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To:	Dr. Sang-Mi Lee, South Coast Air Quality Management District
From:	Adam Poll, Dudek
Subject:	Annual Emissions Inventory, 2024 SpaceX Operations within the South Coast Air Basin
Date:	January 31, 2025
cc:	Brian Pownall, SpaceX
Attachment(s):	A, 2024 Emissions Calculations
	B, 2024 Marine Vessel Trip Reports

Space Exploration Technologies (SpaceX) is submitting this annual emissions inventory of its 2024 operations that occur within the South Coast Air Basin (SCAB) for submittal to the South Coast Air Quality Management District (SCAQMD). This memorandum has been prepared by Dudek on behalf of SpaceX and is intended to serve as a standalone document showing compliance with the annual reporting requirement stipulated in the SCAQMD *General Conformity Determination for the Increased SpaceX Launch Operations at Vandenberg Space Force Base During 2025-2030*, dated September 26, 2024 (SCAQMD 2024).

1 Introduction

1.1 Report Purpose and Scope

The purpose of this technical memorandum is to present an inventory of emissions associated with SpaceX operations within the SCAQMD during the year 2024. This document outlines ongoing efforts to track SpaceX VSFB launch-related activity within the SCAB and quantify the emissions associated with these operations. The inventory begins with an explanation of the general conformity determination process and overview of the operations within the SCAB. The memorandum includes a detailed methodology (see Section 2, Methodology) for the emissions calculations associated with each emissions source. The methodology section is based off of the approved approach from the SCAQMD's general conformity determination letter (SCAQMD 2024).

1.3 Project Description

The first-stage boosters and fairings of the Falcon rockets are transported from the Port of Long Beach to the VSFB Harbor via a "roll-on-roll-off" (RORO) barge. SpaceX transports first stage boosters and fairings from the Port of Long Beach (POLB) to the VSFB harbor via a "roll-on-roll-off" barge, as described in the 2024 Environmental Assessment (EA) for the Falcon 9 launch cadence Increase at VSFB (DAF 2024). The first stage is transferred from the drone ship to SpaceX's Self-Propelled Modular Transport (SPMT) that is positioned on a small, low draft barge. The first stage is then pulled by a tug using a Tier 3 (or better) engine from the Port of Long Beach through state and federal waters into the VSFB Harbor. Following each launch, SpaceX would perform a boost-back and landing of the first stage, either downrange on a drone ship or at landing zones at VSFB.

After each launch, the fairing is recovered from the Pacific Ocean via a support marine vessel. The fairing and parafoil is recovered by a salvage ship stationed in the designated Landing Area, as described in the 2024 EA (DAF 2024). Prior to recovery, salvage ship travels near the anticipated splashdown site, but no closer than 12 nm offshore. SpaceX lands first stage boosters at VSFB or downrange on a drone ship as described in the 2024 EA (DAF 2024). For water landings, the first stage and barge are towed using a marine vessel back to the Port of Long Beach. A full description of launch operations is available in the 2024 EA (DAF 2024). In 2024, SpaceX completed 46 launch operations (36 RORO operations).

2 Methodology

The following section discusses the emission calculation methodology for each activity occurring within the SCAB, which is the geographic boundary for the emissions inventory described in this memorandum. This methodology is based off the approach approved in the SCAQMD's 2024 General Conformity Determination document (SCAQMD 2024). Operational activities covered in this section include emissions from marine vessels, offroad vehicles used in loading and unloading at Port of Long Beach, and payload fairing recovery operations. Onboard GPS data from the marine vessels was used to verify the activity within the SCAQMD jurisdiction.

2.1 Marine Operations

Marine operations involve two tugboats and a barge to deliver rocket boosters and fairings mounted on a transporter to VSFB Harbor (RORO operations). The primary tugboat and barge depart from the POLB and travel up the coast through state and federal waters to the VSFB Harbor. The support tugboat departs from the Port of Hueneme and travels up the coast through state waters to the VSFB Harbor. The support tugboat does not operate within the SCAB and therefore is not included herein.

SpaceX has identified Curtin Maritime (Curtin) as a marine solutions company to provide the tugboat and barge services. In 2024, there were two vessels in use as the primary tugboat, the Elizabeth C and the Kelly C; however, only one primary tugboat is in active use on a single mission. The Elizabeth C is powered by two 1,300 horsepower Cummins QSK38-M2 Tier 4 diesel engines, while the Kelly C is powered by two 1,300 horsepower Cummins QSK38-M1 Tier 3 diesel engines, which have been electronically derated to 1,000 horsepower. In addition, the primary tugboats utilize two 99 horsepower John Deere 4045AFM85 Tier 3 diesel engines for auxiliary power. The barge utilizes a 49 horsepower Tier 4 Final diesel generator to power auxiliary loads and to provide accessory power to the tug while it is offline and docked.

To estimate per trip emissions within the SCAQMD from marine vessel RORO operations, we estimated engine load factors and emissions using the following equations:

Equation 1: Engine Load Factor

$$LF = \frac{G \; x \; HHV}{Engines \; x \; HP \; x \; Hrs \; x \; BSFC}$$

Notes: **LF** = load factor; **G** = total gallons for the year of R99 diesel fuel; **HHV** = higher heating value (137,000 btu/gallon for R99); **Engines** = number of engines; **HP** = engine rating brake horsepower of the engine; **Hrs** = total engine hours for the year; **BSFC** = brake specific fuel consumption (7,420 btu/bhp-hr).

Equation 2: Emissions

$$Em = \frac{EF\ x\ kW\ x\ LF\ x\ Hrs\ x\ Engines}{453.6\ x\ 2{,}000}$$

Notes: Em = Annual emissions (tons per year); **EF** = pollutant specific emission factor (g/kW-hr); **kW** = kilowatt rating of engine; **LF** = load factor of engine (from Equation 1); **Hrs** = total engine hours for the year; **Engines** = number of engines; **453.6** = conversion factor (453.6 g = pound); **2,000** = conversion factor (2,000 pounds = ton).

2.2 Booster Recovery

Booster landings occur both on land and on water in the Pacific Ocean. For water landings, the first stage and barge are towed using a marine vessel back to the Port of Long Beach. Marine vessels involved in the booster recovery include the tugboat, support boat, and barge. For more information on vessel assumptions, see the DAF's 2023 Supplementary Environmental Assessment for the Falcon 9 launch cadence increase at VSFB (DAF 2023).

Due to a lack of jurisdictionally specific information regarding booster landings, as a conservative estimate it was assumed that all 36 RORO operations involved water landings and associated marine vessel emissions occurring within the SCAB. Emissions were estimated using a spreadsheet model with emission factors based on the engine tier and activity data. See Equations 1 and 2 in Section 2.1 for information regarding engine load factor and emissions calculations.

2.3 Payload Fairing Recovery

After each launch, the fairing was recovered from the Pacific Ocean via a support marine vessel. For more information on vessel assumptions, see the DAF's 2023 SEA (DAF 2023).

Emissions from the support vessel were calculated using a spreadsheet model and emission factors based on the engine tier and the activity data for the recovery. See Equations 1 and 2 in Section 2.1 for information regarding engine load factor and emissions calculations.

2.4 Offroad Equipment

Emissions from offroad equipment used to load and unload boosters and payloads from the barges at POLB during RORO activities and booster recovery are included in the emissions inventory. Equipment pieces include two cranes, an LR-1300 Crawler Crane powered by a 603 horsepower Tier 3 engine, a Tadano ATF 220G Crane powered by a 197 horsepower Tier 4 engine, and a KAMAG transporter powered by a 453 horsepower Tier 3 engine.

Due to the lack of available jurisdiction specific records for the offroad equipment and the fact that offroad equipment comprise a small portion of the overall proposed emissions, actual operating days for offroad equipment utilized in launch operations was estimated based on detailed marine vessel trip information. The hours per day were assumed to be the same as within the 2024 EA (DAF 2024).

The emissions were calculated using equation 3 below:

Equation 3: Offroad Equipment Emissions

$$Em = \frac{EF\ x\ HP\ x\ LF\ x\ Hrs\ x\ Days}{453.6\ x\ 2{,}000}$$

Notes: EM = annual emissions (tons per year); **EF** = pollutant specific emission factor (g/hp-hr); **HP** = horsepower of engine; **LF** = load factor (from 2024 EA (DAF 2024)); **Hrs** = hours per day (from 2024 EA (DAF 2024)); **Days** = days per year; **453.6** = conversion factor (453.6 g = pound); **2,000** = conversion factor (2,000 pounds = ton).

3 Results

Operational emissions occurring within the SCAB during 2024 were estimated according to the methodology discussed in the previous section, and the results are shown in Tables 1 and 2 below. Table 1 shows total emissions for each criteria pollutant, organized by source category described in Section 2, Methodology.

Table 1. 2024 Falcon Launch Program Emissions, Los Angeles County

Emissions Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Tons Per Year					
Booster Recovery	0.07	0.37	0.15	0.06	0.03	0.03
Fairing Recovery	0.02	0.11	0.05	0.02	0.01	0.01
Marine Operations	0.20	2.41	3.44	0.05	0.05	0.05
Off-road Vehicles	0.02	0.31	0.41	0.00	0.01	0.01
General Conformity De Minimis Thresholds	*10*	*10*	*100*	*100*	*100*	*70*
Total	**0.31**	**3.19**	**4.05**	**0.12**	**0.10**	**0.10**
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: VOC = volatile organic compound; NOx = oxides of nitrogen; CO = carbon monoxide; SOx = sulfur oxides; PM10 = coarse particulate matter; PM2.5 = fine particulate matter
See Attachment A for complete results.
Totals may not sum due to rounding.

As shown in Table 1, annual emissions from Falcon Launch Program at VSFB occurring in the SCAB would not exceed the de minimis thresholds for VOC, NOx, CO, SO_x, PM_{10}, or $PM_{2.5}$. Table 2 shows total per-trip criteria air pollutant emissions within Los Angeles County jurisdiction for each launch operation that occurred in 2024.

Table 2. SpaceX Total Emissions, Los Angeles County 2024

Trip Number	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Tons Per Year					
1	0.02	0.18	0.17	0.00	0.00	0.00
2	0.01	0.17	0.16	0.00	0.00	0.00
3	0.01	0.17	0.16	0.00	0.00	0.00
4	0.02	0.18	0.17	0.00	0.00	0.00
5	0.01	0.16	0.16	0.00	0.00	0.00

Table 2. SpaceX Total Emissions, Los Angeles County 2024

Trip Number	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Tons Per Year					
6	0.02	0.19	0.17	0.00	0.00	0.00
7	0.01	0.17	0.16	0.00	0.00	0.00
8	0.01	0.05	0.10	0.00	0.00	0.00
9	0.01	0.06	0.10	0.00	0.00	0.00
10	0.01	0.06	0.12	0.00	0.00	0.00
10-B	0.01	0.12	0.11	0.00	0.00	0.00
11	0.01	0.13	0.13	0.00	0.00	0.00
12	0.01	0.12	0.11	0.00	0.00	0.00
13	0.01	0.13	0.12	0.00	0.00	0.00
14	0.01	0.12	0.12	0.00	0.00	0.00
15	0.01	0.05	0.10	0.00	0.00	0.00
16	0.01	0.05	0.10	0.00	0.00	0.00
17	0.01	0.06	0.11	0.00	0.00	0.00
18	0.01	0.06	0.11	0.00	0.00	0.00
19	0.01	0.06	0.11	0.00	0.00	0.00
20	0.01	0.17	0.16	0.00	0.00	0.00
21	0.01	0.06	0.12	0.00	0.00	0.00
22	0.01	0.06	0.12	0.00	0.00	0.00
23	0.01	0.05	0.10	0.00	0.00	0.00
24	0.01	0.04	0.07	0.00	0.00	0.00
25	0.01	0.05	0.09	0.00	0.00	0.00
26	0.01	0.04	0.07	0.00	0.00	0.00
27	0.01	0.05	0.08	0.00	0.00	0.00
28	0.01	0.05	0.09	0.00	0.00	0.00
29	0.01	0.05	0.10	0.00	0.00	0.00
30	0.01	0.05	0.09	0.00	0.00	0.00
31	0.01	0.04	0.07	0.00	0.00	0.00
32	0.01	0.05	0.08	0.00	0.00	0.00
33	0.00	0.04	0.06	0.00	0.00	0.00
34	0.01	0.05	0.09	0.00	0.00	0.00
35	0.01	0.05	0.08	0.00	0.00	0.00
Total	**0.31**	**3.19**	**4.05**	**0.12**	**0.10**	**0.10**

Notes: VOC = volatile organic compound; NOx = oxides of nitrogen; CO = carbon monoxide; SOx = sulfur oxides; PM10 = coarse particulate matter; PM2.5 = fine particulate matter
See Attachment A for complete results.
Totals may not sum due to rounding.

As shown in Tables 1 and 2, 2024 Falcon Launch Program operations within the SCAB did not exceed the General Conformity de minimis thresholds for NOx or VOC (which is a precursor for O_3), $PM_{2.5}$, or CO, and was therefore

compliant the 2016 AQMP and consistent with the general conformity determination (SCAQMD 2017, SCAQMD 2024).

4 References

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Attachment A

2024 Emissions Calculations

SpaceX 2024 Los Angeles County Total Emissions

Trip #	Trip Start Date	Trip End Date	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
			ton/yr					
1	1/14/2024	1/19/2024	0.02	0.18	0.17	0.00	0.00	0.00
2	1/27/2024	2/1/2024	0.01	0.17	0.16	0.00	0.00	0.00
3	2/11/2024	2/15/2024	0.01	0.17	0.16	0.00	0.00	0.00
4	2/21/2024	2/25/2024	0.02	0.18	0.17	0.00	0.00	0.00
5	2/26/2024	3/1/2024	0.01	0.16	0.16	0.00	0.00	0.00
6	3/4/2024	3/8/2024	0.02	0.19	0.17	0.00	0.00	0.00
7	3/16/2024	3/20/2024	0.01	0.17	0.16	0.00	0.00	0.00
8	4/1/2024	4/5/2024	0.01	0.05	0.10	0.00	0.00	0.00
9	4/8/2024	4/12/2024	0.01	0.06	0.10	0.00	0.00	0.00
10	4/16/2024	4/20/2024	0.01	0.06	0.12	0.00	0.00	0.00
10-B	4/21/2024	4/25/2024	0.01	0.12	0.11	0.00	0.00	0.00
11	5/16/2024	5/20/2024	0.01	0.13	0.13	0.00	0.00	0.00
12	6/5/2024	6/9/2024	0.01	0.12	0.11	0.00	0.00	0.00
13	6/10/2024	6/14/2024	0.01	0.13	0.12	0.00	0.00	0.00
14	6/23/2024	6/28/2024	0.01	0.12	0.12	0.00	0.00	0.00
15	7/1/2024	7/5/2024	0.01	0.05	0.10	0.00	0.00	0.00
16	7/9/2024	7/14/2024	0.01	0.05	0.10	0.00	0.00	0.00
17	7/21/2024	7/25/2024	0.01	0.06	0.11	0.00	0.00	0.00
18	7/30/2024	8/3/2024	0.01	0.06	0.11	0.00	0.00	0.00
19	8/5/2024	8/9/2024	0.01	0.06	0.11	0.00	0.00	0.00
20	8/22/2024	8/26/2024	0.01	0.17	0.16	0.00	0.00	0.00
21	9/8/2024	9/12/2024	0.01	0.06	0.12	0.00	0.00	0.00
22	9/14/2024	9/18/2024	0.01	0.06	0.12	0.00	0.00	0.00
23	9/22/2024	9/26/2024	0.01	0.05	0.10	0.00	0.00	0.00
24	9/29/2024	10/1/2024	0.01	0.04	0.07	0.00	0.00	0.00
25	10/6/2024	10/8/2024	0.01	0.05	0.09	0.00	0.00	0.00
26	10/24/2024	10/27/2024	0.01	0.04	0.07	0.00	0.00	0.00
27	11/6/2024	11/8/2024	0.01	0.05	0.08	0.00	0.00	0.00
28	11/10/2024	11/12/2024	0.01	0.05	0.09	0.00	0.00	0.00
29	11/16/2024	11/18/2024	0.01	0.05	0.10	0.00	0.00	0.00
30	11/23/2024	11/25/2024	0.01	0.05	0.09	0.00	0.00	0.00
31	11/29/2024	12/1/2024	0.01	0.04	0.07	0.00	0.00	0.00
32	12/3/2024	12/5/2024	0.01	0.05	0.08	0.00	0.00	0.00
33	12/10/2024	12/12/2024	0.00	0.04	0.06	0.00	0.00	0.00
34	12/15/2024	12/17/2024	0.01	0.05	0.09	0.00	0.00	0.00
35	12/19/2024	12/21/2024	0.01	0.05	0.08	0.00	0.00	0.00
Total			**0.31**	**3.19**	**4.05**	**0.12**	**0.10**	**0.10**

SpaceX 2024 LA County Total Emissions By Source Category

Emissions Category	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	ton/yr					
Booster Recovery	0.07	0.37	0.15	0.06	0.03	0.03
Fairing Recovery	0.02	0.11	0.05	0.02	0.01	0.01
Marine Operations	0.20	2.41	3.44	0.05	0.05	0.05
Off-road Vehicles	0.02	0.31	0.41	0.00	0.01	0.01
Total	0.31	3.19	4.05	0.12	0.10	0.10

Roll-On Roll-Off Emissions - Los Angeles County

RORO Emission Summary

Trip #	Annual Emissions										
	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
	(ton/yr)							(MT/yr)			
Trip 1	0.01	0.16	0.15	0.00	0.00	0.00	0.00	19.92	0.00	0.00	20.17
Trip 2	0.01	0.14	0.14	0.00	0.00	0.00	0.00	18.03	0.00	0.00	18.26
Trip 3	0.01	0.15	0.14	0.00	0.00	0.00	0.00	18.65	0.00	0.00	18.88
Trip 4	0.01	0.16	0.15	0.00	0.00	0.00	0.00	20.02	0.00	0.00	20.27
Trip 5	0.01	0.14	0.14	0.00	0.00	0.00	0.00	17.91	0.00	0.00	18.13
Trip 6	0.01	0.16	0.16	0.00	0.00	0.00	0.00	20.45	0.00	0.00	20.70
Trip 7	0.01	0.15	0.15	0.00	0.00	0.00	0.00	19.02	0.00	0.00	19.25
Trip 8	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.50	0.00	0.00	10.63
Trip 9	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.30	0.00	0.00	11.44
Trip 10	0.00	0.04	0.10	0.00	0.00	0.00	0.00	12.99	0.00	0.00	13.15
Trip 10-B	0.01	0.09	0.09	0.00	0.00	0.00	0.00	11.87	0.00	0.00	12.01
Trip 11	0.01	0.11	0.11	0.00	0.00	0.00	0.00	14.14	0.00	0.00	14.32
Trip 12	0.01	0.10	0.09	0.00	0.00	0.00	0.00	11.95	0.00	0.00	12.09
Trip 13	0.01	0.11	0.10	0.00	0.00	0.00	0.00	13.22	0.00	0.00	13.38
Trip 14	0.01	0.10	0.10	0.00	0.00	0.00	0.00	12.89	0.00	0.00	13.05
Trip 15	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.10	0.00	0.00	10.23
Trip 16	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.03	0.00	0.00	11.17
Trip 17	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.78	0.00	0.00	11.93
Trip 18	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.48	0.00	0.00	11.62
Trip 19	0.00	0.04	0.09	0.00	0.00	0.00	0.00	11.94	0.00	0.00	12.08
Trip 20	0.01	0.15	0.14	0.00	0.00	0.00	0.00	18.61	0.00	0.00	18.84
Trip 21	0.00	0.04	0.11	0.00	0.00	0.00	0.00	13.97	0.00	0.00	14.14
Trip 22	0.00	0.04	0.11	0.00	0.00	0.00	0.00	13.73	0.00	0.00	13.90
Trip 23	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.20	0.00	0.00	10.32
Trip 24	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.15	0.00	0.00	7.24
Trip 25	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.26	0.00	0.00	9.38
Trip 26	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.36	0.00	0.00	7.45
Trip 27	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.95	0.00	0.00	8.05
Trip 28	0.00	0.03	0.08	0.00	0.00	0.00	0.00	9.98	0.00	0.00	10.10
Trip 29	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.26	0.00	0.00	11.39
Trip 30	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.16	0.00	0.00	9.27
Trip 31	0.00	0.02	0.05	0.00	0.00	0.00	0.00	6.66	0.00	0.00	6.74
Trip 32	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.81	0.00	0.00	7.91
Trip 33	0.00	0.02	0.05	0.00	0.00	0.00	0.00	5.87	0.00	0.00	5.94
Trip 34	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.33	0.00	0.00	9.45
Trip 35	0.00	0.03	0.07	0.00	0.00	0.00	0.00	8.62	0.00	0.00	8.72
Total	**0.20**	**2.41**	**3.44**	**0.05**	**0.05**	**0.05**	**0.00**	**446.12**	**0.01**	**0.02**	**451.60**

RORO Emissions Calculations - By Trip

Load Factor Calculation - Kelly C Trip 1

Propulsion Engines			**Auxiliary Engine**		
LF =	0.974938427		LF =	0.363953687	
G =	total gallons of R99	1959	G =	total gallons of R99	36.2
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	18.55	Hrs =	total engine hours	18.55
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 1

									Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)										(MT/yr)
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.97	19	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.15	0.15	0.00	0.00	0.00	0.00	19.31	0.00	0.00	19.55
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.36	19	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.33
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	19	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.29	0.00	0.00	0.29
Emission Subtotals																				**0.01**	**0.16**	**0.15**	**0.00**	**0.00**	**0.00**	**0.00**	**19.92**	**0.00**	**0.00**	**20.17**

Note:

Load Factor Calculation - Kelly C Trip 2

Propulsion Engines			**Auxiliary Engine**		
LF =	0.878510564		LF =	0.33289449	
G =	total gallons of R99	1770	G =	total gallons of R99	33.2
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	18.6	Hrs =	total engine hours	18.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 2

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.88	19	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.14	0.13	0.00	0.00	0.00	0.00	17.44	0.00	0.00	17.66
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.33	19	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.30
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	19	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.29	0.00	0.00	0.29
Emission Subtotals																				**0.01**	**0.14**	**0.14**	**0.00**	**0.00**	**0.00**	**0.00**	**18.03**	**0.00**	**0.00**	**18.26**

Note:

Load Factor Calculation - Kelly C Trip 3

Propulsion Engines			**Auxiliary Engine**		
LF =	0.991882405		LF =	0.203850072	
G =	total gallons of R99	1848	G =	total gallons of R99	18.8
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.2	Hrs =	total engine hours	17.2
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 3

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.99	17	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.15	0.14	0.00	0.00	0.00	0.00	18.21	0.00	0.00	18.44
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.20	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.01**	**0.15**	**0.14**	**0.00**	**0.00**	**0.00**	**0.00**	**18.65**	**0.00**	**0.00**	**18.88**

Note:

Load Factor Calculation - Kelly C Trip 4

Propulsion Engines			**Auxiliary Engine**		
LF =	1.060110154		LF =	0.208061954	
G =	total gallons of R99	1986.6	G =	total gallons of R99	19.3
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.3	Hrs =	total engine hours	17.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 4

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	1.06	17	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.16	0.15	0.00	0.00	0.00	0.00	19.58	0.00	0.00	19.82
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.21	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.18
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.01**	**0.16**	**0.15**	**0.00**	**0.00**	**0.00**	**0.00**	**20.02**	**0.00**	**0.00**	**20.27**

Note:

Load Factor Calculation - Kelly C Trip 5

Propulsion Engines			**Auxiliary Engine**		
LF =	0.944739261		LF =	0.23070082	
G =	total gallons of R99	1770.4	G =	total gallons of R99	21.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.3	Hrs =	total engine hours	17.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 5

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E

Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.94	17	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.14	0.13	0.00	0.00	0.00	0.00	17.45	0.00	0.00	17.66
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.23	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.20
														(g/hp-hr)															
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.01**	**0.14**	**0.14**	**0.00**	**0.00**	**0.00**	**0.00**	**17.91**	**0.00**	**0.00**	**18.13**

Note:

Load Factor Calculation - Kelly C Trip 6

Propulsion Engines			**Auxiliary Engine**		
LF =	1.056471274		LF =	0.113157989	
G =	total gallons of R99	2037	G =	total gallons of R99	10.8
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.8	Hrs =	total engine hours	17.8
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 6

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	1.06	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.16	0.15	0.00	0.00	0.00	0.00	20.07	0.00	0.00	20.32
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.11	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.10
														(g/hp-hr)															
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.28	0.00	0.00	0.28
Emission Subtotals																				**0.01**	**0.16**	**0.16**	**0.00**	**0.00**	**0.00**	**0.00**	**20.45**	**0.00**	**0.00**	**20.70**

Note:

Load Factor Calculation - Kelly C Trip 7

Propulsion Engines			**Auxiliary Engine**		
LF =	0.980449084		LF =	0.250775531	
G =	total gallons of R99	1879.8	G =	total gallons of R99	23.8
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.7	Hrs =	total engine hours	17.7
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 7

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.98	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.15	0.14	0.00	0.00	0.00	0.00	18.53	0.00	0.00	18.76
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.25	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.22
														(g/hp-hr)															
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.28	0.00	0.00	0.28
Emission Subtotals																				**0.01**	**0.15**	**0.15**	**0.00**	**0.00**	**0.00**	**0.00**	**19.02**	**0.00**	**0.00**	**19.25**

Note:

Load Factor Calculation - Elizabeth C Trip 8

Propulsion Engines			**Auxiliary Engine**		
LF =	0.41943612		LF =	0.26457137	
G =	total gallons of R99	1015.9	G =	total gallons of R99	24.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	17.2	Hrs =	total engine hours	17.2
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bhp	7420

Marine Emission Estimates - Elizabeth C Trip 8

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.42	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.01	0.00	0.00	10.14
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.26	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.22
														(g/hp-hr)															
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.00**	**0.03**	**0.08**	**0.00**	**0.00**	**0.00**	**0.00**	**10.50**	**0.00**	**0.00**	**10.63**

Note:

Load Factor Calculation - Elizabeth C Trip 9

Propulsion Engines			**Auxiliary Engine**		
LF =	0.479104152		LF =	0.268881997	
G =	total gallons of R99	1099.7	G =	total gallons of R99	23.5
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	16.3	Hrs =	total engine hours	16.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 9

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.48	16	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.84	0.00	0.00	10.97
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.27	16	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.22
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	16	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.25	0.00	0.00	0.25
Emission Subtotals																				**0.00**	**0.03**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.30**	**0.00**	**0.00**	**11.44**

Note:

Load Factor Calculation - Elizabeth C Trip 10

Propulsion Engines			**Auxiliary Engine**		
LF =	0.528783558		LF =	0.208314128	
G =	total gallons of R99	1273.3	G =	total gallons of R99	19.1
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	17.1	Hrs =	total engine hours	17.1
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 10

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.53	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.10	0.00	0.00	0.00	0.00	12.55	0.00	0.00	12.70
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.21	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.18
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.00**	**0.04**	**0.10**	**0.00**	**0.00**	**0.00**	**0.00**	**12.99**	**0.00**	**0.00**	**13.15**

Note:

Load Factor Calculation - Kelly C Trip 10-B

Propulsion Engines			**Auxiliary Engine**		
LF =	0.580028346		LF =	0.211840957	
G =	total gallons of R99	1156.06	G =	total gallons of R99	20.9
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	18.4	Hrs =	total engine hours	18.4
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 10-B

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.58	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.09	0.09	0.00	0.00	0.00	0.00	11.39	0.00	0.00	11.53
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.21	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.29	0.00	0.00	0.29
Emission Subtotals																				**0.01**	**0.09**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.87**	**0.00**	**0.00**	**12.01**

Note:

Load Factor Calculation - Kelly C Trip 11

Propulsion Engines

LF =	0.739985276	
G =	total gallons of R99	1386.7
HHV =	higher heating value (137,000 btu/gallon for R99)	137000
Engines =	number of engines	2
HP =	engine rating brake horsepower of the engine	1000
Hrs =	total engine hours	17.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420

Auxiliary Engine

LF =	0.245793397	
G =	total gallons of R99	22.8
HHV =	higher heating value (137,00	137000
Engines =	number of engines	1
HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.3
BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 11

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.74	17	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.11	0.11	0.00	0.00	0.00	0.00	13.67	0.00	0.00	13.84
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.25	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.21
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.27
Emission Subtotals																				**0.01**	**0.11**	**0.11**	**0.00**	**0.00**	**0.00**	**0.00**	**14.14**	**0.00**	**0.00**	**14.32**

Note:

Load Factor Calculation - Kelly C Trip 12

Propulsion Engines

LF =	0.556013016	
G =	total gallons of R99	1162.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000
Engines =	number of engines	2
HP =	engine rating brake horsepower of the engine	1000
Hrs =	total engine hours	19.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420

Auxiliary Engine

LF =	0.202928691	
G =	total gallons of R99	21
HHV =	higher heating value (137,00	137000
Engines =	number of engines	1
HP =	engine rating brake horsepo	99
Hrs =	total engine hours	19.3
BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 12

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.56	19	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.09	0.09	0.00	0.00	0.00	0.00	11.46	0.00	0.00	11.60
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.20	19	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	19	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.30	0.00	0.00	0.30
Emission Subtotals																				**0.01**	**0.10**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.95**	**0.00**	**0.00**	**12.09**

Note:

Load Factor Calculation - Kelly C Trip 13

Propulsion Engines

LF =	0.677331307	
G =	total gallons of R99	1291.3
HHV =	higher heating value (137,000 btu/gallon for R99)	137000
Engines =	number of engines	2
HP =	engine rating brake horsepower of the engine	1000
Hrs =	total engine hours	17.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420

Auxiliary Engine

LF =	0.257498719	
G =	total gallons of R99	24.3
HHV =	higher heating value (137,00	137000
Engines =	number of engines	1
HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.6
BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 13

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.68	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.10	0.10	0.00	0.00	0.00	0.00	12.73	0.00	0.00	12.88
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.26	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.22
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.28
Emission Subtotals																				**0.01**	**0.11**	**0.10**	**0.00**	**0.00**	**0.00**	**0.00**	**13.22**	**0.00**	**0.00**	**13.38**

Note:

Load Factor Calculation - Kelly C Trip 14

Propulsion Engines

LF =	0.642146059	
G =	total gallons of R99	1259
HHV =	higher heating value (137,000 btu/gallon for R99)	137000
Engines =	number of engines	2
HP =	engine rating brake horsepower of the engine	1000
Hrs =	total engine hours	18.1
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420

Auxiliary Engine

LF =	0.226686456	
G =	total gallons of R99	22
HHV =	higher heating value (137,00	137000
Engines =	number of engines	1
HP =	engine rating brake horsepo	99
Hrs =	total engine hours	18.1
BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 14

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.64	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.10	0.10	0.00	0.00	0.00	0.00	12.41	0.00	0.00	12.56
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.23	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.20
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.28	0.00	0.00	0.28
Emission Subtotals																				**0.01**	**0.10**	**0.10**	**0.00**	**0.00**	**0.00**	**0.00**	**12.89**	**0.00**	**0.00**	**13.05**

Note:

Load Factor Calculation - Elizabeth C Trip 15

Propulsion Engines			**Auxiliary Engine**		
LF =	0.408981189		LF =	0.301271056	
G =	total gallons of R99	973.3	G =	total gallons of R99	27.3
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	16.9	Hrs =	total engine hours	16.9
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 15

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.41	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.59	0.00	0.00	9.71
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.30	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.26	0.00	0.00	0.26
Emission Subtotals																				**0.00**	**0.03**	**0.08**	**0.00**	**0.00**	**0.00**	**0.00**	**10.10**	**0.00**	**0.00**	**10.23**

Note:

Load Factor Calculation - Elizabeth C Trip 16

Propulsion Engines			**Auxiliary Engine**		
LF =	0.445118435		LF =	0.400591184	
G =	total gallons of R99	1059.3	G =	total gallons of R99	36.3
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	16.9	Hrs =	total engine hours	16.9
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 16

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.45	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.44	0.00	0.00	10.57
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.40	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.33
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.26	0.00	0.00	0.26
Emission Subtotals																				**0.00**	**0.03**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.03**	**0.00**	**0.00**	**11.17**

Note:

Load Factor Calculation - Elizabeth C Trip 17

Propulsion Engines			**Auxiliary Engine**		
LF =	0.482581665		LF =	0.333037732	
G =	total gallons of R99	1141.66	G =	total gallons of R99	30
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	16.8	Hrs =	total engine hours	16.8
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 17

Emission Factors	Annual Emissions

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
										(g/kW-hr)										(ton/yr)										(MT/yr)
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.48	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.25	0.00	0.00	11.39
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.33	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.28
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.26
Emission Subtotals																				**0.00**	**0.03**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.78**	**0.00**	**0.00**	**11.93**

Note:

Load Factor Calculation - Elizabeth C Trip 18

Propulsion Engines			**Auxiliary Engine**		
LF =	0.475450839		LF =	0.33030923	
G =	total gallons of R99	1111.4	G =	total gallons of R99	29.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	16.6	Hrs =	total engine hours	16.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 18

										Emission Factors										Annual Emissions										
Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
										(g/kW-hr)										(ton/yr)										(MT/yr)
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.48	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.95	0.00	0.00	11.09
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.33	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.27
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.26
Emission Subtotals																				**0.00**	**0.03**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.48**	**0.00**	**0.00**	**11.62**

Note:

Load Factor Calculation - Elizabeth C Trip 19

Propulsion Engines			**Auxiliary Engine**		
LF =	0.489869043		LF =	0.313055468	
G =	total gallons of R99	1158.9	G =	total gallons of R99	28.2
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	16.8	Hrs =	total engine hours	16.8
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 19

										Emission Factors										Annual Emissions										
Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
										(g/kW-hr)										(ton/yr)										(MT/yr)
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.49	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.09	0.00	0.00	0.00	0.00	11.42	0.00	0.00	11.56
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.31	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.26
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.26
Emission Subtotals																				**0.00**	**0.04**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.94**	**0.00**	**0.00**	**12.08**

Note:

Load Factor Calculation - Kelly C Trip 20

Propulsion Engines			**Auxiliary Engine**		
LF =	0.964062806		LF =	0.265976043	
G =	total gallons of R99	1837.94	G =	total gallons of R99	25.1
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,00	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1000	HP =	engine rating brake horsepo	99
Hrs =	total engine hours	17.6	Hrs =	total engine hours	17.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumptic	7420

Marine Emission Estimates - Kelly C Trip 20

										Emission Factors										Annual Emissions										
Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
										(g/kW-hr)										(ton/yr)										(MT/yr)
Tugboat	Transit	Propulsion	3	0.1%S	2	1,000	746	0.96	18	0.39	5.21	5.00	0.07	0.11	0.11	0.00	715.76	0.01	0.03	0.01	0.15	0.14	0.00	0.00	0.00	0.00	18.11	0.00	0.00	18.34
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.27	18	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.23
										(g/hp-hr)																				

Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	18	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	-	0.27	0.00	0.00	0.28
Emission Subtotals																				**0.01**	**0.15**	**0.14**	**0.00**	**0.00**	**0.00**	**0.00**	**18.61**	**0.00**	**0.00**	**18.84**

Note:

Load Factor Calculation - Elizabeth C Trip 21

Propulsion Engines			**Auxiliary Engine**		
LF =	0.569552298		LF =	0.329119641	
G =	total gallons of R99	1363.45	G =	total gallons of R99	30
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for R	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	17	Hrs =	total engine hours	17
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bhp	7420

Marine Emission Estimates - Elizabeth C Trip 21

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.57	17	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.04	0.10	0.00	0.00	0.00	0.00	13.44	0.00	0.00	13.60
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.33	17	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.28
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	17	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	-	0.26	0.00	0.00	0.27
Emission Subtotals																				**0.00**	**0.04**	**0.11**	**0.00**	**0.00**	**0.00**	**0.00**	**13.97**	**0.00**	**0.00**	**14.14**

Note:

Load Factor Calculation - Elizabeth C Trip 22

Propulsion Engines			**Auxiliary Engine**		
LF =	0.49326915		LF =	0.313749297	
G =	total gallons of R99	1333.65	G =	total gallons of R99	32.3
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for R	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	19.2	Hrs =	total engine hours	19.2
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bhp	7420

Marine Emission Estimates - Elizabeth C Trip 22

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.49	19	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.04	0.10	0.00	0.00	0.00	0.00	13.14	0.00	0.00	13.31
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.31	19	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.30
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	19	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	-	0.30	0.00	0.00	0.30
Emission Subtotals																				**0.00**	**0.04**	**0.11**	**0.00**	**0.00**	**0.00**	**0.00**	**13.73**	**0.00**	**0.00**	**13.90**

Note:

Load Factor Calculation - Elizabeth C Trip 23

Propulsion Engines			**Auxiliary Engine**		
LF =	0.358329475		LF =	0.322753251	
G =	total gallons of R99	973.86	G =	total gallons of R99	33.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for R	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	19.3	Hrs =	total engine hours	19.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bhp	7420

Marine Emission Estimates - Elizabeth C Trip 23

										Emission Factors										**Annual Emissions**									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)								(MT/yr)		
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.36	19	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.60	0.00	0.00	9.72
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	19	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.31
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	19	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	-	0.30	0.00	0.00	0.30
Emission Subtotals																				**0.00**	**0.03**	**0.08**	**0.00**	**0.00**	**0.00**	**0.00**	**10.20**	**0.00**	**0.00**	**10.32**

Note:

Load Factor Calculation - Elizabeth C Trip 24

Propulsion Engines			**Auxiliary Engine**		
LF =	0.316380904		LF =	0.326376977	
G =	total gallons of R99	677.19	G =	total gallons of R99	26.6
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	15.2	Hrs =	total engine hours	15.2
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 24

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.32	15	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.05	0.00	0.00	0.00	0.00	6.67	0.00	0.00	6.76
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.33	15	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.24
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	15	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.24	0.00	0.00	0.24
Emission Subtotals																				**0.00**	**0.02**	**0.06**	**0.00**	**0.00**	**0.00**	**0.00**	**7.15**	**0.00**	**0.00**	**7.24**

Note:

Load Factor Calculation - Elizabeth C Trip 25

Propulsion Engines			**Auxiliary Engine**		
LF =	0.624922248		LF =	0.34222052	
G =	total gallons of R99	906.4	G =	total gallons of R99	18.9
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	10.3	Hrs =	total engine hours	10.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 25

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.62	10	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.07	0.00	0.00	0.00	0.00	8.93	0.00	0.00	9.04
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.34	10	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	10	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.16	0.00	0.00	0.16
Emission Subtotals																				**0.00**	**0.03**	**0.07**	**0.00**	**0.00**	**0.00**	**0.00**	**9.26**	**0.00**	**0.00**	**9.38**

Note:

Load Factor Calculation - Elizabeth C Trip 26

Propulsion Engines			**Auxiliary Engine**		
LF =	0.426745345		LF =	0.3240062	
G =	total gallons of R99	709.1	G =	total gallons of R99	20.5
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engin	99
Hrs =	total engine hours	11.8	Hrs =	total engine hours	11.8
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 26

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.43	12	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.05	0.00	0.00	0.00	0.00	6.99	0.00	0.00	7.07
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	12	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	12	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.18	0.00	0.00	0.18
Emission Subtotals																				**0.00**	**0.02**	**0.06**	**0.00**	**0.00**	**0.00**	**0.00**	**7.36**	**0.00**	**0.00**	**7.45**

Note:

Load Factor Calculation - Elizabeth C Trip 27

Propulsion Engines			**Auxiliary Engine**		
LF =	0.471385316		LF =	0.318338136	
G =	total gallons of R99	770	G =	total gallons of R99	19.8

HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	11.6	Hrs =	total engine hours	11.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 27

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.47	12	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.59	0.00	0.00	7.68
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	12	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.18
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	12	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.18	0.00	0.00	0.18
Emission Subtotals																				**0.00**	**0.02**	**0.06**	**0.00**	**0.00**	**0.00**	**0.00**	**7.95**	**0.00**	**0.00**	**8.05**

Note:

Load Factor Calculation - Elizabeth C Trip 28

Propulsion Engines			**Auxiliary Engine**		
LF =	0.682359954		LF =	0.321805871	
G =	total gallons of R99	980.1	G =	total gallons of R99	17.6
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	10.2	Hrs =	total engine hours	10.2
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 28

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.68	10	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.07	0.00	0.00	0.00	0.00	9.66	0.00	0.00	9.78
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	10	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.16
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	10	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.16	0.00	0.00	0.16
Emission Subtotals																				**0.00**	**0.03**	**0.08**	**0.00**	**0.00**	**0.00**	**0.00**	**9.98**	**0.00**	**0.00**	**10.10**

Note:

Load Factor Calculation - Elizabeth C Trip 29

Propulsion Engines			**Auxiliary Engine**		
LF =	0.652499309		LF =	0.348135442	
G =	total gallons of R99	1102.6	G =	total gallons of R99	22.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	12	Hrs =	total engine hours	12
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 29

										Emission Factors										Annual Emissions									
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating** (hp)	**Engine Rating** (kW)	**Load Factor**	**Operation** (hours/yr)	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.65	12	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.03	0.08	0.00	0.00	0.00	0.00	10.87	0.00	0.00	11.00
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.35	12	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.21
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	12	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-	0.19	0.00	0.00	0.19
Emission Subtotals																				**0.00**	**0.03**	**0.09**	**0.00**	**0.00**	**0.00**	**0.00**	**11.26**	**0.00**	**0.00**	**11.39**

Note:

Load Factor Calculation - Elizabeth C Trip 30

Propulsion Engines			**Auxiliary Engine**		
LF =	0.600067385		LF =	0.32373781	
G =	total gallons of R99	895.7	G =	total gallons of R99	18.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	10.6	Hrs =	total engine hours	10.6
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 30

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.60	11	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.07	0.00	0.00	0.00	0.00	8.83	0.00	0.00	8.94
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	11	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	11	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.16	0.00	0.00	0.17
Emission Subtotals																				**0.00**	**0.03**	**0.07**	**0.00**	**0.00**	**0.00**	**0.00**	**9.16**	**0.00**	**0.00**	**9.27**

Note:

Load Factor Calculation - Elizabeth C Trip 31

Propulsion Engines			**Auxiliary Engine**		
LF =	0.368925828		LF =	0.285058638	
G =	total gallons of R99	639	G =	total gallons of R99	18.8
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	12.3	Hrs =	total engine hours	12.3
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 31

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.37	12	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.05	0.00	0.00	0.00	0.00	6.30	0.00	0.00	6.38
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.29	12	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	12	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.19	0.00	0.00	0.19
Emission Subtotals																				**0.00**	**0.02**	**0.05**	**0.00**	**0.00**	**0.00**	**0.00**	**6.66**	**0.00**	**0.00**	**6.74**

Note:

Load Factor Calculation - Elizabeth C Trip 32

Propulsion Engines			**Auxiliary Engine**		
LF =	0.431867547		LF =	0.315848688	
G =	total gallons of R99	754.1	G =	total gallons of R99	21
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	12.4	Hrs =	total engine hours	12.4
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 32

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	Emission Factors VOC (g/kW-hr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	Annual Emissions VOC (ton/yr)	NOx	CO	SOx	PM10	PM2.5	Pb	CO2 (MT/yr)	CH4	N20	CO2E
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.43	12	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.06	0.00	0.00	0.00	0.00	7.43	0.00	0.00	7.52
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	12	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	12	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	0.19	0.00	0.00	0.19
Emission Subtotals																				**0.00**	**0.02**	**0.06**	**0.00**	**0.00**	**0.00**	**0.00**	**7.81**	**0.00**	**0.00**	**7.91**

Note:

Load Factor Calculation - Elizabeth C Trip 33

Propulsion Engines			**Auxiliary Engine**		
LF =	0.284415782		LF =	0.316241046	
G =	total gallons of R99	552.7	G =	total gallons of R99	23.4
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for I	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	13.8	Hrs =	total engine hours	13.8
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 33

Emission Factors	Annual Emissions

Boat Classification	Phase	Engine	Engine Tier	Fuel	# Engines	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hours/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	VOC	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N20	CO2E
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.28	14	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.04	0.00	0.00	0.00	0.00	5.45	0.00	0.00	5.51
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.32	14	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.21
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	14	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.22
Emission Subtotals																				**0.00**	**0.02**	**0.05**	**0.00**	**0.00**	**0.00**	**0.00**	**5.87**	**0.00**	**0.00**	**5.94**

Note:

Load Factor Calculation - Elizabeth C Trip 34

Propulsion Engines			**Auxiliary Engine**		
LF =	0.582697771		LF =	0.344439024	
G =	total gallons of R99	910.8	G =	total gallons of R99	20.5
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	11.1	Hrs =	total engine hours	11.1
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 34

										Emission Factors										Annual Emissions										
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating (hp)**	**Engine Rating (kW)**	**Load Factor**	**Operation (hours/yr)**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.58	11	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.07	0.00	0.00	0.00	0.00	8.98	0.00	0.00	9.09
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.34	11	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	11	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
Emission Subtotals																				**0.00**	**0.03**	**0.07**	**0.00**	**0.00**	**0.00**	**0.00**	**9.33**	**0.00**	**0.00**	**9.45**

Note:

Load Factor Calculation - Elizabeth C Trip 35

Propulsion Engines			**Auxiliary Engine**		
LF =	0.536506753		LF =	0.336038072	
G =	total gallons of R99	838.6	G =	total gallons of R99	20
HHV =	higher heating value (137,000 btu/gallon for R99)	137000	HHV =	higher heating value (137,000 btu/gallon for	137000
Engines =	number of engines	2	Engines =	number of engines	1
HP =	engine rating brake horsepower of the engine	1300	HP =	engine rating brake horsepower of the engine	99
Hrs =	total engine hours	11.1	Hrs =	total engine hours	11.1
BSFC =	brak specific fuel consumption (7,420 btu/bhp-hr)	7420	BSFC =	brak specific fuel consumption (7,420 btu/bh	7420

Marine Emission Estimates - Elizabeth C Trip 35

										Emission Factors										Annual Emissions										
Boat Classification	**Phase**	**Engine**	**Engine Tier**	**Fuel**	**# Engines**	**Engine Rating (hp)**	**Engine Rating (kW)**	**Load Factor**	**Operation (hours/yr)**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**VOC**	**NOx**	**CO**	**SOx**	**PM10**	**PM2.5**	**Pb**	**CO2**	**CH4**	**N20**	**CO2E**
										(g/kW-hr)										(ton/yr)							(MT/yr)			
Tugboat	Transit	Propulsion	4	0.1%S	2	1,300	969	0.54	11	0.19	1.80	5.00	0.07	0.04	0.04	0.00	715.76	0.01	0.03	0.00	0.02	0.06	0.00	0.00	0.00	0.00	8.26	0.00	0.00	8.37
Tugboat	Transit	Auxiliary	3	0.1%S	1	99	74	0.34	11	0.38	5.02	5.00	0.07	0.12	0.12	0.00	656.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.18
										(g/hp-hr)																				
Generator-Barge	Transit	Generator Sets	4	0.1%S	1	49	37	0.74	11	0.12	2.75	4.10	0.01	0.01	0.01		568.30	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.17
Emission Subtotals																				**0.00**	**0.03**	**0.07**	**0.00**	**0.00**	**0.00**	**0.00**	**8.62**	**0.00**	**0.00**	**8.72**

Note:

Emission Factors

Marine Propulsion

Engine Type	Engine Family	Model	Tier	Fuel	VOC	NOx	CO	SOx	PM2.5	Pb	CO2	CH4	N2O
					(g/kW-hr)								
Slow Speed Diesel		<=1999	Tier 0	0.1%S	0.600	17.01	1.4	0.39	0.24	0.00060666	589	0.012	0.029
Medium Speed Diesel		<=1999	Tier 0	0.1%S	0.500	13.16	1.1	0.43	0.24	0.00060666	649	0.010	0.029
Slow Speed Diesel		2000-2010	Tier 1	0.1%S	0.600	15.98	1.4	0.39	0.24	0.00060666	589	0.012	0.029
Medium Speed Diesel		2000-2010	Tier 1	0.1%S	0.500	12.22	1.1	0.43	0.24	0.00060666	649	0.010	0.029

Slow Speed Diesel		2011-2015	Tier 2	0.1%S	0.600	14.38	1.4	0.39	0.24	0.00060666	589	0.012	0.029
Medium Speed Diesel		2011-2015	Tier 2	0.1%S	0.500	10.53	1.1	0.43	0.24	0.00060666	649	0.010	0.029
Slow Speed Diesel		2016+	Tier 3	0.1%S	0.600	3.38	1.4	0.39	0.24	0.00060666	589	0.012	0.029
Medium Speed Diesel		2016+	Tier 3	0.1%S	0.500	2.63	1.1	0.43	0.24	0.00060666	649	0.010	0.029
EPA Certification	HCEXN19.0AAA		Tier 3	0.1%S	0.392	5.21	5.0	0.07	0.11	0.00060666	716		
EPA Certification	D233051MX03		Tier 4	0.1%S	0.190	1.80	5.0	0.07	0.04	0.00060666	716		

Notes:
Emission factors from Table 2.3 and 2.4 of the 2023 Port of Los Angeles Emission Inventory Methodology Report
EPA certification based on Tier 3 rating for the engine family from Table 1 to CFR §1042.101.
Emission factor for Pb from the Santa Barbara Air Pollution Control District Approved TAC Emission Factors, December 2023.

Marine Auxiliary

Engine Type	Model	Tier	Fuel	VOC	NOx	CO	SOx	PM2.5	Pb	CO2	CH4	N2O
				(g/kW-hr)								
Aux High Speed Diesel	<=1999	Tier 0	0.1%S	0.600	10.9	1.1	0.46	0.24	0.00060666	656	0.010	0.029
Aux Med Speed Diesel	<=1999	Tier 0	0.1%S	0.600	13.82	1.4	0.46	0.24	0.00060666	686	0.012	0.029
Aux High Speed Diesel	2000-2010	Tier 1	0.1%S	0.600	9.78	1.1	0.46	0.24	0.00060666	656	0.010	0.029
Aux Med Speed Diesel	2000-2010	Tier 1	0.1%S	0.600	12.22	1.4	0.46	0.24	0.00060666	686	0.012	0.029
Aux High Speed Diesel	2011-2015	Tier 2	0.1%S	0.600	7.71	1.1	0.46	0.24	0.00060666	656	0.010	0.029
Aux Med Speed Diesel	2011-2015	Tier 2	0.1%S	0.600	10.53	1.4	0.46	0.24	0.00060666	686	0.012	0.029
Aux High Speed Diesel	2011-2015	Tier 3	0.1%S	0.600	1.97	1.1	0.46	0.24	0.00060666	656	0.010	0.029
Aux Med Speed Diesel	2011-2015	Tier 3	0.1%S	0.600	2.63	1.4	0.46	0.24	0.00060666	686	0.012	0.029
Aux Med Speed Diesel Tier 3 Standard	2011-2015	Tier 3	0.1%S	0.378	5.022	5	0.07	0.12	0.00060666			
				(g/hp-hr)								
Generator Sets		Tier 4 Final	0.1%S	0.1200	2.7500	4.1000	0.01	0.0080	-	568.2990	0.0180	0.0081

Notes:
Emission factors from Table 2.9 and 2.10 of the 2023 Port of Los Angeles Emission Inventory Methodology Report
Load factors for auxiliary engines based on Table 3.1 of the of the 2023 Port of Los Angeles Emission Inventory Methodology Report
EPA certification based on Tier 3 rating for the engine family from Table 5 to CFR §1042.101.
Emission factor for Pb from the Santa Barbara Air Pollution Control District Approved TAC Emission Factors, December 2023.
Emission factors for generator sets are default emission factors from CalEEMod 2016.3.2, which relies on OFFROAD 2011.
See Table D-12 of the Carl Moyer Program Guidelines. Available at: https://ww2.arb.ca.gov/sites/default/files/classic/msprog/moyer/guidelines/2011/2011cmp_guidelinesVER4.pdf?_ga=2.218661721.1589730523.1723135078-1780396104.1706050686

Marine exhaust emissions were calculated using the following equation:

$$Emissions_{diesel} = \sum EF_i \times Eng_i \times AvgHP \times Load_i \times Activity_i$$

Where:

EF	=	*Emission factor in grams per horse-power hour*
Eng	=	*Number of engines*
AvgHP	=	*Maximum rated average horsepower*
Load	=	*Load factor*
Activity	=	*Hours of operation*
i	=	*Equipment type*

HHV	123500	btu/gal	123500
BSFC-Aux	7420	btu/bhp-hr	
BSFC-Tugboat	7420	btu/bhp-hr	

Total Booster Recovery Operations

							Emission Factors (g/kWh)									Emissions (<3 nm)										Emissions (3-12 nm)										Total Emissions									
																Tons							Metric Tons				Tons							Metric Tons				Tons							Metric Tons			
Vessel	Operations Per Year	Total Ship time on Range	Engines and Generators		Horsepower	kW																																							
		Hours	No.	Load			VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e
Tugboat	43	68	2	0.5	850	634	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.01	0.03	0.01	0.00	0.00	0.00	0.00	6.31	0.00	0.00	6.40	0.02	0.08	0.03	0.01	0.01	0.01	0.00	18.93	0.00	0.00	19.19	0.02	0.11	0.05	0.02	0.01	0.01	0.00	25.25	0.00	0.00	25.59
	43	68	2	0.31	133	99	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.62	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.84	0.00	0.00	1.86	0.00	0.01	0.00	0.00	0.00	0.00	0.00	2.45	0.00	0.00	2.48
Support Boat	43	68	1	0.5	3,900	2908	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.01	0.06	0.03	0.01	0.00	0.00	0.00	14.48	0.00	0.00	14.68	0.04	0.19	0.08	0.03	0.01	0.01	0.00	43.44	0.00	0.00	44.03	0.05	0.25	0.11	0.04	0.02	0.02	0.00	57.92	0.00	0.00	58.70
	43	68	2	0.31	114	85	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.00	0.53	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.57	0.00	0.00	1.60	0.00	0.01	0.00	0.00	0.00	0.00	0.00	2.10	0.00	0.00	2.13
Barge	43	12	1	0.6	2,600	1939	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	2.04	0.00	0.00	2.07	0.01	0.03	0.01	0.00	0.00	0.00	0.00	6.13	0.00	0.00	6.22	0.01	0.04	0.02	0.01	0.00	0.00	0.00	8.18	0.00	0.00	8.29
	43	68	1	0.6	268	200	0.18	2.50	0.90	0.16	0.22	0.22	0.00	568.30	0.03	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.03	0.00	0.00	1.05	0.00	0.02	0.01	0.00	0.00	0.00	0.00	3.10	0.00	0.00	3.16	0.00	0.02	0.01	0.00	0.00	0.00	0.00	4.14	0.00	0.00	4.21
																Total	**0.02**	**0.11**	**0.05**	**0.02**	**0.01**	**0.01**	**0.00**	**25.01**	**0.00**	**0.00**	**25.35**	**0.06**	**0.33**	**0.14**	**0.05**	**0.02**	**0.02**	**0.00**	**75.02**	**0.00**	**0.00**	**76.05**	**0.09**	**0.44**	**0.18**	**0.07**	**0.03**	**0.03**	**0.00**	**100.02**	**0.00**	**0.00**	**101.40**

Notes:

Total ship time, engine specifics, and emission factors consistent with the 2023 SEA.

Emission factor for Pb from the Santa Barbara Air Pollution Control District Approved TAC Emission Factors, December 2023.

Booster Recovery Operations - Per Operation

							Emission Factors (g/kWh)									Emissions (<3 nm)										Emissions (3-12 nm)										Total Emissions									
																Tons							Metric Tons				Tons							Metric Tons				Tons							Metric Tons			
Vessel	Operations Per Year	Total Ship time on Range	Engines and Generators		Horsepower	kW																																							
		Hours	No.	Load			VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e
Tugboat	1	68	2	0.5	850	634	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.60
	1	68	2	0.31	133	99	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.06
Support Boat	1	68	1	0.5	3,900	2908	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	0.00	0.00	1.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	1.35	0.00	0.00	1.37
	1	68	2	0.31	114	85	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.05
Barge	1	12	1	0.6	2,600	1939	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.19
	1	68	1	0.6	268	200	0.18	2.50	0.90	0.16	0.22	0.22	0.00	568.30	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.10
																Total	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.58**	**0.00**	**0.00**	**0.59**	**0.00**	**0.01**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1.74**	**0.00**	**0.00**	**1.77**	**0.00**	**0.01**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**2.33**	**0.00**	**0.00**	**2.36**

Notes:

Total ship time, engine specifics, and emission factors consistent with the 2023 SEA.

Emission factor for Pb from the Santa Barbara Air Pollution Control District Approved TAC Emission Factors, December 2023.

Total Fairing Recovery Operations

																	Total Emissions										
Vessel	Operations Per Year	Total Ship time on Range	Engines and Generators		Horsepower	kW	Emission Factors (g/kWh)										Tons							Metric Tons			
		Hours	No.	Load			VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e
Support Boat	43	68	2	0.6	820	611	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.03	0.13	0.05	0.02	0.01	0.01	0.00	29.23	0.00	0.00	29.62

Notes:

Total ship time, engine specifics, and emission factors consistent with the 2023 SEA.

Fairing Recovery Operations - Per Operation

																	Total Emissions										
Vessel	Operations Per Year	Total Ship time on Range	Engines and Generators		Horsepower	kW	Emission Factors (g/kWh)										Tons							Metric Tons			
		Hours	No.	Load			VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	VOCs	NOx	CO	SOx	PM10	PM2.5	Pb	CO2	CH4	N2O	CO2e
Support Boat	1	68	2	0.6	820	611	0.53	2.60	1.10	0.41	0.19	0.19	0.00	656.12	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.00	0.00	0.69

Notes:

Total ship time, engine specifics, and emission factors consistent with the 2023 SEA.

Roll-On Roll-Off Emissions - Los Angeles County Elizabeth C

Total Off-Road Emission Estimates

									Emission Factors									Annual Emissions									
Construction Equipment	OFFROAD Model Category	Engine Tier	Quantity	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hr/day)	Operation (day/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	CO2	CH4	N2O	VOC	NOx	CO	SOx	PM10	PM2.5	CO2	CH4	N2O	CO2E
									(g/BHP-hr)									(ton/year)							(MT/yr)		
Crane-LR 1300	Crane	3	1	603	450	0.29	16	36	0.12	2.32	2.6	0.005	0.088	0.088	510.334	0.152	0.068138	0.01	0.26	0.29	0.00	0.01	0.01	51.40	0.02	0.01	53.83
Crane-Tadano ATF 220G	Crane	4	1	197	147	0.29	8	36	0.0600	0.2600	3.7000	0.0050	0.0080	0.0080	514.2600	0.1540	0.0690	0.00	0.00	0.07	0.00	0.00	0.00	8.46	0.00	0.00	8.86
KMAG	Off-Highway Truck	3	1	453	338	0.3	4.0	36	0.1200	2.3200	2.6000	0.0050	0.0088	0.0088	528.8080	0.1540	0.0690	0.00	0.05	0.06	0.00	0.00	0.00	10.35	0.00	0.00	10.83
Emission Subtotals																		**0.02**	**0.31**	**0.41**	**0.00**	**0.01**	**0.01**	**70.22**	**0.02**	**0.01**	**73.53**

Notes:
Emission factors are default emission factors from CalEEMod 2016.3.2, which relies on OFFROAD 2011.
Load factor for generator and cranes are defaults from CalEEMod 2016.3.2.
Load factor for KMAG based on average speed over route compared to rated maximum travel speed.
See Table D-12 of the Carl Moyer Program Guidelines. Available at: https://ww2.arb.ca.gov/sites/default/files/classic/msprog/moyer/guidelines/2011/2011cmp_guidelinesVER4.pdf?_ga=2.218661721.1589730523.1723135078-1780396104.1706050686

Off-Road Emission Estimates Per Trip

									Emission Factors									Annual Emissions									
Construction Equipment	OFFROAD Model Category	Engine Tier	Quantity	Engine Rating (hp)	Engine Rating (kW)	Load Factor	Operation (hr/day)	Operation (day/yr)	VOC	NOx	CO	SOx	PM10	PM2.5	CO2	CH4	N2O	VOC	NOx	CO	SOx	PM10	PM2.5	CO2	CH4	N2O	CO2E
									(g/BHP-hr)									(ton/year)							(MT/yr)		
Crane-LR 1300	Crane	3	1	603	450	0.29	16	1	0.12	2.32	2.6	0.005	0.088	0.088	510.334	0.152	0.068138	0.00	0.01	0.01	0.00	0.00	0.00	1.43	0.00	0.00	1.50
Crane-Tadano ATF 220G	Crane	4	1	197	147	0.29	8	1	0.0600	0.2600	3.7000	0.0050	0.0080	0.0080	514.2600	0.1540	0.0690	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.25
KMAG	Off-Highway Truck	3	1	453	338	0.3	4.0	1	0.1200	2.3200	2.6000	0.0050	0.0088	0.0088	528.8080	0.1540	0.0690	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.30
Emission Subtotals																		**0.00**	**0.01**	**0.01**	**0.00**	**0.00**	**0.00**	**1.95**	**0.00**	**0.00**	**2.04**

Notes:
Emission factors are default emission factors from CalEEMod 2016.3.2, which relies on OFFROAD 2011.
Load factor for generator and cranes are defaults from CalEEMod 2016.3.2.
Load factor for KMAG based on average speed over route compared to rated maximum travel speed.
See Table D-12 of the Carl Moyer Program Guidelines. Available at: https://ww2.arb.ca.gov/sites/default/files/classic/msprog/moyer/guidelines/2011/2011cmp_guidelinesVER4.pdf?_ga=2.218661721.1589730523.1723135078-1780396104.1706050686

Emission Factors

Equipment Type	Year	Low HP	High HP	VOC	NOx	CO	SOx	PM10	PM2.5	CO2	CH4	N2O
				(g/BHP-hr)								
KMAG	Tier 3	300	599	0.1200	2.3200	2.6000	0.0050	0.0088	0.0088	528.8080	0.1540	0.0690
Generator Sets	Tier 4 Final	25	49	0.1200	2.7500	4.1000	0.0050	0.0080	0.0080	568.2990	0.0180	0.0081
Crane-LR 1300	Tier 3	600	750	0.1200	2.3200	2.6000	0.0050	0.0880	0.0880	510.3340	0.1520	0.0681
Crane-Tadano ATF 220G	Tier 4 Final	120	174	0.0600	0.2600	3.7000	0.0050	0.0080	0.0080	514.2600	0.1540	0.0690

Off-road mobile equipment exhaust emissions were calculated using the following equation:

$$Emissions_{diesel} = \Sigma\ EF_i \times Pop_i \times AvgHP \times Load_i \times Activity_i$$

Where:

EF	=	*Emission factor in grams per horse-power hour*
Pop	=	*Population, or the number of pieces of equipment*
AvgHP	=	*Maximum rated average horsepower*
Load	=	*Load factor*
Activity	=	*Hours of operation*
i	=	*Equipment type*

Attachment B

2024 Marine Vessel Trip Reports

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1.4 Route Map_2024_Trip9 2096
1.5 Binder1 2097
1.5.1 Track for Elizabeth C - 2024-04-08 to 2024-04-12 2098
1.5.2 Track for BernardineC - 2024-04-08 to 2024-04-12 2207
2 fuel receipt resized 2349
Trip Report 10 2350
1 Binder6 2350
1.1 Trip Report 10 log 2350
1.2 Trip Report 2024_10_kelly 2352

1.3 Trip Report 2024_10_bernie 2353
1.4 Route Map_2024_Trip10 2354
1.5 Binder4 2355
1.5.1 Track for Kelly C - 2024-04-16 to 2024-04-20 2356
1.5.2 Track for BernardineC - 2024-04-15 to 2024-04-20 2466
2 fuel receipt resized 2639
Trip Report 10-B 2640
1 Trip Report 10-B log 2640
2 Trip Report 2024 _10-B_kelly 2642
3 Trip Report 2024 _10-B_bernie 2643
4 Route Map_2024_Trip10-B 2644
5 Binder1 2645
5.1 Track for Kelly C - 2024-04-21 to 2024-04-25 2646
5.2 Track for BernardineC - 2024-04-21 to 2024-04-25 2756
6 fuel receipt trip 10 2796
Trip Report 11 2797
1 GPS Data.pdf 6
1.1 Track for Kelly C - 2024-05-15 to 2024-05-22 2803
1.2 Track for BernardineC - 2024-05-15 to 2024-05-22 2946
Trip Report 12 3103
1 Trip Report 12 log 3103
2 Trip Report 2024_12_kelly 3105
3 Trip Report 2024_12_bernie 3106
4 Route Map_2024_Trip12 3107
5 Binder1 3108
5.1 Track for Kelly C - 2024-06-05 to 2024-06-09 3109
5.2 Track for BernardineC - 2024-06-03 to 2024-06-09 3219
6 IMG_8599 3423
Trip Report 13 3424
1 Trip Report 13 log 3424
2 Trip Report 2024_13_kelly 3426
3 Trip Report 2024_13_bernie 3427
4 Route Map_2024_Trip13 3428
5 Binder2 3429
5.1 Track for Kelly C - 2024-06-10 to 2024-06-14 3430
5.2 Track for BernardineC - 2024-06-10 to 2024-06-14 3541
6 IMG_8599 3676
Trip Report 14 updated 3677
1 Trip Report 14 updated 3677
1.1 Trip Report 14 log 3677
1.2 Trip Report 2024_14_updated_kelly 3679
1.3 Trip Report 2024_14_updated_bernie 3680
1.4 Route Map_2024_Trip14 3681
1.5 Binder1 3682
1.5.1 Kelly C Trip 14 GPS Logs 3683

1.5.2 Bernie Trip 14 GPS Logs 3700
2 IMG_6948 3708
Trip Report 15 updated 3709
1 Trip Report 14 log 3709
2 Trip Report 2024_14_liz 3711
3 Trip Report 2024_14_bernie 3712
4 Route Map_2024_Trip14 3713
5 Binder1 3714
5.1 Track for Elizabeth C - 2024-07-01 to 2024-07-05 3715
5.2 Track for BernardineC - 2024-06-30 to 2024-07-05 3825
6 20240717_074919 (2) 3987
Trip Report 16 updated 3988
1 Trip Report 15 log 3988
2 Trip Report 2024_15_liz 3990
3 Trip Report 2024_15_bernie 3991
4 Route Map_2024_Trip15 3992
5 Binder1 3993
5.1 Track for Elizabeth C - 2024-07-09 to 2024-07-14 3994
5.2 Track for BernardineC - 2024-07-09 to 2024-07-14 4136
Trip Report 17 updated 4307
1 Trip Report 16 log 4307
2 Trip Report 2024_16_liz 4309
3 Trip Report 2024_16_bernie 4310
4 Route Map_2024_Trip16 4311
5 Binder1 4312
5.1 Track for Elizabeth C - 2024-07-21 to 2024-07-25 4313
5.2 Track for BernardineC - 2024-07-21 to 2024-07-25 4425
6 Trip 16 Fuel Receipt 4532
Trip Report 18 updated 4533
1 Trip Report 19 log 4533
2 Trip Report 2024_19_liz 4535
3 Trip Report 2024_19_bernie 4536
4 Route Map_2024_Trip19 4537
6 fuel receipt 4562
7 Binder1.pdf 5
7.1 Elizabeth Trip 18 GPS Log 4539
7.2 Bernardine Trip 18 GPS Log 4550
Trip 19 Report Updated 4563
1 Trip Report 20 log 4563
2 Trip Report 2024_20_liz 4565
3 Trip Report 2024_20_bernie 4566
4 Route Map_2024_Trip20 4567
5 Binder1 4568
5.1 Elizabeth Trip 20 4569
5.2 Bernie Trip 20 4582

6 trip 20 fuel receipt 4593
Trip Report 20 Updated 4594
1 Trip Report 20 log 4594
2 Trip Report 2024_20_kelly 4596
3 Trip Report 2024_20_bernie 4597
4 Route Map_2024_Trip20 4598
5 Binder1 4599
5.1 Kelly Trip 20 GPS logs 4600
5.2 Bernie Trip 20 GPS logs 4610
6 Trip 20 Fuel Receipt_1 4616
7 Trip 20 Fuel Receipt_2 4617
Trip Report 21 Updated 4618
1 Trip Report 21 log 4618
2 Trip Report 2024 _21_liz 4620
3 Trip Report 2024 _21_bernie 4621
4 Route Map_2024_Trip21 4622
5 Binder1 4623
5.1 Elizabeth Trip 21 4624
5.2 Bernie Trip 21 4635
6 IMG_8789 4644
Trip Report 22 4645
1 Trip Report 22 log 4645
2 Trip Report 2024_22_liz 4647
3 Trip Report 2024_22_bernie 4648
4 Route Map_2024_Trip22 4649
5 Binder3 4650
5.1 Elizabeth Trip 22 4651
5.2 Bernie Trip 22 4662
Trip Report 23 4669
1 Trip Report 23 log 4669
2 Trip Report 2024_23_liz 4671
3 Trip Report 2024_23_bernie 4672
4 Route Map_2024_Trip23 4673
5 Binder4 4674
5.1 Elizabeth Trip 23 4675
5.2 Bernie Trip 23 4686
6 IMG_0022 4696
Trip Report 24 4697
1 Trip Report 24 log 4697
2 Trip report 2024_24_Elizabeth_C 4699
3 Trip report 2024_24_Bernardine_C 4700
4 Route Map_2024_Trip24 4701
5 Binder7 4702
5.1 Elizabeth Trip 24 4703
5.2 Bernie Trip 24 4710

6 IMG_0159 4716
Trip Report 25 4717
1 Trip Report 25 log 4717
2 Trip Report 2024_25_bernie 4719
3 Trip Report 2024_25_liz 4720
4 Route Map_2024_Trip25 4721
5 Binder1 4722
5.1 Elizabeth Trip 25 4723
5.2 Bernie Trip 25 4730
6 IMG_0244 4735
Trip Report 26 4736
1 Trip Report 26 log 4736
2 Trip Report 2024_26_liz 4738
3 Trip Report 2024_26_bernie 4739
4 Binder1 4741
4.1 Elizabeth C Trip 26 GPS Logs 4742
4.2 Bernardine C Trip 26 GPS Logs 4748
5 IMG_9361 4753
Trip Report 27 4754
1 Trip Report 27 log 4754
2 Trip Report 2024_27_liz 4756
3 Trip Report 2024_27_bernie 4757
4 Route Map_2024_Trip27 4758
5 Binder3 4759
5.1 Elizabeth Trip 27 GPS Logs 4760
5.2 Bernie Trip 27 GPS Logs 4765
6 IMG_0894 4768
7 IMG_9361 4769
Trip Report 28 4770
1 Trip Report 28 log 4770
2 Trip Report 2024_28_liz 4772
3 Trip Report 2024_28_bernie 4773
4 Route Map_2024_Trip28 4774
5 Binder1 4775
5.1 Elizabeth C Trip 28 GPS Logs 4776
5.2 Bernardine C Trip 28 GPS Logs 4781
6 fuel receipt 4785
Trip Report 29 4786
1 Trip Report 29 log 4786
2 Trip Report 2024_29_liz 4788
3 Trip Report 2024_29_bernie 4789
4 Route Map_2024_Trip29 4790
5 Binder3 4791
5.1 Elizabeth C Trip 29 GPS Logs 4792
5.2 Bernardine C Trip 29 GPS Logs 4798

6 fuel receipt 4801
Trip Report 30 4802
1 Trip Report 30 log 4802
2 Trip report 2024_30_liz 4804
3 Trip report 2024_30_bernie 4805
4 Route Map_2024_Trip30 4806
5 Binder1 4807
5.1 Elizabeth C Trip 30 GPS Logs 4808
5.2 Bernardine C Trip 30 GPS Logs 4815
6 fuel receipt trip 30 4821
Trip Report 31 4822
1 Trip Report 31 log 4822
2 Trip report 2024_31_liz 4824
3 Trip report 2024_31_bernie 4825
4 Route Map_2024_Trip31 4826
5 Binder3 4827
5.1 Elizabeth C Trip 31 GPS Logs 4828
5.2 Bernardine C Trip 31 GPS Logs 4836
6 Trip 31 fuel receipt 4841
Trip Report 32 4842
1 Trip Report 32 log 4842
2 Trip Report 2024_32_liz 4844
3 Trip Report 2024_32_bernie 4845
4 Route Map_2024_Trip32 4846
5 Binder1 4847
5.1 Trip 32 Elizabeth C GPS Logs 4848
5.2 Trip 32 Bernardine C GPS Logs 4856
6 IMG_0777 4860
Trip Report 33 4861
1 Trip Report 33 log 4861
2 Trip Report 2024_33_updated_liz 4863
3 Trip Report 2024_33_updated_bernie 4864
4 Route Map_2024_Trip33 4865
5 Binder1 4866
5.1 Elizabeth C Trip 33 GPS Logs 4867
5.2 Bernardine C Trip 33 GPS Logs 4875
6 IMG_0777 4879
Trip Report 34 4880
1 Trip Report 34 log 4880
2 Trip Report 2024_34_liz 4882
3 Trip Report 2024_34_bernie 4883
4 Route Map_2024_Trip34 4884
5 Binder2 4885
5.1 Elizabeth C Trip 34 GPS Logs 4886
5.2 Bernardine C Trip 34 GPS Logs 4893

6 IMG_0777 4897
Trip Report 35 4898
1 Trip Report 35 log 4898
2 Trp Report 2024_35_liz 4900
3 Trp Report 2024_35_bernie 4901
4 Route Map_2024_Trip35 4902
5 Binder1 4903
5.1 Elizabeth C Trip 35 GPS Logs 4904
5.2 Bernardine C Trip 35 GPS Logs 4911
6 IMG_0777 4915

Trip 1 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
January 14, 2024	1938	2359	4.35	SCAQMD	SCAQMD	Transit
January 15, 2024	0001	0511	5.17	SCAQMD	VCAPCD	Transit
January 15, 2024	0511	0725	2.23	VCAPCD	SBCAPCD	Transit
January 15, 2024	0725	1355	6.50	SBCAPCD	Federal	Transit
January 15, 2024	1355	2359	10.07	Federal	Federal	Transit
January 16, 2024	0001	0801	8.00	Federal	SBCAPCD	Transit
January 16, 2024	0801	1130	3.48	SBCAPCD	SBCAPCD	Transit
January 16, 2024	1130	1143	0.22	SBCAPCD	SBCAPCD	Maneuvering
January 16, 2024	1143	2359	12.27	SBCAPCD	SBCAPCD	Engines off/docked
January 17, 2024	0001	1350	13.82	SBCAPCD	SBCAPCD	Engines off/docked
January 17, 2024	1350	1402	0.20	SBCAPCD	SBCAPCD	Maneuvering
January 17, 2024	1402	1646	2.73	SBCAPCD	Federal	Transit
January 17, 2024	1646	2359	7.22	Federal	Federal	Transit
January 18, 2024	0001	1024	10.38	Federal	SBCAPCD	Transit
January 18, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
January 18, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
January 18, 2024	1930	2359	4.47	SCAQMD	SCAQMD	Transit
January 19, 2024	0001	0434	4.55	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
January 14, 2023	0657	0834	1.62	VCAPCD	SBCAPCD	Transit
January 14, 2023	0834	1631	7.95	SBCAPCD	VSFB Harbor	Transit
January 14, 2023	1631	2359	7.47	VSFB Harbor	VSFB Harbor	Engines off/docked
January 15, 2023	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
January 16, 2023	0001	1000	10.00	VSFB Harbor	VSFB Harbor	Engines off/docked
January 16, 2023	1000	1115	1.25	VSFB Harbor	VSFB Harbor	Maneuvering
January 16, 2023	1115	2359	12.73	VSFB Harbor	VSFB Harbor	Engines off/docked
January 17, 2023	0000	1340	13.67	VSFB Harbor	VSFB Harbor	Engines off/docked
January 17, 2023	1340	1415	0.58	VSFB Harbor	VSFB Harbor	Maneuvering
January 17, 2023	1415	2359	9.73	VSFB Harbor	VSFB Harbor	Engines off/docked
January 18, 2023	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked

January 19, 2023	0001	0330	3.50	VSFB Harbor	VSFB Harbor	Engines off/docked
January 19, 2023	0330	1118	7.80	SBCAPCD	VCAPCD	Transit
January 19, 2023	1118	1245	1.45	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 1

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	1/14/2024	19:38	23:59	SME	3765.0	4.4	3769.4	37444.0	230.0		SCAQMD	4.35
POLB-WP1				PME	3777.0	4.4	3781.4		248.0			
POLB-WP1				AFT GEN	1589.0	0.0	1589.0		0.0			
POLB-WP1				FWD GEN	2970.6	4.4	2975.0		8.2	36957.8		
POLB-WP1	1/15/2024	0:01	0:34	SME	3769.4	0.6	3769.9	36957.8	31		SCAQMD	0.55
POLB-WP1				PME	3781.4	0.6	3781.9		34.0			
POLB-WP1				AFT GEN	1589.0	0.0	1589.0		0.0			
POLB-WP1				FWD GEN	2975.0	0.6	2975.6		1.2	36891.6		
WP1-WP2	1/15/2024	0:34	5:11	SME	3769.9	4.3	3774.2	36891.6	223.0		SCAQMD	4.62
WP1-WP2				PME	3781.9	4.3	3786.2		270.0			
WP1-WP2				AFT GEN	1589.0	0	1589.0		0.0			
WP1-WP2				FWD GEN	2975.6	4.3	2979.9		8.6	36390.0		
WP2-WP3	1/15/2024	5:11	7:25	SME	3774.2	2.2	3776.4	36390.0	114.0		VCAPCD	2.23
WP2-WP3				PME	3786.2	2.2	3788.4		138.0			
WP2-WP3				AFT GEN	1589.0	0.0	1589.0		0.0			
WP2-WP3				FWD GEN	2979.9	2.2	2982.1		4.4	36133.6		
WP3-WP4	1/15/2024	7:25	13:55	SME	3776.4	6.5	3782.9	36133.6	302.0		SBCAPCD	6.50
WP3-WP4				PME	3788.4	6.5	3794.9		364.0			
WP3-WP4				AFT GEN	1589.0	0.0	1589.0		0.0			
WP3-WP4				FWD GEN	2982.1	6.5	2988.6		13.0	35454.6		
WP4-WP5	1/15/2024	13:55	23:06	SME	3782.9	9.2	3792.1	35454.6	125.0		FEDERAL	9.18
WP4-WP5				PME	3794.9	9.2	3804.1		151.0			
WP4-WP5				AFT GEN	1589.0	0.0	1589.0		0.0			
WP4-WP5				FWD GEN	2988.6	9.2	2997.8		18.4	35160.2		
WP5-WP6	1/15/2024	23:06	23:59	SME	3792.1	0.9	3793.0	35160.2	12.0		FEDERAL	0.88
WP5-WP6				PME	3804.1	0.9	3805.0		13.0			
WP5-WP6				AFT GEN	1589.0	0.0	1589.0		0.0			
WP5-WP6				FWD GEN	2997.8	0.9	2998.7		1.8	35133.4		
WP5-WP6	1/16/2024	0:01	8:01	SME	3793.0	8.0	3801.0	35133.4	110.0		FEDERAL	8.00
WP5-WP6				PME	3805.0	8.0	3813.0		116.0			
WP5-WP6				AFT GEN	1589.0	0.0	1589.0		0.0			
WP5-WP6				FWD GEN	2998.7	8.0	3006.7		16.0	34891.4		
WP6-WP7	1/16/2024	8:01	11:30	SME	3801.0	3.5	3804.5	34891.4	124.0		SBCAPCD	3.48
WP6-WP7				PME	3813.0	3.5	3816.5		128.0			
WP6-WP7				AFT GEN	1589.0	0.0	1589.0		0.0			
WP6-WP7				FWD GEN	3006.7	3.5	3010.2		7.0	34632.4		
Manuvering	1/16/2024	11:30	11:43	SME	3804.5	0.2	3804.7	34632.4	2.0		SBCAPCD	0.22
				PME	3816.5	0.2	3816.7		2.0			
				AFT GEN	1589.0	0.0	1589.0		0.0			
				FWD GEN	3010.2	0.2	3010.4		0.4	34628.0		
Stand by	1/16/2024	11:43	23:59	SME				34628.0			SBCAPCD	12.27
				PME								
				AFT GEN								
	1/17/2024	0:01	13:50	FWD GEN						34628.0	SBCAPCD	13.82
Manuvering	1/17/2024	13:50	14:02	SME	3804.7	0.2	3804.9	34628.0	2.0		SBCAPCD	0.20
				PME	3816.7	0.2	3816.9		2.0			
				AFT GEN	1589.0	0.0	1589.0		0.0			
				FWD GEN	3010.4	0.2	3010.6		0.4	34623.6		
WP7-WP6	1/17/2024	14:02	16:46	SME	3804.9	2.7	3807.6	34623.6	116		SBCAPCD	2.73
WP7-WP6				PME	3816.9	2.7	3819.6		119			
WP7-WP6				AFT GEN	1589.0	0.0	1589.0		0.0			
WP7-WP6				FWD GEN	3010.6	2.7	3013.3		5.4	34383.2		
WP6-WP5	1/17/2024	16:46	23:59	SME	3807.6	7.2	3814.9	34383.2	34.4		FEDERAL	7.22
WP6-WP5				PME	3819.6	7.2	3826.9		31.2			
WP6-WP5				AFT GEN	1589.0	0.0	1589.0		0.0			
WP6-WP5				FWD GEN	3013.3	7.2	3020.5		14.4	34303.2		
WP6-WP5	1/18/2024	0:01	1:49	SME	3814.9	1.8	3816.7	34303.2	8.6		FEDERAL	1.80
WP6-WP5				PME	3826.9	1.8	3828.7		7.8			
WP6-WP5				AFT GEN	1589.0	0.0	1589.0		0.0			
WP6-WP5				FWD GEN	3020.5	1.8	3022.3		3.6	34283.2		
WP5-WP4	1/18/2024	1:49	10:24	SME	3816.7	8.6	3825.2	34283.2	94.0		FEDERAL	8.58
WP5-WP4				PME	3828.7	8.6	3837.2		99.0			
WP5-WP4				AFT GEN	1589.0	0.0	1589.0		0.0			
WP5-WP4				FWD GEN	3022.3	8.6	3030.9		17.2	34073.0		
WP4-WP3	1/18/2024	10:24	17:24	SME	3825.2	7.0	3832.2	34073.0	187.0		SBCAPCD	7.00
WP4-WP3				PME	3837.2	7.0	3844.2		200.0			
WP4-WP3				AFT GEN	1589.0	0.0	1589.0		0.0			
WP4-WP3				FWD GEN	3030.9	7.0	3037.9		14.0	33672.0		
WP3-WP2	1/18/2024	17:24	19:30	SME	3832.2	2.1	3834.3	33672.0	102.0		VCAPCD	2.10
WP3-WP2				PME	3844.2	2.1	3846.3		104.0			
WP3-WP2				AFT GEN	1589.0	0.0	1589.0		0.0			
WP3-WP2				FWD GEN	3037.9	2.1	3040.0		4.2	33461.8		
WP2-WP1	1/18/2024	19:30	23:58	SME	3834.3	4.5	3838.8	33461.8	202.0		SCAQMD	4.47
WP2-WP1				PME	3846.3	4.5	3850.8		244.0			
WP2-WP1				AFT GEN	1589.0	0.0	1589.0		0.0			
WP2-WP1				FWD GEN	3040.0	4.5	3044.5		9.0	33006.8		
WP1-POLB	1/19/2024	23:58	23:59	SME	3838.8	0.0	3838.8	33006.8	0.0		SCAQMD	0.02
WP1-POLB				PME	3850.8	0.0	3850.8		0.0			
WP1-POLB				AFT GEN	1589.0	0.0	1589.0		0.0			
WP1-POLB				FWD GEN	3044.5	0.0	3044.5		0.0	33006.8		
WP1-POLB	1/19/2024	0:01	4:34	SME	3838.8	4.6	3843.4	33006.8	233.0		SCAQMD	4.55
WP1-POLB				PME	3850.8	4.6	3855.4		244.0			
WP1-POLB				AFT GEN	1589.0	0.0	1589.0		0.0			
WP1-POLB				FWD GEN	3044.5	4.6	3049.1		9.2	32520.6		

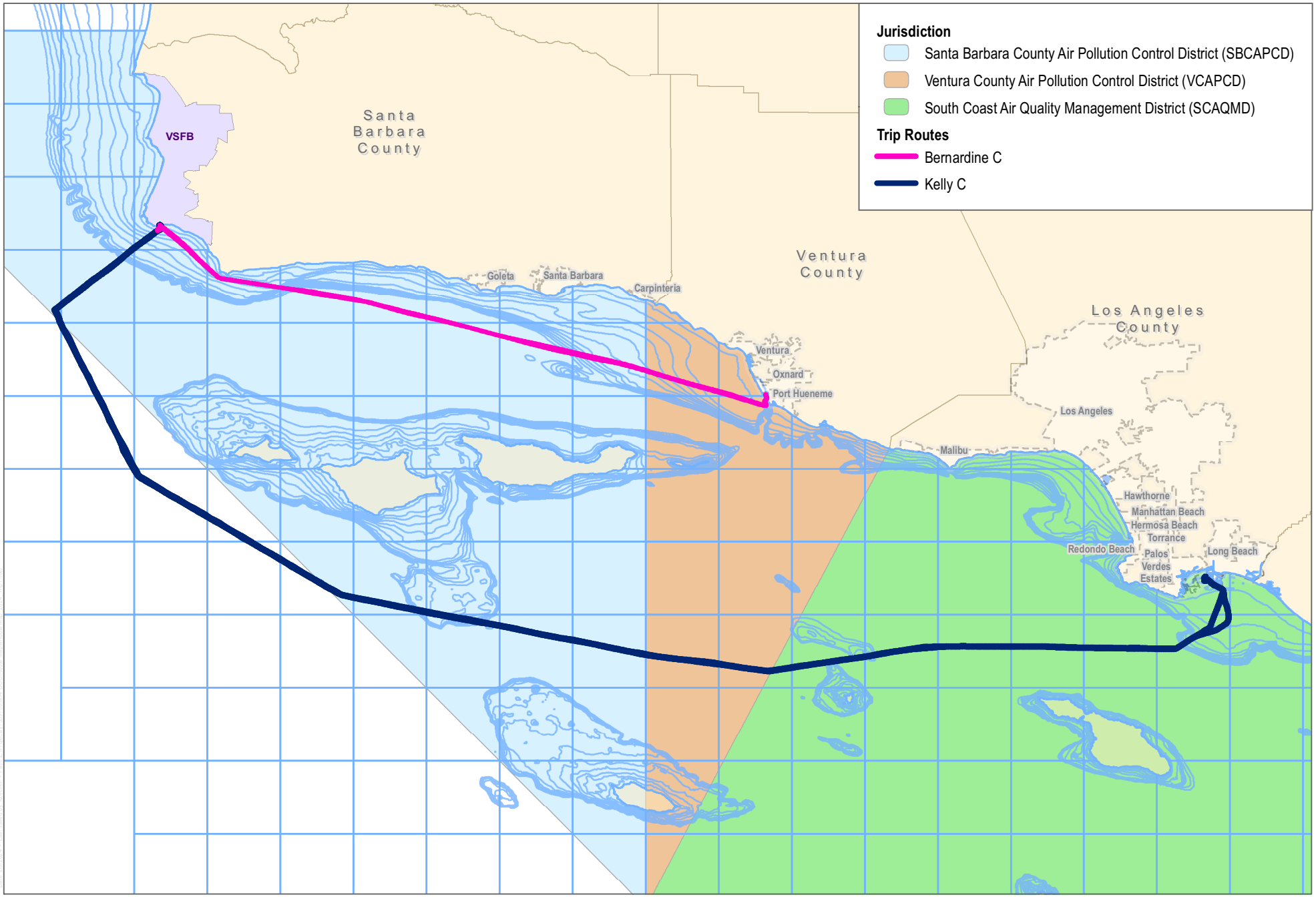
	Hours Prior	Add Hours	Hours End	FOB START	37444.0	
SME	3765.0	78.5	3843.5		2252.0	
PME	3777.0	78.5	3855.5		2515.0	
AFT GEN	1589.0	0.0	1589.0		0.0	
FWD GEN	2970.6	78.5	3049.1		156.4	
				Total Fuel Burn	4923.4	
						32520.6

Vandenburg Trip Report
Bernardine C

Trip # 1

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	1/14/2024	6:57	8:34	SME	12142.0	1.6	12143.6	4400.0	19.0	
PH-SB Waters				PME	12159.0	1.6	12160.6		19.0	
PH-SB Waters				GEN	12777.0	0.0	12777.0		0.0	4362.0
SB Waters-VAND	1/14/2024	8:34	16:31	SME	12143.6	7.9	12151.5	4362.0	106.0	
SB Waters-VAND				PME	12160.6	7.9	12168.5		109.0	
SB Waters-VAND				GEN	12777.0	1.0	12778.0		1.0	4146.0
STBY										
STBY										
STBY		0:00	3:30							
VAND ASSIST	1/16/2024	10:00	11:15	SME	12151.5	1.3	12152.8	4146.0	3.0	
VAND ASSIST				PME	12168.5	1.3	12169.8		2.0	
VAND ASSIST				GEN	12778.0	4.0	12782.0		15.0	4126.0
VAND ASSIST	1/17/2024	13:40	14:15	SME	12152.8	0.6	12153.4	4126.0	4.0	
VAND ASSIST				PME	12169.8	0.6	12170.4		5.0	
VAND ASSIST				GEN	12782.0	4.0	12786.0		1.0	4116.0
STBY										
STBY										
STBY										
VAND-SB Waters	1/19/2024	3:30	11:18	SME	12153.4	7.8	12161.2	4116.0	108.0	
VAND-SB Waters				PME	12170.4	7.8	12178.2		110.0	
VAND-SB Waters				GEN	12786.0	1.0	12787.0		1	3897.0
SB Waters-PH	1/19/2024	11:18	12:45	SME	12161.2	1.5	12162.7	3897.0	21.0	
SB Waters-PH				PME	12178.2	1.5	12179.7		22.0	
SB Waters-PH				GEN	12787.0	0.0	12787.0		0.0	3854.0
			Total	SME	12142.0	20.6	12162.7	4400.0	261.0	
			Total	PME	12159.0	20.6	12179.7		267.0	
			Total	GEN	12777.0	10.0	12787.0		18.0	3854.0
								Total Fuel	546.0	

Jurisdiction	Time
VCAPCD	1.62
SBCAPCD	7.95
SBCAPCD	0.00
	3.50
SBCAPCD	1.25
SBCAPCD	0.58
SBCAPCD	0.00
SBCAPCD	7.80
VCAPCD	1.45



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 1

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-01-14 to 2024-01-19	2
Track for BernardineC - 2024-01-14 to 2024-01-19	137

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-01-14T19:39:00-08:00	33.7221533	-118.1833	6.4	165.7	178.8999
2024-01-14T19:40:00-08:00	33.72033	-118.1836	6.4	190.2	194.3999
2024-01-14T19:41:00-08:00	33.71866	-118.184	6.1	192.1	195.1999
2024-01-14T19:42:00-08:00	33.7170099	-118.1844	6	190.8	196.1999
2024-01-14T19:43:00-08:00	33.7153600	-118.1849	6.1	194.3	197.6999
2024-01-14T19:44:00-08:00	33.7137283	-118.1855	6.2	191.8	197.3000
2024-01-14T19:45:00-08:00	33.71205	-118.186	6.3	196.3	196
2024-01-14T19:46:00-08:00	33.7103166	-118.1866	6.4	194.5	195.1999
2024-01-14T19:47:00-08:00	33.70861	-118.187	6.2	193.8	196
2024-01-14T19:48:00-08:00	33.70690	-118.1875	6.3	191.5	195
2024-01-14T19:49:00-08:00	33.7052133	-118.188	6.2	197.8	198.6999
2024-01-14T19:50:00-08:00	33.7035733	-118.1886	6.2	200.5	200.8999
2024-01-14T19:51:00-08:00	33.7019316	-118.1892	6.3	198.7	201
2024-01-14T19:52:00-08:00	33.7002983	-118.1898	6.2	197.2	199.6999
2024-01-14T19:53:00-08:00	33.6986349	-118.1904	6.3	197.6	199
2024-01-14T19:54:00-08:00	33.69696	-118.1909	6.4	193.6	198.6000
2024-01-14T19:55:00-08:00	33.6953066	-118.1915	6	195.5	198.3000
2024-01-14T19:56:00-08:00	33.6936783	-118.192	6.1	193.7	199.3999
2024-01-14T19:57:00-08:00	33.6920350	-118.1927	6.3	202	199.5
2024-01-14T19:58:00-08:00	33.69043	-118.1933	6	197.8	200.3999
2024-01-14T19:59:00-08:00	33.6888066	-118.1939	6.4	197.8	200.3999
2024-01-14T20:00:00-08:00	33.68718	-118.1946	6.1	197.9	199.1999
2024-01-14T20:01:00-08:00	33.6855450	-118.1952	6.2	195.8	197.3999
2024-01-14T20:02:00-08:00	33.6839066	-118.1958	6.2	197	198.5
2024-01-14T20:03:00-08:00	33.6822616	-118.1964	6.3	195.2	197.1999
2024-01-14T20:04:00-08:00	33.68060	-118.197	6.4	199.1	197.3999
2024-01-14T20:05:00-08:00	33.6789283	-118.1976	6.2	191.9	196.6000
2024-01-14T20:06:00-08:00	33.67730	-118.1982	6.2	196.9	197.8000
2024-01-14T20:07:00-08:00	33.6756866	-118.1988	6.2	201.5	198.8999
2024-01-14T20:08:00-08:00	33.6740716	-118.1995	6.3	201.9	199.1000
2024-01-14T20:09:00-08:00	33.6724716	-118.2001	5.9	192.2	198.6000
2024-01-14T20:10:00-08:00	33.6708566	-118.2008	6.3	199.3	198.3000
2024-01-14T20:11:00-08:00	33.6692666	-118.2014	6	197.1	197.8999
2024-01-14T20:12:00-08:00	33.6676083	-118.2021	6.4	202.9	198.1999
2024-01-14T20:13:00-08:00	33.6659416	-118.2027	6.2	195.4	198.1000
2024-01-14T20:14:00-08:00	33.66429	-118.2033	6.2	195.8	196.8000
2024-01-14T20:15:00-08:00	33.66266	-118.2039	6.1	198.1	197.6000
2024-01-14T20:16:00-08:00	33.66103	-118.2045	6.1	194.7	198.1000
2024-01-14T20:17:00-08:00	33.6594033	-118.2051	5.9	198.9	199.1999
2024-01-14T20:18:00-08:00	33.6577999	-118.2057	6	195.1	199.3999
2024-01-14T20:19:00-08:00	33.65621	-118.2063	6.1	199.9	199.3000
2024-01-14T20:20:00-08:00	33.65463	-118.207	6	195.5	197.8999
2024-01-14T20:21:00-08:00	33.6530149	-118.2076	6.1	196.3	197.1000
2024-01-14T20:22:00-08:00	33.65138	-118.2082	6.6	201	197.5
2024-01-14T20:23:00-08:00	33.64978	-118.2088	5.9	199.3	198
2024-01-14T20:24:00-08:00	33.6481433	-118.2094	6.7	197.7	199.5

2024-01-14T20:25:00-08:00	33.6465116	-118.21	5.8	194.3	198.3000
2024-01-14T20:26:00-08:00	33.6449066	-118.2106	6	197	197.8000
2024-01-14T20:27:00-08:00	33.6431516	-118.2113	6.3	197.7	199.6999
2024-01-14T20:28:00-08:00	33.6415516	-118.2119	6.1	198.9	198.6000
2024-01-14T20:29:00-08:00	33.6398583	-118.2125	6.2	195	196.8000
2024-01-14T20:30:00-08:00	33.6382683	-118.2133	6.3	212.2	212.1999
2024-01-14T20:31:00-08:00	33.63686	-118.2146	6.5	222.1	228.1000
2024-01-14T20:32:00-08:00	33.6357366	-118.2163	6.5	234.6	234.8000
2024-01-14T20:33:00-08:00	33.6347216	-118.2181	6.6	235.3	237.5
2024-01-14T20:34:00-08:00	33.6336966	-118.2199	6.5	234.9	235.6000
2024-01-14T20:35:00-08:00	33.6326833	-118.2216	6.4	233.4	236.3000
2024-01-14T20:36:00-08:00	33.6316633	-118.2233	6.4	235.1	235
2024-01-14T20:37:00-08:00	33.63062	-118.225	6.1	231.9	234.6999
2024-01-14T20:38:00-08:00	33.62959	-118.2267	6.1	233.5	232.6999
2024-01-14T20:39:00-08:00	33.6285433	-118.2283	6.3	231.8	233
2024-01-14T20:40:00-08:00	33.6274833	-118.2299	6.2	232.1	232.8999
2024-01-14T20:41:00-08:00	33.6264216	-118.2315	6.2	233.4	233
2024-01-14T20:42:00-08:00	33.6253783	-118.2332	6.1	234.3	235.1999
2024-01-14T20:43:00-08:00	33.62437	-118.2348	6.3	236	235
2024-01-14T20:44:00-08:00	33.62333	-118.2365	6.1	232	234.8999
2024-01-14T20:45:00-08:00	33.6222983	-118.2382	6.3	233.8	234
2024-01-14T20:46:00-08:00	33.6212433	-118.2399	6.3	233.4	233.6999
2024-01-14T20:47:00-08:00	33.62024	-118.2415	6.3	233.5	233.6000
2024-01-14T20:48:00-08:00	33.6192133	-118.2432	6.2	232.9	234.3999
2024-01-14T20:49:00-08:00	33.6182133	-118.2448	6.3	232.4	234.1999
2024-01-14T20:50:00-08:00	33.6172316	-118.2465	5.9	235.1	234.6000
2024-01-14T20:51:00-08:00	33.6162566	-118.2481	6.1	235.5	235.3999
2024-01-14T20:52:00-08:00	33.61532	-118.2498	6	235.5	233.3999
2024-01-14T20:53:00-08:00	33.6143133	-118.2514	6.1	233.3	232.8999
2024-01-14T20:54:00-08:00	33.61331	-118.253	6.1	233.6	234.8000
2024-01-14T20:55:00-08:00	33.6122800	-118.2547	6	232.2	232.1999
2024-01-14T20:56:00-08:00	33.6112450	-118.2563	6.1	231.5	233.6000
2024-01-14T20:57:00-08:00	33.6102349	-118.2579	6.2	234.2	233.3000
2024-01-14T20:58:00-08:00	33.6092416	-118.2595	6	234.7	233.8000
2024-01-14T20:59:00-08:00	33.6082333	-118.2611	5.9	231.1	232
2024-01-14T21:00:00-08:00	33.6072416	-118.2627	6.1	234.6	233.6999
2024-01-14T21:01:00-08:00	33.6062383	-118.2644	6.2	234	233.1000
2024-01-14T21:02:00-08:00	33.60521	-118.266	6.2	230.1	233
2024-01-14T21:03:00-08:00	33.6041816	-118.2676	6.2	234.1	233.6000
2024-01-14T21:04:00-08:00	33.6031483	-118.2692	6.1	231.5	232.8999
2024-01-14T21:05:00-08:00	33.6021233	-118.2707	6	231.1	233.5
2024-01-14T21:06:00-08:00	33.60113	-118.2723	5.9	233.4	233.8000
2024-01-14T21:07:00-08:00	33.6001433	-118.2738	5.9	231.5	233.1999
2024-01-14T21:08:00-08:00	33.5991266	-118.2753	5.8	231.8	233.1000
2024-01-14T21:09:00-08:00	33.59812	-118.2768	5.9	230.4	233.5
2024-01-14T21:10:00-08:00	33.5971016	-118.2783	5.7	230.6	233.3000
2024-01-14T21:11:00-08:00	33.59609	-118.2798	5.8	232.9	233.5

2024-01-14T21:12:00-08:00	33.5950400(	-118.2813	5.8	230.4	233
2024-01-14T21:13:00-08:00	33.5939683:	-118.2827	5.7	226.5	232.39999
2024-01-14T21:14:00-08:00	33.5928866(	-118.2841	5.8	226.3	233.19999
2024-01-14T21:15:00-08:00	33.5918233:	-118.2855	5.7	230	235.30000
2024-01-14T21:16:00-08:00	33.5908383:	-118.287	5.7	236.6	241.60000
2024-01-14T21:17:00-08:00	33.5899516(	-118.2886	5.8	237.9	243.19999
2024-01-14T21:18:00-08:00	33.5893066(	-118.2904	5.5	252.8	257.89999
2024-01-14T21:19:00-08:00	33.58894	-118.2922	5.8	258.3	262
2024-01-14T21:20:00-08:00	33.5887266(	-118.2941	5.9	267	271.89999
2024-01-14T21:21:00-08:00	33.5887133:	-118.2961	5.7	272.2	277.5
2024-01-14T21:22:00-08:00	33.58877	-118.2981	5.9	270.6	276.39999
2024-01-14T21:23:00-08:00	33.5887983:	-118.3	5.9	271.4	275.39999
2024-01-14T21:24:00-08:00	33.5888066(	-118.3019	5.7	270	275.10000
2024-01-14T21:25:00-08:00	33.5888016(	-118.3038	5.7	269.2	274.5
2024-01-14T21:26:00-08:00	33.5887866(	-118.3057	5.6	269.5	274.39999
2024-01-14T21:27:00-08:00	33.5887716(	-118.3075	5.4	269.9	274.60000
2024-01-14T21:28:00-08:00	33.5887666(	-118.3093	5.4	269.7	275.29998
2024-01-14T21:29:00-08:00	33.5887716(	-118.3111	4.9	270.8	275.20001
2024-01-14T21:30:00-08:00	33.5887766(	-118.3128	5.3	270.1	275.70001
2024-01-14T21:31:00-08:00	33.58880	-118.3146	5.3	270.7	275.5
2024-01-14T21:32:00-08:00	33.5887966(	-118.3163	5.3	268.4	274.5
2024-01-14T21:33:00-08:00	33.58883	-118.318	5.1	271.5	276.79998
2024-01-14T21:34:00-08:00	33.5888866(	-118.3198	5.3	272.8	276.5
2024-01-14T21:35:00-08:00	33.58892	-118.3215	5.4	269.8	275.79998
2024-01-14T21:36:00-08:00	33.5889550(	-118.3233	5.5	270.4	274.60000
2024-01-14T21:37:00-08:00	33.5889583:	-118.3251	5.3	271.5	275.5
2024-01-14T21:38:00-08:00	33.5889866(	-118.3268	5.3	270.3	275
2024-01-14T21:39:00-08:00	33.5889666(	-118.3286	5.3	268.4	274.20001
2024-01-14T21:40:00-08:00	33.5889733:	-118.3303	5.1	270.6	274.39999
2024-01-14T21:41:00-08:00	33.5889683:	-118.332	5.4	270.6	274
2024-01-14T21:42:00-08:00	33.5889833:	-118.3337	5.5	271.6	275.89999
2024-01-14T21:43:00-08:00	33.5889899(	-118.3354	5.1	270.6	274.60000
2024-01-14T21:44:00-08:00	33.5889766(	-118.337	5.4	270.1	273.89999
2024-01-14T21:45:00-08:00	33.5889766(	-118.3388	5.2	269.7	275.20001
2024-01-14T21:46:00-08:00	33.58897	-118.3405	5.2	269.9	275.10000
2024-01-14T21:47:00-08:00	33.5889550(	-118.3423	5.4	269.9	276.20001
2024-01-14T21:48:00-08:00	33.5889666(	-118.344	5.3	269	275.29998
2024-01-14T21:49:00-08:00	33.5889633:	-118.3458	5.2	269.8	275.39999
2024-01-14T21:50:00-08:00	33.5889266(	-118.3475	5.3	268	273.79998
2024-01-14T21:51:00-08:00	33.5888983:	-118.3493	5.4	270.1	276.29998
2024-01-14T21:52:00-08:00	33.5888816(	-118.3511	5.3	269.3	275
2024-01-14T21:53:00-08:00	33.5888483:	-118.3528	5.7	268.7	275
2024-01-14T21:54:00-08:00	33.5888533:	-118.3546	5.3	272	276.89999
2024-01-14T21:55:00-08:00	33.5888816(	-118.3563	5.3	271.3	277.20001
2024-01-14T21:56:00-08:00	33.5889233:	-118.3582	5.5	272.2	276.70001
2024-01-14T21:57:00-08:00	33.5889516(	-118.36	5.5	269.9	276.20001
2024-01-14T21:58:00-08:00	33.58901	-118.3618	5.4	273.8	277.79998

2024-01-14T21:59:00-08:00	33.5890366	-118.3636	5.6	271.3	276.29998
2024-01-14T22:00:00-08:00	33.5890833	-118.3654	5.1	271.3	277.79998
2024-01-14T22:01:00-08:00	33.58909	-118.3672	5.5	270.5	278
2024-01-14T22:02:00-08:00	33.5891033	-118.369	5.4	269.5	276.10000
2024-01-14T22:03:00-08:00	33.5890916	-118.3708	5.3	269.5	277.60000
2024-01-14T22:04:00-08:00	33.5891116	-118.3727	5.4	270.1	277.20001
2024-01-14T22:05:00-08:00	33.5891316	-118.3744	5.4	270.3	277.20001
2024-01-14T22:06:00-08:00	33.58915	-118.3762	5.4	270.5	276.79998
2024-01-14T22:07:00-08:00	33.5891716	-118.378	5.3	272.7	278.29998
2024-01-14T22:08:00-08:00	33.5891933	-118.3797	5.3	270.9	276.70001
2024-01-14T22:09:00-08:00	33.5891883	-118.3815	5.5	270.2	276
2024-01-14T22:10:00-08:00	33.5891983	-118.3832	5.5	269.8	276.29998
2024-01-14T22:11:00-08:00	33.5892066	-118.385	5.4	269.4	276.60000
2024-01-14T22:12:00-08:00	33.58924	-118.3868	5.3	271.6	276.60000
2024-01-14T22:13:00-08:00	33.5892483	-118.3886	5.6	271.5	277.79998
2024-01-14T22:14:00-08:00	33.5892866	-118.3904	5.5	270.7	277.20001
2024-01-14T22:15:00-08:00	33.5893016	-118.3922	5.3	269.8	276.29998
2024-01-14T22:16:00-08:00	33.58934	-118.394	5.5	272.6	277.5
2024-01-14T22:17:00-08:00	33.58937	-118.3959	5.6	271.8	276.29998
2024-01-14T22:18:00-08:00	33.5894033	-118.3977	5.7	272.2	277
2024-01-14T22:19:00-08:00	33.58943	-118.3995	5.3	271.5	276.79998
2024-01-14T22:20:00-08:00	33.5894666	-118.4013	5.4	271.7	275.5
2024-01-14T22:21:00-08:00	33.5895066	-118.4032	5.7	271.8	276.70001
2024-01-14T22:22:00-08:00	33.5895516	-118.405	5.6	273.1	277.89999
2024-01-14T22:23:00-08:00	33.58962	-118.4068	5.3	272.4	276.70001
2024-01-14T22:24:00-08:00	33.5896616	-118.4086	5.6	272.6	277.70001
2024-01-14T22:25:00-08:00	33.5897116	-118.4104	5.3	270.5	276.29998
2024-01-14T22:26:00-08:00	33.5897516	-118.4123	5.7	273	278.10000
2024-01-14T22:27:00-08:00	33.5898283	-118.4141	5.5	272	277.5
2024-01-14T22:28:00-08:00	33.5898966	-118.4159	5.3	271.7	276.60000
2024-01-14T22:29:00-08:00	33.5899883	-118.4177	5.1	274.9	277.39999
2024-01-14T22:30:00-08:00	33.5900616	-118.4195	5.5	272.4	275.89999
2024-01-14T22:31:00-08:00	33.5900933	-118.4213	5.5	269.9	272.89999
2024-01-14T22:32:00-08:00	33.5901116	-118.4232	5.6	270.1	275.39999
2024-01-14T22:33:00-08:00	33.59015	-118.425	5.7	269.1	274.79998
2024-01-14T22:34:00-08:00	33.59021	-118.4268	5.7	273.2	274.29998
2024-01-14T22:35:00-08:00	33.5902316	-118.4287	5.6	273.3	275.39999
2024-01-14T22:36:00-08:00	33.5902816	-118.4305	5.6	271.5	275.5
2024-01-14T22:37:00-08:00	33.5903566	-118.4324	5.6	272.2	274.10000
2024-01-14T22:38:00-08:00	33.5904116	-118.4342	5.6	272.4	275
2024-01-14T22:39:00-08:00	33.5905016	-118.4361	5.6	273.6	274.79998
2024-01-14T22:40:00-08:00	33.5905816	-118.438	5.7	273.3	275.29998
2024-01-14T22:41:00-08:00	33.59065	-118.4398	5.2	271.8	273.60000
2024-01-14T22:42:00-08:00	33.59069	-118.4416	5.1	272	273.5
2024-01-14T22:43:00-08:00	33.5907283	-118.4434	5.7	269.9	274
2024-01-14T22:44:00-08:00	33.5907266	-118.4452	4.9	268.2	273
2024-01-14T22:45:00-08:00	33.5906966	-118.447	5.9	269.3	273.70001

2024-01-14T22:46:00-08:00	33.5906633	-118.4489	5.9	268	273.89999
2024-01-14T22:47:00-08:00	33.59065	-118.4508	5.6	270.3	274.5
2024-01-14T22:48:00-08:00	33.59066	-118.4526	5.8	270.5	276.39999
2024-01-14T22:49:00-08:00	33.59069	-118.4545	5.6	270.5	275.60000
2024-01-14T22:50:00-08:00	33.59071	-118.4564	5.6	269.9	274.70001
2024-01-14T22:51:00-08:00	33.59069	-118.4583	5.9	267.8	275
2024-01-14T22:52:00-08:00	33.5906866	-118.4601	5.7	269.2	275.60000
2024-01-14T22:53:00-08:00	33.59069	-118.462	5.6	269.8	275.10000
2024-01-14T22:54:00-08:00	33.5906649	-118.4639	5.8	267.8	274.70001
2024-01-14T22:55:00-08:00	33.5906283	-118.4658	5.5	267.9	275.5
2024-01-14T22:56:00-08:00	33.5906166	-118.4677	5.8	270.8	275.60000
2024-01-14T22:57:00-08:00	33.5906183	-118.4696	5.9	270.3	276.89999
2024-01-14T22:58:00-08:00	33.5906216	-118.4716	5.9	269.8	276.20001
2024-01-14T22:59:00-08:00	33.5906116	-118.4734	6.1	270.3	276.5
2024-01-14T23:00:00-08:00	33.59062	-118.4754	6.2	270.7	277.60000
2024-01-14T23:01:00-08:00	33.59066	-118.4774	5.9	270.5	277.79998
2024-01-14T23:02:00-08:00	33.5906783	-118.4793	5.4	271.7	276
2024-01-14T23:03:00-08:00	33.59071	-118.4812	6	271.8	277.60000
2024-01-14T23:04:00-08:00	33.59075	-118.4832	5.9	271.1	276.39999
2024-01-14T23:05:00-08:00	33.5907633	-118.4853	6.1	271.7	276.79998
2024-01-14T23:06:00-08:00	33.5907966	-118.4872	6	271.5	277.10000
2024-01-14T23:07:00-08:00	33.59084	-118.4892	5.8	270.7	277.5
2024-01-14T23:08:00-08:00	33.59087	-118.4912	6	271.5	277
2024-01-14T23:09:00-08:00	33.5908866	-118.4931	5.8	271.4	277.10000
2024-01-14T23:10:00-08:00	33.5908933	-118.4951	5.8	270.7	277.20001
2024-01-14T23:11:00-08:00	33.5908883	-118.497	6	270.4	276.60000
2024-01-14T23:12:00-08:00	33.5908583	-118.4988	5.4	268.7	276.70001
2024-01-14T23:13:00-08:00	33.5908733	-118.5006	5.3	272.7	278.39999
2024-01-14T23:14:00-08:00	33.5909116	-118.5025	5.8	271	278
2024-01-14T23:15:00-08:00	33.5909516	-118.5043	5.7	271.2	278.79998
2024-01-14T23:16:00-08:00	33.5909816	-118.5062	5.6	271.9	277.70001
2024-01-14T23:17:00-08:00	33.5910083	-118.5081	5.6	269.9	277.5
2024-01-14T23:18:00-08:00	33.5910233	-118.51	5.8	272.2	277.29998
2024-01-14T23:19:00-08:00	33.5910366	-118.5119	5.9	270.9	277.39999
2024-01-14T23:20:00-08:00	33.59107	-118.5138	5.9	270.8	277.60000
2024-01-14T23:21:00-08:00	33.5910783	-118.5157	5.7	270.7	277
2024-01-14T23:22:00-08:00	33.5910983	-118.5176	5.8	269.4	278
2024-01-14T23:23:00-08:00	33.59113	-118.5195	5.6	271.2	278.5
2024-01-14T23:24:00-08:00	33.5911783	-118.5214	6	271.2	278.20001
2024-01-14T23:25:00-08:00	33.5912383	-118.5233	6.1	272.8	278.10000
2024-01-14T23:26:00-08:00	33.5912816	-118.5253	5.9	272.1	278.29998
2024-01-14T23:27:00-08:00	33.59131	-118.5272	5.6	271.1	278.39999
2024-01-14T23:28:00-08:00	33.59132	-118.529	5.5	268.8	276.89999
2024-01-14T23:29:00-08:00	33.5913533	-118.5309	5.6	271.9	278.29998
2024-01-14T23:30:00-08:00	33.5913900	-118.5328	5.8	271	277.79998
2024-01-14T23:31:00-08:00	33.59142	-118.5347	5.7	272.4	277.70001
2024-01-14T23:32:00-08:00	33.5914383	-118.5366	5.8	271.5	277.89999

2024-01-14T23:33:00-08:00	33.5914633	-118.5384	5.5	271.5	277.79998
2024-01-14T23:34:00-08:00	33.5914783	-118.5403	5.4	270.6	277.5
2024-01-14T23:35:00-08:00	33.5914816	-118.5422	5.5	270.8	279.10000
2024-01-14T23:36:00-08:00	33.5915366	-118.5441	5.6	272	279.29998
2024-01-14T23:37:00-08:00	33.5916033	-118.5459	5.6	273.3	279.79998
2024-01-14T23:38:00-08:00	33.5916716	-118.5478	5.8	271.6	279.29998
2024-01-14T23:39:00-08:00	33.59176	-118.5498	6.2	273.2	279.5
2024-01-14T23:40:00-08:00	33.5918349	-118.5517	6	272.8	279.89999
2024-01-14T23:41:00-08:00	33.5919116	-118.5535	5.4	271.9	279.5
2024-01-14T23:42:00-08:00	33.5919883	-118.5555	5.9	272.5	278.20001
2024-01-14T23:43:00-08:00	33.59205	-118.5574	5.8	272.2	278.29998
2024-01-14T23:44:00-08:00	33.59214	-118.5593	5.9	273.3	278.70001
2024-01-14T23:45:00-08:00	33.59223	-118.5613	5.6	272.9	278.60000
2024-01-14T23:46:00-08:00	33.5923183	-118.5633	5.8	272.1	278.70001
2024-01-14T23:47:00-08:00	33.59240	-118.5652	5.8	272.4	278.79998
2024-01-14T23:48:00-08:00	33.5925049	-118.5672	5.8	272.7	279.10000
2024-01-14T23:49:00-08:00	33.5926133	-118.5691	5.9	272.3	278.70001
2024-01-14T23:50:00-08:00	33.5926950	-118.571	5.8	273.2	278.89999
2024-01-14T23:51:00-08:00	33.5928183	-118.573	5.9	275.2	279
2024-01-14T23:52:00-08:00	33.5929099	-118.575	5.9	272.4	278.39999
2024-01-14T23:53:00-08:00	33.5929999	-118.5769	5.9	272.7	279.10000
2024-01-14T23:54:00-08:00	33.59311	-118.579	6.2	273.1	279.10000
2024-01-14T23:55:00-08:00	33.5932133	-118.581	6.1	272.1	279.20001
2024-01-14T23:56:00-08:00	33.5933116	-118.583	6.1	272.2	278.70001
2024-01-14T23:57:00-08:00	33.5934133	-118.585	6.2	272.2	277.70001
2024-01-14T23:58:00-08:00	33.5934716	-118.587	5.9	271.6	276.10000
2024-01-14T23:59:00-08:00	33.5934716	-118.589	5.9	270.6	273.89999
2024-01-15T00:00:00-08:00	33.59347	-118.591	6	269	274.39999
2024-01-15T00:01:00-08:00	33.5934666	-118.5929	5.6	269.9	275.29998
2024-01-15T00:02:00-08:00	33.5934766	-118.5948	5.7	269.2	274
2024-01-15T00:03:00-08:00	33.5934616	-118.5968	5.6	268.8	275.79998
2024-01-15T00:04:00-08:00	33.59350	-118.5987	6	271.2	275.20001
2024-01-15T00:05:00-08:00	33.5935083	-118.6006	5.9	270.7	273.39999
2024-01-15T00:06:00-08:00	33.59351	-118.6026	6	269.7	276.20001
2024-01-15T00:07:00-08:00	33.5935316	-118.6046	5.7	269.6	275.20001
2024-01-15T00:08:00-08:00	33.5935533	-118.6065	5.5	271	275
2024-01-15T00:09:00-08:00	33.5935583	-118.6084	5.7	271.4	274.5
2024-01-15T00:10:00-08:00	33.5935616	-118.6103	5.6	269.8	275
2024-01-15T00:11:00-08:00	33.5935566	-118.6122	5.8	269.1	274.20001
2024-01-15T00:12:00-08:00	33.5935733	-118.6142	6.1	272.5	275.89999
2024-01-15T00:13:00-08:00	33.59362	-118.6161	5.9	271.6	275.39999
2024-01-15T00:14:00-08:00	33.5936133	-118.618	5.7	269.1	273.60000
2024-01-15T00:15:00-08:00	33.5936183	-118.6199	6.3	271.4	275.70001
2024-01-15T00:16:00-08:00	33.5936216	-118.622	6	269.2	274.20001
2024-01-15T00:17:00-08:00	33.5936083	-118.6239	5.9	270.6	275.20001
2024-01-15T00:18:00-08:00	33.59363	-118.6259	6	271	275
2024-01-15T00:19:00-08:00	33.5936483	-118.6278	5.6	270.7	275.29998

2024-01-15T00:20:00-08:00	33.5936783	-118.6298	6	269.8	274.5
2024-01-15T00:21:00-08:00	33.5936933	-118.6318	5.8	271.1	275.10000
2024-01-15T00:22:00-08:00	33.5937066	-118.6337	5.8	269.9	276.29998
2024-01-15T00:23:00-08:00	33.5937266	-118.6357	5.7	269	274.39999
2024-01-15T00:24:00-08:00	33.5937466	-118.6376	5.8	271.8	274.79998
2024-01-15T00:25:00-08:00	33.5937866	-118.6396	6	271.5	275.79998
2024-01-15T00:26:00-08:00	33.5938333	-118.6416	5.8	271.7	275.29998
2024-01-15T00:27:00-08:00	33.5938533	-118.6436	6.1	271.3	273.60000
2024-01-15T00:28:00-08:00	33.5938949	-118.6456	5.8	271.6	275.5
2024-01-15T00:29:00-08:00	33.59394	-118.6475	6	269.8	273.39999
2024-01-15T00:30:00-08:00	33.5939816	-118.6495	5.6	272.7	275.5
2024-01-15T00:31:00-08:00	33.5940183	-118.6515	5.9	270.2	273.10000
2024-01-15T00:32:00-08:00	33.5940033	-118.6535	5.7	267.5	271.39999
2024-01-15T00:33:00-08:00	33.5939399	-118.6555	6.5	267.6	271
2024-01-15T00:34:00-08:00	33.5938816	-118.6575	5.8	269.5	271.89999
2024-01-15T00:35:00-08:00	33.5938416	-118.6595	6	269.9	272.60000
2024-01-15T00:36:00-08:00	33.5938683	-118.6615	6.2	272.9	275.20001
2024-01-15T00:37:00-08:00	33.5939316	-118.6636	6.1	272.6	275.39999
2024-01-15T00:38:00-08:00	33.5939516	-118.6655	5.7	271.5	274.39999
2024-01-15T00:39:00-08:00	33.5940083	-118.6675	6.1	271.9	274.20001
2024-01-15T00:40:00-08:00	33.5940033	-118.6694	5.7	269.5	271.60000
2024-01-15T00:41:00-08:00	33.59398	-118.6714	6.3	269.8	272.20001
2024-01-15T00:42:00-08:00	33.5939866	-118.6734	5.9	271.3	273.60000
2024-01-15T00:43:00-08:00	33.5939833	-118.6754	5.8	269.8	273
2024-01-15T00:44:00-08:00	33.59401	-118.6773	5.9	271	272.39999
2024-01-15T00:45:00-08:00	33.59402	-118.6794	6.2	269.6	273.5
2024-01-15T00:46:00-08:00	33.59407	-118.6814	6.3	272.1	272.89999
2024-01-15T00:47:00-08:00	33.5940766	-118.6834	6.2	270.6	272.39999
2024-01-15T00:48:00-08:00	33.59408	-118.6855	6	270	271.70001
2024-01-15T00:49:00-08:00	33.5940716	-118.6876	6.2	270.9	271
2024-01-15T00:50:00-08:00	33.5940383	-118.6896	6	270.8	272.79998
2024-01-15T00:51:00-08:00	33.59403	-118.6917	6.2	268.8	270.60000
2024-01-15T00:52:00-08:00	33.59404	-118.6937	6.3	270.5	272
2024-01-15T00:53:00-08:00	33.5940066	-118.6958	6	268.6	271.89999
2024-01-15T00:54:00-08:00	33.5940033	-118.6978	6	270	271.89999
2024-01-15T00:55:00-08:00	33.5940066	-118.6999	6.4	271	272
2024-01-15T00:56:00-08:00	33.59402	-118.7019	6.2	271.5	271.79998
2024-01-15T00:57:00-08:00	33.59402	-118.704	6.1	271.8	272.60000
2024-01-15T00:58:00-08:00	33.59403	-118.7061	6.2	271	272.70001
2024-01-15T00:59:00-08:00	33.59407	-118.7082	6.5	270.7	272.10000
2024-01-15T01:00:00-08:00	33.5940716	-118.7103	6.6	270.3	271.60000
2024-01-15T01:01:00-08:00	33.5940766	-118.7124	6	271.4	272.10000
2024-01-15T01:02:00-08:00	33.5941366	-118.7145	6.7	272.9	272.29998
2024-01-15T01:03:00-08:00	33.59416	-118.7165	6.1	268.5	269.60000
2024-01-15T01:04:00-08:00	33.59415	-118.7185	6.1	269.6	270.70001
2024-01-15T01:05:00-08:00	33.59414	-118.7207	6.4	268.9	269.5
2024-01-15T01:06:00-08:00	33.5941616	-118.7227	6.3	272.1	271.79998

2024-01-15T01:07:00-08:00	33.5941633	-118.7248	6.1	268.6	269.89999
2024-01-15T01:08:00-08:00	33.59414	-118.7269	6.2	270.1	269.39999
2024-01-15T01:09:00-08:00	33.5941233	-118.7289	6	270	270.29998
2024-01-15T01:10:00-08:00	33.5941066	-118.7309	6.3	269.4	269
2024-01-15T01:11:00-08:00	33.5940933	-118.733	6.4	270.7	270.29998
2024-01-15T01:12:00-08:00	33.59410	-118.7351	6.3	270	269.29998
2024-01-15T01:13:00-08:00	33.5940983	-118.7372	6.5	271.3	270.70001
2024-01-15T01:14:00-08:00	33.5941316	-118.7394	6.5	270.8	270.10000
2024-01-15T01:15:00-08:00	33.5941483	-118.7414	6.2	269.1	269.39999
2024-01-15T01:16:00-08:00	33.5941416	-118.7435	6	269.6	270.39999
2024-01-15T01:17:00-08:00	33.5941583	-118.7456	6.3	270	269.39999
2024-01-15T01:18:00-08:00	33.59417	-118.7477	6.3	270.4	270
2024-01-15T01:19:00-08:00	33.59419	-118.7498	6.5	270.6	269.60000
2024-01-15T01:20:00-08:00	33.5941983	-118.7519	6.3	270	269.60000
2024-01-15T01:21:00-08:00	33.5942283	-118.754	6.4	271	270.20001
2024-01-15T01:22:00-08:00	33.5942783	-118.7561	6.2	271.5	269.5
2024-01-15T01:23:00-08:00	33.5942983	-118.7583	6.7	271.1	267.89999
2024-01-15T01:24:00-08:00	33.59431	-118.7603	6.2	270.6	268.39999
2024-01-15T01:25:00-08:00	33.59431	-118.7624	6.2	270.3	268.70001
2024-01-15T01:26:00-08:00	33.59432	-118.7646	6.1	270.2	268.20001
2024-01-15T01:27:00-08:00	33.59435	-118.7666	6.4	270.3	269.70001
2024-01-15T01:28:00-08:00	33.5943883	-118.7687	6.6	271.3	268.79998
2024-01-15T01:29:00-08:00	33.5944083	-118.7708	6.5	270.5	268.39999
2024-01-15T01:30:00-08:00	33.5944333	-118.7729	6.4	270.9	269.29998
2024-01-15T01:31:00-08:00	33.59447	-118.775	6.2	272.7	268.79998
2024-01-15T01:32:00-08:00	33.5944633	-118.7771	6.2	270	268.79998
2024-01-15T01:33:00-08:00	33.5944366	-118.7792	6.1	268.4	268
2024-01-15T01:34:00-08:00	33.5944366	-118.7813	6.1	270.3	267.79998
2024-01-15T01:35:00-08:00	33.5943883	-118.7834	6.6	267.6	267.5
2024-01-15T01:36:00-08:00	33.5943316	-118.7854	6.4	267.6	266.79998
2024-01-15T01:37:00-08:00	33.5942416	-118.7875	6.5	268.5	268.39999
2024-01-15T01:38:00-08:00	33.5941900	-118.7895	6.3	268.3	268.29998
2024-01-15T01:39:00-08:00	33.59413	-118.7916	6.3	269	268.39999
2024-01-15T01:40:00-08:00	33.5940883	-118.7937	6.2	269	267.70001
2024-01-15T01:41:00-08:00	33.59403	-118.7958	6.3	268.7	269.10000
2024-01-15T01:42:00-08:00	33.5939683	-118.7978	6.5	267.3	268
2024-01-15T01:43:00-08:00	33.5939416	-118.7999	6	269.6	268.60000
2024-01-15T01:44:00-08:00	33.5939216	-118.8019	6.3	269.5	266.89999
2024-01-15T01:45:00-08:00	33.59388	-118.804	6.4	268.9	268.10000
2024-01-15T01:46:00-08:00	33.5938283	-118.806	6.1	268.4	268
2024-01-15T01:47:00-08:00	33.5937866	-118.8081	6	267.5	267.60000
2024-01-15T01:48:00-08:00	33.59371	-118.8101	6	266.8	267.79998
2024-01-15T01:49:00-08:00	33.5936116	-118.8121	6.2	267.8	267.20001
2024-01-15T01:50:00-08:00	33.5935166	-118.8142	6.4	268	268.29998
2024-01-15T01:51:00-08:00	33.5934666	-118.8163	6.4	266.8	268.39999
2024-01-15T01:52:00-08:00	33.59339	-118.8183	5.9	268.7	267.60000
2024-01-15T01:53:00-08:00	33.5933366	-118.8204	6.3	267.7	268.60000

2024-01-15T01:54:00-08:00	33.5932683	-118.8224	6.2	267	266.89999
2024-01-15T01:55:00-08:00	33.5931683	-118.8244	6	267.4	267.5
2024-01-15T01:56:00-08:00	33.59308	-118.8265	6.3	265.1	266.60000
2024-01-15T01:57:00-08:00	33.5929783	-118.8286	6.2	267.1	267
2024-01-15T01:58:00-08:00	33.59287	-118.8306	6.3	265.9	265.70001
2024-01-15T01:59:00-08:00	33.5927483	-118.8326	6.2	265.7	264.20001
2024-01-15T02:00:00-08:00	33.5925816	-118.8347	6.3	264.5	263.29998
2024-01-15T02:01:00-08:00	33.5923933	-118.8367	6	263.7	264.20001
2024-01-15T02:02:00-08:00	33.5922183	-118.8387	6.5	263.5	263.5
2024-01-15T02:03:00-08:00	33.5920016	-118.8407	6	262.5	263.5
2024-01-15T02:04:00-08:00	33.59182	-118.8428	6.1	263.8	264.20001
2024-01-15T02:05:00-08:00	33.5916333	-118.8448	6.2	263.2	263.79998
2024-01-15T02:06:00-08:00	33.59145	-118.8468	6	263.5	264
2024-01-15T02:07:00-08:00	33.5912783	-118.8488	6.2	264.8	264.29998
2024-01-15T02:08:00-08:00	33.5911083	-118.8508	6.1	266.1	264.20001
2024-01-15T02:09:00-08:00	33.5909183	-118.8528	6.3	262.6	263.70001
2024-01-15T02:10:00-08:00	33.5907333	-118.8548	6.1	263.5	264.70001
2024-01-15T02:11:00-08:00	33.59057	-118.8568	6.2	264	263.79998
2024-01-15T02:12:00-08:00	33.5903733	-118.8588	5.7	262.5	263.79998
2024-01-15T02:13:00-08:00	33.5902366	-118.8608	6.2	264.6	264.60000
2024-01-15T02:14:00-08:00	33.59010	-118.8627	5.7	265.8	264.5
2024-01-15T02:15:00-08:00	33.5899616	-118.8647	6.1	264.8	264.20001
2024-01-15T02:16:00-08:00	33.5898316	-118.8666	6.3	266.5	264.20001
2024-01-15T02:17:00-08:00	33.5896833	-118.8686	5.6	267.5	263.89999
2024-01-15T02:18:00-08:00	33.5895283	-118.8705	6.4	263.6	263.29998
2024-01-15T02:19:00-08:00	33.5893533	-118.8725	6.3	263.4	264.20001
2024-01-15T02:20:00-08:00	33.5891816	-118.8744	5.9	262	263.79998
2024-01-15T02:21:00-08:00	33.58900	-118.8765	6.1	264.5	263.5
2024-01-15T02:22:00-08:00	33.5888333	-118.8784	5.6	265.7	264.20001
2024-01-15T02:23:00-08:00	33.58870	-118.8803	5.7	266.2	264.10000
2024-01-15T02:24:00-08:00	33.5885449	-118.8823	6.4	265.5	263.39999
2024-01-15T02:25:00-08:00	33.5883983	-118.8842	6.1	265.7	264.70001
2024-01-15T02:26:00-08:00	33.5882533	-118.8862	6	263.1	263.39999
2024-01-15T02:27:00-08:00	33.5880949	-118.8881	6.2	266.2	264.20001
2024-01-15T02:28:00-08:00	33.5879483	-118.89	6.2	263.6	263
2024-01-15T02:29:00-08:00	33.5877466	-118.892	6.3	263.5	261.39999
2024-01-15T02:30:00-08:00	33.5874966	-118.8939	5.7	258.6	260.20001
2024-01-15T02:31:00-08:00	33.5872083	-118.8959	5.7	261.1	260.20001
2024-01-15T02:32:00-08:00	33.58694	-118.8978	5.7	261.4	260.60000
2024-01-15T02:33:00-08:00	33.58670	-118.8997	5.4	262.7	260.5
2024-01-15T02:34:00-08:00	33.5864566	-118.9017	6.1	263.2	260.79998
2024-01-15T02:35:00-08:00	33.58621	-118.9036	6.2	262	261
2024-01-15T02:36:00-08:00	33.5859683	-118.9055	6.2	260.3	261.20001
2024-01-15T02:37:00-08:00	33.58575	-118.9074	5.9	261.9	261.10000
2024-01-15T02:38:00-08:00	33.5855016	-118.9094	5.9	261.2	262.10000
2024-01-15T02:39:00-08:00	33.5852483	-118.9113	5.9	260.4	260.60000
2024-01-15T02:40:00-08:00	33.5849950	-118.9132	6.1	261.1	261

2024-01-15T02:41:00-08:00	33.58475	-118.9151	6	260.2	260.79998
2024-01-15T02:42:00-08:00	33.5845033	-118.917	5.7	261.5	261.79998
2024-01-15T02:43:00-08:00	33.58428	-118.9188	5.9	261.9	260.89999
2024-01-15T02:44:00-08:00	33.58404	-118.9208	5.6	261	261.5
2024-01-15T02:45:00-08:00	33.5838166	-118.9227	6	261.2	261
2024-01-15T02:46:00-08:00	33.5835783	-118.9246	5.7	261.9	261.89999
2024-01-15T02:47:00-08:00	33.5833283	-118.9265	5.9	259.6	261.20001
2024-01-15T02:48:00-08:00	33.5830666	-118.9284	5.6	260	260.79998
2024-01-15T02:49:00-08:00	33.5827983	-118.9302	5.8	259.6	261.10000
2024-01-15T02:50:00-08:00	33.5825266	-118.9321	5.5	260.6	260.60000
2024-01-15T02:51:00-08:00	33.58224	-118.9339	5.5	259.6	260
2024-01-15T02:52:00-08:00	33.5819216	-118.9357	5.8	257.3	259.39999
2024-01-15T02:53:00-08:00	33.5815566	-118.9375	5.5	254.9	258.10000
2024-01-15T02:54:00-08:00	33.5812133	-118.9393	5.3	258.4	258.60000
2024-01-15T02:55:00-08:00	33.58088	-118.941	5.4	257.4	258.60000
2024-01-15T02:56:00-08:00	33.58051	-118.9428	5.7	257.3	259.29998
2024-01-15T02:57:00-08:00	33.5801483	-118.9446	5.6	255.6	259.10000
2024-01-15T02:58:00-08:00	33.5798066	-118.9464	5.6	256.2	258.79998
2024-01-15T02:59:00-08:00	33.5794383	-118.9482	5.5	257.7	258.79998
2024-01-15T03:00:00-08:00	33.5790616	-118.95	5.9	255.5	257.39999
2024-01-15T03:01:00-08:00	33.5786616	-118.9519	5.9	255.3	259.29998
2024-01-15T03:02:00-08:00	33.5782950	-118.9538	5.8	257.3	261.10000
2024-01-15T03:03:00-08:00	33.5779683	-118.9557	6	259.9	261.60000
2024-01-15T03:04:00-08:00	33.5776666	-118.9576	6	259.8	262.10000
2024-01-15T03:05:00-08:00	33.57737	-118.9596	5.8	259.4	261
2024-01-15T03:06:00-08:00	33.5770416	-118.9614	5.7	259.5	260.79998
2024-01-15T03:07:00-08:00	33.5767133	-118.9633	5.9	259.3	260.20001
2024-01-15T03:08:00-08:00	33.5763683	-118.9653	6	259.5	261.20001
2024-01-15T03:09:00-08:00	33.5760366	-118.9672	5.9	258.6	261
2024-01-15T03:10:00-08:00	33.5756750	-118.969	5.8	256.2	260.39999
2024-01-15T03:11:00-08:00	33.57529	-118.971	5.9	256.6	260.79998
2024-01-15T03:12:00-08:00	33.5749666	-118.9729	5.8	259.8	262.60000
2024-01-15T03:13:00-08:00	33.5746649	-118.9748	5.7	259.3	262.89999
2024-01-15T03:14:00-08:00	33.5743416	-118.9767	6.3	258.4	262.29998
2024-01-15T03:15:00-08:00	33.5740200	-118.9786	5.6	258.3	262.10000
2024-01-15T03:16:00-08:00	33.5736816	-118.9805	5.8	258.1	262.20001
2024-01-15T03:17:00-08:00	33.5733316	-118.9825	5.9	258	262
2024-01-15T03:18:00-08:00	33.57299	-118.9843	5.7	258.4	261.79998
2024-01-15T03:19:00-08:00	33.57265	-118.9863	5.9	257.1	261.89999
2024-01-15T03:20:00-08:00	33.5722966	-118.9882	5.8	256.6	261.70001
2024-01-15T03:21:00-08:00	33.5719416	-118.9901	6	257.9	261.5
2024-01-15T03:22:00-08:00	33.57162	-118.992	5.8	259.3	263.89999
2024-01-15T03:23:00-08:00	33.5713449	-118.994	5.9	262.1	266
2024-01-15T03:24:00-08:00	33.5711366	-118.9958	5.8	262	265.89999
2024-01-15T03:25:00-08:00	33.5709116	-118.9978	5.9	260.5	266.29998
2024-01-15T03:26:00-08:00	33.5706766	-118.9997	5.8	261.8	264.39999
2024-01-15T03:27:00-08:00	33.5704233	-119.0016	5.9	260.6	264.70001

2024-01-15T03:28:00-08:00	33.57013	-119.0035	5.8	259.8	264.89999
2024-01-15T03:29:00-08:00	33.5698516	-119.0055	5.9	259.1	264.39999
2024-01-15T03:30:00-08:00	33.56955	-119.0075	6.1	259.3	264.79998
2024-01-15T03:31:00-08:00	33.5692766	-119.0095	6.1	261.3	264.70001
2024-01-15T03:32:00-08:00	33.56903	-119.0114	6	260.4	265.10000
2024-01-15T03:33:00-08:00	33.56877	-119.0134	6	261.6	264.5
2024-01-15T03:34:00-08:00	33.5684783	-119.0154	6	259.8	263.89999
2024-01-15T03:35:00-08:00	33.5681899	-119.0173	6.2	259.5	265.29998
2024-01-15T03:36:00-08:00	33.5678866	-119.0194	6.5	260.7	264.29998
2024-01-15T03:37:00-08:00	33.56757	-119.0214	6.1	260.4	264.89999
2024-01-15T03:38:00-08:00	33.5672416	-119.0234	6.1	257.6	264.10000
2024-01-15T03:39:00-08:00	33.5669033	-119.0254	6.5	258.6	264.39999
2024-01-15T03:40:00-08:00	33.5665766	-119.0275	6.4	261.8	266.89999
2024-01-15T03:41:00-08:00	33.5663066	-119.0295	6.3	261.5	266.79998
2024-01-15T03:42:00-08:00	33.5660350	-119.0316	6.3	261.6	266.70001
2024-01-15T03:43:00-08:00	33.5657583	-119.0336	6.3	259.9	265.89999
2024-01-15T03:44:00-08:00	33.5654466	-119.0357	6.3	261.1	266.29998
2024-01-15T03:45:00-08:00	33.5651233	-119.0377	6	257.4	265.5
2024-01-15T03:46:00-08:00	33.5647983	-119.0397	6.2	258.7	264.89999
2024-01-15T03:47:00-08:00	33.5644683	-119.0417	6	260.1	266.89999
2024-01-15T03:48:00-08:00	33.5641283	-119.0438	6.4	259.2	265.20001
2024-01-15T03:49:00-08:00	33.5638216	-119.0458	6.1	260.4	266.70001
2024-01-15T03:50:00-08:00	33.5635383	-119.0478	5.9	260.7	265.79998
2024-01-15T03:51:00-08:00	33.5632283	-119.0499	6.2	259.5	265.70001
2024-01-15T03:52:00-08:00	33.5629416	-119.0519	6.2	261.8	265.20001
2024-01-15T03:53:00-08:00	33.56262	-119.054	6.4	258.1	265.20001
2024-01-15T03:54:00-08:00	33.56230	-119.056	6.1	259.2	265.10000
2024-01-15T03:55:00-08:00	33.5619683	-119.0581	6.3	260	265.89999
2024-01-15T03:56:00-08:00	33.5616466	-119.0601	6.2	260.4	265.39999
2024-01-15T03:57:00-08:00	33.5613283	-119.0622	6.5	260.4	265.10000
2024-01-15T03:58:00-08:00	33.5610299	-119.0643	6.7	261.4	267.10000
2024-01-15T03:59:00-08:00	33.5607066	-119.0664	6.8	259.1	264.79998
2024-01-15T04:00:00-08:00	33.56042	-119.0685	6.3	260.1	265.89999
2024-01-15T04:01:00-08:00	33.5601033	-119.0706	6.7	258.9	265.79998
2024-01-15T04:02:00-08:00	33.5597766	-119.0727	6.6	259.8	265.39999
2024-01-15T04:03:00-08:00	33.5594516	-119.0749	6.4	258.8	266.29998
2024-01-15T04:04:00-08:00	33.5591166	-119.077	6.3	257.9	264.89999
2024-01-15T04:05:00-08:00	33.5587833	-119.0791	6.8	260.7	265.10000
2024-01-15T04:06:00-08:00	33.55846	-119.0812	6.6	259.5	265.70001
2024-01-15T04:07:00-08:00	33.5581566	-119.0833	6.5	262.7	266.29998
2024-01-15T04:08:00-08:00	33.5579016	-119.0854	6.6	262.3	267
2024-01-15T04:09:00-08:00	33.5576466	-119.0875	6.3	262.3	266.39999
2024-01-15T04:10:00-08:00	33.55736	-119.0896	6.7	260.2	264.29998
2024-01-15T04:11:00-08:00	33.5570316	-119.0918	6.6	261.2	264.79998
2024-01-15T04:12:00-08:00	33.5567266	-119.094	6.6	261.3	265.89999
2024-01-15T04:13:00-08:00	33.5564366	-119.0961	6.4	260.3	265.39999
2024-01-15T04:14:00-08:00	33.5561216	-119.0982	6.7	260.7	267

2024-01-15T04:15:00-08:00	33.5558366	-119.1004	6.6	261.9	265.29998
2024-01-15T04:16:00-08:00	33.5555516	-119.1024	6.6	261.1	266.10000
2024-01-15T04:17:00-08:00	33.5552616	-119.1046	6.7	261.1	265.60000
2024-01-15T04:18:00-08:00	33.5549866	-119.1067	6.3	261.7	265.79998
2024-01-15T04:19:00-08:00	33.5547199	-119.1089	6.8	263	265.79998
2024-01-15T04:20:00-08:00	33.5544383	-119.111	6.6	261.7	265.89999
2024-01-15T04:21:00-08:00	33.5541083	-119.1132	6.6	259.4	264.5
2024-01-15T04:22:00-08:00	33.5537799	-119.1153	6.6	259.8	264.70001
2024-01-15T04:23:00-08:00	33.5534583	-119.1175	6.5	260	265.89999
2024-01-15T04:24:00-08:00	33.5531633	-119.1196	6.4	260.9	266.89999
2024-01-15T04:25:00-08:00	33.5529066	-119.1217	6.5	262.1	265.60000
2024-01-15T04:26:00-08:00	33.5526283	-119.1239	6.3	261.4	267
2024-01-15T04:27:00-08:00	33.5523483	-119.126	6.7	260.2	265.60000
2024-01-15T04:28:00-08:00	33.5520683	-119.1281	6.6	261.3	264.79998
2024-01-15T04:29:00-08:00	33.5517633	-119.1303	6.4	260.6	266.29998
2024-01-15T04:30:00-08:00	33.5514666	-119.1324	6.3	260.6	265.20001
2024-01-15T04:31:00-08:00	33.5511766	-119.1345	6.5	261.9	266.29998
2024-01-15T04:32:00-08:00	33.5509033	-119.1366	6.3	262.2	266
2024-01-15T04:33:00-08:00	33.5506266	-119.1386	6.2	259.9	266.5
2024-01-15T04:34:00-08:00	33.5503716	-119.1406	6.1	260.8	265.10000
2024-01-15T04:35:00-08:00	33.5500833	-119.1428	6.3	261.4	265.29998
2024-01-15T04:36:00-08:00	33.5498166	-119.1448	6.4	261.8	266.10000
2024-01-15T04:37:00-08:00	33.5495550	-119.1469	6.3	261.6	266
2024-01-15T04:38:00-08:00	33.54927	-119.149	6.6	260	266.20001
2024-01-15T04:39:00-08:00	33.5490016	-119.1512	6.4	261.5	265.20001
2024-01-15T04:40:00-08:00	33.5487000	-119.1533	6.3	260.2	264.20001
2024-01-15T04:41:00-08:00	33.5483866	-119.1554	6.6	260.3	264.70001
2024-01-15T04:42:00-08:00	33.5480883	-119.1575	6.4	258.8	263.79998
2024-01-15T04:43:00-08:00	33.5477733	-119.1596	6.3	261.3	264.29998
2024-01-15T04:44:00-08:00	33.54743	-119.1617	6.6	257.7	262.29998
2024-01-15T04:45:00-08:00	33.54703	-119.1639	6.8	257.2	262.39999
2024-01-15T04:46:00-08:00	33.5466683	-119.166	6.7	258.8	262.29998
2024-01-15T04:47:00-08:00	33.5462866	-119.1682	6.7	258.6	262.60000
2024-01-15T04:48:00-08:00	33.5459133	-119.1703	6.3	257.5	262.89999
2024-01-15T04:49:00-08:00	33.5455316	-119.1724	6.3	258.5	263.20001
2024-01-15T04:50:00-08:00	33.5451866	-119.1745	6.5	258.7	262.70001
2024-01-15T04:51:00-08:00	33.5448433	-119.1765	6.5	259.1	262.60000
2024-01-15T04:52:00-08:00	33.5444816	-119.1787	6.5	258.8	262.10000
2024-01-15T04:53:00-08:00	33.5441116	-119.1808	6.6	257.5	262.29998
2024-01-15T04:54:00-08:00	33.54378	-119.1829	6.4	259.8	262.29998
2024-01-15T04:55:00-08:00	33.5434266	-119.185	6.6	260	263.10000
2024-01-15T04:56:00-08:00	33.54309	-119.1871	6.5	258.9	262.70001
2024-01-15T04:57:00-08:00	33.54274	-119.1893	6.4	259.1	261.89999
2024-01-15T04:58:00-08:00	33.5424233	-119.1914	6.6	262	264.29998
2024-01-15T04:59:00-08:00	33.54211	-119.1934	6.4	258.8	261.20001
2024-01-15T05:00:00-08:00	33.5417683	-119.1955	6.1	261.6	261.79998
2024-01-15T05:01:00-08:00	33.5414500	-119.1976	6.3	259.8	262.70001

2024-01-15T05:02:00-08:00	33.5411583	-119.1995	6.1	259.5	263.5
2024-01-15T05:03:00-08:00	33.5408700	-119.2016	6.5	259.9	262.3999
2024-01-15T05:04:00-08:00	33.5405633	-119.2037	6.3	260.9	262.6000
2024-01-15T05:05:00-08:00	33.5402733	-119.2058	6.2	260.2	262.7999
2024-01-15T05:06:00-08:00	33.5399716	-119.2079	6.4	260.2	263
2024-01-15T05:07:00-08:00	33.5396616	-119.2099	5.9	259	262
2024-01-15T05:08:00-08:00	33.5393783	-119.2119	6.2	262.2	263.3999
2024-01-15T05:09:00-08:00	33.5390883	-119.214	6	259.8	261.2000
2024-01-15T05:10:00-08:00	33.5388249	-119.216	6.3	263.5	265.7999
2024-01-15T05:11:00-08:00	33.53869	-119.2181	6.3	266.3	267.6000
2024-01-15T05:12:00-08:00	33.53857	-119.2201	6	266.5	268
2024-01-15T05:13:00-08:00	33.5384383	-119.2221	6	265.8	265.5
2024-01-15T05:14:00-08:00	33.5382733	-119.2241	5.9	267.6	270.5
2024-01-15T05:15:00-08:00	33.5383033	-119.2262	6.4	275.1	277.7999
2024-01-15T05:16:00-08:00	33.5385466	-119.2283	6.1	277.7	281
2024-01-15T05:17:00-08:00	33.5388416	-119.2304	6.3	280	282.2000
2024-01-15T05:18:00-08:00	33.5391833	-119.2326	6.4	280.4	284
2024-01-15T05:19:00-08:00	33.5395233	-119.2347	6.5	281.1	283.2000
2024-01-15T05:20:00-08:00	33.5398416	-119.2367	6.6	281.2	283.1000
2024-01-15T05:21:00-08:00	33.5401583	-119.2389	6.4	278.5	280.8999
2024-01-15T05:22:00-08:00	33.5404316	-119.241	6.5	277.9	280
2024-01-15T05:23:00-08:00	33.54064	-119.2432	6.3	275.7	278
2024-01-15T05:24:00-08:00	33.54081	-119.2452	6.2	275.7	277.8999
2024-01-15T05:25:00-08:00	33.5409916	-119.2473	6.4	277.7	279.5
2024-01-15T05:26:00-08:00	33.5412633	-119.2493	6.3	278.1	280.5
2024-01-15T05:27:00-08:00	33.5415266	-119.2513	5.9	279.4	278.8999
2024-01-15T05:28:00-08:00	33.5417833	-119.2533	6.1	278	280
2024-01-15T05:29:00-08:00	33.54202	-119.2554	6.5	277.5	279.1000
2024-01-15T05:30:00-08:00	33.5422166	-119.2574	6.1	276.3	278.7999
2024-01-15T05:31:00-08:00	33.5424716	-119.2595	6.3	279.2	280.6000
2024-01-15T05:32:00-08:00	33.5427366	-119.2616	6.2	278.6	279.2999
2024-01-15T05:33:00-08:00	33.5429966	-119.2635	6.2	278.4	281
2024-01-15T05:34:00-08:00	33.5432916	-119.2656	6.1	280.4	279.6000
2024-01-15T05:35:00-08:00	33.54357	-119.2676	6.2	278.5	279.3999
2024-01-15T05:36:00-08:00	33.5437899	-119.2696	6.5	277.8	278.3999
2024-01-15T05:37:00-08:00	33.5440233	-119.2717	6.5	278.2	278.7000
2024-01-15T05:38:00-08:00	33.5443016	-119.2738	6.4	279.1	281
2024-01-15T05:39:00-08:00	33.5445766	-119.2759	6.3	279.6	278.8999
2024-01-15T05:40:00-08:00	33.5448766	-119.278	6.5	279.9	281
2024-01-15T05:41:00-08:00	33.5451933	-119.2801	6.3	280.1	279.5
2024-01-15T05:42:00-08:00	33.54547	-119.2821	6.3	279.5	279.7999
2024-01-15T05:43:00-08:00	33.54579	-119.2841	6.2	280.2	278.8999
2024-01-15T05:44:00-08:00	33.54606	-119.2862	6.2	279.6	279.1000
2024-01-15T05:45:00-08:00	33.5463449	-119.2883	6.2	277.9	278.8999
2024-01-15T05:46:00-08:00	33.54665	-119.2904	6.1	280.1	278.8999
2024-01-15T05:47:00-08:00	33.5469416	-119.2925	6.2	278.2	278.7000
2024-01-15T05:48:00-08:00	33.5472916	-119.2945	6.2	282.3	279.5

2024-01-15T05:49:00-08:00	33.5475983	-119.2965	6.2	279.7	277.89999
2024-01-15T05:50:00-08:00	33.5479299	-119.2986	6.5	281.4	280.20001
2024-01-15T05:51:00-08:00	33.5482883	-119.3006	6	282.1	279.10000
2024-01-15T05:52:00-08:00	33.5486383	-119.3026	6	282.7	279.89999
2024-01-15T05:53:00-08:00	33.5489983	-119.3046	6	283.5	279.20001
2024-01-15T05:54:00-08:00	33.5493300	-119.3065	5.6	283.9	279.20001
2024-01-15T05:55:00-08:00	33.5496716	-119.3085	5.9	282.1	278.79998
2024-01-15T05:56:00-08:00	33.5500316	-119.3103	5.8	281.2	279.39999
2024-01-15T05:57:00-08:00	33.5503933	-119.3123	6.1	282.3	279.10000
2024-01-15T05:58:00-08:00	33.5507666	-119.3143	6.3	282.1	278.79998
2024-01-15T05:59:00-08:00	33.55114	-119.3162	5.8	282.8	279.5
2024-01-15T06:00:00-08:00	33.5515166	-119.3182	6.2	282.6	280.10000
2024-01-15T06:01:00-08:00	33.5519083	-119.3202	6.1	281.4	278.39999
2024-01-15T06:02:00-08:00	33.55229	-119.3222	6.3	283.6	279.60000
2024-01-15T06:03:00-08:00	33.5526983	-119.3242	6.2	284.6	279.10000
2024-01-15T06:04:00-08:00	33.5530916	-119.3262	5.9	283.5	278.79998
2024-01-15T06:05:00-08:00	33.5534583	-119.3281	6	282	277
2024-01-15T06:06:00-08:00	33.5538033	-119.33	5.9	281.8	278.60000
2024-01-15T06:07:00-08:00	33.5541866	-119.332	6	283.3	278.10000
2024-01-15T06:08:00-08:00	33.5545666	-119.334	6	282.2	277.20001
2024-01-15T06:09:00-08:00	33.5549366	-119.3359	5.8	281.8	277.79998
2024-01-15T06:10:00-08:00	33.5552966	-119.3379	5.8	282.3	277.29998
2024-01-15T06:11:00-08:00	33.5556749	-119.3398	5.9	285	278.5
2024-01-15T06:12:00-08:00	33.55606	-119.3418	6	281.4	277.60000
2024-01-15T06:13:00-08:00	33.5564316	-119.3436	5.7	282.3	277.89999
2024-01-15T06:14:00-08:00	33.5567533	-119.3456	6.1	279.5	275
2024-01-15T06:15:00-08:00	33.5570183	-119.3475	6	278.5	272.5
2024-01-15T06:16:00-08:00	33.5572516	-119.3495	5.9	280.5	273.70001
2024-01-15T06:17:00-08:00	33.55751	-119.3514	5.9	280.5	273.20001
2024-01-15T06:18:00-08:00	33.5577366	-119.3534	5.9	277.9	272.89999
2024-01-15T06:19:00-08:00	33.5579683	-119.3553	5.8	278.4	274
2024-01-15T06:20:00-08:00	33.5581933	-119.3572	5.9	277.5	274.5
2024-01-15T06:21:00-08:00	33.55845	-119.359	5.4	280	273.89999
2024-01-15T06:22:00-08:00	33.5586933	-119.3609	5.7	280.2	274.39999
2024-01-15T06:23:00-08:00	33.55894	-119.3628	5.7	279.4	275.10000
2024-01-15T06:24:00-08:00	33.5592066	-119.3646	5.3	280.5	274.60000
2024-01-15T06:25:00-08:00	33.55944	-119.3665	5.9	275.8	272.79998
2024-01-15T06:26:00-08:00	33.55961	-119.3684	6	275.3	270.29998
2024-01-15T06:27:00-08:00	33.5597666	-119.3703	5.8	275.7	271.70001
2024-01-15T06:28:00-08:00	33.55990	-119.3722	5.8	273.6	270.70001
2024-01-15T06:29:00-08:00	33.5600466	-119.374	5.4	275.8	271.89999
2024-01-15T06:30:00-08:00	33.5602249	-119.3759	5.3	275	271.79998
2024-01-15T06:31:00-08:00	33.5604100	-119.3777	5.7	277.2	272.10000
2024-01-15T06:32:00-08:00	33.56060	-119.3795	5.6	276.9	272
2024-01-15T06:33:00-08:00	33.56079	-119.3813	5.5	278.2	271.89999
2024-01-15T06:34:00-08:00	33.5609883	-119.383	5	278.6	272.20001
2024-01-15T06:35:00-08:00	33.5611783	-119.3848	5.6	277.6	272.39999

2024-01-15T06:36:00-08:00	33.5613383	-119.3867	6	275.5	271.1000
2024-01-15T06:37:00-08:00	33.5615033	-119.3886	5.9	275.8	270.7000
2024-01-15T06:38:00-08:00	33.5616683	-119.3904	5.6	278.3	272.5
2024-01-15T06:39:00-08:00	33.5618716	-119.3922	5.7	276.4	272
2024-01-15T06:40:00-08:00	33.56205	-119.3941	5.3	278.7	271.2000
2024-01-15T06:41:00-08:00	33.56222	-119.396	5.7	276.6	272.2000
2024-01-15T06:42:00-08:00	33.5623883	-119.3978	5.8	276.8	271.3999
2024-01-15T06:43:00-08:00	33.56253	-119.3997	5.5	276.5	272.6000
2024-01-15T06:44:00-08:00	33.56268	-119.4016	5.6	276.7	273.2000
2024-01-15T06:45:00-08:00	33.5628833	-119.4034	5.6	281	275.2000
2024-01-15T06:46:00-08:00	33.5631016	-119.4052	5.4	278.1	275.5
2024-01-15T06:47:00-08:00	33.5632950	-119.407	5.5	275.1	274.1000
2024-01-15T06:48:00-08:00	33.5634583	-119.4088	5.5	275	273.2999
2024-01-15T06:49:00-08:00	33.5636416	-119.4106	5.5	277	273
2024-01-15T06:50:00-08:00	33.5637983	-119.4124	5.6	275.7	274.2999
2024-01-15T06:51:00-08:00	33.5639666	-119.4143	5.8	275.8	273.2000
2024-01-15T06:52:00-08:00	33.5641333	-119.4162	5.5	276.1	273.7999
2024-01-15T06:53:00-08:00	33.5642816	-119.4181	5.9	274.9	273.6000
2024-01-15T06:54:00-08:00	33.5644483	-119.4199	5.6	277.3	274.3999
2024-01-15T06:55:00-08:00	33.5646383	-119.4217	5.4	277.8	274.7000
2024-01-15T06:56:00-08:00	33.5648016	-119.4235	5	274.8	273.5
2024-01-15T06:57:00-08:00	33.56497	-119.4252	5.5	277.5	275.2000
2024-01-15T06:58:00-08:00	33.5651350	-119.427	5.3	278.8	274.3999
2024-01-15T06:59:00-08:00	33.56529	-119.4288	5.2	275.7	273.2999
2024-01-15T07:00:00-08:00	33.5654416	-119.4306	5.8	275.4	273
2024-01-15T07:01:00-08:00	33.5656116	-119.4325	5.6	277.3	273.3999
2024-01-15T07:02:00-08:00	33.5657733	-119.4344	5.7	275.4	275
2024-01-15T07:03:00-08:00	33.5659533	-119.4362	5.4	274.6	273.2999
2024-01-15T07:04:00-08:00	33.5661149	-119.4381	5.7	276.9	274.7000
2024-01-15T07:05:00-08:00	33.5663233	-119.4399	5.6	278.2	274.2999
2024-01-15T07:06:00-08:00	33.5664916	-119.4418	5.6	275.8	274.1000
2024-01-15T07:07:00-08:00	33.5666750	-119.4436	5.4	277.1	274.8999
2024-01-15T07:08:00-08:00	33.56689	-119.4454	5.6	279.9	274.1000
2024-01-15T07:09:00-08:00	33.5670666	-119.4472	5.4	276.8	272.8999
2024-01-15T07:10:00-08:00	33.5672516	-119.449	5.7	279.6	277.1000
2024-01-15T07:11:00-08:00	33.5675633	-119.4509	6.1	281.6	278.7999
2024-01-15T07:12:00-08:00	33.56794	-119.4527	5.7	284.2	280.1000
2024-01-15T07:13:00-08:00	33.56832	-119.4545	5.6	283.8	279.6000
2024-01-15T07:14:00-08:00	33.5686316	-119.4563	5.1	281.2	275.7999
2024-01-15T07:15:00-08:00	33.5688583	-119.4581	5.5	277.7	274.2999
2024-01-15T07:16:00-08:00	33.5690883	-119.46	6	278.4	275.8999
2024-01-15T07:17:00-08:00	33.5693316	-119.4618	5.5	279	275.7000
2024-01-15T07:18:00-08:00	33.5695799	-119.4636	5.4	279.2	276.7999
2024-01-15T07:19:00-08:00	33.5698499	-119.4654	5.3	280	276.7000
2024-01-15T07:20:00-08:00	33.57007	-119.4671	4.8	276.4	274
2024-01-15T07:21:00-08:00	33.57025	-119.4689	5.4	277.3	275.2000
2024-01-15T07:22:00-08:00	33.5704583	-119.4707	5.2	281.1	275.1000

2024-01-15T07:23:00-08:00	33.57066	-119.4725	5.5	277.7	275.20001
2024-01-15T07:24:00-08:00	33.5708433	-119.4743	5.3	276.2	275.29998
2024-01-15T07:25:00-08:00	33.57106	-119.4762	5.9	278.1	276.10000
2024-01-15T07:26:00-08:00	33.5713016	-119.478	5.4	278.5	278.20001
2024-01-15T07:27:00-08:00	33.57160	-119.4797	5.6	280.7	278.70001
2024-01-15T07:28:00-08:00	33.5718933	-119.4814	5.2	282.1	277.29998
2024-01-15T07:29:00-08:00	33.5721016	-119.4831	5.2	277.8	277.39999
2024-01-15T07:30:00-08:00	33.5723400	-119.4849	5.3	278.4	276.60000
2024-01-15T07:31:00-08:00	33.5725833	-119.4866	5	283	278.29998
2024-01-15T07:32:00-08:00	33.57284	-119.4884	5.7	278	277.5
2024-01-15T07:33:00-08:00	33.57310	-119.4901	5.2	278.5	277
2024-01-15T07:34:00-08:00	33.5733216	-119.492	5.4	279.2	276.70001
2024-01-15T07:35:00-08:00	33.5735366	-119.4938	5.6	278.4	277.10000
2024-01-15T07:36:00-08:00	33.57377	-119.4956	5.7	279.6	277.10000
2024-01-15T07:37:00-08:00	33.5739933	-119.4974	5.5	276.8	277.89999
2024-01-15T07:38:00-08:00	33.5742433	-119.4993	5.7	280.1	278.89999
2024-01-15T07:39:00-08:00	33.5745416	-119.5011	5.6	283.5	281.79998
2024-01-15T07:40:00-08:00	33.5749116	-119.5029	5.5	284.5	282.20001
2024-01-15T07:41:00-08:00	33.5752816	-119.5047	5.6	285.4	281.29998
2024-01-15T07:42:00-08:00	33.5756416	-119.5065	5.7	283.1	280.79998
2024-01-15T07:43:00-08:00	33.5759399	-119.5082	5.3	279.5	279.20001
2024-01-15T07:44:00-08:00	33.5762166	-119.51	5.1	282.9	279.20001
2024-01-15T07:45:00-08:00	33.57650	-119.5117	5.6	282.8	280.70001
2024-01-15T07:46:00-08:00	33.5768366	-119.5136	5.9	283.4	284.20001
2024-01-15T07:47:00-08:00	33.5772666	-119.5153	5.2	286.5	284.5
2024-01-15T07:48:00-08:00	33.5776916	-119.5171	5.4	286.4	284.39999
2024-01-15T07:49:00-08:00	33.5781016	-119.5188	5.3	283.9	283.39999
2024-01-15T07:50:00-08:00	33.57849	-119.5206	5.5	284	280.20001
2024-01-15T07:51:00-08:00	33.57880	-119.5224	5.7	281.6	280.29998
2024-01-15T07:52:00-08:00	33.5791199	-119.5244	6	280.8	280.10000
2024-01-15T07:53:00-08:00	33.5794683	-119.5262	5.6	283.3	281.5
2024-01-15T07:54:00-08:00	33.5798783	-119.528	5.5	288.4	284.60000
2024-01-15T07:55:00-08:00	33.5803366	-119.5297	5.7	288.5	284.39999
2024-01-15T07:56:00-08:00	33.5807949	-119.5315	5.5	289.6	285
2024-01-15T07:57:00-08:00	33.5812666	-119.5332	5.8	287.2	283.60000
2024-01-15T07:58:00-08:00	33.5816516	-119.535	5.2	284.5	282.29998
2024-01-15T07:59:00-08:00	33.58201	-119.5367	5.3	284.8	282.79998
2024-01-15T08:00:00-08:00	33.5824133	-119.5384	5.6	286	282.70001
2024-01-15T08:01:00-08:00	33.5828299	-119.5402	5.2	285.2	284.10000
2024-01-15T08:02:00-08:00	33.5832450	-119.5419	5.3	285.1	282.70001
2024-01-15T08:03:00-08:00	33.5836416	-119.5437	5.3	284.5	284.29998
2024-01-15T08:04:00-08:00	33.5840566	-119.5455	5.7	284.5	282.79998
2024-01-15T08:05:00-08:00	33.5844899	-119.5472	5.6	286.8	284.10000
2024-01-15T08:06:00-08:00	33.5849500	-119.5491	6	287.4	283.70001
2024-01-15T08:07:00-08:00	33.5853833	-119.5509	5.5	285.4	282.89999
2024-01-15T08:08:00-08:00	33.5857816	-119.5527	5.3	285.2	283.39999
2024-01-15T08:09:00-08:00	33.5861816	-119.5545	5.7	284.2	283.79998

2024-01-15T08:10:00-08:00	33.5865966	-119.5564	5.9	285	283.5
2024-01-15T08:11:00-08:00	33.5870083	-119.5582	5.8	285.2	283.3999
2024-01-15T08:12:00-08:00	33.58741	-119.56	5.7	285.2	283.1000
2024-01-15T08:13:00-08:00	33.5877916	-119.5618	5.7	283.8	283.2999
2024-01-15T08:14:00-08:00	33.5881900	-119.5636	5.6	285	281.6000
2024-01-15T08:15:00-08:00	33.5885166	-119.5654	5.5	280.1	280.2000
2024-01-15T08:16:00-08:00	33.5888166	-119.5673	5.7	280	281.2000
2024-01-15T08:17:00-08:00	33.5891633	-119.5692	5.5	282.8	281.2000
2024-01-15T08:18:00-08:00	33.5895233	-119.571	6	281.8	280.2999
2024-01-15T08:19:00-08:00	33.5898916	-119.5729	6.2	284.5	282.3999
2024-01-15T08:20:00-08:00	33.5902816	-119.5747	5.8	285.1	281.5
2024-01-15T08:21:00-08:00	33.5906683	-119.5765	5.6	285.2	282.5
2024-01-15T08:22:00-08:00	33.5910483	-119.5783	5.8	282.3	281
2024-01-15T08:23:00-08:00	33.5913783	-119.5802	5.7	282.4	279.8999
2024-01-15T08:24:00-08:00	33.5917233	-119.582	5.9	284.4	280.3999
2024-01-15T08:25:00-08:00	33.59206	-119.5838	5.3	283.4	280.2000
2024-01-15T08:26:00-08:00	33.5924250	-119.5856	5.6	284	281.5
2024-01-15T08:27:00-08:00	33.5928416	-119.5875	5.9	285.1	281.1000
2024-01-15T08:28:00-08:00	33.5932566	-119.5893	5.4	284.7	280.2000
2024-01-15T08:29:00-08:00	33.5936716	-119.5911	5.5	285.6	280.3999
2024-01-15T08:30:00-08:00	33.5940533	-119.5929	5.9	284.6	279.8999
2024-01-15T08:31:00-08:00	33.59442	-119.5947	5.7	282.4	278.5
2024-01-15T08:32:00-08:00	33.59478	-119.5966	5.7	283.2	279.2999
2024-01-15T08:33:00-08:00	33.59515	-119.5984	5.4	285.3	279.2999
2024-01-15T08:34:00-08:00	33.59551	-119.6002	5.1	285.1	278.3999
2024-01-15T08:35:00-08:00	33.5958566	-119.6021	5.8	284.5	280.2000
2024-01-15T08:36:00-08:00	33.5962566	-119.6039	5.8	284.4	279.1000
2024-01-15T08:37:00-08:00	33.5966216	-119.6058	5.7	282.5	279.1000
2024-01-15T08:38:00-08:00	33.59700	-119.6077	5.7	283.9	280
2024-01-15T08:39:00-08:00	33.59737	-119.6095	5.7	284.2	280.1000
2024-01-15T08:40:00-08:00	33.5977816	-119.6114	5.8	284	279.7000
2024-01-15T08:41:00-08:00	33.5981500	-119.6133	5.7	283.3	279.2999
2024-01-15T08:42:00-08:00	33.5984999	-119.6151	5.6	283.3	279.2999
2024-01-15T08:43:00-08:00	33.5988766	-119.617	5.5	284.5	280
2024-01-15T08:44:00-08:00	33.5992700	-119.6188	5.4	284.3	279
2024-01-15T08:45:00-08:00	33.5996466	-119.6207	5.9	284.2	279.5
2024-01-15T08:46:00-08:00	33.6000616	-119.6226	5.8	284	280
2024-01-15T08:47:00-08:00	33.60046	-119.6245	6.1	285.3	278.3999
2024-01-15T08:48:00-08:00	33.6007833	-119.6264	5.6	280.8	277.2000
2024-01-15T08:49:00-08:00	33.6010866	-119.6283	5.7	279.9	275.7999
2024-01-15T08:50:00-08:00	33.60138	-119.6302	5.9	278.6	277.1000
2024-01-15T08:51:00-08:00	33.6017133	-119.632	6.1	281.7	278.2999
2024-01-15T08:52:00-08:00	33.6020766	-119.6339	5.7	282.6	277.6000
2024-01-15T08:53:00-08:00	33.6024266	-119.6357	5.7	283.4	278.5
2024-01-15T08:54:00-08:00	33.6027816	-119.6376	5.8	280.3	277.2000
2024-01-15T08:55:00-08:00	33.60311	-119.6395	5.8	282.9	277.8999
2024-01-15T08:56:00-08:00	33.6034666	-119.6414	5.8	281.3	277.7999

2024-01-15T08:57:00-08:00	33.6037783	-119.6433	6.3	280.3	276.79998
2024-01-15T08:58:00-08:00	33.60411	-119.6452	5.9	282	278.39999
2024-01-15T08:59:00-08:00	33.60442	-119.6471	5.9	280.8	276.89999
2024-01-15T09:00:00-08:00	33.6047216	-119.649	5.5	281.5	277.20001
2024-01-15T09:01:00-08:00	33.6050366	-119.6508	5.7	281.9	277.10000
2024-01-15T09:02:00-08:00	33.6053516	-119.6527	5.7	283.1	278.10000
2024-01-15T09:03:00-08:00	33.6056716	-119.6545	5.6	281.1	278.29998
2024-01-15T09:04:00-08:00	33.6059983	-119.6564	5.9	279.7	276.79998
2024-01-15T09:05:00-08:00	33.6062983	-119.6582	5.8	282.3	278.39999
2024-01-15T09:06:00-08:00	33.6066066	-119.6601	6	279.5	277.20001
2024-01-15T09:07:00-08:00	33.6069183	-119.662	5.8	282.7	278.10000
2024-01-15T09:08:00-08:00	33.6072033	-119.6639	5.8	280.6	277.60000
2024-01-15T09:09:00-08:00	33.6075033	-119.6657	5.9	280.5	277.79998
2024-01-15T09:10:00-08:00	33.6078116	-119.6676	6	280.6	277.10000
2024-01-15T09:11:00-08:00	33.6081033	-119.6694	5.6	282.1	278.5
2024-01-15T09:12:00-08:00	33.6084383	-119.6713	5.8	282.3	279.70001
2024-01-15T09:13:00-08:00	33.6087916	-119.6732	5.8	282	279.20001
2024-01-15T09:14:00-08:00	33.6091483	-119.6751	6	283.5	279.20001
2024-01-15T09:15:00-08:00	33.6095083	-119.6769	5.7	283.5	280.5
2024-01-15T09:16:00-08:00	33.60991	-119.6787	5.5	285.7	281
2024-01-15T09:17:00-08:00	33.6103050	-119.6806	6	282.2	280.10000
2024-01-15T09:18:00-08:00	33.6106933	-119.6824	5.6	285.2	280.60000
2024-01-15T09:19:00-08:00	33.61108	-119.6843	5.8	284.2	279.5
2024-01-15T09:20:00-08:00	33.6114266	-119.6863	6.3	281.6	279.29998
2024-01-15T09:21:00-08:00	33.6117716	-119.6882	6.1	283.8	279.60000
2024-01-15T09:22:00-08:00	33.6121233	-119.6901	5.7	282.9	279.5
2024-01-15T09:23:00-08:00	33.6124883	-119.692	6.1	283	280.79998
2024-01-15T09:24:00-08:00	33.61288	-119.6938	5.8	284.8	280.89999
2024-01-15T09:25:00-08:00	33.61326	-119.6956	5.8	283.5	279.89999
2024-01-15T09:26:00-08:00	33.61360	-119.6975	5.6	283	280.89999
2024-01-15T09:27:00-08:00	33.6140000	-119.6994	5.6	284.8	281.79998
2024-01-15T09:28:00-08:00	33.6143816	-119.7013	5.8	280.9	280.29998
2024-01-15T09:29:00-08:00	33.6147516	-119.7032	6.1	282.9	281.10000
2024-01-15T09:30:00-08:00	33.6151166	-119.7051	5.9	282.4	281
2024-01-15T09:31:00-08:00	33.6154833	-119.7069	5.4	283.2	281.20001
2024-01-15T09:32:00-08:00	33.6158583	-119.7088	6	283.7	280.29998
2024-01-15T09:33:00-08:00	33.6162166	-119.7107	6	284	281.60000
2024-01-15T09:34:00-08:00	33.61659	-119.7126	5.6	281.8	280.60000
2024-01-15T09:35:00-08:00	33.6169583	-119.7145	5.9	284.1	280.20001
2024-01-15T09:36:00-08:00	33.6173183	-119.7164	6	283	280.89999
2024-01-15T09:37:00-08:00	33.6177016	-119.7183	6	284	280.79998
2024-01-15T09:38:00-08:00	33.6180766	-119.7203	6.2	282.9	280.79998
2024-01-15T09:39:00-08:00	33.6184516	-119.7222	5.8	283.4	280.70001
2024-01-15T09:40:00-08:00	33.6188266	-119.724	5.7	284.1	280.60000
2024-01-15T09:41:00-08:00	33.6191833	-119.7259	6	282.7	280.79998
2024-01-15T09:42:00-08:00	33.61955	-119.7278	5.9	282.9	280.5
2024-01-15T09:43:00-08:00	33.61991	-119.7297	5.8	282	280.70001

2024-01-15T09:44:00-08:00	33.62028	-119.7317	6.2	283.3	280.70001
2024-01-15T09:45:00-08:00	33.6206433	-119.7336	5.9	283.4	280.70001
2024-01-15T09:46:00-08:00	33.62101	-119.7355	5.5	282.7	280.20001
2024-01-15T09:47:00-08:00	33.6213816	-119.7374	5.7	283.1	280.29998
2024-01-15T09:48:00-08:00	33.6217450	-119.7394	6.2	284.1	281.39999
2024-01-15T09:49:00-08:00	33.6221366	-119.7412	5.5	282.5	280.10000
2024-01-15T09:50:00-08:00	33.62250	-119.7432	5.8	283.3	280.10000
2024-01-15T09:51:00-08:00	33.6228633	-119.7451	6	283	281
2024-01-15T09:52:00-08:00	33.62324	-119.747	5.8	283.7	280.39999
2024-01-15T09:53:00-08:00	33.62364	-119.749	5.7	283.8	281.20001
2024-01-15T09:54:00-08:00	33.6240183	-119.7509	5.9	282.6	280.20001
2024-01-15T09:55:00-08:00	33.62440	-119.7529	6	283.2	280.39999
2024-01-15T09:56:00-08:00	33.6247666	-119.7548	6.1	283.4	280.39999
2024-01-15T09:57:00-08:00	33.6251366	-119.7568	5.9	282.7	281.20001
2024-01-15T09:58:00-08:00	33.6255133	-119.7587	6.1	282.1	280.60000
2024-01-15T09:59:00-08:00	33.6258833	-119.7606	5.9	283.3	280.5
2024-01-15T10:00:00-08:00	33.6262816	-119.7626	6.1	284.4	282.29998
2024-01-15T10:01:00-08:00	33.6266566	-119.7645	5.9	282.2	281
2024-01-15T10:02:00-08:00	33.6270266	-119.7664	5.9	283.4	282.20001
2024-01-15T10:03:00-08:00	33.62743	-119.7683	6	284.6	282.10000
2024-01-15T10:04:00-08:00	33.62783	-119.7702	6.1	283.5	281.20001
2024-01-15T10:05:00-08:00	33.6282283	-119.7722	6	284.9	281.60000
2024-01-15T10:06:00-08:00	33.62861	-119.7741	5.6	284.3	281.70001
2024-01-15T10:07:00-08:00	33.6289916	-119.776	5.9	282.9	281.89999
2024-01-15T10:08:00-08:00	33.6293866	-119.7778	5.9	283.3	282
2024-01-15T10:09:00-08:00	33.6297716	-119.7797	5.9	285.8	282
2024-01-15T10:10:00-08:00	33.6301650	-119.7816	5.9	284.8	281.79998
2024-01-15T10:11:00-08:00	33.6305599	-119.7836	5.8	283.7	281
2024-01-15T10:12:00-08:00	33.6309533	-119.7854	5.8	284.7	281.70001
2024-01-15T10:13:00-08:00	33.63135	-119.7873	5.8	284.1	281.70001
2024-01-15T10:14:00-08:00	33.6317433	-119.7892	5.8	283.1	281.5
2024-01-15T10:15:00-08:00	33.63214	-119.7911	5.9	283.3	281.60000
2024-01-15T10:16:00-08:00	33.6325666	-119.7929	5.8	286.1	282.20001
2024-01-15T10:17:00-08:00	33.63299	-119.7947	5.8	286	281.39999
2024-01-15T10:18:00-08:00	33.6333916	-119.7966	5.7	286.1	281.70001
2024-01-15T10:19:00-08:00	33.6337766	-119.7984	5.5	284.4	280.39999
2024-01-15T10:20:00-08:00	33.6341599	-119.8002	5.8	283.5	280.10000
2024-01-15T10:21:00-08:00	33.6345333	-119.802	5.5	284.3	280.29998
2024-01-15T10:22:00-08:00	33.6349300	-119.8039	5.6	284.6	280.79998
2024-01-15T10:23:00-08:00	33.6353266	-119.8057	5.7	283.6	280
2024-01-15T10:24:00-08:00	33.63569	-119.8076	5.7	283.4	280.70001
2024-01-15T10:25:00-08:00	33.6360433	-119.8094	5.8	282.3	280.60000
2024-01-15T10:26:00-08:00	33.6364183	-119.8112	5.8	283.6	281
2024-01-15T10:27:00-08:00	33.63681	-119.8131	5.9	284.5	281.10000
2024-01-15T10:28:00-08:00	33.6372016	-119.8149	5.5	284.7	280.89999
2024-01-15T10:29:00-08:00	33.6376016	-119.8167	5.9	285.2	280.79998
2024-01-15T10:30:00-08:00	33.6379816	-119.8186	5.7	283.5	279.89999

2024-01-15T10:31:00-08:00	33.6383449	-119.8205	5.5	282.1	280.3999
2024-01-15T10:32:00-08:00	33.63869	-119.8224	5.8	282.7	281
2024-01-15T10:33:00-08:00	33.6390566	-119.8242	5.8	282	280.1000
2024-01-15T10:34:00-08:00	33.6394283	-119.8261	5.6	283.1	280.7999
2024-01-15T10:35:00-08:00	33.6398083	-119.828	5.6	284.2	281
2024-01-15T10:36:00-08:00	33.64019	-119.8298	5.9	284	280.7000
2024-01-15T10:37:00-08:00	33.6405433	-119.8317	5.5	282.7	280.1000
2024-01-15T10:38:00-08:00	33.6408983	-119.8335	5.8	282.3	280.3999
2024-01-15T10:39:00-08:00	33.6412616	-119.8354	5.7	282.1	280.7999
2024-01-15T10:40:00-08:00	33.6416033	-119.8372	5.8	281.5	280.5
2024-01-15T10:41:00-08:00	33.64194	-119.839	5.8	281.5	280.5
2024-01-15T10:42:00-08:00	33.6422383	-119.8408	5.5	281.2	281.2999
2024-01-15T10:43:00-08:00	33.6425799	-119.8426	5.4	283	281.5
2024-01-15T10:44:00-08:00	33.64293	-119.8445	5.7	283.2	281.7000
2024-01-15T10:45:00-08:00	33.6432549	-119.8463	5.7	280.7	281
2024-01-15T10:46:00-08:00	33.6436016	-119.8481	5.4	282.4	281.6000
2024-01-15T10:47:00-08:00	33.64395	-119.8499	5.5	282.1	280.1000
2024-01-15T10:48:00-08:00	33.64428	-119.8517	5.8	281.7	280.7000
2024-01-15T10:49:00-08:00	33.6446099	-119.8536	5.9	281.3	280.5
2024-01-15T10:50:00-08:00	33.6449116	-119.8555	6	281.1	281.3999
2024-01-15T10:51:00-08:00	33.6452666	-119.8573	5.4	282.8	280.6000
2024-01-15T10:52:00-08:00	33.6455516	-119.8591	5.6	279.6	279.7000
2024-01-15T10:53:00-08:00	33.6458066	-119.861	5.8	278.5	280.5
2024-01-15T10:54:00-08:00	33.6460883	-119.8629	6	281	281.6000
2024-01-15T10:55:00-08:00	33.6463816	-119.8648	5.7	280.8	283.2000
2024-01-15T10:56:00-08:00	33.6467366	-119.8666	5.6	283	284.2000
2024-01-15T10:57:00-08:00	33.6470900	-119.8685	5.8	283.2	283.7000
2024-01-15T10:58:00-08:00	33.6474533	-119.8704	5.9	283.2	283.2000
2024-01-15T10:59:00-08:00	33.64776	-119.8723	5.7	278.7	282.3999
2024-01-15T11:00:00-08:00	33.6480283	-119.8742	6.1	279.3	282.2000
2024-01-15T11:01:00-08:00	33.64833	-119.8761	5.9	280.2	282.2999
2024-01-15T11:02:00-08:00	33.64865	-119.878	6	282.3	284.5
2024-01-15T11:03:00-08:00	33.6489616	-119.88	6.1	280.1	284.3999
2024-01-15T11:04:00-08:00	33.64927	-119.8818	5.8	280.7	283.3999
2024-01-15T11:05:00-08:00	33.6495716	-119.8838	5.8	281	285.2000
2024-01-15T11:06:00-08:00	33.64989	-119.8856	5.8	281.9	285.3999
2024-01-15T11:07:00-08:00	33.65022	-119.8875	6	280.5	284.7999
2024-01-15T11:08:00-08:00	33.65054	-119.8894	5.8	281.5	285.5
2024-01-15T11:09:00-08:00	33.6508583	-119.8913	5.3	279.7	283.3999
2024-01-15T11:10:00-08:00	33.65117	-119.8932	5.7	282.3	285.5
2024-01-15T11:11:00-08:00	33.6514883	-119.8951	5.8	281.9	285.8999
2024-01-15T11:12:00-08:00	33.6518533	-119.897	5.7	283.8	286.7000
2024-01-15T11:13:00-08:00	33.6522383	-119.8989	6	284.3	285.8999
2024-01-15T11:14:00-08:00	33.6525866	-119.9008	6	282.4	287
2024-01-15T11:15:00-08:00	33.6529399	-119.9027	5.7	281.1	285.3999
2024-01-15T11:16:00-08:00	33.6532983	-119.9046	6	282.8	285.7999
2024-01-15T11:17:00-08:00	33.6536766	-119.9065	6.2	283.5	285.8999

2024-01-15T11:18:00-08:00	33.6540033	-119.9085	5.9	280.7	284.70001
2024-01-15T11:19:00-08:00	33.6543316	-119.9105	6.1	281.2	286.29998
2024-01-15T11:20:00-08:00	33.6546833	-119.9124	6	283	286.10000
2024-01-15T11:21:00-08:00	33.6549983	-119.9143	5.6	279.4	285.70001
2024-01-15T11:22:00-08:00	33.6553283	-119.9162	5.8	281.7	286.10000
2024-01-15T11:23:00-08:00	33.65570	-119.9182	6	282.8	286.39999
2024-01-15T11:24:00-08:00	33.6560799	-119.9201	6	283.8	288.10000
2024-01-15T11:25:00-08:00	33.6564566	-119.922	6	283.2	287
2024-01-15T11:26:00-08:00	33.65684	-119.9239	5.8	283.1	286.70001
2024-01-15T11:27:00-08:00	33.6572033	-119.9259	6	283.8	286.89999
2024-01-15T11:28:00-08:00	33.65759	-119.9278	6.1	283.4	286.89999
2024-01-15T11:29:00-08:00	33.6579683	-119.9297	6	286.2	286.89999
2024-01-15T11:30:00-08:00	33.65833	-119.9317	6.1	281.2	285.70001
2024-01-15T11:31:00-08:00	33.6586666	-119.9336	6.1	283.6	286.79998
2024-01-15T11:32:00-08:00	33.6589933	-119.9355	5.7	279.6	285.70001
2024-01-15T11:33:00-08:00	33.65935	-119.9375	6.2	281.6	286.70001
2024-01-15T11:34:00-08:00	33.6596866	-119.9394	6	281.5	286.5
2024-01-15T11:35:00-08:00	33.6600633	-119.9413	6.2	284	286.5
2024-01-15T11:36:00-08:00	33.6603933	-119.9433	6	281.2	286.79998
2024-01-15T11:37:00-08:00	33.6607583	-119.9453	6.4	283.5	287.89999
2024-01-15T11:38:00-08:00	33.6611366	-119.9471	5.5	281.9	286.39999
2024-01-15T11:39:00-08:00	33.6615166	-119.949	5.7	284.8	288.29998
2024-01-15T11:40:00-08:00	33.66188	-119.951	6.1	282.4	286.20001
2024-01-15T11:41:00-08:00	33.6622416	-119.953	6.4	284.2	287.89999
2024-01-15T11:42:00-08:00	33.6626183	-119.9549	6.1	282.1	286.20001
2024-01-15T11:43:00-08:00	33.6629966	-119.9568	5.7	285.1	287.79998
2024-01-15T11:44:00-08:00	33.6633733	-119.9588	6.2	282.4	286.39999
2024-01-15T11:45:00-08:00	33.6637433	-119.9608	6	282.1	287
2024-01-15T11:46:00-08:00	33.6641399	-119.9627	6.2	284.3	287.29998
2024-01-15T11:47:00-08:00	33.6645316	-119.9648	6.2	283.4	286.10000
2024-01-15T11:48:00-08:00	33.66490	-119.9668	6.1	282.8	286.39999
2024-01-15T11:49:00-08:00	33.6652466	-119.9688	6.3	280.4	287.10000
2024-01-15T11:50:00-08:00	33.6656166	-119.9708	6.2	282.2	287.10000
2024-01-15T11:51:00-08:00	33.6659683	-119.9729	6.3	280.6	285.89999
2024-01-15T11:52:00-08:00	33.66633	-119.975	6.4	280.5	286.89999
2024-01-15T11:53:00-08:00	33.66669	-119.977	6.2	281.2	287.70001
2024-01-15T11:54:00-08:00	33.6670366	-119.9791	6.7	280.3	286.60000
2024-01-15T11:55:00-08:00	33.6673816	-119.9812	6.3	282.9	288.20001
2024-01-15T11:56:00-08:00	33.6678066	-119.9832	6.4	284.4	288.39999
2024-01-15T11:57:00-08:00	33.6682133	-119.9852	6.2	283.1	288.79998
2024-01-15T11:58:00-08:00	33.66861	-119.9873	6.3	282.6	287.60000
2024-01-15T11:59:00-08:00	33.66901	-119.9893	6.2	284.2	287.89999
2024-01-15T12:00:00-08:00	33.6693933	-119.9913	6.3	282.8	288.20001
2024-01-15T12:01:00-08:00	33.6697433	-119.9933	6	281.7	287.89999
2024-01-15T12:02:00-08:00	33.6701283	-119.9952	5.9	281.4	288
2024-01-15T12:03:00-08:00	33.6705366	-119.9972	5.9	283.7	288.20001
2024-01-15T12:04:00-08:00	33.6709516	-119.9991	6.1	284	288.5

2024-01-15T12:05:00-08:00	33.67134	-120.0011	5.6	281.6	286
2024-01-15T12:06:00-08:00	33.6717049	-120.003	6.1	284.1	287.89999
2024-01-15T12:07:00-08:00	33.6720983	-120.0049	6	283.9	287.89999
2024-01-15T12:08:00-08:00	33.6724916	-120.0069	6.2	283.7	287.60000
2024-01-15T12:09:00-08:00	33.6728983	-120.0088	6.2	285.3	288.70001
2024-01-15T12:10:00-08:00	33.6733266	-120.0107	5.8	285.3	289.39999
2024-01-15T12:11:00-08:00	33.67377	-120.0126	6.1	285.5	287.60000
2024-01-15T12:12:00-08:00	33.6742083	-120.0145	6	286.4	288.10000
2024-01-15T12:13:00-08:00	33.6746666	-120.0164	5.8	284.8	287.20001
2024-01-15T12:14:00-08:00	33.6751016	-120.0183	6	284.4	285.60000
2024-01-15T12:15:00-08:00	33.6755416	-120.0203	5.9	286.7	286.70001
2024-01-15T12:16:00-08:00	33.6759766	-120.0222	5.8	286	286.89999
2024-01-15T12:17:00-08:00	33.6763916	-120.0241	5.9	285.2	286.29998
2024-01-15T12:18:00-08:00	33.6767916	-120.026	5.5	284.9	286.79998
2024-01-15T12:19:00-08:00	33.6771700	-120.0279	5.9	282.7	286.39999
2024-01-15T12:20:00-08:00	33.6775533	-120.0298	6.1	283.7	288.20001
2024-01-15T12:21:00-08:00	33.6779483	-120.0317	5.7	282.5	286.70001
2024-01-15T12:22:00-08:00	33.6783433	-120.0336	6	283.8	287.79998
2024-01-15T12:23:00-08:00	33.6787383	-120.0356	6.1	283.5	286.70001
2024-01-15T12:24:00-08:00	33.67913	-120.0374	5.8	284.1	288.29998
2024-01-15T12:25:00-08:00	33.67953	-120.0393	5.9	283.5	287.10000
2024-01-15T12:26:00-08:00	33.6798916	-120.0412	5.8	282.6	286.39999
2024-01-15T12:27:00-08:00	33.6802233	-120.043	5.8	282.6	286.29998
2024-01-15T12:28:00-08:00	33.6805633	-120.045	5.9	282	287.79998
2024-01-15T12:29:00-08:00	33.6809516	-120.0469	5.7	285	288.60000
2024-01-15T12:30:00-08:00	33.6813416	-120.0488	6.1	283.3	288.29998
2024-01-15T12:31:00-08:00	33.68173	-120.0508	5.7	283.1	289
2024-01-15T12:32:00-08:00	33.68211	-120.0527	5.9	284.4	287.79998
2024-01-15T12:33:00-08:00	33.6824733	-120.0547	5.7	282.1	288.20001
2024-01-15T12:34:00-08:00	33.6828533	-120.0566	6	282.8	287
2024-01-15T12:35:00-08:00	33.6832283	-120.0586	5.9	282.6	288.79998
2024-01-15T12:36:00-08:00	33.6836266	-120.0605	6.1	284.1	288.5
2024-01-15T12:37:00-08:00	33.6839883	-120.0625	5.7	281.7	287.20001
2024-01-15T12:38:00-08:00	33.6843166	-120.0645	6	279.9	286.89999
2024-01-15T12:39:00-08:00	33.6846733	-120.0664	6	282.5	289.29998
2024-01-15T12:40:00-08:00	33.6850566	-120.0684	6.2	281.3	288.39999
2024-01-15T12:41:00-08:00	33.6854449	-120.0703	6.1	283.7	289
2024-01-15T12:42:00-08:00	33.6858483	-120.0721	6	286.4	290
2024-01-15T12:43:00-08:00	33.6862466	-120.0741	6.1	284.6	288.39999
2024-01-15T12:44:00-08:00	33.6866466	-120.0761	6.1	283.3	288.5
2024-01-15T12:45:00-08:00	33.6870583	-120.078	6.1	284.4	288.79998
2024-01-15T12:46:00-08:00	33.6874833	-120.08	6.3	285.4	289.39999
2024-01-15T12:47:00-08:00	33.6879016	-120.0819	5.8	284.6	289.39999
2024-01-15T12:48:00-08:00	33.6883333	-120.0839	6.1	285.4	288.39999
2024-01-15T12:49:00-08:00	33.6887516	-120.0859	6.1	284.7	289.10000
2024-01-15T12:50:00-08:00	33.6891783	-120.0878	6.2	285.5	288.60000
2024-01-15T12:51:00-08:00	33.68961	-120.0897	6.1	285	289

2024-01-15T12:52:00-08:00	33.6900166	-120.0916	5.9	284.4	288.6000
2024-01-15T12:53:00-08:00	33.6904399	-120.0935	5.9	284.6	289.8999
2024-01-15T12:54:00-08:00	33.6908733	-120.0954	5.9	284.9	288.2000
2024-01-15T12:55:00-08:00	33.6912833	-120.0974	6.1	283.8	289.2999
2024-01-15T12:56:00-08:00	33.6916866	-120.0993	5.8	284.8	288.6000
2024-01-15T12:57:00-08:00	33.6920916	-120.1012	5.9	284.6	288.5
2024-01-15T12:58:00-08:00	33.6925116	-120.1031	5.7	285.9	288.8999
2024-01-15T12:59:00-08:00	33.6929066	-120.1049	5.6	284.9	288.2999
2024-01-15T13:00:00-08:00	33.6933216	-120.1069	6.1	284.9	290.1000
2024-01-15T13:01:00-08:00	33.6937333	-120.1088	5.8	284.5	288.7999
2024-01-15T13:02:00-08:00	33.6941666	-120.1107	5.8	285.7	288.3999
2024-01-15T13:03:00-08:00	33.6945616	-120.1126	6	284.2	288.7000
2024-01-15T13:04:00-08:00	33.6949483	-120.1145	5.8	283.1	289
2024-01-15T13:05:00-08:00	33.6953366	-120.1165	6	284.6	289.2000
2024-01-15T13:06:00-08:00	33.6957066	-120.1184	6	281.6	289.5
2024-01-15T13:07:00-08:00	33.6960916	-120.1203	6.2	282.7	288.7999
2024-01-15T13:08:00-08:00	33.6964316	-120.1222	6.1	281.8	289.5
2024-01-15T13:09:00-08:00	33.69678	-120.1242	6.2	281.3	288.1000
2024-01-15T13:10:00-08:00	33.6971316	-120.1261	5.9	284.1	289
2024-01-15T13:11:00-08:00	33.69751	-120.128	6	282.6	289.7999
2024-01-15T13:12:00-08:00	33.69787	-120.13	5.8	282.3	288.1000
2024-01-15T13:13:00-08:00	33.6982033	-120.1319	6	281.6	289.3999
2024-01-15T13:14:00-08:00	33.6985733	-120.1338	6.1	281.9	289.5
2024-01-15T13:15:00-08:00	33.6989083	-120.1358	5.6	281.5	287.7000
2024-01-15T13:16:00-08:00	33.6992333	-120.1377	5.9	282.1	288.6000
2024-01-15T13:17:00-08:00	33.6995616	-120.1396	5.8	282.3	288.2999
2024-01-15T13:18:00-08:00	33.6999016	-120.1415	6	282.8	290.5
2024-01-15T13:19:00-08:00	33.7002916	-120.1434	6	283.8	290
2024-01-15T13:20:00-08:00	33.7006699	-120.1452	5.3	282.3	290.6000
2024-01-15T13:21:00-08:00	33.70106	-120.1471	5.8	284.4	289.7000
2024-01-15T13:22:00-08:00	33.70141	-120.1489	5.8	282.8	289.2000
2024-01-15T13:23:00-08:00	33.7017616	-120.1508	5.6	282.9	290.2000
2024-01-15T13:24:00-08:00	33.7021333	-120.1527	5.8	284.5	290.6000
2024-01-15T13:25:00-08:00	33.7025166	-120.1545	5.6	282.9	289.8999
2024-01-15T13:26:00-08:00	33.7028533	-120.1563	5.8	283.2	290.6000
2024-01-15T13:27:00-08:00	33.7032516	-120.1582	5.7	284.1	289.7000
2024-01-15T13:28:00-08:00	33.70362	-120.16	6	283.4	288.7999
2024-01-15T13:29:00-08:00	33.7039999	-120.1619	5.7	284.5	288.6000
2024-01-15T13:30:00-08:00	33.70438	-120.1638	5.7	284.2	289.1000
2024-01-15T13:31:00-08:00	33.7047766	-120.1656	5.9	286.1	290.6000
2024-01-15T13:32:00-08:00	33.7052033	-120.1675	5.6	286.3	290.6000
2024-01-15T13:33:00-08:00	33.7056433	-120.1693	5.8	285.9	290.2000
2024-01-15T13:34:00-08:00	33.70606	-120.1711	5.2	284.9	289.2000
2024-01-15T13:35:00-08:00	33.7063966	-120.1725	4.3	283.3	290.8999
2024-01-15T13:36:00-08:00	33.7067033	-120.1738	3.9	284	292.7000
2024-01-15T13:37:00-08:00	33.7069933	-120.175	3.4	286.6	294.2000
2024-01-15T13:38:00-08:00	33.7072883	-120.176	3.4	286.9	294.3999

2024-01-15T13:39:00-08:00	33.70758	-120.177	3.3	289.3	295.29998
2024-01-15T13:40:00-08:00	33.70785	-120.178	3.3	290.2	293.39999
2024-01-15T13:41:00-08:00	33.7080716	-120.179	3	284.6	292.29998
2024-01-15T13:42:00-08:00	33.70832	-120.1799	3.2	288.5	294.89999
2024-01-15T13:43:00-08:00	33.7085933	-120.1809	3.1	289.3	294.89999
2024-01-15T13:44:00-08:00	33.7088766	-120.1819	3.2	287.8	293.79998
2024-01-15T13:45:00-08:00	33.7091333	-120.1829	2.9	283.7	293.10000
2024-01-15T13:46:00-08:00	33.7094233	-120.1839	3.2	290.2	294
2024-01-15T13:47:00-08:00	33.7096866	-120.1849	3.1	287.9	292.70001
2024-01-15T13:48:00-08:00	33.7099516	-120.186	3.2	289.7	292.29998
2024-01-15T13:49:00-08:00	33.71021	-120.187	3.4	286.1	294.20001
2024-01-15T13:50:00-08:00	33.7104833	-120.188	3	288.1	293.5
2024-01-15T13:51:00-08:00	33.7107666	-120.1889	3.1	290	294.10000
2024-01-15T13:52:00-08:00	33.7110400	-120.1899	3	289.2	293.89999
2024-01-15T13:53:00-08:00	33.7113166	-120.1909	3.1	288.5	293.70001
2024-01-15T13:54:00-08:00	33.7115866	-120.1919	3.1	291.2	294.70001
2024-01-15T13:55:00-08:00	33.7118983	-120.1929	3.2	291	297.60000
2024-01-15T13:56:00-08:00	33.7122116	-120.1939	3.1	293	299.70001
2024-01-15T13:57:00-08:00	33.7125733	-120.1948	3.3	297	299.89999
2024-01-15T13:58:00-08:00	33.7129200	-120.1958	3.3	288.5	299.79998
2024-01-15T13:59:00-08:00	33.7132783	-120.1967	3.2	293.7	298.5
2024-01-15T14:00:00-08:00	33.7135816	-120.1977	2.8	288.8	298.39999
2024-01-15T14:01:00-08:00	33.7139266	-120.1987	3	293.9	299.60000
2024-01-15T14:02:00-08:00	33.7142633	-120.1996	3.1	296	299.39999
2024-01-15T14:03:00-08:00	33.71458	-120.2006	2.9	293.7	299.79998
2024-01-15T14:04:00-08:00	33.7149333	-120.2015	3.1	294.8	303
2024-01-15T14:05:00-08:00	33.7153083	-120.2024	2.9	298.7	304.79998
2024-01-15T14:06:00-08:00	33.7157483	-120.2033	3.4	302.1	307.29998
2024-01-15T14:07:00-08:00	33.7162183	-120.2041	2.8	303.8	307.5
2024-01-15T14:08:00-08:00	33.7167116	-120.205	3.1	302.9	307.79998
2024-01-15T14:09:00-08:00	33.71718	-120.2058	3.2	304.2	308.39999
2024-01-15T14:10:00-08:00	33.71765	-120.2066	2.8	303.7	309.10000
2024-01-15T14:11:00-08:00	33.7181633	-120.2075	3.2	309.3	307.10000
2024-01-15T14:12:00-08:00	33.71867	-120.2083	3.1	308.5	307.20001
2024-01-15T14:13:00-08:00	33.71915	-120.2091	3	303.5	305.10000
2024-01-15T14:14:00-08:00	33.7196283	-120.2099	2.9	305.2	305.5
2024-01-15T14:15:00-08:00	33.7200866	-120.2108	2.9	305.4	307
2024-01-15T14:16:00-08:00	33.72054	-120.2116	3	304.5	306.20001
2024-01-15T14:17:00-08:00	33.7209816	-120.2124	3	303.7	305.79998
2024-01-15T14:18:00-08:00	33.7214233	-120.2133	3	302.9	306.5
2024-01-15T14:19:00-08:00	33.72188	-120.2141	3.1	305.5	307.29998
2024-01-15T14:20:00-08:00	33.7223450	-120.2149	3	306.6	306.39999
2024-01-15T14:21:00-08:00	33.7227966	-120.2157	3	302.9	307.20001
2024-01-15T14:22:00-08:00	33.7232616	-120.2166	3.1	303.6	307.20001
2024-01-15T14:23:00-08:00	33.7236883	-120.2174	2.9	297.7	305.89999
2024-01-15T14:24:00-08:00	33.7241466	-120.2183	3	302.1	306
2024-01-15T14:25:00-08:00	33.7246266	-120.2192	3.4	304.9	307.10000

2024-01-15T14:26:00-08:00	33.7250833	-120.2201	3.3	298.7	306.70001
2024-01-15T14:27:00-08:00	33.7255633	-120.221	3.3	301.8	307.29998
2024-01-15T14:28:00-08:00	33.7260283	-120.2219	3.1	301.6	307
2024-01-15T14:29:00-08:00	33.72647	-120.2228	2.9	305.9	308.60000
2024-01-15T14:30:00-08:00	33.7269183	-120.2237	3.2	305	309.20001
2024-01-15T14:31:00-08:00	33.7273966	-120.2246	3.1	300.2	308.60000
2024-01-15T14:32:00-08:00	33.7278783	-120.2255	3.3	302	309.89999
2024-01-15T14:33:00-08:00	33.72835	-120.2264	3.3	301.8	311.89999
2024-01-15T14:34:00-08:00	33.7288483	-120.2272	3.1	308.9	314.10000
2024-01-15T14:35:00-08:00	33.7293449	-120.2281	3.1	302.9	313.89999
2024-01-15T14:36:00-08:00	33.7298433	-120.229	3	301.5	312.20001
2024-01-15T14:37:00-08:00	33.7303166	-120.2299	3.4	302.2	312.29998
2024-01-15T14:38:00-08:00	33.73080	-120.2308	3	305.2	314.20001
2024-01-15T14:39:00-08:00	33.7312899	-120.2316	3.3	302.2	312.39999
2024-01-15T14:40:00-08:00	33.73178	-120.2325	2.9	301.9	313.20001
2024-01-15T14:41:00-08:00	33.7322883	-120.2334	3.1	302.7	316.5
2024-01-15T14:42:00-08:00	33.7328433	-120.2342	3.4	311.2	315.5
2024-01-15T14:43:00-08:00	33.7333866	-120.2351	3.2	308.6	315.5
2024-01-15T14:44:00-08:00	33.73391	-120.2359	3.5	305.2	314
2024-01-15T14:45:00-08:00	33.7344233	-120.2368	3	304.7	315.10000
2024-01-15T14:46:00-08:00	33.7349683	-120.2377	3.4	305.9	315.39999
2024-01-15T14:47:00-08:00	33.7354833	-120.2385	3.3	302.9	314.39999
2024-01-15T14:48:00-08:00	33.73603	-120.2394	3.2	307.5	314.39999
2024-01-15T14:49:00-08:00	33.7365366	-120.2402	2.8	303.7	314.70001
2024-01-15T14:50:00-08:00	33.7370449	-120.2411	2.9	305.5	316.10000
2024-01-15T14:51:00-08:00	33.7375816	-120.2419	3	306.9	313.79998
2024-01-15T14:52:00-08:00	33.7380566	-120.2428	3.1	301	314.20001
2024-01-15T14:53:00-08:00	33.7385516	-120.2436	3.3	305.4	313.5
2024-01-15T14:54:00-08:00	33.7390316	-120.2445	3.2	304.8	314.60000
2024-01-15T14:55:00-08:00	33.7395583	-120.2454	3.2	305.3	315.89999
2024-01-15T14:56:00-08:00	33.7400783	-120.2463	3.4	304.4	317
2024-01-15T14:57:00-08:00	33.7406466	-120.2471	3.3	302.1	316.60000
2024-01-15T14:58:00-08:00	33.7411866	-120.248	3.2	303.5	317.39999
2024-01-15T14:59:00-08:00	33.74174	-120.2489	3.4	304	317
2024-01-15T15:00:00-08:00	33.7422583	-120.2498	3.1	304.1	317.39999
2024-01-15T15:01:00-08:00	33.74280	-120.2506	3.2	304	316.79998
2024-01-15T15:02:00-08:00	33.7433066	-120.2515	3.2	301.7	315.5
2024-01-15T15:03:00-08:00	33.7438499	-120.2524	3.3	304	316.70001
2024-01-15T15:04:00-08:00	33.7444066	-120.2532	3.6	304.9	318.10000
2024-01-15T15:05:00-08:00	33.7449616	-120.2541	3.2	308.7	316.29998
2024-01-15T15:06:00-08:00	33.7454916	-120.255	3	308.2	316.29998
2024-01-15T15:07:00-08:00	33.7459883	-120.2559	3.2	308.6	315.70001
2024-01-15T15:08:00-08:00	33.7465016	-120.2568	3.3	308.2	317.79998
2024-01-15T15:09:00-08:00	33.74705	-120.2577	3.4	300.5	316.29998
2024-01-15T15:10:00-08:00	33.7475899	-120.2586	3.5	307.4	316.20001
2024-01-15T15:11:00-08:00	33.7481299	-120.2596	3.3	305.3	317.10000
2024-01-15T15:12:00-08:00	33.7486983	-120.2605	3.6	309.2	316.89999

2024-01-15T15:13:00-08:00	33.7492316	-120.2614	3.5	304.7	316.60000
2024-01-15T15:14:00-08:00	33.7497666	-120.2623	3.4	299.1	316
2024-01-15T15:15:00-08:00	33.7502983	-120.2632	3.2	306.6	317.39999
2024-01-15T15:16:00-08:00	33.7508133	-120.2641	3.4	305.1	316.29998
2024-01-15T15:17:00-08:00	33.7513283	-120.265	3.3	304.5	316.29998
2024-01-15T15:18:00-08:00	33.75184	-120.2659	3.3	302.9	316.60000
2024-01-15T15:19:00-08:00	33.7523466	-120.2668	3.3	305	318
2024-01-15T15:20:00-08:00	33.7528483	-120.2676	3	305.6	318.20001
2024-01-15T15:21:00-08:00	33.75337	-120.2684	2.9	306.7	318.39999
2024-01-15T15:22:00-08:00	33.7538733	-120.2692	3.2	304.6	317.29998
2024-01-15T15:23:00-08:00	33.75435	-120.2701	3	306.7	317
2024-01-15T15:24:00-08:00	33.7548183	-120.2708	2.8	309.9	317.5
2024-01-15T15:25:00-08:00	33.7552883	-120.2715	2.6	308.1	317.79998
2024-01-15T15:26:00-08:00	33.7558183	-120.2723	3	315.7	320
2024-01-15T15:27:00-08:00	33.7563533	-120.273	3	310.1	316
2024-01-15T15:28:00-08:00	33.7568866	-120.2739	2.6	303.9	314.5
2024-01-15T15:29:00-08:00	33.7573933	-120.2746	3.1	309.9	314.89999
2024-01-15T15:30:00-08:00	33.7579133	-120.2755	3.3	300.7	311.60000
2024-01-15T15:31:00-08:00	33.7584316	-120.2764	3.2	309.6	312.70001
2024-01-15T15:32:00-08:00	33.7589433	-120.2773	3.2	299.9	312.60000
2024-01-15T15:33:00-08:00	33.7594366	-120.2782	3.2	303	312.70001
2024-01-15T15:34:00-08:00	33.7599433	-120.279	3.1	303.7	313.5
2024-01-15T15:35:00-08:00	33.76049	-120.2799	3	313.2	313.79998
2024-01-15T15:36:00-08:00	33.7610066	-120.2808	3.3	304.4	313.20001
2024-01-15T15:37:00-08:00	33.7615133	-120.2817	3.3	304.5	312.20001
2024-01-15T15:38:00-08:00	33.7620483	-120.2827	3.2	300.9	312.89999
2024-01-15T15:39:00-08:00	33.7625716	-120.2836	3.4	306	314.39999
2024-01-15T15:40:00-08:00	33.7630933	-120.2844	3.4	304	313.29998
2024-01-15T15:41:00-08:00	33.7636733	-120.2854	3.4	303.7	313.5
2024-01-15T15:42:00-08:00	33.76423	-120.2863	3.4	302.2	312.29998
2024-01-15T15:43:00-08:00	33.76476	-120.2872	3.7	304.6	312.89999
2024-01-15T15:44:00-08:00	33.76529	-120.2881	3.3	299.1	313.60000
2024-01-15T15:45:00-08:00	33.7658233	-120.289	3.3	310.2	313.89999
2024-01-15T15:46:00-08:00	33.7663283	-120.2899	3.4	305.1	312.89999
2024-01-15T15:47:00-08:00	33.7668183	-120.2908	3.2	302.3	313.39999
2024-01-15T15:48:00-08:00	33.7673166	-120.2917	3.3	301	313
2024-01-15T15:49:00-08:00	33.7678333	-120.2927	3.5	302.7	311.89999
2024-01-15T15:50:00-08:00	33.7683216	-120.2937	3.5	300.1	311.79998
2024-01-15T15:51:00-08:00	33.76883	-120.2947	3.4	299.9	314.29998
2024-01-15T15:52:00-08:00	33.7693283	-120.2956	3.1	300.8	314.5
2024-01-15T15:53:00-08:00	33.7698416	-120.2965	3.3	303.6	313.60000
2024-01-15T15:54:00-08:00	33.7703966	-120.2975	3.5	306.6	314.20001
2024-01-15T15:55:00-08:00	33.7709466	-120.2984	3.4	305.7	316.29998
2024-01-15T15:56:00-08:00	33.7715233	-120.2994	3.3	305.8	316.5
2024-01-15T15:57:00-08:00	33.77210	-120.3002	3.4	310.8	316.70001
2024-01-15T15:58:00-08:00	33.7726033	-120.301	3.1	303.8	315.89999
2024-01-15T15:59:00-08:00	33.7730916	-120.3017	3	303.8	315.29998

2024-01-15T16:00:00-08:00	33.7735733	-120.3026	2.9	299.6	313.79998
2024-01-15T16:01:00-08:00	33.7740566	-120.3034	3.1	304.9	314.29998
2024-01-15T16:02:00-08:00	33.7745283	-120.3043	3.1	302.7	312.39999
2024-01-15T16:03:00-08:00	33.7749183	-120.3051	2.9	292.5	309.39999
2024-01-15T16:04:00-08:00	33.7752883	-120.306	3	298.6	312.39999
2024-01-15T16:05:00-08:00	33.7757083	-120.3068	3	302	314.5
2024-01-15T16:06:00-08:00	33.7761866	-120.3077	2.8	307.4	317.29998
2024-01-15T16:07:00-08:00	33.7766616	-120.3084	2.6	309.3	318.79998
2024-01-15T16:08:00-08:00	33.7771450	-120.3092	2.8	306	317.79998
2024-01-15T16:09:00-08:00	33.77761	-120.3099	2.8	308.4	319.20001
2024-01-15T16:10:00-08:00	33.7781216	-120.3106	2.7	309.4	320.60000
2024-01-15T16:11:00-08:00	33.7786133	-120.3113	3	303.8	317.89999
2024-01-15T16:12:00-08:00	33.7790916	-120.3121	2.7	304.7	319.10000
2024-01-15T16:13:00-08:00	33.7795666	-120.3128	2.8	308.7	318.29998
2024-01-15T16:14:00-08:00	33.7800783	-120.3135	2.6	302.6	317.70001
2024-01-15T16:15:00-08:00	33.7806216	-120.3143	3	312.1	318
2024-01-15T16:16:00-08:00	33.78116	-120.3151	3.1	310.5	319
2024-01-15T16:17:00-08:00	33.78170	-120.3159	2.8	310.5	317.60000
2024-01-15T16:18:00-08:00	33.7821983	-120.3166	2.9	307.8	317.10000
2024-01-15T16:19:00-08:00	33.7827333	-120.3174	3	310.1	319.60000
2024-01-15T16:20:00-08:00	33.7832366	-120.3181	3	314	319
2024-01-15T16:21:00-08:00	33.7837816	-120.3188	3.1	311	317.10000
2024-01-15T16:22:00-08:00	33.7843366	-120.3196	3	308.6	317.29998
2024-01-15T16:23:00-08:00	33.78488	-120.3204	3.1	310.2	318.5
2024-01-15T16:24:00-08:00	33.7853999	-120.3212	2.9	301.9	318
2024-01-15T16:25:00-08:00	33.78596	-120.322	3.1	309.4	317.70001
2024-01-15T16:26:00-08:00	33.7864733	-120.3228	3	308.6	316.29998
2024-01-15T16:27:00-08:00	33.7869583	-120.3237	2.6	297.7	315.79998
2024-01-15T16:28:00-08:00	33.7874216	-120.3245	2.8	309.6	315.5
2024-01-15T16:29:00-08:00	33.7879216	-120.3253	3.2	301.6	316.5
2024-01-15T16:30:00-08:00	33.78842	-120.3262	3.4	302	315.5
2024-01-15T16:31:00-08:00	33.7889016	-120.3271	3.2	305.8	314.89999
2024-01-15T16:32:00-08:00	33.78942	-120.328	3.4	301.1	317.70001
2024-01-15T16:33:00-08:00	33.78991	-120.3289	3.1	302.3	315
2024-01-15T16:34:00-08:00	33.7904083	-120.3298	3.8	306.2	315.70001
2024-01-15T16:35:00-08:00	33.7908883	-120.3307	3.3	301.7	317.20001
2024-01-15T16:36:00-08:00	33.7913483	-120.3316	2.9	299.5	316.20001
2024-01-15T16:37:00-08:00	33.7917633	-120.3324	3.3	302.6	316.39999
2024-01-15T16:38:00-08:00	33.7922183	-120.3333	3.5	300	317.20001
2024-01-15T16:39:00-08:00	33.7926866	-120.3342	3.2	301.9	315.60000
2024-01-15T16:40:00-08:00	33.7931633	-120.3351	3	305.2	316.29998
2024-01-15T16:41:00-08:00	33.79363	-120.3359	2.9	299.8	316.20001
2024-01-15T16:42:00-08:00	33.7941133	-120.3367	3.1	301.5	317.10000
2024-01-15T16:43:00-08:00	33.7945866	-120.3376	3.2	304.2	315.5
2024-01-15T16:44:00-08:00	33.7951183	-120.3385	3.1	308.1	316.60000
2024-01-15T16:45:00-08:00	33.7956183	-120.3393	3.3	307.6	316.89999
2024-01-15T16:46:00-08:00	33.7961533	-120.3402	3.4	306.5	316.79998

2024-01-15T16:47:00-08:00	33.79670	-120.341	3.2	306.6	317.29998
2024-01-15T16:48:00-08:00	33.7972233	-120.3418	2.8	308.9	317
2024-01-15T16:49:00-08:00	33.7977283	-120.3426	3.4	313.9	315
2024-01-15T16:50:00-08:00	33.7982433	-120.3434	2.9	303.7	314.89999
2024-01-15T16:51:00-08:00	33.7987783	-120.3443	2.8	306	317
2024-01-15T16:52:00-08:00	33.7992616	-120.345	3.3	312.4	315.10000
2024-01-15T16:53:00-08:00	33.7997816	-120.3459	3.3	313.1	314.5
2024-01-15T16:54:00-08:00	33.80030	-120.3467	3.3	316.2	315.79998
2024-01-15T16:55:00-08:00	33.8008149	-120.3475	3.4	312	316.39999
2024-01-15T16:56:00-08:00	33.80138	-120.3483	3.2	315.4	316.60000
2024-01-15T16:57:00-08:00	33.8018883	-120.3491	3.4	303.6	316
2024-01-15T16:58:00-08:00	33.8024016	-120.3499	3.4	304.4	316.39999
2024-01-15T16:59:00-08:00	33.8029266	-120.3507	2.6	310.6	318
2024-01-15T17:00:00-08:00	33.8034583	-120.3515	2.8	312.3	317.89999
2024-01-15T17:01:00-08:00	33.8039983	-120.3523	3.3	312.4	315.60000
2024-01-15T17:02:00-08:00	33.8045200	-120.3531	2.6	301.6	315
2024-01-15T17:03:00-08:00	33.80507	-120.354	3.2	305.8	317
2024-01-15T17:04:00-08:00	33.8055866	-120.3548	3.5	308.2	315.39999
2024-01-15T17:05:00-08:00	33.80612	-120.3557	2.9	312.1	317.20001
2024-01-15T17:06:00-08:00	33.8066433	-120.3564	3	309.2	316.39999
2024-01-15T17:07:00-08:00	33.80714	-120.3572	3	301.9	316.10000
2024-01-15T17:08:00-08:00	33.8076383	-120.358	2.9	304.3	315.89999
2024-01-15T17:09:00-08:00	33.8081550	-120.3589	3.3	302.6	316.20001
2024-01-15T17:10:00-08:00	33.80867	-120.3597	3.2	305.4	315.29998
2024-01-15T17:11:00-08:00	33.8091583	-120.3607	3.3	301.4	314.70001
2024-01-15T17:12:00-08:00	33.8096016	-120.3616	3.1	301.3	315.79998
2024-01-15T17:13:00-08:00	33.8100483	-120.3625	3.4	301.5	318.10000
2024-01-15T17:14:00-08:00	33.81051	-120.3634	3.2	298.1	313.70001
2024-01-15T17:15:00-08:00	33.81090	-120.3643	3.2	299.6	315.5
2024-01-15T17:16:00-08:00	33.8113550	-120.3652	3.1	298.9	315.79998
2024-01-15T17:17:00-08:00	33.81180	-120.366	2.8	297.2	316.89999
2024-01-15T17:18:00-08:00	33.8122616	-120.3669	3.4	300	315.70001
2024-01-15T17:19:00-08:00	33.81273	-120.3678	2.7	306.8	316.79998
2024-01-15T17:20:00-08:00	33.8131783	-120.3686	3.2	303.8	317.29998
2024-01-15T17:21:00-08:00	33.8136550	-120.3694	3	302.1	318.29998
2024-01-15T17:22:00-08:00	33.8141616	-120.3703	3.3	304.2	315.79998
2024-01-15T17:23:00-08:00	33.81461	-120.3711	3	297.7	314.89999
2024-01-15T17:24:00-08:00	33.8150533	-120.3719	2.7	305.6	317.39999
2024-01-15T17:25:00-08:00	33.81560	-120.3728	3.2	309.9	316.89999
2024-01-15T17:26:00-08:00	33.81609	-120.3736	3	304.7	315.39999
2024-01-15T17:27:00-08:00	33.81659	-120.3745	3.1	306.2	316.79998
2024-01-15T17:28:00-08:00	33.8171083	-120.3753	3	303.3	317.10000
2024-01-15T17:29:00-08:00	33.81762	-120.3762	3.3	304.4	315.89999
2024-01-15T17:30:00-08:00	33.8181033	-120.377	3.1	309.7	317.10000
2024-01-15T17:31:00-08:00	33.81862	-120.3779	3.3	303.9	315.5
2024-01-15T17:32:00-08:00	33.81912	-120.3787	3.2	307.5	317.79998
2024-01-15T17:33:00-08:00	33.8196316	-120.3796	3.2	305.5	314.29998

2024-01-15T17:34:00-08:00	33.8201433	-120.3805	3.4	305.6	316.29998
2024-01-15T17:35:00-08:00	33.82066	-120.3813	3.1	313.8	317.10000
2024-01-15T17:36:00-08:00	33.82116	-120.3821	3.1	305.3	316.60000
2024-01-15T17:37:00-08:00	33.82170	-120.3829	3.3	312.9	315.39999
2024-01-15T17:38:00-08:00	33.8221816	-120.3837	3	298.6	315.29998
2024-01-15T17:39:00-08:00	33.82266	-120.3845	2.9	303	313.89999
2024-01-15T17:40:00-08:00	33.8231516	-120.3853	2.8	307.2	317.79998
2024-01-15T17:41:00-08:00	33.8236833	-120.3862	3.3	306.1	315.29998
2024-01-15T17:42:00-08:00	33.82418	-120.387	3.3	307.4	315.39999
2024-01-15T17:43:00-08:00	33.8246733	-120.3878	3	305.1	315.39999
2024-01-15T17:44:00-08:00	33.8251883	-120.3886	2.9	304.5	316.29998
2024-01-15T17:45:00-08:00	33.8256966	-120.3894	2.9	313	317
2024-01-15T17:46:00-08:00	33.8262383	-120.3902	3.1	310.8	317
2024-01-15T17:47:00-08:00	33.8267633	-120.391	2.9	309.2	315.20001
2024-01-15T17:48:00-08:00	33.82724	-120.3918	3.1	307.4	315.29998
2024-01-15T17:49:00-08:00	33.8277816	-120.3927	3.2	308.3	315.89999
2024-01-15T17:50:00-08:00	33.82833	-120.3935	3.2	310.6	316.89999
2024-01-15T17:51:00-08:00	33.8288166	-120.3942	3	311.7	316.60000
2024-01-15T17:52:00-08:00	33.8293466	-120.395	3	306.4	315.70001
2024-01-15T17:53:00-08:00	33.8298633	-120.3958	3	306.8	313.5
2024-01-15T17:54:00-08:00	33.8303499	-120.3966	3.2	303.9	313.60000
2024-01-15T17:55:00-08:00	33.8308783	-120.3975	3.5	300.4	310.29998
2024-01-15T17:56:00-08:00	33.8313366	-120.3984	3	306.1	312
2024-01-15T17:57:00-08:00	33.8318233	-120.3992	3.4	308	311.29998
2024-01-15T17:58:00-08:00	33.8323333	-120.4001	3	304.9	311.79998
2024-01-15T17:59:00-08:00	33.8328433	-120.4009	3.1	307.4	311.5
2024-01-15T18:00:00-08:00	33.83334	-120.4018	2.9	306.1	312.10000
2024-01-15T18:01:00-08:00	33.83381	-120.4025	2.7	307.5	311.39999
2024-01-15T18:02:00-08:00	33.8343016	-120.4034	3.2	302.1	312
2024-01-15T18:03:00-08:00	33.8348183	-120.4042	3.3	305.3	312.10000
2024-01-15T18:04:00-08:00	33.83536	-120.4051	3.4	306.9	311.5
2024-01-15T18:05:00-08:00	33.8358783	-120.406	3.3	307.1	311.10000
2024-01-15T18:06:00-08:00	33.8363883	-120.4068	3.3	307.4	311.89999
2024-01-15T18:07:00-08:00	33.83692	-120.4077	3.2	308.4	311.60000
2024-01-15T18:08:00-08:00	33.83740	-120.4085	3.2	304.1	311.5
2024-01-15T18:09:00-08:00	33.8379200	-120.4093	3	309	312.89999
2024-01-15T18:10:00-08:00	33.8384416	-120.4101	2.6	309.6	312.89999
2024-01-15T18:11:00-08:00	33.8389633	-120.4109	3.1	306.8	310.39999
2024-01-15T18:12:00-08:00	33.83943	-120.4116	2.7	310.1	310.89999
2024-01-15T18:13:00-08:00	33.8399016	-120.4124	2.6	313.9	311.60000
2024-01-15T18:14:00-08:00	33.8404533	-120.4131	3	318.7	313
2024-01-15T18:15:00-08:00	33.8409516	-120.4137	2.7	313.5	308.70001
2024-01-15T18:16:00-08:00	33.84147	-120.4145	3	307.9	307.5
2024-01-15T18:17:00-08:00	33.8419266	-120.4154	2.9	302.3	305.20001
2024-01-15T18:18:00-08:00	33.8423566	-120.4162	2.9	302.5	305.70001
2024-01-15T18:19:00-08:00	33.8428166	-120.417	3.3	305.9	306.20001
2024-01-15T18:20:00-08:00	33.84326	-120.4178	3	304.8	306.10000

2024-01-15T18:21:00-08:00	33.8437066	-120.4186	3.2	301.6	306.79998
2024-01-15T18:22:00-08:00	33.84420	-120.4195	3	305.2	309.60000
2024-01-15T18:23:00-08:00	33.8446983	-120.4203	2.7	308	308.10000
2024-01-15T18:24:00-08:00	33.84515	-120.4211	3	308.3	306.10000
2024-01-15T18:25:00-08:00	33.8455866	-120.4219	2.9	302.7	308.29998
2024-01-15T18:26:00-08:00	33.8460683	-120.4227	2.8	305.3	309
2024-01-15T18:27:00-08:00	33.8465333	-120.4235	3.1	302.6	308
2024-01-15T18:28:00-08:00	33.8470066	-120.4243	3.4	302.3	307.60000
2024-01-15T18:29:00-08:00	33.84745	-120.4251	2.8	297.5	305.39999
2024-01-15T18:30:00-08:00	33.8478816	-120.426	3.2	293.3	307.10000
2024-01-15T18:31:00-08:00	33.8483533	-120.4268	3	307.1	306.79998
2024-01-15T18:32:00-08:00	33.84881	-120.4276	2.7	302.4	306.29998
2024-01-15T18:33:00-08:00	33.8492449	-120.4284	2.7	301.5	305.39999
2024-01-15T18:34:00-08:00	33.84965	-120.4292	2.5	304.8	306.20001
2024-01-15T18:35:00-08:00	33.85009	-120.43	2.8	299	306.5
2024-01-15T18:36:00-08:00	33.8505216	-120.4308	3	306.3	307
2024-01-15T18:37:00-08:00	33.8509133	-120.4316	2.6	304.2	305.70001
2024-01-15T18:38:00-08:00	33.85134	-120.4324	2.9	301.7	307.89999
2024-01-15T18:39:00-08:00	33.8517983	-120.4332	2.4	302.6	307.10000
2024-01-15T18:40:00-08:00	33.8522216	-120.434	2.8	302.7	306.20001
2024-01-15T18:41:00-08:00	33.8526766	-120.4348	2.8	306	308.39999
2024-01-15T18:42:00-08:00	33.8531633	-120.4356	2.9	301.5	308.10000
2024-01-15T18:43:00-08:00	33.8535833	-120.4364	2.7	297.3	305.29998
2024-01-15T18:44:00-08:00	33.8540416	-120.4372	2.9	302.1	307.20001
2024-01-15T18:45:00-08:00	33.85451	-120.4381	3.1	305.8	307.39999
2024-01-15T18:46:00-08:00	33.8549366	-120.4389	2.8	304.1	308
2024-01-15T18:47:00-08:00	33.8554283	-120.4397	3.1	303.1	307
2024-01-15T18:48:00-08:00	33.85591	-120.4406	3	302.4	307.5
2024-01-15T18:49:00-08:00	33.8563816	-120.4414	3	299.5	306
2024-01-15T18:50:00-08:00	33.8568716	-120.4423	3.2	309.5	307.10000
2024-01-15T18:51:00-08:00	33.8573033	-120.4431	3	305.9	304.5
2024-01-15T18:52:00-08:00	33.85775	-120.444	3.3	304	307.29998
2024-01-15T18:53:00-08:00	33.85824	-120.4449	3.1	307.2	308.89999
2024-01-15T18:54:00-08:00	33.8587099	-120.4458	3.4	303.5	306.60000
2024-01-15T18:55:00-08:00	33.8591866	-120.4466	3.4	304.7	308
2024-01-15T18:56:00-08:00	33.8596716	-120.4475	3.2	307.2	308.20001
2024-01-15T18:57:00-08:00	33.8601333	-120.4483	2.9	305.5	308.89999
2024-01-15T18:58:00-08:00	33.8606616	-120.4492	3.1	306.1	309
2024-01-15T18:59:00-08:00	33.8611566	-120.45	3.3	303	308.89999
2024-01-15T19:00:00-08:00	33.8616616	-120.4508	3.2	302.9	309.39999
2024-01-15T19:01:00-08:00	33.86220	-120.4517	2.9	307.6	309.89999
2024-01-15T19:02:00-08:00	33.8627133	-120.4525	3.3	307.3	309.20001
2024-01-15T19:03:00-08:00	33.8632283	-120.4533	2.7	303.5	308.60000
2024-01-15T19:04:00-08:00	33.8637433	-120.4542	3.2	304	308
2024-01-15T19:05:00-08:00	33.8642266	-120.455	3.2	299.4	308.5
2024-01-15T19:06:00-08:00	33.8647483	-120.4558	3.2	305.7	310.39999
2024-01-15T19:07:00-08:00	33.8652933	-120.4566	3.1	305	308.89999

2024-01-15T19:08:00-08:00	33.86582	-120.4574	3.5	307.3	309.20001
2024-01-15T19:09:00-08:00	33.8663283	-120.4582	2.8	303.7	309.89999
2024-01-15T19:10:00-08:00	33.86685	-120.4591	3.2	302.5	307.29998
2024-01-15T19:11:00-08:00	33.8673133	-120.4599	3.3	304.1	308.39999
2024-01-15T19:12:00-08:00	33.8678466	-120.4608	3.4	303.4	308.10000
2024-01-15T19:13:00-08:00	33.8684100	-120.4617	3.4	306.5	311
2024-01-15T19:14:00-08:00	33.8689516	-120.4625	2.8	307.2	308.29998
2024-01-15T19:15:00-08:00	33.8695050	-120.4633	3.3	305.1	308.60000
2024-01-15T19:16:00-08:00	33.8700366	-120.4642	2.9	308.3	307.70001
2024-01-15T19:17:00-08:00	33.8705666	-120.465	3.4	312.8	310.10000
2024-01-15T19:18:00-08:00	33.8711466	-120.4658	3.3	309	308.10000
2024-01-15T19:19:00-08:00	33.8716550	-120.4666	3	310.6	310.10000
2024-01-15T19:20:00-08:00	33.8722066	-120.4675	3.1	308.1	308.70001
2024-01-15T19:21:00-08:00	33.8727499	-120.4683	3.4	311.7	309.70001
2024-01-15T19:22:00-08:00	33.8732966	-120.4691	3.4	306.7	307.60000
2024-01-15T19:23:00-08:00	33.87385	-120.4699	3.3	310.6	310.60000
2024-01-15T19:24:00-08:00	33.8744483	-120.4708	3.3	313.2	309.10000
2024-01-15T19:25:00-08:00	33.8749866	-120.4716	3	307.2	308.60000
2024-01-15T19:26:00-08:00	33.87553	-120.4724	2.8	310.8	308.60000
2024-01-15T19:27:00-08:00	33.8760733	-120.4732	2.9	310.7	309.5
2024-01-15T19:28:00-08:00	33.8766383	-120.474	3	306.2	304.70001
2024-01-15T19:29:00-08:00	33.8771483	-120.4749	3.4	301	304.5
2024-01-15T19:30:00-08:00	33.8776616	-120.4758	3	304.6	303.20001
2024-01-15T19:31:00-08:00	33.8781466	-120.4767	3.2	302.1	301.5
2024-01-15T19:32:00-08:00	33.8786183	-120.4776	3.2	298.4	301
2024-01-15T19:33:00-08:00	33.8790966	-120.4785	3.1	298.6	300.5
2024-01-15T19:34:00-08:00	33.8795566	-120.4794	3.3	298.9	301.70001
2024-01-15T19:35:00-08:00	33.8799916	-120.4803	3.5	298.1	299.89999
2024-01-15T19:36:00-08:00	33.8804316	-120.4812	3.3	299.6	301.79998
2024-01-15T19:37:00-08:00	33.88090	-120.4821	3.1	299.2	301.29998
2024-01-15T19:38:00-08:00	33.8813199	-120.4831	3.1	296.2	301.20001
2024-01-15T19:39:00-08:00	33.8817616	-120.484	3.1	295.9	301.39999
2024-01-15T19:40:00-08:00	33.88220	-120.4849	3	298.5	302.5
2024-01-15T19:41:00-08:00	33.8826766	-120.4858	3.3	302.7	303.20001
2024-01-15T19:42:00-08:00	33.8831516	-120.4867	3.3	300.2	302.29998
2024-01-15T19:43:00-08:00	33.8835933	-120.4876	3.2	299.2	302.79998
2024-01-15T19:44:00-08:00	33.8840716	-120.4885	3	303.1	304.39999
2024-01-15T19:45:00-08:00	33.8845366	-120.4894	3.2	300.1	302.70001
2024-01-15T19:46:00-08:00	33.8849683	-120.4903	3	301.4	303.29998
2024-01-15T19:47:00-08:00	33.8854416	-120.4912	3.1	300.6	304.60000
2024-01-15T19:48:00-08:00	33.8859033	-120.4921	3.2	298.9	303.70001
2024-01-15T19:49:00-08:00	33.8863866	-120.4931	3.2	303	303.39999
2024-01-15T19:50:00-08:00	33.88685	-120.494	3.3	300.7	303.5
2024-01-15T19:51:00-08:00	33.8872833	-120.4949	3.3	302.1	305.5
2024-01-15T19:52:00-08:00	33.88777	-120.4959	3.3	302.6	304.79998
2024-01-15T19:53:00-08:00	33.8882333	-120.4968	2.9	302.4	303.89999
2024-01-15T19:54:00-08:00	33.8886633	-120.4977	3	298.8	302.60000

2024-01-15T19:55:00-08:00	33.8891099	-120.4987	3.3	302.4	305.39999
2024-01-15T19:56:00-08:00	33.88953	-120.4996	3	294.3	301.5
2024-01-15T19:57:00-08:00	33.8899516	-120.5005	3	301.6	307.89999
2024-01-15T19:58:00-08:00	33.89043	-120.5014	3.2	305.4	310.60000
2024-01-15T19:59:00-08:00	33.8909366	-120.5022	2.9	305.9	309.60000
2024-01-15T20:00:00-08:00	33.89145	-120.503	3	304.4	309.29998
2024-01-15T20:01:00-08:00	33.8919316	-120.5038	2.9	308.1	309.20001
2024-01-15T20:02:00-08:00	33.8924616	-120.5046	3.3	310.3	309.5
2024-01-15T20:03:00-08:00	33.8929633	-120.5055	3.2	305.2	310.5
2024-01-15T20:04:00-08:00	33.89348	-120.5063	3	306.7	309.39999
2024-01-15T20:05:00-08:00	33.8940133	-120.5071	3.2	308.4	310
2024-01-15T20:06:00-08:00	33.8945533	-120.508	3.1	304.4	308.79998
2024-01-15T20:07:00-08:00	33.8950683	-120.5088	3.1	307	307.5
2024-01-15T20:08:00-08:00	33.8955683	-120.5097	3	304.5	306.60000
2024-01-15T20:09:00-08:00	33.8960633	-120.5106	3	305.9	308.10000
2024-01-15T20:10:00-08:00	33.8965399	-120.5115	3.4	302	308.10000
2024-01-15T20:11:00-08:00	33.8970266	-120.5124	3.2	306.5	308.10000
2024-01-15T20:12:00-08:00	33.8975333	-120.5133	3.4	308.7	308.70001
2024-01-15T20:13:00-08:00	33.89800	-120.5142	2.8	297	309
2024-01-15T20:14:00-08:00	33.8984716	-120.5151	3.1	297.5	308.29998
2024-01-15T20:15:00-08:00	33.89890	-120.5159	3	297.9	307.89999
2024-01-15T20:16:00-08:00	33.8993283	-120.5168	3	299.4	308.89999
2024-01-15T20:17:00-08:00	33.8997683	-120.5176	2.9	299.5	309.79998
2024-01-15T20:18:00-08:00	33.90022	-120.5185	3	298.6	309.39999
2024-01-15T20:19:00-08:00	33.90068	-120.5193	2.9	306.1	309.29998
2024-01-15T20:20:00-08:00	33.90114	-120.5202	3.2	306	309.39999
2024-01-15T20:21:00-08:00	33.9015933	-120.521	3.2	304.1	309.70001
2024-01-15T20:22:00-08:00	33.9020316	-120.5218	2.9	303.9	309.70001
2024-01-15T20:23:00-08:00	33.9025183	-120.5225	2.7	309.3	312.10000
2024-01-15T20:24:00-08:00	33.9030216	-120.5233	2.8	307.4	311.39999
2024-01-15T20:25:00-08:00	33.90352	-120.5241	3.2	306.2	311.70001
2024-01-15T20:26:00-08:00	33.9040333	-120.5249	3	311.3	312.10000
2024-01-15T20:27:00-08:00	33.90454	-120.5257	3	311.3	309.60000
2024-01-15T20:28:00-08:00	33.9050150	-120.5264	2.9	313.5	311.20001
2024-01-15T20:29:00-08:00	33.9054783	-120.5272	2.9	303.3	310.70001
2024-01-15T20:30:00-08:00	33.9059883	-120.528	2.9	311.8	312.10000
2024-01-15T20:31:00-08:00	33.9064616	-120.5287	2.6	303.7	310.29998
2024-01-15T20:32:00-08:00	33.90694	-120.5294	2.8	307.7	309.5
2024-01-15T20:33:00-08:00	33.9074216	-120.5302	2.9	307.1	307.10000
2024-01-15T20:34:00-08:00	33.90786	-120.531	2.9	298.3	307.60000
2024-01-15T20:35:00-08:00	33.90833	-120.5319	3.2	307.1	307.5
2024-01-15T20:36:00-08:00	33.90881	-120.5327	3.1	306.6	309.5
2024-01-15T20:37:00-08:00	33.9092866	-120.5335	2.7	307.7	308.29998
2024-01-15T20:38:00-08:00	33.9097666	-120.5343	3	305.7	308.79998
2024-01-15T20:39:00-08:00	33.9102349	-120.5351	2.9	303.4	309.39999
2024-01-15T20:40:00-08:00	33.9107066	-120.5359	2.7	302	308.20001
2024-01-15T20:41:00-08:00	33.91118	-120.5367	2.8	307.8	308.10000

2024-01-15T20:42:00-08:00	33.91167	-120.5376	3	306.3	309.70001
2024-01-15T20:43:00-08:00	33.9121416	-120.5384	3.1	299.7	308.39999
2024-01-15T20:44:00-08:00	33.9126583	-120.5391	3.1	308.3	309.10000
2024-01-15T20:45:00-08:00	33.9131266	-120.5399	2.9	307.3	307.29998
2024-01-15T20:46:00-08:00	33.91361	-120.5407	2.6	307.1	309.79998
2024-01-15T20:47:00-08:00	33.9140983	-120.5415	3	310	309.10000
2024-01-15T20:48:00-08:00	33.9145966	-120.5423	3	305.6	309.29998
2024-01-15T20:49:00-08:00	33.9151083	-120.543	2.8	308.3	310
2024-01-15T20:50:00-08:00	33.9156316	-120.5438	3	308.5	309
2024-01-15T20:51:00-08:00	33.9161433	-120.5446	2.8	308.5	308.89999
2024-01-15T20:52:00-08:00	33.9166283	-120.5453	2.9	313.5	308.39999
2024-01-15T20:53:00-08:00	33.9171216	-120.5461	2.9	305.8	309
2024-01-15T20:54:00-08:00	33.91757	-120.5469	2.8	305.7	307.5
2024-01-15T20:55:00-08:00	33.9180666	-120.5477	2.8	309.8	308.79998
2024-01-15T20:56:00-08:00	33.91856	-120.5485	3.3	307.4	309.10000
2024-01-15T20:57:00-08:00	33.9190416	-120.5492	2.8	306.9	308.10000
2024-01-15T20:58:00-08:00	33.9195183	-120.55	2.9	303.3	307.39999
2024-01-15T20:59:00-08:00	33.9200083	-120.5508	2.8	310.2	310.5
2024-01-15T21:00:00-08:00	33.9205133	-120.5516	3	303.8	308.60000
2024-01-15T21:01:00-08:00	33.92103	-120.5524	2.7	306.5	309.10000
2024-01-15T21:02:00-08:00	33.9215183	-120.5532	2.8	304	309.39999
2024-01-15T21:03:00-08:00	33.9219683	-120.554	2.7	306.4	308.10000
2024-01-15T21:04:00-08:00	33.92246	-120.5548	3.1	309.3	310.29998
2024-01-15T21:05:00-08:00	33.9229266	-120.5556	2.8	301.6	308.79998
2024-01-15T21:06:00-08:00	33.9234183	-120.5564	3.1	309	308.79998
2024-01-15T21:07:00-08:00	33.92389	-120.5572	3	300.5	309.29998
2024-01-15T21:08:00-08:00	33.9243750	-120.558	3	307.2	309.70001
2024-01-15T21:09:00-08:00	33.9248766	-120.5589	3.1	307	308.79998
2024-01-15T21:10:00-08:00	33.9253683	-120.5597	2.7	306.7	308.10000
2024-01-15T21:11:00-08:00	33.92585	-120.5605	3.3	303.3	309
2024-01-15T21:12:00-08:00	33.9263566	-120.5613	2.8	305.4	309.89999
2024-01-15T21:13:00-08:00	33.92687	-120.5622	3.1	307.3	308.79998
2024-01-15T21:14:00-08:00	33.9273733	-120.563	3	309.8	309.60000
2024-01-15T21:15:00-08:00	33.9278799	-120.5639	3.3	306.5	309
2024-01-15T21:16:00-08:00	33.92836	-120.5647	3.2	304	308.39999
2024-01-15T21:17:00-08:00	33.9288416	-120.5656	3.1	305.7	309.39999
2024-01-15T21:18:00-08:00	33.9293283	-120.5664	2.8	302.4	308.79998
2024-01-15T21:19:00-08:00	33.9298233	-120.5673	3	305.3	307.60000
2024-01-15T21:20:00-08:00	33.9303466	-120.5681	3.2	309.5	309.20001
2024-01-15T21:21:00-08:00	33.9308266	-120.5689	3.1	302.6	307.29998
2024-01-15T21:22:00-08:00	33.9313066	-120.5699	3.3	298.4	308.39999
2024-01-15T21:23:00-08:00	33.9318033	-120.5707	3.4	307	308.5
2024-01-15T21:24:00-08:00	33.9322833	-120.5717	3.4	298.8	308.89999
2024-01-15T21:25:00-08:00	33.9327733	-120.5725	3.1	306.6	309.79998
2024-01-15T21:26:00-08:00	33.9332783	-120.5734	3.3	300	308.39999
2024-01-15T21:27:00-08:00	33.9337583	-120.5743	3.3	301.7	309.70001
2024-01-15T21:28:00-08:00	33.9342616	-120.5752	3.1	309.1	309.70001

2024-01-15T21:29:00-08:00	33.9347433	-120.576	3.3	303.2	309.20001
2024-01-15T21:30:00-08:00	33.9352166	-120.5769	3.3	297.7	307.79998
2024-01-15T21:31:00-08:00	33.9357116	-120.5778	3.2	303.8	309
2024-01-15T21:32:00-08:00	33.93618	-120.5787	3.2	305.9	308.79998
2024-01-15T21:33:00-08:00	33.93664	-120.5796	3	301.4	308.29998
2024-01-15T21:34:00-08:00	33.9370599	-120.5805	3.2	297.9	308.39999
2024-01-15T21:35:00-08:00	33.9375083	-120.5814	3.3	300.6	309.89999
2024-01-15T21:36:00-08:00	33.9379516	-120.5822	2.9	302.8	309.29998
2024-01-15T21:37:00-08:00	33.9383666	-120.5831	3	298.5	309.29998
2024-01-15T21:38:00-08:00	33.9388483	-120.5839	3.2	308.3	312.39999
2024-01-15T21:39:00-08:00	33.9393466	-120.5847	3.2	303.3	312
2024-01-15T21:40:00-08:00	33.9398716	-120.5856	3.5	303	310.10000
2024-01-15T21:41:00-08:00	33.94039	-120.5865	3.3	305.2	311
2024-01-15T21:42:00-08:00	33.9408833	-120.5874	3.3	303.3	310.60000
2024-01-15T21:43:00-08:00	33.9413833	-120.5882	3.2	303.2	311.5
2024-01-15T21:44:00-08:00	33.9418733	-120.5891	3	300.2	310.29998
2024-01-15T21:45:00-08:00	33.9423399	-120.59	3.1	304.8	309.89999
2024-01-15T21:46:00-08:00	33.94278	-120.5908	3.2	304.4	311.10000
2024-01-15T21:47:00-08:00	33.94327	-120.5917	3.1	307.2	313
2024-01-15T21:48:00-08:00	33.94379	-120.5925	3.4	310.6	313.89999
2024-01-15T21:49:00-08:00	33.9443283	-120.5934	3.4	307.3	314
2024-01-15T21:50:00-08:00	33.9448483	-120.5942	2.9	305.2	312.79998
2024-01-15T21:51:00-08:00	33.9453366	-120.5951	3.2	306.3	314.10000
2024-01-15T21:52:00-08:00	33.9458533	-120.5959	3.2	301.7	312.89999
2024-01-15T21:53:00-08:00	33.94636	-120.5968	3.2	305.4	311.60000
2024-01-15T21:54:00-08:00	33.9468466	-120.5976	3.2	307.6	313.39999
2024-01-15T21:55:00-08:00	33.9473583	-120.5985	3.2	307.5	313.60000
2024-01-15T21:56:00-08:00	33.94786	-120.5993	2.9	305.1	312.79998
2024-01-15T21:57:00-08:00	33.94835	-120.6001	2.8	304.2	313.5
2024-01-15T21:58:00-08:00	33.9488283	-120.6009	3.3	306	313.39999
2024-01-15T21:59:00-08:00	33.9493499	-120.6017	3.3	306.7	313.20001
2024-01-15T22:00:00-08:00	33.9498533	-120.6026	3	310.2	311.29998
2024-01-15T22:01:00-08:00	33.9503816	-120.6035	3.3	309.3	314.70001
2024-01-15T22:02:00-08:00	33.95093	-120.6043	3.2	306.5	313.20001
2024-01-15T22:03:00-08:00	33.9514766	-120.6052	3.3	310.1	312.39999
2024-01-15T22:04:00-08:00	33.9519716	-120.6061	3.2	304.7	313
2024-01-15T22:05:00-08:00	33.95247	-120.607	3.1	303.7	312.79998
2024-01-15T22:06:00-08:00	33.95301	-120.6079	3.1	309.9	314.20001
2024-01-15T22:07:00-08:00	33.95353	-120.6088	3.3	305.8	312.5
2024-01-15T22:08:00-08:00	33.9540299	-120.6097	3.3	305.9	313.70001
2024-01-15T22:09:00-08:00	33.9545516	-120.6106	3.2	307.2	313.20001
2024-01-15T22:10:00-08:00	33.9550383	-120.6115	2.9	302.5	312.60000
2024-01-15T22:11:00-08:00	33.9555366	-120.6123	3.4	305.2	313.20001
2024-01-15T22:12:00-08:00	33.9560516	-120.6132	3.4	307.5	314.29998
2024-01-15T22:13:00-08:00	33.9565866	-120.614	3.4	305.6	312.60000
2024-01-15T22:14:00-08:00	33.95712	-120.6149	3.1	302.8	311.89999
2024-01-15T22:15:00-08:00	33.9576266	-120.6158	3	308.4	311.5

2024-01-15T22:16:00-08:00	33.95812	-120.6167	3	303.6	312.3999
2024-01-15T22:17:00-08:00	33.95859	-120.6175	3	304.5	312.5
2024-01-15T22:18:00-08:00	33.9590766	-120.6184	3.3	300.8	311.7000
2024-01-15T22:19:00-08:00	33.9595666	-120.6194	3.4	303.7	313.7000
2024-01-15T22:20:00-08:00	33.9601116	-120.6202	2.9	303.7	313.7999
2024-01-15T22:21:00-08:00	33.96061	-120.6211	3.3	303.2	312.7999
2024-01-15T22:22:00-08:00	33.9611183	-120.622	3.1	310.5	312.8999
2024-01-15T22:23:00-08:00	33.96164	-120.623	3.2	307.9	312.5
2024-01-15T22:24:00-08:00	33.9621366	-120.6238	3.1	301.2	313.2000
2024-01-15T22:25:00-08:00	33.9626233	-120.6247	3.1	310.5	313.5
2024-01-15T22:26:00-08:00	33.9631333	-120.6256	3.5	307.9	314
2024-01-15T22:27:00-08:00	33.9636366	-120.6265	3.3	305	312.2999
2024-01-15T22:28:00-08:00	33.9641616	-120.6274	3.2	312.3	313.6000
2024-01-15T22:29:00-08:00	33.96467	-120.6283	3.2	303.3	312.6000
2024-01-15T22:30:00-08:00	33.9651583	-120.6291	3.1	307.1	314.6000
2024-01-15T22:31:00-08:00	33.9657083	-120.63	3	306.4	313
2024-01-15T22:32:00-08:00	33.9661933	-120.6308	2.8	300.3	310.6000
2024-01-15T22:33:00-08:00	33.9666516	-120.6316	3.1	304.8	312.7000
2024-01-15T22:34:00-08:00	33.96716	-120.6325	3.3	308.8	312.6000
2024-01-15T22:35:00-08:00	33.9676849	-120.6334	3.2	308.9	311.7000
2024-01-15T22:36:00-08:00	33.96821	-120.6343	3.6	301.5	313.7000
2024-01-15T22:37:00-08:00	33.96874	-120.6352	3.2	306.1	313.1000
2024-01-15T22:38:00-08:00	33.9692083	-120.6361	3.4	297.9	310.8999
2024-01-15T22:39:00-08:00	33.9696733	-120.637	3.4	298.7	311.7000
2024-01-15T22:40:00-08:00	33.9701716	-120.6379	3.4	307.4	315.2999
2024-01-15T22:41:00-08:00	33.9706816	-120.6388	3.3	301.3	312.6000
2024-01-15T22:42:00-08:00	33.9711916	-120.6397	3.3	308	314.2999
2024-01-15T22:43:00-08:00	33.9716616	-120.6406	3.1	299.4	314.3999
2024-01-15T22:44:00-08:00	33.9721833	-120.6414	3.3	305	314.2000
2024-01-15T22:45:00-08:00	33.9726966	-120.6423	2.9	304.8	314
2024-01-15T22:46:00-08:00	33.9732116	-120.6432	3.3	301.6	312.8999
2024-01-15T22:47:00-08:00	33.9737133	-120.6441	2.9	301.6	315.2999
2024-01-15T22:48:00-08:00	33.97422	-120.6449	3.3	306.8	315.6000
2024-01-15T22:49:00-08:00	33.9747383	-120.6458	2.9	306.5	315.2000
2024-01-15T22:50:00-08:00	33.9752183	-120.6466	3.1	296.2	311.7999
2024-01-15T22:51:00-08:00	33.9757166	-120.6475	3.4	299.8	311.3999
2024-01-15T22:52:00-08:00	33.9762366	-120.6485	3.3	306.8	312.6000
2024-01-15T22:53:00-08:00	33.9767516	-120.6494	3.4	301.2	315
2024-01-15T22:54:00-08:00	33.97725	-120.6503	3.3	302	311.5
2024-01-15T22:55:00-08:00	33.97773	-120.6512	3.5	307.7	314.6000
2024-01-15T22:56:00-08:00	33.9782333	-120.6521	3.3	305.3	315.3999
2024-01-15T22:57:00-08:00	33.9787233	-120.653	3.3	314.2	317.6000
2024-01-15T22:58:00-08:00	33.97928	-120.6538	3.2	315.7	324.5
2024-01-15T22:59:00-08:00	33.9799316	-120.6545	3.5	314.8	330.5
2024-01-15T23:00:00-08:00	33.9806283	-120.6553	3.4	315.9	328.3999
2024-01-15T23:01:00-08:00	33.9812933	-120.656	3	319.8	327.5
2024-01-15T23:02:00-08:00	33.9819199	-120.6568	3.2	310.3	326.1000

2024-01-15T23:03:00-08:00	33.98254	-120.6575	2.7	304.3	325.70001
2024-01-15T23:04:00-08:00	33.98314	-120.6583	2.7	313.5	326.39999
2024-01-15T23:05:00-08:00	33.9837466	-120.659	3	319.2	331.10000
2024-01-15T23:06:00-08:00	33.9843849	-120.6596	3.1	325.6	336.20001
2024-01-15T23:07:00-08:00	33.9851083	-120.6602	3.3	326.8	338.70001
2024-01-15T23:08:00-08:00	33.9858366	-120.6607	3	329.6	343
2024-01-15T23:09:00-08:00	33.9865966	-120.6612	2.9	331.9	343
2024-01-15T23:10:00-08:00	33.9873683	-120.6617	3	337.9	343
2024-01-15T23:11:00-08:00	33.98804	-120.6621	3.2	327.9	344.5
2024-01-15T23:12:00-08:00	33.98876	-120.6625	3.1	334	345.39999
2024-01-15T23:13:00-08:00	33.98947	-120.663	2.8	331.6	344.29998
2024-01-15T23:14:00-08:00	33.99015	-120.6635	2.8	324.4	344.29998
2024-01-15T23:15:00-08:00	33.99087	-120.664	2.9	334.9	347.39999
2024-01-15T23:16:00-08:00	33.9916583	-120.6645	3.3	332.9	346.5
2024-01-15T23:17:00-08:00	33.9923983	-120.665	3	329.5	347.60000
2024-01-15T23:18:00-08:00	33.9931066	-120.6654	2.9	334.2	349.79998
2024-01-15T23:19:00-08:00	33.9938633	-120.6659	3.2	329.3	346.89999
2024-01-15T23:20:00-08:00	33.9946183	-120.6663	3.1	328	349.39999
2024-01-15T23:21:00-08:00	33.9953466	-120.6667	2.8	325.7	348.39999
2024-01-15T23:22:00-08:00	33.9960600	-120.6672	3.1	326.5	349.60000
2024-01-15T23:23:00-08:00	33.9968116	-120.6676	3	334	350.79998
2024-01-15T23:24:00-08:00	33.9974999	-120.668	2.7	328.1	349.60000
2024-01-15T23:25:00-08:00	33.9982033	-120.6684	2.7	324.1	349.5
2024-01-15T23:26:00-08:00	33.99893	-120.6688	3	338.4	350.5
2024-01-15T23:27:00-08:00	33.9996433	-120.6692	2.8	339.4	351.10000
2024-01-15T23:28:00-08:00	34.00036	-120.6696	2.7	336.5	348.79998
2024-01-15T23:29:00-08:00	34.0010783	-120.67	2.7	333.1	351.39999
2024-01-15T23:30:00-08:00	34.00184	-120.6704	3.1	345.7	349.60000
2024-01-15T23:31:00-08:00	34.00260	-120.6709	3.2	334.2	351.5
2024-01-15T23:32:00-08:00	34.0033733	-120.6713	3.2	344.2	350.60000
2024-01-15T23:33:00-08:00	34.0041316	-120.6717	2.7	334.1	348.79998
2024-01-15T23:34:00-08:00	34.0048466	-120.6722	2.8	327.1	347.79998
2024-01-15T23:35:00-08:00	34.0055766	-120.6725	3.1	327.7	349.60000
2024-01-15T23:36:00-08:00	34.0063133	-120.6729	3.2	331.3	349.20001
2024-01-15T23:37:00-08:00	34.00707	-120.6733	2.7	344.5	349.5
2024-01-15T23:38:00-08:00	34.0077916	-120.6737	2.8	340.9	350.10000
2024-01-15T23:39:00-08:00	34.0084466	-120.6741	2.7	344.8	349.10000
2024-01-15T23:40:00-08:00	34.0091116	-120.6745	2.9	338.2	348.89999
2024-01-15T23:41:00-08:00	34.0097816	-120.6749	2.8	338.4	348.79998
2024-01-15T23:42:00-08:00	34.0104716	-120.6753	2.7	337.5	350.79998
2024-01-15T23:43:00-08:00	34.0111816	-120.6758	3	333.9	351.60000
2024-01-15T23:44:00-08:00	34.01190	-120.6762	2.8	334.6	349.89999
2024-01-15T23:45:00-08:00	34.01264	-120.6766	2.9	329.9	349.39999
2024-01-15T23:46:00-08:00	34.0132866	-120.677	2.8	326.4	350.10000
2024-01-15T23:47:00-08:00	34.0139866	-120.6774	2.9	332.2	351.29998
2024-01-15T23:48:00-08:00	34.01473	-120.6778	3.2	334.4	350.79998
2024-01-15T23:49:00-08:00	34.01548	-120.6782	2.8	342.3	349.70001

2024-01-15T23:50:00-08:00	34.01620	-120.6786	2.7	335.5	350.1000(
2024-01-15T23:51:00-08:00	34.0169049	-120.6791	2.9	323.9	350.3999
2024-01-15T23:52:00-08:00	34.01765	-120.6795	3.2	333	349.70001
2024-01-15T23:53:00-08:00	34.0184166(	-120.6799	3.2	340.2	349.79998
2024-01-15T23:54:00-08:00	34.0191833	-120.6803	3.1	331.8	350.29998
2024-01-15T23:55:00-08:00	34.0199549	-120.6808	3.3	332.1	351.79998
2024-01-15T23:56:00-08:00	34.0207516(	-120.6812	3.3	338.4	350.3999
2024-01-15T23:57:00-08:00	34.0215266(	-120.6815	3	336	349.8999
2024-01-15T23:58:00-08:00	34.0223016(	-120.6819	3.1	330.4	348.79998
2024-01-15T23:59:00-08:00	34.02310	-120.6823	2.7	343.6	351.29998
2024-01-16T00:00:00-08:00	34.0238616(	-120.6828	3	330.1	351.29998
2024-01-16T00:01:00-08:00	34.0245899	-120.6832	2.7	329.8	349.20001
2024-01-16T00:02:00-08:00	34.02532	-120.6836	2.9	334	348.70001
2024-01-16T00:03:00-08:00	34.0261083	-120.684	3.1	337.3	351.5
2024-01-16T00:04:00-08:00	34.02687	-120.6844	2.8	331.9	349.1000(
2024-01-16T00:05:00-08:00	34.02762	-120.6849	2.9	334.4	349.8999
2024-01-16T00:06:00-08:00	34.02833	-120.6853	2.5	328.3	348.79998
2024-01-16T00:07:00-08:00	34.0290466(	-120.6857	3	340.9	349.79998
2024-01-16T00:08:00-08:00	34.0297433	-120.6862	2.6	323.7	349.8999
2024-01-16T00:09:00-08:00	34.0304733	-120.6866	3.1	333.3	350.6000(
2024-01-16T00:10:00-08:00	34.0312483	-120.6871	2.7	339.6	350.5
2024-01-16T00:11:00-08:00	34.0320516(	-120.6875	3.1	333.3	351.20001
2024-01-16T00:12:00-08:00	34.0328466(	-120.688	3.2	331.5	349.3999
2024-01-16T00:13:00-08:00	34.0336333	-120.6884	3.1	342.3	347.8999
2024-01-16T00:14:00-08:00	34.0344400(	-120.6889	3.1	336.7	349.3999
2024-01-16T00:15:00-08:00	34.0352133	-120.6894	3.3	334.8	352.8999
2024-01-16T00:16:00-08:00	34.0360066(	-120.6898	3.2	335.9	349.70001
2024-01-16T00:17:00-08:00	34.03678	-120.6904	3.2	335.5	351.3999
2024-01-16T00:18:00-08:00	34.0375566(	-120.6909	3.4	330.9	350.3999
2024-01-16T00:19:00-08:00	34.0383266(	-120.6914	3.2	325.5	349.29998
2024-01-16T00:20:00-08:00	34.0390933	-120.6919	2.7	337.5	351.1000(
2024-01-16T00:21:00-08:00	34.0398483	-120.6924	3	331.4	351.1000(
2024-01-16T00:22:00-08:00	34.0406116(	-120.6928	2.9	348.5	358.6000(
2024-01-16T00:23:00-08:00	34.0414216(	-120.6931	3	338.1	359.6000(
2024-01-16T00:24:00-08:00	34.0422233	-120.6933	2.8	350.2	3.2999999
2024-01-16T00:25:00-08:00	34.04300	-120.6935	2.8	347.3	2.7999999
2024-01-16T00:26:00-08:00	34.0438066(	-120.6938	2.9	345.9	2
2024-01-16T00:27:00-08:00	34.0445316(	-120.694	2.7	346	2.200000(
2024-01-16T00:28:00-08:00	34.0453250(	-120.6943	3.1	342.3	0.8
2024-01-16T00:29:00-08:00	34.0461683	-120.6945	3	349.4	1.5
2024-01-16T00:30:00-08:00	34.0470033	-120.6947	3	337.4	1.7999999
2024-01-16T00:31:00-08:00	34.0477666(	-120.695	3.1	337.8	2.2999999
2024-01-16T00:32:00-08:00	34.0485583	-120.6951	3.1	350	4.3000001
2024-01-16T00:33:00-08:00	34.0493716(	-120.6953	3.1	354.1	5.1999998
2024-01-16T00:34:00-08:00	34.0501966(	-120.6955	2.8	348.7	7.900000(
2024-01-16T00:35:00-08:00	34.0510233	-120.6956	3.1	336.2	3.2999999
2024-01-16T00:36:00-08:00	34.0518316(	-120.6958	2.9	346.6	1.3999999

2024-01-16T00:37:00-08:00	34.0525933	-120.6961	2.8	355.7	1
2024-01-16T00:38:00-08:00	34.05338	-120.6964	3	339.7	358.6000
2024-01-16T00:39:00-08:00	34.0541516	-120.6967	3.1	333.4	356.2000
2024-01-16T00:40:00-08:00	34.0549733	-120.6971	3.2	339.5	356.2000
2024-01-16T00:41:00-08:00	34.0557616	-120.6975	3.1	341.4	357.8999
2024-01-16T00:42:00-08:00	34.0565616	-120.6978	3.2	346.8	355.8999
2024-01-16T00:43:00-08:00	34.0573799	-120.6983	3.2	333.4	356.6000
2024-01-16T00:44:00-08:00	34.0582066	-120.6986	3.3	333.1	357
2024-01-16T00:45:00-08:00	34.0590116	-120.699	2.8	341.6	356
2024-01-16T00:46:00-08:00	34.0598216	-120.6993	3.2	341.5	356.2000
2024-01-16T00:47:00-08:00	34.0606566	-120.6997	3.2	341.8	355.8999
2024-01-16T00:48:00-08:00	34.0614733	-120.7	3.1	339.6	359
2024-01-16T00:49:00-08:00	34.06229	-120.7004	3.4	341	356.8999
2024-01-16T00:50:00-08:00	34.0631216	-120.7007	3.1	337.1	357.3999
2024-01-16T00:51:00-08:00	34.06399	-120.7011	3.4	341.2	356.7999
2024-01-16T00:52:00-08:00	34.0648466	-120.7014	3.3	338.7	354.8999
2024-01-16T00:53:00-08:00	34.0657016	-120.7018	3.5	343.6	358.3999
2024-01-16T00:54:00-08:00	34.0665149	-120.7021	3	334.8	355.2000
2024-01-16T00:55:00-08:00	34.0673633	-120.7025	3.3	336.7	354.1000
2024-01-16T00:56:00-08:00	34.0681783	-120.7029	3.1	338.3	355.2000
2024-01-16T00:57:00-08:00	34.0690033	-120.7033	3.2	341.3	354.6000
2024-01-16T00:58:00-08:00	34.0698633	-120.7037	3.4	337.4	356.2999
2024-01-16T00:59:00-08:00	34.0707066	-120.7041	3.1	334.9	354
2024-01-16T01:00:00-08:00	34.0715266	-120.7044	3.1	333.2	353.8999
2024-01-16T01:01:00-08:00	34.0723766	-120.7048	3.3	338	353.1000
2024-01-16T01:02:00-08:00	34.0732116	-120.7052	3.4	339.9	353.2999
2024-01-16T01:03:00-08:00	34.0740633	-120.7056	3.3	340.2	356.2999
2024-01-16T01:04:00-08:00	34.0749066	-120.706	3.5	335.9	355
2024-01-16T01:05:00-08:00	34.0757149	-120.7063	2.8	340.7	353.8999
2024-01-16T01:06:00-08:00	34.0764866	-120.7067	2.9	341.2	351.2999
2024-01-16T01:07:00-08:00	34.0772666	-120.707	3.1	339.1	353.6000
2024-01-16T01:08:00-08:00	34.0781083	-120.7074	3.4	340.6	353.5
2024-01-16T01:09:00-08:00	34.0789466	-120.7077	3.3	338.3	353.7000
2024-01-16T01:10:00-08:00	34.07980	-120.7081	3	340.2	353.2999
2024-01-16T01:11:00-08:00	34.0806016	-120.7084	3.1	343.2	353.6000
2024-01-16T01:12:00-08:00	34.0814033	-120.7087	3.3	337.9	354.6000
2024-01-16T01:13:00-08:00	34.0822083	-120.7091	3.1	342.4	351.8999
2024-01-16T01:14:00-08:00	34.0830566	-120.7095	3.5	338.1	347.7000
2024-01-16T01:15:00-08:00	34.0838266	-120.71	3.2	334.4	349
2024-01-16T01:16:00-08:00	34.0846083	-120.7104	3.2	342.7	348.1000
2024-01-16T01:17:00-08:00	34.0854233	-120.7108	3.3	337	350.6000
2024-01-16T01:18:00-08:00	34.08625	-120.7113	3.3	334.6	350
2024-01-16T01:19:00-08:00	34.08710	-120.7117	3.5	334.7	350.2999
2024-01-16T01:20:00-08:00	34.08795	-120.7121	3.1	343.9	349.6000
2024-01-16T01:21:00-08:00	34.08876	-120.7126	3.6	332.4	350.5
2024-01-16T01:22:00-08:00	34.0896216	-120.713	3.4	336.4	351.6000
2024-01-16T01:23:00-08:00	34.0904433	-120.7134	2.9	336.3	351.6000

2024-01-16T01:24:00-08:00	34.0912816	-120.7138	3.3	344.1	351.5
2024-01-16T01:25:00-08:00	34.0920533	-120.7141	3.2	338.9	351.1000
2024-01-16T01:26:00-08:00	34.0928766	-120.7145	3.3	339.6	350.6000
2024-01-16T01:27:00-08:00	34.09369	-120.715	3	333.7	350.8999
2024-01-16T01:28:00-08:00	34.0945433	-120.7153	3.2	337.5	352.6000
2024-01-16T01:29:00-08:00	34.0954316	-120.7157	3.2	338.2	350.1000
2024-01-16T01:30:00-08:00	34.09631	-120.7161	3.2	344.4	352.7000
2024-01-16T01:31:00-08:00	34.0971500	-120.7165	3.3	337.5	349.6000
2024-01-16T01:32:00-08:00	34.09801	-120.7169	3.5	336.4	349.7999
2024-01-16T01:33:00-08:00	34.0988916	-120.7173	3.6	334.3	346.7999
2024-01-16T01:34:00-08:00	34.09975	-120.7178	3.4	333.8	348.2999
2024-01-16T01:35:00-08:00	34.10061	-120.7182	3.3	335.5	350
2024-01-16T01:36:00-08:00	34.1014816	-120.7187	3.3	334.4	350.7000
2024-01-16T01:37:00-08:00	34.1023466	-120.719	3	346.3	351.6000
2024-01-16T01:38:00-08:00	34.1032183	-120.7194	3.3	346.1	350.5
2024-01-16T01:39:00-08:00	34.1040466	-120.7197	2.9	337.2	349.2000
2024-01-16T01:40:00-08:00	34.1049116	-120.7201	3.3	339.5	348.6000
2024-01-16T01:41:00-08:00	34.1057733	-120.7205	3.5	336.5	347.2000
2024-01-16T01:42:00-08:00	34.1066833	-120.721	3.5	340.4	346.3999
2024-01-16T01:43:00-08:00	34.10757	-120.7214	3.2	343.4	347.2000
2024-01-16T01:44:00-08:00	34.1084683	-120.7219	3.5	336.3	348.2000
2024-01-16T01:45:00-08:00	34.1093833	-120.7223	3.3	336.3	349.2000
2024-01-16T01:46:00-08:00	34.1102366	-120.7227	3.2	340.4	349.2999
2024-01-16T01:47:00-08:00	34.11110	-120.7231	3.5	339.7	347.5
2024-01-16T01:48:00-08:00	34.1119816	-120.7236	3.7	339.2	349
2024-01-16T01:49:00-08:00	34.1128283	-120.7239	3.1	338.3	348.2000
2024-01-16T01:50:00-08:00	34.1136733	-120.7244	3.4	332.9	347.3999
2024-01-16T01:51:00-08:00	34.11456	-120.7248	3.6	333.7	346.8999
2024-01-16T01:52:00-08:00	34.1155016	-120.7253	3.7	341.8	347
2024-01-16T01:53:00-08:00	34.1163766	-120.7257	3.4	341.4	346.7000
2024-01-16T01:54:00-08:00	34.1172216	-120.7262	3.4	337.8	348.6000
2024-01-16T01:55:00-08:00	34.11810	-120.7266	3	337.5	350.2000
2024-01-16T01:56:00-08:00	34.1189783	-120.727	3.3	331.2	346.6000
2024-01-16T01:57:00-08:00	34.1198283	-120.7274	3.3	338.3	349
2024-01-16T01:58:00-08:00	34.1207566	-120.7279	3.7	333	347.6000
2024-01-16T01:59:00-08:00	34.12167	-120.7284	3.6	334.3	347.3999
2024-01-16T02:00:00-08:00	34.12258	-120.7289	3.8	334.4	349
2024-01-16T02:01:00-08:00	34.1234849	-120.7292	3.3	344.3	350
2024-01-16T02:02:00-08:00	34.1243883	-120.7297	3.7	340.1	347.7999
2024-01-16T02:03:00-08:00	34.1252833	-120.7301	3.6	339.1	347.7999
2024-01-16T02:04:00-08:00	34.12621	-120.7306	3.6	338.1	349.2000
2024-01-16T02:05:00-08:00	34.1271316	-120.7309	3.5	341.1	347.7999
2024-01-16T02:06:00-08:00	34.1280366	-120.7313	3.4	343.3	348.7999
2024-01-16T02:07:00-08:00	34.12896	-120.7317	3.7	342	347.2999
2024-01-16T02:08:00-08:00	34.1298583	-120.7321	3.3	340.5	349.3999
2024-01-16T02:09:00-08:00	34.1307716	-120.7325	3.6	336.6	346.3999
2024-01-16T02:10:00-08:00	34.1316533	-120.7329	3.3	337.6	347.3999

2024-01-16T02:11:00-08:00	34.1325616	-120.7333	3.6	341.6	348.89999
2024-01-16T02:12:00-08:00	34.1334233	-120.7337	3.5	340.5	347.5
2024-01-16T02:13:00-08:00	34.1343266	-120.7341	3.6	345.6	348.10000
2024-01-16T02:14:00-08:00	34.1352166	-120.7345	3.4	334.4	347.29998
2024-01-16T02:15:00-08:00	34.1361066	-120.7349	3.5	338.6	348.5
2024-01-16T02:16:00-08:00	34.1369466	-120.7352	3.2	343.3	348.10000
2024-01-16T02:17:00-08:00	34.1378083	-120.7356	3.5	347.3	347.79998
2024-01-16T02:18:00-08:00	34.1386916	-120.736	3.4	335.8	346.39999
2024-01-16T02:19:00-08:00	34.13960	-120.7363	3.3	338.3	348.20001
2024-01-16T02:20:00-08:00	34.14046	-120.7366	3.3	340.9	347.39999
2024-01-16T02:21:00-08:00	34.1413266	-120.7369	3.1	346.5	347.5
2024-01-16T02:22:00-08:00	34.1421850	-120.7373	3.5	342.2	344.29998
2024-01-16T02:23:00-08:00	34.1430299	-120.7377	3.2	332.5	343.89999
2024-01-16T02:24:00-08:00	34.1438433	-120.738	3.1	340.5	343.20001
2024-01-16T02:25:00-08:00	34.1446633	-120.7385	3.1	338.2	343.70001
2024-01-16T02:26:00-08:00	34.14550	-120.7389	3.2	340.1	343
2024-01-16T02:27:00-08:00	34.1463366	-120.7394	3.4	336.6	344.60000
2024-01-16T02:28:00-08:00	34.14718	-120.7398	3.2	336.9	343.60000
2024-01-16T02:29:00-08:00	34.1480533	-120.7402	3.5	339.2	344.5
2024-01-16T02:30:00-08:00	34.14894	-120.7406	3.2	338.2	343.10000
2024-01-16T02:31:00-08:00	34.1497399	-120.7411	3.3	334.2	341.70001
2024-01-16T02:32:00-08:00	34.15057	-120.7415	3.2	339.4	342.39999
2024-01-16T02:33:00-08:00	34.1514216	-120.7419	3.3	341.1	342.5
2024-01-16T02:34:00-08:00	34.1522883	-120.7424	3.3	336.1	341
2024-01-16T02:35:00-08:00	34.15316	-120.7428	3.5	336.7	342.10000
2024-01-16T02:36:00-08:00	34.15405	-120.7433	3.6	333.4	341.5
2024-01-16T02:37:00-08:00	34.1549233	-120.7438	3.5	336.5	338.39999
2024-01-16T02:38:00-08:00	34.1557983	-120.7443	3.4	333.5	340.5
2024-01-16T02:39:00-08:00	34.15669	-120.7448	3.6	335.5	340.10000
2024-01-16T02:40:00-08:00	34.1575333	-120.7453	3.3	334.7	340
2024-01-16T02:41:00-08:00	34.15837	-120.7458	3.3	331.6	339.89999
2024-01-16T02:42:00-08:00	34.1592083	-120.7463	3.5	333.3	340.29998
2024-01-16T02:43:00-08:00	34.1600833	-120.7468	3.6	331.9	339.60000
2024-01-16T02:44:00-08:00	34.16098	-120.7473	3.6	334.5	339.10000
2024-01-16T02:45:00-08:00	34.1618366	-120.7478	3	338.4	339.60000
2024-01-16T02:46:00-08:00	34.1626983	-120.7483	3.5	332.3	339.5
2024-01-16T02:47:00-08:00	34.16360	-120.7488	3.7	334	340.89999
2024-01-16T02:48:00-08:00	34.1644766	-120.7493	3.5	332.8	340
2024-01-16T02:49:00-08:00	34.1653516	-120.7498	3.6	336.9	339.5
2024-01-16T02:50:00-08:00	34.1662266	-120.7502	3.5	333.5	340.60000
2024-01-16T02:51:00-08:00	34.1671116	-120.7508	3.4	328.3	339.5
2024-01-16T02:52:00-08:00	34.16801	-120.7513	3.6	336.6	340.70001
2024-01-16T02:53:00-08:00	34.1689116	-120.7518	3.7	332.6	339.20001
2024-01-16T02:54:00-08:00	34.1698300	-120.7523	3.5	333.4	340.29998
2024-01-16T02:55:00-08:00	34.1707649	-120.7528	3.7	336.6	340
2024-01-16T02:56:00-08:00	34.1717049	-120.7533	3.6	334.6	339.79998
2024-01-16T02:57:00-08:00	34.1726383	-120.7538	3.7	338.7	340.29998

2024-01-16T02:58:00-08:00	34.1735933	-120.7543	3.8	340.7	341
2024-01-16T02:59:00-08:00	34.17450	-120.7548	3.5	332.7	339.29998
2024-01-16T03:00:00-08:00	34.17545	-120.7553	3.7	337.3	340
2024-01-16T03:01:00-08:00	34.1764133	-120.7557	3.6	340.4	340.70001
2024-01-16T03:02:00-08:00	34.1773416	-120.7562	3.5	336.8	340
2024-01-16T03:03:00-08:00	34.1782966	-120.7567	3.6	335.3	339.20001
2024-01-16T03:04:00-08:00	34.17920	-120.7572	3.5	333.6	339.60000
2024-01-16T03:05:00-08:00	34.1801233	-120.7576	3.8	336.7	338.20001
2024-01-16T03:06:00-08:00	34.1810083	-120.7581	3.5	335.5	338.89999
2024-01-16T03:07:00-08:00	34.1819483	-120.7586	3.7	335.2	339.29998
2024-01-16T03:08:00-08:00	34.18287	-120.7591	3.7	333.2	339.60000
2024-01-16T03:09:00-08:00	34.1838083	-120.7596	3.5	336.9	341.29998
2024-01-16T03:10:00-08:00	34.1847366	-120.76	3.8	341.9	340.10000
2024-01-16T03:11:00-08:00	34.1856566	-120.7605	3.5	338.3	339.79998
2024-01-16T03:12:00-08:00	34.1865916	-120.7609	3.6	338.8	339.5
2024-01-16T03:13:00-08:00	34.18753	-120.7614	3.7	336.5	340
2024-01-16T03:14:00-08:00	34.1884766	-120.7619	3.8	335.5	338.89999
2024-01-16T03:15:00-08:00	34.1894383	-120.7623	3.6	342.3	340.79998
2024-01-16T03:16:00-08:00	34.1903733	-120.7628	3.6	337	338.89999
2024-01-16T03:17:00-08:00	34.1913133	-120.7633	3.7	336.4	340.29998
2024-01-16T03:18:00-08:00	34.1922533	-120.7637	3.6	339	339.79998
2024-01-16T03:19:00-08:00	34.1931733	-120.7642	3.8	338.6	339.29998
2024-01-16T03:20:00-08:00	34.1940916	-120.7646	3.6	337.3	339.89999
2024-01-16T03:21:00-08:00	34.19498	-120.765	3.5	334.1	338.39999
2024-01-16T03:22:00-08:00	34.1959016	-120.7655	3.6	341.1	340.60000
2024-01-16T03:23:00-08:00	34.1968533	-120.7659	3.6	337	340.5
2024-01-16T03:24:00-08:00	34.1978133	-120.7663	3.7	341.6	339.79998
2024-01-16T03:25:00-08:00	34.1987583	-120.7667	3.6	337.9	339.70001
2024-01-16T03:26:00-08:00	34.1996833	-120.7671	3.6	339.3	341.10000
2024-01-16T03:27:00-08:00	34.20066	-120.7675	3.5	343.8	340.20001
2024-01-16T03:28:00-08:00	34.20162	-120.7679	3.9	339.9	339.39999
2024-01-16T03:29:00-08:00	34.2025633	-120.7682	3.6	345.4	341
2024-01-16T03:30:00-08:00	34.2034983	-120.7686	3.7	341.3	338.10000
2024-01-16T03:31:00-08:00	34.2044383	-120.769	3.5	340.6	338
2024-01-16T03:32:00-08:00	34.2053766	-120.7694	3.5	340.8	336.10000
2024-01-16T03:33:00-08:00	34.2063166	-120.7698	3.6	341	336.10000
2024-01-16T03:34:00-08:00	34.2072333	-120.7703	3.6	339.6	336.10000
2024-01-16T03:35:00-08:00	34.2081616	-120.7707	3.6	340.9	338.29998
2024-01-16T03:36:00-08:00	34.2090966	-120.7711	3.5	339.4	338
2024-01-16T03:37:00-08:00	34.2100066	-120.7716	3.6	334.4	334.39999
2024-01-16T03:38:00-08:00	34.2109133	-120.772	3.8	335	333.79998
2024-01-16T03:39:00-08:00	34.21179	-120.7725	3.5	333.3	331
2024-01-16T03:40:00-08:00	34.21263	-120.7731	3.5	333.3	331.5
2024-01-16T03:41:00-08:00	34.21349	-120.7736	3.5	329.6	332.5
2024-01-16T03:42:00-08:00	34.21433	-120.7742	3.3	329.7	331.39999
2024-01-16T03:43:00-08:00	34.21519	-120.7748	3.7	327.8	331.5
2024-01-16T03:44:00-08:00	34.2160683	-120.7754	3.7	326.9	332.70001

2024-01-16T03:45:00-08:00	34.2169683	-120.776	3.9	333.6	333.79998
2024-01-16T03:46:00-08:00	34.2178516	-120.7765	3.6	329.6	332.89999
2024-01-16T03:47:00-08:00	34.2187233	-120.7771	3.5	331.6	332.60000
2024-01-16T03:48:00-08:00	34.2196066	-120.7777	3.6	329.2	334.29998
2024-01-16T03:49:00-08:00	34.2205016	-120.7783	3.5	334.1	333.5
2024-01-16T03:50:00-08:00	34.2213783	-120.7788	3.8	329.3	332.79998
2024-01-16T03:51:00-08:00	34.2222550	-120.7794	3.7	329.1	332.10000
2024-01-16T03:52:00-08:00	34.22316	-120.78	3.9	333	333.29998
2024-01-16T03:53:00-08:00	34.2240516	-120.7806	3.6	330.9	332.60000
2024-01-16T03:54:00-08:00	34.2249433	-120.7811	3.6	338	333.39999
2024-01-16T03:55:00-08:00	34.2258366	-120.7816	3.7	337.4	333.89999
2024-01-16T03:56:00-08:00	34.22674	-120.7821	3.6	335.6	333.10000
2024-01-16T03:57:00-08:00	34.2276249	-120.7826	3.4	334.7	335.29998
2024-01-16T03:58:00-08:00	34.2285133	-120.7831	3.5	333.9	335.39999
2024-01-16T03:59:00-08:00	34.22941	-120.7836	3.6	333.4	334.5
2024-01-16T04:00:00-08:00	34.2303316	-120.7841	3.8	333.6	334.29998
2024-01-16T04:01:00-08:00	34.2312716	-120.7847	3.9	332.2	335
2024-01-16T04:02:00-08:00	34.2322283	-120.7852	3.8	335.9	337.10000
2024-01-16T04:03:00-08:00	34.2331216	-120.7856	3.4	333.5	335.5
2024-01-16T04:04:00-08:00	34.2340583	-120.7861	3.6	340.3	335.39999
2024-01-16T04:05:00-08:00	34.23496	-120.7866	3.7	338.2	335.89999
2024-01-16T04:06:00-08:00	34.2358383	-120.7871	3.4	336.6	337.20001
2024-01-16T04:07:00-08:00	34.23677	-120.7875	3.6	341.3	338.39999
2024-01-16T04:08:00-08:00	34.2377183	-120.788	3.6	336.3	337.29998
2024-01-16T04:09:00-08:00	34.2386683	-120.7884	3.8	341.1	339.89999
2024-01-16T04:10:00-08:00	34.2396216	-120.7888	3.8	344.1	338.10000
2024-01-16T04:11:00-08:00	34.2405266	-120.7893	3.3	340.7	337.89999
2024-01-16T04:12:00-08:00	34.2413783	-120.7897	3.3	337	338.20001
2024-01-16T04:13:00-08:00	34.24222	-120.79	3.2	339.3	337.79998
2024-01-16T04:14:00-08:00	34.2430266	-120.7904	3.3	335.5	337.70001
2024-01-16T04:15:00-08:00	34.24383	-120.7907	3	342.9	338
2024-01-16T04:16:00-08:00	34.2446516	-120.7911	3.2	340.3	336.5
2024-01-16T04:17:00-08:00	34.2454483	-120.7916	3.2	336.3	335.89999
2024-01-16T04:18:00-08:00	34.24626	-120.792	3.1	337.2	337.79998
2024-01-16T04:19:00-08:00	34.2470633	-120.7923	3	339.8	339.10000
2024-01-16T04:20:00-08:00	34.2478650	-120.7927	3.2	331.5	337.39999
2024-01-16T04:21:00-08:00	34.24865	-120.7931	3.1	338.4	337.60000
2024-01-16T04:22:00-08:00	34.24944	-120.7935	3.2	337.9	336.60000
2024-01-16T04:23:00-08:00	34.2502283	-120.7939	3.2	340.4	338.79998
2024-01-16T04:24:00-08:00	34.2510516	-120.7943	3.2	337.1	338.5
2024-01-16T04:25:00-08:00	34.2518633	-120.7947	3.3	338.6	339
2024-01-16T04:26:00-08:00	34.2526433	-120.7951	2.8	330.6	335.79998
2024-01-16T04:27:00-08:00	34.2534383	-120.7955	3.1	338.6	337.39999
2024-01-16T04:28:00-08:00	34.2542200	-120.7958	3	337.1	338.70001
2024-01-16T04:29:00-08:00	34.2549683	-120.7962	2.7	340	336.89999
2024-01-16T04:30:00-08:00	34.2557083	-120.7966	2.7	337.8	339.39999
2024-01-16T04:31:00-08:00	34.25643	-120.7969	2.6	341	338.20001

2024-01-16T04:32:00-08:00	34.2571516	-120.7972	2.7	344	337.29998
2024-01-16T04:33:00-08:00	34.2578449	-120.7975	2.7	336	336.70001
2024-01-16T04:34:00-08:00	34.2585383	-120.7979	2.5	334.8	338.89999
2024-01-16T04:35:00-08:00	34.2592816	-120.7982	2.7	344.3	337.29998
2024-01-16T04:36:00-08:00	34.2599883	-120.7985	2.6	339.7	336.70001
2024-01-16T04:37:00-08:00	34.2607066	-120.7989	2.5	335.8	337.29998
2024-01-16T04:38:00-08:00	34.2614499	-120.7992	3	340.2	336.79998
2024-01-16T04:39:00-08:00	34.2621916	-120.7996	3.1	337.1	337.10000
2024-01-16T04:40:00-08:00	34.26292	-120.8	2.9	333	337
2024-01-16T04:41:00-08:00	34.26360	-120.8003	2.6	332.4	337.89999
2024-01-16T04:42:00-08:00	34.26433	-120.8007	2.7	337.8	337.5
2024-01-16T04:43:00-08:00	34.2650266	-120.801	2.7	335.7	337.70001
2024-01-16T04:44:00-08:00	34.26575	-120.8013	2.7	333.1	337.79998
2024-01-16T04:45:00-08:00	34.2664483	-120.8017	2.7	338	338.39999
2024-01-16T04:46:00-08:00	34.2671366	-120.802	2.6	336.3	339.39999
2024-01-16T04:47:00-08:00	34.2678533	-120.8023	2.8	334.2	337.29998
2024-01-16T04:48:00-08:00	34.2685333	-120.8026	2.7	338	338.60000
2024-01-16T04:49:00-08:00	34.2692283	-120.8029	2.8	335.9	338.60000
2024-01-16T04:50:00-08:00	34.2699483	-120.8032	2.7	338.6	338
2024-01-16T04:51:00-08:00	34.27062	-120.8036	2.7	339.3	337.39999
2024-01-16T04:52:00-08:00	34.27131	-120.8039	2.8	334.9	338
2024-01-16T04:53:00-08:00	34.2720166	-120.8043	2.9	344.1	338.39999
2024-01-16T04:54:00-08:00	34.27270	-120.8046	2.6	340.3	337.89999
2024-01-16T04:55:00-08:00	34.2733483	-120.8049	2.8	334.1	336.89999
2024-01-16T04:56:00-08:00	34.2740066	-120.8052	2.5	337.5	337.5
2024-01-16T04:57:00-08:00	34.2746466	-120.8055	2.3	337	339.10000
2024-01-16T04:58:00-08:00	34.27526	-120.8058	2.2	338.6	338.70001
2024-01-16T04:59:00-08:00	34.2758783	-120.806	2.2	338.7	337.5
2024-01-16T05:00:00-08:00	34.2765016	-120.8063	2.3	340.5	339.20001
2024-01-16T05:01:00-08:00	34.2771383	-120.8066	2.4	350.8	338.20001
2024-01-16T05:02:00-08:00	34.2777166	-120.8068	2	342.7	339
2024-01-16T05:03:00-08:00	34.27834	-120.8071	2.3	335.6	337.60000
2024-01-16T05:04:00-08:00	34.2789433	-120.8074	2.4	332.6	335.89999
2024-01-16T05:05:00-08:00	34.2795566	-120.8077	2.3	335.8	337.5
2024-01-16T05:06:00-08:00	34.2802033	-120.808	2.3	344.2	337.5
2024-01-16T05:07:00-08:00	34.28080	-120.8082	2.2	335.1	337.70001
2024-01-16T05:08:00-08:00	34.28139	-120.8085	2.4	335.9	336.39999
2024-01-16T05:09:00-08:00	34.28198	-120.8088	2.3	345.7	337.39999
2024-01-16T05:10:00-08:00	34.2825933	-120.809	2.4	340.8	338.5
2024-01-16T05:11:00-08:00	34.2832049	-120.8093	2.3	343.2	338.60000
2024-01-16T05:12:00-08:00	34.28381	-120.8095	2.1	342.4	336.5
2024-01-16T05:13:00-08:00	34.2844116	-120.8098	2.4	341.6	337.70001
2024-01-16T05:14:00-08:00	34.28505	-120.8101	2.4	343.9	337.79998
2024-01-16T05:15:00-08:00	34.2856133	-120.8103	2.1	346.2	336.89999
2024-01-16T05:16:00-08:00	34.2862133	-120.8106	2.3	333	337.79998
2024-01-16T05:17:00-08:00	34.2868016	-120.8108	2.4	337.3	337.29998
2024-01-16T05:18:00-08:00	34.28737	-120.8111	2.3	337.3	338.29998

2024-01-16T05:19:00-08:00	34.2879566	-120.8114	2.1	337.1	336.6000
2024-01-16T05:20:00-08:00	34.2885583	-120.8116	2.4	340.4	338.2999
2024-01-16T05:21:00-08:00	34.28918	-120.8119	2.5	338.3	336.6000
2024-01-16T05:22:00-08:00	34.2897833	-120.8121	2.4	343	338.6000
2024-01-16T05:23:00-08:00	34.29036	-120.8124	2.2	335.5	336.3999
2024-01-16T05:24:00-08:00	34.29092	-120.8127	2.2	337.1	337.8999
2024-01-16T05:25:00-08:00	34.2915666	-120.813	2.5	344.8	338.7999
2024-01-16T05:26:00-08:00	34.2921883	-120.8132	2.5	340.8	337.8999
2024-01-16T05:27:00-08:00	34.2928133	-120.8135	2.4	340.8	337.7999
2024-01-16T05:28:00-08:00	34.2934183	-120.8138	2.1	348.9	339.2000
2024-01-16T05:29:00-08:00	34.2940149	-120.814	2.3	339	336.7000
2024-01-16T05:30:00-08:00	34.2946166	-120.8143	2.4	337.4	337.2999
2024-01-16T05:31:00-08:00	34.2951900	-120.8146	2.3	340.7	336.8999
2024-01-16T05:32:00-08:00	34.2958016	-120.8149	2.4	339	337.7000
2024-01-16T05:33:00-08:00	34.29639	-120.8152	2.3	334.7	337.7999
2024-01-16T05:34:00-08:00	34.2969933	-120.8155	2.3	334.9	338.2000
2024-01-16T05:35:00-08:00	34.2975966	-120.8158	2.4	336.8	337.3999
2024-01-16T05:36:00-08:00	34.2982066	-120.8162	2.4	344.8	336.2999
2024-01-16T05:37:00-08:00	34.2987883	-120.8165	2.4	337	336.7000
2024-01-16T05:38:00-08:00	34.2993833	-120.8169	2.5	337.9	335.5
2024-01-16T05:39:00-08:00	34.2999616	-120.8172	2.3	329.3	337.3999
2024-01-16T05:40:00-08:00	34.30053	-120.8175	2.3	339.4	336.3999
2024-01-16T05:41:00-08:00	34.3011416	-120.8179	2.5	335	336.7000
2024-01-16T05:42:00-08:00	34.3017566	-120.8183	2.5	333	336.2999
2024-01-16T05:43:00-08:00	34.3023333	-120.8186	2.3	337.4	337.1000
2024-01-16T05:44:00-08:00	34.3029216	-120.8189	2.4	330.4	336.1000
2024-01-16T05:45:00-08:00	34.3035333	-120.8193	2.4	333.8	337.6000
2024-01-16T05:46:00-08:00	34.3041216	-120.8197	2.5	328.1	336.2999
2024-01-16T05:47:00-08:00	34.3046983	-120.82	2.4	334.3	336.5
2024-01-16T05:48:00-08:00	34.3052483	-120.8204	2.3	331.3	337.7999
2024-01-16T05:49:00-08:00	34.3058283	-120.8208	2.4	334.7	337.2000
2024-01-16T05:50:00-08:00	34.3063533	-120.8211	2.4	332.7	336
2024-01-16T05:51:00-08:00	34.3068766	-120.8215	1.6	333.1	336.2999
2024-01-16T05:52:00-08:00	34.30744	-120.8218	2.4	333.1	337.6000
2024-01-16T05:53:00-08:00	34.3080116	-120.8222	2.5	326	337.2999
2024-01-16T05:54:00-08:00	34.3085866	-120.8226	2.3	334.4	337.2000
2024-01-16T05:55:00-08:00	34.3091383	-120.8229	2.2	327.3	335.7999
2024-01-16T05:56:00-08:00	34.3096733	-120.8233	2.1	332.8	336.5
2024-01-16T05:57:00-08:00	34.3102283	-120.8236	2.2	331.5	337
2024-01-16T05:58:00-08:00	34.31079	-120.824	2.3	334	337.5
2024-01-16T05:59:00-08:00	34.3113383	-120.8243	2.3	330.4	336.7999
2024-01-16T06:00:00-08:00	34.3119016	-120.8247	2.4	330.5	335.7999
2024-01-16T06:01:00-08:00	34.3124583	-120.825	2.3	333.1	338.1000
2024-01-16T06:02:00-08:00	34.31302	-120.8253	2.3	326.8	335.7999
2024-01-16T06:03:00-08:00	34.31355	-120.8257	2.2	324.4	334.7000
2024-01-16T06:04:00-08:00	34.3141016	-120.8261	2.4	329.5	335.3999
2024-01-16T06:05:00-08:00	34.31463	-120.8265	2.3	334.8	336.5

2024-01-16T06:06:00-08:00	34.3151749	-120.8268	2.2	330	336.5
2024-01-16T06:07:00-08:00	34.3156916	-120.8272	2.2	326.6	336.20001
2024-01-16T06:08:00-08:00	34.3162366	-120.8276	2.1	334.7	338.10000
2024-01-16T06:09:00-08:00	34.3167766	-120.828	2.6	329	335.20001
2024-01-16T06:10:00-08:00	34.3172683	-120.8284	2.2	320.3	335.70001
2024-01-16T06:11:00-08:00	34.3177633	-120.8287	2.2	329.7	337.89999
2024-01-16T06:12:00-08:00	34.31830	-120.829	2.2	335.5	337.60000
2024-01-16T06:13:00-08:00	34.3188083	-120.8294	1.9	329.7	338.79998
2024-01-16T06:14:00-08:00	34.3193466	-120.8297	2.3	334.1	341.10000
2024-01-16T06:15:00-08:00	34.3199183	-120.83	2.3	328.9	341.89999
2024-01-16T06:16:00-08:00	34.3205083	-120.8303	2.3	337.2	342.39999
2024-01-16T06:17:00-08:00	34.32112	-120.8306	2.4	338	344.20001
2024-01-16T06:18:00-08:00	34.3217083	-120.8308	2.1	335.6	343.70001
2024-01-16T06:19:00-08:00	34.3222983	-120.8311	2.1	343.5	344
2024-01-16T06:20:00-08:00	34.3229166	-120.8313	2.2	337.6	343.5
2024-01-16T06:21:00-08:00	34.32353	-120.8316	2.4	338.6	342.60000
2024-01-16T06:22:00-08:00	34.3241283	-120.8319	2.2	335.7	343.79998
2024-01-16T06:23:00-08:00	34.3247516	-120.8321	2.6	343.1	342.29998
2024-01-16T06:24:00-08:00	34.3253583	-120.8323	2.3	342.2	341.70001
2024-01-16T06:25:00-08:00	34.3259583	-120.8326	2.2	339.1	342.10000
2024-01-16T06:26:00-08:00	34.3265433	-120.8328	2.3	345.4	341.70001
2024-01-16T06:27:00-08:00	34.3270733	-120.833	1.9	349.9	344.20001
2024-01-16T06:28:00-08:00	34.32750	-120.8332	1.7	340.7	342
2024-01-16T06:29:00-08:00	34.3279116	-120.8334	1.5	343.4	342.39999
2024-01-16T06:30:00-08:00	34.32831	-120.8335	1.6	332.7	344.10000
2024-01-16T06:31:00-08:00	34.32874	-120.8336	1.6	343.5	341.79998
2024-01-16T06:32:00-08:00	34.3291516	-120.8338	1.6	345.7	342.39999
2024-01-16T06:33:00-08:00	34.3295783	-120.834	1.7	336.1	342.29998
2024-01-16T06:34:00-08:00	34.3299783	-120.8342	1.6	347.2	343.60000
2024-01-16T06:35:00-08:00	34.3304066	-120.8343	1.6	347.5	343.60000
2024-01-16T06:36:00-08:00	34.3308266	-120.8345	1.4	334.4	341.10000
2024-01-16T06:37:00-08:00	34.33123	-120.8347	1.5	335.5	339.79998
2024-01-16T06:38:00-08:00	34.3316016	-120.8349	1.5	327	337.89999
2024-01-16T06:39:00-08:00	34.3319933	-120.8351	1.5	336.9	341.20001
2024-01-16T06:40:00-08:00	34.33239	-120.8354	1.4	333.4	338.29998
2024-01-16T06:41:00-08:00	34.3327433	-120.8356	1.3	333.2	337.70001
2024-01-16T06:42:00-08:00	34.3331166	-120.8358	1.1	324.1	340.29998
2024-01-16T06:43:00-08:00	34.3334766	-120.836	1.4	338.9	340.10000
2024-01-16T06:44:00-08:00	34.33385	-120.8362	1.6	336.3	338.79998
2024-01-16T06:45:00-08:00	34.3341983	-120.8364	1.2	331.8	340.29998
2024-01-16T06:46:00-08:00	34.33458	-120.8366	1.6	331.9	340.20001
2024-01-16T06:47:00-08:00	34.3349500	-120.8368	1.7	346.5	341.60000
2024-01-16T06:48:00-08:00	34.3353283	-120.837	1.5	340.6	342.89999
2024-01-16T06:49:00-08:00	34.3357116	-120.8371	1.5	328.4	341.5
2024-01-16T06:50:00-08:00	34.3360716	-120.8373	1.3	330.4	340.89999
2024-01-16T06:51:00-08:00	34.3364516	-120.8374	1.2	338.8	342.79998
2024-01-16T06:52:00-08:00	34.33684	-120.8376	1.5	342.2	342.5

2024-01-16T06:53:00-08:00	34.3372166	-120.8377	1.5	338.6	343.1000
2024-01-16T06:54:00-08:00	34.3376083	-120.8379	1.3	349.7	341.79998
2024-01-16T06:55:00-08:00	34.33800	-120.838	1.6	333.6	343
2024-01-16T06:56:00-08:00	34.3383833	-120.8382	1.4	346.6	342.89999
2024-01-16T06:57:00-08:00	34.3387983	-120.8383	1.7	351.8	343.89999
2024-01-16T06:58:00-08:00	34.33921	-120.8384	1.8	343.2	345.20001
2024-01-16T06:59:00-08:00	34.3396333	-120.8385	1.3	349.2	344.60000
2024-01-16T07:00:00-08:00	34.3400383	-120.8386	1.6	356.7	343.70001
2024-01-16T07:01:00-08:00	34.3404616	-120.8388	1.6	347.7	343.89999
2024-01-16T07:02:00-08:00	34.34088	-120.8389	1.7	357.6	343
2024-01-16T07:03:00-08:00	34.34132	-120.839	2	343.6	344.70001
2024-01-16T07:04:00-08:00	34.3417333	-120.8391	1.3	348.1	345.29998
2024-01-16T07:05:00-08:00	34.3421533	-120.8392	1.7	351.5	343.79998
2024-01-16T07:06:00-08:00	34.3425683	-120.8394	1.7	351.3	342.39999
2024-01-16T07:07:00-08:00	34.3429866	-120.8395	1.5	349.4	341.39999
2024-01-16T07:08:00-08:00	34.3433983	-120.8397	1.3	332.2	341.20001
2024-01-16T07:09:00-08:00	34.34382	-120.8399	1.4	341.1	341.39999
2024-01-16T07:10:00-08:00	34.3442283	-120.8401	1.7	342.7	342.5
2024-01-16T07:11:00-08:00	34.3446433	-120.8402	1.5	343.8	342.39999
2024-01-16T07:12:00-08:00	34.3450566	-120.8404	1.4	343.8	341.39999
2024-01-16T07:13:00-08:00	34.3454799	-120.8405	1.5	350.7	342.39999
2024-01-16T07:14:00-08:00	34.3459083	-120.8407	1.6	354.5	341.79998
2024-01-16T07:15:00-08:00	34.3463233	-120.8408	1.3	343.4	343.39999
2024-01-16T07:16:00-08:00	34.3467616	-120.841	1.8	342.9	339
2024-01-16T07:17:00-08:00	34.34719	-120.8412	2	326.3	337
2024-01-16T07:18:00-08:00	34.3476016	-120.8414	1.7	343.2	337.29998
2024-01-16T07:19:00-08:00	34.3480383	-120.8416	1.7	334.3	338
2024-01-16T07:20:00-08:00	34.3484566	-120.8418	1.7	344.9	338
2024-01-16T07:21:00-08:00	34.3488733	-120.8421	1.8	326.4	337.60000
2024-01-16T07:22:00-08:00	34.3492816	-120.8423	1.5	332.6	337
2024-01-16T07:23:00-08:00	34.3497083	-120.8425	1.6	326.8	336.60000
2024-01-16T07:24:00-08:00	34.3501216	-120.8428	1.6	342.2	338.20001
2024-01-16T07:25:00-08:00	34.3505366	-120.843	1.7	337.2	337.20001
2024-01-16T07:26:00-08:00	34.35095	-120.8432	1.5	332.1	338.10000
2024-01-16T07:27:00-08:00	34.3513533	-120.8433	2	347.1	338.29998
2024-01-16T07:28:00-08:00	34.3517616	-120.8436	1.7	341.4	337
2024-01-16T07:29:00-08:00	34.35219	-120.8438	1.5	322.2	337.70001
2024-01-16T07:30:00-08:00	34.35262	-120.844	1.5	335.8	338.5
2024-01-16T07:31:00-08:00	34.3530366	-120.8442	1.9	347.1	338.89999
2024-01-16T07:32:00-08:00	34.3534533	-120.8444	1.8	348.2	339.39999
2024-01-16T07:33:00-08:00	34.3538533	-120.8446	1.5	330	337.5
2024-01-16T07:34:00-08:00	34.35425	-120.8448	1.5	335.3	338.89999
2024-01-16T07:35:00-08:00	34.3546316	-120.845	1.5	333.3	338.89999
2024-01-16T07:36:00-08:00	34.3550083	-120.8452	1.4	337.5	336.70001
2024-01-16T07:37:00-08:00	34.3554016	-120.8454	1.6	339.5	338.89999
2024-01-16T07:38:00-08:00	34.3557933	-120.8456	1.5	339	339
2024-01-16T07:39:00-08:00	34.3561733	-120.8458	1.4	329.5	338.39999

2024-01-16T07:40:00-08:00	34.3565066	-120.8459	1.5	337.1	337.89999
2024-01-16T07:41:00-08:00	34.3568683	-120.8461	1.4	336.8	338.70001
2024-01-16T07:42:00-08:00	34.35722	-120.8463	1.4	333.7	339.5
2024-01-16T07:43:00-08:00	34.3575716	-120.8465	1.3	332.4	339.29998
2024-01-16T07:44:00-08:00	34.3579366	-120.8467	1.6	330.7	336.39999
2024-01-16T07:45:00-08:00	34.3582616	-120.8469	1.2	326.8	337.29998
2024-01-16T07:46:00-08:00	34.35857	-120.847	1.3	340.1	338.70001
2024-01-16T07:47:00-08:00	34.3588916	-120.8472	1.3	329.5	338.89999
2024-01-16T07:48:00-08:00	34.3592166	-120.8474	1.2	347.7	337.89999
2024-01-16T07:49:00-08:00	34.35953	-120.8476	1.2	343	337.79998
2024-01-16T07:50:00-08:00	34.35985	-120.8478	1.4	338.9	338.79998
2024-01-16T07:51:00-08:00	34.3601666	-120.8479	1.3	333.1	339
2024-01-16T07:52:00-08:00	34.3604816	-120.8481	1.3	344.4	337.79998
2024-01-16T07:53:00-08:00	34.36081	-120.8483	1.5	328	338.20001
2024-01-16T07:54:00-08:00	34.3611483	-120.8485	1.4	335.6	338.5
2024-01-16T07:55:00-08:00	34.3614733	-120.8487	1.4	348.6	338.29998
2024-01-16T07:56:00-08:00	34.3618083	-120.8489	1.2	338.9	339.29998
2024-01-16T07:57:00-08:00	34.3621316	-120.849	1.2	340.6	338.20001
2024-01-16T07:58:00-08:00	34.36244	-120.8492	1.1	335.6	337.60000
2024-01-16T07:59:00-08:00	34.3627483	-120.8494	1.3	331.1	337.5
2024-01-16T08:00:00-08:00	34.3630666	-120.8496	1.2	328.8	338.70001
2024-01-16T08:01:00-08:00	34.3634266	-120.8497	1.8	6.4	17.5
2024-01-16T08:02:00-08:00	34.36395	-120.8487	4.4	62.7	56.599998
2024-01-16T08:03:00-08:00	34.3644816	-120.8473	4.2	67	53.099998
2024-01-16T08:04:00-08:00	34.3650616	-120.8463	3.4	59.9	41.599998
2024-01-16T08:05:00-08:00	34.3656866	-120.8454	3.8	47.9	36.099998
2024-01-16T08:06:00-08:00	34.36656	-120.8444	4.6	40.2	35.599998
2024-01-16T08:07:00-08:00	34.3675466	-120.8433	5.3	46.1	36.599998
2024-01-16T08:08:00-08:00	34.36862	-120.842	5.9	46.1	41.099998
2024-01-16T08:09:00-08:00	34.3697766	-120.8405	6	46.9	42.20000
2024-01-16T08:10:00-08:00	34.37096	-120.8389	6.2	45	41.20000
2024-01-16T08:11:00-08:00	34.37215	-120.8375	6	42.8	40.099998
2024-01-16T08:12:00-08:00	34.37337	-120.836	6.1	42	38.5
2024-01-16T08:13:00-08:00	34.3745766	-120.8346	6.2	41.3	38.299999
2024-01-16T08:14:00-08:00	34.3758366	-120.8331	6.2	43.1	39.099998
2024-01-16T08:15:00-08:00	34.3770733	-120.8316	6.2	41.7	40.900001
2024-01-16T08:16:00-08:00	34.3782916	-120.8301	6.4	47.6	41.299999
2024-01-16T08:17:00-08:00	34.3794983	-120.8285	6.4	50.7	41.299999
2024-01-16T08:18:00-08:00	34.3806866	-120.827	6.1	44.5	40.599998
2024-01-16T08:19:00-08:00	34.3818266	-120.8255	6.2	46.3	39.5
2024-01-16T08:20:00-08:00	34.3830283	-120.8239	6.1	46	40.799999
2024-01-16T08:21:00-08:00	34.3842083	-120.8225	6.2	45.6	39.599998
2024-01-16T08:22:00-08:00	34.3853883	-120.821	6.2	45.1	40.900001
2024-01-16T08:23:00-08:00	34.3865950	-120.8195	6.2	43.6	40.70000
2024-01-16T08:24:00-08:00	34.3877433	-120.818	6.2	47.6	42
2024-01-16T08:25:00-08:00	34.3889333	-120.8164	6.3	48.5	40.900001
2024-01-16T08:26:00-08:00	34.3900783	-120.8149	6.1	45.9	42.599998

2024-01-16T08:27:00-08:00	34.3912016	-120.8133	6.2	48.9	42.29999
2024-01-16T08:28:00-08:00	34.3923233	-120.8118	6.2	47.4	42.599998
2024-01-16T08:29:00-08:00	34.3934850	-120.8102	6.2	47.5	41.5
2024-01-16T08:30:00-08:00	34.3946099	-120.8087	6.2	47.8	41.599998
2024-01-16T08:31:00-08:00	34.39580	-120.8072	6	44.3	41.200000
2024-01-16T08:32:00-08:00	34.3969616	-120.8057	6.3	48.1	42
2024-01-16T08:33:00-08:00	34.3981033	-120.8042	6.2	47.3	41
2024-01-16T08:34:00-08:00	34.3992516	-120.8027	6.1	47.5	41.900001
2024-01-16T08:35:00-08:00	34.40044	-120.8011	6.2	48.1	42.099998
2024-01-16T08:36:00-08:00	34.4015733	-120.7996	6.1	47	42.200000
2024-01-16T08:37:00-08:00	34.4027766	-120.7981	6	40.9	40.599998
2024-01-16T08:38:00-08:00	34.4039783	-120.7967	6.2	46.6	42.200000
2024-01-16T08:39:00-08:00	34.4052033	-120.7952	6.2	45	44.400001
2024-01-16T08:40:00-08:00	34.40637	-120.7937	6.2	47	45.599998
2024-01-16T08:41:00-08:00	34.4075683	-120.7922	6.2	48.6	46.900001
2024-01-16T08:42:00-08:00	34.4087916	-120.7907	6.3	45.3	44.400001
2024-01-16T08:43:00-08:00	34.4099983	-120.7892	6.2	44.1	45.29999
2024-01-16T08:44:00-08:00	34.41125	-120.7877	6.3	46.2	44.900001
2024-01-16T08:45:00-08:00	34.4124466	-120.7861	6.2	45.8	45.79999
2024-01-16T08:46:00-08:00	34.4136433	-120.7846	6.2	47.7	43.29999
2024-01-16T08:47:00-08:00	34.4148866	-120.7831	6.4	44.7	44.200000
2024-01-16T08:48:00-08:00	34.4161133	-120.7816	6.4	42.3	44.79999
2024-01-16T08:49:00-08:00	34.4173383	-120.7801	6.4	43.7	44.599998
2024-01-16T08:50:00-08:00	34.4185883	-120.7785	6.3	46.2	45.099998
2024-01-16T08:51:00-08:00	34.4198166	-120.777	6.4	44.4	45.099998
2024-01-16T08:52:00-08:00	34.4210483	-120.7755	6.4	45.9	44.5
2024-01-16T08:53:00-08:00	34.4223016	-120.7739	6.4	48	46.29999
2024-01-16T08:54:00-08:00	34.4234883	-120.7723	6.4	46.6	46.79999
2024-01-16T08:55:00-08:00	34.4247183	-120.7707	6.5	46.2	46.700000
2024-01-16T08:56:00-08:00	34.4259666	-120.7691	6.4	46.6	46.700000
2024-01-16T08:57:00-08:00	34.4271649	-120.7676	6.3	43	46.700000
2024-01-16T08:58:00-08:00	34.4283816	-120.766	6.4	46.2	47
2024-01-16T08:59:00-08:00	34.4296016	-120.7644	6.4	46.2	46
2024-01-16T09:00:00-08:00	34.4307966	-120.7628	6.4	49.7	47
2024-01-16T09:01:00-08:00	34.4319966	-120.7612	6.5	48.2	46.29999
2024-01-16T09:02:00-08:00	34.4331816	-120.7596	6.3	48.3	48.79999
2024-01-16T09:03:00-08:00	34.4342900	-120.7579	6.5	54.2	49.599998
2024-01-16T09:04:00-08:00	34.4354316	-120.7562	6.4	51.6	50
2024-01-16T09:05:00-08:00	34.4365533	-120.7546	6.4	48.2	50.700000
2024-01-16T09:06:00-08:00	34.4376916	-120.7529	6.5	52.4	48.700000
2024-01-16T09:07:00-08:00	34.43886	-120.7512	6.5	51.5	50.099998
2024-01-16T09:08:00-08:00	34.4400016	-120.7496	6.5	51.2	49.700000
2024-01-16T09:09:00-08:00	34.4411783	-120.748	6.3	48.5	50.29999
2024-01-16T09:10:00-08:00	34.4423233	-120.7463	6.4	47.7	49.099998
2024-01-16T09:11:00-08:00	34.4435150	-120.7448	6.3	48.1	47.400001
2024-01-16T09:12:00-08:00	34.4447683	-120.7432	6.4	44.2	46.900001
2024-01-16T09:13:00-08:00	34.44597	-120.7417	6.3	43.7	47.099998

2024-01-16T09:14:00-08:00	34.4471766	-120.7402	6.3	49.6	49.799999
2024-01-16T09:15:00-08:00	34.4483649	-120.7385	6.4	48.6	52.099998
2024-01-16T09:16:00-08:00	34.4494849	-120.7369	6.3	49.2	51.200000
2024-01-16T09:17:00-08:00	34.4506633	-120.7352	6.5	50.2	49.700000
2024-01-16T09:18:00-08:00	34.4518183	-120.7336	6.2	49.1	49.599998
2024-01-16T09:19:00-08:00	34.4530066	-120.7321	6.3	49.5	47.599998
2024-01-16T09:20:00-08:00	34.4542166	-120.7305	6.2	45.6	49.299999
2024-01-16T09:21:00-08:00	34.4553766	-120.729	6.3	48.5	48.5
2024-01-16T09:22:00-08:00	34.4565683	-120.7274	6.3	47.6	49.400001
2024-01-16T09:23:00-08:00	34.4577633	-120.7258	6.2	50.7	49.5
2024-01-16T09:24:00-08:00	34.4589216	-120.7243	6.3	46.3	49
2024-01-16T09:25:00-08:00	34.4600850	-120.7227	6.2	46.2	49.900001
2024-01-16T09:26:00-08:00	34.46130	-120.7212	6.2	43.7	49.5
2024-01-16T09:27:00-08:00	34.4624666	-120.7196	6.2	45.4	48.700000
2024-01-16T09:28:00-08:00	34.4636683	-120.7181	6.2	47.8	47.799999
2024-01-16T09:29:00-08:00	34.46484	-120.7166	6.4	47.3	48.799999
2024-01-16T09:30:00-08:00	34.4660516	-120.715	6.5	45.4	48.400001
2024-01-16T09:31:00-08:00	34.4672883	-120.7135	6.3	44.6	48.299999
2024-01-16T09:32:00-08:00	34.46849	-120.712	6.2	42.4	49.400001
2024-01-16T09:33:00-08:00	34.4696916	-120.7104	6.3	46.8	47.900001
2024-01-16T09:34:00-08:00	34.4709283	-120.7088	6.4	50.2	48.900001
2024-01-16T09:35:00-08:00	34.4721016	-120.7073	6.3	47.4	49.299999
2024-01-16T09:36:00-08:00	34.47335	-120.7057	6.3	48.7	48.799999
2024-01-16T09:37:00-08:00	34.4745683	-120.7042	6.2	47.8	48.099998
2024-01-16T09:38:00-08:00	34.47582	-120.7027	6.2	46.8	49.5
2024-01-16T09:39:00-08:00	34.4769816	-120.7012	6.1	46.4	50.700000
2024-01-16T09:40:00-08:00	34.4781766	-120.6997	6.3	47.1	49.200000
2024-01-16T09:41:00-08:00	34.47942	-120.6981	6.4	44.7	48.299999
2024-01-16T09:42:00-08:00	34.4805999	-120.6967	6.1	47.9	47.599998
2024-01-16T09:43:00-08:00	34.4818400	-120.6952	6.2	43	47.900001
2024-01-16T09:44:00-08:00	34.4830733	-120.6937	6.2	45.1	50.900001
2024-01-16T09:45:00-08:00	34.4842049	-120.6922	6.1	51.6	52.299999
2024-01-16T09:46:00-08:00	34.4853966	-120.6906	6.2	46.7	50.900001
2024-01-16T09:47:00-08:00	34.4865483	-120.6891	6.3	47	51.299999
2024-01-16T09:48:00-08:00	34.4877766	-120.6875	6.3	46.2	51.099998
2024-01-16T09:49:00-08:00	34.4889216	-120.686	6.3	48.1	50.200000
2024-01-16T09:50:00-08:00	34.4901149	-120.6844	6.2	46.2	50.200000
2024-01-16T09:51:00-08:00	34.4912900	-120.6829	6.2	47.5	50.599998
2024-01-16T09:52:00-08:00	34.49246	-120.6814	6.1	48.4	52.200000
2024-01-16T09:53:00-08:00	34.4936350	-120.6798	6.3	44.8	51.099998
2024-01-16T09:54:00-08:00	34.4948133	-120.6783	6.2	46.7	51.200000
2024-01-16T09:55:00-08:00	34.4959283	-120.6768	5.9	47.9	50.700000
2024-01-16T09:56:00-08:00	34.4970816	-120.6753	5.9	48.5	50.200000
2024-01-16T09:57:00-08:00	34.4982333	-120.6738	5.8	47.9	50.400001
2024-01-16T09:58:00-08:00	34.49934	-120.6724	5.9	45.7	51.099998
2024-01-16T09:59:00-08:00	34.50047	-120.6709	6.1	43	50.400001
2024-01-16T10:00:00-08:00	34.50163	-120.6695	6.1	45	49.799999

2024-01-16T10:01:00-08:00	34.5028116	-120.668	6.3	44.3	50.29999
2024-01-16T10:02:00-08:00	34.5040299	-120.6665	6.2	45.8	50.20000
2024-01-16T10:03:00-08:00	34.50522	-120.665	6.4	46.9	51.70000
2024-01-16T10:04:00-08:00	34.50639	-120.6634	6.4	48.6	53.09999
2024-01-16T10:05:00-08:00	34.50757	-120.6618	6.5	48.1	52.20000
2024-01-16T10:06:00-08:00	34.5087766	-120.6602	6.4	47.4	53.59999
2024-01-16T10:07:00-08:00	34.5099866	-120.6585	6.4	49.7	51.70000
2024-01-16T10:08:00-08:00	34.5111666	-120.6569	6.4	49	53.29999
2024-01-16T10:09:00-08:00	34.5123483	-120.6553	6.4	49	54.59999
2024-01-16T10:10:00-08:00	34.5135699	-120.6537	6.5	48.9	54.29999
2024-01-16T10:11:00-08:00	34.5147466	-120.652	6.6	50.6	54.90000
2024-01-16T10:12:00-08:00	34.5159266	-120.6504	6.5	49.1	55.29999
2024-01-16T10:13:00-08:00	34.5171016	-120.6487	6.5	47.1	54.40000
2024-01-16T10:14:00-08:00	34.5182966	-120.647	6.5	49	55.20000
2024-01-16T10:15:00-08:00	34.5194733	-120.6453	6.6	47.4	55.90000
2024-01-16T10:16:00-08:00	34.5206433	-120.6436	6.3	48.7	53.70000
2024-01-16T10:17:00-08:00	34.5217683	-120.6419	6.5	51	55.09999
2024-01-16T10:18:00-08:00	34.5229183	-120.6403	6.3	49.7	51.90000
2024-01-16T10:19:00-08:00	34.5241366	-120.6387	6.3	46.1	50.70000
2024-01-16T10:20:00-08:00	34.5253300	-120.6372	6.2	41.9	49.59999
2024-01-16T10:21:00-08:00	34.52656	-120.6357	6.2	43.8	50.70000
2024-01-16T10:22:00-08:00	34.5275666	-120.6344	4.9	46.4	48.59999
2024-01-16T10:23:00-08:00	34.5284933	-120.6333	4.6	44.7	49
2024-01-16T10:24:00-08:00	34.5293850	-120.6322	4.5	47	49.5
2024-01-16T10:25:00-08:00	34.53030	-120.631	4.6	44.6	49.20000
2024-01-16T10:26:00-08:00	34.5312083	-120.6299	4.8	43.3	49.20000
2024-01-16T10:27:00-08:00	34.53208	-120.6288	4.5	43.9	48.90000
2024-01-16T10:28:00-08:00	34.5329883	-120.6277	4.6	44.5	50.29999
2024-01-16T10:29:00-08:00	34.5338733	-120.6265	4.5	43.8	49.70000
2024-01-16T10:30:00-08:00	34.5347566	-120.6254	4.5	45.6	49.40000
2024-01-16T10:31:00-08:00	34.5356166	-120.6243	4.5	44.3	51.40000
2024-01-16T10:32:00-08:00	34.5364833	-120.6232	4.6	47.1	49.90000
2024-01-16T10:33:00-08:00	34.53737	-120.622	4.4	48.8	49.09999
2024-01-16T10:34:00-08:00	34.5381999	-120.621	4.3	45.4	49.59999
2024-01-16T10:35:00-08:00	34.5390049	-120.6199	4.2	44.2	50.09999
2024-01-16T10:36:00-08:00	34.5397500	-120.6189	3.6	50.2	49.5
2024-01-16T10:37:00-08:00	34.5404233	-120.618	3.6	47.3	50.29999
2024-01-16T10:38:00-08:00	34.5410933	-120.6171	3.6	47.1	48.59999
2024-01-16T10:39:00-08:00	34.5417200	-120.6162	2.8	51.7	41.90000
2024-01-16T10:40:00-08:00	34.5423283	-120.6155	2.8	53.3	46.09999
2024-01-16T10:41:00-08:00	34.5428283	-120.6149	2.7	42.2	44.79999
2024-01-16T10:42:00-08:00	34.5433366	-120.6143	2.4	43.6	43.5
2024-01-16T10:43:00-08:00	34.54373	-120.6138	2.2	41.5	37.79999
2024-01-16T10:44:00-08:00	34.5441049	-120.6133	1.8	35.7	38.20000
2024-01-16T10:45:00-08:00	34.5444933	-120.613	1.6	30.3	27.79999
2024-01-16T10:46:00-08:00	34.5448833	-120.6127	1.9	36.6	19.5
2024-01-16T10:47:00-08:00	34.54540	-120.6125	2	18.3	11.30000

2024-01-16T10:48:00-08:00	34.5456983	-120.6124	0.7	6.6	332.79998
2024-01-16T10:49:00-08:00	34.5457833	-120.6123	0		287.60000
2024-01-16T10:50:00-08:00	34.5457583	-120.6124	0.3	179	259.20001
2024-01-16T10:51:00-08:00	34.5456033	-120.6125	1	209.2	243.69999
2024-01-16T10:52:00-08:00	34.5454416	-120.6124	0.7	171.8	247.19999
2024-01-16T10:53:00-08:00	34.5452083	-120.6124	2	208.2	200
2024-01-16T10:54:00-08:00	34.54490	-120.6116	1.3	108.1	32.799999
2024-01-16T10:55:00-08:00	34.5447116	-120.6114	1	107	28.399999
2024-01-16T10:56:00-08:00	34.5446733	-120.611	0.9	103	30.899999
2024-01-16T10:57:00-08:00	34.5446249	-120.6108	0.9	106.6	44.599998
2024-01-16T10:58:00-08:00	34.5446266	-120.6104	1.2	70.3	52.799999
2024-01-16T10:59:00-08:00	34.5448283	-120.6099	2.2	63.4	54.400001
2024-01-16T11:00:00-08:00	34.5452016	-120.6092	2.7	52.4	52.599998
2024-01-16T11:01:00-08:00	34.5456749	-120.6084	2.7	53	55.5
2024-01-16T11:02:00-08:00	34.5461383	-120.6076	3	56.1	54.599998
2024-01-16T11:03:00-08:00	34.5465983	-120.6067	3.1	52.5	36.700000
2024-01-16T11:04:00-08:00	34.5472066	-120.606	2.9	32.8	8.5
2024-01-16T11:05:00-08:00	34.5479216	-120.6057	2.6	5.7	357.10000
2024-01-16T11:06:00-08:00	34.54868	-120.6057	2.7	357.3	357.10000
2024-01-16T11:07:00-08:00	34.5494866	-120.6058	3.1	1.6	356.20001
2024-01-16T11:08:00-08:00	34.5503133	-120.6058	3.1	358.3	354.70001
2024-01-16T11:09:00-08:00	34.5511083	-120.6059	2.6	342.1	341
2024-01-16T11:10:00-08:00	34.5518316	-120.6062	2.9	346.1	340.60000
2024-01-16T11:11:00-08:00	34.5525416	-120.6064	2.8	345	339.10000
2024-01-16T11:12:00-08:00	34.5532266	-120.6067	2.7	340.6	338.89999
2024-01-16T11:13:00-08:00	34.5539133	-120.607	2.5	333.6	328.5
2024-01-16T11:14:00-08:00	34.55444	-120.6074	2.2	331.6	313.79998
2024-01-16T11:15:00-08:00	34.55476	-120.6079	1.9	295	307.10000
2024-01-16T11:16:00-08:00	34.55498	-120.6083	1.2	332.3	301.39999
2024-01-16T11:17:00-08:00	34.5551433	-120.6084	0.6	265.2	270.79998
2024-01-16T11:18:00-08:00	34.5551466	-120.6086	0.5	292.4	268.60000
2024-01-16T11:19:00-08:00	34.5551483	-120.6088	0.7	273.1	267.89999
2024-01-16T11:20:00-08:00	34.55515	-120.609	0.6	266.9	268.70001
2024-01-16T11:21:00-08:00	34.55514	-120.6091	0.1	301.7	271.20001
2024-01-16T11:22:00-08:00	34.5551466	-120.6092	0.5	276.6	267.5
2024-01-16T11:22:46-08:00	34.5551416	-120.6092	0.1	323.2	268.20001
2024-01-16T11:23:00-08:00	34.5551416	-120.6092	0		268.89999
2024-01-16T11:24:00-08:00	34.5551433	-120.6092	0		268.70001
2024-01-16T11:24:06-08:00	34.5551416	-120.6092	0		268.5
2024-01-16T11:24:13-08:00	34.5551416	-120.6092	0.1	253.4	268.39999
2024-01-16T11:24:19-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T11:25:00-08:00	34.5551416	-120.6092	0		268.70001
2024-01-16T11:26:00-08:00	34.55514	-120.6092	0.1	313.9	267.89999
2024-01-16T11:27:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T11:28:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T11:29:00-08:00	34.55514	-120.6092	0		268.10000
2024-01-16T11:30:00-08:00	34.55514	-120.6092	0		268.10000

2024-01-16T11:31:00-08:00	34.5551383	-120.6092	0.1	279.2	267.79998
2024-01-16T11:32:00-08:00	34.5551383	-120.6092	0.1	338	267.29998
2024-01-16T11:33:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T11:34:00-08:00	34.5551383	-120.6092	0.1	306.3	267.39999
2024-01-16T11:35:00-08:00	34.5551433	-120.6092	0		267.29998
2024-01-16T11:36:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T11:37:00-08:00	34.5551383	-120.6092	0.1	333	267.39999
2024-01-16T11:38:00-08:00	34.5551366	-120.6092	0		267.79998
2024-01-16T11:39:00-08:00	34.55514	-120.6092	0.1	298.4	267.10000
2024-01-16T11:40:00-08:00	34.5551366	-120.6092	0		267.60000
2024-01-16T11:41:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T11:42:00-08:00	34.5551383	-120.6092	0		267.39999
2024-01-16T11:43:00-08:00	34.5551416	-120.6092	0		267.70001
2024-01-16T11:44:00-08:00	34.5551333	-120.6092	0		267.89999
2024-01-16T11:45:00-08:00	34.5551366	-120.6092	0		267.5
2024-01-16T11:46:00-08:00	34.5551383	-120.6092	0		267.60000
2024-01-16T11:47:00-08:00	34.55514	-120.6092	0		267.60000
2024-01-16T11:48:00-08:00	34.5551433	-120.6092	0.1	316.5	267.39999
2024-01-16T11:49:00-08:00	34.5551383	-120.6092	0.1	155.4	267.89999
2024-01-16T11:50:00-08:00	34.55514	-120.6092	0		267.89999
2024-01-16T11:51:00-08:00	34.5551466	-120.6092	0		267.20001
2024-01-16T11:52:00-08:00	34.5551383	-120.6092	0		267.10000
2024-01-16T11:53:00-08:00	34.5551383	-120.6092	0		267.39999
2024-01-16T11:54:00-08:00	34.5551366	-120.6092	0.1	310.3	267.39999
2024-01-16T11:55:00-08:00	34.5551366	-120.6092	0		267.20001
2024-01-16T11:56:00-08:00	34.55514	-120.6092	0.1	141.8	267.10000
2024-01-16T11:57:00-08:00	34.5551416	-120.6092	0.1	349.7	267.39999
2024-01-16T11:58:00-08:00	34.55514	-120.6092	0.1	127.2	267.60000
2024-01-16T11:59:00-08:00	34.5551383	-120.6092	0.1	154.8	267.70001
2024-01-16T12:00:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T12:01:00-08:00	34.5551366	-120.6092	0		267.60000
2024-01-16T12:02:00-08:00	34.5551383	-120.6092	0		267.79998
2024-01-16T12:03:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T12:04:00-08:00	34.5551366	-120.6092	0.1	208.8	267.60000
2024-01-16T12:05:00-08:00	34.5551366	-120.6092	0		268
2024-01-16T12:06:00-08:00	34.5551383	-120.6092	0.1	124.2	267.60000
2024-01-16T12:07:00-08:00	34.55514	-120.6092	0		267.60000
2024-01-16T12:08:00-08:00	34.55515	-120.6092	0		267.70001
2024-01-16T12:09:00-08:00	34.5551416	-120.6092	0		267.5
2024-01-16T12:10:00-08:00	34.5551383	-120.6092	0		267.60000
2024-01-16T12:11:00-08:00	34.55514	-120.6092	0		267.60000
2024-01-16T12:12:00-08:00	34.55514	-120.6092	0		267.60000
2024-01-16T12:13:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-16T12:14:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-16T12:15:00-08:00	34.5551333	-120.6092	0.1	132.5	268.20001
2024-01-16T12:16:00-08:00	34.5551366	-120.6092	0		268.10000
2024-01-16T12:17:00-08:00	34.5551383	-120.6092	0		268.10000

2024-01-16T12:18:00-08:00	34.5551333	-120.6092	0		267.89999
2024-01-16T12:19:00-08:00	34.5551333	-120.6092	0.1	162.2	268
2024-01-16T12:20:00-08:00	34.5551383	-120.6092	0		267.60000
2024-01-16T12:21:00-08:00	34.5551383	-120.6092	0		267.79998
2024-01-16T12:22:00-08:00	34.5551416	-120.6092	0.1	324.9	267.39999
2024-01-16T12:23:00-08:00	34.5551416	-120.6092	0		267.60000
2024-01-16T12:24:00-08:00	34.5551433	-120.6092	0		267.60000
2024-01-16T12:25:00-08:00	34.5551383	-120.6092	0		267.60000
2024-01-16T12:26:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T12:27:00-08:00	34.5551416	-120.6092	0.1	349.9	267.39999
2024-01-16T12:28:00-08:00	34.55515	-120.6092	0		267.5
2024-01-16T12:29:00-08:00	34.5551433	-120.6092	0		267.60000
2024-01-16T12:30:00-08:00	34.5551416	-120.6092	0		267.5
2024-01-16T12:31:00-08:00	34.5551416	-120.6092	0		267.29998
2024-01-16T12:32:00-08:00	34.5551383	-120.6092	0		267.39999
2024-01-16T12:33:00-08:00	34.55514	-120.6092	0		267.20001
2024-01-16T12:34:00-08:00	34.5551383	-120.6092	0.1	147.9	267.29998
2024-01-16T12:35:00-08:00	34.5551433	-120.6092	0		267.20001
2024-01-16T12:36:00-08:00	34.5551466	-120.6092	0.1	325.8	267.39999
2024-01-16T12:37:00-08:00	34.5551416	-120.6092	0		268.20001
2024-01-16T12:38:00-08:00	34.5551433	-120.6092	0		267.89999
2024-01-16T12:39:00-08:00	34.5551433	-120.6092	0		267.79998
2024-01-16T12:40:00-08:00	34.5551433	-120.6092	0.1	148	268
2024-01-16T12:41:00-08:00	34.5551433	-120.6092	0		268
2024-01-16T12:42:00-08:00	34.5551433	-120.6092	0		267.70001
2024-01-16T12:43:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T12:44:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T12:45:00-08:00	34.5551416	-120.6092	0		267.29998
2024-01-16T12:46:00-08:00	34.5551416	-120.6092	0		267.39999
2024-01-16T12:47:00-08:00	34.5551416	-120.6092	0		267.5
2024-01-16T12:48:00-08:00	34.55514	-120.6092	0.1	330.3	267.60000
2024-01-16T12:49:00-08:00	34.5551366	-120.6092	0		267.70001
2024-01-16T12:50:00-08:00	34.55514	-120.6092	0		267.29998
2024-01-16T12:51:00-08:00	34.5551416	-120.6092	0		267.39999
2024-01-16T12:52:00-08:00	34.5551333	-120.6092	0.1	154.2	267.5
2024-01-16T12:53:00-08:00	34.5551333	-120.6092	0		267.10000
2024-01-16T12:54:00-08:00	34.5551383	-120.6092	0		267
2024-01-16T12:55:00-08:00	34.5551316	-120.6092	0		267.10000
2024-01-16T12:56:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T12:57:00-08:00	34.5551283	-120.6092	0		267.20001
2024-01-16T12:58:00-08:00	34.55514	-120.6092	0		267.39999
2024-01-16T12:59:00-08:00	34.5551283	-120.6092	0		267.20001
2024-01-16T13:00:00-08:00	34.5551316	-120.6092	0		267.29998
2024-01-16T13:01:00-08:00	34.55514	-120.6092	0		267.10000
2024-01-16T13:02:00-08:00	34.5551333	-120.6092	0		267
2024-01-16T13:03:00-08:00	34.55513	-120.6092	0		267.10000
2024-01-16T13:04:00-08:00	34.5551266	-120.6092	0		267.10000

2024-01-16T13:05:00-08:00	34.55514	-120.6092	0		267.3999
2024-01-16T13:06:00-08:00	34.55513	-120.6092	0		267.3999
2024-01-16T13:07:00-08:00	34.5551366	-120.6092	0		267.5
2024-01-16T13:08:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T13:09:00-08:00	34.5551333	-120.6092	0		268.1000
2024-01-16T13:10:00-08:00	34.55514	-120.6092	0		268.1000
2024-01-16T13:11:00-08:00	34.55514	-120.6092	0		268.2000
2024-01-16T13:12:00-08:00	34.5551383	-120.6092	0		268.1000
2024-01-16T13:13:00-08:00	34.5551383	-120.6092	0.1	162.2	268.3999
2024-01-16T13:14:00-08:00	34.5551416	-120.6092	0.1	316.7	268.1000
2024-01-16T13:15:00-08:00	34.5551416	-120.6092	0		268.3999
2024-01-16T13:16:00-08:00	34.5551366	-120.6092	0		268.2000
2024-01-16T13:17:00-08:00	34.5551433	-120.6092	0		267.7999
2024-01-16T13:18:00-08:00	34.5551383	-120.6092	0.1	159.3	268.3999
2024-01-16T13:19:00-08:00	34.55514	-120.6092	0		267.8999
2024-01-16T13:20:00-08:00	34.55515	-120.6092	0.1	331.3	267.7000
2024-01-16T13:21:00-08:00	34.5551466	-120.6092	0		268
2024-01-16T13:22:00-08:00	34.55515	-120.6092	0		268.1000
2024-01-16T13:23:00-08:00	34.5551416	-120.6092	0		268.1000
2024-01-16T13:24:00-08:00	34.5551433	-120.6092	0		268
2024-01-16T13:25:00-08:00	34.5551366	-120.6092	0		268.3999
2024-01-16T13:26:00-08:00	34.55514	-120.6092	0		268.2999
2024-01-16T13:27:00-08:00	34.55515	-120.6092	0		268.7000
2024-01-16T13:28:00-08:00	34.5551433	-120.6092	0		268.7000
2024-01-16T13:29:00-08:00	34.5551516	-120.6092	0		267.8999
2024-01-16T13:30:00-08:00	34.55515	-120.6092	0.1	161.5	268.2000
2024-01-16T13:31:00-08:00	34.55515	-120.6092	0		267.7000
2024-01-16T13:32:00-08:00	34.5551433	-120.6092	0		267.7000
2024-01-16T13:33:00-08:00	34.55515	-120.6092	0.1	320	267.6000
2024-01-16T13:34:00-08:00	34.5551433	-120.6092	0		267.7000
2024-01-16T13:35:00-08:00	34.55515	-120.6092	0		267.7999
2024-01-16T13:36:00-08:00	34.5551466	-120.6092	0		267.8999
2024-01-16T13:37:00-08:00	34.55515	-120.6092	0		267.8999
2024-01-16T13:38:00-08:00	34.55515	-120.6092	0		267.7000
2024-01-16T13:39:00-08:00	34.5551433	-120.6092	0		267.5
2024-01-16T13:40:00-08:00	34.5551466	-120.6092	0		268.2999
2024-01-16T13:41:00-08:00	34.5551466	-120.6092	0.1	153.8	267.8999
2024-01-16T13:42:00-08:00	34.5551416	-120.6092	0		267.7999
2024-01-16T13:43:00-08:00	34.55514	-120.6092	0		267.7999
2024-01-16T13:44:00-08:00	34.5551500	-120.6092	0		267.6000
2024-01-16T13:45:00-08:00	34.5551466	-120.6092	0		267.7000
2024-01-16T13:46:00-08:00	34.55515	-120.6092	0		267.7000
2024-01-16T13:47:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T13:48:00-08:00	34.5551416	-120.6092	0		267.7999
2024-01-16T13:49:00-08:00	34.5551416	-120.6092	0		267.7999
2024-01-16T13:50:00-08:00	34.55515	-120.6092	0		267.8999
2024-01-16T13:51:00-08:00	34.5551416	-120.6092	0		267.7999

2024-01-16T13:52:00-08:00	34.55514	-120.6092	0		267.60000
2024-01-16T13:53:00-08:00	34.55514333	-120.6092	0		268.20001
2024-01-16T13:54:00-08:00	34.55515	-120.6092	0.1	321.6	268
2024-01-16T13:55:00-08:00	34.55513666	-120.6092	0		268
2024-01-16T13:56:00-08:00	34.55514	-120.6092	0.2	167.3	268.20001
2024-01-16T13:57:00-08:00	34.55514	-120.6092	0.1	175.4	268.20001
2024-01-16T13:58:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T13:59:00-08:00	34.55514333	-120.6092	0		268.20001
2024-01-16T14:00:00-08:00	34.55514333	-120.6092	0.1	345	267.89999
2024-01-16T14:01:00-08:00	34.55514166	-120.6092	0		268.10000
2024-01-16T14:02:00-08:00	34.55514166	-120.6092	0		267.89999
2024-01-16T14:03:00-08:00	34.55515	-120.6092	0		267.89999
2024-01-16T14:04:00-08:00	34.55514	-120.6092	0		267.5
2024-01-16T14:05:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T14:06:00-08:00	34.55516833	-120.6092	0		267.89999
2024-01-16T14:07:00-08:00	34.55516333	-120.6092	0		267.70001
2024-01-16T14:08:00-08:00	34.55517	-120.6092	0		267.70001
2024-01-16T14:09:00-08:00	34.55516166	-120.6092	0		267.70001
2024-01-16T14:10:00-08:00	34.55515666	-120.6092	0		267.70001
2024-01-16T14:11:00-08:00	34.55516	-120.6092	0		267.60000
2024-01-16T14:12:00-08:00	34.55515333	-120.6092	0		267.79998
2024-01-16T14:13:00-08:00	34.55514833	-120.6092	0.1	183.8	267.5
2024-01-16T14:14:00-08:00	34.55516	-120.6092	0		267.60000
2024-01-16T14:15:00-08:00	34.55515333	-120.6092	0		267.5
2024-01-16T14:16:00-08:00	34.55515333	-120.6092	0		267.5
2024-01-16T14:17:00-08:00	34.55515333	-120.6092	0		267.60000
2024-01-16T14:18:00-08:00	34.55515000	-120.6092	0		267.29998
2024-01-16T14:19:00-08:00	34.55514666	-120.6092	0		267.70001
2024-01-16T14:20:00-08:00	34.55514666	-120.6092	0		267.89999
2024-01-16T14:21:00-08:00	34.55514833	-120.6092	0		268
2024-01-16T14:22:00-08:00	34.55514666	-120.6092	0		267.70001
2024-01-16T14:23:00-08:00	34.55515	-120.6092	0		267.79998
2024-01-16T14:24:00-08:00	34.55515	-120.6092	0		267.60000
2024-01-16T14:25:00-08:00	34.55514333	-120.6092	0.1	326.5	267.5
2024-01-16T14:26:00-08:00	34.55515	-120.6092	0		267.60000
2024-01-16T14:27:00-08:00	34.55514166	-120.6092	0		267.5
2024-01-16T14:28:00-08:00	34.55514166	-120.6092	0.1	167.6	267.70001
2024-01-16T14:29:00-08:00	34.55514333	-120.6092	0		267.20001
2024-01-16T14:30:00-08:00	34.55514166	-120.6092	0		267.20001
2024-01-16T14:31:00-08:00	34.55514666	-120.6092	0.1	151.9	267.5
2024-01-16T14:32:00-08:00	34.55514666	-120.6092	0.1	167.6	267.39999
2024-01-16T14:33:00-08:00	34.55514666	-120.6092	0		267.10000
2024-01-16T14:34:00-08:00	34.55513833	-120.6092	0		267.10000
2024-01-16T14:35:00-08:00	34.55515000	-120.6092	0.1	317	267.29998
2024-01-16T14:36:00-08:00	34.55514166	-120.6092	0		267.29998
2024-01-16T14:37:00-08:00	34.55513666	-120.6092	0		267
2024-01-16T14:38:00-08:00	34.55514	-120.6092	0		267.10000

2024-01-16T14:39:00-08:00	34.5551316	-120.6092	0		267.3999
2024-01-16T14:40:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T14:41:00-08:00	34.5551366	-120.6092	0		267.70001
2024-01-16T14:42:00-08:00	34.5551366	-120.6092	0.1	314	267.3999
2024-01-16T14:43:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T14:44:00-08:00	34.5551416	-120.6092	0		268.29998
2024-01-16T14:45:00-08:00	34.5551333	-120.6092	0		268.29998
2024-01-16T14:46:00-08:00	34.5551366	-120.6092	0		267.60000
2024-01-16T14:47:00-08:00	34.5551383	-120.6092	0		267.79998
2024-01-16T14:48:00-08:00	34.5551383	-120.6092	0		268
2024-01-16T14:49:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T14:50:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T14:51:00-08:00	34.5551416	-120.6092	0		267.79998
2024-01-16T14:52:00-08:00	34.5551416	-120.6092	0		267.79998
2024-01-16T14:53:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T14:54:00-08:00	34.5551383	-120.6092	0		267.79998
2024-01-16T14:55:00-08:00	34.55515	-120.6092	0		267.79998
2024-01-16T14:56:00-08:00	34.5551466	-120.6092	0		267.79998
2024-01-16T14:57:00-08:00	34.5551433	-120.6092	0		267.79998
2024-01-16T14:58:00-08:00	34.55514	-120.6092	0.1	146.5	268
2024-01-16T14:59:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T15:00:00-08:00	34.55514	-120.6092	0.1	310.6	267.70001
2024-01-16T15:01:00-08:00	34.5551416	-120.6092	0		268
2024-01-16T15:02:00-08:00	34.5551383	-120.6092	0.1	167.3	267.79998
2024-01-16T15:03:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T15:04:00-08:00	34.5551383	-120.6092	0.1	323	267.29998
2024-01-16T15:05:00-08:00	34.5551383	-120.6092	0		267.5
2024-01-16T15:06:00-08:00	34.5551416	-120.6092	0		267.5
2024-01-16T15:07:00-08:00	34.5551433	-120.6092	0.1	352.6	267.29998
2024-01-16T15:08:00-08:00	34.5551383	-120.6092	0.1	148.5	267.5
2024-01-16T15:09:00-08:00	34.5551366	-120.6092	0		267.5
2024-01-16T15:10:00-08:00	34.55514	-120.6092	0.1	145.8	267.79998
2024-01-16T15:11:00-08:00	34.5551333	-120.6092	0		267.5
2024-01-16T15:12:00-08:00	34.5551366	-120.6092	0		267.29998
2024-01-16T15:13:00-08:00	34.55514	-120.6092	0		267.20001
2024-01-16T15:14:00-08:00	34.55514	-120.6092	0		267.29998
2024-01-16T15:15:00-08:00	34.5551366	-120.6092	0.1	161.9	268
2024-01-16T15:16:00-08:00	34.5551433	-120.6092	0		267.60000
2024-01-16T15:17:00-08:00	34.5551383	-120.6092	0.1	152.6	267.79998
2024-01-16T15:18:00-08:00	34.55514	-120.6092	0		268
2024-01-16T15:19:00-08:00	34.55514	-120.6092	0.1	138.7	268.10000
2024-01-16T15:20:00-08:00	34.5551416	-120.6092	0.1	137.9	268
2024-01-16T15:21:00-08:00	34.5551433	-120.6092	0		268.10000
2024-01-16T15:22:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T15:23:00-08:00	34.5551416	-120.6092	0.1	330.2	267.70001
2024-01-16T15:24:00-08:00	34.5551433	-120.6092	0		268.29998
2024-01-16T15:25:00-08:00	34.5551366	-120.6092	0		267.89999

2024-01-16T15:26:00-08:00	34.5551366(	-120.6092	0.1	138.1	268.29998
2024-01-16T15:27:00-08:00	34.5551366(	-120.6092	0.1	206	268.39999
2024-01-16T15:28:00-08:00	34.5551366(	-120.6092	0		268
2024-01-16T15:29:00-08:00	34.55514	-120.6092	0		267.79998
2024-01-16T15:30:00-08:00	34.5551333:	-120.6092	0		267.79998
2024-01-16T15:31:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-16T15:32:00-08:00	34.5551416(	-120.6092	0		268
2024-01-16T15:33:00-08:00	34.5551383:	-120.6092	0		268.10000
2024-01-16T15:34:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-16T15:35:00-08:00	34.5551416(	-120.6092	0.1	354.2	268
2024-01-16T15:36:00-08:00	34.55515	-120.6092	0		268.29998
2024-01-16T15:37:00-08:00	34.5551383:	-120.6092	0		268
2024-01-16T15:38:00-08:00	34.5551366(	-120.6092	0.1	151.6	268.39999
2024-01-16T15:39:00-08:00	34.5551383:	-120.6092	0.1	343.7	267.79998
2024-01-16T15:40:00-08:00	34.5551366(	-120.6092	0		268.10000
2024-01-16T15:41:00-08:00	34.5551383:	-120.6092	0		268.29998
2024-01-16T15:42:00-08:00	34.55514	-120.6092	0		268.20001
2024-01-16T15:43:00-08:00	34.5551366(	-120.6092	0		268.20001
2024-01-16T15:44:00-08:00	34.5551366(	-120.6092	0		268.10000
2024-01-16T15:45:00-08:00	34.5551333:	-120.6092	0		268.29998
2024-01-16T15:46:00-08:00	34.5551366(	-120.6092	0.1	339	267.89999
2024-01-16T15:47:00-08:00	34.5551383:	-120.6092	0		268
2024-01-16T15:48:00-08:00	34.5551333:	-120.6092	0.1	166.2	268.29998
2024-01-16T15:49:00-08:00	34.5551316(	-120.6092	0		268.20001
2024-01-16T15:50:00-08:00	34.5551366(	-120.6092	0.1	320.6	267.79998
2024-01-16T15:51:00-08:00	34.55514	-120.6092	0		267.89999
2024-01-16T15:52:00-08:00	34.5551333:	-120.6092	0		267.79998
2024-01-16T15:53:00-08:00	34.5551366(	-120.6092	0		267.79998
2024-01-16T15:54:00-08:00	34.55514	-120.6092	0.1	161.8	267.79998
2024-01-16T15:55:00-08:00	34.5551416(	-120.6092	0.1	353.1	267.29998
2024-01-16T15:55:47-08:00	34.5551366(	-120.6092	0		267.5
2024-01-16T15:56:00-08:00	34.5551333:	-120.6092	0		267.89999
2024-01-16T15:57:00-08:00	34.55514	-120.6092	0.1	331.5	267.89999
2024-01-16T15:58:00-08:00	34.5551416(	-120.6092	0		267.60000
2024-01-16T15:59:00-08:00	34.5551416(	-120.6092	0		267.70001
2024-01-16T16:00:00-08:00	34.5551383:	-120.6092	0		267.5
2024-01-16T16:01:00-08:00	34.5551383:	-120.6092	0.1	178.1	267.79998
2024-01-16T16:02:00-08:00	34.5551383:	-120.6092	0		267.5
2024-01-16T16:03:00-08:00	34.55514	-120.6092	0		267.89999
2024-01-16T16:04:00-08:00	34.5551366(	-120.6092	0		267.5
2024-01-16T16:05:00-08:00	34.55514	-120.6092	0.1	159.4	267.79998
2024-01-16T16:06:00-08:00	34.5551333:	-120.6092	0		267.20001
2024-01-16T16:07:00-08:00	34.5551333:	-120.6092	0		267.70001
2024-01-16T16:08:00-08:00	34.55514	-120.6092	0		267.39999
2024-01-16T16:09:00-08:00	34.55514	-120.6092	0		268
2024-01-16T16:10:00-08:00	34.5551383:	-120.6092	0		267.79998
2024-01-16T16:11:00-08:00	34.55514	-120.6092	0.1	173.2	267.70001

2024-01-16T16:12:00-08:00	34.5551416	-120.6092	0		267.79998
2024-01-16T16:13:00-08:00	34.55514	-120.6092	0		267.39999
2024-01-16T16:14:00-08:00	34.55514	-120.6092	0.1	282.9	267.10000
2024-01-16T16:15:00-08:00	34.5551383	-120.6092	0		267.20001
2024-01-16T16:16:00-08:00	34.5551433	-120.6092	0		267.29998
2024-01-16T16:17:00-08:00	34.5551383	-120.6092	0		267.20001
2024-01-16T16:18:00-08:00	34.55514	-120.6092	0		267
2024-01-16T16:19:00-08:00	34.55514	-120.6092	0.1	185.8	267.79998
2024-01-16T16:20:00-08:00	34.5551383	-120.6092	0.1	164.4	267.20001
2024-01-16T16:21:00-08:00	34.55515	-120.6092	0		267.5
2024-01-16T16:22:00-08:00	34.5551383	-120.6092	0.1	184.5	267.60000
2024-01-16T16:23:00-08:00	34.5551383	-120.6092	0.1	151.8	267.5
2024-01-16T16:24:00-08:00	34.5551416	-120.6092	0.1	162	267.79998
2024-01-16T16:25:00-08:00	34.5551416	-120.6092	0		267.29998
2024-01-16T16:26:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T16:27:00-08:00	34.5551433	-120.6092	0		268
2024-01-16T16:28:00-08:00	34.5551366	-120.6092	0.1	153.2	267.29998
2024-01-16T16:29:00-08:00	34.55514	-120.6092	0		267.20001
2024-01-16T16:30:00-08:00	34.5551416	-120.6092	0		268.70001
2024-01-16T16:31:00-08:00	34.55514	-120.6092	0		268.20001
2024-01-16T16:32:00-08:00	34.55514	-120.6092	0.1	274	267.70001
2024-01-16T16:33:00-08:00	34.55513	-120.6092	0		267.79998
2024-01-16T16:34:00-08:00	34.5551366	-120.6092	0		268
2024-01-16T16:35:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-16T16:36:00-08:00	34.5551366	-120.6092	0		268
2024-01-16T16:37:00-08:00	34.5551366	-120.6092	0		267.70001
2024-01-16T16:38:00-08:00	34.5551366	-120.6092	0		267.5
2024-01-16T16:39:00-08:00	34.5551383	-120.6092	0.1	307.3	267.70001
2024-01-16T16:40:00-08:00	34.5551533	-120.6092	0.1	331.2	267.20001
2024-01-16T16:41:00-08:00	34.5551383	-120.6092	0.1	176.4	267.89999
2024-01-16T16:42:00-08:00	34.5551366	-120.6092	0		267.89999
2024-01-16T16:43:00-08:00	34.5551383	-120.6092	0		267.70001
2024-01-16T16:44:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T16:45:00-08:00	34.55514	-120.6092	0		267.70001
2024-01-16T16:46:00-08:00	34.5551383	-120.6092	0.1	150.4	268.10000
2024-01-16T16:47:00-08:00	34.5551366	-120.6092	0		267.5
2024-01-16T16:48:00-08:00	34.5551366	-120.6092	0		267.70001
2024-01-16T16:49:00-08:00	34.5551416	-120.6092	0		267.79998
2024-01-16T16:50:00-08:00	34.5551416	-120.6092	0		267.70001
2024-01-16T16:51:00-08:00	34.5551366	-120.6092	0		268.10000
2024-01-16T16:52:00-08:00	34.5551333	-120.6092	0		268
2024-01-16T16:53:00-08:00	34.5551366	-120.6092	0.1	299.8	268
2024-01-16T16:54:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-16T16:55:00-08:00	34.55514	-120.6092	0.1	225.4	268.39999
2024-01-16T16:56:00-08:00	34.5551433	-120.6092	0.1	296.1	267.89999
2024-01-16T16:57:00-08:00	34.5551416	-120.6092	0		268.29998
2024-01-16T16:58:00-08:00	34.5551466	-120.6092	0		268.39999

2024-01-16T16:59:00-08:00	34.5551416	-120.6092	0		268.3999
2024-01-16T17:00:00-08:00	34.5551433	-120.6092	0.1	328.9	268.70001
2024-01-16T17:01:00-08:00	34.55514	-120.6092	0.1	276.7	268.20001
2024-01-16T17:02:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-16T17:03:00-08:00	34.5551383	-120.6092	0.1	288.8	268.70001
2024-01-16T17:04:00-08:00	34.5551366	-120.6092	0		268.29998
2024-01-16T17:05:00-08:00	34.5551366	-120.6092	0		268.29998
2024-01-16T17:06:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T17:07:00-08:00	34.5551416	-120.6092	0		268.5
2024-01-16T17:08:00-08:00	34.5551433	-120.6092	0.1	297.6	268.3999
2024-01-16T17:09:00-08:00	34.55514	-120.6092	0		268.3999
2024-01-16T17:10:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-16T17:11:00-08:00	34.55514	-120.6092	0		269.8999
2024-01-16T17:12:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-16T17:13:00-08:00	34.5551333	-120.6092	0		270
2024-01-16T17:14:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-16T17:15:00-08:00	34.5551416	-120.6092	0		270
2024-01-16T17:16:00-08:00	34.5551416	-120.6092	0.1	282.3	269.60000
2024-01-16T17:17:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-16T17:18:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T17:19:00-08:00	34.5551383	-120.6092	0		269
2024-01-16T17:20:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-16T17:21:00-08:00	34.5551366	-120.6092	0		268.8999
2024-01-16T17:22:00-08:00	34.55514	-120.6092	0		269
2024-01-16T17:23:00-08:00	34.55514	-120.6092	0		269
2024-01-16T17:24:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T17:25:00-08:00	34.55514	-120.6092	0		269.5
2024-01-16T17:26:00-08:00	34.55514	-120.6092	0		268.8999
2024-01-16T17:27:00-08:00	34.5551366	-120.6092	0		269.20001
2024-01-16T17:28:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T17:29:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-16T17:30:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-16T17:31:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-16T17:32:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-16T17:33:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-16T17:34:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T17:35:00-08:00	34.5551383	-120.6092	0.1	298.6	268.8999
2024-01-16T17:36:00-08:00	34.5551316	-120.6092	0.1	308.4	268.79998
2024-01-16T17:37:00-08:00	34.5551333	-120.6092	0		269.10000
2024-01-16T17:38:00-08:00	34.55514	-120.6092	0		269
2024-01-16T17:39:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-16T17:40:00-08:00	34.55514	-120.6092	0.1	318.4	268.79998
2024-01-16T17:41:00-08:00	34.5551383	-120.6092	0		268.3999
2024-01-16T17:42:00-08:00	34.55513	-120.6092	0		268.70001
2024-01-16T17:43:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T17:44:00-08:00	34.55513	-120.6092	0		268.5
2024-01-16T17:45:00-08:00	34.55513	-120.6092	0		268.79998

2024-01-16T17:46:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-16T17:47:00-08:00	34.55514	-120.6092	0		268.6000
2024-01-16T17:48:00-08:00	34.5551333	-120.6092	0		268.6000
2024-01-16T17:49:00-08:00	34.5551366	-120.6092	0		268.2999
2024-01-16T17:50:00-08:00	34.5551433	-120.6092	0.1	304	268.6000
2024-01-16T17:51:00-08:00	34.5551433	-120.6092	0		268.7999
2024-01-16T17:52:00-08:00	34.5551366	-120.6092	0		268.3999
2024-01-16T17:52:24-08:00	34.5551333	-120.6092	0		268.6000
2024-01-16T17:52:24-08:00	34.5551333	-120.6092	0		268.6000
2024-01-16T17:53:30-08:00	34.5551366	-120.6093	0		268.6000
2024-01-16T17:54:35-08:00	34.5551316	-120.6092	0		268.7999
2024-01-16T17:55:40-08:00	34.55513	-120.6093	0		268.6000
2024-01-16T17:55:48-08:00	34.5551316	-120.6092	0		268.7000
2024-01-16T17:56:45-08:00	34.5551283	-120.6092	0		268.8999
2024-01-16T17:57:50-08:00	34.55514	-120.6092	0		269
2024-01-16T17:58:55-08:00	34.5551316	-120.6092	0		268.6000
2024-01-16T18:00:00-08:00	34.5551333	-120.6092	0		268.8999
2024-01-16T18:01:00-08:00	34.55514	-120.6092	0		269
2024-01-16T18:02:00-08:00	34.5551333	-120.6092	0		268.7000
2024-01-16T18:03:00-08:00	34.55513	-120.6092	0		268.6000
2024-01-16T18:04:00-08:00	34.55513	-120.6092	0		269
2024-01-16T18:05:00-08:00	34.5551266	-120.6092	0.1	183.5	269.2000
2024-01-16T18:06:00-08:00	34.5551316	-120.6092	0		269.2000
2024-01-16T18:07:00-08:00	34.5551316	-120.6092	0		269.2999
2024-01-16T18:08:00-08:00	34.5551316	-120.6092	0		269.2000
2024-01-16T18:09:00-08:00	34.5551283	-120.6092	0		269.3999
2024-01-16T18:10:00-08:00	34.55514	-120.6092	0		269.5
2024-01-16T18:11:00-08:00	34.55514	-120.6092	0		269.3999
2024-01-16T18:12:00-08:00	34.5551316	-120.6092	0		269.6000
2024-01-16T18:13:00-08:00	34.55513	-120.6092	0		269.6000
2024-01-16T18:14:00-08:00	34.55513	-120.6092	0		269.6000
2024-01-16T18:15:00-08:00	34.5551266	-120.6092	0		269.7999
2024-01-16T18:16:00-08:00	34.55513	-120.6092	0		269.2999
2024-01-16T18:17:00-08:00	34.5551316	-120.6092	0		269.3999
2024-01-16T18:18:00-08:00	34.5551316	-120.6092	0		269.2000
2024-01-16T18:19:00-08:00	34.5551366	-120.6092	0		269.3999
2024-01-16T18:20:00-08:00	34.5551366	-120.6092	0		269.2999
2024-01-16T18:21:00-08:00	34.55514	-120.6092	0		269.2999
2024-01-16T18:22:00-08:00	34.55513	-120.6092	0		269.5
2024-01-16T18:23:00-08:00	34.55514	-120.6092	0.1	125.8	269.5
2024-01-16T18:24:00-08:00	34.5551316	-120.6092	0		269.2999
2024-01-16T18:25:00-08:00	34.5551383	-120.6092	0		269.6000
2024-01-16T18:26:00-08:00	34.5551333	-120.6092	0		269.2999
2024-01-16T18:27:00-08:00	34.5551366	-120.6092	0.1	184.7	269.5
2024-01-16T18:28:00-08:00	34.55514	-120.6092	0		269.5
2024-01-16T18:29:00-08:00	34.55514	-120.6092	0		269.2000
2024-01-16T18:30:00-08:00	34.5551366	-120.6092	0		269.3999

2024-01-16T18:31:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-16T18:32:00-08:00	34.55513666	-120.6092	0		269
2024-01-16T18:33:00-08:00	34.55513833	-120.6092	0		269.5
2024-01-16T18:34:00-08:00	34.55513666	-120.6092	0		269.39999
2024-01-16T18:35:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T18:36:00-08:00	34.55513833	-120.6092	0		268.89999
2024-01-16T18:37:00-08:00	34.55514	-120.6092	0		269.5
2024-01-16T18:38:00-08:00	34.55514166	-120.6092	0		269.10000
2024-01-16T18:39:00-08:00	34.55514	-120.6092	0		269
2024-01-16T18:40:00-08:00	34.55513833	-120.6092	0		269.10000
2024-01-16T18:41:00-08:00	34.55513833	-120.6092	0		269.10000
2024-01-16T18:42:00-08:00	34.55513833	-120.6093	0		269.29998
2024-01-16T18:43:00-08:00	34.55514333	-120.6092	0.1	296.6	269.5
2024-01-16T18:44:00-08:00	34.55514333	-120.6092	0		269.60000
2024-01-16T18:45:00-08:00	34.55514166	-120.6092	0		268.89999
2024-01-16T18:46:00-08:00	34.55513833	-120.6092	0		269.29998
2024-01-16T18:47:00-08:00	34.55514333	-120.6092	0		269.20001
2024-01-16T18:48:00-08:00	34.55514333	-120.6092	0		269.10000
2024-01-16T18:49:00-08:00	34.55514	-120.6093	0		269
2024-01-16T18:50:00-08:00	34.55514333	-120.6092	0		269.39999
2024-01-16T18:51:00-08:00	34.55513833	-120.6092	0		269.10000
2024-01-16T18:52:00-08:00	34.55513833	-120.6092	0		269.20001
2024-01-16T18:53:00-08:00	34.55514	-120.6092	0		269
2024-01-16T18:54:00-08:00	34.55514333	-120.6092	0		268.60000
2024-01-16T18:55:00-08:00	34.55514666	-120.6092	0		268.89999
2024-01-16T18:56:00-08:00	34.55514166	-120.6092	0		269
2024-01-16T18:57:00-08:00	34.55513666	-120.6092	0		268.70001
2024-01-16T18:58:00-08:00	34.55513666	-120.6092	0		268.70001
2024-01-16T18:59:00-08:00	34.55513833	-120.6092	0		268.79998
2024-01-16T19:00:00-08:00	34.55514333	-120.6092	0		268.70001
2024-01-16T19:01:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-16T19:02:00-08:00	34.55515	-120.6092	0		268.60000
2024-01-16T19:03:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-16T19:04:00-08:00	34.55514333	-120.6092	0		268.39999
2024-01-16T19:05:00-08:00	34.55514	-120.6092	0		267.89999
2024-01-16T19:06:00-08:00	34.55514166	-120.6092	0		268.20001
2024-01-16T19:07:00-08:00	34.55515	-120.6092	0		268.79998
2024-01-16T19:08:00-08:00	34.55514166	-120.6092	0		268.60000
2024-01-16T19:09:00-08:00	34.55514166	-120.6092	0.1	237.1	268.29998
2024-01-16T19:10:00-08:00	34.55515	-120.6092	0		268.5
2024-01-16T19:11:00-08:00	34.55513833	-120.6092	0		268.60000
2024-01-16T19:12:00-08:00	34.55514	-120.6092	0		268.10000
2024-01-16T19:13:00-08:00	34.55513666	-120.6092	0		267.89999
2024-01-16T19:14:00-08:00	34.55513833	-120.6092	0		268.70001
2024-01-16T19:15:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-16T19:16:00-08:00	34.55513666	-120.6092	0		268.29998
2024-01-16T19:17:00-08:00	34.55514	-120.6092	0.1	157.9	268.60000

2024-01-16T19:18:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-16T19:19:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-16T19:20:00-08:00	34.5551366	-120.6092	0		268.39999
2024-01-16T19:21:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-16T19:22:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-16T19:23:00-08:00	34.5551316	-120.6092	0		268.70001
2024-01-16T19:24:00-08:00	34.5551333	-120.6092	0		269.10000
2024-01-16T19:25:00-08:00	34.5551333	-120.6092	0		269.39999
2024-01-16T19:26:00-08:00	34.5551383	-120.6093	0		269.39999
2024-01-16T19:27:00-08:00	34.5551333	-120.6093	0		269.39999
2024-01-16T19:28:00-08:00	34.5551333	-120.6093	0		269.5
2024-01-16T19:29:00-08:00	34.5551366	-120.6093	0		269.5
2024-01-16T19:30:00-08:00	34.5551333	-120.6093	0		269.5
2024-01-16T19:31:00-08:00	34.55514	-120.6093	0		269.60000
2024-01-16T19:32:00-08:00	34.5551316	-120.6093	0		269.20001
2024-01-16T19:33:00-08:00	34.55514	-120.6093	0		269
2024-01-16T19:34:00-08:00	34.55515	-120.6092	0		269.10000
2024-01-16T19:35:00-08:00	34.5551466	-120.6092	0		269.70001
2024-01-16T19:36:00-08:00	34.5551433	-120.6093	0		269.79998
2024-01-16T19:37:00-08:00	34.5551466	-120.6092	0		269.20001
2024-01-16T19:38:00-08:00	34.5551433	-120.6092	0		269.39999
2024-01-16T19:39:00-08:00	34.5551466	-120.6092	0		269.5
2024-01-16T19:40:00-08:00	34.5551500	-120.6092	0		269.70001
2024-01-16T19:41:00-08:00	34.5551416	-120.6092	0		269.89999
2024-01-16T19:42:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-16T19:43:00-08:00	34.5551366	-120.6092	0		269.70001
2024-01-16T19:44:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-16T19:45:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-16T19:46:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T19:47:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-16T19:48:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-16T19:49:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T19:50:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T19:51:00-08:00	34.5551433	-120.6092	0		269.10000
2024-01-16T19:52:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-16T19:53:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T19:54:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-16T19:55:00-08:00	34.5551416	-120.6092	0		269.20001
2024-01-16T19:56:00-08:00	34.55514	-120.6092	0.1	295	269
2024-01-16T19:57:00-08:00	34.5551383	-120.6092	0		269
2024-01-16T19:58:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-16T19:59:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-16T20:00:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-16T20:01:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T20:02:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-16T20:03:00-08:00	34.5551466	-120.6092	0		268.60000
2024-01-16T20:04:00-08:00	34.5551433	-120.6092	0		268.5

2024-01-16T20:05:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-16T20:06:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-16T20:07:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T20:08:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-16T20:09:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T20:10:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-16T20:11:00-08:00	34.55515	-120.6092	0		268.5
2024-01-16T20:12:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-16T20:13:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-16T20:14:00-08:00	34.55514	-120.6092	0		269
2024-01-16T20:15:00-08:00	34.5551483	-120.6092	0		268.60000
2024-01-16T20:16:00-08:00	34.5551433	-120.6092	0		268.70001
2024-01-16T20:17:00-08:00	34.5551466	-120.6092	0		268.5
2024-01-16T20:18:00-08:00	34.5551383	-120.6092	0		269
2024-01-16T20:19:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T20:20:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-16T20:21:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-16T20:22:00-08:00	34.5551433	-120.6092	0		268.79998
2024-01-16T20:23:00-08:00	34.5551416	-120.6092	0		268.60000
2024-01-16T20:24:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-16T20:25:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-16T20:26:00-08:00	34.5551483	-120.6092	0		268.5
2024-01-16T20:27:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-16T20:28:00-08:00	34.5551333	-120.6092	0		268.89999
2024-01-16T20:29:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T20:30:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T20:31:00-08:00	34.55513	-120.6092	0		269.20001
2024-01-16T20:32:00-08:00	34.55513	-120.6092	0		268.79998
2024-01-16T20:33:00-08:00	34.5551316	-120.6092	0		268.79998
2024-01-16T20:34:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-16T20:35:00-08:00	34.5551333	-120.6092	0		268.79998
2024-01-16T20:36:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-16T20:37:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-16T20:38:00-08:00	34.55513	-120.6092	0		269
2024-01-16T20:39:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T20:40:00-08:00	34.5551383	-120.6092	0		268.5
2024-01-16T20:41:00-08:00	34.5551366	-120.6092	0		268.5
2024-01-16T20:42:00-08:00	34.5551366	-120.6092	0		268.39999
2024-01-16T20:43:00-08:00	34.5551333	-120.6092	0		268.60000
2024-01-16T20:44:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-16T20:45:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T20:46:00-08:00	34.5551416	-120.6092	0		269.5
2024-01-16T20:47:00-08:00	34.55514	-120.6092	0		270
2024-01-16T20:48:00-08:00	34.5551366	-120.6092	0		269.79998
2024-01-16T20:49:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-16T20:50:00-08:00	34.5551383	-120.6092	0.1	310.3	269.79998
2024-01-16T20:51:00-08:00	34.55514	-120.6092	0		269.89999

2024-01-16T20:52:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-16T20:53:00-08:00	34.5551383	-120.6092	0		270.10000
2024-01-16T20:54:00-08:00	34.5551383	-120.6092	0		270.20001
2024-01-16T20:55:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T20:56:00-08:00	34.5551383	-120.6092	0		269.5
2024-01-16T20:57:00-08:00	34.5551333	-120.6092	0		269.20001
2024-01-16T20:58:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-16T20:59:00-08:00	34.5551316	-120.6092	0		269.89999
2024-01-16T21:00:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-16T21:01:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-16T21:02:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-16T21:03:00-08:00	34.55514	-120.6092	0		269
2024-01-16T21:04:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T21:05:00-08:00	34.5551333	-120.6092	0		268.89999
2024-01-16T21:06:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-16T21:07:00-08:00	34.5551316	-120.6092	0		269.29998
2024-01-16T21:08:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T21:09:00-08:00	34.5551366	-120.6092	0.1	291.8	269.5
2024-01-16T21:10:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-16T21:11:00-08:00	34.5551433	-120.6092	0		269.70001
2024-01-16T21:12:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-16T21:13:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T21:14:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-16T21:15:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T21:16:00-08:00	34.5551416	-120.6092	0		269.5
2024-01-16T21:17:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T21:18:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T21:19:00-08:00	34.5551416	-120.6092	0		269
2024-01-16T21:20:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T21:21:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-16T21:22:00-08:00	34.5551383	-120.6092	0		269
2024-01-16T21:23:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-16T21:24:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-16T21:25:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-16T21:26:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-16T21:27:00-08:00	34.5551416	-120.6092	0.1	301.5	268.60000
2024-01-16T21:28:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-16T21:29:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T21:30:00-08:00	34.5551383	-120.6092	0		268.5
2024-01-16T21:31:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T21:32:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T21:33:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T21:34:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-16T21:35:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-16T21:36:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T21:37:00-08:00	34.5551333	-120.6092	0		268.60000
2024-01-16T21:38:00-08:00	34.55514	-120.6092	0		268.20001

2024-01-16T21:39:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T21:40:00-08:00	34.55514	-120.6092	0.1	300.2	268.29998
2024-01-16T21:41:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T21:42:00-08:00	34.55513	-120.6092	0		268.60000
2024-01-16T21:43:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-16T21:44:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-16T21:45:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-16T21:46:00-08:00	34.5551366	-120.6092	0		269.20001
2024-01-16T21:47:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-16T21:48:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-16T21:49:00-08:00	34.5551316	-120.6092	0		268.89999
2024-01-16T21:50:00-08:00	34.5551383	-120.6092	0.1	299.9	269.10000
2024-01-16T21:51:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T21:52:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-16T21:53:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T21:54:00-08:00	34.5551383	-120.6092	0		269.39999
2024-01-16T21:55:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-16T21:56:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-16T21:57:00-08:00	34.5551383	-120.6092	0		269.39999
2024-01-16T21:58:00-08:00	34.5551383	-120.6092	0		269.39999
2024-01-16T21:59:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T22:00:00-08:00	34.5551366	-120.6092	0.1	150.8	269.29998
2024-01-16T22:01:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-16T22:02:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-16T22:03:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T22:04:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-16T22:05:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-16T22:06:00-08:00	34.5551383	-120.6092	0.1	296.4	269
2024-01-16T22:07:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T22:08:00-08:00	34.5551366	-120.6092	0		269
2024-01-16T22:09:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-16T22:10:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-16T22:11:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-16T22:12:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-16T22:13:00-08:00	34.55515	-120.6092	0		268.60000
2024-01-16T22:14:00-08:00	34.5551416	-120.6092	0		268.89999
2024-01-16T22:15:00-08:00	34.5551416	-120.6092	0		268.70001
2024-01-16T22:16:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-16T22:17:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T22:18:00-08:00	34.5551366	-120.6092	0		268.60000
2024-01-16T22:19:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-16T22:20:00-08:00	34.5551383	-120.6092	0		268.5
2024-01-16T22:21:00-08:00	34.5551366	-120.6092	0		268.29998
2024-01-16T22:22:00-08:00	34.5551366	-120.6092	0		268.5
2024-01-16T22:23:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T22:24:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T22:25:00-08:00	34.55515	-120.6092	0		268.70001

2024-01-16T22:26:00-08:00	34.55514	-120.6092	0.1	298.2	268.5
2024-01-16T22:27:00-08:00	34.5551416	-120.6092	0		268.6000
2024-01-16T22:28:00-08:00	34.5551366	-120.6092	0		268.6000
2024-01-16T22:29:00-08:00	34.5551383	-120.6092	0		268.2999
2024-01-16T22:30:00-08:00	34.5551383	-120.6092	0		268.3999
2024-01-16T22:31:00-08:00	34.5551383	-120.6092	0		268
2024-01-16T22:32:00-08:00	34.5551433	-120.6092	0		268.1000
2024-01-16T22:33:00-08:00	34.55515	-120.6092	0		268.1000
2024-01-16T22:34:00-08:00	34.55514	-120.6092	0		267.7999
2024-01-16T22:35:00-08:00	34.55514	-120.6092	0		268.2000
2024-01-16T22:36:00-08:00	34.5551416	-120.6092	0		268.1000
2024-01-16T22:37:00-08:00	34.5551416	-120.6092	0		268.5
2024-01-16T22:38:00-08:00	34.5551416	-120.6092	0		268.1000
2024-01-16T22:39:00-08:00	34.5551383	-120.6092	0		267.7999
2024-01-16T22:40:00-08:00	34.5551383	-120.6092	0		267.7999
2024-01-16T22:41:00-08:00	34.55515	-120.6092	0		267.7999
2024-01-16T22:42:00-08:00	34.55515	-120.6092	0		268.2999
2024-01-16T22:43:00-08:00	34.5551433	-120.6092	0		268.5
2024-01-16T22:44:00-08:00	34.5551433	-120.6092	0		268.5
2024-01-16T22:45:00-08:00	34.55515	-120.6092	0		268.5
2024-01-16T22:46:00-08:00	34.5551466	-120.6092	0.1	323.7	268.7000
2024-01-16T22:47:00-08:00	34.5551466	-120.6092	0.1	160.9	268.8999
2024-01-16T22:48:00-08:00	34.5551416	-120.6092	0		269.1000
2024-01-16T22:49:00-08:00	34.5551433	-120.6092	0		268.5
2024-01-16T22:50:00-08:00	34.55514	-120.6092	0		268.7999
2024-01-16T22:51:00-08:00	34.5551416	-120.6092	0		268.7000
2024-01-16T22:52:00-08:00	34.5551433	-120.6092	0		268.7000
2024-01-16T22:53:00-08:00	34.55514	-120.6092	0		268.5
2024-01-16T22:54:00-08:00	34.55515	-120.6092	0.1	294.7	268.8999
2024-01-16T22:55:00-08:00	34.5551433	-120.6092	0		268.7000
2024-01-16T22:56:00-08:00	34.5551483	-120.6092	0		268.6000
2024-01-16T22:57:00-08:00	34.5551383	-120.6092	0		268.7000
2024-01-16T22:58:00-08:00	34.55514	-120.6092	0.1	271.7	268.6000
2024-01-16T22:59:00-08:00	34.5551433	-120.6092	0		269
2024-01-16T23:00:00-08:00	34.55515	-120.6092	0		269
2024-01-16T23:01:00-08:00	34.5551516	-120.6092	0		268.8999
2024-01-16T23:02:00-08:00	34.5551516	-120.6092	0		268.8999
2024-01-16T23:03:00-08:00	34.5551483	-120.6092	0		269.2999
2024-01-16T23:04:00-08:00	34.5551483	-120.6092	0		269.3999
2024-01-16T23:05:00-08:00	34.5551516	-120.6092	0		268.8999
2024-01-16T23:06:00-08:00	34.5551533	-120.6092	0		268.8999
2024-01-16T23:07:00-08:00	34.5551516	-120.6092	0		268.6000
2024-01-16T23:08:00-08:00	34.5551483	-120.6092	0.1	148.3	268.7999
2024-01-16T23:09:00-08:00	34.5551500	-120.6092	0.1	339.5	268.7000
2024-01-16T23:10:00-08:00	34.55515	-120.6092	0		268.8999
2024-01-16T23:11:00-08:00	34.5551466	-120.6092	0		269.2000
2024-01-16T23:12:00-08:00	34.5551416	-120.6092	0		269.5

2024-01-16T23:13:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-16T23:14:00-08:00	34.5551500(	-120.6092	0		268.89999
2024-01-16T23:15:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-16T23:16:00-08:00	34.5551433:	-120.6092	0		269.10000
2024-01-16T23:17:00-08:00	34.5551383:	-120.6092	0		268.89999
2024-01-16T23:18:00-08:00	34.5551416(	-120.6092	0		269
2024-01-16T23:19:00-08:00	34.5551366(	-120.6092	0		269.29998
2024-01-16T23:20:00-08:00	34.5551433:	-120.6092	0.1	299.3	269.39999
2024-01-16T23:21:00-08:00	34.55515	-120.6092	0.1	291.6	269.39999
2024-01-16T23:22:00-08:00	34.5551483:	-120.6092	0.1	296.4	268.79998
2024-01-16T23:23:00-08:00	34.55515	-120.6092	0		269.70001
2024-01-16T23:24:00-08:00	34.55515	-120.6092	0.1	298.2	269
2024-01-16T23:25:00-08:00	34.5551416(	-120.6092	0		269.60000
2024-01-16T23:26:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-16T23:27:00-08:00	34.55515	-120.6092	0		270
2024-01-16T23:28:00-08:00	34.5551416(	-120.6092	0		269.89999
2024-01-16T23:29:00-08:00	34.55515	-120.6092	0		269.79998
2024-01-16T23:30:00-08:00	34.5551416(	-120.6092	0		269.89999
2024-01-16T23:31:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-16T23:32:00-08:00	34.5551466(	-120.6092	0		269.89999
2024-01-16T23:33:00-08:00	34.5551433:	-120.6092	0.1	312.5	269.20001
2024-01-16T23:34:00-08:00	34.5551433:	-120.6092	0		269.60000
2024-01-16T23:35:00-08:00	34.5551466(	-120.6092	0		269.60000
2024-01-16T23:36:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-16T23:37:00-08:00	34.5551416(	-120.6092	0		269.79998
2024-01-16T23:38:00-08:00	34.5551416(	-120.6092	0		269.10000
2024-01-16T23:39:00-08:00	34.55514	-120.6092	0.1	298.8	269.60000
2024-01-16T23:40:00-08:00	34.55513	-120.6092	0		269.39999
2024-01-16T23:41:00-08:00	34.5551316(	-120.6092	0		268.89999
2024-01-16T23:42:00-08:00	34.5551266(	-120.6092	0		269.10000
2024-01-16T23:43:00-08:00	34.55513	-120.6092	0		269
2024-01-16T23:44:00-08:00	34.5551333:	-120.6092	0		269.39999
2024-01-16T23:45:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-16T23:46:00-08:00	34.5551366(	-120.6092	0		268.60000
2024-01-16T23:47:00-08:00	34.5551283:	-120.6092	0		268.89999
2024-01-16T23:48:00-08:00	34.55513	-120.6092	0		268.79998
2024-01-16T23:49:00-08:00	34.5551383:	-120.6092	0		268.39999
2024-01-16T23:50:00-08:00	34.55515	-120.6092	0		268.60000
2024-01-16T23:51:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-16T23:52:00-08:00	34.5551416(	-120.6092	0		268.5
2024-01-16T23:53:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-16T23:54:00-08:00	34.5551383:	-120.6093	0		268.39999
2024-01-16T23:55:00-08:00	34.5551383:	-120.6092	0		268.60000
2024-01-16T23:56:00-08:00	34.55514	-120.6092	0.1	147	268.5
2024-01-16T23:57:00-08:00	34.5551433:	-120.6092	0.1	174.7	268.39999
2024-01-16T23:58:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-16T23:59:00-08:00	34.5551366(	-120.6092	0		268.5

2024-01-17T00:00:00-08:00	34.5551416(	-120.6092	0.1	313.6	268.29998
2024-01-17T00:01:00-08:00	34.5551383(	-120.6092	0		268.60000
2024-01-17T00:02:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-17T00:03:00-08:00	34.5551383(	-120.6092	0		268.39999
2024-01-17T00:04:00-08:00	34.55514	-120.6092	0.1	140.4	268.5
2024-01-17T00:05:00-08:00	34.5551333(	-120.6092	0		268.70001
2024-01-17T00:06:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-17T00:07:00-08:00	34.5551333(	-120.6092	0		268.39999
2024-01-17T00:08:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T00:09:00-08:00	34.5551383(	-120.6092	0		268.79998
2024-01-17T00:10:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T00:11:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T00:12:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T00:13:00-08:00	34.5551383(	-120.6092	0		268.79998
2024-01-17T00:14:00-08:00	34.5551316(	-120.6092	0		269
2024-01-17T00:15:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T00:16:00-08:00	34.5551316(	-120.6092	0		269.29998
2024-01-17T00:17:00-08:00	34.55513	-120.6092	0		269
2024-01-17T00:18:00-08:00	34.5551383(	-120.6092	0		269.10000
2024-01-17T00:19:00-08:00	34.5551383(	-120.6092	0		268.60000
2024-01-17T00:20:00-08:00	34.5551383(	-120.6092	0		268
2024-01-17T00:21:00-08:00	34.5551416(	-120.6092	0		268.29998
2024-01-17T00:22:00-08:00	34.5551366(	-120.6092	0.1	347	268.39999
2024-01-17T00:23:00-08:00	34.5551383(	-120.6092	0		268.39999
2024-01-17T00:24:00-08:00	34.55514	-120.6092	0		268.5
2024-01-17T00:25:00-08:00	34.5551383(	-120.6092	0.1	286.8	268.60000
2024-01-17T00:26:00-08:00	34.5551433(	-120.6092	0		269
2024-01-17T00:27:00-08:00	34.55515	-120.6092	0.1	315.7	268.89999
2024-01-17T00:28:00-08:00	34.5551383(	-120.6092	0		268.79998
2024-01-17T00:29:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T00:30:00-08:00	34.5551383(	-120.6092	0		268.79998
2024-01-17T00:31:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T00:32:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T00:33:00-08:00	34.55514	-120.6092	0.1	318	268.5
2024-01-17T00:34:00-08:00	34.5551416(	-120.6092	0		269.20001
2024-01-17T00:35:00-08:00	34.55514	-120.6092	0		269
2024-01-17T00:36:00-08:00	34.5551383(	-120.6092	0		269.39999
2024-01-17T00:37:00-08:00	34.5551383(	-120.6093	0		269
2024-01-17T00:38:00-08:00	34.5551383(	-120.6092	0		268.89999
2024-01-17T00:39:00-08:00	34.5551416(	-120.6092	0		269.29998
2024-01-17T00:40:00-08:00	34.5551416(	-120.6092	0		269
2024-01-17T00:41:00-08:00	34.5551416(	-120.6092	0		268.89999
2024-01-17T00:42:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T00:43:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T00:44:00-08:00	34.5551433(	-120.6092	0		268.70001
2024-01-17T00:45:00-08:00	34.5551416(	-120.6092	0.1	341.1	269.10000
2024-01-17T00:46:00-08:00	34.55516	-120.6092	0		269.10000

2024-01-17T00:47:00-08:00	34.5551500(	-120.6092	0		268.79998
2024-01-17T00:48:00-08:00	34.5551566(	-120.6092	0		268.70001
2024-01-17T00:49:00-08:00	34.5551483:	-120.6092	0		268.60000
2024-01-17T00:50:00-08:00	34.5551483:	-120.6092	0		268.89999
2024-01-17T00:51:00-08:00	34.5551466(	-120.6092	0		268.79998
2024-01-17T00:52:00-08:00	34.55515	-120.6092	0		269
2024-01-17T00:53:00-08:00	34.5551466(	-120.6092	0		269.10000
2024-01-17T00:54:00-08:00	34.5551433:	-120.6092	0		269
2024-01-17T00:55:00-08:00	34.5551483:	-120.6092	0		268.79998
2024-01-17T00:56:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T00:57:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T00:58:00-08:00	34.5551433:	-120.6092	0		268.5
2024-01-17T00:59:00-08:00	34.5551483:	-120.6092	0		268.29998
2024-01-17T01:00:00-08:00	34.5551500(	-120.6092	0.1	302.7	268.10000
2024-01-17T01:01:00-08:00	34.5551466(	-120.6092	0.1	325.4	268.5
2024-01-17T01:02:00-08:00	34.5551500(	-120.6092	0.1	323.1	268.5
2024-01-17T01:03:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T01:04:00-08:00	34.5551433:	-120.6092	0		268.89999
2024-01-17T01:05:00-08:00	34.55515	-120.6092	0.1	339.1	268.70001
2024-01-17T01:06:00-08:00	34.55515	-120.6092	0		268.5
2024-01-17T01:07:00-08:00	34.55515	-120.6092	0		269
2024-01-17T01:08:00-08:00	34.5551466(	-120.6092	0		268.5
2024-01-17T01:09:00-08:00	34.5551433:	-120.6092	0		268.5
2024-01-17T01:10:00-08:00	34.55515	-120.6092	0		268.29998
2024-01-17T01:11:00-08:00	34.5551483:	-120.6092	0		268
2024-01-17T01:12:00-08:00	34.55515	-120.6092	0		267.89999
2024-01-17T01:13:00-08:00	34.55515	-120.6092	0		268.39999
2024-01-17T01:14:00-08:00	34.5551500(	-120.6092	0		268.29998
2024-01-17T01:15:00-08:00	34.5551466(	-120.6092	0		268.60000
2024-01-17T01:16:00-08:00	34.5551483:	-120.6092	0.1	177.4	268.39999
2024-01-17T01:17:00-08:00	34.5551466(	-120.6092	0		268.60000
2024-01-17T01:18:00-08:00	34.5551466(	-120.6092	0		268.5
2024-01-17T01:19:00-08:00	34.5551483:	-120.6092	0.1	184.4	268.60000
2024-01-17T01:20:00-08:00	34.5551466(	-120.6092	0		268.5
2024-01-17T01:21:00-08:00	34.55515	-120.6092	0.1	297.9	268.39999
2024-01-17T01:22:00-08:00	34.5551433:	-120.6092	0		268.70001
2024-01-17T01:23:00-08:00	34.5551466(	-120.6092	0.1	257.3	268.70001
2024-01-17T01:24:00-08:00	34.55515	-120.6092	0		268.70001
2024-01-17T01:25:00-08:00	34.55515	-120.6092	0		268.60000
2024-01-17T01:26:00-08:00	34.5551500(	-120.6092	0		268.70001
2024-01-17T01:27:00-08:00	34.5551483:	-120.6092	0.1	311.5	268.70001
2024-01-17T01:28:00-08:00	34.5551500(	-120.6092	0.1	329.6	268.79998
2024-01-17T01:29:00-08:00	34.5551466(	-120.6092	0		268.89999
2024-01-17T01:30:00-08:00	34.5551433:	-120.6092	0.1	294.8	268.89999
2024-01-17T01:31:00-08:00	34.5551416(	-120.6092	0		268.79998
2024-01-17T01:32:00-08:00	34.5551433:	-120.6092	0		268.70001
2024-01-17T01:33:00-08:00	34.55514	-120.6092	0		269

2024-01-17T01:34:00-08:00	34.5551466	-120.6092	0		269.20001
2024-01-17T01:35:00-08:00	34.5551433	-120.6092	0		268.70001
2024-01-17T01:36:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-17T01:37:00-08:00	34.5551383	-120.6092	0		268.29998
2024-01-17T01:38:00-08:00	34.5551416	-120.6092	0.1	311.7	268.29998
2024-01-17T01:39:00-08:00	34.5551483	-120.6092	0.1	306.5	268.60000
2024-01-17T01:40:00-08:00	34.5551433	-120.6092	0		268.39999
2024-01-17T01:41:00-08:00	34.5551466	-120.6092	0		268.29998
2024-01-17T01:42:00-08:00	34.55514	-120.6092	0.1	312.3	268
2024-01-17T01:43:00-08:00	34.5551383	-120.6092	0.1	291.6	268.20001
2024-01-17T01:44:00-08:00	34.5551366	-120.6092	0		268.5
2024-01-17T01:45:00-08:00	34.55515	-120.6092	0.1	188.1	268.70001
2024-01-17T01:46:00-08:00	34.55514	-120.6092	0.1	221.3	268.89999
2024-01-17T01:47:00-08:00	34.5551433	-120.6092	0		268.60000
2024-01-17T01:48:00-08:00	34.5551366	-120.6092	0.1	275.5	268.60000
2024-01-17T01:49:00-08:00	34.5551316	-120.6092	0.1	172.9	268.60000
2024-01-17T01:50:00-08:00	34.5551416	-120.6092	0		268.60000
2024-01-17T01:51:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T01:52:00-08:00	34.5551366	-120.6092	0.1	187.9	268.70001
2024-01-17T01:53:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T01:54:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-17T01:55:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-17T01:56:00-08:00	34.55514	-120.6092	0		268.20001
2024-01-17T01:57:00-08:00	34.5551383	-120.6092	0		268.60000
2024-01-17T01:58:00-08:00	34.5551316	-120.6092	0		268.20001
2024-01-17T01:59:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-17T02:00:00-08:00	34.5551433	-120.6092	0		268.60000
2024-01-17T02:01:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-17T02:02:00-08:00	34.5551466	-120.6092	0		268.79998
2024-01-17T02:03:00-08:00	34.5551416	-120.6092	0		268.5
2024-01-17T02:04:00-08:00	34.5551416	-120.6092	0		268.20001
2024-01-17T02:05:00-08:00	34.5551416	-120.6092	0		268.29998
2024-01-17T02:06:00-08:00	34.5551433	-120.6092	0		267.79998
2024-01-17T02:07:00-08:00	34.5551466	-120.6092	0		267.89999
2024-01-17T02:08:00-08:00	34.5551433	-120.6092	0		268.20001
2024-01-17T02:09:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-17T02:10:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T02:11:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-17T02:12:00-08:00	34.5551366	-120.6092	0		268.5
2024-01-17T02:13:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T02:14:00-08:00	34.5551416	-120.6092	0		269.20001
2024-01-17T02:15:00-08:00	34.5551416	-120.6092	0		269.10000
2024-01-17T02:16:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T02:17:00-08:00	34.55514	-120.6092	0		269
2024-01-17T02:18:00-08:00	34.55515	-120.6092	0.1	264	268.70001
2024-01-17T02:19:00-08:00	34.55515	-120.6092	0		269.29998
2024-01-17T02:20:00-08:00	34.5551316	-120.6092	0.1	186.3	269.10000

2024-01-17T02:21:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-17T02:22:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T02:23:00-08:00	34.5551416	-120.6092	0		269.29998
2024-01-17T02:24:00-08:00	34.5551316	-120.6092	0		269.10000
2024-01-17T02:25:00-08:00	34.5551316	-120.6092	0		269.39999
2024-01-17T02:26:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T02:27:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T02:28:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T02:29:00-08:00	34.5551316	-120.6092	0		269.39999
2024-01-17T02:30:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T02:31:00-08:00	34.5551416	-120.6092	0		269.39999
2024-01-17T02:32:00-08:00	34.5551333	-120.6092	0.1	333.4	269.20001
2024-01-17T02:33:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T02:34:00-08:00	34.5551316	-120.6092	0.1	168.7	269.60000
2024-01-17T02:35:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-17T02:36:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T02:37:00-08:00	34.55514	-120.6092	0.1	297.9	269.29998
2024-01-17T02:38:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T02:39:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-17T02:40:00-08:00	34.5551283	-120.6092	0		269.29998
2024-01-17T02:41:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T02:42:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-17T02:43:00-08:00	34.55514	-120.6092	0.1	280.2	269.60000
2024-01-17T02:44:00-08:00	34.5551333	-120.6092	0		269.20001
2024-01-17T02:45:00-08:00	34.55514	-120.6092	0.1	177.1	269.20001
2024-01-17T02:46:00-08:00	34.5551416	-120.6092	0		269.20001
2024-01-17T02:47:00-08:00	34.55514	-120.6092	0.1	251.4	269.29998
2024-01-17T02:48:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T02:49:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-17T02:50:00-08:00	34.55514	-120.6092	0		269
2024-01-17T02:51:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T02:52:00-08:00	34.5551333	-120.6092	0		269.29998
2024-01-17T02:53:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-17T02:54:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-17T02:55:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T02:56:00-08:00	34.5551433	-120.6092	0		268.70001
2024-01-17T02:57:00-08:00	34.5551466	-120.6092	0.1	322.1	268.70001
2024-01-17T02:58:00-08:00	34.5551416	-120.6092	0.1	229.8	268.79998
2024-01-17T02:59:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-17T03:00:00-08:00	34.5551366	-120.6092	0.1	172.8	268.70001
2024-01-17T03:01:00-08:00	34.55514	-120.6092	0		268.5
2024-01-17T03:02:00-08:00	34.5551416	-120.6092	0.1	305.5	269
2024-01-17T03:03:00-08:00	34.5551366	-120.6092	0.1	160.4	269.20001
2024-01-17T03:04:00-08:00	34.5551433	-120.6092	0		269.10000
2024-01-17T03:05:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-17T03:06:00-08:00	34.5551316	-120.6092	0		269.39999
2024-01-17T03:07:00-08:00	34.5551366	-120.6092	0.1	162.6	268.89999

2024-01-17T03:08:00-08:00	34.5551433	-120.6092	0		269.20001
2024-01-17T03:09:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T03:10:00-08:00	34.5551383	-120.6092	0.1	178.5	269.29998
2024-01-17T03:11:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T03:12:00-08:00	34.5551383	-120.6092	0		269.89999
2024-01-17T03:13:00-08:00	34.5551466	-120.6092	0		269.39999
2024-01-17T03:14:00-08:00	34.5551433	-120.6092	0.1	322	269.5
2024-01-17T03:15:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T03:16:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T03:17:00-08:00	34.5551333	-120.6092	0		269.5
2024-01-17T03:18:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T03:19:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-17T03:20:00-08:00	34.5551333	-120.6092	0		270
2024-01-17T03:21:00-08:00	34.5551283	-120.6092	0		269.70001
2024-01-17T03:22:00-08:00	34.5551316	-120.6092	0.1	292.8	270.20001
2024-01-17T03:23:00-08:00	34.55514	-120.6092	0		270
2024-01-17T03:24:00-08:00	34.5551416	-120.6092	0.1	310.1	270.10000
2024-01-17T03:25:00-08:00	34.5551416	-120.6092	0		270
2024-01-17T03:26:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T03:27:00-08:00	34.5551366	-120.6092	0		269.89999
2024-01-17T03:28:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T03:29:00-08:00	34.5551416	-120.6092	0		270
2024-01-17T03:30:00-08:00	34.5551416	-120.6092	0		269.79998
2024-01-17T03:31:00-08:00	34.5551483	-120.6092	0		270
2024-01-17T03:32:00-08:00	34.5551416	-120.6092	0		269.5
2024-01-17T03:33:00-08:00	34.5551416	-120.6092	0		270.20001
2024-01-17T03:34:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T03:35:00-08:00	34.55515	-120.6092	0		269.79998
2024-01-17T03:36:00-08:00	34.5551433	-120.6092	0.1	289	269.89999
2024-01-17T03:37:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-17T03:38:00-08:00	34.5551416	-120.6092	0		269.79998
2024-01-17T03:39:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T03:40:00-08:00	34.55515	-120.6092	0		269.89999
2024-01-17T03:41:00-08:00	34.5551416	-120.6092	0		269.60000
2024-01-17T03:42:00-08:00	34.5551416	-120.6092	0		269.79998
2024-01-17T03:43:00-08:00	34.5551416	-120.6092	0		269.79998
2024-01-17T03:44:00-08:00	34.5551416	-120.6092	0		269.89999
2024-01-17T03:45:00-08:00	34.5551416	-120.6092	0		269.89999
2024-01-17T03:46:00-08:00	34.5551466	-120.6092	0		270.10000
2024-01-17T03:47:00-08:00	34.55515	-120.6092	0		270.10000
2024-01-17T03:48:00-08:00	34.5551483	-120.6092	0		270
2024-01-17T03:49:00-08:00	34.55515	-120.6092	0		269.79998
2024-01-17T03:50:00-08:00	34.55514	-120.6092	0.1	115.1	270.10000
2024-01-17T03:51:00-08:00	34.55514	-120.6092	0		270.10000
2024-01-17T03:52:00-08:00	34.5551416	-120.6092	0		270
2024-01-17T03:53:00-08:00	34.55515	-120.6092	0		269.70001
2024-01-17T03:54:00-08:00	34.5551416	-120.6092	0		269.89999

2024-01-17T03:55:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T03:56:00-08:00	34.5551433	-120.6092	0		269.89999
2024-01-17T03:57:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T03:58:00-08:00	34.55514	-120.6092	0.1	322.3	269.39999
2024-01-17T03:59:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T04:00:00-08:00	34.5551383	-120.6092	0		269.89999
2024-01-17T04:01:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-17T04:02:00-08:00	34.5551383	-120.6092	0.1	212.7	270
2024-01-17T04:03:00-08:00	34.5551366	-120.6092	0		270.20001
2024-01-17T04:04:00-08:00	34.5551416	-120.6092	0		269.89999
2024-01-17T04:05:00-08:00	34.5551383	-120.6092	0		269.89999
2024-01-17T04:06:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T04:07:00-08:00	34.5551416	-120.6092	0		269.89999
2024-01-17T04:08:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T04:09:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T04:10:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-17T04:11:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T04:12:00-08:00	34.5551366	-120.6092	0.1	312.3	269.5
2024-01-17T04:13:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T04:14:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T04:15:00-08:00	34.55514	-120.6092	0.1	237.5	269.79998
2024-01-17T04:16:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T04:17:00-08:00	34.55514	-120.6092	0.1	274.1	269.29998
2024-01-17T04:18:00-08:00	34.5551333	-120.6092	0		269.60000
2024-01-17T04:19:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T04:20:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T04:21:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T04:22:00-08:00	34.55514	-120.6092	0.1	272.9	269.10000
2024-01-17T04:23:00-08:00	34.55514	-120.6092	0.1	193.6	269.39999
2024-01-17T04:24:00-08:00	34.55514	-120.6092	0		268.79998
2024-01-17T04:25:00-08:00	34.5551316	-120.6092	0.1	280.2	269.10000
2024-01-17T04:26:00-08:00	34.5551316	-120.6092	0		269.10000
2024-01-17T04:27:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T04:28:00-08:00	34.5551316	-120.6092	0		269.29998
2024-01-17T04:29:00-08:00	34.55513	-120.6092	0		269.20001
2024-01-17T04:30:00-08:00	34.5551316	-120.6092	0		269.10000
2024-01-17T04:31:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-17T04:32:00-08:00	34.5551333	-120.6092	0		269.20001
2024-01-17T04:33:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-17T04:34:00-08:00	34.5551333	-120.6092	0.1	294.5	269.20001
2024-01-17T04:35:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T04:36:00-08:00	34.55513	-120.6092	0		269.5
2024-01-17T04:37:00-08:00	34.5551333	-120.6092	0.1	315.3	269.29998
2024-01-17T04:38:00-08:00	34.55513	-120.6092	0.1	304.2	269.20001
2024-01-17T04:39:00-08:00	34.5551283	-120.6092	0.1	302.5	269.79998
2024-01-17T04:40:00-08:00	34.5551166	-120.6092	0		269.70001
2024-01-17T04:41:00-08:00	34.5551283	-120.6092	0		269.39999

2024-01-17T04:42:00-08:00	34.5551266	-120.6092	0		269.79998
2024-01-17T04:43:00-08:00	34.5551366	-120.6092	0.1	292.6	269.70001
2024-01-17T04:44:00-08:00	34.5551266	-120.6092	0		269.29998
2024-01-17T04:45:00-08:00	34.55513	-120.6092	0		269.5
2024-01-17T04:46:00-08:00	34.55514	-120.6092	0.1	158.5	269.79998
2024-01-17T04:47:00-08:00	34.5551316	-120.6092	0		269.70001
2024-01-17T04:48:00-08:00	34.5551383	-120.6092	0		269.89999
2024-01-17T04:49:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T04:50:00-08:00	34.5551316	-120.6092	0.1	325.1	269.39999
2024-01-17T04:51:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T04:52:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T04:53:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T04:54:00-08:00	34.5551333	-120.6092	0		269.5
2024-01-17T04:55:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T04:56:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T04:57:00-08:00	34.5551366	-120.6092	0		270.10000
2024-01-17T04:58:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-17T04:59:00-08:00	34.5551416	-120.6092	0		269.70001
2024-01-17T05:00:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T05:01:00-08:00	34.5551383	-120.6092	0		269.5
2024-01-17T05:02:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T05:03:00-08:00	34.5551283	-120.6092	0		270.10000
2024-01-17T05:04:00-08:00	34.5551366	-120.6092	0.1	305.7	270.60000
2024-01-17T05:05:00-08:00	34.5551333	-120.6092	0		270.5
2024-01-17T05:06:00-08:00	34.5551366	-120.6092	0.1	155.3	270.60000
2024-01-17T05:07:00-08:00	34.5551266	-120.6092	0		270.5
2024-01-17T05:08:00-08:00	34.5551283	-120.6092	0		270.20001
2024-01-17T05:09:00-08:00	34.5551266	-120.6092	0		270.20001
2024-01-17T05:10:00-08:00	34.5551333	-120.6092	0		270
2024-01-17T05:11:00-08:00	34.5551333	-120.6092	0		269.89999
2024-01-17T05:12:00-08:00	34.55513	-120.6092	0		269.79998
2024-01-17T05:13:00-08:00	34.55513	-120.6092	0		269.5
2024-01-17T05:14:00-08:00	34.55514	-120.6092	0		270
2024-01-17T05:15:00-08:00	34.5551283	-120.6092	0		269.79998
2024-01-17T05:16:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T05:17:00-08:00	34.5551366	-120.6092	0		269.89999
2024-01-17T05:18:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T05:19:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T05:20:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-17T05:21:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T05:22:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-17T05:23:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T05:24:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-17T05:25:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T05:26:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T05:27:00-08:00	34.55514	-120.6092	0.1	307.9	268.79998
2024-01-17T05:28:00-08:00	34.5551383	-120.6092	0		269.5

2024-01-17T05:29:00-08:00	34.5551483	-120.6092	0		269.3999
2024-01-17T05:30:00-08:00	34.55515	-120.6092	0.1	346.1	268.8999
2024-01-17T05:31:00-08:00	34.55514	-120.6092	0		269.2000
2024-01-17T05:32:00-08:00	34.5551416	-120.6092	0		268.7000
2024-01-17T05:33:00-08:00	34.55514	-120.6092	0.1	154.4	268.7000
2024-01-17T05:34:00-08:00	34.5551466	-120.6092	0		268.7000
2024-01-17T05:35:00-08:00	34.55515	-120.6092	0.1	320.2	268.7000
2024-01-17T05:36:00-08:00	34.55514	-120.6092	0.1	156.5	268.7999
2024-01-17T05:37:00-08:00	34.55514	-120.6092	0		268.2999
2024-01-17T05:38:00-08:00	34.5551383	-120.6092	0		268
2024-01-17T05:39:00-08:00	34.5551383	-120.6092	0		268
2024-01-17T05:40:00-08:00	34.55515	-120.6092	0		268.2000
2024-01-17T05:41:00-08:00	34.55514	-120.6092	0		268.2999
2024-01-17T05:42:00-08:00	34.5551383	-120.6092	0		268.2999
2024-01-17T05:43:00-08:00	34.5551366	-120.6092	0		268.1000
2024-01-17T05:44:00-08:00	34.55514	-120.6092	0		268.7999
2024-01-17T05:45:00-08:00	34.5551366	-120.6092	0.1	165.2	268.2999
2024-01-17T05:46:00-08:00	34.55514	-120.6092	0		268.2000
2024-01-17T05:47:00-08:00	34.55514	-120.6092	0.1	161.3	267.7999
2024-01-17T05:48:00-08:00	34.5551383	-120.6092	0		268.1000
2024-01-17T05:49:00-08:00	34.5551366	-120.6092	0		268.3999
2024-01-17T05:50:00-08:00	34.5551366	-120.6092	0		268.3999
2024-01-17T05:51:00-08:00	34.55514	-120.6092	0		268
2024-01-17T05:52:00-08:00	34.5551383	-120.6092	0.1	149.8	268.2999
2024-01-17T05:53:00-08:00	34.5551316	-120.6092	0		268.5
2024-01-17T05:54:00-08:00	34.5551383	-120.6092	0		268.7999
2024-01-17T05:55:00-08:00	34.5551366	-120.6092	0		268.6000
2024-01-17T05:56:00-08:00	34.55514	-120.6092	0.1	307.7	268.3999
2024-01-17T05:57:00-08:00	34.5551333	-120.6092	0		268.8999
2024-01-17T05:58:00-08:00	34.55514	-120.6092	0.1	308.1	268.7000
2024-01-17T05:59:00-08:00	34.5551333	-120.6092	0		268.7999
2024-01-17T06:00:00-08:00	34.5551383	-120.6092	0		268.2999
2024-01-17T06:01:00-08:00	34.5551283	-120.6092	0.1	265.5	268.3999
2024-01-17T06:02:00-08:00	34.55513	-120.6092	0		268.5
2024-01-17T06:03:00-08:00	34.5551333	-120.6092	0		268.7999
2024-01-17T06:04:00-08:00	34.55514	-120.6092	0		268.5
2024-01-17T06:05:00-08:00	34.5551433	-120.6092	0.1	301.2	268.7999
2024-01-17T06:06:00-08:00	34.55514	-120.6092	0.1	298.3	268.7000
2024-01-17T06:07:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-17T06:08:00-08:00	34.5551316	-120.6092	0		269
2024-01-17T06:09:00-08:00	34.5551366	-120.6092	0		268.7999
2024-01-17T06:10:00-08:00	34.5551316	-120.6092	0		268.7000
2024-01-17T06:11:00-08:00	34.5551366	-120.6092	0		269.1000
2024-01-17T06:12:00-08:00	34.55514	-120.6092	0		269.2999
2024-01-17T06:13:00-08:00	34.5551366	-120.6092	0		269.2000
2024-01-17T06:14:00-08:00	34.5551416	-120.6092	0.1	335.2	268.8999
2024-01-17T06:15:00-08:00	34.5551366	-120.6092	0		268.8999

2024-01-17T06:16:00-08:00	34.5551366	-120.6092	0		269.3999
2024-01-17T06:17:00-08:00	34.5551366	-120.6092	0.1	163.1	269.5
2024-01-17T06:18:00-08:00	34.5551383	-120.6092	0		269.3999
2024-01-17T06:19:00-08:00	34.5551366	-120.6092	0		269.3999
2024-01-17T06:20:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T06:21:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T06:22:00-08:00	34.5551433	-120.6092	0		269.2999
2024-01-17T06:23:00-08:00	34.55515	-120.6092	0		268.7999
2024-01-17T06:24:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T06:25:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T06:26:00-08:00	34.55514	-120.6092	0		269.3999
2024-01-17T06:27:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T06:28:00-08:00	34.5551383	-120.6092	0		269.1000
2024-01-17T06:29:00-08:00	34.55514	-120.6092	0		269
2024-01-17T06:30:00-08:00	34.55514	-120.6092	0		269
2024-01-17T06:31:00-08:00	34.55514	-120.6092	0.1	287.7	269.2000
2024-01-17T06:32:00-08:00	34.55514	-120.6092	0		269.2000
2024-01-17T06:33:00-08:00	34.5551366	-120.6092	0		268.7999
2024-01-17T06:34:00-08:00	34.5551366	-120.6092	0		268.8999
2024-01-17T06:35:00-08:00	34.5551366	-120.6092	0		269.1000
2024-01-17T06:36:00-08:00	34.5551366	-120.6092	0		269.2000
2024-01-17T06:37:00-08:00	34.5551366	-120.6092	0		268.6000
2024-01-17T06:38:00-08:00	34.5551366	-120.6092	0		268.7000
2024-01-17T06:39:00-08:00	34.5551333	-120.6092	0		269
2024-01-17T06:40:00-08:00	34.5551383	-120.6092	0.1	336.5	269
2024-01-17T06:41:00-08:00	34.5551333	-120.6092	0		268.6000
2024-01-17T06:42:00-08:00	34.55514	-120.6092	0		268.7000
2024-01-17T06:43:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T06:44:00-08:00	34.5551316	-120.6092	0.1	138.7	268.8999
2024-01-17T06:45:00-08:00	34.55514	-120.6092	0		268.8999
2024-01-17T06:46:00-08:00	34.55513	-120.6093	0		268.7000
2024-01-17T06:47:00-08:00	34.5551316	-120.6092	0		268.6000
2024-01-17T06:48:00-08:00	34.5551366	-120.6092	0		268.3999
2024-01-17T06:49:00-08:00	34.55514	-120.6092	0.1	320.8	268.2999
2024-01-17T06:50:00-08:00	34.5551383	-120.6092	0		268.7999
2024-01-17T06:51:00-08:00	34.5551416	-120.6092	0		269.2000
2024-01-17T06:52:00-08:00	34.5551366	-120.6092	0		269.1000
2024-01-17T06:53:00-08:00	34.55514	-120.6092	0.1	314.9	269
2024-01-17T06:54:00-08:00	34.55514	-120.6092	0		269
2024-01-17T06:55:00-08:00	34.5551433	-120.6092	0		268.8999
2024-01-17T06:56:00-08:00	34.5551416	-120.6092	0		268.3999
2024-01-17T06:57:00-08:00	34.55515	-120.6092	0.1	290.4	268.5
2024-01-17T06:58:00-08:00	34.55514	-120.6092	0		268.6000
2024-01-17T06:59:00-08:00	34.55514	-120.6092	0		268.8999
2024-01-17T07:00:00-08:00	34.5551466	-120.6092	0		269
2024-01-17T07:01:00-08:00	34.55515	-120.6092	0		268.7999
2024-01-17T07:02:00-08:00	34.5551433	-120.6092	0		268.5

2024-01-17T07:03:00-08:00	34.5551433	-120.6092	0		268.20001
2024-01-17T07:04:00-08:00	34.5551366	-120.6092	0		268.10000
2024-01-17T07:05:00-08:00	34.55514	-120.6092	0.1	172.4	268.10000
2024-01-17T07:06:00-08:00	34.5551433	-120.6092	0		268.10000
2024-01-17T07:07:00-08:00	34.5551416	-120.6092	0		268.29998
2024-01-17T07:08:00-08:00	34.55513	-120.6093	0		268.39999
2024-01-17T07:09:00-08:00	34.5551366	-120.6092	0		268.20001
2024-01-17T07:10:00-08:00	34.5551383	-120.6092	0		268.10000
2024-01-17T07:11:00-08:00	34.55514	-120.6092	0.1	303	268.10000
2024-01-17T07:12:00-08:00	34.55513	-120.6092	0		268.29998
2024-01-17T07:13:00-08:00	34.5551266	-120.6093	0.1	161.9	268.79998
2024-01-17T07:14:00-08:00	34.5551333	-120.6092	0		268.60000
2024-01-17T07:15:00-08:00	34.5551316	-120.6092	0		268.60000
2024-01-17T07:16:00-08:00	34.5551366	-120.6092	0		268.5
2024-01-17T07:17:00-08:00	34.5551466	-120.6092	0		268.5
2024-01-17T07:18:00-08:00	34.55514	-120.6092	0.1	208.2	268.29998
2024-01-17T07:19:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-17T07:20:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-17T07:21:00-08:00	34.55514	-120.6092	0.1	274.2	268.89999
2024-01-17T07:22:00-08:00	34.5551333	-120.6092	0		268.89999
2024-01-17T07:23:00-08:00	34.5551316	-120.6092	0		268.70001
2024-01-17T07:24:00-08:00	34.5551333	-120.6092	0		268.70001
2024-01-17T07:25:00-08:00	34.5551383	-120.6092	0		268.5
2024-01-17T07:26:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-17T07:27:00-08:00	34.5551333	-120.6092	0		268.89999
2024-01-17T07:28:00-08:00	34.55514	-120.6092	0		269
2024-01-17T07:29:00-08:00	34.55513	-120.6092	0		269.20001
2024-01-17T07:30:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-17T07:31:00-08:00	34.5551383	-120.6092	0		269.39999
2024-01-17T07:32:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T07:33:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T07:34:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T07:35:00-08:00	34.5551316	-120.6092	0		269.29998
2024-01-17T07:36:00-08:00	34.5551316	-120.6092	0		269.79998
2024-01-17T07:37:00-08:00	34.5551333	-120.6092	0		269.70001
2024-01-17T07:38:00-08:00	34.5551366	-120.6092	0		269.79998
2024-01-17T07:39:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T07:40:00-08:00	34.55514	-120.6092	0.1	321.1	269.79998
2024-01-17T07:41:00-08:00	34.55514	-120.6092	0		269.89999
2024-01-17T07:42:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T07:43:00-08:00	34.5551383	-120.6092	0.1	327.3	269.20001
2024-01-17T07:44:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T07:45:00-08:00	34.55513	-120.6092	0.1	143.6	269.29998
2024-01-17T07:46:00-08:00	34.55513	-120.6092	0		270.20001
2024-01-17T07:47:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T07:48:00-08:00	34.55514	-120.6092	0		269.79998
2024-01-17T07:49:00-08:00	34.5551383	-120.6092	0		269.60000

2024-01-17T07:50:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-17T07:51:00-08:00	34.5551366	-120.6092	0		269.10000
2024-01-17T07:52:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T07:53:00-08:00	34.5551333	-120.6092	0		269.60000
2024-01-17T07:54:00-08:00	34.5551383	-120.6092	0		269.79998
2024-01-17T07:55:00-08:00	34.5551416	-120.6092	0		269.29998
2024-01-17T07:56:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-17T07:57:00-08:00	34.55514	-120.6092	0		269
2024-01-17T07:58:00-08:00	34.5551333	-120.6092	0.1	299.1	269
2024-01-17T07:59:00-08:00	34.55514	-120.6092	0.1	294.1	269.10000
2024-01-17T08:00:00-08:00	34.5551366	-120.6092	0		269.20001
2024-01-17T08:01:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T08:02:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T08:03:00-08:00	34.5551333	-120.6092	0		269.29998
2024-01-17T08:04:00-08:00	34.5551366	-120.6092	0.1	286.7	269.20001
2024-01-17T08:05:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T08:06:00-08:00	34.5551416	-120.6092	0		269.5
2024-01-17T08:07:00-08:00	34.55514	-120.6092	0.1	170.8	269.29998
2024-01-17T08:08:00-08:00	34.55514	-120.6092	0		269.20001
2024-01-17T08:09:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T08:10:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-17T08:11:00-08:00	34.5551366	-120.6092	0.1	171.5	269.29998
2024-01-17T08:12:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-17T08:13:00-08:00	34.5551366	-120.6092	0		268.89999
2024-01-17T08:14:00-08:00	34.55514	-120.6092	0		269
2024-01-17T08:15:00-08:00	34.5551366	-120.6092	0		269.20001
2024-01-17T08:16:00-08:00	34.5551333	-120.6092	0		269.70001
2024-01-17T08:17:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-17T08:18:00-08:00	34.5551333	-120.6092	0.1	156	268.79998
2024-01-17T08:19:00-08:00	34.55514	-120.6092	0		269.60000
2024-01-17T08:20:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-17T08:21:00-08:00	34.5551333	-120.6092	0.1	250.4	269
2024-01-17T08:22:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T08:23:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-17T08:24:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T08:25:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T08:26:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T08:27:00-08:00	34.5551383	-120.6092	0.1	344.9	269.5
2024-01-17T08:28:00-08:00	34.5551416	-120.6092	0.1	315.2	269.60000
2024-01-17T08:29:00-08:00	34.5551416	-120.6092	0.1	316.5	269.39999
2024-01-17T08:30:00-08:00	34.5551433	-120.6092	0		269.70001
2024-01-17T08:31:00-08:00	34.5551383	-120.6092	0		269.5
2024-01-17T08:32:00-08:00	34.5551366	-120.6092	0		269.79998
2024-01-17T08:33:00-08:00	34.55514	-120.6092	0.1	159.3	270.20001
2024-01-17T08:34:00-08:00	34.55514	-120.6092	0.1	302.4	269.79998
2024-01-17T08:35:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T08:36:00-08:00	34.55515	-120.6092	0		270.10000

2024-01-17T08:37:00-08:00	34.55515	-120.6092	0		269.89999
2024-01-17T08:38:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T08:39:00-08:00	34.5551366	-120.6092	0		269.39999
2024-01-17T08:40:00-08:00	34.5551466	-120.6092	0.1	316.7	269.5
2024-01-17T08:41:00-08:00	34.5551383	-120.6092	0		269.5
2024-01-17T08:42:00-08:00	34.5551383	-120.6092	0		269.70001
2024-01-17T08:43:00-08:00	34.5551416	-120.6092	0.1	298.3	269.60000
2024-01-17T08:44:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T08:45:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T08:46:00-08:00	34.5551333	-120.6092	0		269.39999
2024-01-17T08:47:00-08:00	34.5551333	-120.6092	0		269.60000
2024-01-17T08:48:00-08:00	34.5551333	-120.6092	0.1	155.7	269.60000
2024-01-17T08:49:00-08:00	34.5551333	-120.6092	0		269.79998
2024-01-17T08:50:00-08:00	34.5551266	-120.6092	0		269.39999
2024-01-17T08:51:00-08:00	34.55514	-120.6092	0.1	271.4	269.20001
2024-01-17T08:52:00-08:00	34.5551366	-120.6092	0.1	158.9	269.60000
2024-01-17T08:53:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-17T08:54:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T08:55:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T08:56:00-08:00	34.5551366	-120.6092	0		268.79998
2024-01-17T08:57:00-08:00	34.55514	-120.6092	0.1	135.4	269.10000
2024-01-17T08:58:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T08:59:00-08:00	34.5551316	-120.6092	0		268.60000
2024-01-17T09:00:00-08:00	34.5551283	-120.6092	0.1	276.4	268.60000
2024-01-17T09:01:00-08:00	34.55513	-120.6092	0		268.79998
2024-01-17T09:02:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T09:03:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-17T09:04:00-08:00	34.55514	-120.6092	0		269.10000
2024-01-17T09:05:00-08:00	34.5551433	-120.6092	0.1	134.5	269.29998
2024-01-17T09:06:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T09:07:00-08:00	34.5551333	-120.6092	0.1	133.7	269.5
2024-01-17T09:08:00-08:00	34.5551366	-120.6092	0		269.20001
2024-01-17T09:09:00-08:00	34.5551316	-120.6092	0		269.10000
2024-01-17T09:10:00-08:00	34.55513	-120.6092	0.1	297.7	269.20001
2024-01-17T09:11:00-08:00	34.55513	-120.6092	0		269.39999
2024-01-17T09:12:00-08:00	34.5551366	-120.6092	0		269.60000
2024-01-17T09:13:00-08:00	34.5551383	-120.6092	0		269.60000
2024-01-17T09:14:00-08:00	34.5551483	-120.6092	0		269.60000
2024-01-17T09:15:00-08:00	34.55514	-120.6092	0.1	259.1	269.5
2024-01-17T09:16:00-08:00	34.5551416	-120.6092	0		269.60000
2024-01-17T09:17:00-08:00	34.5551433	-120.6092	0		269.89999
2024-01-17T09:18:00-08:00	34.5551416	-120.6092	0		269.79998
2024-01-17T09:19:00-08:00	34.5551416	-120.6092	0		269.70001
2024-01-17T09:20:00-08:00	34.5551466	-120.6092	0		269.60000
2024-01-17T09:21:00-08:00	34.5551383	-120.6092	0		269.5
2024-01-17T09:22:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T09:23:00-08:00	34.5551433	-120.6092	0		269.79998

2024-01-17T09:24:00-08:00	34.55514	-120.6092	0		269.70001
2024-01-17T09:25:00-08:00	34.5551383	-120.6092	0.1	288.3	269.10000
2024-01-17T09:26:00-08:00	34.5551416	-120.6092	0		269.10000
2024-01-17T09:27:00-08:00	34.5551466	-120.6092	0.1	283	269
2024-01-17T09:28:00-08:00	34.5551433	-120.6092	0		269.10000
2024-01-17T09:29:00-08:00	34.5551433	-120.6092	0		269
2024-01-17T09:30:00-08:00	34.55515	-120.6092	0		269
2024-01-17T09:31:00-08:00	34.5551433	-120.6092	0		269.29998
2024-01-17T09:32:00-08:00	34.5551466	-120.6092	0		269
2024-01-17T09:33:00-08:00	34.5551466	-120.6092	0		269.29998
2024-01-17T09:34:00-08:00	34.5551466	-120.6092	0		269.29998
2024-01-17T09:35:00-08:00	34.5551416	-120.6092	0		269.60000
2024-01-17T09:36:00-08:00	34.55515	-120.6092	0		269.60000
2024-01-17T09:37:00-08:00	34.5551466	-120.6092	0.1	314.8	269.5
2024-01-17T09:38:00-08:00	34.55515	-120.6092	0		269.5
2024-01-17T09:39:00-08:00	34.5551433	-120.6092	0		269.10000
2024-01-17T09:40:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-17T09:41:00-08:00	34.5551416	-120.6092	0		268.60000
2024-01-17T09:42:00-08:00	34.5551466	-120.6092	0.1	348.7	269
2024-01-17T09:43:00-08:00	34.55515	-120.6092	0		269.20001
2024-01-17T09:44:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-17T09:45:00-08:00	34.5551416	-120.6092	0		268.60000
2024-01-17T09:46:00-08:00	34.5551483	-120.6092	0		268.39999
2024-01-17T09:47:00-08:00	34.5551500	-120.6092	0		268.29998
2024-01-17T09:48:00-08:00	34.5551466	-120.6092	0		268.60000
2024-01-17T09:49:00-08:00	34.5551316	-120.6092	0.1	177.2	268.20001
2024-01-17T09:50:00-08:00	34.55514	-120.6092	0		268.39999
2024-01-17T09:51:00-08:00	34.5551383	-120.6092	0.1	164.6	268.5
2024-01-17T09:52:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-17T09:53:00-08:00	34.5551433	-120.6092	0		268.79998
2024-01-17T09:54:00-08:00	34.5551383	-120.6092	0		268.29998
2024-01-17T09:55:00-08:00	34.5551333	-120.6092	0		268.29998
2024-01-17T09:56:00-08:00	34.5551383	-120.6092	0		268.29998
2024-01-17T09:57:00-08:00	34.5551416	-120.6092	0		268.10000
2024-01-17T09:58:00-08:00	34.55514	-120.6092	0.1	146.9	268.5
2024-01-17T09:59:00-08:00	34.5551333	-120.6092	0		268.29998
2024-01-17T10:00:00-08:00	34.55514	-120.6092	0		268.20001
2024-01-17T10:01:00-08:00	34.5551416	-120.6092	0		268.20001
2024-01-17T10:02:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-17T10:03:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T10:04:00-08:00	34.5551433	-120.6092	0.1	189.8	268.60000
2024-01-17T10:05:00-08:00	34.55514	-120.6092	0		268.70001
2024-01-17T10:06:00-08:00	34.5551366	-120.6092	0.1	145.2	268.70001
2024-01-17T10:07:00-08:00	34.55514	-120.6092	0		268.60000
2024-01-17T10:08:00-08:00	34.5551366	-120.6092	0		268.29998
2024-01-17T10:09:00-08:00	34.5551416	-120.6092	0		268.39999
2024-01-17T10:10:00-08:00	34.5551416	-120.6092	0		268.70001

2024-01-17T10:11:00-08:00	34.5551433	-120.6092	0		268.3999
2024-01-17T10:12:00-08:00	34.5551433	-120.6092	0		268.6000
2024-01-17T10:13:00-08:00	34.5551316	-120.6092	0		268.7000
2024-01-17T10:14:00-08:00	34.5551333	-120.6092	0.1	271.4	268.5
2024-01-17T10:15:00-08:00	34.5551316	-120.6092	0		268.6000
2024-01-17T10:16:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-17T10:17:00-08:00	34.55513	-120.6092	0		268.6000
2024-01-17T10:18:00-08:00	34.5551133	-120.6093	0		268.1000
2024-01-17T10:19:00-08:00	34.5551283	-120.6092	0.1	252.8	268.2000
2024-01-17T10:20:00-08:00	34.5551283	-120.6092	0.1	161.9	268.2000
2024-01-17T10:21:00-08:00	34.55514	-120.6092	0.1	207.9	268.2000
2024-01-17T10:22:00-08:00	34.5551333	-120.6092	0.1	202.9	268.2999
2024-01-17T10:23:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-17T10:24:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-17T10:25:00-08:00	34.55514	-120.6092	0		268.8999
2024-01-17T10:26:00-08:00	34.5551333	-120.6092	0		268.8999
2024-01-17T10:27:00-08:00	34.55514	-120.6092	0		268.6000
2024-01-17T10:28:00-08:00	34.5551366	-120.6092	0		268.7000
2024-01-17T10:29:00-08:00	34.55514	-120.6092	0		268.7000
2024-01-17T10:30:00-08:00	34.55514	-120.6092	0		269
2024-01-17T10:31:00-08:00	34.5551366	-120.6092	0.1	173.8	269.5
2024-01-17T10:32:00-08:00	34.5551383	-120.6092	0		269.2000
2024-01-17T10:33:00-08:00	34.55514	-120.6092	0		269.6000
2024-01-17T10:34:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T10:35:00-08:00	34.5551316	-120.6092	0		269.6000
2024-01-17T10:36:00-08:00	34.5551366	-120.6092	0		269.7000
2024-01-17T10:37:00-08:00	34.5551216	-120.6092	0		269.5
2024-01-17T10:38:00-08:00	34.55513	-120.6092	0		269.5
2024-01-17T10:39:00-08:00	34.5551316	-120.6092	0		269.3999
2024-01-17T10:40:00-08:00	34.5551333	-120.6092	0		269.7000
2024-01-17T10:41:00-08:00	34.5551383	-120.6092	0		269.8999
2024-01-17T10:42:00-08:00	34.5551366	-120.6092	0		269.2999
2024-01-17T10:43:00-08:00	34.5551433	-120.6092	0.1	324.1	269.2999
2024-01-17T10:44:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T10:45:00-08:00	34.5551383	-120.6092	0		269.2000
2024-01-17T10:46:00-08:00	34.55514	-120.6092	0		269.3999
2024-01-17T10:47:00-08:00	34.55514	-120.6092	0		269.3999
2024-01-17T10:48:00-08:00	34.5551366	-120.6092	0.1	157.3	269.2000
2024-01-17T10:49:00-08:00	34.55514	-120.6092	0		269
2024-01-17T10:50:00-08:00	34.5551383	-120.6092	0		268.8999
2024-01-17T10:51:00-08:00	34.55514	-120.6092	0		268.8999
2024-01-17T10:52:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T10:53:00-08:00	34.5551416	-120.6092	0		269.2000
2024-01-17T10:54:00-08:00	34.55514	-120.6092	0.1	127.9	269.1000
2024-01-17T10:55:00-08:00	34.5551416	-120.6092	0		268.8999
2024-01-17T10:56:00-08:00	34.5551433	-120.6092	0.1	306.8	268.6000
2024-01-17T10:57:00-08:00	34.5551416	-120.6092	0		269.2999

2024-01-17T10:58:00-08:00	34.5551433	-120.6092	0		269.20001
2024-01-17T10:59:00-08:00	34.5551416	-120.6092	0		269.1000(
2024-01-17T11:00:00-08:00	34.5551416	-120.6092	0		269.20001
2024-01-17T11:01:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T11:02:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T11:03:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T11:04:00-08:00	34.5551383	-120.6092	0		268.70001
2024-01-17T11:05:00-08:00	34.55514	-120.6092	0		269.1000(
2024-01-17T11:06:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T11:07:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T11:08:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T11:09:00-08:00	34.5551383	-120.6092	0		268.79998
2024-01-17T11:10:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-17T11:11:00-08:00	34.5551333	-120.6092	0		268.89999
2024-01-17T11:12:00-08:00	34.5551383	-120.6092	0		269.1000(
2024-01-17T11:13:00-08:00	34.5551433	-120.6092	0.1	302.3	269.1000(
2024-01-17T11:14:00-08:00	34.55515	-120.6092	0.1	309.7	269
2024-01-17T11:15:00-08:00	34.5551416	-120.6092	0.1	287.6	269.20001
2024-01-17T11:16:00-08:00	34.5551383	-120.6092	0.1	292.2	269.20001
2024-01-17T11:17:00-08:00	34.5551283	-120.6092	0		268.89999
2024-01-17T11:18:00-08:00	34.5551333	-120.6092	0		269
2024-01-17T11:19:00-08:00	34.55513	-120.6092	0		269.1000(
2024-01-17T11:20:00-08:00	34.55513	-120.6092	0		268.70001
2024-01-17T11:21:00-08:00	34.5551316	-120.6092	0		269.1000(
2024-01-17T11:22:00-08:00	34.55513	-120.6092	0		268.89999
2024-01-17T11:23:00-08:00	34.5551333	-120.6092	0		269.1000(
2024-01-17T11:24:00-08:00	34.5551316	-120.6092	0		268.70001
2024-01-17T11:25:00-08:00	34.55513	-120.6092	0		268.79998
2024-01-17T11:26:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T11:27:00-08:00	34.55514	-120.6092	0		268.89999
2024-01-17T11:28:00-08:00	34.5551333	-120.6092	0		269.1000(
2024-01-17T11:29:00-08:00	34.5551333	-120.6092	0.1	270.4	269
2024-01-17T11:30:00-08:00	34.55514	-120.6092	0.1	306.1	269
2024-01-17T11:31:00-08:00	34.5551333	-120.6092	0.1	272.2	269.20001
2024-01-17T11:32:00-08:00	34.5551333	-120.6092	0		269.29998
2024-01-17T11:33:00-08:00	34.5551333	-120.6092	0		269.1000(
2024-01-17T11:34:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T11:35:00-08:00	34.5551333	-120.6092	0		269.20001
2024-01-17T11:36:00-08:00	34.5551316	-120.6092	0		269.29998
2024-01-17T11:37:00-08:00	34.55513	-120.6092	0		269.29998
2024-01-17T11:38:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T11:39:00-08:00	34.5551366	-120.6092	0		269.1000(
2024-01-17T11:40:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T11:41:00-08:00	34.5551333	-120.6092	0		269.1000(
2024-01-17T11:42:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T11:43:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T11:44:00-08:00	34.55514	-120.6092	0		269.5

2024-01-17T11:45:00-08:00	34.5551383	-120.6092	0.1	302.2	269
2024-01-17T11:46:00-08:00	34.55514	-120.6092	0.1	315.9	269
2024-01-17T11:47:00-08:00	34.5551333	-120.6092	0		268.3999
2024-01-17T11:48:00-08:00	34.55514	-120.6092	0		268.7000
2024-01-17T11:49:00-08:00	34.5551333	-120.6092	0.1	309.1	268.6000
2024-01-17T11:50:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T11:51:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T11:52:00-08:00	34.5551333	-120.6092	0		269.1000
2024-01-17T11:53:00-08:00	34.5551333	-120.6092	0		269.2000
2024-01-17T11:54:00-08:00	34.5551316	-120.6092	0		269.1000
2024-01-17T11:55:00-08:00	34.55513	-120.6092	0		269.2000
2024-01-17T11:56:00-08:00	34.5551316	-120.6092	0.1	7.5	269.2000
2024-01-17T11:57:00-08:00	34.55513	-120.6092	0.1	127.7	269.1000
2024-01-17T11:58:00-08:00	34.5551266	-120.6092	0		269.2999
2024-01-17T11:59:00-08:00	34.5551283	-120.6092	0		268.8999
2024-01-17T12:00:00-08:00	34.5551316	-120.6092	0		269.2000
2024-01-17T12:01:00-08:00	34.5551333	-120.6092	0.1	132.7	269.2999
2024-01-17T12:02:00-08:00	34.55514	-120.6092	0.1	131.6	269.3999
2024-01-17T12:03:00-08:00	34.5551333	-120.6092	0.1	151.5	269.2999
2024-01-17T12:04:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T12:05:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T12:06:00-08:00	34.5551316	-120.6092	0		269.1000
2024-01-17T12:07:00-08:00	34.5551333	-120.6092	0		269.3999
2024-01-17T12:08:00-08:00	34.55514	-120.6092	0.1	139.7	269.2000
2024-01-17T12:09:00-08:00	34.5551366	-120.6092	0		269.2000
2024-01-17T12:10:00-08:00	34.55514	-120.6092	0		269.2000
2024-01-17T12:11:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T12:12:00-08:00	34.55514	-120.6092	0		269.3999
2024-01-17T12:13:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T12:14:00-08:00	34.5551333	-120.6092	0		269.2999
2024-01-17T12:15:00-08:00	34.5551316	-120.6092	0		269.2999
2024-01-17T12:16:00-08:00	34.5551333	-120.6092	0		269.2000
2024-01-17T12:17:00-08:00	34.5551366	-120.6092	0		269.5
2024-01-17T12:18:00-08:00	34.55514	-120.6092	0		269.1000
2024-01-17T12:19:00-08:00	34.5551383	-120.6092	0		269
2024-01-17T12:20:00-08:00	34.55514	-120.6092	0		269.2000
2024-01-17T12:21:00-08:00	34.55514	-120.6092	0		269.5
2024-01-17T12:22:00-08:00	34.5551383	-120.6092	0		269.1000
2024-01-17T12:23:00-08:00	34.5551366	-120.6092	0		268.7000
2024-01-17T12:24:00-08:00	34.5551366	-120.6092	0		268.6000
2024-01-17T12:25:00-08:00	34.5551383	-120.6092	0.1	142.6	269
2024-01-17T12:26:00-08:00	34.5551416	-120.6092	0		269
2024-01-17T12:27:00-08:00	34.5551466	-120.6092	0.1	287.2	268.5
2024-01-17T12:28:00-08:00	34.5551366	-120.6092	0		268.7000
2024-01-17T12:29:00-08:00	34.55514	-120.6092	0		268.7000
2024-01-17T12:30:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T12:31:00-08:00	34.5551433	-120.6092	0.1	303.9	268.8999

2024-01-17T12:32:00-08:00	34.5551416	-120.6092	0		269.20001
2024-01-17T12:33:00-08:00	34.5551383	-120.6092	0		269.1000(
2024-01-17T12:34:00-08:00	34.5551433	-120.6092	0		268.89999
2024-01-17T12:35:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-17T12:36:00-08:00	34.5551416	-120.6092	0		268.79998
2024-01-17T12:37:00-08:00	34.55514	-120.6092	0		268.6000(
2024-01-17T12:38:00-08:00	34.5551433	-120.6092	0		268.39999
2024-01-17T12:39:00-08:00	34.5551433	-120.6092	0		268.29998
2024-01-17T12:40:00-08:00	34.5551433	-120.6092	0		268.6000(
2024-01-17T12:41:00-08:00	34.5551433	-120.6092	0		268.5
2024-01-17T12:42:00-08:00	34.5551366	-120.6092	0		268.70001
2024-01-17T12:43:00-08:00	34.5551383	-120.6092	0		268.1000(
2024-01-17T12:44:00-08:00	34.5551416	-120.6092	0		268.6000(
2024-01-17T12:45:00-08:00	34.5551383	-120.6092	0.1	277.7	268.29998
2024-01-17T12:46:00-08:00	34.5551383	-120.6092	0		268.6000(
2024-01-17T12:47:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-17T12:48:00-08:00	34.5551333	-120.6092	0.1	140.8	268.70001
2024-01-17T12:49:00-08:00	34.5551316	-120.6092	0		268.39999
2024-01-17T12:50:00-08:00	34.5551333	-120.6092	0.1	121.5	268.5
2024-01-17T12:51:00-08:00	34.55513	-120.6092	0		268.20001
2024-01-17T12:52:00-08:00	34.5551383	-120.6092	0		268.39999
2024-01-17T12:53:00-08:00	34.5551366	-120.6092	0		268.20001
2024-01-17T12:54:00-08:00	34.5551416	-120.6092	0		268.39999
2024-01-17T12:55:00-08:00	34.5551416	-120.6092	0		268.1000(
2024-01-17T12:56:00-08:00	34.5551366	-120.6092	0		268.29998
2024-01-17T12:57:00-08:00	34.55514	-120.6092	0		268.29998
2024-01-17T12:58:00-08:00	34.55513	-120.6092	0		268.6000(
2024-01-17T12:59:00-08:00	34.5551316	-120.6092	0		268.5
2024-01-17T13:00:00-08:00	34.55514	-120.6092	0		268.5
2024-01-17T13:01:00-08:00	34.5551383	-120.6092	0.1	143.2	268.6000(
2024-01-17T13:02:00-08:00	34.5551333	-120.6092	0		268.79998
2024-01-17T13:03:00-08:00	34.5551383	-120.6092	0		268.6000(
2024-01-17T13:04:00-08:00	34.5551433	-120.6092	0		268.5
2024-01-17T13:05:00-08:00	34.55515	-120.6092	0		269
2024-01-17T13:06:00-08:00	34.5551383	-120.6092	0		269.20001
2024-01-17T13:07:00-08:00	34.5551383	-120.6092	0.1	161.2	269
2024-01-17T13:08:00-08:00	34.5551383	-120.6092	0		269.29998
2024-01-17T13:09:00-08:00	34.55514	-120.6092	0		269.29998
2024-01-17T13:10:00-08:00	34.5551433	-120.6092	0		269
2024-01-17T13:11:00-08:00	34.5551366	-120.6092	0		269.29998
2024-01-17T13:12:00-08:00	34.5551433	-120.6092	0		269.6000(
2024-01-17T13:13:00-08:00	34.5551433	-120.6092	0.1	163.3	269.39999
2024-01-17T13:14:00-08:00	34.55515	-120.6092	0		269
2024-01-17T13:15:00-08:00	34.55514	-120.6092	0		269.1000(
2024-01-17T13:16:00-08:00	34.5551416	-120.6092	0		269
2024-01-17T13:17:00-08:00	34.5551433	-120.6092	0		269.29998
2024-01-17T13:18:00-08:00	34.5551483	-120.6092	0		269

2024-01-17T13:19:00-08:00	34.55515	-120.6092	0		269.39999
2024-01-17T13:20:00-08:00	34.55514	-120.6092	0		269.39999
2024-01-17T13:21:00-08:00	34.5551383	-120.6092	0		269.10000
2024-01-17T13:21:48-08:00	34.5551433	-120.6092	0		269.29998
2024-01-17T13:22:00-08:00	34.5551416	-120.6092	0		269.29998
2024-01-17T13:23:00-08:00	34.5551466	-120.6092	0		269.20001
2024-01-17T13:24:00-08:00	34.5551466	-120.6092	0		269.39999
2024-01-17T13:25:00-08:00	34.5551433	-120.6092	0		269
2024-01-17T13:26:00-08:00	34.5551433	-120.6092	0		268.79998
2024-01-17T13:27:00-08:00	34.5551416	-120.6092	0		268.60000
2024-01-17T13:28:00-08:00	34.5551433	-120.6092	0.1	340	268.79998
2024-01-17T13:29:00-08:00	34.5551383	-120.6092	0.1	230	268.89999
2024-01-17T13:30:00-08:00	34.5551383	-120.6092	0		268.89999
2024-01-17T13:31:00-08:00	34.55514	-120.6092	0		269
2024-01-17T13:32:00-08:00	34.55514	-120.6092	0.1	156.8	268.79998
2024-01-17T13:33:00-08:00	34.5551433	-120.6092	0		268.89999
2024-01-17T13:34:00-08:00	34.55515	-120.6092	0		269
2024-01-17T13:35:00-08:00	34.55515	-120.6092	0.1	273.8	268.70001
2024-01-17T13:36:00-08:00	34.5551416	-120.6092	0		269
2024-01-17T13:37:00-08:00	34.5551366	-120.6092	0		269
2024-01-17T13:38:00-08:00	34.5551433	-120.6092	0		268.79998
2024-01-17T13:39:00-08:00	34.5551433	-120.6092	0		268.79998
2024-01-17T13:40:00-08:00	34.5551533	-120.6092	0		268.79998
2024-01-17T13:41:00-08:00	34.5551433	-120.6092	0		268.70001
2024-01-17T13:42:00-08:00	34.5551433	-120.6092	0.1	165.9	268.70001
2024-01-17T13:43:00-08:00	34.55515	-120.6092	0		268.89999
2024-01-17T13:44:00-08:00	34.55515	-120.6092	0		268.70001
2024-01-17T13:45:00-08:00	34.5551416	-120.6092	0		268.89999
2024-01-17T13:46:00-08:00	34.55515	-120.6092	0.1	63.1	270
2024-01-17T13:47:00-08:00	34.5551433	-120.6092	0.1	300.9	269.60000
2024-01-17T13:48:00-08:00	34.5551366	-120.6092	0		270.10000
2024-01-17T13:49:00-08:00	34.5551333	-120.6092	0.2	100.4	269
2024-01-17T13:50:00-08:00	34.55514	-120.6091	0.3	107.7	269.29998
2024-01-17T13:51:00-08:00	34.5551416	-120.609	0.3	76.3	269.29998
2024-01-17T13:52:00-08:00	34.5551683	-120.609	0.3	305.9	260.89999
2024-01-17T13:53:00-08:00	34.5551766	-120.609	0.2	119.2	261.10000
2024-01-17T13:54:00-08:00	34.5551516	-120.609	0.1	293.5	267.89999
2024-01-17T13:55:00-08:00	34.5551466	-120.609	0.1	313.8	268.20001
2024-01-17T13:56:00-08:00	34.5551433	-120.609	0.1	187.9	267.29998
2024-01-17T13:57:00-08:00	34.5551500	-120.609	0.3	61.3	267.39999
2024-01-17T13:58:00-08:00	34.5551033	-120.6085	0.6	113.6	333.79998
2024-01-17T13:59:00-08:00	34.5550316	-120.6087	0.7	251.3	87.800003
2024-01-17T14:00:00-08:00	34.5550266	-120.6085	0.4	83.6	85.5
2024-01-17T14:01:00-08:00	34.55507	-120.6084	0.5	91.7	88.199996
2024-01-17T14:02:00-08:00	34.5550283	-120.6082	1.2	108.1	104.69999
2024-01-17T14:03:00-08:00	34.5547283	-120.6077	1.8	149.4	149.80000
2024-01-17T14:04:00-08:00	34.55425	-120.6074	2	138.2	148.69999

2024-01-17T14:05:00-08:00	34.55366	-120.607	2.6	159.8	174.8000
2024-01-17T14:06:00-08:00	34.5529633	-120.6069	2.5	176.2	182.6999
2024-01-17T14:07:00-08:00	34.5522216	-120.607	2.8	190	191.3000
2024-01-17T14:08:00-08:00	34.55133	-120.6071	3.4	193.1	197.5
2024-01-17T14:09:00-08:00	34.5503683	-120.6074	3.6	194.9	201.1999
2024-01-17T14:10:00-08:00	34.5493783	-120.6077	3.9	195.7	204.1999
2024-01-17T14:11:00-08:00	34.5482983	-120.6083	4.3	214	222.8000
2024-01-17T14:12:00-08:00	34.5474416	-120.6093	4.2	227.8	234.8000
2024-01-17T14:13:00-08:00	34.54659	-120.6104	4.4	226.9	234.8999
2024-01-17T14:14:00-08:00	34.5457316	-120.6115	4.6	226.7	234.6000
2024-01-17T14:15:00-08:00	34.5449116	-120.6125	4.1	226	233.8999
2024-01-17T14:16:00-08:00	34.5440933	-120.6135	4.2	226.5	233.3000
2024-01-17T14:17:00-08:00	34.5432499	-120.6145	4.4	223	232.5
2024-01-17T14:18:00-08:00	34.54235	-120.6156	4.6	224	234.5
2024-01-17T14:19:00-08:00	34.54148	-120.6168	4.6	228.4	235.3999
2024-01-17T14:20:00-08:00	34.54065	-120.618	4.7	230	236.6999
2024-01-17T14:21:00-08:00	34.5397916	-120.6192	4.7	228.2	234.6000
2024-01-17T14:22:00-08:00	34.5389416	-120.6203	4.7	227	232.6000
2024-01-17T14:23:00-08:00	34.53803	-120.6214	4.8	226.7	229.1999
2024-01-17T14:24:00-08:00	34.5370633	-120.6226	5	227.6	231
2024-01-17T14:25:00-08:00	34.5361016	-120.6237	4.9	226	230.1000
2024-01-17T14:26:00-08:00	34.5351016	-120.6249	5	224.7	231.3000
2024-01-17T14:27:00-08:00	34.5340833	-120.6262	5.1	227.3	232.6000
2024-01-17T14:28:00-08:00	34.5332366	-120.6274	4.5	226.4	234.1000
2024-01-17T14:29:00-08:00	34.5324583	-120.6285	4.2	228.8	233.8999
2024-01-17T14:30:00-08:00	34.5317283	-120.6296	4.3	231.2	235.5
2024-01-17T14:31:00-08:00	34.53094	-120.6307	4.8	231.2	235.6999
2024-01-17T14:32:00-08:00	34.53011	-120.632	4.8	231.1	234
2024-01-17T14:33:00-08:00	34.5291999	-120.6333	5.6	226.2	232.1999
2024-01-17T14:34:00-08:00	34.5282783	-120.6346	4.7	232.9	234.6999
2024-01-17T14:35:00-08:00	34.52751	-120.6358	4.5	230.5	233.6999
2024-01-17T14:36:00-08:00	34.5269066	-120.6367	3.9	226.4	229.5
2024-01-17T14:37:00-08:00	34.5260950	-120.6378	4.7	229.4	232.5
2024-01-17T14:38:00-08:00	34.5251233	-120.6393	6.2	229.7	231.8999
2024-01-17T14:39:00-08:00	34.5239416	-120.6409	6.5	228	227.6000
2024-01-17T14:40:00-08:00	34.5226783	-120.6426	6.8	228	227.8999
2024-01-17T14:41:00-08:00	34.52140	-120.6442	6.9	226.4	227
2024-01-17T14:42:00-08:00	34.5200266	-120.646	7.1	227.1	225.8999
2024-01-17T14:43:00-08:00	34.5187283	-120.6476	7	227.1	228.1999
2024-01-17T14:44:00-08:00	34.5174483	-120.6493	7	229.6	228.8999
2024-01-17T14:45:00-08:00	34.5162000	-120.6511	6.5	228.3	228.3999
2024-01-17T14:46:00-08:00	34.51502	-120.6527	6.4	227.3	227.3999
2024-01-17T14:47:00-08:00	34.5138316	-120.6544	6.6	230.3	228.5
2024-01-17T14:48:00-08:00	34.51267	-120.6561	6.3	229.5	227.3999
2024-01-17T14:49:00-08:00	34.5115216	-120.6577	6.4	231.4	227.6999
2024-01-17T14:50:00-08:00	34.5103749	-120.6593	6.4	228.9	226.3000
2024-01-17T14:51:00-08:00	34.5092133	-120.661	6.1	227.8	227.1000

2024-01-17T14:52:00-08:00	34.5080966	-120.6626	6.5	228.2	225.3000
2024-01-17T14:53:00-08:00	34.50694	-120.6642	6.6	231.6	226.6999
2024-01-17T14:54:00-08:00	34.5057183	-120.6659	6.6	225.3	225.3000
2024-01-17T14:55:00-08:00	34.5045233	-120.6675	6.6	228.7	223.3000
2024-01-17T14:56:00-08:00	34.5032650	-120.6692	6.6	227.5	222.1999
2024-01-17T14:57:00-08:00	34.5020183	-120.6708	6.4	227.1	222.6999
2024-01-17T14:58:00-08:00	34.5007433	-120.6724	6.6	226.1	220.8999
2024-01-17T14:59:00-08:00	34.49939	-120.674	6.8	225.1	220.1000
2024-01-17T15:00:00-08:00	34.4980266	-120.6756	6.9	224.9	221.3999
2024-01-17T15:01:00-08:00	34.49667	-120.6771	6.8	220.7	218.3999
2024-01-17T15:02:00-08:00	34.4952783	-120.6787	6.9	221.4	219.3999
2024-01-17T15:03:00-08:00	34.4939183	-120.6802	6.8	224	220.3000
2024-01-17T15:04:00-08:00	34.4925716	-120.6818	6.7	224	220.8000
2024-01-17T15:05:00-08:00	34.4912150	-120.6833	6.9	223.6	219.3999
2024-01-17T15:06:00-08:00	34.4898266	-120.6849	6.8	221.4	220.3000
2024-01-17T15:07:00-08:00	34.4884949	-120.6864	6.5	223.8	221
2024-01-17T15:08:00-08:00	34.4871166	-120.688	6.8	223.9	219
2024-01-17T15:09:00-08:00	34.4857933	-120.6895	6.6	223.1	220.1999
2024-01-17T15:10:00-08:00	34.48447	-120.691	6.6	224.2	218.5
2024-01-17T15:11:00-08:00	34.4830833	-120.6925	6.5	222.9	219.8000
2024-01-17T15:12:00-08:00	34.4817733	-120.694	6.5	222.8	220.6000
2024-01-17T15:13:00-08:00	34.48047	-120.6954	6.3	223.5	220.5
2024-01-17T15:14:00-08:00	34.4791783	-120.6968	6.2	221.3	220
2024-01-17T15:15:00-08:00	34.4778983	-120.6983	6.3	226.8	223.3000
2024-01-17T15:16:00-08:00	34.47668	-120.6999	6.2	226.4	224.1000
2024-01-17T15:17:00-08:00	34.4754966	-120.7013	6.1	225.8	224.6999
2024-01-17T15:18:00-08:00	34.4743166	-120.7028	6.3	227.7	223.8000
2024-01-17T15:19:00-08:00	34.4730733	-120.7043	6.4	224.6	224.1999
2024-01-17T15:20:00-08:00	34.4718783	-120.7058	6.3	225.4	224.3999
2024-01-17T15:21:00-08:00	34.4706366	-120.7073	6.3	224.2	224.6000
2024-01-17T15:22:00-08:00	34.4693933	-120.7089	6.3	226	226.1999
2024-01-17T15:23:00-08:00	34.4681383	-120.7104	6.6	224.9	224
2024-01-17T15:24:00-08:00	34.4668683	-120.7119	6.4	225.1	226.8000
2024-01-17T15:25:00-08:00	34.4655983	-120.7135	6.5	227.5	227.8999
2024-01-17T15:26:00-08:00	34.4643416	-120.715	6.4	225.2	227.6999
2024-01-17T15:27:00-08:00	34.4631133	-120.7165	6.4	226.8	227.8999
2024-01-17T15:28:00-08:00	34.4618083	-120.718	6.4	221.6	228.3000
2024-01-17T15:29:00-08:00	34.46059	-120.7196	6.4	228.9	230
2024-01-17T15:30:00-08:00	34.4593466	-120.7211	6.4	229.2	229.8000
2024-01-17T15:31:00-08:00	34.4581583	-120.7227	6.4	228.8	229.6000
2024-01-17T15:32:00-08:00	34.4569383	-120.7242	6.5	225.2	229.1000
2024-01-17T15:33:00-08:00	34.4557049	-120.7258	6.5	226.3	230.6999
2024-01-17T15:34:00-08:00	34.45449	-120.7274	6.3	227	231.1999
2024-01-17T15:35:00-08:00	34.45337	-120.729	6.3	230.4	233.3000
2024-01-17T15:36:00-08:00	34.4522316	-120.7307	6.5	230	233
2024-01-17T15:37:00-08:00	34.4510916	-120.7323	6.5	229.7	231.3999
2024-01-17T15:38:00-08:00	34.4499216	-120.7339	6.5	229.8	232.5

2024-01-17T15:39:00-08:00	34.4487583	-120.7356	6.5	231.7	231.89999
2024-01-17T15:40:00-08:00	34.4476066	-120.7373	6.6	230.8	231.89999
2024-01-17T15:41:00-08:00	34.4464466	-120.739	6.5	231.3	232.5
2024-01-17T15:42:00-08:00	34.4452833	-120.7406	6.6	227.3	232.30000
2024-01-17T15:43:00-08:00	34.4440733	-120.7423	6.6	228.7	230.89999
2024-01-17T15:44:00-08:00	34.4428799	-120.744	6.6	229.9	232.69999
2024-01-17T15:45:00-08:00	34.4417366	-120.7456	6.5	229.4	231.30000
2024-01-17T15:46:00-08:00	34.4405333	-120.7473	6.6	228.5	231.39999
2024-01-17T15:47:00-08:00	34.4392883	-120.749	6.6	228.1	232.19999
2024-01-17T15:48:00-08:00	34.4380966	-120.7506	6.6	228.9	232.10000
2024-01-17T15:49:00-08:00	34.43690	-120.7523	6.3	227.7	231.5
2024-01-17T15:50:00-08:00	34.43574	-120.7538	6.5	228.3	232.19999
2024-01-17T15:51:00-08:00	34.4345716	-120.7555	6.4	229.9	232.89999
2024-01-17T15:52:00-08:00	34.43339	-120.7571	6.3	230.2	233
2024-01-17T15:53:00-08:00	34.4322483	-120.7587	6.5	229.3	232.19999
2024-01-17T15:54:00-08:00	34.43107	-120.7603	6.3	227.6	231.39999
2024-01-17T15:55:00-08:00	34.4298816	-120.7619	6.4	227.7	232.69999
2024-01-17T15:56:00-08:00	34.42869	-120.7635	6.4	227.4	231.60000
2024-01-17T15:57:00-08:00	34.42747	-120.765	6.4	228.6	230.19999
2024-01-17T15:58:00-08:00	34.4262216	-120.7666	6.5	225.6	230.10000
2024-01-17T15:59:00-08:00	34.4249816	-120.7681	6.6	227.4	229.39999
2024-01-17T16:00:00-08:00	34.4236583	-120.7697	6.7	226.3	230.5
2024-01-17T16:01:00-08:00	34.4224033	-120.7713	6.7	226.2	229.5
2024-01-17T16:02:00-08:00	34.4211233	-120.7729	6.6	226.7	230.60000
2024-01-17T16:03:00-08:00	34.4198383	-120.7745	6.6	224.3	230.60000
2024-01-17T16:04:00-08:00	34.4185933	-120.776	6.5	226.7	229.39999
2024-01-17T16:05:00-08:00	34.4172966	-120.7776	6.4	226.8	229.39999
2024-01-17T16:06:00-08:00	34.41603	-120.7792	6.7	225.2	230.10000
2024-01-17T16:07:00-08:00	34.4147216	-120.7808	6.6	223.8	228.60000
2024-01-17T16:08:00-08:00	34.4134199	-120.7823	6.4	227.6	230.69999
2024-01-17T16:09:00-08:00	34.4121483	-120.7839	6.5	226.1	233.19999
2024-01-17T16:10:00-08:00	34.41094	-120.7855	6.4	227.5	231.39999
2024-01-17T16:11:00-08:00	34.4097016	-120.7871	6.4	229.8	233.39999
2024-01-17T16:12:00-08:00	34.4085383	-120.7886	6.4	226.8	232
2024-01-17T16:13:00-08:00	34.40733	-120.7902	6.5	228	232.10000
2024-01-17T16:14:00-08:00	34.40610	-120.7918	6.4	227.4	232.30000
2024-01-17T16:15:00-08:00	34.4048966	-120.7934	6.4	227.3	232.5
2024-01-17T16:16:00-08:00	34.40368	-120.795	6.5	230	233.30000
2024-01-17T16:17:00-08:00	34.40245	-120.7967	6.7	229	232.89999
2024-01-17T16:18:00-08:00	34.4011883	-120.7983	6.6	226.7	231
2024-01-17T16:19:00-08:00	34.39988	-120.8	6.7	227.5	232.80000
2024-01-17T16:20:00-08:00	34.3986466	-120.8016	6.7	227.9	233.89999
2024-01-17T16:21:00-08:00	34.39743	-120.8033	6.7	228.8	234.60000
2024-01-17T16:22:00-08:00	34.3961883	-120.805	6.8	229.5	236.30000
2024-01-17T16:23:00-08:00	34.3949699	-120.8067	6.7	227.8	235.30000
2024-01-17T16:24:00-08:00	34.3937666	-120.8083	6.5	227.6	234.30000
2024-01-17T16:25:00-08:00	34.3925333	-120.8099	6.6	228	235.10000

2024-01-17T16:26:00-08:00	34.3912633	-120.8116	6.9	227.1	235.3000(
2024-01-17T16:27:00-08:00	34.3899816(	-120.8133	6.7	229	234.6000(
2024-01-17T16:28:00-08:00	34.3886816(	-120.815	6.9	229	235
2024-01-17T16:29:00-08:00	34.3874116(	-120.8167	6.7	226.1	235.3999(
2024-01-17T16:30:00-08:00	34.3861316(	-120.8184	6.9	228.2	235.3999(
2024-01-17T16:31:00-08:00	34.3848416(	-120.82	7	227.7	235.6000(
2024-01-17T16:32:00-08:00	34.3835416(	-120.8218	6.9	229.6	237
2024-01-17T16:33:00-08:00	34.38228	-120.8234	6.7	225.7	236.8999(
2024-01-17T16:34:00-08:00	34.3809966(	-120.825	6.6	224.7	237
2024-01-17T16:35:00-08:00	34.37969	-120.8267	6.7	225.5	236.8000(
2024-01-17T16:36:00-08:00	34.3784733	-120.8282	6.6	227.2	236.6000(
2024-01-17T16:37:00-08:00	34.3772183	-120.8298	6.5	226.9	236.8999(
2024-01-17T16:38:00-08:00	34.3759383	-120.8315	6.6	231.2	237.1999(
2024-01-17T16:39:00-08:00	34.3746866(	-120.833	6.7	225.4	236.8000(
2024-01-17T16:40:00-08:00	34.3734283	-120.8347	6.6	228.3	237.8999(
2024-01-17T16:41:00-08:00	34.3722083	-120.8362	6.6	227.7	237
2024-01-17T16:42:00-08:00	34.3709533	-120.8378	6.5	224.4	235.8999(
2024-01-17T16:43:00-08:00	34.3696999(	-120.8394	6.4	225	235.8000(
2024-01-17T16:44:00-08:00	34.36841	-120.8409	6.5	223.4	235.3000(
2024-01-17T16:45:00-08:00	34.36713	-120.8423	6.4	220.8	234.6000(
2024-01-17T16:46:00-08:00	34.3657983	-120.8437	6.4	221.2	233.8999(
2024-01-17T16:47:00-08:00	34.3644366(	-120.845	6.4	214.5	223.8000(
2024-01-17T16:48:00-08:00	34.3628116(	-120.846	6.9	194.4	199.3000(
2024-01-17T16:49:00-08:00	34.3607100(	-120.8458	7.7	167.4	177.1999(
2024-01-17T16:50:00-08:00	34.3587816(	-120.8452	6.5	163.5	175
2024-01-17T16:51:00-08:00	34.3573033	-120.8447	5.3	162.5	173.6000(
2024-01-17T16:52:00-08:00	34.3560316(	-120.8442	4.7	160.6	174.5
2024-01-17T16:53:00-08:00	34.3548733	-120.8437	4.4	161.1	175.1999(
2024-01-17T16:54:00-08:00	34.35397	-120.8432	3	158.1	177.8000(
2024-01-17T16:55:00-08:00	34.35317	-120.8428	3.1	160	185.6999(
2024-01-17T16:56:00-08:00	34.3523350(	-120.8424	3.2	160.4	186.8000(
2024-01-17T16:57:00-08:00	34.3515083	-120.8421	3.2	161.3	188.6000(
2024-01-17T16:58:00-08:00	34.3506883	-120.8418	3.2	157.6	189.6000(
2024-01-17T16:59:00-08:00	34.34990	-120.8415	3.1	165.2	188.3999(
2024-01-17T17:00:00-08:00	34.3490533	-120.8412	3	165.3	188.8999(
2024-01-17T17:01:00-08:00	34.34826	-120.8409	2.9	165.7	189.1999(
2024-01-17T17:02:00-08:00	34.34746	-120.8405	3	162.6	188.3999(
2024-01-17T17:03:00-08:00	34.3466433	-120.8402	3.1	158.8	187.6000(
2024-01-17T17:04:00-08:00	34.3459266(	-120.8398	2.8	145.2	182.3999(
2024-01-17T17:05:00-08:00	34.34523	-120.8393	3.2	159.1	192.6999(
2024-01-17T17:06:00-08:00	34.34434	-120.8391	3.3	169	194.1999(
2024-01-17T17:07:00-08:00	34.3434666(	-120.8388	3.2	164.8	192.8999(
2024-01-17T17:08:00-08:00	34.34260	-120.8385	3.3	163.6	193.1999(
2024-01-17T17:09:00-08:00	34.3417466(	-120.8383	3.2	169	196.3000(
2024-01-17T17:10:00-08:00	34.3407783	-120.8381	3.5	172.2	196
2024-01-17T17:11:00-08:00	34.3398066(	-120.8379	3.4	173.5	197.8999(
2024-01-17T17:12:00-08:00	34.3388683	-120.8378	3.4	176.2	197.3999(

2024-01-17T17:13:00-08:00	34.3378983	-120.8376	3.5	176.2	196.5
2024-01-17T17:14:00-08:00	34.33692	-120.8375	3.4	178	196.6999
2024-01-17T17:15:00-08:00	34.33594	-120.8373	3.5	178.8	195.3000
2024-01-17T17:16:00-08:00	34.3349366	-120.8372	3.7	169.9	191.8999
2024-01-17T17:17:00-08:00	34.3339283	-120.8369	3.8	162.1	179.5
2024-01-17T17:18:00-08:00	34.3328933	-120.8365	3.9	162	175
2024-01-17T17:19:00-08:00	34.3318516	-120.836	4.1	157.8	171.6000
2024-01-17T17:20:00-08:00	34.3307949	-120.8355	4.1	160.8	168
2024-01-17T17:21:00-08:00	34.3297616	-120.8349	4	156.4	168.8999
2024-01-17T17:22:00-08:00	34.32876	-120.8344	4	155.3	169
2024-01-17T17:23:00-08:00	34.3277516	-120.8338	3.9	158.3	169.8000
2024-01-17T17:24:00-08:00	34.32675	-120.8333	3.9	158.1	169.1999
2024-01-17T17:25:00-08:00	34.3257466	-120.8327	4	157.2	169.6000
2024-01-17T17:26:00-08:00	34.3247366	-120.8322	3.9	157.9	169.6999
2024-01-17T17:27:00-08:00	34.3237350	-120.8317	3.9	160	171.8999
2024-01-17T17:28:00-08:00	34.3227266	-120.8312	3.9	157.6	172.1000
2024-01-17T17:29:00-08:00	34.3217150	-120.8307	4	155.9	170.1999
2024-01-17T17:30:00-08:00	34.3207066	-120.8302	3.8	161.3	169.8999
2024-01-17T17:31:00-08:00	34.3196983	-120.8296	3.9	156.6	170.3000
2024-01-17T17:32:00-08:00	34.3186916	-120.8291	3.9	156.7	171.5
2024-01-17T17:33:00-08:00	34.3176566	-120.8287	4	157.8	172.1000
2024-01-17T17:34:00-08:00	34.31663	-120.8282	3.9	161.5	170
2024-01-17T17:35:00-08:00	34.3156116	-120.8277	4	152.2	169.1000
2024-01-17T17:36:00-08:00	34.3145916	-120.8272	4	156.3	168.3999
2024-01-17T17:37:00-08:00	34.31357	-120.8267	3.9	158.1	167.8000
2024-01-17T17:38:00-08:00	34.31254	-120.8261	4.1	156.1	167.1999
2024-01-17T17:39:00-08:00	34.3115033	-120.8256	4	156	168.3000
2024-01-17T17:40:00-08:00	34.31046	-120.8251	4	154.6	167.1000
2024-01-17T17:41:00-08:00	34.3094183	-120.8245	4	158.2	167.6999
2024-01-17T17:42:00-08:00	34.30838	-120.824	3.9	162.5	166.5
2024-01-17T17:43:00-08:00	34.3073349	-120.8235	4.2	155.4	166.1000
2024-01-17T17:44:00-08:00	34.3062966	-120.8229	4.1	157.2	164.5
2024-01-17T17:45:00-08:00	34.3052533	-120.8223	4	159.7	164.1999
2024-01-17T17:46:00-08:00	34.3042933	-120.8218	3.2	156.8	165.3999
2024-01-17T17:47:00-08:00	34.30363	-120.8214	2.7	156.4	168.6999
2024-01-17T17:48:00-08:00	34.3028633	-120.8209	3	157.9	167.1000
2024-01-17T17:49:00-08:00	34.3020983	-120.8205	3.1	152.8	165.6000
2024-01-17T17:50:00-08:00	34.3013133	-120.8201	3.1	157.3	164.8000
2024-01-17T17:51:00-08:00	34.3005433	-120.8196	3.2	156.9	163
2024-01-17T17:52:00-08:00	34.2997866	-120.8191	3.1	156.5	164.6000
2024-01-17T17:53:00-08:00	34.2990166	-120.8186	3.2	150.7	166.1000
2024-01-17T17:54:00-08:00	34.2982366	-120.8182	3.1	154.9	165.3999
2024-01-17T17:55:00-08:00	34.29747	-120.8178	3	155.6	164.3999
2024-01-17T17:56:00-08:00	34.2966966	-120.8173	3	160.3	165.6999
2024-01-17T17:57:00-08:00	34.2959383	-120.8169	3.1	158	164.3000
2024-01-17T17:58:00-08:00	34.2951766	-120.8165	3.1	156.2	164.1000
2024-01-17T17:59:00-08:00	34.29440	-120.816	3.1	154.4	164.6000

2024-01-17T18:00:00-08:00	34.2936166	-120.8156	3.1	157.9	166.19999
2024-01-17T18:01:00-08:00	34.29287	-120.8152	2.7	155.8	164.10000
2024-01-17T18:02:00-08:00	34.2922166	-120.8149	2.7	157.2	164.5
2024-01-17T18:03:00-08:00	34.2915483	-120.8145	2.6	161.4	165.5
2024-01-17T18:04:00-08:00	34.29086	-120.8142	2.7	158.8	166.10000
2024-01-17T18:05:00-08:00	34.29016	-120.8138	2.8	160.9	166.69999
2024-01-17T18:06:00-08:00	34.2894516	-120.8134	2.8	163.1	167.39999
2024-01-17T18:07:00-08:00	34.28873	-120.8131	2.8	153.6	167.30000
2024-01-17T18:08:00-08:00	34.2880216	-120.8128	2.8	156.5	166.30000
2024-01-17T18:09:00-08:00	34.2873116	-120.8124	2.8	161.4	166.19999
2024-01-17T18:10:00-08:00	34.2865866	-120.8121	2.8	157.6	166.10000
2024-01-17T18:11:00-08:00	34.28586	-120.8117	2.8	159.8	164.5
2024-01-17T18:12:00-08:00	34.2851233	-120.8114	2.8	154.7	163.30000
2024-01-17T18:13:00-08:00	34.2844083	-120.811	2.8	154.8	163.5
2024-01-17T18:14:00-08:00	34.28369	-120.8106	3	154.9	160.69999
2024-01-17T18:15:00-08:00	34.2829583	-120.8103	2.8	154.6	161.60000
2024-01-17T18:16:00-08:00	34.2822466	-120.8099	2.8	157	161.69999
2024-01-17T18:17:00-08:00	34.2815266	-120.8095	2.8	163.6	160.80000
2024-01-17T18:18:00-08:00	34.2808033	-120.8091	2.8	158.2	164.10000
2024-01-17T18:19:00-08:00	34.28007	-120.8088	2.9	159.8	162.80000
2024-01-17T18:20:00-08:00	34.2793316	-120.8084	2.8	157.2	161.80000
2024-01-17T18:21:00-08:00	34.2785983	-120.808	2.8	160.2	162.69999
2024-01-17T18:22:00-08:00	34.27789	-120.8076	2.8	152.2	162.39999
2024-01-17T18:23:00-08:00	34.27716	-120.8073	2.8	152.2	161.10000
2024-01-17T18:24:00-08:00	34.2764166	-120.8069	2.8	160.5	163.60000
2024-01-17T18:25:00-08:00	34.2756966	-120.8066	2.8	159	163.10000
2024-01-17T18:26:00-08:00	34.27497	-120.8062	2.9	153.8	164
2024-01-17T18:27:00-08:00	34.2742416	-120.8059	2.8	160.4	161.69999
2024-01-17T18:28:00-08:00	34.27351	-120.8055	2.9	156.2	163.10000
2024-01-17T18:29:00-08:00	34.27276	-120.8052	3	160.9	161.80000
2024-01-17T18:30:00-08:00	34.2720266	-120.8048	2.7	158.8	160.60000
2024-01-17T18:31:00-08:00	34.2712866	-120.8045	2.8	156.9	160.10000
2024-01-17T18:32:00-08:00	34.2705433	-120.8041	3	157.1	160.69999
2024-01-17T18:33:00-08:00	34.2698183	-120.8038	2.8	156.9	157.89999
2024-01-17T18:34:00-08:00	34.26909	-120.8034	2.9	156.6	157.39999
2024-01-17T18:35:00-08:00	34.2683583	-120.8031	2.9	156.8	155
2024-01-17T18:36:00-08:00	34.2676183	-120.8027	2.9	156.3	154.69999
2024-01-17T18:37:00-08:00	34.2668933	-120.8023	2.9	151.9	154.39999
2024-01-17T18:38:00-08:00	34.2661566	-120.802	2.9	154.7	154.89999
2024-01-17T18:39:00-08:00	34.2654116	-120.8015	3	162.3	156.60000
2024-01-17T18:40:00-08:00	34.2646716	-120.8012	2.8	165.2	154.89999
2024-01-17T18:41:00-08:00	34.2639333	-120.8008	2.7	159.3	154.39999
2024-01-17T18:42:00-08:00	34.2631816	-120.8004	2.9	159	156.60000
2024-01-17T18:43:00-08:00	34.2624133	-120.8	3.1	162.4	155.89999
2024-01-17T18:44:00-08:00	34.2616400	-120.7997	2.9	160.1	156.5
2024-01-17T18:45:00-08:00	34.2608566	-120.7993	3.1	155	156.60000
2024-01-17T18:46:00-08:00	34.2601016	-120.799	2.9	160.4	154.89999

2024-01-17T18:47:00-08:00	34.2593633	-120.7986	2.8	147.9	145.3000
2024-01-17T18:48:00-08:00	34.2586499	-120.7982	3	154	147.8999
2024-01-17T18:49:00-08:00	34.2579150	-120.7977	2.9	155.4	149.5
2024-01-17T18:50:00-08:00	34.25719	-120.7973	2.8	153.1	152.3000
2024-01-17T18:51:00-08:00	34.25644	-120.7969	2.8	152.8	152.3000
2024-01-17T18:52:00-08:00	34.25569	-120.7965	2.9	160	154.5
2024-01-17T18:53:00-08:00	34.2549466	-120.7961	2.8	157.5	155.8000
2024-01-17T18:54:00-08:00	34.2541966	-120.7957	3	155.5	155.5
2024-01-17T18:55:00-08:00	34.2534316	-120.7954	3	160.6	156.6999
2024-01-17T18:56:00-08:00	34.2526783	-120.795	2.9	160.8	153
2024-01-17T18:57:00-08:00	34.2519333	-120.7946	2.9	151.4	157
2024-01-17T18:58:00-08:00	34.25118	-120.7943	2.9	155	155.5
2024-01-17T18:59:00-08:00	34.2504183	-120.7939	3	157.8	152.8999
2024-01-17T19:00:00-08:00	34.24968	-120.7935	2.9	159.2	153.6000
2024-01-17T19:01:00-08:00	34.2489383	-120.7931	2.9	160.6	153.8999
2024-01-17T19:02:00-08:00	34.2482066	-120.7927	3	157.5	154
2024-01-17T19:03:00-08:00	34.24747	-120.7923	2.9	149.9	152.8999
2024-01-17T19:04:00-08:00	34.2467266	-120.7919	3	154.6	151.5
2024-01-17T19:05:00-08:00	34.24600	-120.7916	2.9	160.6	151.3000
2024-01-17T19:06:00-08:00	34.2452766	-120.7912	2.9	155.5	154
2024-01-17T19:07:00-08:00	34.2445516	-120.7908	2.8	152	152.6000
2024-01-17T19:08:00-08:00	34.2438133	-120.7904	3	156.4	152.5
2024-01-17T19:09:00-08:00	34.2430783	-120.79	2.9	156.5	152.1999
2024-01-17T19:10:00-08:00	34.24235	-120.7896	3	158	153.3999
2024-01-17T19:11:00-08:00	34.2416133	-120.7892	3	156.5	151.6999
2024-01-17T19:12:00-08:00	34.2408833	-120.7888	2.9	147.3	152.1999
2024-01-17T19:13:00-08:00	34.2401566	-120.7884	2.9	156.8	153.1000
2024-01-17T19:14:00-08:00	34.23942	-120.788	2.9	157.1	152
2024-01-17T19:15:00-08:00	34.2386966	-120.7876	2.8	156.3	152.3999
2024-01-17T19:16:00-08:00	34.23798	-120.7872	2.9	152.1	151.5
2024-01-17T19:17:00-08:00	34.2372566	-120.7868	2.8	152.7	152.3999
2024-01-17T19:18:00-08:00	34.23654	-120.7864	3	145.3	153.5
2024-01-17T19:19:00-08:00	34.2358233	-120.786	2.9	147	151.3999
2024-01-17T19:20:00-08:00	34.2350933	-120.7856	3	155.9	153.1000
2024-01-17T19:21:00-08:00	34.2343633	-120.7852	2.9	163	154.5
2024-01-17T19:22:00-08:00	34.23363	-120.7848	3	154.3	153
2024-01-17T19:23:00-08:00	34.2329083	-120.7844	2.9	157.7	151.8000
2024-01-17T19:24:00-08:00	34.2321766	-120.784	2.9	153.5	151.8000
2024-01-17T19:25:00-08:00	34.2314333	-120.7836	2.9	156.2	152.8000
2024-01-17T19:26:00-08:00	34.2306766	-120.7832	3.1	159.4	151.6999
2024-01-17T19:27:00-08:00	34.2299216	-120.7828	3.1	158.3	154.8000
2024-01-17T19:28:00-08:00	34.22918	-120.7825	2.9	161.1	152
2024-01-17T19:29:00-08:00	34.2284516	-120.7821	2.9	157.1	150.5
2024-01-17T19:30:00-08:00	34.2277216	-120.7817	2.9	161.1	151.6000
2024-01-17T19:31:00-08:00	34.2269800	-120.7814	2.9	158.5	153.1999
2024-01-17T19:32:00-08:00	34.2262266	-120.781	2.9	163.5	152.1000
2024-01-17T19:33:00-08:00	34.2254749	-120.7806	2.9	156.5	152.6999

2024-01-17T19:34:00-08:00	34.2247166	-120.7803	3	161.1	152.5
2024-01-17T19:35:00-08:00	34.2239766	-120.7799	2.9	159.2	153.6999
2024-01-17T19:36:00-08:00	34.22324	-120.7795	2.8	152.2	153.3000
2024-01-17T19:37:00-08:00	34.22249	-120.7792	2.9	161.9	151.8000
2024-01-17T19:38:00-08:00	34.2217516	-120.7788	2.9	156	152.6999
2024-01-17T19:39:00-08:00	34.2210116	-120.7785	2.9	158.5	153
2024-01-17T19:40:00-08:00	34.2202883	-120.7781	2.8	160	153.3000
2024-01-17T19:41:00-08:00	34.2195583	-120.7778	2.9	164.2	151.8000
2024-01-17T19:42:00-08:00	34.2188300	-120.7774	3	152.9	153.1000
2024-01-17T19:43:00-08:00	34.2180849	-120.7771	2.9	167.3	152.5
2024-01-17T19:44:00-08:00	34.2173633	-120.7767	2.8	156.7	152.3000
2024-01-17T19:45:00-08:00	34.2166283	-120.7764	2.8	164.6	153.1999
2024-01-17T19:46:00-08:00	34.2158866	-120.776	2.8	161.2	152.3000
2024-01-17T19:47:00-08:00	34.2151583	-120.7757	2.9	158	152.3999
2024-01-17T19:48:00-08:00	34.2144366	-120.7753	2.9	156.4	150.1000
2024-01-17T19:49:00-08:00	34.2137016	-120.7749	2.7	163.8	150.8000
2024-01-17T19:50:00-08:00	34.21298	-120.7745	2.7	156.8	150.8999
2024-01-17T19:51:00-08:00	34.2122533	-120.7742	2.9	156.2	151.3000
2024-01-17T19:52:00-08:00	34.2115333	-120.7738	2.8	152.2	150.5
2024-01-17T19:53:00-08:00	34.21083	-120.7735	2.7	161.5	149.5
2024-01-17T19:54:00-08:00	34.2101183	-120.7732	2.8	161.1	151.8999
2024-01-17T19:55:00-08:00	34.2094216	-120.7728	2.7	155.2	149.6999
2024-01-17T19:56:00-08:00	34.2087350	-120.7724	2.8	155.4	150.8999
2024-01-17T19:57:00-08:00	34.2080633	-120.7721	2.6	157.3	150.8999
2024-01-17T19:58:00-08:00	34.2073833	-120.7718	2.6	152.7	151.8999
2024-01-17T19:59:00-08:00	34.2067016	-120.7714	2.5	153	151.5
2024-01-17T20:00:00-08:00	34.20601	-120.7711	2.7	157.6	148.6000
2024-01-17T20:01:00-08:00	34.2053300	-120.7707	2.6	157.7	150.6999
2024-01-17T20:02:00-08:00	34.2046383	-120.7704	2.8	154.2	151.3999
2024-01-17T20:03:00-08:00	34.2039633	-120.7701	2.6	158.5	148.8999
2024-01-17T20:04:00-08:00	34.2032816	-120.7697	2.8	162.8	149.8999
2024-01-17T20:05:00-08:00	34.2026033	-120.7694	2.6	154.8	151.6000
2024-01-17T20:06:00-08:00	34.2019083	-120.769	2.8	159.8	151.6999
2024-01-17T20:07:00-08:00	34.20122	-120.7687	2.7	162.6	151.3000
2024-01-17T20:08:00-08:00	34.2005433	-120.7684	2.7	159.9	149.6999
2024-01-17T20:09:00-08:00	34.1998633	-120.7681	2.6	159.7	149.8000
2024-01-17T20:10:00-08:00	34.1991783	-120.7678	2.6	160.9	152.3000
2024-01-17T20:11:00-08:00	34.1984816	-120.7674	2.7	163.1	149.6999
2024-01-17T20:12:00-08:00	34.1977933	-120.7671	2.8	153.3	150.5
2024-01-17T20:13:00-08:00	34.1971116	-120.7668	2.6	151.6	152.3000
2024-01-17T20:14:00-08:00	34.19642	-120.7665	2.7	158.1	150.3999
2024-01-17T20:15:00-08:00	34.1957300	-120.7662	2.5	156.9	149.5
2024-01-17T20:16:00-08:00	34.19504	-120.7658	2.7	165	150.3000
2024-01-17T20:17:00-08:00	34.19436	-120.7655	2.7	159.5	150.1999
2024-01-17T20:18:00-08:00	34.1936716	-120.7652	2.6	165.5	151.6999
2024-01-17T20:19:00-08:00	34.1929966	-120.7649	2.6	158.2	150.6000
2024-01-17T20:20:00-08:00	34.19233	-120.7646	2.7	163	152.3999

2024-01-17T20:21:00-08:00	34.19166	-120.7642	2.6	158.3	150.89999
2024-01-17T20:22:00-08:00	34.1909966	-120.7639	2.7	160	149
2024-01-17T20:23:00-08:00	34.1903483	-120.7636	2.5	156.2	150.39999
2024-01-17T20:24:00-08:00	34.18970	-120.7633	2.4	151.7	151.80000
2024-01-17T20:25:00-08:00	34.1890333	-120.763	2.7	164.9	151
2024-01-17T20:26:00-08:00	34.1883850	-120.7626	2.7	151.3	150.89999
2024-01-17T20:27:00-08:00	34.18771	-120.7624	2.7	170.8	151.69999
2024-01-17T20:28:00-08:00	34.18706	-120.762	2.6	153	148.30000
2024-01-17T20:29:00-08:00	34.18641	-120.7617	2.5	165.1	151.39999
2024-01-17T20:30:00-08:00	34.1857566	-120.7614	2.5	162.9	151.10000
2024-01-17T20:31:00-08:00	34.1851116	-120.7611	2.6	155.1	150.80000
2024-01-17T20:32:00-08:00	34.1844516	-120.7608	2.6	156.3	152
2024-01-17T20:33:00-08:00	34.1837933	-120.7605	2.4	154.2	150.19999
2024-01-17T20:34:00-08:00	34.1831333	-120.7602	2.6	156.9	148.60000
2024-01-17T20:35:00-08:00	34.1824800	-120.7599	2.5	158.6	150.19999
2024-01-17T20:36:00-08:00	34.1818216	-120.7596	2.4	163	150.39999
2024-01-17T20:37:00-08:00	34.1811800	-120.7592	2.6	149.4	150.80000
2024-01-17T20:38:00-08:00	34.1805416	-120.7589	2.4	150.8	150.69999
2024-01-17T20:39:00-08:00	34.1798966	-120.7586	2.4	159.5	150.19999
2024-01-17T20:40:00-08:00	34.1792633	-120.7583	2.5	157.4	151
2024-01-17T20:41:00-08:00	34.1786366	-120.758	2.5	153.6	149.80000
2024-01-17T20:42:00-08:00	34.1780133	-120.7577	2.3	155.5	149.19999
2024-01-17T20:43:00-08:00	34.1773733	-120.7574	2.5	163.9	147
2024-01-17T20:44:00-08:00	34.1767566	-120.757	2.5	154.1	145.5
2024-01-17T20:45:00-08:00	34.1761366	-120.7567	2.5	148.7	146.89999
2024-01-17T20:46:00-08:00	34.1754983	-120.7563	2.7	153.3	147.39999
2024-01-17T20:47:00-08:00	34.17485	-120.756	2.6	157	147.5
2024-01-17T20:48:00-08:00	34.1742283	-120.7557	2.4	152	144.39999
2024-01-17T20:49:00-08:00	34.1736150	-120.7553	2.4	152.5	145.80000
2024-01-17T20:50:00-08:00	34.1730033	-120.755	2.5	147.1	148.19999
2024-01-17T20:51:00-08:00	34.17239	-120.7547	2.5	150.9	147.5
2024-01-17T20:52:00-08:00	34.1717833	-120.7544	2.5	157.1	146.10000
2024-01-17T20:53:00-08:00	34.1711816	-120.754	2.4	162.8	146.39999
2024-01-17T20:54:00-08:00	34.1705883	-120.7537	2.4	155.1	147.39999
2024-01-17T20:55:00-08:00	34.1699966	-120.7533	2.4	155.3	145.39999
2024-01-17T20:56:00-08:00	34.16941	-120.753	2.3	153.2	145.5
2024-01-17T20:57:00-08:00	34.1688233	-120.7526	2.6	151	148.30000
2024-01-17T20:58:00-08:00	34.16823	-120.7523	2.4	154.8	146.5
2024-01-17T20:59:00-08:00	34.1676266	-120.752	2.4	153.4	146.5
2024-01-17T21:00:00-08:00	34.1670166	-120.7516	2.4	154.8	147.10000
2024-01-17T21:01:00-08:00	34.1663999	-120.7513	2.4	154	145.19999
2024-01-17T21:02:00-08:00	34.1658083	-120.751	2.4	149.2	147
2024-01-17T21:03:00-08:00	34.1652016	-120.7507	2.4	157.7	148.39999
2024-01-17T21:04:00-08:00	34.1645983	-120.7504	2.4	154.5	146.89999
2024-01-17T21:05:00-08:00	34.16399	-120.7501	2.2	156.3	145.89999
2024-01-17T21:06:00-08:00	34.1633883	-120.7497	2.2	157.9	147.80000
2024-01-17T21:07:00-08:00	34.16279	-120.7495	2.2	160.9	145.10000

2024-01-17T21:08:00-08:00	34.1621983	-120.7491	2.3	163	145.5
2024-01-17T21:09:00-08:00	34.1616183	-120.7488	2.3	162.6	148.1000(
2024-01-17T21:10:00-08:00	34.1610233	-120.7485	2.3	161.4	148.1000(
2024-01-17T21:11:00-08:00	34.1604233	-120.7482	2.4	154.2	146.1000(
2024-01-17T21:12:00-08:00	34.1598233	-120.7479	2.4	156.8	145.5
2024-01-17T21:13:00-08:00	34.1592183	-120.7476	2.5	161	148.6999(
2024-01-17T21:14:00-08:00	34.15863	-120.7473	2.4	164.7	146.1999(
2024-01-17T21:15:00-08:00	34.1580516	-120.7469	2.3	148.6	145.1999(
2024-01-17T21:16:00-08:00	34.1574783	-120.7466	2.4	150.4	146.1999(
2024-01-17T21:17:00-08:00	34.15682	-120.7463	3.1	157.9	153.5
2024-01-17T21:18:00-08:00	34.15599	-120.7458	3.2	152.1	150
2024-01-17T21:19:00-08:00	34.1552283	-120.7454	2.4	152.7	145.6000(
2024-01-17T21:20:00-08:00	34.1547133	-120.7452	1.9	153.1	144.3999(
2024-01-17T21:21:00-08:00	34.1542033	-120.7449	2	166.5	145.8000(
2024-01-17T21:22:00-08:00	34.15368	-120.7446	2.2	162.1	147.1000(
2024-01-17T21:23:00-08:00	34.1531233	-120.7443	2.3	155.1	147.8000(
2024-01-17T21:24:00-08:00	34.15255	-120.7439	2.2	148.1	147.6000(
2024-01-17T21:25:00-08:00	34.1519666	-120.7436	2.3	158.7	148.8000(
2024-01-17T21:26:00-08:00	34.1514066	-120.7433	2.1	153.6	149.8000(
2024-01-17T21:27:00-08:00	34.15085	-120.743	2.2	160	148.8999(
2024-01-17T21:28:00-08:00	34.1502850	-120.7427	2.1	164.4	148.6999(
2024-01-17T21:29:00-08:00	34.1497233	-120.7424	2.3	158.8	147.6000(
2024-01-17T21:30:00-08:00	34.14917	-120.7421	2.3	155.5	149.5
2024-01-17T21:31:00-08:00	34.14860	-120.7418	2.2	158.1	146.8999(
2024-01-17T21:32:00-08:00	34.1480416	-120.7415	2.2	152.7	148.8999(
2024-01-17T21:33:00-08:00	34.14748	-120.7412	2.4	152.4	149.8999(
2024-01-17T21:34:00-08:00	34.1469216	-120.7409	2.1	150.4	148.8999(
2024-01-17T21:35:00-08:00	34.1463466	-120.7406	2.4	166.4	148
2024-01-17T21:36:00-08:00	34.1457983	-120.7403	2.2	160.5	150.3000(
2024-01-17T21:37:00-08:00	34.1452416	-120.74	2.2	155.6	150.3000(
2024-01-17T21:38:00-08:00	34.1446683	-120.7397	2.3	155.6	148.8999(
2024-01-17T21:39:00-08:00	34.1440933	-120.7394	2.2	162.3	148.5
2024-01-17T21:40:00-08:00	34.1435316	-120.7391	2.2	153.8	147.8999(
2024-01-17T21:41:00-08:00	34.1429633	-120.7388	2.3	162.3	147.1000(
2024-01-17T21:42:00-08:00	34.1424050	-120.7386	2.4	160.1	148.8000(
2024-01-17T21:43:00-08:00	34.1418466	-120.7383	2.2	168.8	147.3999(
2024-01-17T21:44:00-08:00	34.1412833	-120.738	2.4	160.4	147.3000(
2024-01-17T21:45:00-08:00	34.1407466	-120.7377	2.1	160.6	148
2024-01-17T21:46:00-08:00	34.1401849	-120.7374	2.1	160.3	150.8999(
2024-01-17T21:47:00-08:00	34.1396166	-120.7371	2.2	157.3	148.5
2024-01-17T21:48:00-08:00	34.1390466	-120.7368	2.3	157.8	148.5
2024-01-17T21:49:00-08:00	34.1384766	-120.7365	2.3	164.5	147.1999(
2024-01-17T21:50:00-08:00	34.1379266	-120.7362	2	150.8	149.6000(
2024-01-17T21:51:00-08:00	34.13737	-120.736	2.2	156.2	147.3000(
2024-01-17T21:52:00-08:00	34.1368133	-120.7357	2.1	163.1	149.1999(
2024-01-17T21:53:00-08:00	34.1362683	-120.7354	2.2	155.8	148.6000(
2024-01-17T21:54:00-08:00	34.13573	-120.7352	2	161.9	150.1000(

2024-01-17T21:55:00-08:00	34.1351666	-120.7349	2.1	157.9	147.3999
2024-01-17T21:56:00-08:00	34.1346083	-120.7346	2.3	162	149.6999
2024-01-17T21:57:00-08:00	34.1340616	-120.7344	2.2	164.6	150.6000
2024-01-17T21:58:00-08:00	34.1335183	-120.7341	2	143.5	148.8999
2024-01-17T21:59:00-08:00	34.13296	-120.7338	2.2	155.8	149.5
2024-01-17T22:00:00-08:00	34.13240	-120.7336	2.2	156.3	149.1000
2024-01-17T22:01:00-08:00	34.13184	-120.7333	2.2	160.3	147.3999
2024-01-17T22:02:00-08:00	34.13127	-120.7331	2.1	161.6	147.3999
2024-01-17T22:03:00-08:00	34.1306983	-120.7328	2.2	161.2	148.1999
2024-01-17T22:04:00-08:00	34.1301433	-120.7325	2.1	157.8	149.3999
2024-01-17T22:05:00-08:00	34.1295816	-120.7323	2.3	161.1	148.6999
2024-01-17T22:06:00-08:00	34.1290416	-120.732	2.1	152.1	148.8000
2024-01-17T22:07:00-08:00	34.1284916	-120.7318	2.2	158.9	148.8000
2024-01-17T22:08:00-08:00	34.1279433	-120.7315	2.1	166.1	149.5
2024-01-17T22:09:00-08:00	34.1274016	-120.7313	2	156.7	148.6999
2024-01-17T22:10:00-08:00	34.1268483	-120.731	2.2	165.6	147.8000
2024-01-17T22:11:00-08:00	34.1263033	-120.7308	2.1	156.6	148.8999
2024-01-17T22:12:00-08:00	34.1257533	-120.7305	2.2	161.4	149.5
2024-01-17T22:13:00-08:00	34.12522	-120.7303	2.2	163.3	148.6999
2024-01-17T22:14:00-08:00	34.1246883	-120.7301	2.2	163.9	148.8999
2024-01-17T22:15:00-08:00	34.1241716	-120.7298	1.9	158.4	149.8000
2024-01-17T22:16:00-08:00	34.12364	-120.7296	2.1	155.5	147.8000
2024-01-17T22:17:00-08:00	34.1231183	-120.7293	2.1	147.9	147.3999
2024-01-17T22:18:00-08:00	34.1225833	-120.7291	2.2	160.5	150.1999
2024-01-17T22:19:00-08:00	34.12207	-120.7289	1.9	158.4	148.1999
2024-01-17T22:20:00-08:00	34.1215433	-120.7286	2	155.7	148
2024-01-17T22:21:00-08:00	34.1210216	-120.7284	1.9	162.7	148.6999
2024-01-17T22:22:00-08:00	34.1204883	-120.7282	2	164.6	149.3000
2024-01-17T22:23:00-08:00	34.1199616	-120.728	2	160.8	148.3000
2024-01-17T22:24:00-08:00	34.1194516	-120.7277	2.1	165.1	146.3000
2024-01-17T22:25:00-08:00	34.1189566	-120.7275	1.9	157.7	147.5
2024-01-17T22:26:00-08:00	34.1184483	-120.7273	2	157.9	148
2024-01-17T22:27:00-08:00	34.1179383	-120.7271	1.9	163.9	147.3999
2024-01-17T22:28:00-08:00	34.1174316	-120.7268	2	159.8	146.1000
2024-01-17T22:29:00-08:00	34.11693	-120.7266	1.9	147.8	148.5
2024-01-17T22:30:00-08:00	34.1164099	-120.7264	1.9	155.7	147.6999
2024-01-17T22:31:00-08:00	34.1159066	-120.7262	1.8	154.6	147.6000
2024-01-17T22:32:00-08:00	34.1153849	-120.726	2.2	154	151.6000
2024-01-17T22:33:00-08:00	34.1147999	-120.7258	2	167.9	155.1000
2024-01-17T22:34:00-08:00	34.1142666	-120.7257	1.8	170.9	152.8000
2024-01-17T22:35:00-08:00	34.1137533	-120.7256	1.9	173.9	147.6999
2024-01-17T22:36:00-08:00	34.1132533	-120.7254	1.9	174	146.6000
2024-01-17T22:37:00-08:00	34.1127883	-120.7253	1.8	176.1	145
2024-01-17T22:38:00-08:00	34.11230	-120.7251	1.8	172.1	145.3000
2024-01-17T22:39:00-08:00	34.1118116	-120.7249	1.9	164.7	144.3000
2024-01-17T22:40:00-08:00	34.1113183	-120.7248	1.8	161.2	141.8999
2024-01-17T22:41:00-08:00	34.1108516	-120.7246	1.8	156.6	141.6000

2024-01-17T22:42:00-08:00	34.1103833	-120.7244	1.7	154.8	144.8000
2024-01-17T22:43:00-08:00	34.10993	-120.7242	1.6	149.6	143.3999
2024-01-17T22:44:00-08:00	34.1094633	-120.7241	1.9	164.1	140.8999
2024-01-17T22:45:00-08:00	34.1088783	-120.7236	2.8	150.9	138.6999
2024-01-17T22:46:00-08:00	34.1082333	-120.7232	2.6	148.8	142.5
2024-01-17T22:47:00-08:00	34.1075949	-120.7228	2.4	161.9	143.8999
2024-01-17T22:48:00-08:00	34.1069916	-120.7225	2.3	149.1	145.1999
2024-01-17T22:49:00-08:00	34.10640	-120.7222	2.2	154.9	144.8000
2024-01-17T22:50:00-08:00	34.10579	-120.7219	2.4	160.4	145.6999
2024-01-17T22:51:00-08:00	34.1051766	-120.7215	2.4	151.4	147.3000
2024-01-17T22:52:00-08:00	34.1045533	-120.7212	2.3	157.3	144.5
2024-01-17T22:53:00-08:00	34.1039383	-120.7209	2.4	153.2	144.5
2024-01-17T22:54:00-08:00	34.1033200	-120.7206	2.6	159.4	145.3000
2024-01-17T22:55:00-08:00	34.1027083	-120.7203	2.4	157.3	146.8999
2024-01-17T22:56:00-08:00	34.1021083	-120.72	2.4	157.8	144.8999
2024-01-17T22:57:00-08:00	34.1015066	-120.7196	2.4	150.5	145.5
2024-01-17T22:58:00-08:00	34.10090	-120.7193	2.4	165.6	146.5
2024-01-17T22:59:00-08:00	34.1003116	-120.719	2.3	150.7	144.8000
2024-01-17T23:00:00-08:00	34.09970	-120.7187	2.4	160.2	147.1000
2024-01-17T23:01:00-08:00	34.0990866	-120.7183	2.3	150.7	145.8000
2024-01-17T23:02:00-08:00	34.0984833	-120.718	2.3	154.6	142.8999
2024-01-17T23:03:00-08:00	34.09789	-120.7177	2.3	152.5	146.8000
2024-01-17T23:04:00-08:00	34.0972816	-120.7174	2.3	158.9	146.1000
2024-01-17T23:05:00-08:00	34.09668	-120.717	2.2	153.3	146.6999
2024-01-17T23:06:00-08:00	34.0960783	-120.7167	2.3	153.7	145
2024-01-17T23:07:00-08:00	34.09548	-120.7164	2.4	155.2	145.3999
2024-01-17T23:08:00-08:00	34.0948683	-120.7161	2.4	165.2	146.1999
2024-01-17T23:09:00-08:00	34.0942533	-120.7158	2.4	171.2	146.3999
2024-01-17T23:10:00-08:00	34.09365	-120.7154	2.3	157.9	144.6000
2024-01-17T23:11:00-08:00	34.0930266	-120.7151	2.4	162.9	144.1999
2024-01-17T23:12:00-08:00	34.0924083	-120.7148	2.6	157.2	146.3000
2024-01-17T23:13:00-08:00	34.0917966	-120.7145	2.4	163.5	147.3999
2024-01-17T23:14:00-08:00	34.0911866	-120.7142	2.4	153.9	145.8999
2024-01-17T23:15:00-08:00	34.09058	-120.7139	2.4	157.2	144.1999
2024-01-17T23:16:00-08:00	34.0899733	-120.7136	2.6	166.3	146.8000
2024-01-17T23:17:00-08:00	34.08937	-120.7133	2.5	157.2	146.5
2024-01-17T23:18:00-08:00	34.08875	-120.713	2.5	161.7	145.1000
2024-01-17T23:19:00-08:00	34.0881416	-120.7127	2.3	159.6	145.5
2024-01-17T23:20:00-08:00	34.08754	-120.7124	2.1	157.2	145.1999
2024-01-17T23:21:00-08:00	34.0869133	-120.7121	2.3	166.4	146.6999
2024-01-17T23:22:00-08:00	34.0863016	-120.7118	2.3	153.9	145.3999
2024-01-17T23:23:00-08:00	34.0856916	-120.7115	2.4	160.6	145.8000
2024-01-17T23:24:00-08:00	34.0850716	-120.7112	2.5	159.2	145.1000
2024-01-17T23:25:00-08:00	34.0844516	-120.7109	2.5	152.6	144.8000
2024-01-17T23:26:00-08:00	34.08386	-120.7106	2.3	153.7	144.8000
2024-01-17T23:27:00-08:00	34.0832666	-120.7103	2.3	156.9	144.8999
2024-01-17T23:28:00-08:00	34.0826633	-120.71	2.5	157.2	146.1999

2024-01-17T23:29:00-08:00	34.08208	-120.7097	2.4	159.6	143.19999
2024-01-17T23:30:00-08:00	34.0815216	-120.7094	2.3	151.2	146
2024-01-17T23:31:00-08:00	34.08091	-120.7091	2.6	159.8	146.60000
2024-01-17T23:32:00-08:00	34.0802766	-120.7087	2.2	153	145.30000
2024-01-17T23:33:00-08:00	34.0796716	-120.7084	2.3	143.6	146.39999
2024-01-17T23:34:00-08:00	34.0790433	-120.7081	2.4	152.1	146.80000
2024-01-17T23:35:00-08:00	34.0783983	-120.7077	2.6	150	146.30000
2024-01-17T23:36:00-08:00	34.0776983	-120.7073	2.9	159.4	146.80000
2024-01-17T23:37:00-08:00	34.0769733	-120.7069	2.7	147.6	147
2024-01-17T23:38:00-08:00	34.07627	-120.7065	2.9	155.1	143.19999
2024-01-17T23:39:00-08:00	34.0755783	-120.706	2.8	145	143.30000
2024-01-17T23:40:00-08:00	34.0748683	-120.7056	2.9	155.2	147.89999
2024-01-17T23:41:00-08:00	34.0741400	-120.7052	2.9	150.6	147.5
2024-01-17T23:42:00-08:00	34.0734133	-120.7048	2.8	157.6	146.30000
2024-01-17T23:43:00-08:00	34.0727083	-120.7043	2.9	154.2	143.89999
2024-01-17T23:44:00-08:00	34.0720116	-120.7039	2.8	158.7	144.39999
2024-01-17T23:45:00-08:00	34.0713233	-120.7034	2.8	157.4	145.69999
2024-01-17T23:46:00-08:00	34.07059	-120.703	3.1	155.3	146.60000
2024-01-17T23:47:00-08:00	34.0698566	-120.7026	2.9	156.4	146.19999
2024-01-17T23:48:00-08:00	34.0691383	-120.7022	2.9	154.6	146.80000
2024-01-17T23:49:00-08:00	34.06841	-120.7018	2.9	158.2	146.10000
2024-01-17T23:50:00-08:00	34.06769	-120.7013	3	156.3	146.10000
2024-01-17T23:51:00-08:00	34.0669666	-120.7009	2.9	156.6	146.60000
2024-01-17T23:52:00-08:00	34.0662633	-120.7005	2.9	157.1	145.30000
2024-01-17T23:53:00-08:00	34.0655566	-120.7	2.9	148.2	147
2024-01-17T23:54:00-08:00	34.0648433	-120.6996	2.9	160.7	146.89999
2024-01-17T23:55:00-08:00	34.06416	-120.6991	2.8	141.8	147.30000
2024-01-17T23:56:00-08:00	34.0634383	-120.6987	2.8	154.5	148.39999
2024-01-17T23:57:00-08:00	34.0627266	-120.6983	2.8	151.8	146.89999
2024-01-17T23:58:00-08:00	34.0620149	-120.6978	2.8	152.8	149.30000
2024-01-17T23:59:00-08:00	34.0613250	-120.6974	3	154.9	149.10000
2024-01-18T00:00:00-08:00	34.0606066	-120.697	2.8	152.7	147.89999
2024-01-18T00:01:00-08:00	34.0598883	-120.6966	2.7	151.1	147.30000
2024-01-18T00:02:00-08:00	34.0591733	-120.6962	2.7	157.1	146.5
2024-01-18T00:03:00-08:00	34.0584533	-120.6957	2.8	151.4	148.19999
2024-01-18T00:04:00-08:00	34.05772	-120.6953	2.8	156.2	149.30000
2024-01-18T00:05:00-08:00	34.05698	-120.6949	2.9	155.8	149
2024-01-18T00:06:00-08:00	34.0562283	-120.6945	2.8	149.6	147.89999
2024-01-18T00:07:00-08:00	34.0554816	-120.6941	2.9	160.9	148.30000
2024-01-18T00:08:00-08:00	34.0547116	-120.6937	3.1	151.6	148.89999
2024-01-18T00:09:00-08:00	34.0539333	-120.6933	3.1	158.7	150.80000
2024-01-18T00:10:00-08:00	34.0531683	-120.6929	2.9	154.8	150.30000
2024-01-18T00:11:00-08:00	34.0523983	-120.6925	3	156.2	149.60000
2024-01-18T00:12:00-08:00	34.0516233	-120.6922	3.1	158.2	149.10000
2024-01-18T00:13:00-08:00	34.0508666	-120.6918	2.9	163	149.69999
2024-01-18T00:14:00-08:00	34.0500833	-120.6914	3	161.9	149.89999
2024-01-18T00:15:00-08:00	34.0493216	-120.691	3	153.1	149.5

2024-01-18T00:16:00-08:00	34.0485599	-120.6906	2.9	152	149.8000
2024-01-18T00:17:00-08:00	34.0477883	-120.6902	3	168.8	149.1000
2024-01-18T00:18:00-08:00	34.0470333	-120.6898	3	150.7	149
2024-01-18T00:19:00-08:00	34.0462666	-120.6894	3	154.9	150.3000
2024-01-18T00:20:00-08:00	34.0455083	-120.689	3.2	155.7	149.8999
2024-01-18T00:21:00-08:00	34.0447916	-120.6886	2.8	153.2	148.6999
2024-01-18T00:22:00-08:00	34.0440466	-120.6882	3	157.7	150.5
2024-01-18T00:23:00-08:00	34.0432783	-120.6878	3	158.8	151.8999
2024-01-18T00:24:00-08:00	34.04255	-120.6875	2.7	153.3	150.1999
2024-01-18T00:25:00-08:00	34.04180	-120.6871	2.9	155.3	151
2024-01-18T00:26:00-08:00	34.0410533	-120.6867	2.9	157.3	149.8000
2024-01-18T00:27:00-08:00	34.0403383	-120.6864	2.9	156.4	151.1000
2024-01-18T00:28:00-08:00	34.03960	-120.686	2.8	156.8	151.5
2024-01-18T00:29:00-08:00	34.0388766	-120.6857	2.7	155.1	149.8000
2024-01-18T00:30:00-08:00	34.0381350	-120.6853	2.8	156.9	150.6000
2024-01-18T00:31:00-08:00	34.0374016	-120.6849	2.9	149	150.1000
2024-01-18T00:32:00-08:00	34.0366883	-120.6846	2.9	143.4	151.1000
2024-01-18T00:33:00-08:00	34.03595	-120.6843	2.9	161	151.3000
2024-01-18T00:34:00-08:00	34.0352333	-120.6839	2.7	164.6	151
2024-01-18T00:35:00-08:00	34.0345066	-120.6836	2.7	156.6	149.6000
2024-01-18T00:36:00-08:00	34.0337966	-120.6832	2.8	162.8	149
2024-01-18T00:37:00-08:00	34.03309	-120.6829	2.8	162.7	151.8000
2024-01-18T00:38:00-08:00	34.0323799	-120.6825	2.8	154.8	151.5
2024-01-18T00:39:00-08:00	34.0316716	-120.6822	2.8	156.7	149.8000
2024-01-18T00:40:00-08:00	34.0309783	-120.6818	2.7	162.4	152.6999
2024-01-18T00:41:00-08:00	34.03026	-120.6815	2.6	152.3	152.1000
2024-01-18T00:42:00-08:00	34.02955	-120.6812	2.8	160.3	150
2024-01-18T00:43:00-08:00	34.0288733	-120.6809	2.7	161.3	150.3999
2024-01-18T00:44:00-08:00	34.02819	-120.6805	2.5	154.6	150.1999
2024-01-18T00:45:00-08:00	34.0274966	-120.6802	2.6	154.4	152.1000
2024-01-18T00:46:00-08:00	34.0267933	-120.6799	2.8	162.6	152.1999
2024-01-18T00:47:00-08:00	34.0260866	-120.6796	2.6	165.2	150
2024-01-18T00:48:00-08:00	34.02539	-120.6793	2.7	162.7	150.8000
2024-01-18T00:49:00-08:00	34.0246966	-120.6789	2.7	159.6	151.6999
2024-01-18T00:50:00-08:00	34.0240016	-120.6787	2.7	158.7	151.1000
2024-01-18T00:51:00-08:00	34.0233083	-120.6784	2.7	164.3	151.6000
2024-01-18T00:52:00-08:00	34.0226083	-120.6781	2.7	156.8	151.5
2024-01-18T00:53:00-08:00	34.0219216	-120.6778	2.5	151	150.1999
2024-01-18T00:54:00-08:00	34.0212166	-120.6775	2.6	158.9	151.3999
2024-01-18T00:55:00-08:00	34.02051	-120.6772	2.7	162.3	151.6999
2024-01-18T00:56:00-08:00	34.0198199	-120.6769	2.7	160.1	149.6999
2024-01-18T00:57:00-08:00	34.0191333	-120.6766	2.6	169	150.8000
2024-01-18T00:58:00-08:00	34.01846	-120.6763	2.5	157.9	150.1000
2024-01-18T00:59:00-08:00	34.0177833	-120.676	2.5	153.4	149.8999
2024-01-18T01:00:00-08:00	34.01712	-120.6757	2.5	154.9	152.1999
2024-01-18T01:01:00-08:00	34.0164366	-120.6754	2.5	149.8	150.1999
2024-01-18T01:02:00-08:00	34.01576	-120.6751	2.4	153.6	151.8999

2024-01-18T01:03:00-08:00	34.01509	-120.6748	2.3	155.7	150.89999
2024-01-18T01:04:00-08:00	34.01441	-120.6745	2.7	158.3	151.5
2024-01-18T01:05:00-08:00	34.0137266	-120.6742	2.5	144.4	150.60000
2024-01-18T01:06:00-08:00	34.01307	-120.6739	2.5	155.2	147.80000
2024-01-18T01:07:00-08:00	34.0124033	-120.6736	2.7	154.6	148.10000
2024-01-18T01:08:00-08:00	34.0117683	-120.6732	2.4	158	150.19999
2024-01-18T01:09:00-08:00	34.0111216	-120.6729	2.5	160.7	148.30000
2024-01-18T01:10:00-08:00	34.0104866	-120.6726	2.6	156.6	149.30000
2024-01-18T01:11:00-08:00	34.00987	-120.6722	2.3	156.9	148.60000
2024-01-18T01:12:00-08:00	34.0092316	-120.6718	2.5	153.5	149.89999
2024-01-18T01:13:00-08:00	34.0085833	-120.6715	2.5	150.5	149.19999
2024-01-18T01:14:00-08:00	34.00795	-120.6712	2.4	155.1	150.10000
2024-01-18T01:15:00-08:00	34.0073116	-120.6708	2.6	164.1	150.19999
2024-01-18T01:16:00-08:00	34.0066633	-120.6705	2.4	151.2	149.39999
2024-01-18T01:17:00-08:00	34.00603	-120.6701	2.6	161.3	149.39999
2024-01-18T01:18:00-08:00	34.0053866	-120.6698	2.5	165.5	149.69999
2024-01-18T01:19:00-08:00	34.00477	-120.6694	2.6	154.9	150.60000
2024-01-18T01:20:00-08:00	34.0041649	-120.669	2.5	145	148.5
2024-01-18T01:21:00-08:00	34.0035350	-120.6686	2.6	150.4	149.30000
2024-01-18T01:22:00-08:00	34.0029116	-120.6682	2.5	145.4	150.5
2024-01-18T01:23:00-08:00	34.0022716	-120.6678	2.5	157.7	149.5
2024-01-18T01:24:00-08:00	34.0016283	-120.6674	2.7	155.5	148.89999
2024-01-18T01:25:00-08:00	34.0009966	-120.667	2.6	161	148.60000
2024-01-18T01:26:00-08:00	34.0003833	-120.6666	2.5	157.1	150.60000
2024-01-18T01:27:00-08:00	33.99975	-120.6662	2.5	154.3	151.89999
2024-01-18T01:28:00-08:00	33.9990933	-120.6658	2.7	155.4	151.69999
2024-01-18T01:29:00-08:00	33.9984133	-120.6653	2.8	156.6	151
2024-01-18T01:30:00-08:00	33.9977499	-120.6649	2.7	158.7	152.10000
2024-01-18T01:31:00-08:00	33.9970616	-120.6645	2.8	156.7	153
2024-01-18T01:32:00-08:00	33.9963816	-120.6641	2.7	163.2	152
2024-01-18T01:33:00-08:00	33.9957166	-120.6637	2.5	153.1	149.60000
2024-01-18T01:34:00-08:00	33.9950599	-120.6633	2.7	160.2	153
2024-01-18T01:35:00-08:00	33.9943666	-120.6629	2.7	161	153.39999
2024-01-18T01:36:00-08:00	33.99362	-120.6625	2.9	155.5	156.30000
2024-01-18T01:37:00-08:00	33.9928483	-120.6621	3	166.5	156.60000
2024-01-18T01:38:00-08:00	33.9920633	-120.6617	3.2	156.2	158.30000
2024-01-18T01:39:00-08:00	33.9912799	-120.6613	3	159.7	157.89999
2024-01-18T01:40:00-08:00	33.9904833	-120.6609	3.1	153.7	156.5
2024-01-18T01:41:00-08:00	33.9897099	-120.6605	3	157.8	156.19999
2024-01-18T01:42:00-08:00	33.98894	-120.6601	2.9	159.4	155.80000
2024-01-18T01:43:00-08:00	33.98818	-120.6597	2.9	154.3	156.39999
2024-01-18T01:44:00-08:00	33.9873966	-120.6594	3	162.2	157
2024-01-18T01:45:00-08:00	33.9866166	-120.659	2.9	154.8	157.19999
2024-01-18T01:46:00-08:00	33.9858516	-120.6586	2.9	153.3	155.10000
2024-01-18T01:47:00-08:00	33.9851016	-120.6582	3.1	149.6	153.19999
2024-01-18T01:48:00-08:00	33.9843966	-120.6577	2.8	159.7	151
2024-01-18T01:49:00-08:00	33.9837183	-120.6572	3.2	143.6	143.89999

2024-01-18T01:50:00-08:00	33.98313	-120.6565	2.9	127	133.5
2024-01-18T01:51:00-08:00	33.9825533	-120.6557	3	132.1	133.1999
2024-01-18T01:52:00-08:00	33.9820483	-120.655	2.5	133.4	130.8999
2024-01-18T01:53:00-08:00	33.98158	-120.6543	2.6	125.3	130.5
2024-01-18T01:54:00-08:00	33.98111	-120.6536	2.7	128.8	131.3999
2024-01-18T01:55:00-08:00	33.9806583	-120.653	2.2	123.3	131.6999
2024-01-18T01:56:00-08:00	33.9802466	-120.6524	2.3	127.6	131.8999
2024-01-18T01:57:00-08:00	33.9798316	-120.6517	2.3	129.3	130.6000
2024-01-18T01:58:00-08:00	33.9794683	-120.6511	2.3	130.3	132
2024-01-18T01:59:00-08:00	33.97911	-120.6504	2.3	124.3	131.3999
2024-01-18T02:00:00-08:00	33.9787433	-120.6498	2.4	119.7	131.3999
2024-01-18T02:01:00-08:00	33.9784100	-120.6492	2.2	118.8	129.8000
2024-01-18T02:02:00-08:00	33.9780616	-120.6485	2.1	125.5	131.1999
2024-01-18T02:03:00-08:00	33.9777216	-120.6479	2.2	116.4	131.1999
2024-01-18T02:04:00-08:00	33.9773583	-120.6473	2.1	130	132.8999
2024-01-18T02:05:00-08:00	33.97699	-120.6467	2.2	127.6	132
2024-01-18T02:06:00-08:00	33.9766316	-120.6461	2.3	125.2	131.5
2024-01-18T02:07:00-08:00	33.9762816	-120.6455	2.2	124.1	132.5
2024-01-18T02:08:00-08:00	33.9759316	-120.6449	2.3	120	131.3999
2024-01-18T02:09:00-08:00	33.9755883	-120.6443	2.3	121.5	132.5
2024-01-18T02:10:00-08:00	33.97524	-120.6436	2.3	123.4	131.3999
2024-01-18T02:11:00-08:00	33.97490	-120.643	2.3	132.4	130.1999
2024-01-18T02:12:00-08:00	33.9745716	-120.6424	2.3	127	131.3999
2024-01-18T02:13:00-08:00	33.9742233	-120.6418	2.1	131.5	130.8000
2024-01-18T02:14:00-08:00	33.9738716	-120.6412	2.1	123.4	132
2024-01-18T02:15:00-08:00	33.97351	-120.6406	2.2	133.8	132.5
2024-01-18T02:16:00-08:00	33.9731399	-120.64	2.2	128.8	131.1000
2024-01-18T02:17:00-08:00	33.9727616	-120.6394	2	133.6	132.1000
2024-01-18T02:18:00-08:00	33.9723633	-120.6388	2.2	133.4	131.3999
2024-01-18T02:19:00-08:00	33.97199	-120.6381	2.4	130.6	129.3999
2024-01-18T02:20:00-08:00	33.97162	-120.6375	2.4	124	131.6999
2024-01-18T02:21:00-08:00	33.9712466	-120.6369	2.3	125.4	132.3999
2024-01-18T02:22:00-08:00	33.9708666	-120.6363	2.4	126.2	132.1000
2024-01-18T02:23:00-08:00	33.9704933	-120.6357	2.3	127.9	132.1999
2024-01-18T02:24:00-08:00	33.97011	-120.635	2.4	129.2	132.3999
2024-01-18T02:25:00-08:00	33.9697316	-120.6344	2.5	118.9	132.3000
2024-01-18T02:26:00-08:00	33.96935	-120.6338	2.3	123.4	131.8000
2024-01-18T02:27:00-08:00	33.9689666	-120.6331	2.4	122.8	131.8999
2024-01-18T02:28:00-08:00	33.9685616	-120.6325	2.4	126.6	133.5
2024-01-18T02:29:00-08:00	33.9681683	-120.6319	2.4	124	132.1000
2024-01-18T02:30:00-08:00	33.96780	-120.6313	2.2	133.9	130.8999
2024-01-18T02:31:00-08:00	33.9674183	-120.6307	2.4	125.7	131.3000
2024-01-18T02:32:00-08:00	33.9670183	-120.6301	2.5	127.1	133.3999
2024-01-18T02:33:00-08:00	33.9666233	-120.6295	2.4	129.8	132
2024-01-18T02:34:00-08:00	33.96625	-120.6288	2.3	126.5	132.3000
2024-01-18T02:35:00-08:00	33.96583	-120.6282	2.3	137.8	132.8999
2024-01-18T02:36:00-08:00	33.9654216	-120.6276	2.3	124.2	132.1000

2024-01-18T02:37:00-08:00	33.96501	-120.6269	2.2	134.6	130.89999
2024-01-18T02:38:00-08:00	33.9646000	-120.6262	2.5	125.1	132.30000
2024-01-18T02:39:00-08:00	33.9641866	-120.6256	2.3	127	132.10000
2024-01-18T02:40:00-08:00	33.9637866	-120.6249	2.4	130	131.10000
2024-01-18T02:41:00-08:00	33.96338	-120.6242	2.6	120.3	133.5
2024-01-18T02:42:00-08:00	33.9629766	-120.6236	2.5	128.8	131.19999
2024-01-18T02:43:00-08:00	33.9625650	-120.6229	2.6	128.4	131.89999
2024-01-18T02:44:00-08:00	33.9621816	-120.6222	2.5	124.5	131.19999
2024-01-18T02:45:00-08:00	33.9617899	-120.6215	2.6	119.9	132.19999
2024-01-18T02:46:00-08:00	33.9613633	-120.6208	2.6	129.6	133.10000
2024-01-18T02:47:00-08:00	33.9609500	-120.6201	2.7	123.4	132.10000
2024-01-18T02:48:00-08:00	33.96054	-120.6194	2.5	125.5	132.39999
2024-01-18T02:49:00-08:00	33.9601300	-120.6187	2.4	123.6	131.5
2024-01-18T02:50:00-08:00	33.9597066	-120.618	2.6	123.1	132.60000
2024-01-18T02:51:00-08:00	33.9592833	-120.6173	2.5	125.1	132.69999
2024-01-18T02:52:00-08:00	33.95885	-120.6166	2.6	129	133.80000
2024-01-18T02:53:00-08:00	33.9584016	-120.6159	2.6	130	131.60000
2024-01-18T02:54:00-08:00	33.9579566	-120.6152	2.7	133.5	132.30000
2024-01-18T02:55:00-08:00	33.9575149	-120.6145	2.7	127	132.39999
2024-01-18T02:56:00-08:00	33.9570783	-120.6138	2.7	123.9	131.39999
2024-01-18T02:57:00-08:00	33.9566499	-120.6131	2.4	127.2	131
2024-01-18T02:58:00-08:00	33.9562166	-120.6124	2.4	131.1	132.5
2024-01-18T02:59:00-08:00	33.95577	-120.6117	2.7	128.6	131.89999
2024-01-18T03:00:00-08:00	33.9553300	-120.611	2.7	125.5	131.80000
2024-01-18T03:01:00-08:00	33.9548916	-120.6104	2.6	130.2	132.60000
2024-01-18T03:02:00-08:00	33.95444	-120.6097	2.6	131.6	133.19999
2024-01-18T03:03:00-08:00	33.9539916	-120.609	2.6	125.2	131.69999
2024-01-18T03:04:00-08:00	33.9535483	-120.6084	2.4	124.4	131.89999
2024-01-18T03:05:00-08:00	33.95311	-120.6077	2.6	128.1	131.39999
2024-01-18T03:06:00-08:00	33.9526683	-120.607	2.7	123.6	131.30000
2024-01-18T03:07:00-08:00	33.9522166	-120.6063	2.8	129.4	131.89999
2024-01-18T03:08:00-08:00	33.95179	-120.6057	2.5	130.6	131.5
2024-01-18T03:09:00-08:00	33.95133	-120.605	2.5	132.9	131.39999
2024-01-18T03:10:00-08:00	33.95088	-120.6043	2.6	133.4	132.30000
2024-01-18T03:11:00-08:00	33.9504449	-120.6037	2.5	131.7	132.89999
2024-01-18T03:12:00-08:00	33.9499783	-120.603	2.5	133.5	131.80000
2024-01-18T03:13:00-08:00	33.9495266	-120.6023	2.8	124.3	131.69999
2024-01-18T03:14:00-08:00	33.9490666	-120.6017	2.4	132.2	132.10000
2024-01-18T03:15:00-08:00	33.9485983	-120.601	2.5	132.3	132.10000
2024-01-18T03:16:00-08:00	33.94813	-120.6003	3	127	130.60000
2024-01-18T03:17:00-08:00	33.94769	-120.5996	2.7	132	131
2024-01-18T03:18:00-08:00	33.9472216	-120.5989	2.8	128.2	129.19999
2024-01-18T03:19:00-08:00	33.9467683	-120.5982	2.7	124.3	129.60000
2024-01-18T03:20:00-08:00	33.9463183	-120.5975	2.9	126.8	130.19999
2024-01-18T03:21:00-08:00	33.94586	-120.5968	2.7	126	128.5
2024-01-18T03:22:00-08:00	33.9454083	-120.596	2.7	125.3	128.39999
2024-01-18T03:23:00-08:00	33.94497	-120.5953	2.8	126	127.19999

2024-01-18T03:24:00-08:00	33.9445233	-120.5945	2.8	125.9	127.3000
2024-01-18T03:25:00-08:00	33.9440833	-120.5938	2.7	123.9	128.5
2024-01-18T03:26:00-08:00	33.94362	-120.593	2.9	123.2	127.5
2024-01-18T03:27:00-08:00	33.9431866	-120.5922	2.7	124.6	127.8000
2024-01-18T03:28:00-08:00	33.94272	-120.5915	2.8	126.2	126.8000
2024-01-18T03:29:00-08:00	33.9422666	-120.5907	2.8	127.9	127.5999
2024-01-18T03:30:00-08:00	33.94183	-120.5899	2.7	126.8	127.9000
2024-01-18T03:31:00-08:00	33.94139	-120.5892	2.7	128.8	127.9000
2024-01-18T03:32:00-08:00	33.9409016	-120.5884	2.8	134	127.6999
2024-01-18T03:33:00-08:00	33.9404433	-120.5876	2.9	122.5	127
2024-01-18T03:34:00-08:00	33.9399716	-120.5869	2.8	129.7	127.6999
2024-01-18T03:35:00-08:00	33.93950	-120.5861	2.9	124.7	129.5
2024-01-18T03:36:00-08:00	33.93904	-120.5854	2.8	122.5	126
2024-01-18T03:37:00-08:00	33.93857	-120.5846	2.8	126.8	127.1999
2024-01-18T03:38:00-08:00	33.9381033	-120.5838	2.9	126.4	126.1999
2024-01-18T03:39:00-08:00	33.9376666	-120.583	2.9	124.8	125
2024-01-18T03:40:00-08:00	33.9372083	-120.5822	2.8	120.5	123.5999
2024-01-18T03:41:00-08:00	33.9367683	-120.5815	2.8	121.7	123.1999
2024-01-18T03:42:00-08:00	33.9363516	-120.5807	2.6	127.7	121.6999
2024-01-18T03:43:00-08:00	33.93593	-120.5799	2.9	118.3	120.1999
2024-01-18T03:44:00-08:00	33.9355216	-120.579	2.7	122.3	120.4000
2024-01-18T03:45:00-08:00	33.9351033	-120.5782	2.8	118.8	122.4000
2024-01-18T03:46:00-08:00	33.9346666	-120.5774	2.8	124.6	119.5999
2024-01-18T03:47:00-08:00	33.9342483	-120.5766	2.8	123.7	122.0999
2024-01-18T03:48:00-08:00	33.93383	-120.5758	2.9	125.8	120.0999
2024-01-18T03:49:00-08:00	33.9334016	-120.575	2.7	124.3	120.5999
2024-01-18T03:50:00-08:00	33.9329933	-120.5742	2.8	118.6	121.3000
2024-01-18T03:51:00-08:00	33.9325683	-120.5734	2.9	125.2	120
2024-01-18T03:52:00-08:00	33.9321416	-120.5726	2.7	127.5	120.5
2024-01-18T03:53:00-08:00	33.9317283	-120.5718	2.5	120.3	121.8000
2024-01-18T03:54:00-08:00	33.9312966	-120.5711	2.7	119.7	122.0999
2024-01-18T03:55:00-08:00	33.9308583	-120.5703	2.6	127.4	120.5999
2024-01-18T03:56:00-08:00	33.9304266	-120.5695	2.8	123	121.5
2024-01-18T03:57:00-08:00	33.93000	-120.5688	2.8	123.2	120.0999
2024-01-18T03:58:00-08:00	33.92956	-120.568	2.8	128	122.0999
2024-01-18T03:59:00-08:00	33.92912	-120.5672	2.8	126.5	120.4000
2024-01-18T04:00:00-08:00	33.9286933	-120.5664	2.9	123.4	119.8000
2024-01-18T04:01:00-08:00	33.9282766	-120.5657	2.9	127.3	121.4000
2024-01-18T04:02:00-08:00	33.9278349	-120.5649	2.7	121.8	122.1999
2024-01-18T04:03:00-08:00	33.9273849	-120.5641	2.7	122.2	122.3000
2024-01-18T04:04:00-08:00	33.9269383	-120.5634	3	121.3	122
2024-01-18T04:05:00-08:00	33.92650	-120.5626	2.8	123.3	120.9000
2024-01-18T04:06:00-08:00	33.9260699	-120.5619	2.9	125.1	121.0999
2024-01-18T04:07:00-08:00	33.9256466	-120.5611	2.8	125.6	121.0999
2024-01-18T04:08:00-08:00	33.9252316	-120.5603	2.7	128.3	120.8000
2024-01-18T04:09:00-08:00	33.9247800	-120.5595	2.8	119.7	121.9000
2024-01-18T04:10:00-08:00	33.9243316	-120.5588	2.8	128	120.8000

2024-01-18T04:11:00-08:00	33.92391	-120.558	2.7	120.9	120.69999
2024-01-18T04:12:00-08:00	33.92350	-120.5573	2.6	122.3	120
2024-01-18T04:13:00-08:00	33.9230683	-120.5565	2.6	125.6	120.5
2024-01-18T04:14:00-08:00	33.9226633	-120.5558	2.9	123.4	121.59999
2024-01-18T04:15:00-08:00	33.92222	-120.555	2.8	128.6	122.5
2024-01-18T04:16:00-08:00	33.9217783	-120.5543	2.6	126.7	121.69999
2024-01-18T04:17:00-08:00	33.92135	-120.5535	2.8	127.8	120.5
2024-01-18T04:18:00-08:00	33.9209133	-120.5528	2.8	126.2	121.90000
2024-01-18T04:19:00-08:00	33.9204666	-120.5521	2.8	129	120.09999
2024-01-18T04:20:00-08:00	33.9200316	-120.5514	2.8	126.4	119.90000
2024-01-18T04:21:00-08:00	33.9196166	-120.5506	2.6	123.7	120
2024-01-18T04:22:00-08:00	33.9191866	-120.5499	2.7	126.9	119.40000
2024-01-18T04:23:00-08:00	33.9187633	-120.5492	2.7	128.9	118.30000
2024-01-18T04:24:00-08:00	33.9183516	-120.5485	2.9	122.3	116.5
2024-01-18T04:25:00-08:00	33.9179483	-120.5477	2.8	120.7	118.59999
2024-01-18T04:26:00-08:00	33.9175300	-120.547	2.8	129.5	118.69999
2024-01-18T04:27:00-08:00	33.9171133	-120.5462	2.8	121.7	118.30000
2024-01-18T04:28:00-08:00	33.9167133	-120.5455	2.7	123.3	117.40000
2024-01-18T04:29:00-08:00	33.9162900	-120.5447	2.7	125.1	118
2024-01-18T04:30:00-08:00	33.9158733	-120.544	2.7	123.5	118.90000
2024-01-18T04:31:00-08:00	33.9154716	-120.5433	2.6	120.1	118.40000
2024-01-18T04:32:00-08:00	33.9150916	-120.5426	2.5	123.1	117.80000
2024-01-18T04:33:00-08:00	33.91470	-120.5418	2.6	126.5	118.59999
2024-01-18T04:34:00-08:00	33.9143083	-120.5411	2.4	126	117.09999
2024-01-18T04:35:00-08:00	33.9139383	-120.5403	2.7	117.2	117.40000
2024-01-18T04:36:00-08:00	33.91358	-120.5396	2.5	122.4	117.30000
2024-01-18T04:37:00-08:00	33.91322	-120.5388	2.6	119.5	120.09999
2024-01-18T04:38:00-08:00	33.91288	-120.5381	2.6	117.9	117.69999
2024-01-18T04:39:00-08:00	33.91254	-120.5374	2.4	115.7	119.19999
2024-01-18T04:40:00-08:00	33.91216	-120.5366	2.6	120	118.69999
2024-01-18T04:41:00-08:00	33.9118099	-120.5359	2.4	121.3	117.5
2024-01-18T04:42:00-08:00	33.91144	-120.5351	2.6	119.9	119.19999
2024-01-18T04:43:00-08:00	33.91108	-120.5344	2.5	118.4	119.19999
2024-01-18T04:44:00-08:00	33.9107016	-120.5337	2.5	122.5	116.90000
2024-01-18T04:45:00-08:00	33.9103383	-120.5329	2.6	123.9	119.5
2024-01-18T04:46:00-08:00	33.9099566	-120.5322	2.6	130	119.69999
2024-01-18T04:47:00-08:00	33.90959	-120.5315	2.6	128.4	122.19999
2024-01-18T04:48:00-08:00	33.90917	-120.5308	2.8	122.1	122.5
2024-01-18T04:49:00-08:00	33.9087533	-120.5301	2.7	129.2	122.19999
2024-01-18T04:50:00-08:00	33.9083766	-120.5293	2.5	119.9	122.80000
2024-01-18T04:51:00-08:00	33.9079616	-120.5286	2.8	127.8	122.5
2024-01-18T04:52:00-08:00	33.9075433	-120.5279	2.7	123.8	122.80000
2024-01-18T04:53:00-08:00	33.9070983	-120.5272	2.6	129.6	121.80000
2024-01-18T04:54:00-08:00	33.9066866	-120.5265	2.6	129.9	121.59999
2024-01-18T04:55:00-08:00	33.90625	-120.5258	2.7	132.4	121.69999
2024-01-18T04:56:00-08:00	33.9058133	-120.5251	2.8	135.1	120.69999
2024-01-18T04:57:00-08:00	33.9054099	-120.5244	2.6	121.8	122.80000

2024-01-18T04:58:00-08:00	33.9049666	-120.5237	2.6	127.1	123.0999
2024-01-18T04:59:00-08:00	33.9045783	-120.523	2.6	118.7	122.0999
2024-01-18T05:00:00-08:00	33.9041600	-120.5223	2.7	125.7	123.5999
2024-01-18T05:01:00-08:00	33.9037033	-120.5215	2.7	130.2	123.3000
2024-01-18T05:02:00-08:00	33.9032683	-120.5208	2.6	129.1	121.5
2024-01-18T05:03:00-08:00	33.90285	-120.5202	2.5	130	122.8000
2024-01-18T05:04:00-08:00	33.9023783	-120.5195	2.7	130.2	121.5999
2024-01-18T05:05:00-08:00	33.9019366	-120.5188	2.8	123.3	121.3000
2024-01-18T05:06:00-08:00	33.9016016	-120.5181	2.6	118.5	123.9000
2024-01-18T05:07:00-08:00	33.9012933	-120.5173	2.4	122.7	122.5999
2024-01-18T05:08:00-08:00	33.9009716	-120.5166	2.6	118.8	126.1999
2024-01-18T05:09:00-08:00	33.9006133	-120.5159	2.4	123.7	127.0999
2024-01-18T05:10:00-08:00	33.90025	-120.5152	2.5	122.2	130.1999
2024-01-18T05:11:00-08:00	33.89987	-120.5144	2.4	114.9	129.3999
2024-01-18T05:12:00-08:00	33.8994816	-120.5137	2.4	121.9	128.8000
2024-01-18T05:13:00-08:00	33.8991033	-120.513	2.3	127.7	129
2024-01-18T05:14:00-08:00	33.8987316	-120.5124	2.4	121	129
2024-01-18T05:15:00-08:00	33.89834	-120.5116	2.4	126	128.8999
2024-01-18T05:16:00-08:00	33.89796	-120.511	2.5	120.5	129.6000
2024-01-18T05:17:00-08:00	33.8975766	-120.5103	2.3	127.8	128.6000
2024-01-18T05:18:00-08:00	33.89721	-120.5096	2.2	116.4	129.3000
2024-01-18T05:19:00-08:00	33.89683	-120.509	2.4	117.2	130
2024-01-18T05:20:00-08:00	33.89643	-120.5084	2.3	133.9	129.3000
2024-01-18T05:21:00-08:00	33.8960266	-120.5077	2.4	118.9	129.8000
2024-01-18T05:22:00-08:00	33.8956233	-120.5071	2.3	126.9	130.3000
2024-01-18T05:23:00-08:00	33.8951966	-120.5065	2.4	132.7	130.6999
2024-01-18T05:24:00-08:00	33.8947466	-120.5058	2.4	134.8	131.5
2024-01-18T05:25:00-08:00	33.8942883	-120.5052	2.6	132.6	131.3999
2024-01-18T05:26:00-08:00	33.8938266	-120.5045	2.6	128.5	129.6999
2024-01-18T05:27:00-08:00	33.8933533	-120.5038	2.8	127.2	129.6000
2024-01-18T05:28:00-08:00	33.8928316	-120.5031	2.9	133.9	128.5
2024-01-18T05:29:00-08:00	33.8923333	-120.5023	2.8	125.7	131.5
2024-01-18T05:30:00-08:00	33.8918083	-120.5016	2.8	127.8	129.3999
2024-01-18T05:31:00-08:00	33.89127	-120.5008	3.1	131.9	129.8000
2024-01-18T05:32:00-08:00	33.8907333	-120.5	3.2	130.3	131
2024-01-18T05:33:00-08:00	33.8901966	-120.4992	3	129.1	130.6000
2024-01-18T05:34:00-08:00	33.8896533	-120.4984	3.2	130.8	129.3999
2024-01-18T05:35:00-08:00	33.8891083	-120.4976	3.1	129.1	129.3000
2024-01-18T05:36:00-08:00	33.88856	-120.4968	3.2	128.1	130.6999
2024-01-18T05:37:00-08:00	33.8880266	-120.496	3.1	130.7	131.1000
2024-01-18T05:38:00-08:00	33.8874516	-120.4952	3	131.9	131
2024-01-18T05:39:00-08:00	33.8868866	-120.4944	3.2	127.4	129.5
2024-01-18T05:40:00-08:00	33.8863366	-120.4937	3.2	132.6	131
2024-01-18T05:41:00-08:00	33.88577	-120.4928	3.4	129.9	127.6999
2024-01-18T05:42:00-08:00	33.8852333	-120.492	3.2	130.2	126.5999
2024-01-18T05:43:00-08:00	33.88470	-120.4911	3.3	130.3	125.5999
2024-01-18T05:44:00-08:00	33.8841483	-120.4903	3.2	129.4	125.3000

2024-01-18T05:45:00-08:00	33.8836433	-120.4894	3.1	131.2	125.6999
2024-01-18T05:46:00-08:00	33.8831316	-120.4886	3.2	125	127.1999
2024-01-18T05:47:00-08:00	33.88261	-120.4877	3.1	124.1	125.6999
2024-01-18T05:48:00-08:00	33.8821083	-120.4869	3.2	122.1	126.0999
2024-01-18T05:49:00-08:00	33.8815899	-120.4861	3.1	124	127.4000
2024-01-18T05:50:00-08:00	33.8810583	-120.4852	3.3	125.5	125.5
2024-01-18T05:51:00-08:00	33.8805016	-120.4842	3.9	122.3	124.6999
2024-01-18T05:52:00-08:00	33.87993	-120.4832	4.1	120.6	123.6999
2024-01-18T05:53:00-08:00	33.8793066	-120.482	4.2	123.9	123.9000
2024-01-18T05:54:00-08:00	33.8786816	-120.4809	4.1	121.3	124.4000
2024-01-18T05:55:00-08:00	33.87806	-120.4797	4.2	124.5	123.4000
2024-01-18T05:56:00-08:00	33.87746	-120.4786	4.3	124.5	123.8000
2024-01-18T05:57:00-08:00	33.8768516	-120.4774	4.2	120.7	124.1999
2024-01-18T05:58:00-08:00	33.8762333	-120.4762	4.2	121.1	124.3000
2024-01-18T05:59:00-08:00	33.87558	-120.475	4.4	124.5	125
2024-01-18T06:00:00-08:00	33.87494	-120.4738	4.3	123.5	124.6999
2024-01-18T06:01:00-08:00	33.8742633	-120.4727	4.3	131.3	126.6999
2024-01-18T06:02:00-08:00	33.8735583	-120.4715	4.3	127.1	125.5999
2024-01-18T06:03:00-08:00	33.87288	-120.4703	4.4	123.1	124.5
2024-01-18T06:04:00-08:00	33.87224	-120.4692	4.4	122.2	125.4000
2024-01-18T06:05:00-08:00	33.8715650	-120.468	4.3	123.3	125.0999
2024-01-18T06:06:00-08:00	33.87088	-120.4668	4.4	123.2	124.5
2024-01-18T06:07:00-08:00	33.87019	-120.4657	4.1	128	124.5999
2024-01-18T06:08:00-08:00	33.8695033	-120.4645	4.4	127.8	126.5
2024-01-18T06:09:00-08:00	33.8688233	-120.4633	4.2	125.5	124.9000
2024-01-18T06:10:00-08:00	33.8681716	-120.4622	4.1	121.3	125.6999
2024-01-18T06:11:00-08:00	33.8675166	-120.4611	4.5	123.9	126.1999
2024-01-18T06:12:00-08:00	33.86685	-120.4599	4.2	122.5	124.9000
2024-01-18T06:13:00-08:00	33.8661883	-120.4588	4.1	125.9	125.5999
2024-01-18T06:14:00-08:00	33.86553	-120.4577	4.1	124.6	124.6999
2024-01-18T06:15:00-08:00	33.8648699	-120.4565	4.2	124.4	124.4000
2024-01-18T06:16:00-08:00	33.86420	-120.4554	4.1	123.7	126
2024-01-18T06:17:00-08:00	33.8635283	-120.4542	4.3	124.7	125.0999
2024-01-18T06:18:00-08:00	33.86289	-120.4531	3.9	122.3	125.5
2024-01-18T06:19:00-08:00	33.8622216	-120.452	4.1	127.3	124.5999
2024-01-18T06:20:00-08:00	33.8615366	-120.4509	4.3	128.8	126.0999
2024-01-18T06:21:00-08:00	33.86086	-120.4498	4.2	127.9	126.3000
2024-01-18T06:22:00-08:00	33.8601566	-120.4486	4.2	124	125.5
2024-01-18T06:23:00-08:00	33.85947	-120.4475	4.2	127	125.6999
2024-01-18T06:24:00-08:00	33.8587716	-120.4464	4.1	127.7	126.1999
2024-01-18T06:25:00-08:00	33.8581083	-120.4453	4.1	126	123.3000
2024-01-18T06:26:00-08:00	33.8574316	-120.4442	4.3	123.3	125
2024-01-18T06:27:00-08:00	33.8567316	-120.443	4.1	125.5	125.9000
2024-01-18T06:28:00-08:00	33.8560516	-120.4419	4.4	126.2	125.1999
2024-01-18T06:29:00-08:00	33.8553716	-120.4408	4.3	128.3	125.3000
2024-01-18T06:30:00-08:00	33.85465	-120.4397	4.3	130.4	126.3000
2024-01-18T06:31:00-08:00	33.8539583	-120.4386	4.3	125.8	124.1999

2024-01-18T06:32:00-08:00	33.8532699	-120.4375	4.4	127.8	126.09999
2024-01-18T06:33:00-08:00	33.8525383	-120.4363	4.3	129.1	124.80000
2024-01-18T06:34:00-08:00	33.8518633	-120.4352	4	127.5	125.40000
2024-01-18T06:35:00-08:00	33.8511449	-120.4341	4.1	125.8	125.80000
2024-01-18T06:36:00-08:00	33.8504299	-120.433	4.1	127	124.80000
2024-01-18T06:37:00-08:00	33.8497166	-120.4319	4.4	127.7	127.5
2024-01-18T06:38:00-08:00	33.8490216	-120.4308	4	126.4	124.80000
2024-01-18T06:39:00-08:00	33.84828	-120.4296	4.3	131.9	125.30000
2024-01-18T06:40:00-08:00	33.8475883	-120.4286	4.1	127.8	126
2024-01-18T06:41:00-08:00	33.8468416	-120.4275	4	129	125.19999
2024-01-18T06:42:00-08:00	33.8461233	-120.4263	4.2	128	125.69999
2024-01-18T06:43:00-08:00	33.8453899	-120.4253	4.2	130.3	125.09999
2024-01-18T06:44:00-08:00	33.8446583	-120.4242	4.3	129.5	125
2024-01-18T06:45:00-08:00	33.8439083	-120.4231	4.2	130.6	124.69999
2024-01-18T06:46:00-08:00	33.84319	-120.422	4.1	130.8	125.59999
2024-01-18T06:47:00-08:00	33.84245	-120.4209	4.1	129.8	124.59999
2024-01-18T06:48:00-08:00	33.8416999	-120.4198	4.3	127.6	121.90000
2024-01-18T06:49:00-08:00	33.8410716	-120.4187	4.1	123.9	118.5
2024-01-18T06:50:00-08:00	33.8404833	-120.4174	4.2	119.3	116.69999
2024-01-18T06:51:00-08:00	33.8399033	-120.4162	4.5	120.4	117.59999
2024-01-18T06:52:00-08:00	33.83934	-120.415	4.3	119.4	117.90000
2024-01-18T06:53:00-08:00	33.83873	-120.4137	4.3	121.3	119.09999
2024-01-18T06:54:00-08:00	33.8381050	-120.4124	4.3	122.2	120.19999
2024-01-18T06:55:00-08:00	33.8374566	-120.4112	4.3	123.5	119.19999
2024-01-18T06:56:00-08:00	33.8368283	-120.41	4.4	121.2	121.09999
2024-01-18T06:57:00-08:00	33.8361533	-120.4088	4.3	123.4	122.90000
2024-01-18T06:58:00-08:00	33.8354666	-120.4076	4.3	126.6	123.59999
2024-01-18T06:59:00-08:00	33.83478	-120.4063	4.5	125.7	122.80000
2024-01-18T07:00:00-08:00	33.8340933	-120.4051	4.3	124.1	121.19999
2024-01-18T07:01:00-08:00	33.83341	-120.4038	4.5	124.5	122.09999
2024-01-18T07:02:00-08:00	33.8327083	-120.4026	4.4	125.4	124.80000
2024-01-18T07:03:00-08:00	33.8320016	-120.4013	4.6	122.8	123.30000
2024-01-18T07:04:00-08:00	33.83128	-120.4	4.3	124	123.19999
2024-01-18T07:05:00-08:00	33.83057	-120.3988	4.4	126.3	123.30000
2024-01-18T07:06:00-08:00	33.8298549	-120.3976	4.3	126	122.5
2024-01-18T07:07:00-08:00	33.8291533	-120.3964	4.4	126.1	121.90000
2024-01-18T07:08:00-08:00	33.8285133	-120.3953	4.2	126.8	122.09999
2024-01-18T07:09:00-08:00	33.82788	-120.3942	3.9	125.6	122.59999
2024-01-18T07:10:00-08:00	33.8272399	-120.3931	3.9	126.6	122.40000
2024-01-18T07:11:00-08:00	33.8266283	-120.392	4	125.5	123
2024-01-18T07:12:00-08:00	33.8260233	-120.3909	3.9	124.1	122.30000
2024-01-18T07:13:00-08:00	33.82538	-120.3899	3.8	125.1	123.09999
2024-01-18T07:14:00-08:00	33.8247549	-120.3888	3.9	127.1	122.40000
2024-01-18T07:15:00-08:00	33.82410	-120.3878	4	129	123.30000
2024-01-18T07:16:00-08:00	33.8234333	-120.3867	3.9	126.6	122.90000
2024-01-18T07:17:00-08:00	33.8227900	-120.3857	3.9	127	120.59999
2024-01-18T07:18:00-08:00	33.8221666	-120.3847	4	130.4	120.09999

2024-01-18T07:19:00-08:00	33.8215333	-120.3836	4	128.6	120.3000
2024-01-18T07:20:00-08:00	33.8209183	-120.3826	3.9	124.9	120.5999
2024-01-18T07:21:00-08:00	33.82027	-120.3815	3.9	123.9	120.5
2024-01-18T07:22:00-08:00	33.81964	-120.3805	4	125.3	119.8000
2024-01-18T07:23:00-08:00	33.8190533	-120.3794	3.8	124.1	117.9000
2024-01-18T07:24:00-08:00	33.8185033	-120.3783	3.8	120.5	117.6999
2024-01-18T07:25:00-08:00	33.8179316	-120.3772	4	125.6	119
2024-01-18T07:26:00-08:00	33.8173433	-120.3761	3.9	123.9	118.8000
2024-01-18T07:27:00-08:00	33.8167766	-120.375	3.9	123.8	117.9000
2024-01-18T07:28:00-08:00	33.8162033	-120.3739	3.9	122.3	117.5
2024-01-18T07:29:00-08:00	33.8156166	-120.3728	3.8	121.3	118.5
2024-01-18T07:30:00-08:00	33.81506	-120.3717	4	118	118.5999
2024-01-18T07:31:00-08:00	33.81445	-120.3705	4	122.2	118.6999
2024-01-18T07:32:00-08:00	33.8138283	-120.3694	4	121.8	117.0999
2024-01-18T07:33:00-08:00	33.8132483	-120.3683	4	124.7	118
2024-01-18T07:34:00-08:00	33.8126466	-120.3672	4	121.4	121.1999
2024-01-18T07:35:00-08:00	33.81200	-120.3661	4	126.5	121.8000
2024-01-18T07:36:00-08:00	33.8113766	-120.365	3.8	124.4	121.6999
2024-01-18T07:37:00-08:00	33.8107416	-120.3639	4	124.3	121.6999
2024-01-18T07:38:00-08:00	33.8100816	-120.3628	4.2	126.1	119.8000
2024-01-18T07:39:00-08:00	33.80945	-120.3618	4	127.9	121.3000
2024-01-18T07:40:00-08:00	33.80881	-120.3607	3.8	125	121.4000
2024-01-18T07:41:00-08:00	33.8081966	-120.3596	4	121.9	121.1999
2024-01-18T07:42:00-08:00	33.8075666	-120.3585	4	125.1	120
2024-01-18T07:43:00-08:00	33.8069349	-120.3574	4.2	122.5	121.9000
2024-01-18T07:44:00-08:00	33.8062866	-120.3563	4	126.4	120.8000
2024-01-18T07:45:00-08:00	33.80567	-120.3552	4	125.5	119.6999
2024-01-18T07:46:00-08:00	33.80505	-120.3541	4.3	119.4	119.6999
2024-01-18T07:47:00-08:00	33.8044233	-120.353	4	125	120.3000
2024-01-18T07:48:00-08:00	33.8038249	-120.3519	4	123.5	121.3000
2024-01-18T07:49:00-08:00	33.8032016	-120.3508	3.9	124.4	120.4000
2024-01-18T07:50:00-08:00	33.80260	-120.3496	3.9	122.9	121.0999
2024-01-18T07:51:00-08:00	33.8019966	-120.3485	4	120.4	121.5999
2024-01-18T07:52:00-08:00	33.8014016	-120.3474	4.1	122.2	121
2024-01-18T07:53:00-08:00	33.8008116	-120.3464	3.7	125.3	120.9000
2024-01-18T07:54:00-08:00	33.8002216	-120.3453	3.6	124.5	119.9000
2024-01-18T07:55:00-08:00	33.79965	-120.3442	3.8	120.3	121.8000
2024-01-18T07:56:00-08:00	33.7990366	-120.3432	3.9	126.7	120.5
2024-01-18T07:57:00-08:00	33.7984416	-120.3421	3.7	125.2	121.0999
2024-01-18T07:58:00-08:00	33.79784	-120.3411	3.8	124.2	120.6999
2024-01-18T07:59:00-08:00	33.79722	-120.34	4	125.3	122.8000
2024-01-18T08:00:00-08:00	33.79656	-120.3389	3.9	127.4	121.6999
2024-01-18T08:01:00-08:00	33.7959233	-120.3379	3.8	127.8	121.3000
2024-01-18T08:02:00-08:00	33.7952966	-120.3369	3.9	126.5	122.0999
2024-01-18T08:03:00-08:00	33.7946433	-120.3358	3.9	131.5	122.5
2024-01-18T08:04:00-08:00	33.79403	-120.3348	3.8	126.4	122.0999
2024-01-18T08:05:00-08:00	33.7934016	-120.3338	3.7	128.2	121.6999

2024-01-18T08:06:00-08:00	33.7927583	-120.3327	3.9	126.3	122.5
2024-01-18T08:07:00-08:00	33.79214	-120.3317	4	125.2	122.6999
2024-01-18T08:08:00-08:00	33.7914983	-120.3307	3.9	126.3	122.3000
2024-01-18T08:09:00-08:00	33.7908383	-120.3296	3.8	126.1	120.5
2024-01-18T08:10:00-08:00	33.7902233	-120.3286	3.7	127.5	121.3000
2024-01-18T08:11:00-08:00	33.78959	-120.3276	3.7	128.4	121.5
2024-01-18T08:12:00-08:00	33.7889216	-120.3266	4	128.5	121.6999
2024-01-18T08:13:00-08:00	33.7882849	-120.3256	3.8	127.4	121.9000
2024-01-18T08:14:00-08:00	33.7876483	-120.3246	3.5	127.6	120.5999
2024-01-18T08:15:00-08:00	33.7870066	-120.3236	3.7	124.4	121.5
2024-01-18T08:16:00-08:00	33.7863883	-120.3226	3.9	127.1	123.3000
2024-01-18T08:17:00-08:00	33.7857599	-120.3216	3.7	129.3	121.9000
2024-01-18T08:18:00-08:00	33.7851716	-120.3206	3.7	123.7	120.8000
2024-01-18T08:19:00-08:00	33.7845600	-120.3196	3.7	126.5	122
2024-01-18T08:20:00-08:00	33.7839466	-120.3187	3.7	127.1	123.0999
2024-01-18T08:21:00-08:00	33.78333	-120.3177	3.7	126	121.5
2024-01-18T08:22:00-08:00	33.7827616	-120.3167	3.9	123.1	120.3000
2024-01-18T08:23:00-08:00	33.7821999	-120.3157	3.7	124.7	119.3000
2024-01-18T08:24:00-08:00	33.7816233	-120.3147	3.7	123	119.9000
2024-01-18T08:25:00-08:00	33.7810716	-120.3136	3.7	121.7	120.6999
2024-01-18T08:26:00-08:00	33.7805016	-120.3126	3.8	122.3	119
2024-01-18T08:27:00-08:00	33.7799666	-120.3115	3.6	126	117.8000
2024-01-18T08:28:00-08:00	33.77942	-120.3105	3.9	123.3	121.0999
2024-01-18T08:29:00-08:00	33.77886	-120.3094	3.9	121.9	120.1999
2024-01-18T08:30:00-08:00	33.7782966	-120.3084	3.8	122.9	120.5999
2024-01-18T08:31:00-08:00	33.7777216	-120.3074	4	120.1	120.8000
2024-01-18T08:32:00-08:00	33.77716	-120.3063	3.8	121.9	119.6999
2024-01-18T08:33:00-08:00	33.77660	-120.3053	3.8	123.2	120.9000
2024-01-18T08:34:00-08:00	33.7760183	-120.3042	3.7	124.3	122.3000
2024-01-18T08:35:00-08:00	33.7754333	-120.3032	3.7	125.5	122.5999
2024-01-18T08:36:00-08:00	33.7748133	-120.3022	3.8	125.9	122
2024-01-18T08:37:00-08:00	33.77423	-120.3012	3.6	126	121.1999
2024-01-18T08:38:00-08:00	33.7736300	-120.3002	3.6	125	123.9000
2024-01-18T08:39:00-08:00	33.77301	-120.2992	3.7	131	123.8000
2024-01-18T08:40:00-08:00	33.7723833	-120.2983	3.6	129.8	122.6999
2024-01-18T08:41:00-08:00	33.77177	-120.2973	3.6	129.4	123.4000
2024-01-18T08:42:00-08:00	33.7711366	-120.2964	3.7	133	122.9000
2024-01-18T08:43:00-08:00	33.77052	-120.2954	3.6	128.2	121.5999
2024-01-18T08:44:00-08:00	33.7699033	-120.2945	3.6	130.3	122.0999
2024-01-18T08:45:00-08:00	33.7692766	-120.2935	3.8	125.6	123.6999
2024-01-18T08:46:00-08:00	33.7686766	-120.2925	3.7	127.3	123
2024-01-18T08:47:00-08:00	33.7680633	-120.2916	3.6	126.2	122.4000
2024-01-18T08:48:00-08:00	33.7674366	-120.2906	3.6	129.1	122.9000
2024-01-18T08:49:00-08:00	33.76683	-120.2896	3.7	133.8	124
2024-01-18T08:50:00-08:00	33.7661983	-120.2887	3.5	130.7	123.3000
2024-01-18T08:51:00-08:00	33.7655683	-120.2877	3.7	127.7	122.1999
2024-01-18T08:52:00-08:00	33.76497	-120.2867	3.6	125.7	121.9000

2024-01-18T08:53:00-08:00	33.7643349	-120.2857	3.8	129.7	122.9000
2024-01-18T08:54:00-08:00	33.7637066	-120.2847	3.8	122.6	123.8000
2024-01-18T08:55:00-08:00	33.76307	-120.2837	3.8	127.5	123
2024-01-18T08:56:00-08:00	33.76246	-120.2827	3.8	127.5	122.1999
2024-01-18T08:57:00-08:00	33.7618366	-120.2817	3.6	129.4	122.6999
2024-01-18T08:58:00-08:00	33.7612183	-120.2806	3.7	126.5	122.5999
2024-01-18T08:59:00-08:00	33.76062	-120.2796	3.8	122.2	124.5
2024-01-18T09:00:00-08:00	33.7600033	-120.2786	3.8	125.7	123
2024-01-18T09:01:00-08:00	33.7593849	-120.2776	3.7	126.8	122.3000
2024-01-18T09:02:00-08:00	33.7587616	-120.2766	3.8	125.4	124
2024-01-18T09:03:00-08:00	33.7581333	-120.2756	3.7	124.1	123.5999
2024-01-18T09:04:00-08:00	33.75752	-120.2746	3.6	125.4	122
2024-01-18T09:05:00-08:00	33.75692	-120.2736	3.6	123.9	123.5999
2024-01-18T09:06:00-08:00	33.75632	-120.2726	3.7	128.7	123.4000
2024-01-18T09:07:00-08:00	33.7557066	-120.2715	3.6	125	124.0999
2024-01-18T09:08:00-08:00	33.7551266	-120.2705	3.6	124.1	122.5999
2024-01-18T09:09:00-08:00	33.7545533	-120.2695	3.7	128	121.9000
2024-01-18T09:10:00-08:00	33.7539833	-120.2684	3.7	122.4	123
2024-01-18T09:11:00-08:00	33.7533833	-120.2673	3.7	125	123.9000
2024-01-18T09:12:00-08:00	33.75279	-120.2663	3.8	126	122.5
2024-01-18T09:13:00-08:00	33.7522116	-120.2653	3.7	125.3	123.8000
2024-01-18T09:14:00-08:00	33.7515883	-120.2642	3.7	123.5	123.6999
2024-01-18T09:15:00-08:00	33.75100	-120.2632	3.8	122.4	122.8000
2024-01-18T09:16:00-08:00	33.7504216	-120.2621	3.8	122.8	122.8000
2024-01-18T09:17:00-08:00	33.74984	-120.2611	3.9	119.8	124.9000
2024-01-18T09:18:00-08:00	33.7492366	-120.26	3.9	122.7	124.6999
2024-01-18T09:19:00-08:00	33.7486233	-120.259	3.9	125.6	124.4000
2024-01-18T09:20:00-08:00	33.74802	-120.258	3.8	124.6	123.8000
2024-01-18T09:21:00-08:00	33.7474283	-120.2569	3.6	125.8	123.9000
2024-01-18T09:22:00-08:00	33.7468283	-120.2559	3.7	123.7	124.1999
2024-01-18T09:23:00-08:00	33.74625	-120.2548	3.7	123.9	123.8000
2024-01-18T09:24:00-08:00	33.7456583	-120.2537	4	123.8	124.4000
2024-01-18T09:25:00-08:00	33.7450633	-120.2527	4	123.7	124.9000
2024-01-18T09:26:00-08:00	33.7444783	-120.2517	4	121.1	125
2024-01-18T09:27:00-08:00	33.74388	-120.2506	3.9	122.6	123.6999
2024-01-18T09:28:00-08:00	33.74333	-120.2495	3.8	121.6	122.1999
2024-01-18T09:29:00-08:00	33.7427466	-120.2485	3.7	125.2	124.1999
2024-01-18T09:30:00-08:00	33.7421183	-120.2474	3.9	127.2	124.5999
2024-01-18T09:31:00-08:00	33.7415133	-120.2464	3.8	124.5	123.8000
2024-01-18T09:32:00-08:00	33.7409016	-120.2453	4	127.6	123
2024-01-18T09:33:00-08:00	33.74033	-120.2442	3.7	124.2	123
2024-01-18T09:34:00-08:00	33.73975	-120.2431	4.1	122.6	124.6999
2024-01-18T09:35:00-08:00	33.7391283	-120.242	4.1	125.9	126.3000
2024-01-18T09:36:00-08:00	33.7384733	-120.2409	3.8	127.1	130.3000
2024-01-18T09:37:00-08:00	33.7377733	-120.2399	3.9	131	129.8000
2024-01-18T09:38:00-08:00	33.7370816	-120.2389	4.1	129.3	127.5
2024-01-18T09:39:00-08:00	33.7363916	-120.2378	4.2	129.9	128.3000

2024-01-18T09:40:00-08:00	33.7357083	-120.2367	3.9	128.3	130.3000
2024-01-18T09:41:00-08:00	33.7350266	-120.2356	4	126.1	129.1999
2024-01-18T09:42:00-08:00	33.7343566	-120.2345	4.1	126.5	128.1999
2024-01-18T09:43:00-08:00	33.73369	-120.2334	4.2	123.3	130.5
2024-01-18T09:44:00-08:00	33.73303	-120.2324	3.9	126.8	129.8000
2024-01-18T09:45:00-08:00	33.7323316	-120.2313	3.9	127.7	128.8000
2024-01-18T09:46:00-08:00	33.7316366	-120.2303	3.9	131.7	128.1999
2024-01-18T09:47:00-08:00	33.7309783	-120.2293	3.9	122.6	127
2024-01-18T09:48:00-08:00	33.7303533	-120.2282	3.9	121.8	124
2024-01-18T09:49:00-08:00	33.7297566	-120.2271	3.9	123	124
2024-01-18T09:50:00-08:00	33.7291666	-120.226	4	122.5	125.0999
2024-01-18T09:51:00-08:00	33.7286033	-120.2249	4	122.8	123.6999
2024-01-18T09:52:00-08:00	33.7280466	-120.2238	3.9	122.6	123.4000
2024-01-18T09:53:00-08:00	33.7274966	-120.2226	3.9	122.7	125.3000
2024-01-18T09:54:00-08:00	33.7269233	-120.2216	3.8	119.7	126.1999
2024-01-18T09:55:00-08:00	33.7263666	-120.2205	3.9	116.9	124.0999
2024-01-18T09:56:00-08:00	33.7258316	-120.2193	4	123.2	124
2024-01-18T09:57:00-08:00	33.7253016	-120.2182	3.8	117.6	125.3000
2024-01-18T09:58:00-08:00	33.7247516	-120.2171	4.1	119.8	126.0999
2024-01-18T09:59:00-08:00	33.7242033	-120.216	3.8	120.7	126.9000
2024-01-18T10:00:00-08:00	33.7236433	-120.215	3.8	124.8	127.8000
2024-01-18T10:01:00-08:00	33.7230833	-120.2139	3.9	121.1	127.3000
2024-01-18T10:02:00-08:00	33.7225566	-120.2129	3.6	121.9	126.6999
2024-01-18T10:03:00-08:00	33.7220283	-120.2119	3.5	124.9	129.5
2024-01-18T10:04:00-08:00	33.72149	-120.2109	3.3	125	131.8999
2024-01-18T10:05:00-08:00	33.7209266	-120.21	3.5	130	131.8999
2024-01-18T10:06:00-08:00	33.7203933	-120.2091	3.4	123.7	130
2024-01-18T10:07:00-08:00	33.7198433	-120.2082	3.4	127.2	131
2024-01-18T10:08:00-08:00	33.7193083	-120.2073	3.3	124.2	131.8000
2024-01-18T10:09:00-08:00	33.7187783	-120.2064	3.1	130.6	131.1000
2024-01-18T10:10:00-08:00	33.7182833	-120.2056	3.1	126.1	131.3000
2024-01-18T10:11:00-08:00	33.71778	-120.2047	3.1	125.4	130.6000
2024-01-18T10:12:00-08:00	33.7172883	-120.2039	3	130.8	131.3999
2024-01-18T10:13:00-08:00	33.71680	-120.2031	3	124.4	130.6000
2024-01-18T10:14:00-08:00	33.7163050	-120.2023	3.1	123	130.6999
2024-01-18T10:15:00-08:00	33.7158016	-120.2014	3.1	125.5	129.8000
2024-01-18T10:16:00-08:00	33.7153083	-120.2006	3.1	121.8	131.1999
2024-01-18T10:17:00-08:00	33.7147983	-120.1998	2.9	128	132.8000
2024-01-18T10:18:00-08:00	33.71428	-120.199	3	126.3	131.8999
2024-01-18T10:19:00-08:00	33.7137666	-120.1981	3.1	125.8	132.3999
2024-01-18T10:20:00-08:00	33.7132616	-120.1973	3.2	120.2	131.1000
2024-01-18T10:21:00-08:00	33.7127333	-120.1964	3.2	128.8	132.1000
2024-01-18T10:22:00-08:00	33.7122233	-120.1956	3	121.2	131.1000
2024-01-18T10:23:00-08:00	33.71169	-120.1947	3.2	126.7	132.8999
2024-01-18T10:24:00-08:00	33.7112566	-120.1938	3.3	112.9	115.4000
2024-01-18T10:25:00-08:00	33.7110233	-120.1926	4.1	102.1	107.4000
2024-01-18T10:26:00-08:00	33.7107883	-120.1912	4.6	101.2	107.6999

2024-01-18T10:27:00-08:00	33.71052	-120.1896	5.2	102.2	108.40000
2024-01-18T10:28:00-08:00	33.7102016	-120.188	5.1	103.7	109.90000
2024-01-18T10:29:00-08:00	33.7098616	-120.1863	5.3	104.3	110.19999
2024-01-18T10:30:00-08:00	33.7095000	-120.1846	5.3	105.2	111.40000
2024-01-18T10:31:00-08:00	33.70911	-120.1829	5.4	106.6	114.5
2024-01-18T10:32:00-08:00	33.70867	-120.1813	5.3	108.6	113.59999
2024-01-18T10:33:00-08:00	33.7082683	-120.1796	5.3	104.1	111.80000
2024-01-18T10:34:00-08:00	33.7079166	-120.1779	5.3	105.7	110.5
2024-01-18T10:35:00-08:00	33.7076049	-120.1761	5.4	100.2	107.30000
2024-01-18T10:36:00-08:00	33.7073233	-120.1744	5.3	98.4	108.80000
2024-01-18T10:37:00-08:00	33.7069966	-120.1727	5.5	101.3	109.69999
2024-01-18T10:38:00-08:00	33.7066583	-120.1709	5.3	104.6	111.69999
2024-01-18T10:39:00-08:00	33.7062783	-120.1692	5.1	105.7	111.69999
2024-01-18T10:40:00-08:00	33.70592	-120.1675	5.3	104.5	110.80000
2024-01-18T10:41:00-08:00	33.7055749	-120.1657	5.7	103.6	110.80000
2024-01-18T10:42:00-08:00	33.7052183	-120.164	5.3	102.3	110.90000
2024-01-18T10:43:00-08:00	33.70488	-120.1622	5.5	102.9	109.90000
2024-01-18T10:44:00-08:00	33.7045216	-120.1604	5.3	107.4	110.80000
2024-01-18T10:45:00-08:00	33.70418	-120.1586	5.5	104.3	111
2024-01-18T10:46:00-08:00	33.7038233	-120.1569	5.3	102.2	111.30000
2024-01-18T10:47:00-08:00	33.70350	-120.1551	5.4	100.7	110.59999
2024-01-18T10:48:00-08:00	33.7031183	-120.1533	5.6	104.7	111.30000
2024-01-18T10:49:00-08:00	33.7027683	-120.1515	5.6	102.5	111
2024-01-18T10:50:00-08:00	33.70239	-120.1497	5.3	104.8	111.09999
2024-01-18T10:51:00-08:00	33.7020383	-120.1479	5.8	104	110.40000
2024-01-18T10:52:00-08:00	33.7017083	-120.1461	5.6	101.9	110
2024-01-18T10:53:00-08:00	33.7013849	-120.1442	5.6	101.2	109.69999
2024-01-18T10:54:00-08:00	33.7010666	-120.1424	5.7	102.2	110.09999
2024-01-18T10:55:00-08:00	33.7007599	-120.1406	5.7	101.8	110.40000
2024-01-18T10:56:00-08:00	33.70043	-120.1387	5.4	101.1	112.80000
2024-01-18T10:57:00-08:00	33.7000616	-120.1369	5.5	103.4	111.80000
2024-01-18T10:58:00-08:00	33.69972	-120.135	5.8	102.7	110.30000
2024-01-18T10:59:00-08:00	33.6993499	-120.1332	5.9	103.5	111.59999
2024-01-18T11:00:00-08:00	33.6989783	-120.1314	5.6	103.4	112
2024-01-18T11:01:00-08:00	33.69863	-120.1295	5.6	102.6	110.90000
2024-01-18T11:02:00-08:00	33.6982683	-120.1277	5.6	102.7	111.59999
2024-01-18T11:03:00-08:00	33.6978966	-120.1259	5.6	104.1	111.09999
2024-01-18T11:04:00-08:00	33.6975616	-120.1241	5.7	102.1	109.19999
2024-01-18T11:05:00-08:00	33.6972233	-120.1222	5.6	105.4	111.59999
2024-01-18T11:06:00-08:00	33.69687	-120.1204	5.5	103.3	109.69999
2024-01-18T11:07:00-08:00	33.6965466	-120.1186	5.5	102.3	110.40000
2024-01-18T11:08:00-08:00	33.6962183	-120.1168	5.5	101.4	112.59999
2024-01-18T11:09:00-08:00	33.6958666	-120.1151	5.4	103.1	112.09999
2024-01-18T11:10:00-08:00	33.6955266	-120.1133	5.6	103.1	111.5
2024-01-18T11:11:00-08:00	33.6951833	-120.1116	5.5	104.6	112.90000
2024-01-18T11:12:00-08:00	33.6948433	-120.1098	5.2	102.4	111.5
2024-01-18T11:13:00-08:00	33.6945200	-120.1081	5.3	104.2	112.59999

2024-01-18T11:14:00-08:00	33.6942016	-120.1063	5.2	100.1	113.3000
2024-01-18T11:15:00-08:00	33.6938633	-120.1046	5.3	103.9	114
2024-01-18T11:16:00-08:00	33.6935183	-120.1029	5.4	103.7	112.9000
2024-01-18T11:17:00-08:00	33.6932000	-120.1011	5.5	102	113.0999
2024-01-18T11:18:00-08:00	33.6928716	-120.0994	5.5	101.1	113.1999
2024-01-18T11:19:00-08:00	33.6925333	-120.0976	5.5	101.8	113
2024-01-18T11:20:00-08:00	33.6921866	-120.0959	5.2	102.4	113.1999
2024-01-18T11:21:00-08:00	33.69183	-120.0941	5.4	102.8	114
2024-01-18T11:22:00-08:00	33.69147	-120.0924	5.4	103.5	113.3000
2024-01-18T11:23:00-08:00	33.69111	-120.0906	5.4	103.5	112.9000
2024-01-18T11:24:00-08:00	33.6907516	-120.0889	5.1	103.7	112.5
2024-01-18T11:25:00-08:00	33.6904083	-120.0871	5.6	103.5	113.9000
2024-01-18T11:26:00-08:00	33.6900433	-120.0853	5.4	103.8	113.5999
2024-01-18T11:27:00-08:00	33.6896883	-120.0836	5.3	103	112.5999
2024-01-18T11:28:00-08:00	33.68934	-120.0818	5.4	102.9	113.1999
2024-01-18T11:29:00-08:00	33.68895	-120.08	5.6	103.8	113.5999
2024-01-18T11:30:00-08:00	33.6885849	-120.0783	5.3	103.7	112.4000
2024-01-18T11:31:00-08:00	33.6882116	-120.0765	5.6	106.2	112.6999
2024-01-18T11:32:00-08:00	33.6878566	-120.0747	5.5	102.1	111.8000
2024-01-18T11:33:00-08:00	33.68750	-120.0729	5.5	102.8	111.3000
2024-01-18T11:34:00-08:00	33.68716	-120.0711	5.6	102.7	112.5
2024-01-18T11:35:00-08:00	33.6867733	-120.0693	5.5	103.2	111.5999
2024-01-18T11:36:00-08:00	33.68642	-120.0675	5.5	103.9	112.4000
2024-01-18T11:37:00-08:00	33.6860466	-120.0657	5.5	104.1	111.5999
2024-01-18T11:38:00-08:00	33.68567	-120.064	5.3	104.4	110.5999
2024-01-18T11:39:00-08:00	33.68533	-120.0622	5.6	102.9	108.9000
2024-01-18T11:40:00-08:00	33.6850316	-120.0604	5.4	100.8	108.9000
2024-01-18T11:41:00-08:00	33.6847233	-120.0586	5.6	103	108.5999
2024-01-18T11:42:00-08:00	33.6844116	-120.0568	5.5	101.3	109.5
2024-01-18T11:43:00-08:00	33.6840933	-120.055	5.6	101.7	109.5
2024-01-18T11:44:00-08:00	33.6837566	-120.0532	5.4	103.2	110
2024-01-18T11:45:00-08:00	33.68344	-120.0515	5.6	101.4	107.3000
2024-01-18T11:46:00-08:00	33.6831266	-120.0497	5.7	102.5	109.0999
2024-01-18T11:47:00-08:00	33.6827849	-120.0479	5.5	101.7	109.8000
2024-01-18T11:48:00-08:00	33.6824416	-120.0461	5.7	102.8	108.8000
2024-01-18T11:49:00-08:00	33.6820866	-120.0443	5.4	102.9	109.0999
2024-01-18T11:50:00-08:00	33.68174	-120.0425	5.8	103.1	108.9000
2024-01-18T11:51:00-08:00	33.6814050	-120.0407	5.8	103.4	109.3000
2024-01-18T11:52:00-08:00	33.6810450	-120.0389	5.6	102.8	108.4000
2024-01-18T11:53:00-08:00	33.68069	-120.0371	5.5	104.2	108.9000
2024-01-18T11:54:00-08:00	33.6803233	-120.0353	5.6	103.7	109.8000
2024-01-18T11:55:00-08:00	33.6799616	-120.0335	5.5	103.8	107.9000
2024-01-18T11:56:00-08:00	33.6796233	-120.0317	5.7	103.1	109.1999
2024-01-18T11:57:00-08:00	33.67926	-120.0299	5.5	103.6	108.3000
2024-01-18T11:58:00-08:00	33.67893	-120.0281	5.5	101.7	108.3000
2024-01-18T11:59:00-08:00	33.67857	-120.0263	5.6	103.7	109.8000
2024-01-18T12:00:00-08:00	33.6781983	-120.0245	5.6	102.3	108.5999

2024-01-18T12:01:00-08:00	33.6778416	-120.0227	5.7	102.9	108.69999
2024-01-18T12:02:00-08:00	33.6774799	-120.0209	5.8	103.4	108.5
2024-01-18T12:03:00-08:00	33.67712	-120.0191	5.6	104.1	108.90000
2024-01-18T12:04:00-08:00	33.6767483	-120.0173	5.7	104.4	108.59999
2024-01-18T12:05:00-08:00	33.6763849	-120.0155	5.6	104	109
2024-01-18T12:06:00-08:00	33.6760399	-120.0137	5.5	103.5	108
2024-01-18T12:07:00-08:00	33.6757116	-120.0119	5.6	101.9	108.59999
2024-01-18T12:08:00-08:00	33.6753683	-120.0101	5.5	102.4	109
2024-01-18T12:09:00-08:00	33.6750116	-120.0083	5.5	102.2	109.19999
2024-01-18T12:10:00-08:00	33.6746466	-120.0065	5.5	103.9	109.5
2024-01-18T12:11:00-08:00	33.6742799	-120.0047	5.6	103.6	108.90000
2024-01-18T12:12:00-08:00	33.6739166	-120.0029	5.5	105	107.90000
2024-01-18T12:13:00-08:00	33.67358	-120.0011	5.8	103.9	108.80000
2024-01-18T12:14:00-08:00	33.67321	-119.9993	5.5	104.7	109.30000
2024-01-18T12:15:00-08:00	33.6728216	-119.9975	5.4	105.6	108.69999
2024-01-18T12:16:00-08:00	33.6724666	-119.9957	5.6	102.5	106.30000
2024-01-18T12:17:00-08:00	33.6721683	-119.9939	5.5	101.2	107.30000
2024-01-18T12:18:00-08:00	33.67186	-119.9922	5.3	101.6	107.69999
2024-01-18T12:19:00-08:00	33.67152	-119.9903	5.6	103	109.19999
2024-01-18T12:20:00-08:00	33.6711383	-119.9885	5.6	105.2	109.19999
2024-01-18T12:21:00-08:00	33.6707750	-119.9868	5.6	103.6	108.40000
2024-01-18T12:22:00-08:00	33.6704166	-119.985	5.5	103.5	106.90000
2024-01-18T12:23:00-08:00	33.6700449	-119.9832	5.4	104.7	109.69999
2024-01-18T12:24:00-08:00	33.6696616	-119.9814	5.5	105.3	109.09999
2024-01-18T12:25:00-08:00	33.6692783	-119.9796	5.4	104.2	108.69999
2024-01-18T12:26:00-08:00	33.6689066	-119.9779	5.4	102.6	107.69999
2024-01-18T12:27:00-08:00	33.6685583	-119.9761	5.7	102.5	106
2024-01-18T12:28:00-08:00	33.66823	-119.9743	5.6	101.6	104.90000
2024-01-18T12:29:00-08:00	33.6679083	-119.9725	5.5	102.6	106.5
2024-01-18T12:30:00-08:00	33.6675633	-119.9707	5.4	103.6	106.90000
2024-01-18T12:31:00-08:00	33.66720	-119.9689	5.4	103.2	107.30000
2024-01-18T12:32:00-08:00	33.6668366	-119.9672	5.4	102.5	106.09999
2024-01-18T12:33:00-08:00	33.6664816	-119.9654	5.6	102.6	105.40000
2024-01-18T12:34:00-08:00	33.66611	-119.9636	5.5	103.2	105.40000
2024-01-18T12:35:00-08:00	33.66575	-119.9618	5.8	103.4	105.30000
2024-01-18T12:36:00-08:00	33.66545	-119.96	5.6	101	104.40000
2024-01-18T12:37:00-08:00	33.6651133	-119.9582	5.7	103	104.30000
2024-01-18T12:38:00-08:00	33.6647866	-119.9564	5.5	103	105.69999
2024-01-18T12:39:00-08:00	33.66443	-119.9546	5.6	103.4	105.59999
2024-01-18T12:40:00-08:00	33.6641116	-119.9528	5.5	102.3	104.19999
2024-01-18T12:41:00-08:00	33.6637866	-119.951	5.7	102.9	104.90000
2024-01-18T12:42:00-08:00	33.6634533	-119.9492	5.5	103.1	105.19999
2024-01-18T12:43:00-08:00	33.66310	-119.9475	5.4	103.6	105.80000
2024-01-18T12:44:00-08:00	33.6627383	-119.9457	5.6	103.5	104.19999
2024-01-18T12:45:00-08:00	33.6624083	-119.9439	5.4	101	105.09999
2024-01-18T12:46:00-08:00	33.6620566	-119.9421	5.5	103.7	104.80000
2024-01-18T12:47:00-08:00	33.6617016	-119.9403	5.5	103.2	106.5

2024-01-18T12:48:00-08:00	33.6613700(	-119.9385	5.6	101.2	104.40000
2024-01-18T12:49:00-08:00	33.6610583:	-119.9367	5.5	102.5	104.5
2024-01-18T12:50:00-08:00	33.6607333:	-119.9349	5.7	101.8	104.09999
2024-01-18T12:51:00-08:00	33.6603966(	-119.9331	5.5	104.3	105.5
2024-01-18T12:52:00-08:00	33.6600483:	-119.9314	5	103.5	105.19999
2024-01-18T12:53:00-08:00	33.6597116(	-119.9296	5.5	102.9	104
2024-01-18T12:54:00-08:00	33.65940	-119.9278	5.5	102	103.5
2024-01-18T12:55:00-08:00	33.6591083:	-119.926	5.7	100	103.80000
2024-01-18T12:56:00-08:00	33.65880	-119.9242	5.6	101.9	103.59999
2024-01-18T12:57:00-08:00	33.6585066(	-119.9225	5.4	100.9	104.90000
2024-01-18T12:58:00-08:00	33.6582033:	-119.9207	5.7	101	104
2024-01-18T12:59:00-08:00	33.6579333:	-119.9189	5.8	99.8	103.30000
2024-01-18T13:00:00-08:00	33.6576750(	-119.9171	5.4	98.9	104.40000
2024-01-18T13:01:00-08:00	33.6573966(	-119.9153	5.3	100.3	104.80000
2024-01-18T13:02:00-08:00	33.6571083:	-119.9135	5.4	101.8	104.40000
2024-01-18T13:03:00-08:00	33.65682	-119.9117	5.4	101.6	105.19999
2024-01-18T13:04:00-08:00	33.6564883:	-119.9099	5.6	101.7	105.80000
2024-01-18T13:05:00-08:00	33.6561783:	-119.9082	5.3	101.1	104.40000
2024-01-18T13:06:00-08:00	33.6558533:	-119.9064	5.6	102.9	105.69999
2024-01-18T13:07:00-08:00	33.65552	-119.9046	5.6	102.9	106
2024-01-18T13:08:00-08:00	33.6551866(	-119.9028	5.5	102.4	105.80000
2024-01-18T13:09:00-08:00	33.6548566(	-119.901	5.6	102.3	105.5
2024-01-18T13:10:00-08:00	33.6545099	-119.8991	5.7	102.4	106
2024-01-18T13:11:00-08:00	33.6541166(	-119.8973	5.6	105.2	107.30000
2024-01-18T13:12:00-08:00	33.6537383:	-119.8955	5.6	103.2	108
2024-01-18T13:13:00-08:00	33.6533366(	-119.8937	5.8	104.1	107.5
2024-01-18T13:14:00-08:00	33.6529699	-119.8919	5.5	102.4	104.80000
2024-01-18T13:15:00-08:00	33.6526233:	-119.8901	5.8	102.2	106.09999
2024-01-18T13:16:00-08:00	33.6522616(	-119.8882	5.7	103.3	106.30000
2024-01-18T13:17:00-08:00	33.65192	-119.8864	5.8	101.5	104.5
2024-01-18T13:18:00-08:00	33.65158	-119.8845	5.5	103.7	106.80000
2024-01-18T13:19:00-08:00	33.65119	-119.8827	5.7	104.8	107.69999
2024-01-18T13:20:00-08:00	33.6507833:	-119.8809	5.6	104.4	106.5
2024-01-18T13:21:00-08:00	33.6504016(	-119.8791	5.6	105.2	106.90000
2024-01-18T13:22:00-08:00	33.65000	-119.8772	5.8	105.4	108.19999
2024-01-18T13:23:00-08:00	33.6495899	-119.8754	5.7	104.9	105.5
2024-01-18T13:24:00-08:00	33.64922	-119.8736	5.6	103.8	104.69999
2024-01-18T13:25:00-08:00	33.6488583:	-119.8717	5.8	102.9	105
2024-01-18T13:26:00-08:00	33.64850	-119.8699	5.5	102.6	104.59999
2024-01-18T13:27:00-08:00	33.64813	-119.8681	5.7	104.9	105.59999
2024-01-18T13:28:00-08:00	33.64778	-119.8662	5.8	102.1	103.5
2024-01-18T13:29:00-08:00	33.64746	-119.8644	5.8	102.7	104.40000
2024-01-18T13:30:00-08:00	33.64710	-119.8626	5.8	103.3	105.30000
2024-01-18T13:31:00-08:00	33.6467366(	-119.8608	5.5	102.7	104.80000
2024-01-18T13:32:00-08:00	33.6463883:	-119.859	5.4	103.4	104.5
2024-01-18T13:33:00-08:00	33.64605	-119.8572	5.4	103.7	106.40000
2024-01-18T13:34:00-08:00	33.6456633:	-119.8555	5.3	105	105.19999

2024-01-18T13:35:00-08:00	33.6453116	-119.8537	5.5	103.3	103.0999
2024-01-18T13:36:00-08:00	33.64498	-119.8519	5.4	104.9	105.1999
2024-01-18T13:37:00-08:00	33.6446116	-119.8502	5.4	104.1	102.4000
2024-01-18T13:38:00-08:00	33.64431	-119.8484	5.5	101.1	102.5
2024-01-18T13:39:00-08:00	33.6439633	-119.8466	5.3	102.8	104.1999
2024-01-18T13:40:00-08:00	33.64364	-119.8448	5.6	101	102.5999
2024-01-18T13:41:00-08:00	33.64334	-119.843	5.6	100.9	102
2024-01-18T13:42:00-08:00	33.6430283	-119.8412	5.8	101.6	104.0999
2024-01-18T13:43:00-08:00	33.6426916	-119.8395	5.4	104.5	106.4000
2024-01-18T13:44:00-08:00	33.64233	-119.8377	5.4	103.5	105.6999
2024-01-18T13:45:00-08:00	33.64196	-119.8359	5.5	103.5	104.5999
2024-01-18T13:46:00-08:00	33.6416066	-119.8341	5.7	102.6	104.0999
2024-01-18T13:47:00-08:00	33.64127	-119.8323	5.4	104.2	106.0999
2024-01-18T13:48:00-08:00	33.6408716	-119.8305	5.5	104.8	105.5
2024-01-18T13:49:00-08:00	33.6404916	-119.8286	5.6	102.5	103.1999
2024-01-18T13:50:00-08:00	33.64017	-119.8268	5.6	102.9	104.4000
2024-01-18T13:51:00-08:00	33.6398533	-119.825	5.7	101.3	103.1999
2024-01-18T13:52:00-08:00	33.6395216	-119.8232	5.6	102.8	104.8000
2024-01-18T13:53:00-08:00	33.6391666	-119.8214	5.4	103.7	103.0999
2024-01-18T13:54:00-08:00	33.6388500	-119.8196	5.3	100.4	103
2024-01-18T13:55:00-08:00	33.6385316	-119.8178	5.7	103.5	104.5
2024-01-18T13:56:00-08:00	33.6381766	-119.816	5.6	102.6	105.8000
2024-01-18T13:57:00-08:00	33.63784	-119.8141	5.7	102.8	104.4000
2024-01-18T13:58:00-08:00	33.63749	-119.8123	5.4	102.7	105.5
2024-01-18T13:59:00-08:00	33.6371333	-119.8105	5.6	103.7	106
2024-01-18T14:00:00-08:00	33.6367733	-119.8088	5.4	102.7	104.1999
2024-01-18T14:01:00-08:00	33.6364466	-119.807	5.6	101.1	103.6999
2024-01-18T14:02:00-08:00	33.63611	-119.8052	5.4	102.7	105.0999
2024-01-18T14:03:00-08:00	33.6357583	-119.8034	5.4	102.8	105.1999
2024-01-18T14:04:00-08:00	33.63541	-119.8016	5.6	102.7	104.8000
2024-01-18T14:05:00-08:00	33.6350650	-119.7999	5.4	102.8	105.4000
2024-01-18T14:06:00-08:00	33.6347333	-119.7981	5.5	101.8	104
2024-01-18T14:07:00-08:00	33.6344066	-119.7963	5.3	103.5	105.6999
2024-01-18T14:08:00-08:00	33.6340083	-119.7945	5.4	106.6	107.4000
2024-01-18T14:09:00-08:00	33.6335850	-119.7928	5.6	106.5	107.3000
2024-01-18T14:10:00-08:00	33.6331733	-119.791	5.5	106.1	108
2024-01-18T14:11:00-08:00	33.6327316	-119.7892	5.4	107.7	107.4000
2024-01-18T14:12:00-08:00	33.6322883	-119.7874	5.8	104.9	106.5999
2024-01-18T14:13:00-08:00	33.6318683	-119.7856	5.6	105.7	106.9000
2024-01-18T14:14:00-08:00	33.63145	-119.7838	5.4	104.2	105.9000
2024-01-18T14:15:00-08:00	33.63103	-119.782	5.6	106.3	105.0999
2024-01-18T14:16:00-08:00	33.63063	-119.7802	5.6	105.8	104.9000
2024-01-18T14:17:00-08:00	33.63026	-119.7784	5.6	103.2	104.4000
2024-01-18T14:18:00-08:00	33.6298399	-119.7766	5.6	106.2	104.1999
2024-01-18T14:19:00-08:00	33.6294533	-119.7748	5.6	105.3	104.1999
2024-01-18T14:20:00-08:00	33.6290583	-119.773	5.5	104.9	105.8000
2024-01-18T14:21:00-08:00	33.6286616	-119.7712	5.6	103.6	105.1999

2024-01-18T14:22:00-08:00	33.6282716	-119.7694	5.4	105	103.69999
2024-01-18T14:23:00-08:00	33.6278783	-119.7676	5.6	105.3	104.69999
2024-01-18T14:24:00-08:00	33.6274533	-119.7658	5.6	105	105.40000
2024-01-18T14:25:00-08:00	33.6270550	-119.7641	5.6	103.7	103.90000
2024-01-18T14:26:00-08:00	33.6266516	-119.7623	5.7	104.6	104.90000
2024-01-18T14:27:00-08:00	33.6262233	-119.7605	5.5	105.4	105.40000
2024-01-18T14:28:00-08:00	33.6257833	-119.7587	5.6	107	104.59999
2024-01-18T14:29:00-08:00	33.6253616	-119.7569	5.7	105.4	104.19999
2024-01-18T14:30:00-08:00	33.62496	-119.7551	5.6	104.5	103.80000
2024-01-18T14:31:00-08:00	33.62454	-119.7534	5.6	105	105.40000
2024-01-18T14:32:00-08:00	33.62411	-119.7516	5.6	106.4	105
2024-01-18T14:33:00-08:00	33.6236566	-119.7499	5.5	107	106.40000
2024-01-18T14:34:00-08:00	33.6232233	-119.7481	5.5	106.7	103.69999
2024-01-18T14:35:00-08:00	33.6227833	-119.7463	5.7	107.3	105.80000
2024-01-18T14:36:00-08:00	33.6223216	-119.7446	5.6	107.8	105.5
2024-01-18T14:37:00-08:00	33.6218800	-119.7428	5.3	105.3	104.59999
2024-01-18T14:38:00-08:00	33.62146	-119.7411	5.5	105.1	102.80000
2024-01-18T14:39:00-08:00	33.62108	-119.7393	5.5	103.8	100.5
2024-01-18T14:40:00-08:00	33.6207733	-119.7375	5.5	100.2	99.5
2024-01-18T14:41:00-08:00	33.6204583	-119.7358	5.5	101.9	100.59999
2024-01-18T14:42:00-08:00	33.6201150	-119.734	5.5	103.5	100.80000
2024-01-18T14:43:00-08:00	33.6197866	-119.7323	5.4	105.2	101.30000
2024-01-18T14:44:00-08:00	33.6194466	-119.7306	5.2	104.8	101.40000
2024-01-18T14:45:00-08:00	33.6191416	-119.7289	5.2	101.7	99.9
2024-01-18T14:46:00-08:00	33.6188416	-119.7272	5.2	102.3	101
2024-01-18T14:47:00-08:00	33.61853	-119.7255	5.2	103.3	101.30000
2024-01-18T14:48:00-08:00	33.6182049	-119.7237	5.2	103.1	101
2024-01-18T14:49:00-08:00	33.6178716	-119.722	5.2	104.7	101.69999
2024-01-18T14:50:00-08:00	33.6175366	-119.7203	5.2	102.1	100.90000
2024-01-18T14:51:00-08:00	33.6172266	-119.7186	5.4	101.7	100.90000
2024-01-18T14:52:00-08:00	33.6169166	-119.7169	5.1	102.9	100.90000
2024-01-18T14:53:00-08:00	33.61661	-119.7152	5.4	101.8	100.40000
2024-01-18T14:54:00-08:00	33.6162816	-119.7135	5.2	103.1	101.30000
2024-01-18T14:55:00-08:00	33.6159316	-119.7118	5.4	104.4	101.69999
2024-01-18T14:56:00-08:00	33.6156083	-119.7101	5.3	103	100.5
2024-01-18T14:57:00-08:00	33.6152833	-119.7084	5.4	102.5	100
2024-01-18T14:58:00-08:00	33.6149516	-119.7067	5.1	104.3	102
2024-01-18T14:59:00-08:00	33.6146300	-119.705	5.3	102.6	100.90000
2024-01-18T15:00:00-08:00	33.6143533	-119.7033	5.2	99.1	99.800003
2024-01-18T15:01:00-08:00	33.6140666	-119.7015	5.2	102	101.30000
2024-01-18T15:02:00-08:00	33.6137466	-119.6998	5.2	102.8	101.69999
2024-01-18T15:03:00-08:00	33.6134316	-119.6981	5.3	103.1	100.69999
2024-01-18T15:04:00-08:00	33.6131333	-119.6964	5.5	101.3	100.19999
2024-01-18T15:05:00-08:00	33.6128633	-119.6947	5.2	99.7	98.199996
2024-01-18T15:06:00-08:00	33.6126516	-119.6929	5.2	98.6	98.199996
2024-01-18T15:07:00-08:00	33.6124416	-119.6912	5.4	98.4	98.9
2024-01-18T15:08:00-08:00	33.61222	-119.6895	5.2	99.2	99.5

2024-01-18T15:09:00-08:00	33.6119999	-119.6877	5.2	97.8	99.300003
2024-01-18T15:10:00-08:00	33.6117866	-119.686	5.3	96.9	98.300003
2024-01-18T15:11:00-08:00	33.6115833	-119.6842	5.6	99.1	99
2024-01-18T15:12:00-08:00	33.6113533	-119.6825	5.2	99.3	99.1
2024-01-18T15:13:00-08:00	33.6111133	-119.6808	5.4	99.6	98.9
2024-01-18T15:14:00-08:00	33.6108616	-119.679	5.2	99.4	99.199996
2024-01-18T15:15:00-08:00	33.6106316	-119.6773	5.4	99.2	98.9
2024-01-18T15:16:00-08:00	33.6104149	-119.6755	5.4	98.5	98.800003
2024-01-18T15:17:00-08:00	33.6101716	-119.6738	5.3	99.7	98.699996
2024-01-18T15:18:00-08:00	33.6099266	-119.6721	5.2	100.1	99.699996
2024-01-18T15:19:00-08:00	33.6096733	-119.6703	5.2	99.6	99.199996
2024-01-18T15:20:00-08:00	33.60942	-119.6686	5.5	101.2	99.6
2024-01-18T15:21:00-08:00	33.60915	-119.6668	5.4	101.4	101.09999
2024-01-18T15:22:00-08:00	33.60884	-119.6651	5.3	102.6	101.59999
2024-01-18T15:23:00-08:00	33.6085016	-119.6633	5.4	103.3	101.09999
2024-01-18T15:24:00-08:00	33.6081883	-119.6616	5.2	102.3	100.30000
2024-01-18T15:25:00-08:00	33.6078766	-119.6599	5.2	102.9	101.19999
2024-01-18T15:26:00-08:00	33.6075333	-119.6581	5.2	104.8	101.69999
2024-01-18T15:27:00-08:00	33.6071683	-119.6564	5.5	103.3	103.19999
2024-01-18T15:28:00-08:00	33.60681	-119.6547	5.3	103.8	101.30000
2024-01-18T15:29:00-08:00	33.6064716	-119.6529	5.5	103	101.69999
2024-01-18T15:30:00-08:00	33.60608	-119.6512	5.3	106.9	103.09999
2024-01-18T15:31:00-08:00	33.6056883	-119.6495	5.3	105	101.69999
2024-01-18T15:32:00-08:00	33.6053116	-119.6477	5.5	105.2	102.09999
2024-01-18T15:33:00-08:00	33.6049483	-119.646	5.1	104.6	101.90000
2024-01-18T15:34:00-08:00	33.60456	-119.6442	5.5	103.9	102.30000
2024-01-18T15:35:00-08:00	33.6041816	-119.6425	5.2	103.7	102.5
2024-01-18T15:36:00-08:00	33.60380	-119.6408	5.3	104.1	101.5
2024-01-18T15:37:00-08:00	33.6034600	-119.6391	5.4	102	100.80000
2024-01-18T15:38:00-08:00	33.6031333	-119.6374	5.5	101.2	100.69999
2024-01-18T15:39:00-08:00	33.6027733	-119.6357	5.1	105.7	103.19999
2024-01-18T15:40:00-08:00	33.60241	-119.6339	5.3	102.9	101.30000
2024-01-18T15:41:00-08:00	33.6020700	-119.6322	5.3	104.1	102.19999
2024-01-18T15:42:00-08:00	33.6016916	-119.6305	5.3	104.5	101.80000
2024-01-18T15:43:00-08:00	33.6013266	-119.6288	5.5	104.2	102.30000
2024-01-18T15:44:00-08:00	33.6009483	-119.6271	5.3	106.2	101.69999
2024-01-18T15:45:00-08:00	33.6006016	-119.6253	5.2	102.9	100.59999
2024-01-18T15:46:00-08:00	33.6002499	-119.6236	5.3	102.4	101.5
2024-01-18T15:47:00-08:00	33.5998733	-119.6219	5.4	107.1	103.40000
2024-01-18T15:48:00-08:00	33.5994933	-119.6202	5.3	105	101.80000
2024-01-18T15:49:00-08:00	33.59912	-119.6185	5.3	104.8	101.30000
2024-01-18T15:50:00-08:00	33.5987116	-119.6168	5.4	105.3	102.40000
2024-01-18T15:51:00-08:00	33.5983133	-119.6151	5.3	106.2	102.40000
2024-01-18T15:52:00-08:00	33.5979183	-119.6134	5.3	104.7	102.59999
2024-01-18T15:53:00-08:00	33.59753	-119.6117	5.5	104.5	102.5
2024-01-18T15:54:00-08:00	33.59715	-119.61	5.4	104.4	100.80000
2024-01-18T15:55:00-08:00	33.5967516	-119.6083	5.3	106.3	103

2024-01-18T15:56:00-08:00	33.5963433	-119.6066	5.1	104.8	101.19999
2024-01-18T15:57:00-08:00	33.5959533	-119.6049	5.2	106.5	100.80000
2024-01-18T15:58:00-08:00	33.5955533	-119.6032	5.4	106.1	103.09999
2024-01-18T15:59:00-08:00	33.5951199	-119.6015	5.5	106.7	102.19999
2024-01-18T16:00:00-08:00	33.5947266	-119.5998	5.4	104.7	101
2024-01-18T16:01:00-08:00	33.5943216	-119.5981	5.3	108.2	102.40000
2024-01-18T16:02:00-08:00	33.5938916	-119.5963	5.4	105.9	101.90000
2024-01-18T16:03:00-08:00	33.59351	-119.5946	5.5	106.2	102.69999
2024-01-18T16:04:00-08:00	33.5931083	-119.5929	5.1	106.7	102.59999
2024-01-18T16:05:00-08:00	33.5926983	-119.5911	5.4	104.7	101.69999
2024-01-18T16:06:00-08:00	33.59232	-119.5894	5.4	105	101.19999
2024-01-18T16:07:00-08:00	33.5919416	-119.5877	5.5	104.7	101.80000
2024-01-18T16:08:00-08:00	33.59155	-119.5859	5.5	104.5	102.19999
2024-01-18T16:09:00-08:00	33.59118	-119.5842	5.4	104.6	102.40000
2024-01-18T16:10:00-08:00	33.5908466	-119.5824	5.4	102.7	100.40000
2024-01-18T16:11:00-08:00	33.59053	-119.5806	5.4	101.8	102
2024-01-18T16:12:00-08:00	33.5901766	-119.5788	5.6	104.2	102
2024-01-18T16:13:00-08:00	33.5898333	-119.5771	5.5	102.4	102.09999
2024-01-18T16:14:00-08:00	33.5895033	-119.5753	5.4	104.2	101.69999
2024-01-18T16:15:00-08:00	33.5891816	-119.5735	5.6	102.8	101.40000
2024-01-18T16:16:00-08:00	33.5888533	-119.5717	5.4	102.8	102.30000
2024-01-18T16:17:00-08:00	33.5884866	-119.57	5.4	104.3	102.59999
2024-01-18T16:18:00-08:00	33.5881266	-119.5682	5.7	104.1	102.40000
2024-01-18T16:19:00-08:00	33.5877716	-119.5664	5.5	104.4	100.59999
2024-01-18T16:20:00-08:00	33.5874333	-119.5646	5.6	103.5	101.09999
2024-01-18T16:21:00-08:00	33.5870716	-119.5629	5.5	103.9	101.80000
2024-01-18T16:22:00-08:00	33.5866866	-119.5611	5.4	105.3	102.69999
2024-01-18T16:23:00-08:00	33.5862916	-119.5594	5.5	105.4	101.80000
2024-01-18T16:24:00-08:00	33.5859233	-119.5576	5.6	104.5	102
2024-01-18T16:25:00-08:00	33.58554	-119.5558	5.6	105.1	102.5
2024-01-18T16:26:00-08:00	33.5851516	-119.5541	5.4	105	100.59999
2024-01-18T16:27:00-08:00	33.5847916	-119.5523	5.3	104.6	100.80000
2024-01-18T16:28:00-08:00	33.58447	-119.5506	5.5	101.9	99
2024-01-18T16:29:00-08:00	33.5841666	-119.5488	5.6	101.1	99.4
2024-01-18T16:30:00-08:00	33.5838533	-119.547	5.5	102.5	99.800003
2024-01-18T16:31:00-08:00	33.5835266	-119.5452	5.4	103.1	99.9
2024-01-18T16:32:00-08:00	33.5832066	-119.5435	5.7	101.2	99.6
2024-01-18T16:33:00-08:00	33.58289	-119.5417	5.3	103.1	100.19999
2024-01-18T16:34:00-08:00	33.5825783	-119.5399	5.3	101.6	98.800003
2024-01-18T16:35:00-08:00	33.5823000	-119.5382	5	100.6	97.1
2024-01-18T16:36:00-08:00	33.58204	-119.5366	4.9	101.4	97.9
2024-01-18T16:37:00-08:00	33.5817950	-119.5349	5	100	96.6
2024-01-18T16:38:00-08:00	33.5815816	-119.5333	5	98.9	95.199996
2024-01-18T16:39:00-08:00	33.5813733	-119.5316	5.1	97.6	94.699996
2024-01-18T16:40:00-08:00	33.5811866	-119.53	5	97.7	96
2024-01-18T16:41:00-08:00	33.5809749	-119.5283	5.1	98.1	96.4
2024-01-18T16:42:00-08:00	33.5807433	-119.5267	5.1	99.3	96.4

2024-01-18T16:43:00-08:00	33.5805216	-119.525	5	98.3	95.800003
2024-01-18T16:44:00-08:00	33.5803216	-119.5234	4.9	98.5	95.5
2024-01-18T16:45:00-08:00	33.5801333	-119.5218	4.7	98.5	96
2024-01-18T16:46:00-08:00	33.5798966	-119.5202	4.5	101.5	98.6
2024-01-18T16:47:00-08:00	33.5796316	-119.5188	4.4	102.7	99.199996
2024-01-18T16:48:00-08:00	33.57935	-119.5173	4.6	102.7	100
2024-01-18T16:49:00-08:00	33.5790766	-119.5158	4.4	102.8	98.300003
2024-01-18T16:50:00-08:00	33.57884	-119.5144	4.4	101.8	98.800003
2024-01-18T16:51:00-08:00	33.5786033	-119.513	4.1	102.2	99.5
2024-01-18T16:52:00-08:00	33.5783633	-119.5116	4.2	102.3	100.59999
2024-01-18T16:53:00-08:00	33.5781183	-119.5103	4.1	103.2	102.09999
2024-01-18T16:54:00-08:00	33.5778566	-119.5089	4.1	102.5	103
2024-01-18T16:55:00-08:00	33.5775666	-119.5076	4.1	104.8	104.69999
2024-01-18T16:56:00-08:00	33.57726	-119.5063	4.1	105.9	103.59999
2024-01-18T16:57:00-08:00	33.5769566	-119.505	4.1	104.8	103.09999
2024-01-18T16:58:00-08:00	33.5767116	-119.5037	4	100.9	103.30000
2024-01-18T16:59:00-08:00	33.5764366	-119.5024	3.9	106.6	104
2024-01-18T17:00:00-08:00	33.5761666	-119.5011	3.9	101.8	103.80000
2024-01-18T17:01:00-08:00	33.57592	-119.4998	3.8	102	101.69999
2024-01-18T17:02:00-08:00	33.5756716	-119.4986	3.9	101.5	102.80000
2024-01-18T17:03:00-08:00	33.5753999	-119.4973	4	103.5	102.5
2024-01-18T17:04:00-08:00	33.5751416	-119.4961	4	104.5	103.40000
2024-01-18T17:05:00-08:00	33.5748783	-119.4949	3.9	103.2	103.30000
2024-01-18T17:06:00-08:00	33.57463	-119.4936	3.8	101.9	102.59999
2024-01-18T17:07:00-08:00	33.5743949	-119.4924	3.7	102.9	102.90000
2024-01-18T17:08:00-08:00	33.5741333	-119.4912	3.8	105.9	103.80000
2024-01-18T17:09:00-08:00	33.5738983	-119.49	3.6	104.8	102.19999
2024-01-18T17:10:00-08:00	33.57369	-119.4888	3.6	102.6	102.5
2024-01-18T17:11:00-08:00	33.5734716	-119.4877	3.4	102.6	104.19999
2024-01-18T17:12:00-08:00	33.5732400	-119.4865	3.5	104.1	103.90000
2024-01-18T17:13:00-08:00	33.5730216	-119.4854	3.5	102.9	104
2024-01-18T17:14:00-08:00	33.57282	-119.4843	2.9	105.7	104.09999
2024-01-18T17:15:00-08:00	33.5726766	-119.4835	2.2	101.7	103.19999
2024-01-18T17:16:00-08:00	33.5725666	-119.4829	2	104.5	104.09999
2024-01-18T17:17:00-08:00	33.57246	-119.4823	1.9	104.7	104.59999
2024-01-18T17:18:00-08:00	33.57233	-119.4816	2	99	106.69999
2024-01-18T17:19:00-08:00	33.5721833	-119.481	2	103.1	106.90000
2024-01-18T17:20:00-08:00	33.5720533	-119.4803	2	103.3	104.40000
2024-01-18T17:21:00-08:00	33.5719366	-119.4797	1.8	103.4	105.69999
2024-01-18T17:22:00-08:00	33.5718116	-119.4791	1.8	101.1	106.5
2024-01-18T17:23:00-08:00	33.5716916	-119.4785	1.9	100.8	105.40000
2024-01-18T17:24:00-08:00	33.5715716	-119.4779	1.9	104.3	106.19999
2024-01-18T17:25:00-08:00	33.5714450	-119.4772	2.3	103.2	104.09999
2024-01-18T17:26:00-08:00	33.5712683	-119.4761	3.6	102.3	103.69999
2024-01-18T17:27:00-08:00	33.5710816	-119.475	4.2	100.3	103.40000
2024-01-18T17:28:00-08:00	33.5708650	-119.4734	5.4	98.9	101.5
2024-01-18T17:29:00-08:00	33.5706316	-119.4715	6.2	98.2	99.9

2024-01-18T17:30:00-08:00	33.57040	-119.4695	6.2	97.9	100.40000
2024-01-18T17:31:00-08:00	33.5701283	-119.4674	6.3	99.1	101.40000
2024-01-18T17:32:00-08:00	33.56986	-119.4654	6.2	98.5	101.19999
2024-01-18T17:33:00-08:00	33.5695766	-119.4633	6.3	99.1	101.40000
2024-01-18T17:34:00-08:00	33.5692983	-119.4613	6	99	101
2024-01-18T17:35:00-08:00	33.56902	-119.4593	6.3	99.2	101.90000
2024-01-18T17:36:00-08:00	33.5687850	-119.4572	6.3	95.8	99.699996
2024-01-18T17:37:00-08:00	33.5685933	-119.4552	6	96.8	100.19999
2024-01-18T17:38:00-08:00	33.5683733	-119.4531	6.1	97.4	101.30000
2024-01-18T17:39:00-08:00	33.5681383	-119.4511	6.4	98.3	101
2024-01-18T17:40:00-08:00	33.56796	-119.449	6.2	95.2	99.300003
2024-01-18T17:41:00-08:00	33.56772	-119.4469	6.2	98.5	101
2024-01-18T17:42:00-08:00	33.5674816	-119.4449	6.1	97.3	99.699996
2024-01-18T17:43:00-08:00	33.5672433	-119.4428	6.5	99	101.40000
2024-01-18T17:44:00-08:00	33.5669533	-119.4407	6.2	101.7	103.5
2024-01-18T17:45:00-08:00	33.5666333	-119.4387	6	100	101.5
2024-01-18T17:46:00-08:00	33.5663316	-119.4367	6.4	100.2	103.5
2024-01-18T17:47:00-08:00	33.5659933	-119.4346	6.2	101.2	102.90000
2024-01-18T17:48:00-08:00	33.5657016	-119.4326	6.2	99.1	101.5
2024-01-18T17:49:00-08:00	33.56540	-119.4306	6.4	99.4	103.19999
2024-01-18T17:50:00-08:00	33.5650849	-119.4286	6.3	100.5	103.69999
2024-01-18T17:51:00-08:00	33.5648200	-119.4265	6	99.5	101.69999
2024-01-18T17:52:00-08:00	33.5645466	-119.4245	6.1	100.2	103.5
2024-01-18T17:53:00-08:00	33.5643233	-119.4225	6	97.1	101.30000
2024-01-18T17:54:00-08:00	33.56409	-119.4205	6.2	98.2	103
2024-01-18T17:55:00-08:00	33.5638583	-119.4185	6.2	97.1	102
2024-01-18T17:56:00-08:00	33.5636533	-119.4164	6.1	97	102.19999
2024-01-18T17:57:00-08:00	33.5633883	-119.4144	6.1	98.6	104.30000
2024-01-18T17:58:00-08:00	33.5631333	-119.4123	6.2	97.4	103
2024-01-18T17:59:00-08:00	33.5629016	-119.4103	6.2	98.5	104.30000
2024-01-18T18:00:00-08:00	33.5626133	-119.4082	6.2	100.4	104.59999
2024-01-18T18:01:00-08:00	33.5623166	-119.4061	6.4	100	105
2024-01-18T18:02:00-08:00	33.5620566	-119.4041	6.4	98	104.5
2024-01-18T18:03:00-08:00	33.56180	-119.402	6.5	98.4	104.69999
2024-01-18T18:04:00-08:00	33.56153	-119.3999	6.2	99.8	103.5
2024-01-18T18:05:00-08:00	33.5612650	-119.3978	6.2	98.3	104.69999
2024-01-18T18:06:00-08:00	33.56099	-119.3958	6.6	99.5	104.19999
2024-01-18T18:07:00-08:00	33.5607216	-119.3937	6.2	98.5	104.5
2024-01-18T18:08:00-08:00	33.5604499	-119.3916	6.4	99.5	104.30000
2024-01-18T18:09:00-08:00	33.5601783	-119.3895	6.4	99.1	103.90000
2024-01-18T18:10:00-08:00	33.5598933	-119.3874	6.3	99.7	105.69999
2024-01-18T18:11:00-08:00	33.5595883	-119.3854	6.5	99.9	105.59999
2024-01-18T18:12:00-08:00	33.5592816	-119.3833	6.1	100.2	106.40000
2024-01-18T18:13:00-08:00	33.5589833	-119.3813	6.3	99.5	104.59999
2024-01-18T18:14:00-08:00	33.5586799	-119.3792	6.3	100.3	105.09999
2024-01-18T18:15:00-08:00	33.55839	-119.3772	6.2	100.2	105.40000
2024-01-18T18:16:00-08:00	33.55809	-119.3751	6.4	99.9	106.09999

2024-01-18T18:17:00-08:00	33.5577933	-119.373	6.4	99.9	105.8000
2024-01-18T18:18:00-08:00	33.55750	-119.371	6.3	99.9	106
2024-01-18T18:19:00-08:00	33.5572049	-119.3689	6.3	99.2	104.5
2024-01-18T18:20:00-08:00	33.5569266	-119.3668	6.4	99.3	104.6999
2024-01-18T18:21:00-08:00	33.5566916	-119.3647	6.4	97.5	105.9000
2024-01-18T18:22:00-08:00	33.5564383	-119.3626	6.2	98.1	105.5
2024-01-18T18:23:00-08:00	33.5561783	-119.3605	6.5	99	105.8000
2024-01-18T18:24:00-08:00	33.5559266	-119.3583	6.5	98	106
2024-01-18T18:25:00-08:00	33.55567	-119.3562	6.4	97.8	105.0999
2024-01-18T18:26:00-08:00	33.5554183	-119.354	6.6	97.5	105.9000
2024-01-18T18:27:00-08:00	33.5551616	-119.3519	6.5	98.6	105.1999
2024-01-18T18:28:00-08:00	33.5549116	-119.3497	6.5	97.7	105.0999
2024-01-18T18:29:00-08:00	33.5546550	-119.3476	6.7	98.7	105.4000
2024-01-18T18:30:00-08:00	33.5544116	-119.3455	6.3	98.6	104.1999
2024-01-18T18:31:00-08:00	33.5541783	-119.3433	6.6	97.6	105.3000
2024-01-18T18:32:00-08:00	33.5539316	-119.3412	6.5	98.7	106.3000
2024-01-18T18:33:00-08:00	33.5536683	-119.3391	6.5	97.5	104.8000
2024-01-18T18:34:00-08:00	33.5533883	-119.337	6.5	99.8	105.1999
2024-01-18T18:35:00-08:00	33.55312	-119.3349	6.4	98	103.8000
2024-01-18T18:36:00-08:00	33.55287	-119.3327	6.3	99.6	106.0999
2024-01-18T18:37:00-08:00	33.55258	-119.3307	6.3	98.7	104.8000
2024-01-18T18:38:00-08:00	33.5523266	-119.3285	6.6	97.9	104.4000
2024-01-18T18:39:00-08:00	33.55207	-119.3264	6.4	98.7	105.5
2024-01-18T18:40:00-08:00	33.5518283	-119.3244	6.4	97.6	105.3000
2024-01-18T18:41:00-08:00	33.55157	-119.3222	6.4	98.9	105.9000
2024-01-18T18:42:00-08:00	33.55132	-119.3201	6.4	97.6	105.6999
2024-01-18T18:43:00-08:00	33.5510933	-119.318	6.5	96.5	105.0999
2024-01-18T18:44:00-08:00	33.55087	-119.3159	6.6	97.1	105.4000
2024-01-18T18:45:00-08:00	33.5506683	-119.3137	6.2	96.2	105.1999
2024-01-18T18:46:00-08:00	33.5504416	-119.3116	6.3	97	105.0999
2024-01-18T18:47:00-08:00	33.5502316	-119.3095	6.4	97.8	105.8000
2024-01-18T18:48:00-08:00	33.55001	-119.3074	6.4	97.7	105.1999
2024-01-18T18:49:00-08:00	33.5497699	-119.3052	6.4	98.9	107.8000
2024-01-18T18:50:00-08:00	33.5494650	-119.3032	6.3	100.9	108.8000
2024-01-18T18:51:00-08:00	33.5490800	-119.301	6.5	102.7	110.6999
2024-01-18T18:52:00-08:00	33.5486716	-119.299	6.3	103.7	110.5999
2024-01-18T18:53:00-08:00	33.5482766	-119.2969	6.5	103.2	109.9000
2024-01-18T18:54:00-08:00	33.54788	-119.2947	6.5	102.8	110
2024-01-18T18:55:00-08:00	33.5475116	-119.2927	6.3	102.9	109.8000
2024-01-18T18:56:00-08:00	33.5471383	-119.2906	6.5	101.5	108.5
2024-01-18T18:57:00-08:00	33.5467916	-119.2885	6.5	102	108.8000
2024-01-18T18:58:00-08:00	33.5464283	-119.2863	6.5	101.6	108.8000
2024-01-18T18:59:00-08:00	33.5460633	-119.2842	6.4	102.7	108.3000
2024-01-18T19:00:00-08:00	33.5457166	-119.2822	6.3	102.1	109.1999
2024-01-18T19:01:00-08:00	33.5453366	-119.28	6.5	101.9	109.1999
2024-01-18T19:02:00-08:00	33.54495	-119.2779	6.6	103.2	109.9000
2024-01-18T19:03:00-08:00	33.5445933	-119.2758	6.5	100.8	107.9000

2024-01-18T19:04:00-08:00	33.5442766	-119.2736	6.5	99.8	106.5
2024-01-18T19:05:00-08:00	33.5440116	-119.2714	6.6	97.7	105.69999
2024-01-18T19:06:00-08:00	33.5437766	-119.2692	6.8	97.4	105.40000
2024-01-18T19:07:00-08:00	33.54354	-119.2671	6.6	99	106.40000
2024-01-18T19:08:00-08:00	33.54327	-119.2649	6.6	98.8	106.69999
2024-01-18T19:09:00-08:00	33.5429883	-119.2628	6.6	99.6	106.59999
2024-01-18T19:10:00-08:00	33.5426883	-119.2606	6.6	99.2	106.40000
2024-01-18T19:11:00-08:00	33.54242	-119.2585	6.6	98	107.09999
2024-01-18T19:12:00-08:00	33.5422066	-119.2563	6.5	95.9	105.59999
2024-01-18T19:13:00-08:00	33.5419799	-119.2541	6.5	98.7	107.5
2024-01-18T19:14:00-08:00	33.54170	-119.2519	6.6	100.6	108.90000
2024-01-18T19:15:00-08:00	33.5413733	-119.2497	7	100.3	110.30000
2024-01-18T19:16:00-08:00	33.5410433	-119.2475	6.6	99	108.19999
2024-01-18T19:17:00-08:00	33.54071	-119.2452	6.9	100.4	109
2024-01-18T19:18:00-08:00	33.54037	-119.243	6.7	101.4	109.30000
2024-01-18T19:19:00-08:00	33.5400533	-119.2408	6.7	99.1	108
2024-01-18T19:20:00-08:00	33.5397383	-119.2387	6.8	100	107.80000
2024-01-18T19:21:00-08:00	33.53945	-119.2365	6.5	99	107.90000
2024-01-18T19:22:00-08:00	33.5391366	-119.2343	6.4	101	108.5
2024-01-18T19:23:00-08:00	33.5388166	-119.2322	6.6	99.8	107.30000
2024-01-18T19:24:00-08:00	33.5385016	-119.23	6.5	101.1	108.5
2024-01-18T19:25:00-08:00	33.53817	-119.228	6.2	102.2	107.90000
2024-01-18T19:26:00-08:00	33.5378583	-119.226	6	101.8	107.59999
2024-01-18T19:27:00-08:00	33.5375283	-119.2239	6.2	101.1	108.90000
2024-01-18T19:28:00-08:00	33.5371866	-119.2219	6.1	101.7	107.40000
2024-01-18T19:29:00-08:00	33.5369583	-119.2199	6.5	94.3	94.699996
2024-01-18T19:30:00-08:00	33.53729	-119.2178	6.4	76.8	81.6
2024-01-18T19:31:00-08:00	33.53768	-119.2156	6.7	79.1	84.1
2024-01-18T19:32:00-08:00	33.5380233	-119.2134	6.7	79.1	83.6
2024-01-18T19:33:00-08:00	33.5383716	-119.2112	7	79.3	84.4
2024-01-18T19:34:00-08:00	33.5386933	-119.209	6.7	80.3	84.4
2024-01-18T19:35:00-08:00	33.53902	-119.2068	6.6	80.3	84.300003
2024-01-18T19:36:00-08:00	33.5393616	-119.2045	6.9	80	83.699996
2024-01-18T19:37:00-08:00	33.5396983	-119.2023	7	80.3	83.1
2024-01-18T19:38:00-08:00	33.5400616	-119.2	7	79.2	83
2024-01-18T19:39:00-08:00	33.5404316	-119.1977	6.9	78	82
2024-01-18T19:40:00-08:00	33.54079	-119.1955	7.2	80.4	83.5
2024-01-18T19:41:00-08:00	33.54112	-119.1932	6.8	80.9	83.300003
2024-01-18T19:42:00-08:00	33.5414449	-119.1909	7.2	80.5	82.800003
2024-01-18T19:43:00-08:00	33.5418016	-119.1887	6.9	79.5	82.4
2024-01-18T19:44:00-08:00	33.5421149	-119.1864	7	81	82
2024-01-18T19:45:00-08:00	33.5425000	-119.1841	7	78.4	80.5
2024-01-18T19:46:00-08:00	33.5428983	-119.1818	6.9	78.4	79.1
2024-01-18T19:47:00-08:00	33.5433033	-119.1796	6.6	77.7	77.699996
2024-01-18T19:48:00-08:00	33.5436883	-119.1774	6.8	80.2	80.699996
2024-01-18T19:49:00-08:00	33.5439716	-119.1751	6.5	82.1	82.9
2024-01-18T19:50:00-08:00	33.5442266	-119.1729	6.8	82.2	82.800003

2024-01-18T19:51:00-08:00	33.5445233	-119.1707	6.5	80.1	79.699996
2024-01-18T19:52:00-08:00	33.54484	-119.1685	6.7	80.4	81.699996
2024-01-18T19:53:00-08:00	33.5451016	-119.1663	6.7	81.1	80.300003
2024-01-18T19:54:00-08:00	33.5454383	-119.1641	6.8	79.5	79.300003
2024-01-18T19:55:00-08:00	33.5458266	-119.1619	6.8	76.6	76.300003
2024-01-18T19:56:00-08:00	33.5462533	-119.1597	6.8	76.6	77.4
2024-01-18T19:57:00-08:00	33.5466716	-119.1576	6.5	76.5	77.9
2024-01-18T19:58:00-08:00	33.5470983	-119.1555	6.5	76.3	79
2024-01-18T19:59:00-08:00	33.5474950	-119.1533	6.6	77.3	80.800003
2024-01-18T20:00:00-08:00	33.5478466	-119.1511	6.7	79.1	81.6
2024-01-18T20:01:00-08:00	33.54822	-119.149	6.6	77.8	80.199996
2024-01-18T20:02:00-08:00	33.5486133	-119.1467	6.8	78.3	79.9
2024-01-18T20:03:00-08:00	33.5489816	-119.1445	6.9	79	80.800003
2024-01-18T20:04:00-08:00	33.5493466	-119.1423	6.7	78.4	80.699996
2024-01-18T20:05:00-08:00	33.5497216	-119.1401	6.7	78.3	80.5
2024-01-18T20:06:00-08:00	33.55007	-119.1379	6.7	79.3	80.699996
2024-01-18T20:07:00-08:00	33.5504216	-119.1357	6.7	78.3	80.6
2024-01-18T20:08:00-08:00	33.55079	-119.1334	6.6	78.5	80.1
2024-01-18T20:09:00-08:00	33.5511116	-119.1312	6.7	80	80.800003
2024-01-18T20:10:00-08:00	33.55146	-119.129	6.9	79.2	80
2024-01-18T20:11:00-08:00	33.5518116	-119.1268	6.5	78.5	80.4
2024-01-18T20:12:00-08:00	33.5521666	-119.1246	6.7	79.8	80.199996
2024-01-18T20:13:00-08:00	33.5525383	-119.1223	6.8	78.6	79.9
2024-01-18T20:14:00-08:00	33.5528933	-119.1201	6.8	79.5	80.300003
2024-01-18T20:15:00-08:00	33.5532733	-119.1179	6.7	78.4	80.699996
2024-01-18T20:16:00-08:00	33.5536266	-119.1156	6.8	79.2	80.300003
2024-01-18T20:17:00-08:00	33.5540083	-119.1134	6.7	78.6	79.199996
2024-01-18T20:18:00-08:00	33.55436	-119.1113	6.7	79.9	81
2024-01-18T20:19:00-08:00	33.55470	-119.109	6.5	80.1	81
2024-01-18T20:20:00-08:00	33.55502	-119.1068	6.7	79.6	79.5
2024-01-18T20:21:00-08:00	33.5553683	-119.1047	6.6	79.5	80
2024-01-18T20:22:00-08:00	33.5557016	-119.1025	6.5	80	81.1
2024-01-18T20:23:00-08:00	33.5560316	-119.1004	6.5	79.6	80.4
2024-01-18T20:24:00-08:00	33.5563533	-119.0982	6.3	79.4	81.1
2024-01-18T20:25:00-08:00	33.5566783	-119.096	6.7	80.8	80.699996
2024-01-18T20:26:00-08:00	33.5570016	-119.0939	6.7	78.5	79.300003
2024-01-18T20:27:00-08:00	33.5573366	-119.0918	6.3	80.7	80.300003
2024-01-18T20:28:00-08:00	33.55767	-119.0896	6.5	80	80.1
2024-01-18T20:29:00-08:00	33.5579833	-119.0874	6.6	80.1	80.300003
2024-01-18T20:30:00-08:00	33.5583133	-119.0853	6.6	79.8	81.300003
2024-01-18T20:31:00-08:00	33.5586349	-119.0831	6.6	80	80.800003
2024-01-18T20:32:00-08:00	33.5589683	-119.0809	6.7	78.8	80.199996
2024-01-18T20:33:00-08:00	33.5593183	-119.0788	6.6	79.3	81
2024-01-18T20:34:00-08:00	33.5596166	-119.0766	6.5	80.3	81.5
2024-01-18T20:35:00-08:00	33.5599549	-119.0744	6.6	79.9	80
2024-01-18T20:36:00-08:00	33.5602933	-119.0723	6.7	79.8	80.4
2024-01-18T20:37:00-08:00	33.5606016	-119.0702	6.6	80.4	81.4

2024-01-18T20:38:00-08:00	33.56096	-119.068	6.5	78.6	79.800003
2024-01-18T20:39:00-08:00	33.5612966	-119.0659	6.5	80	80.5
2024-01-18T20:40:00-08:00	33.56164	-119.0638	6.6	79	79.800003
2024-01-18T20:41:00-08:00	33.5619566	-119.0616	6.7	81	81
2024-01-18T20:42:00-08:00	33.5622616	-119.0595	6.6	79.7	79.5
2024-01-18T20:43:00-08:00	33.5625866	-119.0574	6.4	79.9	80
2024-01-18T20:44:00-08:00	33.5628883	-119.0552	6.5	81.6	80.300003
2024-01-18T20:45:00-08:00	33.56321	-119.0531	6.4	80.5	80.300003
2024-01-18T20:46:00-08:00	33.5634866	-119.0509	6.7	82	81.4
2024-01-18T20:47:00-08:00	33.5637566	-119.0488	6.5	81.3	80.5
2024-01-18T20:48:00-08:00	33.5640733	-119.0466	6.5	80.5	80.4
2024-01-18T20:49:00-08:00	33.5643466	-119.0445	6.6	81.7	80.199996
2024-01-18T20:50:00-08:00	33.5646316	-119.0423	6.6	81.7	80.4
2024-01-18T20:51:00-08:00	33.5649133	-119.0402	6.4	81.5	80.300003
2024-01-18T20:52:00-08:00	33.5652166	-119.038	6.4	79.3	78.699996
2024-01-18T20:53:00-08:00	33.5655166	-119.0359	6.5	80.7	79.1
2024-01-18T20:54:00-08:00	33.5658033	-119.0337	6.6	82.1	79.699996
2024-01-18T20:55:00-08:00	33.5660633	-119.0315	6.7	81.2	78.6
2024-01-18T20:56:00-08:00	33.5663216	-119.0293	6.6	82.5	79.199996
2024-01-18T20:57:00-08:00	33.56659	-119.0271	6.5	81.4	77.6
2024-01-18T20:58:00-08:00	33.5668816	-119.025	6.6	80.8	76.9
2024-01-18T20:59:00-08:00	33.5671700	-119.0228	6.7	81.4	77.4
2024-01-18T21:00:00-08:00	33.56746	-119.0206	6.7	79.9	76.800003
2024-01-18T21:01:00-08:00	33.56778	-119.0184	6.7	80.2	76.5
2024-01-18T21:02:00-08:00	33.5680716	-119.0163	6.5	80.6	77.5
2024-01-18T21:03:00-08:00	33.56834	-119.0141	6.6	82	77.699996
2024-01-18T21:04:00-08:00	33.56862	-119.0119	6.7	81	78.1
2024-01-18T21:05:00-08:00	33.5689266	-119.0098	6.6	79.3	75.5
2024-01-18T21:06:00-08:00	33.5692950	-119.0076	6.5	78.5	75.5
2024-01-18T21:07:00-08:00	33.5696699	-119.0054	6.7	78.8	75.800003
2024-01-18T21:08:00-08:00	33.5700133	-119.0033	6.6	78.7	74.6
2024-01-18T21:09:00-08:00	33.5703933	-119.0011	6.8	78.4	75
2024-01-18T21:10:00-08:00	33.5707566	-118.999	6.2	78.4	74.6
2024-01-18T21:11:00-08:00	33.5711416	-118.9968	6.6	77.6	75
2024-01-18T21:12:00-08:00	33.5715516	-118.9947	6.6	77.4	75.699996
2024-01-18T21:13:00-08:00	33.57195	-118.9925	6.6	76.9	75.4
2024-01-18T21:14:00-08:00	33.5723616	-118.9904	6.8	76.8	74.800003
2024-01-18T21:15:00-08:00	33.5727783	-118.9882	6.7	76.9	75.4
2024-01-18T21:16:00-08:00	33.5732116	-118.986	6.6	76.8	75.800003
2024-01-18T21:17:00-08:00	33.5736766	-118.9838	6.6	74.5	76.4
2024-01-18T21:18:00-08:00	33.5742033	-118.9818	6.6	74	76.1
2024-01-18T21:19:00-08:00	33.5747249	-118.9796	6.7	75.3	77.699996
2024-01-18T21:20:00-08:00	33.57521	-118.9775	6.7	74.8	79.800003
2024-01-18T21:21:00-08:00	33.5756316	-118.9753	6.7	76.9	81.699996
2024-01-18T21:22:00-08:00	33.5760383	-118.9732	6.6	76.8	81
2024-01-18T21:23:00-08:00	33.5764533	-118.971	6.6	76.8	82.1
2024-01-18T21:24:00-08:00	33.5768283	-118.9689	6.5	78.4	82.6

2024-01-18T21:25:00-08:00	33.5772133	-118.9667	6.3	76.9	81.6
2024-01-18T21:26:00-08:00	33.57757	-118.9646	6.4	79.5	83.1
2024-01-18T21:27:00-08:00	33.57787	-118.9625	6.4	80.4	83.6
2024-01-18T21:28:00-08:00	33.5782033	-118.9604	6.5	79.7	81.5
2024-01-18T21:29:00-08:00	33.5785133	-118.9583	6.5	80.3	83
2024-01-18T21:30:00-08:00	33.5788333	-118.9561	6.6	80.5	82.1
2024-01-18T21:31:00-08:00	33.5792216	-118.954	6.6	77.5	80.9
2024-01-18T21:32:00-08:00	33.57962	-118.9519	6.5	77.5	81.699996
2024-01-18T21:33:00-08:00	33.5799733	-118.9497	6.7	79.4	82.4
2024-01-18T21:34:00-08:00	33.58028	-118.9475	6.6	81.3	84.4
2024-01-18T21:35:00-08:00	33.5805433	-118.9454	6.7	80.8	81.300003
2024-01-18T21:36:00-08:00	33.5808616	-118.9432	6.6	79.8	82.300003
2024-01-18T21:37:00-08:00	33.5811616	-118.941	6.5	81.4	83.300003
2024-01-18T21:38:00-08:00	33.5814516	-118.9388	6.5	80.8	81.699996
2024-01-18T21:39:00-08:00	33.5817283	-118.9367	6.6	81.9	82.300003
2024-01-18T21:40:00-08:00	33.5820133	-118.9346	6.5	80.7	81.9
2024-01-18T21:41:00-08:00	33.5823266	-118.9324	6.5	80.5	80.9
2024-01-18T21:42:00-08:00	33.58267	-118.9303	6.5	79.6	80.699996
2024-01-18T21:43:00-08:00	33.5829966	-118.9281	6.5	79.3	81.800003
2024-01-18T21:44:00-08:00	33.58332	-118.926	6.5	80.8	82.1
2024-01-18T21:45:00-08:00	33.5835966	-118.9239	6.6	79.5	80.699996
2024-01-18T21:46:00-08:00	33.5839016	-118.9218	6.6	80.8	81.9
2024-01-18T21:47:00-08:00	33.5842433	-118.9197	6.3	79	80.1
2024-01-18T21:48:00-08:00	33.5845866	-118.9176	6.4	79.2	81.1
2024-01-18T21:49:00-08:00	33.58494	-118.9155	6.4	78.2	80
2024-01-18T21:50:00-08:00	33.58528	-118.9133	6.4	79.5	80.199996
2024-01-18T21:51:00-08:00	33.5855983	-118.9112	6.7	80.7	82
2024-01-18T21:52:00-08:00	33.5859316	-118.9091	6.5	78.4	79.800003
2024-01-18T21:53:00-08:00	33.5863116	-118.907	6.5	77.7	79.699996
2024-01-18T21:54:00-08:00	33.5866466	-118.9049	6.5	80	80.1
2024-01-18T21:55:00-08:00	33.5869633	-118.9028	6.4	80.3	81.4
2024-01-18T21:56:00-08:00	33.5872933	-118.9006	6.5	78.1	80
2024-01-18T21:57:00-08:00	33.5876449	-118.8985	6.6	78.8	80.699996
2024-01-18T21:58:00-08:00	33.5879816	-118.8964	6.6	79.9	81.1
2024-01-18T21:59:00-08:00	33.5883166	-118.8942	6.7	78.9	79.5
2024-01-18T22:00:00-08:00	33.5886666	-118.8921	6.4	79.2	80.800003
2024-01-18T22:01:00-08:00	33.58899	-118.89	6.6	80.2	80.800003
2024-01-18T22:02:00-08:00	33.58929	-118.8879	6.5	80.5	80.5
2024-01-18T22:03:00-08:00	33.5895916	-118.8858	6.4	79.4	80.4
2024-01-18T22:04:00-08:00	33.5899316	-118.8836	6.4	78.4	80.1
2024-01-18T22:05:00-08:00	33.59023	-118.8815	6.5	80.8	81.6
2024-01-18T22:06:00-08:00	33.5905383	-118.8794	6.2	78	79.4
2024-01-18T22:07:00-08:00	33.59090	-118.8773	6.4	79.4	80.300003
2024-01-18T22:08:00-08:00	33.5912216	-118.8752	6.4	79.4	80.5
2024-01-18T22:09:00-08:00	33.5915633	-118.8731	6.3	78.4	80.1
2024-01-18T22:10:00-08:00	33.59190	-118.8709	6.5	80	80.699996
2024-01-18T22:11:00-08:00	33.5922233	-118.8688	6.6	78.9	80.300003

2024-01-18T22:12:00-08:00	33.5925499	-118.8667	6.4	79.6	81.800003
2024-01-18T22:13:00-08:00	33.5928583	-118.8645	6.7	79.1	79.800003
2024-01-18T22:14:00-08:00	33.59310	-118.8624	6.5	85.9	86.699996
2024-01-18T22:15:00-08:00	33.5932016	-118.8603	6.4	87.9	88.5
2024-01-18T22:16:00-08:00	33.5932233	-118.8581	6.5	89.9	90
2024-01-18T22:17:00-08:00	33.5932366	-118.8559	6.5	89.3	89.4
2024-01-18T22:18:00-08:00	33.5932416	-118.8537	6.7	90	89.4
2024-01-18T22:19:00-08:00	33.59327	-118.8515	6.6	89.1	89.4
2024-01-18T22:20:00-08:00	33.5933016	-118.8493	6.6	87.9	88.1
2024-01-18T22:21:00-08:00	33.59338	-118.8471	6.5	87.5	86.699996
2024-01-18T22:22:00-08:00	33.5934266	-118.8449	6.7	88.5	89
2024-01-18T22:23:00-08:00	33.59347	-118.8428	6.5	88.3	87.5
2024-01-18T22:24:00-08:00	33.5935366	-118.8406	6.6	87.4	88.199996
2024-01-18T22:25:00-08:00	33.59357	-118.8384	6.7	88.5	88.6
2024-01-18T22:26:00-08:00	33.5936166	-118.8363	6.5	88	86.9
2024-01-18T22:27:00-08:00	33.5936516	-118.8341	6.6	89.5	89.5
2024-01-18T22:28:00-08:00	33.5936766	-118.8319	6.5	89.2	88.4
2024-01-18T22:29:00-08:00	33.5937183	-118.8297	6.5	89	88.300003
2024-01-18T22:30:00-08:00	33.5937383	-118.8276	6.4	89.2	89.5
2024-01-18T22:31:00-08:00	33.59375	-118.8254	6.5	89.3	88.1
2024-01-18T22:32:00-08:00	33.5937683	-118.8232	6.6	89.1	87.9
2024-01-18T22:33:00-08:00	33.5937733	-118.8211	6.5	90.4	89.199996
2024-01-18T22:34:00-08:00	33.59380	-118.8189	6.7	87.6	87.9
2024-01-18T22:35:00-08:00	33.5938733	-118.8167	6.5	88.4	88.5
2024-01-18T22:36:00-08:00	33.59393	-118.8146	6.4	88.1	88.4
2024-01-18T22:37:00-08:00	33.5939766	-118.8124	6.5	89.3	88.6
2024-01-18T22:38:00-08:00	33.5940616	-118.8103	6.7	86.1	87.800003
2024-01-18T22:39:00-08:00	33.5941283	-118.8081	6.6	89.9	89.9
2024-01-18T22:40:00-08:00	33.5941766	-118.8059	6.4	89	88.699996
2024-01-18T22:41:00-08:00	33.59422	-118.8038	6.6	89.5	90.6
2024-01-18T22:42:00-08:00	33.5942433	-118.8016	6.5	88.5	89.5
2024-01-18T22:43:00-08:00	33.5942733	-118.7994	6.5	89.4	90.699996
2024-01-18T22:44:00-08:00	33.5943083	-118.7973	6.4	88.8	88.699996
2024-01-18T22:45:00-08:00	33.5943416	-118.7952	6.3	89.4	89.4
2024-01-18T22:46:00-08:00	33.5943466	-118.7931	6.3	90.2	90
2024-01-18T22:47:00-08:00	33.5943516	-118.7911	6.1	89.3	89.6
2024-01-18T22:48:00-08:00	33.5943716	-118.7891	6.1	88.8	88.1
2024-01-18T22:49:00-08:00	33.59439	-118.787	6.2	90.7	89.9
2024-01-18T22:50:00-08:00	33.5943783	-118.785	6.1	89.4	89.5
2024-01-18T22:51:00-08:00	33.59439	-118.783	6	89.2	88.6
2024-01-18T22:52:00-08:00	33.5944066	-118.7809	6.1	90.7	89.6
2024-01-18T22:53:00-08:00	33.5943966	-118.7789	6	90	90.199996
2024-01-18T22:54:00-08:00	33.5943833	-118.7769	6.1	90.4	88.800003
2024-01-18T22:55:00-08:00	33.5944066	-118.7748	5.9	89.1	89
2024-01-18T22:56:00-08:00	33.5943833	-118.7728	6.1	91	90.4
2024-01-18T22:57:00-08:00	33.59438	-118.7708	6.3	89.4	88.800003
2024-01-18T22:58:00-08:00	33.5943833	-118.7687	6.1	89.5	89.5

2024-01-18T22:59:00-08:00	33.5943883	-118.7667	6	89.5	88.6
2024-01-18T23:00:00-08:00	33.5943833	-118.7647	6.2	90.3	89.5
2024-01-18T23:01:00-08:00	33.5943633	-118.7627	6.1	90.1	89.800003
2024-01-18T23:02:00-08:00	33.5943416	-118.7606	6.1	90.6	89.9
2024-01-18T23:03:00-08:00	33.5943083	-118.7586	6.1	90.3	89
2024-01-18T23:04:00-08:00	33.5943216	-118.7566	6	88.7	87.199996
2024-01-18T23:05:00-08:00	33.5943633	-118.7546	5.9	88.1	87.6
2024-01-18T23:06:00-08:00	33.5943866	-118.7525	6.1	88.9	89.1
2024-01-18T23:07:00-08:00	33.5943833	-118.7506	6.2	90.9	89.800003
2024-01-18T23:08:00-08:00	33.5943766	-118.7485	6.1	90	89.699996
2024-01-18T23:09:00-08:00	33.59440	-118.7465	6	88.9	88.1
2024-01-18T23:10:00-08:00	33.5943816	-118.7445	5.8	92	90.6
2024-01-18T23:11:00-08:00	33.59434	-118.7425	6.1	91.3	90.4
2024-01-18T23:12:00-08:00	33.5943183	-118.7405	6	90.6	89.4
2024-01-18T23:13:00-08:00	33.59431	-118.7385	6	90.9	89
2024-01-18T23:14:00-08:00	33.5942983	-118.7365	6.2	91.4	90.300003
2024-01-18T23:15:00-08:00	33.5942316	-118.7346	5.8	91.2	90
2024-01-18T23:16:00-08:00	33.5941966	-118.7325	5.9	89.7	88.1
2024-01-18T23:17:00-08:00	33.59423	-118.7306	6	88.8	87.1
2024-01-18T23:18:00-08:00	33.59422	-118.7286	5.8	90.8	89
2024-01-18T23:19:00-08:00	33.5941966	-118.7266	6	91.1	88.5
2024-01-18T23:20:00-08:00	33.5941733	-118.7247	6	91	88.800003
2024-01-18T23:21:00-08:00	33.5941333	-118.7227	5.9	91.4	89.1
2024-01-18T23:22:00-08:00	33.5941316	-118.7207	6	88.9	86.699996
2024-01-18T23:23:00-08:00	33.59412	-118.7188	6	90.6	88
2024-01-18T23:24:00-08:00	33.59409	-118.7168	5.9	91.4	87.9
2024-01-18T23:25:00-08:00	33.59407	-118.7148	5.9	91.3	88
2024-01-18T23:26:00-08:00	33.59404	-118.7128	5.9	90.9	88.6
2024-01-18T23:27:00-08:00	33.59401	-118.7109	5.9	90.3	89.1
2024-01-18T23:28:00-08:00	33.5939666	-118.7089	6	91.4	88.4
2024-01-18T23:29:00-08:00	33.59394	-118.7069	6	90.9	88.5
2024-01-18T23:30:00-08:00	33.5938949	-118.7049	5.8	91.3	87.9
2024-01-18T23:31:00-08:00	33.59387	-118.703	5.9	91.7	88
2024-01-18T23:32:00-08:00	33.5938216	-118.701	5.8	92	88.199996
2024-01-18T23:33:00-08:00	33.5937683	-118.699	5.8	92.3	87.800003
2024-01-18T23:34:00-08:00	33.59375	-118.6972	5.6	91.1	85.4
2024-01-18T23:35:00-08:00	33.59376	-118.6953	5.5	90	85.9
2024-01-18T23:36:00-08:00	33.5937466	-118.6935	5.4	91.1	86.800003
2024-01-18T23:37:00-08:00	33.59372	-118.6918	5.3	91.4	86.6
2024-01-18T23:38:00-08:00	33.5936683	-118.69	5	92.5	86.300003
2024-01-18T23:39:00-08:00	33.5936266	-118.6884	4.8	92.1	84.5
2024-01-18T23:40:00-08:00	33.5936383	-118.6869	4.7	90	83.300003
2024-01-18T23:41:00-08:00	33.59362	-118.6853	4.8	91.5	84.800003
2024-01-18T23:42:00-08:00	33.5936066	-118.6837	4.6	89.7	83.199996
2024-01-18T23:43:00-08:00	33.59362	-118.6822	4.6	89.7	84.199996
2024-01-18T23:44:00-08:00	33.5936033	-118.6807	4.4	90.2	83.800003
2024-01-18T23:45:00-08:00	33.5936116	-118.6792	4.5	88.5	83.300003

2024-01-18T23:46:00-08:00	33.5936266	-118.6778	4.4	88.3	84.300003
2024-01-18T23:47:00-08:00	33.5936366	-118.6763	4.4	90.2	84.199996
2024-01-18T23:48:00-08:00	33.5936566	-118.6749	4.4	88.3	83.9
2024-01-18T23:49:00-08:00	33.5936633	-118.6734	4.5	89.7	84.9
2024-01-18T23:50:00-08:00	33.5936766	-118.6719	4.5	89.1	85
2024-01-18T23:51:00-08:00	33.5936783	-118.6705	4.4	89.4	85.199996
2024-01-18T23:52:00-08:00	33.5936950	-118.669	4.1	88	83.4
2024-01-18T23:53:00-08:00	33.59374	-118.6677	4	88.2	83.9
2024-01-18T23:54:00-08:00	33.5937766	-118.6663	4	88.2	85.199996
2024-01-18T23:55:00-08:00	33.5937933	-118.665	4	89.4	84.699996
2024-01-18T23:56:00-08:00	33.5938266	-118.6637	4	87.6	83.800003
2024-01-18T23:57:00-08:00	33.5938733	-118.6623	4	88.4	84.9
2024-01-18T23:58:00-08:00	33.5938816	-118.661	4	91.5	87.5
2024-01-18T23:59:00-08:00	33.5938666	-118.6596	4	90.5	86.699996
2024-01-19T00:00:00-08:00	33.5938666	-118.6582	4.6	89.2	86.6
2024-01-19T00:01:00-08:00	33.5938966	-118.6565	5.3	87.7	85.6
2024-01-19T00:02:00-08:00	33.5939266	-118.6546	5.9	90.2	88
2024-01-19T00:03:00-08:00	33.5939083	-118.6526	6.2	91.8	88.800003
2024-01-19T00:04:00-08:00	33.5939083	-118.6505	6.4	90.1	87.699996
2024-01-19T00:05:00-08:00	33.5938866	-118.6484	6.3	91.6	88.699996
2024-01-19T00:06:00-08:00	33.5938499	-118.6463	6.4	91.4	88.6
2024-01-19T00:07:00-08:00	33.5938333	-118.6441	6.4	90.2	86.800003
2024-01-19T00:08:00-08:00	33.5938066	-118.642	6.4	91.3	87.9
2024-01-19T00:09:00-08:00	33.5938116	-118.6399	6.3	90.3	88.1
2024-01-19T00:10:00-08:00	33.59381	-118.6378	6.1	89.4	86.800003
2024-01-19T00:11:00-08:00	33.59378	-118.6358	6.3	91.3	88
2024-01-19T00:12:00-08:00	33.59377	-118.6337	6.3	90.8	87
2024-01-19T00:13:00-08:00	33.59375	-118.6316	6.3	90.9	88.5
2024-01-19T00:14:00-08:00	33.5937233	-118.6295	6.3	90.1	87.300003
2024-01-19T00:15:00-08:00	33.5937133	-118.6275	6.1	90.1	87.699996
2024-01-19T00:16:00-08:00	33.59371	-118.6254	6.1	89.5	85.9
2024-01-19T00:17:00-08:00	33.59372	-118.6234	6.3	90	87.4
2024-01-19T00:18:00-08:00	33.5937166	-118.6213	6.3	90.1	87.4
2024-01-19T00:19:00-08:00	33.5937400	-118.6193	5.9	89.3	86.800003
2024-01-19T00:20:00-08:00	33.5937366	-118.6173	6	90.2	87.800003
2024-01-19T00:21:00-08:00	33.5937316	-118.6153	6.2	89.6	87.1
2024-01-19T00:22:00-08:00	33.5937616	-118.6133	6	89.9	87.4
2024-01-19T00:23:00-08:00	33.5937716	-118.6113	6.1	89	87.300003
2024-01-19T00:24:00-08:00	33.59379	-118.6093	6.1	89.1	87.5
2024-01-19T00:25:00-08:00	33.5937983	-118.6072	6	90.3	87
2024-01-19T00:26:00-08:00	33.5938216	-118.6052	6.1	89.1	88
2024-01-19T00:27:00-08:00	33.5938300	-118.6032	6.1	89.3	87.300003
2024-01-19T00:28:00-08:00	33.5938466	-118.6012	6	89.3	88.199996
2024-01-19T00:29:00-08:00	33.59388	-118.5991	6.1	89.1	88.5
2024-01-19T00:30:00-08:00	33.5938816	-118.5971	6.2	90.9	89.199996
2024-01-19T00:31:00-08:00	33.5938283	-118.5951	6	92.5	90.4
2024-01-19T00:32:00-08:00	33.59377	-118.593	6.2	91.1	89.1

2024-01-19T00:33:00-08:00	33.5937233	-118.5909	6.4	91.6	90.6
2024-01-19T00:34:00-08:00	33.5936716	-118.5889	6.2	91.7	89
2024-01-19T00:35:00-08:00	33.5936233	-118.5868	6.1	91.7	89.5
2024-01-19T00:36:00-08:00	33.5935483	-118.5847	6.5	92.5	90.300003
2024-01-19T00:37:00-08:00	33.59347	-118.5826	6.2	92.4	89.800003
2024-01-19T00:38:00-08:00	33.59343	-118.5805	6.3	89.8	89
2024-01-19T00:39:00-08:00	33.59337	-118.5784	6.3	91.8	89.4
2024-01-19T00:40:00-08:00	33.59329	-118.5763	6.2	92.6	90
2024-01-19T00:41:00-08:00	33.59323	-118.5742	6.3	91.7	88.4
2024-01-19T00:42:00-08:00	33.59318	-118.5721	6.4	92	89.199996
2024-01-19T00:43:00-08:00	33.5931466	-118.57	6.4	92.3	89.6
2024-01-19T00:44:00-08:00	33.5930766	-118.5679	6.1	92.1	89.699996
2024-01-19T00:45:00-08:00	33.5929916	-118.5658	6.2	93.4	90.6
2024-01-19T00:46:00-08:00	33.5929066	-118.5637	6.3	92.8	89
2024-01-19T00:47:00-08:00	33.5928433	-118.5616	6.4	91	89
2024-01-19T00:48:00-08:00	33.5928083	-118.5595	6.4	90.7	88.1
2024-01-19T00:49:00-08:00	33.5927733	-118.5574	6.4	91.2	88.300003
2024-01-19T00:50:00-08:00	33.59273	-118.5553	6.5	91.1	88.4
2024-01-19T00:51:00-08:00	33.5926816	-118.5532	6.3	92.2	87.9
2024-01-19T00:52:00-08:00	33.5926333	-118.551	6.2	91.6	88.199996
2024-01-19T00:53:00-08:00	33.5925783	-118.5489	6.4	91.7	88.4
2024-01-19T00:54:00-08:00	33.59251	-118.5468	6.4	92.7	89
2024-01-19T00:55:00-08:00	33.5924566	-118.5447	6.3	91.9	88
2024-01-19T00:56:00-08:00	33.5924033	-118.5425	6.6	91.6	88.300003
2024-01-19T00:57:00-08:00	33.59235	-118.5404	6.5	92	88.800003
2024-01-19T00:58:00-08:00	33.5922833	-118.5382	6.4	91.7	88.699996
2024-01-19T00:59:00-08:00	33.5922316	-118.5361	6.4	91.3	88
2024-01-19T01:00:00-08:00	33.59218	-118.5339	6.3	92.3	88.5
2024-01-19T01:01:00-08:00	33.5920983	-118.5318	6.4	92.3	88
2024-01-19T01:02:00-08:00	33.5920316	-118.5296	6.4	93.4	88.4
2024-01-19T01:03:00-08:00	33.5919383	-118.5274	6.7	92	87.800003
2024-01-19T01:04:00-08:00	33.5918583	-118.5252	6.6	93.2	89.4
2024-01-19T01:05:00-08:00	33.5917449	-118.5231	6.5	94.3	89.699996
2024-01-19T01:06:00-08:00	33.5916416	-118.5209	6.6	92.7	88.1
2024-01-19T01:07:00-08:00	33.5915366	-118.5187	6.7	93.8	88.5
2024-01-19T01:08:00-08:00	33.5914299	-118.5165	6.7	93	88.1
2024-01-19T01:09:00-08:00	33.59133	-118.5143	6.6	93.8	88.6
2024-01-19T01:10:00-08:00	33.59122	-118.5121	6.6	92.8	87.699996
2024-01-19T01:11:00-08:00	33.5911366	-118.5098	6.7	91.7	87.4
2024-01-19T01:12:00-08:00	33.5910916	-118.5076	6.6	91.7	86.800003
2024-01-19T01:13:00-08:00	33.5910516	-118.5054	6.7	92.1	87.4
2024-01-19T01:14:00-08:00	33.5909866	-118.5032	6.6	92.2	87.699996
2024-01-19T01:15:00-08:00	33.5909166	-118.501	6.7	92.3	87.5
2024-01-19T01:16:00-08:00	33.5908449	-118.4987	6.7	92.7	88.199996
2024-01-19T01:17:00-08:00	33.5907866	-118.4965	6.9	89.9	86.4
2024-01-19T01:18:00-08:00	33.5907466	-118.4942	6.6	92.2	87.6
2024-01-19T01:19:00-08:00	33.5906816	-118.4919	6.6	91.7	86.800003

2024-01-19T01:20:00-08:00	33.5906133	-118.4897	6.8	91.8	87.4
2024-01-19T01:21:00-08:00	33.59055	-118.4874	6.8	91.9	87.6
2024-01-19T01:22:00-08:00	33.5905266	-118.4851	6.8	90.4	86.699996
2024-01-19T01:23:00-08:00	33.59052	-118.4828	6.9	89.5	86.5
2024-01-19T01:24:00-08:00	33.5905383	-118.4805	7	89.6	87.9
2024-01-19T01:25:00-08:00	33.5905183	-118.4782	7	90.7	88
2024-01-19T01:26:00-08:00	33.5904966	-118.4759	7	90.4	87.5
2024-01-19T01:27:00-08:00	33.5904916	-118.4736	7	90.4	87.699996
2024-01-19T01:28:00-08:00	33.59047	-118.4713	6.9	91.5	87.9
2024-01-19T01:29:00-08:00	33.59045	-118.4689	6.8	89.6	86.800003
2024-01-19T01:30:00-08:00	33.59043	-118.4666	7	90.8	87.699996
2024-01-19T01:31:00-08:00	33.5904083	-118.4643	7.1	90.5	87.199996
2024-01-19T01:32:00-08:00	33.59039	-118.462	7	91.5	88.4
2024-01-19T01:33:00-08:00	33.5903483	-118.4596	6.9	90.4	86.300003
2024-01-19T01:34:00-08:00	33.59033	-118.4573	7	91	87.800003
2024-01-19T01:35:00-08:00	33.5903349	-118.4549	7.2	90.4	86.800003
2024-01-19T01:36:00-08:00	33.5903366	-118.4525	7.1	89.9	86.9
2024-01-19T01:37:00-08:00	33.59032	-118.4502	7	90.4	88.1
2024-01-19T01:38:00-08:00	33.5903233	-118.4478	7	89.5	85.5
2024-01-19T01:39:00-08:00	33.59032	-118.4454	7.3	90.8	88.4
2024-01-19T01:40:00-08:00	33.5903233	-118.443	7	89.2	87
2024-01-19T01:41:00-08:00	33.59035	-118.4406	7	88.8	85.9
2024-01-19T01:42:00-08:00	33.5903483	-118.4382	7.3	90.6	88.199996
2024-01-19T01:43:00-08:00	33.59038	-118.4357	7.3	89.4	86.300003
2024-01-19T01:44:00-08:00	33.5903866	-118.4333	7.2	90.9	89.1
2024-01-19T01:45:00-08:00	33.59037	-118.4309	7.4	89.6	88.6
2024-01-19T01:46:00-08:00	33.5903716	-118.4284	7.3	90	88.5
2024-01-19T01:47:00-08:00	33.5903716	-118.426	7.4	90.2	88.800003
2024-01-19T01:48:00-08:00	33.5903666	-118.4235	7.4	90.2	88.800003
2024-01-19T01:49:00-08:00	33.5903683	-118.421	7.4	90.1	88.5
2024-01-19T01:50:00-08:00	33.5903716	-118.4186	7.3	89.4	87.9
2024-01-19T01:51:00-08:00	33.5904050	-118.4161	7.5	89.2	88.199996
2024-01-19T01:52:00-08:00	33.5904249	-118.4137	7.4	90	89.6
2024-01-19T01:53:00-08:00	33.5904183	-118.4112	7.4	89.5	89
2024-01-19T01:54:00-08:00	33.5904516	-118.4087	7.4	89.9	90.199996
2024-01-19T01:55:00-08:00	33.59045	-118.4063	7.3	90.4	89.199996
2024-01-19T01:56:00-08:00	33.5904766	-118.4038	7.4	89.8	89.699996
2024-01-19T01:57:00-08:00	33.59048	-118.4013	7.5	90.2	89.9
2024-01-19T01:58:00-08:00	33.5904983	-118.3988	7.4	89.1	88.300003
2024-01-19T01:59:00-08:00	33.5905533	-118.3963	7.4	88.5	89
2024-01-19T02:00:00-08:00	33.59060	-118.3939	7.4	89.7	89.6
2024-01-19T02:01:00-08:00	33.5906433	-118.3914	7.4	89	90.300003
2024-01-19T02:02:00-08:00	33.5906833	-118.3889	7.4	88	89.4
2024-01-19T02:03:00-08:00	33.5907533	-118.3865	7.4	88.4	90
2024-01-19T02:04:00-08:00	33.5907933	-118.384	7.2	89.5	90.9
2024-01-19T02:05:00-08:00	33.5907999	-118.3815	7.4	90.9	93
2024-01-19T02:06:00-08:00	33.5907866	-118.3791	7.5	90.6	92.300003

2024-01-19T02:07:00-08:00	33.5907650(	-118.3766	7.3	91.3	94
2024-01-19T02:08:00-08:00	33.59065	-118.3742	7.4	94.3	98.199996
2024-01-19T02:09:00-08:00	33.59048	-118.3717	7.3	94.9	97.1
2024-01-19T02:10:00-08:00	33.5903333	-118.3692	7.4	94.3	96.5
2024-01-19T02:11:00-08:00	33.5901733	-118.3668	7.2	95.3	98.800003
2024-01-19T02:12:00-08:00	33.5900083	-118.3644	7.3	95	98
2024-01-19T02:13:00-08:00	33.5898783	-118.362	7.3	93.4	97.300003
2024-01-19T02:14:00-08:00	33.5897533	-118.3595	7.3	94.1	97.800003
2024-01-19T02:15:00-08:00	33.58961	-118.3571	7.4	95.2	98.800003
2024-01-19T02:16:00-08:00	33.5894200(	-118.3547	7.1	95.5	99.4
2024-01-19T02:17:00-08:00	33.58925	-118.3523	7.3	94.2	98.6
2024-01-19T02:18:00-08:00	33.5890933	-118.3498	7.3	94.1	98.199996
2024-01-19T02:19:00-08:00	33.5889416(	-118.3474	7.3	95.1	99.5
2024-01-19T02:20:00-08:00	33.58879	-118.345	7.1	93.9	98.300003
2024-01-19T02:21:00-08:00	33.5886366(	-118.3426	7.1	93.5	97
2024-01-19T02:22:00-08:00	33.5885683	-118.3402	7	91.2	94.699996
2024-01-19T02:23:00-08:00	33.5885449	-118.3378	7.2	90.7	94.800003
2024-01-19T02:24:00-08:00	33.5885016(	-118.3355	7	91	93.800003
2024-01-19T02:25:00-08:00	33.5884783	-118.3331	7.1	91.1	95.199996
2024-01-19T02:26:00-08:00	33.58843	-118.3307	7.2	91.8	96.800003
2024-01-19T02:27:00-08:00	33.58840	-118.3284	7	90.4	95.199996
2024-01-19T02:28:00-08:00	33.58835	-118.326	7	91.3	96.1
2024-01-19T02:29:00-08:00	33.5883466(	-118.3236	7.1	90.3	94.300003
2024-01-19T02:30:00-08:00	33.5883166(	-118.3213	7.2	90.9	95
2024-01-19T02:31:00-08:00	33.5883016(	-118.3189	7.1	91.1	96.199996
2024-01-19T02:32:00-08:00	33.5882983	-118.3166	7.1	89.5	94.6
2024-01-19T02:33:00-08:00	33.5882933	-118.3142	7	90.6	95.300003
2024-01-19T02:34:00-08:00	33.5882916(	-118.3119	7	89.5	93.300003
2024-01-19T02:35:00-08:00	33.5883366(	-118.3096	7	88.3	92.4
2024-01-19T02:36:00-08:00	33.5883766(	-118.3072	7	88.2	92.9
2024-01-19T02:37:00-08:00	33.5884049	-118.3049	6.8	89.3	93.6
2024-01-19T02:38:00-08:00	33.5884333	-118.3026	7	89.2	93.5
2024-01-19T02:39:00-08:00	33.5884633	-118.3003	7	89	92.699996
2024-01-19T02:40:00-08:00	33.5884983	-118.298	6.9	89.2	93.699996
2024-01-19T02:41:00-08:00	33.5885316(	-118.2956	7.1	88.7	93.1
2024-01-19T02:42:00-08:00	33.5886783	-118.2933	6.9	81.9	81.199996
2024-01-19T02:43:00-08:00	33.5893133	-118.2911	7.2	64.4	66.800003
2024-01-19T02:44:00-08:00	33.5904283	-118.2891	7.2	52.4	53.400001
2024-01-19T02:45:00-08:00	33.59173	-118.2872	7.3	50.8	55.299999
2024-01-19T02:46:00-08:00	33.5929216(	-118.2853	7.2	53.9	56.900001
2024-01-19T02:47:00-08:00	33.59411	-118.2833	7.2	54.3	57.200000
2024-01-19T02:48:00-08:00	33.5952466(	-118.2814	7	55.1	56.799999
2024-01-19T02:49:00-08:00	33.5963683	-118.2795	7	54.7	57
2024-01-19T02:50:00-08:00	33.5975166(	-118.2776	7	53.6	55.599998
2024-01-19T02:51:00-08:00	33.59871	-118.2757	6.9	51.7	53.900001
2024-01-19T02:52:00-08:00	33.5998916(	-118.2739	7	52.7	54.900001
2024-01-19T02:53:00-08:00	33.6010733	-118.272	7	53.3	56.5

2024-01-19T02:54:00-08:00	33.6022116	-118.2702	6.8	52.8	55.29999
2024-01-19T02:55:00-08:00	33.6033633	-118.2684	6.9	52.4	54.40000
2024-01-19T02:56:00-08:00	33.6045266	-118.2666	6.8	52	54.09999
2024-01-19T02:57:00-08:00	33.6057066	-118.2648	6.8	51.3	54.20000
2024-01-19T02:58:00-08:00	33.6068633	-118.263	6.7	51.8	54.59999
2024-01-19T02:59:00-08:00	33.6080050	-118.2613	6.7	52.2	54.20000
2024-01-19T03:00:00-08:00	33.6091383	-118.2595	6.8	53	55.20000
2024-01-19T03:01:00-08:00	33.6102533	-118.2576	6.7	54.4	55.29999
2024-01-19T03:02:00-08:00	33.6113916	-118.2559	6.7	52	53.59999
2024-01-19T03:03:00-08:00	33.61253	-118.2541	6.8	52.8	53.59999
2024-01-19T03:04:00-08:00	33.6136299	-118.2523	6.7	56.1	57.70000
2024-01-19T03:05:00-08:00	33.6146116	-118.2504	6.8	60.2	61.40000
2024-01-19T03:06:00-08:00	33.6155083	-118.2484	6.8	63	63.70000
2024-01-19T03:07:00-08:00	33.61638	-118.2463	6.9	63.5	64.4
2024-01-19T03:08:00-08:00	33.6172383	-118.2443	6.8	63.3	63.29999
2024-01-19T03:09:00-08:00	33.6180916	-118.2422	6.9	63.7	63.70000
2024-01-19T03:10:00-08:00	33.6188983	-118.2401	6.9	66.1	66.9
2024-01-19T03:11:00-08:00	33.6196233	-118.238	6.8	68.6	67.5
2024-01-19T03:12:00-08:00	33.62034	-118.2359	6.8	68.4	68.6
2024-01-19T03:13:00-08:00	33.6209816	-118.2338	6.8	71.3	70.80000
2024-01-19T03:14:00-08:00	33.62158	-118.2316	6.8	72.3	71.5
2024-01-19T03:15:00-08:00	33.62218	-118.2294	6.8	71.7	71.19999
2024-01-19T03:16:00-08:00	33.6227833	-118.2273	6.7	70	69.9
2024-01-19T03:17:00-08:00	33.62342	-118.2251	6.7	69.5	69
2024-01-19T03:18:00-08:00	33.6240766	-118.223	6.7	70.3	70.5
2024-01-19T03:19:00-08:00	33.6246983	-118.2209	6.6	70.9	70.5
2024-01-19T03:20:00-08:00	33.62532	-118.2188	6.8	71	70.80000
2024-01-19T03:21:00-08:00	33.6259283	-118.2166	6.7	71.4	69.69999
2024-01-19T03:22:00-08:00	33.6265516	-118.2145	6.8	70.2	68.80000
2024-01-19T03:23:00-08:00	33.6271799	-118.2124	6.8	70.8	69.69999
2024-01-19T03:24:00-08:00	33.62780	-118.2102	6.8	71.6	71.1
2024-01-19T03:25:00-08:00	33.62841	-118.2081	6.8	70.6	69.9
2024-01-19T03:26:00-08:00	33.6290149	-118.206	6.9	71.6	70.69999
2024-01-19T03:27:00-08:00	33.6296016	-118.2038	6.8	71.8	70.80000
2024-01-19T03:28:00-08:00	33.63022	-118.2017	6.8	70.2	69.6
2024-01-19T03:29:00-08:00	33.6309283	-118.1996	6.8	63.6	59.09999
2024-01-19T03:30:00-08:00	33.6319583	-118.1977	6.6	53.5	51.5
2024-01-19T03:31:00-08:00	33.6330783	-118.196	6.6	50.9	48.70000
2024-01-19T03:32:00-08:00	33.6342633	-118.1943	6.7	50	48.20000
2024-01-19T03:33:00-08:00	33.6354616	-118.1926	6.6	50.8	48.59999
2024-01-19T03:34:00-08:00	33.6366083	-118.1909	6.7	51.2	49.40000
2024-01-19T03:35:00-08:00	33.6377649	-118.1892	6.6	51.5	49.5
2024-01-19T03:36:00-08:00	33.6388966	-118.1875	6.5	51.8	50.5
2024-01-19T03:37:00-08:00	33.6400283	-118.1857	6.6	51.6	49.70000
2024-01-19T03:38:00-08:00	33.64115	-118.184	6.6	52.1	50.29999
2024-01-19T03:39:00-08:00	33.6422766	-118.1823	6.6	52	50
2024-01-19T03:40:00-08:00	33.64339	-118.1805	6.6	52.3	50.20000

2024-01-19T03:41:00-08:00	33.6445233	-118.1787	6.7	52.4	50.20000
2024-01-19T03:42:00-08:00	33.64575	-118.1771	6.6	44.4	41.900001
2024-01-19T03:43:00-08:00	33.6471249	-118.1757	6.4	37.9	32.900001
2024-01-19T03:44:00-08:00	33.6486499	-118.1746	6.4	28.8	25
2024-01-19T03:45:00-08:00	33.65028	-118.1736	6.4	22.5	19.5
2024-01-19T03:46:00-08:00	33.6519283	-118.1729	6.4	20.9	17.89999
2024-01-19T03:47:00-08:00	33.65361	-118.1722	6.4	18	15.80000
2024-01-19T03:48:00-08:00	33.6553233	-118.1716	6.3	11.8	12.10000
2024-01-19T03:49:00-08:00	33.6570366	-118.1712	6.3	9.4	7.8000001
2024-01-19T03:50:00-08:00	33.6587500	-118.1709	6.2	6.5	4.400000
2024-01-19T03:51:00-08:00	33.6604766	-118.1708	6.2	2	0.4
2024-01-19T03:52:00-08:00	33.6621966	-118.1708	6.1	357.5	356.89999
2024-01-19T03:53:00-08:00	33.6639183	-118.171	6.2	354.5	356.89999
2024-01-19T03:54:00-08:00	33.6656450	-118.1711	6.2	356.4	357.79998
2024-01-19T03:55:00-08:00	33.6673666	-118.1712	6.1	359.6	357.89999
2024-01-19T03:56:00-08:00	33.6690683	-118.1713	6.1	352.8	355.89999
2024-01-19T03:57:00-08:00	33.67076	-118.1715	6.1	354.1	355.10000
2024-01-19T03:58:00-08:00	33.67245	-118.1717	6.2	352.8	354.10000
2024-01-19T03:59:00-08:00	33.6741283	-118.1721	6.1	350.9	351.39999
2024-01-19T04:00:00-08:00	33.6757933	-118.1725	6.1	346.5	348.79998
2024-01-19T04:01:00-08:00	33.6774416	-118.1729	6.1	346.9	349.5
2024-01-19T04:02:00-08:00	33.6790966	-118.1733	6.1	349.4	352.20001
2024-01-19T04:03:00-08:00	33.6807733	-118.1737	6.1	350	352.20001
2024-01-19T04:04:00-08:00	33.68245	-118.1741	6.1	345.1	348
2024-01-19T04:05:00-08:00	33.68412	-118.1746	6.1	345.6	346.39999
2024-01-19T04:06:00-08:00	33.6857283	-118.1751	6.1	343.7	346.39999
2024-01-19T04:07:00-08:00	33.6873516	-118.1756	6	346.3	348.10000
2024-01-19T04:08:00-08:00	33.68898	-118.1761	6	345.8	346
2024-01-19T04:09:00-08:00	33.6906216	-118.1767	6.1	344.1	345.89999
2024-01-19T04:10:00-08:00	33.6922499	-118.1772	6.1	342.9	344.70001
2024-01-19T04:11:00-08:00	33.6938566	-118.1779	6	339.5	342.10000
2024-01-19T04:12:00-08:00	33.69557	-118.1786	6.7	339.4	341.29998
2024-01-19T04:13:00-08:00	33.6966316	-118.179	3.8	345.4	342.79998
2024-01-19T04:14:00-08:00	33.69765	-118.1794	4	341.7	344.29998
2024-01-19T04:15:00-08:00	33.6988233	-118.1797	4.5	347.6	350.70001
2024-01-19T04:16:00-08:00	33.7000933	-118.1799	4.7	351.1	354.39999
2024-01-19T04:17:00-08:00	33.7014299	-118.1801	5	354.1	353.89999
2024-01-19T04:18:00-08:00	33.70283	-118.1804	5.1	348.3	350.5
2024-01-19T04:19:00-08:00	33.7042766	-118.1807	5.2	348.9	349.10000
2024-01-19T04:20:00-08:00	33.7057333	-118.1811	5.5	353.6	355.79998
2024-01-19T04:21:00-08:00	33.7073199	-118.1812	5.7	356.2	358.29998
2024-01-19T04:22:00-08:00	33.7089433	-118.1812	5.8	359.8	0.2
2024-01-19T04:23:00-08:00	33.7105566	-118.1813	5.8	357.2	358.60000
2024-01-19T04:24:00-08:00	33.71217	-118.1814	5.9	354.7	356.70001
2024-01-19T04:25:00-08:00	33.7137649	-118.1816	5.8	354.1	354.29998
2024-01-19T04:26:00-08:00	33.7153416	-118.1819	5.7	349.8	350.60000
2024-01-19T04:27:00-08:00	33.7169066	-118.1823	5.8	347.8	350.5

2024-01-19T04:28:00-08:00	33.71848	-118.1827	5.8	349.2	351.5
2024-01-19T04:29:00-08:00	33.72007	-118.183	5.7	352.1	353.70001
2024-01-19T04:30:00-08:00	33.7216733	-118.1832	5.8	351.7	353.60000
2024-01-19T04:31:00-08:00	33.7232583	-118.1835	5.7	346.8	343.20001
2024-01-19T04:32:00-08:00	33.7245983	-118.1846	5.9	317.9	316.5
2024-01-19T04:33:00-08:00	33.7256683	-118.186	5.8	309.6	310
2024-01-19T04:34:00-08:00	33.7266016	-118.1876	5.9	301.1	301.70001

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-01-14T06:57:00-08:00	34.14873	-119.22622	8.3	159.2	160
2024-01-14T06:58:00-08:00	34.14648	-119.22526	8.4	159.8	160
2024-01-14T06:59:00-08:00	34.14432	-119.22439	7.9	173.6	205
2024-01-14T07:00:00-08:00	34.14428	-119.2267	8.3	288.4	289
2024-01-14T07:01:00-08:00	34.14501	-119.22929	8.3	288.5	289
2024-01-14T07:02:00-08:00	34.14577	-119.23196	8.4	289.8	288
2024-01-14T07:03:00-08:00	34.14649	-119.23453	8.3	288.4	288
2024-01-14T07:04:00-08:00	34.14725	-119.23716	8.5	289.2	288
2024-01-14T07:05:00-08:00	34.14801	-119.2398	8.2	290.5	289
2024-01-14T07:06:00-08:00	34.14878	-119.24248	8.3	288.9	290
2024-01-14T07:07:00-08:00	34.14953	-119.24504	8.3	290.5	288
2024-01-14T07:08:00-08:00	34.1503	-119.24769	8.3	290.7	287
2024-01-14T07:09:00-08:00	34.15108	-119.25027	8.3	290	289
2024-01-14T07:10:00-08:00	34.15189	-119.25289	8.3	290.5	289
2024-01-14T07:11:00-08:00	34.15268	-119.25548	8.1	291	289
2024-01-14T07:12:00-08:00	34.15351	-119.25809	8.4	289.7	289
2024-01-14T07:13:00-08:00	34.15434	-119.26073	8.4	290.3	289
2024-01-14T07:14:00-08:00	34.15517	-119.26333	8.3	291.8	289
2024-01-14T07:15:00-08:00	34.15599	-119.26592	8.3	291	288
2024-01-14T07:16:00-08:00	34.15683	-119.26853	8.3	291.6	289
2024-01-14T07:17:00-08:00	34.15767	-119.27112	8.2	291.4	290
2024-01-14T07:18:00-08:00	34.1585	-119.2737	8.3	290.4	289
2024-01-14T07:19:00-08:00	34.15935	-119.27625	8.3	291.8	288
2024-01-14T07:20:00-08:00	34.1602	-119.27885	8.3	292	289
2024-01-14T07:21:00-08:00	34.16104	-119.28143	8.3	291	288
2024-01-14T07:22:00-08:00	34.16191	-119.28403	8.4	291.9	288
2024-01-14T07:23:00-08:00	34.16277	-119.28661	8.4	291.9	288
2024-01-14T07:24:00-08:00	34.16364	-119.28921	8.4	292.7	289
2024-01-14T07:25:00-08:00	34.16453	-119.29182	8.4	292.1	289
2024-01-14T07:26:00-08:00	34.16541	-119.2944	8.3	291.8	288
2024-01-14T07:27:00-08:00	34.16629	-119.29696	8.4	293.4	288
2024-01-14T07:28:00-08:00	34.16717	-119.29954	8.4	292.3	288
2024-01-14T07:29:00-08:00	34.16806	-119.30212	8.4	292.5	288
2024-01-14T07:30:00-08:00	34.16891	-119.30473	8.4	290.3	288
2024-01-14T07:31:00-08:00	34.16971	-119.30737	8.4	290.5	287
2024-01-14T07:32:00-08:00	34.17052	-119.31004	8.6	289.3	288
2024-01-14T07:33:00-08:00	34.17125	-119.31269	8.2	287.3	288
2024-01-14T07:34:00-08:00	34.17199	-119.31533	8.3	289.4	284
2024-01-14T07:35:00-08:00	34.17271	-119.31799	8.5	287.9	287
2024-01-14T07:36:00-08:00	34.17345	-119.32065	8.3	289.6	287
2024-01-14T07:37:00-08:00	34.17417	-119.32331	8.4	288.4	285
2024-01-14T07:38:00-08:00	34.1749	-119.32597	8.4	288.8	288
2024-01-14T07:39:00-08:00	34.17563	-119.32861	8.3	288.9	286
2024-01-14T07:40:00-08:00	34.17635	-119.33125	8.3	288.2	287
2024-01-14T07:41:00-08:00	34.17708	-119.33393	8.5	288	287
2024-01-14T07:42:00-08:00	34.17782	-119.3366	8.4	288.9	287

2024-01-14T07:43:00-08:00	34.17854	-119.33927	8.4	287.5	285
2024-01-14T07:44:00-08:00	34.17928	-119.34193	8.1	288.9	285
2024-01-14T07:45:00-08:00	34.18001	-119.34457	8.4	287.4	285
2024-01-14T07:46:00-08:00	34.18075	-119.34729	8.4	288.8	286
2024-01-14T07:47:00-08:00	34.18144	-119.34994	8.5	286.6	286
2024-01-14T07:48:00-08:00	34.18214	-119.35263	8.5	286.6	285
2024-01-14T07:49:00-08:00	34.18287	-119.35533	8.5	288	288
2024-01-14T07:50:00-08:00	34.18358	-119.35797	8.3	288	286
2024-01-14T07:51:00-08:00	34.18427	-119.3606	8.1	288.2	286
2024-01-14T07:52:00-08:00	34.18499	-119.36321	8.2	289.5	288
2024-01-14T07:53:00-08:00	34.18572	-119.36586	8.4	286.9	286
2024-01-14T07:54:00-08:00	34.18636	-119.36845	8.2	286.9	287
2024-01-14T07:55:00-08:00	34.18699	-119.3711	8.3	286	286
2024-01-14T07:56:00-08:00	34.18766	-119.37374	8.4	287.4	285
2024-01-14T07:57:00-08:00	34.18833	-119.37635	8.1	287.2	286
2024-01-14T07:58:00-08:00	34.18902	-119.37899	8.2	286.9	287
2024-01-14T07:59:00-08:00	34.18969	-119.38161	8.2	286.8	286
2024-01-14T08:00:00-08:00	34.19036	-119.38423	8.2	286.8	287
2024-01-14T08:01:00-08:00	34.19104	-119.38683	8.2	287.4	286
2024-01-14T08:02:00-08:00	34.19172	-119.38945	8.3	287	288
2024-01-14T08:03:00-08:00	34.19242	-119.39205	8.2	288.3	287
2024-01-14T08:04:00-08:00	34.19312	-119.39466	8.2	287.7	286
2024-01-14T08:05:00-08:00	34.19384	-119.39729	8.2	288	286
2024-01-14T08:06:00-08:00	34.19458	-119.39992	8.3	288.1	286
2024-01-14T08:07:00-08:00	34.19532	-119.40249	8.3	289.2	287
2024-01-14T08:08:00-08:00	34.19609	-119.40511	8.4	289.1	287
2024-01-14T08:09:00-08:00	34.19685	-119.40772	8.3	289	287
2024-01-14T08:10:00-08:00	34.19761	-119.41032	8.2	288.9	286
2024-01-14T08:11:00-08:00	34.19834	-119.41286	7.9	288.8	287
2024-01-14T08:12:00-08:00	34.19906	-119.41541	7.9	289.4	287
2024-01-14T08:13:00-08:00	34.1998	-119.41797	8.1	288.9	287
2024-01-14T08:14:00-08:00	34.20054	-119.42055	8.3	288.9	285
2024-01-14T08:15:00-08:00	34.20125	-119.42315	8.2	288.3	286
2024-01-14T08:16:00-08:00	34.20199	-119.42571	8.1	289.6	286
2024-01-14T08:17:00-08:00	34.20272	-119.42827	8.2	289.7	286
2024-01-14T08:18:00-08:00	34.20345	-119.43085	8.1	289.8	287
2024-01-14T08:19:00-08:00	34.2042	-119.43345	8.3	289.1	286
2024-01-14T08:20:00-08:00	34.20494	-119.43608	8.3	289.9	286
2024-01-14T08:21:00-08:00	34.20569	-119.4387	8.4	289.3	286
2024-01-14T08:22:00-08:00	34.20647	-119.44133	8.3	290.5	286
2024-01-14T08:23:00-08:00	34.20728	-119.44395	8.3	290.2	287
2024-01-14T08:24:00-08:00	34.20809	-119.44656	8.2	290.3	287
2024-01-14T08:25:00-08:00	34.20888	-119.44919	8.4	290.6	287
2024-01-14T08:26:00-08:00	34.20969	-119.45184	8.6	289.8	287
2024-01-14T08:27:00-08:00	34.21049	-119.45448	8.5	289.4	286
2024-01-14T08:28:00-08:00	34.21132	-119.45707	8.5	290.2	286
2024-01-14T08:29:00-08:00	34.21217	-119.45972	8.4	290.7	286

2024-01-14T08:30:00-08:00	34.21302	-119.46232	8.4	290.8	286
2024-01-14T08:31:00-08:00	34.21389	-119.46499	8.7	291.4	287
2024-01-14T08:32:00-08:00	34.21476	-119.46766	8.5	291.8	286
2024-01-14T08:33:00-08:00	34.21562	-119.47033	8.5	292.2	287
2024-01-14T08:34:00-08:00	34.21653	-119.47313	9.1	291.7	287
2024-01-14T08:35:00-08:00	34.21744	-119.47599	9.1	291.9	286
2024-01-14T08:36:00-08:00	34.21837	-119.47886	9.2	292.1	286
2024-01-14T08:37:00-08:00	34.21927	-119.48167	9.1	291.2	287
2024-01-14T08:38:00-08:00	34.22016	-119.48454	9.2	291.2	288
2024-01-14T08:39:00-08:00	34.22108	-119.48738	9.1	290.4	287
2024-01-14T08:40:00-08:00	34.22199	-119.49025	9	291	287
2024-01-14T08:41:00-08:00	34.22288	-119.49314	9.1	290.9	287
2024-01-14T08:42:00-08:00	34.22376	-119.49606	9.3	290.6	287
2024-01-14T08:43:00-08:00	34.22462	-119.4989	9.2	290.3	286
2024-01-14T08:44:00-08:00	34.2255	-119.50183	9.4	290.2	285
2024-01-14T08:45:00-08:00	34.22638	-119.50475	9.3	289.6	286
2024-01-14T08:46:00-08:00	34.22726	-119.50769	9.3	289.8	287
2024-01-14T08:47:00-08:00	34.22815	-119.51058	9.3	290.8	287
2024-01-14T08:48:00-08:00	34.22904	-119.51347	8.9	290.2	287
2024-01-14T08:49:00-08:00	34.22991	-119.51629	9.1	290.8	286
2024-01-14T08:50:00-08:00	34.23077	-119.51915	9.2	288.8	286
2024-01-14T08:51:00-08:00	34.23161	-119.52206	9.1	289.2	286
2024-01-14T08:52:00-08:00	34.23246	-119.52494	9.2	288.5	286
2024-01-14T08:53:00-08:00	34.23331	-119.52783	9.3	290	288
2024-01-14T08:54:00-08:00	34.23417	-119.53075	9.3	289.1	287
2024-01-14T08:55:00-08:00	34.23503	-119.53368	9.2	290.1	286
2024-01-14T08:56:00-08:00	34.23589	-119.53659	9.4	289.3	287
2024-01-14T08:57:00-08:00	34.23676	-119.53951	9.3	290.3	286
2024-01-14T08:58:00-08:00	34.23759	-119.54237	8.9	289.3	287
2024-01-14T08:59:00-08:00	34.23833	-119.54528	9.2	285.8	282
2024-01-14T09:00:00-08:00	34.23906	-119.54821	9.1	287	284
2024-01-14T09:01:00-08:00	34.23978	-119.55116	9.2	286.9	284
2024-01-14T09:02:00-08:00	34.24052	-119.5541	9.2	286.2	284
2024-01-14T09:03:00-08:00	34.24125	-119.55706	9.2	286.8	283
2024-01-14T09:04:00-08:00	34.24197	-119.56002	9.1	286.9	285
2024-01-14T09:05:00-08:00	34.24267	-119.56295	9.3	286.2	284
2024-01-14T09:06:00-08:00	34.24337	-119.56593	9.1	285.1	283
2024-01-14T09:07:00-08:00	34.24405	-119.56885	9.1	285.9	284
2024-01-14T09:08:00-08:00	34.24472	-119.5718	9.2	285.2	285
2024-01-14T09:09:00-08:00	34.2454	-119.57471	9.1	285.5	284
2024-01-14T09:10:00-08:00	34.24607	-119.57762	9	286.1	283
2024-01-14T09:11:00-08:00	34.24674	-119.58051	8.9	284.9	284
2024-01-14T09:12:00-08:00	34.24742	-119.58344	9.1	286.2	283
2024-01-14T09:13:00-08:00	34.2481	-119.58637	8.9	285.1	283
2024-01-14T09:14:00-08:00	34.24879	-119.58931	9.1	284.9	283
2024-01-14T09:15:00-08:00	34.24949	-119.59227	9.3	285.6	282
2024-01-14T09:16:00-08:00	34.25016	-119.59517	8.7	285.5	284

2024-01-14T09:17:00-08:00	34.25082	-119.59809	9.1	285.4	283
2024-01-14T09:18:00-08:00	34.25148	-119.60107	9.2	284.4	284
2024-01-14T09:19:00-08:00	34.25214	-119.60402	9.3	285.2	283
2024-01-14T09:20:00-08:00	34.25281	-119.60697	9.1	285.7	283
2024-01-14T09:21:00-08:00	34.25343	-119.60993	9.2	284.3	282
2024-01-14T09:22:00-08:00	34.25406	-119.61288	9.3	284	282
2024-01-14T09:23:00-08:00	34.2547	-119.61578	9.2	284.7	283
2024-01-14T09:24:00-08:00	34.25537	-119.61879	9.2	285.3	282
2024-01-14T09:25:00-08:00	34.25603	-119.62179	9.2	284.6	284
2024-01-14T09:26:00-08:00	34.25668	-119.62474	9.4	285.4	284
2024-01-14T09:27:00-08:00	34.25733	-119.62767	9	285.7	284
2024-01-14T09:28:00-08:00	34.25801	-119.63058	8.8	284.6	283
2024-01-14T09:29:00-08:00	34.25869	-119.63352	9.2	286	282
2024-01-14T09:30:00-08:00	34.25936	-119.63645	9	285.9	283
2024-01-14T09:31:00-08:00	34.26003	-119.63941	9.2	285.1	284
2024-01-14T09:32:00-08:00	34.26072	-119.64243	9.2	285.5	283
2024-01-14T09:33:00-08:00	34.26137	-119.64532	9.2	285.3	284
2024-01-14T09:34:00-08:00	34.26204	-119.64826	8.8	285.4	284
2024-01-14T09:35:00-08:00	34.2627	-119.65122	9	285.4	285
2024-01-14T09:36:00-08:00	34.26336	-119.65416	9.2	285.2	284
2024-01-14T09:37:00-08:00	34.264	-119.65708	9.1	284.7	284
2024-01-14T09:38:00-08:00	34.26466	-119.65996	8.9	285	283
2024-01-14T09:39:00-08:00	34.26529	-119.66292	9.3	283.7	282
2024-01-14T09:40:00-08:00	34.26596	-119.66582	8.9	284.2	283
2024-01-14T09:41:00-08:00	34.26663	-119.66874	9.2	284.2	283
2024-01-14T09:42:00-08:00	34.26728	-119.67165	9.1	285.5	283
2024-01-14T09:43:00-08:00	34.26796	-119.67456	8.8	285.6	284
2024-01-14T09:44:00-08:00	34.26867	-119.67747	8.9	286.8	284
2024-01-14T09:45:00-08:00	34.26937	-119.68035	9	286.5	284
2024-01-14T09:46:00-08:00	34.27005	-119.68329	8.9	285.3	282
2024-01-14T09:47:00-08:00	34.27072	-119.68624	9.1	284.9	284
2024-01-14T09:48:00-08:00	34.27138	-119.68921	9.2	285.2	285
2024-01-14T09:49:00-08:00	34.27208	-119.69213	8.8	286.1	284
2024-01-14T09:50:00-08:00	34.27274	-119.69506	9	284.7	283
2024-01-14T09:51:00-08:00	34.27342	-119.69798	8.9	285.6	284
2024-01-14T09:52:00-08:00	34.2741	-119.70089	9.1	285.2	283
2024-01-14T09:53:00-08:00	34.27476	-119.70382	9.1	285.4	283
2024-01-14T09:54:00-08:00	34.27545	-119.70673	8.9	286.2	285
2024-01-14T09:55:00-08:00	34.27613	-119.70962	9	286.2	283
2024-01-14T09:56:00-08:00	34.27683	-119.71253	9	285.6	283
2024-01-14T09:57:00-08:00	34.27749	-119.71541	8.9	285.9	285
2024-01-14T09:58:00-08:00	34.2782	-119.71829	8.9	286.5	285
2024-01-14T09:59:00-08:00	34.27887	-119.72114	9	285.2	285
2024-01-14T10:00:00-08:00	34.27947	-119.72407	8.7	283.7	284
2024-01-14T10:01:00-08:00	34.28007	-119.72688	9	284.6	285
2024-01-14T10:02:00-08:00	34.28068	-119.72978	8.8	284.1	286
2024-01-14T10:03:00-08:00	34.2813	-119.73261	8.9	286	284

2024-01-14T10:04:00-08:00	34.28194	-119.73545	9	284.8	285
2024-01-14T10:05:00-08:00	34.28258	-119.7383	9	284.6	284
2024-01-14T10:06:00-08:00	34.28323	-119.74115	9.1	285.7	283
2024-01-14T10:07:00-08:00	34.28387	-119.74404	9	283.8	283
2024-01-14T10:08:00-08:00	34.2845	-119.74694	8.8	283.9	283
2024-01-14T10:09:00-08:00	34.28512	-119.74983	9	283.5	284
2024-01-14T10:10:00-08:00	34.28573	-119.7527	8.9	284.3	285
2024-01-14T10:11:00-08:00	34.28639	-119.7556	8.9	285.7	284
2024-01-14T10:12:00-08:00	34.28702	-119.75851	9.2	284.5	283
2024-01-14T10:13:00-08:00	34.28769	-119.76144	8.9	284.7	284
2024-01-14T10:14:00-08:00	34.28831	-119.7644	9.1	284.3	284
2024-01-14T10:15:00-08:00	34.28894	-119.76729	9.1	284.7	284
2024-01-14T10:16:00-08:00	34.28954	-119.77018	8.8	284.6	283
2024-01-14T10:17:00-08:00	34.29015	-119.77312	8.8	284	284
2024-01-14T10:18:00-08:00	34.29075	-119.77605	9.2	284.9	285
2024-01-14T10:19:00-08:00	34.29137	-119.77897	8.8	284.1	285
2024-01-14T10:20:00-08:00	34.29201	-119.78187	8.7	285.3	284
2024-01-14T10:21:00-08:00	34.29263	-119.7848	9	284.5	282
2024-01-14T10:22:00-08:00	34.29326	-119.78775	9.2	283.7	283
2024-01-14T10:23:00-08:00	34.29389	-119.79063	9.1	284.5	285
2024-01-14T10:24:00-08:00	34.29457	-119.79355	9.1	285.4	285
2024-01-14T10:25:00-08:00	34.29525	-119.79646	9.2	285.9	284
2024-01-14T10:26:00-08:00	34.2959	-119.79934	8.9	284.6	282
2024-01-14T10:27:00-08:00	34.29657	-119.80229	9.2	285.1	282
2024-01-14T10:28:00-08:00	34.29724	-119.80517	8.8	285.7	284
2024-01-14T10:29:00-08:00	34.2979	-119.80803	9	285.6	286
2024-01-14T10:30:00-08:00	34.29855	-119.81097	9.2	285.4	283
2024-01-14T10:31:00-08:00	34.2992	-119.81394	9.1	285.1	283
2024-01-14T10:32:00-08:00	34.29984	-119.81686	9	284.9	284
2024-01-14T10:33:00-08:00	34.30052	-119.81985	9	285.8	285
2024-01-14T10:34:00-08:00	34.30118	-119.82282	9.3	284.6	283
2024-01-14T10:35:00-08:00	34.30186	-119.82578	9.2	285.1	284
2024-01-14T10:36:00-08:00	34.30246	-119.82878	9.1	283.7	283
2024-01-14T10:37:00-08:00	34.30318	-119.83173	9.3	286.1	285
2024-01-14T10:38:00-08:00	34.30391	-119.83464	9.4	285.9	284
2024-01-14T10:39:00-08:00	34.30463	-119.83751	9.1	286.3	283
2024-01-14T10:40:00-08:00	34.30538	-119.8405	9.1	286.7	284
2024-01-14T10:41:00-08:00	34.30614	-119.84345	9.3	287.8	283
2024-01-14T10:42:00-08:00	34.30687	-119.84642	9.4	285.8	282
2024-01-14T10:43:00-08:00	34.30762	-119.84936	9.3	287.3	284
2024-01-14T10:44:00-08:00	34.30837	-119.85231	9.1	287.1	283
2024-01-14T10:45:00-08:00	34.30914	-119.8553	9.3	287.7	285
2024-01-14T10:46:00-08:00	34.30989	-119.85827	9.1	286.6	283
2024-01-14T10:47:00-08:00	34.31065	-119.8612	9.2	288.6	283
2024-01-14T10:48:00-08:00	34.31144	-119.86414	9.1	288.5	283
2024-01-14T10:49:00-08:00	34.31223	-119.86712	9.3	287.9	284
2024-01-14T10:50:00-08:00	34.31303	-119.87003	9.1	288.3	283

2024-01-14T10:51:00-08:00	34.31386	-119.87303	9.5	288	283
2024-01-14T10:52:00-08:00	34.31467	-119.87599	9.5	289.6	284
2024-01-14T10:53:00-08:00	34.31551	-119.87895	9.2	289	283
2024-01-14T10:54:00-08:00	34.31634	-119.88189	9.2	288.4	283
2024-01-14T10:55:00-08:00	34.31715	-119.88478	9.1	289	283
2024-01-14T10:56:00-08:00	34.318	-119.88778	9.1	289.3	284
2024-01-14T10:57:00-08:00	34.3188	-119.89069	9.2	289.2	283
2024-01-14T10:58:00-08:00	34.31964	-119.89371	9.4	288.5	283
2024-01-14T10:59:00-08:00	34.32043	-119.89668	9.5	287.6	284
2024-01-14T11:00:00-08:00	34.32126	-119.8997	9.5	288.4	283
2024-01-14T11:01:00-08:00	34.32203	-119.90272	9.6	287.3	284
2024-01-14T11:02:00-08:00	34.3228	-119.9057	9.3	285.9	282
2024-01-14T11:03:00-08:00	34.32354	-119.90866	9.3	287	283
2024-01-14T11:04:00-08:00	34.32429	-119.91164	9.1	286.7	283
2024-01-14T11:05:00-08:00	34.32505	-119.91468	9.3	287	284
2024-01-14T11:06:00-08:00	34.32579	-119.91767	9.6	286.1	284
2024-01-14T11:07:00-08:00	34.32654	-119.92076	9.4	287.2	284
2024-01-14T11:08:00-08:00	34.3273	-119.92373	9.1	286.7	283
2024-01-14T11:09:00-08:00	34.32804	-119.92666	9	287.8	284
2024-01-14T11:10:00-08:00	34.3288	-119.92964	9.5	286.9	283
2024-01-14T11:11:00-08:00	34.32951	-119.93264	9.2	285.9	283
2024-01-14T11:12:00-08:00	34.33026	-119.9357	9.4	286.9	283
2024-01-14T11:13:00-08:00	34.331	-119.93867	9.4	286.5	283
2024-01-14T11:14:00-08:00	34.33176	-119.94166	9.4	287.5	284
2024-01-14T11:15:00-08:00	34.33248	-119.94459	9.4	285.8	285
2024-01-14T11:16:00-08:00	34.33321	-119.94761	9.2	285.5	283
2024-01-14T11:17:00-08:00	34.33392	-119.95057	9.2	285.9	283
2024-01-14T11:18:00-08:00	34.33461	-119.95351	9.4	285.4	283
2024-01-14T11:19:00-08:00	34.33532	-119.95655	9.3	285.4	283
2024-01-14T11:20:00-08:00	34.33601	-119.9595	9.2	285.8	283
2024-01-14T11:21:00-08:00	34.33671	-119.96252	9.3	285.3	283
2024-01-14T11:22:00-08:00	34.3374	-119.96548	9.3	285.6	282
2024-01-14T11:23:00-08:00	34.3381	-119.96847	9	286	283
2024-01-14T11:24:00-08:00	34.33872	-119.97133	8.9	285	284
2024-01-14T11:25:00-08:00	34.33939	-119.97428	9	285.1	284
2024-01-14T11:26:00-08:00	34.34003	-119.97714	9.1	285.7	283
2024-01-14T11:27:00-08:00	34.34066	-119.98	9	285.4	283
2024-01-14T11:28:00-08:00	34.34132	-119.98297	8.9	284.7	285
2024-01-14T11:29:00-08:00	34.34195	-119.98582	8.9	284.8	284
2024-01-14T11:30:00-08:00	34.34261	-119.98873	8.8	285.5	283
2024-01-14T11:31:00-08:00	34.34323	-119.99153	8.7	284.4	283
2024-01-14T11:32:00-08:00	34.34387	-119.99448	8.9	285.6	284
2024-01-14T11:33:00-08:00	34.3445	-119.99729	8.7	286.4	285
2024-01-14T11:34:00-08:00	34.34519	-120.00018	8.7	285.9	284
2024-01-14T11:35:00-08:00	34.34582	-120.00298	8.9	285.5	283
2024-01-14T11:36:00-08:00	34.3465	-120.00588	8.6	286.1	284
2024-01-14T11:37:00-08:00	34.34716	-120.00871	9.1	285.4	283

2024-01-14T11:38:00-08:00	34.34784	-120.01162	8.6	286.1	283
2024-01-14T11:39:00-08:00	34.34847	-120.01445	8.7	284.8	283
2024-01-14T11:40:00-08:00	34.3491	-120.01737	9.1	284.9	283
2024-01-14T11:41:00-08:00	34.34975	-120.02029	8.9	286	284
2024-01-14T11:42:00-08:00	34.35037	-120.02308	9	285.2	284
2024-01-14T11:43:00-08:00	34.35101	-120.02604	8.9	284.6	285
2024-01-14T11:44:00-08:00	34.35159	-120.02887	8.9	284.1	283
2024-01-14T11:45:00-08:00	34.35218	-120.03179	8.8	283.5	283
2024-01-14T11:46:00-08:00	34.3528	-120.03464	8.7	286.6	287
2024-01-14T11:47:00-08:00	34.35348	-120.03743	8.9	286.5	287
2024-01-14T11:48:00-08:00	34.35419	-120.04021	8.7	285.6	285
2024-01-14T11:49:00-08:00	34.35488	-120.04301	8.5	286.6	287
2024-01-14T11:50:00-08:00	34.35558	-120.04578	8.6	287.3	286
2024-01-14T11:51:00-08:00	34.35632	-120.04854	8.8	287.8	288
2024-01-14T11:52:00-08:00	34.35707	-120.0513	8.5	287.4	285
2024-01-14T11:53:00-08:00	34.35777	-120.05408	8.7	287	286
2024-01-14T11:54:00-08:00	34.35849	-120.05684	8.7	287.8	286
2024-01-14T11:55:00-08:00	34.35919	-120.05963	8.5	286.8	285
2024-01-14T11:56:00-08:00	34.35987	-120.06243	8.8	287.6	287
2024-01-14T11:57:00-08:00	34.36056	-120.06525	8.9	286	288
2024-01-14T11:58:00-08:00	34.36135	-120.06797	8.8	290.8	289
2024-01-14T11:59:00-08:00	34.3622	-120.07074	8.6	290.3	288
2024-01-14T12:00:00-08:00	34.363	-120.07345	8.8	289.5	288
2024-01-14T12:01:00-08:00	34.36385	-120.07624	8.6	290.4	288
2024-01-14T12:02:00-08:00	34.36464	-120.07894	8.5	290.9	289
2024-01-14T12:03:00-08:00	34.36548	-120.08175	8.7	288.6	287
2024-01-14T12:04:00-08:00	34.36627	-120.08448	8.5	289.9	289
2024-01-14T12:05:00-08:00	34.36705	-120.08729	8.8	288.4	289
2024-01-14T12:06:00-08:00	34.36783	-120.09001	8.8	288.8	288
2024-01-14T12:07:00-08:00	34.36863	-120.09286	8.9	288.8	290
2024-01-14T12:08:00-08:00	34.36941	-120.09565	8.8	288.7	289
2024-01-14T12:09:00-08:00	34.37018	-120.09837	8.7	288.4	288
2024-01-14T12:10:00-08:00	34.37096	-120.10119	8.8	289.4	289
2024-01-14T12:11:00-08:00	34.37177	-120.10389	8.5	289.5	289
2024-01-14T12:12:00-08:00	34.37256	-120.10668	8.5	288.3	288
2024-01-14T12:13:00-08:00	34.37333	-120.10943	8.8	288.3	289
2024-01-14T12:14:00-08:00	34.37408	-120.11219	8.7	288.3	289
2024-01-14T12:15:00-08:00	34.37483	-120.11494	8.5	286.8	288
2024-01-14T12:16:00-08:00	34.37557	-120.11764	8.5	288.2	287
2024-01-14T12:17:00-08:00	34.3763	-120.12038	8.6	288.7	287
2024-01-14T12:18:00-08:00	34.37706	-120.12313	8.8	287.8	288
2024-01-14T12:19:00-08:00	34.37781	-120.12588	8.5	288	288
2024-01-14T12:20:00-08:00	34.37852	-120.12859	8.6	287.9	289
2024-01-14T12:21:00-08:00	34.3793	-120.13139	8.7	287.8	288
2024-01-14T12:22:00-08:00	34.38003	-120.13412	8.8	287.6	289
2024-01-14T12:23:00-08:00	34.38079	-120.1369	8.6	287.5	288
2024-01-14T12:24:00-08:00	34.38154	-120.1396	8.6	289.6	290

2024-01-14T12:25:00-08:00	34.38233	-120.1424	8.7	288.4	288
2024-01-14T12:26:00-08:00	34.38308	-120.14517	8.7	287.8	288
2024-01-14T12:27:00-08:00	34.38381	-120.14796	8.8	288.6	289
2024-01-14T12:28:00-08:00	34.38458	-120.15069	8.9	288.6	288
2024-01-14T12:29:00-08:00	34.38533	-120.15349	8.6	288.1	288
2024-01-14T12:30:00-08:00	34.38608	-120.15628	8.8	287.9	289
2024-01-14T12:31:00-08:00	34.38671	-120.15918	8.8	281	280
2024-01-14T12:32:00-08:00	34.38714	-120.16203	8.8	280.7	281
2024-01-14T12:33:00-08:00	34.38763	-120.16493	8.9	280.9	281
2024-01-14T12:34:00-08:00	34.38813	-120.16789	8.8	280.3	280
2024-01-14T12:35:00-08:00	34.38861	-120.17081	8.9	281.3	281
2024-01-14T12:36:00-08:00	34.38912	-120.17374	9	281.9	279
2024-01-14T12:37:00-08:00	34.38963	-120.17667	9	282.5	281
2024-01-14T12:38:00-08:00	34.39015	-120.17959	8.9	282	281
2024-01-14T12:39:00-08:00	34.39067	-120.18245	8.8	282.3	279
2024-01-14T12:40:00-08:00	34.39118	-120.18539	8.8	283.2	282
2024-01-14T12:41:00-08:00	34.39168	-120.18822	8.9	282.1	282
2024-01-14T12:42:00-08:00	34.39219	-120.19113	8.8	281.2	282
2024-01-14T12:43:00-08:00	34.39271	-120.19404	8.9	281.9	281
2024-01-14T12:44:00-08:00	34.39323	-120.19698	8.9	282	282
2024-01-14T12:45:00-08:00	34.39375	-120.19985	8.9	282	281
2024-01-14T12:46:00-08:00	34.39429	-120.20281	8.8	282.2	281
2024-01-14T12:47:00-08:00	34.39483	-120.20572	8.9	281.6	280
2024-01-14T12:48:00-08:00	34.39533	-120.20866	9	281.1	281
2024-01-14T12:49:00-08:00	34.39578	-120.21159	8.9	280.9	281
2024-01-14T12:50:00-08:00	34.39627	-120.21447	8.8	281.2	280
2024-01-14T12:51:00-08:00	34.39675	-120.21745	9	281.9	280
2024-01-14T12:52:00-08:00	34.39724	-120.22031	8.8	282.4	280
2024-01-14T12:53:00-08:00	34.39776	-120.22326	8.9	282.2	282
2024-01-14T12:54:00-08:00	34.39824	-120.22616	8.7	282.7	281
2024-01-14T12:55:00-08:00	34.39873	-120.22901	8.8	282.3	281
2024-01-14T12:56:00-08:00	34.39927	-120.23192	8.9	282.7	282
2024-01-14T12:57:00-08:00	34.39976	-120.23481	8.7	281.6	280
2024-01-14T12:58:00-08:00	34.40026	-120.23768	8.7	283.1	280
2024-01-14T12:59:00-08:00	34.40075	-120.24057	8.8	281	280
2024-01-14T13:00:00-08:00	34.40124	-120.24346	8.9	282.3	281
2024-01-14T13:01:00-08:00	34.40175	-120.24627	8.7	283	281
2024-01-14T13:02:00-08:00	34.40227	-120.24921	8.7	281.5	280
2024-01-14T13:03:00-08:00	34.40275	-120.2521	8.6	281.4	282
2024-01-14T13:04:00-08:00	34.40324	-120.25494	8.8	282.1	281
2024-01-14T13:05:00-08:00	34.40373	-120.25783	8.8	282.2	281
2024-01-14T13:06:00-08:00	34.40421	-120.26067	9	280.5	281
2024-01-14T13:07:00-08:00	34.40468	-120.26369	9.1	280.6	281
2024-01-14T13:08:00-08:00	34.40514	-120.2666	9	280.7	281
2024-01-14T13:09:00-08:00	34.4056	-120.26955	8.8	281.1	281
2024-01-14T13:10:00-08:00	34.40604	-120.27258	9.1	278.9	280
2024-01-14T13:11:00-08:00	34.40648	-120.27554	9	279.7	281

2024-01-14T13:12:00-08:00	34.40689	-120.27853	8.9	279.9	280
2024-01-14T13:13:00-08:00	34.40728	-120.28152	9	279	281
2024-01-14T13:14:00-08:00	34.40766	-120.28452	8.9	279.6	280
2024-01-14T13:15:00-08:00	34.40805	-120.2875	9.1	278	280
2024-01-14T13:16:00-08:00	34.40842	-120.29042	8.6	278	279
2024-01-14T13:17:00-08:00	34.40877	-120.29339	9	278.8	281
2024-01-14T13:18:00-08:00	34.40912	-120.29638	9.2	276.9	280
2024-01-14T13:19:00-08:00	34.40945	-120.29938	9	278.6	280
2024-01-14T13:20:00-08:00	34.40978	-120.30232	8.9	277.9	281
2024-01-14T13:21:00-08:00	34.41013	-120.30521	8.5	277.7	280
2024-01-14T13:22:00-08:00	34.41049	-120.30812	8.7	278.7	280
2024-01-14T13:23:00-08:00	34.41086	-120.31108	8.9	279.2	280
2024-01-14T13:24:00-08:00	34.41121	-120.31397	9	277.8	281
2024-01-14T13:25:00-08:00	34.41156	-120.3169	9	278.1	280
2024-01-14T13:26:00-08:00	34.41195	-120.31987	9	279.8	281
2024-01-14T13:27:00-08:00	34.41232	-120.32287	9	278.7	279
2024-01-14T13:28:00-08:00	34.41271	-120.3258	8.9	280.2	280
2024-01-14T13:29:00-08:00	34.41308	-120.32873	8.9	278.8	281
2024-01-14T13:30:00-08:00	34.41348	-120.33177	9	279.3	280
2024-01-14T13:31:00-08:00	34.4139	-120.33467	9	279.1	281
2024-01-14T13:32:00-08:00	34.41433	-120.33764	8.9	280.6	279
2024-01-14T13:33:00-08:00	34.41473	-120.34061	9	279.8	281
2024-01-14T13:34:00-08:00	34.41514	-120.34362	8.9	278.8	280
2024-01-14T13:35:00-08:00	34.41553	-120.3465	8.9	279.3	280
2024-01-14T13:36:00-08:00	34.41593	-120.34949	9	279.3	279
2024-01-14T13:37:00-08:00	34.41634	-120.3524	8.9	281	280
2024-01-14T13:38:00-08:00	34.41676	-120.35538	8.9	279.2	281
2024-01-14T13:39:00-08:00	34.41716	-120.35832	9	279.5	281
2024-01-14T13:40:00-08:00	34.41758	-120.36129	9	279.8	281
2024-01-14T13:41:00-08:00	34.41803	-120.36426	9	280	280
2024-01-14T13:42:00-08:00	34.41849	-120.3672	9	281.7	281
2024-01-14T13:43:00-08:00	34.41894	-120.37016	8.9	281.3	282
2024-01-14T13:44:00-08:00	34.4194	-120.37314	9.1	279.7	282
2024-01-14T13:45:00-08:00	34.41986	-120.37609	8.9	280.7	281
2024-01-14T13:46:00-08:00	34.4203	-120.379	9	280.4	281
2024-01-14T13:47:00-08:00	34.42074	-120.38199	9	279.7	281
2024-01-14T13:48:00-08:00	34.4212	-120.38489	9	280.5	280
2024-01-14T13:49:00-08:00	34.42162	-120.38785	9	279.6	281
2024-01-14T13:50:00-08:00	34.4221	-120.39084	8.9	281.3	281
2024-01-14T13:51:00-08:00	34.42255	-120.39375	8.9	280.6	280
2024-01-14T13:52:00-08:00	34.423	-120.39672	8.8	279.8	279
2024-01-14T13:53:00-08:00	34.42344	-120.39961	8.9	281.1	279
2024-01-14T13:54:00-08:00	34.42389	-120.40253	8.9	280	281
2024-01-14T13:55:00-08:00	34.42435	-120.40545	8.7	280.7	280
2024-01-14T13:56:00-08:00	34.42484	-120.4083	8.7	282.3	281
2024-01-14T13:57:00-08:00	34.4253	-120.4112	8.8	280.5	280
2024-01-14T13:58:00-08:00	34.42574	-120.41412	8.9	280.3	282

2024-01-14T13:59:00-08:00	34.42617	-120.4171	9	280.1	281
2024-01-14T14:00:00-08:00	34.4266	-120.41998	8.7	280.2	280
2024-01-14T14:01:00-08:00	34.42702	-120.42291	8.9	278.6	279
2024-01-14T14:02:00-08:00	34.42736	-120.4259	9.1	278.6	281
2024-01-14T14:03:00-08:00	34.42776	-120.42886	8.8	279.8	280
2024-01-14T14:04:00-08:00	34.42821	-120.4318	9	280.8	281
2024-01-14T14:05:00-08:00	34.4286	-120.43473	8.8	278.6	280
2024-01-14T14:06:00-08:00	34.42898	-120.43758	8.7	278.2	281
2024-01-14T14:07:00-08:00	34.42937	-120.44041	8.6	279.8	280
2024-01-14T14:08:00-08:00	34.4298	-120.44332	8.5	281.1	280
2024-01-14T14:09:00-08:00	34.43019	-120.4461	8.6	279.5	280
2024-01-14T14:10:00-08:00	34.4306	-120.44888	8.4	280.8	280
2024-01-14T14:11:00-08:00	34.43102	-120.45176	8.7	279.3	281
2024-01-14T14:12:00-08:00	34.43145	-120.4547	8.9	280.4	281
2024-01-14T14:13:00-08:00	34.43188	-120.45749	8.5	281.2	281
2024-01-14T14:14:00-08:00	34.43229	-120.46034	8.4	280.4	280
2024-01-14T14:15:00-08:00	34.43279	-120.46316	8.8	280.6	281
2024-01-14T14:16:00-08:00	34.43324	-120.46599	8.9	281.6	280
2024-01-14T14:17:00-08:00	34.43378	-120.46873	8.2	296.9	300
2024-01-14T14:18:00-08:00	34.43501	-120.47117	8.6	301.7	301
2024-01-14T14:19:00-08:00	34.43628	-120.47369	8.8	301.5	301
2024-01-14T14:20:00-08:00	34.43755	-120.47603	8.4	314.2	319
2024-01-14T14:21:00-08:00	34.43933	-120.47796	8.5	317.6	317
2024-01-14T14:22:00-08:00	34.44104	-120.47986	8.4	314.8	317
2024-01-14T14:23:00-08:00	34.44276	-120.4818	8.3	315.9	318
2024-01-14T14:24:00-08:00	34.44446	-120.48365	8.4	318.3	316
2024-01-14T14:25:00-08:00	34.44619	-120.48557	8.3	317.5	316
2024-01-14T14:26:00-08:00	34.44786	-120.48737	8.1	319.1	317
2024-01-14T14:27:00-08:00	34.44879	-120.48838	2.5	321.2	318
2024-01-14T14:28:00-08:00	34.45001	-120.48976	8.5	316.1	315
2024-01-14T14:29:00-08:00	34.45173	-120.49169	8.1	319.3	317
2024-01-14T14:30:00-08:00	34.45347	-120.49352	8.2	321.2	317
2024-01-14T14:31:00-08:00	34.45523	-120.49534	8.4	319.3	317
2024-01-14T14:32:00-08:00	34.45696	-120.4972	8	318.3	317
2024-01-14T14:33:00-08:00	34.4586	-120.49899	8.1	317.9	318
2024-01-14T14:34:00-08:00	34.46026	-120.5008	8.1	318	318
2024-01-14T14:35:00-08:00	34.46188	-120.50257	8	318.9	316
2024-01-14T14:36:00-08:00	34.46353	-120.50442	8.1	316.9	316
2024-01-14T14:37:00-08:00	34.46514	-120.50616	8.1	316	318
2024-01-14T14:38:00-08:00	34.46673	-120.50797	7.7	317.4	316
2024-01-14T14:39:00-08:00	34.46836	-120.50976	8	316.7	315
2024-01-14T14:40:00-08:00	34.47	-120.51154	8.2	319.8	317
2024-01-14T14:41:00-08:00	34.47168	-120.51333	7.7	318.7	317
2024-01-14T14:42:00-08:00	34.4733	-120.51505	8.1	318.2	317
2024-01-14T14:43:00-08:00	34.47498	-120.5168	8	318.6	317
2024-01-14T14:44:00-08:00	34.47662	-120.51853	8.1	316.8	316
2024-01-14T14:45:00-08:00	34.4783	-120.52038	8.1	316.7	316

2024-01-14T14:46:00-08:00	34.47996	-120.52212	8	319.9	317
2024-01-14T14:47:00-08:00	34.48167	-120.52384	7.9	321.3	317
2024-01-14T14:48:00-08:00	34.48339	-120.52559	8.1	319.1	317
2024-01-14T14:49:00-08:00	34.48505	-120.52739	8.2	317.7	316
2024-01-14T14:50:00-08:00	34.48681	-120.52913	8.1	320.4	317
2024-01-14T14:51:00-08:00	34.48853	-120.53087	8.3	317.5	316
2024-01-14T14:52:00-08:00	34.49029	-120.53266	8.1	320.7	318
2024-01-14T14:53:00-08:00	34.492	-120.53438	8.2	320.3	316
2024-01-14T14:54:00-08:00	34.49379	-120.53617	8.2	320.2	316
2024-01-14T14:55:00-08:00	34.49551	-120.53792	8.3	319.7	317
2024-01-14T14:56:00-08:00	34.49725	-120.53971	8.1	319.6	317
2024-01-14T14:57:00-08:00	34.49906	-120.54155	8.2	323.3	318
2024-01-14T14:58:00-08:00	34.50078	-120.54329	8	319.6	315
2024-01-14T14:59:00-08:00	34.5025	-120.54512	8.5	318.4	318
2024-01-14T15:00:00-08:00	34.50427	-120.54689	8	321.1	317
2024-01-14T15:01:00-08:00	34.50603	-120.54869	8.3	319.8	317
2024-01-14T15:02:00-08:00	34.50776	-120.55052	8.4	319.3	316
2024-01-14T15:03:00-08:00	34.50957	-120.55237	8.4	319.1	315
2024-01-14T15:04:00-08:00	34.51133	-120.55417	8.5	319.4	316
2024-01-14T15:05:00-08:00	34.51312	-120.55602	8.4	320.6	316
2024-01-14T15:06:00-08:00	34.51489	-120.55784	8.5	318.8	316
2024-01-14T15:07:00-08:00	34.51664	-120.5597	8.4	318	315
2024-01-14T15:08:00-08:00	34.51843	-120.56159	8.4	319.2	316
2024-01-14T15:09:00-08:00	34.52017	-120.56339	8.4	318.9	315
2024-01-14T15:10:00-08:00	34.52198	-120.5652	8.6	320.2	315
2024-01-14T15:11:00-08:00	34.52385	-120.56707	8.7	319.6	315
2024-01-14T15:12:00-08:00	34.52565	-120.56906	8.6	314.2	311
2024-01-14T15:13:00-08:00	34.52724	-120.57108	8.6	312.7	313
2024-01-14T15:14:00-08:00	34.52886	-120.57315	8.2	313.1	311
2024-01-14T15:15:00-08:00	34.5304	-120.57521	8.4	311.5	312
2024-01-14T15:16:00-08:00	34.53199	-120.57727	8.4	314.2	312
2024-01-14T15:17:00-08:00	34.53359	-120.57937	8.5	314	312
2024-01-14T15:18:00-08:00	34.53521	-120.58145	8.4	312.9	312
2024-01-14T15:19:00-08:00	34.53681	-120.58349	8.5	312.5	311
2024-01-14T15:20:00-08:00	34.53843	-120.58557	8.5	312.4	311
2024-01-14T15:21:00-08:00	34.54006	-120.58762	8.5	313.7	311
2024-01-14T15:22:00-08:00	34.54172	-120.5897	8.2	313.5	312
2024-01-14T15:23:00-08:00	34.54335	-120.59169	8.4	314.7	312
2024-01-14T15:24:00-08:00	34.54498	-120.59375	8.5	313.3	312
2024-01-14T15:25:00-08:00	34.54664	-120.59577	8.4	313.7	311
2024-01-14T15:26:00-08:00	34.54824	-120.59786	8.4	309.1	308
2024-01-14T15:27:00-08:00	34.54978	-120.60007	8.4	310	308
2024-01-14T15:28:00-08:00	34.55125	-120.60223	8.4	308	308
2024-01-14T15:29:00-08:00	34.55209	-120.60482	7.9	284.4	281
2024-01-14T15:30:00-08:00	34.5526	-120.60706	6.7	309.2	336
2024-01-14T15:31:00-08:00	34.55441	-120.60755	1.6	43.2	319
2024-01-14T15:32:00-08:00	34.55506	-120.60878	2.2	288.5	263

2024-01-14T15:33:00-08:00	34.55511	-120.60949	3	262	251
2024-01-14T15:34:00-08:00	34.55515	-120.60934	1	69.5	255
2024-01-14T15:35:00-08:00	34.55512	-120.60951	0.4	246.7	247
2024-01-14T15:36:00-08:00	34.5551	-120.60957	0.2	186.7	260
2024-01-14T15:37:00-08:00	34.55515	-120.60924	1	75.7	257
2024-01-14T15:38:00-08:00	34.55518	-120.60897	1	84.8	259
2024-01-14T15:39:00-08:00	34.55514	-120.60882	0.3	194.7	249
2024-01-14T15:40:00-08:00	34.55508	-120.60884	0.6	74.6	240
2024-01-14T15:41:00-08:00	34.555	-120.60885	0.7	263.4	100
2024-01-14T15:42:00-08:00	34.55498	-120.60906	0.4	268.8	140
2024-01-14T15:43:00-08:00	34.55492	-120.60909	0.3	225.6	176
2024-01-14T15:44:00-08:00	34.55501	-120.60914	0.6	323.7	141
2024-01-14T15:45:00-08:00	34.55499	-120.60881	0.1	118.4	104
2024-01-14T15:46:00-08:00	34.55495	-120.60898	0.7	269.7	67
2024-01-14T15:47:00-08:00	34.55501	-120.60911	0.9	279.9	122
2024-01-14T15:48:00-08:00	34.55505	-120.60951	1.1	278.3	109
2024-01-14T15:49:00-08:00	34.55517	-120.60908	1.5	72.1	76
2024-01-14T15:50:00-08:00	34.55515	-120.609	0.5	189	235
2024-01-14T15:51:00-08:00	34.55504	-120.60911	1.6	264.2	274
2024-01-14T15:52:00-08:00	34.55507	-120.60915	1.9	83.6	260
2024-01-14T15:53:00-08:00	34.55505	-120.60917	1.1	265.5	268
2024-01-14T15:54:00-08:00	34.55508	-120.60957	0.9	270.7	265
2024-01-14T15:55:00-08:00	34.55507	-120.60968	0		268
2024-01-14T15:56:00-08:00	34.55505	-120.60968	0.1	229.2	268
2024-01-14T15:57:00-08:00	34.55506	-120.60965	0.2	22.2	293
2024-01-14T15:58:00-08:00	34.55513	-120.60941	1.6	76.8	72
2024-01-14T15:59:00-08:00	34.55521	-120.60918	0.8	52.1	58
2024-01-14T16:00:00-08:00	34.55518	-120.60894	1.2	133.6	177
2024-01-14T16:01:00-08:00	34.55505	-120.60901	0.9	74.9	260
2024-01-14T16:02:00-08:00	34.55506	-120.60922	0.6	255.6	268
2024-01-14T16:03:00-08:00	34.55501	-120.60948	0.7	259.2	292
2024-01-14T16:04:00-08:00	34.55506	-120.60967	0.3	302.1	270
2024-01-14T16:05:00-08:00	34.55506	-120.60968	0.1	189.8	271
2024-01-14T16:06:00-08:00	34.55505	-120.60964	0.3	107	282
2024-01-14T16:07:00-08:00	34.55501	-120.60965	0.1	61.1	227
2024-01-14T16:08:00-08:00	34.55505	-120.60937	0.9	107.3	280
2024-01-14T16:09:00-08:00	34.55503	-120.60898	2.1	70.7	226
2024-01-14T16:10:00-08:00	34.55506	-120.60894	0.4	110	260
2024-01-14T16:11:00-08:00	34.55505	-120.60898	1	267.1	267
2024-01-14T16:12:00-08:00	34.555	-120.60925	1.1	261.8	277
2024-01-14T16:13:00-08:00	34.55503	-120.60955	0.8	276.3	276
2024-01-14T16:14:00-08:00	34.55504	-120.60963	0.1	291.2	272
2024-01-14T16:15:00-08:00	34.55505	-120.60967	0.1	111	275
2024-01-14T16:16:00-08:00	34.55504	-120.60967	0.1	128.9	274
2024-01-14T16:17:00-08:00	34.55502	-120.60966	0		273
2024-01-14T16:18:00-08:00	34.55503	-120.60967	0		271
2024-01-14T16:19:00-08:00	34.55501	-120.60966	0		272

2024-01-14T16:20:00-08:00	34.55502	-120.60968	0		271
2024-01-14T16:21:00-08:00	34.55503	-120.60967	0		271
2024-01-14T16:22:00-08:00	34.55504	-120.60969	0		272
2024-01-14T16:23:00-08:00	34.55504	-120.60969	0		271
2024-01-14T16:24:00-08:00	34.55504	-120.60968	0		271
2024-01-14T16:25:00-08:00	34.55504	-120.60968	0		269
2024-01-14T16:26:00-08:00	34.55504	-120.60968	0.1	208.7	269
2024-01-14T16:27:00-08:00	34.55504	-120.60968	0		269
2024-01-14T16:28:00-08:00	34.55504	-120.60969	0		269
2024-01-14T16:29:00-08:00	34.55505	-120.60969	0		269
2024-01-14T16:30:00-08:00	34.55504	-120.60968	0.2	93.5	274
2024-01-14T16:31:00-08:00	34.55505	-120.60969	0		269
2024-01-14T16:32:00-08:00	34.55504	-120.60968	0		269
2024-01-14T16:33:00-08:00	34.55505	-120.60969	0.1	87.7	270
2024-01-14T16:34:00-08:00	34.55505	-120.60968	0		269
2024-01-14T16:35:00-08:00	34.55506	-120.60969	0		270
2024-01-14T16:36:00-08:00	34.55505	-120.60968	0		268
2024-01-14T16:37:00-08:00	34.55506	-120.60969	0		269
2024-01-14T16:38:00-08:00	34.55506	-120.6097	0		269
2024-01-14T16:39:00-08:00	34.55506	-120.60969	0		269
2024-01-14T16:40:00-08:00	34.55506	-120.60968	0		270
2024-01-14T16:41:00-08:00	34.55506	-120.60968	0		269
2024-01-14T16:42:00-08:00	34.55506	-120.60968	0		268
2024-01-14T16:43:00-08:00	34.55505	-120.60968	0		268
2024-01-14T16:44:00-08:00	34.55505	-120.60968	0.1	237.3	268
2024-01-14T16:45:00-08:00	34.55505	-120.60968	0		268
2024-01-14T16:46:00-08:00	34.55505	-120.60968	0		267
2024-01-14T16:47:00-08:00	34.55505	-120.60968	0		267
2024-01-14T16:48:00-08:00	34.55505	-120.60968	0		268
2024-01-14T16:49:00-08:00	34.55506	-120.60968	0		268
2024-01-14T16:50:00-08:00	34.55505	-120.60967	0		269
2024-01-14T16:51:00-08:00	34.55505	-120.60968	0		268
2024-01-14T16:52:00-08:00	34.55505	-120.60968	0		269
2024-01-14T16:53:00-08:00	34.55505	-120.60968	0.1	252.7	268
2024-01-14T16:54:00-08:00	34.55505	-120.60967	0		270
2024-01-14T16:55:00-08:00	34.55505	-120.60968	0		269
2024-01-14T16:56:00-08:00	34.55504	-120.60968	0.1	236.3	269
2024-01-14T16:57:00-08:00	34.55505	-120.60967	0.1	258.2	269
2024-01-14T16:58:00-08:00	34.55504	-120.60968	0		268
2024-01-14T16:59:00-08:00	34.55505	-120.60967	0		269
2024-01-14T17:00:00-08:00	34.55505	-120.60967	0		268
2024-01-14T17:01:00-08:00	34.55505	-120.60968	0		269
2024-01-14T17:02:00-08:00	34.55505	-120.60968	0		268
2024-01-14T17:03:00-08:00	34.55505	-120.60968	0		268
2024-01-14T17:04:00-08:00	34.55505	-120.60968	0		269
2024-01-14T17:05:00-08:00	34.55505	-120.60968	0		268
2024-01-14T17:06:00-08:00	34.55505	-120.60968	0		269

2024-01-14T17:07:00-08:00	34.55504	-120.60968	0		270
2024-01-14T17:08:00-08:00	34.55504	-120.60968	0		268
2024-01-14T17:09:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:10:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:11:00-08:00	34.55505	-120.60967	0		269
2024-01-14T17:12:00-08:00	34.55505	-120.60968	0		269
2024-01-14T17:13:00-08:00	34.55505	-120.60968	0		268
2024-01-14T17:14:00-08:00	34.55505	-120.60968	0		268
2024-01-14T17:15:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:16:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:17:00-08:00	34.55504	-120.60967	0		269
2024-01-14T17:18:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:19:00-08:00	34.55504	-120.60967	0		270
2024-01-14T17:20:00-08:00	34.55505	-120.60968	0		270
2024-01-14T17:21:00-08:00	34.55505	-120.60968	0		269
2024-01-14T17:22:00-08:00	34.55505	-120.60968	0		269
2024-01-14T17:23:00-08:00	34.55505	-120.60967	0		269
2024-01-14T17:24:00-08:00	34.55504	-120.60967	0		269
2024-01-14T17:25:00-08:00	34.55505	-120.60969	0		270
2024-01-14T17:26:00-08:00	34.55505	-120.60969	0		267
2024-01-14T17:27:00-08:00	34.55504	-120.60969	0		269
2024-01-14T17:28:00-08:00	34.55504	-120.60967	0		268
2024-01-14T17:29:00-08:00	34.55504	-120.60968	0		267
2024-01-14T17:30:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:31:00-08:00	34.55504	-120.60968	0		269
2024-01-14T17:32:00-08:00	34.55505	-120.60969	0		268
2024-01-14T17:33:00-08:00	34.55505	-120.60969	0.1	238.6	268
2024-01-14T17:34:00-08:00	34.55504	-120.60969	0.1	273.8	269
2024-01-14T17:35:00-08:00	34.55504	-120.60968	0.1	265.8	268
2024-01-14T17:36:00-08:00	34.55504	-120.60968	0		268
2024-01-14T17:37:00-08:00	34.55504	-120.60968	0		268
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2024-01-14T17:51:00-08:00	34.55504	-120.60968	0.1	262.4	266
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2024-01-14T17:53:00-08:00	34.55505	-120.60968	0		266

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2024-01-14T18:20:00-08:00	34.55504	-120.60969	0		267
2024-01-14T18:21:00-08:00	34.55504	-120.60969	0.1	94.6	267
2024-01-14T18:22:00-08:00	34.55504	-120.60968	0		267
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2024-01-14T18:38:00-08:00	34.55504	-120.60968	0		269
2024-01-14T18:39:00-08:00	34.55504	-120.60968	0		268
2024-01-14T18:40:00-08:00	34.55504	-120.60968	0		269

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2024-01-14T18:57:00-08:00	34.55505	-120.60968	0		267
2024-01-14T18:58:00-08:00	34.55505	-120.60968	0.1	237.6	267
2024-01-14T18:59:00-08:00	34.55505	-120.60968	0		267
2024-01-14T19:00:00-08:00	34.55505	-120.60967	0.1	246	269
2024-01-14T19:01:00-08:00	34.55505	-120.60967	0		267
2024-01-14T19:02:00-08:00	34.55505	-120.60969	0		268
2024-01-14T19:03:00-08:00	34.55505	-120.60967	0		269
2024-01-14T19:04:00-08:00	34.55505	-120.60967	0		267
2024-01-14T19:05:00-08:00	34.55505	-120.60968	0		269
2024-01-14T19:06:00-08:00	34.55504	-120.60968	0		268
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2024-01-14T19:12:00-08:00	34.55505	-120.60967	0		268
2024-01-14T19:13:00-08:00	34.55505	-120.60967	0		268
2024-01-14T19:14:00-08:00	34.55505	-120.60967	0		268
2024-01-14T19:15:00-08:00	34.55505	-120.60968	0.1	204.9	269
2024-01-14T19:16:00-08:00	34.55505	-120.60968	0		268
2024-01-14T19:17:00-08:00	34.55505	-120.60968	0.1	202.5	267
2024-01-14T19:18:00-08:00	34.55504	-120.60967	0.1	224.4	268
2024-01-14T19:19:00-08:00	34.55504	-120.60967	0.1	233.6	268
2024-01-14T19:20:00-08:00	34.55504	-120.60968	0		268
2024-01-14T19:21:00-08:00	34.55504	-120.60968	0		267
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2024-01-14T19:23:00-08:00	34.55504	-120.60969	0		268
2024-01-14T19:24:00-08:00	34.55504	-120.60969	0.1	201.1	268
2024-01-14T19:25:00-08:00	34.55504	-120.60968	0.1	205.3	269
2024-01-14T19:26:00-08:00	34.55504	-120.60968	0.1	235.9	268
2024-01-14T19:27:00-08:00	34.55504	-120.60968	0		269

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2024-01-14T19:30:00-08:00	34.55504	-120.60969	0		269
2024-01-14T19:31:00-08:00	34.55504	-120.60969	0.1	237.7	268
2024-01-14T19:32:00-08:00	34.55505	-120.60968	0		269
2024-01-14T19:33:00-08:00	34.55504	-120.60969	0		269
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2024-01-14T19:35:00-08:00	34.55505	-120.60968	0		267
2024-01-14T19:36:00-08:00	34.55505	-120.60968	0		268
2024-01-14T19:37:00-08:00	34.55504	-120.60968	0		267
2024-01-14T19:38:00-08:00	34.55504	-120.60968	0		268
2024-01-14T19:39:00-08:00	34.55504	-120.60968	0		268
2024-01-14T19:40:00-08:00	34.55504	-120.60968	0.1	204.1	268
2024-01-14T19:41:00-08:00	34.55504	-120.60968	0.1	239	268
2024-01-14T19:42:00-08:00	34.55508	-120.60967	0		267
2024-01-14T19:43:00-08:00	34.55505	-120.60969	0		269
2024-01-14T19:44:00-08:00	34.55505	-120.60968	0.1	255.9	268
2024-01-14T19:45:00-08:00	34.55505	-120.60968	0		268
2024-01-14T19:46:00-08:00	34.55506	-120.60968	0		268
2024-01-14T19:47:00-08:00	34.55505	-120.60968	0		268
2024-01-14T19:48:00-08:00	34.55504	-120.60968	0		269
2024-01-14T19:49:00-08:00	34.55504	-120.60968	0		268
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2024-01-14T19:51:00-08:00	34.55504	-120.60968	0		266
2024-01-14T19:52:00-08:00	34.55504	-120.60968	0.1	227.2	267
2024-01-14T19:53:00-08:00	34.55504	-120.60967	0.1	113.8	268
2024-01-14T19:54:00-08:00	34.55504	-120.60968	0		268
2024-01-14T19:55:00-08:00	34.55504	-120.60968	0.1	133.4	268
2024-01-14T19:56:00-08:00	34.55505	-120.60968	0		267
2024-01-14T19:57:00-08:00	34.55505	-120.60968	0		266
2024-01-14T19:58:00-08:00	34.55504	-120.60969	0		266
2024-01-14T19:59:00-08:00	34.55505	-120.60968	0.1	91.2	267
2024-01-14T20:00:00-08:00	34.55505	-120.60969	0		266
2024-01-14T20:01:00-08:00	34.55505	-120.60969	0		267
2024-01-14T20:02:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:03:00-08:00	34.55505	-120.60968	0		267
2024-01-14T20:04:00-08:00	34.55504	-120.60968	0		267
2024-01-14T20:05:00-08:00	34.55504	-120.60968	0		267
2024-01-14T20:06:00-08:00	34.55505	-120.60967	0		267
2024-01-14T20:07:00-08:00	34.55504	-120.60967	0.1	218.7	267
2024-01-14T20:08:00-08:00	34.55505	-120.60967	0		267
2024-01-14T20:09:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:10:00-08:00	34.55505	-120.60967	0.1	109	268
2024-01-14T20:11:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:12:00-08:00	34.55505	-120.60967	0.1	102.6	268
2024-01-14T20:13:00-08:00	34.55505	-120.60967	0		268
2024-01-14T20:14:00-08:00	34.55505	-120.60968	0		267

2024-01-14T20:15:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:16:00-08:00	34.55505	-120.60968	0		267
2024-01-14T20:17:00-08:00	34.55504	-120.60967	0.1	223	267
2024-01-14T20:18:00-08:00	34.55504	-120.60967	0.1	255.1	267
2024-01-14T20:19:00-08:00	34.55505	-120.60967	0.1	89.5	267
2024-01-14T20:20:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:21:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:22:00-08:00	34.55504	-120.60967	0.1	166.6	268
2024-01-14T20:23:00-08:00	34.55504	-120.60967	0		267
2024-01-14T20:24:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:25:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:26:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:27:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:28:00-08:00	34.55505	-120.60968	0.1	315.5	268
2024-01-14T20:29:00-08:00	34.55504	-120.60968	0.1	89	268
2024-01-14T20:30:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:31:00-08:00	34.55505	-120.60968	0		268
2024-01-14T20:32:00-08:00	34.55505	-120.60968	0		267
2024-01-14T20:33:00-08:00	34.55505	-120.60968	0		266
2024-01-14T20:34:00-08:00	34.55505	-120.60968	0		266
2024-01-14T20:35:00-08:00	34.55505	-120.60968	0.1	112.9	268
2024-01-14T20:36:00-08:00	34.55504	-120.60968	0.1	240.6	267
2024-01-14T20:37:00-08:00	34.55504	-120.60968	0		268
2024-01-14T20:38:00-08:00	34.55505	-120.60967	0.1	95.1	268
2024-01-14T20:39:00-08:00	34.55505	-120.60967	0		267
2024-01-14T20:40:00-08:00	34.55504	-120.60967	0.1	270.2	268
2024-01-14T20:41:00-08:00	34.55504	-120.60967	0.1	279	268
2024-01-14T20:42:00-08:00	34.55505	-120.60967	0		268
2024-01-14T20:43:00-08:00	34.55504	-120.60967	0.1	101.6	269
2024-01-14T20:44:00-08:00	34.55504	-120.60967	0		269
2024-01-14T20:45:00-08:00	34.55505	-120.60967	0		269
2024-01-14T20:46:00-08:00	34.55505	-120.60968	0		269
2024-01-14T20:47:00-08:00	34.55505	-120.60967	0.1	248.8	267
2024-01-14T20:48:00-08:00	34.55504	-120.60967	0		270
2024-01-14T20:49:00-08:00	34.55504	-120.60966	0.1	142.5	269
2024-01-14T20:50:00-08:00	34.55504	-120.60967	0		269
2024-01-14T20:51:00-08:00	34.55504	-120.60967	0.1	98.2	268
2024-01-14T20:52:00-08:00	34.55504	-120.60967	0		268
2024-01-14T20:53:00-08:00	34.55504	-120.60966	0.1	82.9	266
2024-01-14T20:54:00-08:00	34.55505	-120.60967	0		267
2024-01-14T20:55:00-08:00	34.55504	-120.60967	0.1	246.4	269
2024-01-14T20:56:00-08:00	34.55506	-120.60968	0		269
2024-01-14T20:57:00-08:00	34.55506	-120.60968	0.1	272.9	268
2024-01-14T20:58:00-08:00	34.55505	-120.60966	0		269
2024-01-14T20:59:00-08:00	34.55505	-120.60967	0		268
2024-01-14T21:00:00-08:00	34.55505	-120.60966	0		268
2024-01-14T21:01:00-08:00	34.55504	-120.60967	0		269

2024-01-14T21:02:00-08:00	34.55504	-120.60967	0		269
2024-01-14T21:03:00-08:00	34.55504	-120.60967	0.1	246.6	270
2024-01-14T21:04:00-08:00	34.55504	-120.60968	0		269
2024-01-14T21:05:00-08:00	34.55504	-120.60967	0		268
2024-01-14T21:06:00-08:00	34.55504	-120.60968	0.1	290.2	268
2024-01-14T21:07:00-08:00	34.55504	-120.60968	0.1	115.6	269
2024-01-14T21:08:00-08:00	34.55505	-120.60968	0		269
2024-01-14T21:09:00-08:00	34.55504	-120.60968	0		269
2024-01-14T21:10:00-08:00	34.55504	-120.60968	0.1	259.7	269
2024-01-14T21:11:00-08:00	34.55505	-120.60969	0.1	83.2	268
2024-01-14T21:12:00-08:00	34.55505	-120.60969	0		267
2024-01-14T21:13:00-08:00	34.55505	-120.60968	0		264
2024-01-14T21:14:00-08:00	34.55505	-120.60968	0		268
2024-01-14T21:15:00-08:00	34.55505	-120.60967	0.1	248.7	269
2024-01-14T21:16:00-08:00	34.55504	-120.60968	0.1	294.5	266
2024-01-14T21:17:00-08:00	34.55504	-120.60966	0.1	275.3	267
2024-01-14T21:18:00-08:00	34.55504	-120.60967	0.1	249.1	268
2024-01-14T21:19:00-08:00	34.55505	-120.60968	0		268
2024-01-14T21:20:00-08:00	34.55505	-120.60967	0		268
2024-01-14T21:21:00-08:00	34.55505	-120.60968	0.1	97.9	268
2024-01-14T21:22:00-08:00	34.55505	-120.60967	0		266
2024-01-14T21:23:00-08:00	34.55505	-120.60967	0.1	91.7	268
2024-01-14T21:24:00-08:00	34.55505	-120.60968	0		270
2024-01-14T21:25:00-08:00	34.55504	-120.6097	0.1	249.9	267
2024-01-14T21:26:00-08:00	34.55504	-120.6097	0.1	289.4	266
2024-01-14T21:27:00-08:00	34.55504	-120.60971	0		267
2024-01-14T21:28:00-08:00	34.55505	-120.60968	0		267
2024-01-14T21:29:00-08:00	34.55505	-120.60969	0.1	110.1	269
2024-01-14T21:30:00-08:00	34.55505	-120.6097	0.1	292.9	266
2024-01-14T21:31:00-08:00	34.55505	-120.60969	0		266
2024-01-14T21:32:00-08:00	34.55505	-120.60968	0.1	287.6	267
2024-01-14T21:33:00-08:00	34.55505	-120.60968	0.1	252.8	268
2024-01-14T21:34:00-08:00	34.55505	-120.60968	0		268
2024-01-14T21:35:00-08:00	34.55505	-120.60969	0.1	272.3	267
2024-01-14T21:36:00-08:00	34.55505	-120.60969	0		268
2024-01-14T21:37:00-08:00	34.55505	-120.60968	0.1	95.6	268
2024-01-14T21:38:00-08:00	34.55505	-120.60968	0		265
2024-01-14T21:39:00-08:00	34.55505	-120.60968	0.1	75.1	265
2024-01-14T21:40:00-08:00	34.55504	-120.60969	0		267
2024-01-14T21:41:00-08:00	34.55505	-120.60969	0		266
2024-01-14T21:42:00-08:00	34.55504	-120.60969	0.1	89.4	266
2024-01-14T21:43:00-08:00	34.55505	-120.60969	0		266
2024-01-14T21:44:00-08:00	34.55505	-120.60969	0.1	65	265
2024-01-14T21:45:00-08:00	34.55505	-120.60969	0.1	76	267
2024-01-14T21:46:00-08:00	34.55504	-120.6097	0.1	104.1	265
2024-01-14T21:47:00-08:00	34.55504	-120.6097	0.1	92.8	267
2024-01-14T21:48:00-08:00	34.55504	-120.60969	0.1	256.3	265

2024-01-14T21:49:00-08:00	34.55504	-120.6097	0.1	234.5	266
2024-01-14T21:50:00-08:00	34.55504	-120.60969	0		266
2024-01-14T21:51:00-08:00	34.55503	-120.60969	0.1	96.5	263
2024-01-14T21:52:00-08:00	34.55504	-120.60969	0.1	73.8	267
2024-01-14T21:53:00-08:00	34.55503	-120.60969	0		266
2024-01-14T21:54:00-08:00	34.55504	-120.60969	0		265
2024-01-14T21:55:00-08:00	34.55503	-120.60969	0		269
2024-01-14T21:56:00-08:00	34.55503	-120.60969	0.1	80.8	266
2024-01-14T21:57:00-08:00	34.55504	-120.60968	0.1	90.4	266
2024-01-14T21:58:00-08:00	34.55504	-120.60968	0.1	286.6	266
2024-01-14T21:59:00-08:00	34.55504	-120.60968	0.1	233.6	265
2024-01-14T22:00:00-08:00	34.55504	-120.60968	0.1	105.5	268
2024-01-14T22:01:00-08:00	34.55504	-120.60969	0		265
2024-01-14T22:02:00-08:00	34.55504	-120.60968	0		267
2024-01-14T22:03:00-08:00	34.55505	-120.60968	0		267
2024-01-14T22:04:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:05:00-08:00	34.55504	-120.60969	0.1	259.3	265
2024-01-14T22:06:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:07:00-08:00	34.55504	-120.60968	0		268
2024-01-14T22:08:00-08:00	34.55504	-120.60968	0.1	142.1	267
2024-01-14T22:09:00-08:00	34.55504	-120.60968	0		267
2024-01-14T22:10:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:11:00-08:00	34.55504	-120.60968	0		265
2024-01-14T22:12:00-08:00	34.55504	-120.60968	0.1	131.3	267
2024-01-14T22:13:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:14:00-08:00	34.55504	-120.60967	0		267
2024-01-14T22:15:00-08:00	34.55505	-120.60967	0		266
2024-01-14T22:16:00-08:00	34.55505	-120.60967	0		267
2024-01-14T22:17:00-08:00	34.55505	-120.60967	0.1	261.4	266
2024-01-14T22:18:00-08:00	34.55504	-120.60967	0.1	137.1	267
2024-01-14T22:19:00-08:00	34.55504	-120.60966	0.1	75.1	266
2024-01-14T22:20:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:21:00-08:00	34.55504	-120.60967	0		267
2024-01-14T22:22:00-08:00	34.55505	-120.60967	0.1	296	266
2024-01-14T22:23:00-08:00	34.55505	-120.60967	0.1	69.6	263
2024-01-14T22:24:00-08:00	34.55506	-120.60967	0.1	101.5	267
2024-01-14T22:25:00-08:00	34.55505	-120.60967	0		268
2024-01-14T22:26:00-08:00	34.55504	-120.60967	0.1	247.4	267
2024-01-14T22:27:00-08:00	34.55506	-120.60967	0		267
2024-01-14T22:28:00-08:00	34.55505	-120.60967	0.1	58.5	268
2024-01-14T22:29:00-08:00	34.55505	-120.60967	0.1	257.3	267
2024-01-14T22:30:00-08:00	34.55505	-120.60967	0		267
2024-01-14T22:31:00-08:00	34.55506	-120.60967	0		268
2024-01-14T22:32:00-08:00	34.55505	-120.60967	0		268
2024-01-14T22:33:00-08:00	34.55505	-120.60967	0		268
2024-01-14T22:34:00-08:00	34.55505	-120.60967	0.1	331.4	268
2024-01-14T22:35:00-08:00	34.55505	-120.60967	0.1	350.4	267

2024-01-14T22:36:00-08:00	34.55505	-120.60967	0		267
2024-01-14T22:37:00-08:00	34.55505	-120.60967	0.1	105.8	269
2024-01-14T22:38:00-08:00	34.55505	-120.60967	0.1	255.9	266
2024-01-14T22:39:00-08:00	34.55505	-120.60968	0.1	157.2	266
2024-01-14T22:40:00-08:00	34.55505	-120.60968	0.1	304	269
2024-01-14T22:41:00-08:00	34.55505	-120.60967	0		269
2024-01-14T22:42:00-08:00	34.55505	-120.60968	0.1	89.7	267
2024-01-14T22:43:00-08:00	34.55505	-120.60968	0		270
2024-01-14T22:44:00-08:00	34.55504	-120.60968	0		269
2024-01-14T22:45:00-08:00	34.55504	-120.60967	0.1	252.4	267
2024-01-14T22:46:00-08:00	34.55504	-120.60967	0		265
2024-01-14T22:47:00-08:00	34.55505	-120.60967	0		266
2024-01-14T22:48:00-08:00	34.55504	-120.60968	0		267
2024-01-14T22:49:00-08:00	34.55504	-120.60968	0		268
2024-01-14T22:50:00-08:00	34.55504	-120.60968	0		266
2024-01-14T22:51:00-08:00	34.55504	-120.60968	0		267
2024-01-14T22:52:00-08:00	34.55504	-120.60968	0		267
2024-01-14T22:53:00-08:00	34.55504	-120.60969	0.1	244.6	269
2024-01-14T22:54:00-08:00	34.55504	-120.60968	0.1	113.1	267
2024-01-14T22:55:00-08:00	34.55505	-120.60967	0.1	268.7	267
2024-01-14T22:56:00-08:00	34.55505	-120.60968	0.1	262.7	267
2024-01-14T22:57:00-08:00	34.55504	-120.60968	0.1	125.3	269
2024-01-14T22:58:00-08:00	34.55504	-120.60968	0		268
2024-01-14T22:59:00-08:00	34.55504	-120.60968	0		268
2024-01-14T23:00:00-08:00	34.55505	-120.60967	0		271
2024-01-14T23:01:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:02:00-08:00	34.55504	-120.60968	0		267
2024-01-14T23:03:00-08:00	34.55505	-120.60967	0.1	100.5	268
2024-01-14T23:04:00-08:00	34.55505	-120.60968	0		268
2024-01-14T23:05:00-08:00	34.55505	-120.60968	0		268
2024-01-14T23:06:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:07:00-08:00	34.55505	-120.60968	0.1	237.6	267
2024-01-14T23:08:00-08:00	34.55505	-120.60968	0.1	190.8	269
2024-01-14T23:09:00-08:00	34.55505	-120.60968	0		268
2024-01-14T23:10:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:11:00-08:00	34.55505	-120.60968	0		266
2024-01-14T23:12:00-08:00	34.55505	-120.60968	0.1	145.4	267
2024-01-14T23:13:00-08:00	34.55504	-120.60968	0		268
2024-01-14T23:14:00-08:00	34.55504	-120.60968	0.1	92.1	267
2024-01-14T23:15:00-08:00	34.55505	-120.60968	0.1	237.2	267
2024-01-14T23:16:00-08:00	34.55504	-120.60968	0		268
2024-01-14T23:17:00-08:00	34.55505	-120.60968	0		268
2024-01-14T23:18:00-08:00	34.55505	-120.60968	0.1	236	270
2024-01-14T23:19:00-08:00	34.55505	-120.60967	0		266
2024-01-14T23:20:00-08:00	34.55505	-120.60968	0.1	241.7	268
2024-01-14T23:21:00-08:00	34.55505	-120.60967	0		268
2024-01-14T23:22:00-08:00	34.55505	-120.60968	0		269

2024-01-14T23:23:00-08:00	34.55505	-120.60967	0.1	126.1	269
2024-01-14T23:24:00-08:00	34.55505	-120.60967	0		269
2024-01-14T23:25:00-08:00	34.55505	-120.60967	0		269
2024-01-14T23:26:00-08:00	34.55505	-120.60968	0		270
2024-01-14T23:27:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:28:00-08:00	34.55505	-120.60968	0		270
2024-01-14T23:29:00-08:00	34.55505	-120.60968	0.1	332.2	269
2024-01-14T23:30:00-08:00	34.55505	-120.60968	0		268
2024-01-14T23:31:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:32:00-08:00	34.55505	-120.60967	0		268
2024-01-14T23:33:00-08:00	34.55505	-120.60967	0		269
2024-01-14T23:34:00-08:00	34.55505	-120.60967	0		268
2024-01-14T23:35:00-08:00	34.55505	-120.60967	0.1	118.9	269
2024-01-14T23:36:00-08:00	34.55505	-120.60967	0		269
2024-01-14T23:37:00-08:00	34.55505	-120.60967	0.1	296.6	268
2024-01-14T23:38:00-08:00	34.55506	-120.60967	0		269
2024-01-14T23:39:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:41:00-08:00	34.55506	-120.60967	0		269
2024-01-14T23:42:00-08:00	34.55506	-120.60967	0		269
2024-01-14T23:43:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:44:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:45:00-08:00	34.55506	-120.60968	0.1	254.3	268
2024-01-14T23:46:00-08:00	34.55506	-120.60967	0		269
2024-01-14T23:47:00-08:00	34.55506	-120.60967	0.1	288.3	268
2024-01-14T23:48:00-08:00	34.55505	-120.60967	0		270
2024-01-14T23:49:00-08:00	34.55505	-120.60967	0		267
2024-01-14T23:50:00-08:00	34.55505	-120.60968	0		270
2024-01-14T23:51:00-08:00	34.55506	-120.60968	0.1	254	268
2024-01-14T23:52:00-08:00	34.55505	-120.60967	0		270
2024-01-14T23:53:00-08:00	34.55505	-120.60968	0		269
2024-01-14T23:54:00-08:00	34.55505	-120.60966	0		268
2024-01-14T23:55:00-08:00	34.55505	-120.60967	0		270
2024-01-14T23:56:00-08:00	34.55505	-120.60966	0		268
2024-01-14T23:57:00-08:00	34.55505	-120.60967	0		268
2024-01-14T23:58:00-08:00	34.55505	-120.60967	0		269
2024-01-14T23:59:00-08:00	34.55506	-120.60968	0		268
2024-01-15T00:00:00-08:00	34.55505	-120.60968	0.1	246.8	266
2024-01-15T00:01:00-08:00	34.55504	-120.60968	0.1	253.8	267
2024-01-15T00:02:00-08:00	34.55504	-120.60968	0		268
2024-01-15T00:03:00-08:00	34.55504	-120.60967	0		267
2024-01-15T00:04:00-08:00	34.55504	-120.60967	0		268
2024-01-15T00:05:00-08:00	34.55504	-120.60966	0		268
2024-01-15T00:06:00-08:00	34.55503	-120.60966	0		269
2024-01-15T00:07:00-08:00	34.55505	-120.60967	0		268
2024-01-15T00:08:00-08:00	34.55504	-120.60967	0		268
2024-01-15T00:09:00-08:00	34.55504	-120.60967	0		269
2024-01-15T00:10:00-08:00	34.55505	-120.60967	0.1	156.5	267

2024-01-15T00:11:00-08:00	34.55504	-120.60967	0		268
2024-01-15T00:12:00-08:00	34.55505	-120.60968	0.1	333.1	269
2024-01-15T00:13:00-08:00	34.55505	-120.60967	0		268
2024-01-15T00:14:00-08:00	34.55505	-120.60967	0		270
2024-01-15T00:15:00-08:00	34.55504	-120.60966	0		267
2024-01-15T00:16:00-08:00	34.55504	-120.60966	0.1	130.2	268
2024-01-15T00:17:00-08:00	34.55504	-120.60967	0		269
2024-01-15T00:18:00-08:00	34.55504	-120.60968	0		267
2024-01-15T00:19:00-08:00	34.55505	-120.60968	0		269
2024-01-15T00:20:00-08:00	34.55505	-120.60967	0		268
2024-01-15T00:21:00-08:00	34.55504	-120.60966	0		268
2024-01-15T00:22:00-08:00	34.55504	-120.60967	0.1	143.5	268
2024-01-15T00:23:00-08:00	34.55504	-120.60967	0		269
2024-01-15T00:24:00-08:00	34.55504	-120.60967	0		267
2024-01-15T00:25:00-08:00	34.55504	-120.60967	0		267
2024-01-15T00:26:00-08:00	34.55504	-120.60968	0		268
2024-01-15T00:27:00-08:00	34.55504	-120.60968	0		266
2024-01-15T00:28:00-08:00	34.55504	-120.60968	0		268
2024-01-15T00:29:00-08:00	34.55505	-120.60968	0		269
2024-01-15T00:30:00-08:00	34.55505	-120.60968	0.1	256.7	268
2024-01-15T00:31:00-08:00	34.55504	-120.60968	0		268
2024-01-15T00:32:00-08:00	34.55504	-120.60968	0		269
2024-01-15T00:33:00-08:00	34.55504	-120.60969	0.1	301.3	268
2024-01-15T00:34:00-08:00	34.55504	-120.60967	0		268
2024-01-15T00:35:00-08:00	34.55504	-120.60967	0		270
2024-01-15T00:36:00-08:00	34.55504	-120.60967	0.1	272.7	269
2024-01-15T00:37:00-08:00	34.55504	-120.60967	0		268
2024-01-15T00:38:00-08:00	34.55504	-120.60966	0		269
2024-01-15T00:39:00-08:00	34.55504	-120.60966	0		266
2024-01-15T00:40:00-08:00	34.55502	-120.60967	0		270
2024-01-15T00:41:00-08:00	34.55503	-120.60967	0		267
2024-01-15T00:42:00-08:00	34.55502	-120.60967	0		267
2024-01-15T00:43:00-08:00	34.55502	-120.60968	0.1	268.7	268
2024-01-15T00:44:00-08:00	34.55503	-120.60967	0.1	140.7	267
2024-01-15T00:45:00-08:00	34.55504	-120.60968	0		268
2024-01-15T00:46:00-08:00	34.55503	-120.60968	0.1	287	266
2024-01-15T00:47:00-08:00	34.55503	-120.60965	0.1	62.2	268
2024-01-15T00:48:00-08:00	34.55504	-120.60965	0		267
2024-01-15T00:49:00-08:00	34.55504	-120.60965	0		267
2024-01-15T00:50:00-08:00	34.55504	-120.60965	0		266
2024-01-15T00:51:00-08:00	34.55504	-120.60967	0		267
2024-01-15T00:52:00-08:00	34.55505	-120.60966	0.1	289.3	267
2024-01-15T00:53:00-08:00	34.55505	-120.60965	0		268
2024-01-15T00:54:00-08:00	34.55504	-120.60966	0		269
2024-01-15T00:55:00-08:00	34.55505	-120.60965	0.1	280.5	267
2024-01-15T00:56:00-08:00	34.55505	-120.60966	0.1	297	268
2024-01-15T00:57:00-08:00	34.55505	-120.60966	0		267

2024-01-15T00:58:00-08:00	34.55504	-120.60967	0.1	155.8	268
2024-01-15T00:59:00-08:00	34.55505	-120.60966	0.1	299.2	267
2024-01-15T01:00:00-08:00	34.55505	-120.60967	0		266
2024-01-15T01:01:00-08:00	34.55505	-120.60966	0.1	86.5	267
2024-01-15T01:02:00-08:00	34.55505	-120.60967	0		268
2024-01-15T01:03:00-08:00	34.55505	-120.60967	0.1	119.3	267
2024-01-15T01:04:00-08:00	34.55505	-120.60967	0		267
2024-01-15T01:05:00-08:00	34.55505	-120.60967	0		268
2024-01-15T01:06:00-08:00	34.55505	-120.60966	0		268
2024-01-15T01:07:00-08:00	34.55505	-120.60966	0.1	230	269
2024-01-15T01:08:00-08:00	34.55505	-120.60967	0		268
2024-01-15T01:09:00-08:00	34.55504	-120.60967	0		269
2024-01-15T01:10:00-08:00	34.55506	-120.60966	0		268
2024-01-15T01:11:00-08:00	34.55506	-120.60967	0.1	210.8	269
2024-01-15T01:12:00-08:00	34.55505	-120.60966	0		268
2024-01-15T01:13:00-08:00	34.55506	-120.60966	0		268
2024-01-15T01:14:00-08:00	34.55506	-120.60967	0		270
2024-01-15T01:15:00-08:00	34.55505	-120.60968	0		267
2024-01-15T01:16:00-08:00	34.55505	-120.60967	0		266
2024-01-15T01:17:00-08:00	34.55505	-120.60966	0		268
2024-01-15T01:18:00-08:00	34.55505	-120.60967	0.1	227.6	267
2024-01-15T01:19:00-08:00	34.55505	-120.60967	0		267
2024-01-15T01:20:00-08:00	34.55506	-120.60967	0		267
2024-01-15T01:21:00-08:00	34.55505	-120.60967	0.1	258.2	266
2024-01-15T01:22:00-08:00	34.55505	-120.60967	0		266
2024-01-15T01:23:00-08:00	34.55505	-120.60967	0		266
2024-01-15T01:24:00-08:00	34.55505	-120.60966	0.1	110	267
2024-01-15T01:25:00-08:00	34.55506	-120.60967	0.1	207.9	264
2024-01-15T01:26:00-08:00	34.55506	-120.60967	0		263
2024-01-15T01:27:00-08:00	34.55505	-120.60968	0		264
2024-01-15T01:28:00-08:00	34.55506	-120.60968	0.1	265.3	262
2024-01-15T01:29:00-08:00	34.55506	-120.60968	0		263
2024-01-15T01:30:00-08:00	34.55506	-120.60968	0		
2024-01-15T01:31:00-08:00	34.55506	-120.60968	0		
2024-01-15T01:32:00-08:00	34.55505	-120.60968	0.1	282.5	
2024-01-15T01:33:00-08:00	34.55505	-120.60969	0		
2024-01-15T01:34:00-08:00	34.55505	-120.60968	0		
2024-01-15T01:35:00-08:00	34.55505	-120.60967	0		
2024-01-15T01:36:00-08:00	34.55505	-120.60967	0		
2024-01-15T01:37:00-08:00	34.55506	-120.60967	0		
2024-01-15T01:38:00-08:00	34.55506	-120.60967	0		
2024-01-15T01:39:00-08:00	34.55505	-120.60967	0		
2024-01-15T01:40:00-08:00	34.55505	-120.60967	0		
2024-01-15T01:41:00-08:00	34.55505	-120.60967	0		
2024-01-15T01:42:00-08:00	34.55506	-120.60968	0		
2024-01-15T01:43:00-08:00	34.55506	-120.60968	0.1	191.1	
2024-01-15T01:44:00-08:00	34.55507	-120.60968	0		

2024-01-15T01:45:00-08:00	34.55506	-120.60968	0.1	227.9
2024-01-15T01:46:00-08:00	34.55504	-120.60968	0	
2024-01-15T01:47:00-08:00	34.55504	-120.60968	0	
2024-01-15T01:48:00-08:00	34.55504	-120.60968	0	
2024-01-15T01:49:00-08:00	34.55507	-120.60968	0.1	128
2024-01-15T01:50:00-08:00	34.55509	-120.60968	0.1	275.1
2024-01-15T01:51:00-08:00	34.55509	-120.60968	0	
2024-01-15T01:52:00-08:00	34.55508	-120.60967	0	
2024-01-15T01:53:00-08:00	34.55505	-120.60968	0	
2024-01-15T01:54:00-08:00	34.55504	-120.60967	0.1	171.4
2024-01-15T01:55:00-08:00	34.55504	-120.60967	0.1	249
2024-01-15T01:56:00-08:00	34.55504	-120.60967	0.1	288.4
2024-01-15T01:57:00-08:00	34.55503	-120.60967	0.1	236.5
2024-01-15T01:58:00-08:00	34.55504	-120.60968	0	
2024-01-15T01:59:00-08:00	34.55504	-120.60967	0.1	106.8
2024-01-15T02:00:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:01:00-08:00	34.55503	-120.60967	0.1	216.1
2024-01-15T02:02:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:03:00-08:00	34.55504	-120.60967	0.1	221.1
2024-01-15T02:04:00-08:00	34.55504	-120.60967	0.1	92.3
2024-01-15T02:05:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:06:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:07:00-08:00	34.55504	-120.60967	0.1	237.5
2024-01-15T02:08:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:09:00-08:00	34.55504	-120.60967	0.1	92.8
2024-01-15T02:10:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:11:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:12:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:13:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:14:00-08:00	34.55505	-120.60968	0.1	220.8
2024-01-15T02:15:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:16:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:17:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:18:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:19:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:20:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:21:00-08:00	34.55505	-120.60967	0.1	141.8
2024-01-15T02:22:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:23:00-08:00	34.55504	-120.60968	0.1	269.5
2024-01-15T02:24:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:25:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:26:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:27:00-08:00	34.55504	-120.60967	0.1	130.6
2024-01-15T02:28:00-08:00	34.55503	-120.60968	0.1	211.1
2024-01-15T02:29:00-08:00	34.55504	-120.60968	0.1	122.7
2024-01-15T02:30:00-08:00	34.55504	-120.60967	0.1	41.2
2024-01-15T02:31:00-08:00	34.55504	-120.60967	0	

2024-01-15T02:32:00-08:00	34.55504	-120.60967	0	
2024-01-15T02:33:00-08:00	34.55504	-120.60966	0	
2024-01-15T02:34:00-08:00	34.55504	-120.60967	0.1	260.2
2024-01-15T02:35:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:36:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:37:00-08:00	34.55506	-120.60967	0.1	105.1
2024-01-15T02:38:00-08:00	34.55506	-120.60967	0	
2024-01-15T02:39:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:40:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:41:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:42:00-08:00	34.55505	-120.60968	0.1	314.1
2024-01-15T02:43:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:44:00-08:00	34.55505	-120.60968	0.1	272.3
2024-01-15T02:45:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:46:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:47:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:48:00-08:00	34.55504	-120.60968	0.1	237.9
2024-01-15T02:49:00-08:00	34.55504	-120.60968	0	
2024-01-15T02:50:00-08:00	34.55504	-120.60968	0.1	240.9
2024-01-15T02:51:00-08:00	34.55504	-120.60969	0	
2024-01-15T02:52:00-08:00	34.55504	-120.60969	0.1	268.8
2024-01-15T02:53:00-08:00	34.55505	-120.60966	0	
2024-01-15T02:54:00-08:00	34.55505	-120.60967	0.1	236.7
2024-01-15T02:55:00-08:00	34.55505	-120.60967	0.1	102.1
2024-01-15T02:56:00-08:00	34.55505	-120.60967	0	
2024-01-15T02:57:00-08:00	34.55505	-120.60968	0	
2024-01-15T02:58:00-08:00	34.55505	-120.60967	0.1	273.1
2024-01-15T02:59:00-08:00	34.55505	-120.60968	0.1	279.5
2024-01-15T03:00:00-08:00	34.55505	-120.60967	0.1	244.6
2024-01-15T03:01:00-08:00	34.55505	-120.60967	0.1	312.2
2024-01-15T03:02:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:03:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:04:00-08:00	34.55505	-120.60967	0.1	75.6
2024-01-15T03:05:00-08:00	34.55505	-120.60967	0.1	211.6
2024-01-15T03:06:00-08:00	34.55504	-120.60968	0.1	233.5
2024-01-15T03:07:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:08:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:09:00-08:00	34.55504	-120.60967	0	
2024-01-15T03:10:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:11:00-08:00	34.55505	-120.60967	0.1	104.7
2024-01-15T03:12:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:13:00-08:00	34.55504	-120.60968	0.1	274.9
2024-01-15T03:14:00-08:00	34.55504	-120.60968	0.1	292.9
2024-01-15T03:15:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:16:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:17:00-08:00	34.55504	-120.60968	0.1	225.5
2024-01-15T03:18:00-08:00	34.55505	-120.60968	0	

2024-01-15T03:19:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:20:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:21:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:22:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:23:00-08:00	34.55504	-120.60967	0	
2024-01-15T03:24:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:25:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:26:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:27:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:28:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:29:00-08:00	34.55504	-120.60968	0.1	214.9
2024-01-15T03:30:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:31:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:32:00-08:00	34.55503	-120.60969	0	
2024-01-15T03:33:00-08:00	34.55504	-120.60969	0	
2024-01-15T03:34:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:35:00-08:00	34.55504	-120.60967	0	
2024-01-15T03:36:00-08:00	34.55504	-120.60969	0	
2024-01-15T03:37:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:38:00-08:00	34.55504	-120.60968	0.1	234.6
2024-01-15T03:39:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:40:00-08:00	34.55505	-120.60969	0.1	276.4
2024-01-15T03:41:00-08:00	34.55504	-120.60969	0.1	259.1
2024-01-15T03:42:00-08:00	34.55504	-120.6097	0.1	1.7
2024-01-15T03:43:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:44:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:45:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:46:00-08:00	34.55505	-120.60968	0	
2024-01-15T03:47:00-08:00	34.55505	-120.60968	0.1	344.3
2024-01-15T03:48:00-08:00	34.55505	-120.60969	0.1	294.4
2024-01-15T03:49:00-08:00	34.55506	-120.60967	0	
2024-01-15T03:50:00-08:00	34.55505	-120.60968	0.1	258.7
2024-01-15T03:51:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:52:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:53:00-08:00	34.55504	-120.60966	0	
2024-01-15T03:54:00-08:00	34.55504	-120.60967	0	
2024-01-15T03:55:00-08:00	34.55505	-120.60967	0.1	251.1
2024-01-15T03:56:00-08:00	34.55504	-120.60968	0.1	138.4
2024-01-15T03:57:00-08:00	34.55504	-120.60968	0	
2024-01-15T03:58:00-08:00	34.55505	-120.60967	0	
2024-01-15T03:59:00-08:00	34.55505	-120.60967	0.1	253.8
2024-01-15T04:00:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:01:00-08:00	34.55505	-120.60968	0	
2024-01-15T04:02:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:03:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:04:00-08:00	34.55505	-120.60968	0.1	339
2024-01-15T04:05:00-08:00	34.55504	-120.60967	0.1	87.6

2024-01-15T04:06:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:07:00-08:00	34.55505	-120.60967	0.1	293.9
2024-01-15T04:08:00-08:00	34.55505	-120.60967	0.1	113.1
2024-01-15T04:09:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:10:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:11:00-08:00	34.55505	-120.60968	0.1	233.4
2024-01-15T04:12:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:13:00-08:00	34.55505	-120.60966	0.1	269.5
2024-01-15T04:14:00-08:00	34.55505	-120.60967	0.1	211.7
2024-01-15T04:15:00-08:00	34.55506	-120.60967	0	
2024-01-15T04:16:00-08:00	34.55505	-120.60967	0.1	197.9
2024-01-15T04:17:00-08:00	34.55505	-120.60968	0.1	268.3
2024-01-15T04:18:00-08:00	34.55505	-120.60968	0.1	243.6
2024-01-15T04:19:00-08:00	34.55505	-120.60968	0	
2024-01-15T04:20:00-08:00	34.55505	-120.60968	0.1	241.2
2024-01-15T04:21:00-08:00	34.55505	-120.60967	0.1	243.3
2024-01-15T04:22:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:23:00-08:00	34.55506	-120.60967	0.1	245.7
2024-01-15T04:24:00-08:00	34.55505	-120.60967	0.1	262.3
2024-01-15T04:25:00-08:00	34.55503	-120.60967	0	
2024-01-15T04:26:00-08:00	34.55504	-120.60967	0.1	229.8
2024-01-15T04:27:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:28:00-08:00	34.55504	-120.60968	0.1	216
2024-01-15T04:29:00-08:00	34.55504	-120.60968	0.1	266.1
2024-01-15T04:30:00-08:00	34.55505	-120.60967	0.1	267.8
2024-01-15T04:31:00-08:00	34.55505	-120.60968	0	
2024-01-15T04:32:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:33:00-08:00	34.55504	-120.60968	0.1	247.7
2024-01-15T04:34:00-08:00	34.55504	-120.60968	0.1	261
2024-01-15T04:35:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:36:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:37:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:38:00-08:00	34.55504	-120.60967	0	
2024-01-15T04:39:00-08:00	34.55504	-120.60967	0	
2024-01-15T04:40:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:41:00-08:00	34.55504	-120.60967	0.1	260.7
2024-01-15T04:42:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:43:00-08:00	34.55505	-120.60968	0	
2024-01-15T04:44:00-08:00	34.55504	-120.60968	0.1	251
2024-01-15T04:45:00-08:00	34.55503	-120.60968	0.1	236.6
2024-01-15T04:46:00-08:00	34.55503	-120.60967	0	
2024-01-15T04:47:00-08:00	34.55504	-120.60967	0.1	79.3
2024-01-15T04:48:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:49:00-08:00	34.55504	-120.60967	0	
2024-01-15T04:50:00-08:00	34.55503	-120.60967	0	
2024-01-15T04:51:00-08:00	34.55503	-120.60968	0.1	266.2
2024-01-15T04:52:00-08:00	34.55506	-120.60968	0.1	290.9

2024-01-15T04:53:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:54:00-08:00	34.55504	-120.60968	0	
2024-01-15T04:55:00-08:00	34.55505	-120.60968	0.1	278.7
2024-01-15T04:56:00-08:00	34.55505	-120.60967	0	
2024-01-15T04:57:00-08:00	34.55505	-120.60967	0.1	239.4
2024-01-15T04:58:00-08:00	34.55506	-120.60968	0	
2024-01-15T04:59:00-08:00	34.55504	-120.60967	0	
2024-01-15T05:00:00-08:00	34.55504	-120.60967	0	
2024-01-15T05:01:00-08:00	34.55505	-120.60968	0.1	268.3
2024-01-15T05:02:00-08:00	34.55505	-120.60966	0.1	321.8
2024-01-15T05:03:00-08:00	34.55505	-120.60967	0.1	356.7
2024-01-15T05:04:00-08:00	34.55505	-120.60968	0.1	282.3
2024-01-15T05:05:00-08:00	34.55506	-120.60968	0.1	120.4
2024-01-15T05:06:00-08:00	34.55507	-120.60969	0.1	248
2024-01-15T05:07:00-08:00	34.55506	-120.60968	0	
2024-01-15T05:08:00-08:00	34.55507	-120.60969	0.1	228.1
2024-01-15T05:09:00-08:00	34.55507	-120.60969	0	
2024-01-15T05:10:00-08:00	34.55507	-120.60969	0	
2024-01-15T05:11:00-08:00	34.55506	-120.60968	0.1	298.8
2024-01-15T05:12:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:13:00-08:00	34.55507	-120.60968	0	
2024-01-15T05:14:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:15:00-08:00	34.55505	-120.60967	0.1	53
2024-01-15T05:16:00-08:00	34.55506	-120.60968	0.1	256.2
2024-01-15T05:17:00-08:00	34.55506	-120.60968	0.1	227.5
2024-01-15T05:18:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:19:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:20:00-08:00	34.55504	-120.60968	0.1	34.7
2024-01-15T05:21:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:22:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:23:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:24:00-08:00	34.55505	-120.60968	0.1	74.6
2024-01-15T05:25:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:26:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:27:00-08:00	34.55505	-120.60968	0.1	286.8
2024-01-15T05:28:00-08:00	34.55505	-120.60967	0	
2024-01-15T05:29:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:30:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:31:00-08:00	34.55505	-120.60968	0.1	281.9
2024-01-15T05:32:00-08:00	34.55504	-120.60969	0	
2024-01-15T05:33:00-08:00	34.55505	-120.60969	0.1	33.4
2024-01-15T05:34:00-08:00	34.55504	-120.60967	0.1	213
2024-01-15T05:35:00-08:00	34.55505	-120.60967	0	
2024-01-15T05:36:00-08:00	34.55505	-120.60967	0	
2024-01-15T05:37:00-08:00	34.55505	-120.60968	0	
2024-01-15T05:38:00-08:00	34.55505	-120.60967	0	
2024-01-15T05:39:00-08:00	34.55504	-120.60966	0.1	26.7

2024-01-15T05:40:00-08:00	34.55503	-120.60967	0	
2024-01-15T05:41:00-08:00	34.55502	-120.60967	0.1	98.1
2024-01-15T05:42:00-08:00	34.55502	-120.60967	0.1	186.8
2024-01-15T05:43:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:44:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:45:00-08:00	34.55503	-120.60967	0	
2024-01-15T05:46:00-08:00	34.55503	-120.60967	0.1	117
2024-01-15T05:47:00-08:00	34.55503	-120.60967	0.1	117.3
2024-01-15T05:48:00-08:00	34.55503	-120.60968	0.1	148.4
2024-01-15T05:49:00-08:00	34.55504	-120.60967	0	
2024-01-15T05:50:00-08:00	34.55504	-120.60967	0	
2024-01-15T05:51:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:52:00-08:00	34.55504	-120.60969	0	
2024-01-15T05:53:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:54:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:55:00-08:00	34.55504	-120.60968	0	
2024-01-15T05:56:00-08:00	34.55504	-120.60967	0	
2024-01-15T05:57:00-08:00	34.55504	-120.60967	0.1	138
2024-01-15T05:58:00-08:00	34.55504	-120.60967	0.1	130.8
2024-01-15T05:59:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:00:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:01:00-08:00	34.55503	-120.60967	0.1	270.3
2024-01-15T06:02:00-08:00	34.55503	-120.60967	0	
2024-01-15T06:03:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:04:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:05:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:06:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:07:00-08:00	34.55504	-120.60968	0.1	278.6
2024-01-15T06:08:00-08:00	34.55505	-120.60968	0.1	92.2
2024-01-15T06:09:00-08:00	34.55504	-120.60967	0.1	281.2
2024-01-15T06:10:00-08:00	34.55504	-120.60968	0.1	284.9
2024-01-15T06:11:00-08:00	34.55504	-120.60968	0	
2024-01-15T06:12:00-08:00	34.55504	-120.60968	0.1	286.8
2024-01-15T06:13:00-08:00	34.55504	-120.60967	0.1	321.3
2024-01-15T06:14:00-08:00	34.55504	-120.60967	0	
2024-01-15T06:15:00-08:00	34.55505	-120.60969	0	
2024-01-15T06:16:00-08:00	34.55505	-120.60968	0	
2024-01-15T06:17:00-08:00	34.55505	-120.60969	0	
2024-01-15T06:18:00-08:00	34.55505	-120.60969	0.1	234
2024-01-15T06:19:00-08:00	34.55505	-120.60969	0	
2024-01-15T06:20:00-08:00	34.55505	-120.6097	0	
2024-01-15T06:21:00-08:00	34.55505	-120.60969	0	
2024-01-15T06:22:00-08:00	34.55504	-120.60969	0	
2024-01-15T06:23:00-08:00	34.55505	-120.60969	0	
2024-01-15T06:24:00-08:00	34.55505	-120.60968	0	
2024-01-15T06:25:00-08:00	34.55505	-120.60968	0	
2024-01-15T06:26:00-08:00	34.55505	-120.60968	0	

2024-01-15T06:27:00-08:00	34.55505	-120.60968	0		
2024-01-15T06:28:00-08:00	34.55504	-120.60968	0.1	92.9	
2024-01-15T06:29:00-08:00	34.55505	-120.60968	0.1	256.9	
2024-01-15T06:30:00-08:00	34.55504	-120.60968	0		
2024-01-15T06:31:00-08:00	34.55504	-120.60968	0		
2024-01-15T06:32:00-08:00	34.55503	-120.60968	0		
2024-01-15T06:33:00-08:00	34.55504	-120.60968	0.1	105	
2024-01-15T06:34:00-08:00	34.55504	-120.60968	0		
2024-01-15T06:35:00-08:00	34.55504	-120.60968	0		
2024-01-15T06:36:00-08:00					
2024-01-15T06:37:00-08:00					
2024-01-15T06:38:00-08:00	34.55504	-120.60968	0		
2024-01-15T06:39:00-08:00	34.55504	-120.60968	0		268
2024-01-15T06:40:00-08:00	34.55503	-120.60968	0.1	261.3	269
2024-01-15T06:41:00-08:00	34.55502	-120.60969	0		268
2024-01-15T06:42:00-08:00	34.55503	-120.60969	0		267
2024-01-15T06:43:00-08:00	34.55504	-120.60968	0.1	287.4	268
2024-01-15T06:44:00-08:00	34.55503	-120.60968	0		268
2024-01-15T06:45:00-08:00	34.55503	-120.60968	0		270
2024-01-15T06:46:00-08:00	34.55504	-120.60968	0		269
2024-01-15T06:47:00-08:00	34.55504	-120.60967	0.1	243.8	269
2024-01-15T06:48:00-08:00	34.55503	-120.60968	0		268
2024-01-15T06:49:00-08:00	34.55504	-120.60968	0		269
2024-01-15T06:50:00-08:00	34.55503	-120.60968	0.1	253.6	267
2024-01-15T06:51:00-08:00	34.55504	-120.60968	0		268
2024-01-15T06:52:00-08:00	34.55504	-120.60968	0.1	91.6	268
2024-01-15T06:53:00-08:00	34.55504	-120.60968	0		268
2024-01-15T06:54:00-08:00	34.55505	-120.60967	0		268
2024-01-15T06:55:00-08:00	34.55505	-120.60967	0		267
2024-01-15T06:56:00-08:00	34.55504	-120.60967	0		267
2024-01-15T06:57:00-08:00	34.55504	-120.60967	0		268
2024-01-15T06:58:00-08:00	34.55504	-120.60968	0.1	249.7	267
2024-01-15T06:59:00-08:00	34.55504	-120.60968	0		266
2024-01-15T07:00:00-08:00	34.55504	-120.60968	0		266
2024-01-15T07:01:00-08:00	34.55504	-120.60968	0		267
2024-01-15T07:02:00-08:00	34.55504	-120.60968	0.1	318.8	267
2024-01-15T07:03:00-08:00	34.55504	-120.60968	0		267
2024-01-15T07:04:00-08:00	34.55504	-120.60968	0		267
2024-01-15T07:05:00-08:00	34.55504	-120.60968	0.1	256.4	268
2024-01-15T07:06:00-08:00	34.55504	-120.60967	0		268
2024-01-15T07:07:00-08:00	34.55504	-120.60967	0		269
2024-01-15T07:08:00-08:00	34.55504	-120.60966	0.1	119.2	268
2024-01-15T07:09:00-08:00	34.55504	-120.60966	0		268
2024-01-15T07:10:00-08:00	34.55504	-120.60966	0		268
2024-01-15T07:11:00-08:00	34.55504	-120.60966	0		268
2024-01-15T07:12:00-08:00	34.55504	-120.60966	0.1	244.6	267
2024-01-15T07:13:00-08:00	34.55504	-120.60966	0		267

2024-01-15T07:14:00-08:00	34.55504	-120.60966	0		268
2024-01-15T07:15:00-08:00	34.55504	-120.60967	0		268
2024-01-15T07:16:00-08:00	34.55505	-120.60967	0		268
2024-01-15T07:17:00-08:00	34.55504	-120.60968	0		268
2024-01-15T07:18:00-08:00	34.55504	-120.60967	0		267
2024-01-15T07:19:00-08:00	34.55505	-120.60967	0		267
2024-01-15T07:20:00-08:00	34.55504	-120.60968	0.1	248.5	269
2024-01-15T07:21:00-08:00	34.55504	-120.60968	0.1	214.6	267
2024-01-15T07:22:00-08:00	34.55504	-120.60968	0.1	252	267
2024-01-15T07:23:00-08:00	34.55504	-120.60968	0.1	175.5	268
2024-01-15T07:24:00-08:00	34.55504	-120.60968	0.1	234.4	267
2024-01-15T07:25:00-08:00	34.55504	-120.60968	0.1	208.8	268
2024-01-15T07:26:00-08:00	34.55505	-120.60967	0		267
2024-01-15T07:27:00-08:00	34.55505	-120.60967	0		267
2024-01-15T07:28:00-08:00	34.55505	-120.60967	0		267
2024-01-15T07:29:00-08:00	34.55505	-120.60968	0.1	160.4	267
2024-01-15T07:30:00-08:00	34.55505	-120.60968	0.1	230.5	268
2024-01-15T07:31:00-08:00	34.55505	-120.60967	0		267
2024-01-15T07:32:00-08:00	34.55505	-120.60967	0.1	125.9	268
2024-01-15T07:33:00-08:00	34.55504	-120.60967	0		267
2024-01-15T07:34:00-08:00	34.55504	-120.60967	0		267
2024-01-15T07:35:00-08:00	34.55503	-120.60967	0		268
2024-01-15T07:36:00-08:00	34.55504	-120.60967	0		269
2024-01-15T07:37:00-08:00	34.55503	-120.60967	0.1	114.1	268
2024-01-15T07:38:00-08:00	34.55504	-120.60967	0		269
2024-01-15T07:39:00-08:00	34.55504	-120.60968	0		268
2024-01-15T07:40:00-08:00	34.55505	-120.60968	0		269
2024-01-15T07:41:00-08:00	34.55505	-120.60968	0		270
2024-01-15T07:42:00-08:00	34.55505	-120.60968	0		269
2024-01-15T07:43:00-08:00	34.55505	-120.60967	0.1	93.3	271
2024-01-15T07:44:00-08:00	34.55505	-120.60968	0		268
2024-01-15T07:45:00-08:00	34.55504	-120.60968	0		268
2024-01-15T07:46:00-08:00	34.55504	-120.60968	0		269
2024-01-15T07:47:00-08:00	34.55504	-120.60968	0		269
2024-01-15T07:48:00-08:00	34.55504	-120.60968	0		267
2024-01-15T07:49:00-08:00	34.55505	-120.60968	0		268
2024-01-15T07:50:00-08:00	34.55504	-120.60968	0		269
2024-01-15T07:51:00-08:00	34.55504	-120.60968	0		269
2024-01-15T07:52:00-08:00	34.55505	-120.60968	0		269
2024-01-15T07:53:00-08:00	34.55505	-120.60968	0		269
2024-01-15T07:54:00-08:00	34.55505	-120.60968	0		268
2024-01-15T07:55:00-08:00	34.55505	-120.60968	0.1	240.2	268
2024-01-15T07:56:00-08:00	34.55505	-120.60968	0		268
2024-01-15T07:57:00-08:00	34.55505	-120.60968	0.1	261.7	268
2024-01-15T07:58:00-08:00	34.55505	-120.60968	0		268
2024-01-15T07:59:00-08:00	34.55505	-120.60968	0		268
2024-01-15T08:00:00-08:00	34.55505	-120.60967	0		268

2024-01-15T08:01:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:02:00-08:00	34.55505	-120.60968	0.1	259.2	269
2024-01-15T08:03:00-08:00	34.55505	-120.60968	0		268
2024-01-15T08:04:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:05:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:06:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:07:00-08:00	34.55505	-120.60968	0		269
2024-01-15T08:08:00-08:00	34.55505	-120.60968	0		269
2024-01-15T08:09:00-08:00	34.55505	-120.60967	0		267
2024-01-15T08:10:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:11:00-08:00	34.55505	-120.60968	0		269
2024-01-15T08:12:00-08:00	34.55505	-120.60968	0		269
2024-01-15T08:13:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:14:00-08:00	34.55505	-120.60968	0		268
2024-01-15T08:15:00-08:00	34.55505	-120.60968	0		267
2024-01-15T08:16:00-08:00	34.55505	-120.60968	0		268
2024-01-15T08:17:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:18:00-08:00	34.55505	-120.60968	0.1	258.5	268
2024-01-15T08:19:00-08:00	34.55505	-120.60968	0		268
2024-01-15T08:20:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:21:00-08:00	34.55505	-120.60967	0.1	99.5	268
2024-01-15T08:22:00-08:00	34.55505	-120.60967	0.1	282.8	269
2024-01-15T08:23:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:24:00-08:00	34.55504	-120.60967	0.1	116.5	269
2024-01-15T08:25:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:26:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:27:00-08:00	34.55505	-120.60968	0		270
2024-01-15T08:28:00-08:00	34.55505	-120.60968	0		270
2024-01-15T08:29:00-08:00	34.55505	-120.60968	0		269
2024-01-15T08:30:00-08:00	34.55505	-120.60968	0.1	307.5	268
2024-01-15T08:31:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:32:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:33:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:34:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:35:00-08:00	34.55504	-120.60967	0.1	275	267
2024-01-15T08:36:00-08:00	34.55504	-120.60967	0		269
2024-01-15T08:37:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:38:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:39:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:40:00-08:00	34.55504	-120.60967	0		269
2024-01-15T08:41:00-08:00	34.55504	-120.60968	0		268
2024-01-15T08:42:00-08:00	34.55504	-120.60968	0		270
2024-01-15T08:43:00-08:00	34.55504	-120.60968	0.1	272.2	269
2024-01-15T08:44:00-08:00	34.55504	-120.60968	0		268
2024-01-15T08:45:00-08:00	34.55503	-120.60969	0		268
2024-01-15T08:46:00-08:00	34.55504	-120.60968	0		268
2024-01-15T08:47:00-08:00	34.55504	-120.60968	0.1	256	267

2024-01-15T08:48:00-08:00	34.55503	-120.60968	0		267
2024-01-15T08:49:00-08:00	34.55504	-120.60968	0.1	232.8	267
2024-01-15T08:50:00-08:00	34.55503	-120.60968	0		268
2024-01-15T08:51:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:52:00-08:00	34.55504	-120.60967	0		268
2024-01-15T08:53:00-08:00	34.55505	-120.60967	0		269
2024-01-15T08:54:00-08:00	34.55503	-120.60969	0		268
2024-01-15T08:55:00-08:00	34.55504	-120.60967	0		267
2024-01-15T08:56:00-08:00	34.55504	-120.60968	0		268
2024-01-15T08:57:00-08:00	34.55504	-120.60968	0		269
2024-01-15T08:58:00-08:00	34.55505	-120.60967	0		268
2024-01-15T08:59:00-08:00	34.55505	-120.60967	0.1	286.7	268
2024-01-15T09:00:00-08:00	34.55505	-120.60967	0		269
2024-01-15T09:01:00-08:00	34.55504	-120.60967	0		270
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2024-01-15T13:02:00-08:00	34.55504	-120.60967	0		268
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2024-01-15T13:04:00-08:00	34.55504	-120.60967	0		268
2024-01-15T13:05:00-08:00	34.55504	-120.60968	0.1	299.7	267
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2024-01-15T13:14:00-08:00	34.55504	-120.60967	0		269
2024-01-15T13:15:00-08:00	34.55504	-120.60967	0.1	244.6	269
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2024-01-15T13:49:00-08:00	34.55505	-120.60967	0.1	26.3	267
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2024-01-15T13:52:00-08:00	34.55504	-120.60968	0.1	266	267
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2024-01-15T13:54:00-08:00	34.55504	-120.60967	0.1	242.2	267
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2024-01-15T14:03:00-08:00	34.55507	-120.60967	0		267
2024-01-15T14:04:00-08:00	34.55505	-120.60966	0		268
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2024-01-15T14:06:00-08:00	34.55506	-120.60967	0.1	174.6	269
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2024-01-15T14:42:00-08:00	34.55505	-120.60968	0		266
2024-01-15T14:43:00-08:00	34.55505	-120.60967	0.1	268.8	267
2024-01-15T14:44:00-08:00	34.55505	-120.60968	0		267
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2024-01-15T15:02:00-08:00	34.55504	-120.60967	0		269
2024-01-15T15:03:00-08:00	34.55504	-120.60967	0		268

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2024-01-15T15:30:00-08:00	34.55505	-120.60967	0		269
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2024-01-15T15:32:00-08:00	34.55505	-120.60967	0		269
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2024-01-15T15:50:00-08:00	34.55506	-120.60966	0		268

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2024-01-15T16:01:00-08:00	34.55505	-120.60968	0		269
2024-01-15T16:02:00-08:00	34.55504	-120.60966	0		269
2024-01-15T16:03:00-08:00	34.55505	-120.60967	0		268
2024-01-15T16:04:00-08:00	34.55505	-120.60968	0		268
2024-01-15T16:05:00-08:00	34.55504	-120.60966	0		268
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2024-01-15T16:21:00-08:00	34.55505	-120.60967	0		269
2024-01-15T16:22:00-08:00	34.55506	-120.60968	0		269
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2024-01-15T16:24:00-08:00	34.55506	-120.60968	0		269
2024-01-15T16:25:00-08:00	34.55506	-120.60969	0		269
2024-01-15T16:26:00-08:00	34.55505	-120.60967	0		270
2024-01-15T16:27:00-08:00	34.55506	-120.60968	0		269
2024-01-15T16:28:00-08:00	34.55505	-120.60968	0		269
2024-01-15T16:29:00-08:00	34.55505	-120.60967	0.1	272.9	269
2024-01-15T16:30:00-08:00	34.55505	-120.60968	0		270
2024-01-15T16:31:00-08:00	34.55505	-120.60967	0		270
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2024-01-15T16:36:00-08:00	34.55506	-120.60968	0		268
2024-01-15T16:37:00-08:00	34.55506	-120.60968	0		269

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2024-01-15T16:39:00-08:00	34.55505	-120.60968	0		268
2024-01-15T16:40:00-08:00	34.55505	-120.60968	0		268
2024-01-15T16:41:00-08:00	34.55504	-120.60968	0		268
2024-01-15T16:42:00-08:00	34.55504	-120.60968	0		267
2024-01-15T16:43:00-08:00	34.55504	-120.60968	0		267
2024-01-15T16:44:00-08:00	34.55504	-120.60968	0.1	237.5	267
2024-01-15T16:45:00-08:00	34.55505	-120.60967	0		269
2024-01-15T16:46:00-08:00	34.55505	-120.60967	0		268
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2024-01-15T16:49:00-08:00	34.55504	-120.60967	0		269
2024-01-15T16:50:00-08:00	34.55505	-120.60967	0		269
2024-01-15T16:51:00-08:00	34.55504	-120.60967	0		268
2024-01-15T16:52:00-08:00	34.55504	-120.60967	0		267
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2024-01-15T17:15:00-08:00	34.55504	-120.60968	0		270
2024-01-15T17:16:00-08:00	34.55505	-120.60968	0.1	303.1	270
2024-01-15T17:17:00-08:00	34.55505	-120.60968	0		270
2024-01-15T17:18:00-08:00	34.55504	-120.60968	0.1	268.8	270
2024-01-15T17:19:00-08:00	34.55504	-120.60967	0		270
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2024-01-15T17:21:00-08:00	34.55504	-120.60967	0		270
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2024-01-15T17:42:00-08:00	34.55505	-120.60967	0		266
2024-01-15T17:43:00-08:00	34.55505	-120.60969	0.1	283.5	266
2024-01-15T17:44:00-08:00	34.55504	-120.60967	0.1	299.7	265
2024-01-15T17:45:00-08:00	34.55504	-120.60968	0		267
2024-01-15T17:46:00-08:00	34.55504	-120.60968	0		267
2024-01-15T17:47:00-08:00	34.55504	-120.60968	0		266
2024-01-15T17:48:00-08:00	34.55504	-120.60968	0		267
2024-01-15T17:49:00-08:00	34.55505	-120.60968	0.1	236.1	267
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2024-01-15T17:51:00-08:00	34.55504	-120.60968	0.1	161.9	267
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2024-01-15T18:04:00-08:00	34.55504	-120.60968	0		269
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2024-01-15T18:06:00-08:00	34.55503	-120.60969	0		269
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2024-01-15T18:09:00-08:00	34.55504	-120.60967	0		269
2024-01-15T18:10:00-08:00	34.55503	-120.60969	0		267
2024-01-15T18:11:00-08:00	34.55503	-120.60968	0		268

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2024-01-15T18:46:00-08:00	34.55504	-120.60967	0		267
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2024-01-15T18:48:00-08:00	34.55505	-120.60967	0.1	223.7	267
2024-01-15T18:49:00-08:00	34.55504	-120.60967	0.1	232.2	268
2024-01-15T18:50:00-08:00	34.55505	-120.60967	0		267
2024-01-15T18:51:00-08:00	34.55505	-120.60967	0		268
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2024-01-15T18:58:00-08:00	34.55504	-120.60967	0		269

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2024-01-15T19:11:00-08:00	34.55505	-120.60968	0		269
2024-01-15T19:12:00-08:00	34.55504	-120.60968	0		268
2024-01-15T19:13:00-08:00	34.55504	-120.60967	0		268
2024-01-15T19:14:00-08:00	34.55504	-120.60968	0		269
2024-01-15T19:15:00-08:00	34.55504	-120.60968	0.1	215.5	268
2024-01-15T19:16:00-08:00	34.55504	-120.60968	0		268
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2024-01-15T19:23:00-08:00	34.55504	-120.60968	0		268
2024-01-15T19:24:00-08:00	34.55504	-120.60968	0		269
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2024-01-15T19:33:00-08:00	34.55504	-120.60968	0		268
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2024-01-15T19:35:00-08:00	34.55504	-120.60968	0		268
2024-01-15T19:36:00-08:00	34.55504	-120.60967	0.1	244.6	268
2024-01-15T19:37:00-08:00	34.55505	-120.60966	0		268
2024-01-15T19:38:00-08:00	34.55504	-120.60967	0		269
2024-01-15T19:39:00-08:00	34.55504	-120.60967	0		268
2024-01-15T19:40:00-08:00	34.55503	-120.60968	0		269
2024-01-15T19:41:00-08:00	34.55504	-120.60967	0		269
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2024-01-15T19:43:00-08:00	34.55505	-120.60968	0		269
2024-01-15T19:44:00-08:00	34.55505	-120.60968	0		268
2024-01-15T19:45:00-08:00	34.55504	-120.60968	0		268

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2024-01-15T19:53:00-08:00	34.55505	-120.60968	0		267
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2024-01-15T20:00:00-08:00	34.55505	-120.60968	0		268
2024-01-15T20:01:00-08:00	34.55504	-120.60968	0		268
2024-01-15T20:02:00-08:00	34.55505	-120.60967	0		267
2024-01-15T20:03:00-08:00	34.55505	-120.60967	0		267
2024-01-15T20:04:00-08:00	34.55504	-120.60967	0		267
2024-01-15T20:05:00-08:00	34.55504	-120.60968	0		268
2024-01-15T20:06:00-08:00	34.55504	-120.60967	0		268
2024-01-15T20:07:00-08:00	34.55504	-120.60967	0		267
2024-01-15T20:08:00-08:00	34.55505	-120.60968	0		268
2024-01-15T20:09:00-08:00	34.55505	-120.60967	0		269
2024-01-15T20:10:00-08:00	34.55504	-120.60967	0		267
2024-01-15T20:11:00-08:00	34.55504	-120.60968	0		267
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2024-01-15T20:14:00-08:00	34.55504	-120.60967	0		267
2024-01-15T20:15:00-08:00	34.55505	-120.60967	0		267
2024-01-15T20:16:00-08:00	34.55505	-120.60967	0		268
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2024-01-15T20:18:00-08:00	34.55504	-120.60967	0		268
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2024-01-15T20:21:00-08:00	34.55505	-120.60968	0		269
2024-01-15T20:22:00-08:00	34.55505	-120.60968	0		269
2024-01-15T20:23:00-08:00	34.55504	-120.60968	0		269
2024-01-15T20:24:00-08:00	34.55505	-120.60967	0		269
2024-01-15T20:25:00-08:00	34.55505	-120.60968	0		269
2024-01-15T20:26:00-08:00	34.55504	-120.60968	0		268
2024-01-15T20:27:00-08:00	34.55504	-120.60968	0		267
2024-01-15T20:28:00-08:00	34.55504	-120.60966	0		268
2024-01-15T20:29:00-08:00	34.55505	-120.60968	0		268
2024-01-15T20:30:00-08:00	34.55505	-120.60968	0.1	258.4	267
2024-01-15T20:31:00-08:00	34.55505	-120.60968	0		268
2024-01-15T20:32:00-08:00	34.55504	-120.60968	0		268

2024-01-15T20:33:00-08:00	34.55505	-120.60967	0		268
2024-01-15T20:34:00-08:00	34.55504	-120.60968	0		268
2024-01-15T20:35:00-08:00	34.55504	-120.60967	0		268
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2024-01-15T20:37:00-08:00	34.55504	-120.60967	0		269
2024-01-15T20:38:00-08:00	34.55504	-120.60967	0		269
2024-01-15T20:39:00-08:00	34.55504	-120.60967	0.1	151.7	269
2024-01-15T20:40:00-08:00	34.55504	-120.60967	0		268
2024-01-15T20:41:00-08:00	34.55504	-120.60966	0		269
2024-01-15T20:42:00-08:00	34.55504	-120.60966	0		269
2024-01-15T20:43:00-08:00	34.55504	-120.60967	0		269
2024-01-15T20:44:00-08:00	34.55504	-120.60967	0		270
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2024-01-15T20:51:00-08:00	34.55504	-120.60966	0		269
2024-01-15T20:52:00-08:00	34.55505	-120.60966	0		269
2024-01-15T20:53:00-08:00	34.55504	-120.60967	0		268
2024-01-15T20:54:00-08:00	34.55505	-120.60967	0		269
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2024-01-15T21:16:00-08:00	34.55504	-120.60967	0		267
2024-01-15T21:17:00-08:00	34.55504	-120.60968	0.1	289.5	267
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2024-01-15T21:57:00-08:00	34.55504	-120.60968	0		268
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2024-01-15T21:59:00-08:00	34.55504	-120.60968	0		268
2024-01-15T22:00:00-08:00	34.55504	-120.60967	0		267
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2024-01-15T22:03:00-08:00	34.55504	-120.60967	0		268
2024-01-15T22:04:00-08:00	34.55504	-120.60967	0		267
2024-01-15T22:05:00-08:00	34.55504	-120.60967	0		266
2024-01-15T22:06:00-08:00	34.55504	-120.60968	0		268

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2024-01-15T22:51:00-08:00	34.55505	-120.60968	0	268
2024-01-15T22:52:00-08:00	34.55505	-120.60968	0	268
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2024-01-15T23:01:00-08:00	34.55504	-120.60968	0		270
2024-01-15T23:02:00-08:00	34.55505	-120.60968	0.1	216.4	270
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2024-01-15T23:04:00-08:00	34.55505	-120.60968	0		268
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2024-01-15T23:10:00-08:00	34.55505	-120.60968	0		268
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2024-01-15T23:12:00-08:00	34.55505	-120.60967	0.1	103.7	267
2024-01-15T23:13:00-08:00	34.55505	-120.60968	0.1	250.2	269
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2024-01-15T23:18:00-08:00	34.55505	-120.60967	0		269
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2024-01-15T23:20:00-08:00	34.55505	-120.60968	0		270
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2024-01-15T23:31:00-08:00	34.55504	-120.60966	0		270
2024-01-15T23:32:00-08:00	34.55505	-120.60967	0.1	155.9	271
2024-01-15T23:33:00-08:00	34.55505	-120.60967	0		270
2024-01-15T23:34:00-08:00	34.55505	-120.60967	0		269
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2024-01-15T23:39:00-08:00	34.55505	-120.60967	0		269
2024-01-15T23:40:00-08:00	34.55505	-120.60967	0		269

2024-01-15T23:41:00-08:00	34.55505	-120.60967	0		268
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2024-01-15T23:55:00-08:00	34.55505	-120.60968	0.1	272.9	268
2024-01-15T23:56:00-08:00	34.55504	-120.60966	0		268
2024-01-15T23:57:00-08:00	34.55505	-120.60966	0		267
2024-01-15T23:58:00-08:00	34.55504	-120.60966	0		268
2024-01-15T23:59:00-08:00	34.55505	-120.60967	0		268
2024-01-16T00:00:00-08:00	34.55504	-120.60966	0		268
2024-01-16T00:01:00-08:00	34.55505	-120.60965	0		269
2024-01-16T00:02:00-08:00	34.55504	-120.60965	0		269
2024-01-16T00:03:00-08:00	34.55505	-120.60966	0		269
2024-01-16T00:04:00-08:00	34.55505	-120.60967	0		268
2024-01-16T00:05:00-08:00	34.55505	-120.60966	0		268
2024-01-16T00:06:00-08:00	34.55505	-120.60967	0		268
2024-01-16T00:07:00-08:00	34.55504	-120.60967	0		269
2024-01-16T00:08:00-08:00	34.55505	-120.60967	0		269
2024-01-16T00:09:00-08:00	34.55504	-120.60967	0.1	109.7	269
2024-01-16T00:10:00-08:00	34.55504	-120.60966	0		269
2024-01-16T00:11:00-08:00	34.55504	-120.60966	0		269
2024-01-16T00:12:00-08:00	34.55505	-120.60966	0		269
2024-01-16T00:13:00-08:00	34.55504	-120.60967	0		269
2024-01-16T00:14:00-08:00	34.55504	-120.60967	0		269
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2024-01-16T00:16:00-08:00	34.55504	-120.60968	0		269
2024-01-16T00:17:00-08:00	34.55504	-120.60966	0		268
2024-01-16T00:18:00-08:00	34.55503	-120.60966	0		269
2024-01-16T00:19:00-08:00	34.55504	-120.60966	0		269
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2024-01-16T00:25:00-08:00	34.55504	-120.60968	0		268
2024-01-16T00:26:00-08:00	34.55504	-120.60967	0		268
2024-01-16T00:27:00-08:00	34.55504	-120.60967	0		269

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2024-01-16T00:29:00-08:00	34.55504	-120.60967	0		269
2024-01-16T00:30:00-08:00	34.55504	-120.60967	0		269
2024-01-16T00:31:00-08:00	34.55504	-120.60967	0		268
2024-01-16T00:32:00-08:00	34.55504	-120.60968	0.1	267.5	269
2024-01-16T00:33:00-08:00	34.55505	-120.60967	0		270
2024-01-16T00:34:00-08:00	34.55504	-120.60967	0		270
2024-01-16T00:35:00-08:00	34.55504	-120.60966	0.1	150.8	270
2024-01-16T00:36:00-08:00	34.55504	-120.60966	0		269
2024-01-16T00:37:00-08:00	34.55504	-120.60966	0		268
2024-01-16T00:38:00-08:00	34.55505	-120.60967	0		269
2024-01-16T00:39:00-08:00	34.55504	-120.60967	0		269
2024-01-16T00:40:00-08:00	34.55505	-120.60967	0		267
2024-01-16T00:41:00-08:00	34.55504	-120.60969	0		267
2024-01-16T00:42:00-08:00	34.55505	-120.60968	0		270
2024-01-16T00:43:00-08:00	34.55505	-120.60968	0		269
2024-01-16T00:44:00-08:00	34.55505	-120.60967	0		269
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2024-01-16T00:46:00-08:00	34.55504	-120.60966	0		267
2024-01-16T00:47:00-08:00	34.55505	-120.60966	0.1	242.7	269
2024-01-16T00:48:00-08:00	34.55505	-120.60966	0		268
2024-01-16T00:49:00-08:00	34.55505	-120.60966	0.1	299.3	268
2024-01-16T00:50:00-08:00	34.55505	-120.60966	0		267
2024-01-16T00:51:00-08:00	34.55506	-120.60966	0		268
2024-01-16T00:52:00-08:00	34.55505	-120.60966	0		268
2024-01-16T00:53:00-08:00	34.55506	-120.60965	0.1	256.4	268
2024-01-16T00:54:00-08:00	34.55505	-120.60966	0		268
2024-01-16T00:55:00-08:00	34.55505	-120.60967	0.1	290	267
2024-01-16T00:56:00-08:00	34.55505	-120.60966	0.1	281.8	268
2024-01-16T00:57:00-08:00	34.55505	-120.60966	0		267
2024-01-16T00:58:00-08:00	34.55505	-120.60967	0.1	251.6	268
2024-01-16T00:59:00-08:00	34.55505	-120.60966	0		268
2024-01-16T01:00:00-08:00	34.55505	-120.60966	0		269
2024-01-16T01:01:00-08:00	34.55505	-120.60965	0		268
2024-01-16T01:02:00-08:00	34.55506	-120.60964	0		268
2024-01-16T01:03:00-08:00	34.55505	-120.60965	0		267
2024-01-16T01:04:00-08:00	34.55505	-120.60966	0		267
2024-01-16T01:05:00-08:00	34.55505	-120.60966	0.1	278.9	268
2024-01-16T01:06:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:07:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:08:00-08:00	34.55504	-120.60968	0.1	232	268
2024-01-16T01:09:00-08:00	34.55504	-120.60967	0.1	229	268
2024-01-16T01:10:00-08:00	34.55504	-120.60967	0		267
2024-01-16T01:11:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:12:00-08:00	34.55504	-120.60967	0		267
2024-01-16T01:13:00-08:00	34.55504	-120.60967	0		268
2024-01-16T01:14:00-08:00	34.55505	-120.60967	0.1	293.1	268

2024-01-16T01:15:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:16:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:17:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:18:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:19:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:20:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:21:00-08:00	34.55505	-120.60967	0.1	130.8	267
2024-01-16T01:22:00-08:00	34.55505	-120.60968	0.1	268.5	267
2024-01-16T01:23:00-08:00	34.55504	-120.60967	0		267
2024-01-16T01:24:00-08:00	34.55505	-120.60968	0		267
2024-01-16T01:25:00-08:00	34.55505	-120.60968	0		266
2024-01-16T01:26:00-08:00	34.55505	-120.60968	0		266
2024-01-16T01:27:00-08:00	34.55505	-120.60968	0		267
2024-01-16T01:28:00-08:00	34.55504	-120.60968	0		269
2024-01-16T01:29:00-08:00	34.55504	-120.60968	0		269
2024-01-16T01:30:00-08:00	34.55504	-120.60969	0.1	243.4	268
2024-01-16T01:31:00-08:00	34.55505	-120.60968	0.1	218.4	268
2024-01-16T01:32:00-08:00	34.55505	-120.60968	0		268
2024-01-16T01:33:00-08:00	34.55505	-120.60967	0.1	240.1	269
2024-01-16T01:34:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:35:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:36:00-08:00	34.55505	-120.60967	0.1	263.8	267
2024-01-16T01:37:00-08:00	34.55504	-120.60967	0.1	240.8	268
2024-01-16T01:38:00-08:00	34.55505	-120.60968	0		269
2024-01-16T01:39:00-08:00	34.55505	-120.60967	0		268
2024-01-16T01:40:00-08:00	34.55505	-120.60968	0		267
2024-01-16T01:41:00-08:00	34.55505	-120.60968	0		266
2024-01-16T01:42:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:43:00-08:00	34.55505	-120.60968	0		269
2024-01-16T01:44:00-08:00	34.55506	-120.60968	0.1	62.2	268
2024-01-16T01:45:00-08:00	34.55505	-120.60969	0		268
2024-01-16T01:46:00-08:00	34.55505	-120.60967	0		269
2024-01-16T01:47:00-08:00	34.55506	-120.60966	0.1	244.4	269
2024-01-16T01:48:00-08:00	34.55506	-120.60967	0		269
2024-01-16T01:49:00-08:00	34.55505	-120.60967	0		269
2024-01-16T01:50:00-08:00	34.55505	-120.60967	0		269
2024-01-16T01:51:00-08:00	34.55505	-120.60967	0		270
2024-01-16T01:52:00-08:00	34.55504	-120.60967	0.1	169.3	270
2024-01-16T01:53:00-08:00	34.55504	-120.60967	0.1	229.1	269
2024-01-16T01:54:00-08:00	34.55504	-120.60967	0		268
2024-01-16T01:55:00-08:00	34.55504	-120.60967	0		268
2024-01-16T01:56:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:57:00-08:00	34.55505	-120.60967	0		267
2024-01-16T01:58:00-08:00	34.55504	-120.60967	0		266
2024-01-16T01:59:00-08:00	34.55504	-120.60967	0.1	258.3	267
2024-01-16T02:00:00-08:00	34.55504	-120.60966	0		266
2024-01-16T02:01:00-08:00	34.55504	-120.60967	0		267

2024-01-16T02:02:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:03:00-08:00	34.55504	-120.60967	0		269
2024-01-16T02:04:00-08:00	34.55504	-120.60967	0		267
2024-01-16T02:05:00-08:00	34.55505	-120.60968	0		267
2024-01-16T02:06:00-08:00	34.55504	-120.60968	0		267
2024-01-16T02:07:00-08:00	34.55505	-120.60968	0		267
2024-01-16T02:08:00-08:00	34.55505	-120.60967	0		267
2024-01-16T02:09:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:10:00-08:00	34.55505	-120.60968	0.1	221.4	268
2024-01-16T02:11:00-08:00	34.55504	-120.60967	0.1	259.6	268
2024-01-16T02:12:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:13:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:14:00-08:00	34.55505	-120.60967	0.1	235.7	267
2024-01-16T02:15:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:16:00-08:00	34.55504	-120.60967	0		267
2024-01-16T02:17:00-08:00	34.55504	-120.60967	0		268
2024-01-16T02:18:00-08:00	34.55504	-120.60967	0		268
2024-01-16T02:19:00-08:00	34.55505	-120.60967	0		267
2024-01-16T02:20:00-08:00	34.55504	-120.60967	0		268
2024-01-16T02:21:00-08:00	34.55504	-120.60968	0		267
2024-01-16T02:22:00-08:00	34.55505	-120.60968	0.1	252.1	267
2024-01-16T02:23:00-08:00	34.55505	-120.60968	0		268
2024-01-16T02:24:00-08:00	34.55505	-120.60968	0		268
2024-01-16T02:25:00-08:00	34.55504	-120.60968	0		270
2024-01-16T02:26:00-08:00	34.55503	-120.60968	0		270
2024-01-16T02:27:00-08:00	34.55504	-120.60968	0		270
2024-01-16T02:28:00-08:00	34.55504	-120.60967	0.1	111	269
2024-01-16T02:29:00-08:00	34.55504	-120.60968	0		270
2024-01-16T02:30:00-08:00	34.55504	-120.60967	0		270
2024-01-16T02:31:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:32:00-08:00	34.55505	-120.60967	0.1	228.3	270
2024-01-16T02:33:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:34:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:35:00-08:00	34.55505	-120.60967	0.1	292	269
2024-01-16T02:36:00-08:00	34.55504	-120.60967	0.1	284.8	270
2024-01-16T02:37:00-08:00	34.55504	-120.60967	0		270
2024-01-16T02:38:00-08:00	34.55504	-120.60967	0		269
2024-01-16T02:39:00-08:00	34.55504	-120.60968	0		270
2024-01-16T02:40:00-08:00	34.55505	-120.60968	0		269
2024-01-16T02:41:00-08:00	34.55504	-120.60968	0		269
2024-01-16T02:42:00-08:00	34.55504	-120.60968	0		268
2024-01-16T02:43:00-08:00	34.55504	-120.60968	0		268
2024-01-16T02:44:00-08:00	34.55504	-120.60968	0		268
2024-01-16T02:45:00-08:00	34.55504	-120.60969	0		268
2024-01-16T02:46:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:47:00-08:00	34.55505	-120.60968	0		268
2024-01-16T02:48:00-08:00	34.55505	-120.60968	0		269

2024-01-16T02:49:00-08:00	34.55504	-120.60967	0		268
2024-01-16T02:50:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:51:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:52:00-08:00	34.55504	-120.60968	0		269
2024-01-16T02:53:00-08:00	34.55504	-120.60968	0		268
2024-01-16T02:54:00-08:00	34.55505	-120.60967	0.1	139.4	268
2024-01-16T02:55:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:56:00-08:00	34.55505	-120.60967	0		268
2024-01-16T02:57:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:58:00-08:00	34.55505	-120.60967	0		269
2024-01-16T02:59:00-08:00	34.55505	-120.60967	0		270
2024-01-16T03:00:00-08:00	34.55505	-120.60967	0		269
2024-01-16T03:01:00-08:00	34.55505	-120.60967	0.1	202.9	268
2024-01-16T03:02:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:03:00-08:00	34.55504	-120.60968	0.1	268.4	268
2024-01-16T03:04:00-08:00	34.55504	-120.60968	0		269
2024-01-16T03:05:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:06:00-08:00	34.55504	-120.60967	0		270
2024-01-16T03:07:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:08:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:09:00-08:00	34.55504	-120.60967	0.1	79.3	268
2024-01-16T03:10:00-08:00	34.55504	-120.60967	0.1	119.8	268
2024-01-16T03:11:00-08:00	34.55505	-120.60966	0		268
2024-01-16T03:12:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:13:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:14:00-08:00	34.55505	-120.60966	0		268
2024-01-16T03:15:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:16:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:17:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:18:00-08:00	34.55503	-120.60969	0		268
2024-01-16T03:19:00-08:00	34.55504	-120.60968	0		268
2024-01-16T03:20:00-08:00	34.55504	-120.60966	0		268
2024-01-16T03:21:00-08:00	34.55505	-120.60966	0		269
2024-01-16T03:22:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:23:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:24:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:25:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:26:00-08:00	34.55502	-120.60969	0		268
2024-01-16T03:27:00-08:00	34.55504	-120.60967	0		270
2024-01-16T03:28:00-08:00	34.55504	-120.60968	0		271
2024-01-16T03:29:00-08:00	34.55504	-120.60968	0		270
2024-01-16T03:30:00-08:00	34.55504	-120.60968	0		269
2024-01-16T03:31:00-08:00	34.55504	-120.60967	0		270
2024-01-16T03:32:00-08:00	34.55503	-120.60968	0		270
2024-01-16T03:33:00-08:00	34.55504	-120.60968	0		270
2024-01-16T03:34:00-08:00	34.55505	-120.60968	0.1	318.8	269
2024-01-16T03:35:00-08:00	34.55505	-120.60968	0		270

2024-01-16T03:36:00-08:00	34.55505	-120.60968	0		270
2024-01-16T03:37:00-08:00	34.55504	-120.60968	0		268
2024-01-16T03:38:00-08:00	34.55504	-120.60968	0.1	280.6	269
2024-01-16T03:39:00-08:00	34.55505	-120.60967	0		269
2024-01-16T03:40:00-08:00	34.55505	-120.60967	0		269
2024-01-16T03:41:00-08:00	34.55504	-120.60968	0		269
2024-01-16T03:42:00-08:00	34.55504	-120.60969	0		270
2024-01-16T03:43:00-08:00	34.55504	-120.6097	0		270
2024-01-16T03:44:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:45:00-08:00	34.55504	-120.60968	0		270
2024-01-16T03:46:00-08:00	34.55504	-120.60968	0		271
2024-01-16T03:47:00-08:00	34.55504	-120.60967	0		269
2024-01-16T03:48:00-08:00	34.55504	-120.60967	0		269
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2024-01-16T03:51:00-08:00	34.55504	-120.60967	0		270
2024-01-16T03:52:00-08:00	34.55505	-120.60967	0		269
2024-01-16T03:53:00-08:00	34.55505	-120.60967	0.1	238.3	269
2024-01-16T03:54:00-08:00	34.55505	-120.60967	0		270
2024-01-16T03:55:00-08:00	34.55504	-120.60967	0		271
2024-01-16T03:56:00-08:00	34.55505	-120.60966	0		269
2024-01-16T03:57:00-08:00	34.55505	-120.60967	0		268
2024-01-16T03:58:00-08:00	34.55504	-120.60967	0		268
2024-01-16T03:59:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:00:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:01:00-08:00	34.55504	-120.60966	0		268
2024-01-16T04:02:00-08:00	34.55503	-120.60966	0		269
2024-01-16T04:03:00-08:00	34.55503	-120.60966	0		270
2024-01-16T04:04:00-08:00	34.55503	-120.60966	0		269
2024-01-16T04:05:00-08:00	34.55503	-120.60967	0		270
2024-01-16T04:06:00-08:00	34.55504	-120.60967	0		270
2024-01-16T04:07:00-08:00	34.55505	-120.60966	0		270
2024-01-16T04:08:00-08:00	34.55504	-120.60967	0		270
2024-01-16T04:09:00-08:00	34.55504	-120.60967	0		271
2024-01-16T04:10:00-08:00	34.55504	-120.60968	0		271
2024-01-16T04:11:00-08:00	34.55504	-120.60967	0		271
2024-01-16T04:12:00-08:00	34.55504	-120.60967	0		271
2024-01-16T04:13:00-08:00	34.55504	-120.60967	0.1	237.8	270
2024-01-16T04:14:00-08:00	34.55504	-120.60967	0.1	245.8	270
2024-01-16T04:15:00-08:00	34.55504	-120.60968	0.1	287.4	268
2024-01-16T04:16:00-08:00	34.55504	-120.60968	0		269
2024-01-16T04:17:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:18:00-08:00	34.55504	-120.60967	0		269
2024-01-16T04:19:00-08:00	34.55506	-120.60967	0		268
2024-01-16T04:20:00-08:00	34.55505	-120.60965	0		267
2024-01-16T04:21:00-08:00	34.55504	-120.60966	0.1	312.2	267
2024-01-16T04:22:00-08:00	34.55503	-120.60967	0		267

2024-01-16T04:23:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:24:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:25:00-08:00	34.55503	-120.60968	0		267
2024-01-16T04:26:00-08:00	34.55504	-120.60968	0.1	235.8	266
2024-01-16T04:27:00-08:00	34.55503	-120.60968	0		267
2024-01-16T04:28:00-08:00	34.55503	-120.60968	0		267
2024-01-16T04:29:00-08:00	34.55503	-120.60968	0		269
2024-01-16T04:30:00-08:00	34.55503	-120.60967	0		267
2024-01-16T04:31:00-08:00	34.55505	-120.60967	0		267
2024-01-16T04:32:00-08:00	34.55505	-120.60967	0		267
2024-01-16T04:33:00-08:00	34.55504	-120.60967	0		267
2024-01-16T04:34:00-08:00	34.55504	-120.60967	0.1	304.7	267
2024-01-16T04:35:00-08:00	34.55505	-120.60966	0		267
2024-01-16T04:36:00-08:00	34.55504	-120.60967	0		267
2024-01-16T04:37:00-08:00	34.55503	-120.60967	0.1	199.5	268
2024-01-16T04:38:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:39:00-08:00	34.55504	-120.60967	0		270
2024-01-16T04:40:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:41:00-08:00	34.55504	-120.60967	0		268
2024-01-16T04:42:00-08:00	34.55504	-120.60967	0		269
2024-01-16T04:43:00-08:00	34.55504	-120.60965	0		269
2024-01-16T04:44:00-08:00	34.55504	-120.60966	0		269
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2024-01-16T04:51:00-08:00	34.55505	-120.60967	0.1	264.5	270
2024-01-16T04:52:00-08:00	34.55503	-120.60966	0		269
2024-01-16T04:53:00-08:00	34.55503	-120.60967	0		269
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2024-01-16T04:55:00-08:00	34.55503	-120.60967	0		271
2024-01-16T04:56:00-08:00	34.55504	-120.60966	0.1	301.4	269
2024-01-16T04:57:00-08:00	34.55504	-120.60967	0		269
2024-01-16T04:58:00-08:00	34.55503	-120.60967	0		270
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2024-01-16T05:00:00-08:00	34.55503	-120.60967	0		269
2024-01-16T05:01:00-08:00	34.55503	-120.60967	0.1	288.9	269
2024-01-16T05:02:00-08:00	34.55503	-120.60967	0		270
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2024-01-16T05:07:00-08:00	34.55505	-120.60968	0		269
2024-01-16T05:08:00-08:00	34.55505	-120.60967	0		269
2024-01-16T05:09:00-08:00	34.55504	-120.60967	0		269

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2024-01-16T05:12:00-08:00	34.55505	-120.60967	0		269
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2024-01-16T05:16:00-08:00	34.55505	-120.60968	0		269
2024-01-16T05:17:00-08:00	34.55505	-120.60968	0		268
2024-01-16T05:18:00-08:00	34.55506	-120.60968	0		268
2024-01-16T05:19:00-08:00	34.55504	-120.60968	0		269
2024-01-16T05:20:00-08:00	34.55504	-120.60967	0		269
2024-01-16T05:21:00-08:00	34.55504	-120.60967	0.1	214.9	268
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2024-01-16T05:23:00-08:00	34.55506	-120.60969	0		269
2024-01-16T05:24:00-08:00	34.55505	-120.60967	0		268
2024-01-16T05:25:00-08:00	34.55505	-120.60968	0		268
2024-01-16T05:26:00-08:00	34.55506	-120.60968	0		269
2024-01-16T05:27:00-08:00	34.55506	-120.60968	0.1	279.9	267
2024-01-16T05:28:00-08:00	34.55504	-120.60967	0		268
2024-01-16T05:29:00-08:00	34.55503	-120.60965	0		267
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2024-01-16T05:31:00-08:00	34.55504	-120.60966	0		266
2024-01-16T05:32:00-08:00	34.55504	-120.60967	0		266
2024-01-16T05:33:00-08:00	34.55504	-120.60967	0		267
2024-01-16T05:34:00-08:00	34.55502	-120.60966	0.1	266.6	266
2024-01-16T05:35:00-08:00	34.55503	-120.60966	0		267
2024-01-16T05:36:00-08:00	34.55502	-120.60966	0		267
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2024-01-16T05:38:00-08:00	34.55502	-120.60966	0		267
2024-01-16T05:39:00-08:00	34.55503	-120.60967	0.1	255.5	267
2024-01-16T05:40:00-08:00	34.55503	-120.60967	0		266
2024-01-16T05:41:00-08:00	34.55504	-120.60968	0.1	236.1	268
2024-01-16T05:42:00-08:00	34.55503	-120.60967	0		267
2024-01-16T05:43:00-08:00	34.55503	-120.60968	0		267
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2024-01-16T05:46:00-08:00	34.55503	-120.60968	0		267
2024-01-16T05:47:00-08:00	34.55504	-120.60968	0		268
2024-01-16T05:48:00-08:00	34.55504	-120.60967	0		267
2024-01-16T05:49:00-08:00	34.55504	-120.60968	0		268
2024-01-16T05:50:00-08:00	34.55504	-120.60967	0		267
2024-01-16T05:51:00-08:00	34.55505	-120.60968	0		267
2024-01-16T05:52:00-08:00	34.55505	-120.60968	0		266
2024-01-16T05:53:00-08:00	34.55505	-120.60967	0		267
2024-01-16T05:54:00-08:00	34.55504	-120.60968	0		266
2024-01-16T05:55:00-08:00	34.55504	-120.60967	0.1	232.9	267
2024-01-16T05:56:00-08:00	34.55504	-120.60967	0.1	274.1	268

2024-01-16T05:57:00-08:00	34.55503	-120.60966	0		266
2024-01-16T05:58:00-08:00	34.55504	-120.60967	0		266
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2024-01-16T06:00:00-08:00	34.55504	-120.60967	0		267
2024-01-16T06:01:00-08:00	34.55503	-120.60967	0		266
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2024-01-16T06:03:00-08:00	34.55504	-120.60967	0		268
2024-01-16T06:04:00-08:00	34.55504	-120.60967	0		266
2024-01-16T06:05:00-08:00	34.55504	-120.60967	0		267
2024-01-16T06:06:00-08:00	34.55505	-120.60967	0		266
2024-01-16T06:07:00-08:00	34.55506	-120.60968	0		267
2024-01-16T06:08:00-08:00	34.55504	-120.60967	0		266
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2024-01-16T06:18:00-08:00	34.55503	-120.60968	0		267
2024-01-16T06:19:00-08:00	34.55503	-120.60967	0		268
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2024-01-16T06:21:00-08:00	34.55504	-120.60967	0		269
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2024-01-16T06:40:00-08:00	34.55506	-120.60967	0		268
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2024-01-16T06:42:00-08:00	34.55505	-120.60967	0		268
2024-01-16T06:43:00-08:00	34.55505	-120.60967	0		269

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2024-01-16T06:48:00-08:00	34.55505	-120.60968	0		268
2024-01-16T06:49:00-08:00	34.55504	-120.60968	0		268
2024-01-16T06:50:00-08:00	34.55505	-120.60967	0		269
2024-01-16T06:51:00-08:00	34.55504	-120.60967	0		268
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2024-01-16T06:56:00-08:00	34.55503	-120.60966	0		267
2024-01-16T06:57:00-08:00	34.55503	-120.60966	0		267
2024-01-16T06:58:00-08:00	34.55504	-120.60967	0		267
2024-01-16T06:59:00-08:00	34.55504	-120.60967	0.1	272	267
2024-01-16T07:00:00-08:00	34.55504	-120.60968	0		267
2024-01-16T07:01:00-08:00	34.55504	-120.60967	0		267
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2024-01-16T07:03:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:04:00-08:00	34.55504	-120.60967	0		268
2024-01-16T07:05:00-08:00	34.55505	-120.60968	0		269
2024-01-16T07:06:00-08:00	34.55504	-120.60968	0		269
2024-01-16T07:07:00-08:00	34.55504	-120.60967	0		268
2024-01-16T07:08:00-08:00	34.55504	-120.60967	0		268
2024-01-16T07:09:00-08:00	34.55505	-120.60966	0		267
2024-01-16T07:10:00-08:00	34.55504	-120.60966	0		268
2024-01-16T07:11:00-08:00	34.55504	-120.60967	0		268
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2024-01-16T07:14:00-08:00	34.55504	-120.60968	0		268
2024-01-16T07:15:00-08:00	34.55504	-120.60968	0		268
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2024-01-16T07:20:00-08:00	34.55504	-120.60967	0		268
2024-01-16T07:21:00-08:00	34.55504	-120.60968	0		268
2024-01-16T07:22:00-08:00	34.55505	-120.60967	0		267
2024-01-16T07:23:00-08:00	34.55505	-120.60967	0		269
2024-01-16T07:24:00-08:00	34.55505	-120.60967	0		268
2024-01-16T07:25:00-08:00	34.55504	-120.60967	0		267
2024-01-16T07:26:00-08:00	34.55505	-120.60967	0		267
2024-01-16T07:27:00-08:00	34.55505	-120.60967	0		268
2024-01-16T07:28:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:29:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:30:00-08:00	34.55504	-120.60967	0		269

2024-01-16T07:31:00-08:00	34.55505	-120.60967	0		269
2024-01-16T07:32:00-08:00	34.55504	-120.60967	0.1	222.4	270
2024-01-16T07:33:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:34:00-08:00	34.55505	-120.60967	0		269
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2024-01-16T07:36:00-08:00	34.55505	-120.60968	0		270
2024-01-16T07:37:00-08:00	34.55504	-120.60968	0		269
2024-01-16T07:38:00-08:00	34.55505	-120.60968	0		270
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2024-01-16T07:42:00-08:00	34.55505	-120.60967	0		269
2024-01-16T07:43:00-08:00	34.55505	-120.60968	0		269
2024-01-16T07:44:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:45:00-08:00	34.55504	-120.60968	0		269
2024-01-16T07:46:00-08:00	34.55504	-120.60968	0		269
2024-01-16T07:47:00-08:00	34.55504	-120.60968	0		268
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2024-01-16T07:49:00-08:00	34.55504	-120.60968	0		270
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2024-01-16T07:51:00-08:00	34.55504	-120.60968	0		270
2024-01-16T07:52:00-08:00	34.55505	-120.60968	0		269
2024-01-16T07:53:00-08:00	34.55505	-120.60968	0		269
2024-01-16T07:54:00-08:00	34.55505	-120.60967	0		270
2024-01-16T07:55:00-08:00	34.55505	-120.60968	0.1	247.2	268
2024-01-16T07:56:00-08:00	34.55504	-120.60967	0		268
2024-01-16T07:57:00-08:00	34.55504	-120.60967	0		269
2024-01-16T07:58:00-08:00	34.55504	-120.60967	0.1	243.2	269
2024-01-16T07:59:00-08:00	34.55505	-120.60967	0		269
2024-01-16T08:00:00-08:00	34.55504	-120.60967	0		269
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2024-01-16T08:08:00-08:00	34.55504	-120.60968	0		268
2024-01-16T08:09:00-08:00	34.55505	-120.60967	0		268
2024-01-16T08:10:00-08:00	34.55505	-120.60967	0		269
2024-01-16T08:11:00-08:00	34.55505	-120.60967	0		268
2024-01-16T08:12:00-08:00	34.55505	-120.60968	0		268
2024-01-16T08:13:00-08:00	34.55504	-120.60968	0		269
2024-01-16T08:14:00-08:00	34.55504	-120.60969	0		269
2024-01-16T08:15:00-08:00	34.55504	-120.60968	0		268
2024-01-16T08:16:00-08:00	34.55504	-120.60968	0		269
2024-01-16T08:17:00-08:00	34.55504	-120.60969	0		271

2024-01-16T08:18:00-08:00	34.55504	-120.60968	0		270
2024-01-16T08:19:00-08:00	34.55504	-120.60967	0		270
2024-01-16T08:20:00-08:00	34.55505	-120.60969	0		269
2024-01-16T08:21:00-08:00	34.55505	-120.60968	0		270
2024-01-16T08:22:00-08:00	34.55505	-120.60968	0		271
2024-01-16T08:23:00-08:00	34.55505	-120.60968	0		270
2024-01-16T08:24:00-08:00	34.55505	-120.60969	0		269
2024-01-16T08:25:00-08:00	34.55505	-120.60967	0		269
2024-01-16T08:26:00-08:00	34.55505	-120.60967	0		268
2024-01-16T08:27:00-08:00	34.55505	-120.60967	0		269
2024-01-16T08:28:00-08:00	34.55504	-120.60967	0.1	261	269
2024-01-16T08:29:00-08:00	34.55505	-120.60966	0		268
2024-01-16T08:30:00-08:00	34.55504	-120.60967	0		269
2024-01-16T08:31:00-08:00	34.55504	-120.60967	0		268
2024-01-16T08:32:00-08:00	34.55504	-120.60967	0.1	252	269
2024-01-16T08:33:00-08:00	34.55504	-120.60967	0		268
2024-01-16T08:34:00-08:00	34.55504	-120.60967	0		269
2024-01-16T08:35:00-08:00	34.55504	-120.60967	0		269
2024-01-16T08:36:00-08:00	34.55504	-120.60967	0.1	265.4	270
2024-01-16T08:37:00-08:00	34.55504	-120.60967	0		269
2024-01-16T08:38:00-08:00	34.55504	-120.60966	0		269
2024-01-16T08:39:00-08:00	34.55505	-120.60967	0		269
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2024-01-16T08:49:00-08:00	34.55503	-120.60967	0		268
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2024-01-16T08:58:00-08:00	34.55505	-120.60967	0		268
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2024-01-16T09:00:00-08:00	34.55505	-120.60967	0		268
2024-01-16T09:01:00-08:00	34.55505	-120.60967	0		268
2024-01-16T09:02:00-08:00	34.55503	-120.60967	0		269
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2024-01-16T09:04:00-08:00	34.55505	-120.60967	0		268

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2024-01-16T09:07:00-08:00	34.55504	-120.6097	0		267
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2024-01-16T09:11:00-08:00	34.55504	-120.60969	0		268
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2024-01-16T09:18:00-08:00	34.55504	-120.60967	0		269
2024-01-16T09:19:00-08:00	34.55504	-120.60967	0		269
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2024-01-16T09:22:00-08:00	34.55504	-120.60968	0		268
2024-01-16T09:23:00-08:00	34.55504	-120.60967	0		269
2024-01-16T09:24:00-08:00	34.55505	-120.60968	0		269
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2024-01-16T09:26:00-08:00	34.55505	-120.60967	0.1	80.7	268
2024-01-16T09:27:00-08:00	34.55504	-120.60966	0		269
2024-01-16T09:28:00-08:00	34.55504	-120.60967	0.1	245.4	269
2024-01-16T09:29:00-08:00	34.55504	-120.60966	0		268
2024-01-16T09:30:00-08:00	34.55504	-120.60967	0		268
2024-01-16T09:31:00-08:00	34.55504	-120.60967	0		269
2024-01-16T09:32:00-08:00	34.55504	-120.60966	0		268
2024-01-16T09:33:00-08:00	34.55504	-120.60967	0.1	265.9	269
2024-01-16T09:34:00-08:00	34.55504	-120.60966	0		269
2024-01-16T09:35:00-08:00	34.55505	-120.60967	0.1	217.1	268
2024-01-16T09:36:00-08:00	34.55505	-120.60966	0		269
2024-01-16T09:37:00-08:00	34.55505	-120.60966	0		269
2024-01-16T09:38:00-08:00	34.55505	-120.60965	0		269
2024-01-16T09:39:00-08:00	34.55505	-120.60967	0		270
2024-01-16T09:40:00-08:00	34.55502	-120.60966	0		269
2024-01-16T09:41:00-08:00	34.55504	-120.60969	0		270
2024-01-16T09:42:00-08:00	34.55501	-120.6097	0		268
2024-01-16T09:43:00-08:00	34.55502	-120.6097	0		269
2024-01-16T09:44:00-08:00	34.55503	-120.60969	0		268
2024-01-16T09:45:00-08:00	34.55502	-120.6097	0		268
2024-01-16T09:46:00-08:00	34.55503	-120.60969	0		269
2024-01-16T09:47:00-08:00	34.55504	-120.60968	0.1	71.6	267
2024-01-16T09:48:00-08:00	34.55504	-120.60968	0		267
2024-01-16T09:49:00-08:00	34.55503	-120.60969	0		268
2024-01-16T09:50:00-08:00	34.55504	-120.60968	0.1	342.4	266
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2024-01-16T09:53:00-08:00	34.55504	-120.60965	0.1	335.6	266
2024-01-16T09:54:00-08:00	34.55504	-120.60967	0		267
2024-01-16T09:55:00-08:00	34.55505	-120.60967	0		266
2024-01-16T09:56:00-08:00	34.55503	-120.60969	0		267
2024-01-16T09:57:00-08:00	34.55504	-120.60968	0		266
2024-01-16T09:58:00-08:00	34.55504	-120.60968	0		266
2024-01-16T09:59:00-08:00	34.55504	-120.60969	0		267
2024-01-16T10:00:00-08:00	34.55504	-120.60967	0		266
2024-01-16T10:01:00-08:00	34.55505	-120.60939	0.9	85	273
2024-01-16T10:02:00-08:00	34.55509	-120.60913	0.4	337.9	311
2024-01-16T10:03:00-08:00	34.55535	-120.60912	1.7	24.1	89
2024-01-16T10:04:00-08:00	34.55504	-120.6084	2.6	108.5	128
2024-01-16T10:05:00-08:00	34.5545	-120.60785	2.2	152.6	175
2024-01-16T10:06:00-08:00	34.55396	-120.6078	2	166.3	172
2024-01-16T10:07:00-08:00	34.55339	-120.60782	1.9	188.7	202
2024-01-16T10:08:00-08:00	34.55309	-120.60792	0.9	191.7	191
2024-01-16T10:09:00-08:00	34.55289	-120.60794	0.6	183.9	195
2024-01-16T10:10:00-08:00	34.55277	-120.60794	0.6	182.8	210
2024-01-16T10:11:00-08:00	34.55268	-120.60796	0.4	197.9	224
2024-01-16T10:12:00-08:00	34.55259	-120.608	0.3	197.5	235
2024-01-16T10:13:00-08:00	34.55256	-120.608	0.2	190.8	245
2024-01-16T10:14:00-08:00	34.55254	-120.608	0.2	195	248
2024-01-16T10:15:00-08:00	34.55251	-120.60798	0.1	69.5	251
2024-01-16T10:16:00-08:00	34.55248	-120.60797	0.1	104.4	255
2024-01-16T10:17:00-08:00	34.55249	-120.60791	0.3	47.7	246
2024-01-16T10:18:00-08:00	34.5525	-120.60785	0.1	88.1	210
2024-01-16T10:19:00-08:00	34.5525	-120.6078	0.2	137.1	158
2024-01-16T10:20:00-08:00	34.5525	-120.60772	0.2	130.4	140
2024-01-16T10:21:00-08:00	34.5525	-120.60762	0.2	75.7	158
2024-01-16T10:22:00-08:00	34.55252	-120.60755	0.3	108.6	174
2024-01-16T10:23:00-08:00	34.55253	-120.6075	0.2	58.3	175
2024-01-16T10:24:00-08:00	34.55254	-120.60746	0.2	19.7	171
2024-01-16T10:25:00-08:00	34.55256	-120.60742	0.1	44.1	165
2024-01-16T10:26:00-08:00	34.55256	-120.60738	0.4	194.7	219
2024-01-16T10:27:00-08:00	34.55211	-120.60788	3	220.1	217
2024-01-16T10:28:00-08:00	34.55149	-120.60858	3.1	224.8	221
2024-01-16T10:29:00-08:00	34.55089	-120.6093	3.1	225.6	222
2024-01-16T10:30:00-08:00	34.55031	-120.61001	3.1	225.2	222
2024-01-16T10:31:00-08:00	34.54971	-120.61073	3.2	228.7	227
2024-01-16T10:32:00-08:00	34.54909	-120.61151	3.1	222.5	220
2024-01-16T10:33:00-08:00	34.54838	-120.61228	4.1	222.6	220
2024-01-16T10:34:00-08:00	34.54749	-120.61323	4.6	221	218
2024-01-16T10:35:00-08:00	34.54648	-120.61424	4.6	220.2	218
2024-01-16T10:36:00-08:00	34.54552	-120.61514	4.2	213	212
2024-01-16T10:37:00-08:00	34.54502	-120.61523	1	125.7	96
2024-01-16T10:38:00-08:00	34.5447	-120.61471	2.3	105.9	99

2024-01-16T10:39:00-08:00	34.54432	-120.61438	1.9	180.5	170
2024-01-16T10:40:00-08:00	34.54416	-120.61449	2.1	292.7	113
2024-01-16T10:41:00-08:00	34.54419	-120.6147	0.2	139.3	82
2024-01-16T10:42:00-08:00	34.54416	-120.61462	0.5	296.5	149
2024-01-16T10:43:00-08:00	34.54293	-120.61497	4.5	184.2	143
2024-01-16T10:44:00-08:00	34.54279	-120.61413	3.1	86.3	83
2024-01-16T10:45:00-08:00	34.54305	-120.61293	4.5	82.7	82
2024-01-16T10:46:00-08:00	34.54335	-120.61199	4.7	37.7	16
2024-01-16T10:47:00-08:00	34.54477	-120.61174	4.1	7.7	10
2024-01-16T10:48:00-08:00	34.54557	-120.6115	2.7	3.4	343
2024-01-16T10:49:00-08:00	34.54612	-120.61187	2.4	314	297
2024-01-16T10:50:00-08:00	34.54617	-120.61218	1.2	218.7	213
2024-01-16T10:51:00-08:00	34.54609	-120.61214	1	144.5	180
2024-01-16T10:52:00-08:00	34.54582	-120.61208	1.8	208.2	222
2024-01-16T10:53:00-08:00	34.54555	-120.61214	0.7	150.9	195
2024-01-16T10:54:00-08:00	34.5452	-120.61193	1.5	166.7	187
2024-01-16T10:55:00-08:00	34.5449	-120.61183	0.5	150.1	159
2024-01-16T10:56:00-08:00	34.54464	-120.61147	4.6	144.1	131
2024-01-16T10:57:00-08:00	34.54485	-120.61045	2.8	55	65
2024-01-16T10:58:00-08:00	34.5451	-120.60955	1.7	70.1	58
2024-01-16T10:59:00-08:00	34.54512	-120.6092	1.8	205.2	45
2024-01-16T11:00:00-08:00	34.54535	-120.60885	1.9	29.7	27
2024-01-16T11:01:00-08:00	34.54582	-120.60817	3.3	54.6	53
2024-01-16T11:02:00-08:00	34.54627	-120.60735	3.1	58.5	60
2024-01-16T11:03:00-08:00	34.5468	-120.60653	3	47.3	43
2024-01-16T11:04:00-08:00	34.54748	-120.60597	2.6	23.9	12
2024-01-16T11:05:00-08:00	34.54817	-120.60574	2.8	7.6	1
2024-01-16T11:06:00-08:00	34.54895	-120.60574	3	358.8	1
2024-01-16T11:07:00-08:00	34.5497	-120.60575	2.7	356.9	358
2024-01-16T11:08:00-08:00	34.55055	-120.60578	3.2	358.4	1
2024-01-16T11:09:00-08:00	34.55138	-120.60595	2.9	346.3	333
2024-01-16T11:10:00-08:00	34.55208	-120.60623	2.7	341.9	338
2024-01-16T11:11:00-08:00	34.55274	-120.60652	2.3	338.9	345
2024-01-16T11:12:00-08:00	34.55349	-120.60681	2.9	342.6	334
2024-01-16T11:13:00-08:00	34.55413	-120.60718	2.2	328.8	329
2024-01-16T11:14:00-08:00	34.55466	-120.60761	2.2	326.3	305
2024-01-16T11:15:00-08:00	34.55496	-120.60816	2.2	300.1	303
2024-01-16T11:16:00-08:00	34.55519	-120.6086	1.1	306	279
2024-01-16T11:17:00-08:00	34.5552	-120.60887	0.8	250.7	198
2024-01-16T11:18:00-08:00	34.55519	-120.60905	0.5	263	213
2024-01-16T11:19:00-08:00	34.55517	-120.6092	0.7	257.4	230
2024-01-16T11:20:00-08:00	34.55517	-120.60942	0.6	271.1	223
2024-01-16T11:21:00-08:00	34.55518	-120.60955	0.1	304.6	177
2024-01-16T11:22:00-08:00	34.55519	-120.60965	0.4	263.2	194
2024-01-16T11:23:00-08:00	34.55518	-120.60972	0.1	271.6	174
2024-01-16T11:24:00-08:00	34.55517	-120.60973	0		178
2024-01-16T11:25:00-08:00	34.55518	-120.60974	0.1	279.8	175

2024-01-16T11:26:00-08:00	34.55517	-120.60974	0		175
2024-01-16T11:27:00-08:00	34.55517	-120.60973	0		174
2024-01-16T11:28:00-08:00	34.55517	-120.60973	0		175
2024-01-16T11:29:00-08:00	34.55519	-120.60974	0.3	328.9	166
2024-01-16T11:30:00-08:00	34.55517	-120.60972	0		175
2024-01-16T11:31:00-08:00	34.55519	-120.60967	0.6	174.4	164
2024-01-16T11:32:00-08:00	34.55518	-120.60967	0.1	251.7	175
2024-01-16T11:33:00-08:00	34.55516	-120.60964	0		177
2024-01-16T11:34:00-08:00	34.55517	-120.60966	0		177
2024-01-16T11:35:00-08:00	34.55517	-120.60966	0		178
2024-01-16T11:36:00-08:00	34.55517	-120.60965	0		178
2024-01-16T11:37:00-08:00	34.55517	-120.60966	0		178
2024-01-16T11:38:00-08:00	34.55518	-120.60965	0		178
2024-01-16T11:39:00-08:00	34.55517	-120.60965	0		178
2024-01-16T11:40:00-08:00	34.55517	-120.60964	0		178
2024-01-16T11:41:00-08:00	34.55517	-120.60964	0		178
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2024-01-16T11:45:00-08:00	34.55516	-120.60965	0		178
2024-01-16T11:46:00-08:00	34.55516	-120.60965	0		177
2024-01-16T11:47:00-08:00	34.55517	-120.60965	0		178
2024-01-16T11:48:00-08:00	34.55517	-120.60966	0		178
2024-01-16T11:49:00-08:00	34.55517	-120.60966	0		177
2024-01-16T11:50:00-08:00	34.55517	-120.60965	0		177
2024-01-16T11:51:00-08:00	34.55518	-120.60965	0		177
2024-01-16T11:52:00-08:00	34.55518	-120.60965	0		178
2024-01-16T11:53:00-08:00	34.55518	-120.60963	0		177
2024-01-16T11:54:00-08:00	34.55517	-120.60966	0		177
2024-01-16T11:55:00-08:00	34.55517	-120.60967	0		177
2024-01-16T11:56:00-08:00	34.55516	-120.60965	0		177
2024-01-16T11:57:00-08:00	34.55518	-120.60965	0		177
2024-01-16T11:58:00-08:00	34.55517	-120.60964	0		177
2024-01-16T11:59:00-08:00	34.55517	-120.60965	0		177
2024-01-16T12:00:00-08:00	34.55518	-120.60964	0		177
2024-01-16T12:01:00-08:00	34.55518	-120.60965	0		177
2024-01-16T12:02:00-08:00	34.55517	-120.60965	0		178
2024-01-16T12:03:00-08:00	34.55517	-120.60965	0		178
2024-01-16T12:04:00-08:00	34.55517	-120.60965	0		177
2024-01-16T12:05:00-08:00	34.55517	-120.60966	0		177
2024-01-16T12:06:00-08:00	34.55516	-120.60967	0		177
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2024-01-16T12:10:00-08:00	34.55517	-120.60964	0		177
2024-01-16T12:11:00-08:00	34.55516	-120.60965	0		177
2024-01-16T12:12:00-08:00	34.55517	-120.60966	0		177

2024-01-16T12:13:00-08:00	34.55517	-120.60965	0	178
2024-01-16T12:14:00-08:00	34.55518	-120.60965	0	178
2024-01-16T12:15:00-08:00	34.55519	-120.60965	0	177
2024-01-16T12:16:00-08:00	34.55519	-120.60964	0	177
2024-01-16T12:17:00-08:00	34.55518	-120.60964	0	177
2024-01-16T12:18:00-08:00	34.55518	-120.60965	0	176
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2024-01-16T12:23:00-08:00	34.55516	-120.60966	0	177
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2024-01-17T00:32:00-08:00	34.55517	-120.60966	0		176
2024-01-17T00:33:00-08:00	34.55517	-120.60966	0		176
2024-01-17T00:34:00-08:00	34.55517	-120.60969	0.1	327.7	175
2024-01-17T00:35:00-08:00	34.55516	-120.60964	0		175
2024-01-17T00:36:00-08:00	34.55517	-120.60967	0		175
2024-01-17T00:37:00-08:00	34.55518	-120.60969	0		175
2024-01-17T00:38:00-08:00	34.55518	-120.60965	0		175
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2024-01-17T00:41:00-08:00	34.55517	-120.60966	0		176
2024-01-17T00:42:00-08:00	34.55517	-120.60967	0		177
2024-01-17T00:43:00-08:00	34.55517	-120.60966	0		176
2024-01-17T00:44:00-08:00	34.55518	-120.60965	0		176
2024-01-17T00:45:00-08:00	34.55517	-120.60966	0		176

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2024-01-17T01:20:00-08:00	34.55518	-120.60966	0	179
2024-01-17T01:21:00-08:00	34.55517	-120.60964	0	179
2024-01-17T01:22:00-08:00	34.55518	-120.60965	0	178
2024-01-17T01:23:00-08:00	34.55518	-120.60965	0	178
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2024-01-17T01:30:00-08:00	34.55518	-120.60965	0	178
2024-01-17T01:31:00-08:00	34.55518	-120.60965	0	178
2024-01-17T01:32:00-08:00	34.55518	-120.60965	0	178

2024-01-17T01:33:00-08:00	34.55518	-120.60966	0		178
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2024-01-17T01:37:00-08:00	34.55517	-120.60966	0		178
2024-01-17T01:38:00-08:00	34.55517	-120.60966	0.1	201.5	178
2024-01-17T01:39:00-08:00	34.55517	-120.60966	0		178
2024-01-17T01:40:00-08:00	34.55517	-120.60966	0		178
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2024-01-17T01:45:00-08:00	34.55518	-120.60964	0		178
2024-01-17T01:46:00-08:00	34.55517	-120.60965	0.1	232.6	178
2024-01-17T01:47:00-08:00	34.55517	-120.60966	0		179
2024-01-17T01:48:00-08:00	34.55517	-120.60966	0		179
2024-01-17T01:49:00-08:00	34.55517	-120.60967	0.1	297.2	179
2024-01-17T01:50:00-08:00	34.55517	-120.60967	0		179
2024-01-17T01:51:00-08:00	34.55517	-120.60966	0		180
2024-01-17T01:52:00-08:00	34.55516	-120.60967	0		179
2024-01-17T01:53:00-08:00	34.55516	-120.60968	0.1	190.9	180
2024-01-17T01:54:00-08:00	34.55517	-120.60967	0		180
2024-01-17T01:55:00-08:00	34.55517	-120.60967	0		180
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2024-01-17T02:09:00-08:00	34.55518	-120.60966	0		178
2024-01-17T02:10:00-08:00	34.55517	-120.60966	0.1	257.5	178
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2024-01-17T02:12:00-08:00	34.55517	-120.60965	0		177
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2024-01-17T02:19:00-08:00	34.55518	-120.60965	0		177

2024-01-17T02:20:00-08:00	34.55517	-120.60966	0.1	241.3	177
2024-01-17T02:21:00-08:00	34.55518	-120.60965	0		177
2024-01-17T02:22:00-08:00	34.55518	-120.60966	0.1	295.9	177
2024-01-17T02:23:00-08:00	34.55517	-120.60967	0		176
2024-01-17T02:24:00-08:00	34.55519	-120.60967	0		177
2024-01-17T02:25:00-08:00	34.55518	-120.60967	0.1	297.9	176
2024-01-17T02:26:00-08:00	34.55517	-120.60966	0		176
2024-01-17T02:27:00-08:00	34.55517	-120.60965	0		176
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2024-01-17T03:00:00-08:00	34.55517	-120.60965	0		177
2024-01-17T03:01:00-08:00	34.55518	-120.60965	0.1	173.5	177
2024-01-17T03:02:00-08:00	34.55518	-120.60965	0		177
2024-01-17T03:03:00-08:00	34.55517	-120.60965	0		177
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2024-01-17T03:07:00-08:00	34.55517	-120.60965	0		177
2024-01-17T03:08:00-08:00	34.55517	-120.60966	0		178
2024-01-17T03:09:00-08:00	34.55516	-120.60966	0		178
2024-01-17T03:10:00-08:00	34.55516	-120.60966	0		178
2024-01-17T03:11:00-08:00	34.55518	-120.60965	0.1	301.7	178
2024-01-17T03:12:00-08:00	34.55518	-120.60964	0		178
2024-01-17T03:13:00-08:00	34.55516	-120.60966	0		178
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2024-01-17T03:18:00-08:00	34.55515	-120.60968	0		177
2024-01-17T03:19:00-08:00	34.55516	-120.60965	0.1	170.3	177
2024-01-17T03:20:00-08:00	34.55517	-120.60966	0.1	292	177
2024-01-17T03:21:00-08:00	34.55518	-120.60965	0		177
2024-01-17T03:22:00-08:00	34.55517	-120.60966	0		177
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2024-01-17T03:36:00-08:00	34.55516	-120.60966	0		177
2024-01-17T03:37:00-08:00	34.55517	-120.60965	0.1	303.9	178
2024-01-17T03:38:00-08:00	34.55517	-120.60965	0		177
2024-01-17T03:39:00-08:00	34.55517	-120.60965	0		178
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2024-01-17T03:55:00-08:00	34.55517	-120.60965	0		177
2024-01-17T03:56:00-08:00	34.55517	-120.60965	0		177
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2024-01-17T04:04:00-08:00	34.55519	-120.60964	0		178
2024-01-17T04:05:00-08:00	34.55518	-120.60965	0.1	266.7	178
2024-01-17T04:06:00-08:00	34.55518	-120.60965	0		179
2024-01-17T04:07:00-08:00	34.55518	-120.60965	0		179
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2024-01-17T04:17:00-08:00	34.55518	-120.60965	0		178
2024-01-17T04:18:00-08:00	34.55518	-120.60965	0.1	259	178
2024-01-17T04:19:00-08:00	34.55519	-120.60964	0		178
2024-01-17T04:20:00-08:00	34.55518	-120.60965	0		178
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2024-01-17T04:24:00-08:00	34.55518	-120.60965	0		177
2024-01-17T04:25:00-08:00	34.55518	-120.60965	0.1	172.6	177
2024-01-17T04:26:00-08:00	34.55517	-120.60965	0.1	272.1	176
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2024-01-17T04:28:00-08:00	34.55517	-120.60966	0		176
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2024-01-17T04:43:00-08:00	34.55518	-120.60965	0		178
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2024-01-17T04:46:00-08:00	34.55518	-120.60965	0		179
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2024-01-17T04:51:00-08:00	34.55517	-120.60967	0		178
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2024-01-17T04:54:00-08:00	34.55516	-120.60963	0		176
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2024-01-17T07:19:00-08:00	34.55517	-120.60965	0		177
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2024-01-17T08:21:00-08:00	34.55516	-120.60968	0		178
2024-01-17T08:22:00-08:00	34.55517	-120.60967	0		176
2024-01-17T08:23:00-08:00	34.55517	-120.60966	0		177
2024-01-17T08:24:00-08:00	34.55517	-120.60965	0		175
2024-01-17T08:25:00-08:00	34.55517	-120.60965	0		176
2024-01-17T08:26:00-08:00	34.55517	-120.60965	0		175
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2024-01-17T08:28:00-08:00	34.55517	-120.60966	0		176
2024-01-17T08:29:00-08:00	34.55517	-120.60965	0		175
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2024-01-17T08:31:00-08:00	34.55517	-120.60966	0		177
2024-01-17T08:32:00-08:00	34.55518	-120.60967	0		177
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2024-01-17T08:34:00-08:00	34.55518	-120.60966	0		177
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2024-01-17T08:38:00-08:00	34.55518	-120.60966	0		177
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2024-01-17T09:07:00-08:00	34.55517	-120.60964	0		178
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2024-01-17T09:49:00-08:00	34.55517	-120.60966	0.1	216.1	177
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2024-01-17T10:06:00-08:00	34.55516	-120.60966	0.1	239.7	178
2024-01-17T10:07:00-08:00	34.55517	-120.60965	0		178
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2024-01-17T10:23:00-08:00	34.55518	-120.60965	0		177
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2024-01-17T10:46:00-08:00	34.55518	-120.60964	0		179
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2024-01-17T10:49:00-08:00	34.55518	-120.60965	0		179
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2024-01-17T10:53:00-08:00	34.55518	-120.60965	0		179
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2024-01-17T11:30:00-08:00	34.55517	-120.60966	0		176
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2024-01-17T11:55:00-08:00	34.55516	-120.60966	0		176
2024-01-17T11:56:00-08:00	34.55516	-120.60966	0.1	67.2	176
2024-01-17T11:57:00-08:00	34.55517	-120.60965	0		176
2024-01-17T11:58:00-08:00	34.55516	-120.60966	0		177
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2024-01-17T12:19:00-08:00	34.55517	-120.60965	0.1	137.3	176
2024-01-17T12:20:00-08:00	34.55517	-120.60966	0		176
2024-01-17T12:21:00-08:00	34.55517	-120.60965	0		177
2024-01-17T12:22:00-08:00	34.55518	-120.60964	0		176
2024-01-17T12:23:00-08:00	34.55518	-120.60965	0		177
2024-01-17T12:24:00-08:00	34.55517	-120.60965	0		177
2024-01-17T12:25:00-08:00	34.55517	-120.60965	0		176
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2024-01-17T13:12:00-08:00	34.55518	-120.60965	0		179
2024-01-17T13:13:00-08:00	34.55517	-120.60966	0.1	275.9	179
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2024-01-17T13:15:00-08:00	34.55518	-120.60966	0		178
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2024-01-17T13:19:00-08:00	34.55518	-120.60965	0		178
2024-01-17T13:20:00-08:00	34.55518	-120.60965	0.1	311.9	178
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2024-01-17T13:26:00-08:00	34.55517	-120.60965	0		177
2024-01-17T13:27:00-08:00	34.55517	-120.60966	0.1	291.3	178
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2024-01-17T13:31:00-08:00	34.55517	-120.60966	0.1	294.8	177
2024-01-17T13:32:00-08:00	34.55517	-120.60965	0		177
2024-01-17T13:33:00-08:00	34.55517	-120.60966	0		177
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2024-01-17T13:46:00-08:00	34.55517	-120.60966	0		179
2024-01-17T13:47:00-08:00	34.5552	-120.60966	0.2	342.1	151
2024-01-17T13:48:00-08:00	34.55517	-120.60952	0.2	105.2	174
2024-01-17T13:49:00-08:00	34.55517	-120.60949	0.2	134.1	168
2024-01-17T13:50:00-08:00	34.55517	-120.60938	0.4	85.3	162
2024-01-17T13:51:00-08:00	34.55518	-120.60932	0.5	77	161
2024-01-17T13:52:00-08:00	34.55518	-120.6093	0.3	258.8	170
2024-01-17T13:53:00-08:00	34.55518	-120.60931	0.1	71.9	168
2024-01-17T13:54:00-08:00	34.55519	-120.60931	0.1	272.2	173
2024-01-17T13:55:00-08:00	34.55518	-120.60931	0.1	259.3	176
2024-01-17T13:56:00-08:00	34.55518	-120.60932	0.2	260.2	176
2024-01-17T13:57:00-08:00	34.55518	-120.60932	0		177
2024-01-17T13:58:00-08:00	34.55519	-120.60932	0.1	280.1	177
2024-01-17T13:59:00-08:00	34.55519	-120.60932	0.1	273.6	177
2024-01-17T14:00:00-08:00	34.5552	-120.60932	0		177
2024-01-17T14:01:00-08:00	34.55524	-120.60935	0.5	330	175
2024-01-17T14:02:00-08:00	34.55531	-120.60938	0.2	102.5	129
2024-01-17T14:03:00-08:00	34.55524	-120.60912	1	93.6	101
2024-01-17T14:04:00-08:00	34.55518	-120.60852	1.6	100.1	110

2024-01-17T14:05:00-08:00	34.55486	-120.60803	0.3	143.6	169
2024-01-17T14:06:00-08:00	34.55504	-120.60863	2.9	294.3	273
2024-01-17T14:07:00-08:00	34.55514	-120.60911	1.1	291.1	274
2024-01-17T14:08:00-08:00	34.5551	-120.60944	1.1	251.4	268
2024-01-17T14:09:00-08:00	34.55504	-120.60966	0.4	221.9	280
2024-01-17T14:10:00-08:00	34.55506	-120.60967	0		271
2024-01-17T14:11:00-08:00	34.55505	-120.60967	0.1	175.5	273
2024-01-17T14:12:00-08:00	34.55505	-120.60967	0		270
2024-01-17T14:13:00-08:00	34.55505	-120.60967	0.1	347.8	269
2024-01-17T14:14:00-08:00	34.55505	-120.60967	0		269
2024-01-17T14:15:00-08:00	34.55505	-120.60967	0		267
2024-01-17T14:16:00-08:00	34.55505	-120.60967	0		267
2024-01-17T14:17:00-08:00	34.55505	-120.60967	0		267
2024-01-17T14:18:00-08:00	34.55505	-120.60967	0		266
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2024-01-17T14:24:00-08:00	34.55505	-120.60967	0		265
2024-01-17T14:25:00-08:00	34.55505	-120.60968	0.1	75.6	267
2024-01-17T14:26:00-08:00	34.55505	-120.60967	0		265
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2024-01-17T14:29:00-08:00	34.55505	-120.60967	0.1	82.9	266
2024-01-17T14:30:00-08:00	34.55505	-120.60968	0		265
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2024-01-17T14:33:00-08:00	34.55505	-120.60968	0		265
2024-01-17T14:34:00-08:00	34.55504	-120.60967	0		267
2024-01-17T14:35:00-08:00	34.55505	-120.60968	0		265
2024-01-17T14:36:00-08:00	34.55505	-120.60967	0		266
2024-01-17T14:37:00-08:00	34.55505	-120.60968	0.1	274.6	266
2024-01-17T14:38:00-08:00	34.55505	-120.60968	0		267
2024-01-17T14:39:00-08:00	34.55504	-120.60967	0		267
2024-01-17T14:40:00-08:00	34.55505	-120.60968	0		267
2024-01-17T14:41:00-08:00	34.55504	-120.60967	0		267
2024-01-17T14:42:00-08:00	34.55505	-120.60968	0		267
2024-01-17T14:43:00-08:00	34.55505	-120.60967	0		267
2024-01-17T14:44:00-08:00	34.55505	-120.60968	0		265
2024-01-17T14:45:00-08:00	34.55505	-120.60968	0.1	288.5	266
2024-01-17T14:46:00-08:00	34.55505	-120.60968	0		268
2024-01-17T14:47:00-08:00	34.55505	-120.60968	0		267
2024-01-17T14:48:00-08:00	34.55505	-120.60967	0		266
2024-01-17T14:49:00-08:00	34.55504	-120.60967	0		266
2024-01-17T14:50:00-08:00	34.55504	-120.60967	0.1	280.6	268
2024-01-17T14:51:00-08:00	34.55504	-120.60967	0		268

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2024-01-17T14:53:00-08:00	34.55504	-120.60967	0		267
2024-01-17T14:54:00-08:00	34.55504	-120.60968	0.1	150.6	267
2024-01-17T14:55:00-08:00	34.55504	-120.60968	0		266
2024-01-17T14:56:00-08:00	34.55504	-120.60968	0		266
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2024-01-17T15:01:00-08:00	34.55504	-120.60967	0		266
2024-01-17T15:02:00-08:00	34.55505	-120.60967	0		265
2024-01-17T15:03:00-08:00	34.55504	-120.60968	0		266
2024-01-17T15:04:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:05:00-08:00	34.55504	-120.60967	0		266
2024-01-17T15:06:00-08:00	34.55504	-120.60967	0		268
2024-01-17T15:07:00-08:00	34.55504	-120.60967	0		268
2024-01-17T15:08:00-08:00	34.55504	-120.60967	0		267
2024-01-17T15:09:00-08:00	34.55504	-120.60967	0		267
2024-01-17T15:10:00-08:00	34.55504	-120.60967	0.1	280.7	266
2024-01-17T15:11:00-08:00	34.55504	-120.60967	0		267
2024-01-17T15:12:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:13:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:14:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:15:00-08:00	34.55505	-120.60967	0.1	101.7	267
2024-01-17T15:16:00-08:00	34.55504	-120.60967	0		268
2024-01-17T15:17:00-08:00	34.55505	-120.60967	0		267
2024-01-17T15:18:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:19:00-08:00	34.55505	-120.60968	0.1	267.3	267
2024-01-17T15:20:00-08:00	34.55505	-120.60967	0		266
2024-01-17T15:21:00-08:00	34.55504	-120.60967	0.1	274.2	268
2024-01-17T15:22:00-08:00	34.55504	-120.60967	0		267
2024-01-17T15:23:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:24:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:25:00-08:00	34.55505	-120.60967	0		267
2024-01-17T15:26:00-08:00	34.55505	-120.60968	0		268
2024-01-17T15:27:00-08:00	34.55504	-120.60968	0		268
2024-01-17T15:28:00-08:00	34.55505	-120.60967	0		269
2024-01-17T15:29:00-08:00	34.55505	-120.60968	0		267
2024-01-17T15:30:00-08:00	34.55505	-120.60968	0		267
2024-01-17T15:31:00-08:00	34.55505	-120.60968	0		267
2024-01-17T15:32:00-08:00	34.55505	-120.60967	0		267
2024-01-17T15:33:00-08:00	34.55505	-120.60967	0.1	271.3	267
2024-01-17T15:34:00-08:00	34.55505	-120.60967	0		267
2024-01-17T15:35:00-08:00	34.55505	-120.60968	0		267
2024-01-17T15:36:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:37:00-08:00	34.55504	-120.60967	0		266
2024-01-17T15:38:00-08:00	34.55504	-120.60968	0		266

2024-01-17T15:39:00-08:00	34.55505	-120.60968	0		266
2024-01-17T15:40:00-08:00	34.55505	-120.60968	0		267
2024-01-17T15:41:00-08:00	34.55504	-120.60968	0		268
2024-01-17T15:42:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:43:00-08:00	34.55505	-120.60967	0		268
2024-01-17T15:44:00-08:00	34.55505	-120.60967	0		267
2024-01-17T15:45:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:46:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:47:00-08:00	34.55504	-120.60968	0		268
2024-01-17T15:48:00-08:00	34.55504	-120.60968	0		266
2024-01-17T15:49:00-08:00	34.55504	-120.60968	0		267
2024-01-17T15:50:00-08:00	34.55504	-120.60969	0		268
2024-01-17T15:51:00-08:00	34.55504	-120.60968	0.1	286	268
2024-01-17T15:52:00-08:00	34.55505	-120.60968	0.1	283.7	267
2024-01-17T15:53:00-08:00	34.55504	-120.60967	0		266
2024-01-17T15:54:00-08:00	34.55503	-120.60968	0		266
2024-01-17T15:55:00-08:00	34.55503	-120.60967	0		267
2024-01-17T15:56:00-08:00	34.55503	-120.60968	0		267
2024-01-17T15:57:00-08:00	34.55504	-120.60967	0		266
2024-01-17T15:58:00-08:00	34.55504	-120.60969	0.1	287.2	265
2024-01-17T15:59:00-08:00	34.55504	-120.60969	0		266
2024-01-17T16:00:00-08:00	34.55504	-120.60968	0		264
2024-01-17T16:01:00-08:00	34.55504	-120.60968	0.1	97.6	266
2024-01-17T16:02:00-08:00	34.55504	-120.60968	0.1	280.2	266
2024-01-17T16:03:00-08:00	34.55504	-120.60969	0		267
2024-01-17T16:04:00-08:00	34.55504	-120.60969	0		266
2024-01-17T16:05:00-08:00	34.55505	-120.60969	0		266
2024-01-17T16:06:00-08:00	34.55505	-120.60968	0		267
2024-01-17T16:07:00-08:00	34.55505	-120.60968	0		268
2024-01-17T16:08:00-08:00	34.55505	-120.60968	0		266
2024-01-17T16:09:00-08:00	34.55505	-120.60968	0.1	109.9	269
2024-01-17T16:10:00-08:00	34.55505	-120.60968	0		266
2024-01-17T16:11:00-08:00	34.55505	-120.60967	0		266
2024-01-17T16:12:00-08:00	34.55505	-120.60967	0		266
2024-01-17T16:13:00-08:00	34.55506	-120.60968	0		267
2024-01-17T16:14:00-08:00	34.55505	-120.60967	0		267
2024-01-17T16:15:00-08:00	34.55505	-120.60967	0		267
2024-01-17T16:16:00-08:00	34.55505	-120.60967	0.1	230.3	267
2024-01-17T16:17:00-08:00	34.55505	-120.60967	0.1	260.9	267
2024-01-17T16:18:00-08:00	34.55506	-120.60968	0.1	127.3	268
2024-01-17T16:19:00-08:00	34.55506	-120.60968	0		267
2024-01-17T16:20:00-08:00	34.55505	-120.60968	0		268
2024-01-17T16:21:00-08:00	34.55505	-120.60968	0.1	123.6	268
2024-01-17T16:22:00-08:00	34.55505	-120.60968	0		267
2024-01-17T16:23:00-08:00	34.55506	-120.60969	0		268
2024-01-17T16:24:00-08:00	34.55504	-120.60968	0		269
2024-01-17T16:25:00-08:00	34.55504	-120.60968	0		268

2024-01-17T16:26:00-08:00	34.55504	-120.60968	0		268
2024-01-17T16:27:00-08:00	34.55505	-120.60968	0		268
2024-01-17T16:28:00-08:00	34.55504	-120.60967	0		268
2024-01-17T16:29:00-08:00	34.55504	-120.60967	0		268
2024-01-17T16:30:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:31:00-08:00	34.55504	-120.60967	0		266
2024-01-17T16:32:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:33:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:34:00-08:00	34.55504	-120.60967	0.1	270.5	268
2024-01-17T16:35:00-08:00	34.55503	-120.60967	0.1	78.5	266
2024-01-17T16:36:00-08:00	34.55504	-120.60967	0.1	305.5	266
2024-01-17T16:37:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:38:00-08:00	34.55504	-120.60968	0.1	245.9	265
2024-01-17T16:39:00-08:00	34.55504	-120.60967	0		266
2024-01-17T16:40:00-08:00	34.55504	-120.60967	0		265
2024-01-17T16:41:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:42:00-08:00	34.55504	-120.60967	0.1	248.1	267
2024-01-17T16:43:00-08:00	34.55504	-120.60967	0		265
2024-01-17T16:44:00-08:00	34.55504	-120.60966	0		266
2024-01-17T16:45:00-08:00	34.55504	-120.60966	0.1	246.3	266
2024-01-17T16:46:00-08:00	34.55505	-120.60967	0		267
2024-01-17T16:47:00-08:00	34.55505	-120.60967	0		266
2024-01-17T16:48:00-08:00	34.55505	-120.60966	0		265
2024-01-17T16:49:00-08:00	34.55505	-120.60967	0		266
2024-01-17T16:50:00-08:00	34.55504	-120.60967	0		266
2024-01-17T16:51:00-08:00	34.55504	-120.60968	0.1	128.9	267
2024-01-17T16:52:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:53:00-08:00	34.55504	-120.60967	0.1	237.4	268
2024-01-17T16:54:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:55:00-08:00	34.55505	-120.60967	0.1	269.9	267
2024-01-17T16:56:00-08:00	34.55504	-120.60967	0		268
2024-01-17T16:57:00-08:00	34.55504	-120.60967	0		265
2024-01-17T16:58:00-08:00	34.55504	-120.60967	0		267
2024-01-17T16:59:00-08:00	34.55504	-120.60967	0		268
2024-01-17T17:00:00-08:00	34.55504	-120.60967	0		269
2024-01-17T17:01:00-08:00	34.55504	-120.60967	0		268
2024-01-17T17:02:00-08:00	34.55504	-120.60966	0		267
2024-01-17T17:03:00-08:00	34.55504	-120.60967	0		268
2024-01-17T17:04:00-08:00	34.55504	-120.60967	0		267
2024-01-17T17:05:00-08:00	34.55505	-120.60967	0		268
2024-01-17T17:06:00-08:00	34.55504	-120.60967	0		267
2024-01-17T17:07:00-08:00	34.55504	-120.60968	0		269
2024-01-17T17:08:00-08:00	34.55504	-120.60968	0		268
2024-01-17T17:09:00-08:00	34.55503	-120.60966	0		268
2024-01-17T17:10:00-08:00	34.55504	-120.60965	0		268
2024-01-17T17:11:00-08:00	34.55504	-120.60965	0		268
2024-01-17T17:12:00-08:00	34.55504	-120.60966	0		268

2024-01-17T17:13:00-08:00	34.55504	-120.60967	0	267
2024-01-17T17:14:00-08:00	34.55504	-120.60967	0	267
2024-01-17T17:15:00-08:00	34.55505	-120.60967	0	267
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2024-01-17T17:30:00-08:00	34.55503	-120.60968	0	264
2024-01-17T17:31:00-08:00	34.55505	-120.60966	0	266
2024-01-17T17:32:00-08:00	34.55505	-120.60967	0	264
2024-01-17T17:33:00-08:00	34.55504	-120.60967	0	267
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2024-01-17T17:37:00-08:00	34.55506	-120.60968	0	264
2024-01-17T17:38:00-08:00	34.55505	-120.60968	0	265
2024-01-17T17:39:00-08:00	34.55504	-120.60968	0	265
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2024-01-17T17:52:00-08:00	34.55503	-120.60968	0	265
2024-01-17T17:53:00-08:00	34.55503	-120.60969	0	267
2024-01-17T17:54:00-08:00	34.55503	-120.60969	0	266
2024-01-17T17:55:00-08:00	34.55503	-120.60969	0	267
2024-01-17T17:56:00-08:00	34.55503	-120.60969	0	266
2024-01-17T17:57:00-08:00	34.55504	-120.60967	0	268
2024-01-17T17:58:00-08:00	34.55503	-120.60968	0	265
2024-01-17T17:59:00-08:00	34.55504	-120.60968	0	268

2024-01-17T18:00:00-08:00	34.55504	-120.60967	0		266
2024-01-17T18:01:00-08:00	34.55504	-120.60967	0		267
2024-01-17T18:02:00-08:00	34.55504	-120.60968	0		268
2024-01-17T18:03:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:04:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:05:00-08:00	34.55504	-120.60967	0		267
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2024-01-17T18:11:00-08:00	34.55504	-120.60967	0		265
2024-01-17T18:12:00-08:00	34.55504	-120.60968	0		265
2024-01-17T18:13:00-08:00	34.55503	-120.60967	0		267
2024-01-17T18:14:00-08:00	34.55503	-120.60967	0		266
2024-01-17T18:15:00-08:00	34.55504	-120.60967	0		267
2024-01-17T18:16:00-08:00	34.55504	-120.60968	0		265
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2024-01-17T18:18:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:19:00-08:00	34.55504	-120.60967	0.1	275.8	265
2024-01-17T18:20:00-08:00	34.55504	-120.60967	0		266
2024-01-17T18:21:00-08:00	34.55504	-120.60968	0		267
2024-01-17T18:22:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:23:00-08:00	34.55504	-120.60967	0		266
2024-01-17T18:24:00-08:00	34.55504	-120.60967	0		267
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2024-01-17T18:26:00-08:00	34.55504	-120.60968	0		267
2024-01-17T18:27:00-08:00	34.55504	-120.60968	0.1	224.5	267
2024-01-17T18:28:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:29:00-08:00	34.55503	-120.60967	0		266
2024-01-17T18:30:00-08:00	34.55504	-120.60967	0		267
2024-01-17T18:31:00-08:00	34.55504	-120.60968	0		269
2024-01-17T18:32:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:33:00-08:00	34.55504	-120.60968	0		267
2024-01-17T18:34:00-08:00	34.55504	-120.60968	0.1	285.9	266
2024-01-17T18:35:00-08:00	34.55504	-120.60968	0		268
2024-01-17T18:36:00-08:00	34.55504	-120.60967	0.1	253.6	268
2024-01-17T18:37:00-08:00	34.55504	-120.60967	0		267
2024-01-17T18:38:00-08:00	34.55504	-120.60967	0		264
2024-01-17T18:39:00-08:00	34.55504	-120.60967	0		266
2024-01-17T18:40:00-08:00	34.55505	-120.60967	0		264
2024-01-17T18:41:00-08:00	34.55504	-120.60967	0.1	165.9	267
2024-01-17T18:42:00-08:00	34.55505	-120.60967	0.1	231.8	266
2024-01-17T18:43:00-08:00	34.55505	-120.60967	0.1	265.1	267
2024-01-17T18:44:00-08:00	34.55504	-120.60968	0.1	254.5	266
2024-01-17T18:45:00-08:00	34.55504	-120.60967	0.1	219	268
2024-01-17T18:46:00-08:00	34.55504	-120.60968	0.1	276	266

2024-01-17T18:47:00-08:00	34.55505	-120.60967	0.1	102.1	266
2024-01-17T18:48:00-08:00	34.55505	-120.60967	0		267
2024-01-17T18:49:00-08:00	34.55505	-120.60967	0.1	111.5	267
2024-01-17T18:50:00-08:00	34.55505	-120.60967	0.1	271.4	266
2024-01-17T18:51:00-08:00	34.55504	-120.60968	0.1	275.1	267
2024-01-17T18:52:00-08:00	34.55504	-120.60968	0		265
2024-01-17T18:53:00-08:00	34.55504	-120.60968	0		266
2024-01-17T18:54:00-08:00	34.55504	-120.60968	0.1	261.2	267
2024-01-17T18:55:00-08:00	34.55504	-120.60968	0.1	278.6	267
2024-01-17T18:56:00-08:00	34.55504	-120.60968	0		268
2024-01-17T18:57:00-08:00	34.55504	-120.60967	0.1	224.8	270
2024-01-17T18:58:00-08:00	34.55504	-120.60967	0		268
2024-01-17T18:59:00-08:00	34.55504	-120.60967	0.1	101.7	268
2024-01-17T19:00:00-08:00	34.55504	-120.60968	0.1	307	266
2024-01-17T19:01:00-08:00	34.55504	-120.60968	0		267
2024-01-17T19:02:00-08:00	34.55505	-120.60968	0.1	264.8	267
2024-01-17T19:03:00-08:00	34.55504	-120.60968	0		267
2024-01-17T19:04:00-08:00	34.55504	-120.60968	0		264
2024-01-17T19:05:00-08:00	34.55504	-120.60968	0.1	158	266
2024-01-17T19:06:00-08:00	34.55504	-120.60968	0.1	166.7	267
2024-01-17T19:07:00-08:00	34.55504	-120.60968	0.1	228	267
2024-01-17T19:08:00-08:00	34.55504	-120.60968	0		266
2024-01-17T19:09:00-08:00	34.55505	-120.60968	0		266
2024-01-17T19:10:00-08:00	34.55505	-120.60968	0		266
2024-01-17T19:11:00-08:00	34.55504	-120.60967	0		265
2024-01-17T19:12:00-08:00	34.55504	-120.60968	0.1	118.7	265
2024-01-17T19:13:00-08:00	34.55504	-120.60968	0		265
2024-01-17T19:14:00-08:00	34.55504	-120.60968	0		268
2024-01-17T19:15:00-08:00	34.55504	-120.60968	0		267
2024-01-17T19:16:00-08:00	34.55504	-120.60967	0.1	135.1	268
2024-01-17T19:17:00-08:00	34.55504	-120.60968	0		268
2024-01-17T19:18:00-08:00	34.55504	-120.60967	0.1	175.2	265
2024-01-17T19:19:00-08:00	34.55504	-120.60968	0.1	113.1	267
2024-01-17T19:20:00-08:00	34.55503	-120.60968	0		268
2024-01-17T19:21:00-08:00	34.55504	-120.60968	0.1	134.5	267
2024-01-17T19:22:00-08:00	34.55504	-120.60968	0		266
2024-01-17T19:23:00-08:00	34.55504	-120.60968	0.1	90.4	265
2024-01-17T19:24:00-08:00	34.55504	-120.60968	0.1	296.9	265
2024-01-17T19:25:00-08:00	34.55504	-120.60968	0		267
2024-01-17T19:26:00-08:00	34.55504	-120.60969	0.1	172.1	267
2024-01-17T19:27:00-08:00	34.55504	-120.60969	0.1	237.1	266
2024-01-17T19:28:00-08:00	34.55503	-120.60968	0.1	160.7	266
2024-01-17T19:29:00-08:00	34.55505	-120.60968	0.1	176.7	266
2024-01-17T19:30:00-08:00	34.55505	-120.60968	0.1	115	266
2024-01-17T19:31:00-08:00	34.55506	-120.60967	0		264
2024-01-17T19:32:00-08:00	34.55505	-120.60968	0.1	152.6	268
2024-01-17T19:33:00-08:00	34.55504	-120.60968	0		268

2024-01-17T19:34:00-08:00	34.55504	-120.60968	0		267
2024-01-17T19:35:00-08:00	34.55504	-120.60968	0		268
2024-01-17T19:36:00-08:00	34.55504	-120.60968	0		268
2024-01-17T19:37:00-08:00	34.55504	-120.60968	0		266
2024-01-17T19:38:00-08:00	34.55504	-120.60968	0		266
2024-01-17T19:39:00-08:00	34.55504	-120.60968	0		265
2024-01-17T19:40:00-08:00	34.55504	-120.60968	0		266
2024-01-17T19:41:00-08:00	34.55504	-120.60967	0		267
2024-01-17T19:42:00-08:00	34.55504	-120.60967	0.1	276.8	264
2024-01-17T19:43:00-08:00	34.55504	-120.60968	0		264
2024-01-17T19:44:00-08:00	34.55504	-120.60968	0		265
2024-01-17T19:45:00-08:00	34.55504	-120.60968	0.1	253.3	266
2024-01-17T19:46:00-08:00	34.55504	-120.60968	0.1	259.1	267
2024-01-17T19:47:00-08:00	34.55505	-120.60968	0		265
2024-01-17T19:48:00-08:00	34.55505	-120.60968	0		266
2024-01-17T19:49:00-08:00	34.55505	-120.60968	0		265
2024-01-17T19:50:00-08:00	34.55506	-120.60968	0		264
2024-01-17T19:51:00-08:00	34.55506	-120.60968	0.1	255.1	265
2024-01-17T19:52:00-08:00	34.55505	-120.60968	0.1	285.2	264
2024-01-17T19:53:00-08:00	34.55506	-120.60967	0.1	88.6	264
2024-01-17T19:54:00-08:00	34.55505	-120.60967	0.1	118.9	265
2024-01-17T19:55:00-08:00	34.55505	-120.60967	0.1	201.3	265
2024-01-17T19:56:00-08:00	34.55506	-120.60967	0.1	274.6	266
2024-01-17T19:57:00-08:00	34.55505	-120.60968	0.1	230.5	266
2024-01-17T19:58:00-08:00	34.55505	-120.60967	0		267
2024-01-17T19:59:00-08:00	34.55505	-120.60967	0.1	286.2	265
2024-01-17T20:00:00-08:00	34.55505	-120.60967	0		266
2024-01-17T20:01:00-08:00	34.55505	-120.60968	0.1	237.5	266
2024-01-17T20:02:00-08:00	34.55505	-120.60968	0		266
2024-01-17T20:03:00-08:00	34.55505	-120.60968	0		264
2024-01-17T20:04:00-08:00	34.55504	-120.60967	0		266
2024-01-17T20:05:00-08:00	34.55504	-120.60968	0.1	249.3	266
2024-01-17T20:06:00-08:00	34.55504	-120.60969	0		264
2024-01-17T20:07:00-08:00	34.55504	-120.60968	0.1	289	266
2024-01-17T20:08:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:09:00-08:00	34.55504	-120.60968	0		267
2024-01-17T20:10:00-08:00	34.55504	-120.60968	0		267
2024-01-17T20:11:00-08:00	34.55504	-120.60968	0		268
2024-01-17T20:12:00-08:00	34.55504	-120.60968	0.1	247	264
2024-01-17T20:13:00-08:00	34.55504	-120.60968	0.1	49	267
2024-01-17T20:14:00-08:00	34.55504	-120.60968	0.1	103	267
2024-01-17T20:15:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:16:00-08:00	34.55505	-120.60968	0.1	298.7	265
2024-01-17T20:17:00-08:00	34.55505	-120.60968	0.1	330.2	266
2024-01-17T20:18:00-08:00	34.55504	-120.60968	0.1	236.6	267
2024-01-17T20:19:00-08:00	34.55505	-120.60967	0		265
2024-01-17T20:20:00-08:00	34.55505	-120.60968	0.1	296	264

2024-01-17T20:21:00-08:00	34.55505	-120.60968	0		265
2024-01-17T20:22:00-08:00	34.55505	-120.60968	0		266
2024-01-17T20:23:00-08:00	34.55504	-120.60968	0		267
2024-01-17T20:24:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:25:00-08:00	34.55505	-120.60968	0		266
2024-01-17T20:26:00-08:00	34.55504	-120.60968	0		265
2024-01-17T20:27:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:28:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:29:00-08:00	34.55504	-120.60968	0		268
2024-01-17T20:30:00-08:00	34.55504	-120.60967	0		265
2024-01-17T20:31:00-08:00	34.55504	-120.60968	0		268
2024-01-17T20:32:00-08:00	34.55504	-120.60968	0		269
2024-01-17T20:33:00-08:00	34.55504	-120.60968	0.1	97.4	265
2024-01-17T20:34:00-08:00	34.55504	-120.60967	0.1	137	269
2024-01-17T20:35:00-08:00	34.55504	-120.60968	0.1	217	268
2024-01-17T20:36:00-08:00	34.55504	-120.60968	0.1	216.2	269
2024-01-17T20:37:00-08:00	34.55504	-120.60967	0.1	240	267
2024-01-17T20:38:00-08:00	34.55505	-120.60967	0		268
2024-01-17T20:39:00-08:00	34.55504	-120.60967	0		268
2024-01-17T20:40:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:41:00-08:00	34.55504	-120.60966	0		267
2024-01-17T20:42:00-08:00	34.55504	-120.60967	0		267
2024-01-17T20:43:00-08:00	34.55504	-120.60967	0		268
2024-01-17T20:44:00-08:00	34.55504	-120.60968	0		267
2024-01-17T20:45:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:46:00-08:00	34.55504	-120.60968	0		267
2024-01-17T20:47:00-08:00	34.55504	-120.60968	0		268
2024-01-17T20:48:00-08:00	34.55504	-120.60968	0		268
2024-01-17T20:49:00-08:00	34.55504	-120.60967	0		267
2024-01-17T20:50:00-08:00	34.55504	-120.60967	0.1	93.6	268
2024-01-17T20:51:00-08:00	34.55504	-120.60967	0		267
2024-01-17T20:52:00-08:00	34.55504	-120.60968	0		269
2024-01-17T20:53:00-08:00	34.55504	-120.60968	0		265
2024-01-17T20:54:00-08:00	34.55504	-120.60968	0		266
2024-01-17T20:55:00-08:00	34.55505	-120.60969	0.1	246.6	269
2024-01-17T20:56:00-08:00	34.55505	-120.60969	0.1	297.8	267
2024-01-17T20:57:00-08:00	34.55505	-120.60969	0		267
2024-01-17T20:58:00-08:00	34.55505	-120.60969	0		268
2024-01-17T20:59:00-08:00	34.55505	-120.60968	0.1	244.5	267
2024-01-17T21:00:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:01:00-08:00	34.55505	-120.60969	0.1	294.3	266
2024-01-17T21:02:00-08:00	34.55505	-120.60969	0		266
2024-01-17T21:03:00-08:00	34.55504	-120.60968	0		267
2024-01-17T21:04:00-08:00	34.55504	-120.60966	0.1	130.5	268
2024-01-17T21:05:00-08:00	34.55503	-120.60968	0.1	283.6	266
2024-01-17T21:06:00-08:00	34.55504	-120.60969	0		268
2024-01-17T21:07:00-08:00	34.55505	-120.60967	0		269

2024-01-17T21:08:00-08:00	34.55504	-120.60968	0.1	94.5	267
2024-01-17T21:09:00-08:00	34.55504	-120.60967	0		267
2024-01-17T21:10:00-08:00	34.55505	-120.60967	0.1	262.4	267
2024-01-17T21:11:00-08:00	34.55505	-120.60967	0		265
2024-01-17T21:12:00-08:00	34.55505	-120.60968	0.1	285.8	266
2024-01-17T21:13:00-08:00	34.55504	-120.60968	0.1	239.9	268
2024-01-17T21:14:00-08:00	34.55504	-120.60968	0.1	289.7	267
2024-01-17T21:15:00-08:00	34.55504	-120.60968	0.1	94	264
2024-01-17T21:16:00-08:00	34.55504	-120.60969	0		267
2024-01-17T21:17:00-08:00	34.55504	-120.60969	0		265
2024-01-17T21:18:00-08:00	34.55504	-120.60968	0		264
2024-01-17T21:19:00-08:00	34.55504	-120.60969	0		264
2024-01-17T21:20:00-08:00	34.55504	-120.60969	0		267
2024-01-17T21:21:00-08:00	34.55504	-120.60968	0.1	283.8	265
2024-01-17T21:22:00-08:00	34.55504	-120.60969	0.1	245.3	266
2024-01-17T21:23:00-08:00	34.55504	-120.6097	0		268
2024-01-17T21:24:00-08:00	34.55504	-120.6097	0		264
2024-01-17T21:25:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:26:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:27:00-08:00	34.55504	-120.60968	0.1	255.9	264
2024-01-17T21:28:00-08:00	34.55504	-120.60969	0		265
2024-01-17T21:29:00-08:00	34.55504	-120.60969	0		266
2024-01-17T21:30:00-08:00	34.55504	-120.60968	0		265
2024-01-17T21:31:00-08:00	34.55504	-120.60968	0		263
2024-01-17T21:32:00-08:00	34.55504	-120.60969	0		265
2024-01-17T21:33:00-08:00	34.55504	-120.60969	0		266
2024-01-17T21:34:00-08:00	34.55504	-120.60969	0.1	295.7	265
2024-01-17T21:35:00-08:00	34.55504	-120.60968	0.1	76.2	267
2024-01-17T21:36:00-08:00	34.55504	-120.60968	0.1	112.2	267
2024-01-17T21:37:00-08:00	34.55504	-120.60968	0		265
2024-01-17T21:38:00-08:00	34.55504	-120.60969	0.1	282.6	266
2024-01-17T21:39:00-08:00	34.55504	-120.60969	0		265
2024-01-17T21:40:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:41:00-08:00	34.55504	-120.60969	0		268
2024-01-17T21:42:00-08:00	34.55504	-120.60969	0		267
2024-01-17T21:43:00-08:00	34.55504	-120.60969	0		266
2024-01-17T21:44:00-08:00	34.55504	-120.60969	0.1	305.2	267
2024-01-17T21:45:00-08:00	34.55504	-120.60968	0		267
2024-01-17T21:46:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:47:00-08:00	34.55504	-120.60968	0		265
2024-01-17T21:48:00-08:00	34.55503	-120.60968	0		267
2024-01-17T21:49:00-08:00	34.55504	-120.60968	0.1	228	267
2024-01-17T21:50:00-08:00	34.55504	-120.60968	0		265
2024-01-17T21:51:00-08:00	34.55504	-120.60968	0		266
2024-01-17T21:52:00-08:00	34.55504	-120.60968	0		267
2024-01-17T21:53:00-08:00	34.55504	-120.60968	0.1	298	266
2024-01-17T21:54:00-08:00	34.55504	-120.60968	0		265

2024-01-17T21:55:00-08:00	34.55505	-120.60967	0.1	270.3	265
2024-01-17T21:56:00-08:00	34.55504	-120.60967	0.1	228	266
2024-01-17T21:57:00-08:00	34.55504	-120.60967	0		264
2024-01-17T21:58:00-08:00	34.55505	-120.60967	0		263
2024-01-17T21:59:00-08:00	34.55505	-120.60967	0.1	83	263
2024-01-17T22:00:00-08:00	34.55505	-120.60968	0.1	244.2	265
2024-01-17T22:01:00-08:00	34.55504	-120.60968	0		263
2024-01-17T22:02:00-08:00	34.55504	-120.60967	0		263
2024-01-17T22:03:00-08:00	34.55504	-120.60968	0.1	268.5	267
2024-01-17T22:04:00-08:00	34.55505	-120.60968	0.1	265.5	265
2024-01-17T22:05:00-08:00	34.55504	-120.60968	0		266
2024-01-17T22:06:00-08:00	34.55503	-120.60967	0		266
2024-01-17T22:07:00-08:00	34.55504	-120.60968	0		265
2024-01-17T22:08:00-08:00	34.55506	-120.60967	0.1	138.7	266
2024-01-17T22:09:00-08:00	34.55505	-120.60967	0		268
2024-01-17T22:10:00-08:00	34.55505	-120.60968	0		265
2024-01-17T22:11:00-08:00	34.55506	-120.60968	0		266
2024-01-17T22:12:00-08:00	34.55503	-120.60968	0		265
2024-01-17T22:13:00-08:00	34.55505	-120.60967	0.1	124.6	266
2024-01-17T22:14:00-08:00	34.55504	-120.60968	0.1	245.9	265
2024-01-17T22:15:00-08:00	34.55504	-120.60967	0		264
2024-01-17T22:16:00-08:00	34.55506	-120.60967	0		265
2024-01-17T22:17:00-08:00	34.55506	-120.60967	0		266
2024-01-17T22:18:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:19:00-08:00	34.55504	-120.60968	0		268
2024-01-17T22:20:00-08:00	34.55507	-120.60967	0		268
2024-01-17T22:21:00-08:00	34.55504	-120.60967	0		266
2024-01-17T22:22:00-08:00	34.55504	-120.60967	0.1	113.1	267
2024-01-17T22:23:00-08:00	34.55505	-120.60967	0.1	150	269
2024-01-17T22:24:00-08:00	34.55505	-120.60967	0		266
2024-01-17T22:25:00-08:00	34.55505	-120.60967	0		268
2024-01-17T22:26:00-08:00	34.55504	-120.60967	0		266
2024-01-17T22:27:00-08:00	34.55504	-120.60967	0		267
2024-01-17T22:28:00-08:00	34.55504	-120.60968	0		266
2024-01-17T22:29:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:30:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:31:00-08:00	34.55504	-120.60968	0.1	125.1	267
2024-01-17T22:32:00-08:00	34.55504	-120.60968	0		267
2024-01-17T22:33:00-08:00	34.55504	-120.60968	0		265
2024-01-17T22:34:00-08:00	34.55504	-120.60968	0		265
2024-01-17T22:35:00-08:00	34.55504	-120.60968	0		267
2024-01-17T22:36:00-08:00	34.55504	-120.60968	0		266
2024-01-17T22:37:00-08:00	34.55504	-120.60968	0		268
2024-01-17T22:38:00-08:00	34.55504	-120.60968	0.1	256	267
2024-01-17T22:39:00-08:00	34.55504	-120.60968	0		265
2024-01-17T22:40:00-08:00	34.55505	-120.60968	0.1	207.8	266
2024-01-17T22:41:00-08:00	34.55505	-120.60968	0		267

2024-01-17T22:42:00-08:00	34.55505	-120.60968	0		265
2024-01-17T22:43:00-08:00	34.55505	-120.60968	0.1	100.4	264
2024-01-17T22:44:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:45:00-08:00	34.55505	-120.60968	0.1	248.3	268
2024-01-17T22:46:00-08:00	34.55505	-120.60968	0.1	228.9	265
2024-01-17T22:47:00-08:00	34.55505	-120.60968	0		266
2024-01-17T22:48:00-08:00	34.55504	-120.60968	0		267
2024-01-17T22:49:00-08:00	34.55504	-120.60968	0		267
2024-01-17T22:50:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:51:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:52:00-08:00	34.55505	-120.60968	0		266
2024-01-17T22:53:00-08:00	34.55505	-120.60968	0.1	285	266
2024-01-17T22:54:00-08:00	34.55505	-120.60968	0		267
2024-01-17T22:55:00-08:00	34.55506	-120.60968	0		265
2024-01-17T22:56:00-08:00	34.55505	-120.60968	0.1	249.9	266
2024-01-17T22:57:00-08:00	34.55505	-120.60968	0		266
2024-01-17T22:58:00-08:00	34.55505	-120.60968	0		266
2024-01-17T22:59:00-08:00	34.55505	-120.60968	0		266
2024-01-17T23:00:00-08:00	34.55505	-120.60968	0		266
2024-01-17T23:01:00-08:00	34.55505	-120.60968	0		267
2024-01-17T23:02:00-08:00	34.55505	-120.60968	0		265
2024-01-17T23:03:00-08:00	34.55505	-120.60968	0		265
2024-01-17T23:04:00-08:00	34.55505	-120.60968	0		267
2024-01-17T23:05:00-08:00	34.55505	-120.60968	0		267
2024-01-17T23:06:00-08:00	34.55505	-120.60968	0		265
2024-01-17T23:07:00-08:00	34.55505	-120.60968	0		266
2024-01-17T23:08:00-08:00	34.55504	-120.60967	0		266
2024-01-17T23:09:00-08:00	34.55505	-120.60967	0.1	330.3	266
2024-01-17T23:10:00-08:00	34.55504	-120.60967	0		266
2024-01-17T23:11:00-08:00	34.55503	-120.60965	0		267
2024-01-17T23:12:00-08:00	34.55504	-120.60967	0.1	271.2	267
2024-01-17T23:13:00-08:00	34.55505	-120.60967	0		267
2024-01-17T23:14:00-08:00	34.55504	-120.60968	0		268
2024-01-17T23:15:00-08:00	34.55505	-120.60968	0		265
2024-01-17T23:16:00-08:00	34.55504	-120.60968	0.1	302.6	268
2024-01-17T23:17:00-08:00	34.55504	-120.60968	0.1	288.3	267
2024-01-17T23:18:00-08:00	34.55503	-120.60967	0		266
2024-01-17T23:19:00-08:00	34.55504	-120.60967	0.1	197.5	268
2024-01-17T23:20:00-08:00	34.55504	-120.60967	0		267
2024-01-17T23:21:00-08:00	34.55504	-120.60967	0.1	247.5	266
2024-01-17T23:22:00-08:00	34.55505	-120.60967	0.1	284.4	268
2024-01-17T23:23:00-08:00	34.55505	-120.60967	0		267
2024-01-17T23:24:00-08:00	34.55505	-120.60968	0		267
2024-01-17T23:25:00-08:00	34.55504	-120.60967	0.1	288.3	268
2024-01-17T23:26:00-08:00	34.55505	-120.60967	0		268
2024-01-17T23:27:00-08:00	34.55505	-120.60967	0		268
2024-01-17T23:28:00-08:00	34.55505	-120.60967	0		267

2024-01-17T23:29:00-08:00	34.55505	-120.60967	0.1	97.1	269
2024-01-17T23:30:00-08:00	34.55505	-120.60967	0		268
2024-01-17T23:31:00-08:00	34.55505	-120.60967	0		268
2024-01-17T23:32:00-08:00	34.55505	-120.60967	0		267
2024-01-17T23:33:00-08:00	34.55505	-120.60967	0		269
2024-01-17T23:34:00-08:00	34.55504	-120.60968	0		268
2024-01-17T23:35:00-08:00	34.55504	-120.60968	0		269
2024-01-17T23:36:00-08:00	34.55504	-120.60967	0		268
2024-01-17T23:37:00-08:00	34.55504	-120.60967	0		268
2024-01-17T23:38:00-08:00	34.55505	-120.60967	0		268
2024-01-17T23:39:00-08:00	34.55504	-120.60965	0		267
2024-01-17T23:40:00-08:00	34.55504	-120.60966	0		268
2024-01-17T23:41:00-08:00	34.55504	-120.60966	0		267
2024-01-17T23:42:00-08:00	34.55504	-120.60966	0		268
2024-01-17T23:43:00-08:00	34.55504	-120.60967	0		269
2024-01-17T23:44:00-08:00	34.55504	-120.60967	0		267
2024-01-17T23:45:00-08:00	34.55504	-120.60968	0		268
2024-01-17T23:46:00-08:00	34.55505	-120.60969	0		267
2024-01-17T23:47:00-08:00	34.55504	-120.60968	0		268
2024-01-17T23:48:00-08:00	34.55504	-120.60968	0.1	235.4	267
2024-01-17T23:49:00-08:00	34.55504	-120.60967	0		269
2024-01-17T23:50:00-08:00	34.55504	-120.60967	0		267
2024-01-17T23:51:00-08:00	34.55504	-120.60967	0		266
2024-01-17T23:52:00-08:00	34.55504	-120.60968	0.1	235.7	267
2024-01-17T23:53:00-08:00	34.55504	-120.60967	0.1	242	268
2024-01-17T23:54:00-08:00	34.55504	-120.60968	0		267
2024-01-17T23:55:00-08:00	34.55504	-120.60967	0.1	109.3	267
2024-01-17T23:56:00-08:00	34.55504	-120.60967	0.1	46.2	268
2024-01-17T23:57:00-08:00	34.55504	-120.60967	0		267
2024-01-17T23:58:00-08:00	34.55504	-120.60967	0.1	284.4	267
2024-01-17T23:59:00-08:00	34.55504	-120.60967	0		269
2024-01-18T00:00:00-08:00	34.55504	-120.60967	0		267
2024-01-18T00:01:00-08:00	34.55503	-120.60967	0.1	231.6	268
2024-01-18T00:02:00-08:00	34.55504	-120.60967	0		267
2024-01-18T00:03:00-08:00	34.55502	-120.60964	0		267
2024-01-18T00:04:00-08:00	34.55502	-120.60965	0		269
2024-01-18T00:05:00-08:00	34.55503	-120.60966	0		265
2024-01-18T00:06:00-08:00	34.55503	-120.60965	0		268
2024-01-18T00:07:00-08:00	34.55502	-120.60964	0.1	112.6	267
2024-01-18T00:08:00-08:00	34.55503	-120.60966	0		268
2024-01-18T00:09:00-08:00	34.55503	-120.60966	0		268
2024-01-18T00:10:00-08:00	34.55504	-120.60969	0.1	308	267
2024-01-18T00:11:00-08:00	34.55503	-120.60967	0		268
2024-01-18T00:12:00-08:00	34.55503	-120.60968	0		268
2024-01-18T00:13:00-08:00	34.55503	-120.60968	0		268
2024-01-18T00:14:00-08:00	34.55502	-120.60965	0.1	272.2	268
2024-01-18T00:15:00-08:00	34.55504	-120.60966	0		268

2024-01-18T00:16:00-08:00	34.55503	-120.60966	0		268
2024-01-18T00:17:00-08:00	34.55503	-120.60969	0		268
2024-01-18T00:18:00-08:00	34.55503	-120.60966	0		268
2024-01-18T00:19:00-08:00	34.55502	-120.60965	0.1	260.4	268
2024-01-18T00:20:00-08:00	34.55504	-120.60968	0		268
2024-01-18T00:21:00-08:00	34.55503	-120.60968	0.1	288.1	268
2024-01-18T00:22:00-08:00	34.55504	-120.60969	0		267
2024-01-18T00:23:00-08:00	34.55504	-120.60967	0		268
2024-01-18T00:24:00-08:00	34.55504	-120.60967	0		269
2024-01-18T00:25:00-08:00	34.55504	-120.60968	0		267
2024-01-18T00:26:00-08:00	34.55503	-120.60966	0.1	272.1	268
2024-01-18T00:27:00-08:00	34.55503	-120.60965	0		270
2024-01-18T00:28:00-08:00	34.55503	-120.60968	0.1	249.2	269
2024-01-18T00:29:00-08:00	34.55504	-120.60968	0		269
2024-01-18T00:30:00-08:00	34.55504	-120.60966	0		267
2024-01-18T00:31:00-08:00	34.55504	-120.60965	0		266
2024-01-18T00:32:00-08:00	34.55504	-120.60967	0		267
2024-01-18T00:33:00-08:00	34.55504	-120.60967	0		266
2024-01-18T00:34:00-08:00	34.55504	-120.60967	0		268
2024-01-18T00:35:00-08:00	34.55504	-120.60968	0		264
2024-01-18T00:36:00-08:00	34.55504	-120.60968	0.1	104.6	266
2024-01-18T00:37:00-08:00	34.55504	-120.60968	0		267
2024-01-18T00:38:00-08:00	34.55503	-120.60967	0.1	256.4	266
2024-01-18T00:39:00-08:00	34.55504	-120.60967	0		266
2024-01-18T00:40:00-08:00	34.55503	-120.60967	0.1	281.8	266
2024-01-18T00:41:00-08:00	34.55504	-120.60967	0		265
2024-01-18T00:42:00-08:00	34.55504	-120.60967	0		267
2024-01-18T00:43:00-08:00	34.55504	-120.60967	0		266
2024-01-18T00:44:00-08:00	34.55504	-120.60967	0		267
2024-01-18T00:45:00-08:00	34.55505	-120.60969	0		266
2024-01-18T00:46:00-08:00	34.55505	-120.60969	0.1	133.9	266
2024-01-18T00:47:00-08:00	34.55505	-120.60969	0.1	255.3	266
2024-01-18T00:48:00-08:00	34.55505	-120.6097	0		265
2024-01-18T00:49:00-08:00	34.55505	-120.60968	0		265
2024-01-18T00:50:00-08:00	34.55504	-120.60968	0.1	214.4	265
2024-01-18T00:51:00-08:00	34.55504	-120.60968	0.1	250	264
2024-01-18T00:52:00-08:00	34.55505	-120.60968	0		266
2024-01-18T00:53:00-08:00	34.55506	-120.60967	0		264
2024-01-18T00:54:00-08:00	34.55505	-120.60968	0		263
2024-01-18T00:55:00-08:00	34.55505	-120.60967	0		266
2024-01-18T00:56:00-08:00	34.55505	-120.60967	0.1	91.2	264
2024-01-18T00:57:00-08:00	34.55504	-120.60967	0		265
2024-01-18T00:58:00-08:00	34.55504	-120.60967	0		266
2024-01-18T00:59:00-08:00	34.55504	-120.60968	0.1	236.5	265
2024-01-18T01:00:00-08:00	34.55504	-120.60968	0		265
2024-01-18T01:01:00-08:00	34.55504	-120.60967	0		266
2024-01-18T01:02:00-08:00	34.55504	-120.60967	0		268

2024-01-18T01:03:00-08:00	34.55504	-120.60968	0.1	212.3	265
2024-01-18T01:04:00-08:00	34.55505	-120.60967	0		267
2024-01-18T01:05:00-08:00	34.55504	-120.60967	0.1	229.4	266
2024-01-18T01:06:00-08:00	34.55504	-120.60968	0.1	166.3	267
2024-01-18T01:07:00-08:00	34.55505	-120.60967	0		264
2024-01-18T01:08:00-08:00	34.55504	-120.60967	0.1	239.6	269
2024-01-18T01:09:00-08:00	34.55505	-120.60967	0		266
2024-01-18T01:10:00-08:00	34.55505	-120.60967	0		265
2024-01-18T01:11:00-08:00	34.55504	-120.60967	0		267
2024-01-18T01:12:00-08:00	34.55505	-120.60967	0		264
2024-01-18T01:13:00-08:00	34.55505	-120.60967	0.1	249.9	265
2024-01-18T01:14:00-08:00	34.55505	-120.60967	0		265
2024-01-18T01:15:00-08:00	34.55505	-120.60967	0		266
2024-01-18T01:16:00-08:00	34.55505	-120.60967	0.1	327.9	265
2024-01-18T01:17:00-08:00	34.55505	-120.60967	0		266
2024-01-18T01:18:00-08:00	34.55505	-120.60967	0.1	282.9	266
2024-01-18T01:19:00-08:00	34.55505	-120.60968	0		267
2024-01-18T01:20:00-08:00	34.55505	-120.60968	0.1	345.7	268
2024-01-18T01:21:00-08:00	34.55505	-120.60967	0		269
2024-01-18T01:22:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:23:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:24:00-08:00	34.55505	-120.60969	0.1	333.7	
2024-01-18T01:25:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:26:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:27:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:28:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:29:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:30:00-08:00	34.55507	-120.60969	0		
2024-01-18T01:31:00-08:00	34.55506	-120.60968	0.1	57.3	
2024-01-18T01:32:00-08:00	34.55505	-120.60968	0.1	252.2	
2024-01-18T01:33:00-08:00	34.55504	-120.60968	0.1	226.1	
2024-01-18T01:34:00-08:00	34.55506	-120.60968	0.1	288.6	
2024-01-18T01:35:00-08:00	34.55505	-120.60968	0		
2024-01-18T01:36:00-08:00	34.55505	-120.60969	0		
2024-01-18T01:37:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:38:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:39:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:40:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:41:00-08:00	34.55505	-120.60967	0		
2024-01-18T01:42:00-08:00	34.55505	-120.60967	0.1	237.7	
2024-01-18T01:43:00-08:00	34.55504	-120.60968	0		
2024-01-18T01:44:00-08:00	34.55504	-120.60967	0		
2024-01-18T01:45:00-08:00	34.55503	-120.60968	0.1	280.7	
2024-01-18T01:46:00-08:00	34.55504	-120.60968	0		
2024-01-18T01:47:00-08:00	34.55504	-120.60967	0		
2024-01-18T01:48:00-08:00	34.55504	-120.60968	0		
2024-01-18T01:49:00-08:00	34.55504	-120.60968	0		

2024-01-18T01:50:00-08:00	34.55504	-120.60968	0	
2024-01-18T01:51:00-08:00	34.55504	-120.60967	0	
2024-01-18T01:52:00-08:00	34.55504	-120.60968	0	
2024-01-18T01:53:00-08:00	34.55504	-120.60968	0	
2024-01-18T01:54:00-08:00	34.55505	-120.60968	0	
2024-01-18T01:55:00-08:00	34.55504	-120.60968	0	
2024-01-18T01:56:00-08:00	34.55504	-120.60968	0.1	210.5
2024-01-18T01:57:00-08:00	34.55504	-120.60967	0	
2024-01-18T01:58:00-08:00	34.55504	-120.60968	0	
2024-01-18T01:59:00-08:00	34.55504	-120.60968	0.1	224.5
2024-01-18T02:00:00-08:00	34.55505	-120.60968	0.1	278.4
2024-01-18T02:01:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:02:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:03:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:04:00-08:00	34.55504	-120.60968	0.1	194.2
2024-01-18T02:05:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:06:00-08:00	34.55505	-120.60968	0.1	246
2024-01-18T02:07:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:08:00-08:00	34.55505	-120.60968	0.1	298.1
2024-01-18T02:09:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:10:00-08:00	34.55505	-120.60968	0.1	286
2024-01-18T02:11:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:12:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:13:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:14:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:15:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:16:00-08:00	34.55505	-120.60968	0.1	248.1
2024-01-18T02:17:00-08:00	34.55506	-120.60968	0.1	315.1
2024-01-18T02:18:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:19:00-08:00	34.55505	-120.60969	0.1	241.8
2024-01-18T02:20:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:21:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:22:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:23:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:24:00-08:00	34.55506	-120.60968	0	
2024-01-18T02:25:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:26:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:27:00-08:00	34.55505	-120.60968	0.1	111.8
2024-01-18T02:28:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:29:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:30:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:31:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:32:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:33:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:34:00-08:00	34.55504	-120.60969	0.1	288.8
2024-01-18T02:35:00-08:00	34.55504	-120.60969	0.1	266.1
2024-01-18T02:36:00-08:00	34.55504	-120.60968	0.1	287.3

2024-01-18T02:37:00-08:00	34.55504	-120.60969	0	
2024-01-18T02:38:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:39:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:40:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:41:00-08:00	34.55505	-120.60968	0.1	103.2
2024-01-18T02:42:00-08:00	34.55504	-120.60968	0.1	218.2
2024-01-18T02:43:00-08:00	34.55504	-120.60969	0.1	251.1
2024-01-18T02:44:00-08:00	34.55505	-120.60965	0	
2024-01-18T02:45:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:46:00-08:00	34.55504	-120.60967	0	
2024-01-18T02:47:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:48:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:49:00-08:00	34.55504	-120.60968	0.1	209.4
2024-01-18T02:50:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:51:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:52:00-08:00	34.55504	-120.60968	0.1	277.3
2024-01-18T02:53:00-08:00	34.55504	-120.60968	0.1	275.9
2024-01-18T02:54:00-08:00	34.55504	-120.60967	0	
2024-01-18T02:55:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:56:00-08:00	34.55505	-120.60968	0	
2024-01-18T02:57:00-08:00	34.55504	-120.60968	0	
2024-01-18T02:58:00-08:00	34.55505	-120.60967	0	
2024-01-18T02:59:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:00:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:01:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:02:00-08:00	34.55505	-120.60968	0	
2024-01-18T03:03:00-08:00	34.55504	-120.60969	0	
2024-01-18T03:04:00-08:00	34.55504	-120.60968	0.1	231.3
2024-01-18T03:05:00-08:00	34.55504	-120.60969	0.1	241.2
2024-01-18T03:06:00-08:00	34.55503	-120.60969	0	
2024-01-18T03:07:00-08:00	34.55503	-120.6097	0	
2024-01-18T03:08:00-08:00	34.55504	-120.60967	0	
2024-01-18T03:09:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:10:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:11:00-08:00	34.55505	-120.60966	0	
2024-01-18T03:12:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:13:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:14:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:15:00-08:00	34.55504	-120.60968	0.1	300.1
2024-01-18T03:16:00-08:00	34.55503	-120.60969	0	
2024-01-18T03:17:00-08:00	34.55503	-120.60969	0	
2024-01-18T03:18:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:19:00-08:00	34.55505	-120.60968	0	
2024-01-18T03:20:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:21:00-08:00	34.55504	-120.60969	0.1	320.2
2024-01-18T03:22:00-08:00	34.55504	-120.60968	0.1	291.3
2024-01-18T03:23:00-08:00	34.55504	-120.60967	0	

2024-01-18T03:24:00-08:00	34.55504	-120.60968	0.1	295.2
2024-01-18T03:25:00-08:00	34.55503	-120.6097	0.1	270.4
2024-01-18T03:26:00-08:00	34.55504	-120.60969	0.1	305.3
2024-01-18T03:27:00-08:00	34.55504	-120.60968	0.1	318.8
2024-01-18T03:28:00-08:00	34.55505	-120.60968	0	
2024-01-18T03:29:00-08:00	34.55505	-120.60968	0.1	281.5
2024-01-18T03:30:00-08:00	34.55504	-120.60969	0	
2024-01-18T03:31:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:32:00-08:00	34.55505	-120.60968	0.1	269.4
2024-01-18T03:33:00-08:00	34.55504	-120.60968	0	
2024-01-18T03:34:00-08:00	34.55505	-120.60968	0.1	268.8
2024-01-18T03:35:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:36:00-08:00	34.55505	-120.60967	0.1	237.5
2024-01-18T03:37:00-08:00	34.55505	-120.60967	0.1	259.1
2024-01-18T03:38:00-08:00	34.55505	-120.60967	0.1	264.8
2024-01-18T03:39:00-08:00	34.55505	-120.60967	0.1	285.7
2024-01-18T03:40:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:41:00-08:00	34.55505	-120.60966	0	
2024-01-18T03:42:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:43:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:44:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:45:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:46:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:47:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:48:00-08:00	34.55505	-120.60966	0	
2024-01-18T03:49:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:50:00-08:00	34.55505	-120.60967	0	
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2024-01-18T03:52:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:53:00-08:00	34.55505	-120.60967	0.1	275
2024-01-18T03:54:00-08:00	34.55505	-120.60967	0.1	295.2
2024-01-18T03:55:00-08:00	34.55505	-120.60967	0	
2024-01-18T03:56:00-08:00	34.55505	-120.60967	0	
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2024-01-18T04:01:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:02:00-08:00	34.55505	-120.60967	0.1	339.7
2024-01-18T04:03:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:04:00-08:00	34.55505	-120.60968	0	
2024-01-18T04:05:00-08:00	34.55505	-120.60967	0.1	205.1
2024-01-18T04:06:00-08:00	34.55504	-120.60968	0	
2024-01-18T04:07:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:08:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:09:00-08:00	34.55505	-120.60967	0.1	289.1
2024-01-18T04:10:00-08:00	34.55504	-120.60967	0.1	218.8

2024-01-18T04:11:00-08:00	34.55504	-120.60967	0.1	196.7
2024-01-18T04:12:00-08:00	34.55504	-120.60967	0.1	232.3
2024-01-18T04:13:00-08:00	34.55504	-120.60967	0.1	195.7
2024-01-18T04:14:00-08:00	34.55503	-120.60967	0.1	212.4
2024-01-18T04:15:00-08:00	34.55505	-120.60967	0.1	251.2
2024-01-18T04:16:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:17:00-08:00	34.55504	-120.60967	0.1	264
2024-01-18T04:18:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:19:00-08:00	34.55505	-120.60966	0	
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2024-01-18T04:23:00-08:00	34.55505	-120.60966	0	
2024-01-18T04:24:00-08:00	34.55505	-120.60966	0.1	278.8
2024-01-18T04:25:00-08:00	34.55505	-120.60967	0.1	345.3
2024-01-18T04:26:00-08:00	34.55504	-120.60966	0.1	70.4
2024-01-18T04:27:00-08:00	34.55505	-120.60967	0.1	302.7
2024-01-18T04:28:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:29:00-08:00	34.55504	-120.60967	0.1	277.9
2024-01-18T04:30:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:31:00-08:00	34.55504	-120.60967	0.1	265.7
2024-01-18T04:32:00-08:00	34.55504	-120.60967	0.1	124
2024-01-18T04:33:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:34:00-08:00	34.55503	-120.60968	0	
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2024-01-18T04:36:00-08:00	34.55503	-120.60967	0	
2024-01-18T04:37:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:38:00-08:00	34.55504	-120.60967	0	
2024-01-18T04:39:00-08:00	34.55504	-120.60966	0.1	271.2
2024-01-18T04:40:00-08:00	34.55504	-120.60966	0	
2024-01-18T04:41:00-08:00	34.55504	-120.60965	0	
2024-01-18T04:42:00-08:00	34.55504	-120.60966	0	
2024-01-18T04:43:00-08:00	34.55504	-120.60966	0.1	271.9
2024-01-18T04:44:00-08:00	34.55505	-120.60966	0.1	306
2024-01-18T04:45:00-08:00	34.55505	-120.60966	0	
2024-01-18T04:46:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:47:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:48:00-08:00	34.55506	-120.60967	0.1	319.3
2024-01-18T04:49:00-08:00	34.55505	-120.60967	0	
2024-01-18T04:50:00-08:00	34.55506	-120.60966	0.1	95.2
2024-01-18T04:51:00-08:00	34.55507	-120.60966	0	
2024-01-18T04:52:00-08:00	34.55507	-120.60967	0	
2024-01-18T04:53:00-08:00	34.55507	-120.60967	0.1	293.5
2024-01-18T04:54:00-08:00	34.55507	-120.60966	0.1	291.2
2024-01-18T04:55:00-08:00	34.55507	-120.60967	0	
2024-01-18T04:56:00-08:00	34.55506	-120.60968	0	
2024-01-18T04:57:00-08:00	34.55506	-120.60968	0	

2024-01-18T04:58:00-08:00	34.55506	-120.60968	0	
2024-01-18T04:59:00-08:00	34.55505	-120.60968	0.1	273.5
2024-01-18T05:00:00-08:00	34.55505	-120.60967	0	
2024-01-18T05:01:00-08:00	34.55504	-120.60968	0.1	270
2024-01-18T05:02:00-08:00	34.55504	-120.60968	0.1	280.5
2024-01-18T05:03:00-08:00	34.55504	-120.60967	0.1	272
2024-01-18T05:04:00-08:00	34.55506	-120.60968	0	
2024-01-18T05:05:00-08:00	34.55505	-120.60967	0	
2024-01-18T05:06:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:07:00-08:00	34.55504	-120.60968	0.1	266.4
2024-01-18T05:08:00-08:00	34.55503	-120.60968	0.1	252.6
2024-01-18T05:09:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:10:00-08:00	34.55504	-120.60967	0	
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2024-01-18T05:12:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:13:00-08:00	34.55504	-120.60968	0.1	263.5
2024-01-18T05:14:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:15:00-08:00	34.55505	-120.60968	0	
2024-01-18T05:16:00-08:00	34.55505	-120.60968	0	
2024-01-18T05:17:00-08:00	34.55504	-120.60968	0.1	278.1
2024-01-18T05:18:00-08:00	34.55504	-120.60968	0.1	297.7
2024-01-18T05:19:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:20:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:21:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:22:00-08:00	34.55505	-120.60968	0.1	294.1
2024-01-18T05:23:00-08:00	34.55504	-120.60968	0.1	299.4
2024-01-18T05:24:00-08:00	34.55505	-120.60968	0	
2024-01-18T05:25:00-08:00	34.55505	-120.60967	0	
2024-01-18T05:26:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:27:00-08:00	34.55504	-120.60968	0.1	298.9
2024-01-18T05:28:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:29:00-08:00	34.55504	-120.60968	0	
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2024-01-18T05:31:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:32:00-08:00	34.55504	-120.60968	0.1	218.5
2024-01-18T05:33:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:34:00-08:00	34.55504	-120.60968	0	
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2024-01-18T05:36:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:37:00-08:00	34.55504	-120.60967	0.1	115.2
2024-01-18T05:38:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:39:00-08:00	34.55504	-120.60968	0.1	105.1
2024-01-18T05:40:00-08:00	34.55504	-120.60968	0	
2024-01-18T05:41:00-08:00	34.55504	-120.60968	0.1	299
2024-01-18T05:42:00-08:00	34.55504	-120.60968	0.1	92.9
2024-01-18T05:43:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:44:00-08:00	34.55504	-120.60967	0.1	132.4

2024-01-18T05:45:00-08:00	34.55505	-120.60968	0	
2024-01-18T05:46:00-08:00	34.55505	-120.60968	0	
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2024-01-18T05:49:00-08:00	34.55504	-120.60968	0	
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2024-01-18T05:51:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:52:00-08:00	34.55504	-120.60967	0.1	283
2024-01-18T05:53:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:54:00-08:00	34.55503	-120.60967	0	
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2024-01-18T05:56:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:57:00-08:00	34.55504	-120.60967	0.1	81.2
2024-01-18T05:58:00-08:00	34.55504	-120.60967	0	
2024-01-18T05:59:00-08:00	34.55504	-120.60967	0	
2024-01-18T06:00:00-08:00	34.55504	-120.60966	0	
2024-01-18T06:01:00-08:00	34.55504	-120.60967	0.1	248.9
2024-01-18T06:02:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:03:00-08:00	34.55505	-120.60968	0.1	261.4
2024-01-18T06:04:00-08:00	34.55505	-120.60967	0.1	276.3
2024-01-18T06:05:00-08:00	34.55504	-120.60967	0	
2024-01-18T06:06:00-08:00	34.55505	-120.60967	0	
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2024-01-18T06:08:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:09:00-08:00	34.55503	-120.60966	0	
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2024-01-18T06:15:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:16:00-08:00	34.55505	-120.60969	0.1	242.4
2024-01-18T06:17:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:18:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:19:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:20:00-08:00	34.55504	-120.60968	0.1	255.2
2024-01-18T06:21:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:22:00-08:00	34.55505	-120.60968	0.1	280.2
2024-01-18T06:23:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:24:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:25:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:26:00-08:00	34.55505	-120.60968	0.1	254.8
2024-01-18T06:27:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:28:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:29:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:30:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:31:00-08:00	34.55504	-120.60968	0	

2024-01-18T06:32:00-08:00	34.55505	-120.60969	0	
2024-01-18T06:33:00-08:00	34.55504	-120.60968	0.1	259.5
2024-01-18T06:34:00-08:00	34.55505	-120.60968	0.1	298.2
2024-01-18T06:35:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:36:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:37:00-08:00	34.55505	-120.60968	0.1	86.4
2024-01-18T06:38:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:39:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:40:00-08:00	34.55505	-120.60967	0.1	7.8
2024-01-18T06:41:00-08:00	34.55505	-120.60967	0	
2024-01-18T06:42:00-08:00	34.55504	-120.60968	0.1	264.7
2024-01-18T06:43:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:44:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:45:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:46:00-08:00	34.55505	-120.60968	0.1	287.6
2024-01-18T06:47:00-08:00	34.55505	-120.60968	0.1	216.4
2024-01-18T06:48:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:49:00-08:00	34.55505	-120.60967	0.1	39.1
2024-01-18T06:50:00-08:00	34.55505	-120.60967	0	
2024-01-18T06:51:00-08:00	34.55505	-120.60968	0	
2024-01-18T06:52:00-08:00	34.55504	-120.60968	0.1	251.9
2024-01-18T06:53:00-08:00	34.55504	-120.60967	0	
2024-01-18T06:54:00-08:00	34.55504	-120.60968	0.1	266.5
2024-01-18T06:55:00-08:00	34.55504	-120.60968	0	
2024-01-18T06:56:00-08:00	34.55504	-120.60967	0	
2024-01-18T06:57:00-08:00	34.55504	-120.60967	0	
2024-01-18T06:58:00-08:00	34.55504	-120.60965	0	
2024-01-18T06:59:00-08:00	34.55504	-120.60967	0	
2024-01-18T07:00:00-08:00	34.55504	-120.60967	0	
2024-01-18T07:01:00-08:00	34.55504	-120.60967	0	
2024-01-18T07:02:00-08:00	34.55503	-120.60964	0.1	258.7
2024-01-18T07:03:00-08:00	34.55504	-120.60966	0	
2024-01-18T07:04:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:05:00-08:00	34.55505	-120.60968	0.1	258.6
2024-01-18T07:06:00-08:00	34.55505	-120.60968	0.1	137.4
2024-01-18T07:07:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:08:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:09:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:10:00-08:00	34.55504	-120.60969	0	
2024-01-18T07:11:00-08:00	34.55504	-120.60969	0	
2024-01-18T07:12:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:13:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:14:00-08:00	34.55505	-120.60967	0.1	255.9
2024-01-18T07:15:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:16:00-08:00	34.55506	-120.60967	0	
2024-01-18T07:17:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:18:00-08:00	34.55505	-120.60968	0	

2024-01-18T07:19:00-08:00	34.55504	-120.60968	0.1	278.2
2024-01-18T07:20:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:21:00-08:00	34.55504	-120.60967	0	
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2024-01-18T07:23:00-08:00	34.55504	-120.60967	0	
2024-01-18T07:24:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:25:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:26:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:27:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:28:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:29:00-08:00	34.55504	-120.60967	0	
2024-01-18T07:30:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:31:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:32:00-08:00	34.55505	-120.60968	0.1	254.5
2024-01-18T07:33:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:34:00-08:00	34.55504	-120.60968	0.1	200.9
2024-01-18T07:35:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:36:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:37:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:38:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:39:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:40:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:41:00-08:00	34.55505	-120.60968	0	
2024-01-18T07:42:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:43:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:44:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:45:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:46:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:47:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:48:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:49:00-08:00	34.55504	-120.60968	0	
2024-01-18T07:50:00-08:00	34.55505	-120.60967	0	
2024-01-18T07:51:00-08:00	34.55505	-120.60968	0	
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2024-01-18T08:42:00-08:00	34.55505	-120.60968	0.1	253.9
2024-01-18T08:43:00-08:00	34.55504	-120.60968	0.1	136.7
2024-01-18T08:44:00-08:00	34.55504	-120.60968	0	
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2024-01-18T08:47:00-08:00	34.55504	-120.60968	0	
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2024-01-18T08:51:00-08:00	34.55504	-120.60968	0	
2024-01-18T08:52:00-08:00	34.55505	-120.60968	0	

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2024-01-18T08:54:00-08:00	34.55504	-120.60967	0	
2024-01-18T08:55:00-08:00	34.55505	-120.60967	0.1	110.5
2024-01-18T08:56:00-08:00	34.55505	-120.60968	0	
2024-01-18T08:57:00-08:00	34.55505	-120.60967	0.1	262.6
2024-01-18T08:58:00-08:00	34.55505	-120.60968	0	
2024-01-18T08:59:00-08:00	34.55504	-120.60967	0	
2024-01-18T09:00:00-08:00	34.55504	-120.60966	0	
2024-01-18T09:01:00-08:00	34.55504	-120.60967	0.1	246
2024-01-18T09:02:00-08:00	34.55504	-120.60967	0	
2024-01-18T09:03:00-08:00	34.55504	-120.60967	0	
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2024-01-18T09:06:00-08:00	34.55505	-120.60968	0.1	255.8
2024-01-18T09:07:00-08:00	34.55505	-120.60968	0	
2024-01-18T09:08:00-08:00	34.55505	-120.60967	0	
2024-01-18T09:09:00-08:00	34.55506	-120.60968	0.1	249.8
2024-01-18T09:10:00-08:00	34.55504	-120.60967	0	
2024-01-18T09:11:00-08:00	34.55505	-120.60967	0	
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2024-01-18T09:19:00-08:00	34.55504	-120.60964	0.1	97.2
2024-01-18T09:20:00-08:00	34.55504	-120.60967	0	
2024-01-18T09:21:00-08:00	34.55504	-120.60966	0	
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2024-01-18T09:23:00-08:00	34.55505	-120.60968	0	
2024-01-18T09:24:00-08:00	34.55505	-120.60969	0	
2024-01-18T09:25:00-08:00	34.55504	-120.60967	0	
2024-01-18T09:26:00-08:00	34.55505	-120.60966	0.1	236.8
2024-01-18T09:27:00-08:00	34.55504	-120.60967	0.1	246.6
2024-01-18T09:28:00-08:00	34.55504	-120.60967	0	
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2024-01-18T09:32:00-08:00	34.55504	-120.60969	0.1	279
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2024-01-18T09:36:00-08:00	34.55503	-120.60967	0	
2024-01-18T09:37:00-08:00	34.55504	-120.60968	0.1	253.6
2024-01-18T09:38:00-08:00	34.55504	-120.60968	0	
2024-01-18T09:39:00-08:00	34.55504	-120.60968	0	

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2024-01-18T09:44:00-08:00	34.55505	-120.60967	0	
2024-01-18T09:45:00-08:00	34.55505	-120.60967	0.1	160.9
2024-01-18T09:46:00-08:00	34.55505	-120.60968	0	
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2024-01-18T09:49:00-08:00	34.55505	-120.60967	0.1	249.6
2024-01-18T09:50:00-08:00	34.55505	-120.60967	0.1	251.6
2024-01-18T09:51:00-08:00	34.55505	-120.60968	0	
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2024-01-18T09:54:00-08:00	34.55505	-120.60968	0.1	250.8
2024-01-18T09:55:00-08:00	34.55505	-120.60968	0	
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2024-01-18T10:00:00-08:00	34.55505	-120.60967	0	
2024-01-18T10:01:00-08:00	34.55505	-120.60967	0.1	265.1
2024-01-18T10:02:00-08:00	34.55505	-120.60967	0.1	249
2024-01-18T10:03:00-08:00	34.55504	-120.60968	0.1	246.8
2024-01-18T10:04:00-08:00	34.55505	-120.60967	0.1	117.1
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2024-01-18T10:06:00-08:00	34.55505	-120.60968	0	
2024-01-18T10:07:00-08:00	34.55503	-120.60967	0.1	226.2
2024-01-18T10:08:00-08:00	34.55504	-120.60968	0.1	244.8
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2024-01-18T10:12:00-08:00	34.55503	-120.60969	0.1	242.1
2024-01-18T10:13:00-08:00	34.55504	-120.60968	0	
2024-01-18T10:14:00-08:00	34.55504	-120.60968	0.1	264
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2024-01-18T10:16:00-08:00	34.55504	-120.60968	0.1	141.2
2024-01-18T10:17:00-08:00	34.55505	-120.60967	0.1	135.8
2024-01-18T10:18:00-08:00	34.55504	-120.60968	0.1	239
2024-01-18T10:19:00-08:00	34.55503	-120.60968	0.1	236.5
2024-01-18T10:20:00-08:00	34.55504	-120.60968	0.1	246.9
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2024-01-18T10:24:00-08:00	34.55505	-120.60968	0.1	261.2
2024-01-18T10:25:00-08:00	34.55505	-120.60968	0	
2024-01-18T10:26:00-08:00	34.55504	-120.60968	0.1	268

2024-01-18T10:27:00-08:00	34.55504	-120.60968	0.1	260.7
2024-01-18T10:28:00-08:00	34.55505	-120.60968	0.1	249.1
2024-01-18T10:29:00-08:00	34.55504	-120.60969	0.1	253.6
2024-01-18T10:30:00-08:00	34.55504	-120.60969	0.1	256.8
2024-01-18T10:31:00-08:00	34.55504	-120.60968	0	
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2024-01-18T10:40:00-08:00	34.55504	-120.60968	0	
2024-01-18T10:41:00-08:00	34.55505	-120.60968	0.1	55.8
2024-01-18T10:42:00-08:00	34.55504	-120.60968	0	
2024-01-18T10:43:00-08:00	34.55505	-120.60968	0	
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2024-01-18T10:47:00-08:00	34.55504	-120.60967	0	
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2024-01-18T11:45:00-08:00	34.55504	-120.60967	0.1	276
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2024-01-18T18:40:00-08:00	34.55504	-120.60968	0	
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2024-01-18T19:01:00-08:00	34.55504	-120.60968	0	
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2024-01-18T19:23:00-08:00	34.55504	-120.60968	0.1	246.3
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2024-01-18T20:17:00-08:00	34.55504	-120.60968	0	
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2024-01-19T00:30:00-08:00	34.55505	-120.60967	0	
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2024-01-19T00:32:00-08:00	34.55504	-120.60968	0.1	258

2024-01-19T00:33:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:34:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:35:00-08:00	34.55504	-120.60968	0	
2024-01-19T00:36:00-08:00	34.55505	-120.60968	0	
2024-01-19T00:37:00-08:00	34.55505	-120.60968	0.1	290.7
2024-01-19T00:38:00-08:00	34.55505	-120.60968	0.1	286.4
2024-01-19T00:39:00-08:00	34.55505	-120.60968	0	
2024-01-19T00:40:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:41:00-08:00	34.55504	-120.60968	0	
2024-01-19T00:42:00-08:00	34.55505	-120.60967	0	
2024-01-19T00:43:00-08:00	34.55505	-120.60967	0	
2024-01-19T00:44:00-08:00	34.55505	-120.60967	0.1	268.6
2024-01-19T00:45:00-08:00	34.55505	-120.60966	0	
2024-01-19T00:46:00-08:00	34.55505	-120.60966	0	
2024-01-19T00:47:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:48:00-08:00	34.55505	-120.60966	0	
2024-01-19T00:49:00-08:00	34.55505	-120.60967	0	
2024-01-19T00:50:00-08:00	34.55505	-120.60967	0	
2024-01-19T00:51:00-08:00	34.55505	-120.60967	0	
2024-01-19T00:52:00-08:00	34.55505	-120.60966	0	
2024-01-19T00:53:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:54:00-08:00	34.55505	-120.60966	0	
2024-01-19T00:55:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:56:00-08:00	34.55503	-120.60967	0.1	167.1
2024-01-19T00:57:00-08:00	34.55503	-120.60967	0	
2024-01-19T00:58:00-08:00	34.55504	-120.60967	0	
2024-01-19T00:59:00-08:00	34.55503	-120.60968	0.1	245.9
2024-01-19T01:00:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:01:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:02:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:03:00-08:00	34.55504	-120.60967	0.1	244.9
2024-01-19T01:04:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:05:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:06:00-08:00	34.55504	-120.60967	0.1	262.8
2024-01-19T01:07:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:08:00-08:00	34.55504	-120.60967	0.1	155.9
2024-01-19T01:09:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:10:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:11:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:12:00-08:00	34.55504	-120.60967	0.1	193.1
2024-01-19T01:13:00-08:00	34.55505	-120.60967	0.1	255.6
2024-01-19T01:14:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:15:00-08:00	34.55504	-120.60967	0.1	222.6
2024-01-19T01:16:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:17:00-08:00	34.55504	-120.60968	0.1	218.8
2024-01-19T01:18:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:19:00-08:00	34.55504	-120.60969	0.1	287.3

2024-01-19T01:20:00-08:00	34.55505	-120.60968	0.1	258.8
2024-01-19T01:21:00-08:00	34.55505	-120.60967	0.1	238.7
2024-01-19T01:22:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:23:00-08:00	34.55505	-120.60967	0	
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2024-01-19T01:25:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:26:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:27:00-08:00	34.55504	-120.60968	0	
2024-01-19T01:28:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:29:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:30:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:31:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:32:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:33:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:34:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:35:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:36:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:37:00-08:00	34.55506	-120.60967	0	
2024-01-19T01:38:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:39:00-08:00	34.55506	-120.60967	0	
2024-01-19T01:40:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:41:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:42:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:43:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:44:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:45:00-08:00	34.55505	-120.60968	0.1	277.9
2024-01-19T01:46:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:47:00-08:00	34.55505	-120.60967	0	
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2024-01-19T01:50:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:51:00-08:00	34.55504	-120.60968	0.1	266.4
2024-01-19T01:52:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:53:00-08:00	34.55505	-120.60967	0	
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2024-01-19T01:55:00-08:00	34.55505	-120.60967	0	
2024-01-19T01:56:00-08:00	34.55504	-120.60967	0	
2024-01-19T01:57:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:58:00-08:00	34.55505	-120.60968	0	
2024-01-19T01:59:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:00:00-08:00	34.55505	-120.60967	0	
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2024-01-19T02:02:00-08:00	34.55505	-120.60967	0	
2024-01-19T02:03:00-08:00	34.55505	-120.60967	0	
2024-01-19T02:04:00-08:00	34.55506	-120.60968	0.1	252.5
2024-01-19T02:05:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:06:00-08:00	34.55505	-120.60967	0.1	282.6

2024-01-19T02:07:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:08:00-08:00	34.55506	-120.60968	0	
2024-01-19T02:09:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:10:00-08:00	34.55504	-120.60967	0	
2024-01-19T02:11:00-08:00	34.55505	-120.60968	0.1	236
2024-01-19T02:12:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:13:00-08:00	34.55505	-120.60968	0.1	238.9
2024-01-19T02:14:00-08:00	34.55505	-120.60969	0	
2024-01-19T02:15:00-08:00	34.55505	-120.60968	0.1	281.8
2024-01-19T02:16:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:17:00-08:00	34.55503	-120.60968	0	
2024-01-19T02:18:00-08:00	34.55504	-120.60967	0	
2024-01-19T02:19:00-08:00	34.55505	-120.60967	0	
2024-01-19T02:20:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:21:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:22:00-08:00	34.55506	-120.60968	0.1	37.3
2024-01-19T02:23:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:24:00-08:00	34.55505	-120.60968	0	
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2024-01-19T02:26:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:27:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:28:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:29:00-08:00	34.55504	-120.60969	0	
2024-01-19T02:30:00-08:00	34.55504	-120.6097	0	
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2024-01-19T02:33:00-08:00	34.55504	-120.60968	0	
2024-01-19T02:34:00-08:00	34.55504	-120.60969	0	
2024-01-19T02:35:00-08:00	34.55505	-120.60967	0	
2024-01-19T02:36:00-08:00	34.55505	-120.60967	0	
2024-01-19T02:37:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:38:00-08:00	34.55505	-120.60967	0	
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2024-01-19T02:42:00-08:00	34.55505	-120.60966	0	
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2024-01-19T02:52:00-08:00	34.55505	-120.60968	0	
2024-01-19T02:53:00-08:00	34.55504	-120.60968	0.1	258.6

2024-01-19T02:54:00-08:00	34.55504	-120.60968	0	
2024-01-19T02:55:00-08:00	34.55504	-120.60967	0.1	219.6
2024-01-19T02:56:00-08:00	34.55504	-120.60968	0.1	215.1
2024-01-19T02:57:00-08:00	34.55504	-120.60968	0.1	220.3
2024-01-19T02:58:00-08:00	34.55504	-120.60968	0	
2024-01-19T02:59:00-08:00	34.55504	-120.60968	0.1	254.2
2024-01-19T03:00:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:01:00-08:00	34.55503	-120.60968	0	
2024-01-19T03:02:00-08:00	34.55502	-120.6097	0.1	216.6
2024-01-19T03:03:00-08:00	34.55504	-120.60968	0	
2024-01-19T03:04:00-08:00	34.55505	-120.60967	0.1	99
2024-01-19T03:05:00-08:00	34.55505	-120.60967	0	
2024-01-19T03:06:00-08:00	34.55505	-120.60966	0	
2024-01-19T03:07:00-08:00	34.55505	-120.60967	0	
2024-01-19T03:08:00-08:00	34.55504	-120.60967	0	
2024-01-19T03:09:00-08:00	34.55505	-120.60967	0	
2024-01-19T03:10:00-08:00	34.55505	-120.60966	0	
2024-01-19T03:11:00-08:00	34.55503	-120.60969	0.1	186.1
2024-01-19T03:12:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:13:00-08:00	34.55504	-120.60968	0	
2024-01-19T03:14:00-08:00	34.55503	-120.60968	0.1	182.9
2024-01-19T03:15:00-08:00	34.55504	-120.60968	0	
2024-01-19T03:16:00-08:00	34.55503	-120.60969	0	
2024-01-19T03:17:00-08:00	34.55503	-120.60969	0	
2024-01-19T03:18:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:19:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:20:00-08:00	34.55505	-120.60968	0	
2024-01-19T03:21:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:22:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:23:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:24:00-08:00	34.55505	-120.60969	0	
2024-01-19T03:25:00-08:00	34.55505	-120.60969	0	
2024-01-19T03:26:00-08:00	34.55505	-120.60968	0	
2024-01-19T03:27:00-08:00	34.55504	-120.6097	0	
2024-01-19T03:27:35-08:00	34.55505	-120.60969	0	
2024-01-19T03:27:48-08:00	34.55505	-120.60968	0	
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2024-01-19T03:29:00-08:00	34.55505	-120.60968	0	
2024-01-19T03:30:00-08:00	34.55504	-120.60969	0	
2024-01-19T03:31:00-08:00	34.55505	-120.60968	0	
2024-01-19T03:32:00-08:00	34.55505	-120.60967	0	
2024-01-19T03:33:00-08:00	34.55506	-120.6096	0.8	79.7
2024-01-19T03:34:00-08:00	34.55511	-120.60952	0.4	71.3
2024-01-19T03:35:00-08:00	34.5551	-120.60918	1.1	97.4
2024-01-19T03:36:00-08:00	34.55502	-120.60923	0.8	259.8
2024-01-19T03:37:00-08:00	34.55503	-120.6094	0.4	275.8
2024-01-19T03:38:00-08:00	34.5551	-120.60952	1	72.4

2024-01-19T03:39:00-08:00	34.55499	-120.60857	3.8	109	
2024-01-19T03:40:00-08:00	34.55421	-120.60766	3.8	158.6	
2024-01-19T03:41:00-08:00	34.55303	-120.60772	4.4	175.3	
2024-01-19T03:41:41-08:00	34.55215	-120.60756	4.6	167.9	
2024-01-19T03:41:48-08:00	34.55203	-120.60751	4.6	162.8	
2024-01-19T03:42:00-08:00	34.5518	-120.60737	4.7	152.5	
2024-01-19T03:43:00-08:00	34.55073	-120.60625	5.6	132.8	133
2024-01-19T03:44:00-08:00	34.54934	-120.60478	8.1	139.2	137
2024-01-19T03:45:00-08:00	34.54763	-120.60284	8.5	136.8	134
2024-01-19T03:46:00-08:00	34.54593	-120.60085	8.5	136.3	134
2024-01-19T03:47:00-08:00	34.54426	-120.59884	8.5	135.1	134
2024-01-19T03:48:00-08:00	34.54259	-120.59682	8.4	134.3	134
2024-01-19T03:49:00-08:00	34.5409	-120.59477	8.4	134.5	133
2024-01-19T03:50:00-08:00	34.53931	-120.59275	8.4	133.8	134
2024-01-19T03:51:00-08:00	34.53771	-120.59068	8.4	133.9	135
2024-01-19T03:52:00-08:00	34.53605	-120.58866	8.5	136.1	137
2024-01-19T03:53:00-08:00	34.53433	-120.58662	8.5	135.7	137
2024-01-19T03:54:00-08:00	34.53269	-120.58464	8.5	135.7	136
2024-01-19T03:55:00-08:00	34.53098	-120.58257	8.6	135	136
2024-01-19T03:56:00-08:00	34.52932	-120.58058	8.5	135.8	139
2024-01-19T03:57:00-08:00	34.52766	-120.57854	8.5	134.4	137
2024-01-19T03:58:00-08:00	34.526	-120.57648	8.6	133.8	137
2024-01-19T03:59:00-08:00	34.52433	-120.57443	8.5	134.1	137
2024-01-19T04:00:00-08:00	34.52267	-120.57237	8.4	132.5	136
2024-01-19T04:01:00-08:00	34.52106	-120.57033	8.3	134	136
2024-01-19T04:02:00-08:00	34.51945	-120.56834	8.3	135	139
2024-01-19T04:03:00-08:00	34.51784	-120.56638	8.2	135.3	138
2024-01-19T04:04:00-08:00	34.51619	-120.56444	8.3	135.7	140
2024-01-19T04:05:00-08:00	34.51453	-120.56253	8.3	136.8	139
2024-01-19T04:06:00-08:00	34.51286	-120.56063	8.2	137.2	140
2024-01-19T04:07:00-08:00	34.51119	-120.55873	8.3	137.2	139
2024-01-19T04:08:00-08:00	34.50952	-120.55681	8.3	137.5	140
2024-01-19T04:09:00-08:00	34.50784	-120.55491	8.3	136.9	141
2024-01-19T04:10:00-08:00	34.50617	-120.55299	8.4	137	141
2024-01-19T04:11:00-08:00	34.50449	-120.55107	8.3	136.9	139
2024-01-19T04:12:00-08:00	34.50278	-120.54916	8.5	137.4	142
2024-01-19T04:13:00-08:00	34.50104	-120.54725	8.5	137.3	139
2024-01-19T04:14:00-08:00	34.49928	-120.54536	8.5	138.2	140
2024-01-19T04:15:00-08:00	34.4975	-120.54346	8.5	138.5	139
2024-01-19T04:16:00-08:00	34.49566	-120.54154	8.7	139.9	139
2024-01-19T04:17:00-08:00	34.49388	-120.53972	8.4	139	140
2024-01-19T04:18:00-08:00	34.49212	-120.53786	8.4	138.2	140
2024-01-19T04:19:00-08:00	34.49035	-120.53601	8.4	139.4	139
2024-01-19T04:20:00-08:00	34.48861	-120.53413	8.3	137.8	138
2024-01-19T04:21:00-08:00	34.48689	-120.53225	8.3	137.7	139
2024-01-19T04:22:00-08:00	34.48517	-120.53033	8.4	138	139
2024-01-19T04:23:00-08:00	34.48348	-120.52844	8.4	136.1	138

2024-01-19T04:24:00-08:00	34.48179	-120.52654	8.2	138.2	140
2024-01-19T04:25:00-08:00	34.48035	-120.52492	5.7	135.5	140
2024-01-19T04:26:00-08:00	34.47927	-120.52358	5.8	134.6	139
2024-01-19T04:27:00-08:00	34.47815	-120.52224	5.6	134.8	139
2024-01-19T04:28:00-08:00	34.47702	-120.52091	5.7	135.9	139
2024-01-19T04:29:00-08:00	34.47586	-120.5196	5.6	137.4	140
2024-01-19T04:30:00-08:00	34.4747	-120.5183	5.7	136.6	139
2024-01-19T04:31:00-08:00	34.47352	-120.517	6.2	138	139
2024-01-19T04:32:00-08:00	34.47185	-120.51521	8	138.7	139
2024-01-19T04:33:00-08:00	34.47013	-120.51341	8.3	139.4	139
2024-01-19T04:34:00-08:00	34.46837	-120.51159	8.2	138	138
2024-01-19T04:35:00-08:00	34.46668	-120.50973	8.2	138.3	136
2024-01-19T04:36:00-08:00	34.465	-120.50786	8.2	138.3	137
2024-01-19T04:37:00-08:00	34.4633	-120.50602	8	137.7	138
2024-01-19T04:38:00-08:00	34.46163	-120.50416	8.1	138	137
2024-01-19T04:39:00-08:00	34.45996	-120.50232	8.1	137.9	137
2024-01-19T04:40:00-08:00	34.45829	-120.50051	8.2	137.6	137
2024-01-19T04:41:00-08:00	34.45662	-120.49871	7.9	138.8	137
2024-01-19T04:42:00-08:00	34.45496	-120.49698	7.7	139.6	137
2024-01-19T04:43:00-08:00	34.45332	-120.49526	7.8	140.4	138
2024-01-19T04:44:00-08:00	34.45175	-120.49351	7.6	134.8	132
2024-01-19T04:45:00-08:00	34.45026	-120.49167	7.7	133.4	132
2024-01-19T04:46:00-08:00	34.44876	-120.48989	7.4	136.4	133
2024-01-19T04:47:00-08:00	34.44725	-120.48811	7.5	136.5	132
2024-01-19T04:48:00-08:00	34.44575	-120.48636	7.7	137.5	132
2024-01-19T04:49:00-08:00	34.44425	-120.48464	7.5	136.8	133
2024-01-19T04:50:00-08:00	34.44274	-120.48292	7.6	136.5	132
2024-01-19T04:51:00-08:00	34.44123	-120.4812	7.4	137.6	132
2024-01-19T04:52:00-08:00	34.4397	-120.47951	7.4	136.7	131
2024-01-19T04:53:00-08:00	34.43819	-120.47781	7.5	136.8	132
2024-01-19T04:54:00-08:00	34.43672	-120.47605	7.1	119.4	110
2024-01-19T04:55:00-08:00	34.43599	-120.47374	7.3	109.3	105
2024-01-19T04:56:00-08:00	34.43556	-120.47128	7.4	100.6	101
2024-01-19T04:57:00-08:00	34.43521	-120.46884	7.3	99.4	101
2024-01-19T04:58:00-08:00	34.43486	-120.46638	7.3	100.5	101
2024-01-19T04:59:00-08:00	34.43448	-120.46393	7.3	100.2	99
2024-01-19T05:00:00-08:00	34.43409	-120.46146	7.4	101.2	99
2024-01-19T05:01:00-08:00	34.43371	-120.45898	7.5	101	99
2024-01-19T05:02:00-08:00	34.43333	-120.45649	7.5	101.6	100
2024-01-19T05:03:00-08:00	34.43293	-120.45398	7.6	101.3	101
2024-01-19T05:04:00-08:00	34.43254	-120.45145	7.6	100.7	101
2024-01-19T05:05:00-08:00	34.43212	-120.44891	7.7	100.4	103
2024-01-19T05:06:00-08:00	34.43172	-120.44636	7.7	101.5	101
2024-01-19T05:07:00-08:00	34.4313	-120.44383	7.4	101	101
2024-01-19T05:08:00-08:00	34.43093	-120.44133	7.5	100.2	100
2024-01-19T05:09:00-08:00	34.43055	-120.43883	7.5	99.6	101
2024-01-19T05:10:00-08:00	34.43017	-120.43633	7.5	100.1	101

2024-01-19T05:11:00-08:00	34.42979	-120.43383	7.7	99.6	102
2024-01-19T05:12:00-08:00	34.42938	-120.43133	7.6	100.9	100
2024-01-19T05:13:00-08:00	34.42897	-120.42881	7.5	102	99
2024-01-19T05:14:00-08:00	34.42858	-120.4263	7.6	101.2	100
2024-01-19T05:15:00-08:00	34.42819	-120.4238	7.5	100.4	99
2024-01-19T05:16:00-08:00	34.4278	-120.4213	7.6	100.3	100
2024-01-19T05:17:00-08:00	34.42742	-120.4188	7.5	100.7	102
2024-01-19T05:18:00-08:00	34.42703	-120.41629	7.6	100.8	100
2024-01-19T05:19:00-08:00	34.42662	-120.41379	7.8	100.7	100
2024-01-19T05:20:00-08:00	34.42623	-120.41127	7.6	100.1	100
2024-01-19T05:21:00-08:00	34.4259	-120.40876	7.8	98.5	101
2024-01-19T05:22:00-08:00	34.42554	-120.40625	7.6	100.4	99
2024-01-19T05:23:00-08:00	34.42516	-120.40374	7.7	100.4	101
2024-01-19T05:24:00-08:00	34.42476	-120.40123	7.7	99.7	100
2024-01-19T05:25:00-08:00	34.42439	-120.3987	7.7	99.5	99
2024-01-19T05:26:00-08:00	34.42402	-120.39619	7.7	100.2	100
2024-01-19T05:27:00-08:00	34.42365	-120.39366	7.7	100.3	100
2024-01-19T05:28:00-08:00	34.42328	-120.39113	7.8	100.3	101
2024-01-19T05:29:00-08:00	34.42287	-120.38859	7.7	101.2	101
2024-01-19T05:30:00-08:00	34.42246	-120.38605	7.7	100.3	101
2024-01-19T05:31:00-08:00	34.42205	-120.3835	7.9	101.2	100
2024-01-19T05:32:00-08:00	34.42165	-120.38096	7.7	101.4	101
2024-01-19T05:33:00-08:00	34.42121	-120.37841	7.7	100.7	99
2024-01-19T05:34:00-08:00	34.42079	-120.37585	7.8	101.8	100
2024-01-19T05:35:00-08:00	34.42039	-120.37329	7.7	100.1	100
2024-01-19T05:36:00-08:00	34.41998	-120.37071	7.7	101.3	101
2024-01-19T05:37:00-08:00	34.41958	-120.36813	8	101	103
2024-01-19T05:38:00-08:00	34.41914	-120.36558	7.8	101.7	100
2024-01-19T05:39:00-08:00	34.41872	-120.36302	7.8	102.1	101
2024-01-19T05:40:00-08:00	34.4183	-120.36045	7.7	101	102
2024-01-19T05:41:00-08:00	34.41789	-120.35788	7.8	102.4	101
2024-01-19T05:42:00-08:00	34.41744	-120.3553	7.9	101.3	101
2024-01-19T05:43:00-08:00	34.41699	-120.35273	7.8	102.5	99
2024-01-19T05:44:00-08:00	34.41654	-120.35016	7.8	102.8	99
2024-01-19T05:45:00-08:00	34.4161	-120.34761	7.8	101.7	101
2024-01-19T05:46:00-08:00	34.41564	-120.34506	7.8	102.5	101
2024-01-19T05:47:00-08:00	34.41518	-120.34249	7.9	101.6	100
2024-01-19T05:48:00-08:00	34.41474	-120.33993	7.9	102.4	100
2024-01-19T05:49:00-08:00	34.41427	-120.33739	7.8	102.3	102
2024-01-19T05:50:00-08:00	34.41382	-120.33484	7.7	101.9	100
2024-01-19T05:51:00-08:00	34.41336	-120.33229	7.8	101.1	100
2024-01-19T05:52:00-08:00	34.41291	-120.32975	7.7	102.1	100
2024-01-19T05:53:00-08:00	34.41246	-120.32721	7.7	102.5	99
2024-01-19T05:54:00-08:00	34.41202	-120.32466	7.7	101.3	102
2024-01-19T05:55:00-08:00	34.41157	-120.32211	7.7	101.6	102
2024-01-19T05:56:00-08:00	34.41119	-120.31954	7.7	101	101
2024-01-19T05:57:00-08:00	34.41076	-120.31698	7.7	101.6	100

2024-01-19T05:58:00-08:00	34.41032	-120.31443	7.8	101.2	101
2024-01-19T05:59:00-08:00	34.4099	-120.31186	7.7	101.5	100
2024-01-19T06:00:00-08:00	34.40946	-120.30928	7.8	101.4	99
2024-01-19T06:01:00-08:00	34.40901	-120.30672	7.7	102.6	99
2024-01-19T06:02:00-08:00	34.40855	-120.30415	7.8	102.5	100
2024-01-19T06:03:00-08:00	34.40808	-120.30159	7.9	102.9	101
2024-01-19T06:04:00-08:00	34.40763	-120.29902	7.8	101.6	101
2024-01-19T06:05:00-08:00	34.40715	-120.29647	7.7	102.6	100
2024-01-19T06:06:00-08:00	34.40668	-120.29391	7.8	101.6	101
2024-01-19T06:07:00-08:00	34.4062	-120.29136	7.7	103.8	100
2024-01-19T06:08:00-08:00	34.40571	-120.28882	7.8	102.9	100
2024-01-19T06:09:00-08:00	34.40519	-120.28628	7.8	102.9	100
2024-01-19T06:10:00-08:00	34.40472	-120.28372	7.7	102.9	101
2024-01-19T06:11:00-08:00	34.40422	-120.28117	7.8	103.4	100
2024-01-19T06:12:00-08:00	34.40375	-120.27862	7.9	102	99
2024-01-19T06:13:00-08:00	34.40331	-120.27607	7.9	102.9	99
2024-01-19T06:14:00-08:00	34.40284	-120.27352	7.7	102.8	101
2024-01-19T06:15:00-08:00	34.40237	-120.27097	7.8	102.1	100
2024-01-19T06:16:00-08:00	34.40191	-120.26842	7.7	102.9	99
2024-01-19T06:17:00-08:00	34.40144	-120.26586	7.8	101.7	101
2024-01-19T06:18:00-08:00	34.40098	-120.26331	7.8	101.8	100
2024-01-19T06:19:00-08:00	34.40054	-120.26075	7.7	101	100
2024-01-19T06:20:00-08:00	34.40015	-120.25819	7.7	100.4	98
2024-01-19T06:21:00-08:00	34.39977	-120.25562	7.8	100.9	98
2024-01-19T06:22:00-08:00	34.39938	-120.25305	7.8	100.1	98
2024-01-19T06:23:00-08:00	34.39898	-120.25048	7.7	100.8	98
2024-01-19T06:24:00-08:00	34.39858	-120.24792	7.9	100.8	98
2024-01-19T06:25:00-08:00	34.39822	-120.24536	7.6	99.7	98
2024-01-19T06:26:00-08:00	34.39784	-120.2428	7.8	100.7	100
2024-01-19T06:27:00-08:00	34.39743	-120.24026	7.8	100.9	100
2024-01-19T06:28:00-08:00	34.39706	-120.23771	7.8	99.6	98
2024-01-19T06:29:00-08:00	34.39668	-120.23515	7.7	98.8	98
2024-01-19T06:30:00-08:00	34.39628	-120.2326	7.7	100.7	100
2024-01-19T06:31:00-08:00	34.3959	-120.23006	7.7	99.9	97
2024-01-19T06:32:00-08:00	34.39554	-120.22753	7.7	99.9	100
2024-01-19T06:33:00-08:00	34.39515	-120.22501	7.6	100.6	99
2024-01-19T06:34:00-08:00	34.39476	-120.22249	7.8	100.2	99
2024-01-19T06:35:00-08:00	34.39436	-120.21995	7.6	100.8	98
2024-01-19T06:36:00-08:00	34.39399	-120.21744	7.7	99.7	98
2024-01-19T06:37:00-08:00	34.3936	-120.21492	7.6	100.9	96
2024-01-19T06:38:00-08:00	34.39321	-120.21239	7.6	102.2	98
2024-01-19T06:39:00-08:00	34.39281	-120.20986	7.5	101.2	97
2024-01-19T06:40:00-08:00	34.39243	-120.20734	7.6	100.5	99
2024-01-19T06:41:00-08:00	34.39202	-120.20481	7.7	100.7	98
2024-01-19T06:42:00-08:00	34.39161	-120.20226	7.7	102.3	99
2024-01-19T06:43:00-08:00	34.39117	-120.19972	7.8	101.7	99
2024-01-19T06:44:00-08:00	34.39077	-120.19716	7.9	101.3	98

2024-01-19T06:45:00-08:00	34.39035	-120.19456	7.9	101.5	98
2024-01-19T06:46:00-08:00	34.38993	-120.19201	7.7	101.3	99
2024-01-19T06:47:00-08:00	34.3895	-120.18946	7.8	101.9	99
2024-01-19T06:48:00-08:00	34.38903	-120.1869	7.9	101.7	99
2024-01-19T06:49:00-08:00	34.38863	-120.18433	7.8	99.7	99
2024-01-19T06:50:00-08:00	34.38822	-120.18178	7.7	100.4	99
2024-01-19T06:51:00-08:00	34.3878	-120.17925	7.6	101.8	100
2024-01-19T06:52:00-08:00	34.38737	-120.17672	7.5	101.8	99
2024-01-19T06:53:00-08:00	34.38695	-120.1742	7.7	100.1	99
2024-01-19T06:54:00-08:00	34.38656	-120.17169	7.5	100.9	99
2024-01-19T06:55:00-08:00	34.38615	-120.16915	7.7	101.1	100
2024-01-19T06:56:00-08:00	34.38575	-120.16663	7.8	99.5	98
2024-01-19T06:57:00-08:00	34.38535	-120.16411	7.7	101.2	96
2024-01-19T06:58:00-08:00	34.38497	-120.16158	7.6	99.9	98
2024-01-19T06:59:00-08:00	34.38457	-120.15904	7.6	101.6	100
2024-01-19T07:00:00-08:00	34.38419	-120.15651	7.6	99.3	99
2024-01-19T07:01:00-08:00	34.38385	-120.15398	7.6	99.3	98
2024-01-19T07:02:00-08:00	34.38348	-120.15145	7.6	100.8	97
2024-01-19T07:03:00-08:00	34.38313	-120.14895	7.5	100.3	96
2024-01-19T07:04:00-08:00	34.38277	-120.14643	7.8	100.1	99
2024-01-19T07:05:00-08:00	34.38241	-120.14392	7.6	98.9	98
2024-01-19T07:06:00-08:00	34.38205	-120.1414	7.5	99.7	99
2024-01-19T07:07:00-08:00	34.38169	-120.13889	7.5	100.3	99
2024-01-19T07:08:00-08:00	34.38131	-120.1364	7.5	100.7	99
2024-01-19T07:09:00-08:00	34.38093	-120.13393	7.5	100.1	99
2024-01-19T07:10:00-08:00	34.38061	-120.13143	7.5	97.8	97
2024-01-19T07:11:00-08:00	34.38023	-120.12895	7.4	107.8	105
2024-01-19T07:12:00-08:00	34.37948	-120.12662	7.4	110.9	106
2024-01-19T07:13:00-08:00	34.37873	-120.12426	7.6	111	106
2024-01-19T07:14:00-08:00	34.37795	-120.12191	7.6	112.8	106
2024-01-19T07:15:00-08:00	34.37717	-120.11954	7.7	111.8	105
2024-01-19T07:16:00-08:00	34.37649	-120.11715	7.6	109.2	103
2024-01-19T07:17:00-08:00	34.37583	-120.11476	7.4	108.7	105
2024-01-19T07:18:00-08:00	34.37517	-120.11239	7.3	107.8	103
2024-01-19T07:19:00-08:00	34.37453	-120.11003	7.3	108.9	104
2024-01-19T07:20:00-08:00	34.37387	-120.10767	7.5	108.7	104
2024-01-19T07:21:00-08:00	34.3732	-120.1053	7.4	108.1	104
2024-01-19T07:22:00-08:00	34.37255	-120.10291	7.4	107	105
2024-01-19T07:23:00-08:00	34.37195	-120.10049	7.6	106	104
2024-01-19T07:24:00-08:00	34.37138	-120.09803	7.6	105.4	104
2024-01-19T07:25:00-08:00	34.37082	-120.09555	7.6	105.4	104
2024-01-19T07:26:00-08:00	34.37027	-120.09307	7.6	104.1	105
2024-01-19T07:27:00-08:00	34.36973	-120.0906	7.7	105.8	103
2024-01-19T07:28:00-08:00	34.36918	-120.08815	7.4	105.3	104
2024-01-19T07:29:00-08:00	34.36862	-120.08574	7.5	105.1	104
2024-01-19T07:30:00-08:00	34.36805	-120.08333	7.4	107.4	104
2024-01-19T07:31:00-08:00	34.36745	-120.08094	7.5	106.9	103

2024-01-19T07:32:00-08:00	34.36683	-120.07854	7.5	106.8	102
2024-01-19T07:33:00-08:00	34.36623	-120.07615	7.5	107.8	104
2024-01-19T07:34:00-08:00	34.3656	-120.07378	7.4	108.3	103
2024-01-19T07:35:00-08:00	34.36499	-120.07139	7.5	106.5	104
2024-01-19T07:36:00-08:00	34.36437	-120.06902	7.4	108.5	103
2024-01-19T07:37:00-08:00	34.36374	-120.06661	7.4	108.6	104
2024-01-19T07:38:00-08:00	34.36312	-120.0642	7.7	107.1	103
2024-01-19T07:39:00-08:00	34.36251	-120.0618	7.6	106.6	104
2024-01-19T07:40:00-08:00	34.36186	-120.05943	7.5	108.4	103
2024-01-19T07:41:00-08:00	34.36123	-120.05705	7.5	107.1	104
2024-01-19T07:42:00-08:00	34.3606	-120.05466	7.6	106.5	102
2024-01-19T07:43:00-08:00	34.35999	-120.0522	7.6	107.1	104
2024-01-19T07:44:00-08:00	34.35938	-120.04971	7.8	106.5	104
2024-01-19T07:45:00-08:00	34.35879	-120.04717	7.8	106.5	103
2024-01-19T07:46:00-08:00	34.35816	-120.04462	7.9	106.6	103
2024-01-19T07:47:00-08:00	34.35755	-120.04206	8	106.1	103
2024-01-19T07:48:00-08:00	34.35697	-120.03946	8	104.5	105
2024-01-19T07:49:00-08:00	34.3564	-120.03688	7.9	105.2	103
2024-01-19T07:50:00-08:00	34.35582	-120.0343	7.9	105.8	106
2024-01-19T07:51:00-08:00	34.35523	-120.03173	8	105.3	104
2024-01-19T07:52:00-08:00	34.3546	-120.02917	7.9	106.4	104
2024-01-19T07:53:00-08:00	34.35399	-120.02659	8	105.8	105
2024-01-19T07:54:00-08:00	34.35337	-120.02403	7.9	106.8	104
2024-01-19T07:55:00-08:00	34.35273	-120.02146	7.9	106.7	104
2024-01-19T07:56:00-08:00	34.3521	-120.01888	8	105.7	103
2024-01-19T07:57:00-08:00	34.35148	-120.01628	8	106.5	104
2024-01-19T07:58:00-08:00	34.35084	-120.01369	8	106	105
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2024-01-19T08:00:00-08:00	34.34958	-120.00852	8.1	106.4	103
2024-01-19T08:01:00-08:00	34.34893	-120.00594	7.9	107.1	104
2024-01-19T08:02:00-08:00	34.34831	-120.00335	8.2	105.8	103
2024-01-19T08:03:00-08:00	34.34769	-120.00076	8	105.8	104
2024-01-19T08:04:00-08:00	34.34706	-119.99817	8	106.1	104
2024-01-19T08:05:00-08:00	34.34642	-119.99557	8	105.9	104
2024-01-19T08:06:00-08:00	34.3458	-119.99296	8	106	105
2024-01-19T08:07:00-08:00	34.34518	-119.99034	8.2	105.4	104
2024-01-19T08:08:00-08:00	34.34458	-119.9877	8.3	105.1	102
2024-01-19T08:09:00-08:00	34.34399	-119.98508	8.1	105.4	103
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2024-01-19T08:11:00-08:00	34.34283	-119.97989	8.1	104.7	103
2024-01-19T08:12:00-08:00	34.34226	-119.97728	8	106.4	106
2024-01-19T08:13:00-08:00	34.34157	-119.97471	8	108.6	106
2024-01-19T08:14:00-08:00	34.34087	-119.97219	7.9	108.4	106
2024-01-19T08:15:00-08:00	34.3402	-119.96968	7.9	107.8	107
2024-01-19T08:16:00-08:00	34.33952	-119.96719	7.8	108.1	106
2024-01-19T08:17:00-08:00	34.33884	-119.96472	7.8	108.3	106
2024-01-19T08:18:00-08:00	34.33818	-119.96223	7.8	108.1	108

2024-01-19T08:19:00-08:00	34.3375	-119.95974	7.9	107.7	107
2024-01-19T08:20:00-08:00	34.33683	-119.95719	7.9	106.8	107
2024-01-19T08:21:00-08:00	34.33615	-119.95467	7.9	107.8	109
2024-01-19T08:22:00-08:00	34.33549	-119.95213	7.9	108.3	107
2024-01-19T08:23:00-08:00	34.33483	-119.9496	7.9	107.5	108
2024-01-19T08:24:00-08:00	34.33417	-119.94707	7.9	107.8	106
2024-01-19T08:25:00-08:00	34.33351	-119.94456	7.8	106.3	107
2024-01-19T08:26:00-08:00	34.33286	-119.94208	7.8	107	107
2024-01-19T08:27:00-08:00	34.33221	-119.93958	7.8	107.1	106
2024-01-19T08:28:00-08:00	34.33158	-119.93707	7.9	107.5	107
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2024-01-19T08:30:00-08:00	34.33027	-119.93206	7.9	106.4	107
2024-01-19T08:31:00-08:00	34.32963	-119.92956	7.9	107.6	107
2024-01-19T08:32:00-08:00	34.32897	-119.92706	7.8	107.3	106
2024-01-19T08:33:00-08:00	34.32833	-119.92459	7.7	108.6	106
2024-01-19T08:34:00-08:00	34.32768	-119.92214	7.6	109.4	105
2024-01-19T08:35:00-08:00	34.32703	-119.91972	7.6	108.6	107
2024-01-19T08:36:00-08:00	34.32637	-119.9173	7.7	107.6	108
2024-01-19T08:37:00-08:00	34.32572	-119.91486	7.7	107.5	107
2024-01-19T08:38:00-08:00	34.32505	-119.91242	7.6	108.9	106
2024-01-19T08:39:00-08:00	34.32439	-119.90997	7.6	108.1	107
2024-01-19T08:40:00-08:00	34.32375	-119.90751	7.7	107.5	108
2024-01-19T08:41:00-08:00	34.32311	-119.90504	7.8	107	108
2024-01-19T08:42:00-08:00	34.32249	-119.90255	7.9	106	105
2024-01-19T08:43:00-08:00	34.32188	-119.90006	7.7	106.9	107
2024-01-19T08:44:00-08:00	34.32125	-119.89757	7.7	106.4	105
2024-01-19T08:45:00-08:00	34.32061	-119.89501	8.1	106.7	107
2024-01-19T08:46:00-08:00	34.31996	-119.89241	8.1	106.5	107
2024-01-19T08:47:00-08:00	34.31929	-119.88982	7.9	108.5	107
2024-01-19T08:48:00-08:00	34.31863	-119.88723	8.2	107.3	107
2024-01-19T08:49:00-08:00	34.31795	-119.88466	8.1	108.6	108
2024-01-19T08:50:00-08:00	34.31724	-119.88209	8.2	108.6	109
2024-01-19T08:51:00-08:00	34.31656	-119.8795	8.2	107.4	108
2024-01-19T08:52:00-08:00	34.31588	-119.87692	8.2	108	106
2024-01-19T08:53:00-08:00	34.31519	-119.87433	8.2	107.4	107
2024-01-19T08:54:00-08:00	34.31449	-119.87174	8.1	107.6	107
2024-01-19T08:55:00-08:00	34.31378	-119.86915	8.1	109.3	105
2024-01-19T08:56:00-08:00	34.31308	-119.86655	8.2	107.6	107
2024-01-19T08:57:00-08:00	34.31237	-119.86394	8.2	108.8	106
2024-01-19T08:58:00-08:00	34.31163	-119.86135	8.2	109.2	106
2024-01-19T08:59:00-08:00	34.31091	-119.85874	8.3	108.2	106
2024-01-19T09:00:00-08:00	34.31019	-119.85612	8.1	109.1	107
2024-01-19T09:01:00-08:00	34.30945	-119.8535	8.3	108.7	106
2024-01-19T09:02:00-08:00	34.30876	-119.85085	8.3	108.3	106
2024-01-19T09:03:00-08:00	34.30803	-119.84822	8.2	108.8	108
2024-01-19T09:04:00-08:00	34.3073	-119.84558	8.3	108.5	106
2024-01-19T09:05:00-08:00	34.30657	-119.84294	8.3	108.4	106

2024-01-19T09:06:00-08:00	34.30583	-119.84029	8.2	109.6	106
2024-01-19T09:07:00-08:00	34.30507	-119.83765	8.4	109.1	106
2024-01-19T09:08:00-08:00	34.30434	-119.83498	8.4	108.4	107
2024-01-19T09:09:00-08:00	34.30358	-119.83231	8.4	109.5	107
2024-01-19T09:10:00-08:00	34.30283	-119.82964	8.4	109.4	107
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2024-01-19T09:12:00-08:00	34.30133	-119.82423	8.6	109.2	106
2024-01-19T09:13:00-08:00	34.30056	-119.82152	8.4	108.8	106
2024-01-19T09:14:00-08:00	34.29982	-119.81879	8.6	108.7	105
2024-01-19T09:15:00-08:00	34.29908	-119.81606	8.4	109.3	105
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2024-01-19T09:17:00-08:00	34.29757	-119.8106	8.6	107.8	106
2024-01-19T09:18:00-08:00	34.29681	-119.80786	8.5	108.8	106
2024-01-19T09:19:00-08:00	34.29606	-119.8051	8.6	107.8	106
2024-01-19T09:20:00-08:00	34.29531	-119.80232	8.7	107.7	107
2024-01-19T09:21:00-08:00	34.29457	-119.79955	8.6	108.2	106
2024-01-19T09:22:00-08:00	34.2938	-119.79678	8.7	109.3	109
2024-01-19T09:23:00-08:00	34.29301	-119.79401	8.8	108	107
2024-01-19T09:24:00-08:00	34.29222	-119.79125	8.8	109.2	106
2024-01-19T09:25:00-08:00	34.29141	-119.78848	8.8	109.8	106
2024-01-19T09:26:00-08:00	34.2906	-119.78571	8.7	110.3	106
2024-01-19T09:27:00-08:00	34.2898	-119.78293	8.8	109.9	107
2024-01-19T09:28:00-08:00	34.28895	-119.78018	8.8	109.9	106
2024-01-19T09:29:00-08:00	34.28812	-119.7774	8.7	110.3	106
2024-01-19T09:30:00-08:00	34.28737	-119.77461	8.9	104.3	104
2024-01-19T09:31:00-08:00	34.2867	-119.77177	8.9	105.6	103
2024-01-19T09:32:00-08:00	34.28607	-119.76893	8.8	105.2	104
2024-01-19T09:33:00-08:00	34.28542	-119.7661	8.7	106	104
2024-01-19T09:34:00-08:00	34.28474	-119.76327	8.8	106.7	102
2024-01-19T09:35:00-08:00	34.28405	-119.76045	8.8	107.1	103
2024-01-19T09:36:00-08:00	34.28331	-119.75766	8.7	107.3	103
2024-01-19T09:37:00-08:00	34.28262	-119.75483	8.9	106.7	103
2024-01-19T09:38:00-08:00	34.28192	-119.75198	8.9	106	104
2024-01-19T09:39:00-08:00	34.28123	-119.74913	8.9	106.6	102
2024-01-19T09:40:00-08:00	34.28055	-119.74627	8.9	105.9	104
2024-01-19T09:41:00-08:00	34.27983	-119.74341	8.9	106.4	104
2024-01-19T09:42:00-08:00	34.27911	-119.74054	8.9	106.8	104
2024-01-19T09:43:00-08:00	34.27837	-119.73767	9	108.1	103
2024-01-19T09:44:00-08:00	34.27762	-119.73479	9	107.6	104
2024-01-19T09:45:00-08:00	34.27685	-119.73191	8.9	108.3	103
2024-01-19T09:46:00-08:00	34.27606	-119.72906	9	108.3	104
2024-01-19T09:47:00-08:00	34.2753	-119.72622	8.8	108.3	104
2024-01-19T09:48:00-08:00	34.27458	-119.72338	8.9	107.4	104
2024-01-19T09:49:00-08:00	34.27386	-119.72053	8.8	106.7	104
2024-01-19T09:50:00-08:00	34.27319	-119.71768	8.8	104.9	104
2024-01-19T09:51:00-08:00	34.27255	-119.71481	8.8	105.6	103
2024-01-19T09:52:00-08:00	34.27188	-119.71196	8.8	105.4	104

2024-01-19T09:53:00-08:00	34.27123	-119.70911	8.8	105.7	104
2024-01-19T09:54:00-08:00	34.27058	-119.70625	8.7	105	103
2024-01-19T09:55:00-08:00	34.2699	-119.70342	8.8	105.1	104
2024-01-19T09:56:00-08:00	34.26924	-119.70061	8.7	105.3	103
2024-01-19T09:57:00-08:00	34.26862	-119.69781	8.7	103.9	104
2024-01-19T09:58:00-08:00	34.26803	-119.69502	8.5	105.1	104
2024-01-19T09:59:00-08:00	34.26743	-119.69225	8.5	104	103
2024-01-19T10:00:00-08:00	34.2669	-119.68948	8.5	103.3	103
2024-01-19T10:01:00-08:00	34.26641	-119.68672	8.2	102	102
2024-01-19T10:02:00-08:00	34.26592	-119.68402	8.3	102.7	103
2024-01-19T10:03:00-08:00	34.26539	-119.68133	8.3	104.1	103
2024-01-19T10:04:00-08:00	34.26486	-119.67863	8.4	103.9	103
2024-01-19T10:05:00-08:00	34.26433	-119.67592	8.2	103.8	102
2024-01-19T10:06:00-08:00	34.26374	-119.67323	8.4	104.6	104
2024-01-19T10:07:00-08:00	34.26317	-119.67054	8.2	104.9	105
2024-01-19T10:08:00-08:00	34.26258	-119.66788	8.2	105.4	104
2024-01-19T10:09:00-08:00	34.262	-119.6652	8.2	104	104
2024-01-19T10:10:00-08:00	34.2614	-119.66256	8.1	106.5	103
2024-01-19T10:11:00-08:00	34.26076	-119.65991	8.2	106.8	103
2024-01-19T10:12:00-08:00	34.26015	-119.65724	8.3	106	104
2024-01-19T10:13:00-08:00	34.2595	-119.65457	8.4	107	105
2024-01-19T10:14:00-08:00	34.25883	-119.65186	8.4	106.6	102
2024-01-19T10:15:00-08:00	34.25821	-119.64914	8.4	105.6	104
2024-01-19T10:16:00-08:00	34.25757	-119.64643	8.4	106.5	105
2024-01-19T10:17:00-08:00	34.25692	-119.64372	8.4	106.2	103
2024-01-19T10:18:00-08:00	34.25627	-119.64101	8.4	106.7	104
2024-01-19T10:19:00-08:00	34.25559	-119.63831	8.4	105.6	104
2024-01-19T10:20:00-08:00	34.25492	-119.63564	8.3	106.6	103
2024-01-19T10:21:00-08:00	34.25426	-119.63293	8.3	106.1	104
2024-01-19T10:22:00-08:00	34.25364	-119.63025	8.3	106.2	104
2024-01-19T10:23:00-08:00	34.25297	-119.62758	8.3	106.6	103
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2024-01-19T10:25:00-08:00	34.25172	-119.62223	8.3	105.6	105
2024-01-19T10:26:00-08:00	34.25109	-119.61958	8.2	105.5	103
2024-01-19T10:27:00-08:00	34.25051	-119.61692	8.2	104.5	103
2024-01-19T10:28:00-08:00	34.24994	-119.61425	8.3	105.4	105
2024-01-19T10:29:00-08:00	34.24936	-119.61156	8.3	104.5	104
2024-01-19T10:30:00-08:00	34.24878	-119.60887	8.2	105.3	104
2024-01-19T10:31:00-08:00	34.24826	-119.60618	8.3	102.6	104
2024-01-19T10:32:00-08:00	34.24772	-119.60348	8.2	103.6	105
2024-01-19T10:33:00-08:00	34.24719	-119.60076	8.2	101.9	102
2024-01-19T10:34:00-08:00	34.24671	-119.59801	8.4	102.5	103
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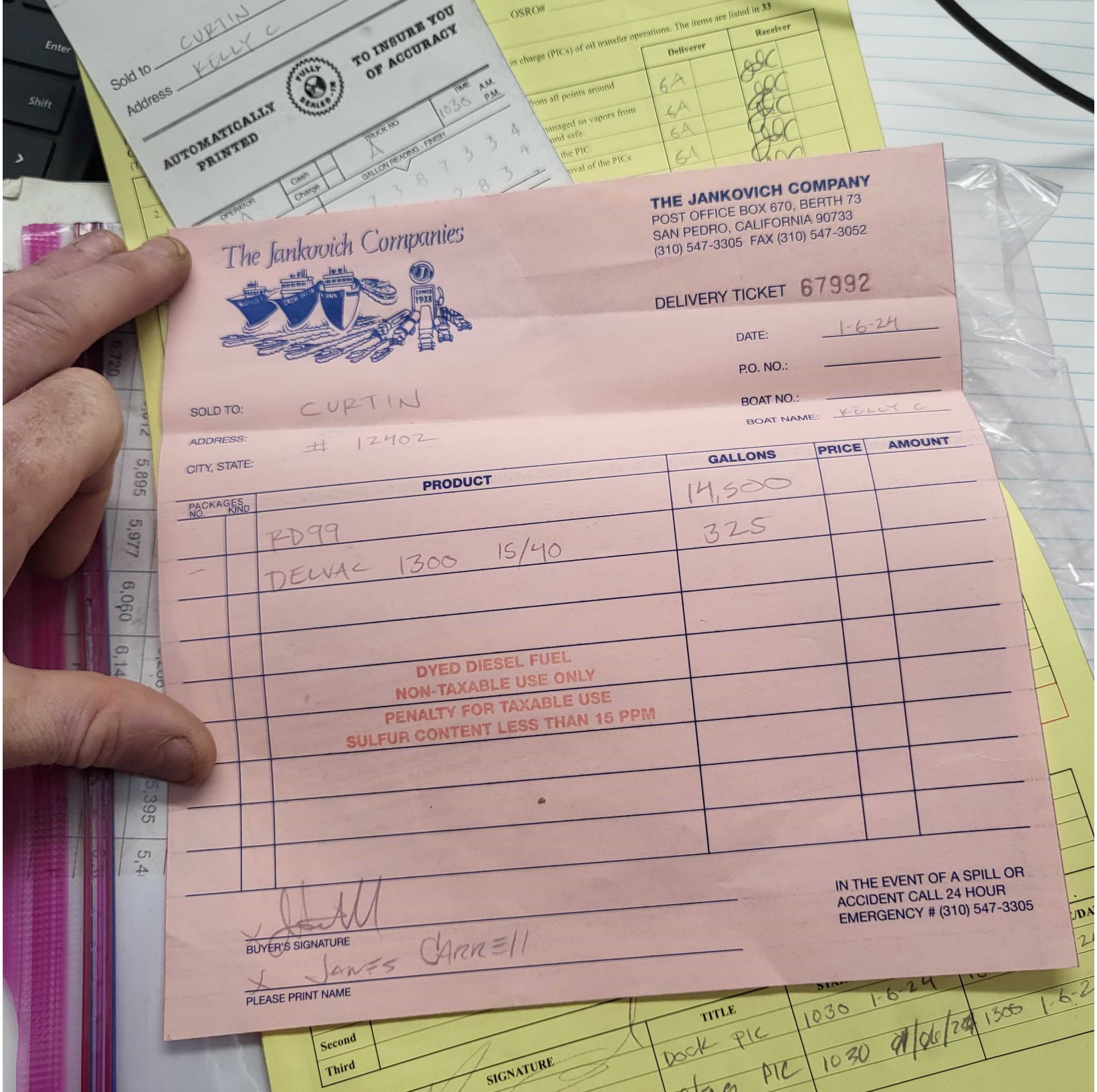
2024-01-19T10:36:00-08:00	34.24575	-119.59249	8.4	101.6	104
2024-01-19T10:37:00-08:00	34.24528	-119.58972	8.4	102	103
2024-01-19T10:38:00-08:00	34.24483	-119.58693	8.5	101.4	103
2024-01-19T10:39:00-08:00	34.24436	-119.58412	8.6	100.7	104

2024-01-19T10:40:00-08:00	34.24388	-119.5813	8.6	101.4	105
2024-01-19T10:41:00-08:00	34.24341	-119.57847	8.7	101	103
2024-01-19T10:42:00-08:00	34.2429	-119.57567	8.5	103.4	103
2024-01-19T10:43:00-08:00	34.24236	-119.57288	8.6	104.3	103
2024-01-19T10:44:00-08:00	34.24178	-119.57011	8.6	103.7	105
2024-01-19T10:45:00-08:00	34.24119	-119.56734	8.5	104.6	104
2024-01-19T10:46:00-08:00	34.2406	-119.56458	8.4	104.7	102
2024-01-19T10:47:00-08:00	34.23994	-119.56182	8.5	106	107
2024-01-19T10:48:00-08:00	34.23927	-119.55906	8.5	106.5	107
2024-01-19T10:49:00-08:00	34.23857	-119.55634	8.5	106.5	107
2024-01-19T10:50:00-08:00	34.23787	-119.55366	8.5	107.7	106
2024-01-19T10:51:00-08:00	34.23716	-119.55088	8.5	107.6	107
2024-01-19T10:52:00-08:00	34.23645	-119.54815	8.6	106.8	106
2024-01-19T10:53:00-08:00	34.23575	-119.54538	8.5	106.5	106
2024-01-19T10:54:00-08:00	34.23506	-119.54267	8.6	106.3	106
2024-01-19T10:55:00-08:00	34.23437	-119.53994	8.5	107.3	107
2024-01-19T10:56:00-08:00	34.23366	-119.53721	8.5	108.2	106
2024-01-19T10:57:00-08:00	34.23294	-119.5345	8.6	107.9	107
2024-01-19T10:58:00-08:00	34.23219	-119.53176	8.6	108.5	107
2024-01-19T10:59:00-08:00	34.23141	-119.52903	8.5	109.3	108
2024-01-19T11:00:00-08:00	34.23061	-119.52629	8.6	109	107
2024-01-19T11:01:00-08:00	34.22984	-119.52357	8.5	108.8	107
2024-01-19T11:02:00-08:00	34.22906	-119.52085	8.6	109.8	108
2024-01-19T11:03:00-08:00	34.2283	-119.51819	8.6	108.3	106
2024-01-19T11:04:00-08:00	34.22754	-119.51546	8.6	109.6	107
2024-01-19T11:05:00-08:00	34.22675	-119.51276	8.5	109.1	107
2024-01-19T11:06:00-08:00	34.22597	-119.51005	8.6	108.8	107
2024-01-19T11:07:00-08:00	34.22521	-119.50733	8.6	108.5	107
2024-01-19T11:08:00-08:00	34.22445	-119.50467	8.5	109.5	107
2024-01-19T11:09:00-08:00	34.22364	-119.50189	8.7	109.3	105
2024-01-19T11:10:00-08:00	34.22283	-119.49917	8.6	110.4	107
2024-01-19T11:11:00-08:00	34.22203	-119.49645	8.5	109.7	105
2024-01-19T11:12:00-08:00	34.22122	-119.49375	8.5	110.9	108
2024-01-19T11:13:00-08:00	34.22038	-119.49105	8.6	110.7	106
2024-01-19T11:14:00-08:00	34.21955	-119.48834	8.6	110.3	107
2024-01-19T11:15:00-08:00	34.21873	-119.48563	8.7	109.7	106
2024-01-19T11:16:00-08:00	34.21792	-119.48292	8.7	110.5	106
2024-01-19T11:17:00-08:00	34.21707	-119.48021	8.6	110.7	106
2024-01-19T11:18:00-08:00	34.21622	-119.47751	8.7	110.8	108
2024-01-19T11:19:00-08:00	34.21536	-119.4748	8.6	111.7	107
2024-01-19T11:20:00-08:00	34.21453	-119.47213	8.6	111.1	105
2024-01-19T11:21:00-08:00	34.21368	-119.46938	8.6	110.9	106
2024-01-19T11:22:00-08:00	34.21286	-119.46667	8.6	109.6	106
2024-01-19T11:23:00-08:00	34.21205	-119.46397	8.6	110.2	107
2024-01-19T11:24:00-08:00	34.21124	-119.46126	8.7	109.5	105
2024-01-19T11:25:00-08:00	34.21043	-119.45853	8.6	109.7	106
2024-01-19T11:26:00-08:00	34.20959	-119.45582	8.6	110.3	107

2024-01-19T11:27:00-08:00	34.20877	-119.45309	8.6	109.5	106
2024-01-19T11:28:00-08:00	34.20795	-119.45036	8.7	109.2	107
2024-01-19T11:29:00-08:00	34.20716	-119.44762	8.7	107.9	106
2024-01-19T11:30:00-08:00	34.20638	-119.44489	8.6	108.4	107
2024-01-19T11:31:00-08:00	34.20561	-119.44215	8.6	108.4	106
2024-01-19T11:32:00-08:00	34.20482	-119.43939	8.6	109.3	107
2024-01-19T11:33:00-08:00	34.20403	-119.4367	8.8	109.5	107
2024-01-19T11:34:00-08:00	34.20321	-119.4339	8.7	109.3	106
2024-01-19T11:35:00-08:00	34.2024	-119.43126	8.6	110.9	106
2024-01-19T11:36:00-08:00	34.20153	-119.4285	8.7	111.1	107
2024-01-19T11:37:00-08:00	34.20068	-119.42583	8.7	111.4	106
2024-01-19T11:38:00-08:00	34.19984	-119.42304	8.8	110.8	106
2024-01-19T11:39:00-08:00	34.19896	-119.42026	8.8	111.2	107
2024-01-19T11:40:00-08:00	34.1981	-119.41749	8.8	110.7	106
2024-01-19T11:41:00-08:00	34.1973	-119.41472	8.7	108.3	106
2024-01-19T11:42:00-08:00	34.19649	-119.41195	8.8	109.6	107
2024-01-19T11:43:00-08:00	34.19569	-119.40922	8.7	109.6	108
2024-01-19T11:44:00-08:00	34.19486	-119.40646	8.7	109	106
2024-01-19T11:45:00-08:00	34.19404	-119.40368	8.8	109.1	105
2024-01-19T11:46:00-08:00	34.19323	-119.40089	8.8	108.8	107
2024-01-19T11:47:00-08:00	34.19244	-119.39812	8.8	109	107
2024-01-19T11:48:00-08:00	34.19163	-119.39534	8.8	108.9	106
2024-01-19T11:49:00-08:00	34.19083	-119.39256	8.7	108.7	106
2024-01-19T11:50:00-08:00	34.19003	-119.38976	8.9	108.3	107
2024-01-19T11:51:00-08:00	34.18923	-119.38695	8.8	108.9	107
2024-01-19T11:52:00-08:00	34.1884	-119.38415	8.9	109.5	106
2024-01-19T11:53:00-08:00	34.18759	-119.38135	8.9	108.7	107
2024-01-19T11:54:00-08:00	34.18678	-119.37853	8.9	109.3	106
2024-01-19T11:55:00-08:00	34.18597	-119.37572	8.9	108.2	107
2024-01-19T11:56:00-08:00	34.18517	-119.3729	8.9	108.8	106
2024-01-19T11:57:00-08:00	34.18441	-119.37002	8.9	107.6	107
2024-01-19T11:58:00-08:00	34.1836	-119.36722	9	108.7	107
2024-01-19T11:59:00-08:00	34.18282	-119.36435	8.9	108.7	106
2024-01-19T12:00:00-08:00	34.18201	-119.36151	9	108.7	106
2024-01-19T12:01:00-08:00	34.18122	-119.35876	8.8	109	105
2024-01-19T12:02:00-08:00	34.18042	-119.35586	8.8	108.6	106
2024-01-19T12:03:00-08:00	34.17963	-119.35307	8.9	109.3	107
2024-01-19T12:04:00-08:00	34.17884	-119.35013	9	107.9	105
2024-01-19T12:05:00-08:00	34.17807	-119.34728	9.1	107.4	107
2024-01-19T12:06:00-08:00	34.17728	-119.34441	9	107.6	107
2024-01-19T12:07:00-08:00	34.1765	-119.34152	9.1	108.3	107
2024-01-19T12:08:00-08:00	34.17572	-119.33865	8.9	108.4	106
2024-01-19T12:09:00-08:00	34.17492	-119.3358	9.1	108.5	106
2024-01-19T12:10:00-08:00	34.17414	-119.33299	9.1	108.4	105
2024-01-19T12:11:00-08:00	34.17333	-119.33009	9	109.2	106
2024-01-19T12:12:00-08:00	34.17252	-119.32724	9	108.6	106
2024-01-19T12:13:00-08:00	34.1717	-119.32439	9	108.8	107

2024-01-19T12:14:00-08:00	34.17088	-119.32153	9	109.1	107
2024-01-19T12:15:00-08:00	34.17006	-119.31866	9.1	109.1	107
2024-01-19T12:16:00-08:00	34.16924	-119.31586	9	109.9	106
2024-01-19T12:17:00-08:00	34.16838	-119.31296	9.1	108.9	107
2024-01-19T12:18:00-08:00	34.16757	-119.31013	9.1	108.6	106
2024-01-19T12:19:00-08:00	34.16673	-119.30719	9.1	108.7	106
2024-01-19T12:20:00-08:00	34.16592	-119.30435	9.1	108.4	108
2024-01-19T12:21:00-08:00	34.16507	-119.3014	9.2	109.2	107
2024-01-19T12:22:00-08:00	34.16425	-119.29849	9.2	108.5	106
2024-01-19T12:23:00-08:00	34.16341	-119.29557	9.3	110	106
2024-01-19T12:24:00-08:00	34.16254	-119.29266	9.2	110.9	106
2024-01-19T12:25:00-08:00	34.16164	-119.28976	9.2	110.5	108
2024-01-19T12:26:00-08:00	34.16073	-119.28687	9.2	110.7	106
2024-01-19T12:27:00-08:00	34.15979	-119.28399	9.2	111.3	107
2024-01-19T12:28:00-08:00	34.15886	-119.28111	9.3	110.7	106
2024-01-19T12:29:00-08:00	34.15791	-119.27823	9.2	112	106
2024-01-19T12:30:00-08:00	34.15699	-119.27535	9.2	111.8	105
2024-01-19T12:31:00-08:00	34.15606	-119.27252	9.3	111.2	106
2024-01-19T12:32:00-08:00	34.15511	-119.26957	9.3	111.2	106
2024-01-19T12:33:00-08:00	34.15416	-119.26674	9.2	111.4	105
2024-01-19T12:34:00-08:00	34.15321	-119.26379	9.3	111.2	108
2024-01-19T12:35:00-08:00	34.15228	-119.26089	9.2	111	106
2024-01-19T12:36:00-08:00	34.15136	-119.25806	9.3	110.8	106
2024-01-19T12:37:00-08:00	34.15041	-119.25513	9.2	112	106
2024-01-19T12:38:00-08:00	34.1495	-119.25228	9.2	111.9	106
2024-01-19T12:39:00-08:00	34.14856	-119.24935	9.2	111.4	106
2024-01-19T12:40:00-08:00	34.14765	-119.24648	9.2	108.4	103
2024-01-19T12:41:00-08:00	34.14695	-119.24357	9.3	106.3	102
2024-01-19T12:42:00-08:00	34.14623	-119.24054	9.2	106.6	102
2024-01-19T12:43:00-08:00	34.14552	-119.23758	9.2	106	101
2024-01-19T12:44:00-08:00	34.14483	-119.23462	9.2	106.2	102
2024-01-19T12:45:00-08:00	34.14417	-119.23167	8.9	100.2	79



The Jankovich Companies

THE JANKOVICH COMPANY
POST OFFICE BOX 670, BERTH 73
SAN PEDRO, CALIFORNIA 90733
(310) 547-3305 FAX (310) 547-3052

DELIVERY TICKET 67992

DATE: 1-6-24

P.O. NO.:

BOAT NO.:

BOAT NAME: KELLY C

SOLD TO: CURTIN

ADDRESS: # 12402

CITY, STATE:

PACKAGES NO.	KIND	PRODUCT	GALLONS	PRICE	AMOUNT
		RD99	14,500		
		DELVAC 1300 15/40	325		

DYED DIESEL FUEL
NON-TAXABLE USE ONLY
PENALTY FOR TAXABLE USE
SULFUR CONTENT LESS THAN 15 PPM

IN THE EVENT OF A SPILL OR ACCIDENT CALL 24 HOUR EMERGENCY # (310) 547-3305

X [signature] BUYER'S SIGNATURE

X James Carnell PLEASE PRINT NAME

Sold to CURTIN
Address KELLY C
AUTOMATICALLY PRINTED
TO INSURE YOU OF ACCURACY
FULLY SEALED
TRUCK NO. 1
TIME 1030 A.M. P.M.
GALLON READING - FINISH
OPERATOR Cash Charge

OSRO#

in charge (PICs) of oil transfer operations. The items are listed in 33

	Deliverer	Receiver
from all points around	GA	
managed so vapors from and safe.	GA	
the PIC.	GA	
oval of the PICs	GA	

Second
Third
SIGNATURE
TITLE
Dock PIC
PIC
1030 1-6-24
1030 1-6-24
1305 1-6-2

Trip 2 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
January 27, 2024	1931	2359	4.47	SCAQMD	SCAQMD	Transit
January 28, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
January 28, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
January 28, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
January 28, 2024	1406	2359	9.88	Federal	Federal	Transit
January 29, 2024	0001	0633	6.55	Federal	SBCAPCD	Transit
January 29, 2024	0633	0915	2.70	SBCAPCD	SBCAPCD	Transit
January 30, 2024	0803	1042	2.65	SBCAPCD	SBCAPCD	Transit
January 30, 2024	1042	1111	0.48	SBCAPCD	SBCAPCD	Maneuvering
January 30, 2024	1111	1320	2.15	SBCAPCD	SBCAPCD	Engines off/docked
January 30, 2024	1320	1340	0.33	SBCAPCD	SBCAPCD	Maneuvering
January 30, 2024	1340	1628	2.80	SBCAPCD	Federal	Transit
January 30, 2024	1628	2359	7.52	Federal	Federal	Transit
January 31, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
January 31, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
January 31, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
January 31, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
February 1, 2024	0001	0506	5.10	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
January 27, 2024	0815	0934	1.32	VCAPCD	SBCAPCD	Transit
January 27, 2024	0934	1634	7.00	SBCAPCD	VSFB Harbor	Transit
January 27, 2024	1634	2359	7.42	VSFB Harbor	VSFB Harbor	Engines off/docked
January 28, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
January 29, 2024	0001	0730	7.50	VSFB Harbor	VSFB Harbor	Engines off/docked
January 29, 2024	0730	0952	2.37	VSFB Harbor	VSFB Harbor	Maneuvering
January 29, 2024	0952	2359	14.12	VSFB Harbor	VSFB Harbor	Engines off/docked
January 30, 2024	0001	0700	7.00	VSFB Harbor	VSFB Harbor	Engines off/docked
January 30, 2024	0700	1111	4.18	VSFB Harbor	VSFB Harbor	Maneuvering
January 30, 2024	1111	1400	2.82	VSFB Harbor	VSFB Harbor	Engines off/docked
January 30, 2024	1400	2359	9.98	VSFB Harbor	VSFB Harbor	Maneuvering

January 31, 2024	0001	0330	3.50	VSFB Harbor	VSFB Harbor	Engines off/docked
January 31, 2024	0330	1118	7.80	SBCAPCD	VCAPCD	Transit
January 31, 2024	1118	1245	1.45	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 2

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	1/27/2024	19:31	23:59	SME	3881.0	4.5	3885.5	36810.0	204.0		SCAQMD	4.47
POLB-WP1				PME	3897.0	4.5	3901.5		223.0			
POLB-WP1				AFT GEN	2554.2	4.5	2558.7		8.0			
POLB-WP1				FWD GEN	2970.6	0	2970.6		0.0	36375.0		
WP1-WP2	1/28/2024	0:00	4:30	SME	3885.5	4.5	3890.0	36375.0	147		SCAQMD	4.50
WP1-WP2				PME	3901.5	4.5	3906.0		147.0			
WP1-WP2				AFT GEN	2558.7	4.5	2563.2		9.0			
WP1-WP2				FWD GEN	2970.6	0	2970.6		0.0	36072.0		
WP2-WP3	1/28/2024	4:30	6:36	SME	3890.0	2.1	3892.1	36072.0	97.0		SCAQMD	2.10
WP2-WP3				PME	3906.0	2.1	3908.1		111.0			
WP2-WP3				AFT GEN	2563.2	2.1	2565.3		4.1			
WP2-WP3				FWD GEN	2970.6	0	2970.6		0.0	35859.9		
WP3-WP4	1/28/2024	6:36	14:06	SME	3892.1	7.5	3899.6	35859.9	196.0		VCAPCD	7.50
WP3-WP4				PME	3908.1	7.5	3915.6		204.0			
WP3-WP4				AFT GEN	2565.3	7.5	2572.8		12.0			
WP3-WP4				FWD GEN	2970.6	0.0	2970.6		0.0	35447.9		
WP4-WP5	1/28/2024	14:06	22:24	SME	3899.6	8.3	3907.9	35447.9	87.0		SBCAPCD	8.30
WP4-WP5				PME	3915.6	8.3	3923.9		89.0			
WP4-WP5				AFT GEN	2572.8	8.3	2581.1		13.0			
WP4-WP5				FWD GEN	2970.6	0.0	2970.6		0.0	35258.9		
WP5-WP6	1/28/2024	22:24	23:59	SME	3907.9	1.6	3909.5	35258.9	10.0		FEDERAL	1.58
WP5-WP6				PME	3923.9	1.6	3925.5		10.0			
WP5-WP6				AFT GEN	2581.1	1.6	2582.7		3.2			
WP5-WP6				FWD GEN	2970.6	0.0	2970.6		0.0	35235.7		
WP5-WP6	1/29/2024	0:00	6:33	SME	3909.5	6.6	3916.0	35235.7	42.0		FEDERAL	6.55
WP5-WP6				PME	3925.5	6.6	3932.0		42.0			
WP5-WP6				AFT GEN	2582.7	6.6	2589.3		11.0			
WP5-WP6				FWD GEN	2970.6	0.0	2970.6		0.0	35140.7		
WP6-WP7	1/29/2024	6:33	9:15	SME	3916.0	2.7	3918.7	35140.7	116.0		FEDERAL	2.70
WP6-WP7				PME	3932.0	2.7	3934.7		131.0			
WP6-WP7				AFT GEN	2589.3	2.7	2592.0		5.0			
WP6-WP7				FWD GEN	2970.6	0.0	2970.6		0.0	34888.7		
WP6-WP7	1/30/2024	8:03	10:42	SME	3941.0	2.7	3943.7	34888.7	121.0		SBCAPCD	2.65
WP6-WP7				PME	3957.0	2.7	3959.7		137.0			
WP6-WP7				AFT GEN	2614.0	2.7	2616.7		5.0			
WP6-WP7				FWD GEN	2970.6	0.0	2970.6		0.0	34625.7		
Manuvering	1/30/2024	10:42	11:11	SME	3943.7	0.5	3944.1	34625.7	2.0		SBCAPCD	0.48
				PME	3959.7	0.5	3960.1		2.0			
				AFT GEN	2616.7	0.5	2617.2		1.0			
				FWD GEN	2970.6	0.0	2970.6		0.0	34620.7		
Stand by	1/30/2024	11:11	13:20	SME				34620.7			SBCAPCD	2.15
				PME								
				AFT GEN								
				FWD GEN						34620.7	SBCAPCD	0.00
Manuvering	1/30/2024	13:20	13:40	SME	3944.1	0.3	3944.5	34620.7	2.0		SBCAPCD	0.33
				PME	3960.1	0.3	3960.5		2.0			
				AFT GEN	2617.2	0.3	2617.5		0.6			
				FWD GEN	2970.6	0.0	2970.6		0.0	34616.1		
WP7-WP6	1/30/2024	13:40	16:28	SME	3944.5	2.8	3947.3	34616.1	139		SBCAPCD	2.80
WP7-WP6				PME	3960.5	2.8	3963.3		116			
WP7-WP6				AFT GEN	2617.5	2.8	2620.3		5.0			
WP7-WP6				FWD GEN	2970.6	0.0	2970.6		0.0	34356.1		
WP6-WP5	1/30/2024	16:28	23:47	SME	3947.3	7.3	3954.6	34356.1	70		FEDERAL	7.32
WP6-WP5				PME	3963.3	7.3	3970.6		73.0			
WP6-WP5				AFT GEN	2620.3	7.3	2627.6		12.0			
WP6-WP5				FWD GEN	2970.6	0.0	2970.6		0.0	34201.1		
WP5-WP4	1/30/2024	23:47	23:59	SME	3954.6	0.2	3954.8	34201.1	1.3		FEDERAL	0.20
WP5-WP4				PME	3970.6	0.2	3970.8		1.4			
WP5-WP4				AFT GEN	2627.6	0.2	2627.8		0.4			
WP5-WP4				FWD GEN	2970.6	0.0	2970.6		0.0	34198.0		
WP5-WP4	1/31/2024	0:00	10:24	SME	3954.8	10.4	3965.2	34198.0	68.7		FEDERAL	10.40
WP5-WP4				PME	3970.8	10.4	3981.2		71.6			
WP5-WP4				AFT GEN	2627.8	10.4	2638.2		16.0			
WP5-WP4				FWD GEN	2970.6	0.0	2970.6		0.0	34041.7		
WP4-WP3	1/31/2024	10:24	17:24	SME	3965.2	7.0	3972.2	34041.7	339.0		SBCAPCD	7.00
WP4-WP3				PME	3981.2	7.0	3988.2		173.0			
WP4-WP3				AFT GEN	2638.2	7.0	2645.2		12.0			
WP4-WP3				FWD GEN	2970.6	0.0	2970.6		0.0	33517.7		
WP3-WP2	1/31/2024	17:24	19:30	SME	3972.2	2.1	3974.3	33517.7	97.0		VCAPCD	2.10
WP3-WP2				PME	3988.2	2.1	3990.3		111.0			
WP3-WP2				AFT GEN	2645.2	2.1	2647.3		4.0			
WP3-WP2				FWD GEN	2970.6	0.0	2970.6		0.0	33305.7		
WP2-WP1	1/31/2024	19:30	23:59	SME	3974.3	4.5	3978.8	33305.7	214.0		SCAQMD	4.48
WP2-WP1				PME	3990.3	4.5	3994.8		249.0			
WP2-WP1				AFT GEN	2647.3	4.5	2651.8		6.0			
WP2-WP1				FWD GEN	2970.6	0.0	2970.6		0.0	32836.7		
WP1-POLB	2/1/2024	0:00	5:06	SME	3978.8	5.1	3983.9	32836.7	270.0		SCAQMD	5.10
WP1-POLB				PME	3994.8	5.1	3999.9		316.0			
WP1-POLB				AFT GEN	2651.8	5.1	2656.9		10.2			
WP1-POLB				FWD GEN	2970.6	0.0	2970.6		0.0	32240.5		
WP1-POLB											SCAQMD	0.00
WP1-POLB												
WP1-POLB												
WP1-POLB												

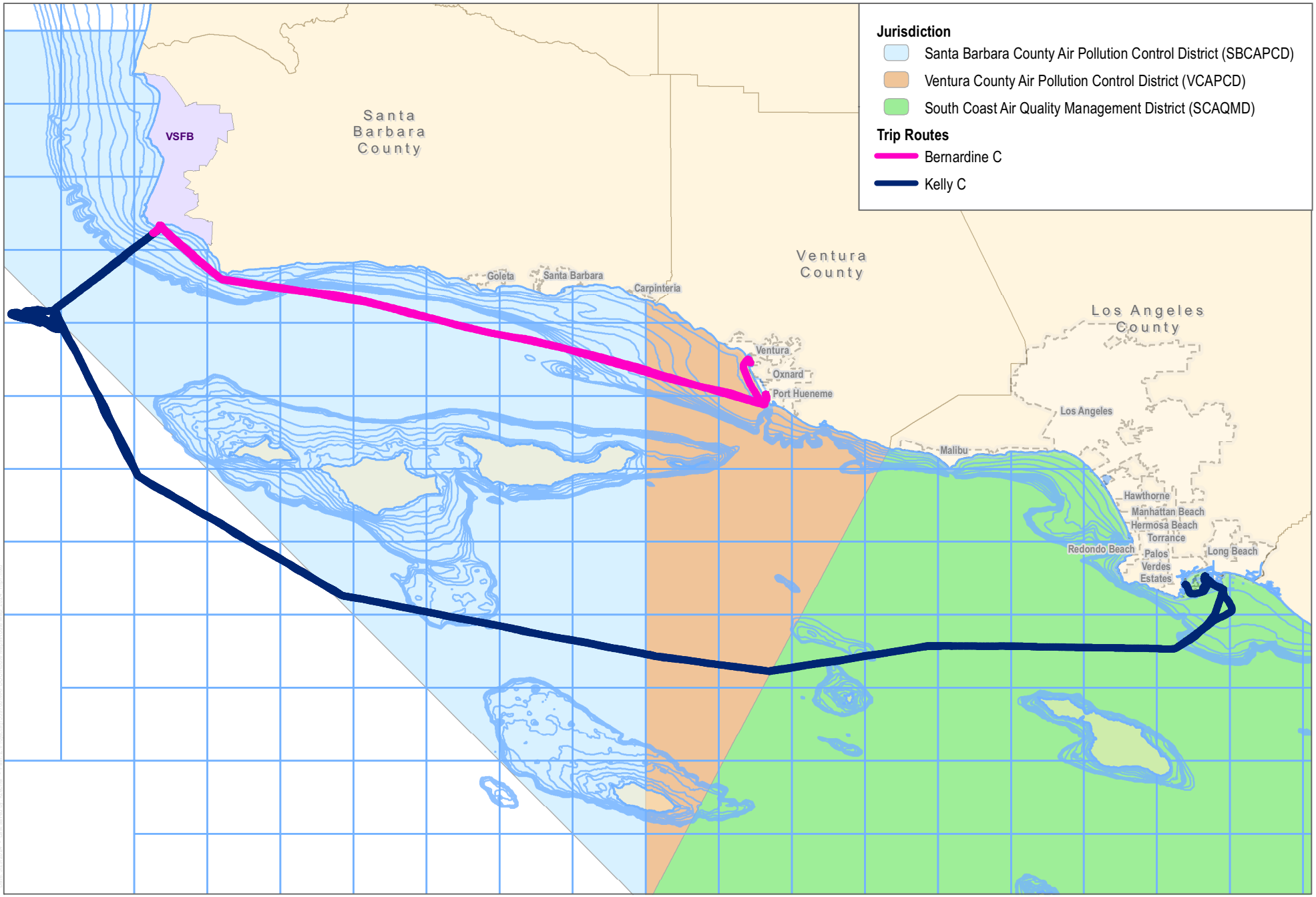
	Hours Prior	Add Hours	Hours End	FOB START	36810.0	
SME	3881.0	102.9	3983.9		2223.0	
PME	3897.0	102.9	3999.9		2209.0	
AFT GEN	2554.2	102.9	2656.9		137.5	
FWD GEN	2970.6	0.0	2970.6		0.0	
				Total Fuel Burn	4569.5	
						32240.5

Vandenburg Trip Report
Bernardine C

Trip # 2

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	1/27/2024	8:15	9:34	SME	12166.0	1.3	12167.3	3854.0	19.0	
PH-SB Waters				PME	12184.0	1.3	12185.3		19.0	
PH-SB Waters				GEN	12795.0	0.0	12795.0		0.0	3816.0
SB Waters-VAND	1/27/2024	9:34	16:34	SME	12167.3	7.9	12175.2	3816.0	106.0	
SB Waters-VAND				PME	12185.3	7.9	12193.2		109.0	
SB Waters-VAND				GEN	12795.0	1.0	12796.0		1.0	3600.0
STBY										
STBY										
STBY										
VAND ASSIST	1/29/2024	7:30	9:52	SME	12175.2	2.4	12177.6	3600.0	3.0	
VAND ASSIST				PME	12193.2	2.4	12195.6		2.0	
VAND ASSIST				GEN	12796.0	2.4	12798.4		1.0	3594.0
VAND ASSIST	1/30/2024	07:00	11:11	SME	12177.6	4.2	12181.8	3594.0	4.0	
VAND ASSIST				PME	12195.6	4.2	12199.8		5.0	
VAND ASSIST				GEN	12798.4	4.2	12802.6		1.0	3584.0
VAND ASSIST	1/30/2024	14:00	23:59	SME	12181.8	10.0	12191.8	3584.0	4.0	
VAND ASSIST				PME	12199.8	10.0	12209.8		5.0	
VAND ASSIST				GEN	12802.6	0.7	12803.3		1.0	3574.0
STBY										
STBY										
STBY										
VAND-SB Waters	1/31/2024	3:30	11:18	SME	12182.4	7.8	12190.2	3584.0	108.0	
VAND-SB Waters				PME	12200.4	7.8	12208.2		110.0	
VAND-SB Waters				GEN	12803.3	1.0	12804.3		1	3365.0
SB Waters-PH	1/31/2024	11:18	12:45	SME	12190.2	1.5	12191.7	3365.0	21.0	
SB Waters-PH				PME	12208.2	1.5	12209.7		22.0	
SB Waters-PH				GEN	12804.3	0.0	12804.3		0.0	3322.0
			Total	SME	12166.0	25.8	12191.7	3854.0	265.0	
			Total	PME	12184.0	25.8	12209.7		272.0	
			Total	GEN	12795.0	9.3	12804.3		5.0	3854.0
								Total Fuel	542.0	

Jurisdiction	Time
VCAPCD	1.32
SBCAPCD	7.00
SBCAPCD	0.00
	0.00
SBCAPCD	2.37
SBCAPCD	4.18
SBCAPCD	9.98
SBCAPCD	0.00
VCAPCD	7.80
VCAPCD	1.45



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 2

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-01-27 to 2024-02-01	2
Track for BernardineC - 2024-01-26 to 2024-02-02	138

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-01-27T19:31:00-08:00	33.724426	-118.18544	6.5	143	148
2024-01-27T19:32:00-08:00	33.722956	-118.18422	6.3	151.2	162.39999
2024-01-27T19:33:00-08:00	33.721188	-118.18392	6.4	181.7	187.80000
2024-01-27T19:34:00-08:00	33.719505	-118.18439	6.2	198	200.69999
2024-01-27T19:35:00-08:00	33.717846	-118.18497	6.1	195.6	197.5
2024-01-27T19:36:00-08:00	33.716165	-118.18547	6.4	193.6	195.19999
2024-01-27T19:37:00-08:00	33.714450	-118.18598	6.4	193.8	194.5
2024-01-27T19:38:00-08:00	33.712746	-118.18646	6.3	192.9	193.5
2024-01-27T19:39:00-08:00	33.711036	-118.18693	6.4	192.6	195.69999
2024-01-27T19:40:00-08:00	33.709333	-118.18748	6.4	195.7	197.69999
2024-01-27T19:41:00-08:00	33.707634	-118.18809	6.4	197	198.19999
2024-01-27T19:42:00-08:00	33.705938	-118.18868	6.4	195.5	197.39999
2024-01-27T19:43:00-08:00	33.704266	-118.18921	6.2	193.1	194.69999
2024-01-27T19:44:00-08:00	33.70258	-118.1897	6.3	193.7	196.69999
2024-01-27T19:45:00-08:00	33.700855	-118.19028	6.3	196.3	198.69999
2024-01-27T19:46:00-08:00	33.699193	-118.19089	6.4	198.7	201.89999
2024-01-27T19:47:00-08:00	33.697523	-118.19154	6.3	197.1	200.5
2024-01-27T19:48:00-08:00	33.69588	-118.19218	6	198.3	201.19999
2024-01-27T19:49:00-08:00	33.694241	-118.19281	6.4	197.5	200.69999
2024-01-27T19:50:00-08:00	33.692506	-118.19342	6.5	196	200
2024-01-27T19:51:00-08:00	33.690746	-118.19403	6.6	195.5	199
2024-01-27T19:52:00-08:00	33.68897	-118.1946	6.7	194.7	198.39999
2024-01-27T19:53:00-08:00	33.687191	-118.19518	6.6	195.7	200
2024-01-27T19:54:00-08:00	33.685423	-118.19578	6.6	197.3	199.69999
2024-01-27T19:55:00-08:00	33.683649	-118.19641	6.6	195.5	199.30000
2024-01-27T19:56:00-08:00	33.681863	-118.19701	6.7	194.5	199.30000
2024-01-27T19:57:00-08:00	33.680066	-118.19756	6.6	194.5	199.60000
2024-01-27T19:58:00-08:00	33.678273	-118.19816	6.7	196.3	199.5
2024-01-27T19:59:00-08:00	33.676483	-118.19874	6.7	194.5	200.5
2024-01-27T20:00:00-08:00	33.67469	-118.19934	6.7	194.8	201
2024-01-27T20:01:00-08:00	33.672881	-118.19994	6.7	195.2	201.60000
2024-01-27T20:02:00-08:00	33.671078	-118.20057	6.8	195.8	202
2024-01-27T20:03:00-08:00	33.66927	-118.2012	6.8	196.6	203.30000
2024-01-27T20:04:00-08:00	33.667485	-118.20196	6.8	203	212.60000
2024-01-27T20:05:00-08:00	33.66581	-118.20302	6.8	211.2	221
2024-01-27T20:06:00-08:00	33.664228	-118.20429	6.8	212.3	221.30000
2024-01-27T20:07:00-08:00	33.662621	-118.20554	6.9	212.9	220.19999
2024-01-27T20:08:00-08:00	33.66101	-118.2068	6.8	212	220.10000
2024-01-27T20:09:00-08:00	33.65941	-118.20802	6.8	211.9	219.5
2024-01-27T20:10:00-08:00	33.65783	-118.20923	6.8	211.6	218.89999
2024-01-27T20:11:00-08:00	33.656233	-118.21041	6.7	212.4	218.39999
2024-01-27T20:12:00-08:00	33.654623	-118.21156	6.7	210.8	218.60000
2024-01-27T20:13:00-08:00	33.653041	-118.21275	6.7	211.8	218.5
2024-01-27T20:14:00-08:00	33.651455	-118.21395	6.9	212.2	218.69999
2024-01-27T20:15:00-08:00	33.64987	-118.21516	6.8	213.3	218.89999
2024-01-27T20:16:00-08:00	33.648286	-118.21638	6.8	214.1	218

2024-01-27T20:17:00-08:00	33.646703	-118.21759	6.7	212.6	218.80000
2024-01-27T20:18:00-08:00	33.645149	-118.21879	6.6	212.5	218.30000
2024-01-27T20:19:00-08:00	33.64369	-118.22004	6.4	216.3	223.19999
2024-01-27T20:20:00-08:00	33.64225	-118.22137	6.6	219.6	226.39999
2024-01-27T20:21:00-08:00	33.64087	-118.22286	6.8	222.6	230.10000
2024-01-27T20:22:00-08:00	33.639538	-118.22443	6.7	224.6	231.19999
2024-01-27T20:23:00-08:00	33.63826	-118.22597	6.5	225.1	231
2024-01-27T20:24:00-08:00	33.636998	-118.22747	6.4	224.6	230.69999
2024-01-27T20:25:00-08:00	33.635751	-118.22896	6.3	224.4	230.60000
2024-01-27T20:26:00-08:00	33.63451	-118.23043	6.3	224.4	230
2024-01-27T20:27:00-08:00	33.63325	-118.23187	6.3	223.6	228.30000
2024-01-27T20:28:00-08:00	33.631986	-118.23332	6.3	225.1	230.10000
2024-01-27T20:29:00-08:00	33.630743	-118.23478	6.3	226.1	229.89999
2024-01-27T20:30:00-08:00	33.629503	-118.23625	6.2	225.3	231.39999
2024-01-27T20:31:00-08:00	33.628311	-118.23777	6.2	226.5	233
2024-01-27T20:32:00-08:00	33.627141	-118.23933	6.3	229.4	234.19999
2024-01-27T20:33:00-08:00	33.626	-118.2409	6.2	229.3	234
2024-01-27T20:34:00-08:00	33.624873	-118.2425	6.3	229.1	234.5
2024-01-27T20:35:00-08:00	33.623718	-118.24407	6.3	227.7	232.19999
2024-01-27T20:36:00-08:00	33.622523	-118.2456	6.3	227.2	230.80000
2024-01-27T20:37:00-08:00	33.621321	-118.24712	6.3	226.6	232.19999
2024-01-27T20:38:00-08:00	33.620176	-118.24868	6.2	230	233.69999
2024-01-27T20:39:00-08:00	33.619023	-118.25024	6.3	229.3	234
2024-01-27T20:40:00-08:00	33.61787	-118.25181	6.4	230.2	233.60000
2024-01-27T20:41:00-08:00	33.616723	-118.2534	6.4	229	233.5
2024-01-27T20:42:00-08:00	33.615561	-118.255	6.4	229.1	233
2024-01-27T20:43:00-08:00	33.614403	-118.2566	6.4	229.5	233.39999
2024-01-27T20:44:00-08:00	33.61327	-118.25822	6.4	230.9	233.89999
2024-01-27T20:45:00-08:00	33.612143	-118.25985	6.3	232.2	233.39999
2024-01-27T20:46:00-08:00	33.610971	-118.26146	6.4	230.9	234.5
2024-01-27T20:47:00-08:00	33.609823	-118.2631	6.5	229.4	233.60000
2024-01-27T20:48:00-08:00	33.608663	-118.26471	6.4	229.3	232.5
2024-01-27T20:49:00-08:00	33.60749	-118.26634	6.4	230.5	234.19999
2024-01-27T20:50:00-08:00	33.606343	-118.268	6.5	231.1	233.39999
2024-01-27T20:51:00-08:00	33.605171	-118.26966	6.6	229.4	232.69999
2024-01-27T20:52:00-08:00	33.603984	-118.27129	6.6	229.7	233.39999
2024-01-27T20:53:00-08:00	33.6028	-118.27296	6.6	229.5	231.69999
2024-01-27T20:54:00-08:00	33.601596	-118.2746	6.5	230.1	233.19999
2024-01-27T20:55:00-08:00	33.600401	-118.27625	6.6	228.2	231.5
2024-01-27T20:56:00-08:00	33.599218	-118.27792	6.6	228.8	232.89999
2024-01-27T20:57:00-08:00	33.598043	-118.27959	6.5	229.3	232.80000
2024-01-27T20:58:00-08:00	33.596858	-118.28125	6.6	229	232.39999
2024-01-27T20:59:00-08:00	33.59568	-118.28291	6.6	230	232.19999
2024-01-27T21:00:00-08:00	33.594506	-118.28459	6.5	229.1	233.10000
2024-01-27T21:01:00-08:00	33.593346	-118.28628	6.6	230.7	232.19999
2024-01-27T21:02:00-08:00	33.592166	-118.28795	6.5	231.1	233.30000
2024-01-27T21:03:00-08:00	33.591	-118.28963	6.5	230.8	232.5

2024-01-27T21:04:00-08:00	33.589811	-118.2913	6.6	228.3	231.89999
2024-01-27T21:05:00-08:00	33.58875	-118.29306	6.6	246.6	258
2024-01-27T21:06:00-08:00	33.58844	-118.2953	6.7	263.2	266.60000
2024-01-27T21:07:00-08:00	33.5883	-118.29751	6.8	267.2	270.89999
2024-01-27T21:08:00-08:00	33.588240	-118.29973	6.8	269.2	273.20001
2024-01-27T21:09:00-08:00	33.588276	-118.30195	6.7	272.2	275.89999
2024-01-27T21:10:00-08:00	33.588361	-118.30415	6.7	272.5	276.10000
2024-01-27T21:11:00-08:00	33.588409	-118.30635	6.6	271.3	274.20001
2024-01-27T21:12:00-08:00	33.58843	-118.30853	6.5	270.7	273.60000
2024-01-27T21:13:00-08:00	33.588403	-118.31068	6.4	268.2	271.79998
2024-01-27T21:14:00-08:00	33.588383	-118.31283	6.5	269.9	274
2024-01-27T21:15:00-08:00	33.588418	-118.31498	6.5	271.4	274.79998
2024-01-27T21:16:00-08:00	33.58845	-118.31712	6.5	271.2	275.60000
2024-01-27T21:17:00-08:00	33.588491	-118.31927	6.5	271.7	275.29998
2024-01-27T21:18:00-08:00	33.588541	-118.32142	6.5	273	276.10000
2024-01-27T21:19:00-08:00	33.58862	-118.32357	6.4	272.3	275.60000
2024-01-27T21:20:00-08:00	33.588685	-118.32573	6.4	271.4	273.70001
2024-01-27T21:21:00-08:00	33.588701	-118.32786	6.3	270.4	273.70001
2024-01-27T21:22:00-08:00	33.588763	-118.32999	6.4	272.8	274.29998
2024-01-27T21:23:00-08:00	33.588846	-118.33213	6.4	272.6	274.20001
2024-01-27T21:24:00-08:00	33.588936	-118.33428	6.5	274	275.70001
2024-01-27T21:25:00-08:00	33.58904	-118.3364	6.4	272.3	274
2024-01-27T21:26:00-08:00	33.589131	-118.33854	6.5	273.6	275.20001
2024-01-27T21:27:00-08:00	33.589233	-118.34069	6.5	273.7	274.89999
2024-01-27T21:28:00-08:00	33.589321	-118.34282	6.4	273	274.20001
2024-01-27T21:29:00-08:00	33.58938	-118.34496	6.5	271.1	271.89999
2024-01-27T21:30:00-08:00	33.589413	-118.34712	6.4	272.3	274
2024-01-27T21:31:00-08:00	33.589471	-118.34929	6.6	271.3	273.39999
2024-01-27T21:32:00-08:00	33.589518	-118.35145	6.5	271.1	274.29998
2024-01-27T21:33:00-08:00	33.589591	-118.3536	6.4	271.9	274
2024-01-27T21:34:00-08:00	33.58964	-118.35576	6.5	271	271.5
2024-01-27T21:35:00-08:00	33.58962	-118.3579	6.5	270.1	272.89999
2024-01-27T21:36:00-08:00	33.589623	-118.36007	6.6	270.2	273.29998
2024-01-27T21:37:00-08:00	33.589631	-118.36222	6.3	270.3	271.29998
2024-01-27T21:38:00-08:00	33.58964	-118.36437	6.5	270.1	271.89999
2024-01-27T21:39:00-08:00	33.589638	-118.36653	6.5	270.3	271.79998
2024-01-27T21:40:00-08:00	33.589676	-118.3687	6.5	271.5	273.20001
2024-01-27T21:41:00-08:00	33.589720	-118.37085	6.4	271.7	272.89999
2024-01-27T21:42:00-08:00	33.589771	-118.37304	6.6	271.7	273.39999
2024-01-27T21:43:00-08:00	33.589818	-118.37521	6.6	271	272.10000
2024-01-27T21:44:00-08:00	33.58985	-118.3774	6.6	271	271.5
2024-01-27T21:45:00-08:00	33.589863	-118.37959	6.6	271	271.5
2024-01-27T21:46:00-08:00	33.589901	-118.38177	6.6	271.7	272
2024-01-27T21:47:00-08:00	33.589938	-118.38395	6.6	272	272.5
2024-01-27T21:48:00-08:00	33.589971	-118.38614	6.6	271.1	272.10000
2024-01-27T21:49:00-08:00	33.590006	-118.38834	6.6	271.9	272.10000
2024-01-27T21:50:00-08:00	33.590036	-118.39054	6.6	271.1	272

2024-01-27T21:51:00-08:00	33.590056	-118.39274	6.7	270.5	271.60000
2024-01-27T21:52:00-08:00	33.590073	-118.39493	6.6	270.5	271.5
2024-01-27T21:53:00-08:00	33.590116	-118.39712	6.7	271.2	272.5
2024-01-27T21:54:00-08:00	33.590166	-118.39932	6.6	271.7	271.89999
2024-01-27T21:55:00-08:00	33.590214	-118.40151	6.6	271.6	271.89999
2024-01-27T21:56:00-08:00	33.590270	-118.40374	6.6	272	272.60000
2024-01-27T21:57:00-08:00	33.590321	-118.40596	6.7	270.7	270.5
2024-01-27T21:58:00-08:00	33.590308	-118.4082	6.6	269.2	269.39999
2024-01-27T21:59:00-08:00	33.59029	-118.41043	6.7	270.8	270.39999
2024-01-27T22:00:00-08:00	33.590283	-118.41266	6.7	269.7	269.60000
2024-01-27T22:01:00-08:00	33.590286	-118.4149	6.7	270.5	270.79998
2024-01-27T22:02:00-08:00	33.590296	-118.41712	6.8	270.1	270.60000
2024-01-27T22:03:00-08:00	33.590303	-118.41934	6.7	270.2	271.10000
2024-01-27T22:04:00-08:00	33.59033	-118.42156	6.6	271.3	272.39999
2024-01-27T22:05:00-08:00	33.590363	-118.42377	6.5	271	272.20001
2024-01-27T22:06:00-08:00	33.590381	-118.42599	6.7	269.9	271.29998
2024-01-27T22:07:00-08:00	33.590428	-118.42821	6.7	271.5	272
2024-01-27T22:08:00-08:00	33.590471	-118.43043	6.7	271.6	273.29998
2024-01-27T22:09:00-08:00	33.59054	-118.43265	6.7	271.7	272
2024-01-27T22:10:00-08:00	33.59058	-118.43488	6.7	271.2	272
2024-01-27T22:11:00-08:00	33.590616	-118.43711	6.6	270.8	271.10000
2024-01-27T22:12:00-08:00	33.590666	-118.43935	6.8	271.8	272.39999
2024-01-27T22:13:00-08:00	33.590701	-118.44158	6.7	270.7	272.39999
2024-01-27T22:14:00-08:00	33.590738	-118.44382	6.7	270.9	272.5
2024-01-27T22:15:00-08:00	33.590778	-118.44605	6.7	271.7	272.20001
2024-01-27T22:16:00-08:00	33.590793	-118.4483	6.7	270.6	272.89999
2024-01-27T22:17:00-08:00	33.590831	-118.45054	6.7	271.4	272.20001
2024-01-27T22:18:00-08:00	33.59088	-118.45277	6.9	271.7	274
2024-01-27T22:19:00-08:00	33.590926	-118.45501	6.8	271.3	272.10000
2024-01-27T22:20:00-08:00	33.59096	-118.45725	6.8	270.7	272
2024-01-27T22:21:00-08:00	33.590981	-118.45948	6.7	270.8	272.20001
2024-01-27T22:22:00-08:00	33.59101	-118.46171	6.7	270.6	271.89999
2024-01-27T22:23:00-08:00	33.59102	-118.46395	6.8	270.6	271.79998
2024-01-27T22:24:00-08:00	33.591028	-118.46617	6.6	270.4	272.79998
2024-01-27T22:25:00-08:00	33.591056	-118.46839	6.7	269.8	272.5
2024-01-27T22:26:00-08:00	33.591068	-118.47062	6.7	269.5	271.39999
2024-01-27T22:27:00-08:00	33.591069	-118.47286	6.9	269.9	272.20001
2024-01-27T22:28:00-08:00	33.591063	-118.47509	6.7	269.6	271.79998
2024-01-27T22:29:00-08:00	33.591056	-118.47734	6.8	270.5	272.39999
2024-01-27T22:30:00-08:00	33.59106	-118.47958	6.7	269.9	272.60000
2024-01-27T22:31:00-08:00	33.59106	-118.48182	6.8	270.1	272.79998
2024-01-27T22:32:00-08:00	33.591091	-118.48405	6.8	272.1	274.5
2024-01-27T22:33:00-08:00	33.591170	-118.48629	6.8	272.9	275.39999
2024-01-27T22:34:00-08:00	33.591248	-118.48853	6.9	272.5	274.70001
2024-01-27T22:35:00-08:00	33.591303	-118.49077	6.7	270.8	273
2024-01-27T22:36:00-08:00	33.591313	-118.49299	6.6	269.5	272.5
2024-01-27T22:37:00-08:00	33.591313	-118.4952	6.6	270	273

2024-01-27T22:38:00-08:00	33.591298	-118.49741	6.8	268.8	271.89999
2024-01-27T22:39:00-08:00	33.591305	-118.49961	6.6	270.9	272.89999
2024-01-27T22:40:00-08:00	33.591323	-118.50183	6.7	271.9	274.60000
2024-01-27T22:41:00-08:00	33.591381	-118.50406	6.6	270.9	274
2024-01-27T22:42:00-08:00	33.591406	-118.5063	6.7	270	273.79998
2024-01-27T22:43:00-08:00	33.591418	-118.50854	6.8	270.4	273.70001
2024-01-27T22:44:00-08:00	33.591413	-118.51076	6.6	270.5	273.10000
2024-01-27T22:45:00-08:00	33.591391	-118.51299	6.7	268.7	272.39999
2024-01-27T22:46:00-08:00	33.591376	-118.51522	6.8	269.8	274.29998
2024-01-27T22:47:00-08:00	33.591411	-118.51744	6.7	270.7	273.39999
2024-01-27T22:48:00-08:00	33.591423	-118.51969	6.9	270.9	273
2024-01-27T22:49:00-08:00	33.591488	-118.52194	6.9	271.9	273.89999
2024-01-27T22:50:00-08:00	33.591551	-118.52416	6.7	272	274.20001
2024-01-27T22:51:00-08:00	33.591621	-118.5264	6.7	272.5	274.60000
2024-01-27T22:52:00-08:00	33.59169	-118.52863	6.8	272.5	274.79998
2024-01-27T22:53:00-08:00	33.591741	-118.53087	6.8	271.7	273.70001
2024-01-27T22:54:00-08:00	33.591816	-118.53312	6.8	272.5	273.60000
2024-01-27T22:55:00-08:00	33.591883	-118.53536	6.8	271.9	272.20001
2024-01-27T22:56:00-08:00	33.591921	-118.53761	6.7	271.8	273.20001
2024-01-27T22:57:00-08:00	33.591975	-118.53985	6.8	270.9	272.29998
2024-01-27T22:58:00-08:00	33.592006	-118.5421	6.7	270.3	271.89999
2024-01-27T22:59:00-08:00	33.59205	-118.54436	6.8	272.1	273.29998
2024-01-27T23:00:00-08:00	33.592103	-118.5466	6.8	271.4	273.29998
2024-01-27T23:01:00-08:00	33.592183	-118.54886	6.8	272.2	273.70001
2024-01-27T23:02:00-08:00	33.59227	-118.55112	6.9	273	274
2024-01-27T23:03:00-08:00	33.592358	-118.55339	6.9	272.6	272.60000
2024-01-27T23:04:00-08:00	33.59239	-118.55566	6.8	271	271.60000
2024-01-27T23:05:00-08:00	33.592408	-118.55793	6.9	271.6	272.39999
2024-01-27T23:06:00-08:00	33.592451	-118.56019	6.8	271.5	272.79998
2024-01-27T23:07:00-08:00	33.59252	-118.56245	6.9	271.1	272.60000
2024-01-27T23:08:00-08:00	33.592588	-118.56471	6.8	272.5	272.5
2024-01-27T23:09:00-08:00	33.59267	-118.56699	6.8	273	273.39999
2024-01-27T23:10:00-08:00	33.592758	-118.56926	6.8	273.1	273
2024-01-27T23:11:00-08:00	33.59281	-118.57154	6.9	272.1	272.20001
2024-01-27T23:12:00-08:00	33.592863	-118.5738	6.8	271.5	271.60000
2024-01-27T23:13:00-08:00	33.592903	-118.57608	6.8	271.4	271.70001
2024-01-27T23:14:00-08:00	33.592941	-118.57834	6.8	271	272.39999
2024-01-27T23:15:00-08:00	33.592976	-118.58061	6.8	270.8	271.39999
2024-01-27T23:16:00-08:00	33.59302	-118.58288	6.8	270.6	271.20001
2024-01-27T23:17:00-08:00	33.593068	-118.58514	6.8	271.7	272.10000
2024-01-27T23:18:00-08:00	33.59311	-118.58741	6.7	271.2	272.10000
2024-01-27T23:19:00-08:00	33.593133	-118.58965	6.8	270.7	271.5
2024-01-27T23:20:00-08:00	33.59317	-118.59191	6.8	271.2	272.39999
2024-01-27T23:21:00-08:00	33.593183	-118.59417	6.7	271.2	272.89999
2024-01-27T23:22:00-08:00	33.59321	-118.59641	6.7	270.7	272.5
2024-01-27T23:23:00-08:00	33.59325	-118.59865	6.8	270.7	271.79998
2024-01-27T23:24:00-08:00	33.593263	-118.60091	6.8	270.1	271.70001

2024-01-27T23:25:00-08:00	33.593271	-118.60318	6.8	269.7	271.29998
2024-01-27T23:26:00-08:00	33.5933	-118.60543	6.7	271.3	272.20001
2024-01-27T23:27:00-08:00	33.59329	-118.60764	6.7	269.3	271.70001
2024-01-27T23:28:00-08:00	33.5933	-118.60985	6.6	270.8	272.60000
2024-01-27T23:29:00-08:00	33.593306	-118.61202	6.4	270.2	272.5
2024-01-27T23:30:00-08:00	33.593341	-118.61419	6.5	271.6	274
2024-01-27T23:31:00-08:00	33.593403	-118.61635	6.6	272.5	274.39999
2024-01-27T23:32:00-08:00	33.593426	-118.6185	6.4	269.4	272.60000
2024-01-27T23:33:00-08:00	33.59342	-118.62062	6.3	270.8	273.60000
2024-01-27T23:34:00-08:00	33.593468	-118.62265	6	272.1	274.29998
2024-01-27T23:35:00-08:00	33.593521	-118.6246	5.9	271.6	273.89999
2024-01-27T23:36:00-08:00	33.593553	-118.62647	5.5	270.7	272.29998
2024-01-27T23:37:00-08:00	33.593556	-118.62831	5.5	270.7	273.20001
2024-01-27T23:38:00-08:00	33.593566	-118.6301	5.4	270.3	271.39999
2024-01-27T23:39:00-08:00	33.593553	-118.63188	5.3	269.6	271.60000
2024-01-27T23:40:00-08:00	33.59357	-118.63365	5.3	271.5	273.39999
2024-01-27T23:41:00-08:00	33.593553	-118.63544	5.3	268.7	270.89999
2024-01-27T23:42:00-08:00	33.593538	-118.63724	5.3	270.5	273.10000
2024-01-27T23:43:00-08:00	33.593561	-118.63898	5.2	271	272.70001
2024-01-27T23:44:00-08:00	33.5936	-118.64064	5	272.3	274.20001
2024-01-27T23:45:00-08:00	33.59364	-118.64222	4.7	272	274.70001
2024-01-27T23:46:00-08:00	33.593663	-118.64372	4.5	269.8	273
2024-01-27T23:47:00-08:00	33.593678	-118.64517	4.1	271.4	274
2024-01-27T23:48:00-08:00	33.593711	-118.64658	4.1	273.1	274.5
2024-01-27T23:49:00-08:00	33.593741	-118.64787	3.9	271.8	273.10000
2024-01-27T23:50:00-08:00	33.593738	-118.6491	3.6	269	272.39999
2024-01-27T23:51:00-08:00	33.593740	-118.65027	3.4	269.5	273
2024-01-27T23:52:00-08:00	33.593736	-118.65136	3.3	269.1	273.10000
2024-01-27T23:53:00-08:00	33.59376	-118.65246	3.4	272.3	274.60000
2024-01-27T23:54:00-08:00	33.59378	-118.65357	3.2	271.7	274.20001
2024-01-27T23:55:00-08:00	33.593803	-118.65465	3.3	271.6	274.70001
2024-01-27T23:56:00-08:00	33.593833	-118.65574	3.3	271.2	275
2024-01-27T23:57:00-08:00	33.593878	-118.65682	3.2	274.4	275.39999
2024-01-27T23:58:00-08:00	33.59392	-118.65789	3.2	273	274.29998
2024-01-27T23:59:00-08:00	33.593939	-118.65897	3.3	272.9	273.39999
2024-01-28T00:00:00-08:00	33.593971	-118.66045	4.4	271.2	274
2024-01-28T00:01:00-08:00	33.594013	-118.66207	5.3	270.9	274
2024-01-28T00:02:00-08:00	33.594076	-118.66403	6.2	272.6	274.39999
2024-01-28T00:03:00-08:00	33.594146	-118.66613	6.3	271.8	272.89999
2024-01-28T00:04:00-08:00	33.594193	-118.66826	6.5	272.1	273.39999
2024-01-28T00:05:00-08:00	33.59423	-118.67044	6.6	270.4	272.10000
2024-01-28T00:06:00-08:00	33.59424	-118.67259	6.4	269.8	272.20001
2024-01-28T00:07:00-08:00	33.59428	-118.67478	6.6	271.8	273.29998
2024-01-28T00:08:00-08:00	33.594321	-118.67698	6.6	272.2	273.60000
2024-01-28T00:09:00-08:00	33.594378	-118.67919	6.6	272.1	272.89999
2024-01-28T00:10:00-08:00	33.594443	-118.68141	6.7	272.4	273.10000
2024-01-28T00:11:00-08:00	33.594500	-118.68364	6.8	271.5	273

2024-01-28T00:12:00-08:00	33.594556	-118.68588	6.7	271.8	272.10000
2024-01-28T00:13:00-08:00	33.594608	-118.6881	6.8	273.1	273.5
2024-01-28T00:14:00-08:00	33.59469	-118.69033	6.6	271.8	272.70001
2024-01-28T00:15:00-08:00	33.59474	-118.69257	6.7	271	270.70001
2024-01-28T00:16:00-08:00	33.594743	-118.69481	6.7	270.1	270.39999
2024-01-28T00:17:00-08:00	33.594753	-118.69702	6.6	270.9	271.10000
2024-01-28T00:18:00-08:00	33.594771	-118.69918	6.4	271.4	271.39999
2024-01-28T00:19:00-08:00	33.594791	-118.70133	6.5	271.5	271.20001
2024-01-28T00:20:00-08:00	33.594813	-118.7035	6.6	270.2	271.29998
2024-01-28T00:21:00-08:00	33.594841	-118.70568	6.6	270.7	270.79998
2024-01-28T00:22:00-08:00	33.594853	-118.70785	6.5	269.9	270.60000
2024-01-28T00:23:00-08:00	33.594868	-118.71002	6.4	270.2	270.29998
2024-01-28T00:24:00-08:00	33.5949	-118.71218	6.4	272.2	272.10000
2024-01-28T00:25:00-08:00	33.59496	-118.71433	6.5	271.3	270.60000
2024-01-28T00:26:00-08:00	33.595003	-118.71649	6.6	271.4	270.79998
2024-01-28T00:27:00-08:00	33.595023	-118.71865	6.5	269.6	268
2024-01-28T00:28:00-08:00	33.595006	-118.7208	6.5	269	268.20001
2024-01-28T00:29:00-08:00	33.595011	-118.72296	6.5	269.9	270
2024-01-28T00:30:00-08:00	33.595016	-118.72513	6.6	269.7	268.70001
2024-01-28T00:31:00-08:00	33.594978	-118.72731	6.7	268.9	267.89999
2024-01-28T00:32:00-08:00	33.594966	-118.7295	6.7	269.2	269.60000
2024-01-28T00:33:00-08:00	33.594911	-118.73171	6.7	268.3	268.89999
2024-01-28T00:34:00-08:00	33.59488	-118.73393	6.6	269.1	269.5
2024-01-28T00:35:00-08:00	33.594848	-118.73616	6.7	270.2	270.10000
2024-01-28T00:36:00-08:00	33.59485	-118.73841	6.8	270.9	270.60000
2024-01-28T00:37:00-08:00	33.59483	-118.74063	6.7	268.8	269.60000
2024-01-28T00:38:00-08:00	33.594843	-118.74282	6.5	271.4	271.29998
2024-01-28T00:39:00-08:00	33.594871	-118.74495	6.4	270.8	270.39999
2024-01-28T00:40:00-08:00	33.594856	-118.7471	6.5	270	269.10000
2024-01-28T00:41:00-08:00	33.594823	-118.74924	6.3	269.6	269.79998
2024-01-28T00:42:00-08:00	33.594786	-118.75136	6.5	269	270.20001
2024-01-28T00:43:00-08:00	33.59478	-118.75349	6.4	270	269.89999
2024-01-28T00:44:00-08:00	33.594738	-118.75562	6.4	269.1	269.5
2024-01-28T00:45:00-08:00	33.594688	-118.75776	6.4	267.9	269.39999
2024-01-28T00:46:00-08:00	33.59469	-118.7599	6.4	270.5	270.79998
2024-01-28T00:47:00-08:00	33.59465	-118.76203	6.5	268.1	268.5
2024-01-28T00:48:00-08:00	33.594635	-118.76417	6.5	270.7	270.89999
2024-01-28T00:49:00-08:00	33.594643	-118.76631	6.5	270	269.79998
2024-01-28T00:50:00-08:00	33.594603	-118.76844	6.4	268.9	269.79998
2024-01-28T00:51:00-08:00	33.59461	-118.77057	6.4	270.7	270.89999
2024-01-28T00:52:00-08:00	33.594618	-118.77269	6.4	270	269.10000
2024-01-28T00:53:00-08:00	33.5946	-118.77481	6.4	269.9	269.60000
2024-01-28T00:54:00-08:00	33.5946	-118.77694	6.4	270.6	270.70001
2024-01-28T00:55:00-08:00	33.59462	-118.77905	6.3	270.1	269
2024-01-28T00:56:00-08:00	33.59456	-118.78117	6.5	267.3	268.39999
2024-01-28T00:57:00-08:00	33.594546	-118.78329	6.5	270.2	269.10000
2024-01-28T00:58:00-08:00	33.594521	-118.78542	6.5	269.1	268.60000

2024-01-28T00:59:00-08:00	33.594491	-118.78755	6.4	268.9	268.70001
2024-01-28T01:00:00-08:00	33.594478	-118.78967	6.5	269.1	269.20001
2024-01-28T01:01:00-08:00	33.594483	-118.7918	6.4	270	269.20001
2024-01-28T01:02:00-08:00	33.594478	-118.79392	6.4	269.2	268.5
2024-01-28T01:03:00-08:00	33.594446	-118.79604	6.5	269.3	269.89999
2024-01-28T01:04:00-08:00	33.594453	-118.79818	6.4	270.6	269.89999
2024-01-28T01:05:00-08:00	33.59443	-118.80032	6.4	268.9	268.10000
2024-01-28T01:06:00-08:00	33.594396	-118.80247	6.5	268.8	268.10000
2024-01-28T01:07:00-08:00	33.594406	-118.80462	6.5	271.6	270.39999
2024-01-28T01:08:00-08:00	33.594423	-118.80678	6.5	270.3	269.29998
2024-01-28T01:09:00-08:00	33.594413	-118.80896	6.6	269.6	267.5
2024-01-28T01:10:00-08:00	33.59441	-118.81114	6.5	270.6	269.5
2024-01-28T01:11:00-08:00	33.594413	-118.81332	6.5	270.3	269.29998
2024-01-28T01:12:00-08:00	33.594415	-118.8155	6.5	270.1	268.10000
2024-01-28T01:13:00-08:00	33.594418	-118.81766	6.5	269.8	268.39999
2024-01-28T01:14:00-08:00	33.594418	-118.81981	6.3	270.1	268.60000
2024-01-28T01:15:00-08:00	33.594421	-118.82196	6.5	269.6	268.60000
2024-01-28T01:16:00-08:00	33.594433	-118.82409	6.4	271.6	269.79998
2024-01-28T01:17:00-08:00	33.59443	-118.82621	6.4	267.3	267.70001
2024-01-28T01:18:00-08:00	33.594331	-118.82828	6.1	266.8	268
2024-01-28T01:19:00-08:00	33.59426	-118.83035	6.2	267.2	268.70001
2024-01-28T01:20:00-08:00	33.59422	-118.83242	6.3	268.6	268.5
2024-01-28T01:21:00-08:00	33.594153	-118.83452	6.4	268.3	268.60000
2024-01-28T01:22:00-08:00	33.59411	-118.83661	6.3	268.6	268.5
2024-01-28T01:23:00-08:00	33.59406	-118.8387	6.2	269.7	269.29998
2024-01-28T01:24:00-08:00	33.59404	-118.84076	6.2	268.8	269.5
2024-01-28T01:25:00-08:00	33.59397	-118.84283	6.2	267.4	267.60000
2024-01-28T01:26:00-08:00	33.593901	-118.8449	6.1	268	268.89999
2024-01-28T01:27:00-08:00	33.593856	-118.84697	6.3	268.9	269.89999
2024-01-28T01:28:00-08:00	33.593785	-118.84904	6.3	268	268.79998
2024-01-28T01:29:00-08:00	33.593728	-118.85112	6.2	269.1	269.89999
2024-01-28T01:30:00-08:00	33.593740	-118.8532	6.3	270.9	271.29998
2024-01-28T01:31:00-08:00	33.593726	-118.85527	6.3	268.7	270.39999
2024-01-28T01:32:00-08:00	33.59368	-118.85735	6.3	267.4	268.20001
2024-01-28T01:33:00-08:00	33.5936	-118.85943	6.2	266.9	267.10000
2024-01-28T01:34:00-08:00	33.593331	-118.86147	6.3	260.4	260.10000
2024-01-28T01:35:00-08:00	33.593023	-118.86349	6.3	259.8	260.60000
2024-01-28T01:36:00-08:00	33.59272	-118.86553	6.2	260	261.29998
2024-01-28T01:37:00-08:00	33.592458	-118.86758	6.2	262.5	262.70001
2024-01-28T01:38:00-08:00	33.59219	-118.86961	6.2	261	261.20001
2024-01-28T01:39:00-08:00	33.5919	-118.87163	6.1	261.1	260.89999
2024-01-28T01:40:00-08:00	33.59163	-118.87365	6.1	261.7	261.89999
2024-01-28T01:41:00-08:00	33.591386	-118.87567	6.1	261.9	261.89999
2024-01-28T01:42:00-08:00	33.59114	-118.8777	6.2	261.7	261.5
2024-01-28T01:43:00-08:00	33.59087	-118.87973	6.2	262.1	262.5
2024-01-28T01:44:00-08:00	33.590616	-118.88174	6.1	261.4	260.39999
2024-01-28T01:45:00-08:00	33.590326	-118.88376	6.1	260.2	259.89999

2024-01-28T01:46:00-08:00	33.590071	-118.88576	6.1	261.8	261.10000
2024-01-28T01:47:00-08:00	33.589781	-118.88779	6.3	259.3	259.29998
2024-01-28T01:48:00-08:00	33.589486	-118.8898	6.3	260.8	260
2024-01-28T01:49:00-08:00	33.589221	-118.89183	6.2	262.1	259.70001
2024-01-28T01:50:00-08:00	33.588931	-118.89384	6.1	260.6	258.60000
2024-01-28T01:51:00-08:00	33.588616	-118.89588	6.2	259.7	259.5
2024-01-28T01:52:00-08:00	33.58831	-118.89789	6.1	259.4	258.5
2024-01-28T01:53:00-08:00	33.588001	-118.8999	6.2	258.9	258.5
2024-01-28T01:54:00-08:00	33.58768	-118.90191	6.2	257.5	257.60000
2024-01-28T01:55:00-08:00	33.587376	-118.90394	6.2	260.5	259.39999
2024-01-28T01:56:00-08:00	33.587061	-118.90596	6.2	258.5	258.79998
2024-01-28T01:57:00-08:00	33.58679	-118.90799	6.2	260	259.10000
2024-01-28T01:58:00-08:00	33.586488	-118.91001	6.2	260.2	258.79998
2024-01-28T01:59:00-08:00	33.5862	-118.91202	6.2	261.8	260.10000
2024-01-28T02:00:00-08:00	33.585921	-118.91403	6.1	261.2	258.79998
2024-01-28T02:01:00-08:00	33.58563	-118.91603	6.1	259.9	257.60000
2024-01-28T02:02:00-08:00	33.585296	-118.91803	6.1	258.3	255.60000
2024-01-28T02:03:00-08:00	33.58493	-118.92001	6.1	258.6	256.60000
2024-01-28T02:04:00-08:00	33.584596	-118.92201	6.2	260.2	257.39999
2024-01-28T02:05:00-08:00	33.58425	-118.924	6.1	258	255.69999
2024-01-28T02:06:00-08:00	33.583908	-118.92601	6.2	259.8	257.79998
2024-01-28T02:07:00-08:00	33.583568	-118.92801	6.2	259.1	257.29998
2024-01-28T02:08:00-08:00	33.58322	-118.93001	6.1	259.3	257.39999
2024-01-28T02:09:00-08:00	33.582863	-118.93198	6.1	258.7	256.39999
2024-01-28T02:10:00-08:00	33.582499	-118.93396	6.1	258.2	256.5
2024-01-28T02:11:00-08:00	33.582151	-118.93592	6.1	259	257.79998
2024-01-28T02:12:00-08:00	33.581810	-118.93789	6.1	258.2	256.70001
2024-01-28T02:13:00-08:00	33.581468	-118.93986	6.1	258.3	257.29998
2024-01-28T02:14:00-08:00	33.581138	-118.94182	6.1	259.3	257.39999
2024-01-28T02:15:00-08:00	33.58079	-118.94379	6.1	258.3	256.70001
2024-01-28T02:16:00-08:00	33.580428	-118.94574	5.9	259.2	258.60000
2024-01-28T02:17:00-08:00	33.58014	-118.94774	6.1	259.7	258.89999
2024-01-28T02:18:00-08:00	33.579841	-118.94971	6.1	260.2	260.20001
2024-01-28T02:19:00-08:00	33.579561	-118.9517	6.1	259.9	258.70001
2024-01-28T02:20:00-08:00	33.579263	-118.9537	6.1	259.9	259
2024-01-28T02:21:00-08:00	33.57898	-118.95569	6.1	261.3	259.60000
2024-01-28T02:22:00-08:00	33.57869	-118.95767	6	259.8	257.89999
2024-01-28T02:23:00-08:00	33.578385	-118.95965	6	260.9	259.10000
2024-01-28T02:24:00-08:00	33.578071	-118.96165	6.1	259	258.70001
2024-01-28T02:25:00-08:00	33.577768	-118.96364	6.1	260.9	259.5
2024-01-28T02:26:00-08:00	33.57748	-118.96564	6.2	259.5	259.29998
2024-01-28T02:27:00-08:00	33.577191	-118.96764	6.1	260.1	260
2024-01-28T02:28:00-08:00	33.576926	-118.96965	6.1	261.4	260.79998
2024-01-28T02:29:00-08:00	33.576678	-118.97167	6.1	260.6	259.89999
2024-01-28T02:30:00-08:00	33.576416	-118.97368	6.1	261.4	259.70001
2024-01-28T02:31:00-08:00	33.57615	-118.9757	6.2	260.6	259.70001
2024-01-28T02:32:00-08:00	33.575871	-118.9777	6.1	260.8	259.89999

2024-01-28T02:33:00-08:00	33.575621	-118.97973	6.3	262	260.79998
2024-01-28T02:34:00-08:00	33.575361	-118.98176	6.2	261.9	260.39999
2024-01-28T02:35:00-08:00	33.575093	-118.9838	6.2	260.9	260
2024-01-28T02:36:00-08:00	33.574833	-118.98583	6.2	261.2	260.89999
2024-01-28T02:37:00-08:00	33.574558	-118.98786	6.3	260	259.10000
2024-01-28T02:38:00-08:00	33.57427	-118.98989	6.3	261.9	260.79998
2024-01-28T02:39:00-08:00	33.573981	-118.99192	6.2	260.2	259.70001
2024-01-28T02:40:00-08:00	33.573679	-118.99395	6.1	259.7	259.39999
2024-01-28T02:41:00-08:00	33.573363	-118.996	6.2	261.1	261.20001
2024-01-28T02:42:00-08:00	33.57305	-118.99804	6.3	259.7	259.89999
2024-01-28T02:43:00-08:00	33.572703	-119.0001	6.3	258.5	259.89999
2024-01-28T02:44:00-08:00	33.57237	-119.00215	6.3	259.2	260.79998
2024-01-28T02:45:00-08:00	33.572036	-119.00421	6.4	258.3	259.39999
2024-01-28T02:46:00-08:00	33.571666	-119.00626	6.2	257.9	261
2024-01-28T02:47:00-08:00	33.571323	-119.00834	6.3	258	259.60000
2024-01-28T02:48:00-08:00	33.570938	-119.0104	6.4	258.5	260.70001
2024-01-28T02:49:00-08:00	33.57058	-119.01248	6.4	258.2	260.20001
2024-01-28T02:50:00-08:00	33.570206	-119.01454	6.4	259.1	260.10000
2024-01-28T02:51:00-08:00	33.569793	-119.01658	6.3	255.4	258.60000
2024-01-28T02:52:00-08:00	33.569370	-119.01861	6.3	257.3	260
2024-01-28T02:53:00-08:00	33.568973	-119.02061	6.2	256.5	259.29998
2024-01-28T02:54:00-08:00	33.568593	-119.02269	6.4	258.5	260.70001
2024-01-28T02:55:00-08:00	33.568221	-119.02474	6.3	258.6	260.5
2024-01-28T02:56:00-08:00	33.56785	-119.02678	6.2	258	260
2024-01-28T02:57:00-08:00	33.567466	-119.02882	6.3	257.5	259.39999
2024-01-28T02:58:00-08:00	33.567063	-119.03086	6.3	256.8	260.10000
2024-01-28T02:59:00-08:00	33.566706	-119.03291	6.4	258.7	260.20001
2024-01-28T03:00:00-08:00	33.566288	-119.03497	6.6	256.6	259.39999
2024-01-28T03:01:00-08:00	33.56589	-119.03707	6.5	257.7	261.60000
2024-01-28T03:02:00-08:00	33.56552	-119.03919	6.6	258.1	262.60000
2024-01-28T03:03:00-08:00	33.565168	-119.04131	6.5	259.8	264.20001
2024-01-28T03:04:00-08:00	33.564833	-119.04341	6.5	258.7	263.60000
2024-01-28T03:05:00-08:00	33.564468	-119.04558	6.6	257.8	263.20001
2024-01-28T03:06:00-08:00	33.564091	-119.04771	6.7	257.4	262.5
2024-01-28T03:07:00-08:00	33.56371	-119.04982	6.4	258.1	263.79998
2024-01-28T03:08:00-08:00	33.563331	-119.0519	6.5	257.6	262.10000
2024-01-28T03:09:00-08:00	33.56293	-119.05396	6.4	257.1	262.79998
2024-01-28T03:10:00-08:00	33.56256	-119.05603	6.3	258.7	264.10000
2024-01-28T03:11:00-08:00	33.562246	-119.05812	6.4	260.6	265.20001
2024-01-28T03:12:00-08:00	33.561956	-119.06023	6.5	261.7	267
2024-01-28T03:13:00-08:00	33.561726	-119.06235	6.5	261.8	267.5
2024-01-28T03:14:00-08:00	33.56152	-119.06448	6.5	263.1	267.5
2024-01-28T03:15:00-08:00	33.561296	-119.06663	6.5	263.1	268.20001
2024-01-28T03:16:00-08:00	33.561074	-119.06877	6.6	262.8	266.79998
2024-01-28T03:17:00-08:00	33.560831	-119.07089	6.5	262.1	265.79998
2024-01-28T03:18:00-08:00	33.560541	-119.073	6.3	260.2	263.39999
2024-01-28T03:19:00-08:00	33.56025	-119.07512	6.4	261.6	265.10000

2024-01-28T03:20:00-08:00	33.559948	-119.07724	6.5	261.5	263.70001
2024-01-28T03:21:00-08:00	33.559639	-119.07936	6.5	261.5	266
2024-01-28T03:22:00-08:00	33.559351	-119.08151	6.6	261	264.5
2024-01-28T03:23:00-08:00	33.55907	-119.08363	6.6	261.8	265.39999
2024-01-28T03:24:00-08:00	33.55878	-119.08585	6.6	260	264.79998
2024-01-28T03:25:00-08:00	33.55849	-119.08799	6.6	260.9	265.10000
2024-01-28T03:26:00-08:00	33.558196	-119.09022	6.7	262	265.10000
2024-01-28T03:27:00-08:00	33.557913	-119.09241	6.7	261.3	265.29998
2024-01-28T03:28:00-08:00	33.557648	-119.0946	6.6	261.3	265.39999
2024-01-28T03:29:00-08:00	33.557371	-119.09678	6.6	261.2	264.20001
2024-01-28T03:30:00-08:00	33.55709	-119.09898	6.8	260.9	264.39999
2024-01-28T03:31:00-08:00	33.556806	-119.10118	6.8	262.8	264.60000
2024-01-28T03:32:00-08:00	33.556516	-119.10338	6.7	260.4	263.5
2024-01-28T03:33:00-08:00	33.556201	-119.10557	6.7	258.6	262.39999
2024-01-28T03:34:00-08:00	33.55589	-119.10774	6.8	261.1	262.89999
2024-01-28T03:35:00-08:00	33.555566	-119.10991	6.6	259.8	261.79998
2024-01-28T03:36:00-08:00	33.555271	-119.11205	6.7	261.2	262.60000
2024-01-28T03:37:00-08:00	33.554956	-119.11426	6.7	259.4	261.10000
2024-01-28T03:38:00-08:00	33.554583	-119.11643	6.6	257.4	259.29998
2024-01-28T03:39:00-08:00	33.55419	-119.11858	6.6	257.9	260.39999
2024-01-28T03:40:00-08:00	33.553811	-119.12074	6.7	257.7	259.70001
2024-01-28T03:41:00-08:00	33.553416	-119.1229	6.7	257.4	259.5
2024-01-28T03:42:00-08:00	33.55304	-119.12505	6.6	259.2	260.20001
2024-01-28T03:43:00-08:00	33.55269	-119.12719	6.6	259.3	260.20001
2024-01-28T03:44:00-08:00	33.552326	-119.12933	6.5	258	259.79998
2024-01-28T03:45:00-08:00	33.55198	-119.13146	6.6	258.5	259.60000
2024-01-28T03:46:00-08:00	33.551638	-119.13355	6.6	259.5	259.79998
2024-01-28T03:47:00-08:00	33.551288	-119.13572	6.6	258.9	259.89999
2024-01-28T03:48:00-08:00	33.550963	-119.13784	6.5	259.6	259.5
2024-01-28T03:49:00-08:00	33.550638	-119.13992	6.4	259.5	259.79998
2024-01-28T03:50:00-08:00	33.550301	-119.14207	6.4	260.8	261.10000
2024-01-28T03:51:00-08:00	33.550016	-119.14421	6.5	260.2	259.79998
2024-01-28T03:52:00-08:00	33.549683	-119.14629	6.6	259.8	260
2024-01-28T03:53:00-08:00	33.549338	-119.14847	6.7	259.4	259.79998
2024-01-28T03:54:00-08:00	33.54904	-119.15061	6.7	260.8	260.29998
2024-01-28T03:55:00-08:00	33.54873	-119.15273	6.5	260.5	260.89999
2024-01-28T03:56:00-08:00	33.5484	-119.15484	6.5	258.5	258.70001
2024-01-28T03:57:00-08:00	33.548030	-119.15694	6.4	257.5	257.89999
2024-01-28T03:58:00-08:00	33.547671	-119.15905	6.4	259.9	260.29998
2024-01-28T03:59:00-08:00	33.547323	-119.16118	6.6	257.8	258.29998
2024-01-28T04:00:00-08:00	33.54697	-119.16328	6.4	258.2	258.39999
2024-01-28T04:01:00-08:00	33.546591	-119.16538	6.4	259.1	259
2024-01-28T04:02:00-08:00	33.54624	-119.16745	6.4	258.6	258.20001
2024-01-28T04:03:00-08:00	33.545888	-119.16953	6.4	259.8	259.89999
2024-01-28T04:04:00-08:00	33.545558	-119.17164	6.5	258.5	258.79998
2024-01-28T04:05:00-08:00	33.545224	-119.17373	6.4	260	259.60000
2024-01-28T04:06:00-08:00	33.544896	-119.17583	6.5	260.3	258.70001

2024-01-28T04:07:00-08:00	33.544556	-119.17792	6.3	258.3	258.10000
2024-01-28T04:08:00-08:00	33.544236	-119.18003	6.4	261.6	259.10000
2024-01-28T04:09:00-08:00	33.543918	-119.18212	6.4	259.9	258.89999
2024-01-28T04:10:00-08:00	33.543603	-119.18422	6.4	260	259.39999
2024-01-28T04:11:00-08:00	33.543318	-119.1863	6.3	260.8	259.20001
2024-01-28T04:12:00-08:00	33.543043	-119.18839	6.5	261.9	259.60000
2024-01-28T04:13:00-08:00	33.54277	-119.19047	6.4	260.8	258.89999
2024-01-28T04:14:00-08:00	33.5425	-119.19254	6.2	261.1	259
2024-01-28T04:15:00-08:00	33.542223	-119.19463	6.2	261.1	259.29998
2024-01-28T04:16:00-08:00	33.54196	-119.19672	6.4	261.1	257.39999
2024-01-28T04:17:00-08:00	33.541633	-119.19881	6.3	260.5	257.70001
2024-01-28T04:18:00-08:00	33.541333	-119.20087	6.4	260.4	257.20001
2024-01-28T04:19:00-08:00	33.54099	-119.203	6.4	258.4	256.20001
2024-01-28T04:20:00-08:00	33.540621	-119.20506	6.4	258.5	255.89999
2024-01-28T04:21:00-08:00	33.540251	-119.20709	6.4	258.5	255
2024-01-28T04:22:00-08:00	33.539903	-119.20917	6.3	260.1	256.70001
2024-01-28T04:23:00-08:00	33.5396	-119.21102	5.5	260.2	254.60000
2024-01-28T04:24:00-08:00	33.53933	-119.21261	4.6	260.4	254.30000
2024-01-28T04:25:00-08:00	33.539058	-119.21407	4.4	258	251.60000
2024-01-28T04:26:00-08:00	33.538738	-119.21545	4.3	253	248
2024-01-28T04:27:00-08:00	33.53841	-119.21677	4.1	252.7	247.30000
2024-01-28T04:28:00-08:00	33.538071	-119.21807	4	254.3	248.19999
2024-01-28T04:29:00-08:00	33.537771	-119.21933	3.8	255.4	246.60000
2024-01-28T04:30:00-08:00	33.53751	-119.22054	3.8	263.2	259.60000
2024-01-28T04:31:00-08:00	33.537488	-119.22208	5.3	269.1	266.70001
2024-01-28T04:32:00-08:00	33.537771	-119.22407	6.3	281.1	278.89999
2024-01-28T04:33:00-08:00	33.53815	-119.22623	6.8	280.6	277.60000
2024-01-28T04:34:00-08:00	33.53845	-119.22839	6.8	279	276.79998
2024-01-28T04:35:00-08:00	33.538753	-119.23056	6.8	278.9	277.20001
2024-01-28T04:36:00-08:00	33.53905	-119.23275	6.8	279.5	276.5
2024-01-28T04:37:00-08:00	33.539326	-119.2349	6.7	277.5	275.5
2024-01-28T04:38:00-08:00	33.539563	-119.23706	6.5	277.3	274.29998
2024-01-28T04:39:00-08:00	33.53978	-119.23918	6.4	276.2	273.70001
2024-01-28T04:40:00-08:00	33.54003	-119.24133	6.3	277.3	274.29998
2024-01-28T04:41:00-08:00	33.54024	-119.24347	6.5	277.7	275.5
2024-01-28T04:42:00-08:00	33.54049	-119.24564	6.7	277.9	275.20001
2024-01-28T04:43:00-08:00	33.540735	-119.2478	6.7	278	275.10000
2024-01-28T04:44:00-08:00	33.54097	-119.24995	6.8	277.9	275
2024-01-28T04:45:00-08:00	33.541198	-119.25211	6.6	277.5	274.70001
2024-01-28T04:46:00-08:00	33.541433	-119.25426	6.6	276.8	274.20001
2024-01-28T04:47:00-08:00	33.541668	-119.25641	6.4	279.5	276.79998
2024-01-28T04:48:00-08:00	33.541968	-119.25854	6.7	280.4	279.70001
2024-01-28T04:49:00-08:00	33.54231	-119.26066	6.7	280.8	278.70001
2024-01-28T04:50:00-08:00	33.542665	-119.26281	6.4	281.8	280
2024-01-28T04:51:00-08:00	33.54306	-119.26494	6.5	284.3	279.39999
2024-01-28T04:52:00-08:00	33.543431	-119.26706	6.5	282	279.39999
2024-01-28T04:53:00-08:00	33.54381	-119.26918	6.6	282.2	279.70001

2024-01-28T04:54:00-08:00	33.544176	-119.27127	6.3	281.9	278.20001
2024-01-28T04:55:00-08:00	33.544506	-119.27334	6.5	279.4	276.70001
2024-01-28T04:56:00-08:00	33.544773	-119.27542	6.3	278.5	275.29998
2024-01-28T04:57:00-08:00	33.54507	-119.27748	6.4	280.8	276.70001
2024-01-28T04:58:00-08:00	33.54536	-119.27953	6.4	279.7	277.5
2024-01-28T04:59:00-08:00	33.545673	-119.28163	6.4	280.5	277.20001
2024-01-28T05:00:00-08:00	33.54598	-119.28373	6.4	279.9	275.89999
2024-01-28T05:01:00-08:00	33.546299	-119.28584	6.4	281.4	277.20001
2024-01-28T05:02:00-08:00	33.54664	-119.2879	6.4	281	277.29998
2024-01-28T05:03:00-08:00	33.546955	-119.29004	6.4	280.1	276.10000
2024-01-28T05:04:00-08:00	33.5473	-119.29215	6.4	281.7	277.20001
2024-01-28T05:05:00-08:00	33.547636	-119.29424	6.5	280.4	276.10000
2024-01-28T05:06:00-08:00	33.547948	-119.29639	6.4	279.4	274.29998
2024-01-28T05:07:00-08:00	33.54822	-119.29848	6.3	280.2	275.5
2024-01-28T05:08:00-08:00	33.548513	-119.30056	6.3	279.2	274.79998
2024-01-28T05:09:00-08:00	33.548771	-119.30268	6.3	277.4	272.60000
2024-01-28T05:10:00-08:00	33.549020	-119.30477	6.3	277.5	273.5
2024-01-28T05:11:00-08:00	33.549261	-119.30681	6.4	279	274.79998
2024-01-28T05:12:00-08:00	33.549544	-119.30891	6.2	278.1	273.29998
2024-01-28T05:13:00-08:00	33.549776	-119.31096	6.1	277.4	274.20001
2024-01-28T05:14:00-08:00	33.55002	-119.31302	6.1	277.4	274
2024-01-28T05:15:00-08:00	33.550226	-119.31503	6.1	277	273.79998
2024-01-28T05:16:00-08:00	33.550451	-119.31713	6.2	276.6	273.5
2024-01-28T05:17:00-08:00	33.55067	-119.31919	6.2	278.2	273.10000
2024-01-28T05:18:00-08:00	33.550891	-119.32122	6.3	278.5	274.79998
2024-01-28T05:19:00-08:00	33.551138	-119.32335	6.3	277.2	273.79998
2024-01-28T05:20:00-08:00	33.551388	-119.32542	6.4	277.8	274.60000
2024-01-28T05:21:00-08:00	33.55165	-119.32743	6.2	278.3	274.70001
2024-01-28T05:22:00-08:00	33.55189	-119.32951	6.2	277.7	274
2024-01-28T05:23:00-08:00	33.552133	-119.33158	6.3	277.8	274.20001
2024-01-28T05:24:00-08:00	33.552386	-119.33361	6.3	277.6	273.89999
2024-01-28T05:25:00-08:00	33.552641	-119.3357	6.2	278.3	274.5
2024-01-28T05:26:00-08:00	33.552879	-119.33775	6.3	278	274.10000
2024-01-28T05:27:00-08:00	33.553113	-119.33979	6.2	278	274
2024-01-28T05:28:00-08:00	33.55336	-119.34181	6.2	278.1	273.5
2024-01-28T05:29:00-08:00	33.553601	-119.34385	6.3	277.9	274.20001
2024-01-28T05:30:00-08:00	33.553833	-119.34585	6.1	278.1	274.29998
2024-01-28T05:31:00-08:00	33.55406	-119.34787	6.2	277.6	273.89999
2024-01-28T05:32:00-08:00	33.554283	-119.34995	6.2	278.2	274
2024-01-28T05:33:00-08:00	33.554518	-119.35197	6.3	277.8	274.39999
2024-01-28T05:34:00-08:00	33.554748	-119.35406	6.2	278.4	274.20001
2024-01-28T05:35:00-08:00	33.554963	-119.35611	6.2	277.7	274
2024-01-28T05:36:00-08:00	33.555173	-119.35814	6.3	277.6	274.10000
2024-01-28T05:37:00-08:00	33.555388	-119.36025	6.3	276.6	273.70001
2024-01-28T05:38:00-08:00	33.555643	-119.3623	6.5	279.2	276.79998
2024-01-28T05:39:00-08:00	33.55597	-119.36442	6.5	280.7	276.70001
2024-01-28T05:40:00-08:00	33.556318	-119.36648	6.3	283	278.5

2024-01-28T05:41:00-08:00	33.556716	-119.36851	6.4	283.4	278.39999
2024-01-28T05:42:00-08:00	33.557106	-119.37058	6.3	282.6	277.20001
2024-01-28T05:43:00-08:00	33.557488	-119.3727	6.3	282.2	277.79998
2024-01-28T05:44:00-08:00	33.55786	-119.37475	6.4	281.8	277
2024-01-28T05:45:00-08:00	33.558193	-119.3768	6.5	281.4	276.20001
2024-01-28T05:46:00-08:00	33.558541	-119.37891	6.3	281.5	276.70001
2024-01-28T05:47:00-08:00	33.558863	-119.38097	6.2	281.2	276.10000
2024-01-28T05:48:00-08:00	33.559188	-119.38301	6.4	281.2	276.70001
2024-01-28T05:49:00-08:00	33.559515	-119.38509	6.1	280.3	276.60000
2024-01-28T05:50:00-08:00	33.559851	-119.38714	6.3	280.9	277.39999
2024-01-28T05:51:00-08:00	33.560179	-119.38915	6.3	280.7	276.39999
2024-01-28T05:52:00-08:00	33.560478	-119.39123	6.2	279.2	274.20001
2024-01-28T05:53:00-08:00	33.56071	-119.39324	6.2	275.4	271
2024-01-28T05:54:00-08:00	33.560894	-119.39533	6.3	276	271.39999
2024-01-28T05:55:00-08:00	33.561101	-119.39739	6.2	279.1	273.5
2024-01-28T05:56:00-08:00	33.561351	-119.39946	6.2	279	274.39999
2024-01-28T05:57:00-08:00	33.561621	-119.40149	6.4	280.5	275.29998
2024-01-28T05:58:00-08:00	33.561924	-119.40358	6.3	279.9	275.89999
2024-01-28T05:59:00-08:00	33.56225	-119.40561	6.1	280.7	276.20001
2024-01-28T06:00:00-08:00	33.56255	-119.4076	6.2	279	274.5
2024-01-28T06:01:00-08:00	33.56281	-119.40965	6.1	278.3	273.10000
2024-01-28T06:02:00-08:00	33.56302	-119.41167	6.2	275.5	271.70001
2024-01-28T06:03:00-08:00	33.563218	-119.41366	6	276.5	272.60000
2024-01-28T06:04:00-08:00	33.563423	-119.4157	6.2	276.5	272.70001
2024-01-28T06:05:00-08:00	33.563628	-119.41773	6.2	278.1	273.10000
2024-01-28T06:06:00-08:00	33.563831	-119.41969	6	275.9	273.20001
2024-01-28T06:07:00-08:00	33.56405	-119.42174	6.1	277.1	272.39999
2024-01-28T06:08:00-08:00	33.564248	-119.42372	6.1	278.1	274.10000
2024-01-28T06:09:00-08:00	33.56449	-119.42574	6.2	277	273.29998
2024-01-28T06:10:00-08:00	33.564706	-119.42779	6.2	277.6	273
2024-01-28T06:11:00-08:00	33.564910	-119.42977	6	276.6	272.70001
2024-01-28T06:12:00-08:00	33.565131	-119.43179	6.1	278.8	274.10000
2024-01-28T06:13:00-08:00	33.56539	-119.43384	6.1	278.3	272.79998
2024-01-28T06:14:00-08:00	33.56562	-119.43588	6.2	277.4	272.5
2024-01-28T06:15:00-08:00	33.565831	-119.43785	6.2	277.3	272.39999
2024-01-28T06:16:00-08:00	33.56606	-119.4399	6.2	278.1	273.79998
2024-01-28T06:17:00-08:00	33.566288	-119.44192	6.1	278	272.5
2024-01-28T06:18:00-08:00	33.566481	-119.44387	6.1	276.8	274
2024-01-28T06:19:00-08:00	33.566694	-119.44593	6.1	276.3	272.39999
2024-01-28T06:20:00-08:00	33.566913	-119.44793	5.9	276.8	273.29998
2024-01-28T06:21:00-08:00	33.567114	-119.44991	6	277.1	273.20001
2024-01-28T06:22:00-08:00	33.567288	-119.45191	6.1	275.4	271.89999
2024-01-28T06:23:00-08:00	33.567491	-119.45396	6.1	276.4	272
2024-01-28T06:24:00-08:00	33.567656	-119.45595	6.1	275.1	273
2024-01-28T06:25:00-08:00	33.567841	-119.45799	6	276	273.20001
2024-01-28T06:26:00-08:00	33.56805	-119.45996	6	278.5	275.5
2024-01-28T06:27:00-08:00	33.568321	-119.46194	6.2	280.3	277.39999

2024-01-28T06:28:00-08:00	33.568695	-119.46396	6.2	282.3	278.60000
2024-01-28T06:29:00-08:00	33.569063	-119.46599	6.3	282	277.70001
2024-01-28T06:30:00-08:00	33.569366	-119.4679	5.9	279.5	276.5
2024-01-28T06:31:00-08:00	33.569698	-119.46976	5.5	285	280.10000
2024-01-28T06:32:00-08:00	33.570103	-119.47159	5.6	285	280
2024-01-28T06:33:00-08:00	33.570466	-119.47335	5.5	282.9	277.70001
2024-01-28T06:34:00-08:00	33.570801	-119.47512	5.5	284.2	277.60000
2024-01-28T06:35:00-08:00	33.571111	-119.47692	5.3	280.9	274.5
2024-01-28T06:36:00-08:00	33.571374	-119.47865	5.2	281.6	275.89999
2024-01-28T06:37:00-08:00	33.571663	-119.48037	5.3	281.5	277.79998
2024-01-28T06:38:00-08:00	33.571973	-119.48214	5.3	280.9	277.89999
2024-01-28T06:39:00-08:00	33.572291	-119.48383	5.2	283	278.79998
2024-01-28T06:40:00-08:00	33.572643	-119.48549	5.3	285.2	280.70001
2024-01-28T06:41:00-08:00	33.57305	-119.48719	5.2	286	281.70001
2024-01-28T06:42:00-08:00	33.573446	-119.48886	5.4	285.8	281.29998
2024-01-28T06:43:00-08:00	33.573811	-119.49051	5.2	284.7	279.39999
2024-01-28T06:44:00-08:00	33.574171	-119.49222	5.4	283.9	278.29998
2024-01-28T06:45:00-08:00	33.574483	-119.49396	5.3	280	276.79998
2024-01-28T06:46:00-08:00	33.574778	-119.49564	5.3	281.6	277.79998
2024-01-28T06:47:00-08:00	33.57508	-119.49736	5.3	280.5	278.29998
2024-01-28T06:48:00-08:00	33.57537	-119.49907	5.3	280.9	277.79998
2024-01-28T06:49:00-08:00	33.57567	-119.5008	5.3	282.4	278.5
2024-01-28T06:50:00-08:00	33.576003	-119.50253	5.3	282.4	279.79998
2024-01-28T06:51:00-08:00	33.576358	-119.5042	5.3	284.1	280.39999
2024-01-28T06:52:00-08:00	33.576741	-119.50589	5.3	285.4	281.5
2024-01-28T06:53:00-08:00	33.57713	-119.50757	5.2	286.4	280.70001
2024-01-28T06:54:00-08:00	33.577521	-119.50925	5.4	284.1	279.70001
2024-01-28T06:55:00-08:00	33.57789	-119.51093	5.3	284.6	278.89999
2024-01-28T06:56:00-08:00	33.578205	-119.5126	5.2	283	277.20001
2024-01-28T06:57:00-08:00	33.578528	-119.51433	5.3	283.3	277.79998
2024-01-28T06:58:00-08:00	33.578843	-119.51605	5.4	281.5	277.70001
2024-01-28T06:59:00-08:00	33.579168	-119.51773	5.3	282.9	278
2024-01-28T07:00:00-08:00	33.579503	-119.51947	5.3	283.5	278.20001
2024-01-28T07:01:00-08:00	33.579823	-119.52117	5.2	282.2	278
2024-01-28T07:02:00-08:00	33.580138	-119.52283	5.2	282.6	278.10000
2024-01-28T07:03:00-08:00	33.580461	-119.52453	5.3	281.6	277.39999
2024-01-28T07:04:00-08:00	33.580781	-119.52621	5.1	282.6	277.70001
2024-01-28T07:05:00-08:00	33.581081	-119.52787	5.2	283.7	277.70001
2024-01-28T07:06:00-08:00	33.581383	-119.52952	5.1	282.6	278.29998
2024-01-28T07:07:00-08:00	33.581716	-119.53121	5.1	283.9	278.89999
2024-01-28T07:08:00-08:00	33.582026	-119.53285	5.1	281.5	278.29998
2024-01-28T07:09:00-08:00	33.582361	-119.53453	5	283.6	279.10000
2024-01-28T07:10:00-08:00	33.582691	-119.53622	5.2	283.2	278
2024-01-28T07:11:00-08:00	33.582988	-119.53783	5	282.4	277.29998
2024-01-28T07:12:00-08:00	33.58331	-119.53954	5.3	283.2	278.39999
2024-01-28T07:13:00-08:00	33.583611	-119.54117	5.1	282.3	277.89999
2024-01-28T07:14:00-08:00	33.58394	-119.54285	5.1	282.1	278.5

2024-01-28T07:15:00-08:00	33.584261	-119.54457	5.2	282.7	279.20001
2024-01-28T07:16:00-08:00	33.5846	-119.54626	5.2	284.5	278.5
2024-01-28T07:17:00-08:00	33.584903	-119.54794	5.3	282.6	277.20001
2024-01-28T07:18:00-08:00	33.585196	-119.54966	5.1	281.2	277.70001
2024-01-28T07:19:00-08:00	33.585513	-119.55135	5.4	283.1	279.5
2024-01-28T07:20:00-08:00	33.58585	-119.55306	5.3	283.6	278.39999
2024-01-28T07:21:00-08:00	33.586168	-119.55479	5.3	282.9	278.79998
2024-01-28T07:22:00-08:00	33.586481	-119.5565	5.4	282.1	278.79998
2024-01-28T07:23:00-08:00	33.586773	-119.55818	5.3	283.4	278.89999
2024-01-28T07:24:00-08:00	33.587093	-119.5599	5.2	283.4	279.60000
2024-01-28T07:25:00-08:00	33.587388	-119.56155	5	281	277.79998
2024-01-28T07:26:00-08:00	33.587673	-119.56322	5.2	281.2	278
2024-01-28T07:27:00-08:00	33.587981	-119.56488	5.3	282.5	279.29998
2024-01-28T07:28:00-08:00	33.588296	-119.56659	5.1	282.1	278.89999
2024-01-28T07:29:00-08:00	33.588584	-119.56821	5.1	281.3	278.70001
2024-01-28T07:30:00-08:00	33.588861	-119.5699	5.1	279.6	276.5
2024-01-28T07:31:00-08:00	33.589111	-119.57154	5	281.4	278
2024-01-28T07:32:00-08:00	33.58938	-119.5732	5.1	279.9	278.70001
2024-01-28T07:33:00-08:00	33.589661	-119.57486	5.1	281.5	279
2024-01-28T07:34:00-08:00	33.589963	-119.57649	5.1	281	278.5
2024-01-28T07:35:00-08:00	33.590233	-119.5781	5	281.6	278.5
2024-01-28T07:36:00-08:00	33.590508	-119.57975	5	280.9	278.10000
2024-01-28T07:37:00-08:00	33.590773	-119.58137	5	279.9	278.60000
2024-01-28T07:38:00-08:00	33.591083	-119.58295	5	283.7	279.70001
2024-01-28T07:39:00-08:00	33.591388	-119.58457	4.9	281.9	277.10000
2024-01-28T07:40:00-08:00	33.591660	-119.58614	5	282.1	278.20001
2024-01-28T07:41:00-08:00	33.591963	-119.58776	5.1	282.6	279.29998
2024-01-28T07:42:00-08:00	33.592306	-119.58937	5	284.9	280.29998
2024-01-28T07:43:00-08:00	33.592663	-119.59096	5	285.8	280.60000
2024-01-28T07:44:00-08:00	33.59301	-119.59256	5	282.8	280.79998
2024-01-28T07:45:00-08:00	33.59336	-119.59421	5	283.4	280.5
2024-01-28T07:46:00-08:00	33.593678	-119.59578	5	282.9	279.89999
2024-01-28T07:47:00-08:00	33.594001	-119.59735	4.8	283.5	281.29998
2024-01-28T07:48:00-08:00	33.594343	-119.59897	4.9	285.4	281.89999
2024-01-28T07:49:00-08:00	33.594671	-119.60058	5.1	280.9	279.5
2024-01-28T07:50:00-08:00	33.594973	-119.60216	4.8	283.6	281.20001
2024-01-28T07:51:00-08:00	33.59532	-119.60381	5	284.2	280.89999
2024-01-28T07:52:00-08:00	33.595646	-119.60543	4.9	282.9	280.79998
2024-01-28T07:53:00-08:00	33.595961	-119.60704	5	283.4	280.39999
2024-01-28T07:54:00-08:00	33.596268	-119.60868	5	282.5	280.60000
2024-01-28T07:55:00-08:00	33.596618	-119.6103	5.2	283.9	280.70001
2024-01-28T07:56:00-08:00	33.59697	-119.61194	5.2	284.4	280.89999
2024-01-28T07:57:00-08:00	33.59734	-119.6136	5.1	285	281.20001
2024-01-28T07:58:00-08:00	33.597658	-119.61521	5.1	283.4	280.79998
2024-01-28T07:59:00-08:00	33.597978	-119.61688	5.2	283.2	281.39999
2024-01-28T08:00:00-08:00	33.59834	-119.61857	5.1	284.9	281.39999
2024-01-28T08:01:00-08:00	33.598683	-119.62022	5.1	282.6	281

2024-01-28T08:02:00-08:00	33.599011	-119.62186	5.2	282.2	280.29998
2024-01-28T08:03:00-08:00	33.599338	-119.62355	5.2	282.8	279.79998
2024-01-28T08:04:00-08:00	33.599686	-119.62523	5.1	283.3	281.10000
2024-01-28T08:05:00-08:00	33.600036	-119.62684	5.2	283.6	280.39999
2024-01-28T08:06:00-08:00	33.600383	-119.62851	5.1	284.7	280.39999
2024-01-28T08:07:00-08:00	33.600711	-119.63013	5.2	283.5	280.39999
2024-01-28T08:08:00-08:00	33.601031	-119.6318	5.1	283.3	280
2024-01-28T08:09:00-08:00	33.601368	-119.63347	5.2	282.9	281.70001
2024-01-28T08:10:00-08:00	33.601693	-119.6351	5.1	283.4	280.20001
2024-01-28T08:11:00-08:00	33.602021	-119.63675	5.1	284	281.89999
2024-01-28T08:12:00-08:00	33.602383	-119.6384	5	284.6	281.5
2024-01-28T08:13:00-08:00	33.602701	-119.64002	5	283.1	280.5
2024-01-28T08:14:00-08:00	33.602993	-119.64162	5	282.7	279.70001
2024-01-28T08:15:00-08:00	33.60326	-119.64326	4.9	279.9	279
2024-01-28T08:16:00-08:00	33.60353	-119.64483	4.9	282.8	281.5
2024-01-28T08:17:00-08:00	33.603833	-119.64644	4.9	282.5	280.5
2024-01-28T08:18:00-08:00	33.604130	-119.64804	4.8	282	280.29998
2024-01-28T08:19:00-08:00	33.604468	-119.64961	4.8	284.3	281.89999
2024-01-28T08:20:00-08:00	33.604781	-119.6512	4.9	283.9	281.60000
2024-01-28T08:21:00-08:00	33.605051	-119.6528	4.8	280.7	280.60000
2024-01-28T08:22:00-08:00	33.605343	-119.65436	4.9	283.5	281.29998
2024-01-28T08:23:00-08:00	33.605631	-119.65598	4.9	281.8	280.79998
2024-01-28T08:24:00-08:00	33.605901	-119.65761	5	281.8	280.79998
2024-01-28T08:25:00-08:00	33.606161	-119.65917	4.9	278.9	279.79998
2024-01-28T08:26:00-08:00	33.606391	-119.66077	5	279.2	280.89999
2024-01-28T08:27:00-08:00	33.60664	-119.66238	4.9	279	280.39999
2024-01-28T08:28:00-08:00	33.606881	-119.66396	4.9	280.7	280.89999
2024-01-28T08:29:00-08:00	33.607131	-119.66557	4.8	281.7	280.39999
2024-01-28T08:30:00-08:00	33.607376	-119.66715	4.8	279.4	280.39999
2024-01-28T08:31:00-08:00	33.607626	-119.6687	4.8	280.3	280.39999
2024-01-28T08:32:00-08:00	33.60787	-119.67029	4.9	281.5	282
2024-01-28T08:33:00-08:00	33.608123	-119.67187	4.7	282.9	283.5
2024-01-28T08:34:00-08:00	33.608411	-119.67339	4.8	283.5	285.39999
2024-01-28T08:35:00-08:00	33.60872	-119.67493	4.8	284.6	284.79998
2024-01-28T08:36:00-08:00	33.608998	-119.67645	4.6	281.8	283.79998
2024-01-28T08:37:00-08:00	33.609298	-119.67799	4.7	281.9	283.79998
2024-01-28T08:38:00-08:00	33.609591	-119.67952	4.8	282.9	284
2024-01-28T08:39:00-08:00	33.609868	-119.68106	4.7	283.2	285.10000
2024-01-28T08:40:00-08:00	33.610156	-119.68256	4.7	283.1	286.20001
2024-01-28T08:41:00-08:00	33.610468	-119.68409	4.8	283	286.60000
2024-01-28T08:42:00-08:00	33.610786	-119.68566	4.8	284.3	285.39999
2024-01-28T08:43:00-08:00	33.611073	-119.68714	4.7	282.8	285
2024-01-28T08:44:00-08:00	33.61135	-119.68864	4.6	283.3	285.60000
2024-01-28T08:45:00-08:00	33.611626	-119.6902	4.7	281.6	286
2024-01-28T08:46:00-08:00	33.611913	-119.69171	4.7	281.9	285.89999
2024-01-28T08:47:00-08:00	33.61217	-119.69324	4.6	283.1	284.60000
2024-01-28T08:48:00-08:00	33.61243	-119.69482	4.8	281.5	286.10000

2024-01-28T08:49:00-08:00	33.61271	-119.69634	4.8	280.8	285.79998
2024-01-28T08:50:00-08:00	33.61296	-119.69788	4.8	282.5	285.20001
2024-01-28T08:51:00-08:00	33.613228	-119.69943	4.6	282.6	285.10000
2024-01-28T08:52:00-08:00	33.613496	-119.70094	4.7	282.3	287.20001
2024-01-28T08:53:00-08:00	33.613826	-119.70254	5	283.9	287.60000
2024-01-28T08:54:00-08:00	33.614116	-119.70414	5.1	282.2	287.29998
2024-01-28T08:55:00-08:00	33.61445	-119.70581	5.1	283.6	287.5
2024-01-28T08:56:00-08:00	33.61477	-119.70745	5.1	284.2	287.20001
2024-01-28T08:57:00-08:00	33.615078	-119.70909	5.2	282.7	287.89999
2024-01-28T08:58:00-08:00	33.615408	-119.71073	5.2	284.4	287.10000
2024-01-28T08:59:00-08:00	33.615746	-119.71242	5.2	283.2	288
2024-01-28T09:00:00-08:00	33.616076	-119.714	5	283.9	287.5
2024-01-28T09:01:00-08:00	33.616401	-119.71566	5.3	282.9	287.79998
2024-01-28T09:02:00-08:00	33.616753	-119.7173	5.1	284.3	287.39999
2024-01-28T09:03:00-08:00	33.617048	-119.71896	5.2	282	286.39999
2024-01-28T09:04:00-08:00	33.617388	-119.72065	5.3	282.1	287.70001
2024-01-28T09:05:00-08:00	33.617731	-119.72235	5.2	284	288
2024-01-28T09:06:00-08:00	33.618073	-119.72406	5.3	285	287.5
2024-01-28T09:07:00-08:00	33.618399	-119.72578	5.2	283.6	287.10000
2024-01-28T09:08:00-08:00	33.618708	-119.72751	5.2	282.1	288
2024-01-28T09:09:00-08:00	33.619031	-119.72921	5.4	283.3	287.39999
2024-01-28T09:10:00-08:00	33.619348	-119.73096	5.3	283.4	287.60000
2024-01-28T09:11:00-08:00	33.619665	-119.73273	5.4	279.2	286.70001
2024-01-28T09:12:00-08:00	33.619973	-119.73446	5.4	282.7	286.70001
2024-01-28T09:13:00-08:00	33.6203	-119.73621	5.4	282.7	288.29998
2024-01-28T09:14:00-08:00	33.620636	-119.73794	5.4	280.1	286.70001
2024-01-28T09:15:00-08:00	33.620921	-119.73966	5.3	279.3	286.20001
2024-01-28T09:16:00-08:00	33.621224	-119.74137	5.3	284.1	288.89999
2024-01-28T09:17:00-08:00	33.621539	-119.74306	5.3	282.7	289.39999
2024-01-28T09:18:00-08:00	33.621881	-119.74474	5.3	282.7	288.5
2024-01-28T09:19:00-08:00	33.622183	-119.74647	5.2	282	289.89999
2024-01-28T09:20:00-08:00	33.622505	-119.74813	5.1	283.3	290.10000
2024-01-28T09:21:00-08:00	33.622823	-119.74984	5.3	282.2	291.10000
2024-01-28T09:22:00-08:00	33.623148	-119.75159	5.3	283	289.29998
2024-01-28T09:23:00-08:00	33.623450	-119.7533	5.3	282.4	288.70001
2024-01-28T09:24:00-08:00	33.623761	-119.75503	5.4	282.8	288.70001
2024-01-28T09:25:00-08:00	33.624069	-119.75678	5.3	283.6	290.10000
2024-01-28T09:26:00-08:00	33.624391	-119.75854	5.4	282.1	290.20001
2024-01-28T09:27:00-08:00	33.624694	-119.76031	5.4	281.1	287.60000
2024-01-28T09:28:00-08:00	33.624990	-119.76209	5.4	282.6	289.10000
2024-01-28T09:29:00-08:00	33.625281	-119.76385	5.4	281.8	289.10000
2024-01-28T09:30:00-08:00	33.625563	-119.76561	5.3	280.6	289.10000
2024-01-28T09:31:00-08:00	33.625848	-119.76737	5.6	281.6	288.10000
2024-01-28T09:32:00-08:00	33.626176	-119.76916	5.4	283.1	290.10000
2024-01-28T09:33:00-08:00	33.626498	-119.77092	5.5	282.7	290.29998
2024-01-28T09:34:00-08:00	33.62682	-119.7727	5.5	283.6	290.89999
2024-01-28T09:35:00-08:00	33.627151	-119.7745	5.3	282.8	291.10000

2024-01-28T09:36:00-08:00	33.627471	-119.77626	5.7	282.9	292.20001
2024-01-28T09:37:00-08:00	33.627823	-119.77807	5.6	282	292.20001
2024-01-28T09:38:00-08:00	33.628138	-119.77985	5.4	280.2	291.39999
2024-01-28T09:39:00-08:00	33.628481	-119.78165	5.6	283.6	294
2024-01-28T09:40:00-08:00	33.628886	-119.78345	5.7	286.5	296.10000
2024-01-28T09:41:00-08:00	33.62932	-119.78521	5.5	284.5	296.10000
2024-01-28T09:42:00-08:00	33.629760	-119.78688	5.3	286.1	296.5
2024-01-28T09:43:00-08:00	33.630213	-119.7886	5.5	286.9	296
2024-01-28T09:44:00-08:00	33.630653	-119.79031	5.4	286	295.70001
2024-01-28T09:45:00-08:00	33.63109	-119.79205	5.4	284.9	294.10000
2024-01-28T09:46:00-08:00	33.631503	-119.79379	5.5	284.8	295.60000
2024-01-28T09:47:00-08:00	33.631926	-119.79554	5.4	284.4	295.10000
2024-01-28T09:48:00-08:00	33.632348	-119.79727	5.5	287.2	296.29998
2024-01-28T09:49:00-08:00	33.6328	-119.799	5.4	284.3	296.5
2024-01-28T09:50:00-08:00	33.63326	-119.80075	5.4	287.9	295.60000
2024-01-28T09:51:00-08:00	33.63367	-119.80249	5.5	285.1	294.20001
2024-01-28T09:52:00-08:00	33.63406	-119.80425	5.7	282	293.10000
2024-01-28T09:53:00-08:00	33.634413	-119.80603	5.5	281.8	293.29998
2024-01-28T09:54:00-08:00	33.634753	-119.80781	5.7	282.7	293.89999
2024-01-28T09:55:00-08:00	33.635143	-119.80956	5.6	285.1	295
2024-01-28T09:56:00-08:00	33.635553	-119.81133	5.5	287.7	295.10000
2024-01-28T09:57:00-08:00	33.635954	-119.81312	5.6	283.5	294.29998
2024-01-28T09:58:00-08:00	33.636351	-119.81488	5.4	286.3	293.5
2024-01-28T09:59:00-08:00	33.636743	-119.81664	5.4	286.3	294.89999
2024-01-28T10:00:00-08:00	33.637166	-119.8184	5.5	285.8	295.39999
2024-01-28T10:01:00-08:00	33.637601	-119.82015	5.6	286.5	294.70001
2024-01-28T10:02:00-08:00	33.63803	-119.82191	5.5	286.8	294.39999
2024-01-28T10:03:00-08:00	33.638473	-119.82366	5.5	284.6	293.70001
2024-01-28T10:04:00-08:00	33.638856	-119.8254	5.5	285.4	293.10000
2024-01-28T10:05:00-08:00	33.639258	-119.82716	5.5	285.5	292.10000
2024-01-28T10:06:00-08:00	33.639658	-119.8289	5.5	286.1	293
2024-01-28T10:07:00-08:00	33.640051	-119.8307	5.5	285.3	292.70001
2024-01-28T10:08:00-08:00	33.640461	-119.83245	5.5	284.5	292.20001
2024-01-28T10:09:00-08:00	33.640873	-119.83418	5.4	285.5	291.29998
2024-01-28T10:10:00-08:00	33.64128	-119.83591	5.3	285.4	290.39999
2024-01-28T10:11:00-08:00	33.641668	-119.83763	5.3	285.6	291
2024-01-28T10:12:00-08:00	33.642086	-119.83938	5.4	286.6	290.60000
2024-01-28T10:13:00-08:00	33.642463	-119.84109	5.4	285.9	289.39999
2024-01-28T10:14:00-08:00	33.642816	-119.84285	5.5	282.4	288.39999
2024-01-28T10:15:00-08:00	33.643170	-119.84462	5.5	284.3	289.70001
2024-01-28T10:16:00-08:00	33.643564	-119.84635	5.3	284	287.89999
2024-01-28T10:17:00-08:00	33.643980	-119.84804	5.2	285.7	286.89999
2024-01-28T10:18:00-08:00	33.644386	-119.8497	5.2	285.1	289.29998
2024-01-28T10:19:00-08:00	33.644781	-119.85136	5.3	283.5	287.5
2024-01-28T10:20:00-08:00	33.645053	-119.85311	5.3	279.2	285.60000
2024-01-28T10:21:00-08:00	33.645284	-119.85488	5.5	277.9	286
2024-01-28T10:22:00-08:00	33.645509	-119.85669	5.5	278.9	286.70001

2024-01-28T10:23:00-08:00	33.645856	-119.85841	5.5	285	288.5
2024-01-28T10:24:00-08:00	33.646209	-119.86016	5.5	281.5	287.20001
2024-01-28T10:25:00-08:00	33.646539	-119.86189	5.1	283	287.39999
2024-01-28T10:26:00-08:00	33.646848	-119.8636	5.3	281.5	287.29998
2024-01-28T10:27:00-08:00	33.647143	-119.86535	5.3	281.4	287.39999
2024-01-28T10:28:00-08:00	33.64746	-119.86702	5.2	283	288.29998
2024-01-28T10:29:00-08:00	33.64782	-119.86871	5.4	283.5	287.79998
2024-01-28T10:30:00-08:00	33.648118	-119.87042	5.2	281.5	287
2024-01-28T10:31:00-08:00	33.64842	-119.8721	5.2	285.3	288.29998
2024-01-28T10:32:00-08:00	33.648736	-119.87378	5.1	282.3	287
2024-01-28T10:33:00-08:00	33.649018	-119.87548	5.1	282	286.20001
2024-01-28T10:34:00-08:00	33.649263	-119.87716	5.2	280.1	288.29998
2024-01-28T10:35:00-08:00	33.649493	-119.87889	5.2	277.3	286.89999
2024-01-28T10:36:00-08:00	33.64974	-119.88062	5.3	280.8	287
2024-01-28T10:37:00-08:00	33.650020	-119.88237	5.4	282.1	288.20001
2024-01-28T10:38:00-08:00	33.65031	-119.88412	5.5	280.8	288.79998
2024-01-28T10:39:00-08:00	33.65061	-119.88585	5.4	281.9	287.10000
2024-01-28T10:40:00-08:00	33.650881	-119.88757	5.4	280.7	286.60000
2024-01-28T10:41:00-08:00	33.65118	-119.88931	5.4	281.8	287.60000
2024-01-28T10:42:00-08:00	33.651478	-119.89101	5.1	281.5	287.89999
2024-01-28T10:43:00-08:00	33.651778	-119.8927	5.1	282.7	287.89999
2024-01-28T10:44:00-08:00	33.652051	-119.89444	5.4	281.4	286.89999
2024-01-28T10:45:00-08:00	33.652323	-119.89619	5.3	280.9	287.29998
2024-01-28T10:46:00-08:00	33.65262	-119.8979	5.3	282.7	287.70001
2024-01-28T10:47:00-08:00	33.652918	-119.89966	5.3	281.7	287.5
2024-01-28T10:48:00-08:00	33.65325	-119.90136	5.3	283.7	288.10000
2024-01-28T10:49:00-08:00	33.653573	-119.9031	5.5	281.8	287.29998
2024-01-28T10:50:00-08:00	33.653913	-119.90481	5.3	283.2	286.20001
2024-01-28T10:51:00-08:00	33.654208	-119.90655	5.4	280.4	286.39999
2024-01-28T10:52:00-08:00	33.654478	-119.90829	5.4	279.5	287.39999
2024-01-28T10:53:00-08:00	33.65475	-119.91005	5.4	281.1	287
2024-01-28T10:54:00-08:00	33.655023	-119.91179	5.3	281.1	288.89999
2024-01-28T10:55:00-08:00	33.655303	-119.91355	5.5	280.9	288.39999
2024-01-28T10:56:00-08:00	33.655601	-119.91531	5.5	281.1	287.29998
2024-01-28T10:57:00-08:00	33.65588	-119.91708	5.5	277.7	287.60000
2024-01-28T10:58:00-08:00	33.656169	-119.91883	5.4	281.6	287.79998
2024-01-28T10:59:00-08:00	33.656461	-119.92058	5.4	280.7	288.10000
2024-01-28T11:00:00-08:00	33.656768	-119.92232	5.3	281.4	287.5
2024-01-28T11:01:00-08:00	33.65709	-119.92404	5.4	282.6	288
2024-01-28T11:02:00-08:00	33.657408	-119.92576	5.3	283.9	286.60000
2024-01-28T11:03:00-08:00	33.65775	-119.92749	5.2	285.3	288.10000
2024-01-28T11:04:00-08:00	33.658120	-119.92921	5.5	284.4	287.89999
2024-01-28T11:05:00-08:00	33.65849	-119.93094	5.3	286.7	287.60000
2024-01-28T11:06:00-08:00	33.65882	-119.93264	5	282.5	286.60000
2024-01-28T11:07:00-08:00	33.659138	-119.93438	5.3	282.4	286.5
2024-01-28T11:08:00-08:00	33.659486	-119.93612	5.2	286.7	288.39999
2024-01-28T11:09:00-08:00	33.659845	-119.93782	5.3	283.8	287.39999

2024-01-28T11:10:00-08:00	33.660183	-119.93955	5.5	283	287.20001
2024-01-28T11:11:00-08:00	33.660503	-119.94125	5.3	281.8	287.39999
2024-01-28T11:12:00-08:00	33.660846	-119.94296	5.4	283.4	288.39999
2024-01-28T11:13:00-08:00	33.661176	-119.94468	5.3	283.4	287.10000
2024-01-28T11:14:00-08:00	33.661493	-119.94643	5.4	282.8	286.10000
2024-01-28T11:15:00-08:00	33.66183	-119.94819	5.6	280	287.89999
2024-01-28T11:16:00-08:00	33.662176	-119.94995	5.4	285.4	288.20001
2024-01-28T11:17:00-08:00	33.662508	-119.9517	5.6	283.3	288.60000
2024-01-28T11:18:00-08:00	33.662868	-119.95347	5.6	282.9	287.89999
2024-01-28T11:19:00-08:00	33.66323	-119.95527	5.6	283.2	288.5
2024-01-28T11:20:00-08:00	33.663613	-119.95706	5.5	285.3	288.39999
2024-01-28T11:21:00-08:00	33.66398	-119.95881	5.4	282.5	288.5
2024-01-28T11:22:00-08:00	33.66438	-119.96059	5.6	286.2	288.79998
2024-01-28T11:23:00-08:00	33.664796	-119.96235	5.5	287.1	288.89999
2024-01-28T11:24:00-08:00	33.665195	-119.96405	5.3	288.4	289.10000
2024-01-28T11:25:00-08:00	33.665586	-119.96579	5.4	284	288.39999
2024-01-28T11:26:00-08:00	33.665941	-119.96754	5.4	283.8	288.5
2024-01-28T11:27:00-08:00	33.666311	-119.96927	5.4	283.5	288.20001
2024-01-28T11:28:00-08:00	33.66669	-119.97099	5.5	284.2	288.60000
2024-01-28T11:29:00-08:00	33.667071	-119.97275	5.5	282.4	287.39999
2024-01-28T11:30:00-08:00	33.66742	-119.97452	5.5	282.9	289.10000
2024-01-28T11:31:00-08:00	33.667808	-119.97628	5.4	284.3	288.79998
2024-01-28T11:32:00-08:00	33.66817	-119.97805	5.4	284.8	289
2024-01-28T11:33:00-08:00	33.668531	-119.97985	5.8	285.6	288.10000
2024-01-28T11:34:00-08:00	33.668866	-119.98165	5.5	284.1	288.89999
2024-01-28T11:35:00-08:00	33.669246	-119.98347	5.5	285.7	289.29998
2024-01-28T11:36:00-08:00	33.66962	-119.98527	5.6	284.9	288.10000
2024-01-28T11:37:00-08:00	33.669946	-119.98708	5.6	284.7	287.60000
2024-01-28T11:38:00-08:00	33.670288	-119.98887	5.6	284.5	289.89999
2024-01-28T11:39:00-08:00	33.670685	-119.99063	5.5	285.8	289.29998
2024-01-28T11:40:00-08:00	33.671083	-119.9924	5.6	283.9	289.10000
2024-01-28T11:41:00-08:00	33.67146	-119.99418	5.5	284.1	288.5
2024-01-28T11:42:00-08:00	33.67184	-119.99595	5.5	286	287.79998
2024-01-28T11:43:00-08:00	33.672181	-119.99772	5.4	283.3	288.5
2024-01-28T11:44:00-08:00	33.672568	-119.99948	5.4	284	289.79998
2024-01-28T11:45:00-08:00	33.672986	-120.00122	5.7	284.6	290
2024-01-28T11:46:00-08:00	33.6734	-120.00297	5.6	285	289.5
2024-01-28T11:47:00-08:00	33.673795	-120.00468	5.4	285.7	286.79998
2024-01-28T11:48:00-08:00	33.674150	-120.00642	5.4	284.6	286.60000
2024-01-28T11:49:00-08:00	33.674526	-120.00817	5.6	287.3	287.5
2024-01-28T11:50:00-08:00	33.67493	-120.00995	5.5	286.4	287.39999
2024-01-28T11:51:00-08:00	33.67533	-120.01175	5.5	286.4	287.89999
2024-01-28T11:52:00-08:00	33.675723	-120.01353	5.6	286.1	287
2024-01-28T11:53:00-08:00	33.676111	-120.01532	5.7	282.9	287.70001
2024-01-28T11:54:00-08:00	33.676451	-120.01713	5.6	281.5	287.10000
2024-01-28T11:55:00-08:00	33.676748	-120.01897	5.7	281.2	286
2024-01-28T11:56:00-08:00	33.677011	-120.02086	5.8	278.9	287.29998

2024-01-28T11:57:00-08:00	33.677356	-120.02272	5.7	283.9	287.20001
2024-01-28T11:58:00-08:00	33.67777	-120.02461	6	284.7	288.79998
2024-01-28T11:59:00-08:00	33.678186	-120.02649	6	286.7	288.29998
2024-01-28T12:00:00-08:00	33.678556	-120.02834	5.7	282.3	288.79998
2024-01-28T12:01:00-08:00	33.678951	-120.03016	5.6	283.4	288.20001
2024-01-28T12:02:00-08:00	33.67933	-120.03195	5.7	284	287.89999
2024-01-28T12:03:00-08:00	33.679718	-120.03378	5.7	285.5	288
2024-01-28T12:04:00-08:00	33.6801	-120.03557	5.7	281.6	286.5
2024-01-28T12:05:00-08:00	33.68047	-120.03734	5.4	284.2	286.60000
2024-01-28T12:06:00-08:00	33.680863	-120.03913	5.6	282.8	286.60000
2024-01-28T12:07:00-08:00	33.681258	-120.04092	5.6	284.7	287.39999
2024-01-28T12:08:00-08:00	33.681663	-120.04274	5.8	285.9	285.5
2024-01-28T12:09:00-08:00	33.681988	-120.04456	5.6	281.6	284
2024-01-28T12:10:00-08:00	33.682318	-120.04639	5.7	283.6	285.5
2024-01-28T12:11:00-08:00	33.682656	-120.04824	5.8	280.4	285
2024-01-28T12:12:00-08:00	33.682988	-120.05007	5.6	281.2	284.89999
2024-01-28T12:13:00-08:00	33.68332	-120.05191	5.6	282.7	285.60000
2024-01-28T12:14:00-08:00	33.68367	-120.05375	5.6	282.9	286.70001
2024-01-28T12:15:00-08:00	33.68401	-120.05554	5.7	279.6	286
2024-01-28T12:16:00-08:00	33.684353	-120.05738	5.7	283.5	286.5
2024-01-28T12:17:00-08:00	33.684721	-120.0592	5.5	283.4	285.60000
2024-01-28T12:18:00-08:00	33.685038	-120.06103	5.6	280.9	285.10000
2024-01-28T12:19:00-08:00	33.685408	-120.0629	5.7	282.8	286
2024-01-28T12:20:00-08:00	33.685793	-120.06473	5.7	283.4	286
2024-01-28T12:21:00-08:00	33.68619	-120.06656	5.6	283.9	286.39999
2024-01-28T12:22:00-08:00	33.686576	-120.06838	5.7	280.9	285.39999
2024-01-28T12:23:00-08:00	33.686943	-120.07022	5.7	284.9	286.29998
2024-01-28T12:24:00-08:00	33.687316	-120.07204	5.6	283.5	285.10000
2024-01-28T12:25:00-08:00	33.687683	-120.07389	5.5	284.7	284.89999
2024-01-28T12:26:00-08:00	33.688048	-120.07571	5.7	285.4	284.79998
2024-01-28T12:27:00-08:00	33.6884	-120.07752	5.5	283.6	284.89999
2024-01-28T12:28:00-08:00	33.68875	-120.07937	5.8	284.1	284.10000
2024-01-28T12:29:00-08:00	33.689118	-120.08118	5.5	282.7	285.60000
2024-01-28T12:30:00-08:00	33.689506	-120.08299	5.6	285	286.29998
2024-01-28T12:31:00-08:00	33.689891	-120.08481	5.7	286.2	284.10000
2024-01-28T12:32:00-08:00	33.690236	-120.0866	5.5	284.1	285
2024-01-28T12:33:00-08:00	33.690598	-120.08841	5.6	283.4	285.10000
2024-01-28T12:34:00-08:00	33.690956	-120.09023	5.7	283.4	284
2024-01-28T12:35:00-08:00	33.691296	-120.09202	5.7	284.1	284.70001
2024-01-28T12:36:00-08:00	33.691671	-120.09382	5.4	286.1	285.5
2024-01-28T12:37:00-08:00	33.692053	-120.09564	5.7	284.4	283.5
2024-01-28T12:38:00-08:00	33.6924	-120.09745	5.6	283.2	283.39999
2024-01-28T12:39:00-08:00	33.69276	-120.09929	5.6	283.7	283.89999
2024-01-28T12:40:00-08:00	33.693121	-120.10109	5.7	284.9	284.10000
2024-01-28T12:41:00-08:00	33.69349	-120.10295	5.9	282.7	284
2024-01-28T12:42:00-08:00	33.693836	-120.10479	5.6	281.3	284.10000
2024-01-28T12:43:00-08:00	33.694178	-120.10663	5.7	283.2	282.79998

2024-01-28T12:44:00-08:00	33.694496	-120.10847	5.7	283.7	282.79998
2024-01-28T12:45:00-08:00	33.694841	-120.11031	5.7	283	284.29998
2024-01-28T12:46:00-08:00	33.695164	-120.11214	5.6	279.5	284.10000
2024-01-28T12:47:00-08:00	33.695468	-120.11396	5.6	279.3	283.70001
2024-01-28T12:48:00-08:00	33.695791	-120.11574	5.5	283.6	284
2024-01-28T12:49:00-08:00	33.696116	-120.11753	5.7	282.6	283.60000
2024-01-28T12:50:00-08:00	33.696413	-120.1193	5.4	281.2	283
2024-01-28T12:51:00-08:00	33.696723	-120.12107	5.6	283.4	284.39999
2024-01-28T12:52:00-08:00	33.697031	-120.12284	5.5	279.5	282.60000
2024-01-28T12:53:00-08:00	33.69735	-120.12459	5.3	284.3	284.29998
2024-01-28T12:54:00-08:00	33.69768	-120.12635	5.3	282.7	283.60000
2024-01-28T12:55:00-08:00	33.69801	-120.1281	5.3	282.1	283.10000
2024-01-28T12:56:00-08:00	33.698346	-120.12986	5.5	283.5	283.70001
2024-01-28T12:57:00-08:00	33.6987	-120.13159	5.3	282.7	283.79998
2024-01-28T12:58:00-08:00	33.699058	-120.13332	5.4	283.7	284.60000
2024-01-28T12:59:00-08:00	33.699461	-120.135	5.4	287	285
2024-01-28T13:00:00-08:00	33.699859	-120.1367	5.2	285.8	284.60000
2024-01-28T13:01:00-08:00	33.700251	-120.13837	5	284.8	283.39999
2024-01-28T13:02:00-08:00	33.700608	-120.13992	4.7	285.2	282.29998
2024-01-28T13:03:00-08:00	33.700936	-120.1414	4.6	284.1	282.79998
2024-01-28T13:04:00-08:00	33.70127	-120.14285	4.5	285.2	282.70001
2024-01-28T13:05:00-08:00	33.701588	-120.1443	4.5	286	282.79998
2024-01-28T13:06:00-08:00	33.701879	-120.14573	4.5	282.5	282.20001
2024-01-28T13:07:00-08:00	33.702113	-120.14717	4.4	278.3	280.89999
2024-01-28T13:08:00-08:00	33.702303	-120.1486	4.1	278.2	281.70001
2024-01-28T13:09:00-08:00	33.702491	-120.14991	3.8	281.6	281.79998
2024-01-28T13:10:00-08:00	33.702701	-120.15117	3.8	281.6	283.29998
2024-01-28T13:11:00-08:00	33.702898	-120.15237	3.8	280.2	283.39999
2024-01-28T13:12:00-08:00	33.70308	-120.15361	3.8	281.2	282.89999
2024-01-28T13:13:00-08:00	33.703236	-120.15484	3.8	279.3	283.20001
2024-01-28T13:14:00-08:00	33.7034	-120.15608	3.8	279.9	282.79998
2024-01-28T13:15:00-08:00	33.703538	-120.1573	3.6	277.1	284.10000
2024-01-28T13:16:00-08:00	33.703723	-120.15842	3.4	279.2	285.5
2024-01-28T13:17:00-08:00	33.703913	-120.15952	3.3	284	285.5
2024-01-28T13:18:00-08:00	33.704078	-120.16061	3.3	280.2	285
2024-01-28T13:19:00-08:00	33.704254	-120.1617	3.4	281.6	285.20001
2024-01-28T13:20:00-08:00	33.70441	-120.16272	3.1	282.6	285.70001
2024-01-28T13:21:00-08:00	33.704563	-120.16371	3.1	277.6	286.10000
2024-01-28T13:22:00-08:00	33.70473	-120.16465	2.8	277.8	284.20001
2024-01-28T13:23:00-08:00	33.70489	-120.1656	2.8	283.5	284.39999
2024-01-28T13:24:00-08:00	33.705018	-120.16652	2.6	283.1	285.89999
2024-01-28T13:25:00-08:00	33.705128	-120.16728	2.4	277.1	285.79998
2024-01-28T13:26:00-08:00	33.705251	-120.16806	2.5	279.9	287.39999
2024-01-28T13:27:00-08:00	33.705378	-120.16885	2.4	280.1	286.79998
2024-01-28T13:28:00-08:00	33.705478	-120.16953	1.9	284.4	286.5
2024-01-28T13:29:00-08:00	33.705569	-120.17022	2.2	277.5	286.89999
2024-01-28T13:30:00-08:00	33.705673	-120.17091	2.2	278.8	288.79998

2024-01-28T13:31:00-08:00	33.705781	-120.17159	2.1	281.9	290.89999
2024-01-28T13:32:00-08:00	33.705906	-120.17225	2.1	281.8	290.70001
2024-01-28T13:33:00-08:00	33.706028	-120.17291	2	278.6	290.29998
2024-01-28T13:34:00-08:00	33.706153	-120.17359	2.1	281.6	289
2024-01-28T13:35:00-08:00	33.70626	-120.17427	2	281.2	289.89999
2024-01-28T13:36:00-08:00	33.706390	-120.17496	2.1	284.5	292.89999
2024-01-28T13:37:00-08:00	33.70653	-120.17564	2	284.4	291.89999
2024-01-28T13:38:00-08:00	33.70667	-120.17634	2.2	283.9	291.10000
2024-01-28T13:39:00-08:00	33.706796	-120.17705	2.3	280.7	291.29998
2024-01-28T13:40:00-08:00	33.70694	-120.17776	2.2	284.4	290.60000
2024-01-28T13:41:00-08:00	33.707058	-120.17846	2.2	278.2	290.79998
2024-01-28T13:42:00-08:00	33.7072	-120.17916	2.2	280.2	292
2024-01-28T13:43:00-08:00	33.707346	-120.17986	2.3	286.6	291.29998
2024-01-28T13:44:00-08:00	33.70748	-120.18044	1.4	284.7	296.5
2024-01-28T13:45:00-08:00	33.70759	-120.18083	1.2	292.6	295.29998
2024-01-28T13:46:00-08:00	33.707703	-120.18127	1.4	279.5	293.29998
2024-01-28T13:47:00-08:00	33.707841	-120.182	2.5	279.7	288.5
2024-01-28T13:48:00-08:00	33.708	-120.18278	2.1	284.5	293
2024-01-28T13:49:00-08:00	33.708106	-120.18324	1.4	285.4	296.60000
2024-01-28T13:50:00-08:00	33.70823	-120.18368	2	283.8	290.20001
2024-01-28T13:51:00-08:00	33.708361	-120.18445	2.5	279.7	289.5
2024-01-28T13:52:00-08:00	33.708448	-120.18509	1.4	277.2	285.89999
2024-01-28T13:53:00-08:00	33.708428	-120.18551	1.2	262	287.10000
2024-01-28T13:54:00-08:00	33.7085	-120.18611	2.2	287.9	296.29998
2024-01-28T13:55:00-08:00	33.70867	-120.18687	2	283	290.70001
2024-01-28T13:56:00-08:00	33.708676	-120.18735	1.3	272.8	287.10000
2024-01-28T13:57:00-08:00	33.708636	-120.18775	1.2	259.6	289.39999
2024-01-28T13:58:00-08:00	33.70862	-120.1882	1.5	267.3	290.89999
2024-01-28T13:59:00-08:00	33.708651	-120.18874	2	284.7	303.10000
2024-01-28T14:00:00-08:00	33.70888	-120.18954	2.4	287.7	298.10000
2024-01-28T14:01:00-08:00	33.70895	-120.1901	1.4	278.1	293.29998
2024-01-28T14:02:00-08:00	33.708966	-120.19055	1.4	277.7	299.39999
2024-01-28T14:03:00-08:00	33.709211	-120.19119	2.3	299.4	306.39999
2024-01-28T14:04:00-08:00	33.70955	-120.19192	2.5	301.5	304.39999
2024-01-28T14:05:00-08:00	33.709821	-120.19259	2.2	293.3	303.10000
2024-01-28T14:06:00-08:00	33.710164	-120.19338	2.8	298.6	306.5
2024-01-28T14:07:00-08:00	33.710566	-120.19419	2.8	305.3	308.10000
2024-01-28T14:08:00-08:00	33.710951	-120.19497	2.8	301.7	307.5
2024-01-28T14:09:00-08:00	33.71137	-120.19576	2.9	306	307.10000
2024-01-28T14:10:00-08:00	33.711841	-120.19667	3.3	302.9	306.79998
2024-01-28T14:11:00-08:00	33.712301	-120.19751	3	302.8	307.20001
2024-01-28T14:12:00-08:00	33.712756	-120.19836	3.1	299.4	306.10000
2024-01-28T14:13:00-08:00	33.713255	-120.19928	3.5	303.5	306.89999
2024-01-28T14:14:00-08:00	33.713751	-120.20022	3.2	303	304.79998
2024-01-28T14:15:00-08:00	33.71424	-120.20119	3.5	299.8	306
2024-01-28T14:16:00-08:00	33.714751	-120.20216	3.5	303	307
2024-01-28T14:17:00-08:00	33.715281	-120.20312	3.5	304.9	308.29998

2024-01-28T14:18:00-08:00	33.715816	-120.20407	3.5	305	309.60000
2024-01-28T14:19:00-08:00	33.716350	-120.20501	3.4	304	309.60000
2024-01-28T14:20:00-08:00	33.716885	-120.20594	3.4	306.3	310.20001
2024-01-28T14:21:00-08:00	33.717411	-120.20689	3.3	303.5	308.20001
2024-01-28T14:22:00-08:00	33.717928	-120.20783	3.4	303	309.79998
2024-01-28T14:23:00-08:00	33.718463	-120.20875	3.4	303.4	310.70001
2024-01-28T14:24:00-08:00	33.719	-120.20965	3.3	305.5	309.29998
2024-01-28T14:25:00-08:00	33.719518	-120.21058	3.4	304.4	307.89999
2024-01-28T14:26:00-08:00	33.720046	-120.21149	3.4	306.1	309.79998
2024-01-28T14:27:00-08:00	33.720566	-120.2124	3.3	306.6	308.39999
2024-01-28T14:28:00-08:00	33.721070	-120.21332	3.3	302.8	309.29998
2024-01-28T14:29:00-08:00	33.72159	-120.21423	3.4	305.8	310
2024-01-28T14:30:00-08:00	33.722103	-120.21514	3.5	304.6	309.29998
2024-01-28T14:31:00-08:00	33.722653	-120.21611	3.6	306.8	311
2024-01-28T14:32:00-08:00	33.723228	-120.21707	3.6	306.2	312.89999
2024-01-28T14:33:00-08:00	33.72384	-120.21804	3.8	307.1	313.5
2024-01-28T14:34:00-08:00	33.72447	-120.219	3.7	307.5	313.79998
2024-01-28T14:35:00-08:00	33.725101	-120.21997	3.7	309.1	313.60000
2024-01-28T14:36:00-08:00	33.72573	-120.22094	3.7	310.5	313
2024-01-28T14:37:00-08:00	33.726363	-120.22194	3.7	307.1	314.10000
2024-01-28T14:38:00-08:00	33.726991	-120.22294	3.7	306.2	312
2024-01-28T14:39:00-08:00	33.727593	-120.22398	3.9	304	313.39999
2024-01-28T14:40:00-08:00	33.728221	-120.22501	3.9	307.5	313.60000
2024-01-28T14:41:00-08:00	33.72885	-120.22604	3.9	309.2	313.20001
2024-01-28T14:42:00-08:00	33.729458	-120.2271	3.9	305.6	312.39999
2024-01-28T14:43:00-08:00	33.730083	-120.22819	4.1	307.2	312.10000
2024-01-28T14:44:00-08:00	33.730698	-120.2293	4	304.7	313.89999
2024-01-28T14:45:00-08:00	33.731334	-120.23036	3.9	308	314.10000
2024-01-28T14:46:00-08:00	33.73198	-120.23142	4	307.4	314.60000
2024-01-28T14:47:00-08:00	33.732634	-120.23249	4	306.5	314.39999
2024-01-28T14:48:00-08:00	33.73331	-120.23356	3.9	306.6	313.70001
2024-01-28T14:49:00-08:00	33.73397	-120.23463	3.9	308.2	313.60000
2024-01-28T14:50:00-08:00	33.73462	-120.23572	4	305.4	313.60000
2024-01-28T14:51:00-08:00	33.735276	-120.2368	4.1	306.1	313.79998
2024-01-28T14:52:00-08:00	33.735924	-120.23787	4	303.4	314
2024-01-28T14:53:00-08:00	33.736581	-120.23894	3.9	306.8	313.5
2024-01-28T14:54:00-08:00	33.737208	-120.24	3.8	304.9	312.79998
2024-01-28T14:55:00-08:00	33.737853	-120.24102	3.7	308.5	314.79998
2024-01-28T14:56:00-08:00	33.738476	-120.24203	3.7	306.7	313.79998
2024-01-28T14:57:00-08:00	33.7391	-120.24305	3.6	307.6	313.10000
2024-01-28T14:58:00-08:00	33.739716	-120.2441	4	305.9	313
2024-01-28T14:59:00-08:00	33.740326	-120.24514	3.8	307.8	313.89999
2024-01-28T15:00:00-08:00	33.740951	-120.24618	4.1	305.5	314.79998
2024-01-28T15:01:00-08:00	33.741578	-120.24721	3.8	308.3	313.39999
2024-01-28T15:02:00-08:00	33.742193	-120.24826	3.9	305.5	313.70001
2024-01-28T15:03:00-08:00	33.742813	-120.24929	3.7	306.6	314.39999
2024-01-28T15:04:00-08:00	33.743453	-120.25033	3.8	307.9	314

2024-01-28T15:05:00-08:00	33.7441	-120.25137	4	306	313.70001
2024-01-28T15:06:00-08:00	33.7447	-120.25241	3.9	302.2	313.70001
2024-01-28T15:07:00-08:00	33.74531	-120.25346	3.8	305.6	314.10000
2024-01-28T15:08:00-08:00	33.745911	-120.2545	3.8	304.1	314
2024-01-28T15:09:00-08:00	33.746503	-120.25554	3.9	301.9	313.89999
2024-01-28T15:10:00-08:00	33.747094	-120.25658	3.8	307.7	313.5
2024-01-28T15:11:00-08:00	33.747674	-120.25763	3.9	303.9	314.79998
2024-01-28T15:12:00-08:00	33.748261	-120.25866	3.7	302.6	313.70001
2024-01-28T15:13:00-08:00	33.748838	-120.25968	3.6	305.4	314.60000
2024-01-28T15:14:00-08:00	33.749424	-120.26071	3.7	303.4	313.20001
2024-01-28T15:15:00-08:00	33.750003	-120.26176	3.9	304.4	313.79998
2024-01-28T15:16:00-08:00	33.750568	-120.26279	3.8	302.2	314.10000
2024-01-28T15:17:00-08:00	33.751118	-120.2638	3.7	299.4	313.5
2024-01-28T15:18:00-08:00	33.751681	-120.2648	3.5	309.7	314.70001
2024-01-28T15:19:00-08:00	33.752241	-120.26583	3.8	302.1	314.20001
2024-01-28T15:20:00-08:00	33.752808	-120.26684	3.7	302.3	314.70001
2024-01-28T15:21:00-08:00	33.753371	-120.26787	3.7	300.8	313.10000
2024-01-28T15:22:00-08:00	33.75392	-120.26888	3.6	301.7	313.10000
2024-01-28T15:23:00-08:00	33.754491	-120.2699	3.6	302.2	313.89999
2024-01-28T15:24:00-08:00	33.755066	-120.27088	3.5	307.6	314.39999
2024-01-28T15:25:00-08:00	33.755638	-120.27188	3.6	301.9	314.10000
2024-01-28T15:26:00-08:00	33.756241	-120.27287	3.7	306.2	315.5
2024-01-28T15:27:00-08:00	33.756825	-120.27388	3.8	299.9	314.39999
2024-01-28T15:28:00-08:00	33.757416	-120.27488	3.7	303.4	315.70001
2024-01-28T15:29:00-08:00	33.758006	-120.27589	3.7	300.1	315.70001
2024-01-28T15:30:00-08:00	33.758606	-120.2769	3.7	308.5	315.60000
2024-01-28T15:31:00-08:00	33.759201	-120.27792	3.8	306.9	315.70001
2024-01-28T15:32:00-08:00	33.75979	-120.27895	3.6	307.5	314.39999
2024-01-28T15:33:00-08:00	33.760358	-120.28	3.8	302.1	313.89999
2024-01-28T15:34:00-08:00	33.760954	-120.28103	3.7	304.5	315.5
2024-01-28T15:35:00-08:00	33.761541	-120.28203	3.5	304.6	316.29998
2024-01-28T15:36:00-08:00	33.762116	-120.28301	3.6	305.6	315.10000
2024-01-28T15:37:00-08:00	33.762685	-120.28402	3.6	304.9	314.79998
2024-01-28T15:38:00-08:00	33.763241	-120.28505	3.7	302.3	315.20001
2024-01-28T15:39:00-08:00	33.763793	-120.28608	3.7	302.9	314.60000
2024-01-28T15:40:00-08:00	33.764336	-120.28712	3.7	301.9	313.5
2024-01-28T15:41:00-08:00	33.764876	-120.28814	3.6	299	314.5
2024-01-28T15:42:00-08:00	33.765435	-120.28913	3.5	305.5	315.29998
2024-01-28T15:43:00-08:00	33.765993	-120.29014	3.6	302.4	314.79998
2024-01-28T15:44:00-08:00	33.766543	-120.29115	3.6	301.5	315.39999
2024-01-28T15:45:00-08:00	33.767091	-120.29217	3.8	303.6	314.29998
2024-01-28T15:46:00-08:00	33.767643	-120.29318	3.6	303.7	314.5
2024-01-28T15:47:00-08:00	33.76819	-120.29422	3.7	300.8	314.79998
2024-01-28T15:48:00-08:00	33.768761	-120.29526	3.9	301.6	314.39999
2024-01-28T15:49:00-08:00	33.76931	-120.29629	3.8	300.4	314.39999
2024-01-28T15:50:00-08:00	33.769861	-120.29731	3.7	303.2	314
2024-01-28T15:51:00-08:00	33.770413	-120.29837	3.8	305.1	315.39999

2024-01-28T15:52:00-08:00	33.771013	-120.29941	3.9	308.4	318.10000
2024-01-28T15:53:00-08:00	33.77163	-120.30044	4	303.6	318
2024-01-28T15:54:00-08:00	33.772263	-120.30145	4	305.1	319.79998
2024-01-28T15:55:00-08:00	33.772918	-120.30245	3.9	307.2	318
2024-01-28T15:56:00-08:00	33.773576	-120.30347	4.1	306.1	319.5
2024-01-28T15:57:00-08:00	33.774271	-120.30446	3.8	311.4	320.20001
2024-01-28T15:58:00-08:00	33.77496	-120.30546	3.9	311.6	318.5
2024-01-28T15:59:00-08:00	33.775628	-120.30646	3.7	312.3	317.89999
2024-01-28T16:00:00-08:00	33.776311	-120.30746	3.8	311.4	319.39999
2024-01-28T16:01:00-08:00	33.776998	-120.30844	3.7	311.4	319
2024-01-28T16:02:00-08:00	33.777668	-120.30941	3.9	307.9	319.10000
2024-01-28T16:03:00-08:00	33.778333	-120.31039	3.8	306.2	319.20001
2024-01-28T16:04:00-08:00	33.779008	-120.31137	3.8	311.6	318
2024-01-28T16:05:00-08:00	33.779668	-120.31235	4	303.4	318.70001
2024-01-28T16:06:00-08:00	33.780376	-120.3133	3.9	311.5	319.20001
2024-01-28T16:07:00-08:00	33.781038	-120.31426	3.8	309.3	318.10000
2024-01-28T16:08:00-08:00	33.781741	-120.31524	4	312.6	320.5
2024-01-28T16:09:00-08:00	33.782443	-120.3162	3.8	312.2	318.70001
2024-01-28T16:10:00-08:00	33.783113	-120.31716	3.7	308.3	317.39999
2024-01-28T16:11:00-08:00	33.783786	-120.31814	3.8	307.9	316.5
2024-01-28T16:12:00-08:00	33.784443	-120.31912	3.9	305.4	316.10000
2024-01-28T16:13:00-08:00	33.785126	-120.32008	3.7	314.7	317.79998
2024-01-28T16:14:00-08:00	33.785811	-120.32106	3.8	307.3	317.10000
2024-01-28T16:15:00-08:00	33.786463	-120.32199	3.6	310.7	315.20001
2024-01-28T16:16:00-08:00	33.78712	-120.32295	3.7	313.6	314.29998
2024-01-28T16:17:00-08:00	33.787741	-120.32393	3.7	306.9	314.39999
2024-01-28T16:18:00-08:00	33.788361	-120.32487	3.7	308.7	313.5
2024-01-28T16:19:00-08:00	33.788971	-120.32583	3.7	303	311.79998
2024-01-28T16:20:00-08:00	33.78958	-120.3268	3.6	304.5	311.89999
2024-01-28T16:21:00-08:00	33.790191	-120.32778	3.7	304.6	312.70001
2024-01-28T16:22:00-08:00	33.79083	-120.32874	3.6	310.4	313.10000
2024-01-28T16:23:00-08:00	33.791461	-120.32973	3.9	307.9	312.29998
2024-01-28T16:24:00-08:00	33.7921	-120.3307	3.7	307.9	312.60000
2024-01-28T16:25:00-08:00	33.792731	-120.33165	3.4	310.6	312.39999
2024-01-28T16:26:00-08:00	33.79338	-120.33259	3.7	313.2	313.5
2024-01-28T16:27:00-08:00	33.794028	-120.33354	3.7	304.6	312.29998
2024-01-28T16:28:00-08:00	33.79468	-120.33445	3.6	308.5	311.39999
2024-01-28T16:29:00-08:00	33.79531	-120.33539	3.7	310.2	310.89999
2024-01-28T16:30:00-08:00	33.79594	-120.33635	3.6	306.3	309
2024-01-28T16:31:00-08:00	33.79655	-120.33732	3.6	307.4	308.10000
2024-01-28T16:32:00-08:00	33.797143	-120.3383	3.6	308.2	308.79998
2024-01-28T16:33:00-08:00	33.79775	-120.33927	3.7	309.7	308.89999
2024-01-28T16:34:00-08:00	33.798336	-120.34026	3.6	304.1	307.60000
2024-01-28T16:35:00-08:00	33.79891	-120.34123	3.5	304.1	305.79998
2024-01-28T16:36:00-08:00	33.799465	-120.34221	3.6	306.6	306.39999
2024-01-28T16:37:00-08:00	33.800026	-120.34321	3.6	301.9	306.70001
2024-01-28T16:38:00-08:00	33.8006	-120.34421	3.5	304.4	306.39999

2024-01-28T16:39:00-08:00	33.801178	-120.34523	3.8	303.5	306.89999
2024-01-28T16:40:00-08:00	33.801753	-120.3462	3.6	306	307
2024-01-28T16:41:00-08:00	33.80234	-120.3472	3.7	301.6	306.20001
2024-01-28T16:42:00-08:00	33.802916	-120.34823	3.8	301.6	305.10000
2024-01-28T16:43:00-08:00	33.803466	-120.34926	3.8	301.5	304.10000
2024-01-28T16:44:00-08:00	33.804008	-120.35031	3.7	300.7	304.89999
2024-01-28T16:45:00-08:00	33.804553	-120.35133	3.6	302.7	304.39999
2024-01-28T16:46:00-08:00	33.805105	-120.35235	3.7	305.3	305.60000
2024-01-28T16:47:00-08:00	33.805641	-120.35337	3.7	301.5	303.10000
2024-01-28T16:48:00-08:00	33.806168	-120.35438	3.5	304.1	305.39999
2024-01-28T16:49:00-08:00	33.80669	-120.35536	3.5	301.7	304.10000
2024-01-28T16:50:00-08:00	33.807218	-120.35635	3.6	300.5	304.39999
2024-01-28T16:51:00-08:00	33.807728	-120.35736	3.6	297.8	305.5
2024-01-28T16:52:00-08:00	33.808226	-120.35836	3.7	297.8	303.39999
2024-01-28T16:53:00-08:00	33.808701	-120.35937	3.4	299.7	303.70001
2024-01-28T16:54:00-08:00	33.809189	-120.36039	3.6	300	304.5
2024-01-28T16:55:00-08:00	33.809678	-120.36139	3.4	297.9	304.60000
2024-01-28T16:56:00-08:00	33.810196	-120.36239	3.6	308.3	303.79998
2024-01-28T16:57:00-08:00	33.810683	-120.36339	3.3	302.2	304.70001
2024-01-28T16:58:00-08:00	33.8112	-120.36438	3.3	304.8	305.5
2024-01-28T16:59:00-08:00	33.811713	-120.36536	3.6	301	305.5
2024-01-28T17:00:00-08:00	33.81224	-120.36634	3.6	297.7	304.70001
2024-01-28T17:01:00-08:00	33.812741	-120.36731	3.4	300.5	304.39999
2024-01-28T17:02:00-08:00	33.81326	-120.36832	3.5	301.1	304.10000
2024-01-28T17:03:00-08:00	33.813773	-120.36929	3.5	305	305.60000
2024-01-28T17:04:00-08:00	33.814293	-120.37026	3.4	306.7	304.10000
2024-01-28T17:05:00-08:00	33.814796	-120.37126	3.5	298.9	303.39999
2024-01-28T17:06:00-08:00	33.815318	-120.37225	3.7	303	305.10000
2024-01-28T17:07:00-08:00	33.815841	-120.37322	3.6	304.2	304.79998
2024-01-28T17:08:00-08:00	33.816365	-120.37422	3.6	303.8	304.89999
2024-01-28T17:09:00-08:00	33.81687	-120.37522	3.7	301.4	305
2024-01-28T17:10:00-08:00	33.817363	-120.37623	3.5	297	304.10000
2024-01-28T17:11:00-08:00	33.817841	-120.37725	3.5	302	303.89999
2024-01-28T17:12:00-08:00	33.818335	-120.37826	3.6	303	304.29998
2024-01-28T17:13:00-08:00	33.81885	-120.3793	3.8	298.3	306
2024-01-28T17:14:00-08:00	33.819411	-120.38033	3.7	305.7	307
2024-01-28T17:15:00-08:00	33.819971	-120.38133	3.5	305.8	307.89999
2024-01-28T17:16:00-08:00	33.820523	-120.38232	3.6	299.8	307.10000
2024-01-28T17:17:00-08:00	33.821083	-120.3833	3.5	302.9	306.29998
2024-01-28T17:18:00-08:00	33.821646	-120.38432	3.6	305.3	306.10000
2024-01-28T17:19:00-08:00	33.822186	-120.38534	3.6	302.2	306.79998
2024-01-28T17:20:00-08:00	33.822734	-120.38632	3.5	301.9	307.10000
2024-01-28T17:21:00-08:00	33.823298	-120.38727	3.4	306.7	307.5
2024-01-28T17:22:00-08:00	33.823859	-120.38823	3.5	303.6	306.29998
2024-01-28T17:23:00-08:00	33.824418	-120.38921	3.5	300.7	307.60000
2024-01-28T17:24:00-08:00	33.825001	-120.39016	3.6	304.6	307.5
2024-01-28T17:25:00-08:00	33.825581	-120.39108	3.6	308	306.79998

2024-01-28T17:26:00-08:00	33.82618	-120.39198	3.5	308.4	306.79998
2024-01-28T17:27:00-08:00	33.826766	-120.39287	3.6	309.1	306.5
2024-01-28T17:28:00-08:00	33.827346	-120.39374	3.3	310.5	307.5
2024-01-28T17:29:00-08:00	33.82793	-120.39463	3.5	303.1	306.39999
2024-01-28T17:30:00-08:00	33.828483	-120.39555	3.3	307.5	305.79998
2024-01-28T17:31:00-08:00	33.82904	-120.39649	3.6	309.4	306.70001
2024-01-28T17:32:00-08:00	33.829618	-120.3974	3.4	305.3	306.70001
2024-01-28T17:33:00-08:00	33.830186	-120.39831	3.6	303.7	306
2024-01-28T17:34:00-08:00	33.830749	-120.39922	3.4	308.1	306.10000
2024-01-28T17:35:00-08:00	33.831303	-120.40016	3.6	304.3	307.20001
2024-01-28T17:36:00-08:00	33.831856	-120.40109	3.3	303.1	306.20001
2024-01-28T17:37:00-08:00	33.832435	-120.40204	3.5	308.4	305.20001
2024-01-28T17:38:00-08:00	33.83299	-120.40301	3.6	299.6	306.70001
2024-01-28T17:39:00-08:00	33.833556	-120.40397	3.7	304.7	306.39999
2024-01-28T17:40:00-08:00	33.834134	-120.40493	3.7	310.1	306.89999
2024-01-28T17:41:00-08:00	33.834741	-120.40591	3.6	310.7	307.29998
2024-01-28T17:42:00-08:00	33.83535	-120.4069	3.8	305.4	306.60000
2024-01-28T17:43:00-08:00	33.835948	-120.40789	3.7	304.3	306.70001
2024-01-28T17:44:00-08:00	33.836561	-120.40885	3.6	309.8	305.5
2024-01-28T17:45:00-08:00	33.83715	-120.40984	3.8	302.1	305.39999
2024-01-28T17:46:00-08:00	33.837743	-120.41077	3.4	304.9	306
2024-01-28T17:47:00-08:00	33.838358	-120.41172	3.7	308.4	306
2024-01-28T17:48:00-08:00	33.83897	-120.41265	3.4	307.3	307.5
2024-01-28T17:49:00-08:00	33.839574	-120.41354	3.5	308.2	306.70001
2024-01-28T17:50:00-08:00	33.840168	-120.41446	3.5	308.8	305.89999
2024-01-28T17:51:00-08:00	33.84078	-120.41535	3.6	308.1	307.70001
2024-01-28T17:52:00-08:00	33.84141	-120.41621	3.4	311.8	306.20001
2024-01-28T17:53:00-08:00	33.842013	-120.41711	3.5	307.3	305.5
2024-01-28T17:54:00-08:00	33.842601	-120.41802	3.3	305.7	306.29998
2024-01-28T17:55:00-08:00	33.843216	-120.4189	3.5	311.4	307.10000
2024-01-28T17:56:00-08:00	33.84383	-120.41978	3.4	306.7	307
2024-01-28T17:57:00-08:00	33.84443	-120.42067	3.5	308.9	306.10000
2024-01-28T17:58:00-08:00	33.845031	-120.42156	3.6	303.8	305.39999
2024-01-28T17:59:00-08:00	33.845626	-120.42245	3.4	305.3	306.39999
2024-01-28T18:00:00-08:00	33.846199	-120.42334	3.6	306.8	306.5
2024-01-28T18:01:00-08:00	33.846791	-120.42425	3.5	308.8	306.79998
2024-01-28T18:02:00-08:00	33.847371	-120.42512	3.3	308.7	306.20001
2024-01-28T18:03:00-08:00	33.847943	-120.42602	3.5	302.3	305
2024-01-28T18:04:00-08:00	33.848528	-120.42689	3.3	311.9	305
2024-01-28T18:05:00-08:00	33.849095	-120.42779	3.3	307.8	303.39999
2024-01-28T18:06:00-08:00	33.849646	-120.42867	3.3	307.6	302.39999
2024-01-28T18:07:00-08:00	33.85018	-120.42953	3.2	307	301.29998
2024-01-28T18:08:00-08:00	33.850671	-120.4304	3.4	304.6	301
2024-01-28T18:09:00-08:00	33.851201	-120.43132	3.4	304.7	302.10000
2024-01-28T18:10:00-08:00	33.851713	-120.43218	3.2	305.3	301.5
2024-01-28T18:11:00-08:00	33.852236	-120.43304	3.2	308.4	302.5
2024-01-28T18:12:00-08:00	33.852741	-120.43389	3.1	303.4	302.10000

2024-01-28T18:13:00-08:00	33.85326	-120.43474	3.1	305.5	302.29998
2024-01-28T18:14:00-08:00	33.853766	-120.43559	3.1	302.7	302
2024-01-28T18:15:00-08:00	33.854266	-120.43641	3	304	301.29998
2024-01-28T18:16:00-08:00	33.85477	-120.43724	3.1	305.3	302.79998
2024-01-28T18:17:00-08:00	33.855263	-120.43806	3.2	306.6	302
2024-01-28T18:18:00-08:00	33.85577	-120.43892	3	307.2	302.60000
2024-01-28T18:19:00-08:00	33.856263	-120.43974	3	306.2	303.29998
2024-01-28T18:20:00-08:00	33.85678	-120.44058	3.2	308.8	301.39999
2024-01-28T18:21:00-08:00	33.857266	-120.44142	3.1	302.5	303
2024-01-28T18:22:00-08:00	33.857783	-120.44226	3.3	304.5	302.5
2024-01-28T18:23:00-08:00	33.858271	-120.44311	3.1	303.5	301.10000
2024-01-28T18:24:00-08:00	33.85879	-120.44399	3.2	305.2	301.89999
2024-01-28T18:25:00-08:00	33.859281	-120.44483	3.2	304.4	302.79998
2024-01-28T18:26:00-08:00	33.859796	-120.44565	3.1	307.3	302.10000
2024-01-28T18:27:00-08:00	33.860303	-120.44648	3	305	302.60000
2024-01-28T18:28:00-08:00	33.860823	-120.44727	3.1	307.9	301.89999
2024-01-28T18:29:00-08:00	33.86132	-120.44809	3	308.1	299.29998
2024-01-28T18:30:00-08:00	33.861781	-120.44895	3.2	302.9	297.39999
2024-01-28T18:31:00-08:00	33.862233	-120.44981	3.1	307.9	297.10000
2024-01-28T18:32:00-08:00	33.862691	-120.45067	3.1	302.2	298.29998
2024-01-28T18:33:00-08:00	33.86316	-120.45154	3.1	301.7	297.89999
2024-01-28T18:34:00-08:00	33.863631	-120.45242	3.1	302.6	297.20001
2024-01-28T18:35:00-08:00	33.864091	-120.4533	3.1	302	296.79998
2024-01-28T18:36:00-08:00	33.86457	-120.45414	3	304.5	298.5
2024-01-28T18:37:00-08:00	33.865056	-120.45495	3.1	303	297.60000
2024-01-28T18:38:00-08:00	33.865528	-120.45579	2.9	298.1	297.5
2024-01-28T18:39:00-08:00	33.866031	-120.45664	3.1	304.1	298.70001
2024-01-28T18:40:00-08:00	33.866511	-120.45748	3.1	302.2	298.20001
2024-01-28T18:41:00-08:00	33.866986	-120.45833	3.1	307	296.5
2024-01-28T18:42:00-08:00	33.867453	-120.45919	3	305.3	298.89999
2024-01-28T18:43:00-08:00	33.867926	-120.45997	2.9	307.7	298.70001
2024-01-28T18:44:00-08:00	33.868423	-120.46078	3	303.4	296.60000
2024-01-28T18:45:00-08:00	33.868894	-120.46163	3	305.4	298.29998
2024-01-28T18:46:00-08:00	33.869368	-120.46247	3.2	308.2	297.70001
2024-01-28T18:47:00-08:00	33.869839	-120.46331	3	302.9	298.79998
2024-01-28T18:48:00-08:00	33.870321	-120.46411	3	300.5	298.10000
2024-01-28T18:49:00-08:00	33.870813	-120.46495	3.1	303.3	298.20001
2024-01-28T18:50:00-08:00	33.8713	-120.46576	3	304.3	298.89999
2024-01-28T18:51:00-08:00	33.87176	-120.46658	2.9	300	296
2024-01-28T18:52:00-08:00	33.872218	-120.46742	3.1	306.7	297.5
2024-01-28T18:53:00-08:00	33.8727	-120.46826	3.2	303.1	296.89999
2024-01-28T18:54:00-08:00	33.873178	-120.4691	3	303.3	296.70001
2024-01-28T18:55:00-08:00	33.87364	-120.46995	3.1	302.1	297
2024-01-28T18:56:00-08:00	33.874106	-120.47078	2.6	300.1	297.29998
2024-01-28T18:57:00-08:00	33.874576	-120.47163	3	298.3	297
2024-01-28T18:58:00-08:00	33.875031	-120.47248	3.1	303	297.39999
2024-01-28T18:59:00-08:00	33.875528	-120.47336	3.2	303.8	297.29998

2024-01-28T19:00:00-08:00	33.87602	-120.47417	3.1	303	298.70001
2024-01-28T19:01:00-08:00	33.876523	-120.47497	3	304.5	300.10000
2024-01-28T19:02:00-08:00	33.877033	-120.47575	2.9	305.1	300.20001
2024-01-28T19:03:00-08:00	33.877528	-120.47655	3	305.5	298.79998
2024-01-28T19:04:00-08:00	33.878048	-120.47738	3.1	307.6	298.29998
2024-01-28T19:05:00-08:00	33.878550	-120.4782	3.1	302.5	299.70001
2024-01-28T19:06:00-08:00	33.879081	-120.47899	3.1	310	299.39999
2024-01-28T19:07:00-08:00	33.879593	-120.47978	3	309.1	298.5
2024-01-28T19:08:00-08:00	33.880098	-120.48058	3	303.7	298.5
2024-01-28T19:09:00-08:00	33.880603	-120.48136	3	310.2	296.70001
2024-01-28T19:10:00-08:00	33.88107	-120.48216	3.1	307.1	296.29998
2024-01-28T19:11:00-08:00	33.881526	-120.48299	2.9	304.8	296.70001
2024-01-28T19:12:00-08:00	33.882001	-120.4838	2.9	307.8	296.29998
2024-01-28T19:13:00-08:00	33.882453	-120.48461	3	305.3	296.70001
2024-01-28T19:14:00-08:00	33.882943	-120.48545	3.2	307.3	296.89999
2024-01-28T19:15:00-08:00	33.88342	-120.48627	2.9	306.5	296.60000
2024-01-28T19:16:00-08:00	33.88388	-120.48707	3.1	306.1	297.10000
2024-01-28T19:17:00-08:00	33.884348	-120.48786	3.1	305.8	296.39999
2024-01-28T19:18:00-08:00	33.884803	-120.48865	3	305.6	296.60000
2024-01-28T19:19:00-08:00	33.885268	-120.48949	2.9	302.6	296.60000
2024-01-28T19:20:00-08:00	33.885748	-120.49027	3	307.5	297.10000
2024-01-28T19:21:00-08:00	33.886211	-120.49107	2.8	299.9	296.29998
2024-01-28T19:22:00-08:00	33.886676	-120.49186	3	302.4	296.39999
2024-01-28T19:23:00-08:00	33.887133	-120.49266	2.7	305.3	297
2024-01-28T19:24:00-08:00	33.88765	-120.49346	3.1	309.2	297.5
2024-01-28T19:25:00-08:00	33.888143	-120.49424	3.1	307.6	297.60000
2024-01-28T19:26:00-08:00	33.888628	-120.49501	2.8	308.7	296.89999
2024-01-28T19:27:00-08:00	33.88909	-120.49582	2.9	304.9	295
2024-01-28T19:28:00-08:00	33.889523	-120.49664	2.8	297.5	294.20001
2024-01-28T19:29:00-08:00	33.889958	-120.49744	2.9	298	293.79998
2024-01-28T19:30:00-08:00	33.8904	-120.49827	2.8	301.9	294.39999
2024-01-28T19:31:00-08:00	33.89085	-120.49908	3	301.8	295.70001
2024-01-28T19:32:00-08:00	33.891276	-120.49986	2.9	305.1	294.10000
2024-01-28T19:33:00-08:00	33.891688	-120.50072	2.9	297.7	294.5
2024-01-28T19:34:00-08:00	33.892113	-120.50152	2.9	303.4	295.5
2024-01-28T19:35:00-08:00	33.892540	-120.50232	2.9	304	295.5
2024-01-28T19:36:00-08:00	33.89298	-120.50314	2.9	305.9	295
2024-01-28T19:37:00-08:00	33.893395	-120.50397	3.1	305.3	294.20001
2024-01-28T19:38:00-08:00	33.893793	-120.50478	2.9	304.2	294.70001
2024-01-28T19:39:00-08:00	33.894243	-120.50561	3.1	308.2	295.89999
2024-01-28T19:40:00-08:00	33.894666	-120.50642	3	304.7	294.5
2024-01-28T19:41:00-08:00	33.89509	-120.50724	2.9	302.7	294.20001
2024-01-28T19:42:00-08:00	33.895496	-120.50805	2.9	295.8	295
2024-01-28T19:43:00-08:00	33.895941	-120.50887	3	303.4	295.29998
2024-01-28T19:44:00-08:00	33.89638	-120.50967	2.9	304	294.89999
2024-01-28T19:45:00-08:00	33.896798	-120.51052	3.1	298.3	295.5
2024-01-28T19:46:00-08:00	33.897225	-120.51133	2.9	303.4	294.10000

2024-01-28T19:47:00-08:00	33.89764	-120.51221	3.3	298.9	295.29998
2024-01-28T19:48:00-08:00	33.898073	-120.51312	3	296	295.60000
2024-01-28T19:49:00-08:00	33.898513	-120.51402	3.3	299.6	294.5
2024-01-28T19:50:00-08:00	33.89896	-120.51492	3.1	303.9	295.20001
2024-01-28T19:51:00-08:00	33.899406	-120.51584	3.3	299.7	296.60000
2024-01-28T19:52:00-08:00	33.899886	-120.51674	3.1	302.2	297.29998
2024-01-28T19:53:00-08:00	33.900368	-120.51764	3.1	303.6	296.79998
2024-01-28T19:54:00-08:00	33.900853	-120.51854	3.3	302.9	297.79998
2024-01-28T19:55:00-08:00	33.901346	-120.51942	3.2	305.6	297.10000
2024-01-28T19:56:00-08:00	33.90184	-120.52032	3.1	306	297.70001
2024-01-28T19:57:00-08:00	33.902331	-120.52122	3.3	304.9	297
2024-01-28T19:58:00-08:00	33.9028	-120.52212	3.3	300.8	297.60000
2024-01-28T19:59:00-08:00	33.903328	-120.523	3.1	307	299.60000
2024-01-28T20:00:00-08:00	33.903858	-120.52386	3.2	308.2	299.70001
2024-01-28T20:01:00-08:00	33.90437	-120.52473	3.2	305.1	299.5
2024-01-28T20:02:00-08:00	33.904903	-120.52564	3.3	307	298.60000
2024-01-28T20:03:00-08:00	33.905413	-120.52653	3.4	305.1	298.79998
2024-01-28T20:04:00-08:00	33.90593	-120.5274	3.3	307.5	299.79998
2024-01-28T20:05:00-08:00	33.906488	-120.52833	3.3	307.7	300.60000
2024-01-28T20:06:00-08:00	33.90704	-120.52921	3.1	309.3	301.60000
2024-01-28T20:07:00-08:00	33.907603	-120.53008	3.2	307	302.60000
2024-01-28T20:08:00-08:00	33.908183	-120.53094	3.4	305	301.70001
2024-01-28T20:09:00-08:00	33.908761	-120.53179	3.2	308.7	300.29998
2024-01-28T20:10:00-08:00	33.909323	-120.53266	3.2	308.2	301.89999
2024-01-28T20:11:00-08:00	33.909906	-120.53352	3.5	305.2	301.20001
2024-01-28T20:12:00-08:00	33.910481	-120.5344	3.4	310.5	300.89999
2024-01-28T20:13:00-08:00	33.911046	-120.53528	3.6	305.2	301.10000
2024-01-28T20:14:00-08:00	33.91165	-120.53618	3.4	308.6	300.89999
2024-01-28T20:15:00-08:00	33.912231	-120.53708	3.6	306.4	300.89999
2024-01-28T20:16:00-08:00	33.912816	-120.53796	3.3	308.9	301.39999
2024-01-28T20:17:00-08:00	33.913393	-120.53883	3.4	304.9	301.29998
2024-01-28T20:18:00-08:00	33.91399	-120.53973	3.3	307.4	302
2024-01-28T20:19:00-08:00	33.914561	-120.54062	3.4	306.8	299.70001
2024-01-28T20:20:00-08:00	33.915126	-120.54149	3.3	311.3	302.5
2024-01-28T20:21:00-08:00	33.915723	-120.54239	3.3	304.6	300.60000
2024-01-28T20:22:00-08:00	33.916296	-120.54323	3.1	310.4	300.20001
2024-01-28T20:23:00-08:00	33.916858	-120.54411	3.6	306.7	300.70001
2024-01-28T20:24:00-08:00	33.917436	-120.54496	3.2	310.3	301.79998
2024-01-28T20:25:00-08:00	33.918011	-120.54581	3.4	305.4	299.5
2024-01-28T20:26:00-08:00	33.918538	-120.54667	3.2	307.5	297.10000
2024-01-28T20:27:00-08:00	33.919053	-120.54762	3.5	301.9	297.20001
2024-01-28T20:28:00-08:00	33.919563	-120.54849	3.1	307.2	298.70001
2024-01-28T20:29:00-08:00	33.92006	-120.54938	3.4	303	297.79998
2024-01-28T20:30:00-08:00	33.92057	-120.55032	3.3	301.3	297.20001
2024-01-28T20:31:00-08:00	33.921058	-120.55125	3.3	301.4	297.20001
2024-01-28T20:32:00-08:00	33.92154	-120.55217	3.5	298	297.79998
2024-01-28T20:33:00-08:00	33.92204	-120.5531	3.2	303.3	298.10000

2024-01-28T20:34:00-08:00	33.922536	-120.55402	3.2	303.2	298.10000
2024-01-28T20:35:00-08:00	33.923030	-120.5549	3.3	300.7	298.5
2024-01-28T20:36:00-08:00	33.923516	-120.55576	3.1	309.5	298.29998
2024-01-28T20:37:00-08:00	33.924015	-120.55665	3.2	305.9	297.29998
2024-01-28T20:38:00-08:00	33.924478	-120.55754	3.1	304.5	297.89999
2024-01-28T20:39:00-08:00	33.92499	-120.55841	3.3	304.6	299.20001
2024-01-28T20:40:00-08:00	33.925476	-120.5593	3	298.2	297.79998
2024-01-28T20:41:00-08:00	33.92598	-120.56021	3.3	302.8	297.39999
2024-01-28T20:42:00-08:00	33.92647	-120.5611	3.2	303.6	297.89999
2024-01-28T20:43:00-08:00	33.926968	-120.56202	3.3	304.4	298.10000
2024-01-28T20:44:00-08:00	33.927463	-120.56296	3.4	299.2	297.79998
2024-01-28T20:45:00-08:00	33.92795	-120.56387	3.2	300.6	297.70001
2024-01-28T20:46:00-08:00	33.928433	-120.56481	3.4	302	298.5
2024-01-28T20:47:00-08:00	33.928933	-120.56575	3.2	303	298.10000
2024-01-28T20:48:00-08:00	33.92942	-120.56668	3.2	305.9	298.89999
2024-01-28T20:49:00-08:00	33.929911	-120.56763	3.4	300	299.70001
2024-01-28T20:50:00-08:00	33.930413	-120.56856	3.1	302.8	300.20001
2024-01-28T20:51:00-08:00	33.93093	-120.56947	3.3	300.3	301.5
2024-01-28T20:52:00-08:00	33.931445	-120.57039	3.2	304.5	300.60000
2024-01-28T20:53:00-08:00	33.931934	-120.57133	3.4	297.4	299.5
2024-01-28T20:54:00-08:00	33.932431	-120.57226	3.2	304.7	300.79998
2024-01-28T20:55:00-08:00	33.932946	-120.57323	3.3	298.2	302.70001
2024-01-28T20:56:00-08:00	33.933491	-120.57416	3.4	306.3	301.89999
2024-01-28T20:57:00-08:00	33.934011	-120.57508	3.4	304.1	302.5
2024-01-28T20:58:00-08:00	33.934523	-120.576	3.4	305.4	301.60000
2024-01-28T20:59:00-08:00	33.935073	-120.577	3.6	304	302.20001
2024-01-28T21:00:00-08:00	33.93561	-120.57793	3.7	305.8	302.60000
2024-01-28T21:01:00-08:00	33.936158	-120.5789	3.4	304.1	302.5
2024-01-28T21:02:00-08:00	33.936701	-120.57989	3.5	300.9	301.89999
2024-01-28T21:03:00-08:00	33.93726	-120.58088	3.6	306.3	303.29998
2024-01-28T21:04:00-08:00	33.93778	-120.58183	3.4	299.6	301.60000
2024-01-28T21:05:00-08:00	33.938318	-120.58283	3.5	305.5	302.39999
2024-01-28T21:06:00-08:00	33.938848	-120.58384	3.5	301.8	301.20001
2024-01-28T21:07:00-08:00	33.939356	-120.58481	3.5	305.6	302.20001
2024-01-28T21:08:00-08:00	33.93988	-120.58581	3.6	300.1	301.10000
2024-01-28T21:09:00-08:00	33.940378	-120.58679	3.2	300.5	300.89999
2024-01-28T21:10:00-08:00	33.940856	-120.58775	3.3	302.6	302.70001
2024-01-28T21:11:00-08:00	33.941358	-120.58869	3.4	304.7	302.60000
2024-01-28T21:12:00-08:00	33.941871	-120.58964	3.3	302.8	302.20001
2024-01-28T21:13:00-08:00	33.942381	-120.59056	3.3	305	303
2024-01-28T21:14:00-08:00	33.942886	-120.59147	3.4	299	301.5
2024-01-28T21:15:00-08:00	33.943386	-120.59241	3.5	304.2	302.60000
2024-01-28T21:16:00-08:00	33.943888	-120.5933	2.9	304.5	303.79998
2024-01-28T21:17:00-08:00	33.944406	-120.59418	3.3	306.5	304.79998
2024-01-28T21:18:00-08:00	33.94493	-120.59507	3.3	303.2	304.10000
2024-01-28T21:19:00-08:00	33.945466	-120.59601	3.4	304.7	304
2024-01-28T21:20:00-08:00	33.94599	-120.59694	3.3	303.6	303.5

2024-01-28T21:21:00-08:00	33.946486	-120.59789	3.6	304	303.29998
2024-01-28T21:22:00-08:00	33.947	-120.59884	3.4	301.4	305.60000
2024-01-28T21:23:00-08:00	33.947541	-120.59981	3.5	307.4	304.20001
2024-01-28T21:24:00-08:00	33.948041	-120.60076	3.5	300.3	304.5
2024-01-28T21:25:00-08:00	33.94856	-120.60173	3.4	303.9	303
2024-01-28T21:26:00-08:00	33.949088	-120.60272	3.5	300.4	305
2024-01-28T21:27:00-08:00	33.949613	-120.60368	3.5	308	304.10000
2024-01-28T21:28:00-08:00	33.95011	-120.60464	3.4	298.8	304.10000
2024-01-28T21:29:00-08:00	33.950643	-120.60564	3.4	302.2	304.10000
2024-01-28T21:30:00-08:00	33.951143	-120.6066	3.5	302.2	304.10000
2024-01-28T21:31:00-08:00	33.951671	-120.60758	3.3	305.1	304.89999
2024-01-28T21:32:00-08:00	33.952188	-120.60855	3.4	303.6	304.10000
2024-01-28T21:33:00-08:00	33.95269	-120.60951	3.3	298.8	303.5
2024-01-28T21:34:00-08:00	33.953203	-120.61048	3.7	303.6	304.20001
2024-01-28T21:35:00-08:00	33.953718	-120.61147	3.4	302.7	304.29998
2024-01-28T21:36:00-08:00	33.954238	-120.61248	3.6	303.5	303.89999
2024-01-28T21:37:00-08:00	33.954730	-120.61347	3.5	302.7	303.5
2024-01-28T21:38:00-08:00	33.955265	-120.61448	3.5	306.3	304.20001
2024-01-28T21:39:00-08:00	33.955783	-120.61549	3.4	307	304.20001
2024-01-28T21:40:00-08:00	33.95629	-120.61648	3.5	304.1	304.10000
2024-01-28T21:41:00-08:00	33.956793	-120.61751	3.5	301.4	304.5
2024-01-28T21:42:00-08:00	33.957311	-120.61853	3.4	300.9	304.20001
2024-01-28T21:43:00-08:00	33.957838	-120.61955	3.6	298.6	304.39999
2024-01-28T21:44:00-08:00	33.95836	-120.6206	3.5	301.7	304.79998
2024-01-28T21:45:00-08:00	33.958906	-120.62161	3.5	305	307.10000
2024-01-28T21:46:00-08:00	33.959468	-120.62258	3.6	304.8	309.5
2024-01-28T21:47:00-08:00	33.960063	-120.62353	3.4	307.9	312.10000
2024-01-28T21:48:00-08:00	33.960688	-120.62449	3.6	306.9	314.10000
2024-01-28T21:49:00-08:00	33.9613	-120.6254	3.5	310.9	311.89999
2024-01-28T21:50:00-08:00	33.961931	-120.62639	3.9	309.7	310.79998
2024-01-28T21:51:00-08:00	33.962554	-120.62736	3.7	309.4	311.60000
2024-01-28T21:52:00-08:00	33.963166	-120.62831	3.6	306.6	312.29998
2024-01-28T21:53:00-08:00	33.96382	-120.62927	3.6	305.9	311.29998
2024-01-28T21:54:00-08:00	33.964465	-120.63023	3.7	310.3	311.39999
2024-01-28T21:55:00-08:00	33.9651	-120.63116	3.8	307.3	312.5
2024-01-28T21:56:00-08:00	33.965765	-120.63209	3.6	310.7	312.39999
2024-01-28T21:57:00-08:00	33.966393	-120.633	3.6	311.3	310.39999
2024-01-28T21:58:00-08:00	33.967013	-120.63395	3.6	309.3	310.39999
2024-01-28T21:59:00-08:00	33.967663	-120.63489	3.7	310.6	312
2024-01-28T22:00:00-08:00	33.968296	-120.63581	3.7	309.5	310.70001
2024-01-28T22:01:00-08:00	33.96891	-120.63674	3.7	304.9	310.60000
2024-01-28T22:02:00-08:00	33.969564	-120.63765	3.5	310.1	312.10000
2024-01-28T22:03:00-08:00	33.97021	-120.63857	3.5	305.7	310.60000
2024-01-28T22:04:00-08:00	33.970838	-120.63948	3.7	310.2	310
2024-01-28T22:05:00-08:00	33.971473	-120.64039	3.6	312	312.20001
2024-01-28T22:06:00-08:00	33.972111	-120.64129	3.6	311.6	310.5
2024-01-28T22:07:00-08:00	33.972746	-120.64223	3.6	307.8	309.89999

2024-01-28T22:08:00-08:00	33.973396	-120.64314	3.6	313	310.89999
2024-01-28T22:09:00-08:00	33.97403	-120.64402	3.4	311.1	311.70001
2024-01-28T22:10:00-08:00	33.974651	-120.64492	3.5	308.9	311.60000
2024-01-28T22:11:00-08:00	33.975286	-120.64584	3.5	303.5	310.5
2024-01-28T22:12:00-08:00	33.975908	-120.64673	3.7	306.4	310.89999
2024-01-28T22:13:00-08:00	33.976548	-120.64766	3.4	307.1	311.10000
2024-01-28T22:14:00-08:00	33.97718	-120.64855	3.6	308.7	311.5
2024-01-28T22:15:00-08:00	33.97781	-120.64944	3.5	313	310.70001
2024-01-28T22:16:00-08:00	33.978446	-120.65038	3.6	306.5	310.10000
2024-01-28T22:17:00-08:00	33.97905	-120.65131	3.7	304	311.39999
2024-01-28T22:18:00-08:00	33.979683	-120.65226	3.8	305.6	310.79998
2024-01-28T22:19:00-08:00	33.980293	-120.65323	3.7	308.9	309.39999
2024-01-28T22:20:00-08:00	33.980906	-120.65418	3.8	309.3	310.29998
2024-01-28T22:21:00-08:00	33.981558	-120.65517	3.8	304.5	310.10000
2024-01-28T22:22:00-08:00	33.982208	-120.65613	3.6	309.6	309.5
2024-01-28T22:23:00-08:00	33.982828	-120.65711	3.8	306.3	308.60000
2024-01-28T22:24:00-08:00	33.983511	-120.65802	3.7	312	320.10000
2024-01-28T22:25:00-08:00	33.984275	-120.65885	3.9	318.9	327.70001
2024-01-28T22:26:00-08:00	33.985189	-120.65952	3.9	333.6	335.5
2024-01-28T22:27:00-08:00	33.986141	-120.66012	3.7	331.2	339.89999
2024-01-28T22:28:00-08:00	33.987116	-120.66064	3.9	336.3	339.60000
2024-01-28T22:29:00-08:00	33.98812	-120.66118	3.8	337.3	340.60000
2024-01-28T22:30:00-08:00	33.989086	-120.6617	3.7	338.9	339.70001
2024-01-28T22:31:00-08:00	33.990083	-120.66224	4	335.7	338.89999
2024-01-28T22:32:00-08:00	33.99103	-120.66279	4	335.1	337.79998
2024-01-28T22:33:00-08:00	33.99199	-120.66336	3.9	330	338.89999
2024-01-28T22:34:00-08:00	33.992941	-120.66389	3.8	336	338.79998
2024-01-28T22:35:00-08:00	33.99388	-120.66445	3.8	335.4	337.70001
2024-01-28T22:36:00-08:00	33.99481	-120.665	3.7	334.7	337.79998
2024-01-28T22:37:00-08:00	33.99577	-120.66555	3.6	341.6	338.5
2024-01-28T22:38:00-08:00	33.996734	-120.66611	3.9	328	338.29998
2024-01-28T22:39:00-08:00	33.997648	-120.66664	3.7	341.3	337.60000
2024-01-28T22:40:00-08:00	33.998593	-120.66718	3.7	333.2	341.20001
2024-01-28T22:41:00-08:00	33.999558	-120.6677	3.9	331.8	340.10000
2024-01-28T22:42:00-08:00	34.000516	-120.66826	4	327.5	339.20001
2024-01-28T22:43:00-08:00	34.001456	-120.66876	3.9	331.1	339
2024-01-28T22:44:00-08:00	34.002428	-120.66934	3.8	332.4	338.5
2024-01-28T22:45:00-08:00	34.003373	-120.66989	3.6	338.8	338.70001
2024-01-28T22:46:00-08:00	34.004331	-120.67044	3.7	329	340.10000
2024-01-28T22:47:00-08:00	34.005298	-120.67098	3.6	331	340.39999
2024-01-28T22:48:00-08:00	34.006273	-120.67152	3.9	338	340.70001
2024-01-28T22:49:00-08:00	34.00726	-120.67208	3.8	336.5	339.29998
2024-01-28T22:50:00-08:00	34.008233	-120.67263	3.9	340.3	339.70001
2024-01-28T22:51:00-08:00	34.009168	-120.67322	3.8	335.5	340
2024-01-28T22:52:00-08:00	34.01014	-120.6738	3.9	332.6	340.20001
2024-01-28T22:53:00-08:00	34.011134	-120.67439	4	337.4	340.89999
2024-01-28T22:54:00-08:00	34.012151	-120.67497	4	335.3	341

2024-01-28T22:55:00-08:00	34.013116	-120.67551	4.1	335.9	343.20001
2024-01-28T22:56:00-08:00	34.014101	-120.67605	3.8	337.8	340.5
2024-01-28T22:57:00-08:00	34.015131	-120.67665	4.1	338.1	341.70001
2024-01-28T22:58:00-08:00	34.016121	-120.67721	4	335.2	342.79998
2024-01-28T22:59:00-08:00	34.017138	-120.67779	4	330	341.5
2024-01-28T23:00:00-08:00	34.018143	-120.67839	4	335.4	341
2024-01-28T23:01:00-08:00	34.019131	-120.67894	3.9	341.6	342.20001
2024-01-28T23:02:00-08:00	34.02013	-120.67956	4.1	330.9	342.39999
2024-01-28T23:03:00-08:00	34.021143	-120.68014	4	332.7	343.10000
2024-01-28T23:04:00-08:00	34.022126	-120.6807	4	335.6	341.70001
2024-01-28T23:05:00-08:00	34.023118	-120.6813	4.3	329.5	342.10000
2024-01-28T23:06:00-08:00	34.024136	-120.6819	3.9	333.9	341.89999
2024-01-28T23:07:00-08:00	34.025126	-120.6825	4.1	336.3	341.5
2024-01-28T23:08:00-08:00	34.026128	-120.68311	4.1	327.6	342.89999
2024-01-28T23:09:00-08:00	34.027166	-120.68368	4	338.6	342.79998
2024-01-28T23:10:00-08:00	34.028148	-120.68426	3.9	333.2	342.10000
2024-01-28T23:11:00-08:00	34.02917	-120.68484	4.1	334.2	343.29998
2024-01-28T23:12:00-08:00	34.030195	-120.6854	4.1	331.9	342.20001
2024-01-28T23:13:00-08:00	34.031171	-120.68597	3.9	332.6	342.79998
2024-01-28T23:14:00-08:00	34.03219	-120.68652	4.1	338.6	343.29998
2024-01-28T23:15:00-08:00	34.033215	-120.68707	3.9	338.8	343.89999
2024-01-28T23:16:00-08:00	34.034246	-120.6876	4	335.6	342.20001
2024-01-28T23:17:00-08:00	34.035268	-120.68816	4	333.6	342.29998
2024-01-28T23:18:00-08:00	34.036278	-120.68868	3.9	334.6	344.10000
2024-01-28T23:19:00-08:00	34.03732	-120.6892	4.1	335.1	343
2024-01-28T23:20:00-08:00	34.038318	-120.68974	4.1	330.3	342.79998
2024-01-28T23:21:00-08:00	34.03936	-120.69023	4	338	343.20001
2024-01-28T23:22:00-08:00	34.04038	-120.69074	4.1	334.2	343.60000
2024-01-28T23:23:00-08:00	34.041365	-120.69122	3.9	334.9	343.20001
2024-01-28T23:24:00-08:00	34.042384	-120.69174	4	335.2	343
2024-01-28T23:25:00-08:00	34.043426	-120.69226	4.1	337.1	343.5
2024-01-28T23:26:00-08:00	34.044406	-120.69274	3.9	343.7	343.29998
2024-01-28T23:27:00-08:00	34.0454	-120.69325	3.7	338.8	343.29998
2024-01-28T23:28:00-08:00	34.046413	-120.69375	3.8	341	342.60000
2024-01-28T23:29:00-08:00	34.047398	-120.69425	4	338.8	342.79998
2024-01-28T23:30:00-08:00	34.048426	-120.69475	3.7	336.2	344.29998
2024-01-28T23:31:00-08:00	34.04947	-120.6952	4	339.5	344.39999
2024-01-28T23:32:00-08:00	34.05044	-120.69564	3.9	338.8	343.89999
2024-01-28T23:33:00-08:00	34.051458	-120.69612	4.1	338.4	342.89999
2024-01-28T23:34:00-08:00	34.052459	-120.69662	3.9	333.2	341.89999
2024-01-28T23:35:00-08:00	34.053441	-120.69708	3.7	341	341.60000
2024-01-28T23:36:00-08:00	34.054426	-120.69757	3.9	335.8	342.70001
2024-01-28T23:37:00-08:00	34.055426	-120.69803	3.8	340	343.5
2024-01-28T23:38:00-08:00	34.056393	-120.6985	3.9	333.3	342.39999
2024-01-28T23:39:00-08:00	34.057363	-120.69895	3.8	342.4	344.10000
2024-01-28T23:40:00-08:00	34.05835	-120.69941	3.9	336.9	343.20001
2024-01-28T23:41:00-08:00	34.059346	-120.69987	3.9	336.6	342.79998

2024-01-28T23:42:00-08:00	34.060311	-120.7003	3.9	338.7	342.39999
2024-01-28T23:43:00-08:00	34.061283	-120.70071	3.5	344	343.5
2024-01-28T23:44:00-08:00	34.062276	-120.70115	3.6	342.7	344
2024-01-28T23:45:00-08:00	34.063216	-120.70154	3.5	343.8	344.79998
2024-01-28T23:46:00-08:00	34.064163	-120.70196	3.6	336.8	342.60000
2024-01-28T23:47:00-08:00	34.065124	-120.7024	3.6	339.6	342.70001
2024-01-28T23:48:00-08:00	34.066058	-120.70283	3.5	338	343.10000
2024-01-28T23:49:00-08:00	34.067009	-120.70322	3.7	343.1	343.70001
2024-01-28T23:50:00-08:00	34.067981	-120.70363	3.7	344	343.70001
2024-01-28T23:51:00-08:00	34.068926	-120.70403	3.6	345.2	343.20001
2024-01-28T23:52:00-08:00	34.069883	-120.70445	3.5	339.5	344
2024-01-28T23:53:00-08:00	34.070841	-120.70485	3.7	340.9	343.10000
2024-01-28T23:54:00-08:00	34.071808	-120.70525	3.7	349.1	343.10000
2024-01-28T23:55:00-08:00	34.072781	-120.70565	3.7	342.8	343.39999
2024-01-28T23:56:00-08:00	34.073763	-120.70605	3.8	339.2	343.89999
2024-01-28T23:57:00-08:00	34.07474	-120.70645	3.8	338.1	342.60000
2024-01-28T23:58:00-08:00	34.075721	-120.70685	3.8	340.3	342.39999
2024-01-28T23:59:00-08:00	34.076701	-120.70725	3.7	343.5	342.70001
2024-01-29T00:00:00-08:00	34.077651	-120.70764	3.4	338.5	343.79998
2024-01-29T00:01:00-08:00	34.078561	-120.70799	3.5	344.1	343.5
2024-01-29T00:02:00-08:00	34.079493	-120.70834	3.4	347.6	343
2024-01-29T00:03:00-08:00	34.08039	-120.70872	3.4	339.7	343.5
2024-01-29T00:04:00-08:00	34.081296	-120.7091	3.5	336.3	343.70001
2024-01-29T00:05:00-08:00	34.082186	-120.70945	3.2	337.8	344.20001
2024-01-29T00:06:00-08:00	34.083053	-120.70981	2.9	343.8	343.89999
2024-01-29T00:07:00-08:00	34.083821	-120.71016	3	337.2	342.70001
2024-01-29T00:08:00-08:00	34.084613	-120.7105	3	337.7	343.60000
2024-01-29T00:09:00-08:00	34.0854	-120.71084	3	339.7	343.60000
2024-01-29T00:10:00-08:00	34.086149	-120.71119	2.9	336.3	342.39999
2024-01-29T00:11:00-08:00	34.086896	-120.71155	3	332.5	342.70001
2024-01-29T00:12:00-08:00	34.087641	-120.7119	2.9	343.8	341.29998
2024-01-29T00:13:00-08:00	34.088366	-120.71233	2.9	339.8	342.20001
2024-01-29T00:14:00-08:00	34.089081	-120.71277	2.9	335.1	342.70001
2024-01-29T00:15:00-08:00	34.089813	-120.71322	3	323.1	341.60000
2024-01-29T00:16:00-08:00	34.090506	-120.71363	2.8	337.7	345
2024-01-29T00:17:00-08:00	34.091188	-120.71405	2.8	330.1	341.79998
2024-01-29T00:18:00-08:00	34.091898	-120.71447	2.9	338.3	342.70001
2024-01-29T00:19:00-08:00	34.092591	-120.71493	2.8	332.7	343.60000
2024-01-29T00:20:00-08:00	34.093291	-120.71536	2.8	334.2	343.60000
2024-01-29T00:21:00-08:00	34.093993	-120.71586	3.1	326.5	343
2024-01-29T00:22:00-08:00	34.094681	-120.71632	2.8	332.2	343.70001
2024-01-29T00:23:00-08:00	34.09538	-120.7168	3.1	323.3	345.10000
2024-01-29T00:24:00-08:00	34.096056	-120.71726	2.7	335.2	344.5
2024-01-29T00:25:00-08:00	34.09672	-120.71773	2.8	330.7	344.89999
2024-01-29T00:26:00-08:00	34.097388	-120.71821	2.6	328.3	343.89999
2024-01-29T00:27:00-08:00	34.09804	-120.71869	2.9	330.3	344.5
2024-01-29T00:28:00-08:00	34.0987	-120.71916	2.8	328.2	346.10000

2024-01-29T00:29:00-08:00	34.099349	-120.71959	2.7	330.4	345.10000
2024-01-29T00:30:00-08:00	34.1	-120.72005	2.7	329.8	345.20001
2024-01-29T00:31:00-08:00	34.10065	-120.72049	2.9	330.6	345.70001
2024-01-29T00:32:00-08:00	34.101273	-120.72089	2.6	337.4	347.10000
2024-01-29T00:33:00-08:00	34.101906	-120.72129	2.4	333.6	346.89999
2024-01-29T00:34:00-08:00	34.102618	-120.72175	3.1	321.1	345.79998
2024-01-29T00:35:00-08:00	34.103331	-120.72214	2.7	343.8	346
2024-01-29T00:36:00-08:00	34.104040	-120.72256	2.7	335.4	346.60000
2024-01-29T00:37:00-08:00	34.104751	-120.72298	2.8	331.9	347.60000
2024-01-29T00:38:00-08:00	34.105473	-120.72338	3.1	331.2	347.20001
2024-01-29T00:39:00-08:00	34.106203	-120.72376	2.9	336.8	346.70001
2024-01-29T00:40:00-08:00	34.106938	-120.72418	2.8	335.2	345.60000
2024-01-29T00:41:00-08:00	34.107636	-120.7246	2.7	338.3	346.60000
2024-01-29T00:42:00-08:00	34.108351	-120.72502	2.9	328.7	346.89999
2024-01-29T00:43:00-08:00	34.109088	-120.72542	3	333.8	346.29998
2024-01-29T00:44:00-08:00	34.10979	-120.72583	2.9	332.4	345.70001
2024-01-29T00:45:00-08:00	34.11049	-120.72626	2.8	334	346.5
2024-01-29T00:46:00-08:00	34.11121	-120.72669	2.9	332	347.20001
2024-01-29T00:47:00-08:00	34.111918	-120.72711	2.9	335.8	347.10000
2024-01-29T00:48:00-08:00	34.112636	-120.72754	2.9	330.7	347.20001
2024-01-29T00:49:00-08:00	34.113363	-120.72797	3	332.8	347.29998
2024-01-29T00:50:00-08:00	34.114088	-120.72843	3.1	330.4	346.10000
2024-01-29T00:51:00-08:00	34.114811	-120.72889	3	327.4	347.10000
2024-01-29T00:52:00-08:00	34.11555	-120.72931	3	330.1	348.70001
2024-01-29T00:53:00-08:00	34.116311	-120.72975	2.9	339.9	349.70001
2024-01-29T00:54:00-08:00	34.117078	-120.73019	3.1	330.7	348.89999
2024-01-29T00:55:00-08:00	34.11785	-120.73063	3	333.2	349
2024-01-29T00:56:00-08:00	34.1186	-120.73105	3	334.3	349.89999
2024-01-29T00:57:00-08:00	34.119371	-120.73145	3.1	333.2	350.20001
2024-01-29T00:58:00-08:00	34.12014	-120.73183	3.1	337	350.60000
2024-01-29T00:59:00-08:00	34.12091	-120.7322	3.1	337.9	349.89999
2024-01-29T01:00:00-08:00	34.12167	-120.73258	3.1	332.2	348
2024-01-29T01:01:00-08:00	34.12244	-120.73293	2.8	343.4	350.5
2024-01-29T01:02:00-08:00	34.123173	-120.73328	3	337.5	349.39999
2024-01-29T01:03:00-08:00	34.123921	-120.73363	2.8	339.7	348.79998
2024-01-29T01:04:00-08:00	34.12468	-120.73399	2.8	341.1	348.20001
2024-01-29T01:05:00-08:00	34.12545	-120.73435	2.9	332.1	348.20001
2024-01-29T01:06:00-08:00	34.126189	-120.73473	3.1	334.4	348.89999
2024-01-29T01:07:00-08:00	34.126953	-120.73509	2.9	342.4	350
2024-01-29T01:08:00-08:00	34.127696	-120.73546	2.9	337	350.10000
2024-01-29T01:09:00-08:00	34.128443	-120.73579	2.8	343.6	350.5
2024-01-29T01:10:00-08:00	34.12918	-120.73611	2.9	342.1	351
2024-01-29T01:11:00-08:00	34.129916	-120.73641	2.7	338.7	349.5
2024-01-29T01:12:00-08:00	34.130668	-120.73675	2.9	336.7	350.5
2024-01-29T01:13:00-08:00	34.131403	-120.73703	2.8	349.7	349.10000
2024-01-29T01:14:00-08:00	34.132131	-120.73736	2.8	342.7	349.70001
2024-01-29T01:15:00-08:00	34.13285	-120.73768	2.8	336	350.10000

2024-01-29T01:16:00-08:00	34.133563	-120.73801	2.9	337.4	350.89999
2024-01-29T01:17:00-08:00	34.134293	-120.73831	3	334	349.60000
2024-01-29T01:18:00-08:00	34.135038	-120.73862	2.8	346.7	350.70001
2024-01-29T01:19:00-08:00	34.135791	-120.73894	2.9	343.9	351.29998
2024-01-29T01:20:00-08:00	34.136548	-120.73924	2.9	337.2	350.5
2024-01-29T01:21:00-08:00	34.137298	-120.73955	3	335.1	349.39999
2024-01-29T01:22:00-08:00	34.138051	-120.73982	2.8	338	350.5
2024-01-29T01:23:00-08:00	34.13881	-120.74009	3	341.3	351.10000
2024-01-29T01:24:00-08:00	34.139561	-120.74036	2.8	344.6	351.70001
2024-01-29T01:25:00-08:00	34.14031	-120.74062	2.7	346.7	350.5
2024-01-29T01:26:00-08:00	34.141038	-120.74088	2.8	344.7	349.39999
2024-01-29T01:27:00-08:00	34.141776	-120.74117	2.7	346.2	349.10000
2024-01-29T01:28:00-08:00	34.142523	-120.74147	2.8	335.6	349.79998
2024-01-29T01:29:00-08:00	34.143278	-120.74176	2.9	342.3	351.20001
2024-01-29T01:30:00-08:00	34.144026	-120.74203	2.8	343.2	350.20001
2024-01-29T01:31:00-08:00	34.144774	-120.7423	2.7	345.2	349.70001
2024-01-29T01:32:00-08:00	34.145518	-120.74255	2.7	350.4	349.39999
2024-01-29T01:33:00-08:00	34.146281	-120.74282	2.9	347.3	349.5
2024-01-29T01:34:00-08:00	34.147033	-120.74306	2.8	343.5	351.20001
2024-01-29T01:35:00-08:00	34.147798	-120.74331	2.9	345.8	350.70001
2024-01-29T01:36:00-08:00	34.14855	-120.74356	2.7	339.1	349.29998
2024-01-29T01:37:00-08:00	34.149283	-120.74384	2.7	342.7	348.10000
2024-01-29T01:38:00-08:00	34.150011	-120.74412	2.7	338.5	349.60000
2024-01-29T01:39:00-08:00	34.150755	-120.74441	2.9	337.8	349.89999
2024-01-29T01:40:00-08:00	34.151498	-120.7447	2.7	343.1	349
2024-01-29T01:41:00-08:00	34.152220	-120.74498	2.7	352.5	348.79998
2024-01-29T01:42:00-08:00	34.152951	-120.74526	2.7	344.5	349.60000
2024-01-29T01:43:00-08:00	34.15369	-120.74553	2.8	344.8	349.29998
2024-01-29T01:44:00-08:00	34.154436	-120.7458	2.8	346.6	349
2024-01-29T01:45:00-08:00	34.155176	-120.7461	2.8	334.9	348.79998
2024-01-29T01:46:00-08:00	34.155923	-120.74639	2.6	343.4	348.79998
2024-01-29T01:47:00-08:00	34.156646	-120.7467	2.8	339.8	347.5
2024-01-29T01:48:00-08:00	34.157348	-120.747	2.5	344.5	348
2024-01-29T01:49:00-08:00	34.158083	-120.74727	2.8	346.6	348.89999
2024-01-29T01:50:00-08:00	34.158826	-120.74757	2.9	337.9	348.5
2024-01-29T01:51:00-08:00	34.15958	-120.74785	2.8	343.5	348.70001
2024-01-29T01:52:00-08:00	34.160323	-120.74813	2.7	336.3	347.60000
2024-01-29T01:53:00-08:00	34.161053	-120.74842	2.8	341	347.29998
2024-01-29T01:54:00-08:00	34.161788	-120.74869	2.8	350.3	348.10000
2024-01-29T01:55:00-08:00	34.162538	-120.74899	2.9	342.5	349.39999
2024-01-29T01:56:00-08:00	34.163283	-120.74928	2.9	338.5	347.10000
2024-01-29T01:57:00-08:00	34.164028	-120.74961	2.8	337.3	347.39999
2024-01-29T01:58:00-08:00	34.16476	-120.74994	2.9	333.2	347.10000
2024-01-29T01:59:00-08:00	34.165478	-120.75031	2.9	332.6	347.70001
2024-01-29T02:00:00-08:00	34.166225	-120.75066	2.9	341.3	347.20001
2024-01-29T02:01:00-08:00	34.166953	-120.75102	2.9	335.8	347.20001
2024-01-29T02:02:00-08:00	34.167686	-120.7514	2.9	330.8	347.20001

2024-01-29T02:03:00-08:00	34.16844	-120.75175	3	341	348.70001
2024-01-29T02:04:00-08:00	34.169181	-120.75209	2.8	340.4	347.10000
2024-01-29T02:05:00-08:00	34.169938	-120.75247	2.9	337.1	348.29998
2024-01-29T02:06:00-08:00	34.170696	-120.75282	3	337.7	349.10000
2024-01-29T02:07:00-08:00	34.171441	-120.75317	2.9	334.5	347.79998
2024-01-29T02:08:00-08:00	34.172198	-120.75354	3	335.5	348.39999
2024-01-29T02:09:00-08:00	34.172953	-120.7539	2.9	339.2	349
2024-01-29T02:10:00-08:00	34.173705	-120.75427	2.9	339.4	348.20001
2024-01-29T02:11:00-08:00	34.174451	-120.75464	2.8	340.8	348.29998
2024-01-29T02:12:00-08:00	34.17521	-120.75501	3	339.6	347.29998
2024-01-29T02:13:00-08:00	34.175968	-120.7554	2.9	339.6	347.60000
2024-01-29T02:14:00-08:00	34.176723	-120.7558	3.2	331.7	347.79998
2024-01-29T02:15:00-08:00	34.177485	-120.75613	3	338.7	349.89999
2024-01-29T02:16:00-08:00	34.178238	-120.75648	2.9	339.6	348.10000
2024-01-29T02:17:00-08:00	34.179011	-120.75684	3	338.8	348
2024-01-29T02:18:00-08:00	34.179798	-120.7572	3	341.6	347.29998
2024-01-29T02:19:00-08:00	34.180563	-120.75756	3	337.9	349.39999
2024-01-29T02:20:00-08:00	34.18132	-120.75788	2.9	341.3	348
2024-01-29T02:21:00-08:00	34.182098	-120.75824	2.9	340.7	348.20001
2024-01-29T02:22:00-08:00	34.182883	-120.75858	3	343.1	348.5
2024-01-29T02:23:00-08:00	34.183663	-120.75895	3	337.6	349.20001
2024-01-29T02:24:00-08:00	34.184401	-120.75929	2.8	334.6	347
2024-01-29T02:25:00-08:00	34.185148	-120.75966	2.8	343.6	345
2024-01-29T02:26:00-08:00	34.185888	-120.76006	3	334.1	346.20001
2024-01-29T02:27:00-08:00	34.186628	-120.76045	3	327	344.79998
2024-01-29T02:28:00-08:00	34.18736	-120.76084	2.9	341.6	346.10000
2024-01-29T02:29:00-08:00	34.188101	-120.76124	2.9	334.7	347.20001
2024-01-29T02:30:00-08:00	34.18884	-120.76162	3.1	330.5	346.79998
2024-01-29T02:31:00-08:00	34.189571	-120.76198	3	331.6	345.60000
2024-01-29T02:32:00-08:00	34.190316	-120.76236	2.8	339.1	346.20001
2024-01-29T02:33:00-08:00	34.191053	-120.76274	2.9	334.5	345.79998
2024-01-29T02:34:00-08:00	34.1918	-120.76311	2.8	341.5	346.5
2024-01-29T02:35:00-08:00	34.192521	-120.76348	2.8	338.5	346
2024-01-29T02:36:00-08:00	34.19326	-120.76386	2.9	341	346
2024-01-29T02:37:00-08:00	34.194001	-120.76425	3	335.1	346.79998
2024-01-29T02:38:00-08:00	34.194741	-120.7646	2.7	346.6	347
2024-01-29T02:39:00-08:00	34.195486	-120.76501	3	335.3	344.70001
2024-01-29T02:40:00-08:00	34.196216	-120.76542	3	331	345
2024-01-29T02:41:00-08:00	34.196953	-120.76581	3	332.4	345.89999
2024-01-29T02:42:00-08:00	34.197716	-120.76622	3.1	337.6	345.5
2024-01-29T02:43:00-08:00	34.198461	-120.76663	3	333.3	346.89999
2024-01-29T02:44:00-08:00	34.199226	-120.76702	3	334.5	346.5
2024-01-29T02:45:00-08:00	34.199996	-120.76739	3	337.9	345.10000
2024-01-29T02:46:00-08:00	34.200751	-120.76778	2.9	338.4	346
2024-01-29T02:47:00-08:00	34.201511	-120.76814	2.9	336.4	346.39999
2024-01-29T02:48:00-08:00	34.202286	-120.76851	3.1	335.9	346.20001
2024-01-29T02:49:00-08:00	34.20306	-120.76888	3.2	331.3	346.20001

2024-01-29T02:50:00-08:00	34.203826	-120.76924	3	336.8	345.20001
2024-01-29T02:51:00-08:00	34.204618	-120.7696	3	341.5	347.89999
2024-01-29T02:52:00-08:00	34.205400	-120.76996	3.2	335.7	346.60000
2024-01-29T02:53:00-08:00	34.206168	-120.77035	3.1	335.3	346.20001
2024-01-29T02:54:00-08:00	34.206938	-120.77071	3	344.3	345.70001
2024-01-29T02:55:00-08:00	34.20771	-120.77112	3	336.8	344.89999
2024-01-29T02:56:00-08:00	34.2085	-120.77152	3.2	330.5	345.70001
2024-01-29T02:57:00-08:00	34.209288	-120.77191	3.2	337.1	346.79998
2024-01-29T02:58:00-08:00	34.210100	-120.77233	3.1	337.1	344.89999
2024-01-29T02:59:00-08:00	34.2109	-120.77274	3	338.9	346
2024-01-29T03:00:00-08:00	34.211656	-120.77316	3	331.3	345.89999
2024-01-29T03:01:00-08:00	34.212431	-120.77355	3	338.6	346.5
2024-01-29T03:02:00-08:00	34.213208	-120.77398	3	332.4	345.60000
2024-01-29T03:03:00-08:00	34.213989	-120.77438	3.1	335.6	345.79998
2024-01-29T03:04:00-08:00	34.214748	-120.77478	2.9	334.7	347.79998
2024-01-29T03:05:00-08:00	34.215533	-120.77518	3.1	339.5	345.29998
2024-01-29T03:06:00-08:00	34.216306	-120.77561	3	337.3	345
2024-01-29T03:07:00-08:00	34.21709	-120.77603	3	338.8	347.39999
2024-01-29T03:08:00-08:00	34.21787	-120.77642	3.1	331.1	346.20001
2024-01-29T03:09:00-08:00	34.218651	-120.77683	3.1	333.6	345.60000
2024-01-29T03:10:00-08:00	34.21944	-120.7772	3.1	347	347
2024-01-29T03:11:00-08:00	34.220201	-120.77759	2.9	335.8	346
2024-01-29T03:12:00-08:00	34.220941	-120.77795	2.8	337.3	345.39999
2024-01-29T03:13:00-08:00	34.221668	-120.77832	3	336	345.60000
2024-01-29T03:14:00-08:00	34.22241	-120.77869	3	337.1	346.70001
2024-01-29T03:15:00-08:00	34.223143	-120.77902	2.9	338.7	346.60000
2024-01-29T03:16:00-08:00	34.223876	-120.77936	2.8	342.9	345.89999
2024-01-29T03:17:00-08:00	34.224603	-120.77971	2.8	337.2	345.79998
2024-01-29T03:18:00-08:00	34.225341	-120.78004	2.9	335.5	347.70001
2024-01-29T03:19:00-08:00	34.226091	-120.78035	3	339.1	347.39999
2024-01-29T03:20:00-08:00	34.226838	-120.78067	2.8	342.2	345.10000
2024-01-29T03:21:00-08:00	34.227566	-120.78101	2.7	341.3	344.60000
2024-01-29T03:22:00-08:00	34.228301	-120.78135	2.9	338.6	346.39999
2024-01-29T03:23:00-08:00	34.22905	-120.78168	3	337.5	345.5
2024-01-29T03:24:00-08:00	34.229788	-120.78202	3	332.6	346.60000
2024-01-29T03:25:00-08:00	34.230528	-120.78235	2.9	339.4	346.89999
2024-01-29T03:26:00-08:00	34.23127	-120.78268	2.8	335.8	345.39999
2024-01-29T03:27:00-08:00	34.232023	-120.78301	2.9	337.3	346
2024-01-29T03:28:00-08:00	34.23276	-120.78335	2.8	337.2	345.10000
2024-01-29T03:29:00-08:00	34.233488	-120.7837	2.8	335.6	343
2024-01-29T03:30:00-08:00	34.2342	-120.78408	2.8	331.4	342.60000
2024-01-29T03:31:00-08:00	34.2349	-120.78449	2.8	331.8	343.39999
2024-01-29T03:32:00-08:00	34.2356	-120.78489	2.8	329.9	342.89999
2024-01-29T03:33:00-08:00	34.236291	-120.78528	2.6	333.4	342.5
2024-01-29T03:34:00-08:00	34.236968	-120.78568	2.8	331.5	342.79998
2024-01-29T03:35:00-08:00	34.237643	-120.78606	2.7	341.6	343.20001
2024-01-29T03:36:00-08:00	34.238328	-120.78645	2.8	335.6	343.10000

2024-01-29T03:37:00-08:00	34.239000	-120.78685	2.7	332.5	341.60000
2024-01-29T03:38:00-08:00	34.239678	-120.78725	2.7	330.7	343.70001
2024-01-29T03:39:00-08:00	34.240346	-120.78763	2.6	328.9	340.60000
2024-01-29T03:40:00-08:00	34.241003	-120.78803	2.8	320.4	339.89999
2024-01-29T03:41:00-08:00	34.241656	-120.78838	2.5	333.4	340.20001
2024-01-29T03:42:00-08:00	34.242313	-120.78874	2.5	343.4	340.5
2024-01-29T03:43:00-08:00	34.242968	-120.78912	2.6	331.1	342.79998
2024-01-29T03:44:00-08:00	34.24364	-120.78947	2.8	338	340.29998
2024-01-29T03:45:00-08:00	34.244268	-120.78985	2.6	326.6	340.89999
2024-01-29T03:46:00-08:00	34.244921	-120.79021	2.6	332.8	341.60000
2024-01-29T03:47:00-08:00	34.245565	-120.79056	2.7	332.6	339.5
2024-01-29T03:48:00-08:00	34.24624	-120.79091	2.6	337.2	341.60000
2024-01-29T03:49:00-08:00	34.246896	-120.79124	2.6	337.4	342.10000
2024-01-29T03:50:00-08:00	34.247563	-120.79157	2.7	333.6	341.89999
2024-01-29T03:51:00-08:00	34.24824	-120.79191	2.6	330.4	341.39999
2024-01-29T03:52:00-08:00	34.248901	-120.79224	2.5	337	340.79998
2024-01-29T03:53:00-08:00	34.249551	-120.79258	2.5	337.5	341.5
2024-01-29T03:54:00-08:00	34.250198	-120.79288	2.5	340.9	341.39999
2024-01-29T03:55:00-08:00	34.250856	-120.79318	2.6	343.7	340.29998
2024-01-29T03:56:00-08:00	34.25153	-120.7935	2.6	329.9	340.60000
2024-01-29T03:57:00-08:00	34.252206	-120.7938	2.6	337.2	341.89999
2024-01-29T03:58:00-08:00	34.252876	-120.79409	2.5	340.6	340.89999
2024-01-29T03:59:00-08:00	34.25356	-120.79439	2.6	338.9	340.60000
2024-01-29T04:00:00-08:00	34.254226	-120.79469	2.7	335.7	340.70001
2024-01-29T04:01:00-08:00	34.254886	-120.79497	2.6	335.4	342.10000
2024-01-29T04:02:00-08:00	34.25555	-120.79525	2.6	342.7	342.10000
2024-01-29T04:03:00-08:00	34.256218	-120.79556	2.7	337.7	341.29998
2024-01-29T04:04:00-08:00	34.256878	-120.79586	2.5	340.4	340.70001
2024-01-29T04:05:00-08:00	34.257518	-120.79617	2.5	332	340
2024-01-29T04:06:00-08:00	34.258201	-120.79645	2.5	342.6	341.20001
2024-01-29T04:07:00-08:00	34.258871	-120.79673	2.5	342.9	342.29998
2024-01-29T04:08:00-08:00	34.259553	-120.79699	2.5	348.8	340.79998
2024-01-29T04:09:00-08:00	34.260231	-120.79726	2.6	349.7	341.39999
2024-01-29T04:10:00-08:00	34.26093	-120.79757	2.7	340.8	340.89999
2024-01-29T04:11:00-08:00	34.261610	-120.79787	2.7	338.4	338.79998
2024-01-29T04:12:00-08:00	34.26229	-120.79819	2.6	341.2	338
2024-01-29T04:13:00-08:00	34.262966	-120.79853	2.8	337.2	339.70001
2024-01-29T04:14:00-08:00	34.263666	-120.79886	2.8	339.4	338.29998
2024-01-29T04:15:00-08:00	34.26436	-120.79921	2.7	338.9	336.79998
2024-01-29T04:16:00-08:00	34.265036	-120.79958	2.7	334.5	337.89999
2024-01-29T04:17:00-08:00	34.265716	-120.79993	2.5	336.6	338.39999
2024-01-29T04:18:00-08:00	34.266403	-120.80028	2.8	331.5	338
2024-01-29T04:19:00-08:00	34.267081	-120.80061	2.6	335.5	337.79998
2024-01-29T04:20:00-08:00	34.26778	-120.80096	2.7	340.3	337.79998
2024-01-29T04:21:00-08:00	34.268473	-120.80129	2.7	338.3	338.20001
2024-01-29T04:22:00-08:00	34.269160	-120.80163	2.8	335.8	338.20001
2024-01-29T04:23:00-08:00	34.26986	-120.80195	2.8	340.8	337.5

2024-01-29T04:24:00-08:00	34.270553	-120.80229	2.7	336.1	338.60000
2024-01-29T04:25:00-08:00	34.27125	-120.80262	2.6	345.2	337.79998
2024-01-29T04:26:00-08:00	34.27194	-120.80298	2.7	340.8	336.89999
2024-01-29T04:27:00-08:00	34.272613	-120.80336	2.8	333.2	335.70001
2024-01-29T04:28:00-08:00	34.273289	-120.80371	2.6	337.3	334.89999
2024-01-29T04:29:00-08:00	34.27398	-120.80405	2.6	341.2	335.70001
2024-01-29T04:30:00-08:00	34.274656	-120.80438	2.6	341.8	335.29998
2024-01-29T04:31:00-08:00	34.27532	-120.80474	2.6	331.3	334.60000
2024-01-29T04:32:00-08:00	34.275994	-120.80511	2.7	335	335.79998
2024-01-29T04:33:00-08:00	34.276648	-120.80548	2.5	327.5	335.39999
2024-01-29T04:34:00-08:00	34.277303	-120.80583	2.5	336.8	334.29998
2024-01-29T04:35:00-08:00	34.277958	-120.80622	2.7	336.3	333.89999
2024-01-29T04:36:00-08:00	34.278596	-120.80661	2.5	333.5	334.39999
2024-01-29T04:37:00-08:00	34.279253	-120.80699	2.6	333	335.29998
2024-01-29T04:38:00-08:00	34.279896	-120.80735	2.6	334.3	334.70001
2024-01-29T04:39:00-08:00	34.280548	-120.80771	2.5	338.6	335.20001
2024-01-29T04:40:00-08:00	34.281201	-120.80809	2.6	331.9	335.70001
2024-01-29T04:41:00-08:00	34.281851	-120.80848	2.7	334.2	335.20001
2024-01-29T04:42:00-08:00	34.282484	-120.80887	2.5	330.7	334.29998
2024-01-29T04:43:00-08:00	34.283136	-120.80926	2.7	328.8	335.79998
2024-01-29T04:44:00-08:00	34.283796	-120.80964	2.8	333.8	334.70001
2024-01-29T04:45:00-08:00	34.284436	-120.81003	2.6	332.9	334.20001
2024-01-29T04:46:00-08:00	34.285088	-120.81042	2.6	341.1	335.60000
2024-01-29T04:47:00-08:00	34.28573	-120.81081	2.6	331	335.10000
2024-01-29T04:48:00-08:00	34.286361	-120.81121	2.6	333.8	334.79998
2024-01-29T04:49:00-08:00	34.286995	-120.81161	2.7	324.9	334.5
2024-01-29T04:50:00-08:00	34.287633	-120.812	2.6	334.2	334.70001
2024-01-29T04:51:00-08:00	34.28828	-120.81241	2.7	334.9	334.5
2024-01-29T04:52:00-08:00	34.288913	-120.81283	2.5	331.5	335.70001
2024-01-29T04:53:00-08:00	34.289551	-120.81323	2.5	330.5	334.70001
2024-01-29T04:54:00-08:00	34.29021	-120.81361	2.5	335	336
2024-01-29T04:55:00-08:00	34.290859	-120.814	2.6	331.5	337.29998
2024-01-29T04:56:00-08:00	34.291516	-120.81438	2.6	329.6	336.89999
2024-01-29T04:57:00-08:00	34.292166	-120.81475	2.6	332.7	337.10000
2024-01-29T04:58:00-08:00	34.292836	-120.81511	2.5	339.2	338.39999
2024-01-29T04:59:00-08:00	34.293498	-120.81546	2.7	338.5	340.70001
2024-01-29T05:00:00-08:00	34.29416	-120.81579	2.5	337.7	338.10000
2024-01-29T05:01:00-08:00	34.294824	-120.81616	2.8	334.7	338.39999
2024-01-29T05:02:00-08:00	34.295486	-120.81651	2.7	333.8	340.70001
2024-01-29T05:03:00-08:00	34.296161	-120.81684	2.6	338.7	341.39999
2024-01-29T05:04:00-08:00	34.29686	-120.81715	2.7	340.7	343.79998
2024-01-29T05:05:00-08:00	34.297543	-120.81746	2.7	335.7	341.60000
2024-01-29T05:06:00-08:00	34.298226	-120.81779	2.6	340.7	342.20001
2024-01-29T05:07:00-08:00	34.298931	-120.81812	2.8	336.7	343.39999
2024-01-29T05:08:00-08:00	34.299631	-120.81844	2.7	336.2	342.10000
2024-01-29T05:09:00-08:00	34.300336	-120.81878	2.8	335.1	342.70001
2024-01-29T05:10:00-08:00	34.301038	-120.81909	2.7	344.7	343.39999

2024-01-29T05:11:00-08:00	34.30175	-120.81942	2.7	341.2	341.70001
2024-01-29T05:12:00-08:00	34.30245	-120.81976	2.8	329.8	342.39999
2024-01-29T05:13:00-08:00	34.303149	-120.82009	2.7	331.5	341.20001
2024-01-29T05:14:00-08:00	34.303851	-120.82044	2.7	337	341.60000
2024-01-29T05:15:00-08:00	34.304558	-120.82081	2.7	332.3	342.60000
2024-01-29T05:16:00-08:00	34.305258	-120.82115	2.7	338.1	342.29998
2024-01-29T05:17:00-08:00	34.305968	-120.82148	2.7	339.2	342.20001
2024-01-29T05:18:00-08:00	34.30666	-120.82186	2.9	331.1	340.29998
2024-01-29T05:19:00-08:00	34.307361	-120.82224	2.8	334.6	342.29998
2024-01-29T05:20:00-08:00	34.308073	-120.82262	2.9	333	343
2024-01-29T05:21:00-08:00	34.30878	-120.82294	2.7	342.3	343.70001
2024-01-29T05:22:00-08:00	34.309491	-120.82331	2.8	337.2	344.20001
2024-01-29T05:23:00-08:00	34.310206	-120.82367	2.7	337.4	344.29998
2024-01-29T05:24:00-08:00	34.31093	-120.82402	2.7	334.7	344.89999
2024-01-29T05:25:00-08:00	34.311648	-120.82437	2.8	348.5	341.79998
2024-01-29T05:26:00-08:00	34.312358	-120.82474	2.9	337.5	344.5
2024-01-29T05:27:00-08:00	34.313076	-120.8251	2.9	331	344
2024-01-29T05:28:00-08:00	34.313806	-120.8254	2.8	347.3	347.70001
2024-01-29T05:29:00-08:00	34.314533	-120.82569	2.9	339.9	349.70001
2024-01-29T05:30:00-08:00	34.315263	-120.82596	2.6	344.7	347.39999
2024-01-29T05:31:00-08:00	34.315990	-120.82626	2.7	340.2	348
2024-01-29T05:32:00-08:00	34.31673	-120.82654	2.7	344.6	348.29998
2024-01-29T05:33:00-08:00	34.31747	-120.82682	2.8	344.5	349.29998
2024-01-29T05:34:00-08:00	34.318203	-120.82711	2.9	338.7	346.10000
2024-01-29T05:35:00-08:00	34.318911	-120.82743	2.7	335.1	343.60000
2024-01-29T05:36:00-08:00	34.31963	-120.82777	2.8	340.7	342.70001
2024-01-29T05:37:00-08:00	34.320331	-120.82814	2.8	336.7	340.89999
2024-01-29T05:38:00-08:00	34.32104	-120.82852	2.8	338.2	340.79998
2024-01-29T05:39:00-08:00	34.321726	-120.82889	2.9	336.5	341.10000
2024-01-29T05:40:00-08:00	34.322416	-120.82927	2.8	331.7	340.79998
2024-01-29T05:41:00-08:00	34.323126	-120.82963	2.8	338.9	342.60000
2024-01-29T05:42:00-08:00	34.323826	-120.82998	2.6	339.5	342.20001
2024-01-29T05:43:00-08:00	34.324536	-120.83032	2.8	344.2	342.10000
2024-01-29T05:44:00-08:00	34.325246	-120.83068	2.9	337.4	342.29998
2024-01-29T05:45:00-08:00	34.32596	-120.83104	2.8	340.4	340.5
2024-01-29T05:46:00-08:00	34.326661	-120.83142	2.7	334	340.20001
2024-01-29T05:47:00-08:00	34.327374	-120.83178	2.7	339.9	341.70001
2024-01-29T05:48:00-08:00	34.328081	-120.83216	2.8	328.7	340.29998
2024-01-29T05:49:00-08:00	34.328786	-120.83252	2.8	337.1	341.39999
2024-01-29T05:50:00-08:00	34.32949	-120.83289	2.8	337	340.39999
2024-01-29T05:51:00-08:00	34.3302	-120.83326	2.7	335.3	341.5
2024-01-29T05:52:00-08:00	34.330896	-120.83362	2.6	336.5	340.79998
2024-01-29T05:53:00-08:00	34.331604	-120.83399	2.8	334.3	340
2024-01-29T05:54:00-08:00	34.332313	-120.83437	2.7	335	340.39999
2024-01-29T05:55:00-08:00	34.333020	-120.83475	2.8	336.8	340.89999
2024-01-29T05:56:00-08:00	34.333726	-120.83512	2.8	333.3	340.10000
2024-01-29T05:57:00-08:00	34.33444	-120.83551	2.7	336	340.5

2024-01-29T05:58:00-08:00	34.33514	-120.83586	2.7	338.8	341.10000
2024-01-29T05:59:00-08:00	34.335843	-120.83622	2.7	339.2	340.5
2024-01-29T06:00:00-08:00	34.336558	-120.83657	2.9	338.5	341.10000
2024-01-29T06:01:00-08:00	34.337276	-120.83693	3	337.3	340.70001
2024-01-29T06:02:00-08:00	34.337986	-120.83728	2.7	333.5	340.5
2024-01-29T06:03:00-08:00	34.338713	-120.83763	2.9	338.2	340.60000
2024-01-29T06:04:00-08:00	34.339438	-120.83796	2.8	345	341.29998
2024-01-29T06:05:00-08:00	34.340158	-120.83829	2.8	341.8	341.29998
2024-01-29T06:06:00-08:00	34.340876	-120.83861	2.8	330.9	341.39999
2024-01-29T06:07:00-08:00	34.341596	-120.8389	2.6	345.8	340.79998
2024-01-29T06:08:00-08:00	34.342318	-120.83923	2.8	336.6	340.89999
2024-01-29T06:09:00-08:00	34.34308	-120.83957	3.2	335.4	342
2024-01-29T06:10:00-08:00	34.343916	-120.83991	3.2	337.9	341.20001
2024-01-29T06:11:00-08:00	34.34482	-120.84028	3.6	340	341.10000
2024-01-29T06:12:00-08:00	34.345746	-120.84068	3.5	337.8	341.89999
2024-01-29T06:13:00-08:00	34.346713	-120.84106	3.7	345.9	340.60000
2024-01-29T06:14:00-08:00	34.34767	-120.84148	3.7	338.9	340.79998
2024-01-29T06:15:00-08:00	34.348626	-120.84185	3.6	344.3	342.10000
2024-01-29T06:16:00-08:00	34.349551	-120.84222	3.5	340.7	340.39999
2024-01-29T06:17:00-08:00	34.350468	-120.8426	3.5	344	340.60000
2024-01-29T06:18:00-08:00	34.351381	-120.84297	3.5	342.4	342.10000
2024-01-29T06:19:00-08:00	34.3523	-120.8433	3.5	343	341.20001
2024-01-29T06:20:00-08:00	34.353218	-120.84364	3.5	341.3	340.60000
2024-01-29T06:21:00-08:00	34.354136	-120.84399	3.4	340.3	340
2024-01-29T06:22:00-08:00	34.35506	-120.84435	3.5	344.1	339.89999
2024-01-29T06:23:00-08:00	34.355986	-120.8447	3.5	343.6	343.10000
2024-01-29T06:24:00-08:00	34.356908	-120.84504	3.4	344.8	340.70001
2024-01-29T06:25:00-08:00	34.357836	-120.84538	3.5	347.4	340.60000
2024-01-29T06:26:00-08:00	34.358766	-120.84574	3.5	342.4	341.29998
2024-01-29T06:27:00-08:00	34.359708	-120.84608	3.5	341.6	341.20001
2024-01-29T06:28:00-08:00	34.36065	-120.84642	3.5	344.1	342
2024-01-29T06:29:00-08:00	34.361591	-120.84674	3.6	348.3	341.39999
2024-01-29T06:30:00-08:00	34.36253	-120.8471	3.6	341.7	340.29998
2024-01-29T06:31:00-08:00	34.36347	-120.84747	3.5	341.4	340.89999
2024-01-29T06:32:00-08:00	34.36441	-120.84781	3.5	341.9	353.10000
2024-01-29T06:33:00-08:00	34.36538	-120.84753	3.9	28.4	41.099998
2024-01-29T06:34:00-08:00	34.366211	-120.84648	4.5	49.1	53
2024-01-29T06:35:00-08:00	34.366994	-120.84539	4	49.3	51.599998
2024-01-29T06:36:00-08:00	34.367728	-120.84444	4.1	48.1	50.799999
2024-01-29T06:37:00-08:00	34.368561	-120.84335	4.7	47.1	50.700000
2024-01-29T06:38:00-08:00	34.369528	-120.84205	5.6	48	50.299999
2024-01-29T06:39:00-08:00	34.370678	-120.84049	6.6	49.9	53.900001
2024-01-29T06:40:00-08:00	34.37189	-120.8388	6.6	50.8	51.700000
2024-01-29T06:41:00-08:00	34.3731	-120.83714	6.7	49.1	50.900001
2024-01-29T06:42:00-08:00	34.374316	-120.83547	6.6	48.1	48.900001
2024-01-29T06:43:00-08:00	34.37555	-120.83384	6.5	46.6	49
2024-01-29T06:44:00-08:00	34.376821	-120.83227	6.4	44.4	47.200000

2024-01-29T06:45:00-08:00	34.378101	-120.83071	6.3	47	50.200000
2024-01-29T06:46:00-08:00	34.379303	-120.82907	6.6	50.2	52.400001
2024-01-29T06:47:00-08:00	34.380451	-120.82739	6.6	50.2	51.700000
2024-01-29T06:48:00-08:00	34.38159	-120.82569	6.3	50.3	50.299999
2024-01-29T06:49:00-08:00	34.382731	-120.82397	6.5	51.2	53.700000
2024-01-29T06:50:00-08:00	34.383878	-120.82228	6.3	50.7	51.700000
2024-01-29T06:51:00-08:00	34.385065	-120.82062	6.3	49.6	51.099998
2024-01-29T06:52:00-08:00	34.386283	-120.81899	6.4	45.5	47.700000
2024-01-29T06:53:00-08:00	34.387541	-120.81741	6.2	45.5	48
2024-01-29T06:54:00-08:00	34.388856	-120.81588	6.4	42.4	48
2024-01-29T06:55:00-08:00	34.39014	-120.81431	6.4	45.7	48.299999
2024-01-29T06:56:00-08:00	34.3914	-120.81271	6.5	46.1	49.099998
2024-01-29T06:57:00-08:00	34.392628	-120.81109	6.5	46.4	49.200000
2024-01-29T06:58:00-08:00	34.39385	-120.80943	6.7	47.8	50.799999
2024-01-29T06:59:00-08:00	34.395091	-120.80781	6.6	45.9	49
2024-01-29T07:00:00-08:00	34.396346	-120.80618	6.6	47.2	50
2024-01-29T07:01:00-08:00	34.397608	-120.80456	6.8	46.3	49
2024-01-29T07:02:00-08:00	34.3989	-120.80298	6.6	44.4	49.599998
2024-01-29T07:03:00-08:00	34.400153	-120.80138	6.4	46.5	50.5
2024-01-29T07:04:00-08:00	34.401413	-120.79979	6.5	44.9	49.400001
2024-01-29T07:05:00-08:00	34.402661	-120.79817	6.5	47.2	48.700000
2024-01-29T07:06:00-08:00	34.40392	-120.79658	6.5	46.7	49.299999
2024-01-29T07:07:00-08:00	34.405184	-120.79499	6.7	45.4	47.799999
2024-01-29T07:08:00-08:00	34.406465	-120.79344	6.4	45.5	49.400001
2024-01-29T07:09:00-08:00	34.407751	-120.79188	6.5	44.4	49.299999
2024-01-29T07:10:00-08:00	34.40902	-120.7903	6.6	47.4	49.900001
2024-01-29T07:11:00-08:00	34.41029	-120.78875	6.6	46.8	50.200000
2024-01-29T07:12:00-08:00	34.411556	-120.78721	6.5	45.5	51.799999
2024-01-29T07:13:00-08:00	34.41277	-120.78561	6.6	50	52.400001
2024-01-29T07:14:00-08:00	34.413959	-120.78399	6.5	48.4	51.400001
2024-01-29T07:15:00-08:00	34.415136	-120.78237	6.4	49.7	53.099998
2024-01-29T07:16:00-08:00	34.416321	-120.78077	6.4	47.3	52.099998
2024-01-29T07:17:00-08:00	34.417500	-120.77916	6.3	48.3	50.700000
2024-01-29T07:18:00-08:00	34.418713	-120.77756	6.5	45.8	51.700000
2024-01-29T07:19:00-08:00	34.419891	-120.77593	6.4	47.6	52.200000
2024-01-29T07:20:00-08:00	34.42105	-120.77428	6.7	49.3	51.5
2024-01-29T07:21:00-08:00	34.422236	-120.77265	6.4	47.1	51.299999
2024-01-29T07:22:00-08:00	34.423438	-120.771	6.6	48.5	52.200000
2024-01-29T07:23:00-08:00	34.42464	-120.76935	6.5	48.4	49.900001
2024-01-29T07:24:00-08:00	34.425883	-120.76774	6.4	45.5	49.299999
2024-01-29T07:25:00-08:00	34.427118	-120.76612	6.5	48.4	50.200000
2024-01-29T07:26:00-08:00	34.428361	-120.76449	6.5	47.2	49.099998
2024-01-29T07:27:00-08:00	34.429576	-120.76285	6.6	49.2	49.5
2024-01-29T07:28:00-08:00	34.43083	-120.76124	6.7	45.4	48.400001
2024-01-29T07:29:00-08:00	34.432063	-120.75962	6.6	47.6	50.299999
2024-01-29T07:30:00-08:00	34.43328	-120.75798	6.6	49.1	48.5
2024-01-29T07:31:00-08:00	34.4345	-120.75638	6.5	48.5	50

2024-01-29T07:32:00-08:00	34.435686	-120.75477	6.4	48.5	50
2024-01-29T07:33:00-08:00	34.436911	-120.75319	6.6	45.9	49.200000
2024-01-29T07:34:00-08:00	34.438116	-120.75158	6.6	48.3	50.099998
2024-01-29T07:35:00-08:00	34.43934	-120.74998	6.6	45.5	49.5
2024-01-29T07:36:00-08:00	34.440583	-120.7484	6.5	44.6	48.799999
2024-01-29T07:37:00-08:00	34.441841	-120.7468	6.5	45.7	49.200000
2024-01-29T07:38:00-08:00	34.44312	-120.74522	6.4	43.8	49.299999
2024-01-29T07:39:00-08:00	34.444418	-120.74365	6.5	43.7	49.299999
2024-01-29T07:40:00-08:00	34.445723	-120.74208	6.6	44.3	49.700000
2024-01-29T07:41:00-08:00	34.447030	-120.74049	6.8	45.6	51.099998
2024-01-29T07:42:00-08:00	34.448330	-120.73889	6.7	45.6	50.900001
2024-01-29T07:43:00-08:00	34.44963	-120.73726	6.8	46.5	51.200000
2024-01-29T07:44:00-08:00	34.450926	-120.73567	6.6	44.8	50.900001
2024-01-29T07:45:00-08:00	34.452239	-120.73408	6.6	42.7	50.900001
2024-01-29T07:46:00-08:00	34.453531	-120.73248	6.5	42.6	51.099998
2024-01-29T07:47:00-08:00	34.45485	-120.7309	6.7	43.2	49.599998
2024-01-29T07:48:00-08:00	34.456166	-120.72933	6.7	44.7	50.599998
2024-01-29T07:49:00-08:00	34.457508	-120.72778	6.6	43.7	50.599998
2024-01-29T07:50:00-08:00	34.458811	-120.72616	6.8	45.1	51.299999
2024-01-29T07:51:00-08:00	34.460123	-120.72458	6.5	44.7	49.299999
2024-01-29T07:52:00-08:00	34.461441	-120.72298	6.8	45.4	50.400001
2024-01-29T07:53:00-08:00	34.462734	-120.72139	6.6	44.4	51.599998
2024-01-29T07:54:00-08:00	34.464028	-120.71978	6.6	44.5	50
2024-01-29T07:55:00-08:00	34.46534	-120.71821	6.6	45.6	51.099998
2024-01-29T07:56:00-08:00	34.466653	-120.71663	6.7	43.9	49.900001
2024-01-29T07:57:00-08:00	34.467943	-120.71504	6.6	46.1	51.400001
2024-01-29T07:58:00-08:00	34.469258	-120.71347	6.7	44.6	52.5
2024-01-29T07:59:00-08:00	34.470526	-120.71185	6.8	47.5	54.099998
2024-01-29T08:00:00-08:00	34.471771	-120.71019	6.8	46.7	53
2024-01-29T08:01:00-08:00	34.47305	-120.70857	6.7	44.8	52.700000
2024-01-29T08:02:00-08:00	34.47435	-120.70696	6.6	45	54
2024-01-29T08:03:00-08:00	34.475608	-120.70532	6.6	47.7	55.400001
2024-01-29T08:04:00-08:00	34.47681	-120.70361	6.7	50.3	57.400001
2024-01-29T08:05:00-08:00	34.47798	-120.70187	6.5	50.6	56
2024-01-29T08:06:00-08:00	34.479156	-120.70014	6.6	50.5	55.400001
2024-01-29T08:07:00-08:00	34.480391	-120.69845	6.7	50.3	54.900001
2024-01-29T08:08:00-08:00	34.481656	-120.69678	6.6	47.8	55.700000
2024-01-29T08:09:00-08:00	34.482913	-120.69509	6.7	47.5	54.299999
2024-01-29T08:10:00-08:00	34.484178	-120.69342	6.8	47.5	54.400001
2024-01-29T08:11:00-08:00	34.485398	-120.69172	6.9	50.7	56
2024-01-29T08:12:00-08:00	34.4866	-120.69	6.4	49.5	55.200000
2024-01-29T08:13:00-08:00	34.487806	-120.68832	6.6	49.8	54.5
2024-01-29T08:14:00-08:00	34.489038	-120.68665	6.4	46.8	55.700000
2024-01-29T08:15:00-08:00	34.49022	-120.68493	6.6	51.2	54.599998
2024-01-29T08:16:00-08:00	34.49143	-120.68324	6.6	48.7	54.099998
2024-01-29T08:17:00-08:00	34.49262	-120.68157	6.6	49.2	55.599998
2024-01-29T08:18:00-08:00	34.4938	-120.6799	6.5	48.6	54.400001

2024-01-29T08:19:00-08:00	34.494966	-120.67823	6.6	48.2	54.400001
2024-01-29T08:20:00-08:00	34.496168	-120.67666	6.2	48.4	54.900001
2024-01-29T08:21:00-08:00	34.497375	-120.67507	6.2	46.2	54.400001
2024-01-29T08:22:00-08:00	34.498578	-120.67352	6.3	45.9	55.099998
2024-01-29T08:23:00-08:00	34.499771	-120.67194	6.4	49.8	56
2024-01-29T08:24:00-08:00	34.500966	-120.67038	6.4	49.4	54.400001
2024-01-29T08:25:00-08:00	34.502171	-120.66881	6.5	49.8	55.700000
2024-01-29T08:26:00-08:00	34.503408	-120.66726	6.6	47	56.599998
2024-01-29T08:27:00-08:00	34.504561	-120.66565	6.1	51.2	60.299999
2024-01-29T08:28:00-08:00	34.50568	-120.66395	6.6	52.6	60.700000
2024-01-29T08:29:00-08:00	34.506766	-120.66223	6.6	54	60.799999
2024-01-29T08:30:00-08:00	34.507891	-120.66055	6.5	50.5	59.099998
2024-01-29T08:31:00-08:00	34.50902	-120.65892	6.3	46.9	55.799999
2024-01-29T08:32:00-08:00	34.51018	-120.65734	6.1	47.4	57.599998
2024-01-29T08:33:00-08:00	34.511306	-120.65574	6.4	49.2	57.799999
2024-01-29T08:34:00-08:00	34.512428	-120.65417	6.2	47.7	56.099998
2024-01-29T08:35:00-08:00	34.513548	-120.65261	6	49.1	57.5
2024-01-29T08:36:00-08:00	34.514673	-120.65102	6.7	50.5	58.5
2024-01-29T08:37:00-08:00	34.515758	-120.6494	6.3	51.9	59.400001
2024-01-29T08:38:00-08:00	34.516903	-120.64779	6.6	48.1	57.099998
2024-01-29T08:39:00-08:00	34.518121	-120.64621	6.5	45.6	55.400001
2024-01-29T08:40:00-08:00	34.519355	-120.64462	6.3	45	54.700000
2024-01-29T08:41:00-08:00	34.52062	-120.643	6.8	47.6	54.5
2024-01-29T08:42:00-08:00	34.52193	-120.64142	6.6	45.4	54.099998
2024-01-29T08:43:00-08:00	34.523213	-120.63988	6.6	43.8	54
2024-01-29T08:44:00-08:00	34.52441	-120.63837	6.1	47.7	56.900001
2024-01-29T08:45:00-08:00	34.525471	-120.63691	5.8	49.9	57.599998
2024-01-29T08:46:00-08:00	34.526513	-120.63548	5.6	49.5	56.099998
2024-01-29T08:47:00-08:00	34.527563	-120.63411	5.5	45.1	54.099998
2024-01-29T08:48:00-08:00	34.528614	-120.63283	5.3	44.7	52.799999
2024-01-29T08:49:00-08:00	34.529666	-120.63163	5.1	39.7	53.700000
2024-01-29T08:50:00-08:00	34.530703	-120.63042	5.2	42.6	54.599998
2024-01-29T08:51:00-08:00	34.531718	-120.62922	5.2	46.5	54
2024-01-29T08:52:00-08:00	34.532713	-120.62801	5	42.8	55.900001
2024-01-29T08:53:00-08:00	34.533668	-120.62678	4.6	47.1	56.400001
2024-01-29T08:54:00-08:00	34.53458	-120.62556	4.7	49.1	53.099998
2024-01-29T08:55:00-08:00	34.535528	-120.62445	4.9	43.5	54
2024-01-29T08:56:00-08:00	34.536423	-120.62342	4.7	42.6	53.700000
2024-01-29T08:57:00-08:00	34.53727	-120.62241	4.7	46	53.599998
2024-01-29T08:58:00-08:00	34.538093	-120.62136	4.5	46.7	57.099998
2024-01-29T08:59:00-08:00	34.538848	-120.62029	4.2	49.1	57.799999
2024-01-29T09:00:00-08:00	34.539593	-120.61924	4.1	46.4	56.400001
2024-01-29T09:01:00-08:00	34.54036	-120.61822	4.2	44.8	55.099998
2024-01-29T09:02:00-08:00	34.54117	-120.61721	4	42.9	51.599998
2024-01-29T09:03:00-08:00	34.541979	-120.61619	4.1	44.8	52.299999
2024-01-29T09:04:00-08:00	34.542768	-120.6152	4.3	45.5	53.099998
2024-01-29T09:05:00-08:00	34.543533	-120.61419	4.3	46.7	52.900001

2024-01-29T09:06:00-08:00	34.544248	-120.61321	4	47.6	49.799999
2024-01-29T09:07:00-08:00	34.54502	-120.61229	3.5	46.7	49.200000
2024-01-29T09:08:00-08:00	34.54574	-120.6115	3.4	37.4	44.299999
2024-01-29T09:09:00-08:00	34.546436	-120.61079	3.5	41.7	43
2024-01-29T09:10:00-08:00	34.547021	-120.61022	2.8	38.1	42.700000
2024-01-29T09:11:00-08:00	34.547626	-120.60965	2.9	37.9	42.799999
2024-01-29T09:12:00-08:00	34.548223	-120.60902	2.5	45.7	45.099998
2024-01-29T09:13:00-08:00	34.548748	-120.60839	2.5	47.1	46.900001
2024-01-29T09:14:00-08:00	34.549181	-120.60781	2.3	48.6	48.200000
2024-01-29T09:15:00-08:00	34.549549	-120.60729	2	47.9	47.700000
2024-01-29T09:16:00-08:00	34.549863	-120.60692	1.6	39.9	27.700000
2024-01-29T09:17:00-08:00	34.550121	-120.60679	1.1	19.9	344.70001
2024-01-29T09:18:00-08:00	34.550441	-120.60694	1.1	317.9	304.5
2024-01-29T09:19:00-08:00	34.550518	-120.60733	1.4	257.3	264.79998
2024-01-29T09:20:00-08:00	34.550486	-120.60765	0.5	270.2	273.29998
2024-01-29T09:21:00-08:00	34.55039	-120.60782	1.4	205.1	182.5
2024-01-29T09:22:00-08:00	34.550418	-120.60757	0.8	62.1	65.9
2024-01-29T09:23:00-08:00	34.550493	-120.6075	0.6	55.9	52.299999
2024-01-29T09:24:00-08:00	34.550650	-120.60744	0.4	10.2	65.699996
2024-01-29T09:25:00-08:00	34.55076	-120.60735	0.4	46.1	72
2024-01-29T09:26:00-08:00	34.550846	-120.60722	0.7	68.9	68.800003
2024-01-29T09:27:00-08:00	34.550883	-120.60699	0.7	74.6	55.400001
2024-01-29T09:28:00-08:00	34.550883	-120.60685	0.3	117.7	48.5
2024-01-29T09:29:00-08:00	34.55091	-120.6068	0.1	42.2	47
2024-01-29T09:30:00-08:00	34.55096	-120.60672	0.2	13.1	35.900001
2024-01-29T09:31:00-08:00	34.550859	-120.60666	1.9	199.7	40.700000
2024-01-29T09:32:00-08:00	34.550933	-120.60734	1.8	339.2	217.30000
2024-01-29T09:33:00-08:00	34.551063	-120.60725	1.3	264.2	227.19999
2024-01-29T09:34:00-08:00	34.550605	-120.60705	0.6	173.6	220.39999
2024-01-29T09:35:00-08:00	34.550796	-120.6069	0.9	34.1	212.89999
2024-01-29T09:36:00-08:00	34.550650	-120.60708	1.4	225.4	221.5
2024-01-29T09:37:00-08:00	34.550311	-120.60746	2	221.1	226.80000
2024-01-29T09:38:00-08:00	34.54989	-120.60793	2.1	221.4	220.5
2024-01-29T09:39:00-08:00	34.549346	-120.60839	2.6	219.4	222
2024-01-29T09:40:00-08:00	34.548788	-120.60897	2.8	224	226.69999
2024-01-29T09:41:00-08:00	34.548123	-120.60967	3.3	220.7	220.89999
2024-01-29T09:42:00-08:00	34.547338	-120.61042	3.9	219.3	220.30000
2024-01-29T09:43:00-08:00	34.546623	-120.61116	3.6	222.7	219.80000
2024-01-29T09:44:00-08:00	34.54584	-120.61197	3.9	221.7	222.69999
2024-01-29T09:45:00-08:00	34.545058	-120.61285	4	222.4	222.69999
2024-01-29T09:46:00-08:00	34.544278	-120.61376	3.9	223.4	224.19999
2024-01-29T09:47:00-08:00	34.543488	-120.6147	4.1	222.2	222.89999
2024-01-29T09:48:00-08:00	34.542621	-120.61573	4.5	227	224
2024-01-29T09:49:00-08:00	34.54174	-120.61685	4.8	225.4	225.60000
2024-01-29T09:50:00-08:00	34.54083	-120.61806	5	230.1	225.10000
2024-01-29T09:51:00-08:00	34.53996	-120.61925	4.8	228.6	224.5
2024-01-29T09:52:00-08:00	34.53902	-120.62047	5	225.2	221.69999

2024-01-29T09:53:00-08:00	34.538036	-120.62164	5	224.1	220.89999
2024-01-29T09:54:00-08:00	34.537058	-120.62285	5.2	227.5	221.10000
2024-01-29T09:55:00-08:00	34.536063	-120.62408	5.3	228.7	223.10000
2024-01-29T09:56:00-08:00	34.535201	-120.62524	4.1	230.4	222.80000
2024-01-29T09:57:00-08:00	34.534461	-120.62627	4.3	229	223.10000
2024-01-29T09:58:00-08:00	34.53368	-120.62739	4.6	229.7	223.10000
2024-01-29T09:59:00-08:00	34.532823	-120.6286	4.9	231.4	223.10000
2024-01-29T09:59:18-08:00	34.532543	-120.62895	4.7	226.1	223
2024-01-29T10:00:00-08:00	34.531921	-120.62981	5	230.1	221.80000
2024-01-29T10:01:00-08:00	34.530963	-120.63101	4.8	224.5	219.5
2024-01-29T10:02:00-08:00	34.530151	-120.63207	4.1	226.6	221.69999
2024-01-29T10:03:00-08:00	34.529426	-120.63308	3.8	228.4	221.30000
2024-01-29T10:04:00-08:00	34.528633	-120.63414	4.5	225.8	220.10000
2024-01-29T10:05:00-08:00	34.527723	-120.6353	5	226.2	220.60000
2024-01-29T10:06:00-08:00	34.526740	-120.63656	5.2	230.2	221.60000
2024-01-29T10:07:00-08:00	34.52568	-120.63791	5.6	225.3	220.19999
2024-01-29T10:08:00-08:00	34.524553	-120.63932	6	226.6	221.10000
2024-01-29T10:09:00-08:00	34.523368	-120.64082	6.3	228.1	221.39999
2024-01-29T10:10:00-08:00	34.522118	-120.64235	6.4	226.7	219.5
2024-01-29T10:11:00-08:00	34.52084	-120.64389	6.5	224.9	220.10000
2024-01-29T10:12:00-08:00	34.519573	-120.64545	6.7	228.2	220.5
2024-01-29T10:13:00-08:00	34.518261	-120.64711	6.9	226.1	221.80000
2024-01-29T10:14:00-08:00	34.516968	-120.64875	6.9	225.9	221.89999
2024-01-29T10:15:00-08:00	34.515638	-120.65046	6.8	227	222.19999
2024-01-29T10:16:00-08:00	34.51435	-120.65212	7	227.7	221.69999
2024-01-29T10:17:00-08:00	34.513034	-120.6538	7	223.8	221
2024-01-29T10:18:00-08:00	34.511678	-120.6555	7	226.3	220.69999
2024-01-29T10:19:00-08:00	34.510368	-120.65717	6.8	225.9	220.60000
2024-01-29T10:20:00-08:00	34.509046	-120.65885	7	227.3	223.69999
2024-01-29T10:21:00-08:00	34.507788	-120.66054	6.9	227.4	221.19999
2024-01-29T10:22:00-08:00	34.506501	-120.66223	6.8	226.7	221.69999
2024-01-29T10:23:00-08:00	34.505258	-120.6639	6.6	229.1	220.80000
2024-01-29T10:24:00-08:00	34.504029	-120.66549	6.6	226	222.39999
2024-01-29T10:25:00-08:00	34.50301	-120.66697	5.6	231.6	223.19999
2024-01-29T10:26:00-08:00	34.501956	-120.66848	6.2	229.2	222.60000
2024-01-29T10:27:00-08:00	34.500781	-120.67007	6.5	228.2	220.89999
2024-01-29T10:28:00-08:00	34.49959	-120.67162	6.4	228	221.10000
2024-01-29T10:29:00-08:00	34.49839	-120.67317	6.2	227	219.89999
2024-01-29T10:30:00-08:00	34.497143	-120.67468	6.3	224.8	220.69999
2024-01-29T10:31:00-08:00	34.495878	-120.67612	6.2	223.1	219.60000
2024-01-29T10:32:00-08:00	34.494646	-120.67755	6.2	223.2	220.5
2024-01-29T10:33:00-08:00	34.493351	-120.67906	6.4	226	222.60000
2024-01-29T10:34:00-08:00	34.49212	-120.68059	6.5	226.2	223
2024-01-29T10:35:00-08:00	34.490840	-120.68219	6.4	225.3	222.80000
2024-01-29T10:36:00-08:00	34.489561	-120.68375	6.6	227.8	222.10000
2024-01-29T10:37:00-08:00	34.488283	-120.68524	6.6	223.3	221
2024-01-29T10:38:00-08:00	34.486948	-120.68675	6.5	221.9	222.30000

2024-01-29T10:39:00-08:00	34.485686	-120.68826	6.3	224.1	222.80000
2024-01-29T10:40:00-08:00	34.484463	-120.68973	6.3	225.3	222.60000
2024-01-29T10:41:00-08:00	34.483193	-120.69125	6.3	226.1	221.30000
2024-01-29T10:42:00-08:00	34.48196	-120.69272	6.3	226.1	221.60000
2024-01-29T10:43:00-08:00	34.480743	-120.69418	6.2	226.2	222.39999
2024-01-29T10:44:00-08:00	34.47952	-120.69565	6.1	222.7	222.30000
2024-01-29T10:45:00-08:00	34.478316	-120.69717	6.4	227.3	221.80000
2024-01-29T10:46:00-08:00	34.477126	-120.69866	6.3	226.7	222.30000
2024-01-29T10:47:00-08:00	34.475861	-120.70018	6.4	223.9	220.69999
2024-01-29T10:48:00-08:00	34.474633	-120.70166	6.3	227.3	222
2024-01-29T10:49:00-08:00	34.47345	-120.70312	6.3	224.5	221.60000
2024-01-29T10:50:00-08:00	34.47219	-120.70468	6.3	226.2	221.5
2024-01-29T10:51:00-08:00	34.47095	-120.70621	6.4	226.6	221.5
2024-01-29T10:52:00-08:00	34.469676	-120.70781	6.4	226.1	222.39999
2024-01-29T10:53:00-08:00	34.468463	-120.70947	6.7	229.4	225.80000
2024-01-29T10:54:00-08:00	34.467268	-120.71115	6.7	231.4	225.80000
2024-01-29T10:55:00-08:00	34.466031	-120.71282	6.7	226.4	224.10000
2024-01-29T10:56:00-08:00	34.46481	-120.71446	6.6	226	223.80000
2024-01-29T10:57:00-08:00	34.463591	-120.7161	6.5	227.6	223.39999
2024-01-29T10:58:00-08:00	34.46241	-120.7177	6.5	228.6	224.30000
2024-01-29T10:59:00-08:00	34.461213	-120.71938	6.5	228.8	223.39999
2024-01-29T11:00:00-08:00	34.460046	-120.72099	6.5	230.5	223.80000
2024-01-29T11:01:00-08:00	34.45893	-120.72262	6.2	228.9	225.10000
2024-01-29T11:02:00-08:00	34.457893	-120.72418	6.1	230.8	224.5
2024-01-29T11:03:00-08:00	34.456811	-120.72578	6.2	233.2	224.80000
2024-01-29T11:04:00-08:00	34.455728	-120.7273	5.9	228.7	222.60000
2024-01-29T11:05:00-08:00	34.454563	-120.72875	5.8	223.8	222.5
2024-01-29T11:06:00-08:00	34.453436	-120.73014	5.8	225.5	223.80000
2024-01-29T11:07:00-08:00	34.452323	-120.73154	6	224.2	224.10000
2024-01-29T11:08:00-08:00	34.45118	-120.73301	6.2	227.8	225.69999
2024-01-29T11:09:00-08:00	34.450026	-120.73455	6.1	228.5	225.5
2024-01-29T11:10:00-08:00	34.448888	-120.73602	5.9	225.9	224.19999
2024-01-29T11:11:00-08:00	34.44777	-120.73751	6	230.3	223.19999
2024-01-29T11:12:00-08:00	34.446616	-120.73894	6	226	224.39999
2024-01-29T11:13:00-08:00	34.445486	-120.74042	5.9	227.7	223.60000
2024-01-29T11:14:00-08:00	34.44438	-120.74185	6	227	224.39999
2024-01-29T11:15:00-08:00	34.443231	-120.74335	5.9	227.1	223.5
2024-01-29T11:16:00-08:00	34.442116	-120.74482	5.9	226.3	224
2024-01-29T11:17:00-08:00	34.440976	-120.74633	6	226.2	224.5
2024-01-29T11:18:00-08:00	34.43985	-120.74777	6	224.4	222.69999
2024-01-29T11:19:00-08:00	34.438726	-120.74922	5.6	224.6	225.69999
2024-01-29T11:20:00-08:00	34.437633	-120.75064	5.7	225.3	222.60000
2024-01-29T11:21:00-08:00	34.436524	-120.752	5.9	227.2	223.80000
2024-01-29T11:22:00-08:00	34.43538	-120.75337	5.6	223.8	222.69999
2024-01-29T11:23:00-08:00	34.434216	-120.75474	5.7	225.3	224.80000
2024-01-29T11:24:00-08:00	34.433080	-120.75611	5.8	225.2	224.39999
2024-01-29T11:25:00-08:00	34.43192	-120.75746	5.9	222.6	224.69999

2024-01-29T11:26:00-08:00	34.4308	-120.75887	5.7	231.2	226.80000
2024-01-29T11:27:00-08:00	34.429719	-120.76029	5.6	227.5	227.19999
2024-01-29T11:28:00-08:00	34.428671	-120.7617	5.9	226.7	225.89999
2024-01-29T11:29:00-08:00	34.42755	-120.76313	5.7	228.6	226.19999
2024-01-29T11:30:00-08:00	34.426471	-120.76456	5.7	226.6	226.89999
2024-01-29T11:31:00-08:00	34.42543	-120.76596	5.7	227.1	226.69999
2024-01-29T11:32:00-08:00	34.424318	-120.76737	5.6	224.7	224.60000
2024-01-29T11:33:00-08:00	34.423213	-120.76874	5.6	226.2	224.5
2024-01-29T11:34:00-08:00	34.422166	-120.77011	5.6	228.7	227.39999
2024-01-29T11:35:00-08:00	34.421118	-120.77154	5.7	227.8	226.60000
2024-01-29T11:36:00-08:00	34.420038	-120.77292	5.7	227.8	225.10000
2024-01-29T11:37:00-08:00	34.418981	-120.77427	5.7	227.2	225.80000
2024-01-29T11:38:00-08:00	34.417903	-120.77568	5.6	225.6	225.5
2024-01-29T11:39:00-08:00	34.41687	-120.77707	5.6	226	227.60000
2024-01-29T11:40:00-08:00	34.415866	-120.77847	5.6	230.4	226.39999
2024-01-29T11:41:00-08:00	34.414813	-120.77987	5.5	229.7	226
2024-01-29T11:42:00-08:00	34.413756	-120.78127	5.7	229.1	224.60000
2024-01-29T11:43:00-08:00	34.412703	-120.78269	5.7	230.3	227.39999
2024-01-29T11:44:00-08:00	34.411661	-120.78413	5.7	224.6	226.30000
2024-01-29T11:45:00-08:00	34.410624	-120.78557	5.7	225.8	224.89999
2024-01-29T11:46:00-08:00	34.409593	-120.78697	5.6	230.6	226
2024-01-29T11:47:00-08:00	34.408528	-120.78841	5.6	228.1	226.19999
2024-01-29T11:48:00-08:00	34.407484	-120.78982	5.7	228.6	225
2024-01-29T11:49:00-08:00	34.406438	-120.7912	5.8	228.3	226.89999
2024-01-29T11:50:00-08:00	34.405383	-120.79265	5.7	229	226.69999
2024-01-29T11:51:00-08:00	34.40432	-120.79405	5.6	226	226
2024-01-29T11:52:00-08:00	34.403261	-120.79546	5.5	229	227.30000
2024-01-29T11:53:00-08:00	34.40221	-120.79685	5.8	228.4	225.5
2024-01-29T11:54:00-08:00	34.401141	-120.79828	5.7	227.9	225.60000
2024-01-29T11:55:00-08:00	34.400086	-120.79968	5.7	228.4	227
2024-01-29T11:56:00-08:00	34.399031	-120.80105	5.5	227.8	224.69999
2024-01-29T11:57:00-08:00	34.39797	-120.80242	5.6	227.2	225.60000
2024-01-29T11:58:00-08:00	34.396931	-120.8038	5.7	227.6	227.69999
2024-01-29T11:59:00-08:00	34.39589	-120.80521	5.6	228.8	227
2024-01-29T12:00:00-08:00	34.394863	-120.80664	5.7	228.6	225.80000
2024-01-29T12:01:00-08:00	34.393788	-120.80803	5.5	226.2	225.5
2024-01-29T12:02:00-08:00	34.392778	-120.8094	5.5	229.2	227.5
2024-01-29T12:03:00-08:00	34.391731	-120.81081	5.5	227.7	226.80000
2024-01-29T12:04:00-08:00	34.390748	-120.8122	5.5	227.7	225
2024-01-29T12:05:00-08:00	34.389713	-120.81363	5.6	229.3	226.5
2024-01-29T12:06:00-08:00	34.388703	-120.81506	5.6	231	227
2024-01-29T12:07:00-08:00	34.387673	-120.8165	5.7	231.1	225.19999
2024-01-29T12:08:00-08:00	34.38665	-120.81788	5.6	226.8	225.60000
2024-01-29T12:09:00-08:00	34.385576	-120.81933	5.6	226.7	226.10000
2024-01-29T12:10:00-08:00	34.38455	-120.82075	5.8	227.7	226.19999
2024-01-29T12:11:00-08:00	34.383513	-120.8222	5.8	231.7	227
2024-01-29T12:12:00-08:00	34.38246	-120.82368	5.9	231.7	226.39999

2024-01-29T12:13:00-08:00	34.381408	-120.82512	5.8	232	224.80000
2024-01-29T12:14:00-08:00	34.38038	-120.82652	5.6	229	225.89999
2024-01-29T12:15:00-08:00	34.37934	-120.82798	5.6	230.2	226.39999
2024-01-29T12:16:00-08:00	34.37835	-120.82939	5.5	230.1	227
2024-01-29T12:17:00-08:00	34.377354	-120.83083	5.6	230.4	226.60000
2024-01-29T12:18:00-08:00	34.376348	-120.83225	5.6	231.4	225.69999
2024-01-29T12:19:00-08:00	34.37533	-120.83363	5.7	230.8	225.80000
2024-01-29T12:20:00-08:00	34.37431	-120.83499	5.6	228.7	225.5
2024-01-29T12:21:00-08:00	34.373263	-120.83641	5.7	228.7	227.19999
2024-01-29T12:22:00-08:00	34.372233	-120.83779	5.6	228.3	226.89999
2024-01-29T12:23:00-08:00	34.371143	-120.83918	5.6	224.9	225.30000
2024-01-29T12:24:00-08:00	34.370101	-120.84054	5.5	230	227
2024-01-29T12:25:00-08:00	34.369046	-120.84196	5.6	228.2	226.5
2024-01-29T12:26:00-08:00	34.36802	-120.84334	5.7	228.1	226.60000
2024-01-29T12:27:00-08:00	34.366981	-120.84469	5.5	228.8	225.60000
2024-01-29T12:28:00-08:00	34.365923	-120.84609	5.6	228.8	226.69999
2024-01-29T12:29:00-08:00	34.364883	-120.84742	5.6	227.6	225.19999
2024-01-29T12:30:00-08:00	34.363831	-120.84877	5.6	227.6	226.60000
2024-01-29T12:31:00-08:00	34.362766	-120.85015	5.1	225.2	224.10000
2024-01-29T12:32:00-08:00	34.361996	-120.85106	3.7	226.4	223.39999
2024-01-29T12:33:00-08:00	34.36132	-120.85192	3.2	233.6	231.10000
2024-01-29T12:34:00-08:00	34.360848	-120.85289	3.4	241.4	244.69999
2024-01-29T12:35:00-08:00	34.360513	-120.85402	3.6	250.8	252.39999
2024-01-29T12:36:00-08:00	34.36028	-120.85516	3.4	259.1	260.39999
2024-01-29T12:37:00-08:00	34.360170	-120.85636	3.4	258.9	263
2024-01-29T12:38:00-08:00	34.360098	-120.8576	3.6	264.2	263
2024-01-29T12:39:00-08:00	34.360041	-120.8588	3.6	267.1	263.10000
2024-01-29T12:40:00-08:00	34.359978	-120.85998	3.6	267.1	262.60000
2024-01-29T12:41:00-08:00	34.359918	-120.86109	3.3	264.8	262
2024-01-29T12:42:00-08:00	34.359863	-120.86224	3.4	266.6	262.5
2024-01-29T12:43:00-08:00	34.35981	-120.86332	3.2	263.3	262.29998
2024-01-29T12:44:00-08:00	34.35976	-120.86442	3.3	263.5	262.20001
2024-01-29T12:45:00-08:00	34.359686	-120.86554	3.2	267.9	261.10000
2024-01-29T12:46:00-08:00	34.359563	-120.86659	3.4	262	259.39999
2024-01-29T12:47:00-08:00	34.35945	-120.86765	3.3	262.5	260.39999
2024-01-29T12:48:00-08:00	34.35936	-120.86878	3.5	267.4	261.60000
2024-01-29T12:49:00-08:00	34.3593	-120.86993	3.4	268.4	268
2024-01-29T12:50:00-08:00	34.359381	-120.87109	3.5	281.9	278.39999
2024-01-29T12:51:00-08:00	34.359596	-120.87228	3.5	282.1	280.29998
2024-01-29T12:52:00-08:00	34.35987	-120.87341	3.7	289.1	281.89999
2024-01-29T12:53:00-08:00	34.36015	-120.87457	3.7	285.9	281.39999
2024-01-29T12:54:00-08:00	34.360429	-120.87577	3.8	286.7	281.29998
2024-01-29T12:55:00-08:00	34.360701	-120.8769	3.7	286.8	281.79998
2024-01-29T12:56:00-08:00	34.36096	-120.87806	3.5	284.6	279.39999
2024-01-29T12:57:00-08:00	34.361183	-120.87925	3.6	284.4	280.20001
2024-01-29T12:58:00-08:00	34.361413	-120.88035	3.4	283.8	280.20001
2024-01-29T12:59:00-08:00	34.361628	-120.88142	3.3	278.4	280.10000

2024-01-29T13:00:00-08:00	34.361848	-120.88249	3.2	283.7	279.5
2024-01-29T13:01:00-08:00	34.362043	-120.88354	3.3	284.4	278.89999
2024-01-29T13:02:00-08:00	34.362231	-120.88459	3.3	279.6	280.39999
2024-01-29T13:03:00-08:00	34.362458	-120.88564	3.4	286.3	280.89999
2024-01-29T13:04:00-08:00	34.362678	-120.88663	3	287.2	280.20001
2024-01-29T13:05:00-08:00	34.362854	-120.88766	3.2	279.6	270.70001
2024-01-29T13:06:00-08:00	34.36291	-120.88866	2.9	273.8	266.89999
2024-01-29T13:07:00-08:00	34.362828	-120.88966	3	260.2	257.70001
2024-01-29T13:08:00-08:00	34.362643	-120.89067	3.1	256.8	254
2024-01-29T13:09:00-08:00	34.36243	-120.89162	3	255	253.89999
2024-01-29T13:10:00-08:00	34.362193	-120.8926	3.1	254.6	253.69999
2024-01-29T13:11:00-08:00	34.361966	-120.89357	3	254.7	256.60000
2024-01-29T13:12:00-08:00	34.361791	-120.89454	3	259.9	256.89999
2024-01-29T13:13:00-08:00	34.361618	-120.89553	2.9	261.2	257.70001
2024-01-29T13:14:00-08:00	34.361461	-120.89651	3	260	258.70001
2024-01-29T13:15:00-08:00	34.361340	-120.89751	3.2	264.1	259.79998
2024-01-29T13:16:00-08:00	34.361213	-120.89848	2.8	260.7	259.60000
2024-01-29T13:17:00-08:00	34.361098	-120.89945	3	266.1	258.79998
2024-01-29T13:18:00-08:00	34.360948	-120.9004	2.8	262.1	259.10000
2024-01-29T13:19:00-08:00	34.36086	-120.90138	3	267.8	261.20001
2024-01-29T13:20:00-08:00	34.36081	-120.90232	2.8	269	261.39999
2024-01-29T13:21:00-08:00	34.360753	-120.90327	2.8	268.5	262.39999
2024-01-29T13:22:00-08:00	34.360696	-120.90424	3	265.2	261.10000
2024-01-29T13:23:00-08:00	34.360633	-120.9052	2.8	264	261.29998
2024-01-29T13:24:00-08:00	34.360563	-120.90612	2.8	262.4	260.89999
2024-01-29T13:25:00-08:00	34.360488	-120.90707	2.7	264.7	261.39999
2024-01-29T13:26:00-08:00	34.36046	-120.90802	2.9	266.4	262.10000
2024-01-29T13:27:00-08:00	34.360406	-120.90896	2.9	265.1	261.39999
2024-01-29T13:28:00-08:00	34.36035	-120.9099	2.8	266.1	261
2024-01-29T13:29:00-08:00	34.36028	-120.91086	2.8	262.9	256.60000
2024-01-29T13:30:00-08:00	34.36017	-120.91176	2.7	258.5	258.70001
2024-01-29T13:31:00-08:00	34.360071	-120.9127	2.8	262.5	258.60000
2024-01-29T13:32:00-08:00	34.359988	-120.91366	2.9	266.5	259.39999
2024-01-29T13:33:00-08:00	34.359883	-120.9146	3	261.2	254.30000
2024-01-29T13:34:00-08:00	34.359596	-120.9155	3	237.8	239.10000
2024-01-29T13:35:00-08:00	34.35914	-120.91628	2.9	228.1	219.30000
2024-01-29T13:36:00-08:00	34.358428	-120.91679	3.1	206.8	204.30000
2024-01-29T13:37:00-08:00	34.357586	-120.91703	3.2	187.6	190.19999
2024-01-29T13:38:00-08:00	34.35666	-120.91697	3.4	168	171.30000
2024-01-29T13:39:00-08:00	34.355756	-120.91653	3.6	156.4	159.19999
2024-01-29T13:40:00-08:00	34.354933	-120.91585	3.4	143.7	150.69999
2024-01-29T13:41:00-08:00	34.354193	-120.9151	3.4	135.8	140.89999
2024-01-29T13:42:00-08:00	34.353611	-120.91412	3.8	121.7	124
2024-01-29T13:43:00-08:00	34.353211	-120.91296	3.9	111.5	121.5
2024-01-29T13:44:00-08:00	34.35286	-120.91179	3.6	111.3	120.80000
2024-01-29T13:45:00-08:00	34.352515	-120.91063	3.7	110.3	123
2024-01-29T13:46:00-08:00	34.35214	-120.9095	3.4	112.1	125.5

2024-01-29T13:47:00-08:00	34.351726	-120.90842	3.4	117.4	126
2024-01-29T13:48:00-08:00	34.351316	-120.90735	3.4	113.2	127.19999
2024-01-29T13:49:00-08:00	34.350893	-120.90628	3.4	115.6	127.59999
2024-01-29T13:50:00-08:00	34.350483	-120.90527	3	115.8	129.5
2024-01-29T13:51:00-08:00	34.350083	-120.90433	3.2	112.9	128.60000
2024-01-29T13:52:00-08:00	34.34968	-120.90343	3.1	114.6	129
2024-01-29T13:53:00-08:00	34.349334	-120.90255	3	113.2	127.40000
2024-01-29T13:54:00-08:00	34.34899	-120.90169	2.9	113.8	128.89999
2024-01-29T13:55:00-08:00	34.348633	-120.90084	2.9	118.7	128.5
2024-01-29T13:56:00-08:00	34.34827	-120.89998	2.8	123.3	126.80000
2024-01-29T13:57:00-08:00	34.347911	-120.89914	2.8	120.5	128.69999
2024-01-29T13:58:00-08:00	34.347528	-120.89829	3	117.1	128.5
2024-01-29T13:59:00-08:00	34.347131	-120.89744	2.7	120.3	128.60000
2024-01-29T14:00:00-08:00	34.346746	-120.89659	2.9	115.8	126.90000
2024-01-29T14:01:00-08:00	34.34635	-120.89573	3	118.6	128.10000
2024-01-29T14:02:00-08:00	34.345948	-120.89486	3	116	129
2024-01-29T14:03:00-08:00	34.345546	-120.89399	2.9	122	127.5
2024-01-29T14:04:00-08:00	34.345198	-120.89316	2.3	114.6	127.19999
2024-01-29T14:05:00-08:00	34.344891	-120.89241	2.6	116.9	127.69999
2024-01-29T14:06:00-08:00	34.344543	-120.89165	2.6	126.5	130
2024-01-29T14:07:00-08:00	34.344211	-120.89089	2.4	119.7	127.69999
2024-01-29T14:08:00-08:00	34.3439	-120.89015	2.6	118.2	126.80000
2024-01-29T14:09:00-08:00	34.343583	-120.88942	2.4	118.4	129.5
2024-01-29T14:10:00-08:00	34.343241	-120.88868	2.5	118	129.10000
2024-01-29T14:11:00-08:00	34.342903	-120.88797	2.5	117.4	128.5
2024-01-29T14:12:00-08:00	34.34256	-120.88724	2.4	119.4	126.40000
2024-01-29T14:13:00-08:00	34.342228	-120.88651	2.4	119	128
2024-01-29T14:14:00-08:00	34.341883	-120.88577	2.7	119	128.30000
2024-01-29T14:15:00-08:00	34.34155	-120.88506	2.3	119.4	128.60000
2024-01-29T14:16:00-08:00	34.341216	-120.88434	2.3	119.9	127.5
2024-01-29T14:17:00-08:00	34.34089	-120.88359	2.4	119.6	126.90000
2024-01-29T14:18:00-08:00	34.340561	-120.88286	2.4	121.7	127.5
2024-01-29T14:19:00-08:00	34.340225	-120.88213	2.4	120.8	128.89999
2024-01-29T14:20:00-08:00	34.339903	-120.88137	2.5	115.2	125.90000
2024-01-29T14:21:00-08:00	34.339593	-120.88065	2.6	114.5	127.5
2024-01-29T14:22:00-08:00	34.339248	-120.87994	2.4	123.7	127.80000
2024-01-29T14:23:00-08:00	34.338913	-120.87922	2.3	119.8	126.90000
2024-01-29T14:24:00-08:00	34.338586	-120.87851	2.6	117.6	125.80000
2024-01-29T14:25:00-08:00	34.338251	-120.87778	2.5	114.8	127.69999
2024-01-29T14:26:00-08:00	34.337908	-120.87705	2.5	115.7	127.40000
2024-01-29T14:27:00-08:00	34.337576	-120.87634	2.4	120.1	127
2024-01-29T14:28:00-08:00	34.33726	-120.87559	2.5	113.9	126.09999
2024-01-29T14:29:00-08:00	34.336923	-120.87485	2.5	118	126.90000
2024-01-29T14:30:00-08:00	34.336591	-120.87416	2.4	120.9	126.19999
2024-01-29T14:31:00-08:00	34.33626	-120.87345	2.5	117.3	126.40000
2024-01-29T14:32:00-08:00	34.33591	-120.87272	2.5	118.3	125
2024-01-29T14:33:00-08:00	34.335593	-120.872	2.5	115.6	124.40000

2024-01-29T14:34:00-08:00	34.33527	-120.8713	2.4	122.2	125.19999
2024-01-29T14:35:00-08:00	34.33493	-120.87062	2.4	124.3	125.80000
2024-01-29T14:36:00-08:00	34.33466	-120.87006	1.4	118.5	130.30000
2024-01-29T14:37:00-08:00	34.33441	-120.86963	1.7	125.7	125.69999
2024-01-29T14:38:00-08:00	34.334166	-120.86915	1.7	111	123.69999
2024-01-29T14:39:00-08:00	34.333903	-120.86866	1.8	121.7	122.30000
2024-01-29T14:40:00-08:00	34.333656	-120.86814	1.8	123.9	122.59999
2024-01-29T14:41:00-08:00	34.333403	-120.86761	1.8	123.7	120.90000
2024-01-29T14:42:00-08:00	34.333178	-120.86711	1.6	115.1	121.59999
2024-01-29T14:43:00-08:00	34.33295	-120.8666	1.6	115.1	119.69999
2024-01-29T14:44:00-08:00	34.33271	-120.86609	1.8	115.2	121.19999
2024-01-29T14:45:00-08:00	34.332473	-120.8656	1.8	123.9	122.40000
2024-01-29T14:46:00-08:00	34.332228	-120.8651	1.8	122	121.59999
2024-01-29T14:47:00-08:00	34.331983	-120.8646	1.7	122.5	120.59999
2024-01-29T14:48:00-08:00	34.331743	-120.86411	1.8	123.3	120.69999
2024-01-29T14:49:00-08:00	34.331506	-120.86362	1.5	116.6	121.30000
2024-01-29T14:50:00-08:00	34.331256	-120.86312	1.6	120.3	121
2024-01-29T14:51:00-08:00	34.331011	-120.86264	1.8	122.1	120.30000
2024-01-29T14:52:00-08:00	34.330778	-120.86215	1.7	119.2	121.59999
2024-01-29T14:53:00-08:00	34.330521	-120.86165	1.5	130.3	120.69999
2024-01-29T14:54:00-08:00	34.33029	-120.86115	1.7	122.3	121.5
2024-01-29T14:55:00-08:00	34.330051	-120.86065	1.6	114.3	121.59999
2024-01-29T14:56:00-08:00	34.329803	-120.86015	1.7	121.3	121.80000
2024-01-29T14:57:00-08:00	34.32956	-120.85966	1.8	127.6	122
2024-01-29T14:58:00-08:00	34.329336	-120.85916	1.6	119.9	119.5
2024-01-29T14:59:00-08:00	34.329096	-120.85866	1.6	121.7	121
2024-01-29T15:00:00-08:00	34.328863	-120.85816	1.7	119.9	122.30000
2024-01-29T15:01:00-08:00	34.328618	-120.85766	1.7	122.6	121.5
2024-01-29T15:02:00-08:00	34.328366	-120.85715	1.8	127.3	120.59999
2024-01-29T15:03:00-08:00	34.328134	-120.85665	1.8	116.1	120.90000
2024-01-29T15:04:00-08:00	34.327890	-120.85614	1.7	126.7	120.09999
2024-01-29T15:05:00-08:00	34.327653	-120.85563	1.7	124.3	121.59999
2024-01-29T15:06:00-08:00	34.327421	-120.85513	1.7	125.2	121.59999
2024-01-29T15:07:00-08:00	34.327186	-120.85462	1.7	117	121.19999
2024-01-29T15:08:00-08:00	34.326946	-120.85411	1.7	119.6	121.40000
2024-01-29T15:09:00-08:00	34.326718	-120.85361	1.7	121.4	120.30000
2024-01-29T15:10:00-08:00	34.32649	-120.85307	1.9	115	121.09999
2024-01-29T15:11:00-08:00	34.326243	-120.85257	1.6	123.1	122.90000
2024-01-29T15:12:00-08:00	34.325991	-120.85206	1.9	121.7	121.90000
2024-01-29T15:13:00-08:00	34.325748	-120.85157	1.7	124.2	121.80000
2024-01-29T15:14:00-08:00	34.32551	-120.85105	1.7	119	120.59999
2024-01-29T15:15:00-08:00	34.325256	-120.85054	1.9	121.2	121.09999
2024-01-29T15:16:00-08:00	34.325016	-120.85001	1.8	111.4	120.30000
2024-01-29T15:17:00-08:00	34.324773	-120.84952	1.5	116.8	121.59999
2024-01-29T15:18:00-08:00	34.324511	-120.84902	1.8	125.2	122.69999
2024-01-29T15:19:00-08:00	34.32427	-120.84852	1.7	123.4	121.09999
2024-01-29T15:20:00-08:00	34.324013	-120.84799	1.9	114.7	121.59999

2024-01-29T15:21:00-08:00	34.323748	-120.84747	1.8	115	121.90000
2024-01-29T15:22:00-08:00	34.323491	-120.84696	2	123.7	120.40000
2024-01-29T15:23:00-08:00	34.323256	-120.84644	1.6	117.6	120.80000
2024-01-29T15:24:00-08:00	34.322996	-120.84591	1.9	122.8	121.40000
2024-01-29T15:25:00-08:00	34.32276	-120.84538	1.9	112.1	121.80000
2024-01-29T15:26:00-08:00	34.322493	-120.84486	1.8	122.3	121.40000
2024-01-29T15:27:00-08:00	34.322238	-120.84434	1.8	121.4	121.90000
2024-01-29T15:28:00-08:00	34.32197	-120.84381	1.9	119.1	122
2024-01-29T15:29:00-08:00	34.3217	-120.8433	2	124.9	120.09999
2024-01-29T15:30:00-08:00	34.32144	-120.84277	1.7	118.2	119.90000
2024-01-29T15:31:00-08:00	34.321164	-120.84225	1.8	125.5	121.69999
2024-01-29T15:32:00-08:00	34.320883	-120.84173	1.9	126.2	122.80000
2024-01-29T15:33:00-08:00	34.320595	-120.84119	1.9	124.7	118.40000
2024-01-29T15:34:00-08:00	34.320411	-120.84064	1.8	113.1	111.90000
2024-01-29T15:35:00-08:00	34.320236	-120.84007	1.9	117.5	114.80000
2024-01-29T15:36:00-08:00	34.320048	-120.83949	1.9	110.7	116.80000
2024-01-29T15:37:00-08:00	34.319836	-120.83895	1.8	125	117.5
2024-01-29T15:38:00-08:00	34.319641	-120.83838	1.9	112.4	119
2024-01-29T15:39:00-08:00	34.319448	-120.83783	1.9	112.9	102.19999
2024-01-29T15:40:00-08:00	34.319314	-120.83726	1.9	120.1	141.19999
2024-01-29T15:41:00-08:00	34.318806	-120.83659	2.9	136.4	147
2024-01-29T15:42:00-08:00	34.31814	-120.83625	2.5	178.2	188.30000
2024-01-29T15:43:00-08:00	34.317481	-120.83653	2.8	218	236.89999
2024-01-29T15:44:00-08:00	34.317036	-120.83734	2.9	252.3	268.60000
2024-01-29T15:45:00-08:00	34.317116	-120.83831	2.9	287.6	299.10000
2024-01-29T15:46:00-08:00	34.317381	-120.83924	2.9	281.9	284.79998
2024-01-29T15:47:00-08:00	34.317553	-120.84013	2.7	291	302.79998
2024-01-29T15:48:00-08:00	34.317856	-120.84084	2	296.9	296.60000
2024-01-29T15:49:00-08:00	34.317948	-120.84129	1.2	275.5	287.89999
2024-01-29T15:50:00-08:00	34.317936	-120.84157	0.5	278.8	284.39999
2024-01-29T15:51:00-08:00	34.317936	-120.8418	1	275.5	308.60000
2024-01-29T15:52:00-08:00	34.318073	-120.84208	1.3	293.3	305.29998
2024-01-29T15:53:00-08:00	34.318163	-120.8425	1.4	263.3	285.79998
2024-01-29T15:54:00-08:00	34.318196	-120.84294	1.2	277.5	283.60000
2024-01-29T15:55:00-08:00	34.318216	-120.84336	1.2	280.9	288.10000
2024-01-29T15:56:00-08:00	34.318246	-120.84375	1.2	269.1	291.39999
2024-01-29T15:57:00-08:00	34.31831	-120.84411	1.1	274.3	294.29998
2024-01-29T15:58:00-08:00	34.318393	-120.84446	1.1	289.6	297.39999
2024-01-29T15:59:00-08:00	34.318486	-120.84483	1.2	286.6	297.79998
2024-01-29T16:00:00-08:00	34.318581	-120.84517	1.1	288.1	299
2024-01-29T16:01:00-08:00	34.318686	-120.84554	1.2	285.1	301.89999
2024-01-29T16:02:00-08:00	34.318816	-120.8459	1.2	300.2	303.39999
2024-01-29T16:03:00-08:00	34.318946	-120.84626	1.1	302.1	303.79998
2024-01-29T16:04:00-08:00	34.319098	-120.84661	1.1	303.4	305.79998
2024-01-29T16:05:00-08:00	34.319250	-120.84695	1.2	287.4	307.5
2024-01-29T16:06:00-08:00	34.319421	-120.84726	1.1	296.8	311.10000
2024-01-29T16:07:00-08:00	34.319631	-120.84756	1.2	305.7	313.60000

2024-01-29T16:08:00-08:00	34.319846	-120.84786	1.2	310.2	315.89999
2024-01-29T16:09:00-08:00	34.320078	-120.84814	1.2	310.8	317.5
2024-01-29T16:10:00-08:00	34.320303	-120.84845	1.2	318.1	313.60000
2024-01-29T16:11:00-08:00	34.320506	-120.84878	1.3	308.6	313.29998
2024-01-29T16:12:00-08:00	34.320698	-120.84909	1.3	306.4	313.39999
2024-01-29T16:13:00-08:00	34.320886	-120.8494	1.2	315.2	310.70001
2024-01-29T16:14:00-08:00	34.321051	-120.84973	1.2	307.8	309.39999
2024-01-29T16:15:00-08:00	34.32123	-120.85005	1.2	307.7	310.39999
2024-01-29T16:16:00-08:00	34.32141	-120.85037	1.1	304.4	310.60000
2024-01-29T16:17:00-08:00	34.321606	-120.85071	1.3	306.2	308.89999
2024-01-29T16:18:00-08:00	34.321776	-120.85106	1.2	296.2	308.70001
2024-01-29T16:19:00-08:00	34.32196	-120.85141	1.2	301.7	307.60000
2024-01-29T16:20:00-08:00	34.322115	-120.85176	1.3	295.8	308.20001
2024-01-29T16:21:00-08:00	34.322276	-120.8521	1.2	308.6	307.60000
2024-01-29T16:22:00-08:00	34.322435	-120.85246	1.2	290.8	308.29998
2024-01-29T16:23:00-08:00	34.322601	-120.85282	1.1	304.9	308.10000
2024-01-29T16:24:00-08:00	34.322766	-120.85319	1.4	287.2	307.39999
2024-01-29T16:25:00-08:00	34.322919	-120.85356	1.3	278.6	307
2024-01-29T16:26:00-08:00	34.32308	-120.85393	1.3	296.3	306.39999
2024-01-29T16:27:00-08:00	34.32322	-120.85432	1.3	286.3	306.70001
2024-01-29T16:28:00-08:00	34.32336	-120.8547	1.2	294.6	307.79998
2024-01-29T16:29:00-08:00	34.323513	-120.85507	1.1	308.4	307.89999
2024-01-29T16:30:00-08:00	34.323666	-120.85546	1.4	298	308.10000
2024-01-29T16:31:00-08:00	34.323821	-120.85584	1.3	294.7	309.10000
2024-01-29T16:32:00-08:00	34.32398	-120.8562	1.3	292.5	309.60000
2024-01-29T16:33:00-08:00	34.32417	-120.85652	1.2	320.1	312.60000
2024-01-29T16:34:00-08:00	34.324364	-120.85682	1.1	336.7	329.10000
2024-01-29T16:35:00-08:00	34.324646	-120.85703	1.3	317.7	304.20001
2024-01-29T16:36:00-08:00	34.324870	-120.85737	1.4	303.4	309.5
2024-01-29T16:37:00-08:00	34.32512	-120.85769	1.4	318	312.60000
2024-01-29T16:38:00-08:00	34.325346	-120.85798	1.1	314.4	313.79998
2024-01-29T16:39:00-08:00	34.325585	-120.85827	1.2	311.7	312.70001
2024-01-29T16:40:00-08:00	34.32578	-120.85859	1	294.5	306.60000
2024-01-29T16:41:00-08:00	34.32597	-120.85893	1.5	293.5	305.79998
2024-01-29T16:42:00-08:00	34.32615	-120.85926	1.2	309.4	303.10000
2024-01-29T16:43:00-08:00	34.32633	-120.85964	1.4	303.8	302
2024-01-29T16:44:00-08:00	34.326483	-120.86002	1.2	295.2	301.10000
2024-01-29T16:45:00-08:00	34.326636	-120.8604	1.3	295.5	300
2024-01-29T16:46:00-08:00	34.326776	-120.86076	1	305.6	297.79998
2024-01-29T16:47:00-08:00	34.326911	-120.86112	1.2	298.7	296
2024-01-29T16:48:00-08:00	34.327088	-120.86149	1.2	326.4	315.20001
2024-01-29T16:49:00-08:00	34.327318	-120.86181	1.2	313.7	312
2024-01-29T16:50:00-08:00	34.327536	-120.86215	1.2	307.6	310.39999
2024-01-29T16:51:00-08:00	34.327748	-120.86247	1	307.2	312.10000
2024-01-29T16:52:00-08:00	34.32794	-120.86278	1.2	300	307.89999
2024-01-29T16:53:00-08:00	34.328118	-120.8631	1.2	286.3	307.60000
2024-01-29T16:54:00-08:00	34.328318	-120.86342	1.2	312.3	307.60000

2024-01-29T16:55:00-08:00	34.328506	-120.86375	1.3	296.9	307.5
2024-01-29T16:56:00-08:00	34.32871	-120.86406	1.1	309.2	308.20001
2024-01-29T16:57:00-08:00	34.328896	-120.86435	1.1	294.4	308.89999
2024-01-29T16:58:00-08:00	34.329111	-120.86463	1.2	314.9	309.29998
2024-01-29T16:59:00-08:00	34.329296	-120.86493	1.2	304.2	309.5
2024-01-29T17:00:00-08:00	34.329488	-120.86523	1.1	300.4	307.70001
2024-01-29T17:01:00-08:00	34.329685	-120.86553	1.2	291.8	304.5
2024-01-29T17:02:00-08:00	34.329865	-120.86584	1.1	293.2	303.29998
2024-01-29T17:03:00-08:00	34.330041	-120.86619	1.4	296	302.20001
2024-01-29T17:04:00-08:00	34.330201	-120.86653	1.1	284.1	300.10000
2024-01-29T17:05:00-08:00	34.330363	-120.86685	1.3	297.2	298.5
2024-01-29T17:06:00-08:00	34.33051	-120.86718	1.1	307	297.60000
2024-01-29T17:07:00-08:00	34.330651	-120.86751	1.1	298.9	295.60000
2024-01-29T17:08:00-08:00	34.33077	-120.86785	1.2	300.3	294.89999
2024-01-29T17:09:00-08:00	34.330891	-120.8682	1.2	284	293.70001
2024-01-29T17:10:00-08:00	34.330996	-120.86855	1.2	285.4	291.39999
2024-01-29T17:11:00-08:00	34.331101	-120.86891	1.2	297.9	292.10000
2024-01-29T17:12:00-08:00	34.331193	-120.86928	1.1	281.2	293.5
2024-01-29T17:13:00-08:00	34.331300	-120.86965	1.2	293.1	292.70001
2024-01-29T17:14:00-08:00	34.331393	-120.87001	1.1	294.7	304.89999
2024-01-29T17:15:00-08:00	34.331598	-120.87029	1.1	321	313.29998
2024-01-29T17:16:00-08:00	34.33182	-120.87059	1.3	304.5	307.20001
2024-01-29T17:17:00-08:00	34.332026	-120.87089	1.1	305.5	308.60000
2024-01-29T17:18:00-08:00	34.332226	-120.87117	1.2	313.3	310.70001
2024-01-29T17:19:00-08:00	34.332443	-120.87144	1	308.2	309.10000
2024-01-29T17:20:00-08:00	34.332661	-120.87169	1.1	320.1	311
2024-01-29T17:21:00-08:00	34.332896	-120.87194	1.2	329	312.70001
2024-01-29T17:22:00-08:00	34.333123	-120.8722	1.1	322.7	313.10000
2024-01-29T17:23:00-08:00	34.33336	-120.87245	1.1	316.2	313.79998
2024-01-29T17:24:00-08:00	34.333581	-120.8727	1	303.4	305.70001
2024-01-29T17:25:00-08:00	34.33375	-120.87297	0.9	295.5	303.20001
2024-01-29T17:26:00-08:00	34.333911	-120.87326	1.2	295.7	301.39999
2024-01-29T17:27:00-08:00	34.334048	-120.8736	1.2	285.8	298.60000
2024-01-29T17:28:00-08:00	34.334174	-120.87396	1.2	294	297.5
2024-01-29T17:29:00-08:00	34.334293	-120.87433	1.2	286	296.79998
2024-01-29T17:30:00-08:00	34.33442	-120.87469	1.2	296.1	305.39999
2024-01-29T17:31:00-08:00	34.334628	-120.875	1.2	310.9	322
2024-01-29T17:32:00-08:00	34.334893	-120.87525	1.2	325.6	319.89999
2024-01-29T17:33:00-08:00	34.335151	-120.87552	1.2	329.8	314
2024-01-29T17:34:00-08:00	34.335386	-120.87579	1.2	321.6	312.29998
2024-01-29T17:35:00-08:00	34.335606	-120.87605	1.1	323.6	311.60000
2024-01-29T17:36:00-08:00	34.335813	-120.87632	1.1	317.6	311.70001
2024-01-29T17:37:00-08:00	34.33603	-120.87661	1.2	313.4	312.79998
2024-01-29T17:38:00-08:00	34.336265	-120.87691	1.2	320.9	312.70001
2024-01-29T17:39:00-08:00	34.336483	-120.87723	1.3	301.4	312
2024-01-29T17:40:00-08:00	34.336711	-120.87755	1.4	312.3	312.29998
2024-01-29T17:41:00-08:00	34.336938	-120.87788	1.2	302.7	313.29998

2024-01-29T17:42:00-08:00	34.33717	-120.87818	1.3	320.9	314.39999
2024-01-29T17:43:00-08:00	34.337373	-120.87849	1.2	300	314.70001
2024-01-29T17:44:00-08:00	34.337608	-120.8788	1.3	315.5	313.89999
2024-01-29T17:45:00-08:00	34.337779	-120.87912	1.2	287	289.10000
2024-01-29T17:46:00-08:00	34.337801	-120.87954	1.4	274.6	294.70001
2024-01-29T17:47:00-08:00	34.337886	-120.88002	1.5	279.6	299.29998
2024-01-29T17:48:00-08:00	34.338004	-120.8805	1.5	282.6	305.20001
2024-01-29T17:49:00-08:00	34.338143	-120.88092	1.3	285.4	301.5
2024-01-29T17:50:00-08:00	34.33821	-120.88135	1.3	267.9	283.39999
2024-01-29T17:51:00-08:00	34.338188	-120.88184	1.4	268.5	281.60000
2024-01-29T17:52:00-08:00	34.338151	-120.88236	1.6	259.4	277.70001
2024-01-29T17:53:00-08:00	34.338098	-120.88288	1.6	256.6	275.29998
2024-01-29T17:54:00-08:00	34.338036	-120.88338	1.4	256.8	277.10000
2024-01-29T17:55:00-08:00	34.338023	-120.88386	1.5	268.1	288.5
2024-01-29T17:56:00-08:00	34.338043	-120.88431	1.5	274.4	290.70001
2024-01-29T17:57:00-08:00	34.338060	-120.88476	1.4	267.8	289.39999
2024-01-29T17:58:00-08:00	34.338073	-120.88521	1.4	267.4	290.79998
2024-01-29T17:59:00-08:00	34.338111	-120.88566	1.4	281.5	292.10000
2024-01-29T18:00:00-08:00	34.338156	-120.88611	1.4	275.3	295
2024-01-29T18:01:00-08:00	34.338210	-120.88651	1.3	272.9	290.29998
2024-01-29T18:02:00-08:00	34.338195	-120.8869	1.3	251.5	275.70001
2024-01-29T18:03:00-08:00	34.33813	-120.88735	1.3	263.9	280.89999
2024-01-29T18:04:00-08:00	34.33812	-120.88781	1.5	271.2	287.79998
2024-01-29T18:05:00-08:00	34.338131	-120.88825	1.4	283.7	287.79998
2024-01-29T18:06:00-08:00	34.33814	-120.8887	1.5	267.8	286.60000
2024-01-29T18:07:00-08:00	34.338146	-120.88914	1.3	273.8	286.60000
2024-01-29T18:08:00-08:00	34.338150	-120.88959	1.4	266	287.60000
2024-01-29T18:09:00-08:00	34.33816	-120.89004	1.4	259.7	287.5
2024-01-29T18:10:00-08:00	34.338171	-120.89049	1.4	274.3	288.29998
2024-01-29T18:11:00-08:00	34.33818	-120.89094	1.5	271.1	287.29998
2024-01-29T18:12:00-08:00	34.338163	-120.89138	1.3	264.8	287.10000
2024-01-29T18:13:00-08:00	34.338166	-120.89183	1.3	266.5	287.89999
2024-01-29T18:14:00-08:00	34.338196	-120.89228	1.3	273.6	288.20001
2024-01-29T18:15:00-08:00	34.338210	-120.89275	1.4	269	286.5
2024-01-29T18:16:00-08:00	34.33822	-120.89319	1.4	266	288.20001
2024-01-29T18:17:00-08:00	34.338240	-120.8936	1.3	271.7	288.60000
2024-01-29T18:18:00-08:00	34.338280	-120.89402	1.3	282.1	287.29998
2024-01-29T18:19:00-08:00	34.338308	-120.89445	1.3	279.2	287.39999
2024-01-29T18:20:00-08:00	34.338351	-120.8949	1.3	279.8	286.60000
2024-01-29T18:21:00-08:00	34.338401	-120.89537	1.5	281.2	287.10000
2024-01-29T18:22:00-08:00	34.338428	-120.89582	1.4	274.6	287.70001
2024-01-29T18:23:00-08:00	34.338460	-120.89625	1.3	274	287.39999
2024-01-29T18:24:00-08:00	34.338483	-120.89666	1.2	271.3	287.39999
2024-01-29T18:25:00-08:00	34.338508	-120.89706	1.3	270.3	286.10000
2024-01-29T18:26:00-08:00	34.338531	-120.8975	1.5	276.1	287
2024-01-29T18:27:00-08:00	34.338566	-120.89792	1.4	279.8	287.10000
2024-01-29T18:28:00-08:00	34.338608	-120.89836	1.2	278.4	288.39999

2024-01-29T18:29:00-08:00	34.338666	-120.89878	1.2	287.3	287.79998
2024-01-29T18:30:00-08:00	34.338719	-120.8992	1.2	289.3	287.10000
2024-01-29T18:31:00-08:00	34.338756	-120.89963	1.3	270.6	286.79998
2024-01-29T18:32:00-08:00	34.3388	-120.90009	1.5	271	286.79998
2024-01-29T18:33:00-08:00	34.338851	-120.90054	1.4	284.8	286.89999
2024-01-29T18:34:00-08:00	34.338911	-120.90101	1.4	286.2	287.29998
2024-01-29T18:35:00-08:00	34.338958	-120.90147	1.3	278.5	287.70001
2024-01-29T18:36:00-08:00	34.339011	-120.90192	1.3	277.4	288
2024-01-29T18:37:00-08:00	34.33907	-120.90237	1.4	275.2	288.20001
2024-01-29T18:38:00-08:00	34.339131	-120.90282	1.5	280.4	288.39999
2024-01-29T18:39:00-08:00	34.33919	-120.90327	1.4	272	288.89999
2024-01-29T18:40:00-08:00	34.339270	-120.90372	1.3	283.2	290.20001
2024-01-29T18:41:00-08:00	34.339356	-120.90418	1.5	282.7	288.5
2024-01-29T18:42:00-08:00	34.339436	-120.90464	1.5	280.9	287.79998
2024-01-29T18:43:00-08:00	34.339503	-120.90511	1.4	272.5	288.60000
2024-01-29T18:44:00-08:00	34.339581	-120.90556	1.4	282.8	288.5
2024-01-29T18:45:00-08:00	34.339648	-120.90601	1.4	278.2	289.60000
2024-01-29T18:46:00-08:00	34.339708	-120.90646	1.5	273.1	287.89999
2024-01-29T18:47:00-08:00	34.33976	-120.90689	1.4	277.5	287.39999
2024-01-29T18:48:00-08:00	34.339818	-120.90736	1.3	280.7	288.60000
2024-01-29T18:49:00-08:00	34.339884	-120.90783	1.5	278.2	289.70001
2024-01-29T18:50:00-08:00	34.339966	-120.9083	1.6	278.5	289.89999
2024-01-29T18:51:00-08:00	34.34005	-120.90877	1.4	268.8	288.29998
2024-01-29T18:52:00-08:00	34.340135	-120.90923	1.4	284.7	288.10000
2024-01-29T18:53:00-08:00	34.340198	-120.9097	1.4	270.9	287.89999
2024-01-29T18:54:00-08:00	34.340289	-120.91016	1.4	289.1	289.29998
2024-01-29T18:55:00-08:00	34.340373	-120.91064	1.5	277.5	290
2024-01-29T18:56:00-08:00	34.340461	-120.91112	1.5	281	288.20001
2024-01-29T18:57:00-08:00	34.340536	-120.9116	1.4	271.8	288
2024-01-29T18:58:00-08:00	34.340623	-120.91208	1.4	288.6	289
2024-01-29T18:59:00-08:00	34.340709	-120.91257	1.5	281.8	290
2024-01-29T19:00:00-08:00	34.340810	-120.91304	1.5	281.4	289.20001
2024-01-29T19:01:00-08:00	34.340893	-120.91353	1.7	272.8	288.79998
2024-01-29T19:02:00-08:00	34.341001	-120.91401	1.5	281.6	289.20001
2024-01-29T19:03:00-08:00	34.341106	-120.9145	1.5	280.2	288.70001
2024-01-29T19:04:00-08:00	34.341208	-120.91497	1.3	285.6	288.60000
2024-01-29T19:05:00-08:00	34.341308	-120.91545	1.4	275.1	287.89999
2024-01-29T19:06:00-08:00	34.341418	-120.91592	1.5	287.4	288.39999
2024-01-29T19:07:00-08:00	34.341526	-120.9164	1.7	287.3	289.60000
2024-01-29T19:08:00-08:00	34.341633	-120.91688	1.5	286	289.39999
2024-01-29T19:09:00-08:00	34.34173	-120.91737	1.5	275.7	288.70001
2024-01-29T19:10:00-08:00	34.341821	-120.91785	1.5	280.7	287.79998
2024-01-29T19:11:00-08:00	34.341911	-120.91835	1.5	276.2	288.39999
2024-01-29T19:12:00-08:00	34.342013	-120.91885	1.6	289.1	288.39999
2024-01-29T19:13:00-08:00	34.342096	-120.91935	1.4	276.7	288.29998
2024-01-29T19:14:00-08:00	34.342200	-120.91984	1.5	286.7	288.70001
2024-01-29T19:15:00-08:00	34.3423	-120.92034	1.5	284.9	289.39999

2024-01-29T19:16:00-08:00	34.342408	-120.92083	1.5	290.6	290.10000
2024-01-29T19:17:00-08:00	34.342523	-120.92133	1.6	285.2	289.29998
2024-01-29T19:18:00-08:00	34.342648	-120.92182	1.6	284	288.10000
2024-01-29T19:19:00-08:00	34.342768	-120.9223	1.6	291	287.20001
2024-01-29T19:20:00-08:00	34.342893	-120.92281	1.7	290.6	288.89999
2024-01-29T19:21:00-08:00	34.343026	-120.92332	1.7	292.8	289.5
2024-01-29T19:22:00-08:00	34.343163	-120.92382	1.4	288.5	289
2024-01-29T19:23:00-08:00	34.343298	-120.92432	1.4	286.1	288.39999
2024-01-29T19:24:00-08:00	34.34344	-120.9248	1.5	290	288.5
2024-01-29T19:25:00-08:00	34.343566	-120.92528	1.5	288	289.10000
2024-01-29T19:26:00-08:00	34.343714	-120.92578	1.7	293.3	289.60000
2024-01-29T19:27:00-08:00	34.343858	-120.92629	1.7	295.4	288.79998
2024-01-29T19:28:00-08:00	34.343986	-120.9268	1.7	285.2	288.39999
2024-01-29T19:29:00-08:00	34.344121	-120.92729	1.5	288.5	287.70001
2024-01-29T19:30:00-08:00	34.344251	-120.92779	1.5	284.3	288.79998
2024-01-29T19:31:00-08:00	34.344466	-120.92827	1.6	305.3	298.60000
2024-01-29T19:32:00-08:00	34.344708	-120.92877	1.7	301.4	296.20001
2024-01-29T19:33:00-08:00	34.344916	-120.92925	1.5	296.6	293.89999
2024-01-29T19:34:00-08:00	34.345118	-120.92972	1.4	286.1	291.20001
2024-01-29T19:35:00-08:00	34.34533	-120.93022	1.7	300	290.89999
2024-01-29T19:36:00-08:00	34.34551	-120.93071	1.6	303.8	290.39999
2024-01-29T19:37:00-08:00	34.345666	-120.93122	1.6	288.9	289.89999
2024-01-29T19:38:00-08:00	34.345838	-120.93176	1.6	285.3	287.39999
2024-01-29T19:39:00-08:00	34.346016	-120.93231	1.8	296.3	288.5
2024-01-29T19:40:00-08:00	34.34618	-120.93286	1.7	284.3	289.70001
2024-01-29T19:41:00-08:00	34.34637	-120.9334	1.8	290.1	289.39999
2024-01-29T19:42:00-08:00	34.34654	-120.93393	1.8	292.6	288.89999
2024-01-29T19:43:00-08:00	34.346703	-120.93446	1.8	293.1	288.39999
2024-01-29T19:44:00-08:00	34.346873	-120.935	1.8	287.6	287.60000
2024-01-29T19:45:00-08:00	34.34704	-120.93554	1.7	289.5	288.20001
2024-01-29T19:46:00-08:00	34.347211	-120.93608	1.6	286.2	288.29998
2024-01-29T19:47:00-08:00	34.347381	-120.93662	1.8	297.4	289.70001
2024-01-29T19:48:00-08:00	34.347566	-120.93716	1.7	297.9	290
2024-01-29T19:49:00-08:00	34.347761	-120.93768	1.8	296.3	289.39999
2024-01-29T19:50:00-08:00	34.347931	-120.93817	1.6	289.3	289.10000
2024-01-29T19:51:00-08:00	34.34812	-120.93869	1.9	285.7	288.89999
2024-01-29T19:52:00-08:00	34.348303	-120.93922	1.8	293	287.5
2024-01-29T19:53:00-08:00	34.348471	-120.93976	1.8	284.8	288.89999
2024-01-29T19:54:00-08:00	34.348653	-120.94028	1.7	284.6	289.89999
2024-01-29T19:55:00-08:00	34.34885	-120.9408	1.8	295.6	289.10000
2024-01-29T19:56:00-08:00	34.349051	-120.94132	1.7	300.5	287.89999
2024-01-29T19:57:00-08:00	34.34923	-120.94183	1.7	295	288.29998
2024-01-29T19:58:00-08:00	34.349413	-120.94236	1.7	290.8	287.89999
2024-01-29T19:59:00-08:00	34.349611	-120.94289	1.8	294.3	289.70001
2024-01-29T20:00:00-08:00	34.349816	-120.94342	1.8	292.9	289.60000
2024-01-29T20:01:00-08:00	34.350026	-120.94394	1.8	295	288.60000
2024-01-29T20:02:00-08:00	34.35023	-120.94447	1.7	298.4	287.89999

2024-01-29T20:03:00-08:00	34.350433	-120.94501	1.8	290.1	288.89999
2024-01-29T20:04:00-08:00	34.350658	-120.94555	1.8	297.8	289.70001
2024-01-29T20:05:00-08:00	34.350878	-120.9461	1.7	296.8	289.29998
2024-01-29T20:06:00-08:00	34.35109	-120.94663	1.7	289.6	287.10000
2024-01-29T20:07:00-08:00	34.35129	-120.94719	1.8	287.8	287.79998
2024-01-29T20:08:00-08:00	34.351498	-120.94774	1.8	296.5	288
2024-01-29T20:09:00-08:00	34.35172	-120.94831	1.8	305.9	311
2024-01-29T20:10:00-08:00	34.352096	-120.94862	1.8	335.7	356.5
2024-01-29T20:11:00-08:00	34.352623	-120.94862	2.1	14.5	28.399999
2024-01-29T20:12:00-08:00	34.353191	-120.94831	2.3	26.5	36.599998
2024-01-29T20:13:00-08:00	34.35381	-120.94806	2.3	7.8	14.399999
2024-01-29T20:14:00-08:00	34.35442	-120.94799	2.1	1.8	7.6999998
2024-01-29T20:15:00-08:00	34.35495	-120.94793	1.7	16	36.400001
2024-01-29T20:16:00-08:00	34.355308	-120.94763	1.7	42.7	61.200000
2024-01-29T20:17:00-08:00	34.355558	-120.94714	1.7	65.2	83.699996
2024-01-29T20:18:00-08:00	34.355611	-120.94651	2.2	89.8	99.4
2024-01-29T20:19:00-08:00	34.355554	-120.94587	1.9	101.7	111.5
2024-01-29T20:20:00-08:00	34.355416	-120.94525	2	107.6	112.5
2024-01-29T20:21:00-08:00	34.355276	-120.94468	1.7	106.5	114.59999
2024-01-29T20:22:00-08:00	34.355136	-120.94414	1.6	110.9	114.80000
2024-01-29T20:23:00-08:00	34.355016	-120.94365	1.5	108.8	114.69999
2024-01-29T20:24:00-08:00	34.354910	-120.94319	1.4	105.9	113.59999
2024-01-29T20:25:00-08:00	34.354811	-120.94277	1.2	105.9	113.59999
2024-01-29T20:26:00-08:00	34.35472	-120.94233	1.5	100.4	113.59999
2024-01-29T20:27:00-08:00	34.354618	-120.94189	1.5	100.6	113.69999
2024-01-29T20:28:00-08:00	34.354513	-120.94146	1.4	106	112.59999
2024-01-29T20:29:00-08:00	34.354398	-120.94102	1.3	110.7	112.5
2024-01-29T20:30:00-08:00	34.354298	-120.94057	1.4	98.3	111.69999
2024-01-29T20:31:00-08:00	34.354196	-120.94014	1.3	100	111.69999
2024-01-29T20:32:00-08:00	34.3541	-120.9397	1.4	100.3	112.09999
2024-01-29T20:33:00-08:00	34.353976	-120.93929	1.3	116.2	113
2024-01-29T20:34:00-08:00	34.353881	-120.93887	1.4	102.6	111.90000
2024-01-29T20:35:00-08:00	34.353790	-120.93846	1.2	105.6	111.80000
2024-01-29T20:36:00-08:00	34.353701	-120.93804	1.3	103.9	112
2024-01-29T20:37:00-08:00	34.353606	-120.93761	1.4	102.6	111.5
2024-01-29T20:38:00-08:00	34.35351	-120.93719	1.3	105.8	111.80000
2024-01-29T20:39:00-08:00	34.353410	-120.93678	1.2	110.3	113
2024-01-29T20:40:00-08:00	34.353306	-120.93635	1.3	113.7	112.19999
2024-01-29T20:41:00-08:00	34.353203	-120.93592	1.3	104.1	112.90000
2024-01-29T20:42:00-08:00	34.353103	-120.9355	1.4	100.5	114.5
2024-01-29T20:43:00-08:00	34.353	-120.93507	1.3	111.9	113.59999
2024-01-29T20:44:00-08:00	34.352898	-120.93464	1.2	108.1	113.30000
2024-01-29T20:45:00-08:00	34.352811	-120.9342	1.3	101.9	112
2024-01-29T20:46:00-08:00	34.352731	-120.93377	1.3	94.7	113.19999
2024-01-29T20:47:00-08:00	34.352639	-120.93334	1.2	104.5	114.59999
2024-01-29T20:48:00-08:00	34.352533	-120.93292	1.4	112.7	112.59999
2024-01-29T20:49:00-08:00	34.352444	-120.93249	1.2	101.3	112.30000

2024-01-29T20:50:00-08:00	34.35236	-120.93206	1.2	107.6	113
2024-01-29T20:51:00-08:00	34.352281	-120.93163	1.4	102.4	113.90000
2024-01-29T20:52:00-08:00	34.352183	-120.93121	1.4	115	113.30000
2024-01-29T20:53:00-08:00	34.352108	-120.9308	1.2	100.6	113.19999
2024-01-29T20:54:00-08:00	34.352021	-120.93037	1.2	109.9	113.40000
2024-01-29T20:55:00-08:00	34.351946	-120.92995	1.5	108.2	114.5
2024-01-29T20:56:00-08:00	34.351866	-120.92953	1.1	103.1	114
2024-01-29T20:57:00-08:00	34.351791	-120.92911	1.3	99	113.09999
2024-01-29T20:58:00-08:00	34.351718	-120.9287	1.2	94.3	113.69999
2024-01-29T20:59:00-08:00	34.351626	-120.92829	1.4	108.5	112.80000
2024-01-29T21:00:00-08:00	34.351546	-120.92788	1.3	108	113.5
2024-01-29T21:01:00-08:00	34.351448	-120.92748	1.4	113.6	113.40000
2024-01-29T21:02:00-08:00	34.351350	-120.92708	1.2	103.3	113.19999
2024-01-29T21:03:00-08:00	34.351266	-120.92668	1.2	100.3	113.80000
2024-01-29T21:04:00-08:00	34.35116	-120.92626	1.4	106.6	115.59999
2024-01-29T21:05:00-08:00	34.351038	-120.92585	1.4	115.8	116
2024-01-29T21:06:00-08:00	34.350918	-120.92546	1.3	115	115.19999
2024-01-29T21:07:00-08:00	34.350813	-120.92505	1.3	110.7	116.19999
2024-01-29T21:08:00-08:00	34.350696	-120.92466	1.2	111.2	116.30000
2024-01-29T21:09:00-08:00	34.350593	-120.92427	1	104.4	116
2024-01-29T21:10:00-08:00	34.350493	-120.92387	1.2	102.4	114.80000
2024-01-29T21:11:00-08:00	34.350388	-120.92347	1.2	98.8	115.69999
2024-01-29T21:12:00-08:00	34.35028	-120.92308	1.2	111.6	116.59999
2024-01-29T21:13:00-08:00	34.350171	-120.92268	1.1	112.9	115.30000
2024-01-29T21:14:00-08:00	34.350063	-120.92227	1.2	108.6	115.09999
2024-01-29T21:15:00-08:00	34.34996	-120.92185	1.3	105.5	113.69999
2024-01-29T21:16:00-08:00	34.349849	-120.92142	1.4	109.7	115.30000
2024-01-29T21:17:00-08:00	34.349751	-120.921	1.3	97.9	115.19999
2024-01-29T21:18:00-08:00	34.34965	-120.92058	1.4	103.7	115.69999
2024-01-29T21:19:00-08:00	34.34955	-120.92016	1.3	104.2	115.80000
2024-01-29T21:20:00-08:00	34.349441	-120.91975	1.4	102.5	116.5
2024-01-29T21:21:00-08:00	34.349338	-120.91934	1.2	103	114.40000
2024-01-29T21:22:00-08:00	34.349243	-120.91893	1.2	106.3	114.59999
2024-01-29T21:23:00-08:00	34.349146	-120.91851	1.5	101.8	115.09999
2024-01-29T21:24:00-08:00	34.349045	-120.9181	1.2	107.4	115.90000
2024-01-29T21:25:00-08:00	34.34895	-120.91769	1.2	98.5	116.40000
2024-01-29T21:26:00-08:00	34.348836	-120.91727	1.3	102.2	115.59999
2024-01-29T21:27:00-08:00	34.348736	-120.91688	1.2	99.9	113.80000
2024-01-29T21:28:00-08:00	34.348628	-120.91647	1.2	108.2	114.40000
2024-01-29T21:29:00-08:00	34.348511	-120.91606	1.4	108.7	115.90000
2024-01-29T21:30:00-08:00	34.34839	-120.91566	1.4	111.8	116.40000
2024-01-29T21:31:00-08:00	34.348253	-120.91526	1.3	111.6	115.30000
2024-01-29T21:32:00-08:00	34.348116	-120.91486	1.2	110.7	115.30000
2024-01-29T21:33:00-08:00	34.347981	-120.91446	1.3	113.1	114.90000
2024-01-29T21:34:00-08:00	34.347836	-120.91407	1.3	119.3	115
2024-01-29T21:35:00-08:00	34.347706	-120.91367	1.4	101.4	116.09999
2024-01-29T21:36:00-08:00	34.347553	-120.91328	1.3	120.5	114.59999

2024-01-29T21:37:00-08:00	34.34742	-120.91287	1.4	108.1	116.40000
2024-01-29T21:38:00-08:00	34.347261	-120.91248	1.3	112.1	115.69999
2024-01-29T21:39:00-08:00	34.34711	-120.91208	1.3	113.1	116.09999
2024-01-29T21:40:00-08:00	34.346966	-120.91169	1.3	121.3	114.19999
2024-01-29T21:41:00-08:00	34.346841	-120.9113	1.2	103.1	114.59999
2024-01-29T21:42:00-08:00	34.346691	-120.9109	1.3	115.9	115.90000
2024-01-29T21:43:00-08:00	34.346548	-120.91051	1.4	114.2	116.59999
2024-01-29T21:44:00-08:00	34.346411	-120.91012	1	110.2	115.19999
2024-01-29T21:45:00-08:00	34.346276	-120.90973	1.2	117.3	114.80000
2024-01-29T21:46:00-08:00	34.346141	-120.90933	1.4	111.4	116.09999
2024-01-29T21:47:00-08:00	34.34601	-120.90895	1.2	111	115.90000
2024-01-29T21:48:00-08:00	34.345858	-120.90857	1.3	114.5	114.90000
2024-01-29T21:49:00-08:00	34.345716	-120.9082	1.2	115.1	115.30000
2024-01-29T21:50:00-08:00	34.345568	-120.90781	1.3	111.2	115.59999
2024-01-29T21:51:00-08:00	34.34541	-120.90745	1.2	117.2	117.19999
2024-01-29T21:52:00-08:00	34.345251	-120.90707	1.2	115.3	115.09999
2024-01-29T21:53:00-08:00	34.34509	-120.90671	1	131.2	114.30000
2024-01-29T21:54:00-08:00	34.344939	-120.90633	1.1	120.1	114.80000
2024-01-29T21:55:00-08:00	34.34479	-120.90595	1.4	109.7	116.90000
2024-01-29T21:56:00-08:00	34.344613	-120.90559	1.2	122.8	115.59999
2024-01-29T21:57:00-08:00	34.344456	-120.9052	1.2	111.8	114.69999
2024-01-29T21:58:00-08:00	34.344306	-120.90481	1.3	111.8	115
2024-01-29T21:59:00-08:00	34.344146	-120.90442	1.5	120.6	114.69999
2024-01-29T22:00:00-08:00	34.343993	-120.90404	1.4	117.7	116.90000
2024-01-29T22:01:00-08:00	34.34384	-120.90366	1.2	121.3	116
2024-01-29T22:02:00-08:00	34.343673	-120.90326	1.5	115.5	113.80000
2024-01-29T22:03:00-08:00	34.343516	-120.90286	1.4	115.7	116.30000
2024-01-29T22:04:00-08:00	34.343351	-120.90247	1.3	125.4	116
2024-01-29T22:05:00-08:00	34.343201	-120.90207	1.5	113.5	114.59999
2024-01-29T22:06:00-08:00	34.343056	-120.90167	1.3	118.7	115.59999
2024-01-29T22:07:00-08:00	34.342906	-120.90127	1.3	113.3	114.40000
2024-01-29T22:08:00-08:00	34.34275	-120.90088	1.3	111.5	114.19999
2024-01-29T22:09:00-08:00	34.342603	-120.90046	1.5	116.5	115.30000
2024-01-29T22:10:00-08:00	34.342446	-120.90006	1.3	126.8	115.59999
2024-01-29T22:11:00-08:00	34.34229	-120.89966	1.3	118.5	115.40000
2024-01-29T22:12:00-08:00	34.342116	-120.89927	1.3	118	117.19999
2024-01-29T22:13:00-08:00	34.34195	-120.89887	1.4	114.2	115.90000
2024-01-29T22:14:00-08:00	34.341781	-120.89847	1.3	114.2	113.19999
2024-01-29T22:15:00-08:00	34.341621	-120.89807	1.3	120.7	114.69999
2024-01-29T22:16:00-08:00	34.341458	-120.89766	1.3	120.7	116.30000
2024-01-29T22:17:00-08:00	34.341301	-120.89726	1.4	116.3	115.09999
2024-01-29T22:18:00-08:00	34.34115	-120.89686	1.4	117.5	114.90000
2024-01-29T22:19:00-08:00	34.341	-120.89645	1.3	104.6	114.90000
2024-01-29T22:20:00-08:00	34.34083	-120.89604	1.4	119.3	115
2024-01-29T22:21:00-08:00	34.340671	-120.89563	1.2	110.2	114.30000
2024-01-29T22:22:00-08:00	34.340513	-120.89521	1.4	108.7	116
2024-01-29T22:23:00-08:00	34.340336	-120.89482	1.3	120.7	115.90000

2024-01-29T22:24:00-08:00	34.340169	-120.89442	1.4	124.7	114.19999
2024-01-29T22:25:00-08:00	34.340011	-120.89402	1.2	118.6	115.80000
2024-01-29T22:26:00-08:00	34.339851	-120.8936	1.4	108.2	115.5
2024-01-29T22:27:00-08:00	34.339693	-120.89321	1.2	108.4	115.80000
2024-01-29T22:28:00-08:00	34.339543	-120.8928	1.2	111.7	113.59999
2024-01-29T22:29:00-08:00	34.339398	-120.89239	1.3	118.8	115
2024-01-29T22:30:00-08:00	34.339248	-120.89194	1.8	107.4	108.90000
2024-01-29T22:31:00-08:00	34.33909	-120.89123	2	104.8	111.09999
2024-01-29T22:32:00-08:00	34.338953	-120.89064	1.4	101.2	108.40000
2024-01-29T22:33:00-08:00	34.338928	-120.8903	1.1	101.6	109.40000
2024-01-29T22:34:00-08:00	34.338893	-120.8899	1.3	95.6	110.80000
2024-01-29T22:35:00-08:00	34.338826	-120.88945	1.4	97.7	112.30000
2024-01-29T22:36:00-08:00	34.33874	-120.88898	1.5	112.7	113.69999
2024-01-29T22:37:00-08:00	34.338648	-120.88853	1.2	106.7	114.09999
2024-01-29T22:38:00-08:00	34.338553	-120.88806	1.5	103.8	114.59999
2024-01-29T22:39:00-08:00	34.338454	-120.88762	1.3	102.7	115.5
2024-01-29T22:40:00-08:00	34.338363	-120.88719	1.2	100.3	116
2024-01-29T22:41:00-08:00	34.338258	-120.88675	1.3	109	115.80000
2024-01-29T22:42:00-08:00	34.338173	-120.88631	1.2	100.3	114.59999
2024-01-29T22:43:00-08:00	34.338078	-120.88588	1.3	109.2	116.19999
2024-01-29T22:44:00-08:00	34.337971	-120.88545	1.5	105.5	115.59999
2024-01-29T22:45:00-08:00	34.337871	-120.88503	1.3	111.9	115.90000
2024-01-29T22:46:00-08:00	34.337758	-120.88459	1.3	109	115.40000
2024-01-29T22:47:00-08:00	34.337648	-120.88415	1.4	111.9	115.30000
2024-01-29T22:48:00-08:00	34.337538	-120.88371	1.3	108	115.30000
2024-01-29T22:49:00-08:00	34.337418	-120.88327	1.4	118.3	115.90000
2024-01-29T22:50:00-08:00	34.33731	-120.88284	1.4	115.4	116.09999
2024-01-29T22:51:00-08:00	34.337196	-120.88238	1.6	102.2	114.90000
2024-01-29T22:52:00-08:00	34.337078	-120.88194	1.4	108.8	114.09999
2024-01-29T22:53:00-08:00	34.336966	-120.88148	1.4	111	114.59999
2024-01-29T22:54:00-08:00	34.336848	-120.88102	1.5	116.2	115.69999
2024-01-29T22:55:00-08:00	34.336733	-120.88059	1.3	111.3	116.90000
2024-01-29T22:56:00-08:00	34.336608	-120.88015	1.4	109.7	114.30000
2024-01-29T22:57:00-08:00	34.336468	-120.87968	1.7	112.6	130.30000
2024-01-29T22:58:00-08:00	34.336023	-120.87914	2.5	144.6	147.5
2024-01-29T22:59:00-08:00	34.335471	-120.87882	2.3	159.4	165.89999
2024-01-29T23:00:00-08:00	34.334849	-120.87876	2.4	184.6	188.60000
2024-01-29T23:01:00-08:00	34.33419	-120.87892	2.5	201.9	199.5
2024-01-29T23:02:00-08:00	34.33357	-120.87929	2.6	210.6	215.60000
2024-01-29T23:03:00-08:00	34.333013	-120.87982	2.6	227.1	230.19999
2024-01-29T23:04:00-08:00	34.33256	-120.88047	2.5	229.7	240.39999
2024-01-29T23:05:00-08:00	34.332238	-120.88122	2.5	250.4	253.5
2024-01-29T23:06:00-08:00	34.33206	-120.88204	2.7	262.2	262.29998
2024-01-29T23:07:00-08:00	34.332016	-120.8829	2.6	273.7	282.89999
2024-01-29T23:08:00-08:00	34.332178	-120.88375	2.6	289.1	298.20001
2024-01-29T23:09:00-08:00	34.33249	-120.88454	2.6	297.1	299.70001
2024-01-29T23:10:00-08:00	34.332741	-120.8852	1.4	278.6	286.89999

2024-01-29T23:11:00-08:00	34.33282	-120.88556	1.3	275.6	296.39999
2024-01-29T23:12:00-08:00	34.33295	-120.88598	1.4	284.8	302.60000
2024-01-29T23:13:00-08:00	34.333138	-120.88644	1.7	303.3	303
2024-01-29T23:14:00-08:00	34.333351	-120.88693	1.6	288.3	302.70001
2024-01-29T23:15:00-08:00	34.33357	-120.88742	1.8	280.5	301.60000
2024-01-29T23:16:00-08:00	34.333788	-120.88789	1.7	314.5	301.10000
2024-01-29T23:17:00-08:00	34.33399	-120.88836	1.6	307.8	300.89999
2024-01-29T23:18:00-08:00	34.334191	-120.88881	1.5	303.7	298.89999
2024-01-29T23:19:00-08:00	34.334368	-120.88925	1.4	302.4	298.79998
2024-01-29T23:20:00-08:00	34.334543	-120.8897	1.6	294.3	299.10000
2024-01-29T23:21:00-08:00	34.334716	-120.89016	1.4	299.2	299.5
2024-01-29T23:22:00-08:00	34.334908	-120.89065	1.7	306.9	300.10000
2024-01-29T23:23:00-08:00	34.335103	-120.89115	1.9	304.6	301.70001
2024-01-29T23:24:00-08:00	34.33531	-120.89164	1.8	293.2	301.29998
2024-01-29T23:25:00-08:00	34.33551	-120.89214	1.7	275.8	298.20001
2024-01-29T23:26:00-08:00	34.335723	-120.89265	1.7	283.7	298.10000
2024-01-29T23:27:00-08:00	34.33592	-120.89316	1.6	297.6	297
2024-01-29T23:28:00-08:00	34.33609	-120.89366	1.7	299.9	298.79998
2024-01-29T23:29:00-08:00	34.33628	-120.89417	1.8	293.8	298.79998
2024-01-29T23:30:00-08:00	34.336466	-120.89468	1.7	298.3	298.89999
2024-01-29T23:31:00-08:00	34.33667	-120.89518	1.5	316.1	299.5
2024-01-29T23:32:00-08:00	34.336879	-120.8957	1.6	304.6	298.20001
2024-01-29T23:33:00-08:00	34.337098	-120.89622	1.8	301.9	297
2024-01-29T23:34:00-08:00	34.337288	-120.89674	1.6	288.6	296.10000
2024-01-29T23:35:00-08:00	34.337473	-120.89725	1.8	301	294.5
2024-01-29T23:36:00-08:00	34.337633	-120.89777	1.8	288.9	295.60000
2024-01-29T23:37:00-08:00	34.337793	-120.89827	1.7	298.7	296
2024-01-29T23:38:00-08:00	34.337953	-120.89879	1.5	300.8	297.10000
2024-01-29T23:39:00-08:00	34.33812	-120.89929	1.8	283.4	297.60000
2024-01-29T23:40:00-08:00	34.3383	-120.89977	1.6	293.2	296.5
2024-01-29T23:41:00-08:00	34.338466	-120.90028	1.6	297.7	295.29998
2024-01-29T23:42:00-08:00	34.338626	-120.90078	1.7	297.6	294.20001
2024-01-29T23:43:00-08:00	34.33879	-120.90129	1.3	291	293.10000
2024-01-29T23:44:00-08:00	34.338918	-120.90179	1.5	289.4	292.5
2024-01-29T23:45:00-08:00	34.339046	-120.90229	1.5	270.5	292.70001
2024-01-29T23:46:00-08:00	34.339180	-120.90279	1.5	290.8	294.89999
2024-01-29T23:47:00-08:00	34.339308	-120.90328	1.6	282	294.20001
2024-01-29T23:48:00-08:00	34.339453	-120.90376	1.6	288.5	293.5
2024-01-29T23:49:00-08:00	34.3396	-120.90427	1.6	294.7	292.89999
2024-01-29T23:50:00-08:00	34.339726	-120.90478	1.7	283.5	294.29998
2024-01-29T23:51:00-08:00	34.339873	-120.90528	1.6	286.7	292.70001
2024-01-29T23:52:00-08:00	34.340001	-120.90579	1.6	282.2	291.70001
2024-01-29T23:53:00-08:00	34.34012	-120.90629	1.4	279.3	291.29998
2024-01-29T23:54:00-08:00	34.340243	-120.9068	1.6	284.1	291
2024-01-29T23:55:00-08:00	34.34038	-120.90731	1.5	287.8	291.70001
2024-01-29T23:56:00-08:00	34.34049	-120.90783	1.6	279.7	291.39999
2024-01-29T23:57:00-08:00	34.340626	-120.90836	1.7	287	292.39999

2024-01-29T23:58:00-08:00	34.340763	-120.90889	1.6	289.3	292.79998
2024-01-29T23:59:00-08:00	34.340896	-120.90942	1.7	294.5	290.79998
2024-01-30T00:00:00-08:00	34.341006	-120.90996	1.8	286.3	290.5
2024-01-30T00:01:00-08:00	34.341133	-120.91048	1.6	291.9	292
2024-01-30T00:02:00-08:00	34.341291	-120.91104	1.9	299.4	301.39999
2024-01-30T00:03:00-08:00	34.34153	-120.91159	1.8	289.4	297.39999
2024-01-30T00:04:00-08:00	34.341771	-120.91214	1.8	292.4	294.89999
2024-01-30T00:05:00-08:00	34.341971	-120.91269	1.9	292.7	290.20001
2024-01-30T00:06:00-08:00	34.342131	-120.91324	1.8	286.4	285.39999
2024-01-30T00:07:00-08:00	34.342276	-120.91378	1.5	292	284.5
2024-01-30T00:08:00-08:00	34.34241	-120.91435	1.8	287.1	282.79998
2024-01-30T00:09:00-08:00	34.342536	-120.91491	1.6	289.9	281.79998
2024-01-30T00:10:00-08:00	34.34267	-120.91548	1.9	288.6	282
2024-01-30T00:11:00-08:00	34.342813	-120.91604	1.8	292.6	283
2024-01-30T00:12:00-08:00	34.342954	-120.91662	1.8	287.2	282.79998
2024-01-30T00:13:00-08:00	34.343106	-120.91718	1.8	283.3	283.5
2024-01-30T00:14:00-08:00	34.343268	-120.91772	1.8	294.7	283.89999
2024-01-30T00:15:00-08:00	34.34343	-120.91828	1.8	293.5	281
2024-01-30T00:16:00-08:00	34.343563	-120.91883	1.7	285.7	281.60000
2024-01-30T00:17:00-08:00	34.34373	-120.91938	1.7	289.6	282.70001
2024-01-30T00:18:00-08:00	34.343891	-120.91992	1.6	290	284.29998
2024-01-30T00:19:00-08:00	34.344061	-120.92046	1.8	295.3	283.10000
2024-01-30T00:20:00-08:00	34.344216	-120.92101	1.8	287.3	281.5
2024-01-30T00:21:00-08:00	34.34439	-120.92155	1.8	291.2	281.39999
2024-01-30T00:22:00-08:00	34.34455	-120.92209	1.7	293.1	283.5
2024-01-30T00:23:00-08:00	34.344721	-120.92265	1.8	287.3	282.89999
2024-01-30T00:24:00-08:00	34.344901	-120.92319	1.7	287.1	282.39999
2024-01-30T00:25:00-08:00	34.34507	-120.92372	1.7	289.6	283.29998
2024-01-30T00:26:00-08:00	34.345253	-120.92424	1.6	297.8	281.39999
2024-01-30T00:27:00-08:00	34.345421	-120.92477	1.7	297.3	282.39999
2024-01-30T00:28:00-08:00	34.34561	-120.92532	1.8	291.6	283.60000
2024-01-30T00:29:00-08:00	34.345811	-120.92587	1.8	291.4	283.70001
2024-01-30T00:30:00-08:00	34.34601	-120.9264	1.7	291.7	282.60000
2024-01-30T00:31:00-08:00	34.34619	-120.92695	1.9	290.5	282
2024-01-30T00:32:00-08:00	34.346374	-120.9275	1.9	291.9	283.79998
2024-01-30T00:33:00-08:00	34.346581	-120.92803	1.7	289.5	283.89999
2024-01-30T00:34:00-08:00	34.3468	-120.92855	1.8	293.4	283
2024-01-30T00:35:00-08:00	34.347016	-120.92905	1.7	296.5	283
2024-01-30T00:36:00-08:00	34.347238	-120.92954	1.7	301.6	282.29998
2024-01-30T00:37:00-08:00	34.347451	-120.93005	1.7	299	282
2024-01-30T00:38:00-08:00	34.347676	-120.93054	1.7	299.8	282.5
2024-01-30T00:39:00-08:00	34.347903	-120.93105	1.9	299.9	282.39999
2024-01-30T00:40:00-08:00	34.348116	-120.93153	1.6	299.6	283.60000
2024-01-30T00:41:00-08:00	34.34833	-120.93202	1.8	300.2	283.60000
2024-01-30T00:42:00-08:00	34.348566	-120.93252	1.8	302.1	282.39999
2024-01-30T00:43:00-08:00	34.34879	-120.93301	1.7	297	282.5
2024-01-30T00:44:00-08:00	34.349006	-120.93348	1.7	292.5	282.20001

2024-01-30T00:45:00-08:00	34.349216	-120.93395	1.7	297.7	282.89999
2024-01-30T00:46:00-08:00	34.349428	-120.93445	1.7	294.7	281
2024-01-30T00:47:00-08:00	34.349623	-120.93492	1.5	289.8	279.20001
2024-01-30T00:48:00-08:00	34.349808	-120.93541	1.6	289.8	278.60000
2024-01-30T00:49:00-08:00	34.349979	-120.93591	1.6	292.5	275.39999
2024-01-30T00:50:00-08:00	34.350138	-120.93639	1.6	294.1	274.70001
2024-01-30T00:51:00-08:00	34.350278	-120.93689	1.5	285.6	272.89999
2024-01-30T00:52:00-08:00	34.350429	-120.93737	1.5	292.4	272.10000
2024-01-30T00:53:00-08:00	34.350573	-120.93786	1.7	295.1	272.89999
2024-01-30T00:54:00-08:00	34.350721	-120.93834	1.6	290.1	273.20001
2024-01-30T00:55:00-08:00	34.350873	-120.93883	1.6	291.3	274
2024-01-30T00:56:00-08:00	34.351033	-120.93934	1.7	292.1	275.20001
2024-01-30T00:57:00-08:00	34.351201	-120.93983	1.7	300.7	274
2024-01-30T00:58:00-08:00	34.351361	-120.94033	1.5	291.6	272
2024-01-30T00:59:00-08:00	34.351516	-120.94084	1.7	296.2	272.89999
2024-01-30T01:00:00-08:00	34.351663	-120.94134	1.8	291.7	273.70001
2024-01-30T01:01:00-08:00	34.35183	-120.94185	1.8	297.9	275.20001
2024-01-30T01:02:00-08:00	34.352013	-120.94233	1.7	297.2	295.39999
2024-01-30T01:03:00-08:00	34.352338	-120.94277	1.8	311.1	300.39999
2024-01-30T01:04:00-08:00	34.352748	-120.94316	2	328.9	322.5
2024-01-30T01:05:00-08:00	34.353278	-120.94333	2.1	353.8	358.5
2024-01-30T01:06:00-08:00	34.354083	-120.9433	3.3	8.7	18.799999
2024-01-30T01:07:00-08:00	34.354983	-120.94304	3.2	13.3	29.200000
2024-01-30T01:08:00-08:00	34.355723	-120.94259	2.9	33.5	52.099998
2024-01-30T01:09:00-08:00	34.35633	-120.94185	3.1	56.4	70.300003
2024-01-30T01:10:00-08:00	34.356706	-120.94095	2.9	75.1	88.800003
2024-01-30T01:11:00-08:00	34.356841	-120.93997	3	90	100.09999
2024-01-30T01:12:00-08:00	34.356871	-120.93901	2.9	89.7	99.5
2024-01-30T01:13:00-08:00	34.356801	-120.93808	2.7	103	116.40000
2024-01-30T01:14:00-08:00	34.35662	-120.93722	2.5	103.5	115.80000
2024-01-30T01:15:00-08:00	34.35646	-120.93642	2.3	100.2	113.69999
2024-01-30T01:16:00-08:00	34.35634	-120.93565	2.2	100.3	112.80000
2024-01-30T01:17:00-08:00	34.356226	-120.93497	2	106.1	115.90000
2024-01-30T01:18:00-08:00	34.35611	-120.93426	2.1	102.3	116.09999
2024-01-30T01:19:00-08:00	34.355961	-120.93356	2.3	102.3	118.69999
2024-01-30T01:20:00-08:00	34.355796	-120.93289	2.1	103.9	118.90000
2024-01-30T01:21:00-08:00	34.3556	-120.93222	2.1	112.5	119.80000
2024-01-30T01:22:00-08:00	34.35539	-120.93156	2	113	121
2024-01-30T01:23:00-08:00	34.355165	-120.93091	2.1	115	120.5
2024-01-30T01:24:00-08:00	34.35495	-120.93027	2	112	120.69999
2024-01-30T01:25:00-08:00	34.354743	-120.92963	1.9	111.5	120.5
2024-01-30T01:26:00-08:00	34.354533	-120.92901	2	115.2	119.90000
2024-01-30T01:27:00-08:00	34.35432	-120.92838	2	112.2	119.69999
2024-01-30T01:28:00-08:00	34.354118	-120.92775	1.9	107.8	117.09999
2024-01-30T01:29:00-08:00	34.35406	-120.92734	1	98.6	113.40000
2024-01-30T01:30:00-08:00	34.35401	-120.92692	1.5	95.7	114.80000
2024-01-30T01:31:00-08:00	34.35393	-120.92641	1.7	97.3	116.19999

2024-01-30T01:32:00-08:00	34.353818	-120.92594	1.4	105.4	119.5
2024-01-30T01:33:00-08:00	34.353713	-120.92546	1.4	108.4	118.69999
2024-01-30T01:34:00-08:00	34.353601	-120.92497	1.5	108.4	120.59999
2024-01-30T01:35:00-08:00	34.35349	-120.92451	1.5	102.4	120.40000
2024-01-30T01:36:00-08:00	34.353370	-120.92406	1.4	108.1	120.30000
2024-01-30T01:37:00-08:00	34.353235	-120.92359	1.4	107.4	121.30000
2024-01-30T01:38:00-08:00	34.353113	-120.92312	1.5	100.2	120.40000
2024-01-30T01:39:00-08:00	34.35298	-120.92265	1.6	103	120.80000
2024-01-30T01:40:00-08:00	34.352843	-120.92218	1.4	111.9	118.80000
2024-01-30T01:41:00-08:00	34.352729	-120.92168	1.6	114.1	119.80000
2024-01-30T01:42:00-08:00	34.35262	-120.92118	1.5	103.6	120.30000
2024-01-30T01:43:00-08:00	34.352483	-120.92067	1.7	110.7	120.69999
2024-01-30T01:44:00-08:00	34.352343	-120.92019	1.6	112	120.19999
2024-01-30T01:45:00-08:00	34.35223	-120.9197	1.5	105.5	118.59999
2024-01-30T01:46:00-08:00	34.352101	-120.91919	1.5	113.1	120.09999
2024-01-30T01:47:00-08:00	34.351973	-120.91869	1.5	107	120.59999
2024-01-30T01:48:00-08:00	34.351836	-120.9182	1.6	105.7	121.30000
2024-01-30T01:49:00-08:00	34.3517	-120.91773	1.6	104.4	123
2024-01-30T01:50:00-08:00	34.351541	-120.91722	1.6	110.2	120.80000
2024-01-30T01:51:00-08:00	34.351408	-120.91673	1.5	104.2	120.59999
2024-01-30T01:52:00-08:00	34.351261	-120.91623	1.7	106.8	120.90000
2024-01-30T01:53:00-08:00	34.35113	-120.91574	1.7	101.6	121.5
2024-01-30T01:54:00-08:00	34.350983	-120.91524	1.5	110.3	121.09999
2024-01-30T01:55:00-08:00	34.35085	-120.91475	1.5	113.3	123
2024-01-30T01:56:00-08:00	34.350708	-120.91427	1.5	121.5	120.5
2024-01-30T01:57:00-08:00	34.350575	-120.91376	1.5	109.7	120
2024-01-30T01:58:00-08:00	34.350443	-120.91326	1.6	107	121.69999
2024-01-30T01:59:00-08:00	34.350301	-120.91277	1.7	106.2	122.90000
2024-01-30T02:00:00-08:00	34.350151	-120.91226	1.6	105.3	121
2024-01-30T02:01:00-08:00	34.349990	-120.91176	1.5	119	120
2024-01-30T02:02:00-08:00	34.349838	-120.91126	1.6	113.2	122.19999
2024-01-30T02:03:00-08:00	34.349669	-120.91075	1.6	113.8	121.09999
2024-01-30T02:04:00-08:00	34.349508	-120.91026	1.5	114.3	121.59999
2024-01-30T02:05:00-08:00	34.34935	-120.90977	1.5	110.7	120.09999
2024-01-30T02:06:00-08:00	34.349188	-120.90929	1.6	111.7	120.19999
2024-01-30T02:07:00-08:00	34.349008	-120.90881	1.6	111.6	121.69999
2024-01-30T02:08:00-08:00	34.348816	-120.90834	1.6	117.6	121.59999
2024-01-30T02:09:00-08:00	34.348643	-120.90786	1.5	111	121.5
2024-01-30T02:10:00-08:00	34.348448	-120.90737	1.6	116.4	121.80000
2024-01-30T02:11:00-08:00	34.348258	-120.90688	1.6	120.6	119.80000
2024-01-30T02:12:00-08:00	34.348078	-120.90639	1.7	120.3	121.19999
2024-01-30T02:13:00-08:00	34.3479	-120.90591	1.6	114.7	121.69999
2024-01-30T02:14:00-08:00	34.34771	-120.90542	1.7	116.6	121.69999
2024-01-30T02:15:00-08:00	34.347518	-120.90495	1.6	113.7	120.80000
2024-01-30T02:16:00-08:00	34.347323	-120.90445	1.6	116.2	120.69999
2024-01-30T02:17:00-08:00	34.34715	-120.90396	1.6	109	119.30000
2024-01-30T02:18:00-08:00	34.346968	-120.90348	1.6	111.5	121

2024-01-30T02:19:00-08:00	34.346776	-120.90299	1.6	117.8	122.40000
2024-01-30T02:20:00-08:00	34.34659	-120.9025	1.7	115.2	121.40000
2024-01-30T02:21:00-08:00	34.346418	-120.90201	1.5	115.1	120.19999
2024-01-30T02:22:00-08:00	34.346228	-120.90151	1.6	117.7	120.5
2024-01-30T02:23:00-08:00	34.34604	-120.90101	1.7	120.5	121.80000
2024-01-30T02:24:00-08:00	34.345856	-120.90052	1.5	110.8	121.59999
2024-01-30T02:25:00-08:00	34.34566	-120.90002	1.7	115.6	121.30000
2024-01-30T02:26:00-08:00	34.34547	-120.89954	1.6	118.5	120.19999
2024-01-30T02:27:00-08:00	34.345283	-120.89904	1.6	119.4	120.80000
2024-01-30T02:28:00-08:00	34.345098	-120.89855	1.7	115.6	121.5
2024-01-30T02:29:00-08:00	34.344905	-120.89806	1.6	112.6	121.80000
2024-01-30T02:30:00-08:00	34.344706	-120.89758	1.5	119.3	120.19999
2024-01-30T02:31:00-08:00	34.344503	-120.8971	1.6	124.8	121.59999
2024-01-30T02:32:00-08:00	34.344303	-120.89661	1.7	119.7	120.80000
2024-01-30T02:33:00-08:00	34.34411	-120.89615	1.6	118.4	121.30000
2024-01-30T02:34:00-08:00	34.343893	-120.89568	1.6	121	121.90000
2024-01-30T02:35:00-08:00	34.343681	-120.89521	1.4	120.3	121.40000
2024-01-30T02:36:00-08:00	34.34347	-120.89474	1.6	116.9	120.30000
2024-01-30T02:37:00-08:00	34.343266	-120.89425	1.6	117.3	121
2024-01-30T02:38:00-08:00	34.343048	-120.89377	1.6	121.8	121.69999
2024-01-30T02:39:00-08:00	34.34283	-120.8933	1.5	126.4	122.19999
2024-01-30T02:40:00-08:00	34.3426	-120.89282	1.6	124.6	120.80000
2024-01-30T02:41:00-08:00	34.342386	-120.89234	1.6	118.2	119.69999
2024-01-30T02:42:00-08:00	34.34217	-120.89189	1.5	121.9	120.59999
2024-01-30T02:43:00-08:00	34.341948	-120.89142	1.6	118.5	121.5
2024-01-30T02:44:00-08:00	34.341731	-120.89096	1.6	121.1	121.19999
2024-01-30T02:45:00-08:00	34.341514	-120.89052	1.5	123.8	122.19999
2024-01-30T02:46:00-08:00	34.341286	-120.89005	1.4	126.4	121.5
2024-01-30T02:47:00-08:00	34.341075	-120.88957	1.6	119.1	120.59999
2024-01-30T02:48:00-08:00	34.340866	-120.88912	1.7	125.1	120.09999
2024-01-30T02:49:00-08:00	34.340656	-120.88864	1.7	118.2	120.90000
2024-01-30T02:50:00-08:00	34.340439	-120.88817	1.6	116.6	122.5
2024-01-30T02:51:00-08:00	34.34022	-120.88771	1.7	123.2	121.59999
2024-01-30T02:52:00-08:00	34.340021	-120.88722	1.5	113.5	121.19999
2024-01-30T02:53:00-08:00	34.339825	-120.88674	1.6	106.3	121.09999
2024-01-30T02:54:00-08:00	34.339623	-120.88626	1.6	112.1	121.09999
2024-01-30T02:55:00-08:00	34.33941	-120.88576	1.7	119.7	120.90000
2024-01-30T02:56:00-08:00	34.339201	-120.88526	1.6	118.2	120.69999
2024-01-30T02:57:00-08:00	34.339	-120.88475	1.6	117.7	121.80000
2024-01-30T02:58:00-08:00	34.338776	-120.88424	1.8	115.1	121.09999
2024-01-30T02:59:00-08:00	34.338566	-120.88374	1.6	111.6	121.30000
2024-01-30T03:00:00-08:00	34.338361	-120.88324	1.7	114.1	121.19999
2024-01-30T03:01:00-08:00	34.338138	-120.88273	1.7	112.3	120.80000
2024-01-30T03:02:00-08:00	34.337908	-120.88222	1.8	125.9	121.19999
2024-01-30T03:03:00-08:00	34.337689	-120.88169	1.7	110.9	121.69999
2024-01-30T03:04:00-08:00	34.337446	-120.88118	1.8	118.6	121.90000
2024-01-30T03:05:00-08:00	34.337216	-120.88066	1.8	118.5	121.19999

2024-01-30T03:06:00-08:00	34.336988	-120.88015	1.8	116	120.59999
2024-01-30T03:07:00-08:00	34.336748	-120.87963	1.6	125.7	120.5
2024-01-30T03:08:00-08:00	34.33652	-120.87911	1.7	114.9	120.80000
2024-01-30T03:09:00-08:00	34.336276	-120.8786	1.8	125.8	121.40000
2024-01-30T03:10:00-08:00	34.33602	-120.87808	1.8	121.1	122
2024-01-30T03:11:00-08:00	34.335763	-120.87758	1.8	120.7	120.5
2024-01-30T03:12:00-08:00	34.335521	-120.87707	1.8	117	121.09999
2024-01-30T03:13:00-08:00	34.335268	-120.87656	1.8	124.5	120.90000
2024-01-30T03:14:00-08:00	34.335028	-120.87605	1.7	114.7	121
2024-01-30T03:15:00-08:00	34.33478	-120.87557	1.7	122	121
2024-01-30T03:16:00-08:00	34.334538	-120.87507	1.8	123.9	120.59999
2024-01-30T03:17:00-08:00	34.334275	-120.87457	1.7	123.6	122.30000
2024-01-30T03:18:00-08:00	34.334011	-120.87409	1.6	131.8	121.30000
2024-01-30T03:19:00-08:00	34.33376	-120.87361	1.7	119.1	121
2024-01-30T03:20:00-08:00	34.333491	-120.87312	1.8	126.7	121.40000
2024-01-30T03:21:00-08:00	34.333221	-120.87265	1.8	127.2	122
2024-01-30T03:22:00-08:00	34.332956	-120.87218	1.7	125.2	121.5
2024-01-30T03:23:00-08:00	34.332668	-120.87169	1.7	128.6	120.40000
2024-01-30T03:24:00-08:00	34.332418	-120.87121	1.6	124.9	120.59999
2024-01-30T03:25:00-08:00	34.332163	-120.87074	1.7	124.6	121.80000
2024-01-30T03:26:00-08:00	34.3319	-120.87025	1.7	122.4	121.30000
2024-01-30T03:27:00-08:00	34.331631	-120.86978	1.7	122.9	122.19999
2024-01-30T03:28:00-08:00	34.331366	-120.8693	1.7	128.6	121.30000
2024-01-30T03:29:00-08:00	34.331108	-120.86882	1.6	125.6	119.80000
2024-01-30T03:30:00-08:00	34.33086	-120.86834	1.7	128.4	120.40000
2024-01-30T03:31:00-08:00	34.330614	-120.86787	1.7	122.8	122
2024-01-30T03:32:00-08:00	34.330346	-120.86738	1.7	122.2	122.40000
2024-01-30T03:33:00-08:00	34.330083	-120.8669	1.6	127.3	120.19999
2024-01-30T03:34:00-08:00	34.329851	-120.86643	1.6	119.4	120.19999
2024-01-30T03:35:00-08:00	34.329595	-120.86595	1.7	130.8	121.40000
2024-01-30T03:36:00-08:00	34.329344	-120.86551	1.6	124.4	121.19999
2024-01-30T03:37:00-08:00	34.329103	-120.86506	1.7	120.3	120.80000
2024-01-30T03:38:00-08:00	34.328853	-120.86459	1.7	121.5	122.5
2024-01-30T03:39:00-08:00	34.328596	-120.86412	1.7	120.5	121.90000
2024-01-30T03:40:00-08:00	34.328353	-120.86365	1.6	118	120.80000
2024-01-30T03:41:00-08:00	34.32802	-120.86325	1.8	142.9	128.39999
2024-01-30T03:42:00-08:00	34.327696	-120.86284	1.7	139.7	127.09999
2024-01-30T03:43:00-08:00	34.32738	-120.86242	1.6	133	125
2024-01-30T03:44:00-08:00	34.327051	-120.862	1.7	132.9	123.59999
2024-01-30T03:45:00-08:00	34.32674	-120.86158	1.8	136	122.5
2024-01-30T03:46:00-08:00	34.32642	-120.86118	1.6	130.8	122.19999
2024-01-30T03:47:00-08:00	34.326125	-120.86075	1.8	124	121.5
2024-01-30T03:48:00-08:00	34.32584	-120.86034	1.6	130.6	120
2024-01-30T03:49:00-08:00	34.325546	-120.85993	1.6	130.9	120.90000
2024-01-30T03:50:00-08:00	34.325253	-120.8595	1.5	133.1	120.09999
2024-01-30T03:51:00-08:00	34.324961	-120.85907	1.7	122.5	122.59999
2024-01-30T03:52:00-08:00	34.324671	-120.85866	1.6	125	121.40000

2024-01-30T03:53:00-08:00	34.32437	-120.85824	1.7	130.2	121.09999
2024-01-30T03:54:00-08:00	34.324065	-120.8578	1.7	133.6	120.09999
2024-01-30T03:55:00-08:00	34.323780	-120.85737	1.5	133.7	119.90000
2024-01-30T03:56:00-08:00	34.323491	-120.85695	1.6	128	122.40000
2024-01-30T03:57:00-08:00	34.323173	-120.85652	1.8	138.9	121.59999
2024-01-30T03:58:00-08:00	34.32291	-120.85607	1.6	125	120
2024-01-30T03:59:00-08:00	34.322628	-120.85565	1.6	127.9	121.90000
2024-01-30T04:00:00-08:00	34.322340	-120.8552	1.6	127.1	120.59999
2024-01-30T04:01:00-08:00	34.322070	-120.85476	1.5	132.2	117.90000
2024-01-30T04:02:00-08:00	34.321896	-120.85429	1.5	114.8	114
2024-01-30T04:03:00-08:00	34.321596	-120.85384	1.8	136.5	128.30000
2024-01-30T04:04:00-08:00	34.321271	-120.85344	1.7	140.3	132.30000
2024-01-30T04:05:00-08:00	34.320906	-120.85306	1.7	143.5	125.90000
2024-01-30T04:06:00-08:00	34.320603	-120.85262	1.7	131.5	117.40000
2024-01-30T04:07:00-08:00	34.320353	-120.85217	1.6	124.7	114.5
2024-01-30T04:08:00-08:00	34.320128	-120.85169	2.1	118.1	112.09999
2024-01-30T04:09:00-08:00	34.319906	-120.85121	1.6	118.8	110.5
2024-01-30T04:10:00-08:00	34.319693	-120.85072	1.8	115.5	108.40000
2024-01-30T04:11:00-08:00	34.31951	-120.85024	1.5	109.8	107.59999
2024-01-30T04:12:00-08:00	34.31932	-120.84975	1.6	113.2	105.40000
2024-01-30T04:13:00-08:00	34.319128	-120.84922	1.7	120.5	104
2024-01-30T04:14:00-08:00	34.318966	-120.84871	1.7	110.3	102.5
2024-01-30T04:15:00-08:00	34.318818	-120.84818	1.7	101.7	101.30000
2024-01-30T04:16:00-08:00	34.318673	-120.84763	1.6	111.5	98.4
2024-01-30T04:17:00-08:00	34.318548	-120.8471	1.6	106.6	96.199996
2024-01-30T04:18:00-08:00	34.31843	-120.84654	1.7	107.5	94.699996
2024-01-30T04:19:00-08:00	34.318376	-120.84604	1.3	85.4	64.9
2024-01-30T04:20:00-08:00	34.31845	-120.84555	1.6	86.5	65.699996
2024-01-30T04:21:00-08:00	34.31859	-120.8451	1.4	68.7	53.099998
2024-01-30T04:22:00-08:00	34.3188	-120.84466	1.5	51.7	43.200000
2024-01-30T04:23:00-08:00	34.31908	-120.84428	1.5	43	33
2024-01-30T04:24:00-08:00	34.31938	-120.84395	1.4	44.2	27.5
2024-01-30T04:25:00-08:00	34.319669	-120.84366	1.2	39.9	23.200000
2024-01-30T04:26:00-08:00	34.319913	-120.84345	1.1	41.2	6.0999999
2024-01-30T04:27:00-08:00	34.320166	-120.84334	1	33.2	359.20001
2024-01-30T04:28:00-08:00	34.320436	-120.84327	1	0.7	352.39999
2024-01-30T04:29:00-08:00	34.3207	-120.8432	1	13.8	347.29998
2024-01-30T04:30:00-08:00	34.320956	-120.8432	0.9	356.1	340.29998
2024-01-30T04:31:00-08:00	34.32121	-120.84321	0.8	349.4	337
2024-01-30T04:32:00-08:00	34.321453	-120.84326	1.3	326.4	309.89999
2024-01-30T04:33:00-08:00	34.321713	-120.84378	1.8	314.9	319.39999
2024-01-30T04:34:00-08:00	34.321901	-120.84403	0.7	324.5	323.79998
2024-01-30T04:35:00-08:00	34.321998	-120.84416	0.5	314.1	310.5
2024-01-30T04:36:00-08:00	34.322118	-120.84436	0.8	320.9	335.20001
2024-01-30T04:37:00-08:00	34.322300	-120.8445	0.8	337.2	327.20001
2024-01-30T04:38:00-08:00	34.322424	-120.84471	0.8	314.8	302.70001
2024-01-30T04:39:00-08:00	34.322461	-120.84505	1.2	262	291.60000

2024-01-30T04:40:00-08:00	34.322576	-120.84563	1.9	292.9	308.70001
2024-01-30T04:41:00-08:00	34.322806	-120.84609	1.4	311.1	315.89999
2024-01-30T04:42:00-08:00	34.32308	-120.84649	1.7	311	319.20001
2024-01-30T04:43:00-08:00	34.32342	-120.84694	1.9	316.1	317.60000
2024-01-30T04:44:00-08:00	34.323728	-120.84739	1.8	304.5	318.20001
2024-01-30T04:45:00-08:00	34.324086	-120.84782	1.8	314.1	318.10000
2024-01-30T04:46:00-08:00	34.324398	-120.84828	1.8	301.2	314.5
2024-01-30T04:47:00-08:00	34.324713	-120.84871	1.7	318.4	318.20001
2024-01-30T04:48:00-08:00	34.32504	-120.84914	1.7	310.8	313.70001
2024-01-30T04:49:00-08:00	34.325353	-120.8496	1.7	316	311.60000
2024-01-30T04:50:00-08:00	34.325621	-120.85012	1.9	304.8	309.60000
2024-01-30T04:51:00-08:00	34.325891	-120.85065	1.9	300.5	312.20001
2024-01-30T04:52:00-08:00	34.326181	-120.85113	1.8	306.7	310.29998
2024-01-30T04:53:00-08:00	34.32645	-120.85165	1.7	310.8	310.20001
2024-01-30T04:54:00-08:00	34.326741	-120.85216	1.8	311.2	311.20001
2024-01-30T04:55:00-08:00	34.327018	-120.85264	1.7	308.6	311.60000
2024-01-30T04:56:00-08:00	34.327248	-120.85313	1.7	291.9	308.79998
2024-01-30T04:57:00-08:00	34.32748	-120.85367	1.9	300.7	309.70001
2024-01-30T04:58:00-08:00	34.327688	-120.8542	1.8	292.8	310.10000
2024-01-30T04:59:00-08:00	34.327908	-120.85472	1.7	299.3	312.89999
2024-01-30T05:00:00-08:00	34.328146	-120.85521	1.5	309	313
2024-01-30T05:01:00-08:00	34.32838	-120.85572	1.7	296.1	312.20001
2024-01-30T05:02:00-08:00	34.3286	-120.85624	1.9	294	309.5
2024-01-30T05:03:00-08:00	34.32882	-120.85678	1.7	291	310.70001
2024-01-30T05:04:00-08:00	34.329046	-120.85731	1.7	301.3	311.60000
2024-01-30T05:05:00-08:00	34.329278	-120.85779	1.6	300.2	313.20001
2024-01-30T05:06:00-08:00	34.329541	-120.85827	1.7	306	312.79998
2024-01-30T05:07:00-08:00	34.32982	-120.85877	1.7	306.1	310.79998
2024-01-30T05:08:00-08:00	34.33007	-120.85927	1.8	300.8	311.39999
2024-01-30T05:09:00-08:00	34.330330	-120.85978	1.8	306.1	310
2024-01-30T05:10:00-08:00	34.330569	-120.8603	1.8	299	310.20001
2024-01-30T05:11:00-08:00	34.330816	-120.86082	1.7	307.9	311.5
2024-01-30T05:12:00-08:00	34.331061	-120.86129	1.7	301.7	313.29998
2024-01-30T05:13:00-08:00	34.33132	-120.86176	1.7	297.9	313
2024-01-30T05:14:00-08:00	34.331573	-120.86225	1.9	300.3	311.20001
2024-01-30T05:15:00-08:00	34.33184	-120.86275	1.8	303	312.5
2024-01-30T05:16:00-08:00	34.332101	-120.86323	1.9	297	312.20001
2024-01-30T05:17:00-08:00	34.332364	-120.86376	1.9	299.4	307
2024-01-30T05:18:00-08:00	34.332593	-120.8643	1.9	302.3	306.60000
2024-01-30T05:19:00-08:00	34.332795	-120.86484	1.6	296.4	307
2024-01-30T05:20:00-08:00	34.333018	-120.8654	1.7	299.7	307.29998
2024-01-30T05:21:00-08:00	34.333246	-120.86593	1.8	291.3	309.5
2024-01-30T05:22:00-08:00	34.333516	-120.86646	1.9	301.1	309.10000
2024-01-30T05:23:00-08:00	34.333788	-120.86702	1.9	304.3	308.29998
2024-01-30T05:24:00-08:00	34.33404	-120.86758	2	301.7	308
2024-01-30T05:25:00-08:00	34.334266	-120.86815	2	290.6	306.10000
2024-01-30T05:26:00-08:00	34.33449	-120.86873	2	294	306.89999

2024-01-30T05:27:00-08:00	34.3347	-120.86927	1.8	297.1	309.5
2024-01-30T05:28:00-08:00	34.334948	-120.86979	1.8	302	309.89999
2024-01-30T05:29:00-08:00	34.335206	-120.87031	1.9	299.3	309.79998
2024-01-30T05:30:00-08:00	34.335463	-120.87087	2.1	290.6	307.39999
2024-01-30T05:31:00-08:00	34.335721	-120.87141	1.9	301.2	308.79998
2024-01-30T05:32:00-08:00	34.335968	-120.87196	1.9	294.7	310.10000
2024-01-30T05:33:00-08:00	34.33624	-120.8725	1.9	298.5	308.70001
2024-01-30T05:34:00-08:00	34.336503	-120.87304	1.7	306.2	309.89999
2024-01-30T05:35:00-08:00	34.336768	-120.87358	2	301.3	308.20001
2024-01-30T05:36:00-08:00	34.33703	-120.87414	1.9	298.7	308.79998
2024-01-30T05:37:00-08:00	34.337291	-120.87468	1.9	298.6	308.39999
2024-01-30T05:38:00-08:00	34.337543	-120.87525	1.9	295.9	307.39999
2024-01-30T05:39:00-08:00	34.337793	-120.87581	2	304.6	307.89999
2024-01-30T05:40:00-08:00	34.33807	-120.8764	2	308.2	309.10000
2024-01-30T05:41:00-08:00	34.338331	-120.87697	1.9	303.1	309.39999
2024-01-30T05:42:00-08:00	34.338601	-120.87752	2	302.2	307.89999
2024-01-30T05:43:00-08:00	34.338853	-120.87807	1.8	297.4	309
2024-01-30T05:44:00-08:00	34.33911	-120.87862	1.8	295.8	309
2024-01-30T05:45:00-08:00	34.339388	-120.87916	1.9	307.1	310.60000
2024-01-30T05:46:00-08:00	34.339656	-120.87971	2	297.9	311.79998
2024-01-30T05:47:00-08:00	34.339966	-120.88024	1.9	310.6	312.29998
2024-01-30T05:48:00-08:00	34.340263	-120.88076	1.9	308.5	311.29998
2024-01-30T05:49:00-08:00	34.340563	-120.88129	1.9	301.2	312.60000
2024-01-30T05:50:00-08:00	34.340876	-120.88181	1.9	303.4	312.5
2024-01-30T05:51:00-08:00	34.341159	-120.88231	1.8	295.3	308.89999
2024-01-30T05:52:00-08:00	34.34146	-120.88284	2	307.9	310.5
2024-01-30T05:53:00-08:00	34.341773	-120.88337	2.1	303.6	310.5
2024-01-30T05:54:00-08:00	34.342081	-120.88388	1.8	303.3	310.60000
2024-01-30T05:55:00-08:00	34.342418	-120.8844	2	311.8	311.29998
2024-01-30T05:56:00-08:00	34.342751	-120.88492	2	307.4	311.20001
2024-01-30T05:57:00-08:00	34.343071	-120.88545	1.9	301.7	310.60000
2024-01-30T05:58:00-08:00	34.343399	-120.886	2	304	310.20001
2024-01-30T05:59:00-08:00	34.343726	-120.88653	2	307.4	312.20001
2024-01-30T06:00:00-08:00	34.34409	-120.88706	2.1	309.7	311
2024-01-30T06:01:00-08:00	34.34443	-120.88757	2.1	315.4	310.70001
2024-01-30T06:02:00-08:00	34.344773	-120.8881	2.1	307.8	309.60000
2024-01-30T06:03:00-08:00	34.345128	-120.88862	2.1	305.3	310.60000
2024-01-30T06:04:00-08:00	34.34551	-120.88914	2.1	308.6	312.29998
2024-01-30T06:05:00-08:00	34.345886	-120.88965	2	315.7	309.89999
2024-01-30T06:06:00-08:00	34.346251	-120.89017	2	311.8	310.60000
2024-01-30T06:07:00-08:00	34.346631	-120.8907	2.2	313.6	309.5
2024-01-30T06:08:00-08:00	34.347003	-120.89125	2.1	308.7	310.10000
2024-01-30T06:09:00-08:00	34.347396	-120.89179	2.2	310.4	310.20001
2024-01-30T06:10:00-08:00	34.34779	-120.89233	2.2	309.2	310.70001
2024-01-30T06:11:00-08:00	34.348151	-120.89288	2	314.4	310.39999
2024-01-30T06:12:00-08:00	34.348526	-120.89341	2	308.5	311.70001
2024-01-30T06:13:00-08:00	34.3489	-120.89393	2.1	310.5	310.39999

2024-01-30T06:14:00-08:00	34.34929	-120.89447	2.1	311.3	310.89999
2024-01-30T06:15:00-08:00	34.349671	-120.89499	2.2	314.3	312.5
2024-01-30T06:16:00-08:00	34.350068	-120.89552	2.2	308.9	308.79998
2024-01-30T06:17:00-08:00	34.350426	-120.89607	2.1	299.6	307
2024-01-30T06:18:00-08:00	34.350766	-120.89662	2.1	300.7	308.79998
2024-01-30T06:19:00-08:00	34.351126	-120.89714	1.9	304.6	308.10000
2024-01-30T06:20:00-08:00	34.351485	-120.89765	2.1	311.3	308.70001
2024-01-30T06:21:00-08:00	34.351851	-120.89816	2	311.7	310.5
2024-01-30T06:22:00-08:00	34.352241	-120.89867	2	315.2	311.29998
2024-01-30T06:23:00-08:00	34.352618	-120.89918	2	311.8	310.39999
2024-01-30T06:24:00-08:00	34.353013	-120.89969	2	310.2	309.5
2024-01-30T06:25:00-08:00	34.353391	-120.90021	2	311.7	309.10000
2024-01-30T06:26:00-08:00	34.353761	-120.90071	2.1	311.8	309.20001
2024-01-30T06:27:00-08:00	34.354151	-120.90124	2	305.8	308.70001
2024-01-30T06:28:00-08:00	34.354546	-120.90176	2.1	311.2	310.79998
2024-01-30T06:29:00-08:00	34.354941	-120.90225	2	314.9	310.39999
2024-01-30T06:30:00-08:00	34.35532	-120.90273	2	319.1	311.20001
2024-01-30T06:31:00-08:00	34.3558	-120.90293	2	3.9	14.399999
2024-01-30T06:32:00-08:00	34.356368	-120.90248	2.9	54.8	69.1
2024-01-30T06:33:00-08:00	34.35663	-120.90146	3.1	82.5	88.5
2024-01-30T06:34:00-08:00	34.356658	-120.90035	3.3	88.8	94
2024-01-30T06:35:00-08:00	34.356658	-120.8993	3.1	89.9	95
2024-01-30T06:36:00-08:00	34.356673	-120.89832	2.7	90.7	91.6
2024-01-30T06:37:00-08:00	34.356613	-120.8976	1.9	116.9	130.60000
2024-01-30T06:38:00-08:00	34.356243	-120.89693	2.6	127	135.19999
2024-01-30T06:39:00-08:00	34.3558	-120.89622	2.7	126.2	133.60000
2024-01-30T06:40:00-08:00	34.355366	-120.89549	2.6	123.4	131.39999
2024-01-30T06:41:00-08:00	34.354974	-120.89478	2.5	118.9	129.69999
2024-01-30T06:42:00-08:00	34.35463	-120.89412	2.3	120.7	129.60000
2024-01-30T06:43:00-08:00	34.354291	-120.89348	2.3	123.1	128.89999
2024-01-30T06:44:00-08:00	34.353956	-120.89283	2.3	121.9	128.89999
2024-01-30T06:45:00-08:00	34.353621	-120.89219	2.2	120.2	130.10000
2024-01-30T06:46:00-08:00	34.353258	-120.89156	2.2	124.5	129.89999
2024-01-30T06:47:00-08:00	34.352911	-120.89091	2.2	121.4	129
2024-01-30T06:48:00-08:00	34.35257	-120.89026	2.3	118.5	130.10000
2024-01-30T06:49:00-08:00	34.352216	-120.88964	2.2	123.1	129
2024-01-30T06:50:00-08:00	34.351873	-120.889	2.3	123.2	129
2024-01-30T06:51:00-08:00	34.351528	-120.88837	2.2	125.2	129.10000
2024-01-30T06:52:00-08:00	34.35117	-120.88774	2.3	127.5	129.39999
2024-01-30T06:53:00-08:00	34.350816	-120.88712	2.3	124.5	130.30000
2024-01-30T06:54:00-08:00	34.350461	-120.8865	2.3	125.1	129.30000
2024-01-30T06:55:00-08:00	34.350114	-120.88588	2.2	128	129.19999
2024-01-30T06:56:00-08:00	34.349768	-120.88525	2.2	124.7	129
2024-01-30T06:57:00-08:00	34.349423	-120.88463	2.4	122.8	129.39999
2024-01-30T06:58:00-08:00	34.349078	-120.88402	2.2	121.7	130.39999
2024-01-30T06:59:00-08:00	34.348726	-120.88341	2.2	124.9	129.19999
2024-01-30T07:00:00-08:00	34.348373	-120.8828	2.2	126.8	129.60000

2024-01-30T07:01:00-08:00	34.34803	-120.88219	2.2	125.2	129.19999
2024-01-30T07:02:00-08:00	34.347686	-120.88157	2.1	126.7	129.10000
2024-01-30T07:03:00-08:00	34.34734	-120.88095	2.2	127.6	129.39999
2024-01-30T07:04:00-08:00	34.346993	-120.88034	2.2	124.1	129.80000
2024-01-30T07:05:00-08:00	34.34663	-120.87975	2.4	130.1	129.5
2024-01-30T07:06:00-08:00	34.346276	-120.87916	2.2	128.5	129
2024-01-30T07:07:00-08:00	34.34593	-120.87856	2.1	127.2	130.39999
2024-01-30T07:08:00-08:00	34.345563	-120.87797	2.2	124.5	129.30000
2024-01-30T07:09:00-08:00	34.345213	-120.87737	2.1	123.6	129
2024-01-30T07:10:00-08:00	34.344849	-120.87678	2.1	131.4	129.19999
2024-01-30T07:11:00-08:00	34.344491	-120.8762	2.2	131.3	129.80000
2024-01-30T07:12:00-08:00	34.344133	-120.87562	2.1	126.6	129.80000
2024-01-30T07:13:00-08:00	34.34377	-120.87505	2.1	133.7	128.39999
2024-01-30T07:14:00-08:00	34.343408	-120.87446	2.1	127.3	129.19999
2024-01-30T07:15:00-08:00	34.343036	-120.87389	2.1	130.6	129.19999
2024-01-30T07:16:00-08:00	34.342643	-120.87331	2.3	135.1	131.19999
2024-01-30T07:17:00-08:00	34.342268	-120.87273	2.2	129.6	129.80000
2024-01-30T07:18:00-08:00	34.341906	-120.87214	2.1	124.7	129.39999
2024-01-30T07:19:00-08:00	34.341548	-120.87156	2.2	127.8	128.5
2024-01-30T07:20:00-08:00	34.341191	-120.87096	2.1	128.4	128
2024-01-30T07:21:00-08:00	34.340831	-120.87037	2.2	125.6	130.5
2024-01-30T07:22:00-08:00	34.340456	-120.86978	2.2	130.7	128.89999
2024-01-30T07:23:00-08:00	34.340090	-120.8692	2.2	128.1	130
2024-01-30T07:24:00-08:00	34.339706	-120.86859	2.2	131.2	129.69999
2024-01-30T07:25:00-08:00	34.339338	-120.86801	2.3	123.8	129
2024-01-30T07:26:00-08:00	34.33896	-120.86741	2.1	124.8	129.10000
2024-01-30T07:27:00-08:00	34.338438	-120.86659	3.8	125.8	130.30000
2024-01-30T07:28:00-08:00	34.337918	-120.86576	2.4	123.6	128.39999
2024-01-30T07:29:00-08:00	34.337523	-120.86513	2.5	127.5	130.60000
2024-01-30T07:30:00-08:00	34.337041	-120.86438	3.1	128.2	130.60000
2024-01-30T07:31:00-08:00	34.33659	-120.86367	2.5	127.6	129.39999
2024-01-30T07:31:15-08:00	34.336478	-120.86349	2.5	125.7	130.19999
2024-01-30T07:32:00-08:00	34.336188	-120.86304	2.2	132.1	129.30000
2024-01-30T07:33:00-08:00	34.335831	-120.86248	2	127.2	130
2024-01-30T07:34:00-08:00	34.335473	-120.86195	2.1	126.2	130.30000
2024-01-30T07:35:00-08:00	34.335173	-120.86137	2	117	113.40000
2024-01-30T07:36:00-08:00	34.334958	-120.86072	2	110.5	106.30000
2024-01-30T07:37:00-08:00	34.33479	-120.86001	2.2	106.7	101.30000
2024-01-30T07:38:00-08:00	34.334676	-120.8593	2.1	99	98.199996
2024-01-30T07:39:00-08:00	34.334603	-120.85858	2.2	92.8	94.699996
2024-01-30T07:40:00-08:00	34.334556	-120.85786	2.1	92.8	92.300003
2024-01-30T07:41:00-08:00	34.33456	-120.85715	2.1	84.7	89.199996
2024-01-30T07:42:00-08:00	34.334568	-120.85643	2.2	88.2	84.6
2024-01-30T07:43:00-08:00	34.334736	-120.85577	2.1	58.8	52.299999
2024-01-30T07:44:00-08:00	34.335085	-120.85513	2.2	52.8	56.599998
2024-01-30T07:45:00-08:00	34.335523	-120.85456	2.4	47.4	47.799999
2024-01-30T07:46:00-08:00	34.33601	-120.85403	2.3	35.1	24.5

2024-01-30T07:47:00-08:00	34.336761	-120.85385	3.4	4	1.7000000
2024-01-30T07:48:00-08:00	34.337736	-120.85369	3.3	8.5	15.699999
2024-01-30T07:49:00-08:00	34.338719	-120.8534	3.7	14.3	13.399999
2024-01-30T07:50:00-08:00	34.339735	-120.85321	4	5.1	8.5
2024-01-30T07:51:00-08:00	34.340900	-120.85304	4.3	7.2	10.300000
2024-01-30T07:52:00-08:00	34.3423	-120.85284	5.4	9	10.600000
2024-01-30T07:53:00-08:00	34.343941	-120.85256	6.4	7.3	10.399999
2024-01-30T07:54:00-08:00	34.345749	-120.85226	6.6	7.3	10.399999
2024-01-30T07:55:00-08:00	34.347576	-120.85195	6.5	8.7	12.100000
2024-01-30T07:56:00-08:00	34.349398	-120.85156	6.6	10.7	12.699999
2024-01-30T07:57:00-08:00	34.351234	-120.85114	6.8	10.3	11.199999
2024-01-30T07:58:00-08:00	34.353100	-120.85082	6.7	7.8	9.6000003
2024-01-30T07:59:00-08:00	34.354973	-120.85057	6.7	4.6	7.5
2024-01-30T08:00:00-08:00	34.356843	-120.85034	6.8	8.4	10.5
2024-01-30T08:01:00-08:00	34.358698	-120.84995	6.8	11.6	14.399999
2024-01-30T08:02:00-08:00	34.360528	-120.84944	6.7	14.3	16.299999
2024-01-30T08:03:00-08:00	34.362371	-120.84885	6.8	14.7	17.5
2024-01-30T08:04:00-08:00	34.36417	-120.84799	6.9	23.1	25.899999
2024-01-30T08:05:00-08:00	34.365901	-120.84701	6.9	28.6	34.599998
2024-01-30T08:06:00-08:00	34.367526	-120.84576	6.9	32.8	39.599998
2024-01-30T08:07:00-08:00	34.36894	-120.84412	7.1	48.4	51.5
2024-01-30T08:08:00-08:00	34.370160	-120.84228	6.8	50.6	50.299999
2024-01-30T08:09:00-08:00	34.371446	-120.84055	6.8	45.6	48.5
2024-01-30T08:10:00-08:00	34.372758	-120.83885	7	46.5	48.400001
2024-01-30T08:11:00-08:00	34.374078	-120.83714	7.1	47.1	48.200000
2024-01-30T08:12:00-08:00	34.37539	-120.83546	6.8	45.4	47.799999
2024-01-30T08:13:00-08:00	34.3767	-120.83379	6.7	47.6	48.099998
2024-01-30T08:14:00-08:00	34.377956	-120.83206	6.8	49.2	49.299999
2024-01-30T08:15:00-08:00	34.37923	-120.83034	6.9	49.9	50.099998
2024-01-30T08:16:00-08:00	34.380491	-120.82864	6.8	48.5	50.299999
2024-01-30T08:16:12-08:00	34.380743	-120.8283	6.8	48.3	48.599998
2024-01-30T08:16:20-08:00	34.38093	-120.82804	6.7	49	50
2024-01-30T08:17:00-08:00	34.381735	-120.82693	6.7	48.7	50.299999
2024-01-30T08:18:00-08:00	34.38297	-120.82523	6.7	48	48.400001
2024-01-30T08:19:00-08:00	34.384211	-120.82356	6.7	48.5	50.900001
2024-01-30T08:20:00-08:00	34.385448	-120.82187	6.8	47.3	48
2024-01-30T08:21:00-08:00	34.386681	-120.8202	6.6	48.2	50.599998
2024-01-30T08:22:00-08:00	34.387901	-120.81852	6.7	48.1	47.900001
2024-01-30T08:23:00-08:00	34.38913	-120.81687	6.6	47.8	50
2024-01-30T08:24:00-08:00	34.390348	-120.81521	6.8	49	49.400001
2024-01-30T08:25:00-08:00	34.391556	-120.81356	6.4	49.8	49.900001
2024-01-30T08:26:00-08:00	34.392791	-120.81193	6.5	47.4	48.599998
2024-01-30T08:27:00-08:00	34.394046	-120.81031	6.5	46.4	47.200000
2024-01-30T08:28:00-08:00	34.395306	-120.80872	6.4	47.7	48.400001
2024-01-30T08:29:00-08:00	34.396546	-120.80706	6.6	50.2	50.299999
2024-01-30T08:30:00-08:00	34.397751	-120.80539	6.5	48	49.900001
2024-01-30T08:31:00-08:00	34.39896	-120.80373	6.6	48.1	47.799999

2024-01-30T08:32:00-08:00	34.40019	-120.80207	6.5	47.4	50.400001
2024-01-30T08:33:00-08:00	34.401376	-120.80039	6.6	50.7	50.700000
2024-01-30T08:34:00-08:00	34.402573	-120.79874	6.4	48.8	50.400001
2024-01-30T08:35:00-08:00	34.403776	-120.79714	6.3	47.1	48
2024-01-30T08:36:00-08:00	34.404981	-120.79557	6.3	46.4	48.099998
2024-01-30T08:37:00-08:00	34.406211	-120.794	6.4	45.7	48.400001
2024-01-30T08:38:00-08:00	34.407439	-120.79244	6.4	47.1	49.299999
2024-01-30T08:39:00-08:00	34.408646	-120.79088	6.3	45	48.900001
2024-01-30T08:40:00-08:00	34.409858	-120.7893	6.5	47.4	49.099998
2024-01-30T08:41:00-08:00	34.41107	-120.78773	6.4	44.5	46.700000
2024-01-30T08:42:00-08:00	34.412263	-120.78614	6.4	49.8	49.700000
2024-01-30T08:43:00-08:00	34.413501	-120.78455	6.5	48.2	49.099998
2024-01-30T08:44:00-08:00	34.41472	-120.78295	6.5	47.5	48.900001
2024-01-30T08:45:00-08:00	34.41594	-120.78132	6.5	47.1	48.799999
2024-01-30T08:46:00-08:00	34.41718	-120.7797	6.6	47.2	48
2024-01-30T08:47:00-08:00	34.41843	-120.77808	6.7	47.3	48
2024-01-30T08:48:00-08:00	34.419689	-120.77647	6.7	46.6	49.200000
2024-01-30T08:49:00-08:00	34.42092	-120.77483	6.5	46.3	49.700000
2024-01-30T08:50:00-08:00	34.42216	-120.77318	6.6	46.7	47.599998
2024-01-30T08:51:00-08:00	34.423431	-120.77157	6.7	47.6	48.799999
2024-01-30T08:52:00-08:00	34.424681	-120.76991	6.7	47.6	49
2024-01-30T08:53:00-08:00	34.425928	-120.76824	6.7	49.3	49.099998
2024-01-30T08:54:00-08:00	34.4272	-120.76658	6.7	48.1	48.799999
2024-01-30T08:55:00-08:00	34.428443	-120.7649	6.7	48.4	49
2024-01-30T08:56:00-08:00	34.429696	-120.7632	6.8	47.7	49.5
2024-01-30T08:57:00-08:00	34.43096	-120.76151	6.7	47.5	49.599998
2024-01-30T08:58:00-08:00	34.432210	-120.75979	6.8	48.5	48.900001
2024-01-30T08:59:00-08:00	34.433478	-120.75809	6.7	47.9	49.299999
2024-01-30T09:00:00-08:00	34.434746	-120.75637	6.8	47.8	47.900001
2024-01-30T09:01:00-08:00	34.436038	-120.7547	6.8	46.1	46.400001
2024-01-30T09:02:00-08:00	34.437343	-120.75304	6.8	46.7	46.099998
2024-01-30T09:03:00-08:00	34.438663	-120.75142	6.7	46	45.799999
2024-01-30T09:04:00-08:00	34.439973	-120.74978	6.7	46.9	46.5
2024-01-30T09:05:00-08:00	34.441275	-120.74817	6.8	45.2	45.700000
2024-01-30T09:06:00-08:00	34.442548	-120.74655	6.7	47.3	48.400001
2024-01-30T09:07:00-08:00	34.443798	-120.74491	6.6	46.5	47.099998
2024-01-30T09:08:00-08:00	34.445066	-120.7433	6.6	45.8	46.799999
2024-01-30T09:09:00-08:00	34.446313	-120.74168	6.7	47.6	48.099998
2024-01-30T09:10:00-08:00	34.447523	-120.74003	6.6	49.5	49.200000
2024-01-30T09:11:00-08:00	34.448726	-120.73837	6.5	49.7	49.5
2024-01-30T09:12:00-08:00	34.44996	-120.73673	6.6	48.3	48.200000
2024-01-30T09:13:00-08:00	34.451186	-120.73506	6.8	49.6	48.700000
2024-01-30T09:14:00-08:00	34.45244	-120.73342	6.7	47.2	48.099998
2024-01-30T09:15:00-08:00	34.453668	-120.73177	6.7	48.6	49.799999
2024-01-30T09:16:00-08:00	34.454891	-120.7301	6.7	48.3	49.900001
2024-01-30T09:17:00-08:00	34.45612	-120.72845	6.6	47	48.900001
2024-01-30T09:18:00-08:00	34.457348	-120.72679	6.6	49.2	49.5

2024-01-30T09:19:00-08:00	34.458583	-120.72515	6.6	48.9	48
2024-01-30T09:20:00-08:00	34.459823	-120.7235	6.6	47.1	48.900001
2024-01-30T09:21:00-08:00	34.461056	-120.72184	6.6	48.3	48.5
2024-01-30T09:22:00-08:00	34.462253	-120.72017	6.5	48.4	49.599998
2024-01-30T09:23:00-08:00	34.46347	-120.7185	6.5	50	48.400001
2024-01-30T09:24:00-08:00	34.464691	-120.71686	6.6	47.5	49
2024-01-30T09:25:00-08:00	34.465898	-120.7152	6.6	48.7	49.200000
2024-01-30T09:26:00-08:00	34.46713	-120.71359	6.5	46.5	47.400001
2024-01-30T09:27:00-08:00	34.468368	-120.71196	6.6	47.7	49
2024-01-30T09:28:00-08:00	34.46962	-120.71036	6.6	45.8	48.700000
2024-01-30T09:29:00-08:00	34.470883	-120.70876	6.6	47	47.700000
2024-01-30T09:30:00-08:00	34.472156	-120.70718	6.5	44.4	47.799999
2024-01-30T09:31:00-08:00	34.473431	-120.70562	6.5	45.1	48.299999
2024-01-30T09:32:00-08:00	34.474713	-120.70405	6.5	44.6	48.400001
2024-01-30T09:33:00-08:00	34.475986	-120.70251	6.4	45.6	49.700000
2024-01-30T09:34:00-08:00	34.477256	-120.70097	6.5	44.6	48.700000
2024-01-30T09:35:00-08:00	34.478518	-120.6994	6.5	46.5	50.799999
2024-01-30T09:36:00-08:00	34.479746	-120.69779	6.5	49	53.299999
2024-01-30T09:37:00-08:00	34.480948	-120.69615	6.7	50.1	52.099998
2024-01-30T09:38:00-08:00	34.482153	-120.69451	6.6	49.1	50.599998
2024-01-30T09:39:00-08:00	34.483391	-120.6929	6.5	47.4	52.099998
2024-01-30T09:40:00-08:00	34.48463	-120.69127	6.7	47.6	52.099998
2024-01-30T09:41:00-08:00	34.485836	-120.68966	6.5	48.2	51.400001
2024-01-30T09:42:00-08:00	34.487048	-120.68802	6.4	49.8	53
2024-01-30T09:43:00-08:00	34.48826	-120.68637	6.5	48	52.5
2024-01-30T09:44:00-08:00	34.48949	-120.68477	6.6	47.6	50.599998
2024-01-30T09:45:00-08:00	34.490739	-120.68318	6.6	47.6	52
2024-01-30T09:46:00-08:00	34.49198	-120.68158	6.5	47.8	51.700000
2024-01-30T09:47:00-08:00	34.493246	-120.67998	6.6	47.2	51.400001
2024-01-30T09:48:00-08:00	34.49455	-120.67839	6.7	44	51.5
2024-01-30T09:49:00-08:00	34.495788	-120.67677	6.6	47.9	52.799999
2024-01-30T09:50:00-08:00	34.497049	-120.67517	6.5	46.5	52.099998
2024-01-30T09:51:00-08:00	34.498333	-120.67356	6.7	46.9	51.599998
2024-01-30T09:52:00-08:00	34.499603	-120.67198	6.5	45.2	52.400001
2024-01-30T09:53:00-08:00	34.500858	-120.67035	6.5	45.6	50.700000
2024-01-30T09:54:00-08:00	34.502133	-120.66875	6.6	46.6	51.099998
2024-01-30T09:55:00-08:00	34.503396	-120.66714	6.5	46.3	52.700000
2024-01-30T09:56:00-08:00	34.504648	-120.66553	6.4	45.1	52.299999
2024-01-30T09:57:00-08:00	34.50589	-120.66392	6.5	45.6	52.299999
2024-01-30T09:58:00-08:00	34.507113	-120.66234	6.4	46.6	51.799999
2024-01-30T09:59:00-08:00	34.508363	-120.66075	6.5	47.1	52
2024-01-30T10:00:00-08:00	34.509563	-120.65914	6.4	48.7	52.099998
2024-01-30T10:01:00-08:00	34.510778	-120.65754	6.4	47.8	52.099998
2024-01-30T10:02:00-08:00	34.51202	-120.65594	6.6	45.6	51.299999
2024-01-30T10:03:00-08:00	34.513221	-120.65433	6.5	48.8	52.700000
2024-01-30T10:04:00-08:00	34.514435	-120.65275	6.5	46.6	49.700000
2024-01-30T10:05:00-08:00	34.515681	-120.65118	6.3	46.1	53

2024-01-30T10:06:00-08:00	34.5169	-120.64959	6.4	46.8	52.400001
2024-01-30T10:07:00-08:00	34.518138	-120.64805	6.5	44.2	51.599998
2024-01-30T10:08:00-08:00	34.5194	-120.6465	6.3	45.6	51.400001
2024-01-30T10:09:00-08:00	34.520601	-120.64488	6.5	49.3	55.400001
2024-01-30T10:10:00-08:00	34.521763	-120.64321	6.4	50.7	57.5
2024-01-30T10:11:00-08:00	34.522884	-120.64148	6.7	51.8	55.599998
2024-01-30T10:12:00-08:00	34.524063	-120.63983	6.5	49.6	54.599998
2024-01-30T10:13:00-08:00	34.525258	-120.63819	6.5	48	54.299999
2024-01-30T10:14:00-08:00	34.526441	-120.63664	6	46.1	51.200000
2024-01-30T10:15:00-08:00	34.527576	-120.6352	5.8	45.9	52.200000
2024-01-30T10:16:00-08:00	34.52864	-120.63381	5.5	48.5	52.200000
2024-01-30T10:17:00-08:00	34.529643	-120.63247	5.2	47.7	54.200000
2024-01-30T10:18:00-08:00	34.530551	-120.63118	4.9	50.5	52.799999
2024-01-30T10:19:00-08:00	34.531484	-120.62991	5.1	48.7	52.299999
2024-01-30T10:20:00-08:00	34.532393	-120.62866	4.9	47.7	52
2024-01-30T10:21:00-08:00	34.53333	-120.62744	5	45.9	50.299999
2024-01-30T10:22:00-08:00	34.534279	-120.62623	5	45.8	49.200000
2024-01-30T10:23:00-08:00	34.535188	-120.62504	4.6	49.5	51.700000
2024-01-30T10:24:00-08:00	34.536018	-120.62393	4.2	47	51.5
2024-01-30T10:25:00-08:00	34.536823	-120.62285	4.2	48.5	50.599998
2024-01-30T10:26:00-08:00	34.537643	-120.62179	4.3	45.9	49.900001
2024-01-30T10:27:00-08:00	34.538426	-120.62075	4	47.9	49.599998
2024-01-30T10:28:00-08:00	34.53918	-120.6198	3.7	45.4	49.299999
2024-01-30T10:29:00-08:00	34.539858	-120.61891	3.3	45	49.200000
2024-01-30T10:30:00-08:00	34.540523	-120.61804	3.3	48	50.400001
2024-01-30T10:31:00-08:00	34.541188	-120.61716	3.5	46.7	50.400001
2024-01-30T10:32:00-08:00	34.54183	-120.61629	3.5	48.5	52.200000
2024-01-30T10:33:00-08:00	34.54254	-120.6153	3.9	48.2	52
2024-01-30T10:34:00-08:00	34.54323	-120.61433	3.7	48.7	51.799999
2024-01-30T10:35:00-08:00	34.543913	-120.61337	3.6	51.1	50.599998
2024-01-30T10:36:00-08:00	34.544621	-120.61243	4	50	49.5
2024-01-30T10:37:00-08:00	34.54533	-120.61152	3.8	45.9	48.5
2024-01-30T10:38:00-08:00	34.546045	-120.61061	3.8	46.4	47.5
2024-01-30T10:39:00-08:00	34.546749	-120.60975	3.2	44.1	47.299999
2024-01-30T10:40:00-08:00	34.54735	-120.60902	3	44.9	46.900001
2024-01-30T10:41:00-08:00	34.547886	-120.60834	2.7	45.1	47.700000
2024-01-30T10:42:00-08:00	34.548328	-120.60779	2	45.7	45.099998
2024-01-30T10:43:00-08:00	34.548726	-120.60736	1.8	40.9	45
2024-01-30T10:44:00-08:00	34.549036	-120.60703	1.7	34.9	41.5
2024-01-30T10:45:00-08:00	34.549369	-120.60684	1.4	2.6	350
2024-01-30T10:46:00-08:00	34.5498	-120.60701	1.4	332.3	322.29998
2024-01-30T10:47:00-08:00	34.549973	-120.60736	0.9	304	282.29998
2024-01-30T10:48:00-08:00	34.549948	-120.60767	1	254.3	249.10000
2024-01-30T10:49:00-08:00	34.549871	-120.6079	0.8	235.3	239.19999
2024-01-30T10:50:00-08:00	34.549746	-120.60796	0.7	150.1	120.09999
2024-01-30T10:51:00-08:00	34.549898	-120.6078	0.8	36.9	60.5
2024-01-30T10:52:00-08:00	34.550006	-120.60778	0.5	8	52.700000

2024-01-30T10:53:00-08:00	34.550161	-120.60775	0.5	20.8	69.300003
2024-01-30T10:54:00-08:00	34.550233	-120.60755	1	83.9	47.599998
2024-01-30T10:55:00-08:00	34.550471	-120.60725	1.7	29.7	18.399999
2024-01-30T10:56:00-08:00	34.551001	-120.6071	2.1	5.5	357
2024-01-30T10:57:00-08:00	34.551581	-120.60724	2.5	350.5	6.1999998
2024-01-30T10:58:00-08:00	34.552298	-120.60736	2.6	6.2	17.399999
2024-01-30T10:59:00-08:00	34.55295	-120.60718	2.4	5.8	3.4000000
2024-01-30T11:00:00-08:00	34.553588	-120.60713	2.5	2.2	355.79998
2024-01-30T11:01:00-08:00	34.554266	-120.6072	2.4	347.1	323.10000
2024-01-30T11:02:00-08:00	34.5547	-120.60757	1.8	303.1	299.70001
2024-01-30T11:03:00-08:00	34.554888	-120.60811	1.3	290.3	301.20001
2024-01-30T11:04:00-08:00	34.555168	-120.6085	1.5	314.2	281.89999
2024-01-30T11:05:00-08:00	34.555241	-120.60887	1.2	245.1	265.39999
2024-01-30T11:06:00-08:00	34.555146	-120.60909	0.1	260.4	268.79998
2024-01-30T11:07:00-08:00	34.555148	-120.60917	0.5	276.5	270
2024-01-30T11:08:00-08:00	34.555138	-120.60924	0		269.10000
2024-01-30T11:09:00-08:00	34.555141	-120.60923	0		268.29998
2024-01-30T11:10:00-08:00	34.55514	-120.60924	0		268.39999
2024-01-30T11:11:00-08:00	34.555138	-120.60924	0		269.20001
2024-01-30T11:12:00-08:00	34.555136	-120.60924	0		268.39999
2024-01-30T11:13:00-08:00	34.55514	-120.60923	0.1	26.9	266.89999
2024-01-30T11:14:00-08:00	34.555136	-120.60923	0.1	164.1	269.5
2024-01-30T11:14:53-08:00	34.555138	-120.60924	0		269.5
2024-01-30T11:14:59-08:00	34.555138	-120.60924	0		269.10000
2024-01-30T11:15:00-08:00	34.555138	-120.60924	0		269.10000
2024-01-30T11:15:09-08:00	34.555138	-120.60924	0		269
2024-01-30T11:16:00-08:00	34.55514	-120.60924	0		269.10000
2024-01-30T11:17:00-08:00	34.55514	-120.60924	0		269
2024-01-30T11:18:00-08:00	34.555141	-120.60924	0.1	350.5	269.29998
2024-01-30T11:19:00-08:00	34.55514	-120.60924	0		268.79998
2024-01-30T11:20:00-08:00	34.555136	-120.60924	0.1	169.8	269.5
2024-01-30T11:21:00-08:00	34.555133	-120.60925	0		269.39999
2024-01-30T11:22:00-08:00	34.555133	-120.60923	0		269.20001
2024-01-30T11:23:00-08:00	34.555136	-120.60923	0		269.29998
2024-01-30T11:24:00-08:00	34.55514	-120.60924	0.1	340.3	269.5
2024-01-30T11:25:00-08:00	34.555136	-120.60925	0.1	334.4	269
2024-01-30T11:26:00-08:00	34.55514	-120.60923	0		269.10000
2024-01-30T11:27:00-08:00	34.555141	-120.60924	0		268.89999
2024-01-30T11:28:00-08:00	34.555138	-120.60923	0		269.10000
2024-01-30T11:29:00-08:00	34.555136	-120.60923	0.1	157	268.89999
2024-01-30T11:30:00-08:00	34.555143	-120.60923	0		268.39999
2024-01-30T11:31:00-08:00	34.555138	-120.60924	0		268.29998
2024-01-30T11:32:00-08:00	34.555133	-120.60924	0		268.60000
2024-01-30T11:33:00-08:00	34.555141	-120.60924	0		268.79998
2024-01-30T11:34:00-08:00	34.55514	-120.60923	0.1	1.2	268.29998
2024-01-30T11:35:00-08:00	34.55514	-120.60923	0		268.39999
2024-01-30T11:36:00-08:00	34.555136	-120.60923	0		268.39999

2024-01-30T11:37:00-08:00	34.55514	-120.60924	0.1	323	268.70001
2024-01-30T11:38:00-08:00	34.555136	-120.60924	0		268.70001
2024-01-30T11:39:00-08:00	34.555136	-120.60924	0		268.39999
2024-01-30T11:40:00-08:00	34.555138	-120.60924	0		268.60000
2024-01-30T11:41:00-08:00	34.55514	-120.60924	0		268.60000
2024-01-30T11:42:00-08:00	34.555136	-120.60924	0		268.39999
2024-01-30T11:43:00-08:00	34.555138	-120.60924	0		268.89999
2024-01-30T11:44:00-08:00	34.55514	-120.60923	0		268.79998
2024-01-30T11:45:00-08:00	34.555136	-120.60923	0		268.20001
2024-01-30T11:46:00-08:00	34.555136	-120.60923	0		268.60000
2024-01-30T11:47:00-08:00	34.55515	-120.60923	0		268.29998
2024-01-30T11:48:00-08:00	34.555138	-120.60923	0		268.39999
2024-01-30T11:49:00-08:00	34.555126	-120.60923	0.1	156	268.79998
2024-01-30T11:50:00-08:00	34.555138	-120.60923	0		268.5
2024-01-30T11:51:00-08:00	34.555141	-120.60923	0		268.29998
2024-01-30T11:52:00-08:00	34.555138	-120.60924	0		268.39999
2024-01-30T11:53:00-08:00	34.555126	-120.60924	0.1	150.9	268.39999
2024-01-30T11:54:00-08:00	34.55513	-120.60924	0		268.39999
2024-01-30T11:55:00-08:00	34.555123	-120.60924	0		268.29998
2024-01-30T11:56:00-08:00	34.55513	-120.60924	0		268.39999
2024-01-30T11:57:00-08:00	34.555136	-120.60924	0		268.10000
2024-01-30T11:58:00-08:00	34.555136	-120.60924	0		268.20001
2024-01-30T11:59:00-08:00	34.555136	-120.60923	0		268
2024-01-30T12:00:00-08:00	34.55514	-120.60923	0		268.10000
2024-01-30T12:01:00-08:00	34.555141	-120.60923	0.1	302.9	268.10000
2024-01-30T12:02:00-08:00	34.55513	-120.60923	0.1	304.9	268.29998
2024-01-30T12:03:00-08:00	34.555131	-120.60923	0		268.29998
2024-01-30T12:04:00-08:00	34.555131	-120.60923	0		268.60000
2024-01-30T12:05:00-08:00	34.555133	-120.60923	0.1	307.8	268.79998
2024-01-30T12:06:00-08:00	34.55513	-120.60923	0		268.89999
2024-01-30T12:07:00-08:00	34.555131	-120.60923	0		268.79998
2024-01-30T12:08:00-08:00	34.555136	-120.60924	0		269
2024-01-30T12:09:00-08:00	34.555138	-120.60924	0.2	169.1	268.79998
2024-01-30T12:10:00-08:00	34.55514	-120.60923	0.1	176.9	269
2024-01-30T12:11:00-08:00	34.55515	-120.60923	0		268.89999
2024-01-30T12:12:00-08:00	34.55514	-120.60923	0		268.89999
2024-01-30T12:13:00-08:00	34.555136	-120.60924	0.1	318.1	269.10000
2024-01-30T12:14:00-08:00	34.55514	-120.60924	0.1	310.3	268.89999
2024-01-30T12:15:00-08:00	34.55514	-120.60924	0		269
2024-01-30T12:16:00-08:00	34.55514	-120.60925	0.1	289.6	269
2024-01-30T12:17:00-08:00	34.555138	-120.60925	0.1	307.6	268.89999
2024-01-30T12:18:00-08:00	34.555128	-120.60922	0		269.29998
2024-01-30T12:19:00-08:00	34.55514	-120.60923	0		269.20001
2024-01-30T12:20:00-08:00	34.55514	-120.60923	0		269.39999
2024-01-30T12:21:00-08:00	34.555138	-120.60924	0		268.89999
2024-01-30T12:22:00-08:00	34.55514	-120.60923	0		269.20001
2024-01-30T12:23:00-08:00	34.555141	-120.60923	0		269.39999

2024-01-30T12:24:00-08:00	34.55514	-120.60923	0		269.39999
2024-01-30T12:25:00-08:00	34.55514	-120.60924	0.1	320.7	269
2024-01-30T12:26:00-08:00	34.55514	-120.60923	0		269.10000
2024-01-30T12:27:00-08:00	34.55514	-120.60923	0.1	319.4	269
2024-01-30T12:28:00-08:00	34.555138	-120.60923	0.1	156.8	269
2024-01-30T12:29:00-08:00	34.55514	-120.60923	0.1	159.1	269.60000
2024-01-30T12:30:00-08:00	34.55514	-120.60923	0		269.39999
2024-01-30T12:31:00-08:00	34.555141	-120.60923	0		269.39999
2024-01-30T12:32:00-08:00	34.555143	-120.60923	0		269.20001
2024-01-30T12:33:00-08:00	34.555146	-120.60923	0.1	301.2	269.20001
2024-01-30T12:34:00-08:00	34.555141	-120.60923	0.2	336.5	268.60000
2024-01-30T12:35:00-08:00	34.55514	-120.60923	0.1	343.9	268.79998
2024-01-30T12:36:00-08:00	34.55514	-120.60923	0		269
2024-01-30T12:37:00-08:00	34.555138	-120.60923	0		268.60000
2024-01-30T12:38:00-08:00	34.555138	-120.60923	0		268.79998
2024-01-30T12:39:00-08:00	34.555141	-120.60923	0		269
2024-01-30T12:40:00-08:00	34.55515	-120.60923	0		268.89999
2024-01-30T12:41:00-08:00	34.555133	-120.60924	0.1	174.4	269.39999
2024-01-30T12:42:00-08:00	34.555136	-120.60924	0		268.89999
2024-01-30T12:43:00-08:00	34.555143	-120.60923	0		269
2024-01-30T12:44:00-08:00	34.555141	-120.60923	0.1	321.7	268.89999
2024-01-30T12:45:00-08:00	34.555141	-120.60923	0.1	160.1	269.10000
2024-01-30T12:46:00-08:00	34.55515	-120.60923	0		269
2024-01-30T12:47:00-08:00	34.555141	-120.60923	0		268.60000
2024-01-30T12:48:00-08:00	34.555143	-120.60923	0		268.70001
2024-01-30T12:49:00-08:00	34.555136	-120.60924	0.1	314.2	268.70001
2024-01-30T12:50:00-08:00	34.555141	-120.60923	0		269
2024-01-30T12:51:00-08:00	34.555146	-120.60923	0		269
2024-01-30T12:52:00-08:00	34.55515	-120.60923	0		268.89999
2024-01-30T12:53:00-08:00	34.55515	-120.60923	0		269.10000
2024-01-30T12:54:00-08:00	34.555146	-120.60923	0.1	325.3	269
2024-01-30T12:55:00-08:00	34.555138	-120.60923	0		268.89999
2024-01-30T12:56:00-08:00	34.55514	-120.60923	0.1	192.3	269.20001
2024-01-30T12:57:00-08:00	34.55514	-120.60923	0		269.10000
2024-01-30T12:58:00-08:00	34.55515	-120.60923	0		269.10000
2024-01-30T12:59:00-08:00	34.555138	-120.60922	0.1	168.4	269.39999
2024-01-30T13:00:00-08:00	34.555133	-120.60923	0		269.29998
2024-01-30T13:01:00-08:00	34.555128	-120.60923	0.1	342.4	268.89999
2024-01-30T13:02:00-08:00	34.555136	-120.60923	0.1	3.5	268.70001
2024-01-30T13:03:00-08:00	34.555146	-120.60923	0		269.10000
2024-01-30T13:04:00-08:00	34.555133	-120.60923	0		269.10000
2024-01-30T13:05:00-08:00	34.55514	-120.60923	0.1	169	269.29998
2024-01-30T13:06:00-08:00	34.555136	-120.60923	0		269.10000
2024-01-30T13:07:00-08:00	34.55514	-120.60923	0.1	177.2	269.29998
2024-01-30T13:08:00-08:00	34.555150	-120.60923	0		268.70001
2024-01-30T13:09:00-08:00	34.555143	-120.60923	0		269
2024-01-30T13:10:00-08:00	34.55515	-120.60923	0		268.79998

2024-01-30T13:11:00-08:00	34.555143	-120.60923	0		268.5
2024-01-30T13:12:00-08:00	34.555146	-120.60923	0.1	298.7	268.89999
2024-01-30T13:13:00-08:00	34.555141	-120.60923	0		268.89999
2024-01-30T13:14:00-08:00	34.555148	-120.60923	0		268.29998
2024-01-30T13:15:00-08:00	34.555141	-120.60923	0		268.70001
2024-01-30T13:16:00-08:00	34.555141	-120.60923	0.1	167.1	268.29998
2024-01-30T13:17:00-08:00	34.555141	-120.60923	0.1	155.6	268.39999
2024-01-30T13:18:00-08:00	34.55514	-120.60923	0.1	174.8	268.70001
2024-01-30T13:19:00-08:00	34.55514	-120.60923	0		268.79998
2024-01-30T13:20:00-08:00	34.555143	-120.60923	0		268.70001
2024-01-30T13:21:00-08:00	34.555143	-120.60923	0		268.70001
2024-01-30T13:22:00-08:00	34.555148	-120.60923	0		269
2024-01-30T13:23:00-08:00	34.555148	-120.60923	0		269.10000
2024-01-30T13:24:00-08:00	34.555148	-120.60923	0		269
2024-01-30T13:25:00-08:00	34.555151	-120.60922	0.1	52.7	269.79998
2024-01-30T13:26:00-08:00	34.555150	-120.60909	0.4	81.2	269.20001
2024-01-30T13:27:00-08:00	34.555163	-120.609	0.4	84.7	272.89999
2024-01-30T13:28:00-08:00	34.55517	-120.60902	0.2	313	262.5
2024-01-30T13:29:00-08:00	34.555151	-120.609	0.1	217.1	267.79998
2024-01-30T13:30:00-08:00	34.555146	-120.609	0.1	177.1	268.10000
2024-01-30T13:31:00-08:00	34.555148	-120.60899	0.1	158.4	267.20001
2024-01-30T13:32:00-08:00	34.555153	-120.609	0.1	137.5	255.80000
2024-01-30T13:33:00-08:00	34.555211	-120.60868	1.8	89.2	289.39999
2024-01-30T13:34:00-08:00	34.555076	-120.6085	1	226.9	64.9
2024-01-30T13:35:00-08:00	34.555013	-120.60857	0.8	101.3	93.300003
2024-01-30T13:36:00-08:00	34.555008	-120.60841	0.6	156.5	90.5
2024-01-30T13:37:00-08:00	34.555048	-120.6083	1.2	60.5	86.699996
2024-01-30T13:38:00-08:00	34.55504	-120.60806	0.9	122	106.09999
2024-01-30T13:39:00-08:00	34.554756	-120.60769	1.8	142.6	145.60000
2024-01-30T13:40:00-08:00	34.55435	-120.60734	1.6	136.8	155.69999
2024-01-30T13:41:00-08:00	34.553841	-120.60714	2.1	173	173.89999
2024-01-30T13:42:00-08:00	34.553168	-120.60706	2.4	187	186.5
2024-01-30T13:43:00-08:00	34.552498	-120.60707	2.3	179.4	189.69999
2024-01-30T13:44:00-08:00	34.551756	-120.60721	2.9	191	200.10000
2024-01-30T13:45:00-08:00	34.550998	-120.60754	2.9	199.5	206.5
2024-01-30T13:46:00-08:00	34.550213	-120.60796	3.1	201.7	206.80000
2024-01-30T13:47:00-08:00	34.54944	-120.60846	3.2	211.4	220
2024-01-30T13:48:00-08:00	34.54867	-120.60918	3.7	219.8	221.60000
2024-01-30T13:48:47-08:00	34.54798	-120.60985	4	220	221.5
2024-01-30T13:49:00-08:00	34.547794	-120.61004	4.1	220.4	221.19999
2024-01-30T13:49:26-08:00	34.54738	-120.61044	4.2	218.9	221.5
2024-01-30T13:50:00-08:00	34.546853	-120.61097	4.5	221.3	220.5
2024-01-30T13:51:00-08:00	34.545868	-120.61191	4.7	216.7	218.60000
2024-01-30T13:51:14-08:00	34.545601	-120.61216	4.5	217.3	218.19999
2024-01-30T13:52:00-08:00	34.544838	-120.61283	4.6	214.6	216.10000
2024-01-30T13:53:00-08:00	34.543793	-120.61372	4.6	217.9	218.19999
2024-01-30T13:54:00-08:00	34.542736	-120.61466	4.6	219.1	220.30000

2024-01-30T13:55:00-08:00	34.541708	-120.61572	4.9	219.8	223.19999
2024-01-30T13:56:00-08:00	34.540746	-120.61687	5.2	229.8	228.19999
2024-01-30T13:57:00-08:00	34.539786	-120.61809	5	225.3	227.89999
2024-01-30T13:58:00-08:00	34.538843	-120.61932	4.8	225.4	227.60000
2024-01-30T13:59:00-08:00	34.53787	-120.62058	5.1	226.9	227
2024-01-30T14:00:00-08:00	34.536858	-120.62187	5	230.4	226.30000
2024-01-30T14:01:00-08:00	34.535858	-120.62314	5.3	228	226.10000
2024-01-30T14:02:00-08:00	34.534853	-120.62441	5.2	226.5	226
2024-01-30T14:03:00-08:00	34.53386	-120.62569	5.2	226.8	227.60000
2024-01-30T14:04:00-08:00	34.532848	-120.62701	5.6	226.9	227.69999
2024-01-30T14:05:00-08:00	34.53181	-120.62846	6.1	234.7	229.5
2024-01-30T14:06:00-08:00	34.530751	-120.62992	5.7	227.5	228.19999
2024-01-30T14:07:00-08:00	34.529666	-120.63141	5.8	229.5	228.10000
2024-01-30T14:08:00-08:00	34.52857	-120.63283	5.7	226	226.60000
2024-01-30T14:09:00-08:00	34.527838	-120.63387	5.7	229.7	227.10000
2024-01-30T14:10:00-08:00	34.526786	-120.63537	6.1	231.4	229.10000
2024-01-30T14:11:00-08:00	34.525633	-120.637	6.4	230.6	228.5
2024-01-30T14:12:00-08:00	34.524476	-120.63858	6.1	226.1	226.30000
2024-01-30T14:13:00-08:00	34.52331	-120.64019	6.3	230.5	227.39999
2024-01-30T14:14:00-08:00	34.522151	-120.64179	6.3	229.3	227.19999
2024-01-30T14:15:00-08:00	34.520966	-120.64343	6.5	228	227.30000
2024-01-30T14:16:00-08:00	34.519818	-120.64508	6.3	228.1	228.39999
2024-01-30T14:17:00-08:00	34.518678	-120.64677	6.5	230.5	228.5
2024-01-30T14:18:00-08:00	34.517556	-120.64845	6.4	231.8	228.19999
2024-01-30T14:19:00-08:00	34.516409	-120.65012	6.4	231.1	227.5
2024-01-30T14:20:00-08:00	34.515266	-120.65174	6.3	229.6	228.39999
2024-01-30T14:21:00-08:00	34.514148	-120.65335	6.2	228.9	226.80000
2024-01-30T14:22:00-08:00	34.513031	-120.65491	6.2	229.6	227.39999
2024-01-30T14:23:00-08:00	34.511923	-120.65648	6.2	230.3	228.19999
2024-01-30T14:24:00-08:00	34.510803	-120.65801	6	229.8	226.89999
2024-01-30T14:25:00-08:00	34.509671	-120.65951	6	228.1	228
2024-01-30T14:26:00-08:00	34.50854	-120.66102	6.1	225.2	227.60000
2024-01-30T14:27:00-08:00	34.50742	-120.66259	6.1	229.2	229.30000
2024-01-30T14:28:00-08:00	34.506301	-120.66415	6.2	229.5	228.5
2024-01-30T14:29:00-08:00	34.505188	-120.66574	6.2	230.4	228.80000
2024-01-30T14:30:00-08:00	34.504081	-120.66734	6.2	228.9	228.5
2024-01-30T14:31:00-08:00	34.502953	-120.6689	6.2	229	227.5
2024-01-30T14:32:00-08:00	34.5018	-120.67047	6.2	228.2	227.39999
2024-01-30T14:33:00-08:00	34.500641	-120.67201	6.2	226.6	228
2024-01-30T14:34:00-08:00	34.49949	-120.67364	6.4	229.8	228.10000
2024-01-30T14:35:00-08:00	34.498308	-120.67524	6.4	228.3	226.19999
2024-01-30T14:36:00-08:00	34.497118	-120.67679	6.5	227.7	226.19999
2024-01-30T14:37:00-08:00	34.495918	-120.67834	6.3	226.8	224.5
2024-01-30T14:38:00-08:00	34.49474	-120.6799	6.2	226.9	226.39999
2024-01-30T14:39:00-08:00	34.493558	-120.68148	6.4	227.4	226.30000
2024-01-30T14:40:00-08:00	34.49239	-120.68304	6.3	227.7	225.69999
2024-01-30T14:41:00-08:00	34.49119	-120.68462	6.3	227.2	225.69999

2024-01-30T14:42:00-08:00	34.489974	-120.68615	6.2	225.4	225.19999
2024-01-30T14:43:00-08:00	34.488741	-120.68765	6.4	224.8	223.10000
2024-01-30T14:44:00-08:00	34.487461	-120.68914	6.4	225.4	222.30000
2024-01-30T14:45:00-08:00	34.486156	-120.69062	6.4	224.5	222.69999
2024-01-30T14:46:00-08:00	34.48487	-120.69207	6.4	221.5	221.69999
2024-01-30T14:47:00-08:00	34.483578	-120.69359	6.6	225.4	224.10000
2024-01-30T14:48:00-08:00	34.4823	-120.6951	6.4	224.8	222.39999
2024-01-30T14:49:00-08:00	34.48103	-120.69659	6.4	226.3	223.39999
2024-01-30T14:50:00-08:00	34.479749	-120.6981	6.4	224.8	223
2024-01-30T14:51:00-08:00	34.478481	-120.69958	6.2	224.6	223.60000
2024-01-30T14:52:00-08:00	34.477251	-120.70108	6.3	225.3	223.30000
2024-01-30T14:53:00-08:00	34.476043	-120.70253	6.1	225.2	223.19999
2024-01-30T14:54:00-08:00	34.474828	-120.70395	6.1	224	222.69999
2024-01-30T14:55:00-08:00	34.473621	-120.70536	6	223.3	223.5
2024-01-30T14:56:00-08:00	34.472403	-120.70677	6.1	223.1	221.80000
2024-01-30T14:57:00-08:00	34.471178	-120.70819	6	224.3	223.39999
2024-01-30T14:58:00-08:00	34.469958	-120.70959	5.9	223.8	222.80000
2024-01-30T14:59:00-08:00	34.468746	-120.71099	6	226.1	222.5
2024-01-30T15:00:00-08:00	34.467546	-120.71236	6	223.4	223.89999
2024-01-30T15:01:00-08:00	34.46636	-120.71377	6	223.8	222.89999
2024-01-30T15:02:00-08:00	34.465154	-120.71516	6	222.8	222.69999
2024-01-30T15:03:00-08:00	34.463958	-120.71655	6	222.8	223.19999
2024-01-30T15:04:00-08:00	34.462736	-120.71795	6.1	225.7	223.5
2024-01-30T15:05:00-08:00	34.46152	-120.71934	6.1	223.1	222.89999
2024-01-30T15:06:00-08:00	34.4603	-120.72071	6	223.3	223
2024-01-30T15:07:00-08:00	34.459089	-120.72211	6	225.5	223.80000
2024-01-30T15:08:00-08:00	34.45792	-120.72354	6	228.2	225.10000
2024-01-30T15:09:00-08:00	34.456728	-120.72497	6	223.1	225.10000
2024-01-30T15:10:00-08:00	34.455546	-120.72642	6	225.1	226.89999
2024-01-30T15:11:00-08:00	34.454386	-120.7279	6	227.9	227.19999
2024-01-30T15:12:00-08:00	34.453228	-120.72939	6	228	228.10000
2024-01-30T15:13:00-08:00	34.452081	-120.73086	6	226.5	227.89999
2024-01-30T15:14:00-08:00	34.45091	-120.73235	6.2	228.1	228
2024-01-30T15:15:00-08:00	34.4497	-120.73383	6.1	224.5	228
2024-01-30T15:16:00-08:00	34.448473	-120.73531	6.2	225.1	227.5
2024-01-30T15:17:00-08:00	34.447258	-120.7368	6.2	226.8	228.60000
2024-01-30T15:18:00-08:00	34.446048	-120.73833	6.4	225.4	229
2024-01-30T15:19:00-08:00	34.444851	-120.73987	6.3	227.5	228.5
2024-01-30T15:20:00-08:00	34.443636	-120.7414	6.4	227.2	228
2024-01-30T15:21:00-08:00	34.4424	-120.7429	6.3	223.6	227.69999
2024-01-30T15:22:00-08:00	34.441193	-120.74441	6.1	224.3	228.30000
2024-01-30T15:23:00-08:00	34.439971	-120.74596	6.6	226.1	228.30000
2024-01-30T15:24:00-08:00	34.438768	-120.74746	6.4	225.2	228.39999
2024-01-30T15:25:00-08:00	34.437531	-120.74905	6.4	227.4	229.19999
2024-01-30T15:26:00-08:00	34.43634	-120.75065	6.5	231.1	232.19999
2024-01-30T15:27:00-08:00	34.435231	-120.75236	6.5	233.3	235.5
2024-01-30T15:28:00-08:00	34.434168	-120.75406	6.3	233.4	235.30000

2024-01-30T15:29:00-08:00	34.433099	-120.75575	6.4	232.3	235.10000
2024-01-30T15:30:00-08:00	34.43202	-120.75742	6.3	231.3	234.5
2024-01-30T15:31:00-08:00	34.430918	-120.75909	6.4	230.1	233.5
2024-01-30T15:32:00-08:00	34.42978	-120.76076	6.4	231.9	232.60000
2024-01-30T15:33:00-08:00	34.428633	-120.76239	6.4	230.7	233.89999
2024-01-30T15:34:00-08:00	34.427483	-120.76404	6.5	230.9	234.10000
2024-01-30T15:35:00-08:00	34.426339	-120.76568	6.3	230	233.80000
2024-01-30T15:36:00-08:00	34.425216	-120.76729	6.3	229	234.89999
2024-01-30T15:37:00-08:00	34.424103	-120.76893	6.4	231.8	233.5
2024-01-30T15:38:00-08:00	34.42295	-120.77052	6.2	228.8	233.80000
2024-01-30T15:39:00-08:00	34.42179	-120.77215	6.4	230.1	234.39999
2024-01-30T15:40:00-08:00	34.420653	-120.77374	6.2	228.9	233.5
2024-01-30T15:41:00-08:00	34.419458	-120.77532	6.4	226.2	230.69999
2024-01-30T15:42:00-08:00	34.418238	-120.77687	6.5	225.5	230.89999
2024-01-30T15:43:00-08:00	34.41707	-120.77842	6.4	227.1	230.89999
2024-01-30T15:44:00-08:00	34.415836	-120.78002	6.5	228.4	231.89999
2024-01-30T15:45:00-08:00	34.414633	-120.78156	6.4	226.7	231.60000
2024-01-30T15:46:00-08:00	34.41344	-120.78312	6.4	229.7	231.39999
2024-01-30T15:47:00-08:00	34.412283	-120.78466	6.3	227.6	232.60000
2024-01-30T15:48:00-08:00	34.411068	-120.78626	6.3	228.1	231.5
2024-01-30T15:49:00-08:00	34.409861	-120.78781	6.4	227.5	231.69999
2024-01-30T15:50:00-08:00	34.408643	-120.78931	6.5	226	230.69999
2024-01-30T15:51:00-08:00	34.407408	-120.7909	6.4	227.3	231.5
2024-01-30T15:52:00-08:00	34.40619	-120.79247	6.3	227.9	231.80000
2024-01-30T15:53:00-08:00	34.404966	-120.79405	6.5	228.2	232.10000
2024-01-30T15:54:00-08:00	34.403755	-120.79562	6.4	225.7	232.30000
2024-01-30T15:55:00-08:00	34.402543	-120.79721	6.5	227.2	232.30000
2024-01-30T15:56:00-08:00	34.401328	-120.79878	6.3	226.2	231
2024-01-30T15:57:00-08:00	34.400113	-120.80036	6.6	227.4	231.60000
2024-01-30T15:58:00-08:00	34.398886	-120.80193	6.3	227.2	231.89999
2024-01-30T15:59:00-08:00	34.397666	-120.80353	6.6	228	232.80000
2024-01-30T16:00:00-08:00	34.396436	-120.80513	6.5	225.8	231.19999
2024-01-30T16:01:00-08:00	34.395205	-120.80671	6.5	225.4	231.60000
2024-01-30T16:02:00-08:00	34.393936	-120.80829	6.6	226.4	232.19999
2024-01-30T16:03:00-08:00	34.392669	-120.80985	6.5	225.8	231.10000
2024-01-30T16:04:00-08:00	34.39143	-120.81139	6.4	226.3	232.39999
2024-01-30T16:05:00-08:00	34.390226	-120.81295	6.4	228.3	232
2024-01-30T16:06:00-08:00	34.389046	-120.81449	6.3	227.2	232
2024-01-30T16:07:00-08:00	34.387854	-120.81602	6.2	227.2	231.19999
2024-01-30T16:08:00-08:00	34.386658	-120.81758	6.3	230	232
2024-01-30T16:09:00-08:00	34.38548	-120.81911	6.2	225.5	231.19999
2024-01-30T16:10:00-08:00	34.384288	-120.82066	6.3	228.1	231.80000
2024-01-30T16:11:00-08:00	34.38311	-120.82224	6.4	226.4	231.5
2024-01-30T16:12:00-08:00	34.381918	-120.8238	6.4	228.6	231.60000
2024-01-30T16:13:00-08:00	34.38075	-120.82537	6.1	228.1	230.89999
2024-01-30T16:14:00-08:00	34.379599	-120.82694	6.3	229.3	231.39999
2024-01-30T16:15:00-08:00	34.37839	-120.82854	6.3	225.3	231.5

2024-01-30T16:16:00-08:00	34.377185	-120.83011	6.4	225.9	231.19999
2024-01-30T16:17:00-08:00	34.37602	-120.83167	6.3	227.6	232.30000
2024-01-30T16:18:00-08:00	34.374871	-120.83322	6.3	229.9	232.39999
2024-01-30T16:19:00-08:00	34.37373	-120.83477	6.1	227.3	232.10000
2024-01-30T16:20:00-08:00	34.372589	-120.83633	6.3	229.4	231.80000
2024-01-30T16:21:00-08:00	34.371449	-120.83782	6.3	229.2	231.39999
2024-01-30T16:22:00-08:00	34.37026	-120.83937	6.3	227.3	230.89999
2024-01-30T16:23:00-08:00	34.369074	-120.84092	6.1	228.7	231.80000
2024-01-30T16:24:00-08:00	34.367916	-120.8425	6.3	230.9	232.5
2024-01-30T16:25:00-08:00	34.36678	-120.84412	6.4	232.1	233
2024-01-30T16:26:00-08:00	34.365641	-120.8457	6.3	227.4	231.19999
2024-01-30T16:27:00-08:00	34.364451	-120.84737	6.5	228.6	230.89999
2024-01-30T16:28:00-08:00	34.363270	-120.84898	6.5	229.2	232.60000
2024-01-30T16:29:00-08:00	34.361881	-120.85026	6.6	198.7	195
2024-01-30T16:30:00-08:00	34.360125	-120.85066	6.2	185	185.39999
2024-01-30T16:31:00-08:00	34.358399	-120.85049	6.3	167.5	166.30000
2024-01-30T16:32:00-08:00	34.356773	-120.84989	5.6	163.6	162.39999
2024-01-30T16:33:00-08:00	34.35537	-120.84936	5	163.6	161.69999
2024-01-30T16:34:00-08:00	34.35403	-120.84885	4.9	161.8	161.80000
2024-01-30T16:35:00-08:00	34.352816	-120.8484	4.2	162.7	161.60000
2024-01-30T16:36:00-08:00	34.351648	-120.84792	4.5	160.9	161.39999
2024-01-30T16:37:00-08:00	34.350523	-120.84747	4.3	161.6	162.5
2024-01-30T16:38:00-08:00	34.349403	-120.84702	4.2	163.5	161.10000
2024-01-30T16:39:00-08:00	34.348303	-120.84659	4.1	165.2	161.89999
2024-01-30T16:40:00-08:00	34.34718	-120.84612	4.1	161.2	161.19999
2024-01-30T16:41:00-08:00	34.346075	-120.84565	4.2	156.4	160.5
2024-01-30T16:42:00-08:00	34.345001	-120.84519	4.3	159.5	158.30000
2024-01-30T16:43:00-08:00	34.343921	-120.84463	4.2	155.5	158
2024-01-30T16:44:00-08:00	34.342853	-120.84409	4.1	154.8	155.60000
2024-01-30T16:45:00-08:00	34.34181	-120.84353	4.2	155.3	155.5
2024-01-30T16:46:00-08:00	34.340754	-120.84296	4.2	156.7	156.80000
2024-01-30T16:47:00-08:00	34.339683	-120.84238	4	156	155.89999
2024-01-30T16:48:00-08:00	34.338641	-120.84179	4.2	155.1	156.60000
2024-01-30T16:49:00-08:00	34.337588	-120.84125	4.1	159.2	157.5
2024-01-30T16:50:00-08:00	34.336541	-120.84071	4	157	157
2024-01-30T16:51:00-08:00	34.335519	-120.84017	4.1	153.8	157.80000
2024-01-30T16:52:00-08:00	34.334478	-120.83963	4.1	161.8	156.89999
2024-01-30T16:53:00-08:00	34.333423	-120.83907	4.2	154.5	157
2024-01-30T16:54:00-08:00	34.33238	-120.83853	4.2	157.9	157.5
2024-01-30T16:55:00-08:00	34.331368	-120.83797	3.9	153.2	156.60000
2024-01-30T16:56:00-08:00	34.330323	-120.83741	4.1	155.7	159.10000
2024-01-30T16:57:00-08:00	34.329293	-120.83688	4	155.5	156
2024-01-30T16:58:00-08:00	34.328295	-120.83634	3.9	156.3	156.19999
2024-01-30T16:59:00-08:00	34.327243	-120.83579	4.2	154.8	157.69999
2024-01-30T17:00:00-08:00	34.326215	-120.83526	4.3	158.5	157.80000
2024-01-30T17:01:00-08:00	34.32519	-120.83471	3.9	156.4	157.30000
2024-01-30T17:02:00-08:00	34.324161	-120.83417	4	155.4	158.60000

2024-01-30T17:03:00-08:00	34.32314	-120.83366	3.9	157.2	156.69999
2024-01-30T17:04:00-08:00	34.32211	-120.83312	4	155.2	157.10000
2024-01-30T17:05:00-08:00	34.3211	-120.83259	3.9	157.4	156.5
2024-01-30T17:06:00-08:00	34.320066	-120.83203	3.9	154.3	157
2024-01-30T17:07:00-08:00	34.31904	-120.83149	4.1	153.1	156.30000
2024-01-30T17:08:00-08:00	34.318013	-120.83098	4	160.2	158.30000
2024-01-30T17:09:00-08:00	34.31696	-120.83043	4.1	154.2	158.30000
2024-01-30T17:10:00-08:00	34.315923	-120.82988	4	155.9	156.89999
2024-01-30T17:11:00-08:00	34.314896	-120.82932	4	158	156.80000
2024-01-30T17:12:00-08:00	34.313878	-120.82875	4	155.2	157.10000
2024-01-30T17:13:00-08:00	34.312861	-120.82816	4.1	151.9	157.69999
2024-01-30T17:14:00-08:00	34.311846	-120.82758	4	155	156.80000
2024-01-30T17:15:00-08:00	34.310858	-120.82701	4	152.9	156.5
2024-01-30T17:16:00-08:00	34.30984	-120.82644	3.9	156.1	156.30000
2024-01-30T17:17:00-08:00	34.308836	-120.82588	4.1	153.3	157.80000
2024-01-30T17:18:00-08:00	34.307840	-120.82534	4.2	156.7	156.69999
2024-01-30T17:19:00-08:00	34.30682	-120.82481	4	158.9	156.89999
2024-01-30T17:20:00-08:00	34.305818	-120.82425	4	152.9	157.39999
2024-01-30T17:21:00-08:00	34.304826	-120.82373	4.1	152.3	157.39999
2024-01-30T17:22:00-08:00	34.303790	-120.8232	4	158.2	157.80000
2024-01-30T17:23:00-08:00	34.302776	-120.82265	4	157.7	156
2024-01-30T17:24:00-08:00	34.301770	-120.82209	4	153.4	158
2024-01-30T17:25:00-08:00	34.300771	-120.82155	4.1	154.5	158
2024-01-30T17:26:00-08:00	34.299758	-120.82098	3.8	154.9	156.39999
2024-01-30T17:27:00-08:00	34.29877	-120.82044	3.8	159.9	157.39999
2024-01-30T17:28:00-08:00	34.29779	-120.8199	3.9	155.2	156
2024-01-30T17:29:00-08:00	34.296798	-120.81936	4	151.6	156.30000
2024-01-30T17:30:00-08:00	34.295808	-120.81884	3.9	160.8	156.39999
2024-01-30T17:31:00-08:00	34.294843	-120.81831	3.9	158.2	156.69999
2024-01-30T17:32:00-08:00	34.29386	-120.81777	3.9	156.1	155.39999
2024-01-30T17:33:00-08:00	34.292901	-120.81721	3.8	153.4	155.10000
2024-01-30T17:34:00-08:00	34.291968	-120.81662	3.8	150.8	153.89999
2024-01-30T17:35:00-08:00	34.29106	-120.81602	3.7	151.4	154.89999
2024-01-30T17:36:00-08:00	34.29012	-120.8154	3.8	153.3	154.5
2024-01-30T17:37:00-08:00	34.289168	-120.81481	3.9	149.6	155
2024-01-30T17:38:00-08:00	34.288238	-120.81425	3.8	151.8	155.89999
2024-01-30T17:39:00-08:00	34.28729	-120.81367	3.8	152.9	155
2024-01-30T17:40:00-08:00	34.286346	-120.81307	4.1	149.5	153.30000
2024-01-30T17:41:00-08:00	34.285433	-120.81248	3.9	148.7	154.39999
2024-01-30T17:42:00-08:00	34.284498	-120.81192	3.8	153.8	156.19999
2024-01-30T17:43:00-08:00	34.283545	-120.81135	3.6	154.8	154.19999
2024-01-30T17:44:00-08:00	34.282606	-120.81077	3.7	156.7	155.10000
2024-01-30T17:45:00-08:00	34.281688	-120.81021	3.8	150.3	157.30000
2024-01-30T17:46:00-08:00	34.280728	-120.80964	3.8	152.5	155.30000
2024-01-30T17:47:00-08:00	34.279783	-120.8091	3.8	157.8	156
2024-01-30T17:48:00-08:00	34.27887	-120.80855	3.8	153.1	155.10000
2024-01-30T17:49:00-08:00	34.277911	-120.80799	3.7	154.4	155.10000

2024-01-30T17:50:00-08:00	34.276986	-120.80742	3.8	155.7	154.69999
2024-01-30T17:51:00-08:00	34.276063	-120.80686	3.8	156	155.5
2024-01-30T17:52:00-08:00	34.275171	-120.80629	3.7	156.8	153.89999
2024-01-30T17:53:00-08:00	34.274251	-120.80568	3.7	151.9	155.39999
2024-01-30T17:54:00-08:00	34.273341	-120.80508	3.8	153.3	155
2024-01-30T17:55:00-08:00	34.272471	-120.80449	3.7	151.4	155.19999
2024-01-30T17:56:00-08:00	34.271578	-120.80387	3.7	150.1	153.69999
2024-01-30T17:57:00-08:00	34.270721	-120.80327	3.7	150.2	154.69999
2024-01-30T17:58:00-08:00	34.269851	-120.80267	3.6	153.8	154.5
2024-01-30T17:59:00-08:00	34.268969	-120.80205	3.6	154	158.60000
2024-01-30T18:00:00-08:00	34.268061	-120.80154	3.7	156.9	160.5
2024-01-30T18:01:00-08:00	34.267171	-120.80107	3.5	163	162
2024-01-30T18:02:00-08:00	34.266251	-120.80057	3.5	152.4	160.30000
2024-01-30T18:03:00-08:00	34.265351	-120.80009	3.6	154.9	161.19999
2024-01-30T18:04:00-08:00	34.264481	-120.79959	3.5	153.6	160.10000
2024-01-30T18:05:00-08:00	34.263578	-120.79908	3.6	159.1	162.39999
2024-01-30T18:06:00-08:00	34.2627	-120.79859	3.6	155	160.39999
2024-01-30T18:07:00-08:00	34.261803	-120.79809	3.4	155	159.39999
2024-01-30T18:08:00-08:00	34.26093	-120.79758	3.5	157.5	160
2024-01-30T18:09:00-08:00	34.260056	-120.79709	3.4	150.1	161.10000
2024-01-30T18:10:00-08:00	34.259198	-120.79661	3.5	156.8	159.60000
2024-01-30T18:11:00-08:00	34.25831	-120.79609	3.5	151.5	159.10000
2024-01-30T18:12:00-08:00	34.257439	-120.79559	3.6	156.4	160.30000
2024-01-30T18:13:00-08:00	34.256591	-120.79511	3.4	154	160
2024-01-30T18:14:00-08:00	34.255713	-120.79463	3.5	157	161.10000
2024-01-30T18:15:00-08:00	34.25482	-120.79415	3.4	158.8	161.39999
2024-01-30T18:16:00-08:00	34.253938	-120.79369	3.2	159.8	159.5
2024-01-30T18:17:00-08:00	34.25306	-120.79321	3.6	159.5	159.69999
2024-01-30T18:18:00-08:00	34.252146	-120.79275	3.6	156.6	162.10000
2024-01-30T18:19:00-08:00	34.25125	-120.79234	3.5	160.2	162.89999
2024-01-30T18:20:00-08:00	34.25032	-120.7919	3.6	158.6	160.69999
2024-01-30T18:21:00-08:00	34.249421	-120.79148	3.4	160	162.10000
2024-01-30T18:22:00-08:00	34.248493	-120.79105	3.6	159.5	161.5
2024-01-30T18:23:00-08:00	34.24759	-120.79062	3.5	156.9	161.80000
2024-01-30T18:24:00-08:00	34.246696	-120.79021	3.3	158	162.39999
2024-01-30T18:25:00-08:00	34.245801	-120.78977	3.3	165.4	161
2024-01-30T18:26:00-08:00	34.244881	-120.78934	3.6	160.3	162.89999
2024-01-30T18:27:00-08:00	34.244	-120.78892	3.6	158.5	160.30000
2024-01-30T18:28:00-08:00	34.243088	-120.78847	3.4	157.1	161.39999
2024-01-30T18:29:00-08:00	34.242181	-120.78805	3.5	161.4	163.10000
2024-01-30T18:30:00-08:00	34.241293	-120.78765	3.5	161.6	162.10000
2024-01-30T18:31:00-08:00	34.240379	-120.78724	3.3	164.2	161.80000
2024-01-30T18:32:00-08:00	34.239486	-120.78682	3.5	157	161.89999
2024-01-30T18:33:00-08:00	34.238603	-120.78643	3.5	161.5	162.10000
2024-01-30T18:34:00-08:00	34.23771	-120.78602	3.4	160.3	161.39999
2024-01-30T18:35:00-08:00	34.236806	-120.78559	3.5	156.8	160.89999
2024-01-30T18:36:00-08:00	34.235943	-120.78519	3.5	159.6	162

2024-01-30T18:37:00-08:00	34.23506	-120.78479	3.5	159.3	162.30000
2024-01-30T18:38:00-08:00	34.234156	-120.78439	3.3	161.5	161.60000
2024-01-30T18:39:00-08:00	34.233283	-120.784	3.2	162.4	161.69999
2024-01-30T18:40:00-08:00	34.232388	-120.78362	3.3	162.4	161.10000
2024-01-30T18:41:00-08:00	34.231501	-120.78326	3.4	160.2	162.19999
2024-01-30T18:42:00-08:00	34.23064	-120.7829	3.5	161.8	161
2024-01-30T18:43:00-08:00	34.22974	-120.78249	3.5	158.2	160.39999
2024-01-30T18:44:00-08:00	34.228858	-120.78206	3.4	154.5	158.60000
2024-01-30T18:45:00-08:00	34.22799	-120.78161	3.6	155.7	157.19999
2024-01-30T18:46:00-08:00	34.227098	-120.78113	3.5	153.8	157.5
2024-01-30T18:47:00-08:00	34.226266	-120.78069	3	155.5	158
2024-01-30T18:48:00-08:00	34.225516	-120.78031	3	162.6	159.5
2024-01-30T18:49:00-08:00	34.22477	-120.77994	2.9	158.2	160.5
2024-01-30T18:50:00-08:00	34.224033	-120.77959	2.8	161.3	161.10000
2024-01-30T18:51:00-08:00	34.223301	-120.77925	2.8	156.5	160.19999
2024-01-30T18:52:00-08:00	34.222571	-120.77893	2.8	163.2	159.80000
2024-01-30T18:53:00-08:00	34.221833	-120.77857	2.8	157.9	161
2024-01-30T18:54:00-08:00	34.221109	-120.77824	2.7	160.8	161.30000
2024-01-30T18:55:00-08:00	34.22039	-120.77791	3	159	161.30000
2024-01-30T18:56:00-08:00	34.219641	-120.77757	3	160.9	161
2024-01-30T18:57:00-08:00	34.21889	-120.7772	3	159.8	161
2024-01-30T18:58:00-08:00	34.21815	-120.77685	2.8	152.7	160.39999
2024-01-30T18:59:00-08:00	34.217396	-120.77649	2.9	155.1	161.39999
2024-01-30T19:00:00-08:00	34.21663	-120.77616	2.9	157.6	161.39999
2024-01-30T19:01:00-08:00	34.215871	-120.77585	2.9	164.2	161.10000
2024-01-30T19:02:00-08:00	34.215121	-120.77551	2.9	157.1	161
2024-01-30T19:03:00-08:00	34.21435	-120.77519	3	166.6	160.69999
2024-01-30T19:04:00-08:00	34.21358	-120.77489	3	159.8	162.19999
2024-01-30T19:05:00-08:00	34.212790	-120.77456	3	155	160.80000
2024-01-30T19:06:00-08:00	34.21203	-120.77422	3.1	161.1	161
2024-01-30T19:07:00-08:00	34.211271	-120.77387	3	162.1	160.80000
2024-01-30T19:08:00-08:00	34.210526	-120.77353	2.9	158.7	160.19999
2024-01-30T19:09:00-08:00	34.209756	-120.77317	2.9	157.6	159.5
2024-01-30T19:10:00-08:00	34.20902	-120.77283	2.7	161.8	159.69999
2024-01-30T19:11:00-08:00	34.208286	-120.77248	2.9	160.3	158
2024-01-30T19:12:00-08:00	34.207544	-120.77212	2.8	161.9	158.39999
2024-01-30T19:13:00-08:00	34.206823	-120.77176	2.6	163.4	157.89999
2024-01-30T19:14:00-08:00	34.206088	-120.77142	2.9	162.3	158.39999
2024-01-30T19:15:00-08:00	34.205349	-120.77108	2.8	160.2	158.80000
2024-01-30T19:16:00-08:00	34.204601	-120.77072	2.8	156	158.5
2024-01-30T19:17:00-08:00	34.203873	-120.77039	2.7	161.5	158.89999
2024-01-30T19:18:00-08:00	34.203136	-120.77002	2.8	156	158.69999
2024-01-30T19:19:00-08:00	34.20239	-120.76967	2.8	159.4	159.39999
2024-01-30T19:20:00-08:00	34.201661	-120.76932	2.9	154.9	157.19999
2024-01-30T19:21:00-08:00	34.20093	-120.76898	2.8	159.6	157.89999
2024-01-30T19:22:00-08:00	34.200178	-120.76862	2.7	161.3	159.19999
2024-01-30T19:23:00-08:00	34.199454	-120.76826	2.8	159.1	156

2024-01-30T19:24:00-08:00	34.198731	-120.76788	2.9	156	156.80000
2024-01-30T19:25:00-08:00	34.197971	-120.76749	3.1	153.5	157.30000
2024-01-30T19:26:00-08:00	34.19723	-120.76713	3.1	151.7	156.5
2024-01-30T19:27:00-08:00	34.196501	-120.76676	2.9	154.1	155.69999
2024-01-30T19:28:00-08:00	34.195768	-120.76638	2.6	159.5	156.5
2024-01-30T19:29:00-08:00	34.195008	-120.76598	2.8	161.3	156.69999
2024-01-30T19:30:00-08:00	34.194269	-120.7656	2.9	165.6	156.69999
2024-01-30T19:31:00-08:00	34.193511	-120.76519	2.8	159.4	156.10000
2024-01-30T19:32:00-08:00	34.192756	-120.76478	2.9	154.8	156.80000
2024-01-30T19:33:00-08:00	34.19205	-120.76436	2.7	154.2	154.19999
2024-01-30T19:34:00-08:00	34.191328	-120.76392	2.9	155	154.30000
2024-01-30T19:35:00-08:00	34.190586	-120.7635	2.9	155.1	153.60000
2024-01-30T19:36:00-08:00	34.18987	-120.76308	3.1	152.7	153.80000
2024-01-30T19:37:00-08:00	34.189126	-120.76268	3	156.4	155.10000
2024-01-30T19:38:00-08:00	34.188368	-120.76227	3	157.8	153.80000
2024-01-30T19:39:00-08:00	34.187648	-120.76187	2.8	155.6	156.30000
2024-01-30T19:40:00-08:00	34.18691	-120.76146	2.7	158.8	155.39999
2024-01-30T19:41:00-08:00	34.186158	-120.76104	2.7	158.6	154.89999
2024-01-30T19:42:00-08:00	34.185408	-120.76062	2.9	163.3	154.30000
2024-01-30T19:43:00-08:00	34.184683	-120.7602	2.7	155.6	154.19999
2024-01-30T19:44:00-08:00	34.183921	-120.75977	2.9	154.5	155.19999
2024-01-30T19:45:00-08:00	34.18316	-120.75935	3.1	152.9	155.69999
2024-01-30T19:46:00-08:00	34.182411	-120.75896	3	155.8	155.89999
2024-01-30T19:47:00-08:00	34.181651	-120.75856	3.1	154.9	155.19999
2024-01-30T19:48:00-08:00	34.180888	-120.75816	3	149.8	154.30000
2024-01-30T19:49:00-08:00	34.180143	-120.75779	3	158.4	156
2024-01-30T19:50:00-08:00	34.17939	-120.7574	2.9	159.7	154.30000
2024-01-30T19:51:00-08:00	34.178616	-120.75697	3	154.9	154.80000
2024-01-30T19:52:00-08:00	34.177876	-120.75656	3	157.5	154.69999
2024-01-30T19:53:00-08:00	34.177101	-120.75618	3	158	156.5
2024-01-30T19:54:00-08:00	34.176321	-120.75578	3	155	154.39999
2024-01-30T19:55:00-08:00	34.175573	-120.75538	3.1	157	154.5
2024-01-30T19:56:00-08:00	34.17484	-120.75492	3	151.6	151.80000
2024-01-30T19:57:00-08:00	34.174081	-120.75446	2.8	153.4	150.89999
2024-01-30T19:58:00-08:00	34.173334	-120.75399	3	155.6	153
2024-01-30T19:59:00-08:00	34.1726	-120.75352	3	156.9	151.89999
2024-01-30T20:00:00-08:00	34.171826	-120.75304	3.1	154	153.60000
2024-01-30T20:01:00-08:00	34.171083	-120.75257	2.9	157.8	152.89999
2024-01-30T20:02:00-08:00	34.17035	-120.75211	2.9	153.2	152.89999
2024-01-30T20:03:00-08:00	34.169586	-120.75163	3	151.7	152.89999
2024-01-30T20:04:00-08:00	34.168851	-120.75114	3	151.7	151.69999
2024-01-30T20:05:00-08:00	34.168126	-120.75064	3.1	152	153.30000
2024-01-30T20:06:00-08:00	34.167391	-120.75012	3	148.7	151.80000
2024-01-30T20:07:00-08:00	34.166691	-120.74958	2.8	148.4	152.80000
2024-01-30T20:08:00-08:00	34.16599	-120.74903	3.1	148.3	152.60000
2024-01-30T20:09:00-08:00	34.165263	-120.74851	3	145.2	155.30000
2024-01-30T20:10:00-08:00	34.16454	-120.74803	3.1	147	157.10000

2024-01-30T20:11:00-08:00	34.16379	-120.74758	3	153.5	159.69999
2024-01-30T20:12:00-08:00	34.162996	-120.74719	2.9	164.2	159.5
2024-01-30T20:13:00-08:00	34.162236	-120.74679	3.1	159.9	162.5
2024-01-30T20:14:00-08:00	34.161448	-120.74642	3	161.8	161.19999
2024-01-30T20:15:00-08:00	34.160646	-120.74604	3	161.9	161.80000
2024-01-30T20:16:00-08:00	34.159843	-120.74563	3.1	156.5	162.89999
2024-01-30T20:17:00-08:00	34.159065	-120.74524	3	159.8	162.19999
2024-01-30T20:18:00-08:00	34.158266	-120.74486	3.2	155.3	161.89999
2024-01-30T20:19:00-08:00	34.157458	-120.74444	3.1	159.1	160.69999
2024-01-30T20:20:00-08:00	34.156663	-120.74405	3.3	156.2	161.89999
2024-01-30T20:21:00-08:00	34.15585	-120.74365	3.1	156.3	161.89999
2024-01-30T20:22:00-08:00	34.155028	-120.74324	3.1	162.1	161.60000
2024-01-30T20:23:00-08:00	34.154233	-120.74281	3.2	154.7	160.89999
2024-01-30T20:24:00-08:00	34.153443	-120.74237	3.2	157	161.69999
2024-01-30T20:25:00-08:00	34.15263	-120.74194	3.2	155.8	160.5
2024-01-30T20:26:00-08:00	34.151828	-120.74148	3.4	155.9	162.30000
2024-01-30T20:27:00-08:00	34.151026	-120.74102	3.1	153.5	161.89999
2024-01-30T20:28:00-08:00	34.150211	-120.74051	3.2	153.2	162.19999
2024-01-30T20:29:00-08:00	34.149423	-120.74005	3.3	154.6	162
2024-01-30T20:30:00-08:00	34.14863	-120.7396	3.1	154.8	160.30000
2024-01-30T20:31:00-08:00	34.147793	-120.73915	3.2	156.8	161
2024-01-30T20:32:00-08:00	34.146976	-120.73871	3.3	154	162.39999
2024-01-30T20:33:00-08:00	34.146143	-120.73829	3.3	159.1	162.39999
2024-01-30T20:34:00-08:00	34.145328	-120.73785	3.2	153.1	161.10000
2024-01-30T20:35:00-08:00	34.144518	-120.73742	3.2	156.2	161.30000
2024-01-30T20:36:00-08:00	34.143726	-120.737	3.2	157.3	162.10000
2024-01-30T20:37:00-08:00	34.142921	-120.73662	3.1	159.4	163.60000
2024-01-30T20:38:00-08:00	34.142083	-120.73623	3.2	157	164.30000
2024-01-30T20:39:00-08:00	34.141288	-120.73586	3	160.6	163.89999
2024-01-30T20:40:00-08:00	34.140473	-120.73546	3.2	157.5	163.10000
2024-01-30T20:41:00-08:00	34.139661	-120.73507	3.2	157.8	164.19999
2024-01-30T20:42:00-08:00	34.138851	-120.73468	3.2	156.4	163.80000
2024-01-30T20:43:00-08:00	34.138031	-120.73428	3.1	159.3	163.10000
2024-01-30T20:44:00-08:00	34.137235	-120.7339	3	159.8	163.60000
2024-01-30T20:45:00-08:00	34.136421	-120.73353	3.2	157.2	163.5
2024-01-30T20:46:00-08:00	34.135618	-120.73315	3.1	157.1	162.89999
2024-01-30T20:47:00-08:00	34.134801	-120.73278	3.1	161.9	163.89999
2024-01-30T20:48:00-08:00	34.133991	-120.73242	3.1	163.6	163.89999
2024-01-30T20:49:00-08:00	34.13318	-120.73205	3	163.3	163.60000
2024-01-30T20:50:00-08:00	34.132338	-120.73171	3.3	158.9	164.69999
2024-01-30T20:51:00-08:00	34.131518	-120.7314	3.1	161.8	164.19999
2024-01-30T20:52:00-08:00	34.130671	-120.73107	3.2	162.9	163.5
2024-01-30T20:53:00-08:00	34.129831	-120.73074	3.2	162.4	165.19999
2024-01-30T20:54:00-08:00	34.12901	-120.73044	3.1	162.8	165
2024-01-30T20:55:00-08:00	34.128163	-120.73014	3.2	170.9	163.80000
2024-01-30T20:56:00-08:00	34.127303	-120.72983	3.2	167.8	164
2024-01-30T20:57:00-08:00	34.126478	-120.72951	3.1	164	165.19999

2024-01-30T20:58:00-08:00	34.12563	-120.72923	3.2	164.2	164.89999
2024-01-30T20:59:00-08:00	34.124766	-120.72892	3.1	160.9	163.60000
2024-01-30T21:00:00-08:00	34.12394	-120.7286	3.1	165.4	161.10000
2024-01-30T21:01:00-08:00	34.123113	-120.72823	3	160.3	160.80000
2024-01-30T21:02:00-08:00	34.122253	-120.72782	3.3	158.3	161.60000
2024-01-30T21:03:00-08:00	34.121411	-120.72745	3.3	157.2	160.39999
2024-01-30T21:04:00-08:00	34.120548	-120.72708	3.3	160	161
2024-01-30T21:05:00-08:00	34.11968	-120.72668	3.2	159.1	161.5
2024-01-30T21:06:00-08:00	34.118823	-120.72631	3.4	159.4	161.69999
2024-01-30T21:07:00-08:00	34.117965	-120.72591	3.3	158	161
2024-01-30T21:08:00-08:00	34.117084	-120.72549	3.5	154.1	160.30000
2024-01-30T21:09:00-08:00	34.116221	-120.72511	3.5	162.4	161
2024-01-30T21:10:00-08:00	34.115348	-120.7247	3.4	162.3	160.60000
2024-01-30T21:11:00-08:00	34.114456	-120.72429	3.4	158.1	160.60000
2024-01-30T21:12:00-08:00	34.11361	-120.72389	3.1	163.1	162.5
2024-01-30T21:13:00-08:00	34.112736	-120.72347	3.3	159.7	162.10000
2024-01-30T21:14:00-08:00	34.111866	-120.72306	3.4	154.6	160.89999
2024-01-30T21:15:00-08:00	34.111003	-120.72268	3.2	164.4	162.19999
2024-01-30T21:16:00-08:00	34.110151	-120.72227	3.1	165.9	162.69999
2024-01-30T21:17:00-08:00	34.109288	-120.72186	3.3	159.6	161.60000
2024-01-30T21:18:00-08:00	34.108458	-120.72147	3.1	159.1	161.30000
2024-01-30T21:19:00-08:00	34.107628	-120.72107	3.3	160.2	161.19999
2024-01-30T21:20:00-08:00	34.10681	-120.72067	3.3	153.7	160.5
2024-01-30T21:21:00-08:00	34.105993	-120.7203	3.3	158.1	161.60000
2024-01-30T21:22:00-08:00	34.105176	-120.71993	3.1	158.5	160.69999
2024-01-30T21:23:00-08:00	34.10437	-120.71954	3.2	159.5	160
2024-01-30T21:24:00-08:00	34.10356	-120.71911	3.4	152.3	159.30000
2024-01-30T21:25:00-08:00	34.102746	-120.7187	3.3	158.2	158.5
2024-01-30T21:26:00-08:00	34.101946	-120.71827	3.2	155.2	160.89999
2024-01-30T21:27:00-08:00	34.101121	-120.71783	3.3	152.8	159.10000
2024-01-30T21:28:00-08:00	34.100333	-120.7174	3.3	154.7	158.39999
2024-01-30T21:29:00-08:00	34.099529	-120.71696	3.3	153.1	161.10000
2024-01-30T21:30:00-08:00	34.0987	-120.71653	3.2	157.4	159.19999
2024-01-30T21:31:00-08:00	34.097914	-120.7161	3.1	153.3	159.10000
2024-01-30T21:32:00-08:00	34.097108	-120.71569	3.1	160.8	160.80000
2024-01-30T21:33:00-08:00	34.096283	-120.71525	3.3	154.3	159.5
2024-01-30T21:34:00-08:00	34.0955	-120.71486	3.1	161.6	159.39999
2024-01-30T21:35:00-08:00	34.0947	-120.71444	3	162.7	160.39999
2024-01-30T21:36:00-08:00	34.09387	-120.71401	3.2	161	160.30000
2024-01-30T21:37:00-08:00	34.09308	-120.71356	3.3	152.8	158.60000
2024-01-30T21:38:00-08:00	34.092276	-120.71314	3.4	148.8	158.89999
2024-01-30T21:39:00-08:00	34.091461	-120.71272	3.1	161.3	158.10000
2024-01-30T21:40:00-08:00	34.090651	-120.71229	3.1	157	159.10000
2024-01-30T21:41:00-08:00	34.08984	-120.71187	3.1	158.9	159.60000
2024-01-30T21:42:00-08:00	34.089021	-120.71143	3.3	153.8	159.10000
2024-01-30T21:43:00-08:00	34.088211	-120.71098	3.2	155.9	159.69999
2024-01-30T21:44:00-08:00	34.087393	-120.71053	3.3	153.1	159.80000

2024-01-30T21:45:00-08:00	34.08657	-120.71008	3.3	153.8	159.30000
2024-01-30T21:46:00-08:00	34.085741	-120.70961	3.3	151.1	158.19999
2024-01-30T21:47:00-08:00	34.084931	-120.70914	3.3	151.7	158
2024-01-30T21:48:00-08:00	34.08411	-120.70869	3.3	160.7	159.60000
2024-01-30T21:49:00-08:00	34.083279	-120.70823	3.2	154.1	160.10000
2024-01-30T21:50:00-08:00	34.082443	-120.7078	3.2	157.6	160.30000
2024-01-30T21:51:00-08:00	34.081588	-120.7074	3.1	165.7	160.60000
2024-01-30T21:52:00-08:00	34.080766	-120.70696	3.3	153.5	161.39999
2024-01-30T21:53:00-08:00	34.07992	-120.70656	3.3	154.5	162.80000
2024-01-30T21:54:00-08:00	34.079066	-120.70616	3.3	163.5	162.30000
2024-01-30T21:55:00-08:00	34.078224	-120.70572	3.3	152.5	159.89999
2024-01-30T21:56:00-08:00	34.077368	-120.70528	3.2	163.6	161.60000
2024-01-30T21:57:00-08:00	34.07654	-120.70485	3.4	157.5	160
2024-01-30T21:58:00-08:00	34.0757	-120.7044	3.3	153.9	161.5
2024-01-30T21:59:00-08:00	34.07484	-120.70397	3.4	157	160.5
2024-01-30T22:00:00-08:00	34.073991	-120.70351	3.4	154.8	161
2024-01-30T22:01:00-08:00	34.073136	-120.70307	3.4	155.2	162.80000
2024-01-30T22:02:00-08:00	34.072253	-120.70264	3.4	160.1	161.60000
2024-01-30T22:03:00-08:00	34.07142	-120.7022	3.4	160.4	161.30000
2024-01-30T22:04:00-08:00	34.070571	-120.70174	3.3	155	161.80000
2024-01-30T22:05:00-08:00	34.069718	-120.70129	3.3	162.2	161.89999
2024-01-30T22:06:00-08:00	34.068881	-120.70081	3.4	152.4	162.19999
2024-01-30T22:07:00-08:00	34.06805	-120.70032	3.3	150	161.39999
2024-01-30T22:08:00-08:00	34.067191	-120.69986	3.2	153	159.80000
2024-01-30T22:09:00-08:00	34.06634	-120.6994	3.4	156.6	161.80000
2024-01-30T22:10:00-08:00	34.065478	-120.69895	3.4	154.2	161.10000
2024-01-30T22:11:00-08:00	34.064621	-120.69849	3.3	157	162.10000
2024-01-30T22:12:00-08:00	34.06376	-120.69803	3.5	154.5	161.30000
2024-01-30T22:13:00-08:00	34.062895	-120.69757	3.4	158.7	161.10000
2024-01-30T22:14:00-08:00	34.062043	-120.6971	3.3	157	161.30000
2024-01-30T22:15:00-08:00	34.061183	-120.69664	3.3	156.4	162.39999
2024-01-30T22:16:00-08:00	34.060321	-120.6962	3.3	155.5	162.80000
2024-01-30T22:17:00-08:00	34.059463	-120.69575	3.4	158.5	162.10000
2024-01-30T22:18:00-08:00	34.058608	-120.69529	3.3	154.8	163.19999
2024-01-30T22:19:00-08:00	34.05776	-120.69485	3.3	156.1	160.5
2024-01-30T22:20:00-08:00	34.056915	-120.69438	3.4	153.2	162.60000
2024-01-30T22:21:00-08:00	34.056071	-120.69392	3.5	156.2	162
2024-01-30T22:22:00-08:00	34.055240	-120.69348	3.2	160	162.30000
2024-01-30T22:23:00-08:00	34.054406	-120.69302	3.4	152.7	164.10000
2024-01-30T22:24:00-08:00	34.053576	-120.69255	3.2	158.7	161.39999
2024-01-30T22:25:00-08:00	34.052749	-120.69209	3.3	156.1	163.30000
2024-01-30T22:26:00-08:00	34.05191	-120.69166	3.2	156.9	161.60000
2024-01-30T22:27:00-08:00	34.05108	-120.69121	3.2	155	161.80000
2024-01-30T22:28:00-08:00	34.050243	-120.69077	3.3	154.9	161.5
2024-01-30T22:29:00-08:00	34.049413	-120.69035	3.2	158.3	164
2024-01-30T22:30:00-08:00	34.048583	-120.68992	3.1	159.7	163.19999
2024-01-30T22:31:00-08:00	34.04776	-120.68949	3.2	156.8	162.69999

2024-01-30T22:32:00-08:00	34.046918	-120.68906	3.4	149.1	163.10000
2024-01-30T22:33:00-08:00	34.046093	-120.68864	3.2	157.6	161.60000
2024-01-30T22:34:00-08:00	34.04527	-120.68819	3.2	160.5	163.60000
2024-01-30T22:35:00-08:00	34.044441	-120.68773	3.4	150.6	161.80000
2024-01-30T22:36:00-08:00	34.043618	-120.68729	3.2	152	162.39999
2024-01-30T22:37:00-08:00	34.042791	-120.68686	3.1	158.2	161.39999
2024-01-30T22:38:00-08:00	34.041973	-120.68641	3.3	153.7	161.69999
2024-01-30T22:39:00-08:00	34.04115	-120.68599	3.3	161.1	163.60000
2024-01-30T22:40:00-08:00	34.040308	-120.68557	3.1	156.4	162.60000
2024-01-30T22:41:00-08:00	34.039480	-120.68516	3.3	160.2	162.5
2024-01-30T22:42:00-08:00	34.03864	-120.68475	3.3	159.8	163.60000
2024-01-30T22:43:00-08:00	34.037828	-120.68437	3.2	157	162.39999
2024-01-30T22:44:00-08:00	34.037001	-120.68395	3.2	160.4	161.60000
2024-01-30T22:45:00-08:00	34.036173	-120.68353	3.3	160.5	164
2024-01-30T22:46:00-08:00	34.035343	-120.68312	3.3	156.8	162.39999
2024-01-30T22:47:00-08:00	34.034528	-120.68268	3.1	154.1	162.39999
2024-01-30T22:48:00-08:00	34.033708	-120.68228	3.1	155.7	163.69999
2024-01-30T22:49:00-08:00	34.032878	-120.68185	3.4	152.2	160.89999
2024-01-30T22:50:00-08:00	34.03205	-120.68144	3.3	156.7	161.69999
2024-01-30T22:51:00-08:00	34.03123	-120.68103	3.2	157.2	163.5
2024-01-30T22:52:00-08:00	34.030383	-120.68062	3.4	155	161.39999
2024-01-30T22:53:00-08:00	34.029546	-120.68023	3.2	164.4	163.10000
2024-01-30T22:54:00-08:00	34.028711	-120.67983	3.2	162.2	163.69999
2024-01-30T22:55:00-08:00	34.02787	-120.67942	3.3	155.7	161.80000
2024-01-30T22:56:00-08:00	34.027051	-120.67902	3.2	162.6	162.69999
2024-01-30T22:57:00-08:00	34.026226	-120.67862	3.3	158.2	162.5
2024-01-30T22:58:00-08:00	34.025416	-120.67822	3.3	152.5	163.30000
2024-01-30T22:59:00-08:00	34.024583	-120.67785	3.3	158.3	162
2024-01-30T23:00:00-08:00	34.023761	-120.67746	3.5	155.4	162.5
2024-01-30T23:01:00-08:00	34.022928	-120.6771	3.3	156.8	162.60000
2024-01-30T23:02:00-08:00	34.022111	-120.67677	3.2	167.4	162.80000
2024-01-30T23:03:00-08:00	34.021288	-120.67638	3.2	157.5	163
2024-01-30T23:04:00-08:00	34.02046	-120.67603	3.2	160.4	163.10000
2024-01-30T23:05:00-08:00	34.019648	-120.67568	3.1	166.2	164.30000
2024-01-30T23:06:00-08:00	34.01882	-120.67534	3.1	164.5	163.60000
2024-01-30T23:07:00-08:00	34.017998	-120.675	3.1	161.2	164.60000
2024-01-30T23:08:00-08:00	34.017163	-120.67467	3.1	160.6	163.69999
2024-01-30T23:09:00-08:00	34.01634	-120.67435	3.1	163.3	163.10000
2024-01-30T23:10:00-08:00	34.015506	-120.67403	3.1	164.9	163.39999
2024-01-30T23:11:00-08:00	34.014676	-120.67369	3.2	160.8	163.10000
2024-01-30T23:12:00-08:00	34.013838	-120.67339	3.2	162.2	164
2024-01-30T23:13:00-08:00	34.012986	-120.67308	3.3	162.8	163.60000
2024-01-30T23:14:00-08:00	34.012133	-120.67278	3.2	165.5	162.69999
2024-01-30T23:15:00-08:00	34.011283	-120.67245	3.2	159.9	160.80000
2024-01-30T23:16:00-08:00	34.010443	-120.67212	3.2	160.9	159.5
2024-01-30T23:17:00-08:00	34.009606	-120.67175	3.2	161.1	158.69999
2024-01-30T23:18:00-08:00	34.00878	-120.67137	3.2	164	159

2024-01-30T23:19:00-08:00	34.007933	-120.67099	3.3	155.7	159.80000
2024-01-30T23:20:00-08:00	34.007081	-120.67065	3.3	159.8	157.89999
2024-01-30T23:21:00-08:00	34.006243	-120.67025	3.2	159	158.60000
2024-01-30T23:22:00-08:00	34.005381	-120.66988	3.3	162.3	158.60000
2024-01-30T23:23:00-08:00	34.004535	-120.66951	3.1	164.1	159.69999
2024-01-30T23:24:00-08:00	34.003681	-120.66914	3.1	158.9	159.39999
2024-01-30T23:25:00-08:00	34.002816	-120.66876	3.4	158.4	158.39999
2024-01-30T23:26:00-08:00	34.001953	-120.6684	3.3	163.1	159.89999
2024-01-30T23:27:00-08:00	34.001086	-120.66804	3.3	159.2	159.39999
2024-01-30T23:28:00-08:00	34.000211	-120.6677	3.2	168.4	158.80000
2024-01-30T23:29:00-08:00	33.999348	-120.6673	3.3	157.6	158
2024-01-30T23:30:00-08:00	33.99849	-120.66689	3.2	157.8	158.5
2024-01-30T23:31:00-08:00	33.997621	-120.66651	3.4	161.5	159
2024-01-30T23:32:00-08:00	33.996751	-120.66612	3.4	158.3	158.80000
2024-01-30T23:33:00-08:00	33.995896	-120.66574	3.2	157.8	157.19999
2024-01-30T23:34:00-08:00	33.99505	-120.66531	3.4	151.9	158.19999
2024-01-30T23:35:00-08:00	33.994181	-120.66493	3.4	160.6	157.30000
2024-01-30T23:36:00-08:00	33.993331	-120.66455	3.3	161.2	157.30000
2024-01-30T23:37:00-08:00	33.992488	-120.66416	3.3	160.1	156.60000
2024-01-30T23:38:00-08:00	33.991651	-120.66378	3.2	161.5	158.19999
2024-01-30T23:39:00-08:00	33.990791	-120.66341	3.2	158.8	157.60000
2024-01-30T23:40:00-08:00	33.989934	-120.66305	3.3	164.2	156.30000
2024-01-30T23:41:00-08:00	33.989096	-120.66266	3.1	160.8	156.89999
2024-01-30T23:42:00-08:00	33.988243	-120.66227	3.2	157.3	155.89999
2024-01-30T23:43:00-08:00	33.9874	-120.66191	3.2	158.6	157.5
2024-01-30T23:44:00-08:00	33.986548	-120.66154	3.2	160.8	157
2024-01-30T23:45:00-08:00	33.985708	-120.66114	3.3	158.5	154.30000
2024-01-30T23:46:00-08:00	33.98497	-120.6606	3.3	142.7	143.5
2024-01-30T23:47:00-08:00	33.98435	-120.65986	3.3	129.2	131
2024-01-30T23:48:00-08:00	33.983761	-120.65908	3.2	133.4	129.19999
2024-01-30T23:49:00-08:00	33.983200	-120.65827	3.3	129.4	128.69999
2024-01-30T23:50:00-08:00	33.982641	-120.65746	3.3	126.6	127.59999
2024-01-30T23:51:00-08:00	33.982081	-120.65665	3.3	126.4	127.90000
2024-01-30T23:52:00-08:00	33.98152	-120.65581	3.4	126.9	126.69999
2024-01-30T23:53:00-08:00	33.980981	-120.65496	3.1	126.8	124.09999
2024-01-30T23:54:00-08:00	33.980468	-120.65409	3.2	122.7	124.69999
2024-01-30T23:55:00-08:00	33.979955	-120.65324	3.3	126	124.40000
2024-01-30T23:56:00-08:00	33.97946	-120.65239	3.2	121.9	125.09999
2024-01-30T23:57:00-08:00	33.978950	-120.65153	3.1	126.7	124.40000
2024-01-30T23:58:00-08:00	33.97845	-120.65066	3.2	125.6	125.69999
2024-01-30T23:59:00-08:00	33.977933	-120.64979	3.2	122.9	125.40000
2024-01-31T00:00:00-08:00	33.977411	-120.64894	3.2	127.1	125.30000
2024-01-31T00:01:00-08:00	33.976901	-120.64809	3.2	124.8	124.80000
2024-01-31T00:02:00-08:00	33.976391	-120.64724	3.2	124	123.59999
2024-01-31T00:03:00-08:00	33.9759	-120.64638	3.2	123.1	124.59999
2024-01-31T00:04:00-08:00	33.975396	-120.6455	3.2	123.4	124.80000
2024-01-31T00:05:00-08:00	33.974893	-120.64466	3.2	126.3	123.5

2024-01-31T00:06:00-08:00	33.974388	-120.64382	3	127.5	126
2024-01-31T00:07:00-08:00	33.973856	-120.64299	2.9	126.2	123
2024-01-31T00:08:00-08:00	33.973326	-120.64216	3.3	129.3	124.80000
2024-01-31T00:09:00-08:00	33.972793	-120.64136	3.1	127.5	124.40000
2024-01-31T00:10:00-08:00	33.972271	-120.64054	3.1	129.3	122.5
2024-01-31T00:11:00-08:00	33.971753	-120.63973	3	126.4	122.80000
2024-01-31T00:12:00-08:00	33.971238	-120.6389	3.3	123.9	122.30000
2024-01-31T00:13:00-08:00	33.970718	-120.63808	2.9	128.7	121.90000
2024-01-31T00:14:00-08:00	33.97023	-120.63724	2.8	127.7	121.59999
2024-01-31T00:15:00-08:00	33.969711	-120.63639	3.3	128.9	121.59999
2024-01-31T00:16:00-08:00	33.969208	-120.63556	3.3	127.1	121.90000
2024-01-31T00:17:00-08:00	33.968726	-120.63474	2.9	124.3	121.69999
2024-01-31T00:18:00-08:00	33.968251	-120.63389	2.9	125.4	121.30000
2024-01-31T00:19:00-08:00	33.967785	-120.63305	3.1	125.4	120.30000
2024-01-31T00:20:00-08:00	33.967318	-120.63222	2.9	129.3	122.30000
2024-01-31T00:21:00-08:00	33.966829	-120.6314	3.2	124.7	121.69999
2024-01-31T00:22:00-08:00	33.96636	-120.63055	3.2	122	120.30000
2024-01-31T00:23:00-08:00	33.965900	-120.62972	3.1	123	121.69999
2024-01-31T00:24:00-08:00	33.96543	-120.62889	2.9	122.6	121.80000
2024-01-31T00:25:00-08:00	33.964976	-120.62804	3.1	122.5	121.5
2024-01-31T00:26:00-08:00	33.964501	-120.62721	3	126.2	121.30000
2024-01-31T00:27:00-08:00	33.964026	-120.62638	3	126.2	121.09999
2024-01-31T00:28:00-08:00	33.963558	-120.62556	3	125.7	121.40000
2024-01-31T00:29:00-08:00	33.963081	-120.62475	2.9	125.8	121.59999
2024-01-31T00:30:00-08:00	33.962611	-120.6239	3.1	123.6	121.5
2024-01-31T00:31:00-08:00	33.96213	-120.62308	3	125.7	121
2024-01-31T00:32:00-08:00	33.961658	-120.62224	3.2	125.2	121.80000
2024-01-31T00:33:00-08:00	33.96116	-120.62139	3.5	124.7	121.5
2024-01-31T00:34:00-08:00	33.960683	-120.62055	3.3	124.9	120.5
2024-01-31T00:35:00-08:00	33.960188	-120.61973	3	127.3	121.19999
2024-01-31T00:36:00-08:00	33.95971	-120.61888	3	123.7	122.59999
2024-01-31T00:37:00-08:00	33.959185	-120.61806	3	127.1	120.30000
2024-01-31T00:38:00-08:00	33.958676	-120.61721	3.3	123.7	121.80000
2024-01-31T00:39:00-08:00	33.958176	-120.6164	3	127.5	121
2024-01-31T00:40:00-08:00	33.957678	-120.61556	3.2	121.4	119
2024-01-31T00:41:00-08:00	33.957273	-120.6147	2.9	121.3	119.59999
2024-01-31T00:42:00-08:00	33.95686	-120.61383	3.1	121.7	120.40000
2024-01-31T00:43:00-08:00	33.95643	-120.61296	3.1	120.6	121.19999
2024-01-31T00:44:00-08:00	33.955978	-120.61212	3	120.8	120.40000
2024-01-31T00:45:00-08:00	33.955528	-120.61128	2.9	126.9	120.5
2024-01-31T00:46:00-08:00	33.955101	-120.61042	3.2	118.8	122
2024-01-31T00:47:00-08:00	33.954633	-120.60958	3.4	123.1	122.09999
2024-01-31T00:48:00-08:00	33.954173	-120.60877	3	126.4	122
2024-01-31T00:49:00-08:00	33.95372	-120.60795	2.8	123.5	122.19999
2024-01-31T00:50:00-08:00	33.953269	-120.60714	2.8	126.1	121.40000
2024-01-31T00:51:00-08:00	33.952823	-120.60632	3	124.9	123.09999
2024-01-31T00:52:00-08:00	33.952356	-120.60551	3	124.6	123.90000

2024-01-31T00:53:00-08:00	33.951896	-120.60472	2.8	121.1	122.69999
2024-01-31T00:54:00-08:00	33.95145	-120.60391	2.8	126.6	123.5
2024-01-31T00:55:00-08:00	33.951026	-120.6031	2.7	119.5	122.40000
2024-01-31T00:56:00-08:00	33.95061	-120.6023	2.7	122.6	122.59999
2024-01-31T00:57:00-08:00	33.950178	-120.60151	2.8	124.9	123.40000
2024-01-31T00:58:00-08:00	33.949748	-120.60072	2.9	121.7	123.69999
2024-01-31T00:59:00-08:00	33.94932	-120.59993	2.8	121.3	126.30000
2024-01-31T01:00:00-08:00	33.948858	-120.59915	3	124.9	126.09999
2024-01-31T01:01:00-08:00	33.948418	-120.59837	2.7	125.3	124.80000
2024-01-31T01:02:00-08:00	33.94798	-120.59757	3	125.6	124.90000
2024-01-31T01:03:00-08:00	33.94755	-120.59678	2.7	124.3	124.59999
2024-01-31T01:04:00-08:00	33.947111	-120.59598	2.8	122.9	127.30000
2024-01-31T01:05:00-08:00	33.946671	-120.59518	2.8	124.9	125.69999
2024-01-31T01:06:00-08:00	33.946236	-120.59439	2.7	127.3	126.40000
2024-01-31T01:07:00-08:00	33.945811	-120.59359	2.7	121.1	126.90000
2024-01-31T01:08:00-08:00	33.94536	-120.5928	2.7	126.7	126.5
2024-01-31T01:09:00-08:00	33.94491	-120.59199	3	123.6	126.19999
2024-01-31T01:10:00-08:00	33.944449	-120.5912	2.9	126.4	126.30000
2024-01-31T01:11:00-08:00	33.943978	-120.59041	3.1	123.5	126.69999
2024-01-31T01:12:00-08:00	33.9435	-120.58965	2.7	129.4	127.19999
2024-01-31T01:13:00-08:00	33.943028	-120.58886	2.9	125.5	126.19999
2024-01-31T01:14:00-08:00	33.942553	-120.58809	2.9	125.2	127.30000
2024-01-31T01:15:00-08:00	33.94207	-120.58732	2.8	129.3	129.10000
2024-01-31T01:16:00-08:00	33.941574	-120.58655	3	125.2	127.59999
2024-01-31T01:17:00-08:00	33.94109	-120.58577	3	124.9	127.30000
2024-01-31T01:18:00-08:00	33.940606	-120.58497	3	124.2	126.80000
2024-01-31T01:19:00-08:00	33.940141	-120.58418	2.9	126.1	126.69999
2024-01-31T01:20:00-08:00	33.939653	-120.58339	2.7	132.9	127.90000
2024-01-31T01:21:00-08:00	33.939153	-120.5826	3.1	126.9	127.19999
2024-01-31T01:22:00-08:00	33.93865	-120.58182	3	131.5	126.69999
2024-01-31T01:23:00-08:00	33.938143	-120.58103	3.2	128.5	127.30000
2024-01-31T01:24:00-08:00	33.93764	-120.58026	3	130	128.10000
2024-01-31T01:25:00-08:00	33.937128	-120.57947	2.9	124.8	128.69999
2024-01-31T01:26:00-08:00	33.936611	-120.57868	3.1	129	126.69999
2024-01-31T01:27:00-08:00	33.93611	-120.57786	3.2	125.1	127.30000
2024-01-31T01:28:00-08:00	33.935581	-120.57706	3.1	127.4	128.30000
2024-01-31T01:29:00-08:00	33.93507	-120.57624	3.1	125.1	127.40000
2024-01-31T01:30:00-08:00	33.93457	-120.57544	3	127.4	126.40000
2024-01-31T01:31:00-08:00	33.93408	-120.57462	3	123.8	128
2024-01-31T01:32:00-08:00	33.933561	-120.57382	3.1	128.5	127.19999
2024-01-31T01:33:00-08:00	33.933073	-120.573	2.8	127.6	127
2024-01-31T01:34:00-08:00	33.932593	-120.57218	2.9	124.7	126.5
2024-01-31T01:35:00-08:00	33.932103	-120.57136	3.1	125.3	128.60000
2024-01-31T01:36:00-08:00	33.931611	-120.57055	2.9	123.5	127.5
2024-01-31T01:37:00-08:00	33.931098	-120.56974	2.9	124.7	127.5
2024-01-31T01:38:00-08:00	33.930595	-120.56892	3	125	127.09999
2024-01-31T01:39:00-08:00	33.930098	-120.56811	2.9	127.9	126.30000

2024-01-31T01:40:00-08:00	33.929603	-120.56727	3.1	126.5	127.59999
2024-01-31T01:41:00-08:00	33.929101	-120.56645	3	129.1	127.59999
2024-01-31T01:42:00-08:00	33.928601	-120.5656	3.1	125.1	126.80000
2024-01-31T01:43:00-08:00	33.928116	-120.56475	3.1	123.2	127.59999
2024-01-31T01:44:00-08:00	33.927596	-120.56392	3.2	128.3	128.19999
2024-01-31T01:45:00-08:00	33.927093	-120.56311	3	123	127.59999
2024-01-31T01:46:00-08:00	33.926581	-120.56228	3.1	125.4	127.90000
2024-01-31T01:47:00-08:00	33.92607	-120.56146	3	126.5	127.30000
2024-01-31T01:48:00-08:00	33.92557	-120.56063	2.9	126	129.10000
2024-01-31T01:49:00-08:00	33.92503	-120.55982	3.3	128.4	129.5
2024-01-31T01:50:00-08:00	33.924493	-120.55901	3	128.8	126.90000
2024-01-31T01:51:00-08:00	33.923975	-120.55819	3	127.2	127.5
2024-01-31T01:52:00-08:00	33.923461	-120.55735	3.1	129.2	126
2024-01-31T01:53:00-08:00	33.922943	-120.55653	2.9	130.4	127.40000
2024-01-31T01:54:00-08:00	33.92243	-120.55568	3.1	130	125.5
2024-01-31T01:55:00-08:00	33.921916	-120.55484	2.9	127	124.30000
2024-01-31T01:56:00-08:00	33.92142	-120.55399	2.9	126.8	125.19999
2024-01-31T01:57:00-08:00	33.92091	-120.55316	3.2	126.3	125.90000
2024-01-31T01:58:00-08:00	33.9204	-120.55236	3.2	128.9	124.90000
2024-01-31T01:59:00-08:00	33.9199	-120.55154	3.3	127.7	125.5
2024-01-31T02:00:00-08:00	33.919396	-120.55071	3.1	122.8	124.5
2024-01-31T02:01:00-08:00	33.918903	-120.54989	3.1	126.8	124.59999
2024-01-31T02:02:00-08:00	33.918406	-120.5491	3.1	126.7	124.90000
2024-01-31T02:03:00-08:00	33.917935	-120.54829	3.1	122.7	124.19999
2024-01-31T02:04:00-08:00	33.917455	-120.54751	2.9	129	125.40000
2024-01-31T02:05:00-08:00	33.916968	-120.54673	2.9	128	124.80000
2024-01-31T02:06:00-08:00	33.916516	-120.54593	2.7	120	122.5
2024-01-31T02:07:00-08:00	33.916068	-120.54512	2.8	126.4	124.40000
2024-01-31T02:08:00-08:00	33.915634	-120.5443	2.9	121.2	124.09999
2024-01-31T02:09:00-08:00	33.915186	-120.54349	2.9	124.2	123.59999
2024-01-31T02:10:00-08:00	33.914748	-120.54266	3	119.3	122.80000
2024-01-31T02:11:00-08:00	33.91431	-120.54183	3	122.2	122.59999
2024-01-31T02:12:00-08:00	33.91387	-120.54101	2.9	126.6	122.59999
2024-01-31T02:13:00-08:00	33.91344	-120.54019	2.9	121.1	122.19999
2024-01-31T02:14:00-08:00	33.91299	-120.53938	2.8	124.4	123.19999
2024-01-31T02:15:00-08:00	33.91255	-120.53855	2.9	122.1	123.90000
2024-01-31T02:16:00-08:00	33.91209	-120.53773	2.8	122.5	123.19999
2024-01-31T02:17:00-08:00	33.911621	-120.53691	3	125	124.40000
2024-01-31T02:18:00-08:00	33.911151	-120.53611	3.1	123.6	123.59999
2024-01-31T02:19:00-08:00	33.910686	-120.53529	3.2	123.5	122.69999
2024-01-31T02:20:00-08:00	33.91021	-120.53449	3.1	127.3	124.59999
2024-01-31T02:21:00-08:00	33.909731	-120.5337	2.8	130.9	122.80000
2024-01-31T02:22:00-08:00	33.909263	-120.5329	2.9	126.4	122.40000
2024-01-31T02:23:00-08:00	33.908781	-120.53211	2.7	129.1	123.59999
2024-01-31T02:24:00-08:00	33.908303	-120.53129	2.9	127	122.69999
2024-01-31T02:25:00-08:00	33.907833	-120.53051	3	128.6	123.40000
2024-01-31T02:26:00-08:00	33.907368	-120.52972	2.8	123.7	123.40000

2024-01-31T02:27:00-08:00	33.9069	-120.52892	2.9	121.5	123.59999
2024-01-31T02:28:00-08:00	33.906418	-120.52814	2.7	129	123.80000
2024-01-31T02:29:00-08:00	33.905933	-120.52735	3.1	128.6	123.80000
2024-01-31T02:30:00-08:00	33.905453	-120.52657	2.9	126.3	122.69999
2024-01-31T02:31:00-08:00	33.905003	-120.52578	2.8	123.1	121.80000
2024-01-31T02:32:00-08:00	33.90454	-120.52498	2.7	125.7	123.30000
2024-01-31T02:33:00-08:00	33.904064	-120.52419	2.7	129	123.69999
2024-01-31T02:34:00-08:00	33.9036	-120.52341	2.8	126.7	123.09999
2024-01-31T02:35:00-08:00	33.90313	-120.5226	3	126.1	123
2024-01-31T02:36:00-08:00	33.902648	-120.52181	3.1	123.6	123.59999
2024-01-31T02:37:00-08:00	33.90217	-120.52104	3	126.8	124.80000
2024-01-31T02:38:00-08:00	33.901686	-120.52026	2.8	126.4	122.90000
2024-01-31T02:39:00-08:00	33.9012	-120.51945	3	126.5	123.40000
2024-01-31T02:40:00-08:00	33.900711	-120.51868	2.9	124	124.09999
2024-01-31T02:41:00-08:00	33.90022	-120.51788	3.1	125.1	123.80000
2024-01-31T02:42:00-08:00	33.899739	-120.51706	3.2	124.6	122.40000
2024-01-31T02:43:00-08:00	33.899268	-120.51625	3.1	124.1	122.30000
2024-01-31T02:44:00-08:00	33.89877	-120.51544	2.9	126.3	123.30000
2024-01-31T02:45:00-08:00	33.8983	-120.51464	2.8	121.6	123.19999
2024-01-31T02:46:00-08:00	33.89783	-120.51381	3.1	121.1	123.30000
2024-01-31T02:47:00-08:00	33.897360	-120.513	3	126.1	123.80000
2024-01-31T02:48:00-08:00	33.89688	-120.51217	3.1	124.5	122.19999
2024-01-31T02:49:00-08:00	33.896426	-120.51135	3	124.2	122.80000
2024-01-31T02:50:00-08:00	33.895963	-120.51052	2.9	123.4	123.59999
2024-01-31T02:51:00-08:00	33.895506	-120.50969	3	122.2	123.09999
2024-01-31T02:52:00-08:00	33.895056	-120.50885	3.2	119.1	123.19999
2024-01-31T02:53:00-08:00	33.894598	-120.50802	3	123.5	123.09999
2024-01-31T02:54:00-08:00	33.894146	-120.50718	3.1	121.8	123.09999
2024-01-31T02:55:00-08:00	33.893721	-120.50634	2.9	117.9	121.90000
2024-01-31T02:56:00-08:00	33.89327	-120.50549	3	120.5	123.09999
2024-01-31T02:57:00-08:00	33.892826	-120.50465	3	121	122.40000
2024-01-31T02:58:00-08:00	33.892388	-120.5038	3.2	122	123.40000
2024-01-31T02:59:00-08:00	33.891949	-120.50296	3	122	123.80000
2024-01-31T03:00:00-08:00	33.89152	-120.50212	2.9	121.8	123.59999
2024-01-31T03:01:00-08:00	33.891086	-120.50129	3	120	123
2024-01-31T03:02:00-08:00	33.890663	-120.50044	2.9	121.9	123.40000
2024-01-31T03:03:00-08:00	33.890229	-120.49959	3.1	124.3	122.30000
2024-01-31T03:04:00-08:00	33.889818	-120.49876	2.9	123.6	122.69999
2024-01-31T03:05:00-08:00	33.889398	-120.49791	2.9	121.2	123.19999
2024-01-31T03:06:00-08:00	33.888956	-120.49707	2.9	125.9	122.69999
2024-01-31T03:07:00-08:00	33.888531	-120.49622	2.8	125.4	124.09999
2024-01-31T03:08:00-08:00	33.888103	-120.49537	3	114.9	122
2024-01-31T03:09:00-08:00	33.88769	-120.49451	2.9	120.5	123.40000
2024-01-31T03:10:00-08:00	33.887253	-120.49367	2.8	121.4	124.40000
2024-01-31T03:11:00-08:00	33.88683	-120.49282	3	118.7	121.80000
2024-01-31T03:12:00-08:00	33.886403	-120.49197	2.9	123.9	123.59999
2024-01-31T03:13:00-08:00	33.885983	-120.49111	3.1	116.8	122.5

2024-01-31T03:14:00-08:00	33.885560	-120.49025	3	120.5	124.5
2024-01-31T03:15:00-08:00	33.885121	-120.48939	2.9	124.1	124
2024-01-31T03:16:00-08:00	33.8847	-120.48852	3	118.8	122.59999
2024-01-31T03:17:00-08:00	33.884291	-120.48765	3	116.6	123.5
2024-01-31T03:18:00-08:00	33.88387	-120.48677	3.3	119.2	122.90000
2024-01-31T03:19:00-08:00	33.88348	-120.4859	3	123.3	123.30000
2024-01-31T03:20:00-08:00	33.883056	-120.48501	3.2	120.1	124.59999
2024-01-31T03:21:00-08:00	33.882619	-120.48413	3.3	121.2	124.69999
2024-01-31T03:22:00-08:00	33.8822	-120.48326	3.1	120	126.09999
2024-01-31T03:23:00-08:00	33.881753	-120.48239	3.1	121.3	127
2024-01-31T03:24:00-08:00	33.881303	-120.48153	2.9	124.2	127.59999
2024-01-31T03:25:00-08:00	33.880846	-120.48066	3.1	124.7	127.40000
2024-01-31T03:26:00-08:00	33.880398	-120.47979	3.1	121.7	127.09999
2024-01-31T03:27:00-08:00	33.87995	-120.47892	3.1	123.9	127.30000
2024-01-31T03:28:00-08:00	33.8795	-120.47806	3	121.7	126.90000
2024-01-31T03:29:00-08:00	33.87906	-120.47718	3.1	120.1	128.30000
2024-01-31T03:30:00-08:00	33.878595	-120.47631	3.2	119	128.69999
2024-01-31T03:31:00-08:00	33.878143	-120.47544	3.2	117.4	128.5
2024-01-31T03:32:00-08:00	33.877681	-120.47458	2.8	123.6	129.69999
2024-01-31T03:33:00-08:00	33.87722	-120.47373	3.2	119.5	129.60000
2024-01-31T03:34:00-08:00	33.876751	-120.47288	2.9	121.7	129.10000
2024-01-31T03:35:00-08:00	33.876286	-120.47203	2.9	126.8	130.80000
2024-01-31T03:36:00-08:00	33.875791	-120.47119	2.9	125.7	131.5
2024-01-31T03:37:00-08:00	33.875301	-120.47035	3.2	127	130.19999
2024-01-31T03:38:00-08:00	33.874806	-120.46952	3.1	127	131.10000
2024-01-31T03:39:00-08:00	33.874323	-120.46867	3	125.4	131.60000
2024-01-31T03:40:00-08:00	33.873816	-120.46784	3	125.6	133.10000
2024-01-31T03:41:00-08:00	33.873308	-120.46704	2.8	131	133.30000
2024-01-31T03:42:00-08:00	33.87276	-120.46621	3.2	131	132.19999
2024-01-31T03:43:00-08:00	33.872229	-120.46539	3.2	126.5	131.60000
2024-01-31T03:44:00-08:00	33.871700	-120.46457	3.1	128.6	132.5
2024-01-31T03:45:00-08:00	33.871198	-120.46375	3	126.2	132.19999
2024-01-31T03:46:00-08:00	33.870668	-120.46294	3.1	129.9	135.19999
2024-01-31T03:47:00-08:00	33.87013	-120.46214	3	128.4	135
2024-01-31T03:48:00-08:00	33.869575	-120.46135	3.1	134.5	135.89999
2024-01-31T03:49:00-08:00	33.869026	-120.46055	2.9	128.2	134.10000
2024-01-31T03:50:00-08:00	33.868508	-120.45975	2.9	124.2	134.30000
2024-01-31T03:51:00-08:00	33.867966	-120.45896	2.9	128.6	136.89999
2024-01-31T03:52:00-08:00	33.867399	-120.4582	2.8	133.7	134.60000
2024-01-31T03:53:00-08:00	33.86684	-120.4574	3.1	133.2	134.89999
2024-01-31T03:54:00-08:00	33.86627	-120.45662	3	129.4	135.10000
2024-01-31T03:55:00-08:00	33.8657	-120.45585	3.1	133.6	134.19999
2024-01-31T03:56:00-08:00	33.865128	-120.45508	3.1	134.2	135.10000
2024-01-31T03:57:00-08:00	33.864548	-120.45432	3.1	132.8	136.10000
2024-01-31T03:58:00-08:00	33.863941	-120.45357	3	136.6	137.19999
2024-01-31T03:59:00-08:00	33.863333	-120.45283	3.1	139	136.30000
2024-01-31T04:00:00-08:00	33.862743	-120.45207	3.2	136.5	136.39999

2024-01-31T04:01:00-08:00	33.86214	-120.4513	3	129.2	137.30000
2024-01-31T04:02:00-08:00	33.86154	-120.45055	3.1	134.9	137.60000
2024-01-31T04:03:00-08:00	33.860933	-120.44978	3.2	130.4	135.80000
2024-01-31T04:04:00-08:00	33.860339	-120.44903	3	134.4	138.19999
2024-01-31T04:05:00-08:00	33.859738	-120.44827	3	135	136.39999
2024-01-31T04:06:00-08:00	33.859146	-120.44749	3.2	133.5	136.60000
2024-01-31T04:07:00-08:00	33.858541	-120.44673	3.3	132.2	138
2024-01-31T04:08:00-08:00	33.85794	-120.44596	3.3	131.2	136.10000
2024-01-31T04:09:00-08:00	33.857346	-120.44517	3.4	132.4	135.39999
2024-01-31T04:10:00-08:00	33.856763	-120.44439	3.2	130.3	137
2024-01-31T04:11:00-08:00	33.856161	-120.44362	3.4	132.3	138.39999
2024-01-31T04:12:00-08:00	33.85557	-120.44284	3.2	126.5	135.39999
2024-01-31T04:13:00-08:00	33.85498	-120.44205	3.3	129.8	136.5
2024-01-31T04:14:00-08:00	33.854389	-120.44125	3.1	136.4	136
2024-01-31T04:15:00-08:00	33.8538	-120.44047	3.1	133.9	137.10000
2024-01-31T04:16:00-08:00	33.853203	-120.43967	3.2	133	133.89999
2024-01-31T04:17:00-08:00	33.852631	-120.43882	3	129.9	131.5
2024-01-31T04:18:00-08:00	33.852098	-120.43794	3.3	126.8	129.39999
2024-01-31T04:19:00-08:00	33.851576	-120.43707	3.2	128.4	130.5
2024-01-31T04:20:00-08:00	33.851036	-120.4362	3.3	126.4	130.19999
2024-01-31T04:21:00-08:00	33.850503	-120.43533	3.2	128.3	129.30000
2024-01-31T04:22:00-08:00	33.849991	-120.43444	3.1	123.1	127.90000
2024-01-31T04:23:00-08:00	33.849484	-120.43354	3.4	122.1	127.90000
2024-01-31T04:24:00-08:00	33.84897	-120.43265	3.3	127.2	127
2024-01-31T04:25:00-08:00	33.848461	-120.43175	3.2	125.5	129.60000
2024-01-31T04:26:00-08:00	33.847931	-120.43086	3.3	127.8	128.5
2024-01-31T04:27:00-08:00	33.847416	-120.42995	3.2	120.5	129.19999
2024-01-31T04:28:00-08:00	33.84688	-120.42907	3.4	125.4	128.69999
2024-01-31T04:29:00-08:00	33.846341	-120.42818	3.4	124.8	128.39999
2024-01-31T04:30:00-08:00	33.845813	-120.42728	3.3	121.6	128.5
2024-01-31T04:31:00-08:00	33.84527	-120.4264	3.2	126.1	129.39999
2024-01-31T04:32:00-08:00	33.844726	-120.42552	3.1	126.7	129
2024-01-31T04:33:00-08:00	33.8442	-120.42464	3.1	130.3	127.19999
2024-01-31T04:34:00-08:00	33.843703	-120.42372	3.4	125.3	124.69999
2024-01-31T04:35:00-08:00	33.8432	-120.4228	3.3	121.7	125.19999
2024-01-31T04:36:00-08:00	33.84269	-120.42189	3.3	122.7	125.19999
2024-01-31T04:37:00-08:00	33.842186	-120.42098	3.4	125.5	123.5
2024-01-31T04:38:00-08:00	33.841703	-120.42004	3.5	119.7	123.19999
2024-01-31T04:39:00-08:00	33.8412	-120.41912	3.3	121.2	123.90000
2024-01-31T04:40:00-08:00	33.84071	-120.4182	3.2	125.1	124.09999
2024-01-31T04:41:00-08:00	33.840213	-120.41727	3.3	121.1	124
2024-01-31T04:42:00-08:00	33.839711	-120.41634	3.4	122.3	123.5
2024-01-31T04:43:00-08:00	33.8392	-120.41544	3.3	124.2	122.90000
2024-01-31T04:44:00-08:00	33.838691	-120.41452	3.1	124.9	123.90000
2024-01-31T04:45:00-08:00	33.838186	-120.41359	3.3	121.6	123.69999
2024-01-31T04:46:00-08:00	33.83766	-120.41269	3.2	127.1	124.90000
2024-01-31T04:47:00-08:00	33.837141	-120.41177	3.4	122.7	122.69999

2024-01-31T04:48:00-08:00	33.83663	-120.41086	3.2	126.5	124.19999
2024-01-31T04:49:00-08:00	33.836106	-120.40994	3.4	124.2	124.69999
2024-01-31T04:50:00-08:00	33.835598	-120.40902	3.3	121.3	123.30000
2024-01-31T04:51:00-08:00	33.83511	-120.40809	3.3	120.8	123.69999
2024-01-31T04:52:00-08:00	33.834598	-120.40719	3.3	126.9	124.30000
2024-01-31T04:53:00-08:00	33.834111	-120.40628	3.3	123.3	122.80000
2024-01-31T04:54:00-08:00	33.833658	-120.40543	3	123.9	123.59999
2024-01-31T04:55:00-08:00	33.833193	-120.40458	3.1	123.1	124.90000
2024-01-31T04:56:00-08:00	33.83274	-120.40375	2.9	126.9	123.69999
2024-01-31T04:57:00-08:00	33.8323	-120.40291	2.8	123.9	123.40000
2024-01-31T04:58:00-08:00	33.831843	-120.40208	2.8	123.6	124.30000
2024-01-31T04:59:00-08:00	33.831386	-120.40126	2.8	123.9	123.59999
2024-01-31T05:00:00-08:00	33.830929	-120.40043	2.9	122.6	124.19999
2024-01-31T05:01:00-08:00	33.830481	-120.39962	2.8	122.4	124.30000
2024-01-31T05:02:00-08:00	33.830028	-120.39879	3	121.6	124.40000
2024-01-31T05:03:00-08:00	33.82958	-120.39798	3	119.2	124.5
2024-01-31T05:04:00-08:00	33.829118	-120.39718	2.7	130.3	123.30000
2024-01-31T05:05:00-08:00	33.82868	-120.39637	2.8	126.9	124.40000
2024-01-31T05:06:00-08:00	33.828206	-120.39558	2.8	128.4	124.69999
2024-01-31T05:07:00-08:00	33.827731	-120.39478	2.9	125.5	124
2024-01-31T05:08:00-08:00	33.82726	-120.39399	2.9	126.6	124.19999
2024-01-31T05:09:00-08:00	33.826781	-120.39322	2.9	130.9	123.90000
2024-01-31T05:10:00-08:00	33.826296	-120.39245	2.7	131.7	124.5
2024-01-31T05:11:00-08:00	33.825798	-120.39171	2.7	132.8	124
2024-01-31T05:12:00-08:00	33.825296	-120.39096	2.9	129.3	124.19999
2024-01-31T05:13:00-08:00	33.824793	-120.39022	2.9	130.8	123.90000
2024-01-31T05:14:00-08:00	33.824296	-120.38949	2.9	133.3	122.80000
2024-01-31T05:15:00-08:00	33.823825	-120.38873	3	123.9	122.19999
2024-01-31T05:16:00-08:00	33.823341	-120.38799	2.9	129.8	120.5
2024-01-31T05:17:00-08:00	33.822881	-120.38725	2.7	125.4	120.59999
2024-01-31T05:18:00-08:00	33.822388	-120.3865	2.9	132.9	122
2024-01-31T05:19:00-08:00	33.821908	-120.38577	2.7	128.3	120.59999
2024-01-31T05:20:00-08:00	33.821431	-120.38504	2.8	128.3	120.59999
2024-01-31T05:21:00-08:00	33.820981	-120.3843	2.7	122.6	118.90000
2024-01-31T05:22:00-08:00	33.820531	-120.38355	2.7	126.5	117.90000
2024-01-31T05:23:00-08:00	33.820086	-120.3828	2.8	124.6	118.59999
2024-01-31T05:24:00-08:00	33.81965	-120.38205	2.6	125.1	118.5
2024-01-31T05:25:00-08:00	33.819216	-120.3813	2.6	122	118.59999
2024-01-31T05:26:00-08:00	33.818783	-120.38055	2.7	123.6	118.90000
2024-01-31T05:27:00-08:00	33.818369	-120.37979	2.8	119.5	117.5
2024-01-31T05:28:00-08:00	33.817956	-120.37902	2.6	124	117
2024-01-31T05:29:00-08:00	33.817553	-120.37825	2.7	124.9	114.90000
2024-01-31T05:30:00-08:00	33.817148	-120.37747	2.7	124.4	117.19999
2024-01-31T05:31:00-08:00	33.81674	-120.3767	2.7	128.2	117.30000
2024-01-31T05:32:00-08:00	33.81633	-120.37594	2.8	121.8	116.09999
2024-01-31T05:33:00-08:00	33.815918	-120.37517	2.7	121.8	116.09999
2024-01-31T05:34:00-08:00	33.81552	-120.37439	2.9	120.3	117.19999

2024-01-31T05:35:00-08:00	33.81511	-120.37365	2.7	121	118.30000
2024-01-31T05:36:00-08:00	33.814690	-120.37291	2.7	128.6	117.09999
2024-01-31T05:37:00-08:00	33.8143	-120.37218	2.3	121.4	116.59999
2024-01-31T05:38:00-08:00	33.8139	-120.37143	2.7	121.9	117.90000
2024-01-31T05:39:00-08:00	33.813483	-120.37071	2.6	125.6	117.5
2024-01-31T05:40:00-08:00	33.813081	-120.36998	2.7	122.3	116
2024-01-31T05:41:00-08:00	33.812689	-120.36924	2.9	118.8	116.40000
2024-01-31T05:42:00-08:00	33.812278	-120.36852	2.7	129.3	117.09999
2024-01-31T05:43:00-08:00	33.811871	-120.36777	2.7	120.1	116.40000
2024-01-31T05:44:00-08:00	33.81147	-120.36705	2.6	125.1	116.59999
2024-01-31T05:45:00-08:00	33.811073	-120.36632	2.5	119.7	116.59999
2024-01-31T05:46:00-08:00	33.810643	-120.3656	2.7	125.7	118.40000
2024-01-31T05:47:00-08:00	33.810223	-120.36488	2.5	125.7	118.09999
2024-01-31T05:48:00-08:00	33.809821	-120.36416	2.5	123.3	116.69999
2024-01-31T05:49:00-08:00	33.809414	-120.36344	2.6	128.6	117.5
2024-01-31T05:50:00-08:00	33.808998	-120.36272	2.5	124.9	117.30000
2024-01-31T05:51:00-08:00	33.808593	-120.36199	2.6	122.8	117
2024-01-31T05:52:00-08:00	33.808176	-120.36127	2.5	127	118.09999
2024-01-31T05:53:00-08:00	33.807758	-120.36055	2.4	123.5	117.30000
2024-01-31T05:54:00-08:00	33.807338	-120.35984	2.6	122.9	116.5
2024-01-31T05:55:00-08:00	33.806918	-120.35914	2.5	128.6	118.30000
2024-01-31T05:56:00-08:00	33.806495	-120.35843	2.7	126.6	117.09999
2024-01-31T05:57:00-08:00	33.806073	-120.35773	2.5	126.8	117.5
2024-01-31T05:58:00-08:00	33.805653	-120.35703	2.5	127.9	116.59999
2024-01-31T05:59:00-08:00	33.805240	-120.35633	2.5	128.4	117.30000
2024-01-31T06:00:00-08:00	33.804808	-120.35563	2.6	127.4	117.90000
2024-01-31T06:01:00-08:00	33.804398	-120.35493	2.3	124.2	116.5
2024-01-31T06:02:00-08:00	33.803978	-120.35422	2.6	126.3	118.90000
2024-01-31T06:03:00-08:00	33.803541	-120.35352	2.6	123.3	118.09999
2024-01-31T06:04:00-08:00	33.803113	-120.35283	2.6	124.6	118.30000
2024-01-31T06:05:00-08:00	33.80269	-120.35213	2.4	130	116.90000
2024-01-31T06:06:00-08:00	33.802265	-120.35142	2.5	129.7	117.40000
2024-01-31T06:07:00-08:00	33.80184	-120.35072	2.5	129.3	116.90000
2024-01-31T06:08:00-08:00	33.801433	-120.35	2.5	123.7	115.90000
2024-01-31T06:09:00-08:00	33.801024	-120.34928	2.4	121.8	117
2024-01-31T06:10:00-08:00	33.800608	-120.34856	2.4	125.9	116.90000
2024-01-31T06:11:00-08:00	33.800193	-120.34784	2.4	124.2	116.09999
2024-01-31T06:12:00-08:00	33.799791	-120.34709	2.9	122.7	116.09999
2024-01-31T06:13:00-08:00	33.79941	-120.3464	2.5	124.9	115.80000
2024-01-31T06:14:00-08:00	33.799018	-120.34571	2.5	119.5	116.69999
2024-01-31T06:15:00-08:00	33.798611	-120.34506	2.4	125.5	115.69999
2024-01-31T06:16:00-08:00	33.798223	-120.34439	2.6	122.6	116.19999
2024-01-31T06:17:00-08:00	33.79783	-120.34371	2.4	126.2	116.09999
2024-01-31T06:18:00-08:00	33.797438	-120.34303	2.6	124.9	115
2024-01-31T06:19:00-08:00	33.797064	-120.34237	2.4	124.1	115.90000
2024-01-31T06:20:00-08:00	33.79668	-120.34169	2.2	128.4	117.09999
2024-01-31T06:21:00-08:00	33.796291	-120.34102	2.4	122.5	116.90000

2024-01-31T06:22:00-08:00	33.79592	-120.34037	2.4	122.5	116.09999
2024-01-31T06:23:00-08:00	33.795546	-120.33969	2.2	121.4	117.19999
2024-01-31T06:24:00-08:00	33.795171	-120.33901	2.3	121.7	114.90000
2024-01-31T06:25:00-08:00	33.79481	-120.33832	2.4	127.2	116.30000
2024-01-31T06:26:00-08:00	33.794436	-120.33763	2.4	126.8	116.19999
2024-01-31T06:27:00-08:00	33.794093	-120.33693	2.4	117.4	116.30000
2024-01-31T06:28:00-08:00	33.793741	-120.33625	2.4	123.6	117
2024-01-31T06:29:00-08:00	33.793384	-120.33558	2.4	127.9	117.69999
2024-01-31T06:30:00-08:00	33.79304	-120.33489	2.6	117.4	118
2024-01-31T06:31:00-08:00	33.792686	-120.33423	2.2	126	118.90000
2024-01-31T06:32:00-08:00	33.792333	-120.33356	2.4	120.8	117.5
2024-01-31T06:33:00-08:00	33.791986	-120.33288	2.4	127	118.19999
2024-01-31T06:34:00-08:00	33.791638	-120.33222	2.3	126.1	119.30000
2024-01-31T06:35:00-08:00	33.791290	-120.33155	2.4	124.2	117
2024-01-31T06:36:00-08:00	33.79093	-120.33086	2.5	124.1	118.5
2024-01-31T06:37:00-08:00	33.790568	-120.33019	2.4	124.7	117.90000
2024-01-31T06:38:00-08:00	33.79023	-120.32952	2.4	118.4	118.80000
2024-01-31T06:39:00-08:00	33.789886	-120.32885	2.3	123.5	117.80000
2024-01-31T06:40:00-08:00	33.78955	-120.32819	2.4	118	118.90000
2024-01-31T06:41:00-08:00	33.789193	-120.32754	2.4	125.5	119.19999
2024-01-31T06:42:00-08:00	33.788853	-120.32689	2.3	118.5	116.69999
2024-01-31T06:43:00-08:00	33.788501	-120.32626	2.2	123.8	119.40000
2024-01-31T06:44:00-08:00	33.788161	-120.32566	2.2	119.3	119
2024-01-31T06:45:00-08:00	33.787808	-120.32504	2.4	123.9	119.19999
2024-01-31T06:46:00-08:00	33.787461	-120.32437	2.3	124.7	117.80000
2024-01-31T06:47:00-08:00	33.787126	-120.32374	2.1	126.2	118.59999
2024-01-31T06:48:00-08:00	33.786789	-120.32311	2.4	126.4	118.90000
2024-01-31T06:49:00-08:00	33.78645	-120.32245	2.3	121.8	118.40000
2024-01-31T06:50:00-08:00	33.78612	-120.32182	2.3	122.5	118.40000
2024-01-31T06:51:00-08:00	33.785788	-120.32117	2.4	119.7	118
2024-01-31T06:52:00-08:00	33.78547	-120.32053	2.3	122.3	117.59999
2024-01-31T06:53:00-08:00	33.785141	-120.31989	2.2	122.4	117.69999
2024-01-31T06:54:00-08:00	33.784821	-120.31925	2.1	124.2	118.69999
2024-01-31T06:55:00-08:00	33.784508	-120.31859	2.2	119.6	120.09999
2024-01-31T06:56:00-08:00	33.78419	-120.31794	2.4	121.9	120.5
2024-01-31T06:57:00-08:00	33.78387	-120.31731	2.3	121.9	120.40000
2024-01-31T06:58:00-08:00	33.783543	-120.31665	2.2	126.1	121
2024-01-31T06:59:00-08:00	33.78322	-120.31598	2.5	111.2	121.40000
2024-01-31T07:00:00-08:00	33.782898	-120.31533	2.3	122.6	121
2024-01-31T07:01:00-08:00	33.782591	-120.31468	2.3	117.5	122
2024-01-31T07:02:00-08:00	33.782288	-120.31402	2.2	119.7	120.40000
2024-01-31T07:03:00-08:00	33.781988	-120.31334	2.3	118.9	121
2024-01-31T07:04:00-08:00	33.781676	-120.31266	2.6	117.5	122.90000
2024-01-31T07:05:00-08:00	33.78135	-120.31201	2.4	122	123.69999
2024-01-31T07:06:00-08:00	33.780996	-120.31138	2.1	122.6	129.19999
2024-01-31T07:07:00-08:00	33.780581	-120.31076	2.4	134.2	132.60000
2024-01-31T07:08:00-08:00	33.780173	-120.31016	2.2	124.3	131.69999

2024-01-31T07:09:00-08:00	33.77976	-120.30957	2.3	133.3	131.39999
2024-01-31T07:10:00-08:00	33.779351	-120.30898	2.2	128.7	132.10000
2024-01-31T07:11:00-08:00	33.778953	-120.30838	2.3	121.8	130.5
2024-01-31T07:12:00-08:00	33.778571	-120.30779	2.3	121.3	131.30000
2024-01-31T07:13:00-08:00	33.778201	-120.30719	2.2	131.1	129.60000
2024-01-31T07:14:00-08:00	33.77781	-120.30657	2.3	129.6	132.39999
2024-01-31T07:15:00-08:00	33.777423	-120.30595	2.4	123.9	131.10000
2024-01-31T07:16:00-08:00	33.777055	-120.30536	2.1	122.5	130.69999
2024-01-31T07:17:00-08:00	33.776678	-120.30472	2.2	127.1	131.19999
2024-01-31T07:18:00-08:00	33.776298	-120.30409	2.3	124.9	132.19999
2024-01-31T07:19:00-08:00	33.775918	-120.30348	2.4	122.7	132.89999
2024-01-31T07:20:00-08:00	33.775543	-120.30288	2.2	132.4	130.10000
2024-01-31T07:21:00-08:00	33.77518	-120.30223	2.4	123.3	132
2024-01-31T07:22:00-08:00	33.774786	-120.30161	2.5	133.6	132.89999
2024-01-31T07:23:00-08:00	33.774423	-120.301	2.4	122.2	132.30000
2024-01-31T07:24:00-08:00	33.77406	-120.30036	2.3	124.3	130
2024-01-31T07:25:00-08:00	33.77369	-120.29975	2.3	121.3	132.80000
2024-01-31T07:26:00-08:00	33.77331	-120.29917	2.1	134.9	131.89999
2024-01-31T07:27:00-08:00	33.77293	-120.29854	2.4	125.4	132
2024-01-31T07:28:00-08:00	33.772548	-120.29792	2.2	123.4	132.60000
2024-01-31T07:29:00-08:00	33.772168	-120.29731	2.3	129	131.60000
2024-01-31T07:30:00-08:00	33.771775	-120.29668	2.4	123.4	130.60000
2024-01-31T07:31:00-08:00	33.771404	-120.29607	2	132.7	131.60000
2024-01-31T07:32:00-08:00	33.771033	-120.29543	2.4	121.1	131.69999
2024-01-31T07:33:00-08:00	33.77067	-120.2948	2.4	121.7	131.19999
2024-01-31T07:34:00-08:00	33.770303	-120.29417	2.4	126.1	130.60000
2024-01-31T07:35:00-08:00	33.769953	-120.29352	2.2	122.6	131.19999
2024-01-31T07:36:00-08:00	33.76961	-120.29287	2.3	121.1	131.89999
2024-01-31T07:37:00-08:00	33.769263	-120.2922	2.5	115.9	131.39999
2024-01-31T07:38:00-08:00	33.768931	-120.29153	2.3	118.8	130
2024-01-31T07:39:00-08:00	33.768598	-120.29087	2.4	126.6	132.60000
2024-01-31T07:40:00-08:00	33.768246	-120.29021	2.5	117.6	132.69999
2024-01-31T07:41:00-08:00	33.767894	-120.28955	2.3	117.5	130.60000
2024-01-31T07:42:00-08:00	33.76756	-120.28889	2.3	123.4	131
2024-01-31T07:43:00-08:00	33.767211	-120.28822	2.4	118.6	131.69999
2024-01-31T07:44:00-08:00	33.766846	-120.28757	2.4	127.9	133
2024-01-31T07:45:00-08:00	33.766488	-120.28692	2.4	125.1	131.30000
2024-01-31T07:46:00-08:00	33.766153	-120.28625	2.4	113.4	131.30000
2024-01-31T07:47:00-08:00	33.765806	-120.28559	2.2	121.4	130.60000
2024-01-31T07:48:00-08:00	33.76546	-120.28492	2.2	126	132.80000
2024-01-31T07:49:00-08:00	33.765106	-120.28426	2.3	125.3	131.69999
2024-01-31T07:50:00-08:00	33.764746	-120.28357	2.4	117.1	131.10000
2024-01-31T07:51:00-08:00	33.764396	-120.28291	2.3	119.9	130.69999
2024-01-31T07:52:00-08:00	33.764056	-120.28225	2.3	119.5	131.89999
2024-01-31T07:53:00-08:00	33.7637	-120.28161	2.3	129.1	133.80000
2024-01-31T07:54:00-08:00	33.763321	-120.28099	2.4	127.1	135.60000
2024-01-31T07:55:00-08:00	33.762933	-120.28038	2.4	128.3	134.19999

2024-01-31T07:56:00-08:00	33.76253	-120.27977	2.2	132.1	133.89999
2024-01-31T07:57:00-08:00	33.76213	-120.27916	2.4	128.7	133.80000
2024-01-31T07:58:00-08:00	33.761733	-120.27856	2.4	127.9	134.30000
2024-01-31T07:59:00-08:00	33.761314	-120.27795	2.3	128.3	134.19999
2024-01-31T08:00:00-08:00	33.760908	-120.27734	2.5	126.1	133.39999
2024-01-31T08:01:00-08:00	33.760501	-120.27674	2.4	130.1	133.39999
2024-01-31T08:02:00-08:00	33.760101	-120.27614	2.5	127.7	133.60000
2024-01-31T08:03:00-08:00	33.759698	-120.27552	2.3	128.4	133.39999
2024-01-31T08:04:00-08:00	33.759291	-120.27491	2.4	125	134.5
2024-01-31T08:05:00-08:00	33.758903	-120.2743	2.5	123.6	133.10000
2024-01-31T08:06:00-08:00	33.758498	-120.27367	2.4	126.9	134.5
2024-01-31T08:07:00-08:00	33.758111	-120.27305	2.4	128.1	133.30000
2024-01-31T08:08:00-08:00	33.757711	-120.27244	2.3	124.5	134.60000
2024-01-31T08:09:00-08:00	33.757304	-120.27183	2.3	128.2	133.30000
2024-01-31T08:10:00-08:00	33.756908	-120.27121	2.3	133.9	133.69999
2024-01-31T08:11:00-08:00	33.756503	-120.27059	2.4	127.8	131.89999
2024-01-31T08:12:00-08:00	33.756113	-120.26995	2.4	122.7	133
2024-01-31T08:13:00-08:00	33.755733	-120.26932	2.3	131	133.5
2024-01-31T08:14:00-08:00	33.755356	-120.26868	2.5	125	133.69999
2024-01-31T08:15:00-08:00	33.754943	-120.26804	2.4	126.4	133.89999
2024-01-31T08:16:00-08:00	33.754554	-120.2674	2.3	129.7	134.39999
2024-01-31T08:17:00-08:00	33.754163	-120.26677	2.2	131	134.60000
2024-01-31T08:18:00-08:00	33.753771	-120.26611	2.5	123.2	133.30000
2024-01-31T08:19:00-08:00	33.753371	-120.26546	2.7	119.3	134.89999
2024-01-31T08:20:00-08:00	33.752958	-120.26484	2.4	129.3	134.19999
2024-01-31T08:21:00-08:00	33.75255	-120.26421	2.4	131.9	134.10000
2024-01-31T08:22:00-08:00	33.75213	-120.26357	2.5	128	134.10000
2024-01-31T08:23:00-08:00	33.75172	-120.26295	2.4	131.1	132.80000
2024-01-31T08:24:00-08:00	33.7513	-120.26232	2.5	125.7	134.80000
2024-01-31T08:25:00-08:00	33.750846	-120.26169	2.4	133.7	133.5
2024-01-31T08:26:00-08:00	33.750411	-120.26104	2.6	130.1	133.5
2024-01-31T08:27:00-08:00	33.75001	-120.2604	2.6	125.8	133.30000
2024-01-31T08:28:00-08:00	33.749588	-120.25974	2.4	124.2	133.69999
2024-01-31T08:29:00-08:00	33.749161	-120.2591	2.3	132.4	133.89999
2024-01-31T08:30:00-08:00	33.748748	-120.25846	2.4	131.2	134.10000
2024-01-31T08:31:00-08:00	33.74832	-120.25781	2.4	127.1	132.89999
2024-01-31T08:32:00-08:00	33.747908	-120.25715	2.4	129.6	135.19999
2024-01-31T08:33:00-08:00	33.747498	-120.25651	2.5	126.1	134
2024-01-31T08:34:00-08:00	33.747083	-120.25586	2.4	126.2	133.80000
2024-01-31T08:35:00-08:00	33.74667	-120.2552	2.5	129.5	133.60000
2024-01-31T08:36:00-08:00	33.746276	-120.25456	2.2	125.9	134.39999
2024-01-31T08:37:00-08:00	33.745878	-120.25391	2.5	125.1	134.19999
2024-01-31T08:38:00-08:00	33.745463	-120.25325	2.4	131.5	134.80000
2024-01-31T08:39:00-08:00	33.745061	-120.25258	2.6	123.8	132.69999
2024-01-31T08:40:00-08:00	33.744673	-120.25192	2.5	124.3	133.80000
2024-01-31T08:41:00-08:00	33.744276	-120.25125	2.5	121.5	133.80000
2024-01-31T08:42:00-08:00	33.74389	-120.25065	2.4	127.4	134.10000

2024-01-31T08:43:00-08:00	33.743563	-120.25009	2	122.4	133.60000
2024-01-31T08:44:00-08:00	33.743231	-120.24952	2	118.3	135
2024-01-31T08:45:00-08:00	33.742871	-120.24897	2.1	127	134
2024-01-31T08:46:00-08:00	33.742548	-120.24841	2.1	125.3	132.10000
2024-01-31T08:47:00-08:00	33.742216	-120.24784	2.1	119.2	131.69999
2024-01-31T08:48:00-08:00	33.74187	-120.24726	2.1	120.8	132.5
2024-01-31T08:49:00-08:00	33.741528	-120.2467	2	122.4	131.89999
2024-01-31T08:50:00-08:00	33.741191	-120.24612	2.2	128.3	132.69999
2024-01-31T08:51:00-08:00	33.740846	-120.24557	1.9	132.1	132.39999
2024-01-31T08:52:00-08:00	33.740521	-120.24499	2.1	124.3	130.89999
2024-01-31T08:53:00-08:00	33.740188	-120.24445	2.1	129.2	131.80000
2024-01-31T08:54:00-08:00	33.73984	-120.24388	2	129.6	132.80000
2024-01-31T08:55:00-08:00	33.739488	-120.24331	2.2	123.6	130.80000
2024-01-31T08:56:00-08:00	33.73916	-120.24275	2.1	125.9	131.89999
2024-01-31T08:57:00-08:00	33.73882	-120.24217	2.1	126.4	131.19999
2024-01-31T08:58:00-08:00	33.738481	-120.2416	2	126.4	131.60000
2024-01-31T08:59:00-08:00	33.73817	-120.24102	2.3	118.8	131
2024-01-31T09:00:00-08:00	33.737833	-120.24045	2.1	128.4	131.30000
2024-01-31T09:01:00-08:00	33.737511	-120.23985	1.9	126.3	131.39999
2024-01-31T09:02:00-08:00	33.737190	-120.23925	2.1	126.3	131.60000
2024-01-31T09:03:00-08:00	33.736864	-120.23868	1.9	125	132.60000
2024-01-31T09:04:00-08:00	33.736543	-120.23806	2.1	114.2	130.80000
2024-01-31T09:05:00-08:00	33.736226	-120.23747	2.1	122.4	130.89999
2024-01-31T09:06:00-08:00	33.73591	-120.23689	2.1	127.2	132.5
2024-01-31T09:07:00-08:00	33.735575	-120.2363	2	127.8	132.60000
2024-01-31T09:08:00-08:00	33.73525	-120.23573	2.1	129.4	132.60000
2024-01-31T09:09:00-08:00	33.734926	-120.23514	2.2	121.2	130.5
2024-01-31T09:10:00-08:00	33.734593	-120.23453	2	125.2	133
2024-01-31T09:11:00-08:00	33.734238	-120.23394	2.1	130.2	133.10000
2024-01-31T09:12:00-08:00	33.733893	-120.23335	2.2	124.8	131.5
2024-01-31T09:13:00-08:00	33.733548	-120.23273	2.1	119.3	131.19999
2024-01-31T09:14:00-08:00	33.73321	-120.23213	2.3	117.2	133.30000
2024-01-31T09:15:00-08:00	33.732853	-120.23153	2.3	122.8	129.69999
2024-01-31T09:16:00-08:00	33.732523	-120.23092	2.1	124.5	128.69999
2024-01-31T09:17:00-08:00	33.732191	-120.23028	2.2	121.5	128.19999
2024-01-31T09:18:00-08:00	33.731878	-120.22965	2.1	122.4	128.60000
2024-01-31T09:19:00-08:00	33.731548	-120.22901	2.3	124.9	130.5
2024-01-31T09:20:00-08:00	33.731218	-120.22838	2.1	124.2	130.60000
2024-01-31T09:21:00-08:00	33.730893	-120.22775	2.4	118.2	132
2024-01-31T09:22:00-08:00	33.730566	-120.22713	2.3	117.1	131
2024-01-31T09:23:00-08:00	33.73025	-120.22648	2.2	119.5	130
2024-01-31T09:24:00-08:00	33.729938	-120.22582	2.4	118.2	130.80000
2024-01-31T09:25:00-08:00	33.729633	-120.2252	2.1	117.3	131.69999
2024-01-31T09:26:00-08:00	33.729299	-120.22456	2.3	123.9	131.60000
2024-01-31T09:27:00-08:00	33.728968	-120.22394	2.2	127.2	131.10000
2024-01-31T09:28:00-08:00	33.728661	-120.22331	2.2	119.4	129.19999
2024-01-31T09:29:00-08:00	33.728358	-120.22265	2.4	113.5	130.69999

2024-01-31T09:30:00-08:00	33.72804	-120.22199	2.2	123.3	130.69999
2024-01-31T09:31:00-08:00	33.727721	-120.22137	2.2	127.6	131
2024-01-31T09:32:00-08:00	33.72741	-120.22072	2.3	115.5	131.39999
2024-01-31T09:33:00-08:00	33.727101	-120.22007	2.1	118.4	130.39999
2024-01-31T09:34:00-08:00	33.726793	-120.21942	2.3	119.7	130.69999
2024-01-31T09:35:00-08:00	33.726488	-120.21878	2.3	118.2	130.80000
2024-01-31T09:36:00-08:00	33.726163	-120.21816	2.1	125.2	131
2024-01-31T09:37:00-08:00	33.725853	-120.21751	2.4	121.1	129
2024-01-31T09:38:00-08:00	33.725583	-120.2169	2	119	130.80000
2024-01-31T09:39:00-08:00	33.72531	-120.21632	2	119.8	130.89999
2024-01-31T09:40:00-08:00	33.725021	-120.21575	2.1	126.7	132.19999
2024-01-31T09:41:00-08:00	33.724721	-120.21518	2.1	127.3	136.89999
2024-01-31T09:42:00-08:00	33.724388	-120.21464	2	130.3	140.80000
2024-01-31T09:43:00-08:00	33.724068	-120.21413	2	132.6	139.19999
2024-01-31T09:44:00-08:00	33.72376	-120.21359	2	121	140.60000
2024-01-31T09:45:00-08:00	33.723433	-120.21308	1.8	129.1	139.30000
2024-01-31T09:46:00-08:00	33.723108	-120.21256	2	131.7	138.30000
2024-01-31T09:47:00-08:00	33.722798	-120.21203	1.9	128.3	137.80000
2024-01-31T09:48:00-08:00	33.72247	-120.21151	1.9	129.3	140.10000
2024-01-31T09:49:00-08:00	33.722146	-120.21101	1.9	132.6	139.80000
2024-01-31T09:50:00-08:00	33.721818	-120.21048	2	128.4	137.5
2024-01-31T09:51:00-08:00	33.721486	-120.20996	2.1	124.5	140.10000
2024-01-31T09:52:00-08:00	33.721128	-120.20948	1.9	128.7	140.30000
2024-01-31T09:53:00-08:00	33.720763	-120.20897	2	138	138.80000
2024-01-31T09:54:00-08:00	33.720421	-120.20846	1.9	127	141.30000
2024-01-31T09:55:00-08:00	33.72009	-120.20796	1.9	128.8	140.30000
2024-01-31T09:56:00-08:00	33.719731	-120.20744	2	129.1	139.10000
2024-01-31T09:57:00-08:00	33.719398	-120.20693	1.9	125.7	140.80000
2024-01-31T09:58:00-08:00	33.719053	-120.20643	2	125.4	140
2024-01-31T09:59:00-08:00	33.718696	-120.20593	2	135.6	139.30000
2024-01-31T10:00:00-08:00	33.71837	-120.20541	1.9	126.5	138.5
2024-01-31T10:01:00-08:00	33.718039	-120.20491	1.9	127.7	140.60000
2024-01-31T10:02:00-08:00	33.71769	-120.20441	1.9	125.8	140.10000
2024-01-31T10:03:00-08:00	33.717346	-120.20388	2	125.7	139.60000
2024-01-31T10:04:00-08:00	33.717021	-120.20337	2.1	119.5	139.30000
2024-01-31T10:05:00-08:00	33.71667	-120.20286	1.9	131.5	139.30000
2024-01-31T10:06:00-08:00	33.716326	-120.20235	2	130.3	140.60000
2024-01-31T10:07:00-08:00	33.715993	-120.20188	1.7	138.2	140.69999
2024-01-31T10:08:00-08:00	33.71565	-120.20137	2	133.9	140.39999
2024-01-31T10:09:00-08:00	33.715289	-120.20088	1.7	135.2	140.30000
2024-01-31T10:10:00-08:00	33.71494	-120.20036	2	129.5	138.89999
2024-01-31T10:11:00-08:00	33.714596	-120.19987	2	128	139.80000
2024-01-31T10:12:00-08:00	33.714243	-120.19936	2	125.3	139.19999
2024-01-31T10:13:00-08:00	33.71389	-120.19888	1.8	138.9	141.10000
2024-01-31T10:14:00-08:00	33.713550	-120.1984	1.9	120.9	141.39999
2024-01-31T10:15:00-08:00	33.713188	-120.19792	1.9	125.7	139.60000
2024-01-31T10:16:00-08:00	33.712846	-120.19741	2.2	119.6	139.39999

2024-01-31T10:17:00-08:00	33.712533	-120.19697	1.4	129.7	143.80000
2024-01-31T10:18:00-08:00	33.712283	-120.19661	1.8	139.3	137.60000
2024-01-31T10:19:00-08:00	33.711936	-120.19609	1.7	131.4	134.10000
2024-01-31T10:20:00-08:00	33.71182	-120.19573	1	124.9	133.89999
2024-01-31T10:21:00-08:00	33.711511	-120.19523	2	134.7	137.69999
2024-01-31T10:22:00-08:00	33.71116	-120.19471	1.9	135.3	136.80000
2024-01-31T10:23:00-08:00	33.710789	-120.19417	2.7	127.8	130.39999
2024-01-31T10:24:00-08:00	33.710328	-120.19337	2.6	128.8	128
2024-01-31T10:25:00-08:00	33.709920	-120.19234	3.7	111.7	120.09999
2024-01-31T10:26:00-08:00	33.709536	-120.19108	4.6	104.6	108.59999
2024-01-31T10:27:00-08:00	33.70924	-120.18944	5.3	100.6	104.59999
2024-01-31T10:28:00-08:00	33.708978	-120.18761	5.4	99	103
2024-01-31T10:29:00-08:00	33.708718	-120.1858	5.6	100.2	103.90000
2024-01-31T10:30:00-08:00	33.708463	-120.18395	5.6	98.9	104
2024-01-31T10:31:00-08:00	33.708193	-120.18206	5.7	99.6	105.90000
2024-01-31T10:32:00-08:00	33.707901	-120.18025	5.4	101.2	105.80000
2024-01-31T10:33:00-08:00	33.707618	-120.17845	5.7	100.6	107.30000
2024-01-31T10:34:00-08:00	33.707319	-120.17664	5.4	101.5	108
2024-01-31T10:35:00-08:00	33.706975	-120.17485	5.6	103.1	109.19999
2024-01-31T10:36:00-08:00	33.706668	-120.17312	5.3	100.5	105.59999
2024-01-31T10:37:00-08:00	33.706403	-120.17134	5.7	99.7	107.90000
2024-01-31T10:38:00-08:00	33.706075	-120.16955	5.5	103.4	108.30000
2024-01-31T10:39:00-08:00	33.705726	-120.16774	5.7	102.7	109.30000
2024-01-31T10:40:00-08:00	33.705386	-120.16589	5.4	102.3	109.40000
2024-01-31T10:41:00-08:00	33.70505	-120.1641	5.7	103.9	109.90000
2024-01-31T10:42:00-08:00	33.70474	-120.16228	5.6	101.5	107.59999
2024-01-31T10:43:00-08:00	33.704453	-120.16041	5.7	100.6	107.40000
2024-01-31T10:44:00-08:00	33.704178	-120.15857	5.8	100.4	107.59999
2024-01-31T10:45:00-08:00	33.703880	-120.15676	5.5	101.4	109.40000
2024-01-31T10:46:00-08:00	33.703548	-120.15493	5.6	103.7	111
2024-01-31T10:47:00-08:00	33.703181	-120.1531	5.7	104.2	112.30000
2024-01-31T10:48:00-08:00	33.702826	-120.15133	5.8	103.3	109.40000
2024-01-31T10:49:00-08:00	33.702476	-120.14953	5.7	104.5	111.30000
2024-01-31T10:50:00-08:00	33.702116	-120.14772	5.5	101.8	109.69999
2024-01-31T10:51:00-08:00	33.70177	-120.14591	5.4	102.1	110.69999
2024-01-31T10:52:00-08:00	33.701386	-120.14405	5.6	102.9	110.90000
2024-01-31T10:53:00-08:00	33.701048	-120.1422	5.5	102.1	110.09999
2024-01-31T10:54:00-08:00	33.700720	-120.1404	5.7	102.3	110.19999
2024-01-31T10:55:00-08:00	33.700376	-120.13858	5.6	102.9	110.09999
2024-01-31T10:56:00-08:00	33.70003	-120.1367	5.7	104.1	112.19999
2024-01-31T10:57:00-08:00	33.699664	-120.13492	5.6	104.9	112.30000
2024-01-31T10:58:00-08:00	33.699291	-120.13311	5.6	103.1	112.30000
2024-01-31T10:59:00-08:00	33.698901	-120.13126	5.7	104.4	111.80000
2024-01-31T11:00:00-08:00	33.69854	-120.12948	5.4	101.9	111.40000
2024-01-31T11:01:00-08:00	33.698198	-120.12764	5.5	103	110.5
2024-01-31T11:02:00-08:00	33.69782	-120.12579	5.7	104.9	112.19999
2024-01-31T11:03:00-08:00	33.697456	-120.12401	5.5	103.3	111.09999

2024-01-31T11:04:00-08:00	33.69711	-120.1222	5.6	103.9	111.5
2024-01-31T11:05:00-08:00	33.696698	-120.12037	5.6	103.6	111.30000
2024-01-31T11:06:00-08:00	33.696323	-120.11862	5.6	104.2	110.19999
2024-01-31T11:07:00-08:00	33.69597	-120.11682	5.6	104.1	111.30000
2024-01-31T11:08:00-08:00	33.695626	-120.11499	5.7	102.5	111.19999
2024-01-31T11:09:00-08:00	33.69527	-120.11318	5.5	104.6	111.59999
2024-01-31T11:10:00-08:00	33.694928	-120.1114	5.7	102.2	110
2024-01-31T11:11:00-08:00	33.694573	-120.10962	5.6	103.6	111.40000
2024-01-31T11:12:00-08:00	33.69422	-120.10782	5.5	103.6	111.19999
2024-01-31T11:13:00-08:00	33.693848	-120.10609	5.7	105.3	112.59999
2024-01-31T11:14:00-08:00	33.693471	-120.10433	5.6	104.5	112.69999
2024-01-31T11:15:00-08:00	33.693084	-120.10261	5.4	105.2	111.40000
2024-01-31T11:16:00-08:00	33.69273	-120.1009	5.4	103.9	110.90000
2024-01-31T11:17:00-08:00	33.692323	-120.09912	5.6	106	112.09999
2024-01-31T11:18:00-08:00	33.691900	-120.09729	5.7	105.8	111.59999
2024-01-31T11:19:00-08:00	33.691493	-120.09553	5.5	105.9	111.90000
2024-01-31T11:20:00-08:00	33.691078	-120.09374	5.5	105.3	111.5
2024-01-31T11:21:00-08:00	33.690653	-120.09192	5.5	105.6	111.40000
2024-01-31T11:22:00-08:00	33.690283	-120.09013	5.7	104	109.19999
2024-01-31T11:23:00-08:00	33.689896	-120.08834	5.5	104.1	108.80000
2024-01-31T11:24:00-08:00	33.689521	-120.08651	5.8	104.2	110.40000
2024-01-31T11:25:00-08:00	33.689143	-120.08475	5.7	105.1	110.80000
2024-01-31T11:26:00-08:00	33.688745	-120.08296	5.4	106.5	111
2024-01-31T11:27:00-08:00	33.68835	-120.08116	5.7	104.3	109.30000
2024-01-31T11:28:00-08:00	33.68796	-120.07942	5.6	107	111.30000
2024-01-31T11:29:00-08:00	33.687576	-120.07764	5.4	105.1	110.09999
2024-01-31T11:30:00-08:00	33.687196	-120.07582	5.6	103.5	110.19999
2024-01-31T11:31:00-08:00	33.686826	-120.07406	5.7	104	110.5
2024-01-31T11:32:00-08:00	33.686438	-120.07227	5.7	104.3	110.19999
2024-01-31T11:33:00-08:00	33.6861	-120.07048	5.4	101.6	107.90000
2024-01-31T11:34:00-08:00	33.685758	-120.06865	5.7	101.4	107.40000
2024-01-31T11:35:00-08:00	33.685478	-120.06708	3.7	100.6	106.69999
2024-01-31T11:36:00-08:00	33.685320	-120.06586	3.8	97.2	106.59999
2024-01-31T11:37:00-08:00	33.685159	-120.06465	3.5	101.9	108.19999
2024-01-31T11:38:00-08:00	33.684931	-120.06335	4.6	103.5	110.30000
2024-01-31T11:39:00-08:00	33.68457	-120.06163	5.4	104.1	109.59999
2024-01-31T11:40:00-08:00	33.684189	-120.0597	5.9	104.2	110.80000
2024-01-31T11:41:00-08:00	33.683838	-120.05786	5.8	103	109.5
2024-01-31T11:42:00-08:00	33.683463	-120.05599	5.7	103.1	108.80000
2024-01-31T11:43:00-08:00	33.683086	-120.0541	6.3	102.6	108.30000
2024-01-31T11:44:00-08:00	33.682738	-120.05217	5.6	102.1	107.59999
2024-01-31T11:45:00-08:00	33.682378	-120.05032	5.7	104.5	108.80000
2024-01-31T11:46:00-08:00	33.682013	-120.04842	5.8	103.4	108.09999
2024-01-31T11:47:00-08:00	33.68166	-120.04649	5.9	102.9	108.90000
2024-01-31T11:48:00-08:00	33.681311	-120.04463	5.6	102.3	109.69999
2024-01-31T11:49:00-08:00	33.680955	-120.04275	6	102.3	107.59999
2024-01-31T11:50:00-08:00	33.680558	-120.04084	5.8	104.6	109

2024-01-31T11:51:00-08:00	33.680143	-120.03905	5.5	103.9	108.19999
2024-01-31T11:52:00-08:00	33.679756	-120.03721	5.7	103.6	107.19999
2024-01-31T11:53:00-08:00	33.679368	-120.03534	5.8	104.2	107.30000
2024-01-31T11:54:00-08:00	33.678981	-120.03353	5.7	105.7	108.09999
2024-01-31T11:55:00-08:00	33.678633	-120.03165	5.7	101.5	106.80000
2024-01-31T11:56:00-08:00	33.67828	-120.02976	5.8	103.6	108.69999
2024-01-31T11:57:00-08:00	33.67792	-120.0278	5.9	103.5	107.80000
2024-01-31T11:58:00-08:00	33.677569	-120.0259	6	102.4	107.90000
2024-01-31T11:59:00-08:00	33.677201	-120.02397	6	103.4	109.09999
2024-01-31T12:00:00-08:00	33.67679	-120.02201	6.1	104.3	108.59999
2024-01-31T12:01:00-08:00	33.676426	-120.02012	5.9	102.3	106.09999
2024-01-31T12:02:00-08:00	33.676073	-120.01818	5.9	102.5	107.5
2024-01-31T12:03:00-08:00	33.67569	-120.01616	6	102.7	106.90000
2024-01-31T12:04:00-08:00	33.675308	-120.01424	5.8	101.8	107.59999
2024-01-31T12:05:00-08:00	33.67498	-120.01228	5.7	101.1	106.40000
2024-01-31T12:06:00-08:00	33.67466	-120.01028	6.1	101.3	106.09999
2024-01-31T12:07:00-08:00	33.674311	-120.00832	6	103.6	107.40000
2024-01-31T12:08:00-08:00	33.67396	-120.00635	6	102.3	105.90000
2024-01-31T12:09:00-08:00	33.673601	-120.00434	6.1	101.7	106.69999
2024-01-31T12:10:00-08:00	33.673231	-120.0024	6.2	101.8	107.5
2024-01-31T12:11:00-08:00	33.672876	-120.00042	6.4	101.2	106.59999
2024-01-31T12:12:00-08:00	33.67254	-119.99846	5.9	101.7	108.09999
2024-01-31T12:13:00-08:00	33.672156	-119.99645	6.2	101.6	107.40000
2024-01-31T12:14:00-08:00	33.67183	-119.99448	6.1	100.9	107.09999
2024-01-31T12:15:00-08:00	33.671518	-119.9925	5.8	99.5	107.5
2024-01-31T12:16:00-08:00	33.671218	-119.99046	6.1	99.8	109.30000
2024-01-31T12:17:00-08:00	33.670846	-119.9885	6	104.6	110
2024-01-31T12:18:00-08:00	33.670426	-119.98656	6	105.3	109.80000
2024-01-31T12:19:00-08:00	33.67003	-119.98457	6.1	104.5	110
2024-01-31T12:20:00-08:00	33.669613	-119.98266	5.8	105	108.90000
2024-01-31T12:21:00-08:00	33.669226	-119.98067	6	104.3	110.09999
2024-01-31T12:22:00-08:00	33.668798	-119.97871	6.4	103.8	108.09999
2024-01-31T12:23:00-08:00	33.668426	-119.97675	6	102.5	109.30000
2024-01-31T12:24:00-08:00	33.66804	-119.97479	6	102.9	109.40000
2024-01-31T12:25:00-08:00	33.667628	-119.97281	6.2	103.9	110
2024-01-31T12:26:00-08:00	33.667226	-119.97086	6.1	104.2	110
2024-01-31T12:27:00-08:00	33.666788	-119.96894	6.1	105.1	109.40000
2024-01-31T12:28:00-08:00	33.666388	-119.96699	5.8	104.3	108.5
2024-01-31T12:29:00-08:00	33.665973	-119.96505	5.8	103.8	108.09999
2024-01-31T12:30:00-08:00	33.665561	-119.96309	6.1	105.2	109.80000
2024-01-31T12:31:00-08:00	33.665126	-119.96118	6.1	105.2	109.5
2024-01-31T12:32:00-08:00	33.66469	-119.95921	6	105.4	107.69999
2024-01-31T12:33:00-08:00	33.664246	-119.95728	6.2	105.1	107.69999
2024-01-31T12:34:00-08:00	33.663808	-119.95534	5.8	105.4	108.40000
2024-01-31T12:35:00-08:00	33.663371	-119.95334	5.8	103.2	107.30000
2024-01-31T12:36:00-08:00	33.662968	-119.95135	6.3	104.3	106.09999
2024-01-31T12:37:00-08:00	33.662553	-119.94936	6.3	103.1	105.40000

2024-01-31T12:38:00-08:00	33.66218	-119.94735	6.1	103.2	105.80000
2024-01-31T12:39:00-08:00	33.661815	-119.94533	6.2	100.1	104.69999
2024-01-31T12:40:00-08:00	33.661483	-119.94329	6.1	102.1	105.19999
2024-01-31T12:41:00-08:00	33.661141	-119.94126	6.1	102.1	105
2024-01-31T12:42:00-08:00	33.66079	-119.93922	6.3	100.9	105
2024-01-31T12:43:00-08:00	33.660426	-119.93716	6.2	101.7	105.09999
2024-01-31T12:44:00-08:00	33.660063	-119.93515	6.2	102.3	106.80000
2024-01-31T12:45:00-08:00	33.65971	-119.93317	6.1	101.5	104.40000
2024-01-31T12:46:00-08:00	33.659363	-119.93118	6	101.3	103.80000
2024-01-31T12:47:00-08:00	33.659001	-119.92917	6.3	103.4	105.69999
2024-01-31T12:48:00-08:00	33.658643	-119.92714	6.2	101.5	104.5
2024-01-31T12:49:00-08:00	33.65827	-119.92508	6	102.6	105.40000
2024-01-31T12:50:00-08:00	33.65789	-119.92311	6.2	103.9	104.69999
2024-01-31T12:51:00-08:00	33.65747	-119.92113	6.1	105.1	108
2024-01-31T12:52:00-08:00	33.657013	-119.91915	6.1	105.6	106.90000
2024-01-31T12:53:00-08:00	33.656566	-119.91721	5.8	105.2	106
2024-01-31T12:54:00-08:00	33.656153	-119.91529	5.8	104.1	105.19999
2024-01-31T12:55:00-08:00	33.655791	-119.91336	5.8	102.7	104.09999
2024-01-31T12:56:00-08:00	33.655396	-119.91145	5.7	102.6	104.30000
2024-01-31T12:57:00-08:00	33.655011	-119.90952	5.8	102.9	103.69999
2024-01-31T12:58:00-08:00	33.654636	-119.90763	5.7	102.9	103.90000
2024-01-31T12:59:00-08:00	33.6543	-119.90572	5.8	101.5	104.09999
2024-01-31T13:00:00-08:00	33.653963	-119.9038	5.5	102.9	105.19999
2024-01-31T13:01:00-08:00	33.65365	-119.90195	5.6	101.7	104.90000
2024-01-31T13:02:00-08:00	33.653353	-119.90013	5.7	101	104.09999
2024-01-31T13:03:00-08:00	33.65307	-119.8983	4.9	100.2	102.90000
2024-01-31T13:04:00-08:00	33.652773	-119.89651	5.5	100.9	103.69999
2024-01-31T13:05:00-08:00	33.652453	-119.89469	5.6	103.4	108.09999
2024-01-31T13:06:00-08:00	33.652053	-119.89288	5.3	104.7	107.30000
2024-01-31T13:07:00-08:00	33.651669	-119.89112	5.4	104.5	107.40000
2024-01-31T13:08:00-08:00	33.651303	-119.88934	5.5	103.8	107.30000
2024-01-31T13:09:00-08:00	33.6509	-119.88757	5.4	105.6	106.19999
2024-01-31T13:10:00-08:00	33.6505	-119.88581	5.5	106.5	105.80000
2024-01-31T13:11:00-08:00	33.650091	-119.88409	5.1	106.7	107.09999
2024-01-31T13:12:00-08:00	33.649713	-119.88234	5.3	104.4	105.19999
2024-01-31T13:13:00-08:00	33.649345	-119.88059	5.6	105.1	106.09999
2024-01-31T13:14:00-08:00	33.64897	-119.87883	5.5	104.6	106.30000
2024-01-31T13:15:00-08:00	33.648593	-119.87707	5.3	104.4	104.59999
2024-01-31T13:16:00-08:00	33.648226	-119.87527	5.5	101.6	104.19999
2024-01-31T13:17:00-08:00	33.647893	-119.87354	5.6	102.7	106.5
2024-01-31T13:18:00-08:00	33.64757	-119.87179	5.2	103.9	105
2024-01-31T13:19:00-08:00	33.64724	-119.87002	5.2	102.3	106.40000
2024-01-31T13:20:00-08:00	33.64688	-119.8683	5.5	103.5	105.19999
2024-01-31T13:21:00-08:00	33.646506	-119.8666	5.1	104.4	104.69999
2024-01-31T13:22:00-08:00	33.646123	-119.86487	5.6	103.9	105.80000
2024-01-31T13:23:00-08:00	33.64576	-119.86314	5.4	104	104.19999
2024-01-31T13:24:00-08:00	33.645423	-119.86141	4.8	102.6	102.69999

2024-01-31T13:25:00-08:00	33.645111	-119.85962	5.4	101.3	102.90000
2024-01-31T13:26:00-08:00	33.644808	-119.85786	5.3	101.1	105.09999
2024-01-31T13:27:00-08:00	33.644475	-119.85611	5.4	102.8	104.30000
2024-01-31T13:28:00-08:00	33.644194	-119.85435	5.5	99.4	103.90000
2024-01-31T13:29:00-08:00	33.643890	-119.85256	5.4	102.9	104
2024-01-31T13:30:00-08:00	33.643576	-119.85085	5.3	102.2	105.40000
2024-01-31T13:31:00-08:00	33.643278	-119.84909	5.4	100.3	103.59999
2024-01-31T13:32:00-08:00	33.643	-119.84733	5.2	100	102.69999
2024-01-31T13:33:00-08:00	33.642720	-119.84557	5.4	101.7	103.69999
2024-01-31T13:34:00-08:00	33.642444	-119.84381	5.2	100.3	104.40000
2024-01-31T13:35:00-08:00	33.64216	-119.84203	5.3	101.5	104.30000
2024-01-31T13:36:00-08:00	33.641891	-119.84024	5.5	99.7	104.40000
2024-01-31T13:37:00-08:00	33.64161	-119.83847	5.4	102.4	105.19999
2024-01-31T13:38:00-08:00	33.64132	-119.83672	5.3	101.7	106.90000
2024-01-31T13:39:00-08:00	33.641028	-119.83495	5.5	98.6	104.90000
2024-01-31T13:40:00-08:00	33.64073	-119.8332	5.4	101.1	106.40000
2024-01-31T13:41:00-08:00	33.640421	-119.83143	5.4	103.4	107.19999
2024-01-31T13:42:00-08:00	33.640071	-119.82965	5.3	104.5	107
2024-01-31T13:43:00-08:00	33.639723	-119.82793	5.3	104.1	106.80000
2024-01-31T13:44:00-08:00	33.639406	-119.82618	5.3	101.7	106.09999
2024-01-31T13:45:00-08:00	33.639106	-119.82442	5.6	101.8	105.30000
2024-01-31T13:46:00-08:00	33.638808	-119.82266	5.4	101.8	105.5
2024-01-31T13:47:00-08:00	33.638508	-119.82086	5.7	102.5	106
2024-01-31T13:48:00-08:00	33.638176	-119.81905	5.4	103.8	108.19999
2024-01-31T13:49:00-08:00	33.637828	-119.81732	5.3	104.1	106.69999
2024-01-31T13:50:00-08:00	33.637451	-119.8156	5.2	106.1	108.30000
2024-01-31T13:51:00-08:00	33.637061	-119.81386	5.4	105.2	107.90000
2024-01-31T13:52:00-08:00	33.636736	-119.81216	5.4	101.8	106.80000
2024-01-31T13:53:00-08:00	33.636418	-119.81043	5.3	102.4	106.90000
2024-01-31T13:54:00-08:00	33.63607	-119.8087	5.3	104.6	107.30000
2024-01-31T13:55:00-08:00	33.635711	-119.80697	5.3	104.7	107.80000
2024-01-31T13:56:00-08:00	33.635381	-119.80524	5.1	101.7	105.09999
2024-01-31T13:57:00-08:00	33.635053	-119.80352	5.4	103.9	107.69999
2024-01-31T13:58:00-08:00	33.634686	-119.80181	5.4	102.7	106.90000
2024-01-31T13:59:00-08:00	33.63435	-119.80009	5.2	103.7	107.09999
2024-01-31T14:00:00-08:00	33.634006	-119.79839	5.2	103.1	107.5
2024-01-31T14:01:00-08:00	33.633664	-119.79667	5.4	103.8	107
2024-01-31T14:02:00-08:00	33.63333	-119.79497	5.2	105.2	108.40000
2024-01-31T14:03:00-08:00	33.632976	-119.79327	5.1	102.9	106.19999
2024-01-31T14:04:00-08:00	33.632645	-119.79156	5	104.1	107.19999
2024-01-31T14:05:00-08:00	33.63229	-119.78991	5.3	104.3	108.30000
2024-01-31T14:06:00-08:00	33.631930	-119.78823	5.2	103.3	107
2024-01-31T14:07:00-08:00	33.631571	-119.78656	5.2	104	107.80000
2024-01-31T14:08:00-08:00	33.631188	-119.78492	5	105.9	107.5
2024-01-31T14:09:00-08:00	33.63081	-119.78326	5.3	104.4	107.59999
2024-01-31T14:10:00-08:00	33.63046	-119.78159	4.9	105.1	106.59999
2024-01-31T14:11:00-08:00	33.630118	-119.77991	5.1	103.5	105.69999

2024-01-31T14:12:00-08:00	33.629723	-119.77825	5.1	107	108.90000
2024-01-31T14:13:00-08:00	33.629318	-119.77663	5.3	106.7	106.19999
2024-01-31T14:14:00-08:00	33.628946	-119.775	4.9	104.4	106.59999
2024-01-31T14:15:00-08:00	33.62858	-119.77337	4.9	105.6	107.90000
2024-01-31T14:16:00-08:00	33.628176	-119.77173	5.2	105.9	107.5
2024-01-31T14:17:00-08:00	33.627786	-119.77009	5.1	105.9	106.19999
2024-01-31T14:18:00-08:00	33.627411	-119.76844	5	104.5	107
2024-01-31T14:19:00-08:00	33.627010	-119.76682	5.1	104.9	106.69999
2024-01-31T14:20:00-08:00	33.626571	-119.76521	5.2	108.2	108.30000
2024-01-31T14:21:00-08:00	33.626153	-119.76358	5.1	106.4	106.59999
2024-01-31T14:22:00-08:00	33.625750	-119.76196	5.2	104.1	104.5
2024-01-31T14:23:00-08:00	33.625386	-119.76032	5.1	105.3	105
2024-01-31T14:24:00-08:00	33.625036	-119.75868	5.2	104	103.90000
2024-01-31T14:25:00-08:00	33.624678	-119.75703	5.3	104.7	102.90000
2024-01-31T14:26:00-08:00	33.624351	-119.75538	5.2	103.5	104.59999
2024-01-31T14:27:00-08:00	33.624024	-119.75374	4.8	103.4	103.80000
2024-01-31T14:28:00-08:00	33.623716	-119.75208	5	101.6	102.09999
2024-01-31T14:29:00-08:00	33.623405	-119.75043	4.8	101.1	102.59999
2024-01-31T14:30:00-08:00	33.623061	-119.74879	5.2	105.1	103.5
2024-01-31T14:31:00-08:00	33.622730	-119.74715	5.2	103.5	102.80000
2024-01-31T14:32:00-08:00	33.6224	-119.74552	5.1	104.9	104.30000
2024-01-31T14:33:00-08:00	33.62204	-119.74388	5.1	104.6	102.40000
2024-01-31T14:34:00-08:00	33.621691	-119.74225	5.2	105.8	101.80000
2024-01-31T14:35:00-08:00	33.621341	-119.74062	5.2	107	104.5
2024-01-31T14:36:00-08:00	33.620993	-119.739	5	103.1	102.80000
2024-01-31T14:37:00-08:00	33.620683	-119.73737	5.1	101.2	99.699996
2024-01-31T14:38:00-08:00	33.620386	-119.73573	5.1	102.6	101
2024-01-31T14:39:00-08:00	33.620051	-119.7341	4.7	103.3	102.09999
2024-01-31T14:40:00-08:00	33.619738	-119.73244	5.1	102.2	99.9
2024-01-31T14:41:00-08:00	33.619418	-119.73078	5.2	102.6	102
2024-01-31T14:42:00-08:00	33.619121	-119.72913	4.9	101.1	102.19999
2024-01-31T14:43:00-08:00	33.61883	-119.72746	5.1	101.1	100.80000
2024-01-31T14:44:00-08:00	33.61851	-119.72578	5.1	103.9	102.19999
2024-01-31T14:45:00-08:00	33.618168	-119.72411	5	102	100.40000
2024-01-31T14:46:00-08:00	33.61787	-119.72246	4.9	102.3	100.40000
2024-01-31T14:47:00-08:00	33.617541	-119.72078	5.2	103.9	101.59999
2024-01-31T14:48:00-08:00	33.617198	-119.71911	5.2	105.9	101.5
2024-01-31T14:49:00-08:00	33.616876	-119.71745	5.1	102.9	100.69999
2024-01-31T14:50:00-08:00	33.616561	-119.71577	5.2	102.7	101.30000
2024-01-31T14:51:00-08:00	33.61621	-119.71411	5.3	103.4	101.5
2024-01-31T14:52:00-08:00	33.615866	-119.71245	5.1	104.5	100.5
2024-01-31T14:53:00-08:00	33.615571	-119.7108	4.9	100.5	98.9
2024-01-31T14:54:00-08:00	33.615273	-119.70911	5.2	102.4	99.300003
2024-01-31T14:55:00-08:00	33.614996	-119.70744	5.1	101.4	99.5
2024-01-31T14:56:00-08:00	33.614743	-119.70576	5.3	100.3	97
2024-01-31T14:57:00-08:00	33.61448	-119.70407	5.3	101.3	99.6
2024-01-31T14:58:00-08:00	33.614214	-119.70239	5.3	99.4	99.6

2024-01-31T14:59:00-08:00	33.613944	-119.70071	5.1	100.6	99.300003
2024-01-31T15:00:00-08:00	33.613673	-119.69903	5.2	101	99.199996
2024-01-31T15:01:00-08:00	33.613398	-119.69733	5.3	100.4	100.09999
2024-01-31T15:02:00-08:00	33.613118	-119.69566	5	101.2	98.6
2024-01-31T15:03:00-08:00	33.612853	-119.69396	5.2	100.2	99.4
2024-01-31T15:04:00-08:00	33.61259	-119.69225	5	100.7	98.1
2024-01-31T15:05:00-08:00	33.612325	-119.69053	5.3	101.6	99
2024-01-31T15:06:00-08:00	33.612073	-119.68881	5.4	100.9	99.1
2024-01-31T15:07:00-08:00	33.611803	-119.6871	5.3	102	98.699996
2024-01-31T15:08:00-08:00	33.611543	-119.68539	5.2	100.5	98.199996
2024-01-31T15:09:00-08:00	33.61136	-119.68364	5.2	97.7	98.5
2024-01-31T15:10:00-08:00	33.611136	-119.68189	5.4	99.7	100.09999
2024-01-31T15:11:00-08:00	33.610871	-119.68017	5.3	102.4	101.30000
2024-01-31T15:12:00-08:00	33.610613	-119.67845	5.3	99.6	101.09999
2024-01-31T15:13:00-08:00	33.610358	-119.67673	5.2	98	101.09999
2024-01-31T15:14:00-08:00	33.610091	-119.67502	5.2	101.2	100.80000
2024-01-31T15:15:00-08:00	33.609803	-119.6733	5.4	100.4	102.30000
2024-01-31T15:16:00-08:00	33.609476	-119.6716	5.2	103.6	102.90000
2024-01-31T15:17:00-08:00	33.609148	-119.66987	5.4	102.7	104.19999
2024-01-31T15:18:00-08:00	33.608826	-119.66815	5.2	103.7	103.5
2024-01-31T15:19:00-08:00	33.608528	-119.66643	5.1	102.1	103.19999
2024-01-31T15:20:00-08:00	33.608216	-119.6647	5.3	103.8	103
2024-01-31T15:21:00-08:00	33.60792	-119.66296	5.4	102	103.19999
2024-01-31T15:22:00-08:00	33.60761	-119.66122	5.4	102.6	103.59999
2024-01-31T15:23:00-08:00	33.607298	-119.65947	5.5	101.8	102.19999
2024-01-31T15:24:00-08:00	33.606986	-119.65772	5.5	102.6	104.30000
2024-01-31T15:25:00-08:00	33.606691	-119.65598	5.4	102.2	103.40000
2024-01-31T15:26:00-08:00	33.606383	-119.65424	5.1	100.6	103
2024-01-31T15:27:00-08:00	33.606073	-119.65249	5.3	102.3	103.30000
2024-01-31T15:28:00-08:00	33.605768	-119.65074	5.3	101.7	103.5
2024-01-31T15:29:00-08:00	33.60549	-119.64898	5.3	103	103.40000
2024-01-31T15:30:00-08:00	33.605173	-119.64723	5.2	100.3	102.80000
2024-01-31T15:31:00-08:00	33.604856	-119.64547	5.6	102.8	102.30000
2024-01-31T15:32:00-08:00	33.604553	-119.64372	5.4	102.1	104.19999
2024-01-31T15:33:00-08:00	33.604218	-119.64199	5.3	103	102.90000
2024-01-31T15:34:00-08:00	33.603865	-119.64025	5.5	105.1	104
2024-01-31T15:35:00-08:00	33.603528	-119.63851	5.5	105.6	102.5
2024-01-31T15:36:00-08:00	33.603201	-119.63679	5.3	104	102.69999
2024-01-31T15:37:00-08:00	33.602863	-119.63507	5.5	102	102.19999
2024-01-31T15:38:00-08:00	33.602538	-119.63333	5.7	101.3	103
2024-01-31T15:39:00-08:00	33.602201	-119.6316	5.1	103.8	104
2024-01-31T15:40:00-08:00	33.601851	-119.62986	5.5	102.5	102.69999
2024-01-31T15:41:00-08:00	33.601503	-119.62814	5.3	101.3	101.90000
2024-01-31T15:42:00-08:00	33.601146	-119.62642	5.3	105.1	105
2024-01-31T15:43:00-08:00	33.600771	-119.6247	5.4	103.8	102.69999
2024-01-31T15:44:00-08:00	33.600421	-119.62298	5.3	104.3	103.5
2024-01-31T15:45:00-08:00	33.600068	-119.62127	5.3	105.1	102.69999

2024-01-31T15:46:00-08:00	33.599713	-119.61956	5.4	103.8	103.19999
2024-01-31T15:47:00-08:00	33.59938	-119.61786	5.3	105.6	103
2024-01-31T15:48:00-08:00	33.59903	-119.61619	5.2	106.7	104.90000
2024-01-31T15:49:00-08:00	33.598656	-119.61449	5.1	105.2	103.19999
2024-01-31T15:50:00-08:00	33.598285	-119.6128	5.3	105.1	104.80000
2024-01-31T15:51:00-08:00	33.597913	-119.61112	5.1	104.7	104.80000
2024-01-31T15:52:00-08:00	33.597556	-119.60942	5.3	101.1	103.30000
2024-01-31T15:53:00-08:00	33.597211	-119.60772	5.2	103.2	104.59999
2024-01-31T15:54:00-08:00	33.59685	-119.60603	5.3	104	104.69999
2024-01-31T15:55:00-08:00	33.596461	-119.60433	5.2	104.3	103.59999
2024-01-31T15:56:00-08:00	33.596104	-119.60262	5.6	102.9	103.59999
2024-01-31T15:57:00-08:00	33.595771	-119.6009	5.4	103.3	102.5
2024-01-31T15:58:00-08:00	33.595421	-119.59919	5.3	104.7	104.09999
2024-01-31T15:59:00-08:00	33.595048	-119.59746	5.6	102.9	104.59999
2024-01-31T16:00:00-08:00	33.594680	-119.59574	5.5	105.3	105.59999
2024-01-31T16:01:00-08:00	33.5943	-119.59401	5.4	104.1	105.90000
2024-01-31T16:02:00-08:00	33.59396	-119.59226	5.5	100.9	103.90000
2024-01-31T16:03:00-08:00	33.593618	-119.59051	5.6	101.8	105.19999
2024-01-31T16:04:00-08:00	33.593251	-119.58876	5.4	102.8	105
2024-01-31T16:05:00-08:00	33.592881	-119.587	5.7	106.2	104.59999
2024-01-31T16:06:00-08:00	33.592501	-119.58526	5.5	102.4	105.19999
2024-01-31T16:07:00-08:00	33.592128	-119.58351	5.2	103.6	104.09999
2024-01-31T16:08:00-08:00	33.591796	-119.58174	5.6	102.5	105.69999
2024-01-31T16:09:00-08:00	33.591446	-119.58	5.2	105.7	105.59999
2024-01-31T16:10:00-08:00	33.591088	-119.57823	5.3	104.7	105.19999
2024-01-31T16:11:00-08:00	33.59073	-119.57647	5.6	106.7	105.30000
2024-01-31T16:12:00-08:00	33.5904	-119.5747	5.6	104.1	105.80000
2024-01-31T16:13:00-08:00	33.5901	-119.57296	5.1	101.1	104.30000
2024-01-31T16:14:00-08:00	33.589810	-119.57121	5.2	101	102.69999
2024-01-31T16:15:00-08:00	33.589529	-119.56949	5.5	98.5	104
2024-01-31T16:16:00-08:00	33.589236	-119.5678	5.2	98.8	104.19999
2024-01-31T16:17:00-08:00	33.588976	-119.56613	5.1	100	104.59999
2024-01-31T16:18:00-08:00	33.58874	-119.56447	4.9	99	105.69999
2024-01-31T16:19:00-08:00	33.588506	-119.56281	5.1	97.5	104.09999
2024-01-31T16:20:00-08:00	33.5883	-119.56114	5.1	99.5	105
2024-01-31T16:21:00-08:00	33.588055	-119.55947	5	98.8	107.90000
2024-01-31T16:22:00-08:00	33.58782	-119.55779	5.1	99.4	106.59999
2024-01-31T16:23:00-08:00	33.5876	-119.55613	5.2	101	105.40000
2024-01-31T16:24:00-08:00	33.587408	-119.55447	5	98.1	106
2024-01-31T16:25:00-08:00	33.58717	-119.55282	4.9	102	109.90000
2024-01-31T16:26:00-08:00	33.58691	-119.55118	4.9	99.7	110
2024-01-31T16:27:00-08:00	33.58664	-119.54955	4.7	101.3	109.40000
2024-01-31T16:28:00-08:00	33.58637	-119.54792	4.9	102.8	110.09999
2024-01-31T16:29:00-08:00	33.58603	-119.54632	4.8	105.2	112.69999
2024-01-31T16:30:00-08:00	33.585621	-119.54478	4.8	107.2	114.30000
2024-01-31T16:31:00-08:00	33.585251	-119.54321	5	105.9	113.19999
2024-01-31T16:32:00-08:00	33.584886	-119.54168	4.9	106.2	113.09999

2024-01-31T16:33:00-08:00	33.58452	-119.54014	4.7	106	113.19999
2024-01-31T16:34:00-08:00	33.58421	-119.53856	4.8	103.4	110.5
2024-01-31T16:35:00-08:00	33.583909	-119.53698	4.8	103.7	110.40000
2024-01-31T16:36:00-08:00	33.583596	-119.53539	4.9	105.7	112
2024-01-31T16:37:00-08:00	33.583285	-119.53383	4.8	103.4	110.59999
2024-01-31T16:38:00-08:00	33.583	-119.53229	4.7	102.4	111.09999
2024-01-31T16:39:00-08:00	33.582679	-119.53077	4.7	102.8	112.5
2024-01-31T16:40:00-08:00	33.582356	-119.52928	4.5	102.9	112.30000
2024-01-31T16:41:00-08:00	33.582043	-119.52775	4.7	103.7	111.40000
2024-01-31T16:42:00-08:00	33.581746	-119.52623	4.6	103.1	111.90000
2024-01-31T16:43:00-08:00	33.58146	-119.52471	4.7	103.4	111.80000
2024-01-31T16:44:00-08:00	33.581156	-119.5232	4.7	102.1	111.09999
2024-01-31T16:45:00-08:00	33.580878	-119.5217	4.7	102.1	110.69999
2024-01-31T16:46:00-08:00	33.580619	-119.5202	4.6	101.5	111.09999
2024-01-31T16:47:00-08:00	33.580371	-119.51868	4.7	99.2	111.19999
2024-01-31T16:48:00-08:00	33.580121	-119.51715	4.7	101.6	112
2024-01-31T16:49:00-08:00	33.57989	-119.51565	4.5	100.7	111.5
2024-01-31T16:50:00-08:00	33.579674	-119.51412	4.4	102.2	110.59999
2024-01-31T16:51:00-08:00	33.579446	-119.5126	4.5	100.8	112.90000
2024-01-31T16:52:00-08:00	33.579181	-119.51108	4.7	101.3	113.59999
2024-01-31T16:53:00-08:00	33.578875	-119.50959	4.6	106.6	114.5
2024-01-31T16:54:00-08:00	33.578548	-119.50811	4.7	103.8	115.40000
2024-01-31T16:55:00-08:00	33.578203	-119.50667	4.5	107	114.90000
2024-01-31T16:56:00-08:00	33.577871	-119.50523	4.3	106	114.40000
2024-01-31T16:57:00-08:00	33.57755	-119.5038	4.6	104.5	116.30000
2024-01-31T16:58:00-08:00	33.577183	-119.50239	4.4	110.7	116.69999
2024-01-31T16:59:00-08:00	33.576811	-119.50097	4.5	106.1	118.40000
2024-01-31T17:00:00-08:00	33.57645	-119.49957	4.4	106.6	114.69999
2024-01-31T17:01:00-08:00	33.5762	-119.49824	4	103.9	114.69999
2024-01-31T17:02:00-08:00	33.575973	-119.49698	3.7	101.5	115.69999
2024-01-31T17:03:00-08:00	33.575771	-119.49581	3.5	100.7	116.09999
2024-01-31T17:04:00-08:00	33.57561	-119.49473	3.1	100.3	116.40000
2024-01-31T17:05:00-08:00	33.57548	-119.49375	2.9	101.2	115.30000
2024-01-31T17:06:00-08:00	33.57542	-119.49292	2.5	93.8	116.40000
2024-01-31T17:07:00-08:00	33.575331	-119.49212	2.5	98.9	118.30000
2024-01-31T17:08:00-08:00	33.575238	-119.49129	2.5	100	119.40000
2024-01-31T17:09:00-08:00	33.5751	-119.49045	2.5	102.6	126.40000
2024-01-31T17:10:00-08:00	33.574901	-119.48966	2.4	108.5	128.5
2024-01-31T17:11:00-08:00	33.574671	-119.48887	2.5	115.7	128.10000
2024-01-31T17:12:00-08:00	33.57445	-119.48809	2.3	112.1	128.89999
2024-01-31T17:13:00-08:00	33.57424	-119.48731	2.4	111.9	128.39999
2024-01-31T17:14:00-08:00	33.574048	-119.48652	2.4	107.6	128
2024-01-31T17:15:00-08:00	33.573848	-119.48574	2.3	107.2	126.5
2024-01-31T17:16:00-08:00	33.57367	-119.48494	2.6	101.2	126.40000
2024-01-31T17:17:00-08:00	33.573473	-119.48414	2.5	104.1	128.60000
2024-01-31T17:18:00-08:00	33.57327	-119.48335	2.5	100.4	127.80000
2024-01-31T17:19:00-08:00	33.573073	-119.48254	2.4	108.5	127

2024-01-31T17:20:00-08:00	33.572876	-119.48171	2.7	106.1	127.59999
2024-01-31T17:21:00-08:00	33.57268	-119.48091	2.4	107.6	128.10000
2024-01-31T17:22:00-08:00	33.572448	-119.4801	2.4	113	133.89999
2024-01-31T17:23:00-08:00	33.572178	-119.47934	2.6	112.7	136.10000
2024-01-31T17:24:00-08:00	33.571863	-119.47863	2.4	119.4	137.89999
2024-01-31T17:25:00-08:00	33.571633	-119.47766	4.1	96.3	108.19999
2024-01-31T17:26:00-08:00	33.571551	-119.47618	4.9	93.3	105.90000
2024-01-31T17:27:00-08:00	33.571478	-119.47443	5.4	93	103
2024-01-31T17:28:00-08:00	33.571421	-119.47247	6.1	93.7	105.59999
2024-01-31T17:29:00-08:00	33.571283	-119.47043	6.1	94.5	105.80000
2024-01-31T17:30:00-08:00	33.571076	-119.4684	6	97.5	107.80000
2024-01-31T17:31:00-08:00	33.570843	-119.46638	6	99.2	109
2024-01-31T17:32:00-08:00	33.57059	-119.46439	6	101.3	110.19999
2024-01-31T17:33:00-08:00	33.570308	-119.46241	5.9	101.6	108.80000
2024-01-31T17:34:00-08:00	33.570066	-119.46041	6.1	98.6	109.30000
2024-01-31T17:35:00-08:00	33.569798	-119.45844	6	99.4	110.09999
2024-01-31T17:36:00-08:00	33.569513	-119.45644	6	100	109.80000
2024-01-31T17:37:00-08:00	33.569269	-119.45445	6.1	97.4	108
2024-01-31T17:38:00-08:00	33.569018	-119.45247	6.2	98.7	107.90000
2024-01-31T17:39:00-08:00	33.568778	-119.45046	6.1	99	108.59999
2024-01-31T17:40:00-08:00	33.568543	-119.44846	6.1	98.9	108.19999
2024-01-31T17:41:00-08:00	33.5683	-119.44646	6.2	99.7	106.59999
2024-01-31T17:42:00-08:00	33.568066	-119.44445	6.1	98.7	108.90000
2024-01-31T17:43:00-08:00	33.56783	-119.44245	6.1	99.7	109.69999
2024-01-31T17:44:00-08:00	33.56755	-119.44052	5.8	99.5	110.69999
2024-01-31T17:45:00-08:00	33.567273	-119.43858	6	99.9	112.5
2024-01-31T17:46:00-08:00	33.566978	-119.43667	6	100	110.40000
2024-01-31T17:47:00-08:00	33.56671	-119.4348	5.7	100.3	112.90000
2024-01-31T17:48:00-08:00	33.566386	-119.43295	5.8	101.9	112.30000
2024-01-31T17:49:00-08:00	33.56609	-119.43108	5.8	98.5	110.09999
2024-01-31T17:50:00-08:00	33.56581	-119.4292	5.9	100	112.40000
2024-01-31T17:51:00-08:00	33.565476	-119.42737	5.2	100.4	111.5
2024-01-31T17:52:00-08:00	33.565261	-119.42575	4.9	98.4	109.5
2024-01-31T17:53:00-08:00	33.565101	-119.42419	5.1	96.7	110.59999
2024-01-31T17:54:00-08:00	33.564786	-119.42234	4	98.3	111.80000
2024-01-31T17:55:00-08:00	33.56454	-119.42076	5.2	103	112.19999
2024-01-31T17:56:00-08:00	33.564193	-119.41892	5.8	102.2	113.40000
2024-01-31T17:57:00-08:00	33.563873	-119.4169	6.3	98.2	107.59999
2024-01-31T17:58:00-08:00	33.563666	-119.4148	6.4	95.2	106.80000
2024-01-31T17:59:00-08:00	33.563493	-119.41265	6.5	95.4	104.69999
2024-01-31T18:00:00-08:00	33.563338	-119.41048	6.7	96.2	106.19999
2024-01-31T18:01:00-08:00	33.56315	-119.40832	6.5	98.5	107
2024-01-31T18:02:00-08:00	33.562906	-119.40619	6.4	100.8	107.59999
2024-01-31T18:03:00-08:00	33.562548	-119.4041	6.4	104.4	112.59999
2024-01-31T18:04:00-08:00	33.562113	-119.40205	6.3	105.6	114.30000
2024-01-31T18:05:00-08:00	33.56171	-119.4	6.3	101.8	111.19999
2024-01-31T18:06:00-08:00	33.561361	-119.39793	6.4	101	110.5

2024-01-31T18:07:00-08:00	33.56105	-119.39585	6.7	102.8	109.30000
2024-01-31T18:08:00-08:00	33.560698	-119.39376	6.5	101.6	109.5
2024-01-31T18:09:00-08:00	33.560338	-119.39171	6.1	105.1	108.30000
2024-01-31T18:10:00-08:00	33.560050	-119.38961	6.3	99.7	107.90000
2024-01-31T18:11:00-08:00	33.559778	-119.3875	6.4	96.9	109.40000
2024-01-31T18:12:00-08:00	33.559476	-119.3854	6.2	99.7	108.5
2024-01-31T18:13:00-08:00	33.55914	-119.38332	6.3	98.1	110
2024-01-31T18:14:00-08:00	33.558793	-119.38122	6.8	99.7	107.5
2024-01-31T18:15:00-08:00	33.558536	-119.3791	6.7	98.5	107.30000
2024-01-31T18:16:00-08:00	33.558343	-119.37696	6.4	96	105.90000
2024-01-31T18:17:00-08:00	33.55809	-119.37483	6.2	100.5	106.69999
2024-01-31T18:18:00-08:00	33.557746	-119.3727	6.5	102.4	111
2024-01-31T18:19:00-08:00	33.55735	-119.3706	6.8	100.8	110.80000
2024-01-31T18:20:00-08:00	33.557031	-119.36851	6.4	100.4	107.40000
2024-01-31T18:21:00-08:00	33.556746	-119.36641	6.5	101.4	107.19999
2024-01-31T18:22:00-08:00	33.556448	-119.36429	6.6	100.4	107.90000
2024-01-31T18:23:00-08:00	33.55617	-119.36217	6.5	98.1	107
2024-01-31T18:24:00-08:00	33.555868	-119.36002	6.7	99.8	107.80000
2024-01-31T18:25:00-08:00	33.555606	-119.35788	6.7	98.6	106.59999
2024-01-31T18:26:00-08:00	33.55533	-119.35576	6.4	97.9	106.09999
2024-01-31T18:27:00-08:00	33.555043	-119.35363	6.5	100.5	107.59999
2024-01-31T18:28:00-08:00	33.554763	-119.35151	6.5	99.8	107.69999
2024-01-31T18:29:00-08:00	33.55444	-119.34941	6.4	101	107.59999
2024-01-31T18:30:00-08:00	33.554134	-119.3473	6.3	100.6	107.09999
2024-01-31T18:31:00-08:00	33.553846	-119.3452	6.3	98.3	107.69999
2024-01-31T18:32:00-08:00	33.553536	-119.34304	6.5	100.6	108.09999
2024-01-31T18:33:00-08:00	33.553251	-119.34092	6.5	100.9	107.09999
2024-01-31T18:34:00-08:00	33.552943	-119.33881	6.5	100.8	108.59999
2024-01-31T18:35:00-08:00	33.55265	-119.33672	6.5	100.3	108.90000
2024-01-31T18:36:00-08:00	33.552363	-119.33462	6.3	97.7	106.30000
2024-01-31T18:37:00-08:00	33.552066	-119.33251	6.3	101.7	108.59999
2024-01-31T18:38:00-08:00	33.55177	-119.33039	6.4	99.8	106.59999
2024-01-31T18:39:00-08:00	33.551471	-119.32829	6.5	99.4	107.59999
2024-01-31T18:40:00-08:00	33.551181	-119.32619	6.4	97.8	108.5
2024-01-31T18:41:00-08:00	33.550871	-119.32408	6.5	101.5	109.09999
2024-01-31T18:42:00-08:00	33.55057	-119.32198	6.7	100.3	107.59999
2024-01-31T18:43:00-08:00	33.550278	-119.31987	6.4	99.3	107.09999
2024-01-31T18:44:00-08:00	33.550001	-119.31775	6.3	97.7	107.80000
2024-01-31T18:45:00-08:00	33.549711	-119.31563	6.3	98.8	106.09999
2024-01-31T18:46:00-08:00	33.549420	-119.31349	6.4	100	107.69999
2024-01-31T18:47:00-08:00	33.54913	-119.31137	6.5	100.1	107.19999
2024-01-31T18:48:00-08:00	33.548833	-119.30923	6.5	99.1	108
2024-01-31T18:49:00-08:00	33.54853	-119.30712	6.3	99.5	106.30000
2024-01-31T18:50:00-08:00	33.548208	-119.30498	6.8	100.7	108.59999
2024-01-31T18:51:00-08:00	33.54795	-119.30286	6.4	98.3	107.5
2024-01-31T18:52:00-08:00	33.54767	-119.30073	6.5	100.2	106.59999
2024-01-31T18:53:00-08:00	33.54739	-119.29858	6.3	101.1	107.80000

2024-01-31T18:54:00-08:00	33.5471	-119.29645	6.1	99.8	106.30000
2024-01-31T18:55:00-08:00	33.546831	-119.29431	6.4	97.9	105.30000
2024-01-31T18:56:00-08:00	33.546596	-119.29216	6.7	96.7	105.19999
2024-01-31T18:57:00-08:00	33.546393	-119.29	6.7	94.5	104
2024-01-31T18:58:00-08:00	33.546196	-119.28785	6.4	95.4	105.30000
2024-01-31T18:59:00-08:00	33.545991	-119.2857	6.4	95.9	106.40000
2024-01-31T19:00:00-08:00	33.54576	-119.28355	6.5	96.9	104.80000
2024-01-31T19:01:00-08:00	33.545553	-119.28144	6.4	97.7	105.09999
2024-01-31T19:02:00-08:00	33.54534	-119.27931	6.4	96.2	104.69999
2024-01-31T19:03:00-08:00	33.54515	-119.27719	6.5	96.6	106
2024-01-31T19:04:00-08:00	33.544943	-119.27506	6.4	96.9	105.80000
2024-01-31T19:05:00-08:00	33.54475	-119.27293	6.3	96.3	106.09999
2024-01-31T19:06:00-08:00	33.544531	-119.27079	6.4	96.6	106.59999
2024-01-31T19:07:00-08:00	33.544295	-119.26865	6.5	96.8	107.90000
2024-01-31T19:08:00-08:00	33.544038	-119.26651	6.7	97.8	108.19999
2024-01-31T19:09:00-08:00	33.543798	-119.26437	6.5	96.3	107.90000
2024-01-31T19:10:00-08:00	33.54352	-119.26226	6.5	99.6	108.80000
2024-01-31T19:11:00-08:00	33.543273	-119.26015	6	96.3	107.80000
2024-01-31T19:12:00-08:00	33.543011	-119.258	6.3	98.9	108.19999
2024-01-31T19:13:00-08:00	33.542736	-119.25589	6.5	99.3	108.90000
2024-01-31T19:14:00-08:00	33.542438	-119.25376	6.8	98.8	109.09999
2024-01-31T19:15:00-08:00	33.5422	-119.25162	6.6	97	108.19999
2024-01-31T19:16:00-08:00	33.54193	-119.24948	6.7	98.1	109
2024-01-31T19:17:00-08:00	33.541678	-119.24734	6.6	97.6	108.69999
2024-01-31T19:18:00-08:00	33.54143	-119.24518	6.7	97.9	108.69999
2024-01-31T19:19:00-08:00	33.541178	-119.24303	6.5	97	107.30000
2024-01-31T19:20:00-08:00	33.540918	-119.24087	6.7	99.1	110.19999
2024-01-31T19:21:00-08:00	33.540628	-119.23874	6.6	100.5	109.5
2024-01-31T19:22:00-08:00	33.540373	-119.23662	6.1	97.7	108.40000
2024-01-31T19:23:00-08:00	33.540093	-119.23446	6.6	101.2	111.09999
2024-01-31T19:24:00-08:00	33.539738	-119.23233	6.6	102.9	111.90000
2024-01-31T19:25:00-08:00	33.539341	-119.23021	6.6	102.9	114.19999
2024-01-31T19:26:00-08:00	33.538908	-119.22812	6.5	104.1	114.19999
2024-01-31T19:27:00-08:00	33.538476	-119.22602	6.6	103.2	113.80000
2024-01-31T19:28:00-08:00	33.538091	-119.22391	6.6	101.7	112.09999
2024-01-31T19:29:00-08:00	33.537681	-119.2218	6.5	102.6	111.09999
2024-01-31T19:30:00-08:00	33.537263	-119.2197	6.5	103.8	112.09999
2024-01-31T19:31:00-08:00	33.536833	-119.21758	6.6	103.6	112.69999
2024-01-31T19:32:00-08:00	33.53727	-119.21527	7.7	73.9	82.5
2024-01-31T19:33:00-08:00	33.537741	-119.213	7.3	76.6	85.1
2024-01-31T19:34:00-08:00	33.538101	-119.21073	6.9	79.4	86.6
2024-01-31T19:35:00-08:00	33.538463	-119.20845	6.9	80	86.6
2024-01-31T19:36:00-08:00	33.538811	-119.20617	6.9	79.5	87.4
2024-01-31T19:37:00-08:00	33.53916	-119.20388	7.2	80.9	86.9
2024-01-31T19:38:00-08:00	33.5395	-119.20162	6.9	80.2	88.4
2024-01-31T19:39:00-08:00	33.539786	-119.19936	6.8	80.7	89.800003
2024-01-31T19:40:00-08:00	33.5401	-119.19712	6.7	79.2	87.699996

2024-01-31T19:41:00-08:00	33.540413	-119.19488	6.6	81.1	89.1
2024-01-31T19:42:00-08:00	33.54071	-119.19264	6.7	80.9	88.699996
2024-01-31T19:43:00-08:00	33.541038	-119.1904	6.5	80.4	88.1
2024-01-31T19:44:00-08:00	33.54133	-119.18818	6.6	82.1	87.9
2024-01-31T19:45:00-08:00	33.541648	-119.18597	6.7	80.8	87.5
2024-01-31T19:46:00-08:00	33.541963	-119.18376	6.8	81.8	88.9
2024-01-31T19:47:00-08:00	33.54227	-119.18157	6.6	79.4	87.5
2024-01-31T19:48:00-08:00	33.5426	-119.17937	6.7	78.9	87.199996
2024-01-31T19:49:00-08:00	33.542971	-119.1772	6.7	78.5	85.6
2024-01-31T19:50:00-08:00	33.543333	-119.17502	6.8	79.1	85.6
2024-01-31T19:51:00-08:00	33.54368	-119.17285	6.7	78.7	87.300003
2024-01-31T19:52:00-08:00	33.544008	-119.17067	6.5	79.7	86.300003
2024-01-31T19:53:00-08:00	33.544333	-119.16849	6.5	79.4	87.1
2024-01-31T19:54:00-08:00	33.544691	-119.16632	6.7	77.6	85.1
2024-01-31T19:55:00-08:00	33.545086	-119.16416	6.7	77.8	85
2024-01-31T19:56:00-08:00	33.545476	-119.16201	6.5	77.3	84
2024-01-31T19:57:00-08:00	33.545873	-119.15984	6.5	76.4	83.5
2024-01-31T19:58:00-08:00	33.546263	-119.1577	6.5	78.1	84.699996
2024-01-31T19:59:00-08:00	33.546646	-119.15556	6.6	77	83.6
2024-01-31T20:00:00-08:00	33.547056	-119.15341	6.5	77.9	84.1
2024-01-31T20:01:00-08:00	33.54745	-119.15125	6.8	78.3	86.1
2024-01-31T20:02:00-08:00	33.547824	-119.14909	6.8	78	83.800003
2024-01-31T20:03:00-08:00	33.548211	-119.1469	6.9	79	84.699996
2024-01-31T20:04:00-08:00	33.54858	-119.14471	6.7	78.1	83.9
2024-01-31T20:05:00-08:00	33.548966	-119.1425	6.6	78.1	84.4
2024-01-31T20:06:00-08:00	33.549348	-119.1403	6.7	78.7	84
2024-01-31T20:07:00-08:00	33.549743	-119.13807	7.1	79.4	84.300003
2024-01-31T20:08:00-08:00	33.550151	-119.13584	6.9	77.4	85.699996
2024-01-31T20:09:00-08:00	33.550523	-119.13361	6.9	80.4	85
2024-01-31T20:10:00-08:00	33.55088	-119.13138	6.7	80	83.699996
2024-01-31T20:11:00-08:00	33.551228	-119.12913	7	78.1	85.800003
2024-01-31T20:12:00-08:00	33.551583	-119.12691	6.6	79.2	84.300003
2024-01-31T20:13:00-08:00	33.551958	-119.12467	6.8	79.7	85.300003
2024-01-31T20:14:00-08:00	33.552293	-119.12244	6.5	79.9	85.199996
2024-01-31T20:15:00-08:00	33.552633	-119.12019	6.8	80.2	84.5
2024-01-31T20:16:00-08:00	33.552976	-119.11794	7	79.2	84.9
2024-01-31T20:17:00-08:00	33.553301	-119.11571	6.8	81.4	83.800003
2024-01-31T20:18:00-08:00	33.553623	-119.11344	6.9	80.8	85.699996
2024-01-31T20:19:00-08:00	33.55397	-119.11118	6.9	80.4	83.699996
2024-01-31T20:20:00-08:00	33.554298	-119.10889	6.9	82.1	84.1
2024-01-31T20:21:00-08:00	33.554628	-119.10659	7.1	81.5	84.1
2024-01-31T20:22:00-08:00	33.554963	-119.1043	7.1	79.3	85.9
2024-01-31T20:23:00-08:00	33.555263	-119.10199	7.1	79.5	84.300003
2024-01-31T20:24:00-08:00	33.555584	-119.09969	7	80.3	85.4
2024-01-31T20:25:00-08:00	33.555878	-119.09738	7	80.8	84.300003
2024-01-31T20:26:00-08:00	33.556181	-119.09508	7	80.2	84.300003
2024-01-31T20:27:00-08:00	33.556481	-119.09279	6.9	81.3	84.5

2024-01-31T20:28:00-08:00	33.556754	-119.09049	6.9	82.9	85.5
2024-01-31T20:29:00-08:00	33.557041	-119.08822	6.8	82.4	84.800003
2024-01-31T20:30:00-08:00	33.557334	-119.08595	6.9	81.2	84.9
2024-01-31T20:31:00-08:00	33.557611	-119.08369	6.9	80.8	83.5
2024-01-31T20:32:00-08:00	33.557906	-119.08144	6.9	81.7	83.1
2024-01-31T20:33:00-08:00	33.558193	-119.0792	6.8	81.9	85
2024-01-31T20:34:00-08:00	33.55844	-119.07693	6.9	82.4	84.800003
2024-01-31T20:35:00-08:00	33.55871	-119.07466	7	82.2	84.6
2024-01-31T20:36:00-08:00	33.55895	-119.0724	6.9	82.6	84.4
2024-01-31T20:37:00-08:00	33.55923	-119.07014	6.9	80.9	83.6
2024-01-31T20:38:00-08:00	33.5595	-119.06788	6.8	81.4	84.5
2024-01-31T20:39:00-08:00	33.559774	-119.06566	6.8	81.3	84.9
2024-01-31T20:40:00-08:00	33.560036	-119.06343	6.9	82.1	84.4
2024-01-31T20:41:00-08:00	33.560328	-119.06122	6.6	81.9	83.1
2024-01-31T20:42:00-08:00	33.560671	-119.05902	6.8	79.3	82
2024-01-31T20:43:00-08:00	33.561041	-119.05685	6.7	78.7	80.9
2024-01-31T20:44:00-08:00	33.561418	-119.05468	6.7	78	80.6
2024-01-31T20:45:00-08:00	33.561823	-119.05251	6.7	75.1	79.5
2024-01-31T20:46:00-08:00	33.562284	-119.05037	6.8	74	79.699996
2024-01-31T20:47:00-08:00	33.562751	-119.04826	6.6	75.4	80.199996
2024-01-31T20:48:00-08:00	33.563238	-119.04617	6.6	74.8	79.6
2024-01-31T20:49:00-08:00	33.563728	-119.04412	6.2	72.6	79.699996
2024-01-31T20:50:00-08:00	33.564171	-119.04206	6.2	74.9	81.1
2024-01-31T20:51:00-08:00	33.564645	-119.04	6.5	74.8	82.699996
2024-01-31T20:52:00-08:00	33.565013	-119.03794	6.4	78.7	84.1
2024-01-31T20:53:00-08:00	33.565341	-119.03588	6.4	79.8	85.9
2024-01-31T20:54:00-08:00	33.565641	-119.03381	6.3	80.6	85.4
2024-01-31T20:55:00-08:00	33.565953	-119.03176	6.3	79.4	85.4
2024-01-31T20:56:00-08:00	33.566286	-119.0297	6.5	78.3	83.800003
2024-01-31T20:57:00-08:00	33.566633	-119.02765	6.3	80.3	85.1
2024-01-31T20:58:00-08:00	33.567011	-119.0256	6.3	78.3	84.300003
2024-01-31T20:59:00-08:00	33.567398	-119.02355	6.3	78.8	85
2024-01-31T21:00:00-08:00	33.567750	-119.02151	6.4	78.3	83.800003
2024-01-31T21:01:00-08:00	33.56813	-119.01947	6.4	77	85.1
2024-01-31T21:02:00-08:00	33.5685	-119.01744	6.3	76.8	84.5
2024-01-31T21:03:00-08:00	33.56886	-119.0154	6.3	77.9	85.6
2024-01-31T21:04:00-08:00	33.569188	-119.01335	6.3	78.5	84.800003
2024-01-31T21:05:00-08:00	33.569551	-119.01131	6.2	80.4	85.9
2024-01-31T21:06:00-08:00	33.5699	-119.00926	6.1	78.4	84.4
2024-01-31T21:07:00-08:00	33.570268	-119.00722	6.1	78.8	83.4
2024-01-31T21:08:00-08:00	33.570598	-119.00515	6.3	78.4	86.6
2024-01-31T21:09:00-08:00	33.57092	-119.00309	6.2	80.3	85.5
2024-01-31T21:10:00-08:00	33.571246	-119.00103	6.1	78	86.199996
2024-01-31T21:11:00-08:00	33.571573	-118.99896	6.2	78.6	85.699996
2024-01-31T21:12:00-08:00	33.57188	-118.99688	6.1	79.3	86.300003
2024-01-31T21:13:00-08:00	33.572211	-118.99479	6.3	77.6	84.199996
2024-01-31T21:14:00-08:00	33.572526	-118.99274	6.5	79.5	87.1

2024-01-31T21:15:00-08:00	33.572848	-118.99062	6.4	78.1	85.699996
2024-01-31T21:16:00-08:00	33.573161	-118.98853	6.4	80	86
2024-01-31T21:17:00-08:00	33.57345	-118.98644	6.3	81	86.300003
2024-01-31T21:18:00-08:00	33.573761	-118.98435	6.5	79.4	85.5
2024-01-31T21:19:00-08:00	33.57409	-118.98226	6.4	79.2	85.9
2024-01-31T21:20:00-08:00	33.57438	-118.98017	6.3	80.8	86.4
2024-01-31T21:21:00-08:00	33.574634	-118.97809	6.3	79.5	84.5
2024-01-31T21:22:00-08:00	33.574928	-118.976	6.4	79.4	86
2024-01-31T21:23:00-08:00	33.575178	-118.9739	6.4	81.6	84.4
2024-01-31T21:24:00-08:00	33.57552	-118.97182	6.2	80	82.6
2024-01-31T21:25:00-08:00	33.575896	-118.96972	6.6	76.7	81.300003
2024-01-31T21:26:00-08:00	33.576298	-118.96764	6.6	78.1	82.6
2024-01-31T21:27:00-08:00	33.576654	-118.96556	6.5	78.2	81.9
2024-01-31T21:28:00-08:00	33.577028	-118.96348	6.6	78.4	82.800003
2024-01-31T21:29:00-08:00	33.577363	-118.9614	6.4	80.6	82.699996
2024-01-31T21:30:00-08:00	33.5777	-118.95931	6.4	77.7	82.800003
2024-01-31T21:31:00-08:00	33.57808	-118.95723	6.4	78.9	82.6
2024-01-31T21:32:00-08:00	33.578413	-118.95514	6.6	80	82.300003
2024-01-31T21:33:00-08:00	33.578745	-118.95305	6.4	79.1	82.6
2024-01-31T21:34:00-08:00	33.579083	-118.95095	6.5	78.5	82.699996
2024-01-31T21:35:00-08:00	33.579441	-118.94888	6.3	78.8	81.6
2024-01-31T21:36:00-08:00	33.57979	-118.94682	6.2	80.9	82
2024-01-31T21:37:00-08:00	33.580143	-118.94474	6.1	79.6	82.800003
2024-01-31T21:38:00-08:00	33.58046	-118.94266	6.4	79.8	83.5
2024-01-31T21:39:00-08:00	33.580781	-118.94058	6.6	79.8	82.199996
2024-01-31T21:40:00-08:00	33.581081	-118.93853	6.4	79	81.800003
2024-01-31T21:41:00-08:00	33.58142	-118.93648	6.2	79.5	82.1
2024-01-31T21:42:00-08:00	33.581741	-118.93443	6.2	78.9	82.5
2024-01-31T21:43:00-08:00	33.582073	-118.93236	6.2	80.3	82
2024-01-31T21:44:00-08:00	33.582393	-118.9303	6.2	79.3	84
2024-01-31T21:45:00-08:00	33.582706	-118.92824	6.2	80	82.4
2024-01-31T21:46:00-08:00	33.58304	-118.92617	6.3	78.7	81.6
2024-01-31T21:47:00-08:00	33.5834	-118.9241	6.4	77	83.199996
2024-01-31T21:48:00-08:00	33.58372	-118.92204	6.4	81.2	83.199996
2024-01-31T21:49:00-08:00	33.58406	-118.91999	6.3	77.6	81
2024-01-31T21:50:00-08:00	33.584406	-118.91794	6.4	79.9	82.5
2024-01-31T21:51:00-08:00	33.584738	-118.91594	6.2	80.7	82.800003
2024-01-31T21:52:00-08:00	33.585100	-118.91385	6.3	75.9	82.5
2024-01-31T21:53:00-08:00	33.585431	-118.91181	6.1	81.6	82.699996
2024-01-31T21:54:00-08:00	33.585763	-118.90977	6	79.1	82.1
2024-01-31T21:55:00-08:00	33.586106	-118.90773	6.2	78.8	83.9
2024-01-31T21:56:00-08:00	33.586446	-118.9057	6.3	79.2	83.300003
2024-01-31T21:57:00-08:00	33.586789	-118.90371	6.1	78.6	82.300003
2024-01-31T21:58:00-08:00	33.587158	-118.90165	6	76.2	81.199996
2024-01-31T21:59:00-08:00	33.587566	-118.89963	6.1	76.1	82.199996
2024-01-31T22:00:00-08:00	33.58794	-118.89762	6	75.6	82.9
2024-01-31T22:01:00-08:00	33.588331	-118.8956	6.1	77.3	80.300003

2024-01-31T22:02:00-08:00	33.588721	-118.89359	6.2	76.7	82.300003
2024-01-31T22:03:00-08:00	33.589111	-118.89158	6.1	77.9	82.5
2024-01-31T22:04:00-08:00	33.589521	-118.88956	6.1	76.1	80.800003
2024-01-31T22:05:00-08:00	33.589929	-118.88755	6.4	75.4	82.5
2024-01-31T22:06:00-08:00	33.590321	-118.88554	6.4	77.2	80.9
2024-01-31T22:07:00-08:00	33.590721	-118.88351	6.3	75.4	81.1
2024-01-31T22:08:00-08:00	33.59115	-118.88148	6.3	76.9	82.199996
2024-01-31T22:09:00-08:00	33.59154	-118.87943	6.5	77.7	81.5
2024-01-31T22:10:00-08:00	33.591946	-118.87738	6.3	76.1	81.9
2024-01-31T22:11:00-08:00	33.592353	-118.87535	6.3	74.9	81.6
2024-01-31T22:12:00-08:00	33.592773	-118.87331	6.3	77.7	81.300003
2024-01-31T22:13:00-08:00	33.59317	-118.87126	6.5	77	83.4
2024-01-31T22:14:00-08:00	33.593528	-118.86921	6.4	78.2	83.9
2024-01-31T22:15:00-08:00	33.593893	-118.86716	6.2	77.3	84.699996
2024-01-31T22:16:00-08:00	33.594261	-118.86511	6.3	78.6	84.9
2024-01-31T22:17:00-08:00	33.594590	-118.86304	6.4	80.5	86.300003
2024-01-31T22:18:00-08:00	33.594908	-118.86099	6.1	77.8	86.6
2024-01-31T22:19:00-08:00	33.59522	-118.85892	6.2	83	88.699996
2024-01-31T22:20:00-08:00	33.59541	-118.85684	6.3	84	90.699996
2024-01-31T22:21:00-08:00	33.595531	-118.85476	6.2	87.5	92.699996
2024-01-31T22:22:00-08:00	33.595616	-118.85269	6.3	84.9	93.1
2024-01-31T22:23:00-08:00	33.595693	-118.85062	6.1	89.4	94
2024-01-31T22:24:00-08:00	33.595738	-118.84856	6.1	89.8	93.4
2024-01-31T22:25:00-08:00	33.59579	-118.84649	6	89.1	94.1
2024-01-31T22:26:00-08:00	33.59586	-118.84444	6.2	85.5	95.699996
2024-01-31T22:27:00-08:00	33.595895	-118.84232	6.1	88	94.9
2024-01-31T22:28:00-08:00	33.595908	-118.84023	6.4	91.5	97.800003
2024-01-31T22:29:00-08:00	33.595906	-118.83819	6.3	92.1	96.9
2024-01-31T22:30:00-08:00	33.59587	-118.83607	6.4	94.3	96.9
2024-01-31T22:31:00-08:00	33.59583	-118.83401	6.3	90.6	96.800003
2024-01-31T22:32:00-08:00	33.595845	-118.83198	6.2	90.5	94.9
2024-01-31T22:33:00-08:00	33.595828	-118.82988	6.1	91.2	97.800003
2024-01-31T22:34:00-08:00	33.595796	-118.82785	6.2	89.4	97.800003
2024-01-31T22:35:00-08:00	33.595808	-118.82575	6.2	87.8	96.5
2024-01-31T22:36:00-08:00	33.595818	-118.82367	6.2	89.6	96.5
2024-01-31T22:37:00-08:00	33.595801	-118.8216	6.3	90.2	97.1
2024-01-31T22:38:00-08:00	33.595755	-118.81952	6.3	92.3	97.5
2024-01-31T22:39:00-08:00	33.595698	-118.81747	6.2	94.2	97.5
2024-01-31T22:40:00-08:00	33.595641	-118.81544	6	92.5	97.699996
2024-01-31T22:41:00-08:00	33.595573	-118.81333	6.2	93.6	97.699996
2024-01-31T22:42:00-08:00	33.595523	-118.81127	6.3	91.5	97.699996
2024-01-31T22:43:00-08:00	33.595466	-118.80919	6.2	92.7	97.6
2024-01-31T22:44:00-08:00	33.59543	-118.80711	6.4	90.4	97.9
2024-01-31T22:45:00-08:00	33.595393	-118.80505	6.3	91.9	96.1
2024-01-31T22:46:00-08:00	33.59533	-118.803	6.2	93.7	95.9
2024-01-31T22:47:00-08:00	33.59528	-118.80093	6.2	93	98.4
2024-01-31T22:48:00-08:00	33.595191	-118.79886	6.1	92.4	97.5

2024-01-31T22:49:00-08:00	33.59515	-118.79678	6.1	90.1	98.1
2024-01-31T22:50:00-08:00	33.595123	-118.7947	6.2	90.7	97.6
2024-01-31T22:51:00-08:00	33.59506	-118.79262	6.2	91	97.199996
2024-01-31T22:52:00-08:00	33.59502	-118.79053	6.3	92.5	96.9
2024-01-31T22:53:00-08:00	33.59498	-118.78845	6.2	91.7	97.199996
2024-01-31T22:54:00-08:00	33.594948	-118.7864	6.4	90.7	98.1
2024-01-31T22:55:00-08:00	33.594893	-118.78429	6.4	90.6	98
2024-01-31T22:56:00-08:00	33.594878	-118.78221	6.3	91.8	97.800003
2024-01-31T22:57:00-08:00	33.59486	-118.78018	6.2	90.8	97.1
2024-01-31T22:58:00-08:00	33.594806	-118.77806	6.3	93.2	97
2024-01-31T22:59:00-08:00	33.594778	-118.77598	6.2	93.1	96.9
2024-01-31T23:00:00-08:00	33.594746	-118.7739	6.4	91.4	98.4
2024-01-31T23:01:00-08:00	33.594701	-118.77185	6.4	89.5	97.800003
2024-01-31T23:02:00-08:00	33.59469	-118.76971	6.5	88	97.4
2024-01-31T23:03:00-08:00	33.594656	-118.76766	6.3	91.2	98.300003
2024-01-31T23:04:00-08:00	33.594651	-118.76552	6.2	90.9	96.6
2024-01-31T23:05:00-08:00	33.59465	-118.7634	6.3	91.5	98.300003
2024-01-31T23:06:00-08:00	33.594606	-118.76133	6.3	92.2	96
2024-01-31T23:07:00-08:00	33.594571	-118.75919	6.4	91.6	98
2024-01-31T23:08:00-08:00	33.59453	-118.75709	6.3	91.3	97.699996
2024-01-31T23:09:00-08:00	33.5945	-118.75501	6.4	90.2	97.6
2024-01-31T23:10:00-08:00	33.594438	-118.75287	6.3	91.8	97.800003
2024-01-31T23:11:00-08:00	33.594415	-118.75075	6.3	88.7	96.800003
2024-01-31T23:12:00-08:00	33.594403	-118.74866	6.2	92.7	96.300003
2024-01-31T23:13:00-08:00	33.594416	-118.74649	6.3	90.2	95.199996
2024-01-31T23:14:00-08:00	33.5944	-118.74436	6.3	89.7	96.9
2024-01-31T23:15:00-08:00	33.594378	-118.74227	6.4	89.1	95.199996
2024-01-31T23:16:00-08:00	33.594358	-118.7401	6.5	89.7	97.1
2024-01-31T23:17:00-08:00	33.594328	-118.73796	6.5	91.2	97.9
2024-01-31T23:18:00-08:00	33.594280	-118.73584	6.3	91.3	97
2024-01-31T23:19:00-08:00	33.594266	-118.73369	6.4	88.9	94.5
2024-01-31T23:20:00-08:00	33.594280	-118.73156	6.3	90.1	95.699996
2024-01-31T23:21:00-08:00	33.594256	-118.72944	6.2	90	95.699996
2024-01-31T23:22:00-08:00	33.594208	-118.72734	6.3	92	95.800003
2024-01-31T23:23:00-08:00	33.594203	-118.72516	6.3	89.3	94.199996
2024-01-31T23:24:00-08:00	33.594228	-118.72304	6.5	89.7	94.5
2024-01-31T23:25:00-08:00	33.594251	-118.72096	6.4	88.8	94
2024-01-31T23:26:00-08:00	33.594273	-118.7188	6.5	86.1	95.5
2024-01-31T23:27:00-08:00	33.594288	-118.71669	6.5	87.9	94.1
2024-01-31T23:28:00-08:00	33.594278	-118.71462	6.2	87.8	94.699996
2024-01-31T23:29:00-08:00	33.594261	-118.71247	6.4	90.7	94.300003
2024-01-31T23:30:00-08:00	33.59425	-118.71036	6.5	90.9	95
2024-01-31T23:31:00-08:00	33.594231	-118.70829	6.5	89.9	92.5
2024-01-31T23:32:00-08:00	33.594256	-118.70616	6.5	90.4	95.1
2024-01-31T23:33:00-08:00	33.594283	-118.70408	6.4	90.5	93.300003
2024-01-31T23:34:00-08:00	33.594308	-118.70199	6.1	87.7	94.5
2024-01-31T23:35:00-08:00	33.59433	-118.69994	6.4	89.1	92.9

2024-01-31T23:36:00-08:00	33.594368	-118.6978	6.5	91.2	94.699996
2024-01-31T23:37:00-08:00	33.594406	-118.69571	6.4	89.6	94
2024-01-31T23:38:00-08:00	33.59444	-118.69365	6.5	89.1	94.9
2024-01-31T23:39:00-08:00	33.594461	-118.69151	6.3	89.6	94.300003
2024-01-31T23:40:00-08:00	33.594511	-118.68939	6.4	88.1	94.800003
2024-01-31T23:41:00-08:00	33.594563	-118.6873	6.3	86.9	94.199996
2024-01-31T23:42:00-08:00	33.594563	-118.68521	6.1	90.3	96.5
2024-01-31T23:43:00-08:00	33.59458	-118.68325	5.7	87	93.1
2024-01-31T23:44:00-08:00	33.594651	-118.68143	5.5	88.9	91.699996
2024-01-31T23:45:00-08:00	33.59473	-118.6797	5	87.3	93.6
2024-01-31T23:46:00-08:00	33.594796	-118.67809	4.8	87.6	94.9
2024-01-31T23:47:00-08:00	33.59485	-118.67653	4.6	88.8	97.4
2024-01-31T23:48:00-08:00	33.594851	-118.67503	4.6	90	95.6
2024-01-31T23:49:00-08:00	33.594856	-118.67351	4.4	87.6	95.699996
2024-01-31T23:50:00-08:00	33.594901	-118.67206	4.5	87.4	94.9
2024-01-31T23:51:00-08:00	33.594948	-118.67064	4.4	90.8	95.199996
2024-01-31T23:52:00-08:00	33.59496	-118.6692	4.3	88.4	97
2024-01-31T23:53:00-08:00	33.594924	-118.66777	4.2	91.7	96.4
2024-01-31T23:54:00-08:00	33.594926	-118.66636	4.3	92.2	94.800003
2024-01-31T23:55:00-08:00	33.59493	-118.66492	4.2	89.2	96.699996
2024-01-31T23:56:00-08:00	33.59494	-118.66348	4.3	87.1	96.5
2024-01-31T23:57:00-08:00	33.594943	-118.66203	4.1	92.6	95.300003
2024-01-31T23:58:00-08:00	33.594950	-118.66058	4.2	88.6	94.4
2024-01-31T23:59:00-08:00	33.59497	-118.65914	4.7	91.3	96.1
2024-02-01T00:00:00-08:00	33.594926	-118.65738	5.8	94.2	98.6
2024-02-01T00:01:00-08:00	33.594821	-118.65543	6	93.2	98
2024-02-01T00:02:00-08:00	33.59474	-118.65333	6.4	92.7	97.699996
2024-02-01T00:03:00-08:00	33.594648	-118.65124	6.4	91.5	95.300003
2024-02-01T00:04:00-08:00	33.594603	-118.64913	6.3	91.6	96.1
2024-02-01T00:05:00-08:00	33.594564	-118.64701	6.4	89.8	96.300003
2024-02-01T00:06:00-08:00	33.594506	-118.64495	6.3	92.2	95.199996
2024-02-01T00:07:00-08:00	33.594476	-118.64281	6.4	90.1	96
2024-02-01T00:08:00-08:00	33.594415	-118.64072	6.2	94.6	95.6
2024-02-01T00:09:00-08:00	33.59437	-118.63865	6.3	92.9	95.5
2024-02-01T00:10:00-08:00	33.59432	-118.63655	6.3	93.1	95.9
2024-02-01T00:11:00-08:00	33.594280	-118.63441	6.3	92.4	97.699996
2024-02-01T00:12:00-08:00	33.59422	-118.63236	6.4	91	95.300003
2024-02-01T00:13:00-08:00	33.594171	-118.63023	6.2	92.5	96.699996
2024-02-01T00:14:00-08:00	33.594116	-118.62815	6.4	91.3	96.199996
2024-02-01T00:15:00-08:00	33.594023	-118.62611	6.3	92.2	96.6
2024-02-01T00:16:00-08:00	33.593951	-118.624	6.3	92.3	96.6
2024-02-01T00:17:00-08:00	33.593876	-118.62191	6.3	93.3	95.800003
2024-02-01T00:18:00-08:00	33.593818	-118.61986	6.3	92	97.1
2024-02-01T00:19:00-08:00	33.593748	-118.61773	6.2	91.7	96.4
2024-02-01T00:20:00-08:00	33.593683	-118.61566	6.3	91.8	96.699996
2024-02-01T00:21:00-08:00	33.593621	-118.61353	6.2	91.6	96.199996
2024-02-01T00:22:00-08:00	33.593513	-118.61145	6.1	94.5	95.4

2024-02-01T00:23:00-08:00	33.593443	-118.60938	6.2	91.2	94.300003
2024-02-01T00:24:00-08:00	33.593408	-118.60723	6.4	91	97.199996
2024-02-01T00:25:00-08:00	33.59338	-118.60512	6.3	91.1	94.199996
2024-02-01T00:26:00-08:00	33.593391	-118.60305	6.3	89.6	94.6
2024-02-01T00:27:00-08:00	33.59338	-118.60092	6.3	91.6	95.4
2024-02-01T00:28:00-08:00	33.59334	-118.59883	6.2	91.3	94.300003
2024-02-01T00:29:00-08:00	33.593333	-118.59675	6.3	89.1	94.800003
2024-02-01T00:30:00-08:00	33.59333	-118.59463	6.4	87.8	94.5
2024-02-01T00:31:00-08:00	33.59334	-118.59261	6.2	91.5	95.9
2024-02-01T00:32:00-08:00	33.593338	-118.59051	6.1	88.5	94.800003
2024-02-01T00:33:00-08:00	33.593328	-118.58844	6.2	91.4	96
2024-02-01T00:34:00-08:00	33.593326	-118.58643	6.3	90	95.4
2024-02-01T00:35:00-08:00	33.59334	-118.58438	6.1	90	95
2024-02-01T00:36:00-08:00	33.593331	-118.5823	6.1	90.7	95.4
2024-02-01T00:37:00-08:00	33.59332	-118.5803	6	90.9	96.800003
2024-02-01T00:38:00-08:00	33.59327	-118.57835	5.9	92	94.800003
2024-02-01T00:39:00-08:00	33.593268	-118.57635	5.9	88.2	94.6
2024-02-01T00:40:00-08:00	33.59325	-118.57443	5.8	90.9	95.199996
2024-02-01T00:41:00-08:00	33.593253	-118.57245	5.8	90.5	95
2024-02-01T00:42:00-08:00	33.59326	-118.57052	5.7	89.3	97.300003
2024-02-01T00:43:00-08:00	33.5932	-118.56862	5.8	92	95.699996
2024-02-01T00:44:00-08:00	33.593176	-118.5667	5.7	92.8	96.800003
2024-02-01T00:45:00-08:00	33.593146	-118.56475	5.7	91.8	96.300003
2024-02-01T00:46:00-08:00	33.59311	-118.56288	5.8	92.1	96.300003
2024-02-01T00:47:00-08:00	33.59306	-118.56097	5.7	91.4	97.4
2024-02-01T00:48:00-08:00	33.592998	-118.55913	5.6	91.9	95.300003
2024-02-01T00:49:00-08:00	33.59295	-118.55724	5.6	90.6	95.9
2024-02-01T00:50:00-08:00	33.59289	-118.55533	5.6	92.9	97.5
2024-02-01T00:51:00-08:00	33.592808	-118.55348	5.7	93	97
2024-02-01T00:52:00-08:00	33.592721	-118.55158	5.6	93.2	96.4
2024-02-01T00:53:00-08:00	33.592658	-118.54973	5.6	92.8	94.199996
2024-02-01T00:54:00-08:00	33.592608	-118.54782	5.6	92.3	95.800003
2024-02-01T00:55:00-08:00	33.592538	-118.54597	5.6	92.5	96.1
2024-02-01T00:56:00-08:00	33.592459	-118.54419	5.4	91.6	96.9
2024-02-01T00:57:00-08:00	33.5924	-118.54234	5.5	90.8	95.800003
2024-02-01T00:58:00-08:00	33.592371	-118.54044	5.5	89.9	94.199996
2024-02-01T00:59:00-08:00	33.59235	-118.53862	5.6	90.7	94.6
2024-02-01T01:00:00-08:00	33.592313	-118.53672	5.5	92.4	96.300003
2024-02-01T01:01:00-08:00	33.592246	-118.53485	5.2	90.9	94.699996
2024-02-01T01:02:00-08:00	33.592223	-118.53302	5.5	90.7	94
2024-02-01T01:03:00-08:00	33.592238	-118.53113	5.7	88.9	92.9
2024-02-01T01:04:00-08:00	33.592243	-118.52928	5.6	89.9	95.4
2024-02-01T01:05:00-08:00	33.592245	-118.52746	5.5	88.7	93.699996
2024-02-01T01:06:00-08:00	33.59228	-118.52563	5.3	89	93.800003
2024-02-01T01:07:00-08:00	33.592281	-118.52382	5.7	89.7	94.699996
2024-02-01T01:08:00-08:00	33.592241	-118.52197	5.8	91.9	95.300003
2024-02-01T01:09:00-08:00	33.592186	-118.52011	5.6	90.4	95

2024-02-01T01:10:00-08:00	33.592156	-118.51832	5.7	91.1	95
2024-02-01T01:11:00-08:00	33.592110	-118.51649	5.4	94.7	97
2024-02-01T01:12:00-08:00	33.592051	-118.51464	5.5	91	95
2024-02-01T01:13:00-08:00	33.592001	-118.51283	5.6	90.4	94.5
2024-02-01T01:14:00-08:00	33.591975	-118.51094	5.5	90.9	95.9
2024-02-01T01:15:00-08:00	33.59194	-118.50907	5.5	92	95.9
2024-02-01T01:16:00-08:00	33.591936	-118.50726	5.5	90.5	94.199996
2024-02-01T01:17:00-08:00	33.591921	-118.50542	5.5	89.5	95
2024-02-01T01:18:00-08:00	33.59185	-118.5036	5.5	92	96.4
2024-02-01T01:19:00-08:00	33.591766	-118.50171	5.9	93.5	96
2024-02-01T01:20:00-08:00	33.59173	-118.49985	5.7	92.5	96.199996
2024-02-01T01:21:00-08:00	33.59169	-118.49792	6	90.8	94.199996
2024-02-01T01:22:00-08:00	33.591666	-118.49603	5.6	92.9	95.300003
2024-02-01T01:23:00-08:00	33.59167	-118.49419	5.6	89.5	94.300003
2024-02-01T01:24:00-08:00	33.59167	-118.49229	5.6	89.2	94.199996
2024-02-01T01:25:00-08:00	33.591661	-118.49044	5.7	91.6	94.9
2024-02-01T01:26:00-08:00	33.591658	-118.48859	5.5	89.7	95.800003
2024-02-01T01:27:00-08:00	33.591654	-118.48673	5.4	89.9	95.9
2024-02-01T01:28:00-08:00	33.59159	-118.48489	5.4	90.4	96.9
2024-02-01T01:29:00-08:00	33.59154	-118.48309	5.5	91.5	96.6
2024-02-01T01:30:00-08:00	33.591471	-118.48126	5.4	92.7	96.800003
2024-02-01T01:31:00-08:00	33.591456	-118.47937	5.7	91.3	96
2024-02-01T01:32:00-08:00	33.59145	-118.4775	5.6	89.5	95.1
2024-02-01T01:33:00-08:00	33.591433	-118.47568	5.4	87.8	95.6
2024-02-01T01:34:00-08:00	33.591443	-118.4738	5.5	88.8	96
2024-02-01T01:35:00-08:00	33.59142	-118.47188	5.6	90.3	96.6
2024-02-01T01:36:00-08:00	33.59137	-118.47004	5.5	93.7	97.5
2024-02-01T01:37:00-08:00	33.591328	-118.46815	5.6	89.5	95.4
2024-02-01T01:38:00-08:00	33.591301	-118.46627	5.7	90.9	96.699996
2024-02-01T01:39:00-08:00	33.59125	-118.46439	5.7	90.2	95.1
2024-02-01T01:40:00-08:00	33.591216	-118.46246	5.9	92.7	96
2024-02-01T01:41:00-08:00	33.591204	-118.46057	5.8	91.3	97
2024-02-01T01:42:00-08:00	33.59118	-118.45864	6	91.1	95.9
2024-02-01T01:43:00-08:00	33.591146	-118.4567	6	91	96.300003
2024-02-01T01:44:00-08:00	33.5911	-118.4548	6.2	91.8	95.6
2024-02-01T01:45:00-08:00	33.591086	-118.45282	5.8	90.1	96.199996
2024-02-01T01:46:00-08:00	33.591069	-118.45086	5.7	89.9	95.4
2024-02-01T01:47:00-08:00	33.591058	-118.44894	5.9	92.1	95.5
2024-02-01T01:48:00-08:00	33.591003	-118.44697	5.8	90.7	96.699996
2024-02-01T01:49:00-08:00	33.590981	-118.44495	5.9	89.7	94.1
2024-02-01T01:50:00-08:00	33.59097	-118.44303	5.8	90.8	95.5
2024-02-01T01:51:00-08:00	33.590983	-118.44108	6	89.4	95.4
2024-02-01T01:52:00-08:00	33.590951	-118.43911	6	92.3	96.9
2024-02-01T01:53:00-08:00	33.590926	-118.43723	5.9	92.5	98.199996
2024-02-01T01:54:00-08:00	33.590891	-118.43525	6	91.3	95.9
2024-02-01T01:55:00-08:00	33.590911	-118.43333	5.7	86	94.800003
2024-02-01T01:56:00-08:00	33.590889	-118.43141	6	93.3	97.199996

2024-02-01T01:57:00-08:00	33.59091	-118.42943	6.1	88.9	95.5
2024-02-01T01:58:00-08:00	33.590906	-118.42742	5.9	91.9	97
2024-02-01T01:59:00-08:00	33.590903	-118.42552	5.8	89.8	96.1
2024-02-01T02:00:00-08:00	33.59085	-118.42359	5.9	92.5	97.6
2024-02-01T02:01:00-08:00	33.590796	-118.42163	5.8	92.6	99.9
2024-02-01T02:02:00-08:00	33.590738	-118.41974	5.7	92.6	98.199996
2024-02-01T02:03:00-08:00	33.590683	-118.41781	5.9	94	99.800003
2024-02-01T02:04:00-08:00	33.590651	-118.41581	6	90.8	99.300003
2024-02-01T02:05:00-08:00	33.590596	-118.41386	5.8	92	100.19999
2024-02-01T02:06:00-08:00	33.590556	-118.41183	6.1	90.7	98.300003
2024-02-01T02:07:00-08:00	33.590536	-118.40986	5.9	90.3	97.699996
2024-02-01T02:08:00-08:00	33.590495	-118.40789	6.2	93.2	99.300003
2024-02-01T02:09:00-08:00	33.590393	-118.40585	6.1	93.5	99.1
2024-02-01T02:10:00-08:00	33.59029	-118.40386	5.9	94.2	98
2024-02-01T02:11:00-08:00	33.590238	-118.40188	6	90.2	97.5
2024-02-01T02:12:00-08:00	33.590186	-118.39983	6	92.8	98.699996
2024-02-01T02:13:00-08:00	33.590123	-118.39783	6	91.8	98.5
2024-02-01T02:14:00-08:00	33.590056	-118.39582	6.1	92.5	98.4
2024-02-01T02:15:00-08:00	33.589983	-118.39376	6.1	91.3	98.6
2024-02-01T02:16:00-08:00	33.58996	-118.39177	6.1	90.6	97.199996
2024-02-01T02:17:00-08:00	33.589978	-118.38976	5.9	91.3	98.9
2024-02-01T02:18:00-08:00	33.589998	-118.38773	6	88.7	97.5
2024-02-01T02:19:00-08:00	33.589963	-118.38579	5.9	92.3	99.199996
2024-02-01T02:20:00-08:00	33.58996	-118.38378	5.9	90.3	97.5
2024-02-01T02:21:00-08:00	33.589943	-118.38175	5.9	91	99.199996
2024-02-01T02:22:00-08:00	33.58991	-118.37982	6.1	90.9	98.9
2024-02-01T02:23:00-08:00	33.58994	-118.3778	6.1	90.6	97.9
2024-02-01T02:24:00-08:00	33.589978	-118.37579	5.7	88.8	98.1
2024-02-01T02:25:00-08:00	33.590026	-118.37387	6	89	99
2024-02-01T02:26:00-08:00	33.59	-118.37185	6.3	91.8	98.1
2024-02-01T02:27:00-08:00	33.590063	-118.36982	6.1	88.8	99
2024-02-01T02:28:00-08:00	33.590043	-118.36787	5.8	90.7	100.30000
2024-02-01T02:29:00-08:00	33.59001	-118.36594	5.6	92.3	100.59999
2024-02-01T02:30:00-08:00	33.589953	-118.36401	5.6	92.6	100.90000
2024-02-01T02:31:00-08:00	33.589946	-118.36217	5.6	88.9	99.5
2024-02-01T02:32:00-08:00	33.589916	-118.3603	5.5	91.5	100.09999
2024-02-01T02:33:00-08:00	33.589863	-118.35845	5.6	93.9	103.90000
2024-02-01T02:34:00-08:00	33.58975	-118.35659	5.8	93.9	103.40000
2024-02-01T02:35:00-08:00	33.589676	-118.35469	5.3	93.8	103.5
2024-02-01T02:36:00-08:00	33.589583	-118.35289	5.3	94.6	104.19999
2024-02-01T02:37:00-08:00	33.589458	-118.35099	5.9	92.6	101.80000
2024-02-01T02:38:00-08:00	33.589378	-118.34915	5.9	92.9	102.69999
2024-02-01T02:39:00-08:00	33.589248	-118.34726	5.3	91.3	101.30000
2024-02-01T02:40:00-08:00	33.589148	-118.34536	5.6	92.8	102.09999
2024-02-01T02:41:00-08:00	33.589073	-118.34343	5.7	91.7	101.80000
2024-02-01T02:42:00-08:00	33.58905	-118.34156	5.9	93.3	100.19999
2024-02-01T02:43:00-08:00	33.588946	-118.33965	5.7	96.7	103.5

2024-02-01T02:44:00-08:00	33.58885	-118.33772	5.8	93.9	102.69999
2024-02-01T02:45:00-08:00	33.588763	-118.33588	5.4	92	103
2024-02-01T02:46:00-08:00	33.588736	-118.33407	5.4	89.6	100.69999
2024-02-01T02:47:00-08:00	33.58865	-118.33221	5.6	94.3	102.90000
2024-02-01T02:48:00-08:00	33.588591	-118.33033	5.7	90.2	100.80000
2024-02-01T02:49:00-08:00	33.588538	-118.32848	5.7	90.2	101.09999
2024-02-01T02:50:00-08:00	33.588496	-118.32666	5.5	87.9	100.30000
2024-02-01T02:51:00-08:00	33.588488	-118.32482	5.5	90.4	99.1
2024-02-01T02:52:00-08:00	33.588523	-118.32299	5.6	91.5	98.699996
2024-02-01T02:53:00-08:00	33.588483	-118.3211	5.7	92.8	99.4
2024-02-01T02:54:00-08:00	33.588461	-118.31923	5.7	90.6	100.90000
2024-02-01T02:55:00-08:00	33.588448	-118.31734	5.5	83.7	98.1
2024-02-01T02:56:00-08:00	33.58843	-118.31555	5.5	93.2	99.5
2024-02-01T02:57:00-08:00	33.58843	-118.3137	5.3	91.9	97.9
2024-02-01T02:58:00-08:00	33.588491	-118.31192	5	88.8	100.09999
2024-02-01T02:59:00-08:00	33.588543	-118.31009	6	88.8	99.300003
2024-02-01T03:00:00-08:00	33.588533	-118.30823	5.7	88.9	99.4
2024-02-01T03:01:00-08:00	33.588488	-118.3064	5.6	91.9	101.40000
2024-02-01T03:02:00-08:00	33.588468	-118.30456	5.2	90.5	98
2024-02-01T03:03:00-08:00	33.588488	-118.30272	5.6	88.3	95.699996
2024-02-01T03:04:00-08:00	33.588538	-118.30085	5.6	85.3	98.300003
2024-02-01T03:05:00-08:00	33.58857	-118.29903	5.3	85	100
2024-02-01T03:06:00-08:00	33.58853	-118.29721	5.5	95.2	101.19999
2024-02-01T03:07:00-08:00	33.58852	-118.29546	5	86.8	99
2024-02-01T03:08:00-08:00	33.58857	-118.29372	5.3	85.4	92.4
2024-02-01T03:09:00-08:00	33.588910	-118.29185	6.1	70.8	74.300003
2024-02-01T03:10:00-08:00	33.58973	-118.28992	6.4	58.5	59.599998
2024-02-01T03:11:00-08:00	33.59075	-118.28822	6.4	54.3	56.099998
2024-02-01T03:12:00-08:00	33.591846	-118.28654	6.3	51.9	58.700000
2024-02-01T03:13:00-08:00	33.592831	-118.28489	6.1	56.9	62.599998
2024-02-01T03:14:00-08:00	33.59384	-118.28333	5.9	51.4	62
2024-02-01T03:15:00-08:00	33.594756	-118.28172	5.9	57.9	61.900001
2024-02-01T03:16:00-08:00	33.595676	-118.28009	5.9	57.4	61.799999
2024-02-01T03:17:00-08:00	33.596631	-118.27846	5.9	59.6	62.299999
2024-02-01T03:18:00-08:00	33.597601	-118.27683	6	59.4	62
2024-02-01T03:19:00-08:00	33.598508	-118.27529	5.7	49.9	59.900001
2024-02-01T03:20:00-08:00	33.599408	-118.27369	5.8	57.9	62
2024-02-01T03:21:00-08:00	33.60032	-118.27203	6.1	52.9	62.599998
2024-02-01T03:22:00-08:00	33.60126	-118.27045	5.9	58.5	59.700000
2024-02-01T03:23:00-08:00	33.60224	-118.26888	6	49.2	61.400001
2024-02-01T03:24:00-08:00	33.603246	-118.26727	6	56.6	60.200000
2024-02-01T03:25:00-08:00	33.60423	-118.26575	5.8	47.8	58.900001
2024-02-01T03:26:00-08:00	33.605196	-118.26411	6	56.8	60
2024-02-01T03:27:00-08:00	33.606153	-118.26247	5.8	56.8	57.700000
2024-02-01T03:28:00-08:00	33.607094	-118.26092	5.7	53.4	62.700000
2024-02-01T03:29:00-08:00	33.608021	-118.25932	5.8	52.7	58.799999
2024-02-01T03:30:00-08:00	33.609016	-118.25775	5.9	54.3	58.299999

2024-02-01T03:31:00-08:00	33.609998	-118.25621	5.8	55.7	59.299999
2024-02-01T03:32:00-08:00	33.610993	-118.25468	5.8	52.9	57.599998
2024-02-01T03:33:00-08:00	33.612006	-118.2531	5.7	51.6	57.400001
2024-02-01T03:34:00-08:00	33.61303	-118.25159	5.9	50.8	56.900001
2024-02-01T03:35:00-08:00	33.613996	-118.25007	5.8	51.9	57.599998
2024-02-01T03:36:00-08:00	33.615114	-118.24866	6	45	50.900001
2024-02-01T03:37:00-08:00	33.616298	-118.2473	6.1	41.8	49.700000
2024-02-01T03:38:00-08:00	33.617508	-118.24594	6	43.4	51.400001
2024-02-01T03:39:00-08:00	33.618716	-118.24456	6	42.8	45.700000
2024-02-01T03:40:00-08:00	33.61999	-118.24326	6	39.6	44.400001
2024-02-01T03:41:00-08:00	33.621246	-118.24196	6.1	42	43.299999
2024-02-01T03:42:00-08:00	33.622505	-118.24066	6	41.1	41.900001
2024-02-01T03:43:00-08:00	33.623793	-118.23934	5.8	44.5	44.700000
2024-02-01T03:44:00-08:00	33.625071	-118.23801	6	41.5	44
2024-02-01T03:45:00-08:00	33.626303	-118.23667	6.3	44.8	47.700000
2024-02-01T03:46:00-08:00	33.6276	-118.23531	6.2	36.5	47.5
2024-02-01T03:47:00-08:00	33.62884	-118.23389	5.9	42.3	48.700000
2024-02-01T03:48:00-08:00	33.630003	-118.23251	6.2	41.7	52
2024-02-01T03:49:00-08:00	33.631161	-118.23105	6.3	44.2	53.099998
2024-02-01T03:50:00-08:00	33.632296	-118.22958	5.9	48.6	54.900001
2024-02-01T03:51:00-08:00	33.633426	-118.22807	6	46.9	51.5
2024-02-01T03:52:00-08:00	33.634516	-118.22661	6	50.9	53.200000
2024-02-01T03:53:00-08:00	33.63563	-118.22509	6.1	48.9	54.599998
2024-02-01T03:54:00-08:00	33.63674	-118.22361	6	45.5	53
2024-02-01T03:55:00-08:00	33.637861	-118.22222	5.9	40.9	53.299999
2024-02-01T03:56:00-08:00	33.63895	-118.2208	5.4	50.6	50.599998
2024-02-01T03:57:00-08:00	33.640076	-118.21934	5.7	50.7	53.599998
2024-02-01T03:58:00-08:00	33.641143	-118.21795	5.7	49.6	52.799999
2024-02-01T03:59:00-08:00	33.642271	-118.21653	5.7	50.1	53.599998
2024-02-01T04:00:00-08:00	33.643411	-118.21511	5.8	48.6	51.299999
2024-02-01T04:01:00-08:00	33.64456	-118.21373	6.2	41.2	53.599998
2024-02-01T04:02:00-08:00	33.645731	-118.2123	5.9	42.9	51.299999
2024-02-01T04:03:00-08:00	33.646933	-118.21096	6.1	39.9	50.799999
2024-02-01T04:04:00-08:00	33.648061	-118.20962	5.7	42.3	53.599998
2024-02-01T04:05:00-08:00	33.6492	-118.20819	6	49	50.900001
2024-02-01T04:06:00-08:00	33.650383	-118.20688	5.5	44.9	53.400001
2024-02-01T04:07:00-08:00	33.651511	-118.20552	5.9	49.3	57.700000
2024-02-01T04:08:00-08:00	33.65247	-118.20399	5.6	59.7	63.599998
2024-02-01T04:09:00-08:00	33.65333	-118.20243	5.4	62.5	66.1
2024-02-01T04:10:00-08:00	33.65418	-118.20086	5.7	56.7	66.5
2024-02-01T04:11:00-08:00	33.654996	-118.19934	5.4	56.4	65.800003
2024-02-01T04:12:00-08:00	33.65585	-118.19779	5.6	60	68
2024-02-01T04:13:00-08:00	33.656645	-118.19626	5.7	54.4	70.699996
2024-02-01T04:14:00-08:00	33.657461	-118.19472	5.6	52.6	68
2024-02-01T04:15:00-08:00	33.658288	-118.19319	5.5	52.3	68.699996
2024-02-01T04:16:00-08:00	33.659071	-118.19167	5.7	58.1	69.6
2024-02-01T04:17:00-08:00	33.65986	-118.19009	5.7	60.2	70

2024-02-01T04:18:00-08:00	33.660586	-118.18853	5.8	62.1	70.6
2024-02-01T04:19:00-08:00	33.66134	-118.18688	6.1	57.3	67.9
2024-02-01T04:20:00-08:00	33.662151	-118.18525	5.5	59.5	67.5
2024-02-01T04:21:00-08:00	33.662911	-118.18378	5.3	58.6	70
2024-02-01T04:22:00-08:00	33.663588	-118.18218	5.5	67.1	70.5
2024-02-01T04:23:00-08:00	33.66437	-118.18059	5.5	62.2	69.199996
2024-02-01T04:24:00-08:00	33.665148	-118.17901	5.1	55	67.300003
2024-02-01T04:25:00-08:00	33.665941	-118.17742	5.5	59.2	67.9
2024-02-01T04:26:00-08:00	33.666751	-118.17583	5.5	58.5	63.400001
2024-02-01T04:27:00-08:00	33.6677	-118.17438	5.5	56.9	63.400001
2024-02-01T04:28:00-08:00	33.668603	-118.17288	5.7	51	62.200000
2024-02-01T04:29:00-08:00	33.66954	-118.17137	5.7	54.5	63.200000
2024-02-01T04:30:00-08:00	33.670446	-118.16987	5.6	47.3	62.700000
2024-02-01T04:31:00-08:00	33.671346	-118.16839	5.3	52.9	64
2024-02-01T04:32:00-08:00	33.672303	-118.16698	5.4	50.6	61.900001
2024-02-01T04:33:00-08:00	33.673241	-118.16554	5.5	51.6	59.799999
2024-02-01T04:34:00-08:00	33.674383	-118.16424	5.7	30.4	31
2024-02-01T04:35:00-08:00	33.676046	-118.1635	6.6	13	20.600000
2024-02-01T04:36:00-08:00	33.677843	-118.16304	6.6	5.3	3.4000000
2024-02-01T04:37:00-08:00	33.679721	-118.16314	6.4	356.9	1.2000000
2024-02-01T04:38:00-08:00	33.681445	-118.16334	5.9	356.6	1.7999999
2024-02-01T04:39:00-08:00	33.683083	-118.1638	6.3	340.6	351.20001
2024-02-01T04:40:00-08:00	33.68472	-118.16443	6.1	340.8	345.89999
2024-02-01T04:41:00-08:00	33.686308	-118.1652	6.1	337.3	340.70001
2024-02-01T04:42:00-08:00	33.68787	-118.16601	6	338.1	339.29998
2024-02-01T04:43:00-08:00	33.689423	-118.16685	6.1	338.6	342.60000
2024-02-01T04:44:00-08:00	33.690971	-118.16767	6.1	338.9	342.70001
2024-02-01T04:45:00-08:00	33.69244	-118.16846	5.5	340.5	342.20001
2024-02-01T04:46:00-08:00	33.6939	-118.1692	5.8	340	342
2024-02-01T04:47:00-08:00	33.695341	-118.16996	5.5	338.6	343.20001
2024-02-01T04:48:00-08:00	33.696783	-118.17071	5.7	336.7	344.70001
2024-02-01T04:49:00-08:00	33.698228	-118.17149	5.8	330.4	333.60000
2024-02-01T04:50:00-08:00	33.699600	-118.17254	5.9	328.2	331.89999
2024-02-01T04:51:00-08:00	33.700936	-118.17363	5.8	322.2	328.29998
2024-02-01T04:52:00-08:00	33.702025	-118.17469	4.7	323.7	326.29998
2024-02-01T04:53:00-08:00	33.703083	-118.17575	4.7	316.9	326.20001
2024-02-01T04:54:00-08:00	33.704044	-118.17683	4.8	313.7	320.60000
2024-02-01T04:55:00-08:00	33.705058	-118.17803	5.2	318.4	319
2024-02-01T04:56:00-08:00	33.706154	-118.17919	5.2	329.1	336.39999
2024-02-01T04:57:00-08:00	33.707468	-118.17993	5.2	336.8	345.39999
2024-02-01T04:58:00-08:00	33.70881	-118.18054	5.2	336.5	349.20001
2024-02-01T04:59:00-08:00	33.710164	-118.18093	5	350	358.5
2024-02-01T05:00:00-08:00	33.71151	-118.18118	4.9	350.8	359.70001
2024-02-01T05:01:00-08:00	33.712830	-118.18145	4.8	345.7	356.70001
2024-02-01T05:02:00-08:00	33.714143	-118.18178	4.9	345.1	355.60000
2024-02-01T05:03:00-08:00	33.715488	-118.18214	5	345	355.89999
2024-02-01T05:04:00-08:00	33.71686	-118.18247	5	349.9	355.60000

2024-02-01T05:05:00-08:00	33.71823	-118.18283	5.1	346.7	357.5
2024-02-01T05:06:00-08:00	33.719591	-118.18316	4.8	348.7	358

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-01-27T08:15:00-08:00	34.1488416(	-119.23341	8.8	137.4	136
2024-01-27T08:16:00-08:00	34.1470333	-119.23144	8.8	138.4	135
2024-01-27T08:17:00-08:00	34.1456916(	-119.23238	9	283	288
2024-01-27T08:17:06-08:00	34.1457766(	-119.23268	9.3	287	286
2024-01-27T08:17:12-08:00	34.1458583	-119.23298	9.4	287.6	287
2024-01-27T08:18:00-08:00	34.1465433	-119.23544	9.700000000(	289	288
2024-01-27T08:19:00-08:00	34.1474233	-119.2385	9.700000000(	288.6	288
2024-01-27T08:20:00-08:00	34.1482816(	-119.24157	9.600000000(	289.90000	289
2024-01-27T08:21:00-08:00	34.1491999	-119.24462	9.600000000(	287.40000	289
2024-01-27T08:22:00-08:00	34.149965	-119.24767	9.600000000(	288	288
2024-01-27T08:23:00-08:00	34.1508433	-119.25068	9.600000000(	287.7	285
2024-01-27T08:24:00-08:00	34.1516866(	-119.25371	9.5	289.2	288
2024-01-27T08:25:00-08:00	34.152525	-119.25675	9.600000000(	288.90000	290
2024-01-27T08:26:00-08:00	34.1534133	-119.25974	9.5	289.6	288
2024-01-27T08:27:00-08:00	34.1542683	-119.26277	9.600000000(	288.6	289
2024-01-27T08:28:00-08:00	34.1551233	-119.26579	9.700000000(	288.2	288
2024-01-27T08:29:00-08:00	34.15598	-119.26883	9.600000000(	288.7	289
2024-01-27T08:30:00-08:00	34.156835	-119.27187	9.5	289.8	290
2024-01-27T08:31:00-08:00	34.1576933	-119.27489	9.600000000(	286.3	284
2024-01-27T08:32:00-08:00	34.1585333	-119.27793	9.700000000(	288.7	287
2024-01-27T08:33:00-08:00	34.15939	-119.281	9.5	289.40000	287
2024-01-27T08:34:00-08:00	34.16025	-119.28406	9.600000000(	288.7	290
2024-01-27T08:35:00-08:00	34.1611066(	-119.28711	9.600000000(	287.5	293
2024-01-27T08:36:00-08:00	34.161975	-119.29013	9.600000000(	288.2	287
2024-01-27T08:37:00-08:00	34.1628166(	-119.29319	9.5	289.40000	289
2024-01-27T08:38:00-08:00	34.1637	-119.29623	9.600000000(	289.2	287
2024-01-27T08:39:00-08:00	34.1645333	-119.29925	9.600000000(	287.1	284
2024-01-27T08:40:00-08:00	34.1654066(	-119.30227	9.600000000(	288.1	288
2024-01-27T08:41:00-08:00	34.1662783	-119.30533	9.700000000(	288.40000	285
2024-01-27T08:42:00-08:00	34.1671383	-119.30838	9.700000000(	289.8	288
2024-01-27T08:43:00-08:00	34.16801	-119.31141	9.700000000(	288.1	286
2024-01-27T08:44:00-08:00	34.168855	-119.31443	9.700000000(	289.1	289
2024-01-27T08:45:00-08:00	34.1697816(	-119.31744	9.700000000(	290.2	284
2024-01-27T08:46:00-08:00	34.17068	-119.32043	9.5	289.2	289
2024-01-27T08:47:00-08:00	34.171585	-119.32343	9.5	291	287
2024-01-27T08:48:00-08:00	34.172515	-119.32643	9.5	290.1	288
2024-01-27T08:49:00-08:00	34.1734333	-119.32941	9.4	290	289
2024-01-27T08:50:00-08:00	34.174335	-119.33243	9.600000000(	290.40000	289
2024-01-27T08:51:00-08:00	34.1752516(	-119.33546	9.600000000(	289.40000	286
2024-01-27T08:52:00-08:00	34.1761566(	-119.33849	9.700000000(	288.90000	286
2024-01-27T08:53:00-08:00	34.1770633	-119.34152	9.700000000(	288.40000	289
2024-01-27T08:54:00-08:00	34.17796	-119.34458	9.5	290.8	289
2024-01-27T08:55:00-08:00	34.1788816(	-119.34762	9.700000000(	290.3	289
2024-01-27T08:56:00-08:00	34.179775	-119.35067	9.700000000(	289.1	288
2024-01-27T08:57:00-08:00	34.180665	-119.35373	9.9	289.40000	288
2024-01-27T08:58:00-08:00	34.1815616(	-119.35679	9.600000000(	288.5	292

2024-01-27T08:59:00-08:00	34.1824716(	-119.35982	9.700000000(	288.7	288
2024-01-27T09:00:00-08:00	34.183365	-119.36288	9.8	290.1	286
2024-01-27T09:01:00-08:00	34.18428	-119.36595	9.5	291.40000	294
2024-01-27T09:02:00-08:00	34.1852666	-119.36899	9.700000000(	288.90000	290
2024-01-27T09:03:00-08:00	34.1861616(	-119.37205	9.8	291.5	286
2024-01-27T09:04:00-08:00	34.18703	-119.37513	9.8	289.40000	288
2024-01-27T09:05:00-08:00	34.1879	-119.37823	9.600000000(	288.90000	291
2024-01-27T09:06:00-08:00	34.1888216(	-119.38131	9.8	287.8	288
2024-01-27T09:07:00-08:00	34.1897133	-119.38441	9.8	289.5	288
2024-01-27T09:08:00-08:00	34.1906216(	-119.3875	9.8	288.90000	291
2024-01-27T09:09:00-08:00	34.1915183	-119.3906	9.9	290	286
2024-01-27T09:10:00-08:00	34.192435	-119.3937	9.8	290.5	287
2024-01-27T09:11:00-08:00	34.193405	-119.3968	9.8	291.3	287
2024-01-27T09:12:00-08:00	34.1944066(	-119.39987	9.9	291.6	287
2024-01-27T09:13:00-08:00	34.1954066(	-119.40296	9.8	290	288
2024-01-27T09:14:00-08:00	34.19638	-119.40606	9.8	292	289
2024-01-27T09:15:00-08:00	34.1974	-119.40916	9.9	291.7	287
2024-01-27T09:16:00-08:00	34.1984366(	-119.41225	10	292	287
2024-01-27T09:17:00-08:00	34.199435	-119.41533	9.9	290.3	287
2024-01-27T09:18:00-08:00	34.2004333	-119.41842	9.9	291.90000	286
2024-01-27T09:19:00-08:00	34.2013783	-119.42154	9.8	290.3	289
2024-01-27T09:20:00-08:00	34.2023466(	-119.42466	10.100000000(	291.1	288
2024-01-27T09:21:00-08:00	34.203365	-119.42774	9.9	290.7	288
2024-01-27T09:22:00-08:00	34.20424	-119.43092	10	288.7	288
2024-01-27T09:23:00-08:00	34.2051733	-119.43404	10	288.8	289
2024-01-27T09:24:00-08:00	34.2060466(	-119.43721	10	289.1	285
2024-01-27T09:25:00-08:00	34.2069166(	-119.44039	10	287.8	287
2024-01-27T09:26:00-08:00	34.2078166(	-119.44352	10.100000000(	288.5	289
2024-01-27T09:27:00-08:00	34.2087266(	-119.44668	10	289.6	287
2024-01-27T09:28:00-08:00	34.2096383	-119.44985	10	290.8	288
2024-01-27T09:29:00-08:00	34.21055	-119.45302	10	290.2	288
2024-01-27T09:30:00-08:00	34.211475	-119.45615	9.9	289.2	287
2024-01-27T09:31:00-08:00	34.212415	-119.45922	9.700000000(	290.6	287
2024-01-27T09:32:00-08:00	34.21337	-119.4623	9.9	290.8	286
2024-01-27T09:33:00-08:00	34.2143433	-119.46537	9.9	290.1	288
2024-01-27T09:34:00-08:00	34.215295	-119.46845	9.700000000(	290.2	289
2024-01-27T09:35:00-08:00	34.2162366(	-119.47154	9.8	289.8	288
2024-01-27T09:36:00-08:00	34.2172516(	-119.47459	9.9	291.3	287
2024-01-27T09:37:00-08:00	34.2182383	-119.47767	9.8	291.40000	288
2024-01-27T09:38:00-08:00	34.2192566(	-119.48074	9.9	291.90000	288
2024-01-27T09:39:00-08:00	34.2202683	-119.48382	9.8	292.2	286
2024-01-27T09:40:00-08:00	34.2212833	-119.48688	9.8	291.90000	288
2024-01-27T09:41:00-08:00	34.2222983	-119.48995	9.9	291.8	287
2024-01-27T09:42:00-08:00	34.2233183	-119.49302	9.9	291.90000	286
2024-01-27T09:43:00-08:00	34.22433	-119.49609	10	290.8	288
2024-01-27T09:44:00-08:00	34.2253533	-119.49916	9.9	291.7	286
2024-01-27T09:45:00-08:00	34.2263483	-119.50224	9.8	290.90000	287

2024-01-27T09:46:00-08:00	34.2273933	-119.50529	9.8	292.1	285
2024-01-27T09:47:00-08:00	34.2284183	-119.50834	9.8	292.8	289
2024-01-27T09:48:00-08:00	34.2294233	-119.51139	9.9	291.1	288
2024-01-27T09:49:00-08:00	34.2304583	-119.51445	10	291.90000	287
2024-01-27T09:50:00-08:00	34.23142	-119.51755	10	286.6	284
2024-01-27T09:51:00-08:00	34.2322733	-119.52065	9.8	289.7	284
2024-01-27T09:52:00-08:00	34.2331066	-119.52377	9.8	286.7	284
2024-01-27T09:53:00-08:00	34.2339216	-119.52692	9.9	287.90000	283
2024-01-27T09:54:00-08:00	34.23475	-119.53004	9.700000000	288	284
2024-01-27T09:55:00-08:00	34.2355683	-119.53316	9.9	287.6	283
2024-01-27T09:56:00-08:00	34.2363866	-119.53628	9.8	286.7	283
2024-01-27T09:57:00-08:00	34.2372133	-119.53943	10	287.3	282
2024-01-27T09:58:00-08:00	34.23806	-119.54259	9.8	288.3	285
2024-01-27T09:59:00-08:00	34.2389016	-119.54573	10	288.2	284
2024-01-27T10:00:00-08:00	34.239755	-119.54886	9.8	288.3	282
2024-01-27T10:01:00-08:00	34.2406033	-119.55201	9.8	287.7	285
2024-01-27T10:02:00-08:00	34.24146	-119.55514	9.8	288.40000	284
2024-01-27T10:03:00-08:00	34.2423016	-119.55829	10	288.6	285
2024-01-27T10:04:00-08:00	34.243155	-119.56146	10	288	282
2024-01-27T10:05:00-08:00	34.2440283	-119.56464	9.8	288.8	284
2024-01-27T10:06:00-08:00	34.2449133	-119.56778	9.9	289.8	285
2024-01-27T10:07:00-08:00	34.2458133	-119.57091	9.8	289	285
2024-01-27T10:08:00-08:00	34.24675	-119.57401	10	289.7	285
2024-01-27T10:09:00-08:00	34.2476716	-119.5771	9.8	289.7	283
2024-01-27T10:10:00-08:00	34.248585	-119.58023	10	288.7	284
2024-01-27T10:11:00-08:00	34.249475	-119.58336	9.9	288.6	282
2024-01-27T10:12:00-08:00	34.2503433	-119.58652	10	288.2	284
2024-01-27T10:13:00-08:00	34.2512133	-119.58968	9.9	287.6	284
2024-01-27T10:14:00-08:00	34.2520616	-119.59287	10	287.7	283
2024-01-27T10:15:00-08:00	34.2528866	-119.59609	10	286.90000	286
2024-01-27T10:16:00-08:00	34.2537033	-119.59928	9.9	288.5	285
2024-01-27T10:17:00-08:00	34.2545383	-119.60248	9.9	286.2	285
2024-01-27T10:18:00-08:00	34.2553533	-119.60568	9.9	287.7	284
2024-01-27T10:19:00-08:00	34.2561783	-119.60887	10	287.2	284
2024-01-27T10:20:00-08:00	34.2570133	-119.61207	10	287.1	285
2024-01-27T10:21:00-08:00	34.2578483	-119.61523	10.200000000	286.5	283
2024-01-27T10:22:00-08:00	34.258695	-119.6185	10	286.5	283
2024-01-27T10:23:00-08:00	34.2594916	-119.62174	10.200000000	286.1	285
2024-01-27T10:24:00-08:00	34.2603233	-119.62501	10.200000000	287.8	284
2024-01-27T10:25:00-08:00	34.261165	-119.62828	10.4	286.40000	284
2024-01-27T10:26:00-08:00	34.2620016	-119.63157	10.4	286.8	284
2024-01-27T10:27:00-08:00	34.2628033	-119.6349	10.4	286.1	283
2024-01-27T10:28:00-08:00	34.26355	-119.63823	10.3	284.8	284
2024-01-27T10:29:00-08:00	34.2642466	-119.64155	10.4	284.5	284
2024-01-27T10:30:00-08:00	34.2649433	-119.64488	10.100000000	283.7	283
2024-01-27T10:31:00-08:00	34.2656316	-119.64821	10.100000000	284	283
2024-01-27T10:32:00-08:00	34.266305	-119.65153	10.200000000	282.6	283

2024-01-27T10:33:00-08:00	34.2669566	-119.65485	10.200000000	284.40000	284
2024-01-27T10:34:00-08:00	34.2676566	-119.65814	10.3	284.2	284
2024-01-27T10:35:00-08:00	34.2683666	-119.66146	10.3	284.3	283
2024-01-27T10:36:00-08:00	34.26905	-119.66476	10.200000000	284.1	284
2024-01-27T10:37:00-08:00	34.2697666	-119.66806	10.100000000	285.1	285
2024-01-27T10:38:00-08:00	34.2704883	-119.67135	10.3	284.5	283
2024-01-27T10:39:00-08:00	34.2712033	-119.67463	10.100000000	284.3	284
2024-01-27T10:40:00-08:00	34.2719433	-119.67792	10.200000000	284.90000	284
2024-01-27T10:41:00-08:00	34.27265	-119.68113	10	284.7	284
2024-01-27T10:42:00-08:00	34.2733716	-119.6844	10	285.1	283
2024-01-27T10:43:00-08:00	34.2741233	-119.68774	10.100000000	285.40000	283
2024-01-27T10:44:00-08:00	34.27484	-119.69098	10	286	284
2024-01-27T10:45:00-08:00	34.2755633	-119.69424	10	284.2	283
2024-01-27T10:46:00-08:00	34.276255	-119.69748	10.100000000	284.7	284
2024-01-27T10:47:00-08:00	34.2769733	-119.70073	10.200000000	283.5	283
2024-01-27T10:48:00-08:00	34.2776666	-119.704	10.200000000	284.7	284
2024-01-27T10:49:00-08:00	34.278405	-119.70726	10.100000000	285.7	284
2024-01-27T10:50:00-08:00	34.2791283	-119.71051	10.100000000	284.2	283
2024-01-27T10:51:00-08:00	34.2798583	-119.71378	10.200000000	285.1	282
2024-01-27T10:52:00-08:00	34.2805816	-119.71705	10.100000000	285.2	284
2024-01-27T10:53:00-08:00	34.2813116	-119.72033	10.100000000	285	283
2024-01-27T10:54:00-08:00	34.2820166	-119.72361	10.200000000	284.8	284
2024-01-27T10:55:00-08:00	34.2827483	-119.72689	10.3	284.5	283
2024-01-27T10:56:00-08:00	34.2834466	-119.7301	10	284.8	284
2024-01-27T10:57:00-08:00	34.2841816	-119.73344	10.100000000	286.1	283
2024-01-27T10:58:00-08:00	34.2848966	-119.73672	10	285.2	282
2024-01-27T10:59:00-08:00	34.285625	-119.74002	10.200000000	285	283
2024-01-27T11:00:00-08:00	34.2863566	-119.7433	10	285.1	285
2024-01-27T11:01:00-08:00	34.2870733	-119.74656	10.100000000	284.5	286
2024-01-27T11:02:00-08:00	34.287775	-119.74976	10	284.40000	281
2024-01-27T11:03:00-08:00	34.2885	-119.75307	10	285.2	283
2024-01-27T11:04:00-08:00	34.2892183	-119.75634	10.100000000	284.6	284
2024-01-27T11:05:00-08:00	34.28992	-119.75958	10	285.3	284
2024-01-27T11:06:00-08:00	34.2906316	-119.7628	9.9	284.1	284
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2024-01-27T11:08:00-08:00	34.2920166	-119.76923	9.9	283.5	283
2024-01-27T11:09:00-08:00	34.29269	-119.77248	10	283.90000	285
2024-01-27T11:10:00-08:00	34.293385	-119.77571	10	284.8	284
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2024-01-27T11:12:00-08:00	34.2948066	-119.7822	10	284.1	284
2024-01-27T11:13:00-08:00	34.2955316	-119.78547	10.200000000	284.5	283
2024-01-27T11:14:00-08:00	34.2962383	-119.78872	10	285.3	282
2024-01-27T11:15:00-08:00	34.2969066	-119.79195	10.100000000	283.3	285
2024-01-27T11:16:00-08:00	34.2975866	-119.79517	10	284.5	285
2024-01-27T11:17:00-08:00	34.2982866	-119.7984	9.9	284.5	283
2024-01-27T11:18:00-08:00	34.298945	-119.80164	9.9	284.1	283
2024-01-27T11:19:00-08:00	34.2996166	-119.80489	10	284.1	284

2024-01-27T11:20:00-08:00	34.3002966	-119.80809	10	284.6	283
2024-01-27T11:21:00-08:00	34.3010049	-119.81143	10.10000000	285.2	284
2024-01-27T11:22:00-08:00	34.3016816	-119.81466	10.10000000	284.1	283
2024-01-27T11:23:00-08:00	34.30237	-119.81802	10.20000000	284.1	284
2024-01-27T11:24:00-08:00	34.3030533	-119.82134	10.3	284.3	283
2024-01-27T11:25:00-08:00	34.30376	-119.82465	10.20000000	284.2	282
2024-01-27T11:26:00-08:00	34.304405	-119.82798	10.10000000	283.1	284
2024-01-27T11:27:00-08:00	34.30508	-119.83129	10.20000000	284.1	284
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2024-01-27T11:29:00-08:00	34.306405	-119.83787	10.20000000	283.8	285
2024-01-27T11:30:00-08:00	34.3070733	-119.84125	10.10000000	283.3	284
2024-01-27T11:31:00-08:00	34.3077216	-119.84456	10	283.5	284
2024-01-27T11:32:00-08:00	34.30835	-119.84785	10.10000000	282.8	283
2024-01-27T11:33:00-08:00	34.3089733	-119.85115	10.10000000	282.6	282
2024-01-27T11:34:00-08:00	34.3096016	-119.85443	10.10000000	283.2	283
2024-01-27T11:35:00-08:00	34.3102783	-119.85771	10.20000000	285.3	282
2024-01-27T11:36:00-08:00	34.3109966	-119.86093	10	284.90000	285
2024-01-27T11:37:00-08:00	34.31176	-119.86422	9.9	286.3	284
2024-01-27T11:38:00-08:00	34.3124866	-119.86741	10	285.7	285
2024-01-27T11:39:00-08:00	34.313235	-119.87072	10	284.90000	283
2024-01-27T11:40:00-08:00	34.3139716	-119.87398	10.20000000	284.2	282
2024-01-27T11:41:00-08:00	34.3146983	-119.87726	10.20000000	285.3	284
2024-01-27T11:42:00-08:00	34.3154133	-119.88053	10.10000000	284.7	284
2024-01-27T11:43:00-08:00	34.3161333	-119.8838	10	285.2	284
2024-01-27T11:44:00-08:00	34.3168466	-119.88706	10	284.5	282
2024-01-27T11:45:00-08:00	34.3175433	-119.89027	10.20000000	284.90000	284
2024-01-27T11:46:00-08:00	34.31825	-119.89358	10	285.3	283
2024-01-27T11:47:00-08:00	34.3189483	-119.89685	10.10000000	284.8	285
2024-01-27T11:48:00-08:00	34.3196583	-119.90011	10.10000000	284.7	284
2024-01-27T11:49:00-08:00	34.3203616	-119.90332	10.10000000	285.2	284
2024-01-27T11:50:00-08:00	34.3210833	-119.90664	10.10000000	285	285
2024-01-27T11:51:00-08:00	34.3217733	-119.90991	10.20000000	283.8	285
2024-01-27T11:52:00-08:00	34.322475	-119.9132	10.20000000	283.6	283
2024-01-27T11:53:00-08:00	34.32317	-119.91648	10	285.6	284
2024-01-27T11:54:00-08:00	34.3239033	-119.91976	10.10000000	287.3	287
2024-01-27T11:55:00-08:00	34.3247933	-119.92291	10.20000000	288.5	288
2024-01-27T11:56:00-08:00	34.3257333	-119.92614	10	289.40000	287
2024-01-27T11:57:00-08:00	34.3266533	-119.92932	10	289.5	288
2024-01-27T11:58:00-08:00	34.3275833	-119.93244	10	290.3	288
2024-01-27T11:59:00-08:00	34.3285433	-119.93567	10	290.40000	288
2024-01-27T12:00:00-08:00	34.3294733	-119.93877	10	290.40000	288
2024-01-27T12:01:00-08:00	34.3304616	-119.94196	9.9	290.6	288
2024-01-27T12:02:00-08:00	34.33133	-119.94508	9.8	288.7	287
2024-01-27T12:03:00-08:00	34.3321666	-119.94815	9.8	288.6	287
2024-01-27T12:04:00-08:00	34.3330716	-119.95133	9.8	288.90000	289
2024-01-27T12:05:00-08:00	34.3339516	-119.95442	9.7000000000	288.40000	287
2024-01-27T12:06:00-08:00	34.334795	-119.95746	9.8	288.90000	288

2024-01-27T12:07:00-08:00	34.3356783	-119.96062	9.8	288	289
2024-01-27T12:08:00-08:00	34.336545	-119.9637	9.7000000000	288.6	288
2024-01-27T12:09:00-08:00	34.3373883	-119.96679	9.7000000000	288	289
2024-01-27T12:10:00-08:00	34.3382316	-119.96985	9.7000000000	288.7	287
2024-01-27T12:11:00-08:00	34.3390883	-119.973	9.7000000000	288.6	288
2024-01-27T12:12:00-08:00	34.33994	-119.9761	9.7000000000	288.7	288
2024-01-27T12:13:00-08:00	34.3408066	-119.97919	9.8	287.90000	288
2024-01-27T12:14:00-08:00	34.341655	-119.98232	9.7000000000	287.90000	288
2024-01-27T12:15:00-08:00	34.3425016	-119.98542	9.7000000000	289.2	286
2024-01-27T12:16:00-08:00	34.3433533	-119.9885	9.8	288.1	287
2024-01-27T12:17:00-08:00	34.3441816	-119.9916	9.7000000000	288.2	286
2024-01-27T12:18:00-08:00	34.3450216	-119.99475	9.6000000000	288.6	289
2024-01-27T12:19:00-08:00	34.345855	-119.99784	9.7000000000	288.2	287
2024-01-27T12:20:00-08:00	34.3466766	-120.00093	9.7000000000	289.1	289
2024-01-27T12:21:00-08:00	34.3475116	-120.00393	9.6000000000	288.2	288
2024-01-27T12:22:00-08:00	34.3483583	-120.00706	9.7000000000	288.6	288
2024-01-27T12:23:00-08:00	34.3491933	-120.01009	9.7000000000	288.3	288
2024-01-27T12:24:00-08:00	34.3500266	-120.01321	9.7000000000	288.40000	288
2024-01-27T12:25:00-08:00	34.350865	-120.01624	9.7000000000	288.1	287
2024-01-27T12:26:00-08:00	34.35174	-120.01941	9.7000000000	289.90000	286
2024-01-27T12:27:00-08:00	34.352565	-120.02243	9.7000000000	288.5	287
2024-01-27T12:28:00-08:00	34.3533916	-120.02553	9.7000000000	288.3	289
2024-01-27T12:29:00-08:00	34.3542366	-120.02861	9.8	287.7	286
2024-01-27T12:30:00-08:00	34.3550383	-120.03163	9.7000000000	288.3	287
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2024-01-27T12:33:00-08:00	34.3576033	-120.04084	9.6000000000	287.7	288
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2024-01-27T12:35:00-08:00	34.359215	-120.04697	9.6000000000	287.3	288
2024-01-27T12:36:00-08:00	34.3599466	-120.04998	9.5	286.2	288
2024-01-27T12:37:00-08:00	34.360725	-120.05308	9.5	287.2	288
2024-01-27T12:38:00-08:00	34.3614516	-120.0561	9.5	286	287
2024-01-27T12:39:00-08:00	34.3622216	-120.0592	9.5	287.7	287
2024-01-27T12:40:00-08:00	34.362965	-120.06224	9.5	286.2	287
2024-01-27T12:41:00-08:00	34.363695	-120.06522	9.4	287.5	287
2024-01-27T12:42:00-08:00	34.3644483	-120.0683	9.4	286.6	287
2024-01-27T12:43:00-08:00	34.3651783	-120.07127	9.4	286.5	287
2024-01-27T12:44:00-08:00	34.36594	-120.07436	9.4	287.3	290
2024-01-27T12:45:00-08:00	34.366705	-120.07736	9.6000000000	287.5	287
2024-01-27T12:46:00-08:00	34.367505	-120.08049	9.7000000000	286.5	288
2024-01-27T12:47:00-08:00	34.3682816	-120.0835	9.5	287.3	287
2024-01-27T12:48:00-08:00	34.369085	-120.08663	9.7000000000	287.90000	288
2024-01-27T12:49:00-08:00	34.3698533	-120.08966	9.6000000000	286.40000	288
2024-01-27T12:50:00-08:00	34.3706383	-120.09281	9.7000000000	286.1	288
2024-01-27T12:51:00-08:00	34.37141	-120.09595	9.7000000000	287.3	287
2024-01-27T12:52:00-08:00	34.3721583	-120.09897	9.6000000000	286.3	288
2024-01-27T12:53:00-08:00	34.3729383	-120.10205	9.5	287.2	288

2024-01-27T12:54:00-08:00	34.3737	-120.10506	9.5	287.2	287
2024-01-27T12:55:00-08:00	34.3744866	-120.10819	9.600000000(	286.7	287
2024-01-27T12:56:00-08:00	34.3752816	-120.11126	9.700000000(	288	288
2024-01-27T12:57:00-08:00	34.3760766	-120.11428	9.600000000(	287.7	287
2024-01-27T12:58:00-08:00	34.37693	-120.11742	9.700000000(	288.3	287
2024-01-27T12:59:00-08:00	34.3777333	-120.12039	9.5	288.3	288
2024-01-27T13:00:00-08:00	34.378585	-120.12349	9.600000000(	288.1	288
2024-01-27T13:01:00-08:00	34.3794366	-120.12648	9.600000000(	289.40000	287
2024-01-27T13:02:00-08:00	34.3803083	-120.12958	9.600000000(	288.2	288
2024-01-27T13:03:00-08:00	34.38117	-120.13258	9.600000000(	290	285
2024-01-27T13:04:00-08:00	34.3820366	-120.13574	9.600000000(	285.7	283
2024-01-27T13:05:00-08:00	34.382745	-120.13886	9.600000000(	285.8	283
2024-01-27T13:06:00-08:00	34.3834516	-120.14189	9.600000000(	286.1	282
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2024-01-27T13:08:00-08:00	34.384895	-120.14812	9.700000000(	286	284
2024-01-27T13:09:00-08:00	34.38557	-120.15119	9.600000000(	283.1	280
2024-01-27T13:10:00-08:00	34.3861966	-120.15435	9.5	283.7	282
2024-01-27T13:11:00-08:00	34.3868233	-120.15745	9.5	283.1	282
2024-01-27T13:12:00-08:00	34.3874383	-120.16055	9.5	284.40000	280
2024-01-27T13:13:00-08:00	34.3880616	-120.16364	9.5	284.2	280
2024-01-27T13:14:00-08:00	34.3886816	-120.16668	9.4	283.90000	281
2024-01-27T13:15:00-08:00	34.3892933	-120.16979	9.4	282.6	280
2024-01-27T13:16:00-08:00	34.38986	-120.17282	9.4	283.3	280
2024-01-27T13:17:00-08:00	34.3904516	-120.17595	9.4	282.7	281
2024-01-27T13:18:00-08:00	34.391025	-120.17897	9.5	283.2	281
2024-01-27T13:19:00-08:00	34.3916433	-120.18212	9.4	282.8	280
2024-01-27T13:20:00-08:00	34.392215	-120.18515	9.4	282.8	281
2024-01-27T13:21:00-08:00	34.3928533	-120.18829	9.5	283.1	280
2024-01-27T13:22:00-08:00	34.3934516	-120.19138	9.5	283.2	281
2024-01-27T13:23:00-08:00	34.3940383	-120.19442	9.5	283.40000	281
2024-01-27T13:24:00-08:00	34.39457	-120.19757	9.4	280.2	278
2024-01-27T13:25:00-08:00	34.3950716	-120.20064	9.4	282.1	276
2024-01-27T13:26:00-08:00	34.395575	-120.2038	9.5	281	278
2024-01-27T13:27:00-08:00	34.3960366	-120.20689	9.600000000(	280.5	278
2024-01-27T13:28:00-08:00	34.39651	-120.21011	9.600000000(	280.6	279
2024-01-27T13:29:00-08:00	34.3969066	-120.21323	9.600000000(	278.3	279
2024-01-27T13:30:00-08:00	34.397295	-120.21648	9.700000000(	277.6	279
2024-01-27T13:31:00-08:00	34.3976483	-120.21966	9.700000000(	277.90000	278
2024-01-27T13:32:00-08:00	34.3979916	-120.22282	9.700000000(	278	277
2024-01-27T13:33:00-08:00	34.3983316	-120.2261	9.700000000(	276.6	278
2024-01-27T13:34:00-08:00	34.398665	-120.22929	9.700000000(	277.40000	277
2024-01-27T13:35:00-08:00	34.399035	-120.23258	9.8	277.8	278
2024-01-27T13:36:00-08:00	34.3993733	-120.23577	9.8	277.2	278
2024-01-27T13:37:00-08:00	34.3997283	-120.23902	9.600000000(	278.3	278
2024-01-27T13:38:00-08:00	34.40007	-120.2423	9.700000000(	276.8	278
2024-01-27T13:39:00-08:00	34.4003916	-120.24546	9.700000000(	277.6	279
2024-01-27T13:40:00-08:00	34.40074	-120.24876	9.8	277	276

2024-01-27T13:41:00-08:00	34.4010533	-120.25193	9.700000000(	277.3	277
2024-01-27T13:42:00-08:00	34.4014283	-120.25523	9.700000000(	277.1	277
2024-01-27T13:43:00-08:00	34.4017816	-120.25847	9.600000000(	277.7	278
2024-01-27T13:44:00-08:00	34.4021316	-120.26166	9.700000000(	277.1	277
2024-01-27T13:45:00-08:00	34.4024866	-120.26496	9.8	276.8	278
2024-01-27T13:46:00-08:00	34.40284	-120.26813	9.8	277.2	277
2024-01-27T13:47:00-08:00	34.4031816	-120.27143	9.700000000(	277.5	277
2024-01-27T13:48:00-08:00	34.403545	-120.27459	9.700000000(	277.6	278
2024-01-27T13:49:00-08:00	34.40392	-120.27787	9.700000000(	277.90000	278
2024-01-27T13:50:00-08:00	34.4042933	-120.281	9.600000000(	278.1	278
2024-01-27T13:51:00-08:00	34.4046816	-120.28426	9.700000000(	279.3	278
2024-01-27T13:52:00-08:00	34.4050666	-120.28739	9.700000000(	278.3	278
2024-01-27T13:53:00-08:00	34.40545	-120.29063	9.600000000(	278.40000	278
2024-01-27T13:54:00-08:00	34.4058283	-120.29375	9.5	278.6	278
2024-01-27T13:55:00-08:00	34.406225	-120.29693	9.600000000(	279.40000	278
2024-01-27T13:56:00-08:00	34.4066383	-120.30016	9.600000000(	279.1	278
2024-01-27T13:57:00-08:00	34.4070266	-120.3033	9.700000000(	278.90000	278
2024-01-27T13:58:00-08:00	34.4073966	-120.30656	9.600000000(	277.90000	278
2024-01-27T13:59:00-08:00	34.4077766	-120.30972	9.700000000(	278.7	278
2024-01-27T14:00:00-08:00	34.408195	-120.31299	9.700000000(	278.5	277
2024-01-27T14:01:00-08:00	34.4085983	-120.31616	9.8	278.90000	277
2024-01-27T14:02:00-08:00	34.4090266	-120.31945	9.9	279.2	277
2024-01-27T14:03:00-08:00	34.4094466	-120.32262	9.700000000(	279.6	278
2024-01-27T14:04:00-08:00	34.4098866	-120.32591	9.700000000(	278.8	276
2024-01-27T14:05:00-08:00	34.4103083	-120.32915	9.8	277.90000	279
2024-01-27T14:06:00-08:00	34.4107616	-120.33232	9.8	279.6	277
2024-01-27T14:07:00-08:00	34.4112183	-120.33561	9.700000000(	279.2	275
2024-01-27T14:08:00-08:00	34.4116583	-120.33877	9.700000000(	280.40000	277
2024-01-27T14:09:00-08:00	34.4121183	-120.34205	9.700000000(	279.5	278
2024-01-27T14:10:00-08:00	34.4125633	-120.34521	9.8	279.3	278
2024-01-27T14:11:00-08:00	34.4130066	-120.34847	9.8	278.8	278
2024-01-27T14:12:00-08:00	34.4134433	-120.35163	9.700000000(	279.2	278
2024-01-27T14:13:00-08:00	34.41389	-120.35484	9.700000000(	278.90000	278
2024-01-27T14:14:00-08:00	34.4143116	-120.35806	9.5	279.90000	278
2024-01-27T14:15:00-08:00	34.4147483	-120.36134	9.8	278.7	277
2024-01-27T14:16:00-08:00	34.4151733	-120.36451	9.700000000(	278.90000	276
2024-01-27T14:17:00-08:00	34.4155883	-120.36779	9.700000000(	278.6	276
2024-01-27T14:18:00-08:00	34.4160233	-120.37098	9.700000000(	281.8	282
2024-01-27T14:19:00-08:00	34.4165916	-120.37418	9.8	281.7	281
2024-01-27T14:20:00-08:00	34.4171033	-120.37738	9.8	280.90000	280
2024-01-27T14:21:00-08:00	34.41764	-120.38063	9.700000000(	281.3	280
2024-01-27T14:22:00-08:00	34.4181683	-120.38377	9.8	280.90000	279
2024-01-27T14:23:00-08:00	34.4186883	-120.38703	9.700000000(	281.6	281
2024-01-27T14:24:00-08:00	34.41919	-120.39019	9.700000000(	281	282
2024-01-27T14:25:00-08:00	34.41971	-120.39346	9.8	281	280
2024-01-27T14:26:00-08:00	34.4202133	-120.39663	9.700000000(	281.3	280
2024-01-27T14:27:00-08:00	34.4207266	-120.3999	9.8	281.2	279

2024-01-27T14:28:00-08:00	34.4212283	-120.40313	9.8	280.90000	282
2024-01-27T14:29:00-08:00	34.421735	-120.4063	9.8	280.3	280
2024-01-27T14:30:00-08:00	34.422235	-120.40957	9.700000000(	280.90000	281
2024-01-27T14:31:00-08:00	34.4227466	-120.41274	9.8	280.7	280
2024-01-27T14:32:00-08:00	34.4232633	-120.41602	9.9	281	280
2024-01-27T14:33:00-08:00	34.42377	-120.41918	9.700000000(	281.7	279
2024-01-27T14:34:00-08:00	34.4243033	-120.42245	9.8	281.2	281
2024-01-27T14:35:00-08:00	34.4248183	-120.42561	9.700000000(	280.90000	280
2024-01-27T14:36:00-08:00	34.42535	-120.42888	9.8	280.1	281
2024-01-27T14:37:00-08:00	34.42586	-120.43204	9.700000000(	280.6	281
2024-01-27T14:38:00-08:00	34.426375	-120.43525	9.8	280.7	280
2024-01-27T14:39:00-08:00	34.4269083	-120.43845	9.8	281.2	280
2024-01-27T14:40:00-08:00	34.4274233	-120.44164	9.600000000(	281.6	280
2024-01-27T14:41:00-08:00	34.427895	-120.44492	9.700000000(	279.5	281
2024-01-27T14:42:00-08:00	34.4283416	-120.44808	9.700000000(	279.90000	281
2024-01-27T14:43:00-08:00	34.4288033	-120.45137	9.700000000(	279.6	280
2024-01-27T14:44:00-08:00	34.42925	-120.45453	9.600000000(	281	281
2024-01-27T14:45:00-08:00	34.4297016	-120.45778	9.9	279.40000	280
2024-01-27T14:46:00-08:00	34.43016	-120.46105	9.9	279.1	281
2024-01-27T14:47:00-08:00	34.4306216	-120.46438	9.9	279.8	281
2024-01-27T14:48:00-08:00	34.4313433	-120.4675	9.600000000(	306.6	311
2024-01-27T14:49:00-08:00	34.433085	-120.46993	9.8	311.90000	312
2024-01-27T14:50:00-08:00	34.4349516	-120.47243	10	311.1	313
2024-01-27T14:51:00-08:00	34.4367783	-120.47492	10	311.5	312
2024-01-27T14:52:00-08:00	34.4386033	-120.47736	9.9	312.70000	312
2024-01-27T14:53:00-08:00	34.44052	-120.47981	9.600000000(	312.70000	313
2024-01-27T14:54:00-08:00	34.4422533	-120.48206	9.4	313.1	312
2024-01-27T14:55:00-08:00	34.44409	-120.48436	9.5	315.6	312
2024-01-27T14:56:00-08:00	34.4458833	-120.48664	9.200000000(	312.90000	311
2024-01-27T14:57:00-08:00	34.4476166	-120.4889	9.200000000(	313.40000	314
2024-01-27T14:58:00-08:00	34.4494133	-120.49116	9.3	313.8	312
2024-01-27T14:59:00-08:00	34.4511216	-120.49341	9.3	312.20000	313
2024-01-27T15:00:00-08:00	34.4528516	-120.49566	9.200000000(	312.8	312
2024-01-27T15:01:00-08:00	34.4545883	-120.49787	9.200000000(	314.40000	312
2024-01-27T15:02:00-08:00	34.4564016	-120.50014	9.200000000(	314	311
2024-01-27T15:03:00-08:00	34.4581616	-120.5023	9.3	315.1	313
2024-01-27T15:04:00-08:00	34.4599633	-120.50452	9.3	314.90000	312
2024-01-27T15:05:00-08:00	34.46176	-120.50676	9.3	314.40000	312
2024-01-27T15:06:00-08:00	34.46356	-120.50897	9.3	313.8	313
2024-01-27T15:07:00-08:00	34.4653783	-120.51117	9.200000000(	316.20000	314
2024-01-27T15:08:00-08:00	34.46714	-120.51344	9	312.1	314
2024-01-27T15:09:00-08:00	34.4687716	-120.51565	9	312.1	312
2024-01-27T15:10:00-08:00	34.4704616	-120.51796	9.1	311.70000	312
2024-01-27T15:11:00-08:00	34.4721033	-120.5202	9	312	313
2024-01-27T15:12:00-08:00	34.473775	-120.52247	8.9	312.6	312
2024-01-27T15:13:00-08:00	34.4754466	-120.52476	9	311.6	313
2024-01-27T15:14:00-08:00	34.4771783	-120.52699	9.1	316.1	317

2024-01-27T15:15:00-08:00	34.4789933	-120.52913	9.200000000	316.6	318
2024-01-27T15:16:00-08:00	34.4807966	-120.53128	9.200000000	316	318
2024-01-27T15:17:00-08:00	34.4826166	-120.53343	9.200000000	314.6	318
2024-01-27T15:18:00-08:00	34.4844216	-120.53558	9.1	314.90000	317
2024-01-27T15:19:00-08:00	34.4862266	-120.5377	9.1	315.5	316
2024-01-27T15:20:00-08:00	34.4880616	-120.5398	9.1	316.5	317
2024-01-27T15:21:00-08:00	34.4898916	-120.54186	9	317.8	317
2024-01-27T15:22:00-08:00	34.4917183	-120.54392	8.9	316.70000	318
2024-01-27T15:23:00-08:00	34.49356	-120.54601	8.9	316.5	318
2024-01-27T15:24:00-08:00	34.4953583	-120.5481	8.9	315.40000	317
2024-01-27T15:25:00-08:00	34.4971333	-120.55021	8.9	315.8	317
2024-01-27T15:26:00-08:00	34.498905	-120.55228	9	316.70000	318
2024-01-27T15:27:00-08:00	34.5007049	-120.55436	8.9	315.1	319
2024-01-27T15:28:00-08:00	34.5025133	-120.55645	9	316.3	317
2024-01-27T15:29:00-08:00	34.5043316	-120.55854	9.1	315.8	318
2024-01-27T15:30:00-08:00	34.506145	-120.56063	9	316.20000	318
2024-01-27T15:31:00-08:00	34.507965	-120.56274	9.1	316.90000	317
2024-01-27T15:32:00-08:00	34.5097816	-120.56485	9.1	315.5	316
2024-01-27T15:33:00-08:00	34.5116066	-120.56693	9	316.20000	318
2024-01-27T15:34:00-08:00	34.513425	-120.569	9	316.3	318
2024-01-27T15:35:00-08:00	34.5152466	-120.57107	9.1	316.6	316
2024-01-27T15:36:00-08:00	34.5170766	-120.57314	9	316.8	318
2024-01-27T15:37:00-08:00	34.5189066	-120.5752	8.9	318.20000	317
2024-01-27T15:38:00-08:00	34.5207483	-120.57724	9	318.1	318
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2024-01-27T15:40:00-08:00	34.5244516	-120.58126	9	318.90000	317
2024-01-27T15:41:00-08:00	34.5263083	-120.58326	8.9	318.1	318
2024-01-27T15:42:00-08:00	34.5281866	-120.58522	9	319.3	318
2024-01-27T15:43:00-08:00	34.5300733	-120.5872	9	318.20000	317
2024-01-27T15:44:00-08:00	34.5319433	-120.5892	8.9	317.90000	317
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2024-01-27T15:46:00-08:00	34.5356833	-120.59323	8.9	318.90000	317
2024-01-27T15:47:00-08:00	34.5375283	-120.59518	8.9	319.70000	317
2024-01-27T15:48:00-08:00	34.5394066	-120.59719	9	319.90000	315
2024-01-27T15:49:00-08:00	34.54128	-120.59919	9	319.70000	318
2024-01-27T15:50:00-08:00	34.54319	-120.60116	9.1	321.20000	317
2024-01-27T15:51:00-08:00	34.545115	-120.60313	9	319.40000	318
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2024-01-27T15:53:00-08:00	34.5490383	-120.60703	9.1	325.20000	322
2024-01-27T15:54:00-08:00	34.5513266	-120.60804	9.1	355	2
2024-01-27T15:55:00-08:00	34.5536283	-120.60768	6.5	10.9	9
2024-01-27T15:56:00-08:00	34.554855	-120.60791	3.7	320.1	302
2024-01-27T15:57:00-08:00	34.5550733	-120.60848	1.3	267.6	255
2024-01-27T15:58:00-08:00	34.5550516	-120.60861	0.2	236.10000	276
2024-01-27T15:59:00-08:00	34.55506	-120.60868	0.1	247.60000	302
2024-01-27T16:00:00-08:00	34.5550716	-120.60905	1.7	266.8	270
2024-01-27T16:01:00-08:00	34.5550566	-120.60937	0.8	267.1	269

2024-01-27T16:02:00-08:00	34.5550583	-120.60965	0.8	267.90000	268
2024-01-27T16:03:00-08:00	34.5550566	-120.60968	0.1	312.1	267
2024-01-27T16:04:00-08:00	34.55505	-120.60969	0		268
2024-01-27T16:05:00-08:00	34.5550516	-120.60969	0		268
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2024-01-27T16:07:00-08:00	34.5550533	-120.60968	0		270
2024-01-27T16:08:00-08:00	34.5550533	-120.60968	0		268
2024-01-27T16:09:00-08:00	34.5550533	-120.60968	0		268
2024-01-27T16:10:00-08:00	34.5550533	-120.60969	0		269
2024-01-27T16:11:00-08:00	34.5550466	-120.60968	0		274
2024-01-27T16:12:00-08:00	34.5550416	-120.60969	0		274
2024-01-27T16:13:00-08:00	34.5550433	-120.60968	0.1	97.9	274
2024-01-27T16:14:00-08:00	34.5550066	-120.60929	1.7	93.4	261
2024-01-27T16:15:00-08:00	34.555055	-120.60901	1	254.60000	257
2024-01-27T16:16:00-08:00	34.5549916	-120.60915	0.3	135.8	273
2024-01-27T16:17:00-08:00	34.5550116	-120.60947	0.9	274.5	288
2024-01-27T16:18:00-08:00	34.5550483	-120.60966	0.2	289.90000	275
2024-01-27T16:19:00-08:00	34.5550366	-120.60968	0.1	332.70000	268
2024-01-27T16:20:00-08:00	34.5550316	-120.60969	0		269
2024-01-27T16:21:00-08:00	34.55503	-120.60969	0		269
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2024-01-27T16:23:00-08:00	34.55504	-120.60968	0.1	263.40000	269
2024-01-27T16:24:00-08:00	34.55504	-120.60968	0		269
2024-01-27T16:25:00-08:00	34.55504	-120.60968	0		269
2024-01-27T16:26:00-08:00	34.55504	-120.60969	0.1	249.4	269
2024-01-27T16:27:00-08:00	34.5550416	-120.60968	0		269
2024-01-27T16:28:00-08:00	34.5550383	-120.60968	0		269
2024-01-27T16:29:00-08:00	34.55504	-120.60968	0.1	259.2	269
2024-01-27T16:30:00-08:00	34.5550383	-120.60968	0		269
2024-01-27T16:31:00-08:00	34.55504	-120.60968	0.1	254.4	269
2024-01-27T16:32:00-08:00	34.555045	-120.60968	0		269
2024-01-27T16:33:00-08:00	34.5550466	-120.60968	0		269
2024-01-27T16:34:00-08:00	34.5550416	-120.60968	0		270
2024-01-27T16:35:00-08:00	34.5550416	-120.60968	0.1	263.7	269
2024-01-27T16:36:00-08:00	34.555035	-120.60968	0.1	262.40000	270
2024-01-27T16:37:00-08:00	34.5550383	-120.60968	0.1	267.6	270
2024-01-27T16:38:00-08:00	34.5550366	-120.60968	0		271
2024-01-27T16:39:00-08:00	34.5550433	-120.60969	0		270
2024-01-27T16:40:00-08:00	34.5550433	-120.60968	0		269
2024-01-27T16:41:00-08:00	34.55505	-120.60969	0		269
2024-01-27T16:42:00-08:00	34.5550383	-120.60969	0		269
2024-01-27T16:43:00-08:00	34.5550316	-120.6097	0		268
2024-01-27T16:44:00-08:00	34.5550433	-120.60969	0.1	246.5	269
2024-01-27T16:45:00-08:00	34.55504	-120.60968	0.1	102.4	268
2024-01-27T16:46:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T16:47:00-08:00	34.5550383	-120.60968	0.1	277	267
2024-01-27T16:48:00-08:00	34.555045	-120.60967	0		268

2024-01-27T16:49:00-08:00	34.5550416	-120.60967	0		268
2024-01-27T16:50:00-08:00	34.5550316	-120.60968	0		267
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2024-01-27T16:52:00-08:00	34.55503	-120.60968	0		268
2024-01-27T16:53:00-08:00	34.5550333	-120.60968	0		267
2024-01-27T16:54:00-08:00	34.55504	-120.60967	0		268
2024-01-27T16:55:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T16:56:00-08:00	34.5550383	-120.60967	0		266
2024-01-27T16:57:00-08:00	34.555035	-120.60968	0.1	249.4	265
2024-01-27T16:58:00-08:00	34.555035	-120.60968	0		266
2024-01-27T16:59:00-08:00	34.5550333	-120.60968	0		266
2024-01-27T17:00:00-08:00	34.5550366	-120.60968	0		267
2024-01-27T17:01:00-08:00	34.5550383	-120.60968	0		267
2024-01-27T17:02:00-08:00	34.55504	-120.60968	0.1	228.70000	268
2024-01-27T17:03:00-08:00	34.555045	-120.60968	0		268
2024-01-27T17:04:00-08:00	34.55504	-120.60968	0		266
2024-01-27T17:05:00-08:00	34.5550416	-120.60968	0		269
2024-01-27T17:06:00-08:00	34.5550383	-120.60968	0.1	281.3	267
2024-01-27T17:07:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T17:08:00-08:00	34.5550383	-120.60968	0		267
2024-01-27T17:09:00-08:00	34.5550366	-120.60967	0.1	267.90000	268
2024-01-27T17:10:00-08:00	34.5550383	-120.60968	0		269
2024-01-27T17:11:00-08:00	34.5550283	-120.60968	0		268
2024-01-27T17:12:00-08:00	34.5550333	-120.60968	0.1	267.90000	268
2024-01-27T17:13:00-08:00	34.5550316	-120.60968	0.1	237.8	269
2024-01-27T17:14:00-08:00	34.55503	-120.60968	0		267
2024-01-27T17:15:00-08:00	34.5550316	-120.60968	0		269
2024-01-27T17:16:00-08:00	34.5550316	-120.60968	0		268
2024-01-27T17:17:00-08:00	34.5550316	-120.60968	0		269
2024-01-27T17:18:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T17:19:00-08:00	34.555035	-120.60968	0		270
2024-01-27T17:20:00-08:00	34.5550316	-120.60968	0		268
2024-01-27T17:21:00-08:00	34.5550366	-120.60968	0.1	279.6	268
2024-01-27T17:22:00-08:00	34.555035	-120.60968	0		269
2024-01-27T17:23:00-08:00	34.555035	-120.60967	0		269
2024-01-27T17:24:00-08:00	34.5550333	-120.60968	0.1	249.70000	267
2024-01-27T17:25:00-08:00	34.555035	-120.60968	0		271
2024-01-27T17:26:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T17:27:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T17:28:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T17:29:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T17:30:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T17:31:00-08:00	34.5550416	-120.60968	0		269
2024-01-27T17:32:00-08:00	34.55504	-120.60968	0.1	223.9	269
2024-01-27T17:33:00-08:00	34.55504	-120.60968	0		267
2024-01-27T17:34:00-08:00	34.555045	-120.60968	0		268
2024-01-27T17:35:00-08:00	34.55504	-120.60968	0		269

2024-01-27T17:36:00-08:00	34.5550383	-120.60967	0		268
2024-01-27T17:37:00-08:00	34.55504	-120.60967	0.1	258.3	267
2024-01-27T17:38:00-08:00	34.55504	-120.60967	0		267
2024-01-27T17:39:00-08:00	34.5550366	-120.60968	0		268
2024-01-27T17:40:00-08:00	34.555035	-120.60968	0		269
2024-01-27T17:41:00-08:00	34.55504	-120.60967	0		268
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2024-01-27T17:45:00-08:00	34.55504	-120.60967	0		268
2024-01-27T17:46:00-08:00	34.55504	-120.60967	0		269
2024-01-27T17:47:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T17:48:00-08:00	34.55504	-120.60967	0		268
2024-01-27T17:49:00-08:00	34.55504	-120.60967	0		268
2024-01-27T17:50:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T17:51:00-08:00	34.5550383	-120.60968	0		268
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2024-01-27T17:53:00-08:00	34.55504	-120.60968	0.1	262.40000	268
2024-01-27T17:54:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T17:55:00-08:00	34.5550433	-120.60967	0		268
2024-01-27T17:56:00-08:00	34.5550366	-120.60967	0.1	259.2	268
2024-01-27T17:57:00-08:00	34.5550383	-120.60966	0		268
2024-01-27T17:58:00-08:00	34.55504	-120.60967	0		267
2024-01-27T17:59:00-08:00	34.5550466	-120.60967	0		268
2024-01-27T18:00:00-08:00	34.555045	-120.60967	0		268
2024-01-27T18:01:00-08:00	34.5550516	-120.60967	0		268
2024-01-27T18:02:00-08:00	34.5550566	-120.60967	0		268
2024-01-27T18:03:00-08:00	34.5550466	-120.60969	0		268
2024-01-27T18:04:00-08:00	34.55505	-120.60969	0		268
2024-01-27T18:05:00-08:00	34.555045	-120.60968	0		268
2024-01-27T18:06:00-08:00	34.555045	-120.60967	0		269
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2024-01-27T18:09:00-08:00	34.555025	-120.60971	0		268
2024-01-27T18:10:00-08:00	34.55504	-120.60968	0		268
2024-01-27T18:11:00-08:00	34.5550233	-120.6097	0		268
2024-01-27T18:12:00-08:00	34.555035	-120.60968	0		268
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2024-01-27T18:19:00-08:00	34.5550416	-120.60967	0		269
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2024-01-27T18:21:00-08:00	34.5550416	-120.60966	0		269
2024-01-27T18:22:00-08:00	34.5550433	-120.60967	0		269

2024-01-27T18:23:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:24:00-08:00	34.55504	-120.60967	0		269
2024-01-27T18:25:00-08:00	34.5550383	-120.60967	0		269
2024-01-27T18:26:00-08:00	34.5550366	-120.60967	0.1	246.10000	268
2024-01-27T18:27:00-08:00	34.55504	-120.60968	0		268
2024-01-27T18:28:00-08:00	34.5550366	-120.60968	0		268
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2024-01-27T18:31:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:32:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:33:00-08:00	34.555035	-120.60968	0		268
2024-01-27T18:34:00-08:00	34.5550416	-120.60968	0.1	265.8	267
2024-01-27T18:35:00-08:00	34.55504	-120.60968	0		269
2024-01-27T18:36:00-08:00	34.55504	-120.60967	0		269
2024-01-27T18:37:00-08:00	34.5550383	-120.60967	0		268
2024-01-27T18:38:00-08:00	34.5550416	-120.60967	0		267
2024-01-27T18:39:00-08:00	34.5550416	-120.60967	0.1	245.4	269
2024-01-27T18:40:00-08:00	34.5550416	-120.60967	0		270
2024-01-27T18:41:00-08:00	34.555045	-120.60967	0		269
2024-01-27T18:42:00-08:00	34.55504	-120.60968	0		269
2024-01-27T18:43:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:44:00-08:00	34.5550383	-120.60968	0.1	266.3	268
2024-01-27T18:45:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:46:00-08:00	34.5550416	-120.60968	0		268
2024-01-27T18:47:00-08:00	34.55504	-120.60968	0		269
2024-01-27T18:48:00-08:00	34.55504	-120.60968	0		268
2024-01-27T18:49:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T18:50:00-08:00	34.5550666	-120.60968	0.1	262	269
2024-01-27T18:51:00-08:00	34.5550716	-120.60967	0		269
2024-01-27T18:52:00-08:00	34.5550566	-120.60968	0.1	262.1	268
2024-01-27T18:53:00-08:00	34.5550616	-120.60968	0		268
2024-01-27T18:54:00-08:00	34.55505	-120.60968	0		268
2024-01-27T18:55:00-08:00	34.5550466	-120.60968	0.1	113	268
2024-01-27T18:56:00-08:00	34.5550433	-120.60968	0		268
2024-01-27T18:57:00-08:00	34.555045	-120.60968	0		268
2024-01-27T18:58:00-08:00	34.5550483	-120.60968	0		266
2024-01-27T18:59:00-08:00	34.5550433	-120.60968	0.1	273.6	267
2024-01-27T19:00:00-08:00	34.5550466	-120.60967	0		267
2024-01-27T19:01:00-08:00	34.5550416	-120.60968	0.1	233.8	267
2024-01-27T19:02:00-08:00	34.55504	-120.60968	0		268
2024-01-27T19:03:00-08:00	34.5550416	-120.60967	0		268
2024-01-27T19:04:00-08:00	34.5550466	-120.60967	0		267
2024-01-27T19:05:00-08:00	34.5550433	-120.60968	0		266
2024-01-27T19:06:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T19:07:00-08:00	34.5550433	-120.60968	0		266
2024-01-27T19:08:00-08:00	34.555045	-120.60968	0		267
2024-01-27T19:09:00-08:00	34.5550483	-120.60968	0		267

2024-01-27T19:10:00-08:00	34.5550433	-120.60968	0.1	263.90000	268
2024-01-27T19:11:00-08:00	34.5550416	-120.60967	0		269
2024-01-27T19:12:00-08:00	34.55505	-120.60968	0.1	270.5	267
2024-01-27T19:13:00-08:00	34.55505	-120.60968	0		269
2024-01-27T19:14:00-08:00	34.5550516	-120.60968	0		268
2024-01-27T19:15:00-08:00	34.555045	-120.60968	0		267
2024-01-27T19:16:00-08:00	34.5550483	-120.60968	0		267
2024-01-27T19:17:00-08:00	34.5550516	-120.60968	0		267
2024-01-27T19:18:00-08:00	34.5550516	-120.60968	0.1	296.3	269
2024-01-27T19:19:00-08:00	34.5550483	-120.60968	0		268
2024-01-27T19:20:00-08:00	34.5550483	-120.60967	0		268
2024-01-27T19:21:00-08:00	34.555045	-120.60968	0		268
2024-01-27T19:22:00-08:00	34.5550483	-120.60968	0.1	242.3	269
2024-01-27T19:23:00-08:00	34.5550433	-120.60968	0.1	265.7	268
2024-01-27T19:24:00-08:00	34.5550433	-120.60968	0		268
2024-01-27T19:25:00-08:00	34.5550433	-120.60968	0.1	72	267
2024-01-27T19:26:00-08:00	34.5550416	-120.60968	0.1	258.3	267
2024-01-27T19:27:00-08:00	34.5550433	-120.60968	0		268
2024-01-27T19:28:00-08:00	34.555045	-120.60968	0		268
2024-01-27T19:29:00-08:00	34.555045	-120.60968	0.1	255.5	266
2024-01-27T19:30:00-08:00	34.555045	-120.60967	0		266
2024-01-27T19:31:00-08:00	34.555045	-120.60967	0		267
2024-01-27T19:32:00-08:00	34.555045	-120.60968	0.1	269.8	265
2024-01-27T19:33:00-08:00	34.5550466	-120.60968	0		266
2024-01-27T19:34:00-08:00	34.5550433	-120.60968	0.1	79	268
2024-01-27T19:35:00-08:00	34.5550433	-120.60968	0.1	242.10000	266
2024-01-27T19:36:00-08:00	34.555045	-120.60968	0		268
2024-01-27T19:37:00-08:00	34.5550416	-120.60968	0.1	266.90000	268
2024-01-27T19:38:00-08:00	34.555045	-120.60968	0.1	84	269
2024-01-27T19:39:00-08:00	34.55504	-120.60968	0.1	256	266
2024-01-27T19:40:00-08:00	34.5550483	-120.60968	0		269
2024-01-27T19:41:00-08:00	34.5550383	-120.60968	0.1	104.9	267
2024-01-27T19:42:00-08:00	34.5550366	-120.60968	0.1	251.60000	268
2024-01-27T19:43:00-08:00	34.5550316	-120.60966	0.1	121	266
2024-01-27T19:44:00-08:00	34.555035	-120.60966	0		268
2024-01-27T19:45:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T19:46:00-08:00	34.5550383	-120.60967	0		267
2024-01-27T19:47:00-08:00	34.55504	-120.60968	0.1	270	268
2024-01-27T19:48:00-08:00	34.5550466	-120.60968	0		268
2024-01-27T19:49:00-08:00	34.5550433	-120.60968	0.1	291.1	267
2024-01-27T19:50:00-08:00	34.5550416	-120.60968	0.1	98.9	270
2024-01-27T19:51:00-08:00	34.5550416	-120.60968	0.1	113.60000	271
2024-01-27T19:52:00-08:00	34.5550466	-120.60968	0		270
2024-01-27T19:53:00-08:00	34.5550433	-120.60968	0		270
2024-01-27T19:54:00-08:00	34.5550416	-120.60968	0		269
2024-01-27T19:55:00-08:00	34.5550416	-120.60967	0		268
2024-01-27T19:56:00-08:00	34.55504	-120.60968	0		268

2024-01-27T19:57:00-08:00	34.5550416	-120.60968	0		270
2024-01-27T19:58:00-08:00	34.55504	-120.60968	0.1	300.1	269
2024-01-27T19:59:00-08:00	34.5550383	-120.60968	0.1	69.4	269
2024-01-27T20:00:00-08:00	34.5550416	-120.60967	0		269
2024-01-27T20:01:00-08:00	34.5550416	-120.60967	0		269
2024-01-27T20:02:00-08:00	34.5550416	-120.60967	0		270
2024-01-27T20:03:00-08:00	34.5550433	-120.60967	0		269
2024-01-27T20:04:00-08:00	34.555045	-120.60967	0		269
2024-01-27T20:05:00-08:00	34.55504	-120.60966	0		268
2024-01-27T20:06:00-08:00	34.5550416	-120.60966	0.1	102.4	269
2024-01-27T20:07:00-08:00	34.55504	-120.60968	0.1	234.70000	267
2024-01-27T20:08:00-08:00	34.5550383	-120.60966	0.1	119.80000	271
2024-01-27T20:09:00-08:00	34.5550333	-120.60968	0.1	108.80000	270
2024-01-27T20:10:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T20:11:00-08:00	34.5550383	-120.60968	0		270
2024-01-27T20:12:00-08:00	34.55504	-120.60968	0.1	251.8	269
2024-01-27T20:13:00-08:00	34.5550416	-120.60967	0.1	96.600000	270
2024-01-27T20:14:00-08:00	34.5550416	-120.60968	0.1	101.10000	269
2024-01-27T20:15:00-08:00	34.5550416	-120.60968	0.1	328.70000	268
2024-01-27T20:16:00-08:00	34.55504	-120.60968	0.1	144.3	269
2024-01-27T20:17:00-08:00	34.5550316	-120.60969	0		265
2024-01-27T20:18:00-08:00	34.55504	-120.6097	0		269
2024-01-27T20:19:00-08:00	34.5550383	-120.60968	0		269
2024-01-27T20:20:00-08:00	34.5550333	-120.60968	0.1	147.5	269
2024-01-27T20:21:00-08:00	34.5550333	-120.60968	0		266
2024-01-27T20:22:00-08:00	34.55503	-120.60966	0		269
2024-01-27T20:23:00-08:00	34.5550366	-120.60967	0		267
2024-01-27T20:24:00-08:00	34.5550366	-120.60969	0		269
2024-01-27T20:25:00-08:00	34.55505	-120.60967	0.1	76.100000	267
2024-01-27T20:26:00-08:00	34.555045	-120.60968	0.1	290.40000	266
2024-01-27T20:27:00-08:00	34.555045	-120.60967	0.1	271.40000	267
2024-01-27T20:28:00-08:00	34.5550383	-120.60968	0		267
2024-01-27T20:29:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T20:30:00-08:00	34.5550366	-120.6097	0.1	272.6	266
2024-01-27T20:31:00-08:00	34.5550383	-120.60968	0		268
2024-01-27T20:32:00-08:00	34.5550366	-120.60968	0.1	78.7	268
2024-01-27T20:33:00-08:00	34.5550283	-120.6097	0		267
2024-01-27T20:34:00-08:00	34.5550433	-120.6097	0.1	81.2	266
2024-01-27T20:35:00-08:00	34.5550433	-120.60968	0		268
2024-01-27T20:36:00-08:00	34.55504	-120.60969	0		265
2024-01-27T20:37:00-08:00	34.5550433	-120.60969	0		268
2024-01-27T20:38:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T20:39:00-08:00	34.5550416	-120.60968	0.1	264.40000	266
2024-01-27T20:40:00-08:00	34.5550416	-120.60968	0.1	254.4	265
2024-01-27T20:41:00-08:00	34.5550433	-120.60967	0.1	346.8	267
2024-01-27T20:42:00-08:00	34.55504	-120.60968	0		266
2024-01-27T20:43:00-08:00	34.5550416	-120.60968	0		268

2024-01-27T20:44:00-08:00	34.55504	-120.60969	0		267
2024-01-27T20:45:00-08:00	34.5550416	-120.60968	0		268
2024-01-27T20:46:00-08:00	34.5550366	-120.60969	0.1	60.900000	268
2024-01-27T20:47:00-08:00	34.55504	-120.60969	0.1	261.5	267
2024-01-27T20:48:00-08:00	34.555045	-120.60968	0.1	97.5	265
2024-01-27T20:49:00-08:00	34.55504	-120.60968	0.1	13.700000	268
2024-01-27T20:50:00-08:00	34.5550433	-120.60968	0		266
2024-01-27T20:51:00-08:00	34.5550416	-120.60969	0.1	88.7	266
2024-01-27T20:52:00-08:00	34.55504	-120.60969	0		266
2024-01-27T20:53:00-08:00	34.5550383	-120.60969	0		269
2024-01-27T20:54:00-08:00	34.5550416	-120.60969	0.1	291.90000	266
2024-01-27T20:55:00-08:00	34.55504	-120.60969	0		267
2024-01-27T20:56:00-08:00	34.55504	-120.6097	0		267
2024-01-27T20:57:00-08:00	34.5550433	-120.60969	0.1	248.8	267
2024-01-27T20:58:00-08:00	34.5550433	-120.60968	0		266
2024-01-27T20:59:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T21:00:00-08:00	34.5550416	-120.60968	0.1	97.800000	268
2024-01-27T21:01:00-08:00	34.55504	-120.60968	0		266
2024-01-27T21:02:00-08:00	34.5550333	-120.60968	0		267
2024-01-27T21:03:00-08:00	34.55504	-120.60968	0		268
2024-01-27T21:04:00-08:00	34.5550333	-120.60968	0.1	32.6	268
2024-01-27T21:05:00-08:00	34.5550433	-120.60968	0.1	8.9	267
2024-01-27T21:06:00-08:00	34.555045	-120.60968	0		267
2024-01-27T21:07:00-08:00	34.5550433	-120.60968	0		266
2024-01-27T21:08:00-08:00	34.5550416	-120.60967	0.1	100.30000	265
2024-01-27T21:09:00-08:00	34.55503	-120.60969	0.1	245	267
2024-01-27T21:10:00-08:00	34.5550366	-120.60968	0.1	40.7	268
2024-01-27T21:11:00-08:00	34.5550366	-120.60968	0.1	28.700000	267
2024-01-27T21:12:00-08:00	34.5550383	-120.60968	0		267
2024-01-27T21:13:00-08:00	34.55504	-120.60968	0.1	44.300000	268
2024-01-27T21:14:00-08:00	34.5550433	-120.60968	0.1	253.70000	266
2024-01-27T21:15:00-08:00	34.555045	-120.60967	0.1	76.2	267
2024-01-27T21:16:00-08:00	34.5550433	-120.60967	0.1	116.4	267
2024-01-27T21:17:00-08:00	34.5550416	-120.60967	0.1	247.10000	268
2024-01-27T21:18:00-08:00	34.5550383	-120.60967	0.1	295.6	269
2024-01-27T21:19:00-08:00	34.55504	-120.60967	0.1	265.2	266
2024-01-27T21:20:00-08:00	34.5550366	-120.60967	0.1	99	268
2024-01-27T21:21:00-08:00	34.5550366	-120.60968	0.1	254	267
2024-01-27T21:22:00-08:00	34.5550433	-120.60967	0.1	325.40000	267
2024-01-27T21:23:00-08:00	34.5550366	-120.60968	0.1	241.8	267
2024-01-27T21:24:00-08:00	34.5550483	-120.60967	0		266
2024-01-27T21:25:00-08:00	34.5550433	-120.60967	0.1	110.9	268
2024-01-27T21:26:00-08:00	34.555045	-120.60967	0		266
2024-01-27T21:27:00-08:00	34.55504	-120.60967	0		268
2024-01-27T21:28:00-08:00	34.555065	-120.60966	0.1	300.3	267
2024-01-27T21:29:00-08:00	34.555065	-120.60966	0.1	112.30000	269
2024-01-27T21:30:00-08:00	34.5550716	-120.60966	0		266

2024-01-27T21:31:00-08:00	34.555055	-120.60966	0.1	80.800000	268
2024-01-27T21:32:00-08:00	34.55505	-120.60967	0.1	136.8	266
2024-01-27T21:33:00-08:00	34.55504	-120.60968	0.1	185.60000	267
2024-01-27T21:34:00-08:00	34.5550366	-120.60968	0.1	253.20000	268
2024-01-27T21:35:00-08:00	34.55504	-120.60968	0		266
2024-01-27T21:36:00-08:00	34.5550383	-120.60968	0.1	245.3	268
2024-01-27T21:37:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T21:38:00-08:00	34.5550666	-120.60967	0.1	204.8	268
2024-01-27T21:39:00-08:00	34.5550616	-120.60967	0		267
2024-01-27T21:40:00-08:00	34.55506	-120.60967	0		269
2024-01-27T21:41:00-08:00	34.5550516	-120.60967	0		269
2024-01-27T21:42:00-08:00	34.5550583	-120.60967	0.1	104.4	269
2024-01-27T21:43:00-08:00	34.555055	-120.60967	0		268
2024-01-27T21:44:00-08:00	34.55506	-120.60967	0.1	43.300000	267
2024-01-27T21:45:00-08:00	34.55506	-120.60967	0.1	261.6	268
2024-01-27T21:46:00-08:00	34.55506	-120.60967	0		269
2024-01-27T21:47:00-08:00	34.555045	-120.60967	0.1	249.60000	269
2024-01-27T21:48:00-08:00	34.5550433	-120.60967	0.1	17.2	270
2024-01-27T21:49:00-08:00	34.555055	-120.60968	0		268
2024-01-27T21:50:00-08:00	34.5550416	-120.60968	0.1	258.2	269
2024-01-27T21:51:00-08:00	34.5550483	-120.60968	0.1	243.3	267
2024-01-27T21:52:00-08:00	34.5550566	-120.60967	0.1	291.6	267
2024-01-27T21:53:00-08:00	34.55505	-120.60968	0.1	254.3	268
2024-01-27T21:54:00-08:00	34.555045	-120.60968	0.1	296.6	268
2024-01-27T21:55:00-08:00	34.555045	-120.60967	0.1	61.900000	267
2024-01-27T21:56:00-08:00	34.5550416	-120.60968	0		269
2024-01-27T21:57:00-08:00	34.55505	-120.60968	0.1	263	268
2024-01-27T21:58:00-08:00	34.555045	-120.60968	0.1	112.5	267
2024-01-27T21:59:00-08:00	34.5550283	-120.60968	0		268
2024-01-27T22:00:00-08:00	34.5550283	-120.60968	0.1	133.6	268
2024-01-27T22:01:00-08:00	34.5550416	-120.60968	0		267
2024-01-27T22:02:00-08:00	34.5550433	-120.60968	0.1	263.7	267
2024-01-27T22:03:00-08:00	34.55505	-120.60967	0		268
2024-01-27T22:04:00-08:00	34.55505	-120.60967	0		266
2024-01-27T22:05:00-08:00	34.5550483	-120.60967	0		267
2024-01-27T22:06:00-08:00	34.5550483	-120.60967	0		268
2024-01-27T22:07:00-08:00	34.5550516	-120.60968	0		267
2024-01-27T22:08:00-08:00	34.555045	-120.60968	0.1	262.90000	267
2024-01-27T22:09:00-08:00	34.5550466	-120.60969	0.1	311.6	268
2024-01-27T22:10:00-08:00	34.555045	-120.60968	0.1	243.70000	268
2024-01-27T22:11:00-08:00	34.5550466	-120.60968	0.1	232.3	267
2024-01-27T22:12:00-08:00	34.5550483	-120.60968	0.1	250.10000	268
2024-01-27T22:13:00-08:00	34.5550466	-120.60968	0		267
2024-01-27T22:14:00-08:00	34.5550466	-120.60968	0.1	291.3	268
2024-01-27T22:15:00-08:00	34.555045	-120.60968	0		267
2024-01-27T22:16:00-08:00	34.5550483	-120.60968	0.1	112.2	267
2024-01-27T22:17:00-08:00	34.5550433	-120.60968	0		267

2024-01-27T22:18:00-08:00	34.5550416	-120.60967	0.1	88.800000	268
2024-01-27T22:19:00-08:00	34.55504	-120.60968	0		267
2024-01-27T22:20:00-08:00	34.5550333	-120.60967	0.1	241.5	267
2024-01-27T22:21:00-08:00	34.5550416	-120.60967	0		267
2024-01-27T22:22:00-08:00	34.555035	-120.60966	0.1	273.1	267
2024-01-27T22:23:00-08:00	34.5550416	-120.60967	0		268
2024-01-27T22:24:00-08:00	34.5550416	-120.60967	0.1	134.9	266
2024-01-27T22:25:00-08:00	34.5550383	-120.60967	0		267
2024-01-27T22:26:00-08:00	34.5550433	-120.60967	0		267
2024-01-27T22:27:00-08:00	34.5550466	-120.60968	0.2	256.40000	268
2024-01-27T22:28:00-08:00	34.55504	-120.60967	0		269
2024-01-27T22:29:00-08:00	34.55503	-120.60966	0.1	214.10000	268
2024-01-27T22:30:00-08:00	34.5550483	-120.60967	0		268
2024-01-27T22:31:00-08:00	34.55504	-120.60966	0.1	330.70000	270
2024-01-27T22:32:00-08:00	34.555035	-120.60966	0		267
2024-01-27T22:33:00-08:00	34.5550433	-120.60967	0		268
2024-01-27T22:34:00-08:00	34.555045	-120.60967	0.1	122	267
2024-01-27T22:35:00-08:00	34.5550466	-120.60968	0		270
2024-01-27T22:36:00-08:00	34.55505	-120.60968	0		269
2024-01-27T22:37:00-08:00	34.5550466	-120.60968	0		269
2024-01-27T22:38:00-08:00	34.5550466	-120.60968	0.1	243.60000	265
2024-01-27T22:39:00-08:00	34.5550533	-120.60968	0.1	61.6	269
2024-01-27T22:40:00-08:00	34.5550483	-120.60968	0.1	100	269
2024-01-27T22:41:00-08:00	34.5550516	-120.60968	0.1	285.8	269
2024-01-27T22:42:00-08:00	34.5550466	-120.60968	0.1	252.5	268
2024-01-27T22:43:00-08:00	34.555045	-120.60968	0		271
2024-01-27T22:44:00-08:00	34.55505	-120.60968	0		268
2024-01-27T22:45:00-08:00	34.5550466	-120.60968	0		269
2024-01-27T22:46:00-08:00	34.5550516	-120.60968	0.1	79.4	269
2024-01-27T22:47:00-08:00	34.5550483	-120.60968	0.1	298.5	269
2024-01-27T22:48:00-08:00	34.555045	-120.60966	0		269
2024-01-27T22:49:00-08:00	34.5550533	-120.60967	0		269
2024-01-27T22:50:00-08:00	34.555045	-120.60967	0.1	78.100000	268
2024-01-27T22:51:00-08:00	34.5550466	-120.60967	0		269
2024-01-27T22:52:00-08:00	34.5550483	-120.60966	0.1	261.1	269
2024-01-27T22:53:00-08:00	34.5550533	-120.60966	0.1	292.8	271
2024-01-27T22:54:00-08:00	34.5550383	-120.60966	0.1	117.60000	270
2024-01-27T22:55:00-08:00	34.5550366	-120.60967	0.1	122.7	268
2024-01-27T22:56:00-08:00	34.555035	-120.60965	0.1	121.30000	267
2024-01-27T22:57:00-08:00	34.5550433	-120.60966	0.1	122.30000	269
2024-01-27T22:58:00-08:00	34.5550383	-120.60965	0		271
2024-01-27T22:59:00-08:00	34.5550416	-120.60966	0		267
2024-01-27T23:00:00-08:00	34.5550383	-120.60967	0.1	96.100000	268
2024-01-27T23:01:00-08:00	34.555045	-120.60967	0.1	108	270
2024-01-27T23:02:00-08:00	34.5550433	-120.60967	0		269
2024-01-27T23:03:00-08:00	34.5550383	-120.60967	0.1	237.3	268
2024-01-27T23:04:00-08:00	34.5550416	-120.60967	0		269

2024-01-27T23:05:00-08:00	34.5550466	-120.60967	0.1	97.2	269
2024-01-27T23:06:00-08:00	34.555045	-120.60967	0		268
2024-01-27T23:07:00-08:00	34.555045	-120.60967	0.1	263.3	267
2024-01-27T23:08:00-08:00	34.5550416	-120.60967	0		268
2024-01-27T23:09:00-08:00	34.5550366	-120.60967	0.1	244.60000	268
2024-01-27T23:10:00-08:00	34.5550383	-120.60966	0		266
2024-01-27T23:11:00-08:00	34.5550433	-120.60965	0		269
2024-01-27T23:12:00-08:00	34.5550183	-120.60966	0		267
2024-01-27T23:13:00-08:00	34.5550283	-120.60966	0		268
2024-01-27T23:14:00-08:00	34.5550333	-120.60965	0		267
2024-01-27T23:15:00-08:00	34.5550316	-120.60966	0.1	74.600000	268
2024-01-27T23:16:00-08:00	34.555035	-120.60966	0		268
2024-01-27T23:17:00-08:00	34.5550366	-120.60967	0.1	355.1	268
2024-01-27T23:18:00-08:00	34.5550366	-120.60966	0		269
2024-01-27T23:19:00-08:00	34.5550283	-120.60966	0.1	249.8	269
2024-01-27T23:20:00-08:00	34.5550383	-120.60966	0		268
2024-01-27T23:21:00-08:00	34.5550433	-120.60967	0.1	242.9	269
2024-01-27T23:22:00-08:00	34.5550316	-120.60966	0		269
2024-01-27T23:23:00-08:00	34.5550333	-120.60966	0		268
2024-01-27T23:24:00-08:00	34.5550266	-120.60966	0.1	83.5	269
2024-01-27T23:25:00-08:00	34.5550366	-120.60967	0		268
2024-01-27T23:26:00-08:00	34.555035	-120.60966	0		270
2024-01-27T23:27:00-08:00	34.555045	-120.60968	0		269
2024-01-27T23:28:00-08:00	34.5550466	-120.60968	0.1	295.2	268
2024-01-27T23:29:00-08:00	34.5550383	-120.60968	0		269
2024-01-27T23:30:00-08:00	34.555045	-120.60969	0		269
2024-01-27T23:31:00-08:00	34.5550383	-120.60968	0.1	313.8	268
2024-01-27T23:32:00-08:00	34.55504	-120.60967	0		269
2024-01-27T23:33:00-08:00	34.5550483	-120.60968	0.1	306.7	270
2024-01-27T23:34:00-08:00	34.5550383	-120.60967	0		267
2024-01-27T23:35:00-08:00	34.5550383	-120.60967	0.1	253.4	268
2024-01-27T23:36:00-08:00	34.5550433	-120.60968	0		269
2024-01-27T23:37:00-08:00	34.55505	-120.60968	0.1	290.40000	270
2024-01-27T23:38:00-08:00	34.5550433	-120.60968	0.1	263	268
2024-01-27T23:39:00-08:00	34.555045	-120.60968	0		268
2024-01-27T23:40:00-08:00	34.5550383	-120.60969	0.1	253.4	269
2024-01-27T23:41:00-08:00	34.55504	-120.60968	0		269
2024-01-27T23:42:00-08:00	34.5550366	-120.60966	0.1	114.2	270
2024-01-27T23:43:00-08:00	34.5550366	-120.60966	0		269
2024-01-27T23:44:00-08:00	34.5550333	-120.60965	0.1	90.7	270
2024-01-27T23:45:00-08:00	34.5550333	-120.60965	0		269
2024-01-27T23:46:00-08:00	34.555035	-120.60966	0		270
2024-01-27T23:47:00-08:00	34.5550333	-120.60965	0		268
2024-01-27T23:48:00-08:00	34.5550433	-120.60966	0.1	168.10000	268
2024-01-27T23:49:00-08:00	34.555045	-120.60967	0.1	261.40000	270
2024-01-27T23:50:00-08:00	34.5550433	-120.60968	0.1	304.5	267
2024-01-27T23:51:00-08:00	34.555035	-120.60968	0.1	276.2	267

2024-01-27T23:52:00-08:00	34.5550383	-120.60967	0		267
2024-01-27T23:53:00-08:00	34.5550433	-120.60967	0.1	277.3	268
2024-01-27T23:54:00-08:00	34.5550433	-120.60967	0.1	102.5	266
2024-01-27T23:55:00-08:00	34.5550383	-120.60968	0		265
2024-01-27T23:56:00-08:00	34.5550366	-120.60967	0		267
2024-01-27T23:57:00-08:00	34.55504	-120.60967	0		269
2024-01-27T23:58:00-08:00	34.555045	-120.60966	0		271
2024-01-27T23:59:00-08:00	34.5550433	-120.60966	0.1	290.2	267
2024-01-28T00:00:00-08:00	34.5550466	-120.60965	0		268
2024-01-28T00:01:00-08:00	34.5550433	-120.60967	0.1	325.3	268
2024-01-28T00:02:00-08:00	34.55504	-120.60968	0.1	251.8	268
2024-01-28T00:03:00-08:00	34.555045	-120.60967	0		267
2024-01-28T00:04:00-08:00	34.5550433	-120.60967	0.1	93.600000	269
2024-01-28T00:05:00-08:00	34.5550466	-120.60967	0.1	230.60000	268
2024-01-28T00:06:00-08:00	34.5550416	-120.60968	0.1	243.10000	268
2024-01-28T00:07:00-08:00	34.5550466	-120.60967	0		266
2024-01-28T00:08:00-08:00	34.5550466	-120.60968	0		267
2024-01-28T00:09:00-08:00	34.5550416	-120.60968	0.1	144.4	268
2024-01-28T00:10:00-08:00	34.5550416	-120.60968	0		269
2024-01-28T00:11:00-08:00	34.5550466	-120.60968	0		265
2024-01-28T00:12:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T00:13:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T00:14:00-08:00	34.555045	-120.60968	0.1	131.70000	265
2024-01-28T00:15:00-08:00	34.55506	-120.60967	0		267
2024-01-28T00:16:00-08:00	34.555045	-120.60967	0.1	266.40000	269
2024-01-28T00:17:00-08:00	34.5550383	-120.60967	0.1	94.4	268
2024-01-28T00:18:00-08:00	34.55504	-120.60967	0.1	11.700000	267
2024-01-28T00:19:00-08:00	34.5550433	-120.60967	0		266
2024-01-28T00:20:00-08:00	34.555045	-120.60967	0		268
2024-01-28T00:21:00-08:00	34.5550483	-120.60967	0		267
2024-01-28T00:22:00-08:00	34.555055	-120.60966	0		267
2024-01-28T00:23:00-08:00	34.5550466	-120.60967	0.1	267.5	268
2024-01-28T00:24:00-08:00	34.5550416	-120.60967	0.1	79.5	267
2024-01-28T00:25:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T00:26:00-08:00	34.55504	-120.60967	0.1	100.2	266
2024-01-28T00:27:00-08:00	34.5550366	-120.60967	0.1	204.70000	269
2024-01-28T00:28:00-08:00	34.555045	-120.60966	0.1	101.2	267
2024-01-28T00:29:00-08:00	34.555045	-120.60967	0.1	266.6	266
2024-01-28T00:30:00-08:00	34.5550383	-120.60967	0.1	243	267
2024-01-28T00:31:00-08:00	34.5550416	-120.60966	0		269
2024-01-28T00:32:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T00:33:00-08:00	34.5550433	-120.60967	0.1	250.10000	269
2024-01-28T00:34:00-08:00	34.5550416	-120.60967	0		271
2024-01-28T00:35:00-08:00	34.5550433	-120.60968	0.1	268.90000	273
2024-01-28T00:36:00-08:00	34.5550416	-120.60968	0		273
2024-01-28T00:37:00-08:00	34.555045	-120.60968	0		277
2024-01-28T00:38:00-08:00	34.5550466	-120.60968	0.1	237.20000	

2024-01-28T00:39:00-08:00	34.5550466	-120.60967	0.1	59.400000
2024-01-28T00:40:00-08:00	34.5550383	-120.60968	0.1	241.9
2024-01-28T00:41:00-08:00	34.55504	-120.60968	0.1	171.4
2024-01-28T00:42:00-08:00	34.555045	-120.60968	0.1	290.7
2024-01-28T00:43:00-08:00	34.555045	-120.60968	0	
2024-01-28T00:44:00-08:00	34.5550433	-120.60968	0	
2024-01-28T00:45:00-08:00	34.55505	-120.60968	0	
2024-01-28T00:46:00-08:00	34.55505	-120.60968	0.1	90.800000
2024-01-28T00:47:00-08:00	34.5550433	-120.60968	0	
2024-01-28T00:48:00-08:00	34.5550416	-120.60968	0	
2024-01-28T00:49:00-08:00	34.555045	-120.60968	0.1	106.10000
2024-01-28T00:50:00-08:00	34.5550466	-120.60968	0.1	295.90000
2024-01-28T00:51:00-08:00	34.55504	-120.60968	0	
2024-01-28T00:52:00-08:00	34.5550416	-120.60967	0.1	130.1
2024-01-28T00:53:00-08:00	34.5550416	-120.60968	0.1	194.20000
2024-01-28T00:54:00-08:00	34.5550433	-120.60967	0.1	75.600000
2024-01-28T00:55:00-08:00	34.5550483	-120.60968	0	
2024-01-28T00:56:00-08:00	34.5550466	-120.60968	0	
2024-01-28T00:57:00-08:00	34.5550416	-120.60967	0	
2024-01-28T00:58:00-08:00	34.555045	-120.60966	0.1	92.800000
2024-01-28T00:59:00-08:00	34.5550416	-120.60966	0	
2024-01-28T01:00:00-08:00	34.5550383	-120.60967	0	
2024-01-28T01:01:00-08:00	34.5550383	-120.60967	0.1	114.80000
2024-01-28T01:02:00-08:00	34.55504	-120.60968	0.1	255.9
2024-01-28T01:03:00-08:00	34.5550383	-120.60968	0.1	208
2024-01-28T01:04:00-08:00	34.555035	-120.60967	0	
2024-01-28T01:05:00-08:00	34.5550366	-120.60968	0	
2024-01-28T01:06:00-08:00	34.5550416	-120.60967	0	
2024-01-28T01:07:00-08:00	34.5550416	-120.60968	0	
2024-01-28T01:08:00-08:00	34.5550366	-120.60968	0	
2024-01-28T01:09:00-08:00	34.5550366	-120.60968	0	
2024-01-28T01:10:00-08:00	34.5550416	-120.60967	0.1	75.8
2024-01-28T01:11:00-08:00	34.55504	-120.60967	0.1	118.4
2024-01-28T01:12:00-08:00	34.55504	-120.60967	0.1	90.300000
2024-01-28T01:13:00-08:00	34.55504	-120.60967	0	
2024-01-28T01:14:00-08:00	34.5550383	-120.60968	0	
2024-01-28T01:15:00-08:00	34.5550416	-120.60967	0.1	244.5
2024-01-28T01:16:00-08:00	34.5550333	-120.60968	0	
2024-01-28T01:17:00-08:00	34.5550366	-120.60968	0.1	234.3
2024-01-28T01:18:00-08:00	34.55504	-120.60967	0.1	156.70000
2024-01-28T01:19:00-08:00	34.55504	-120.60967	0	
2024-01-28T01:20:00-08:00	34.555045	-120.60968	0.1	254.9
2024-01-28T01:21:00-08:00	34.5550416	-120.60967	0	
2024-01-28T01:22:00-08:00	34.5550466	-120.60968	0.1	79.600000
2024-01-28T01:23:00-08:00	34.55504	-120.60967	0.1	203.8
2024-01-28T01:24:00-08:00	34.555045	-120.60968	0.1	225.10000
2024-01-28T01:25:00-08:00	34.55504	-120.60967	0	

2024-01-28T01:26:00-08:00	34.55504	-120.60967	0	
2024-01-28T01:27:00-08:00	34.55504	-120.60967	0.1	238.60000
2024-01-28T01:28:00-08:00	34.5550383	-120.60967	0.1	254.8
2024-01-28T01:29:00-08:00	34.5550333	-120.60967	0	
2024-01-28T01:30:00-08:00	34.5550416	-120.60967	0	
2024-01-28T01:31:00-08:00	34.5550366	-120.60968	0	
2024-01-28T01:32:00-08:00	34.55504	-120.60967	0	
2024-01-28T01:33:00-08:00	34.555045	-120.60967	0.1	65.7
2024-01-28T01:34:00-08:00	34.5550433	-120.60968	0	
2024-01-28T01:35:00-08:00	34.5550433	-120.60968	0	
2024-01-28T01:36:00-08:00	34.5550466	-120.60968	0	
2024-01-28T01:37:00-08:00	34.555035	-120.60969	0.1	279.1
2024-01-28T01:38:00-08:00	34.5550466	-120.60968	0	
2024-01-28T01:39:00-08:00	34.55505	-120.60968	0.1	47.900000
2024-01-28T01:40:00-08:00	34.5550433	-120.60969	0.1	113.9
2024-01-28T01:41:00-08:00	34.55505	-120.60969	0.1	240.8
2024-01-28T01:42:00-08:00	34.55504	-120.60969	0.1	275.2
2024-01-28T01:43:00-08:00	34.55505	-120.60969	0	
2024-01-28T01:44:00-08:00	34.5550366	-120.60968	0	
2024-01-28T01:45:00-08:00	34.5550433	-120.60967	0	
2024-01-28T01:46:00-08:00	34.5550416	-120.60968	0.1	279.40000
2024-01-28T01:47:00-08:00	34.55504	-120.60968	0.1	264.40000
2024-01-28T01:48:00-08:00	34.55505	-120.60967	0.1	2.4
2024-01-28T01:49:00-08:00	34.5550433	-120.60968	0.1	97.800000
2024-01-28T01:50:00-08:00	34.5550466	-120.60967	0	
2024-01-28T01:51:00-08:00	34.5550533	-120.60967	0.1	111
2024-01-28T01:52:00-08:00	34.5550466	-120.60968	0	
2024-01-28T01:53:00-08:00	34.5550416	-120.60969	0.1	245.70000
2024-01-28T01:54:00-08:00	34.5550466	-120.60968	0.1	247.8
2024-01-28T01:55:00-08:00	34.5550533	-120.60968	0.1	250
2024-01-28T01:56:00-08:00	34.555045	-120.60969	0	
2024-01-28T01:57:00-08:00	34.5550433	-120.60968	0.1	219.8
2024-01-28T01:58:00-08:00	34.555045	-120.60968	0	
2024-01-28T01:59:00-08:00	34.5550416	-120.60968	0	
2024-01-28T02:00:00-08:00	34.555045	-120.60969	0.1	235.3
2024-01-28T02:01:00-08:00	34.5550433	-120.60968	0	
2024-01-28T02:02:00-08:00	34.555045	-120.60968	0.1	144.5
2024-01-28T02:03:00-08:00	34.5550416	-120.60968	0	
2024-01-28T02:04:00-08:00	34.5550383	-120.60969	0.1	280
2024-01-28T02:05:00-08:00	34.5550383	-120.60969	0.1	269.5
2024-01-28T02:06:00-08:00	34.555035	-120.60969	0.1	266.8
2024-01-28T02:07:00-08:00	34.55504	-120.60968	0	
2024-01-28T02:08:00-08:00	34.5550433	-120.60968	0.1	61.7
2024-01-28T02:09:00-08:00	34.5550416	-120.60968	0.1	80.600000
2024-01-28T02:10:00-08:00	34.55504	-120.60968	0.1	239.4
2024-01-28T02:11:00-08:00	34.5550433	-120.60968	0	
2024-01-28T02:12:00-08:00	34.555045	-120.60968	0	

2024-01-28T02:13:00-08:00	34.555045	-120.60968	0.1	284.90000
2024-01-28T02:14:00-08:00	34.5550433	-120.60967	0.1	89.2
2024-01-28T02:15:00-08:00	34.5550416	-120.60968	0.1	253
2024-01-28T02:16:00-08:00	34.555045	-120.60968	0.1	303.6
2024-01-28T02:17:00-08:00	34.5550433	-120.60968	0	
2024-01-28T02:18:00-08:00	34.5550416	-120.60967	0	
2024-01-28T02:19:00-08:00	34.5550466	-120.60967	0	
2024-01-28T02:20:00-08:00	34.55504	-120.60968	0.1	248
2024-01-28T02:21:00-08:00	34.5550416	-120.60968	0	
2024-01-28T02:22:00-08:00	34.555045	-120.60968	0	
2024-01-28T02:23:00-08:00	34.5550416	-120.60968	0.1	72.3
2024-01-28T02:24:00-08:00	34.55503	-120.60969	0	
2024-01-28T02:25:00-08:00	34.555035	-120.60969	0	
2024-01-28T02:26:00-08:00	34.5550366	-120.60968	0.1	118.80000
2024-01-28T02:27:00-08:00	34.5550366	-120.60969	0.1	99.5
2024-01-28T02:28:00-08:00	34.5550366	-120.60968	0.1	80.9
2024-01-28T02:29:00-08:00	34.5550333	-120.60968	0	
2024-01-28T02:30:00-08:00	34.555045	-120.60967	0	
2024-01-28T02:31:00-08:00	34.555045	-120.60967	0.1	253.20000
2024-01-28T02:32:00-08:00	34.5550516	-120.60966	0.1	37.4
2024-01-28T02:33:00-08:00	34.5550516	-120.60967	0.1	345
2024-01-28T02:34:00-08:00	34.55505	-120.60967	0	
2024-01-28T02:35:00-08:00	34.5550533	-120.60967	0.1	313
2024-01-28T02:36:00-08:00	34.555045	-120.60967	0.1	262.5
2024-01-28T02:37:00-08:00	34.5550433	-120.60967	0	
2024-01-28T02:38:00-08:00	34.5550433	-120.60967	0	
2024-01-28T02:39:00-08:00	34.5550316	-120.60969	0.1	106.2
2024-01-28T02:40:00-08:00	34.55503	-120.60969	0.1	239
2024-01-28T02:41:00-08:00	34.5550333	-120.60968	0	
2024-01-28T02:42:00-08:00	34.555035	-120.60968	0	
2024-01-28T02:43:00-08:00	34.55504	-120.60969	0.1	213.60000
2024-01-28T02:44:00-08:00	34.5550416	-120.60968	0.1	241.70000
2024-01-28T02:45:00-08:00	34.5550316	-120.60969	0.1	100.80000
2024-01-28T02:46:00-08:00	34.5550383	-120.60969	0	
2024-01-28T02:47:00-08:00	34.555045	-120.60967	0	
2024-01-28T02:48:00-08:00	34.5550466	-120.60968	0.1	306.8
2024-01-28T02:49:00-08:00	34.5550433	-120.60969	0	
2024-01-28T02:50:00-08:00	34.555045	-120.60968	0.1	276.6
2024-01-28T02:51:00-08:00	34.55504	-120.60969	0.1	57.300000
2024-01-28T02:52:00-08:00	34.5550416	-120.60968	0	
2024-01-28T02:53:00-08:00	34.5550433	-120.60968	0.1	253.10000
2024-01-28T02:54:00-08:00	34.5550416	-120.60968	0.1	278.5
2024-01-28T02:55:00-08:00	34.55504	-120.60969	0	
2024-01-28T02:56:00-08:00	34.555045	-120.60968	0	
2024-01-28T02:57:00-08:00	34.5550466	-120.60968	0.1	278.1
2024-01-28T02:58:00-08:00	34.555045	-120.60968	0	
2024-01-28T02:59:00-08:00	34.555045	-120.60967	0	

2024-01-28T03:00:00-08:00	34.5550466	-120.60967	0.1	257.1
2024-01-28T03:01:00-08:00	34.5550416	-120.60966	0.1	260.2
2024-01-28T03:02:00-08:00	34.5550433	-120.60966	0	
2024-01-28T03:03:00-08:00	34.55505	-120.60966	0	
2024-01-28T03:04:00-08:00	34.5550433	-120.60966	0.1	300.1
2024-01-28T03:05:00-08:00	34.55504	-120.60966	0.1	213.5
2024-01-28T03:06:00-08:00	34.5550483	-120.60966	0	
2024-01-28T03:07:00-08:00	34.5550466	-120.60967	0	
2024-01-28T03:08:00-08:00	34.555045	-120.60968	0	
2024-01-28T03:09:00-08:00	34.5550466	-120.60967	0.1	82.5
2024-01-28T03:10:00-08:00	34.5550483	-120.60968	0	
2024-01-28T03:11:00-08:00	34.555045	-120.60968	0	
2024-01-28T03:12:00-08:00	34.555045	-120.60967	0	
2024-01-28T03:13:00-08:00	34.555045	-120.60967	0	
2024-01-28T03:14:00-08:00	34.5550433	-120.60968	0	
2024-01-28T03:15:00-08:00	34.5550433	-120.60967	0	
2024-01-28T03:16:00-08:00	34.5550483	-120.60967	0.1	263.6
2024-01-28T03:17:00-08:00	34.5550583	-120.60966	0	
2024-01-28T03:18:00-08:00	34.5550583	-120.60967	0.1	237.10000
2024-01-28T03:19:00-08:00	34.555055	-120.60967	0	
2024-01-28T03:20:00-08:00	34.55505	-120.60967	0.1	9.4
2024-01-28T03:21:00-08:00	34.55504	-120.60968	0.1	252.5
2024-01-28T03:22:00-08:00	34.55504	-120.60968	0	
2024-01-28T03:23:00-08:00	34.5550366	-120.60968	0.1	248.10000
2024-01-28T03:24:00-08:00	34.5550366	-120.60968	0.1	110.4
2024-01-28T03:25:00-08:00	34.55504	-120.60968	0.1	225.20000
2024-01-28T03:26:00-08:00	34.5550433	-120.60968	0.1	132.8
2024-01-28T03:27:00-08:00	34.55504	-120.60969	0.1	138.4
2024-01-28T03:28:00-08:00	34.5550416	-120.60968	0.1	221.3
2024-01-28T03:29:00-08:00	34.5550433	-120.60966	0.1	130
2024-01-28T03:30:00-08:00	34.555045	-120.60967	0.1	203.20000
2024-01-28T03:31:00-08:00	34.5550533	-120.60967	0.1	194
2024-01-28T03:32:00-08:00	34.5550516	-120.60967	0	
2024-01-28T03:33:00-08:00	34.5550433	-120.60968	0.1	259.2
2024-01-28T03:34:00-08:00	34.5550583	-120.60967	0.1	261.8
2024-01-28T03:35:00-08:00	34.5550483	-120.60966	0	
2024-01-28T03:36:00-08:00	34.5550383	-120.60967	0.1	134.4
2024-01-28T03:37:00-08:00	34.555045	-120.60966	0	
2024-01-28T03:38:00-08:00	34.5550416	-120.60967	0.1	247.3
2024-01-28T03:39:00-08:00	34.5550416	-120.60967	0	
2024-01-28T03:40:00-08:00	34.5550383	-120.60967	0.1	103.9
2024-01-28T03:41:00-08:00	34.55504	-120.60968	0	
2024-01-28T03:42:00-08:00	34.55504	-120.60968	0	
2024-01-28T03:43:00-08:00	34.5550466	-120.60968	0	
2024-01-28T03:44:00-08:00	34.55505	-120.60967	0.1	83.100000
2024-01-28T03:45:00-08:00	34.5550433	-120.60968	0	
2024-01-28T03:46:00-08:00	34.5550533	-120.60967	0.1	209.8

2024-01-28T03:47:00-08:00	34.5550533	-120.60967	0.1	251.70000
2024-01-28T03:48:00-08:00	34.5550466	-120.60968	0.1	272.5
2024-01-28T03:49:00-08:00	34.5550383	-120.60967	0.1	236.5
2024-01-28T03:50:00-08:00	34.55504	-120.60967	0.1	280.6
2024-01-28T03:51:00-08:00	34.5550283	-120.60967	0.1	113.4
2024-01-28T03:52:00-08:00	34.5550416	-120.60967	0	
2024-01-28T03:53:00-08:00	34.5550366	-120.60968	0	
2024-01-28T03:54:00-08:00	34.5550416	-120.60967	0	
2024-01-28T03:55:00-08:00	34.5550583	-120.60967	0	
2024-01-28T03:56:00-08:00	34.5550416	-120.60968	0	
2024-01-28T03:57:00-08:00	34.5550416	-120.60968	0.1	274.8
2024-01-28T03:58:00-08:00	34.555045	-120.60968	0	
2024-01-28T03:59:00-08:00	34.5550483	-120.60967	0	
2024-01-28T04:00:00-08:00	34.5550483	-120.60967	0.1	53.800000
2024-01-28T04:01:00-08:00	34.5550366	-120.60967	0	
2024-01-28T04:02:00-08:00	34.5550416	-120.60968	0.1	339
2024-01-28T04:03:00-08:00	34.555045	-120.60967	0.1	132.5
2024-01-28T04:04:00-08:00	34.5550566	-120.60966	0	
2024-01-28T04:05:00-08:00	34.555055	-120.60966	0.1	67.2
2024-01-28T04:06:00-08:00	34.555045	-120.60967	0	
2024-01-28T04:07:00-08:00	34.555045	-120.60967	0.1	337.6
2024-01-28T04:08:00-08:00	34.5550533	-120.60966	0	
2024-01-28T04:09:00-08:00	34.5550433	-120.60967	0.1	269.1
2024-01-28T04:10:00-08:00	34.5550583	-120.60968	0	
2024-01-28T04:11:00-08:00	34.555075	-120.60966	0	
2024-01-28T04:12:00-08:00	34.5550616	-120.60968	0	
2024-01-28T04:13:00-08:00	34.5550583	-120.60968	0.1	173.70000
2024-01-28T04:14:00-08:00	34.5550616	-120.60968	0.1	261.3
2024-01-28T04:15:00-08:00	34.5550716	-120.60969	0.1	210.3
2024-01-28T04:16:00-08:00	34.5550616	-120.60968	0	
2024-01-28T04:17:00-08:00	34.5550566	-120.60968	0.1	107.5
2024-01-28T04:18:00-08:00	34.555045	-120.60968	0.1	252.60000
2024-01-28T04:19:00-08:00	34.5550516	-120.60968	0	
2024-01-28T04:20:00-08:00	34.5550433	-120.60968	0.1	286.5
2024-01-28T04:21:00-08:00	34.5550316	-120.60968	0	
2024-01-28T04:22:00-08:00	34.5550333	-120.60968	0.1	240
2024-01-28T04:23:00-08:00	34.5550383	-120.60968	0.1	293.8
2024-01-28T04:24:00-08:00	34.5550333	-120.60967	0.1	116.30000
2024-01-28T04:25:00-08:00	34.555065	-120.60968	0	
2024-01-28T04:26:00-08:00	34.555045	-120.60967	0.1	113.2
2024-01-28T04:27:00-08:00	34.5550416	-120.60967	0.1	92.4
2024-01-28T04:28:00-08:00	34.55504	-120.60968	0.1	88.5
2024-01-28T04:29:00-08:00	34.5550383	-120.60967	0	
2024-01-28T04:30:00-08:00	34.5550533	-120.60968	0	
2024-01-28T04:31:00-08:00	34.5550416	-120.60968	0.1	264
2024-01-28T04:32:00-08:00	34.55504	-120.60968	0	
2024-01-28T04:33:00-08:00	34.5550433	-120.60968	0	

2024-01-28T04:34:00-08:00	34.5550566	-120.60968	0	
2024-01-28T04:35:00-08:00	34.5550483	-120.60968	0.1	233.8
2024-01-28T04:36:00-08:00	34.5550416	-120.60968	0	
2024-01-28T04:37:00-08:00	34.5550366	-120.60967	0.1	326.70000
2024-01-28T04:38:00-08:00	34.55504	-120.60968	0	
2024-01-28T04:39:00-08:00	34.5550366	-120.60968	0	
2024-01-28T04:40:00-08:00	34.55504	-120.60967	0	
2024-01-28T04:41:00-08:00	34.555045	-120.60968	0	
2024-01-28T04:42:00-08:00	34.5550466	-120.60967	0.1	96.2
2024-01-28T04:43:00-08:00	34.5550466	-120.60967	0	
2024-01-28T04:44:00-08:00	34.5550466	-120.60967	0.1	298.1
2024-01-28T04:45:00-08:00	34.5550433	-120.60968	0	
2024-01-28T04:46:00-08:00	34.555045	-120.60968	0	
2024-01-28T04:47:00-08:00	34.5550383	-120.60968	0.1	271.90000
2024-01-28T04:48:00-08:00	34.5550366	-120.60967	0.1	236.70000
2024-01-28T04:49:00-08:00	34.5550383	-120.60968	0	
2024-01-28T04:50:00-08:00	34.55504	-120.60968	0	
2024-01-28T04:51:00-08:00	34.5550433	-120.60968	0.1	84.2
2024-01-28T04:52:00-08:00	34.5550416	-120.60968	0	
2024-01-28T04:53:00-08:00	34.5550383	-120.60968	0.1	281.7
2024-01-28T04:54:00-08:00	34.55504	-120.60968	0.1	230.3
2024-01-28T04:55:00-08:00	34.5550416	-120.60968	0	
2024-01-28T04:56:00-08:00	34.5550366	-120.60968	0	
2024-01-28T04:57:00-08:00	34.55504	-120.60968	0	
2024-01-28T04:58:00-08:00	34.55504	-120.60968	0	
2024-01-28T04:59:00-08:00	34.5550366	-120.60968	0	
2024-01-28T05:00:00-08:00	34.5550383	-120.60967	0.1	78.7
2024-01-28T05:01:00-08:00	34.55504	-120.60967	0	
2024-01-28T05:02:00-08:00	34.55504	-120.60968	0.1	231.3
2024-01-28T05:03:00-08:00	34.5550416	-120.60968	0.1	97.5
2024-01-28T05:04:00-08:00	34.5550433	-120.60968	0	
2024-01-28T05:05:00-08:00	34.55504	-120.60968	0	
2024-01-28T05:06:00-08:00	34.555035	-120.60968	0.1	256.1
2024-01-28T05:07:00-08:00	34.5550383	-120.60967	0	
2024-01-28T05:08:00-08:00	34.5550383	-120.60968	0	
2024-01-28T05:09:00-08:00	34.55504	-120.60968	0.1	273.7
2024-01-28T05:10:00-08:00	34.5550416	-120.60968	0	
2024-01-28T05:11:00-08:00	34.5550383	-120.60967	0.1	248.10000
2024-01-28T05:12:00-08:00	34.5550433	-120.60967	0	
2024-01-28T05:13:00-08:00	34.5550383	-120.60967	0	
2024-01-28T05:14:00-08:00	34.5550383	-120.60968	0	
2024-01-28T05:15:00-08:00	34.55504	-120.60968	0.1	100.2
2024-01-28T05:16:00-08:00	34.5550433	-120.60968	0	
2024-01-28T05:17:00-08:00	34.5550383	-120.60967	0.1	245.20000
2024-01-28T05:18:00-08:00	34.5550366	-120.60966	0	
2024-01-28T05:19:00-08:00	34.5550366	-120.60967	0.1	254.5
2024-01-28T05:20:00-08:00	34.5550333	-120.60967	0.1	208.70000

2024-01-28T05:21:00-08:00	34.5550383	-120.60967	0.1	257.5
2024-01-28T05:22:00-08:00	34.5550416	-120.60967	0.1	235.8
2024-01-28T05:23:00-08:00	34.5550433	-120.60968	0.1	260
2024-01-28T05:24:00-08:00	34.5550416	-120.60968	0	
2024-01-28T05:25:00-08:00	34.5550383	-120.60968	0.1	263.5
2024-01-28T05:26:00-08:00	34.5550366	-120.60968	0	
2024-01-28T05:27:00-08:00	34.5550383	-120.60968	0	
2024-01-28T05:28:00-08:00	34.5550433	-120.60969	0.1	302.2
2024-01-28T05:29:00-08:00	34.5550433	-120.60969	0	
2024-01-28T05:30:00-08:00	34.5550416	-120.60969	0	
2024-01-28T05:31:00-08:00	34.555045	-120.60969	0.1	268.3
2024-01-28T05:32:00-08:00	34.5550466	-120.60968	0	
2024-01-28T05:33:00-08:00	34.555045	-120.60968	0	
2024-01-28T05:34:00-08:00	34.5550466	-120.60968	0.1	269.1
2024-01-28T05:35:00-08:00	34.5550433	-120.60968	0.1	156.8
2024-01-28T05:36:00-08:00	34.55504	-120.60968	0	
2024-01-28T05:37:00-08:00	34.5550416	-120.60968	0.1	250
2024-01-28T05:38:00-08:00	34.5550433	-120.60968	0	
2024-01-28T05:39:00-08:00	34.5550416	-120.60968	0.1	108.80000
2024-01-28T05:40:00-08:00	34.555045	-120.60968	0.1	69.9
2024-01-28T05:41:00-08:00	34.555045	-120.60967	0.1	121.10000
2024-01-28T05:42:00-08:00	34.55504	-120.60966	0.1	353.5
2024-01-28T05:43:00-08:00	34.5550433	-120.60967	0	
2024-01-28T05:44:00-08:00	34.5550516	-120.60966	0.1	154.5
2024-01-28T05:45:00-08:00	34.5550516	-120.60967	0	
2024-01-28T05:46:00-08:00	34.5550566	-120.60967	0.1	192.10000
2024-01-28T05:47:00-08:00	34.5550466	-120.60967	0	
2024-01-28T05:48:00-08:00	34.55505	-120.60968	0.1	259.40000
2024-01-28T05:49:00-08:00	34.555055	-120.60968	0.1	196.10000
2024-01-28T05:50:00-08:00	34.555045	-120.60968	0.1	105.7
2024-01-28T05:51:00-08:00	34.5550466	-120.60968	0.1	95.7
2024-01-28T05:52:00-08:00	34.5550516	-120.60967	0	
2024-01-28T05:53:00-08:00	34.5550466	-120.60968	0.1	245.8
2024-01-28T05:54:00-08:00	34.5550433	-120.60968	0.1	128.8
2024-01-28T05:55:00-08:00	34.55505	-120.60967	0	
2024-01-28T05:56:00-08:00	34.5550516	-120.60967	0.1	239.10000
2024-01-28T05:57:00-08:00	34.555045	-120.60968	0.1	251
2024-01-28T05:58:00-08:00	34.55505	-120.60967	0.1	96.7
2024-01-28T05:59:00-08:00	34.5550483	-120.60967	0.1	222.70000
2024-01-28T06:00:00-08:00	34.555045	-120.60967	0	
2024-01-28T06:01:00-08:00	34.55505	-120.60967	0.1	269.2
2024-01-28T06:02:00-08:00	34.5550483	-120.60967	0.1	303.3
2024-01-28T06:03:00-08:00	34.555045	-120.60966	0.1	51.300000
2024-01-28T06:04:00-08:00	34.555045	-120.60967	0	
2024-01-28T06:05:00-08:00	34.5550583	-120.60966	0.1	194
2024-01-28T06:06:00-08:00	34.5550533	-120.60967	0	
2024-01-28T06:07:00-08:00	34.5550466	-120.60967	0.1	275

2024-01-28T06:08:00-08:00	34.55504	-120.60967	0		
2024-01-28T06:09:00-08:00	34.55504	-120.60968	0.1	291	
2024-01-28T06:10:00-08:00	34.5550416	-120.60967	0		
2024-01-28T06:11:00-08:00	34.5550416	-120.60967	0		
2024-01-28T06:12:00-08:00	34.5550416	-120.60967	0		
2024-01-28T06:13:00-08:00	34.5550366	-120.60967	0.1	85.600000	
2024-01-28T06:14:00-08:00	34.5550366	-120.60967	0.1	112.30000	
2024-01-28T06:15:00-08:00	34.5550416	-120.60967	0		
2024-01-28T06:16:00-08:00	34.5550333	-120.60966	0.1	263.7	
2024-01-28T06:17:00-08:00	34.5550383	-120.60966	0		
2024-01-28T06:18:00-08:00	34.5550416	-120.60967	0.1	281	
2024-01-28T06:19:00-08:00	34.5550366	-120.60966	0		
2024-01-28T06:20:00-08:00	34.5550333	-120.60966	0.1	267.8	
2024-01-28T06:21:00-08:00	34.555035	-120.60966	0.1	318.3	267
2024-01-28T06:22:00-08:00	34.5550283	-120.60964	0.1	80.4	268
2024-01-28T06:23:00-08:00	34.5550316	-120.60965	0.1	103.30000	269
2024-01-28T06:24:00-08:00	34.5550283	-120.60965	0.1	209.4	269
2024-01-28T06:25:00-08:00	34.555045	-120.60966	0		265
2024-01-28T06:26:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T06:27:00-08:00	34.5550566	-120.60962	0		268
2024-01-28T06:28:00-08:00	34.5550466	-120.60966	0.1	269.90000	268
2024-01-28T06:29:00-08:00	34.5550433	-120.60966	0		267
2024-01-28T06:30:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T06:31:00-08:00	34.55504	-120.60968	0		269
2024-01-28T06:32:00-08:00	34.55504	-120.60968	0		268
2024-01-28T06:33:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T06:34:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T06:35:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T06:36:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T06:37:00-08:00	34.55505	-120.60966	0		269
2024-01-28T06:38:00-08:00	34.555045	-120.60967	0		269
2024-01-28T06:39:00-08:00	34.55505	-120.60967	0		269
2024-01-28T06:40:00-08:00	34.5550483	-120.60967	0		269
2024-01-28T06:41:00-08:00	34.55504	-120.60967	0		270
2024-01-28T06:42:00-08:00	34.5550383	-120.60967	0		270
2024-01-28T06:43:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T06:44:00-08:00	34.555035	-120.60967	0.1	294.40000	268
2024-01-28T06:45:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T06:46:00-08:00	34.55504	-120.60967	0		268
2024-01-28T06:47:00-08:00	34.5550466	-120.60966	0		268
2024-01-28T06:48:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T06:49:00-08:00	34.555045	-120.60967	0		268
2024-01-28T06:50:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T06:51:00-08:00	34.555045	-120.60967	0		270
2024-01-28T06:52:00-08:00	34.55504	-120.60967	0		269
2024-01-28T06:53:00-08:00	34.55504	-120.60967	0		269
2024-01-28T06:54:00-08:00	34.5550433	-120.60968	0		269

2024-01-28T06:55:00-08:00	34.555045	-120.60967	0		268
2024-01-28T06:56:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T06:57:00-08:00	34.55504	-120.60967	0		270
2024-01-28T06:58:00-08:00	34.5550366	-120.60967	0		270
2024-01-28T06:59:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T07:00:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:01:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T07:02:00-08:00	34.55504	-120.60967	0.1	256.90000	269
2024-01-28T07:03:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:04:00-08:00	34.555045	-120.60967	0		269
2024-01-28T07:05:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T07:06:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:07:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:08:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T07:09:00-08:00	34.555045	-120.60967	0		268
2024-01-28T07:10:00-08:00	34.55504	-120.60967	0		268
2024-01-28T07:11:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T07:12:00-08:00	34.555045	-120.60968	0		268
2024-01-28T07:13:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T07:14:00-08:00	34.555045	-120.60968	0		267
2024-01-28T07:15:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T07:16:00-08:00	34.555045	-120.60968	0		266
2024-01-28T07:17:00-08:00	34.5550466	-120.60967	0.1	296.1	267
2024-01-28T07:18:00-08:00	34.55504	-120.60968	0		267
2024-01-28T07:19:00-08:00	34.55504	-120.60968	0		268
2024-01-28T07:20:00-08:00	34.55504	-120.60967	0		268
2024-01-28T07:21:00-08:00	34.55504	-120.60967	0		267
2024-01-28T07:22:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T07:23:00-08:00	34.5550433	-120.60967	0.1	280.3	267
2024-01-28T07:24:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T07:25:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T07:26:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T07:27:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T07:28:00-08:00	34.5550433	-120.60969	0		268
2024-01-28T07:29:00-08:00	34.555045	-120.60968	0		267
2024-01-28T07:30:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T07:31:00-08:00	34.555045	-120.60968	0		268
2024-01-28T07:32:00-08:00	34.555045	-120.60968	0		270
2024-01-28T07:33:00-08:00	34.5550483	-120.60968	0		269
2024-01-28T07:34:00-08:00	34.5550466	-120.60968	0		270
2024-01-28T07:35:00-08:00	34.555045	-120.60968	0		271
2024-01-28T07:36:00-08:00	34.5550483	-120.60968	0.1	302.6	271
2024-01-28T07:37:00-08:00	34.5550433	-120.60968	0		270
2024-01-28T07:38:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:39:00-08:00	34.5550416	-120.60966	0		269
2024-01-28T07:40:00-08:00	34.5550366	-120.60966	0		271
2024-01-28T07:41:00-08:00	34.5550383	-120.60966	0		269

2024-01-28T07:42:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T07:43:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T07:44:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T07:45:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T07:46:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:47:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T07:48:00-08:00	34.5550466	-120.60966	0		269
2024-01-28T07:49:00-08:00	34.5550516	-120.60966	0		269
2024-01-28T07:50:00-08:00	34.5550466	-120.60966	0.1	254	268
2024-01-28T07:51:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T07:52:00-08:00	34.5550416	-120.60966	0		269
2024-01-28T07:53:00-08:00	34.5550366	-120.60968	0		270
2024-01-28T07:54:00-08:00	34.55504	-120.60967	0		269
2024-01-28T07:55:00-08:00	34.5550433	-120.60967	0.1	135.4	269
2024-01-28T07:56:00-08:00	34.555035	-120.60967	0		268
2024-01-28T07:57:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T07:58:00-08:00	34.5550383	-120.60966	0		267
2024-01-28T07:59:00-08:00	34.5550383	-120.60966	0		267
2024-01-28T08:00:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T08:01:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T08:02:00-08:00	34.555035	-120.60967	0.1	250.60000	268
2024-01-28T08:03:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T08:04:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T08:05:00-08:00	34.555035	-120.60967	0		268
2024-01-28T08:06:00-08:00	34.55504	-120.60967	0.1	254.9	268
2024-01-28T08:07:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T08:08:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T08:09:00-08:00	34.55505	-120.60968	0		269
2024-01-28T08:10:00-08:00	34.5550516	-120.60968	0		268
2024-01-28T08:11:00-08:00	34.5550566	-120.60969	0.1	292.3	268
2024-01-28T08:12:00-08:00	34.55504	-120.60967	0		269
2024-01-28T08:13:00-08:00	34.555045	-120.60967	0.1	252.70000	268
2024-01-28T08:14:00-08:00	34.5550516	-120.60968	0		267
2024-01-28T08:15:00-08:00	34.555045	-120.60967	0		268
2024-01-28T08:16:00-08:00	34.55504	-120.60967	0		268
2024-01-28T08:17:00-08:00	34.5550416	-120.60966	0		270
2024-01-28T08:18:00-08:00	34.5550416	-120.60967	0.1	273	269
2024-01-28T08:19:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T08:20:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T08:21:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T08:22:00-08:00	34.5550566	-120.60967	0		269
2024-01-28T08:23:00-08:00	34.55505	-120.60966	0.1	105.5	269
2024-01-28T08:24:00-08:00	34.555045	-120.60967	0		268
2024-01-28T08:25:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T08:26:00-08:00	34.5550366	-120.60967	0		269
2024-01-28T08:27:00-08:00	34.5550416	-120.60966	0		269
2024-01-28T08:28:00-08:00	34.5550416	-120.60966	0		267

2024-01-28T08:29:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T08:30:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T08:31:00-08:00	34.5550366	-120.60967	0		268
2024-01-28T08:32:00-08:00	34.555045	-120.60968	0		268
2024-01-28T08:33:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T08:35:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T08:36:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T08:37:00-08:00	34.55504	-120.60967	0		268
2024-01-28T08:38:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T08:39:00-08:00	34.55504	-120.60966	0		268
2024-01-28T08:40:00-08:00	34.5550416	-120.60968	0.1	61.1	268
2024-01-28T08:41:00-08:00	34.5550383	-120.60966	0		269
2024-01-28T08:42:00-08:00	34.5550383	-120.60966	0		268
2024-01-28T08:43:00-08:00	34.555045	-120.60967	0		268
2024-01-28T08:44:00-08:00	34.5550366	-120.60965	0		267
2024-01-28T08:45:00-08:00	34.5550366	-120.60966	0		268
2024-01-28T08:46:00-08:00	34.5550483	-120.60967	0		269
2024-01-28T08:47:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T08:48:00-08:00	34.55504	-120.60966	0		269
2024-01-28T08:49:00-08:00	34.555045	-120.60966	0		269
2024-01-28T08:50:00-08:00	34.5550433	-120.60966	0		268
2024-01-28T08:51:00-08:00	34.55504	-120.60967	0		268
2024-01-28T08:52:00-08:00	34.55504	-120.60967	0		267
2024-01-28T08:53:00-08:00	34.555035	-120.60966	0		268
2024-01-28T08:54:00-08:00	34.55503	-120.60967	0		267
2024-01-28T08:55:00-08:00	34.55502	-120.60968	0		268
2024-01-28T08:56:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T08:57:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T08:58:00-08:00	34.5550433	-120.60966	0		268
2024-01-28T08:59:00-08:00	34.5550433	-120.60966	0		267
2024-01-28T09:00:00-08:00	34.555045	-120.60967	0		266
2024-01-28T09:01:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T09:02:00-08:00	34.5550333	-120.60968	0		269
2024-01-28T09:03:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T09:04:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T09:05:00-08:00	34.55504	-120.60967	0		268
2024-01-28T09:06:00-08:00	34.55504	-120.60967	0		267
2024-01-28T09:07:00-08:00	34.5550416	-120.60967	0.1	234.60000	267
2024-01-28T09:08:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T09:09:00-08:00	34.5550483	-120.60967	0.1	242.70000	267
2024-01-28T09:10:00-08:00	34.5550483	-120.60967	0		266
2024-01-28T09:11:00-08:00	34.555045	-120.60967	0		266
2024-01-28T09:12:00-08:00	34.555045	-120.60968	0		265
2024-01-28T09:13:00-08:00	34.555045	-120.60967	0		267
2024-01-28T09:14:00-08:00	34.5550466	-120.60967	0		266
2024-01-28T09:15:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T09:16:00-08:00	34.555035	-120.60966	0		268

2024-01-28T09:17:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T09:18:00-08:00	34.5550483	-120.60966	0		268
2024-01-28T09:19:00-08:00	34.5550416	-120.60966	0.1	243.3	267
2024-01-28T09:20:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T09:21:00-08:00	34.5550416	-120.60967	0.1	97.5	268
2024-01-28T09:22:00-08:00	34.55505	-120.60967	0		268
2024-01-28T09:23:00-08:00	34.55505	-120.60967	0		269
2024-01-28T09:24:00-08:00	34.5550433	-120.60967	0.1	259.3	267
2024-01-28T09:25:00-08:00	34.5550466	-120.60966	0		267
2024-01-28T09:26:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T09:27:00-08:00	34.5550316	-120.60967	0		267
2024-01-28T09:28:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T09:29:00-08:00	34.555025	-120.60968	0.1	89.7	269
2024-01-28T09:30:00-08:00	34.5550383	-120.60967	0.1	199.70000	268
2024-01-28T09:31:00-08:00	34.5550283	-120.60966	0		267
2024-01-28T09:32:00-08:00	34.5550233	-120.60968	0.1	248.60000	269
2024-01-28T09:33:00-08:00	34.55503	-120.60966	0		267
2024-01-28T09:34:00-08:00	34.5550316	-120.60966	0		268
2024-01-28T09:35:00-08:00	34.5550366	-120.60966	0		270
2024-01-28T09:36:00-08:00	34.55504	-120.60966	0		268
2024-01-28T09:37:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T09:38:00-08:00	34.5550516	-120.60966	0		268
2024-01-28T09:39:00-08:00	34.5550516	-120.60966	0		269
2024-01-28T09:40:00-08:00	34.55505	-120.60966	0		268
2024-01-28T09:41:00-08:00	34.555025	-120.60966	0.1	108	270
2024-01-28T09:42:00-08:00	34.5550383	-120.60966	0.1	182	269
2024-01-28T09:43:00-08:00	34.5550383	-120.60966	0		269
2024-01-28T09:44:00-08:00	34.5550383	-120.60966	0.1	140.70000	268
2024-01-28T09:45:00-08:00	34.5550416	-120.60967	0.1	115.30000	270
2024-01-28T09:46:00-08:00	34.555045	-120.60967	0		269
2024-01-28T09:47:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T09:48:00-08:00	34.55504	-120.60966	0		268
2024-01-28T09:49:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T09:50:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T09:51:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T09:52:00-08:00	34.5550433	-120.60967	0.1	109.60000	268
2024-01-28T09:53:00-08:00	34.555045	-120.60967	0.1	273.1	268
2024-01-28T09:54:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T09:55:00-08:00	34.5550466	-120.60967	0.1	96.5	270
2024-01-28T09:56:00-08:00	34.5550483	-120.60966	0		269
2024-01-28T09:57:00-08:00	34.5550483	-120.60967	0.1	245.9	270
2024-01-28T09:58:00-08:00	34.555055	-120.60967	0.1	226.10000	270
2024-01-28T09:59:00-08:00	34.555055	-120.60967	0		270
2024-01-28T10:00:00-08:00	34.5550516	-120.60967	0		270
2024-01-28T10:01:00-08:00	34.5550516	-120.60967	0.1	255.5	269
2024-01-28T10:02:00-08:00	34.55505	-120.60967	0		268
2024-01-28T10:03:00-08:00	34.5550483	-120.60967	0		269

2024-01-28T10:04:00-08:00	34.5550483	-120.60966	0		269
2024-01-28T10:05:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T10:06:00-08:00	34.555045	-120.60967	0.1	314.6	267
2024-01-28T10:07:00-08:00	34.5550483	-120.60967	0		267
2024-01-28T10:08:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T10:09:00-08:00	34.555045	-120.60967	0		267
2024-01-28T10:10:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T10:11:00-08:00	34.55504	-120.60967	0		266
2024-01-28T10:12:00-08:00	34.55504	-120.60967	0		267
2024-01-28T10:13:00-08:00	34.55504	-120.60967	0.1	125.5	269
2024-01-28T10:14:00-08:00	34.555045	-120.60967	0		267
2024-01-28T10:15:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T10:16:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T10:17:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T10:18:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T10:19:00-08:00	34.5550433	-120.60967	0.1	105.4	269
2024-01-28T10:20:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T10:21:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T10:22:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T10:23:00-08:00	34.5550416	-120.60966	0		267
2024-01-28T10:24:00-08:00	34.55504	-120.60966	0		267
2024-01-28T10:25:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T10:26:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T10:27:00-08:00	34.5550483	-120.60967	0.1	194.9	270
2024-01-28T10:28:00-08:00	34.5550333	-120.60966	0		269
2024-01-28T10:29:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T10:30:00-08:00	34.55505	-120.60967	0		268
2024-01-28T10:31:00-08:00	34.55506	-120.60968	0		268
2024-01-28T10:32:00-08:00	34.555055	-120.60968	0		268
2024-01-28T10:33:00-08:00	34.55506	-120.60967	0		268
2024-01-28T10:34:00-08:00	34.555055	-120.60967	0		270
2024-01-28T10:35:00-08:00	34.5550583	-120.60967	0		269
2024-01-28T10:36:00-08:00	34.5550583	-120.60968	0		268
2024-01-28T10:37:00-08:00	34.5550616	-120.60968	0		269
2024-01-28T10:38:00-08:00	34.5550616	-120.60968	0.1	78	268
2024-01-28T10:39:00-08:00	34.555065	-120.60968	0		269
2024-01-28T10:40:00-08:00	34.5550566	-120.60967	0		267
2024-01-28T10:41:00-08:00	34.555055	-120.60967	0		267
2024-01-28T10:42:00-08:00	34.555055	-120.60967	0.1	277.90000	268
2024-01-28T10:43:00-08:00	34.5550533	-120.60967	0		268
2024-01-28T10:44:00-08:00	34.55506	-120.60968	0		270
2024-01-28T10:45:00-08:00	34.55506	-120.60967	0		269
2024-01-28T10:46:00-08:00	34.5550516	-120.60967	0		269
2024-01-28T10:47:00-08:00	34.55505	-120.60967	0		268
2024-01-28T10:48:00-08:00	34.55505	-120.60967	0		269
2024-01-28T10:49:00-08:00	34.55506	-120.60968	0		269
2024-01-28T10:50:00-08:00	34.5550516	-120.60967	0		268

2024-01-28T10:51:00-08:00	34.5550433	-120.60967	0		266
2024-01-28T10:52:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T10:53:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T10:54:00-08:00	34.5550566	-120.60967	0		267
2024-01-28T10:55:00-08:00	34.5550533	-120.60967	0		268
2024-01-28T10:56:00-08:00	34.5550516	-120.60967	0		268
2024-01-28T10:57:00-08:00	34.55505	-120.60967	0		268
2024-01-28T10:58:00-08:00	34.55506	-120.60968	0.1	244.8	269
2024-01-28T10:59:00-08:00	34.555055	-120.60967	0		268
2024-01-28T11:00:00-08:00	34.55505	-120.60967	0		269
2024-01-28T11:01:00-08:00	34.55505	-120.60967	0		269
2024-01-28T11:02:00-08:00	34.5550516	-120.60967	0		269
2024-01-28T11:03:00-08:00	34.555045	-120.60966	0		269
2024-01-28T11:04:00-08:00	34.555045	-120.60967	0.1	116.80000	268
2024-01-28T11:05:00-08:00	34.555045	-120.60967	0		268
2024-01-28T11:06:00-08:00	34.5550466	-120.60969	0		269
2024-01-28T11:07:00-08:00	34.555045	-120.60968	0		267
2024-01-28T11:08:00-08:00	34.555045	-120.60968	0		268
2024-01-28T11:09:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T11:10:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T11:11:00-08:00	34.5550466	-120.60967	0.1	236.70000	269
2024-01-28T11:12:00-08:00	34.5550466	-120.60967	0		271
2024-01-28T11:13:00-08:00	34.555045	-120.60968	0.1	109.30000	270
2024-01-28T11:14:00-08:00	34.5550433	-120.60968	0.1	276.2	269
2024-01-28T11:15:00-08:00	34.555045	-120.60967	0		269
2024-01-28T11:16:00-08:00	34.555045	-120.60967	0		269
2024-01-28T11:17:00-08:00	34.555045	-120.60967	0.1	285.40000	269
2024-01-28T11:18:00-08:00	34.55504	-120.60968	0		268
2024-01-28T11:19:00-08:00	34.555045	-120.60967	0		268
2024-01-28T11:20:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T11:21:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T11:22:00-08:00	34.55505	-120.60967	0		267
2024-01-28T11:23:00-08:00	34.55505	-120.60967	0		267
2024-01-28T11:24:00-08:00	34.5550483	-120.60966	0		267
2024-01-28T11:25:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T11:26:00-08:00	34.555045	-120.60968	0.1	108.80000	268
2024-01-28T11:27:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T11:28:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T11:29:00-08:00	34.5550433	-120.60969	0.1	250.70000	270
2024-01-28T11:30:00-08:00	34.555045	-120.60969	0		268
2024-01-28T11:31:00-08:00	34.555045	-120.60969	0.1	253.3	270
2024-01-28T11:32:00-08:00	34.555045	-120.60969	0		268
2024-01-28T11:33:00-08:00	34.555045	-120.60968	0		270
2024-01-28T11:34:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T11:35:00-08:00	34.5550466	-120.60968	0.1	260.3	269
2024-01-28T11:36:00-08:00	34.555045	-120.60968	0		269
2024-01-28T11:37:00-08:00	34.5550383	-120.60967	0		268

2024-01-28T11:38:00-08:00	34.55504	-120.60968	0		269
2024-01-28T11:39:00-08:00	34.5550316	-120.60967	0		269
2024-01-28T11:40:00-08:00	34.55504	-120.60967	0.1	91.800000	268
2024-01-28T11:41:00-08:00	34.5550516	-120.60968	0		268
2024-01-28T11:42:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T11:43:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T11:44:00-08:00	34.5550466	-120.60968	0.1	100.60000	268
2024-01-28T11:45:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T11:46:00-08:00	34.5550433	-120.60967	0.1	247.20000	269
2024-01-28T11:47:00-08:00	34.5550466	-120.60967	0		266
2024-01-28T11:48:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T11:49:00-08:00	34.555045	-120.60967	0		270
2024-01-28T11:50:00-08:00	34.5550466	-120.60967	0.1	225.4	268
2024-01-28T11:51:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T11:52:00-08:00	34.555045	-120.60968	0		268
2024-01-28T11:53:00-08:00	34.5550483	-120.60967	0.1	106.30000	269
2024-01-28T11:54:00-08:00	34.5550483	-120.60967	0.1	125.4	269
2024-01-28T11:55:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T11:56:00-08:00	34.55505	-120.60967	0		268
2024-01-28T11:57:00-08:00	34.5550466	-120.60967	0.1	73.600000	268
2024-01-28T11:58:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T11:59:00-08:00	34.5550466	-120.60968	0.1	93.300000	267
2024-01-28T12:00:00-08:00	34.555045	-120.60966	0.1	98.9	268
2024-01-28T12:01:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T12:02:00-08:00	34.555045	-120.60966	0.1	218.3	270
2024-01-28T12:03:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T12:04:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T12:05:00-08:00	34.5550466	-120.60966	0		269
2024-01-28T12:06:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T12:07:00-08:00	34.5550383	-120.60965	0		268
2024-01-28T12:08:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T12:09:00-08:00	34.555035	-120.60968	0		268
2024-01-28T12:10:00-08:00	34.55504	-120.60968	0		268
2024-01-28T12:11:00-08:00	34.5550366	-120.60967	0		266
2024-01-28T12:12:00-08:00	34.5550333	-120.60968	0		266
2024-01-28T12:13:00-08:00	34.55504	-120.60968	0		268
2024-01-28T12:14:00-08:00	34.55504	-120.60968	0		266
2024-01-28T12:15:00-08:00	34.55504	-120.60967	0		266
2024-01-28T12:16:00-08:00	34.55504	-120.60967	0		267
2024-01-28T12:17:00-08:00	34.55503	-120.60968	0		266
2024-01-28T12:18:00-08:00	34.5550316	-120.60967	0		269
2024-01-28T12:19:00-08:00	34.55503	-120.60967	0		268
2024-01-28T12:20:00-08:00	34.555035	-120.60968	0.1	221.10000	268
2024-01-28T12:21:00-08:00	34.55504	-120.60967	0		266
2024-01-28T12:22:00-08:00	34.55504	-120.60968	0		266
2024-01-28T12:23:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T12:24:00-08:00	34.55504	-120.60968	0		267

2024-01-28T12:25:00-08:00	34.55504	-120.60968	0.1	288.1	267
2024-01-28T12:26:00-08:00	34.5550366	-120.60968	0		268
2024-01-28T12:27:00-08:00	34.5550366	-120.60968	0		269
2024-01-28T12:28:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T12:29:00-08:00	34.555035	-120.60967	0		269
2024-01-28T12:30:00-08:00	34.5550383	-120.60967	0		270
2024-01-28T12:31:00-08:00	34.5550383	-120.60967	0		270
2024-01-28T12:32:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T12:33:00-08:00	34.5550383	-120.60967	0.1	110	267
2024-01-28T12:34:00-08:00	34.5550366	-120.60968	0		267
2024-01-28T12:35:00-08:00	34.5550383	-120.60967	0		267
2024-01-28T12:36:00-08:00	34.5550383	-120.60968	0		267
2024-01-28T12:37:00-08:00	34.555035	-120.60968	0		269
2024-01-28T12:38:00-08:00	34.5550366	-120.60968	0		266
2024-01-28T12:39:00-08:00	34.555035	-120.60967	0		267
2024-01-28T12:40:00-08:00	34.5550333	-120.60967	0		269
2024-01-28T12:41:00-08:00	34.5550333	-120.60968	0.1	136.70000	270
2024-01-28T12:42:00-08:00	34.5550366	-120.60969	0		267
2024-01-28T12:43:00-08:00	34.5550266	-120.60969	0		268
2024-01-28T12:44:00-08:00	34.5550316	-120.60968	0		267
2024-01-28T12:45:00-08:00	34.5550366	-120.60968	0		269
2024-01-28T12:46:00-08:00	34.5550333	-120.60968	0		268
2024-01-28T12:47:00-08:00	34.5550366	-120.60968	0		268
2024-01-28T12:48:00-08:00	34.5550366	-120.60968	0		268
2024-01-28T12:49:00-08:00	34.5550366	-120.60968	0.1	86	267
2024-01-28T12:50:00-08:00	34.55504	-120.60968	0.1	135	268
2024-01-28T12:51:00-08:00	34.5550383	-120.60968	0		269
2024-01-28T12:52:00-08:00	34.55504	-120.60968	0		267
2024-01-28T12:53:00-08:00	34.5550383	-120.60968	0.1	257.90000	267
2024-01-28T12:54:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T12:55:00-08:00	34.55504	-120.60968	0		267
2024-01-28T12:56:00-08:00	34.55504	-120.60968	0		267
2024-01-28T12:57:00-08:00	34.5550416	-120.60968	0		265
2024-01-28T12:58:00-08:00	34.5550383	-120.60968	0.1	275.8	266
2024-01-28T12:59:00-08:00	34.5550416	-120.60968	0.1	200.3	267
2024-01-28T13:00:00-08:00	34.5550366	-120.60968	0		265
2024-01-28T13:01:00-08:00	34.5550366	-120.60968	0		267
2024-01-28T13:02:00-08:00	34.55504	-120.60968	0		269
2024-01-28T13:03:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T13:04:00-08:00	34.55504	-120.60968	0		269
2024-01-28T13:05:00-08:00	34.55504	-120.60968	0.1	21.5	266
2024-01-28T13:06:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T13:07:00-08:00	34.5550483	-120.60968	0.1	271.5	267
2024-01-28T13:08:00-08:00	34.55505	-120.60967	0		266
2024-01-28T13:09:00-08:00	34.5550466	-120.60968	0.1	255.10000	268
2024-01-28T13:10:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T13:11:00-08:00	34.5550483	-120.60968	0.1	103.9	267

2024-01-28T13:12:00-08:00	34.5550816	-120.60969	0.1	276.3	269
2024-01-28T13:13:00-08:00	34.5550666	-120.60968	0		266
2024-01-28T13:14:00-08:00	34.5550583	-120.60968	0		269
2024-01-28T13:15:00-08:00	34.55506	-120.60968	0		269
2024-01-28T13:16:00-08:00	34.55507	-120.60968	0		267
2024-01-28T13:17:00-08:00	34.5550616	-120.60968	0		268
2024-01-28T13:18:00-08:00	34.5550516	-120.60968	0.1	267	268
2024-01-28T13:19:00-08:00	34.555055	-120.60968	0.1	154.5	268
2024-01-28T13:20:00-08:00	34.55505	-120.60968	0.1	136.8	269
2024-01-28T13:21:00-08:00	34.555045	-120.60967	0		268
2024-01-28T13:22:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T13:23:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T13:24:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T13:25:00-08:00	34.5550433	-120.60967	0.1	255.3	271
2024-01-28T13:26:00-08:00	34.555045	-120.60968	0.1	271.7	268
2024-01-28T13:27:00-08:00	34.5550433	-120.60967	0.1	110.60000	270
2024-01-28T13:28:00-08:00	34.555045	-120.60967	0		269
2024-01-28T13:29:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T13:30:00-08:00	34.5550483	-120.60967	0.1	67.3	269
2024-01-28T13:31:00-08:00	34.5550383	-120.60966	0		270
2024-01-28T13:32:00-08:00	34.5550416	-120.60967	0.1	248.4	268
2024-01-28T13:33:00-08:00	34.555045	-120.60968	0		268
2024-01-28T13:34:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T13:35:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T13:36:00-08:00	34.555045	-120.60968	0.1	260.3	267
2024-01-28T13:37:00-08:00	34.5550516	-120.60969	0		266
2024-01-28T13:38:00-08:00	34.5550466	-120.60968	0		267
2024-01-28T13:39:00-08:00	34.5550416	-120.60968	0.1	98.4	268
2024-01-28T13:40:00-08:00	34.5550466	-120.60968	0		270
2024-01-28T13:41:00-08:00	34.5550483	-120.60967	0		267
2024-01-28T13:42:00-08:00	34.5550433	-120.60968	0		266
2024-01-28T13:43:00-08:00	34.555045	-120.60968	0.1	272.5	267
2024-01-28T13:44:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T13:45:00-08:00	34.5550483	-120.60968	0		267
2024-01-28T13:46:00-08:00	34.55505	-120.60967	0		267
2024-01-28T13:47:00-08:00	34.5550433	-120.60967	0		266
2024-01-28T13:48:00-08:00	34.5550383	-120.60967	0.1	262.8	268
2024-01-28T13:49:00-08:00	34.5550383	-120.60968	0.1	292.6	269
2024-01-28T13:50:00-08:00	34.55504	-120.60968	0		269
2024-01-28T13:51:00-08:00	34.5550466	-120.60968	0.1	69	266
2024-01-28T13:52:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T13:53:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T13:54:00-08:00	34.555055	-120.60968	0		266
2024-01-28T13:55:00-08:00	34.555045	-120.60967	0		269
2024-01-28T13:56:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T13:57:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T13:58:00-08:00	34.5550466	-120.60967	0.1	260.3	267

2024-01-28T13:59:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T14:00:00-08:00	34.555045	-120.60967	0.1	279.8	267
2024-01-28T14:01:00-08:00	34.555035	-120.60968	0		269
2024-01-28T14:02:00-08:00	34.555045	-120.60968	0		269
2024-01-28T14:03:00-08:00	34.555045	-120.60967	0.1	121.9	269
2024-01-28T14:04:00-08:00	34.555045	-120.60967	0.1	81.7	267
2024-01-28T14:05:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T14:06:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T14:07:00-08:00	34.55504	-120.60967	0		269
2024-01-28T14:08:00-08:00	34.5550433	-120.60967	0.1	78.600000	268
2024-01-28T14:09:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T14:10:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T14:11:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T14:12:00-08:00	34.5550416	-120.60967	0.1	250.20000	269
2024-01-28T14:13:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T14:14:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T14:15:00-08:00	34.5550433	-120.60966	0.1	78	268
2024-01-28T14:16:00-08:00	34.5550433	-120.60966	0.1	257.2	268
2024-01-28T14:17:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T14:18:00-08:00	34.5550433	-120.60967	0.1	119.5	270
2024-01-28T14:19:00-08:00	34.555045	-120.60967	0.1	97.2	270
2024-01-28T14:20:00-08:00	34.5550483	-120.60967	0.1	284.6	267
2024-01-28T14:21:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T14:22:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T14:23:00-08:00	34.5550433	-120.60967	0.1	251.4	269
2024-01-28T14:24:00-08:00	34.5550366	-120.60966	0.1	80.9	267
2024-01-28T14:25:00-08:00	34.5550366	-120.60967	0		269
2024-01-28T14:26:00-08:00	34.55504	-120.60966	0		268
2024-01-28T14:27:00-08:00	34.555045	-120.60967	0.1	60.900000	269
2024-01-28T14:28:00-08:00	34.5550466	-120.60968	0		270
2024-01-28T14:29:00-08:00	34.5550483	-120.60967	0		269
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2024-01-28T14:31:00-08:00	34.55505	-120.60967	0.1	129.5	269
2024-01-28T14:32:00-08:00	34.5550516	-120.60966	0		267
2024-01-28T14:33:00-08:00	34.5550533	-120.60967	0		269
2024-01-28T14:34:00-08:00	34.5550566	-120.60967	0		268
2024-01-28T14:35:00-08:00	34.5550533	-120.60966	0.1	122.9	270
2024-01-28T14:36:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T14:37:00-08:00	34.5550483	-120.60967	0.1	125	268
2024-01-28T14:38:00-08:00	34.5550583	-120.60967	0.1	283.2	269
2024-01-28T14:39:00-08:00	34.5550566	-120.60967	0		268
2024-01-28T14:40:00-08:00	34.5550466	-120.60968	0.1	98.800000	267
2024-01-28T14:41:00-08:00	34.5550516	-120.60967	0		268
2024-01-28T14:42:00-08:00	34.55505	-120.60967	0		269
2024-01-28T14:43:00-08:00	34.5550533	-120.60966	0		270
2024-01-28T14:44:00-08:00	34.555055	-120.60967	0		269
2024-01-28T14:45:00-08:00	34.5550483	-120.60967	0		269

2024-01-28T14:46:00-08:00	34.555045	-120.60968	0		269
2024-01-28T14:47:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T14:48:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T14:49:00-08:00	34.555045	-120.60967	0		268
2024-01-28T14:50:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T14:51:00-08:00	34.5550466	-120.60966	0		269
2024-01-28T14:52:00-08:00	34.5550483	-120.60967	0		270
2024-01-28T14:53:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T14:54:00-08:00	34.5550533	-120.60968	0		268
2024-01-28T14:55:00-08:00	34.5550516	-120.60968	0		269
2024-01-28T14:56:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T14:57:00-08:00	34.5550516	-120.60968	0		268
2024-01-28T14:58:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T14:59:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T15:00:00-08:00	34.5550466	-120.60968	0.1	110.9	268
2024-01-28T15:01:00-08:00	34.5550533	-120.60968	0		269
2024-01-28T15:02:00-08:00	34.5550483	-120.60967	0		271
2024-01-28T15:03:00-08:00	34.5550483	-120.60967	0		269
2024-01-28T15:04:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T15:05:00-08:00	34.5550483	-120.60968	0.1	266.3	269
2024-01-28T15:06:00-08:00	34.55505	-120.60969	0		268
2024-01-28T15:07:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T15:08:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T15:09:00-08:00	34.5550283	-120.60966	0		269
2024-01-28T15:10:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T15:11:00-08:00	34.5550383	-120.60969	0		268
2024-01-28T15:12:00-08:00	34.555045	-120.60968	0		268
2024-01-28T15:13:00-08:00	34.5550466	-120.60969	0.1	253.70000	268
2024-01-28T15:14:00-08:00	34.5550433	-120.6097	0		269
2024-01-28T15:15:00-08:00	34.5550416	-120.60969	0		267
2024-01-28T15:16:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T15:17:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T15:18:00-08:00	34.5550416	-120.60968	0.1	257	266
2024-01-28T15:19:00-08:00	34.5550366	-120.60969	0		267
2024-01-28T15:20:00-08:00	34.555045	-120.60969	0		267
2024-01-28T15:21:00-08:00	34.555045	-120.60969	0.1	265.3	267
2024-01-28T15:22:00-08:00	34.5550483	-120.60968	0		267
2024-01-28T15:23:00-08:00	34.555045	-120.60968	0		268
2024-01-28T15:24:00-08:00	34.5550516	-120.60968	0		268
2024-01-28T15:25:00-08:00	34.5550533	-120.60969	0		270
2024-01-28T15:26:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T15:27:00-08:00	34.5550533	-120.60969	0		269
2024-01-28T15:28:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T15:29:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T15:30:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T15:31:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T15:32:00-08:00	34.5550533	-120.60968	0.1	253.70000	270

2024-01-28T15:33:00-08:00	34.5550516	-120.60968	0.1	135	270
2024-01-28T15:34:00-08:00	34.55505	-120.60967	0.1	114.9	268
2024-01-28T15:35:00-08:00	34.5550533	-120.60968	0		268
2024-01-28T15:36:00-08:00	34.5550533	-120.60969	0		270
2024-01-28T15:37:00-08:00	34.55505	-120.60968	0		271
2024-01-28T15:38:00-08:00	34.5550566	-120.60968	0.1	249.60000	270
2024-01-28T15:39:00-08:00	34.5550533	-120.60968	0.1	88.600000	270
2024-01-28T15:40:00-08:00	34.5550566	-120.60968	0		270
2024-01-28T15:41:00-08:00	34.5550533	-120.60968	0.1	120.30000	270
2024-01-28T15:42:00-08:00	34.55505	-120.60968	0		268
2024-01-28T15:43:00-08:00	34.55506	-120.60968	0.1	113.5	270
2024-01-28T15:44:00-08:00	34.5550516	-120.60968	0.1	98.2	270
2024-01-28T15:45:00-08:00	34.5550516	-120.60968	0		267
2024-01-28T15:46:00-08:00	34.5550583	-120.60968	0.1	97.600000	271
2024-01-28T15:47:00-08:00	34.55505	-120.60968	0		270
2024-01-28T15:48:00-08:00	34.555045	-120.60968	0.1	290.3	268
2024-01-28T15:49:00-08:00	34.5550466	-120.60969	0.1	300.90000	267
2024-01-28T15:50:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T15:51:00-08:00	34.55505	-120.60968	0		265
2024-01-28T15:52:00-08:00	34.5550483	-120.60968	0.1	262.1	267
2024-01-28T15:53:00-08:00	34.555045	-120.60968	0.1	264.8	267
2024-01-28T15:54:00-08:00	34.5550433	-120.60968	0.1	257.2	266
2024-01-28T15:55:00-08:00	34.5550466	-120.60968	0.1	235.10000	266
2024-01-28T15:56:00-08:00	34.5550466	-120.60968	0.1	256.5	267
2024-01-28T15:57:00-08:00	34.5550516	-120.60968	0		267
2024-01-28T15:58:00-08:00	34.555045	-120.60967	0.1	258.8	269
2024-01-28T15:59:00-08:00	34.55504	-120.60967	0		269
2024-01-28T16:00:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T16:01:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T16:02:00-08:00	34.55504	-120.60967	0		269
2024-01-28T16:03:00-08:00	34.55504	-120.60968	0.1	271.40000	269
2024-01-28T16:04:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T16:05:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T16:06:00-08:00	34.5550483	-120.60967	0		270
2024-01-28T16:07:00-08:00	34.555045	-120.60968	0		269
2024-01-28T16:08:00-08:00	34.555045	-120.60968	0		268
2024-01-28T16:09:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T16:10:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T16:11:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T16:12:00-08:00	34.5550433	-120.60968	0.1	252.70000	269
2024-01-28T16:13:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T16:14:00-08:00	34.555045	-120.60968	0		270
2024-01-28T16:15:00-08:00	34.555045	-120.60969	0		269
2024-01-28T16:16:00-08:00	34.5550366	-120.60967	0		269
2024-01-28T16:17:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T16:18:00-08:00	34.5550416	-120.60968	0		269
2024-01-28T16:19:00-08:00	34.5550416	-120.60968	0		269

2024-01-28T16:20:00-08:00	34.5550383	-120.60968	0		270
2024-01-28T16:21:00-08:00	34.5550416	-120.60968	0		269
2024-01-28T16:22:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T16:23:00-08:00	34.555045	-120.60968	0		270
2024-01-28T16:24:00-08:00	34.555045	-120.60968	0.1	258.3	269
2024-01-28T16:25:00-08:00	34.555045	-120.60968	0		269
2024-01-28T16:26:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T16:27:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T16:28:00-08:00	34.5550433	-120.60968	0		270
2024-01-28T16:29:00-08:00	34.5550416	-120.60968	0.1	242.60000	269
2024-01-28T16:30:00-08:00	34.5550416	-120.60968	0		269
2024-01-28T16:31:00-08:00	34.5550383	-120.60968	0.1	251	270
2024-01-28T16:32:00-08:00	34.55504	-120.60968	0		270
2024-01-28T16:33:00-08:00	34.5550366	-120.60968	0		269
2024-01-28T16:34:00-08:00	34.5550383	-120.60968	0		270
2024-01-28T16:35:00-08:00	34.55504	-120.60969	0		270
2024-01-28T16:36:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T16:37:00-08:00	34.555045	-120.60969	0		268
2024-01-28T16:38:00-08:00	34.5550433	-120.60969	0		268
2024-01-28T16:39:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T16:40:00-08:00	34.55506	-120.60969	0		269
2024-01-28T16:41:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T16:42:00-08:00	34.5550383	-120.60968	0		269
2024-01-28T16:43:00-08:00	34.5550383	-120.60969	0		268
2024-01-28T16:44:00-08:00	34.5550333	-120.60968	0.1	274.2	268
2024-01-28T16:45:00-08:00	34.5550366	-120.60968	0		268
2024-01-28T16:46:00-08:00	34.5550383	-120.60968	0.1	263	267
2024-01-28T16:47:00-08:00	34.5550333	-120.60967	0		268
2024-01-28T16:48:00-08:00	34.555035	-120.60967	0		268
2024-01-28T16:49:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T16:50:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T16:51:00-08:00	34.5550366	-120.60967	0		267
2024-01-28T16:52:00-08:00	34.5550383	-120.60967	0		266
2024-01-28T16:53:00-08:00	34.5550383	-120.60967	0.1	254.4	266
2024-01-28T16:54:00-08:00	34.55504	-120.60967	0		267
2024-01-28T16:55:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T16:56:00-08:00	34.55504	-120.60968	0		267
2024-01-28T16:57:00-08:00	34.555045	-120.60967	0		267
2024-01-28T16:58:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T16:59:00-08:00	34.55504	-120.60968	0		267
2024-01-28T17:00:00-08:00	34.5550383	-120.60968	0		266
2024-01-28T17:01:00-08:00	34.555045	-120.60968	0		267
2024-01-28T17:02:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T17:03:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T17:04:00-08:00	34.55504	-120.60968	0		269
2024-01-28T17:05:00-08:00	34.555035	-120.60968	0		268
2024-01-28T17:06:00-08:00	34.5550366	-120.60968	0		267

2024-01-28T17:07:00-08:00	34.5550333	-120.60968	0	268
2024-01-28T17:08:00-08:00	34.555035	-120.60968	0	268
2024-01-28T17:09:00-08:00	34.5550366	-120.60968	0	268
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2024-01-28T17:11:00-08:00	34.5550383	-120.60967	0	270
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2024-01-28T17:13:00-08:00	34.5550366	-120.60967	0	267
2024-01-28T17:14:00-08:00	34.55504	-120.60967	0	268
2024-01-28T17:15:00-08:00	34.5550383	-120.60967	0	268
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2024-01-28T17:45:00-08:00	34.5550366	-120.60967	0	268
2024-01-28T17:46:00-08:00	34.555035	-120.60967	0	269
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2024-01-28T17:49:00-08:00	34.5550383	-120.60967	0	269
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2024-01-28T17:51:00-08:00	34.5550416	-120.60967	0	268
2024-01-28T17:52:00-08:00	34.5550433	-120.60968	0	268
2024-01-28T17:53:00-08:00	34.555045	-120.60968	0	268

2024-01-28T17:54:00-08:00	34.5550516	-120.60966	0		269
2024-01-28T17:55:00-08:00	34.5550566	-120.60966	0.1	254.70000	268
2024-01-28T17:56:00-08:00	34.555055	-120.60966	0		267
2024-01-28T17:57:00-08:00	34.5550483	-120.60967	0		268
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2024-01-28T17:59:00-08:00	34.5550566	-120.60967	0.1	255	268
2024-01-28T18:00:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T18:01:00-08:00	34.55505	-120.60967	0		269
2024-01-28T18:02:00-08:00	34.5550383	-120.60968	0		269
2024-01-28T18:03:00-08:00	34.5550433	-120.60969	0		268
2024-01-28T18:04:00-08:00	34.55505	-120.60967	0		267
2024-01-28T18:05:00-08:00	34.5550316	-120.60969	0		268
2024-01-28T18:06:00-08:00	34.5550366	-120.60968	0.1	271	268
2024-01-28T18:07:00-08:00	34.55504	-120.60968	0		269
2024-01-28T18:08:00-08:00	34.5550366	-120.60968	0		268
2024-01-28T18:09:00-08:00	34.555035	-120.60968	0		268
2024-01-28T18:10:00-08:00	34.55504	-120.60967	0		269
2024-01-28T18:11:00-08:00	34.5550366	-120.60967	0		269
2024-01-28T18:12:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T18:13:00-08:00	34.5550416	-120.60968	0		268
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2024-01-28T18:16:00-08:00	34.55504	-120.60967	0		270
2024-01-28T18:17:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T18:18:00-08:00	34.55504	-120.60968	0		268
2024-01-28T18:19:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T18:20:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T18:21:00-08:00	34.555045	-120.60967	0		267
2024-01-28T18:22:00-08:00	34.5550416	-120.60967	0		268
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2024-01-28T18:24:00-08:00	34.5550366	-120.60967	0		268
2024-01-28T18:25:00-08:00	34.5550383	-120.60967	0		269
2024-01-28T18:26:00-08:00	34.55504	-120.60967	0		268
2024-01-28T18:27:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T18:28:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T18:29:00-08:00	34.5550366	-120.60968	0.1	219.9	267
2024-01-28T18:30:00-08:00	34.5550383	-120.60968	0		267
2024-01-28T18:31:00-08:00	34.5550416	-120.60968	0		266
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2024-01-28T18:33:00-08:00	34.5550383	-120.60968	0.1	232.5	269
2024-01-28T18:34:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T18:35:00-08:00	34.5550383	-120.60968	0		269
2024-01-28T18:36:00-08:00	34.55504	-120.60968	0.1	245.20000	268
2024-01-28T18:37:00-08:00	34.5550416	-120.60967	0.1	219.5	269
2024-01-28T18:38:00-08:00	34.55504	-120.60967	0		268
2024-01-28T18:39:00-08:00	34.5550366	-120.60967	0		268
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2024-01-28T18:41:00-08:00	34.555035	-120.60968	0.1	230.4	269
2024-01-28T18:42:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T18:43:00-08:00	34.5550366	-120.60968	0.1	247.70000	268
2024-01-28T18:44:00-08:00	34.5550366	-120.60968	0.1	256.2	268
2024-01-28T18:45:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T18:46:00-08:00	34.5550416	-120.60968	0		268
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2024-01-28T18:50:00-08:00	34.5550483	-120.60968	0		269
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2024-01-28T18:52:00-08:00	34.555045	-120.60967	0.1	241.3	269
2024-01-28T18:53:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T18:54:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T18:55:00-08:00	34.555045	-120.60968	0		267
2024-01-28T18:56:00-08:00	34.555045	-120.60967	0.1	270.90000	267
2024-01-28T18:57:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T18:58:00-08:00	34.5550433	-120.60968	0.1	147.20000	268
2024-01-28T18:59:00-08:00	34.555045	-120.60968	0		267
2024-01-28T19:00:00-08:00	34.5550466	-120.60968	0		267
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2024-01-28T19:04:00-08:00	34.555045	-120.60968	0		268
2024-01-28T19:05:00-08:00	34.5550516	-120.60967	0		268
2024-01-28T19:06:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T19:07:00-08:00	34.55505	-120.60967	0		268
2024-01-28T19:08:00-08:00	34.55505	-120.60967	0		266
2024-01-28T19:09:00-08:00	34.5550516	-120.60967	0		268
2024-01-28T19:10:00-08:00	34.5550516	-120.60967	0		267
2024-01-28T19:11:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T19:12:00-08:00	34.5550483	-120.60968	0		267
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2024-01-28T19:14:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T19:15:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T19:16:00-08:00	34.5550416	-120.60966	0		268
2024-01-28T19:17:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T19:18:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T19:19:00-08:00	34.555045	-120.60967	0		268
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2024-01-28T19:23:00-08:00	34.555045	-120.60967	0		268
2024-01-28T19:24:00-08:00	34.555045	-120.60968	0		267
2024-01-28T19:25:00-08:00	34.5550466	-120.60968	0		267
2024-01-28T19:26:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T19:27:00-08:00	34.5550433	-120.60968	0		267

2024-01-28T19:28:00-08:00	34.555045	-120.60968	0.1	273.7	268
2024-01-28T19:29:00-08:00	34.555045	-120.60968	0		267
2024-01-28T19:30:00-08:00	34.5550433	-120.60968	0.1	281.3	267
2024-01-28T19:31:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T19:32:00-08:00	34.5550466	-120.60968	0		268
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2024-01-28T19:34:00-08:00	34.5550433	-120.60968	0		269
2024-01-28T19:35:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T19:36:00-08:00	34.5550533	-120.60969	0		268
2024-01-28T19:37:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T19:38:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T19:39:00-08:00	34.555035	-120.60967	0		267
2024-01-28T19:40:00-08:00	34.555035	-120.60967	0		268
2024-01-28T19:41:00-08:00	34.5550366	-120.60968	0		269
2024-01-28T19:42:00-08:00	34.555035	-120.60968	0.1	106.30000	268
2024-01-28T19:43:00-08:00	34.5550383	-120.60968	0		268
2024-01-28T19:44:00-08:00	34.55504	-120.60968	0.1	236.60000	269
2024-01-28T19:45:00-08:00	34.5550416	-120.60968	0		269
2024-01-28T19:46:00-08:00	34.5550433	-120.60968	0.1	112	269
2024-01-28T19:47:00-08:00	34.5550466	-120.60968	0		270
2024-01-28T19:48:00-08:00	34.5550433	-120.60968	0		270
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2024-01-28T19:50:00-08:00	34.555045	-120.60968	0.1	249	269
2024-01-28T19:51:00-08:00	34.5550383	-120.60968	0		269
2024-01-28T19:52:00-08:00	34.5550416	-120.60967	0		270
2024-01-28T19:53:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T19:54:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T19:55:00-08:00	34.5550433	-120.60967	0.1	90.800000	268
2024-01-28T19:56:00-08:00	34.55504	-120.60966	0		268
2024-01-28T19:57:00-08:00	34.5550416	-120.60967	0		269
2024-01-28T19:58:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T19:59:00-08:00	34.555045	-120.60967	0		269
2024-01-28T20:00:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T20:01:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T20:02:00-08:00	34.555045	-120.60967	0		270
2024-01-28T20:03:00-08:00	34.555045	-120.60967	0		269
2024-01-28T20:04:00-08:00	34.55504	-120.60966	0		270
2024-01-28T20:05:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T20:06:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T20:07:00-08:00	34.5550416	-120.60968	0		270
2024-01-28T20:08:00-08:00	34.5550416	-120.60968	0.1	262	269
2024-01-28T20:09:00-08:00	34.5550383	-120.60968	0.1	103.9	269
2024-01-28T20:10:00-08:00	34.5550416	-120.60969	0.1	256.90000	269
2024-01-28T20:11:00-08:00	34.5550416	-120.60969	0		270
2024-01-28T20:12:00-08:00	34.555035	-120.60968	0		269
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2024-01-28T20:14:00-08:00	34.55504	-120.60969	0		269

2024-01-28T20:15:00-08:00	34.55504	-120.60968	0		268
2024-01-28T20:16:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T20:17:00-08:00	34.55504	-120.60968	0		267
2024-01-28T20:18:00-08:00	34.5550333	-120.60967	0.1	245.5	267
2024-01-28T20:19:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T20:20:00-08:00	34.55503	-120.60969	0.1	278.7	267
2024-01-28T20:21:00-08:00	34.5550483	-120.60967	0		269
2024-01-28T20:22:00-08:00	34.555045	-120.60967	0		267
2024-01-28T20:23:00-08:00	34.555045	-120.60967	0		268
2024-01-28T20:24:00-08:00	34.5550483	-120.60966	0.1	273.2	268
2024-01-28T20:25:00-08:00	34.55504	-120.60968	0		268
2024-01-28T20:26:00-08:00	34.5550383	-120.60969	0.1	260.1	269
2024-01-28T20:27:00-08:00	34.5550366	-120.60969	0		268
2024-01-28T20:28:00-08:00	34.5550383	-120.60969	0		267
2024-01-28T20:29:00-08:00	34.5550333	-120.6097	0.1	272	267
2024-01-28T20:30:00-08:00	34.5550383	-120.60969	0		269
2024-01-28T20:31:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T20:32:00-08:00	34.5550433	-120.60967	0		266
2024-01-28T20:33:00-08:00	34.555045	-120.60969	0		266
2024-01-28T20:34:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T20:35:00-08:00	34.555045	-120.60967	0		269
2024-01-28T20:36:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T20:37:00-08:00	34.5550466	-120.60967	0		266
2024-01-28T20:38:00-08:00	34.55504	-120.60969	0		267
2024-01-28T20:39:00-08:00	34.555045	-120.60968	0		268
2024-01-28T20:40:00-08:00	34.555045	-120.60968	0		268
2024-01-28T20:41:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T20:42:00-08:00	34.5550466	-120.60967	0.1	277.1	267
2024-01-28T20:43:00-08:00	34.5550433	-120.60968	0		265
2024-01-28T20:44:00-08:00	34.555045	-120.60968	0.1	321.40000	266
2024-01-28T20:45:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T20:46:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T20:47:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T20:48:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T20:49:00-08:00	34.5550433	-120.60969	0		266
2024-01-28T20:50:00-08:00	34.5550466	-120.60968	0		266
2024-01-28T20:51:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T20:52:00-08:00	34.5550433	-120.60968	0		267
2024-01-28T20:53:00-08:00	34.555045	-120.60967	0		268
2024-01-28T20:54:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T20:55:00-08:00	34.5550433	-120.60968	0.1	263.7	267
2024-01-28T20:56:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T20:57:00-08:00	34.555045	-120.60968	0		267
2024-01-28T20:58:00-08:00	34.5550433	-120.60968	0.1	78.9	266
2024-01-28T20:59:00-08:00	34.5550333	-120.60968	0		267
2024-01-28T21:00:00-08:00	34.5550383	-120.60969	0.1	299	268
2024-01-28T21:01:00-08:00	34.55504	-120.60968	0.1	296.3	268

2024-01-28T21:02:00-08:00	34.5550333	-120.60968	0		268
2024-01-28T21:03:00-08:00	34.555035	-120.60968	0		267
2024-01-28T21:04:00-08:00	34.5550383	-120.60968	0		267
2024-01-28T21:05:00-08:00	34.555045	-120.60967	0		266
2024-01-28T21:06:00-08:00	34.5550433	-120.60967	0.1	87.4	266
2024-01-28T21:07:00-08:00	34.55504	-120.60968	0		267
2024-01-28T21:08:00-08:00	34.5550416	-120.60967	0		266
2024-01-28T21:09:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T21:10:00-08:00	34.555045	-120.60967	0		267
2024-01-28T21:11:00-08:00	34.5550416	-120.60967	0		268
2024-01-28T21:12:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T21:13:00-08:00	34.5550416	-120.60967	0.1	127.5	268
2024-01-28T21:14:00-08:00	34.5550416	-120.60968	0		267
2024-01-28T21:15:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T21:16:00-08:00	34.55504	-120.60967	0.1	269.90000	267
2024-01-28T21:17:00-08:00	34.55504	-120.60967	0		267
2024-01-28T21:18:00-08:00	34.5550416	-120.60967	0		266
2024-01-28T21:19:00-08:00	34.55504	-120.60967	0.1	263.5	266
2024-01-28T21:20:00-08:00	34.5550433	-120.60967	0		266
2024-01-28T21:21:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T21:22:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T21:23:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T21:24:00-08:00	34.5550483	-120.60967	0.1	79.300000	267
2024-01-28T21:25:00-08:00	34.5550533	-120.60967	0		268
2024-01-28T21:26:00-08:00	34.5550333	-120.60967	0.1	221.10000	268
2024-01-28T21:27:00-08:00	34.55504	-120.60967	0.1	109	267
2024-01-28T21:28:00-08:00	34.5550483	-120.60967	0		267
2024-01-28T21:29:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T21:30:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T21:31:00-08:00	34.55504	-120.60967	0		269
2024-01-28T21:32:00-08:00	34.555045	-120.60967	0		268
2024-01-28T21:33:00-08:00	34.55504	-120.60967	0		267
2024-01-28T21:34:00-08:00	34.5550383	-120.60967	0		268
2024-01-28T21:35:00-08:00	34.5550466	-120.60966	0.1	91.600000	269
2024-01-28T21:36:00-08:00	34.55506	-120.60966	0.1	89.9	268
2024-01-28T21:37:00-08:00	34.555055	-120.60967	0.1	138.8	268
2024-01-28T21:38:00-08:00	34.555045	-120.60967	0.1	102.2	269
2024-01-28T21:39:00-08:00	34.555055	-120.60966	0		270
2024-01-28T21:40:00-08:00	34.5550633	-120.60966	0		268
2024-01-28T21:41:00-08:00	34.55506	-120.60967	0.1	132.9	269
2024-01-28T21:42:00-08:00	34.5550516	-120.60967	0		269
2024-01-28T21:43:00-08:00	34.555055	-120.60968	0.1	260.40000	269
2024-01-28T21:44:00-08:00	34.5550466	-120.60967	0		268
2024-01-28T21:45:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T21:46:00-08:00	34.5550433	-120.60967	0		270
2024-01-28T21:47:00-08:00	34.555045	-120.60967	0.1	252.10000	269
2024-01-28T21:48:00-08:00	34.5550466	-120.60967	0		268

2024-01-28T21:49:00-08:00	34.5550466	-120.60967	0		267
2024-01-28T21:50:00-08:00	34.555045	-120.60967	0		269
2024-01-28T21:51:00-08:00	34.5550466	-120.60967	0		266
2024-01-28T21:52:00-08:00	34.5550533	-120.60967	0		268
2024-01-28T21:53:00-08:00	34.555045	-120.60967	0.1	283.2	269
2024-01-28T21:54:00-08:00	34.5550466	-120.60968	0.1	273.8	268
2024-01-28T21:55:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T21:56:00-08:00	34.5550483	-120.60968	0		267
2024-01-28T21:57:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T21:58:00-08:00	34.555045	-120.60967	0		266
2024-01-28T21:59:00-08:00	34.5550433	-120.60967	0.1	248.9	268
2024-01-28T22:00:00-08:00	34.5550416	-120.60967	0		267
2024-01-28T22:01:00-08:00	34.555045	-120.60967	0		268
2024-01-28T22:02:00-08:00	34.5550483	-120.60967	0		267
2024-01-28T22:03:00-08:00	34.5550483	-120.60968	0		265
2024-01-28T22:04:00-08:00	34.555045	-120.60968	0		267
2024-01-28T22:05:00-08:00	34.5550433	-120.60968	0.1	287.6	268
2024-01-28T22:06:00-08:00	34.555045	-120.60968	0.1	303.2	268
2024-01-28T22:07:00-08:00	34.5550466	-120.60968	0		267
2024-01-28T22:08:00-08:00	34.5550466	-120.60967	0.1	100.5	267
2024-01-28T22:09:00-08:00	34.5550483	-120.60967	0		268
2024-01-28T22:10:00-08:00	34.55505	-120.60968	0		268
2024-01-28T22:11:00-08:00	34.5550483	-120.60968	0		268
2024-01-28T22:12:00-08:00	34.5550466	-120.60968	0		269
2024-01-28T22:13:00-08:00	34.5550433	-120.60968	0.1	282.7	268
2024-01-28T22:14:00-08:00	34.555045	-120.60968	0		267
2024-01-28T22:15:00-08:00	34.5550416	-120.60968	0		268
2024-01-28T22:16:00-08:00	34.5550433	-120.60968	0.1	112.30000	269
2024-01-28T22:17:00-08:00	34.55504	-120.60968	0.1	123.4	269
2024-01-28T22:18:00-08:00	34.555035	-120.60967	0		266
2024-01-28T22:19:00-08:00	34.5550333	-120.60967	0.1	299	268
2024-01-28T22:20:00-08:00	34.55504	-120.60967	0		269
2024-01-28T22:21:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T22:22:00-08:00	34.55504	-120.60967	0		267
2024-01-28T22:23:00-08:00	34.5550416	-120.60967	0.1	126.7	268
2024-01-28T22:24:00-08:00	34.5550416	-120.60967	0.1	271.1	268
2024-01-28T22:25:00-08:00	34.555045	-120.60967	0.1	278.8	267
2024-01-28T22:26:00-08:00	34.5550483	-120.60967	0		270
2024-01-28T22:27:00-08:00	34.5550416	-120.60967	0		271
2024-01-28T22:28:00-08:00	34.5550333	-120.60966	0.1	268.90000	268
2024-01-28T22:29:00-08:00	34.5550433	-120.60967	0.1	296.8	267
2024-01-28T22:30:00-08:00	34.555045	-120.60968	0		268
2024-01-28T22:31:00-08:00	34.555045	-120.60968	0.1	282.7	268
2024-01-28T22:32:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T22:33:00-08:00	34.5550366	-120.60966	0.1	60.7	268
2024-01-28T22:34:00-08:00	34.55504	-120.60967	0.1	257	268
2024-01-28T22:35:00-08:00	34.5550416	-120.60967	0.1	56.800000	268

2024-01-28T22:36:00-08:00	34.5550433	-120.60968	0.1	296.8	270
2024-01-28T22:37:00-08:00	34.5550433	-120.60967	0.1	307.1	269
2024-01-28T22:38:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T22:39:00-08:00	34.5550383	-120.60967	0		270
2024-01-28T22:40:00-08:00	34.555045	-120.60967	0		269
2024-01-28T22:41:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T22:42:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T22:43:00-08:00	34.5550516	-120.60966	0		268
2024-01-28T22:44:00-08:00	34.5550483	-120.60966	0		268
2024-01-28T22:45:00-08:00	34.5550483	-120.60967	0.1	286.6	268
2024-01-28T22:46:00-08:00	34.55505	-120.60967	0		268
2024-01-28T22:47:00-08:00	34.5550533	-120.60966	0.1	307.8	268
2024-01-28T22:48:00-08:00	34.5550533	-120.60967	0		269
2024-01-28T22:49:00-08:00	34.5550566	-120.60967	0		268
2024-01-28T22:50:00-08:00	34.5550433	-120.60968	0		268
2024-01-28T22:51:00-08:00	34.555045	-120.60967	0		268
2024-01-28T22:52:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T22:53:00-08:00	34.5550466	-120.60966	0		269
2024-01-28T22:54:00-08:00	34.5550433	-120.60966	0		268
2024-01-28T22:55:00-08:00	34.5550433	-120.60966	0		268
2024-01-28T22:56:00-08:00	34.5550416	-120.60967	0.1	272.6	268
2024-01-28T22:57:00-08:00	34.55505	-120.60967	0		270
2024-01-28T22:58:00-08:00	34.5550416	-120.60967	0.1	123.5	270
2024-01-28T22:59:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T23:00:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T23:01:00-08:00	34.5550466	-120.60967	0		269
2024-01-28T23:02:00-08:00	34.5550466	-120.60968	0		268
2024-01-28T23:03:00-08:00	34.5550433	-120.60967	0		267
2024-01-28T23:04:00-08:00	34.5550433	-120.60967	0		268
2024-01-28T23:05:00-08:00	34.555045	-120.60967	0		269
2024-01-28T23:06:00-08:00	34.5550416	-120.60966	0.1	79.2	267
2024-01-28T23:07:00-08:00	34.555035	-120.60965	0		268
2024-01-28T23:08:00-08:00	34.5550533	-120.60967	0		268
2024-01-28T23:09:00-08:00	34.55503	-120.60967	0		267
2024-01-28T23:10:00-08:00	34.555035	-120.60966	0		267
2024-01-28T23:11:00-08:00	34.555045	-120.60967	0		267
2024-01-28T23:12:00-08:00	34.5550366	-120.60966	0.1	242.70000	268
2024-01-28T23:13:00-08:00	34.5550333	-120.60966	0.1	123.5	269
2024-01-28T23:14:00-08:00	34.5550333	-120.60966	0		269
2024-01-28T23:15:00-08:00	34.55502	-120.60965	0.1	120.5	269
2024-01-28T23:16:00-08:00	34.5550233	-120.60964	0.1	110.30000	268
2024-01-28T23:17:00-08:00	34.555035	-120.60966	0		268
2024-01-28T23:18:00-08:00	34.555035	-120.60967	0.1	260.8	269
2024-01-28T23:19:00-08:00	34.5550166	-120.60963	0		268
2024-01-28T23:20:00-08:00	34.5550283	-120.60966	0		269
2024-01-28T23:21:00-08:00	34.5550333	-120.60966	0		269
2024-01-28T23:22:00-08:00	34.5550283	-120.60965	0		269

2024-01-28T23:23:00-08:00	34.555035	-120.60968	0		269
2024-01-28T23:24:00-08:00	34.5550283	-120.60968	0.1	332.3	268
2024-01-28T23:25:00-08:00	34.5550216	-120.60966	0.1	20.1	267
2024-01-28T23:26:00-08:00	34.555035	-120.60966	0.1	293.7	268
2024-01-28T23:27:00-08:00	34.5550383	-120.60968	0		271
2024-01-28T23:28:00-08:00	34.5550366	-120.60967	0		268
2024-01-28T23:29:00-08:00	34.555035	-120.60968	0		268
2024-01-28T23:30:00-08:00	34.555035	-120.60967	0		268
2024-01-28T23:31:00-08:00	34.55503	-120.60966	0		268
2024-01-28T23:32:00-08:00	34.55503	-120.60965	0		267
2024-01-28T23:33:00-08:00	34.5550383	-120.60966	0		268
2024-01-28T23:34:00-08:00	34.5550383	-120.60968	0.1	128.1	268
2024-01-28T23:35:00-08:00	34.5550316	-120.60965	0		269
2024-01-28T23:36:00-08:00	34.555035	-120.60966	0.1	228.60000	271
2024-01-28T23:37:00-08:00	34.555045	-120.60967	0		268
2024-01-28T23:38:00-08:00	34.5550366	-120.60966	0		270
2024-01-28T23:39:00-08:00	34.5550366	-120.60967	0.1	268.8	268
2024-01-28T23:40:00-08:00	34.55504	-120.60967	0		268
2024-01-28T23:41:00-08:00	34.5550433	-120.60966	0		269
2024-01-28T23:42:00-08:00	34.5550366	-120.60966	0		269
2024-01-28T23:43:00-08:00	34.5550433	-120.60967	0		269
2024-01-28T23:44:00-08:00	34.555035	-120.60968	0		269
2024-01-28T23:45:00-08:00	34.5550283	-120.60968	0.1	259.40000	269
2024-01-28T23:46:00-08:00	34.5550266	-120.60968	0		268
2024-01-28T23:47:00-08:00	34.55502	-120.60969	0		268
2024-01-28T23:48:00-08:00	34.5550316	-120.60968	0		268
2024-01-28T23:49:00-08:00	34.5550433	-120.60968	0		270
2024-01-28T23:50:00-08:00	34.5550383	-120.60967	0.1	104.30000	269
2024-01-28T23:51:00-08:00	34.55504	-120.60966	0		268
2024-01-28T23:52:00-08:00	34.5550283	-120.60965	0		268
2024-01-28T23:53:00-08:00	34.5550333	-120.60966	0.1	273.90000	268
2024-01-28T23:54:00-08:00	34.5550383	-120.60966	0		
2024-01-28T23:55:00-08:00	34.5550416	-120.60966	0		
2024-01-28T23:56:00-08:00	34.5550433	-120.60965	0		
2024-01-28T23:57:00-08:00	34.5550466	-120.60966	0		
2024-01-28T23:58:00-08:00	34.5550416	-120.60966	0		
2024-01-28T23:59:00-08:00	34.5550466	-120.60966	0		
2024-01-29T00:00:00-08:00	34.555045	-120.60967	0		
2024-01-29T00:01:00-08:00	34.5550433	-120.60967	0.1	249	
2024-01-29T00:02:00-08:00	34.5550433	-120.60967	0		
2024-01-29T00:03:00-08:00	34.555045	-120.60967	0		
2024-01-29T00:04:00-08:00	34.5550433	-120.60966	0.1	56.2	
2024-01-29T00:05:00-08:00	34.5550416	-120.60967	0		
2024-01-29T00:06:00-08:00	34.5550416	-120.60967	0		
2024-01-29T00:07:00-08:00	34.5550433	-120.60967	0		
2024-01-29T00:08:00-08:00	34.555045	-120.60967	0.1	170.4	
2024-01-29T00:09:00-08:00	34.5550416	-120.60967	0		

2024-01-29T00:10:00-08:00	34.555045	-120.60967	0	
2024-01-29T00:11:00-08:00	34.555045	-120.60967	0	
2024-01-29T00:12:00-08:00	34.5550483	-120.60966	0	
2024-01-29T00:13:00-08:00	34.555045	-120.60966	0.1	134
2024-01-29T00:14:00-08:00	34.555045	-120.60967	0	
2024-01-29T00:15:00-08:00	34.5550433	-120.60967	0.1	241.8
2024-01-29T00:16:00-08:00	34.555045	-120.60967	0	
2024-01-29T00:17:00-08:00	34.5550633	-120.60965	0	
2024-01-29T00:18:00-08:00	34.5550483	-120.60966	0	
2024-01-29T00:19:00-08:00	34.555045	-120.60966	0.1	313.1
2024-01-29T00:20:00-08:00	34.555045	-120.60966	0	
2024-01-29T00:21:00-08:00	34.555045	-120.60966	0	
2024-01-29T00:22:00-08:00	34.555045	-120.60966	0	
2024-01-29T00:23:00-08:00	34.55504	-120.60966	0	
2024-01-29T00:24:00-08:00	34.555045	-120.60966	0.1	220.4
2024-01-29T00:25:00-08:00	34.5550466	-120.60966	0	
2024-01-29T00:26:00-08:00	34.5550466	-120.60966	0.1	61.7
2024-01-29T00:27:00-08:00	34.5550466	-120.60967	0.1	276.90000
2024-01-29T00:28:00-08:00	34.5550416	-120.60967	0	
2024-01-29T00:29:00-08:00	34.5550466	-120.60967	0	
2024-01-29T00:30:00-08:00	34.5550466	-120.60967	0.1	266
2024-01-29T00:31:00-08:00	34.555045	-120.60967	0	
2024-01-29T00:32:00-08:00	34.555045	-120.60967	0.1	264.90000
2024-01-29T00:33:00-08:00	34.5550466	-120.60967	0	
2024-01-29T00:34:00-08:00	34.5550516	-120.60966	0.1	92.5
2024-01-29T00:35:00-08:00	34.5550466	-120.60967	0	
2024-01-29T00:36:00-08:00	34.5550516	-120.60967	0	
2024-01-29T00:37:00-08:00	34.5550516	-120.60967	0.1	266.7
2024-01-29T00:38:00-08:00	34.55505	-120.60967	0	
2024-01-29T00:39:00-08:00	34.55505	-120.60966	0	
2024-01-29T00:40:00-08:00	34.5550516	-120.60967	0	
2024-01-29T00:41:00-08:00	34.5550516	-120.60967	0	
2024-01-29T00:42:00-08:00	34.5550483	-120.60967	0.1	117.9
2024-01-29T00:43:00-08:00	34.5550466	-120.60967	0	
2024-01-29T00:44:00-08:00	34.5550433	-120.60967	0	
2024-01-29T00:45:00-08:00	34.5550483	-120.60967	0	
2024-01-29T00:46:00-08:00	34.5550583	-120.60968	0	
2024-01-29T00:47:00-08:00	34.5550533	-120.60968	0	
2024-01-29T00:48:00-08:00	34.5550483	-120.60967	0	
2024-01-29T00:49:00-08:00	34.5550483	-120.60967	0	
2024-01-29T00:50:00-08:00	34.555045	-120.60967	0.1	291
2024-01-29T00:51:00-08:00	34.5550466	-120.60967	0	
2024-01-29T00:52:00-08:00	34.5550483	-120.60968	0	
2024-01-29T00:53:00-08:00	34.5550533	-120.60968	0.1	267.40000
2024-01-29T00:54:00-08:00	34.5550566	-120.60966	0.1	249.9
2024-01-29T00:55:00-08:00	34.5550583	-120.60966	0.1	127.4
2024-01-29T00:56:00-08:00	34.5550483	-120.60967	0	

2024-01-29T00:57:00-08:00	34.5550383	-120.60967	0.1	131.70000
2024-01-29T00:58:00-08:00	34.55504	-120.60967	0	
2024-01-29T00:59:00-08:00	34.55504	-120.60967	0	
2024-01-29T01:00:00-08:00	34.555035	-120.60967	0.1	233.9
2024-01-29T01:01:00-08:00	34.555035	-120.60967	0	
2024-01-29T01:02:00-08:00	34.5550383	-120.60968	0	
2024-01-29T01:03:00-08:00	34.5550416	-120.60967	0	
2024-01-29T01:04:00-08:00	34.55504	-120.60966	0	
2024-01-29T01:05:00-08:00	34.5550366	-120.60967	0.1	119.10000
2024-01-29T01:06:00-08:00	34.5550416	-120.60967	0	
2024-01-29T01:07:00-08:00	34.55504	-120.60967	0	
2024-01-29T01:08:00-08:00	34.55504	-120.60967	0	
2024-01-29T01:09:00-08:00	34.5550416	-120.60967	0	
2024-01-29T01:10:00-08:00	34.5550433	-120.60967	0.1	269
2024-01-29T01:11:00-08:00	34.5550433	-120.60967	0	
2024-01-29T01:12:00-08:00	34.555045	-120.60967	0	
2024-01-29T01:13:00-08:00	34.555045	-120.60967	0.1	133.70000
2024-01-29T01:14:00-08:00	34.5550466	-120.60967	0.1	181.20000
2024-01-29T01:15:00-08:00	34.555045	-120.60967	0	
2024-01-29T01:16:00-08:00	34.5550483	-120.60967	0.1	316.8
2024-01-29T01:17:00-08:00	34.5550516	-120.60968	0	
2024-01-29T01:18:00-08:00	34.5550483	-120.60968	0.1	140.4
2024-01-29T01:19:00-08:00	34.555045	-120.60967	0	
2024-01-29T01:20:00-08:00	34.55505	-120.60967	0	
2024-01-29T01:21:00-08:00	34.5550466	-120.60966	0	
2024-01-29T01:22:00-08:00	34.5550433	-120.60967	0	
2024-01-29T01:23:00-08:00	34.5550433	-120.60967	0	
2024-01-29T01:24:00-08:00	34.5550383	-120.60968	0	
2024-01-29T01:25:00-08:00	34.5550416	-120.60967	0.1	70.9
2024-01-29T01:26:00-08:00	34.5550466	-120.60967	0	
2024-01-29T01:27:00-08:00	34.555045	-120.60967	0	
2024-01-29T01:28:00-08:00	34.5550433	-120.60967	0	
2024-01-29T01:29:00-08:00	34.5550483	-120.60968	0	
2024-01-29T01:30:00-08:00	34.555045	-120.60968	0	
2024-01-29T01:31:00-08:00	34.555045	-120.60968	0	
2024-01-29T01:32:00-08:00	34.5550416	-120.60968	0	
2024-01-29T01:33:00-08:00	34.55504	-120.60968	0.1	213.20000
2024-01-29T01:34:00-08:00	34.555055	-120.60969	0.1	242.20000
2024-01-29T01:35:00-08:00	34.555055	-120.60969	0	
2024-01-29T01:36:00-08:00	34.5550483	-120.60968	0.1	108
2024-01-29T01:37:00-08:00	34.5550466	-120.60968	0	
2024-01-29T01:38:00-08:00	34.5550466	-120.60968	0	
2024-01-29T01:39:00-08:00	34.5550433	-120.60967	0.1	254.3
2024-01-29T01:40:00-08:00	34.5550483	-120.60966	0	
2024-01-29T01:41:00-08:00	34.55505	-120.60967	0	
2024-01-29T01:42:00-08:00	34.555045	-120.60967	0.1	267.90000
2024-01-29T01:43:00-08:00	34.5550466	-120.60968	0.1	248.10000

2024-01-29T01:44:00-08:00	34.5550483	-120.60968	0.1	280.1
2024-01-29T01:45:00-08:00	34.5550483	-120.60968	0	
2024-01-29T01:46:00-08:00	34.55505	-120.60968	0.1	36.800000
2024-01-29T01:47:00-08:00	34.55505	-120.60968	0	
2024-01-29T01:48:00-08:00	34.5550416	-120.60969	0	
2024-01-29T01:49:00-08:00	34.55504	-120.60969	0	
2024-01-29T01:50:00-08:00	34.5550416	-120.60968	0.1	273.6
2024-01-29T01:51:00-08:00	34.5550366	-120.60968	0.1	153.20000
2024-01-29T01:52:00-08:00	34.5550416	-120.60968	0	
2024-01-29T01:53:00-08:00	34.55504	-120.60967	0.1	130.4
2024-01-29T01:54:00-08:00	34.555045	-120.60968	0.1	188
2024-01-29T01:55:00-08:00	34.5550466	-120.60967	0.1	257.1
2024-01-29T01:56:00-08:00	34.5550433	-120.60967	0	
2024-01-29T01:57:00-08:00	34.5550416	-120.60968	0	
2024-01-29T01:58:00-08:00	34.5550416	-120.60968	0.1	232.60000
2024-01-29T01:59:00-08:00	34.5550416	-120.60968	0.1	273.6
2024-01-29T02:00:00-08:00	34.55504	-120.60969	0.1	250
2024-01-29T02:01:00-08:00	34.5550366	-120.60969	0.1	279.7
2024-01-29T02:02:00-08:00	34.5550383	-120.60968	0	
2024-01-29T02:03:00-08:00	34.5550383	-120.60968	0	
2024-01-29T02:04:00-08:00	34.5550383	-120.60968	0	
2024-01-29T02:05:00-08:00	34.55504	-120.60968	0	
2024-01-29T02:06:00-08:00	34.5550366	-120.60968	0	
2024-01-29T02:07:00-08:00	34.5550366	-120.60968	0	
2024-01-29T02:08:00-08:00	34.55504	-120.60967	0	
2024-01-29T02:09:00-08:00	34.55504	-120.60968	0	
2024-01-29T02:10:00-08:00	34.5550416	-120.60967	0	
2024-01-29T02:11:00-08:00	34.5550433	-120.60967	0	
2024-01-29T02:12:00-08:00	34.5550433	-120.60968	0	
2024-01-29T02:13:00-08:00	34.5550433	-120.60968	0	
2024-01-29T02:14:00-08:00	34.5550483	-120.60968	0.1	248.3
2024-01-29T02:15:00-08:00	34.5550483	-120.60967	0	
2024-01-29T02:16:00-08:00	34.55505	-120.60967	0	
2024-01-29T02:17:00-08:00	34.55505	-120.60967	0	
2024-01-29T02:18:00-08:00	34.5550416	-120.60968	0.1	308.90000
2024-01-29T02:19:00-08:00	34.5550433	-120.60968	0	
2024-01-29T02:20:00-08:00	34.5550366	-120.60969	0	
2024-01-29T02:21:00-08:00	34.5550416	-120.60968	0	
2024-01-29T02:22:00-08:00	34.5550366	-120.60969	0	
2024-01-29T02:23:00-08:00	34.5550466	-120.60967	0	
2024-01-29T02:24:00-08:00	34.5550333	-120.60969	0.1	275.1
2024-01-29T02:25:00-08:00	34.5550416	-120.60967	0.1	108.10000
2024-01-29T02:26:00-08:00	34.55505	-120.60966	0	
2024-01-29T02:27:00-08:00	34.5550483	-120.60966	0	
2024-01-29T02:28:00-08:00	34.55505	-120.60966	0	
2024-01-29T02:29:00-08:00	34.55505	-120.60966	0	
2024-01-29T02:30:00-08:00	34.5550483	-120.60967	0.1	270.3

2024-01-29T02:31:00-08:00	34.555045	-120.60967	0.1	86.5
2024-01-29T02:32:00-08:00	34.555045	-120.60967	0	
2024-01-29T02:33:00-08:00	34.5550433	-120.60967	0	
2024-01-29T02:34:00-08:00	34.5550416	-120.60967	0	
2024-01-29T02:35:00-08:00	34.55504	-120.60967	0	
2024-01-29T02:36:00-08:00	34.5550333	-120.60968	0	
2024-01-29T02:37:00-08:00	34.5550266	-120.60969	0	
2024-01-29T02:38:00-08:00	34.5550416	-120.60968	0	
2024-01-29T02:39:00-08:00	34.5550466	-120.60967	0	
2024-01-29T02:40:00-08:00	34.5550383	-120.60968	0.1	213.10000
2024-01-29T02:41:00-08:00	34.55503	-120.60969	0	
2024-01-29T02:42:00-08:00	34.555045	-120.60968	0	
2024-01-29T02:43:00-08:00	34.5550433	-120.60969	0	
2024-01-29T02:44:00-08:00	34.55504	-120.6097	0	
2024-01-29T02:45:00-08:00	34.555045	-120.60968	0	
2024-01-29T02:46:00-08:00	34.5550433	-120.60968	0.1	234.60000
2024-01-29T02:47:00-08:00	34.5550416	-120.60969	0	
2024-01-29T02:48:00-08:00	34.555045	-120.60968	0.1	291.40000
2024-01-29T02:49:00-08:00	34.5550433	-120.60967	0.1	263.90000
2024-01-29T02:50:00-08:00	34.5550416	-120.60968	0.1	294
2024-01-29T02:51:00-08:00	34.55504	-120.60968	0	
2024-01-29T02:52:00-08:00	34.5550433	-120.60967	0.1	262.40000
2024-01-29T02:53:00-08:00	34.5550433	-120.60967	0.1	104.2
2024-01-29T02:54:00-08:00	34.5550416	-120.60968	0	
2024-01-29T02:55:00-08:00	34.5550433	-120.60968	0.1	278.40000
2024-01-29T02:56:00-08:00	34.5550466	-120.60967	0.1	257.90000
2024-01-29T02:57:00-08:00	34.5550433	-120.60966	0	
2024-01-29T02:58:00-08:00	34.555045	-120.60967	0.1	294.2
2024-01-29T02:59:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:00:00-08:00	34.555045	-120.60967	0.1	119.9
2024-01-29T03:01:00-08:00	34.55504	-120.60967	0.1	265.2
2024-01-29T03:02:00-08:00	34.5550433	-120.60967	0	
2024-01-29T03:03:00-08:00	34.5550466	-120.60967	0.1	72.7
2024-01-29T03:04:00-08:00	34.555045	-120.60967	0	
2024-01-29T03:05:00-08:00	34.5550483	-120.60967	0	
2024-01-29T03:06:00-08:00	34.5550483	-120.60968	0	
2024-01-29T03:07:00-08:00	34.5550516	-120.60967	0.1	125.7
2024-01-29T03:08:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:09:00-08:00	34.55505	-120.60967	0	
2024-01-29T03:10:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:11:00-08:00	34.5550433	-120.60967	0	
2024-01-29T03:12:00-08:00	34.5550483	-120.60966	0	
2024-01-29T03:13:00-08:00	34.5550533	-120.60966	0.1	250.8
2024-01-29T03:14:00-08:00	34.5550516	-120.60969	0	
2024-01-29T03:15:00-08:00	34.5550483	-120.60968	0.1	146.4
2024-01-29T03:16:00-08:00	34.5550433	-120.60968	0	
2024-01-29T03:17:00-08:00	34.5550466	-120.60967	0.1	328

2024-01-29T03:18:00-08:00	34.555045	-120.60967	0.1	294.3
2024-01-29T03:19:00-08:00	34.555045	-120.60968	0	
2024-01-29T03:20:00-08:00	34.5550466	-120.60967	0.1	266.1
2024-01-29T03:21:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:22:00-08:00	34.5550466	-120.60968	0	
2024-01-29T03:23:00-08:00	34.5550416	-120.60968	0	
2024-01-29T03:24:00-08:00	34.5550433	-120.60968	0	
2024-01-29T03:25:00-08:00	34.5550466	-120.60966	0.1	310.1
2024-01-29T03:26:00-08:00	34.5550433	-120.60967	0	
2024-01-29T03:27:00-08:00	34.55505	-120.60966	0.1	272.90000
2024-01-29T03:28:00-08:00	34.555045	-120.60966	0	
2024-01-29T03:29:00-08:00	34.5550483	-120.60966	0	
2024-01-29T03:30:00-08:00	34.555045	-120.60967	0	
2024-01-29T03:31:00-08:00	34.5550433	-120.60967	0.1	279.5
2024-01-29T03:32:00-08:00	34.555055	-120.60967	0.1	259.8
2024-01-29T03:33:00-08:00	34.5550483	-120.60968	0	
2024-01-29T03:34:00-08:00	34.5550483	-120.60968	0	
2024-01-29T03:35:00-08:00	34.5550483	-120.60967	0	
2024-01-29T03:36:00-08:00	34.5550416	-120.60968	0	
2024-01-29T03:37:00-08:00	34.5550416	-120.60967	0	
2024-01-29T03:38:00-08:00	34.5550433	-120.60968	0	
2024-01-29T03:39:00-08:00	34.5550433	-120.60968	0	
2024-01-29T03:40:00-08:00	34.555045	-120.60968	0	
2024-01-29T03:41:00-08:00	34.55504	-120.60968	0.1	281.7
2024-01-29T03:42:00-08:00	34.5550416	-120.60968	0.1	284
2024-01-29T03:43:00-08:00	34.5550483	-120.60967	0	
2024-01-29T03:44:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:45:00-08:00	34.5550383	-120.60967	0	
2024-01-29T03:46:00-08:00	34.55504	-120.60966	0	
2024-01-29T03:47:00-08:00	34.5550416	-120.60966	0.1	293.3
2024-01-29T03:48:00-08:00	34.5550416	-120.60966	0	
2024-01-29T03:49:00-08:00	34.5550316	-120.60968	0	
2024-01-29T03:50:00-08:00	34.5550316	-120.60968	0	
2024-01-29T03:51:00-08:00	34.5550366	-120.60968	0	
2024-01-29T03:52:00-08:00	34.5550483	-120.60968	0	
2024-01-29T03:53:00-08:00	34.555045	-120.60968	0	
2024-01-29T03:54:00-08:00	34.555035	-120.60968	0	
2024-01-29T03:55:00-08:00	34.5550333	-120.60968	0	
2024-01-29T03:56:00-08:00	34.5550466	-120.60968	0	
2024-01-29T03:57:00-08:00	34.5550466	-120.60967	0	
2024-01-29T03:58:00-08:00	34.5550366	-120.60967	0.1	247.70000
2024-01-29T03:59:00-08:00	34.5550433	-120.60967	0	
2024-01-29T04:00:00-08:00	34.55505	-120.60966	0	
2024-01-29T04:01:00-08:00	34.5550433	-120.60966	0	
2024-01-29T04:02:00-08:00	34.5550416	-120.60967	0.1	262.1
2024-01-29T04:03:00-08:00	34.5550366	-120.60968	0.1	284
2024-01-29T04:04:00-08:00	34.5550433	-120.60967	0	

2024-01-29T04:05:00-08:00	34.5550533	-120.60966	0.1	247.8
2024-01-29T04:06:00-08:00	34.555035	-120.60967	0.1	318.20000
2024-01-29T04:07:00-08:00	34.5550483	-120.60967	0	
2024-01-29T04:08:00-08:00	34.5550483	-120.60967	0.1	288.2
2024-01-29T04:09:00-08:00	34.5550466	-120.60967	0	
2024-01-29T04:10:00-08:00	34.55505	-120.60967	0.1	36.800000
2024-01-29T04:11:00-08:00	34.5550766	-120.60968	0	
2024-01-29T04:12:00-08:00	34.5550683	-120.60968	0	
2024-01-29T04:13:00-08:00	34.5550683	-120.60968	0	
2024-01-29T04:14:00-08:00	34.5550483	-120.60968	0	
2024-01-29T04:15:00-08:00	34.5550416	-120.60967	0.1	279.6
2024-01-29T04:16:00-08:00	34.5550316	-120.60967	0	
2024-01-29T04:17:00-08:00	34.5550583	-120.60967	0	
2024-01-29T04:18:00-08:00	34.5550466	-120.60967	0	
2024-01-29T04:19:00-08:00	34.55504	-120.60967	0	
2024-01-29T04:20:00-08:00	34.5550433	-120.60967	0.1	264.3
2024-01-29T04:21:00-08:00	34.5550333	-120.60967	0.1	234.5
2024-01-29T04:22:00-08:00	34.5550333	-120.60967	0	
2024-01-29T04:23:00-08:00	34.5550366	-120.60967	0.1	259.5
2024-01-29T04:24:00-08:00	34.5550333	-120.60967	0.1	113.30000
2024-01-29T04:25:00-08:00	34.5550333	-120.60968	0	
2024-01-29T04:26:00-08:00	34.55503	-120.60968	0	
2024-01-29T04:27:00-08:00	34.5550333	-120.60968	0	
2024-01-29T04:28:00-08:00	34.5550383	-120.60968	0	
2024-01-29T04:29:00-08:00	34.5550416	-120.60968	0.1	234.8
2024-01-29T04:30:00-08:00	34.5550433	-120.60968	0	
2024-01-29T04:31:00-08:00	34.5550383	-120.60967	0.1	134.3
2024-01-29T04:32:00-08:00	34.5550383	-120.60968	0.1	258.40000
2024-01-29T04:33:00-08:00	34.5550366	-120.60967	0.1	259.5
2024-01-29T04:34:00-08:00	34.5550416	-120.60967	0.1	221.8
2024-01-29T04:35:00-08:00	34.5550416	-120.60968	0	
2024-01-29T04:36:00-08:00	34.5550466	-120.60968	0	
2024-01-29T04:37:00-08:00	34.5550483	-120.60968	0.1	257.3
2024-01-29T04:38:00-08:00	34.5550433	-120.60967	0	
2024-01-29T04:39:00-08:00	34.5550483	-120.60967	0	
2024-01-29T04:40:00-08:00	34.555045	-120.60967	0	
2024-01-29T04:41:00-08:00	34.5550433	-120.60967	0	
2024-01-29T04:42:00-08:00	34.55505	-120.60967	0.1	290
2024-01-29T04:43:00-08:00	34.555045	-120.60967	0	
2024-01-29T04:44:00-08:00	34.5550416	-120.60967	0	
2024-01-29T04:45:00-08:00	34.5550416	-120.60967	0.1	129.9
2024-01-29T04:46:00-08:00	34.5550366	-120.60967	0.1	101.5
2024-01-29T04:47:00-08:00	34.555035	-120.60967	0	
2024-01-29T04:48:00-08:00	34.5550333	-120.60967	0	
2024-01-29T04:49:00-08:00	34.55503	-120.60967	0.1	224.5
2024-01-29T04:50:00-08:00	34.555035	-120.60968	0.1	278.1
2024-01-29T04:51:00-08:00	34.55504	-120.60968	0	

2024-01-29T04:52:00-08:00	34.5550383	-120.60968	0	
2024-01-29T04:53:00-08:00	34.5550383	-120.60968	0	
2024-01-29T04:54:00-08:00	34.5550366	-120.60968	0	
2024-01-29T04:55:00-08:00	34.5550416	-120.60968	0	
2024-01-29T04:56:00-08:00	34.5550416	-120.60968	0	
2024-01-29T04:57:00-08:00	34.555045	-120.60968	0.1	130.9
2024-01-29T04:58:00-08:00	34.555045	-120.60968	0	
2024-01-29T04:59:00-08:00	34.5550466	-120.60968	0.1	99.300000
2024-01-29T05:00:00-08:00	34.555045	-120.60967	0.1	286.8
2024-01-29T05:01:00-08:00	34.5550433	-120.60968	0	
2024-01-29T05:02:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:03:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:04:00-08:00	34.555035	-120.60967	0	
2024-01-29T05:05:00-08:00	34.55504	-120.60967	0.1	239
2024-01-29T05:06:00-08:00	34.55504	-120.60967	0	
2024-01-29T05:07:00-08:00	34.5550366	-120.60967	0.1	296.5
2024-01-29T05:08:00-08:00	34.5550366	-120.60967	0.1	95.2
2024-01-29T05:09:00-08:00	34.5550366	-120.60967	0.1	148.6
2024-01-29T05:10:00-08:00	34.5550383	-120.60968	0	
2024-01-29T05:11:00-08:00	34.555045	-120.60968	0	
2024-01-29T05:12:00-08:00	34.555045	-120.60968	0	
2024-01-29T05:13:00-08:00	34.5550383	-120.60966	0	
2024-01-29T05:14:00-08:00	34.5550333	-120.60965	0	
2024-01-29T05:15:00-08:00	34.555045	-120.60967	0	
2024-01-29T05:16:00-08:00	34.55504	-120.60967	0	
2024-01-29T05:17:00-08:00	34.5550433	-120.60967	0.1	302.7
2024-01-29T05:18:00-08:00	34.5550466	-120.60967	0	
2024-01-29T05:19:00-08:00	34.5550433	-120.60968	0	
2024-01-29T05:20:00-08:00	34.555045	-120.60967	0	
2024-01-29T05:21:00-08:00	34.5550416	-120.60968	0.1	265.8
2024-01-29T05:22:00-08:00	34.5550366	-120.60968	0.1	82.300000
2024-01-29T05:23:00-08:00	34.5550383	-120.60968	0.1	307.40000
2024-01-29T05:24:00-08:00	34.5550366	-120.60967	0	
2024-01-29T05:25:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:26:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:27:00-08:00	34.5550416	-120.60968	0	
2024-01-29T05:28:00-08:00	34.55504	-120.60968	0.1	271.40000
2024-01-29T05:29:00-08:00	34.5550433	-120.60968	0	
2024-01-29T05:30:00-08:00	34.555045	-120.60968	0.1	291.90000
2024-01-29T05:31:00-08:00	34.555045	-120.60968	0.1	95.100000
2024-01-29T05:32:00-08:00	34.5550433	-120.60968	0.1	213.70000
2024-01-29T05:33:00-08:00	34.5550483	-120.60968	0	
2024-01-29T05:34:00-08:00	34.5550433	-120.60968	0.1	255.20000
2024-01-29T05:35:00-08:00	34.555045	-120.60968	0.1	312.6
2024-01-29T05:36:00-08:00	34.5550466	-120.60968	0.1	242.10000
2024-01-29T05:37:00-08:00	34.5550383	-120.60967	0	
2024-01-29T05:38:00-08:00	34.555035	-120.60967	0.1	311.3

2024-01-29T05:39:00-08:00	34.555045	-120.60967	0	
2024-01-29T05:40:00-08:00	34.5550516	-120.60967	0.1	56.6
2024-01-29T05:41:00-08:00	34.55504	-120.60968	0.1	197.70000
2024-01-29T05:42:00-08:00	34.5550383	-120.60968	0.1	292
2024-01-29T05:43:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:44:00-08:00	34.5550433	-120.60968	0.1	238.5
2024-01-29T05:45:00-08:00	34.5550416	-120.60968	0.1	184.3
2024-01-29T05:46:00-08:00	34.5550416	-120.60968	0	
2024-01-29T05:47:00-08:00	34.5550416	-120.60968	0	
2024-01-29T05:48:00-08:00	34.5550366	-120.60968	0.1	311.20000
2024-01-29T05:49:00-08:00	34.55504	-120.60968	0	
2024-01-29T05:50:00-08:00	34.55504	-120.60967	0	
2024-01-29T05:51:00-08:00	34.555045	-120.60967	0	
2024-01-29T05:52:00-08:00	34.5550466	-120.60967	0.1	247
2024-01-29T05:53:00-08:00	34.5550466	-120.60967	0.1	260.2
2024-01-29T05:54:00-08:00	34.5550516	-120.60967	0.1	102.60000
2024-01-29T05:55:00-08:00	34.555055	-120.60967	0.1	293.8
2024-01-29T05:56:00-08:00	34.5550483	-120.60967	0	
2024-01-29T05:57:00-08:00	34.5550466	-120.60968	0	
2024-01-29T05:58:00-08:00	34.55505	-120.60967	0	
2024-01-29T05:59:00-08:00	34.5550466	-120.60967	0.1	267.8
2024-01-29T06:00:00-08:00	34.5550516	-120.60967	0	
2024-01-29T06:01:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:02:00-08:00	34.5550533	-120.60967	0	
2024-01-29T06:03:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:04:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:05:00-08:00	34.55504	-120.60968	0.1	265.40000
2024-01-29T06:06:00-08:00	34.5550366	-120.60968	0.1	231
2024-01-29T06:07:00-08:00	34.555035	-120.60967	0	
2024-01-29T06:08:00-08:00	34.5550366	-120.60967	0	
2024-01-29T06:09:00-08:00	34.5550366	-120.60967	0	
2024-01-29T06:10:00-08:00	34.55504	-120.60966	0	
2024-01-29T06:11:00-08:00	34.5550433	-120.60967	0	
2024-01-29T06:12:00-08:00	34.555035	-120.60966	0	
2024-01-29T06:13:00-08:00	34.55504	-120.60966	0.1	116.9
2024-01-29T06:14:00-08:00	34.55504	-120.60966	0	
2024-01-29T06:15:00-08:00	34.5550383	-120.60967	0.1	273.6
2024-01-29T06:16:00-08:00	34.55504	-120.60967	0	
2024-01-29T06:17:00-08:00	34.5550383	-120.60966	0	
2024-01-29T06:18:00-08:00	34.5550416	-120.60966	0.1	112.60000
2024-01-29T06:19:00-08:00	34.5550416	-120.60966	0	
2024-01-29T06:20:00-08:00	34.5550333	-120.60966	0.1	253.9
2024-01-29T06:21:00-08:00	34.5550483	-120.60965	0.1	280.7
2024-01-29T06:22:00-08:00	34.555045	-120.60966	0	
2024-01-29T06:23:00-08:00	34.5550433	-120.60967	0	
2024-01-29T06:24:00-08:00	34.555045	-120.60966	0.1	283.1
2024-01-29T06:25:00-08:00	34.5550466	-120.60965	0	

2024-01-29T06:26:00-08:00	34.5550483	-120.60966	0.1	233.8
2024-01-29T06:27:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:28:00-08:00	34.5550416	-120.60968	0	
2024-01-29T06:29:00-08:00	34.5550416	-120.60968	0	
2024-01-29T06:30:00-08:00	34.555045	-120.60968	0	
2024-01-29T06:31:00-08:00	34.5550683	-120.60966	0.1	278.5
2024-01-29T06:32:00-08:00	34.5550733	-120.60966	0.1	115.30000
2024-01-29T06:33:00-08:00	34.555035	-120.60967	0	
2024-01-29T06:34:00-08:00	34.5550466	-120.60966	0.1	305.1
2024-01-29T06:35:00-08:00	34.5550433	-120.60967	0	
2024-01-29T06:36:00-08:00	34.55504	-120.60967	0	
2024-01-29T06:37:00-08:00	34.5550433	-120.60967	0	
2024-01-29T06:38:00-08:00	34.5550416	-120.60967	0	
2024-01-29T06:39:00-08:00	34.55504	-120.60967	0.1	266.1
2024-01-29T06:40:00-08:00	34.5550416	-120.60967	0	
2024-01-29T06:41:00-08:00	34.5550416	-120.60967	0	
2024-01-29T06:42:00-08:00	34.5550416	-120.60967	0.1	186
2024-01-29T06:43:00-08:00	34.55504	-120.60967	0	
2024-01-29T06:44:00-08:00	34.55504	-120.60967	0	
2024-01-29T06:45:00-08:00	34.5550433	-120.60968	0.1	276
2024-01-29T06:46:00-08:00	34.55504	-120.60968	0.1	178.3
2024-01-29T06:47:00-08:00	34.5550366	-120.60968	0	
2024-01-29T06:48:00-08:00	34.555035	-120.60967	0.1	280.1
2024-01-29T06:49:00-08:00	34.5550333	-120.60967	0	
2024-01-29T06:50:00-08:00	34.5550383	-120.60967	0	
2024-01-29T06:51:00-08:00	34.5550333	-120.60966	0.1	103.7
2024-01-29T06:52:00-08:00	34.555035	-120.60967	0.1	258.40000
2024-01-29T06:53:00-08:00	34.55504	-120.60967	0.1	310.90000
2024-01-29T06:54:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:55:00-08:00	34.5550416	-120.60968	0.1	263.3
2024-01-29T06:56:00-08:00	34.5550466	-120.60967	0	
2024-01-29T06:57:00-08:00	34.555045	-120.60967	0	
2024-01-29T06:58:00-08:00	34.5550433	-120.60967	0.1	88.300000
2024-01-29T06:59:00-08:00	34.5550433	-120.60968	0.1	250.20000
2024-01-29T07:00:00-08:00	34.555045	-120.60968	0.1	258.90000
2024-01-29T07:01:00-08:00	34.5550433	-120.60967	0	
2024-01-29T07:02:00-08:00	34.5550433	-120.60968	0	
2024-01-29T07:03:00-08:00	34.5550416	-120.60967	0.1	301.5
2024-01-29T07:04:00-08:00	34.55504	-120.60967	0	
2024-01-29T07:05:00-08:00	34.55504	-120.60968	0	
2024-01-29T07:06:00-08:00	34.55504	-120.60967	0	
2024-01-29T07:07:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:08:00-08:00	34.555045	-120.60967	0	
2024-01-29T07:09:00-08:00	34.5550433	-120.60967	0	
2024-01-29T07:10:00-08:00	34.5550433	-120.60967	0	
2024-01-29T07:11:00-08:00	34.5550416	-120.60968	0	
2024-01-29T07:12:00-08:00	34.5550433	-120.60968	0.1	290.2

2024-01-29T07:13:00-08:00	34.5550416	-120.60968	0.1	305.6
2024-01-29T07:14:00-08:00	34.55504	-120.60968	0	
2024-01-29T07:15:00-08:00	34.5550416	-120.60968	0	
2024-01-29T07:16:00-08:00	34.5550433	-120.60968	0	
2024-01-29T07:17:00-08:00	34.55504	-120.60969	0	
2024-01-29T07:18:00-08:00	34.5550433	-120.60968	0	
2024-01-29T07:19:00-08:00	34.5550466	-120.60969	0.1	277.90000
2024-01-29T07:20:00-08:00	34.555045	-120.60968	0.1	106.60000
2024-01-29T07:21:00-08:00	34.555045	-120.60968	0.1	289.40000
2024-01-29T07:22:00-08:00	34.555045	-120.60968	0	
2024-01-29T07:23:00-08:00	34.555045	-120.60968	0	
2024-01-29T07:24:00-08:00	34.5550466	-120.60968	0	
2024-01-29T07:25:00-08:00	34.5550483	-120.60968	0.1	93.5
2024-01-29T07:26:00-08:00	34.555045	-120.60968	0.1	112.5
2024-01-29T07:27:00-08:00	34.5550433	-120.60967	0.1	282.6
2024-01-29T07:28:00-08:00	34.555045	-120.60968	0	
2024-01-29T07:29:00-08:00	34.555045	-120.60968	0	
2024-01-29T07:30:00-08:00	34.555045	-120.60969	0	
2024-01-29T07:31:00-08:00	34.555045	-120.60968	0	
2024-01-29T07:32:00-08:00	34.5550433	-120.60967	0	
2024-01-29T07:33:00-08:00	34.5550433	-120.60968	0.1	296.6
2024-01-29T07:34:00-08:00	34.5550433	-120.60968	0.1	316.70000
2024-01-29T07:35:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:36:00-08:00	34.5550416	-120.60967	0.1	298.6
2024-01-29T07:37:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:38:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:39:00-08:00	34.5550433	-120.60966	0	
2024-01-29T07:40:00-08:00	34.5550416	-120.60966	0	
2024-01-29T07:41:00-08:00	34.5550366	-120.60965	0	
2024-01-29T07:42:00-08:00	34.5550416	-120.60966	0.1	107.4
2024-01-29T07:43:00-08:00	34.55504	-120.60967	0	
2024-01-29T07:43:18-08:00	34.5550416	-120.60967	0.1	268.3
2024-01-29T07:43:24-08:00	34.5550416	-120.60967	0.1	112.5
2024-01-29T07:43:32-08:00	34.55504	-120.60967	0	
2024-01-29T07:44:00-08:00	34.5550383	-120.60967	0	
2024-01-29T07:45:00-08:00	34.55504	-120.60967	0.1	246.5
2024-01-29T07:46:00-08:00	34.5550416	-120.60966	0	
2024-01-29T07:47:00-08:00	34.555045	-120.60966	0.1	245.5
2024-01-29T07:48:00-08:00	34.55503	-120.60968	0.1	301.1
2024-01-29T07:49:00-08:00	34.5550383	-120.60966	0.1	137.20000
2024-01-29T07:50:00-08:00	34.5550416	-120.60966	0	
2024-01-29T07:51:00-08:00	34.5550433	-120.60966	0	
2024-01-29T07:52:00-08:00	34.5550383	-120.60966	0.1	255.9
2024-01-29T07:53:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:54:00-08:00	34.55504	-120.60966	0	
2024-01-29T07:55:00-08:00	34.5550416	-120.60967	0	
2024-01-29T07:56:00-08:00	34.55504	-120.60966	0	

2024-01-29T07:57:00-08:00	34.5550433	-120.60967	0		
2024-01-29T07:58:00-08:00	34.5550466	-120.60967	0		
2024-01-29T07:59:00-08:00	34.555045	-120.60967	0.1	77.800000	
2024-01-29T08:00:00-08:00	34.5550416	-120.60967	0		
2024-01-29T08:01:00-08:00	34.5550416	-120.60967	0		
2024-01-29T08:02:00-08:00	34.5550433	-120.60967	0		
2024-01-29T08:03:00-08:00	34.5550383	-120.60967	0		
2024-01-29T08:04:00-08:00	34.5550416	-120.60968	0		
2024-01-29T08:05:00-08:00	34.5550416	-120.60967	0.1	77.600000	
2024-01-29T08:06:00-08:00	34.555045	-120.60966	0		
2024-01-29T08:07:00-08:00	34.5550466	-120.60967	0		
2024-01-29T08:08:00-08:00	34.5550466	-120.60968	0		
2024-01-29T08:09:00-08:00	34.5550466	-120.60968	0.1	322.6	
2024-01-29T08:10:00-08:00	34.555045	-120.60968	0.1	279.3	
2024-01-29T08:11:00-08:00	34.5550483	-120.60968	0		
2024-01-29T08:12:00-08:00	34.5550433	-120.60968	0.1	181.3	
2024-01-29T08:13:00-08:00	34.5550483	-120.60968	0		
2024-01-29T08:14:00-08:00	34.5550416	-120.60968	0		
2024-01-29T08:15:00-08:00	34.5550433	-120.60968	0		
2024-01-29T08:16:00-08:00	34.5550433	-120.60967	0		
2024-01-29T08:17:00-08:00	34.555045	-120.60968	0		
2024-01-29T08:18:00-08:00	34.55504	-120.60967	0.1	203.4	
2024-01-29T08:19:00-08:00	34.555035	-120.60939	0.9	91.100000	
2024-01-29T08:20:00-08:00	34.5549983	-120.60903	1.2	99.2	
2024-01-29T08:21:00-08:00	34.5549616	-120.60837	2.6	118.60000	
2024-01-29T08:22:00-08:00	34.5546	-120.60809	1.4	148.20000	
2024-01-29T08:23:00-08:00	34.5544316	-120.60788	0.7	118.7	
2024-01-29T08:24:00-08:00	34.55427	-120.6077	0.5	132.20000	
2024-01-29T08:25:00-08:00	34.5542116	-120.6076	0.3	115.2	
2024-01-29T08:26:00-08:00	34.554155	-120.60745	0.5	109.7	
2024-01-29T08:27:00-08:00	34.5542383	-120.60733	0.9	28.400000	
2024-01-29T08:28:00-08:00	34.55435	-120.60721	0.8	33.1	
2024-01-29T08:30:00-08:00	34.5543316	-120.60707	0.4	143.1	
2024-01-29T08:31:00-08:00	34.5540933	-120.60707	1	167.20000	
2024-01-29T08:32:00-08:00	34.55374	-120.60721	1.9	216.4	
2024-01-29T08:33:00-08:00	34.553565	-120.60736	0.3	225.20000	
2024-01-29T08:34:00-08:00	34.553455	-120.60745	0.4	217.70000	
2024-01-29T08:35:00-08:00	34.5533883	-120.60752	0.4	215.5	
2024-01-29T08:36:00-08:00	34.5533316	-120.60758	0.1	284.2	
2024-01-29T08:37:00-08:00	34.5528983	-120.60795	3.7	227.70000	221
2024-01-29T08:37:33-08:00	34.5524833	-120.60838	4.800000000	219.9	218
2024-01-29T08:37:41-08:00	34.5521783	-120.60868	4.9	221.4	217
2024-01-29T08:38:00-08:00	34.5518566	-120.60901	4.800000000	223.10000	218
2024-01-29T08:38:30-08:00	34.5513466	-120.60949	4.9	218.9	216
2024-01-29T08:39:00-08:00	34.55082	-120.60997	4.9	216.4	217
2024-01-29T08:40:00-08:00	34.5497383	-120.61094	4.7	215.60000	217
2024-01-29T08:41:00-08:00	34.54866	-120.61192	4.800000000	217.10000	217

2024-01-29T08:42:00-08:00	34.5476066	-120.61291	4.7	217.60000	217
2024-01-29T08:43:00-08:00	34.5465716	-120.61391	4.7	219.20000	217
2024-01-29T08:44:00-08:00	34.5455066	-120.61493	4.9	217.60000	216
2024-01-29T08:45:00-08:00	34.544455	-120.61598	5	221.5	216
2024-01-29T08:45:51-08:00	34.5436666	-120.61677	4.9	219.60000	216
2024-01-29T08:45:55-08:00	34.5434366	-120.61697	5	223.60000	217
2024-01-29T08:46:00-08:00	34.5433683	-120.61705	5.1000000000	225	216
2024-01-29T08:46:12-08:00	34.54319	-120.61723	4.9	219.20000	217
2024-01-29T08:47:00-08:00	34.5423583	-120.61809	5.2	222.9	216
2024-01-29T08:47:14-08:00	34.5422166	-120.61822	4.9	219.5	216
2024-01-29T08:47:19-08:00	34.541975	-120.61845	5.8000000000	215.4	218
2024-01-29T08:47:24-08:00	34.541945	-120.61851	5	223	216
2024-01-29T08:48:00-08:00	34.5413416	-120.61914	4.9	223.10000	216
2024-01-29T08:49:00-08:00	34.54041	-120.62031	4.9	231.70000	224
2024-01-29T08:50:00-08:00	34.5395866	-120.62155	4.9	232.60000	224
2024-01-29T08:51:00-08:00	34.538695	-120.62285	5	232.3	225
2024-01-29T08:52:00-08:00	34.5378933	-120.62412	3.3	235.20000	228
2024-01-29T08:53:00-08:00	34.5377833	-120.62455	0.5	257.5	178
2024-01-29T08:54:00-08:00	34.53776	-120.62468	0.5	276.2	65
2024-01-29T08:55:00-08:00	34.5378583	-120.62476	0.6	346.6	77
2024-01-29T08:56:00-08:00	34.53799	-120.62472	0.6	40.300000	89
2024-01-29T08:57:00-08:00	34.5379766	-120.62451	1.9	126.7	124
2024-01-29T08:58:00-08:00	34.5376716	-120.624	2.2	128.5	133
2024-01-29T08:59:00-08:00	34.53734	-120.62339	3.3	110.2	94
2024-01-29T09:00:00-08:00	34.537955	-120.62209	5.5	67.4	84
2024-01-29T09:01:00-08:00	34.53886	-120.61941	8.8	57.1	54
2024-01-29T09:02:00-08:00	34.5405633	-120.61704	9.4	44.6	45
2024-01-29T09:03:00-08:00	34.5426266	-120.61501	9.3	35.6	34
2024-01-29T09:04:00-08:00	34.5448283	-120.61314	9.6000000000	35.7	38
2024-01-29T09:05:00-08:00	34.5469483	-120.61126	9.6000000000	36.800000	35
2024-01-29T09:06:00-08:00	34.5491233	-120.60943	9.1	33.1	26
2024-01-29T09:07:00-08:00	34.5515233	-120.60815	9.5	19.1	19
2024-01-29T09:08:00-08:00	34.552805	-120.60765	2.2	25.700000	5
2024-01-29T09:09:00-08:00	34.5530233	-120.60762	0.7	9.3	337
2024-01-29T09:10:00-08:00	34.5538616	-120.60752	2.4	24.900000	25
2024-01-29T09:11:00-08:00	34.5541716	-120.60716	1.7	36.300000	18
2024-01-29T09:12:00-08:00	34.5543016	-120.60694	1.1	44.7	349
2024-01-29T09:13:00-08:00	34.5543716	-120.60683	0.7	36	273
2024-01-29T09:14:00-08:00	34.5544483	-120.60682	0.9	256	254
2024-01-29T09:15:00-08:00	34.5544633	-120.60704	0.5	283.5	237
2024-01-29T09:16:00-08:00	34.5544483	-120.60713	0.2	255	205
2024-01-29T09:17:00-08:00	34.55437	-120.60742	1.4	264	223
2024-01-29T09:18:00-08:00	34.5542383	-120.60743	1.1	177.60000	193
2024-01-29T09:19:00-08:00	34.5525633	-120.60795	7.8000000000	193	181
2024-01-29T09:20:00-08:00	34.5510433	-120.6077	4.6000000000	158.3	157
2024-01-29T09:21:00-08:00	34.5507616	-120.60753	0.4	142.5	153
2024-01-29T09:22:00-08:00	34.5507683	-120.60756	0.5	204.3	229

2024-01-29T09:23:00-08:00	34.55092	-120.60755	1.8	250.8	246
2024-01-29T09:24:00-08:00	34.5506966	-120.60801	1.7	214.8	176
2024-01-29T09:25:00-08:00	34.5503866	-120.60728	3.6	70.7	55
2024-01-29T09:26:00-08:00	34.5508916	-120.60654	3	74.9	55
2024-01-29T09:27:00-08:00	34.55103	-120.60631	0.5	19.5	307
2024-01-29T09:28:00-08:00	34.5511366	-120.6063	2.2	340.8	358
2024-01-29T09:29:00-08:00	34.551575	-120.60645	0.4	307.40000	237
2024-01-29T09:30:00-08:00	34.5516033	-120.60652	0.3	3.9	215
2024-01-29T09:31:00-08:00	34.551485	-120.60672	3.1	227	225
2024-01-29T09:32:00-08:00	34.5514166	-120.60685	0.5	220	177
2024-01-29T09:33:00-08:00	34.5514016	-120.60672	2.4	106	99
2024-01-29T09:34:00-08:00	34.55147	-120.60662	0.7	334.5	149
2024-01-29T09:35:00-08:00	34.5513566	-120.6068	0.7	229	185
2024-01-29T09:36:00-08:00	34.5511533	-120.60673	1.6	67	42
2024-01-29T09:37:00-08:00	34.5514616	-120.60662	1.5	345.70000	140
2024-01-29T09:38:00-08:00	34.5516283	-120.60685	0.5	293.8	58
2024-01-29T09:39:00-08:00	34.5519566	-120.60686	2.2	6.7	359
2024-01-29T09:40:00-08:00	34.55281	-120.607	6.2	342	332
2024-01-29T09:41:00-08:00	34.5542	-120.60756	4.2	353.8	337
2024-01-29T09:42:00-08:00	34.5549933	-120.60799	2.3	329.90000	328
2024-01-29T09:43:00-08:00	34.55508	-120.60872	2.5	264.7	261
2024-01-29T09:44:00-08:00	34.55507	-120.60908	0.7	48.300000	241
2024-01-29T09:45:00-08:00	34.5550833	-120.60885	0.9	174.70000	233
2024-01-29T09:46:00-08:00	34.555075	-120.60881	2.5	269.1	265
2024-01-29T09:47:00-08:00	34.5550683	-120.60934	1	273.5	268
2024-01-29T09:48:00-08:00	34.5550566	-120.60963	0.6	260.2	266
2024-01-29T09:49:00-08:00	34.5550616	-120.60968	0		268
2024-01-29T09:50:00-08:00	34.5550583	-120.60968	0		269
2024-01-29T09:51:00-08:00	34.555055	-120.60968	0		270
2024-01-29T09:52:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T09:53:00-08:00	34.5550533	-120.60968	0.1	262.7	269
2024-01-29T09:54:00-08:00	34.5550583	-120.60968	0		268
2024-01-29T09:55:00-08:00	34.555055	-120.60968	0.1	237	269
2024-01-29T09:56:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T09:57:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T09:58:00-08:00	34.555055	-120.60968	0		268
2024-01-29T09:59:00-08:00	34.555055	-120.60968	0		267
2024-01-29T10:00:00-08:00	34.5550616	-120.60968	0		267
2024-01-29T10:01:00-08:00	34.5550583	-120.60968	0		267
2024-01-29T10:02:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T10:03:00-08:00	34.55505	-120.60968	0		268
2024-01-29T10:04:00-08:00	34.5550583	-120.60968	0.1	290.90000	266
2024-01-29T10:05:00-08:00	34.5550566	-120.60968	0		267
2024-01-29T10:06:00-08:00	34.5550583	-120.60968	0		269
2024-01-29T10:07:00-08:00	34.5550616	-120.60968	0		269
2024-01-29T10:08:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T10:09:00-08:00	34.5550566	-120.60968	0		267

2024-01-29T10:10:00-08:00	34.555055	-120.60968	0		267
2024-01-29T10:11:00-08:00	34.555055	-120.60967	0.1	102.80000	267
2024-01-29T10:12:00-08:00	34.5550566	-120.60968	0.1	261.90000	269
2024-01-29T10:13:00-08:00	34.5550533	-120.60968	0		269
2024-01-29T10:14:00-08:00	34.5550583	-120.60968	0.1	259.5	268
2024-01-29T10:15:00-08:00	34.5550533	-120.60968	0.1	277.8	267
2024-01-29T10:16:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T10:17:00-08:00	34.55505	-120.60968	0		268
2024-01-29T10:18:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T10:19:00-08:00	34.5550533	-120.60967	0.1	342.3	269
2024-01-29T10:20:00-08:00	34.5550616	-120.60969	0		268
2024-01-29T10:21:00-08:00	34.5550383	-120.60966	0.1	154.9	267
2024-01-29T10:22:00-08:00	34.555045	-120.60967	0.1	32.1	268
2024-01-29T10:23:00-08:00	34.555045	-120.60966	0		269
2024-01-29T10:24:00-08:00	34.5550483	-120.60966	0.1	109.2	268
2024-01-29T10:25:00-08:00	34.555055	-120.60967	0		268
2024-01-29T10:26:00-08:00	34.555055	-120.60967	0		266
2024-01-29T10:27:00-08:00	34.5550616	-120.60969	0		268
2024-01-29T10:28:00-08:00	34.555055	-120.60967	0		268
2024-01-29T10:29:00-08:00	34.5550566	-120.60967	0		266
2024-01-29T10:30:00-08:00	34.5550566	-120.60967	0.1	19.6	267
2024-01-29T10:31:00-08:00	34.555055	-120.60967	0		268
2024-01-29T10:32:00-08:00	34.5550533	-120.60966	0		268
2024-01-29T10:33:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T10:34:00-08:00	34.5550566	-120.60967	0.1	115.2	267
2024-01-29T10:35:00-08:00	34.55506	-120.60967	0		266
2024-01-29T10:36:00-08:00	34.5550533	-120.60967	0.1	244.5	268
2024-01-29T10:37:00-08:00	34.555065	-120.60968	0		267
2024-01-29T10:38:00-08:00	34.5550683	-120.60968	0		268
2024-01-29T10:39:00-08:00	34.5550616	-120.60967	0		269
2024-01-29T10:40:00-08:00	34.5550666	-120.60967	0		267
2024-01-29T10:41:00-08:00	34.5550633	-120.60967	0		268
2024-01-29T10:42:00-08:00	34.5550616	-120.60967	0		267
2024-01-29T10:43:00-08:00	34.555065	-120.60967	0.1	50.7	266
2024-01-29T10:44:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T10:45:00-08:00	34.5550633	-120.60968	0.1	232.10000	267
2024-01-29T10:46:00-08:00	34.5550616	-120.60967	0		267
2024-01-29T10:47:00-08:00	34.5550566	-120.60967	0		266
2024-01-29T10:48:00-08:00	34.555055	-120.60967	0		265
2024-01-29T10:49:00-08:00	34.5550583	-120.60968	0		266
2024-01-29T10:50:00-08:00	34.55506	-120.60968	0		267
2024-01-29T10:51:00-08:00	34.5550633	-120.60968	0		267
2024-01-29T10:52:00-08:00	34.5550583	-120.60967	0		266
2024-01-29T10:53:00-08:00	34.5550616	-120.60968	0.1	261.90000	268
2024-01-29T10:54:00-08:00	34.55506	-120.60967	0		268
2024-01-29T10:55:00-08:00	34.5550666	-120.60967	0		269
2024-01-29T10:56:00-08:00	34.5550616	-120.60968	0		270

2024-01-29T10:57:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T10:58:00-08:00	34.5550533	-120.60967	0.1	278.40000	268
2024-01-29T10:59:00-08:00	34.555055	-120.60967	0		267
2024-01-29T11:00:00-08:00	34.555055	-120.60967	0		267
2024-01-29T11:01:00-08:00	34.5550533	-120.60969	0		268
2024-01-29T11:02:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T11:03:00-08:00	34.5550516	-120.60968	0.1	280.40000	268
2024-01-29T11:04:00-08:00	34.5550516	-120.60968	0		269
2024-01-29T11:05:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T11:06:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T11:07:00-08:00	34.5550583	-120.60968	0		269
2024-01-29T11:08:00-08:00	34.555055	-120.60968	0		268
2024-01-29T11:09:00-08:00	34.5550516	-120.60968	0.1	74.5	268
2024-01-29T11:10:00-08:00	34.5550533	-120.60967	0		269
2024-01-29T11:11:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T11:12:00-08:00	34.555055	-120.60967	0		269
2024-01-29T11:13:00-08:00	34.5550516	-120.60968	0.1	67.600000	268
2024-01-29T11:14:00-08:00	34.5550533	-120.60967	0		269
2024-01-29T11:15:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T11:16:00-08:00	34.5550483	-120.60969	0		269
2024-01-29T11:17:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T11:18:00-08:00	34.5550483	-120.60968	0.1	86.5	265
2024-01-29T11:19:00-08:00	34.55505	-120.60968	0.1	96.100000	268
2024-01-29T11:20:00-08:00	34.555045	-120.60969	0		269
2024-01-29T11:21:00-08:00	34.5550483	-120.60969	0		266
2024-01-29T11:22:00-08:00	34.5550483	-120.60969	0		268
2024-01-29T11:23:00-08:00	34.5550516	-120.60968	0.1	324	266
2024-01-29T11:24:00-08:00	34.5550483	-120.60968	0.1	112.5	268
2024-01-29T11:25:00-08:00	34.5550533	-120.60969	0		271
2024-01-29T11:26:00-08:00	34.5550516	-120.60968	0.1	256.8	268
2024-01-29T11:27:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T11:28:00-08:00	34.5550483	-120.60969	0		270
2024-01-29T11:29:00-08:00	34.5550516	-120.60969	0		269
2024-01-29T11:30:00-08:00	34.55505	-120.60968	0.1	245.20000	269
2024-01-29T11:31:00-08:00	34.55505	-120.60968	0		267
2024-01-29T11:32:00-08:00	34.5550416	-120.60969	0		267
2024-01-29T11:33:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T11:34:00-08:00	34.5550483	-120.60968	0		269
2024-01-29T11:35:00-08:00	34.55505	-120.60968	0.1	271.6	267
2024-01-29T11:36:00-08:00	34.55505	-120.60968	0.1	48.800000	267
2024-01-29T11:37:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T11:38:00-08:00	34.55505	-120.60967	0		269
2024-01-29T11:39:00-08:00	34.555055	-120.60968	0		270
2024-01-29T11:40:00-08:00	34.5550583	-120.60969	0		268
2024-01-29T11:41:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T11:42:00-08:00	34.55505	-120.60969	0		270
2024-01-29T11:43:00-08:00	34.5550533	-120.60969	0		266

2024-01-29T11:44:00-08:00	34.5550516	-120.60969	0.1	280.3	267
2024-01-29T11:45:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T11:46:00-08:00	34.555055	-120.60968	0		268
2024-01-29T11:47:00-08:00	34.5550516	-120.60968	0		265
2024-01-29T11:48:00-08:00	34.555055	-120.60968	0.1	94.7	269
2024-01-29T11:49:00-08:00	34.555055	-120.60968	0.1	267.8	267
2024-01-29T11:50:00-08:00	34.555055	-120.60968	0.1	104.30000	267
2024-01-29T11:51:00-08:00	34.555055	-120.60969	0.1	109.4	267
2024-01-29T11:52:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T11:53:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T11:54:00-08:00	34.5550533	-120.60968	0.1	251.8	266
2024-01-29T11:55:00-08:00	34.5550483	-120.60968	0.1	196.3	271
2024-01-29T11:56:00-08:00	34.5550466	-120.60968	0.1	227.20000	266
2024-01-29T11:57:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T11:58:00-08:00	34.555055	-120.60967	0		267
2024-01-29T11:59:00-08:00	34.5550533	-120.60967	0		269
2024-01-29T12:00:00-08:00	34.5550533	-120.60966	0		268
2024-01-29T12:01:00-08:00	34.5550533	-120.60967	0.1	248.60000	268
2024-01-29T12:02:00-08:00	34.5550566	-120.60967	0.1	100.4	269
2024-01-29T12:03:00-08:00	34.555055	-120.60967	0		267
2024-01-29T12:04:00-08:00	34.555055	-120.60968	0.1	261.6	268
2024-01-29T12:05:00-08:00	34.555055	-120.60968	0		268
2024-01-29T12:06:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T12:07:00-08:00	34.5550516	-120.60968	0		269
2024-01-29T12:08:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T12:09:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T12:10:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T12:11:00-08:00	34.5550466	-120.60968	0		266
2024-01-29T12:12:00-08:00	34.55505	-120.60968	0		267
2024-01-29T12:13:00-08:00	34.5550433	-120.60968	0		268
2024-01-29T12:14:00-08:00	34.5550483	-120.60967	0		266
2024-01-29T12:15:00-08:00	34.55505	-120.60967	0		267
2024-01-29T12:16:00-08:00	34.5550466	-120.60967	0		269
2024-01-29T12:17:00-08:00	34.55505	-120.60967	0.1	273.8	268
2024-01-29T12:18:00-08:00	34.555045	-120.60967	0		268
2024-01-29T12:19:00-08:00	34.5550483	-120.60967	0.1	210.3	269
2024-01-29T12:20:00-08:00	34.5550516	-120.60967	0.1	280.7	269
2024-01-29T12:21:00-08:00	34.5550516	-120.60967	0.1	203.4	268
2024-01-29T12:22:00-08:00	34.5550516	-120.60967	0.1	243.70000	267
2024-01-29T12:23:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T12:24:00-08:00	34.5550483	-120.60968	0.1	199	268
2024-01-29T12:25:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T12:26:00-08:00	34.5550466	-120.60968	0.1	234.10000	267
2024-01-29T12:27:00-08:00	34.55505	-120.60968	0.1	190.20000	267
2024-01-29T12:28:00-08:00	34.5550483	-120.60968	0.1	326.40000	268
2024-01-29T12:29:00-08:00	34.555045	-120.60967	0.1	95.300000	267
2024-01-29T12:30:00-08:00	34.55505	-120.60968	0		267

2024-01-29T12:31:00-08:00	34.55505	-120.60968	0.1	84.9	267
2024-01-29T12:32:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T12:33:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T12:34:00-08:00	34.5550433	-120.60968	0		267
2024-01-29T12:35:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T12:36:00-08:00	34.5550433	-120.60968	0.1	94.600000	267
2024-01-29T12:37:00-08:00	34.5550433	-120.60968	0.1	114.80000	266
2024-01-29T12:38:00-08:00	34.5550333	-120.60969	0.1	357.40000	269
2024-01-29T12:39:00-08:00	34.55504	-120.60968	0		268
2024-01-29T12:40:00-08:00	34.5550366	-120.60968	0		268
2024-01-29T12:41:00-08:00	34.555045	-120.60968	0		268
2024-01-29T12:42:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T12:43:00-08:00	34.5550466	-120.60968	0.1	255.60000	267
2024-01-29T12:44:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T12:45:00-08:00	34.5550516	-120.60968	0		266
2024-01-29T12:46:00-08:00	34.555055	-120.60968	0.1	267.5	266
2024-01-29T12:47:00-08:00	34.5550533	-120.60968	0		269
2024-01-29T12:48:00-08:00	34.5550533	-120.60968	0		264
2024-01-29T12:49:00-08:00	34.5550516	-120.60968	0		269
2024-01-29T12:50:00-08:00	34.5550516	-120.60968	0.1	276.1	266
2024-01-29T12:51:00-08:00	34.5550483	-120.60968	0		268
2024-01-29T12:52:00-08:00	34.5550483	-120.60968	0.1	63.5	267
2024-01-29T12:53:00-08:00	34.5550516	-120.60968	0.1	103.9	266
2024-01-29T12:54:00-08:00	34.55505	-120.60968	0.1	233	266
2024-01-29T12:55:00-08:00	34.55505	-120.60968	0		268
2024-01-29T12:56:00-08:00	34.55505	-120.60968	0		267
2024-01-29T12:57:00-08:00	34.5550516	-120.60968	0.1	250.70000	268
2024-01-29T12:58:00-08:00	34.5550533	-120.60968	0.1	257.90000	265
2024-01-29T12:59:00-08:00	34.5550533	-120.60967	0.1	267.1	268
2024-01-29T13:00:00-08:00	34.5550533	-120.60968	0.1	221.10000	269
2024-01-29T13:01:00-08:00	34.5550533	-120.60968	0.1	241	265
2024-01-29T13:02:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T13:03:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T13:04:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T13:05:00-08:00	34.55505	-120.60968	0		266
2024-01-29T13:06:00-08:00	34.5550566	-120.60968	0.1	287	267
2024-01-29T13:07:00-08:00	34.55506	-120.60968	0.1	273.40000	267
2024-01-29T13:08:00-08:00	34.5550716	-120.60968	0.1	267.90000	267
2024-01-29T13:09:00-08:00	34.5550733	-120.60968	0.1	269.3	267
2024-01-29T13:10:00-08:00	34.5550566	-120.60967	0		269
2024-01-29T13:11:00-08:00	34.555075	-120.60968	0		268
2024-01-29T13:12:00-08:00	34.5550716	-120.60968	0		268
2024-01-29T13:13:00-08:00	34.5550633	-120.60967	0.1	198.20000	268
2024-01-29T13:14:00-08:00	34.55506	-120.60967	0.1	96.800000	266
2024-01-29T13:15:00-08:00	34.55506	-120.60968	0.1	240.4	268
2024-01-29T13:16:00-08:00	34.55506	-120.60968	0.1	222.4	269
2024-01-29T13:17:00-08:00	34.55506	-120.60967	0.1	252.9	267

2024-01-29T13:18:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T13:19:00-08:00	34.5550566	-120.60967	0.1	291	268
2024-01-29T13:20:00-08:00	34.555055	-120.60967	0		268
2024-01-29T13:21:00-08:00	34.5550583	-120.60967	0.1	263.7	268
2024-01-29T13:22:00-08:00	34.5550566	-120.60967	0.1	90.2	268
2024-01-29T13:23:00-08:00	34.5550566	-120.60967	0.1	69.9	269
2024-01-29T13:24:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T13:25:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T13:26:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T13:27:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T13:28:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T13:29:00-08:00	34.5550566	-120.60968	0		266
2024-01-29T13:30:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T13:31:00-08:00	34.5550533	-120.60967	0		266
2024-01-29T13:32:00-08:00	34.55505	-120.60967	0		267
2024-01-29T13:33:00-08:00	34.555055	-120.60968	0.1	278.7	266
2024-01-29T13:34:00-08:00	34.5550566	-120.60968	0		266
2024-01-29T13:35:00-08:00	34.5550566	-120.60968	0		266
2024-01-29T13:36:00-08:00	34.5550566	-120.60967	0		265
2024-01-29T13:37:00-08:00	34.555055	-120.60967	0		268
2024-01-29T13:38:00-08:00	34.5550566	-120.60968	0		267
2024-01-29T13:39:00-08:00	34.5550583	-120.60968	0		266
2024-01-29T13:40:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T13:41:00-08:00	34.55506	-120.60968	0		267
2024-01-29T13:42:00-08:00	34.5550566	-120.60968	0		267
2024-01-29T13:43:00-08:00	34.5550533	-120.60968	0.1	254.60000	267
2024-01-29T13:44:00-08:00	34.5550566	-120.60968	0		267
2024-01-29T13:45:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T13:46:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T13:47:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T13:48:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T13:49:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T13:50:00-08:00	34.55505	-120.60968	0		267
2024-01-29T13:51:00-08:00	34.555055	-120.60968	0.1	59	266
2024-01-29T13:52:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T13:53:00-08:00	34.555055	-120.60968	0		266
2024-01-29T13:54:00-08:00	34.5550533	-120.60967	0.1	263.5	267
2024-01-29T13:55:00-08:00	34.555055	-120.60967	0.1	86.2	267
2024-01-29T13:56:00-08:00	34.5550566	-120.60967	0.1	248.3	267
2024-01-29T13:57:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T13:58:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T13:59:00-08:00	34.555055	-120.60967	0		267
2024-01-29T14:00:00-08:00	34.5550566	-120.60967	0.1	309.8	267
2024-01-29T14:01:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T14:02:00-08:00	34.555055	-120.60967	0		268
2024-01-29T14:03:00-08:00	34.5550566	-120.60967	0.1	269.6	267
2024-01-29T14:04:00-08:00	34.5550533	-120.60967	0		269

2024-01-29T14:05:00-08:00	34.555055	-120.60967	0		267
2024-01-29T14:06:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T14:07:00-08:00	34.5550583	-120.60968	0.1	107.5	267
2024-01-29T14:08:00-08:00	34.5550566	-120.60967	0		266
2024-01-29T14:09:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T14:10:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T14:11:00-08:00	34.555055	-120.60968	0		266
2024-01-29T14:12:00-08:00	34.5550533	-120.60967	0.1	318.1	269
2024-01-29T14:13:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T14:14:00-08:00	34.55505	-120.60967	0		268
2024-01-29T14:15:00-08:00	34.55505	-120.60966	0.1	101.30000	268
2024-01-29T14:16:00-08:00	34.5550516	-120.60966	0.1	118.7	268
2024-01-29T14:17:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T14:18:00-08:00	34.5550533	-120.60967	0		269
2024-01-29T14:19:00-08:00	34.555055	-120.60967	0		269
2024-01-29T14:20:00-08:00	34.55505	-120.60967	0.1	108.7	268
2024-01-29T14:21:00-08:00	34.55505	-120.60966	0.1	335	270
2024-01-29T14:22:00-08:00	34.5550483	-120.60967	0		269
2024-01-29T14:23:00-08:00	34.5550516	-120.60966	0		269
2024-01-29T14:24:00-08:00	34.555055	-120.60967	0.1	267	269
2024-01-29T14:25:00-08:00	34.555055	-120.60968	0.1	315.5	268
2024-01-29T14:26:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T14:27:00-08:00	34.5550583	-120.60967	0		269
2024-01-29T14:28:00-08:00	34.5550566	-120.60967	0.1	77.600000	268
2024-01-29T14:29:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T14:30:00-08:00	34.55506	-120.60967	0.1	81.4	269
2024-01-29T14:31:00-08:00	34.5550616	-120.60968	0		266
2024-01-29T14:32:00-08:00	34.55506	-120.60967	0		269
2024-01-29T14:33:00-08:00	34.5550566	-120.60968	0		269
2024-01-29T14:34:00-08:00	34.5550583	-120.60968	0		267
2024-01-29T14:35:00-08:00	34.5550583	-120.60968	0		268
2024-01-29T14:36:00-08:00	34.5550666	-120.60968	0		268
2024-01-29T14:37:00-08:00	34.5550633	-120.60968	0		268
2024-01-29T14:38:00-08:00	34.55506	-120.60968	0		267
2024-01-29T14:39:00-08:00	34.55506	-120.60968	0		268
2024-01-29T14:40:00-08:00	34.5550583	-120.60967	0.1	254.20000	268
2024-01-29T14:41:00-08:00	34.5550583	-120.60966	0.1	358.8	269
2024-01-29T14:42:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T14:43:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T14:44:00-08:00	34.555055	-120.60967	0		266
2024-01-29T14:45:00-08:00	34.55505	-120.60966	0		268
2024-01-29T14:46:00-08:00	34.5550533	-120.60967	0.1	302.5	265
2024-01-29T14:47:00-08:00	34.5550566	-120.60967	0.1	289	267
2024-01-29T14:48:00-08:00	34.555055	-120.60967	0		268
2024-01-29T14:49:00-08:00	34.555055	-120.60968	0		269
2024-01-29T14:50:00-08:00	34.55506	-120.60967	0.1	271.90000	267
2024-01-29T14:51:00-08:00	34.5550533	-120.60968	0		266

2024-01-29T14:52:00-08:00	34.5550566	-120.60968	0.1	241.60000	266
2024-01-29T14:53:00-08:00	34.5550616	-120.60968	0.1	103.4	270
2024-01-29T14:54:00-08:00	34.5550633	-120.60968	0		267
2024-01-29T14:55:00-08:00	34.55506	-120.60968	0.1	249.8	269
2024-01-29T14:56:00-08:00	34.555055	-120.60968	0		270
2024-01-29T14:57:00-08:00	34.55505	-120.60969	0		269
2024-01-29T14:58:00-08:00	34.5550533	-120.60969	0		268
2024-01-29T14:59:00-08:00	34.5550533	-120.60968	0		269
2024-01-29T15:00:00-08:00	34.5550516	-120.60968	0		269
2024-01-29T15:01:00-08:00	34.5550533	-120.60968	0.1	81.300000	270
2024-01-29T15:02:00-08:00	34.555045	-120.6097	0.1	218.8	269
2024-01-29T15:03:00-08:00	34.55505	-120.60969	0		267
2024-01-29T15:04:00-08:00	34.555045	-120.60969	0.1	213.20000	268
2024-01-29T15:05:00-08:00	34.5550533	-120.6097	0		268
2024-01-29T15:06:00-08:00	34.5550433	-120.60968	0.1	280.6	267
2024-01-29T15:07:00-08:00	34.5550483	-120.60968	0.1	287.1	268
2024-01-29T15:08:00-08:00	34.5550516	-120.60969	0		267
2024-01-29T15:09:00-08:00	34.5550416	-120.60967	0		268
2024-01-29T15:10:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T15:11:00-08:00	34.55505	-120.60968	0		266
2024-01-29T15:12:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T15:13:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T15:14:00-08:00	34.5550533	-120.6097	0		266
2024-01-29T15:15:00-08:00	34.5550533	-120.60969	0		267
2024-01-29T15:16:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T15:17:00-08:00	34.5550533	-120.60969	0		267
2024-01-29T15:18:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T15:19:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T15:20:00-08:00	34.5550566	-120.60968	0		269
2024-01-29T15:21:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T15:22:00-08:00	34.5550583	-120.60968	0		268
2024-01-29T15:23:00-08:00	34.555065	-120.60968	0		268
2024-01-29T15:24:00-08:00	34.5550616	-120.60968	0		267
2024-01-29T15:25:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T15:26:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T15:27:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T15:28:00-08:00	34.5550566	-120.60967	0		269
2024-01-29T15:29:00-08:00	34.555055	-120.60967	0		267
2024-01-29T15:30:00-08:00	34.5550583	-120.60968	0.1	260.2	268
2024-01-29T15:31:00-08:00	34.5550616	-120.60967	0		268
2024-01-29T15:32:00-08:00	34.555065	-120.60968	0		269
2024-01-29T15:33:00-08:00	34.555065	-120.60969	0		269
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2024-01-29T15:53:00-08:00	34.555055	-120.60967	0		268
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2024-01-29T16:03:00-08:00	34.5550483	-120.60968	0		268
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2024-01-29T16:09:00-08:00	34.5550533	-120.60968	0.1	258.5	268
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2024-01-29T16:14:00-08:00	34.5550433	-120.60967	0		268
2024-01-29T16:15:00-08:00	34.55505	-120.60967	0		269
2024-01-29T16:16:00-08:00	34.55505	-120.60968	0		269
2024-01-29T16:17:00-08:00	34.5550516	-120.60967	0.1	258.40000	269
2024-01-29T16:18:00-08:00	34.555055	-120.60967	0		269
2024-01-29T16:19:00-08:00	34.555055	-120.60968	0		269
2024-01-29T16:20:00-08:00	34.555055	-120.60968	0.1	259.1	269
2024-01-29T16:21:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T16:22:00-08:00	34.5550533	-120.60967	0		269
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2024-01-29T16:24:00-08:00	34.5550533	-120.60967	0		269
2024-01-29T16:25:00-08:00	34.5550533	-120.60967	0		269

2024-01-29T16:26:00-08:00	34.55505	-120.60967	0		269
2024-01-29T16:27:00-08:00	34.55505	-120.60967	0		269
2024-01-29T16:28:00-08:00	34.5550483	-120.60968	0		269
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2024-01-29T16:37:00-08:00	34.5550466	-120.60967	0		267
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2024-01-29T16:39:00-08:00	34.5550516	-120.60968	0		268
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2024-01-29T16:51:00-08:00	34.55505	-120.60967	0.1	92.800000	266
2024-01-29T16:52:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T16:53:00-08:00	34.5550516	-120.60967	0		265
2024-01-29T16:54:00-08:00	34.5550516	-120.60968	0		267
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2024-01-29T16:57:00-08:00	34.5550566	-120.60967	0		266
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2024-01-29T17:02:00-08:00	34.5550433	-120.60968	0.1	263.5	267
2024-01-29T17:03:00-08:00	34.5550433	-120.60968	0		268
2024-01-29T17:04:00-08:00	34.555045	-120.60968	0		267
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2024-01-29T17:09:00-08:00	34.5550466	-120.60967	0.1	268.1	269
2024-01-29T17:10:00-08:00	34.5550466	-120.60967	0		267
2024-01-29T17:11:00-08:00	34.55505	-120.60967	0		267
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2024-01-29T17:14:00-08:00	34.5550483	-120.60968	0.1	261.2	267
2024-01-29T17:15:00-08:00	34.5550466	-120.60968	0.1	146.1	268
2024-01-29T17:16:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T17:17:00-08:00	34.5550483	-120.60968	0		267
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2024-01-29T17:19:00-08:00	34.5550483	-120.60968	0.1	100.7	268
2024-01-29T17:20:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T17:21:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T17:22:00-08:00	34.55505	-120.60968	0.1	259.90000	267
2024-01-29T17:23:00-08:00	34.5550516	-120.60968	0.1	250.20000	269
2024-01-29T17:24:00-08:00	34.55505	-120.60968	0		268
2024-01-29T17:25:00-08:00	34.5550483	-120.60967	0		268
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2024-01-29T17:27:00-08:00	34.5550466	-120.60968	0		266
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2024-01-29T17:29:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T17:30:00-08:00	34.5550483	-120.60967	0		266
2024-01-29T17:31:00-08:00	34.5550483	-120.60968	0.1	256.6	270
2024-01-29T17:32:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T17:33:00-08:00	34.5550533	-120.60968	0		268
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2024-01-29T17:36:00-08:00	34.55505	-120.60968	0		267
2024-01-29T17:37:00-08:00	34.55505	-120.60967	0.1	79.2	266
2024-01-29T17:38:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T17:39:00-08:00	34.5550483	-120.60968	0.1	271.2	268
2024-01-29T17:40:00-08:00	34.55505	-120.60967	0.1	90.4	268
2024-01-29T17:41:00-08:00	34.5550466	-120.60967	0.1	102.10000	270
2024-01-29T17:42:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T17:43:00-08:00	34.5550483	-120.60967	0		267
2024-01-29T17:44:00-08:00	34.555045	-120.60967	0.1	232.5	269
2024-01-29T17:45:00-08:00	34.5550483	-120.60967	0		265
2024-01-29T17:46:00-08:00	34.5550516	-120.60967	0.1	213.9	269
2024-01-29T17:47:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T17:48:00-08:00	34.5550516	-120.60967	0.1	110.9	268
2024-01-29T17:49:00-08:00	34.5550516	-120.60967	0.1	251.4	269
2024-01-29T17:50:00-08:00	34.5550616	-120.60967	0		268
2024-01-29T17:51:00-08:00	34.5550616	-120.60966	0		267
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2024-01-29T17:55:00-08:00	34.5550716	-120.60966	0.1	256.7	267
2024-01-29T17:56:00-08:00	34.555075	-120.60966	0.1	83.100000	268
2024-01-29T17:57:00-08:00	34.555065	-120.60967	0		268
2024-01-29T17:58:00-08:00	34.5550616	-120.60968	0		268
2024-01-29T17:59:00-08:00	34.55506	-120.60968	0		268

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2024-01-29T18:01:00-08:00	34.5550433	-120.60969	0.1	280.90000	269
2024-01-29T18:02:00-08:00	34.5550466	-120.60969	0		268
2024-01-29T18:03:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T18:04:00-08:00	34.5550433	-120.60968	0.1	83.4	267
2024-01-29T18:05:00-08:00	34.5550466	-120.60968	0.1	226.10000	269
2024-01-29T18:06:00-08:00	34.55505	-120.60967	0.1	70	269
2024-01-29T18:07:00-08:00	34.5550483	-120.60967	0.1	83.2	268
2024-01-29T18:08:00-08:00	34.55505	-120.60967	0.1	218.4	271
2024-01-29T18:09:00-08:00	34.55505	-120.60967	0		268
2024-01-29T18:10:00-08:00	34.5550466	-120.60967	0		268
2024-01-29T18:11:00-08:00	34.5550466	-120.60967	0.1	264.2	266
2024-01-29T18:12:00-08:00	34.5550483	-120.60967	0.1	94.2	269
2024-01-29T18:13:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T18:14:00-08:00	34.555055	-120.60967	0		269
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2024-01-29T18:16:00-08:00	34.5550516	-120.60968	0.1	250.8	266
2024-01-29T18:17:00-08:00	34.5550483	-120.60967	0.1	247.20000	268
2024-01-29T18:18:00-08:00	34.55505	-120.60967	0.1	96.800000	268
2024-01-29T18:19:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T18:20:00-08:00	34.55505	-120.60968	0.1	236.3	267
2024-01-29T18:21:00-08:00	34.5550516	-120.60968	0		263
2024-01-29T18:22:00-08:00	34.55505	-120.60968	0		267
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2024-01-29T18:24:00-08:00	34.55505	-120.60968	0.1	253.70000	267
2024-01-29T18:25:00-08:00	34.55505	-120.60968	0		266
2024-01-29T18:26:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T18:27:00-08:00	34.55505	-120.60967	0		268
2024-01-29T18:28:00-08:00	34.55505	-120.60967	0		267
2024-01-29T18:29:00-08:00	34.5550433	-120.60968	0		268
2024-01-29T18:30:00-08:00	34.55505	-120.60968	0		268
2024-01-29T18:31:00-08:00	34.5550483	-120.60967	0		267
2024-01-29T18:32:00-08:00	34.5550483	-120.60968	0		268
2024-01-29T18:33:00-08:00	34.5550483	-120.60968	0		268
2024-01-29T18:34:00-08:00	34.55505	-120.60967	0.1	247.70000	267
2024-01-29T18:35:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T18:36:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T18:37:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T18:38:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T18:39:00-08:00	34.5550433	-120.60968	0.1	263.3	267
2024-01-29T18:40:00-08:00	34.555045	-120.60968	0.1	220.70000	268
2024-01-29T18:41:00-08:00	34.5550483	-120.60968	0		268
2024-01-29T18:42:00-08:00	34.55506	-120.60967	0		269
2024-01-29T18:43:00-08:00	34.5550666	-120.60967	0		268
2024-01-29T18:44:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T18:45:00-08:00	34.55505	-120.60969	0.1	235.70000	268
2024-01-29T18:46:00-08:00	34.5550483	-120.60968	0		268

2024-01-29T18:47:00-08:00	34.5550466	-120.60968	0.1	242.10000	268
2024-01-29T18:48:00-08:00	34.55505	-120.60968	0		267
2024-01-29T18:49:00-08:00	34.555045	-120.60968	0		267
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2024-01-29T18:51:00-08:00	34.55505	-120.60968	0.1	144	267
2024-01-29T18:52:00-08:00	34.5550533	-120.60967	0		266
2024-01-29T18:53:00-08:00	34.55505	-120.60967	0		267
2024-01-29T18:54:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T18:55:00-08:00	34.5550566	-120.60968	0		267
2024-01-29T18:56:00-08:00	34.555055	-120.60968	0		266
2024-01-29T18:57:00-08:00	34.5550566	-120.60968	0		265
2024-01-29T18:58:00-08:00	34.555055	-120.60968	0		266
2024-01-29T18:59:00-08:00	34.55506	-120.60968	0		267
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2024-01-29T19:04:00-08:00	34.5550583	-120.60967	0		266
2024-01-29T19:05:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T19:06:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T19:07:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T19:08:00-08:00	34.5550533	-120.60967	0		266
2024-01-29T19:09:00-08:00	34.555055	-120.60968	0		268
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2024-01-29T19:11:00-08:00	34.5550533	-120.60968	0.1	266.3	267
2024-01-29T19:12:00-08:00	34.555055	-120.60968	0		268
2024-01-29T19:13:00-08:00	34.555055	-120.60967	0		267
2024-01-29T19:14:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T19:15:00-08:00	34.55505	-120.60967	0		269
2024-01-29T19:16:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T19:17:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T19:18:00-08:00	34.55505	-120.60968	0		266
2024-01-29T19:19:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T19:20:00-08:00	34.555055	-120.60968	0		266
2024-01-29T19:21:00-08:00	34.5550533	-120.60968	0		267
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2024-01-29T19:23:00-08:00	34.5550516	-120.60968	0		266
2024-01-29T19:24:00-08:00	34.55505	-120.60967	0		267
2024-01-29T19:25:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T19:26:00-08:00	34.55505	-120.60968	0		267
2024-01-29T19:27:00-08:00	34.55505	-120.60968	0		267
2024-01-29T19:28:00-08:00	34.5550533	-120.60968	0		268
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2024-01-29T19:30:00-08:00	34.5550533	-120.60968	0.1	95.2	267
2024-01-29T19:31:00-08:00	34.55505	-120.60968	0		266
2024-01-29T19:32:00-08:00	34.5550566	-120.60969	0		268
2024-01-29T19:33:00-08:00	34.55505	-120.60968	0		267

2024-01-29T19:34:00-08:00	34.5550433	-120.60968	0.1	117.4	267
2024-01-29T19:35:00-08:00	34.555045	-120.60968	0		267
2024-01-29T19:36:00-08:00	34.55505	-120.60967	0		266
2024-01-29T19:37:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T19:38:00-08:00	34.5550416	-120.60966	0		267
2024-01-29T19:39:00-08:00	34.5550466	-120.60967	0.1	255.4	267
2024-01-29T19:40:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T19:41:00-08:00	34.55505	-120.60968	0		268
2024-01-29T19:42:00-08:00	34.55505	-120.60968	0		268
2024-01-29T19:43:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T19:44:00-08:00	34.5550516	-120.60968	0.1	249.8	269
2024-01-29T19:45:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T19:46:00-08:00	34.55505	-120.60966	0		268
2024-01-29T19:47:00-08:00	34.5550483	-120.60966	0		270
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2024-01-29T19:50:00-08:00	34.5550466	-120.60967	0		268
2024-01-29T19:51:00-08:00	34.55505	-120.60967	0		270
2024-01-29T19:52:00-08:00	34.5550483	-120.60968	0		269
2024-01-29T19:53:00-08:00	34.55505	-120.60968	0		268
2024-01-29T19:54:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T19:55:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T19:56:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T19:57:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T19:58:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T19:59:00-08:00	34.5550483	-120.60968	0		269
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2024-01-29T20:02:00-08:00	34.5550533	-120.60968	0.1	261	267
2024-01-29T20:03:00-08:00	34.5550533	-120.60969	0		268
2024-01-29T20:04:00-08:00	34.5550516	-120.60969	0.1	260.5	268
2024-01-29T20:05:00-08:00	34.555055	-120.60968	0		268
2024-01-29T20:06:00-08:00	34.5550483	-120.60968	0		268
2024-01-29T20:07:00-08:00	34.55505	-120.60968	0		268
2024-01-29T20:08:00-08:00	34.55505	-120.60968	0		268
2024-01-29T20:09:00-08:00	34.5550433	-120.60969	0		268
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2024-01-29T20:12:00-08:00	34.5550566	-120.60969	0		269
2024-01-29T20:13:00-08:00	34.5550516	-120.60968	0		268
2024-01-29T20:14:00-08:00	34.555045	-120.60966	0		267
2024-01-29T20:15:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T20:16:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T20:17:00-08:00	34.5550616	-120.60967	0		267
2024-01-29T20:18:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T20:19:00-08:00	34.55506	-120.60966	0		269
2024-01-29T20:20:00-08:00	34.5550583	-120.60966	0		268

2024-01-29T20:21:00-08:00	34.55506	-120.60967	0		267
2024-01-29T20:22:00-08:00	34.55506	-120.60968	0		268
2024-01-29T20:23:00-08:00	34.5550566	-120.60967	0		267
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2024-01-29T20:25:00-08:00	34.555055	-120.60969	0.1	264.8	266
2024-01-29T20:26:00-08:00	34.5550583	-120.6097	0		267
2024-01-29T20:27:00-08:00	34.5550483	-120.6097	0		267
2024-01-29T20:28:00-08:00	34.5550516	-120.60969	0		268
2024-01-29T20:29:00-08:00	34.5550466	-120.60969	0		268
2024-01-29T20:30:00-08:00	34.5550466	-120.60968	0		266
2024-01-29T20:31:00-08:00	34.5550516	-120.60968	0		267
2024-01-29T20:32:00-08:00	34.5550516	-120.60967	0.1	279.40000	266
2024-01-29T20:33:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T20:34:00-08:00	34.5550483	-120.60968	0		266
2024-01-29T20:35:00-08:00	34.5550533	-120.60968	0.1	69.600000	266
2024-01-29T20:36:00-08:00	34.55505	-120.60967	0		265
2024-01-29T20:37:00-08:00	34.5550516	-120.60968	0		266
2024-01-29T20:38:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T20:39:00-08:00	34.55505	-120.60968	0		267
2024-01-29T20:40:00-08:00	34.55505	-120.60968	0.1	260.3	266
2024-01-29T20:41:00-08:00	34.5550483	-120.60968	0.1	259.40000	266
2024-01-29T20:42:00-08:00	34.55505	-120.60968	0		266
2024-01-29T20:43:00-08:00	34.55505	-120.60968	0		266
2024-01-29T20:44:00-08:00	34.55505	-120.60968	0		266
2024-01-29T20:45:00-08:00	34.5550483	-120.60969	0		266
2024-01-29T20:46:00-08:00	34.5550533	-120.60969	0		266
2024-01-29T20:47:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T20:48:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T20:49:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T20:50:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T20:51:00-08:00	34.5550516	-120.60968	0		266
2024-01-29T20:52:00-08:00	34.5550516	-120.60968	0.1	285.7	266
2024-01-29T20:53:00-08:00	34.5550466	-120.60968	0		266
2024-01-29T20:54:00-08:00	34.5550466	-120.60968	0		268
2024-01-29T20:55:00-08:00	34.55505	-120.60968	0		266
2024-01-29T20:56:00-08:00	34.55505	-120.60968	0		266
2024-01-29T20:57:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T20:58:00-08:00	34.5550466	-120.60968	0		266
2024-01-29T20:59:00-08:00	34.5550466	-120.60968	0.1	235	266
2024-01-29T21:00:00-08:00	34.5550466	-120.60968	0		267
2024-01-29T21:01:00-08:00	34.5550483	-120.60968	0		266
2024-01-29T21:02:00-08:00	34.55505	-120.60968	0		266
2024-01-29T21:03:00-08:00	34.5550483	-120.60968	0		266
2024-01-29T21:04:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T21:05:00-08:00	34.5550533	-120.60967	0.1	218.4	266
2024-01-29T21:06:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T21:07:00-08:00	34.5550533	-120.60967	0		267

2024-01-29T21:08:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T21:09:00-08:00	34.555055	-120.60967	0		266
2024-01-29T21:10:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T21:11:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T21:12:00-08:00	34.5550483	-120.60967	0		267
2024-01-29T21:13:00-08:00	34.5550433	-120.60967	0		267
2024-01-29T21:14:00-08:00	34.5550416	-120.60967	0.1	216	266
2024-01-29T21:15:00-08:00	34.555045	-120.60966	0		266
2024-01-29T21:16:00-08:00	34.555045	-120.60967	0.1	244.4	266
2024-01-29T21:17:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T21:18:00-08:00	34.5550416	-120.60967	0		266
2024-01-29T21:19:00-08:00	34.5550466	-120.60967	0		267
2024-01-29T21:20:00-08:00	34.5550616	-120.60967	0		267
2024-01-29T21:21:00-08:00	34.5550583	-120.60967	0.1	300.90000	265
2024-01-29T21:22:00-08:00	34.5550466	-120.60967	0		266
2024-01-29T21:23:00-08:00	34.5550433	-120.60967	0.1	241.8	266
2024-01-29T21:24:00-08:00	34.55505	-120.60967	0		267
2024-01-29T21:25:00-08:00	34.5550666	-120.60968	0.1	282.6	268
2024-01-29T21:26:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T21:27:00-08:00	34.5550433	-120.60967	0		267
2024-01-29T21:28:00-08:00	34.5550466	-120.60967	0		267
2024-01-29T21:29:00-08:00	34.5550466	-120.60968	0.1	226.4	267
2024-01-29T21:30:00-08:00	34.5550416	-120.60967	0		268
2024-01-29T21:31:00-08:00	34.555045	-120.60967	0.1	92.600000	268
2024-01-29T21:32:00-08:00	34.5550483	-120.60967	0.1	266.7	268
2024-01-29T21:33:00-08:00	34.55505	-120.60967	0.1	257.90000	267
2024-01-29T21:34:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T21:35:00-08:00	34.5550516	-120.60967	0.1	279.40000	268
2024-01-29T21:36:00-08:00	34.5550483	-120.60968	0		267
2024-01-29T21:37:00-08:00	34.5550516	-120.60968	0.1	219.70000	270
2024-01-29T21:38:00-08:00	34.5550666	-120.60967	0		269
2024-01-29T21:39:00-08:00	34.5550583	-120.60967	0		268
2024-01-29T21:40:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T21:41:00-08:00	34.5550566	-120.60968	0		268
2024-01-29T21:42:00-08:00	34.555055	-120.60968	0		268
2024-01-29T21:43:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T21:44:00-08:00	34.555055	-120.60967	0		267
2024-01-29T21:45:00-08:00	34.555055	-120.60967	0		266
2024-01-29T21:46:00-08:00	34.5550633	-120.60968	0		266
2024-01-29T21:47:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T21:48:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T21:49:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T21:50:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T21:51:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T21:52:00-08:00	34.5550516	-120.60968	0		266
2024-01-29T21:53:00-08:00	34.5550533	-120.60968	0		266
2024-01-29T21:54:00-08:00	34.55505	-120.60968	0.1	238.10000	266

2024-01-29T21:55:00-08:00	34.555055	-120.60967	0		267
2024-01-29T21:56:00-08:00	34.5550533	-120.60967	0.1	90.2	267
2024-01-29T21:57:00-08:00	34.5550516	-120.60967	0.1	67	268
2024-01-29T21:58:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T21:59:00-08:00	34.555055	-120.60967	0.1	139.20000	266
2024-01-29T22:00:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T22:01:00-08:00	34.5550533	-120.60968	0.1	105.7	266
2024-01-29T22:02:00-08:00	34.555055	-120.60968	0.1	120.9	268
2024-01-29T22:03:00-08:00	34.5550583	-120.60968	0		268
2024-01-29T22:04:00-08:00	34.5550633	-120.60968	0		267
2024-01-29T22:05:00-08:00	34.55506	-120.60968	0.1	258.7	267
2024-01-29T22:06:00-08:00	34.5550616	-120.60968	0		267
2024-01-29T22:07:00-08:00	34.555055	-120.60968	0.1	262.7	267
2024-01-29T22:08:00-08:00	34.5550566	-120.60967	0		268
2024-01-29T22:09:00-08:00	34.555055	-120.60967	0		268
2024-01-29T22:10:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T22:11:00-08:00	34.555055	-120.60967	0		267
2024-01-29T22:12:00-08:00	34.5550533	-120.60967	0		267
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2024-01-29T22:15:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T22:16:00-08:00	34.555055	-120.60967	0		268
2024-01-29T22:17:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T22:18:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T22:19:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T22:20:00-08:00	34.5550483	-120.60966	0		266
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2024-01-29T22:22:00-08:00	34.55506	-120.60968	0		268
2024-01-29T22:23:00-08:00	34.55506	-120.60967	0		268
2024-01-29T22:24:00-08:00	34.5550516	-120.60967	0.1	240.8	267
2024-01-29T22:25:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T22:26:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T22:27:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T22:28:00-08:00	34.5550566	-120.60968	0.1	108.30000	268
2024-01-29T22:29:00-08:00	34.555055	-120.60968	0		268
2024-01-29T22:30:00-08:00	34.5550533	-120.60968	0		267
2024-01-29T22:31:00-08:00	34.5550533	-120.60968	0.1	260	267
2024-01-29T22:32:00-08:00	34.5550466	-120.60966	0		268
2024-01-29T22:33:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T22:34:00-08:00	34.5550516	-120.60967	0		269
2024-01-29T22:35:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T22:36:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:37:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:38:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:39:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:40:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:41:00-08:00	34.5550566	-120.60967	0		268

2024-01-29T22:42:00-08:00	34.55506	-120.60968	0		268
2024-01-29T22:43:00-08:00	34.5550616	-120.60968	0		269
2024-01-29T22:44:00-08:00	34.5550633	-120.60968	0.1	349.8	270
2024-01-29T22:45:00-08:00	34.5550566	-120.60968	0.1	273.7	269
2024-01-29T22:46:00-08:00	34.55505	-120.60966	0		270
2024-01-29T22:47:00-08:00	34.55505	-120.60967	0.1	244.8	268
2024-01-29T22:48:00-08:00	34.5550533	-120.60966	0		268
2024-01-29T22:49:00-08:00	34.5550483	-120.60965	0		269
2024-01-29T22:50:00-08:00	34.5550516	-120.60966	0.1	163.9	269
2024-01-29T22:51:00-08:00	34.5550566	-120.60966	0		269
2024-01-29T22:52:00-08:00	34.55506	-120.60968	0		268
2024-01-29T22:53:00-08:00	34.5550583	-120.60968	0		270
2024-01-29T22:54:00-08:00	34.5550566	-120.60967	0		269
2024-01-29T22:55:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T22:56:00-08:00	34.5550583	-120.60967	0		269
2024-01-29T22:57:00-08:00	34.5550583	-120.60967	0		268
2024-01-29T22:58:00-08:00	34.5550566	-120.60968	0.1	254.5	267
2024-01-29T22:59:00-08:00	34.5550516	-120.60967	0		268
2024-01-29T23:00:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T23:01:00-08:00	34.555055	-120.60967	0		267
2024-01-29T23:02:00-08:00	34.5550516	-120.60967	0.1	228.4	267
2024-01-29T23:03:00-08:00	34.55505	-120.60966	0.1	242	267
2024-01-29T23:04:00-08:00	34.5550466	-120.60967	0		268
2024-01-29T23:05:00-08:00	34.5550433	-120.60966	0		267
2024-01-29T23:06:00-08:00	34.5550466	-120.60965	0		267
2024-01-29T23:07:00-08:00	34.5550533	-120.60966	0.1	87.600000	267
2024-01-29T23:08:00-08:00	34.5550416	-120.60966	0.1	248.10000	266
2024-01-29T23:09:00-08:00	34.5550433	-120.60966	0		266
2024-01-29T23:10:00-08:00	34.5550416	-120.60966	0.1	274.3	267
2024-01-29T23:11:00-08:00	34.5550416	-120.60966	0		267
2024-01-29T23:12:00-08:00	34.55504	-120.60965	0.1	96.300000	267
2024-01-29T23:13:00-08:00	34.5550416	-120.60966	0.1	103.7	267
2024-01-29T23:14:00-08:00	34.555025	-120.60963	0.1	63.2	269
2024-01-29T23:15:00-08:00	34.55503	-120.60964	0.1	56.300000	268
2024-01-29T23:16:00-08:00	34.5550366	-120.60965	0.1	205	269
2024-01-29T23:17:00-08:00	34.5550383	-120.60965	0		268
2024-01-29T23:18:00-08:00	34.5550533	-120.60967	0		268
2024-01-29T23:19:00-08:00	34.555035	-120.60966	0		269
2024-01-29T23:20:00-08:00	34.55505	-120.60967	0		269
2024-01-29T23:21:00-08:00	34.5550483	-120.60967	0		268
2024-01-29T23:22:00-08:00	34.5550483	-120.60967	0.1	283.90000	268
2024-01-29T23:23:00-08:00	34.5550433	-120.60966	0		267
2024-01-29T23:24:00-08:00	34.555055	-120.60967	0		268
2024-01-29T23:25:00-08:00	34.555045	-120.60966	0.1	243.70000	267
2024-01-29T23:26:00-08:00	34.5550316	-120.60964	0		268
2024-01-29T23:27:00-08:00	34.5550433	-120.60966	0		268
2024-01-29T23:28:00-08:00	34.555055	-120.60968	0		268

2024-01-29T23:29:00-08:00	34.5550533	-120.60968	0		268
2024-01-29T23:30:00-08:00	34.5550583	-120.60967	0		268
2024-01-29T23:31:00-08:00	34.5550533	-120.60966	0		270
2024-01-29T23:32:00-08:00	34.5550433	-120.60965	0.1	316.70000	268
2024-01-29T23:33:00-08:00	34.555045	-120.60966	0		267
2024-01-29T23:34:00-08:00	34.5550483	-120.60966	0.1	246	268
2024-01-29T23:35:00-08:00	34.5550466	-120.60965	0		269
2024-01-29T23:36:00-08:00	34.55504	-120.60964	0		269
2024-01-29T23:37:00-08:00	34.5550466	-120.60965	0		268
2024-01-29T23:38:00-08:00	34.5550466	-120.60966	0		269
2024-01-29T23:39:00-08:00	34.5550483	-120.60966	0		269
2024-01-29T23:40:00-08:00	34.5550416	-120.60965	0		269
2024-01-29T23:41:00-08:00	34.5550466	-120.60966	0		269
2024-01-29T23:42:00-08:00	34.5550483	-120.60966	0		268
2024-01-29T23:43:00-08:00	34.5550566	-120.60967	0		267
2024-01-29T23:44:00-08:00	34.5550533	-120.60967	0		267
2024-01-29T23:45:00-08:00	34.555055	-120.60968	0		267
2024-01-29T23:46:00-08:00	34.5550466	-120.60966	0		267
2024-01-29T23:47:00-08:00	34.5550433	-120.60966	0.1	321	267
2024-01-29T23:48:00-08:00	34.5550466	-120.60966	0		266
2024-01-29T23:49:00-08:00	34.5550516	-120.60967	0		266
2024-01-29T23:50:00-08:00	34.555055	-120.60967	0		266
2024-01-29T23:51:00-08:00	34.55505	-120.60967	0		267
2024-01-29T23:52:00-08:00	34.5550516	-120.60966	0.1	294.40000	267
2024-01-29T23:53:00-08:00	34.5550483	-120.60966	0		268
2024-01-29T23:54:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T23:55:00-08:00	34.5550566	-120.60966	0		266
2024-01-29T23:56:00-08:00	34.55506	-120.60966	0		266
2024-01-29T23:57:00-08:00	34.5550516	-120.60967	0.1	255.8	266
2024-01-29T23:58:00-08:00	34.5550516	-120.60967	0		267
2024-01-29T23:59:00-08:00	34.5550533	-120.60967	0.1	234.9	267
2024-01-30T00:00:00-08:00	34.5550516	-120.60967	0		266
2024-01-30T00:01:00-08:00	34.5550516	-120.60967	0		267
2024-01-30T00:02:00-08:00	34.55505	-120.60967	0		268
2024-01-30T00:03:00-08:00	34.5550533	-120.60967	0.1	251.70000	267
2024-01-30T00:04:00-08:00	34.55505	-120.60967	0.1	221.9	267
2024-01-30T00:05:00-08:00	34.55505	-120.60967	0		266
2024-01-30T00:06:00-08:00	34.5550483	-120.60967	0		265
2024-01-30T00:07:00-08:00	34.5550616	-120.60966	0.1	88.9	266
2024-01-30T00:08:00-08:00	34.555065	-120.60966	0		265
2024-01-30T00:09:00-08:00	34.555055	-120.60967	0.1	258.6	267
2024-01-30T00:10:00-08:00	34.5550616	-120.60966	0.1	258.40000	266
2024-01-30T00:11:00-08:00	34.5550633	-120.60966	0.1	268	266
2024-01-30T00:12:00-08:00	34.555065	-120.60966	0		267
2024-01-30T00:13:00-08:00	34.555055	-120.60966	0		267
2024-01-30T00:14:00-08:00	34.5550533	-120.60967	0.1	245.70000	267
2024-01-30T00:15:00-08:00	34.555055	-120.60967	0.1	269.3	266

2024-01-30T00:16:00-08:00	34.555055	-120.60966	0.1	211.5	268
2024-01-30T00:17:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T00:18:00-08:00	34.5550533	-120.60967	0		266
2024-01-30T00:19:00-08:00	34.5550516	-120.60967	0.1	237.8	267
2024-01-30T00:20:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T00:21:00-08:00	34.555055	-120.60966	0		267
2024-01-30T00:22:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T00:23:00-08:00	34.5550533	-120.60966	0		267
2024-01-30T00:24:00-08:00	34.5550533	-120.60966	0		268
2024-01-30T00:25:00-08:00	34.555055	-120.60967	0		271
2024-01-30T00:26:00-08:00	34.5550533	-120.60967	0		271
2024-01-30T00:27:00-08:00	34.55506	-120.60967	0		271
2024-01-30T00:28:00-08:00	34.55506	-120.60967	0.1	55.900000	
2024-01-30T00:29:00-08:00	34.55506	-120.60967	0		
2024-01-30T00:30:00-08:00	34.55506	-120.60967	0.1	80.600000	
2024-01-30T00:31:00-08:00	34.5550583	-120.60967	0		
2024-01-30T00:32:00-08:00	34.555055	-120.60968	0		
2024-01-30T00:33:00-08:00	34.5550616	-120.60967	0		
2024-01-30T00:34:00-08:00	34.5550616	-120.60967	0		
2024-01-30T00:35:00-08:00	34.5550583	-120.60967	0		
2024-01-30T00:36:00-08:00	34.5550566	-120.60967	0		
2024-01-30T00:37:00-08:00	34.555055	-120.60968	0.1	139.9	
2024-01-30T00:38:00-08:00	34.5550566	-120.60968	0		
2024-01-30T00:39:00-08:00	34.5550466	-120.60968	0		
2024-01-30T00:40:00-08:00	34.5550433	-120.60968	0		
2024-01-30T00:41:00-08:00	34.5550616	-120.60968	0		
2024-01-30T00:42:00-08:00	34.5550533	-120.60968	0		
2024-01-30T00:43:00-08:00	34.5550533	-120.60968	0		
2024-01-30T00:44:00-08:00	34.5550516	-120.60968	0		
2024-01-30T00:45:00-08:00	34.555055	-120.60967	0		
2024-01-30T00:46:00-08:00	34.555055	-120.60968	0		
2024-01-30T00:47:00-08:00	34.55506	-120.60968	0		
2024-01-30T00:48:00-08:00	34.5550583	-120.60968	0		
2024-01-30T00:49:00-08:00	34.5550583	-120.60968	0.1	330.8	
2024-01-30T00:50:00-08:00	34.5550633	-120.60966	0.1	244.20000	
2024-01-30T00:51:00-08:00	34.5550516	-120.60967	0		
2024-01-30T00:52:00-08:00	34.5550516	-120.60967	0		
2024-01-30T00:53:00-08:00	34.5550466	-120.60967	0.1	245.3	
2024-01-30T00:54:00-08:00	34.5550483	-120.60967	0		
2024-01-30T00:55:00-08:00	34.55505	-120.60967	0.1	137.6	
2024-01-30T00:56:00-08:00	34.5550483	-120.60967	0		
2024-01-30T00:57:00-08:00	34.5550433	-120.60967	0.1	222	
2024-01-30T00:58:00-08:00	34.5550466	-120.60967	0		
2024-01-30T00:59:00-08:00	34.5550466	-120.60967	0		
2024-01-30T01:00:00-08:00	34.5550483	-120.60967	0.1	289.5	
2024-01-30T01:01:00-08:00	34.5550466	-120.60967	0.1	231	
2024-01-30T01:02:00-08:00	34.5550533	-120.60967	0.1	230.20000	

2024-01-30T01:03:00-08:00	34.5550516	-120.60967	0	
2024-01-30T01:04:00-08:00	34.55505	-120.60967	0	
2024-01-30T01:05:00-08:00	34.5550533	-120.60967	0	
2024-01-30T01:06:00-08:00	34.5550533	-120.60967	0	
2024-01-30T01:07:00-08:00	34.55505	-120.60967	0	
2024-01-30T01:08:00-08:00	34.55505	-120.60967	0.1	267.90000
2024-01-30T01:09:00-08:00	34.5550533	-120.60967	0.1	258.7
2024-01-30T01:10:00-08:00	34.5550583	-120.60968	0	
2024-01-30T01:11:00-08:00	34.5550516	-120.60968	0.1	197
2024-01-30T01:12:00-08:00	34.5550516	-120.60967	0	
2024-01-30T01:13:00-08:00	34.55506	-120.60967	0	
2024-01-30T01:14:00-08:00	34.55505	-120.60967	0	
2024-01-30T01:15:00-08:00	34.5550533	-120.60968	0	
2024-01-30T01:16:00-08:00	34.5550566	-120.60968	0	
2024-01-30T01:17:00-08:00	34.5550533	-120.60967	0.1	273.6
2024-01-30T01:18:00-08:00	34.5550566	-120.60967	0	
2024-01-30T01:19:00-08:00	34.5550566	-120.60967	0.1	215
2024-01-30T01:20:00-08:00	34.5550516	-120.60967	0	
2024-01-30T01:21:00-08:00	34.5550516	-120.60967	0	
2024-01-30T01:22:00-08:00	34.5550516	-120.60967	0.1	260.2
2024-01-30T01:23:00-08:00	34.5550533	-120.60967	0.1	255.70000
2024-01-30T01:24:00-08:00	34.55505	-120.60968	0	
2024-01-30T01:25:00-08:00	34.5550566	-120.60967	0	
2024-01-30T01:26:00-08:00	34.5550583	-120.60968	0	
2024-01-30T01:27:00-08:00	34.55506	-120.60968	0	
2024-01-30T01:28:00-08:00	34.5550433	-120.60969	0	
2024-01-30T01:29:00-08:00	34.55505	-120.60969	0	
2024-01-30T01:30:00-08:00	34.5550466	-120.60969	0.1	251.8
2024-01-30T01:31:00-08:00	34.555055	-120.60968	0.1	115.7
2024-01-30T01:32:00-08:00	34.5550516	-120.60968	0.1	183.5
2024-01-30T01:33:00-08:00	34.555065	-120.60968	0	
2024-01-30T01:34:00-08:00	34.55506	-120.60967	0	
2024-01-30T01:35:00-08:00	34.5550633	-120.60967	0	
2024-01-30T01:36:00-08:00	34.5550583	-120.60967	0	
2024-01-30T01:37:00-08:00	34.55505	-120.60967	0	
2024-01-30T01:38:00-08:00	34.55505	-120.60968	0	
2024-01-30T01:39:00-08:00	34.55505	-120.60967	0.1	243.70000
2024-01-30T01:40:00-08:00	34.5550583	-120.60968	0	
2024-01-30T01:41:00-08:00	34.5550483	-120.60968	0	
2024-01-30T01:42:00-08:00	34.5550566	-120.60968	0	
2024-01-30T01:43:00-08:00	34.5550616	-120.60969	0.1	259.7
2024-01-30T01:44:00-08:00	34.5550483	-120.60969	0.1	283.40000
2024-01-30T01:45:00-08:00	34.5550516	-120.60968	0.1	285.3
2024-01-30T01:46:00-08:00	34.5550516	-120.60968	0	
2024-01-30T01:47:00-08:00	34.55505	-120.60968	0	
2024-01-30T01:48:00-08:00	34.5550516	-120.60968	0	
2024-01-30T01:49:00-08:00	34.5550533	-120.60968	0	

2024-01-30T01:50:00-08:00	34.5550516	-120.60968	0	
2024-01-30T01:51:00-08:00	34.5550533	-120.60967	0	
2024-01-30T01:52:00-08:00	34.5550566	-120.60968	0.1	286.8
2024-01-30T01:53:00-08:00	34.5550583	-120.60965	0	
2024-01-30T01:54:00-08:00	34.5550583	-120.60967	0	
2024-01-30T01:55:00-08:00	34.55505	-120.60967	0	
2024-01-30T01:56:00-08:00	34.5550466	-120.60968	0	
2024-01-30T01:57:00-08:00	34.5550483	-120.60968	0.1	287.2
2024-01-30T01:58:00-08:00	34.555045	-120.60968	0	
2024-01-30T01:59:00-08:00	34.555045	-120.60968	0	
2024-01-30T02:00:00-08:00	34.5550433	-120.60968	0	
2024-01-30T02:01:00-08:00	34.555045	-120.60968	0	
2024-01-30T02:02:00-08:00	34.5550433	-120.60968	0.1	229.8
2024-01-30T02:03:00-08:00	34.5550583	-120.60967	0	
2024-01-30T02:04:00-08:00	34.5550516	-120.60968	0	
2024-01-30T02:05:00-08:00	34.5550483	-120.60967	0	
2024-01-30T02:06:00-08:00	34.5550533	-120.60968	0	
2024-01-30T02:07:00-08:00	34.55505	-120.60967	0.1	66.5
2024-01-30T02:08:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:09:00-08:00	34.5550516	-120.60968	0	
2024-01-30T02:10:00-08:00	34.5550583	-120.60967	0	
2024-01-30T02:11:00-08:00	34.5550533	-120.60968	0.1	253
2024-01-30T02:12:00-08:00	34.55505	-120.60967	0.1	152.20000
2024-01-30T02:13:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:14:00-08:00	34.555055	-120.60968	0.1	279.3
2024-01-30T02:15:00-08:00	34.5550533	-120.60968	0	
2024-01-30T02:16:00-08:00	34.5550583	-120.60968	0	
2024-01-30T02:17:00-08:00	34.5550416	-120.6097	0.1	222.9
2024-01-30T02:18:00-08:00	34.555045	-120.60969	0	
2024-01-30T02:19:00-08:00	34.5550433	-120.60969	0	
2024-01-30T02:20:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:21:00-08:00	34.5550583	-120.60966	0.1	268.40000
2024-01-30T02:22:00-08:00	34.5550533	-120.60967	0	
2024-01-30T02:23:00-08:00	34.55505	-120.60967	0	
2024-01-30T02:24:00-08:00	34.5550516	-120.60967	0	
2024-01-30T02:25:00-08:00	34.555055	-120.60966	0	
2024-01-30T02:26:00-08:00	34.555055	-120.60966	0	
2024-01-30T02:27:00-08:00	34.5550566	-120.60967	0	
2024-01-30T02:28:00-08:00	34.5550483	-120.60968	0	
2024-01-30T02:29:00-08:00	34.5550433	-120.60969	0.1	286.40000
2024-01-30T02:30:00-08:00	34.5550466	-120.60968	0	
2024-01-30T02:31:00-08:00	34.555045	-120.60968	0	
2024-01-30T02:32:00-08:00	34.5550433	-120.60968	0	
2024-01-30T02:33:00-08:00	34.5550433	-120.60968	0	
2024-01-30T02:34:00-08:00	34.55505	-120.60968	0	
2024-01-30T02:35:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:36:00-08:00	34.55504	-120.60969	0	

2024-01-30T02:37:00-08:00	34.555045	-120.60969	0.1	99
2024-01-30T02:38:00-08:00	34.5550516	-120.60969	0	
2024-01-30T02:39:00-08:00	34.5550533	-120.60968	0.1	239.10000
2024-01-30T02:40:00-08:00	34.5550466	-120.60969	0	
2024-01-30T02:41:00-08:00	34.555055	-120.60968	0.1	257.7
2024-01-30T02:42:00-08:00	34.5550533	-120.60968	0	
2024-01-30T02:43:00-08:00	34.5550516	-120.60968	0	
2024-01-30T02:44:00-08:00	34.5550516	-120.60967	0	
2024-01-30T02:45:00-08:00	34.555055	-120.60968	0	
2024-01-30T02:46:00-08:00	34.5550516	-120.60968	0.1	255.5
2024-01-30T02:47:00-08:00	34.55505	-120.60967	0	
2024-01-30T02:48:00-08:00	34.5550516	-120.60967	0	
2024-01-30T02:49:00-08:00	34.5550483	-120.60967	0.1	214.60000
2024-01-30T02:50:00-08:00	34.5550533	-120.60967	0.1	226.10000
2024-01-30T02:51:00-08:00	34.5550533	-120.60967	0	
2024-01-30T02:52:00-08:00	34.555055	-120.60967	0.1	263.6
2024-01-30T02:53:00-08:00	34.5550533	-120.60967	0	
2024-01-30T02:54:00-08:00	34.5550566	-120.60967	0	
2024-01-30T02:55:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:56:00-08:00	34.5550566	-120.60967	0	
2024-01-30T02:57:00-08:00	34.555055	-120.60967	0	
2024-01-30T02:58:00-08:00	34.5550566	-120.60966	0	
2024-01-30T02:59:00-08:00	34.555055	-120.60967	0	
2024-01-30T03:00:00-08:00	34.5550533	-120.60967	0	
2024-01-30T03:01:00-08:00	34.5550533	-120.60967	0	
2024-01-30T03:02:00-08:00	34.5550416	-120.60966	0	
2024-01-30T03:03:00-08:00	34.5550516	-120.60967	0	
2024-01-30T03:04:00-08:00	34.5550516	-120.60966	0	
2024-01-30T03:05:00-08:00	34.555055	-120.60966	0	
2024-01-30T03:06:00-08:00	34.555055	-120.60966	0	
2024-01-30T03:07:00-08:00	34.555055	-120.60967	0	
2024-01-30T03:08:00-08:00	34.5550533	-120.60966	0	
2024-01-30T03:09:00-08:00	34.555055	-120.60967	0	
2024-01-30T03:10:00-08:00	34.555055	-120.60967	0.1	148.1
2024-01-30T03:11:00-08:00	34.55506	-120.60966	0	
2024-01-30T03:12:00-08:00	34.555055	-120.60966	0.1	302.5
2024-01-30T03:13:00-08:00	34.555065	-120.60966	0	
2024-01-30T03:14:00-08:00	34.5550483	-120.60968	0.1	223.9
2024-01-30T03:15:00-08:00	34.5550483	-120.60966	0.1	214.8
2024-01-30T03:16:00-08:00	34.5550466	-120.60968	0.1	243.10000
2024-01-30T03:17:00-08:00	34.5550516	-120.60968	0	
2024-01-30T03:18:00-08:00	34.5550533	-120.60967	0	
2024-01-30T03:19:00-08:00	34.55505	-120.60968	0	
2024-01-30T03:20:00-08:00	34.55505	-120.60967	0.1	251.20000
2024-01-30T03:21:00-08:00	34.5550633	-120.60967	0.1	249.5
2024-01-30T03:22:00-08:00	34.555055	-120.60967	0	
2024-01-30T03:23:00-08:00	34.555055	-120.60967	0.1	127.5

2024-01-30T03:24:00-08:00	34.5550516	-120.60967	0.1	217.10000
2024-01-30T03:25:00-08:00	34.5550583	-120.60967	0.1	255.8
2024-01-30T03:26:00-08:00	34.5550616	-120.60967	0	
2024-01-30T03:27:00-08:00	34.5550633	-120.60966	0	
2024-01-30T03:28:00-08:00	34.55505	-120.60968	0.1	236.70000
2024-01-30T03:29:00-08:00	34.5550516	-120.60967	0	
2024-01-30T03:30:00-08:00	34.5550516	-120.60968	0	
2024-01-30T03:31:00-08:00	34.5550466	-120.60967	0	
2024-01-30T03:32:00-08:00	34.5550516	-120.60967	0	
2024-01-30T03:33:00-08:00	34.55505	-120.60967	0.1	272.90000
2024-01-30T03:34:00-08:00	34.5550433	-120.60967	0	
2024-01-30T03:35:00-08:00	34.5550483	-120.60968	0.1	243.10000
2024-01-30T03:36:00-08:00	34.55505	-120.60967	0.1	220
2024-01-30T03:37:00-08:00	34.5550483	-120.60967	0.1	204.8
2024-01-30T03:38:00-08:00	34.55505	-120.60967	0.1	236.10000
2024-01-30T03:39:00-08:00	34.5550666	-120.60966	0	
2024-01-30T03:40:00-08:00	34.55505	-120.60967	0	
2024-01-30T03:41:00-08:00	34.5550483	-120.60967	0	
2024-01-30T03:42:00-08:00	34.55505	-120.60966	0	
2024-01-30T03:43:00-08:00	34.5550483	-120.60967	0	
2024-01-30T03:44:00-08:00	34.5550466	-120.60967	0	
2024-01-30T03:45:00-08:00	34.555045	-120.60968	0	
2024-01-30T03:46:00-08:00	34.5550333	-120.60968	0	
2024-01-30T03:47:00-08:00	34.5550416	-120.60967	0	
2024-01-30T03:48:00-08:00	34.55504	-120.60968	0.1	298.8
2024-01-30T03:49:00-08:00	34.5550483	-120.60968	0	
2024-01-30T03:50:00-08:00	34.55505	-120.60967	0	
2024-01-30T03:51:00-08:00	34.5550616	-120.60967	0.1	260.40000
2024-01-30T03:52:00-08:00	34.5550533	-120.60967	0	
2024-01-30T03:53:00-08:00	34.5550533	-120.60966	0	
2024-01-30T03:54:00-08:00	34.5550533	-120.60966	0	
2024-01-30T03:55:00-08:00	34.5550433	-120.60967	0	
2024-01-30T03:56:00-08:00	34.5550683	-120.60966	0	
2024-01-30T03:57:00-08:00	34.5550616	-120.60965	0	
2024-01-30T03:58:00-08:00	34.55506	-120.60965	0	
2024-01-30T03:59:00-08:00	34.5550566	-120.60965	0	
2024-01-30T04:00:00-08:00	34.5550533	-120.60966	0	
2024-01-30T04:01:00-08:00	34.5550566	-120.60966	0.1	248.9
2024-01-30T04:02:00-08:00	34.55505	-120.60967	0.1	315.6
2024-01-30T04:03:00-08:00	34.55505	-120.60968	0.1	263.40000
2024-01-30T04:04:00-08:00	34.5550666	-120.60968	0.1	313.8
2024-01-30T04:05:00-08:00	34.55507	-120.60969	0	
2024-01-30T04:06:00-08:00	34.555065	-120.60968	0	
2024-01-30T04:07:00-08:00	34.5550716	-120.60968	0	
2024-01-30T04:08:00-08:00	34.555075	-120.60968	0	
2024-01-30T04:09:00-08:00	34.5550733	-120.60969	0	
2024-01-30T04:10:00-08:00	34.5550583	-120.60967	0	

2024-01-30T04:11:00-08:00	34.555045	-120.60967	0	
2024-01-30T04:12:00-08:00	34.5550416	-120.60968	0.1	297.1
2024-01-30T04:13:00-08:00	34.5550466	-120.60967	0	
2024-01-30T04:14:00-08:00	34.555045	-120.60967	0	
2024-01-30T04:15:00-08:00	34.55504	-120.60967	0	
2024-01-30T04:16:00-08:00	34.555045	-120.60967	0.1	245.4
2024-01-30T04:17:00-08:00	34.555045	-120.60967	0	
2024-01-30T04:18:00-08:00	34.5550433	-120.60967	0	
2024-01-30T04:19:00-08:00	34.5550416	-120.60967	0.1	302.1
2024-01-30T04:20:00-08:00	34.5550483	-120.60967	0	
2024-01-30T04:21:00-08:00	34.5550466	-120.60967	0	
2024-01-30T04:22:00-08:00	34.5550433	-120.60967	0	
2024-01-30T04:23:00-08:00	34.555045	-120.60968	0.1	231.60000
2024-01-30T04:24:00-08:00	34.5550483	-120.60968	0	
2024-01-30T04:25:00-08:00	34.5550466	-120.60968	0	
2024-01-30T04:26:00-08:00	34.55505	-120.60968	0	
2024-01-30T04:27:00-08:00	34.5550483	-120.60968	0	
2024-01-30T04:28:00-08:00	34.5550516	-120.60968	0	
2024-01-30T04:29:00-08:00	34.555045	-120.60967	0	
2024-01-30T04:30:00-08:00	34.5550516	-120.60967	0.1	247.9
2024-01-30T04:31:00-08:00	34.5550483	-120.60967	0	
2024-01-30T04:32:00-08:00	34.5550516	-120.60967	0	
2024-01-30T04:33:00-08:00	34.555055	-120.60968	0.1	264.1
2024-01-30T04:34:00-08:00	34.5550566	-120.60967	0.1	313.20000
2024-01-30T04:35:00-08:00	34.555055	-120.60967	0	
2024-01-30T04:36:00-08:00	34.5550583	-120.60967	0	
2024-01-30T04:37:00-08:00	34.5550533	-120.60967	0	
2024-01-30T04:38:00-08:00	34.555055	-120.60967	0	
2024-01-30T04:39:00-08:00	34.5550516	-120.60967	0	
2024-01-30T04:40:00-08:00	34.5550533	-120.60967	0	
2024-01-30T04:41:00-08:00	34.55505	-120.60967	0	
2024-01-30T04:42:00-08:00	34.55505	-120.60968	0	
2024-01-30T04:43:00-08:00	34.5550533	-120.60967	0	
2024-01-30T04:44:00-08:00	34.5550483	-120.60967	0	
2024-01-30T04:45:00-08:00	34.555045	-120.60968	0	
2024-01-30T04:46:00-08:00	34.5550483	-120.60967	0	
2024-01-30T04:47:00-08:00	34.555045	-120.60967	0	
2024-01-30T04:48:00-08:00	34.5550483	-120.60968	0	
2024-01-30T04:49:00-08:00	34.5550516	-120.60968	0	
2024-01-30T04:50:00-08:00	34.5550533	-120.60968	0	
2024-01-30T04:51:00-08:00	34.5550516	-120.60968	0.1	136.70000
2024-01-30T04:52:00-08:00	34.555055	-120.60968	0	
2024-01-30T04:53:00-08:00	34.5550533	-120.60967	0	
2024-01-30T04:54:00-08:00	34.55505	-120.60967	0.1	281.40000
2024-01-30T04:55:00-08:00	34.5550516	-120.60967	0	
2024-01-30T04:56:00-08:00	34.5550516	-120.60967	0	
2024-01-30T04:57:00-08:00	34.555045	-120.60967	0	

2024-01-30T04:58:00-08:00	34.5550483	-120.60968	0	
2024-01-30T04:59:00-08:00	34.5550466	-120.60967	0.1	96.2
2024-01-30T05:00:00-08:00	34.5550483	-120.60967	0	
2024-01-30T05:01:00-08:00	34.55505	-120.60967	0	
2024-01-30T05:02:00-08:00	34.55505	-120.60967	0	
2024-01-30T05:03:00-08:00	34.555045	-120.60967	0	
2024-01-30T05:04:00-08:00	34.5550433	-120.60966	0.1	134.5
2024-01-30T05:05:00-08:00	34.5550433	-120.60967	0	
2024-01-30T05:06:00-08:00	34.5550416	-120.60967	0	
2024-01-30T05:07:00-08:00	34.555045	-120.60967	0	
2024-01-30T05:08:00-08:00	34.5550466	-120.60967	0.1	206.9
2024-01-30T05:09:00-08:00	34.5550466	-120.60967	0	
2024-01-30T05:10:00-08:00	34.5550483	-120.60967	0	
2024-01-30T05:11:00-08:00	34.5550466	-120.60967	0.1	245.4
2024-01-30T05:12:00-08:00	34.5550433	-120.60966	0.1	258.7
2024-01-30T05:13:00-08:00	34.55505	-120.60967	0	
2024-01-30T05:14:00-08:00	34.5550533	-120.60967	0	
2024-01-30T05:15:00-08:00	34.555055	-120.60968	0	
2024-01-30T05:16:00-08:00	34.555055	-120.60968	0.1	257.8
2024-01-30T05:17:00-08:00	34.55505	-120.60967	0	
2024-01-30T05:18:00-08:00	34.55505	-120.60967	0	
2024-01-30T05:19:00-08:00	34.5550533	-120.60968	0	
2024-01-30T05:20:00-08:00	34.5550516	-120.60967	0	
2024-01-30T05:21:00-08:00	34.5550516	-120.60967	0	
2024-01-30T05:22:00-08:00	34.5550466	-120.60967	0	
2024-01-30T05:23:00-08:00	34.5550516	-120.60967	0	
2024-01-30T05:24:00-08:00	34.5550583	-120.60968	0	
2024-01-30T05:25:00-08:00	34.5550533	-120.60968	0	
2024-01-30T05:26:00-08:00	34.5550533	-120.60968	0	
2024-01-30T05:27:00-08:00	34.555055	-120.60968	0	
2024-01-30T05:28:00-08:00	34.555055	-120.60968	0	
2024-01-30T05:29:00-08:00	34.5550583	-120.60968	0	
2024-01-30T05:30:00-08:00	34.555055	-120.60968	0	
2024-01-30T05:31:00-08:00	34.5550566	-120.60968	0	
2024-01-30T05:32:00-08:00	34.555055	-120.60968	0	
2024-01-30T05:33:00-08:00	34.5550533	-120.60968	0	
2024-01-30T05:34:00-08:00	34.55506	-120.60968	0	
2024-01-30T05:35:00-08:00	34.55506	-120.60968	0	
2024-01-30T05:36:00-08:00	34.5550533	-120.60967	0	
2024-01-30T05:37:00-08:00	34.5550583	-120.60967	0.1	266.8
2024-01-30T05:38:00-08:00	34.5550566	-120.60968	0	
2024-01-30T05:39:00-08:00	34.5550666	-120.60968	0.1	42
2024-01-30T05:40:00-08:00	34.5550683	-120.60968	0	
2024-01-30T05:41:00-08:00	34.5550733	-120.60969	0	
2024-01-30T05:42:00-08:00	34.5550633	-120.60968	0	
2024-01-30T05:43:00-08:00	34.5550516	-120.60968	0	
2024-01-30T05:44:00-08:00	34.555075	-120.60968	0	

2024-01-30T05:45:00-08:00	34.55506	-120.60968	0.1	275.6
2024-01-30T05:46:00-08:00	34.5550566	-120.60967	0.1	265.6
2024-01-30T05:47:00-08:00	34.5550516	-120.60967	0	
2024-01-30T05:48:00-08:00	34.5550516	-120.60967	0	
2024-01-30T05:49:00-08:00	34.555055	-120.60967	0	
2024-01-30T05:50:00-08:00	34.5550533	-120.60967	0	
2024-01-30T05:51:00-08:00	34.5550533	-120.60967	0.1	93.600000
2024-01-30T05:52:00-08:00	34.5550516	-120.60968	0	
2024-01-30T05:53:00-08:00	34.55506	-120.60967	0.1	252
2024-01-30T05:54:00-08:00	34.5550566	-120.60968	0	
2024-01-30T05:55:00-08:00	34.5550466	-120.60968	0.1	267.40000
2024-01-30T05:56:00-08:00	34.555065	-120.60967	0	
2024-01-30T05:57:00-08:00	34.5550483	-120.60968	0.1	234.10000
2024-01-30T05:58:00-08:00	34.5550683	-120.60967	0	
2024-01-30T05:59:00-08:00	34.5550533	-120.60967	0	
2024-01-30T06:00:00-08:00	34.555055	-120.60967	0	
2024-01-30T06:01:00-08:00	34.5550433	-120.60967	0.1	277.8
2024-01-30T06:02:00-08:00	34.5550433	-120.60967	0	
2024-01-30T06:03:00-08:00	34.5550466	-120.60967	0	
2024-01-30T06:04:00-08:00	34.5550483	-120.60967	0	
2024-01-30T06:05:00-08:00	34.5550483	-120.60967	0	
2024-01-30T06:06:00-08:00	34.5550483	-120.60967	0	
2024-01-30T06:07:00-08:00	34.5550433	-120.60965	0	
2024-01-30T06:08:00-08:00	34.555045	-120.60966	0	
2024-01-30T06:09:00-08:00	34.5550483	-120.60966	0	
2024-01-30T06:10:00-08:00	34.5550483	-120.60967	0.1	263.8
2024-01-30T06:11:00-08:00	34.55505	-120.60966	0	
2024-01-30T06:12:00-08:00	34.5550433	-120.60965	0	
2024-01-30T06:13:00-08:00	34.5550416	-120.60965	0	
2024-01-30T06:14:00-08:00	34.5550416	-120.60965	0	
2024-01-30T06:15:00-08:00	34.555055	-120.60967	0.1	83.800000
2024-01-30T06:16:00-08:00	34.55504	-120.60965	0	
2024-01-30T06:17:00-08:00	34.5550516	-120.60966	0.1	238.8
2024-01-30T06:18:00-08:00	34.5550583	-120.60966	0.1	233.70000
2024-01-30T06:19:00-08:00	34.5550516	-120.60967	0.1	240.10000
2024-01-30T06:20:00-08:00	34.555045	-120.60968	0.1	207.8
2024-01-30T06:21:00-08:00	34.5550466	-120.60968	0	
2024-01-30T06:22:00-08:00	34.555045	-120.60968	0.1	191
2024-01-30T06:23:00-08:00	34.5550466	-120.60968	0	
2024-01-30T06:24:00-08:00	34.5550483	-120.60968	0	
2024-01-30T06:25:00-08:00	34.5550516	-120.60967	0	
2024-01-30T06:26:00-08:00	34.55506	-120.60967	0	
2024-01-30T06:27:00-08:00	34.5550583	-120.60967	0	
2024-01-30T06:28:00-08:00	34.5550666	-120.60967	0.1	217
2024-01-30T06:29:00-08:00	34.5550633	-120.60967	0	
2024-01-30T06:30:00-08:00	34.5550483	-120.60967	0.2	246.20000
2024-01-30T06:31:00-08:00	34.5550433	-120.60967	0	

2024-01-30T06:32:00-08:00	34.5550383	-120.60967	0	
2024-01-30T06:33:00-08:00	34.5550383	-120.60967	0	
2024-01-30T06:34:00-08:00	34.5550383	-120.60967	0	
2024-01-30T06:35:00-08:00	34.5550716	-120.60937	1	87.2
2024-01-30T06:36:00-08:00	34.555	-120.60906	0.4	168.60000
2024-01-30T06:37:00-08:00	34.5550833	-120.60888	1.6	94
2024-01-30T06:38:00-08:00	34.5541516	-120.60762	5.6000000000	157.60000
2024-01-30T06:39:00-08:00	34.5531083	-120.60736	2.1	168.20000
2024-01-30T06:40:00-08:00	34.552765	-120.60728	0.9	170.4
2024-01-30T06:41:00-08:00	34.5525783	-120.6073	0.3	193.5
2024-01-30T06:42:00-08:00	34.55249	-120.60731	0.4	193.3
2024-01-30T06:43:00-08:00	34.5524333	-120.60735	0.4	207.10000
2024-01-30T06:44:00-08:00	34.552405	-120.60737	0.3	209
2024-01-30T06:45:00-08:00	34.55236	-120.60739	0.1	162.5
2024-01-30T06:46:00-08:00	34.5523283	-120.60734	0.3	113
2024-01-30T06:47:00-08:00	34.5523183	-120.60728	0.1	81.300000
2024-01-30T06:48:00-08:00	34.5523316	-120.6072	0.4	69.9
2024-01-30T06:49:00-08:00	34.55236	-120.60713	0.2	53.400000
2024-01-30T06:50:00-08:00	34.5523716	-120.60705	0.2	54.2
2024-01-30T06:51:00-08:00	34.5523783	-120.60699	0.2	88.7
2024-01-30T06:52:00-08:00	34.5523933	-120.60693	0.1	105.9
2024-01-30T06:53:00-08:00	34.5523983	-120.60686	0.4	125.10000
2024-01-30T06:54:00-08:00	34.5522316	-120.60684	0.4	188.60000
2024-01-30T06:55:00-08:00	34.5521816	-120.60684	0.4	190.70000
2024-01-30T06:55:08-08:00	34.55215	-120.60685	0.2	161.20000
2024-01-30T06:55:14-08:00	34.5521716	-120.60683	0.4	135.3
2024-01-30T06:55:29-08:00	34.5521516	-120.60681	0.2	128.20000
2024-01-30T06:56:00-08:00	34.5521433	-120.60678	0.2	170.3
2024-01-30T06:57:00-08:00	34.5520716	-120.60671	0.7	171
2024-01-30T06:58:00-08:00	34.5520033	-120.60667	0.3	170.9
2024-01-30T06:59:00-08:00	34.5519516	-120.60663	0.6	184.10000
2024-01-30T07:00:00-08:00	34.5518816	-120.60661	0.2	172.9
2024-01-30T07:01:00-08:00	34.551855	-120.6066	0.1	110.10000
2024-01-30T07:02:00-08:00	34.551835	-120.60657	0.1	99.100000
2024-01-30T07:03:00-08:00	34.551825	-120.60651	0.2	88.4
2024-01-30T07:04:00-08:00	34.5518233	-120.60642	0.3	96.4
2024-01-30T07:05:00-08:00	34.5518116	-120.60634	0.3	83.9
2024-01-30T07:06:00-08:00	34.551795	-120.60626	0.2	98.9
2024-01-30T07:07:00-08:00	34.551805	-120.60617	0.5	54.5
2024-01-30T07:08:00-08:00	34.5517933	-120.60612	0.2	115.30000
2024-01-30T07:09:00-08:00	34.5518016	-120.60602	0.4	52.5
2024-01-30T07:10:00-08:00	34.5517866	-120.60596	0.1	135.4
2024-01-30T07:11:00-08:00	34.5517866	-120.60587	0.2	147.20000
2024-01-30T07:12:00-08:00	34.5517716	-120.60578	0.3	111.7
2024-01-30T07:13:00-08:00	34.5517716	-120.60568	0.3	100.2
2024-01-30T07:14:00-08:00	34.5517783	-120.6056	0.2	84.600000
2024-01-30T07:15:00-08:00	34.5517916	-120.60551	0.2	94.5

2024-01-30T07:16:00-08:00	34.551805	-120.60542	0.4	71.7
2024-01-30T07:17:00-08:00	34.5518166	-120.60533	0.3	75.9
2024-01-30T07:18:00-08:00	34.551815	-120.60527	0.1	127.2
2024-01-30T07:19:00-08:00	34.55183	-120.60519	0.1	58.800000
2024-01-30T07:20:00-08:00	34.5518283	-120.60512	0.2	93.4
2024-01-30T07:21:00-08:00	34.5518416	-120.60504	0.2	103.7
2024-01-30T07:22:00-08:00	34.551835	-120.60495	0.1	93.300000
2024-01-30T07:23:00-08:00	34.55184	-120.60487	0.2	85
2024-01-30T07:24:00-08:00	34.5518333	-120.6048	0.4	73.8
2024-01-30T07:25:00-08:00	34.5518266	-120.60472	0.3	158.9
2024-01-30T07:26:00-08:00	34.55183	-120.60465	0.2	132.20000
2024-01-30T07:27:00-08:00	34.551835	-120.60458	0.1	162.5
2024-01-30T07:28:00-08:00	34.55185	-120.60451	0.4	42.7
2024-01-30T07:29:00-08:00	34.5518516	-120.60445	0.2	124.5
2024-01-30T07:30:00-08:00	34.5517766	-120.6044	0.7	193.3
2024-01-30T07:31:00-08:00	34.5516883	-120.60443	0.3	194.10000
2024-01-30T07:32:00-08:00	34.5516716	-120.60443	0.3	50.5
2024-01-30T07:33:00-08:00	34.551665	-120.60442	0.4	34.6
2024-01-30T07:34:00-08:00	34.5515466	-120.60473	1.8	292
2024-01-30T07:35:00-08:00	34.5519766	-120.60517	2.2	300.40000
2024-01-30T07:36:00-08:00	34.5521433	-120.60602	1.9	297.90000
2024-01-30T07:37:00-08:00	34.5523016	-120.60645	1	273
2024-01-30T07:38:00-08:00	34.5522933	-120.60666	0.5	240.9
2024-01-30T07:39:00-08:00	34.552245	-120.60675	0.2	277.6
2024-01-30T07:40:00-08:00	34.5521633	-120.60684	0.3	214.10000
2024-01-30T07:41:00-08:00	34.552145	-120.60683	0.2	214
2024-01-30T07:42:00-08:00	34.5521383	-120.60679	0.2	150.1
2024-01-30T07:43:00-08:00	34.552135	-120.60671	0.2	68.600000
2024-01-30T07:44:00-08:00	34.5521266	-120.60665	0.3	161.9
2024-01-30T07:45:00-08:00	34.552145	-120.60659	0.3	63.1
2024-01-30T07:46:00-08:00	34.5521433	-120.60653	0.3	145.70000
2024-01-30T07:47:00-08:00	34.551985	-120.60648	0.5	194
2024-01-30T07:48:00-08:00	34.5519483	-120.60649	0.1	190
2024-01-30T07:49:00-08:00	34.55194	-120.60647	0.2	68.4
2024-01-30T07:50:00-08:00	34.5521233	-120.60626	0.5	52.2
2024-01-30T07:51:00-08:00	34.55222	-120.6062	0.9	33.6
2024-01-30T07:52:00-08:00	34.5523883	-120.60605	0.7	33.300000
2024-01-30T07:53:00-08:00	34.5527083	-120.60592	1.2	19.1
2024-01-30T07:54:00-08:00	34.5528433	-120.60585	0.6	22.900000
2024-01-30T07:55:00-08:00	34.5529216	-120.60578	0.2	78.7
2024-01-30T07:56:00-08:00	34.55298	-120.60572	0.2	87.300000
2024-01-30T07:57:00-08:00	34.5529783	-120.60567	0.2	37.1
2024-01-30T07:58:00-08:00	34.5530033	-120.6056	0.2	149.20000
2024-01-30T07:59:00-08:00	34.5530283	-120.60555	0.4	40.300000
2024-01-30T08:00:00-08:00	34.552805	-120.60566	1.2	213.9
2024-01-30T08:01:00-08:00	34.5526666	-120.6058	0.5	222
2024-01-30T08:02:00-08:00	34.5525716	-120.60588	0.3	206.8

2024-01-30T08:03:00-08:00	34.55257	-120.60625	2.6	290.3	
2024-01-30T08:04:00-08:00	34.5533216	-120.60704	3.8	330.70000	
2024-01-30T08:05:00-08:00	34.55429	-120.60762	3.6	333.40000	
2024-01-30T08:06:00-08:00	34.5549483	-120.60839	3.3	291	283
2024-01-30T08:07:00-08:00	34.55506	-120.60941	2.5	268	269
2024-01-30T08:08:00-08:00	34.5550566	-120.60968	0		268
2024-01-30T08:09:00-08:00	34.5550566	-120.60969	0		267
2024-01-30T08:10:00-08:00	34.5550616	-120.60968	0		268
2024-01-30T08:11:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:12:00-08:00	34.55505	-120.60967	0		268
2024-01-30T08:13:00-08:00	34.555045	-120.60968	0		267
2024-01-30T08:14:00-08:00	34.5550483	-120.60966	0		268
2024-01-30T08:15:00-08:00	34.5550466	-120.60967	0		267
2024-01-30T08:16:00-08:00	34.5550516	-120.60969	0		267
2024-01-30T08:17:00-08:00	34.55506	-120.60969	0		268
2024-01-30T08:18:00-08:00	34.5550666	-120.60969	0		268
2024-01-30T08:19:00-08:00	34.5550533	-120.60969	0		268
2024-01-30T08:20:00-08:00	34.55505	-120.60968	0		268
2024-01-30T08:21:00-08:00	34.5550616	-120.60967	0		268
2024-01-30T08:22:00-08:00	34.5550416	-120.60967	0		268
2024-01-30T08:23:00-08:00	34.555045	-120.60968	0		268
2024-01-30T08:24:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:25:00-08:00	34.555045	-120.60968	0		268
2024-01-30T08:26:00-08:00	34.5550466	-120.60968	0		268
2024-01-30T08:27:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:28:00-08:00	34.5550533	-120.60968	0		268
2024-01-30T08:29:00-08:00	34.5550516	-120.60967	0		268
2024-01-30T08:30:00-08:00	34.5550566	-120.60967	0		268
2024-01-30T08:31:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:32:00-08:00	34.5550516	-120.60967	0		268
2024-01-30T08:33:00-08:00	34.5550483	-120.60966	0		268
2024-01-30T08:34:00-08:00	34.55505	-120.60968	0		268
2024-01-30T08:35:00-08:00	34.5550633	-120.6097	0		268
2024-01-30T08:36:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:37:00-08:00	34.5550516	-120.60967	0		268
2024-01-30T08:38:00-08:00	34.5550583	-120.60966	0		268
2024-01-30T08:39:00-08:00	34.555055	-120.60968	0		268
2024-01-30T08:40:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:41:00-08:00	34.5550483	-120.60967	0		268
2024-01-30T08:42:00-08:00	34.5550533	-120.60967	0		268
2024-01-30T08:43:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T08:44:00-08:00	34.5550616	-120.60968	0		268
2024-01-30T08:45:00-08:00	34.5550616	-120.60968	0		269
2024-01-30T08:46:00-08:00	34.5550433	-120.60967	0		269
2024-01-30T08:47:00-08:00	34.5550483	-120.60967	0		269
2024-01-30T08:48:00-08:00	34.5550433	-120.60968	0		268
2024-01-30T08:49:00-08:00	34.5550416	-120.60968	0		268

2024-01-30T08:50:00-08:00	34.555055	-120.60967	0		268
2024-01-30T08:51:00-08:00	34.5550416	-120.60968	0		268
2024-01-30T08:52:00-08:00	34.55503	-120.60969	0		268
2024-01-30T08:53:00-08:00	34.5550316	-120.60969	0		267
2024-01-30T08:54:00-08:00	34.5550333	-120.60969	0		268
2024-01-30T08:55:00-08:00	34.55504	-120.60968	0		267
2024-01-30T08:56:00-08:00	34.5550416	-120.60967	0		267
2024-01-30T08:57:00-08:00	34.5550466	-120.60966	0		267
2024-01-30T08:58:00-08:00	34.5550483	-120.60966	0		266
2024-01-30T08:59:00-08:00	34.555065	-120.60965	0		267
2024-01-30T09:00:00-08:00	34.55505	-120.60967	0		267
2024-01-30T09:01:00-08:00	34.555045	-120.60967	0		266
2024-01-30T09:02:00-08:00	34.5550433	-120.60968	0		266
2024-01-30T09:03:00-08:00	34.5550633	-120.60968	0		266
2024-01-30T09:04:00-08:00	34.5550683	-120.60967	0		267
2024-01-30T09:05:00-08:00	34.5550516	-120.60968	0		267
2024-01-30T09:06:00-08:00	34.5550533	-120.6097	0		267
2024-01-30T09:07:00-08:00	34.555045	-120.60969	0		267
2024-01-30T09:08:00-08:00	34.5550366	-120.60968	0		267
2024-01-30T09:09:00-08:00	34.5550633	-120.60966	0		267
2024-01-30T09:10:00-08:00	34.5550616	-120.60967	0		268
2024-01-30T09:11:00-08:00	34.5550566	-120.60968	0		268
2024-01-30T09:12:00-08:00	34.5550466	-120.60968	0		268
2024-01-30T09:13:00-08:00	34.55505	-120.60968	0		268
2024-01-30T09:14:00-08:00	34.555055	-120.60966	0		268
2024-01-30T09:15:00-08:00	34.555055	-120.60967	0		267
2024-01-30T09:16:00-08:00	34.555045	-120.60968	0		267
2024-01-30T09:18:00-08:00	34.555055	-120.60968	0		267
2024-01-30T09:19:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T09:20:00-08:00	34.5550416	-120.60966	0		267
2024-01-30T09:21:00-08:00	34.5550483	-120.60967	0		267
2024-01-30T09:22:00-08:00	34.5550483	-120.60968	0.1	194.9	267
2024-01-30T09:23:00-08:00	34.5550466	-120.60967	0		267
2024-01-30T09:24:00-08:00	34.55504	-120.60968	0		267
2024-01-30T09:25:00-08:00	34.5550483	-120.60968	0		268
2024-01-30T09:26:00-08:00	34.555045	-120.60968	0		268
2024-01-30T09:27:00-08:00	34.5550416	-120.60968	0		268
2024-01-30T09:28:00-08:00	34.5550383	-120.60968	0		269
2024-01-30T09:29:00-08:00	34.55504	-120.60967	0		269
2024-01-30T09:30:00-08:00	34.55505	-120.60967	0.1	233.10000	269
2024-01-30T09:31:00-08:00	34.555055	-120.60967	0		269
2024-01-30T09:32:00-08:00	34.555045	-120.60968	0		269
2024-01-30T09:33:00-08:00	34.555045	-120.60967	0		265
2024-01-30T09:34:00-08:00	34.5550483	-120.60948	1.3	117	109
2024-01-30T09:35:00-08:00	34.55493	-120.6084	3.5	106.5	112
2024-01-30T09:36:00-08:00	34.55451666	-120.60783	1.6	149	146
2024-01-30T09:37:00-08:00	34.5542783	-120.60765	0.7	151.70000	157

2024-01-30T09:38:00-08:00	34.5541383	-120.60755	0.4	146.20000	170
2024-01-30T09:39:00-08:00	34.5540566	-120.60749	0.1	86.2	180
2024-01-30T09:40:00-08:00	34.5540283	-120.60742	0.2	50.2	184
2024-01-30T09:41:00-08:00	34.554	-120.60736	0.3	149.5	179
2024-01-30T09:42:00-08:00	34.5539783	-120.60727	0.4	154.9	165
2024-01-30T09:43:00-08:00	34.5539783	-120.60718	0.5	54.5	152
2024-01-30T09:44:00-08:00	34.553995	-120.60705	0.4	70.2	150
2024-01-30T09:45:00-08:00	34.5538416	-120.60693	0.6	152	187
2024-01-30T09:46:00-08:00	34.5536816	-120.60686	0.4	144.4	187
2024-01-30T09:47:00-08:00	34.55359	-120.60675	0.5	85.9	179
2024-01-30T09:48:00-08:00	34.553425	-120.60666	0.4	157.60000	194
2024-01-30T09:49:00-08:00	34.5532483	-120.60662	0.9	173.5	197
2024-01-30T09:50:00-08:00	34.5530816	-120.60659	0.4	174	207
2024-01-30T09:51:00-08:00	34.5529516	-120.60657	0.5	167.5	217
2024-01-30T09:52:00-08:00	34.55286	-120.60655	0.3	142.1	205
2024-01-30T09:53:00-08:00	34.5527316	-120.60651	0.5	175.60000	211
2024-01-30T09:54:00-08:00	34.5527283	-120.60641	0.5	69.2	203
2024-01-30T09:55:00-08:00	34.5520266	-120.60685	4	216.3	213
2024-01-30T09:56:00-08:00	34.55121	-120.60738	3.7	204.70000	210
2024-01-30T09:57:00-08:00	34.5501266	-120.6082	5	216.9	218
2024-01-30T09:58:00-08:00	34.5491133	-120.60932	5.1000000000	224.10000	222
2024-01-30T09:59:00-08:00	34.5480883	-120.61051	5.1000000000	223.70000	222
2024-01-30T10:00:00-08:00	34.5470783	-120.6117	5.1000000000	224.5	222
2024-01-30T10:01:00-08:00	34.5460616	-120.61287	4.9	223.70000	222
2024-01-30T10:02:00-08:00	34.545045	-120.61405	5.1000000000	224.4	221
2024-01-30T10:03:00-08:00	34.5441883	-120.615	3.6	221.8	220
2024-01-30T10:04:00-08:00	34.5434716	-120.6158	3.4	221.70000	221
2024-01-30T10:05:00-08:00	34.54277	-120.61663	3.5	223.8	222
2024-01-30T10:06:00-08:00	34.5420666	-120.61745	3.4	224.70000	221
2024-01-30T10:07:00-08:00	34.5413716	-120.61829	3.5	226	222
2024-01-30T10:08:00-08:00	34.5407016	-120.61908	2.7	225.60000	226
2024-01-30T10:09:00-08:00	34.5402266	-120.61973	2.6	228	223
2024-01-30T10:10:00-08:00	34.5397433	-120.62034	2.5	226	222
2024-01-30T10:11:00-08:00	34.5390316	-120.62088	4.1000000000	202	199
2024-01-30T10:12:00-08:00	34.5380516	-120.6215	3.6	219.3	218
2024-01-30T10:12:33-08:00	34.5377783	-120.62176	1.8	184.8	109
2024-01-30T10:12:45-08:00	34.5377166	-120.62163	1.6	99.800000	60
2024-01-30T10:13:00-08:00	34.5378183	-120.62142	2.8	53.800000	42
2024-01-30T10:14:00-08:00	34.5386483	-120.62045	4.1000000000	43.900000	41
2024-01-30T10:15:00-08:00	34.53955	-120.6195	4.4	40.300000	39
2024-01-30T10:16:00-08:00	34.5406566	-120.61836	5.4	39.6	39
2024-01-30T10:17:00-08:00	34.5418433	-120.61714	5.6000000000	39.800000	40
2024-01-30T10:18:00-08:00	34.5430483	-120.61589	6	40.7	39
2024-01-30T10:19:00-08:00	34.5443916	-120.61449	6.5	40.300000	39
2024-01-30T10:20:00-08:00	34.5457366	-120.61308	6.3000000000	41.2	41
2024-01-30T10:21:00-08:00	34.5470783	-120.61164	6.4	42.2	40
2024-01-30T10:22:00-08:00	34.548425	-120.61022	6.2	41.300000	39

2024-01-30T10:23:00-08:00	34.5498616	-120.60892	6.5	33.2	34
2024-01-30T10:24:00-08:00	34.5511083	-120.60809	6	18.5	19
2024-01-30T10:25:00-08:00	34.5527933	-120.60731	6	16	15
2024-01-30T10:26:00-08:00	34.5535683	-120.60703	1.1	327.20000	259
2024-01-30T10:27:00-08:00	34.5536233	-120.60715	0.2	237.60000	209
2024-01-30T10:28:00-08:00	34.55363	-120.60713	0.3	42.800000	193
2024-01-30T10:29:00-08:00	34.5535666	-120.60707	0.3	148.6	201
2024-01-30T10:30:00-08:00	34.5535133	-120.60702	0.3	148.6	206
2024-01-30T10:31:00-08:00	34.5534616	-120.60695	0.2	133.20000	213
2024-01-30T10:32:00-08:00	34.5534616	-120.60689	0.6	176.8	200
2024-01-30T10:33:00-08:00	34.5529383	-120.60711	1.6	196.9	198
2024-01-30T10:34:00-08:00	34.5526816	-120.60718	0.8	192.9	201
2024-01-30T10:35:00-08:00	34.55255	-120.60722	0.5	202.9	213
2024-01-30T10:36:00-08:00	34.5525016	-120.60721	0.2	200.5	214
2024-01-30T10:37:00-08:00	34.5523066	-120.60731	1.8	207.60000	207
2024-01-30T10:38:00-08:00	34.5520566	-120.60748	1.1	209.3	206
2024-01-30T10:39:00-08:00	34.5518133	-120.60751	1.7	137.9	108
2024-01-30T10:40:00-08:00	34.551575	-120.60701	1.4	140.5	156
2024-01-30T10:41:00-08:00	34.5500733	-120.60787	7.8000000000	214.10000	209
2024-01-30T10:42:00-08:00	34.5479683	-120.60901	8.4	197.3	186
2024-01-30T10:43:00-08:00	34.547635	-120.60853	1.9	44.7	28
2024-01-30T10:44:00-08:00	34.5490033	-120.60795	6.9	30.8	29
2024-01-30T10:45:00-08:00	34.5503316	-120.60719	4.3	12.200000	17
2024-01-30T10:46:00-08:00	34.5506683	-120.60663	0.6	143.6	218
2024-01-30T10:47:00-08:00	34.55057	-120.60673	1	233.70000	232
2024-01-30T10:48:00-08:00	34.550375	-120.60706	0.6	240.70000	231
2024-01-30T10:49:00-08:00	34.5504083	-120.60709	3.2	243.3	246
2024-01-30T10:50:00-08:00	34.5502033	-120.60772	0.5	258.8	220
2024-01-30T10:51:00-08:00	34.5502033	-120.60782	0.5	240.20000	240
2024-01-30T10:52:00-08:00	34.5502816	-120.60791	0.7	350.20000	220
2024-01-30T10:53:00-08:00	34.5506533	-120.60768	1.2	47.900000	264
2024-01-30T10:54:00-08:00	34.5500766	-120.60746	5.9	80.100000	47
2024-01-30T10:55:00-08:00	34.55074	-120.60706	1.7	10.9	351
2024-01-30T10:56:00-08:00	34.5512633	-120.60709	2.2	355.40000	0
2024-01-30T10:57:00-08:00	34.5518516	-120.60719	2	346.1	357
2024-01-30T10:58:00-08:00	34.5525233	-120.60719	2	9.4	8
2024-01-30T10:59:00-08:00	34.5532283	-120.60709	2.4	5.2	357
2024-01-30T11:00:00-08:00	34.55388	-120.60711	2.6	351.3	350
2024-01-30T11:01:00-08:00	34.5545316	-120.60736	2.1	326.6	320
2024-01-30T11:02:00-08:00	34.554865	-120.60785	1.4	292.90000	298
2024-01-30T11:03:00-08:00	34.55508	-120.60839	1.4	293.1	298
2024-01-30T11:04:00-08:00	34.5552916	-120.60886	1.6	287.7	240
2024-01-30T11:05:00-08:00	34.5552383	-120.60926	1.1	246.4	225
2024-01-30T11:06:00-08:00	34.55516	-120.6096	0.7	251	169
2024-01-30T11:07:00-08:00	34.55519	-120.60965	0.5	267.5	188
2024-01-30T11:08:00-08:00	34.5551683	-120.60974	0		173
2024-01-30T11:09:00-08:00	34.55517	-120.60974	0		174

2024-01-30T11:10:00-08:00	34.5551666(	-120.60973	0		175
2024-01-30T11:11:00-08:00	34.5551666(	-120.60973	0.1	77.300000	178
2024-01-30T11:12:00-08:00	34.5551683:	-120.60973	0		175
2024-01-30T11:13:00-08:00	34.5551733:	-120.60973	0		138
2024-01-30T11:14:00-08:00	34.55517	-120.60967	0.1	46.800000	176
2024-01-30T11:15:00-08:00	34.55517	-120.60966	0.1	278.5	173
2024-01-30T11:16:00-08:00	34.5551683:	-120.60966	0.1	82.4	176
2024-01-30T11:17:00-08:00	34.555175	-120.60966	0		177
2024-01-30T11:18:00-08:00	34.5551766(	-120.60966	0		176
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2024-01-30T11:20:00-08:00	34.5551716(	-120.60966	0		177
2024-01-30T11:21:00-08:00	34.55517	-120.60965	0		177
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2024-01-30T11:23:00-08:00	34.55517	-120.60965	0		177
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2024-01-30T11:25:00-08:00	34.5551633:	-120.60965	0		177
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2024-01-30T11:27:00-08:00	34.555165	-120.60965	0		177
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2024-01-30T11:29:00-08:00	34.5551833:	-120.60965	0		177
2024-01-30T11:30:00-08:00	34.555165	-120.60965	0		176
2024-01-30T11:31:00-08:00	34.55517	-120.60966	0		176
2024-01-30T11:32:00-08:00	34.5551683:	-120.60965	0		176
2024-01-30T11:33:00-08:00	34.55518	-120.60966	0		176
2024-01-30T11:34:00-08:00	34.55517	-120.60965	0		176
2024-01-30T11:35:00-08:00	34.5551716(	-120.60965	0		177
2024-01-30T11:36:00-08:00	34.5551716(	-120.60965	0		177
2024-01-30T11:37:00-08:00	34.5551716(	-120.60965	0		177
2024-01-30T11:38:00-08:00	34.555175	-120.60965	0		177
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2024-01-30T11:41:00-08:00	34.555165	-120.60966	0		178
2024-01-30T11:42:00-08:00	34.5551633:	-120.60967	0		178
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2024-01-30T11:48:00-08:00	34.5551583:	-120.60966	0		177
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2024-01-30T11:56:00-08:00	34.555165	-120.60965	0		179

2024-01-30T11:57:00-08:00	34.5551583	-120.60965	0	178
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2024-01-30T11:59:00-08:00	34.5551616	-120.60965	0	179
2024-01-30T12:00:00-08:00	34.5551616	-120.60965	0	178
2024-01-30T12:01:00-08:00	34.5551716	-120.60965	0	178
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2024-01-30T12:03:00-08:00	34.5551616	-120.60965	0	179
2024-01-30T12:04:00-08:00	34.5551566	-120.60964	0	178
2024-01-30T12:05:00-08:00	34.5551616	-120.60965	0	179
2024-01-30T12:06:00-08:00	34.555165	-120.60965	0	179
2024-01-30T12:07:00-08:00	34.55516	-120.60965	0	179
2024-01-30T12:08:00-08:00	34.5551616	-120.60965	0	179
2024-01-30T12:09:00-08:00	34.5551666	-120.60966	0	179
2024-01-30T12:10:00-08:00	34.5551733	-120.60966	0	179
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2024-01-30T12:13:00-08:00	34.5551683	-120.60964	0	179
2024-01-30T12:14:00-08:00	34.5551633	-120.60965	0	178
2024-01-30T12:15:00-08:00	34.5551616	-120.60965	0	178
2024-01-30T12:16:00-08:00	34.5551583	-120.60967	0	178
2024-01-30T12:17:00-08:00	34.555165	-120.60966	0	178
2024-01-30T12:18:00-08:00	34.555165	-120.60967	0	179
2024-01-30T12:19:00-08:00	34.5551683	-120.60964	0	178
2024-01-30T12:20:00-08:00	34.55517	-120.60965	0	178
2024-01-30T12:21:00-08:00	34.55517	-120.60965	0	178
2024-01-30T12:22:00-08:00	34.5551633	-120.60966	0	178
2024-01-30T12:23:00-08:00	34.5551683	-120.60966	0	178
2024-01-30T12:24:00-08:00	34.555165	-120.60966	0	178
2024-01-30T12:25:00-08:00	34.5551666	-120.60966	0	178
2024-01-30T12:26:00-08:00	34.5551616	-120.60967	0	178
2024-01-30T12:27:00-08:00	34.5551733	-120.60965	0	177
2024-01-30T12:28:00-08:00	34.5551633	-120.60966	0	177
2024-01-30T12:29:00-08:00	34.5551733	-120.60964	0	176
2024-01-30T12:30:00-08:00	34.5551666	-120.60965	0	176
2024-01-30T12:31:00-08:00	34.555175	-120.60965	0	176
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2024-01-30T12:34:00-08:00	34.55517	-120.60965	0	177
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2024-01-30T12:37:00-08:00	34.55517	-120.60965	0	177
2024-01-30T12:38:00-08:00	34.5551666	-120.60966	0	177
2024-01-30T12:39:00-08:00	34.5551666	-120.60965	0	177
2024-01-30T12:40:00-08:00	34.5551616	-120.60966	0	177
2024-01-30T12:41:00-08:00	34.5551666	-120.60965	0	177
2024-01-30T12:42:00-08:00	34.5551683	-120.60966	0	177
2024-01-30T12:43:00-08:00	34.5551633	-120.60965	0	177

2024-01-30T12:44:00-08:00	34.5551733	-120.60965	0		177
2024-01-30T12:45:00-08:00	34.55517	-120.60965	0		177
2024-01-30T12:46:00-08:00	34.5551816	-120.60965	0		177
2024-01-30T12:47:00-08:00	34.55517	-120.60966	0		177
2024-01-30T12:48:00-08:00	34.5551733	-120.60966	0		177
2024-01-30T12:49:00-08:00	34.55516	-120.60966	0		178
2024-01-30T12:50:00-08:00	34.5551666	-120.60966	0		177
2024-01-30T12:51:00-08:00	34.5551633	-120.60966	0		177
2024-01-30T12:52:00-08:00	34.555175	-120.60965	0		176
2024-01-30T12:53:00-08:00	34.55517	-120.60966	0		176
2024-01-30T12:54:00-08:00	34.5551666	-120.60966	0		176
2024-01-30T12:55:00-08:00	34.555165	-120.60966	0		177
2024-01-30T12:56:00-08:00	34.5551733	-120.60965	0		176
2024-01-30T12:57:00-08:00	34.5551583	-120.60966	0		177
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2024-01-30T12:59:00-08:00	34.5551566	-120.60965	0		177
2024-01-30T13:00:00-08:00	34.55516	-120.60965	0		177
2024-01-30T13:01:00-08:00	34.5551583	-120.60965	0		177
2024-01-30T13:02:00-08:00	34.5551633	-120.60965	0		176
2024-01-30T13:03:00-08:00	34.555165	-120.60965	0		177
2024-01-30T13:04:00-08:00	34.5551633	-120.60966	0		177
2024-01-30T13:05:00-08:00	34.55517	-120.60965	0		177
2024-01-30T13:06:00-08:00	34.5551666	-120.60966	0		177
2024-01-30T13:07:00-08:00	34.555175	-120.60966	0.1	308.6	177
2024-01-30T13:08:00-08:00	34.555175	-120.60965	0		177
2024-01-30T13:09:00-08:00	34.55518	-120.60965	0		177
2024-01-30T13:10:00-08:00	34.5551766	-120.60965	0		176
2024-01-30T13:11:00-08:00	34.55518	-120.60964	0		177
2024-01-30T13:12:00-08:00	34.5551783	-120.60964	0		176
2024-01-30T13:13:00-08:00	34.55518	-120.60965	0		176
2024-01-30T13:14:00-08:00	34.5551766	-120.60965	0		176
2024-01-30T13:15:00-08:00	34.5551816	-120.60964	0		176
2024-01-30T13:16:00-08:00	34.55518	-120.60964	0		176
2024-01-30T13:17:00-08:00	34.55517	-120.60965	0.1	253.4	174
2024-01-30T13:18:00-08:00	34.5551966	-120.60966	0.6	355.70000	169
2024-01-30T13:19:00-08:00	34.5551366	-120.60955	0.4	64.8	122
2024-01-30T13:20:00-08:00	34.5551766	-120.60947	0		175
2024-01-30T13:21:00-08:00	34.5551683	-120.60947	0		175
2024-01-30T13:22:00-08:00	34.5551716	-120.60948	0		175
2024-01-30T13:23:00-08:00	34.55518	-120.60948	0		174
2024-01-30T13:24:00-08:00	34.555175	-120.6095	0.1	271.2	173
2024-01-30T13:25:00-08:00	34.5551866	-120.6095	0.1	158.4	173
2024-01-30T13:26:00-08:00	34.55515	-120.60943	0.3	82.300000	127
2024-01-30T13:27:00-08:00	34.5551833	-120.60932	0.1	119.2	136
2024-01-30T13:28:00-08:00	34.55516	-120.60929	0.2	292	167
2024-01-30T13:29:00-08:00	34.55517	-120.60928	0		170
2024-01-30T13:30:00-08:00	34.55517	-120.60926	0.1	78.2	173

2024-01-30T13:31:00-08:00	34.5551816	-120.60925	0.2	89.7	175
2024-01-30T13:32:00-08:00	34.5551816	-120.60926	0		169
2024-01-30T13:33:00-08:00	34.5551816	-120.60926	0		172
2024-01-30T13:34:00-08:00	34.555175	-120.60927	0.1	74.3	174
2024-01-30T13:35:00-08:00	34.55518	-120.60926	0.1	254.20000	172
2024-01-30T13:36:00-08:00	34.5551916	-120.60929	0.3	299.3	151
2024-01-30T13:37:00-08:00	34.5552233	-120.60924	0.4	354.8	155
2024-01-30T13:38:00-08:00	34.5552733	-120.6091	0.2	130.9	160
2024-01-30T13:39:00-08:00	34.5552216	-120.60896	1.6	108.4	92
2024-01-30T13:40:00-08:00	34.5552216	-120.6084	2	115.80000	114
2024-01-30T13:41:00-08:00	34.555095	-120.60815	0.6	165.9	198
2024-01-30T13:42:00-08:00	34.5550866	-120.60858	1.4	291.6	267
2024-01-30T13:43:00-08:00	34.5550866	-120.60908	1.3	279.40000	270
2024-01-30T13:44:00-08:00	34.5550883	-120.60903	2.1	271.8	263
2024-01-30T13:45:00-08:00	34.5550816	-120.60946	0.9	263.5	265
2024-01-30T13:46:00-08:00	34.5550316	-120.60966	0.2	164.3	276
2024-01-30T13:47:00-08:00	34.5550416	-120.60967	0		269
2024-01-30T13:48:00-08:00	34.5550433	-120.60968	0		269
2024-01-30T13:49:00-08:00	34.555035	-120.60968	0		268
2024-01-30T13:50:00-08:00	34.555055	-120.60967	0		264
2024-01-30T13:51:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T13:52:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T13:53:00-08:00	34.5550583	-120.60968	0.1	278	266
2024-01-30T13:54:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T13:55:00-08:00	34.5550616	-120.60968	0		267
2024-01-30T13:56:00-08:00	34.555065	-120.60968	0		264
2024-01-30T13:57:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T13:58:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T13:59:00-08:00	34.5550633	-120.60967	0		264
2024-01-30T14:00:00-08:00	34.555065	-120.60967	0		265
2024-01-30T14:01:00-08:00	34.5550633	-120.60967	0.1	59.900000	265
2024-01-30T14:02:00-08:00	34.5550616	-120.60966	0		264
2024-01-30T14:03:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T14:04:00-08:00	34.55506	-120.60968	0		267
2024-01-30T14:05:00-08:00	34.5550633	-120.60968	0		263
2024-01-30T14:06:00-08:00	34.55506	-120.60968	0		267
2024-01-30T14:07:00-08:00	34.5550633	-120.60968	0.1	276.2	265
2024-01-30T14:08:00-08:00	34.5550616	-120.60967	0.1	289	265
2024-01-30T14:09:00-08:00	34.5550583	-120.60967	0.1	264.8	265
2024-01-30T14:10:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T14:11:00-08:00	34.55506	-120.60967	0		265
2024-01-30T14:12:00-08:00	34.5550616	-120.60968	0.1	146	266
2024-01-30T14:13:00-08:00	34.5550583	-120.60966	0.1	211.5	265
2024-01-30T14:14:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T14:15:00-08:00	34.5550616	-120.60968	0		267
2024-01-30T14:16:00-08:00	34.555065	-120.60968	0		267
2024-01-30T14:17:00-08:00	34.555055	-120.60968	0.1	282.5	266

2024-01-30T14:18:00-08:00	34.5550633	-120.60967	0.1	275.1	268
2024-01-30T14:19:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T14:20:00-08:00	34.5550683	-120.60967	0		268
2024-01-30T14:21:00-08:00	34.5550683	-120.60966	0		265
2024-01-30T14:22:00-08:00	34.5550716	-120.60967	0.1	271.90000	265
2024-01-30T14:23:00-08:00	34.5550716	-120.60966	0		266
2024-01-30T14:24:00-08:00	34.5550683	-120.60966	0		266
2024-01-30T14:25:00-08:00	34.5550683	-120.60966	0		265
2024-01-30T14:26:00-08:00	34.5550666	-120.60967	0		266
2024-01-30T14:27:00-08:00	34.555065	-120.60967	0		266
2024-01-30T14:28:00-08:00	34.555065	-120.60967	0.1	265.8	265
2024-01-30T14:29:00-08:00	34.5550616	-120.60967	0		267
2024-01-30T14:30:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T14:31:00-08:00	34.55506	-120.60967	0		266
2024-01-30T14:32:00-08:00	34.55506	-120.60968	0.1	256.40000	266
2024-01-30T14:33:00-08:00	34.55506	-120.60968	0		267
2024-01-30T14:34:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T14:35:00-08:00	34.555065	-120.60968	0		266
2024-01-30T14:36:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T14:37:00-08:00	34.5550616	-120.60968	0.1	254.4	266
2024-01-30T14:38:00-08:00	34.5550616	-120.60968	0		265
2024-01-30T14:39:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T14:40:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T14:41:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T14:42:00-08:00	34.55506	-120.60967	0		266
2024-01-30T14:43:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T14:44:00-08:00	34.5550666	-120.60967	0.1	289.7	266
2024-01-30T14:45:00-08:00	34.555065	-120.60967	0		266
2024-01-30T14:46:00-08:00	34.5550666	-120.60967	0.1	256.90000	266
2024-01-30T14:47:00-08:00	34.5550666	-120.60967	0		266
2024-01-30T14:48:00-08:00	34.5550666	-120.60967	0		266
2024-01-30T14:49:00-08:00	34.555065	-120.60967	0.1	223.5	267
2024-01-30T14:50:00-08:00	34.555065	-120.60966	0		266
2024-01-30T14:51:00-08:00	34.5550516	-120.60968	0		267
2024-01-30T14:52:00-08:00	34.55505	-120.60969	0.1	268.90000	266
2024-01-30T14:53:00-08:00	34.5550616	-120.60968	0.1	227.5	266
2024-01-30T14:54:00-08:00	34.555065	-120.60968	0.1	247.8	266
2024-01-30T14:55:00-08:00	34.5550616	-120.60968	0		267
2024-01-30T14:56:00-08:00	34.5550583	-120.60968	0.1	286.3	266
2024-01-30T14:57:00-08:00	34.55506	-120.60968	0		267
2024-01-30T14:58:00-08:00	34.5550633	-120.60968	0		265
2024-01-30T14:59:00-08:00	34.5550566	-120.60969	0		266
2024-01-30T15:00:00-08:00	34.55506	-120.60968	0.1	141.20000	266
2024-01-30T15:01:00-08:00	34.5550583	-120.60968	0		267
2024-01-30T15:02:00-08:00	34.5550533	-120.60968	0.1	336.6	266
2024-01-30T15:03:00-08:00	34.5550516	-120.60969	0		265
2024-01-30T15:04:00-08:00	34.55506	-120.60968	0.1	263.6	266

2024-01-30T15:05:00-08:00	34.5550616(	-120.60969	0.1	244.3	263
2024-01-30T15:06:00-08:00	34.555055	-120.60968	0		264
2024-01-30T15:07:00-08:00	34.5550616(	-120.60969	0.1	105	267
2024-01-30T15:08:00-08:00	34.555065	-120.60969	0.1	264	265
2024-01-30T15:09:00-08:00	34.5550633	-120.60968	0.1	257.6	265
2024-01-30T15:10:00-08:00	34.5550633	-120.60969	0		265
2024-01-30T15:11:00-08:00	34.555065	-120.60969	0.1	308.40000	264
2024-01-30T15:12:00-08:00	34.55506	-120.60969	0		266
2024-01-30T15:13:00-08:00	34.555055	-120.60967	0.1	220.8	267
2024-01-30T15:14:00-08:00	34.5550616(	-120.60967	0		265
2024-01-30T15:15:00-08:00	34.5550616(	-120.60968	0		264
2024-01-30T15:16:00-08:00	34.5550666(	-120.60968	0.1	251	266
2024-01-30T15:17:00-08:00	34.5550616(	-120.60968	0		266
2024-01-30T15:18:00-08:00	34.5550683	-120.60969	0.1	276.5	265
2024-01-30T15:19:00-08:00	34.555065	-120.60968	0		266
2024-01-30T15:20:00-08:00	34.555065	-120.60968	0		266
2024-01-30T15:21:00-08:00	34.555065	-120.60967	0		264
2024-01-30T15:22:00-08:00	34.5550633	-120.60967	0		267
2024-01-30T15:23:00-08:00	34.5550683	-120.60968	0		266
2024-01-30T15:24:00-08:00	34.5550633	-120.60967	0		267
2024-01-30T15:25:00-08:00	34.55507	-120.60968	0		264
2024-01-30T15:26:00-08:00	34.5550616(	-120.60968	0		268
2024-01-30T15:27:00-08:00	34.5550616(	-120.60968	0		267
2024-01-30T15:28:00-08:00	34.5550633	-120.60968	0		267
2024-01-30T15:29:00-08:00	34.55506	-120.60968	0		267
2024-01-30T15:30:00-08:00	34.555055	-120.60968	0		266
2024-01-30T15:31:00-08:00	34.5550533	-120.60968	0.1	253.9	267
2024-01-30T15:32:00-08:00	34.555055	-120.60968	0		266
2024-01-30T15:33:00-08:00	34.555055	-120.60968	0		267
2024-01-30T15:34:00-08:00	34.555055	-120.60968	0		268
2024-01-30T15:35:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T15:36:00-08:00	34.5550616(	-120.60968	0		267
2024-01-30T15:37:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T15:38:00-08:00	34.555055	-120.60967	0		268
2024-01-30T15:39:00-08:00	34.5550583	-120.60967	0.1	13.200000	265
2024-01-30T15:40:00-08:00	34.5550583	-120.60967	0		267
2024-01-30T15:41:00-08:00	34.5550566(	-120.60968	0		267
2024-01-30T15:42:00-08:00	34.5550683	-120.60967	0		265
2024-01-30T15:43:00-08:00	34.5550633	-120.60967	0		266
2024-01-30T15:44:00-08:00	34.5550566(	-120.60968	0.1	255.5	265
2024-01-30T15:45:00-08:00	34.5550533	-120.60967	0		267
2024-01-30T15:46:00-08:00	34.5550566(	-120.60968	0		265
2024-01-30T15:47:00-08:00	34.5550566(	-120.60968	0		265
2024-01-30T15:48:00-08:00	34.55506	-120.60967	0.1	229.70000	268
2024-01-30T15:49:00-08:00	34.5550633	-120.60968	0		265
2024-01-30T15:50:00-08:00	34.555065	-120.60968	0		265
2024-01-30T15:51:00-08:00	34.5550616(	-120.60968	0.1	241.20000	266

2024-01-30T15:52:00-08:00	34.5550666	-120.60967	0		266
2024-01-30T15:53:00-08:00	34.5550683	-120.60967	0		266
2024-01-30T15:54:00-08:00	34.5550633	-120.60967	0		265
2024-01-30T15:55:00-08:00	34.55506	-120.60967	0		266
2024-01-30T15:56:00-08:00	34.5550633	-120.60967	0.1	242.3	265
2024-01-30T15:57:00-08:00	34.55506	-120.60968	0		265
2024-01-30T15:58:00-08:00	34.55506	-120.60968	0.1	263.6	266
2024-01-30T15:59:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T16:00:00-08:00	34.55506	-120.60968	0		267
2024-01-30T16:01:00-08:00	34.5550583	-120.60968	0.1	243.4	266
2024-01-30T16:02:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T16:03:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T16:04:00-08:00	34.555055	-120.60967	0		265
2024-01-30T16:05:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T16:06:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T16:07:00-08:00	34.5550533	-120.60967	0.1	88.300000	268
2024-01-30T16:08:00-08:00	34.555055	-120.60968	0.1	257.2	268
2024-01-30T16:09:00-08:00	34.5550583	-120.60968	0		268
2024-01-30T16:10:00-08:00	34.5550583	-120.60968	0		267
2024-01-30T16:11:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T16:12:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T16:13:00-08:00	34.5550516	-120.60968	0		268
2024-01-30T16:14:00-08:00	34.5550583	-120.60969	0		267
2024-01-30T16:15:00-08:00	34.5550533	-120.60968	0		266
2024-01-30T16:16:00-08:00	34.5550566	-120.6097	0		266
2024-01-30T16:17:00-08:00	34.5550583	-120.60969	0		267
2024-01-30T16:18:00-08:00	34.5550583	-120.60969	0		267
2024-01-30T16:19:00-08:00	34.5550566	-120.60968	0.1	105.60000	266
2024-01-30T16:20:00-08:00	34.5550566	-120.60969	0		267
2024-01-30T16:21:00-08:00	34.5550583	-120.60968	0.1	266.40000	266
2024-01-30T16:22:00-08:00	34.5550616	-120.60969	0.1	248.10000	266
2024-01-30T16:23:00-08:00	34.5550516	-120.60969	0		268
2024-01-30T16:24:00-08:00	34.555055	-120.60969	0		265
2024-01-30T16:25:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T16:26:00-08:00	34.555055	-120.60968	0		266
2024-01-30T16:27:00-08:00	34.5550583	-120.60969	0.1	272.90000	265
2024-01-30T16:28:00-08:00	34.5550633	-120.60969	0		265
2024-01-30T16:29:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T16:30:00-08:00	34.555055	-120.60969	0		266
2024-01-30T16:31:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T16:32:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T16:33:00-08:00	34.5550533	-120.60968	0		266
2024-01-30T16:34:00-08:00	34.5550533	-120.60968	0.1	66.600000	266
2024-01-30T16:35:00-08:00	34.5550533	-120.60968	0		265
2024-01-30T16:36:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T16:37:00-08:00	34.5550566	-120.60968	0.1	271.90000	265
2024-01-30T16:38:00-08:00	34.5550583	-120.60966	0		266

2024-01-30T16:39:00-08:00	34.55505	-120.60968	0		264
2024-01-30T16:40:00-08:00	34.5550433	-120.6097	0.1	87.600000	265
2024-01-30T16:41:00-08:00	34.5550533	-120.60968	0		264
2024-01-30T16:42:00-08:00	34.5550483	-120.60969	0		264
2024-01-30T16:43:00-08:00	34.5550533	-120.60969	0		265
2024-01-30T16:44:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T16:45:00-08:00	34.555055	-120.60968	0		265
2024-01-30T16:46:00-08:00	34.555055	-120.60967	0		265
2024-01-30T16:47:00-08:00	34.5550566	-120.60968	0.1	317.90000	264
2024-01-30T16:48:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T16:49:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T16:50:00-08:00	34.5550616	-120.60968	0		265
2024-01-30T16:51:00-08:00	34.5550583	-120.60969	0.1	278.1	265
2024-01-30T16:52:00-08:00	34.55506	-120.60969	0		266
2024-01-30T16:53:00-08:00	34.55506	-120.60968	0		265
2024-01-30T16:54:00-08:00	34.55506	-120.60968	0.1	243.9	265
2024-01-30T16:55:00-08:00	34.5550616	-120.60968	0		266
2024-01-30T16:56:00-08:00	34.55506	-120.60969	0		265
2024-01-30T16:57:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T16:58:00-08:00	34.5550566	-120.60969	0.1	257.2	265
2024-01-30T16:59:00-08:00	34.555055	-120.60968	0		266
2024-01-30T17:00:00-08:00	34.5550533	-120.60968	0		265
2024-01-30T17:01:00-08:00	34.5550516	-120.60969	0		265
2024-01-30T17:02:00-08:00	34.5550533	-120.60968	0		265
2024-01-30T17:03:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T17:04:00-08:00	34.5550516	-120.60969	0		268
2024-01-30T17:05:00-08:00	34.5550516	-120.60969	0		267
2024-01-30T17:06:00-08:00	34.555055	-120.60969	0		267
2024-01-30T17:07:00-08:00	34.55505	-120.60968	0.1	217.70000	265
2024-01-30T17:08:00-08:00	34.5550516	-120.60968	0.1	240.5	265
2024-01-30T17:09:00-08:00	34.555055	-120.60968	0.1	104.2	266
2024-01-30T17:10:00-08:00	34.555055	-120.60968	0.1	267.5	266
2024-01-30T17:11:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T17:12:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T17:13:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T17:14:00-08:00	34.555055	-120.60968	0		265
2024-01-30T17:15:00-08:00	34.5550533	-120.60968	0.1	260.5	265
2024-01-30T17:16:00-08:00	34.555055	-120.60968	0		266
2024-01-30T17:17:00-08:00	34.555055	-120.60968	0		266
2024-01-30T17:18:00-08:00	34.55506	-120.60968	0		265
2024-01-30T17:19:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T17:20:00-08:00	34.555055	-120.60967	0		266
2024-01-30T17:21:00-08:00	34.555055	-120.60967	0		264
2024-01-30T17:22:00-08:00	34.5550533	-120.60967	0		265
2024-01-30T17:23:00-08:00	34.555055	-120.60967	0		265
2024-01-30T17:24:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T17:25:00-08:00	34.5550516	-120.60967	0		265

2024-01-30T17:26:00-08:00	34.55505	-120.60967	0.1	256.6	265
2024-01-30T17:27:00-08:00	34.5550466	-120.60968	0		265
2024-01-30T17:28:00-08:00	34.5550516	-120.60968	0		265
2024-01-30T17:29:00-08:00	34.5550483	-120.60968	0		265
2024-01-30T17:30:00-08:00	34.5550466	-120.60968	0		265
2024-01-30T17:31:00-08:00	34.55505	-120.60967	0		265
2024-01-30T17:32:00-08:00	34.5550516	-120.60967	0		265
2024-01-30T17:33:00-08:00	34.5550533	-120.60967	0		266
2024-01-30T17:34:00-08:00	34.5550566	-120.60967	0.1	246.8	267
2024-01-30T17:35:00-08:00	34.5550583	-120.60967	0.1	90	266
2024-01-30T17:36:00-08:00	34.5550566	-120.60967	0		266
2024-01-30T17:37:00-08:00	34.5550683	-120.60966	0		266
2024-01-30T17:38:00-08:00	34.5550666	-120.60966	0		266
2024-01-30T17:39:00-08:00	34.5550583	-120.60967	0		267
2024-01-30T17:40:00-08:00	34.5550583	-120.60967	0		267
2024-01-30T17:41:00-08:00	34.5550616	-120.60966	0		267
2024-01-30T17:42:00-08:00	34.5550533	-120.60966	0		266
2024-01-30T17:43:00-08:00	34.5550516	-120.60967	0		265
2024-01-30T17:44:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T17:45:00-08:00	34.55505	-120.60968	0		266
2024-01-30T17:46:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T17:47:00-08:00	34.5550533	-120.60968	0		266
2024-01-30T17:48:00-08:00	34.5550616	-120.60967	0.1	225.3	267
2024-01-30T17:49:00-08:00	34.55506	-120.60967	0		267
2024-01-30T17:50:00-08:00	34.55506	-120.60968	0		267
2024-01-30T17:51:00-08:00	34.55506	-120.60968	0		267
2024-01-30T17:52:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T17:53:00-08:00	34.5550583	-120.60968	0.1	274.2	267
2024-01-30T17:54:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T17:55:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T17:56:00-08:00	34.5550583	-120.60968	0		265
2024-01-30T17:57:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T17:58:00-08:00	34.555055	-120.60968	0		266
2024-01-30T17:59:00-08:00	34.55506	-120.60968	0		265
2024-01-30T18:00:00-08:00	34.5550566	-120.60968	0		264
2024-01-30T18:01:00-08:00	34.555055	-120.60968	0		266
2024-01-30T18:02:00-08:00	34.555055	-120.60968	0		266
2024-01-30T18:03:00-08:00	34.555055	-120.60967	0		267
2024-01-30T18:04:00-08:00	34.5550566	-120.60967	0		267
2024-01-30T18:05:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T18:06:00-08:00	34.5550566	-120.60967	0		266
2024-01-30T18:07:00-08:00	34.555055	-120.60968	0		267
2024-01-30T18:08:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T18:09:00-08:00	34.555055	-120.60968	0		266
2024-01-30T18:10:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T18:11:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T18:12:00-08:00	34.5550633	-120.60967	0		266

2024-01-30T18:13:00-08:00	34.5550633	-120.60966	0		265
2024-01-30T18:14:00-08:00	34.555065	-120.60967	0.1	143.8	264
2024-01-30T18:15:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T18:16:00-08:00	34.5550616	-120.60967	0		265
2024-01-30T18:17:00-08:00	34.5550616	-120.60967	0		264
2024-01-30T18:18:00-08:00	34.5550633	-120.60967	0		264
2024-01-30T18:19:00-08:00	34.55506	-120.60968	0.1	247.10000	267
2024-01-30T18:20:00-08:00	34.5550583	-120.60967	0.1	241.10000	266
2024-01-30T18:21:00-08:00	34.5550583	-120.60967	0		264
2024-01-30T18:22:00-08:00	34.5550583	-120.60967	0.1	263.6	264
2024-01-30T18:23:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T18:24:00-08:00	34.555055	-120.60968	0.1	232.4	265
2024-01-30T18:25:00-08:00	34.5550533	-120.60968	0		266
2024-01-30T18:26:00-08:00	34.5550533	-120.60968	0		266
2024-01-30T18:27:00-08:00	34.5550566	-120.60968	0.1	242.5	267
2024-01-30T18:28:00-08:00	34.555055	-120.60968	0.1	239.10000	267
2024-01-30T18:29:00-08:00	34.555055	-120.60968	0.1	257.40000	266
2024-01-30T18:30:00-08:00	34.55505	-120.60968	0		266
2024-01-30T18:31:00-08:00	34.55506	-120.60966	0.1	257.5	266
2024-01-30T18:32:00-08:00	34.5550566	-120.60967	0		267
2024-01-30T18:33:00-08:00	34.5550566	-120.60967	0.1	235.20000	266
2024-01-30T18:34:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T18:35:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T18:36:00-08:00	34.555055	-120.60967	0		266
2024-01-30T18:37:00-08:00	34.55505	-120.60968	0		267
2024-01-30T18:38:00-08:00	34.55505	-120.60968	0		265
2024-01-30T18:39:00-08:00	34.55505	-120.60968	0		267
2024-01-30T18:40:00-08:00	34.5550516	-120.60968	0		267
2024-01-30T18:41:00-08:00	34.5550716	-120.60968	0		266
2024-01-30T18:42:00-08:00	34.5550666	-120.60968	0		266
2024-01-30T18:43:00-08:00	34.555065	-120.60968	0		266
2024-01-30T18:44:00-08:00	34.5550583	-120.60968	0.1	251.10000	265
2024-01-30T18:45:00-08:00	34.5550566	-120.60968	0.1	258	264
2024-01-30T18:46:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T18:47:00-08:00	34.5550533	-120.60968	0		264
2024-01-30T18:48:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T18:49:00-08:00	34.555065	-120.60967	0		263
2024-01-30T18:50:00-08:00	34.5550616	-120.60967	0		265
2024-01-30T18:51:00-08:00	34.5550633	-120.60968	0		265
2024-01-30T18:52:00-08:00	34.5550566	-120.60968	0		264
2024-01-30T18:53:00-08:00	34.5550616	-120.60968	0		264
2024-01-30T18:54:00-08:00	34.5550566	-120.60968	0		264
2024-01-30T18:55:00-08:00	34.55506	-120.60967	0.1	265.40000	264
2024-01-30T18:56:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T18:57:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T18:58:00-08:00	34.55506	-120.60967	0.1	104.4	265
2024-01-30T18:59:00-08:00	34.5550583	-120.60967	0		264

2024-01-30T19:00:00-08:00	34.5550616(	-120.60967	0		264
2024-01-30T19:01:00-08:00	34.5550583:	-120.60967	0		264
2024-01-30T19:02:00-08:00	34.5550666(	-120.60967	0		264
2024-01-30T19:03:00-08:00	34.5550583:	-120.60967	0		265
2024-01-30T19:04:00-08:00	34.5550616(	-120.60967	0		265
2024-01-30T19:05:00-08:00	34.5550666(	-120.60967	0		266
2024-01-30T19:06:00-08:00	34.5550616(	-120.60967	0		266
2024-01-30T19:07:00-08:00	34.5550633:	-120.60968	0		265
2024-01-30T19:08:00-08:00	34.5550633:	-120.60968	0		266
2024-01-30T19:09:00-08:00	34.55506	-120.60968	0		265
2024-01-30T19:10:00-08:00	34.5550583:	-120.60968	0		265
2024-01-30T19:11:00-08:00	34.5550583:	-120.60968	0.1	280.5	264
2024-01-30T19:12:00-08:00	34.55506	-120.60968	0		265
2024-01-30T19:13:00-08:00	34.5550633:	-120.60968	0		264
2024-01-30T19:14:00-08:00	34.5550616(	-120.60968	0		264
2024-01-30T19:15:00-08:00	34.5550633:	-120.60968	0		264
2024-01-30T19:16:00-08:00	34.5550616(	-120.60968	0.1	242.10000	264
2024-01-30T19:17:00-08:00	34.5550633:	-120.60968	0		264
2024-01-30T19:18:00-08:00	34.5550566(	-120.60968	0.1	86.300000	263
2024-01-30T19:19:00-08:00	34.55506	-120.60968	0		264
2024-01-30T19:20:00-08:00	34.5550583:	-120.60968	0.1	264.5	264
2024-01-30T19:21:00-08:00	34.55506	-120.60968	0		266
2024-01-30T19:22:00-08:00	34.5550583:	-120.60967	0		265
2024-01-30T19:23:00-08:00	34.555055	-120.60967	0		265
2024-01-30T19:24:00-08:00	34.5550583:	-120.60967	0.1	100.4	265
2024-01-30T19:25:00-08:00	34.555055	-120.60968	0		264
2024-01-30T19:26:00-08:00	34.555055	-120.60968	0		265
2024-01-30T19:27:00-08:00	34.55506	-120.60968	0		265
2024-01-30T19:28:00-08:00	34.5550566(	-120.60968	0		266
2024-01-30T19:29:00-08:00	34.5550516(	-120.60968	0		266
2024-01-30T19:30:00-08:00	34.5550533:	-120.60968	0		264
2024-01-30T19:31:00-08:00	34.555055	-120.60968	0		265
2024-01-30T19:32:00-08:00	34.5550583:	-120.60968	0		265
2024-01-30T19:33:00-08:00	34.5550583:	-120.60968	0		265
2024-01-30T19:34:00-08:00	34.5550566(	-120.60968	0.1	244.8	265
2024-01-30T19:35:00-08:00	34.5550583:	-120.60968	0.1	229.5	265
2024-01-30T19:36:00-08:00	34.5550583:	-120.60968	0.1	235.5	266
2024-01-30T19:37:00-08:00	34.5550583:	-120.60968	0		267
2024-01-30T19:38:00-08:00	34.5550566(	-120.60968	0		267
2024-01-30T19:39:00-08:00	34.5550566(	-120.60968	0		266
2024-01-30T19:40:00-08:00	34.555055	-120.60967	0.1	123.80000	269
2024-01-30T19:41:00-08:00	34.5550583:	-120.60967	0.1	94.600000	266
2024-01-30T19:42:00-08:00	34.5550533:	-120.60966	0		267
2024-01-30T19:43:00-08:00	34.5550533:	-120.60966	0		267
2024-01-30T19:44:00-08:00	34.555055	-120.60967	0.1	79.9	267
2024-01-30T19:45:00-08:00	34.5550583:	-120.60966	0		266
2024-01-30T19:46:00-08:00	34.5550583:	-120.60967	0		267

2024-01-30T19:47:00-08:00	34.5550516	-120.60966	0		267
2024-01-30T19:48:00-08:00	34.55506	-120.60967	0.1	104.9	268
2024-01-30T19:49:00-08:00	34.555055	-120.60968	0.1	147.3	268
2024-01-30T19:50:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T19:51:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T19:52:00-08:00	34.5550566	-120.60967	0		266
2024-01-30T19:53:00-08:00	34.5550533	-120.60966	0		266
2024-01-30T19:54:00-08:00	34.555055	-120.60967	0		268
2024-01-30T19:55:00-08:00	34.555055	-120.60967	0		269
2024-01-30T19:56:00-08:00	34.555055	-120.60967	0.1	249.10000	268
2024-01-30T19:57:00-08:00	34.5550566	-120.60967	0.1	251.3	266
2024-01-30T19:58:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T19:59:00-08:00	34.5550583	-120.60968	0.1	93.5	267
2024-01-30T20:00:00-08:00	34.5550566	-120.60967	0.1	255.10000	267
2024-01-30T20:01:00-08:00	34.55506	-120.60968	0		266
2024-01-30T20:02:00-08:00	34.555055	-120.60968	0.1	118.4	267
2024-01-30T20:03:00-08:00	34.5550566	-120.60969	0.1	110.7	266
2024-01-30T20:04:00-08:00	34.5550616	-120.6097	0		266
2024-01-30T20:05:00-08:00	34.5550516	-120.60969	0		266
2024-01-30T20:06:00-08:00	34.5550633	-120.60969	0		265
2024-01-30T20:07:00-08:00	34.55505	-120.60968	0.1	88.100000	266
2024-01-30T20:08:00-08:00	34.5550433	-120.60967	0		265
2024-01-30T20:09:00-08:00	34.55505	-120.60968	0		265
2024-01-30T20:10:00-08:00	34.5550533	-120.60967	0		267
2024-01-30T20:11:00-08:00	34.5550566	-120.60968	0		267
2024-01-30T20:12:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T20:13:00-08:00	34.5550616	-120.60967	0		267
2024-01-30T20:14:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T20:15:00-08:00	34.5550666	-120.60966	0		266
2024-01-30T20:16:00-08:00	34.5550616	-120.60967	0		266
2024-01-30T20:17:00-08:00	34.5550616	-120.60967	0		265
2024-01-30T20:18:00-08:00	34.5550616	-120.60967	0.1	83.4	266
2024-01-30T20:19:00-08:00	34.5550616	-120.60968	0		266
2024-01-30T20:20:00-08:00	34.5550583	-120.60968	0.1	306.1	265
2024-01-30T20:21:00-08:00	34.55506	-120.60968	0		265
2024-01-30T20:22:00-08:00	34.5550633	-120.60969	0		266
2024-01-30T20:23:00-08:00	34.5550633	-120.60971	0		266
2024-01-30T20:24:00-08:00	34.555055	-120.60969	0		265
2024-01-30T20:25:00-08:00	34.5550583	-120.6097	0.1	289.8	265
2024-01-30T20:26:00-08:00	34.5550616	-120.60971	0		265
2024-01-30T20:27:00-08:00	34.5550566	-120.6097	0.1	281.7	265
2024-01-30T20:28:00-08:00	34.5550533	-120.60969	0		266
2024-01-30T20:29:00-08:00	34.5550566	-120.60969	0.1	235.60000	265
2024-01-30T20:30:00-08:00	34.555055	-120.60969	0		267
2024-01-30T20:31:00-08:00	34.5550533	-120.60968	0		267
2024-01-30T20:32:00-08:00	34.555055	-120.60967	0		265
2024-01-30T20:33:00-08:00	34.5550583	-120.60967	0		265

2024-01-30T20:34:00-08:00	34.5550566	-120.60968	0.1	277.90000	266
2024-01-30T20:35:00-08:00	34.5550566	-120.60969	0.1	277.2	264
2024-01-30T20:36:00-08:00	34.5550583	-120.60968	0.1	104.10000	265
2024-01-30T20:37:00-08:00	34.5550566	-120.60969	0		265
2024-01-30T20:38:00-08:00	34.55506	-120.60968	0		265
2024-01-30T20:39:00-08:00	34.5550583	-120.60968	0		264
2024-01-30T20:40:00-08:00	34.5550533	-120.6097	0		265
2024-01-30T20:41:00-08:00	34.555055	-120.60969	0		263
2024-01-30T20:42:00-08:00	34.5550533	-120.60969	0		264
2024-01-30T20:43:00-08:00	34.5550583	-120.60968	0.1	82.600000	265
2024-01-30T20:44:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T20:45:00-08:00	34.555055	-120.60969	0		265
2024-01-30T20:46:00-08:00	34.5550566	-120.60968	0		265
2024-01-30T20:47:00-08:00	34.5550566	-120.60969	0		264
2024-01-30T20:48:00-08:00	34.5550566	-120.60969	0		263
2024-01-30T20:49:00-08:00	34.5550583	-120.60969	0.1	70.3	264
2024-01-30T20:50:00-08:00	34.5550516	-120.60969	0.1	83.9	265
2024-01-30T20:51:00-08:00	34.5550516	-120.60968	0		264
2024-01-30T20:52:00-08:00	34.555055	-120.60968	0.1	268	265
2024-01-30T20:53:00-08:00	34.5550583	-120.60968	0		265
2024-01-30T20:54:00-08:00	34.5550566	-120.60968	0.1	268.5	264
2024-01-30T20:55:00-08:00	34.555055	-120.60968	0.1	356.40000	264
2024-01-30T20:56:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T20:57:00-08:00	34.5550516	-120.60968	0		265
2024-01-30T20:58:00-08:00	34.5550483	-120.60968	0		264
2024-01-30T20:59:00-08:00	34.55505	-120.60967	0		263
2024-01-30T21:00:00-08:00	34.555055	-120.60967	0		264
2024-01-30T21:01:00-08:00	34.555055	-120.60967	0		264
2024-01-30T21:02:00-08:00	34.555055	-120.60967	0		265
2024-01-30T21:03:00-08:00	34.5550566	-120.60966	0.1	131.6	265
2024-01-30T21:04:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T21:05:00-08:00	34.5550566	-120.60967	0		264
2024-01-30T21:06:00-08:00	34.5550583	-120.60967	0.1	98.300000	264
2024-01-30T21:07:00-08:00	34.5550566	-120.60967	0.1	144.8	264
2024-01-30T21:08:00-08:00	34.5550483	-120.60967	0.1	278.3	263
2024-01-30T21:09:00-08:00	34.5550516	-120.60967	0		263
2024-01-30T21:10:00-08:00	34.5550616	-120.60967	0		264
2024-01-30T21:11:00-08:00	34.555055	-120.60967	0		264
2024-01-30T21:12:00-08:00	34.5550516	-120.60967	0		265
2024-01-30T21:13:00-08:00	34.55506	-120.60966	0		266
2024-01-30T21:14:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T21:15:00-08:00	34.5550616	-120.60967	0		265
2024-01-30T21:16:00-08:00	34.555075	-120.60967	0		265
2024-01-30T21:17:00-08:00	34.5550733	-120.60967	0		265
2024-01-30T21:18:00-08:00	34.5550733	-120.60967	0		266
2024-01-30T21:19:00-08:00	34.555075	-120.60967	0.1	97.7	265
2024-01-30T21:20:00-08:00	34.5550766	-120.60967	0		264

2024-01-30T21:21:00-08:00	34.555065	-120.60968	0.1	295.40000	264
2024-01-30T21:22:00-08:00	34.555065	-120.60968	0		266
2024-01-30T21:23:00-08:00	34.555055	-120.60968	0		263
2024-01-30T21:24:00-08:00	34.5550616	-120.60968	0.1	111.30000	265
2024-01-30T21:25:00-08:00	34.5550533	-120.60967	0		265
2024-01-30T21:26:00-08:00	34.5550533	-120.60967	0		267
2024-01-30T21:27:00-08:00	34.55506	-120.60967	0		266
2024-01-30T21:28:00-08:00	34.5550616	-120.60967	0		264
2024-01-30T21:29:00-08:00	34.55506	-120.60967	0.1	117.4	266
2024-01-30T21:30:00-08:00	34.555055	-120.60967	0.1	278.40000	266
2024-01-30T21:31:00-08:00	34.5550533	-120.60967	0		266
2024-01-30T21:32:00-08:00	34.5550583	-120.60967	0.1	267.40000	266
2024-01-30T21:33:00-08:00	34.55506	-120.60967	0.1	275.90000	266
2024-01-30T21:34:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T21:35:00-08:00	34.55506	-120.60968	0		265
2024-01-30T21:36:00-08:00	34.5550633	-120.60967	0		265
2024-01-30T21:37:00-08:00	34.5550583	-120.60968	0.1	257	265
2024-01-30T21:38:00-08:00	34.55506	-120.60968	0		265
2024-01-30T21:39:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T21:40:00-08:00	34.5550566	-120.60967	0.1	137.20000	266
2024-01-30T21:41:00-08:00	34.5550566	-120.60967	0		266
2024-01-30T21:42:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T21:43:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T21:44:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T21:45:00-08:00	34.55506	-120.60967	0.1	105.5	265
2024-01-30T21:46:00-08:00	34.5550583	-120.60968	0.1	257.3	265
2024-01-30T21:47:00-08:00	34.555055	-120.60967	0		266
2024-01-30T21:48:00-08:00	34.5550583	-120.60967	0.1	246.20000	265
2024-01-30T21:49:00-08:00	34.55506	-120.60968	0.1	256.5	264
2024-01-30T21:50:00-08:00	34.5550616	-120.60968	0.1	124.30000	264
2024-01-30T21:51:00-08:00	34.5550633	-120.60968	0.1	124.60000	265
2024-01-30T21:52:00-08:00	34.5550616	-120.60968	0		265
2024-01-30T21:53:00-08:00	34.5550633	-120.60968	0.1	254.4	264
2024-01-30T21:54:00-08:00	34.5550583	-120.60968	0.1	180.5	264
2024-01-30T21:55:00-08:00	34.555055	-120.60968	0		265
2024-01-30T21:56:00-08:00	34.555055	-120.60968	0		265
2024-01-30T21:57:00-08:00	34.5550583	-120.60968	0		267
2024-01-30T21:58:00-08:00	34.55506	-120.60968	0		264
2024-01-30T21:59:00-08:00	34.55506	-120.60968	0		266
2024-01-30T22:00:00-08:00	34.5550583	-120.60968	0		265
2024-01-30T22:01:00-08:00	34.5550566	-120.60968	0.1	242.3	264
2024-01-30T22:02:00-08:00	34.5550583	-120.60968	0		266
2024-01-30T22:03:00-08:00	34.5550566	-120.60968	0		266
2024-01-30T22:04:00-08:00	34.5550583	-120.60968	0.1	333.6	265
2024-01-30T22:05:00-08:00	34.55506	-120.60967	0		265
2024-01-30T22:06:00-08:00	34.5550616	-120.60967	0.1	296.6	263
2024-01-30T22:07:00-08:00	34.5550616	-120.60968	0.1	332.70000	263

2024-01-30T22:08:00-08:00	34.555065	-120.60968	0		266
2024-01-30T22:09:00-08:00	34.55506	-120.60967	0.1	137.70000	265
2024-01-30T22:10:00-08:00	34.55506	-120.60967	0		264
2024-01-30T22:11:00-08:00	34.55506	-120.60968	0		266
2024-01-30T22:12:00-08:00	34.555065	-120.60968	0		265
2024-01-30T22:13:00-08:00	34.555065	-120.60968	0.1	207.9	266
2024-01-30T22:14:00-08:00	34.5550483	-120.60967	0		267
2024-01-30T22:15:00-08:00	34.5550516	-120.60967	0.1	212.4	263
2024-01-30T22:16:00-08:00	34.5550533	-120.60968	0		265
2024-01-30T22:17:00-08:00	34.55505	-120.60967	0		264
2024-01-30T22:18:00-08:00	34.55506	-120.60968	0		264
2024-01-30T22:19:00-08:00	34.5550583	-120.60968	0.1	96.2	264
2024-01-30T22:20:00-08:00	34.55506	-120.60968	0		265
2024-01-30T22:21:00-08:00	34.555055	-120.60968	0		266
2024-01-30T22:22:00-08:00	34.555055	-120.60968	0.1	260.7	265
2024-01-30T22:23:00-08:00	34.5550583	-120.60967	0.1	48.7	265
2024-01-30T22:24:00-08:00	34.555055	-120.60968	0		265
2024-01-30T22:25:00-08:00	34.555055	-120.60968	0.1	250.70000	264
2024-01-30T22:26:00-08:00	34.55506	-120.60968	0.1	78.9	265
2024-01-30T22:27:00-08:00	34.5550616	-120.60969	0.1	254.8	265
2024-01-30T22:28:00-08:00	34.5550666	-120.60968	0		264
2024-01-30T22:29:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T22:30:00-08:00	34.555065	-120.60968	0		268
2024-01-30T22:31:00-08:00	34.5550633	-120.60968	0		266
2024-01-30T22:32:00-08:00	34.5550683	-120.60969	0.1	264.6	267
2024-01-30T22:33:00-08:00	34.555065	-120.60968	0		267
2024-01-30T22:34:00-08:00	34.5550633	-120.60968	0		268
2024-01-30T22:35:00-08:00	34.5550666	-120.60969	0.1	267.6	267
2024-01-30T22:36:00-08:00	34.5550616	-120.60968	0.1	295.40000	266
2024-01-30T22:37:00-08:00	34.5550616	-120.60968	0.1	230.8	267
2024-01-30T22:38:00-08:00	34.555065	-120.60966	0.1	257.2	267
2024-01-30T22:39:00-08:00	34.555065	-120.60967	0		267
2024-01-30T22:40:00-08:00	34.555065	-120.60967	0.1	131.6	268
2024-01-30T22:41:00-08:00	34.555065	-120.60967	0		268
2024-01-30T22:42:00-08:00	34.5550533	-120.60968	0		269
2024-01-30T22:43:00-08:00	34.555055	-120.60967	0		268
2024-01-30T22:44:00-08:00	34.5550466	-120.60968	0.1	312.20000	266
2024-01-30T22:45:00-08:00	34.5550533	-120.60966	0		267
2024-01-30T22:46:00-08:00	34.55506	-120.60967	0		267
2024-01-30T22:47:00-08:00	34.5550583	-120.60967	0.1	153	266
2024-01-30T22:48:00-08:00	34.5550583	-120.60967	0		263
2024-01-30T22:49:00-08:00	34.5550616	-120.60967	0.1	59.1	267
2024-01-30T22:50:00-08:00	34.5550583	-120.60967	0.1	44.800000	268
2024-01-30T22:51:00-08:00	34.555065	-120.60968	0		267
2024-01-30T22:52:00-08:00	34.5550633	-120.60968	0.1	271.2	266
2024-01-30T22:53:00-08:00	34.5550633	-120.60968	0		266
2024-01-30T22:54:00-08:00	34.5550633	-120.60968	0		266

2024-01-30T22:55:00-08:00	34.5550666	-120.60968	0		267
2024-01-30T22:56:00-08:00	34.5550633	-120.60967	0.1	117.60000	266
2024-01-30T22:57:00-08:00	34.5550616	-120.60967	0.1	90.100000	264
2024-01-30T22:58:00-08:00	34.55506	-120.60967	0		263
2024-01-30T22:59:00-08:00	34.55506	-120.60967	0.1	93.5	266
2024-01-30T23:00:00-08:00	34.5550633	-120.60968	0		267
2024-01-30T23:01:00-08:00	34.5550633	-120.60968	0.1	184.4	265
2024-01-30T23:02:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T23:03:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T23:04:00-08:00	34.55506	-120.60967	0		267
2024-01-30T23:05:00-08:00	34.5550483	-120.60966	0.1	236.5	264
2024-01-30T23:06:00-08:00	34.5550466	-120.60966	0.1	278.3	264
2024-01-30T23:07:00-08:00	34.5550383	-120.60965	0		266
2024-01-30T23:08:00-08:00	34.555055	-120.60966	0.1	107.4	267
2024-01-30T23:09:00-08:00	34.5550483	-120.60966	0		264
2024-01-30T23:10:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T23:11:00-08:00	34.5550483	-120.60966	0.1	236.20000	265
2024-01-30T23:12:00-08:00	34.55505	-120.60967	0.1	269.3	268
2024-01-30T23:13:00-08:00	34.5550416	-120.60966	0		266
2024-01-30T23:14:00-08:00	34.55505	-120.60967	0		267
2024-01-30T23:15:00-08:00	34.5550516	-120.60968	0		266
2024-01-30T23:16:00-08:00	34.5550483	-120.60967	0.1	131.4	266
2024-01-30T23:17:00-08:00	34.5550516	-120.60968	0		268
2024-01-30T23:18:00-08:00	34.555055	-120.60968	0		266
2024-01-30T23:19:00-08:00	34.555055	-120.60969	0.1	234	266
2024-01-30T23:20:00-08:00	34.5550616	-120.60969	0.1	80.7	266
2024-01-30T23:21:00-08:00	34.55506	-120.60968	0		266
2024-01-30T23:22:00-08:00	34.5550583	-120.60969	0.1	109.2	265
2024-01-30T23:23:00-08:00	34.5550483	-120.60965	0		266
2024-01-30T23:24:00-08:00	34.5550566	-120.60966	0		266
2024-01-30T23:25:00-08:00	34.5550583	-120.60967	0		266
2024-01-30T23:26:00-08:00	34.5550533	-120.60966	0		267
2024-01-30T23:27:00-08:00	34.55506	-120.60967	0.1	231.20000	268
2024-01-30T23:28:00-08:00	34.555055	-120.60966	0.1	94.5	265
2024-01-30T23:29:00-08:00	34.5550566	-120.60966	0.1	250.3	264
2024-01-30T23:30:00-08:00	34.555055	-120.60966	0.1	299.8	264
2024-01-30T23:31:00-08:00	34.5550516	-120.60965	0		267
2024-01-30T23:32:00-08:00	34.5550566	-120.60966	0		267
2024-01-30T23:33:00-08:00	34.5550483	-120.60965	0		264
2024-01-30T23:34:00-08:00	34.5550533	-120.60966	0		266
2024-01-30T23:35:00-08:00	34.5550533	-120.60966	0		265
2024-01-30T23:36:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T23:37:00-08:00	34.5550566	-120.60967	0.1	91.600000	266
2024-01-30T23:38:00-08:00	34.5550566	-120.60967	0		264
2024-01-30T23:39:00-08:00	34.555055	-120.60967	0		266
2024-01-30T23:40:00-08:00	34.5550533	-120.60967	0		268
2024-01-30T23:41:00-08:00	34.5550566	-120.60967	0		263

2024-01-30T23:42:00-08:00	34.5550516	-120.60967	0		265
2024-01-30T23:43:00-08:00	34.5550566	-120.60967	0		264
2024-01-30T23:44:00-08:00	34.5550466	-120.60966	0.1	306.5	265
2024-01-30T23:45:00-08:00	34.555055	-120.60969	0		265
2024-01-30T23:46:00-08:00	34.555055	-120.60968	0		265
2024-01-30T23:47:00-08:00	34.5550566	-120.60967	0.1	32.6	264
2024-01-30T23:48:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T23:49:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T23:50:00-08:00	34.5550583	-120.60967	0		265
2024-01-30T23:51:00-08:00	34.5550566	-120.60967	0		265
2024-01-30T23:52:00-08:00	34.5550583	-120.60967	0		264
2024-01-30T23:53:00-08:00	34.5550566	-120.60968	0.1	95.800000	265
2024-01-30T23:54:00-08:00	34.5550616	-120.60967	0.1	235.9	267
2024-01-30T23:55:00-08:00	34.5550683	-120.60966	0.1	233.4	264
2024-01-30T23:56:00-08:00	34.5550683	-120.60966	0		265
2024-01-30T23:57:00-08:00	34.555055	-120.60968	0.1	203.4	263
2024-01-30T23:58:00-08:00	34.5550566	-120.60967	0.1	138.6	265
2024-01-30T23:59:00-08:00	34.5550583	-120.60967	0.1	219.4	263
2024-01-31T00:00:00-08:00	34.5550666	-120.60966	0.1	130.9	265
2024-01-31T00:01:00-08:00	34.555055	-120.60967	0.1	219.60000	264
2024-01-31T00:02:00-08:00	34.5550616	-120.60966	0		265
2024-01-31T00:03:00-08:00	34.5550583	-120.60967	0.1	253.10000	266
2024-01-31T00:04:00-08:00	34.55506	-120.60967	0		264
2024-01-31T00:05:00-08:00	34.5550566	-120.60966	0.1	256	266
2024-01-31T00:06:00-08:00	34.5550566	-120.60966	0		265
2024-01-31T00:07:00-08:00	34.5550583	-120.60966	0		265
2024-01-31T00:08:00-08:00	34.55506	-120.60966	0.1	239.60000	265
2024-01-31T00:09:00-08:00	34.5550583	-120.60967	0.1	200.9	265
2024-01-31T00:10:00-08:00	34.5550633	-120.60967	0.1	255	264
2024-01-31T00:11:00-08:00	34.55507	-120.60966	0		266
2024-01-31T00:12:00-08:00	34.5550633	-120.60966	0		265
2024-01-31T00:13:00-08:00	34.5550633	-120.60966	0		264
2024-01-31T00:14:00-08:00	34.5550583	-120.60966	0		265
2024-01-31T00:15:00-08:00	34.5550583	-120.60967	0		266
2024-01-31T00:16:00-08:00	34.5550616	-120.60967	0		264
2024-01-31T00:17:00-08:00	34.5550616	-120.60967	0		264
2024-01-31T00:18:00-08:00	34.5550633	-120.60967	0.1	272.90000	263
2024-01-31T00:19:00-08:00	34.555065	-120.60968	0		264
2024-01-31T00:20:00-08:00	34.555065	-120.60967	0		265
2024-01-31T00:21:00-08:00	34.55506	-120.60967	0.1	226	267
2024-01-31T00:22:00-08:00	34.5550616	-120.60967	0.1	104.60000	265
2024-01-31T00:23:00-08:00	34.5550616	-120.60968	0.1	235.3	265
2024-01-31T00:24:00-08:00	34.5550633	-120.60967	0.1	244.9	262
2024-01-31T00:25:00-08:00	34.555065	-120.60967	0		263
2024-01-31T00:26:00-08:00	34.5550633	-120.60967	0.1	0.5	265
2024-01-31T00:27:00-08:00	34.55506	-120.60968	0		265
2024-01-31T00:28:00-08:00	34.55506	-120.60968	0.1	238.3	266

2024-01-31T00:29:00-08:00	34.5550633	-120.60968	0.1	232.3	265
2024-01-31T00:30:00-08:00	34.5550616	-120.60968	0.1	236.3	262
2024-01-31T00:31:00-08:00	34.555065	-120.60968	0		264
2024-01-31T00:32:00-08:00	34.5550583	-120.60968	0		266
2024-01-31T00:33:00-08:00	34.5550616	-120.60967	0.1	112.10000	266
2024-01-31T00:34:00-08:00	34.5550666	-120.60968	0.1	274.3	264
2024-01-31T00:35:00-08:00	34.5550616	-120.60969	0.1	274.1	264
2024-01-31T00:36:00-08:00	34.5550616	-120.60969	0		
2024-01-31T00:37:00-08:00	34.55506	-120.60968	0.1	72.600000	
2024-01-31T00:38:00-08:00	34.5550566	-120.60968	0.1	83.9	
2024-01-31T00:39:00-08:00	34.555055	-120.60968	0.1	69.100000	
2024-01-31T00:40:00-08:00	34.55506	-120.60969	0.1	337.40000	
2024-01-31T00:41:00-08:00	34.555065	-120.60968	0.1	32	
2024-01-31T00:42:00-08:00	34.5550616	-120.60968	0.1	317.3	
2024-01-31T00:43:00-08:00	34.55506	-120.60968	0.1	274.40000	
2024-01-31T00:44:00-08:00	34.55506	-120.60968	0		
2024-01-31T00:45:00-08:00	34.55506	-120.60968	0.1	327.8	
2024-01-31T00:46:00-08:00	34.5550633	-120.60968	0.1	224.20000	
2024-01-31T00:47:00-08:00	34.5550566	-120.60968	0		
2024-01-31T00:48:00-08:00	34.5550566	-120.60968	0.1	239.70000	
2024-01-31T00:49:00-08:00	34.555055	-120.60968	0		
2024-01-31T00:50:00-08:00	34.5550533	-120.60967	0		
2024-01-31T00:51:00-08:00	34.5550533	-120.60967	0		
2024-01-31T00:52:00-08:00	34.55505	-120.60968	0.1	216.10000	
2024-01-31T00:53:00-08:00	34.55505	-120.60968	0		
2024-01-31T00:54:00-08:00	34.55505	-120.60968	0		
2024-01-31T00:55:00-08:00	34.5550516	-120.60968	0		
2024-01-31T00:56:00-08:00	34.5550516	-120.60967	0		
2024-01-31T00:57:00-08:00	34.5550516	-120.60967	0		
2024-01-31T00:58:00-08:00	34.5550583	-120.60968	0.1	321.90000	
2024-01-31T00:59:00-08:00	34.5550566	-120.60968	0		
2024-01-31T01:00:00-08:00	34.5550566	-120.60967	0		
2024-01-31T01:01:00-08:00	34.5550566	-120.60967	0.1	281.90000	
2024-01-31T01:02:00-08:00	34.5550566	-120.60967	0		
2024-01-31T01:03:00-08:00	34.55506	-120.60968	0		
2024-01-31T01:04:00-08:00	34.5550516	-120.60968	0.1	247.70000	
2024-01-31T01:05:00-08:00	34.5550683	-120.60969	0.1	252.4	
2024-01-31T01:06:00-08:00	34.5550616	-120.60968	0.1	247.60000	
2024-01-31T01:07:00-08:00	34.5550616	-120.60968	0		
2024-01-31T01:08:00-08:00	34.55505	-120.60968	0.1	296.5	
2024-01-31T01:09:00-08:00	34.5550583	-120.60968	0.1	327.40000	
2024-01-31T01:10:00-08:00	34.5550616	-120.60967	0		
2024-01-31T01:11:00-08:00	34.5550583	-120.60968	0.1	252.8	
2024-01-31T01:12:00-08:00	34.55506	-120.60967	0		
2024-01-31T01:13:00-08:00	34.5550616	-120.60967	0.1	267.3	
2024-01-31T01:14:00-08:00	34.5550616	-120.60967	0		
2024-01-31T01:15:00-08:00	34.5550666	-120.60967	0		

2024-01-31T01:16:00-08:00	34.55506	-120.60967	0	
2024-01-31T01:17:00-08:00	34.5550633	-120.60968	0	
2024-01-31T01:18:00-08:00	34.5550633	-120.60968	0	
2024-01-31T01:19:00-08:00	34.555065	-120.60968	0	
2024-01-31T01:20:00-08:00	34.5550566	-120.60967	0.1	232.5
2024-01-31T01:21:00-08:00	34.5550633	-120.60968	0.1	252
2024-01-31T01:22:00-08:00	34.5550633	-120.60968	0	
2024-01-31T01:23:00-08:00	34.5550583	-120.60968	0.1	261.6
2024-01-31T01:24:00-08:00	34.5550566	-120.60968	0	
2024-01-31T01:25:00-08:00	34.5550566	-120.60967	0	
2024-01-31T01:26:00-08:00	34.5550633	-120.60968	0	
2024-01-31T01:27:00-08:00	34.555065	-120.60969	0	
2024-01-31T01:28:00-08:00	34.5550583	-120.60968	0.1	295.1
2024-01-31T01:29:00-08:00	34.5550583	-120.60968	0.1	262.6
2024-01-31T01:30:00-08:00	34.5550633	-120.60968	0	
2024-01-31T01:31:00-08:00	34.55506	-120.60968	0	
2024-01-31T01:32:00-08:00	34.555055	-120.60968	0	
2024-01-31T01:33:00-08:00	34.5550583	-120.60968	0.1	257.5
2024-01-31T01:34:00-08:00	34.5550616	-120.60968	0	
2024-01-31T01:35:00-08:00	34.5550583	-120.60969	0.1	5.7
2024-01-31T01:36:00-08:00	34.55506	-120.60969	0	
2024-01-31T01:37:00-08:00	34.5550583	-120.60969	0	
2024-01-31T01:38:00-08:00	34.5550633	-120.60969	0	
2024-01-31T01:39:00-08:00	34.555065	-120.60969	0	
2024-01-31T01:40:00-08:00	34.5550616	-120.60969	0.1	105.9
2024-01-31T01:41:00-08:00	34.555055	-120.60969	0	
2024-01-31T01:42:00-08:00	34.5550533	-120.60968	0	
2024-01-31T01:43:00-08:00	34.5550583	-120.60968	0.1	253.9
2024-01-31T01:44:00-08:00	34.5550566	-120.60968	0	
2024-01-31T01:45:00-08:00	34.5550616	-120.60968	0	
2024-01-31T01:46:00-08:00	34.5550583	-120.60967	0	
2024-01-31T01:47:00-08:00	34.5550583	-120.60968	0	
2024-01-31T01:48:00-08:00	34.5550616	-120.60968	0.1	300.90000
2024-01-31T01:49:00-08:00	34.5550666	-120.60967	0	
2024-01-31T01:50:00-08:00	34.5550616	-120.60967	0.1	281.5
2024-01-31T01:51:00-08:00	34.5550566	-120.60968	0	
2024-01-31T01:52:00-08:00	34.55506	-120.60966	0.1	229.10000
2024-01-31T01:53:00-08:00	34.555055	-120.60967	0	
2024-01-31T01:54:00-08:00	34.5550516	-120.60968	0.1	176.8
2024-01-31T01:55:00-08:00	34.5550516	-120.60968	0	
2024-01-31T01:56:00-08:00	34.5550516	-120.60968	0.1	272.7
2024-01-31T01:57:00-08:00	34.55505	-120.60968	0	
2024-01-31T01:58:00-08:00	34.5550466	-120.60968	0	
2024-01-31T01:59:00-08:00	34.5550616	-120.60968	0	
2024-01-31T02:00:00-08:00	34.5550583	-120.60967	0	
2024-01-31T02:01:00-08:00	34.5550583	-120.60967	0.1	286.3
2024-01-31T02:02:00-08:00	34.5550666	-120.60967	0.1	42.300000

2024-01-31T02:03:00-08:00	34.5550583	-120.60967	0	
2024-01-31T02:04:00-08:00	34.5550566	-120.60968	0.1	71.8
2024-01-31T02:05:00-08:00	34.5550583	-120.60968	0.1	227
2024-01-31T02:06:00-08:00	34.5550516	-120.60969	0	
2024-01-31T02:07:00-08:00	34.5550533	-120.60969	0.1	309.70000
2024-01-31T02:08:00-08:00	34.5550583	-120.60968	0.1	260.8
2024-01-31T02:09:00-08:00	34.5550483	-120.60969	0.1	306.7
2024-01-31T02:10:00-08:00	34.55504	-120.6097	0	
2024-01-31T02:11:00-08:00	34.555055	-120.60968	0	
2024-01-31T02:12:00-08:00	34.5550583	-120.60968	0	
2024-01-31T02:13:00-08:00	34.5550666	-120.60967	0.1	74.100000
2024-01-31T02:14:00-08:00	34.555065	-120.60967	0.1	26.400000
2024-01-31T02:15:00-08:00	34.5550616	-120.60967	0	
2024-01-31T02:16:00-08:00	34.5550633	-120.60968	0.1	307.40000
2024-01-31T02:17:00-08:00	34.555065	-120.60967	0.1	11.4
2024-01-31T02:18:00-08:00	34.5550616	-120.60967	0	
2024-01-31T02:19:00-08:00	34.5550566	-120.60968	0	
2024-01-31T02:20:00-08:00	34.5550533	-120.60968	0	
2024-01-31T02:21:00-08:00	34.555045	-120.60969	0	
2024-01-31T02:22:00-08:00	34.5550616	-120.60967	0	
2024-01-31T02:23:00-08:00	34.55505	-120.60969	0.1	65.100000
2024-01-31T02:24:00-08:00	34.55506	-120.60967	0	
2024-01-31T02:25:00-08:00	34.555065	-120.60967	0	
2024-01-31T02:26:00-08:00	34.55506	-120.60968	0	
2024-01-31T02:27:00-08:00	34.555055	-120.60968	0.1	235.70000
2024-01-31T02:28:00-08:00	34.5550616	-120.60967	0.1	238.3
2024-01-31T02:29:00-08:00	34.55506	-120.60967	0.1	230.70000
2024-01-31T02:30:00-08:00	34.55506	-120.60968	0	
2024-01-31T02:31:00-08:00	34.5550533	-120.60969	0	
2024-01-31T02:32:00-08:00	34.5550483	-120.60969	0	
2024-01-31T02:33:00-08:00	34.5550466	-120.60969	0	
2024-01-31T02:34:00-08:00	34.55505	-120.60969	0	
2024-01-31T02:35:00-08:00	34.5550533	-120.60969	0.1	256.2
2024-01-31T02:36:00-08:00	34.5550566	-120.60969	0	
2024-01-31T02:37:00-08:00	34.55506	-120.60968	0.1	285.6
2024-01-31T02:38:00-08:00	34.5550583	-120.60968	0.1	266.7
2024-01-31T02:39:00-08:00	34.555055	-120.60969	0	
2024-01-31T02:40:00-08:00	34.555055	-120.60968	0	
2024-01-31T02:41:00-08:00	34.5550566	-120.60968	0.1	264.1
2024-01-31T02:42:00-08:00	34.5550566	-120.60968	0.1	231.70000
2024-01-31T02:43:00-08:00	34.5550516	-120.60967	0	
2024-01-31T02:44:00-08:00	34.5550583	-120.60967	0	
2024-01-31T02:45:00-08:00	34.5550616	-120.60967	0	
2024-01-31T02:46:00-08:00	34.5550666	-120.60967	0.1	256.90000
2024-01-31T02:47:00-08:00	34.5550616	-120.60967	0	
2024-01-31T02:48:00-08:00	34.5550616	-120.60967	0.1	240.8
2024-01-31T02:49:00-08:00	34.55506	-120.60967	0	

2024-01-31T02:50:00-08:00	34.5550583	-120.60965	0.1	83.7
2024-01-31T02:51:00-08:00	34.5550633	-120.60967	0	
2024-01-31T02:52:00-08:00	34.5550683	-120.60967	0	
2024-01-31T02:53:00-08:00	34.5550666	-120.60967	0	
2024-01-31T02:54:00-08:00	34.555065	-120.60967	0.1	269.7
2024-01-31T02:55:00-08:00	34.55506	-120.60966	0	
2024-01-31T02:56:00-08:00	34.5550566	-120.60966	0	
2024-01-31T02:57:00-08:00	34.5550633	-120.60967	0	
2024-01-31T02:58:00-08:00	34.5550583	-120.60967	0	
2024-01-31T02:59:00-08:00	34.555065	-120.60968	0.1	70.5
2024-01-31T03:00:00-08:00	34.5550566	-120.60968	0	
2024-01-31T03:01:00-08:00	34.5550583	-120.60968	0	
2024-01-31T03:02:00-08:00	34.5550583	-120.60967	0	
2024-01-31T03:03:00-08:00	34.5550566	-120.60967	0	
2024-01-31T03:04:00-08:00	34.5550566	-120.60968	0.1	293.7
2024-01-31T03:05:00-08:00	34.5550483	-120.60968	0	
2024-01-31T03:06:00-08:00	34.555055	-120.60968	0	
2024-01-31T03:07:00-08:00	34.5550566	-120.60968	0	
2024-01-31T03:08:00-08:00	34.5550616	-120.60968	0.1	222.10000
2024-01-31T03:09:00-08:00	34.5550566	-120.60969	0.1	158.5
2024-01-31T03:10:00-08:00	34.5550616	-120.60966	0	
2024-01-31T03:11:00-08:00	34.5550533	-120.60968	0.1	126.2
2024-01-31T03:12:00-08:00	34.55505	-120.60968	0	
2024-01-31T03:13:00-08:00	34.555055	-120.60967	0	
2024-01-31T03:14:00-08:00	34.555055	-120.60966	0	
2024-01-31T03:15:00-08:00	34.5550566	-120.60967	0	
2024-01-31T03:16:00-08:00	34.5550583	-120.60966	0	
2024-01-31T03:17:00-08:00	34.5550566	-120.60967	0	
2024-01-31T03:18:00-08:00	34.5550583	-120.60967	0	
2024-01-31T03:19:00-08:00	34.5550583	-120.60968	0	
2024-01-31T03:20:00-08:00	34.555055	-120.60968	0.1	272.1
2024-01-31T03:21:00-08:00	34.5550566	-120.60968	0	
2024-01-31T03:22:00-08:00	34.55506	-120.60968	0	
2024-01-31T03:23:00-08:00	34.5550533	-120.60968	0.1	244.5
2024-01-31T03:24:00-08:00	34.555055	-120.60968	0	
2024-01-31T03:25:00-08:00	34.555055	-120.60967	0	
2024-01-31T03:26:00-08:00	34.555055	-120.60967	0	
2024-01-31T03:27:00-08:00	34.55505	-120.60967	0.1	220.4
2024-01-31T03:28:00-08:00	34.5550566	-120.60967	0.1	310
2024-01-31T03:29:00-08:00	34.5550533	-120.60967	0	
2024-01-31T03:30:00-08:00	34.5550616	-120.60967	0.1	285.3
2024-01-31T03:31:00-08:00	34.55507	-120.60967	0	
2024-01-31T03:32:00-08:00	34.55506	-120.60967	0.1	215.9
2024-01-31T03:33:00-08:00	34.5550583	-120.60967	0	
2024-01-31T03:34:00-08:00	34.5550733	-120.60966	0.1	63.7
2024-01-31T03:35:00-08:00	34.555065	-120.60967	0.1	317.20000
2024-01-31T03:36:00-08:00	34.5550583	-120.60968	0.1	300.40000

2024-01-31T03:37:00-08:00	34.5550583	-120.60968	0.1	297.2
2024-01-31T03:38:00-08:00	34.5550616	-120.60968	0	
2024-01-31T03:39:00-08:00	34.5550533	-120.60968	0.1	267
2024-01-31T03:40:00-08:00	34.5550516	-120.60967	0.1	284.40000
2024-01-31T03:41:00-08:00	34.5550533	-120.60967	0.1	256.40000
2024-01-31T03:42:00-08:00	34.5550566	-120.60966	0	
2024-01-31T03:43:00-08:00	34.55505	-120.60967	0	
2024-01-31T03:44:00-08:00	34.5550533	-120.60967	0.1	177.60000
2024-01-31T03:45:00-08:00	34.555045	-120.60968	0	
2024-01-31T03:46:00-08:00	34.555055	-120.60966	0	
2024-01-31T03:47:00-08:00	34.5550483	-120.60968	0	
2024-01-31T03:48:00-08:00	34.5550533	-120.60968	0	
2024-01-31T03:49:00-08:00	34.5550516	-120.60968	0	
2024-01-31T03:50:00-08:00	34.5550466	-120.60968	0.1	270.1
2024-01-31T03:51:00-08:00	34.5550466	-120.60968	0.1	327
2024-01-31T03:52:00-08:00	34.555045	-120.60968	0	
2024-01-31T03:53:00-08:00	34.5550533	-120.60967	0.1	73
2024-01-31T03:54:00-08:00	34.555055	-120.60966	0.1	213.3
2024-01-31T03:55:00-08:00	34.5550916	-120.60966	0	
2024-01-31T03:56:00-08:00	34.55507	-120.60967	0	
2024-01-31T03:57:00-08:00	34.55506	-120.60967	0	
2024-01-31T03:58:00-08:00	34.5550766	-120.60967	0	
2024-01-31T03:59:00-08:00	34.55508	-120.60966	0	
2024-01-31T04:00:00-08:00	34.5550766	-120.60969	0	
2024-01-31T04:01:00-08:00	34.55508	-120.60968	0	
2024-01-31T04:02:00-08:00	34.5550933	-120.60968	0	
2024-01-31T04:03:00-08:00	34.55508	-120.60968	0	
2024-01-31T04:04:00-08:00	34.5550716	-120.60968	0	
2024-01-31T04:05:00-08:00	34.5550683	-120.60967	0	
2024-01-31T04:06:00-08:00	34.55506	-120.60967	0	
2024-01-31T04:07:00-08:00	34.5550516	-120.60968	0	
2024-01-31T04:08:00-08:00	34.555055	-120.60967	0.1	112.7
2024-01-31T04:09:00-08:00	34.5550483	-120.60967	0.1	348.90000
2024-01-31T04:10:00-08:00	34.5550516	-120.60966	0	
2024-01-31T04:11:00-08:00	34.555055	-120.60966	0	
2024-01-31T04:12:00-08:00	34.5550716	-120.60968	0	
2024-01-31T04:13:00-08:00	34.5550583	-120.60967	0	
2024-01-31T04:14:00-08:00	34.5550583	-120.60968	0.1	246.20000
2024-01-31T04:15:00-08:00	34.5550716	-120.60968	0.1	263.6
2024-01-31T04:16:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:17:00-08:00	34.555055	-120.60968	0.1	284.3
2024-01-31T04:18:00-08:00	34.5550666	-120.60969	0.1	241.20000
2024-01-31T04:19:00-08:00	34.5550733	-120.60968	0.1	310
2024-01-31T04:20:00-08:00	34.5550816	-120.60969	0	
2024-01-31T04:21:00-08:00	34.5550666	-120.60969	0.1	267.1
2024-01-31T04:22:00-08:00	34.5550766	-120.60968	0.1	296.8
2024-01-31T04:23:00-08:00	34.555075	-120.60968	0	

2024-01-31T04:24:00-08:00	34.555065	-120.60968	0	
2024-01-31T04:25:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:26:00-08:00	34.55506	-120.60968	0	
2024-01-31T04:27:00-08:00	34.5550633	-120.60968	0	
2024-01-31T04:28:00-08:00	34.5550583	-120.60968	0	
2024-01-31T04:29:00-08:00	34.5550633	-120.60968	0	
2024-01-31T04:30:00-08:00	34.5550616	-120.60968	0.1	104.4
2024-01-31T04:31:00-08:00	34.5550583	-120.60968	0.1	289.7
2024-01-31T04:32:00-08:00	34.5550566	-120.60968	0.1	235.20000
2024-01-31T04:33:00-08:00	34.5550533	-120.60967	0	
2024-01-31T04:34:00-08:00	34.5550566	-120.60968	0.1	61.900000
2024-01-31T04:35:00-08:00	34.55505	-120.60967	0	
2024-01-31T04:36:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:37:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:38:00-08:00	34.5550516	-120.60968	0.1	183.10000
2024-01-31T04:39:00-08:00	34.5550533	-120.60968	0.1	212.70000
2024-01-31T04:40:00-08:00	34.55505	-120.60968	0.1	353.5
2024-01-31T04:41:00-08:00	34.5550516	-120.60968	0.1	250.4
2024-01-31T04:42:00-08:00	34.5550516	-120.60968	0	
2024-01-31T04:43:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:44:00-08:00	34.5550533	-120.60968	0.1	267
2024-01-31T04:45:00-08:00	34.5550583	-120.60968	0	
2024-01-31T04:46:00-08:00	34.5550583	-120.60968	0.1	73.8
2024-01-31T04:47:00-08:00	34.5550583	-120.60968	0.1	287.6
2024-01-31T04:48:00-08:00	34.55506	-120.60968	0	
2024-01-31T04:49:00-08:00	34.5550533	-120.60968	0.1	265
2024-01-31T04:50:00-08:00	34.5550533	-120.60968	0	
2024-01-31T04:51:00-08:00	34.555055	-120.60967	0.1	57
2024-01-31T04:52:00-08:00	34.5550566	-120.60968	0	
2024-01-31T04:53:00-08:00	34.555055	-120.60968	0	
2024-01-31T04:54:00-08:00	34.555055	-120.60967	0.1	263.1
2024-01-31T04:55:00-08:00	34.5550566	-120.60967	0.1	265.2
2024-01-31T04:56:00-08:00	34.555055	-120.60967	0	
2024-01-31T04:57:00-08:00	34.5550566	-120.60967	0	
2024-01-31T04:58:00-08:00	34.5550533	-120.60967	0	
2024-01-31T04:59:00-08:00	34.5550516	-120.60967	0	
2024-01-31T05:00:00-08:00	34.555055	-120.60967	0	
2024-01-31T05:01:00-08:00	34.555055	-120.60967	0	
2024-01-31T05:02:00-08:00	34.555055	-120.60968	0	
2024-01-31T05:03:00-08:00	34.55506	-120.60968	0.1	303.90000
2024-01-31T05:04:00-08:00	34.5550533	-120.60967	0	
2024-01-31T05:05:00-08:00	34.5550533	-120.60967	0	
2024-01-31T05:06:00-08:00	34.555055	-120.60967	0	
2024-01-31T05:07:00-08:00	34.5550533	-120.60967	0	
2024-01-31T05:08:00-08:00	34.5550516	-120.60967	0.1	114.60000
2024-01-31T05:09:00-08:00	34.5550533	-120.60967	0.1	305.7
2024-01-31T05:10:00-08:00	34.5550566	-120.60967	0	

2024-01-31T05:11:00-08:00	34.5550616	-120.60968	0	
2024-01-31T05:12:00-08:00	34.55506	-120.60968	0.1	104.4
2024-01-31T05:13:00-08:00	34.5550566	-120.60968	0.1	256.6
2024-01-31T05:14:00-08:00	34.5550566	-120.60968	0	
2024-01-31T05:15:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:16:00-08:00	34.5550616	-120.60967	0	
2024-01-31T05:17:00-08:00	34.5550583	-120.60968	0	
2024-01-31T05:18:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:19:00-08:00	34.55506	-120.60967	0	
2024-01-31T05:20:00-08:00	34.5550616	-120.60968	0	
2024-01-31T05:21:00-08:00	34.5550583	-120.60968	0.1	261
2024-01-31T05:22:00-08:00	34.5550583	-120.60968	0	
2024-01-31T05:23:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:24:00-08:00	34.5550633	-120.60968	0	
2024-01-31T05:25:00-08:00	34.5550666	-120.60968	0	
2024-01-31T05:26:00-08:00	34.555065	-120.60969	0.1	251
2024-01-31T05:27:00-08:00	34.555065	-120.60968	0.1	288
2024-01-31T05:28:00-08:00	34.5550666	-120.60968	0	
2024-01-31T05:29:00-08:00	34.555065	-120.60968	0	
2024-01-31T05:30:00-08:00	34.555065	-120.60968	0.1	269.8
2024-01-31T05:31:00-08:00	34.555065	-120.60968	0	
2024-01-31T05:32:00-08:00	34.5550616	-120.60968	0.1	325.8
2024-01-31T05:33:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:34:00-08:00	34.5550566	-120.60968	0.1	303.40000
2024-01-31T05:35:00-08:00	34.5550666	-120.60968	0	
2024-01-31T05:36:00-08:00	34.55507	-120.60968	0.1	258
2024-01-31T05:37:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:38:00-08:00	34.5550633	-120.60968	0.1	235.60000
2024-01-31T05:39:00-08:00	34.5550716	-120.60969	0.1	291.1
2024-01-31T05:40:00-08:00	34.5550683	-120.60969	0	
2024-01-31T05:41:00-08:00	34.55507	-120.60969	0.1	297.7
2024-01-31T05:42:00-08:00	34.5550666	-120.60968	0	
2024-01-31T05:43:00-08:00	34.55507	-120.60968	0	
2024-01-31T05:44:00-08:00	34.5550616	-120.60968	0	
2024-01-31T05:45:00-08:00	34.555055	-120.60968	0	
2024-01-31T05:46:00-08:00	34.5550533	-120.60968	0	
2024-01-31T05:47:00-08:00	34.5550566	-120.60967	0	
2024-01-31T05:48:00-08:00	34.5550533	-120.60967	0.1	97.9
2024-01-31T05:49:00-08:00	34.5550516	-120.60967	0.1	101.7
2024-01-31T05:50:00-08:00	34.5550533	-120.60968	0.1	71.8
2024-01-31T05:51:00-08:00	34.5550516	-120.60968	0	
2024-01-31T05:52:00-08:00	34.5550533	-120.60968	0	
2024-01-31T05:53:00-08:00	34.55506	-120.60968	0	
2024-01-31T05:54:00-08:00	34.5550733	-120.60967	0	
2024-01-31T05:55:00-08:00	34.5550583	-120.60967	0.1	135
2024-01-31T05:56:00-08:00	34.5550566	-120.60967	0	
2024-01-31T05:57:00-08:00	34.555055	-120.60968	0	

2024-01-31T05:58:00-08:00	34.5550583	-120.60968	0	
2024-01-31T05:59:00-08:00	34.555055	-120.60968	0.1	246.20000
2024-01-31T06:00:00-08:00	34.5550583	-120.60968	0	
2024-01-31T06:01:00-08:00	34.55506	-120.60967	0	
2024-01-31T06:02:00-08:00	34.5550566	-120.60967	0.1	260.1
2024-01-31T06:03:00-08:00	34.5550566	-120.60967	0	
2024-01-31T06:04:00-08:00	34.5550533	-120.60967	0.1	218.5
2024-01-31T06:05:00-08:00	34.55505	-120.60966	0.1	268.2
2024-01-31T06:06:00-08:00	34.5550516	-120.60966	0	
2024-01-31T06:07:00-08:00	34.5550433	-120.60967	0	
2024-01-31T06:08:00-08:00	34.55505	-120.60967	0	
2024-01-31T06:09:00-08:00	34.5550383	-120.60966	0	
2024-01-31T06:10:00-08:00	34.5550466	-120.60966	0.1	257.7
2024-01-31T06:11:00-08:00	34.5550416	-120.60966	0.1	248.60000
2024-01-31T06:12:00-08:00	34.5550516	-120.60967	0	
2024-01-31T06:13:00-08:00	34.5550583	-120.60968	0.1	235.10000
2024-01-31T06:14:00-08:00	34.5550516	-120.60969	0.1	263.1
2024-01-31T06:15:00-08:00	34.5550516	-120.60968	0.1	117.7
2024-01-31T06:16:00-08:00	34.55505	-120.60969	0	
2024-01-31T06:17:00-08:00	34.55505	-120.60968	0.1	287.7
2024-01-31T06:18:00-08:00	34.5550533	-120.60968	0.1	216.20000
2024-01-31T06:19:00-08:00	34.5550566	-120.60968	0	
2024-01-31T06:20:00-08:00	34.5550566	-120.60968	0	
2024-01-31T06:21:00-08:00	34.55506	-120.60967	0.1	139
2024-01-31T06:22:00-08:00	34.55507	-120.60967	0.1	255.10000
2024-01-31T06:23:00-08:00	34.55506	-120.60967	0.1	212.3
2024-01-31T06:24:00-08:00	34.55506	-120.60968	0	
2024-01-31T06:25:00-08:00	34.555055	-120.60967	0.1	229.10000
2024-01-31T06:26:00-08:00	34.555055	-120.60968	0.1	249.3
2024-01-31T06:27:00-08:00	34.5550466	-120.60967	0	
2024-01-31T06:28:00-08:00	34.5550516	-120.60967	0	
2024-01-31T06:29:00-08:00	34.5550533	-120.60967	0.1	229.3
2024-01-31T06:30:00-08:00	34.5550516	-120.60968	0	
2024-01-31T06:31:00-08:00	34.5550566	-120.60968	0.1	244.4
2024-01-31T06:32:00-08:00	34.5550516	-120.60968	0	
2024-01-31T06:33:00-08:00	34.5550516	-120.60967	0.1	204
2024-01-31T06:34:00-08:00	34.5550533	-120.60968	0.1	302
2024-01-31T06:35:00-08:00	34.5550583	-120.60968	0.1	244.70000
2024-01-31T06:36:00-08:00	34.5550566	-120.60968	0.1	270.5
2024-01-31T06:37:00-08:00	34.5550616	-120.60968	0.1	231.3
2024-01-31T06:38:00-08:00	34.5550583	-120.60968	0.1	259.1
2024-01-31T06:39:00-08:00	34.5550583	-120.60968	0	
2024-01-31T06:40:00-08:00	34.555055	-120.60968	0	
2024-01-31T06:41:00-08:00	34.5550566	-120.60968	0.1	120
2024-01-31T06:42:00-08:00	34.5550533	-120.60968	0.1	242.5
2024-01-31T06:43:00-08:00	34.5550533	-120.60968	0.1	155.10000
2024-01-31T06:44:00-08:00	34.5550566	-120.60968	0.1	141.5

2024-01-31T06:45:00-08:00	34.5550533	-120.60968	0.1	215.70000	
2024-01-31T06:46:00-08:00	34.55505	-120.60967	0		
2024-01-31T06:47:00-08:00	34.5550516	-120.60967	0.1	255	
2024-01-31T06:48:00-08:00	34.5550566	-120.60967	0		
2024-01-31T06:49:00-08:00	34.5550533	-120.60967	0		
2024-01-31T06:50:00-08:00	34.555045	-120.60967	0		
2024-01-31T06:50:27-08:00	34.5550483	-120.60967	0		
2024-01-31T06:50:33-08:00	34.5550483	-120.60967	0		
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2024-01-31T06:52:00-08:00	34.5550516	-120.60968	0		
2024-01-31T06:53:00-08:00	34.55505	-120.60968	0		268
2024-01-31T06:54:00-08:00	34.5550466	-120.60968	0		268
2024-01-31T06:55:00-08:00	34.555045	-120.60966	0.2	105.60000	268
2024-01-31T06:56:00-08:00	34.5550583	-120.6094	0.9	82.5	264
2024-01-31T06:57:00-08:00	34.5550483	-120.60909	1.3	57.400000	195
2024-01-31T06:58:00-08:00	34.55513	-120.60886	2.1	93.4	104
2024-01-31T06:59:00-08:00	34.5540783	-120.60756	6.9	142.9	140
2024-01-31T07:00:00-08:00	34.5522833	-120.60571	8.8	140.1	136
2024-01-31T07:01:00-08:00	34.550455	-120.60379	8.9	139.70000	136
2024-01-31T07:02:00-08:00	34.5485333	-120.60179	9	138.6	136
2024-01-31T07:03:00-08:00	34.5466866	-120.59983	9	139.4	136
2024-01-31T07:04:00-08:00	34.5447983	-120.59783	9	139.3	136
2024-01-31T07:05:00-08:00	34.5428916	-120.59581	9	137.8	137
2024-01-31T07:06:00-08:00	34.54106	-120.59385	9	138.3	135
2024-01-31T07:07:00-08:00	34.5391766	-120.59183	8.9	138.9	136
2024-01-31T07:08:00-08:00	34.537335	-120.58989	8.9	139.9	136
2024-01-31T07:09:00-08:00	34.5354283	-120.58786	9	138.20000	137
2024-01-31T07:10:00-08:00	34.5335866	-120.58587	9.1	138.3	136
2024-01-31T07:11:00-08:00	34.5317016	-120.58386	9	137.6	138
2024-01-31T07:12:00-08:00	34.5298833	-120.58186	9	137.3	137
2024-01-31T07:13:00-08:00	34.5280233	-120.57979	8.9	135.8	137
2024-01-31T07:14:00-08:00	34.5262333	-120.57779	9	136.4	137
2024-01-31T07:15:00-08:00	34.5244116	-120.57574	8.8	138.1	137
2024-01-31T07:16:00-08:00	34.52257	-120.57366	9	136.3	138
2024-01-31T07:17:00-08:00	34.5207783	-120.57167	8.8	136.8	137
2024-01-31T07:18:00-08:00	34.5189283	-120.56959	8.8	137.70000	136
2024-01-31T07:19:00-08:00	34.5171466	-120.56759	8.9	137.20000	135
2024-01-31T07:20:00-08:00	34.5153233	-120.56553	8.7000000000	137.4	137
2024-01-31T07:21:00-08:00	34.513545	-120.56352	9	137.6	136
2024-01-31T07:22:00-08:00	34.5117283	-120.56152	8.8	136.20000	136
2024-01-31T07:23:00-08:00	34.509965	-120.55949	8.9	136.9	137
2024-01-31T07:24:00-08:00	34.508195	-120.55747	8.6	136.4	136
2024-01-31T07:25:00-08:00	34.5064316	-120.55544	8.8	136.5	136
2024-01-31T07:26:00-08:00	34.5046666	-120.55339	8.9	135.70000	135
2024-01-31T07:27:00-08:00	34.5028916	-120.55123	8.8	134.6	135
2024-01-31T07:28:00-08:00	34.5011783	-120.54918	8.8	135.5	137
2024-01-31T07:29:00-08:00	34.4994066	-120.54706	8.8	135.3	137

2024-01-31T07:30:00-08:00	34.4977066	-120.54501	8.700000000	135.6	136
2024-01-31T07:31:00-08:00	34.49594	-120.54296	8.8	135.20000	136
2024-01-31T07:32:00-08:00	34.4941166	-120.54089	8.9	135.8	135
2024-01-31T07:33:00-08:00	34.49237	-120.53888	8.9	136.70000	134
2024-01-31T07:34:00-08:00	34.4905666	-120.53679	8.9	136.1	137
2024-01-31T07:35:00-08:00	34.48882	-120.53478	8.8	135.6	137
2024-01-31T07:36:00-08:00	34.48701	-120.53269	8.8	137.1	134
2024-01-31T07:37:00-08:00	34.4852616	-120.53068	8.700000000	137	137
2024-01-31T07:38:00-08:00	34.4834566	-120.52864	8.9	137.9	136
2024-01-31T07:39:00-08:00	34.4816683	-120.52662	8.8	136.4	137
2024-01-31T07:40:00-08:00	34.47987	-120.52458	8.9	135.9	135
2024-01-31T07:41:00-08:00	34.4780733	-120.52251	8.9	136.1	136
2024-01-31T07:42:00-08:00	34.4763283	-120.5205	8.9	135.5	138
2024-01-31T07:43:00-08:00	34.4745216	-120.51841	8.8	136.9	135
2024-01-31T07:44:00-08:00	34.4728	-120.51634	9	135.1	135
2024-01-31T07:45:00-08:00	34.4710066	-120.51422	8.8	136.20000	136
2024-01-31T07:46:00-08:00	34.46926	-120.51216	8.9	135.8	136
2024-01-31T07:47:00-08:00	34.4674766	-120.51006	9	135.20000	136
2024-01-31T07:48:00-08:00	34.4656716	-120.50788	9	135.5	135
2024-01-31T07:49:00-08:00	34.4639183	-120.50578	9.200000000	135.3	136
2024-01-31T07:50:00-08:00	34.4620833	-120.50363	9.1	136.5	135
2024-01-31T07:51:00-08:00	34.4603266	-120.50154	8.9	136.4	136
2024-01-31T07:52:00-08:00	34.4585216	-120.49938	9.200000000	134.70000	139
2024-01-31T07:53:00-08:00	34.4567016	-120.49723	9.1	134.70000	140
2024-01-31T07:54:00-08:00	34.4548916	-120.49509	9.1	136.70000	136
2024-01-31T07:55:00-08:00	34.4530733	-120.49294	9	135.9	137
2024-01-31T07:56:00-08:00	34.4512666	-120.49077	9.200000000	135.4	137
2024-01-31T07:57:00-08:00	34.44945	-120.4886	9.200000000	135.9	138
2024-01-31T07:58:00-08:00	34.44761	-120.48643	9.200000000	136.4	136
2024-01-31T07:59:00-08:00	34.4457183	-120.48424	9.3	136	136
2024-01-31T08:00:00-08:00	34.4439033	-120.48212	9.200000000	135.3	136
2024-01-31T08:01:00-08:00	34.44201	-120.47992	9.3	136	136
2024-01-31T08:02:00-08:00	34.4401733	-120.47781	9.3	136.6	137
2024-01-31T08:03:00-08:00	34.4382716	-120.47565	9.3	136.3	135
2024-01-31T08:04:00-08:00	34.4364566	-120.47353	9.3	136.20000	137
2024-01-31T08:05:00-08:00	34.4346083	-120.47141	9.200000000	136.6	137
2024-01-31T08:06:00-08:00	34.43283	-120.46921	8.9	122.10000	103
2024-01-31T08:07:00-08:00	34.43231	-120.46612	9.200000000	99.9	102
2024-01-31T08:08:00-08:00	34.4318616	-120.46308	9.3	100.5	101
2024-01-31T08:09:00-08:00	34.4314183	-120.45997	9.3	99.7	98
2024-01-31T08:10:00-08:00	34.4310283	-120.45697	9.3	99.5	101
2024-01-31T08:11:00-08:00	34.4306033	-120.45387	9.200000000	100.80000	101
2024-01-31T08:12:00-08:00	34.43018	-120.45087	9.200000000	99.300000	101
2024-01-31T08:13:00-08:00	34.4297266	-120.44784	8.9	100.2	100
2024-01-31T08:14:00-08:00	34.429285	-120.4448	9.1	100.4	101
2024-01-31T08:15:00-08:00	34.42883	-120.4417	9.1	100.9	100
2024-01-31T08:16:00-08:00	34.42835	-120.43872	9.1	101.4	99

2024-01-31T08:17:00-08:00	34.4278783	-120.43569	9.1	100.10000	101
2024-01-31T08:18:00-08:00	34.4273483	-120.43269	9	102.80000	101
2024-01-31T08:19:00-08:00	34.4268233	-120.42963	9.2000000000	101.80000	101
2024-01-31T08:20:00-08:00	34.4263183	-120.42665	9.2000000000	101.30000	100
2024-01-31T08:21:00-08:00	34.4258233	-120.42361	9.1	102.30000	101
2024-01-31T08:22:00-08:00	34.425305	-120.42053	9	100.2	101
2024-01-31T08:23:00-08:00	34.4248716	-120.4175	9.2000000000	99.100000	103
2024-01-31T08:24:00-08:00	34.42438	-120.41438	9.3	101.5	99
2024-01-31T08:25:00-08:00	34.423935	-120.41136	9.4	99.5	99
2024-01-31T08:26:00-08:00	34.4235316	-120.40824	9.2000000000	99.800000	100
2024-01-31T08:27:00-08:00	34.423105	-120.40521	9.2000000000	99.2	101
2024-01-31T08:28:00-08:00	34.4226983	-120.40212	9.3	98.5	100
2024-01-31T08:29:00-08:00	34.4222966	-120.39905	9.2000000000	99.600000	100
2024-01-31T08:30:00-08:00	34.4218666	-120.396	9.1	99.5	102
2024-01-31T08:31:00-08:00	34.4214483	-120.39296	9.2000000000	99.9	100
2024-01-31T08:32:00-08:00	34.4210433	-120.38993	9.2000000000	99.300000	102
2024-01-31T08:33:00-08:00	34.42063	-120.38685	9.3	98.7	100
2024-01-31T08:34:00-08:00	34.420215	-120.38372	9.3	99.7	99
2024-01-31T08:35:00-08:00	34.4197833	-120.38071	9.1	99.800000	101
2024-01-31T08:36:00-08:00	34.4193416	-120.37763	9.3	100.2	99
2024-01-31T08:37:00-08:00	34.4188966	-120.37455	9.4	100.5	100
2024-01-31T08:38:00-08:00	34.4184566	-120.37148	9.3	99.9	100
2024-01-31T08:39:00-08:00	34.4180183	-120.36842	9.2000000000	99	100
2024-01-31T08:40:00-08:00	34.4175666	-120.36538	9	100.9	101
2024-01-31T08:41:00-08:00	34.4171316	-120.36233	9.1	99.600000	99
2024-01-31T08:42:00-08:00	34.4167133	-120.35928	9.2000000000	99.100000	100
2024-01-31T08:43:00-08:00	34.4162833	-120.35615	9.4	100.10000	100
2024-01-31T08:44:00-08:00	34.4158733	-120.35315	9.3	99.800000	100
2024-01-31T08:45:00-08:00	34.4154383	-120.35003	9.1	99.600000	101
2024-01-31T08:46:00-08:00	34.4150433	-120.34701	9.1	99.5	101
2024-01-31T08:47:00-08:00	34.414605	-120.34389	9.2000000000	100.10000	99
2024-01-31T08:48:00-08:00	34.4141716	-120.3409	9.1	100	100
2024-01-31T08:49:00-08:00	34.41371	-120.33786	9	100.60000	100
2024-01-31T08:50:00-08:00	34.4132266	-120.33483	9.2000000000	101.5	100
2024-01-31T08:51:00-08:00	34.4127183	-120.33174	9.2000000000	100.7	101
2024-01-31T08:52:00-08:00	34.4122316	-120.32876	9.2000000000	101	100
2024-01-31T08:53:00-08:00	34.4117633	-120.32567	9.2000000000	101.4	101
2024-01-31T08:54:00-08:00	34.4112066	-120.3227	9.2000000000	102.80000	101
2024-01-31T08:55:00-08:00	34.4106866	-120.31967	9.2000000000	101.9	102
2024-01-31T08:56:00-08:00	34.4101883	-120.31663	9.2000000000	101.80000	102
2024-01-31T08:57:00-08:00	34.4096633	-120.31362	9.2000000000	101.4	102
2024-01-31T08:58:00-08:00	34.4091366	-120.31061	9.1	101.7	102
2024-01-31T08:59:00-08:00	34.4086183	-120.3076	9.4	100.30000	101
2024-01-31T09:00:00-08:00	34.4081366	-120.30456	9.3	101.80000	100
2024-01-31T09:01:00-08:00	34.407655	-120.30153	9.1	100.4	101
2024-01-31T09:02:00-08:00	34.4071983	-120.29849	9.2000000000	99.800000	101
2024-01-31T09:03:00-08:00	34.406755	-120.29546	9.1	100.10000	101

2024-01-31T09:04:00-08:00	34.4062833	-120.29244	9.1	101.10000	100
2024-01-31T09:06:00-08:00	34.4053616	-120.28643	9.2000000000	100.4	100
2024-01-31T09:07:00-08:00	34.4048916	-120.28344	8.9	100.60000	101
2024-01-31T09:09:00-08:00	34.4039466	-120.27742	9.2000000000	101	99
2024-01-31T09:10:00-08:00	34.4035	-120.27441	9	101.4	102
2024-01-31T09:11:00-08:00	34.4030316	-120.27134	9.1	101.4	101
2024-01-31T09:12:00-08:00	34.40257	-120.2684	9	100.5	102
2024-01-31T09:13:00-08:00	34.4021166	-120.2654	9.2000000000	100.4	101
2024-01-31T09:14:00-08:00	34.4016616	-120.26237	9	100.2	100
2024-01-31T09:15:00-08:00	34.4011966	-120.25937	9	100.9	101
2024-01-31T09:16:00-08:00	34.4007116	-120.25635	8.9	102	100
2024-01-31T09:17:00-08:00	34.4001916	-120.25339	9.2000000000	101.30000	101
2024-01-31T09:18:00-08:00	34.399665	-120.25043	9	103.30000	101
2024-01-31T09:19:00-08:00	34.3990933	-120.24745	9.1	103.60000	101
2024-01-31T09:20:00-08:00	34.3985216	-120.24451	8.9	103.7	102
2024-01-31T09:21:00-08:00	34.3979483	-120.24156	8.8	104.30000	99
2024-01-31T09:22:00-08:00	34.3973783	-120.2386	9	102.9	100
2024-01-31T09:23:00-08:00	34.396815	-120.23565	9	103.10000	100
2024-01-31T09:24:00-08:00	34.3962433	-120.23271	9.1	104.2	100
2024-01-31T09:25:00-08:00	34.395635	-120.22976	9.1	103.7	100
2024-01-31T09:26:00-08:00	34.3950333	-120.22682	9	104.2	99
2024-01-31T09:27:00-08:00	34.3944083	-120.22387	9.1	105.2	100
2024-01-31T09:28:00-08:00	34.3937699	-120.22093	8.9	105.10000	100
2024-01-31T09:29:00-08:00	34.3931466	-120.21799	8.9	103.10000	102
2024-01-31T09:30:00-08:00	34.3925566	-120.21505	8.8	103.60000	100
2024-01-31T09:31:00-08:00	34.3919866	-120.21207	9	103.30000	101
2024-01-31T09:32:00-08:00	34.39141	-120.20911	8.8	103.10000	101
2024-01-31T09:33:00-08:00	34.3908783	-120.20614	9.1	101.9	102
2024-01-31T09:34:00-08:00	34.3903133	-120.20315	9.3	102.5	101
2024-01-31T09:35:00-08:00	34.3897683	-120.20018	9.2000000000	102.7	100
2024-01-31T09:36:00-08:00	34.389235	-120.1972	9	102.10000	101
2024-01-31T09:37:00-08:00	34.3887316	-120.19421	9.1	101.2	100
2024-01-31T09:38:00-08:00	34.3882416	-120.19122	9.4	101.2	101
2024-01-31T09:39:00-08:00	34.38774	-120.18823	9.2000000000	101.5	101
2024-01-31T09:40:00-08:00	34.387245	-120.18518	9.2000000000	101.7	99
2024-01-31T09:41:00-08:00	34.38677	-120.18223	9.2000000000	101.5	100
2024-01-31T09:42:00-08:00	34.3862766	-120.17922	9.3	100.30000	100
2024-01-31T09:43:00-08:00	34.3858083	-120.17619	9.2000000000	100.10000	101
2024-01-31T09:44:00-08:00	34.38537	-120.17316	9.3	99	102
2024-01-31T09:45:00-08:00	34.3849266	-120.1701	9.1	100.10000	99
2024-01-31T09:46:00-08:00	34.3845066	-120.16705	9.3	98.800000	101
2024-01-31T09:47:00-08:00	34.3840916	-120.16398	9.4	99.4	100
2024-01-31T09:48:00-08:00	34.3836783	-120.16092	9.2000000000	99	101
2024-01-31T09:49:00-08:00	34.3832683	-120.15786	9	99.7	100
2024-01-31T09:50:00-08:00	34.38285	-120.15481	9.3	99.600000	101
2024-01-31T09:51:00-08:00	34.382425	-120.15176	9.1	99.7	99
2024-01-31T09:52:00-08:00	34.3820083	-120.1487	9.3	99.300000	101

2024-01-31T09:53:00-08:00	34.3815566(	-120.14565	9.3	99.7	101
2024-01-31T09:54:00-08:00	34.3810916(	-120.14261	9.4	99.7	100
2024-01-31T09:55:00-08:00	34.3804383(	-120.13964	9.2000000000(	107.30000	106
2024-01-31T09:56:00-08:00	34.379685	-120.13668	9.2000000000(	107.2	108
2024-01-31T09:57:00-08:00	34.37893	-120.13371	9.2000000000(	106.80000	107
2024-01-31T09:58:00-08:00	34.3781933(	-120.13072	9.3	106.10000	108
2024-01-31T09:59:00-08:00	34.37747	-120.12773	9.2000000000(	106.2	106
2024-01-31T10:00:00-08:00	34.3767416(	-120.12476	9.1	107.4	105
2024-01-31T10:01:00-08:00	34.3760183(	-120.12184	9.2000000000(	107	107
2024-01-31T10:02:00-08:00	34.3753066(	-120.11892	9.1	106.30000	106
2024-01-31T10:03:00-08:00	34.3746033(	-120.11602	9	106	107
2024-01-31T10:04:00-08:00	34.37392	-120.11313	9.1	106.2	107
2024-01-31T10:05:00-08:00	34.3732383(	-120.11026	8.9	105.7	106
2024-01-31T10:06:00-08:00	34.3725416(	-120.10737	9.2000000000(	106.80000	106
2024-01-31T10:07:00-08:00	34.371825	-120.10451	8.9	106.7	108
2024-01-31T10:08:00-08:00	34.3710716(	-120.10164	9.1	107.10000	105
2024-01-31T10:09:00-08:00	34.3703483(	-120.09877	8.7000000000(	107	108
2024-01-31T10:10:00-08:00	34.3695766(	-120.0959	9.1	107.5	108
2024-01-31T10:11:00-08:00	34.368825	-120.09302	9	107.9	105
2024-01-31T10:12:00-08:00	34.368095	-120.09014	9.1	106.30000	105
2024-01-31T10:13:00-08:00	34.3673566(	-120.08723	9.1	107.5	106
2024-01-31T10:14:00-08:00	34.3665966(	-120.08435	9	107.60000	106
2024-01-31T10:15:00-08:00	34.365845	-120.08146	8.8	107.5	106
2024-01-31T10:16:00-08:00	34.365085	-120.07854	9.2000000000(	107.10000	107
2024-01-31T10:17:00-08:00	34.36433	-120.07568	8.6	108.30000	108
2024-01-31T10:18:00-08:00	34.3635666(	-120.07282	8.9	108.2	107
2024-01-31T10:19:00-08:00	34.3628166(	-120.06996	8.7000000000(	107.80000	105
2024-01-31T10:20:00-08:00	34.3620516(	-120.06711	9	108.2	107
2024-01-31T10:21:00-08:00	34.361265	-120.06423	9	108	108
2024-01-31T10:22:00-08:00	34.3604766(	-120.06145	8.8	109.2	106
2024-01-31T10:23:00-08:00	34.3596566(	-120.05863	8.9	109.80000	105
2024-01-31T10:24:00-08:00	34.3588433(	-120.05583	9.1	109.10000	109
2024-01-31T10:25:00-08:00	34.35801	-120.05302	8.9	110.4	106
2024-01-31T10:26:00-08:00	34.3571733(	-120.05023	9.1	108.10000	106
2024-01-31T10:27:00-08:00	34.3563466(	-120.04744	8.8	110.4	107
2024-01-31T10:28:00-08:00	34.3555033(	-120.04463	9.1	109.5	107
2024-01-31T10:29:00-08:00	34.3546833(	-120.04184	8.8	108.80000	107
2024-01-31T10:30:00-08:00	34.35393	-120.03904	8.6	105.10000	104
2024-01-31T10:31:00-08:00	34.3533333(	-120.03619	8.6	103.80000	102
2024-01-31T10:32:00-08:00	34.352755	-120.03334	8.5	104.10000	104
2024-01-31T10:33:00-08:00	34.35216	-120.0305	8.9	104.7	102
2024-01-31T10:34:00-08:00	34.351565	-120.02767	8.6	103.2	104
2024-01-31T10:35:00-08:00	34.3509516(	-120.02482	8.8	104.80000	101
2024-01-31T10:36:00-08:00	34.3503333(	-120.022	8.8	105.30000	103
2024-01-31T10:37:00-08:00	34.3497116(	-120.01915	8.8	105.30000	102
2024-01-31T10:38:00-08:00	34.3490816(	-120.01631	8.7000000000(	105.4	103
2024-01-31T10:39:00-08:00	34.3484283(	-120.01348	8.5	106	102

2024-01-31T10:40:00-08:00	34.3477916(	-120.01064	8.8	105	102
2024-01-31T10:41:00-08:00	34.3471333:	-120.00782	8.8	106.10000	104
2024-01-31T10:42:00-08:00	34.3464933:	-120.00498	8.9	105.60000	102
2024-01-31T10:43:00-08:00	34.3458616(	-120.00216	8.8	104.10000	105
2024-01-31T10:44:00-08:00	34.3452166(	-119.99933	8.6	105.30000	101
2024-01-31T10:45:00-08:00	34.3445883:	-119.99649	9	105.80000	102
2024-01-31T10:46:00-08:00	34.3439633:	-119.99369	8.7000000000(	106	100
2024-01-31T10:47:00-08:00	34.343355	-119.99087	8.7000000000(	105.80000	101
2024-01-31T10:48:00-08:00	34.3427666(	-119.98807	8.7000000000(	104.4	104
2024-01-31T10:49:00-08:00	34.342095	-119.98526	8.8	105.10000	103
2024-01-31T10:50:00-08:00	34.34145	-119.98248	8.5	106.10000	102
2024-01-31T10:51:00-08:00	34.3407883:	-119.97968	8.7000000000(	104.7	104
2024-01-31T10:52:00-08:00	34.3401233:	-119.9769	8.6	107.60000	103
2024-01-31T10:53:00-08:00	34.3393883:	-119.97413	8.9	107.2	101
2024-01-31T10:54:00-08:00	34.33863	-119.97135	8.7000000000(	109.30000	102
2024-01-31T10:55:00-08:00	34.337875	-119.96861	9	109.5	100
2024-01-31T10:56:00-08:00	34.3371133:	-119.96586	8.7000000000(	108.60000	103
2024-01-31T10:57:00-08:00	34.3363433:	-119.96308	8.7000000000(	108.10000	103
2024-01-31T10:58:00-08:00	34.33564	-119.96035	8.6	107	101
2024-01-31T10:59:00-08:00	34.3349566(	-119.95762	8.5	107.5	104
2024-01-31T11:00:00-08:00	34.33427	-119.95489	8.6	106.5	103
2024-01-31T11:01:00-08:00	34.3335833:	-119.95212	8.5	106.7	103
2024-01-31T11:02:00-08:00	34.3329233:	-119.94936	8.9	105.7	102
2024-01-31T11:03:00-08:00	34.3322516(	-119.94659	8.4	107.10000	101
2024-01-31T11:04:00-08:00	34.3315833:	-119.94383	8.6	107.5	102
2024-01-31T11:05:00-08:00	34.3309366(	-119.94107	8.5	105.7	101
2024-01-31T11:06:00-08:00	34.3302766(	-119.93831	8.5	107.10000	103
2024-01-31T11:07:00-08:00	34.32959	-119.93552	8.3	106	104
2024-01-31T11:08:00-08:00	34.3289083:	-119.93272	8.7000000000(	105.80000	102
2024-01-31T11:09:00-08:00	34.3282383:	-119.92999	8.5	106.4	102
2024-01-31T11:10:00-08:00	34.3275783:	-119.92724	8.7000000000(	106.2	102
2024-01-31T11:11:00-08:00	34.3269233:	-119.92453	8.5	106.80000	101
2024-01-31T11:12:00-08:00	34.3262633:	-119.92181	8.3	107	104
2024-01-31T11:13:00-08:00	34.3255866(	-119.91907	8.3	106.80000	102
2024-01-31T11:14:00-08:00	34.3249116(	-119.91634	8.7000000000(	105.30000	104
2024-01-31T11:15:00-08:00	34.3242383:	-119.91361	8.6	106.7	102
2024-01-31T11:16:00-08:00	34.3235516(	-119.91087	8.5	106.60000	102
2024-01-31T11:17:00-08:00	34.3228683:	-119.90815	8.5	107.5	102
2024-01-31T11:18:00-08:00	34.32218	-119.90544	8.4	106.9	104
2024-01-31T11:19:00-08:00	34.3215066(	-119.9027	8.3	106.4	102
2024-01-31T11:20:00-08:00	34.3208283:	-119.89997	8.5	106	105
2024-01-31T11:21:00-08:00	34.320135	-119.89724	8.5	107.5	103
2024-01-31T11:22:00-08:00	34.3194333:	-119.89452	8.3	107.4	104
2024-01-31T11:23:00-08:00	34.31871	-119.89179	8.3	108.5	102
2024-01-31T11:24:00-08:00	34.3179966(	-119.88906	8.5	108.60000	101
2024-01-31T11:25:00-08:00	34.317285	-119.88631	8.8	107.9	102
2024-01-31T11:26:00-08:00	34.316585	-119.88361	8.5	107.5	103

2024-01-31T11:27:00-08:00	34.3159166(	-119.88086	8.5	106.7	102
2024-01-31T11:28:00-08:00	34.3152283	-119.87818	8.4	106.7	102
2024-01-31T11:29:00-08:00	34.3145566(	-119.87546	8.6	106.4	103
2024-01-31T11:30:00-08:00	34.3138883	-119.87273	8.5	105.60000	102
2024-01-31T11:31:00-08:00	34.3132166(	-119.86998	8.8	106.2	102
2024-01-31T11:32:00-08:00	34.31257	-119.86722	8.5	106.5	103
2024-01-31T11:33:00-08:00	34.3119166(	-119.86447	8.5	104.9	104
2024-01-31T11:34:00-08:00	34.3112866(	-119.8617	8.3	105.4	101
2024-01-31T11:35:00-08:00	34.3106583	-119.859	8.3	105.10000	103
2024-01-31T11:36:00-08:00	34.3100466(	-119.85625	8.5	105.7	102
2024-01-31T11:37:00-08:00	34.3094383	-119.85349	8.5	105.5	103
2024-01-31T11:38:00-08:00	34.308825	-119.85072	8.6	104.30000	104
2024-01-31T11:39:00-08:00	34.30823	-119.84796	8.5	103.9	102
2024-01-31T11:40:00-08:00	34.307665	-119.84512	8.6	103.10000	104
2024-01-31T11:41:00-08:00	34.307105	-119.84232	8.7000000000	103.60000	104
2024-01-31T11:42:00-08:00	34.30657	-119.83951	8.6	103.2	102
2024-01-31T11:43:00-08:00	34.3060583	-119.83672	8.3	102	103
2024-01-31T11:44:00-08:00	34.305535	-119.8339	8.8	102.60000	102
2024-01-31T11:45:00-08:00	34.3050183	-119.83109	8.5	104.10000	101
2024-01-31T11:46:00-08:00	34.3044666(	-119.82829	8.9	102.80000	102
2024-01-31T11:47:00-08:00	34.3039333	-119.82552	8.4	102.7	103
2024-01-31T11:48:00-08:00	34.3034216(	-119.8227	8.7000000000	101.60000	103
2024-01-31T11:49:00-08:00	34.3028833	-119.81994	8.4	103.4	102
2024-01-31T11:50:00-08:00	34.3023616(	-119.81716	8.5	102.80000	103
2024-01-31T11:51:00-08:00	34.301845	-119.81437	8.2000000000	102	103
2024-01-31T11:52:00-08:00	34.3013433	-119.81158	8.5	102.10000	102
2024-01-31T11:53:00-08:00	34.3008616(	-119.8088	8.6	101.60000	103
2024-01-31T11:54:00-08:00	34.3004016(	-119.806	8.6	100.80000	102
2024-01-31T11:55:00-08:00	34.2999566(	-119.80321	8.6	100.9	102
2024-01-31T11:56:00-08:00	34.2995616(	-119.80042	8.3	100.4	103
2024-01-31T11:57:00-08:00	34.2991933	-119.79764	8.3	98.7	104
2024-01-31T11:58:00-08:00	34.298835	-119.79487	8.4	98.800000	102
2024-01-31T11:59:00-08:00	34.2984966(	-119.7921	8.4	98.2	103
2024-01-31T12:00:00-08:00	34.2981983	-119.78931	8.4	98	103
2024-01-31T12:01:00-08:00	34.2978783	-119.78656	8.3	98	103
2024-01-31T12:02:00-08:00	34.2975433	-119.78377	8.4	97.100000	102
2024-01-31T12:03:00-08:00	34.2972083	-119.78099	8.5	98.300000	103
2024-01-31T12:04:00-08:00	34.2968666(	-119.7782	8.5	98.600000	101
2024-01-31T12:05:00-08:00	34.2965233	-119.77539	8.3	98.4	104
2024-01-31T12:06:00-08:00	34.2960266(	-119.77265	8.4	105.2	107
2024-01-31T12:07:00-08:00	34.29542	-119.76991	8.3	104.9	108
2024-01-31T12:08:00-08:00	34.2948016(	-119.76715	8.6	106	105
2024-01-31T12:09:00-08:00	34.2941666(	-119.76444	8.3	104.80000	105
2024-01-31T12:10:00-08:00	34.29357	-119.76169	8.5	105.10000	104
2024-01-31T12:11:00-08:00	34.2929516(	-119.75891	8.5	105.80000	105
2024-01-31T12:12:00-08:00	34.29228	-119.75617	8.3	107.10000	110
2024-01-31T12:13:00-08:00	34.2915816(	-119.75342	8.4	107.2	108

2024-01-31T12:14:00-08:00	34.2909	-119.75065	8.700000000(	106.80000	109
2024-01-31T12:15:00-08:00	34.2902	-119.7479	8.4	106.4	109
2024-01-31T12:16:00-08:00	34.2894883	-119.74516	8.700000000(	108.10000	108
2024-01-31T12:17:00-08:00	34.28877	-119.74244	8.6	107.10000	109
2024-01-31T12:18:00-08:00	34.288075	-119.7397	8.4	107.5	109
2024-01-31T12:19:00-08:00	34.2873616(	-119.73694	8.6	108.2	110
2024-01-31T12:20:00-08:00	34.286665	-119.7342	8.700000000(	106.2	109
2024-01-31T12:21:00-08:00	34.2859733	-119.73146	8.6	106.9	110
2024-01-31T12:22:00-08:00	34.2852783	-119.7287	8.6	105.7	109
2024-01-31T12:23:00-08:00	34.28459	-119.72597	8.700000000(	107	109
2024-01-31T12:24:00-08:00	34.2838933	-119.72321	8.6	106.30000	107
2024-01-31T12:25:00-08:00	34.2832833	-119.72043	8.200000000(	105.5	109
2024-01-31T12:26:00-08:00	34.28264	-119.71763	8.5	105.7	108
2024-01-31T12:27:00-08:00	34.2819933	-119.71484	8.5	105.9	108
2024-01-31T12:28:00-08:00	34.2813533	-119.71204	9.1	104.80000	109
2024-01-31T12:29:00-08:00	34.28073	-119.70925	8.700000000(	105.5	108
2024-01-31T12:30:00-08:00	34.2800983	-119.70644	8.6	105.10000	109
2024-01-31T12:31:00-08:00	34.2794583	-119.70366	8.4	105.4	109
2024-01-31T12:32:00-08:00	34.2787033	-119.70091	8.8	109.10000	111
2024-01-31T12:33:00-08:00	34.2779283	-119.69819	8.700000000(	108.80000	114
2024-01-31T12:34:00-08:00	34.27716	-119.69547	8.5	109	111
2024-01-31T12:35:00-08:00	34.2764183	-119.69272	8.6	108.30000	113
2024-01-31T12:36:00-08:00	34.2756466(	-119.69	8.6	109.4	112
2024-01-31T12:37:00-08:00	34.2748866(	-119.68728	8.6	108.60000	110
2024-01-31T12:38:00-08:00	34.2741283	-119.68456	8.6	109.30000	112
2024-01-31T12:39:00-08:00	34.273355	-119.68188	8.5	108.9	111
2024-01-31T12:40:00-08:00	34.2725433	-119.67913	8.700000000(	110.10000	112
2024-01-31T12:41:00-08:00	34.2716833	-119.67646	8.6	110.80000	115
2024-01-31T12:42:00-08:00	34.270795	-119.67381	8.4	112.10000	114
2024-01-31T12:43:00-08:00	34.269905	-119.67118	8.8	112.5	113
2024-01-31T12:44:00-08:00	34.2689883	-119.66855	8.5	113	114
2024-01-31T12:45:00-08:00	34.2680633	-119.66591	8.4	113.2	112

THE JANKOVICH COMPA
SAN DIE
(619) 232-4939
103151
SAN PEDRO
(310) 547-3305
Date 1-6 2024
Sold to CURTIN
Address KELLY C
AUTOMATICALLY PRINTED
TO INSURE YOU OF ACCURACY
FULLY SEALED
Cash
Charge
GALLON READING - FINISH
1038 AM PM

OSRO is MSRC 1800-645-7745
24 HRS in Advance
OR TO BULK CARGO TRANSFER
ATION L.A 73
OSRO#
in charge (PICs) of oil transfer operations. The items are listed in 33

	Deliverer	Receiver
from all points around	GA	
managed so vapors from and safe	GA	
the PIC	GA	
oval of the PICs	GA	

36810
32479

The Jankovich Companies
ESTABLISHED 1933

THE JANKOVICH COMPANY
POST OFFICE BOX 670, BERTH 73
SAN PEDRO, CALIFORNIA 90733
(310) 547-3305 FAX (310) 547-3052

DELIVERY TICKET 67992

DATE: 1-6-24
P.O. NO.:
BOAT NO.:
BOAT NAME: KELLY C

SOLD TO: CURTIN
ADDRESS: # 12402
CITY, STATE:

PACKAGES NO.	KIND	PRODUCT	GALLONS	PRICE	AMOUNT
		RD99	14,500		
		DELVAC 1300 15/40	325		

DYED DIESEL FUEL
NON-TAXABLE USE ONLY
PENALTY FOR TAXABLE USE
SULFUR CONTENT LESS THAN 15 PPM

IN THE EVENT OF A SPILL OR ACCIDENT CALL 24 HOUR EMERGENCY # (310) 547-3305

X
BUYER'S SIGNATURE
X JAMES CARNELL
PLEASE PRINT NAME

	SIGNATURE	TITLE	
Second			
Third			
Delivering PICs		Dock PIC	1030 1-6-24
Receiving PICs		C/ENG PIC	1030 01/06/24 1305 1-6-2

STATELANDS NOTIFIED
FISH AND GAME NOTIFIED

Trip 3 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 11, 2024	1942	2359	4.28	SCAQMD	SCAQMD	Transit
February 12, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
February 12, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
February 12, 2024	0636	1410	7.57	SBCAPCD	Federal	Transit
February 12, 2024	1410	2359	9.82	Federal	Federal	Transit
February 13, 2024	0001	0650	6.83	Federal	SBCAPCD	Transit
February 13, 2024	0650	0930	2.67	SBCAPCD	SBCAPCD	Transit
February 13, 2024	0930	0955	0.42	SBCAPCD	SBCAPCD	Maneuvering
February 13, 2024	0955	1220	2.42	SBCAPCD	SBCAPCD	Engines off/docked
February 13, 2024	1220	1240	0.33	SBCAPCD	SBCAPCD	Maneuvering
February 13, 2024	1240	1520	2.67	SBCAPCD	Federal	Transit
February 13, 2024	1520	2359	8.65	Federal	Federal	Transit
February 14, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
February 14, 2024	1024	1725	7.02	SBCAPCD	VCAPCD	Transit
February 14, 2024	1725	1928	2.05	VCAPCD	SCAQMD	Transit
February 14, 2024	1928	2359	4.52	SCAQMD	SCAQMD	Transit
February 15, 2024	0001	0355	3.90	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 11, 2024	0735	0858	1.38	VCAPCD	SBCAPCD	Transit
February 11, 2024	0858	1555	6.95	SBCAPCD	VSFB Harbor	Transit
February 11, 2024	1555	2359	8.07	VSFB Harbor	VSFB Harbor	Engines off/docked
February 12, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
February 13, 2024	0001	0825	8.42	VSFB Harbor	VSFB Harbor	Engines off/docked
February 13, 2024	0825	0955	1.50	VSFB Harbor	VSFB Harbor	Maneuvering
February 13, 2024	0955	1215	2.33	VSFB Harbor	VSFB Harbor	Engines off/docked
February 13, 2024	1215	1300	0.75	VSFB Harbor	VSFB Harbor	Maneuvering
February 13, 2024	1300	23.59	10.98	VSFB Harbor	VSFB Harbor	Engines off/docked
February 14, 2024	0001	23.59	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
February 15, 2024	0001	0715	7.23	VSFB Harbor	VSFB Harbor	Engines off/docked
February 15, 2024	0715	1405	6.83	SBCAPCD	VCAPCD	Transit

February 15, 2024	1405	1534	1.48	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 3

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
POLB-WP1	2/11/2024	19:42	23:59	SME	4018.0	4.3	4022.3	39294.0	245.0	
POLB-WP1				PME	4033.0	4.3	4037.3		248.0	
POLB-WP1				AFT GEN	2739.0	0.0	2739.0		0.0	
POLB-WP1				FWD GEN	3097.0	4.3	3101.3		4.7	38796.3
POLB-WP1	2/12/2024	0:00	0:00	SME	4022.3	0.0	4022.3	38796.3	0	
POLB-WP1				PME	4037.3	0.0	4037.3		0.0	
POLB-WP1				AFT GEN	2739.0	0.0	2739.0		0.0	
POLB-WP1				FWD GEN	3101.3	0	3101.3		0.0	38796.3
WP1-WP2	2/12/2024	0:00	4:30	SME	4022.3	4.5	4026.8	38796.3	212.0	
WP1-WP2				PME	4037.3	4.5	4041.8		215.0	
WP1-WP2				AFT GEN	2739.0	0	2739.0		0.0	
WP1-WP2				FWD GEN	3101.3	4.5	3105.8		4.6	38364.7
WP2-WP3	2/12/2024	4:30	6:36	SME	4026.8	2.1	4028.9	38364.7	94.0	
WP2-WP3				PME	4041.8	2.1	4043.9		97.0	
WP2-WP3				AFT GEN	2739.0	0.0	2739.0		0.0	
WP2-WP3				FWD GEN	3105.8	2.1	3107.9		2.5	38171.2
WP3-WP4	2/12/2024	6:36	14:10	SME	4028.9	7.6	4036.5	38171.2	297.0	
WP3-WP4				PME	4043.9	7.6	4051.5		301.0	
WP3-WP4				AFT GEN	2739.0	0.0	2739.0		0.0	
WP3-WP4				FWD GEN	3107.9	7.6	3115.5		8.9	37564.3
WP4-WP5	2/12/2024	14:10	23:50	SME	4036.5	9.7	4046.2	37564.3	98.0	
WP4-WP5				PME	4051.5	9.7	4061.2		104.0	
WP4-WP5				AFT GEN	2739.0	0.0	2739.0		0.0	
WP4-WP5				FWD GEN	3115.5	9.7	3125.2		11.1	37351.2
WP5-WP6	2/12/2024	23:50	23:59	SME	4046.2	0.2	4046.4	37351.2	3.0	
WP5-WP6				PME	4061.2	0.2	4061.4		3.0	
WP5-WP6				AFT GEN	2739.0	0.0	2739.0		0.0	
WP5-WP6				FWD GEN	3125.2	0.2	3125.4		0.4	37344.8
WP5-WP6	2/13/2024	0:00	6:50	SME	4046.4	6.8	4053.2	37344.8	100.0	
WP5-WP6				PME	4061.4	6.8	4068.2		112.0	
WP5-WP6				AFT GEN	2739.0	0.0	2739.0		0.0	
WP5-WP6				FWD GEN	3125.4	6.8	3132.2		7.5	37125.3
WP6-WP7	2/13/2024	6:50	9:30	SME	4053.2	2.7	4055.9	37125.3	126.0	
WP6-WP7				PME	4068.2	2.7	4070.8		127.0	
WP6-WP7				AFT GEN	2739.0	0.0	2739.0		0.0	
WP6-WP7				FWD GEN	3132.2	2.7	3134.9		3.1	36869.2
Manuvering	2/13/2024	9:30	9:55	SME	4055.9	0.4	4056.3	36869.2	8.0	
				PME	4070.8	0.4	4071.2		6.0	
				AFT GEN	2739.0	0.0	2739.0		0.0	
				FWD GEN	3134.9	0.4	3135.3		0.5	36854.7
Stand by	2/13/2024	9:55	12:20	SME				36854.7		
				PME						
				AFT GEN						
				FWD GEN						36854.7
Manuvering	2/13/2024	12:20	12:40	SME	4056.3	0.3	4056.6	36854.7	2.0	
				PME	4071.2	0.3	4071.6		2.0	
				AFT GEN	2739.0	0.0	2739.0		0.0	
				FWD GEN	3135.3	0.3	3135.6		0.3	36850.4
WP7-WP6	2/13/2024	12:40	15:20	SME	4056.6	2.7	4059.3	36850.4	134	
WP7-WP6				PME	4071.6	2.7	4074.3		136	
WP7-WP6				AFT GEN	2739.0	0.0	2739.0		0.0	
WP7-WP6				FWD GEN	3135.6	2.7	3138.3		3.3	36577.1
WP6-WP5	2/14/2024	15:20	23:59	SME	4059.3	8.7	4068.0	36577.1	41.1	
WP6-WP5				PME	4074.3	8.7	4083.0		39.2	
WP6-WP5				AFT GEN	2739.0	0.0	2739.0		0.0	
WP6-WP5				FWD GEN	3138.3	8.7	3147.0		10.4	36486.4
WP6-WP5	2/14/2024	0:00	1:20	SME	4068.0	1.3	4069.3	36486.4	6.1	
WP6-WP5				PME	4083.0	1.3	4084.3		5.9	
WP6-WP5				AFT GEN	2739.0	0.0	2739.0		0.0	
WP6-WP5				FWD GEN	3147.0	1.3	3148.3		1.6	36472.8
WP5-WP4	2/14/2024	1:20	10:24	SME	4069.3	9.1	4078.4	36472.8	53.0	
WP5-WP4				PME	4084.3	9.1	4093.4		57.0	
WP5-WP4				AFT GEN	2739.0	0.0	2739.0		0.0	
WP5-WP4				FWD GEN	3148.3	9.1	3157.4		11.2	36351.6
WP4-WP3	2/14/2024	10:24	17:25	SME	4078.4	7.0	4085.4	36351.6	196.0	
WP4-WP3				PME	4093.4	7.0	4100.4		204.0	
WP4-WP3				AFT GEN	2739.0	0.0	2739.0		0.0	
WP4-WP3				FWD GEN	3157.4	7.0	3164.4		8.5	35943.1
WP3-WP2	2/14/2024	17:25	19:28	SME	4085.4	2.1	4087.6	35943.1	101.0	
WP3-WP2				PME	4100.4	2.1	4102.5		104.0	
WP3-WP2				AFT GEN	2739.0	0.0	2739.0		0.0	
WP3-WP2				FWD GEN	3164.4	2.1	3166.5		2.4	35735.7
WP2-WP1	2/14/2024	19:28	23:42	SME	4087.6	4.2	4091.8	35735.7	223.0	
WP2-WP1				PME	4102.5	4.2	4106.7		226.0	
WP2-WP1				AFT GEN	2739.0	0.0	2739.0		0.0	
WP2-WP1				FWD GEN	3166.5	4.2	3170.7		4.8	35281.9
WP1-POLB	2/15/2024	23:42	23:59	SME	4091.8	0.3	4092.1	35281.9	17.0	
WP1-POLB				PME	4106.7	0.3	4107.0		17.2	
WP1-POLB				AFT GEN	2739.0	0.0	2739.0		0.0	
WP1-POLB				FWD GEN	3170.7	0.3	3171.0		0.3	35247.4
WP1-POLB	2/15/2024	0:01	3:55	SME	4092.1	3.9	4096.0	35281.9	221.0	
WP1-POLB				PME	4106.7	3.9	4110.5		223.8	
WP1-POLB				AFT GEN	2739.0	0.0	2739.0		0.0	
WP1-POLB				FWD GEN	3171.0	3.9	3174.9		4.4	34832.7

	Hours Prior	Add Hours	Hours End	FOB START	39294.0	
SME	4018.0	77.9	4095.9		2177.2	
PME	4033.0	77.9	4110.9		2173.0	
AFT GEN	2739.0	0.0	2739.0		0.0	
FWD GEN	3097.0	77.9	3174.9		89.9	
				Total Fuel Burn	4439.8	
						34854.2

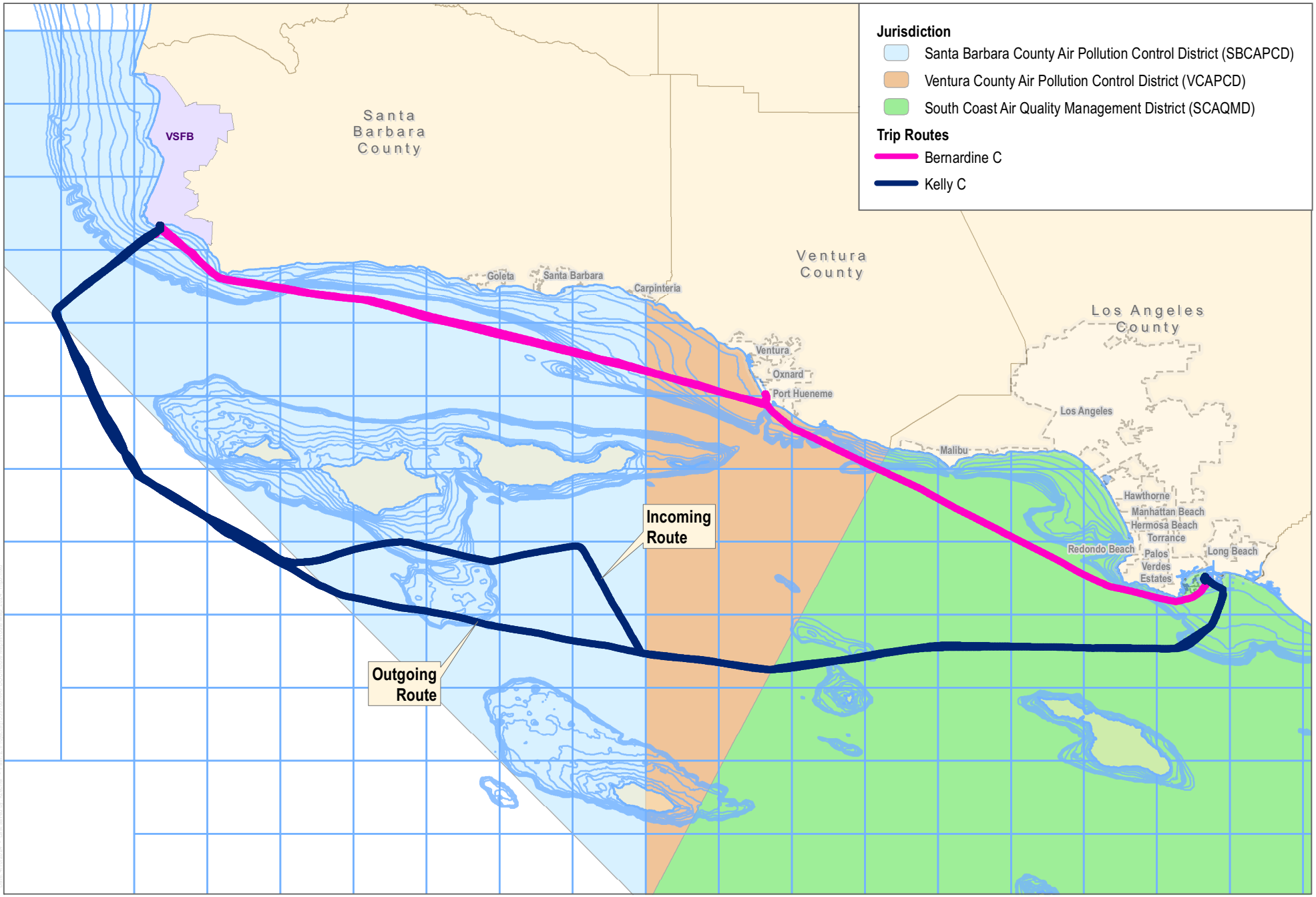
Jurisdiction	Time
SCAQMD	4.28
SCAQMD	0.00
SCAQMD	4.50
VCAPCD	2.10
SBCAPCD	7.57
FEDERAL	9.67
FEDERAL	0.15
FEDERAL	6.83
SBCAPCD	2.67
SBCAPCD	0.42
SBCAPCD	2.42
SBCAPCD	0.33
SBCAPCD	2.67
FEDERAL	8.65
FEDERAL	1.33
FEDERAL	9.07
SBCAPCD	7.02
VCAPCD	2.05
SCAQMD	4.23
SCAQMD	0.28
SCAQMD	3.90

Vandenburg Trip Report
Bernardine C

Trip # 3

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	2/11/2024	7:35	8:58	SME	12206.0	1.4	12207.4	4400.0	19.0	
PH-SB Waters				PME	12224.0	1.4	12225.4		19.0	
PH-SB Waters				GEN	12813.0	0.0	12813.0		0.0	4362.0
SB Waters-VAND	2/11/2024	8:58	15:55	SME	12207.4	6.9	12214.3	4362.0	96.0	
SB Waters-VAND				PME	12225.4	6.9	12232.3		98.0	
SB Waters-VAND				GEN	12813.0	0.0	12813.0		1.0	4167.0
STBY										
STBY										
STBY		0:00	8:25							
VAND ASSIST	2/13/2024	8:25	9:55	SME	12214.3	1.5	12215.8	4167.0	3.0	
VAND ASSIST				PME	12232.3	1.5	12233.8		3.0	
VAND ASSIST				GEN	12813.0	1.0	12814.0		1.0	4160.0
VAND ASSIST	2/13/2024	12:15	13:00	SME	12215.8	0.8	12216.5	4160.0	3.0	
VAND ASSIST				PME	12233.8	0.8	12234.5		3.0	
VAND ASSIST				GEN	12814.0	1.0	12815.0		1.0	4153.0
STBY		13:00	23:59							
STBY		0:01	23:59							
STBY		0:01	7:15							
VAND-SB Waters	2/15/2024	7:15	14:05	SME	12216.5	6.8	12223.3	4153.0	96.0	
VAND-SB Waters				PME	12234.5	6.8	12241.3		98.0	
VAND-SB Waters				GEN	12815.0	0.0	12815.0		0	3959.0
SB Waters-PH	2/15/2024	14:05	15:34	SME	12223.3	1.5	12224.8	3959.0	22.0	
SB Waters-PH				PME	12241.3	1.5	12242.8		22.0	
SB Waters-PH				GEN	12815.0	0.0	12815.0		0.0	3915.0
			Total	SME	12206.0	18.8	12224.8	4400.0	239.0	
			Total	PME	12224.0	18.8	12242.8		243.0	
			Total	GEN	12813.0	2.0	12815.0		3.0	3915.0
								Total Fuel	485.0	

Jurisdiction	Time
VCAPCD	1.38
SBCAPCD	6.95
SBCAPCD	0.00
	8.42
SBCAPCD	1.50
SBCAPCD	0.75
SBCAPCD	10.98
	23.97
	7.23
SBCAPCD	6.83
VCAPCD	1.48



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 3

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-02-11 to 2024-02-15	2
Track for BernardineC - 2024-02-11 to 2024-02-15	105

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-11T19:42:00-08:00	33.7240983	-118.183928	7	137.9	143.80000
2024-02-11T19:43:00-08:00	33.722265	-118.183292	6.9	174.5	179.60000
2024-02-11T19:44:00-08:00	33.7204016	-118.183268	6.5	184.2	188.60000
2024-02-11T19:45:00-08:00	33.7186416	-118.183463	6.7	184.8	189.19999
2024-02-11T19:46:00-08:00	33.7167500	-118.183712	6.9	186	188.80000
2024-02-11T19:47:00-08:00	33.7148250	-118.183943	7	185.3	187.80000
2024-02-11T19:48:00-08:00	33.7128783	-118.184137	7	183.6	186.30000
2024-02-11T19:49:00-08:00	33.7109283	-118.184308	7	186.3	189
2024-02-11T19:50:00-08:00	33.7089999	-118.184673	7	190.2	193.10000
2024-02-11T19:51:00-08:00	33.7070966	-118.185152	7	191.9	194.80000
2024-02-11T19:52:00-08:00	33.7051566	-118.185677	7	191.3	195.30000
2024-02-11T19:53:00-08:00	33.7032666	-118.186028	7.1	182.7	186.10000
2024-02-11T19:54:00-08:00	33.7014533	-118.186348	6.5	193.5	195.69999
2024-02-11T19:55:00-08:00	33.6996366	-118.18684	6.7	190.8	186
2024-02-11T19:56:00-08:00	33.6978516	-118.187487	6.8	202.7	200.89999
2024-02-11T19:57:00-08:00	33.69601	-118.187877	6.8	187.7	189.80000
2024-02-11T19:58:00-08:00	33.6940899	-118.188218	6.8	190.3	193.39999
2024-02-11T19:59:00-08:00	33.6922666	-118.18875	6.9	195.5	198.60000
2024-02-11T20:00:00-08:00	33.69046	-118.18942	6.7	197.5	199.89999
2024-02-11T20:01:00-08:00	33.6886383	-118.190172	6.9	200	202
2024-02-11T20:02:00-08:00	33.6868683	-118.19095	6.9	202.7	202.39999
2024-02-11T20:03:00-08:00	33.6850633	-118.191753	6.8	199.6	202.30000
2024-02-11T20:04:00-08:00	33.6832766	-118.192457	6.9	197.2	200.19999
2024-02-11T20:05:00-08:00	33.681435	-118.193188	6.9	199.2	201.5
2024-02-11T20:06:00-08:00	33.6796766	-118.193962	6.8	199.7	200.5
2024-02-11T20:07:00-08:00	33.6778366	-118.194665	6.8	196.3	200.10000
2024-02-11T20:08:00-08:00	33.6760333	-118.195335	6.9	197	200.5
2024-02-11T20:09:00-08:00	33.6742000	-118.196025	7	197.4	201.69999
2024-02-11T20:10:00-08:00	33.67237	-118.196715	7	197	200.10000
2024-02-11T20:11:00-08:00	33.6705416	-118.197395	6.8	198.8	201.80000
2024-02-11T20:12:00-08:00	33.6687383	-118.198172	6.8	199.7	201.60000
2024-02-11T20:13:00-08:00	33.6669333	-118.198895	6.8	198.8	200.89999
2024-02-11T20:14:00-08:00	33.66512	-118.199632	6.9	198.6	201.80000
2024-02-11T20:15:00-08:00	33.6632616	-118.200378	6.9	198.9	199.69999
2024-02-11T20:16:00-08:00	33.6614533	-118.201063	6.9	199.3	202.19999
2024-02-11T20:17:00-08:00	33.6596266	-118.201813	6.9	199.4	202.60000
2024-02-11T20:18:00-08:00	33.6578016	-118.202562	6.9	199	202.19999
2024-02-11T20:19:00-08:00	33.6559916	-118.203325	6.9	200	203.39999
2024-02-11T20:20:00-08:00	33.6541733	-118.204082	6.9	197.7	204.30000
2024-02-11T20:21:00-08:00	33.65238	-118.204895	6.9	202.4	204.80000
2024-02-11T20:22:00-08:00	33.6506016	-118.20572	6.9	201	205
2024-02-11T20:23:00-08:00	33.6488283	-118.20656	6.9	201.3	205.69999
2024-02-11T20:24:00-08:00	33.6470666	-118.207437	6.8	203.3	206.5
2024-02-11T20:25:00-08:00	33.6453133	-118.208377	6.8	205.6	208.19999
2024-02-11T20:26:00-08:00	33.6435733	-118.209337	6.9	205.8	208.80000
2024-02-11T20:27:00-08:00	33.64181	-118.210295	6.9	204.5	208.60000

2024-02-11T20:28:00-08:00	33.6401116	-118.211237	6.8	206.1	216.60000
2024-02-11T20:29:00-08:00	33.638505	-118.212573	6.9	218.2	221.60000
2024-02-11T20:30:00-08:00	33.63705	-118.21399	6.9	221.4	226.69999
2024-02-11T20:31:00-08:00	33.6356766	-118.215587	6.9	226.2	232.10000
2024-02-11T20:32:00-08:00	33.634375	-118.21727	6.8	227.5	232.80000
2024-02-11T20:33:00-08:00	33.6330816	-118.218935	6.9	227.2	233.19999
2024-02-11T20:34:00-08:00	33.6318066	-118.22057	6.7	227.4	232.89999
2024-02-11T20:35:00-08:00	33.6305599	-118.222207	6.6	228.3	234.5
2024-02-11T20:36:00-08:00	33.6293116	-118.223907	6.7	230.2	235.19999
2024-02-11T20:37:00-08:00	33.6281133	-118.225553	6.8	228.7	231.69999
2024-02-11T20:38:00-08:00	33.6268266	-118.227147	6.8	224.6	230.10000
2024-02-11T20:39:00-08:00	33.6254850	-118.228748	6.7	224.1	228.30000
2024-02-11T20:40:00-08:00	33.6241166	-118.230252	6.8	220.7	224.5
2024-02-11T20:41:00-08:00	33.6226516	-118.231667	6.7	217.4	220.10000
2024-02-11T20:42:00-08:00	33.6211349	-118.233007	6.9	215	220.30000
2024-02-11T20:43:00-08:00	33.6196333	-118.234357	6.7	217.9	221.10000
2024-02-11T20:44:00-08:00	33.6181333	-118.235705	6.7	218	223
2024-02-11T20:45:00-08:00	33.616695	-118.23712	6.7	220.4	225.19999
2024-02-11T20:46:00-08:00	33.6152899	-118.23861	6.6	222.9	226.89999
2024-02-11T20:47:00-08:00	33.6139916	-118.240067	6.5	225.6	228.89999
2024-02-11T20:48:00-08:00	33.6127016	-118.241548	6.4	223.4	228.60000
2024-02-11T20:49:00-08:00	33.6114516	-118.243068	6.4	226.2	231.39999
2024-02-11T20:50:00-08:00	33.6102133	-118.244615	6.4	225.6	230.5
2024-02-11T20:51:00-08:00	33.6089666	-118.246145	6.4	227.2	230.5
2024-02-11T20:52:00-08:00	33.6077283	-118.247688	6.5	226.1	231
2024-02-11T20:53:00-08:00	33.60644	-118.249225	6.6	223.9	230.39999
2024-02-11T20:54:00-08:00	33.6051533	-118.250795	6.7	224.4	229.60000
2024-02-11T20:55:00-08:00	33.6038350	-118.252332	6.6	225.9	230.30000
2024-02-11T20:56:00-08:00	33.6024933	-118.253895	6.7	223.8	229.10000
2024-02-11T20:57:00-08:00	33.601255	-118.255468	6.5	228.9	232.19999
2024-02-11T20:58:00-08:00	33.6000249	-118.257108	6.7	228.9	234.5
2024-02-11T20:59:00-08:00	33.59883	-118.258802	6.5	230.2	235.19999
2024-02-11T21:00:00-08:00	33.5976983	-118.260467	6.5	233.5	237.5
2024-02-11T21:01:00-08:00	33.5966133	-118.262212	6.6	233.2	239.80000
2024-02-11T21:02:00-08:00	33.5955616	-118.263985	6.5	235.6	239.89999
2024-02-11T21:03:00-08:00	33.5946316	-118.265838	6.5	240.1	244.5
2024-02-11T21:04:00-08:00	33.59379	-118.267752	6.5	246.6	251.69999
2024-02-11T21:05:00-08:00	33.5931133	-118.269757	6.5	249.6	254.39999
2024-02-11T21:06:00-08:00	33.5925116	-118.271827	6.5	252.2	257.20001
2024-02-11T21:07:00-08:00	33.5920200	-118.273865	6.5	254.9	260.29998
2024-02-11T21:08:00-08:00	33.5915833	-118.27596	6.6	256.2	260.79998
2024-02-11T21:09:00-08:00	33.5911416	-118.27808	6.5	256.6	260.20001
2024-02-11T21:10:00-08:00	33.5907183	-118.280127	6.5	257	260.20001
2024-02-11T21:11:00-08:00	33.5902883	-118.282223	6.5	256.3	258.70001
2024-02-11T21:12:00-08:00	33.5897783	-118.284328	6.5	252.6	257.70001
2024-02-11T21:13:00-08:00	33.5892666	-118.286372	6.5	253.7	257.5
2024-02-11T21:14:00-08:00	33.5888916	-118.288485	6.6	265.2	268.60000

2024-02-11T21:15:00-08:00	33.5887716	-118.290643	6.4	266.7	270.79998
2024-02-11T21:16:00-08:00	33.588735	-118.292785	6.6	269.9	273.5
2024-02-11T21:17:00-08:00	33.5887383	-118.294963	6.6	270.6	272.20001
2024-02-11T21:18:00-08:00	33.5887266	-118.297135	6.6	270.6	272.70001
2024-02-11T21:19:00-08:00	33.588725	-118.299275	6.4	269.5	272.60000
2024-02-11T21:20:00-08:00	33.5886766	-118.301402	6.4	267.9	271.60000
2024-02-11T21:21:00-08:00	33.5885933	-118.303537	6.4	267.8	271.70001
2024-02-11T21:22:00-08:00	33.5885083	-118.305667	6.4	267.1	270.89999
2024-02-11T21:23:00-08:00	33.5884166	-118.307847	6.5	268.3	273
2024-02-11T21:24:00-08:00	33.5883933	-118.309937	6.3	269.9	274.39999
2024-02-11T21:25:00-08:00	33.588435	-118.31207	6.4	272.1	276.20001
2024-02-11T21:26:00-08:00	33.5884716	-118.3142	6.4	271.6	275.60000
2024-02-11T21:27:00-08:00	33.5884966	-118.316328	6.4	270.8	274.89999
2024-02-11T21:28:00-08:00	33.5885016	-118.318433	6.3	270.7	274.10000
2024-02-11T21:29:00-08:00	33.5885050	-118.32056	6.4	269.9	274.39999
2024-02-11T21:30:00-08:00	33.5885283	-118.32268	6.5	271.8	275
2024-02-11T21:31:00-08:00	33.5885483	-118.3248	6.4	271.3	274.89999
2024-02-11T21:32:00-08:00	33.588565	-118.32694	6.5	270.6	274.70001
2024-02-11T21:33:00-08:00	33.5885783	-118.32908	6.4	270.4	274
2024-02-11T21:34:00-08:00	33.5885833	-118.331225	6.5	270.2	273.79998
2024-02-11T21:35:00-08:00	33.58862	-118.333373	6.4	271	274.5
2024-02-11T21:36:00-08:00	33.5886433	-118.33553	6.5	271.3	274.60000
2024-02-11T21:37:00-08:00	33.5886716	-118.337688	6.6	271.4	274.89999
2024-02-11T21:38:00-08:00	33.5887133	-118.339845	6.6	271.4	274.70001
2024-02-11T21:39:00-08:00	33.5887466	-118.342007	6.6	270.8	274.79998
2024-02-11T21:40:00-08:00	33.5887816	-118.344158	6.6	270.8	274
2024-02-11T21:41:00-08:00	33.5887966	-118.346337	6.5	271.6	275
2024-02-11T21:42:00-08:00	33.5888366	-118.348487	6.5	271.5	274.5
2024-02-11T21:43:00-08:00	33.58888	-118.350652	6.6	271.6	274.39999
2024-02-11T21:44:00-08:00	33.5889183	-118.352827	6.6	271.8	274.60000
2024-02-11T21:45:00-08:00	33.5889516	-118.355	6.6	271	274.20001
2024-02-11T21:46:00-08:00	33.5889866	-118.35718	6.6	271.2	273.79998
2024-02-11T21:47:00-08:00	33.5890233	-118.359378	6.6	271.1	274.10000
2024-02-11T21:48:00-08:00	33.589085	-118.361558	6.7	271.9	274.60000
2024-02-11T21:49:00-08:00	33.5891249	-118.363755	6.5	271	274.29998
2024-02-11T21:50:00-08:00	33.589155	-118.365928	6.5	271.5	274
2024-02-11T21:51:00-08:00	33.5891766	-118.368103	6.6	270.9	274.39999
2024-02-11T21:52:00-08:00	33.5891966	-118.37026	6.6	270.8	274.79998
2024-02-11T21:53:00-08:00	33.5892166	-118.372485	6.6	270.9	274.20001
2024-02-11T21:54:00-08:00	33.5892383	-118.374652	6.6	271.1	274.60000
2024-02-11T21:55:00-08:00	33.5892533	-118.376833	6.6	271.4	275.20001
2024-02-11T21:56:00-08:00	33.589265	-118.379038	6.7	270	274.29998
2024-02-11T21:57:00-08:00	33.5892599	-118.381223	6.6	269.8	274.10000
2024-02-11T21:58:00-08:00	33.5892683	-118.38339	6.6	270.1	274.79998
2024-02-11T21:59:00-08:00	33.5892700	-118.385558	6.5	269.8	274.5
2024-02-11T22:00:00-08:00	33.589265	-118.38773	6.5	269.9	274.20001
2024-02-11T22:01:00-08:00	33.5892683	-118.38989	6.4	270.6	274.5

2024-02-11T22:02:00-08:00	33.5892616	-118.392043	6.5	269.8	274.20001
2024-02-11T22:03:00-08:00	33.5892733	-118.394195	6.4	271.5	275.89999
2024-02-11T22:04:00-08:00	33.5893033	-118.396347	6.4	270.9	275.89999
2024-02-11T22:05:00-08:00	33.5893283	-118.398507	6.5	270.3	274.70001
2024-02-11T22:06:00-08:00	33.5893483	-118.400662	6.5	271.2	275.89999
2024-02-11T22:07:00-08:00	33.5893716	-118.40282	6.5	270.9	275.5
2024-02-11T22:08:00-08:00	33.5894016	-118.404972	6.6	271.4	276.10000
2024-02-11T22:09:00-08:00	33.5894133	-118.40711	6.5	270.5	274.20001
2024-02-11T22:10:00-08:00	33.589435	-118.409248	6.4	270	275.10000
2024-02-11T22:11:00-08:00	33.5894633	-118.411387	6.4	271.2	276
2024-02-11T22:12:00-08:00	33.5894933	-118.413535	6.5	270.8	275.39999
2024-02-11T22:13:00-08:00	33.5895	-118.415735	6.4	270.6	275.29998
2024-02-11T22:14:00-08:00	33.5895133	-118.417853	6.5	269.8	275.20001
2024-02-11T22:15:00-08:00	33.5895066	-118.420022	6.5	269.5	275.20001
2024-02-11T22:16:00-08:00	33.5894983	-118.422155	6.6	269.3	274.60000
2024-02-11T22:17:00-08:00	33.5895016	-118.424315	6.5	270.5	275.79998
2024-02-11T22:18:00-08:00	33.5895016	-118.426482	6.6	270.2	276
2024-02-11T22:19:00-08:00	33.5895299	-118.428643	6.5	271.5	276.39999
2024-02-11T22:20:00-08:00	33.5895666	-118.43083	6.5	271.6	277.10000
2024-02-11T22:21:00-08:00	33.5896166	-118.432985	6.5	272.1	277.79998
2024-02-11T22:22:00-08:00	33.5896616	-118.435162	6.7	271	275.5
2024-02-11T22:23:00-08:00	33.5896866	-118.437335	6.5	271.3	276.60000
2024-02-11T22:24:00-08:00	33.58971	-118.439527	6.6	271.1	276.10000
2024-02-11T22:25:00-08:00	33.5897333	-118.44168	6.5	271	276
2024-02-11T22:26:00-08:00	33.5897666	-118.44384	6.6	271.5	276.60000
2024-02-11T22:27:00-08:00	33.5898016	-118.446023	6.6	271.3	276.29998
2024-02-11T22:28:00-08:00	33.5898100	-118.448197	6.5	270.6	275.70001
2024-02-11T22:29:00-08:00	33.5898283	-118.450383	6.5	270.6	277
2024-02-11T22:30:00-08:00	33.5898933	-118.452582	6.6	271.6	277.5
2024-02-11T22:31:00-08:00	33.5899566	-118.454755	6.6	272	277.60000
2024-02-11T22:32:00-08:00	33.59001	-118.456952	6.6	271.9	277.10000
2024-02-11T22:33:00-08:00	33.5900649	-118.459138	6.5	272.4	277.70001
2024-02-11T22:34:00-08:00	33.59013	-118.461325	6.6	272.2	277.60000
2024-02-11T22:35:00-08:00	33.5901866	-118.4635	6.6	271.3	277.29998
2024-02-11T22:36:00-08:00	33.5902149	-118.465662	6.5	271.3	277.5
2024-02-11T22:37:00-08:00	33.59025	-118.467835	6.5	271.6	277.39999
2024-02-11T22:38:00-08:00	33.5902683	-118.47001	6.7	270.5	277
2024-02-11T22:39:00-08:00	33.5902833	-118.4722	6.6	270.7	278.20001
2024-02-11T22:40:00-08:00	33.5903150	-118.474378	6.6	271.3	276.89999
2024-02-11T22:41:00-08:00	33.5903349	-118.476563	6.6	270.3	277.29998
2024-02-11T22:42:00-08:00	33.5903716	-118.478763	6.5	272.2	278.89999
2024-02-11T22:43:00-08:00	33.5904283	-118.480957	6.5	270.8	278.29998
2024-02-11T22:44:00-08:00	33.5904699	-118.483168	6.7	271.5	279.39999
2024-02-11T22:45:00-08:00	33.59057	-118.485363	6.6	273.2	279.89999
2024-02-11T22:46:00-08:00	33.59065	-118.487562	6.6	272.3	279.20001
2024-02-11T22:47:00-08:00	33.5907200	-118.489773	6.7	272.4	279.29998
2024-02-11T22:48:00-08:00	33.5908083	-118.491987	6.7	272.4	279.10000

2024-02-11T22:49:00-08:00	33.5908833	-118.494192	6.6	272.2	278.89999
2024-02-11T22:50:00-08:00	33.5909333	-118.496397	6.7	271.8	278.20001
2024-02-11T22:51:00-08:00	33.5909616	-118.49861	6.7	270.6	277.60000
2024-02-11T22:52:00-08:00	33.5909933	-118.500828	6.8	270.7	277.20001
2024-02-11T22:53:00-08:00	33.5910083	-118.503048	6.7	270.4	276.60000
2024-02-11T22:54:00-08:00	33.5910333	-118.505263	6.6	272	277.20001
2024-02-11T22:55:00-08:00	33.591065	-118.507497	6.8	271.4	277.5
2024-02-11T22:56:00-08:00	33.5911033	-118.509715	6.6	270.6	276.39999
2024-02-11T22:57:00-08:00	33.59113	-118.511953	6.8	271.6	276.79998
2024-02-11T22:58:00-08:00	33.59118	-118.51417	6.7	273.3	278
2024-02-11T22:59:00-08:00	33.5912150	-118.516407	6.7	271.7	277.10000
2024-02-11T23:00:00-08:00	33.591265	-118.518617	6.8	272.9	278.60000
2024-02-11T23:01:00-08:00	33.5913399	-118.520848	6.8	270.6	277.20001
2024-02-11T23:02:00-08:00	33.5913916	-118.523082	6.6	271.5	277.29998
2024-02-11T23:03:00-08:00	33.59145	-118.525323	6.8	271.6	277
2024-02-11T23:04:00-08:00	33.59151	-118.527547	6.8	273.2	278.10000
2024-02-11T23:05:00-08:00	33.5915983	-118.529768	6.7	273.1	277.39999
2024-02-11T23:06:00-08:00	33.5916833	-118.531993	6.7	272.5	277.5
2024-02-11T23:07:00-08:00	33.5917716	-118.534218	6.7	272.9	277
2024-02-11T23:08:00-08:00	33.591865	-118.536433	6.6	273.1	277.20001
2024-02-11T23:09:00-08:00	33.5919583	-118.53864	6.6	273.7	277.79998
2024-02-11T23:10:00-08:00	33.5920666	-118.540855	6.5	273.5	277.5
2024-02-11T23:11:00-08:00	33.5921933	-118.543087	6.8	273.3	277.39999
2024-02-11T23:12:00-08:00	33.5923249	-118.545313	6.7	274.5	278.10000
2024-02-11T23:13:00-08:00	33.5924533	-118.54753	6.7	273.8	277
2024-02-11T23:14:00-08:00	33.5925766	-118.549732	6.7	274.1	277.60000
2024-02-11T23:15:00-08:00	33.5927166	-118.551935	6.6	273.6	277.70001
2024-02-11T23:16:00-08:00	33.59279	-118.554113	6.6	270.7	273.89999
2024-02-11T23:17:00-08:00	33.5927733	-118.55632	6.5	268.9	273.39999
2024-02-11T23:18:00-08:00	33.592745	-118.558503	6.6	269	272.89999
2024-02-11T23:19:00-08:00	33.5927016	-118.5607	6.5	268.4	273.10000
2024-02-11T23:20:00-08:00	33.59268	-118.562898	6.6	268.8	273.10000
2024-02-11T23:21:00-08:00	33.5927116	-118.5651	6.7	272.1	275.29998
2024-02-11T23:22:00-08:00	33.5927266	-118.567325	6.7	269.6	275.20001
2024-02-11T23:23:00-08:00	33.5927533	-118.569572	6.8	270	273.5
2024-02-11T23:24:00-08:00	33.5927783	-118.571792	6.7	270.4	274.39999
2024-02-11T23:25:00-08:00	33.5927883	-118.57404	6.8	270.3	274
2024-02-11T23:26:00-08:00	33.5928016	-118.576255	6.8	271.9	275.39999
2024-02-11T23:27:00-08:00	33.5928183	-118.578473	6.7	271.3	275
2024-02-11T23:28:00-08:00	33.592835	-118.580707	6.8	270	275
2024-02-11T23:29:00-08:00	33.59284	-118.582932	6.9	269.9	274.79998
2024-02-11T23:30:00-08:00	33.5928316	-118.585168	6.7	269.5	274.10000
2024-02-11T23:31:00-08:00	33.5928199	-118.587388	6.6	269.6	273
2024-02-11T23:32:00-08:00	33.5928316	-118.589622	6.6	269.9	275
2024-02-11T23:33:00-08:00	33.59286	-118.591848	6.8	270.4	274.79998
2024-02-11T23:34:00-08:00	33.5928816	-118.59409	6.7	270.6	274.10000
2024-02-11T23:35:00-08:00	33.5928900	-118.596332	6.8	270.1	274.20001

2024-02-11T23:36:00-08:00	33.592905	-118.598568	6.7	271.2	274.29998
2024-02-11T23:37:00-08:00	33.5929233	-118.600833	6.9	271.8	275.20001
2024-02-11T23:38:00-08:00	33.5929549	-118.603097	6.8	271	273.70001
2024-02-11T23:39:00-08:00	33.5929999	-118.605343	6.8	272.1	275.29998
2024-02-11T23:40:00-08:00	33.5930616	-118.60758	6.6	271.4	274.39999
2024-02-11T23:41:00-08:00	33.59312	-118.609825	6.8	270.9	273.5
2024-02-11T23:42:00-08:00	33.59318	-118.612062	6.7	272.6	274.89999
2024-02-11T23:43:00-08:00	33.5932199	-118.614298	6.7	271.7	273.20001
2024-02-11T23:44:00-08:00	33.5932966	-118.616545	6.8	271.7	274.79998
2024-02-11T23:45:00-08:00	33.5933566	-118.61877	6.7	271.8	273.5
2024-02-11T23:46:00-08:00	33.5933983	-118.621005	6.6	272	273.89999
2024-02-11T23:47:00-08:00	33.593475	-118.623257	6.8	271.6	274.20001
2024-02-11T23:48:00-08:00	33.5935483	-118.62551	6.8	273.2	275.70001
2024-02-11T23:49:00-08:00	33.593615	-118.627763	6.8	272.2	274.79998
2024-02-11T23:50:00-08:00	33.5937033	-118.63003	6.8	272.8	274.70001
2024-02-11T23:51:00-08:00	33.59378	-118.632297	6.8	272.5	274.29998
2024-02-11T23:52:00-08:00	33.5938466	-118.634562	6.9	272.8	274.70001
2024-02-11T23:53:00-08:00	33.5938883	-118.636825	6.8	271.6	274.39999
2024-02-11T23:54:00-08:00	33.593935	-118.63911	6.9	271.8	274.20001
2024-02-11T23:55:00-08:00	33.593975	-118.641395	6.9	270.8	274.5
2024-02-11T23:56:00-08:00	33.594025	-118.64368	6.9	271.5	274.10000
2024-02-11T23:57:00-08:00	33.594075	-118.645987	6.9	271.6	274.29998
2024-02-11T23:58:00-08:00	33.5941333	-118.648278	7	271.5	273.89999
2024-02-11T23:59:00-08:00	33.5941866	-118.650583	6.9	272.3	274.5
2024-02-12T00:00:00-08:00	33.59424	-118.652885	6.9	271.6	273.89999
2024-02-12T00:01:00-08:00	33.5942333	-118.655212	7	269.5	272
2024-02-12T00:02:00-08:00	33.5942083	-118.657537	6.9	270.4	273.10000
2024-02-12T00:03:00-08:00	33.5941933	-118.659843	7	269	273
2024-02-12T00:04:00-08:00	33.5942066	-118.662152	6.9	269.6	273.39999
2024-02-12T00:05:00-08:00	33.5942683	-118.664472	7.1	272.6	275.60000
2024-02-12T00:06:00-08:00	33.5943083	-118.666783	7.1	271.1	273.89999
2024-02-12T00:07:00-08:00	33.594345	-118.669113	7	271	274.39999
2024-02-12T00:08:00-08:00	33.5944183	-118.671435	6.9	271.5	275
2024-02-12T00:09:00-08:00	33.5944833	-118.673765	7.1	270.8	273.60000
2024-02-12T00:10:00-08:00	33.594555	-118.676093	7	272.3	275
2024-02-12T00:11:00-08:00	33.5946183	-118.678412	7	271.3	274
2024-02-12T00:12:00-08:00	33.594645	-118.680743	7.1	270.1	273.60000
2024-02-12T00:13:00-08:00	33.5946733	-118.68306	7	271	274.20001
2024-02-12T00:14:00-08:00	33.594695	-118.685395	7.1	271	274.10000
2024-02-12T00:15:00-08:00	33.59471	-118.687742	7.2	270.3	274.89999
2024-02-12T00:16:00-08:00	33.5947633	-118.69008	7.1	270.8	273.70001
2024-02-12T00:17:00-08:00	33.5948066	-118.69243	7.1	271.8	274.79998
2024-02-12T00:18:00-08:00	33.5948366	-118.694777	7.1	272	274.89999
2024-02-12T00:19:00-08:00	33.5948916	-118.697128	7.2	271.5	274.79998
2024-02-12T00:20:00-08:00	33.5949316	-118.699482	7.2	270.8	274.70001
2024-02-12T00:21:00-08:00	33.5949866	-118.701833	7.2	270.8	274.10000
2024-02-12T00:22:00-08:00	33.5950299	-118.704187	7.1	271.8	273.89999

2024-02-12T00:23:00-08:00	33.5950683	-118.70655	7.2	271.1	274.79998
2024-02-12T00:24:00-08:00	33.5951433	-118.70892	7.1	272.2	274
2024-02-12T00:25:00-08:00	33.5952166	-118.711293	7.3	272.2	275.10000
2024-02-12T00:26:00-08:00	33.5952866	-118.713677	7.2	272	273.89999
2024-02-12T00:27:00-08:00	33.5953449	-118.716068	7.3	272.5	274.29998
2024-02-12T00:28:00-08:00	33.595415	-118.718457	7.2	272.2	274
2024-02-12T00:29:00-08:00	33.5954733	-118.720858	7.2	272.9	274.79998
2024-02-12T00:30:00-08:00	33.5955300	-118.723243	7.2	270.7	273.89999
2024-02-12T00:31:00-08:00	33.5955683	-118.725638	7.3	271.7	274.70001
2024-02-12T00:32:00-08:00	33.5955983	-118.728035	7.2	270.5	273.60000
2024-02-12T00:33:00-08:00	33.59563	-118.730415	7.2	270.6	273.10000
2024-02-12T00:34:00-08:00	33.5956383	-118.732805	7.2	269.9	273.20001
2024-02-12T00:35:00-08:00	33.5956583	-118.735183	7.3	270.3	272.89999
2024-02-12T00:36:00-08:00	33.5956633	-118.737558	7.2	271.2	273.5
2024-02-12T00:37:00-08:00	33.59568	-118.739932	7.2	270	273.60000
2024-02-12T00:38:00-08:00	33.5957049	-118.742312	7.1	270.5	273.39999
2024-02-12T00:39:00-08:00	33.595735	-118.744683	7.1	271.9	273.70001
2024-02-12T00:40:00-08:00	33.5957533	-118.747068	7.2	270.1	273.20001
2024-02-12T00:41:00-08:00	33.5957483	-118.749457	7.3	269.3	272.5
2024-02-12T00:42:00-08:00	33.5957783	-118.751828	7.1	271.3	272.89999
2024-02-12T00:43:00-08:00	33.5958033	-118.754202	7.1	270.9	273.5
2024-02-12T00:44:00-08:00	33.5958450	-118.756587	7.3	271.7	274.39999
2024-02-12T00:45:00-08:00	33.5958966	-118.75897	7.3	271.2	272.60000
2024-02-12T00:46:00-08:00	33.5959516	-118.761368	7.3	272	273.39999
2024-02-12T00:47:00-08:00	33.5959933	-118.763757	7.2	271.7	273.89999
2024-02-12T00:48:00-08:00	33.59604	-118.766157	7.2	270.7	272.89999
2024-02-12T00:49:00-08:00	33.5960683	-118.768567	7.2	270.9	273.5
2024-02-12T00:50:00-08:00	33.5961183	-118.770975	7.2	271.5	273.39999
2024-02-12T00:51:00-08:00	33.5961600	-118.773372	7.2	271.3	273.60000
2024-02-12T00:52:00-08:00	33.5962233	-118.775767	7.3	271.3	274
2024-02-12T00:53:00-08:00	33.596265	-118.778163	7.3	271.5	273.20001
2024-02-12T00:54:00-08:00	33.5963	-118.78058	7.3	271.3	273.29998
2024-02-12T00:55:00-08:00	33.59636	-118.783012	7.3	272.1	273.60000
2024-02-12T00:56:00-08:00	33.5964199	-118.785448	7.3	271.6	273.10000
2024-02-12T00:57:00-08:00	33.5964783	-118.78788	7.3	271.3	273.10000
2024-02-12T00:58:00-08:00	33.5965216	-118.790318	7.4	270.7	272.70001
2024-02-12T00:59:00-08:00	33.5965866	-118.792743	7.3	271.9	273
2024-02-12T01:00:00-08:00	33.59663	-118.795173	7.2	271.7	271
2024-02-12T01:01:00-08:00	33.5966316	-118.797603	7.4	271	270.79998
2024-02-12T01:02:00-08:00	33.5966083	-118.800045	7.3	269.7	271.10000
2024-02-12T01:03:00-08:00	33.5966100	-118.802493	7.4	269.8	271.29998
2024-02-12T01:04:00-08:00	33.5965983	-118.80493	7.3	269.9	270.70001
2024-02-12T01:05:00-08:00	33.5965583	-118.807353	7.3	268.7	270.79998
2024-02-12T01:06:00-08:00	33.5965433	-118.809765	7.2	269.5	270.70001
2024-02-12T01:07:00-08:00	33.596525	-118.812172	7.1	270.1	271.29998
2024-02-12T01:08:00-08:00	33.5965133	-118.814565	7.3	270.1	271.10000
2024-02-12T01:09:00-08:00	33.5965	-118.816953	7.2	269.7	271.39999

2024-02-12T01:10:00-08:00	33.5964833	-118.819362	7.3	269.3	271.10000
2024-02-12T01:11:00-08:00	33.59647	-118.821773	7.3	269.5	270.89999
2024-02-12T01:12:00-08:00	33.5964166	-118.824173	7.3	268.6	269.70001
2024-02-12T01:13:00-08:00	33.5963683	-118.826605	7.2	268.7	270.39999
2024-02-12T01:14:00-08:00	33.5963116	-118.829003	7.2	268.3	269.89999
2024-02-12T01:15:00-08:00	33.5962166	-118.831377	7	266.3	269
2024-02-12T01:16:00-08:00	33.5961083	-118.833748	7.1	266.6	269
2024-02-12T01:17:00-08:00	33.5959866	-118.836065	7	266.2	267.60000
2024-02-12T01:18:00-08:00	33.59579	-118.83841	7.1	263.4	266.79998
2024-02-12T01:19:00-08:00	33.5955699	-118.840733	7	263.4	266.79998
2024-02-12T01:20:00-08:00	33.5953566	-118.843043	6.9	263.4	266.20001
2024-02-12T01:21:00-08:00	33.5951516	-118.84536	6.9	264.3	266.70001
2024-02-12T01:22:00-08:00	33.59492	-118.847673	7	263.2	265.20001
2024-02-12T01:23:00-08:00	33.5946733	-118.849982	7	262.1	264.89999
2024-02-12T01:24:00-08:00	33.59442	-118.852288	6.9	262	264.20001
2024-02-12T01:25:00-08:00	33.5941383	-118.854597	7.1	259.6	263
2024-02-12T01:26:00-08:00	33.5937733	-118.856877	7	259.6	263.89999
2024-02-12T01:27:00-08:00	33.5934133	-118.859167	7	260.2	264.20001
2024-02-12T01:28:00-08:00	33.5930933	-118.861462	6.9	261.5	267
2024-02-12T01:29:00-08:00	33.5928433	-118.863775	7.1	261.6	266.20001
2024-02-12T01:30:00-08:00	33.5925683	-118.866053	6.8	262.2	265.20001
2024-02-12T01:31:00-08:00	33.5922566	-118.86833	6.9	261.4	264.89999
2024-02-12T01:32:00-08:00	33.5919366	-118.87064	6.9	260.7	264.39999
2024-02-12T01:33:00-08:00	33.59163	-118.87286	6.7	260.7	264.20001
2024-02-12T01:34:00-08:00	33.5913166	-118.875123	6.9	259.6	264.20001
2024-02-12T01:35:00-08:00	33.5909833	-118.87739	6.9	259.9	264.29998
2024-02-12T01:36:00-08:00	33.5906516	-118.879652	7	259.3	263.70001
2024-02-12T01:37:00-08:00	33.5903433	-118.881928	7	260.6	265
2024-02-12T01:38:00-08:00	33.590055	-118.884195	6.9	261	264.10000
2024-02-12T01:39:00-08:00	33.5897616	-118.886507	6.9	262.2	264.20001
2024-02-12T01:40:00-08:00	33.5894933	-118.888787	7	262.3	265.5
2024-02-12T01:41:00-08:00	33.5892216	-118.891075	7	261.5	264.60000
2024-02-12T01:42:00-08:00	33.5889449	-118.89333	7	261.6	265
2024-02-12T01:43:00-08:00	33.5886566	-118.895617	7	261	264.20001
2024-02-12T01:44:00-08:00	33.5883199	-118.897897	7	259.5	262.70001
2024-02-12T01:45:00-08:00	33.5879166	-118.900155	7	257.6	263.10000
2024-02-12T01:46:00-08:00	33.58749	-118.902397	7	256.2	261.89999
2024-02-12T01:47:00-08:00	33.5870683	-118.904635	7	258.3	263.70001
2024-02-12T01:48:00-08:00	33.5867166	-118.90689	6.9	261.6	265.89999
2024-02-12T01:49:00-08:00	33.5863883	-118.90916	7	259.7	265.29998
2024-02-12T01:50:00-08:00	33.5860633	-118.911432	6.9	260.3	265.79998
2024-02-12T01:51:00-08:00	33.5857383	-118.913682	6.8	259.2	263.70001
2024-02-12T01:52:00-08:00	33.5854116	-118.915942	6.9	260.6	264.79998
2024-02-12T01:53:00-08:00	33.5850883	-118.918212	7	260.7	264.70001
2024-02-12T01:54:00-08:00	33.5847466	-118.92048	6.9	259.1	264
2024-02-12T01:55:00-08:00	33.5843999	-118.922722	6.8	259.8	263.20001
2024-02-12T01:56:00-08:00	33.5840899	-118.924995	7	261.3	265.10000

2024-02-12T01:57:00-08:00	33.58379	-118.927253	6.9	261.1	264.5
2024-02-12T01:58:00-08:00	33.5834783	-118.929537	6.8	261	264.20001
2024-02-12T01:59:00-08:00	33.5831666	-118.931738	6.7	260.1	263.89999
2024-02-12T02:00:00-08:00	33.5828433	-118.933977	6.8	260.8	265.20001
2024-02-12T02:01:00-08:00	33.5825233	-118.93622	7	260.2	263.79998
2024-02-12T02:02:00-08:00	33.5822133	-118.938482	6.9	260.8	265.29998
2024-02-12T02:03:00-08:00	33.5819216	-118.940683	6.7	260.5	263.89999
2024-02-12T02:04:00-08:00	33.581635	-118.94291	6.8	261.4	266
2024-02-12T02:05:00-08:00	33.5813516	-118.945188	6.8	261.5	264.60000
2024-02-12T02:06:00-08:00	33.58108	-118.947425	7	261.4	264.89999
2024-02-12T02:07:00-08:00	33.5808033	-118.949655	6.9	261.7	264.10000
2024-02-12T02:08:00-08:00	33.58051	-118.951897	6.9	260.7	264.10000
2024-02-12T02:09:00-08:00	33.5802433	-118.954128	6.7	262.9	264.60000
2024-02-12T02:10:00-08:00	33.5799683	-118.956367	6.7	262.4	264
2024-02-12T02:11:00-08:00	33.57966	-118.95859	6.8	260.4	263.70001
2024-02-12T02:12:00-08:00	33.5793466	-118.9608	6.9	260.8	263.39999
2024-02-12T02:13:00-08:00	33.5790183	-118.962998	6.7	259.2	263.70001
2024-02-12T02:14:00-08:00	33.5786916	-118.965198	6.9	259.7	263.39999
2024-02-12T02:15:00-08:00	33.5783533	-118.967388	6.5	259.2	262.10000
2024-02-12T02:16:00-08:00	33.577975	-118.969583	6.7	257	259.39999
2024-02-12T02:17:00-08:00	33.5775316	-118.971778	6.8	256.5	259.89999
2024-02-12T02:18:00-08:00	33.5771183	-118.97397	6.8	259.5	260.89999
2024-02-12T02:19:00-08:00	33.57672	-118.976172	6.9	258.9	262.5
2024-02-12T02:20:00-08:00	33.5763216	-118.978365	6.8	257.5	262
2024-02-12T02:21:00-08:00	33.575925	-118.980547	6.7	257.6	261.39999
2024-02-12T02:22:00-08:00	33.5755016	-118.982728	6.9	257.1	262.39999
2024-02-12T02:23:00-08:00	33.5750849	-118.9849	6.8	256.8	262
2024-02-12T02:24:00-08:00	33.5746416	-118.987088	6.8	256.5	261.29998
2024-02-12T02:25:00-08:00	33.57421	-118.989277	6.7	257.6	262.20001
2024-02-12T02:26:00-08:00	33.5738133	-118.991473	6.9	258.6	263.29998
2024-02-12T02:27:00-08:00	33.5734416	-118.993682	6.9	258.4	263.20001
2024-02-12T02:28:00-08:00	33.573065	-118.99588	6.8	257.7	262.29998
2024-02-12T02:29:00-08:00	33.572675	-118.998067	6.8	258.3	263.29998
2024-02-12T02:30:00-08:00	33.5722950	-119.000258	6.8	258.1	262.89999
2024-02-12T02:31:00-08:00	33.5718816	-119.002433	6.8	257.2	262
2024-02-12T02:32:00-08:00	33.571475	-119.004612	6.5	257.9	262.20001
2024-02-12T02:33:00-08:00	33.5710366	-119.006752	6.6	255.4	262.20001
2024-02-12T02:34:00-08:00	33.5705933	-119.008867	6.6	257.4	264.29998
2024-02-12T02:35:00-08:00	33.5702416	-119.010962	6.4	258.7	265.5
2024-02-12T02:36:00-08:00	33.5698766	-119.013063	6.4	257.3	264.70001
2024-02-12T02:37:00-08:00	33.569515	-119.015175	6.5	258.5	265.60000
2024-02-12T02:38:00-08:00	33.5691433	-119.01727	6.5	257.5	264.5
2024-02-12T02:39:00-08:00	33.5687566	-119.01937	6.5	257.9	265.10000
2024-02-12T02:40:00-08:00	33.5683933	-119.021473	6.5	258.6	263.79998
2024-02-12T02:41:00-08:00	33.5680333	-119.023598	6.5	258.6	265.10000
2024-02-12T02:42:00-08:00	33.5676766	-119.02573	6.7	259.3	264.29998
2024-02-12T02:43:00-08:00	33.5673133	-119.027863	6.6	259.2	264.5

2024-02-12T02:44:00-08:00	33.5669433	-119.03001	6.6	258.8	264
2024-02-12T02:45:00-08:00	33.5665566	-119.03217	6.6	257.3	264.5
2024-02-12T02:46:00-08:00	33.5661716	-119.034335	6.7	258.1	264.70001
2024-02-12T02:47:00-08:00	33.5658166	-119.036512	6.7	259.3	266.60000
2024-02-12T02:48:00-08:00	33.5654666	-119.038718	6.7	258.3	265.29998
2024-02-12T02:49:00-08:00	33.56512	-119.040935	6.8	259.4	266.39999
2024-02-12T02:50:00-08:00	33.56476	-119.043155	6.9	258.6	264.79998
2024-02-12T02:51:00-08:00	33.5643716	-119.045383	6.9	258.8	265.60000
2024-02-12T02:52:00-08:00	33.5639816	-119.047613	6.9	258.3	265.20001
2024-02-12T02:53:00-08:00	33.5635849	-119.049828	6.8	258.9	265.79998
2024-02-12T02:54:00-08:00	33.5632133	-119.052062	6.8	258.9	266.20001
2024-02-12T02:55:00-08:00	33.5628050	-119.054325	7	257.8	265.70001
2024-02-12T02:56:00-08:00	33.5624283	-119.056593	7	259.4	266.29998
2024-02-12T02:57:00-08:00	33.562055	-119.058888	7.1	258.3	265.89999
2024-02-12T02:58:00-08:00	33.561655	-119.061182	7.1	258.9	265
2024-02-12T02:59:00-08:00	33.5612733	-119.063483	7.1	259.3	266.10000
2024-02-12T03:00:00-08:00	33.56087	-119.06578	7.1	258.3	265.10000
2024-02-12T03:01:00-08:00	33.5604683	-119.068078	7	258.5	265
2024-02-12T03:02:00-08:00	33.5600783	-119.070372	7.1	259.6	265.70001
2024-02-12T03:03:00-08:00	33.55968	-119.072677	7.2	259	266
2024-02-12T03:04:00-08:00	33.5592799	-119.074975	7.3	257.8	265.79998
2024-02-12T03:05:00-08:00	33.5588783	-119.077277	7.2	259	266.60000
2024-02-12T03:06:00-08:00	33.5585	-119.07958	7	259	268
2024-02-12T03:07:00-08:00	33.55815	-119.0819	7.1	259.7	267.29998
2024-02-12T03:08:00-08:00	33.55777	-119.08422	7.2	258.8	267.39999
2024-02-12T03:09:00-08:00	33.5573733	-119.086557	7.2	258.8	267.89999
2024-02-12T03:10:00-08:00	33.5569716	-119.088897	7.2	258.7	267.39999
2024-02-12T03:11:00-08:00	33.556555	-119.091232	7.3	258.2	267.70001
2024-02-12T03:12:00-08:00	33.5561483	-119.093555	7	258.4	268.29998
2024-02-12T03:13:00-08:00	33.5557533	-119.095878	7.1	257.7	267.20001
2024-02-12T03:14:00-08:00	33.5553566	-119.098208	7.2	258.5	268.20001
2024-02-12T03:15:00-08:00	33.5549516	-119.100543	7.2	257.7	267.5
2024-02-12T03:16:00-08:00	33.5545433	-119.102883	7.1	257.9	266.79998
2024-02-12T03:17:00-08:00	33.554125	-119.105218	7.2	258.3	267.89999
2024-02-12T03:18:00-08:00	33.5537333	-119.10756	7.2	257.9	266.70001
2024-02-12T03:19:00-08:00	33.553345	-119.109912	7.2	259.7	267.70001
2024-02-12T03:20:00-08:00	33.5529483	-119.112257	7.1	259.2	267.29998
2024-02-12T03:21:00-08:00	33.5525233	-119.114585	7.1	257.4	266.89999
2024-02-12T03:22:00-08:00	33.5521133	-119.116905	7.2	257.4	267.29998
2024-02-12T03:23:00-08:00	33.551705	-119.119213	7.1	259.6	266.79998
2024-02-12T03:24:00-08:00	33.5513216	-119.121537	7.1	260.5	269.29998
2024-02-12T03:25:00-08:00	33.5509733	-119.123858	7	260.2	268.60000
2024-02-12T03:26:00-08:00	33.5506333	-119.126172	6.9	259.9	269.20001
2024-02-12T03:27:00-08:00	33.5503533	-119.128488	7.1	262.3	269.10000
2024-02-12T03:28:00-08:00	33.5500516	-119.130788	7	261.2	267.89999
2024-02-12T03:29:00-08:00	33.549745	-119.133088	6.9	260.7	268
2024-02-12T03:30:00-08:00	33.5494633	-119.135358	6.7	261.6	267.89999

2024-02-12T03:31:00-08:00	33.5491550	-119.1374	5.9	260.4	268.29998
2024-02-12T03:32:00-08:00	33.5488733	-119.13925	5.4	260.2	268.39999
2024-02-12T03:33:00-08:00	33.5486216	-119.14094	5.1	260.7	269.10000
2024-02-12T03:34:00-08:00	33.54837	-119.142537	4.9	258.6	267.79998
2024-02-12T03:35:00-08:00	33.5481316	-119.144083	4.7	261	268.89999
2024-02-12T03:36:00-08:00	33.5479316	-119.145597	4.5	261.7	269.89999
2024-02-12T03:37:00-08:00	33.5477366	-119.147062	4.5	261.2	269.89999
2024-02-12T03:38:00-08:00	33.5475433	-119.148475	4.4	259.4	269.5
2024-02-12T03:39:00-08:00	33.54735	-119.149865	4.2	260.4	268.29998
2024-02-12T03:40:00-08:00	33.5471533	-119.151235	4.2	258.9	268.39999
2024-02-12T03:41:00-08:00	33.5469583	-119.152583	4.1	260.6	268.10000
2024-02-12T03:42:00-08:00	33.5467633	-119.153958	4.1	259	268.29998
2024-02-12T03:43:00-08:00	33.5465766	-119.15534	4.3	261.2	267.60000
2024-02-12T03:44:00-08:00	33.546375	-119.156707	4.2	258.4	267.89999
2024-02-12T03:45:00-08:00	33.5461916	-119.158067	4.1	262.1	269.39999
2024-02-12T03:46:00-08:00	33.5460016	-119.159433	4.1	260.8	268.29998
2024-02-12T03:47:00-08:00	33.54583	-119.160782	4	262.9	268.20001
2024-02-12T03:48:00-08:00	33.5456316	-119.16214	4	257.9	267.10000
2024-02-12T03:49:00-08:00	33.5454366	-119.163513	4.1	260.2	269.29998
2024-02-12T03:50:00-08:00	33.5452566	-119.164872	4.2	260.3	267.79998
2024-02-12T03:51:00-08:00	33.54506	-119.166237	4.1	261	268.70001
2024-02-12T03:52:00-08:00	33.544885	-119.167607	4.1	261.7	268.10000
2024-02-12T03:53:00-08:00	33.5446849	-119.16897	4.1	260.2	268.29998
2024-02-12T03:54:00-08:00	33.5444866	-119.170335	4.1	261.2	267.60000
2024-02-12T03:55:00-08:00	33.5443083	-119.171718	4.2	262.6	268.70001
2024-02-12T03:56:00-08:00	33.544135	-119.173093	4.1	261.1	268.70001
2024-02-12T03:57:00-08:00	33.54399	-119.174462	4.3	263.7	268.70001
2024-02-12T03:58:00-08:00	33.5438433	-119.175803	4.1	262.5	268.5
2024-02-12T03:59:00-08:00	33.543705	-119.17716	4.1	264	268.39999
2024-02-12T04:00:00-08:00	33.5435783	-119.17852	4.2	264.1	267.89999
2024-02-12T04:01:00-08:00	33.543435	-119.179878	4.1	263.4	268.10000
2024-02-12T04:02:00-08:00	33.5433066	-119.181255	4.1	263.1	268.89999
2024-02-12T04:03:00-08:00	33.5431899	-119.182643	4.2	263.4	268.20001
2024-02-12T04:04:00-08:00	33.5430633	-119.18402	4.2	263.6	268.10000
2024-02-12T04:05:00-08:00	33.5429500	-119.185378	4	265.7	268.5
2024-02-12T04:06:00-08:00	33.5428466	-119.186743	4.1	265.6	268.5
2024-02-12T04:07:00-08:00	33.54274	-119.188115	4.2	263.5	267.10000
2024-02-12T04:08:00-08:00	33.5426233	-119.18948	4.2	265.8	268.29998
2024-02-12T04:09:00-08:00	33.5425116	-119.190848	4.1	263.7	268
2024-02-12T04:10:00-08:00	33.5424116	-119.19222	4	265.6	268
2024-02-12T04:11:00-08:00	33.5423133	-119.193615	4.2	264.9	268.20001
2024-02-12T04:12:00-08:00	33.542225	-119.194992	4.1	267	268.39999
2024-02-12T04:13:00-08:00	33.5421466	-119.196373	4.2	266	268.89999
2024-02-12T04:14:00-08:00	33.5420683	-119.197743	4	267.5	268.10000
2024-02-12T04:15:00-08:00	33.541995	-119.199122	4.2	266.2	268.79998
2024-02-12T04:16:00-08:00	33.5419183	-119.200495	4.1	265.8	268.29998
2024-02-12T04:17:00-08:00	33.5418416	-119.201885	4.2	267.1	268.29998

2024-02-12T04:18:00-08:00	33.54175	-119.203287	4.2	265.2	267
2024-02-12T04:19:00-08:00	33.5416816	-119.204672	4.2	267.1	269.5
2024-02-12T04:20:00-08:00	33.5416466	-119.206058	4.1	268	269.20001
2024-02-12T04:21:00-08:00	33.5416116	-119.207445	4.1	268.7	269
2024-02-12T04:22:00-08:00	33.5415749	-119.208835	4.3	268.7	268.5
2024-02-12T04:23:00-08:00	33.5414933	-119.210228	4.3	266.2	267.5
2024-02-12T04:24:00-08:00	33.54142	-119.211628	4.3	265.9	268.20001
2024-02-12T04:25:00-08:00	33.5413716	-119.213013	4.3	269.5	269.79998
2024-02-12T04:26:00-08:00	33.5413083	-119.214388	4.3	266.2	267.29998
2024-02-12T04:27:00-08:00	33.541245	-119.215763	4	267.6	268.70001
2024-02-12T04:28:00-08:00	33.5412	-119.217153	4.3	267.4	268.20001
2024-02-12T04:29:00-08:00	33.54112	-119.218522	4.2	264.8	268.5
2024-02-12T04:30:00-08:00	33.5410849	-119.219885	4	268.9	269.29998
2024-02-12T04:31:00-08:00	33.5410383	-119.221247	4.1	266.4	268.10000
2024-02-12T04:32:00-08:00	33.5410883	-119.222875	5.1	273.7	275.89999
2024-02-12T04:33:00-08:00	33.54121	-119.224833	6.4	273.9	278.39999
2024-02-12T04:34:00-08:00	33.5414266	-119.226983	6.6	277.6	278.60000
2024-02-12T04:35:00-08:00	33.541655	-119.229113	6.4	277.4	279.10000
2024-02-12T04:36:00-08:00	33.5418783	-119.231242	6.5	277.1	277.89999
2024-02-12T04:37:00-08:00	33.542085	-119.233363	6.4	276.1	276.20001
2024-02-12T04:38:00-08:00	33.5422683	-119.235498	6.5	275.4	276.70001
2024-02-12T04:39:00-08:00	33.54246	-119.237658	6.6	275.8	277
2024-02-12T04:40:00-08:00	33.5426766	-119.239802	6.7	276.9	277.5
2024-02-12T04:41:00-08:00	33.5428983	-119.24195	6.5	277.2	277.10000
2024-02-12T04:42:00-08:00	33.5431483	-119.244053	6.4	278.5	277.89999
2024-02-12T04:43:00-08:00	33.5434133	-119.24617	6.5	279	277
2024-02-12T04:44:00-08:00	33.5436416	-119.248285	6.5	276.7	277.10000
2024-02-12T04:45:00-08:00	33.5438833	-119.25041	6.5	278.3	277.89999
2024-02-12T04:46:00-08:00	33.544125	-119.252532	6.6	278.3	277
2024-02-12T04:47:00-08:00	33.5443833	-119.254667	6.5	279.2	277.29998
2024-02-12T04:48:00-08:00	33.5446699	-119.256788	6.4	279.6	277.5
2024-02-12T04:49:00-08:00	33.544945	-119.258918	6.3	279.1	277.60000
2024-02-12T04:50:00-08:00	33.5452350	-119.261047	6.4	279.6	277.10000
2024-02-12T04:51:00-08:00	33.54551	-119.263185	6.5	278.9	276.60000
2024-02-12T04:52:00-08:00	33.5457900	-119.265283	6.5	279.6	277.5
2024-02-12T04:53:00-08:00	33.5460866	-119.267388	6.6	279.5	276.79998
2024-02-12T04:54:00-08:00	33.546395	-119.269487	6.4	280.5	277.10000
2024-02-12T04:55:00-08:00	33.546695	-119.271573	6.4	280.7	278
2024-02-12T04:56:00-08:00	33.5470183	-119.27368	6.5	280.1	276.79998
2024-02-12T04:57:00-08:00	33.5473466	-119.275805	6.5	282	278.10000
2024-02-12T04:58:00-08:00	33.5477016	-119.277923	6.6	281	276.89999
2024-02-12T04:59:00-08:00	33.5480516	-119.280033	6.4	282.4	278
2024-02-12T05:00:00-08:00	33.5483799	-119.28216	6.5	280.6	275.79998
2024-02-12T05:01:00-08:00	33.5487083	-119.284277	6.5	282	278.10000
2024-02-12T05:02:00-08:00	33.5490733	-119.286388	6.5	281.4	277.39999
2024-02-12T05:03:00-08:00	33.5494416	-119.288522	6.7	282.5	277.20001
2024-02-12T05:04:00-08:00	33.5498083	-119.290645	6.7	281.4	276.5

2024-02-12T05:05:00-08:00	33.5501516	-119.292768	6.6	282.6	278.60000
2024-02-12T05:06:00-08:00	33.5505450	-119.294893	6.6	282.6	276.70001
2024-02-12T05:07:00-08:00	33.5509016	-119.296997	6.4	281.4	277.29998
2024-02-12T05:08:00-08:00	33.5512816	-119.29908	6.4	282.5	277.70001
2024-02-12T05:09:00-08:00	33.5516616	-119.301155	6.3	282.7	277.39999
2024-02-12T05:10:00-08:00	33.5520083	-119.303212	6.3	281.7	277.29998
2024-02-12T05:11:00-08:00	33.5523566	-119.305233	6.2	281	277.39999
2024-02-12T05:12:00-08:00	33.5527116	-119.307258	6.3	281.9	277.10000
2024-02-12T05:13:00-08:00	33.5530583	-119.309272	6.2	282.1	277.20001
2024-02-12T05:14:00-08:00	33.5534066	-119.311308	6.3	281.9	277.39999
2024-02-12T05:15:00-08:00	33.5537683	-119.313327	6.2	282	277.89999
2024-02-12T05:16:00-08:00	33.55414	-119.315345	6	282.5	277.70001
2024-02-12T05:17:00-08:00	33.5545083	-119.317332	6	282.9	278
2024-02-12T05:18:00-08:00	33.5548716	-119.319337	6.3	282.4	277.89999
2024-02-12T05:19:00-08:00	33.555265	-119.321362	6.2	283.5	278
2024-02-12T05:20:00-08:00	33.5556216	-119.323375	6.2	281.9	276.70001
2024-02-12T05:21:00-08:00	33.555975	-119.325397	6.3	281.9	276.70001
2024-02-12T05:22:00-08:00	33.556365	-119.327407	6.1	283.5	277.60000
2024-02-12T05:23:00-08:00	33.5567516	-119.329427	6.3	283.1	277.29998
2024-02-12T05:24:00-08:00	33.5571316	-119.331428	6.1	283.4	277.10000
2024-02-12T05:25:00-08:00	33.5575066	-119.333448	6.2	282	277.5
2024-02-12T05:26:00-08:00	33.5579000	-119.335443	6.2	283.4	277.5
2024-02-12T05:27:00-08:00	33.5583066	-119.33746	6.3	283	277.79998
2024-02-12T05:28:00-08:00	33.55871	-119.339465	6.2	283	277.60000
2024-02-12T05:29:00-08:00	33.5590983	-119.341455	6.2	282.6	278
2024-02-12T05:30:00-08:00	33.559455	-119.343475	6.2	281.2	277.89999
2024-02-12T05:31:00-08:00	33.5598250	-119.345493	6.3	281.2	274.89999
2024-02-12T05:32:00-08:00	33.56012	-119.34749	6.2	280.5	274.70001
2024-02-12T05:33:00-08:00	33.5604383	-119.349507	6.2	279.6	274.10000
2024-02-12T05:34:00-08:00	33.5607266	-119.351545	6.2	279.4	273.79998
2024-02-12T05:35:00-08:00	33.5610233	-119.35359	6.3	281	275.20001
2024-02-12T05:36:00-08:00	33.5613166	-119.355652	6.3	279.8	274.10000
2024-02-12T05:37:00-08:00	33.5615950	-119.35771	6.2	279.1	273.79998
2024-02-12T05:38:00-08:00	33.5618833	-119.359782	6.4	279.2	274.60000
2024-02-12T05:39:00-08:00	33.5621583	-119.361828	6.1	279.2	274.20001
2024-02-12T05:40:00-08:00	33.562435	-119.363888	6.4	278.6	273.89999
2024-02-12T05:41:00-08:00	33.5627066	-119.365985	6.4	279.3	275.79998
2024-02-12T05:42:00-08:00	33.5629933	-119.368102	6.5	279.6	274.39999
2024-02-12T05:43:00-08:00	33.5632550	-119.370225	6.5	278.6	274.29998
2024-02-12T05:44:00-08:00	33.5635066	-119.372347	6.5	278.4	274.5
2024-02-12T05:45:00-08:00	33.563765	-119.374442	6.5	278.7	274.5
2024-02-12T05:46:00-08:00	33.5640183	-119.376617	6.5	276.4	273.79998
2024-02-12T05:47:00-08:00	33.5642333	-119.378738	6.4	276.4	272
2024-02-12T05:48:00-08:00	33.5644133	-119.380863	6.4	276.8	272.60000
2024-02-12T05:49:00-08:00	33.5645983	-119.382997	6.5	276.7	272.70001
2024-02-12T05:50:00-08:00	33.5647733	-119.38508	6.3	275.1	270.89999
2024-02-12T05:51:00-08:00	33.5649449	-119.387228	6.5	276.4	273

2024-02-12T05:52:00-08:00	33.56515	-119.389347	6.5	276.7	272.70001
2024-02-12T05:53:00-08:00	33.5653216	-119.391468	6.4	276.3	271.79998
2024-02-12T05:54:00-08:00	33.5655033	-119.393578	6.4	276	272.79998
2024-02-12T05:55:00-08:00	33.5657	-119.395675	6.4	276.5	272.60000
2024-02-12T05:56:00-08:00	33.565875	-119.397787	6.3	276.2	274
2024-02-12T05:57:00-08:00	33.5660733	-119.399893	6.4	275.7	272.79998
2024-02-12T05:58:00-08:00	33.5662333	-119.402013	6.6	275.1	272.70001
2024-02-12T05:59:00-08:00	33.566415	-119.40413	6.3	275.7	272.70001
2024-02-12T06:00:00-08:00	33.56655	-119.406235	6.4	273.5	272.29998
2024-02-12T06:01:00-08:00	33.5666983	-119.40838	6.6	275.3	272.20001
2024-02-12T06:02:00-08:00	33.5668366	-119.410532	6.4	274.1	272.39999
2024-02-12T06:03:00-08:00	33.5669983	-119.412652	6.3	275.6	273.89999
2024-02-12T06:04:00-08:00	33.5671666	-119.414795	6.5	276.3	272.89999
2024-02-12T06:05:00-08:00	33.567325	-119.41691	6.5	275.1	272.79998
2024-02-12T06:06:00-08:00	33.567465	-119.41908	6.4	273.4	272.5
2024-02-12T06:07:00-08:00	33.56764	-119.421208	6.3	274.8	273
2024-02-12T06:08:00-08:00	33.5677783	-119.423287	6.3	274	272.29998
2024-02-12T06:09:00-08:00	33.5679350	-119.425437	6.4	274.7	272.10000
2024-02-12T06:10:00-08:00	33.568075	-119.427567	6.5	274.5	274
2024-02-12T06:11:00-08:00	33.5682349	-119.429677	6.4	273.6	272.60000
2024-02-12T06:12:00-08:00	33.568385	-119.431792	6.4	275.8	272.5
2024-02-12T06:13:00-08:00	33.5685466	-119.43391	6.3	275.5	272.5
2024-02-12T06:14:00-08:00	33.5686916	-119.43602	6.4	274.5	273.5
2024-02-12T06:15:00-08:00	33.56888	-119.438025	6	276.9	272.89999
2024-02-12T06:16:00-08:00	33.56905	-119.439892	5.7	276.2	272.70001
2024-02-12T06:17:00-08:00	33.5692133	-119.441743	5.7	275.6	271.89999
2024-02-12T06:18:00-08:00	33.5693483	-119.4436	5.7	275.1	273.20001
2024-02-12T06:19:00-08:00	33.5694883	-119.445468	5.7	275.3	272.79998
2024-02-12T06:20:00-08:00	33.5696316	-119.44735	5.7	274.5	272.70001
2024-02-12T06:21:00-08:00	33.5698049	-119.449173	5.6	277	276
2024-02-12T06:22:00-08:00	33.5700266	-119.451042	5.5	277.8	278.10000
2024-02-12T06:23:00-08:00	33.5702916	-119.452875	5.6	279	278.29998
2024-02-12T06:24:00-08:00	33.5705366	-119.454662	5.6	278.4	277.29998
2024-02-12T06:25:00-08:00	33.57078	-119.456482	5.5	279.7	279
2024-02-12T06:26:00-08:00	33.571025	-119.458295	5.5	278.9	277
2024-02-12T06:27:00-08:00	33.5712200	-119.460113	5.6	277.5	276.39999
2024-02-12T06:28:00-08:00	33.5714516	-119.461913	5.4	278.4	278.60000
2024-02-12T06:29:00-08:00	33.5716933	-119.463723	5.5	278.8	277.29998
2024-02-12T06:30:00-08:00	33.571905	-119.465528	5.6	278.6	278.20001
2024-02-12T06:31:00-08:00	33.5721383	-119.467332	5.6	278.1	277.39999
2024-02-12T06:32:00-08:00	33.572355	-119.469152	5.5	277.5	277.70001
2024-02-12T06:33:00-08:00	33.5725733	-119.470963	5.7	277.6	277.20001
2024-02-12T06:34:00-08:00	33.5727716	-119.472757	5.7	277.5	277.5
2024-02-12T06:35:00-08:00	33.5730150	-119.474607	5.6	279.9	278.5
2024-02-12T06:36:00-08:00	33.5732183	-119.47642	5.5	276.7	276.29998
2024-02-12T06:37:00-08:00	33.5734183	-119.478195	5.4	278.7	278.20001
2024-02-12T06:38:00-08:00	33.5736566	-119.480037	5.5	277.8	277.39999

2024-02-12T06:39:00-08:00	33.5738633	-119.481847	5.5	277.1	277.5
2024-02-12T06:40:00-08:00	33.5741	-119.483642	5.6	279.1	278.89999
2024-02-12T06:41:00-08:00	33.5743383	-119.485428	5.4	279.6	278.89999
2024-02-12T06:42:00-08:00	33.5745716	-119.487215	5.4	279.3	278.29998
2024-02-12T06:43:00-08:00	33.5748116	-119.488982	5.3	280.4	279.89999
2024-02-12T06:44:00-08:00	33.5751016	-119.490732	5.3	281.4	281.79998
2024-02-12T06:45:00-08:00	33.5754033	-119.492472	5.4	281.5	282.10000
2024-02-12T06:46:00-08:00	33.5757116	-119.494162	5	283.3	282.5
2024-02-12T06:47:00-08:00	33.576015	-119.495762	4.9	282.3	281.79998
2024-02-12T06:48:00-08:00	33.576285	-119.497325	4.8	281.1	281.29998
2024-02-12T06:49:00-08:00	33.5765616	-119.498868	4.7	283.3	283.29998
2024-02-12T06:50:00-08:00	33.5768633	-119.50041	4.8	282.2	281.60000
2024-02-12T06:51:00-08:00	33.5771316	-119.502017	5	281.2	281.89999
2024-02-12T06:52:00-08:00	33.577405	-119.503573	4.8	280.1	281.29998
2024-02-12T06:53:00-08:00	33.5776866	-119.505142	4.7	281.3	281.29998
2024-02-12T06:54:00-08:00	33.5779866	-119.506715	4.8	283.2	283
2024-02-12T06:55:00-08:00	33.5782916	-119.508252	5	283.1	281.70001
2024-02-12T06:56:00-08:00	33.5785783	-119.509847	4.8	283.2	281.89999
2024-02-12T06:57:00-08:00	33.5790749	-119.511197	5	325.8	329.5
2024-02-12T06:58:00-08:00	33.5805133	-119.512152	5.5	332.6	333
2024-02-12T06:59:00-08:00	33.5818416	-119.512882	5.3	333.9	335.70001
2024-02-12T07:00:00-08:00	33.58318	-119.513507	5.3	338.8	339.20001
2024-02-12T07:01:00-08:00	33.5846	-119.514083	5.3	342.7	341.39999
2024-02-12T07:02:00-08:00	33.5859783	-119.514677	5.2	335.9	336.5
2024-02-12T07:03:00-08:00	33.5873216	-119.515338	5.3	336.3	336.20001
2024-02-12T07:04:00-08:00	33.5886683	-119.51602	5.2	337.6	335.79998
2024-02-12T07:05:00-08:00	33.5900016	-119.516735	5.2	334.5	334.10000
2024-02-12T07:06:00-08:00	33.5913233	-119.517448	5.3	335.9	334.39999
2024-02-12T07:07:00-08:00	33.592625	-119.518193	5.1	334.9	333.20001
2024-02-12T07:08:00-08:00	33.5939116	-119.518925	5.2	335.7	334.20001
2024-02-12T07:09:00-08:00	33.59523	-119.519673	5	335	333.39999
2024-02-12T07:10:00-08:00	33.5965483	-119.520442	5.2	333	333.20001
2024-02-12T07:11:00-08:00	33.597875	-119.521183	5.2	335.8	333.79998
2024-02-12T07:12:00-08:00	33.5992016	-119.521948	5.2	334.4	333.60000
2024-02-12T07:13:00-08:00	33.60051	-119.52268	5.3	334.8	333.70001
2024-02-12T07:14:00-08:00	33.60185	-119.52346	5.2	333.4	333.5
2024-02-12T07:15:00-08:00	33.603165	-119.524225	5.3	333.3	333.5
2024-02-12T07:16:00-08:00	33.6044883	-119.524967	5.3	333	334.89999
2024-02-12T07:17:00-08:00	33.60581	-119.52572	5.3	333.3	332.60000
2024-02-12T07:18:00-08:00	33.6070916	-119.526517	5.2	333	334.20001
2024-02-12T07:19:00-08:00	33.6084116	-119.527278	5.2	332	334.29998
2024-02-12T07:20:00-08:00	33.6097366	-119.52802	5.3	334.9	333.5
2024-02-12T07:21:00-08:00	33.6110316	-119.528792	5.1	336.4	333.29998
2024-02-12T07:22:00-08:00	33.6123133	-119.529577	5.2	333.7	334.5
2024-02-12T07:23:00-08:00	33.6136033	-119.530332	5.1	333.4	333.70001
2024-02-12T07:24:00-08:00	33.614875	-119.531102	5.1	332.2	333.60000
2024-02-12T07:25:00-08:00	33.6161383	-119.531845	5.2	335.5	334.29998

2024-02-12T07:26:00-08:00	33.6174316	-119.532603	5.1	333.7	335.10000
2024-02-12T07:27:00-08:00	33.6187166	-119.533365	5.1	333.4	335.5
2024-02-12T07:28:00-08:00	33.6200183	-119.534105	5	336.4	336.20001
2024-02-12T07:29:00-08:00	33.621295	-119.534823	5.1	336.8	336.10000
2024-02-12T07:30:00-08:00	33.6225950	-119.53552	5.1	336.1	336.20001
2024-02-12T07:31:00-08:00	33.6238916	-119.536232	5.2	336.6	336.70001
2024-02-12T07:32:00-08:00	33.625175	-119.536937	5.1	334.5	335.10000
2024-02-12T07:33:00-08:00	33.6264633	-119.537628	5.1	337.1	337.29998
2024-02-12T07:34:00-08:00	33.6277266	-119.538293	5	337.4	336.60000
2024-02-12T07:35:00-08:00	33.6290299	-119.538997	5	335.4	335.29998
2024-02-12T07:36:00-08:00	33.6303083	-119.539718	5.1	335.7	335.39999
2024-02-12T07:37:00-08:00	33.6315766	-119.540418	5.1	335.7	337.39999
2024-02-12T07:38:00-08:00	33.6329016	-119.541108	5.2	335.6	336.10000
2024-02-12T07:39:00-08:00	33.6341766	-119.541823	5.1	334.6	335.5
2024-02-12T07:40:00-08:00	33.6354433	-119.542528	5.2	334	337
2024-02-12T07:41:00-08:00	33.6368566	-119.54334	5.9	333	334.79998
2024-02-12T07:42:00-08:00	33.6383666	-119.544227	6.2	334.9	336.39999
2024-02-12T07:43:00-08:00	33.639935	-119.545113	6.3	334.7	335.89999
2024-02-12T07:44:00-08:00	33.6415299	-119.546013	6.4	334.9	335.89999
2024-02-12T07:45:00-08:00	33.6431133	-119.546927	6.3	333.5	336
2024-02-12T07:46:00-08:00	33.6446933	-119.547855	6.3	333.3	334.70001
2024-02-12T07:47:00-08:00	33.6462666	-119.548743	6.3	335.4	336.60000
2024-02-12T07:48:00-08:00	33.6478849	-119.54967	6.3	333.7	336
2024-02-12T07:49:00-08:00	33.64949	-119.5506	6.5	333.4	335.29998
2024-02-12T07:50:00-08:00	33.6510500	-119.55155	6.5	332.7	335.10000
2024-02-12T07:51:00-08:00	33.6526833	-119.552492	6.4	336.1	336.39999
2024-02-12T07:52:00-08:00	33.6542866	-119.553425	6.4	333.8	335.79998
2024-02-12T07:53:00-08:00	33.6558416	-119.554367	6.4	333.3	335.79998
2024-02-12T07:54:00-08:00	33.6574383	-119.555332	6.4	333	337.29998
2024-02-12T07:55:00-08:00	33.6590183	-119.556235	6.3	334.3	336.89999
2024-02-12T07:56:00-08:00	33.6605566	-119.557165	6.3	332.2	335.79998
2024-02-12T07:57:00-08:00	33.6621466	-119.55809	6.4	333.8	337
2024-02-12T07:58:00-08:00	33.6637566	-119.559023	6.3	334.6	336.29998
2024-02-12T07:59:00-08:00	33.6653300	-119.559952	6.3	332.8	335.5
2024-02-12T08:00:00-08:00	33.6668816	-119.560872	6.3	332.9	335.20001
2024-02-12T08:01:00-08:00	33.6684733	-119.561787	6.4	334.3	336.20001
2024-02-12T08:02:00-08:00	33.6700483	-119.562702	6.4	334.8	336.20001
2024-02-12T08:03:00-08:00	33.67159	-119.563612	6.3	333.6	335.60000
2024-02-12T08:04:00-08:00	33.6731933	-119.564527	6.3	337.8	337.5
2024-02-12T08:05:00-08:00	33.674775	-119.565415	6.2	334.4	335.5
2024-02-12T08:06:00-08:00	33.676345	-119.56627	6.3	334.6	337
2024-02-12T08:07:00-08:00	33.6779483	-119.567167	6.2	333.4	335.20001
2024-02-12T08:08:00-08:00	33.679535	-119.56807	6.3	334.1	336.89999
2024-02-12T08:09:00-08:00	33.6810883	-119.568975	6.4	332	335.10000
2024-02-12T08:10:00-08:00	33.6826716	-119.569955	6.3	331.8	335.70001
2024-02-12T08:11:00-08:00	33.6842316	-119.570907	6.3	332.1	336.20001
2024-02-12T08:12:00-08:00	33.6857583	-119.571855	6.3	332.9	335.79998

2024-02-12T08:13:00-08:00	33.6873299	-119.572847	6.3	331.8	335.5
2024-02-12T08:14:00-08:00	33.688895	-119.573788	6.2	333.6	337.89999
2024-02-12T08:15:00-08:00	33.6904216	-119.574708	6.1	333.7	335.10000
2024-02-12T08:16:00-08:00	33.6919866	-119.575662	6.2	335.1	337.79998
2024-02-12T08:17:00-08:00	33.6935316	-119.576565	6.2	332.7	336.10000
2024-02-12T08:18:00-08:00	33.69505	-119.577455	6.3	333.9	336.89999
2024-02-12T08:19:00-08:00	33.6966033	-119.578342	6.2	335.2	339.39999
2024-02-12T08:20:00-08:00	33.6982066	-119.579223	6.2	333.1	338
2024-02-12T08:21:00-08:00	33.6997633	-119.580075	6.2	336.3	339.10000
2024-02-12T08:22:00-08:00	33.7013733	-119.580942	6.2	335	338.29998
2024-02-12T08:23:00-08:00	33.7029283	-119.581787	6.1	335.9	338.29998
2024-02-12T08:24:00-08:00	33.704445	-119.58262	6.2	335.7	337.29998
2024-02-12T08:25:00-08:00	33.7059833	-119.58344	6.1	335.8	338.29998
2024-02-12T08:26:00-08:00	33.7075116	-119.584258	6	335.8	337.70001
2024-02-12T08:27:00-08:00	33.7090050	-119.58507	5.9	333.3	337.20001
2024-02-12T08:28:00-08:00	33.710495	-119.585843	5.8	335	339.10000
2024-02-12T08:29:00-08:00	33.7119816	-119.586618	5.7	336.2	337.5
2024-02-12T08:30:00-08:00	33.7134316	-119.58739	5.8	336.8	339
2024-02-12T08:31:00-08:00	33.7149416	-119.588163	5.8	337.4	338.39999
2024-02-12T08:32:00-08:00	33.7164166	-119.588928	5.8	334.9	338.20001
2024-02-12T08:33:00-08:00	33.71788	-119.589632	5.8	339.4	338.10000
2024-02-12T08:34:00-08:00	33.7193966	-119.590375	5.8	335.7	337.60000
2024-02-12T08:35:00-08:00	33.7208849	-119.5911	5.8	338.9	339.39999
2024-02-12T08:36:00-08:00	33.7223583	-119.591823	5.7	337.3	338.20001
2024-02-12T08:37:00-08:00	33.7238716	-119.592627	5.8	334.5	337.29998
2024-02-12T08:38:00-08:00	33.7253566	-119.593442	5.9	335.1	338.29998
2024-02-12T08:39:00-08:00	33.7268466	-119.594202	5.9	335.9	338.29998
2024-02-12T08:40:00-08:00	33.7283916	-119.595002	6	334.7	336.29998
2024-02-12T08:41:00-08:00	33.7298883	-119.595825	5.9	336.5	336.39999
2024-02-12T08:42:00-08:00	33.7313733	-119.596658	5.9	335.6	335.89999
2024-02-12T08:43:00-08:00	33.7328516	-119.597508	5.8	334.4	335.29998
2024-02-12T08:44:00-08:00	33.7343116	-119.598327	5.9	334.3	336.60000
2024-02-12T08:45:00-08:00	33.7358183	-119.599187	5.8	334.2	335.20001
2024-02-12T08:46:00-08:00	33.73731	-119.600023	5.9	336.2	337.39999
2024-02-12T08:47:00-08:00	33.73879	-119.600837	6	334.2	335.5
2024-02-12T08:48:00-08:00	33.740285	-119.601738	5.9	333.8	335.29998
2024-02-12T08:49:00-08:00	33.7417566	-119.602613	5.9	335.3	336.5
2024-02-12T08:50:00-08:00	33.7432216	-119.603473	6	335.2	336.39999
2024-02-12T08:51:00-08:00	33.7447016	-119.604362	6	334.8	335.29998
2024-02-12T08:52:00-08:00	33.7462266	-119.605235	5.9	336.1	337.20001
2024-02-12T08:53:00-08:00	33.7477216	-119.606052	6	334.4	336.5
2024-02-12T08:54:00-08:00	33.7492433	-119.6069	6	336.4	336.70001
2024-02-12T08:55:00-08:00	33.7507683	-119.607758	6.1	333.9	335.79998
2024-02-12T08:56:00-08:00	33.7522633	-119.608615	6.1	333.5	335.10000
2024-02-12T08:57:00-08:00	33.7537966	-119.609478	6.1	335.7	336.89999
2024-02-12T08:58:00-08:00	33.7553416	-119.610327	6	334.7	335.70001
2024-02-12T08:59:00-08:00	33.7568966	-119.611192	6	334.4	335.79998

2024-02-12T09:00:00-08:00	33.7584100	-119.612007	6.1	337	337.29998
2024-02-12T09:01:00-08:00	33.7599566	-119.612803	6	337.7	336.70001
2024-02-12T09:02:00-08:00	33.7615083	-119.613648	6	335.2	336.60000
2024-02-12T09:03:00-08:00	33.7630416	-119.614442	6	337.6	336.5
2024-02-12T09:04:00-08:00	33.76455	-119.615235	6.1	336.2	336.29998
2024-02-12T09:05:00-08:00	33.766085	-119.616032	6	335.5	334.70001
2024-02-12T09:06:00-08:00	33.7676116	-119.616855	6	337	336.29998
2024-02-12T09:07:00-08:00	33.769155	-119.6177	6	336.3	336.39999
2024-02-12T09:08:00-08:00	33.7706633	-119.618492	6	336.3	336.39999
2024-02-12T09:09:00-08:00	33.772205	-119.619287	6.1	337.1	336.20001
2024-02-12T09:10:00-08:00	33.77376	-119.620112	6	335.4	336
2024-02-12T09:11:00-08:00	33.7752666	-119.620918	6	336.7	335.5
2024-02-12T09:12:00-08:00	33.7768116	-119.621783	6	333.7	335.20001
2024-02-12T09:13:00-08:00	33.7783466	-119.622623	6.1	335.6	335.20001
2024-02-12T09:14:00-08:00	33.7798383	-119.623482	6.1	333.9	335.10000
2024-02-12T09:15:00-08:00	33.7813933	-119.62434	6.1	336.3	337.20001
2024-02-12T09:16:00-08:00	33.7829116	-119.625223	6	335.3	335.10000
2024-02-12T09:17:00-08:00	33.7844183	-119.62608	6.1	334.6	337.60000
2024-02-12T09:18:00-08:00	33.7859666	-119.62699	6.1	333.3	335.39999
2024-02-12T09:19:00-08:00	33.7874833	-119.62791	6.3	332	336.20001
2024-02-12T09:20:00-08:00	33.7889916	-119.628783	6.1	333.9	336.10000
2024-02-12T09:21:00-08:00	33.7905466	-119.629692	6.1	333.4	336.39999
2024-02-12T09:22:00-08:00	33.7920800	-119.630567	6.2	334.6	336
2024-02-12T09:23:00-08:00	33.7935933	-119.631443	6.2	335	335.70001
2024-02-12T09:24:00-08:00	33.7951666	-119.632325	6.1	336.6	336.20001
2024-02-12T09:25:00-08:00	33.7967133	-119.633177	6.1	335.4	336.89999
2024-02-12T09:26:00-08:00	33.798235	-119.634013	6.1	337.1	337.29998
2024-02-12T09:27:00-08:00	33.799805	-119.634885	6.1	334.3	335.70001
2024-02-12T09:28:00-08:00	33.80136	-119.63578	6.2	333.6	336.10000
2024-02-12T09:29:00-08:00	33.8029283	-119.636665	6.4	334.6	337
2024-02-12T09:30:00-08:00	33.8045716	-119.63757	6.4	335.8	336.89999
2024-02-12T09:31:00-08:00	33.8061783	-119.638477	6.4	334.5	335.79998
2024-02-12T09:32:00-08:00	33.807755	-119.639398	6.5	334.3	336.89999
2024-02-12T09:33:00-08:00	33.8093916	-119.640333	6.4	334	336.60000
2024-02-12T09:34:00-08:00	33.8109733	-119.641252	6.3	334.6	335.79998
2024-02-12T09:35:00-08:00	33.8125283	-119.642168	6.3	334.4	336.10000
2024-02-12T09:36:00-08:00	33.8141033	-119.643112	6.3	333.2	336
2024-02-12T09:37:00-08:00	33.8156	-119.64427	6.4	324.8	327.29998
2024-02-12T09:38:00-08:00	33.8170366	-119.645505	6.4	323.4	324.29998
2024-02-12T09:39:00-08:00	33.8184083	-119.646853	6.6	319.7	320.79998
2024-02-12T09:40:00-08:00	33.8197516	-119.64834	6.6	315.9	318.39999
2024-02-12T09:41:00-08:00	33.8209766	-119.650013	6.5	309.7	312
2024-02-12T09:42:00-08:00	33.8219116	-119.651885	6.8	293.7	295.5
2024-02-12T09:43:00-08:00	33.8225633	-119.654055	7	284.2	287.39999
2024-02-12T09:44:00-08:00	33.8230083	-119.656223	6.8	283	284.89999
2024-02-12T09:45:00-08:00	33.8233683	-119.658425	6.8	277.8	280.10000
2024-02-12T09:46:00-08:00	33.8235016	-119.660712	6.8	270	270.5

2024-02-12T09:47:00-08:00	33.82331	-119.662945	6.9	262.5	263.89999
2024-02-12T09:48:00-08:00	33.82304	-119.665245	6.8	261.5	263.29998
2024-02-12T09:49:00-08:00	33.8227399	-119.667442	6.8	260.1	263.39999
2024-02-12T09:50:00-08:00	33.8224083	-119.669667	6.9	259.5	263.29998
2024-02-12T09:51:00-08:00	33.8220733	-119.671918	6.7	260.4	263.10000
2024-02-12T09:52:00-08:00	33.821765	-119.674113	6.7	260.7	264.20001
2024-02-12T09:53:00-08:00	33.8215383	-119.676288	6.7	264.3	267.20001
2024-02-12T09:54:00-08:00	33.821245	-119.678525	6.8	260.4	262.79998
2024-02-12T09:55:00-08:00	33.82092	-119.680708	6.6	259.4	262
2024-02-12T09:56:00-08:00	33.8205433	-119.68285	6.7	257.2	261.39999
2024-02-12T09:57:00-08:00	33.8201450	-119.685007	6.8	256.9	260.10000
2024-02-12T09:58:00-08:00	33.8197383	-119.687192	6.6	258.5	261.20001
2024-02-12T09:59:00-08:00	33.8193583	-119.68931	6.7	258.4	260.89999
2024-02-12T10:00:00-08:00	33.8189816	-119.69147	6.7	258.3	261.39999
2024-02-12T10:01:00-08:00	33.8185999	-119.693663	6.5	258.3	261.5
2024-02-12T10:02:00-08:00	33.8182316	-119.695798	6.7	258.2	261.5
2024-02-12T10:03:00-08:00	33.817855	-119.697958	6.6	257.7	261.60000
2024-02-12T10:04:00-08:00	33.817465	-119.70016	6.6	259	260.60000
2024-02-12T10:05:00-08:00	33.8170800	-119.70229	6.6	257.3	260.89999
2024-02-12T10:06:00-08:00	33.8167033	-119.704465	6.7	259.2	262.20001
2024-02-12T10:07:00-08:00	33.8163316	-119.70669	6.8	258.7	261.20001
2024-02-12T10:08:00-08:00	33.8159633	-119.708835	6.7	258.7	261.10000
2024-02-12T10:09:00-08:00	33.8155933	-119.711018	6.6	259.2	261.5
2024-02-12T10:10:00-08:00	33.815235	-119.713225	6.6	258.6	262
2024-02-12T10:11:00-08:00	33.8148883	-119.715373	6.7	259.5	261.70001
2024-02-12T10:12:00-08:00	33.8145483	-119.717535	6.7	259.7	261.5
2024-02-12T10:13:00-08:00	33.8141966	-119.719737	6.6	259.9	261.60000
2024-02-12T10:14:00-08:00	33.8138383	-119.721912	6.7	259	261.89999
2024-02-12T10:15:00-08:00	33.8134949	-119.724048	6.6	259.2	261.10000
2024-02-12T10:16:00-08:00	33.8131366	-119.726273	6.6	259.7	260.89999
2024-02-12T10:17:00-08:00	33.8127816	-119.72842	6.6	259.7	261.60000
2024-02-12T10:18:00-08:00	33.8124166	-119.730628	6.8	258	261.29998
2024-02-12T10:19:00-08:00	33.8120533	-119.732865	6.7	259.6	261.60000
2024-02-12T10:20:00-08:00	33.8117033	-119.735032	6.8	258.9	261.39999
2024-02-12T10:21:00-08:00	33.8113266	-119.737247	6.8	258.2	261.10000
2024-02-12T10:22:00-08:00	33.8109566	-119.739487	6.8	259	261.60000
2024-02-12T10:23:00-08:00	33.8105816	-119.741677	6.8	257.6	260.70001
2024-02-12T10:24:00-08:00	33.8101883	-119.743902	6.6	257	259.79998
2024-02-12T10:25:00-08:00	33.809755	-119.746138	6.7	258	259.79998
2024-02-12T10:26:00-08:00	33.809345	-119.748312	6.8	258.2	259.60000
2024-02-12T10:27:00-08:00	33.8089083	-119.750528	6.8	257	258.89999
2024-02-12T10:28:00-08:00	33.80846	-119.752787	6.7	257.2	258.70001
2024-02-12T10:29:00-08:00	33.8080200	-119.754985	6.8	256.8	258.60000
2024-02-12T10:30:00-08:00	33.8075966	-119.757223	7	258.5	260.89999
2024-02-12T10:31:00-08:00	33.8072166	-119.759525	6.9	258.4	259.5
2024-02-12T10:32:00-08:00	33.80682	-119.761728	6.8	257.8	260.60000
2024-02-12T10:33:00-08:00	33.8064783	-119.763905	6.6	259.6	259.39999

2024-02-12T10:34:00-08:00	33.8060866	-119.76605	6.5	257.5	259.89999
2024-02-12T10:35:00-08:00	33.805755	-119.768142	6.5	259.2	259.39999
2024-02-12T10:36:00-08:00	33.8053883	-119.77029	6.7	258.7	259.60000
2024-02-12T10:37:00-08:00	33.8050116	-119.772448	6.6	257.9	259.39999
2024-02-12T10:38:00-08:00	33.8046333	-119.774665	6.7	258.8	260.70001
2024-02-12T10:39:00-08:00	33.8042366	-119.776817	6.8	257.1	258.79998
2024-02-12T10:40:00-08:00	33.8037233	-119.778943	6.6	253.3	258.70001
2024-02-12T10:41:00-08:00	33.8032166	-119.781085	6.6	254.7	257.79998
2024-02-12T10:42:00-08:00	33.8027449	-119.78316	6.7	257.2	260.79998
2024-02-12T10:43:00-08:00	33.8022866	-119.78531	6.7	254.7	259.29998
2024-02-12T10:44:00-08:00	33.80182	-119.7875	6.8	256.8	259.79998
2024-02-12T10:45:00-08:00	33.8013783	-119.7896	6.6	256.6	260.70001
2024-02-12T10:46:00-08:00	33.8009283	-119.791732	6.6	255.7	259.29998
2024-02-12T10:47:00-08:00	33.800435	-119.793887	6.5	254.3	259.10000
2024-02-12T10:48:00-08:00	33.7999716	-119.795972	6.5	254.8	259.39999
2024-02-12T10:49:00-08:00	33.7994916	-119.798137	6.7	254.8	260.70001
2024-02-12T10:50:00-08:00	33.7990666	-119.800218	6.4	256.5	260.5
2024-02-12T10:51:00-08:00	33.7986116	-119.802338	6.5	255.2	260.29998
2024-02-12T10:52:00-08:00	33.7981166	-119.80449	6.5	254.2	259
2024-02-12T10:53:00-08:00	33.7976366	-119.80655	6.5	255.1	259.60000
2024-02-12T10:54:00-08:00	33.7971533	-119.808665	6.5	253.7	258.70001
2024-02-12T10:55:00-08:00	33.79665	-119.810785	6.5	255.4	260.20001
2024-02-12T10:56:00-08:00	33.796175	-119.81286	6.5	254.4	259
2024-02-12T10:57:00-08:00	33.7956716	-119.814928	6.4	253.1	258.79998
2024-02-12T10:58:00-08:00	33.7951783	-119.817072	6.6	254	259.29998
2024-02-12T10:59:00-08:00	33.7946883	-119.819157	6.7	254.2	259.29998
2024-02-12T11:00:00-08:00	33.79423	-119.821278	6.6	256.2	260.5
2024-02-12T11:01:00-08:00	33.7937483	-119.823418	6.7	255.5	259.89999
2024-02-12T11:02:00-08:00	33.7932949	-119.825527	6.8	256	259.5
2024-02-12T11:03:00-08:00	33.7928033	-119.827693	6.6	254.5	258.70001
2024-02-12T11:04:00-08:00	33.7923116	-119.829828	6.7	254.4	259
2024-02-12T11:05:00-08:00	33.7918633	-119.831895	6.4	255.9	260.10000
2024-02-12T11:06:00-08:00	33.7914116	-119.833963	6.4	255	259.5
2024-02-12T11:07:00-08:00	33.7909466	-119.836048	6.4	254.5	259
2024-02-12T11:08:00-08:00	33.79052	-119.838052	6.3	255.3	261.10000
2024-02-12T11:09:00-08:00	33.7900983	-119.840137	6.5	255.5	259.39999
2024-02-12T11:10:00-08:00	33.7896466	-119.842237	6.4	257.1	259.10000
2024-02-12T11:11:00-08:00	33.7892016	-119.84425	6.3	254.1	259.89999
2024-02-12T11:12:00-08:00	33.7887783	-119.846318	6.4	255.6	258.79998
2024-02-12T11:13:00-08:00	33.788355	-119.848413	6.4	257.7	261.20001
2024-02-12T11:14:00-08:00	33.7879733	-119.850522	6.4	258.1	259.79998
2024-02-12T11:15:00-08:00	33.7876183	-119.852608	6.2	265.5	273.20001
2024-02-12T11:16:00-08:00	33.7877083	-119.854747	6.2	276.4	282.5
2024-02-12T11:17:00-08:00	33.7880133	-119.856842	6.4	281.5	285.79998
2024-02-12T11:18:00-08:00	33.7884199	-119.85893	6.5	282.7	288.5
2024-02-12T11:19:00-08:00	33.7888699	-119.861065	6.3	283.6	288.20001
2024-02-12T11:20:00-08:00	33.78931	-119.863112	6.4	285.2	287.70001

2024-02-12T11:21:00-08:00	33.7897633	-119.865175	6.5	284.1	287
2024-02-12T11:22:00-08:00	33.7901666	-119.86723	6.3	283.5	286.10000
2024-02-12T11:23:00-08:00	33.7905583	-119.869308	6.4	283.3	286.5
2024-02-12T11:24:00-08:00	33.7909666	-119.871352	6.2	284.4	288.70001
2024-02-12T11:25:00-08:00	33.7914183	-119.87341	6.3	284.5	287.70001
2024-02-12T11:26:00-08:00	33.791825	-119.875413	6.3	283.1	286.5
2024-02-12T11:27:00-08:00	33.79222	-119.877472	6.3	285.1	288.70001
2024-02-12T11:28:00-08:00	33.7926016	-119.879405	6.1	282.8	286.29998
2024-02-12T11:29:00-08:00	33.7929816	-119.881432	6.1	283.8	287.89999
2024-02-12T11:30:00-08:00	33.7933833	-119.883363	6	284.5	288.29998
2024-02-12T11:31:00-08:00	33.7937616	-119.885335	5.7	282.6	286.79998
2024-02-12T11:32:00-08:00	33.7941333	-119.88728	6.1	282.5	286.89999
2024-02-12T11:33:00-08:00	33.7945183	-119.889228	6	285.6	288.70001
2024-02-12T11:34:00-08:00	33.7949200	-119.891192	5.9	282.9	288.20001
2024-02-12T11:35:00-08:00	33.7953149	-119.893185	6.1	283.2	286.70001
2024-02-12T11:36:00-08:00	33.7957033	-119.895125	6.1	284.1	287.60000
2024-02-12T11:37:00-08:00	33.79615	-119.897105	6.2	286.4	288.10000
2024-02-12T11:38:00-08:00	33.796595	-119.899073	6.1	284.7	287.5
2024-02-12T11:39:00-08:00	33.7970066	-119.901065	6.1	283.1	286.5
2024-02-12T11:40:00-08:00	33.7974633	-119.903097	6.2	285.8	288.5
2024-02-12T11:41:00-08:00	33.797925	-119.905058	6.3	285.4	287.20001
2024-02-12T11:42:00-08:00	33.7983799	-119.907055	6.2	285.2	287.89999
2024-02-12T11:43:00-08:00	33.7988283	-119.90904	6.2	285.5	287.10000
2024-02-12T11:44:00-08:00	33.79927	-119.91101	6.1	284.8	286.39999
2024-02-12T11:45:00-08:00	33.7997266	-119.912998	6.2	286	287.70001
2024-02-12T11:46:00-08:00	33.8002116	-119.915022	6.2	285	286.39999
2024-02-12T11:47:00-08:00	33.8006950	-119.916968	6.2	288.4	288.29998
2024-02-12T11:48:00-08:00	33.80121	-119.918943	6.1	287.4	287.10000
2024-02-12T11:49:00-08:00	33.8017233	-119.920973	6.2	286.9	287.29998
2024-02-12T11:50:00-08:00	33.8022166	-119.92293	6.4	286.6	286.60000
2024-02-12T11:51:00-08:00	33.8027266	-119.924898	6.1	288.5	288.10000
2024-02-12T11:52:00-08:00	33.803265	-119.926897	6.3	287.4	287.39999
2024-02-12T11:53:00-08:00	33.803775	-119.928818	6.2	287.4	286.89999
2024-02-12T11:54:00-08:00	33.80428	-119.93082	6.2	285.6	286.5
2024-02-12T11:55:00-08:00	33.804805	-119.932733	6.1	289.5	288.20001
2024-02-12T11:56:00-08:00	33.805335	-119.934693	6.2	287.2	285.5
2024-02-12T11:57:00-08:00	33.8058066	-119.936685	6.3	285.9	284.79998
2024-02-12T11:58:00-08:00	33.806295	-119.9387	6.3	285.7	283.79998
2024-02-12T11:59:00-08:00	33.8067166	-119.940645	6	284.6	283.5
2024-02-12T12:00:00-08:00	33.8071716	-119.942617	6.1	285.9	284.5
2024-02-12T12:01:00-08:00	33.8076216	-119.944595	6.1	284.6	283.10000
2024-02-12T12:02:00-08:00	33.80806	-119.946573	6	285.6	284.70001
2024-02-12T12:03:00-08:00	33.808525	-119.948565	6.3	285.9	284.29998
2024-02-12T12:04:00-08:00	33.8089933	-119.950572	6.1	286.8	284.60000
2024-02-12T12:05:00-08:00	33.8094683	-119.952582	6.2	286.5	284.70001
2024-02-12T12:06:00-08:00	33.8099549	-119.954588	6.3	286.5	284.79998
2024-02-12T12:07:00-08:00	33.8104016	-119.956632	6.4	284.6	283.79998

2024-02-12T12:08:00-08:00	33.8108866	-119.95868	6.2	285.2	284.89999
2024-02-12T12:09:00-08:00	33.8113583	-119.960653	6.2	285.5	284.29998
2024-02-12T12:10:00-08:00	33.8117983	-119.962637	6.2	284.5	284.10000
2024-02-12T12:11:00-08:00	33.8122433	-119.964663	6.1	285.3	284.79998
2024-02-12T12:12:00-08:00	33.8127166	-119.966608	6.2	286.7	284.79998
2024-02-12T12:13:00-08:00	33.8132016	-119.968603	6.2	286.7	284.10000
2024-02-12T12:14:00-08:00	33.8136583	-119.97058	6.2	285.1	284.5
2024-02-12T12:15:00-08:00	33.814125	-119.972557	6.2	285.4	284.5
2024-02-12T12:16:00-08:00	33.814585	-119.974548	6.3	285.7	284.29998
2024-02-12T12:17:00-08:00	33.8150766	-119.976543	6.1	286.7	284.79998
2024-02-12T12:18:00-08:00	33.8155333	-119.978487	6.2	285.3	284.10000
2024-02-12T12:19:00-08:00	33.815975	-119.98044	6.2	285	283.70001
2024-02-12T12:20:00-08:00	33.8164083	-119.982403	6.1	284.2	284.20001
2024-02-12T12:21:00-08:00	33.8168666	-119.984377	6.2	285	284.39999
2024-02-12T12:22:00-08:00	33.8173266	-119.986353	6.2	284.5	283.79998
2024-02-12T12:23:00-08:00	33.81776	-119.988338	6	283.6	284.29998
2024-02-12T12:24:00-08:00	33.8182216	-119.990328	6	285	283.79998
2024-02-12T12:25:00-08:00	33.81867	-119.99232	6.2	285.8	285.20001
2024-02-12T12:26:00-08:00	33.8191566	-119.994297	6.2	284.8	284.60000
2024-02-12T12:27:00-08:00	33.8196366	-119.996348	6.4	284.8	284.29998
2024-02-12T12:28:00-08:00	33.8200933	-119.998333	6.1	285.2	284.39999
2024-02-12T12:29:00-08:00	33.820565	-120.000365	6.4	285.6	284.10000
2024-02-12T12:30:00-08:00	33.8210266	-120.002403	6.2	285.1	284.29998
2024-02-12T12:31:00-08:00	33.821505	-120.004428	6.3	285.7	284.5
2024-02-12T12:32:00-08:00	33.8220033	-120.006468	6.3	287.2	284.79998
2024-02-12T12:33:00-08:00	33.8225166	-120.008482	6.3	287	284.70001
2024-02-12T12:34:00-08:00	33.8230483	-120.010483	6.2	286.6	285.20001
2024-02-12T12:35:00-08:00	33.8235566	-120.01247	6.4	287.4	286.10000
2024-02-12T12:36:00-08:00	33.8240733	-120.014427	6.2	286.2	283.5
2024-02-12T12:37:00-08:00	33.8245966	-120.016373	6.2	288.7	285.5
2024-02-12T12:38:00-08:00	33.8251	-120.018315	6.2	285.9	283.5
2024-02-12T12:39:00-08:00	33.8255983	-120.020265	6.2	289	284.89999
2024-02-12T12:40:00-08:00	33.826145	-120.022235	6.2	287.5	284.79998
2024-02-12T12:41:00-08:00	33.8266833	-120.024138	6.2	289.6	284.79998
2024-02-12T12:42:00-08:00	33.8272	-120.026092	6.2	287.2	284.20001
2024-02-12T12:43:00-08:00	33.8277683	-120.02808	6.1	289.6	285.60000
2024-02-12T12:44:00-08:00	33.8283216	-120.029997	6.3	288.3	283.5
2024-02-12T12:45:00-08:00	33.828845	-120.031927	6	288	284.70001
2024-02-12T12:46:00-08:00	33.8294233	-120.033848	6	290.9	286.20001
2024-02-12T12:47:00-08:00	33.8300283	-120.035743	5.9	292.6	286.70001
2024-02-12T12:48:00-08:00	33.8306466	-120.037637	6	290.3	282.39999
2024-02-12T12:49:00-08:00	33.8310516	-120.039585	6	282.7	278.20001
2024-02-12T12:50:00-08:00	33.8313433	-120.041532	5.8	278.2	272.5
2024-02-12T12:51:00-08:00	33.8315	-120.04352	6.1	274	269.39999
2024-02-12T12:52:00-08:00	33.8315983	-120.045512	6	273.5	269.79998
2024-02-12T12:53:00-08:00	33.8317116	-120.047505	6.1	274.4	269.60000
2024-02-12T12:54:00-08:00	33.8318283	-120.049497	5.8	273.3	269.89999

2024-02-12T12:55:00-08:00	33.8319833	-120.051482	5.8	275.5	272
2024-02-12T12:56:00-08:00	33.8321966	-120.053465	6.2	277.4	272.10000
2024-02-12T12:57:00-08:00	33.8323766	-120.055472	6.2	275.7	269
2024-02-12T12:58:00-08:00	33.8324766	-120.057348	5.3	273	267.10000
2024-02-12T12:59:00-08:00	33.8325466	-120.058988	4.7	272.7	266.20001
2024-02-12T13:00:00-08:00	33.832535	-120.060593	5	269.4	262.29998
2024-02-12T13:01:00-08:00	33.8324533	-120.062178	4.9	266	259.89999
2024-02-12T13:02:00-08:00	33.8323716	-120.063772	4.7	266.9	261.10000
2024-02-12T13:03:00-08:00	33.8322899	-120.065348	4.7	266.6	260.60000
2024-02-12T13:04:00-08:00	33.83221	-120.0669	4.8	267.1	260.5
2024-02-12T13:05:00-08:00	33.832105	-120.068445	4.6	263.2	260.79998
2024-02-12T13:06:00-08:00	33.8320183	-120.070025	4.6	267	261.5
2024-02-12T13:07:00-08:00	33.831965	-120.071528	4.6	268	262.5
2024-02-12T13:08:00-08:00	33.8319066	-120.073083	4.7	265.1	261.89999
2024-02-12T13:09:00-08:00	33.8317933	-120.074612	4.7	263.7	261.39999
2024-02-12T13:10:00-08:00	33.8316416	-120.076092	4.6	261.7	261.20001
2024-02-12T13:11:00-08:00	33.8314266	-120.077598	4.6	258.8	260.10000
2024-02-12T13:12:00-08:00	33.8312116	-120.079145	4.9	265.5	261.29998
2024-02-12T13:13:00-08:00	33.8310783	-120.080677	4.7	265.8	261.29998
2024-02-12T13:14:00-08:00	33.8309216	-120.082172	4.5	264.4	263
2024-02-12T13:15:00-08:00	33.8307999	-120.083657	4.3	264.3	261.29998
2024-02-12T13:16:00-08:00	33.8306783	-120.085193	4.6	264.3	261.89999
2024-02-12T13:17:00-08:00	33.8305233	-120.086727	4.6	261.3	260.70001
2024-02-12T13:18:00-08:00	33.8303166	-120.088267	4.6	260.1	260.10000
2024-02-12T13:19:00-08:00	33.830115	-120.089793	4.7	260.3	258.5
2024-02-12T13:20:00-08:00	33.8298966	-120.091348	4.6	260.5	258.29998
2024-02-12T13:21:00-08:00	33.8297033	-120.092922	4.8	262.2	260.29998
2024-02-12T13:22:00-08:00	33.8295183	-120.094485	4.6	261.9	259.70001
2024-02-12T13:23:00-08:00	33.8292816	-120.096045	4.9	258	259.29998
2024-02-12T13:24:00-08:00	33.8290216	-120.097583	4.7	258.2	258.89999
2024-02-12T13:25:00-08:00	33.8287716	-120.099132	4.7	261.1	260.79998
2024-02-12T13:26:00-08:00	33.8285116	-120.100685	4.7	258.1	258.10000
2024-02-12T13:27:00-08:00	33.8282216	-120.10226	5	258.3	257.70001
2024-02-12T13:28:00-08:00	33.8279183	-120.103802	4.8	256.3	259.39999
2024-02-12T13:29:00-08:00	33.82765	-120.10535	4.7	258.9	261
2024-02-12T13:30:00-08:00	33.8273966	-120.106932	4.9	259.7	260.29998
2024-02-12T13:31:00-08:00	33.8271216	-120.108503	4.7	255.5	259.39999
2024-02-12T13:32:00-08:00	33.8268466	-120.110067	4.7	257.2	259.60000
2024-02-12T13:33:00-08:00	33.826555	-120.111613	4.9	258.2	258.89999
2024-02-12T13:34:00-08:00	33.8262766	-120.113145	4.9	258.9	260.79998
2024-02-12T13:35:00-08:00	33.8260350	-120.114708	4.8	259.6	260.79998
2024-02-12T13:36:00-08:00	33.825775	-120.116242	4.6	258.1	259.29998
2024-02-12T13:37:00-08:00	33.8254916	-120.117773	4.7	256.7	258.5
2024-02-12T13:38:00-08:00	33.825225	-120.119288	4.5	260.2	261
2024-02-12T13:39:00-08:00	33.8249683	-120.120795	4.6	258.1	259.60000
2024-02-12T13:40:00-08:00	33.8246833	-120.122317	4.8	258.8	260.5
2024-02-12T13:41:00-08:00	33.8244183	-120.123842	4.6	256.9	259.29998

2024-02-12T13:42:00-08:00	33.8241316	-120.125375	4.6	258.5	259
2024-02-12T13:43:00-08:00	33.823835	-120.126883	4.7	256.8	260.60000
2024-02-12T13:44:00-08:00	33.8234966	-120.128395	4.6	253.7	259.10000
2024-02-12T13:45:00-08:00	33.82317	-120.129893	4.6	256.6	260
2024-02-12T13:46:00-08:00	33.8228716	-120.131398	4.6	256.8	260.60000
2024-02-12T13:47:00-08:00	33.8225583	-120.132907	4.8	255.9	258.5
2024-02-12T13:48:00-08:00	33.822235	-120.134425	4.6	256.8	260.60000
2024-02-12T13:49:00-08:00	33.8219433	-120.135935	4.8	258.4	259.5
2024-02-12T13:50:00-08:00	33.821635	-120.137427	4.7	255.4	259.10000
2024-02-12T13:51:00-08:00	33.8213266	-120.138915	4.5	255.4	260.10000
2024-02-12T13:52:00-08:00	33.8210233	-120.140403	4.6	256.1	260.39999
2024-02-12T13:53:00-08:00	33.8207333	-120.141888	4.7	256.6	259.29998
2024-02-12T13:54:00-08:00	33.8203899	-120.143368	4.8	254.4	258.79998
2024-02-12T13:55:00-08:00	33.8200383	-120.144847	4.6	254	259.10000
2024-02-12T13:56:00-08:00	33.81969	-120.146338	4.7	255.6	259.70001
2024-02-12T13:57:00-08:00	33.819365	-120.147835	4.7	256.8	260.29998
2024-02-12T13:58:00-08:00	33.8190333	-120.149308	4.6	255.4	259.29998
2024-02-12T13:59:00-08:00	33.8186966	-120.15081	4.4	255.2	259.70001
2024-02-12T14:00:00-08:00	33.8183616	-120.152332	4.7	255.3	260
2024-02-12T14:01:00-08:00	33.81803	-120.153828	4.7	254.7	259.60000
2024-02-12T14:02:00-08:00	33.81772	-120.155315	4.6	256.2	260.5
2024-02-12T14:03:00-08:00	33.8174116	-120.156808	4.7	255.5	259.60000
2024-02-12T14:04:00-08:00	33.8170999	-120.158312	4.6	255	258.5
2024-02-12T14:05:00-08:00	33.8167716	-120.15981	4.7	255.6	259.70001
2024-02-12T14:06:00-08:00	33.816475	-120.1613	4.7	259	261.20001
2024-02-12T14:07:00-08:00	33.8161583	-120.162787	4.6	256.8	260
2024-02-12T14:08:00-08:00	33.81585	-120.164272	4.6	257.3	260.20001
2024-02-12T14:09:00-08:00	33.8155116	-120.165725	4.6	252.3	257.79998
2024-02-12T14:10:00-08:00	33.8151216	-120.167172	4.7	254	259.20001
2024-02-12T14:11:00-08:00	33.8147249	-120.168603	4.5	250.9	259.39999
2024-02-12T14:12:00-08:00	33.814295	-120.170015	4.6	249.1	258.29998
2024-02-12T14:13:00-08:00	33.8138516	-120.17142	4.6	249.5	258.89999
2024-02-12T14:14:00-08:00	33.81344	-120.172802	4.4	250	259.89999
2024-02-12T14:15:00-08:00	33.81305	-120.174195	4.6	253	260.60000
2024-02-12T14:16:00-08:00	33.8126233	-120.175583	4.5	249.9	260.10000
2024-02-12T14:17:00-08:00	33.8122216	-120.17695	4.3	250.8	260
2024-02-12T14:18:00-08:00	33.8118349	-120.178315	4.3	249.2	259.39999
2024-02-12T14:19:00-08:00	33.8114283	-120.179675	4.5	252.6	258.39999
2024-02-12T14:20:00-08:00	33.8110433	-120.18103	4.4	253	261.20001
2024-02-12T14:21:00-08:00	33.8106733	-120.182383	4.3	250.6	260.5
2024-02-12T14:22:00-08:00	33.81028	-120.183757	4.4	250.4	259.5
2024-02-12T14:23:00-08:00	33.80985	-120.185122	4.4	251.1	258.79998
2024-02-12T14:24:00-08:00	33.8094149	-120.1865	4.5	249.9	260.89999
2024-02-12T14:25:00-08:00	33.809015	-120.18789	4.5	252.3	260.20001
2024-02-12T14:26:00-08:00	33.8085833	-120.189278	4.5	249.8	258.70001
2024-02-12T14:27:00-08:00	33.8081266	-120.190673	4.5	249.3	260.39999
2024-02-12T14:28:00-08:00	33.8076866	-120.192052	4.5	248.2	259.89999

2024-02-12T14:29:00-08:00	33.80722	-120.19345	4.5	248.7	259.60000
2024-02-12T14:30:00-08:00	33.8067516	-120.194865	4.5	247.9	259.10000
2024-02-12T14:31:00-08:00	33.8063083	-120.196282	4.6	250.3	260.60000
2024-02-12T14:32:00-08:00	33.8059016	-120.197728	4.5	251.3	263.20001
2024-02-12T14:33:00-08:00	33.8055316	-120.199183	4.7	251.8	263.70001
2024-02-12T14:34:00-08:00	33.8051783	-120.200642	4.6	254.6	264.89999
2024-02-12T14:35:00-08:00	33.8048099	-120.2021	4.6	252.6	263.5
2024-02-12T14:36:00-08:00	33.8044383	-120.203553	4.7	252.8	264.29998
2024-02-12T14:37:00-08:00	33.8040683	-120.204917	3.6	247.8	261.89999
2024-02-12T14:38:00-08:00	33.8037366	-120.205642	2	235.8	260.10000
2024-02-12T14:39:00-08:00	33.80339	-120.2062	2.2	227.9	261.70001
2024-02-12T14:40:00-08:00	33.8030466	-120.206992	3	242.3	263
2024-02-12T14:41:00-08:00	33.8027133	-120.207862	2.7	241.9	265.89999
2024-02-12T14:42:00-08:00	33.8024166	-120.208652	2.5	245.9	265.79998
2024-02-12T14:43:00-08:00	33.802105	-120.209418	2.6	243.9	262.70001
2024-02-12T14:44:00-08:00	33.8017483	-120.210278	3	245.5	263.70001
2024-02-12T14:45:00-08:00	33.8014116	-120.211155	2.9	245	264.10000
2024-02-12T14:46:00-08:00	33.8010849	-120.21205	3	245.6	265.20001
2024-02-12T14:47:00-08:00	33.8007466	-120.212958	2.9	245.4	263.60000
2024-02-12T14:48:00-08:00	33.8004033	-120.213902	3.1	245.5	263.79998
2024-02-12T14:49:00-08:00	33.8000533	-120.214955	3.5	247	264.39999
2024-02-12T14:50:00-08:00	33.7996766	-120.21598	3.2	243.7	262.60000
2024-02-12T14:51:00-08:00	33.7992766	-120.216918	3	240.5	262.20001
2024-02-12T14:52:00-08:00	33.7988833	-120.217765	2.9	241.7	262.70001
2024-02-12T14:53:00-08:00	33.7984800	-120.218585	2.9	236.3	263.10000
2024-02-12T14:54:00-08:00	33.7980916	-120.219422	3	241.8	264.60000
2024-02-12T14:55:00-08:00	33.7977083	-120.220263	3	242.7	263.5
2024-02-12T14:56:00-08:00	33.7973483	-120.221125	3	246.6	270.10000
2024-02-12T14:57:00-08:00	33.7970766	-120.221972	2.7	248.8	273.70001
2024-02-12T14:58:00-08:00	33.7968283	-120.22282	2.7	251.1	273.60000
2024-02-12T14:59:00-08:00	33.7965699	-120.223712	2.8	249.6	272.20001
2024-02-12T15:00:00-08:00	33.796315	-120.22462	2.9	252.8	272.89999
2024-02-12T15:01:00-08:00	33.7960716	-120.225528	2.9	255.2	272.20001
2024-02-12T15:02:00-08:00	33.7958133	-120.226445	2.9	252.1	271.89999
2024-02-12T15:03:00-08:00	33.795555	-120.227348	2.8	251.1	273.79998
2024-02-12T15:04:00-08:00	33.7953016	-120.22827	3	249.2	272.29998
2024-02-12T15:05:00-08:00	33.79504	-120.229202	2.9	248.4	272
2024-02-12T15:06:00-08:00	33.7947766	-120.230115	2.8	251.1	270.10000
2024-02-12T15:07:00-08:00	33.7944966	-120.231053	2.9	248.4	271.5
2024-02-12T15:08:00-08:00	33.7942483	-120.231998	3.1	255	272.60000
2024-02-12T15:09:00-08:00	33.7939966	-120.232903	2.8	255.6	271.89999
2024-02-12T15:10:00-08:00	33.79376	-120.233823	2.8	252.3	272.5
2024-02-12T15:11:00-08:00	33.7935066	-120.234748	2.9	251.6	271.39999
2024-02-12T15:12:00-08:00	33.7932533	-120.23566	3	252.7	272.79998
2024-02-12T15:13:00-08:00	33.7930083	-120.236552	2.9	252.7	271.39999
2024-02-12T15:14:00-08:00	33.7927266	-120.237468	2.9	249.1	271.60000
2024-02-12T15:15:00-08:00	33.7924733	-120.238407	3	254	272.60000

2024-02-12T15:16:00-08:00	33.7922283	-120.239312	2.8	253	272.70001
2024-02-12T15:17:00-08:00	33.7919933	-120.240232	2.8	257.5	271.60000
2024-02-12T15:18:00-08:00	33.7917283	-120.241168	3	251.6	270
2024-02-12T15:19:00-08:00	33.7914883	-120.242083	3	253.1	272.29998
2024-02-12T15:20:00-08:00	33.7912666	-120.243037	2.8	254.3	274.10000
2024-02-12T15:21:00-08:00	33.7910500	-120.243968	2.9	252.4	274.29998
2024-02-12T15:22:00-08:00	33.7908483	-120.245002	3.2	256.6	273.60000
2024-02-12T15:23:00-08:00	33.79063	-120.246043	3.3	255.4	273.10000
2024-02-12T15:24:00-08:00	33.7904116	-120.247103	3.3	257.2	273.70001
2024-02-12T15:25:00-08:00	33.7902149	-120.248172	3.1	254.8	274.39999
2024-02-12T15:26:00-08:00	33.7900216	-120.249187	3.3	257.6	272.60000
2024-02-12T15:27:00-08:00	33.789825	-120.250227	2.9	256.7	275.29998
2024-02-12T15:28:00-08:00	33.7896583	-120.251227	3.2	261.1	273.60000
2024-02-12T15:29:00-08:00	33.7894800	-120.25224	3.1	259.4	273.39999
2024-02-12T15:30:00-08:00	33.78933	-120.253262	3.1	257.4	273.29998
2024-02-12T15:31:00-08:00	33.7891833	-120.254323	3.2	261.7	274.39999
2024-02-12T15:32:00-08:00	33.7890616	-120.255355	3.3	260.9	274.5
2024-02-12T15:33:00-08:00	33.7889383	-120.256395	3.3	264.7	273.20001
2024-02-12T15:34:00-08:00	33.7888	-120.257453	3.2	263.6	272.89999
2024-02-12T15:35:00-08:00	33.78866	-120.258512	3.3	262	273
2024-02-12T15:36:00-08:00	33.788505	-120.25956	3.2	257.2	275.20001
2024-02-12T15:37:00-08:00	33.7883633	-120.260597	3.2	258.9	274.89999
2024-02-12T15:38:00-08:00	33.7881966	-120.261637	3.1	258.3	274.29998
2024-02-12T15:39:00-08:00	33.7880166	-120.262693	3.2	257.4	274.20001
2024-02-12T15:40:00-08:00	33.7878533	-120.263753	3.2	258.2	275.29998
2024-02-12T15:41:00-08:00	33.7876666	-120.264827	3.3	256.8	274.60000
2024-02-12T15:42:00-08:00	33.7874783	-120.265903	3.4	258.2	273.89999
2024-02-12T15:43:00-08:00	33.7873016	-120.266965	3.1	260	279
2024-02-12T15:44:00-08:00	33.7871816	-120.267953	3.1	264.9	284.60000
2024-02-12T15:45:00-08:00	33.78709	-120.268908	3.1	263.6	285.29998
2024-02-12T15:46:00-08:00	33.7870466	-120.269875	3	267.4	288.60000
2024-02-12T15:47:00-08:00	33.7870216	-120.270805	2.8	269.5	287.5
2024-02-12T15:48:00-08:00	33.7869716	-120.271753	3	267.9	287.89999
2024-02-12T15:49:00-08:00	33.78693	-120.272695	2.9	264.3	287.20001
2024-02-12T15:50:00-08:00	33.7868716	-120.273645	2.9	263.9	286.29998
2024-02-12T15:51:00-08:00	33.7868216	-120.274638	2.9	268.7	286.5
2024-02-12T15:52:00-08:00	33.7867616	-120.275593	3.1	266.6	286.79998
2024-02-12T15:53:00-08:00	33.786705	-120.276555	2.9	262.3	286.29998
2024-02-12T15:54:00-08:00	33.786645	-120.277507	3	265.2	286.5
2024-02-12T15:55:00-08:00	33.7865916	-120.278507	3	268.1	286.79998
2024-02-12T15:56:00-08:00	33.7865333	-120.27951	3.1	269.1	286.29998
2024-02-12T15:57:00-08:00	33.7864733	-120.280497	3	269.1	287.5
2024-02-12T15:58:00-08:00	33.7864333	-120.2815	3	269.2	287.29998
2024-02-12T15:59:00-08:00	33.78639	-120.282485	2.9	267.4	286.5
2024-02-12T16:00:00-08:00	33.7863233	-120.283482	3	265.9	287.20001
2024-02-12T16:01:00-08:00	33.786255	-120.284483	3.2	266.8	287.29998
2024-02-12T16:02:00-08:00	33.7861833	-120.285503	3.4	265.4	285.39999

2024-02-12T16:03:00-08:00	33.7861283	-120.286505	3.1	269.4	287.20001
2024-02-12T16:04:00-08:00	33.7860683	-120.287483	3.1	265.8	286.10000
2024-02-12T16:05:00-08:00	33.7860066	-120.288502	3.1	265.6	286.29998
2024-02-12T16:06:00-08:00	33.7859416	-120.289517	3.1	265	287.20001
2024-02-12T16:07:00-08:00	33.785895	-120.290515	3.1	267.4	287.5
2024-02-12T16:08:00-08:00	33.7858216	-120.291513	2.9	260.2	285.70001
2024-02-12T16:09:00-08:00	33.785735	-120.29255	3.1	260.7	285.5
2024-02-12T16:10:00-08:00	33.7856500	-120.293538	3	262.7	286.5
2024-02-12T16:11:00-08:00	33.7855783	-120.294543	2.9	261.4	287.10000
2024-02-12T16:12:00-08:00	33.7855266	-120.29554	2.8	268.5	286
2024-02-12T16:13:00-08:00	33.785465	-120.296542	3.1	265.6	285.70001
2024-02-12T16:14:00-08:00	33.78541	-120.297517	3	265.2	288.20001
2024-02-12T16:15:00-08:00	33.7853699	-120.298477	2.8	265.3	287.29998
2024-02-12T16:16:00-08:00	33.78533	-120.29948	3.1	267.3	287.70001
2024-02-12T16:17:00-08:00	33.7852833	-120.300478	3.1	268.7	287.39999
2024-02-12T16:18:00-08:00	33.7852199	-120.301427	2.8	261.6	286.5
2024-02-12T16:19:00-08:00	33.7851966	-120.302365	2.7	271.2	296.79998
2024-02-12T16:20:00-08:00	33.7852983	-120.303285	2.8	279.8	298.89999
2024-02-12T16:21:00-08:00	33.7854233	-120.304202	2.8	279.7	300.89999
2024-02-12T16:22:00-08:00	33.785575	-120.305148	3	279.8	303.10000
2024-02-12T16:23:00-08:00	33.7857366	-120.306065	2.9	279.5	303.29998
2024-02-12T16:24:00-08:00	33.7858866	-120.30698	2.8	277.9	301.70001
2024-02-12T16:25:00-08:00	33.786015	-120.307878	2.7	278.5	301
2024-02-12T16:26:00-08:00	33.786155	-120.308802	2.7	279.6	302.89999
2024-02-12T16:27:00-08:00	33.78629	-120.309727	2.5	277.4	302
2024-02-12T16:28:00-08:00	33.786425	-120.310643	2.9	280.4	302.10000
2024-02-12T16:29:00-08:00	33.7865583	-120.311555	2.8	280.1	301
2024-02-12T16:30:00-08:00	33.7867	-120.31245	2.9	282.4	305.10000
2024-02-12T16:31:00-08:00	33.7868883	-120.313292	2.6	286.3	308
2024-02-12T16:32:00-08:00	33.787105	-120.314118	2.6	289.2	307.60000
2024-02-12T16:33:00-08:00	33.7873216	-120.314942	2.6	288.6	307.5
2024-02-12T16:34:00-08:00	33.7875283	-120.31576	2.2	285.6	306.10000
2024-02-12T16:35:00-08:00	33.7877283	-120.316585	2.6	284.4	307.60000
2024-02-12T16:36:00-08:00	33.7879416	-120.317375	2.4	287.1	307.5
2024-02-12T16:37:00-08:00	33.7881183	-120.318172	2.2	278.9	305.70001
2024-02-12T16:38:00-08:00	33.7882700	-120.319002	2.3	282.4	307.29998
2024-02-12T16:39:00-08:00	33.7884516	-120.319805	2.4	287.7	307.20001
2024-02-12T16:40:00-08:00	33.7886133	-120.320625	2.3	280.5	305.39999
2024-02-12T16:41:00-08:00	33.7887216	-120.321482	2.5	272.8	305.39999
2024-02-12T16:42:00-08:00	33.7888133	-120.322317	2.6	277.9	305.60000
2024-02-12T16:43:00-08:00	33.7888983	-120.323162	2.7	276	304.89999
2024-02-12T16:44:00-08:00	33.7889783	-120.323995	2.8	279.1	305.5
2024-02-12T16:45:00-08:00	33.78907	-120.3248	2.4	278.9	308.10000
2024-02-12T16:46:00-08:00	33.7891733	-120.3256	2.6	282	307.39999
2024-02-12T16:47:00-08:00	33.78938	-120.326297	2.4	294.4	319.79998
2024-02-12T16:48:00-08:00	33.789645	-120.326975	2.5	293.4	322
2024-02-12T16:49:00-08:00	33.7899383	-120.327582	2.1	298.4	323

2024-02-12T16:50:00-08:00	33.790225	-120.328207	2.2	296.7	323.70001
2024-02-12T16:51:00-08:00	33.7905116	-120.328808	2.1	295.5	323
2024-02-12T16:52:00-08:00	33.7908116	-120.329437	2.3	299.4	321.79998
2024-02-12T16:53:00-08:00	33.791105	-120.330065	2	300	322.5
2024-02-12T16:54:00-08:00	33.7914016	-120.330707	2.4	298.5	322
2024-02-12T16:55:00-08:00	33.791695	-120.33133	2	295.6	321.89999
2024-02-12T16:56:00-08:00	33.792005	-120.332022	2.1	292.4	320.20001
2024-02-12T16:57:00-08:00	33.7923016	-120.332657	2	298.4	323
2024-02-12T16:58:00-08:00	33.7926216	-120.333272	2.3	301.7	322.39999
2024-02-12T16:59:00-08:00	33.7929500	-120.3339	2.1	303.2	321.60000
2024-02-12T17:00:00-08:00	33.7932866	-120.334537	2.4	302.8	320.70001
2024-02-12T17:01:00-08:00	33.7936033	-120.335172	2.2	297.8	321.29998
2024-02-12T17:02:00-08:00	33.7939216	-120.335803	2.1	298.4	321.5
2024-02-12T17:03:00-08:00	33.794225	-120.336433	2.3	295.7	322.29998
2024-02-12T17:04:00-08:00	33.7945533	-120.337032	2.2	303.3	321.79998
2024-02-12T17:05:00-08:00	33.7948750	-120.33764	2.2	306.5	321.10000
2024-02-12T17:06:00-08:00	33.7951833	-120.33829	2.4	301.1	320.5
2024-02-12T17:07:00-08:00	33.7955116	-120.338913	2.3	302	322.20001
2024-02-12T17:08:00-08:00	33.7958533	-120.339513	2.2	304.5	322.20001
2024-02-12T17:09:00-08:00	33.7961883	-120.34011	2.2	302.3	322.20001
2024-02-12T17:10:00-08:00	33.7965249	-120.340718	2.3	300.9	321.5
2024-02-12T17:11:00-08:00	33.7968466	-120.341297	2	304.3	321.89999
2024-02-12T17:12:00-08:00	33.7971916	-120.341877	2.2	303	321.70001
2024-02-12T17:13:00-08:00	33.7975416	-120.342462	2.2	309.6	322.29998
2024-02-12T17:14:00-08:00	33.7978933	-120.343025	2	310.3	321.70001
2024-02-12T17:15:00-08:00	33.7982466	-120.343587	2	311.9	321.39999
2024-02-12T17:16:00-08:00	33.7986133	-120.344122	1.9	311.5	322.39999
2024-02-12T17:17:00-08:00	33.7989750	-120.344645	2.1	312.7	320.89999
2024-02-12T17:18:00-08:00	33.7993416	-120.345175	1.9	310.8	321.89999
2024-02-12T17:19:00-08:00	33.799705	-120.345683	1.9	314.6	321.60000
2024-02-12T17:20:00-08:00	33.8000683	-120.34619	2.1	310.7	321.5
2024-02-12T17:21:00-08:00	33.8004166	-120.346688	1.8	314.8	321.20001
2024-02-12T17:22:00-08:00	33.8007733	-120.347157	1.9	316.1	322.60000
2024-02-12T17:23:00-08:00	33.801125	-120.347652	1.8	309.8	320.5
2024-02-12T17:24:00-08:00	33.8014733	-120.34816	2	310	321.39999
2024-02-12T17:25:00-08:00	33.8018216	-120.348652	1.9	310.3	323
2024-02-12T17:26:00-08:00	33.8021866	-120.349137	2	306.9	321.39999
2024-02-12T17:27:00-08:00	33.8025383	-120.349625	1.8	311.5	320.20001
2024-02-12T17:28:00-08:00	33.8028900	-120.350115	1.8	311	322
2024-02-12T17:29:00-08:00	33.80327	-120.35063	2.1	315.1	322.20001
2024-02-12T17:30:00-08:00	33.8036366	-120.351138	2.1	315.2	319.20001
2024-02-12T17:31:00-08:00	33.8039933	-120.351647	2.1	306.5	322.70001
2024-02-12T17:32:00-08:00	33.8043716	-120.352148	1.9	311.3	320.10000
2024-02-12T17:33:00-08:00	33.804735	-120.35268	2	309.2	321.20001
2024-02-12T17:34:00-08:00	33.8051083	-120.353208	2.2	308.6	322.60000
2024-02-12T17:35:00-08:00	33.8055033	-120.353752	2.5	312.7	320.60000
2024-02-12T17:36:00-08:00	33.8059283	-120.35435	2	311.2	322

2024-02-12T17:37:00-08:00	33.80637	-120.354935	2.4	313.2	320.5
2024-02-12T17:38:00-08:00	33.8068033	-120.355523	2.5	309.6	321.60000
2024-02-12T17:39:00-08:00	33.8072433	-120.356102	2.1	310.9	321.20001
2024-02-12T17:40:00-08:00	33.8077016	-120.356707	2.5	313.3	321.39999
2024-02-12T17:41:00-08:00	33.8081533	-120.357327	2.6	306.1	319.70001
2024-02-12T17:42:00-08:00	33.8085933	-120.357935	2.3	308.8	320.60000
2024-02-12T17:43:00-08:00	33.8090533	-120.358542	2.5	314.5	322.79998
2024-02-12T17:44:00-08:00	33.8095116	-120.359142	2.7	312.3	320.60000
2024-02-12T17:45:00-08:00	33.8099633	-120.35974	2.3	311.6	321.20001
2024-02-12T17:46:00-08:00	33.81042	-120.360357	2.5	311.2	320.5
2024-02-12T17:47:00-08:00	33.8108933	-120.36096	2.5	312.7	322.70001
2024-02-12T17:48:00-08:00	33.8113633	-120.361542	2.4	313.7	321.60000
2024-02-12T17:49:00-08:00	33.81182	-120.362145	2.7	308.7	320.5
2024-02-12T17:50:00-08:00	33.8122733	-120.36278	2.5	310.3	320.20001
2024-02-12T17:51:00-08:00	33.8127216	-120.363418	2.5	311	320.20001
2024-02-12T17:52:00-08:00	33.813175	-120.364035	2.4	313.9	321.10000
2024-02-12T17:53:00-08:00	33.8136416	-120.364672	2.5	308.1	321.5
2024-02-12T17:54:00-08:00	33.8141083	-120.365287	2.5	308.4	322
2024-02-12T17:55:00-08:00	33.8145966	-120.365892	2.5	316.9	321.10000
2024-02-12T17:56:00-08:00	33.8150733	-120.366517	2.5	312.6	321.20001
2024-02-12T17:57:00-08:00	33.8155783	-120.367133	2.6	316.2	322.5
2024-02-12T17:58:00-08:00	33.8160733	-120.367718	2.5	314.6	321.29998
2024-02-12T17:59:00-08:00	33.8165716	-120.368303	2.3	318.5	321.29998
2024-02-12T18:00:00-08:00	33.8170516	-120.368853	2.5	315.2	321.29998
2024-02-12T18:01:00-08:00	33.817525	-120.369423	2.3	311.9	320
2024-02-12T18:02:00-08:00	33.8180149	-120.370017	2.6	317.3	321.10000
2024-02-12T18:03:00-08:00	33.8185	-120.370603	2.5	314.2	321.5
2024-02-12T18:04:00-08:00	33.8189966	-120.371178	2.6	314.4	321.79998
2024-02-12T18:05:00-08:00	33.8194933	-120.371763	2.6	313.7	320.20001
2024-02-12T18:06:00-08:00	33.819955	-120.372362	2.4	311.1	320.20001
2024-02-12T18:07:00-08:00	33.820445	-120.372962	2.6	314.3	321.70001
2024-02-12T18:08:00-08:00	33.8209433	-120.373553	2.5	314.2	319.20001
2024-02-12T18:09:00-08:00	33.8213916	-120.374257	2.8	306.8	313.79998
2024-02-12T18:10:00-08:00	33.82182	-120.374992	2.8	303.7	311.5
2024-02-12T18:11:00-08:00	33.82222	-120.375743	2.6	301.6	309.89999
2024-02-12T18:12:00-08:00	33.8226049	-120.376498	2.7	300.9	310
2024-02-12T18:13:00-08:00	33.8229866	-120.37724	2.5	301.3	310.39999
2024-02-12T18:14:00-08:00	33.8233750	-120.377982	2.8	300.7	310.79998
2024-02-12T18:15:00-08:00	33.82376	-120.37872	2.6	302.3	310.5
2024-02-12T18:16:00-08:00	33.8241583	-120.379462	2.5	302.1	310.20001
2024-02-12T18:17:00-08:00	33.8245766	-120.380198	2.9	305.5	310.89999
2024-02-12T18:18:00-08:00	33.8249866	-120.380898	2.6	308.3	311.39999
2024-02-12T18:19:00-08:00	33.8254083	-120.38163	2.7	303.5	310.20001
2024-02-12T18:20:00-08:00	33.8258166	-120.382345	2.6	304	311.29998
2024-02-12T18:21:00-08:00	33.8262600	-120.383048	2.7	307.6	311.20001
2024-02-12T18:22:00-08:00	33.8267116	-120.38377	2.7	305.7	311.20001
2024-02-12T18:23:00-08:00	33.827125	-120.384465	2.6	304.3	310.5

2024-02-12T18:24:00-08:00	33.82756	-120.385173	2.8	305.9	310.89999
2024-02-12T18:25:00-08:00	33.82799	-120.385878	2.6	306.8	311.20001
2024-02-12T18:26:00-08:00	33.8284166	-120.386582	2.6	306.4	311.39999
2024-02-12T18:27:00-08:00	33.828845	-120.3873	2.6	303.7	309
2024-02-12T18:28:00-08:00	33.8292683	-120.388035	2.8	306	311.39999
2024-02-12T18:29:00-08:00	33.8296933	-120.388728	2.5	308.1	311.79998
2024-02-12T18:30:00-08:00	33.83012	-120.389432	2.8	303.2	309.89999
2024-02-12T18:31:00-08:00	33.8305333	-120.390143	2.7	306.5	311
2024-02-12T18:32:00-08:00	33.8309433	-120.390837	2.5	306.2	312.10000
2024-02-12T18:33:00-08:00	33.8313633	-120.39155	2.6	303.1	310.5
2024-02-12T18:34:00-08:00	33.8317783	-120.392267	2.5	303.7	310.39999
2024-02-12T18:35:00-08:00	33.83216	-120.392967	2.4	303.5	310.60000
2024-02-12T18:36:00-08:00	33.83254	-120.393672	2.3	298.5	310.29998
2024-02-12T18:37:00-08:00	33.83295	-120.394373	2.7	306.5	311
2024-02-12T18:38:00-08:00	33.8333616	-120.39505	2.1	309.6	311.5
2024-02-12T18:39:00-08:00	33.8337699	-120.395712	2.4	308.7	310
2024-02-12T18:40:00-08:00	33.834165	-120.396392	2.5	305.6	310.5
2024-02-12T18:41:00-08:00	33.8345616	-120.397057	2.5	306.6	310.79998
2024-02-12T18:42:00-08:00	33.8349633	-120.397707	2.3	306	311.10000
2024-02-12T18:43:00-08:00	33.8353883	-120.398373	2.6	307.5	311.20001
2024-02-12T18:44:00-08:00	33.8357916	-120.39904	2.4	306.8	309.79998
2024-02-12T18:45:00-08:00	33.8361916	-120.399712	2.7	308	311.29998
2024-02-12T18:46:00-08:00	33.8365883	-120.400372	2.5	306.3	310.39999
2024-02-12T18:47:00-08:00	33.8369933	-120.401032	2.4	307.9	310.20001
2024-02-12T18:48:00-08:00	33.8373783	-120.401693	2.3	306.2	310.29998
2024-02-12T18:49:00-08:00	33.8377799	-120.402347	2.4	305.4	310.79998
2024-02-12T18:50:00-08:00	33.83818	-120.403	2.4	309.4	310.60000
2024-02-12T18:51:00-08:00	33.8385683	-120.403633	2.3	307.8	310.39999
2024-02-12T18:52:00-08:00	33.838965	-120.40426	2.4	308	311.39999
2024-02-12T18:53:00-08:00	33.8393583	-120.404892	2.4	307.6	311
2024-02-12T18:54:00-08:00	33.8397766	-120.405513	2.2	309.6	311.10000
2024-02-12T18:55:00-08:00	33.8401933	-120.406155	2.4	305.9	310.89999
2024-02-12T18:56:00-08:00	33.8406083	-120.406782	2.5	308.6	311.29998
2024-02-12T18:57:00-08:00	33.8410083	-120.407398	2.4	309	309.10000
2024-02-12T18:58:00-08:00	33.8413933	-120.408065	2.6	304	307.60000
2024-02-12T18:59:00-08:00	33.841765	-120.40874	2.4	305.1	306.5
2024-02-12T19:00:00-08:00	33.8421233	-120.409412	2.3	303.3	306.10000
2024-02-12T19:01:00-08:00	33.8424599	-120.410077	2.3	300.8	306.79998
2024-02-12T19:02:00-08:00	33.842805	-120.410767	2.5	298	306.29998
2024-02-12T19:03:00-08:00	33.843145	-120.411465	2.4	304.8	306
2024-02-12T19:04:00-08:00	33.843505	-120.412163	2.6	302	306.79998
2024-02-12T19:05:00-08:00	33.8438866	-120.41288	2.6	303.4	305.79998
2024-02-12T19:06:00-08:00	33.8442733	-120.41365	2.7	302.3	306.10000
2024-02-12T19:07:00-08:00	33.8446816	-120.414377	2.4	304.4	306.29998
2024-02-12T19:08:00-08:00	33.845095	-120.415112	2.8	302	306.89999
2024-02-12T19:09:00-08:00	33.84551	-120.415803	2.7	301.9	306.70001
2024-02-12T19:10:00-08:00	33.8459166	-120.41651	2.4	303.7	305.10000

2024-02-12T19:11:00-08:00	33.8462933	-120.417258	2.7	300.1	305.60000
2024-02-12T19:12:00-08:00	33.8466933	-120.417965	2.5	302.8	307.70001
2024-02-12T19:13:00-08:00	33.8471183	-120.418673	2.6	304.8	306.29998
2024-02-12T19:14:00-08:00	33.84754	-120.419418	2.7	305.1	306.20001
2024-02-12T19:15:00-08:00	33.8479366	-120.420165	2.6	302.4	305.79998
2024-02-12T19:16:00-08:00	33.8483433	-120.420902	2.6	303.5	306.5
2024-02-12T19:17:00-08:00	33.8487483	-120.42164	2.7	304.7	307.10000
2024-02-12T19:18:00-08:00	33.8491616	-120.422363	2.7	301.3	307.70001
2024-02-12T19:19:00-08:00	33.8495933	-120.423097	2.7	306.2	306.89999
2024-02-12T19:20:00-08:00	33.8500133	-120.423853	2.8	302.6	305.20001
2024-02-12T19:21:00-08:00	33.8504299	-120.424622	2.9	305.4	307.39999
2024-02-12T19:22:00-08:00	33.850855	-120.425355	2.7	305.1	307.10000
2024-02-12T19:23:00-08:00	33.85127	-120.426095	2.7	306.7	306.29998
2024-02-12T19:24:00-08:00	33.8516650	-120.426865	2.8	298.6	305.39999
2024-02-12T19:25:00-08:00	33.852015	-120.427652	2.9	297.7	305.29998
2024-02-12T19:26:00-08:00	33.8524250	-120.42842	2.7	305	307.5
2024-02-12T19:27:00-08:00	33.85285	-120.429193	3	302.4	306.5
2024-02-12T19:28:00-08:00	33.8532800	-120.430018	2.9	297.9	305.39999
2024-02-12T19:29:00-08:00	33.8537033	-120.430835	2.9	300.9	307.39999
2024-02-12T19:30:00-08:00	33.8541300	-120.431623	2.9	301.2	306.79998
2024-02-12T19:31:00-08:00	33.8545616	-120.4324	2.6	302.6	307
2024-02-12T19:32:00-08:00	33.8549966	-120.433205	2.9	300.8	306.29998
2024-02-12T19:33:00-08:00	33.8554050	-120.433995	2.7	300.8	305.89999
2024-02-12T19:34:00-08:00	33.8558383	-120.434767	2.7	304.7	307.10000
2024-02-12T19:35:00-08:00	33.8562766	-120.435573	2.8	303.1	307.20001
2024-02-12T19:36:00-08:00	33.8567033	-120.436385	2.9	299.7	305.39999
2024-02-12T19:37:00-08:00	33.8571166	-120.4372	2.8	302.4	306.10000
2024-02-12T19:38:00-08:00	33.85754	-120.438023	3	301.8	306.79998
2024-02-12T19:39:00-08:00	33.8579583	-120.438827	2.8	303.5	306.10000
2024-02-12T19:40:00-08:00	33.8583833	-120.439662	3	302.4	307.29998
2024-02-12T19:41:00-08:00	33.8587983	-120.440482	3.1	296.7	306.5
2024-02-12T19:42:00-08:00	33.8592033	-120.441282	2.6	299.1	305.29998
2024-02-12T19:43:00-08:00	33.85962	-120.442095	3	302.7	307.29998
2024-02-12T19:44:00-08:00	33.8600416	-120.442888	2.7	299.4	306.89999
2024-02-12T19:45:00-08:00	33.8604716	-120.443727	3	300.5	306.5
2024-02-12T19:46:00-08:00	33.8609033	-120.444565	2.9	302.3	307.5
2024-02-12T19:47:00-08:00	33.8613333	-120.44538	2.9	304.3	307.60000
2024-02-12T19:48:00-08:00	33.861765	-120.446202	2.8	301.3	306.10000
2024-02-12T19:49:00-08:00	33.8621733	-120.447052	3.1	300	305.39999
2024-02-12T19:50:00-08:00	33.8625816	-120.447865	2.9	296.8	305.60000
2024-02-12T19:51:00-08:00	33.8629966	-120.448617	2.6	300.9	305.70001
2024-02-12T19:52:00-08:00	33.8634216	-120.449407	2.8	306.3	308.39999
2024-02-12T19:53:00-08:00	33.86387	-120.450203	3	303.9	306.20001
2024-02-12T19:54:00-08:00	33.8643016	-120.451012	3	298.8	305.10000
2024-02-12T19:55:00-08:00	33.8647483	-120.451798	2.8	307.7	307.79998
2024-02-12T19:56:00-08:00	33.8651983	-120.452582	3	302.2	306.5
2024-02-12T19:57:00-08:00	33.8656283	-120.453385	3.1	301.8	305.20001

2024-02-12T19:58:00-08:00	33.8660366	-120.454192	2.7	301.8	305.70001
2024-02-12T19:59:00-08:00	33.8664833	-120.455003	3	305.8	307.20001
2024-02-12T20:00:00-08:00	33.8669016	-120.455788	2.6	305.6	308.29998
2024-02-12T20:01:00-08:00	33.8673483	-120.45659	2.9	303.5	305.60000
2024-02-12T20:02:00-08:00	33.8677633	-120.457402	2.9	302.2	307.20001
2024-02-12T20:03:00-08:00	33.8682116	-120.458213	2.8	305.8	307.20001
2024-02-12T20:04:00-08:00	33.8686516	-120.459042	3	303.6	305.29998
2024-02-12T20:05:00-08:00	33.8690833	-120.459855	2.9	302.7	307.5
2024-02-12T20:06:00-08:00	33.8695316	-120.460618	2.7	300.9	306.29998
2024-02-12T20:07:00-08:00	33.8699616	-120.461437	3.1	300.8	306.89999
2024-02-12T20:08:00-08:00	33.8703983	-120.462258	2.9	302.5	306.20001
2024-02-12T20:09:00-08:00	33.870845	-120.463088	2.9	301.9	305.79998
2024-02-12T20:10:00-08:00	33.87129	-120.463942	3	300.7	306.29998
2024-02-12T20:11:00-08:00	33.87173	-120.464802	3.1	300	306.29998
2024-02-12T20:12:00-08:00	33.8721833	-120.465647	2.9	299.4	306.29998
2024-02-12T20:13:00-08:00	33.872625	-120.466473	2.9	305.2	306.89999
2024-02-12T20:14:00-08:00	33.8730366	-120.467318	3	300.1	305.79998
2024-02-12T20:15:00-08:00	33.8734716	-120.468158	2.9	304.3	306.89999
2024-02-12T20:16:00-08:00	33.8738983	-120.469007	3	300.1	306
2024-02-12T20:17:00-08:00	33.874325	-120.469887	3.1	300	305.29998
2024-02-12T20:18:00-08:00	33.874745	-120.470742	2.9	300.8	307.10000
2024-02-12T20:19:00-08:00	33.8751700	-120.471602	3	299.5	307.29998
2024-02-12T20:20:00-08:00	33.8756216	-120.47247	3	302.8	306.20001
2024-02-12T20:21:00-08:00	33.8760433	-120.473358	3	299.5	306
2024-02-12T20:22:00-08:00	33.8764700	-120.474247	3	301	306.79998
2024-02-12T20:23:00-08:00	33.8769099	-120.475107	3.1	301.7	306.79998
2024-02-12T20:24:00-08:00	33.8773466	-120.47598	3.1	297.5	306.39999
2024-02-12T20:25:00-08:00	33.8777683	-120.476852	3	299.8	306.5
2024-02-12T20:26:00-08:00	33.8781983	-120.477728	3.2	301.9	306
2024-02-12T20:27:00-08:00	33.8786333	-120.478627	3.2	298.6	305.70001
2024-02-12T20:28:00-08:00	33.8790599	-120.479545	3.1	301.7	306
2024-02-12T20:29:00-08:00	33.8794799	-120.480452	3.1	300.4	305.5
2024-02-12T20:30:00-08:00	33.8798966	-120.481355	3.1	296.1	306.29998
2024-02-12T20:31:00-08:00	33.8803366	-120.48224	3.2	302.7	308
2024-02-12T20:32:00-08:00	33.88076	-120.48313	3.1	297.1	305.29998
2024-02-12T20:33:00-08:00	33.8812133	-120.484038	3.1	300.5	306.60000
2024-02-12T20:34:00-08:00	33.8815966	-120.484958	3.3	294.4	305.60000
2024-02-12T20:35:00-08:00	33.8820083	-120.485868	3.2	299.1	307.60000
2024-02-12T20:36:00-08:00	33.8824266	-120.486755	3.2	299.7	305.70001
2024-02-12T20:37:00-08:00	33.8828316	-120.487665	3	298.3	306.79998
2024-02-12T20:38:00-08:00	33.8832483	-120.488563	3	299.1	306.10000
2024-02-12T20:39:00-08:00	33.8836733	-120.489452	3	302.4	307.5
2024-02-12T20:40:00-08:00	33.8841133	-120.49035	3	302.8	307.20001
2024-02-12T20:41:00-08:00	33.8845483	-120.491293	3.2	298.9	305.20001
2024-02-12T20:42:00-08:00	33.8849633	-120.492235	3.1	296.2	306
2024-02-12T20:43:00-08:00	33.8853683	-120.49316	3.1	296.1	305.29998
2024-02-12T20:44:00-08:00	33.8857883	-120.494097	3.1	301.2	306.29998

2024-02-12T20:45:00-08:00	33.88621	-120.495012	3.2	296.6	306.70001
2024-02-12T20:46:00-08:00	33.8866583	-120.495942	3.3	300.7	306.29998
2024-02-12T20:47:00-08:00	33.8870833	-120.496852	3	299.4	307.29998
2024-02-12T20:48:00-08:00	33.8875416	-120.49776	3.2	303	307.70001
2024-02-12T20:49:00-08:00	33.8879950	-120.498698	3.4	303	305
2024-02-12T20:50:00-08:00	33.8884383	-120.49964	3.1	298.9	307.5
2024-02-12T20:51:00-08:00	33.8889066	-120.500593	3.3	298.5	306.5
2024-02-12T20:52:00-08:00	33.8893533	-120.501537	3.3	297.8	305.5
2024-02-12T20:53:00-08:00	33.8897583	-120.502477	3.2	300	305.20001
2024-02-12T20:54:00-08:00	33.8901966	-120.503418	3.2	300.1	305.39999
2024-02-12T20:55:00-08:00	33.8906283	-120.504343	3.3	302.1	306.79998
2024-02-12T20:56:00-08:00	33.8910650	-120.505243	3	303.5	307.20001
2024-02-12T20:57:00-08:00	33.8915100	-120.506162	3.2	299.8	306.70001
2024-02-12T20:58:00-08:00	33.8919766	-120.507095	3.3	300.1	306.89999
2024-02-12T20:59:00-08:00	33.8924666	-120.508048	3.4	299.5	307.29998
2024-02-12T21:00:00-08:00	33.8929066	-120.50901	3.4	298.5	305.29998
2024-02-12T21:01:00-08:00	33.8933966	-120.50993	3.3	301.3	308.39999
2024-02-12T21:02:00-08:00	33.8939016	-120.510838	3.4	302.5	308.5
2024-02-12T21:03:00-08:00	33.894405	-120.51174	3.2	303.9	308.29998
2024-02-12T21:04:00-08:00	33.8949183	-120.512638	3.2	305.6	310.29998
2024-02-12T21:05:00-08:00	33.8954716	-120.51352	3.4	306.6	310
2024-02-12T21:06:00-08:00	33.8960150	-120.514415	3.3	308.1	311.60000
2024-02-12T21:07:00-08:00	33.8965716	-120.515305	3.2	306.3	311.39999
2024-02-12T21:08:00-08:00	33.89711	-120.516188	3.3	306.8	309.70001
2024-02-12T21:09:00-08:00	33.89764	-120.51707	3.3	304.2	310.10000
2024-02-12T21:10:00-08:00	33.8981566	-120.517975	3.3	305.2	308.20001
2024-02-12T21:11:00-08:00	33.8986733	-120.518885	3.4	302.1	309.39999
2024-02-12T21:12:00-08:00	33.899205	-120.519738	3.1	308.7	310.10000
2024-02-12T21:13:00-08:00	33.8997066	-120.520597	3.3	303	310
2024-02-12T21:14:00-08:00	33.9001916	-120.521447	3.1	306.2	311.79998
2024-02-12T21:15:00-08:00	33.900715	-120.522315	3.4	300.6	309.79998
2024-02-12T21:16:00-08:00	33.9011983	-120.523163	3.2	304.2	309.60000
2024-02-12T21:17:00-08:00	33.9017233	-120.52403	3.2	308.1	312.70001
2024-02-12T21:18:00-08:00	33.9022816	-120.524877	3.1	306.7	311.60000
2024-02-12T21:19:00-08:00	33.90282	-120.525722	3.3	308.3	310.39999
2024-02-12T21:20:00-08:00	33.90337	-120.52662	3.2	308.3	311.60000
2024-02-12T21:21:00-08:00	33.9039233	-120.527488	3.4	311.3	310.20001
2024-02-12T21:22:00-08:00	33.9044566	-120.528355	3.2	301.3	309.79998
2024-02-12T21:23:00-08:00	33.9049683	-120.52925	3.3	301.4	308.60000
2024-02-12T21:24:00-08:00	33.9054716	-120.530128	3.4	302.1	308.70001
2024-02-12T21:25:00-08:00	33.9059633	-120.531033	3.2	300.9	309.10000
2024-02-12T21:26:00-08:00	33.9064616	-120.531925	3	300	309.60000
2024-02-12T21:27:00-08:00	33.9069833	-120.53277	2.9	306.2	310.29998
2024-02-12T21:28:00-08:00	33.9074866	-120.533638	3.4	304.8	309.70001
2024-02-12T21:29:00-08:00	33.90801	-120.5345	3	305.9	309.79998
2024-02-12T21:30:00-08:00	33.9084983	-120.535392	3.4	301.8	310.29998
2024-02-12T21:31:00-08:00	33.909025	-120.536287	3.1	304.4	309.39999

2024-02-12T21:32:00-08:00	33.90954	-120.537175	3.3	305.8	311.10000
2024-02-12T21:33:00-08:00	33.9100466	-120.538043	3.1	304	310.20001
2024-02-12T21:34:00-08:00	33.9105	-120.53891	3.1	303.1	310
2024-02-12T21:35:00-08:00	33.91098	-120.539768	3.1	306.3	311.29998
2024-02-12T21:36:00-08:00	33.9114949	-120.540637	3.3	303.5	311.10000
2024-02-12T21:37:00-08:00	33.9119950	-120.541453	2.8	301.2	311.70001
2024-02-12T21:38:00-08:00	33.9124933	-120.542297	3.1	304.3	309.60000
2024-02-12T21:39:00-08:00	33.9129733	-120.543148	3.1	303.8	309.29998
2024-02-12T21:40:00-08:00	33.9134683	-120.544037	3.3	302.7	310.70001
2024-02-12T21:41:00-08:00	33.9139866	-120.544898	3.3	302.8	310.79998
2024-02-12T21:42:00-08:00	33.9144833	-120.545772	3.1	300.9	310.70001
2024-02-12T21:43:00-08:00	33.9149716	-120.546633	3	301.7	308.10000
2024-02-12T21:44:00-08:00	33.9154316	-120.547568	2.9	298.9	307.10000
2024-02-12T21:45:00-08:00	33.9158650	-120.548477	3.1	299.4	309.79998
2024-02-12T21:46:00-08:00	33.9163116	-120.549343	2.8	303	309.89999
2024-02-12T21:47:00-08:00	33.9167666	-120.550243	3.3	305.9	311
2024-02-12T21:48:00-08:00	33.9172566	-120.551133	3.3	306.1	309.60000
2024-02-12T21:49:00-08:00	33.91775	-120.552027	3.5	303	311.10000
2024-02-12T21:50:00-08:00	33.918225	-120.552902	2.7	299.3	308.29998
2024-02-12T21:51:00-08:00	33.9186733	-120.553798	3.1	304.2	311.39999
2024-02-12T21:52:00-08:00	33.9191433	-120.554652	3.2	300.5	308.70001
2024-02-12T21:53:00-08:00	33.9196500	-120.555608	3	301.8	310.5
2024-02-12T21:54:00-08:00	33.9200966	-120.556502	3	296.8	308.70001
2024-02-12T21:55:00-08:00	33.9205333	-120.557407	3.2	304.4	309
2024-02-12T21:56:00-08:00	33.9210316	-120.558315	3.2	306.1	311.89999
2024-02-12T21:57:00-08:00	33.921515	-120.559213	3.2	298.1	310.89999
2024-02-12T21:58:00-08:00	33.9220083	-120.56007	3.2	308	313.89999
2024-02-12T21:59:00-08:00	33.9225383	-120.560943	3.1	306.7	313.39999
2024-02-12T22:00:00-08:00	33.9230633	-120.561827	3.4	302.2	312.39999
2024-02-12T22:01:00-08:00	33.9235916	-120.562683	3	304.9	311.39999
2024-02-12T22:02:00-08:00	33.9241083	-120.563555	3.3	307	313.70001
2024-02-12T22:03:00-08:00	33.92465	-120.56442	3.4	305.1	313.20001
2024-02-12T22:04:00-08:00	33.9251383	-120.565302	3.1	302.3	310.89999
2024-02-12T22:05:00-08:00	33.9256683	-120.56623	3.3	307.3	313.60000
2024-02-12T22:06:00-08:00	33.9261983	-120.567072	3.3	311.6	312.5
2024-02-12T22:07:00-08:00	33.9267383	-120.567977	3.2	307	311.5
2024-02-12T22:08:00-08:00	33.9272916	-120.568872	3.3	302.6	310.79998
2024-02-12T22:09:00-08:00	33.9277883	-120.569782	3.4	305.2	311.79998
2024-02-12T22:10:00-08:00	33.9282533	-120.570598	3.3	306.1	312.70001
2024-02-12T22:11:00-08:00	33.9287416	-120.571437	2.9	305.9	311.60000
2024-02-12T22:12:00-08:00	33.92924	-120.572267	3.2	309.1	312.5
2024-02-12T22:13:00-08:00	33.9297216	-120.573032	3.1	304	314.5
2024-02-12T22:14:00-08:00	33.9302566	-120.573842	3.1	309.2	312.89999
2024-02-12T22:15:00-08:00	33.9307916	-120.574682	3.1	309.9	313
2024-02-12T22:16:00-08:00	33.9313383	-120.575532	3.2	303.9	311.70001
2024-02-12T22:17:00-08:00	33.9318583	-120.576407	3.3	301.4	311.5
2024-02-12T22:18:00-08:00	33.9324083	-120.577267	3.3	306.6	312.79998

2024-02-12T22:19:00-08:00	33.9329233	-120.578102	3.1	302.7	311.89999
2024-02-12T22:20:00-08:00	33.933415	-120.578905	3	304.3	310.79998
2024-02-12T22:21:00-08:00	33.9339833	-120.579795	3.3	307.6	312.70001
2024-02-12T22:22:00-08:00	33.9345516	-120.580637	3	307.4	312.79998
2024-02-12T22:23:00-08:00	33.9350933	-120.581482	2.9	305.2	310.79998
2024-02-12T22:24:00-08:00	33.9356233	-120.582347	3.3	307.2	313.79998
2024-02-12T22:25:00-08:00	33.9361466	-120.583155	3.1	305.5	310
2024-02-12T22:26:00-08:00	33.9366866	-120.584018	3.3	306.5	313.10000
2024-02-12T22:27:00-08:00	33.9372650	-120.584893	3.4	306.7	312.5
2024-02-12T22:28:00-08:00	33.93779	-120.585767	3.3	304.2	311.29998
2024-02-12T22:29:00-08:00	33.93828	-120.586612	3.3	305.8	311.29998
2024-02-12T22:30:00-08:00	33.938775	-120.587417	2.9	307.2	312.20001
2024-02-12T22:31:00-08:00	33.9392883	-120.588237	3.2	304.3	313.5
2024-02-12T22:32:00-08:00	33.9398250	-120.589002	3.5	307.7	314.39999
2024-02-12T22:33:00-08:00	33.940345	-120.589765	3	308	311.20001
2024-02-12T22:34:00-08:00	33.9408550	-120.5906	2.9	307.2	313
2024-02-12T22:35:00-08:00	33.94142	-120.591447	3.4	310.3	311.5
2024-02-12T22:36:00-08:00	33.941985	-120.59232	3.5	306	311.5
2024-02-12T22:37:00-08:00	33.9425816	-120.593183	3.4	309.6	311.79998
2024-02-12T22:38:00-08:00	33.9431166	-120.594048	3.3	303.9	310.79998
2024-02-12T22:39:00-08:00	33.9436866	-120.594885	3.5	309.3	313.39999
2024-02-12T22:40:00-08:00	33.9442516	-120.595682	3.3	311	312.10000
2024-02-12T22:41:00-08:00	33.9448049	-120.596508	2.9	309.7	311
2024-02-12T22:42:00-08:00	33.9453283	-120.597383	3.4	308.5	309.70001
2024-02-12T22:43:00-08:00	33.94586	-120.598277	3.2	306.9	309.89999
2024-02-12T22:44:00-08:00	33.9463899	-120.59917	3.2	305.3	311.39999
2024-02-12T22:45:00-08:00	33.9469616	-120.600038	3.2	309	312.10000
2024-02-12T22:46:00-08:00	33.9475333	-120.600922	3.5	308.6	311.60000
2024-02-12T22:47:00-08:00	33.9480683	-120.601818	3.2	303.9	310.70001
2024-02-12T22:48:00-08:00	33.9486000	-120.602665	3.3	307.2	314.10000
2024-02-12T22:49:00-08:00	33.94918	-120.60349	3.2	311	312.29998
2024-02-12T22:50:00-08:00	33.9496833	-120.60428	3	307.8	311.89999
2024-02-12T22:51:00-08:00	33.9502333	-120.605078	2.7	311.1	312.79998
2024-02-12T22:52:00-08:00	33.9507700	-120.605877	3.2	309.2	311.20001
2024-02-12T22:53:00-08:00	33.951405	-120.606748	3.5	308.6	313.29998
2024-02-12T22:54:00-08:00	33.952045	-120.607637	3.5	308	312.70001
2024-02-12T22:55:00-08:00	33.9526533	-120.60849	3.1	308.6	311.10000
2024-02-12T22:56:00-08:00	33.95323	-120.609382	3.3	308.2	310.89999
2024-02-12T22:57:00-08:00	33.9538083	-120.610233	3.5	310.2	311.79998
2024-02-12T22:58:00-08:00	33.9544	-120.611108	3.4	309.3	310.79998
2024-02-12T22:59:00-08:00	33.9550066	-120.611963	3	308.6	312.10000
2024-02-12T23:00:00-08:00	33.9555716	-120.612773	3.5	310	311.39999
2024-02-12T23:01:00-08:00	33.9561483	-120.613578	2.9	315.1	312.89999
2024-02-12T23:02:00-08:00	33.9567033	-120.614392	3.1	313.9	312.20001
2024-02-12T23:03:00-08:00	33.9572466	-120.615192	3.2	309.5	313
2024-02-12T23:04:00-08:00	33.957775	-120.616008	3.2	311.6	311.70001
2024-02-12T23:05:00-08:00	33.9583116	-120.616883	3.6	303.6	311.60000

2024-02-12T23:06:00-08:00	33.9588466	-120.617745	3.2	307.2	313.39999
2024-02-12T23:07:00-08:00	33.9594283	-120.618573	3.4	304.9	312.70001
2024-02-12T23:08:00-08:00	33.960015	-120.619438	3.5	307.2	310.60000
2024-02-12T23:09:00-08:00	33.9605366	-120.620275	3.4	308	312.39999
2024-02-12T23:10:00-08:00	33.9611	-120.621098	3.4	309.4	313.10000
2024-02-12T23:11:00-08:00	33.9616933	-120.621932	3.3	311.5	312.70001
2024-02-12T23:12:00-08:00	33.962245	-120.62274	3.3	307	312.10000
2024-02-12T23:13:00-08:00	33.9627916	-120.62354	3.3	309.4	311.29998
2024-02-12T23:14:00-08:00	33.9633616	-120.624445	3.1	306.9	310.29998
2024-02-12T23:15:00-08:00	33.963905	-120.625328	3.2	305.5	308.20001
2024-02-12T23:16:00-08:00	33.964425	-120.626165	3.6	306.5	311.29998
2024-02-12T23:17:00-08:00	33.965005	-120.626968	3	307.5	310.29998
2024-02-12T23:18:00-08:00	33.965595	-120.627778	3.3	311	311.79998
2024-02-12T23:19:00-08:00	33.9661700	-120.628607	3	306.4	309.20001
2024-02-12T23:20:00-08:00	33.9667016	-120.629498	3.5	307.1	310.10000
2024-02-12T23:21:00-08:00	33.9672666	-120.630438	3.3	301.5	312.10000
2024-02-12T23:22:00-08:00	33.967765	-120.63135	3.1	299.7	309.70001
2024-02-12T23:23:00-08:00	33.9682316	-120.632263	3.4	302.1	310.29998
2024-02-12T23:24:00-08:00	33.9686933	-120.633168	3.1	300.1	308.29998
2024-02-12T23:25:00-08:00	33.9691883	-120.634118	3.1	299.2	310.10000
2024-02-12T23:26:00-08:00	33.96969	-120.635048	3.3	304.6	311.29998
2024-02-12T23:27:00-08:00	33.9701883	-120.635963	3.1	301.5	309.39999
2024-02-12T23:28:00-08:00	33.9707116	-120.636875	3.2	306.9	310.20001
2024-02-12T23:29:00-08:00	33.9712383	-120.637752	3.3	307.2	310.79998
2024-02-12T23:30:00-08:00	33.9717833	-120.63869	3.2	304.8	308.60000
2024-02-12T23:31:00-08:00	33.9722916	-120.639632	3.4	306	311
2024-02-12T23:32:00-08:00	33.9728249	-120.640557	3.2	306.1	309.89999
2024-02-12T23:33:00-08:00	33.9733783	-120.641512	3.6	302.5	310.20001
2024-02-12T23:34:00-08:00	33.9738966	-120.642448	3.6	306.8	310.70001
2024-02-12T23:35:00-08:00	33.9744366	-120.643387	3.6	304.6	310.5
2024-02-12T23:36:00-08:00	33.9750166	-120.644338	3.7	304.5	311.70001
2024-02-12T23:37:00-08:00	33.9755983	-120.645277	3.5	308.7	310
2024-02-12T23:38:00-08:00	33.9761533	-120.646217	3.4	305.2	308.20001
2024-02-12T23:39:00-08:00	33.9766866	-120.647177	3.5	301.4	308.89999
2024-02-12T23:40:00-08:00	33.9772483	-120.64813	3.6	306.6	311
2024-02-12T23:41:00-08:00	33.9777216	-120.648992	3.4	302.6	308.60000
2024-02-12T23:42:00-08:00	33.9782733	-120.64989	3.5	309.1	309.60000
2024-02-12T23:43:00-08:00	33.9787833	-120.650825	3.2	303.8	308.5
2024-02-12T23:44:00-08:00	33.979315	-120.651762	3.4	307.6	310.70001
2024-02-12T23:45:00-08:00	33.9798666	-120.65273	3.4	307	309.79998
2024-02-12T23:46:00-08:00	33.9804050	-120.653718	3.7	304	309.70001
2024-02-12T23:47:00-08:00	33.980945	-120.654708	3.5	299.9	311.20001
2024-02-12T23:48:00-08:00	33.9815133	-120.655658	3.5	305.3	309.5
2024-02-12T23:49:00-08:00	33.9820266	-120.656632	3.7	301.3	309.60000
2024-02-12T23:50:00-08:00	33.9825883	-120.65758	3.3	313.7	316.29998
2024-02-12T23:51:00-08:00	33.9831733	-120.658432	3.1	309	317.10000
2024-02-12T23:52:00-08:00	33.983765	-120.659277	3.3	311.5	315.39999

2024-02-12T23:53:00-08:00	33.9843583	-120.660143	3.6	312.2	317.29998
2024-02-12T23:54:00-08:00	33.985	-120.660903	3	322.2	335.79998
2024-02-12T23:55:00-08:00	33.985795	-120.661488	3.4	332.7	336.79998
2024-02-12T23:56:00-08:00	33.9865566	-120.662008	3.2	332.8	340.20001
2024-02-12T23:57:00-08:00	33.98733	-120.6625	3.2	334	339.60000
2024-02-12T23:58:00-08:00	33.9881283	-120.663018	3.3	328	339.60000
2024-02-12T23:59:00-08:00	33.9889683	-120.663523	3.4	333.8	340
2024-02-13T00:00:00-08:00	33.9898183	-120.664013	3.5	334.5	339.60000
2024-02-13T00:01:00-08:00	33.9906566	-120.664555	3.5	331.8	337.29998
2024-02-13T00:02:00-08:00	33.991485	-120.665068	3.3	337.2	339.79998
2024-02-13T00:03:00-08:00	33.99225	-120.66556	3	331	337.10000
2024-02-13T00:04:00-08:00	33.9930133	-120.66611	3.3	328.7	337.60000
2024-02-13T00:05:00-08:00	33.99379	-120.666642	3.2	327.7	337.79998
2024-02-13T00:06:00-08:00	33.99455	-120.66713	3.2	328.5	338.60000
2024-02-13T00:07:00-08:00	33.9953416	-120.667635	3.1	334.7	338.39999
2024-02-13T00:08:00-08:00	33.996125	-120.668132	3.3	329.8	338.39999
2024-02-13T00:09:00-08:00	33.99694	-120.668673	3.6	331.8	338.39999
2024-02-13T00:10:00-08:00	33.9977300	-120.669198	3.6	326.9	338
2024-02-13T00:11:00-08:00	33.9985416	-120.669717	3.6	332.3	338.10000
2024-02-13T00:12:00-08:00	33.999285	-120.670255	3	331.4	339.60000
2024-02-13T00:13:00-08:00	34.0000800	-120.670772	3.1	330.5	339.5
2024-02-13T00:14:00-08:00	34.0008916	-120.671312	3.4	329.7	336.39999
2024-02-13T00:15:00-08:00	34.0016916	-120.671867	3.4	333.9	338.79998
2024-02-13T00:16:00-08:00	34.0024883	-120.672443	3.4	326.4	337
2024-02-13T00:17:00-08:00	34.0032966	-120.672993	3.3	336.9	339.10000
2024-02-13T00:18:00-08:00	34.0040983	-120.673538	3.4	332.4	339.10000
2024-02-13T00:19:00-08:00	34.004875	-120.67407	3.2	327.1	336.79998
2024-02-13T00:20:00-08:00	34.0056416	-120.674635	2.9	328.5	339.10000
2024-02-13T00:21:00-08:00	34.00643	-120.675197	3.4	326.7	339.79998
2024-02-13T00:22:00-08:00	34.0072133	-120.675732	2.9	326.8	337.29998
2024-02-13T00:23:00-08:00	34.0080083	-120.676322	3.5	327.3	336.70001
2024-02-13T00:24:00-08:00	34.0087033	-120.676835	3	328.8	339.60000
2024-02-13T00:25:00-08:00	34.0094883	-120.677358	3.5	328.4	339
2024-02-13T00:26:00-08:00	34.0102883	-120.677867	3.5	331.5	340.60000
2024-02-13T00:27:00-08:00	34.0111416	-120.678403	3.6	333.5	339.5
2024-02-13T00:28:00-08:00	34.0119433	-120.678957	3.5	327.8	336.89999
2024-02-13T00:29:00-08:00	34.0127783	-120.679495	3.5	333.7	338.10000
2024-02-13T00:30:00-08:00	34.0136116	-120.680028	3.1	336.1	339.10000
2024-02-13T00:31:00-08:00	34.0144216	-120.68055	3.1	334.1	338.70001
2024-02-13T00:32:00-08:00	34.01521	-120.681083	3.6	333.5	339.29998
2024-02-13T00:33:00-08:00	34.016055	-120.681638	3.5	336.6	342.39999
2024-02-13T00:34:00-08:00	34.0169316	-120.682107	3.3	336.7	343.89999
2024-02-13T00:35:00-08:00	34.0177766	-120.68251	3.6	333.1	342.39999
2024-02-13T00:36:00-08:00	34.0186083	-120.682988	3.3	335.4	341.79998
2024-02-13T00:37:00-08:00	34.019505	-120.683457	3.6	337.9	343.70001
2024-02-13T00:38:00-08:00	34.0203716	-120.683903	3.2	339.4	346.29998
2024-02-13T00:39:00-08:00	34.021255	-120.684297	3.5	344.4	345.60000

2024-02-13T00:40:00-08:00	34.0221416	-120.684717	3.4	337.6	346.29998
2024-02-13T00:41:00-08:00	34.0230033	-120.685085	3.6	342.5	349.10000
2024-02-13T00:42:00-08:00	34.0238766	-120.68544	3.1	340.9	349.39999
2024-02-13T00:43:00-08:00	34.0247783	-120.685753	3.4	343.5	350.39999
2024-02-13T00:44:00-08:00	34.025635	-120.686027	3.1	345.9	350
2024-02-13T00:45:00-08:00	34.0265166	-120.686325	3.2	350	350.79998
2024-02-13T00:46:00-08:00	34.0273783	-120.686618	3.5	346.6	351.29998
2024-02-13T00:47:00-08:00	34.0282333	-120.68689	3.2	341.7	351.70001
2024-02-13T00:48:00-08:00	34.0291616	-120.687197	3.5	347.1	349.70001
2024-02-13T00:49:00-08:00	34.0300216	-120.687515	3.4	341.9	349.70001
2024-02-13T00:50:00-08:00	34.0308766	-120.687797	3.1	348	351.39999
2024-02-13T00:51:00-08:00	34.0317616	-120.68809	3.2	343.7	349.10000
2024-02-13T00:52:00-08:00	34.0326233	-120.688383	3.3	340.4	350.89999
2024-02-13T00:53:00-08:00	34.03351	-120.688677	3.4	343.7	350.60000
2024-02-13T00:54:00-08:00	34.0343733	-120.688945	3.4	348.3	351.60000
2024-02-13T00:55:00-08:00	34.0352316	-120.689218	3.2	348.9	350.79998
2024-02-13T00:56:00-08:00	34.0361083	-120.689512	3.3	346.6	352.20001
2024-02-13T00:57:00-08:00	34.0370016	-120.689683	3.3	355.9	352
2024-02-13T00:58:00-08:00	34.0378833	-120.689953	3.3	346.4	350.79998
2024-02-13T00:59:00-08:00	34.0387816	-120.690192	3.2	351.4	352.89999
2024-02-13T01:00:00-08:00	34.039685	-120.690467	3.4	339.4	350.29998
2024-02-13T01:01:00-08:00	34.0405083	-120.690673	3.1	349.1	353
2024-02-13T01:02:00-08:00	34.0414166	-120.69091	3.3	347.4	350
2024-02-13T01:03:00-08:00	34.0422750	-120.691173	3.2	347.8	351.5
2024-02-13T01:04:00-08:00	34.04312	-120.691398	3.1	344.9	350.20001
2024-02-13T01:05:00-08:00	34.0439766	-120.691627	3	347	350
2024-02-13T01:06:00-08:00	34.0447866	-120.691845	3.4	351.4	351.10000
2024-02-13T01:07:00-08:00	34.0456316	-120.692117	3	343.5	348.5
2024-02-13T01:08:00-08:00	34.04647	-120.692363	3.2	345.6	348
2024-02-13T01:09:00-08:00	34.0473516	-120.692688	3.5	337.8	346.20001
2024-02-13T01:10:00-08:00	34.0482083	-120.693012	3.1	344.3	346.70001
2024-02-13T01:11:00-08:00	34.0490433	-120.6933	2.9	351	347
2024-02-13T01:12:00-08:00	34.0498466	-120.693595	2.9	344.5	346.60000
2024-02-13T01:13:00-08:00	34.0507033	-120.693903	3.3	341.1	346.5
2024-02-13T01:14:00-08:00	34.0515733	-120.694207	3.3	342.1	347
2024-02-13T01:15:00-08:00	34.05241	-120.694483	3.4	341.5	345.60000
2024-02-13T01:16:00-08:00	34.0532633	-120.69477	3.2	345.7	345.79998
2024-02-13T01:17:00-08:00	34.0540733	-120.695108	3.4	341	343.29998
2024-02-13T01:18:00-08:00	34.0548983	-120.695503	3.3	336.8	342.29998
2024-02-13T01:19:00-08:00	34.05571	-120.695907	3	339.3	342.70001
2024-02-13T01:20:00-08:00	34.056555	-120.696325	3.5	336.7	343
2024-02-13T01:21:00-08:00	34.0573916	-120.696745	3.3	340.6	342.79998
2024-02-13T01:22:00-08:00	34.0582450	-120.697182	3	336.7	343.20001
2024-02-13T01:23:00-08:00	34.059035	-120.697587	3.3	342.4	342.89999
2024-02-13T01:24:00-08:00	34.05979	-120.69797	3	340.3	345.60000
2024-02-13T01:25:00-08:00	34.0606416	-120.698328	3.1	333.4	344.70001
2024-02-13T01:26:00-08:00	34.0614383	-120.6987	3.1	337.4	341.70001

2024-02-13T01:27:00-08:00	34.0622650	-120.699095	3.1	341.3	343.89999
2024-02-13T01:28:00-08:00	34.0630766	-120.69947	3.2	340.7	342.5
2024-02-13T01:29:00-08:00	34.0638666	-120.699883	2.9	340.9	343.39999
2024-02-13T01:30:00-08:00	34.0645950	-120.70027	3.1	334.9	342.89999
2024-02-13T01:31:00-08:00	34.065415	-120.700695	3.3	330.4	343.70001
2024-02-13T01:32:00-08:00	34.0662266	-120.701065	3.2	341.8	342.79998
2024-02-13T01:33:00-08:00	34.06703	-120.701443	2.9	340.1	344.10000
2024-02-13T01:34:00-08:00	34.0678333	-120.701775	2.9	346.9	343.10000
2024-02-13T01:35:00-08:00	34.068625	-120.702187	3.3	335	342.39999
2024-02-13T01:36:00-08:00	34.069465	-120.702547	3.3	337.7	343.5
2024-02-13T01:37:00-08:00	34.07035	-120.702905	3.4	344.3	342.70001
2024-02-13T01:38:00-08:00	34.0711733	-120.7033	3.4	338.4	342.70001
2024-02-13T01:39:00-08:00	34.0720466	-120.703675	3.3	339.8	341.89999
2024-02-13T01:40:00-08:00	34.0728749	-120.704075	3.2	336	342.89999
2024-02-13T01:41:00-08:00	34.0736666	-120.704467	3.2	338.6	341.70001
2024-02-13T01:42:00-08:00	34.0744999	-120.704885	3.3	335.3	343.89999
2024-02-13T01:43:00-08:00	34.0753066	-120.705235	3.2	332.8	342
2024-02-13T01:44:00-08:00	34.0761149	-120.705663	3.5	337.1	339.70001
2024-02-13T01:45:00-08:00	34.0769033	-120.706108	3.3	334	340.70001
2024-02-13T01:46:00-08:00	34.0777216	-120.706545	3.3	341.9	340.29998
2024-02-13T01:47:00-08:00	34.078505	-120.706963	3.3	339.1	341.70001
2024-02-13T01:48:00-08:00	34.079285	-120.70738	3	333.1	340.20001
2024-02-13T01:49:00-08:00	34.080075	-120.707832	3.1	334.1	341.20001
2024-02-13T01:50:00-08:00	34.0808399	-120.708243	3.1	339.4	342.5
2024-02-13T01:51:00-08:00	34.0816583	-120.708647	3.2	340	340.79998
2024-02-13T01:52:00-08:00	34.0824316	-120.709088	3.3	339.2	341.70001
2024-02-13T01:53:00-08:00	34.0831983	-120.709507	3.1	333.1	340.5
2024-02-13T01:54:00-08:00	34.083945	-120.70992	2.9	337.5	340.60000
2024-02-13T01:55:00-08:00	34.0847400	-120.71036	3.2	336	342.20001
2024-02-13T01:56:00-08:00	34.0854866	-120.71082	2.8	332.9	341
2024-02-13T01:57:00-08:00	34.0862533	-120.711257	3	336.1	342.10000
2024-02-13T01:58:00-08:00	34.087055	-120.711688	3.3	335.2	342.70001
2024-02-13T01:59:00-08:00	34.0878433	-120.712065	3.3	337.5	340.20001
2024-02-13T02:00:00-08:00	34.0886233	-120.712507	2.9	338.8	339.89999
2024-02-13T02:01:00-08:00	34.0894116	-120.71296	3	331.4	342.10000
2024-02-13T02:02:00-08:00	34.090185	-120.713343	3.1	339.2	340.89999
2024-02-13T02:03:00-08:00	34.0909333	-120.713788	3	342	341.70001
2024-02-13T02:04:00-08:00	34.09171	-120.714238	3.2	331.2	339.5
2024-02-13T02:05:00-08:00	34.0924866	-120.71469	3.5	331.6	341
2024-02-13T02:06:00-08:00	34.0932316	-120.715172	2.8	328.9	340
2024-02-13T02:07:00-08:00	34.0940366	-120.71567	3	338.2	340.89999
2024-02-13T02:08:00-08:00	34.0947933	-120.716138	3.3	333.3	340.70001
2024-02-13T02:09:00-08:00	34.0955783	-120.716607	3.2	329.6	340.39999
2024-02-13T02:10:00-08:00	34.09635	-120.717082	3.2	329.4	341.20001
2024-02-13T02:11:00-08:00	34.0971266	-120.717542	2.9	335.6	342.5
2024-02-13T02:12:00-08:00	34.0978983	-120.71798	3.1	335.7	342.79998
2024-02-13T02:13:00-08:00	34.0986733	-120.71845	2.8	331.5	341.79998

2024-02-13T02:14:00-08:00	34.0994316	-120.718907	2.9	329.7	340.70001
2024-02-13T02:15:00-08:00	34.1001783	-120.719367	3	334.7	340.39999
2024-02-13T02:16:00-08:00	34.10088	-120.719823	3.1	332.1	341
2024-02-13T02:17:00-08:00	34.101605	-120.720265	3.1	330.9	341.5
2024-02-13T02:18:00-08:00	34.1023433	-120.720695	2.9	334.5	342.10000
2024-02-13T02:19:00-08:00	34.1031000	-120.721182	2.7	327.8	341.10000
2024-02-13T02:20:00-08:00	34.1038266	-120.721697	2.9	325.2	340.5
2024-02-13T02:21:00-08:00	34.104485	-120.722153	2.8	325.3	339.79998
2024-02-13T02:22:00-08:00	34.105185	-120.722637	3	326.9	340.60000
2024-02-13T02:23:00-08:00	34.10589	-120.723108	3.1	327	341.20001
2024-02-13T02:24:00-08:00	34.1066133	-120.723595	3.2	329.9	342
2024-02-13T02:25:00-08:00	34.1073366	-120.72406	2.9	326.2	341.5
2024-02-13T02:26:00-08:00	34.1081	-120.724532	3	329.1	342
2024-02-13T02:27:00-08:00	34.1088083	-120.725022	2.9	329.8	341.10000
2024-02-13T02:28:00-08:00	34.1095666	-120.72551	3.1	329.2	342.70001
2024-02-13T02:29:00-08:00	34.1103	-120.725975	3.3	328	341.29998
2024-02-13T02:30:00-08:00	34.1110383	-120.726433	2.9	334.5	342.60000
2024-02-13T02:31:00-08:00	34.1117533	-120.726907	2.6	328.2	341.39999
2024-02-13T02:32:00-08:00	34.112475	-120.727385	3.2	326.9	340.5
2024-02-13T02:33:00-08:00	34.1132066	-120.727873	3.2	331.4	340.5
2024-02-13T02:34:00-08:00	34.1139466	-120.728333	2.9	335.8	344
2024-02-13T02:35:00-08:00	34.114685	-120.728803	3.1	332.4	340.10000
2024-02-13T02:36:00-08:00	34.1154299	-120.729318	3.3	329.8	339.89999
2024-02-13T02:37:00-08:00	34.1161550	-120.729877	2.9	326.8	341.39999
2024-02-13T02:38:00-08:00	34.1169033	-120.730412	3.3	333.1	340.29998
2024-02-13T02:39:00-08:00	34.1176500	-120.730945	3	330.6	340.89999
2024-02-13T02:40:00-08:00	34.1184383	-120.731505	3.4	329.4	340.5
2024-02-13T02:41:00-08:00	34.1192066	-120.732035	3.5	330.9	343.79998
2024-02-13T02:42:00-08:00	34.1199683	-120.732558	3	328.9	343.60000
2024-02-13T02:43:00-08:00	34.1207450	-120.73305	3.1	329.4	345.10000
2024-02-13T02:44:00-08:00	34.1215833	-120.733542	3.4	332.4	345.89999
2024-02-13T02:45:00-08:00	34.1224266	-120.733965	3.3	337.8	350.70001
2024-02-13T02:46:00-08:00	34.123255	-120.73435	3.2	336.9	347.70001
2024-02-13T02:47:00-08:00	34.1241016	-120.734773	3.1	336.8	347.79998
2024-02-13T02:48:00-08:00	34.1249316	-120.735197	3.3	337.7	349.10000
2024-02-13T02:49:00-08:00	34.1257716	-120.735658	3.4	336.5	349.20001
2024-02-13T02:50:00-08:00	34.1265933	-120.736062	2.8	338.6	352.10000
2024-02-13T02:51:00-08:00	34.1274533	-120.736465	3.6	332.6	347.89999
2024-02-13T02:52:00-08:00	34.1283250	-120.736948	3.5	334.1	349.89999
2024-02-13T02:53:00-08:00	34.1291666	-120.737345	3	339.7	348.89999
2024-02-13T02:54:00-08:00	34.1300016	-120.737802	3.3	332.8	348.60000
2024-02-13T02:55:00-08:00	34.1308483	-120.738243	3.4	335.1	349.60000
2024-02-13T02:56:00-08:00	34.1317483	-120.73868	3.5	338.6	349.60000
2024-02-13T02:57:00-08:00	34.13261	-120.739128	3.6	331	350.79998
2024-02-13T02:58:00-08:00	34.1334416	-120.73953	3.2	342.8	350.60000
2024-02-13T02:59:00-08:00	34.1342949	-120.739965	3.3	340.1	350.70001
2024-02-13T03:00:00-08:00	34.1351466	-120.740408	3.2	342.3	350.29998

2024-02-13T03:01:00-08:00	34.1359783	-120.740878	3.3	336.6	349
2024-02-13T03:02:00-08:00	34.1367883	-120.74133	3.1	335.1	352.10000
2024-02-13T03:03:00-08:00	34.137605	-120.7417	3.1	342	353.10000
2024-02-13T03:04:00-08:00	34.1384183	-120.742093	3.1	339.6	354.89999
2024-02-13T03:05:00-08:00	34.1391966	-120.742483	3	338.6	354.20001
2024-02-13T03:06:00-08:00	34.1400216	-120.742885	3.3	339.5	355.39999
2024-02-13T03:07:00-08:00	34.1408783	-120.743288	3.5	340.6	354.60000
2024-02-13T03:08:00-08:00	34.1417433	-120.74362	3.4	346.9	357.79998
2024-02-13T03:09:00-08:00	34.1426116	-120.743977	3.4	336.9	356.20001
2024-02-13T03:10:00-08:00	34.1434466	-120.744295	3.3	343.8	358.5
2024-02-13T03:11:00-08:00	34.14428	-120.744657	3.3	339.4	356.20001
2024-02-13T03:12:00-08:00	34.1451116	-120.744995	2.9	337.7	355.60000
2024-02-13T03:13:00-08:00	34.1459466	-120.745317	2.9	341.7	354.60000
2024-02-13T03:14:00-08:00	34.1467333	-120.745627	3	347	354.39999
2024-02-13T03:15:00-08:00	34.1475333	-120.746028	3	338.5	353.39999
2024-02-13T03:16:00-08:00	34.1483633	-120.746437	3.2	341	353.89999
2024-02-13T03:17:00-08:00	34.1491583	-120.746815	3.2	334.3	352.10000
2024-02-13T03:18:00-08:00	34.1500099	-120.747192	3.2	338.3	351.20001
2024-02-13T03:19:00-08:00	34.1508583	-120.747655	3.3	332.1	349.79998
2024-02-13T03:20:00-08:00	34.1516916	-120.748053	3.3	342	354
2024-02-13T03:21:00-08:00	34.1525633	-120.748458	3.4	337.4	352.10000
2024-02-13T03:22:00-08:00	34.153415	-120.748905	3.3	339.5	351.70001
2024-02-13T03:23:00-08:00	34.1542483	-120.749268	3.5	340.5	352
2024-02-13T03:24:00-08:00	34.1550833	-120.749685	3.3	338.6	352.39999
2024-02-13T03:25:00-08:00	34.1559216	-120.75008	2.9	342.5	353.20001
2024-02-13T03:26:00-08:00	34.1567016	-120.750463	2.9	345.2	354.60000
2024-02-13T03:27:00-08:00	34.1575533	-120.750822	3.3	338.2	350.60000
2024-02-13T03:28:00-08:00	34.1583766	-120.751227	3.1	344.9	350.5
2024-02-13T03:29:00-08:00	34.159215	-120.751667	3.2	338.3	351.5
2024-02-13T03:30:00-08:00	34.1600483	-120.752095	3.3	334.8	352.79998
2024-02-13T03:31:00-08:00	34.1608983	-120.752462	3.3	337.1	352.79998
2024-02-13T03:32:00-08:00	34.1617599	-120.752868	3	338.6	351.29998
2024-02-13T03:33:00-08:00	34.1626	-120.753245	3.3	343.5	352.29998
2024-02-13T03:34:00-08:00	34.1634233	-120.753657	3.1	345.4	351.60000
2024-02-13T03:35:00-08:00	34.1642266	-120.754035	3.2	337.1	353.39999
2024-02-13T03:36:00-08:00	34.1650183	-120.754372	3.3	340.6	351
2024-02-13T03:37:00-08:00	34.1658416	-120.75483	3.2	334.8	350.20001
2024-02-13T03:38:00-08:00	34.166655	-120.755285	3.2	337.5	351.20001
2024-02-13T03:39:00-08:00	34.1674833	-120.755697	3.3	333.6	352.60000
2024-02-13T03:40:00-08:00	34.1683716	-120.756123	3.6	334.3	351
2024-02-13T03:41:00-08:00	34.1692133	-120.756545	3.4	336	351.89999
2024-02-13T03:42:00-08:00	34.1700366	-120.756925	2.9	337.6	349.79998
2024-02-13T03:43:00-08:00	34.1708233	-120.75735	3.1	340.1	352.60000
2024-02-13T03:44:00-08:00	34.1717116	-120.757757	3.8	335.1	350.79998
2024-02-13T03:45:00-08:00	34.1727166	-120.758257	4	333.6	350.79998
2024-02-13T03:46:00-08:00	34.1737916	-120.758748	4.1	340	351.20001
2024-02-13T03:47:00-08:00	34.174875	-120.759278	4.3	336.3	350.70001

2024-02-13T03:48:00-08:00	34.1759683	-120.759735	4.2	343.2	351.89999
2024-02-13T03:49:00-08:00	34.1770716	-120.760198	4.3	341.9	351.79998
2024-02-13T03:50:00-08:00	34.1781516	-120.76066	4	341.4	351.20001
2024-02-13T03:51:00-08:00	34.1792583	-120.76111	4.2	339.9	351.70001
2024-02-13T03:52:00-08:00	34.1803316	-120.761503	4.2	337.7	350.29998
2024-02-13T03:53:00-08:00	34.1814216	-120.761947	4.2	338.1	349.79998
2024-02-13T03:54:00-08:00	34.182495	-120.762395	4	342	350.89999
2024-02-13T03:55:00-08:00	34.1835933	-120.762832	4.3	340.8	352.29998
2024-02-13T03:56:00-08:00	34.1846416	-120.763262	4	343.3	351.89999
2024-02-13T03:57:00-08:00	34.1857316	-120.763715	4.2	340.3	350.79998
2024-02-13T03:58:00-08:00	34.1867783	-120.764163	4.1	338.5	349.60000
2024-02-13T03:59:00-08:00	34.187865	-120.764603	4.1	339.2	353.39999
2024-02-13T04:00:00-08:00	34.1889116	-120.765052	3.9	336.3	350.10000
2024-02-13T04:01:00-08:00	34.1899483	-120.765485	4.4	337.9	350
2024-02-13T04:02:00-08:00	34.1910283	-120.76595	4	339.9	352
2024-02-13T04:03:00-08:00	34.1921383	-120.766353	4.1	343	352.10000
2024-02-13T04:04:00-08:00	34.193225	-120.766723	3.8	344.3	352.5
2024-02-13T04:05:00-08:00	34.1943266	-120.767157	4.2	341.5	349.79998
2024-02-13T04:06:00-08:00	34.1954349	-120.767605	4.3	342.6	351.29998
2024-02-13T04:07:00-08:00	34.1965666	-120.768017	3.9	345.9	351.70001
2024-02-13T04:08:00-08:00	34.1976866	-120.768448	4.3	340.5	351.70001
2024-02-13T04:09:00-08:00	34.1988116	-120.768925	4.3	342.4	349.89999
2024-02-13T04:10:00-08:00	34.199955	-120.769353	4.2	344.7	353.20001
2024-02-13T04:11:00-08:00	34.2010766	-120.769715	4.1	345	350.70001
2024-02-13T04:12:00-08:00	34.2022016	-120.770172	4.1	341	352.89999
2024-02-13T04:13:00-08:00	34.2032966	-120.770513	4.2	343.5	350.70001
2024-02-13T04:14:00-08:00	34.2044116	-120.770933	4.3	342.1	351.89999
2024-02-13T04:15:00-08:00	34.2055266	-120.77133	4	348.4	352.5
2024-02-13T04:16:00-08:00	34.2066366	-120.771727	4.3	343.7	351
2024-02-13T04:17:00-08:00	34.2077733	-120.77213	4.3	344.7	351.70001
2024-02-13T04:18:00-08:00	34.2089066	-120.772503	4.3	344.6	350.89999
2024-02-13T04:19:00-08:00	34.210015	-120.772878	4.2	346.6	351.5
2024-02-13T04:20:00-08:00	34.21109	-120.773255	4	346	351.10000
2024-02-13T04:21:00-08:00	34.2121816	-120.773617	4.2	344.2	351.10000
2024-02-13T04:22:00-08:00	34.2132583	-120.773917	3.9	349.6	352
2024-02-13T04:23:00-08:00	34.2143783	-120.77424	4	348.8	351.70001
2024-02-13T04:24:00-08:00	34.2154616	-120.774558	3.9	349	352.10000
2024-02-13T04:25:00-08:00	34.21655	-120.774933	4.2	342.9	350.20001
2024-02-13T04:26:00-08:00	34.217645	-120.775318	3.8	346	352.60000
2024-02-13T04:27:00-08:00	34.2187416	-120.775625	4.2	343.7	351.70001
2024-02-13T04:28:00-08:00	34.2198433	-120.775945	4	348.1	349.79998
2024-02-13T04:29:00-08:00	34.2209550	-120.776345	4.4	344.9	349.20001
2024-02-13T04:30:00-08:00	34.2220316	-120.776727	4	344.6	352
2024-02-13T04:31:00-08:00	34.223155	-120.777075	4.2	342.3	350.79998
2024-02-13T04:32:00-08:00	34.2242783	-120.777412	3.9	350	351.20001
2024-02-13T04:33:00-08:00	34.2254116	-120.777762	4.3	349.8	352.79998
2024-02-13T04:34:00-08:00	34.2265300	-120.778108	4.2	343	350.39999

2024-02-13T04:35:00-08:00	34.2276716	-120.778448	4.1	344.8	351.20001
2024-02-13T04:36:00-08:00	34.22869	-120.778902	4	331.5	337.70001
2024-02-13T04:37:00-08:00	34.2296016	-120.77949	3.7	330.9	336.79998
2024-02-13T04:38:00-08:00	34.230535	-120.7801	4	330.8	333.70001
2024-02-13T04:39:00-08:00	34.2314116	-120.780735	3.8	327.7	333.60000
2024-02-13T04:40:00-08:00	34.2323033	-120.781373	3.7	324.9	333.10000
2024-02-13T04:41:00-08:00	34.2331883	-120.781995	3.6	333.3	334
2024-02-13T04:42:00-08:00	34.2340933	-120.782628	3.7	329.6	334.89999
2024-02-13T04:43:00-08:00	34.2350316	-120.783253	3.7	329.2	334.79998
2024-02-13T04:44:00-08:00	34.2359583	-120.78385	3.9	332.1	335.5
2024-02-13T04:45:00-08:00	34.2368616	-120.78448	3.8	327.1	333.29998
2024-02-13T04:46:00-08:00	34.237735	-120.785098	3.4	329.5	335
2024-02-13T04:47:00-08:00	34.2386483	-120.785685	3.9	331.4	336.29998
2024-02-13T04:48:00-08:00	34.23959	-120.78624	3.9	335.6	337
2024-02-13T04:49:00-08:00	34.240555	-120.786817	3.9	332.2	335.79998
2024-02-13T04:50:00-08:00	34.2414933	-120.787393	3.8	334.5	335
2024-02-13T04:51:00-08:00	34.2424266	-120.787978	3.8	332.6	335.60000
2024-02-13T04:52:00-08:00	34.24337	-120.78855	3.7	335.8	336.29998
2024-02-13T04:53:00-08:00	34.2443283	-120.789102	3.6	335.2	336.29998
2024-02-13T04:54:00-08:00	34.2452266	-120.78965	3.6	332.4	334.79998
2024-02-13T04:55:00-08:00	34.24617	-120.790255	3.9	331.3	334.79998
2024-02-13T04:56:00-08:00	34.2471050	-120.790857	3.9	333	335.20001
2024-02-13T04:57:00-08:00	34.248005	-120.791413	3.4	329.5	335.29998
2024-02-13T04:58:00-08:00	34.2489133	-120.791977	3.7	332.7	335.29998
2024-02-13T04:59:00-08:00	34.2498	-120.792583	3.9	327.4	335.60000
2024-02-13T05:00:00-08:00	34.2507266	-120.793192	3.7	330	333.70001
2024-02-13T05:01:00-08:00	34.251655	-120.793805	3.6	331.2	335.20001
2024-02-13T05:02:00-08:00	34.2525883	-120.79434	3.7	336.3	337.10000
2024-02-13T05:03:00-08:00	34.2535383	-120.794938	3.8	330.3	335.29998
2024-02-13T05:04:00-08:00	34.2544766	-120.795548	4	329.7	336.10000
2024-02-13T05:05:00-08:00	34.25541	-120.796113	4	333	334
2024-02-13T05:06:00-08:00	34.2563333	-120.796738	4	331.1	335
2024-02-13T05:07:00-08:00	34.257275	-120.797387	3.9	328.4	334.20001
2024-02-13T05:08:00-08:00	34.2581816	-120.798018	3.8	331.5	336.89999
2024-02-13T05:09:00-08:00	34.2591	-120.798593	4	328.7	336
2024-02-13T05:10:00-08:00	34.2600183	-120.799158	3.8	329.5	335.89999
2024-02-13T05:11:00-08:00	34.2609516	-120.79974	3.8	332.1	335.89999
2024-02-13T05:12:00-08:00	34.261885	-120.800303	3.9	331.2	333.79998
2024-02-13T05:13:00-08:00	34.26286	-120.800877	4	337.9	336.10000
2024-02-13T05:14:00-08:00	34.2638399	-120.801438	4.1	332.5	335.79998
2024-02-13T05:15:00-08:00	34.26482	-120.801997	3.7	335.4	335.39999
2024-02-13T05:16:00-08:00	34.2657716	-120.80254	3.9	336.2	336.60000
2024-02-13T05:17:00-08:00	34.2667833	-120.803067	4.1	336.5	336.10000
2024-02-13T05:18:00-08:00	34.26778	-120.803613	3.9	332.9	334.60000
2024-02-13T05:19:00-08:00	34.2687666	-120.804147	3.9	335.8	337.10000
2024-02-13T05:20:00-08:00	34.2697683	-120.80465	4	336.4	335.20001
2024-02-13T05:21:00-08:00	34.2707666	-120.805215	4.1	335.6	335.10000

2024-02-13T05:22:00-08:00	34.2717833	-120.805738	3.9	335.9	335.70001
2024-02-13T05:23:00-08:00	34.2727883	-120.806232	3.8	341.4	336.70001
2024-02-13T05:24:00-08:00	34.273785	-120.806775	3.8	335.1	335.20001
2024-02-13T05:25:00-08:00	34.27481	-120.807318	3.9	333.8	334.39999
2024-02-13T05:26:00-08:00	34.275785	-120.80787	4	332.4	335.60000
2024-02-13T05:27:00-08:00	34.2767916	-120.80842	3.8	337.3	334.89999
2024-02-13T05:28:00-08:00	34.2777816	-120.80897	3.9	334.4	336.29998
2024-02-13T05:29:00-08:00	34.278765	-120.809495	3.7	335	334.79998
2024-02-13T05:30:00-08:00	34.2797216	-120.81003	4	336.2	335.5
2024-02-13T05:31:00-08:00	34.2807233	-120.810587	4	334.6	333.89999
2024-02-13T05:32:00-08:00	34.2817333	-120.811158	3.9	337.8	336.20001
2024-02-13T05:33:00-08:00	34.2827	-120.811658	3.4	332.6	336.79998
2024-02-13T05:34:00-08:00	34.2836833	-120.812155	3.8	337.5	335.60000
2024-02-13T05:35:00-08:00	34.2846516	-120.812643	3.7	336.9	336
2024-02-13T05:36:00-08:00	34.285635	-120.813168	3.7	335.2	335.10000
2024-02-13T05:37:00-08:00	34.2865833	-120.813653	3.6	337	334.60000
2024-02-13T05:38:00-08:00	34.2875233	-120.814172	3.8	332.5	334.29998
2024-02-13T05:39:00-08:00	34.2885033	-120.814662	3.7	337.3	335.29998
2024-02-13T05:40:00-08:00	34.2894566	-120.815137	3.7	340.5	336.60000
2024-02-13T05:41:00-08:00	34.29043	-120.815632	3.8	335.4	335.5
2024-02-13T05:42:00-08:00	34.2914183	-120.816112	3.8	335.5	334.89999
2024-02-13T05:43:00-08:00	34.2923650	-120.816598	4	337	335.60000
2024-02-13T05:44:00-08:00	34.2933216	-120.817073	3.5	339.6	336.29998
2024-02-13T05:45:00-08:00	34.2942766	-120.81755	3.8	341.6	335.39999
2024-02-13T05:46:00-08:00	34.2952316	-120.81803	3.6	337.9	334.89999
2024-02-13T05:47:00-08:00	34.2961866	-120.818515	3.6	335	333.89999
2024-02-13T05:48:00-08:00	34.2971616	-120.819032	4	336.1	335.60000
2024-02-13T05:49:00-08:00	34.2981566	-120.819495	3.7	340.2	335.79998
2024-02-13T05:50:00-08:00	34.2991283	-120.820005	3.9	334.8	335
2024-02-13T05:51:00-08:00	34.3000816	-120.820458	3.7	337.9	336.89999
2024-02-13T05:52:00-08:00	34.3010433	-120.820913	3.6	337.3	335.10000
2024-02-13T05:53:00-08:00	34.3019849	-120.821382	3.7	339.7	336.89999
2024-02-13T05:54:00-08:00	34.30296	-120.821832	3.7	338.2	336.10000
2024-02-13T05:55:00-08:00	34.3039	-120.822288	3.4	337.2	334.39999
2024-02-13T05:56:00-08:00	34.30487	-120.822768	3.7	340.8	336.20001
2024-02-13T05:57:00-08:00	34.305845	-120.82324	3.9	336.6	335.29998
2024-02-13T05:58:00-08:00	34.3068266	-120.823738	4	333.2	335.39999
2024-02-13T05:59:00-08:00	34.3077566	-120.824217	3.7	338.7	335.29998
2024-02-13T06:00:00-08:00	34.3086883	-120.824692	3.5	336.9	336.39999
2024-02-13T06:01:00-08:00	34.3096133	-120.825212	3.7	333.5	335.60000
2024-02-13T06:02:00-08:00	34.3105433	-120.825715	3.6	336.6	335.39999
2024-02-13T06:03:00-08:00	34.3114933	-120.826197	3.7	341	336.89999
2024-02-13T06:04:00-08:00	34.3124366	-120.826687	3.6	336.8	335.39999
2024-02-13T06:05:00-08:00	34.3133816	-120.827175	3.9	335.2	335.60000
2024-02-13T06:06:00-08:00	34.3143266	-120.827667	3.6	337.7	336.79998
2024-02-13T06:07:00-08:00	34.3152766	-120.828138	3.7	342.2	335.60000
2024-02-13T06:08:00-08:00	34.31624	-120.828653	3.6	337.3	335

2024-02-13T06:09:00-08:00	34.3171883	-120.829152	3.7	336.3	334.89999
2024-02-13T06:10:00-08:00	34.3181183	-120.82964	3.5	336.9	335.79998
2024-02-13T06:11:00-08:00	34.319085	-120.83012	3.9	337.2	336.39999
2024-02-13T06:12:00-08:00	34.3200416	-120.830595	3.7	338.1	336.60000
2024-02-13T06:13:00-08:00	34.32099	-120.831083	3.7	336	335.20001
2024-02-13T06:14:00-08:00	34.3219749	-120.831573	3.7	338.2	336.29998
2024-02-13T06:15:00-08:00	34.322885	-120.832043	3.5	335.5	334.89999
2024-02-13T06:16:00-08:00	34.3238316	-120.832512	3.8	340.6	335.70001
2024-02-13T06:17:00-08:00	34.3247616	-120.832993	3.5	336.3	334.5
2024-02-13T06:18:00-08:00	34.3256916	-120.83347	3.7	340.8	335.79998
2024-02-13T06:19:00-08:00	34.3266333	-120.833937	4.1	336.7	336.5
2024-02-13T06:20:00-08:00	34.327715	-120.834513	4.6	335.4	334.79998
2024-02-13T06:21:00-08:00	34.3288966	-120.83515	4.7	336.7	336.39999
2024-02-13T06:22:00-08:00	34.3301433	-120.835795	4.9	337.1	337.39999
2024-02-13T06:23:00-08:00	34.33143	-120.836307	5.1	341.3	342.10000
2024-02-13T06:24:00-08:00	34.3327816	-120.836743	5	344.8	344.10000
2024-02-13T06:25:00-08:00	34.3341400	-120.837132	4.8	346.7	345.20001
2024-02-13T06:26:00-08:00	34.33548	-120.837515	5.1	346	343.89999
2024-02-13T06:27:00-08:00	34.3368466	-120.837928	5.1	348.6	343.89999
2024-02-13T06:28:00-08:00	34.3382	-120.838345	5.1	345.8	344.5
2024-02-13T06:29:00-08:00	34.33955	-120.838792	5	344.6	342.89999
2024-02-13T06:30:00-08:00	34.34091	-120.839198	5.1	347.2	344
2024-02-13T06:31:00-08:00	34.342255	-120.839627	5	345.4	344.60000
2024-02-13T06:32:00-08:00	34.343615	-120.840067	5	345.4	343.10000
2024-02-13T06:33:00-08:00	34.3449249	-120.840512	4.9	343.4	342.89999
2024-02-13T06:34:00-08:00	34.34627	-120.840942	5.1	343.5	344.60000
2024-02-13T06:35:00-08:00	34.34761	-120.841323	4.8	345	343.10000
2024-02-13T06:36:00-08:00	34.3489499	-120.84174	5	345.4	343.5
2024-02-13T06:37:00-08:00	34.3502933	-120.842147	4.8	345.8	343
2024-02-13T06:38:00-08:00	34.3516266	-120.842578	5	343.6	343.70001
2024-02-13T06:39:00-08:00	34.3529433	-120.842983	4.9	344.9	344
2024-02-13T06:40:00-08:00	34.3543266	-120.843418	5.3	344.3	343.29998
2024-02-13T06:41:00-08:00	34.3556416	-120.843835	5	344	342.5
2024-02-13T06:42:00-08:00	34.3569700	-120.844248	4.9	345	345.39999
2024-02-13T06:43:00-08:00	34.3583233	-120.844607	4.8	348.5	344.20001
2024-02-13T06:44:00-08:00	34.35964	-120.845015	4.7	346.3	342.10000
2024-02-13T06:45:00-08:00	34.3610383	-120.844743	5.4	14.5	13.899999
2024-02-13T06:46:00-08:00	34.3624383	-120.844208	5.3	18	16
2024-02-13T06:47:00-08:00	34.3637883	-120.843625	5.1	19.6	19.5
2024-02-13T06:48:00-08:00	34.3651466	-120.842933	5.3	24.3	21.799999
2024-02-13T06:49:00-08:00	34.3665116	-120.842208	5.4	22.5	37.200000
2024-02-13T06:50:00-08:00	34.36775	-120.840823	5.8	46.7	41.599998
2024-02-13T06:51:00-08:00	34.369065	-120.839362	6.6	41.3	44.900001
2024-02-13T06:52:00-08:00	34.3703583	-120.837777	6.8	46.9	43.900001
2024-02-13T06:53:00-08:00	34.3716899	-120.836098	6.8	51.8	44.299999
2024-02-13T06:54:00-08:00	34.3730166	-120.83449	6.9	45.8	43.299999
2024-02-13T06:55:00-08:00	34.37433	-120.832857	6.7	44.6	44.5

2024-02-13T06:56:00-08:00	34.375635	-120.831235	6.7	44.5	43.799999
2024-02-13T06:57:00-08:00	34.376925	-120.829693	6.7	43.4	42.299999
2024-02-13T06:58:00-08:00	34.3782466	-120.828092	6.7	44.3	42.299999
2024-02-13T06:59:00-08:00	34.3795633	-120.82651	6.8	49.7	43.400001
2024-02-13T07:00:00-08:00	34.3808683	-120.82487	6.8	47.5	43
2024-02-13T07:01:00-08:00	34.3821733	-120.82325	6.7	50.7	43.799999
2024-02-13T07:02:00-08:00	34.3834883	-120.821635	6.7	46.3	42.599998
2024-02-13T07:03:00-08:00	34.38481	-120.820032	6.7	45.3	42.099998
2024-02-13T07:04:00-08:00	34.3861383	-120.81843	6.9	46	42.5
2024-02-13T07:05:00-08:00	34.3874499	-120.816777	6.7	46.8	43.400001
2024-02-13T07:06:00-08:00	34.3887766	-120.815148	6.9	43.2	43.5
2024-02-13T07:07:00-08:00	34.3900966	-120.813517	6.7	44.7	42.599998
2024-02-13T07:08:00-08:00	34.3914266	-120.81189	6.8	46.2	43.5
2024-02-13T07:09:00-08:00	34.3927416	-120.810263	7	46.1	42.599998
2024-02-13T07:10:00-08:00	34.3940566	-120.808645	6.7	44.1	43.099998
2024-02-13T07:11:00-08:00	34.395365	-120.806982	6.7	46.6	42.700000
2024-02-13T07:12:00-08:00	34.3966850	-120.80535	6.9	46.4	42.299999
2024-02-13T07:13:00-08:00	34.3979916	-120.803713	6.8	46	43.900001
2024-02-13T07:14:00-08:00	34.3992816	-120.802073	6.8	49.7	43.900001
2024-02-13T07:15:00-08:00	34.4005616	-120.800433	6.8	50.7	43.299999
2024-02-13T07:16:00-08:00	34.4018616	-120.798823	6.7	41.4	42.400001
2024-02-13T07:17:00-08:00	34.4031516	-120.797202	6.5	45	43.200000
2024-02-13T07:18:00-08:00	34.4044483	-120.795558	6.8	47.7	45.200000
2024-02-13T07:19:00-08:00	34.4057116	-120.79389	6.7	49.5	43.900001
2024-02-13T07:20:00-08:00	34.4070116	-120.79224	6.9	49.8	44.099998
2024-02-13T07:21:00-08:00	34.4082883	-120.79057	6.8	46.8	43.200000
2024-02-13T07:22:00-08:00	34.4096	-120.788918	6.7	43.5	43.599998
2024-02-13T07:23:00-08:00	34.4108916	-120.787243	6.8	44.8	43.700000
2024-02-13T07:24:00-08:00	34.4121750	-120.785552	7	46.3	44.099998
2024-02-13T07:25:00-08:00	34.4134766	-120.78386	6.9	47.3	43.400001
2024-02-13T07:26:00-08:00	34.4148016	-120.78218	6.7	46.6	42.799999
2024-02-13T07:27:00-08:00	34.4160933	-120.780478	6.8	47.6	44.400001
2024-02-13T07:28:00-08:00	34.41738	-120.778757	7	47.7	44.299999
2024-02-13T07:29:00-08:00	34.41867	-120.777068	6.9	46.5	44
2024-02-13T07:30:00-08:00	34.4199433	-120.775335	6.9	48.4	42.599998
2024-02-13T07:31:00-08:00	34.4212416	-120.773655	6.8	48.2	43
2024-02-13T07:32:00-08:00	34.4225333	-120.771955	7	45.3	43.299999
2024-02-13T07:33:00-08:00	34.4238233	-120.77025	6.8	49.2	42.200000
2024-02-13T07:34:00-08:00	34.4251466	-120.76861	6.8	47.3	42.5
2024-02-13T07:35:00-08:00	34.4264566	-120.766957	6.9	44.5	42.900001
2024-02-13T07:36:00-08:00	34.4277449	-120.765315	6.7	45.9	44.200000
2024-02-13T07:37:00-08:00	34.4290583	-120.763703	6.8	44.5	42.400001
2024-02-13T07:38:00-08:00	34.430345	-120.762058	6.8	47.8	43
2024-02-13T07:39:00-08:00	34.4316633	-120.760437	6.8	46.9	43
2024-02-13T07:40:00-08:00	34.4329816	-120.758792	6.7	44.5	44.099998
2024-02-13T07:41:00-08:00	34.4342683	-120.757088	6.8	48.1	45.200000
2024-02-13T07:42:00-08:00	34.4355583	-120.755368	7	47.4	44.200000

2024-02-13T07:43:00-08:00	34.436845	-120.753678	6.8	42.7	43.799999
2024-02-13T07:44:00-08:00	34.43814	-120.751987	6.8	45.8	43.700000
2024-02-13T07:45:00-08:00	34.4394216	-120.750327	6.8	47.9	42.5
2024-02-13T07:46:00-08:00	34.44073	-120.748698	6.9	45.2	42.400001
2024-02-13T07:47:00-08:00	34.4420416	-120.747065	6.9	46.7	44.099998
2024-02-13T07:48:00-08:00	34.4433216	-120.745413	6.7	46	45
2024-02-13T07:49:00-08:00	34.4445683	-120.743723	6.7	46.2	46.900001
2024-02-13T07:50:00-08:00	34.4457816	-120.742008	6.7	49.9	46.200000
2024-02-13T07:51:00-08:00	34.4470300	-120.740302	6.8	49.2	45.299999
2024-02-13T07:52:00-08:00	34.448305	-120.738652	6.7	44.8	46.400001
2024-02-13T07:53:00-08:00	34.44956	-120.736985	6.7	46.2	46.299999
2024-02-13T07:54:00-08:00	34.4508233	-120.73535	6.6	46.4	43.5
2024-02-13T07:55:00-08:00	34.4520883	-120.733735	6.6	49.1	45.200000
2024-02-13T07:56:00-08:00	34.4533516	-120.732118	6.6	47.1	45.5
2024-02-13T07:57:00-08:00	34.4545816	-120.730477	6.5	47.1	46.599998
2024-02-13T07:58:00-08:00	34.4558066	-120.728848	6.5	50.5	46.5
2024-02-13T07:59:00-08:00	34.4570583	-120.727217	6.6	48.6	44.400001
2024-02-13T08:00:00-08:00	34.4582883	-120.7256	6.6	48.2	46.400001
2024-02-13T08:01:00-08:00	34.4595033	-120.723952	6.6	49.2	45.5
2024-02-13T08:02:00-08:00	34.4607433	-120.722328	6.6	48.3	45.299999
2024-02-13T08:03:00-08:00	34.461965	-120.720673	6.6	48.5	45.900001
2024-02-13T08:04:00-08:00	34.4631966	-120.719023	6.7	47.5	46
2024-02-13T08:05:00-08:00	34.4644266	-120.717368	6.7	50.7	44.799999
2024-02-13T08:06:00-08:00	34.4656633	-120.715728	6.5	46.9	45.5
2024-02-13T08:07:00-08:00	34.4668866	-120.714053	6.7	47.9	45.599998
2024-02-13T08:08:00-08:00	34.4680983	-120.712392	6.6	52.7	45.200000
2024-02-13T08:09:00-08:00	34.4693066	-120.710718	6.7	51.1	45.400001
2024-02-13T08:10:00-08:00	34.47051	-120.709028	6.7	48.3	46.599998
2024-02-13T08:11:00-08:00	34.4717183	-120.707338	6.6	48.4	45.799999
2024-02-13T08:12:00-08:00	34.4729433	-120.705643	6.7	47.7	44.900001
2024-02-13T08:13:00-08:00	34.4741783	-120.703928	6.8	50.7	45.099998
2024-02-13T08:14:00-08:00	34.4754433	-120.702238	6.8	46.6	45.799999
2024-02-13T08:15:00-08:00	34.4766933	-120.700535	6.8	47.3	45.200000
2024-02-13T08:16:00-08:00	34.477945	-120.698823	6.7	51.6	46
2024-02-13T08:17:00-08:00	34.4792066	-120.697108	6.8	46.5	46.099998
2024-02-13T08:18:00-08:00	34.480455	-120.695387	6.9	49	45.299999
2024-02-13T08:19:00-08:00	34.4817033	-120.693655	6.9	50	46.200000
2024-02-13T08:20:00-08:00	34.4829683	-120.69195	6.8	46.7	44.900001
2024-02-13T08:21:00-08:00	34.4842716	-120.690282	6.7	45	44.5
2024-02-13T08:22:00-08:00	34.4855816	-120.688632	6.7	45.2	44.599998
2024-02-13T08:23:00-08:00	34.48688	-120.686975	6.8	47.4	45.099998
2024-02-13T08:24:00-08:00	34.4881633	-120.685302	6.8	49	44.700000
2024-02-13T08:25:00-08:00	34.4894783	-120.683657	6.8	45.9	44.700000
2024-02-13T08:26:00-08:00	34.4907933	-120.681993	6.8	44.4	45.200000
2024-02-13T08:27:00-08:00	34.492115	-120.680348	6.8	46.9	44.700000
2024-02-13T08:28:00-08:00	34.4934416	-120.678717	6.7	46.4	45.200000
2024-02-13T08:29:00-08:00	34.49477	-120.677093	6.9	47.3	43.900001

2024-02-13T08:30:00-08:00	34.496095	-120.675495	6.7	41.5	43.099998
2024-02-13T08:31:00-08:00	34.4974	-120.673843	6.9	48.7	45.099998
2024-02-13T08:32:00-08:00	34.498735	-120.672235	6.7	46.5	44.200000
2024-02-13T08:33:00-08:00	34.5000783	-120.670643	6.7	44.8	45
2024-02-13T08:34:00-08:00	34.5013866	-120.669047	6.6	48.8	44.400001
2024-02-13T08:35:00-08:00	34.5027149	-120.667477	6.6	44.1	43.900001
2024-02-13T08:36:00-08:00	34.5040666	-120.665955	6.6	40.9	43.400001
2024-02-13T08:37:00-08:00	34.5054016	-120.664413	6.7	44.1	43.900001
2024-02-13T08:38:00-08:00	34.50667	-120.662768	6.7	48.7	48.099998
2024-02-13T08:39:00-08:00	34.5079233	-120.661102	6.8	48.8	50.099998
2024-02-13T08:40:00-08:00	34.509095	-120.659362	6.6	50.7	50.799999
2024-02-13T08:41:00-08:00	34.5102683	-120.657613	6.8	50.2	51.200000
2024-02-13T08:42:00-08:00	34.5114583	-120.655893	6.7	50	50.299999
2024-02-13T08:43:00-08:00	34.5126833	-120.654205	6.8	50.8	50.799999
2024-02-13T08:44:00-08:00	34.5138883	-120.6525	6.5	48.8	51.599998
2024-02-13T08:45:00-08:00	34.5150566	-120.650773	6.6	49.8	49.5
2024-02-13T08:46:00-08:00	34.516215	-120.64907	6.7	51.6	50.799999
2024-02-13T08:47:00-08:00	34.5173650	-120.647405	6.4	50.9	51.099998
2024-02-13T08:48:00-08:00	34.5185066	-120.64575	6.3	50.7	51.700000
2024-02-13T08:49:00-08:00	34.5196	-120.644108	6.3	51.1	50.400001
2024-02-13T08:50:00-08:00	34.5207066	-120.642467	6.3	49.1	50.900001
2024-02-13T08:51:00-08:00	34.5218316	-120.64084	6.3	49.6	50.5
2024-02-13T08:52:00-08:00	34.5229416	-120.639202	6.3	50.8	50.700000
2024-02-13T08:53:00-08:00	34.5239516	-120.637657	4.8	54.3	51
2024-02-13T08:54:00-08:00	34.5246533	-120.63653	3.8	54.7	50.799999
2024-02-13T08:55:00-08:00	34.5252783	-120.635537	3.7	55.3	51.299999
2024-02-13T08:56:00-08:00	34.5259099	-120.634468	4.1	57.7	49.200000
2024-02-13T08:57:00-08:00	34.52662	-120.633407	4.2	53.9	49.599998
2024-02-13T08:58:00-08:00	34.5273566	-120.632342	4.2	50	50.099998
2024-02-13T08:59:00-08:00	34.5281366	-120.631268	4.3	43.6	48.299999
2024-02-13T09:00:00-08:00	34.5289749	-120.630195	4.4	42.9	47.799999
2024-02-13T09:01:00-08:00	34.52983	-120.629115	4.5	45	48.200000
2024-02-13T09:02:00-08:00	34.5307133	-120.628033	4.5	44.6	49.599998
2024-02-13T09:03:00-08:00	34.5314650	-120.627045	3.7	51	50.599998
2024-02-13T09:04:00-08:00	34.5321516	-120.626158	3.5	47.4	49
2024-02-13T09:05:00-08:00	34.5328383	-120.62525	3.7	49.2	50
2024-02-13T09:06:00-08:00	34.5335983	-120.624195	4.4	47.4	50.599998
2024-02-13T09:07:00-08:00	34.5344133	-120.62309	4.5	43.9	50.5
2024-02-13T09:08:00-08:00	34.5352349	-120.621953	4.7	48.5	47.700000
2024-02-13T09:09:00-08:00	34.5361133	-120.620823	4.7	47.2	48.099998
2024-02-13T09:10:00-08:00	34.53698	-120.619688	4.7	49.6	49.599998
2024-02-13T09:11:00-08:00	34.5378583	-120.618547	4.7	43.2	48.900001
2024-02-13T09:12:00-08:00	34.538745	-120.617403	4.8	44.8	49.599998
2024-02-13T09:13:00-08:00	34.5396316	-120.61629	4.2	43.1	49.700000
2024-02-13T09:14:00-08:00	34.54045	-120.615185	4.2	46.7	49
2024-02-13T09:15:00-08:00	34.5412333	-120.614143	4.3	50.4	49.799999
2024-02-13T09:16:00-08:00	34.5419900	-120.61319	3.8	43.5	47.799999

2024-02-13T09:17:00-08:00	34.5427383	-120.612278	3.6	45.5	46.599998
2024-02-13T09:18:00-08:00	34.5433316	-120.61159	2.8	41.9	44.799999
2024-02-13T09:19:00-08:00	34.5438483	-120.611025	2.2	44.3	42.400001
2024-02-13T09:20:00-08:00	34.5443850	-120.610453	2.2	44.3	45.200000
2024-02-13T09:21:00-08:00	34.544945	-120.609905	2.6	39.5	38.400001
2024-02-13T09:22:00-08:00	34.5455433	-120.60945	2.7	30.6	35.099998
2024-02-13T09:23:00-08:00	34.5461166	-120.609102	2.2	22.2	19.100000
2024-02-13T09:24:00-08:00	34.5463683	-120.609032	0.9	16.6	14.600000
2024-02-13T09:25:00-08:00	34.5467499	-120.609097	1.6	296.3	254.80000
2024-02-13T09:26:00-08:00	34.5466866	-120.609102	0.4	59.9	158.30000
2024-02-13T09:27:00-08:00	34.5462916	-120.608757	2.6	139.8	146.69999
2024-02-13T09:28:00-08:00	34.5457383	-120.608315	2.8	167.7	137.89999
2024-02-13T09:29:00-08:00	34.5452350	-120.607778	2.3	101	55.599998
2024-02-13T09:30:00-08:00	34.545845	-120.60711	4.1	18.7	5.9000000
2024-02-13T09:31:00-08:00	34.5471683	-120.607117	5.2	0.5	9.5
2024-02-13T09:32:00-08:00	34.548675	-120.60711	5.5	0.8	9.8000001
2024-02-13T09:33:00-08:00	34.5501916	-120.607128	5.5	357.3	5.5
2024-02-13T09:34:00-08:00	34.551665	-120.607225	5	354.4	1.1000000
2024-02-13T09:35:00-08:00	34.552875	-120.60725	3.5	2.9	358.39999
2024-02-13T09:36:00-08:00	34.5537516	-120.607278	2.6	349.6	333.20001
2024-02-13T09:37:00-08:00	34.5544183	-120.607573	2.4	339.3	316.70001
2024-02-13T09:38:00-08:00	34.554795	-120.608092	1.8	306.2	311.10000
2024-02-13T09:39:00-08:00	34.5551333	-120.60845	1.6	296.7	275.39999
2024-02-13T09:40:00-08:00	34.5551416	-120.608863	0.9	257.4	266.89999
2024-02-13T09:41:00-08:00	34.5551466	-120.609032	0.3	275.4	268.29998
2024-02-13T09:42:00-08:00	34.5551466	-120.60909	0.3	278	265.89999
2024-02-13T09:43:00-08:00	34.55514	-120.609132	0.5	265	266.5
2024-02-13T09:44:00-08:00	34.5551366	-120.609208	0.3	266.2	266.70001
2024-02-13T09:45:00-08:00	34.5551433	-120.609222	0		265.39999
2024-02-13T09:46:00-08:00	34.55514	-120.609225	0		266.39999
2024-02-13T09:47:00-08:00	34.5551383	-120.609228	0		266.60000
2024-02-13T09:48:00-08:00	34.5551383	-120.60923	0.1	283.7	265.89999
2024-02-13T09:49:00-08:00	34.5551366	-120.609233	0		266.79998
2024-02-13T09:50:00-08:00	34.5551366	-120.609233	0		266.20001
2024-02-13T09:51:00-08:00	34.5551383	-120.609235	0		266.29998
2024-02-13T09:52:00-08:00	34.5551383	-120.609232	0		266.70001
2024-02-13T09:53:00-08:00	34.5551366	-120.609228	0		266.60000
2024-02-13T09:54:00-08:00	34.5551366	-120.609235	0.1	260.9	265.79998
2024-02-13T09:55:00-08:00	34.5551416	-120.609228	0		266.70001
2024-02-13T09:56:00-08:00	34.5551383	-120.609227	0		266.79998
2024-02-13T09:57:00-08:00	34.55514	-120.609228	0.1	344.1	266
2024-02-13T09:58:00-08:00	34.55514	-120.60923	0.1	349.9	264.29998
2024-02-13T09:59:00-08:00	34.55514	-120.609223	0		264.79998
2024-02-13T10:00:00-08:00	34.5551383	-120.609233	0		264.60000
2024-02-13T10:01:00-08:00	34.5551383	-120.609228	0		264.70001
2024-02-13T10:02:00-08:00	34.5551433	-120.60924	0		264.5
2024-02-13T10:03:00-08:00	34.5551366	-120.609237	0.1	144.6	265.60000

2024-02-13T10:04:00-08:00	34.5551366	-120.609233	0		264.39999
2024-02-13T10:05:00-08:00	34.55513	-120.609247	0.1	132	264.89999
2024-02-13T10:06:00-08:00	34.5551366	-120.609228	0.1	129.7	264.79998
2024-02-13T10:07:00-08:00	34.5551333	-120.609238	0		265.10000
2024-02-13T10:08:00-08:00	34.5551366	-120.609233	0		264.79998
2024-02-13T10:09:00-08:00	34.5551366	-120.609228	0		265.10000
2024-02-13T10:10:00-08:00	34.5551383	-120.609233	0.1	331.8	265
2024-02-13T10:11:00-08:00	34.5551366	-120.609227	0		264.60000
2024-02-13T10:12:00-08:00	34.5551383	-120.60923	0		264.60000
2024-02-13T10:13:00-08:00	34.55514	-120.609232	0		264.70001
2024-02-13T10:14:00-08:00	34.5551416	-120.609232	0		264.70001
2024-02-13T10:15:00-08:00	34.5551383	-120.609235	0		264.60000
2024-02-13T10:16:00-08:00	34.5551383	-120.609233	0.1	10.9	264.79998
2024-02-13T10:17:00-08:00	34.555135	-120.609233	0		265.70001
2024-02-13T10:18:00-08:00	34.5551366	-120.60924	0.1	325.1	264.20001
2024-02-13T10:19:00-08:00	34.5551366	-120.609235	0		264.89999
2024-02-13T10:20:00-08:00	34.5551416	-120.609235	0		264.70001
2024-02-13T10:21:00-08:00	34.5551366	-120.609232	0		264.89999
2024-02-13T10:22:00-08:00	34.5551366	-120.609235	0		265.29998
2024-02-13T10:23:00-08:00	34.555135	-120.60924	0		264.89999
2024-02-13T10:24:00-08:00	34.555135	-120.60924	0		265.10000
2024-02-13T10:25:00-08:00	34.5551383	-120.609238	0		265.10000
2024-02-13T10:26:00-08:00	34.5551333	-120.609237	0		264.60000
2024-02-13T10:27:00-08:00	34.555135	-120.609233	0		264.89999
2024-02-13T10:28:00-08:00	34.555135	-120.60924	0.1	157.6	265
2024-02-13T10:29:00-08:00	34.5551333	-120.60924	0		265.29998
2024-02-13T10:30:00-08:00	34.5551333	-120.609245	0		265
2024-02-13T10:31:00-08:00	34.555135	-120.60924	0		265.60000
2024-02-13T10:32:00-08:00	34.555135	-120.609237	0		265.20001
2024-02-13T10:33:00-08:00	34.555135	-120.609238	0		265.29998
2024-02-13T10:34:00-08:00	34.55514	-120.609233	0.1	158.4	265
2024-02-13T10:35:00-08:00	34.5551383	-120.609235	0		264.79998
2024-02-13T10:36:00-08:00	34.5551383	-120.609235	0		264.89999
2024-02-13T10:37:00-08:00	34.5551316	-120.609233	0		265.20001
2024-02-13T10:38:00-08:00	34.55514	-120.609233	0		264.29998
2024-02-13T10:39:00-08:00	34.5551383	-120.609232	0		264.39999
2024-02-13T10:40:00-08:00	34.555135	-120.609233	0.1	332.5	264
2024-02-13T10:41:00-08:00	34.5551366	-120.609228	0.1	159.1	265.29998
2024-02-13T10:42:00-08:00	34.5551416	-120.609232	0.1	318.7	263.70001
2024-02-13T10:43:00-08:00	34.5551433	-120.609233	0.1	332.4	264
2024-02-13T10:44:00-08:00	34.5551416	-120.609232	0.1	154.7	265.39999
2024-02-13T10:45:00-08:00	34.555145	-120.609232	0		264.20001
2024-02-13T10:46:00-08:00	34.5551383	-120.60923	0		264.29998
2024-02-13T10:47:00-08:00	34.5551333	-120.609232	0.1	152.8	264.79998
2024-02-13T10:48:00-08:00	34.5551366	-120.609238	0		264.79998
2024-02-13T10:49:00-08:00	34.5551416	-120.609233	0		265
2024-02-13T10:50:00-08:00	34.5551533	-120.609225	0.1	334	264.29998

2024-02-13T10:51:00-08:00	34.5551416	-120.609227	0.1	131.3	264.5
2024-02-13T10:52:00-08:00	34.5551433	-120.609232	0		264.5
2024-02-13T10:53:00-08:00	34.5551433	-120.609233	0.1	188.8	264.70001
2024-02-13T10:54:00-08:00	34.5551383	-120.609237	0		264.5
2024-02-13T10:55:00-08:00	34.5551416	-120.609235	0		265.10000
2024-02-13T10:56:00-08:00	34.5551416	-120.60923	0.1	336.3	264.20001
2024-02-13T10:57:00-08:00	34.5551433	-120.609225	0		264.5
2024-02-13T10:58:00-08:00	34.55514	-120.609228	0.1	156.1	264.79998
2024-02-13T10:59:00-08:00	34.5551383	-120.609228	0.1	151.6	264.39999
2024-02-13T11:00:00-08:00	34.5551383	-120.609232	0		265.10000
2024-02-13T11:01:00-08:00	34.5551333	-120.609233	0		264.79998
2024-02-13T11:02:00-08:00	34.555135	-120.609232	0		264.79998
2024-02-13T11:03:00-08:00	34.5551366	-120.609233	0		265.10000
2024-02-13T11:04:00-08:00	34.5551416	-120.609237	0.1	301.3	264.60000
2024-02-13T11:05:00-08:00	34.5551466	-120.60923	0		264.60000
2024-02-13T11:06:00-08:00	34.55514	-120.609233	0.1	155	265.10000
2024-02-13T11:07:00-08:00	34.5551433	-120.609233	0.1	338.7	264.10000
2024-02-13T11:08:00-08:00	34.5551433	-120.609235	0.1	342.6	264.70001
2024-02-13T11:09:00-08:00	34.5551416	-120.609237	0		264.60000
2024-02-13T11:10:00-08:00	34.5551383	-120.609237	0.1	158	265.39999
2024-02-13T11:11:00-08:00	34.55514	-120.609242	0		264.70001
2024-02-13T11:12:00-08:00	34.55514	-120.60924	0		265
2024-02-13T11:13:00-08:00	34.5551433	-120.609237	0		265.20001
2024-02-13T11:14:00-08:00	34.55513	-120.609218	0		265.20001
2024-02-13T11:15:00-08:00	34.5551316	-120.609225	0		265
2024-02-13T11:16:00-08:00	34.5551383	-120.609228	0		265.5
2024-02-13T11:17:00-08:00	34.5551383	-120.60923	0		264.89999
2024-02-13T11:18:00-08:00	34.555135	-120.609228	0.1	147.7	265.10000
2024-02-13T11:19:00-08:00	34.5551366	-120.609227	0.1	140.9	265.79998
2024-02-13T11:20:00-08:00	34.55514	-120.60923	0		264.60000
2024-02-13T11:21:00-08:00	34.5551383	-120.609228	0		265
2024-02-13T11:22:00-08:00	34.55514	-120.609225	0		265.60000
2024-02-13T11:23:00-08:00	34.5551466	-120.609227	0		264.60000
2024-02-13T11:24:00-08:00	34.555145	-120.609225	0		264.79998
2024-02-13T11:25:00-08:00	34.5551366	-120.609232	0.1	184.7	264.89999
2024-02-13T11:26:00-08:00	34.5551333	-120.60923	0		265.10000
2024-02-13T11:27:00-08:00	34.5551333	-120.60923	0.1	210.6	265.60000
2024-02-13T11:28:00-08:00	34.555135	-120.609225	0		265.20001
2024-02-13T11:29:00-08:00	34.5551366	-120.609227	0.1	167.9	265.10000
2024-02-13T11:30:00-08:00	34.5551366	-120.609228	0.1	181.8	264.89999
2024-02-13T11:31:00-08:00	34.5551333	-120.609227	0.1	161.8	265.79998
2024-02-13T11:32:00-08:00	34.5551366	-120.609228	0		264.70001
2024-02-13T11:33:00-08:00	34.5551316	-120.609225	0.1	146	266
2024-02-13T11:34:00-08:00	34.5551433	-120.609222	0		265.10000
2024-02-13T11:35:00-08:00	34.5551433	-120.60922	0		265.10000
2024-02-13T11:36:00-08:00	34.5551433	-120.609223	0.1	311.9	264.60000
2024-02-13T11:37:00-08:00	34.55514	-120.609223	0		265.10000

2024-02-13T11:38:00-08:00	34.5551383	-120.609228	0.1	181.6	265.60000
2024-02-13T11:39:00-08:00	34.5551383	-120.609227	0		265.10000
2024-02-13T11:40:00-08:00	34.5551383	-120.609232	0		264.39999
2024-02-13T11:41:00-08:00	34.55514	-120.609228	0		265.20001
2024-02-13T11:42:00-08:00	34.555135	-120.609223	0.1	155.9	266.10000
2024-02-13T11:43:00-08:00	34.555135	-120.609228	0.1	170.3	265.60000
2024-02-13T11:44:00-08:00	34.5551383	-120.609225	0		264.89999
2024-02-13T11:45:00-08:00	34.55514	-120.609225	0		265.20001
2024-02-13T11:46:00-08:00	34.5551433	-120.609227	0		265
2024-02-13T11:47:00-08:00	34.5551416	-120.609227	0		265.29998
2024-02-13T11:48:00-08:00	34.5551433	-120.609227	0.1	316	265
2024-02-13T11:49:00-08:00	34.55514	-120.60923	0		264.5
2024-02-13T11:50:00-08:00	34.5551416	-120.609232	0		265
2024-02-13T11:51:00-08:00	34.5551433	-120.609228	0		265.20001
2024-02-13T11:52:00-08:00	34.555145	-120.609227	0		265
2024-02-13T11:53:00-08:00	34.55514	-120.609232	0		264.39999
2024-02-13T11:54:00-08:00	34.5551433	-120.609228	0.1	325.9	264.79998
2024-02-13T11:55:00-08:00	34.5551433	-120.60923	0.1	315.2	264.39999
2024-02-13T11:56:00-08:00	34.55514	-120.609228	0		265
2024-02-13T11:57:00-08:00	34.5551466	-120.609223	0		265
2024-02-13T11:58:00-08:00	34.55514	-120.609225	0		265
2024-02-13T11:59:00-08:00	34.5551366	-120.609225	0		265
2024-02-13T12:00:00-08:00	34.5551383	-120.609225	0		264.89999
2024-02-13T12:01:00-08:00	34.5551416	-120.609227	0		265
2024-02-13T12:02:00-08:00	34.5551383	-120.609228	0		265.10000
2024-02-13T12:03:00-08:00	34.5551416	-120.609223	0		265.29998
2024-02-13T12:04:00-08:00	34.5551433	-120.609218	0		264.70001
2024-02-13T12:05:00-08:00	34.55514	-120.609222	0		264.70001
2024-02-13T12:06:00-08:00	34.5551383	-120.609222	0		264.60000
2024-02-13T12:07:00-08:00	34.55514	-120.609223	0		264.89999
2024-02-13T12:08:00-08:00	34.5551466	-120.609218	0.1	283	264.20001
2024-02-13T12:09:00-08:00	34.55514	-120.609227	0		264.5
2024-02-13T12:10:00-08:00	34.5551383	-120.609225	0		264.39999
2024-02-13T12:11:00-08:00	34.5551416	-120.609227	0.1	315.8	264.70001
2024-02-13T12:12:00-08:00	34.5551383	-120.609225	0		264.60000
2024-02-13T12:13:00-08:00	34.5551366	-120.609232	0.1	176	264.5
2024-02-13T12:14:00-08:00	34.5551383	-120.609223	0.1	177.4	265.20001
2024-02-13T12:15:00-08:00	34.555135	-120.609228	0.1	155.8	265.20001
2024-02-13T12:16:00-08:00	34.55514	-120.609225	0		264.89999
2024-02-13T12:17:00-08:00	34.55514	-120.609222	0		264.60000
2024-02-13T12:17:12-08:00	34.5551383	-120.609223	0.1	161.7	265
2024-02-13T12:17:18-08:00	34.55514	-120.609223	0		264.5
2024-02-13T12:18:00-08:00	34.5551383	-120.609228	0		264.5
2024-02-13T12:18:06-08:00	34.55514	-120.609232	0.1	287	264.60000
2024-02-13T12:19:00-08:00	34.55514	-120.609227	0		264.39999
2024-02-13T12:20:00-08:00	34.5551416	-120.609223	0.1	222.8	264.10000
2024-02-13T12:21:00-08:00	34.5551383	-120.609225	0.1	155.5	265

2024-02-13T12:22:00-08:00	34.5551383	-120.609225	0		264.20001
2024-02-13T12:23:00-08:00	34.5551416	-120.609227	0.1	302.1	264.70001
2024-02-13T12:24:00-08:00	34.5551416	-120.60923	0		264.10000
2024-02-13T12:25:00-08:00	34.5551383	-120.609228	0		264.5
2024-02-13T12:26:00-08:00	34.5551383	-120.609232	0		264.29998
2024-02-13T12:27:00-08:00	34.5551416	-120.609228	0		264.39999
2024-02-13T12:28:00-08:00	34.55514	-120.609223	0.1	135.2	264.89999
2024-02-13T12:29:00-08:00	34.5551433	-120.609225	0		264.5
2024-02-13T12:30:00-08:00	34.5551466	-120.609223	0		265
2024-02-13T12:31:00-08:00	34.5551483	-120.609225	0		264.29998
2024-02-13T12:32:00-08:00	34.5551433	-120.609223	0.1	151.7	266.10000
2024-02-13T12:33:00-08:00	34.5551383	-120.609227	0.1	92.5	266.10000
2024-02-13T12:34:00-08:00	34.5551416	-120.609223	0		266.10000
2024-02-13T12:35:00-08:00	34.5551416	-120.609218	0.1	49.7	267.20001
2024-02-13T12:36:00-08:00	34.5551433	-120.609172	0.6	84.6	267.79998
2024-02-13T12:37:00-08:00	34.555145	-120.609038	0.3	85.2	268.29998
2024-02-13T12:38:00-08:00	34.5551533	-120.60887	0.6	74	263.89999
2024-02-13T12:39:00-08:00	34.5551733	-120.608732	0.4	99.8	263.29998
2024-02-13T12:40:00-08:00	34.55516	-120.608727	0.1	329.3	264.70001
2024-02-13T12:41:00-08:00	34.5551783	-120.608688	0.3	42.7	271.39999
2024-02-13T12:42:00-08:00	34.5551133	-120.608358	0.9	147.6	13.199999
2024-02-13T12:43:00-08:00	34.5550183	-120.608315	0.9	95.4	90.300003
2024-02-13T12:44:00-08:00	34.5549366	-120.607993	1.2	106.7	105.09999
2024-02-13T12:45:00-08:00	34.5545866	-120.607398	3.1	149	152.19999
2024-02-13T12:46:00-08:00	34.5536283	-120.607097	4	172.2	174.19999
2024-02-13T12:47:00-08:00	34.5525483	-120.607163	3.8	194.3	205
2024-02-13T12:48:00-08:00	34.55152	-120.607717	4.1	207.4	210.30000
2024-02-13T12:49:00-08:00	34.5504283	-120.608453	4.3	209.1	211
2024-02-13T12:50:00-08:00	34.5493699	-120.609228	4.7	212.3	211
2024-02-13T12:51:00-08:00	34.5482166	-120.610047	4.9	210.9	212.80000
2024-02-13T12:52:00-08:00	34.5471	-120.610945	5.1	215.7	219.19999
2024-02-13T12:53:00-08:00	34.5459516	-120.612175	5.5	226.4	227.5
2024-02-13T12:54:00-08:00	34.5448716	-120.61356	5.6	229.4	231.10000
2024-02-13T12:55:00-08:00	34.5439	-120.614953	5.4	231.6	235.89999
2024-02-13T12:56:00-08:00	34.5429733	-120.616458	5.4	233.5	235.80000
2024-02-13T12:57:00-08:00	34.5420566	-120.617923	5.6	231.3	235.19999
2024-02-13T12:58:00-08:00	34.54121	-120.619273	5.1	232.8	235.30000
2024-02-13T12:59:00-08:00	34.5402850	-120.620733	5.8	232.2	235
2024-02-13T13:00:00-08:00	34.5393216	-120.622238	5.8	231.6	235.89999
2024-02-13T13:01:00-08:00	34.5383866	-120.623755	5.7	236.2	236.60000
2024-02-13T13:02:00-08:00	34.5374683	-120.625313	5.7	235.9	237.5
2024-02-13T13:03:00-08:00	34.536555	-120.626847	5.7	239.1	237
2024-02-13T13:04:00-08:00	34.5356033	-120.628428	5.7	236	237.60000
2024-02-13T13:05:00-08:00	34.5347516	-120.629997	5.7	237.7	238.5
2024-02-13T13:06:00-08:00	34.5339183	-120.631585	5.5	236.7	241.39999
2024-02-13T13:07:00-08:00	34.5331599	-120.633065	5.1	235.6	238.89999
2024-02-13T13:08:00-08:00	34.53228	-120.634667	6.1	237.8	240

2024-02-13T13:09:00-08:00	34.531275	-120.636473	6.7	235.7	237.10000
2024-02-13T13:10:00-08:00	34.5301683	-120.638368	6.8	234.3	236.80000
2024-02-13T13:11:00-08:00	34.529055	-120.640205	6.7	234.1	235.60000
2024-02-13T13:12:00-08:00	34.5278366	-120.641933	6.8	224.2	228.60000
2024-02-13T13:13:00-08:00	34.52656	-120.643607	6.7	227.5	230.19999
2024-02-13T13:14:00-08:00	34.525295	-120.64526	6.7	227.6	229.19999
2024-02-13T13:15:00-08:00	34.524025	-120.646922	6.7	226.3	229.69999
2024-02-13T13:16:00-08:00	34.5227916	-120.648575	6.7	225.3	229.80000
2024-02-13T13:17:00-08:00	34.5214966	-120.650267	6.7	229.6	231.5
2024-02-13T13:18:00-08:00	34.520245	-120.651975	6.8	230.2	230.30000
2024-02-13T13:19:00-08:00	34.5189816	-120.653625	6.7	226.6	229.89999
2024-02-13T13:20:00-08:00	34.5176766	-120.65528	6.8	228.1	228.89999
2024-02-13T13:21:00-08:00	34.5163666	-120.65691	6.6	227.3	228.5
2024-02-13T13:22:00-08:00	34.5150333	-120.658558	6.9	225.6	228.60000
2024-02-13T13:23:00-08:00	34.5137016	-120.660213	6.8	224.6	228.5
2024-02-13T13:24:00-08:00	34.5123083	-120.661848	6.9	225	228.39999
2024-02-13T13:25:00-08:00	34.5108766	-120.663508	7.2	225.6	228.39999
2024-02-13T13:26:00-08:00	34.5094166	-120.665172	7.3	222.5	228.80000
2024-02-13T13:27:00-08:00	34.5079766	-120.666865	7.3	224.8	229.39999
2024-02-13T13:28:00-08:00	34.5064916	-120.668548	7.3	221.2	229.60000
2024-02-13T13:29:00-08:00	34.50506	-120.670325	7.4	227.3	232.19999
2024-02-13T13:30:00-08:00	34.5036866	-120.67216	7.3	228.2	233.39999
2024-02-13T13:31:00-08:00	34.5023666	-120.673965	7.3	229.2	232.89999
2024-02-13T13:32:00-08:00	34.5010099	-120.675778	7	229.3	231.5
2024-02-13T13:33:00-08:00	34.499645	-120.67752	7.1	227.9	232.89999
2024-02-13T13:34:00-08:00	34.4982983	-120.679297	7.1	228.2	232.5
2024-02-13T13:35:00-08:00	34.4969583	-120.68106	7.2	229	231.5
2024-02-13T13:36:00-08:00	34.4956250	-120.682827	7	226.2	232.39999
2024-02-13T13:37:00-08:00	34.494275	-120.684532	7	224.7	230.60000
2024-02-13T13:38:00-08:00	34.492885	-120.686237	7.1	225.3	229.60000
2024-02-13T13:39:00-08:00	34.4914566	-120.687888	7.1	223.8	229.39999
2024-02-13T13:40:00-08:00	34.490085	-120.689512	7.1	225.4	229.19999
2024-02-13T13:41:00-08:00	34.4886666	-120.691153	7	221.2	229.69999
2024-02-13T13:42:00-08:00	34.4873016	-120.69281	6.9	226.6	231
2024-02-13T13:43:00-08:00	34.4859699	-120.694497	7	225.5	230.89999
2024-02-13T13:44:00-08:00	34.4846350	-120.696112	6.9	223.3	231.19999
2024-02-13T13:45:00-08:00	34.4832466	-120.697787	7.1	222.9	230.69999
2024-02-13T13:46:00-08:00	34.4819083	-120.699415	7	224.2	231.10000
2024-02-13T13:47:00-08:00	34.4805183	-120.701087	7.1	223.4	230.10000
2024-02-13T13:48:00-08:00	34.4791183	-120.702722	7.1	223	228.89999
2024-02-13T13:49:00-08:00	34.4777299	-120.704385	7	226.7	230.89999
2024-02-13T13:50:00-08:00	34.4763166	-120.706052	7.2	223.7	229.39999
2024-02-13T13:51:00-08:00	34.4749416	-120.70767	7	222.7	230
2024-02-13T13:52:00-08:00	34.4735266	-120.709372	7.2	225.3	230.60000
2024-02-13T13:53:00-08:00	34.4721183	-120.711048	7.1	226.3	230.10000
2024-02-13T13:54:00-08:00	34.47072	-120.712668	7.2	226.6	230.30000
2024-02-13T13:55:00-08:00	34.4692866	-120.71434	7	223.4	230.19999

2024-02-13T13:56:00-08:00	34.4678966	-120.71594	7	226.9	229.89999
2024-02-13T13:57:00-08:00	34.4664516	-120.717598	7.1	223.8	228.89999
2024-02-13T13:58:00-08:00	34.46504	-120.719243	7.1	225.2	229.89999
2024-02-13T13:59:00-08:00	34.46365	-120.720832	7	224.6	230.19999
2024-02-13T14:00:00-08:00	34.46222	-120.722443	7	219.9	230.89999
2024-02-13T14:01:00-08:00	34.460875	-120.724072	6.9	228.6	231.69999
2024-02-13T14:02:00-08:00	34.4595483	-120.72573	6.8	227.5	234.19999
2024-02-13T14:03:00-08:00	34.45827	-120.727447	6.9	228.8	234.30000
2024-02-13T14:04:00-08:00	34.4569916	-120.729127	6.8	229.5	233.80000
2024-02-13T14:05:00-08:00	34.455725	-120.730853	6.9	228.5	233.80000
2024-02-13T14:06:00-08:00	34.4544049	-120.732603	6.9	227.7	232.89999
2024-02-13T14:07:00-08:00	34.4530899	-120.734337	6.9	228.9	232.60000
2024-02-13T14:08:00-08:00	34.4518000	-120.736072	6.8	229.3	234.5
2024-02-13T14:09:00-08:00	34.4505283	-120.737808	6.9	229.5	234
2024-02-13T14:10:00-08:00	34.449205	-120.739568	7.1	225.7	234
2024-02-13T14:11:00-08:00	34.4479250	-120.74131	6.8	230.1	232.60000
2024-02-13T14:12:00-08:00	34.4466583	-120.743048	7	230.6	234.69999
2024-02-13T14:13:00-08:00	34.4454283	-120.744752	6.8	227.6	233.5
2024-02-13T14:14:00-08:00	34.4441466	-120.746507	6.9	225.1	233.39999
2024-02-13T14:15:00-08:00	34.44291	-120.748185	6.9	226.8	233.19999
2024-02-13T14:16:00-08:00	34.4416283	-120.74991	6.7	226.5	233.69999
2024-02-13T14:17:00-08:00	34.4403833	-120.751612	6.8	228	232.39999
2024-02-13T14:18:00-08:00	34.4391683	-120.753287	6.7	228.5	233.69999
2024-02-13T14:19:00-08:00	34.437915	-120.755057	6.8	226.4	234.30000
2024-02-13T14:20:00-08:00	34.4367449	-120.756795	6.9	231.8	233.19999
2024-02-13T14:21:00-08:00	34.4354949	-120.758543	6.7	230.7	233.19999
2024-02-13T14:22:00-08:00	34.4342683	-120.760258	6.8	231.5	233.5
2024-02-13T14:23:00-08:00	34.4329966	-120.76198	6.9	228.7	232.80000
2024-02-13T14:24:00-08:00	34.431775	-120.763702	6.8	230	232.39999
2024-02-13T14:25:00-08:00	34.4304983	-120.765493	7	230.1	233.10000
2024-02-13T14:26:00-08:00	34.42924	-120.767243	6.9	228	233.80000
2024-02-13T14:27:00-08:00	34.42803	-120.76902	6.7	233.7	234.89999
2024-02-13T14:28:00-08:00	34.4267866	-120.770757	6.8	232	232.5
2024-02-13T14:29:00-08:00	34.4255483	-120.772447	6.8	229.5	233.80000
2024-02-13T14:30:00-08:00	34.4242749	-120.774227	6.9	226.3	233.10000
2024-02-13T14:31:00-08:00	34.4230233	-120.775968	6.8	230.4	233.10000
2024-02-13T14:32:00-08:00	34.4217483	-120.777662	6.8	225.8	231
2024-02-13T14:33:00-08:00	34.420455	-120.77928	6.8	227	229.30000
2024-02-13T14:34:00-08:00	34.419085	-120.780888	6.8	223.6	228.60000
2024-02-13T14:35:00-08:00	34.4177116	-120.782432	6.9	220.4	229
2024-02-13T14:36:00-08:00	34.4163516	-120.784005	6.7	223.1	227.39999
2024-02-13T14:37:00-08:00	34.4149683	-120.785563	6.7	222.1	229.10000
2024-02-13T14:38:00-08:00	34.4136383	-120.78708	6.6	221.6	228.5
2024-02-13T14:39:00-08:00	34.4122283	-120.78861	6.8	222.8	229
2024-02-13T14:40:00-08:00	34.4108716	-120.790125	6.6	223.7	229.10000
2024-02-13T14:41:00-08:00	34.4095283	-120.791602	6.8	221.3	229.69999
2024-02-13T14:42:00-08:00	34.4081616	-120.793108	6.6	221.6	229.80000

2024-02-13T14:43:00-08:00	34.4068516	-120.794672	6.7	226.5	232
2024-02-13T14:44:00-08:00	34.4055166	-120.796227	6.6	226.4	231.60000
2024-02-13T14:45:00-08:00	34.4041916	-120.797737	6.5	225.8	231.89999
2024-02-13T14:46:00-08:00	34.40292	-120.799207	6.5	225.8	231.69999
2024-02-13T14:47:00-08:00	34.4015766	-120.800758	6.5	224.9	231
2024-02-13T14:48:00-08:00	34.4002433	-120.80226	6.5	225.7	230.80000
2024-02-13T14:49:00-08:00	34.398925	-120.803725	6.5	221.8	231.69999
2024-02-13T14:50:00-08:00	34.397605	-120.805278	6.5	226.3	233.5
2024-02-13T14:51:00-08:00	34.3963183	-120.806837	6.6	224.1	234.69999
2024-02-13T14:52:00-08:00	34.3950683	-120.808333	6.3	223.9	233.19999
2024-02-13T14:53:00-08:00	34.3937616	-120.80988	6.5	223.1	233.19999
2024-02-13T14:54:00-08:00	34.3924899	-120.81141	6.5	227.7	234.5
2024-02-13T14:55:00-08:00	34.3911966	-120.8129	6.6	224	234.39999
2024-02-13T14:56:00-08:00	34.3898766	-120.814438	6.5	222.3	233.5
2024-02-13T14:57:00-08:00	34.3885416	-120.81592	6.6	223.1	233.39999
2024-02-13T14:58:00-08:00	34.3872366	-120.817382	6.5	221.9	233.5
2024-02-13T14:59:00-08:00	34.385915	-120.818872	6.4	225.4	233.39999
2024-02-13T15:00:00-08:00	34.3845833	-120.820373	6.5	221.8	233.60000
2024-02-13T15:01:00-08:00	34.3832750	-120.821855	6.6	224.2	233
2024-02-13T15:02:00-08:00	34.3818866	-120.82336	6.7	220.7	233.19999
2024-02-13T15:03:00-08:00	34.3805549	-120.824827	6.6	221.5	232.89999
2024-02-13T15:04:00-08:00	34.3792133	-120.826327	6.5	223.1	233.69999
2024-02-13T15:05:00-08:00	34.3778533	-120.827838	6.5	220.7	234.30000
2024-02-13T15:06:00-08:00	34.3765049	-120.829337	6.6	220.4	233
2024-02-13T15:07:00-08:00	34.3752033	-120.830828	6.5	222.3	233.39999
2024-02-13T15:08:00-08:00	34.3738416	-120.832375	6.6	223.3	233.89999
2024-02-13T15:09:00-08:00	34.3725116	-120.833895	6.7	222.4	233.39999
2024-02-13T15:10:00-08:00	34.3711466	-120.835418	6.7	224.9	232.80000
2024-02-13T15:11:00-08:00	34.369805	-120.837017	6.7	226.2	233.89999
2024-02-13T15:12:00-08:00	34.3685000	-120.838615	6.8	225.6	235.30000
2024-02-13T15:13:00-08:00	34.3672383	-120.840182	6.6	226	235.10000
2024-02-13T15:14:00-08:00	34.3659416	-120.841823	6.7	228.5	235.19999
2024-02-13T15:15:00-08:00	34.3646216	-120.843418	6.8	223.8	232.69999
2024-02-13T15:16:00-08:00	34.3631533	-120.844877	7	216.1	224.30000
2024-02-13T15:17:00-08:00	34.36136	-120.845905	7.5	201.4	209.69999
2024-02-13T15:18:00-08:00	34.3594033	-120.846737	7.5	196.3	205.80000
2024-02-13T15:19:00-08:00	34.357345	-120.847383	7.4	193	197.19999
2024-02-13T15:20:00-08:00	34.3552916	-120.847818	7.6	186.6	186.69999
2024-02-13T15:21:00-08:00	34.3533366	-120.847732	6.5	173.2	176.69999
2024-02-13T15:22:00-08:00	34.3516233	-120.847403	6	169.4	173.19999
2024-02-13T15:23:00-08:00	34.3503266	-120.847005	4.8	164	164.80000
2024-02-13T15:24:00-08:00	34.3490466	-120.846493	4.9	160.6	162.60000
2024-02-13T15:25:00-08:00	34.34782	-120.845907	4.6	156	157.69999
2024-02-13T15:26:00-08:00	34.34666	-120.845272	4.6	156.9	155.60000
2024-02-13T15:27:00-08:00	34.3454833	-120.84459	4.6	157.6	154.19999
2024-02-13T15:28:00-08:00	34.34439	-120.843938	4.2	153.7	152.10000
2024-02-13T15:29:00-08:00	34.3433866	-120.843252	4.3	148.8	150.5

2024-02-13T15:30:00-08:00	34.3423533	-120.842535	4.1	149.9	151.10000
2024-02-13T15:31:00-08:00	34.3413399	-120.841835	4.3	149.3	152.60000
2024-02-13T15:32:00-08:00	34.3403416	-120.841162	4.1	151.3	151.30000
2024-02-13T15:33:00-08:00	34.3393183	-120.840445	4.1	148.4	147.89999
2024-02-13T15:34:00-08:00	34.33833	-120.8397	4.2	148.8	149.19999
2024-02-13T15:35:00-08:00	34.3373483	-120.838977	4.3	148.2	148.30000
2024-02-13T15:36:00-08:00	34.33635	-120.838253	4.2	149.6	150.19999
2024-02-13T15:37:00-08:00	34.3355066	-120.837685	2.9	151.3	150.60000
2024-02-13T15:38:00-08:00	34.3348116	-120.837225	3	151.8	148.60000
2024-02-13T15:39:00-08:00	34.3340733	-120.836722	3.2	150.9	149.19999
2024-02-13T15:40:00-08:00	34.3333033	-120.836197	3.2	152.4	149.60000
2024-02-13T15:41:00-08:00	34.3325633	-120.83571	3	154.3	151.39999
2024-02-13T15:42:00-08:00	34.3318233	-120.835243	3.1	152.1	150.19999
2024-02-13T15:43:00-08:00	34.33106	-120.834743	3.1	150.2	148.39999
2024-02-13T15:44:00-08:00	34.3303133	-120.834257	3	153.8	149.30000
2024-02-13T15:45:00-08:00	34.3295716	-120.833782	3.1	152.5	150.5
2024-02-13T15:46:00-08:00	34.3288066	-120.833282	3.1	151.2	149.30000
2024-02-13T15:47:00-08:00	34.3280466	-120.83279	3.2	152.4	150.60000
2024-02-13T15:48:00-08:00	34.3273016	-120.83235	3.1	158.2	159.60000
2024-02-13T15:49:00-08:00	34.3265166	-120.831948	3.1	158.3	160.5
2024-02-13T15:50:00-08:00	34.3257016	-120.831593	3	161.8	163.39999
2024-02-13T15:51:00-08:00	34.3249016	-120.831258	3	159.3	163.39999
2024-02-13T15:52:00-08:00	34.324085	-120.830908	2.8	161.9	161.5
2024-02-13T15:53:00-08:00	34.3233	-120.830557	3.1	159.3	161.89999
2024-02-13T15:54:00-08:00	34.32251	-120.830217	3	160.7	162.19999
2024-02-13T15:55:00-08:00	34.3217066	-120.829857	3	161.2	162.60000
2024-02-13T15:56:00-08:00	34.3209100	-120.829517	3.1	160.8	161.5
2024-02-13T15:57:00-08:00	34.32014	-120.82918	2.9	159.8	163.19999
2024-02-13T15:58:00-08:00	34.3193266	-120.828857	2.9	163.4	162.30000
2024-02-13T15:59:00-08:00	34.3185383	-120.82853	3.1	165.4	163.60000
2024-02-13T16:00:00-08:00	34.3177733	-120.828195	2.9	158.8	162
2024-02-13T16:01:00-08:00	34.3169716	-120.827852	3	162	163.30000
2024-02-13T16:02:00-08:00	34.3161783	-120.82752	3	159.8	162.30000
2024-02-13T16:03:00-08:00	34.3153966	-120.827188	3.1	164.1	162.19999
2024-02-13T16:04:00-08:00	34.3146216	-120.82686	3	162.1	163.5
2024-02-13T16:05:00-08:00	34.3138383	-120.826513	3	162.4	162.30000
2024-02-13T16:06:00-08:00	34.3130633	-120.826172	2.9	158.8	160.60000
2024-02-13T16:07:00-08:00	34.3123066	-120.825835	3	161.9	161.80000
2024-02-13T16:08:00-08:00	34.3115316	-120.825493	2.9	157.8	163.10000
2024-02-13T16:09:00-08:00	34.3107383	-120.825162	2.9	161	163.39999
2024-02-13T16:10:00-08:00	34.3099783	-120.824828	3	157.2	160.80000
2024-02-13T16:11:00-08:00	34.3092033	-120.8245	2.9	159.7	162.5
2024-02-13T16:12:00-08:00	34.3084133	-120.824182	3	165	162.89999
2024-02-13T16:13:00-08:00	34.30767	-120.823855	2.7	166.3	160.10000
2024-02-13T16:14:00-08:00	34.306905	-120.823507	3	156.9	162.5
2024-02-13T16:15:00-08:00	34.3061483	-120.823197	2.8	161.3	163.19999
2024-02-13T16:16:00-08:00	34.3053816	-120.822858	3	164.8	161

2024-02-13T16:17:00-08:00	34.3046083	-120.822507	2.8	159.8	162.39999
2024-02-13T16:18:00-08:00	34.3038483	-120.822185	2.9	159.9	162.5
2024-02-13T16:19:00-08:00	34.303095	-120.82186	3	158.2	158.80000
2024-02-13T16:20:00-08:00	34.3023166	-120.821505	2.9	159	163.80000
2024-02-13T16:21:00-08:00	34.3015516	-120.82116	2.7	158.7	161.19999
2024-02-13T16:22:00-08:00	34.300785	-120.820828	2.9	162.6	163.30000
2024-02-13T16:23:00-08:00	34.3000033	-120.820512	3.1	157.8	163.39999
2024-02-13T16:24:00-08:00	34.2992150	-120.820195	3	164.4	161.80000
2024-02-13T16:25:00-08:00	34.298455	-120.81989	3	161.3	163.19999
2024-02-13T16:26:00-08:00	34.2976633	-120.819588	3.1	159.3	164.19999
2024-02-13T16:27:00-08:00	34.29687	-120.819245	2.9	165.7	161.19999
2024-02-13T16:28:00-08:00	34.2961066	-120.818908	3	161.1	162.69999
2024-02-13T16:29:00-08:00	34.2953266	-120.818585	3	164.4	160.69999
2024-02-13T16:30:00-08:00	34.2945333	-120.818262	3	162.1	161.89999
2024-02-13T16:31:00-08:00	34.2937550	-120.817952	3	164	159.5
2024-02-13T16:32:00-08:00	34.292965	-120.817617	3	158.6	161.60000
2024-02-13T16:33:00-08:00	34.292165	-120.81729	2.9	165.1	161.89999
2024-02-13T16:34:00-08:00	34.2913733	-120.81698	3.1	167	161.80000
2024-02-13T16:35:00-08:00	34.2905783	-120.816662	3	162.4	162.39999
2024-02-13T16:36:00-08:00	34.2898	-120.816355	2.5	157	156.60000
2024-02-13T16:37:00-08:00	34.2892550	-120.816095	2.1	151.9	156.69999
2024-02-13T16:38:00-08:00	34.2887116	-120.81583	2.1	155.6	159.19999
2024-02-13T16:39:00-08:00	34.288145	-120.815552	2.5	152	159.39999
2024-02-13T16:40:00-08:00	34.28756	-120.815295	2.1	160.6	159.30000
2024-02-13T16:41:00-08:00	34.2869500	-120.81503	2.2	163	161
2024-02-13T16:42:00-08:00	34.2863316	-120.814762	2.5	160.6	162.89999
2024-02-13T16:43:00-08:00	34.2857133	-120.814528	2.4	163	162.30000
2024-02-13T16:44:00-08:00	34.2850866	-120.814268	2.5	160.3	161.19999
2024-02-13T16:45:00-08:00	34.284475	-120.814025	2.4	161.1	163.69999
2024-02-13T16:46:00-08:00	34.2838733	-120.813803	2.2	163.1	162
2024-02-13T16:47:00-08:00	34.2832499	-120.813572	2.2	167.8	162.10000
2024-02-13T16:48:00-08:00	34.28261	-120.81335	2.2	165.7	161.10000
2024-02-13T16:49:00-08:00	34.2820000	-120.813098	2.4	158.1	161.30000
2024-02-13T16:50:00-08:00	34.2813733	-120.812857	2.3	162.7	162.5
2024-02-13T16:51:00-08:00	34.280735	-120.812618	2.3	164	163.60000
2024-02-13T16:52:00-08:00	34.28011	-120.812395	2.4	164.9	159.60000
2024-02-13T16:53:00-08:00	34.2794933	-120.812157	2.2	168.3	160.10000
2024-02-13T16:54:00-08:00	34.2788616	-120.811923	2.3	163.5	162.30000
2024-02-13T16:55:00-08:00	34.278235	-120.811708	2.2	166.7	161.89999
2024-02-13T16:56:00-08:00	34.2775866	-120.811472	2.5	158.4	161
2024-02-13T16:57:00-08:00	34.2769733	-120.811265	2.4	166.4	162.19999
2024-02-13T16:58:00-08:00	34.2763533	-120.811032	2.4	165.2	160.5
2024-02-13T16:59:00-08:00	34.2757233	-120.810778	2.5	158.4	162.69999
2024-02-13T17:00:00-08:00	34.2751066	-120.810545	2.4	160.4	162.30000
2024-02-13T17:01:00-08:00	34.274485	-120.810317	2.2	164.7	161.19999
2024-02-13T17:02:00-08:00	34.2738566	-120.810103	2.4	160.9	162.80000
2024-02-13T17:03:00-08:00	34.2732316	-120.809892	2.4	165.9	162.5

2024-02-13T17:04:00-08:00	34.2726066	-120.809672	2.3	156	162.19999
2024-02-13T17:05:00-08:00	34.2719833	-120.809468	2.3	170.3	162.69999
2024-02-13T17:06:00-08:00	34.2713916	-120.809252	2.3	159.3	160.10000
2024-02-13T17:07:00-08:00	34.2707816	-120.809033	2.2	164.7	161.30000
2024-02-13T17:08:00-08:00	34.2701799	-120.808825	2.2	168.1	162.10000
2024-02-13T17:09:00-08:00	34.269545	-120.808623	2.6	165	162.89999
2024-02-13T17:10:00-08:00	34.268945	-120.80842	2.2	167	160.69999
2024-02-13T17:11:00-08:00	34.268355	-120.80821	2.1	168.1	161.19999
2024-02-13T17:12:00-08:00	34.2677700	-120.808002	2.4	162.3	160.80000
2024-02-13T17:13:00-08:00	34.2671966	-120.807785	2.2	158.8	162.69999
2024-02-13T17:14:00-08:00	34.2666133	-120.807573	2.2	158	161.60000
2024-02-13T17:15:00-08:00	34.2660266	-120.807395	2.2	169.1	162.69999
2024-02-13T17:16:00-08:00	34.26545	-120.807197	2.1	164.7	160.5
2024-02-13T17:17:00-08:00	34.2648699	-120.806972	2.2	157.7	161.30000
2024-02-13T17:18:00-08:00	34.2642983	-120.806768	2.1	156.3	160.5
2024-02-13T17:19:00-08:00	34.263735	-120.806575	2.2	167.4	161
2024-02-13T17:20:00-08:00	34.263165	-120.806362	2	158.1	161.10000
2024-02-13T17:21:00-08:00	34.2625916	-120.80617	2.2	165.2	162.30000
2024-02-13T17:22:00-08:00	34.2620216	-120.80597	2.2	165.7	162.10000
2024-02-13T17:23:00-08:00	34.2614616	-120.805752	2.3	157.3	160.60000
2024-02-13T17:24:00-08:00	34.2609116	-120.805542	2.1	171.5	161.80000
2024-02-13T17:25:00-08:00	34.2603633	-120.80531	2	158.9	160.60000
2024-02-13T17:26:00-08:00	34.2598016	-120.805105	2.1	160.8	162.10000
2024-02-13T17:27:00-08:00	34.2592666	-120.804907	2	163.1	160.89999
2024-02-13T17:28:00-08:00	34.2587216	-120.804703	2.1	163.6	160.39999
2024-02-13T17:29:00-08:00	34.258155	-120.804487	2.2	162.1	162.80000
2024-02-13T17:30:00-08:00	34.2576066	-120.80429	2.2	164.2	161.89999
2024-02-13T17:31:00-08:00	34.2570533	-120.804088	2.2	170	160.30000
2024-02-13T17:32:00-08:00	34.256505	-120.803867	2	159.6	160.89999
2024-02-13T17:33:00-08:00	34.2559833	-120.803648	1.9	168.4	162.69999
2024-02-13T17:34:00-08:00	34.2554516	-120.803413	2	156.8	161.5
2024-02-13T17:35:00-08:00	34.2549166	-120.80318	2.1	159.5	161.10000
2024-02-13T17:36:00-08:00	34.2543916	-120.802957	2.1	153	160.30000
2024-02-13T17:37:00-08:00	34.25386	-120.802732	2.1	162.6	161.19999
2024-02-13T17:38:00-08:00	34.2533416	-120.802503	1.8	167.5	162.19999
2024-02-13T17:39:00-08:00	34.252835	-120.80229	1.9	164.4	163.19999
2024-02-13T17:40:00-08:00	34.2523116	-120.802087	2.1	154.9	161.30000
2024-02-13T17:41:00-08:00	34.2517933	-120.801875	1.8	161.7	160
2024-02-13T17:42:00-08:00	34.2513133	-120.801643	1.9	162.9	160.89999
2024-02-13T17:43:00-08:00	34.250825	-120.801393	1.8	154	160.89999
2024-02-13T17:44:00-08:00	34.2503083	-120.801152	2	151.7	162.89999
2024-02-13T17:45:00-08:00	34.24982	-120.800932	1.9	161	162.30000
2024-02-13T17:46:00-08:00	34.2493133	-120.800693	2	157.7	160.5
2024-02-13T17:47:00-08:00	34.2488250	-120.800452	1.8	160.6	161.19999
2024-02-13T17:48:00-08:00	34.2483366	-120.800215	2	156.7	161.60000
2024-02-13T17:49:00-08:00	34.2478483	-120.79998	1.8	157.1	161.60000
2024-02-13T17:50:00-08:00	34.24734	-120.799752	2	163.2	162.60000

2024-02-13T17:51:00-08:00	34.24685	-120.799537	1.9	167.5	160.89999
2024-02-13T17:52:00-08:00	34.2463666	-120.799287	1.9	154.7	162.5
2024-02-13T17:53:00-08:00	34.2458916	-120.79905	1.8	159.6	161.89999
2024-02-13T17:54:00-08:00	34.2454383	-120.798812	1.9	156.6	162.80000
2024-02-13T17:55:00-08:00	34.2449699	-120.798588	2	162.4	161
2024-02-13T17:56:00-08:00	34.2445050	-120.798352	1.7	155.6	162.30000
2024-02-13T17:57:00-08:00	34.2440433	-120.798133	1.9	160.3	161.10000
2024-02-13T17:58:00-08:00	34.243575	-120.797907	1.8	157.8	162.19999
2024-02-13T17:59:00-08:00	34.2430516	-120.797647	2.5	160.1	166.80000
2024-02-13T18:00:00-08:00	34.24233	-120.797382	2.6	168.1	166.39999
2024-02-13T18:01:00-08:00	34.241615	-120.797093	2.6	162.7	164.19999
2024-02-13T18:02:00-08:00	34.2409199	-120.796825	2.4	164.5	164.30000
2024-02-13T18:03:00-08:00	34.24027	-120.796557	2.6	161.2	162.30000
2024-02-13T18:04:00-08:00	34.2396250	-120.79627	2.4	160.2	161.89999
2024-02-13T18:05:00-08:00	34.2389916	-120.795977	2.7	155.9	162.19999
2024-02-13T18:06:00-08:00	34.2383599	-120.795677	2.4	157.5	160.89999
2024-02-13T18:07:00-08:00	34.2377216	-120.795343	2.4	155	159.89999
2024-02-13T18:08:00-08:00	34.2370783	-120.795047	2.5	166.5	161.60000
2024-02-13T18:09:00-08:00	34.236435	-120.794728	2.5	158.9	160.19999
2024-02-13T18:10:00-08:00	34.235795	-120.794405	2.4	160.8	161.60000
2024-02-13T18:11:00-08:00	34.2351516	-120.794102	2.4	157.1	162.10000
2024-02-13T18:12:00-08:00	34.23449	-120.79378	2.5	152.3	160.5
2024-02-13T18:13:00-08:00	34.2338416	-120.793473	2.5	159.8	161.69999
2024-02-13T18:14:00-08:00	34.2331783	-120.793158	2.6	158.6	161.60000
2024-02-13T18:15:00-08:00	34.232515	-120.792842	2.5	161.1	160.10000
2024-02-13T18:16:00-08:00	34.2318366	-120.79253	2.7	159.6	162
2024-02-13T18:17:00-08:00	34.2311549	-120.792225	2.7	161.9	162.69999
2024-02-13T18:18:00-08:00	34.2304616	-120.791928	2.5	161	159.80000
2024-02-13T18:19:00-08:00	34.2298050	-120.79162	2.5	156	161
2024-02-13T18:20:00-08:00	34.2291266	-120.791298	2.7	163.4	161.60000
2024-02-13T18:21:00-08:00	34.2284116	-120.790997	2.7	162.9	160.80000
2024-02-13T18:22:00-08:00	34.2277283	-120.790708	2.6	159.7	162.89999
2024-02-13T18:23:00-08:00	34.2270333	-120.790445	2.6	160	161.60000
2024-02-13T18:24:00-08:00	34.2263316	-120.79017	2.7	159.1	160
2024-02-13T18:25:00-08:00	34.2256350	-120.789882	2.7	153.3	162.19999
2024-02-13T18:26:00-08:00	34.2249416	-120.789613	2.8	159.3	161.80000
2024-02-13T18:27:00-08:00	34.2242366	-120.789352	2.7	160.3	161.10000
2024-02-13T18:28:00-08:00	34.2235333	-120.789078	2.7	164.7	161.60000
2024-02-13T18:29:00-08:00	34.2228083	-120.788798	2.7	162.8	159.80000
2024-02-13T18:30:00-08:00	34.2221066	-120.78852	2.8	162.9	161.10000
2024-02-13T18:31:00-08:00	34.2213916	-120.788235	2.6	158.7	161.30000
2024-02-13T18:32:00-08:00	34.2206966	-120.787967	2.6	164.1	162.89999
2024-02-13T18:33:00-08:00	34.22	-120.787717	2.6	167.7	161.69999
2024-02-13T18:34:00-08:00	34.2192783	-120.787432	2.6	163.4	161.19999
2024-02-13T18:35:00-08:00	34.2185716	-120.787158	2.8	160.2	160.19999
2024-02-13T18:36:00-08:00	34.2178666	-120.786905	2.7	166.7	160.30000
2024-02-13T18:37:00-08:00	34.2171449	-120.786598	2.8	162.3	160.60000

2024-02-13T18:38:00-08:00	34.2164416	-120.786338	2.8	164.9	162.5
2024-02-13T18:39:00-08:00	34.2157233	-120.78604	2.7	156.4	160.30000
2024-02-13T18:40:00-08:00	34.2149966	-120.785782	2.6	160.6	162.69999
2024-02-13T18:41:00-08:00	34.2142883	-120.785518	2.7	162.4	159.80000
2024-02-13T18:42:00-08:00	34.2135866	-120.785248	2.5	165.1	160.89999
2024-02-13T18:43:00-08:00	34.2128766	-120.784977	2.7	164.8	161.30000
2024-02-13T18:44:00-08:00	34.2121616	-120.784672	2.7	159.1	159.30000
2024-02-13T18:45:00-08:00	34.2114383	-120.78437	2.7	158.5	160.80000
2024-02-13T18:46:00-08:00	34.2107283	-120.784097	2.6	161	162.60000
2024-02-13T18:47:00-08:00	34.21	-120.783835	2.7	160	160.80000
2024-02-13T18:48:00-08:00	34.2092916	-120.783563	2.8	165.8	160.10000
2024-02-13T18:49:00-08:00	34.20858	-120.783287	2.6	163.9	160.30000
2024-02-13T18:50:00-08:00	34.2078583	-120.783013	2.7	159.6	162.10000
2024-02-13T18:51:00-08:00	34.2071399	-120.782745	2.6	165.4	160
2024-02-13T18:52:00-08:00	34.2064183	-120.782478	2.8	164.8	159.5
2024-02-13T18:53:00-08:00	34.2057150	-120.782162	2.7	153.6	156.39999
2024-02-13T18:54:00-08:00	34.2050116	-120.781867	2.9	161.3	159.30000
2024-02-13T18:55:00-08:00	34.2042966	-120.781565	2.8	159.1	158.69999
2024-02-13T18:56:00-08:00	34.2035866	-120.781268	2.7	156	157.39999
2024-02-13T18:57:00-08:00	34.2028716	-120.780947	2.7	159.4	157.69999
2024-02-13T18:58:00-08:00	34.2021783	-120.78065	2.7	153.3	157.69999
2024-02-13T18:59:00-08:00	34.20149	-120.780325	2.6	156.1	157.89999
2024-02-13T19:00:00-08:00	34.2007966	-120.78	2.7	157.3	157.69999
2024-02-13T19:01:00-08:00	34.200145	-120.77967	2.5	155.2	157.10000
2024-02-13T19:02:00-08:00	34.1994849	-120.779347	2.6	160.9	158.19999
2024-02-13T19:03:00-08:00	34.1988166	-120.77901	2.6	156.7	157.39999
2024-02-13T19:04:00-08:00	34.1981866	-120.778668	2.6	154.9	156.89999
2024-02-13T19:05:00-08:00	34.1975433	-120.778338	2.6	158.2	157.10000
2024-02-13T19:06:00-08:00	34.1968983	-120.778015	2.5	163	159.10000
2024-02-13T19:07:00-08:00	34.196245	-120.777705	2.6	164.5	159.69999
2024-02-13T19:08:00-08:00	34.1956	-120.777398	2.5	160.2	158.5
2024-02-13T19:09:00-08:00	34.1949399	-120.777108	2.5	161.4	158.80000
2024-02-13T19:10:00-08:00	34.1942833	-120.776783	2.6	155.8	158.60000
2024-02-13T19:11:00-08:00	34.1936399	-120.776448	2.5	157.7	156.5
2024-02-13T19:12:00-08:00	34.1929949	-120.77617	2.5	164.3	158.89999
2024-02-13T19:13:00-08:00	34.1923466	-120.775873	2.6	163.8	158.5
2024-02-13T19:14:00-08:00	34.1917133	-120.775563	2.6	149.1	158.39999
2024-02-13T19:15:00-08:00	34.1910816	-120.775258	2.4	163.1	158.10000
2024-02-13T19:16:00-08:00	34.190445	-120.774945	2.4	164.4	157.39999
2024-02-13T19:17:00-08:00	34.189785	-120.77464	2.5	157.8	158.5
2024-02-13T19:18:00-08:00	34.1891516	-120.77438	2.5	161.4	159.80000
2024-02-13T19:19:00-08:00	34.1885116	-120.774097	2.4	158.2	157.30000
2024-02-13T19:20:00-08:00	34.1878583	-120.773823	2.5	165	156.10000
2024-02-13T19:21:00-08:00	34.1872116	-120.773527	2.4	159	158.39999
2024-02-13T19:22:00-08:00	34.186545	-120.773242	2.6	158	158.60000
2024-02-13T19:23:00-08:00	34.1858833	-120.772977	2.6	163.8	155.19999
2024-02-13T19:24:00-08:00	34.1852433	-120.772677	2.4	155	156.80000

2024-02-13T19:25:00-08:00	34.18459	-120.772433	2.5	164.3	160.69999
2024-02-13T19:26:00-08:00	34.1839333	-120.772182	2.5	160.9	158.69999
2024-02-13T19:27:00-08:00	34.1832983	-120.771918	2.4	155.9	155.60000
2024-02-13T19:28:00-08:00	34.18267	-120.77166	2.4	161.7	158.69999
2024-02-13T19:29:00-08:00	34.1820266	-120.771388	2.5	160.3	159.80000
2024-02-13T19:30:00-08:00	34.1813783	-120.771122	2.5	155.5	157.39999
2024-02-13T19:31:00-08:00	34.1807483	-120.770853	2.3	158.1	159.10000
2024-02-13T19:32:00-08:00	34.1801183	-120.770598	2.4	157.2	156.69999
2024-02-13T19:33:00-08:00	34.1794966	-120.770327	2.3	159.1	157.30000
2024-02-13T19:34:00-08:00	34.1788516	-120.770067	2.4	162.1	159.69999
2024-02-13T19:35:00-08:00	34.178235	-120.769833	2.1	157.6	158.10000
2024-02-13T19:36:00-08:00	34.1776149	-120.769583	2.4	161.5	157.19999
2024-02-13T19:37:00-08:00	34.1769933	-120.76932	2.4	156.7	156.89999
2024-02-13T19:38:00-08:00	34.17637	-120.769075	2.3	166	156.5
2024-02-13T19:39:00-08:00	34.175745	-120.768798	2.4	161.3	155
2024-02-13T19:40:00-08:00	34.1751283	-120.768512	2.5	157.4	156.30000
2024-02-13T19:41:00-08:00	34.174525	-120.768238	2.3	156.3	154.80000
2024-02-13T19:42:00-08:00	34.1739216	-120.767978	2.3	158.6	157.19999
2024-02-13T19:43:00-08:00	34.1733000	-120.767713	2.5	155	156.80000
2024-02-13T19:44:00-08:00	34.1726916	-120.767447	2.4	161.5	156.30000
2024-02-13T19:45:00-08:00	34.1720983	-120.767172	2.3	157.3	155.19999
2024-02-13T19:46:00-08:00	34.1715016	-120.766892	2.2	153.4	154.80000
2024-02-13T19:47:00-08:00	34.1709133	-120.766602	2.2	159.5	156.60000
2024-02-13T19:48:00-08:00	34.17032	-120.766328	2.2	156.5	156.10000
2024-02-13T19:49:00-08:00	34.1697133	-120.766048	2.3	154.2	155.39999
2024-02-13T19:50:00-08:00	34.169125	-120.765733	2.4	153.6	152.69999
2024-02-13T19:51:00-08:00	34.1685416	-120.765437	2.3	156.8	156.80000
2024-02-13T19:52:00-08:00	34.1679433	-120.765178	2.3	162.9	156.89999
2024-02-13T19:53:00-08:00	34.167345	-120.764898	2.5	157.2	156.60000
2024-02-13T19:54:00-08:00	34.1667383	-120.764633	2.4	161.5	156.30000
2024-02-13T19:55:00-08:00	34.166155	-120.764347	2.5	162.6	156.5
2024-02-13T19:56:00-08:00	34.1655466	-120.764073	2.4	159.4	155.80000
2024-02-13T19:57:00-08:00	34.164955	-120.763793	2.3	158.4	156.69999
2024-02-13T19:58:00-08:00	34.1643433	-120.763513	2.3	157.9	153.89999
2024-02-13T19:59:00-08:00	34.1637383	-120.763243	2.3	155.2	156.5
2024-02-13T20:00:00-08:00	34.1631516	-120.762983	2.3	156	157
2024-02-13T20:01:00-08:00	34.1625516	-120.76275	2.3	166.2	155.60000
2024-02-13T20:02:00-08:00	34.1619616	-120.762478	2.4	164.2	154.19999
2024-02-13T20:03:00-08:00	34.1613666	-120.762195	2.4	158.3	155.5
2024-02-13T20:04:00-08:00	34.1607666	-120.761932	2.4	157.4	157.69999
2024-02-13T20:05:00-08:00	34.1601383	-120.761675	2.5	164.5	154.69999
2024-02-13T20:06:00-08:00	34.1595416	-120.761392	2.4	162.5	156.5
2024-02-13T20:07:00-08:00	34.1589466	-120.76112	2.2	157.9	154.69999
2024-02-13T20:08:00-08:00	34.1583516	-120.76083	2.2	151.3	152.39999
2024-02-13T20:09:00-08:00	34.1577766	-120.760553	2.3	159.1	154.19999
2024-02-13T20:10:00-08:00	34.1571816	-120.760288	2.2	156.4	154.60000
2024-02-13T20:11:00-08:00	34.1565783	-120.760035	2.2	160.6	154.39999

2024-02-13T20:12:00-08:00	34.1559666	-120.759803	2.3	163.7	156
2024-02-13T20:13:00-08:00	34.1553533	-120.759557	2.2	156	154.10000
2024-02-13T20:14:00-08:00	34.154755	-120.759292	2.4	159.9	154
2024-02-13T20:15:00-08:00	34.154135	-120.759027	2.6	158.4	153.5
2024-02-13T20:16:00-08:00	34.1535483	-120.758772	2.2	155.7	153.60000
2024-02-13T20:17:00-08:00	34.1529399	-120.758523	2.4	163.9	154.69999
2024-02-13T20:18:00-08:00	34.152335	-120.75827	2.3	160	154.19999
2024-02-13T20:19:00-08:00	34.1517250	-120.757998	2.3	159.8	154
2024-02-13T20:20:00-08:00	34.151115	-120.757747	2.3	160.3	155.10000
2024-02-13T20:21:00-08:00	34.1504983	-120.757508	2.3	162.2	155.89999
2024-02-13T20:22:00-08:00	34.1498933	-120.757238	2.2	162.6	150.5
2024-02-13T20:23:00-08:00	34.149295	-120.756953	2.4	161.2	151.19999
2024-02-13T20:24:00-08:00	34.14871	-120.756667	2.2	159.9	150
2024-02-13T20:25:00-08:00	34.148115	-120.756388	2.2	160	151.19999
2024-02-13T20:26:00-08:00	34.1475216	-120.756118	2.3	157.1	151
2024-02-13T20:27:00-08:00	34.1469316	-120.755842	2.3	161.3	149.89999
2024-02-13T20:28:00-08:00	34.1463633	-120.755537	2.3	153.3	149.30000
2024-02-13T20:29:00-08:00	34.14577	-120.755243	2.4	155.7	151
2024-02-13T20:30:00-08:00	34.1451683	-120.754973	2.3	163.2	151.10000
2024-02-13T20:31:00-08:00	34.1445733	-120.754667	2.2	157.9	150.19999
2024-02-13T20:32:00-08:00	34.1439766	-120.754398	2.5	173.4	151
2024-02-13T20:33:00-08:00	34.1433766	-120.754123	2.3	160.6	152.30000
2024-02-13T20:34:00-08:00	34.1427866	-120.753868	2.2	161.7	151.19999
2024-02-13T20:35:00-08:00	34.1421749	-120.753593	2.4	159	151.5
2024-02-13T20:36:00-08:00	34.1415683	-120.753335	2.3	162.6	154.39999
2024-02-13T20:37:00-08:00	34.1409633	-120.753057	2.1	151.4	150.69999
2024-02-13T20:38:00-08:00	34.1403833	-120.752763	2.4	155.1	152.39999
2024-02-13T20:39:00-08:00	34.13978	-120.752502	2.4	162	149.39999
2024-02-13T20:40:00-08:00	34.1391916	-120.752195	2.4	152.5	148.69999
2024-02-13T20:41:00-08:00	34.1386	-120.751893	2.2	156	146.19999
2024-02-13T20:42:00-08:00	34.1380016	-120.751567	2.3	155.1	147.39999
2024-02-13T20:43:00-08:00	34.1374166	-120.751225	2.4	144.7	147.10000
2024-02-13T20:44:00-08:00	34.13681	-120.750918	2.4	159.2	148
2024-02-13T20:45:00-08:00	34.1362033	-120.750612	2.4	164.5	147.19999
2024-02-13T20:46:00-08:00	34.1355949	-120.75031	2.4	156.7	149.39999
2024-02-13T20:47:00-08:00	34.1349716	-120.75	2.3	154.4	145.5
2024-02-13T20:48:00-08:00	34.134365	-120.749678	2.4	155.7	144.10000
2024-02-13T20:49:00-08:00	34.1337549	-120.749338	2.4	151.6	145.10000
2024-02-13T20:50:00-08:00	34.1331416	-120.749022	2.4	159.7	143.60000
2024-02-13T20:51:00-08:00	34.1325366	-120.748712	2.3	162.3	144
2024-02-13T20:52:00-08:00	34.1319283	-120.748383	2.3	153.8	143.39999
2024-02-13T20:53:00-08:00	34.1312850	-120.748067	2.5	157.6	145.30000
2024-02-13T20:54:00-08:00	34.13066	-120.747753	2.5	158.5	145.10000
2024-02-13T20:55:00-08:00	34.1300416	-120.747437	2.3	155.6	146
2024-02-13T20:56:00-08:00	34.1294016	-120.747118	2.6	159	143.5
2024-02-13T20:57:00-08:00	34.1287566	-120.746775	2.5	153.2	142.30000
2024-02-13T20:58:00-08:00	34.128125	-120.746433	2.3	152.5	145.30000

2024-02-13T20:59:00-08:00	34.1274833	-120.74614	2.4	157.2	145.39999
2024-02-13T21:00:00-08:00	34.1268283	-120.745853	2.5	158.6	144.60000
2024-02-13T21:01:00-08:00	34.1262000	-120.745577	2.5	163.7	144.10000
2024-02-13T21:02:00-08:00	34.12556	-120.745305	2.6	165.7	144.60000
2024-02-13T21:03:00-08:00	34.1249083	-120.745043	2.5	170.6	143.60000
2024-02-13T21:04:00-08:00	34.124275	-120.744743	2.6	162.9	143.30000
2024-02-13T21:05:00-08:00	34.123655	-120.744458	2.2	158.9	145.80000
2024-02-13T21:06:00-08:00	34.123005	-120.744185	2.6	156.8	144.60000
2024-02-13T21:07:00-08:00	34.1223533	-120.74391	2.6	165.3	142.80000
2024-02-13T21:08:00-08:00	34.12171	-120.743603	2.5	154.8	143.10000
2024-02-13T21:09:00-08:00	34.12107	-120.743312	2.6	159.8	145
2024-02-13T21:10:00-08:00	34.1204233	-120.743048	2.4	154.1	144.10000
2024-02-13T21:11:00-08:00	34.1197983	-120.742757	2.1	158.6	143.30000
2024-02-13T21:12:00-08:00	34.1191616	-120.742477	2.5	154.9	143.30000
2024-02-13T21:13:00-08:00	34.1185516	-120.74219	2.4	156.7	144.69999
2024-02-13T21:14:00-08:00	34.1179083	-120.741943	2.5	163.3	145.30000
2024-02-13T21:15:00-08:00	34.117275	-120.741685	2.4	150.5	143.5
2024-02-13T21:16:00-08:00	34.1166666	-120.741407	2.1	156.8	140.30000
2024-02-13T21:17:00-08:00	34.1160583	-120.741117	2.4	153.9	142.60000
2024-02-13T21:18:00-08:00	34.1154483	-120.740853	2.3	164.7	143.69999
2024-02-13T21:19:00-08:00	34.1148616	-120.740545	2.2	154.6	140.89999
2024-02-13T21:20:00-08:00	34.11428	-120.740232	2.2	152.9	143.10000
2024-02-13T21:21:00-08:00	34.1136866	-120.739947	2.2	157.4	142.19999
2024-02-13T21:22:00-08:00	34.1131016	-120.739635	2.2	151.4	140.5
2024-02-13T21:23:00-08:00	34.11253	-120.739317	2.1	151.3	141.89999
2024-02-13T21:24:00-08:00	34.11194	-120.739015	2.4	159.9	142.39999
2024-02-13T21:25:00-08:00	34.1113533	-120.738722	2.3	154.7	140
2024-02-13T21:26:00-08:00	34.1108000	-120.738393	2.1	148.1	141.80000
2024-02-13T21:27:00-08:00	34.110225	-120.738098	2.3	160.1	142.10000
2024-02-13T21:28:00-08:00	34.1096616	-120.737803	2.1	155.9	142
2024-02-13T21:29:00-08:00	34.1090916	-120.737527	2.1	148.2	141.5
2024-02-13T21:30:00-08:00	34.1085150	-120.737253	2.1	156.1	144.19999
2024-02-13T21:31:00-08:00	34.10794	-120.736968	2.5	158.2	142.89999
2024-02-13T21:32:00-08:00	34.1073666	-120.736675	2	143.9	142.5
2024-02-13T21:33:00-08:00	34.1068183	-120.736367	2.1	150.6	140.69999
2024-02-13T21:34:00-08:00	34.10626	-120.73607	2.3	158.5	144.5
2024-02-13T21:35:00-08:00	34.1057033	-120.735775	2	147	142.10000
2024-02-13T21:36:00-08:00	34.1051433	-120.735463	2.2	146.3	140.69999
2024-02-13T21:37:00-08:00	34.1045866	-120.735163	2	165.1	143.69999
2024-02-13T21:38:00-08:00	34.1040083	-120.734885	2.4	153	143.39999
2024-02-13T21:39:00-08:00	34.1034499	-120.734603	2.3	163.4	141.89999
2024-02-13T21:40:00-08:00	34.1028866	-120.734312	2.3	163.1	142
2024-02-13T21:41:00-08:00	34.1023183	-120.734038	2	161.4	141.80000
2024-02-13T21:42:00-08:00	34.1017416	-120.733758	2.2	163	140
2024-02-13T21:43:00-08:00	34.1011899	-120.733435	2.3	152.5	140.69999
2024-02-13T21:44:00-08:00	34.1006233	-120.733153	2.3	164.9	141.69999
2024-02-13T21:45:00-08:00	34.10006	-120.732825	2.3	153.1	142.89999

2024-02-13T21:46:00-08:00	34.0994966	-120.73251	2.2	153.8	141
2024-02-13T21:47:00-08:00	34.098945	-120.732175	2.1	142.7	143.60000
2024-02-13T21:48:00-08:00	34.09836	-120.731885	2.2	159.1	143.10000
2024-02-13T21:49:00-08:00	34.0977799	-120.731578	2.4	159.2	142.5
2024-02-13T21:50:00-08:00	34.09722	-120.731258	2.2	145.6	141.60000
2024-02-13T21:51:00-08:00	34.0966433	-120.730972	2.2	163	142.30000
2024-02-13T21:52:00-08:00	34.0960816	-120.730678	2.3	161.2	141.10000
2024-02-13T21:53:00-08:00	34.09555	-120.73036	2.2	152.4	140.80000
2024-02-13T21:54:00-08:00	34.0950033	-120.73006	2.2	162.1	142.5
2024-02-13T21:55:00-08:00	34.0944733	-120.729767	1.9	148.1	143.39999
2024-02-13T21:56:00-08:00	34.0939200	-120.72948	2.2	155.5	142.39999
2024-02-13T21:57:00-08:00	34.093395	-120.729162	2	150.1	140.69999
2024-02-13T21:58:00-08:00	34.0928566	-120.728852	2.2	157.8	141
2024-02-13T21:59:00-08:00	34.09232	-120.728527	2.2	152.2	140.39999
2024-02-13T22:00:00-08:00	34.0917983	-120.728207	2	155.4	137.69999
2024-02-13T22:01:00-08:00	34.091285	-120.727878	2.1	155.7	139.19999
2024-02-13T22:02:00-08:00	34.0907650	-120.72756	2.1	145.5	141
2024-02-13T22:03:00-08:00	34.0902383	-120.72726	2.2	154.6	139
2024-02-13T22:04:00-08:00	34.0897133	-120.726945	2.4	152.1	140.30000
2024-02-13T22:05:00-08:00	34.0891966	-120.726622	2.1	155	139
2024-02-13T22:06:00-08:00	34.0886749	-120.726303	2.1	159	138.30000
2024-02-13T22:07:00-08:00	34.0881433	-120.725992	2.1	154.7	140.39999
2024-02-13T22:08:00-08:00	34.0876416	-120.72568	2.1	152.9	139
2024-02-13T22:09:00-08:00	34.0871433	-120.725357	2.1	152.9	138.89999
2024-02-13T22:10:00-08:00	34.0866266	-120.725018	2.2	156.6	136.19999
2024-02-13T22:11:00-08:00	34.0861283	-120.724683	2.1	155.7	139.89999
2024-02-13T22:12:00-08:00	34.0856066	-120.724373	2	154.9	141.10000
2024-02-13T22:13:00-08:00	34.08508	-120.724083	2	155.6	140
2024-02-13T22:14:00-08:00	34.0845616	-120.723795	2.1	158.3	137.30000
2024-02-13T22:15:00-08:00	34.084055	-120.723502	2	155.6	140
2024-02-13T22:16:00-08:00	34.0835433	-120.723203	2	149.6	141.10000
2024-02-13T22:17:00-08:00	34.083015	-120.722898	2	155.4	140.30000
2024-02-13T22:18:00-08:00	34.0825083	-120.722595	2	157	137.80000
2024-02-13T22:19:00-08:00	34.0820066	-120.722278	2.1	149.6	139.39999
2024-02-13T22:20:00-08:00	34.0814933	-120.721987	1.9	154.4	140
2024-02-13T22:21:00-08:00	34.0809816	-120.721682	2.1	158.3	140.30000
2024-02-13T22:22:00-08:00	34.0804849	-120.721353	2	155.3	138.30000
2024-02-13T22:23:00-08:00	34.0799716	-120.721022	2.3	160.9	137.30000
2024-02-13T22:24:00-08:00	34.0794499	-120.720688	2	146.7	140.80000
2024-02-13T22:25:00-08:00	34.0789099	-120.720385	2	149.6	141.5
2024-02-13T22:26:00-08:00	34.0783866	-120.720093	2.1	158.1	139.89999
2024-02-13T22:27:00-08:00	34.0778683	-120.719787	2.1	157.5	140.30000
2024-02-13T22:28:00-08:00	34.0773466	-120.719472	2.2	156.1	138.39999
2024-02-13T22:29:00-08:00	34.07683	-120.719153	2.2	151.4	139.30000
2024-02-13T22:30:00-08:00	34.07632	-120.71882	1.9	144.7	140.30000
2024-02-13T22:31:00-08:00	34.0758216	-120.718502	1.8	142.4	137.60000
2024-02-13T22:32:00-08:00	34.075305	-120.718173	2.2	152.2	138.80000

2024-02-13T22:33:00-08:00	34.0747883	-120.717857	2	154.9	139.10000
2024-02-13T22:34:00-08:00	34.0742833	-120.717543	2	159.9	138.5
2024-02-13T22:35:00-08:00	34.0737916	-120.71723	2.1	153.3	138.69999
2024-02-13T22:36:00-08:00	34.0733116	-120.716915	1.9	155.6	140.30000
2024-02-13T22:37:00-08:00	34.07281	-120.716605	2	154.7	140.10000
2024-02-13T22:38:00-08:00	34.07231	-120.71628	2	150.9	136.80000
2024-02-13T22:39:00-08:00	34.0718166	-120.715958	2	153	138.30000
2024-02-13T22:40:00-08:00	34.07132	-120.715647	2.1	155.6	139.19999
2024-02-13T22:41:00-08:00	34.070815	-120.715357	2	158.5	141.10000
2024-02-13T22:42:00-08:00	34.0703166	-120.715058	1.9	146.3	139.80000
2024-02-13T22:43:00-08:00	34.0698049	-120.714762	2.1	158.2	139.5
2024-02-13T22:44:00-08:00	34.0692916	-120.714452	2.1	155.9	140.10000
2024-02-13T22:45:00-08:00	34.0687850	-120.714163	2.1	161.9	139.10000
2024-02-13T22:46:00-08:00	34.0682816	-120.713847	2.3	162.8	137.19999
2024-02-13T22:47:00-08:00	34.067785	-120.71358	2	164.1	140.80000
2024-02-13T22:48:00-08:00	34.0672866	-120.713278	2.1	151.5	137.30000
2024-02-13T22:49:00-08:00	34.0667966	-120.712982	2	150.5	138
2024-02-13T22:50:00-08:00	34.0663233	-120.71267	2	150.1	138.60000
2024-02-13T22:51:00-08:00	34.0658316	-120.712357	1.9	152.3	141.10000
2024-02-13T22:52:00-08:00	34.0653316	-120.712047	2.1	149.8	139.69999
2024-02-13T22:53:00-08:00	34.064835	-120.711742	1.9	146.9	137.89999
2024-02-13T22:54:00-08:00	34.0643416	-120.711432	2	161.2	138.80000
2024-02-13T22:55:00-08:00	34.0638666	-120.711108	2	153.9	138.30000
2024-02-13T22:56:00-08:00	34.0633933	-120.710775	2.2	143.4	139.5
2024-02-13T22:57:00-08:00	34.0629083	-120.710475	1.8	152.5	137.69999
2024-02-13T22:58:00-08:00	34.0624483	-120.710153	1.9	149.6	138.80000
2024-02-13T22:59:00-08:00	34.0619733	-120.709872	1.9	159.3	139.10000
2024-02-13T23:00:00-08:00	34.0615166	-120.709552	1.9	139.8	142.19999
2024-02-13T23:01:00-08:00	34.0610533	-120.70927	1.8	151	137.60000
2024-02-13T23:02:00-08:00	34.0606	-120.708957	1.8	150	139.80000
2024-02-13T23:03:00-08:00	34.06013	-120.70866	2	155.3	138.19999
2024-02-13T23:04:00-08:00	34.05969	-120.70836	1.7	148.9	139.5
2024-02-13T23:05:00-08:00	34.0592116	-120.708072	1.9	155.9	138
2024-02-13T23:06:00-08:00	34.058755	-120.707772	2	147.5	140.60000
2024-02-13T23:07:00-08:00	34.0583	-120.70752	1.9	162	140.60000
2024-02-13T23:08:00-08:00	34.05786	-120.707213	1.7	146.5	137.30000
2024-02-13T23:09:00-08:00	34.0574183	-120.70691	1.8	150	139.89999
2024-02-13T23:10:00-08:00	34.0569883	-120.7066	1.8	142.1	140.10000
2024-02-13T23:11:00-08:00	34.0565366	-120.706333	1.6	162.6	138.39999
2024-02-13T23:12:00-08:00	34.0561266	-120.706002	2	149.8	138.60000
2024-02-13T23:13:00-08:00	34.0557216	-120.705695	1.7	142.9	138.60000
2024-02-13T23:14:00-08:00	34.05529	-120.705387	1.8	144.7	138.80000
2024-02-13T23:15:00-08:00	34.05486	-120.705085	1.8	151.2	139.39999
2024-02-13T23:16:00-08:00	34.05444	-120.704785	1.8	144	139.19999
2024-02-13T23:17:00-08:00	34.0540083	-120.704513	1.7	157.7	138
2024-02-13T23:18:00-08:00	34.0535816	-120.704205	1.7	142.1	140.39999
2024-02-13T23:19:00-08:00	34.0531283	-120.70393	2	155.2	137.10000

2024-02-13T23:20:00-08:00	34.0526983	-120.703653	1.7	155.6	138.80000
2024-02-13T23:21:00-08:00	34.0522650	-120.703373	1.7	159.7	138.80000
2024-02-13T23:22:00-08:00	34.0518416	-120.703067	1.7	147	138.89999
2024-02-13T23:23:00-08:00	34.051395	-120.702783	1.8	158.6	140.19999
2024-02-13T23:24:00-08:00	34.0509516	-120.7025	1.9	153.7	138
2024-02-13T23:25:00-08:00	34.0505150	-120.702203	1.7	157.9	139.80000
2024-02-13T23:26:00-08:00	34.0500583	-120.701908	1.8	149.1	139.5
2024-02-13T23:27:00-08:00	34.0496283	-120.701597	1.7	145.8	139.80000
2024-02-13T23:28:00-08:00	34.049185	-120.701327	1.8	155.4	137
2024-02-13T23:29:00-08:00	34.04876	-120.701015	1.9	156.6	139.69999
2024-02-13T23:30:00-08:00	34.0483416	-120.700695	1.9	145.2	138.80000
2024-02-13T23:31:00-08:00	34.0479183	-120.700388	2	141.7	137.60000
2024-02-13T23:32:00-08:00	34.0475083	-120.700095	1.7	155.5	139.10000
2024-02-13T23:33:00-08:00	34.0471099	-120.69977	1.8	145.9	141.19999
2024-02-13T23:34:00-08:00	34.046725	-120.699427	1.7	137	136.80000
2024-02-13T23:35:00-08:00	34.0463116	-120.69911	1.7	147.6	139.89999
2024-02-13T23:36:00-08:00	34.0459083	-120.698783	1.9	155.7	137.19999
2024-02-13T23:37:00-08:00	34.045525	-120.698453	1.6	155.2	139.80000
2024-02-13T23:38:00-08:00	34.0451366	-120.698105	1.8	135.4	139.60000
2024-02-13T23:39:00-08:00	34.0447366	-120.697788	1.8	149.3	138.39999
2024-02-13T23:40:00-08:00	34.0443433	-120.697447	1.8	149.9	138.69999
2024-02-13T23:41:00-08:00	34.0439466	-120.697113	1.8	145.2	140.69999
2024-02-13T23:42:00-08:00	34.043545	-120.696792	1.7	155.8	138.10000
2024-02-13T23:43:00-08:00	34.043185	-120.696402	1.8	138.1	138.89999
2024-02-13T23:44:00-08:00	34.0428150	-120.696032	1.7	138.3	138.89999
2024-02-13T23:45:00-08:00	34.042445	-120.695658	1.7	157.2	140.5
2024-02-13T23:46:00-08:00	34.0420983	-120.695295	1.6	138.4	138
2024-02-13T23:47:00-08:00	34.0417549	-120.694917	1.7	137.7	137.60000
2024-02-13T23:48:00-08:00	34.0414016	-120.694567	1.7	137.8	140.10000
2024-02-13T23:49:00-08:00	34.0410383	-120.694205	1.8	134.6	138.19999
2024-02-13T23:50:00-08:00	34.0407	-120.693828	1.9	137.6	137.60000
2024-02-13T23:51:00-08:00	34.0403166	-120.69347	1.7	139	139.10000
2024-02-13T23:52:00-08:00	34.0399633	-120.693077	1.7	129.2	140.80000
2024-02-13T23:53:00-08:00	34.0395933	-120.69269	1.9	146	138
2024-02-13T23:54:00-08:00	34.0392083	-120.692308	1.8	139.7	140.60000
2024-02-13T23:55:00-08:00	34.0388133	-120.691937	1.9	135.3	139.69999
2024-02-13T23:56:00-08:00	34.0384199	-120.691567	1.9	151.7	139.5
2024-02-13T23:57:00-08:00	34.03805	-120.691192	1.8	146.1	138.10000
2024-02-13T23:58:00-08:00	34.037675	-120.6908	1.8	135.9	138.39999
2024-02-13T23:59:00-08:00	34.0372833	-120.690425	1.7	141	140.60000
2024-02-14T00:00:00-08:00	34.0369033	-120.690068	1.7	150.4	139
2024-02-14T00:01:00-08:00	34.0365383	-120.689693	1.7	143.9	140.30000
2024-02-14T00:02:00-08:00	34.0361900	-120.689295	1.6	135.4	137.80000
2024-02-14T00:03:00-08:00	34.0358483	-120.68889	1.7	125.8	138.30000
2024-02-14T00:04:00-08:00	34.0354833	-120.688513	1.8	131.8	139.80000
2024-02-14T00:05:00-08:00	34.0351183	-120.688145	1.7	142.8	139.30000
2024-02-14T00:06:00-08:00	34.0347333	-120.687772	2.1	149.9	141.89999

2024-02-14T00:07:00-08:00	34.0341433	-120.687198	2.9	141.4	141.30000
2024-02-14T00:08:00-08:00	34.0335933	-120.686593	2.4	135.6	139.80000
2024-02-14T00:09:00-08:00	34.0330516	-120.686057	2.7	144	141
2024-02-14T00:10:00-08:00	34.0325233	-120.685523	2.5	136.1	142.39999
2024-02-14T00:11:00-08:00	34.0319383	-120.68501	2.5	140.2	142.10000
2024-02-14T00:12:00-08:00	34.0313750	-120.684453	2.5	141.8	139.80000
2024-02-14T00:13:00-08:00	34.0308099	-120.683903	2.6	147.1	142.10000
2024-02-14T00:14:00-08:00	34.0302733	-120.68333	2.6	135.2	141.69999
2024-02-14T00:15:00-08:00	34.029725	-120.68276	2.6	132.2	141.89999
2024-02-14T00:16:00-08:00	34.0291433	-120.682243	2.6	153.2	141.5
2024-02-14T00:17:00-08:00	34.0285816	-120.681687	2.6	139.8	142.19999
2024-02-14T00:18:00-08:00	34.0280149	-120.681145	2.6	145.2	140.69999
2024-02-14T00:19:00-08:00	34.0274666	-120.680572	2.6	135.7	141
2024-02-14T00:20:00-08:00	34.0268883	-120.680023	2.7	139	142.80000
2024-02-14T00:21:00-08:00	34.0262816	-120.679493	2.6	145	141.19999
2024-02-14T00:22:00-08:00	34.025675	-120.678908	3.1	136.4	143.10000
2024-02-14T00:23:00-08:00	34.0250033	-120.678293	3	138.8	143.60000
2024-02-14T00:24:00-08:00	34.02431	-120.67772	3.1	146	145.30000
2024-02-14T00:25:00-08:00	34.02361	-120.677132	3	145.4	146.10000
2024-02-14T00:26:00-08:00	34.0228883	-120.676535	3.2	141.5	147.5
2024-02-14T00:27:00-08:00	34.022155	-120.675963	3.2	149.7	146.10000
2024-02-14T00:28:00-08:00	34.0214116	-120.675417	3.1	151.3	146.80000
2024-02-14T00:29:00-08:00	34.020675	-120.674843	3.2	149.1	146.69999
2024-02-14T00:30:00-08:00	34.0199216	-120.674298	3.1	154.1	148.89999
2024-02-14T00:31:00-08:00	34.01917	-120.67375	3.2	148.5	147.69999
2024-02-14T00:32:00-08:00	34.0184133	-120.673202	3.2	149.7	147.89999
2024-02-14T00:33:00-08:00	34.0177250	-120.672692	2.9	152.3	149.19999
2024-02-14T00:34:00-08:00	34.0170033	-120.672217	2.8	149.7	150.60000
2024-02-14T00:35:00-08:00	34.0162766	-120.671777	2.8	160.5	150.89999
2024-02-14T00:36:00-08:00	34.0155616	-120.67133	2.7	153.9	151.80000
2024-02-14T00:37:00-08:00	34.0148400	-120.670907	2.9	155.5	153.5
2024-02-14T00:38:00-08:00	34.0141116	-120.670493	2.9	150.8	153.30000
2024-02-14T00:39:00-08:00	34.0133816	-120.670078	2.9	154	151.80000
2024-02-14T00:40:00-08:00	34.0126483	-120.669652	2.8	153	152.19999
2024-02-14T00:41:00-08:00	34.01192	-120.66924	3	157.2	152.10000
2024-02-14T00:42:00-08:00	34.0111933	-120.668813	3	150.6	153.10000
2024-02-14T00:43:00-08:00	34.0104566	-120.668408	2.9	153.5	153.60000
2024-02-14T00:44:00-08:00	34.0097183	-120.66803	2.8	160.6	154.69999
2024-02-14T00:45:00-08:00	34.008975	-120.667647	2.8	158.1	153
2024-02-14T00:46:00-08:00	34.0082383	-120.667267	2.9	158.6	155.39999
2024-02-14T00:47:00-08:00	34.007495	-120.6669	2.8	159.6	154.80000
2024-02-14T00:48:00-08:00	34.0067516	-120.666508	3	154.4	154.19999
2024-02-14T00:49:00-08:00	34.0060150	-120.666123	2.9	160.4	154.19999
2024-02-14T00:50:00-08:00	34.005265	-120.66574	2.9	154.7	155.10000
2024-02-14T00:51:00-08:00	34.004515	-120.665353	2.9	154.4	153.89999
2024-02-14T00:52:00-08:00	34.0037466	-120.664982	3	158.5	153.89999
2024-02-14T00:53:00-08:00	34.0029883	-120.66459	2.9	149.1	154.19999

2024-02-14T00:54:00-08:00	34.0022333	-120.6642	2.9	157.3	154
2024-02-14T00:55:00-08:00	34.001455	-120.663825	3	158.4	154.60000
2024-02-14T00:56:00-08:00	34.0006833	-120.663413	3	152.5	153.89999
2024-02-14T00:57:00-08:00	33.9999183	-120.663003	3	156.4	155
2024-02-14T00:58:00-08:00	33.9991599	-120.66259	3.1	155.7	154.19999
2024-02-14T00:59:00-08:00	33.9984016	-120.66218	3	150.4	153.19999
2024-02-14T01:00:00-08:00	33.997625	-120.6618	3	162.9	153.80000
2024-02-14T01:01:00-08:00	33.99685	-120.661413	3	158.1	153.5
2024-02-14T01:02:00-08:00	33.996085	-120.660985	3.1	161.3	153
2024-02-14T01:03:00-08:00	33.9953133	-120.660583	3	164.8	154.89999
2024-02-14T01:04:00-08:00	33.9945416	-120.660168	3	152	154.19999
2024-02-14T01:05:00-08:00	33.9937766	-120.659755	3	159.1	153.5
2024-02-14T01:06:00-08:00	33.9930116	-120.659295	3.1	149.1	152.69999
2024-02-14T01:07:00-08:00	33.99223	-120.65888	3	150.8	154.60000
2024-02-14T01:08:00-08:00	33.9914466	-120.65846	3.2	154.5	153.60000
2024-02-14T01:09:00-08:00	33.9906866	-120.658022	2.9	157.2	152.19999
2024-02-14T01:10:00-08:00	33.9899383	-120.657523	3	151.8	153
2024-02-14T01:11:00-08:00	33.989185	-120.657052	3	153.3	153.80000
2024-02-14T01:12:00-08:00	33.9884416	-120.65656	2.9	148.8	154.10000
2024-02-14T01:13:00-08:00	33.9876916	-120.65607	3.1	151.8	154.39999
2024-02-14T01:14:00-08:00	33.986945	-120.655577	3	155.8	153.10000
2024-02-14T01:15:00-08:00	33.9862050	-120.655093	3	152.3	154.39999
2024-02-14T01:16:00-08:00	33.9854583	-120.654597	3.1	150.1	154.89999
2024-02-14T01:17:00-08:00	33.9847250	-120.65411	3	148.5	153.5
2024-02-14T01:18:00-08:00	33.9840249	-120.653568	3	142.2	151.69999
2024-02-14T01:19:00-08:00	33.9833566	-120.65295	2.9	145.1	149.19999
2024-02-14T01:20:00-08:00	33.9827016	-120.652295	3.2	142.5	148.69999
2024-02-14T01:21:00-08:00	33.9820466	-120.65164	3.1	138	148
2024-02-14T01:22:00-08:00	33.9814033	-120.650957	3	137.7	143.89999
2024-02-14T01:23:00-08:00	33.9807916	-120.650213	3	131.3	141.19999
2024-02-14T01:24:00-08:00	33.9802166	-120.649465	3	134.6	136.60000
2024-02-14T01:25:00-08:00	33.9796700	-120.64864	3.2	126.2	137.19999
2024-02-14T01:26:00-08:00	33.979135	-120.647788	3.3	124.3	134.89999
2024-02-14T01:27:00-08:00	33.9785966	-120.646952	3.1	129.5	136.89999
2024-02-14T01:28:00-08:00	33.9780666	-120.646105	3.1	127.3	136.30000
2024-02-14T01:29:00-08:00	33.9775283	-120.645267	3.2	129.3	136.30000
2024-02-14T01:30:00-08:00	33.9769766	-120.644432	3.2	128.9	138.10000
2024-02-14T01:31:00-08:00	33.9764266	-120.643593	3.1	127	137.60000
2024-02-14T01:32:00-08:00	33.9758733	-120.642757	3.2	128.3	135.89999
2024-02-14T01:33:00-08:00	33.9753466	-120.641915	3.1	127	134.39999
2024-02-14T01:34:00-08:00	33.9748133	-120.641063	3.1	127.1	135
2024-02-14T01:35:00-08:00	33.974275	-120.640215	3.3	127.6	136.30000
2024-02-14T01:36:00-08:00	33.9737266	-120.639383	3.1	125.7	135.80000
2024-02-14T01:37:00-08:00	33.9731966	-120.638565	3	131.5	135
2024-02-14T01:38:00-08:00	33.9726416	-120.637752	3.1	136	135.19999
2024-02-14T01:39:00-08:00	33.972085	-120.636937	3.1	130.6	136
2024-02-14T01:40:00-08:00	33.9715533	-120.636115	3.1	133.1	133.80000

2024-02-14T01:41:00-08:00	33.971015	-120.635295	3.1	131.1	135.10000
2024-02-14T01:42:00-08:00	33.9704850	-120.634463	3.2	124.5	134.19999
2024-02-14T01:43:00-08:00	33.9699500	-120.633647	3.2	130.7	136.30000
2024-02-14T01:44:00-08:00	33.9694116	-120.632832	3	128.4	135.60000
2024-02-14T01:45:00-08:00	33.9688516	-120.63201	3.2	128.6	136.10000
2024-02-14T01:46:00-08:00	33.96829	-120.63121	3.1	126.3	136.60000
2024-02-14T01:47:00-08:00	33.9677316	-120.630378	3.2	130.3	134.5
2024-02-14T01:48:00-08:00	33.967185	-120.629553	3.1	133.3	135.30000
2024-02-14T01:49:00-08:00	33.966635	-120.628732	3.1	126.2	134.39999
2024-02-14T01:50:00-08:00	33.9660800	-120.62791	3.1	126	136.69999
2024-02-14T01:51:00-08:00	33.9655333	-120.627098	3.1	129.1	133.89999
2024-02-14T01:52:00-08:00	33.9649966	-120.626272	3.2	126.8	134.80000
2024-02-14T01:53:00-08:00	33.9644583	-120.625455	3.1	123.9	137
2024-02-14T01:54:00-08:00	33.963925	-120.624632	3.2	125	135.30000
2024-02-14T01:55:00-08:00	33.9633883	-120.623813	3	126.7	137
2024-02-14T01:56:00-08:00	33.9628233	-120.623012	3.2	130.2	133.69999
2024-02-14T01:57:00-08:00	33.9623016	-120.62218	3.1	121.6	133.80000
2024-02-14T01:58:00-08:00	33.9617983	-120.621328	3.2	119.4	131.39999
2024-02-14T01:59:00-08:00	33.9613033	-120.620475	3.1	123.3	131.69999
2024-02-14T02:00:00-08:00	33.96081	-120.619632	3.1	126.9	132.30000
2024-02-14T02:01:00-08:00	33.9603416	-120.618775	3	121.8	133.39999
2024-02-14T02:02:00-08:00	33.9598683	-120.617933	3	123.2	130
2024-02-14T02:03:00-08:00	33.9594416	-120.617088	2.8	118.7	129.89999
2024-02-14T02:04:00-08:00	33.9589883	-120.616232	3	120.9	130.69999
2024-02-14T02:05:00-08:00	33.95854	-120.615382	3	125	129
2024-02-14T02:06:00-08:00	33.958095	-120.614513	3.2	124.4	129.89999
2024-02-14T02:07:00-08:00	33.9576383	-120.613657	3	121.6	129
2024-02-14T02:08:00-08:00	33.9571766	-120.612797	3	124.3	131.60000
2024-02-14T02:09:00-08:00	33.9566983	-120.611942	3.2	127.7	130
2024-02-14T02:10:00-08:00	33.9562449	-120.611102	3	123.6	128.80000
2024-02-14T02:11:00-08:00	33.9557949	-120.61025	3	120.1	127.80000
2024-02-14T02:12:00-08:00	33.9553633	-120.60936	3.1	120.3	127.09999
2024-02-14T02:13:00-08:00	33.9549083	-120.608503	3.1	123.8	129
2024-02-14T02:14:00-08:00	33.9544866	-120.60762	3	116.8	126.80000
2024-02-14T02:15:00-08:00	33.954065	-120.606735	3.1	119.5	128.39999
2024-02-14T02:16:00-08:00	33.95363	-120.605875	2.9	115.9	130.89999
2024-02-14T02:17:00-08:00	33.9531666	-120.605027	3.2	129.1	127.59999
2024-02-14T02:18:00-08:00	33.9527283	-120.604145	3.1	117.3	128.89999
2024-02-14T02:19:00-08:00	33.9522650	-120.603265	3.2	123.8	127.80000
2024-02-14T02:20:00-08:00	33.9517983	-120.602387	3.4	122.7	129.69999
2024-02-14T02:21:00-08:00	33.9513266	-120.601527	3.1	121.6	128.19999
2024-02-14T02:22:00-08:00	33.9508566	-120.600662	3.1	122.8	128.30000
2024-02-14T02:23:00-08:00	33.9503966	-120.599788	3.1	123.4	128.10000
2024-02-14T02:24:00-08:00	33.949925	-120.598927	3	122	128.69999
2024-02-14T02:25:00-08:00	33.9494533	-120.598048	3.2	118	127.30000
2024-02-14T02:26:00-08:00	33.9489883	-120.597187	2.9	124.8	129.19999
2024-02-14T02:27:00-08:00	33.9485133	-120.596332	3.1	122.8	130.10000

2024-02-14T02:28:00-08:00	33.9480366	-120.595473	3	127.7	129.10000
2024-02-14T02:29:00-08:00	33.9475783	-120.594615	2.9	123.1	127.40000
2024-02-14T02:30:00-08:00	33.9471233	-120.593755	3.1	123.1	128.19999
2024-02-14T02:31:00-08:00	33.9466533	-120.592918	3.2	128.4	128.89999
2024-02-14T02:32:00-08:00	33.9461666	-120.592058	3.2	125.8	129.39999
2024-02-14T02:33:00-08:00	33.9456850	-120.591222	3	122.7	127.69999
2024-02-14T02:34:00-08:00	33.9452033	-120.590392	3	132.5	129.69999
2024-02-14T02:35:00-08:00	33.9447216	-120.589572	3.1	125.1	129.30000
2024-02-14T02:36:00-08:00	33.9442333	-120.588772	3	130	130
2024-02-14T02:37:00-08:00	33.9437366	-120.587953	3	131	130.5
2024-02-14T02:38:00-08:00	33.9432383	-120.587115	3.1	121.5	131.5
2024-02-14T02:39:00-08:00	33.9427183	-120.586307	3.1	128.7	130.19999
2024-02-14T02:40:00-08:00	33.94222	-120.58548	3	121.3	131.89999
2024-02-14T02:41:00-08:00	33.9417166	-120.58466	3.2	125.7	130
2024-02-14T02:42:00-08:00	33.9412116	-120.583847	3	132.5	130.60000
2024-02-14T02:43:00-08:00	33.940705	-120.583033	3.1	125.6	131.30000
2024-02-14T02:44:00-08:00	33.940195	-120.582227	3.1	130	130.80000
2024-02-14T02:45:00-08:00	33.9397016	-120.581422	3	128.8	130.80000
2024-02-14T02:46:00-08:00	33.93921	-120.58062	3	130.9	129.30000
2024-02-14T02:47:00-08:00	33.9387283	-120.579792	3	122	130.19999
2024-02-14T02:48:00-08:00	33.9382516	-120.578967	2.9	127	130.30000
2024-02-14T02:49:00-08:00	33.9377583	-120.578162	3	127.6	130.30000
2024-02-14T02:50:00-08:00	33.9372666	-120.57735	3.1	125.5	130.60000
2024-02-14T02:51:00-08:00	33.936765	-120.576545	3.1	123.1	131.89999
2024-02-14T02:52:00-08:00	33.9362650	-120.575748	3.1	126.3	131.10000
2024-02-14T02:53:00-08:00	33.935775	-120.574948	3	126.9	131.19999
2024-02-14T02:54:00-08:00	33.9352716	-120.574147	3.1	125.3	130.30000
2024-02-14T02:55:00-08:00	33.934765	-120.573358	3	131.6	130.69999
2024-02-14T02:56:00-08:00	33.9342799	-120.572548	2.9	125.1	129.60000
2024-02-14T02:57:00-08:00	33.9337849	-120.571738	3.1	125.3	129.69999
2024-02-14T02:58:00-08:00	33.9332933	-120.570943	2.9	125.1	131.30000
2024-02-14T02:59:00-08:00	33.9327933	-120.57014	3	125.7	131.30000
2024-02-14T03:00:00-08:00	33.9322733	-120.569357	3	131	130.89999
2024-02-14T03:01:00-08:00	33.9317816	-120.568553	2.9	124	131.19999
2024-02-14T03:02:00-08:00	33.9312866	-120.567748	3	127	130.39999
2024-02-14T03:03:00-08:00	33.930805	-120.566928	3	126.2	129.60000
2024-02-14T03:04:00-08:00	33.9303183	-120.56611	3.2	129.6	129.89999
2024-02-14T03:05:00-08:00	33.9298283	-120.565293	3	124.5	130.80000
2024-02-14T03:06:00-08:00	33.92933	-120.564493	3	128.4	131.30000
2024-02-14T03:07:00-08:00	33.9288333	-120.563715	3	128.1	130
2024-02-14T03:08:00-08:00	33.9283466	-120.562878	3	125.6	129.69999
2024-02-14T03:09:00-08:00	33.9278616	-120.562057	3	121.7	131.19999
2024-02-14T03:10:00-08:00	33.927365	-120.561248	2.9	124.8	130.80000
2024-02-14T03:11:00-08:00	33.926855	-120.560443	3	129.7	130.89999
2024-02-14T03:12:00-08:00	33.9263399	-120.559648	3	131	130.30000
2024-02-14T03:13:00-08:00	33.92585	-120.558833	3	126.1	129.5
2024-02-14T03:14:00-08:00	33.92534	-120.558033	3	128.1	130.19999

2024-02-14T03:15:00-08:00	33.9248149	-120.557232	3.1	132.5	131
2024-02-14T03:16:00-08:00	33.9243033	-120.556437	3	124.5	130.69999
2024-02-14T03:17:00-08:00	33.9238033	-120.555628	2.9	126.1	129.80000
2024-02-14T03:18:00-08:00	33.923315	-120.554827	2.9	125.7	129.89999
2024-02-14T03:19:00-08:00	33.92282	-120.55402	2.9	124.6	130.89999
2024-02-14T03:20:00-08:00	33.92231	-120.553227	3	128.2	131.5
2024-02-14T03:21:00-08:00	33.9218116	-120.552432	3.1	128.1	130.60000
2024-02-14T03:22:00-08:00	33.9213233	-120.55163	3	121.7	130.19999
2024-02-14T03:23:00-08:00	33.9207983	-120.550838	3.1	129.6	131.89999
2024-02-14T03:24:00-08:00	33.9202883	-120.550048	2.9	129.1	131.19999
2024-02-14T03:25:00-08:00	33.9197666	-120.549248	3	129.4	129.80000
2024-02-14T03:26:00-08:00	33.919265	-120.54845	2.9	132.9	129.80000
2024-02-14T03:27:00-08:00	33.918765	-120.54764	3	125.3	130.5
2024-02-14T03:28:00-08:00	33.9182666	-120.546827	3	122.6	129
2024-02-14T03:29:00-08:00	33.9177633	-120.546033	3	126.7	128.89999
2024-02-14T03:30:00-08:00	33.91728	-120.545222	3.1	120.8	128.89999
2024-02-14T03:31:00-08:00	33.9167866	-120.544437	3	127.5	128.19999
2024-02-14T03:32:00-08:00	33.916285	-120.543598	3	121.4	129.30000
2024-02-14T03:33:00-08:00	33.9157833	-120.542798	3	122.8	128.5
2024-02-14T03:34:00-08:00	33.9152733	-120.541998	3	132.2	126.90000
2024-02-14T03:35:00-08:00	33.91477	-120.541182	3.1	130.7	127.80000
2024-02-14T03:36:00-08:00	33.9142666	-120.540378	3	125.4	129.80000
2024-02-14T03:37:00-08:00	33.9137349	-120.539568	3.2	127	128.39999
2024-02-14T03:38:00-08:00	33.9132166	-120.538755	3.1	131.8	128
2024-02-14T03:39:00-08:00	33.9127133	-120.537933	3.1	122.7	128.5
2024-02-14T03:40:00-08:00	33.9121966	-120.537118	3	124.1	128.10000
2024-02-14T03:41:00-08:00	33.9116866	-120.536307	3.1	134.6	128.5
2024-02-14T03:42:00-08:00	33.911175	-120.53548	3.1	127.3	127.09999
2024-02-14T03:43:00-08:00	33.9106566	-120.534655	3.1	131.7	127.59999
2024-02-14T03:44:00-08:00	33.9101566	-120.53385	3	126.6	129
2024-02-14T03:45:00-08:00	33.9096483	-120.533018	2.9	126.5	128
2024-02-14T03:46:00-08:00	33.90912	-120.532215	3.2	134.5	128.80000
2024-02-14T03:47:00-08:00	33.9085966	-120.531407	3.1	125.8	129.30000
2024-02-14T03:48:00-08:00	33.9080616	-120.5306	3.1	129.3	128.39999
2024-02-14T03:49:00-08:00	33.9075383	-120.52979	3	128.6	128.80000
2024-02-14T03:50:00-08:00	33.9070033	-120.528987	3	129.9	129.10000
2024-02-14T03:51:00-08:00	33.9064533	-120.528203	3.1	136.4	129.19999
2024-02-14T03:52:00-08:00	33.9059116	-120.527397	3.1	126.9	128.89999
2024-02-14T03:53:00-08:00	33.90537	-120.526622	3.1	121.9	128.5
2024-02-14T03:54:00-08:00	33.9048216	-120.525817	3.1	133.4	126.90000
2024-02-14T03:55:00-08:00	33.9042966	-120.525005	3	126.5	129.5
2024-02-14T03:56:00-08:00	33.9037566	-120.524213	2.9	128	128.30000
2024-02-14T03:57:00-08:00	33.9032200	-120.523415	3.1	126.6	128.30000
2024-02-14T03:58:00-08:00	33.902685	-120.52263	3	129.2	128.39999
2024-02-14T03:59:00-08:00	33.902155	-120.521842	3.1	129.8	129.39999
2024-02-14T04:00:00-08:00	33.9016183	-120.521053	3.1	131	128.5
2024-02-14T04:01:00-08:00	33.9010766	-120.520273	3.1	133.8	128.89999

2024-02-14T04:02:00-08:00	33.9005466	-120.519502	3.1	130.5	128.80000
2024-02-14T04:03:00-08:00	33.9000200	-120.518723	3	128.1	128.5
2024-02-14T04:04:00-08:00	33.8994816	-120.517947	3	132.1	128.89999
2024-02-14T04:05:00-08:00	33.8989416	-120.517185	3.1	130.1	129.39999
2024-02-14T04:06:00-08:00	33.8984016	-120.516367	3.2	126.7	129.10000
2024-02-14T04:07:00-08:00	33.897865	-120.515593	3.1	129.3	128.5
2024-02-14T04:08:00-08:00	33.897335	-120.514815	3.2	132.8	127.59999
2024-02-14T04:09:00-08:00	33.8968016	-120.513998	3.1	127.2	128.60000
2024-02-14T04:10:00-08:00	33.89626	-120.513207	3.1	131.7	129.5
2024-02-14T04:11:00-08:00	33.8957183	-120.51243	3	128	130.10000
2024-02-14T04:12:00-08:00	33.8951766	-120.511647	3	125.6	128.60000
2024-02-14T04:13:00-08:00	33.8946416	-120.51086	3.1	131.5	127.90000
2024-02-14T04:14:00-08:00	33.8941033	-120.510093	3.1	137.1	128.39999
2024-02-14T04:15:00-08:00	33.893535	-120.509305	3.2	130.2	128.19999
2024-02-14T04:16:00-08:00	33.8929916	-120.508512	3.1	131.3	128.80000
2024-02-14T04:17:00-08:00	33.8924166	-120.507732	3.1	136.8	128.10000
2024-02-14T04:18:00-08:00	33.89185	-120.506952	2.9	127.9	128.89999
2024-02-14T04:19:00-08:00	33.8912866	-120.50616	3	129.3	127.40000
2024-02-14T04:20:00-08:00	33.8907333	-120.50539	3.1	136.3	128.80000
2024-02-14T04:21:00-08:00	33.890165	-120.504593	3.1	127.7	128.80000
2024-02-14T04:22:00-08:00	33.8895983	-120.50381	3.2	132.7	128.30000
2024-02-14T04:23:00-08:00	33.8890483	-120.503037	3.1	134.6	128.30000
2024-02-14T04:24:00-08:00	33.8884783	-120.502243	3	127.9	129.89999
2024-02-14T04:25:00-08:00	33.8878933	-120.501483	3.1	131.6	129.69999
2024-02-14T04:26:00-08:00	33.8873066	-120.500723	3.2	132.2	129.10000
2024-02-14T04:27:00-08:00	33.8867183	-120.499965	3.1	129.3	126.90000
2024-02-14T04:28:00-08:00	33.8861466	-120.499195	3	130.1	127.59999
2024-02-14T04:29:00-08:00	33.885555	-120.498433	3.1	132.5	129.60000
2024-02-14T04:30:00-08:00	33.88496	-120.497675	3.2	133.3	128
2024-02-14T04:31:00-08:00	33.8843666	-120.496918	3.1	135.3	127.59999
2024-02-14T04:32:00-08:00	33.8837650	-120.496165	3.2	134.9	129.10000
2024-02-14T04:33:00-08:00	33.8831383	-120.495388	3.1	132.1	129.19999
2024-02-14T04:34:00-08:00	33.8825066	-120.49462	3.3	136.1	129.60000
2024-02-14T04:35:00-08:00	33.8818666	-120.493868	3.3	135.6	130.10000
2024-02-14T04:36:00-08:00	33.8812283	-120.493125	3.3	140.5	128.10000
2024-02-14T04:37:00-08:00	33.88062	-120.492378	3.1	131.2	128.39999
2024-02-14T04:38:00-08:00	33.87998	-120.491618	3.2	135.3	129.60000
2024-02-14T04:39:00-08:00	33.8793316	-120.490865	3.2	137	128.89999
2024-02-14T04:40:00-08:00	33.8786616	-120.490097	3.3	139.6	129.30000
2024-02-14T04:41:00-08:00	33.8780033	-120.489347	3.3	139.1	128.89999
2024-02-14T04:42:00-08:00	33.8773516	-120.48859	3.4	134.2	128.89999
2024-02-14T04:43:00-08:00	33.8766983	-120.487825	3.3	140.1	129.10000
2024-02-14T04:44:00-08:00	33.8760099	-120.487048	3.4	138.7	128.60000
2024-02-14T04:45:00-08:00	33.8753500	-120.48629	3.3	136.7	129.60000
2024-02-14T04:46:00-08:00	33.8746766	-120.485522	3.4	135.2	127.69999
2024-02-14T04:47:00-08:00	33.874	-120.484765	3.4	140.4	128.19999
2024-02-14T04:48:00-08:00	33.873325	-120.483997	3.3	133.3	130

2024-02-14T04:49:00-08:00	33.8726266	-120.483247	3.5	137.9	127.30000
2024-02-14T04:50:00-08:00	33.8719433	-120.482488	3.5	139.4	129
2024-02-14T04:51:00-08:00	33.8712483	-120.48173	3.4	135	129.5
2024-02-14T04:52:00-08:00	33.8705566	-120.480977	3.3	135.3	128.5
2024-02-14T04:53:00-08:00	33.8698716	-120.480203	3.3	133.6	128.30000
2024-02-14T04:54:00-08:00	33.8691683	-120.479437	3.5	138.9	129.10000
2024-02-14T04:55:00-08:00	33.8684766	-120.478677	3.2	135.1	128.5
2024-02-14T04:56:00-08:00	33.8678	-120.477897	3.3	135.9	122.80000
2024-02-14T04:57:00-08:00	33.8671783	-120.477068	3.4	132.7	123.40000
2024-02-14T04:58:00-08:00	33.8665833	-120.476218	3.3	127.9	122.69999
2024-02-14T04:59:00-08:00	33.865995	-120.475365	3.3	126.1	120.90000
2024-02-14T05:00:00-08:00	33.86542	-120.474523	3.2	127.4	121.19999
2024-02-14T05:01:00-08:00	33.8648283	-120.473707	3.2	129.2	120.90000
2024-02-14T05:02:00-08:00	33.8642283	-120.472877	3.3	130.3	122.90000
2024-02-14T05:03:00-08:00	33.8636333	-120.472077	3.1	128.6	122.30000
2024-02-14T05:04:00-08:00	33.8630450	-120.47127	3.2	133.8	120.19999
2024-02-14T05:05:00-08:00	33.8624816	-120.470448	3.3	132.2	121.30000
2024-02-14T05:06:00-08:00	33.8619166	-120.469647	3.2	133.5	121.19999
2024-02-14T05:07:00-08:00	33.8613433	-120.468812	3.1	131	122.5
2024-02-14T05:08:00-08:00	33.8607683	-120.467985	3.3	130.3	121.19999
2024-02-14T05:09:00-08:00	33.8602133	-120.467153	3.1	129.1	122.90000
2024-02-14T05:10:00-08:00	33.8596383	-120.46633	3.2	130.8	121.5
2024-02-14T05:11:00-08:00	33.8590866	-120.46549	3.2	128.1	121.19999
2024-02-14T05:12:00-08:00	33.8585433	-120.46466	3.2	128.6	120.40000
2024-02-14T05:13:00-08:00	33.8579983	-120.463838	3.2	131.1	121.19999
2024-02-14T05:14:00-08:00	33.8574266	-120.462992	3.2	129.8	122.09999
2024-02-14T05:15:00-08:00	33.856865	-120.462147	3.2	125.9	121.90000
2024-02-14T05:16:00-08:00	33.8562933	-120.461313	3.4	139.1	121.90000
2024-02-14T05:17:00-08:00	33.855725	-120.460482	3.2	133.7	122.19999
2024-02-14T05:18:00-08:00	33.8551583	-120.459648	3.1	125.7	123.40000
2024-02-14T05:19:00-08:00	33.8545983	-120.458787	3.2	130.9	119
2024-02-14T05:20:00-08:00	33.8540766	-120.457897	3.2	124.8	118.40000
2024-02-14T05:21:00-08:00	33.8535616	-120.457005	3.3	127.1	117.59999
2024-02-14T05:22:00-08:00	33.8530666	-120.456112	3.3	128.1	117.19999
2024-02-14T05:23:00-08:00	33.852565	-120.4552	3.3	123.8	118
2024-02-14T05:24:00-08:00	33.852045	-120.454273	3.3	123.5	118.19999
2024-02-14T05:25:00-08:00	33.8515300	-120.453352	3.3	123.5	117.90000
2024-02-14T05:26:00-08:00	33.8510183	-120.452435	3.3	121.5	118
2024-02-14T05:27:00-08:00	33.8505216	-120.451528	3.3	125.4	116.80000
2024-02-14T05:28:00-08:00	33.8500183	-120.450577	3.3	119.4	117.5
2024-02-14T05:29:00-08:00	33.8495033	-120.44965	3.2	121.7	118.5
2024-02-14T05:30:00-08:00	33.8489833	-120.448708	3.4	121.8	118.30000
2024-02-14T05:31:00-08:00	33.8484783	-120.447757	3.4	119.8	117.59999
2024-02-14T05:32:00-08:00	33.8479866	-120.446807	3.4	121.6	119
2024-02-14T05:33:00-08:00	33.8474800	-120.44586	3.3	121.2	119.69999
2024-02-14T05:34:00-08:00	33.8470066	-120.44491	3.4	119.9	117.69999
2024-02-14T05:35:00-08:00	33.846505	-120.44393	3.4	120.1	117.5

2024-02-14T05:36:00-08:00	33.8460166	-120.44296	3.4	121.3	117.30000
2024-02-14T05:37:00-08:00	33.8455466	-120.441988	3.4	120.8	117.90000
2024-02-14T05:38:00-08:00	33.84506	-120.44102	3.3	124.7	119.19999
2024-02-14T05:39:00-08:00	33.84453	-120.440102	3.4	122.2	124.30000
2024-02-14T05:40:00-08:00	33.8439566	-120.439172	3.3	129.4	125.90000
2024-02-14T05:41:00-08:00	33.8433816	-120.438268	3.5	127.7	127.69999
2024-02-14T05:42:00-08:00	33.84279	-120.437363	3.4	127.3	127.5
2024-02-14T05:43:00-08:00	33.8421766	-120.436432	3.6	129.9	126.09999
2024-02-14T05:44:00-08:00	33.84159	-120.435502	3.4	126.2	126.59999
2024-02-14T05:45:00-08:00	33.8409966	-120.434583	3.5	125.5	126.90000
2024-02-14T05:46:00-08:00	33.8403966	-120.43365	3.4	128.6	127
2024-02-14T05:47:00-08:00	33.839805	-120.43273	3.4	126	125.5
2024-02-14T05:48:00-08:00	33.8392333	-120.431823	3.4	124.8	126.40000
2024-02-14T05:49:00-08:00	33.838645	-120.430893	3.5	124.8	127.30000
2024-02-14T05:50:00-08:00	33.8380600	-120.430007	3.5	128.9	126.59999
2024-02-14T05:51:00-08:00	33.8374716	-120.429075	3.4	130.6	125.19999
2024-02-14T05:52:00-08:00	33.836895	-120.42816	3.4	130.4	125.80000
2024-02-14T05:53:00-08:00	33.8363533	-120.42719	3.6	123.3	124.40000
2024-02-14T05:54:00-08:00	33.8357983	-120.426193	3.7	125.2	125.90000
2024-02-14T05:55:00-08:00	33.8352666	-120.425202	3.5	122	126.5
2024-02-14T05:56:00-08:00	33.8347333	-120.424232	3.7	122.8	126
2024-02-14T05:57:00-08:00	33.8341749	-120.42322	3.7	124.1	125.69999
2024-02-14T05:58:00-08:00	33.8336033	-120.422202	3.8	122.6	126.40000
2024-02-14T05:59:00-08:00	33.8330283	-120.421197	3.8	124.4	125.69999
2024-02-14T06:00:00-08:00	33.8324333	-120.420137	3.8	123.7	125.69999
2024-02-14T06:01:00-08:00	33.83185	-120.419107	3.7	124.4	125.80000
2024-02-14T06:02:00-08:00	33.8312683	-120.418098	3.9	126.8	125.59999
2024-02-14T06:03:00-08:00	33.8306733	-120.417065	3.7	127	126.09999
2024-02-14T06:04:00-08:00	33.8300900	-120.416023	3.7	124.1	126.19999
2024-02-14T06:05:00-08:00	33.82952	-120.414985	3.9	122.3	125.40000
2024-02-14T06:06:00-08:00	33.8289266	-120.413913	3.8	124.7	125.5
2024-02-14T06:07:00-08:00	33.8283400	-120.412867	3.8	125.2	126.30000
2024-02-14T06:08:00-08:00	33.82775	-120.41185	3.8	125.4	126.90000
2024-02-14T06:09:00-08:00	33.827165	-120.410795	3.9	122.4	125.19999
2024-02-14T06:10:00-08:00	33.82658	-120.409715	3.9	122.1	125.19999
2024-02-14T06:11:00-08:00	33.8260166	-120.40868	3.7	120.9	127.90000
2024-02-14T06:12:00-08:00	33.8254133	-120.407642	3.7	126.3	126.09999
2024-02-14T06:13:00-08:00	33.82481	-120.406572	3.8	125.4	125.30000
2024-02-14T06:14:00-08:00	33.8242299	-120.405537	3.7	122.3	126.09999
2024-02-14T06:15:00-08:00	33.8236349	-120.404487	3.9	126.8	125.30000
2024-02-14T06:16:00-08:00	33.8230283	-120.403422	3.9	125	126.59999
2024-02-14T06:17:00-08:00	33.8224333	-120.402372	3.9	123.1	125.30000
2024-02-14T06:18:00-08:00	33.821875	-120.401342	3.7	121.9	125.09999
2024-02-14T06:19:00-08:00	33.82127	-120.40028	3.8	126	126.40000
2024-02-14T06:20:00-08:00	33.8206783	-120.399247	3.8	126.6	125.69999
2024-02-14T06:21:00-08:00	33.8201066	-120.398218	3.9	123	125.59999
2024-02-14T06:22:00-08:00	33.8195216	-120.397148	3.7	122.9	125.09999

2024-02-14T06:23:00-08:00	33.81895	-120.396088	3.9	125	126.90000
2024-02-14T06:24:00-08:00	33.8183816	-120.395055	3.8	122.8	125.09999
2024-02-14T06:25:00-08:00	33.8178133	-120.393972	3.8	123	126.30000
2024-02-14T06:26:00-08:00	33.8172683	-120.392915	3.8	123.3	126.19999
2024-02-14T06:27:00-08:00	33.8167083	-120.391848	3.7	121.9	125.90000
2024-02-14T06:28:00-08:00	33.8161533	-120.390758	3.8	121.3	126.30000
2024-02-14T06:29:00-08:00	33.8155833	-120.389723	3.7	126.2	126.5
2024-02-14T06:30:00-08:00	33.8150183	-120.38865	3.9	121.2	126
2024-02-14T06:31:00-08:00	33.8144583	-120.387592	3.7	122.2	125.80000
2024-02-14T06:32:00-08:00	33.81389	-120.386535	3.8	125.2	125.59999
2024-02-14T06:33:00-08:00	33.8133016	-120.385473	3.8	125	125.80000
2024-02-14T06:34:00-08:00	33.8127516	-120.384442	3.7	121.4	124.80000
2024-02-14T06:35:00-08:00	33.8121949	-120.383388	3.8	125	126
2024-02-14T06:36:00-08:00	33.8116183	-120.382312	3.9	123.5	125.30000
2024-02-14T06:37:00-08:00	33.8110566	-120.381293	3.7	125.3	126.19999
2024-02-14T06:38:00-08:00	33.8104949	-120.380248	3.7	124.5	125.69999
2024-02-14T06:39:00-08:00	33.8099233	-120.379177	3.7	123.8	125
2024-02-14T06:40:00-08:00	33.80935	-120.378122	3.8	123.7	126.30000
2024-02-14T06:41:00-08:00	33.8087666	-120.377057	3.8	122.3	127.19999
2024-02-14T06:42:00-08:00	33.808185	-120.376002	3.9	122.1	125.80000
2024-02-14T06:43:00-08:00	33.8076233	-120.374977	3.8	125.5	126.40000
2024-02-14T06:44:00-08:00	33.80704	-120.373938	3.8	122.5	126.59999
2024-02-14T06:45:00-08:00	33.806455	-120.372873	3.8	124	125.69999
2024-02-14T06:46:00-08:00	33.8058933	-120.371845	3.8	125.4	126.5
2024-02-14T06:47:00-08:00	33.8053216	-120.370807	3.7	125.7	126.59999
2024-02-14T06:48:00-08:00	33.8047266	-120.369765	3.7	125.1	125.80000
2024-02-14T06:49:00-08:00	33.8041566	-120.368745	3.7	123.1	126.69999
2024-02-14T06:50:00-08:00	33.8035716	-120.367712	3.7	122	126.30000
2024-02-14T06:51:00-08:00	33.8029583	-120.366673	3.7	126.3	127.19999
2024-02-14T06:52:00-08:00	33.8023583	-120.365655	3.8	124.6	126.40000
2024-02-14T06:53:00-08:00	33.8017833	-120.364658	3.7	126.2	126.30000
2024-02-14T06:54:00-08:00	33.8012	-120.363612	3.7	124.8	125.5
2024-02-14T06:55:00-08:00	33.8006350	-120.362568	3.6	122.1	126.19999
2024-02-14T06:56:00-08:00	33.80007	-120.361545	3.7	125.1	127.09999
2024-02-14T06:57:00-08:00	33.7994766	-120.360502	3.6	126.8	126.30000
2024-02-14T06:58:00-08:00	33.7989083	-120.359485	3.8	124.9	126.09999
2024-02-14T06:59:00-08:00	33.7983316	-120.358447	3.7	124.8	125.69999
2024-02-14T07:00:00-08:00	33.7977349	-120.357388	3.8	124.7	126.40000
2024-02-14T07:01:00-08:00	33.7971466	-120.356362	3.9	126	128
2024-02-14T07:02:00-08:00	33.7966666	-120.355553	2.6	129.1	124.80000
2024-02-14T07:03:00-08:00	33.7962466	-120.354808	2.8	125	125.19999
2024-02-14T07:04:00-08:00	33.795815	-120.354062	2.8	127	126.5
2024-02-14T07:05:00-08:00	33.7953566	-120.353308	2.7	127.3	126.90000
2024-02-14T07:06:00-08:00	33.7948983	-120.352545	2.8	129.3	126.59999
2024-02-14T07:07:00-08:00	33.7944649	-120.351808	2.8	124.7	125.5
2024-02-14T07:08:00-08:00	33.7940133	-120.351065	2.7	123.7	125.80000
2024-02-14T07:09:00-08:00	33.7935616	-120.350332	2.6	127.7	126.90000

2024-02-14T07:10:00-08:00	33.7931183	-120.349603	2.7	126.2	126.90000
2024-02-14T07:11:00-08:00	33.7926816	-120.34887	2.7	130.2	126.09999
2024-02-14T07:12:00-08:00	33.7922499	-120.348128	2.7	126.5	125.40000
2024-02-14T07:13:00-08:00	33.79183	-120.347415	2.8	122.8	126.69999
2024-02-14T07:14:00-08:00	33.791415	-120.346695	2.6	124.1	126.5
2024-02-14T07:15:00-08:00	33.7909966	-120.345955	2.6	127.7	127.09999
2024-02-14T07:16:00-08:00	33.7905966	-120.34524	2.5	122.6	127
2024-02-14T07:17:00-08:00	33.7902	-120.344533	2.6	124.9	127
2024-02-14T07:18:00-08:00	33.7897950	-120.343823	2.6	124.7	125.5
2024-02-14T07:19:00-08:00	33.789405	-120.343127	2.5	126.8	125.80000
2024-02-14T07:20:00-08:00	33.7889983	-120.342417	2.7	121.4	127
2024-02-14T07:21:00-08:00	33.78859	-120.341695	2.6	124.4	126.80000
2024-02-14T07:22:00-08:00	33.788215	-120.340973	2.7	120.9	125
2024-02-14T07:23:00-08:00	33.787845	-120.34024	2.6	116.9	125.90000
2024-02-14T07:24:00-08:00	33.7874683	-120.339505	2.5	121.5	126
2024-02-14T07:25:00-08:00	33.7870933	-120.338795	2.5	124.6	126.19999
2024-02-14T07:26:00-08:00	33.78673	-120.338052	2.7	119.4	126.19999
2024-02-14T07:27:00-08:00	33.78634	-120.337318	2.5	124.9	127.90000
2024-02-14T07:28:00-08:00	33.7859633	-120.33662	2.4	122.9	127.30000
2024-02-14T07:29:00-08:00	33.7855783	-120.335903	2.5	127.4	126.09999
2024-02-14T07:30:00-08:00	33.7851966	-120.335172	2.5	123.1	127.19999
2024-02-14T07:31:00-08:00	33.7848066	-120.334458	2.5	125.5	126.5
2024-02-14T07:32:00-08:00	33.7844316	-120.333757	2.5	123.4	126.80000
2024-02-14T07:33:00-08:00	33.7840483	-120.33304	2.5	122.5	126.40000
2024-02-14T07:34:00-08:00	33.7836866	-120.332335	2.5	119.8	126.09999
2024-02-14T07:35:00-08:00	33.7833383	-120.331645	2.4	119.5	126.30000
2024-02-14T07:36:00-08:00	33.7829900	-120.330942	2.4	119.8	126.19999
2024-02-14T07:37:00-08:00	33.7826300	-120.33023	2.4	121.6	127.5
2024-02-14T07:38:00-08:00	33.7822866	-120.329537	2.5	119.1	125.90000
2024-02-14T07:39:00-08:00	33.78195	-120.328818	2.5	115.5	126.09999
2024-02-14T07:40:00-08:00	33.7816066	-120.32809	2.5	117.7	126.5
2024-02-14T07:41:00-08:00	33.78127	-120.32739	2.5	117.6	126.59999
2024-02-14T07:42:00-08:00	33.780935	-120.32669	2.4	116	127
2024-02-14T07:43:00-08:00	33.7806	-120.325967	2.5	118.1	126.5
2024-02-14T07:44:00-08:00	33.7802633	-120.325277	2.5	122.6	126.80000
2024-02-14T07:45:00-08:00	33.7799316	-120.32456	2.5	117.6	126.09999
2024-02-14T07:46:00-08:00	33.779595	-120.323823	2.5	119.2	125.80000
2024-02-14T07:47:00-08:00	33.7792766	-120.323115	2.5	117	126.40000
2024-02-14T07:48:00-08:00	33.7789433	-120.3224	2.5	118	127.59999
2024-02-14T07:49:00-08:00	33.7786016	-120.321682	2.4	122	127.19999
2024-02-14T07:50:00-08:00	33.7782716	-120.32098	2.6	120.3	126
2024-02-14T07:51:00-08:00	33.7779399	-120.320273	2.4	120.9	126.19999
2024-02-14T07:52:00-08:00	33.7776116	-120.31955	2.3	117.5	127
2024-02-14T07:53:00-08:00	33.7772716	-120.318858	2.5	123.8	126.80000
2024-02-14T07:54:00-08:00	33.7769333	-120.318162	2.4	123.9	126.19999
2024-02-14T07:55:00-08:00	33.7765799	-120.317468	2.5	122.1	126
2024-02-14T07:56:00-08:00	33.77624	-120.316788	2.5	117.6	127.09999

2024-02-14T07:57:00-08:00	33.7758816	-120.316087	2.4	120.6	127.40000
2024-02-14T07:58:00-08:00	33.7755283	-120.3154	2.5	121.7	126.69999
2024-02-14T07:59:00-08:00	33.7751833	-120.314728	2.4	122.1	126
2024-02-14T08:00:00-08:00	33.7748316	-120.314037	2.5	121.8	127.80000
2024-02-14T08:01:00-08:00	33.7744800	-120.313337	2.4	123.4	127.40000
2024-02-14T08:02:00-08:00	33.774135	-120.312678	2.4	124.6	127
2024-02-14T08:03:00-08:00	33.7737833	-120.311995	2.5	123.4	126.90000
2024-02-14T08:04:00-08:00	33.7734266	-120.311307	2.4	120.2	126
2024-02-14T08:05:00-08:00	33.773075	-120.310637	2.5	121.8	127.09999
2024-02-14T08:06:00-08:00	33.772715	-120.309972	2.4	124.2	127.90000
2024-02-14T08:07:00-08:00	33.7723433	-120.309297	2.4	126	127
2024-02-14T08:08:00-08:00	33.7719833	-120.308635	2.4	123.5	125.90000
2024-02-14T08:09:00-08:00	33.771625	-120.307963	2.4	119.8	126.5
2024-02-14T08:10:00-08:00	33.77125	-120.307292	2.4	119.5	127.09999
2024-02-14T08:11:00-08:00	33.7708750	-120.306642	2.4	125.6	128.10000
2024-02-14T08:12:00-08:00	33.7705116	-120.306012	2.3	124.4	127.40000
2024-02-14T08:13:00-08:00	33.7701316	-120.305375	2.3	125.4	126.90000
2024-02-14T08:14:00-08:00	33.769765	-120.304718	2.4	124.3	126.59999
2024-02-14T08:15:00-08:00	33.7693916	-120.304078	2.4	124	128
2024-02-14T08:16:00-08:00	33.7690016	-120.303433	2.3	126.1	126.80000
2024-02-14T08:17:00-08:00	33.7686283	-120.302813	2.3	127	126.90000
2024-02-14T08:18:00-08:00	33.7682466	-120.30217	2.3	124.8	127
2024-02-14T08:19:00-08:00	33.7678550	-120.301517	2.5	124.3	126.5
2024-02-14T08:20:00-08:00	33.767475	-120.30088	2.4	128.7	126.69999
2024-02-14T08:21:00-08:00	33.7670916	-120.300252	2.4	125.3	127.19999
2024-02-14T08:22:00-08:00	33.7667066	-120.299623	2.4	126.3	127.19999
2024-02-14T08:23:00-08:00	33.766305	-120.29898	2.3	129.6	126.69999
2024-02-14T08:24:00-08:00	33.7659333	-120.29834	2.4	125.2	127
2024-02-14T08:25:00-08:00	33.76555	-120.297692	2.4	125.9	127.69999
2024-02-14T08:26:00-08:00	33.765145	-120.297053	2.3	127	127.40000
2024-02-14T08:27:00-08:00	33.764755	-120.296425	2.4	128.6	126.40000
2024-02-14T08:28:00-08:00	33.7643666	-120.295787	2.4	126.1	126.90000
2024-02-14T08:29:00-08:00	33.763955	-120.295135	2.5	125.9	127.59999
2024-02-14T08:30:00-08:00	33.763545	-120.294523	2.4	128.4	126.19999
2024-02-14T08:31:00-08:00	33.7631383	-120.2939	2.5	131.7	125.09999
2024-02-14T08:32:00-08:00	33.7627300	-120.293265	2.4	130.1	126.40000
2024-02-14T08:33:00-08:00	33.7623366	-120.292645	2.4	128.3	126.5
2024-02-14T08:34:00-08:00	33.761925	-120.292025	2.4	130.6	126.69999
2024-02-14T08:35:00-08:00	33.76151	-120.291397	2.3	128.3	127.09999
2024-02-14T08:36:00-08:00	33.7610983	-120.29078	2.4	128.2	127.19999
2024-02-14T08:37:00-08:00	33.76068	-120.290153	2.3	127.6	126.69999
2024-02-14T08:38:00-08:00	33.7602616	-120.289512	2.4	126.6	126.90000
2024-02-14T08:39:00-08:00	33.7598666	-120.288902	2.3	129.6	126.5
2024-02-14T08:40:00-08:00	33.7594616	-120.28826	2.4	130.2	127.40000
2024-02-14T08:41:00-08:00	33.7590566	-120.28761	2.5	123.9	127.40000
2024-02-14T08:42:00-08:00	33.7586566	-120.28696	2.4	122.6	126
2024-02-14T08:43:00-08:00	33.75825	-120.286318	2.3	127.9	126.90000

2024-02-14T08:44:00-08:00	33.75784	-120.28567	2.5	128.9	126.59999
2024-02-14T08:45:00-08:00	33.7574333	-120.285015	2.3	125.2	127.09999
2024-02-14T08:46:00-08:00	33.7570200	-120.284378	2.5	127.4	127.19999
2024-02-14T08:47:00-08:00	33.7565983	-120.283747	2.5	129.2	126.69999
2024-02-14T08:48:00-08:00	33.7561916	-120.283102	2.5	129.3	125.90000
2024-02-14T08:49:00-08:00	33.7557883	-120.28245	2.5	127	125.40000
2024-02-14T08:50:00-08:00	33.755365	-120.281787	2.5	126.9	127.90000
2024-02-14T08:51:00-08:00	33.754955	-120.281148	2.4	126.9	127.09999
2024-02-14T08:52:00-08:00	33.75453	-120.280497	2.5	126.4	126.90000
2024-02-14T08:53:00-08:00	33.7541066	-120.279837	2.5	122.5	126
2024-02-14T08:54:00-08:00	33.7536866	-120.27915	2.6	124.1	126.90000
2024-02-14T08:55:00-08:00	33.7532833	-120.278493	2.5	127	124.09999
2024-02-14T08:56:00-08:00	33.7528949	-120.277803	2.5	125.4	122.80000
2024-02-14T08:57:00-08:00	33.7525283	-120.277105	2.4	117.9	121.69999
2024-02-14T08:58:00-08:00	33.7521483	-120.276395	2.5	120.7	123.19999
2024-02-14T08:59:00-08:00	33.7517683	-120.275687	2.4	121.5	122.69999
2024-02-14T09:00:00-08:00	33.7513866	-120.275003	2.5	127.5	122.40000
2024-02-14T09:01:00-08:00	33.7509983	-120.274305	2.6	125.8	123.30000
2024-02-14T09:02:00-08:00	33.7505933	-120.273598	2.5	121.7	123.40000
2024-02-14T09:03:00-08:00	33.7501933	-120.272923	2.4	126.7	122.59999
2024-02-14T09:04:00-08:00	33.749805	-120.272227	2.5	123.8	121.69999
2024-02-14T09:05:00-08:00	33.7494116	-120.271533	2.6	124.8	123.30000
2024-02-14T09:06:00-08:00	33.7490083	-120.270843	2.5	129.3	123
2024-02-14T09:07:00-08:00	33.7486133	-120.270147	2.5	123.7	122.40000
2024-02-14T09:08:00-08:00	33.7482083	-120.26945	2.5	124.9	122.69999
2024-02-14T09:09:00-08:00	33.7477949	-120.268737	2.6	125	123.09999
2024-02-14T09:10:00-08:00	33.7474016	-120.268053	2.5	124.8	122.09999
2024-02-14T09:11:00-08:00	33.7470066	-120.267358	2.5	127.4	123.09999
2024-02-14T09:12:00-08:00	33.7465983	-120.266667	2.5	122.7	123.59999
2024-02-14T09:13:00-08:00	33.7461799	-120.265987	2.5	125.2	124.19999
2024-02-14T09:14:00-08:00	33.7457600	-120.26529	2.6	126.2	123
2024-02-14T09:15:00-08:00	33.7453483	-120.264593	2.6	128	122.59999
2024-02-14T09:16:00-08:00	33.7449416	-120.26389	2.7	126.2	122.59999
2024-02-14T09:17:00-08:00	33.7445333	-120.263198	2.5	125.4	122.59999
2024-02-14T09:18:00-08:00	33.74411	-120.262487	2.7	125.7	123.40000
2024-02-14T09:19:00-08:00	33.7436933	-120.26181	2.5	125	123.90000
2024-02-14T09:20:00-08:00	33.7432566	-120.26112	2.6	127.3	122.30000
2024-02-14T09:21:00-08:00	33.7428233	-120.260427	2.5	128	122.5
2024-02-14T09:22:00-08:00	33.7424083	-120.259748	2.5	128.1	122
2024-02-14T09:23:00-08:00	33.7419883	-120.259055	2.5	127.1	123.59999
2024-02-14T09:24:00-08:00	33.7415416	-120.258358	2.5	127.7	123.09999
2024-02-14T09:25:00-08:00	33.7411166	-120.25768	2.6	129	123
2024-02-14T09:26:00-08:00	33.7406966	-120.25699	2.5	125	122.30000
2024-02-14T09:27:00-08:00	33.740285	-120.25629	2.5	125.2	122.30000
2024-02-14T09:28:00-08:00	33.7398666	-120.255568	2.6	122.3	123.30000
2024-02-14T09:29:00-08:00	33.739375	-120.254703	3.3	124.6	122.40000
2024-02-14T09:30:00-08:00	33.7388666	-120.253813	3	125.8	124.19999

2024-02-14T09:31:00-08:00	33.7383516	-120.252955	3.1	125.7	123.30000
2024-02-14T09:32:00-08:00	33.7378533	-120.25212	3.1	125.4	122.09999
2024-02-14T09:33:00-08:00	33.7373466	-120.251263	3.2	124.9	122.09999
2024-02-14T09:34:00-08:00	33.7368183	-120.250388	3.2	126.4	123
2024-02-14T09:35:00-08:00	33.7363	-120.249548	3.2	128.8	124.09999
2024-02-14T09:36:00-08:00	33.735775	-120.248707	3.1	127.2	123.09999
2024-02-14T09:37:00-08:00	33.7352583	-120.247843	3.2	127.4	122.19999
2024-02-14T09:38:00-08:00	33.7347616	-120.246975	3.1	122.6	119
2024-02-14T09:39:00-08:00	33.73429	-120.246095	3.1	123.3	117.19999
2024-02-14T09:40:00-08:00	33.7338416	-120.245173	3.2	119	115.90000
2024-02-14T09:41:00-08:00	33.7334133	-120.244262	3.1	118	116
2024-02-14T09:42:00-08:00	33.7330333	-120.243337	3.1	115.1	115.80000
2024-02-14T09:43:00-08:00	33.7326833	-120.242425	3	113.5	116.59999
2024-02-14T09:44:00-08:00	33.7323383	-120.241507	3	113.1	116.19999
2024-02-14T09:45:00-08:00	33.7319983	-120.240588	3	111.9	115.80000
2024-02-14T09:46:00-08:00	33.7316499	-120.239677	3	114.2	116.30000
2024-02-14T09:47:00-08:00	33.7313016	-120.238772	2.9	114.8	116.90000
2024-02-14T09:48:00-08:00	33.7309666	-120.237925	2.8	115.1	118.30000
2024-02-14T09:49:00-08:00	33.7306216	-120.237082	2.8	114.7	115.69999
2024-02-14T09:50:00-08:00	33.7302883	-120.23621	2.9	117.8	117.40000
2024-02-14T09:51:00-08:00	33.7299533	-120.235372	2.9	116.1	117.69999
2024-02-14T09:52:00-08:00	33.7296233	-120.234537	2.7	114.2	117.5
2024-02-14T09:53:00-08:00	33.7293016	-120.233697	2.7	115.3	115.90000
2024-02-14T09:54:00-08:00	33.7289899	-120.232842	2.7	112.7	118
2024-02-14T09:55:00-08:00	33.7285666	-120.231822	3.6	119.6	120.59999
2024-02-14T09:56:00-08:00	33.7280816	-120.230717	3.7	116.3	119.40000
2024-02-14T09:57:00-08:00	33.7275616	-120.229495	4.3	116.4	119.80000
2024-02-14T09:58:00-08:00	33.727	-120.228178	4.6	117.1	120.69999
2024-02-14T09:59:00-08:00	33.7263633	-120.226793	4.7	118.9	123.09999
2024-02-14T10:00:00-08:00	33.7257133	-120.225485	4.6	122.3	124.30000
2024-02-14T10:01:00-08:00	33.7250416	-120.224148	4.7	120.4	123.59999
2024-02-14T10:02:00-08:00	33.7243733	-120.222812	4.7	121.6	123.90000
2024-02-14T10:03:00-08:00	33.7237016	-120.221453	4.8	118.8	122.69999
2024-02-14T10:04:00-08:00	33.7230533	-120.220098	4.7	120.3	123
2024-02-14T10:05:00-08:00	33.722415	-120.218742	4.7	120.2	122.59999
2024-02-14T10:06:00-08:00	33.7217783	-120.217387	4.7	119.7	123.19999
2024-02-14T10:07:00-08:00	33.7211133	-120.216045	4.6	120.3	124.30000
2024-02-14T10:08:00-08:00	33.7204533	-120.214705	4.6	118.7	121.90000
2024-02-14T10:09:00-08:00	33.7198083	-120.213353	4.6	120.5	122.09999
2024-02-14T10:10:00-08:00	33.7191466	-120.212015	4.6	120.6	123.40000
2024-02-14T10:11:00-08:00	33.71846	-120.210673	4.7	122.1	123.90000
2024-02-14T10:12:00-08:00	33.7177933	-120.209325	4.8	120.1	122.09999
2024-02-14T10:13:00-08:00	33.7171366	-120.207968	4.7	120.5	123.19999
2024-02-14T10:14:00-08:00	33.7164699	-120.206608	4.7	120.1	123.19999
2024-02-14T10:15:00-08:00	33.715795	-120.20523	4.8	120.2	123.69999
2024-02-14T10:16:00-08:00	33.7151883	-120.203878	4.7	117.7	123.59999
2024-02-14T10:17:00-08:00	33.7145916	-120.202487	4.7	116.9	122.40000

2024-02-14T10:18:00-08:00	33.714015	-120.201077	4.8	117.5	121.69999
2024-02-14T10:19:00-08:00	33.71343	-120.199677	4.7	117.3	123.40000
2024-02-14T10:20:00-08:00	33.7128166	-120.198258	4.8	117.9	123.69999
2024-02-14T10:21:00-08:00	33.7121883	-120.19683	4.8	117.6	120.90000
2024-02-14T10:22:00-08:00	33.7115983	-120.195345	5	113.8	120.09999
2024-02-14T10:23:00-08:00	33.7110966	-120.19388	4.8	111.7	115.69999
2024-02-14T10:24:00-08:00	33.7106316	-120.192375	4.8	109.2	114.30000
2024-02-14T10:25:00-08:00	33.710245	-120.190848	4.8	106.2	112.59999
2024-02-14T10:26:00-08:00	33.7098716	-120.189332	4.6	106.8	112.59999
2024-02-14T10:27:00-08:00	33.70951	-120.187802	4.7	105.3	113.19999
2024-02-14T10:28:00-08:00	33.7091349	-120.186302	4.7	107.2	112.80000
2024-02-14T10:29:00-08:00	33.708765	-120.184782	4.8	106.5	112.30000
2024-02-14T10:30:00-08:00	33.7084233	-120.183215	4.8	104.5	111.09999
2024-02-14T10:31:00-08:00	33.7080833	-120.181688	4.9	104.1	111.30000
2024-02-14T10:32:00-08:00	33.7077500	-120.18013	4.8	103	111.19999
2024-02-14T10:33:00-08:00	33.7074099	-120.17856	4.8	103.5	109.40000
2024-02-14T10:34:00-08:00	33.7071016	-120.17696	5	104.1	108.40000
2024-02-14T10:35:00-08:00	33.70682	-120.175343	5	101.5	108.19999
2024-02-14T10:36:00-08:00	33.706535	-120.173723	5.1	101	107.19999
2024-02-14T10:37:00-08:00	33.7062633	-120.172085	5.1	100.6	107.80000
2024-02-14T10:38:00-08:00	33.7059883	-120.170458	5	102.2	108.59999
2024-02-14T10:39:00-08:00	33.7056816	-120.168828	5	102.2	109.19999
2024-02-14T10:40:00-08:00	33.7053883	-120.167183	5.1	100.7	107.5
2024-02-14T10:41:00-08:00	33.7050983	-120.16551	5.1	101.8	108.59999
2024-02-14T10:42:00-08:00	33.7047750	-120.163837	5	102.6	109.69999
2024-02-14T10:43:00-08:00	33.7044583	-120.16221	5.1	103.9	107.80000
2024-02-14T10:44:00-08:00	33.70416	-120.16055	5.1	101.4	107.19999
2024-02-14T10:45:00-08:00	33.7038266	-120.158898	5.1	103.5	109.5
2024-02-14T10:46:00-08:00	33.7034866	-120.157255	5.1	103.4	109.40000
2024-02-14T10:47:00-08:00	33.7031466	-120.15562	5	103.1	108.5
2024-02-14T10:48:00-08:00	33.702805	-120.153992	5.1	105.1	108.30000
2024-02-14T10:49:00-08:00	33.70247	-120.152357	5.1	103.9	109.09999
2024-02-14T10:50:00-08:00	33.7021116	-120.150725	5.1	104.7	109.59999
2024-02-14T10:51:00-08:00	33.7017616	-120.149103	5	102.4	107.40000
2024-02-14T10:52:00-08:00	33.7014166	-120.147473	5.1	103.7	107.09999
2024-02-14T10:53:00-08:00	33.7010583	-120.145835	5.1	106.4	108.30000
2024-02-14T10:54:00-08:00	33.7006883	-120.144198	5.2	105.7	108.69999
2024-02-14T10:55:00-08:00	33.7003066	-120.142578	5.1	105.6	109.30000
2024-02-14T10:56:00-08:00	33.6999166	-120.14093	5.1	107.1	108.09999
2024-02-14T10:57:00-08:00	33.6995433	-120.139293	5.2	104.7	107.40000
2024-02-14T10:58:00-08:00	33.6991433	-120.13769	5.1	107.8	109.90000
2024-02-14T10:59:00-08:00	33.6987466	-120.13608	5.1	107.1	107.59999
2024-02-14T11:00:00-08:00	33.6984066	-120.134462	5	102	105.80000
2024-02-14T11:01:00-08:00	33.6980633	-120.132837	5	104.9	105.19999
2024-02-14T11:02:00-08:00	33.697715	-120.131213	5.1	104.7	105.59999
2024-02-14T11:03:00-08:00	33.6973900	-120.129587	5	103.5	104.80000
2024-02-14T11:04:00-08:00	33.6970666	-120.12795	5	102.9	103.40000

2024-02-14T11:05:00-08:00	33.69674	-120.126305	4.9	103.4	105.30000
2024-02-14T11:06:00-08:00	33.6964000	-120.124668	5.1	104.3	104.30000
2024-02-14T11:07:00-08:00	33.69606	-120.123032	5.2	103.8	104.30000
2024-02-14T11:08:00-08:00	33.6957	-120.121395	5.1	104.5	105.09999
2024-02-14T11:09:00-08:00	33.6953283	-120.119763	5.1	105	104.69999
2024-02-14T11:10:00-08:00	33.6949533	-120.118148	5	103.6	103.80000
2024-02-14T11:11:00-08:00	33.694585	-120.116525	5.1	105.3	104.40000
2024-02-14T11:12:00-08:00	33.6942	-120.114918	5.1	105.6	105.09999
2024-02-14T11:13:00-08:00	33.6938216	-120.113333	5	106.1	103.69999
2024-02-14T11:14:00-08:00	33.6934716	-120.111743	4.8	105.2	104.19999
2024-02-14T11:15:00-08:00	33.6931116	-120.110207	5	107.2	104
2024-02-14T11:16:00-08:00	33.69272	-120.108648	4.8	108.1	104
2024-02-14T11:17:00-08:00	33.692335	-120.107085	4.9	106.8	104.69999
2024-02-14T11:18:00-08:00	33.6919416	-120.105557	4.9	106.6	102.30000
2024-02-14T11:19:00-08:00	33.69158	-120.104012	4.7	106	102.5
2024-02-14T11:20:00-08:00	33.6912283	-120.102457	4.8	105.5	100.09999
2024-02-14T11:21:00-08:00	33.6909016	-120.100878	4.7	102.8	100.5
2024-02-14T11:22:00-08:00	33.6905716	-120.09936	4.8	105.3	101.30000
2024-02-14T11:23:00-08:00	33.6902250	-120.09782	4.8	104.4	102.19999
2024-02-14T11:24:00-08:00	33.6898483	-120.0963	4.8	105.4	100.69999
2024-02-14T11:25:00-08:00	33.6894816	-120.094765	4.8	105.4	99.6
2024-02-14T11:26:00-08:00	33.689115	-120.093232	4.8	106.3	101.80000
2024-02-14T11:27:00-08:00	33.6887433	-120.091693	4.8	106.5	99.699996
2024-02-14T11:28:00-08:00	33.6884	-120.090168	4.7	103.1	99.6
2024-02-14T11:29:00-08:00	33.6880716	-120.088645	4.7	103.2	99.199996
2024-02-14T11:30:00-08:00	33.6877366	-120.087107	4.8	105.8	99.1
2024-02-14T11:31:00-08:00	33.6874283	-120.08561	4.5	103.6	98.4
2024-02-14T11:32:00-08:00	33.6871116	-120.084137	4.6	104.9	99.4
2024-02-14T11:33:00-08:00	33.686775	-120.082608	4.7	104	99.4
2024-02-14T11:34:00-08:00	33.6864583	-120.081122	4.7	105.3	99.699996
2024-02-14T11:35:00-08:00	33.6861300	-120.079593	4.6	103.7	98.5
2024-02-14T11:36:00-08:00	33.6858516	-120.078077	4.7	99.9	97.6
2024-02-14T11:37:00-08:00	33.6855883	-120.076593	4.7	101.3	96.699996
2024-02-14T11:38:00-08:00	33.68529	-120.07506	4.7	103.3	97
2024-02-14T11:39:00-08:00	33.6850316	-120.073547	4.6	102.1	96.1
2024-02-14T11:40:00-08:00	33.684755	-120.072033	4.7	103.1	97.699996
2024-02-14T11:41:00-08:00	33.6844683	-120.07051	4.6	103.3	97.5
2024-02-14T11:42:00-08:00	33.6841966	-120.068987	4.6	97.6	97.9
2024-02-14T11:43:00-08:00	33.6839233	-120.067468	4.6	101.1	96.699996
2024-02-14T11:44:00-08:00	33.6836666	-120.06596	4.6	102.1	96.6
2024-02-14T11:45:00-08:00	33.6833916	-120.06447	4.6	103.7	97.4
2024-02-14T11:46:00-08:00	33.6831166	-120.062987	4.5	102.8	97.699996
2024-02-14T11:47:00-08:00	33.6828383	-120.061503	4.6	103.3	96.5
2024-02-14T11:48:00-08:00	33.6825883	-120.060017	4.6	102.6	96.5
2024-02-14T11:49:00-08:00	33.6823433	-120.058538	4.4	100.5	97.300003
2024-02-14T11:50:00-08:00	33.6821116	-120.057062	4.5	100.3	97
2024-02-14T11:51:00-08:00	33.6818916	-120.055592	4.5	100.4	97.699996

2024-02-14T11:52:00-08:00	33.6816783	-120.054108	4.5	99.8	96.800003
2024-02-14T11:53:00-08:00	33.6814766	-120.052612	4.6	101.2	97.6
2024-02-14T11:54:00-08:00	33.6812533	-120.05111	4.7	100.6	98
2024-02-14T11:55:00-08:00	33.6810516	-120.0496	4.7	98.3	97.1
2024-02-14T11:56:00-08:00	33.6808566	-120.048082	4.7	99.5	97.6
2024-02-14T11:57:00-08:00	33.6806466	-120.046557	4.6	99.8	98.6
2024-02-14T11:58:00-08:00	33.6804233	-120.045025	4.7	100.6	98.199996
2024-02-14T11:59:00-08:00	33.6802283	-120.043498	4.7	97.8	97.5
2024-02-14T12:00:00-08:00	33.6800433	-120.04197	4.6	98.1	96.199996
2024-02-14T12:01:00-08:00	33.6798683	-120.040437	4.7	99.2	97.6
2024-02-14T12:02:00-08:00	33.6796716	-120.038897	4.6	98.9	98.199996
2024-02-14T12:03:00-08:00	33.6794766	-120.037378	4.6	97.3	97.699996
2024-02-14T12:04:00-08:00	33.6793216	-120.035837	4.6	97.5	95.6
2024-02-14T12:05:00-08:00	33.67917	-120.034297	4.5	96.5	97.5
2024-02-14T12:06:00-08:00	33.6789833	-120.032757	4.6	97.9	97.4
2024-02-14T12:07:00-08:00	33.6788333	-120.031203	4.7	95.6	96.5
2024-02-14T12:08:00-08:00	33.6786899	-120.029648	4.7	96.9	96.9
2024-02-14T12:09:00-08:00	33.6785266	-120.028105	4.6	97.8	98.5
2024-02-14T12:10:00-08:00	33.6783583	-120.02655	4.8	96.8	97
2024-02-14T12:11:00-08:00	33.6781716	-120.025015	4.7	98.7	97.300003
2024-02-14T12:12:00-08:00	33.6779883	-120.023477	4.6	99.2	96.9
2024-02-14T12:13:00-08:00	33.677805	-120.021957	4.5	97.3	97.5
2024-02-14T12:14:00-08:00	33.6776149	-120.020438	4.5	98.2	97.9
2024-02-14T12:15:00-08:00	33.6774400	-120.018922	4.6	98.6	98
2024-02-14T12:16:00-08:00	33.6772650	-120.017418	4.5	97.6	96.300003
2024-02-14T12:17:00-08:00	33.6770966	-120.015925	4.4	97.6	97.300003
2024-02-14T12:18:00-08:00	33.6768933	-120.014432	4.6	99.5	97.9
2024-02-14T12:19:00-08:00	33.6766883	-120.012935	4.7	97.9	97.6
2024-02-14T12:20:00-08:00	33.676485	-120.01146	4.4	98.8	97.1
2024-02-14T12:21:00-08:00	33.676285	-120.009968	4.6	99.5	96.699996
2024-02-14T12:22:00-08:00	33.6761016	-120.0085	4.4	99.3	97.9
2024-02-14T12:23:00-08:00	33.6759033	-120.007028	4.4	99.3	96.6
2024-02-14T12:24:00-08:00	33.6756800	-120.005572	4.4	100.9	99.1
2024-02-14T12:25:00-08:00	33.6754383	-120.004115	4.5	101.9	99.800003
2024-02-14T12:26:00-08:00	33.6751816	-120.002658	4.4	101.5	99.199996
2024-02-14T12:27:00-08:00	33.6748833	-120.001187	4.6	104.1	102.19999
2024-02-14T12:28:00-08:00	33.67456	-119.999733	4.4	106.4	101.30000
2024-02-14T12:29:00-08:00	33.674265	-119.998268	4.5	102.9	101.59999
2024-02-14T12:30:00-08:00	33.6739533	-119.9968	4.6	105.4	104.69999
2024-02-14T12:31:00-08:00	33.6736266	-119.995342	4.5	104.1	104.30000
2024-02-14T12:32:00-08:00	33.673305	-119.993893	4.4	103.7	102.80000
2024-02-14T12:33:00-08:00	33.6729916	-119.992445	4.5	104.6	103.40000
2024-02-14T12:34:00-08:00	33.67268	-119.990995	4.4	104.2	102.80000
2024-02-14T12:35:00-08:00	33.6723866	-119.989527	4.5	102.6	102.80000
2024-02-14T12:36:00-08:00	33.6720649	-119.988073	4.6	104.5	103.69999
2024-02-14T12:37:00-08:00	33.67174	-119.986623	4.5	104.8	103.5
2024-02-14T12:38:00-08:00	33.6714216	-119.985178	4.4	104.6	104.19999

2024-02-14T12:39:00-08:00	33.6711216	-119.983738	4.4	104.4	102.5
2024-02-14T12:40:00-08:00	33.6708416	-119.982298	4.4	103.6	102.80000
2024-02-14T12:41:00-08:00	33.6705483	-119.98086	4.4	102.7	103
2024-02-14T12:42:00-08:00	33.6702766	-119.979418	4.4	101.6	101.80000
2024-02-14T12:43:00-08:00	33.6699983	-119.977988	4.5	104.2	104.30000
2024-02-14T12:44:00-08:00	33.6697416	-119.976558	4.4	100	102.19999
2024-02-14T12:45:00-08:00	33.669525	-119.975132	4.4	100.4	103.5
2024-02-14T12:46:00-08:00	33.6693166	-119.973688	4.4	98.4	101.90000
2024-02-14T12:47:00-08:00	33.6691516	-119.972248	4.3	97.2	102.40000
2024-02-14T12:48:00-08:00	33.6689566	-119.970813	4.3	99.8	103.80000
2024-02-14T12:49:00-08:00	33.66874	-119.969418	4.7	101.2	104.69999
2024-02-14T12:50:00-08:00	33.6684916	-119.9678	5.1	100.9	104.09999
2024-02-14T12:51:00-08:00	33.6681899	-119.966053	5.5	103.7	106.80000
2024-02-14T12:52:00-08:00	33.6678433	-119.964257	5.6	102.9	106
2024-02-14T12:53:00-08:00	33.6675133	-119.962455	5.5	102.3	105
2024-02-14T12:54:00-08:00	33.66723	-119.960635	5.6	100.3	103.69999
2024-02-14T12:55:00-08:00	33.6669233	-119.95882	5.6	101.6	105.30000
2024-02-14T12:56:00-08:00	33.6665983	-119.956998	5.6	101.3	105.69999
2024-02-14T12:57:00-08:00	33.666255	-119.955152	5.8	102.5	105.59999
2024-02-14T12:58:00-08:00	33.6659183	-119.953317	5.6	102.5	104.90000
2024-02-14T12:59:00-08:00	33.6655883	-119.951553	5.4	103.3	105.80000
2024-02-14T13:00:00-08:00	33.6652583	-119.9498	5.3	103.3	105.19999
2024-02-14T13:01:00-08:00	33.6649383	-119.948023	5.5	101.9	104.90000
2024-02-14T13:02:00-08:00	33.664605	-119.946243	5.5	101.8	105.09999
2024-02-14T13:03:00-08:00	33.6642716	-119.944453	5.6	103.7	104.80000
2024-02-14T13:04:00-08:00	33.6639416	-119.94266	5.5	104	105.69999
2024-02-14T13:05:00-08:00	33.663585	-119.940858	5.5	103.6	106.19999
2024-02-14T13:06:00-08:00	33.6632366	-119.939042	5.7	102.9	104.69999
2024-02-14T13:07:00-08:00	33.6628916	-119.937225	5.6	103.1	105.69999
2024-02-14T13:08:00-08:00	33.6625066	-119.935407	5.6	104.5	107.59999
2024-02-14T13:09:00-08:00	33.6620916	-119.933592	5.7	105.4	107.40000
2024-02-14T13:10:00-08:00	33.66167	-119.931775	5.7	105.6	108
2024-02-14T13:11:00-08:00	33.6612266	-119.929923	5.9	106.3	107.69999
2024-02-14T13:12:00-08:00	33.6608066	-119.928077	5.7	103.5	106.59999
2024-02-14T13:13:00-08:00	33.6604016	-119.926223	5.8	104.2	107.19999
2024-02-14T13:14:00-08:00	33.65996	-119.924375	5.8	106.6	107.5
2024-02-14T13:15:00-08:00	33.6595283	-119.922538	5.7	105.6	107.59999
2024-02-14T13:16:00-08:00	33.6590999	-119.920747	5.6	106.2	106.69999
2024-02-14T13:17:00-08:00	33.6586833	-119.919007	5.4	105.9	106.59999
2024-02-14T13:18:00-08:00	33.6582416	-119.917288	5.4	108.2	108.40000
2024-02-14T13:19:00-08:00	33.657785	-119.91557	5.4	107.1	107.59999
2024-02-14T13:20:00-08:00	33.6573349	-119.913847	5.4	106.7	106.59999
2024-02-14T13:21:00-08:00	33.6569066	-119.912108	5.5	106.2	106.69999
2024-02-14T13:22:00-08:00	33.6564533	-119.91038	5.5	107.3	107.80000
2024-02-14T13:23:00-08:00	33.6559933	-119.908662	5.4	107.6	107.80000
2024-02-14T13:24:00-08:00	33.655555	-119.906948	5.3	106.9	106
2024-02-14T13:25:00-08:00	33.6551216	-119.905228	5.4	106.7	106.5

2024-02-14T13:26:00-08:00	33.6546683	-119.903515	5.4	108.5	108.09999
2024-02-14T13:27:00-08:00	33.6542066	-119.901813	5.4	107.2	107.5
2024-02-14T13:28:00-08:00	33.6537566	-119.90012	5.4	107	106.69999
2024-02-14T13:29:00-08:00	33.6533133	-119.898407	5.4	107.8	107.19999
2024-02-14T13:30:00-08:00	33.6528499	-119.896702	5.4	107.4	108
2024-02-14T13:31:00-08:00	33.6523766	-119.895002	5.4	108.7	108.19999
2024-02-14T13:32:00-08:00	33.6519166	-119.893282	5.5	107.8	106.90000
2024-02-14T13:33:00-08:00	33.6514566	-119.891567	5.4	107.7	107.09999
2024-02-14T13:34:00-08:00	33.6509999	-119.889843	5.4	108	107.59999
2024-02-14T13:35:00-08:00	33.6505150	-119.88812	5.5	107.8	107.90000
2024-02-14T13:36:00-08:00	33.6500233	-119.886397	5.5	108.1	106.90000
2024-02-14T13:37:00-08:00	33.64954	-119.884662	5.5	107.9	107.09999
2024-02-14T13:38:00-08:00	33.649045	-119.882928	5.5	108.6	106.90000
2024-02-14T13:39:00-08:00	33.6485633	-119.881198	5.5	107.6	105.59999
2024-02-14T13:40:00-08:00	33.6481	-119.879467	5.5	107.9	103.5
2024-02-14T13:41:00-08:00	33.647635	-119.877737	5.3	108.3	105.59999
2024-02-14T13:42:00-08:00	33.6471416	-119.876008	5.5	108	106.30000
2024-02-14T13:43:00-08:00	33.6466516	-119.874283	5.4	108.4	105
2024-02-14T13:44:00-08:00	33.6461783	-119.872562	5.5	108.9	105
2024-02-14T13:45:00-08:00	33.6456833	-119.870848	5.5	109.4	103.59999
2024-02-14T13:46:00-08:00	33.645235	-119.869152	5.3	107.5	102.30000
2024-02-14T13:47:00-08:00	33.6448483	-119.867458	5.2	102.7	99.1
2024-02-14T13:48:00-08:00	33.6445283	-119.86576	5.3	103.3	99.300003
2024-02-14T13:49:00-08:00	33.644225	-119.864078	5.1	102.7	99.199996
2024-02-14T13:50:00-08:00	33.64391	-119.86242	5	102.5	98.6
2024-02-14T13:51:00-08:00	33.6435716	-119.860773	5.1	104.8	100.5
2024-02-14T13:52:00-08:00	33.6432333	-119.859135	5.1	103.5	100.30000
2024-02-14T13:53:00-08:00	33.6428949	-119.8575	5.1	104.2	100.30000
2024-02-14T13:54:00-08:00	33.642565	-119.855872	5	103.9	99.9
2024-02-14T13:55:00-08:00	33.6422416	-119.854242	5	102.8	100
2024-02-14T13:56:00-08:00	33.6419049	-119.852632	4.9	104.5	99.699996
2024-02-14T13:57:00-08:00	33.64158	-119.851012	5	104.6	99.199996
2024-02-14T13:58:00-08:00	33.6412566	-119.8494	4.9	103.8	100.30000
2024-02-14T13:59:00-08:00	33.640935	-119.847822	4.9	103.7	99.4
2024-02-14T14:00:00-08:00	33.6406083	-119.846243	4.8	103.1	99.6
2024-02-14T14:01:00-08:00	33.6402916	-119.84463	5	103.2	98.6
2024-02-14T14:02:00-08:00	33.64001	-119.843015	5	101.8	97.9
2024-02-14T14:03:00-08:00	33.6397533	-119.8414	5	101.2	97.4
2024-02-14T14:04:00-08:00	33.6394683	-119.839767	4.9	103.2	97.800003
2024-02-14T14:05:00-08:00	33.639195	-119.83813	5	101.6	97.199996
2024-02-14T14:06:00-08:00	33.6389283	-119.83648	5	101.8	98.300003
2024-02-14T14:07:00-08:00	33.638645	-119.834828	5	102.4	97.699996
2024-02-14T14:08:00-08:00	33.6383449	-119.83317	5.1	102.9	99.199996
2024-02-14T14:09:00-08:00	33.6380533	-119.831503	5.1	101.6	97.6
2024-02-14T14:10:00-08:00	33.6377750	-119.829828	5	101.6	97.199996
2024-02-14T14:11:00-08:00	33.6375066	-119.828152	5.1	101.4	97.800003
2024-02-14T14:12:00-08:00	33.63723	-119.826478	5.1	101	98.800003

2024-02-14T14:13:00-08:00	33.6369333	-119.824817	5.1	100.4	97.9
2024-02-14T14:14:00-08:00	33.6366566	-119.823153	5	101.5	97.6
2024-02-14T14:15:00-08:00	33.63635	-119.821482	5.2	102.4	98.6
2024-02-14T14:16:00-08:00	33.63605	-119.819825	5	101.3	97.300003
2024-02-14T14:17:00-08:00	33.6357966	-119.818193	4.9	100.5	96.800003
2024-02-14T14:18:00-08:00	33.6355083	-119.816555	5.1	102.4	98.1
2024-02-14T14:19:00-08:00	33.6352000	-119.81491	5.1	103.2	98.300003
2024-02-14T14:20:00-08:00	33.634895	-119.813272	5	102.9	97.4
2024-02-14T14:21:00-08:00	33.6346016	-119.811625	5.1	101.6	97.800003
2024-02-14T14:22:00-08:00	33.63432	-119.80997	5.1	102.6	98.1
2024-02-14T14:23:00-08:00	33.63402	-119.808315	5	102.2	98.300003
2024-02-14T14:24:00-08:00	33.6337200	-119.806657	5.1	102.6	98.4
2024-02-14T14:25:00-08:00	33.6334166	-119.805013	5	101.7	97.6
2024-02-14T14:26:00-08:00	33.63313	-119.803363	5.1	102.2	97.4
2024-02-14T14:27:00-08:00	33.6328683	-119.801708	5	101.4	98.199996
2024-02-14T14:28:00-08:00	33.632595	-119.800073	4.9	101.4	98
2024-02-14T14:29:00-08:00	33.6323383	-119.798437	5	100.5	98.1
2024-02-14T14:30:00-08:00	33.6320916	-119.796818	5	100.6	97.699996
2024-02-14T14:31:00-08:00	33.6318583	-119.795182	4.9	98.6	97.5
2024-02-14T14:32:00-08:00	33.6315883	-119.793555	5	101.4	98.1
2024-02-14T14:33:00-08:00	33.6313483	-119.791938	4.9	99	96.9
2024-02-14T14:34:00-08:00	33.6311166	-119.790317	4.9	100.4	97.300003
2024-02-14T14:35:00-08:00	33.6308583	-119.788703	4.9	101.2	98.4
2024-02-14T14:36:00-08:00	33.6305866	-119.7871	4.9	101.7	98.9
2024-02-14T14:37:00-08:00	33.6303233	-119.785505	4.9	99.9	98
2024-02-14T14:38:00-08:00	33.6300633	-119.783915	4.8	103.1	97.300003
2024-02-14T14:39:00-08:00	33.62982	-119.782322	4.8	101.3	97.199996
2024-02-14T14:40:00-08:00	33.6295566	-119.780755	4.8	103	99.5
2024-02-14T14:41:00-08:00	33.6292916	-119.779222	4.6	99	96.4
2024-02-14T14:42:00-08:00	33.6290383	-119.777682	4.7	102.2	99.300003
2024-02-14T14:43:00-08:00	33.628785	-119.776145	4.7	101.9	97.5
2024-02-14T14:44:00-08:00	33.6285566	-119.774622	4.6	100.9	97.199996
2024-02-14T14:45:00-08:00	33.6283666	-119.773078	4.7	98.7	97.4
2024-02-14T14:46:00-08:00	33.6281583	-119.77155	4.7	100.4	97.699996
2024-02-14T14:47:00-08:00	33.6279233	-119.770012	4.6	102	97.4
2024-02-14T14:48:00-08:00	33.62771	-119.768452	4.7	99.2	98.6
2024-02-14T14:49:00-08:00	33.6274633	-119.766912	4.8	101	98.699996
2024-02-14T14:50:00-08:00	33.6272183	-119.765385	4.7	100.8	98.5
2024-02-14T14:51:00-08:00	33.6270116	-119.763858	4.6	99.5	97.300003
2024-02-14T14:52:00-08:00	33.6267833	-119.762323	4.7	99.7	97.6
2024-02-14T14:53:00-08:00	33.6265916	-119.760802	4.6	98.9	98.300003
2024-02-14T14:54:00-08:00	33.6263633	-119.759282	4.6	102.7	99.6
2024-02-14T14:55:00-08:00	33.626115	-119.75777	4.7	103.1	101.80000
2024-02-14T14:56:00-08:00	33.6258233	-119.75625	4.6	103.3	100.80000
2024-02-14T14:57:00-08:00	33.6255516	-119.754727	4.7	101.8	100.19999
2024-02-14T14:58:00-08:00	33.6253050	-119.753212	4.6	100.3	99.4
2024-02-14T14:59:00-08:00	33.62503	-119.7517	4.6	102.9	100.90000

2024-02-14T15:00:00-08:00	33.62475	-119.75021	4.6	102.1	100.09999
2024-02-14T15:01:00-08:00	33.6244866	-119.748737	4.6	101.6	99.300003
2024-02-14T15:02:00-08:00	33.6242283	-119.747255	4.6	102.6	100
2024-02-14T15:03:00-08:00	33.6239583	-119.745782	4.5	102.4	100.69999
2024-02-14T15:04:00-08:00	33.62368	-119.744323	4.5	102.1	100.90000
2024-02-14T15:05:00-08:00	33.62343	-119.742867	4.5	101.7	99.300003
2024-02-14T15:06:00-08:00	33.6231566	-119.741417	4.4	104.4	101.19999
2024-02-14T15:07:00-08:00	33.6228583	-119.739967	4.5	103.7	99.800003
2024-02-14T15:08:00-08:00	33.6225783	-119.738535	4.6	104.9	100.90000
2024-02-14T15:09:00-08:00	33.6222716	-119.737113	4.4	106.5	101.59999
2024-02-14T15:10:00-08:00	33.6219466	-119.73569	4.4	105.1	102.59999
2024-02-14T15:11:00-08:00	33.6215999	-119.73429	4.3	106.2	101.90000
2024-02-14T15:12:00-08:00	33.62128	-119.73289	4.2	106.1	102.5
2024-02-14T15:13:00-08:00	33.6209266	-119.73149	4.4	105.3	103.19999
2024-02-14T15:14:00-08:00	33.6205733	-119.730098	4.4	106.9	102.19999
2024-02-14T15:15:00-08:00	33.620235	-119.728715	4.3	106.2	101.80000
2024-02-14T15:16:00-08:00	33.6198900	-119.727343	4.3	107.6	102.19999
2024-02-14T15:17:00-08:00	33.6195416	-119.725988	4.3	107.8	102.5
2024-02-14T15:18:00-08:00	33.6192016	-119.724655	4.2	108.5	102.30000
2024-02-14T15:19:00-08:00	33.6188616	-119.72332	4.1	108	102.30000
2024-02-14T15:20:00-08:00	33.6185266	-119.721993	4.1	105	102.40000
2024-02-14T15:21:00-08:00	33.6181833	-119.720673	4.1	107	102.69999
2024-02-14T15:22:00-08:00	33.6178616	-119.71935	4	103	100.69999
2024-02-14T15:23:00-08:00	33.61754	-119.718018	4.1	107.7	102.30000
2024-02-14T15:24:00-08:00	33.6172166	-119.716698	4.1	107.5	102.59999
2024-02-14T15:25:00-08:00	33.61691	-119.715377	4.1	105.6	102.19999
2024-02-14T15:26:00-08:00	33.6165966	-119.714062	4.3	107.4	101.40000
2024-02-14T15:27:00-08:00	33.6162716	-119.712673	4.3	105.3	102.80000
2024-02-14T15:28:00-08:00	33.6159233	-119.711198	4.6	104.6	102.30000
2024-02-14T15:29:00-08:00	33.6155716	-119.709662	4.8	104.8	102.80000
2024-02-14T15:30:00-08:00	33.6152133	-119.708073	4.9	104.6	101.30000
2024-02-14T15:31:00-08:00	33.6148699	-119.70645	5.1	104.2	102.19999
2024-02-14T15:32:00-08:00	33.6144883	-119.704785	5.2	104.5	102.59999
2024-02-14T15:33:00-08:00	33.6140883	-119.703123	5.2	106	102.09999
2024-02-14T15:34:00-08:00	33.6137133	-119.701442	5.2	104.1	100.80000
2024-02-14T15:35:00-08:00	33.6133449	-119.699753	5.2	105	101.69999
2024-02-14T15:36:00-08:00	33.6129700	-119.698075	5.2	105.1	102.09999
2024-02-14T15:37:00-08:00	33.61259	-119.696397	5.2	104.7	101.80000
2024-02-14T15:38:00-08:00	33.6121900	-119.694738	5.2	105.7	101.40000
2024-02-14T15:39:00-08:00	33.6118416	-119.693073	5.2	103.7	100.69999
2024-02-14T15:40:00-08:00	33.6115533	-119.691402	5.1	101.1	98.5
2024-02-14T15:41:00-08:00	33.6112433	-119.68974	5.1	104.1	100.80000
2024-02-14T15:42:00-08:00	33.6109366	-119.688082	5	101	99.300003
2024-02-14T15:43:00-08:00	33.6106116	-119.68643	5.1	103.8	99.800003
2024-02-14T15:44:00-08:00	33.6102916	-119.684757	5.2	103	99.6
2024-02-14T15:45:00-08:00	33.6099616	-119.683077	5.3	104.5	100.40000
2024-02-14T15:46:00-08:00	33.6096216	-119.681403	5.2	102.9	98.9

2024-02-14T15:47:00-08:00	33.6093	-119.679657	5.6	102.8	100
2024-02-14T15:48:00-08:00	33.6089533	-119.677807	5.7	102.9	101.09999
2024-02-14T15:49:00-08:00	33.6086116	-119.675935	5.7	101.6	100.19999
2024-02-14T15:50:00-08:00	33.6083099	-119.674048	5.8	100.9	99.1
2024-02-14T15:51:00-08:00	33.6079949	-119.672152	5.9	100.9	100
2024-02-14T15:52:00-08:00	33.6076733	-119.670263	5.8	101.6	100
2024-02-14T15:53:00-08:00	33.6073666	-119.66837	5.8	100.6	99.800003
2024-02-14T15:54:00-08:00	33.60704	-119.666477	5.7	103.2	99.9
2024-02-14T15:55:00-08:00	33.60671	-119.664583	5.8	102.2	101
2024-02-14T15:56:00-08:00	33.6063833	-119.662682	5.9	100	99.800003
2024-02-14T15:57:00-08:00	33.60608	-119.660763	5.9	101.5	99.199996
2024-02-14T15:58:00-08:00	33.6057466	-119.658867	5.9	103.3	101.19999
2024-02-14T15:59:00-08:00	33.6054066	-119.656983	5.8	101.3	100
2024-02-14T16:00:00-08:00	33.6050766	-119.655098	5.8	101	100.40000
2024-02-14T16:01:00-08:00	33.6047833	-119.653195	5.8	99.3	99.6
2024-02-14T16:02:00-08:00	33.604485	-119.651287	5.8	101.6	100.19999
2024-02-14T16:03:00-08:00	33.6041766	-119.64931	6.2	99.9	99.699996
2024-02-14T16:04:00-08:00	33.6038516	-119.64727	6.3	100.7	99.300003
2024-02-14T16:05:00-08:00	33.6035233	-119.645202	6.3	101.9	100.69999
2024-02-14T16:06:00-08:00	33.603195	-119.643138	6.3	100.5	100.80000
2024-02-14T16:07:00-08:00	33.6028683	-119.64106	6.3	99.9	100.30000
2024-02-14T16:08:00-08:00	33.6025716	-119.63896	6.4	99.2	99.4
2024-02-14T16:09:00-08:00	33.6022883	-119.636852	6.4	99.2	99.6
2024-02-14T16:10:00-08:00	33.601995	-119.634757	6.3	99.9	100
2024-02-14T16:11:00-08:00	33.6016916	-119.632668	6.4	100.1	100.09999
2024-02-14T16:12:00-08:00	33.60138	-119.63059	6.3	100.7	100.40000
2024-02-14T16:13:00-08:00	33.60107	-119.628528	6.4	98.6	98.699996
2024-02-14T16:14:00-08:00	33.6007933	-119.626475	6.3	100.1	99.800003
2024-02-14T16:15:00-08:00	33.6005083	-119.62443	6.1	99.1	100.80000
2024-02-14T16:16:00-08:00	33.6002116	-119.622393	6.1	99.5	100
2024-02-14T16:17:00-08:00	33.5999183	-119.620348	6.3	100.4	100.09999
2024-02-14T16:18:00-08:00	33.599645	-119.618305	6.2	98.9	100.40000
2024-02-14T16:19:00-08:00	33.5993716	-119.616255	6.2	99.5	99.9
2024-02-14T16:20:00-08:00	33.5991016	-119.61421	6.3	99.8	100.19999
2024-02-14T16:21:00-08:00	33.5988316	-119.612148	6.2	99.2	100.30000
2024-02-14T16:22:00-08:00	33.5985566	-119.61008	6.3	98.7	100.09999
2024-02-14T16:23:00-08:00	33.5982816	-119.608007	6.4	98.3	99.9
2024-02-14T16:24:00-08:00	33.5980150	-119.605927	6.3	97.9	99.800003
2024-02-14T16:25:00-08:00	33.5977433	-119.603852	6.2	99.2	99.6
2024-02-14T16:26:00-08:00	33.5974566	-119.601775	6.3	99.7	100.40000
2024-02-14T16:27:00-08:00	33.59719	-119.599693	6.3	98	99.4
2024-02-14T16:28:00-08:00	33.5969283	-119.597603	6.3	98.6	100.30000
2024-02-14T16:29:00-08:00	33.5966733	-119.595532	6.3	99	98.4
2024-02-14T16:30:00-08:00	33.5963916	-119.593478	6.3	100.6	100.30000
2024-02-14T16:31:00-08:00	33.5960833	-119.591427	6.2	99	100.09999
2024-02-14T16:32:00-08:00	33.5957499	-119.589362	6.4	100.7	99.6
2024-02-14T16:33:00-08:00	33.5953783	-119.58731	6.3	103.2	102.80000

2024-02-14T16:34:00-08:00	33.5949399	-119.585272	6.4	105.5	104.80000
2024-02-14T16:35:00-08:00	33.59444	-119.583237	6.5	107	104.69999
2024-02-14T16:36:00-08:00	33.59395	-119.58118	6.4	106.2	104.59999
2024-02-14T16:37:00-08:00	33.593465	-119.579125	6.3	105.5	104.30000
2024-02-14T16:38:00-08:00	33.59297	-119.577078	6.3	106.2	103.90000
2024-02-14T16:39:00-08:00	33.592525	-119.575013	6.3	103.3	102.80000
2024-02-14T16:40:00-08:00	33.592095	-119.572947	6.3	104.7	103.40000
2024-02-14T16:41:00-08:00	33.5916600	-119.570897	6.5	103.9	103.09999
2024-02-14T16:42:00-08:00	33.5912016	-119.56886	6.3	106.2	104.90000
2024-02-14T16:43:00-08:00	33.59075	-119.566815	6.3	104.2	104
2024-02-14T16:44:00-08:00	33.5902899	-119.564787	6.3	105.1	104.09999
2024-02-14T16:45:00-08:00	33.5898216	-119.562763	6.3	105	103.80000
2024-02-14T16:46:00-08:00	33.5893499	-119.560733	6.4	105.4	104.19999
2024-02-14T16:47:00-08:00	33.588895	-119.558707	6.4	105.1	103.19999
2024-02-14T16:48:00-08:00	33.5884716	-119.55668	6.2	104.6	103.19999
2024-02-14T16:49:00-08:00	33.5880316	-119.554647	6.3	103.8	102.90000
2024-02-14T16:50:00-08:00	33.5875866	-119.552627	6.4	105.4	104.59999
2024-02-14T16:51:00-08:00	33.5871333	-119.550597	6.3	104.6	103.59999
2024-02-14T16:52:00-08:00	33.5866633	-119.548558	6.5	105.4	104.19999
2024-02-14T16:53:00-08:00	33.58624	-119.546533	6.1	103.8	103.5
2024-02-14T16:54:00-08:00	33.5858	-119.544508	6.2	104.5	104.40000
2024-02-14T16:55:00-08:00	33.5853616	-119.542488	6.3	104.4	103.19999
2024-02-14T16:56:00-08:00	33.5849316	-119.540458	6.3	104.7	103.59999
2024-02-14T16:57:00-08:00	33.5845066	-119.538432	6.2	103.7	104.19999
2024-02-14T16:58:00-08:00	33.5840833	-119.536417	6.2	103.6	103.80000
2024-02-14T16:59:00-08:00	33.5836799	-119.534408	6.1	102.6	103.40000
2024-02-14T17:00:00-08:00	33.5832799	-119.53239	6.1	102.5	103
2024-02-14T17:01:00-08:00	33.5828733	-119.530377	6.3	104.6	104.30000
2024-02-14T17:02:00-08:00	33.5825016	-119.528358	6.3	102	103.19999
2024-02-14T17:03:00-08:00	33.582115	-119.526342	6.3	103.5	104.80000
2024-02-14T17:04:00-08:00	33.5817116	-119.524313	6.3	102.6	102.59999
2024-02-14T17:05:00-08:00	33.581305	-119.522278	6.4	104.1	104.90000
2024-02-14T17:06:00-08:00	33.580905	-119.520242	6.2	103.8	104.09999
2024-02-14T17:07:00-08:00	33.5805016	-119.518207	6.2	102.6	102.59999
2024-02-14T17:08:00-08:00	33.5801316	-119.516165	6.4	101.8	103.80000
2024-02-14T17:09:00-08:00	33.5797683	-119.514123	6.3	102.1	102.90000
2024-02-14T17:10:00-08:00	33.5794150	-119.512077	6.2	102.5	104.59999
2024-02-14T17:11:00-08:00	33.57907	-119.510025	6.2	101.8	104.69999
2024-02-14T17:12:00-08:00	33.57872	-119.507972	6.3	99.7	102.80000
2024-02-14T17:13:00-08:00	33.578395	-119.505923	6.3	101	103.5
2024-02-14T17:14:00-08:00	33.57808	-119.503878	6.2	100	103.5
2024-02-14T17:15:00-08:00	33.57779	-119.501835	6.2	100.7	103.19999
2024-02-14T17:16:00-08:00	33.57753	-119.499798	6.2	99.1	103.59999
2024-02-14T17:17:00-08:00	33.5772383	-119.497762	6.2	100.8	104.30000
2024-02-14T17:18:00-08:00	33.576975	-119.495722	6.3	99	104.5
2024-02-14T17:19:00-08:00	33.5767016	-119.49367	6.3	99.2	104.09999
2024-02-14T17:20:00-08:00	33.5764183	-119.491618	6.2	99.4	103.90000

2024-02-14T17:21:00-08:00	33.5761783	-119.489567	6.2	97.9	103.19999
2024-02-14T17:22:00-08:00	33.5759266	-119.4875	6.2	98.1	103.90000
2024-02-14T17:23:00-08:00	33.5756816	-119.485418	6.3	98.1	103.69999
2024-02-14T17:24:00-08:00	33.5754266	-119.483343	6.2	99.2	103.19999
2024-02-14T17:25:00-08:00	33.5751666	-119.481245	6.3	98.8	104.5
2024-02-14T17:26:00-08:00	33.5749	-119.479158	6.3	98.7	104.80000
2024-02-14T17:27:00-08:00	33.5746366	-119.477067	6.3	98.5	104.80000
2024-02-14T17:28:00-08:00	33.574375	-119.474977	6.3	97.7	103.09999
2024-02-14T17:29:00-08:00	33.5741416	-119.472877	6.3	97.8	104.09999
2024-02-14T17:30:00-08:00	33.5739266	-119.470777	6.2	96.7	103.30000
2024-02-14T17:31:00-08:00	33.5737366	-119.468665	6.4	96.1	102.5
2024-02-14T17:32:00-08:00	33.57354	-119.466552	6.5	95.8	103.19999
2024-02-14T17:33:00-08:00	33.5733300	-119.464442	6.4	97.1	104.40000
2024-02-14T17:34:00-08:00	33.5731116	-119.462322	6.4	97.6	104.19999
2024-02-14T17:35:00-08:00	33.5728966	-119.460197	6.4	96.7	102.59999
2024-02-14T17:36:00-08:00	33.5727016	-119.458065	6.4	96.4	104.69999
2024-02-14T17:37:00-08:00	33.572495	-119.455933	6.4	96.5	104.40000
2024-02-14T17:38:00-08:00	33.57227	-119.453807	6.5	97.3	103.59999
2024-02-14T17:39:00-08:00	33.57201	-119.451662	6.5	99.3	104.09999
2024-02-14T17:40:00-08:00	33.5717533	-119.449543	6.5	97.6	103.40000
2024-02-14T17:41:00-08:00	33.5714900	-119.44744	6.4	98.6	103.19999
2024-02-14T17:42:00-08:00	33.5712433	-119.445335	6.4	97.3	103.19999
2024-02-14T17:43:00-08:00	33.5709733	-119.44322	6.5	98	102.59999
2024-02-14T17:44:00-08:00	33.5706966	-119.441107	6.5	98.9	103.5
2024-02-14T17:45:00-08:00	33.5704333	-119.438975	6.4	97.9	103.19999
2024-02-14T17:46:00-08:00	33.5701616	-119.436825	6.5	99	103.5
2024-02-14T17:47:00-08:00	33.5698783	-119.434673	6.5	99.3	104.40000
2024-02-14T17:48:00-08:00	33.5695933	-119.43252	6.5	99.3	103.59999
2024-02-14T17:49:00-08:00	33.5693033	-119.430367	6.6	98.8	103.69999
2024-02-14T17:50:00-08:00	33.5690033	-119.428207	6.6	100.2	104.90000
2024-02-14T17:51:00-08:00	33.5686716	-119.426053	6.6	101.4	104.80000
2024-02-14T17:52:00-08:00	33.5683333	-119.423897	6.6	100.7	104.19999
2024-02-14T17:53:00-08:00	33.5679683	-119.42175	6.6	100.4	103
2024-02-14T17:54:00-08:00	33.5676833	-119.41959	6.6	98	100.40000
2024-02-14T17:55:00-08:00	33.5674616	-119.417415	6.5	96.5	99.800003
2024-02-14T17:56:00-08:00	33.5672166	-119.415237	6.6	98.1	101.90000
2024-02-14T17:57:00-08:00	33.5669616	-119.413067	6.6	98.6	101.19999
2024-02-14T17:58:00-08:00	33.5666916	-119.410895	6.6	98.2	101.69999
2024-02-14T17:59:00-08:00	33.5664033	-119.408713	6.7	99.2	101.5
2024-02-14T18:00:00-08:00	33.5661083	-119.406545	6.5	100.3	102.5
2024-02-14T18:01:00-08:00	33.56583	-119.404368	6.7	98.6	102.09999
2024-02-14T18:02:00-08:00	33.5655516	-119.402187	6.6	97.9	101.30000
2024-02-14T18:03:00-08:00	33.5653033	-119.399993	6.6	97.4	101.40000
2024-02-14T18:04:00-08:00	33.5650683	-119.397793	6.6	97	101.69999
2024-02-14T18:05:00-08:00	33.5647950	-119.395583	6.7	97.2	101.40000
2024-02-14T18:06:00-08:00	33.56454	-119.393387	6.7	98.1	101.69999
2024-02-14T18:07:00-08:00	33.56431	-119.391178	6.6	97	100.5

2024-02-14T18:08:00-08:00	33.5640616	-119.388978	6.7	98.5	102
2024-02-14T18:09:00-08:00	33.5638266	-119.386765	6.6	97.5	101.19999
2024-02-14T18:10:00-08:00	33.5635933	-119.384535	6.6	96.8	102
2024-02-14T18:11:00-08:00	33.5633466	-119.382308	6.8	97.9	101.59999
2024-02-14T18:12:00-08:00	33.563135	-119.380093	6.8	97.3	101.30000
2024-02-14T18:13:00-08:00	33.5628933	-119.377885	6.7	97	101.5
2024-02-14T18:14:00-08:00	33.5626250	-119.375715	6.8	99.2	102.59999
2024-02-14T18:15:00-08:00	33.5623366	-119.373473	6.6	98.1	102
2024-02-14T18:16:00-08:00	33.5620266	-119.371278	6.5	100.3	102
2024-02-14T18:17:00-08:00	33.561735	-119.369088	6.6	99.4	102.09999
2024-02-14T18:18:00-08:00	33.5614366	-119.366908	6.5	98.7	101.69999
2024-02-14T18:19:00-08:00	33.5611199	-119.364727	6.6	98.3	100.90000
2024-02-14T18:20:00-08:00	33.5608266	-119.36253	6.7	99.5	101.30000
2024-02-14T18:21:00-08:00	33.5605283	-119.360313	6.9	99.1	100.90000
2024-02-14T18:22:00-08:00	33.560215	-119.358097	6.8	98.3	100.90000
2024-02-14T18:23:00-08:00	33.5598866	-119.355867	6.9	100.1	102.19999
2024-02-14T18:24:00-08:00	33.55961	-119.353628	6.8	99.2	101.19999
2024-02-14T18:25:00-08:00	33.55934	-119.351383	6.8	98.9	101.09999
2024-02-14T18:26:00-08:00	33.559045	-119.349123	6.9	100.1	101.5
2024-02-14T18:27:00-08:00	33.55873	-119.34685	7	100.1	100.90000
2024-02-14T18:28:00-08:00	33.5584133	-119.344572	7.2	98.4	100.59999
2024-02-14T18:29:00-08:00	33.5581016	-119.342338	7.1	99.7	100.69999
2024-02-14T18:30:00-08:00	33.5577516	-119.34003	6.9	100.4	100.80000
2024-02-14T18:31:00-08:00	33.557405	-119.337738	7	100.5	101.90000
2024-02-14T18:32:00-08:00	33.5570649	-119.335495	7	100.1	100.90000
2024-02-14T18:33:00-08:00	33.5567366	-119.333178	7	99.8	100.90000
2024-02-14T18:34:00-08:00	33.55642	-119.330895	7	99	101.5
2024-02-14T18:35:00-08:00	33.5560816	-119.328608	6.9	99.5	100.59999
2024-02-14T18:36:00-08:00	33.5557583	-119.326312	7	100	101.90000
2024-02-14T18:37:00-08:00	33.5554483	-119.324005	7	99	100.59999
2024-02-14T18:38:00-08:00	33.5551533	-119.321693	6.9	98.9	100.90000
2024-02-14T18:39:00-08:00	33.5548566	-119.319375	6.9	99.7	101.90000
2024-02-14T18:40:00-08:00	33.5545466	-119.317053	7.1	98.2	101.59999
2024-02-14T18:41:00-08:00	33.554245	-119.314787	7.1	99.1	101.69999
2024-02-14T18:42:00-08:00	33.553925	-119.31242	7	99.6	101.5
2024-02-14T18:43:00-08:00	33.5536166	-119.310168	6.7	99.4	100.69999
2024-02-14T18:44:00-08:00	33.5533533	-119.308027	6.4	98.4	101.5
2024-02-14T18:45:00-08:00	33.5530583	-119.305893	6.6	98.8	100.5
2024-02-14T18:46:00-08:00	33.55278	-119.30375	6.6	99.5	101.09999
2024-02-14T18:47:00-08:00	33.5524766	-119.301607	6.6	98.8	101.80000
2024-02-14T18:48:00-08:00	33.5521566	-119.299452	6.6	100.9	101.19999
2024-02-14T18:49:00-08:00	33.551855	-119.297305	6.6	101.1	101
2024-02-14T18:50:00-08:00	33.55155	-119.295195	6.6	100.3	101.09999
2024-02-14T18:51:00-08:00	33.5512283	-119.292985	6.5	100.9	101.09999
2024-02-14T18:52:00-08:00	33.5509233	-119.290825	6.5	99.2	101.09999
2024-02-14T18:53:00-08:00	33.5506283	-119.288693	6.7	100.2	100.90000
2024-02-14T18:54:00-08:00	33.5503083	-119.286485	6.7	100.1	101.40000

2024-02-14T18:55:00-08:00	33.5500283	-119.284298	6.7	97.7	100.5
2024-02-14T18:56:00-08:00	33.5497283	-119.282143	6.7	100.1	101.59999
2024-02-14T18:57:00-08:00	33.5494083	-119.279925	6.6	99	101.30000
2024-02-14T18:58:00-08:00	33.5491033	-119.277733	6.6	99.9	100.80000
2024-02-14T18:59:00-08:00	33.5488016	-119.27553	6.7	100.5	101.69999
2024-02-14T19:00:00-08:00	33.5484699	-119.273337	6.7	100.2	101.40000
2024-02-14T19:01:00-08:00	33.5481383	-119.271148	6.6	99.7	100.69999
2024-02-14T19:02:00-08:00	33.5478783	-119.269085	6.3	98.8	101.09999
2024-02-14T19:03:00-08:00	33.5475916	-119.266995	6.2	99.5	101
2024-02-14T19:04:00-08:00	33.5472983	-119.264957	6.1	100.7	101.59999
2024-02-14T19:05:00-08:00	33.5469883	-119.262942	6.3	100.2	101.40000
2024-02-14T19:06:00-08:00	33.546695	-119.260845	6.3	99.4	100.80000
2024-02-14T19:07:00-08:00	33.5464349	-119.258782	6.3	98.6	101.09999
2024-02-14T19:08:00-08:00	33.546155	-119.25676	6.2	99.1	101.69999
2024-02-14T19:09:00-08:00	33.5458683	-119.254675	6.2	99.1	100.90000
2024-02-14T19:10:00-08:00	33.5455916	-119.252625	6.3	98.7	101.90000
2024-02-14T19:11:00-08:00	33.5453116	-119.250617	6.1	99.8	101.09999
2024-02-14T19:12:00-08:00	33.5450316	-119.248533	6.3	98.7	101.5
2024-02-14T19:13:00-08:00	33.54477	-119.246475	6.3	98.2	100.40000
2024-02-14T19:14:00-08:00	33.5445266	-119.24442	6.3	98.6	101.69999
2024-02-14T19:15:00-08:00	33.5442566	-119.242368	6.3	98.9	101.59999
2024-02-14T19:16:00-08:00	33.5439866	-119.240313	6.2	98.3	102
2024-02-14T19:17:00-08:00	33.5437416	-119.238252	6.2	96.8	100
2024-02-14T19:18:00-08:00	33.54349	-119.236178	6.3	98.6	100.69999
2024-02-14T19:19:00-08:00	33.54321	-119.234112	6.3	100.1	102.09999
2024-02-14T19:20:00-08:00	33.5429050	-119.232047	6.3	99.8	101
2024-02-14T19:21:00-08:00	33.5426283	-119.229965	6.3	99.2	100.69999
2024-02-14T19:22:00-08:00	33.5423633	-119.227878	6.3	98.9	99.9
2024-02-14T19:23:00-08:00	33.5421183	-119.225833	6.2	98.9	101.30000
2024-02-14T19:24:00-08:00	33.54182	-119.223732	6.3	100.3	102.59999
2024-02-14T19:25:00-08:00	33.541545	-119.221653	6.4	98.7	100.59999
2024-02-14T19:26:00-08:00	33.5412883	-119.219617	6.3	98.3	101.40000
2024-02-14T19:27:00-08:00	33.54103	-119.217503	6.3	98.6	101.19999
2024-02-14T19:28:00-08:00	33.5410133	-119.215455	6.7	79.2	77.9
2024-02-14T19:29:00-08:00	33.541435	-119.213227	7	77.4	77.199996
2024-02-14T19:30:00-08:00	33.5419133	-119.210913	7.1	74.9	74.9
2024-02-14T19:31:00-08:00	33.5424299	-119.208623	7.1	74.1	75.699996
2024-02-14T19:32:00-08:00	33.5429483	-119.206358	7	74.1	74.800003
2024-02-14T19:33:00-08:00	33.5434633	-119.204152	7	74.6	75.4
2024-02-14T19:34:00-08:00	33.543975	-119.201872	7	77.8	79.800003
2024-02-14T19:35:00-08:00	33.5443749	-119.199603	7	77.9	80.5
2024-02-14T19:36:00-08:00	33.5447216	-119.197333	7.1	79.8	82.5
2024-02-14T19:37:00-08:00	33.5450616	-119.194952	7.1	80.5	81.800003
2024-02-14T19:38:00-08:00	33.5454033	-119.19261	7.1	80.3	82
2024-02-14T19:39:00-08:00	33.5457566	-119.190318	7.1	80.1	81.800003
2024-02-14T19:40:00-08:00	33.5461	-119.187952	7	80.3	81.4
2024-02-14T19:41:00-08:00	33.5464166	-119.185623	7.1	81.1	81.1

2024-02-14T19:42:00-08:00	33.5467583	-119.1833	7.1	80.9	80.5
2024-02-14T19:43:00-08:00	33.547095	-119.180977	7.1	80.6	81.9
2024-02-14T19:44:00-08:00	33.5474216	-119.178667	7.1	80.7	80.699996
2024-02-14T19:45:00-08:00	33.5477349	-119.176405	7.1	80.4	81.199996
2024-02-14T19:46:00-08:00	33.5480766	-119.174083	6.9	79.3	79.4
2024-02-14T19:47:00-08:00	33.5484883	-119.171825	7	77.9	79.199996
2024-02-14T19:48:00-08:00	33.5488833	-119.16961	7	77.8	80.300003
2024-02-14T19:49:00-08:00	33.5492616	-119.1673	6.9	77.9	79.300003
2024-02-14T19:50:00-08:00	33.5496533	-119.165028	6.9	79.5	80.5
2024-02-14T19:51:00-08:00	33.5500433	-119.16275	7	78.3	80.6
2024-02-14T19:52:00-08:00	33.55037	-119.160448	7	80.8	80.9
2024-02-14T19:53:00-08:00	33.5507416	-119.158167	7	78.5	79.6
2024-02-14T19:54:00-08:00	33.5510716	-119.155907	7.1	80.6	81.6
2024-02-14T19:55:00-08:00	33.5514233	-119.15359	7	79.3	80.9
2024-02-14T19:56:00-08:00	33.5517316	-119.151307	7	80.8	81.6
2024-02-14T19:57:00-08:00	33.552045	-119.149073	7	80.4	81.6
2024-02-14T19:58:00-08:00	33.552365	-119.146763	6.9	81.4	81
2024-02-14T19:59:00-08:00	33.5526666	-119.14452	6.8	81.8	81.9
2024-02-14T20:00:00-08:00	33.5529316	-119.142303	6.8	81.2	80.199996
2024-02-14T20:01:00-08:00	33.5532316	-119.140018	6.9	81.9	80.300003
2024-02-14T20:02:00-08:00	33.5535133	-119.13779	6.7	81.6	80.5
2024-02-14T20:03:00-08:00	33.5537583	-119.135597	6.7	82.4	81.699996
2024-02-14T20:04:00-08:00	33.5540333	-119.13334	6.7	81.9	81
2024-02-14T20:05:00-08:00	33.5542966	-119.131108	6.8	81.7	80.6
2024-02-14T20:06:00-08:00	33.5545333	-119.128925	6.7	83.1	81.699996
2024-02-14T20:07:00-08:00	33.5547833	-119.126688	6.6	81.5	79.9
2024-02-14T20:08:00-08:00	33.5550333	-119.12449	6.6	82.3	81
2024-02-14T20:09:00-08:00	33.55527	-119.122358	6.6	82.4	80.5
2024-02-14T20:10:00-08:00	33.5555050	-119.120168	6.6	83.2	81.5
2024-02-14T20:11:00-08:00	33.5556983	-119.118033	6.5	83.9	81.6
2024-02-14T20:12:00-08:00	33.5559266	-119.115843	6.6	83.3	81.199996
2024-02-14T20:13:00-08:00	33.5561383	-119.113687	6.6	83	80.699996
2024-02-14T20:14:00-08:00	33.5563466	-119.111533	6.6	82.6	81.4
2024-02-14T20:15:00-08:00	33.556595	-119.109395	6.5	80.9	79.699996
2024-02-14T20:16:00-08:00	33.5568283	-119.107275	6.5	82.5	81
2024-02-14T20:17:00-08:00	33.5570766	-119.105082	6.5	82.5	82.300003
2024-02-14T20:18:00-08:00	33.5573349	-119.102925	6.6	81.9	80.5
2024-02-14T20:19:00-08:00	33.557575	-119.100795	6.6	82.8	81.5
2024-02-14T20:20:00-08:00	33.5578233	-119.098613	6.5	82.1	81.6
2024-02-14T20:21:00-08:00	33.5580683	-119.096503	6.5	82.4	81.699996
2024-02-14T20:22:00-08:00	33.5583183	-119.09432	6.6	82.8	81.699996
2024-02-14T20:23:00-08:00	33.5585983	-119.092175	6.6	81	81.5
2024-02-14T20:24:00-08:00	33.5588299	-119.09005	6.6	82.4	81.5
2024-02-14T20:25:00-08:00	33.5590816	-119.087847	6.6	81.7	79.9
2024-02-14T20:26:00-08:00	33.5593249	-119.085678	6.6	83.1	81.300003
2024-02-14T20:27:00-08:00	33.5595216	-119.083535	6.7	83.8	82
2024-02-14T20:28:00-08:00	33.559745	-119.081313	6.7	82.8	79.9

2024-02-14T20:29:00-08:00	33.5599683	-119.079123	6.6	83.8	81
2024-02-14T20:30:00-08:00	33.5601633	-119.076938	6.6	84.4	81.800003
2024-02-14T20:31:00-08:00	33.560385	-119.074753	6.6	82	80.1
2024-02-14T20:32:00-08:00	33.5606	-119.072553	6.6	84.2	80.199996
2024-02-14T20:33:00-08:00	33.5608033	-119.0704	6.5	82.6	80.1
2024-02-14T20:34:00-08:00	33.5610116	-119.068167	6.7	84.9	82.1
2024-02-14T20:35:00-08:00	33.56118	-119.06596	6.6	83.7	80
2024-02-14T20:36:00-08:00	33.5614000	-119.063795	6.7	82.8	80.4
2024-02-14T20:37:00-08:00	33.5615800	-119.061558	6.6	84.2	80.9
2024-02-14T20:38:00-08:00	33.5617816	-119.059365	6.8	83.9	79.800003
2024-02-14T20:39:00-08:00	33.5619566	-119.057192	6.7	84.8	81.6
2024-02-14T20:40:00-08:00	33.5621283	-119.05495	6.7	85.1	80.6
2024-02-14T20:41:00-08:00	33.5622816	-119.052743	6.6	86.2	81.4
2024-02-14T20:42:00-08:00	33.56244	-119.05056	6.6	84.5	80.1
2024-02-14T20:43:00-08:00	33.5626716	-119.048322	6.7	81.8	76.9
2024-02-14T20:44:00-08:00	33.5629616	-119.046143	6.6	80.8	76.6
2024-02-14T20:45:00-08:00	33.5632416	-119.044	6.6	80.8	76.800003
2024-02-14T20:46:00-08:00	33.563545	-119.041778	6.7	80.8	77.9
2024-02-14T20:47:00-08:00	33.5638316	-119.039578	6.8	82.1	77.800003
2024-02-14T20:48:00-08:00	33.5640916	-119.037397	6.8	82.4	79.4
2024-02-14T20:49:00-08:00	33.5643750	-119.035118	6.8	81.1	78.6
2024-02-14T20:50:00-08:00	33.5646566	-119.03289	6.7	80.6	78.4
2024-02-14T20:51:00-08:00	33.5649449	-119.030678	6.7	81.4	76.9
2024-02-14T20:52:00-08:00	33.5652250	-119.028475	6.8	81.9	77.1
2024-02-14T20:53:00-08:00	33.5654616	-119.026305	6.8	81.7	77.4
2024-02-14T20:54:00-08:00	33.5657366	-119.024077	6.7	82.2	78.1
2024-02-14T20:55:00-08:00	33.5659883	-119.021918	6.6	81.6	76.6
2024-02-14T20:56:00-08:00	33.5662883	-119.019703	6.6	79.8	74.9
2024-02-14T20:57:00-08:00	33.5666483	-119.017538	6.6	76.8	72.199996
2024-02-14T20:58:00-08:00	33.5670633	-119.015453	6.6	75.7	72.5
2024-02-14T20:59:00-08:00	33.5674766	-119.013312	6.4	77.2	73.5
2024-02-14T21:00:00-08:00	33.5678533	-119.011207	6.4	77.9	73.699996
2024-02-14T21:01:00-08:00	33.56823	-119.009138	6.5	77.3	73.300003
2024-02-14T21:02:00-08:00	33.5686266	-119.006985	6.5	77.2	73.9
2024-02-14T21:03:00-08:00	33.5690183	-119.004863	6.6	77.4	73.6
2024-02-14T21:04:00-08:00	33.5693599	-119.002765	6.6	78.8	74.300003
2024-02-14T21:05:00-08:00	33.5697283	-119.0006	6.5	78.7	75.1
2024-02-14T21:06:00-08:00	33.5700733	-118.998492	6.6	77.3	73.300003
2024-02-14T21:07:00-08:00	33.570465	-118.996332	6.5	77.4	73.199996
2024-02-14T21:08:00-08:00	33.5708266	-118.994198	6.6	78.7	74
2024-02-14T21:09:00-08:00	33.571215	-118.992093	6.5	77.1	72.800003
2024-02-14T21:10:00-08:00	33.5715800	-118.989993	6.5	80.3	74.300003
2024-02-14T21:11:00-08:00	33.5719733	-118.987843	6.4	77	73
2024-02-14T21:12:00-08:00	33.5723416	-118.98571	6.5	79.8	74.699996
2024-02-14T21:13:00-08:00	33.5727016	-118.983613	6.5	77	72.5
2024-02-14T21:14:00-08:00	33.5731016	-118.98145	6.5	78.2	74
2024-02-14T21:15:00-08:00	33.5734766	-118.979328	6.5	78.8	74.199996

2024-02-14T21:16:00-08:00	33.5738400	-118.977252	6.5	77.7	73
2024-02-14T21:17:00-08:00	33.5742466	-118.975108	6.5	78.5	74.699996
2024-02-14T21:18:00-08:00	33.5746233	-118.973007	6.4	77.5	73.699996
2024-02-14T21:19:00-08:00	33.5749933	-118.97095	6.4	77.5	73.300003
2024-02-14T21:20:00-08:00	33.5753933	-118.968868	6.4	76.2	73.199996
2024-02-14T21:21:00-08:00	33.5758033	-118.966765	6.4	76.7	73.4
2024-02-14T21:22:00-08:00	33.5762266	-118.964713	6.4	74.5	72.1
2024-02-14T21:23:00-08:00	33.57667	-118.962708	6.2	74.9	72.699996
2024-02-14T21:24:00-08:00	33.5771533	-118.960618	6.5	73.6	72
2024-02-14T21:25:00-08:00	33.57757	-118.958455	6.6	77.8	77.300003
2024-02-14T21:26:00-08:00	33.5779133	-118.956282	6.7	79.9	80
2024-02-14T21:27:00-08:00	33.5782083	-118.954002	6.8	80.7	80.1
2024-02-14T21:28:00-08:00	33.5785183	-118.951768	6.8	80.2	80
2024-02-14T21:29:00-08:00	33.578825	-118.949578	6.8	80.5	80.1
2024-02-14T21:30:00-08:00	33.5791383	-118.947365	6.8	80	79.800003
2024-02-14T21:31:00-08:00	33.57948	-118.945127	6.7	79.7	78.699996
2024-02-14T21:32:00-08:00	33.5798416	-118.942983	6.7	78.7	78.5
2024-02-14T21:33:00-08:00	33.5801966	-118.940817	6.6	77.8	78.6
2024-02-14T21:34:00-08:00	33.5805299	-118.938598	6.7	79.8	79.199996
2024-02-14T21:35:00-08:00	33.5808466	-118.936422	6.5	79.8	79.300003
2024-02-14T21:36:00-08:00	33.5811650	-118.934273	6.7	79.7	78.6
2024-02-14T21:37:00-08:00	33.5815216	-118.932053	6.7	79	78.1
2024-02-14T21:38:00-08:00	33.5818633	-118.92992	6.6	79.8	79.4
2024-02-14T21:39:00-08:00	33.58221	-118.927747	6.6	79.4	78.6
2024-02-14T21:40:00-08:00	33.5825483	-118.925535	6.7	78.9	78.800003
2024-02-14T21:41:00-08:00	33.5828833	-118.923388	6.7	79	79.1
2024-02-14T21:42:00-08:00	33.583225	-118.921222	6.6	79.7	78.699996
2024-02-14T21:43:00-08:00	33.5835716	-118.919035	6.6	79.2	78.699996
2024-02-14T21:44:00-08:00	33.5839183	-118.916898	6.6	79.1	78.5
2024-02-14T21:45:00-08:00	33.5842516	-118.914815	6.4	79.2	78.4
2024-02-14T21:46:00-08:00	33.5845933	-118.912665	6.4	79.5	78.5
2024-02-14T21:47:00-08:00	33.5849333	-118.910547	6.5	79.7	79.4
2024-02-14T21:48:00-08:00	33.5852683	-118.908483	6.4	79.4	79.800003
2024-02-14T21:49:00-08:00	33.58557	-118.90633	6.5	81	82.5
2024-02-14T21:50:00-08:00	33.5858033	-118.904187	6.5	82.1	81.800003
2024-02-14T21:51:00-08:00	33.5860400	-118.902077	6.5	82.7	82.5
2024-02-14T21:52:00-08:00	33.5862833	-118.899902	6.5	81.5	81.199996
2024-02-14T21:53:00-08:00	33.586525	-118.897772	6.5	82.7	83
2024-02-14T21:54:00-08:00	33.58676	-118.895687	6.4	82	80.9
2024-02-14T21:55:00-08:00	33.5870083	-118.89353	6.4	82.8	82.300003
2024-02-14T21:56:00-08:00	33.587265	-118.891408	6.4	82.8	82.199996
2024-02-14T21:57:00-08:00	33.5874966	-118.889315	6.5	83.1	83.4
2024-02-14T21:58:00-08:00	33.5876883	-118.887175	6.5	83.6	84.9
2024-02-14T21:59:00-08:00	33.5878516	-118.88499	6.5	85	84.800003
2024-02-14T22:00:00-08:00	33.5880266	-118.882873	6.5	84.2	83.6
2024-02-14T22:01:00-08:00	33.5881950	-118.880723	6.5	85.1	84.5
2024-02-14T22:02:00-08:00	33.5883816	-118.878547	6.4	83.5	83.6

2024-02-14T22:03:00-08:00	33.58856	-118.876415	6.3	84.1	84.1
2024-02-14T22:04:00-08:00	33.5887366	-118.874315	6.4	83.8	84.300003
2024-02-14T22:05:00-08:00	33.588925	-118.872138	6.5	84.9	83.4
2024-02-14T22:06:00-08:00	33.589145	-118.87	6.6	83.3	82.800003
2024-02-14T22:07:00-08:00	33.589365	-118.867898	6.4	82.8	83.6
2024-02-14T22:08:00-08:00	33.5895633	-118.865723	6.4	82.8	83.699996
2024-02-14T22:09:00-08:00	33.58975	-118.863583	6.5	84	83
2024-02-14T22:10:00-08:00	33.5899566	-118.861483	6.5	83.3	83
2024-02-14T22:11:00-08:00	33.5901433	-118.859308	6.4	84.8	85.6
2024-02-14T22:12:00-08:00	33.5902383	-118.857193	6.5	88	88.300003
2024-02-14T22:13:00-08:00	33.59032	-118.855007	6.5	88	87.1
2024-02-14T22:14:00-08:00	33.5903833	-118.852875	6.6	87.6	86.9
2024-02-14T22:15:00-08:00	33.5904566	-118.85072	6.5	88.4	87.9
2024-02-14T22:16:00-08:00	33.5905083	-118.848543	6.4	87	86.5
2024-02-14T22:17:00-08:00	33.5905816	-118.846447	6.4	87.5	87.6
2024-02-14T22:18:00-08:00	33.5906300	-118.844313	6.4	87.3	85.6
2024-02-14T22:19:00-08:00	33.5907	-118.842157	6.4	88.3	86.4
2024-02-14T22:20:00-08:00	33.5907633	-118.840067	6.4	88	86.199996
2024-02-14T22:21:00-08:00	33.590805	-118.837935	6.4	88.9	85.9
2024-02-14T22:22:00-08:00	33.5908583	-118.835768	6.4	89.2	87.199996
2024-02-14T22:23:00-08:00	33.5909083	-118.833667	6.4	87.1	86.199996
2024-02-14T22:24:00-08:00	33.590985	-118.831532	6.5	88	86.6
2024-02-14T22:25:00-08:00	33.5910683	-118.829362	6.5	87.3	86.699996
2024-02-14T22:26:00-08:00	33.5911566	-118.827242	6.4	86.7	86.5
2024-02-14T22:27:00-08:00	33.5912816	-118.82515	6.4	85.9	87
2024-02-14T22:28:00-08:00	33.5913916	-118.823025	6.3	86	86.9
2024-02-14T22:29:00-08:00	33.5915233	-118.82088	6.3	85.3	87
2024-02-14T22:30:00-08:00	33.59163	-118.818802	6.4	87.6	88.300003
2024-02-14T22:31:00-08:00	33.5916933	-118.816687	6.4	89.1	90.800003
2024-02-14T22:32:00-08:00	33.5917050	-118.814532	6.3	90.1	90.4
2024-02-14T22:33:00-08:00	33.5917183	-118.812442	6.3	89.9	89.9
2024-02-14T22:34:00-08:00	33.5917366	-118.810315	6.5	89.7	90.1
2024-02-14T22:35:00-08:00	33.5917783	-118.808175	6.3	88.2	89.300003
2024-02-14T22:36:00-08:00	33.5918216	-118.806073	6.3	88.1	89.4
2024-02-14T22:37:00-08:00	33.5918799	-118.80401	6.3	87.7	90
2024-02-14T22:38:00-08:00	33.5918850	-118.801872	6.4	89.6	89.5
2024-02-14T22:39:00-08:00	33.5919166	-118.799765	6.3	88.7	89.699996
2024-02-14T22:40:00-08:00	33.5919483	-118.797695	6.2	88.5	90.199996
2024-02-14T22:41:00-08:00	33.5919433	-118.79555	6.3	89.3	90.4
2024-02-14T22:42:00-08:00	33.5919533	-118.793432	6.4	89.7	89.699996
2024-02-14T22:43:00-08:00	33.5919633	-118.791322	6.5	89.2	89.9
2024-02-14T22:44:00-08:00	33.5919583	-118.789148	6.5	90.8	90.6
2024-02-14T22:45:00-08:00	33.5919566	-118.786998	6.5	89.3	90.1
2024-02-14T22:46:00-08:00	33.5919733	-118.78489	6.4	89.6	89.300003
2024-02-14T22:47:00-08:00	33.5919933	-118.782697	6.3	90.4	89.4
2024-02-14T22:48:00-08:00	33.5920016	-118.78056	6.5	90.3	90.1
2024-02-14T22:49:00-08:00	33.5920216	-118.778385	6.5	88.7	90.6

2024-02-14T22:50:00-08:00	33.59205	-118.77617	6.5	89.5	90.199996
2024-02-14T22:51:00-08:00	33.59205	-118.774032	6.6	89.9	89.6
2024-02-14T22:52:00-08:00	33.5920516	-118.771847	6.6	89.6	90.9
2024-02-14T22:53:00-08:00	33.5920566	-118.769632	6.5	89.5	90.1
2024-02-14T22:54:00-08:00	33.5920716	-118.76749	6.5	89.5	89.4
2024-02-14T22:55:00-08:00	33.59209	-118.76532	6.5	89.6	89.300003
2024-02-14T22:56:00-08:00	33.5921083	-118.763135	6.5	90	89.800003
2024-02-14T22:57:00-08:00	33.5921433	-118.760912	6.6	88.2	89.9
2024-02-14T22:58:00-08:00	33.5921533	-118.758725	6.6	90.6	89.9
2024-02-14T22:59:00-08:00	33.5921883	-118.75658	6.5	88.8	89.4
2024-02-14T23:00:00-08:00	33.5922183	-118.75435	6.6	88.9	89.9
2024-02-14T23:01:00-08:00	33.5922316	-118.752195	6.5	89.8	89.9
2024-02-14T23:02:00-08:00	33.5922516	-118.74997	6.6	89.4	89.6
2024-02-14T23:03:00-08:00	33.5922866	-118.74782	6.7	89.5	88.800003
2024-02-14T23:04:00-08:00	33.5923233	-118.745602	6.7	89	89.699996
2024-02-14T23:05:00-08:00	33.5923833	-118.743472	6.5	88.1	89.4
2024-02-14T23:06:00-08:00	33.5924250	-118.741283	6.6	90.1	89.9
2024-02-14T23:07:00-08:00	33.5924333	-118.739068	6.6	90.4	90
2024-02-14T23:08:00-08:00	33.59245	-118.736928	6.5	89.4	90.4
2024-02-14T23:09:00-08:00	33.5924700	-118.734698	6.4	88.3	89.9
2024-02-14T23:10:00-08:00	33.5924766	-118.732555	6.4	90.4	90.4
2024-02-14T23:11:00-08:00	33.5924816	-118.73036	6.6	89.9	89.5
2024-02-14T23:12:00-08:00	33.5925183	-118.728167	6.7	90.1	88.9
2024-02-14T23:13:00-08:00	33.5925433	-118.72594	6.6	89.8	89.6
2024-02-14T23:14:00-08:00	33.5925633	-118.723785	6.6	90	90
2024-02-14T23:15:00-08:00	33.592585	-118.721535	6.7	90	89.699996
2024-02-14T23:16:00-08:00	33.5926016	-118.719327	6.6	89.1	90.699996
2024-02-14T23:17:00-08:00	33.5926216	-118.717148	6.7	88.4	90.1
2024-02-14T23:18:00-08:00	33.5926683	-118.714935	6.6	88.3	88.300003
2024-02-14T23:19:00-08:00	33.5927333	-118.71269	6.6	87.7	89.199996
2024-02-14T23:20:00-08:00	33.5928016	-118.710523	6.6	86.8	88.699996
2024-02-14T23:21:00-08:00	33.5928816	-118.708313	6.7	87.6	87.6
2024-02-14T23:22:00-08:00	33.5929533	-118.706058	6.6	88.7	89.300003
2024-02-14T23:23:00-08:00	33.5930083	-118.703848	6.6	87.5	89.199996
2024-02-14T23:24:00-08:00	33.5930633	-118.701665	6.6	88.5	89.5
2024-02-14T23:25:00-08:00	33.5931416	-118.69944	6.6	88.9	88.199996
2024-02-14T23:26:00-08:00	33.5932033	-118.69718	6.8	89.1	88.199996
2024-02-14T23:27:00-08:00	33.5932733	-118.694993	6.6	87.6	89.4
2024-02-14T23:28:00-08:00	33.593315	-118.692753	6.8	88.5	89.6
2024-02-14T23:29:00-08:00	33.5933266	-118.690507	6.9	90.4	88.199996
2024-02-14T23:30:00-08:00	33.5933583	-118.688257	6.9	90	89
2024-02-14T23:31:00-08:00	33.5933816	-118.685978	6.7	90.3	89.199996
2024-02-14T23:32:00-08:00	33.5933633	-118.68376	6.8	90.7	88.9
2024-02-14T23:33:00-08:00	33.5933516	-118.681508	6.8	90	89.699996
2024-02-14T23:34:00-08:00	33.59335	-118.679218	6.8	89.9	88.1
2024-02-14T23:35:00-08:00	33.5933533	-118.677017	6.6	90.2	87.5
2024-02-14T23:36:00-08:00	33.5933566	-118.674775	6.8	90.1	88.9

2024-02-14T23:37:00-08:00	33.59334	-118.672482	6.8	91.5	89.300003
2024-02-14T23:38:00-08:00	33.5933116	-118.670258	6.8	90.1	87.699996
2024-02-14T23:39:00-08:00	33.5932766	-118.66799	6.8	93	89.199996
2024-02-14T23:40:00-08:00	33.593215	-118.665668	6.9	91.5	89
2024-02-14T23:41:00-08:00	33.5931466	-118.663427	7	92	89
2024-02-14T23:42:00-08:00	33.5930966	-118.66116	6.9	91	89
2024-02-14T23:43:00-08:00	33.5930566	-118.658848	6.8	91.2	88.300003
2024-02-14T23:44:00-08:00	33.5930166	-118.656565	6.8	90.6	89.5
2024-02-14T23:45:00-08:00	33.5929666	-118.654313	6.8	91	87.800003
2024-02-14T23:46:00-08:00	33.5929650	-118.652013	6.9	89.6	89.6
2024-02-14T23:47:00-08:00	33.5929549	-118.649673	6.9	89.7	88.5
2024-02-14T23:48:00-08:00	33.5929833	-118.647412	6.9	89.4	87.5
2024-02-14T23:49:00-08:00	33.5929683	-118.645103	6.9	91.9	88.199996
2024-02-14T23:50:00-08:00	33.5929783	-118.642787	6.9	91	89.300003
2024-02-14T23:51:00-08:00	33.5929516	-118.640423	7	91	88.6
2024-02-14T23:52:00-08:00	33.5929716	-118.638133	7.1	90.4	89.199996
2024-02-14T23:53:00-08:00	33.5929633	-118.635765	7	90.8	88.4
2024-02-14T23:54:00-08:00	33.5929966	-118.633488	7	89.1	89.9
2024-02-14T23:55:00-08:00	33.59301	-118.631162	7	88.3	87.6
2024-02-14T23:56:00-08:00	33.59306	-118.628802	7	89	88.199996
2024-02-14T23:57:00-08:00	33.5930933	-118.626523	7	89.3	87.800003
2024-02-14T23:58:00-08:00	33.593105	-118.624205	6.9	90.2	88.9
2024-02-14T23:59:00-08:00	33.593135	-118.62185	6.9	89.5	89.4
2024-02-15T00:00:00-08:00	33.5931316	-118.619575	6.9	90.4	89.300003
2024-02-15T00:01:00-08:00	33.5931233	-118.617265	7	90.1	88.199996
2024-02-15T00:02:00-08:00	33.5931383	-118.614953	6.9	89.7	88.4
2024-02-15T00:03:00-08:00	33.593155	-118.612608	6.9	90.2	88
2024-02-15T00:04:00-08:00	33.5931733	-118.610348	6.9	89.3	88.699996
2024-02-15T00:05:00-08:00	33.5931933	-118.60804	6.9	89.7	88.5
2024-02-15T00:06:00-08:00	33.5932516	-118.605698	6.9	88.6	88.4
2024-02-15T00:07:00-08:00	33.5933016	-118.603418	7	87.8	89
2024-02-15T00:08:00-08:00	33.593335	-118.601095	7	89.3	91
2024-02-15T00:09:00-08:00	33.5932916	-118.598753	7	92	91
2024-02-15T00:10:00-08:00	33.5932516	-118.596408	7.1	92.2	91.300003
2024-02-15T00:11:00-08:00	33.5931983	-118.59406	7	90.1	90.6
2024-02-15T00:12:00-08:00	33.5931433	-118.59172	7	91.6	90.199996
2024-02-15T00:13:00-08:00	33.5931183	-118.58936	7	89.9	91.4
2024-02-15T00:14:00-08:00	33.59306	-118.587075	7	91.2	90.800003
2024-02-15T00:15:00-08:00	33.5930283	-118.584748	7	92	91.4
2024-02-15T00:16:00-08:00	33.5929833	-118.582387	7	91.5	91.199996
2024-02-15T00:17:00-08:00	33.5929116	-118.5801	6.9	92.1	90.199996
2024-02-15T00:18:00-08:00	33.5928633	-118.577777	6.8	91	90.699996
2024-02-15T00:19:00-08:00	33.5927850	-118.57546	6.9	92.6	90.199996
2024-02-15T00:20:00-08:00	33.59275	-118.573162	6.8	92.5	89.800003
2024-02-15T00:21:00-08:00	33.5926666	-118.57085	6.9	92.9	91.800003
2024-02-15T00:22:00-08:00	33.592615	-118.568523	6.8	90.9	90.1
2024-02-15T00:23:00-08:00	33.592555	-118.566275	6.8	92.3	91.199996

2024-02-15T00:24:00-08:00	33.5924833	-118.563985	6.8	91.9	90.199996
2024-02-15T00:25:00-08:00	33.59244	-118.56165	6.9	92	91
2024-02-15T00:26:00-08:00	33.5923816	-118.559378	6.9	91.8	90.300003
2024-02-15T00:27:00-08:00	33.59233	-118.557067	6.9	91.4	90.800003
2024-02-15T00:28:00-08:00	33.5922799	-118.554742	7	91.1	90.5
2024-02-15T00:29:00-08:00	33.5922266	-118.55242	6.9	91.3	91.199996
2024-02-15T00:30:00-08:00	33.5921583	-118.550095	7	91.4	91.4
2024-02-15T00:31:00-08:00	33.5921116	-118.547773	6.9	92.5	91.199996
2024-02-15T00:32:00-08:00	33.5920466	-118.545425	6.9	92.2	91.4
2024-02-15T00:33:00-08:00	33.59198	-118.54315	6.9	92.1	90.9
2024-02-15T00:34:00-08:00	33.59191	-118.540838	6.9	92.1	90.699996
2024-02-15T00:35:00-08:00	33.5918349	-118.538533	6.9	91.5	90.199996
2024-02-15T00:36:00-08:00	33.591765	-118.536233	6.9	93	91.800003
2024-02-15T00:37:00-08:00	33.5916983	-118.533882	6.9	92.6	90.199996
2024-02-15T00:38:00-08:00	33.591635	-118.531612	6.9	93	90.5
2024-02-15T00:39:00-08:00	33.5915616	-118.529315	6.9	92.1	90.699996
2024-02-15T00:40:00-08:00	33.5915016	-118.527015	6.8	91.6	91
2024-02-15T00:41:00-08:00	33.5914316	-118.52472	6.9	90.4	90.5
2024-02-15T00:42:00-08:00	33.5913733	-118.522437	6.9	91	90.300003
2024-02-15T00:43:00-08:00	33.5913016	-118.520118	6.8	93.4	92.1
2024-02-15T00:44:00-08:00	33.5912233	-118.517873	6.9	92.2	90.6
2024-02-15T00:45:00-08:00	33.5911666	-118.515597	6.9	91.1	91.300003
2024-02-15T00:46:00-08:00	33.5910616	-118.513323	6.7	91.2	90
2024-02-15T00:47:00-08:00	33.5910033	-118.511013	6.8	91.7	90.800003
2024-02-15T00:48:00-08:00	33.5909000	-118.508742	6.9	92.8	90.9
2024-02-15T00:49:00-08:00	33.5907816	-118.506478	6.9	92.5	90.1
2024-02-15T00:50:00-08:00	33.5907116	-118.504223	6.7	92.7	91
2024-02-15T00:51:00-08:00	33.5906283	-118.502022	6.6	91.1	90.4
2024-02-15T00:52:00-08:00	33.5905716	-118.499745	6.7	92.1	89.800003
2024-02-15T00:53:00-08:00	33.5905183	-118.497538	6.6	92	89.699996
2024-02-15T00:54:00-08:00	33.5904699	-118.495305	6.7	91.4	90.699996
2024-02-15T00:55:00-08:00	33.5904066	-118.493022	6.8	92.4	90.4
2024-02-15T00:56:00-08:00	33.5903483	-118.490823	6.7	92	90.800003
2024-02-15T00:57:00-08:00	33.5903016	-118.488593	6.7	89.7	89.300003
2024-02-15T00:58:00-08:00	33.5903066	-118.486332	6.7	89.3	87.5
2024-02-15T00:59:00-08:00	33.5903533	-118.484158	6.7	88.6	85.4
2024-02-15T01:00:00-08:00	33.5904166	-118.481962	6.6	88.5	86.4
2024-02-15T01:01:00-08:00	33.5904566	-118.479745	6.5	88.6	85.300003
2024-02-15T01:02:00-08:00	33.5904933	-118.4776	6.6	89.8	87.699996
2024-02-15T01:03:00-08:00	33.5905533	-118.475427	6.5	87.9	86.199996
2024-02-15T01:04:00-08:00	33.5905933	-118.473237	6.5	89.6	87
2024-02-15T01:05:00-08:00	33.590645	-118.471112	6.5	88.2	85.9
2024-02-15T01:06:00-08:00	33.59069	-118.468912	6.6	88.7	86.9
2024-02-15T01:07:00-08:00	33.5906983	-118.466785	6.5	88.9	86.699996
2024-02-15T01:08:00-08:00	33.5907516	-118.464625	6.5	89	86.4
2024-02-15T01:09:00-08:00	33.590795	-118.462462	6.6	89	86.9
2024-02-15T01:10:00-08:00	33.5908366	-118.460312	6.5	87.8	87.4

2024-02-15T01:11:00-08:00	33.5908616	-118.458152	6.5	89	87
2024-02-15T01:12:00-08:00	33.5908883	-118.45599	6.6	88.4	88.4
2024-02-15T01:13:00-08:00	33.5909133	-118.453792	6.6	88.8	86.800003
2024-02-15T01:14:00-08:00	33.59097	-118.451643	6.5	87.4	86.5
2024-02-15T01:15:00-08:00	33.591015	-118.449473	6.6	88.4	86.6
2024-02-15T01:16:00-08:00	33.5910383	-118.447287	6.5	88.6	86.9
2024-02-15T01:17:00-08:00	33.5910666	-118.445137	6.6	89.9	87.4
2024-02-15T01:18:00-08:00	33.591105	-118.442938	6.6	88.7	86.4
2024-02-15T01:19:00-08:00	33.5911616	-118.440723	6.6	90	87.199996
2024-02-15T01:20:00-08:00	33.5912	-118.438513	6.7	88.5	86.5
2024-02-15T01:21:00-08:00	33.5912033	-118.436308	6.6	91	89.6
2024-02-15T01:22:00-08:00	33.591175	-118.434097	6.6	89.9	88.300003
2024-02-15T01:23:00-08:00	33.5911666	-118.431875	6.7	91.4	89.4
2024-02-15T01:24:00-08:00	33.5911266	-118.429652	6.7	92.9	89.4
2024-02-15T01:25:00-08:00	33.5910933	-118.427442	6.6	90.3	88.5
2024-02-15T01:26:00-08:00	33.5910783	-118.425232	6.6	90.9	89.1
2024-02-15T01:27:00-08:00	33.5910616	-118.423017	6.6	88.9	88.5
2024-02-15T01:28:00-08:00	33.59106	-118.420803	6.6	90.9	88.6
2024-02-15T01:29:00-08:00	33.5910633	-118.418575	6.8	91.2	88
2024-02-15T01:30:00-08:00	33.5910583	-118.416355	6.7	90.4	89.1
2024-02-15T01:31:00-08:00	33.5910433	-118.414125	6.8	90.1	90.199996
2024-02-15T01:32:00-08:00	33.5909966	-118.411882	6.8	91.4	90.9
2024-02-15T01:33:00-08:00	33.59092	-118.40963	6.8	91.9	91.5
2024-02-15T01:34:00-08:00	33.590835	-118.407367	6.8	91.6	90.9
2024-02-15T01:35:00-08:00	33.5907549	-118.405103	6.8	92.1	91.300003
2024-02-15T01:36:00-08:00	33.5906783	-118.40284	6.8	91.5	91.4
2024-02-15T01:37:00-08:00	33.5906216	-118.400583	6.9	91.5	90.800003
2024-02-15T01:38:00-08:00	33.5905883	-118.398328	6.9	91.8	91.300003
2024-02-15T01:39:00-08:00	33.59058	-118.396083	6.7	89.5	90.5
2024-02-15T01:40:00-08:00	33.5905233	-118.393795	6.7	92.5	91.1
2024-02-15T01:41:00-08:00	33.5904816	-118.391565	6.7	90.3	90.699996
2024-02-15T01:42:00-08:00	33.5904583	-118.389257	6.8	90	89.699996
2024-02-15T01:43:00-08:00	33.5904516	-118.387035	6.7	89.7	89.800003
2024-02-15T01:44:00-08:00	33.5904216	-118.384762	6.8	91	91.199996
2024-02-15T01:45:00-08:00	33.5903783	-118.382452	6.8	91.9	90.9
2024-02-15T01:46:00-08:00	33.5903366	-118.380193	6.9	90.4	90.199996
2024-02-15T01:47:00-08:00	33.5903066	-118.377902	6.9	89.7	91.4
2024-02-15T01:48:00-08:00	33.590275	-118.375613	6.9	89.8	90.9
2024-02-15T01:49:00-08:00	33.5902316	-118.373317	6.8	91.5	90.6
2024-02-15T01:50:00-08:00	33.5902149	-118.370982	6.9	90.7	90.800003
2024-02-15T01:51:00-08:00	33.5901566	-118.368677	6.9	92.2	91.300003
2024-02-15T01:52:00-08:00	33.59013	-118.366373	6.9	90.8	90.199996
2024-02-15T01:53:00-08:00	33.590075	-118.364073	7	91.5	90.5
2024-02-15T01:54:00-08:00	33.5900483	-118.361765	6.9	91.8	90
2024-02-15T01:55:00-08:00	33.5900533	-118.35945	7	89.6	89.5
2024-02-15T01:56:00-08:00	33.5901183	-118.357137	7	88.7	89.1
2024-02-15T01:57:00-08:00	33.5901549	-118.35482	7	89.2	90.300003

2024-02-15T01:58:00-08:00	33.59013	-118.352473	7	91.4	92.9
2024-02-15T01:59:00-08:00	33.5900333	-118.350117	7.1	93.2	94.5
2024-02-15T02:00:00-08:00	33.5899333	-118.347758	7.1	92.1	94.1
2024-02-15T02:01:00-08:00	33.5898416	-118.345397	7.1	92.5	93.300003
2024-02-15T02:02:00-08:00	33.5897783	-118.343055	7.1	91.5	93.300003
2024-02-15T02:03:00-08:00	33.5897166	-118.340722	7	91.2	92.699996
2024-02-15T02:04:00-08:00	33.5896583	-118.338398	7.1	91.6	92.699996
2024-02-15T02:05:00-08:00	33.5895966	-118.336087	6.8	92.8	92.5
2024-02-15T02:06:00-08:00	33.5895183	-118.33376	7	92.2	91.800003
2024-02-15T02:07:00-08:00	33.58943	-118.331447	7	93.3	93.199996
2024-02-15T02:08:00-08:00	33.589385	-118.329138	6.9	90.6	91.1
2024-02-15T02:09:00-08:00	33.5893583	-118.326855	6.9	89.8	90
2024-02-15T02:10:00-08:00	33.5893583	-118.324552	6.9	91.1	90
2024-02-15T02:11:00-08:00	33.5893499	-118.322255	6.9	90.7	90.1
2024-02-15T02:12:00-08:00	33.58932	-118.319957	6.9	90.4	90.5
2024-02-15T02:13:00-08:00	33.5892850	-118.317652	7	91.6	91.699996
2024-02-15T02:14:00-08:00	33.5892400	-118.315333	7	90.5	89.4
2024-02-15T02:15:00-08:00	33.58921	-118.313018	6.9	90.3	90.800003
2024-02-15T02:16:00-08:00	33.589165	-118.310693	7	91.6	90.300003
2024-02-15T02:17:00-08:00	33.5891166	-118.308373	6.9	91.8	91.5
2024-02-15T02:18:00-08:00	33.5890933	-118.30606	6.9	89.8	90.699996
2024-02-15T02:19:00-08:00	33.5891116	-118.303742	7	88.6	88.199996
2024-02-15T02:20:00-08:00	33.5891833	-118.301438	6.8	87.4	87.6
2024-02-15T02:21:00-08:00	33.5892466	-118.299133	6.8	87.8	88
2024-02-15T02:22:00-08:00	33.5893133	-118.296817	7	88.9	88.6
2024-02-15T02:23:00-08:00	33.589365	-118.294488	7	85.5	84.199996
2024-02-15T02:24:00-08:00	33.5897483	-118.292202	6.9	74.6	72.5
2024-02-15T02:25:00-08:00	33.5905183	-118.290087	6.9	61.1	60.200000
2024-02-15T02:26:00-08:00	33.5915083	-118.288137	6.8	55.1	54.200000
2024-02-15T02:27:00-08:00	33.59267	-118.286307	6.8	53.1	53.599998
2024-02-15T02:28:00-08:00	33.5938033	-118.284475	6.8	54	53.099998
2024-02-15T02:29:00-08:00	33.5949433	-118.282662	6.8	54	53
2024-02-15T02:30:00-08:00	33.5960616	-118.280858	6.8	53.6	53.299999
2024-02-15T02:31:00-08:00	33.5972233	-118.279027	7	53.2	54.400001
2024-02-15T02:32:00-08:00	33.5983433	-118.277137	7	54.7	52
2024-02-15T02:33:00-08:00	33.5995016	-118.275282	6.9	52.7	51.5
2024-02-15T02:34:00-08:00	33.6007066	-118.273468	7	51.1	49.900001
2024-02-15T02:35:00-08:00	33.6019333	-118.271678	6.9	53.2	51.900001
2024-02-15T02:36:00-08:00	33.6030966	-118.269822	6.9	53.9	53.400001
2024-02-15T02:37:00-08:00	33.6042233	-118.26793	7	55.4	54.5
2024-02-15T02:38:00-08:00	33.605325	-118.26601	7	55	53.400001
2024-02-15T02:39:00-08:00	33.606495	-118.26414	7	51.5	52.200000
2024-02-15T02:40:00-08:00	33.60767	-118.26228	6.9	50.9	50.400001
2024-02-15T02:41:00-08:00	33.60887	-118.260467	6.9	52.4	50.5
2024-02-15T02:42:00-08:00	33.6100583	-118.258643	6.9	53	50.700000
2024-02-15T02:43:00-08:00	33.6112316	-118.256813	7	52.4	51
2024-02-15T02:44:00-08:00	33.6124150	-118.254963	7	52.6	52.200000

2024-02-15T02:45:00-08:00	33.6135983	-118.25311	7.1	53.7	52.299999
2024-02-15T02:46:00-08:00	33.61478	-118.251268	7	50.5	51.400001
2024-02-15T02:47:00-08:00	33.6159983	-118.249447	7.1	50.9	50.099998
2024-02-15T02:48:00-08:00	33.6171883	-118.247598	7	52.6	51.700000
2024-02-15T02:49:00-08:00	33.618375	-118.245732	7	52.7	52.200000
2024-02-15T02:50:00-08:00	33.61959	-118.243885	7.1	52.4	51.099998
2024-02-15T02:51:00-08:00	33.6207900	-118.24202	7.1	52.7	51.5
2024-02-15T02:52:00-08:00	33.6219833	-118.240155	7.1	53.1	51.799999
2024-02-15T02:53:00-08:00	33.6231933	-118.2383	7	50.5	51
2024-02-15T02:54:00-08:00	33.6244116	-118.236458	7	51.9	50.299999
2024-02-15T02:55:00-08:00	33.6256133	-118.234607	7	53.4	51.599998
2024-02-15T02:56:00-08:00	33.6268266	-118.232765	7	51.7	51.099998
2024-02-15T02:57:00-08:00	33.6280266	-118.230915	7	51.7	51.599998
2024-02-15T02:58:00-08:00	33.6292283	-118.229062	6.9	52.3	51.400001
2024-02-15T02:59:00-08:00	33.6304350	-118.22721	7.1	54.1	52.099998
2024-02-15T03:00:00-08:00	33.6316316	-118.225347	7	51.8	51.200000
2024-02-15T03:01:00-08:00	33.6328433	-118.223502	7	52.8	51.5
2024-02-15T03:02:00-08:00	33.6340466	-118.221625	7.1	52	52
2024-02-15T03:03:00-08:00	33.63526	-118.219765	7.1	52.8	50.200000
2024-02-15T03:04:00-08:00	33.636495	-118.217915	7.1	50.3	51.400001
2024-02-15T03:05:00-08:00	33.637695	-118.216023	7.2	53	51.599998
2024-02-15T03:06:00-08:00	33.6389083	-118.214152	7.1	52.6	52.700000
2024-02-15T03:07:00-08:00	33.64017	-118.212328	7.1	49.7	47.400001
2024-02-15T03:08:00-08:00	33.6415383	-118.21065	7	39.9	36.400001
2024-02-15T03:09:00-08:00	33.64306	-118.209222	7	34.6	31.5
2024-02-15T03:10:00-08:00	33.6446883	-118.208053	6.8	29.4	26.5
2024-02-15T03:11:00-08:00	33.6463533	-118.206992	6.7	27.9	26.299999
2024-02-15T03:12:00-08:00	33.64804	-118.205983	6.7	24.5	21
2024-02-15T03:13:00-08:00	33.6497566	-118.205127	6.7	21.9	17.399999
2024-02-15T03:14:00-08:00	33.6514733	-118.204392	6.5	18.8	17.5
2024-02-15T03:15:00-08:00	33.6530916	-118.203698	5.7	18.9	17.200000
2024-02-15T03:16:00-08:00	33.65459	-118.203045	5.8	18.9	17.299999
2024-02-15T03:17:00-08:00	33.6561249	-118.202333	6.2	21.8	18.799999
2024-02-15T03:18:00-08:00	33.657705	-118.201595	5.7	23.6	19.200000
2024-02-15T03:19:00-08:00	33.659215	-118.20085	6	22.6	20
2024-02-15T03:20:00-08:00	33.6607533	-118.200133	6	20	17.700000
2024-02-15T03:21:00-08:00	33.662285	-118.19943	6	17.9	13.5
2024-02-15T03:22:00-08:00	33.6638583	-118.198952	5.9	14	11.800000
2024-02-15T03:23:00-08:00	33.6654266	-118.198577	5.7	9.9	8.8999996
2024-02-15T03:24:00-08:00	33.666985	-118.198232	5.7	12.6	13.300000
2024-02-15T03:25:00-08:00	33.668535	-118.197738	5.8	15	14.300000
2024-02-15T03:26:00-08:00	33.6701033	-118.197203	5.9	15.6	17.399999
2024-02-15T03:27:00-08:00	33.6716733	-118.196577	6	16.4	17.799999
2024-02-15T03:28:00-08:00	33.6733483	-118.195902	6.3	16.6	18.399999
2024-02-15T03:29:00-08:00	33.6750716	-118.195238	6.7	17.5	18
2024-02-15T03:30:00-08:00	33.676855	-118.194575	6.7	16.2	17.399999
2024-02-15T03:31:00-08:00	33.6786483	-118.193923	6.9	17.7	18.200000

2024-02-15T03:32:00-08:00	33.6804266	-118.193235	6.7	17.7	17.399999
2024-02-15T03:33:00-08:00	33.6822283	-118.192577	6.8	15.8	18.600000
2024-02-15T03:34:00-08:00	33.6840183	-118.19188	6.6	18.1	18.299999
2024-02-15T03:35:00-08:00	33.68582	-118.19123	6.9	17.5	17.299999
2024-02-15T03:36:00-08:00	33.6876133	-118.190572	6.8	17.4	17.100000
2024-02-15T03:37:00-08:00	33.6894216	-118.189947	6.8	14.6	17.600000
2024-02-15T03:38:00-08:00	33.6912283	-118.189318	6.8	15.4	17.600000
2024-02-15T03:39:00-08:00	33.6930383	-118.188707	6.7	14.3	17.600000
2024-02-15T03:40:00-08:00	33.6948499	-118.18811	6.6	16.4	18.5
2024-02-15T03:41:00-08:00	33.6966700	-118.187468	6.8	15.9	18.799999
2024-02-15T03:42:00-08:00	33.6984866	-118.186788	6.8	17.9	20
2024-02-15T03:43:00-08:00	33.7003033	-118.186112	6.9	17.1	18.600000
2024-02-15T03:44:00-08:00	33.7021183	-118.185453	6.7	16.4	18.600000
2024-02-15T03:45:00-08:00	33.7039383	-118.184823	6.7	15.4	18.600000
2024-02-15T03:46:00-08:00	33.705765	-118.184248	6.8	16.3	15.300000
2024-02-15T03:47:00-08:00	33.7075933	-118.183693	6.8	14	15.300000
2024-02-15T03:48:00-08:00	33.7094216	-118.18317	6.7	10.5	10.399999
2024-02-15T03:49:00-08:00	33.7112816	-118.182937	6.7	4.6	5.9000000
2024-02-15T03:50:00-08:00	33.7131483	-118.182882	6.7	358.4	359.10000
2024-02-15T03:51:00-08:00	33.7150133	-118.183048	6.7	354.8	356.10000
2024-02-15T03:52:00-08:00	33.7168733	-118.183198	6.7	356.8	358.70001
2024-02-15T03:53:00-08:00	33.71875	-118.183273	6.7	358.4	359.39999
2024-02-15T03:54:00-08:00	33.7206533	-118.183267	6.8	0.2	0.3
2024-02-15T03:55:00-08:00	33.7224883	-118.183518	6.5	348.9	347.5

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-11T07:35:00-08:00	34.147255	-119.225187	9	165.20000	164
2024-02-11T07:36:00-08:00	34.144975	-119.22449	6.80000000000	177.5	203
2024-02-11T07:37:00-08:00	34.144635	-119.226483	8.70000000000	288.40000	288
2024-02-11T07:38:00-08:00	34.145485	-119.229402	9.20000000000	290.6	289
2024-02-11T07:39:00-08:00	34.1463466	-119.232318	9.20000000000	289.6	289
2024-02-11T07:40:00-08:00	34.1472116	-119.235237	9.3	289.6	289
2024-02-11T07:41:00-08:00	34.14809	-119.238175	9.3	289.90000	288
2024-02-11T07:42:00-08:00	34.1489533	-119.241103	9.3	288.5	289
2024-02-11T07:43:00-08:00	34.1498233	-119.244032	9.4	290.1	288
2024-02-11T07:44:00-08:00	34.1507083	-119.246953	9.3	289.90000	288
2024-02-11T07:45:00-08:00	34.1515916	-119.249863	9.4	290	288
2024-02-11T07:46:00-08:00	34.15247	-119.252802	9.3	290	289
2024-02-11T07:47:00-08:00	34.153335	-119.25572	9.20000000000	288.2	288
2024-02-11T07:48:00-08:00	34.15416	-119.25866	9.4	289.1	289
2024-02-11T07:49:00-08:00	34.1550066	-119.26159	9.20000000000	288.90000	288
2024-02-11T07:50:00-08:00	34.1558383	-119.264527	9.3	288.6	290
2024-02-11T07:51:00-08:00	34.1566616	-119.267447	9.20000000000	288.1	288
2024-02-11T07:52:00-08:00	34.1574733	-119.270385	9.20000000000	288.40000	288
2024-02-11T07:53:00-08:00	34.1582983	-119.273313	9.20000000000	289.2	289
2024-02-11T07:54:00-08:00	34.1591416	-119.276242	9.20000000000	290.1	288
2024-02-11T07:55:00-08:00	34.1599783	-119.279162	9.4	289.2	288
2024-02-11T07:56:00-08:00	34.1608116	-119.282085	9.3	288.7	288
2024-02-11T07:57:00-08:00	34.161645	-119.285027	9.3	289.5	289
2024-02-11T07:58:00-08:00	34.1625066	-119.287963	9.20000000000	290.6	289
2024-02-11T07:59:00-08:00	34.163375	-119.290897	9.4	289.5	287
2024-02-11T08:00:00-08:00	34.164205	-119.293855	9.3	288.90000	289
2024-02-11T08:01:00-08:00	34.1650816	-119.2968	9.3	290	290
2024-02-11T08:02:00-08:00	34.1659666	-119.299728	9.3	290.1	288
2024-02-11T08:03:00-08:00	34.1667933	-119.30268	9.4	288.6	289
2024-02-11T08:04:00-08:00	34.167685	-119.305627	9.5	289.6	288
2024-02-11T08:05:00-08:00	34.168565	-119.308578	9.5	289	289
2024-02-11T08:06:00-08:00	34.16941	-119.311553	9.4	288.90000	289
2024-02-11T08:07:00-08:00	34.1703133	-119.314502	9.4	289.5	289
2024-02-11T08:08:00-08:00	34.171235	-119.317432	9.3	291.90000	289
2024-02-11T08:09:00-08:00	34.1721633	-119.320362	9.4	290	288
2024-02-11T08:10:00-08:00	34.1730983	-119.32329	9.5	289.8	290
2024-02-11T08:11:00-08:00	34.1740466	-119.326203	9.3	290.7	290
2024-02-11T08:12:00-08:00	34.1750216	-119.329107	9.3	291.5	287
2024-02-11T08:13:00-08:00	34.1759716	-119.332038	9.3	290.90000	288
2024-02-11T08:14:00-08:00	34.17693	-119.334977	9.4	291.2	287
2024-02-11T08:15:00-08:00	34.1779	-119.337925	9.4	292.1	290
2024-02-11T08:16:00-08:00	34.17886	-119.340887	9.60000000000	290.3	289
2024-02-11T08:17:00-08:00	34.17982	-119.343858	9.60000000000	290.8	287
2024-02-11T08:18:00-08:00	34.1807683	-119.346843	9.5	290.8	289
2024-02-11T08:19:00-08:00	34.18174	-119.349822	9.60000000000	291.8	289
2024-02-11T08:20:00-08:00	34.1827133	-119.35281	9.70000000000	291.1	288

2024-02-11T08:21:00-08:00	34.1836683	-119.355805	9.60000000000	291.1	289
2024-02-11T08:22:00-08:00	34.1846466	-119.358802	9.60000000000	291.3	288
2024-02-11T08:23:00-08:00	34.185605	-119.36181	9.60000000000	291.6	287
2024-02-11T08:24:00-08:00	34.1865516	-119.364792	9.70000000000	290.2	289
2024-02-11T08:25:00-08:00	34.1874933	-119.367787	9.60000000000	291.2	287
2024-02-11T08:26:00-08:00	34.1884433	-119.3708	9.70000000000	290.7	289
2024-02-11T08:27:00-08:00	34.1893883	-119.373813	9.60000000000	290.6	290
2024-02-11T08:28:00-08:00	34.19034	-119.37683	9.70000000000	291.5	288
2024-02-11T08:29:00-08:00	34.1912833	-119.379858	9.60000000000	290.7	288
2024-02-11T08:30:00-08:00	34.1921783	-119.382908	9.70000000000	287.2	284
2024-02-11T08:31:00-08:00	34.1929566	-119.385988	9.5	285.90000	283
2024-02-11T08:32:00-08:00	34.19373	-119.389087	9.70000000000	286.6	286
2024-02-11T08:33:00-08:00	34.1945233	-119.392177	9.70000000000	287.7	284
2024-02-11T08:34:00-08:00	34.1952933	-119.395287	9.70000000000	286	285
2024-02-11T08:35:00-08:00	34.196045	-119.398405	9.70000000000	285.8	284
2024-02-11T08:36:00-08:00	34.1968166	-119.401522	9.70000000000	287.3	283
2024-02-11T08:37:00-08:00	34.1975766	-119.404625	9.70000000000	286.3	286
2024-02-11T08:38:00-08:00	34.1983433	-119.407727	9.60000000000	287.90000	283
2024-02-11T08:39:00-08:00	34.1990933	-119.41086	9.70000000000	286.1	285
2024-02-11T08:40:00-08:00	34.199835	-119.413973	9.60000000000	286.6	284
2024-02-11T08:41:00-08:00	34.2005933	-119.41709	9.70000000000	286.7	286
2024-02-11T08:42:00-08:00	34.20137	-119.420207	9.70000000000	287.5	285
2024-02-11T08:43:00-08:00	34.20216	-119.423322	9.70000000000	288.3	286
2024-02-11T08:44:00-08:00	34.20292	-119.42643	9.70000000000	285.90000	284
2024-02-11T08:45:00-08:00	34.2036633	-119.429528	9.70000000000	286.6	283
2024-02-11T08:46:00-08:00	34.2044033	-119.432657	9.70000000000	286.8	283
2024-02-11T08:47:00-08:00	34.2051633	-119.435805	9.70000000000	286.8	284
2024-02-11T08:48:00-08:00	34.2059566	-119.438918	9.70000000000	286.8	282
2024-02-11T08:49:00-08:00	34.20672	-119.442063	9.8	286.7	285
2024-02-11T08:50:00-08:00	34.2075183	-119.445183	9.8	286.6	283
2024-02-11T08:51:00-08:00	34.2083266	-119.448313	9.8	287.5	284
2024-02-11T08:52:00-08:00	34.2091133	-119.451455	9.8	286	285
2024-02-11T08:53:00-08:00	34.209905	-119.454578	9.8	286.7	284
2024-02-11T08:54:00-08:00	34.2107016	-119.457693	9.70000000000	287.2	284
2024-02-11T08:55:00-08:00	34.2115133	-119.46083	9.8	287.3	285
2024-02-11T08:56:00-08:00	34.2123133	-119.463963	9.8	287	284
2024-02-11T08:57:00-08:00	34.2131083	-119.467075	9.70000000000	287.5	286
2024-02-11T08:58:00-08:00	34.2138916	-119.47018	9.8	287.5	283
2024-02-11T08:59:00-08:00	34.2146733	-119.473273	9.70000000000	287.5	285
2024-02-11T09:00:00-08:00	34.215485	-119.476362	9.60000000000	287	285
2024-02-11T09:01:00-08:00	34.216285	-119.479433	9.60000000000	287.40000	285
2024-02-11T09:02:00-08:00	34.217085	-119.48251	9.60000000000	287.3	284
2024-02-11T09:03:00-08:00	34.2178766	-119.485608	9.70000000000	288.5	285
2024-02-11T09:04:00-08:00	34.2187266	-119.48865	9.60000000000	288.40000	286
2024-02-11T09:05:00-08:00	34.2195483	-119.491692	9.60000000000	286.8	286
2024-02-11T09:06:00-08:00	34.2203283	-119.494732	9.4	288.1	286
2024-02-11T09:07:00-08:00	34.2210883	-119.49777	9.5	286.3	283

2024-02-11T09:08:00-08:00	34.22187	-119.500808	9.5	287.40000	285
2024-02-11T09:09:00-08:00	34.2226483	-119.503858	9.5	286.8	283
2024-02-11T09:10:00-08:00	34.2233933	-119.506903	9.5	285.40000	286
2024-02-11T09:11:00-08:00	34.2241466	-119.509962	9.5	286.3	285
2024-02-11T09:12:00-08:00	34.2248983	-119.513027	9.60000000000	286.8	284
2024-02-11T09:13:00-08:00	34.2256833	-119.516088	9.60000000000	286.8	283
2024-02-11T09:14:00-08:00	34.22645	-119.519143	9.4	287.1	284
2024-02-11T09:15:00-08:00	34.2272216	-119.522217	9.60000000000	287.3	285
2024-02-11T09:16:00-08:00	34.2279966	-119.525268	9.4	287.2	285
2024-02-11T09:17:00-08:00	34.2287666	-119.528307	9.4	287	286
2024-02-11T09:18:00-08:00	34.229505	-119.53135	9.5	286.2	284
2024-02-11T09:19:00-08:00	34.23026	-119.534385	9.5	287.3	286
2024-02-11T09:20:00-08:00	34.2310016	-119.53742	9.5	285.7	285
2024-02-11T09:21:00-08:00	34.2317583	-119.540443	9.4	286.7	286
2024-02-11T09:22:00-08:00	34.2325283	-119.543465	9.4	287.2	284
2024-02-11T09:23:00-08:00	34.2333016	-119.546495	9.5	286.90000	285
2024-02-11T09:24:00-08:00	34.2340633	-119.549522	9.5	286.7	285
2024-02-11T09:25:00-08:00	34.2348383	-119.552543	9.4	287.5	284
2024-02-11T09:26:00-08:00	34.2355966	-119.555573	9.4	286.7	284
2024-02-11T09:27:00-08:00	34.2363566	-119.558587	9.4	287.3	285
2024-02-11T09:28:00-08:00	34.23712	-119.5616	9.4	285.2	283
2024-02-11T09:29:00-08:00	34.2378833	-119.564613	9.4	287.1	282
2024-02-11T09:30:00-08:00	34.2386333	-119.567637	9.4	286.90000	284
2024-02-11T09:31:00-08:00	34.239355	-119.570662	9.4	286	284
2024-02-11T09:32:00-08:00	34.24009	-119.573693	9.4	285.2	287
2024-02-11T09:33:00-08:00	34.2408383	-119.576728	9.4	285.8	285
2024-02-11T09:34:00-08:00	34.2415616	-119.579772	9.5	286.2	287
2024-02-11T09:35:00-08:00	34.24229	-119.582787	9.3	286.7	284
2024-02-11T09:36:00-08:00	34.243055	-119.585827	9.5	287.1	285
2024-02-11T09:37:00-08:00	34.24379	-119.588863	9.5	287.1	286
2024-02-11T09:38:00-08:00	34.244555	-119.59192	9.5	286.8	284
2024-02-11T09:39:00-08:00	34.245335	-119.59495	9.4	286.90000	284
2024-02-11T09:40:00-08:00	34.246115	-119.598002	9.5	287.40000	285
2024-02-11T09:41:00-08:00	34.247135	-119.600903	9.4	299.2	299
2024-02-11T09:42:00-08:00	34.2484333	-119.603687	9.5	298.90000	299
2024-02-11T09:43:00-08:00	34.249735	-119.606473	9.5	299.5	300
2024-02-11T09:44:00-08:00	34.2510366	-119.609245	9.5	299.1	298
2024-02-11T09:45:00-08:00	34.25233	-119.612027	9.4	299.7	300
2024-02-11T09:46:00-08:00	34.2534	-119.614887	9.4	288.6	288
2024-02-11T09:47:00-08:00	34.2542666	-119.617857	9.4	289.3	285
2024-02-11T09:48:00-08:00	34.2551216	-119.620823	9.3	289.1	286
2024-02-11T09:49:00-08:00	34.2559733	-119.623797	9.4	289.2	287
2024-02-11T09:50:00-08:00	34.2568533	-119.626752	9.4	290.3	286
2024-02-11T09:51:00-08:00	34.2577366	-119.629697	9.4	290.2	285
2024-02-11T09:52:00-08:00	34.2585966	-119.632657	9.3	289.40000	287
2024-02-11T09:53:00-08:00	34.2594566	-119.63559	9.3	289.90000	286
2024-02-11T09:54:00-08:00	34.2603616	-119.638485	9.20000000000	290.6	287

2024-02-11T09:55:00-08:00	34.2612133	-119.641395	9.20000000000	290.3	286
2024-02-11T09:56:00-08:00	34.2620866	-119.644317	9.20000000000	289.3	287
2024-02-11T09:57:00-08:00	34.2629566	-119.647233	9.3	289.1	285
2024-02-11T09:58:00-08:00	34.263805	-119.650175	9.20000000000	290	286
2024-02-11T09:59:00-08:00	34.2646766	-119.653107	9.3	290.1	288
2024-02-11T10:00:00-08:00	34.2655516	-119.656053	9.3	289.6	287
2024-02-11T10:01:00-08:00	34.2664316	-119.65901	9.4	290.5	288
2024-02-11T10:02:00-08:00	34.267285	-119.661968	9.3	287.40000	283
2024-02-11T10:03:00-08:00	34.2680033	-119.664972	9.3	286.2	286
2024-02-11T10:04:00-08:00	34.2687416	-119.667962	9.3	285.90000	285
2024-02-11T10:05:00-08:00	34.2694466	-119.670948	9.3	286.3	285
2024-02-11T10:06:00-08:00	34.2701766	-119.673937	9.20000000000	287.1	285
2024-02-11T10:07:00-08:00	34.2708966	-119.676935	9.3	287.1	283
2024-02-11T10:08:00-08:00	34.271615	-119.679942	9.4	286.1	283
2024-02-11T10:09:00-08:00	34.272335	-119.68293	9.3	285.3	284
2024-02-11T10:10:00-08:00	34.27308	-119.685902	9.3	287.5	282
2024-02-11T10:11:00-08:00	34.2738383	-119.688852	9.3	287.8	284
2024-02-11T10:12:00-08:00	34.27458	-119.691803	9.20000000000	287.6	284
2024-02-11T10:13:00-08:00	34.2753216	-119.694767	9	286.7	284
2024-02-11T10:14:00-08:00	34.2760683	-119.697742	9.3	287.6	283
2024-02-11T10:15:00-08:00	34.2768183	-119.700718	9.3	287	283
2024-02-11T10:16:00-08:00	34.27756	-119.703713	9.20000000000	286.7	282
2024-02-11T10:17:00-08:00	34.2783116	-119.706703	9.3	286.1	284
2024-02-11T10:18:00-08:00	34.2790483	-119.709697	9.3	287.5	283
2024-02-11T10:19:00-08:00	34.2797833	-119.712698	9.4	286.40000	283
2024-02-11T10:20:00-08:00	34.280535	-119.71569	9.3	287.2	283
2024-02-11T10:21:00-08:00	34.2813	-119.718672	9.3	286.3	285
2024-02-11T10:22:00-08:00	34.2820366	-119.721672	9.20000000000	286.8	284
2024-02-11T10:23:00-08:00	34.282775	-119.724662	9.3	286.8	285
2024-02-11T10:24:00-08:00	34.283525	-119.727652	9.4	286.6	283
2024-02-11T10:25:00-08:00	34.28427	-119.730637	9.3	287.5	284
2024-02-11T10:26:00-08:00	34.2850216	-119.733612	9.20000000000	286.8	283
2024-02-11T10:27:00-08:00	34.2857683	-119.736572	9.20000000000	287.6	285
2024-02-11T10:28:00-08:00	34.2865333	-119.739528	9.20000000000	287	285
2024-02-11T10:29:00-08:00	34.2873016	-119.742458	9.3	287.2	284
2024-02-11T10:30:00-08:00	34.2880583	-119.74543	9.3	287.8	287
2024-02-11T10:31:00-08:00	34.28882	-119.748398	9.3	287.3	284
2024-02-11T10:32:00-08:00	34.2896	-119.751348	9.20000000000	287.8	286
2024-02-11T10:33:00-08:00	34.290365	-119.754258	9.1	287.1	284
2024-02-11T10:34:00-08:00	34.2911	-119.757178	9.20000000000	286.40000	284
2024-02-11T10:35:00-08:00	34.2918766	-119.760078	9.1	288.3	283
2024-02-11T10:36:00-08:00	34.2926316	-119.762995	9.1	286.40000	284
2024-02-11T10:37:00-08:00	34.2933883	-119.765903	9.20000000000	287	283
2024-02-11T10:38:00-08:00	34.2941416	-119.768832	9.3	287.40000	282
2024-02-11T10:39:00-08:00	34.294905	-119.771748	9.20000000000	287.5	284
2024-02-11T10:40:00-08:00	34.295645	-119.774678	9.20000000000	286.7	284
2024-02-11T10:41:00-08:00	34.2963666	-119.777613	9	287.3	286

2024-02-11T10:42:00-08:00	34.2970616	-119.780533	9.1	287.2	282
2024-02-11T10:43:00-08:00	34.2977816	-119.78344	9.1	287.5	282
2024-02-11T10:44:00-08:00	34.2984833	-119.786348	9	286	284
2024-02-11T10:45:00-08:00	34.2992116	-119.789252	9.1	286.2	285
2024-02-11T10:46:00-08:00	34.2999383	-119.792163	9.1	286.40000	285
2024-02-11T10:47:00-08:00	34.3006833	-119.795058	9.1	286.6	285
2024-02-11T10:48:00-08:00	34.30144	-119.797967	9.20000000000	287.8	283
2024-02-11T10:49:00-08:00	34.30217	-119.800885	9.20000000000	287	285
2024-02-11T10:50:00-08:00	34.30291	-119.803805	9.1	285.7	285
2024-02-11T10:51:00-08:00	34.30364	-119.80673	9.1	286.1	283
2024-02-11T10:52:00-08:00	34.3043816	-119.809653	9.1	287.6	283
2024-02-11T10:53:00-08:00	34.3051333	-119.812563	9	288.90000	285
2024-02-11T10:54:00-08:00	34.3059016	-119.81546	9	287.90000	283
2024-02-11T10:55:00-08:00	34.3066266	-119.818385	9.1	285.2	285
2024-02-11T10:56:00-08:00	34.307365	-119.821317	9.3	285	282
2024-02-11T10:57:00-08:00	34.3081183	-119.82423	9.20000000000	288	283
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2024-02-11T10:59:00-08:00	34.3095516	-119.830062	9	285.5	286
2024-02-11T11:00:00-08:00	34.3102633	-119.832978	9.1	286.40000	285
2024-02-11T11:01:00-08:00	34.3109866	-119.835878	9	285.3	282
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2024-02-11T11:04:00-08:00	34.3131833	-119.844528	9	286.8	285
2024-02-11T11:05:00-08:00	34.3139166	-119.84741	9	286.7	283
2024-02-11T11:06:00-08:00	34.314665	-119.850282	9	289.7	283
2024-02-11T11:07:00-08:00	34.3154266	-119.853168	9.1	287.7	284
2024-02-11T11:08:00-08:00	34.3162016	-119.85604	9	287.8	283
2024-02-11T11:09:00-08:00	34.316935	-119.858948	9	287	285
2024-02-11T11:10:00-08:00	34.3176933	-119.861832	9	287	283
2024-02-11T11:11:00-08:00	34.3184133	-119.864723	9.1	286.6	285
2024-02-11T11:12:00-08:00	34.3191566	-119.867602	9.1	287	283
2024-02-11T11:13:00-08:00	34.3198966	-119.870492	8.9	286.5	288
2024-02-11T11:14:00-08:00	34.32061	-119.873383	9.1	285.8	285
2024-02-11T11:15:00-08:00	34.3213	-119.876288	9.1	284	282
2024-02-11T11:16:00-08:00	34.3220116	-119.879197	9	286.8	284
2024-02-11T11:17:00-08:00	34.3227233	-119.88211	9	287.8	284
2024-02-11T11:18:00-08:00	34.32346	-119.885028	9.1	287.40000	284
2024-02-11T11:19:00-08:00	34.3241416	-119.887952	9.1	285.8	285
2024-02-11T11:20:00-08:00	34.3248416	-119.890882	9.1	283.90000	286
2024-02-11T11:21:00-08:00	34.3254783	-119.893812	9	285.5	284
2024-02-11T11:22:00-08:00	34.3261233	-119.896775	9.1	284.5	284
2024-02-11T11:23:00-08:00	34.326785	-119.899717	9.1	285.2	286
2024-02-11T11:24:00-08:00	34.3274233	-119.902648	9.1	284.3	282
2024-02-11T11:25:00-08:00	34.3280616	-119.905565	9.1	284.1	283
2024-02-11T11:26:00-08:00	34.32869	-119.908518	9.20000000000	283.40000	285
2024-02-11T11:27:00-08:00	34.3293366	-119.911462	9	284.6	284
2024-02-11T11:28:00-08:00	34.3299616	-119.914417	9.20000000000	283.8	282

2024-02-11T11:29:00-08:00	34.33058	-119.917358	9.1	284.7	286
2024-02-11T11:30:00-08:00	34.3311933	-119.920287	9.1	283.2	284
2024-02-11T11:31:00-08:00	34.33182	-119.923215	9.1	285	286
2024-02-11T11:32:00-08:00	34.3324316	-119.926148	9	282.40000	285
2024-02-11T11:33:00-08:00	34.3330483	-119.929068	9	285	283
2024-02-11T11:34:00-08:00	34.3336716	-119.93196	9	286.6	280
2024-02-11T11:35:00-08:00	34.334285	-119.934873	8.9	284.1	286
2024-02-11T11:36:00-08:00	34.3349166	-119.93777	9.1	285.7	284
2024-02-11T11:37:00-08:00	34.3355366	-119.940687	9	282.90000	283
2024-02-11T11:38:00-08:00	34.33614	-119.943603	9	284.90000	285
2024-02-11T11:39:00-08:00	34.33678	-119.946532	9	284.6	285
2024-02-11T11:40:00-08:00	34.33738	-119.949465	9.1	282.6	284
2024-02-11T11:41:00-08:00	34.33808	-119.9524	9.1	286	285
2024-02-11T11:42:00-08:00	34.3388366	-119.955327	9.1	287.6	288
2024-02-11T11:43:00-08:00	34.3395583	-119.95825	9.20000000000	285.8	287
2024-02-11T11:44:00-08:00	34.3402733	-119.9612	9.20000000000	286.2	287
2024-02-11T11:45:00-08:00	34.3409933	-119.964142	9.20000000000	287.1	285
2024-02-11T11:46:00-08:00	34.3417116	-119.967103	9.3	284.7	283
2024-02-11T11:47:00-08:00	34.342435	-119.970047	9.20000000000	287	286
2024-02-11T11:48:00-08:00	34.3431616	-119.973008	9.1	287.3	286
2024-02-11T11:49:00-08:00	34.3438966	-119.975972	9.3	285.3	284
2024-02-11T11:50:00-08:00	34.3446483	-119.978932	9.20000000000	286.6	285
2024-02-11T11:51:00-08:00	34.3453816	-119.981913	9.4	287.3	286
2024-02-11T11:52:00-08:00	34.3461166	-119.984915	9.4	286.2	286
2024-02-11T11:53:00-08:00	34.346875	-119.987913	9.4	287.3	288
2024-02-11T11:54:00-08:00	34.34763	-119.990923	9.4	286.6	288
2024-02-11T11:55:00-08:00	34.34841	-119.993917	9.4	287.3	286
2024-02-11T11:56:00-08:00	34.3491866	-119.996935	9.4	287.5	287
2024-02-11T11:57:00-08:00	34.349975	-119.999942	9.3	288.5	284
2024-02-11T11:58:00-08:00	34.3507633	-120.002953	9.4	287.7	287
2024-02-11T11:59:00-08:00	34.3515883	-120.00594	9.4	289	286
2024-02-11T12:00:00-08:00	34.35242	-120.008925	9.4	287.2	286
2024-02-11T12:01:00-08:00	34.3532433	-120.01191	9.4	287.90000	287
2024-02-11T12:02:00-08:00	34.3540783	-120.014902	9.4	289.2	284
2024-02-11T12:03:00-08:00	34.3549316	-120.017873	9.4	289.5	285
2024-02-11T12:04:00-08:00	34.3557816	-120.020852	9.3	289.2	285
2024-02-11T12:05:00-08:00	34.3566433	-120.02382	9.4	288.90000	283
2024-02-11T12:06:00-08:00	34.357485	-120.026788	9.3	288.3	286
2024-02-11T12:07:00-08:00	34.35834	-120.029743	9.4	288.90000	287
2024-02-11T12:08:00-08:00	34.359215	-120.032692	9.4	288.8	288
2024-02-11T12:09:00-08:00	34.3600783	-120.035668	9.3	289.2	287
2024-02-11T12:10:00-08:00	34.3609316	-120.038625	9.4	289.1	287
2024-02-11T12:11:00-08:00	34.3617783	-120.041563	9.4	289.2	285
2024-02-11T12:12:00-08:00	34.3626266	-120.044537	9.4	288.5	285
2024-02-11T12:13:00-08:00	34.3634666	-120.047458	9.4	289	285
2024-02-11T12:14:00-08:00	34.3643033	-120.050492	9.4	288.2	287
2024-02-11T12:15:00-08:00	34.3651316	-120.053473	9.4	288.2	283

2024-02-11T12:16:00-08:00	34.36596	-120.05646	9.1	289.1	287
2024-02-11T12:17:00-08:00	34.3667966	-120.059383	9.3	288.40000	284
2024-02-11T12:18:00-08:00	34.367615	-120.062357	9.3	287.7	285
2024-02-11T12:19:00-08:00	34.3684183	-120.065335	9.3	288.8	285
2024-02-11T12:20:00-08:00	34.3692166	-120.068277	9.20000000000	288.2	286
2024-02-11T12:21:00-08:00	34.3700283	-120.071218	9.20000000000	288.5	287
2024-02-11T12:22:00-08:00	34.3708233	-120.074167	9.3	287.90000	284
2024-02-11T12:23:00-08:00	34.3716266	-120.077118	9.3	289.2	284
2024-02-11T12:24:00-08:00	34.3724233	-120.080087	9.3	288.8	285
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2024-02-11T12:26:00-08:00	34.3740166	-120.086047	9.3	287.5	284
2024-02-11T12:27:00-08:00	34.3748	-120.089035	9.3	287.6	286
2024-02-11T12:28:00-08:00	34.375595	-120.091997	9.3	287.7	285
2024-02-11T12:29:00-08:00	34.3763666	-120.094992	9.3	287.3	285
2024-02-11T12:30:00-08:00	34.377165	-120.097957	9.3	288.2	286
2024-02-11T12:31:00-08:00	34.3779533	-120.100948	9.4	287.40000	284
2024-02-11T12:32:00-08:00	34.3787416	-120.103878	9.3	287.3	285
2024-02-11T12:33:00-08:00	34.379515	-120.106932	9.3	288.1	285
2024-02-11T12:34:00-08:00	34.3802966	-120.109952	9.3	286.6	285
2024-02-11T12:35:00-08:00	34.3810616	-120.112952	9.4	287	285
2024-02-11T12:36:00-08:00	34.3818466	-120.115942	9.4	288.2	285
2024-02-11T12:37:00-08:00	34.382625	-120.118947	9.4	287.6	286
2024-02-11T12:38:00-08:00	34.3834216	-120.121947	9.4	287.90000	286
2024-02-11T12:39:00-08:00	34.3842	-120.124947	9.4	287.8	285
2024-02-11T12:40:00-08:00	34.3846666	-120.128005	9.3	276.6	273
2024-02-11T12:41:00-08:00	34.384945	-120.131132	9.4	276.2	273
2024-02-11T12:42:00-08:00	34.3852366	-120.134292	9.4	276.8	273
2024-02-11T12:43:00-08:00	34.3855233	-120.137428	9.4	277.1	273
2024-02-11T12:44:00-08:00	34.3857883	-120.140545	9.4	275.7	275
2024-02-11T12:45:00-08:00	34.38607	-120.143683	9.5	275.90000	273
2024-02-11T12:46:00-08:00	34.386345	-120.14686	9.5	275.90000	274
2024-02-11T12:47:00-08:00	34.3866466	-120.15001	9.5	276.3	275
2024-02-11T12:48:00-08:00	34.3869516	-120.153157	9.4	276.6	274
2024-02-11T12:49:00-08:00	34.38725	-120.156313	9.60000000000	276.2	273
2024-02-11T12:50:00-08:00	34.387555	-120.15945	9.4	276.40000	275
2024-02-11T12:51:00-08:00	34.3878583	-120.16259	9.5	276.8	275
2024-02-11T12:52:00-08:00	34.3881516	-120.165755	9.60000000000	276.6	272
2024-02-11T12:53:00-08:00	34.3884583	-120.168932	9.5	277.5	273
2024-02-11T12:54:00-08:00	34.3887816	-120.172112	9.60000000000	276.3	274
2024-02-11T12:55:00-08:00	34.3890966	-120.175287	9.5	276.8	274
2024-02-11T12:56:00-08:00	34.3894116	-120.178495	9.60000000000	277.2	274
2024-02-11T12:57:00-08:00	34.3897516	-120.18166	9.4	279.7	275
2024-02-11T12:58:00-08:00	34.3901716	-120.1848	9.60000000000	280.90000	275
2024-02-11T12:59:00-08:00	34.390555	-120.187952	9.60000000000	278.6	275
2024-02-11T13:00:00-08:00	34.39097	-120.191022	9.5	278.8	275
2024-02-11T13:01:00-08:00	34.3914016	-120.194182	9.3	279.1	275
2024-02-11T13:02:00-08:00	34.3918283	-120.197312	9.5	279.2	276

2024-02-11T13:03:00-08:00	34.39226	-120.200427	9.5	279.90000	276
2024-02-11T13:04:00-08:00	34.3926816	-120.20354	9.5	279.1	275
2024-02-11T13:05:00-08:00	34.3930983	-120.206687	9.4	279.2	275
2024-02-11T13:06:00-08:00	34.3935283	-120.209833	9.5	279.6	277
2024-02-11T13:07:00-08:00	34.3939633	-120.212952	9.5	278.8	275
2024-02-11T13:08:00-08:00	34.3943566	-120.216088	9.5	278.6	275
2024-02-11T13:09:00-08:00	34.3947466	-120.21923	9.5	279	277
2024-02-11T13:10:00-08:00	34.39513	-120.222367	9.4	278.1	277
2024-02-11T13:11:00-08:00	34.39551	-120.225482	9.4	278.40000	277
2024-02-11T13:12:00-08:00	34.3958683	-120.228535	9.3	278.40000	277
2024-02-11T13:13:00-08:00	34.39624	-120.231703	9.3	278	276
2024-02-11T13:14:00-08:00	34.3966266	-120.234817	9.4	278	275
2024-02-11T13:15:00-08:00	34.3969983	-120.237937	9.4	278.3	275
2024-02-11T13:16:00-08:00	34.3973466	-120.241027	9.3	277.3	275
2024-02-11T13:17:00-08:00	34.3976916	-120.244142	9.3	277.40000	275
2024-02-11T13:18:00-08:00	34.398045	-120.247227	9.3	278.3	276
2024-02-11T13:19:00-08:00	34.39838	-120.250275	9.3	277.5	276
2024-02-11T13:20:00-08:00	34.3987116	-120.253443	9.4	276.8	276
2024-02-11T13:21:00-08:00	34.3990533	-120.256542	9.20000000000	277.3	275
2024-02-11T13:22:00-08:00	34.3993766	-120.259667	9.3	276.7	276
2024-02-11T13:23:00-08:00	34.3996883	-120.26276	9.4	276.7	274
2024-02-11T13:24:00-08:00	34.3999816	-120.265875	9.3	276.8	275
2024-02-11T13:25:00-08:00	34.4002933	-120.268993	9.20000000000	277.2	276
2024-02-11T13:26:00-08:00	34.4006033	-120.272075	9.3	277.5	280
2024-02-11T13:27:00-08:00	34.4011133	-120.275155	9.3	281.90000	280
2024-02-11T13:28:00-08:00	34.4016233	-120.278187	9.20000000000	282.2	279
2024-02-11T13:29:00-08:00	34.4021416	-120.281243	9.20000000000	282.3	279
2024-02-11T13:30:00-08:00	34.4026533	-120.284267	9.20000000000	282	280
2024-02-11T13:31:00-08:00	34.403175	-120.287295	9.20000000000	281.6	279
2024-02-11T13:32:00-08:00	34.40369	-120.290332	9.20000000000	281.90000	278
2024-02-11T13:33:00-08:00	34.4042066	-120.293365	9.20000000000	280.90000	280
2024-02-11T13:34:00-08:00	34.404745	-120.296405	9.20000000000	282.8	279
2024-02-11T13:35:00-08:00	34.4052683	-120.299448	9.3	280.7	279
2024-02-11T13:36:00-08:00	34.4057716	-120.30249	9.3	281.3	281
2024-02-11T13:37:00-08:00	34.40629	-120.305518	9.3	282	279
2024-02-11T13:38:00-08:00	34.4067933	-120.308528	9.3	281	280
2024-02-11T13:39:00-08:00	34.407325	-120.311597	9.3	282.7	280
2024-02-11T13:40:00-08:00	34.4078383	-120.314632	9.20000000000	281.2	280
2024-02-11T13:41:00-08:00	34.4083433	-120.317665	9.20000000000	282.2	279
2024-02-11T13:42:00-08:00	34.40887	-120.320722	9.3	282.1	279
2024-02-11T13:43:00-08:00	34.4093833	-120.323728	9.3	281.6	281
2024-02-11T13:44:00-08:00	34.4099	-120.326782	9.1	281	279
2024-02-11T13:45:00-08:00	34.41041	-120.329825	9.3	281.6	278
2024-02-11T13:46:00-08:00	34.4109083	-120.332872	9.3	282	279
2024-02-11T13:47:00-08:00	34.4114083	-120.335918	9.3	281.90000	279
2024-02-11T13:48:00-08:00	34.41191	-120.338975	9.3	282.40000	279
2024-02-11T13:49:00-08:00	34.4124083	-120.342038	9.3	281.7	280

2024-02-11T13:50:00-08:00	34.4129083	-120.34507	9.20000000000	281.5	280
2024-02-11T13:51:00-08:00	34.4134233	-120.348165	9.20000000000	283.2	279
2024-02-11T13:52:00-08:00	34.4139366	-120.351245	9.3	281.6	280
2024-02-11T13:53:00-08:00	34.4144416	-120.354328	9.3	281.3	280
2024-02-11T13:54:00-08:00	34.414945	-120.357382	9.4	282.3	279
2024-02-11T13:55:00-08:00	34.4154566	-120.360485	9.3	281.90000	280
2024-02-11T13:56:00-08:00	34.415955	-120.363583	9.4	280.5	281
2024-02-11T13:57:00-08:00	34.4164616	-120.366668	9.4	280.3	277
2024-02-11T13:58:00-08:00	34.4169633	-120.369762	9.4	280.5	280
2024-02-11T13:59:00-08:00	34.417445	-120.37283	9.4	280.5	280
2024-02-11T14:00:00-08:00	34.4179666	-120.375935	9.3	282.1	279
2024-02-11T14:01:00-08:00	34.4184783	-120.379035	9.60000000000	280.8	280
2024-02-11T14:02:00-08:00	34.4189766	-120.382165	9.4	281.3	279
2024-02-11T14:03:00-08:00	34.4194733	-120.385273	9.4	281.2	280
2024-02-11T14:04:00-08:00	34.4199683	-120.388293	9.20000000000	280.5	280
2024-02-11T14:05:00-08:00	34.4204316	-120.391395	9.3	280.6	279
2024-02-11T14:06:00-08:00	34.4208616	-120.39438	9.20000000000	280.1	278
2024-02-11T14:07:00-08:00	34.421305	-120.397477	9.3	280.1	281
2024-02-11T14:08:00-08:00	34.42176	-120.40049	9.4	280.7	281
2024-02-11T14:09:00-08:00	34.4222333	-120.403593	9.3	280.90000	280
2024-02-11T14:10:00-08:00	34.4227266	-120.406663	9.4	280.90000	279
2024-02-11T14:11:00-08:00	34.42321	-120.409688	9.3	280.6	279
2024-02-11T14:12:00-08:00	34.42371	-120.41282	9.3	281	280
2024-02-11T14:13:00-08:00	34.424215	-120.415862	9.3	282	280
2024-02-11T14:14:00-08:00	34.4248166	-120.418928	9.20000000000	284.2	279
2024-02-11T14:15:00-08:00	34.4254033	-120.421913	9.20000000000	283.5	281
2024-02-11T14:16:00-08:00	34.426035	-120.424877	9.1	284.3	279
2024-02-11T14:17:00-08:00	34.426645	-120.427832	9.1	284.6	280
2024-02-11T14:18:00-08:00	34.4272716	-120.430747	9.1	285.40000	279
2024-02-11T14:19:00-08:00	34.4279316	-120.433737	9.1	284.3	280
2024-02-11T14:20:00-08:00	34.428545	-120.436625	9.1	284.90000	280
2024-02-11T14:21:00-08:00	34.4291683	-120.439583	8.9	284.1	280
2024-02-11T14:22:00-08:00	34.4297833	-120.442483	8.8	284.7	279
2024-02-11T14:23:00-08:00	34.4303433	-120.445373	8.8	283.8	281
2024-02-11T14:24:00-08:00	34.430905	-120.448253	8.8	283	279
2024-02-11T14:25:00-08:00	34.431405	-120.451087	8.70000000000	281.90000	278
2024-02-11T14:26:00-08:00	34.4319316	-120.454028	8.70000000000	282.7	279
2024-02-11T14:27:00-08:00	34.4324316	-120.456935	8.9	281.90000	279
2024-02-11T14:28:00-08:00	34.4329166	-120.459847	8.9	280.7	280
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2024-02-11T14:30:00-08:00	34.4339316	-120.465558	8.8	283.2	282
2024-02-11T14:31:00-08:00	34.4344766	-120.4684	8.70000000000	281.5	282
2024-02-11T14:32:00-08:00	34.4351533	-120.471208	8.70000000000	300.5	304
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2024-02-11T14:35:00-08:00	34.4395516	-120.478162	8.6	306.7	305
2024-02-11T14:36:00-08:00	34.4409833	-120.480518	8.8	305.90000	305

2024-02-11T14:37:00-08:00	34.4424516	-120.482863	8.8	307.70000	305
2024-02-11T14:38:00-08:00	34.443895	-120.485177	8.8	306.2	304
2024-02-11T14:39:00-08:00	34.4453683	-120.487598	8.8	306.7	304
2024-02-11T14:40:00-08:00	34.4468433	-120.489955	8.6	308.20000	305
2024-02-11T14:41:00-08:00	34.448375	-120.492188	8.8	319.70000	318
2024-02-11T14:42:00-08:00	34.450285	-120.494165	9.1	319	319
2024-02-11T14:43:00-08:00	34.45215	-120.496095	9	319	318
2024-02-11T14:44:00-08:00	34.4541133	-120.498075	9.1	319.70000	317
2024-02-11T14:45:00-08:00	34.4560116	-120.499973	9.1	319.40000	317
2024-02-11T14:46:00-08:00	34.4579683	-120.50195	9	320.3	318
2024-02-11T14:47:00-08:00	34.45989	-120.50385	9.1	319.8	316
2024-02-11T14:48:00-08:00	34.4618716	-120.50583	9.1	320.5	319
2024-02-11T14:49:00-08:00	34.4637783	-120.507742	9.20000000000	319.6	317
2024-02-11T14:50:00-08:00	34.4657316	-120.509713	9	319.40000	317
2024-02-11T14:51:00-08:00	34.467645	-120.511592	9	320.40000	318
2024-02-11T14:52:00-08:00	34.4696016	-120.513555	9	320.6	318
2024-02-11T14:53:00-08:00	34.4715233	-120.515463	9.1	320	317
2024-02-11T14:54:00-08:00	34.4735266	-120.517417	9.1	321.20000	316
2024-02-11T14:55:00-08:00	34.4754683	-120.51933	9.20000000000	320	317
2024-02-11T14:56:00-08:00	34.4774616	-120.521318	9.1	321.8	317
2024-02-11T14:57:00-08:00	34.47941	-120.523213	9.20000000000	322.6	318
2024-02-11T14:58:00-08:00	34.48143	-120.52515	9.20000000000	321.3	318
2024-02-11T14:59:00-08:00	34.48343	-120.526985	9.20000000000	322.40000	318
2024-02-11T15:00:00-08:00	34.485475	-120.528885	9.1	322.5	317
2024-02-11T15:01:00-08:00	34.487485	-120.530698	9.20000000000	323.40000	318
2024-02-11T15:02:00-08:00	34.4895233	-120.532548	9.20000000000	323	318
2024-02-11T15:03:00-08:00	34.4912133	-120.53426	5.60000000000	309.70000	303
2024-02-11T15:04:00-08:00	34.492035	-120.535423	4.3	311.5	302
2024-02-11T15:05:00-08:00	34.4927383	-120.53638	4.5	310.40000	300
2024-02-11T15:06:00-08:00	34.4935416	-120.537937	5.80000000000	300.40000	296
2024-02-11T15:07:00-08:00	34.4944283	-120.539728	6.30000000000	301.40000	295
2024-02-11T15:08:00-08:00	34.4953066	-120.5415	6	300.2	295
2024-02-11T15:09:00-08:00	34.49621	-120.543333	6.2	300.8	296
2024-02-11T15:10:00-08:00	34.4969733	-120.544827	4.4	303	295
2024-02-11T15:11:00-08:00	34.4976483	-120.546047	4.3	304	295
2024-02-11T15:12:00-08:00	34.498605	-120.547692	8.20000000000	310.90000	307
2024-02-11T15:13:00-08:00	34.5003283	-120.549902	9.1	313.20000	307
2024-02-11T15:14:00-08:00	34.5020333	-120.552065	9	314.1	310
2024-02-11T15:15:00-08:00	34.50378	-120.55433	9	312.6	310
2024-02-11T15:16:00-08:00	34.5054816	-120.556552	9.20000000000	312.3	309
2024-02-11T15:17:00-08:00	34.507205	-120.558867	9.1	312.40000	310
2024-02-11T15:18:00-08:00	34.50884	-120.5611	9.1	311.40000	311
2024-02-11T15:19:00-08:00	34.5105483	-120.563395	9.1	310.8	309
2024-02-11T15:20:00-08:00	34.5121683	-120.56561	9	311.40000	311
2024-02-11T15:21:00-08:00	34.5138966	-120.567872	8.8	312.6	309
2024-02-11T15:22:00-08:00	34.5155483	-120.570057	9	313.20000	310
2024-02-11T15:23:00-08:00	34.5172733	-120.57229	9	314	309

2024-02-11T15:24:00-08:00	34.5190033	-120.574497	9	313.90000	311
2024-02-11T15:25:00-08:00	34.5207583	-120.576725	9.3	313.8	311
2024-02-11T15:26:00-08:00	34.522485	-120.578953	9.20000000000	312.3	311
2024-02-11T15:27:00-08:00	34.5242433	-120.581295	9.3	312.8	311
2024-02-11T15:28:00-08:00	34.5259533	-120.583603	9.20000000000	311.8	311
2024-02-11T15:29:00-08:00	34.5276433	-120.585897	9.20000000000	310.90000	310
2024-02-11T15:30:00-08:00	34.529295	-120.588183	9.3	310.3	311
2024-02-11T15:31:00-08:00	34.531005	-120.590533	9.20000000000	309.70000	312
2024-02-11T15:32:00-08:00	34.5326966	-120.592832	9.1	312.3	313
2024-02-11T15:33:00-08:00	34.5345116	-120.594997	9.20000000000	315.20000	314
2024-02-11T15:34:00-08:00	34.5363566	-120.597113	9.1	319.40000	316
2024-02-11T15:35:00-08:00	34.53826	-120.599102	9.1	319.5	318
2024-02-11T15:36:00-08:00	34.5402066	-120.601032	9	323.1	322
2024-02-11T15:37:00-08:00	34.5423183	-120.602573	9.1	332.70000	331
2024-02-11T15:38:00-08:00	34.5445266	-120.603928	8.9	333.40000	332
2024-02-11T15:39:00-08:00	34.5468016	-120.605185	8.9	336.40000	335
2024-02-11T15:40:00-08:00	34.54913	-120.60639	8.9	336.5	334
2024-02-11T15:41:00-08:00	34.5511883	-120.607448	7.4	337.6	343
2024-02-11T15:42:00-08:00	34.553285	-120.607693	7.30000000000	1.3	353
2024-02-11T15:43:00-08:00	34.5545633	-120.60791	2.6	333.70000	314
2024-02-11T15:44:00-08:00	34.5550583	-120.608447	1.9	291.5	271
2024-02-11T15:45:00-08:00	34.5550583	-120.609117	1.3	268.5	271
2024-02-11T15:46:00-08:00	34.5550833	-120.609432	0.9	271.7	269
2024-02-11T15:47:00-08:00	34.55506	-120.60961	0.9	258.90000	260
2024-02-11T15:48:00-08:00	34.5550266	-120.60966	0.1	224.8	278
2024-02-11T15:49:00-08:00	34.555055	-120.609682	0		265
2024-02-11T15:50:00-08:00	34.555045	-120.609683	0		271
2024-02-11T15:51:00-08:00	34.5550466	-120.609678	0		268
2024-02-11T15:52:00-08:00	34.5550483	-120.609683	0		267
2024-02-11T15:53:00-08:00	34.5550483	-120.609687	0		266
2024-02-11T15:54:00-08:00	34.55505	-120.609688	0.1	327.1	265
2024-02-11T15:55:00-08:00	34.5550433	-120.609677	0		265
2024-02-11T15:56:00-08:00	34.55504	-120.60968	0		266
2024-02-11T15:57:00-08:00	34.5550483	-120.609682	0		265
2024-02-11T15:58:00-08:00	34.555055	-120.609678	0		266
2024-02-11T15:59:00-08:00	34.555065	-120.60969	0		266
2024-02-11T16:00:00-08:00	34.5550533	-120.609683	0		267
2024-02-11T16:01:00-08:00	34.5550566	-120.60969	0		266
2024-02-11T16:02:00-08:00	34.555055	-120.609685	0		267
2024-02-11T16:03:00-08:00	34.5550466	-120.609675	0		267
2024-02-11T16:04:00-08:00	34.5550566	-120.609677	0		267
2024-02-11T16:05:00-08:00	34.5550516	-120.60968	0		266
2024-02-11T16:06:00-08:00	34.555045	-120.609685	0		268
2024-02-11T16:07:00-08:00	34.55505	-120.609682	0		267
2024-02-11T16:08:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T16:09:00-08:00	34.5550433	-120.60968	0		268
2024-02-11T16:10:00-08:00	34.5550416	-120.609675	0		267

2024-02-11T16:11:00-08:00	34.5550383	-120.609673	0		268
2024-02-11T16:12:00-08:00	34.55504	-120.609673	0		266
2024-02-11T16:13:00-08:00	34.55504	-120.609675	0		267
2024-02-11T16:14:00-08:00	34.5550383	-120.609677	0		268
2024-02-11T16:15:00-08:00	34.5550383	-120.609677	0		267
2024-02-11T16:16:00-08:00	34.5550333	-120.60968	0		268
2024-02-11T16:17:00-08:00	34.5550366	-120.609682	0		267
2024-02-11T16:18:00-08:00	34.55504	-120.60968	0		267
2024-02-11T16:19:00-08:00	34.5550366	-120.609682	0		268
2024-02-11T16:20:00-08:00	34.5550416	-120.609682	0		267
2024-02-11T16:21:00-08:00	34.555035	-120.609683	0		266
2024-02-11T16:22:00-08:00	34.5550366	-120.609683	0		268
2024-02-11T16:23:00-08:00	34.5550433	-120.609682	0		267
2024-02-11T16:24:00-08:00	34.5550433	-120.60968	0.1	244.70000	267
2024-02-11T16:25:00-08:00	34.555035	-120.609682	0		266
2024-02-11T16:26:00-08:00	34.555035	-120.609683	0		267
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2024-02-11T16:34:00-08:00	34.5550416	-120.609678	0		267
2024-02-11T16:35:00-08:00	34.55504	-120.609675	0		268
2024-02-11T16:36:00-08:00	34.5550366	-120.609677	0		267
2024-02-11T16:37:00-08:00	34.5550416	-120.609675	0		268
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2024-02-11T16:41:00-08:00	34.5550433	-120.609673	0		269
2024-02-11T16:42:00-08:00	34.555045	-120.609677	0		268
2024-02-11T16:43:00-08:00	34.5550433	-120.609675	0		267
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2024-02-11T16:45:00-08:00	34.5550383	-120.609672	0		268
2024-02-11T16:46:00-08:00	34.55504	-120.609675	0		269
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2024-02-11T16:50:00-08:00	34.5550466	-120.609673	0		268
2024-02-11T16:51:00-08:00	34.5550416	-120.609675	0		267
2024-02-11T16:52:00-08:00	34.5550466	-120.609672	0		267
2024-02-11T16:53:00-08:00	34.5550433	-120.609675	0		265
2024-02-11T16:54:00-08:00	34.5550533	-120.609668	0		267
2024-02-11T16:55:00-08:00	34.55505	-120.609668	0		267
2024-02-11T16:56:00-08:00	34.5550516	-120.609663	0		266
2024-02-11T16:57:00-08:00	34.555045	-120.609672	0		266

2024-02-11T16:58:00-08:00	34.5550466	-120.609673	0		267
2024-02-11T16:59:00-08:00	34.5550416	-120.609675	0		266
2024-02-11T17:00:00-08:00	34.55504	-120.609672	0		268
2024-02-11T17:01:00-08:00	34.5550216	-120.609692	0		267
2024-02-11T17:02:00-08:00	34.5550333	-120.609678	0		267
2024-02-11T17:03:00-08:00	34.5550366	-120.609673	0.1	205.5	268
2024-02-11T17:04:00-08:00	34.5550316	-120.609688	0		267
2024-02-11T17:05:00-08:00	34.55504	-120.609675	0.1	188.3	268
2024-02-11T17:06:00-08:00	34.5550416	-120.609673	0		268
2024-02-11T17:07:00-08:00	34.5550433	-120.609678	0		268
2024-02-11T17:08:00-08:00	34.5550633	-120.609662	0		268
2024-02-11T17:09:00-08:00	34.5550516	-120.609668	0		268
2024-02-11T17:10:00-08:00	34.555045	-120.609668	0		270
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2024-02-11T17:13:00-08:00	34.555045	-120.609675	0		269
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2024-02-11T17:16:00-08:00	34.5550416	-120.609677	0		269
2024-02-11T17:17:00-08:00	34.5550416	-120.609677	0		268
2024-02-11T17:18:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T17:19:00-08:00	34.5550466	-120.609682	0		269
2024-02-11T17:20:00-08:00	34.555045	-120.609685	0		268
2024-02-11T17:21:00-08:00	34.5550466	-120.609677	0		268
2024-02-11T17:22:00-08:00	34.5550416	-120.609677	0		269
2024-02-11T17:23:00-08:00	34.5550366	-120.609675	0.1	215.8	269
2024-02-11T17:24:00-08:00	34.5550466	-120.60968	0		268
2024-02-11T17:25:00-08:00	34.5550516	-120.60968	0		267
2024-02-11T17:26:00-08:00	34.55504	-120.609685	0		268
2024-02-11T17:27:00-08:00	34.5550416	-120.609687	0.1	216.3	268
2024-02-11T17:28:00-08:00	34.5550433	-120.609682	0		268
2024-02-11T17:29:00-08:00	34.55504	-120.60968	0		268
2024-02-11T17:30:00-08:00	34.555035	-120.60968	0.1	219.9	267
2024-02-11T17:31:00-08:00	34.555035	-120.60968	0		268
2024-02-11T17:32:00-08:00	34.5550366	-120.609683	0		268
2024-02-11T17:33:00-08:00	34.5550416	-120.60968	0		268
2024-02-11T17:34:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T17:35:00-08:00	34.55504	-120.609683	0		268
2024-02-11T17:36:00-08:00	34.5550383	-120.609683	0		268
2024-02-11T17:37:00-08:00	34.55504	-120.609678	0		267
2024-02-11T17:38:00-08:00	34.5550416	-120.609678	0		268
2024-02-11T17:39:00-08:00	34.555045	-120.609667	0		267
2024-02-11T17:40:00-08:00	34.5550416	-120.609672	0.1	250.10000	267
2024-02-11T17:41:00-08:00	34.555045	-120.609672	0		267
2024-02-11T17:42:00-08:00	34.5550433	-120.609673	0.1	267.90000	266
2024-02-11T17:43:00-08:00	34.5550416	-120.609677	0.1	216	266
2024-02-11T17:44:00-08:00	34.55504	-120.609675	0		267

2024-02-11T17:45:00-08:00	34.5550316	-120.609682	0.1	201.4	267
2024-02-11T17:46:00-08:00	34.55503	-120.609677	0		267
2024-02-11T17:47:00-08:00	34.5550533	-120.609667	0		269
2024-02-11T17:48:00-08:00	34.5550466	-120.60967	0		268
2024-02-11T17:49:00-08:00	34.5550433	-120.609678	0		268
2024-02-11T17:50:00-08:00	34.5550416	-120.60968	0		268
2024-02-11T17:51:00-08:00	34.555035	-120.609682	0		268
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2024-02-11T17:56:00-08:00	34.5550366	-120.609678	0		268
2024-02-11T17:57:00-08:00	34.5550366	-120.609675	0		267
2024-02-11T17:58:00-08:00	34.5550383	-120.609675	0		268
2024-02-11T17:59:00-08:00	34.55504	-120.609673	0		267
2024-02-11T18:00:00-08:00	34.5550483	-120.609672	0		266
2024-02-11T18:01:00-08:00	34.5550516	-120.609672	0		266
2024-02-11T18:02:00-08:00	34.55505	-120.609673	0		265
2024-02-11T18:03:00-08:00	34.5550483	-120.609672	0		267
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2024-02-11T18:08:00-08:00	34.5550416	-120.609677	0		267
2024-02-11T18:09:00-08:00	34.5550433	-120.609675	0		268
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2024-02-11T18:11:00-08:00	34.5550416	-120.609673	0		267
2024-02-11T18:12:00-08:00	34.5550416	-120.609673	0		267
2024-02-11T18:13:00-08:00	34.5550433	-120.609673	0.1	206.20000	267
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2024-02-11T18:15:00-08:00	34.5550433	-120.609672	0		267
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2024-02-11T18:20:00-08:00	34.5550466	-120.609672	0		266
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2024-02-11T18:22:00-08:00	34.5550416	-120.60967	0		266
2024-02-11T18:23:00-08:00	34.5550433	-120.609667	0		266
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2024-02-11T18:25:00-08:00	34.55504	-120.609675	0		267
2024-02-11T18:26:00-08:00	34.5550416	-120.609672	0		267
2024-02-11T18:27:00-08:00	34.5550366	-120.609675	0		267
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2024-02-11T18:30:00-08:00	34.5550466	-120.609672	0		267
2024-02-11T18:31:00-08:00	34.5550433	-120.609675	0		268

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2024-02-11T18:37:00-08:00	34.555045	-120.609673	0		266
2024-02-11T18:38:00-08:00	34.5550433	-120.609675	0		266
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2024-02-11T18:42:00-08:00	34.5550416	-120.609672	0		266
2024-02-11T18:43:00-08:00	34.5550366	-120.60967	0		267
2024-02-11T18:44:00-08:00	34.5550416	-120.60967	0		267
2024-02-11T18:45:00-08:00	34.5550416	-120.609672	0		268
2024-02-11T18:46:00-08:00	34.555045	-120.60967	0		268
2024-02-11T18:47:00-08:00	34.55504	-120.609667	0		267
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2024-02-11T18:50:00-08:00	34.5550466	-120.609672	0		268
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2024-02-11T18:52:00-08:00	34.555045	-120.609672	0		268
2024-02-11T18:53:00-08:00	34.5550416	-120.609673	0		269
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2024-02-11T18:55:00-08:00	34.555045	-120.609677	0		268
2024-02-11T18:56:00-08:00	34.555045	-120.609668	0		270
2024-02-11T18:57:00-08:00	34.5550433	-120.60967	0		267
2024-02-11T18:58:00-08:00	34.555045	-120.609673	0		270
2024-02-11T18:59:00-08:00	34.5550483	-120.609668	0		267
2024-02-11T19:00:00-08:00	34.555045	-120.609665	0		270
2024-02-11T19:01:00-08:00	34.5550416	-120.609665	0		267
2024-02-11T19:02:00-08:00	34.555045	-120.60967	0		269
2024-02-11T19:03:00-08:00	34.5550433	-120.609672	0		268
2024-02-11T19:04:00-08:00	34.5550416	-120.609672	0		268
2024-02-11T19:05:00-08:00	34.5550433	-120.609667	0		267
2024-02-11T19:06:00-08:00	34.5550416	-120.60967	0		268
2024-02-11T19:07:00-08:00	34.555045	-120.60967	0		269
2024-02-11T19:08:00-08:00	34.5550433	-120.609668	0		267
2024-02-11T19:09:00-08:00	34.5550383	-120.609675	0		266
2024-02-11T19:10:00-08:00	34.5550383	-120.609662	0.1	259.3	268
2024-02-11T19:11:00-08:00	34.5550316	-120.609665	0		268
2024-02-11T19:12:00-08:00	34.555035	-120.609668	0		267
2024-02-11T19:13:00-08:00	34.5550433	-120.609678	0		267
2024-02-11T19:14:00-08:00	34.555045	-120.60968	0		268
2024-02-11T19:15:00-08:00	34.555045	-120.609673	0.1	242.3	269
2024-02-11T19:16:00-08:00	34.55504	-120.609678	0		268
2024-02-11T19:17:00-08:00	34.5550433	-120.609692	0		269
2024-02-11T19:18:00-08:00	34.5550433	-120.609687	0		268

2024-02-11T19:19:00-08:00	34.555035	-120.609672	0		269
2024-02-11T19:20:00-08:00	34.5550383	-120.609675	0		269
2024-02-11T19:21:00-08:00	34.5550333	-120.609678	0		267
2024-02-11T19:22:00-08:00	34.55504	-120.609678	0		268
2024-02-11T19:23:00-08:00	34.55504	-120.609682	0		267
2024-02-11T19:24:00-08:00	34.5550383	-120.609687	0		266
2024-02-11T19:25:00-08:00	34.55503	-120.60969	0		266
2024-02-11T19:26:00-08:00	34.5550416	-120.609678	0		267
2024-02-11T19:27:00-08:00	34.55505	-120.609668	0		266
2024-02-11T19:28:00-08:00	34.5550466	-120.609672	0		267
2024-02-11T19:29:00-08:00	34.5550383	-120.609683	0		266
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2024-02-11T19:31:00-08:00	34.5550433	-120.60968	0		267
2024-02-11T19:32:00-08:00	34.5550433	-120.609682	0		268
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2024-02-11T19:34:00-08:00	34.5550383	-120.609678	0		267
2024-02-11T19:35:00-08:00	34.55504	-120.609688	0		267
2024-02-11T19:36:00-08:00	34.5550433	-120.60969	0		266
2024-02-11T19:37:00-08:00	34.5550433	-120.60968	0		266
2024-02-11T19:38:00-08:00	34.5550466	-120.609677	0		266
2024-02-11T19:39:00-08:00	34.5550466	-120.609685	0		266
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2024-02-11T19:41:00-08:00	34.555045	-120.60968	0		266
2024-02-11T19:42:00-08:00	34.55504	-120.609682	0		266
2024-02-11T19:43:00-08:00	34.555045	-120.609682	0		265
2024-02-11T19:44:00-08:00	34.555045	-120.609677	0		266
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2024-02-11T19:46:00-08:00	34.55504	-120.609682	0.1	261	266
2024-02-11T19:47:00-08:00	34.555045	-120.609682	0		267
2024-02-11T19:48:00-08:00	34.5550416	-120.609687	0		268
2024-02-11T19:49:00-08:00	34.5550416	-120.609683	0		267
2024-02-11T19:50:00-08:00	34.55504	-120.609688	0		266
2024-02-11T19:51:00-08:00	34.55504	-120.609697	0		267
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2024-02-11T19:55:00-08:00	34.5550383	-120.609698	0		267
2024-02-11T19:56:00-08:00	34.55504	-120.609697	0		268
2024-02-11T19:57:00-08:00	34.5550316	-120.609695	0		266
2024-02-11T19:58:00-08:00	34.55503	-120.609698	0		267
2024-02-11T19:59:00-08:00	34.5550333	-120.6097	0		268
2024-02-11T20:00:00-08:00	34.5550266	-120.609695	0		266
2024-02-11T20:01:00-08:00	34.555025	-120.609697	0		267
2024-02-11T20:02:00-08:00	34.5550216	-120.6097	0		268
2024-02-11T20:03:00-08:00	34.555015	-120.609707	0.1	49.5	266
2024-02-11T20:04:00-08:00	34.5550333	-120.609697	0		267
2024-02-11T20:05:00-08:00	34.5550416	-120.609683	0		268

2024-02-11T20:06:00-08:00	34.5550533	-120.609682	0		266
2024-02-11T20:07:00-08:00	34.555045	-120.609682	0		268
2024-02-11T20:08:00-08:00	34.55504	-120.60968	0.1	103.60000	267
2024-02-11T20:09:00-08:00	34.5550483	-120.60968	0.1	75.8	265
2024-02-11T20:10:00-08:00	34.5550383	-120.609682	0		266
2024-02-11T20:11:00-08:00	34.5550416	-120.609677	0.1	112.9	266
2024-02-11T20:12:00-08:00	34.5550366	-120.609683	0		265
2024-02-11T20:13:00-08:00	34.5550383	-120.609683	0.1	265.2	267
2024-02-11T20:14:00-08:00	34.5550383	-120.609683	0		266
2024-02-11T20:15:00-08:00	34.5550433	-120.609685	0.1	204.10000	267
2024-02-11T20:16:00-08:00	34.5550466	-120.609682	0		266
2024-02-11T20:17:00-08:00	34.5550416	-120.60968	0		266
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2024-02-11T20:19:00-08:00	34.555045	-120.609675	0		267
2024-02-11T20:20:00-08:00	34.5550533	-120.609675	0		266
2024-02-11T20:21:00-08:00	34.55505	-120.60967	0		267
2024-02-11T20:22:00-08:00	34.5550466	-120.60967	0		266
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2024-02-11T20:24:00-08:00	34.5550433	-120.60968	0		267
2024-02-11T20:25:00-08:00	34.555055	-120.609677	0		267
2024-02-11T20:26:00-08:00	34.555055	-120.609672	0.1	306.6	265
2024-02-11T20:27:00-08:00	34.5550416	-120.609668	0		267
2024-02-11T20:28:00-08:00	34.555045	-120.609672	0		267
2024-02-11T20:29:00-08:00	34.555045	-120.60967	0		267
2024-02-11T20:30:00-08:00	34.5550383	-120.609668	0		266
2024-02-11T20:31:00-08:00	34.555045	-120.609672	0		267
2024-02-11T20:32:00-08:00	34.5550633	-120.609675	0		267
2024-02-11T20:33:00-08:00	34.5550433	-120.609678	0		267
2024-02-11T20:34:00-08:00	34.5550516	-120.60968	0		268
2024-02-11T20:35:00-08:00	34.5550533	-120.609672	0		266
2024-02-11T20:36:00-08:00	34.555045	-120.609675	0		268
2024-02-11T20:37:00-08:00	34.5550533	-120.609672	0		267
2024-02-11T20:38:00-08:00	34.55504	-120.609675	0		266
2024-02-11T20:39:00-08:00	34.555035	-120.609677	0		268
2024-02-11T20:40:00-08:00	34.5550416	-120.609675	0		267
2024-02-11T20:41:00-08:00	34.5550416	-120.609675	0		269
2024-02-11T20:42:00-08:00	34.555055	-120.609678	0		266
2024-02-11T20:43:00-08:00	34.555055	-120.60968	0		268
2024-02-11T20:44:00-08:00	34.5550516	-120.609675	0		267
2024-02-11T20:45:00-08:00	34.5550416	-120.609678	0		267
2024-02-11T20:46:00-08:00	34.5550366	-120.609677	0		266
2024-02-11T20:47:00-08:00	34.5550433	-120.609675	0		268
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2024-02-11T20:50:00-08:00	34.5550433	-120.609678	0		265
2024-02-11T20:51:00-08:00	34.5550433	-120.609675	0		268
2024-02-11T20:52:00-08:00	34.5550466	-120.609677	0		265

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2024-02-11T20:55:00-08:00	34.55504	-120.609678	0		265
2024-02-11T20:56:00-08:00	34.5550433	-120.609682	0		268
2024-02-11T20:57:00-08:00	34.5550433	-120.609683	0		269
2024-02-11T20:58:00-08:00	34.5550416	-120.609685	0		267
2024-02-11T20:59:00-08:00	34.555055	-120.609678	0		269
2024-02-11T21:00:00-08:00	34.5550483	-120.60968	0		268
2024-02-11T21:01:00-08:00	34.5550516	-120.609673	0.1	220.20000	270
2024-02-11T21:02:00-08:00	34.5550433	-120.609677	0		269
2024-02-11T21:03:00-08:00	34.555035	-120.60969	0		268
2024-02-11T21:04:00-08:00	34.5550566	-120.60967	0.1	196.20000	270
2024-02-11T21:05:00-08:00	34.5550466	-120.609675	0		268
2024-02-11T21:06:00-08:00	34.555045	-120.60968	0		270
2024-02-11T21:07:00-08:00	34.55505	-120.609672	0		269
2024-02-11T21:08:00-08:00	34.555055	-120.60967	0		268
2024-02-11T21:09:00-08:00	34.5550366	-120.609678	0		269
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2024-02-11T21:11:00-08:00	34.55504	-120.609678	0		270
2024-02-11T21:12:00-08:00	34.5550433	-120.60968	0		267
2024-02-11T21:13:00-08:00	34.5550466	-120.609683	0		269
2024-02-11T21:14:00-08:00	34.5550466	-120.609678	0		266
2024-02-11T21:15:00-08:00	34.5550516	-120.609675	0		267
2024-02-11T21:16:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T21:17:00-08:00	34.555045	-120.609678	0		266
2024-02-11T21:18:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T21:19:00-08:00	34.5550466	-120.609672	0		267
2024-02-11T21:20:00-08:00	34.5550483	-120.609672	0		267
2024-02-11T21:21:00-08:00	34.5550466	-120.60967	0		266
2024-02-11T21:22:00-08:00	34.555045	-120.609675	0		266
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2024-02-11T21:24:00-08:00	34.555045	-120.609678	0		268
2024-02-11T21:25:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T21:26:00-08:00	34.5550516	-120.609678	0		269
2024-02-11T21:27:00-08:00	34.55506	-120.609658	0		269
2024-02-11T21:28:00-08:00	34.5550533	-120.609665	0		270
2024-02-11T21:29:00-08:00	34.5550483	-120.609663	0		267
2024-02-11T21:30:00-08:00	34.55506	-120.609663	0		269
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2024-02-11T21:32:00-08:00	34.55505	-120.609673	0		268
2024-02-11T21:33:00-08:00	34.5550533	-120.60967	0		268
2024-02-11T21:34:00-08:00	34.5550566	-120.609667	0		268
2024-02-11T21:35:00-08:00	34.55506	-120.609668	0		268
2024-02-11T21:36:00-08:00	34.5550616	-120.609667	0		269
2024-02-11T21:37:00-08:00	34.5550516	-120.609672	0		267
2024-02-11T21:38:00-08:00	34.5550466	-120.609675	0.1	324.20000	269
2024-02-11T21:39:00-08:00	34.5550483	-120.609677	0		267

2024-02-11T21:40:00-08:00	34.5550566	-120.609667	0		268
2024-02-11T21:41:00-08:00	34.555055	-120.609673	0		269
2024-02-11T21:42:00-08:00	34.555045	-120.609675	0		268
2024-02-11T21:43:00-08:00	34.5550433	-120.609672	0		269
2024-02-11T21:44:00-08:00	34.5550466	-120.609668	0		269
2024-02-11T21:45:00-08:00	34.555045	-120.609672	0		269
2024-02-11T21:46:00-08:00	34.55505	-120.609672	0.1	343.40000	266
2024-02-11T21:47:00-08:00	34.55505	-120.609665	0		268
2024-02-11T21:48:00-08:00	34.5550516	-120.60967	0		268
2024-02-11T21:49:00-08:00	34.5550516	-120.60967	0		269
2024-02-11T21:50:00-08:00	34.5550516	-120.60967	0		268
2024-02-11T21:51:00-08:00	34.55506	-120.60966	0		268
2024-02-11T21:52:00-08:00	34.5550466	-120.609673	0		268
2024-02-11T21:53:00-08:00	34.5550466	-120.609663	0		268
2024-02-11T21:54:00-08:00	34.5550366	-120.609685	0		268
2024-02-11T21:55:00-08:00	34.555045	-120.609682	0		268
2024-02-11T21:56:00-08:00	34.5550466	-120.609683	0		267
2024-02-11T21:57:00-08:00	34.5550516	-120.609685	0		268
2024-02-11T21:58:00-08:00	34.5550516	-120.609677	0		267
2024-02-11T21:59:00-08:00	34.5550466	-120.609678	0		269
2024-02-11T22:00:00-08:00	34.5550466	-120.609682	0		268
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2024-02-11T22:03:00-08:00	34.5550483	-120.60967	0		269
2024-02-11T22:04:00-08:00	34.5550533	-120.609677	0		268
2024-02-11T22:05:00-08:00	34.5550433	-120.609672	0		268
2024-02-11T22:06:00-08:00	34.5550416	-120.60967	0		267
2024-02-11T22:07:00-08:00	34.5550566	-120.609668	0		268
2024-02-11T22:08:00-08:00	34.555045	-120.609668	0		269
2024-02-11T22:09:00-08:00	34.5550516	-120.609678	0		268
2024-02-11T22:10:00-08:00	34.5550566	-120.609675	0		267
2024-02-11T22:11:00-08:00	34.55506	-120.609675	0		268
2024-02-11T22:12:00-08:00	34.555055	-120.609675	0		268
2024-02-11T22:13:00-08:00	34.55506	-120.609665	0		268
2024-02-11T22:14:00-08:00	34.5550533	-120.609668	0		267
2024-02-11T22:15:00-08:00	34.5550516	-120.609668	0		268
2024-02-11T22:16:00-08:00	34.5550516	-120.609663	0		267
2024-02-11T22:17:00-08:00	34.5550483	-120.609675	0		268
2024-02-11T22:18:00-08:00	34.5550433	-120.609673	0		269
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2024-02-11T22:26:00-08:00	34.5550416	-120.60967	0		269

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2024-02-11T22:28:00-08:00	34.5550433	-120.609683	0		269
2024-02-11T22:29:00-08:00	34.55504	-120.609693	0		270
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2024-02-11T22:31:00-08:00	34.5550466	-120.609672	0		268
2024-02-11T22:32:00-08:00	34.5550466	-120.609677	0		268
2024-02-11T22:33:00-08:00	34.555045	-120.609672	0		268
2024-02-11T22:34:00-08:00	34.5550383	-120.609692	0		268
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2024-02-11T22:38:00-08:00	34.555035	-120.609693	0		268
2024-02-11T22:39:00-08:00	34.5550416	-120.60967	0		267
2024-02-11T22:40:00-08:00	34.5550383	-120.609678	0		268
2024-02-11T22:41:00-08:00	34.5550316	-120.609683	0		269
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2024-02-11T22:43:00-08:00	34.5550416	-120.609678	0.1	261.90000	267
2024-02-11T22:44:00-08:00	34.5550416	-120.609677	0		269
2024-02-11T22:45:00-08:00	34.555045	-120.609675	0		267
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2024-02-11T22:47:00-08:00	34.555045	-120.609675	0.1	227.10000	268
2024-02-11T22:48:00-08:00	34.555045	-120.609677	0		267
2024-02-11T22:49:00-08:00	34.5550466	-120.60968	0		267
2024-02-11T22:50:00-08:00	34.5550466	-120.609672	0		267
2024-02-11T22:51:00-08:00	34.5550433	-120.609668	0		268
2024-02-11T22:52:00-08:00	34.5550416	-120.609673	0		269
2024-02-11T22:53:00-08:00	34.5550333	-120.609672	0		269
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2024-02-11T22:55:00-08:00	34.5550416	-120.609672	0.1	281.40000	266
2024-02-11T22:56:00-08:00	34.555045	-120.609678	0		267
2024-02-11T22:57:00-08:00	34.5550416	-120.609675	0		267
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2024-02-11T22:59:00-08:00	34.55504	-120.609675	0		267
2024-02-11T23:00:00-08:00	34.55504	-120.609672	0		267
2024-02-11T23:01:00-08:00	34.5550466	-120.60967	0		266
2024-02-11T23:02:00-08:00	34.5550516	-120.609677	0		268
2024-02-11T23:03:00-08:00	34.5550483	-120.609678	0		268
2024-02-11T23:04:00-08:00	34.5550533	-120.60967	0		267
2024-02-11T23:05:00-08:00	34.55504	-120.609685	0		266
2024-02-11T23:06:00-08:00	34.555045	-120.609675	0		267
2024-02-11T23:07:00-08:00	34.5550483	-120.609672	0		269
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2024-02-11T23:11:00-08:00	34.5550566	-120.609667	0		268
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2024-02-11T23:13:00-08:00	34.5550433	-120.60968	0		267

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2024-02-11T23:15:00-08:00	34.555055	-120.609673	0		267
2024-02-11T23:16:00-08:00	34.5550483	-120.609672	0		267
2024-02-11T23:17:00-08:00	34.5550466	-120.609673	0		269
2024-02-11T23:18:00-08:00	34.55505	-120.609675	0		269
2024-02-11T23:19:00-08:00	34.555045	-120.609678	0		268
2024-02-11T23:20:00-08:00	34.5550483	-120.609677	0		267
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2024-02-11T23:22:00-08:00	34.555055	-120.609672	0		267
2024-02-11T23:23:00-08:00	34.5550516	-120.609675	0		268
2024-02-11T23:24:00-08:00	34.5550483	-120.609677	0		268
2024-02-11T23:25:00-08:00	34.5550466	-120.609677	0		267
2024-02-11T23:26:00-08:00	34.555045	-120.609675	0		266
2024-02-11T23:27:00-08:00	34.5550433	-120.609672	0		268
2024-02-11T23:28:00-08:00	34.5550433	-120.609677	0.1	249.5	268
2024-02-11T23:29:00-08:00	34.555045	-120.609678	0		268
2024-02-11T23:30:00-08:00	34.5550466	-120.609677	0		268
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2024-02-11T23:32:00-08:00	34.555045	-120.609677	0.1	241.3	268
2024-02-11T23:33:00-08:00	34.5550416	-120.609673	0		268
2024-02-11T23:34:00-08:00	34.555045	-120.60968	0		268
2024-02-11T23:35:00-08:00	34.55505	-120.609678	0		268
2024-02-11T23:36:00-08:00	34.5550483	-120.609675	0		268
2024-02-11T23:37:00-08:00	34.55505	-120.609677	0		268
2024-02-11T23:38:00-08:00	34.55505	-120.609677	0		266
2024-02-11T23:39:00-08:00	34.555055	-120.609687	0		267
2024-02-11T23:40:00-08:00	34.5550566	-120.609685	0		268
2024-02-11T23:41:00-08:00	34.5550516	-120.609685	0		267
2024-02-11T23:42:00-08:00	34.5550383	-120.609682	0		267
2024-02-11T23:43:00-08:00	34.555045	-120.609685	0		267
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2024-02-11T23:45:00-08:00	34.5550866	-120.609703	0		268
2024-02-11T23:46:00-08:00	34.55506	-120.609695	0		267
2024-02-11T23:47:00-08:00	34.55507	-120.609693	0		267
2024-02-11T23:48:00-08:00	34.555085	-120.609695	0		267
2024-02-11T23:49:00-08:00	34.5550816	-120.609695	0		267
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2024-02-11T23:52:00-08:00	34.5550666	-120.609685	0		264
2024-02-11T23:53:00-08:00	34.5550916	-120.609692	0		265
2024-02-11T23:54:00-08:00	34.55507	-120.609685	0		264
2024-02-11T23:55:00-08:00	34.55506	-120.60968	0		263
2024-02-11T23:56:00-08:00	34.55505	-120.609677	0		264
2024-02-11T23:57:00-08:00	34.5550483	-120.609677	0		266
2024-02-11T23:58:00-08:00	34.5550366	-120.609677	0		266
2024-02-11T23:59:00-08:00	34.55504	-120.60968	0		266
2024-02-12T00:00:00-08:00	34.55504	-120.609683	0		265

2024-02-12T00:01:00-08:00	34.5550433	-120.609683	0		266
2024-02-12T00:02:00-08:00	34.5550416	-120.609678	0		267
2024-02-12T00:03:00-08:00	34.5550416	-120.609678	0		266
2024-02-12T00:04:00-08:00	34.555045	-120.609675	0		266
2024-02-12T00:05:00-08:00	34.5550466	-120.609677	0		267
2024-02-12T00:06:00-08:00	34.5550433	-120.609675	0.1	218.3	268
2024-02-12T00:07:00-08:00	34.555035	-120.609682	0		267
2024-02-12T00:08:00-08:00	34.5550416	-120.609677	0		267
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2024-02-12T00:11:00-08:00	34.5550516	-120.60968	0		268
2024-02-12T00:12:00-08:00	34.55505	-120.609687	0		267
2024-02-12T00:13:00-08:00	34.5550433	-120.609685	0		268
2024-02-12T00:14:00-08:00	34.555045	-120.60969	0.1	263.3	268
2024-02-12T00:15:00-08:00	34.5550416	-120.609688	0		267
2024-02-12T00:16:00-08:00	34.555045	-120.609682	0		269
2024-02-12T00:17:00-08:00	34.5550416	-120.609688	0		266
2024-02-12T00:18:00-08:00	34.5550516	-120.609683	0		268
2024-02-12T00:19:00-08:00	34.555055	-120.609682	0		268
2024-02-12T00:20:00-08:00	34.5550483	-120.609685	0		269
2024-02-12T00:21:00-08:00	34.555035	-120.609692	0		266
2024-02-12T00:22:00-08:00	34.5550483	-120.609685	0		268
2024-02-12T00:23:00-08:00	34.55505	-120.609682	0		268
2024-02-12T00:24:00-08:00	34.5550466	-120.609673	0		267
2024-02-12T00:25:00-08:00	34.5550483	-120.609675	0		268
2024-02-12T00:26:00-08:00	34.555045	-120.60967	0		265
2024-02-12T00:27:00-08:00	34.5550433	-120.60967	0.1	292.3	267
2024-02-12T00:28:00-08:00	34.5550433	-120.60967	0		267
2024-02-12T00:29:00-08:00	34.555045	-120.60967	0		267
2024-02-12T00:30:00-08:00	34.5550533	-120.609672	0		268
2024-02-12T00:31:00-08:00	34.555045	-120.609682	0		269
2024-02-12T00:32:00-08:00	34.55504	-120.609683	0		268
2024-02-12T00:33:00-08:00	34.5550433	-120.609678	0		268
2024-02-12T00:34:00-08:00	34.5550483	-120.609677	0		268
2024-02-12T00:35:00-08:00	34.5550483	-120.609678	0		269
2024-02-12T00:36:00-08:00	34.5550433	-120.609687	0		269
2024-02-12T00:37:00-08:00	34.55505	-120.609687	0		268
2024-02-12T00:38:00-08:00	34.5550433	-120.609682	0		268
2024-02-12T00:39:00-08:00	34.55505	-120.60969	0		267
2024-02-12T00:40:00-08:00	34.5550416	-120.609682	0		268
2024-02-12T00:41:00-08:00	34.5550366	-120.609678	0		269
2024-02-12T00:42:00-08:00	34.55504	-120.609675	0.1	87.100000	267
2024-02-12T00:43:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T00:44:00-08:00	34.5550383	-120.60968	0		267
2024-02-12T00:45:00-08:00	34.55504	-120.609678	0		266
2024-02-12T00:46:00-08:00	34.55504	-120.609672	0		267
2024-02-12T00:47:00-08:00	34.55504	-120.609678	0		266

2024-02-12T00:48:00-08:00	34.5550433	-120.609677	0		267
2024-02-12T00:49:00-08:00	34.5550416	-120.609675	0		268
2024-02-12T00:50:00-08:00	34.5550433	-120.609675	0		266
2024-02-12T00:51:00-08:00	34.555045	-120.609682	0		266
2024-02-12T00:52:00-08:00	34.5550416	-120.609682	0		265
2024-02-12T00:53:00-08:00	34.5550416	-120.609685	0		266
2024-02-12T00:54:00-08:00	34.5550433	-120.609682	0		266
2024-02-12T00:55:00-08:00	34.555045	-120.609683	0		266
2024-02-12T00:56:00-08:00	34.5550433	-120.609682	0		266
2024-02-12T00:57:00-08:00	34.5550466	-120.609682	0		268
2024-02-12T00:58:00-08:00	34.5550416	-120.609687	0		267
2024-02-12T00:59:00-08:00	34.555045	-120.609677	0		267
2024-02-12T01:00:00-08:00	34.5550466	-120.609678	0		266
2024-02-12T01:01:00-08:00	34.5550483	-120.609677	0		267
2024-02-12T01:02:00-08:00	34.5550483	-120.609678	0		267
2024-02-12T01:03:00-08:00	34.5550466	-120.609673	0		267
2024-02-12T01:04:00-08:00	34.5550433	-120.609673	0		266
2024-02-12T01:05:00-08:00	34.555045	-120.609677	0		267
2024-02-12T01:06:00-08:00	34.555045	-120.609678	0		266
2024-02-12T01:07:00-08:00	34.5550466	-120.609678	0		267
2024-02-12T01:08:00-08:00	34.5550466	-120.609677	0		268
2024-02-12T01:09:00-08:00	34.5550433	-120.609678	0		268
2024-02-12T01:10:00-08:00	34.5550433	-120.609678	0		268
2024-02-12T01:11:00-08:00	34.55505	-120.609678	0		268
2024-02-12T01:12:00-08:00	34.5550433	-120.609683	0		267
2024-02-12T01:13:00-08:00	34.55504	-120.609683	0		266
2024-02-12T01:14:00-08:00	34.555045	-120.609678	0		268
2024-02-12T01:15:00-08:00	34.55505	-120.609675	0		266
2024-02-12T01:16:00-08:00	34.55505	-120.609673	0		267
2024-02-12T01:17:00-08:00	34.555045	-120.60968	0		267
2024-02-12T01:18:00-08:00	34.5550483	-120.609673	0		268
2024-02-12T01:19:00-08:00	34.5550466	-120.609672	0		270
2024-02-12T01:20:00-08:00	34.555045	-120.609678	0		268
2024-02-12T01:21:00-08:00	34.5550416	-120.609675	0		267
2024-02-12T01:22:00-08:00	34.5550416	-120.609677	0		267
2024-02-12T01:23:00-08:00	34.55504	-120.609677	0		267
2024-02-12T01:24:00-08:00	34.5550466	-120.609673	0		269
2024-02-12T01:25:00-08:00	34.5550283	-120.609702	0		267
2024-02-12T01:26:00-08:00	34.555035	-120.60969	0		268
2024-02-12T01:27:00-08:00	34.5550333	-120.609688	0		267
2024-02-12T01:28:00-08:00	34.555045	-120.609673	0		267
2024-02-12T01:29:00-08:00	34.5550283	-120.609702	0		268
2024-02-12T01:30:00-08:00	34.5550483	-120.609677	0		268
2024-02-12T01:31:00-08:00	34.5550516	-120.609673	0.1	59	267
2024-02-12T01:32:00-08:00	34.55505	-120.609675	0		265
2024-02-12T01:33:00-08:00	34.5550416	-120.609685	0		269
2024-02-12T01:34:00-08:00	34.5550533	-120.609672	0.1	61	268

2024-02-12T01:35:00-08:00	34.55502	-120.609712	0		268
2024-02-12T01:36:00-08:00	34.55504	-120.609683	0		267
2024-02-12T01:37:00-08:00	34.55504	-120.60968	0		268
2024-02-12T01:38:00-08:00	34.5550483	-120.609677	0		268
2024-02-12T01:39:00-08:00	34.555035	-120.609685	0		268
2024-02-12T01:40:00-08:00	34.5550433	-120.609678	0		268
2024-02-12T01:41:00-08:00	34.5550433	-120.609682	0		267
2024-02-12T01:42:00-08:00	34.5550166	-120.609713	0.1	237.20000	268
2024-02-12T01:43:00-08:00	34.555035	-120.609687	0		270
2024-02-12T01:44:00-08:00	34.555035	-120.609693	0		268
2024-02-12T01:45:00-08:00	34.555035	-120.609697	0		269
2024-02-12T01:46:00-08:00	34.5550383	-120.60969	0		268
2024-02-12T01:47:00-08:00	34.555025	-120.609713	0		268
2024-02-12T01:48:00-08:00	34.5550466	-120.609683	0		269
2024-02-12T01:49:00-08:00	34.55505	-120.609675	0		269
2024-02-12T01:50:00-08:00	34.5550383	-120.609702	0		269
2024-02-12T01:51:00-08:00	34.5550366	-120.6097	0		270
2024-02-12T01:52:00-08:00	34.5550483	-120.609682	0		268
2024-02-12T01:53:00-08:00	34.5550483	-120.609682	0		270
2024-02-12T01:54:00-08:00	34.5550466	-120.609682	0.1	258.90000	269
2024-02-12T01:55:00-08:00	34.5550466	-120.609682	0		269
2024-02-12T01:56:00-08:00	34.5550516	-120.609677	0.1	203.4	272
2024-02-12T01:57:00-08:00	34.55505	-120.609685	0		268
2024-02-12T01:58:00-08:00	34.55505	-120.609678	0		270
2024-02-12T01:59:00-08:00	34.5550516	-120.609677	0		270
2024-02-12T02:00:00-08:00	34.5550516	-120.609675	0		268
2024-02-12T02:01:00-08:00	34.5550516	-120.609672	0		269
2024-02-12T02:02:00-08:00	34.5550533	-120.609668	0.1	232.70000	269
2024-02-12T02:03:00-08:00	34.5550566	-120.609665	0		269
2024-02-12T02:04:00-08:00	34.5550533	-120.609672	0		269
2024-02-12T02:05:00-08:00	34.5550516	-120.609673	0		267
2024-02-12T02:06:00-08:00	34.55505	-120.609682	0		267
2024-02-12T02:07:00-08:00	34.5550516	-120.609672	0		268
2024-02-12T02:08:00-08:00	34.5550516	-120.609672	0		268
2024-02-12T02:09:00-08:00	34.5550483	-120.609678	0		267
2024-02-12T02:10:00-08:00	34.55505	-120.609675	0		267
2024-02-12T02:11:00-08:00	34.55505	-120.609673	0		269
2024-02-12T02:12:00-08:00	34.55505	-120.609675	0		268
2024-02-12T02:13:00-08:00	34.5550466	-120.609677	0.1	343.1	267
2024-02-12T02:14:00-08:00	34.5550433	-120.609677	0		269
2024-02-12T02:15:00-08:00	34.5550533	-120.609672	0		270
2024-02-12T02:16:00-08:00	34.5550566	-120.60967	0		269
2024-02-12T02:17:00-08:00	34.55505	-120.609677	0		267
2024-02-12T02:18:00-08:00	34.5550483	-120.609677	0.1	267.1	268
2024-02-12T02:19:00-08:00	34.5550433	-120.609675	0		270
2024-02-12T02:20:00-08:00	34.5550466	-120.609678	0		270
2024-02-12T02:21:00-08:00	34.555045	-120.609675	0		269

2024-02-12T02:22:00-08:00	34.5550416	-120.60968	0		269
2024-02-12T02:23:00-08:00	34.5550433	-120.609677	0		269
2024-02-12T02:24:00-08:00	34.5550416	-120.60968	0.1	263.40000	269
2024-02-12T02:25:00-08:00	34.5550433	-120.609682	0		266
2024-02-12T02:26:00-08:00	34.5550433	-120.609678	0		268
2024-02-12T02:27:00-08:00	34.5550483	-120.609677	0		268
2024-02-12T02:28:00-08:00	34.555055	-120.609678	0.1	266.5	266
2024-02-12T02:29:00-08:00	34.5550533	-120.60968	0		267
2024-02-12T02:30:00-08:00	34.555045	-120.60968	0		266
2024-02-12T02:31:00-08:00	34.5550533	-120.609675	0		267
2024-02-12T02:32:00-08:00	34.5550516	-120.609677	0		268
2024-02-12T02:33:00-08:00	34.555045	-120.609673	0.1	178.20000	268
2024-02-12T02:34:00-08:00	34.555035	-120.609673	0.1	204.8	268
2024-02-12T02:35:00-08:00	34.5550383	-120.60968	0		266
2024-02-12T02:36:00-08:00	34.5550616	-120.609665	0		266
2024-02-12T02:37:00-08:00	34.555055	-120.609677	0		266
2024-02-12T02:38:00-08:00	34.555045	-120.60968	0		268
2024-02-12T02:39:00-08:00	34.5550483	-120.609672	0		268
2024-02-12T02:40:00-08:00	34.5550516	-120.609683	0		267
2024-02-12T02:41:00-08:00	34.5550466	-120.609692	0		266
2024-02-12T02:42:00-08:00	34.5550583	-120.609678	0		268
2024-02-12T02:43:00-08:00	34.5550466	-120.609677	0		266
2024-02-12T02:44:00-08:00	34.5550433	-120.60969	0		267
2024-02-12T02:45:00-08:00	34.55505	-120.609687	0.1	273	268
2024-02-12T02:46:00-08:00	34.5550483	-120.609683	0.1	334.6	265
2024-02-12T02:47:00-08:00	34.5550433	-120.609675	0		268
2024-02-12T02:48:00-08:00	34.5550366	-120.609673	0.1	222.60000	269
2024-02-12T02:49:00-08:00	34.555035	-120.60967	0		267
2024-02-12T02:50:00-08:00	34.5550383	-120.609668	0.1	275.8	269
2024-02-12T02:51:00-08:00	34.5550383	-120.609675	0		268
2024-02-12T02:52:00-08:00	34.55504	-120.609677	0		268
2024-02-12T02:53:00-08:00	34.5550416	-120.60967	0		268
2024-02-12T02:54:00-08:00	34.55504	-120.60967	0		269
2024-02-12T02:55:00-08:00	34.55504	-120.609667	0		268
2024-02-12T02:56:00-08:00	34.5550466	-120.609675	0		267
2024-02-12T02:57:00-08:00	34.5550483	-120.609677	0		268
2024-02-12T02:58:00-08:00	34.5550466	-120.60967	0.1	243.3	267
2024-02-12T02:59:00-08:00	34.5550466	-120.609673	0		268
2024-02-12T03:00:00-08:00	34.555035	-120.609673	0		269
2024-02-12T03:01:00-08:00	34.55503	-120.609678	0		267
2024-02-12T03:02:00-08:00	34.5550333	-120.609675	0		267
2024-02-12T03:03:00-08:00	34.5550383	-120.609673	0		269
2024-02-12T03:04:00-08:00	34.55504	-120.609672	0		269
2024-02-12T03:05:00-08:00	34.5550466	-120.60968	0		269
2024-02-12T03:06:00-08:00	34.5550466	-120.609683	0		268
2024-02-12T03:07:00-08:00	34.5550466	-120.609683	0		269
2024-02-12T03:08:00-08:00	34.5550366	-120.609677	0		267

2024-02-12T03:09:00-08:00	34.5550333	-120.609678	0		268
2024-02-12T03:10:00-08:00	34.5550416	-120.609677	0		269
2024-02-12T03:11:00-08:00	34.5550466	-120.609677	0		268
2024-02-12T03:12:00-08:00	34.5550516	-120.609677	0		267
2024-02-12T03:13:00-08:00	34.5550583	-120.60969	0		268
2024-02-12T03:14:00-08:00	34.5550566	-120.609685	0		266
2024-02-12T03:15:00-08:00	34.5550566	-120.609687	0		268
2024-02-12T03:16:00-08:00	34.55505	-120.609685	0		267
2024-02-12T03:17:00-08:00	34.555045	-120.609687	0		267
2024-02-12T03:18:00-08:00	34.5550416	-120.609682	0		267
2024-02-12T03:19:00-08:00	34.5550516	-120.60968	0		268
2024-02-12T03:20:00-08:00	34.5550433	-120.60968	0		268
2024-02-12T03:21:00-08:00	34.5550466	-120.609682	0		268
2024-02-12T03:22:00-08:00	34.5550466	-120.609677	0		268
2024-02-12T03:23:00-08:00	34.5550433	-120.609678	0		267
2024-02-12T03:24:00-08:00	34.5550416	-120.609678	0		268
2024-02-12T03:25:00-08:00	34.5550583	-120.60968	0		268
2024-02-12T03:26:00-08:00	34.5550416	-120.609678	0		268
2024-02-12T03:27:00-08:00	34.5550433	-120.60968	0		267
2024-02-12T03:28:00-08:00	34.555055	-120.60969	0.1	319.40000	267
2024-02-12T03:29:00-08:00	34.5550466	-120.609688	0		267
2024-02-12T03:30:00-08:00	34.5550516	-120.609687	0		268
2024-02-12T03:31:00-08:00	34.5550616	-120.609687	0.1	293.1	268
2024-02-12T03:32:00-08:00	34.555055	-120.60968	0		268
2024-02-12T03:33:00-08:00	34.5550616	-120.609677	0		268
2024-02-12T03:34:00-08:00	34.555055	-120.609675	0		268
2024-02-12T03:35:00-08:00	34.5550416	-120.60967	0		268
2024-02-12T03:36:00-08:00	34.55505	-120.609683	0		267
2024-02-12T03:37:00-08:00	34.5550566	-120.609682	0		267
2024-02-12T03:38:00-08:00	34.5550483	-120.609675	0		267
2024-02-12T03:39:00-08:00	34.5550533	-120.60968	0		268
2024-02-12T03:40:00-08:00	34.5550483	-120.609682	0		266
2024-02-12T03:41:00-08:00	34.555045	-120.609673	0		266
2024-02-12T03:42:00-08:00	34.5550416	-120.609673	0		266
2024-02-12T03:43:00-08:00	34.5550433	-120.609675	0		265
2024-02-12T03:44:00-08:00	34.5550483	-120.609683	0		266
2024-02-12T03:45:00-08:00	34.5550483	-120.609677	0		266
2024-02-12T03:46:00-08:00	34.5550466	-120.609678	0		266
2024-02-12T03:47:00-08:00	34.5550433	-120.609682	0		266
2024-02-12T03:48:00-08:00	34.5550366	-120.60968	0		267
2024-02-12T03:49:00-08:00	34.5550366	-120.609678	0		266
2024-02-12T03:50:00-08:00	34.5550383	-120.60968	0		266
2024-02-12T03:51:00-08:00	34.5550416	-120.609683	0		266
2024-02-12T03:52:00-08:00	34.5550383	-120.609682	0		266
2024-02-12T03:53:00-08:00	34.5550416	-120.609683	0		265
2024-02-12T03:54:00-08:00	34.55504	-120.609685	0		266
2024-02-12T03:55:00-08:00	34.555045	-120.609683	0		266

2024-02-12T03:56:00-08:00	34.5550366	-120.609677	0		266
2024-02-12T03:57:00-08:00	34.5550333	-120.609678	0		266
2024-02-12T03:58:00-08:00	34.5550416	-120.609675	0		266
2024-02-12T03:59:00-08:00	34.55504	-120.609677	0		266
2024-02-12T04:00:00-08:00	34.555035	-120.609673	0		267
2024-02-12T04:01:00-08:00	34.55504	-120.609672	0		266
2024-02-12T04:02:00-08:00	34.5550366	-120.609672	0		266
2024-02-12T04:03:00-08:00	34.555035	-120.609675	0		266
2024-02-12T04:04:00-08:00	34.5550366	-120.609678	0		267
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2024-02-12T04:22:00-08:00	34.5550366	-120.609667	0.1	279.5	267
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2024-02-12T04:41:00-08:00	34.555045	-120.609678	0		268
2024-02-12T04:42:00-08:00	34.5550433	-120.609675	0		268

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2024-02-12T04:44:00-08:00	34.5550533	-120.609673	0		268
2024-02-12T04:45:00-08:00	34.5550433	-120.609675	0		268
2024-02-12T04:46:00-08:00	34.555025	-120.609683	0		268
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2024-02-12T04:51:00-08:00	34.5550466	-120.609682	0		267
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2024-02-12T04:56:00-08:00	34.5550483	-120.609678	0		267
2024-02-12T04:57:00-08:00	34.5550516	-120.609678	0		267
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2024-02-12T05:01:00-08:00	34.5550416	-120.609685	0		267
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2024-02-12T05:15:00-08:00	34.5550483	-120.609672	0		267
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2024-02-12T05:25:00-08:00	34.555045	-120.609682	0.1	212	267
2024-02-12T05:26:00-08:00	34.5550416	-120.609675	0.1	221	267
2024-02-12T05:27:00-08:00	34.555045	-120.609677	0		267
2024-02-12T05:28:00-08:00	34.55504	-120.60968	0		267
2024-02-12T05:29:00-08:00	34.5550483	-120.609672	0.1	242.3	268

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2024-02-12T05:31:00-08:00	34.55505	-120.609673	0		267
2024-02-12T05:32:00-08:00	34.5550533	-120.609675	0.1	241.3	267
2024-02-12T05:33:00-08:00	34.555045	-120.609675	0		267
2024-02-12T05:34:00-08:00	34.5550466	-120.609675	0		268
2024-02-12T05:35:00-08:00	34.5550516	-120.609675	0.1	260.2	267
2024-02-12T05:36:00-08:00	34.5550516	-120.609673	0		267
2024-02-12T05:37:00-08:00	34.5550483	-120.609673	0		268
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2024-02-12T05:41:00-08:00	34.5550433	-120.609682	0		267
2024-02-12T05:42:00-08:00	34.5550433	-120.609682	0		268
2024-02-12T05:43:00-08:00	34.5550433	-120.609685	0		268
2024-02-12T05:44:00-08:00	34.5550383	-120.609685	0		268
2024-02-12T05:45:00-08:00	34.5550366	-120.60968	0.1	260.5	268
2024-02-12T05:46:00-08:00	34.55504	-120.60968	0.1	261.40000	268
2024-02-12T05:47:00-08:00	34.555035	-120.609682	0		268
2024-02-12T05:48:00-08:00	34.5550366	-120.609683	0.1	292.7	268
2024-02-12T05:49:00-08:00	34.5550383	-120.60968	0		269
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2024-02-12T05:58:00-08:00	34.5550416	-120.609682	0		269
2024-02-12T05:59:00-08:00	34.5550433	-120.609678	0		270
2024-02-12T06:00:00-08:00	34.55504	-120.609677	0		268
2024-02-12T06:01:00-08:00	34.555045	-120.609682	0		269
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2024-02-12T06:03:00-08:00	34.555045	-120.609678	0		268
2024-02-12T06:04:00-08:00	34.5550483	-120.609675	0		269
2024-02-12T06:05:00-08:00	34.555045	-120.609682	0.1	257.6	268
2024-02-12T06:06:00-08:00	34.555045	-120.60968	0		268
2024-02-12T06:07:00-08:00	34.5550466	-120.609678	0		268
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2024-02-12T06:09:00-08:00	34.55504	-120.609677	0		267
2024-02-12T06:10:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T06:11:00-08:00	34.5550383	-120.609675	0		268
2024-02-12T06:12:00-08:00	34.5550383	-120.609667	0		268
2024-02-12T06:13:00-08:00	34.5550383	-120.609667	0		267
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2024-02-12T06:16:00-08:00	34.5550383	-120.60968	0		266

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2024-02-12T06:18:00-08:00	34.5550416	-120.609675	0		267
2024-02-12T06:19:00-08:00	34.5550433	-120.60968	0		268
2024-02-12T06:20:00-08:00	34.5550483	-120.60968	0		268
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2024-02-12T06:32:00-08:00	34.5550433	-120.609687	0		269
2024-02-12T06:33:00-08:00	34.5550433	-120.609682	0		268
2024-02-12T06:34:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T06:35:00-08:00	34.5550466	-120.609682	0.1	243.8	268
2024-02-12T06:36:00-08:00	34.5550466	-120.609678	0		268
2024-02-12T06:37:00-08:00	34.55505	-120.609673	0		268
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2024-02-12T06:39:00-08:00	34.5550416	-120.609672	0		268
2024-02-12T06:40:00-08:00	34.5550433	-120.609675	0		267
2024-02-12T06:41:00-08:00	34.555045	-120.609677	0		268
2024-02-12T06:42:00-08:00	34.5550533	-120.609685	0		269
2024-02-12T06:43:00-08:00	34.555045	-120.609677	0		268
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2024-02-12T06:52:00-08:00	34.5550433	-120.609672	0		267
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2024-02-12T06:54:00-08:00	34.5550466	-120.609677	0		268
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2024-02-12T06:57:00-08:00	34.5550466	-120.609678	0		267
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2024-02-12T07:03:00-08:00	34.5550433	-120.60968	0		269

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2024-02-12T07:05:00-08:00	34.5550466	-120.609682	0		269
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2024-02-12T07:09:00-08:00	34.5550583	-120.6097	0		268
2024-02-12T07:10:00-08:00	34.5550483	-120.609692	0		269
2024-02-12T07:11:00-08:00	34.5550533	-120.609692	0		267
2024-02-12T07:12:00-08:00	34.5550533	-120.609705	0		267
2024-02-12T07:13:00-08:00	34.555045	-120.609697	0		266
2024-02-12T07:14:00-08:00	34.55504	-120.609698	0		268
2024-02-12T07:15:00-08:00	34.555025	-120.609688	0		268
2024-02-12T07:16:00-08:00	34.5550433	-120.609698	0.1	152.6	270
2024-02-12T07:17:00-08:00	34.5550266	-120.609695	0		268
2024-02-12T07:18:00-08:00	34.5550416	-120.609685	0		268
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2024-02-12T07:20:00-08:00	34.5550433	-120.609697	0.1	148.6	269
2024-02-12T07:21:00-08:00	34.5550366	-120.609698	0		269
2024-02-12T07:22:00-08:00	34.55505	-120.60969	0		268
2024-02-12T07:23:00-08:00	34.55505	-120.609703	0		268
2024-02-12T07:24:00-08:00	34.5550416	-120.609698	0		268
2024-02-12T07:25:00-08:00	34.5550416	-120.609683	0		267
2024-02-12T07:26:00-08:00	34.555045	-120.609683	0		266
2024-02-12T07:27:00-08:00	34.55504	-120.609692	0		267
2024-02-12T07:28:00-08:00	34.5550483	-120.609695	0		267
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2024-02-12T07:32:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T07:33:00-08:00	34.55504	-120.60968	0		268
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2024-02-12T07:38:00-08:00	34.555045	-120.609687	0		268
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2024-02-12T07:40:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T07:41:00-08:00	34.5550433	-120.609677	0		268
2024-02-12T07:42:00-08:00	34.55504	-120.609673	0		267
2024-02-12T07:43:00-08:00	34.5550366	-120.609658	0		268
2024-02-12T07:44:00-08:00	34.5550466	-120.609673	0		267
2024-02-12T07:45:00-08:00	34.5550433	-120.609677	0		266
2024-02-12T07:46:00-08:00	34.555045	-120.609677	0		268
2024-02-12T07:47:00-08:00	34.555045	-120.609678	0		269
2024-02-12T07:48:00-08:00	34.5550516	-120.609678	0		268
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2024-02-12T07:50:00-08:00	34.5550433	-120.609675	0		267

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2024-02-12T19:36:00-08:00	34.555045	-120.609687	0		266
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2024-02-12T19:38:00-08:00	34.5550483	-120.609673	0		266
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2024-02-12T19:44:00-08:00	34.5550383	-120.609692	0		267
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2024-02-12T19:47:00-08:00	34.5550483	-120.609695	0		267
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2024-02-12T19:49:00-08:00	34.5550416	-120.609693	0.1	275.3	267
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2024-02-12T19:58:00-08:00	34.5550233	-120.609707	0		267
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2024-02-12T20:04:00-08:00	34.555045	-120.609678	0		267
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2024-02-12T20:07:00-08:00	34.5550416	-120.609677	0.1	68.5	265
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2024-02-12T20:18:00-08:00	34.5550516	-120.609673	0		267
2024-02-12T20:19:00-08:00	34.555045	-120.609673	0		265
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2024-02-12T20:21:00-08:00	34.5550533	-120.609673	0		265
2024-02-12T20:22:00-08:00	34.555045	-120.609668	0		266

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2024-02-12T20:25:00-08:00	34.555055	-120.60967	0		267
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2024-02-12T20:51:00-08:00	34.5550366	-120.609685	0		267
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2024-02-12T21:55:00-08:00	34.55505	-120.609678	0		268
2024-02-12T21:56:00-08:00	34.5550466	-120.609682	0		267

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2024-02-12T22:42:00-08:00	34.5550383	-120.609672	0	268
2024-02-12T22:43:00-08:00	34.55504	-120.609675	0	269

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2024-02-12T22:46:00-08:00	34.5550466	-120.60967	0		268
2024-02-12T22:47:00-08:00	34.55504	-120.609667	0		267
2024-02-12T22:48:00-08:00	34.5550366	-120.609665	0		267
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2024-02-12T22:52:00-08:00	34.5550416	-120.60967	0		268
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2024-02-12T22:56:00-08:00	34.55505	-120.609658	0		267
2024-02-12T22:57:00-08:00	34.55505	-120.60967	0		267
2024-02-12T22:58:00-08:00	34.5550516	-120.609673	0		268
2024-02-12T22:59:00-08:00	34.55505	-120.609668	0		267
2024-02-12T23:00:00-08:00	34.5550466	-120.609672	0		267
2024-02-12T23:01:00-08:00	34.5550383	-120.609682	0		268
2024-02-12T23:02:00-08:00	34.5550416	-120.609675	0		267
2024-02-12T23:03:00-08:00	34.5550466	-120.609667	0		268
2024-02-12T23:04:00-08:00	34.555045	-120.609675	0		268
2024-02-12T23:05:00-08:00	34.55504	-120.609672	0		269
2024-02-12T23:06:00-08:00	34.5550416	-120.609672	0		268
2024-02-12T23:07:00-08:00	34.5550416	-120.609672	0		269
2024-02-12T23:08:00-08:00	34.5550466	-120.609673	0		268
2024-02-12T23:09:00-08:00	34.5550466	-120.609675	0		268
2024-02-12T23:10:00-08:00	34.5550533	-120.609667	0		269
2024-02-12T23:11:00-08:00	34.5550583	-120.609658	0		268
2024-02-12T23:12:00-08:00	34.5550433	-120.60967	0		268
2024-02-12T23:13:00-08:00	34.5550633	-120.609665	0		269
2024-02-12T23:14:00-08:00	34.5550483	-120.60968	0		268
2024-02-12T23:15:00-08:00	34.5550466	-120.609677	0		267
2024-02-12T23:16:00-08:00	34.5550516	-120.609673	0		266
2024-02-12T23:17:00-08:00	34.5550433	-120.609675	0		268
2024-02-12T23:18:00-08:00	34.55505	-120.609672	0		268
2024-02-12T23:19:00-08:00	34.5550516	-120.609673	0.1	272.3	268
2024-02-12T23:20:00-08:00	34.5550466	-120.609668	0		268
2024-02-12T23:21:00-08:00	34.55505	-120.609668	0		267
2024-02-12T23:22:00-08:00	34.5550483	-120.60967	0		267
2024-02-12T23:23:00-08:00	34.5550516	-120.609675	0		268
2024-02-12T23:24:00-08:00	34.555045	-120.609673	0		268
2024-02-12T23:25:00-08:00	34.55505	-120.609668	0		267
2024-02-12T23:26:00-08:00	34.55505	-120.609672	0		268
2024-02-12T23:27:00-08:00	34.5550483	-120.609677	0		266
2024-02-12T23:28:00-08:00	34.5550483	-120.609675	0.1	227.20000	268
2024-02-12T23:29:00-08:00	34.555045	-120.609677	0		269
2024-02-12T23:30:00-08:00	34.555045	-120.60968	0		268

2024-02-12T23:31:00-08:00	34.555045	-120.609675	0	269
2024-02-12T23:32:00-08:00	34.5550483	-120.609675	0	269
2024-02-12T23:33:00-08:00	34.555045	-120.609677	0	269
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2024-02-12T23:36:00-08:00	34.555045	-120.609687	0	267
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2024-02-12T23:38:00-08:00	34.5550416	-120.609687	0	266
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2024-02-12T23:51:00-08:00	34.55506	-120.609683	0	266
2024-02-12T23:52:00-08:00	34.55505	-120.609677	0	264
2024-02-12T23:53:00-08:00	34.5550383	-120.609673	0	267
2024-02-12T23:54:00-08:00	34.555035	-120.609675	0	264
2024-02-12T23:55:00-08:00	34.5550366	-120.60968	0	267
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2024-02-13T00:08:00-08:00	34.5550366	-120.609687	0	267
2024-02-13T00:09:00-08:00	34.555045	-120.609698	0	268
2024-02-13T00:10:00-08:00	34.5550316	-120.609683	0	268
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2024-02-13T00:15:00-08:00	34.55504	-120.609682	0	267
2024-02-13T00:16:00-08:00	34.5550516	-120.609688	0	268
2024-02-13T00:17:00-08:00	34.555045	-120.60968	0	269

2024-02-13T00:18:00-08:00	34.555045	-120.609677	0	269
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2024-02-13T00:31:00-08:00	34.5550383	-120.609685	0	269
2024-02-13T00:32:00-08:00	34.5550466	-120.609688	0	268
2024-02-13T00:33:00-08:00	34.555035	-120.609685	0	268
2024-02-13T00:34:00-08:00	34.5550416	-120.609678	0	268
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2024-02-13T01:03:00-08:00	34.5550483	-120.60967	0	268
2024-02-13T01:04:00-08:00	34.55505	-120.609668	0	268

2024-02-13T01:05:00-08:00	34.5550483	-120.60967	0		268
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2024-02-13T01:08:00-08:00	34.55504	-120.609683	0		266
2024-02-13T01:09:00-08:00	34.5550516	-120.609672	0		265
2024-02-13T01:10:00-08:00	34.5550466	-120.609672	0		266
2024-02-13T01:11:00-08:00	34.5550416	-120.609677	0		265
2024-02-13T01:12:00-08:00	34.5550416	-120.609678	0		268
2024-02-13T01:13:00-08:00	34.5550416	-120.609675	0		266
2024-02-13T01:14:00-08:00	34.5550333	-120.60969	0		268
2024-02-13T01:15:00-08:00	34.5550416	-120.609678	0		268
2024-02-13T01:16:00-08:00	34.5550433	-120.609677	0		268
2024-02-13T01:17:00-08:00	34.5550416	-120.609673	0		267
2024-02-13T01:18:00-08:00	34.55504	-120.609673	0		268
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2024-02-13T01:20:00-08:00	34.55504	-120.609675	0		267
2024-02-13T01:21:00-08:00	34.55504	-120.60968	0		268
2024-02-13T01:22:00-08:00	34.5550366	-120.609685	0		267
2024-02-13T01:23:00-08:00	34.5550333	-120.609695	0		268
2024-02-13T01:24:00-08:00	34.5550483	-120.609668	0		267
2024-02-13T01:25:00-08:00	34.55505	-120.60967	0		268
2024-02-13T01:26:00-08:00	34.55505	-120.609667	0		268
2024-02-13T01:27:00-08:00	34.5550466	-120.609672	0		267
2024-02-13T01:28:00-08:00	34.5550433	-120.609673	0.1	43.400000	267
2024-02-13T01:29:00-08:00	34.5550416	-120.609683	0		268
2024-02-13T01:30:00-08:00	34.5550433	-120.60968	0		267
2024-02-13T01:31:00-08:00	34.5550366	-120.609682	0		268
2024-02-13T01:32:00-08:00	34.55504	-120.60968	0		269
2024-02-13T01:33:00-08:00	34.5550333	-120.60969	0		268
2024-02-13T01:34:00-08:00	34.555035	-120.609682	0		267
2024-02-13T01:35:00-08:00	34.5550383	-120.609683	0		268
2024-02-13T01:36:00-08:00	34.5550416	-120.609673	0		267
2024-02-13T01:37:00-08:00	34.555045	-120.609675	0		269
2024-02-13T01:38:00-08:00	34.5550433	-120.609677	0		268
2024-02-13T01:39:00-08:00	34.55504	-120.60968	0		268
2024-02-13T01:40:00-08:00	34.5550383	-120.609687	0		269
2024-02-13T01:41:00-08:00	34.5550283	-120.609692	0		269
2024-02-13T01:42:00-08:00	34.5550433	-120.609675	0		268
2024-02-13T01:43:00-08:00	34.55504	-120.609692	0		269
2024-02-13T01:44:00-08:00	34.555045	-120.609682	0		268
2024-02-13T01:45:00-08:00	34.555025	-120.609727	0		270
2024-02-13T01:46:00-08:00	34.55504	-120.609687	0		268
2024-02-13T01:47:00-08:00	34.555035	-120.609692	0		269
2024-02-13T01:48:00-08:00	34.555045	-120.609683	0		270
2024-02-13T01:49:00-08:00	34.5550416	-120.609688	0		270
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2024-02-13T01:51:00-08:00	34.5550466	-120.609677	0.1	259.8	269

2024-02-13T01:52:00-08:00	34.55505	-120.609668	0		269
2024-02-13T01:53:00-08:00	34.55505	-120.609667	0		269
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2024-02-13T01:55:00-08:00	34.5550533	-120.609668	0		269
2024-02-13T01:56:00-08:00	34.55505	-120.609668	0		269
2024-02-13T01:57:00-08:00	34.5550466	-120.609672	0		269
2024-02-13T01:58:00-08:00	34.5550483	-120.609672	0		269
2024-02-13T01:59:00-08:00	34.55505	-120.609668	0.1	315.40000	269
2024-02-13T02:00:00-08:00	34.5550433	-120.609665	0		269
2024-02-13T02:01:00-08:00	34.5550366	-120.609678	0		268
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2024-02-13T02:03:00-08:00	34.5550466	-120.609673	0		268
2024-02-13T02:04:00-08:00	34.5550433	-120.609672	0		268
2024-02-13T02:05:00-08:00	34.5550466	-120.609672	0		267
2024-02-13T02:06:00-08:00	34.555045	-120.609672	0		268
2024-02-13T02:07:00-08:00	34.5550466	-120.60967	0		267
2024-02-13T02:08:00-08:00	34.555045	-120.60967	0		268
2024-02-13T02:09:00-08:00	34.5550433	-120.609668	0		268
2024-02-13T02:10:00-08:00	34.5550416	-120.609672	0		268
2024-02-13T02:11:00-08:00	34.5550433	-120.609672	0		269
2024-02-13T02:12:00-08:00	34.555045	-120.609673	0		268
2024-02-13T02:13:00-08:00	34.5550466	-120.609668	0		270
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2024-02-13T02:15:00-08:00	34.55504	-120.609677	0		269
2024-02-13T02:16:00-08:00	34.555045	-120.609675	0		270
2024-02-13T02:17:00-08:00	34.5550433	-120.609673	0		269
2024-02-13T02:18:00-08:00	34.5550433	-120.609673	0		269
2024-02-13T02:19:00-08:00	34.5550383	-120.609673	0.1	216.4	268
2024-02-13T02:20:00-08:00	34.5550433	-120.60967	0		268
2024-02-13T02:21:00-08:00	34.5550433	-120.60967	0		268
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2024-02-13T02:23:00-08:00	34.55505	-120.609678	0.1	256.2	266
2024-02-13T02:24:00-08:00	34.5550416	-120.609673	0		267
2024-02-13T02:25:00-08:00	34.5550466	-120.609672	0		267
2024-02-13T02:26:00-08:00	34.5550483	-120.609675	0		267
2024-02-13T02:27:00-08:00	34.5550466	-120.609677	0		267
2024-02-13T02:28:00-08:00	34.555055	-120.60967	0		268
2024-02-13T02:29:00-08:00	34.5550433	-120.609673	0		267
2024-02-13T02:30:00-08:00	34.555045	-120.60968	0		267
2024-02-13T02:31:00-08:00	34.5550466	-120.609677	0		268
2024-02-13T02:32:00-08:00	34.55504	-120.609675	0		267
2024-02-13T02:33:00-08:00	34.55504	-120.60967	0		267
2024-02-13T02:34:00-08:00	34.555045	-120.609668	0		268
2024-02-13T02:35:00-08:00	34.5550433	-120.609682	0.1	278	267
2024-02-13T02:36:00-08:00	34.55504	-120.609677	0		267
2024-02-13T02:37:00-08:00	34.5550416	-120.609672	0		266
2024-02-13T02:38:00-08:00	34.55504	-120.609678	0		266

2024-02-13T02:39:00-08:00	34.55504	-120.609682	0		267
2024-02-13T02:40:00-08:00	34.5550383	-120.609682	0		267
2024-02-13T02:41:00-08:00	34.555045	-120.609677	0		268
2024-02-13T02:42:00-08:00	34.5550466	-120.609672	0		267
2024-02-13T02:43:00-08:00	34.5550433	-120.609667	0		268
2024-02-13T02:44:00-08:00	34.5550416	-120.609668	0		268
2024-02-13T02:45:00-08:00	34.5550416	-120.60966	0		266
2024-02-13T02:46:00-08:00	34.55504	-120.609667	0		269
2024-02-13T02:47:00-08:00	34.5550383	-120.60967	0		268
2024-02-13T02:48:00-08:00	34.5550366	-120.609668	0		268
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2024-02-13T02:50:00-08:00	34.555035	-120.609668	0		267
2024-02-13T02:51:00-08:00	34.5550383	-120.609667	0		268
2024-02-13T02:52:00-08:00	34.5550383	-120.60967	0		268
2024-02-13T02:53:00-08:00	34.55505	-120.609683	0		267
2024-02-13T02:54:00-08:00	34.555055	-120.609683	0		269
2024-02-13T02:55:00-08:00	34.5550533	-120.609682	0		269
2024-02-13T02:56:00-08:00	34.555045	-120.609677	0		269
2024-02-13T02:57:00-08:00	34.5550466	-120.609678	0		269
2024-02-13T02:58:00-08:00	34.5550483	-120.609685	0		270
2024-02-13T02:59:00-08:00	34.5550333	-120.60967	0		269
2024-02-13T03:00:00-08:00	34.55504	-120.609672	0		269
2024-02-13T03:01:00-08:00	34.555045	-120.609678	0		268
2024-02-13T03:02:00-08:00	34.5550416	-120.609678	0.1	345.90000	266
2024-02-13T03:03:00-08:00	34.55505	-120.60968	0.1	338.6	267
2024-02-13T03:04:00-08:00	34.5550516	-120.609675	0		266
2024-02-13T03:05:00-08:00	34.5550483	-120.609675	0		268
2024-02-13T03:06:00-08:00	34.55505	-120.609673	0		268
2024-02-13T03:07:00-08:00	34.5550533	-120.609683	0		268
2024-02-13T03:08:00-08:00	34.5550416	-120.609677	0		267
2024-02-13T03:09:00-08:00	34.5550416	-120.609677	0		268
2024-02-13T03:10:00-08:00	34.5550466	-120.60968	0		268
2024-02-13T03:11:00-08:00	34.5550616	-120.609687	0		267
2024-02-13T03:12:00-08:00	34.55505	-120.609678	0		267
2024-02-13T03:13:00-08:00	34.55504	-120.609672	0		267
2024-02-13T03:14:00-08:00	34.5550416	-120.609675	0		267
2024-02-13T03:15:00-08:00	34.5550416	-120.609678	0.1	281.2	267
2024-02-13T03:16:00-08:00	34.5550416	-120.60968	0		268
2024-02-13T03:17:00-08:00	34.5550383	-120.609677	0		267
2024-02-13T03:18:00-08:00	34.55504	-120.609673	0		268
2024-02-13T03:19:00-08:00	34.5550383	-120.60967	0		268
2024-02-13T03:20:00-08:00	34.55504	-120.60967	0		269
2024-02-13T03:21:00-08:00	34.5550466	-120.609672	0		268
2024-02-13T03:22:00-08:00	34.5550466	-120.609677	0		268
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2024-02-13T03:24:00-08:00	34.5550466	-120.609683	0		268
2024-02-13T03:25:00-08:00	34.5550483	-120.609685	0		271

2024-02-13T03:26:00-08:00	34.5550466	-120.609682	0		268
2024-02-13T03:27:00-08:00	34.5550683	-120.60969	0		268
2024-02-13T03:28:00-08:00	34.555055	-120.609683	0		268
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2024-02-13T03:30:00-08:00	34.5550533	-120.60967	0.1	278.90000	268
2024-02-13T03:31:00-08:00	34.5550416	-120.609665	0		269
2024-02-13T03:32:00-08:00	34.55504	-120.609667	0.1	283	268
2024-02-13T03:33:00-08:00	34.55504	-120.609663	0		267
2024-02-13T03:34:00-08:00	34.5550433	-120.609668	0		266
2024-02-13T03:35:00-08:00	34.5550416	-120.609665	0		266
2024-02-13T03:36:00-08:00	34.5550416	-120.609665	0		266
2024-02-13T03:37:00-08:00	34.5550483	-120.609673	0		266
2024-02-13T03:38:00-08:00	34.55504	-120.60967	0		267
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2024-02-13T03:40:00-08:00	34.555035	-120.60967	0		265
2024-02-13T03:41:00-08:00	34.5550383	-120.60967	0		267
2024-02-13T03:42:00-08:00	34.55503	-120.609678	0		266
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2024-02-13T03:45:00-08:00	34.55504	-120.609683	0		268
2024-02-13T03:46:00-08:00	34.5550266	-120.609687	0		268
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2024-02-13T03:56:00-08:00	34.5550333	-120.609672	0.1	302.90000	265
2024-02-13T03:57:00-08:00	34.55504	-120.609673	0		267
2024-02-13T03:58:00-08:00	34.5550416	-120.609673	0		267
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2024-02-13T04:01:00-08:00	34.55504	-120.609675	0		266
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2024-02-13T04:07:00-08:00	34.5550433	-120.609677	0		264
2024-02-13T04:08:00-08:00	34.5550433	-120.609677	0		265
2024-02-13T04:09:00-08:00	34.555045	-120.609678	0		267
2024-02-13T04:10:00-08:00	34.5550466	-120.60968	0		266
2024-02-13T04:11:00-08:00	34.5550433	-120.609678	0		266
2024-02-13T04:12:00-08:00	34.555045	-120.609672	0		265

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2024-02-13T04:14:00-08:00	34.55504	-120.60967	0		265
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2024-02-13T04:22:00-08:00	34.5550466	-120.609688	0		267
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2024-02-13T04:24:00-08:00	34.555045	-120.609683	0		268
2024-02-13T04:25:00-08:00	34.5550466	-120.60969	0		268
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2024-02-13T04:27:00-08:00	34.5550466	-120.609687	0		267
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2024-02-13T04:35:00-08:00	34.5550416	-120.609682	0.1	272.1	267
2024-02-13T04:36:00-08:00	34.5550466	-120.609678	0		268
2024-02-13T04:37:00-08:00	34.5550483	-120.609675	0		267
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2024-02-13T04:39:00-08:00	34.5550616	-120.609682	0		268
2024-02-13T04:40:00-08:00	34.5550583	-120.609682	0		267
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2024-02-13T04:42:00-08:00	34.5550616	-120.609683	0		269
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2024-02-13T04:50:00-08:00	34.5550516	-120.609678	0		268
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2024-02-13T04:57:00-08:00	34.5550433	-120.609685	0		267
2024-02-13T04:58:00-08:00	34.5550433	-120.609678	0		267
2024-02-13T04:59:00-08:00	34.5550416	-120.609682	0		267

2024-02-13T05:00:00-08:00	34.5550433	-120.60968	0		268
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2024-02-13T05:02:00-08:00	34.5550433	-120.609672	0		267
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2024-02-13T05:13:00-08:00	34.5550433	-120.609677	0		266
2024-02-13T05:14:00-08:00	34.55504	-120.609675	0		266
2024-02-13T05:15:00-08:00	34.555045	-120.609668	0		267
2024-02-13T05:16:00-08:00	34.5550466	-120.60967	0		265
2024-02-13T05:17:00-08:00	34.5550383	-120.609667	0		267
2024-02-13T05:18:00-08:00	34.5550366	-120.609677	0.1	309	266
2024-02-13T05:19:00-08:00	34.5550416	-120.609672	0		267
2024-02-13T05:20:00-08:00	34.555045	-120.609673	0		267
2024-02-13T05:21:00-08:00	34.55504	-120.609682	0		268
2024-02-13T05:22:00-08:00	34.5550433	-120.609677	0		267
2024-02-13T05:23:00-08:00	34.5550433	-120.60968	0		267
2024-02-13T05:24:00-08:00	34.5550383	-120.609682	0		267
2024-02-13T05:25:00-08:00	34.55504	-120.609673	0.1	240.20000	266
2024-02-13T05:26:00-08:00	34.555045	-120.60967	0		267
2024-02-13T05:27:00-08:00	34.555045	-120.609675	0		268
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2024-02-13T05:30:00-08:00	34.55504	-120.609672	0.1	195.8	268
2024-02-13T05:31:00-08:00	34.5550566	-120.609663	0		267
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2024-02-13T05:37:00-08:00	34.5550433	-120.609678	0		268
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2024-02-13T05:44:00-08:00	34.5550416	-120.609677	0		268
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2024-02-13T05:46:00-08:00	34.5550383	-120.60968	0		268

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2024-02-13T05:48:00-08:00	34.5550333	-120.609678	0	269
2024-02-13T05:49:00-08:00	34.55504	-120.609678	0	267
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2024-02-13T05:53:00-08:00	34.55504	-120.60968	0	268
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2024-02-13T06:09:00-08:00	34.5550416	-120.609672	0	267
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2024-02-13T06:11:00-08:00	34.5550433	-120.609682	0	267
2024-02-13T06:12:00-08:00	34.5550433	-120.60968	0	267
2024-02-13T06:13:00-08:00	34.55504	-120.609678	0	268
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2024-02-13T06:23:00-08:00	34.555045	-120.609683	0	267
2024-02-13T06:24:00-08:00	34.5550516	-120.609682	0	267
2024-02-13T06:25:00-08:00	34.5550483	-120.609685	0	268
2024-02-13T06:26:00-08:00	34.555045	-120.609678	0	268
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2024-02-13T06:31:00-08:00	34.5550433	-120.609675	0	268
2024-02-13T06:32:00-08:00	34.5550433	-120.60967	0	269
2024-02-13T06:33:00-08:00	34.555045	-120.609675	0	268

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2024-02-13T06:35:00-08:00	34.5550383	-120.609668	0	268
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2024-02-13T06:54:00-08:00	34.5550416	-120.609677	0	266
2024-02-13T06:55:00-08:00	34.55504	-120.609673	0	269
2024-02-13T06:56:00-08:00	34.5550416	-120.609673	0	266
2024-02-13T06:57:00-08:00	34.5550416	-120.609677	0	267
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2024-02-13T06:59:00-08:00	34.5550466	-120.609687	0	267
2024-02-13T07:00:00-08:00	34.5550516	-120.609692	0	269
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2024-02-13T07:03:00-08:00	34.5550516	-120.609688	0	267
2024-02-13T07:04:00-08:00	34.5550583	-120.6097	0	270
2024-02-13T07:05:00-08:00	34.5550516	-120.6097	0	268
2024-02-13T07:06:00-08:00	34.55506	-120.609693	0	269
2024-02-13T07:07:00-08:00	34.555045	-120.60968	0	266
2024-02-13T07:08:00-08:00	34.555055	-120.60969	0	268
2024-02-13T07:09:00-08:00	34.5550583	-120.609698	0	268
2024-02-13T07:10:00-08:00	34.5550533	-120.609683	0	268
2024-02-13T07:11:00-08:00	34.55505	-120.609675	0	268
2024-02-13T07:12:00-08:00	34.5550583	-120.60969	0	268
2024-02-13T07:13:00-08:00	34.5550533	-120.60969	0	269
2024-02-13T07:14:00-08:00	34.5550433	-120.609692	0	267
2024-02-13T07:15:00-08:00	34.5550266	-120.609667	0	269
2024-02-13T07:16:00-08:00	34.555045	-120.609698	0	268
2024-02-13T07:17:00-08:00	34.5550466	-120.609695	0	268
2024-02-13T07:18:00-08:00	34.5550533	-120.609698	0	267
2024-02-13T07:19:00-08:00	34.55504	-120.609688	0	268
2024-02-13T07:20:00-08:00	34.55504	-120.609688	0	268

2024-02-13T07:21:00-08:00	34.55505	-120.609688	0	269
2024-02-13T07:22:00-08:00	34.5550416	-120.609682	0	267
2024-02-13T07:23:00-08:00	34.5550433	-120.609678	0	268
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2024-02-13T07:26:00-08:00	34.5550416	-120.6097	0	269
2024-02-13T07:27:00-08:00	34.5550416	-120.609683	0	267
2024-02-13T07:28:00-08:00	34.5550416	-120.609677	0	268
2024-02-13T07:29:00-08:00	34.5550483	-120.60968	0	269
2024-02-13T07:30:00-08:00	34.5550416	-120.609675	0	267
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2024-02-13T07:35:00-08:00	34.5550433	-120.609673	0	267
2024-02-13T07:36:00-08:00	34.55504	-120.609668	0	267
2024-02-13T07:37:00-08:00	34.5550416	-120.609675	0	269
2024-02-13T07:38:00-08:00	34.555035	-120.609675	0	268
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2024-02-13T07:43:00-08:00	34.5550416	-120.609668	0	270
2024-02-13T07:44:00-08:00	34.5550533	-120.609672	0	269
2024-02-13T07:45:00-08:00	34.5550433	-120.60967	0	268
2024-02-13T07:46:00-08:00	34.5550516	-120.60968	0	268
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2024-02-13T07:48:00-08:00	34.5550466	-120.609683	0	267
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2024-02-13T07:51:00-08:00	34.5550316	-120.609692	0	269
2024-02-13T07:52:00-08:00	34.5550216	-120.609692	0	266
2024-02-13T07:53:00-08:00	34.555035	-120.609687	0	268
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2024-02-13T07:55:00-08:00	34.5550366	-120.609687	0	265
2024-02-13T07:56:00-08:00	34.5550366	-120.609682	0	266
2024-02-13T07:57:00-08:00	34.55505	-120.609673	0	266
2024-02-13T07:58:00-08:00	34.5550283	-120.609692	0	267
2024-02-13T07:59:00-08:00	34.55505	-120.609687	0	265
2024-02-13T08:00:00-08:00	34.555045	-120.609678	0	266
2024-02-13T08:01:00-08:00	34.5550366	-120.609678	0	266
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2024-02-13T08:06:00-08:00	34.555055	-120.609683	0	266
2024-02-13T08:07:00-08:00	34.5550566	-120.60968	0	265

2024-02-13T08:08:00-08:00	34.55506	-120.609677	0		265
2024-02-13T08:09:00-08:00	34.5550533	-120.609683	0		265
2024-02-13T08:10:00-08:00	34.5550666	-120.609673	0		267
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2024-02-13T08:12:00-08:00	34.5550516	-120.609673	0		268
2024-02-13T08:13:00-08:00	34.5550533	-120.609672	0		267
2024-02-13T08:14:00-08:00	34.5550533	-120.609675	0		266
2024-02-13T08:15:00-08:00	34.55507	-120.609663	0		268
2024-02-13T08:16:00-08:00	34.55506	-120.60967	0.1	182.9	269
2024-02-13T08:17:00-08:00	34.5550583	-120.609672	0		268
2024-02-13T08:18:00-08:00	34.5550683	-120.609667	0		267
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2024-02-13T08:20:00-08:00	34.5550483	-120.609675	0.1	256.5	266
2024-02-13T08:21:00-08:00	34.5550533	-120.609672	0		266
2024-02-13T08:22:00-08:00	34.555045	-120.609677	0		268
2024-02-13T08:23:00-08:00	34.5550333	-120.609682	0		266
2024-02-13T08:24:00-08:00	34.5550183	-120.609688	0		268
2024-02-13T08:25:00-08:00	34.5550233	-120.609683	0		267
2024-02-13T08:26:00-08:00	34.5550166	-120.609685	0		268
2024-02-13T08:27:00-08:00	34.555025	-120.609687	0		266
2024-02-13T08:28:00-08:00	34.5550283	-120.609685	0		266
2024-02-13T08:29:00-08:00	34.5550333	-120.60968	0		267
2024-02-13T08:30:00-08:00	34.5550283	-120.609682	0		267
2024-02-13T08:31:00-08:00	34.555035	-120.609682	0		266
2024-02-13T08:32:00-08:00	34.55504	-120.609682	0		266
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2024-02-13T08:34:00-08:00	34.5550483	-120.609673	0		266
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2024-02-13T08:36:00-08:00	34.5550433	-120.609673	0		266
2024-02-13T08:37:00-08:00	34.555045	-120.60968	0		269
2024-02-13T08:38:00-08:00	34.55504	-120.609677	0		267
2024-02-13T08:39:00-08:00	34.5550333	-120.609537	0.5	85	271
2024-02-13T08:40:00-08:00	34.55504	-120.609218	1.1	91.800000	266
2024-02-13T08:41:00-08:00	34.55498	-120.608975	0.9	151.8	212
2024-02-13T08:42:00-08:00	34.5549816	-120.608923	0.1	82.100000	177
2024-02-13T08:43:00-08:00	34.55503	-120.608682	1.8	65.600000	240
2024-02-13T08:44:00-08:00	34.554995	-120.608592	0.2	34.6	213
2024-02-13T08:45:00-08:00	34.555075	-120.60827	3.2	120.10000	128
2024-02-13T08:46:00-08:00	34.5535583	-120.607698	7.1000000000(	182	184
2024-02-13T08:47:00-08:00	34.55168	-120.608267	5.9	195	192
2024-02-13T08:48:00-08:00	34.5502033	-120.609338	6.5	217.70000	218
2024-02-13T08:49:00-08:00	34.5486733	-120.610623	6.7	204.9	199
2024-02-13T08:50:00-08:00	34.546945	-120.611482	6.4	211.70000	218
2024-02-13T08:51:00-08:00	34.5455416	-120.612948	6.8000000000(	221.60000	223
2024-02-13T08:52:00-08:00	34.5442016	-120.614495	6.6000000000(	226	224
2024-02-13T08:53:00-08:00	34.5428816	-120.615848	6.3000000000(	219.4	215
2024-02-13T08:54:00-08:00	34.5414983	-120.617112	6.3000000000(	213.9	211

2024-02-13T08:55:00-08:00	34.5398983	-120.618467	7.9	216.5	216
2024-02-13T08:56:00-08:00	34.538515	-120.620025	4.3	227.3	228
2024-02-13T08:57:00-08:00	34.5379983	-120.620567	2.2	214.70000	205
2024-02-13T08:58:00-08:00	34.5364583	-120.62065	6.2	179.9	186
2024-02-13T08:59:00-08:00	34.5356783	-120.62069	2.2	104.7	261
2024-02-13T09:00:00-08:00	34.535795	-120.62035	0.7	189	283
2024-02-13T09:01:00-08:00	34.53582	-120.619683	1.2	21.1	153
2024-02-13T09:02:00-08:00	34.5351816	-120.619587	3.3	213.5	232
2024-02-13T09:03:00-08:00	34.5348033	-120.619268	4	106.80000	282
2024-02-13T09:04:00-08:00	34.5345766	-120.618707	1.6	152.8	3
2024-02-13T09:05:00-08:00	34.53423	-120.61881	0.7	183.8	52
2024-02-13T09:06:00-08:00	34.5343683	-120.618508	1.1	48.1	27
2024-02-13T09:07:00-08:00	34.53444	-120.618355	0.6	81.5	16
2024-02-13T09:08:00-08:00	34.5345033	-120.618178	1.9	22.5	0
2024-02-13T09:09:00-08:00	34.53562	-120.61874	5	324.8	316
2024-02-13T09:10:00-08:00	34.536805	-120.61962	4.80000000000	359.40000	27
2024-02-13T09:11:00-08:00	34.5370966	-120.61845	5.60000000000	191.9	206
2024-02-13T09:12:00-08:00	34.5366583	-120.619505	5.10000000000	16.5	49
2024-02-13T09:13:00-08:00	34.53755	-120.618385	3.1	46.900000	66
2024-02-13T09:14:00-08:00	34.5386633	-120.616537	6.60000000000	42.5	44
2024-02-13T09:15:00-08:00	34.5396366	-120.615365	4.10000000000	47.800000	49
2024-02-13T09:16:00-08:00	34.5404183	-120.614198	4	57.2	52
2024-02-13T09:17:00-08:00	34.541355	-120.613067	4.5	41.7	42
2024-02-13T09:18:00-08:00	34.542195	-120.612115	3.7	44.2	43
2024-02-13T09:19:00-08:00	34.5428	-120.611432	3.2	44.300000	43
2024-02-13T09:20:00-08:00	34.5433066	-120.610842	2.8	46.6	38
2024-02-13T09:21:00-08:00	34.544085	-120.610243	3	29.1	32
2024-02-13T09:22:00-08:00	34.5446466	-120.60971	2.9	36	33
2024-02-13T09:23:00-08:00	34.545155	-120.609212	2.8	47.800000	47
2024-02-13T09:24:00-08:00	34.545775	-120.608767	2.8	15.700000	4
2024-02-13T09:25:00-08:00	34.5463216	-120.608553	2.6	25.400000	3
2024-02-13T09:26:00-08:00	34.5466366	-120.608685	0.5	336.20000	290
2024-02-13T09:27:00-08:00	34.5466933	-120.608383	1.4	66	224
2024-02-13T09:28:00-08:00	34.54607	-120.607688	4.5	119.60000	120
2024-02-13T09:29:00-08:00	34.5453216	-120.607508	1.6	9.3	48
2024-02-13T09:30:00-08:00	34.5460166	-120.607018	3.4	17.1	2
2024-02-13T09:31:00-08:00	34.5473216	-120.60703	5.30000000000	1.1	5
2024-02-13T09:32:00-08:00	34.5488183	-120.607027	5.30000000000	358.20000	2
2024-02-13T09:33:00-08:00	34.5503566	-120.607063	6	357.90000	1
2024-02-13T09:34:00-08:00	34.55185	-120.60712	4.9	357.6	351
2024-02-13T09:35:00-08:00	34.553155	-120.607205	3.7	356.6	353
2024-02-13T09:36:00-08:00	34.553995	-120.607355	2.6	349.40000	331
2024-02-13T09:37:00-08:00	34.5546316	-120.607737	2.9	326.40000	312
2024-02-13T09:38:00-08:00	34.55503	-120.608343	2.2	304	312
2024-02-13T09:39:00-08:00	34.5552033	-120.608797	1.3	263.3	261
2024-02-13T09:40:00-08:00	34.5551566	-120.609235	0.9	264.40000	243
2024-02-13T09:41:00-08:00	34.5552	-120.609495	1	261.6	175

2024-02-13T09:42:00-08:00	34.555165	-120.609555	0.3	269.3	174
2024-02-13T09:43:00-08:00	34.5551616	-120.609577	0.1	275.5	193
2024-02-13T09:44:00-08:00	34.5551666	-120.609687	0.2	236	178
2024-02-13T09:45:00-08:00	34.5551683	-120.609697	0.2	94.7	179
2024-02-13T09:46:00-08:00	34.5551633	-120.609725	0.1	233.3	174
2024-02-13T09:47:00-08:00	34.5551683	-120.609728	0.1	254.70000	174
2024-02-13T09:48:00-08:00	34.5551683	-120.609727	0		174
2024-02-13T09:49:00-08:00	34.5551666	-120.609728	0		176
2024-02-13T09:50:00-08:00	34.55517	-120.609728	0.1	70.4	178
2024-02-13T09:51:00-08:00	34.5551716	-120.609722	0		178
2024-02-13T09:52:00-08:00	34.555165	-120.60973	0.1	71.8	178
2024-02-13T09:53:00-08:00	34.5551683	-120.609733	0		176
2024-02-13T09:54:00-08:00	34.5551683	-120.609727	0		177
2024-02-13T09:55:00-08:00	34.5551683	-120.609733	0.1	260.40000	175
2024-02-13T09:56:00-08:00	34.5551683	-120.609738	0		176
2024-02-13T09:57:00-08:00	34.5551716	-120.609728	0.1	236.9	171
2024-02-13T09:58:00-08:00	34.5551633	-120.609735	0.1	214.8	175
2024-02-13T09:59:00-08:00	34.555165	-120.609747	0.1	251.5	170
2024-02-13T10:00:00-08:00	34.5551666	-120.609732	0.1	174.20000	176
2024-02-13T10:01:00-08:00	34.555165	-120.609748	0		176
2024-02-13T10:02:00-08:00	34.5551683	-120.609732	0		177
2024-02-13T10:03:00-08:00	34.555165	-120.609727	0		177
2024-02-13T10:04:00-08:00	34.5551666	-120.60974	0		172
2024-02-13T10:05:00-08:00	34.5551583	-120.609737	0.1	91.4	176
2024-02-13T10:06:00-08:00	34.555155	-120.60974	0		173
2024-02-13T10:07:00-08:00	34.5551633	-120.609733	0		174
2024-02-13T10:08:00-08:00	34.555195	-120.609698	0.3	340.40000	162
2024-02-13T10:09:00-08:00	34.55516	-120.609675	0		176
2024-02-13T10:10:00-08:00	34.55517	-120.609652	0		176
2024-02-13T10:11:00-08:00	34.5551616	-120.60966	0		175
2024-02-13T10:12:00-08:00	34.555155	-120.609667	0		175
2024-02-13T10:13:00-08:00	34.5551566	-120.609665	0		175
2024-02-13T10:14:00-08:00	34.555165	-120.609668	0		176
2024-02-13T10:15:00-08:00	34.5551633	-120.609667	0		176
2024-02-13T10:16:00-08:00	34.55516	-120.60967	0		175
2024-02-13T10:17:00-08:00	34.5551833	-120.60966	0		176
2024-02-13T10:18:00-08:00	34.55518	-120.609662	0		175
2024-02-13T10:19:00-08:00	34.5551716	-120.609657	0		176
2024-02-13T10:20:00-08:00	34.55517	-120.609652	0		175
2024-02-13T10:21:00-08:00	34.55517	-120.609655	0		175
2024-02-13T10:22:00-08:00	34.5551633	-120.609665	0		175
2024-02-13T10:23:00-08:00	34.5551733	-120.609663	0		175
2024-02-13T10:24:00-08:00	34.5551783	-120.609658	0		175
2024-02-13T10:25:00-08:00	34.555175	-120.609653	0		175
2024-02-13T10:26:00-08:00	34.55517	-120.609657	0		176
2024-02-13T10:27:00-08:00	34.55517	-120.609657	0.1	100.4	176
2024-02-13T10:28:00-08:00	34.5551683	-120.60966	0		175

2024-02-13T10:29:00-08:00	34.5551583	-120.609665	0		176
2024-02-13T10:30:00-08:00	34.555165	-120.609665	0		176
2024-02-13T10:31:00-08:00	34.555165	-120.609665	0		176
2024-02-13T10:32:00-08:00	34.555175	-120.609658	0		176
2024-02-13T10:33:00-08:00	34.5551766	-120.609652	0		176
2024-02-13T10:34:00-08:00	34.5551766	-120.609662	0		176
2024-02-13T10:35:00-08:00	34.5551783	-120.609665	0		175
2024-02-13T10:36:00-08:00	34.555175	-120.609658	0		175
2024-02-13T10:37:00-08:00	34.5551766	-120.609657	0		176
2024-02-13T10:38:00-08:00	34.555175	-120.609652	0		176
2024-02-13T10:39:00-08:00	34.5551716	-120.609643	0		176
2024-02-13T10:40:00-08:00	34.5551716	-120.609648	0		176
2024-02-13T10:41:00-08:00	34.5551733	-120.609662	0		176
2024-02-13T10:42:00-08:00	34.5551733	-120.609658	0		176
2024-02-13T10:43:00-08:00	34.5551616	-120.609662	0		176
2024-02-13T10:44:00-08:00	34.5551683	-120.609658	0		176
2024-02-13T10:45:00-08:00	34.5551716	-120.609658	0		176
2024-02-13T10:46:00-08:00	34.55517	-120.60965	0		176
2024-02-13T10:47:00-08:00	34.555165	-120.609657	0		176
2024-02-13T10:48:00-08:00	34.5551666	-120.609662	0		175
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2024-02-13T10:51:00-08:00	34.555155	-120.609702	0		176
2024-02-13T10:52:00-08:00	34.555155	-120.609672	0		175
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2024-02-13T10:54:00-08:00	34.5551633	-120.609668	0		176
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2024-02-13T11:13:00-08:00	34.5551783	-120.609652	0.1	303.7	178
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2024-02-13T11:23:00-08:00	34.5551683	-120.609662	0.1	258.1	177
2024-02-13T11:24:00-08:00	34.5551733	-120.609657	0		177
2024-02-13T11:25:00-08:00	34.5551716	-120.609658	0		177
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2024-02-13T11:27:00-08:00	34.5551783	-120.609652	0.1	307.20000	177
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2024-02-13T11:38:00-08:00	34.5551733	-120.60966	0.1	339.6	176
2024-02-13T11:39:00-08:00	34.5551666	-120.609658	0		176
2024-02-13T11:40:00-08:00	34.5551666	-120.609658	0.1	270.3	176
2024-02-13T11:41:00-08:00	34.5551633	-120.609655	0.1	303.40000	176
2024-02-13T11:42:00-08:00	34.5551583	-120.609658	0		176
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2024-02-13T12:00:00-08:00	34.5551716	-120.609662	0.1	288	176
2024-02-13T12:01:00-08:00	34.5551766	-120.609658	0		177
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2024-02-13T12:16:00-08:00	34.55517	-120.609648	0.1	67.2	177
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2024-02-13T12:21:00-08:00	34.5551733	-120.609665	0.1	279.5	175
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2024-02-13T12:27:00-08:00	34.55516	-120.609672	0		175
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2024-02-13T12:29:00-08:00	34.5551633	-120.609675	0.1	271.8	175
2024-02-13T12:30:00-08:00	34.5551633	-120.609672	0		176
2024-02-13T12:31:00-08:00	34.555175	-120.609662	0		175
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2024-02-13T12:33:00-08:00	34.555175	-120.609663	0.1	98.600000	176
2024-02-13T12:34:00-08:00	34.5551683	-120.609672	0.1	269.40000	166
2024-02-13T12:35:00-08:00	34.55526	-120.6096	0.5	0.7	169
2024-02-13T12:36:00-08:00	34.5551833	-120.60955	0.4	7.5	182
2024-02-13T12:37:00-08:00	34.55516	-120.609427	0.7	49.6	135
2024-02-13T12:38:00-08:00	34.555175	-120.609235	0.4	89	175
2024-02-13T12:39:00-08:00	34.55517	-120.609122	0.9	61.800000	140
2024-02-13T12:40:00-08:00	34.555175	-120.609043	0.1	310.6	174
2024-02-13T12:41:00-08:00	34.5551766	-120.60904	0.1	306.5	175
2024-02-13T12:42:00-08:00	34.5551633	-120.609057	0		176
2024-02-13T12:43:00-08:00	34.555175	-120.609052	0.1	110.9	178
2024-02-13T12:44:00-08:00	34.5552	-120.608992	0.4	58.800000	170
2024-02-13T12:45:00-08:00	34.5551466	-120.608355	2.4	98.7	93
2024-02-13T12:46:00-08:00	34.5548833	-120.607573	3.1	133	136
2024-02-13T12:47:00-08:00	34.554135	-120.607058	1.4	152.6	165
2024-02-13T12:48:00-08:00	34.5533916	-120.606992	3.6	177.8	178
2024-02-13T12:49:00-08:00	34.553	-120.606983	0.5	187.10000	300

2024-02-13T12:50:00-08:00	34.554205	-120.607615	6.10000000000	333.6	322
2024-02-13T12:51:00-08:00	34.5550233	-120.608523	1.4	313.90000	286
2024-02-13T12:52:00-08:00	34.5550283	-120.608983	1.3	259.3	271
2024-02-13T12:53:00-08:00	34.5550516	-120.608995	0.8	255.70000	267
2024-02-13T12:54:00-08:00	34.5550383	-120.609378	0.9	258.6	270
2024-02-13T12:55:00-08:00	34.5550483	-120.609657	0.6	291.40000	268
2024-02-13T12:56:00-08:00	34.5550483	-120.609675	0.2	190.9	265
2024-02-13T12:57:00-08:00	34.55504	-120.609672	0		269
2024-02-13T12:58:00-08:00	34.5550416	-120.609675	0		268
2024-02-13T12:59:00-08:00	34.5550383	-120.609675	0		269
2024-02-13T13:00:00-08:00	34.5550416	-120.609673	0.1	172.8	267
2024-02-13T13:01:00-08:00	34.5550483	-120.60968	0		268
2024-02-13T13:02:00-08:00	34.5550533	-120.609678	0		268
2024-02-13T13:03:00-08:00	34.5550533	-120.609673	0		268
2024-02-13T13:04:00-08:00	34.55505	-120.609672	0		267
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2024-02-13T13:06:00-08:00	34.5550533	-120.609677	0		268
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2024-02-13T13:09:00-08:00	34.5550583	-120.609685	0		266
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2024-02-13T13:28:00-08:00	34.5550633	-120.609678	0		268
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2024-02-13T13:33:00-08:00	34.5550516	-120.609683	0		268
2024-02-13T13:34:00-08:00	34.5550533	-120.609682	0		267
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2024-02-13T13:36:00-08:00	34.5550666	-120.609683	0		269

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2024-02-13T13:38:00-08:00	34.555065	-120.609678	0	267
2024-02-13T13:39:00-08:00	34.55506	-120.609678	0	268
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2024-02-13T13:57:00-08:00	34.5550466	-120.609678	0	268
2024-02-13T13:58:00-08:00	34.5550533	-120.609683	0	267
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2024-02-13T14:00:00-08:00	34.5550583	-120.609673	0	267
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2024-02-13T14:06:00-08:00	34.55504	-120.609678	0	266
2024-02-13T14:07:00-08:00	34.55505	-120.609678	0	267
2024-02-13T14:08:00-08:00	34.5550416	-120.609665	0	267
2024-02-13T14:09:00-08:00	34.5550416	-120.609672	0	267
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2024-02-13T14:14:00-08:00	34.5550416	-120.609677	0	268
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2024-02-13T14:16:00-08:00	34.5550466	-120.60967	0	267
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2024-02-13T14:18:00-08:00	34.555055	-120.60967	0	269
2024-02-13T14:19:00-08:00	34.5550616	-120.609698	0	268
2024-02-13T14:20:00-08:00	34.5550533	-120.609678	0	267
2024-02-13T14:21:00-08:00	34.555055	-120.609675	0	267
2024-02-13T14:22:00-08:00	34.5550683	-120.609692	0	268
2024-02-13T14:23:00-08:00	34.5550566	-120.609683	0	268

2024-02-13T14:24:00-08:00	34.55506	-120.609675	0		268
2024-02-13T14:25:00-08:00	34.5550583	-120.609677	0		267
2024-02-13T14:26:00-08:00	34.5550616	-120.609683	0		268
2024-02-13T14:27:00-08:00	34.5550533	-120.609678	0		267
2024-02-13T14:28:00-08:00	34.555065	-120.609682	0		267
2024-02-13T14:29:00-08:00	34.55506	-120.609677	0		268
2024-02-13T14:30:00-08:00	34.555055	-120.609677	0		269
2024-02-13T14:31:00-08:00	34.5550583	-120.60968	0		268
2024-02-13T14:32:00-08:00	34.5550483	-120.60968	0		268
2024-02-13T14:33:00-08:00	34.5550516	-120.609683	0		269
2024-02-13T14:34:00-08:00	34.5550566	-120.609687	0		268
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2024-02-13T22:26:00-08:00	34.5550483	-120.609678	0		267
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2024-02-13T22:28:00-08:00	34.5550483	-120.609688	0.1	239.10000	267
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2024-02-13T22:34:00-08:00	34.55505	-120.60969	0		267
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2024-02-13T23:35:00-08:00	34.55505	-120.609682	0		267
2024-02-13T23:36:00-08:00	34.55507	-120.609693	0		268
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2024-02-13T23:39:00-08:00	34.5551016	-120.609705	0		268
2024-02-13T23:40:00-08:00	34.5551066	-120.609703	0		267
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2024-02-13T23:58:00-08:00	34.5550466	-120.609678	0		267
2024-02-13T23:59:00-08:00	34.5550483	-120.609675	0.1	306.6	266
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2024-02-14T00:04:00-08:00	34.5550416	-120.609695	0		268
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2024-02-14T00:07:00-08:00	34.5550516	-120.609687	0		268
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2024-02-14T00:16:00-08:00	34.5550566	-120.609677	0		267
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2024-02-14T00:26:00-08:00	34.5550533	-120.60967	0		269
2024-02-14T00:27:00-08:00	34.5550483	-120.609678	0		269
2024-02-14T00:28:00-08:00	34.5550566	-120.609688	0.1	191.70000	269
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2024-02-14T00:30:00-08:00	34.555055	-120.609682	0		267
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2024-02-14T00:32:00-08:00	34.5550566	-120.609675	0		268
2024-02-14T00:33:00-08:00	34.5550583	-120.60968	0		268
2024-02-14T00:34:00-08:00	34.5550583	-120.609678	0		267

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2024-02-14T00:36:00-08:00	34.5550566	-120.609677	0		266
2024-02-14T00:37:00-08:00	34.5550566	-120.609682	0		268
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2024-02-14T00:40:00-08:00	34.555055	-120.609682	0		266
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2024-02-14T00:43:00-08:00	34.5550516	-120.609692	0		266
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2024-02-14T00:45:00-08:00	34.5550516	-120.609687	0		266
2024-02-14T00:46:00-08:00	34.5550533	-120.609683	0		266
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2024-02-14T01:03:00-08:00	34.5550566	-120.609675	0		266
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2024-02-14T01:12:00-08:00	34.555055	-120.609672	0		268
2024-02-14T01:13:00-08:00	34.5550466	-120.609675	0		268
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2024-02-14T01:20:00-08:00	34.5550566	-120.609667	0.1	45.300000	266
2024-02-14T01:21:00-08:00	34.5550583	-120.609667	0		266

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2024-02-14T01:23:00-08:00	34.5550583	-120.609672	0.1	63	267
2024-02-14T01:24:00-08:00	34.555055	-120.609675	0		267
2024-02-14T01:25:00-08:00	34.5550483	-120.609683	0		268
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2024-02-14T01:29:00-08:00	34.55504	-120.609692	0		269
2024-02-14T01:30:00-08:00	34.5550533	-120.609668	0		267
2024-02-14T01:31:00-08:00	34.5550483	-120.609675	0		269
2024-02-14T01:32:00-08:00	34.5550466	-120.609677	0		270
2024-02-14T01:33:00-08:00	34.5550566	-120.609673	0		268
2024-02-14T01:34:00-08:00	34.5550383	-120.609693	0		268
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2024-02-14T01:36:00-08:00	34.555045	-120.609692	0		269
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2024-02-14T01:50:00-08:00	34.5550516	-120.609672	0		267
2024-02-14T01:51:00-08:00	34.5550583	-120.609672	0		269
2024-02-14T01:52:00-08:00	34.5550583	-120.609672	0		268
2024-02-14T01:53:00-08:00	34.55506	-120.60967	0		268
2024-02-14T01:54:00-08:00	34.5550566	-120.609672	0		268
2024-02-14T01:55:00-08:00	34.5550583	-120.609675	0		268
2024-02-14T01:56:00-08:00	34.555055	-120.60968	0		268
2024-02-14T01:57:00-08:00	34.5550583	-120.609672	0		270
2024-02-14T01:58:00-08:00	34.5550566	-120.609672	0		268
2024-02-14T01:59:00-08:00	34.555055	-120.609673	0		267
2024-02-14T02:00:00-08:00	34.55505	-120.609675	0		267
2024-02-14T02:01:00-08:00	34.5550533	-120.609668	0		268
2024-02-14T02:02:00-08:00	34.555055	-120.609663	0		267
2024-02-14T02:03:00-08:00	34.5550566	-120.609665	0		266
2024-02-14T02:04:00-08:00	34.5550433	-120.60967	0		268
2024-02-14T02:05:00-08:00	34.55504	-120.609668	0		269
2024-02-14T02:06:00-08:00	34.5550466	-120.609667	0		269
2024-02-14T02:07:00-08:00	34.5550533	-120.609665	0		268
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2024-02-14T05:47:00-08:00	34.555045	-120.60968	0		269
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2024-02-14T09:50:00-08:00	34.555055	-120.609677	0.1	303.5	268
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2024-02-14T13:53:00-08:00	34.5550466	-120.609685	0	268

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2024-02-14T13:55:00-08:00	34.55505	-120.609678	0	269
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2024-02-14T14:08:00-08:00	34.555045	-120.609697	0	267
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2024-02-14T14:40:00-08:00	34.5550516	-120.609673	0	268

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2024-02-14T15:34:00-08:00	34.555045	-120.609685	0.1	219.70000	268
2024-02-14T15:35:00-08:00	34.5550566	-120.609677	0		266
2024-02-14T15:36:00-08:00	34.5550583	-120.609675	0		265
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2024-02-14T15:40:00-08:00	34.5550483	-120.609677	0		266
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2024-02-14T15:42:00-08:00	34.555045	-120.609677	0		268
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2024-02-14T15:47:00-08:00	34.5550583	-120.60968	0		265
2024-02-14T15:48:00-08:00	34.5550666	-120.60968	0		266
2024-02-14T15:49:00-08:00	34.5550633	-120.609685	0		266
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2024-02-14T15:53:00-08:00	34.5550583	-120.60969	0		267
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2024-02-14T16:00:00-08:00	34.5550383	-120.609687	0		267
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2024-02-14T16:03:00-08:00	34.5550433	-120.609683	0		267
2024-02-14T16:04:00-08:00	34.5550383	-120.60969	0		267
2024-02-14T16:05:00-08:00	34.55505	-120.609683	0		266
2024-02-14T16:06:00-08:00	34.5550383	-120.60969	0		267
2024-02-14T16:07:00-08:00	34.55504	-120.60969	0		268
2024-02-14T16:08:00-08:00	34.5550316	-120.609698	0		267
2024-02-14T16:09:00-08:00	34.55504	-120.609685	0		267
2024-02-14T16:10:00-08:00	34.5550466	-120.609683	0		266
2024-02-14T16:11:00-08:00	34.55505	-120.60968	0		265
2024-02-14T16:12:00-08:00	34.5550483	-120.609677	0		267
2024-02-14T16:13:00-08:00	34.5550483	-120.609675	0		267
2024-02-14T16:14:00-08:00	34.5550516	-120.609678	0		266

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2024-02-14T16:19:00-08:00	34.5550483	-120.609678	0		266
2024-02-14T16:20:00-08:00	34.55505	-120.609675	0		268
2024-02-14T16:21:00-08:00	34.55505	-120.609678	0		268
2024-02-14T16:22:00-08:00	34.5550516	-120.609678	0		267
2024-02-14T16:23:00-08:00	34.555045	-120.60968	0		267
2024-02-14T16:24:00-08:00	34.555045	-120.609683	0		267
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2024-02-14T16:26:00-08:00	34.5550416	-120.609682	0		268
2024-02-14T16:27:00-08:00	34.5550433	-120.60968	0		265
2024-02-14T16:28:00-08:00	34.5550433	-120.60968	0		266
2024-02-14T16:29:00-08:00	34.5550416	-120.609682	0.1	173.5	269
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2024-02-14T16:33:00-08:00	34.555045	-120.609678	0		268
2024-02-14T16:34:00-08:00	34.5550433	-120.609675	0		267
2024-02-14T16:35:00-08:00	34.555045	-120.60968	0		268
2024-02-14T16:36:00-08:00	34.55505	-120.609682	0		267
2024-02-14T16:37:00-08:00	34.55505	-120.60968	0		268
2024-02-14T16:38:00-08:00	34.55505	-120.609678	0		268
2024-02-14T16:39:00-08:00	34.555045	-120.609677	0		268
2024-02-14T16:40:00-08:00	34.5550466	-120.609672	0		269
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2024-02-14T16:42:00-08:00	34.55505	-120.609673	0		267
2024-02-14T16:43:00-08:00	34.5550483	-120.609678	0		267
2024-02-14T16:44:00-08:00	34.55505	-120.609677	0		267
2024-02-14T16:45:00-08:00	34.5550533	-120.609672	0		268
2024-02-14T16:46:00-08:00	34.5550616	-120.609667	0.1	231.4	267
2024-02-14T16:47:00-08:00	34.5550583	-120.609672	0		266
2024-02-14T16:48:00-08:00	34.5550583	-120.60967	0		266
2024-02-14T16:49:00-08:00	34.555055	-120.609673	0		267
2024-02-14T16:50:00-08:00	34.5550566	-120.609668	0		269
2024-02-14T16:51:00-08:00	34.5550583	-120.609668	0		269
2024-02-14T16:52:00-08:00	34.5550566	-120.60967	0		268
2024-02-14T16:53:00-08:00	34.5550516	-120.609673	0		269
2024-02-14T16:54:00-08:00	34.55505	-120.609677	0		268
2024-02-14T16:55:00-08:00	34.5550416	-120.609682	0		268
2024-02-14T16:56:00-08:00	34.55505	-120.609677	0		268
2024-02-14T16:57:00-08:00	34.5550533	-120.609663	0		268
2024-02-14T16:58:00-08:00	34.5550483	-120.60967	0		266
2024-02-14T16:59:00-08:00	34.55505	-120.609672	0		268
2024-02-14T17:00:00-08:00	34.5550466	-120.60967	0		268
2024-02-14T17:01:00-08:00	34.5550483	-120.609677	0		268

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2024-02-14T17:03:00-08:00	34.55505	-120.609673	0		268
2024-02-14T17:04:00-08:00	34.5550483	-120.609677	0		268
2024-02-14T17:05:00-08:00	34.55505	-120.609677	0		268
2024-02-14T17:06:00-08:00	34.55505	-120.609677	0		268
2024-02-14T17:07:00-08:00	34.5550483	-120.60968	0		268
2024-02-14T17:08:00-08:00	34.5550516	-120.609677	0		267
2024-02-14T17:09:00-08:00	34.55505	-120.609677	0		268
2024-02-14T17:10:00-08:00	34.5550466	-120.609673	0		267
2024-02-14T17:11:00-08:00	34.555045	-120.609677	0		269
2024-02-14T17:12:00-08:00	34.55505	-120.60968	0		268
2024-02-14T17:13:00-08:00	34.55505	-120.609678	0		267
2024-02-14T17:14:00-08:00	34.55505	-120.60968	0.1	226.20000	267
2024-02-14T17:15:00-08:00	34.5550483	-120.609675	0.1	219.60000	267
2024-02-14T17:16:00-08:00	34.55505	-120.609673	0		267
2024-02-14T17:17:00-08:00	34.5550566	-120.609672	0		267
2024-02-14T17:18:00-08:00	34.5550483	-120.609675	0		267
2024-02-14T17:19:00-08:00	34.55505	-120.609675	0		268
2024-02-14T17:20:00-08:00	34.555045	-120.60968	0		267
2024-02-14T17:21:00-08:00	34.5550483	-120.609683	0		268
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2024-02-14T17:23:00-08:00	34.5550466	-120.60968	0.1	221.70000	267
2024-02-14T17:24:00-08:00	34.5550466	-120.609683	0		267
2024-02-14T17:25:00-08:00	34.55505	-120.60968	0		267
2024-02-14T17:26:00-08:00	34.55505	-120.609675	0		268
2024-02-14T17:27:00-08:00	34.5550533	-120.609677	0		267
2024-02-14T17:28:00-08:00	34.5550466	-120.609682	0		267
2024-02-14T17:29:00-08:00	34.5550483	-120.60968	0		266
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2024-02-14T17:32:00-08:00	34.5550466	-120.609683	0.1	249.4	266
2024-02-14T17:33:00-08:00	34.555045	-120.609687	0		267
2024-02-14T17:34:00-08:00	34.5550666	-120.609687	0		266
2024-02-14T17:35:00-08:00	34.5550633	-120.609677	0		268
2024-02-14T17:36:00-08:00	34.5550533	-120.60968	0		267
2024-02-14T17:37:00-08:00	34.5550466	-120.60968	0		269
2024-02-14T17:38:00-08:00	34.5550466	-120.60968	0		267
2024-02-14T17:39:00-08:00	34.55504	-120.609682	0		268
2024-02-14T17:40:00-08:00	34.5550483	-120.609685	0		268
2024-02-14T17:41:00-08:00	34.5550483	-120.609682	0		268
2024-02-14T17:42:00-08:00	34.5550483	-120.60968	0		267
2024-02-14T17:43:00-08:00	34.55505	-120.60968	0		266
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2024-02-15T01:27:00-08:00	34.5550483	-120.609677	0		267
2024-02-15T01:28:00-08:00	34.5550483	-120.609677	0		268
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2024-02-15T01:31:00-08:00	34.5550366	-120.609697	0		268
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2024-02-15T01:33:00-08:00	34.555035	-120.609697	0		268
2024-02-15T01:34:00-08:00	34.5550516	-120.609675	0		268
2024-02-15T01:35:00-08:00	34.5550466	-120.609685	0		269
2024-02-15T01:36:00-08:00	34.5550483	-120.609697	0		268
2024-02-15T01:37:00-08:00	34.55505	-120.609677	0		268
2024-02-15T01:38:00-08:00	34.5550466	-120.609688	0		268

2024-02-15T01:39:00-08:00	34.555045	-120.609683	0		268
2024-02-15T01:40:00-08:00	34.5550583	-120.60967	0		269
2024-02-15T01:41:00-08:00	34.5550533	-120.609675	0		268
2024-02-15T01:42:00-08:00	34.5550483	-120.609685	0		268
2024-02-15T01:43:00-08:00	34.5550516	-120.609678	0		267
2024-02-15T01:44:00-08:00	34.555055	-120.609668	0		268
2024-02-15T01:45:00-08:00	34.5550583	-120.60967	0		268
2024-02-15T01:46:00-08:00	34.5550533	-120.609677	0		268
2024-02-15T01:47:00-08:00	34.5550566	-120.609672	0		268
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2024-02-15T01:49:00-08:00	34.5550566	-120.609672	0		268
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2024-02-15T01:51:00-08:00	34.555055	-120.609673	0.1	270	268
2024-02-15T01:52:00-08:00	34.555055	-120.609677	0		268
2024-02-15T01:53:00-08:00	34.555055	-120.609668	0		268
2024-02-15T01:54:00-08:00	34.5550566	-120.60967	0		267
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2024-02-15T01:56:00-08:00	34.5550583	-120.609665	0		268
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2024-02-15T02:00:00-08:00	34.5550533	-120.609663	0		268
2024-02-15T02:01:00-08:00	34.555055	-120.60967	0		268
2024-02-15T02:02:00-08:00	34.5550533	-120.60967	0		269
2024-02-15T02:03:00-08:00	34.5550483	-120.609673	0		268
2024-02-15T02:04:00-08:00	34.55505	-120.609667	0		268
2024-02-15T02:05:00-08:00	34.55506	-120.609665	0		268
2024-02-15T02:06:00-08:00	34.5550666	-120.609662	0		267
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2024-02-15T02:08:00-08:00	34.5550533	-120.609672	0		268
2024-02-15T02:09:00-08:00	34.5550533	-120.609668	0		268
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2024-02-15T02:11:00-08:00	34.55505	-120.609672	0		267
2024-02-15T02:12:00-08:00	34.5550533	-120.609672	0		267
2024-02-15T02:13:00-08:00	34.5550616	-120.609673	0		266
2024-02-15T02:14:00-08:00	34.55507	-120.609672	0		267
2024-02-15T02:15:00-08:00	34.5550733	-120.60967	0		268
2024-02-15T02:16:00-08:00	34.5550633	-120.609672	0		267
2024-02-15T02:17:00-08:00	34.5550666	-120.609673	0		267
2024-02-15T02:18:00-08:00	34.555055	-120.609677	0		267
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2024-02-15T02:20:00-08:00	34.55505	-120.609677	0		267
2024-02-15T02:21:00-08:00	34.5550433	-120.60968	0		267
2024-02-15T02:22:00-08:00	34.55505	-120.609682	0		267
2024-02-15T02:23:00-08:00	34.5550483	-120.609677	0		266
2024-02-15T02:24:00-08:00	34.55505	-120.609672	0		266
2024-02-15T02:25:00-08:00	34.55505	-120.609668	0		266

2024-02-15T02:26:00-08:00	34.5550566	-120.609678	0		265
2024-02-15T02:27:00-08:00	34.5550583	-120.609673	0		266
2024-02-15T02:28:00-08:00	34.555055	-120.60969	0		266
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2024-02-15T02:30:00-08:00	34.5550533	-120.609677	0		266
2024-02-15T02:31:00-08:00	34.5550533	-120.609675	0		265
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2024-02-15T02:33:00-08:00	34.5550533	-120.609673	0		267
2024-02-15T02:34:00-08:00	34.5550616	-120.609668	0		267
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2024-02-15T02:37:00-08:00	34.5550466	-120.609677	0		267
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2024-02-15T02:40:00-08:00	34.5550416	-120.609673	0		268
2024-02-15T02:41:00-08:00	34.5550483	-120.609672	0		267
2024-02-15T02:42:00-08:00	34.555045	-120.609675	0		268
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2024-02-15T02:45:00-08:00	34.5550616	-120.609675	0		266
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2024-02-15T02:48:00-08:00	34.55505	-120.609675	0		268
2024-02-15T02:49:00-08:00	34.5550533	-120.609678	0		268
2024-02-15T02:50:00-08:00	34.555055	-120.60968	0		269
2024-02-15T02:51:00-08:00	34.5550533	-120.609673	0		269
2024-02-15T02:52:00-08:00	34.55505	-120.609668	0		268
2024-02-15T02:53:00-08:00	34.5550616	-120.609673	0		269
2024-02-15T02:54:00-08:00	34.55506	-120.609672	0		269
2024-02-15T02:55:00-08:00	34.5550583	-120.609677	0		268
2024-02-15T02:56:00-08:00	34.5550683	-120.609683	0		267
2024-02-15T02:57:00-08:00	34.55506	-120.609673	0		269
2024-02-15T02:58:00-08:00	34.5550516	-120.609672	0		268
2024-02-15T02:59:00-08:00	34.5550516	-120.609678	0		267
2024-02-15T03:00:00-08:00	34.555065	-120.609683	0		267
2024-02-15T03:01:00-08:00	34.555055	-120.609683	0.1	306.2	267
2024-02-15T03:02:00-08:00	34.5550583	-120.609685	0		266
2024-02-15T03:03:00-08:00	34.5550616	-120.609683	0.1	304.5	267
2024-02-15T03:04:00-08:00	34.5550766	-120.609693	0		267
2024-02-15T03:05:00-08:00	34.5550616	-120.609682	0		267
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2024-02-15T03:07:00-08:00	34.55505	-120.609678	0		267
2024-02-15T03:08:00-08:00	34.5550533	-120.609677	0		267
2024-02-15T03:09:00-08:00	34.5550516	-120.609677	0		267
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2024-02-15T03:12:00-08:00	34.555055	-120.609675	0		269

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2024-02-15T03:18:00-08:00	34.5550633	-120.609678	0		268
2024-02-15T03:19:00-08:00	34.555065	-120.609677	0		267
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2024-02-15T03:22:00-08:00	34.5550683	-120.609683	0		268
2024-02-15T03:23:00-08:00	34.5550533	-120.609673	0		268
2024-02-15T03:24:00-08:00	34.555045	-120.609667	0		268
2024-02-15T03:25:00-08:00	34.555045	-120.609655	0		267
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2024-02-15T03:33:00-08:00	34.5550533	-120.60968	0		265
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2024-02-15T03:38:00-08:00	34.5550516	-120.609678	0		266
2024-02-15T03:39:00-08:00	34.5550533	-120.609677	0		265
2024-02-15T03:40:00-08:00	34.5550566	-120.609677	0		266
2024-02-15T03:41:00-08:00	34.55505	-120.60968	0		267
2024-02-15T03:42:00-08:00	34.55505	-120.609675	0		266
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2024-02-15T03:47:00-08:00	34.5550466	-120.609672	0		266
2024-02-15T03:48:00-08:00	34.5550433	-120.60967	0		267
2024-02-15T03:49:00-08:00	34.555045	-120.609667	0		266
2024-02-15T03:50:00-08:00	34.5550433	-120.609667	0		266
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2024-02-15T03:52:00-08:00	34.5550433	-120.609672	0		265
2024-02-15T03:53:00-08:00	34.555045	-120.609675	0		267
2024-02-15T03:54:00-08:00	34.55505	-120.609673	0		266
2024-02-15T03:55:00-08:00	34.55505	-120.609675	0		266
2024-02-15T03:56:00-08:00	34.5550483	-120.609673	0		265
2024-02-15T03:57:00-08:00	34.5550516	-120.609675	0		266
2024-02-15T03:58:00-08:00	34.5550516	-120.609678	0		265
2024-02-15T03:59:00-08:00	34.5550516	-120.609678	0		266

2024-02-15T04:00:00-08:00	34.55505	-120.609677	0		265
2024-02-15T04:01:00-08:00	34.5550516	-120.609677	0		266
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2024-02-15T04:04:00-08:00	34.55505	-120.609675	0		265
2024-02-15T04:05:00-08:00	34.5550516	-120.609673	0		265
2024-02-15T04:06:00-08:00	34.5550533	-120.609677	0		264
2024-02-15T04:07:00-08:00	34.5550533	-120.60968	0		266
2024-02-15T04:08:00-08:00	34.55505	-120.60967	0		266
2024-02-15T04:09:00-08:00	34.5550433	-120.609672	0		267
2024-02-15T04:10:00-08:00	34.5550566	-120.60968	0		267
2024-02-15T04:11:00-08:00	34.555055	-120.609677	0		267
2024-02-15T04:12:00-08:00	34.5550583	-120.609695	0		268
2024-02-15T04:13:00-08:00	34.555055	-120.60969	0		267
2024-02-15T04:14:00-08:00	34.5550533	-120.609682	0		267
2024-02-15T04:15:00-08:00	34.55505	-120.609682	0		268
2024-02-15T04:16:00-08:00	34.55505	-120.60968	0		267
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2024-02-15T04:18:00-08:00	34.5550466	-120.609678	0		266
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2024-02-15T04:20:00-08:00	34.5550516	-120.609682	0		267
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2024-02-15T04:24:00-08:00	34.5550483	-120.60968	0		266
2024-02-15T04:25:00-08:00	34.55505	-120.609685	0		268
2024-02-15T04:26:00-08:00	34.5550566	-120.609685	0		266
2024-02-15T04:27:00-08:00	34.55505	-120.609683	0		268
2024-02-15T04:28:00-08:00	34.5550533	-120.609682	0		268
2024-02-15T04:29:00-08:00	34.5550483	-120.609678	0		267
2024-02-15T04:30:00-08:00	34.5550466	-120.609682	0		268
2024-02-15T04:31:00-08:00	34.5550516	-120.609678	0		268
2024-02-15T04:32:00-08:00	34.5550716	-120.609695	0		267
2024-02-15T04:33:00-08:00	34.5550666	-120.609685	0.1	287.8	267
2024-02-15T04:34:00-08:00	34.5550633	-120.60968	0		267
2024-02-15T04:35:00-08:00	34.555055	-120.609682	0		268
2024-02-15T04:36:00-08:00	34.5550566	-120.609678	0		268
2024-02-15T04:37:00-08:00	34.55506	-120.609683	0		267
2024-02-15T04:38:00-08:00	34.5550566	-120.609682	0		268
2024-02-15T04:39:00-08:00	34.555055	-120.609677	0		267
2024-02-15T04:40:00-08:00	34.55506	-120.60968	0		268
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2024-02-15T04:44:00-08:00	34.5550533	-120.609682	0		267
2024-02-15T04:45:00-08:00	34.5550466	-120.609682	0		267
2024-02-15T04:46:00-08:00	34.555055	-120.609678	0		268

2024-02-15T04:47:00-08:00	34.5550516	-120.609663	0		267
2024-02-15T04:48:00-08:00	34.55504	-120.609658	0		265
2024-02-15T04:49:00-08:00	34.5550583	-120.609662	0		267
2024-02-15T04:50:00-08:00	34.555045	-120.60968	0		265
2024-02-15T04:51:00-08:00	34.555045	-120.609685	0		268
2024-02-15T04:52:00-08:00	34.55505	-120.609682	0		266
2024-02-15T04:53:00-08:00	34.5550466	-120.609662	0		266
2024-02-15T04:54:00-08:00	34.55505	-120.609675	0		267
2024-02-15T04:55:00-08:00	34.5550716	-120.60967	0		266
2024-02-15T04:56:00-08:00	34.5550583	-120.609677	0		266
2024-02-15T04:57:00-08:00	34.555065	-120.609672	0		266
2024-02-15T04:58:00-08:00	34.5550583	-120.60967	0		266
2024-02-15T04:59:00-08:00	34.555055	-120.609668	0		265
2024-02-15T05:00:00-08:00	34.5550533	-120.609668	0		266
2024-02-15T05:01:00-08:00	34.55505	-120.609673	0		265
2024-02-15T05:02:00-08:00	34.5550516	-120.609675	0		265
2024-02-15T05:03:00-08:00	34.5550516	-120.609678	0		265
2024-02-15T05:04:00-08:00	34.5550383	-120.609683	0		266
2024-02-15T05:05:00-08:00	34.5550333	-120.609685	0		268
2024-02-15T05:06:00-08:00	34.55504	-120.60968	0		265
2024-02-15T05:07:00-08:00	34.5550483	-120.60968	0		268
2024-02-15T05:08:00-08:00	34.555045	-120.609682	0		265
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2024-02-15T05:10:00-08:00	34.5550466	-120.609672	0		267
2024-02-15T05:11:00-08:00	34.5550533	-120.609673	0		266
2024-02-15T05:12:00-08:00	34.55505	-120.60968	0		267
2024-02-15T05:13:00-08:00	34.555055	-120.609673	0.1	189.20000	267
2024-02-15T05:14:00-08:00	34.5550566	-120.609672	0		266
2024-02-15T05:15:00-08:00	34.5550533	-120.609673	0.1	202.8	268
2024-02-15T05:16:00-08:00	34.55505	-120.609678	0		265
2024-02-15T05:17:00-08:00	34.5550483	-120.609677	0		268
2024-02-15T05:18:00-08:00	34.5550483	-120.609677	0		267
2024-02-15T05:19:00-08:00	34.5550483	-120.609677	0		268
2024-02-15T05:20:00-08:00	34.5550533	-120.609675	0		268
2024-02-15T05:21:00-08:00	34.5550633	-120.609667	0		269
2024-02-15T05:22:00-08:00	34.5550633	-120.60967	0		266
2024-02-15T05:23:00-08:00	34.555065	-120.609672	0.1	209.8	269
2024-02-15T05:24:00-08:00	34.5550583	-120.609673	0		266
2024-02-15T05:25:00-08:00	34.5550533	-120.609677	0.1	192.8	270
2024-02-15T05:26:00-08:00	34.5550533	-120.609677	0		266
2024-02-15T05:27:00-08:00	34.555055	-120.609673	0		268
2024-02-15T05:28:00-08:00	34.5550516	-120.609677	0		267
2024-02-15T05:29:00-08:00	34.5550533	-120.609675	0		268
2024-02-15T05:30:00-08:00	34.5550533	-120.609677	0.1	182.8	270
2024-02-15T05:31:00-08:00	34.5550516	-120.609677	0		268
2024-02-15T05:32:00-08:00	34.55505	-120.609672	0		269
2024-02-15T05:33:00-08:00	34.5550483	-120.609677	0.1	301	267

2024-02-15T05:34:00-08:00	34.55505	-120.60968	0		269
2024-02-15T05:35:00-08:00	34.55504	-120.60968	0		270
2024-02-15T05:36:00-08:00	34.55504	-120.60968	0		267
2024-02-15T05:37:00-08:00	34.5550383	-120.60968	0		268
2024-02-15T05:38:00-08:00	34.5550416	-120.609682	0		269
2024-02-15T05:39:00-08:00	34.55504	-120.609678	0		267
2024-02-15T05:40:00-08:00	34.5550416	-120.60968	0		267
2024-02-15T05:41:00-08:00	34.555045	-120.609678	0		266
2024-02-15T05:42:00-08:00	34.55504	-120.609677	0		268
2024-02-15T05:43:00-08:00	34.5550433	-120.609678	0		268
2024-02-15T05:44:00-08:00	34.55504	-120.609668	0		269
2024-02-15T05:45:00-08:00	34.5550416	-120.609678	0		268
2024-02-15T05:46:00-08:00	34.55505	-120.609675	0		268
2024-02-15T05:47:00-08:00	34.5550533	-120.609677	0		270
2024-02-15T05:48:00-08:00	34.5550533	-120.609677	0		268
2024-02-15T05:49:00-08:00	34.5550533	-120.609673	0		268
2024-02-15T05:50:00-08:00	34.55505	-120.609673	0		267
2024-02-15T05:51:00-08:00	34.5550533	-120.60967	0		267
2024-02-15T05:52:00-08:00	34.5550533	-120.609675	0		268
2024-02-15T05:53:00-08:00	34.555055	-120.609675	0		267
2024-02-15T05:54:00-08:00	34.5550533	-120.609675	0		267
2024-02-15T05:55:00-08:00	34.5550533	-120.609672	0.1	210.60000	268
2024-02-15T05:56:00-08:00	34.55505	-120.609685	0		267
2024-02-15T05:57:00-08:00	34.5550483	-120.609683	0		269
2024-02-15T05:58:00-08:00	34.55505	-120.60968	0		268
2024-02-15T05:59:00-08:00	34.55505	-120.609683	0		267
2024-02-15T06:00:00-08:00	34.5550483	-120.609685	0		267
2024-02-15T06:01:00-08:00	34.5550466	-120.609687	0		267
2024-02-15T06:02:00-08:00	34.555045	-120.60968	0		268
2024-02-15T06:03:00-08:00	34.555045	-120.609695	0		268
2024-02-15T06:04:00-08:00	34.5550483	-120.609688	0		267
2024-02-15T06:05:00-08:00	34.5550483	-120.609688	0		268
2024-02-15T06:06:00-08:00	34.55505	-120.609683	0		267
2024-02-15T06:07:00-08:00	34.5550516	-120.609687	0		267
2024-02-15T06:08:00-08:00	34.5550566	-120.609692	0		268
2024-02-15T06:09:00-08:00	34.5550583	-120.609685	0		268
2024-02-15T06:10:00-08:00	34.5550566	-120.609682	0		268
2024-02-15T06:11:00-08:00	34.5550583	-120.609688	0		268
2024-02-15T06:12:00-08:00	34.5550533	-120.609682	0		267
2024-02-15T06:13:00-08:00	34.55505	-120.609678	0		267
2024-02-15T06:14:00-08:00	34.555055	-120.60968	0		266
2024-02-15T06:15:00-08:00	34.5550566	-120.609685	0		268
2024-02-15T06:16:00-08:00	34.555055	-120.609678	0		267
2024-02-15T06:17:00-08:00	34.5550516	-120.609682	0		267
2024-02-15T06:18:00-08:00	34.5550483	-120.609675	0		268
2024-02-15T06:19:00-08:00	34.5550466	-120.609673	0		267
2024-02-15T06:20:00-08:00	34.5550483	-120.609682	0		267

2024-02-15T06:21:00-08:00	34.55505	-120.60968	0		268
2024-02-15T06:22:00-08:00	34.55505	-120.609672	0		267
2024-02-15T06:23:00-08:00	34.5550533	-120.609678	0		267
2024-02-15T06:24:00-08:00	34.5550516	-120.609675	0		267
2024-02-15T06:25:00-08:00	34.55505	-120.609668	0		268
2024-02-15T06:26:00-08:00	34.5550483	-120.60967	0		267
2024-02-15T06:27:00-08:00	34.5550433	-120.60967	0		268
2024-02-15T06:28:00-08:00	34.5550466	-120.609678	0		267
2024-02-15T06:29:00-08:00	34.55505	-120.609678	0		268
2024-02-15T06:30:00-08:00	34.5550516	-120.60968	0		268
2024-02-15T06:31:00-08:00	34.5550466	-120.60968	0		268
2024-02-15T06:32:00-08:00	34.5550583	-120.60969	0		267
2024-02-15T06:33:00-08:00	34.5550583	-120.609682	0		268
2024-02-15T06:34:00-08:00	34.55506	-120.609682	0.1	200.9	268
2024-02-15T06:35:00-08:00	34.5550566	-120.609672	0		268
2024-02-15T06:36:00-08:00	34.5550516	-120.60967	0		268
2024-02-15T06:37:00-08:00	34.555055	-120.609678	0		268
2024-02-15T06:38:00-08:00	34.5550516	-120.609678	0		269
2024-02-15T06:39:00-08:00	34.5550516	-120.609678	0		267
2024-02-15T06:40:00-08:00	34.5550483	-120.609665	0.1	196.70000	267
2024-02-15T06:41:00-08:00	34.55505	-120.609677	0		268
2024-02-15T06:42:00-08:00	34.5550433	-120.609673	0		267
2024-02-15T06:43:00-08:00	34.5550516	-120.609677	0		267
2024-02-15T06:44:00-08:00	34.5550516	-120.609677	0		267
2024-02-15T06:45:00-08:00	34.5550516	-120.609675	0		267
2024-02-15T06:46:00-08:00	34.5550483	-120.609673	0		267
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2024-02-15T06:48:00-08:00	34.5550483	-120.609677	0		267
2024-02-15T06:49:00-08:00	34.55505	-120.609678	0		267
2024-02-15T06:50:00-08:00	34.55505	-120.609682	0		268
2024-02-15T06:51:00-08:00	34.5550583	-120.609695	0		268
2024-02-15T06:52:00-08:00	34.5550566	-120.609687	0		268
2024-02-15T06:53:00-08:00	34.55506	-120.60969	0		267
2024-02-15T06:54:00-08:00	34.555055	-120.609688	0		268
2024-02-15T06:55:00-08:00	34.5550566	-120.609688	0		268
2024-02-15T06:56:00-08:00	34.5550616	-120.609703	0		267
2024-02-15T06:57:00-08:00	34.555055	-120.609693	0		268
2024-02-15T06:58:00-08:00	34.555055	-120.609685	0		267
2024-02-15T06:59:00-08:00	34.5550566	-120.60969	0		267
2024-02-15T07:00:00-08:00	34.5550666	-120.609697	0		267
2024-02-15T07:01:00-08:00	34.55505	-120.609688	0		268
2024-02-15T07:02:00-08:00	34.555055	-120.609697	0		267
2024-02-15T07:03:00-08:00	34.5550483	-120.60969	0		267
2024-02-15T07:04:00-08:00	34.55505	-120.609687	0		268
2024-02-15T07:05:00-08:00	34.55505	-120.609688	0		267
2024-02-15T07:06:00-08:00	34.55504	-120.60969	0		267
2024-02-15T07:07:00-08:00	34.5550516	-120.60969	0		267

2024-02-15T07:08:00-08:00	34.5550583	-120.609695	0		267
2024-02-15T07:09:00-08:00	34.5550516	-120.609695	0		268
2024-02-15T07:10:00-08:00	34.55505	-120.609687	0		267
2024-02-15T07:11:00-08:00	34.5550466	-120.609692	0		267
2024-02-15T07:12:00-08:00	34.55505	-120.609698	0.1	343.8	267
2024-02-15T07:12:19-08:00	34.5550433	-120.609695	0.1	171.3	269
2024-02-15T07:12:32-08:00	34.5550466	-120.609697	0		267
2024-02-15T07:13:00-08:00	34.555045	-120.609697	0		268
2024-02-15T07:14:00-08:00	34.555045	-120.609692	0		269
2024-02-15T07:15:00-08:00	34.5550366	-120.609683	0		273
2024-02-15T07:16:00-08:00	34.5550333	-120.609507	0.9	87	269
2024-02-15T07:17:00-08:00	34.5550166	-120.609385	0.1	245.4	264
2024-02-15T07:18:00-08:00	34.555005	-120.609308	0.8	78.9	250
2024-02-15T07:19:00-08:00	34.5550333	-120.60915	0.7	282.6	292
2024-02-15T07:20:00-08:00	34.5550616	-120.609075	1	87.4	286
2024-02-15T07:21:00-08:00	34.5550683	-120.609043	0.3	123.4	277
2024-02-15T07:22:00-08:00	34.5550433	-120.609052	0.3	217.20000	237
2024-02-15T07:23:00-08:00	34.5550433	-120.608937	0.7	70.4	234
2024-02-15T07:24:00-08:00	34.554845	-120.608268	6.10000000000	140.6	143
2024-02-15T07:25:00-08:00	34.5535333	-120.607182	7.60000000000	149.6	155
2024-02-15T07:25:09-08:00	34.5532416	-120.607023	7.7	155.70000	156
2024-02-15T07:25:15-08:00	34.5530183	-120.60691	7.5	156.8	157
2024-02-15T07:26:00-08:00	34.551615	-120.605882	8.70000000000	138.4	136
2024-02-15T07:27:00-08:00	34.54978	-120.60383	9	137.6	137
2024-02-15T07:28:00-08:00	34.5479266	-120.6018	9	138.20000	136
2024-02-15T07:29:00-08:00	34.5460516	-120.599707	9.1	137.4	135
2024-02-15T07:30:00-08:00	34.54423	-120.597673	9.1	135.9	136
2024-02-15T07:31:00-08:00	34.5423883	-120.595585	9	137.5	138
2024-02-15T07:32:00-08:00	34.54053	-120.593505	9.1	136.1	137
2024-02-15T07:33:00-08:00	34.5387066	-120.591438	9	137	138
2024-02-15T07:34:00-08:00	34.5368666	-120.589322	9.1	136.1	138
2024-02-15T07:35:00-08:00	34.53502	-120.587117	9.20000000000	135.20000	137
2024-02-15T07:36:00-08:00	34.53323	-120.584987	9.20000000000	135.70000	136
2024-02-15T07:37:00-08:00	34.5313833	-120.582827	9.3	135.9	137
2024-02-15T07:38:00-08:00	34.5295383	-120.58069	9.20000000000	136.4	138
2024-02-15T07:39:00-08:00	34.5276683	-120.578543	9.3	137	134
2024-02-15T07:40:00-08:00	34.5258516	-120.576402	9.1	136.8	137
2024-02-15T07:41:00-08:00	34.5240383	-120.574258	9.20000000000	136.20000	137
2024-02-15T07:42:00-08:00	34.522185	-120.572137	9.20000000000	137	137
2024-02-15T07:43:00-08:00	34.5203083	-120.570043	9.20000000000	137.6	136
2024-02-15T07:44:00-08:00	34.5184016	-120.567943	9.20000000000	138.3	133
2024-02-15T07:45:00-08:00	34.5164733	-120.565893	9.3	139.4	136
2024-02-15T07:46:00-08:00	34.5145383	-120.563813	9.3	138.20000	138
2024-02-15T07:47:00-08:00	34.5125283	-120.5618	9.3	141	135
2024-02-15T07:48:00-08:00	34.5105133	-120.559757	9.20000000000	139.6	139
2024-02-15T07:49:00-08:00	34.5086083	-120.557785	9.20000000000	140.20000	137
2024-02-15T07:50:00-08:00	34.5066316	-120.555795	9.20000000000	140.4	136

2024-02-15T07:51:00-08:00	34.5047	-120.553763	9.1	138.8	138
2024-02-15T07:52:00-08:00	34.5028066	-120.551732	9.1	138.6	136
2024-02-15T07:53:00-08:00	34.5009233	-120.549687	9	138.4	138
2024-02-15T07:54:00-08:00	34.4990483	-120.547623	9.20000000000	137.70000	136
2024-02-15T07:55:00-08:00	34.497175	-120.545562	9.1	137.5	136
2024-02-15T07:56:00-08:00	34.4953116	-120.543508	9.1	138	137
2024-02-15T07:57:00-08:00	34.4934416	-120.54144	9.20000000000	137.20000	138
2024-02-15T07:58:00-08:00	34.4915783	-120.539383	9	138	137
2024-02-15T07:59:00-08:00	34.48971	-120.537317	9.20000000000	137.1	136
2024-02-15T08:00:00-08:00	34.4878333	-120.53526	9.20000000000	138.1	136
2024-02-15T08:01:00-08:00	34.485955	-120.533213	9.1	138.1	135
2024-02-15T08:02:00-08:00	34.4841183	-120.531142	9.1	137.4	136
2024-02-15T08:03:00-08:00	34.4822716	-120.529073	9.1	137.3	136
2024-02-15T08:04:00-08:00	34.4804116	-120.527012	9	137.20000	137
2024-02-15T08:05:00-08:00	34.4785483	-120.524952	9	138.6	137
2024-02-15T08:06:00-08:00	34.4766933	-120.522887	9	137.70000	135
2024-02-15T08:07:00-08:00	34.4748433	-120.520793	9.20000000000	137.8	136
2024-02-15T08:08:00-08:00	34.4730066	-120.518705	9.1	136.1	135
2024-02-15T08:09:00-08:00	34.4711583	-120.516613	9.20000000000	136.4	137
2024-02-15T08:10:00-08:00	34.46928	-120.514442	9.20000000000	135.5	136
2024-02-15T08:11:00-08:00	34.4674883	-120.512317	9.3	135.20000	137
2024-02-15T08:12:00-08:00	34.4656683	-120.510147	9.20000000000	135.8	138
2024-02-15T08:13:00-08:00	34.4638633	-120.507965	9.20000000000	135.5	135
2024-02-15T08:14:00-08:00	34.4620316	-120.505785	9.20000000000	136.3	135
2024-02-15T08:15:00-08:00	34.460185	-120.503538	9.3	134.1	137
2024-02-15T08:16:00-08:00	34.45838	-120.501385	9.20000000000	135.6	135
2024-02-15T08:17:00-08:00	34.45656	-120.499162	9.3	135.20000	136
2024-02-15T08:18:00-08:00	34.4547016	-120.496992	9.3	137.1	138
2024-02-15T08:19:00-08:00	34.4528416	-120.494823	9.3	136	138
2024-02-15T08:20:00-08:00	34.4509766	-120.492665	9.20000000000	136.3	138
2024-02-15T08:21:00-08:00	34.4490566	-120.49054	9.3	138	136
2024-02-15T08:22:00-08:00	34.4471516	-120.488407	9.4	136.5	137
2024-02-15T08:23:00-08:00	34.445205	-120.486297	9.60000000000	139.1	136
2024-02-15T08:24:00-08:00	34.443245	-120.484175	9.5	138.5	136
2024-02-15T08:25:00-08:00	34.4412533	-120.482093	9.5	139	134
2024-02-15T08:26:00-08:00	34.4394283	-120.479828	9.4	134.1	130
2024-02-15T08:27:00-08:00	34.4375833	-120.47758	9.4	134.70000	135
2024-02-15T08:28:00-08:00	34.43572	-120.475273	9.5	135.20000	130
2024-02-15T08:29:00-08:00	34.4343616	-120.472737	9.3	106.30000	98
2024-02-15T08:30:00-08:00	34.4336933	-120.469722	9.3	104.80000	101
2024-02-15T08:31:00-08:00	34.4330116	-120.46667	9.4	105.5	100
2024-02-15T08:32:00-08:00	34.4323416	-120.463547	9.60000000000	104.60000	97
2024-02-15T08:33:00-08:00	34.4316983	-120.460497	9.60000000000	105.4	99
2024-02-15T08:34:00-08:00	34.4310533	-120.457372	9.8	103.5	101
2024-02-15T08:35:00-08:00	34.43041	-120.454252	9.5	104.2	99
2024-02-15T08:36:00-08:00	34.429765	-120.451123	9.60000000000	103.7	98
2024-02-15T08:37:00-08:00	34.42912	-120.44801	9.60000000000	104	99

2024-02-15T08:38:00-08:00	34.4284733	-120.444888	9.5	101	95
2024-02-15T08:39:00-08:00	34.4280983	-120.441653	9.5	97.300000	94
2024-02-15T08:40:00-08:00	34.4277716	-120.438513	9.5	97.7	94
2024-02-15T08:41:00-08:00	34.427445	-120.435352	9.5	98	94
2024-02-15T08:42:00-08:00	34.4270783	-120.432198	9.5	98.4	94
2024-02-15T08:43:00-08:00	34.426725	-120.429042	9.5	97.4	94
2024-02-15T08:44:00-08:00	34.4264266	-120.42587	9.4	96.2	95
2024-02-15T08:45:00-08:00	34.42611	-120.422702	9.5	96.7	93
2024-02-15T08:46:00-08:00	34.4258	-120.419533	9.5	96.2	95
2024-02-15T08:47:00-08:00	34.4255133	-120.416308	9.60000000000	95.9	96
2024-02-15T08:48:00-08:00	34.4252666	-120.413115	9.70000000000	95.4	95
2024-02-15T08:49:00-08:00	34.4250133	-120.40991	9.60000000000	94.800000	96
2024-02-15T08:50:00-08:00	34.424785	-120.406703	9.5	94.600000	96
2024-02-15T08:51:00-08:00	34.4245283	-120.403495	9.5	96.9	94
2024-02-15T08:52:00-08:00	34.4242516	-120.400323	9.5	99.9	102
2024-02-15T08:53:00-08:00	34.4237716	-120.397185	9.5	99.300000	102
2024-02-15T08:54:00-08:00	34.423265	-120.39406	9.60000000000	100.60000	99
2024-02-15T08:55:00-08:00	34.4227883	-120.390932	9.4	100.10000	100
2024-02-15T08:56:00-08:00	34.42231	-120.387808	9.5	100.5	100
2024-02-15T08:57:00-08:00	34.4218216	-120.384682	9.4	100.5	100
2024-02-15T08:58:00-08:00	34.4213516	-120.381587	9.4	100.9	100
2024-02-15T08:59:00-08:00	34.4208483	-120.378485	9.4	101.30000	99
2024-02-15T09:00:00-08:00	34.4203533	-120.37541	9.4	101.30000	100
2024-02-15T09:01:00-08:00	34.4198583	-120.37234	9.3	100.80000	101
2024-02-15T09:03:00-08:00	34.4188283	-120.366222	9.20000000000	100.7	103
2024-02-15T09:04:00-08:00	34.418295	-120.363183	9.20000000000	102.5	99
2024-02-15T09:05:00-08:00	34.417775	-120.360173	9.4	101.7	99
2024-02-15T09:06:00-08:00	34.417295	-120.35716	9.20000000000	101.7	98
2024-02-15T09:07:00-08:00	34.416785	-120.354145	9.20000000000	101.10000	100
2024-02-15T09:08:00-08:00	34.41632	-120.351128	9.20000000000	100.80000	101
2024-02-15T09:09:00-08:00	34.4158533	-120.3481	9.1	101.30000	99
2024-02-15T09:10:00-08:00	34.4153433	-120.345053	9.3	102.5	100
2024-02-15T09:11:00-08:00	34.4148233	-120.342022	9.1	101.60000	102
2024-02-15T09:12:00-08:00	34.414325	-120.339002	9.1	101.10000	101
2024-02-15T09:13:00-08:00	34.4138216	-120.335972	9.1	101.5	101
2024-02-15T09:14:00-08:00	34.4132883	-120.332932	9.3	102.60000	100
2024-02-15T09:15:00-08:00	34.4127666	-120.329902	9.20000000000	102.10000	99
2024-02-15T09:16:00-08:00	34.4122266	-120.326887	9.1	101.7	99
2024-02-15T09:17:00-08:00	34.4117283	-120.323868	9.20000000000	102.30000	101
2024-02-15T09:18:00-08:00	34.411195	-120.320843	9.1	101.4	102
2024-02-15T09:19:00-08:00	34.410625	-120.317812	9.20000000000	103.10000	101
2024-02-15T09:20:00-08:00	34.4100883	-120.31478	9.3	101.30000	102
2024-02-15T09:21:00-08:00	34.4095083	-120.311757	9.4	103	100
2024-02-15T09:22:00-08:00	34.4089333	-120.308732	9.3	104.30000	100
2024-02-15T09:23:00-08:00	34.4083083	-120.30569	9.20000000000	104.5	99
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2024-02-15T09:25:00-08:00	34.4070516	-120.299657	9.1	104.10000	101

2024-02-15T09:26:00-08:00	34.4064466	-120.296665	9.1	103.80000	102
2024-02-15T09:27:00-08:00	34.4058416	-120.293668	9	103.10000	100
2024-02-15T09:28:00-08:00	34.40522	-120.290688	9.1	104.30000	101
2024-02-15T09:29:00-08:00	34.4046383	-120.287718	9.1	102.80000	100
2024-02-15T09:30:00-08:00	34.4040483	-120.284743	9.1	102.9	98
2024-02-15T09:31:00-08:00	34.403475	-120.281795	9	103	100
2024-02-15T09:32:00-08:00	34.40292	-120.278832	8.9	103.5	99
2024-02-15T09:33:00-08:00	34.4023583	-120.27587	9.1	104	98
2024-02-15T09:34:00-08:00	34.40181	-120.27293	9.1	103	102
2024-02-15T09:35:00-08:00	34.4012516	-120.269967	9.1	101.4	99
2024-02-15T09:36:00-08:00	34.4006866	-120.266978	9.1	102	101
2024-02-15T09:37:00-08:00	34.4001233	-120.264	9.1	103	101
2024-02-15T09:38:00-08:00	34.39952	-120.26104	9.1	103.5	100
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2024-02-15T09:40:00-08:00	34.39833	-120.255077	9.1	104.10000	100
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2024-02-15T09:42:00-08:00	34.3971433	-120.249125	9	100.5	95
2024-02-15T09:43:00-08:00	34.3966883	-120.246098	9.20000000000	100.5	95
2024-02-15T09:44:00-08:00	34.3962716	-120.243057	9.1	98.7	95
2024-02-15T09:45:00-08:00	34.3959216	-120.24005	9	97.600000	97
2024-02-15T09:46:00-08:00	34.3955816	-120.237023	9.20000000000	97.5	96
2024-02-15T09:47:00-08:00	34.395255	-120.23398	9.20000000000	98.5	96
2024-02-15T09:48:00-08:00	34.3949266	-120.230905	9.3	97.2	94
2024-02-15T09:49:00-08:00	34.3946216	-120.227852	9.20000000000	98	96
2024-02-15T09:50:00-08:00	34.3942633	-120.224818	9.20000000000	99	95
2024-02-15T09:51:00-08:00	34.3938733	-120.221773	9.1	98	95
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2024-02-15T09:53:00-08:00	34.3930966	-120.215767	9	100.4	95
2024-02-15T09:54:00-08:00	34.3927216	-120.212772	9	99.300000	95
2024-02-15T09:55:00-08:00	34.39234	-120.209762	9.1	98	98
2024-02-15T09:56:00-08:00	34.3919333	-120.206752	9.20000000000	99.300000	96
2024-02-15T09:57:00-08:00	34.3915716	-120.203753	9	97.9	97
2024-02-15T09:58:00-08:00	34.39121	-120.200748	9	98	94
2024-02-15T09:59:00-08:00	34.390865	-120.197755	9	98.600000	97
2024-02-15T10:00:00-08:00	34.3905266	-120.194782	8.9	98.100000	96
2024-02-15T10:01:00-08:00	34.39021	-120.191807	9	97.5	94
2024-02-15T10:02:00-08:00	34.3898983	-120.188825	9	97.100000	94
2024-02-15T10:03:00-08:00	34.38959	-120.185863	8.8	98.2	95
2024-02-15T10:04:00-08:00	34.3892916	-120.182895	8.9	96.300000	96
2024-02-15T10:05:00-08:00	34.3889933	-120.179928	9	97.5	96
2024-02-15T10:06:00-08:00	34.3887283	-120.176973	8.9	97	95
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2024-02-15T10:08:00-08:00	34.3882033	-120.17102	9	97.5	94
2024-02-15T10:09:00-08:00	34.3879216	-120.168037	9	96.5	94
2024-02-15T10:10:00-08:00	34.38764	-120.165072	8.8	96	97
2024-02-15T10:11:00-08:00	34.3873666	-120.162098	8.9	96	99
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2024-02-15T10:13:00-08:00	34.3867866	-120.156143	8.9	97.300000	96
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2024-02-15T10:15:00-08:00	34.3861933	-120.150147	9	96.5	95
2024-02-15T10:16:00-08:00	34.3859	-120.147173	9	95.9	98
2024-02-15T10:17:00-08:00	34.38559	-120.144188	9.1	96.800000	94
2024-02-15T10:18:00-08:00	34.38492	-120.1413	9	107.60000	107
2024-02-15T10:19:00-08:00	34.3841316	-120.138447	9	107.9	106
2024-02-15T10:20:00-08:00	34.3833533	-120.135585	9	108.80000	109
2024-02-15T10:21:00-08:00	34.382605	-120.132713	9	106.30000	109
2024-02-15T10:22:00-08:00	34.38182	-120.129877	8.9	108.7	105
2024-02-15T10:23:00-08:00	34.3810216	-120.127038	8.8	109.30000	107
2024-02-15T10:24:00-08:00	34.3802283	-120.124208	8.8	108.9	108
2024-02-15T10:25:00-08:00	34.3794483	-120.121382	9	107.9	108
2024-02-15T10:26:00-08:00	34.3786583	-120.118593	8.8	109.60000	107
2024-02-15T10:27:00-08:00	34.3779266	-120.115757	8.8	108	107
2024-02-15T10:28:00-08:00	34.3772016	-120.112998	8.70000000000	107.10000	107
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2024-02-15T10:30:00-08:00	34.3757916	-120.10742	8.70000000000	106.60000	108
2024-02-15T10:31:00-08:00	34.3750633	-120.104632	8.70000000000	107.5	105
2024-02-15T10:32:00-08:00	34.3743483	-120.101837	8.8	106.9	106
2024-02-15T10:33:00-08:00	34.373605	-120.099038	8.70000000000	108.9	105
2024-02-15T10:34:00-08:00	34.3728683	-120.096252	8.5	108.10000	106
2024-02-15T10:35:00-08:00	34.372125	-120.09344	8.8	107.2	107
2024-02-15T10:36:00-08:00	34.3713683	-120.090683	8.70000000000	107.60000	110
2024-02-15T10:37:00-08:00	34.3706233	-120.087887	8.9	108.80000	106
2024-02-15T10:38:00-08:00	34.3698566	-120.085097	8.8	109.4	104
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2024-02-15T10:40:00-08:00	34.3682983	-120.079502	8.70000000000	110.30000	108
2024-02-15T10:41:00-08:00	34.36748	-120.076713	8.8	108.9	108
2024-02-15T10:42:00-08:00	34.36665	-120.073915	8.8	110.30000	106
2024-02-15T10:43:00-08:00	34.36581	-120.071135	8.8	108.2	108
2024-02-15T10:44:00-08:00	34.36495	-120.06834	8.9	110.60000	107
2024-02-15T10:45:00-08:00	34.3641066	-120.065503	8.8	109.80000	107
2024-02-15T10:46:00-08:00	34.36329	-120.062697	9	109.80000	107
2024-02-15T10:47:00-08:00	34.3624383	-120.059877	8.9	110.2	107
2024-02-15T10:48:00-08:00	34.3615783	-120.057048	9.1	109.4	108
2024-02-15T10:49:00-08:00	34.360715	-120.054225	8.9	111	105
2024-02-15T10:50:00-08:00	34.3598366	-120.051387	9	110.5	106
2024-02-15T10:51:00-08:00	34.3589766	-120.048538	9.1	109.7	106
2024-02-15T10:52:00-08:00	34.3581383	-120.045695	9.1	108.60000	105
2024-02-15T10:53:00-08:00	34.35727	-120.042845	8.9	111	108
2024-02-15T10:54:00-08:00	34.3563966	-120.040027	9	109.5	109
2024-02-15T10:55:00-08:00	34.3555333	-120.037177	9	110	107
2024-02-15T10:56:00-08:00	34.3546783	-120.034332	9	109.80000	107
2024-02-15T10:57:00-08:00	34.3537883	-120.03151	9	111.30000	106
2024-02-15T10:58:00-08:00	34.3529	-120.028695	9	110.10000	106
2024-02-15T10:59:00-08:00	34.352065	-120.025857	9.1	109.30000	105

2024-02-15T11:00:00-08:00	34.3512216	-120.022982	9	110.30000	106
2024-02-15T11:01:00-08:00	34.3503833	-120.020152	9.1	110.30000	104
2024-02-15T11:02:00-08:00	34.3495566	-120.017288	9	109.4	105
2024-02-15T11:03:00-08:00	34.3486916	-120.014433	9	109.80000	107
2024-02-15T11:04:00-08:00	34.3478416	-120.011583	9	109.7	107
2024-02-15T11:05:00-08:00	34.346965	-120.008728	9.1	109.7	106
2024-02-15T11:06:00-08:00	34.3461283	-120.005837	9.1	110	107
2024-02-15T11:07:00-08:00	34.3452983	-120.002943	9.20000000000	108.4	107
2024-02-15T11:08:00-08:00	34.34449	-120.000048	9.1	108.2	106
2024-02-15T11:09:00-08:00	34.3436716	-119.997137	9.1	109.4	106
2024-02-15T11:10:00-08:00	34.34287	-119.994223	9.1	107.9	106
2024-02-15T11:11:00-08:00	34.3420866	-119.991307	9.1	108.2	106
2024-02-15T11:12:00-08:00	34.3413033	-119.988388	9.1	107	104
2024-02-15T11:13:00-08:00	34.3406516	-119.985415	9.1	104.9	105
2024-02-15T11:14:00-08:00	34.339985	-119.982447	9	104.9	106
2024-02-15T11:15:00-08:00	34.339325	-119.979468	9.1	104.2	105
2024-02-15T11:16:00-08:00	34.3387116	-119.976452	9.20000000000	103.10000	106
2024-02-15T11:17:00-08:00	34.338065	-119.97348	9.20000000000	104.2	104
2024-02-15T11:18:00-08:00	34.3374516	-119.970475	9.3	104.2	105
2024-02-15T11:19:00-08:00	34.33681	-119.967473	9.20000000000	104.5	105
2024-02-15T11:20:00-08:00	34.3361633	-119.964472	9.3	104.80000	105
2024-02-15T11:21:00-08:00	34.33552	-119.961465	9.3	104.7	106
2024-02-15T11:22:00-08:00	34.334905	-119.958445	9.3	104.10000	104
2024-02-15T11:23:00-08:00	34.3342733	-119.955427	9.3	105.10000	104
2024-02-15T11:24:00-08:00	34.333635	-119.952418	9.20000000000	104.10000	106
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2024-02-15T11:27:00-08:00	34.33168	-119.943408	9.20000000000	104.30000	106
2024-02-15T11:28:00-08:00	34.331	-119.940408	9.20000000000	104.4	106
2024-02-15T11:29:00-08:00	34.3303033	-119.937422	9.3	106	103
2024-02-15T11:30:00-08:00	34.3296283	-119.93444	9.1	105.60000	105
2024-02-15T11:31:00-08:00	34.328895	-119.931467	9.20000000000	106.9	106
2024-02-15T11:32:00-08:00	34.3281833	-119.928487	9.3	106.7	103
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2024-02-15T11:34:00-08:00	34.3267366	-119.922542	9.3	106.10000	104
2024-02-15T11:35:00-08:00	34.3260316	-119.91956	9.1	106.60000	105
2024-02-15T11:36:00-08:00	34.3253216	-119.916592	9.20000000000	106.7	103
2024-02-15T11:37:00-08:00	34.3246133	-119.913628	9.20000000000	106.30000	104
2024-02-15T11:38:00-08:00	34.3238966	-119.910662	9.20000000000	106.60000	104
2024-02-15T11:39:00-08:00	34.32318	-119.907712	9.20000000000	106.7	105
2024-02-15T11:40:00-08:00	34.3224499	-119.904748	9.1	106.80000	104
2024-02-15T11:41:00-08:00	34.3217216	-119.901803	9.1	107.10000	102
2024-02-15T11:42:00-08:00	34.3209683	-119.8989	9.20000000000	108.2	103
2024-02-15T11:43:00-08:00	34.32018	-119.895967	9.20000000000	107.10000	104
2024-02-15T11:44:00-08:00	34.3194183	-119.893083	9	107	104
2024-02-15T11:45:00-08:00	34.3186616	-119.89016	9.1	108.10000	105
2024-02-15T11:46:00-08:00	34.3178816	-119.887245	9.1	107.60000	105

2024-02-15T11:47:00-08:00	34.3171033	-119.884347	8.9	106.4	101
2024-02-15T11:48:00-08:00	34.3163483	-119.881435	9.1	107.5	106
2024-02-15T11:49:00-08:00	34.3155933	-119.878543	9	105.80000	109
2024-02-15T11:50:00-08:00	34.3148383	-119.875645	9	107.30000	103
2024-02-15T11:51:00-08:00	34.3140983	-119.872737	9.20000000000(	104.80000	109
2024-02-15T11:52:00-08:00	34.3133633	-119.869818	9.20000000000(	107	106
2024-02-15T11:53:00-08:00	34.3126233	-119.866912	9.1	106.9	103
2024-02-15T11:54:00-08:00	34.3118683	-119.864005	9	106.80000	105
2024-02-15T11:55:00-08:00	34.3111233	-119.861075	9.1	107.5	105
2024-02-15T11:56:00-08:00	34.310375	-119.858175	9.1	107.4	105
2024-02-15T11:57:00-08:00	34.3096416	-119.855257	8.9	106.5	102
2024-02-15T11:58:00-08:00	34.3089033	-119.852353	9.1	106.2	106
2024-02-15T11:59:00-08:00	34.3081733	-119.849448	9	107.2	103
2024-02-15T12:00:00-08:00	34.3074566	-119.84656	9	106.60000	105
2024-02-15T12:01:00-08:00	34.3067116	-119.843627	9.1	107.30000	104
2024-02-15T12:02:00-08:00	34.3059833	-119.840677	9.1	107	104
2024-02-15T12:03:00-08:00	34.3052733	-119.837727	9.1	107.9	104
2024-02-15T12:04:00-08:00	34.3045283	-119.834797	9.1	106.4	105
2024-02-15T12:05:00-08:00	34.3038066	-119.831847	9.20000000000(	106.9	105
2024-02-15T12:06:00-08:00	34.30309	-119.828885	9.20000000000(	106	105
2024-02-15T12:07:00-08:00	34.30239	-119.825917	9.20000000000(	106.10000	103
2024-02-15T12:08:00-08:00	34.30173	-119.822925	9.1	104.9	106
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2024-02-15T12:10:00-08:00	34.3003633	-119.816952	9.20000000000(	106	104
2024-02-15T12:11:00-08:00	34.2996866	-119.813965	9.20000000000(	105.4	103
2024-02-15T12:12:00-08:00	34.29901	-119.810975	9.3	105.7	105
2024-02-15T12:13:00-08:00	34.2983433	-119.807983	9.3	105.30000	104
2024-02-15T12:14:00-08:00	34.297665	-119.80499	9.20000000000(	105.7	105
2024-02-15T12:15:00-08:00	34.296985	-119.802015	9.20000000000(	104.7	104
2024-02-15T12:16:00-08:00	34.2963216	-119.799045	9.20000000000(	104.5	104
2024-02-15T12:17:00-08:00	34.2956616	-119.796118	9.1	105.60000	103
2024-02-15T12:18:00-08:00	34.2950066	-119.793175	9.1	104.2	105
2024-02-15T12:19:00-08:00	34.2943066	-119.790215	9.20000000000(	105.10000	104
2024-02-15T12:20:00-08:00	34.2936283	-119.787273	9.20000000000(	106.4	104
2024-02-15T12:21:00-08:00	34.29293	-119.784322	9.1	106.10000	106
2024-02-15T12:22:00-08:00	34.2922283	-119.781365	9.20000000000(	106.30000	104
2024-02-15T12:23:00-08:00	34.29152	-119.778395	9.20000000000(	106	106
2024-02-15T12:24:00-08:00	34.2908066	-119.775418	9.20000000000(	106.5	103
2024-02-15T12:25:00-08:00	34.2900983	-119.772447	9.20000000000(	105.5	105
2024-02-15T12:26:00-08:00	34.289385	-119.769478	9.20000000000(	106	106
2024-02-15T12:27:00-08:00	34.2886883	-119.766507	9.20000000000(	105.5	106
2024-02-15T12:28:00-08:00	34.2879866	-119.763518	9.4	106.4	105
2024-02-15T12:29:00-08:00	34.2872933	-119.760522	9.3	105.80000	105
2024-02-15T12:30:00-08:00	34.2865966	-119.75752	9.3	105.7	106
2024-02-15T12:31:00-08:00	34.2858933	-119.75452	9.3	105.80000	104
2024-02-15T12:32:00-08:00	34.28516	-119.751525	9.3	106.60000	104
2024-02-15T12:33:00-08:00	34.2844116	-119.74852	9.3	107	102

2024-02-15T12:34:00-08:00	34.28366	-119.745537	9.4	107.2	106
2024-02-15T12:35:00-08:00	34.2828883	-119.742557	9.4	107.5	104
2024-02-15T12:36:00-08:00	34.28211	-119.739563	9.3	107.4	103
2024-02-15T12:37:00-08:00	34.28133	-119.73656	9.4	108.10000	106
2024-02-15T12:38:00-08:00	34.28054	-119.733547	9.4	107.5	103
2024-02-15T12:39:00-08:00	34.2797583	-119.730548	9.3	107.5	105
2024-02-15T12:40:00-08:00	34.278975	-119.727538	9.4	108	104
2024-02-15T12:41:00-08:00	34.27819	-119.724535	9.4	108.30000	104
2024-02-15T12:42:00-08:00	34.2773916	-119.721532	9.4	107.4	106
2024-02-15T12:43:00-08:00	34.27662	-119.718512	9.4	106.5	106
2024-02-15T12:44:00-08:00	34.27583	-119.715507	9.4	106.9	106
2024-02-15T12:45:00-08:00	34.2750566	-119.712495	9.3	106.5	104
2024-02-15T12:46:00-08:00	34.27429	-119.709508	9.3	107.10000	104
2024-02-15T12:47:00-08:00	34.27352	-119.706518	9.4	106.5	105
2024-02-15T12:48:00-08:00	34.2727416	-119.703535	9.4	107.4	105
2024-02-15T12:49:00-08:00	34.2719716	-119.700558	9.3	106.5	106
2024-02-15T12:50:00-08:00	34.2712083	-119.697573	9.20000000000	106.5	105
2024-02-15T12:51:00-08:00	34.27047	-119.694595	9.20000000000	106.9	103
2024-02-15T12:52:00-08:00	34.2697466	-119.691617	9.3	105.80000	104
2024-02-15T12:53:00-08:00	34.269075	-119.688633	9.20000000000	104.60000	104
2024-02-15T12:54:00-08:00	34.268415	-119.685655	9.20000000000	104.80000	105
2024-02-15T12:55:00-08:00	34.267735	-119.68268	9.20000000000	105.5	104
2024-02-15T12:56:00-08:00	34.267075	-119.679693	9.3	105.10000	105
2024-02-15T12:57:00-08:00	34.2664116	-119.676703	9.20000000000	104.80000	105
2024-02-15T12:58:00-08:00	34.2657566	-119.67369	9.4	104.7	105
2024-02-15T12:59:00-08:00	34.2650566	-119.670685	9.4	106.4	104
2024-02-15T13:00:00-08:00	34.2643733	-119.667682	9.3	105.10000	104
2024-02-15T13:01:00-08:00	34.263685	-119.664667	9.4	105.30000	105
2024-02-15T13:02:00-08:00	34.2629983	-119.661662	9.3	105.7	105
2024-02-15T13:03:00-08:00	34.262295	-119.658663	9.3	106.30000	103
2024-02-15T13:04:00-08:00	34.261585	-119.655667	9.3	105.2	105
2024-02-15T13:05:00-08:00	34.2608666	-119.652678	9.3	105.80000	105
2024-02-15T13:06:00-08:00	34.2601233	-119.649712	9.3	107.30000	104
2024-02-15T13:07:00-08:00	34.2594083	-119.646742	9.3	105.5	104
2024-02-15T13:08:00-08:00	34.2586933	-119.643763	9.3	105.7	105
2024-02-15T13:09:00-08:00	34.25799	-119.640783	9.20000000000	105.4	105
2024-02-15T13:10:00-08:00	34.25732	-119.637778	9.3	104.10000	105
2024-02-15T13:11:00-08:00	34.2566666	-119.634788	9.3	104.9	105
2024-02-15T13:12:00-08:00	34.2559933	-119.63182	9.20000000000	105.2	105
2024-02-15T13:13:00-08:00	34.2553466	-119.628863	9.20000000000	105.4	105
2024-02-15T13:14:00-08:00	34.2546733	-119.625902	9.20000000000	105.4	104
2024-02-15T13:15:00-08:00	34.2540083	-119.622938	9.1	104.30000	104
2024-02-15T13:16:00-08:00	34.2533566	-119.619987	9.1	104.80000	105
2024-02-15T13:17:00-08:00	34.2526833	-119.617038	9.1	105.7	104
2024-02-15T13:18:00-08:00	34.2520116	-119.614098	9	105.5	104
2024-02-15T13:19:00-08:00	34.2513833	-119.611163	9	104.10000	103
2024-02-15T13:20:00-08:00	34.25077	-119.608205	9	104.9	104

2024-02-15T13:21:00-08:00	34.2501533	-119.605263	9	103.7	105
2024-02-15T13:22:00-08:00	34.24956	-119.60231	9	103.9	105
2024-02-15T13:23:00-08:00	34.2489716	-119.59935	9.1	102.9	105
2024-02-15T13:24:00-08:00	34.2483883	-119.596388	9	102.4	105
2024-02-15T13:25:00-08:00	34.24778	-119.593433	9.1	104	104
2024-02-15T13:26:00-08:00	34.2472033	-119.590465	9.1	103.2	104
2024-02-15T13:27:00-08:00	34.246625	-119.587493	9.1	103.60000	104
2024-02-15T13:28:00-08:00	34.2460416	-119.584518	9.1	103.4	104
2024-02-15T13:29:00-08:00	34.24546	-119.581537	9.1	103.80000	104
2024-02-15T13:30:00-08:00	34.24486	-119.578552	9.20000000000	103.80000	104
2024-02-15T13:31:00-08:00	34.2442533	-119.575565	9.20000000000	104.30000	105
2024-02-15T13:32:00-08:00	34.243645	-119.572583	9.20000000000	104.60000	104
2024-02-15T13:33:00-08:00	34.2430433	-119.569592	9.1	103.60000	106
2024-02-15T13:34:00-08:00	34.24244	-119.56665	8.1	103.30000	105
2024-02-15T13:35:00-08:00	34.2422783	-119.565543	1.9	93.9	104
2024-02-15T13:36:00-08:00	34.2422883	-119.565123	0.9	81.2	103
2024-02-15T13:37:00-08:00	34.2423633	-119.564878	0.7	65.8	104
2024-02-15T13:38:00-08:00	34.2424316	-119.56471	0.5	61.1	107
2024-02-15T13:39:00-08:00	34.24252	-119.564583	0.5	50	110
2024-02-15T13:40:00-08:00	34.24261	-119.564467	0.5	46.400000	112
2024-02-15T13:41:00-08:00	34.242705	-119.564368	0.5	34.1	114
2024-02-15T13:42:00-08:00	34.242795	-119.564282	0.4	39.6	122
2024-02-15T13:43:00-08:00	34.24288	-119.564203	0.3	25.700000	129
2024-02-15T13:44:00-08:00	34.24293	-119.564087	1.6	120.5	133
2024-02-15T13:45:00-08:00	34.2420133	-119.561628	9.4	108.9	111
2024-02-15T13:46:00-08:00	34.24116	-119.558642	9.4	109.10000	111
2024-02-15T13:47:00-08:00	34.240295	-119.55566	9.4	108.80000	109
2024-02-15T13:48:00-08:00	34.23945	-119.55268	9.4	108.60000	109
2024-02-15T13:49:00-08:00	34.2385666	-119.54969	9.3	109.9	107
2024-02-15T13:50:00-08:00	34.2376966	-119.546712	9.4	109.9	108
2024-02-15T13:51:00-08:00	34.236805	-119.54375	9.4	110.7	109
2024-02-15T13:52:00-08:00	34.235895	-119.540768	9.5	110.30000	109
2024-02-15T13:53:00-08:00	34.2349816	-119.537775	9.5	110.80000	108
2024-02-15T13:54:00-08:00	34.2340616	-119.534788	9.60000000000	110.30000	109
2024-02-15T13:55:00-08:00	34.2331616	-119.531802	9.5	109.7	111
2024-02-15T13:56:00-08:00	34.2322516	-119.528803	9.4	110.10000	110
2024-02-15T13:57:00-08:00	34.231345	-119.525778	9.5	109.80000	110
2024-02-15T13:58:00-08:00	34.2304633	-119.522767	9.60000000000	110.2	109
2024-02-15T13:59:00-08:00	34.2295683	-119.51974	9.5	109	110
2024-02-15T14:00:00-08:00	34.22869	-119.516702	9.60000000000	109.10000	111
2024-02-15T14:01:00-08:00	34.2278	-119.513645	9.60000000000	109.60000	109
2024-02-15T14:02:00-08:00	34.2269216	-119.510622	9.60000000000	109.5	110
2024-02-15T14:03:00-08:00	34.2260433	-119.507582	9.60000000000	108.7	109
2024-02-15T14:04:00-08:00	34.22517	-119.504533	9.60000000000	109.10000	109
2024-02-15T14:05:00-08:00	34.2242683	-119.501495	9.60000000000	110.30000	110
2024-02-15T14:06:00-08:00	34.2233933	-119.498473	9.70000000000	109.80000	110
2024-02-15T14:07:00-08:00	34.2224933	-119.495445	9.60000000000	110.2	108

2024-02-15T14:08:00-08:00	34.2215983	-119.49242	9.60000000000	109	110
2024-02-15T14:09:00-08:00	34.2207366	-119.489367	9.5	108.7	110
2024-02-15T14:10:00-08:00	34.21986	-119.486328	9.60000000000	110.2	109
2024-02-15T14:11:00-08:00	34.2189783	-119.483292	9.60000000000	109.30000	109
2024-02-15T14:12:00-08:00	34.2181016	-119.480262	9.60000000000	109.4	109
2024-02-15T14:13:00-08:00	34.2172466	-119.477192	9.70000000000	108.5	109
2024-02-15T14:14:00-08:00	34.2163816	-119.474143	9.60000000000	109	110
2024-02-15T14:15:00-08:00	34.21552	-119.471108	9.60000000000	109.30000	111
2024-02-15T14:16:00-08:00	34.214655	-119.468065	9.60000000000	108.4	110
2024-02-15T14:17:00-08:00	34.2137933	-119.465025	9.60000000000	109	110
2024-02-15T14:18:00-08:00	34.2129183	-119.46199	9.60000000000	110.10000	108
2024-02-15T14:19:00-08:00	34.2120233	-119.45896	9.70000000000	109.7	110
2024-02-15T14:20:00-08:00	34.211135	-119.455935	9.60000000000	109.7	109
2024-02-15T14:21:00-08:00	34.210235	-119.452903	9.60000000000	109.9	109
2024-02-15T14:22:00-08:00	34.2093266	-119.449883	9.60000000000	110	109
2024-02-15T14:23:00-08:00	34.2084033	-119.446865	9.60000000000	110	110
2024-02-15T14:24:00-08:00	34.2074533	-119.443833	9.70000000000	110.80000	110
2024-02-15T14:25:00-08:00	34.2065116	-119.440803	9.70000000000	111	109
2024-02-15T14:26:00-08:00	34.2055733	-119.437772	9.8	110.4	109
2024-02-15T14:27:00-08:00	34.2046433	-119.434785	9.70000000000	110.9	110
2024-02-15T14:28:00-08:00	34.2036766	-119.43169	9.70000000000	111.5	109
2024-02-15T14:29:00-08:00	34.202715	-119.428663	9.70000000000	111.5	109
2024-02-15T14:30:00-08:00	34.2017383	-119.425645	9.5	112	109
2024-02-15T14:31:00-08:00	34.2007683	-119.422647	9.70000000000	111.2	109
2024-02-15T14:32:00-08:00	34.1998266	-119.419647	9.60000000000	110.5	109
2024-02-15T14:33:00-08:00	34.198885	-119.41664	9.60000000000	111.80000	110
2024-02-15T14:34:00-08:00	34.1979233	-119.413653	9.5	111.60000	109
2024-02-15T14:35:00-08:00	34.1969483	-119.410673	9.4	111	110
2024-02-15T14:36:00-08:00	34.195975	-119.40769	9.5	111.30000	110
2024-02-15T14:37:00-08:00	34.19525	-119.404673	9.20000000000	101.9	108
2024-02-15T14:38:00-08:00	34.1943966	-119.401637	9.60000000000	108.80000	107
2024-02-15T14:39:00-08:00	34.193515	-119.398585	9.60000000000	109.5	108
2024-02-15T14:40:00-08:00	34.19266	-119.395535	9.60000000000	108.5	106
2024-02-15T14:41:00-08:00	34.1918016	-119.392502	9.70000000000	109.60000	106
2024-02-15T14:42:00-08:00	34.190985	-119.389452	9.60000000000	107.5	106
2024-02-15T14:43:00-08:00	34.19015	-119.386422	9.60000000000	108.9	107
2024-02-15T14:44:00-08:00	34.1892883	-119.383397	9.70000000000	108.7	107
2024-02-15T14:45:00-08:00	34.18842	-119.380372	9.60000000000	108.5	106
2024-02-15T14:46:00-08:00	34.1875283	-119.377385	9.5	109.30000	106
2024-02-15T14:47:00-08:00	34.18664	-119.374375	9.5	110.5	108
2024-02-15T14:48:00-08:00	34.1857633	-119.371363	9.5	109.10000	106
2024-02-15T14:49:00-08:00	34.1848783	-119.368345	9.5	110.30000	107
2024-02-15T14:50:00-08:00	34.1839633	-119.365343	9.60000000000	110.60000	108
2024-02-15T14:51:00-08:00	34.1830683	-119.362335	9.5	109.4	106
2024-02-15T14:52:00-08:00	34.1822033	-119.359337	9.4	108.80000	107
2024-02-15T14:53:00-08:00	34.1813549	-119.356337	9.5	109.10000	107
2024-02-15T14:54:00-08:00	34.180505	-119.353337	9.5	109.80000	107

2024-02-15T14:55:00-08:00	34.179655	-119.350335	9.4	109	108
2024-02-15T14:56:00-08:00	34.1788233	-119.347303	9.5	107.4	106
2024-02-15T14:57:00-08:00	34.1779883	-119.34427	9.5	108.4	106
2024-02-15T14:58:00-08:00	34.1771716	-119.341298	9.60000000000	108.5	106
2024-02-15T14:59:00-08:00	34.176325	-119.338235	9.4	108.2	106
2024-02-15T15:00:00-08:00	34.1754899	-119.335218	9.4	109	107
2024-02-15T15:01:00-08:00	34.174645	-119.332207	9.5	110.2	106
2024-02-15T15:02:00-08:00	34.1738283	-119.329202	9.60000000000	108.4	106
2024-02-15T15:03:00-08:00	34.173015	-119.326253	9.3	107.80000	107
2024-02-15T15:04:00-08:00	34.17216	-119.323215	9.5	108.80000	106
2024-02-15T15:05:00-08:00	34.1713466	-119.320218	9.4	108.2	107
2024-02-15T15:06:00-08:00	34.1705166	-119.317208	9.60000000000	108.60000	106
2024-02-15T15:07:00-08:00	34.16968	-119.314207	9.5	109.10000	107
2024-02-15T15:08:00-08:00	34.1688533	-119.3112	9.4	108.10000	106
2024-02-15T15:09:00-08:00	34.1680316	-119.308178	9.5	108.5	107
2024-02-15T15:10:00-08:00	34.1672066	-119.305175	9.5	107.7	106
2024-02-15T15:11:00-08:00	34.1664033	-119.302163	9.4	107.5	106
2024-02-15T15:12:00-08:00	34.1656166	-119.29915	9.4	107.10000	106
2024-02-15T15:13:00-08:00	34.1648416	-119.296125	9.5	107	106
2024-02-15T15:14:00-08:00	34.164095	-119.29309	9.4	106.7	107
2024-02-15T15:15:00-08:00	34.1633416	-119.290065	9.5	106.9	106
2024-02-15T15:16:00-08:00	34.1625983	-119.28704	9.4	105.9	107
2024-02-15T15:17:00-08:00	34.1618833	-119.284	9.4	106	108
2024-02-15T15:18:00-08:00	34.1611633	-119.281003	9.4	105.60000	107
2024-02-15T15:19:00-08:00	34.1604283	-119.277983	9.5	106	106
2024-02-15T15:20:00-08:00	34.1597066	-119.275027	9.3	107	107
2024-02-15T15:21:00-08:00	34.15898	-119.271983	9.3	106	107
2024-02-15T15:22:00-08:00	34.15826	-119.26897	9.4	105.60000	108
2024-02-15T15:23:00-08:00	34.15753	-119.265955	9.3	106.10000	107
2024-02-15T15:24:00-08:00	34.1567733	-119.262947	9.5	106.80000	107
2024-02-15T15:25:00-08:00	34.1560383	-119.259985	9.4	106.2	107
2024-02-15T15:26:00-08:00	34.1552816	-119.256912	9.5	106.2	107
2024-02-15T15:27:00-08:00	34.1545166	-119.253855	9.70000000000	106.7	106
2024-02-15T15:28:00-08:00	34.1537566	-119.250793	9.60000000000	107.10000	106
2024-02-15T15:29:00-08:00	34.153	-119.247713	9.5	107.2	107
2024-02-15T15:30:00-08:00	34.1522416	-119.244635	9.70000000000	106.4	106
2024-02-15T15:31:00-08:00	34.1514916	-119.241567	9.70000000000	106	105
2024-02-15T15:32:00-08:00	34.1507383	-119.238488	9.5	106.10000	106
2024-02-15T15:33:00-08:00	34.1499983	-119.235428	9.5	106.60000	106
2024-02-15T15:34:00-08:00	34.1492183	-119.23238	9.4	107.80000	106

THE JANKOVICH COMPA
SAN DIE
(619) 232-4939
103151
SAN PEDRO
(310) 547-3305
Date 1-6 2024
Sold to CURTIN
Address KELLY C
AUTOMATICALLY PRINTED
TO INSURE YOU OF ACCURACY
FULLY SEALED
Cash
Charge
GALLON READING - FINISH
1038 AM PM

OSRO is MSRC 1800-645-7745
24 HRS in Advance
OR TO BULK CARGO TRANSFER
ATION L.A 73
OSRO#
in charge (PICs) of oil transfer operations. The items are listed in 33

	Deliverer	Receiver
from all points around	GA	
managed so vapors from and safe	GA	
the PIC	GA	
oval of the PICs	GA	

36810
32479

The Jankovich Companies
ESTABLISHED 1933

THE JANKOVICH COMPANY
POST OFFICE BOX 670, BERTH 73
SAN PEDRO, CALIFORNIA 90733
(310) 547-3305 FAX (310) 547-3052

DELIVERY TICKET 67992

DATE: 1-6-24
P.O. NO.:
BOAT NO.:
BOAT NAME: KELLY C

SOLD TO: CURTIN
ADDRESS: # 12402
CITY, STATE:

PACKAGES NO.	KIND	PRODUCT	GALLONS	PRICE	AMOUNT
		RD99	14,500		
		DELVAC 1300 15/40	325		

DYED DIESEL FUEL
NON-TAXABLE USE ONLY
PENALTY FOR TAXABLE USE
SULFUR CONTENT LESS THAN 15 PPM

IN THE EVENT OF A SPILL OR ACCIDENT CALL 24 HOUR EMERGENCY # (310) 547-3305

X
BUYER'S SIGNATURE
X JAMES CARNELL
PLEASE PRINT NAME

	SIGNATURE	TITLE	
Second			
Third			
Delivering PICs		Dock PIC	1030 1-6-24
Receiving PICs		C/ENG PIC	1030 01/06/24 1305 1-6-2

STATELANDS NOTIFIED
FISH AND GAME NOTIFIED

Trip 4 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 21, 2024	1942	2359	4.28	SCAQMD	SCAQMD	Transit
February 22, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
February 22, 2024	0430	0632	2.03	VCAPCD	SBCAPCD	Transit
February 22, 2024	0632	1415	7.72	SBCAPCD	Federal	Transit
February 22, 2024	1415	2359	9.73	Federal	Federal	Transit
February 23, 2024	0001	0321	3.35	Federal	SBCAPCD	Transit
February 23, 2024	0321	0620	2.98	SBCAPCD	SBCAPCD	Transit
February 23, 2024	0620	0635	0.25	SBCAPCD	SBCAPCD	Maneuvering
February 23, 2024	0635	0955	3.33	SBCAPCD	SBCAPCD	Engines off/docked
February 23, 2024	0955	1010	0.25	SBCAPCD	SBCAPCD	Maneuvering
February 23, 2024	1010	1237	2.45	SBCAPCD	Federal	Transit
February 23, 2024	1237	2359	11.37	Federal	Federal	Transit
February 24, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
February 24, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
February 24, 2024	1724	1929	2.08	VCAPCD	SCAQMD	Transit
February 24, 2024	1929	2359	4.50	SCAQMD	SCAQMD	Transit
February 25, 2024	0001	0400	4.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 21, 2024	0743	0908	1.42	VCAPCD	SBCAPCD	Transit
February 21, 2024	0908	1620	7.20	SBCAPCD	VSFB Harbor	Transit
February 21, 2024	1620	2359	7.65	VSFB Harbor	VSFB Harbor	Engines off/docked
February 22, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
February 23, 2024	0001	0540	5.65	VSFB Harbor	VSFB Harbor	Engines off/docked
February 23, 2024	0540	0643	1.05	VSFB Harbor	VSFB Harbor	Maneuvering
February 23, 2024	0643	1000	3.28	VSFB Harbor	VSFB Harbor	Engines off/docked
February 23, 2024	1000	1022	0.37	VSFB Harbor	VSFB Harbor	Maneuvering
February 23, 2024	1022	2359	13.62	VSFB Harbor	VSFB Harbor	Engines off/docked
February 24, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Maneuvering
February 25, 2024	0001	0330	3.50	VSFB Harbor	VSFB Harbor	Engines off/docked
February 25, 2024	0330	0957	6.45	SBCAPCD	VCAPCD	Transit

February 25, 2024	0957	1125	1.47	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 4

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
POLB-WP1	2/21/2024	19:42	23:59	SME	4119.0	4.3	4123.3	36084.0	241.7	
POLB-WP1				PME	4134.0	4.3	4138.3		244.7	
POLB-WP1				AFT GEN	2761.0	4.3	2765.3		5.2	
POLB-WP1				FWD GEN	3190.0	0.0	3194.3			35592.4
POLB-WP1	2/22/2024	0:00	0:04	SME	4123.3	0.1	4123.4	35592.4	5.6	
POLB-WP1				PME	4138.3	0.1	4138.4		5.7	
POLB-WP1				AFT GEN	2765.3	0.1	2765.4		0.1	
POLB-WP1				FWD GEN	3194.3	0.0	3194.3		0.0	35581.0
WP1-WP2	2/22/2024	0:04	4:30	SME	4123.4	4.4	4127.8	35581.0	255.0	
WP1-WP2				PME	4138.4	4.4	4142.8		258.3	
WP1-WP2				AFT GEN	2765.4	4.4	2769.8		4.9	
WP1-WP2				FWD GEN	3194.3	0	3194.3		0.0	35062.8
WP2-WP3	2/22/2024	4:30	6:32	SME	4127.8	2.0	4129.8	35062.8	118.4	
WP2-WP3				PME	4142.8	2.0	4144.8		119.6	
WP2-WP3				AFT GEN	2769.8	2.0	2771.8		2.2	
WP2-WP3				FWD GEN	3194.3	0.0	3194.3		0.0	34822.6
WP3-WP4	2/22/2024	6:32	14:15	SME	4129.8	7.7	4137.5	34822.6	238.2	
WP3-WP4				PME	4144.8	7.7	4152.5		248.9	
WP3-WP4				AFT GEN	2771.8	7.7	2779.5		8.6	
WP3-WP4				FWD GEN	3194.3	0.0	3194.3		0.0	34326.9
WP4-WP5	2/22/2024	14:15	20:52	SME	4137.5	6.6	4144.1	34326.9	214.8	
WP4-WP5				PME	4152.5	6.6	4159.1		219.9	
WP4-WP5				AFT GEN	2779.5	6.6	2786.1		7.9	
WP4-WP5				FWD GEN	3194.3	0.0	3194.3		0.0	33884.3
WP5-WP6	2/22/2024	20:52	23:59	SME	4144.1	3.1	4147.2	33884.3	57.5	
WP5-WP6				PME	4159.1	3.1	4162.2		59.2	
WP5-WP6				AFT GEN	2786.1	3.1	2789.2		1.6	
WP5-WP6				FWD GEN	3194.3	0.0	3194.3		0.0	33766.0
WP5-WP6	2/23/2024	0:00	3:21	SME	4147.2	3.4	4150.6	33766.0	63.1	
WP5-WP6				PME	4162.2	3.4	4165.6		64.9	
WP5-WP6				AFT GEN	2789.2	3.4	2792.6		1.7	
WP5-WP6				FWD GEN	3194.3	0.0	3194.3		0.0	33636.3
WP6-WP7	2/23/2024	3:21	6:20	SME	4150.6	3.0	4153.6	33636.3	133.0	
WP6-WP7				PME	4165.6	3.0	4168.6		134.1	
WP6-WP7				AFT GEN	2792.6	3.0	2795.6		3.3	
WP6-WP7				FWD GEN	3194.3	0.0	3194.3		0.0	33365.9
Manuvering	2/23/2024	6:20	6:35	SME	4153.6	0.2	4153.8	33365.9	5.7	
				PME	4168.6	0.2	4168.8		3.0	
				AFT GEN	2795.6	0.2	2795.8		0.3	
				FWD GEN	3194.3	0.0	3194.3		0.0	33356.9
Stand by	2/23/2024	6:35	9:55	SME				33356.9		
				PME						
				AFT GEN						
				FWD GEN						33356.9
Manuvering	2/23/2024	9:55	10:10	SME	4153.8	0.3	4154.1	33356.9	2.9	
				PME	4168.8	0.3	4169.1		2.9	
				AFT GEN	2795.8	0.3	2796.1		0.4	
				FWD GEN	3194.3	0.0	3194.3		0.0	33350.7
WP7-WP6	2/23/2024	10:10	12:37	SME	4154.1	2.5	4156.6	33350.7	133.2	
WP7-WP6				PME	4169.1	2.5	4171.6		134.9	
WP7-WP6				AFT GEN	2796.1	2.5	2798.6		3.1	
WP7-WP6				FWD GEN	3194.3	0.0	3194.3		0.0	33079.5
WP6-WP5	2/23/2024	12:37	23:45	SME	4156.6	11.1	4167.7	33079.5	52.2	
WP6-WP5				PME	4171.6	11.1	4182.7		52.0	
WP6-WP5				AFT GEN	2798.6	11.1	2809.7		13.6	
WP6-WP5				FWD GEN	3194.3	0.0	3194.3		0.0	32961.7
WP6-WP5	2/23/2024	23:45	23:59	SME	4167.7	0.2	4167.9	32961.7	0.9	
WP6-WP5				PME	4182.7	0.2	4182.9		0.9	
WP6-WP5				AFT GEN	2809.7	0.2	2809.9		0.2	
WP6-WP5				FWD GEN	3194.3	0.0	3194.3		0.0	32959.7
WP5-WP4	2/24/2024	0:00	10:24	SME	4167.9	10.4	4178.3	32959.7	44.9	
WP5-WP4				PME	4182.9	10.4	4193.3		44.5	
WP5-WP4				AFT GEN	2809.9	10.4	2820.3		10.9	
WP5-WP4				FWD GEN	3194.3	0.0	3194.3		0.0	32859.4
WP4-WP3	2/24/2024	10:24	17:24	SME	4178.3	7.0	4185.3	32859.4	160.8	
WP4-WP3				PME	4193.3	7.0	4200.3		168.6	
WP4-WP3				AFT GEN	2820.3	7.0	2827.3		8.7	
WP4-WP3				FWD GEN	3194.3	0.0	3194.3		0.0	32521.3
WP3-WP2	2/24/2024	17:24	19:29	SME	4185.3	2.1	4187.4	32521.3	83.6	
WP3-WP2				PME	4200.3	2.1	4202.4		88.1	
WP3-WP2				AFT GEN	2827.3	2.1	2829.4		2.7	
WP3-WP2				FWD GEN	3194.3	0.0	3194.3		0.0	32346.9
WP2-WP1	2/24/2024	19:29	23:45	SME	4187.4	4.3	4191.7	32346.9	241.3	
WP2-WP1				PME	4202.4	4.3	4206.7		244.9	
WP2-WP1				AFT GEN	2829.4	4.3	2833.7		4.6	
WP2-WP1				FWD GEN	3194.3	0.0	3194.3		0.0	31856.1
WP1-POLB	2/25/2024	23:45	23:59	SME	4187.4	0.2	4187.6	32346.9	11.6	
WP1-POLB				PME	4202.4	0.2	4202.6		12.6	
WP1-POLB				AFT GEN	2829.4	0.2	2829.6		0.2	
WP1-POLB				FWD GEN	3194.3	0.0	3194.3		0.0	32322.5
WP1-POLB	2/25/2024	0:00	4:00	SME	4191.7	4.0	4195.7	31856.1	213.3	
WP1-POLB				PME	4206.7	4.0	4210.7		251.9	
WP1-POLB				AFT GEN	2833.7	4.0	2837.7		4.3	
WP1-POLB				FWD GEN	3194.3	0.0	3194.3		0.0	31386.6

	Hours Prior	Add Hours	Hours End	FOB START	36084.0	
SME	4119.0	76.7	4195.7		2266.1	
PME	4134.0	76.7	4210.7		2347.0	
AFT GEN	2761.0	76.7	2837.7		84.3	
FWD GEN	3190.0	0.0	3190.0		0.0	
				Total Fuel Burn	4697.4	
						31386.6

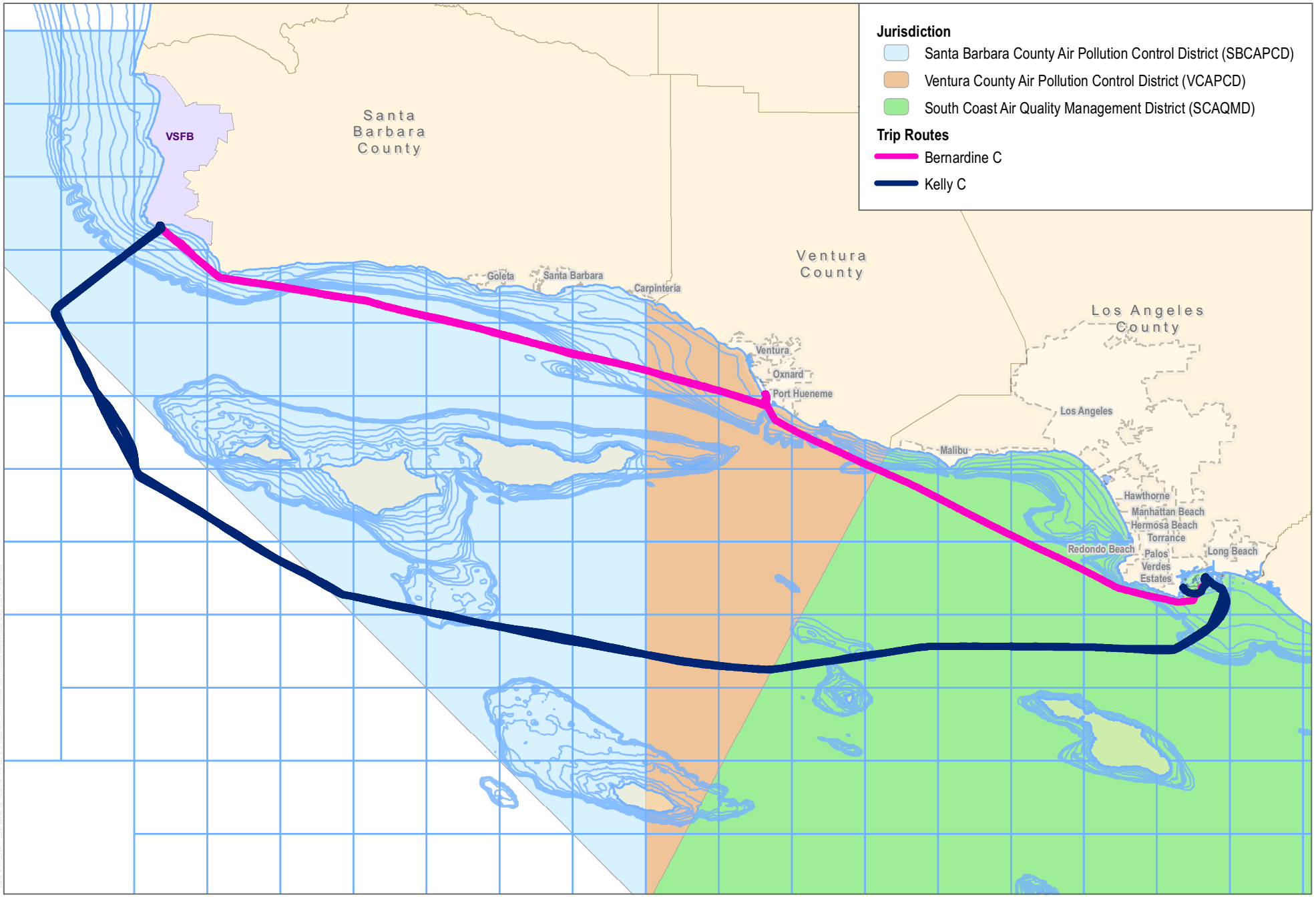
Jurisdiction	Time
SCAQMD	4.28
SCAQMD	0.07
SCAQMD	4.43
VCAPCD	2.03
SBCAPCD	7.72
FEDERAL	6.62
FEDERAL	3.12
SBCAPCD	2.98
SBCAPCD	0.25
SBCAPCD	3.33
SBCAPCD	0.25
SBCAPCD	2.45
FEDERAL	11.13
FEDERAL	0.23
FEDERAL	10.40
SBCAPCD	7.00
VCAPCD	2.08
SCAQMD	4.27
SCAQMD	0.23
SCAQMD	4.00

Vandenburg Trip Report
Bernardine C

Trip # 4

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	2/21/2024	7:43	9:08	SME	12250.0	1.4	12251.4	5034.0	21.0	
PH-SB Waters				PME	12268.0	1.4	12269.4		21.4	
PH-SB Waters				GEN	12886.8	0.0	12886.8		0.0	4991.6
SB Waters-VAND	2/21/2024	9:08	16:20	SME	12251.4	7.2	12258.6	4991.6	106.0	
SB Waters-VAND				PME	12269.4	7.2	12276.6		109.3	
SB Waters-VAND				GEN	12886.8	0.3	12887.1		0.4	4775.9
STBY								4775.9		
STBY										
STBY				GEN	12887.1	33.3	12920.4		32.0	4743.9
VAND ASSIST	2/23/2024	5:40	6:43	SME	12258.6	1.1	12259.7	4743.9	3.5	
VAND ASSIST				PME	12276.6	1.1	12277.7		3.5	
VAND ASSIST				GEN	12920.4	1.0	12921.4		1.1	4735.8
VAND ASSIST	2/23/2024	10:00	10:22	SME	12259.7	0.4	12260.0	4735.8	2.1	
VAND ASSIST				PME	12277.7	0.4	12278.0		2.9	
VAND ASSIST				GEN	12921.4	0.8	12922.2		0.7	4730.1
STBY		10:22	23:59					4730.1		
STBY										
STBY				GEN	12922.2	39.0	12961.2		37.6	4692.5
VAND-SB Waters	2/25/2024	3:30	9:57	SME	12259.7	6.5	12266.1	4692.5	104.0	
VAND-SB Waters				PME	12277.7	6.5	12284.1		103.6	
VAND-SB Waters				GEN	12961.2	0.0	12961.2		4	4480.9
SB Waters-PH	2/25/2024	9:57	11:25	SME	12266.1	1.5	12267.6	4480.9	25.0	
SB Waters-PH				PME	12284.1	1.5	12285.6		26.0	
SB Waters-PH				GEN	12961.2	0.0	12961.2		0.0	4429.9
			Total	SME	12250.0	17.6	12267.6	5034.0	261.6	
			Total	PME	12268.0	17.6	12285.6		266.7	
			Total	GEN	12886.8	74.4	12961.2		75.8	4429.9
								Total Fuel	604.1	

Jurisdiction	Time
VCAPCD	1.42
SBCAPCD	7.20
SBCAPCD	1.05
SBCAPCD	0.37
SBCAPCD	13.62
SBCAPCD	6.45
VCAPCD	1.47



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 4

Routes

SpaceX Marine Transport

Table of Contents

Track for Kelly C - 2024-02-21 to 2024-02-25	2
Track for BernardineC - 2024-02-21 to 2024-02-25	105

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-21T19:42:00-08:00	33.72384	-118.184327	6.2	163.7	168.5
2024-02-21T19:43:00-08:00	33.7221633	-118.18389	6.5	174.1	177.30000
2024-02-21T19:44:00-08:00	33.720375	-118.183658	6.4	172.1	178
2024-02-21T19:45:00-08:00	33.7185616	-118.18344	6.6	174.4	177.69999
2024-02-21T19:46:00-08:00	33.7167266	-118.18324	6.6	175.7	177.5
2024-02-21T19:47:00-08:00	33.7149366	-118.183183	6.5	183.7	189.69999
2024-02-21T19:48:00-08:00	33.7130883	-118.18341	6.5	187.7	192.10000
2024-02-21T19:49:00-08:00	33.71132	-118.183808	6.6	191.4	194.60000
2024-02-21T19:50:00-08:00	33.7094983	-118.184252	6.6	191	193.89999
2024-02-21T19:51:00-08:00	33.7077233	-118.184687	6.6	190.2	193.80000
2024-02-21T19:52:00-08:00	33.7059883	-118.185175	6.6	192.5	195.30000
2024-02-21T19:53:00-08:00	33.7041733	-118.185665	6.6	193.4	194.60000
2024-02-21T19:54:00-08:00	33.70239	-118.186102	6.5	191.5	190.39999
2024-02-21T19:55:00-08:00	33.7005900	-118.18645	6.5	190.2	191.80000
2024-02-21T19:56:00-08:00	33.6988583	-118.186817	6.5	190	191.30000
2024-02-21T19:57:00-08:00	33.6971650	-118.18736	5.9	199.5	203.30000
2024-02-21T19:58:00-08:00	33.695545	-118.188145	6.5	202.7	205
2024-02-21T19:59:00-08:00	33.6938649	-118.189002	6.7	200.8	203.60000
2024-02-21T20:00:00-08:00	33.69206	-118.189887	7	202.1	203.10000
2024-02-21T20:01:00-08:00	33.69029	-118.190715	6.8	200	202.80000
2024-02-21T20:02:00-08:00	33.6884933	-118.191472	6.9	197	201.39999
2024-02-21T20:03:00-08:00	33.6866850	-118.192205	6.7	199.7	201.10000
2024-02-21T20:04:00-08:00	33.6848649	-118.192978	7	199	201.39999
2024-02-21T20:05:00-08:00	33.6830800	-118.193747	6.8	199.4	201.5
2024-02-21T20:06:00-08:00	33.6812383	-118.194513	7	199.8	201.10000
2024-02-21T20:07:00-08:00	33.67946	-118.195263	6.8	198	201.69999
2024-02-21T20:08:00-08:00	33.67765	-118.196107	6.8	203	202.10000
2024-02-21T20:09:00-08:00	33.675865	-118.196912	6.9	200.7	201.5
2024-02-21T20:10:00-08:00	33.6741066	-118.197693	6.9	201	201.5
2024-02-21T20:11:00-08:00	33.6722816	-118.198497	6.8	199.5	201.30000
2024-02-21T20:12:00-08:00	33.6704783	-118.19933	7	202.4	202.10000
2024-02-21T20:13:00-08:00	33.6686999	-118.200123	6.9	201	200.60000
2024-02-21T20:14:00-08:00	33.6668733	-118.200928	7	201.4	201.69999
2024-02-21T20:15:00-08:00	33.6650816	-118.201753	6.9	203.1	202.10000
2024-02-21T20:16:00-08:00	33.6633233	-118.20251	6.9	196.9	200.80000
2024-02-21T20:17:00-08:00	33.6615033	-118.203347	6.9	200	201.30000
2024-02-21T20:18:00-08:00	33.6597433	-118.204108	6.8	200.3	201.80000
2024-02-21T20:19:00-08:00	33.6579266	-118.204943	6.8	199.9	201.5
2024-02-21T20:20:00-08:00	33.65616	-118.205777	6.8	202.5	202
2024-02-21T20:21:00-08:00	33.6543816	-118.206618	7	202.5	202.60000
2024-02-21T20:22:00-08:00	33.6526266	-118.20743	6.8	199.9	202
2024-02-21T20:23:00-08:00	33.6508149	-118.208233	6.9	202.5	202.19999
2024-02-21T20:24:00-08:00	33.6490516	-118.209007	6.8	200.2	201.5
2024-02-21T20:25:00-08:00	33.6472266	-118.209802	6.9	200.7	202
2024-02-21T20:26:00-08:00	33.6455183	-118.210678	6.8	202.9	205.69999
2024-02-21T20:27:00-08:00	33.6437966	-118.211645	6.9	205	208.69999

2024-02-21T20:28:00-08:00	33.6420616	-118.212667	6.8	205.5	208.19999
2024-02-21T20:29:00-08:00	33.64038	-118.213723	6.7	212.6	222.39999
2024-02-21T20:30:00-08:00	33.6390183	-118.21528	6.9	227	230.60000
2024-02-21T20:31:00-08:00	33.6376983	-118.21699	6.9	230.3	233.80000
2024-02-21T20:32:00-08:00	33.6364883	-118.218798	7	231.2	234.39999
2024-02-21T20:33:00-08:00	33.6353033	-118.220587	6.9	231.8	234.69999
2024-02-21T20:34:00-08:00	33.6340933	-118.222393	6.8	231	235.10000
2024-02-21T20:35:00-08:00	33.6329150	-118.224145	6.8	231.8	234
2024-02-21T20:36:00-08:00	33.6317350	-118.225833	6.8	231.5	233
2024-02-21T20:37:00-08:00	33.6305283	-118.227572	6.7	231.2	233.60000
2024-02-21T20:38:00-08:00	33.62932	-118.229268	6.7	229	232
2024-02-21T20:39:00-08:00	33.6281716	-118.230952	6.5	230.2	233.5
2024-02-21T20:40:00-08:00	33.6269833	-118.232717	6.7	232.6	236.10000
2024-02-21T20:41:00-08:00	33.6258516	-118.234485	6.7	232.5	234.19999
2024-02-21T20:42:00-08:00	33.6247466	-118.236213	6.6	234.3	235.5
2024-02-21T20:43:00-08:00	33.6236133	-118.238005	6.7	233.4	234.69999
2024-02-21T20:44:00-08:00	33.6224783	-118.239757	6.6	234.9	235.89999
2024-02-21T20:45:00-08:00	33.6213566	-118.241497	6.5	231.9	235.30000
2024-02-21T20:46:00-08:00	33.6201966	-118.243247	6.6	232.9	234.30000
2024-02-21T20:47:00-08:00	33.6190400	-118.244968	6.6	231.2	236
2024-02-21T20:48:00-08:00	33.6179066	-118.246722	6.5	233	234.89999
2024-02-21T20:49:00-08:00	33.6167583	-118.248455	6.8	232.3	235
2024-02-21T20:50:00-08:00	33.615625	-118.250165	6.8	230.6	234.39999
2024-02-21T20:51:00-08:00	33.6144816	-118.251973	6.8	234.4	235
2024-02-21T20:52:00-08:00	33.6133366	-118.25371	6.7	229.6	234.80000
2024-02-21T20:53:00-08:00	33.61223	-118.255483	6.6	234.2	235.39999
2024-02-21T20:54:00-08:00	33.61112	-118.257268	6.7	233.7	235.39999
2024-02-21T20:55:00-08:00	33.6100366	-118.25902	6.6	233.2	234.89999
2024-02-21T20:56:00-08:00	33.6089033	-118.26081	6.5	233.6	235.60000
2024-02-21T20:57:00-08:00	33.6078149	-118.262565	6.6	231.3	234.30000
2024-02-21T20:58:00-08:00	33.6066983	-118.26433	6.6	234.6	233.69999
2024-02-21T20:59:00-08:00	33.6055699	-118.266108	6.6	233.3	235.39999
2024-02-21T21:00:00-08:00	33.6044799	-118.267825	6.6	232.9	233.60000
2024-02-21T21:01:00-08:00	33.603385	-118.2696	6.6	232.7	234.19999
2024-02-21T21:02:00-08:00	33.6022883	-118.271378	6.6	232.9	234.69999
2024-02-21T21:03:00-08:00	33.601215	-118.273135	6.7	234.3	235.19999
2024-02-21T21:04:00-08:00	33.6001133	-118.274957	6.7	234.6	234.60000
2024-02-21T21:05:00-08:00	33.5990283	-118.27673	6.5	233.5	234.89999
2024-02-21T21:06:00-08:00	33.5979566	-118.278483	6.8	231.5	234.60000
2024-02-21T21:07:00-08:00	33.5968916	-118.280298	6.6	238.7	236.30000
2024-02-21T21:08:00-08:00	33.5958266	-118.282138	6.6	236.4	235.60000
2024-02-21T21:09:00-08:00	33.594765	-118.283885	6.7	233	234
2024-02-21T21:10:00-08:00	33.593655	-118.285658	6.7	234.1	234.5
2024-02-21T21:11:00-08:00	33.5925483	-118.2875	6.7	234.2	233
2024-02-21T21:12:00-08:00	33.5914999	-118.289257	6.6	235.7	235
2024-02-21T21:13:00-08:00	33.59042	-118.29107	6.7	233	234
2024-02-21T21:14:00-08:00	33.5893150	-118.292883	6.5	235.2	233.30000

2024-02-21T21:15:00-08:00	33.5886533	-118.294915	6.6	261.5	269.60000
2024-02-21T21:16:00-08:00	33.5885716	-118.297183	6.7	269	269.39999
2024-02-21T21:17:00-08:00	33.5885916	-118.299402	6.9	273.4	274
2024-02-21T21:18:00-08:00	33.5886833	-118.30171	6.8	271.8	272.5
2024-02-21T21:19:00-08:00	33.5887583	-118.304002	6.8	273.1	272.10000
2024-02-21T21:20:00-08:00	33.5888166	-118.306205	6.8	271.7	272
2024-02-21T21:21:00-08:00	33.5888666	-118.3085	6.6	270.2	271.29998
2024-02-21T21:22:00-08:00	33.5888833	-118.310737	6.8	269.2	270.29998
2024-02-21T21:23:00-08:00	33.588875	-118.312987	6.8	270.9	270.20001
2024-02-21T21:24:00-08:00	33.5888666	-118.315247	6.7	270	269.60000
2024-02-21T21:25:00-08:00	33.58887	-118.31741	6.5	270.5	270.5
2024-02-21T21:26:00-08:00	33.5888583	-118.319658	6.8	269.5	270.5
2024-02-21T21:27:00-08:00	33.5888683	-118.321935	6.9	270.2	270.89999
2024-02-21T21:28:00-08:00	33.5888616	-118.324172	6.8	269.6	269.60000
2024-02-21T21:29:00-08:00	33.5888616	-118.32642	6.8	270	270.39999
2024-02-21T21:30:00-08:00	33.5888516	-118.328718	6.6	270	271.20001
2024-02-21T21:31:00-08:00	33.58886	-118.330947	6.4	270.1	269.60000
2024-02-21T21:32:00-08:00	33.5888583	-118.33311	6.6	269	271
2024-02-21T21:33:00-08:00	33.5888483	-118.3354	6.8	269.8	270.39999
2024-02-21T21:34:00-08:00	33.588835	-118.337542	6.5	269.6	271.60000
2024-02-21T21:35:00-08:00	33.5888383	-118.339712	6.8	269.7	270
2024-02-21T21:36:00-08:00	33.5888266	-118.341968	6.8	270.3	270.5
2024-02-21T21:37:00-08:00	33.5888233	-118.344095	6.3	270.3	270.60000
2024-02-21T21:38:00-08:00	33.5888383	-118.34627	6.7	269.5	270.70001
2024-02-21T21:39:00-08:00	33.5888233	-118.348522	6.7	270.5	271.5
2024-02-21T21:40:00-08:00	33.5888233	-118.3507	6.6	269.1	270.5
2024-02-21T21:41:00-08:00	33.5888233	-118.352895	6.6	270.6	270.5
2024-02-21T21:42:00-08:00	33.588805	-118.355118	6.9	270.9	271.39999
2024-02-21T21:43:00-08:00	33.5887983	-118.357268	6.5	269.9	270.29998
2024-02-21T21:44:00-08:00	33.588795	-118.35944	6.3	269.4	270.29998
2024-02-21T21:45:00-08:00	33.5887916	-118.361652	6.5	269.9	270.39999
2024-02-21T21:46:00-08:00	33.5887716	-118.36379	6.7	269.1	269.89999
2024-02-21T21:47:00-08:00	33.5887516	-118.365993	6.7	270.3	270.60000
2024-02-21T21:48:00-08:00	33.5887233	-118.368247	6.7	268.3	269.89999
2024-02-21T21:49:00-08:00	33.5887016	-118.37038	6.6	269.3	271
2024-02-21T21:50:00-08:00	33.5886583	-118.372618	6.8	268.1	270.29998
2024-02-21T21:51:00-08:00	33.5886266	-118.374785	6.5	270.1	270.39999
2024-02-21T21:52:00-08:00	33.5885899	-118.376977	6.5	268.5	270.5
2024-02-21T21:53:00-08:00	33.5885983	-118.379247	6.9	271.7	272
2024-02-21T21:54:00-08:00	33.588645	-118.381395	6.6	271.3	272.39999
2024-02-21T21:55:00-08:00	33.5887016	-118.383593	6.5	272.8	273.70001
2024-02-21T21:56:00-08:00	33.5887616	-118.385825	6.6	271.1	271.79998
2024-02-21T21:57:00-08:00	33.5888166	-118.38797	6.6	272.1	273.10000
2024-02-21T21:58:00-08:00	33.5888483	-118.390175	6.6	270.9	272.20001
2024-02-21T21:59:00-08:00	33.5888733	-118.392323	6.3	271.1	273.10000
2024-02-21T22:00:00-08:00	33.588905	-118.394537	6.7	271	271.39999
2024-02-21T22:01:00-08:00	33.5889166	-118.396685	6.7	270.3	272

2024-02-21T22:02:00-08:00	33.58894	-118.39884	6.3	271.5	273.10000
2024-02-21T22:03:00-08:00	33.5889866	-118.401038	6.7	271.6	273.10000
2024-02-21T22:04:00-08:00	33.5890216	-118.403243	6.8	270.1	272.60000
2024-02-21T22:05:00-08:00	33.58907	-118.405412	6.6	271	272.5
2024-02-21T22:06:00-08:00	33.589115	-118.407605	6.4	271.6	272.39999
2024-02-21T22:07:00-08:00	33.589165	-118.40974	6.1	273.1	272.89999
2024-02-21T22:08:00-08:00	33.5892283	-118.411845	6.4	272.4	272.5
2024-02-21T22:09:00-08:00	33.5892850	-118.414012	6.4	271.1	272.20001
2024-02-21T22:10:00-08:00	33.5893316	-118.41625	6.6	272.4	272.39999
2024-02-21T22:11:00-08:00	33.5893866	-118.418412	6.6	272.1	272.29998
2024-02-21T22:12:00-08:00	33.5894466	-118.420658	6.7	272.1	273.29998
2024-02-21T22:13:00-08:00	33.5895299	-118.422862	6.8	272.8	272.60000
2024-02-21T22:14:00-08:00	33.5896233	-118.425002	6.6	272.5	272.20001
2024-02-21T22:15:00-08:00	33.5897066	-118.427163	6.5	273.4	272.5
2024-02-21T22:16:00-08:00	33.5897766	-118.429372	6.8	271.2	271.89999
2024-02-21T22:17:00-08:00	33.58986	-118.431505	6.3	273.3	272.89999
2024-02-21T22:18:00-08:00	33.5899516	-118.433643	6.5	272.5	272.5
2024-02-21T22:19:00-08:00	33.590015	-118.435833	6.5	270.8	271.60000
2024-02-21T22:20:00-08:00	33.5900583	-118.437962	6.7	271.9	271.89999
2024-02-21T22:21:00-08:00	33.5901266	-118.440103	6.4	273.1	273.20001
2024-02-21T22:22:00-08:00	33.5902116	-118.44234	6.8	273	273.20001
2024-02-21T22:23:00-08:00	33.590275	-118.444447	6.7	271.8	272.29998
2024-02-21T22:24:00-08:00	33.5903333	-118.44661	6.4	272.3	272
2024-02-21T22:25:00-08:00	33.5904116	-118.448748	6.6	272.1	273.60000
2024-02-21T22:26:00-08:00	33.5905066	-118.450873	6.6	272.1	272.5
2024-02-21T22:27:00-08:00	33.5905966	-118.452992	6.7	273.9	272.70001
2024-02-21T22:28:00-08:00	33.59069	-118.455125	6.2	272.6	271.70001
2024-02-21T22:29:00-08:00	33.5907683	-118.457283	6.5	272.8	271.79998
2024-02-21T22:30:00-08:00	33.5908316	-118.459343	6.2	272.3	273
2024-02-21T22:31:00-08:00	33.590915	-118.461472	6.3	273.7	272.60000
2024-02-21T22:32:00-08:00	33.5909966	-118.463568	6.4	273.7	272
2024-02-21T22:33:00-08:00	33.5910816	-118.465673	6.5	273.8	272.5
2024-02-21T22:34:00-08:00	33.5911816	-118.467835	6.5	273.8	273.10000
2024-02-21T22:35:00-08:00	33.59129	-118.46998	6.5	272	273
2024-02-21T22:36:00-08:00	33.5913716	-118.472038	6.1	273.3	272.39999
2024-02-21T22:37:00-08:00	33.5914549	-118.47414	6.6	272.7	272.60000
2024-02-21T22:38:00-08:00	33.5915366	-118.476363	6.6	271.7	272.60000
2024-02-21T22:39:00-08:00	33.5916033	-118.478542	6.7	271.9	271.60000
2024-02-21T22:40:00-08:00	33.5916583	-118.48071	6.3	273.8	273.29998
2024-02-21T22:41:00-08:00	33.5917166	-118.482898	6.4	271	271.10000
2024-02-21T22:42:00-08:00	33.5917516	-118.485022	6.6	271	270.39999
2024-02-21T22:43:00-08:00	33.5917449	-118.487137	6.3	269.2	270
2024-02-21T22:44:00-08:00	33.59176	-118.489297	6.5	271	269.5
2024-02-21T22:45:00-08:00	33.5917616	-118.491375	5.9	271.4	271.70001
2024-02-21T22:46:00-08:00	33.5917950	-118.493435	6.1	271	269.20001
2024-02-21T22:47:00-08:00	33.5918133	-118.495577	6.7	270.3	270.70001
2024-02-21T22:48:00-08:00	33.5918216	-118.497667	6.3	268.9	270.29998

2024-02-21T22:49:00-08:00	33.5918033	-118.499815	6.3	269.9	271
2024-02-21T22:50:00-08:00	33.59181	-118.501943	6.6	271.1	269.79998
2024-02-21T22:51:00-08:00	33.5918183	-118.504033	6.3	269	271.29998
2024-02-21T22:52:00-08:00	33.591845	-118.50614	6.4	271.2	271.20001
2024-02-21T22:53:00-08:00	33.5918716	-118.508275	6.3	270.3	270.39999
2024-02-21T22:54:00-08:00	33.5918766	-118.510318	6.3	269.8	269
2024-02-21T22:55:00-08:00	33.5918883	-118.51254	6.4	271	270.5
2024-02-21T22:56:00-08:00	33.5918749	-118.514675	6.2	270.4	270.39999
2024-02-21T22:57:00-08:00	33.5918633	-118.516745	6.5	269.8	270.79998
2024-02-21T22:58:00-08:00	33.5918566	-118.518857	6.5	270	270.10000
2024-02-21T22:59:00-08:00	33.59185	-118.52098	6.5	270	270.20001
2024-02-21T23:00:00-08:00	33.591855	-118.523107	6.2	272.9	270.5
2024-02-21T23:01:00-08:00	33.5918516	-118.525252	6.2	269.8	271.60000
2024-02-21T23:02:00-08:00	33.59185	-118.527355	6.2	268.7	270.79998
2024-02-21T23:03:00-08:00	33.5918133	-118.529442	6.4	268.1	270.29998
2024-02-21T23:04:00-08:00	33.591795C	-118.531623	6.5	268.8	270.39999
2024-02-21T23:05:00-08:00	33.5917416	-118.533713	6.5	268.6	270
2024-02-21T23:06:00-08:00	33.5916816	-118.535757	6.2	269	269.70001
2024-02-21T23:07:00-08:00	33.591625	-118.537878	6.2	270	271.29998
2024-02-21T23:08:00-08:00	33.5916416	-118.539992	6.4	273.2	272.79998
2024-02-21T23:09:00-08:00	33.5917183	-118.542053	6.2	272.6	273.60000
2024-02-21T23:10:00-08:00	33.5917683	-118.544165	6.1	271.2	273.89999
2024-02-21T23:11:00-08:00	33.5918416	-118.546282	6.6	272.4	274.70001
2024-02-21T23:12:00-08:00	33.5919216	-118.548432	6.7	271.9	273.5
2024-02-21T23:13:00-08:00	33.5919683	-118.550562	6.4	273.5	273.39999
2024-02-21T23:14:00-08:00	33.5920083	-118.552717	6.3	269.8	273.5
2024-02-21T23:15:00-08:00	33.59204	-118.554738	6.1	269	272.70001
2024-02-21T23:16:00-08:00	33.5920866	-118.55675	6.1	270.3	272.79998
2024-02-21T23:17:00-08:00	33.5921283	-118.55892	6.5	271.1	273.60000
2024-02-21T23:18:00-08:00	33.592175	-118.561017	6.6	271.5	273.39999
2024-02-21T23:19:00-08:00	33.5922366	-118.563158	6.5	272.4	273.60000
2024-02-21T23:20:00-08:00	33.5923083	-118.565255	6.2	275.5	274
2024-02-21T23:21:00-08:00	33.5923766	-118.567307	6.5	272.9	272.70001
2024-02-21T23:22:00-08:00	33.5924316	-118.569413	6.5	272	273.10000
2024-02-21T23:23:00-08:00	33.5924866	-118.571532	6.1	272.5	274.29998
2024-02-21T23:24:00-08:00	33.592545	-118.573577	6.3	270.7	273.20001
2024-02-21T23:25:00-08:00	33.59259	-118.575712	6.3	269.4	272.89999
2024-02-21T23:26:00-08:00	33.592665C	-118.577797	6.2	272.4	274.70001
2024-02-21T23:27:00-08:00	33.5927233	-118.579873	6.4	271.5	272.5
2024-02-21T23:28:00-08:00	33.5927466	-118.581917	6.1	272.2	272.39999
2024-02-21T23:29:00-08:00	33.5927783	-118.584085	6.6	273	274.29998
2024-02-21T23:30:00-08:00	33.5928183	-118.586202	6.5	270.6	273
2024-02-21T23:31:00-08:00	33.592845C	-118.588285	6.2	272.2	273.5
2024-02-21T23:32:00-08:00	33.5928533	-118.59038	6.1	270.5	274.60000
2024-02-21T23:33:00-08:00	33.5929083	-118.592425	6.5	271.4	273.39999
2024-02-21T23:34:00-08:00	33.592925	-118.59449	6.5	270.9	273.10000
2024-02-21T23:35:00-08:00	33.59297	-118.596573	6.3	272.6	274

2024-02-21T23:36:00-08:00	33.593005	-118.59863	6.2	271.1	274.10000
2024-02-21T23:37:00-08:00	33.593055	-118.600767	6.5	271	273.79998
2024-02-21T23:38:00-08:00	33.5930883	-118.602933	6.3	271.2	273.39999
2024-02-21T23:39:00-08:00	33.5931283	-118.605107	6.8	271.7	273.70001
2024-02-21T23:40:00-08:00	33.5931133	-118.607275	6.5	269.6	272.70001
2024-02-21T23:41:00-08:00	33.5931283	-118.60939	6.3	270.9	272.70001
2024-02-21T23:42:00-08:00	33.5931166	-118.61156	6.6	273.7	273.39999
2024-02-21T23:43:00-08:00	33.5930966	-118.613707	5.9	270.1	274.10000
2024-02-21T23:44:00-08:00	33.59308	-118.615712	6.4	269.6	272.60000
2024-02-21T23:45:00-08:00	33.5930583	-118.617802	6.4	269.8	274.20001
2024-02-21T23:46:00-08:00	33.5930666	-118.619915	6.3	272.3	273.89999
2024-02-21T23:47:00-08:00	33.593075	-118.621993	6.4	270.2	273.79998
2024-02-21T23:48:00-08:00	33.593065	-118.624118	6.5	270.3	273.39999
2024-02-21T23:49:00-08:00	33.5930766	-118.626283	6.4	269.7	273.60000
2024-02-21T23:50:00-08:00	33.5930633	-118.628463	6.4	267.9	273.20001
2024-02-21T23:51:00-08:00	33.59307	-118.630537	6.7	269.5	274.29998
2024-02-21T23:52:00-08:00	33.59307	-118.632723	6.4	270.5	273.60000
2024-02-21T23:53:00-08:00	33.5930566	-118.634787	6.3	269.7	272.39999
2024-02-21T23:54:00-08:00	33.5930116	-118.63689	6.2	269.2	273.20001
2024-02-21T23:55:00-08:00	33.59295	-118.638995	6	266.6	272
2024-02-21T23:56:00-08:00	33.5929033	-118.641043	6.6	267.8	273.89999
2024-02-21T23:57:00-08:00	33.5929083	-118.643217	6.4	271	275
2024-02-21T23:58:00-08:00	33.5929	-118.64538	6.6	269.2	273.39999
2024-02-21T23:59:00-08:00	33.5928833	-118.647513	6.6	269.8	275.5
2024-02-22T00:00:00-08:00	33.5929083	-118.649697	6.4	269.7	276.20001
2024-02-22T00:01:00-08:00	33.5929933	-118.65186	6.5	274.7	277.39999
2024-02-22T00:02:00-08:00	33.59311	-118.654017	6.7	272.7	277.29998
2024-02-22T00:03:00-08:00	33.5931783	-118.656173	6.2	271	276.39999
2024-02-22T00:04:00-08:00	33.5932116	-118.658348	6.7	271	276.5
2024-02-22T00:05:00-08:00	33.5932683	-118.660453	6.2	272.3	276.60000
2024-02-22T00:06:00-08:00	33.5933416	-118.662563	6.4	272.4	275.29998
2024-02-22T00:07:00-08:00	33.5933733	-118.66469	6.6	271.6	275.70001
2024-02-22T00:08:00-08:00	33.5934116	-118.666813	6.6	272.1	275.29998
2024-02-22T00:09:00-08:00	33.5934583	-118.668895	6.4	271	276
2024-02-22T00:10:00-08:00	33.5935416	-118.671037	6.4	273.3	276.10000
2024-02-22T00:11:00-08:00	33.5936183	-118.673197	6.7	272.6	277.70001
2024-02-22T00:12:00-08:00	33.59373	-118.67537	6.6	273.5	276.39999
2024-02-22T00:13:00-08:00	33.5937933	-118.677595	6.4	270.1	274.60000
2024-02-22T00:14:00-08:00	33.5937833	-118.679755	6.6	269.7	272.70001
2024-02-22T00:15:00-08:00	33.5937400	-118.681912	6.6	269.5	272.79998
2024-02-22T00:16:00-08:00	33.5937183	-118.684057	6.7	268.6	274.79998
2024-02-22T00:17:00-08:00	33.593745	-118.686198	6.6	271.2	274.10000
2024-02-22T00:18:00-08:00	33.5937833	-118.68842	7	271.7	275.10000
2024-02-22T00:19:00-08:00	33.593825	-118.690597	6.9	270.6	274.70001
2024-02-22T00:20:00-08:00	33.5938499	-118.692777	6.3	270.6	274.70001
2024-02-22T00:21:00-08:00	33.593865	-118.694947	6.7	270.6	273.79998
2024-02-22T00:22:00-08:00	33.5938666	-118.697072	6.5	270.1	273.20001

2024-02-22T00:23:00-08:00	33.5939033	-118.699233	6.4	273.3	275.29998
2024-02-22T00:24:00-08:00	33.5939666	-118.701377	6.4	271.9	274.5
2024-02-22T00:25:00-08:00	33.5939933	-118.703527	6.5	271	273.10000
2024-02-22T00:26:00-08:00	33.5939883	-118.705638	6.5	269.7	273.29998
2024-02-22T00:27:00-08:00	33.594	-118.707778	6.7	271.3	274.29998
2024-02-22T00:28:00-08:00	33.5939866	-118.7099	6.4	269.3	274.39999
2024-02-22T00:29:00-08:00	33.594035	-118.71203	6.3	271.2	275.20001
2024-02-22T00:30:00-08:00	33.5940866	-118.714163	6.2	271.4	275
2024-02-22T00:31:00-08:00	33.5941233	-118.716278	6.6	271.7	274
2024-02-22T00:32:00-08:00	33.5941683	-118.718425	6.1	274	275.70001
2024-02-22T00:33:00-08:00	33.5941983	-118.720555	6.3	270.3	273.29998
2024-02-22T00:34:00-08:00	33.5942166	-118.722688	6.5	268.8	274
2024-02-22T00:35:00-08:00	33.5942366	-118.724767	6.6	269.6	273.5
2024-02-22T00:36:00-08:00	33.5942633	-118.726867	6.5	272.9	273.39999
2024-02-22T00:37:00-08:00	33.594285	-118.729007	6.6	270.1	273.29998
2024-02-22T00:38:00-08:00	33.5943316	-118.7311	6.5	272.8	275.10000
2024-02-22T00:39:00-08:00	33.5943616	-118.733223	6.4	270.5	273.79998
2024-02-22T00:40:00-08:00	33.5943783	-118.735318	6.5	271.7	274
2024-02-22T00:41:00-08:00	33.59439	-118.737415	6.1	270.7	274.60000
2024-02-22T00:42:00-08:00	33.5943983	-118.739505	6.3	271.9	274.79998
2024-02-22T00:43:00-08:00	33.59443	-118.741602	6.3	270.5	275.60000
2024-02-22T00:44:00-08:00	33.5944566	-118.743728	6.5	270.5	274.10000
2024-02-22T00:45:00-08:00	33.5944566	-118.74585	6.3	269.9	274.10000
2024-02-22T00:46:00-08:00	33.5944783	-118.747955	6.1	270.8	274.20001
2024-02-22T00:47:00-08:00	33.5945316	-118.750052	6.3	273.1	274.79998
2024-02-22T00:48:00-08:00	33.5945583	-118.752147	6.5	270	273.10000
2024-02-22T00:49:00-08:00	33.5945316	-118.754217	6.5	269.6	272.20001
2024-02-22T00:50:00-08:00	33.5944466	-118.756303	5.9	265.1	269.89999
2024-02-22T00:51:00-08:00	33.594375	-118.758405	6.5	268.4	273.29998
2024-02-22T00:52:00-08:00	33.5943566	-118.760502	6.4	270.5	272.10000
2024-02-22T00:53:00-08:00	33.5943283	-118.76264	6.5	268.9	272.29998
2024-02-22T00:54:00-08:00	33.5943	-118.764775	6.4	268.6	272.89999
2024-02-22T00:55:00-08:00	33.5943066	-118.766875	6.2	269.8	272.20001
2024-02-22T00:56:00-08:00	33.5942566	-118.768895	5.8	269.9	271.60000
2024-02-22T00:57:00-08:00	33.5942033	-118.771007	6.3	269.6	272.29998
2024-02-22T00:58:00-08:00	33.594155	-118.773123	6.4	267.9	273
2024-02-22T00:59:00-08:00	33.59415	-118.7752	6.2	269.2	272
2024-02-22T01:00:00-08:00	33.5941283	-118.777302	6.2	269.4	273.10000
2024-02-22T01:01:00-08:00	33.5941283	-118.77949	6.7	267.8	272
2024-02-22T01:02:00-08:00	33.5941166	-118.781618	6.3	270.2	273.39999
2024-02-22T01:03:00-08:00	33.5940983	-118.783688	6.1	268.5	271.89999
2024-02-22T01:04:00-08:00	33.5940616	-118.78582	6.3	268.3	272.5
2024-02-22T01:05:00-08:00	33.5940366	-118.787945	6.4	267.8	271.89999
2024-02-22T01:06:00-08:00	33.5940133	-118.79004	6.5	268.9	272.10000
2024-02-22T01:07:00-08:00	33.5939983	-118.79221	6.6	268.7	273.39999
2024-02-22T01:08:00-08:00	33.5939866	-118.794328	6.2	270.3	271.70001
2024-02-22T01:09:00-08:00	33.59397	-118.79639	6.2	268.2	272

2024-02-22T01:10:00-08:00	33.59396	-118.798478	6.2	269.6	271.5
2024-02-22T01:11:00-08:00	33.5939233	-118.800572	6.3	269.3	271.89999
2024-02-22T01:12:00-08:00	33.5938916	-118.802697	6.6	268.7	272.79998
2024-02-22T01:13:00-08:00	33.5938716	-118.804827	6.4	269.4	272.39999
2024-02-22T01:14:00-08:00	33.5938633	-118.80697	6.4	270.5	273.29998
2024-02-22T01:15:00-08:00	33.5938533	-118.809078	6.2	270.1	272.79998
2024-02-22T01:16:00-08:00	33.5938366	-118.811172	6.5	267.8	273
2024-02-22T01:17:00-08:00	33.59381	-118.81331	6.4	269.6	270.89999
2024-02-22T01:18:00-08:00	33.5938183	-118.815423	6.4	271.1	273.5
2024-02-22T01:19:00-08:00	33.5938499	-118.817488	6	270.8	272.39999
2024-02-22T01:20:00-08:00	33.59388	-118.819567	6.5	270.6	272.20001
2024-02-22T01:21:00-08:00	33.5938750	-118.82173	6.7	271.2	271.29998
2024-02-22T01:22:00-08:00	33.593885	-118.823863	6.2	271.4	272.89999
2024-02-22T01:23:00-08:00	33.5938816	-118.825982	6.3	269.5	272.10000
2024-02-22T01:24:00-08:00	33.59389	-118.828187	6.2	269.4	273.29998
2024-02-22T01:25:00-08:00	33.59393	-118.830253	6.4	271	273.29998
2024-02-22T01:26:00-08:00	33.593955	-118.832355	6.5	270	273.29998
2024-02-22T01:27:00-08:00	33.5939666	-118.834467	6.2	269.7	272.70001
2024-02-22T01:28:00-08:00	33.5939633	-118.836572	6.8	269.5	272.39999
2024-02-22T01:29:00-08:00	33.5939316	-118.838683	6.6	266.3	270.5
2024-02-22T01:30:00-08:00	33.593915	-118.840757	6.4	271.6	271.79998
2024-02-22T01:31:00-08:00	33.593885	-118.842753	5.9	268.6	273
2024-02-22T01:32:00-08:00	33.5938566	-118.844755	5.8	268.4	273
2024-02-22T01:33:00-08:00	33.5938233	-118.846805	6.1	268.4	272.79998
2024-02-22T01:34:00-08:00	33.5937766	-118.848885	6.3	266	272.60000
2024-02-22T01:35:00-08:00	33.5937216	-118.850987	6.4	266.2	272.29998
2024-02-22T01:36:00-08:00	33.5936433	-118.853075	6.2	265.4	272.39999
2024-02-22T01:37:00-08:00	33.5935683	-118.855138	6.4	267	271.10000
2024-02-22T01:38:00-08:00	33.5933783	-118.857148	6.1	261.8	266.89999
2024-02-22T01:39:00-08:00	33.5931066	-118.859188	6.2	258.6	265
2024-02-22T01:40:00-08:00	33.592825	-118.86116	6.4	260.6	266.70001
2024-02-22T01:41:00-08:00	33.5925916	-118.86322	6.4	262.3	267.5
2024-02-22T01:42:00-08:00	33.5923983	-118.865275	6.2	263.9	267.79998
2024-02-22T01:43:00-08:00	33.59221	-118.867335	6.2	263.6	267.79998
2024-02-22T01:44:00-08:00	33.5920066	-118.869475	6.6	262.8	266.89999
2024-02-22T01:45:00-08:00	33.5918216	-118.871573	6.3	264.3	268.10000
2024-02-22T01:46:00-08:00	33.5916383	-118.873627	6.3	262	267.10000
2024-02-22T01:47:00-08:00	33.5914299	-118.8757	6.5	263.8	267.70001
2024-02-22T01:48:00-08:00	33.5912266	-118.87776	6.4	263.3	267.20001
2024-02-22T01:49:00-08:00	33.59101	-118.879818	6.3	263.4	266.89999
2024-02-22T01:50:00-08:00	33.590825	-118.881885	6.2	263.8	267.10000
2024-02-22T01:51:00-08:00	33.5906483	-118.883952	6.2	264	265.60000
2024-02-22T01:52:00-08:00	33.5903483	-118.886005	6.5	257.9	264.20001
2024-02-22T01:53:00-08:00	33.5900116	-118.888088	6.1	259.7	261.79998
2024-02-22T01:54:00-08:00	33.5896416	-118.89008	5.9	256.2	260.60000
2024-02-22T01:55:00-08:00	33.5892833	-118.892067	6.4	259	262.20001
2024-02-22T01:56:00-08:00	33.58894	-118.89413	6.3	261.8	262.79998

2024-02-22T01:57:00-08:00	33.5886533	-118.896217	6.5	262.5	263
2024-02-22T01:58:00-08:00	33.5883366	-118.898348	6.5	260.4	262.60000
2024-02-22T01:59:00-08:00	33.5880333	-118.90034	6.4	260.6	262.20001
2024-02-22T02:00:00-08:00	33.5877233	-118.90236	6.3	260.8	262.5
2024-02-22T02:01:00-08:00	33.5874083	-118.904347	5.6	259.7	262.20001
2024-02-22T02:02:00-08:00	33.5870933	-118.906392	6.4	261.6	263.70001
2024-02-22T02:03:00-08:00	33.586825	-118.908442	6.3	260.8	262.70001
2024-02-22T02:04:00-08:00	33.5865416	-118.910547	6.5	259.8	262.5
2024-02-22T02:05:00-08:00	33.5861766	-118.912667	6.3	258	261.60000
2024-02-22T02:06:00-08:00	33.585845	-118.914757	6.3	260.1	262.20001
2024-02-22T02:07:00-08:00	33.5855033	-118.916783	6	256.8	261.29998
2024-02-22T02:08:00-08:00	33.5851450	-118.918807	6.1	259.7	262.79998
2024-02-22T02:09:00-08:00	33.5847933	-118.920872	6.5	259.1	262.79998
2024-02-22T02:10:00-08:00	33.5844766	-118.922922	6.1	261.3	263.29998
2024-02-22T02:11:00-08:00	33.5841666	-118.924982	6.1	261.5	263.70001
2024-02-22T02:12:00-08:00	33.583835	-118.92704	6.5	258.3	262.89999
2024-02-22T02:13:00-08:00	33.5835266	-118.929072	6.2	260.6	263
2024-02-22T02:14:00-08:00	33.5831766	-118.931113	6.4	258.9	263.5
2024-02-22T02:15:00-08:00	33.582805	-118.933158	6.1	258.3	262.39999
2024-02-22T02:16:00-08:00	33.5824783	-118.93514	5.9	259.3	262.5
2024-02-22T02:17:00-08:00	33.5821266	-118.937177	6.4	259.2	261.39999
2024-02-22T02:18:00-08:00	33.5817566	-118.939255	6.4	259	261.89999
2024-02-22T02:19:00-08:00	33.58142	-118.941358	6.2	260.6	263
2024-02-22T02:20:00-08:00	33.58108	-118.943373	6.4	259.6	262.10000
2024-02-22T02:21:00-08:00	33.5807066	-118.945455	6.2	259.8	262.10000
2024-02-22T02:22:00-08:00	33.580335	-118.9475	6.1	258.1	261.89999
2024-02-22T02:23:00-08:00	33.5799816	-118.949553	6.5	261.1	262.5
2024-02-22T02:24:00-08:00	33.5796466	-118.951593	6.3	260	264.39999
2024-02-22T02:25:00-08:00	33.5793366	-118.953667	6.8	260.9	264.10000
2024-02-22T02:26:00-08:00	33.5790449	-118.955652	6.1	261	265.10000
2024-02-22T02:27:00-08:00	33.5787566	-118.957675	6.4	261.6	265
2024-02-22T02:28:00-08:00	33.5784383	-118.959747	6.4	258.7	264.10000
2024-02-22T02:29:00-08:00	33.5781016	-118.961758	6.4	259.5	265.5
2024-02-22T02:30:00-08:00	33.5777916	-118.963813	6.2	261.2	264
2024-02-22T02:31:00-08:00	33.577465	-118.96586	5.5	260.7	265
2024-02-22T02:32:00-08:00	33.5771716	-118.967818	6	259.6	263.20001
2024-02-22T02:33:00-08:00	33.5768116	-118.969827	6.3	259.3	264.89999
2024-02-22T02:34:00-08:00	33.57651	-118.971787	6.3	259.1	265
2024-02-22T02:35:00-08:00	33.57622	-118.973852	6.3	260.5	264.79998
2024-02-22T02:36:00-08:00	33.5759083	-118.975898	6.4	258.4	265.29998
2024-02-22T02:37:00-08:00	33.5755783	-118.977957	6.2	257.9	262.60000
2024-02-22T02:38:00-08:00	33.5752483	-118.980012	6.2	261.8	264.10000
2024-02-22T02:39:00-08:00	33.5749266	-118.982055	6.4	260.8	264.29998
2024-02-22T02:40:00-08:00	33.57463	-118.984097	6.3	260.7	265
2024-02-22T02:41:00-08:00	33.5743166	-118.986163	6.2	261.9	264.20001
2024-02-22T02:42:00-08:00	33.573995	-118.98817	6.2	259.3	263.79998
2024-02-22T02:43:00-08:00	33.5736666	-118.99019	5.9	259	264.5

2024-02-22T02:44:00-08:00	33.5733483	-118.992218	6.1	261.7	265.89999
2024-02-22T02:45:00-08:00	33.5730516	-118.994262	6.3	260.7	265.29998
2024-02-22T02:46:00-08:00	33.57276	-118.996243	6.3	261.2	264.70001
2024-02-22T02:47:00-08:00	33.572445	-118.998298	6.2	258.8	263.70001
2024-02-22T02:48:00-08:00	33.5720700	-119.000392	6.6	256.2	263.39999
2024-02-22T02:49:00-08:00	33.5717216	-119.002485	6.7	258.9	264.5
2024-02-22T02:50:00-08:00	33.57138	-119.004493	6.2	259.6	265
2024-02-22T02:51:00-08:00	33.571065	-119.006502	6.2	258.9	265.10000
2024-02-22T02:52:00-08:00	33.57074	-119.008518	6.2	259.7	262.89999
2024-02-22T02:53:00-08:00	33.5703633	-119.010628	6.5	257.1	264.20001
2024-02-22T02:54:00-08:00	33.569995	-119.012673	6.5	258	264.29998
2024-02-22T02:55:00-08:00	33.5696266	-119.014733	6.6	258.8	265.39999
2024-02-22T02:56:00-08:00	33.5692766	-119.0169	6.7	259	264.29998
2024-02-22T02:57:00-08:00	33.5689483	-119.018913	5.8	257.9	265.20001
2024-02-22T02:58:00-08:00	33.5685949	-119.020975	6.3	259.5	263
2024-02-22T02:59:00-08:00	33.5682000	-119.023037	6.6	258.8	264.10000
2024-02-22T03:00:00-08:00	33.5678166	-119.025172	6.5	259	264.20001
2024-02-22T03:01:00-08:00	33.5674766	-119.027282	6.2	259.9	265.20001
2024-02-22T03:02:00-08:00	33.5671433	-119.02939	6.7	260.8	265.39999
2024-02-22T03:03:00-08:00	33.5668216	-119.031548	6.7	260.9	265.10000
2024-02-22T03:04:00-08:00	33.5664933	-119.033712	6.8	260.1	264.89999
2024-02-22T03:05:00-08:00	33.5661700	-119.035898	6.6	260.2	265.10000
2024-02-22T03:06:00-08:00	33.5658533	-119.038108	6.4	260.4	264.79998
2024-02-22T03:07:00-08:00	33.5655166	-119.040285	6.8	260.2	263.5
2024-02-22T03:08:00-08:00	33.5651916	-119.042335	6.1	258.4	263.60000
2024-02-22T03:09:00-08:00	33.56489	-119.044407	5.9	261.1	264.60000
2024-02-22T03:10:00-08:00	33.5645733	-119.046523	6.5	260.5	264.10000
2024-02-22T03:11:00-08:00	33.5642683	-119.04865	6.5	262.4	265.20001
2024-02-22T03:12:00-08:00	33.5639866	-119.050895	6.8	264.1	265.60000
2024-02-22T03:13:00-08:00	33.5637183	-119.053093	6.8	261.4	264
2024-02-22T03:14:00-08:00	33.5633866	-119.05531	6.9	260.5	263.79998
2024-02-22T03:15:00-08:00	33.5631	-119.057473	6.6	262.7	263.5
2024-02-22T03:16:00-08:00	33.5628233	-119.05963	6.7	263.7	266
2024-02-22T03:17:00-08:00	33.5625933	-119.061828	6.8	263.6	265.10000
2024-02-22T03:18:00-08:00	33.5623266	-119.064005	6.8	261.6	263.70001
2024-02-22T03:19:00-08:00	33.5620633	-119.066215	6.8	264.3	265
2024-02-22T03:20:00-08:00	33.5617683	-119.068437	6.8	259.1	263.70001
2024-02-22T03:21:00-08:00	33.56152	-119.0706	6.5	262.8	265.10000
2024-02-22T03:22:00-08:00	33.561245	-119.072788	6.7	261.3	264.20001
2024-02-22T03:23:00-08:00	33.5609816	-119.075005	6.7	261.9	264.60000
2024-02-22T03:24:00-08:00	33.5607783	-119.077162	6.6	264.6	265.79998
2024-02-22T03:25:00-08:00	33.5605266	-119.079388	7	261.3	264.89999
2024-02-22T03:26:00-08:00	33.5602216	-119.081585	6.6	260.8	263.39999
2024-02-22T03:27:00-08:00	33.5599099	-119.083762	6.4	261.2	263.89999
2024-02-22T03:28:00-08:00	33.5596399	-119.085947	6.9	261.9	264.60000
2024-02-22T03:29:00-08:00	33.5593516	-119.088198	6.9	261.6	264.60000
2024-02-22T03:30:00-08:00	33.5590766	-119.090357	6.2	260.1	262.79998

2024-02-22T03:31:00-08:00	33.5587483	-119.092407	6.2	257.1	260.89999
2024-02-22T03:32:00-08:00	33.5583733	-119.094532	6.6	258.5	262.70001
2024-02-22T03:33:00-08:00	33.5580633	-119.096687	6.4	259.4	262.79998
2024-02-22T03:34:00-08:00	33.5577266	-119.09883	6.6	260	261.60000
2024-02-22T03:35:00-08:00	33.557405	-119.100897	5.8	261.1	261.89999
2024-02-22T03:36:00-08:00	33.5570750	-119.102955	6.4	259.3	262.70001
2024-02-22T03:37:00-08:00	33.55675	-119.105153	6.6	260	262.20001
2024-02-22T03:38:00-08:00	33.5564216	-119.107347	6.7	259.1	263.5
2024-02-22T03:39:00-08:00	33.5561249	-119.109387	6.1	259.1	262.39999
2024-02-22T03:40:00-08:00	33.5558183	-119.111462	6.6	260.1	261.70001
2024-02-22T03:41:00-08:00	33.5554766	-119.1136	6.5	258.8	262.10000
2024-02-22T03:42:00-08:00	33.5551633	-119.115775	6.5	260.9	261.79998
2024-02-22T03:43:00-08:00	33.5548233	-119.117925	6.4	258.2	261.60000
2024-02-22T03:44:00-08:00	33.5544883	-119.120087	6.3	261.5	262.79998
2024-02-22T03:45:00-08:00	33.5541766	-119.122235	6.1	259.7	262.29998
2024-02-22T03:46:00-08:00	33.5538566	-119.124347	6.6	258.7	262.5
2024-02-22T03:47:00-08:00	33.55353	-119.126507	6.6	259.2	262.89999
2024-02-22T03:48:00-08:00	33.5531666	-119.128682	6.4	257.5	261.70001
2024-02-22T03:49:00-08:00	33.5528266	-119.130827	6.2	259.1	262.39999
2024-02-22T03:50:00-08:00	33.5525216	-119.132883	6.2	261.6	262.20001
2024-02-22T03:51:00-08:00	33.5521883	-119.135	6.8	259.9	261.79998
2024-02-22T03:52:00-08:00	33.5518499	-119.137158	6.7	260.6	263.29998
2024-02-22T03:53:00-08:00	33.5515133	-119.139337	6.5	259.3	262.10000
2024-02-22T03:54:00-08:00	33.5511850	-119.141463	6.3	257.1	262.20001
2024-02-22T03:55:00-08:00	33.5508766	-119.143588	6.3	260.6	262.79998
2024-02-22T03:56:00-08:00	33.5506016	-119.145675	6.2	262.3	263.10000
2024-02-22T03:57:00-08:00	33.5503333	-119.147658	6.1	261.5	262
2024-02-22T03:58:00-08:00	33.55002	-119.149745	5.9	261.3	261.39999
2024-02-22T03:59:00-08:00	33.5496766	-119.15181	6.5	259.5	262.29998
2024-02-22T04:00:00-08:00	33.549395	-119.1539	6.2	260.7	263.20001
2024-02-22T04:01:00-08:00	33.549085	-119.156067	6.6	260.7	262
2024-02-22T04:02:00-08:00	33.5487783	-119.158247	6.7	260.4	262.39999
2024-02-22T04:03:00-08:00	33.5484383	-119.160383	6.2	260.9	261
2024-02-22T04:04:00-08:00	33.548125	-119.16246	6.7	261.3	263.10000
2024-02-22T04:05:00-08:00	33.5478183	-119.164572	6.5	257.3	261.70001
2024-02-22T04:06:00-08:00	33.5475133	-119.166608	6.1	259.2	262.70001
2024-02-22T04:07:00-08:00	33.547245	-119.168712	6.3	259.9	264
2024-02-22T04:08:00-08:00	33.5469749	-119.170788	6.3	259.8	262.39999
2024-02-22T04:09:00-08:00	33.5466466	-119.172877	6.4	258.5	260.29998
2024-02-22T04:10:00-08:00	33.5462933	-119.17502	6.2	261.1	261.89999
2024-02-22T04:11:00-08:00	33.5459733	-119.177132	6.8	260.3	264.20001
2024-02-22T04:12:00-08:00	33.5457133	-119.179262	6.4	261.4	263.29998
2024-02-22T04:13:00-08:00	33.5454433	-119.181293	5.7	260.4	262.20001
2024-02-22T04:14:00-08:00	33.5451316	-119.183433	6.8	259.9	262.60000
2024-02-22T04:15:00-08:00	33.544805	-119.185488	6.5	258.2	261.70001
2024-02-22T04:16:00-08:00	33.5445150	-119.187498	6.3	261.2	261.79998
2024-02-22T04:17:00-08:00	33.54419	-119.18957	6.7	258.6	263

2024-02-22T04:18:00-08:00	33.54391	-119.191662	6.4	261.4	263
2024-02-22T04:19:00-08:00	33.54359	-119.193668	6.2	258.6	262.89999
2024-02-22T04:20:00-08:00	33.5433016	-119.195733	5.9	261.4	262.10000
2024-02-22T04:21:00-08:00	33.54303	-119.197727	6.4	260.9	263.29998
2024-02-22T04:22:00-08:00	33.5427466	-119.19979	6.2	260.1	262.20001
2024-02-22T04:23:00-08:00	33.5424516	-119.201755	6.2	260	260.29998
2024-02-22T04:24:00-08:00	33.5421333	-119.203808	6.3	259.6	262.10000
2024-02-22T04:25:00-08:00	33.5418016	-119.205887	6.7	259.9	263.70001
2024-02-22T04:26:00-08:00	33.5415566	-119.207883	6.1	262.5	263.39999
2024-02-22T04:27:00-08:00	33.541305	-119.209885	6.6	260.9	263.60000
2024-02-22T04:28:00-08:00	33.5409816	-119.211923	6.3	260	261.60000
2024-02-22T04:29:00-08:00	33.5406233	-119.21402	6.2	258.2	261.89999
2024-02-22T04:30:00-08:00	33.5405266	-119.216062	6.2	269.3	273.20001
2024-02-22T04:31:00-08:00	33.5405366	-119.218157	6.4	272.2	274.60000
2024-02-22T04:32:00-08:00	33.54062	-119.220255	6.6	274.3	276.39999
2024-02-22T04:33:00-08:00	33.540715	-119.222255	6.5	274.9	277.5
2024-02-22T04:34:00-08:00	33.54083	-119.22438	6.7	274.8	276.39999
2024-02-22T04:35:00-08:00	33.54093	-119.226453	6	276.1	276.20001
2024-02-22T04:36:00-08:00	33.5409916	-119.228568	6.4	273.8	276.79998
2024-02-22T04:37:00-08:00	33.5410500	-119.23069	6.5	270.2	275.39999
2024-02-22T04:38:00-08:00	33.5410950	-119.232815	6.1	269.1	274.60000
2024-02-22T04:39:00-08:00	33.5411366	-119.234865	6	271	275
2024-02-22T04:40:00-08:00	33.541165	-119.236953	6.6	273	275.89999
2024-02-22T04:41:00-08:00	33.5412266	-119.239078	6.4	272.5	276.10000
2024-02-22T04:42:00-08:00	33.5412766	-119.241207	6.4	273.3	278.10000
2024-02-22T04:43:00-08:00	33.5413999	-119.243268	6.2	275.3	279.60000
2024-02-22T04:44:00-08:00	33.54159	-119.245332	5.7	278	281.70001
2024-02-22T04:45:00-08:00	33.541805	-119.247398	6.5	276.9	280.39999
2024-02-22T04:46:00-08:00	33.5419833	-119.24949	6	275.9	280.20001
2024-02-22T04:47:00-08:00	33.5421816	-119.251587	6.2	275.9	280.79998
2024-02-22T04:48:00-08:00	33.5423766	-119.253603	6.4	275.9	280.60000
2024-02-22T04:49:00-08:00	33.5425816	-119.255597	6.1	277.5	280.29998
2024-02-22T04:50:00-08:00	33.5427550	-119.257712	6.4	275.7	280.5
2024-02-22T04:51:00-08:00	33.542945	-119.259792	6.3	276.8	280.10000
2024-02-22T04:52:00-08:00	33.5431149	-119.261888	6.5	273.8	280
2024-02-22T04:53:00-08:00	33.5433116	-119.264013	6.3	277.1	280.60000
2024-02-22T04:54:00-08:00	33.54351	-119.266095	6.5	275.5	279.79998
2024-02-22T04:55:00-08:00	33.5437233	-119.268172	6.3	276.7	279.60000
2024-02-22T04:56:00-08:00	33.5439116	-119.270252	5.9	276.7	280.79998
2024-02-22T04:57:00-08:00	33.5441016	-119.27229	6.4	277.8	281.20001
2024-02-22T04:58:00-08:00	33.5443083	-119.274413	6.4	277.6	280.89999
2024-02-22T04:59:00-08:00	33.5445016	-119.276493	6.5	276.4	279.10000
2024-02-22T05:00:00-08:00	33.5446633	-119.278572	6.5	274.3	279.79998
2024-02-22T05:01:00-08:00	33.5448616	-119.28067	6.3	276.5	280.29998
2024-02-22T05:02:00-08:00	33.5450466	-119.282752	5.8	277.3	280.39999
2024-02-22T05:03:00-08:00	33.54522	-119.284873	6.3	275	280
2024-02-22T05:04:00-08:00	33.5453833	-119.286967	6.5	274.9	279.60000

2024-02-22T05:05:00-08:00	33.5455466	-119.289053	6.3	276.7	280.89999
2024-02-22T05:06:00-08:00	33.5457366	-119.291112	6.4	278	281.29998
2024-02-22T05:07:00-08:00	33.5459466	-119.293218	6.4	276.3	281.29998
2024-02-22T05:08:00-08:00	33.5461566	-119.295402	6.9	276.2	279.89999
2024-02-22T05:09:00-08:00	33.5463616	-119.297565	6.5	277.3	282
2024-02-22T05:10:00-08:00	33.5466016	-119.299662	6.6	277.7	283.60000
2024-02-22T05:11:00-08:00	33.5468616	-119.301758	6.4	276.7	283.89999
2024-02-22T05:12:00-08:00	33.5471333	-119.303788	6.4	279.2	284
2024-02-22T05:13:00-08:00	33.5474166	-119.305793	6	279	283.89999
2024-02-22T05:14:00-08:00	33.5477	-119.307848	6.5	280.6	284.10000
2024-02-22T05:15:00-08:00	33.5479599	-119.309942	6.2	277.1	282.29998
2024-02-22T05:16:00-08:00	33.5481766	-119.311997	6.1	275.1	281.70001
2024-02-22T05:17:00-08:00	33.548385	-119.314088	6.3	275.5	283
2024-02-22T05:18:00-08:00	33.5486550	-119.316188	6.4	278.3	283.89999
2024-02-22T05:19:00-08:00	33.5489	-119.318242	6.5	277.9	284.10000
2024-02-22T05:20:00-08:00	33.5491766	-119.320383	6.3	278.3	283.20001
2024-02-22T05:21:00-08:00	33.5494599	-119.322532	6.5	278.9	284.5
2024-02-22T05:22:00-08:00	33.54976	-119.324635	6.8	279.1	284.10000
2024-02-22T05:23:00-08:00	33.5500399	-119.326773	6.6	279.3	284
2024-02-22T05:24:00-08:00	33.550285	-119.328902	6.4	277.2	280.89999
2024-02-22T05:25:00-08:00	33.5505000	-119.331022	6.5	277.5	282.39999
2024-02-22T05:26:00-08:00	33.550765	-119.333185	6.6	279.4	284.60000
2024-02-22T05:27:00-08:00	33.5510566	-119.335393	6.8	278.4	283.60000
2024-02-22T05:28:00-08:00	33.5513133	-119.337513	6.4	274.7	283.10000
2024-02-22T05:29:00-08:00	33.5515866	-119.339627	5.7	279	283.70001
2024-02-22T05:30:00-08:00	33.5518633	-119.34177	6.5	278.8	283.79998
2024-02-22T05:31:00-08:00	33.5521199	-119.343868	6.3	277	281.70001
2024-02-22T05:32:00-08:00	33.5523566	-119.34599	6.5	279	282.70001
2024-02-22T05:33:00-08:00	33.55258	-119.348098	6.2	277.6	282
2024-02-22T05:34:00-08:00	33.5528566	-119.350255	6.4	278.3	284.79998
2024-02-22T05:35:00-08:00	33.5531766	-119.352427	6.5	278.6	284.60000
2024-02-22T05:36:00-08:00	33.5534883	-119.354583	6.8	278.8	283.29998
2024-02-22T05:37:00-08:00	33.5537600	-119.356773	6.7	276.7	283.29998
2024-02-22T05:38:00-08:00	33.5540333	-119.35891	6.2	279.1	283
2024-02-22T05:39:00-08:00	33.55429	-119.360995	6.3	279.9	283.70001
2024-02-22T05:40:00-08:00	33.554555	-119.363127	6.5	278.2	283.20001
2024-02-22T05:41:00-08:00	33.554825	-119.365297	6.7	279.2	282.60000
2024-02-22T05:42:00-08:00	33.5550916	-119.367415	6.4	278.1	282.70001
2024-02-22T05:43:00-08:00	33.5553666	-119.369557	6.5	280.1	282.89999
2024-02-22T05:44:00-08:00	33.5556216	-119.371703	6.4	277.7	283.29998
2024-02-22T05:45:00-08:00	33.5558766	-119.373782	6.5	277.6	285
2024-02-22T05:46:00-08:00	33.556165	-119.37595	6.6	278	283.29998
2024-02-22T05:47:00-08:00	33.5564433	-119.378108	6.1	284.4	283.20001
2024-02-22T05:48:00-08:00	33.5566750	-119.380223	6.9	276.6	283.20001
2024-02-22T05:49:00-08:00	33.5569366	-119.38243	6.7	278.4	283.39999
2024-02-22T05:50:00-08:00	33.5572183	-119.384637	6.8	279.6	283.10000
2024-02-22T05:51:00-08:00	33.5575	-119.386742	6	278.5	282.70001

2024-02-22T05:52:00-08:00	33.5577716	-119.388848	6.8	280	283.79998
2024-02-22T05:53:00-08:00	33.5580350	-119.390968	6.4	278.8	282.29998
2024-02-22T05:54:00-08:00	33.5582683	-119.393098	6.8	277.1	282.60000
2024-02-22T05:55:00-08:00	33.55852	-119.395218	6.8	277.3	282.60000
2024-02-22T05:56:00-08:00	33.55876	-119.397243	6	278.5	282.70001
2024-02-22T05:57:00-08:00	33.55903	-119.399395	6.1	278.5	283.60000
2024-02-22T05:58:00-08:00	33.559305	-119.401557	6.7	277.9	282.89999
2024-02-22T05:59:00-08:00	33.5596066	-119.40376	6.8	279.3	283
2024-02-22T06:00:00-08:00	33.5598733	-119.405822	6.1	278.2	283.60000
2024-02-22T06:01:00-08:00	33.560155	-119.407918	6.2	277.2	283.5
2024-02-22T06:02:00-08:00	33.5604433	-119.41004	6.5	278.8	283.60000
2024-02-22T06:03:00-08:00	33.560735	-119.412137	6.4	278.3	283.70001
2024-02-22T06:04:00-08:00	33.5610266	-119.41423	6.2	279	282.79998
2024-02-22T06:05:00-08:00	33.561295	-119.416318	5.8	279.2	283.39999
2024-02-22T06:06:00-08:00	33.561545	-119.418418	6.3	277.2	283.20001
2024-02-22T06:07:00-08:00	33.5618033	-119.420492	6.2	280	282.79998
2024-02-22T06:08:00-08:00	33.5620883	-119.422598	6.6	280.9	284.89999
2024-02-22T06:09:00-08:00	33.562435	-119.424737	6.8	282	287.29998
2024-02-22T06:10:00-08:00	33.5628383	-119.426842	6.4	282.3	288.10000
2024-02-22T06:11:00-08:00	33.5632283	-119.428923	6.4	280.9	286.29998
2024-02-22T06:12:00-08:00	33.5635966	-119.430973	6.5	281.6	286
2024-02-22T06:13:00-08:00	33.5639716	-119.433085	6.5	285.4	286.29998
2024-02-22T06:14:00-08:00	33.5643516	-119.435222	6.4	282.5	287.29998
2024-02-22T06:15:00-08:00	33.56474	-119.43734	6.4	281.3	286.10000
2024-02-22T06:16:00-08:00	33.5651233	-119.439468	6.8	281.6	286.10000
2024-02-22T06:17:00-08:00	33.5654983	-119.441607	7	282.4	286.70001
2024-02-22T06:18:00-08:00	33.5658733	-119.443695	6.2	281.7	285.89999
2024-02-22T06:19:00-08:00	33.5662300	-119.4458	7.1	280.6	285.60000
2024-02-22T06:20:00-08:00	33.5665749	-119.447862	5.5	286.2	287.10000
2024-02-22T06:21:00-08:00	33.56694	-119.449955	5.8	283.5	286.39999
2024-02-22T06:22:00-08:00	33.5673050	-119.45211	6.1	279.3	286.70001
2024-02-22T06:23:00-08:00	33.567695	-119.454253	6.4	278.4	286.10000
2024-02-22T06:24:00-08:00	33.5680866	-119.456348	6	283.8	287.39999
2024-02-22T06:25:00-08:00	33.5684599	-119.458507	7.4	281.9	287
2024-02-22T06:26:00-08:00	33.568835	-119.460665	6.6	280.7	285.79998
2024-02-22T06:27:00-08:00	33.5691983	-119.46282	7.1	284.2	287
2024-02-22T06:28:00-08:00	33.5695733	-119.464897	5.9	282.9	286.20001
2024-02-22T06:29:00-08:00	33.5699516	-119.467035	6.2	283.6	286.39999
2024-02-22T06:30:00-08:00	33.5703183	-119.469158	6.8	284.6	285.5
2024-02-22T06:31:00-08:00	33.57068	-119.471262	5.9	288.2	285.79998
2024-02-22T06:32:00-08:00	33.5710516	-119.473363	6.8	284.1	285.79998
2024-02-22T06:33:00-08:00	33.5714133	-119.47546	6.6	283.6	286.10000
2024-02-22T06:34:00-08:00	33.5717333	-119.477412	5.7	281.3	285.70001
2024-02-22T06:35:00-08:00	33.572035	-119.479277	6	278.6	285.89999
2024-02-22T06:36:00-08:00	33.57237	-119.481143	5.6	279.3	286.79998
2024-02-22T06:37:00-08:00	33.5726783	-119.483017	5.8	282.5	286.39999
2024-02-22T06:38:00-08:00	33.572995	-119.48484	5.1	282.2	287.10000

2024-02-22T06:39:00-08:00	33.5732966	-119.486718	6	279.5	286.29998
2024-02-22T06:40:00-08:00	33.5736283	-119.488588	6.4	281.9	286.89999
2024-02-22T06:41:00-08:00	33.573955	-119.490477	6.2	281.1	287.39999
2024-02-22T06:42:00-08:00	33.574255	-119.492257	6.2	278.7	286.10000
2024-02-22T06:43:00-08:00	33.5745533	-119.494062	4.6	284.3	287.39999
2024-02-22T06:44:00-08:00	33.57484	-119.49591	5.7	280	285.39999
2024-02-22T06:45:00-08:00	33.57512	-119.497712	5.8	281.6	286.20001
2024-02-22T06:46:00-08:00	33.5754183	-119.499555	5.9	284.2	286.5
2024-02-22T06:47:00-08:00	33.5756866	-119.501455	5.6	278.8	287
2024-02-22T06:48:00-08:00	33.57601	-119.50332	6	284.4	286.5
2024-02-22T06:49:00-08:00	33.5762783	-119.505208	5.5	285.3	286.60000
2024-02-22T06:50:00-08:00	33.5765733	-119.507078	5.6	278.3	287.20001
2024-02-22T06:51:00-08:00	33.57685	-119.508903	5.1	279.6	285.60000
2024-02-22T06:52:00-08:00	33.57712	-119.510745	5.9	281.5	288.20001
2024-02-22T06:53:00-08:00	33.5773933	-119.512612	5.8	280.2	286.20001
2024-02-22T06:54:00-08:00	33.57768	-119.51443	5.6	277.4	287.70001
2024-02-22T06:55:00-08:00	33.57796	-119.516217	5.6	280.8	285.89999
2024-02-22T06:56:00-08:00	33.578235	-119.518058	5.3	276.6	286.29998
2024-02-22T06:57:00-08:00	33.57849	-119.519887	5.8	281.4	287.10000
2024-02-22T06:58:00-08:00	33.5787616	-119.521732	5.6	281.4	287.5
2024-02-22T06:59:00-08:00	33.5790366	-119.523605	5.7	281	285.79998
2024-02-22T07:00:00-08:00	33.579305	-119.525463	5.7	278.6	285.60000
2024-02-22T07:01:00-08:00	33.579565	-119.527268	5.3	281.7	286.70001
2024-02-22T07:02:00-08:00	33.5798333	-119.529065	5.6	278.9	284.60000
2024-02-22T07:03:00-08:00	33.5801166	-119.530965	5.8	279.2	285.70001
2024-02-22T07:04:00-08:00	33.58041	-119.532855	5.6	278.6	286.70001
2024-02-22T07:05:00-08:00	33.5806883	-119.534703	5.7	280.2	286.60000
2024-02-22T07:06:00-08:00	33.5809933	-119.536518	5.5	280.1	287
2024-02-22T07:07:00-08:00	33.5812983	-119.538348	5.5	279.9	287.60000
2024-02-22T07:08:00-08:00	33.5816466	-119.540203	5.6	282	287.20001
2024-02-22T07:09:00-08:00	33.5819716	-119.542053	5.8	282.1	285.79998
2024-02-22T07:10:00-08:00	33.5822583	-119.543925	5.8	281.9	287.70001
2024-02-22T07:11:00-08:00	33.582595	-119.545767	5.5	281.2	287.10000
2024-02-22T07:12:00-08:00	33.582905	-119.547608	5.5	281.2	287.10000
2024-02-22T07:13:00-08:00	33.5832516	-119.54943	5.5	282.8	287.89999
2024-02-22T07:14:00-08:00	33.5835766	-119.551258	5.6	281.7	286.89999
2024-02-22T07:15:00-08:00	33.5838816	-119.553053	5.6	283.1	286.29998
2024-02-22T07:16:00-08:00	33.5841683	-119.554858	5.5	280.3	285.60000
2024-02-22T07:17:00-08:00	33.584475	-119.556688	5.9	281.9	287.79998
2024-02-22T07:18:00-08:00	33.58482	-119.558563	5.9	279.9	286.89999
2024-02-22T07:19:00-08:00	33.585175	-119.56036	5.3	282	287.29998
2024-02-22T07:20:00-08:00	33.58549	-119.562163	5.6	282.9	286.10000
2024-02-22T07:21:00-08:00	33.5858166	-119.563977	5.6	282.3	286.39999
2024-02-22T07:22:00-08:00	33.58614	-119.56574	5.5	283	287.20001
2024-02-22T07:23:00-08:00	33.586475	-119.567535	5.5	282	286.5
2024-02-22T07:24:00-08:00	33.5868216	-119.569318	5.3	283.1	286.89999
2024-02-22T07:25:00-08:00	33.58717	-119.571078	5.3	283.3	285.20001

2024-02-22T07:26:00-08:00	33.5874666	-119.572832	5.5	282.8	283.70001
2024-02-22T07:27:00-08:00	33.5877416	-119.574612	5.4	281.7	284.60000
2024-02-22T07:28:00-08:00	33.58804	-119.576363	5.5	283.4	285.20001
2024-02-22T07:29:00-08:00	33.5883333	-119.578165	5.6	280.9	284.60000
2024-02-22T07:30:00-08:00	33.5886566	-119.57996	5.5	282.7	286.60000
2024-02-22T07:31:00-08:00	33.588975	-119.581718	5.6	282	284.89999
2024-02-22T07:32:00-08:00	33.5892766	-119.583488	5.7	280.6	286.39999
2024-02-22T07:33:00-08:00	33.5896333	-119.585233	5.2	283.4	287
2024-02-22T07:34:00-08:00	33.5899583	-119.586928	5.4	281.8	285.89999
2024-02-22T07:35:00-08:00	33.5902599	-119.58865	5.5	280.9	286.20001
2024-02-22T07:36:00-08:00	33.59059	-119.590387	5.4	282.4	286.10000
2024-02-22T07:37:00-08:00	33.5909233	-119.592163	5.4	282	285.39999
2024-02-22T07:38:00-08:00	33.59124	-119.59392	5.4	283.2	285.29998
2024-02-22T07:39:00-08:00	33.5915649	-119.59565	5.1	283.2	286.39999
2024-02-22T07:40:00-08:00	33.59191	-119.597378	5.1	283.3	285.5
2024-02-22T07:41:00-08:00	33.59223	-119.599095	5.3	281.1	285.39999
2024-02-22T07:42:00-08:00	33.5925566	-119.600822	5	281	286
2024-02-22T07:43:00-08:00	33.5928900	-119.602582	5.5	282.4	285.20001
2024-02-22T07:44:00-08:00	33.5932166	-119.604352	5.6	282.9	285.10000
2024-02-22T07:45:00-08:00	33.5935516	-119.606115	5.6	283.4	286.79998
2024-02-22T07:46:00-08:00	33.5938783	-119.607915	5.5	280.8	284.39999
2024-02-22T07:47:00-08:00	33.5942383	-119.609667	5.6	286.1	286.60000
2024-02-22T07:48:00-08:00	33.5945866	-119.611437	5.7	283.4	285.10000
2024-02-22T07:49:00-08:00	33.5949183	-119.613148	5.4	283.9	287
2024-02-22T07:50:00-08:00	33.59527	-119.61483	5.1	285.1	284.70001
2024-02-22T07:51:00-08:00	33.59561	-119.616535	5.1	285.4	286.20001
2024-02-22T07:52:00-08:00	33.5959866	-119.618252	5.3	285.4	286.10000
2024-02-22T07:53:00-08:00	33.5963483	-119.619993	5.5	285.3	285.60000
2024-02-22T07:54:00-08:00	33.596695	-119.62169	5.3	283.8	285.39999
2024-02-22T07:55:00-08:00	33.597	-119.623405	5.2	281.9	283.60000
2024-02-22T07:56:00-08:00	33.5973366	-119.62514	5.5	283.2	285.60000
2024-02-22T07:57:00-08:00	33.5976716	-119.6269	5.3	282.5	285.5
2024-02-22T07:58:00-08:00	33.598025	-119.628702	5.6	282.1	286.20001
2024-02-22T07:59:00-08:00	33.5983516	-119.630473	5.4	282.1	285.29998
2024-02-22T08:00:00-08:00	33.59866	-119.63225	5.7	282.5	285.10000
2024-02-22T08:01:00-08:00	33.5990000	-119.633997	5.5	283.5	286
2024-02-22T08:02:00-08:00	33.5993066	-119.635762	5.2	280.4	286.20001
2024-02-22T08:03:00-08:00	33.5996300	-119.637505	5.3	283.8	286.39999
2024-02-22T08:04:00-08:00	33.5999333	-119.639245	5.2	282	285.10000
2024-02-22T08:05:00-08:00	33.6002133	-119.640988	5.3	283.1	285.70001
2024-02-22T08:06:00-08:00	33.6005333	-119.642768	5.3	282.4	286.70001
2024-02-22T08:07:00-08:00	33.60084	-119.644557	5.5	281.4	285.5
2024-02-22T08:08:00-08:00	33.601105	-119.646332	5.5	279.2	285.10000
2024-02-22T08:09:00-08:00	33.6014116	-119.648127	5.6	282.3	286.89999
2024-02-22T08:10:00-08:00	33.6017033	-119.649883	5.5	281.9	285.89999
2024-02-22T08:11:00-08:00	33.6019616	-119.651602	5.4	279.5	285
2024-02-22T08:12:00-08:00	33.6022066	-119.653393	5.5	281.1	285.70001

2024-02-22T08:13:00-08:00	33.6024733	-119.655218	5.5	279.4	286.5
2024-02-22T08:14:00-08:00	33.6027566	-119.657017	5.3	280.1	285.79998
2024-02-22T08:15:00-08:00	33.6029916	-119.658795	5.5	279.1	285.70001
2024-02-22T08:16:00-08:00	33.60324	-119.66061	5.4	278.9	285.5
2024-02-22T08:17:00-08:00	33.6035000	-119.662443	5.6	279.2	285.10000
2024-02-22T08:18:00-08:00	33.60375	-119.664215	5.4	278.3	286.5
2024-02-22T08:19:00-08:00	33.6040333	-119.666003	5.4	281	284.5
2024-02-22T08:20:00-08:00	33.6042916	-119.66783	5.5	280.5	286.60000
2024-02-22T08:21:00-08:00	33.6045666	-119.669623	5.5	279.9	285.60000
2024-02-22T08:22:00-08:00	33.6048466	-119.671477	5.8	280.5	284.89999
2024-02-22T08:23:00-08:00	33.6051083	-119.673335	5.7	280.6	285.20001
2024-02-22T08:24:00-08:00	33.6053566	-119.675158	5.6	279.1	286.79998
2024-02-22T08:25:00-08:00	33.6056149	-119.676938	5.5	278.8	287.39999
2024-02-22T08:26:00-08:00	33.605905	-119.678728	5.5	280	287.39999
2024-02-22T08:27:00-08:00	33.6061866	-119.680553	5.6	280.2	288.10000
2024-02-22T08:28:00-08:00	33.6064883	-119.682382	5.7	278	287.70001
2024-02-22T08:29:00-08:00	33.6067833	-119.68421	5.7	281.3	287.5
2024-02-22T08:30:00-08:00	33.6070716	-119.686003	5.6	280.5	288.20001
2024-02-22T08:31:00-08:00	33.60736	-119.687802	5.5	279.3	287.79998
2024-02-22T08:32:00-08:00	33.60766	-119.689632	5.8	280.3	287.79998
2024-02-22T08:33:00-08:00	33.60799	-119.69142	5.5	284.6	290.29998
2024-02-22T08:34:00-08:00	33.6083666	-119.693212	5.6	285.6	291.20001
2024-02-22T08:35:00-08:00	33.6087466	-119.694978	5.4	283.8	292.10000
2024-02-22T08:36:00-08:00	33.6091149	-119.696788	5.8	282.8	290.5
2024-02-22T08:37:00-08:00	33.6094816	-119.698603	5.6	286.3	290.10000
2024-02-22T08:38:00-08:00	33.6098483	-119.700413	5.7	285.1	291
2024-02-22T08:39:00-08:00	33.61021	-119.702213	5.6	283.3	289.5
2024-02-22T08:40:00-08:00	33.6105733	-119.704018	5.7	285.1	291.20001
2024-02-22T08:41:00-08:00	33.6109333	-119.70582	5.6	282.6	290.60000
2024-02-22T08:42:00-08:00	33.6112849	-119.70764	5.7	283.6	290.70001
2024-02-22T08:43:00-08:00	33.6116233	-119.709452	5.5	281.3	290.29998
2024-02-22T08:44:00-08:00	33.6119616	-119.711287	5.6	281.2	290.20001
2024-02-22T08:45:00-08:00	33.6123	-119.71309	5.6	283.3	290.5
2024-02-22T08:46:00-08:00	33.6126749	-119.714897	5.7	283.9	291.39999
2024-02-22T08:47:00-08:00	33.6130583	-119.71671	5.7	284.8	290.89999
2024-02-22T08:48:00-08:00	33.6134416	-119.718513	5.6	285.5	290.10000
2024-02-22T08:49:00-08:00	33.6138216	-119.720327	5.4	285	292.39999
2024-02-22T08:50:00-08:00	33.6142233	-119.722142	5.5	284.8	291.5
2024-02-22T08:51:00-08:00	33.6145800	-119.723867	5.2	283	291.5
2024-02-22T08:52:00-08:00	33.6149749	-119.725687	5.5	281.5	291.5
2024-02-22T08:53:00-08:00	33.6153516	-119.727462	5.7	282.1	291.20001
2024-02-22T08:54:00-08:00	33.6157233	-119.729225	5.3	283.2	290.39999
2024-02-22T08:55:00-08:00	33.6160866	-119.731047	5.6	283	290.20001
2024-02-22T08:56:00-08:00	33.61646	-119.732857	5.5	284.2	290.89999
2024-02-22T08:57:00-08:00	33.616835	-119.734653	5.7	283.5	290.10000
2024-02-22T08:58:00-08:00	33.6172166	-119.73652	5.9	283.8	290
2024-02-22T08:59:00-08:00	33.6176033	-119.738353	5.7	284.1	290.60000

2024-02-22T09:00:00-08:00	33.6179583	-119.740198	5.9	282.9	291.29998
2024-02-22T09:01:00-08:00	33.6183566	-119.742075	5.8	286.1	291.5
2024-02-22T09:02:00-08:00	33.618735	-119.743923	5.9	283.3	291.10000
2024-02-22T09:03:00-08:00	33.6191283	-119.745773	5.9	283.7	290.79998
2024-02-22T09:04:00-08:00	33.6195	-119.747608	5.8	284.8	289.29998
2024-02-22T09:05:00-08:00	33.6198383	-119.749422	5.8	283.1	291.60000
2024-02-22T09:06:00-08:00	33.6202399	-119.75128	5.7	282.3	290.89999
2024-02-22T09:07:00-08:00	33.62062	-119.753102	5.5	283.1	290.89999
2024-02-22T09:08:00-08:00	33.6209666	-119.754932	5.6	282.9	290.5
2024-02-22T09:09:00-08:00	33.6213633	-119.756732	5.7	286	289.39999
2024-02-22T09:10:00-08:00	33.6217366	-119.758575	5.7	285.5	291.20001
2024-02-22T09:11:00-08:00	33.6221133	-119.76038	5.7	284.5	291.20001
2024-02-22T09:12:00-08:00	33.6225333	-119.762187	5.4	287.6	292
2024-02-22T09:13:00-08:00	33.6229383	-119.763985	5.7	285.8	291.10000
2024-02-22T09:14:00-08:00	33.623325	-119.765818	5.7	286	289
2024-02-22T09:15:00-08:00	33.6236833	-119.76764	5.4	285.1	291
2024-02-22T09:16:00-08:00	33.624075	-119.769427	5.6	285.8	291.70001
2024-02-22T09:17:00-08:00	33.6244666	-119.771222	5.8	286	290.89999
2024-02-22T09:18:00-08:00	33.6248616	-119.77309	5.8	284.2	290.39999
2024-02-22T09:19:00-08:00	33.6252600	-119.774923	5.7	285.3	290.60000
2024-02-22T09:20:00-08:00	33.6256516	-119.776728	5.8	285.8	290.29998
2024-02-22T09:21:00-08:00	33.6260716	-119.778558	5.6	286.6	292.39999
2024-02-22T09:22:00-08:00	33.6265016	-119.780375	5.7	288	290.79998
2024-02-22T09:23:00-08:00	33.6268750	-119.782215	5.7	285	289.39999
2024-02-22T09:24:00-08:00	33.6272766	-119.784023	5.8	285	290.20001
2024-02-22T09:25:00-08:00	33.6276816	-119.785788	5.5	283.2	290.79998
2024-02-22T09:26:00-08:00	33.6280749	-119.787535	5.5	286.3	290.10000
2024-02-22T09:27:00-08:00	33.62847	-119.789338	5.3	283.4	290.60000
2024-02-22T09:28:00-08:00	33.6288633	-119.791133	5.5	284.2	292
2024-02-22T09:29:00-08:00	33.6292933	-119.792857	5.6	286.7	291.5
2024-02-22T09:30:00-08:00	33.6297150	-119.794628	5.7	286	291.79998
2024-02-22T09:31:00-08:00	33.6301	-119.796398	5.7	282.8	289.89999
2024-02-22T09:32:00-08:00	33.63048	-119.798172	5.4	283.3	291.20001
2024-02-22T09:33:00-08:00	33.6308749	-119.799943	5.5	283.9	291.39999
2024-02-22T09:34:00-08:00	33.6312733	-119.801695	5.3	283.8	291.20001
2024-02-22T09:35:00-08:00	33.6316600	-119.803472	5.5	285.7	290
2024-02-22T09:36:00-08:00	33.6320416	-119.805235	5.4	285	289.89999
2024-02-22T09:37:00-08:00	33.6324316	-119.807028	5.7	283.3	289.79998
2024-02-22T09:38:00-08:00	33.632865	-119.808832	5.7	285.8	291.29998
2024-02-22T09:39:00-08:00	33.6332766	-119.810612	5.7	284.3	290.5
2024-02-22T09:40:00-08:00	33.6337200	-119.812433	5.7	287.2	290.39999
2024-02-22T09:41:00-08:00	33.6341516	-119.81421	5.5	286.5	291.89999
2024-02-22T09:42:00-08:00	33.6345783	-119.815952	5.6	284.5	290.10000
2024-02-22T09:43:00-08:00	33.6349933	-119.817742	5.6	287.3	292.10000
2024-02-22T09:44:00-08:00	33.6354216	-119.819508	5.5	286.6	290.5
2024-02-22T09:45:00-08:00	33.6358216	-119.821242	5.3	286.9	290.20001
2024-02-22T09:46:00-08:00	33.636175	-119.822902	4.8	284.6	290.60000

2024-02-22T09:47:00-08:00	33.6365016	-119.824473	4.7	282	291.39999
2024-02-22T09:48:00-08:00	33.6367883	-119.82591	4.4	284.2	290.20001
2024-02-22T09:49:00-08:00	33.6370416	-119.827307	4.3	283.1	290.29998
2024-02-22T09:50:00-08:00	33.6373266	-119.82872	4.2	284.7	290.89999
2024-02-22T09:51:00-08:00	33.6376033	-119.830107	4.4	285.4	291.10000
2024-02-22T09:52:00-08:00	33.63788	-119.831475	4.4	281	291.70001
2024-02-22T09:53:00-08:00	33.6381483	-119.832883	4.4	280.2	290.29998
2024-02-22T09:54:00-08:00	33.6383933	-119.834207	4.1	283.4	290.29998
2024-02-22T09:55:00-08:00	33.6386733	-119.83557	4.2	284.1	292.20001
2024-02-22T09:56:00-08:00	33.6389483	-119.836952	4.2	281.3	291.10000
2024-02-22T09:57:00-08:00	33.6392166	-119.838293	4.2	285	291.10000
2024-02-22T09:58:00-08:00	33.639475	-119.839675	4.4	284	290.10000
2024-02-22T09:59:00-08:00	33.639735	-119.841072	4.4	281.3	290.20001
2024-02-22T10:00:00-08:00	33.640025	-119.842438	4.4	284.8	290.29998
2024-02-22T10:01:00-08:00	33.6402933	-119.843772	4	282.7	291.29998
2024-02-22T10:02:00-08:00	33.64058	-119.845073	4.3	282.1	292.10000
2024-02-22T10:03:00-08:00	33.6408766	-119.846428	4.2	283.6	290.39999
2024-02-22T10:04:00-08:00	33.641145	-119.84777	4	282.3	291.60000
2024-02-22T10:05:00-08:00	33.6414316	-119.84912	4.2	280.4	290.60000
2024-02-22T10:06:00-08:00	33.6417066	-119.850447	4.2	284.7	290.5
2024-02-22T10:07:00-08:00	33.6419733	-119.851783	4.1	283.5	293.10000
2024-02-22T10:08:00-08:00	33.6422583	-119.853103	4.1	287.3	291.5
2024-02-22T10:09:00-08:00	33.6425266	-119.85443	4.1	283.5	291.60000
2024-02-22T10:10:00-08:00	33.6428183	-119.85576	4.1	288.1	290.89999
2024-02-22T10:11:00-08:00	33.6430666	-119.85709	4.2	283.4	290.5
2024-02-22T10:12:00-08:00	33.6433216	-119.858463	4.1	283.6	289.60000
2024-02-22T10:13:00-08:00	33.6435616	-119.859805	4.1	281.5	290.29998
2024-02-22T10:14:00-08:00	33.64384	-119.861153	4.1	285.2	292
2024-02-22T10:15:00-08:00	33.6441266	-119.862503	3.9	285.9	291.20001
2024-02-22T10:16:00-08:00	33.644405	-119.863867	4.4	286.3	290.89999
2024-02-22T10:17:00-08:00	33.6447033	-119.865202	4.3	286	291.70001
2024-02-22T10:18:00-08:00	33.6450149	-119.866575	4.1	283.6	291.29998
2024-02-22T10:19:00-08:00	33.6452916	-119.867895	4	283.6	291.5
2024-02-22T10:20:00-08:00	33.6455549	-119.869165	4.1	284.5	291.20001
2024-02-22T10:21:00-08:00	33.64584	-119.8705	4.2	286.5	290.39999
2024-02-22T10:22:00-08:00	33.6461133	-119.871828	4.2	282.3	290.70001
2024-02-22T10:23:00-08:00	33.646385	-119.873118	4.2	282.6	291.39999
2024-02-22T10:24:00-08:00	33.6466483	-119.874425	3.7	283.1	291.29998
2024-02-22T10:25:00-08:00	33.6469233	-119.875728	4.1	287.1	290.39999
2024-02-22T10:26:00-08:00	33.64716	-119.876983	3.9	287.8	290.60000
2024-02-22T10:27:00-08:00	33.6474233	-119.87831	3.9	284.1	292.10000
2024-02-22T10:28:00-08:00	33.6476966	-119.87959	3.9	281.9	290.79998
2024-02-22T10:29:00-08:00	33.6479516	-119.880863	4.1	282.7	291.20001
2024-02-22T10:30:00-08:00	33.6482533	-119.882202	4.1	284.5	292
2024-02-22T10:31:00-08:00	33.648545	-119.883547	4.3	283.3	291.10000
2024-02-22T10:32:00-08:00	33.6488166	-119.884822	3.9	283.7	291.20001
2024-02-22T10:33:00-08:00	33.649095	-119.886142	4.1	286.9	291.70001

2024-02-22T10:34:00-08:00	33.6493900	-119.887447	3.9	281.5	291.70001
2024-02-22T10:35:00-08:00	33.6496783	-119.888738	3.9	284	291.60000
2024-02-22T10:36:00-08:00	33.64996	-119.889988	4.1	282.5	291.20001
2024-02-22T10:37:00-08:00	33.6502433	-119.891315	3.8	284.1	290.79998
2024-02-22T10:38:00-08:00	33.650545	-119.892628	4.1	286.2	291.70001
2024-02-22T10:39:00-08:00	33.6508533	-119.89391	4	285.6	290.60000
2024-02-22T10:40:00-08:00	33.6511333	-119.895182	4.1	284.4	290.5
2024-02-22T10:41:00-08:00	33.651425	-119.896467	4.2	288.8	291.79998
2024-02-22T10:42:00-08:00	33.6517483	-119.897785	4.1	285.7	291.39999
2024-02-22T10:43:00-08:00	33.6520366	-119.899058	4.1	284.6	290.89999
2024-02-22T10:44:00-08:00	33.65232	-119.900358	4.3	283.9	290.89999
2024-02-22T10:45:00-08:00	33.6525983	-119.901655	4.1	280.7	290.39999
2024-02-22T10:46:00-08:00	33.6528966	-119.902968	3.9	286.8	291.60000
2024-02-22T10:47:00-08:00	33.6531966	-119.904268	3.9	285.5	290.5
2024-02-22T10:48:00-08:00	33.6534933	-119.90559	4	283.9	291.10000
2024-02-22T10:49:00-08:00	33.6538033	-119.906902	4.2	286.9	292.10000
2024-02-22T10:50:00-08:00	33.6541166	-119.908193	4.1	285.4	291.79998
2024-02-22T10:51:00-08:00	33.6544249	-119.909477	4.1	286.6	290.79998
2024-02-22T10:52:00-08:00	33.6547333	-119.910818	4	283.5	290.60000
2024-02-22T10:53:00-08:00	33.6550333	-119.912128	4.2	285.8	292.10000
2024-02-22T10:54:00-08:00	33.6553316	-119.913402	3.9	281.8	290.20001
2024-02-22T10:55:00-08:00	33.6556083	-119.91474	4.1	284.7	290.20001
2024-02-22T10:56:00-08:00	33.6558933	-119.915995	4	286.9	292.5
2024-02-22T10:57:00-08:00	33.6561966	-119.917233	3.9	284	291.70001
2024-02-22T10:58:00-08:00	33.6565066	-119.918557	4.1	287.8	290.60000
2024-02-22T10:59:00-08:00	33.65683	-119.91985	4.1	287.1	292.5
2024-02-22T11:00:00-08:00	33.6571433	-119.921083	4.1	285.6	290.70001
2024-02-22T11:01:00-08:00	33.6574483	-119.92234	4	284.8	291.89999
2024-02-22T11:02:00-08:00	33.6577783	-119.92365	4	287.6	290.79998
2024-02-22T11:03:00-08:00	33.658105	-119.92495	4	288.5	290.70001
2024-02-22T11:04:00-08:00	33.6584400	-119.926175	4	285.6	290.5
2024-02-22T11:05:00-08:00	33.6587833	-119.927473	4	289.7	292.10000
2024-02-22T11:06:00-08:00	33.6591316	-119.928742	3.9	291.1	290.60000
2024-02-22T11:07:00-08:00	33.6594516	-119.929983	3.9	286.1	290.20001
2024-02-22T11:08:00-08:00	33.6597966	-119.931287	4	288.4	290.70001
2024-02-22T11:09:00-08:00	33.6601333	-119.932552	3.9	289.7	291.20001
2024-02-22T11:10:00-08:00	33.6604483	-119.933763	3.8	288.8	291.10000
2024-02-22T11:11:00-08:00	33.6607833	-119.93506	4	286.6	292
2024-02-22T11:12:00-08:00	33.6611566	-119.936328	4	290.3	291
2024-02-22T11:13:00-08:00	33.6615133	-119.937593	4	287.1	291.20001
2024-02-22T11:14:00-08:00	33.6618583	-119.93885	3.9	288	290.10000
2024-02-22T11:15:00-08:00	33.6621966	-119.940127	4	286.6	290.79998
2024-02-22T11:16:00-08:00	33.6625633	-119.94142	4	288.2	291.5
2024-02-22T11:17:00-08:00	33.6629216	-119.942688	4.1	286.3	291.10000
2024-02-22T11:18:00-08:00	33.6632866	-119.943968	4	290.3	291.39999
2024-02-22T11:19:00-08:00	33.6636616	-119.945247	4	290.5	291.10000
2024-02-22T11:20:00-08:00	33.6639783	-119.94653	4	282.6	286.60000

2024-02-22T11:21:00-08:00	33.6642666	-119.947822	3.9	286.3	285.70001
2024-02-22T11:22:00-08:00	33.66453	-119.9491	4	278.2	283.79998
2024-02-22T11:23:00-08:00	33.6647566	-119.950373	4	279.7	283.29998
2024-02-22T11:24:00-08:00	33.6649683	-119.951642	3.6	282	283.70001
2024-02-22T11:25:00-08:00	33.6652066	-119.95297	4.1	280.6	284.39999
2024-02-22T11:26:00-08:00	33.6654666	-119.954423	4.4	281.5	283.20001
2024-02-22T11:27:00-08:00	33.6657083	-119.955842	4.4	281.6	283.70001
2024-02-22T11:28:00-08:00	33.6659316	-119.957252	4.4	281.7	284.20001
2024-02-22T11:29:00-08:00	33.66617	-119.958645	4.3	282.7	283.39999
2024-02-22T11:30:00-08:00	33.6664116	-119.960098	4.7	280.8	284.60000
2024-02-22T11:31:00-08:00	33.6666483	-119.961533	4.6	279.4	283.70001
2024-02-22T11:32:00-08:00	33.666885	-119.963002	4.5	281.5	285.10000
2024-02-22T11:33:00-08:00	33.6671483	-119.9645	4.6	280.8	283.20001
2024-02-22T11:34:00-08:00	33.6673816	-119.965965	4.3	281.2	285.10000
2024-02-22T11:35:00-08:00	33.6676383	-119.967433	4.7	282.5	284
2024-02-22T11:36:00-08:00	33.6678416	-119.968868	4.4	278.3	283.79998
2024-02-22T11:37:00-08:00	33.66808	-119.9703	4.4	281.7	284
2024-02-22T11:38:00-08:00	33.6683033	-119.971755	4.5	279.7	284.60000
2024-02-22T11:39:00-08:00	33.668535	-119.973165	4.1	279.6	284.5
2024-02-22T11:40:00-08:00	33.6687633	-119.974585	4.5	281.9	284.10000
2024-02-22T11:41:00-08:00	33.6689583	-119.97595	4.5	278.1	283.39999
2024-02-22T11:42:00-08:00	33.6691866	-119.977427	4.6	283.3	283.20001
2024-02-22T11:43:00-08:00	33.669365	-119.978838	4.3	278.1	283.89999
2024-02-22T11:44:00-08:00	33.6695833	-119.980245	4.4	281.3	284.39999
2024-02-22T11:45:00-08:00	33.66979	-119.981692	4.2	281.1	284.39999
2024-02-22T11:46:00-08:00	33.6700133	-119.983118	4.4	281	285.20001
2024-02-22T11:47:00-08:00	33.6702383	-119.984547	4.3	280.5	284
2024-02-22T11:48:00-08:00	33.670455	-119.986013	4.5	279	283.60000
2024-02-22T11:49:00-08:00	33.6706850	-119.987435	4.4	280.7	285.60000
2024-02-22T11:50:00-08:00	33.6709250	-119.98886	4.4	281.8	283.39999
2024-02-22T11:51:00-08:00	33.6711683	-119.990345	4.3	279.6	284.10000
2024-02-22T11:52:00-08:00	33.6714083	-119.991785	4.5	279.2	284.79998
2024-02-22T11:53:00-08:00	33.6716716	-119.99319	4.4	284.5	285.5
2024-02-22T11:54:00-08:00	33.671935	-119.994642	4.1	283.5	284.70001
2024-02-22T11:55:00-08:00	33.67217	-119.996075	4.4	279.2	283.39999
2024-02-22T11:56:00-08:00	33.672435	-119.997468	4.3	282.5	285.60000
2024-02-22T11:57:00-08:00	33.6727133	-119.998942	4.5	281.9	283.89999
2024-02-22T11:58:00-08:00	33.6729733	-120.000388	4.2	282.7	283.70001
2024-02-22T11:59:00-08:00	33.67322	-120.001825	4.5	281.2	283.39999
2024-02-22T12:00:00-08:00	33.6734766	-120.003252	4.2	281.1	284.79998
2024-02-22T12:01:00-08:00	33.67372	-120.004673	4.3	282.5	283.10000
2024-02-22T12:02:00-08:00	33.6739416	-120.006083	4.4	281.1	284.60000
2024-02-22T12:03:00-08:00	33.6742033	-120.00755	4.3	279.5	284.60000
2024-02-22T12:04:00-08:00	33.6744633	-120.008943	4.3	281.4	284.20001
2024-02-22T12:05:00-08:00	33.6746916	-120.010323	4.5	279.2	284.70001
2024-02-22T12:06:00-08:00	33.6749266	-120.011757	4.2	281.9	284.10000
2024-02-22T12:07:00-08:00	33.6751666	-120.013205	4.6	281.1	284.29998

2024-02-22T12:08:00-08:00	33.6754183	-120.014633	4.4	282.8	284.20001
2024-02-22T12:09:00-08:00	33.6756800	-120.016097	4.5	283.4	284.79998
2024-02-22T12:10:00-08:00	33.675925	-120.017573	4.6	278.5	284
2024-02-22T12:11:00-08:00	33.6761866	-120.01902	4.5	283	285.89999
2024-02-22T12:12:00-08:00	33.6764683	-120.020483	4.4	284.3	284.5
2024-02-22T12:13:00-08:00	33.676745	-120.021935	4.5	282.6	284
2024-02-22T12:14:00-08:00	33.6769966	-120.023358	4.4	281.2	283.79998
2024-02-22T12:15:00-08:00	33.6772716	-120.02479	4.6	285.7	285.10000
2024-02-22T12:16:00-08:00	33.6775416	-120.02629	4.4	281.4	284.70001
2024-02-22T12:17:00-08:00	33.6778066	-120.027755	4.6	280	285
2024-02-22T12:18:00-08:00	33.6780483	-120.029163	4.5	280.3	283.89999
2024-02-22T12:19:00-08:00	33.6782883	-120.030637	4.2	280.9	283.5
2024-02-22T12:20:00-08:00	33.6785433	-120.03207	4.6	282	284.79998
2024-02-22T12:21:00-08:00	33.6788016	-120.033508	4.4	282.3	284.20001
2024-02-22T12:22:00-08:00	33.6790583	-120.03499	4.5	282.2	284.10000
2024-02-22T12:23:00-08:00	33.67932	-120.036457	4.6	283.5	284.20001
2024-02-22T12:24:00-08:00	33.6795816	-120.037898	4.4	282.1	284.39999
2024-02-22T12:25:00-08:00	33.679875	-120.039363	4.7	283.2	285.79998
2024-02-22T12:26:00-08:00	33.6801666	-120.040843	4.6	281.4	285.89999
2024-02-22T12:27:00-08:00	33.6804633	-120.042307	4.5	284.1	285.10000
2024-02-22T12:28:00-08:00	33.680735	-120.04378	4.3	282	284.5
2024-02-22T12:29:00-08:00	33.6810183	-120.045317	4.8	283.5	286.20001
2024-02-22T12:30:00-08:00	33.6813033	-120.046737	4.7	285.5	285
2024-02-22T12:31:00-08:00	33.6815766	-120.04822	4.6	281.2	285.20001
2024-02-22T12:32:00-08:00	33.6818716	-120.049663	4.3	283.4	285.60000
2024-02-22T12:33:00-08:00	33.6821566	-120.051057	4.5	282.4	285.89999
2024-02-22T12:34:00-08:00	33.6824566	-120.052518	4.6	283.6	286.39999
2024-02-22T12:35:00-08:00	33.6827533	-120.054015	4.5	281.5	285.39999
2024-02-22T12:36:00-08:00	33.68304	-120.055462	4.6	284.2	285.70001
2024-02-22T12:37:00-08:00	33.6833483	-120.056922	4.4	285.2	285.79998
2024-02-22T12:38:00-08:00	33.6836416	-120.058442	4.5	285.3	285.70001
2024-02-22T12:39:00-08:00	33.6839266	-120.05985	4.4	281.8	285.5
2024-02-22T12:40:00-08:00	33.6842133	-120.061302	4.4	284.8	284.60000
2024-02-22T12:41:00-08:00	33.684495	-120.062752	4.5	283.9	285.29998
2024-02-22T12:42:00-08:00	33.6847966	-120.06418	4.4	284.4	285
2024-02-22T12:43:00-08:00	33.6850950	-120.065575	4.4	283.3	285.39999
2024-02-22T12:44:00-08:00	33.685385	-120.067022	4.4	281.9	284.89999
2024-02-22T12:45:00-08:00	33.6857016	-120.068487	4.4	287.9	286.39999
2024-02-22T12:46:00-08:00	33.6860083	-120.069935	4.4	283.6	285.60000
2024-02-22T12:47:00-08:00	33.6863283	-120.071428	4.6	282.4	284.20001
2024-02-22T12:48:00-08:00	33.6866133	-120.072902	4.6	282.4	286.5
2024-02-22T12:49:00-08:00	33.6869116	-120.074273	4.5	285.3	284.39999
2024-02-22T12:50:00-08:00	33.6872016	-120.07575	4.4	286.7	285.5
2024-02-22T12:51:00-08:00	33.6874733	-120.077215	4.6	283.2	285.39999
2024-02-22T12:52:00-08:00	33.68775	-120.078602	4.1	283.2	285.10000
2024-02-22T12:53:00-08:00	33.68806	-120.080032	4.4	285.8	286.10000
2024-02-22T12:54:00-08:00	33.6883749	-120.081482	4.5	283	285.70001

2024-02-22T12:55:00-08:00	33.6886666	-120.08292	4.5	282.5	285
2024-02-22T12:56:00-08:00	33.6889516	-120.084345	4.4	282.9	284.60000
2024-02-22T12:57:00-08:00	33.6892716	-120.085792	4.3	285.9	284.79998
2024-02-22T12:58:00-08:00	33.6895583	-120.087158	4.2	285.2	286
2024-02-22T12:59:00-08:00	33.6898733	-120.088593	4.4	286.5	285.20001
2024-02-22T13:00:00-08:00	33.690185	-120.089992	4.4	283.8	286
2024-02-22T13:01:00-08:00	33.690495(	-120.091342	4.4	287.5	285.70001
2024-02-22T13:02:00-08:00	33.6907766	-120.092745	4.3	281.9	284.89999
2024-02-22T13:03:00-08:00	33.6910716	-120.094178	4.4	283.7	285.10000
2024-02-22T13:04:00-08:00	33.691345	-120.09556	4.2	285.9	284.70001
2024-02-22T13:05:00-08:00	33.69163	-120.096932	4	283.3	285.10000
2024-02-22T13:06:00-08:00	33.6919366	-120.098325	4.1	284.9	286.20001
2024-02-22T13:07:00-08:00	33.6922483	-120.099718	4.6	283.6	286
2024-02-22T13:08:00-08:00	33.6925516	-120.101118	4.3	283	284.79998
2024-02-22T13:09:00-08:00	33.69285	-120.102538	4.2	285	284.89999
2024-02-22T13:10:00-08:00	33.6931316	-120.103942	4.2	283.6	286.5
2024-02-22T13:11:00-08:00	33.6934583	-120.105338	4.4	285.4	284.79998
2024-02-22T13:12:00-08:00	33.6937616	-120.106753	4.3	283.4	285.20001
2024-02-22T13:13:00-08:00	33.6940583	-120.10815	4.5	284.9	285
2024-02-22T13:14:00-08:00	33.6943783	-120.109548	4.4	284.7	285.60000
2024-02-22T13:15:00-08:00	33.6947033	-120.110993	4.5	284	285.70001
2024-02-22T13:16:00-08:00	33.6950299	-120.112375	4.5	285.5	285.29998
2024-02-22T13:17:00-08:00	33.69534	-120.113817	4.5	283.6	284.5
2024-02-22T13:18:00-08:00	33.6956566	-120.115263	4.4	283.8	284.60000
2024-02-22T13:19:00-08:00	33.6959866	-120.116677	4.4	285.4	286
2024-02-22T13:20:00-08:00	33.696315	-120.118082	4.5	284.9	285.79998
2024-02-22T13:21:00-08:00	33.6966599	-120.119565	4.5	285.8	285.5
2024-02-22T13:22:00-08:00	33.696995	-120.121028	4.5	284.6	284.70001
2024-02-22T13:23:00-08:00	33.6973166	-120.122455	4.5	285.8	285
2024-02-22T13:24:00-08:00	33.6976499	-120.123913	4.5	284	284.79998
2024-02-22T13:25:00-08:00	33.6979916	-120.125308	4.4	286.1	284.79998
2024-02-22T13:26:00-08:00	33.698345	-120.126727	4.6	287.3	285
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2024-02-22T13:28:00-08:00	33.6990683	-120.129558	4.4	290.5	286.5
2024-02-22T13:29:00-08:00	33.699435	-120.130935	4.4	287.1	284.5
2024-02-22T13:30:00-08:00	33.6997549	-120.132385	4.4	283.3	283
2024-02-22T13:31:00-08:00	33.7000566	-120.133798	4.5	284.3	283.20001
2024-02-22T13:32:00-08:00	33.7003433	-120.135228	4.5	286.3	283.20001
2024-02-22T13:33:00-08:00	33.7006533	-120.136673	4.4	286	282.89999
2024-02-22T13:34:00-08:00	33.7009583	-120.13807	4.6	283.1	283.60000
2024-02-22T13:35:00-08:00	33.7012766	-120.139515	4.7	284	283.70001
2024-02-22T13:36:00-08:00	33.7015916	-120.14096	4.5	284.4	283.29998
2024-02-22T13:37:00-08:00	33.7018983	-120.142372	4.6	283.2	283.39999
2024-02-22T13:38:00-08:00	33.7021866	-120.143805	4.5	282.8	282.29998
2024-02-22T13:39:00-08:00	33.702515	-120.145248	4.5	286.1	283.39999
2024-02-22T13:40:00-08:00	33.7028066	-120.146607	4.3	283.7	282.5
2024-02-22T13:41:00-08:00	33.7030883	-120.148002	4.2	283.5	283

2024-02-22T13:42:00-08:00	33.7034	-120.149435	4.2	283.4	283.70001
2024-02-22T13:43:00-08:00	33.7037283	-120.150817	4.4	287.1	284.5
2024-02-22T13:44:00-08:00	33.7040433	-120.152215	4.4	284.7	283.5
2024-02-22T13:45:00-08:00	33.7043483	-120.153612	4.2	285	282.5
2024-02-22T13:46:00-08:00	33.7046133	-120.15497	4.1	281.3	283
2024-02-22T13:47:00-08:00	33.7049033	-120.156325	4.1	282.3	283.89999
2024-02-22T13:48:00-08:00	33.7052216	-120.157703	4.2	285	284.5
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2024-02-22T13:50:00-08:00	33.7058466	-120.160407	4.1	283.7	282.70001
2024-02-22T13:51:00-08:00	33.7061200	-120.161767	3.9	284.8	282.29998
2024-02-22T13:52:00-08:00	33.7064083	-120.163045	4.1	285.6	284.60000
2024-02-22T13:53:00-08:00	33.7067083	-120.164337	3.9	284.8	282.20001
2024-02-22T13:54:00-08:00	33.7069816	-120.165715	4.2	281.8	283.79998
2024-02-22T13:55:00-08:00	33.70731	-120.167043	4.1	286.3	284.89999
2024-02-22T13:56:00-08:00	33.7076283	-120.16833	4.1	285.8	283
2024-02-22T13:57:00-08:00	33.7079366	-120.16966	4.1	285.9	282.29998
2024-02-22T13:58:00-08:00	33.7082483	-120.170997	4	283.9	283.5
2024-02-22T13:59:00-08:00	33.7085499	-120.172358	4.2	283.5	283.10000
2024-02-22T14:00:00-08:00	33.7088766	-120.173763	4.3	283.9	283.79998
2024-02-22T14:01:00-08:00	33.709165	-120.175107	4.4	285	283.39999
2024-02-22T14:02:00-08:00	33.7094216	-120.1765	4.3	281.9	280.20001
2024-02-22T14:03:00-08:00	33.7095983	-120.177912	4.5	279.9	280.20001
2024-02-22T14:04:00-08:00	33.7097683	-120.179348	4.4	277.6	279.29998
2024-02-22T14:05:00-08:00	33.709925	-120.180797	4.4	278.9	279.70001
2024-02-22T14:06:00-08:00	33.7100816	-120.182187	4.2	277.7	280.89999
2024-02-22T14:07:00-08:00	33.710255	-120.183615	4.4	278.3	282.5
2024-02-22T14:08:00-08:00	33.71046	-120.185022	4.2	278.4	281.89999
2024-02-22T14:09:00-08:00	33.7106316	-120.186382	4.4	278.7	281
2024-02-22T14:10:00-08:00	33.7108133	-120.187745	4.2	277.1	281.39999
2024-02-22T14:11:00-08:00	33.7110266	-120.189105	4.1	278.7	281.89999
2024-02-22T14:12:00-08:00	33.711295	-120.190413	4.1	288.8	288.29998
2024-02-22T14:13:00-08:00	33.711655	-120.19173	3.9	288.5	291.79998
2024-02-22T14:14:00-08:00	33.7120700	-120.192982	3.8	291.3	294.79998
2024-02-22T14:15:00-08:00	33.7125533	-120.194293	4.2	294.5	296.60000
2024-02-22T14:16:00-08:00	33.7130416	-120.19554	4.1	293.3	297.60000
2024-02-22T14:17:00-08:00	33.7135616	-120.19676	4.4	295.6	299.70001
2024-02-22T14:18:00-08:00	33.7141333	-120.198025	4.3	298.7	302.20001
2024-02-22T14:19:00-08:00	33.71476	-120.199247	4.2	303.2	305
2024-02-22T14:20:00-08:00	33.71541	-120.200445	4.4	303.7	307.10000
2024-02-22T14:21:00-08:00	33.7160866	-120.20156	4.3	304.4	306.79998
2024-02-22T14:22:00-08:00	33.7168066	-120.202755	4.3	308.4	308.89999
2024-02-22T14:23:00-08:00	33.7175	-120.203873	4.2	305.8	307.5
2024-02-22T14:24:00-08:00	33.7182	-120.205053	4.3	303.8	305.89999
2024-02-22T14:25:00-08:00	33.71886	-120.206217	4.3	301.7	305.10000
2024-02-22T14:26:00-08:00	33.7195233	-120.207422	4.4	304.7	305.89999
2024-02-22T14:27:00-08:00	33.7202083	-120.208658	4.4	302.6	305.89999
2024-02-22T14:28:00-08:00	33.720855	-120.209852	4.4	301.5	304.89999

2024-02-22T14:29:00-08:00	33.7214249	-120.210888	3.8	304.1	304.39999
2024-02-22T14:30:00-08:00	33.721975	-120.211928	3.6	304.5	304.70001
2024-02-22T14:31:00-08:00	33.7224933	-120.212907	3.5	303.4	304
2024-02-22T14:32:00-08:00	33.7230216	-120.213905	3.7	306.3	304.39999
2024-02-22T14:33:00-08:00	33.723565	-120.214923	3.5	302.6	304.60000
2024-02-22T14:34:00-08:00	33.7241183	-120.215912	3.8	304.5	305.60000
2024-02-22T14:35:00-08:00	33.7246750	-120.21692	3.8	308.4	305.70001
2024-02-22T14:36:00-08:00	33.7252216	-120.217928	3.7	302	305.10000
2024-02-22T14:37:00-08:00	33.7258116	-120.218937	3.5	304.9	305.5
2024-02-22T14:38:00-08:00	33.72638	-120.219932	3.7	304	306.20001
2024-02-22T14:39:00-08:00	33.7269433	-120.220958	3.7	301.8	304.39999
2024-02-22T14:40:00-08:00	33.727485	-120.222018	3.7	300.9	305.89999
2024-02-22T14:41:00-08:00	33.7280466	-120.223008	3.7	299.7	305.39999
2024-02-22T14:42:00-08:00	33.728575	-120.224008	3.7	304.1	304.5
2024-02-22T14:43:00-08:00	33.7291199	-120.22499	3.5	306.1	307.10000
2024-02-22T14:44:00-08:00	33.729665	-120.225972	3.5	307.3	307.10000
2024-02-22T14:45:00-08:00	33.7302250	-120.22697	3.6	304.7	306.89999
2024-02-22T14:46:00-08:00	33.7307783	-120.22793	3.7	304.1	307.60000
2024-02-22T14:47:00-08:00	33.73131	-120.228855	3.6	303.3	306.70001
2024-02-22T14:48:00-08:00	33.7318766	-120.229798	3.6	302.7	308.20001
2024-02-22T14:49:00-08:00	33.7324516	-120.230742	3.7	305	307.5
2024-02-22T14:50:00-08:00	33.7330133	-120.2317	3.5	306.7	307.29998
2024-02-22T14:51:00-08:00	33.7335600	-120.232685	3.4	305.7	307.29998
2024-02-22T14:52:00-08:00	33.73415	-120.233673	3.6	304.3	306.70001
2024-02-22T14:53:00-08:00	33.7347033	-120.234657	3.7	302.4	307.60000
2024-02-22T14:54:00-08:00	33.7352733	-120.23559	3.1	306.8	308.10000
2024-02-22T14:55:00-08:00	33.7358366	-120.23653	3.3	308.3	307.39999
2024-02-22T14:56:00-08:00	33.7363883	-120.237473	3.3	304.4	306.89999
2024-02-22T14:57:00-08:00	33.7369716	-120.238442	3.6	303.6	306.79998
2024-02-22T14:58:00-08:00	33.7375833	-120.239427	3.5	307.1	307.5
2024-02-22T14:59:00-08:00	33.73817	-120.240412	3.7	306	307.79998
2024-02-22T15:00:00-08:00	33.738755	-120.241375	3.6	304.3	307.10000
2024-02-22T15:01:00-08:00	33.7393416	-120.24237	3.5	300.5	306.70001
2024-02-22T15:02:00-08:00	33.7399116	-120.243342	3.6	305.3	306.39999
2024-02-22T15:03:00-08:00	33.74045	-120.244325	3.4	299.8	306.79998
2024-02-22T15:04:00-08:00	33.7410483	-120.245313	3.5	304.8	307
2024-02-22T15:05:00-08:00	33.7416	-120.246283	3.7	305.1	306.89999
2024-02-22T15:06:00-08:00	33.7421566	-120.247242	3.5	304.5	308.5
2024-02-22T15:07:00-08:00	33.7427583	-120.248227	3.6	307.4	307.29998
2024-02-22T15:08:00-08:00	33.7433233	-120.249207	3.5	302.1	307.29998
2024-02-22T15:09:00-08:00	33.7438683	-120.250172	3.5	303.1	307.89999
2024-02-22T15:10:00-08:00	33.7444516	-120.251145	3.5	303.6	308.10000
2024-02-22T15:11:00-08:00	33.74503	-120.252123	3.4	303.3	306.5
2024-02-22T15:12:00-08:00	33.7455866	-120.253128	3.6	308.5	305.79998
2024-02-22T15:13:00-08:00	33.7461566	-120.254107	3.7	307.7	308
2024-02-22T15:14:00-08:00	33.7467233	-120.255068	3.6	305.6	308.29998
2024-02-22T15:15:00-08:00	33.7472783	-120.25603	3.5	303.5	307

2024-02-22T15:16:00-08:00	33.7478283	-120.257025	3.4	301.9	307.60000
2024-02-22T15:17:00-08:00	33.7483716	-120.257965	3.4	305.8	305.79998
2024-02-22T15:18:00-08:00	33.7489150	-120.258972	3.6	301.5	307.60000
2024-02-22T15:19:00-08:00	33.749485	-120.259978	3.7	302.5	306.5
2024-02-22T15:20:00-08:00	33.7500433	-120.26098	3.7	301.5	307.10000
2024-02-22T15:21:00-08:00	33.750635	-120.261995	3.8	302.3	308.10000
2024-02-22T15:22:00-08:00	33.7512316	-120.26299	3.9	309.5	308
2024-02-22T15:23:00-08:00	33.75181	-120.26398	3.5	303.5	307.89999
2024-02-22T15:24:00-08:00	33.7523466	-120.264917	3.5	303.5	307.60000
2024-02-22T15:25:00-08:00	33.75291	-120.265898	3.6	304.6	306.60000
2024-02-22T15:26:00-08:00	33.753475	-120.266912	3.7	304	307
2024-02-22T15:27:00-08:00	33.75402	-120.267897	3.8	298.1	306.79998
2024-02-22T15:28:00-08:00	33.7545866	-120.268933	3.8	301.8	307.20001
2024-02-22T15:29:00-08:00	33.7551083	-120.269938	3.8	299.5	307.10000
2024-02-22T15:30:00-08:00	33.7556516	-120.270938	3.5	305.8	308.5
2024-02-22T15:31:00-08:00	33.7562116	-120.271937	3.8	306.2	307.20001
2024-02-22T15:32:00-08:00	33.7567416	-120.272977	3.6	302	307.60000
2024-02-22T15:33:00-08:00	33.7572866	-120.273968	3.7	309	307.10000
2024-02-22T15:34:00-08:00	33.7577866	-120.274943	3.7	301.6	307
2024-02-22T15:35:00-08:00	33.7583	-120.275965	3.6	301.6	307.60000
2024-02-22T15:36:00-08:00	33.7588316	-120.27699	3.6	296.4	306.60000
2024-02-22T15:37:00-08:00	33.7593433	-120.27805	3.7	299.1	307.29998
2024-02-22T15:38:00-08:00	33.7598916	-120.279175	4.3	301	308.20001
2024-02-22T15:39:00-08:00	33.7605166	-120.28042	4.5	298.3	306.20001
2024-02-22T15:40:00-08:00	33.7611133	-120.28168	4.6	302.1	306.20001
2024-02-22T15:41:00-08:00	33.7617033	-120.282957	4.2	297.2	307.89999
2024-02-22T15:42:00-08:00	33.7622866	-120.284095	4	301.1	308.10000
2024-02-22T15:43:00-08:00	33.7628583	-120.285245	4	300.7	307
2024-02-22T15:44:00-08:00	33.76345	-120.286418	4.1	299.2	307.60000
2024-02-22T15:45:00-08:00	33.7640300	-120.287567	4.1	298.7	306.10000
2024-02-22T15:46:00-08:00	33.7645983	-120.288707	4	297.1	306.5
2024-02-22T15:47:00-08:00	33.7651633	-120.289882	4.2	298.5	306.79998
2024-02-22T15:48:00-08:00	33.765755	-120.291118	4.2	294.9	308
2024-02-22T15:49:00-08:00	33.7663350	-120.292245	4	302.4	307.29998
2024-02-22T15:50:00-08:00	33.7668683	-120.293385	3.7	299.1	306.39999
2024-02-22T15:51:00-08:00	33.7673999	-120.29454	3.8	296.9	307.89999
2024-02-22T15:52:00-08:00	33.7679466	-120.295677	3.9	300.6	306.20001
2024-02-22T15:53:00-08:00	33.7685033	-120.29682	3.8	305.4	309
2024-02-22T15:54:00-08:00	33.7691183	-120.297965	4.1	300.3	309.5
2024-02-22T15:55:00-08:00	33.7697266	-120.299088	3.9	301.2	310.60000
2024-02-22T15:56:00-08:00	33.770335	-120.3002	3.9	300.5	310.20001
2024-02-22T15:57:00-08:00	33.7709083	-120.301287	3.8	302.6	308.79998
2024-02-22T15:58:00-08:00	33.7714633	-120.30241	3.9	300.2	309.29998
2024-02-22T15:59:00-08:00	33.772025	-120.303555	4	299	310.29998
2024-02-22T16:00:00-08:00	33.7725983	-120.304698	4.1	298.8	308.89999
2024-02-22T16:01:00-08:00	33.77317	-120.305848	4.2	296.2	309.70001
2024-02-22T16:02:00-08:00	33.7737483	-120.306952	3.8	303	310.5

2024-02-22T16:03:00-08:00	33.7743266	-120.308035	3.9	304.9	309.89999
2024-02-22T16:04:00-08:00	33.7748866	-120.309137	3.7	301	308.5
2024-02-22T16:05:00-08:00	33.7754599	-120.31026	3.8	303.4	308.29998
2024-02-22T16:06:00-08:00	33.77603	-120.311355	4	302.6	309.89999
2024-02-22T16:07:00-08:00	33.776595	-120.312407	3.6	301.3	308.20001
2024-02-22T16:08:00-08:00	33.7771483	-120.313502	3.8	300.4	308.79998
2024-02-22T16:09:00-08:00	33.7776816	-120.31454	3.7	301.1	309.39999
2024-02-22T16:10:00-08:00	33.7782116	-120.315613	3.6	303.7	308.39999
2024-02-22T16:11:00-08:00	33.7787616	-120.316685	3.8	300.3	309.5
2024-02-22T16:12:00-08:00	33.7793299	-120.317763	3.8	305.2	308.89999
2024-02-22T16:13:00-08:00	33.779885	-120.318848	3.8	300.7	309.10000
2024-02-22T16:14:00-08:00	33.7804533	-120.319905	3.5	305.2	309
2024-02-22T16:15:00-08:00	33.7809866	-120.320975	3.9	302	309.5
2024-02-22T16:16:00-08:00	33.7815266	-120.322017	3.8	302.1	309.29998
2024-02-22T16:17:00-08:00	33.7820866	-120.323053	3.8	305.3	309.89999
2024-02-22T16:18:00-08:00	33.7826300	-120.324112	3.7	303.2	308.60000
2024-02-22T16:19:00-08:00	33.78315	-120.325162	3.8	300.2	310.29998
2024-02-22T16:20:00-08:00	33.7836766	-120.326172	3.7	300	308.70001
2024-02-22T16:21:00-08:00	33.78414	-120.327175	3.5	298.2	309.89999
2024-02-22T16:22:00-08:00	33.7846333	-120.328182	3.8	304.3	309.89999
2024-02-22T16:23:00-08:00	33.78518	-120.329252	4	301.1	311
2024-02-22T16:24:00-08:00	33.785795	-120.330357	3.9	304.3	311.70001
2024-02-22T16:25:00-08:00	33.7863966	-120.331453	4.1	302.4	310.70001
2024-02-22T16:26:00-08:00	33.7870066	-120.332572	4.1	303.6	310.5
2024-02-22T16:27:00-08:00	33.7876333	-120.333697	4.1	304.7	312.20001
2024-02-22T16:28:00-08:00	33.7882550	-120.334787	4.1	302.1	310.79998
2024-02-22T16:29:00-08:00	33.7888633	-120.335895	4	302.4	311.89999
2024-02-22T16:30:00-08:00	33.7894766	-120.33703	4	302.4	311
2024-02-22T16:31:00-08:00	33.7900949	-120.338208	4.2	305	312.39999
2024-02-22T16:32:00-08:00	33.79079	-120.339415	4.2	306.5	312.20001
2024-02-22T16:33:00-08:00	33.791455	-120.340602	4.2	305.4	310.10000
2024-02-22T16:34:00-08:00	33.7921516	-120.341817	4.3	305.7	311.10000
2024-02-22T16:35:00-08:00	33.7928083	-120.34298	4.1	304.5	311.79998
2024-02-22T16:36:00-08:00	33.79349	-120.344123	4.1	305.3	311.10000
2024-02-22T16:37:00-08:00	33.7941683	-120.345278	4.4	305.1	311.10000
2024-02-22T16:38:00-08:00	33.79486	-120.3465	4.6	306	312.10000
2024-02-22T16:39:00-08:00	33.795555	-120.347672	4.2	305.4	311.5
2024-02-22T16:40:00-08:00	33.7962366	-120.348837	4.3	304.8	311.79998
2024-02-22T16:41:00-08:00	33.7969333	-120.349977	4.5	309	311.29998
2024-02-22T16:42:00-08:00	33.79761	-120.351148	4.4	303.2	309.20001
2024-02-22T16:43:00-08:00	33.79825	-120.352365	4.2	299.2	309.39999
2024-02-22T16:44:00-08:00	33.7988766	-120.353583	4.4	301.2	311.10000
2024-02-22T16:45:00-08:00	33.7995266	-120.35479	4.5	301.8	311
2024-02-22T16:46:00-08:00	33.8001916	-120.356035	4.6	300.1	309.70001
2024-02-22T16:47:00-08:00	33.8008383	-120.357237	4.6	304.9	313.10000
2024-02-22T16:48:00-08:00	33.8015333	-120.358425	4.2	307.8	313.39999
2024-02-22T16:49:00-08:00	33.8021816	-120.359623	4.3	301.6	310.89999

2024-02-22T16:50:00-08:00	33.80281	-120.360852	4.2	301.1	310
2024-02-22T16:51:00-08:00	33.8034516	-120.362102	4.4	299	310.29998
2024-02-22T16:52:00-08:00	33.8040449	-120.36331	4	301.6	312.10000
2024-02-22T16:53:00-08:00	33.804695	-120.364473	4	300.4	311.29998
2024-02-22T16:54:00-08:00	33.80537	-120.365653	4.2	305.6	310.5
2024-02-22T16:55:00-08:00	33.8060233	-120.366912	4.5	300.9	311.60000
2024-02-22T16:56:00-08:00	33.8066766	-120.368125	4.3	302.4	310.39999
2024-02-22T16:57:00-08:00	33.8073366	-120.369335	4.2	304.5	313
2024-02-22T16:58:00-08:00	33.8079983	-120.370513	4.3	304.8	314.60000
2024-02-22T16:59:00-08:00	33.8087016	-120.371598	4.4	308.7	315.5
2024-02-22T17:00:00-08:00	33.8094066	-120.372752	4.1	305.9	314.89999
2024-02-22T17:01:00-08:00	33.8101083	-120.373888	4.2	304.1	315.10000
2024-02-22T17:02:00-08:00	33.810825	-120.375047	4.5	305.4	316.20001
2024-02-22T17:03:00-08:00	33.8115133	-120.376203	4.5	304.6	313.29998
2024-02-22T17:04:00-08:00	33.81219	-120.377355	4.2	306.8	315.29998
2024-02-22T17:05:00-08:00	33.81286	-120.378488	4.3	302.5	314
2024-02-22T17:06:00-08:00	33.8135283	-120.379628	4.1	306.6	312.89999
2024-02-22T17:07:00-08:00	33.8142350	-120.380787	4.1	307.2	315.10000
2024-02-22T17:08:00-08:00	33.8149183	-120.38192	4.4	303.3	314.10000
2024-02-22T17:09:00-08:00	33.8155833	-120.383042	4.1	304.2	313.10000
2024-02-22T17:10:00-08:00	33.8162516	-120.384168	4.1	305	314.29998
2024-02-22T17:11:00-08:00	33.8169583	-120.38531	4.3	304.7	314.60000
2024-02-22T17:12:00-08:00	33.8176833	-120.386462	4.4	309.1	315.20001
2024-02-22T17:13:00-08:00	33.8183933	-120.38766	4.4	304.4	313.89999
2024-02-22T17:14:00-08:00	33.819095	-120.388853	4.5	304.9	313.89999
2024-02-22T17:15:00-08:00	33.819795	-120.390015	4.5	306.5	313.20001
2024-02-22T17:16:00-08:00	33.820475	-120.391183	4.3	306.5	314.29998
2024-02-22T17:17:00-08:00	33.8212183	-120.39235	4.5	308.9	314.5
2024-02-22T17:18:00-08:00	33.8219183	-120.393533	4.4	304.2	312.60000
2024-02-22T17:19:00-08:00	33.8226116	-120.394708	4.5	304.9	314.60000
2024-02-22T17:20:00-08:00	33.8233	-120.395847	4.4	307.9	314.10000
2024-02-22T17:21:00-08:00	33.8239866	-120.397038	4.4	303.8	314.20001
2024-02-22T17:22:00-08:00	33.8246833	-120.398163	4.2	307.1	314.39999
2024-02-22T17:23:00-08:00	33.8254466	-120.399342	4.5	307.9	315
2024-02-22T17:24:00-08:00	33.82619	-120.400535	4.6	304.7	314.20001
2024-02-22T17:25:00-08:00	33.8268966	-120.401725	4.6	303.3	312.60000
2024-02-22T17:26:00-08:00	33.8276383	-120.402927	4.6	307.8	314.39999
2024-02-22T17:27:00-08:00	33.82835	-120.404107	4.7	303.7	314.29998
2024-02-22T17:28:00-08:00	33.8290883	-120.405273	4.5	309.4	315.29998
2024-02-22T17:29:00-08:00	33.8298333	-120.40642	4.3	306.1	314.39999
2024-02-22T17:30:00-08:00	33.8305566	-120.407555	4.4	305.3	314.20001
2024-02-22T17:31:00-08:00	33.8312833	-120.408708	4.2	307.4	313.70001
2024-02-22T17:32:00-08:00	33.8320066	-120.40985	4.2	309.8	314.5
2024-02-22T17:33:00-08:00	33.8327416	-120.41103	4.5	305.8	313.70001
2024-02-22T17:34:00-08:00	33.8334716	-120.412182	4.6	302.3	314.10000
2024-02-22T17:35:00-08:00	33.834255	-120.413363	4.7	306.8	314.79998
2024-02-22T17:36:00-08:00	33.8350266	-120.414543	4.4	306.9	313.60000

2024-02-22T17:37:00-08:00	33.83578	-120.415665	4.4	306.1	314.70001
2024-02-22T17:38:00-08:00	33.83656	-120.416785	4.3	308.6	313
2024-02-22T17:39:00-08:00	33.8373083	-120.417937	4.5	307.1	314.89999
2024-02-22T17:40:00-08:00	33.8380683	-120.419063	4.3	307.2	314.5
2024-02-22T17:41:00-08:00	33.838815	-120.420252	4.3	305.7	313.39999
2024-02-22T17:42:00-08:00	33.8395583	-120.421417	4.3	305.7	314.20001
2024-02-22T17:43:00-08:00	33.8403333	-120.422583	4.5	305.9	314.70001
2024-02-22T17:44:00-08:00	33.8410983	-120.423753	4.4	310	312.79998
2024-02-22T17:45:00-08:00	33.841825	-120.424965	4.5	305.8	314
2024-02-22T17:46:00-08:00	33.84259	-120.426153	4.6	309.4	315.20001
2024-02-22T17:47:00-08:00	33.843335	-120.427298	4.4	305.9	313.5
2024-02-22T17:48:00-08:00	33.8441033	-120.428495	4.5	308.8	315.39999
2024-02-22T17:49:00-08:00	33.8448933	-120.429665	4.6	310.8	314.39999
2024-02-22T17:50:00-08:00	33.84564	-120.430857	4.4	308.3	313.60000
2024-02-22T17:51:00-08:00	33.8463883	-120.432057	4.4	309.2	313.39999
2024-02-22T17:52:00-08:00	33.8471266	-120.43326	4.6	303.1	314.5
2024-02-22T17:53:00-08:00	33.8478983	-120.434447	4.4	308.7	314.29998
2024-02-22T17:54:00-08:00	33.8486816	-120.43567	4.5	308.7	312.39999
2024-02-22T17:55:00-08:00	33.8494050	-120.436835	4.6	305.8	314.20001
2024-02-22T17:56:00-08:00	33.8501866	-120.43803	4.6	309.2	314.20001
2024-02-22T17:57:00-08:00	33.8509266	-120.439195	4.2	305.8	312.89999
2024-02-22T17:58:00-08:00	33.8516616	-120.440377	4.4	310.8	315.60000
2024-02-22T17:59:00-08:00	33.8524416	-120.441518	4.2	309	314.89999
2024-02-22T18:00:00-08:00	33.8531633	-120.442657	4.2	307.7	313.89999
2024-02-22T18:01:00-08:00	33.8539116	-120.443803	4.3	309.7	314.60000
2024-02-22T18:02:00-08:00	33.85469	-120.444952	4.5	306.7	314.20001
2024-02-22T18:03:00-08:00	33.85544	-120.4461	4.3	306	313.89999
2024-02-22T18:04:00-08:00	33.8562066	-120.447277	4.6	309.4	312.89999
2024-02-22T18:05:00-08:00	33.8569883	-120.44844	4.4	310.8	314.5
2024-02-22T18:06:00-08:00	33.8577383	-120.44959	4.3	307.7	313.10000
2024-02-22T18:07:00-08:00	33.858465	-120.450788	4.2	306.8	312.60000
2024-02-22T18:08:00-08:00	33.859215	-120.451968	4.4	308.2	314.70001
2024-02-22T18:09:00-08:00	33.860035	-120.453133	4.6	310.8	314.89999
2024-02-22T18:10:00-08:00	33.8608283	-120.454285	4.2	309.3	313.79998
2024-02-22T18:11:00-08:00	33.8615566	-120.45545	4.2	308.8	312.79998
2024-02-22T18:12:00-08:00	33.8623083	-120.4566	4.2	308.4	313.5
2024-02-22T18:13:00-08:00	33.8630566	-120.457777	4.5	308.1	314.29998
2024-02-22T18:14:00-08:00	33.8638216	-120.458935	4.5	307.9	315.10000
2024-02-22T18:15:00-08:00	33.8646300	-120.46007	4.6	310.3	314
2024-02-22T18:16:00-08:00	33.8654133	-120.461257	4.7	309.3	314.39999
2024-02-22T18:17:00-08:00	33.8661916	-120.462422	4.5	310.4	312.20001
2024-02-22T18:18:00-08:00	33.8669583	-120.463635	4.5	311.4	314.5
2024-02-22T18:19:00-08:00	33.8677366	-120.464805	4.4	306.7	312.60000
2024-02-22T18:20:00-08:00	33.8685166	-120.46599	4.5	311.9	315.20001
2024-02-22T18:21:00-08:00	33.8693166	-120.467132	4.4	310.9	314
2024-02-22T18:22:00-08:00	33.8701016	-120.46829	4.6	307.6	313.79998
2024-02-22T18:23:00-08:00	33.8709333	-120.469473	4.7	309.1	313.70001

2024-02-22T18:24:00-08:00	33.871715	-120.470613	4.5	306.2	313.39999
2024-02-22T18:25:00-08:00	33.8724633	-120.47173	4.5	309.5	313.10000
2024-02-22T18:26:00-08:00	33.873235	-120.472873	4.5	306.4	314.39999
2024-02-22T18:27:00-08:00	33.8740033	-120.474022	4.6	309.1	313.60000
2024-02-22T18:28:00-08:00	33.8747816	-120.475198	4.5	310.8	313.5
2024-02-22T18:29:00-08:00	33.8755633	-120.476397	4.4	308.2	314.39999
2024-02-22T18:30:00-08:00	33.8763166	-120.477517	4.3	307.4	312.29998
2024-02-22T18:31:00-08:00	33.8770733	-120.478655	4.4	308.7	315
2024-02-22T18:32:00-08:00	33.8778666	-120.479795	4.5	310	314.10000
2024-02-22T18:33:00-08:00	33.8786416	-120.480965	4.4	309.1	313.39999
2024-02-22T18:34:00-08:00	33.8794516	-120.482172	4.5	309.4	314
2024-02-22T18:35:00-08:00	33.8802483	-120.483335	4.5	307	313.10000
2024-02-22T18:36:00-08:00	33.881045	-120.484503	4.6	306.7	312.70001
2024-02-22T18:37:00-08:00	33.881805	-120.485687	4.4	306.2	313.5
2024-02-22T18:38:00-08:00	33.8825966	-120.486842	4.7	309.1	314.70001
2024-02-22T18:39:00-08:00	33.883355	-120.487988	4.3	308	313.60000
2024-02-22T18:40:00-08:00	33.8841416	-120.48913	4.4	311.9	314.29998
2024-02-22T18:41:00-08:00	33.8849033	-120.490253	4.4	308.9	312.89999
2024-02-22T18:42:00-08:00	33.88571	-120.491435	4.8	308.8	312.70001
2024-02-22T18:43:00-08:00	33.8865166	-120.492602	4.5	310.7	315.39999
2024-02-22T18:44:00-08:00	33.88732	-120.493755	4.4	307.4	314.10000
2024-02-22T18:45:00-08:00	33.88811	-120.494933	4.6	308.7	312.5
2024-02-22T18:46:00-08:00	33.8889233	-120.496097	4.3	309.8	313.89999
2024-02-22T18:47:00-08:00	33.8897383	-120.497265	4.5	310.4	312.60000
2024-02-22T18:48:00-08:00	33.89049	-120.49838	4.2	309.6	312.39999
2024-02-22T18:49:00-08:00	33.8912716	-120.499518	4.3	310.4	314.79998
2024-02-22T18:50:00-08:00	33.8920616	-120.500663	4.6	308.1	313
2024-02-22T18:51:00-08:00	33.8928600	-120.501827	4.4	306.6	312.60000
2024-02-22T18:52:00-08:00	33.893645	-120.502995	4.5	306.4	314.39999
2024-02-22T18:53:00-08:00	33.8944533	-120.504122	4.4	307.2	313.10000
2024-02-22T18:54:00-08:00	33.895275	-120.505293	4.6	312.7	315.29998
2024-02-22T18:55:00-08:00	33.8960783	-120.50645	4.2	307.4	312.29998
2024-02-22T18:56:00-08:00	33.8969100	-120.507618	4.6	315	312.5
2024-02-22T18:57:00-08:00	33.8977366	-120.508795	4.6	311.1	314.70001
2024-02-22T18:58:00-08:00	33.898575	-120.509947	4.4	309	313.60000
2024-02-22T18:59:00-08:00	33.8994016	-120.511105	4.4	310.6	312.5
2024-02-22T19:00:00-08:00	33.9002383	-120.512258	4.6	311.2	313.39999
2024-02-22T19:01:00-08:00	33.9010449	-120.513413	4.6	309.1	313
2024-02-22T19:02:00-08:00	33.901865	-120.51458	4.6	310.5	314.70001
2024-02-22T19:03:00-08:00	33.9027016	-120.515718	4.7	311.8	313
2024-02-22T19:04:00-08:00	33.903465	-120.516873	4.1	303.6	310.5
2024-02-22T19:05:00-08:00	33.9042399	-120.518045	4.7	310.6	309.60000
2024-02-22T19:06:00-08:00	33.9049783	-120.519313	4.7	301.7	307.39999
2024-02-22T19:07:00-08:00	33.905715	-120.520592	4.8	305.9	308.29998
2024-02-22T19:08:00-08:00	33.9064666	-120.521895	4.7	302.9	308.20001
2024-02-22T19:09:00-08:00	33.90721	-120.523192	4.6	303.8	306.5
2024-02-22T19:10:00-08:00	33.9079183	-120.524467	4.9	303.3	307.39999

2024-02-22T19:11:00-08:00	33.90862	-120.525757	4.6	303.8	307.89999
2024-02-22T19:12:00-08:00	33.9093216	-120.526967	4.4	306.1	307.89999
2024-02-22T19:13:00-08:00	33.9100833	-120.528198	4.7	309.3	309.29998
2024-02-22T19:14:00-08:00	33.9108300	-120.529452	4.7	303.1	307.89999
2024-02-22T19:15:00-08:00	33.9115916	-120.530713	4.5	305.2	308.79998
2024-02-22T19:16:00-08:00	33.9123733	-120.532	4.8	305	307
2024-02-22T19:17:00-08:00	33.9131283	-120.533283	4.7	308.5	308.39999
2024-02-22T19:18:00-08:00	33.9139066	-120.534532	4.5	307.6	309.60000
2024-02-22T19:19:00-08:00	33.9146583	-120.53576	4.6	306	308.60000
2024-02-22T19:20:00-08:00	33.91544	-120.537062	4.9	305.8	307.20001
2024-02-22T19:21:00-08:00	33.9161733	-120.538392	4.9	304	307.5
2024-02-22T19:22:00-08:00	33.9169383	-120.53969	4.4	304.4	309.29998
2024-02-22T19:23:00-08:00	33.91769	-120.541005	5	301.7	307.70001
2024-02-22T19:24:00-08:00	33.9184533	-120.542328	4.8	305.8	308
2024-02-22T19:25:00-08:00	33.919215	-120.543653	4.8	304.3	307
2024-02-22T19:26:00-08:00	33.9199683	-120.544978	4.9	303.7	307.89999
2024-02-22T19:27:00-08:00	33.92074	-120.546277	5	302.8	308.89999
2024-02-22T19:28:00-08:00	33.9215083	-120.547573	4.8	303.2	307.60000
2024-02-22T19:29:00-08:00	33.9222616	-120.548922	4.7	304.1	306.70001
2024-02-22T19:30:00-08:00	33.9230566	-120.550253	5	305.5	309.20001
2024-02-22T19:31:00-08:00	33.92386	-120.55157	5.1	308.4	307.70001
2024-02-22T19:32:00-08:00	33.9246383	-120.55291	4.9	304.9	307.20001
2024-02-22T19:33:00-08:00	33.9254216	-120.554252	5	307.6	307.60000
2024-02-22T19:34:00-08:00	33.9261733	-120.55554	4.7	304.5	308.89999
2024-02-22T19:35:00-08:00	33.9269733	-120.556828	4.7	304.9	307.89999
2024-02-22T19:36:00-08:00	33.9277633	-120.558145	4.9	307.4	308.10000
2024-02-22T19:37:00-08:00	33.9285633	-120.559507	4.8	305.7	306.89999
2024-02-22T19:38:00-08:00	33.9293516	-120.560818	4.8	309.8	309.5
2024-02-22T19:39:00-08:00	33.9301516	-120.562178	4.7	303.1	307.89999
2024-02-22T19:40:00-08:00	33.9309516	-120.563527	4.8	308	307.39999
2024-02-22T19:41:00-08:00	33.9317083	-120.564828	4.6	307.3	308.10000
2024-02-22T19:42:00-08:00	33.9325149	-120.566135	4.8	306.9	308.89999
2024-02-22T19:43:00-08:00	33.9332966	-120.567447	5.1	302.8	307.10000
2024-02-22T19:44:00-08:00	33.934075	-120.568772	4.8	305	307.89999
2024-02-22T19:45:00-08:00	33.93488	-120.570098	4.8	307.4	308.60000
2024-02-22T19:46:00-08:00	33.935645	-120.57136	4.8	304.3	309
2024-02-22T19:47:00-08:00	33.9364533	-120.572645	4.7	308.9	307.60000
2024-02-22T19:48:00-08:00	33.9372316	-120.573978	5	306.6	308.89999
2024-02-22T19:49:00-08:00	33.93805	-120.575293	5.2	306.3	307.79998
2024-02-22T19:50:00-08:00	33.9388216	-120.576547	4.6	308	306.70001
2024-02-22T19:51:00-08:00	33.9396433	-120.577867	5.1	307.1	308.39999
2024-02-22T19:52:00-08:00	33.9404366	-120.579195	5.1	305.8	308.10000
2024-02-22T19:53:00-08:00	33.9412316	-120.580498	4.8	306.5	307.5
2024-02-22T19:54:00-08:00	33.9420416	-120.581875	5.1	305.7	307.70001
2024-02-22T19:55:00-08:00	33.94283	-120.583268	5.1	305.6	308.39999
2024-02-22T19:56:00-08:00	33.9436166	-120.58457	4.6	309.1	308.79998
2024-02-22T19:57:00-08:00	33.94435	-120.585832	4.8	307.4	307.89999

2024-02-22T19:58:00-08:00	33.9450933	-120.587088	4.6	302.1	308.5
2024-02-22T19:59:00-08:00	33.9458433	-120.588352	4.7	303.5	307.79998
2024-02-22T20:00:00-08:00	33.9465416	-120.589625	4.7	302.6	307.39999
2024-02-22T20:01:00-08:00	33.94728	-120.590912	4.6	303.8	308.70001
2024-02-22T20:02:00-08:00	33.9480633	-120.592202	4.8	305.1	307.60000
2024-02-22T20:03:00-08:00	33.948835	-120.59349	4.8	307.3	308
2024-02-22T20:04:00-08:00	33.9496000	-120.594765	4.7	305.4	309.60000
2024-02-22T20:05:00-08:00	33.9503483	-120.596065	4.9	303.4	306.29998
2024-02-22T20:06:00-08:00	33.9510683	-120.597345	4.5	309.6	307.5
2024-02-22T20:07:00-08:00	33.9518016	-120.598563	4.4	308.9	309.20001
2024-02-22T20:08:00-08:00	33.95257	-120.599813	4.5	310.3	308.10000
2024-02-22T20:09:00-08:00	33.95331	-120.601045	4.6	305.4	308.89999
2024-02-22T20:10:00-08:00	33.9540733	-120.602298	4.9	305.4	307.89999
2024-02-22T20:11:00-08:00	33.9548583	-120.603605	5	303.1	307.29998
2024-02-22T20:12:00-08:00	33.9556233	-120.604832	4.6	310.1	309.29998
2024-02-22T20:13:00-08:00	33.9563866	-120.606055	4.5	307.8	306
2024-02-22T20:14:00-08:00	33.957205	-120.6073	4.7	309.9	309.29998
2024-02-22T20:15:00-08:00	33.95796	-120.60856	4.7	304.5	307.70001
2024-02-22T20:16:00-08:00	33.958695	-120.609788	4.7	303.9	306.39999
2024-02-22T20:17:00-08:00	33.9594383	-120.611042	4.4	306.5	308.70001
2024-02-22T20:18:00-08:00	33.960225	-120.612253	4.7	311.2	308.60000
2024-02-22T20:19:00-08:00	33.9610083	-120.613473	4.8	311.7	309.10000
2024-02-22T20:20:00-08:00	33.9617616	-120.6147	4.7	306.4	306.70001
2024-02-22T20:21:00-08:00	33.9625216	-120.615935	4.4	308.2	308.79998
2024-02-22T20:22:00-08:00	33.963295	-120.61716	4.7	305.4	309
2024-02-22T20:23:00-08:00	33.96411	-120.618382	4.7	308.5	306.5
2024-02-22T20:24:00-08:00	33.9648766	-120.619623	4.8	304.6	307.79998
2024-02-22T20:25:00-08:00	33.96565	-120.62085	4.5	308.2	307.39999
2024-02-22T20:26:00-08:00	33.9664299	-120.622103	4.8	311.4	309.29998
2024-02-22T20:27:00-08:00	33.9672333	-120.623365	4.9	308.7	309.10000
2024-02-22T20:28:00-08:00	33.9680066	-120.624632	4.8	303.5	307.60000
2024-02-22T20:29:00-08:00	33.9687433	-120.625838	4.4	307.1	308
2024-02-22T20:30:00-08:00	33.9694966	-120.62711	4.7	304.5	309.10000
2024-02-22T20:31:00-08:00	33.9702716	-120.628338	4.4	307.8	308.20001
2024-02-22T20:32:00-08:00	33.9710450	-120.629607	5.1	308.7	309
2024-02-22T20:33:00-08:00	33.9718266	-120.630845	5	308	307.60000
2024-02-22T20:34:00-08:00	33.9726000	-120.632107	4.6	307.3	307.89999
2024-02-22T20:35:00-08:00	33.9733466	-120.633393	4.8	305.3	308.70001
2024-02-22T20:36:00-08:00	33.9741033	-120.634643	4.6	305.3	308.29998
2024-02-22T20:37:00-08:00	33.9748633	-120.635865	4.6	306.8	308.5
2024-02-22T20:38:00-08:00	33.9756283	-120.637098	4.7	307.1	308.20001
2024-02-22T20:39:00-08:00	33.9763816	-120.638335	4.5	307.2	307.89999
2024-02-22T20:40:00-08:00	33.9771266	-120.639595	4.6	307.4	308.79998
2024-02-22T20:41:00-08:00	33.9778733	-120.640855	4.8	305.4	307.5
2024-02-22T20:42:00-08:00	33.9786166	-120.642135	4.7	305.9	308.60000
2024-02-22T20:43:00-08:00	33.97938	-120.643398	4.9	304.4	308.70001
2024-02-22T20:44:00-08:00	33.9801333	-120.644657	4.7	301.9	307.89999

2024-02-22T20:45:00-08:00	33.980865	-120.645883	4.5	306.4	307.70001
2024-02-22T20:46:00-08:00	33.98158	-120.647107	4.3	307.3	305.79998
2024-02-22T20:47:00-08:00	33.9823183	-120.648388	4.9	303.5	308.79998
2024-02-22T20:48:00-08:00	33.98309	-120.649623	5	309.1	308.29998
2024-02-22T20:49:00-08:00	33.98384	-120.650902	4.6	311.6	307.60000
2024-02-22T20:50:00-08:00	33.98456	-120.652182	4.2	306.8	307.39999
2024-02-22T20:51:00-08:00	33.985245	-120.653455	4.3	307.1	308.29998
2024-02-22T20:52:00-08:00	33.9859583	-120.654723	4.8	308.3	307.79998
2024-02-22T20:53:00-08:00	33.98671	-120.655973	4.7	315.6	317.89999
2024-02-22T20:54:00-08:00	33.9876316	-120.657017	4.4	315	320
2024-02-22T20:55:00-08:00	33.9886016	-120.657988	4.6	327.7	322.20001
2024-02-22T20:56:00-08:00	33.9896383	-120.658837	4.4	331.1	328.89999
2024-02-22T20:57:00-08:00	33.990715	-120.659602	4.3	327.2	330.70001
2024-02-22T20:58:00-08:00	33.9918283	-120.660323	4.6	333.4	331.10000
2024-02-22T20:59:00-08:00	33.9929416	-120.661027	4.2	332.3	333
2024-02-22T21:00:00-08:00	33.9941	-120.661708	4.7	337.2	335.20001
2024-02-22T21:01:00-08:00	33.9952683	-120.662367	4.5	340.3	333.60000
2024-02-22T21:02:00-08:00	33.9964300	-120.663043	4.7	342.2	333.39999
2024-02-22T21:03:00-08:00	33.9975933	-120.663768	4.4	331.2	332.29998
2024-02-22T21:04:00-08:00	33.9987466	-120.66445	4.3	332.3	334.10000
2024-02-22T21:05:00-08:00	33.9999033	-120.665135	4.7	329.3	333.39999
2024-02-22T21:06:00-08:00	34.0010516	-120.665828	4.8	331.6	333.29998
2024-02-22T21:07:00-08:00	34.0021916	-120.666517	4.5	328.9	333.79998
2024-02-22T21:08:00-08:00	34.0033716	-120.667248	4.7	328.1	333.5
2024-02-22T21:09:00-08:00	34.004545	-120.667928	4.8	330	335.5
2024-02-22T21:10:00-08:00	34.0057233	-120.668575	4.3	329.5	336.60000
2024-02-22T21:11:00-08:00	34.0069066	-120.669193	4.4	338.5	336.5
2024-02-22T21:12:00-08:00	34.0081066	-120.669838	5.1	331.2	337.60000
2024-02-22T21:13:00-08:00	34.0093133	-120.670477	5.1	334.3	336.20001
2024-02-22T21:14:00-08:00	34.0105	-120.67113	4.4	333.6	336.29998
2024-02-22T21:15:00-08:00	34.0116850	-120.671768	4.6	331.8	335.89999
2024-02-22T21:16:00-08:00	34.0128983	-120.672445	4.7	334	335.29998
2024-02-22T21:17:00-08:00	34.0140933	-120.673127	4.8	337.4	336.29998
2024-02-22T21:18:00-08:00	34.0152733	-120.673797	4.6	328.3	334.70001
2024-02-22T21:19:00-08:00	34.0164483	-120.674443	4.7	334.4	337
2024-02-22T21:20:00-08:00	34.0176516	-120.675087	4.6	337.9	336.39999
2024-02-22T21:21:00-08:00	34.0188316	-120.675743	4.5	337.3	336.5
2024-02-22T21:22:00-08:00	34.0200033	-120.676418	4.6	333.2	336.20001
2024-02-22T21:23:00-08:00	34.0211716	-120.677073	4.6	334.5	335.10000
2024-02-22T21:24:00-08:00	34.0223866	-120.677738	4.5	336.1	337.20001
2024-02-22T21:25:00-08:00	34.0235833	-120.67837	4.6	338.8	336.79998
2024-02-22T21:26:00-08:00	34.0247966	-120.679012	4.8	336.3	336.20001
2024-02-22T21:27:00-08:00	34.0259883	-120.679685	4.6	334.1	336.5
2024-02-22T21:28:00-08:00	34.0272066	-120.680313	4.7	336.6	335.79998
2024-02-22T21:29:00-08:00	34.0283866	-120.680985	4.7	334.8	335.79998
2024-02-22T21:30:00-08:00	34.0296083	-120.681652	4.7	337.3	337.5
2024-02-22T21:31:00-08:00	34.0308266	-120.682268	4.7	337.3	337.5

2024-02-22T21:32:00-08:00	34.0320183	-120.682933	4.7	334	336.5
2024-02-22T21:33:00-08:00	34.0332416	-120.683575	4.5	334.5	335.70001
2024-02-22T21:34:00-08:00	34.034455	-120.684222	4.6	336.3	338.70001
2024-02-22T21:35:00-08:00	34.035675	-120.684852	4.8	331.7	336.89999
2024-02-22T21:36:00-08:00	34.0369183	-120.685463	4.8	341.2	337.20001
2024-02-22T21:37:00-08:00	34.038135(	-120.686088	4.6	334.7	337.29998
2024-02-22T21:38:00-08:00	34.0393416	-120.686712	4.8	338.4	336.5
2024-02-22T21:39:00-08:00	34.0405416	-120.687358	4.8	337.2	335.70001
2024-02-22T21:40:00-08:00	34.041765(	-120.68798	4.8	340.2	338.39999
2024-02-22T21:41:00-08:00	34.0429633	-120.688595	4.7	335.6	336.20001
2024-02-22T21:42:00-08:00	34.0441616	-120.689228	4.7	338.7	338.10000
2024-02-22T21:43:00-08:00	34.045375	-120.689817	4.8	336.6	337.5
2024-02-22T21:44:00-08:00	34.046585	-120.690395	4.6	338.2	336.5
2024-02-22T21:45:00-08:00	34.04779	-120.691022	4.8	338.6	336.89999
2024-02-22T21:46:00-08:00	34.049	-120.691628	4.8	337.4	336.79998
2024-02-22T21:47:00-08:00	34.05016	-120.69225	4.6	334.3	336.5
2024-02-22T21:48:00-08:00	34.0513483	-120.692868	4.6	337.5	338.10000
2024-02-22T21:49:00-08:00	34.05256	-120.693457	4.7	335.4	337.60000
2024-02-22T21:50:00-08:00	34.0537833	-120.694038	4.9	339.8	337.20001
2024-02-22T21:51:00-08:00	34.0549933	-120.694623	4.7	338.5	336.89999
2024-02-22T21:52:00-08:00	34.056185	-120.695237	4.8	337.7	336.10000
2024-02-22T21:53:00-08:00	34.0573783	-120.695857	4.4	335.1	337.29998
2024-02-22T21:54:00-08:00	34.05858	-120.696438	4.6	337.6	336.20001
2024-02-22T21:55:00-08:00	34.0597683	-120.697085	4.5	339.6	337.20001
2024-02-22T21:56:00-08:00	34.0609116	-120.697715	4.4	336.6	336.79998
2024-02-22T21:57:00-08:00	34.0619333	-120.698343	4	329.2	336.20001
2024-02-22T21:58:00-08:00	34.06293	-120.698907	3.8	336.2	338.29998
2024-02-22T21:59:00-08:00	34.0638616	-120.699462	3.7	326.6	335.39999
2024-02-22T22:00:00-08:00	34.0647699	-120.699992	3.5	333.8	337.29998
2024-02-22T22:01:00-08:00	34.0656433	-120.700492	3.3	331.2	337.39999
2024-02-22T22:02:00-08:00	34.06649	-120.701002	3.5	335.7	337.10000
2024-02-22T22:03:00-08:00	34.0673399	-120.70152	3.2	332.4	337.29998
2024-02-22T22:04:00-08:00	34.0682000	-120.702018	3.4	332.5	337.29998
2024-02-22T22:05:00-08:00	34.069075	-120.70254	3.5	331.2	336.60000
2024-02-22T22:06:00-08:00	34.0699283	-120.703032	3.3	332.7	336.29998
2024-02-22T22:07:00-08:00	34.0707883	-120.703525	3.3	339.4	337.5
2024-02-22T22:08:00-08:00	34.0716283	-120.704053	3.4	326.3	337.5
2024-02-22T22:09:00-08:00	34.0724983	-120.704547	3.5	331.2	336.5
2024-02-22T22:10:00-08:00	34.0733466	-120.70507	3.5	331.9	336.29998
2024-02-22T22:11:00-08:00	34.07422	-120.705588	3.4	335.6	337.89999
2024-02-22T22:12:00-08:00	34.0750533	-120.706138	3.6	326.1	336.20001
2024-02-22T22:13:00-08:00	34.0759199	-120.706685	3.6	328.9	337.20001
2024-02-22T22:14:00-08:00	34.0767633	-120.707225	3.4	332.4	337.10000
2024-02-22T22:15:00-08:00	34.0776133	-120.70777	3.5	330.3	337.20001
2024-02-22T22:16:00-08:00	34.078465	-120.708268	3.5	339.9	337.20001
2024-02-22T22:17:00-08:00	34.0793316	-120.708813	3.5	329.8	336.79998
2024-02-22T22:18:00-08:00	34.0802250	-120.709338	3.4	336.8	338.5

2024-02-22T22:19:00-08:00	34.0810933	-120.709868	3.5	330.2	336.60000
2024-02-22T22:20:00-08:00	34.0819733	-120.710368	3.7	336.4	338.29998
2024-02-22T22:21:00-08:00	34.0828416	-120.710913	3.5	332.8	336.89999
2024-02-22T22:22:00-08:00	34.0837333	-120.71144	3.6	336.2	338.20001
2024-02-22T22:23:00-08:00	34.0846133	-120.711958	3.5	333.1	339.70001
2024-02-22T22:24:00-08:00	34.0854916	-120.712438	3.5	330.2	338.5
2024-02-22T22:25:00-08:00	34.086385	-120.712923	3.3	341.9	340.79998
2024-02-22T22:26:00-08:00	34.0872916	-120.713403	3.4	335.7	341.5
2024-02-22T22:27:00-08:00	34.0881733	-120.71384	3.3	339.1	340.79998
2024-02-22T22:28:00-08:00	34.0890633	-120.714358	3.6	327.8	340.10000
2024-02-22T22:29:00-08:00	34.089985	-120.714842	3.6	338.8	341.20001
2024-02-22T22:30:00-08:00	34.0909016	-120.715317	3.6	336	341.89999
2024-02-22T22:31:00-08:00	34.0917950	-120.715753	3.3	337.9	342.10000
2024-02-22T22:32:00-08:00	34.0926616	-120.71624	3.5	338.1	341.29998
2024-02-22T22:33:00-08:00	34.09354	-120.716738	3.6	334	341.70001
2024-02-22T22:34:00-08:00	34.094445	-120.71725	3.6	335.4	341.5
2024-02-22T22:35:00-08:00	34.0953633	-120.71774	3.5	335.8	341.5
2024-02-22T22:36:00-08:00	34.0962283	-120.718225	3.4	331	343.10000
2024-02-22T22:37:00-08:00	34.0971433	-120.718677	3.6	333.5	341.10000
2024-02-22T22:38:00-08:00	34.0980516	-120.71915	3.6	341.9	341.79998
2024-02-22T22:39:00-08:00	34.0989466	-120.719652	3.7	334	341.60000
2024-02-22T22:40:00-08:00	34.0998483	-120.720137	3.6	341.1	340.20001
2024-02-22T22:41:00-08:00	34.1007516	-120.72062	3.5	341.7	341.39999
2024-02-22T22:42:00-08:00	34.101655	-120.721135	3.7	328.5	342.39999
2024-02-22T22:43:00-08:00	34.1025466	-120.721597	3.7	332.7	342.20001
2024-02-22T22:44:00-08:00	34.1034166	-120.722045	3.2	343.3	342.70001
2024-02-22T22:45:00-08:00	34.104285	-120.72251	3.4	340.7	343.89999
2024-02-22T22:46:00-08:00	34.1051883	-120.722938	3.5	347.9	344.89999
2024-02-22T22:47:00-08:00	34.1061	-120.723392	3.5	340.4	344.39999
2024-02-22T22:48:00-08:00	34.1070099	-120.723867	3.7	338.5	344.29998
2024-02-22T22:49:00-08:00	34.1079383	-120.724312	3.5	340.4	345.79998
2024-02-22T22:50:00-08:00	34.1088716	-120.724747	3.5	339.9	345.10000
2024-02-22T22:51:00-08:00	34.109795	-120.725192	3.6	336.4	344.20001
2024-02-22T22:52:00-08:00	34.11073	-120.725635	3.5	342.1	343.5
2024-02-22T22:53:00-08:00	34.1116583	-120.726097	3.6	339.6	344.70001
2024-02-22T22:54:00-08:00	34.1126133	-120.726557	3.5	336.5	345.10000
2024-02-22T22:55:00-08:00	34.1135399	-120.72702	3.6	335.3	344.20001
2024-02-22T22:56:00-08:00	34.1144583	-120.727488	3.6	330.4	344.39999
2024-02-22T22:57:00-08:00	34.1153433	-120.727938	3.5	337.1	343.70001
2024-02-22T22:58:00-08:00	34.1162183	-120.728375	3.5	339.8	344.79998
2024-02-22T22:59:00-08:00	34.1170966	-120.728805	3.3	341.2	345.10000
2024-02-22T23:00:00-08:00	34.1179799	-120.729245	3.5	333.3	344.89999
2024-02-22T23:01:00-08:00	34.118845	-120.729672	3.4	335.4	344.29998
2024-02-22T23:02:00-08:00	34.1197316	-120.730125	3.6	337.6	344.20001
2024-02-22T23:03:00-08:00	34.1206250	-120.730602	3.5	334.9	343.20001
2024-02-22T23:04:00-08:00	34.1215233	-120.731092	3.6	335.3	343.39999
2024-02-22T23:05:00-08:00	34.1223983	-120.73158	3.4	335.2	343.70001

2024-02-22T23:06:00-08:00	34.1233016	-120.732035	3.8	336.4	343.29998
2024-02-22T23:07:00-08:00	34.1241933	-120.732475	3.4	341.4	346.29998
2024-02-22T23:08:00-08:00	34.125085	-120.732922	3.6	337.4	342.89999
2024-02-22T23:09:00-08:00	34.1259516	-120.733403	3.7	335.6	343.70001
2024-02-22T23:10:00-08:00	34.1268516	-120.73388	3.6	333.6	343.20001
2024-02-22T23:11:00-08:00	34.1277516	-120.734365	3.7	335.6	345.10000
2024-02-22T23:12:00-08:00	34.128655	-120.734807	3.6	338.4	344.60000
2024-02-22T23:13:00-08:00	34.1295783	-120.73529	3.7	331.5	343.20001
2024-02-22T23:14:00-08:00	34.1305083	-120.735737	3.7	335.8	344.60000
2024-02-22T23:15:00-08:00	34.1314383	-120.736185	3.7	333.8	344.10000
2024-02-22T23:16:00-08:00	34.1323816	-120.736642	3.7	333.7	343.79998
2024-02-22T23:17:00-08:00	34.1333233	-120.737077	3.5	342.1	344.60000
2024-02-22T23:18:00-08:00	34.13428	-120.737525	3.8	341.6	344.39999
2024-02-22T23:19:00-08:00	34.135205	-120.737957	3.7	335.6	344.60000
2024-02-22T23:20:00-08:00	34.1361416	-120.738382	3.5	337.8	345.10000
2024-02-22T23:21:00-08:00	34.1370316	-120.738787	3.3	338.5	343.60000
2024-02-22T23:22:00-08:00	34.1379550	-120.739253	3.6	337.2	343.60000
2024-02-22T23:23:00-08:00	34.1388950	-120.739717	3.6	336.8	343.79998
2024-02-22T23:24:00-08:00	34.139835	-120.740165	3.6	340.9	344.5
2024-02-22T23:25:00-08:00	34.14076	-120.740635	3.5	337.9	343.20001
2024-02-22T23:26:00-08:00	34.1416883	-120.741118	3.7	332.2	345.20001
2024-02-22T23:27:00-08:00	34.1425983	-120.741568	3.6	333.5	342.70001
2024-02-22T23:28:00-08:00	34.1435216	-120.742072	3.7	336.8	343.60000
2024-02-22T23:29:00-08:00	34.1444233	-120.742562	3.7	337.2	343.5
2024-02-22T23:30:00-08:00	34.1453383	-120.743083	3.6	330.2	342.10000
2024-02-22T23:31:00-08:00	34.1462666	-120.74357	3.7	339.9	345.5
2024-02-22T23:32:00-08:00	34.1472	-120.744045	3.8	332.7	345.20001
2024-02-22T23:33:00-08:00	34.14813	-120.744513	3.6	334.4	343.79998
2024-02-22T23:34:00-08:00	34.1490433	-120.744998	3.6	333.9	343.70001
2024-02-22T23:35:00-08:00	34.1499716	-120.745428	3.5	338.2	345.20001
2024-02-22T23:36:00-08:00	34.1509099	-120.745843	3.5	341.7	346.60000
2024-02-22T23:37:00-08:00	34.1518566	-120.746233	3.6	342.9	346.20001
2024-02-22T23:38:00-08:00	34.1527700	-120.746617	3.4	346.9	346.5
2024-02-22T23:39:00-08:00	34.1537166	-120.74696	3.5	347.5	346.29998
2024-02-22T23:40:00-08:00	34.1546533	-120.74737	3.5	342.3	347.29998
2024-02-22T23:41:00-08:00	34.155595	-120.747763	3.7	335.4	346.5
2024-02-22T23:42:00-08:00	34.1565466	-120.748138	3.7	342	345
2024-02-22T23:43:00-08:00	34.1574866	-120.748562	3.5	334.5	346.29998
2024-02-22T23:44:00-08:00	34.1584316	-120.74894	3.5	343.2	346.10000
2024-02-22T23:45:00-08:00	34.1593716	-120.749308	3.5	341.4	346.10000
2024-02-22T23:46:00-08:00	34.1603133	-120.749718	3.6	338.9	346.5
2024-02-22T23:47:00-08:00	34.16123	-120.750097	3.7	343.3	345.60000
2024-02-22T23:48:00-08:00	34.1621483	-120.750483	3.6	342	345.39999
2024-02-22T23:49:00-08:00	34.1630866	-120.750838	3.7	346.5	345.89999
2024-02-22T23:50:00-08:00	34.1640366	-120.75124	3.7	344.2	345.20001
2024-02-22T23:51:00-08:00	34.1649816	-120.751643	3.5	335.8	345.79998
2024-02-22T23:52:00-08:00	34.1659066	-120.751982	3.4	343.4	347.10000

2024-02-22T23:53:00-08:00	34.1668233	-120.75235	3.4	338.8	344.70001
2024-02-22T23:54:00-08:00	34.1677233	-120.752737	3.4	339.5	346
2024-02-22T23:55:00-08:00	34.1686233	-120.753088	3.5	339.5	347.79998
2024-02-22T23:56:00-08:00	34.1695433	-120.753423	3.5	353.7	347.20001
2024-02-22T23:57:00-08:00	34.17047	-120.753828	3.6	340.4	345.70001
2024-02-22T23:58:00-08:00	34.1714166	-120.7542	3.6	339	345.89999
2024-02-22T23:59:00-08:00	34.1723600	-120.754542	3.5	350.3	346.20001
2024-02-23T00:00:00-08:00	34.17331	-120.754928	3.7	344.3	346
2024-02-23T00:01:00-08:00	34.17427	-120.755278	3.6	347.1	346.5
2024-02-23T00:02:00-08:00	34.17521	-120.755645	3.4	340.8	345.10000
2024-02-23T00:03:00-08:00	34.1761383	-120.755983	3.4	345.3	344.5
2024-02-23T00:04:00-08:00	34.1770216	-120.756335	3.4	336.6	343.70001
2024-02-23T00:05:00-08:00	34.1779716	-120.756703	3.4	340.9	343.5
2024-02-23T00:06:00-08:00	34.1788883	-120.757072	3.4	343.8	343.5
2024-02-23T00:07:00-08:00	34.179825	-120.757433	3.5	342.3	345.60000
2024-02-23T00:08:00-08:00	34.1807216	-120.757767	3.3	344.2	344.5
2024-02-23T00:09:00-08:00	34.1816199	-120.758102	3.4	343	344.10000
2024-02-23T00:10:00-08:00	34.182535	-120.758467	3.5	338.8	344
2024-02-23T00:11:00-08:00	34.1834516	-120.758805	3.3	343.8	344.29998
2024-02-23T00:12:00-08:00	34.184365	-120.759137	3.4	348	344
2024-02-23T00:13:00-08:00	34.1852533	-120.759487	3.2	347.7	344.5
2024-02-23T00:14:00-08:00	34.18616	-120.759825	3.3	337.5	343.39999
2024-02-23T00:15:00-08:00	34.1870366	-120.760172	3.4	342.9	343.10000
2024-02-23T00:16:00-08:00	34.187915	-120.760527	3.4	342.3	345.79998
2024-02-23T00:17:00-08:00	34.1888333	-120.76089	3.5	339.7	343
2024-02-23T00:18:00-08:00	34.1897249	-120.761253	3.4	338.4	342.60000
2024-02-23T00:19:00-08:00	34.1906016	-120.761655	3.3	331.2	340.79998
2024-02-23T00:20:00-08:00	34.1914816	-120.762065	3.4	336.8	342
2024-02-23T00:21:00-08:00	34.1923533	-120.762432	3.2	340.5	342.70001
2024-02-23T00:22:00-08:00	34.193255	-120.762803	3.3	341.3	342.10000
2024-02-23T00:23:00-08:00	34.1941349	-120.763173	3.4	339.5	343.20001
2024-02-23T00:24:00-08:00	34.1950333	-120.763517	3.4	344.7	341.39999
2024-02-23T00:25:00-08:00	34.195905	-120.763898	3.4	341.1	340.79998
2024-02-23T00:26:00-08:00	34.1968083	-120.764258	3.3	344.2	343.79998
2024-02-23T00:27:00-08:00	34.1977033	-120.764603	3.4	342.6	342
2024-02-23T00:28:00-08:00	34.1985916	-120.764992	3.3	338.2	340.79998
2024-02-23T00:29:00-08:00	34.1994833	-120.765393	3.4	341	341.39999
2024-02-23T00:30:00-08:00	34.2003716	-120.765783	3.6	338.2	341.60000
2024-02-23T00:31:00-08:00	34.20123	-120.766157	3.4	334.4	342.5
2024-02-23T00:32:00-08:00	34.2021133	-120.76654	3.4	335.6	341.5
2024-02-23T00:33:00-08:00	34.2029733	-120.766925	3.3	339.9	340.79998
2024-02-23T00:34:00-08:00	34.2038483	-120.767318	3.5	340.1	341.89999
2024-02-23T00:35:00-08:00	34.204695	-120.767705	3.3	336.8	342
2024-02-23T00:36:00-08:00	34.2055433	-120.768107	3.3	333.5	341.79998
2024-02-23T00:37:00-08:00	34.2063933	-120.768483	3.2	344.5	341.5
2024-02-23T00:38:00-08:00	34.2072466	-120.768892	3.5	336.1	342.79998
2024-02-23T00:39:00-08:00	34.2080766	-120.769265	3.4	342.1	342.10000

2024-02-23T00:40:00-08:00	34.208975	-120.769642	3.5	338.1	342.89999
2024-02-23T00:41:00-08:00	34.2098483	-120.769988	3.3	341.6	343.70001
2024-02-23T00:42:00-08:00	34.21071	-120.770355	3.4	338.2	341.39999
2024-02-23T00:43:00-08:00	34.2115833	-120.770705	3.2	344.2	342
2024-02-23T00:44:00-08:00	34.2124433	-120.771098	3.4	340.7	341.70001
2024-02-23T00:45:00-08:00	34.21331	-120.771422	3.2	347.6	343
2024-02-23T00:46:00-08:00	34.2141616	-120.771783	3.2	345	342.5
2024-02-23T00:47:00-08:00	34.2149766	-120.772138	3.1	343.1	341.5
2024-02-23T00:48:00-08:00	34.2158083	-120.772535	3.3	338.7	339.29998
2024-02-23T00:49:00-08:00	34.2166416	-120.772978	3.2	334.9	340.20001
2024-02-23T00:50:00-08:00	34.2174683	-120.77336	3.3	336.1	339.79998
2024-02-23T00:51:00-08:00	34.2183016	-120.773768	3.1	336.9	339.79998
2024-02-23T00:52:00-08:00	34.2191466	-120.774113	3.3	345.9	339.5
2024-02-23T00:53:00-08:00	34.2199416	-120.77449	3	345.2	340.60000
2024-02-23T00:54:00-08:00	34.2207666	-120.774875	3.3	340.3	341
2024-02-23T00:55:00-08:00	34.2216016	-120.77524	3.3	345.1	338
2024-02-23T00:56:00-08:00	34.2224200	-120.77566	3.2	338.4	339.89999
2024-02-23T00:57:00-08:00	34.2232683	-120.776042	3.3	340.9	341
2024-02-23T00:58:00-08:00	34.2240716	-120.776432	3.1	341.8	339.39999
2024-02-23T00:59:00-08:00	34.2248916	-120.776855	3.1	341.8	338.89999
2024-02-23T01:00:00-08:00	34.2256816	-120.777285	3.2	340	341.39999
2024-02-23T01:01:00-08:00	34.2264966	-120.77771	3.2	334	340
2024-02-23T01:02:00-08:00	34.22732	-120.778147	3.3	323.9	339.10000
2024-02-23T01:03:00-08:00	34.2281333	-120.778598	3.2	338.8	339
2024-02-23T01:04:00-08:00	34.2289533	-120.779045	3.3	334.7	341.29998
2024-02-23T01:05:00-08:00	34.2298166	-120.779502	3.4	332.5	341
2024-02-23T01:06:00-08:00	34.2306516	-120.779933	3.2	334.9	341.79998
2024-02-23T01:07:00-08:00	34.2314483	-120.780372	3.2	332.3	339.89999
2024-02-23T01:08:00-08:00	34.2322933	-120.780837	3.4	333.4	339.79998
2024-02-23T01:09:00-08:00	34.2331316	-120.781328	3.3	335.7	340
2024-02-23T01:10:00-08:00	34.2339349	-120.781752	3.3	336.8	339.89999
2024-02-23T01:11:00-08:00	34.2347766	-120.782265	3.4	333.4	340
2024-02-23T01:12:00-08:00	34.2355933	-120.782773	3.2	332.5	339.10000
2024-02-23T01:13:00-08:00	34.2363933	-120.783255	3.2	336.7	341.10000
2024-02-23T01:14:00-08:00	34.23723	-120.783725	3.2	334	340
2024-02-23T01:15:00-08:00	34.2380150	-120.784183	3.2	342.2	340.39999
2024-02-23T01:16:00-08:00	34.2387883	-120.784682	3.1	336.2	340.39999
2024-02-23T01:17:00-08:00	34.239605	-120.785177	3.3	328.2	340.10000
2024-02-23T01:18:00-08:00	34.24042	-120.785688	3.2	333.4	340.10000
2024-02-23T01:19:00-08:00	34.2412416	-120.78617	3.3	334.1	341
2024-02-23T01:20:00-08:00	34.24206	-120.786688	3.1	327.4	340.79998
2024-02-23T01:21:00-08:00	34.2429216	-120.787175	3.6	329.6	339.60000
2024-02-23T01:22:00-08:00	34.2437633	-120.78769	3.4	331.4	338.10000
2024-02-23T01:23:00-08:00	34.2445666	-120.788198	3.4	334.1	340.10000
2024-02-23T01:24:00-08:00	34.2453566	-120.788688	3	333.2	340.89999
2024-02-23T01:25:00-08:00	34.246165	-120.789137	3.3	334.9	338.60000
2024-02-23T01:26:00-08:00	34.246995	-120.789667	3.3	330.7	341.70001

2024-02-23T01:27:00-08:00	34.2478200	-120.790145	3.3	329.5	340.70001
2024-02-23T01:28:00-08:00	34.248605	-120.79062	3	330.4	340
2024-02-23T01:29:00-08:00	34.2494033	-120.791068	3.2	336.5	340.10000
2024-02-23T01:30:00-08:00	34.2502333	-120.791515	3.3	336.3	339.79998
2024-02-23T01:31:00-08:00	34.2510266	-120.791947	3.3	335.2	340.20001
2024-02-23T01:32:00-08:00	34.2518383	-120.792415	3.1	330.6	339.79998
2024-02-23T01:33:00-08:00	34.2526616	-120.79288	3.3	331.1	340.5
2024-02-23T01:34:00-08:00	34.2534799	-120.793318	3	337.5	339.89999
2024-02-23T01:35:00-08:00	34.25427	-120.793765	3.3	333.8	339.89999
2024-02-23T01:36:00-08:00	34.255095	-120.794237	3.2	332.4	339.39999
2024-02-23T01:37:00-08:00	34.2559250	-120.794713	3.4	336.2	340.39999
2024-02-23T01:38:00-08:00	34.2567533	-120.795192	3.1	332.8	339.5
2024-02-23T01:39:00-08:00	34.25757	-120.795632	3.3	338.5	341.10000
2024-02-23T01:40:00-08:00	34.2583716	-120.796112	3.2	337.4	340.20001
2024-02-23T01:41:00-08:00	34.259165	-120.796583	3.2	338.3	341.20001
2024-02-23T01:42:00-08:00	34.2599483	-120.797048	3.4	334.7	338.70001
2024-02-23T01:43:00-08:00	34.2607516	-120.797537	3.1	332.8	340.89999
2024-02-23T01:44:00-08:00	34.26158	-120.797995	3.2	330.4	341.29998
2024-02-23T01:45:00-08:00	34.2623916	-120.798408	3.3	337.9	340.20001
2024-02-23T01:46:00-08:00	34.2632183	-120.798858	3.2	334.7	340.60000
2024-02-23T01:47:00-08:00	34.264045	-120.799288	3.2	338.7	339.79998
2024-02-23T01:48:00-08:00	34.2648416	-120.79975	3.3	328.5	339
2024-02-23T01:49:00-08:00	34.2656566	-120.80023	3	328.6	340
2024-02-23T01:50:00-08:00	34.2664616	-120.80069	3.2	336.4	340
2024-02-23T01:51:00-08:00	34.2672883	-120.801178	3.2	334.8	340.5
2024-02-23T01:52:00-08:00	34.2681316	-120.801645	3.3	335.5	340.79998
2024-02-23T01:53:00-08:00	34.2689633	-120.802098	3.4	331.8	340.70001
2024-02-23T01:54:00-08:00	34.2697966	-120.802587	3.2	329.8	339.29998
2024-02-23T01:55:00-08:00	34.27064	-120.803075	3.2	332.1	339.89999
2024-02-23T01:56:00-08:00	34.271465	-120.803563	3.3	337.9	341.10000
2024-02-23T01:57:00-08:00	34.2722850	-120.80406	3.4	332	340.39999
2024-02-23T01:58:00-08:00	34.2730933	-120.804537	3.3	329.7	339.39999
2024-02-23T01:59:00-08:00	34.27388	-120.804995	3.2	339.5	339.70001
2024-02-23T02:00:00-08:00	34.274725	-120.80548	3.4	337.5	341.20001
2024-02-23T02:01:00-08:00	34.27554	-120.805918	3.3	340.9	339.70001
2024-02-23T02:02:00-08:00	34.2763133	-120.806373	3.3	334.9	339.70001
2024-02-23T02:03:00-08:00	34.277125	-120.806847	3.2	331.1	339.89999
2024-02-23T02:04:00-08:00	34.2779666	-120.807293	3.5	341.4	340.89999
2024-02-23T02:05:00-08:00	34.2787816	-120.807735	3.4	332.3	339
2024-02-23T02:06:00-08:00	34.27962	-120.808192	3.3	338.2	340.79998
2024-02-23T02:07:00-08:00	34.2804566	-120.808653	3.4	330.4	338.70001
2024-02-23T02:08:00-08:00	34.2812666	-120.809108	3.2	341.8	340.39999
2024-02-23T02:09:00-08:00	34.2820733	-120.809588	3.3	336.6	339.29998
2024-02-23T02:10:00-08:00	34.28287	-120.810047	3.3	338.2	341.10000
2024-02-23T02:11:00-08:00	34.2837033	-120.810503	3.2	334.1	339.70001
2024-02-23T02:12:00-08:00	34.2845300	-120.810955	3.4	332.7	340.79998
2024-02-23T02:13:00-08:00	34.285375	-120.81143	3.2	333.8	340.70001

2024-02-23T02:14:00-08:00	34.2861883	-120.811887	3.3	335.6	339.70001
2024-02-23T02:15:00-08:00	34.2870016	-120.81235	3.1	339.8	340.29998
2024-02-23T02:16:00-08:00	34.2878166	-120.812878	3.3	331.5	339.70001
2024-02-23T02:17:00-08:00	34.2886016	-120.813407	3.3	332.3	338.29998
2024-02-23T02:18:00-08:00	34.2894533	-120.81392	3.4	334	339.10000
2024-02-23T02:19:00-08:00	34.2902666	-120.81442	3.3	332.5	341.5
2024-02-23T02:20:00-08:00	34.291075	-120.81494	3.4	331.5	338.20001
2024-02-23T02:21:00-08:00	34.291895	-120.815455	3.3	333.7	341.29998
2024-02-23T02:22:00-08:00	34.2927166	-120.815975	3.5	331.2	340.10000
2024-02-23T02:23:00-08:00	34.2935666	-120.816462	3.5	332.6	341
2024-02-23T02:24:00-08:00	34.2944233	-120.816925	3.3	332.3	340
2024-02-23T02:25:00-08:00	34.29526	-120.817463	3.5	333	339.60000
2024-02-23T02:26:00-08:00	34.2960733	-120.81799	3.4	332.5	338.29998
2024-02-23T02:27:00-08:00	34.2968883	-120.81853	3.3	330.7	340.60000
2024-02-23T02:28:00-08:00	34.2977366	-120.819078	3.4	330.3	340.5
2024-02-23T02:29:00-08:00	34.2985266	-120.819595	3.1	325.8	338.79998
2024-02-23T02:30:00-08:00	34.2993383	-120.820122	3.3	331.7	340.29998
2024-02-23T02:31:00-08:00	34.3001850	-120.820652	3.4	333.1	341.60000
2024-02-23T02:32:00-08:00	34.301045	-120.82116	3.5	333.7	345.20001
2024-02-23T02:33:00-08:00	34.3019466	-120.821627	3.5	336.2	345.5
2024-02-23T02:34:00-08:00	34.3028266	-120.822083	3.7	340.4	347.70001
2024-02-23T02:35:00-08:00	34.3037283	-120.822475	3.2	339.2	346.89999
2024-02-23T02:36:00-08:00	34.3045683	-120.822867	3.3	340.2	345.79998
2024-02-23T02:37:00-08:00	34.305425	-120.823253	3.3	340.5	348
2024-02-23T02:38:00-08:00	34.3062933	-120.823613	3.3	341.9	347.29998
2024-02-23T02:39:00-08:00	34.3071583	-120.823982	3.3	339.4	346.20001
2024-02-23T02:40:00-08:00	34.3080316	-120.824383	3.4	336.8	345.39999
2024-02-23T02:41:00-08:00	34.3088716	-120.824778	3.2	334.8	346.39999
2024-02-23T02:42:00-08:00	34.309735	-120.825148	3.2	340.6	346.89999
2024-02-23T02:43:00-08:00	34.3106016	-120.825495	3.4	347.2	345.60000
2024-02-23T02:44:00-08:00	34.3115500	-120.825902	3.9	341.8	347.60000
2024-02-23T02:45:00-08:00	34.3126466	-120.826333	4.3	344.3	346.29998
2024-02-23T02:46:00-08:00	34.31386	-120.826802	4.9	339.6	346.39999
2024-02-23T02:47:00-08:00	34.315185	-120.827345	5.1	339.3	346.70001
2024-02-23T02:48:00-08:00	34.3165066	-120.827928	5.1	340.6	345.79998
2024-02-23T02:49:00-08:00	34.3178066	-120.828487	5.2	339.6	345.60000
2024-02-23T02:50:00-08:00	34.3191799	-120.829142	5.2	337.8	344.5
2024-02-23T02:51:00-08:00	34.3205333	-120.829733	5.2	342.2	347.89999
2024-02-23T02:52:00-08:00	34.3218883	-120.830248	5.2	340.1	348.29998
2024-02-23T02:53:00-08:00	34.32328	-120.830795	5.3	339.7	346.79998
2024-02-23T02:54:00-08:00	34.32464	-120.831348	5.3	341.2	347.89999
2024-02-23T02:55:00-08:00	34.3259833	-120.83185	5.3	341.7	348.20001
2024-02-23T02:56:00-08:00	34.32738	-120.832395	5.2	338.2	347.89999
2024-02-23T02:57:00-08:00	34.32873	-120.832918	5.3	342.4	346.60000
2024-02-23T02:58:00-08:00	34.3301183	-120.83351	5.2	340.5	347.29998
2024-02-23T02:59:00-08:00	34.3315033	-120.834098	5.3	339.2	347.60000
2024-02-23T03:00:00-08:00	34.332855	-120.834697	5.2	338.7	346.89999

2024-02-23T03:01:00-08:00	34.3342750	-120.835315	5.4	340.5	347.10000
2024-02-23T03:02:00-08:00	34.3356999	-120.835918	5.5	341.4	347.79998
2024-02-23T03:03:00-08:00	34.3370599	-120.836527	5.3	341.8	347.39999
2024-02-23T03:04:00-08:00	34.338475	-120.837112	5.2	344.1	347.5
2024-02-23T03:05:00-08:00	34.3398866	-120.837737	5.5	337.4	346.89999
2024-02-23T03:06:00-08:00	34.3412433	-120.838347	5.1	340.5	347
2024-02-23T03:07:00-08:00	34.342615	-120.838953	5.3	341	347.5
2024-02-23T03:08:00-08:00	34.3439650	-120.839537	5.3	339.1	346.89999
2024-02-23T03:09:00-08:00	34.345385	-120.840163	5.4	341.8	346.39999
2024-02-23T03:10:00-08:00	34.3467766	-120.840792	5.3	338.9	344.70001
2024-02-23T03:11:00-08:00	34.34809	-120.841418	5.2	337.3	344.39999
2024-02-23T03:12:00-08:00	34.3494449	-120.842083	5.2	337.5	344.10000
2024-02-23T03:13:00-08:00	34.350775	-120.842702	5.2	340.2	346.39999
2024-02-23T03:14:00-08:00	34.3521683	-120.843333	5.2	336.8	345.5
2024-02-23T03:15:00-08:00	34.3535166	-120.843982	5.1	336.2	345
2024-02-23T03:16:00-08:00	34.354875	-120.844607	5.2	338.6	345.29998
2024-02-23T03:17:00-08:00	34.3562483	-120.84524	5.1	338.5	345.39999
2024-02-23T03:18:00-08:00	34.3576083	-120.845777	5.1	343.8	349.79998
2024-02-23T03:19:00-08:00	34.3589966	-120.846152	5.2	348.5	354.79998
2024-02-23T03:20:00-08:00	34.3604400	-120.846353	5.3	355.1	359.5
2024-02-23T03:21:00-08:00	34.3620866	-120.846402	6.2	2.3	9.8999996
2024-02-23T03:22:00-08:00	34.3638283	-120.846097	6.2	10.3	15.600000
2024-02-23T03:23:00-08:00	34.36554	-120.845517	6.4	18.7	20.299999
2024-02-23T03:24:00-08:00	34.3671516	-120.844813	6.2	23.7	27.200000
2024-02-23T03:25:00-08:00	34.3686933	-120.843625	6.6	36.7	38.799999
2024-02-23T03:26:00-08:00	34.37008	-120.842318	6.3	38.9	39.099998
2024-02-23T03:27:00-08:00	34.3714883	-120.84098	6.2	40.7	42.400001
2024-02-23T03:28:00-08:00	34.3727949	-120.83962	6.3	36.7	44.700000
2024-02-23T03:29:00-08:00	34.3740433	-120.838103	6.2	46.6	49.900001
2024-02-23T03:30:00-08:00	34.3752116	-120.836512	6.3	49.9	50.700000
2024-02-23T03:31:00-08:00	34.37636	-120.834948	6.4	51	50.099998
2024-02-23T03:32:00-08:00	34.3775450	-120.833355	6.2	45.6	50.900001
2024-02-23T03:33:00-08:00	34.378695	-120.831792	6.2	47.5	48.700000
2024-02-23T03:34:00-08:00	34.37986	-120.83027	6.2	47.6	49.599998
2024-02-23T03:35:00-08:00	34.3810416	-120.828728	6.2	46.1	48.900001
2024-02-23T03:36:00-08:00	34.3821766	-120.827263	6	48.9	50.299999
2024-02-23T03:37:00-08:00	34.3833783	-120.825748	6.1	45.2	49.099998
2024-02-23T03:38:00-08:00	34.3845416	-120.82424	6.2	48.4	50.200000
2024-02-23T03:39:00-08:00	34.3856933	-120.822762	6.1	47.9	48.5
2024-02-23T03:40:00-08:00	34.38688	-120.821247	6.2	48.4	49.700000
2024-02-23T03:41:00-08:00	34.3880483	-120.819732	6.2	44.5	50.299999
2024-02-23T03:42:00-08:00	34.3891933	-120.818227	6.2	45.6	50
2024-02-23T03:43:00-08:00	34.39037	-120.816682	6.2	47.8	48.299999
2024-02-23T03:44:00-08:00	34.3915366	-120.815178	6.1	47.1	48
2024-02-23T03:45:00-08:00	34.3927233	-120.813687	6.3	44.4	49.099998
2024-02-23T03:46:00-08:00	34.3938916	-120.812122	6.3	48.7	49
2024-02-23T03:47:00-08:00	34.395055	-120.810598	6.2	44.9	49.599998

2024-02-23T03:48:00-08:00	34.396235(	-120.809008	6.3	48.2	48.299999
2024-02-23T03:49:00-08:00	34.397415	-120.807455	6.3	49.2	50.5
2024-02-23T03:50:00-08:00	34.3985733	-120.80589	6.5	50.5	50.400001
2024-02-23T03:51:00-08:00	34.3997516	-120.804267	6.3	46.2	49.400001
2024-02-23T03:52:00-08:00	34.4009333	-120.8027	6.4	46.7	48.200000
2024-02-23T03:53:00-08:00	34.4021533	-120.801088	6.5	48	49.5
2024-02-23T03:54:00-08:00	34.403335	-120.799545	6.5	46.7	48.599998
2024-02-23T03:55:00-08:00	34.4045583	-120.79794	6.2	45.6	49.599998
2024-02-23T03:56:00-08:00	34.4057433	-120.79633	6.5	49.4	50
2024-02-23T03:57:00-08:00	34.4069133	-120.79475	6.5	49.7	50.099998
2024-02-23T03:58:00-08:00	34.4081383	-120.793147	6.4	46.7	50.299999
2024-02-23T03:59:00-08:00	34.4093116	-120.79159	6.4	48.3	49.700000
2024-02-23T04:00:00-08:00	34.4105183	-120.790027	6.4	46.3	50
2024-02-23T04:01:00-08:00	34.4117566	-120.78843	6.3	43.8	49
2024-02-23T04:02:00-08:00	34.4129466	-120.786908	6.3	45.9	49.200000
2024-02-23T04:03:00-08:00	34.4141650	-120.785297	6.4	49.6	50.400001
2024-02-23T04:04:00-08:00	34.4153266	-120.78374	6.3	47.4	49.400001
2024-02-23T04:05:00-08:00	34.4165349	-120.782187	6.3	45.9	49.900001
2024-02-23T04:06:00-08:00	34.4177733	-120.780618	6.3	46.1	49.700000
2024-02-23T04:07:00-08:00	34.4189483	-120.779072	6.4	48.3	49.799999
2024-02-23T04:08:00-08:00	34.4201783	-120.77753	6.3	45.5	49.900001
2024-02-23T04:09:00-08:00	34.4214133	-120.775928	6.5	46.8	48.700000
2024-02-23T04:10:00-08:00	34.4226	-120.774393	6.4	47.3	49.799999
2024-02-23T04:11:00-08:00	34.4238283	-120.7728	6.5	47.2	49.099998
2024-02-23T04:12:00-08:00	34.425045	-120.771223	6.4	44.6	50.599998
2024-02-23T04:13:00-08:00	34.4262433	-120.769677	6.4	44.5	49.400001
2024-02-23T04:14:00-08:00	34.4274283	-120.768098	6.2	47.4	49.700000
2024-02-23T04:15:00-08:00	34.428675	-120.766543	6.4	44.8	49.900001
2024-02-23T04:16:00-08:00	34.4298666	-120.765018	6.4	49	49.299999
2024-02-23T04:17:00-08:00	34.4310833	-120.763455	6.5	48.3	49.599998
2024-02-23T04:18:00-08:00	34.432325	-120.76185	6.5	47.1	49.900001
2024-02-23T04:19:00-08:00	34.4335116	-120.760303	6.3	49.6	50
2024-02-23T04:20:00-08:00	34.4347466	-120.75872	6.5	46.3	48.400001
2024-02-23T04:21:00-08:00	34.4360016	-120.7571	6.5	45.2	49.700000
2024-02-23T04:22:00-08:00	34.4371883	-120.755528	6.4	47.4	49.700000
2024-02-23T04:23:00-08:00	34.4384133	-120.753955	6.5	48.1	48.900001
2024-02-23T04:24:00-08:00	34.4396516	-120.752318	6.5	47.5	51.900001
2024-02-23T04:25:00-08:00	34.4408783	-120.750718	6.5	48	49.599998
2024-02-23T04:26:00-08:00	34.4420883	-120.749148	6.5	43.9	49.200000
2024-02-23T04:27:00-08:00	34.4433383	-120.747547	6.4	45.4	51.099998
2024-02-23T04:28:00-08:00	34.444555	-120.745927	6.6	49.1	49.099998
2024-02-23T04:29:00-08:00	34.445755	-120.744382	6.4	47.1	49.799999
2024-02-23T04:30:00-08:00	34.44697	-120.742765	6.4	47.1	48.099998
2024-02-23T04:31:00-08:00	34.4481433	-120.741203	6.6	47.3	51.299999
2024-02-23T04:32:00-08:00	34.4493483	-120.73958	6.3	47.3	50.200000
2024-02-23T04:33:00-08:00	34.4505366	-120.738042	6.3	47.4	49.900001
2024-02-23T04:34:00-08:00	34.4517583	-120.736417	6.4	50	49.599998

2024-02-23T04:35:00-08:00	34.4529516	-120.734822	6.3	46.7	49.900001
2024-02-23T04:36:00-08:00	34.4541616	-120.733263	6.5	46.8	49.700000
2024-02-23T04:37:00-08:00	34.4554066	-120.731673	6.2	46.1	50.700000
2024-02-23T04:38:00-08:00	34.4565866	-120.730092	6.4	49.3	48.599998
2024-02-23T04:39:00-08:00	34.4578266	-120.728493	6.3	48.8	49.200000
2024-02-23T04:40:00-08:00	34.459025	-120.726937	6.4	48.2	50.700000
2024-02-23T04:41:00-08:00	34.4602733	-120.725337	6.5	44.7	49.700000
2024-02-23T04:42:00-08:00	34.4614616	-120.72378	6.4	48	49.599998
2024-02-23T04:43:00-08:00	34.4626866	-120.722185	6.5	50.1	49
2024-02-23T04:44:00-08:00	34.4639466	-120.720562	6.4	45.8	49.200000
2024-02-23T04:45:00-08:00	34.4651666	-120.718997	6.5	46.2	51.299999
2024-02-23T04:46:00-08:00	34.4664083	-120.717367	6.5	50	48.700000
2024-02-23T04:47:00-08:00	34.4676849	-120.715715	6.6	47.3	49.200000
2024-02-23T04:48:00-08:00	34.4689166	-120.714103	6.6	45.9	50
2024-02-23T04:49:00-08:00	34.4702016	-120.712438	6.7	45.3	50.799999
2024-02-23T04:50:00-08:00	34.4714566	-120.710783	6.7	47.4	49.900001
2024-02-23T04:51:00-08:00	34.472705	-120.709168	6.7	48.2	51.5
2024-02-23T04:52:00-08:00	34.473945	-120.707435	6.7	50.8	51.200000
2024-02-23T04:53:00-08:00	34.4751366	-120.705732	6.7	48.2	53.5
2024-02-23T04:54:00-08:00	34.476315	-120.703925	6.6	53.3	53.900001
2024-02-23T04:55:00-08:00	34.4774733	-120.70218	6.7	51.7	53.799999
2024-02-23T04:56:00-08:00	34.4786583	-120.700427	6.7	52.9	52.900001
2024-02-23T04:57:00-08:00	34.4798416	-120.698682	6.6	50	52.299999
2024-02-23T04:58:00-08:00	34.4810583	-120.6969	6.7	50.9	52.099998
2024-02-23T04:59:00-08:00	34.4822400	-120.695178	6.9	50	52.400001
2024-02-23T05:00:00-08:00	34.4834333	-120.693433	6.7	52	52.5
2024-02-23T05:01:00-08:00	34.4846166	-120.69162	6.8	53.1	52.200000
2024-02-23T05:02:00-08:00	34.4857716	-120.689862	6.8	53.8	52.5
2024-02-23T05:03:00-08:00	34.4869816	-120.688107	6.7	51	53.400001
2024-02-23T05:04:00-08:00	34.4881566	-120.686327	6.7	51.8	53
2024-02-23T05:05:00-08:00	34.4893516	-120.684557	6.8	53.7	53.400001
2024-02-23T05:06:00-08:00	34.490585	-120.682763	6.8	48.8	52.099998
2024-02-23T05:07:00-08:00	34.4917516	-120.681012	6.8	53.7	52.5
2024-02-23T05:08:00-08:00	34.4929516	-120.679252	6.7	50.9	52.099998
2024-02-23T05:09:00-08:00	34.4942033	-120.677467	6.9	50.2	51.799999
2024-02-23T05:10:00-08:00	34.49541	-120.675723	6.8	48.4	53.400001
2024-02-23T05:11:00-08:00	34.4966633	-120.673922	6.9	52	51.599998
2024-02-23T05:12:00-08:00	34.4979066	-120.672168	7	49.1	53.099998
2024-02-23T05:13:00-08:00	34.4991683	-120.670355	7	48.9	52.900001
2024-02-23T05:14:00-08:00	34.500455	-120.668495	7.1	53.1	52.099998
2024-02-23T05:15:00-08:00	34.501725	-120.666713	7	47.2	51.200000
2024-02-23T05:16:00-08:00	34.50302	-120.664857	7.2	49	52.900001
2024-02-23T05:17:00-08:00	34.5042866	-120.663027	7.2	49.8	52.900001
2024-02-23T05:18:00-08:00	34.5055966	-120.661225	7.2	48.8	53.799999
2024-02-23T05:19:00-08:00	34.5068783	-120.659413	7.1	50.2	52.700000
2024-02-23T05:20:00-08:00	34.5081666	-120.657662	7.1	46.6	52.400001
2024-02-23T05:21:00-08:00	34.5094883	-120.655833	7	48.7	54.099998

2024-02-23T05:22:00-08:00	34.5107883	-120.654018	7.3	47.9	52.599998
2024-02-23T05:23:00-08:00	34.5120866	-120.652262	7.2	49.6	52.900001
2024-02-23T05:24:00-08:00	34.5134216	-120.65048	7.1	47.4	52.5
2024-02-23T05:25:00-08:00	34.5147516	-120.648707	7.1	50.3	52
2024-02-23T05:26:00-08:00	34.5160616	-120.646923	6.9	48.1	52.299999
2024-02-23T05:27:00-08:00	34.5173416	-120.645238	6.8	48.2	52.200000
2024-02-23T05:28:00-08:00	34.5186383	-120.64353	6.6	46.6	55.200000
2024-02-23T05:29:00-08:00	34.519855	-120.641897	6.6	50.4	53.099998
2024-02-23T05:30:00-08:00	34.5210883	-120.640255	6.2	49.2	53.900001
2024-02-23T05:31:00-08:00	34.5221816	-120.638837	5.7	45.4	52.700000
2024-02-23T05:32:00-08:00	34.5232466	-120.63751	5.4	44.7	52.900001
2024-02-23T05:33:00-08:00	34.5241983	-120.636273	4.7	47.6	52.700000
2024-02-23T05:34:00-08:00	34.525085	-120.635178	4.6	43.5	51.299999
2024-02-23T05:35:00-08:00	34.5258633	-120.634177	4	49.6	54.599998
2024-02-23T05:36:00-08:00	34.5265583	-120.633255	3.6	49.2	56.599998
2024-02-23T05:37:00-08:00	34.5271733	-120.632368	3.4	47.8	57.5
2024-02-23T05:38:00-08:00	34.5277783	-120.631442	3.5	52.3	55.900001
2024-02-23T05:39:00-08:00	34.5284016	-120.630483	3.6	53	56.900001
2024-02-23T05:40:00-08:00	34.5290149	-120.629562	3.5	46.8	57.400001
2024-02-23T05:41:00-08:00	34.529635	-120.62861	3.6	54.6	58
2024-02-23T05:42:00-08:00	34.5302833	-120.627717	3.5	48.3	57.200000
2024-02-23T05:43:00-08:00	34.5308983	-120.626865	3.4	54.4	55.700000
2024-02-23T05:44:00-08:00	34.5315	-120.625972	3.4	48.9	56.5
2024-02-23T05:45:00-08:00	34.5321366	-120.625065	3.5	48.4	55.5
2024-02-23T05:46:00-08:00	34.5327716	-120.624212	3.3	49.7	56.400001
2024-02-23T05:47:00-08:00	34.5334466	-120.623232	3.6	53.9	56.200000
2024-02-23T05:48:00-08:00	34.5341316	-120.622235	3.8	50.3	56.400001
2024-02-23T05:49:00-08:00	34.5347783	-120.621312	3.5	47.5	58.599998
2024-02-23T05:50:00-08:00	34.5353866	-120.620397	3.5	52.5	55.599998
2024-02-23T05:51:00-08:00	34.5360216	-120.619492	3.4	49	56.5
2024-02-23T05:52:00-08:00	34.5365933	-120.618717	3.1	47.7	55.200000
2024-02-23T05:53:00-08:00	34.5371716	-120.617975	2.8	43.6	53.599998
2024-02-23T05:54:00-08:00	34.5377483	-120.61727	3	45.9	54.700000
2024-02-23T05:55:00-08:00	34.5382766	-120.616543	2.9	49.7	53.5
2024-02-23T05:56:00-08:00	34.5388233	-120.615833	2.9	47	54.700000
2024-02-23T05:57:00-08:00	34.5393766	-120.615097	3	45	51.799999
2024-02-23T05:58:00-08:00	34.5399416	-120.61444	2.8	47	48.900001
2024-02-23T05:59:00-08:00	34.5405483	-120.613803	2.8	38.5	47.599998
2024-02-23T06:00:00-08:00	34.5410966	-120.613245	2.8	36	45.5
2024-02-23T06:01:00-08:00	34.5416783	-120.612653	2.5	38.7	46.200000
2024-02-23T06:02:00-08:00	34.5423316	-120.612003	3	41.1	43.900001
2024-02-23T06:03:00-08:00	34.5429766	-120.611435	2.4	33	43.5
2024-02-23T06:04:00-08:00	34.543545	-120.610932	2.4	42.2	43.799999
2024-02-23T06:05:00-08:00	34.544065	-120.610455	2	41.7	45.400001
2024-02-23T06:06:00-08:00	34.5445816	-120.609943	2.5	37.8	48
2024-02-23T06:07:00-08:00	34.545065	-120.609437	2.2	40.4	47.400001
2024-02-23T06:08:00-08:00	34.5455166	-120.60896	2.2	41.9	46.5

2024-02-23T06:09:00-08:00	34.5459700	-120.608507	1.8	42.9	45.799999
2024-02-23T06:10:00-08:00	34.54624	-120.60828	0.5	13.1	43.299999
2024-02-23T06:11:00-08:00	34.54656	-120.60821	1.6	324.4	282.79998
2024-02-23T06:12:00-08:00	34.5465466	-120.608333	0.4	309.3	152.5
2024-02-23T06:13:00-08:00	34.54686	-120.608507	1.3	80.1	111.90000
2024-02-23T06:14:00-08:00	34.5468166	-120.608518	0.8	156.5	123.09999
2024-02-23T06:15:00-08:00	34.5466133	-120.607798	2.6	93.4	135.39999
2024-02-23T06:16:00-08:00	34.5462099	-120.607203	2.5	167.1	147.80000
2024-02-23T06:17:00-08:00	34.54565	-120.606792	2	105.8	59.200000
2024-02-23T06:18:00-08:00	34.5461083	-120.606153	3.4	38.8	44.099998
2024-02-23T06:19:00-08:00	34.5471133	-120.605432	4.4	23.4	26.100000
2024-02-23T06:20:00-08:00	34.5483683	-120.604977	4.8	11.7	4.9000000
2024-02-23T06:21:00-08:00	34.54973	-120.605118	5	344.3	335.20001
2024-02-23T06:22:00-08:00	34.5508283	-120.60595	4.6	328.1	346.29998
2024-02-23T06:23:00-08:00	34.5520066	-120.606558	4.6	341.4	352
2024-02-23T06:24:00-08:00	34.5531949	-120.607007	4.4	345.4	351.89999
2024-02-23T06:25:00-08:00	34.5542266	-120.60728	3.3	349	330.5
2024-02-23T06:26:00-08:00	34.5547283	-120.607632	1.7	294.5	302.89999
2024-02-23T06:27:00-08:00	34.5548883	-120.608167	1.4	327.6	304.20001
2024-02-23T06:28:00-08:00	34.5551433	-120.608528	1	274.4	271.60000
2024-02-23T06:29:00-08:00	34.5551416	-120.60893	1.1	279	266.60000
2024-02-23T06:30:00-08:00	34.5551433	-120.609065	0.1	342.2	266.5
2024-02-23T06:31:00-08:00	34.5551483	-120.6092	0.4	277.8	265
2024-02-23T06:32:00-08:00	34.5551383	-120.609227	0		267.5
2024-02-23T06:33:00-08:00	34.5551383	-120.609228	0		267.5
2024-02-23T06:34:00-08:00	34.555135	-120.609228	0		267.5
2024-02-23T06:35:00-08:00	34.555145	-120.609227	0		267.79998
2024-02-23T06:36:00-08:00	34.5551366	-120.609223	0		267.79998
2024-02-23T06:37:00-08:00	34.5551383	-120.609222	0		267.5
2024-02-23T06:38:00-08:00	34.55514	-120.609232	0		267.10000
2024-02-23T06:39:00-08:00	34.5551433	-120.609232	0		267.10000
2024-02-23T06:40:00-08:00	34.555125	-120.609237	0.1	182.3	267.20001
2024-02-23T06:41:00-08:00	34.5551433	-120.60923	0		267.20001
2024-02-23T06:42:00-08:00	34.5551433	-120.609227	0		267.10000
2024-02-23T06:43:00-08:00	34.5551416	-120.609225	0		266.79998
2024-02-23T06:44:00-08:00	34.5551416	-120.609228	0		267
2024-02-23T06:45:00-08:00	34.5551416	-120.609228	0		267.10000
2024-02-23T06:46:00-08:00	34.5551466	-120.609225	0		267.10000
2024-02-23T06:47:00-08:00	34.5551416	-120.609223	0.1	333.1	266.89999
2024-02-23T06:48:00-08:00	34.5551366	-120.609228	0.1	338.9	267.10000
2024-02-23T06:49:00-08:00	34.55514	-120.609227	0		267.29998
2024-02-23T06:50:00-08:00	34.55514	-120.60923	0.1	304.5	267.20001
2024-02-23T06:51:00-08:00	34.5551366	-120.609228	0.1	327	267
2024-02-23T06:52:00-08:00	34.5551366	-120.609228	0		267.20001
2024-02-23T06:53:00-08:00	34.555145	-120.609228	0		267.20001
2024-02-23T06:54:00-08:00	34.5551416	-120.609227	0		267.29998
2024-02-23T06:55:00-08:00	34.5551416	-120.609223	0.1	325.8	267.10000

2024-02-23T06:56:00-08:00	34.5551383	-120.609227	0		266.79998
2024-02-23T06:57:00-08:00	34.5551383	-120.609223	0		266.89999
2024-02-23T06:58:00-08:00	34.55514	-120.609227	0.1	325.8	267
2024-02-23T06:59:00-08:00	34.555145	-120.609227	0.1	315.3	266.79998
2024-02-23T07:00:00-08:00	34.5551383	-120.609222	0.1	150.7	267.39999
2024-02-23T07:01:00-08:00	34.555135	-120.60923	0		266.60000
2024-02-23T07:02:00-08:00	34.5551366	-120.609228	0.1	335.9	266.60000
2024-02-23T07:03:00-08:00	34.55514	-120.60923	0		266.89999
2024-02-23T07:04:00-08:00	34.5551416	-120.60923	0		266.79998
2024-02-23T07:05:00-08:00	34.5551433	-120.609227	0		266.70001
2024-02-23T07:06:00-08:00	34.5551416	-120.609223	0		266.70001
2024-02-23T07:07:00-08:00	34.5551416	-120.609223	0		266.39999
2024-02-23T07:08:00-08:00	34.5551383	-120.609223	0		266.20001
2024-02-23T07:09:00-08:00	34.5551366	-120.609223	0		266.29998
2024-02-23T07:10:00-08:00	34.55514	-120.609227	0		265.60000
2024-02-23T07:11:00-08:00	34.5551433	-120.609227	0		265.89999
2024-02-23T07:12:00-08:00	34.555145	-120.609222	0		266.10000
2024-02-23T07:13:00-08:00	34.5551433	-120.609217	0		265.89999
2024-02-23T07:14:00-08:00	34.5551416	-120.609223	0.1	347.7	266
2024-02-23T07:15:00-08:00	34.5551366	-120.609223	0		266
2024-02-23T07:16:00-08:00	34.5551333	-120.60922	0.1	143.7	266.5
2024-02-23T07:17:00-08:00	34.555135	-120.609222	0		266
2024-02-23T07:18:00-08:00	34.55514	-120.609222	0		266.29998
2024-02-23T07:19:00-08:00	34.5551383	-120.609222	0		266.20001
2024-02-23T07:20:00-08:00	34.5551366	-120.609225	0		266.70001
2024-02-23T07:21:00-08:00	34.555145	-120.609223	0		266.70001
2024-02-23T07:22:00-08:00	34.5551383	-120.609222	0		266.5
2024-02-23T07:23:00-08:00	34.5551366	-120.609228	0		266
2024-02-23T07:24:00-08:00	34.55514	-120.609222	0		266
2024-02-23T07:25:00-08:00	34.55514	-120.609225	0.1	331.8	266.20001
2024-02-23T07:26:00-08:00	34.55514	-120.609227	0		266.20001
2024-02-23T07:27:00-08:00	34.5551416	-120.609222	0		266.39999
2024-02-23T07:28:00-08:00	34.5551366	-120.609227	0		266.29998
2024-02-23T07:29:00-08:00	34.5551366	-120.609228	0		266.29998
2024-02-23T07:30:00-08:00	34.5551433	-120.609223	0		266.20001
2024-02-23T07:31:00-08:00	34.5551383	-120.609225	0		266.29998
2024-02-23T07:32:00-08:00	34.5551366	-120.609223	0		266.10000
2024-02-23T07:33:00-08:00	34.5551383	-120.609225	0		266
2024-02-23T07:34:00-08:00	34.5551416	-120.609227	0		266.20001
2024-02-23T07:35:00-08:00	34.55514	-120.609225	0.1	191.2	266.29998
2024-02-23T07:36:00-08:00	34.55514	-120.609227	0		266.20001
2024-02-23T07:37:00-08:00	34.5551433	-120.609223	0		265.89999
2024-02-23T07:38:00-08:00	34.5551416	-120.609227	0		266.5
2024-02-23T07:39:00-08:00	34.55514	-120.609222	0		266.39999
2024-02-23T07:40:00-08:00	34.5551416	-120.609227	0		266
2024-02-23T07:41:00-08:00	34.5551383	-120.609227	0		266.79998
2024-02-23T07:42:00-08:00	34.5551366	-120.609228	0		266.20001

2024-02-23T07:43:00-08:00	34.55514	-120.609225	0		266.39999
2024-02-23T07:44:00-08:00	34.5551416	-120.609225	0		266.20001
2024-02-23T07:45:00-08:00	34.55514	-120.609228	0.1	325.4	265.89999
2024-02-23T07:46:00-08:00	34.5551416	-120.609223	0		266.20001
2024-02-23T07:47:00-08:00	34.5551433	-120.609223	0		266
2024-02-23T07:48:00-08:00	34.5551433	-120.609223	0.1	298.1	265.89999
2024-02-23T07:49:00-08:00	34.5551466	-120.609223	0		266
2024-02-23T07:50:00-08:00	34.55514	-120.60922	0.1	176	266.60000
2024-02-23T07:51:00-08:00	34.5551416	-120.609223	0.1	256.5	266.10000
2024-02-23T07:52:00-08:00	34.555145	-120.609222	0.1	304.6	266.20001
2024-02-23T07:53:00-08:00	34.555145	-120.609222	0.1	309	266.39999
2024-02-23T07:54:00-08:00	34.555145	-120.609223	0.1	324.5	266.89999
2024-02-23T07:55:00-08:00	34.5551433	-120.609215	0		266.79998
2024-02-23T07:56:00-08:00	34.55514	-120.609217	0		266.89999
2024-02-23T07:57:00-08:00	34.55514	-120.609222	0		266.89999
2024-02-23T07:58:00-08:00	34.5551383	-120.609222	0		266.79998
2024-02-23T07:59:00-08:00	34.55514	-120.609223	0		267.29998
2024-02-23T08:00:00-08:00	34.5551433	-120.60923	0		267
2024-02-23T08:01:00-08:00	34.5551416	-120.609225	0.1	177.7	267.5
2024-02-23T08:02:00-08:00	34.5551416	-120.609225	0.1	255.7	266.89999
2024-02-23T08:03:00-08:00	34.5551416	-120.609225	0.1	315	266.89999
2024-02-23T08:04:00-08:00	34.5551433	-120.609227	0.1	307.1	266.89999
2024-02-23T08:05:00-08:00	34.5551433	-120.609227	0		266.89999
2024-02-23T08:06:00-08:00	34.555145	-120.609228	0		267
2024-02-23T08:07:00-08:00	34.555145	-120.609227	0		266.79998
2024-02-23T08:08:00-08:00	34.5551483	-120.609225	0		267
2024-02-23T08:09:00-08:00	34.5551433	-120.609227	0		266.79998
2024-02-23T08:10:00-08:00	34.555145	-120.609223	0		266.89999
2024-02-23T08:11:00-08:00	34.555135	-120.609227	0		267.10000
2024-02-23T08:12:00-08:00	34.55514	-120.609227	0		267
2024-02-23T08:13:00-08:00	34.5551416	-120.60923	0		266.79998
2024-02-23T08:14:00-08:00	34.5551416	-120.609227	0		267
2024-02-23T08:15:00-08:00	34.5551433	-120.609225	0		266.79998
2024-02-23T08:16:00-08:00	34.5551416	-120.609225	0		267.20001
2024-02-23T08:17:00-08:00	34.5551433	-120.609225	0.1	163.7	266.89999
2024-02-23T08:18:00-08:00	34.55514	-120.609223	0		267.20001
2024-02-23T08:19:00-08:00	34.55514	-120.609227	0		266.5
2024-02-23T08:20:00-08:00	34.5551416	-120.609227	0		267
2024-02-23T08:21:00-08:00	34.5551433	-120.609227	0.1	330.1	266.79998
2024-02-23T08:22:00-08:00	34.555145	-120.609223	0		267.20001
2024-02-23T08:23:00-08:00	34.5551433	-120.609232	0.1	321.3	266.79998
2024-02-23T08:24:00-08:00	34.55514	-120.60923	0		266.89999
2024-02-23T08:25:00-08:00	34.5551366	-120.609225	0		266.79998
2024-02-23T08:26:00-08:00	34.55514	-120.609225	0		267.10000
2024-02-23T08:27:00-08:00	34.555145	-120.609218	0		266.89999
2024-02-23T08:28:00-08:00	34.5551433	-120.609223	0		266.89999
2024-02-23T08:29:00-08:00	34.5551416	-120.609222	0		266.89999

2024-02-23T08:30:00-08:00	34.55514	-120.609225	0		267
2024-02-23T08:31:00-08:00	34.555145	-120.609223	0		267.10000
2024-02-23T08:32:00-08:00	34.5551466	-120.609223	0		267.10000
2024-02-23T08:33:00-08:00	34.555145	-120.609222	0		267.10000
2024-02-23T08:34:00-08:00	34.55514	-120.609223	0		267.20001
2024-02-23T08:35:00-08:00	34.5551433	-120.609225	0		267
2024-02-23T08:36:00-08:00	34.5551416	-120.60923	0		267.29998
2024-02-23T08:37:00-08:00	34.555145	-120.60923	0		267.10000
2024-02-23T08:38:00-08:00	34.5551483	-120.60923	0		267.10000
2024-02-23T08:39:00-08:00	34.5551466	-120.609227	0		267.10000
2024-02-23T08:40:00-08:00	34.555145	-120.609227	0		267.10000
2024-02-23T08:41:00-08:00	34.5551483	-120.609228	0		267.20001
2024-02-23T08:42:00-08:00	34.555145	-120.609228	0		267.20001
2024-02-23T08:43:00-08:00	34.555145	-120.609227	0		266.79998
2024-02-23T08:44:00-08:00	34.555145	-120.609228	0		266.79998
2024-02-23T08:45:00-08:00	34.5551483	-120.609227	0		267
2024-02-23T08:46:00-08:00	34.5551416	-120.60922	0.1	172.3	267.10000
2024-02-23T08:47:00-08:00	34.5551433	-120.60922	0		266.89999
2024-02-23T08:48:00-08:00	34.5551366	-120.609223	0		267
2024-02-23T08:49:00-08:00	34.5551333	-120.609232	0		267
2024-02-23T08:50:00-08:00	34.55514	-120.609235	0.1	335.5	266.70001
2024-02-23T08:51:00-08:00	34.5551333	-120.609243	0		266.89999
2024-02-23T08:52:00-08:00	34.555135	-120.609238	0		266.79998
2024-02-23T08:53:00-08:00	34.5551316	-120.60924	0		267.29998
2024-02-23T08:54:00-08:00	34.5551366	-120.609235	0		267.29998
2024-02-23T08:55:00-08:00	34.5551383	-120.609232	0		267.10000
2024-02-23T08:56:00-08:00	34.5551366	-120.60923	0		266.79998
2024-02-23T08:57:00-08:00	34.555135	-120.60923	0		267.10000
2024-02-23T08:58:00-08:00	34.5551333	-120.609228	0.1	168.7	267.10000
2024-02-23T08:59:00-08:00	34.5551366	-120.609228	0		266.79998
2024-02-23T09:00:00-08:00	34.5551333	-120.60924	0		267.20001
2024-02-23T09:01:00-08:00	34.5551366	-120.609235	0		267.20001
2024-02-23T09:02:00-08:00	34.5551516	-120.609203	0		267.20001
2024-02-23T09:03:00-08:00	34.5551433	-120.60922	0		267.10000
2024-02-23T09:04:00-08:00	34.5551500	-120.609202	0		267.29998
2024-02-23T09:05:00-08:00	34.5551466	-120.609215	0.1	320	267
2024-02-23T09:06:00-08:00	34.5551483	-120.609218	0		267.20001
2024-02-23T09:07:00-08:00	34.5551466	-120.60922	0		267.20001
2024-02-23T09:08:00-08:00	34.5551416	-120.609222	0		267.5
2024-02-23T09:09:00-08:00	34.5551433	-120.609222	0		267.5
2024-02-23T09:10:00-08:00	34.55514	-120.609222	0		267.60000
2024-02-23T09:11:00-08:00	34.5551383	-120.609225	0		267.5
2024-02-23T09:12:00-08:00	34.5551416	-120.609223	0		267.89999
2024-02-23T09:13:00-08:00	34.5551416	-120.609222	0.1	331.3	267.79998
2024-02-23T09:14:00-08:00	34.5551416	-120.60922	0		267.60000
2024-02-23T09:15:00-08:00	34.555145	-120.60922	0		267.79998
2024-02-23T09:16:00-08:00	34.5551466	-120.60922	0		267.20001

2024-02-23T09:17:00-08:00	34.5551416	-120.609227	0		267.20001
2024-02-23T09:18:00-08:00	34.5551383	-120.609227	0		266.79998
2024-02-23T09:19:00-08:00	34.5551416	-120.609225	0		267
2024-02-23T09:20:00-08:00	34.5551416	-120.609222	0		267.20001
2024-02-23T09:21:00-08:00	34.5551366	-120.609237	0		267
2024-02-23T09:22:00-08:00	34.5551383	-120.609232	0		267
2024-02-23T09:23:00-08:00	34.5551416	-120.609223	0		267.20001
2024-02-23T09:24:00-08:00	34.555135	-120.609227	0.1	160.4	267.29998
2024-02-23T09:25:00-08:00	34.555145	-120.609218	0.1	347.1	267.10000
2024-02-23T09:26:00-08:00	34.5551433	-120.609223	0.1	324.1	267.29998
2024-02-23T09:27:00-08:00	34.5551416	-120.609227	0.1	327.8	267.29998
2024-02-23T09:28:00-08:00	34.5551366	-120.609228	0		267.5
2024-02-23T09:29:00-08:00	34.5551383	-120.609228	0		267.29998
2024-02-23T09:30:00-08:00	34.55514	-120.609228	0		267.29998
2024-02-23T09:31:00-08:00	34.555135	-120.60923	0		267.5
2024-02-23T09:32:00-08:00	34.555135	-120.609232	0		267.20001
2024-02-23T09:33:00-08:00	34.5551383	-120.609227	0		267.29998
2024-02-23T09:34:00-08:00	34.5551416	-120.609228	0		267.20001
2024-02-23T09:35:00-08:00	34.5551383	-120.60923	0		267.20001
2024-02-23T09:36:00-08:00	34.555135	-120.609232	0		267.39999
2024-02-23T09:37:00-08:00	34.5551383	-120.609227	0		267.29998
2024-02-23T09:38:00-08:00	34.5551366	-120.609228	0		267.70001
2024-02-23T09:39:00-08:00	34.5551366	-120.609232	0		267.5
2024-02-23T09:40:00-08:00	34.555135	-120.609228	0		267.10000
2024-02-23T09:41:00-08:00	34.5551366	-120.609225	0		267.89999
2024-02-23T09:42:00-08:00	34.5551366	-120.60923	0.1	140.9	267.60000
2024-02-23T09:43:00-08:00	34.55513	-120.609232	0.1	143.7	267.60000
2024-02-23T09:44:00-08:00	34.55513	-120.609238	0.1	120.2	267.29998
2024-02-23T09:45:00-08:00	34.5551333	-120.609237	0		267.10000
2024-02-23T09:46:00-08:00	34.555135	-120.609235	0.1	183.6	267.29998
2024-02-23T09:47:00-08:00	34.555135	-120.609237	0		267.39999
2024-02-23T09:48:00-08:00	34.5551316	-120.609237	0.1	168.1	266.79998
2024-02-23T09:49:00-08:00	34.55514	-120.609232	0		267
2024-02-23T09:50:00-08:00	34.5551416	-120.609228	0		266.89999
2024-02-23T09:51:00-08:00	34.555145	-120.60923	0		266.89999
2024-02-23T09:52:00-08:00	34.5551416	-120.60923	0		267.20001
2024-02-23T09:53:00-08:00	34.5551383	-120.609225	0		266.89999
2024-02-23T09:54:00-08:00	34.5551383	-120.609227	0		267.10000
2024-02-23T09:55:00-08:00	34.5551416	-120.609218	0		267
2024-02-23T09:56:00-08:00	34.55514	-120.609218	0		267
2024-02-23T09:56:12-08:00	34.55514	-120.609218	0		266.60000
2024-02-23T09:57:00-08:00	34.5551383	-120.609223	0		267
2024-02-23T09:58:00-08:00	34.5551433	-120.609222	0.1	129.8	266.89999
2024-02-23T09:59:00-08:00	34.5551383	-120.609222	0.1	170.9	266.60000
2024-02-23T10:00:00-08:00	34.5551416	-120.609218	0		267.10000
2024-02-23T10:01:00-08:00	34.5551533	-120.609088	0.5	81.7	266.60000
2024-02-23T10:02:00-08:00	34.5551466	-120.609038	0.2	76.9	267.89999

2024-02-23T10:03:00-08:00	34.5551500	-120.608838	1.1	90.1	266.60000
2024-02-23T10:04:00-08:00	34.5551633	-120.608728	0.2	315.9	257.60000
2024-02-23T10:05:00-08:00	34.555155	-120.60845	2.1	101.1	302.89999
2024-02-23T10:06:00-08:00	34.5549816	-120.608387	0.9	245.4	105.69999
2024-02-23T10:07:00-08:00	34.5549066	-120.608188	0.9	113.7	106.69999
2024-02-23T10:08:00-08:00	34.5547766	-120.607863	1.5	110.6	116.69999
2024-02-23T10:09:00-08:00	34.554325	-120.60727	2.9	142.4	152.39999
2024-02-23T10:10:00-08:00	34.5532950	-120.607045	4.3	184.8	192.5
2024-02-23T10:11:00-08:00	34.55211	-120.60742	4.4	197.9	200.5
2024-02-23T10:12:00-08:00	34.55094	-120.608308	5	222.5	223.30000
2024-02-23T10:13:00-08:00	34.5499333	-120.60956	5.4	225.6	223.60000
2024-02-23T10:14:00-08:00	34.5489233	-120.61082	5.3	224.5	222.39999
2024-02-23T10:15:00-08:00	34.5478583	-120.612087	5.3	223.9	221.30000
2024-02-23T10:16:00-08:00	34.5467733	-120.61332	4.7	223.1	218.10000
2024-02-23T10:17:00-08:00	34.545635	-120.6146	5.8	224.8	220.39999
2024-02-23T10:18:00-08:00	34.5444583	-120.615982	6.1	224.3	222.89999
2024-02-23T10:19:00-08:00	34.543255	-120.617393	6	223.8	222.19999
2024-02-23T10:20:00-08:00	34.5420683	-120.618773	5.8	224.3	224.10000
2024-02-23T10:21:00-08:00	34.5409383	-120.620235	6	227.7	226.89999
2024-02-23T10:22:00-08:00	34.5398133	-120.621785	6.3	229.4	227.39999
2024-02-23T10:23:00-08:00	34.5386683	-120.623343	6.2	228.6	225.30000
2024-02-23T10:24:00-08:00	34.5375	-120.624898	6.5	231.6	227
2024-02-23T10:25:00-08:00	34.5363666	-120.626448	6.3	229.4	225.60000
2024-02-23T10:26:00-08:00	34.5352283	-120.62793	6.3	232.1	227.60000
2024-02-23T10:27:00-08:00	34.5339833	-120.62958	6.8	229.4	227.39999
2024-02-23T10:28:00-08:00	34.5327133	-120.631193	6.6	225.1	226
2024-02-23T10:29:00-08:00	34.53147	-120.63282	6.6	226.9	226.89999
2024-02-23T10:30:00-08:00	34.5302116	-120.634375	6.6	226.3	226.39999
2024-02-23T10:31:00-08:00	34.5289566	-120.635938	6.5	225.3	226.39999
2024-02-23T10:32:00-08:00	34.527665	-120.63749	6.6	224.3	224.89999
2024-02-23T10:33:00-08:00	34.5263633	-120.639078	6.7	228.6	226.80000
2024-02-23T10:34:00-08:00	34.5250650	-120.640712	6.8	226.6	227
2024-02-23T10:35:00-08:00	34.5237650	-120.642405	6.9	228.2	227.39999
2024-02-23T10:36:00-08:00	34.5224433	-120.644095	6.9	228.6	226.39999
2024-02-23T10:37:00-08:00	34.5211666	-120.645768	6.7	228	227.69999
2024-02-23T10:38:00-08:00	34.5198533	-120.647438	6.9	227.6	226.5
2024-02-23T10:39:00-08:00	34.5185633	-120.649097	6.8	227.1	226.60000
2024-02-23T10:40:00-08:00	34.5172233	-120.650777	6.9	224.8	226.39999
2024-02-23T10:41:00-08:00	34.515925	-120.652413	6.8	226.9	225.80000
2024-02-23T10:42:00-08:00	34.5146033	-120.654025	6.7	225.1	226.89999
2024-02-23T10:43:00-08:00	34.5133049	-120.655692	6.8	225.7	226
2024-02-23T10:44:00-08:00	34.51202	-120.657317	6.6	227.9	226.80000
2024-02-23T10:45:00-08:00	34.5107433	-120.658907	6.5	224.7	225.89999
2024-02-23T10:46:00-08:00	34.509455	-120.660507	6.7	223.8	226.30000
2024-02-23T10:47:00-08:00	34.50819	-120.662127	6.6	228.2	227.89999
2024-02-23T10:48:00-08:00	34.50692	-120.663742	6.7	226.7	227.10000
2024-02-23T10:49:00-08:00	34.505635	-120.665342	6.7	226.2	226.10000

2024-02-23T10:50:00-08:00	34.5043483	-120.666958	6.7	226.9	226.30000
2024-02-23T10:51:00-08:00	34.5030733	-120.668605	6.9	229.7	226.39999
2024-02-23T10:52:00-08:00	34.5017683	-120.67026	6.9	225.6	226.5
2024-02-23T10:53:00-08:00	34.5004766	-120.671932	6.7	228.5	226.5
2024-02-23T10:54:00-08:00	34.499175	-120.673607	6.9	227.6	226.5
2024-02-23T10:55:00-08:00	34.4978516	-120.675317	7.2	229.5	227.39999
2024-02-23T10:56:00-08:00	34.4965566	-120.67703	6.9	228	226.39999
2024-02-23T10:57:00-08:00	34.4952416	-120.678715	7	228.2	226.19999
2024-02-23T10:58:00-08:00	34.4939266	-120.680403	6.9	226.2	225.30000
2024-02-23T10:59:00-08:00	34.4926133	-120.682047	6.8	225.8	226.69999
2024-02-23T11:00:00-08:00	34.4913016	-120.68369	6.8	225.9	225.30000
2024-02-23T11:01:00-08:00	34.4900066	-120.6853	6.6	224.5	226.69999
2024-02-23T11:02:00-08:00	34.4887283	-120.686915	6.6	224.5	226.10000
2024-02-23T11:03:00-08:00	34.4874183	-120.688503	6.7	226.7	226.10000
2024-02-23T11:04:00-08:00	34.4861100	-120.690117	6.7	227.8	227.19999
2024-02-23T11:05:00-08:00	34.4848116	-120.691742	6.8	226.4	226.30000
2024-02-23T11:06:00-08:00	34.4835216	-120.69334	6.6	227.7	226.69999
2024-02-23T11:07:00-08:00	34.4822383	-120.69493	6.6	225.8	226.89999
2024-02-23T11:08:00-08:00	34.4809599	-120.69652	6.7	225.7	227.69999
2024-02-23T11:09:00-08:00	34.4797083	-120.698155	6.6	226.5	229.10000
2024-02-23T11:10:00-08:00	34.47849	-120.699813	6.6	229.8	229.5
2024-02-23T11:11:00-08:00	34.4772733	-120.701438	6.6	228.5	228.10000
2024-02-23T11:12:00-08:00	34.4760233	-120.703073	6.5	223.2	228.69999
2024-02-23T11:13:00-08:00	34.4747650	-120.704668	6.6	222.1	228.10000
2024-02-23T11:14:00-08:00	34.4735266	-120.70628	6.7	224.2	229
2024-02-23T11:15:00-08:00	34.4723000	-120.707933	6.6	228.1	228.39999
2024-02-23T11:16:00-08:00	34.4710616	-120.70954	6.7	228.9	228.10000
2024-02-23T11:17:00-08:00	34.4698150	-120.711135	6.5	224.4	227.89999
2024-02-23T11:18:00-08:00	34.4685416	-120.712725	6.8	227.3	228.5
2024-02-23T11:19:00-08:00	34.4673016	-120.714365	6.7	229.9	229
2024-02-23T11:20:00-08:00	34.4660383	-120.715985	6.5	232	228.10000
2024-02-23T11:21:00-08:00	34.4647666	-120.717625	6.8	226.8	228.5
2024-02-23T11:22:00-08:00	34.4635033	-120.719247	6.6	226.6	228.80000
2024-02-23T11:23:00-08:00	34.4622666	-120.720868	6.6	224.7	228.89999
2024-02-23T11:24:00-08:00	34.4610083	-120.72252	6.8	228.5	229.19999
2024-02-23T11:25:00-08:00	34.4597416	-120.724155	6.7	222.4	228.5
2024-02-23T11:26:00-08:00	34.4584733	-120.725785	6.6	230.1	228.69999
2024-02-23T11:27:00-08:00	34.4571983	-120.727425	6.7	226.5	228.30000
2024-02-23T11:28:00-08:00	34.4558983	-120.729085	6.8	223.1	227.69999
2024-02-23T11:29:00-08:00	34.4545849	-120.730732	6.7	226.5	228.10000
2024-02-23T11:30:00-08:00	34.4532783	-120.732392	6.5	233.2	228.5
2024-02-23T11:31:00-08:00	34.45196	-120.734017	6.9	222.6	228.69999
2024-02-23T11:32:00-08:00	34.4506516	-120.735643	6.8	224.3	228.30000
2024-02-23T11:33:00-08:00	34.44933	-120.737322	6.9	233.1	228.89999
2024-02-23T11:34:00-08:00	34.4480133	-120.738997	6.8	227.4	228.5
2024-02-23T11:35:00-08:00	34.446675	-120.740722	7.1	227.2	228.60000
2024-02-23T11:36:00-08:00	34.4453116	-120.742432	7.1	226.6	228.89999

2024-02-23T11:37:00-08:00	34.4439433	-120.744145	7.1	226.5	228.60000
2024-02-23T11:38:00-08:00	34.4425783	-120.745875	7.4	227.7	228.19999
2024-02-23T11:39:00-08:00	34.4412183	-120.747573	7.1	224.2	228.60000
2024-02-23T11:40:00-08:00	34.4398683	-120.749265	6.8	224.4	229.10000
2024-02-23T11:41:00-08:00	34.4385183	-120.750983	7.4	230.9	228.60000
2024-02-23T11:42:00-08:00	34.4371683	-120.752698	6.9	231.4	227.89999
2024-02-23T11:43:00-08:00	34.4358233	-120.754408	6.9	225.4	228.80000
2024-02-23T11:44:00-08:00	34.4344716	-120.756162	7.1	230.4	229.80000
2024-02-23T11:45:00-08:00	34.4331216	-120.757925	7.1	227.3	228.89999
2024-02-23T11:46:00-08:00	34.4317566	-120.759667	7.1	228.5	228.5
2024-02-23T11:47:00-08:00	34.4304033	-120.761427	7.1	224.3	228.69999
2024-02-23T11:48:00-08:00	34.4290566	-120.763202	7.1	234.4	228.10000
2024-02-23T11:49:00-08:00	34.4277083	-120.764947	7.2	226.2	229.19999
2024-02-23T11:50:00-08:00	34.42636	-120.766685	7	228.5	228.80000
2024-02-23T11:51:00-08:00	34.4249816	-120.768408	7.2	222.2	228.69999
2024-02-23T11:52:00-08:00	34.4235783	-120.770142	7.2	221.1	229.30000
2024-02-23T11:53:00-08:00	34.422205	-120.771952	7.1	226.6	228.69999
2024-02-23T11:54:00-08:00	34.4208200	-120.773692	7.2	227.4	228.19999
2024-02-23T11:55:00-08:00	34.4194483	-120.77542	7.1	227.9	228.30000
2024-02-23T11:56:00-08:00	34.4181033	-120.777125	7.3	224.2	229
2024-02-23T11:57:00-08:00	34.416735	-120.778912	7.1	226.6	229.30000
2024-02-23T11:58:00-08:00	34.4154033	-120.780658	7	225	228
2024-02-23T11:59:00-08:00	34.414085	-120.782375	7.1	227.8	228.60000
2024-02-23T12:00:00-08:00	34.4127583	-120.784107	7.1	227.7	228.69999
2024-02-23T12:01:00-08:00	34.4114150	-120.785825	7	225.7	228.89999
2024-02-23T12:02:00-08:00	34.4100583	-120.787532	7	226.7	227.69999
2024-02-23T12:03:00-08:00	34.4087066	-120.789238	7.1	228.6	229.30000
2024-02-23T12:04:00-08:00	34.4073466	-120.790927	7	223.6	228.69999
2024-02-23T12:05:00-08:00	34.406025	-120.792635	7	225.2	229.69999
2024-02-23T12:06:00-08:00	34.40471	-120.794353	6.8	227.1	229.19999
2024-02-23T12:07:00-08:00	34.40338	-120.796045	6.9	229.2	229
2024-02-23T12:08:00-08:00	34.402045	-120.797753	7	226.9	228.60000
2024-02-23T12:09:00-08:00	34.400705	-120.799458	6.9	228.5	228.39999
2024-02-23T12:10:00-08:00	34.3993799	-120.801163	7	227	227.89999
2024-02-23T12:11:00-08:00	34.39806	-120.802882	7	228.6	230.30000
2024-02-23T12:12:00-08:00	34.3967300	-120.804583	6.9	225.2	227.69999
2024-02-23T12:13:00-08:00	34.395405	-120.806293	7	228.5	228.30000
2024-02-23T12:14:00-08:00	34.3941033	-120.80801	7	228.6	228.19999
2024-02-23T12:15:00-08:00	34.3927966	-120.809703	7	225.5	229
2024-02-23T12:16:00-08:00	34.3914683	-120.81141	7	227.5	228.89999
2024-02-23T12:17:00-08:00	34.3901466	-120.813125	6.8	227.6	229.10000
2024-02-23T12:18:00-08:00	34.3888216	-120.814787	6.8	224.4	228.10000
2024-02-23T12:19:00-08:00	34.38751	-120.81648	6.9	227	228.80000
2024-02-23T12:20:00-08:00	34.38621	-120.81819	7	227.3	229.10000
2024-02-23T12:21:00-08:00	34.3848916	-120.819883	6.9	225.6	228.39999
2024-02-23T12:22:00-08:00	34.3835466	-120.821568	7	226.3	229.30000
2024-02-23T12:23:00-08:00	34.3822166	-120.823262	7	226.6	228.39999

2024-02-23T12:24:00-08:00	34.3808699	-120.82496	6.9	227.4	229.30000
2024-02-23T12:25:00-08:00	34.379515	-120.826637	7.1	225.2	227.89999
2024-02-23T12:26:00-08:00	34.3781566	-120.828315	7.1	226.2	229.60000
2024-02-23T12:27:00-08:00	34.3768033	-120.830007	7	227	228.60000
2024-02-23T12:28:00-08:00	34.3754366	-120.831685	7.1	227.7	229
2024-02-23T12:29:00-08:00	34.3741033	-120.833373	6.8	223.5	229
2024-02-23T12:30:00-08:00	34.3727750	-120.835087	7.1	227.7	229.10000
2024-02-23T12:31:00-08:00	34.3714366	-120.836773	7	225.9	228.5
2024-02-23T12:32:00-08:00	34.3700816	-120.838462	7	226.3	229.19999
2024-02-23T12:33:00-08:00	34.3687183	-120.840155	7.1	225.1	228.10000
2024-02-23T12:34:00-08:00	34.3673433	-120.841835	7.1	226.6	229.10000
2024-02-23T12:35:00-08:00	34.3659783	-120.843523	7.1	226.1	228.69999
2024-02-23T12:36:00-08:00	34.3645766	-120.845183	7	223.8	226
2024-02-23T12:37:00-08:00	34.3631066	-120.846763	7.1	217.9	217.39999
2024-02-23T12:38:00-08:00	34.3614266	-120.848005	7.1	206.6	207.39999
2024-02-23T12:39:00-08:00	34.3595900	-120.848958	7.3	201.7	195.39999
2024-02-23T12:40:00-08:00	34.3575683	-120.84944	7.5	188.7	191.5
2024-02-23T12:41:00-08:00	34.3555166	-120.849617	7.4	181.1	183.5
2024-02-23T12:42:00-08:00	34.3534616	-120.849555	7.4	175.3	176.60000
2024-02-23T12:43:00-08:00	34.35143	-120.849168	7.4	166.6	166.69999
2024-02-23T12:44:00-08:00	34.3497183	-120.848557	6	161.2	161.89999
2024-02-23T12:45:00-08:00	34.34819	-120.84787	5.7	157.7	158
2024-02-23T12:46:00-08:00	34.3467366	-120.847108	5.6	155.1	157.5
2024-02-23T12:47:00-08:00	34.3453583	-120.846377	4.7	157.1	154.30000
2024-02-23T12:48:00-08:00	34.3442033	-120.845635	4.7	148.5	151.39999
2024-02-23T12:49:00-08:00	34.3430933	-120.844923	4.4	150.1	152.69999
2024-02-23T12:50:00-08:00	34.3420066	-120.84424	4.4	152.8	151
2024-02-23T12:51:00-08:00	34.34093	-120.843548	4.4	151.1	151.89999
2024-02-23T12:52:00-08:00	34.3398549	-120.84286	4.4	154.3	152.19999
2024-02-23T12:53:00-08:00	34.3387966	-120.842163	4.3	152.8	152.19999
2024-02-23T12:54:00-08:00	34.3377566	-120.841457	4.2	151.7	151.30000
2024-02-23T12:55:00-08:00	34.3366983	-120.84076	4.3	151.1	152.10000
2024-02-23T12:56:00-08:00	34.3356416	-120.840092	4.3	153.8	151.39999
2024-02-23T12:57:00-08:00	34.3346	-120.839368	4.3	147.2	150.19999
2024-02-23T12:58:00-08:00	34.3335616	-120.838652	4.3	151.7	151.89999
2024-02-23T12:59:00-08:00	34.3325149	-120.837937	4.3	149.4	152.69999
2024-02-23T13:00:00-08:00	34.3314666	-120.83724	4.2	149.7	152.80000
2024-02-23T13:01:00-08:00	34.3304083	-120.836567	4.3	151	152.60000
2024-02-23T13:02:00-08:00	34.329355	-120.835877	4.3	148	152.5
2024-02-23T13:03:00-08:00	34.3282816	-120.835213	4.4	155.6	153.19999
2024-02-23T13:04:00-08:00	34.327225	-120.834495	4.4	146.9	151.10000
2024-02-23T13:05:00-08:00	34.3261966	-120.833763	4.4	148.8	148.89999
2024-02-23T13:06:00-08:00	34.3251749	-120.833025	4.4	151.2	150.10000
2024-02-23T13:07:00-08:00	34.3241466	-120.832268	4.3	146.9	150.69999
2024-02-23T13:08:00-08:00	34.3231166	-120.831515	4.3	147.7	150.69999
2024-02-23T13:09:00-08:00	34.3221183	-120.830792	4.1	149.7	151.39999
2024-02-23T13:10:00-08:00	34.3211116	-120.830068	4.2	148.6	151.30000

2024-02-23T13:11:00-08:00	34.3200749	-120.829375	4.3	152.2	153.60000
2024-02-23T13:12:00-08:00	34.3190383	-120.828707	4.2	152.9	152.69999
2024-02-23T13:13:00-08:00	34.3179883	-120.82802	4.3	152.2	153.39999
2024-02-23T13:14:00-08:00	34.3169233	-120.827363	4.4	150.9	153.5
2024-02-23T13:15:00-08:00	34.3158266	-120.826753	4.4	158.8	154.69999
2024-02-23T13:16:00-08:00	34.31474	-120.826143	4.3	156.9	153.5
2024-02-23T13:17:00-08:00	34.3136449	-120.825523	4.3	156.2	154.19999
2024-02-23T13:18:00-08:00	34.3125483	-120.824935	4.3	158.4	154.39999
2024-02-23T13:19:00-08:00	34.31147	-120.824363	4.3	155.8	154.19999
2024-02-23T13:20:00-08:00	34.3104066	-120.823773	4.1	155.6	154
2024-02-23T13:21:00-08:00	34.3093433	-120.823183	4.2	155.7	155.69999
2024-02-23T13:22:00-08:00	34.308285	-120.822597	4.1	159	154.39999
2024-02-23T13:23:00-08:00	34.3072449	-120.821983	4.1	151.6	154.80000
2024-02-23T13:24:00-08:00	34.306195	-120.821392	4.2	154.4	152.69999
2024-02-23T13:25:00-08:00	34.3051383	-120.820777	4.2	153.7	154.89999
2024-02-23T13:26:00-08:00	34.304065	-120.820162	4.3	153	153
2024-02-23T13:27:00-08:00	34.302995	-120.819535	4.4	153	154.10000
2024-02-23T13:28:00-08:00	34.3019316	-120.81893	4.2	155.5	154.10000
2024-02-23T13:29:00-08:00	34.3008533	-120.818328	4.3	155.5	154.39999
2024-02-23T13:30:00-08:00	34.299755	-120.81772	4.5	152.8	154.69999
2024-02-23T13:31:00-08:00	34.2986716	-120.817112	4.4	152.4	153.80000
2024-02-23T13:32:00-08:00	34.2976083	-120.816493	4.2	152.6	153.80000
2024-02-23T13:33:00-08:00	34.2965433	-120.815888	4.1	159.5	154.60000
2024-02-23T13:34:00-08:00	34.2954766	-120.815262	4.2	154.9	154.19999
2024-02-23T13:35:00-08:00	34.2943916	-120.814643	4.3	156.1	154.19999
2024-02-23T13:36:00-08:00	34.2933266	-120.814038	4.1	155.6	155.5
2024-02-23T13:37:00-08:00	34.292245	-120.81346	4.2	158.5	154
2024-02-23T13:38:00-08:00	34.2911583	-120.812878	4.2	157.4	153
2024-02-23T13:39:00-08:00	34.290085	-120.812292	4.3	161	155.30000
2024-02-23T13:40:00-08:00	34.2895166	-120.811962	1.4	154.2	148.60000
2024-02-23T13:41:00-08:00	34.2891916	-120.811753	1.3	143.1	149.10000
2024-02-23T13:42:00-08:00	34.28882	-120.811515	1.7	148.7	151.30000
2024-02-23T13:43:00-08:00	34.2883749	-120.811267	2	156.5	154.10000
2024-02-23T13:44:00-08:00	34.2878933	-120.811013	2.1	155.5	156
2024-02-23T13:45:00-08:00	34.287395	-120.810782	1.9	161.6	155.80000
2024-02-23T13:46:00-08:00	34.2868866	-120.81056	2	161.8	156.69999
2024-02-23T13:47:00-08:00	34.286375	-120.81036	2	159.5	156.5
2024-02-23T13:48:00-08:00	34.2858766	-120.81016	2	166.4	155.5
2024-02-23T13:49:00-08:00	34.2853916	-120.809942	1.9	159.4	155.89999
2024-02-23T13:50:00-08:00	34.2849183	-120.809735	1.8	160.3	156.5
2024-02-23T13:51:00-08:00	34.2844416	-120.809517	1.9	158.1	156.69999
2024-02-23T13:52:00-08:00	34.2839533	-120.809307	1.9	165.2	157.10000
2024-02-23T13:53:00-08:00	34.2834483	-120.809087	2	167.5	156.10000
2024-02-23T13:54:00-08:00	34.2829433	-120.808838	2.1	153.9	157.19999
2024-02-23T13:55:00-08:00	34.2824283	-120.808627	2	160.3	155.60000
2024-02-23T13:56:00-08:00	34.2819183	-120.808407	2	160	156.10000
2024-02-23T13:57:00-08:00	34.2814166	-120.80818	1.9	160.4	155.30000

2024-02-23T13:58:00-08:00	34.280935	-120.807957	1.7	163.3	155.30000
2024-02-23T13:59:00-08:00	34.280465(	-120.807723	1.9	163.3	156.89999
2024-02-23T14:00:00-08:00	34.280013(	-120.807485	1.7	162	156
2024-02-23T14:01:00-08:00	34.27955	-120.807238	1.9	157	155.69999
2024-02-23T14:02:00-08:00	34.279086(	-120.806972	2	153	154.60000
2024-02-23T14:03:00-08:00	34.278621(	-120.806717	1.9	151.8	156.19999
2024-02-23T14:04:00-08:00	34.278133(	-120.80648	1.9	158.4	155.69999
2024-02-23T14:05:00-08:00	34.277654(	-120.80625	2	153.9	157.19999
2024-02-23T14:06:00-08:00	34.277161(	-120.806058	1.8	164.9	155.5
2024-02-23T14:07:00-08:00	34.276673(	-120.805847	1.8	171.8	154.39999
2024-02-23T14:08:00-08:00	34.276183(	-120.805615	1.9	160.3	156.10000
2024-02-23T14:09:00-08:00	34.275693(	-120.8054	1.9	157	157
2024-02-23T14:10:00-08:00	34.275183(	-120.805192	2	167.1	156.60000
2024-02-23T14:11:00-08:00	34.27469	-120.804968	1.8	160.5	156.30000
2024-02-23T14:12:00-08:00	34.274193(	-120.804745	1.9	157.8	156.39999
2024-02-23T14:13:00-08:00	34.273698(	-120.80453	2	162	155.69999
2024-02-23T14:14:00-08:00	34.273195	-120.804307	2	158.6	155.89999
2024-02-23T14:15:00-08:00	34.272675	-120.80409	2	164.7	156
2024-02-23T14:16:00-08:00	34.272155	-120.803858	2	160.6	156.10000
2024-02-23T14:17:00-08:00	34.271621(	-120.803628	2.1	160	157.19999
2024-02-23T14:18:00-08:00	34.271088(	-120.803427	2	163.1	157.39999
2024-02-23T14:19:00-08:00	34.270556(	-120.803212	2	157.2	156.80000
2024-02-23T14:20:00-08:00	34.270033(	-120.803012	1.9	164.5	154.80000
2024-02-23T14:21:00-08:00	34.269518(	-120.802788	2	156.5	155.30000
2024-02-23T14:22:00-08:00	34.268996(	-120.802568	1.9	163.2	157.39999
2024-02-23T14:23:00-08:00	34.268461(	-120.802348	2	161.5	157.5
2024-02-23T14:24:00-08:00	34.267921(	-120.802137	2.1	164.4	156.60000
2024-02-23T14:25:00-08:00	34.267381(	-120.801932	2	162.9	157.30000
2024-02-23T14:26:00-08:00	34.266818(	-120.801748	2.1	174	156.5
2024-02-23T14:27:00-08:00	34.266248(	-120.801557	2.2	172.8	156.19999
2024-02-23T14:28:00-08:00	34.265701(	-120.801355	2	166.4	155.30000
2024-02-23T14:29:00-08:00	34.265173(	-120.801163	2	171.2	156
2024-02-23T14:30:00-08:00	34.264660(	-120.800968	2	164.4	156.5
2024-02-23T14:31:00-08:00	34.264158(	-120.800788	2	160.7	156.39999
2024-02-23T14:32:00-08:00	34.263635	-120.800628	2.1	168.9	156.69999
2024-02-23T14:33:00-08:00	34.263101(	-120.800437	2.1	154.5	158.10000
2024-02-23T14:34:00-08:00	34.262568(	-120.800248	1.9	153.1	156.10000
2024-02-23T14:35:00-08:00	34.262056(	-120.800062	1.9	159.8	155.80000
2024-02-23T14:36:00-08:00	34.261573(	-120.799863	2	159.3	155.5
2024-02-23T14:37:00-08:00	34.261098(	-120.799657	1.6	157.8	156
2024-02-23T14:38:00-08:00	34.260598(	-120.79946	1.9	167.8	156.60000
2024-02-23T14:39:00-08:00	34.260098(	-120.799272	1.9	162.9	155.39999
2024-02-23T14:40:00-08:00	34.259595	-120.799095	1.9	167.5	154.80000
2024-02-23T14:41:00-08:00	34.259085	-120.798917	1.8	166.1	156.69999
2024-02-23T14:42:00-08:00	34.258576(	-120.798755	1.8	164.2	157
2024-02-23T14:43:00-08:00	34.258068(	-120.798598	2.1	171.9	155.19999
2024-02-23T14:44:00-08:00	34.25759	-120.798413	1.8	163.8	155.19999

2024-02-23T14:45:00-08:00	34.25711	-120.798225	1.7	156.2	155.39999
2024-02-23T14:46:00-08:00	34.2566033	-120.798057	2	166.2	156.39999
2024-02-23T14:47:00-08:00	34.2560999	-120.797877	1.8	156.6	157.10000
2024-02-23T14:48:00-08:00	34.2555966	-120.797703	1.8	158.1	156.5
2024-02-23T14:49:00-08:00	34.2550933	-120.797513	2.1	161.2	155.60000
2024-02-23T14:50:00-08:00	34.2546033	-120.797323	1.9	160	154.5
2024-02-23T14:51:00-08:00	34.2541	-120.797125	1.9	156.5	157.10000
2024-02-23T14:52:00-08:00	34.2535883	-120.796938	2	156.1	156.10000
2024-02-23T14:53:00-08:00	34.2530633	-120.796743	2.1	164	155.30000
2024-02-23T14:54:00-08:00	34.2525616	-120.796533	2	158	155
2024-02-23T14:55:00-08:00	34.2520566	-120.796328	1.9	164.5	155.39999
2024-02-23T14:56:00-08:00	34.2515533	-120.796117	1.9	163.9	157.30000
2024-02-23T14:57:00-08:00	34.2510416	-120.795903	1.9	164.7	155.80000
2024-02-23T14:58:00-08:00	34.250525	-120.795677	2	156.9	156.39999
2024-02-23T14:59:00-08:00	34.25	-120.795453	1.9	152.9	155.19999
2024-02-23T15:00:00-08:00	34.2494716	-120.79524	2.1	163	155.19999
2024-02-23T15:01:00-08:00	34.2489533	-120.79501	2.1	154.9	156.69999
2024-02-23T15:02:00-08:00	34.2484166	-120.794808	2.1	164.8	156.69999
2024-02-23T15:03:00-08:00	34.2478883	-120.794585	1.9	165.9	154.80000
2024-02-23T15:04:00-08:00	34.2473649	-120.794353	2	164.7	155.89999
2024-02-23T15:05:00-08:00	34.2468333	-120.79413	2	161.8	157.5
2024-02-23T15:06:00-08:00	34.2463016	-120.793917	1.9	163.8	157
2024-02-23T15:07:00-08:00	34.2457716	-120.793703	1.9	165	155.69999
2024-02-23T15:08:00-08:00	34.24526	-120.793492	2	159.3	157.19999
2024-02-23T15:09:00-08:00	34.2447433	-120.793297	1.9	168.4	156.19999
2024-02-23T15:10:00-08:00	34.2442366	-120.793087	1.8	154.2	156.39999
2024-02-23T15:11:00-08:00	34.2437166	-120.792893	2	163.9	155.69999
2024-02-23T15:12:00-08:00	34.2432066	-120.792693	2	166.5	154.30000
2024-02-23T15:13:00-08:00	34.2426933	-120.792472	2	163.8	156.80000
2024-02-23T15:14:00-08:00	34.2421716	-120.792263	1.8	157.4	157.10000
2024-02-23T15:15:00-08:00	34.2416633	-120.792073	1.8	163	157.30000
2024-02-23T15:16:00-08:00	34.2411716	-120.791858	1.8	151.4	154.19999
2024-02-23T15:17:00-08:00	34.2406916	-120.791648	1.9	161.3	154.30000
2024-02-23T15:18:00-08:00	34.2402316	-120.791413	1.7	160.4	155.60000
2024-02-23T15:19:00-08:00	34.2397716	-120.791168	1.8	152.8	153.5
2024-02-23T15:20:00-08:00	34.2393133	-120.7909	1.7	150.1	153
2024-02-23T15:21:00-08:00	34.2388433	-120.79062	1.8	153.7	153.60000
2024-02-23T15:22:00-08:00	34.2383716	-120.79033	1.8	155.2	153.80000
2024-02-23T15:23:00-08:00	34.2378999	-120.790047	1.9	153.9	155.60000
2024-02-23T15:24:00-08:00	34.2374316	-120.789762	1.8	155.6	154.5
2024-02-23T15:25:00-08:00	34.2369766	-120.789487	1.8	149.5	154
2024-02-23T15:26:00-08:00	34.2365216	-120.789222	2	157.8	153.19999
2024-02-23T15:27:00-08:00	34.23608	-120.78895	1.8	161	152.80000
2024-02-23T15:28:00-08:00	34.2356366	-120.78867	1.9	155.4	154.10000
2024-02-23T15:29:00-08:00	34.235195	-120.788387	1.7	151.4	154.39999
2024-02-23T15:30:00-08:00	34.234755	-120.788107	1.8	153.9	153.39999
2024-02-23T15:31:00-08:00	34.2343033	-120.787825	1.7	156.6	155.10000

2024-02-23T15:32:00-08:00	34.23384	-120.787562	1.8	160	153
2024-02-23T15:33:00-08:00	34.233375	-120.787283	1.8	156.4	153.10000
2024-02-23T15:34:00-08:00	34.2329016	-120.787005	1.8	156.8	152.89999
2024-02-23T15:35:00-08:00	34.23244	-120.786728	1.9	147.8	153.60000
2024-02-23T15:36:00-08:00	34.2319983	-120.786472	1.8	157.3	152.10000
2024-02-23T15:37:00-08:00	34.231565	-120.786198	1.6	154.9	150.19999
2024-02-23T15:38:00-08:00	34.2311516	-120.785928	1.6	156.5	151.60000
2024-02-23T15:39:00-08:00	34.2307499	-120.785665	1.7	156.1	153.39999
2024-02-23T15:40:00-08:00	34.2303366	-120.78541	1.5	153.1	152.10000
2024-02-23T15:41:00-08:00	34.2299133	-120.78515	1.7	153.2	152.89999
2024-02-23T15:42:00-08:00	34.2295016	-120.784902	1.7	149.8	153.19999
2024-02-23T15:43:00-08:00	34.22906	-120.784688	1.6	168.2	163.19999
2024-02-23T15:44:00-08:00	34.2285633	-120.784545	1.9	174.7	160
2024-02-23T15:45:00-08:00	34.2280683	-120.784375	1.8	163.6	156.69999
2024-02-23T15:46:00-08:00	34.2275600	-120.784182	2	157	155.5
2024-02-23T15:47:00-08:00	34.2270783	-120.784	1.8	151.3	154.80000
2024-02-23T15:48:00-08:00	34.2266133	-120.783845	1.7	168.6	153.60000
2024-02-23T15:49:00-08:00	34.2261516	-120.783677	1.8	163.7	153.5
2024-02-23T15:50:00-08:00	34.2256916	-120.783507	1.8	165.9	151.39999
2024-02-23T15:51:00-08:00	34.2252316	-120.783337	1.7	172.7	151.80000
2024-02-23T15:52:00-08:00	34.2247816	-120.783145	1.6	160.1	152.5
2024-02-23T15:53:00-08:00	34.2243349	-120.78296	1.6	158.8	151.5
2024-02-23T15:54:00-08:00	34.2238666	-120.782775	1.7	164.6	153.60000
2024-02-23T15:55:00-08:00	34.22338	-120.7826	1.7	166.8	153.10000
2024-02-23T15:56:00-08:00	34.222885	-120.78242	1.8	167.5	151.5
2024-02-23T15:57:00-08:00	34.2224183	-120.782225	1.6	159.1	151.39999
2024-02-23T15:58:00-08:00	34.2219416	-120.78204	1.8	170.8	152.39999
2024-02-23T15:59:00-08:00	34.2214966	-120.781853	1.7	159.5	152.69999
2024-02-23T16:00:00-08:00	34.2210250	-120.781667	1.7	158.3	151.19999
2024-02-23T16:01:00-08:00	34.2205466	-120.781448	1.7	164.3	150.89999
2024-02-23T16:02:00-08:00	34.2200866	-120.78124	1.8	162	151.80000
2024-02-23T16:03:00-08:00	34.2196183	-120.781043	1.9	160.6	152.80000
2024-02-23T16:04:00-08:00	34.21914	-120.780852	1.9	159.7	151.30000
2024-02-23T16:05:00-08:00	34.2186566	-120.780678	2	171.6	152.39999
2024-02-23T16:06:00-08:00	34.2181883	-120.780502	2	172.3	152.5
2024-02-23T16:07:00-08:00	34.2177433	-120.780318	1.7	155.1	152.30000
2024-02-23T16:08:00-08:00	34.2172916	-120.78012	1.8	164.1	151.5
2024-02-23T16:09:00-08:00	34.2168383	-120.77993	1.7	168.1	152.19999
2024-02-23T16:10:00-08:00	34.2163633	-120.779723	2.1	163.3	152.60000
2024-02-23T16:11:00-08:00	34.2158616	-120.779528	1.9	164.8	151.39999
2024-02-23T16:12:00-08:00	34.2153766	-120.779325	1.8	160	152.89999
2024-02-23T16:13:00-08:00	34.2149033	-120.779125	1.8	169.6	151.39999
2024-02-23T16:14:00-08:00	34.2144233	-120.778918	1.8	168.3	153.5
2024-02-23T16:15:00-08:00	34.2139516	-120.778718	1.8	162.6	151.69999
2024-02-23T16:16:00-08:00	34.213475	-120.778525	1.8	170.2	151.5
2024-02-23T16:17:00-08:00	34.2130049	-120.778312	1.8	167.9	151
2024-02-23T16:18:00-08:00	34.2125416	-120.778095	1.9	161.9	151.80000

2024-02-23T16:19:00-08:00	34.2120916	-120.77788	1.9	159.2	154
2024-02-23T16:20:00-08:00	34.2116066	-120.777665	1.8	155.4	152.39999
2024-02-23T16:21:00-08:00	34.2111283	-120.77747	1.8	167.9	152.10000
2024-02-23T16:22:00-08:00	34.2106616	-120.777263	1.8	170.2	151.69999
2024-02-23T16:23:00-08:00	34.2101883	-120.77704	2	158.4	153.5
2024-02-23T16:24:00-08:00	34.2096983	-120.776867	1.9	178.4	153.5
2024-02-23T16:25:00-08:00	34.2092183	-120.776655	2.1	162.8	151
2024-02-23T16:26:00-08:00	34.2087266	-120.776463	1.7	155.5	153
2024-02-23T16:27:00-08:00	34.2082266	-120.776292	1.9	166.3	151.80000
2024-02-23T16:28:00-08:00	34.207745	-120.776118	2	164.3	153
2024-02-23T16:29:00-08:00	34.2072466	-120.775923	1.8	166.6	151.10000
2024-02-23T16:30:00-08:00	34.2067633	-120.77572	1.9	167.7	150.5
2024-02-23T16:31:00-08:00	34.2062916	-120.775508	1.7	163.4	152.30000
2024-02-23T16:32:00-08:00	34.2058183	-120.77529	1.7	161	151.30000
2024-02-23T16:33:00-08:00	34.2053499	-120.775072	1.8	156.2	151.80000
2024-02-23T16:34:00-08:00	34.2048833	-120.774862	1.8	158.8	151.19999
2024-02-23T16:35:00-08:00	34.20442	-120.774612	1.8	151.3	151.19999
2024-02-23T16:36:00-08:00	34.2039683	-120.774367	1.7	160.9	151.80000
2024-02-23T16:37:00-08:00	34.20353	-120.774093	1.8	152.6	152.5
2024-02-23T16:38:00-08:00	34.2031083	-120.773805	1.7	147.2	150.60000
2024-02-23T16:39:00-08:00	34.20267	-120.773522	1.8	161.8	152.5
2024-02-23T16:40:00-08:00	34.2022399	-120.773228	1.9	142.4	151.10000
2024-02-23T16:41:00-08:00	34.2018000	-120.772958	1.8	160.3	153.10000
2024-02-23T16:42:00-08:00	34.2013833	-120.772702	1.6	146.9	153.5
2024-02-23T16:43:00-08:00	34.2009716	-120.772453	1.8	141.7	152.30000
2024-02-23T16:44:00-08:00	34.2005833	-120.772212	1.6	146.4	151.80000
2024-02-23T16:45:00-08:00	34.20019	-120.771977	1.6	148.5	153
2024-02-23T16:46:00-08:00	34.1998016	-120.77174	1.7	143.9	151
2024-02-23T16:47:00-08:00	34.199405	-120.771512	1.6	162.7	152.10000
2024-02-23T16:48:00-08:00	34.1990016	-120.771272	1.8	157.1	151.19999
2024-02-23T16:49:00-08:00	34.198605	-120.771038	1.6	150.8	152.89999
2024-02-23T16:50:00-08:00	34.1981866	-120.770813	1.6	156.2	152.5
2024-02-23T16:51:00-08:00	34.1977733	-120.77059	1.6	158.8	151.89999
2024-02-23T16:52:00-08:00	34.1973766	-120.770358	1.8	159.1	152.19999
2024-02-23T16:53:00-08:00	34.1969733	-120.770127	1.6	157.3	151.30000
2024-02-23T16:54:00-08:00	34.1965983	-120.769882	1.5	159.1	152.39999
2024-02-23T16:55:00-08:00	34.1962383	-120.769628	1.4	154.3	151.19999
2024-02-23T16:56:00-08:00	34.1958416	-120.769363	1.8	162	152.19999
2024-02-23T16:57:00-08:00	34.1954816	-120.769093	1.6	142.7	152.5
2024-02-23T16:58:00-08:00	34.1951000	-120.768845	1.6	146.9	151.60000
2024-02-23T16:59:00-08:00	34.1947083	-120.76858	1.4	156.9	151.39999
2024-02-23T17:00:00-08:00	34.1943116	-120.768315	1.6	147	153.39999
2024-02-23T17:01:00-08:00	34.1939033	-120.76807	1.6	158.7	153.10000
2024-02-23T17:02:00-08:00	34.1935266	-120.767807	1.6	143.6	151.69999
2024-02-23T17:03:00-08:00	34.1931499	-120.767553	1.6	138.4	152
2024-02-23T17:04:00-08:00	34.192775	-120.767323	1.5	152.9	154.19999
2024-02-23T17:05:00-08:00	34.1923916	-120.76708	1.5	156.8	152.5

2024-02-23T17:06:00-08:00	34.19202	-120.766845	1.6	152.9	152.30000
2024-02-23T17:07:00-08:00	34.1916383	-120.766612	1.6	157.7	150.80000
2024-02-23T17:08:00-08:00	34.1912583	-120.766345	1.7	150.6	152.19999
2024-02-23T17:09:00-08:00	34.1908733	-120.766098	1.6	146	151.89999
2024-02-23T17:10:00-08:00	34.1904833	-120.765853	1.7	146.5	151.5
2024-02-23T17:11:00-08:00	34.190095	-120.765612	1.7	156	152.80000
2024-02-23T17:12:00-08:00	34.1897233	-120.765352	1.6	146.3	152.80000
2024-02-23T17:13:00-08:00	34.189355	-120.765125	1.4	163.3	152
2024-02-23T17:14:00-08:00	34.188995	-120.764892	1.6	172.2	151.5
2024-02-23T17:15:00-08:00	34.1886233	-120.764625	1.9	152.2	151.30000
2024-02-23T17:16:00-08:00	34.1882483	-120.764385	1.5	146.4	153.60000
2024-02-23T17:17:00-08:00	34.1878783	-120.764167	1.5	155.6	151.89999
2024-02-23T17:18:00-08:00	34.1875016	-120.763933	1.4	151.1	151.69999
2024-02-23T17:19:00-08:00	34.1871333	-120.763692	1.5	145.2	150.89999
2024-02-23T17:20:00-08:00	34.1867716	-120.763453	1.4	149.7	152.60000
2024-02-23T17:21:00-08:00	34.186405	-120.76321	1.4	148.9	152.80000
2024-02-23T17:22:00-08:00	34.1860400	-120.762975	1.6	151.8	151.89999
2024-02-23T17:23:00-08:00	34.185695	-120.762743	1.4	159.1	151.10000
2024-02-23T17:24:00-08:00	34.18533	-120.762498	1.3	151.2	153.19999
2024-02-23T17:25:00-08:00	34.1849533	-120.762278	1.4	169.7	152.39999
2024-02-23T17:26:00-08:00	34.1846	-120.762048	1.5	160.2	152.19999
2024-02-23T17:27:00-08:00	34.1842416	-120.761805	1.5	141.3	152.30000
2024-02-23T17:28:00-08:00	34.1838816	-120.761588	1.5	161	152.30000
2024-02-23T17:29:00-08:00	34.1835283	-120.761367	1.5	165.6	152.10000
2024-02-23T17:30:00-08:00	34.1831616	-120.761135	1.4	141.5	152.39999
2024-02-23T17:31:00-08:00	34.1827766	-120.76091	1.7	150.3	152.69999
2024-02-23T17:32:00-08:00	34.18242	-120.760705	1.3	162.1	152.80000
2024-02-23T17:33:00-08:00	34.1820533	-120.760488	1.4	163.9	152.39999
2024-02-23T17:34:00-08:00	34.1817116	-120.760255	1.4	141	152.39999
2024-02-23T17:35:00-08:00	34.1813783	-120.760045	1.4	162.6	150.80000
2024-02-23T17:36:00-08:00	34.181085	-120.759808	1.1	131.8	150.30000
2024-02-23T17:37:00-08:00	34.1807716	-120.759582	1.3	161.5	151.39999
2024-02-23T17:38:00-08:00	34.1804600	-120.759342	1.3	142.8	152.39999
2024-02-23T17:39:00-08:00	34.1801266	-120.759117	1.3	147.9	153.19999
2024-02-23T17:40:00-08:00	34.179805	-120.75888	1.3	138.6	152.5
2024-02-23T17:41:00-08:00	34.179505	-120.75865	1.3	156.5	151.60000
2024-02-23T17:42:00-08:00	34.1792033	-120.75844	1.3	170.1	151.80000
2024-02-23T17:43:00-08:00	34.1788933	-120.75819	1.4	150.5	152.30000
2024-02-23T17:44:00-08:00	34.1785983	-120.757973	1.2	154.6	152.60000
2024-02-23T17:45:00-08:00	34.1782916	-120.757743	1.3	143.4	151.30000
2024-02-23T17:46:00-08:00	34.1779866	-120.757512	1.4	145	148.60000
2024-02-23T17:47:00-08:00	34.17754	-120.757067	2.3	136.7	146.80000
2024-02-23T17:48:00-08:00	34.1770333	-120.756602	2.2	147.1	149.60000
2024-02-23T17:49:00-08:00	34.1765533	-120.756187	2.1	151.3	150.60000
2024-02-23T17:50:00-08:00	34.1761149	-120.755812	2	144.6	151.60000
2024-02-23T17:51:00-08:00	34.1756616	-120.755457	1.7	152.3	151.60000
2024-02-23T17:52:00-08:00	34.1752166	-120.75509	1.8	140.9	152.19999

2024-02-23T17:53:00-08:00	34.174765	-120.754742	2	145	150.60000
2024-02-23T17:54:00-08:00	34.1743133	-120.754378	2	149.2	151.30000
2024-02-23T17:55:00-08:00	34.1738583	-120.754003	1.7	147.9	151.5
2024-02-23T17:56:00-08:00	34.1733883	-120.753643	1.9	158.2	151.69999
2024-02-23T17:57:00-08:00	34.172935	-120.753285	2	150.8	152.80000
2024-02-23T17:58:00-08:00	34.1724583	-120.7529	2.1	145.3	151.39999
2024-02-23T17:59:00-08:00	34.1720000	-120.75253	2	141.2	151.69999
2024-02-23T18:00:00-08:00	34.17155	-120.75216	1.9	142.8	151.89999
2024-02-23T18:01:00-08:00	34.1710900	-120.751787	1.9	148.2	152.10000
2024-02-23T18:02:00-08:00	34.1706183	-120.75141	2	148	151.60000
2024-02-23T18:03:00-08:00	34.1701583	-120.751025	2	139.6	152.39999
2024-02-23T18:04:00-08:00	34.1697033	-120.750665	2	145.5	151.89999
2024-02-23T18:05:00-08:00	34.1692316	-120.75029	2.1	152.4	151.30000
2024-02-23T18:06:00-08:00	34.1687733	-120.749903	2.2	141.6	152.19999
2024-02-23T18:07:00-08:00	34.1683233	-120.749548	2	144	152.10000
2024-02-23T18:08:00-08:00	34.1678583	-120.749177	2	151.1	152.39999
2024-02-23T18:09:00-08:00	34.1674233	-120.748813	1.7	145.3	151.69999
2024-02-23T18:10:00-08:00	34.166995	-120.748467	1.8	146.3	152
2024-02-23T18:11:00-08:00	34.1665383	-120.748095	1.8	145.5	154.5
2024-02-23T18:12:00-08:00	34.1660883	-120.747782	1.9	145.1	157.10000
2024-02-23T18:13:00-08:00	34.1656450	-120.747475	1.9	145.9	157.60000
2024-02-23T18:14:00-08:00	34.165175	-120.747158	1.9	148.6	158
2024-02-23T18:15:00-08:00	34.164715	-120.746838	1.9	147.2	156.19999
2024-02-23T18:16:00-08:00	34.1642683	-120.746508	2.1	148.1	155.89999
2024-02-23T18:17:00-08:00	34.1638283	-120.746158	2.1	144.3	157.30000
2024-02-23T18:18:00-08:00	34.1633749	-120.74582	2	139.4	157.30000
2024-02-23T18:19:00-08:00	34.162925	-120.745507	1.9	149.4	156.19999
2024-02-23T18:20:00-08:00	34.1624833	-120.74517	1.9	153	157
2024-02-23T18:21:00-08:00	34.162025	-120.744843	1.9	154.4	156.5
2024-02-23T18:22:00-08:00	34.1615783	-120.744507	1.8	153.2	158.30000
2024-02-23T18:23:00-08:00	34.1611333	-120.74417	1.9	146.5	156.19999
2024-02-23T18:24:00-08:00	34.1606866	-120.7438	2	143.4	156.10000
2024-02-23T18:25:00-08:00	34.1602416	-120.743472	1.9	148.8	155.80000
2024-02-23T18:26:00-08:00	34.1598000	-120.74312	2	153.9	156.5
2024-02-23T18:27:00-08:00	34.1593516	-120.742745	1.8	150.2	156.10000
2024-02-23T18:28:00-08:00	34.1589116	-120.742377	1.9	137.5	156.60000
2024-02-23T18:29:00-08:00	34.1584833	-120.742028	1.9	141.4	156.60000
2024-02-23T18:30:00-08:00	34.158045	-120.741648	1.9	143.4	156.19999
2024-02-23T18:31:00-08:00	34.1576016	-120.741277	1.9	146.6	157.80000
2024-02-23T18:32:00-08:00	34.157175	-120.740905	2.1	146.8	155.69999
2024-02-23T18:33:00-08:00	34.1567350	-120.740523	2	147.6	156.19999
2024-02-23T18:34:00-08:00	34.1563049	-120.740127	1.9	149.3	156.19999
2024-02-23T18:35:00-08:00	34.1558866	-120.73973	1.9	148.6	155.80000
2024-02-23T18:36:00-08:00	34.1554516	-120.73932	1.9	145.7	155.89999
2024-02-23T18:37:00-08:00	34.1550333	-120.738915	1.9	147.2	156.39999
2024-02-23T18:38:00-08:00	34.154615	-120.738488	2	142.8	155.39999
2024-02-23T18:39:00-08:00	34.1541866	-120.738067	1.9	143.2	155.10000

2024-02-23T18:40:00-08:00	34.1537616	-120.737633	2.2	137.4	156.89999
2024-02-23T18:41:00-08:00	34.15332	-120.737208	2.1	135.7	156.69999
2024-02-23T18:42:00-08:00	34.1528933	-120.73679	1.8	145.1	155.60000
2024-02-23T18:43:00-08:00	34.1524733	-120.736378	2	140.8	156.60000
2024-02-23T18:44:00-08:00	34.1520633	-120.735968	1.8	151.7	155.69999
2024-02-23T18:45:00-08:00	34.1516416	-120.735562	1.9	154.8	160.10000
2024-02-23T18:46:00-08:00	34.1512366	-120.735177	1.8	142.6	161.10000
2024-02-23T18:47:00-08:00	34.1507983	-120.7348	2	140.7	162.10000
2024-02-23T18:48:00-08:00	34.1503683	-120.734442	2	141.7	162.30000
2024-02-23T18:49:00-08:00	34.1499199	-120.734055	2.1	136.4	161.30000
2024-02-23T18:50:00-08:00	34.1495116	-120.733707	1.9	145.4	161
2024-02-23T18:51:00-08:00	34.1490916	-120.733303	2.1	132.1	161.39999
2024-02-23T18:52:00-08:00	34.1486733	-120.732935	2	139	161.10000
2024-02-23T18:53:00-08:00	34.14826	-120.732565	1.7	142.8	161.60000
2024-02-23T18:54:00-08:00	34.1478333	-120.732175	1.9	138.1	161.10000
2024-02-23T18:55:00-08:00	34.14741	-120.73179	2	146.4	160.80000
2024-02-23T18:56:00-08:00	34.1470166	-120.731397	1.9	136.8	161.80000
2024-02-23T18:57:00-08:00	34.1465950	-120.731018	1.9	137.9	161.60000
2024-02-23T18:58:00-08:00	34.1461733	-120.730635	1.9	143.3	161.10000
2024-02-23T18:59:00-08:00	34.1457349	-120.730225	2.3	137.8	161.30000
2024-02-23T19:00:00-08:00	34.1453133	-120.729842	1.9	143.3	160.60000
2024-02-23T19:01:00-08:00	34.1448883	-120.729478	1.8	153.7	164.60000
2024-02-23T19:02:00-08:00	34.144455	-120.72911	1.8	149.8	165.30000
2024-02-23T19:03:00-08:00	34.1440250	-120.728748	1.9	143.9	165.60000
2024-02-23T19:04:00-08:00	34.1435916	-120.728407	2	147.4	166.5
2024-02-23T19:05:00-08:00	34.1431433	-120.728072	1.8	152.7	167.19999
2024-02-23T19:06:00-08:00	34.1426816	-120.727747	1.8	161.2	166.89999
2024-02-23T19:07:00-08:00	34.1422366	-120.727403	1.8	151.5	164.89999
2024-02-23T19:08:00-08:00	34.1417883	-120.727058	2	149.6	165.5
2024-02-23T19:09:00-08:00	34.141345	-120.726712	1.7	154.3	167.30000
2024-02-23T19:10:00-08:00	34.1408983	-120.726387	1.9	155.1	167.19999
2024-02-23T19:11:00-08:00	34.1404383	-120.726033	1.8	160	166.10000
2024-02-23T19:12:00-08:00	34.1399816	-120.72568	2.1	139.3	165.30000
2024-02-23T19:13:00-08:00	34.139505	-120.725335	2	153.5	167.10000
2024-02-23T19:14:00-08:00	34.1390300	-120.725012	2	159.1	167.30000
2024-02-23T19:15:00-08:00	34.13856	-120.724677	2	143.5	165.5
2024-02-23T19:16:00-08:00	34.1380683	-120.724343	2	156.4	166.69999
2024-02-23T19:17:00-08:00	34.1375950	-120.724023	1.8	156.6	166.30000
2024-02-23T19:18:00-08:00	34.137115	-120.723678	2.1	145.1	166.30000
2024-02-23T19:19:00-08:00	34.1366166	-120.723338	2	159.8	165
2024-02-23T19:20:00-08:00	34.1361266	-120.723	2.1	146.7	167.30000
2024-02-23T19:21:00-08:00	34.1356516	-120.7227	1.9	152.2	165.60000
2024-02-23T19:22:00-08:00	34.1351566	-120.722365	1.8	145.7	166.30000
2024-02-23T19:23:00-08:00	34.1346583	-120.722045	2	150.5	166.19999
2024-02-23T19:24:00-08:00	34.1341616	-120.721735	2.1	150.7	166.60000
2024-02-23T19:25:00-08:00	34.13366	-120.721405	2	145.8	165.19999
2024-02-23T19:26:00-08:00	34.13316	-120.721088	2.1	156.1	165.60000

2024-02-23T19:27:00-08:00	34.13266	-120.720765	2.1	144.3	167
2024-02-23T19:28:00-08:00	34.1321466	-120.720462	2.2	151.5	166.30000
2024-02-23T19:29:00-08:00	34.1316516	-120.72017	1.9	159.6	166.10000
2024-02-23T19:30:00-08:00	34.1311500	-120.71984	2.2	148.6	165.5
2024-02-23T19:31:00-08:00	34.1306333	-120.719508	2.1	155.4	165.60000
2024-02-23T19:32:00-08:00	34.1301366	-120.719203	2	158	167.10000
2024-02-23T19:33:00-08:00	34.1296316	-120.718878	2	147.3	166.69999
2024-02-23T19:34:00-08:00	34.12911	-120.718538	2	149	164.10000
2024-02-23T19:35:00-08:00	34.1286116	-120.7182	2.3	138.8	166.89999
2024-02-23T19:36:00-08:00	34.1280966	-120.71791	2	157.7	166.39999
2024-02-23T19:37:00-08:00	34.1275666	-120.717593	2.1	161.2	166.19999
2024-02-23T19:38:00-08:00	34.1270500	-120.717275	2	155.6	166.10000
2024-02-23T19:39:00-08:00	34.126525	-120.71695	2.3	151.7	166.69999
2024-02-23T19:40:00-08:00	34.1259866	-120.71665	1.9	160.5	165.89999
2024-02-23T19:41:00-08:00	34.1254533	-120.716323	2.3	148.6	165.19999
2024-02-23T19:42:00-08:00	34.1249266	-120.716013	2.2	151.8	167.5
2024-02-23T19:43:00-08:00	34.1243866	-120.715693	2.2	157.7	165.69999
2024-02-23T19:44:00-08:00	34.1238666	-120.715367	2.1	154.9	165.5
2024-02-23T19:45:00-08:00	34.12332	-120.715028	2.2	158.4	163.60000
2024-02-23T19:46:00-08:00	34.1228033	-120.714675	2.3	149.8	166.39999
2024-02-23T19:47:00-08:00	34.1222783	-120.714362	2.1	159.9	167.30000
2024-02-23T19:48:00-08:00	34.1217566	-120.713997	2.3	144.4	164.89999
2024-02-23T19:49:00-08:00	34.121255	-120.713665	2	157.4	166.39999
2024-02-23T19:50:00-08:00	34.120725	-120.713317	2.2	158.3	165.60000
2024-02-23T19:51:00-08:00	34.1201916	-120.712985	2.1	158.9	164.89999
2024-02-23T19:52:00-08:00	34.1196783	-120.712627	2.4	147.5	166.60000
2024-02-23T19:53:00-08:00	34.1191466	-120.71231	2.3	147.9	167.60000
2024-02-23T19:54:00-08:00	34.118605	-120.711962	2.3	145.7	166.69999
2024-02-23T19:55:00-08:00	34.118065	-120.711632	2.3	147.3	167.30000
2024-02-23T19:56:00-08:00	34.11753	-120.711338	2.1	157.1	167.60000
2024-02-23T19:57:00-08:00	34.1169833	-120.71104	2	158.9	168.30000
2024-02-23T19:58:00-08:00	34.1164266	-120.710733	2.2	150	168.89999
2024-02-23T19:59:00-08:00	34.1158833	-120.710437	2.4	150.2	167.80000
2024-02-23T20:00:00-08:00	34.1153533	-120.710122	2.1	160.5	168.39999
2024-02-23T20:01:00-08:00	34.1147999	-120.709805	2.2	151.6	170
2024-02-23T20:02:00-08:00	34.1142566	-120.709512	2.2	159.1	168.60000
2024-02-23T20:03:00-08:00	34.11371	-120.7092	2.1	161.6	168.10000
2024-02-23T20:04:00-08:00	34.1131916	-120.708867	2.2	153.7	168.60000
2024-02-23T20:05:00-08:00	34.1126616	-120.708522	2	158.4	168.30000
2024-02-23T20:06:00-08:00	34.1121216	-120.708178	2.2	149.2	168.89999
2024-02-23T20:07:00-08:00	34.1115983	-120.707852	2.1	155.5	169
2024-02-23T20:08:00-08:00	34.1110666	-120.70751	2	164.6	167.69999
2024-02-23T20:09:00-08:00	34.1105300	-120.707165	2.1	158.4	168.30000
2024-02-23T20:10:00-08:00	34.110005	-120.706808	2.2	154.3	168
2024-02-23T20:11:00-08:00	34.1094683	-120.706467	2	157.1	169.30000
2024-02-23T20:12:00-08:00	34.1089383	-120.706093	2.3	148.4	168.30000
2024-02-23T20:13:00-08:00	34.1084116	-120.705708	2.2	149.6	168.30000

2024-02-23T20:14:00-08:00	34.1078716	-120.705293	2.5	144.3	168.89999
2024-02-23T20:15:00-08:00	34.1073483	-120.704925	2.3	151.4	169.60000
2024-02-23T20:16:00-08:00	34.1068133	-120.704523	2.1	150.8	168
2024-02-23T20:17:00-08:00	34.106265	-120.704108	2.1	147.3	168.39999
2024-02-23T20:18:00-08:00	34.1057316	-120.70372	2.2	152.4	169.39999
2024-02-23T20:19:00-08:00	34.1051999	-120.70333	2.2	149.4	170
2024-02-23T20:20:00-08:00	34.1046466	-120.702975	2.4	147.5	168.5
2024-02-23T20:21:00-08:00	34.1040933	-120.702613	2.3	152	168.19999
2024-02-23T20:22:00-08:00	34.1035316	-120.702235	2.2	158	168.39999
2024-02-23T20:23:00-08:00	34.1029666	-120.70183	2.3	149.8	168.5
2024-02-23T20:24:00-08:00	34.1024216	-120.701432	2.3	148.7	167.69999
2024-02-23T20:25:00-08:00	34.1018633	-120.701063	2.2	153.3	170.19999
2024-02-23T20:26:00-08:00	34.1013	-120.700677	2.1	151.7	168.30000
2024-02-23T20:27:00-08:00	34.10074	-120.7003	2.3	160.2	167.80000
2024-02-23T20:28:00-08:00	34.1001766	-120.69989	2.4	151.3	168.69999
2024-02-23T20:29:00-08:00	34.099615	-120.699468	2.5	147.7	169.80000
2024-02-23T20:30:00-08:00	34.099065	-120.699068	2.5	145.4	170
2024-02-23T20:31:00-08:00	34.0984966	-120.698648	2.4	148.2	167.10000
2024-02-23T20:32:00-08:00	34.0979266	-120.6982	2.6	141.7	168.30000
2024-02-23T20:33:00-08:00	34.097385	-120.697795	2.3	146.7	173.80000
2024-02-23T20:34:00-08:00	34.0968183	-120.697403	2.3	153.3	173.60000
2024-02-23T20:35:00-08:00	34.0962399	-120.697027	2.3	150.6	175.80000
2024-02-23T20:36:00-08:00	34.0956733	-120.696682	2.2	154.9	175.5
2024-02-23T20:37:00-08:00	34.0950933	-120.69632	2.3	154.7	174.19999
2024-02-23T20:38:00-08:00	34.0945033	-120.695937	2.6	144.6	174
2024-02-23T20:39:00-08:00	34.093935	-120.695603	2.1	155.8	176.5
2024-02-23T20:40:00-08:00	34.0933466	-120.695257	2.3	153.2	175.5
2024-02-23T20:41:00-08:00	34.0927583	-120.694923	2.3	156.3	175.60000
2024-02-23T20:42:00-08:00	34.0921683	-120.694572	2.3	155.8	173.80000
2024-02-23T20:43:00-08:00	34.0915833	-120.694205	2.5	149.5	174.30000
2024-02-23T20:44:00-08:00	34.0910183	-120.693883	2.3	151.2	175.69999
2024-02-23T20:45:00-08:00	34.0904266	-120.693537	2.5	155.3	173.69999
2024-02-23T20:46:00-08:00	34.0898666	-120.693208	2.2	157.7	173.30000
2024-02-23T20:47:00-08:00	34.0892883	-120.692862	2.4	148.9	174.80000
2024-02-23T20:48:00-08:00	34.0887383	-120.692563	2.1	156.1	175.60000
2024-02-23T20:49:00-08:00	34.0881633	-120.692235	2.4	153	173.60000
2024-02-23T20:50:00-08:00	34.0876033	-120.691918	2.2	158.1	174
2024-02-23T20:51:00-08:00	34.0870683	-120.691623	2	159	175.69999
2024-02-23T20:52:00-08:00	34.0865	-120.691328	2	162.6	175.60000
2024-02-23T20:53:00-08:00	34.08596	-120.691018	2.1	150.8	173.60000
2024-02-23T20:54:00-08:00	34.08541	-120.690718	2.2	157.4	175
2024-02-23T20:55:00-08:00	34.0848466	-120.690432	2.1	162.9	176.30000
2024-02-23T20:56:00-08:00	34.08428	-120.690123	2.2	153.9	175.10000
2024-02-23T20:57:00-08:00	34.0837316	-120.689832	2.1	160	175.10000
2024-02-23T20:58:00-08:00	34.083175	-120.689528	2.2	162.1	174.19999
2024-02-23T20:59:00-08:00	34.0826083	-120.689212	2.3	157.2	173.80000
2024-02-23T21:00:00-08:00	34.0820683	-120.688917	2.2	158.3	174.19999

2024-02-23T21:01:00-08:00	34.0815183	-120.688597	2.1	154.6	176.19999
2024-02-23T21:02:00-08:00	34.08095	-120.688297	2.2	154.7	174.69999
2024-02-23T21:03:00-08:00	34.0803983	-120.688	2.3	155.1	174.10000
2024-02-23T21:04:00-08:00	34.0798316	-120.687705	2.3	154.4	175.89999
2024-02-23T21:05:00-08:00	34.0792483	-120.687403	2.3	151.3	176
2024-02-23T21:06:00-08:00	34.07868	-120.687128	2.1	160	175.10000
2024-02-23T21:07:00-08:00	34.0780899	-120.686838	2.3	157.2	175
2024-02-23T21:08:00-08:00	34.0775016	-120.686555	2.3	160.9	174.10000
2024-02-23T21:09:00-08:00	34.0769133	-120.686262	2.2	159.2	174.39999
2024-02-23T21:10:00-08:00	34.0763283	-120.685963	2.2	161.2	175.5
2024-02-23T21:11:00-08:00	34.07573	-120.685665	2.5	149.8	176.39999
2024-02-23T21:12:00-08:00	34.0751516	-120.685387	2.3	157.7	173.19999
2024-02-23T21:13:00-08:00	34.0745616	-120.685092	2.3	158	175.39999
2024-02-23T21:14:00-08:00	34.0739583	-120.684792	2.3	156.7	176.30000
2024-02-23T21:15:00-08:00	34.073385	-120.684502	2.4	153.7	173.89999
2024-02-23T21:16:00-08:00	34.0728066	-120.684212	2.3	153.8	174.69999
2024-02-23T21:17:00-08:00	34.07222	-120.683915	2.3	159.2	175
2024-02-23T21:18:00-08:00	34.0716466	-120.683653	2.3	155.5	175
2024-02-23T21:19:00-08:00	34.0710666	-120.683378	2.2	159.5	175.19999
2024-02-23T21:20:00-08:00	34.070475	-120.683102	2.2	160.9	173.80000
2024-02-23T21:21:00-08:00	34.0699116	-120.68283	2.1	161.6	174.5
2024-02-23T21:22:00-08:00	34.0693416	-120.682565	2	170	175.5
2024-02-23T21:23:00-08:00	34.0687616	-120.682278	2.4	152	175.19999
2024-02-23T21:24:00-08:00	34.06818	-120.682003	2.3	154.5	173.89999
2024-02-23T21:25:00-08:00	34.0676233	-120.681738	2.1	168.6	174.69999
2024-02-23T21:26:00-08:00	34.06706	-120.68145	2	164.2	174.80000
2024-02-23T21:27:00-08:00	34.06649	-120.681178	2.2	161.1	175
2024-02-23T21:28:00-08:00	34.0659433	-120.680907	2.2	161.2	175
2024-02-23T21:29:00-08:00	34.0653916	-120.680608	2.2	151.4	174.39999
2024-02-23T21:30:00-08:00	34.0648433	-120.680325	1.9	164.7	173.89999
2024-02-23T21:31:00-08:00	34.0642850	-120.68002	2	162.3	173.5
2024-02-23T21:32:00-08:00	34.0637266	-120.679717	2.3	152.7	174.39999
2024-02-23T21:33:00-08:00	34.0631733	-120.679437	2.2	158.5	174.10000
2024-02-23T21:34:00-08:00	34.06262	-120.679118	2.4	150.6	174.19999
2024-02-23T21:35:00-08:00	34.0620766	-120.678802	2.1	148.8	174.5
2024-02-23T21:36:00-08:00	34.0615233	-120.678495	2.5	149.8	175.19999
2024-02-23T21:37:00-08:00	34.06097	-120.678167	2.2	154.3	173.89999
2024-02-23T21:38:00-08:00	34.06043	-120.677862	2	161	175.89999
2024-02-23T21:39:00-08:00	34.0598833	-120.677563	2.1	157.1	176.10000
2024-02-23T21:40:00-08:00	34.0593383	-120.677278	1.9	162.1	175.19999
2024-02-23T21:41:00-08:00	34.058795	-120.67699	2.1	160.3	175.80000
2024-02-23T21:42:00-08:00	34.0582516	-120.676718	2.1	160.3	178.69999
2024-02-23T21:43:00-08:00	34.0576916	-120.676477	2	164.6	178.5
2024-02-23T21:44:00-08:00	34.0571283	-120.676203	2.3	153.8	178
2024-02-23T21:45:00-08:00	34.056565	-120.67592	2.3	154.9	176.80000
2024-02-23T21:46:00-08:00	34.05602	-120.675647	2.3	154.7	178.5
2024-02-23T21:47:00-08:00	34.0554666	-120.675382	2	156.4	177.60000

2024-02-23T21:48:00-08:00	34.0548999	-120.675075	2.3	155.2	177.60000
2024-02-23T21:49:00-08:00	34.0543366	-120.674828	2.1	167	178.30000
2024-02-23T21:50:00-08:00	34.053765	-120.674552	2.3	159.4	177.5
2024-02-23T21:51:00-08:00	34.0531833	-120.674297	2.2	157.7	176.80000
2024-02-23T21:52:00-08:00	34.0526	-120.67402	2.3	157.1	177.10000
2024-02-23T21:53:00-08:00	34.052025	-120.67376	2.4	157.1	177.10000
2024-02-23T21:54:00-08:00	34.0514483	-120.673508	2.3	157.1	178.39999
2024-02-23T21:55:00-08:00	34.0508599	-120.67327	2.5	158.3	177.80000
2024-02-23T21:56:00-08:00	34.0502766	-120.673032	2.2	162.1	178.10000
2024-02-23T21:57:00-08:00	34.0497116	-120.672777	2.2	157.4	177
2024-02-23T21:58:00-08:00	34.049135	-120.672533	2.3	156.5	178.5
2024-02-23T21:59:00-08:00	34.048545	-120.672308	2.3	160.9	178.39999
2024-02-23T22:00:00-08:00	34.0479599	-120.67209	2.3	160.2	178.19999
2024-02-23T22:01:00-08:00	34.0473716	-120.671852	2.1	158.7	178
2024-02-23T22:02:00-08:00	34.0467966	-120.671653	2.3	154.1	179.19999
2024-02-23T22:03:00-08:00	34.0462083	-120.671467	2.2	167.5	180.30000
2024-02-23T22:04:00-08:00	34.04562	-120.67129	2.3	158.4	181.39999
2024-02-23T22:05:00-08:00	34.04503	-120.671122	2.3	159.9	181.19999
2024-02-23T22:06:00-08:00	34.04444	-120.670945	2.2	162	181.10000
2024-02-23T22:07:00-08:00	34.0438416	-120.670763	2.2	163.7	181.10000
2024-02-23T22:08:00-08:00	34.0432416	-120.670598	2.3	159	179.5
2024-02-23T22:09:00-08:00	34.04264	-120.670427	2.2	167.8	181
2024-02-23T22:10:00-08:00	34.0420350	-120.670253	2.4	162.5	181.5
2024-02-23T22:11:00-08:00	34.041435	-120.6701	2.2	169.4	181.19999
2024-02-23T22:12:00-08:00	34.0408333	-120.669937	2.1	170.5	181
2024-02-23T22:13:00-08:00	34.0402333	-120.66977	2.1	169.7	179.39999
2024-02-23T22:14:00-08:00	34.0396166	-120.669593	2.3	167.4	179.80000
2024-02-23T22:15:00-08:00	34.0389983	-120.669447	2.3	170.3	180.69999
2024-02-23T22:16:00-08:00	34.0383883	-120.66931	2.3	173.6	180.80000
2024-02-23T22:17:00-08:00	34.037775	-120.669148	2.1	179.7	179.80000
2024-02-23T22:18:00-08:00	34.0371533	-120.669007	2.3	164.6	180
2024-02-23T22:19:00-08:00	34.0365366	-120.668888	2.2	177.2	179.80000
2024-02-23T22:20:00-08:00	34.0359133	-120.668753	2.2	173.4	182.19999
2024-02-23T22:21:00-08:00	34.0352733	-120.668633	2.4	170.6	180
2024-02-23T22:22:00-08:00	34.0346616	-120.668512	2.3	170.3	179.19999
2024-02-23T22:23:00-08:00	34.0340433	-120.668395	2.2	176.2	180.30000
2024-02-23T22:24:00-08:00	34.03342	-120.668285	2.3	173.1	180.80000
2024-02-23T22:25:00-08:00	34.0328066	-120.668175	2.2	170.9	180.39999
2024-02-23T22:26:00-08:00	34.0321999	-120.668062	2.3	166.6	180.30000
2024-02-23T22:27:00-08:00	34.03159	-120.667943	2.2	174.5	180.39999
2024-02-23T22:28:00-08:00	34.031	-120.667835	2.2	169.2	181.80000
2024-02-23T22:29:00-08:00	34.0303883	-120.667735	2.4	159.5	181.19999
2024-02-23T22:30:00-08:00	34.0297933	-120.667632	2.1	170.4	181.10000
2024-02-23T22:31:00-08:00	34.0291866	-120.667505	2.3	163.6	179.80000
2024-02-23T22:32:00-08:00	34.028585	-120.667385	2.2	169.3	180.39999
2024-02-23T22:33:00-08:00	34.02798	-120.667288	2.1	187.2	181.69999
2024-02-23T22:34:00-08:00	34.0273666	-120.66719	2.2	171.2	181.39999

2024-02-23T22:35:00-08:00	34.0267466	-120.667085	2.5	167.8	179.69999
2024-02-23T22:36:00-08:00	34.0261299	-120.666973	2.4	168.5	181.10000
2024-02-23T22:37:00-08:00	34.0255216	-120.666887	2.3	178.2	180.5
2024-02-23T22:38:00-08:00	34.0249133	-120.666798	2.4	169.3	181.19999
2024-02-23T22:39:00-08:00	34.0243016	-120.666733	2.3	176.7	181.5
2024-02-23T22:40:00-08:00	34.02369	-120.666657	2.2	177.6	180.80000
2024-02-23T22:41:00-08:00	34.0230683	-120.666592	2.1	183.7	181.19999
2024-02-23T22:42:00-08:00	34.0224483	-120.666508	2.2	176.3	181
2024-02-23T22:43:00-08:00	34.0218266	-120.666438	2.2	173.5	180.5
2024-02-23T22:44:00-08:00	34.0212166	-120.6664	2.2	182.9	181.10000
2024-02-23T22:45:00-08:00	34.0205983	-120.666333	2.2	172.8	180.5
2024-02-23T22:46:00-08:00	34.020005	-120.666262	2.1	175.9	179.5
2024-02-23T22:47:00-08:00	34.019395	-120.666207	2.3	175.2	180.39999
2024-02-23T22:48:00-08:00	34.0187866	-120.666157	2.3	176.8	181.39999
2024-02-23T22:49:00-08:00	34.0181833	-120.666108	2.2	172	182.30000
2024-02-23T22:50:00-08:00	34.017575	-120.666047	2.2	175.5	180.19999
2024-02-23T22:51:00-08:00	34.0169716	-120.665983	2.4	176.7	180.80000
2024-02-23T22:52:00-08:00	34.0163733	-120.665888	2.2	168.6	179.89999
2024-02-23T22:53:00-08:00	34.0157616	-120.665837	2.2	176.1	180.19999
2024-02-23T22:54:00-08:00	34.0151483	-120.665753	2.2	176.5	179.5
2024-02-23T22:55:00-08:00	34.0145416	-120.665687	2	174.8	182.80000
2024-02-23T22:56:00-08:00	34.0139383	-120.665633	2.2	172.9	180.5
2024-02-23T22:57:00-08:00	34.0133383	-120.665577	2.1	179.4	179.10000
2024-02-23T22:58:00-08:00	34.0127366	-120.665495	2	188.1	180.80000
2024-02-23T22:59:00-08:00	34.0121216	-120.665438	2.1	174.7	180.69999
2024-02-23T23:00:00-08:00	34.0115083	-120.665383	2.3	181.3	180.80000
2024-02-23T23:01:00-08:00	34.010905	-120.665337	2.3	177.5	179.69999
2024-02-23T23:02:00-08:00	34.0102983	-120.665287	2.3	180.3	179.60000
2024-02-23T23:03:00-08:00	34.0096916	-120.665208	2.2	169.5	181.39999
2024-02-23T23:04:00-08:00	34.0090866	-120.665185	2.2	184.3	180.89999
2024-02-23T23:05:00-08:00	34.0084816	-120.665132	2.1	185.1	180.10000
2024-02-23T23:06:00-08:00	34.007875	-120.665097	2.1	186.9	181.10000
2024-02-23T23:07:00-08:00	34.0072533	-120.665047	2.3	178.7	181.19999
2024-02-23T23:08:00-08:00	34.0066349	-120.664993	2.2	173	180.69999
2024-02-23T23:09:00-08:00	34.0060183	-120.664957	2.2	182.3	180.30000
2024-02-23T23:10:00-08:00	34.0053966	-120.66488	2.3	178.5	179.5
2024-02-23T23:11:00-08:00	34.0047866	-120.66482	2.4	169.2	181
2024-02-23T23:12:00-08:00	34.0041616	-120.664762	2.3	178.3	179.19999
2024-02-23T23:13:00-08:00	34.0035483	-120.664677	2.3	163.3	180.30000
2024-02-23T23:14:00-08:00	34.00292	-120.664633	2.3	180.4	180.19999
2024-02-23T23:15:00-08:00	34.0022950	-120.66456	2.3	171.1	180.60000
2024-02-23T23:16:00-08:00	34.001675	-120.66454	2.3	185.8	181.60000
2024-02-23T23:17:00-08:00	34.0010466	-120.664472	2.2	169	180.30000
2024-02-23T23:18:00-08:00	34.000425	-120.664432	2.3	177.5	181
2024-02-23T23:19:00-08:00	33.999795	-120.664382	2.5	169.6	179.19999
2024-02-23T23:20:00-08:00	33.9991733	-120.664338	2.3	176.9	180.80000
2024-02-23T23:21:00-08:00	33.9985483	-120.664297	2.3	166.6	181.30000

2024-02-23T23:22:00-08:00	33.9979233	-120.664242	2.3	178.5	180.60000
2024-02-23T23:23:00-08:00	33.9972933	-120.664187	2.4	169.3	180.60000
2024-02-23T23:24:00-08:00	33.9966733	-120.664142	2.2	180.2	170.5
2024-02-23T23:25:00-08:00	33.996065	-120.663983	2.1	171.7	168.69999
2024-02-23T23:26:00-08:00	33.9954450	-120.663783	2.3	164.7	166.10000
2024-02-23T23:27:00-08:00	33.9948266	-120.663568	2.3	167.1	164.19999
2024-02-23T23:28:00-08:00	33.9942200	-120.663328	2	160.2	163.69999
2024-02-23T23:29:00-08:00	33.9936083	-120.663078	2.1	156.6	161.80000
2024-02-23T23:30:00-08:00	33.993	-120.662798	2.3	161	159.80000
2024-02-23T23:31:00-08:00	33.9923933	-120.662502	2.7	150.4	160.5
2024-02-23T23:32:00-08:00	33.9917766	-120.662222	2.4	152.8	160.80000
2024-02-23T23:33:00-08:00	33.99115	-120.661945	2.5	163.1	161.10000
2024-02-23T23:34:00-08:00	33.9905383	-120.661658	2.2	160.1	161.19999
2024-02-23T23:35:00-08:00	33.98992	-120.66139	2.3	160.5	162.19999
2024-02-23T23:36:00-08:00	33.9893016	-120.661128	2.3	163.4	162
2024-02-23T23:37:00-08:00	33.9886733	-120.660862	2.5	162.5	160.60000
2024-02-23T23:38:00-08:00	33.9880666	-120.660597	2.2	172.8	161.80000
2024-02-23T23:39:00-08:00	33.9874583	-120.66029	2.4	149.9	161.89999
2024-02-23T23:40:00-08:00	33.986845	-120.66004	2.3	164.8	162.39999
2024-02-23T23:41:00-08:00	33.98623	-120.659762	2.4	159.2	161.80000
2024-02-23T23:42:00-08:00	33.9856183	-120.659492	2.4	160.8	161.69999
2024-02-23T23:43:00-08:00	33.9850166	-120.659208	2.2	150.5	162.30000
2024-02-23T23:44:00-08:00	33.9844066	-120.65895	2.3	157.3	155.89999
2024-02-23T23:45:00-08:00	33.9838016	-120.65866	2.4	157.8	155.19999
2024-02-23T23:46:00-08:00	33.9832199	-120.65834	2.3	156.6	155.60000
2024-02-23T23:47:00-08:00	33.9826316	-120.657985	2.3	154.7	153.5
2024-02-23T23:48:00-08:00	33.9820783	-120.657628	2	150.3	134.10000
2024-02-23T23:49:00-08:00	33.98164	-120.657075	2.3	129.8	127.30000
2024-02-23T23:50:00-08:00	33.9812083	-120.656468	2.4	133.2	123.40000
2024-02-23T23:51:00-08:00	33.9808050	-120.655823	2.4	123.3	124
2024-02-23T23:52:00-08:00	33.9804033	-120.655177	2.4	124.2	122.90000
2024-02-23T23:53:00-08:00	33.9799966	-120.654535	2.5	127.7	123.19999
2024-02-23T23:54:00-08:00	33.9796	-120.653903	2.5	125.4	123.90000
2024-02-23T23:55:00-08:00	33.9792016	-120.653282	2.4	126.4	124.5
2024-02-23T23:56:00-08:00	33.9788033	-120.652645	2.1	127.8	123.19999
2024-02-23T23:57:00-08:00	33.9783966	-120.652027	2.5	128.8	125
2024-02-23T23:58:00-08:00	33.9779933	-120.651413	2.3	125.3	123.90000
2024-02-23T23:59:00-08:00	33.9775916	-120.650778	2.5	128.7	123.5
2024-02-24T00:00:00-08:00	33.9772033	-120.650148	2.6	128.4	121.59999
2024-02-24T00:01:00-08:00	33.97684	-120.64951	2.4	125.2	119.59999
2024-02-24T00:02:00-08:00	33.9765	-120.648853	2.3	120.6	119.90000
2024-02-24T00:03:00-08:00	33.976135	-120.648192	2.5	122.1	120.69999
2024-02-24T00:04:00-08:00	33.9757700	-120.64755	2.1	133	120.69999
2024-02-24T00:05:00-08:00	33.9754016	-120.646895	2.5	126.4	120
2024-02-24T00:06:00-08:00	33.9750516	-120.646243	2.4	120.3	119.59999
2024-02-24T00:07:00-08:00	33.9746966	-120.645578	2.6	120.7	120.59999
2024-02-24T00:08:00-08:00	33.9743466	-120.644922	2.3	119.5	121.40000

2024-02-24T00:09:00-08:00	33.97398	-120.64427	2.3	127.3	121.09999
2024-02-24T00:10:00-08:00	33.9736216	-120.643607	2.3	122.7	120.30000
2024-02-24T00:11:00-08:00	33.9732616	-120.642958	2.4	121.5	120.40000
2024-02-24T00:12:00-08:00	33.972895	-120.642318	2.2	125.8	121.30000
2024-02-24T00:13:00-08:00	33.9725166	-120.641645	2.4	124.1	119.80000
2024-02-24T00:14:00-08:00	33.9721616	-120.640982	2.4	118.2	118.90000
2024-02-24T00:15:00-08:00	33.9717983	-120.64031	2.5	125.3	119
2024-02-24T00:16:00-08:00	33.971445	-120.639658	2.1	125.1	120.09999
2024-02-24T00:17:00-08:00	33.9710716	-120.638985	2.2	125.2	120.40000
2024-02-24T00:18:00-08:00	33.9707133	-120.638332	2.2	124.6	119.69999
2024-02-24T00:19:00-08:00	33.97035	-120.637668	2.3	123.5	119.59999
2024-02-24T00:20:00-08:00	33.9699883	-120.636992	2.4	120.6	118.30000
2024-02-24T00:21:00-08:00	33.9696333	-120.636325	2.3	124.2	119.69999
2024-02-24T00:22:00-08:00	33.969275	-120.635653	2.6	120.3	119.5
2024-02-24T00:23:00-08:00	33.9689183	-120.634985	2.2	117.5	119.59999
2024-02-24T00:24:00-08:00	33.9685583	-120.634333	2.4	123.3	120.30000
2024-02-24T00:25:00-08:00	33.9681933	-120.633647	2.5	118.1	119.59999
2024-02-24T00:26:00-08:00	33.9678333	-120.632985	2.3	127.7	118
2024-02-24T00:27:00-08:00	33.9674683	-120.632288	2.7	126.9	119.90000
2024-02-24T00:28:00-08:00	33.9670933	-120.631617	2.4	129.1	121.09999
2024-02-24T00:29:00-08:00	33.9667216	-120.630915	2.9	123	119.30000
2024-02-24T00:30:00-08:00	33.9663500	-120.630233	2.6	126.5	119.90000
2024-02-24T00:31:00-08:00	33.9659866	-120.62957	2.3	126.6	120.09999
2024-02-24T00:32:00-08:00	33.9656283	-120.62888	2.5	116.8	119
2024-02-24T00:33:00-08:00	33.9652666	-120.62819	2.4	121.6	118.5
2024-02-24T00:34:00-08:00	33.9649016	-120.627503	2.4	123	120.90000
2024-02-24T00:35:00-08:00	33.964525	-120.626813	2.3	121.2	119.69999
2024-02-24T00:36:00-08:00	33.9641616	-120.626127	2.6	121.2	118.5
2024-02-24T00:37:00-08:00	33.963805	-120.625432	2.6	122.5	119.80000
2024-02-24T00:38:00-08:00	33.9634333	-120.62476	2.3	121.9	120.69999
2024-02-24T00:39:00-08:00	33.9630716	-120.624073	2.4	117.8	118.80000
2024-02-24T00:40:00-08:00	33.962705	-120.623382	2.5	124	120.09999
2024-02-24T00:41:00-08:00	33.9623299	-120.62269	2.6	123.6	119.80000
2024-02-24T00:42:00-08:00	33.9619699	-120.622	2.3	120.9	118.69999
2024-02-24T00:43:00-08:00	33.9616016	-120.621303	2.4	125.4	119.19999
2024-02-24T00:44:00-08:00	33.9612383	-120.620607	2.5	122.9	120.69999
2024-02-24T00:45:00-08:00	33.96087	-120.619913	2.5	117.5	119.59999
2024-02-24T00:46:00-08:00	33.9604983	-120.619218	2.4	119.5	118.80000
2024-02-24T00:47:00-08:00	33.960125	-120.618497	2.7	121.3	119.69999
2024-02-24T00:48:00-08:00	33.9597616	-120.617807	2.5	116.3	121.40000
2024-02-24T00:49:00-08:00	33.95937	-120.617115	2.6	119.5	120.19999
2024-02-24T00:50:00-08:00	33.9589916	-120.616397	2.8	119.1	119.5
2024-02-24T00:51:00-08:00	33.9586199	-120.615695	2.8	119.3	120.69999
2024-02-24T00:52:00-08:00	33.9582316	-120.614997	2.6	120.9	120.69999
2024-02-24T00:53:00-08:00	33.9578683	-120.614298	2.6	123.9	119.69999
2024-02-24T00:54:00-08:00	33.9575083	-120.613617	2.6	119.9	121.80000
2024-02-24T00:55:00-08:00	33.9571366	-120.612947	2.3	126.1	121.40000

2024-02-24T00:56:00-08:00	33.9567666	-120.612252	2.3	122.5	120.30000
2024-02-24T00:57:00-08:00	33.956395	-120.611553	2.5	119	120.30000
2024-02-24T00:58:00-08:00	33.956025	-120.610878	2.4	123.5	120.59999
2024-02-24T00:59:00-08:00	33.9556566	-120.610187	2.4	120.7	121.90000
2024-02-24T01:00:00-08:00	33.955285	-120.609513	2.1	125	122.80000
2024-02-24T01:01:00-08:00	33.9548966	-120.608822	2.4	126.6	121.90000
2024-02-24T01:02:00-08:00	33.9545166	-120.608137	2.6	124.1	121.19999
2024-02-24T01:03:00-08:00	33.9541433	-120.607455	2.5	120.6	120.90000
2024-02-24T01:04:00-08:00	33.953765	-120.606788	2.4	129.7	121.5
2024-02-24T01:05:00-08:00	33.9534016	-120.606098	2.4	117.3	122.09999
2024-02-24T01:06:00-08:00	33.953005	-120.605437	2.5	129.1	123.69999
2024-02-24T01:07:00-08:00	33.9526233	-120.604783	2.2	124.8	124
2024-02-24T01:08:00-08:00	33.952225	-120.604103	2.5	122.2	123.5
2024-02-24T01:09:00-08:00	33.9518416	-120.603425	2.8	120	123.09999
2024-02-24T01:10:00-08:00	33.9514583	-120.602743	2.7	121.2	123.80000
2024-02-24T01:11:00-08:00	33.9510633	-120.60207	2.9	127.9	123.69999
2024-02-24T01:12:00-08:00	33.9506833	-120.60141	2.5	123.3	122.80000
2024-02-24T01:13:00-08:00	33.9503016	-120.60076	2.4	126.4	124.09999
2024-02-24T01:14:00-08:00	33.94992	-120.600097	2.6	127.1	123.80000
2024-02-24T01:15:00-08:00	33.949525	-120.599437	2.6	127.9	123.09999
2024-02-24T01:16:00-08:00	33.9491333	-120.598778	2.6	130.4	123.59999
2024-02-24T01:17:00-08:00	33.9487366	-120.598112	2.5	121.9	123.5
2024-02-24T01:18:00-08:00	33.9483316	-120.597448	2.4	132.9	124.19999
2024-02-24T01:19:00-08:00	33.9479416	-120.596762	2.4	112.2	122.59999
2024-02-24T01:20:00-08:00	33.9475700	-120.596088	2.2	120.2	123.30000
2024-02-24T01:21:00-08:00	33.9471733	-120.595407	2.5	121	123.90000
2024-02-24T01:22:00-08:00	33.9467783	-120.59472	2.5	123.8	124.5
2024-02-24T01:23:00-08:00	33.9463783	-120.594038	2.5	120.2	124.19999
2024-02-24T01:24:00-08:00	33.9459783	-120.59337	2.5	123.1	123.59999
2024-02-24T01:25:00-08:00	33.9455716	-120.592685	2.5	125.6	123.40000
2024-02-24T01:26:00-08:00	33.9451716	-120.592003	2.4	128.2	123.19999
2024-02-24T01:27:00-08:00	33.9447766	-120.591305	2.5	124	123.30000
2024-02-24T01:28:00-08:00	33.9443700	-120.590627	2.2	121.4	123
2024-02-24T01:29:00-08:00	33.94396	-120.589917	2.5	123.3	123.30000
2024-02-24T01:30:00-08:00	33.9435466	-120.589197	3	123.7	123.90000
2024-02-24T01:31:00-08:00	33.9431416	-120.588502	2.5	126.6	122.80000
2024-02-24T01:32:00-08:00	33.94274	-120.587798	2.8	125.6	124.30000
2024-02-24T01:33:00-08:00	33.9423433	-120.58712	2.3	123.3	122.59999
2024-02-24T01:34:00-08:00	33.94195	-120.58644	2.1	126.2	124
2024-02-24T01:35:00-08:00	33.9415433	-120.585747	2.4	122	124.90000
2024-02-24T01:36:00-08:00	33.9411383	-120.585045	2.6	114.4	122.19999
2024-02-24T01:37:00-08:00	33.9407433	-120.584355	2.2	123.9	124.09999
2024-02-24T01:38:00-08:00	33.940345	-120.58365	2.5	124.9	123.19999
2024-02-24T01:39:00-08:00	33.9399466	-120.582953	2.6	116.2	123.30000
2024-02-24T01:40:00-08:00	33.9395449	-120.582265	2.6	126.9	124.19999
2024-02-24T01:41:00-08:00	33.9391383	-120.581562	2.7	125.7	123.80000
2024-02-24T01:42:00-08:00	33.9387216	-120.580863	2.8	122.5	124.09999

2024-02-24T01:43:00-08:00	33.93831	-120.580187	2.2	126.2	122.90000
2024-02-24T01:44:00-08:00	33.9379	-120.579492	2.5	121.2	123.40000
2024-02-24T01:45:00-08:00	33.9374866	-120.578805	2.4	129.3	123.90000
2024-02-24T01:46:00-08:00	33.9370733	-120.578108	2.8	126.1	124.19999
2024-02-24T01:47:00-08:00	33.9366466	-120.57742	2.6	127	125
2024-02-24T01:48:00-08:00	33.9362216	-120.576733	2.5	126.6	126
2024-02-24T01:49:00-08:00	33.9357883	-120.576033	2.7	125	124.30000
2024-02-24T01:50:00-08:00	33.9353766	-120.575318	2.9	121.6	124.40000
2024-02-24T01:51:00-08:00	33.9349600	-120.574633	2.7	125.3	124.5
2024-02-24T01:52:00-08:00	33.9345383	-120.57393	2.6	128.1	124.69999
2024-02-24T01:53:00-08:00	33.9341266	-120.573227	2.6	128.6	124.19999
2024-02-24T01:54:00-08:00	33.9337116	-120.572535	2.7	125	124.30000
2024-02-24T01:55:00-08:00	33.9332866	-120.571813	2.5	126.6	123.69999
2024-02-24T01:56:00-08:00	33.93286	-120.571098	2.8	124.7	124.5
2024-02-24T01:57:00-08:00	33.9324383	-120.570398	2.8	121.8	125.09999
2024-02-24T01:58:00-08:00	33.9320266	-120.569693	2.3	124.8	123.90000
2024-02-24T01:59:00-08:00	33.9315883	-120.56896	2.7	130.6	123.19999
2024-02-24T02:00:00-08:00	33.931175	-120.568242	2.8	125	124.40000
2024-02-24T02:01:00-08:00	33.9307766	-120.567535	2.7	124.1	124.69999
2024-02-24T02:02:00-08:00	33.9303616	-120.56681	2.7	123.1	124.80000
2024-02-24T02:03:00-08:00	33.9299383	-120.566108	2.6	126.2	125.09999
2024-02-24T02:04:00-08:00	33.9295333	-120.5654	2.2	121.5	124.30000
2024-02-24T02:05:00-08:00	33.9291366	-120.564663	2.5	121.7	124.59999
2024-02-24T02:06:00-08:00	33.9287666	-120.563953	2.5	120.8	124.40000
2024-02-24T02:07:00-08:00	33.9283333	-120.563238	2.8	120.2	125.19999
2024-02-24T02:08:00-08:00	33.92792	-120.562542	2.6	121.7	124.5
2024-02-24T02:09:00-08:00	33.9275249	-120.561848	2.3	122.2	125.40000
2024-02-24T02:10:00-08:00	33.9270933	-120.561147	2.5	126.5	125
2024-02-24T02:11:00-08:00	33.9266866	-120.560447	2.3	122.2	124.40000
2024-02-24T02:12:00-08:00	33.9262633	-120.559733	2.5	127.1	125.40000
2024-02-24T02:13:00-08:00	33.9258416	-120.559028	2.4	126.1	124.19999
2024-02-24T02:14:00-08:00	33.9254316	-120.558318	2.4	126.6	124.40000
2024-02-24T02:15:00-08:00	33.9250183	-120.557618	2.2	128	124
2024-02-24T02:16:00-08:00	33.9246033	-120.556893	2.5	124.9	124.59999
2024-02-24T02:17:00-08:00	33.9241733	-120.55618	2.6	125.4	125.59999
2024-02-24T02:18:00-08:00	33.9237616	-120.555493	2.3	129.1	124.59999
2024-02-24T02:19:00-08:00	33.9233516	-120.554785	2.4	127.5	123.80000
2024-02-24T02:20:00-08:00	33.9229333	-120.554065	2.7	122.9	124.59999
2024-02-24T02:21:00-08:00	33.92249	-120.553367	3	129.7	125.59999
2024-02-24T02:22:00-08:00	33.9220666	-120.552678	2.7	128.9	123.90000
2024-02-24T02:23:00-08:00	33.921645	-120.551972	2.5	126.6	124.40000
2024-02-24T02:24:00-08:00	33.9212166	-120.551262	2.8	128	124.30000
2024-02-24T02:25:00-08:00	33.9208016	-120.550555	2.5	123.9	123.30000
2024-02-24T02:26:00-08:00	33.9203866	-120.549857	2.5	126.4	124.09999
2024-02-24T02:27:00-08:00	33.9199616	-120.549152	2.5	124.9	124.90000
2024-02-24T02:28:00-08:00	33.91953	-120.54845	2.5	127.7	124.90000
2024-02-24T02:29:00-08:00	33.9191066	-120.54776	2.6	133.2	124

2024-02-24T02:30:00-08:00	33.9186966	-120.547058	2.5	130	125.40000
2024-02-24T02:31:00-08:00	33.9182683	-120.546363	2.6	126.4	125.5
2024-02-24T02:32:00-08:00	33.9178383	-120.54568	2.5	126.3	125.19999
2024-02-24T02:33:00-08:00	33.91742	-120.544977	2.5	124.2	123.59999
2024-02-24T02:34:00-08:00	33.9169966	-120.544283	2.6	125.6	124.30000
2024-02-24T02:35:00-08:00	33.91657	-120.54359	2.6	123.7	124.59999
2024-02-24T02:36:00-08:00	33.9161299	-120.542907	2.6	126.9	125.59999
2024-02-24T02:37:00-08:00	33.9156916	-120.542223	2.5	129.3	124.30000
2024-02-24T02:38:00-08:00	33.9152716	-120.541532	2.4	123.1	124.30000
2024-02-24T02:39:00-08:00	33.9148466	-120.54085	2.3	126.7	125
2024-02-24T02:40:00-08:00	33.9144266	-120.54014	2.5	122.3	123.90000
2024-02-24T02:41:00-08:00	33.9140016	-120.539453	2.7	125.2	124.80000
2024-02-24T02:42:00-08:00	33.9135933	-120.538765	2.5	128.5	123.80000
2024-02-24T02:43:00-08:00	33.9131983	-120.53806	2.4	119.6	124.59999
2024-02-24T02:44:00-08:00	33.9127833	-120.537363	2.4	124.7	124.69999
2024-02-24T02:45:00-08:00	33.9123683	-120.536665	2.4	126.2	125.40000
2024-02-24T02:46:00-08:00	33.911955	-120.535962	2.6	132.7	122.40000
2024-02-24T02:47:00-08:00	33.9115766	-120.535247	2.6	120.1	123.40000
2024-02-24T02:48:00-08:00	33.9111783	-120.534547	2.5	121.1	124.5
2024-02-24T02:49:00-08:00	33.9107633	-120.533843	2.7	127.7	124.5
2024-02-24T02:50:00-08:00	33.9103566	-120.533138	2.7	126.2	123.80000
2024-02-24T02:51:00-08:00	33.90996	-120.532443	2.4	126.8	124.59999
2024-02-24T02:52:00-08:00	33.909545	-120.531715	2.9	119.4	124.80000
2024-02-24T02:53:00-08:00	33.909135	-120.531028	2.5	126.5	123.80000
2024-02-24T02:54:00-08:00	33.9087416	-120.530325	2.7	124.9	123.90000
2024-02-24T02:55:00-08:00	33.9083483	-120.529625	2.6	128	124.90000
2024-02-24T02:56:00-08:00	33.9079316	-120.528928	2.7	129.7	125.40000
2024-02-24T02:57:00-08:00	33.9075416	-120.528207	2.7	121.7	124.5
2024-02-24T02:58:00-08:00	33.9071366	-120.52749	2.9	122.2	125.09999
2024-02-24T02:59:00-08:00	33.906745	-120.526793	2.2	121.3	124.09999
2024-02-24T03:00:00-08:00	33.9063533	-120.526062	2.7	121.8	124.19999
2024-02-24T03:01:00-08:00	33.9059433	-120.52536	2.5	124.4	124.69999
2024-02-24T03:02:00-08:00	33.9055383	-120.524638	2.7	120.3	124.59999
2024-02-24T03:03:00-08:00	33.9051233	-120.523928	2.8	128.3	124
2024-02-24T03:04:00-08:00	33.9047166	-120.523203	2.7	122.8	123.59999
2024-02-24T03:05:00-08:00	33.9043066	-120.522493	2.5	127	124.30000
2024-02-24T03:06:00-08:00	33.9039116	-120.521782	2.5	121.8	124.5
2024-02-24T03:07:00-08:00	33.9034916	-120.521055	2.6	121.9	125.09999
2024-02-24T03:08:00-08:00	33.9030616	-120.520357	2.5	127.7	124.69999
2024-02-24T03:09:00-08:00	33.9026333	-120.519645	2.7	126.6	124.59999
2024-02-24T03:10:00-08:00	33.9022083	-120.518933	2.7	129.5	124.40000
2024-02-24T03:11:00-08:00	33.9017966	-120.518218	2.5	127.1	125.30000
2024-02-24T03:12:00-08:00	33.9013533	-120.517512	2.7	131.1	126
2024-02-24T03:13:00-08:00	33.9009283	-120.516807	2.6	127.5	125.40000
2024-02-24T03:14:00-08:00	33.900495	-120.516103	2.6	124	123.80000
2024-02-24T03:15:00-08:00	33.9000766	-120.515393	2.6	128.3	124.09999
2024-02-24T03:16:00-08:00	33.8996616	-120.514675	2.6	123.9	124.59999

2024-02-24T03:17:00-08:00	33.8992366	-120.513967	2.5	123.4	125.59999
2024-02-24T03:18:00-08:00	33.8988100	-120.513263	2.5	122.2	125.40000
2024-02-24T03:19:00-08:00	33.8983733	-120.512562	2.4	126.9	123.90000
2024-02-24T03:20:00-08:00	33.897935	-120.511848	2.7	132.8	123.40000
2024-02-24T03:21:00-08:00	33.8975066	-120.511127	2.7	127.9	124.90000
2024-02-24T03:22:00-08:00	33.89707	-120.510423	3	125.4	125.40000
2024-02-24T03:23:00-08:00	33.896645	-120.50974	2.4	129.9	123.5
2024-02-24T03:24:00-08:00	33.89622	-120.509025	2.7	122.3	125.90000
2024-02-24T03:25:00-08:00	33.8957616	-120.508337	2.7	134.5	125.59999
2024-02-24T03:26:00-08:00	33.89532	-120.507647	2.6	128.7	124.90000
2024-02-24T03:27:00-08:00	33.8948649	-120.50694	2.9	126.1	124.5
2024-02-24T03:28:00-08:00	33.8944233	-120.506248	2.6	125.9	124.59999
2024-02-24T03:29:00-08:00	33.8939683	-120.505542	2.9	128.3	124.59999
2024-02-24T03:30:00-08:00	33.8935199	-120.504855	2.7	135.4	123
2024-02-24T03:31:00-08:00	33.8930883	-120.504152	2.6	122.9	125.19999
2024-02-24T03:32:00-08:00	33.8926283	-120.503462	2.6	128.3	124.80000
2024-02-24T03:33:00-08:00	33.8921766	-120.502755	2.8	127.6	124.30000
2024-02-24T03:34:00-08:00	33.8917266	-120.502055	2.7	126.5	123.90000
2024-02-24T03:35:00-08:00	33.8912766	-120.50135	2.6	128.2	124.09999
2024-02-24T03:36:00-08:00	33.8908383	-120.500642	2.7	123.8	125
2024-02-24T03:37:00-08:00	33.8903966	-120.499933	2.6	121.2	123.90000
2024-02-24T03:38:00-08:00	33.88997	-120.499252	2.4	126.5	123.90000
2024-02-24T03:39:00-08:00	33.8895333	-120.498537	2.5	127.2	124.69999
2024-02-24T03:40:00-08:00	33.889105	-120.497817	2.7	123.7	124.90000
2024-02-24T03:41:00-08:00	33.8886683	-120.497093	2.9	125.3	124.30000
2024-02-24T03:42:00-08:00	33.8882516	-120.496383	2.4	125.4	124.19999
2024-02-24T03:43:00-08:00	33.8878333	-120.495637	3.1	119.4	123.69999
2024-02-24T03:44:00-08:00	33.8874116	-120.49492	2.7	122.7	124.40000
2024-02-24T03:45:00-08:00	33.886995	-120.494207	2.4	123.7	123.80000
2024-02-24T03:46:00-08:00	33.886575	-120.493495	2.4	123.1	124.40000
2024-02-24T03:47:00-08:00	33.8861416	-120.492772	2.6	125.3	124.59999
2024-02-24T03:48:00-08:00	33.88571	-120.492065	2.4	130.5	124.30000
2024-02-24T03:49:00-08:00	33.8852883	-120.49133	2.6	121.4	123.30000
2024-02-24T03:50:00-08:00	33.8848666	-120.490623	2.5	123.3	124.19999
2024-02-24T03:51:00-08:00	33.8844316	-120.489907	2.6	126.9	124.40000
2024-02-24T03:52:00-08:00	33.8840083	-120.489185	2.7	124.2	124.30000
2024-02-24T03:53:00-08:00	33.8835850	-120.48847	2.7	123.6	124.5
2024-02-24T03:54:00-08:00	33.8831533	-120.487747	2.8	125.5	124.5
2024-02-24T03:55:00-08:00	33.8827350	-120.487035	2.8	126.1	124.19999
2024-02-24T03:56:00-08:00	33.8823116	-120.486323	2.7	128.5	124.30000
2024-02-24T03:57:00-08:00	33.8818866	-120.48561	2.8	124.4	124.90000
2024-02-24T03:58:00-08:00	33.8814566	-120.484902	2.5	126.1	125.30000
2024-02-24T03:59:00-08:00	33.8810316	-120.484173	2.4	124.8	123.40000
2024-02-24T04:00:00-08:00	33.8806083	-120.483447	2.5	125.4	123.69999
2024-02-24T04:01:00-08:00	33.8801916	-120.482717	2.6	118.2	124.59999
2024-02-24T04:02:00-08:00	33.879755	-120.482008	2.8	126.8	126.19999
2024-02-24T04:03:00-08:00	33.8793299	-120.481308	2.7	125	125.09999

2024-02-24T04:04:00-08:00	33.878905	-120.48059	2.7	124.5	124.40000
2024-02-24T04:05:00-08:00	33.8784833	-120.479863	2.7	126.5	124.40000
2024-02-24T04:06:00-08:00	33.87806	-120.47914	2.7	126.2	124.5
2024-02-24T04:07:00-08:00	33.8776366	-120.478417	2.8	125.7	125
2024-02-24T04:08:00-08:00	33.877215	-120.477712	2.7	123.7	125
2024-02-24T04:09:00-08:00	33.876795	-120.477005	2.5	126.3	123.59999
2024-02-24T04:10:00-08:00	33.876365	-120.476283	2.6	125.5	123.59999
2024-02-24T04:11:00-08:00	33.875935	-120.47558	2.6	131.4	125.19999
2024-02-24T04:12:00-08:00	33.8754983	-120.474867	2.8	124.7	125.09999
2024-02-24T04:13:00-08:00	33.875075	-120.474177	2.4	128.6	124.80000
2024-02-24T04:14:00-08:00	33.8746616	-120.473455	2.5	118.9	123.59999
2024-02-24T04:15:00-08:00	33.8742383	-120.472758	2.4	126.4	124.40000
2024-02-24T04:16:00-08:00	33.873815	-120.472055	2.6	127.1	125
2024-02-24T04:17:00-08:00	33.8733883	-120.471358	2.7	123.8	124.69999
2024-02-24T04:18:00-08:00	33.8729616	-120.47067	2.6	128.8	124
2024-02-24T04:19:00-08:00	33.8725583	-120.469972	2.5	126.1	124.19999
2024-02-24T04:20:00-08:00	33.8721316	-120.46927	2.5	128.5	124.90000
2024-02-24T04:21:00-08:00	33.8717349	-120.46858	2.3	124.9	123.80000
2024-02-24T04:22:00-08:00	33.8713366	-120.467867	2.5	122.7	125.40000
2024-02-24T04:23:00-08:00	33.8709283	-120.46717	2.6	124.1	125.5
2024-02-24T04:24:00-08:00	33.870515	-120.46647	2.6	126.6	124.90000
2024-02-24T04:25:00-08:00	33.8701049	-120.465768	2.6	129.6	124.40000
2024-02-24T04:26:00-08:00	33.8696933	-120.46507	2.7	127.2	123.30000
2024-02-24T04:27:00-08:00	33.8692933	-120.46438	2.5	122.5	125.09999
2024-02-24T04:28:00-08:00	33.86887	-120.4637	2.5	129.6	124.09999
2024-02-24T04:29:00-08:00	33.8684550	-120.462998	2.8	127.8	125.30000
2024-02-24T04:30:00-08:00	33.868045	-120.462302	2.6	122.8	125.09999
2024-02-24T04:31:00-08:00	33.8676333	-120.461623	2.5	127.6	124.40000
2024-02-24T04:32:00-08:00	33.8672199	-120.460928	2.8	124.1	124.19999
2024-02-24T04:33:00-08:00	33.8668166	-120.460245	2.4	120.6	124.30000
2024-02-24T04:34:00-08:00	33.8664116	-120.459568	2.5	123	124.40000
2024-02-24T04:35:00-08:00	33.8659916	-120.458898	2.5	126.7	125.59999
2024-02-24T04:36:00-08:00	33.8655783	-120.458217	2.5	122.8	125.30000
2024-02-24T04:37:00-08:00	33.86517	-120.457537	2.5	125.7	124.5
2024-02-24T04:38:00-08:00	33.8647666	-120.456837	2.6	122.2	124.5
2024-02-24T04:39:00-08:00	33.8643583	-120.456148	2.5	121.8	123.80000
2024-02-24T04:40:00-08:00	33.8639316	-120.455483	2.5	126.4	125
2024-02-24T04:41:00-08:00	33.86351	-120.45479	2.7	126.8	125.30000
2024-02-24T04:42:00-08:00	33.8630916	-120.454112	2.7	131.2	124.5
2024-02-24T04:43:00-08:00	33.862695	-120.453423	2.5	126.8	124.19999
2024-02-24T04:44:00-08:00	33.86229	-120.45272	2.6	126.5	123.5
2024-02-24T04:45:00-08:00	33.861885	-120.45202	2.6	127.3	124.30000
2024-02-24T04:46:00-08:00	33.8614883	-120.451325	2.5	120.9	125.09999
2024-02-24T04:47:00-08:00	33.861075	-120.450643	2.3	127.1	125.30000
2024-02-24T04:48:00-08:00	33.8606683	-120.449938	2.7	125.3	124.19999
2024-02-24T04:49:00-08:00	33.8602683	-120.449255	2.4	125	124.69999
2024-02-24T04:50:00-08:00	33.8598633	-120.448572	2.4	130.5	123.5

2024-02-24T04:51:00-08:00	33.8594633	-120.44788	2.4	128.2	124.5
2024-02-24T04:52:00-08:00	33.8590633	-120.44719	2.5	123.9	124.69999
2024-02-24T04:53:00-08:00	33.8586583	-120.4465	2.6	121.8	124.19999
2024-02-24T04:54:00-08:00	33.8582533	-120.445813	2.6	127.2	124.09999
2024-02-24T04:55:00-08:00	33.8578666	-120.445115	2.4	122.5	124.5
2024-02-24T04:56:00-08:00	33.8574650	-120.44444	2.4	133.6	125.59999
2024-02-24T04:57:00-08:00	33.85707	-120.44376	2.5	126.5	124.40000
2024-02-24T04:58:00-08:00	33.8566716	-120.443077	2.4	123.9	124.59999
2024-02-24T04:59:00-08:00	33.85626	-120.442385	2.6	125.2	124
2024-02-24T05:00:00-08:00	33.8558533	-120.4417	2.4	124.1	125.09999
2024-02-24T05:01:00-08:00	33.855425	-120.441032	2.6	131.6	123.09999
2024-02-24T05:02:00-08:00	33.8550199	-120.440345	2.7	126.7	124.80000
2024-02-24T05:03:00-08:00	33.85462	-120.439648	2.5	117.3	124.59999
2024-02-24T05:04:00-08:00	33.8541983	-120.43897	2.6	128.2	125.19999
2024-02-24T05:05:00-08:00	33.8537900	-120.438287	2.5	124.4	125.40000
2024-02-24T05:06:00-08:00	33.8533766	-120.437603	2.6	122.9	124.59999
2024-02-24T05:07:00-08:00	33.8529566	-120.436923	2.4	129.9	123.90000
2024-02-24T05:08:00-08:00	33.8525516	-120.436227	2.6	123.8	124.09999
2024-02-24T05:09:00-08:00	33.8521283	-120.43556	2.5	128	125.59999
2024-02-24T05:10:00-08:00	33.85169	-120.434885	2.9	131.4	124.69999
2024-02-24T05:11:00-08:00	33.85126	-120.434217	2.7	131.6	123.90000
2024-02-24T05:12:00-08:00	33.8508333	-120.433548	2.4	131.3	124.19999
2024-02-24T05:13:00-08:00	33.8504	-120.432865	2.5	130.5	124.5
2024-02-24T05:14:00-08:00	33.8499666	-120.432185	2.5	130.8	125.09999
2024-02-24T05:15:00-08:00	33.8495416	-120.43152	2.5	125.8	125.09999
2024-02-24T05:16:00-08:00	33.8491066	-120.430842	2.8	126.4	124.69999
2024-02-24T05:17:00-08:00	33.8486766	-120.430192	2.4	131.7	124.30000
2024-02-24T05:18:00-08:00	33.84825	-120.429518	2.6	127.8	123.09999
2024-02-24T05:19:00-08:00	33.8478249	-120.428857	2.4	134.1	125.30000
2024-02-24T05:20:00-08:00	33.8473966	-120.428188	2.6	125.5	124.90000
2024-02-24T05:21:00-08:00	33.8469616	-120.427517	2.5	125.8	123.59999
2024-02-24T05:22:00-08:00	33.846535	-120.426875	2.3	132.4	124.40000
2024-02-24T05:23:00-08:00	33.8461133	-120.42622	2.4	125.5	124.80000
2024-02-24T05:24:00-08:00	33.8456916	-120.425587	2.4	128.5	124.19999
2024-02-24T05:25:00-08:00	33.8452616	-120.424948	2.4	128.3	123.80000
2024-02-24T05:26:00-08:00	33.8448416	-120.42431	2.4	131.3	122.90000
2024-02-24T05:27:00-08:00	33.8444283	-120.423675	2.5	133.3	125.09999
2024-02-24T05:28:00-08:00	33.8440066	-120.423047	2.4	131.3	125.19999
2024-02-24T05:29:00-08:00	33.8435833	-120.422417	2.6	131.2	124.40000
2024-02-24T05:30:00-08:00	33.8431683	-120.421805	2.4	130.4	124.5
2024-02-24T05:31:00-08:00	33.8427616	-120.421193	2.4	126.8	124.09999
2024-02-24T05:32:00-08:00	33.8423666	-120.420575	2.3	123.4	125.09999
2024-02-24T05:33:00-08:00	33.84196	-120.419968	2.4	126.6	125.30000
2024-02-24T05:34:00-08:00	33.8415666	-120.41937	2.2	126.9	124.69999
2024-02-24T05:35:00-08:00	33.8411683	-120.418767	2.3	126.2	124
2024-02-24T05:36:00-08:00	33.84077	-120.418152	2.5	128.7	124.5
2024-02-24T05:37:00-08:00	33.8403883	-120.41755	2.4	128.6	124.69999

2024-02-24T05:38:00-08:00	33.8399899	-120.416942	2.5	123.5	124.09999
2024-02-24T05:39:00-08:00	33.8396016	-120.416352	2.2	131.1	123.59999
2024-02-24T05:40:00-08:00	33.8392283	-120.415732	2.3	121.7	124.40000
2024-02-24T05:41:00-08:00	33.8388383	-120.415127	2.2	126.4	124.59999
2024-02-24T05:42:00-08:00	33.8384233	-120.414523	2.4	124.1	125.80000
2024-02-24T05:43:00-08:00	33.8380216	-120.413933	2.3	128	124.90000
2024-02-24T05:44:00-08:00	33.8376316	-120.413352	2.1	127.6	124.80000
2024-02-24T05:45:00-08:00	33.837245	-120.412762	2.1	124.2	124
2024-02-24T05:46:00-08:00	33.8368450	-120.412167	2.2	129	124.90000
2024-02-24T05:47:00-08:00	33.83645	-120.411555	1.9	126.4	124.09999
2024-02-24T05:48:00-08:00	33.83605	-120.410932	2.2	131.8	123.90000
2024-02-24T05:49:00-08:00	33.83565	-120.410325	2.3	131.6	125
2024-02-24T05:50:00-08:00	33.8352499	-120.409705	2.6	126	125.19999
2024-02-24T05:51:00-08:00	33.8348566	-120.409087	2.3	125.7	124.09999
2024-02-24T05:52:00-08:00	33.8344616	-120.408445	2.4	130.6	124.09999
2024-02-24T05:53:00-08:00	33.8340566	-120.407807	2.3	126.1	125.80000
2024-02-24T05:54:00-08:00	33.83365	-120.407155	2.4	126	125
2024-02-24T05:55:00-08:00	33.83325	-120.406513	2.3	128.2	123.80000
2024-02-24T05:56:00-08:00	33.832855	-120.405865	2.3	125.2	123.69999
2024-02-24T05:57:00-08:00	33.8324433	-120.405215	2.4	124.2	125.69999
2024-02-24T05:58:00-08:00	33.83203	-120.404587	2.3	129.2	124.5
2024-02-24T05:59:00-08:00	33.831625	-120.403925	2.5	126.7	123.69999
2024-02-24T06:00:00-08:00	33.8312266	-120.403258	2.5	126.4	123.5
2024-02-24T06:01:00-08:00	33.8308366	-120.402593	2.3	128.5	123.5
2024-02-24T06:02:00-08:00	33.8304500	-120.401927	2.3	126.6	124.90000
2024-02-24T06:03:00-08:00	33.830055	-120.401253	2.7	127.6	125.40000
2024-02-24T06:04:00-08:00	33.8296733	-120.400607	2.3	122.9	125.19999
2024-02-24T06:05:00-08:00	33.8292816	-120.399948	2.3	123.9	123.80000
2024-02-24T06:06:00-08:00	33.8288783	-120.399283	2.3	129.4	123.80000
2024-02-24T06:07:00-08:00	33.8284833	-120.398613	2.3	124.3	125.69999
2024-02-24T06:08:00-08:00	33.828085	-120.397967	2.3	130.4	124.40000
2024-02-24T06:09:00-08:00	33.827705	-120.397298	2.4	125	123.40000
2024-02-24T06:10:00-08:00	33.8273283	-120.39664	2.4	127.7	124.80000
2024-02-24T06:11:00-08:00	33.8269500	-120.395982	2.4	124.2	125.09999
2024-02-24T06:12:00-08:00	33.8265616	-120.395328	2.3	126.2	123.90000
2024-02-24T06:13:00-08:00	33.8261766	-120.394683	2.2	132.6	126
2024-02-24T06:14:00-08:00	33.8257866	-120.394027	2.2	127	123.5
2024-02-24T06:15:00-08:00	33.8254016	-120.393367	2.2	129.3	123.80000
2024-02-24T06:16:00-08:00	33.8250283	-120.392707	2.3	125.8	124.80000
2024-02-24T06:17:00-08:00	33.8246266	-120.392065	2.5	126.2	125.90000
2024-02-24T06:18:00-08:00	33.8242366	-120.391418	2.4	123.6	124.09999
2024-02-24T06:19:00-08:00	33.8238516	-120.390748	2.5	127	124.19999
2024-02-24T06:20:00-08:00	33.8234666	-120.390075	2.7	127.8	123
2024-02-24T06:21:00-08:00	33.8230883	-120.389432	2.4	126.4	125
2024-02-24T06:22:00-08:00	33.8227116	-120.38878	2.3	123.9	125.59999
2024-02-24T06:23:00-08:00	33.8223316	-120.388123	2.4	125.1	125.30000
2024-02-24T06:24:00-08:00	33.821955	-120.387468	2.2	128.7	122.80000

2024-02-24T06:25:00-08:00	33.8215916	-120.386792	2.4	123.3	125.09999
2024-02-24T06:26:00-08:00	33.8212183	-120.38612	2.5	122.5	125
2024-02-24T06:27:00-08:00	33.820825	-120.38546	2.6	124.1	125.19999
2024-02-24T06:28:00-08:00	33.82044	-120.384782	2.6	126	125
2024-02-24T06:29:00-08:00	33.8200466	-120.384112	2.4	124.8	125.40000
2024-02-24T06:30:00-08:00	33.8196516	-120.383453	2.3	123.9	124.5
2024-02-24T06:31:00-08:00	33.8192366	-120.382817	2.4	129.4	124.59999
2024-02-24T06:32:00-08:00	33.818825	-120.382173	2.2	126.8	125.19999
2024-02-24T06:33:00-08:00	33.8184016	-120.381558	2.2	131.8	125.80000
2024-02-24T06:34:00-08:00	33.8179666	-120.380923	2.4	127.8	125.30000
2024-02-24T06:35:00-08:00	33.8175433	-120.380283	2.4	128	125.59999
2024-02-24T06:36:00-08:00	33.8171166	-120.37963	2.6	120.2	125.90000
2024-02-24T06:37:00-08:00	33.81668	-120.379005	2.5	129.9	125.19999
2024-02-24T06:38:00-08:00	33.8162616	-120.378362	2.6	126.6	124.80000
2024-02-24T06:39:00-08:00	33.8158416	-120.377722	2.4	128.2	124.30000
2024-02-24T06:40:00-08:00	33.8154283	-120.377057	2.5	121.5	126
2024-02-24T06:41:00-08:00	33.815005	-120.376423	2.3	123.6	124.90000
2024-02-24T06:42:00-08:00	33.8145683	-120.375763	2.4	132.6	123.69999
2024-02-24T06:43:00-08:00	33.814135	-120.375103	2.5	133.2	124.09999
2024-02-24T06:44:00-08:00	33.8137066	-120.374448	2.5	132.4	124.5
2024-02-24T06:45:00-08:00	33.8132733	-120.37378	2.3	131.2	124.40000
2024-02-24T06:46:00-08:00	33.8128583	-120.373097	2.3	124.1	124.69999
2024-02-24T06:47:00-08:00	33.812435	-120.37242	2.6	120.7	124.69999
2024-02-24T06:48:00-08:00	33.8120066	-120.371762	2.5	128.8	124.90000
2024-02-24T06:49:00-08:00	33.8115683	-120.37108	2.9	130.1	124.80000
2024-02-24T06:50:00-08:00	33.8111416	-120.37039	2.8	126.9	124.40000
2024-02-24T06:51:00-08:00	33.8107016	-120.369695	2.6	131.6	124.5
2024-02-24T06:52:00-08:00	33.8102666	-120.368997	2.9	123.2	124.5
2024-02-24T06:53:00-08:00	33.8098250	-120.368323	2.5	128.8	124.40000
2024-02-24T06:54:00-08:00	33.809385	-120.36765	2.5	126.9	125.19999
2024-02-24T06:55:00-08:00	33.8089366	-120.36696	2.5	128.3	125.19999
2024-02-24T06:56:00-08:00	33.8084850	-120.366265	2.9	126.8	125.40000
2024-02-24T06:57:00-08:00	33.80804	-120.365592	2.9	132.2	124.5
2024-02-24T06:58:00-08:00	33.8076	-120.36489	2.4	126.4	125.09999
2024-02-24T06:59:00-08:00	33.8071599	-120.364205	2.6	129.9	124.5
2024-02-24T07:00:00-08:00	33.806725	-120.36351	2.5	127.1	125.80000
2024-02-24T07:01:00-08:00	33.80628	-120.362812	2.5	134.7	124.5
2024-02-24T07:02:00-08:00	33.8058516	-120.362097	2.6	126.3	124.40000
2024-02-24T07:03:00-08:00	33.805415	-120.36139	2.6	127.8	124.40000
2024-02-24T07:04:00-08:00	33.8049866	-120.3607	2.5	132.1	124.90000
2024-02-24T07:05:00-08:00	33.8045583	-120.360008	2.3	124.3	125.40000
2024-02-24T07:06:00-08:00	33.8041316	-120.359298	2.5	124.4	125
2024-02-24T07:07:00-08:00	33.8037083	-120.358602	2.6	124.1	124.40000
2024-02-24T07:08:00-08:00	33.8032849	-120.35788	2.6	124.5	125.40000
2024-02-24T07:09:00-08:00	33.8028533	-120.357177	2.6	127.7	125.80000
2024-02-24T07:10:00-08:00	33.80242	-120.356458	2.7	126.4	124
2024-02-24T07:11:00-08:00	33.8019866	-120.355743	2.7	127.3	124.5

2024-02-24T07:12:00-08:00	33.8015683	-120.355033	2.5	124.5	124.30000
2024-02-24T07:13:00-08:00	33.8011183	-120.354317	2.7	127.6	125.30000
2024-02-24T07:14:00-08:00	33.8006666	-120.353625	2.6	131.1	125.40000
2024-02-24T07:15:00-08:00	33.800215	-120.352925	2.9	128.7	125.19999
2024-02-24T07:16:00-08:00	33.79979	-120.352232	2.7	126.4	124.40000
2024-02-24T07:17:00-08:00	33.7993483	-120.351513	2.7	121.9	124.69999
2024-02-24T07:18:00-08:00	33.7989	-120.350802	2.6	127.8	126.09999
2024-02-24T07:19:00-08:00	33.798455	-120.35008	2.6	125.3	125.80000
2024-02-24T07:20:00-08:00	33.7980266	-120.349345	2.7	127.5	123.40000
2024-02-24T07:21:00-08:00	33.79762	-120.348605	2.6	116.3	124.5
2024-02-24T07:22:00-08:00	33.7971916	-120.347855	2.6	122.8	126.30000
2024-02-24T07:23:00-08:00	33.7967750	-120.347112	2.8	127.2	124.80000
2024-02-24T07:24:00-08:00	33.7963666	-120.346373	2.8	122.1	125
2024-02-24T07:25:00-08:00	33.7959433	-120.345588	2.8	120.3	125.40000
2024-02-24T07:26:00-08:00	33.7955166	-120.344818	2.7	126.6	125.19999
2024-02-24T07:27:00-08:00	33.7951066	-120.344062	2.9	124.3	124.90000
2024-02-24T07:28:00-08:00	33.7946849	-120.343307	2.7	123	124.09999
2024-02-24T07:29:00-08:00	33.7942783	-120.342562	2.6	128	125.5
2024-02-24T07:30:00-08:00	33.7938799	-120.341812	2.6	121.1	125.69999
2024-02-24T07:31:00-08:00	33.793455	-120.341028	2.8	119.1	125.5
2024-02-24T07:32:00-08:00	33.79303	-120.340272	3	121.3	124.90000
2024-02-24T07:33:00-08:00	33.7926216	-120.339518	2.7	123.1	124.30000
2024-02-24T07:34:00-08:00	33.7922166	-120.338738	2.8	122	125.90000
2024-02-24T07:35:00-08:00	33.7918033	-120.337973	2.6	129.5	126.40000
2024-02-24T07:36:00-08:00	33.7913916	-120.337217	2.7	122.1	126.19999
2024-02-24T07:37:00-08:00	33.7909816	-120.336448	2.5	126.6	124.19999
2024-02-24T07:38:00-08:00	33.7905716	-120.335675	2.5	126.3	125.5
2024-02-24T07:39:00-08:00	33.7901716	-120.334918	2.5	129.4	125.30000
2024-02-24T07:40:00-08:00	33.789755	-120.334142	2.5	126.8	126.09999
2024-02-24T07:41:00-08:00	33.78935	-120.33337	2.6	122.7	124.5
2024-02-24T07:42:00-08:00	33.7889483	-120.332578	2.7	119.5	124.5
2024-02-24T07:43:00-08:00	33.7885416	-120.331797	2.8	121.8	125.40000
2024-02-24T07:44:00-08:00	33.7881350	-120.331018	2.8	121.1	125.30000
2024-02-24T07:45:00-08:00	33.7877383	-120.330258	2.6	120	125.59999
2024-02-24T07:46:00-08:00	33.7873316	-120.32947	2.7	120.9	125
2024-02-24T07:47:00-08:00	33.7869383	-120.32871	2.6	117.3	125.80000
2024-02-24T07:48:00-08:00	33.7865366	-120.327952	2.8	120.7	124.59999
2024-02-24T07:49:00-08:00	33.7861433	-120.32717	2.6	121.7	125
2024-02-24T07:50:00-08:00	33.78575	-120.326385	2.7	120.8	125.09999
2024-02-24T07:51:00-08:00	33.7853783	-120.325578	3	119	124.09999
2024-02-24T07:52:00-08:00	33.7850083	-120.324778	2.7	123	125.5
2024-02-24T07:53:00-08:00	33.7846433	-120.323988	2.6	121.5	125.19999
2024-02-24T07:54:00-08:00	33.78427	-120.323208	2.6	119.1	125.40000
2024-02-24T07:55:00-08:00	33.7838850	-120.322398	2.6	121.4	125.69999
2024-02-24T07:56:00-08:00	33.7835033	-120.32159	2.7	118.9	124.90000
2024-02-24T07:57:00-08:00	33.7831200	-120.320805	2.5	123.5	124.5
2024-02-24T07:58:00-08:00	33.7827366	-120.320008	2.8	117.6	126.19999

2024-02-24T07:59:00-08:00	33.78234	-120.319233	2.8	125.3	125.69999
2024-02-24T08:00:00-08:00	33.7819516	-120.318447	2.9	120.1	125.19999
2024-02-24T08:01:00-08:00	33.78155	-120.317667	2.9	126.9	124.40000
2024-02-24T08:02:00-08:00	33.7811766	-120.31688	2.8	117.2	124.69999
2024-02-24T08:03:00-08:00	33.7807816	-120.316125	2.8	118	126.40000
2024-02-24T08:04:00-08:00	33.7803883	-120.315337	2.8	122.4	124.80000
2024-02-24T08:05:00-08:00	33.7799983	-120.314537	2.6	118.6	124.90000
2024-02-24T08:06:00-08:00	33.7796083	-120.313752	2.9	118.8	125.80000
2024-02-24T08:07:00-08:00	33.7791999	-120.312968	2.7	122.4	124.90000
2024-02-24T08:08:00-08:00	33.7788083	-120.312183	2.7	121.8	124.80000
2024-02-24T08:09:00-08:00	33.7784183	-120.311405	2.7	119.6	125.09999
2024-02-24T08:10:00-08:00	33.7780433	-120.310653	2.6	124.6	124.69999
2024-02-24T08:11:00-08:00	33.7776683	-120.309882	2.6	119.6	126.5
2024-02-24T08:12:00-08:00	33.7772783	-120.30914	2.8	123.8	126.40000
2024-02-24T08:13:00-08:00	33.7769066	-120.308393	2.9	123	124.19999
2024-02-24T08:14:00-08:00	33.7765283	-120.307652	2.5	124.6	125.09999
2024-02-24T08:15:00-08:00	33.7761516	-120.306913	2.6	126.3	125.40000
2024-02-24T08:16:00-08:00	33.7757749	-120.306182	2.5	121.1	125.5
2024-02-24T08:17:00-08:00	33.775405	-120.305442	2.5	119.8	126.40000
2024-02-24T08:18:00-08:00	33.7750416	-120.304698	2.6	119.3	125.69999
2024-02-24T08:19:00-08:00	33.7746883	-120.303983	2.5	121.6	125.5
2024-02-24T08:20:00-08:00	33.7743349	-120.303243	2.6	116.4	125.30000
2024-02-24T08:21:00-08:00	33.773985	-120.302513	2.4	118.6	124.80000
2024-02-24T08:22:00-08:00	33.7736316	-120.301787	2.5	121.7	124.40000
2024-02-24T08:23:00-08:00	33.7732899	-120.301063	2.4	117.7	124.90000
2024-02-24T08:24:00-08:00	33.7729533	-120.300328	2.5	115.4	126.19999
2024-02-24T08:25:00-08:00	33.7725966	-120.29961	2.5	121.7	126.19999
2024-02-24T08:26:00-08:00	33.7722483	-120.298882	2.5	120	125.19999
2024-02-24T08:27:00-08:00	33.7719083	-120.29815	2.4	118.5	124.69999
2024-02-24T08:28:00-08:00	33.7715683	-120.297405	2.6	118.1	124.90000
2024-02-24T08:29:00-08:00	33.7712283	-120.296682	2.6	119.8	126.19999
2024-02-24T08:30:00-08:00	33.7708616	-120.295927	2.5	121.1	126.19999
2024-02-24T08:31:00-08:00	33.7705133	-120.295183	2.6	114.8	125.5
2024-02-24T08:32:00-08:00	33.770155	-120.294462	2.6	121.6	124.59999
2024-02-24T08:33:00-08:00	33.7697933	-120.293717	2.6	117.2	125.19999
2024-02-24T08:34:00-08:00	33.7694383	-120.29298	2.8	117.3	125.90000
2024-02-24T08:35:00-08:00	33.7690816	-120.292295	2.4	123.9	126.19999
2024-02-24T08:36:00-08:00	33.7687183	-120.291547	2.3	117.4	124.19999
2024-02-24T08:37:00-08:00	33.7683633	-120.290803	2.6	121.6	125
2024-02-24T08:38:00-08:00	33.768015	-120.290072	2.4	118.9	125.80000
2024-02-24T08:39:00-08:00	33.76764	-120.289317	2.5	125.6	125.80000
2024-02-24T08:40:00-08:00	33.7672816	-120.288568	2.6	125	124.19999
2024-02-24T08:41:00-08:00	33.7669383	-120.287818	2.6	120.5	124.80000
2024-02-24T08:42:00-08:00	33.76656	-120.287065	2.5	121.6	125.5
2024-02-24T08:43:00-08:00	33.766185	-120.286325	2.7	121.7	125.40000
2024-02-24T08:44:00-08:00	33.7658166	-120.2856	2.6	124.3	125
2024-02-24T08:45:00-08:00	33.7654366	-120.284845	2.7	120.3	125.30000

2024-02-24T08:46:00-08:00	33.7650466	-120.284122	2.5	127.1	126.40000
2024-02-24T08:47:00-08:00	33.7646583	-120.283405	2.6	123	124.5
2024-02-24T08:48:00-08:00	33.764285	-120.282692	2.5	125.1	124.5
2024-02-24T08:49:00-08:00	33.7638966	-120.281938	2.4	122.7	125.09999
2024-02-24T08:50:00-08:00	33.763515	-120.281208	2.6	124.6	126.09999
2024-02-24T08:51:00-08:00	33.763145	-120.280488	2.6	123.5	125.90000
2024-02-24T08:52:00-08:00	33.76276	-120.279757	2.6	122.9	125
2024-02-24T08:53:00-08:00	33.7624016	-120.27904	2.4	119.9	124.19999
2024-02-24T08:54:00-08:00	33.76205	-120.278337	2.3	124.9	126.09999
2024-02-24T08:55:00-08:00	33.7616683	-120.277597	2.5	123.8	125.19999
2024-02-24T08:56:00-08:00	33.7612966	-120.27686	2.5	120.4	125.09999
2024-02-24T08:57:00-08:00	33.7609383	-120.276138	2.4	121.6	125.5
2024-02-24T08:58:00-08:00	33.7605716	-120.275402	2.5	122.8	126.09999
2024-02-24T08:59:00-08:00	33.7601949	-120.27467	2.7	124.1	125
2024-02-24T09:00:00-08:00	33.7598400	-120.273937	2.9	122.8	125.09999
2024-02-24T09:01:00-08:00	33.7594683	-120.273195	2.6	122	124.69999
2024-02-24T09:02:00-08:00	33.7590833	-120.27247	2.6	120	125.69999
2024-02-24T09:03:00-08:00	33.7586883	-120.271762	2.7	128.9	125.40000
2024-02-24T09:04:00-08:00	33.75831	-120.271032	2.5	126.3	125.40000
2024-02-24T09:05:00-08:00	33.7579233	-120.270297	2.5	120.7	124.5
2024-02-24T09:06:00-08:00	33.7575533	-120.269555	2.5	120.3	125.19999
2024-02-24T09:07:00-08:00	33.7571683	-120.268813	2.7	123.2	125.5
2024-02-24T09:08:00-08:00	33.7567716	-120.268052	2.6	123.6	124.30000
2024-02-24T09:09:00-08:00	33.75639	-120.267305	2.6	119.1	126.40000
2024-02-24T09:10:00-08:00	33.75598	-120.266583	2.8	127	126
2024-02-24T09:11:00-08:00	33.7555683	-120.265828	2.8	122.8	125.19999
2024-02-24T09:12:00-08:00	33.7551549	-120.265087	2.7	121.5	124.59999
2024-02-24T09:13:00-08:00	33.754745	-120.264368	2.7	122.2	125.40000
2024-02-24T09:14:00-08:00	33.754305	-120.263618	2.8	125.6	125.59999
2024-02-24T09:15:00-08:00	33.7538650	-120.262882	2.6	128.3	126.40000
2024-02-24T09:16:00-08:00	33.7534150	-120.262137	2.8	129.3	126.19999
2024-02-24T09:17:00-08:00	33.7529816	-120.261385	2.9	117.3	124.80000
2024-02-24T09:18:00-08:00	33.7525216	-120.26061	2.9	126	125.80000
2024-02-24T09:19:00-08:00	33.752065	-120.259845	2.8	124.6	125.90000
2024-02-24T09:20:00-08:00	33.7516066	-120.259097	2.7	131.5	125.90000
2024-02-24T09:21:00-08:00	33.7511416	-120.258297	2.9	126.3	125.30000
2024-02-24T09:22:00-08:00	33.7506783	-120.25754	2.8	124.6	126.19999
2024-02-24T09:23:00-08:00	33.7502233	-120.256797	2.8	125.7	125.59999
2024-02-24T09:24:00-08:00	33.7497650	-120.256018	2.7	123.4	125.59999
2024-02-24T09:25:00-08:00	33.7492883	-120.255255	3	128.6	126.90000
2024-02-24T09:26:00-08:00	33.74876	-120.254378	3.4	125.8	124.59999
2024-02-24T09:27:00-08:00	33.7481866	-120.253413	3.6	124.4	126.40000
2024-02-24T09:28:00-08:00	33.7475983	-120.252433	3.5	126.4	126.30000
2024-02-24T09:29:00-08:00	33.747035	-120.25146	3.6	126.4	124.80000
2024-02-24T09:30:00-08:00	33.7464649	-120.250432	3.8	125	125.59999
2024-02-24T09:31:00-08:00	33.7459	-120.249385	3.8	121.2	125.40000
2024-02-24T09:32:00-08:00	33.74539	-120.248342	3.8	119.6	124.59999

2024-02-24T09:33:00-08:00	33.744885	-120.247348	3.4	125.2	125.30000
2024-02-24T09:34:00-08:00	33.7443500	-120.246318	3.3	122.1	126.30000
2024-02-24T09:35:00-08:00	33.7438433	-120.24532	3.5	118.3	126.09999
2024-02-24T09:36:00-08:00	33.7433333	-120.244307	3.4	119.5	123.80000
2024-02-24T09:37:00-08:00	33.7428533	-120.243317	3.3	121.6	124.90000
2024-02-24T09:38:00-08:00	33.7423933	-120.242342	3.4	117.6	125.19999
2024-02-24T09:39:00-08:00	33.7419133	-120.24137	3.4	118.3	125.5
2024-02-24T09:40:00-08:00	33.7414316	-120.240397	3.5	118	125.09999
2024-02-24T09:41:00-08:00	33.7409766	-120.23947	3.4	118.4	126
2024-02-24T09:42:00-08:00	33.7405066	-120.238527	3.4	121.1	125.40000
2024-02-24T09:43:00-08:00	33.7400533	-120.237568	3.1	119	125.30000
2024-02-24T09:44:00-08:00	33.7396	-120.236615	3.3	120.6	124.80000
2024-02-24T09:45:00-08:00	33.73915	-120.23565	3.6	118	126.90000
2024-02-24T09:46:00-08:00	33.7386483	-120.234648	3.4	120.3	127.5
2024-02-24T09:47:00-08:00	33.7380966	-120.233603	3.9	122.4	128.5
2024-02-24T09:48:00-08:00	33.7375333	-120.232587	3.8	125.9	130.30000
2024-02-24T09:49:00-08:00	33.7369233	-120.231532	4	124.1	130.60000
2024-02-24T09:50:00-08:00	33.7363166	-120.230443	4.1	123.2	130
2024-02-24T09:51:00-08:00	33.7357100	-120.229365	3.9	123.5	132.19999
2024-02-24T09:52:00-08:00	33.7350683	-120.228298	3.8	126.3	131.5
2024-02-24T09:53:00-08:00	33.73444	-120.22722	4	123.5	130.89999
2024-02-24T09:54:00-08:00	33.7338183	-120.226173	4	123.8	131.69999
2024-02-24T09:55:00-08:00	33.7331833	-120.2251	4	125.4	132.30000
2024-02-24T09:56:00-08:00	33.7325733	-120.224052	3.8	120.4	133
2024-02-24T09:57:00-08:00	33.7319316	-120.222987	3.9	122.8	131.69999
2024-02-24T09:58:00-08:00	33.7312916	-120.221902	3.8	123.1	130.89999
2024-02-24T09:59:00-08:00	33.730665	-120.220848	3.9	127.7	131.5
2024-02-24T10:00:00-08:00	33.7300450	-120.219795	3.8	124.2	131.80000
2024-02-24T10:01:00-08:00	33.7294216	-120.218732	4.1	124.7	130.80000
2024-02-24T10:02:00-08:00	33.7288166	-120.217703	3.8	125.7	132.39999
2024-02-24T10:03:00-08:00	33.7281866	-120.216662	3.8	124.3	131.69999
2024-02-24T10:04:00-08:00	33.7275166	-120.215573	4.2	123.5	131.30000
2024-02-24T10:05:00-08:00	33.72687	-120.214468	4.3	124.8	131
2024-02-24T10:06:00-08:00	33.7261883	-120.21331	4.4	126.3	130.10000
2024-02-24T10:07:00-08:00	33.7254983	-120.212123	4.3	126.1	131.69999
2024-02-24T10:08:00-08:00	33.7247816	-120.210967	4.6	126.6	130.69999
2024-02-24T10:09:00-08:00	33.7240866	-120.209847	4.1	127.1	131.30000
2024-02-24T10:10:00-08:00	33.7233866	-120.208677	4.3	127.7	132.10000
2024-02-24T10:11:00-08:00	33.722715	-120.207537	4.2	127.2	132.30000
2024-02-24T10:12:00-08:00	33.7220116	-120.206382	4.1	126.8	130.30000
2024-02-24T10:13:00-08:00	33.721315	-120.20525	4.4	128.4	130.89999
2024-02-24T10:14:00-08:00	33.7206200	-120.204165	4.3	128.4	132.39999
2024-02-24T10:15:00-08:00	33.7199050	-120.203047	4.3	128.7	133.10000
2024-02-24T10:16:00-08:00	33.7192116	-120.201962	4	125.5	132.19999
2024-02-24T10:17:00-08:00	33.7185316	-120.20086	4.2	125.8	131.39999
2024-02-24T10:18:00-08:00	33.7178133	-120.199738	4.1	127.1	132.19999
2024-02-24T10:19:00-08:00	33.7170833	-120.198615	4.4	128.2	131.89999

2024-02-24T10:20:00-08:00	33.71627	-120.197387	4.8	128.7	131.10000
2024-02-24T10:21:00-08:00	33.71548	-120.196147	4.7	127.8	129.89999
2024-02-24T10:22:00-08:00	33.7147016	-120.194837	4.7	124.4	128.10000
2024-02-24T10:23:00-08:00	33.713935	-120.193488	4.7	123	125.80000
2024-02-24T10:24:00-08:00	33.7132633	-120.19212	4.9	115.3	119.09999
2024-02-24T10:25:00-08:00	33.7127033	-120.190623	4.7	115.9	116.90000
2024-02-24T10:26:00-08:00	33.7122716	-120.189003	5.1	103.2	107.5
2024-02-24T10:27:00-08:00	33.7119516	-120.18735	5.2	102.5	105.59999
2024-02-24T10:28:00-08:00	33.711665	-120.185652	5.3	101.8	107
2024-02-24T10:29:00-08:00	33.711345	-120.183935	5.2	103.3	107.5
2024-02-24T10:30:00-08:00	33.71103	-120.182242	5.3	103.4	107.69999
2024-02-24T10:31:00-08:00	33.7107233	-120.180587	5.2	103.1	108.59999
2024-02-24T10:32:00-08:00	33.71039	-120.178893	5.2	104	107.59999
2024-02-24T10:33:00-08:00	33.7100633	-120.177228	5	105.1	108.90000
2024-02-24T10:34:00-08:00	33.7097366	-120.175592	5.1	104	108.69999
2024-02-24T10:35:00-08:00	33.709415	-120.173935	4.7	101.7	109
2024-02-24T10:36:00-08:00	33.7090899	-120.17223	5.1	101.5	108.5
2024-02-24T10:37:00-08:00	33.7087766	-120.170585	5.1	104	108.59999
2024-02-24T10:38:00-08:00	33.70845	-120.168897	5.1	103.5	109.90000
2024-02-24T10:39:00-08:00	33.7081216	-120.167207	4.9	104.8	109.09999
2024-02-24T10:40:00-08:00	33.7078183	-120.165558	5.1	102.7	109.09999
2024-02-24T10:41:00-08:00	33.7075149	-120.16388	5.1	102.6	109.19999
2024-02-24T10:42:00-08:00	33.7071933	-120.162207	5.1	101.9	109.59999
2024-02-24T10:43:00-08:00	33.706895	-120.160562	5.2	101.6	109.09999
2024-02-24T10:44:00-08:00	33.7066166	-120.158892	5.1	102.5	108.80000
2024-02-24T10:45:00-08:00	33.7063366	-120.1572	5	101.5	108.30000
2024-02-24T10:46:00-08:00	33.7060216	-120.155568	5.1	105.1	110.5
2024-02-24T10:47:00-08:00	33.7056683	-120.153922	5.2	104.9	111.80000
2024-02-24T10:48:00-08:00	33.7052983	-120.152247	5.2	104.8	111.90000
2024-02-24T10:49:00-08:00	33.7049100	-120.150613	5.2	106.1	112
2024-02-24T10:50:00-08:00	33.7045216	-120.149003	5	107.3	111.80000
2024-02-24T10:51:00-08:00	33.7041483	-120.147318	5.2	104.7	110.59999
2024-02-24T10:52:00-08:00	33.70377	-120.145678	5.3	106.9	111.59999
2024-02-24T10:53:00-08:00	33.703405	-120.144077	5.2	106.2	111.80000
2024-02-24T10:54:00-08:00	33.7030449	-120.142438	5.2	104.9	110.69999
2024-02-24T10:55:00-08:00	33.7026883	-120.140772	4.9	104	110.59999
2024-02-24T10:56:00-08:00	33.70235	-120.139143	5.2	104.1	110
2024-02-24T10:57:00-08:00	33.7019983	-120.137482	5.2	105.4	112.09999
2024-02-24T10:58:00-08:00	33.7016533	-120.135863	4.9	103.7	110.30000
2024-02-24T10:59:00-08:00	33.7013449	-120.134227	5.3	102.5	111.80000
2024-02-24T11:00:00-08:00	33.7010233	-120.132607	4.9	100.7	111.40000
2024-02-24T11:01:00-08:00	33.7006966	-120.130937	5	102.5	111
2024-02-24T11:02:00-08:00	33.700385	-120.129298	5.1	102.6	110.40000
2024-02-24T11:03:00-08:00	33.7000716	-120.127665	5.2	103	111.19999
2024-02-24T11:04:00-08:00	33.699745	-120.126012	5	102.6	111.19999
2024-02-24T11:05:00-08:00	33.6994283	-120.124367	5.3	104.6	111.09999
2024-02-24T11:06:00-08:00	33.6991316	-120.122753	5.2	103.4	110.69999

2024-02-24T11:07:00-08:00	33.69881	-120.121107	5.1	103.9	111.90000
2024-02-24T11:08:00-08:00	33.69847	-120.119433	5	103.2	111.5
2024-02-24T11:09:00-08:00	33.6981083	-120.1178	5.2	104.8	112.09999
2024-02-24T11:10:00-08:00	33.6977483	-120.116157	5.2	104.1	110.80000
2024-02-24T11:11:00-08:00	33.6973883	-120.114495	5	103.8	110.90000
2024-02-24T11:12:00-08:00	33.6970316	-120.112897	5	103.9	111.40000
2024-02-24T11:13:00-08:00	33.6966583	-120.11127	4.9	104.7	110.90000
2024-02-24T11:14:00-08:00	33.6962733	-120.109677	5	105.7	110
2024-02-24T11:15:00-08:00	33.6959133	-120.108127	4.8	107	111.19999
2024-02-24T11:16:00-08:00	33.6955066	-120.106527	4.9	108	111.90000
2024-02-24T11:17:00-08:00	33.6951083	-120.104953	4.9	105.9	110.69999
2024-02-24T11:18:00-08:00	33.6947383	-120.103387	5	104.4	110.5
2024-02-24T11:19:00-08:00	33.6943400	-120.101817	4.9	106.1	112.90000
2024-02-24T11:20:00-08:00	33.6939383	-120.100207	5.1	107.2	110.30000
2024-02-24T11:21:00-08:00	33.6935666	-120.098648	4.8	105.4	111.59999
2024-02-24T11:22:00-08:00	33.693165	-120.097083	4.9	106.9	111.80000
2024-02-24T11:23:00-08:00	33.6927466	-120.095477	5.1	108.1	111.59999
2024-02-24T11:24:00-08:00	33.6923766	-120.093923	5.1	106.9	110.09999
2024-02-24T11:25:00-08:00	33.6920233	-120.092323	5	104.7	108
2024-02-24T11:26:00-08:00	33.69166	-120.0907	5	103.6	108.90000
2024-02-24T11:27:00-08:00	33.6913216	-120.089127	5.1	104.3	108.5
2024-02-24T11:28:00-08:00	33.6909733	-120.087545	4.9	103.9	108.69999
2024-02-24T11:29:00-08:00	33.6906316	-120.085912	5.1	104.7	109.69999
2024-02-24T11:30:00-08:00	33.6902833	-120.084363	4.7	104.2	108.69999
2024-02-24T11:31:00-08:00	33.6899233	-120.082775	5	104.2	109.59999
2024-02-24T11:32:00-08:00	33.6895566	-120.081173	4.6	105	109.90000
2024-02-24T11:33:00-08:00	33.6892116	-120.079588	4.9	104.8	106.80000
2024-02-24T11:34:00-08:00	33.6889283	-120.078028	4.8	101.6	104.90000
2024-02-24T11:35:00-08:00	33.68866	-120.07643	4.9	101.3	105
2024-02-24T11:36:00-08:00	33.688395	-120.074818	5	101	105.40000
2024-02-24T11:37:00-08:00	33.6881433	-120.073255	4.8	101.3	106.69999
2024-02-24T11:38:00-08:00	33.6878533	-120.071675	4.8	103	106.69999
2024-02-24T11:39:00-08:00	33.68755	-120.070075	4.9	101.9	105.59999
2024-02-24T11:40:00-08:00	33.6872583	-120.068532	4.9	102.4	106.30000
2024-02-24T11:41:00-08:00	33.6869683	-120.066965	4.8	100.8	105.30000
2024-02-24T11:42:00-08:00	33.6867049	-120.065368	4.9	101.4	105.19999
2024-02-24T11:43:00-08:00	33.6864349	-120.063803	4.6	101.8	106.09999
2024-02-24T11:44:00-08:00	33.6861583	-120.062227	4.6	102.7	106.5
2024-02-24T11:45:00-08:00	33.6858816	-120.060623	4.8	101.5	105.80000
2024-02-24T11:46:00-08:00	33.685615	-120.059057	4.8	101.8	105.69999
2024-02-24T11:47:00-08:00	33.6853433	-120.057468	4.9	100.6	106.09999
2024-02-24T11:48:00-08:00	33.6850683	-120.05585	4.9	102.2	106.09999
2024-02-24T11:49:00-08:00	33.6847983	-120.054285	4.7	101.5	105.19999
2024-02-24T11:50:00-08:00	33.68451	-120.052662	5	102.8	106.19999
2024-02-24T11:51:00-08:00	33.6842216	-120.051105	4.8	103.2	106.19999
2024-02-24T11:52:00-08:00	33.6839300	-120.049518	4.9	102.5	106.40000
2024-02-24T11:53:00-08:00	33.6836266	-120.047918	4.9	103.4	106.59999

2024-02-24T11:54:00-08:00	33.68334	-120.046375	4.7	100.7	105.69999
2024-02-24T11:55:00-08:00	33.6830816	-120.044785	4.6	99.1	105
2024-02-24T11:56:00-08:00	33.6828366	-120.043183	4.8	101.4	105.5
2024-02-24T11:57:00-08:00	33.6825783	-120.041602	4.7	101.1	106.5
2024-02-24T11:58:00-08:00	33.6823183	-120.04001	4.9	99.8	106.09999
2024-02-24T11:59:00-08:00	33.6820316	-120.038387	5	102.9	106
2024-02-24T12:00:00-08:00	33.6817483	-120.036803	4.8	103.5	108.19999
2024-02-24T12:01:00-08:00	33.6814233	-120.035263	4.8	105.1	109.19999
2024-02-24T12:02:00-08:00	33.68106	-120.033703	4.8	105.1	109.69999
2024-02-24T12:03:00-08:00	33.6807	-120.032107	4.8	105	108.5
2024-02-24T12:04:00-08:00	33.6803666	-120.030555	4.8	104	109.19999
2024-02-24T12:05:00-08:00	33.6799833	-120.028972	5.1	105.2	110.30000
2024-02-24T12:06:00-08:00	33.6795983	-120.02738	4.9	107.1	109.90000
2024-02-24T12:07:00-08:00	33.6792316	-120.025828	5	105	107.90000
2024-02-24T12:08:00-08:00	33.6788716	-120.024245	4.9	105.5	109.5
2024-02-24T12:09:00-08:00	33.6784983	-120.022635	4.8	106.6	109.40000
2024-02-24T12:10:00-08:00	33.6781383	-120.021075	4.9	104.8	110
2024-02-24T12:11:00-08:00	33.6777566	-120.019485	5.1	103.8	108.5
2024-02-24T12:12:00-08:00	33.6773933	-120.017858	5	105.4	108.90000
2024-02-24T12:13:00-08:00	33.677025	-120.016283	5	105	109.09999
2024-02-24T12:14:00-08:00	33.6766333	-120.014673	5	104.8	109.69999
2024-02-24T12:15:00-08:00	33.67626	-120.013025	5.1	105.8	109.30000
2024-02-24T12:16:00-08:00	33.6758883	-120.011427	5.1	107.1	109.40000
2024-02-24T12:17:00-08:00	33.675505	-120.0098	5	106.2	108.80000
2024-02-24T12:18:00-08:00	33.675125	-120.008137	5.3	104.6	108.09999
2024-02-24T12:19:00-08:00	33.6747616	-120.006533	5.1	106	109.40000
2024-02-24T12:20:00-08:00	33.6743733	-120.00492	4.9	106.1	109.5
2024-02-24T12:21:00-08:00	33.6739783	-120.003267	5	106.8	109.80000
2024-02-24T12:22:00-08:00	33.6735833	-120.001677	4.9	106.5	109.69999
2024-02-24T12:23:00-08:00	33.673175	-120.000062	5.1	107.1	109.80000
2024-02-24T12:24:00-08:00	33.672775	-119.998428	4.9	106.5	108.90000
2024-02-24T12:25:00-08:00	33.6723883	-119.996837	4.9	106.2	109.40000
2024-02-24T12:26:00-08:00	33.6719616	-119.995217	5.2	107	109.90000
2024-02-24T12:27:00-08:00	33.6715416	-119.99358	5.2	107.4	108.30000
2024-02-24T12:28:00-08:00	33.67114	-119.992005	5.1	107.1	108.30000
2024-02-24T12:29:00-08:00	33.6707566	-119.990375	5.1	105.3	108
2024-02-24T12:30:00-08:00	33.67039	-119.98871	5.1	103.1	106.40000
2024-02-24T12:31:00-08:00	33.6700449	-119.987075	5.2	106	106.40000
2024-02-24T12:32:00-08:00	33.6696833	-119.98541	5.3	104.3	107.30000
2024-02-24T12:33:00-08:00	33.6693083	-119.98375	5.1	104.6	107.69999
2024-02-24T12:34:00-08:00	33.6689216	-119.982067	5.2	104.3	107.90000
2024-02-24T12:35:00-08:00	33.6685566	-119.980377	5.3	104.4	106.09999
2024-02-24T12:36:00-08:00	33.6682049	-119.978627	5.3	102.2	107.09999
2024-02-24T12:37:00-08:00	33.6678283	-119.976907	5.3	104.1	107.40000
2024-02-24T12:38:00-08:00	33.6674516	-119.975197	5.4	104.9	107.19999
2024-02-24T12:39:00-08:00	33.6670616	-119.973438	5.7	104.1	106.90000
2024-02-24T12:40:00-08:00	33.6666766	-119.971647	5.5	104.8	107.09999

2024-02-24T12:41:00-08:00	33.6663200	-119.969892	5.7	101.6	106.5
2024-02-24T12:42:00-08:00	33.66597	-119.968107	5.4	103.8	107
2024-02-24T12:43:00-08:00	33.6656233	-119.966313	5.7	102.2	107.19999
2024-02-24T12:44:00-08:00	33.6652850	-119.96453	5.5	102.9	106.59999
2024-02-24T12:45:00-08:00	33.66494	-119.962743	5.5	102	106.59999
2024-02-24T12:46:00-08:00	33.6645816	-119.960937	5.5	101.8	106.19999
2024-02-24T12:47:00-08:00	33.6643000	-119.959173	5.6	101.6	105.69999
2024-02-24T12:48:00-08:00	33.6639783	-119.957398	5.3	101.4	106.40000
2024-02-24T12:49:00-08:00	33.6636283	-119.955607	5.2	102.6	106.5
2024-02-24T12:50:00-08:00	33.6633083	-119.953865	5.6	101.7	106.40000
2024-02-24T12:51:00-08:00	33.6629583	-119.952098	5.6	103.7	106.09999
2024-02-24T12:52:00-08:00	33.66262	-119.950305	5.6	103.4	106.19999
2024-02-24T12:53:00-08:00	33.662295	-119.948577	5.4	103	105.90000
2024-02-24T12:54:00-08:00	33.6619433	-119.946812	5.4	103.6	106.09999
2024-02-24T12:55:00-08:00	33.6615733	-119.945033	5.4	103.4	106
2024-02-24T12:56:00-08:00	33.6612249	-119.943305	5.3	102.8	103.40000
2024-02-24T12:57:00-08:00	33.6608916	-119.941543	5.4	103.1	105.69999
2024-02-24T12:58:00-08:00	33.6605266	-119.939767	5.4	104.3	105.80000
2024-02-24T12:59:00-08:00	33.6601833	-119.938057	5.3	103.2	105.40000
2024-02-24T13:00:00-08:00	33.6598383	-119.936335	5.3	104	105.09999
2024-02-24T13:01:00-08:00	33.6594816	-119.934615	5.4	103.6	105.90000
2024-02-24T13:02:00-08:00	33.659105	-119.932918	5.3	106.4	105.80000
2024-02-24T13:03:00-08:00	33.658735	-119.931218	5.5	103.8	104.90000
2024-02-24T13:04:00-08:00	33.6583583	-119.929532	5.2	106.3	105.09999
2024-02-24T13:05:00-08:00	33.6579450	-119.92784	5.2	107.7	105.19999
2024-02-24T13:06:00-08:00	33.6575133	-119.926167	5.3	106.5	105.5
2024-02-24T13:07:00-08:00	33.6571116	-119.924483	5.5	106.1	104.80000
2024-02-24T13:08:00-08:00	33.6567083	-119.922768	5.1	106.1	104.5
2024-02-24T13:09:00-08:00	33.6563116	-119.921112	5.3	106.7	104.19999
2024-02-24T13:10:00-08:00	33.6559083	-119.919438	5.2	106.2	103.59999
2024-02-24T13:11:00-08:00	33.6555066	-119.917728	5.4	105.6	103.09999
2024-02-24T13:12:00-08:00	33.6551166	-119.916092	5.2	105.4	105
2024-02-24T13:13:00-08:00	33.6547066	-119.914427	5.2	104.5	103.90000
2024-02-24T13:14:00-08:00	33.65431	-119.912753	5.2	106.6	103.30000
2024-02-24T13:15:00-08:00	33.6539216	-119.911078	5.2	104.5	102
2024-02-24T13:16:00-08:00	33.653565	-119.909408	5.3	103.8	103.80000
2024-02-24T13:17:00-08:00	33.65317	-119.907723	5.2	105	104.19999
2024-02-24T13:18:00-08:00	33.6527916	-119.906102	5.1	104.5	102.30000
2024-02-24T13:19:00-08:00	33.6524333	-119.90444	5.2	105.2	103
2024-02-24T13:20:00-08:00	33.6520483	-119.902797	5.2	105.4	103.59999
2024-02-24T13:21:00-08:00	33.6516616	-119.901158	5.1	104.2	102.69999
2024-02-24T13:22:00-08:00	33.6512966	-119.899513	5	105.2	102.59999
2024-02-24T13:23:00-08:00	33.6509016	-119.89788	5	106.1	103.19999
2024-02-24T13:24:00-08:00	33.65052	-119.896242	5	106.2	103.5
2024-02-24T13:25:00-08:00	33.6501616	-119.894595	5.1	105.2	102.09999
2024-02-24T13:26:00-08:00	33.6498333	-119.89292	5.1	104	101.19999
2024-02-24T13:27:00-08:00	33.6495516	-119.891293	5.1	102.4	100.30000

2024-02-24T13:28:00-08:00	33.6492616	-119.889642	5.2	101.2	100.69999
2024-02-24T13:29:00-08:00	33.6489683	-119.887985	5.2	101.7	101.09999
2024-02-24T13:30:00-08:00	33.6486766	-119.886323	5.1	101.6	101.80000
2024-02-24T13:31:00-08:00	33.648395	-119.884647	5.1	101.1	100.09999
2024-02-24T13:32:00-08:00	33.6481283	-119.882932	5.1	101.3	100.80000
2024-02-24T13:33:00-08:00	33.647855	-119.88128	5	102.2	101.19999
2024-02-24T13:34:00-08:00	33.64758	-119.879583	5.2	101.1	101.19999
2024-02-24T13:35:00-08:00	33.6472966	-119.87786	5.2	101.4	101.30000
2024-02-24T13:36:00-08:00	33.6470083	-119.876192	5.1	101.6	101.59999
2024-02-24T13:37:00-08:00	33.64669	-119.874493	5.3	103.3	102.09999
2024-02-24T13:38:00-08:00	33.6463666	-119.872793	5.3	102.9	100.80000
2024-02-24T13:39:00-08:00	33.6460716	-119.871085	5.2	101.1	100.69999
2024-02-24T13:40:00-08:00	33.64575	-119.869383	5.2	104	102
2024-02-24T13:41:00-08:00	33.6454166	-119.86768	5.3	103.6	101.30000
2024-02-24T13:42:00-08:00	33.6450899	-119.865973	5.1	102.3	100.59999
2024-02-24T13:43:00-08:00	33.6447899	-119.86425	5.4	100.9	101
2024-02-24T13:44:00-08:00	33.6444816	-119.862537	5.2	101.4	102.09999
2024-02-24T13:45:00-08:00	33.64418	-119.860785	5.2	101	101.40000
2024-02-24T13:46:00-08:00	33.6439066	-119.859085	5.2	100.1	101.19999
2024-02-24T13:47:00-08:00	33.6436433	-119.857352	5.3	100.7	100.80000
2024-02-24T13:48:00-08:00	33.6433983	-119.85561	5.3	100.7	100.5
2024-02-24T13:49:00-08:00	33.643145	-119.85389	5.2	100.5	100.59999
2024-02-24T13:50:00-08:00	33.6428916	-119.852177	5.3	101.4	101.19999
2024-02-24T13:51:00-08:00	33.6426383	-119.850453	5.2	100.6	102.19999
2024-02-24T13:52:00-08:00	33.6423483	-119.848742	5.3	103	101.80000
2024-02-24T13:53:00-08:00	33.6420583	-119.847032	5.4	99.6	100.69999
2024-02-24T13:54:00-08:00	33.6417616	-119.845323	5.2	101.9	102
2024-02-24T13:55:00-08:00	33.6414333	-119.843617	5.1	102.2	101.5
2024-02-24T13:56:00-08:00	33.641115	-119.841918	5	102.6	101
2024-02-24T13:57:00-08:00	33.6408383	-119.84022	5.1	99.9	100.90000
2024-02-24T13:58:00-08:00	33.6405433	-119.838525	5.2	101.4	101.30000
2024-02-24T13:59:00-08:00	33.6402716	-119.836822	5.3	101.8	101
2024-02-24T14:00:00-08:00	33.63998	-119.835123	5.2	102	100.80000
2024-02-24T14:01:00-08:00	33.63968	-119.83343	5.2	102.5	101.69999
2024-02-24T14:02:00-08:00	33.6393716	-119.831753	5.1	102.6	101.09999
2024-02-24T14:03:00-08:00	33.6390666	-119.830075	5.3	102.5	100.69999
2024-02-24T14:04:00-08:00	33.6387566	-119.828403	5.2	102.9	101.59999
2024-02-24T14:05:00-08:00	33.6384416	-119.826733	5	104.1	101.69999
2024-02-24T14:06:00-08:00	33.6381249	-119.825058	5.2	102.9	101.09999
2024-02-24T14:07:00-08:00	33.63783	-119.823403	5	102.6	101
2024-02-24T14:08:00-08:00	33.6375283	-119.821728	5.4	103.1	101.80000
2024-02-24T14:09:00-08:00	33.6372016	-119.820087	5	102	100.80000
2024-02-24T14:10:00-08:00	33.6368983	-119.818415	5	101.8	100.59999
2024-02-24T14:11:00-08:00	33.6366116	-119.816737	5	100.9	99
2024-02-24T14:12:00-08:00	33.636335	-119.815057	5.1	101.3	100.5
2024-02-24T14:13:00-08:00	33.6360449	-119.813378	5.2	101.7	100
2024-02-24T14:14:00-08:00	33.6357716	-119.811702	5	100.5	99.9

2024-02-24T14:15:00-08:00	33.63553	-119.810015	5.1	99	99.699996
2024-02-24T14:16:00-08:00	33.6352933	-119.808342	5.2	99.4	99.699996
2024-02-24T14:17:00-08:00	33.6350700	-119.806667	4.9	98.8	100
2024-02-24T14:18:00-08:00	33.6348133	-119.804987	5.1	100.9	100.19999
2024-02-24T14:19:00-08:00	33.6345833	-119.803308	5.1	98.3	99.800003
2024-02-24T14:20:00-08:00	33.6343333	-119.801635	5.1	100.7	100.90000
2024-02-24T14:21:00-08:00	33.6340800	-119.799953	5.2	99	99.699996
2024-02-24T14:22:00-08:00	33.63385	-119.798285	5	98.8	99.6
2024-02-24T14:23:00-08:00	33.633625	-119.796588	5.4	98.5	100.30000
2024-02-24T14:24:00-08:00	33.6334033	-119.794908	5.1	98.4	100.80000
2024-02-24T14:25:00-08:00	33.6331866	-119.793218	5.1	98.7	99.800003
2024-02-24T14:26:00-08:00	33.6329833	-119.791522	5.2	97.9	100.19999
2024-02-24T14:27:00-08:00	33.63276	-119.789815	5.1	100.6	101.90000
2024-02-24T14:28:00-08:00	33.6325083	-119.78811	5.2	99.8	101.59999
2024-02-24T14:29:00-08:00	33.63228	-119.78638	5.4	98.6	101.09999
2024-02-24T14:30:00-08:00	33.632045	-119.784658	5.1	98.1	101.30000
2024-02-24T14:31:00-08:00	33.6317916	-119.782925	5.4	100.3	100.59999
2024-02-24T14:32:00-08:00	33.6315366	-119.781222	5.2	101.2	101.90000
2024-02-24T14:33:00-08:00	33.6312766	-119.779525	5.1	100.4	102.30000
2024-02-24T14:34:00-08:00	33.6310266	-119.777808	5.2	98.2	100.80000
2024-02-24T14:35:00-08:00	33.6308	-119.776102	5.1	98.7	100
2024-02-24T14:36:00-08:00	33.6305733	-119.77438	5.3	98.9	101
2024-02-24T14:37:00-08:00	33.6303433	-119.772668	5.1	101.4	100.69999
2024-02-24T14:38:00-08:00	33.6301233	-119.770937	5.4	98.4	100.69999
2024-02-24T14:39:00-08:00	33.6298816	-119.769215	5.4	101.4	102.80000
2024-02-24T14:40:00-08:00	33.62962	-119.767495	5.3	100.5	103.30000
2024-02-24T14:41:00-08:00	33.6293416	-119.765765	5.3	100.8	104
2024-02-24T14:42:00-08:00	33.629055	-119.764035	5.2	100.8	103.59999
2024-02-24T14:43:00-08:00	33.6287983	-119.762292	5.4	99.1	102.69999
2024-02-24T14:44:00-08:00	33.628555	-119.760558	5.3	99.7	102.80000
2024-02-24T14:45:00-08:00	33.6283083	-119.758833	5.2	98.6	103.80000
2024-02-24T14:46:00-08:00	33.62805	-119.757113	5.2	99.8	103.09999
2024-02-24T14:47:00-08:00	33.6278366	-119.755382	5.2	98.3	102.19999
2024-02-24T14:48:00-08:00	33.6276116	-119.75366	5.1	99.8	102.90000
2024-02-24T14:49:00-08:00	33.627375	-119.751938	5.2	100.9	103.09999
2024-02-24T14:50:00-08:00	33.6271416	-119.750208	5.3	98.8	102.59999
2024-02-24T14:51:00-08:00	33.6269	-119.748498	5.2	100.4	102.5
2024-02-24T14:52:00-08:00	33.6266666	-119.746775	5.2	99.2	103.30000
2024-02-24T14:53:00-08:00	33.6264333	-119.74505	5.2	100.4	102.90000
2024-02-24T14:54:00-08:00	33.6262033	-119.743335	5.2	99	103.30000
2024-02-24T14:55:00-08:00	33.625955	-119.741628	5.1	100.2	105.40000
2024-02-24T14:56:00-08:00	33.6256816	-119.739902	5.3	100.4	106
2024-02-24T14:56:52-08:00	33.6254433	-119.738372	5.4	100	105.19999
2024-02-24T14:57:00-08:00	33.6254133	-119.738175	5.3	100.1	104.80000
2024-02-24T14:58:00-08:00	33.6251683	-119.736428	5.2	99.6	104.59999
2024-02-24T14:59:00-08:00	33.6249033	-119.734685	5.2	101.8	105.30000
2024-02-24T15:00:00-08:00	33.6246049	-119.732937	5.4	101.2	106.69999

2024-02-24T15:01:00-08:00	33.6242783	-119.731212	5.5	102.2	107.5
2024-02-24T15:02:00-08:00	33.62393	-119.729473	5.3	103.7	107.59999
2024-02-24T15:03:00-08:00	33.6235833	-119.727732	5.4	103.9	106.59999
2024-02-24T15:04:00-08:00	33.6232433	-119.725992	5.4	104.2	107.19999
2024-02-24T15:05:00-08:00	33.6229166	-119.724243	5.3	101.9	106.30000
2024-02-24T15:06:00-08:00	33.6225666	-119.722503	5.3	104.3	108.19999
2024-02-24T15:07:00-08:00	33.6221866	-119.720773	5.4	105.3	108.19999
2024-02-24T15:08:00-08:00	33.6218249	-119.71903	5.5	103.6	106.40000
2024-02-24T15:09:00-08:00	33.6214866	-119.717282	5.5	103.2	106.30000
2024-02-24T15:10:00-08:00	33.621115	-119.715533	5.4	104.6	107.40000
2024-02-24T15:11:00-08:00	33.6207366	-119.713783	5.5	105.3	105.90000
2024-02-24T15:12:00-08:00	33.6203883	-119.712027	5.3	103.8	107.09999
2024-02-24T15:13:00-08:00	33.62003	-119.710272	5.4	102.9	106.80000
2024-02-24T15:14:00-08:00	33.6196616	-119.708538	5.4	103.8	106.80000
2024-02-24T15:15:00-08:00	33.61929	-119.706808	5.2	103.7	107.19999
2024-02-24T15:16:00-08:00	33.61891	-119.705078	5.2	105.3	107.19999
2024-02-24T15:17:00-08:00	33.61853	-119.703352	5.3	106.5	107.90000
2024-02-24T15:18:00-08:00	33.618155	-119.701617	5.5	102.2	106.09999
2024-02-24T15:19:00-08:00	33.6177966	-119.699883	5.3	103.5	106.90000
2024-02-24T15:20:00-08:00	33.6174316	-119.698143	5.4	104.1	106.19999
2024-02-24T15:21:00-08:00	33.6170666	-119.696412	5.4	104.1	108
2024-02-24T15:22:00-08:00	33.6166983	-119.694677	5.3	103.9	106.40000
2024-02-24T15:23:00-08:00	33.6163516	-119.69295	5.3	103.2	107.30000
2024-02-24T15:24:00-08:00	33.6159833	-119.691233	5.4	104.7	108
2024-02-24T15:25:00-08:00	33.61562	-119.689512	5.3	104.6	107.80000
2024-02-24T15:26:00-08:00	33.6152916	-119.687798	5.2	103.3	106.69999
2024-02-24T15:27:00-08:00	33.6149766	-119.686077	5.4	102.2	107.19999
2024-02-24T15:28:00-08:00	33.6146466	-119.684375	5	103.1	107.59999
2024-02-24T15:29:00-08:00	33.6143083	-119.682653	5.2	102.8	108.5
2024-02-24T15:30:00-08:00	33.6139749	-119.680928	5.3	103.1	108.09999
2024-02-24T15:31:00-08:00	33.6136566	-119.679207	5.4	103.5	107.90000
2024-02-24T15:32:00-08:00	33.613355	-119.677483	5.4	101.5	107.59999
2024-02-24T15:33:00-08:00	33.6130633	-119.675763	5.3	102.2	107
2024-02-24T15:34:00-08:00	33.61276	-119.674053	5.3	103.2	108.69999
2024-02-24T15:35:00-08:00	33.612455	-119.672362	5.3	103	108.5
2024-02-24T15:36:00-08:00	33.61214	-119.67068	5.2	103	109.5
2024-02-24T15:37:00-08:00	33.6117966	-119.66899	5.3	103.3	110
2024-02-24T15:38:00-08:00	33.6114383	-119.667305	5.2	105.2	109.90000
2024-02-24T15:39:00-08:00	33.6111150	-119.665605	5.2	102.8	109.19999
2024-02-24T15:40:00-08:00	33.6107899	-119.663888	5.2	102.5	110.5
2024-02-24T15:41:00-08:00	33.6104483	-119.662188	5.1	104.2	110.5
2024-02-24T15:42:00-08:00	33.6101033	-119.660473	5.2	103.2	108.69999
2024-02-24T15:43:00-08:00	33.6097916	-119.65874	5.3	102.9	109.59999
2024-02-24T15:44:00-08:00	33.6094466	-119.657013	5.5	103	110.40000
2024-02-24T15:45:00-08:00	33.6090833	-119.655292	5.4	104.7	110.80000
2024-02-24T15:46:00-08:00	33.6087233	-119.653558	5.3	103.6	109
2024-02-24T15:47:00-08:00	33.60837	-119.651803	5.3	103.8	110.5

2024-02-24T15:48:00-08:00	33.6079933	-119.65007	5.4	105.9	110.90000
2024-02-24T15:49:00-08:00	33.607625	-119.648328	5.6	103.7	109.90000
2024-02-24T15:50:00-08:00	33.607255	-119.646597	5.3	103.8	110.69999
2024-02-24T15:51:00-08:00	33.6069	-119.644853	5.4	102.9	109.69999
2024-02-24T15:52:00-08:00	33.6065433	-119.643123	5.3	103.8	108.90000
2024-02-24T15:53:00-08:00	33.6061783	-119.641382	5.4	105.5	110.69999
2024-02-24T15:54:00-08:00	33.6057883	-119.63966	5.4	104.6	110
2024-02-24T15:55:00-08:00	33.6054116	-119.637948	5.2	104.5	110.40000
2024-02-24T15:56:00-08:00	33.6050300	-119.636233	5.4	104.5	109.09999
2024-02-24T15:57:00-08:00	33.6046599	-119.634512	5.2	105.6	108.90000
2024-02-24T15:58:00-08:00	33.604275	-119.632788	5.3	105.3	110.80000
2024-02-24T15:59:00-08:00	33.603875	-119.631098	5.3	106.9	110.5
2024-02-24T16:00:00-08:00	33.6034883	-119.629387	5.3	105.2	109.40000
2024-02-24T16:01:00-08:00	33.6031033	-119.627675	5.3	106.6	111.19999
2024-02-24T16:02:00-08:00	33.6027133	-119.626012	5.1	104.5	110
2024-02-24T16:03:00-08:00	33.6023266	-119.624325	5.1	106.3	109.5
2024-02-24T16:04:00-08:00	33.6019333	-119.62265	5.1	106.4	109.80000
2024-02-24T16:05:00-08:00	33.6015566	-119.620977	5.4	104.7	110.5
2024-02-24T16:06:00-08:00	33.601175	-119.61932	5.2	105.3	110.30000
2024-02-24T16:07:00-08:00	33.6007933	-119.61766	5	106.1	109.69999
2024-02-24T16:08:00-08:00	33.6004183	-119.61599	5.2	104.4	109.19999
2024-02-24T16:09:00-08:00	33.600045	-119.614337	5.2	105.4	110.09999
2024-02-24T16:10:00-08:00	33.5996316	-119.612688	5	108	110
2024-02-24T16:11:00-08:00	33.5992483	-119.611035	5.2	105.5	109.80000
2024-02-24T16:12:00-08:00	33.5988716	-119.609373	5.1	104.2	110.30000
2024-02-24T16:13:00-08:00	33.5984833	-119.607707	5.3	105.1	110.69999
2024-02-24T16:14:00-08:00	33.5980933	-119.606052	5.1	106.3	110.40000
2024-02-24T16:15:00-08:00	33.597715	-119.604385	5.2	102.9	110.09999
2024-02-24T16:16:00-08:00	33.59735	-119.602718	5.2	104.7	110
2024-02-24T16:17:00-08:00	33.5970033	-119.601047	5.2	104.7	109.30000
2024-02-24T16:18:00-08:00	33.59666	-119.59938	5.2	104.7	109.90000
2024-02-24T16:19:00-08:00	33.59628	-119.597692	5.2	106.2	110.30000
2024-02-24T16:20:00-08:00	33.5959	-119.596042	5.2	104.9	110.19999
2024-02-24T16:21:00-08:00	33.5955333	-119.59437	5.3	104.8	109
2024-02-24T16:22:00-08:00	33.5951533	-119.592698	5.2	105.4	110.90000
2024-02-24T16:23:00-08:00	33.5947583	-119.59104	5.2	106.1	110.5
2024-02-24T16:24:00-08:00	33.5943683	-119.589378	5.4	105.5	110.19999
2024-02-24T16:25:00-08:00	33.5939633	-119.587717	5.3	105.4	109.59999
2024-02-24T16:26:00-08:00	33.593585	-119.585948	5.8	103.6	108.5
2024-02-24T16:27:00-08:00	33.5932516	-119.584022	5.9	100	105.09999
2024-02-24T16:28:00-08:00	33.5929583	-119.582073	5.9	101.7	105.69999
2024-02-24T16:29:00-08:00	33.5926399	-119.580125	6.1	101.1	106.09999
2024-02-24T16:30:00-08:00	33.5923216	-119.578188	5.8	100.9	106.59999
2024-02-24T16:31:00-08:00	33.5919666	-119.576242	6.1	103	107.80000
2024-02-24T16:32:00-08:00	33.5916	-119.5743	6	103.5	108
2024-02-24T16:33:00-08:00	33.59122	-119.572353	6.1	103.6	107.59999
2024-02-24T16:34:00-08:00	33.5908466	-119.570407	6	103.6	106.19999

2024-02-24T16:35:00-08:00	33.59048	-119.568453	6	103.2	107
2024-02-24T16:36:00-08:00	33.5900883	-119.566493	6.1	103.6	107.09999
2024-02-24T16:37:00-08:00	33.589685	-119.56454	6	103.9	107.69999
2024-02-24T16:38:00-08:00	33.5892783	-119.562608	6	104.2	107.80000
2024-02-24T16:39:00-08:00	33.5888483	-119.560683	6	104.1	108
2024-02-24T16:40:00-08:00	33.5884483	-119.558738	5.9	104.8	106.19999
2024-02-24T16:41:00-08:00	33.588065	-119.55679	6.1	104.9	107.30000
2024-02-24T16:42:00-08:00	33.5876583	-119.554865	6	104.4	107.69999
2024-02-24T16:43:00-08:00	33.5872416	-119.552947	5.9	104.6	107.09999
2024-02-24T16:44:00-08:00	33.5868366	-119.551033	5.7	104.2	106.30000
2024-02-24T16:45:00-08:00	33.5864183	-119.54911	5.9	105.2	106.90000
2024-02-24T16:46:00-08:00	33.5860016	-119.547203	5.9	103.9	106.69999
2024-02-24T16:47:00-08:00	33.5855883	-119.545277	5.9	105.1	107.80000
2024-02-24T16:48:00-08:00	33.5851433	-119.54336	5.9	105.6	106.90000
2024-02-24T16:49:00-08:00	33.5847366	-119.541432	5.9	104.1	106.30000
2024-02-24T16:50:00-08:00	33.5843533	-119.539487	6.1	103.1	106.59999
2024-02-24T16:51:00-08:00	33.5839333	-119.537558	6.1	104.5	108.59999
2024-02-24T16:52:00-08:00	33.583495	-119.53563	5.9	104.9	107.5
2024-02-24T16:53:00-08:00	33.5830716	-119.533677	6	104.1	106.5
2024-02-24T16:54:00-08:00	33.5826600	-119.531723	6	103.4	106.5
2024-02-24T16:55:00-08:00	33.5822466	-119.52976	6.1	105.1	108.19999
2024-02-24T16:56:00-08:00	33.5817933	-119.527817	6	104.8	108.40000
2024-02-24T16:57:00-08:00	33.5813666	-119.52587	6	104.5	107.69999
2024-02-24T16:58:00-08:00	33.5809566	-119.52392	6	103.8	107.69999
2024-02-24T16:59:00-08:00	33.5805283	-119.52199	5.9	104.9	106.30000
2024-02-24T17:00:00-08:00	33.5801283	-119.520045	6	104.9	105.80000
2024-02-24T17:01:00-08:00	33.57971	-119.518107	6.1	105.4	108
2024-02-24T17:02:00-08:00	33.579265	-119.51618	6.1	105.6	107.69999
2024-02-24T17:03:00-08:00	33.5788233	-119.514258	6	104.3	106.40000
2024-02-24T17:04:00-08:00	33.5783983	-119.512315	6.1	105.4	107.59999
2024-02-24T17:05:00-08:00	33.5779366	-119.510392	6.1	106.2	108
2024-02-24T17:06:00-08:00	33.57751	-119.508477	5.9	105.1	106.09999
2024-02-24T17:07:00-08:00	33.5770683	-119.50656	6	105.9	107.40000
2024-02-24T17:08:00-08:00	33.57658	-119.504668	5.9	108.3	107.80000
2024-02-24T17:09:00-08:00	33.5760983	-119.502765	6	106.6	106.90000
2024-02-24T17:10:00-08:00	33.57562	-119.500878	5.9	106.6	106.69999
2024-02-24T17:11:00-08:00	33.5751433	-119.499	5.8	106.9	105.90000
2024-02-24T17:12:00-08:00	33.5746450	-119.4971	6	106.9	108.19999
2024-02-24T17:13:00-08:00	33.5741433	-119.495232	5.8	107.7	107.5
2024-02-24T17:14:00-08:00	33.5736833	-119.493327	5.9	106.3	106
2024-02-24T17:15:00-08:00	33.5732183	-119.491423	6	106.2	107.30000
2024-02-24T17:16:00-08:00	33.5727666	-119.48951	6	105.1	106.30000
2024-02-24T17:17:00-08:00	33.5723349	-119.487587	6	105.4	106.69999
2024-02-24T17:18:00-08:00	33.57191	-119.48565	6.2	104.9	107.90000
2024-02-24T17:19:00-08:00	33.5714916	-119.483698	6.1	103.7	106
2024-02-24T17:20:00-08:00	33.5710916	-119.481742	6	104.6	108
2024-02-24T17:21:00-08:00	33.5706766	-119.479777	6.1	103.5	106.80000

2024-02-24T17:22:00-08:00	33.5702966	-119.477787	6.1	102.5	105.90000
2024-02-24T17:23:00-08:00	33.5699016	-119.475795	6.3	103.6	106.90000
2024-02-24T17:24:00-08:00	33.5694949	-119.473835	6	103.6	107.19999
2024-02-24T17:25:00-08:00	33.5690766	-119.47187	6	104.6	107.30000
2024-02-24T17:26:00-08:00	33.5686666	-119.469888	6.1	103.5	107.09999
2024-02-24T17:27:00-08:00	33.5682633	-119.467897	6.3	103.6	107.19999
2024-02-24T17:28:00-08:00	33.5678883	-119.465908	6	102.6	106.19999
2024-02-24T17:29:00-08:00	33.5675	-119.463898	6.3	103.3	107.59999
2024-02-24T17:30:00-08:00	33.56713	-119.461888	6.1	100.4	105.59999
2024-02-24T17:31:00-08:00	33.566775	-119.459848	6.2	101.9	106
2024-02-24T17:32:00-08:00	33.5664	-119.45782	6.1	102.6	108
2024-02-24T17:33:00-08:00	33.5659783	-119.455785	6.2	103.7	107.09999
2024-02-24T17:34:00-08:00	33.5655833	-119.45375	6	103.1	106.5
2024-02-24T17:35:00-08:00	33.5651783	-119.451702	6.3	102.6	106.59999
2024-02-24T17:36:00-08:00	33.5647933	-119.449662	6.4	103.2	107.5
2024-02-24T17:37:00-08:00	33.5643666	-119.44766	6.2	104.5	107.19999
2024-02-24T17:38:00-08:00	33.5639383	-119.445653	6.2	105.3	108.40000
2024-02-24T17:39:00-08:00	33.5635333	-119.443645	6.3	103	105.80000
2024-02-24T17:40:00-08:00	33.5631316	-119.441617	6.3	104.1	106.69999
2024-02-24T17:41:00-08:00	33.562705	-119.439622	6.1	104.6	107.09999
2024-02-24T17:42:00-08:00	33.5622583	-119.43762	6.2	104.9	107.19999
2024-02-24T17:43:00-08:00	33.5618	-119.435632	6.3	105.4	107.5
2024-02-24T17:44:00-08:00	33.5613683	-119.433648	6.2	104	106.30000
2024-02-24T17:45:00-08:00	33.560945	-119.431655	6.3	103.1	103.40000
2024-02-24T17:46:00-08:00	33.5605933	-119.42966	6.1	101.5	103.40000
2024-02-24T17:47:00-08:00	33.5602516	-119.427658	6.2	101.8	101.90000
2024-02-24T17:48:00-08:00	33.5599416	-119.425653	6.1	100.2	100.69999
2024-02-24T17:49:00-08:00	33.5596399	-119.423653	6	100.4	101
2024-02-24T17:50:00-08:00	33.55932	-119.421667	6.1	101.7	101.90000
2024-02-24T17:51:00-08:00	33.5589716	-119.419702	6	102.5	101.90000
2024-02-24T17:52:00-08:00	33.5586499	-119.41773	6	99.3	99
2024-02-24T17:53:00-08:00	33.5583866	-119.41575	6.1	99.7	97
2024-02-24T17:54:00-08:00	33.5581550	-119.413772	5.9	99	96.800003
2024-02-24T17:55:00-08:00	33.5579116	-119.411788	6.1	99.8	99.199996
2024-02-24T17:56:00-08:00	33.5576733	-119.409808	6	96.9	97
2024-02-24T17:57:00-08:00	33.5574350	-119.407813	6	98.8	98.4
2024-02-24T17:58:00-08:00	33.557185	-119.405812	6.1	98.3	97.1
2024-02-24T17:59:00-08:00	33.5569616	-119.403803	6.1	98.3	97.9
2024-02-24T18:00:00-08:00	33.556695	-119.401775	6.3	99.5	98.300003
2024-02-24T18:01:00-08:00	33.55642	-119.399755	6.2	100	98.9
2024-02-24T18:02:00-08:00	33.5561699	-119.397712	6.3	97.9	96.4
2024-02-24T18:03:00-08:00	33.555915	-119.395672	6.1	99.2	97.6
2024-02-24T18:04:00-08:00	33.55565	-119.39363	6.3	98.8	97.9
2024-02-24T18:05:00-08:00	33.55538	-119.391588	6.3	98.5	98.199996
2024-02-24T18:06:00-08:00	33.5550683	-119.389555	6.2	100.5	98.699996
2024-02-24T18:07:00-08:00	33.5547816	-119.387518	6.2	99.3	97.199996
2024-02-24T18:08:00-08:00	33.5544866	-119.385462	6.4	100.6	97.800003

2024-02-24T18:09:00-08:00	33.55417	-119.383418	6.3	101.2	98.199996
2024-02-24T18:10:00-08:00	33.5538416	-119.381395	6.2	100.9	98.4
2024-02-24T18:11:00-08:00	33.5535066	-119.379383	6	101.4	98.300003
2024-02-24T18:12:00-08:00	33.5531583	-119.37735	6.3	101.9	97.800003
2024-02-24T18:13:00-08:00	33.5528533	-119.37533	6.1	99.9	96.6
2024-02-24T18:14:00-08:00	33.552575	-119.373298	6.2	98.6	93.800003
2024-02-24T18:15:00-08:00	33.5523683	-119.371263	6.3	96.8	93.699996
2024-02-24T18:16:00-08:00	33.5521583	-119.369223	6.1	96.1	92.1
2024-02-24T18:17:00-08:00	33.5519833	-119.367182	6.2	95.9	92.4
2024-02-24T18:18:00-08:00	33.5518066	-119.365145	6.1	95.4	92.4
2024-02-24T18:19:00-08:00	33.5515916	-119.363105	6.1	96.9	91.699996
2024-02-24T18:20:00-08:00	33.5514066	-119.36107	6.1	95.8	91.1
2024-02-24T18:21:00-08:00	33.5512066	-119.359058	5.9	98.1	93.1
2024-02-24T18:22:00-08:00	33.5509683	-119.357052	6	98.5	94.5
2024-02-24T18:23:00-08:00	33.5507383	-119.355062	6	97.1	92.300003
2024-02-24T18:24:00-08:00	33.550545	-119.353078	5.9	96.8	92.1
2024-02-24T18:25:00-08:00	33.5503316	-119.351113	6	97.9	92.300003
2024-02-24T18:26:00-08:00	33.5501033	-119.349162	5.9	98.6	93.800003
2024-02-24T18:27:00-08:00	33.5499083	-119.347208	5.9	96.5	91
2024-02-24T18:28:00-08:00	33.549715	-119.34525	6	97.6	92.800003
2024-02-24T18:29:00-08:00	33.549495	-119.343297	5.9	97.5	93.300003
2024-02-24T18:30:00-08:00	33.549315	-119.341355	5.9	95.2	91.6
2024-02-24T18:31:00-08:00	33.5491516	-119.339425	5.7	96.9	92.4
2024-02-24T18:32:00-08:00	33.548970	-119.337503	5.8	96.6	92.5
2024-02-24T18:33:00-08:00	33.54877	-119.335592	5.9	98.3	93
2024-02-24T18:34:00-08:00	33.5485783	-119.333687	5.9	96.6	91.5
2024-02-24T18:35:00-08:00	33.54841	-119.331692	6.1	96.2	91.6
2024-02-24T18:36:00-08:00	33.5482899	-119.329672	6	92.9	89.6
2024-02-24T18:37:00-08:00	33.548145	-119.327657	6.1	95.6	91.6
2024-02-24T18:38:00-08:00	33.5480033	-119.325655	6.1	93.8	89
2024-02-24T18:39:00-08:00	33.5479066	-119.323645	6	94.4	90.199996
2024-02-24T18:40:00-08:00	33.5477983	-119.321647	6	94.6	91
2024-02-24T18:41:00-08:00	33.5476983	-119.319657	6.1	93.3	89.800003
2024-02-24T18:42:00-08:00	33.5475783	-119.317623	6.2	94.6	91.199996
2024-02-24T18:43:00-08:00	33.547445	-119.315552	6.2	93.6	89.800003
2024-02-24T18:44:00-08:00	33.54734	-119.313475	6.3	94.8	91.300003
2024-02-24T18:45:00-08:00	33.54721	-119.311403	6.3	93.2	89.6
2024-02-24T18:46:00-08:00	33.5471233	-119.309347	6.1	92.5	88.9
2024-02-24T18:47:00-08:00	33.5470116	-119.307267	6.4	94.5	90.4
2024-02-24T18:48:00-08:00	33.5468816	-119.305208	6.2	94.7	90.5
2024-02-24T18:49:00-08:00	33.5467416	-119.303147	6.3	94.6	89.9
2024-02-24T18:50:00-08:00	33.54665	-119.301082	6.1	92.9	90.5
2024-02-24T18:51:00-08:00	33.546545	-119.299015	6.2	94	90.300003
2024-02-24T18:52:00-08:00	33.54644	-119.296965	6.1	93.5	90.6
2024-02-24T18:53:00-08:00	33.5463066	-119.294885	6.3	95.4	91.300003
2024-02-24T18:54:00-08:00	33.5461633	-119.292805	6.4	95.1	90.6
2024-02-24T18:55:00-08:00	33.54601	-119.290718	6.3	95.7	91.6

2024-02-24T18:56:00-08:00	33.5458733	-119.28863	6.3	93.8	90.199996
2024-02-24T18:57:00-08:00	33.545755	-119.286533	6.3	93.6	89.300003
2024-02-24T18:58:00-08:00	33.5456	-119.28444	6.3	95.2	91.300003
2024-02-24T18:59:00-08:00	33.5454283	-119.282343	6.4	94.6	89.800003
2024-02-24T19:00:00-08:00	33.5452983	-119.280157	6.6	94.4	89.5
2024-02-24T19:01:00-08:00	33.54515	-119.277908	6.7	94.5	90.6
2024-02-24T19:02:00-08:00	33.5450049	-119.275665	6.7	94.4	90.199996
2024-02-24T19:03:00-08:00	33.5448566	-119.273422	6.7	95	90.300003
2024-02-24T19:04:00-08:00	33.54471	-119.271188	6.6	95.2	91.4
2024-02-24T19:05:00-08:00	33.5445799	-119.268965	6.7	93.1	88.9
2024-02-24T19:06:00-08:00	33.5444433	-119.266743	6.7	95.1	90.800003
2024-02-24T19:07:00-08:00	33.5442933	-119.264513	6.8	93.5	90.5
2024-02-24T19:08:00-08:00	33.5441516	-119.262293	6.8	94.6	90.5
2024-02-24T19:09:00-08:00	33.543975	-119.26006	6.7	95.4	90.800003
2024-02-24T19:10:00-08:00	33.5438316	-119.257837	6.6	94.9	89.800003
2024-02-24T19:11:00-08:00	33.543675	-119.25559	6.8	95	90.699996
2024-02-24T19:12:00-08:00	33.5435316	-119.253348	6.9	94.1	90.5
2024-02-24T19:13:00-08:00	33.5433616	-119.251093	6.9	94.4	89.800003
2024-02-24T19:14:00-08:00	33.5432316	-119.248848	6.7	94.3	90.800003
2024-02-24T19:15:00-08:00	33.5430466	-119.24659	6.8	95	90.6
2024-02-24T19:16:00-08:00	33.5429133	-119.244348	6.7	94.1	90.300003
2024-02-24T19:17:00-08:00	33.5427416	-119.242108	6.7	95.3	89.4
2024-02-24T19:18:00-08:00	33.5425833	-119.239897	6.7	94.7	88.9
2024-02-24T19:19:00-08:00	33.542445	-119.237687	6.7	95.1	90.300003
2024-02-24T19:20:00-08:00	33.5422949	-119.23548	6.9	94.1	90
2024-02-24T19:21:00-08:00	33.542135	-119.233278	6.6	95.5	90.5
2024-02-24T19:22:00-08:00	33.542005	-119.231073	6.6	93.5	89.199996
2024-02-24T19:23:00-08:00	33.541875	-119.228852	6.8	93.8	90.300003
2024-02-24T19:24:00-08:00	33.54174	-119.226628	6.7	94.1	89.199996
2024-02-24T19:25:00-08:00	33.5417149	-119.2244	6.7	88.7	84.1
2024-02-24T19:26:00-08:00	33.5417999	-119.22219	6.8	86.2	83.1
2024-02-24T19:27:00-08:00	33.54194	-119.220008	6.5	86	82
2024-02-24T19:28:00-08:00	33.5421083	-119.217822	6.7	84.5	81.6
2024-02-24T19:29:00-08:00	33.5422666	-119.215662	6.5	85.3	81.199996
2024-02-24T19:30:00-08:00	33.5424333	-119.213505	6.5	85.2	82.9
2024-02-24T19:31:00-08:00	33.5425483	-119.211317	6.7	85.4	81.199996
2024-02-24T19:32:00-08:00	33.54269	-119.209138	6.6	86.4	82.4
2024-02-24T19:33:00-08:00	33.5428783	-119.206957	6.6	83	81.9
2024-02-24T19:34:00-08:00	33.5430733	-119.204777	6.9	83.7	82.5
2024-02-24T19:35:00-08:00	33.5432349	-119.202573	6.6	84.6	82.4
2024-02-24T19:36:00-08:00	33.5434283	-119.20036	6.8	84	81.6
2024-02-24T19:37:00-08:00	33.5436133	-119.198153	6.6	84.7	81.800003
2024-02-24T19:38:00-08:00	33.5437783	-119.195933	6.7	85.2	83.1
2024-02-24T19:39:00-08:00	33.5439533	-119.193717	6.6	84	81.9
2024-02-24T19:40:00-08:00	33.5441516	-119.191503	6.7	81.4	80
2024-02-24T19:41:00-08:00	33.5444816	-119.189345	6.5	77.8	76.800003
2024-02-24T19:42:00-08:00	33.5448666	-119.187218	6.5	77.9	77.199996

2024-02-24T19:43:00-08:00	33.545255	-119.185115	6.5	77.1	76.6
2024-02-24T19:44:00-08:00	33.5456433	-119.183013	6.6	78	77.6
2024-02-24T19:45:00-08:00	33.54601	-119.180892	6.6	78	77.6
2024-02-24T19:46:00-08:00	33.5463833	-119.17877	6.4	77.6	78.6
2024-02-24T19:47:00-08:00	33.5467300	-119.176625	6.6	78.2	78.1
2024-02-24T19:48:00-08:00	33.5471066	-119.17449	6.7	77.7	78.6
2024-02-24T19:49:00-08:00	33.5475	-119.172337	6.9	77.1	77.5
2024-02-24T19:50:00-08:00	33.5479216	-119.170195	6.7	76.5	78
2024-02-24T19:51:00-08:00	33.5483666	-119.168038	6.8	76.2	77.6
2024-02-24T19:52:00-08:00	33.5487816	-119.165862	6.7	77	77.6
2024-02-24T19:53:00-08:00	33.5492316	-119.163673	6.9	76.6	78
2024-02-24T19:54:00-08:00	33.5496733	-119.161463	6.9	76.6	78.9
2024-02-24T19:55:00-08:00	33.5500883	-119.159252	6.9	78.5	78.699996
2024-02-24T19:56:00-08:00	33.5504633	-119.157017	6.9	79.2	80.9
2024-02-24T19:57:00-08:00	33.550825	-119.154747	6.9	78.1	80
2024-02-24T19:58:00-08:00	33.551195	-119.152467	7	79.5	82.4
2024-02-24T19:59:00-08:00	33.5515116	-119.150158	7.2	81.7	82.5
2024-02-24T20:00:00-08:00	33.551825	-119.147847	7.1	81.2	82.5
2024-02-24T20:01:00-08:00	33.5521633	-119.145502	7.1	80	82
2024-02-24T20:02:00-08:00	33.5524799	-119.143162	7.1	81.7	83.1
2024-02-24T20:03:00-08:00	33.5528000	-119.14083	7.1	80.6	81.9
2024-02-24T20:04:00-08:00	33.553145	-119.138493	7.1	80.8	82.199996
2024-02-24T20:05:00-08:00	33.55345	-119.136158	6.9	81.9	82.300003
2024-02-24T20:06:00-08:00	33.553765	-119.133825	7.1	80.4	81.9
2024-02-24T20:07:00-08:00	33.5541216	-119.131502	7	79.2	80.9
2024-02-24T20:08:00-08:00	33.5544683	-119.129165	7.1	80.9	82.800003
2024-02-24T20:09:00-08:00	33.554805	-119.126837	7.1	80.2	81.699996
2024-02-24T20:10:00-08:00	33.5551516	-119.12447	7.3	80.2	81.4
2024-02-24T20:11:00-08:00	33.5554600	-119.122105	7.3	81.9	82.199996
2024-02-24T20:12:00-08:00	33.5557866	-119.119742	7.2	80.9	82.1
2024-02-24T20:13:00-08:00	33.5561166	-119.117365	7.1	81.5	82
2024-02-24T20:14:00-08:00	33.5564216	-119.114978	7.4	81.5	81.199996
2024-02-24T20:15:00-08:00	33.5567	-119.11261	7.2	82.6	82.199996
2024-02-24T20:16:00-08:00	33.5569866	-119.110243	7.1	81.8	81.4
2024-02-24T20:17:00-08:00	33.5573016	-119.107897	7.2	80.7	81.800003
2024-02-24T20:18:00-08:00	33.5576233	-119.105565	7.1	80.4	81.699996
2024-02-24T20:19:00-08:00	33.5579266	-119.103233	7.2	81.6	82.1
2024-02-24T20:20:00-08:00	33.5582416	-119.100893	7.2	81.6	82.9
2024-02-24T20:21:00-08:00	33.5585233	-119.098527	7.2	81.4	82.4
2024-02-24T20:22:00-08:00	33.5587916	-119.096148	7.1	81.5	82.300003
2024-02-24T20:23:00-08:00	33.55905	-119.093778	7.1	82.9	82.300003
2024-02-24T20:24:00-08:00	33.5593099	-119.091395	7.3	82.5	82.1
2024-02-24T20:25:00-08:00	33.5596016	-119.089048	7.1	81.2	81.1
2024-02-24T20:26:00-08:00	33.5599316	-119.086703	7.3	81	82.300003
2024-02-24T20:27:00-08:00	33.5602316	-119.084373	7	80.3	81.4
2024-02-24T20:28:00-08:00	33.56051	-119.082053	7	81.1	81.5
2024-02-24T20:29:00-08:00	33.5607833	-119.079752	7	81.4	82.300003

2024-02-24T20:30:00-08:00	33.5610766	-119.077503	6.7	80.4	82.300003
2024-02-24T20:31:00-08:00	33.5614133	-119.075295	6.9	78.3	80.699996
2024-02-24T20:32:00-08:00	33.5617883	-119.07311	6.7	78	81.199996
2024-02-24T20:33:00-08:00	33.5621666	-119.070925	6.7	77.6	81.199996
2024-02-24T20:34:00-08:00	33.5625616	-119.068742	6.9	78.4	82.699996
2024-02-24T20:35:00-08:00	33.5629416	-119.066542	6.6	76.9	81.300003
2024-02-24T20:36:00-08:00	33.5633316	-119.064348	6.6	78.2	83.1
2024-02-24T20:37:00-08:00	33.5637466	-119.062173	6.7	76.7	82.199996
2024-02-24T20:38:00-08:00	33.56417	-119.059985	6.7	76.1	82.5
2024-02-24T20:39:00-08:00	33.5645833	-119.057793	6.8	77.4	82.199996
2024-02-24T20:40:00-08:00	33.5650166	-119.05561	6.7	77.3	81.800003
2024-02-24T20:41:00-08:00	33.5654633	-119.053408	6.9	76.3	82
2024-02-24T20:42:00-08:00	33.5659016	-119.051243	6.9	75.9	81.4
2024-02-24T20:43:00-08:00	33.5663283	-119.049063	6.7	76.9	81.699996
2024-02-24T20:44:00-08:00	33.5667416	-119.046862	6.8	77.2	82.5
2024-02-24T20:45:00-08:00	33.56713	-119.04464	6.8	78.2	82.699996
2024-02-24T20:46:00-08:00	33.5675183	-119.04242	6.9	77.7	81.300003
2024-02-24T20:47:00-08:00	33.5679216	-119.040215	6.7	78.4	81.4
2024-02-24T20:48:00-08:00	33.56832	-119.038007	6.8	78.3	81.9
2024-02-24T20:49:00-08:00	33.56871	-119.035815	6.5	77.9	82.5
2024-02-24T20:50:00-08:00	33.5690833	-119.033623	6.5	78.7	81.699996
2024-02-24T20:51:00-08:00	33.5694566	-119.031417	6.9	78.4	81.5
2024-02-24T20:52:00-08:00	33.5698233	-119.029223	6.8	78.3	83.1
2024-02-24T20:53:00-08:00	33.5701466	-119.02702	6.7	80.4	83.800003
2024-02-24T20:54:00-08:00	33.5704633	-119.024803	6.8	80.1	83.4
2024-02-24T20:55:00-08:00	33.5707816	-119.022585	6.8	81.1	85.1
2024-02-24T20:56:00-08:00	33.5710616	-119.02036	6.8	80.7	83
2024-02-24T20:57:00-08:00	33.5713633	-119.018152	6.6	81.4	84.699996
2024-02-24T20:58:00-08:00	33.5716716	-119.015958	6.5	80.6	84.1
2024-02-24T20:59:00-08:00	33.57196	-119.013777	6.6	81.9	83.9
2024-02-24T21:00:00-08:00	33.5722766	-119.011577	6.7	80.3	83.5
2024-02-24T21:01:00-08:00	33.572555	-119.00938	6.7	81.8	84.699996
2024-02-24T21:02:00-08:00	33.57282	-119.007192	6.6	81.6	84.5
2024-02-24T21:03:00-08:00	33.5730883	-119.004985	6.7	81.5	84.199996
2024-02-24T21:04:00-08:00	33.5733533	-119.002792	6.6	82	84
2024-02-24T21:05:00-08:00	33.5735966	-119.000592	6.6	82.9	83.6
2024-02-24T21:06:00-08:00	33.5738633	-118.998398	6.6	81.9	83.1
2024-02-24T21:07:00-08:00	33.5741516	-118.996217	6.6	81.3	82.9
2024-02-24T21:08:00-08:00	33.5744483	-118.99405	6.6	81	82.800003
2024-02-24T21:09:00-08:00	33.57475	-118.991893	6.3	79.8	81.9
2024-02-24T21:10:00-08:00	33.575035	-118.989722	6.5	81.8	83.199996
2024-02-24T21:11:00-08:00	33.5753466	-118.987555	6.5	80.9	83.199996
2024-02-24T21:12:00-08:00	33.5756416	-118.985393	6.5	80.8	83.800003
2024-02-24T21:13:00-08:00	33.5759166	-118.983235	6.6	81.9	83.5
2024-02-24T21:14:00-08:00	33.576225	-118.981102	6.6	80.4	83.1
2024-02-24T21:15:00-08:00	33.5765033	-118.97897	6.4	81.2	83.4
2024-02-24T21:16:00-08:00	33.5767766	-118.976853	6.5	80.6	82.1

2024-02-24T21:17:00-08:00	33.5770700	-118.974752	6.4	81.2	83.5
2024-02-24T21:18:00-08:00	33.5773166	-118.972637	6.4	82.8	83.199996
2024-02-24T21:19:00-08:00	33.5775783	-118.97053	6.4	82.2	83.199996
2024-02-24T21:20:00-08:00	33.5778266	-118.968423	6.4	82.2	82.1
2024-02-24T21:21:00-08:00	33.5780733	-118.966335	6.3	82.4	82.9
2024-02-24T21:22:00-08:00	33.5782883	-118.964262	6.3	83.1	82.300003
2024-02-24T21:23:00-08:00	33.5785066	-118.962175	6.4	83.7	83.6
2024-02-24T21:24:00-08:00	33.57873	-118.9601	6.3	82.4	82.5
2024-02-24T21:25:00-08:00	33.579005	-118.958052	6.1	80.4	80.1
2024-02-24T21:26:00-08:00	33.579335	-118.956003	6.2	79.6	81
2024-02-24T21:27:00-08:00	33.5796583	-118.95397	6.1	78.6	80
2024-02-24T21:28:00-08:00	33.57998	-118.951933	6.2	80.4	80.6
2024-02-24T21:29:00-08:00	33.5803016	-118.949878	6.2	79.1	81.199996
2024-02-24T21:30:00-08:00	33.5806149	-118.947812	6.3	80	81.300003
2024-02-24T21:31:00-08:00	33.5809283	-118.945757	6.2	79.1	80.300003
2024-02-24T21:32:00-08:00	33.58125	-118.943702	6.1	79.8	80.699996
2024-02-24T21:33:00-08:00	33.5815533	-118.941623	6.3	80.7	81.699996
2024-02-24T21:34:00-08:00	33.5818283	-118.939587	6.4	80.9	80.4
2024-02-24T21:35:00-08:00	33.5821366	-118.93748	6.4	80.7	81.1
2024-02-24T21:36:00-08:00	33.5824249	-118.9354	6.3	81.2	81
2024-02-24T21:37:00-08:00	33.5826916	-118.93332	6.4	81.7	81.5
2024-02-24T21:38:00-08:00	33.5830033	-118.931248	6.3	78.8	79.6
2024-02-24T21:39:00-08:00	33.5833483	-118.929187	6.1	77.8	77.4
2024-02-24T21:40:00-08:00	33.583745	-118.927127	6.4	77	78.4
2024-02-24T21:41:00-08:00	33.5841133	-118.925057	6.4	78.4	78.800003
2024-02-24T21:42:00-08:00	33.5844466	-118.922967	6.4	78.8	79
2024-02-24T21:43:00-08:00	33.5848033	-118.920875	6.4	78.3	79.1
2024-02-24T21:44:00-08:00	33.5851683	-118.91876	6.5	78.3	78.6
2024-02-24T21:45:00-08:00	33.5855233	-118.916648	6.5	78.5	78.699996
2024-02-24T21:46:00-08:00	33.58587	-118.914532	6.5	78.8	78.5
2024-02-24T21:47:00-08:00	33.5862066	-118.912413	6.5	78.8	79.300003
2024-02-24T21:48:00-08:00	33.5865383	-118.910313	6.4	79	79.199996
2024-02-24T21:49:00-08:00	33.5868683	-118.908203	6.4	78.3	77.699996
2024-02-24T21:50:00-08:00	33.5872133	-118.906118	6.5	78.8	78.9
2024-02-24T21:51:00-08:00	33.58754	-118.904033	6.4	79	78.699996
2024-02-24T21:52:00-08:00	33.587865	-118.901942	6.4	79.5	78.699996
2024-02-24T21:53:00-08:00	33.5881716	-118.899875	6.6	80.6	79.4
2024-02-24T21:54:00-08:00	33.5885166	-118.89775	6.5	78.2	79
2024-02-24T21:55:00-08:00	33.5888416	-118.895665	6.4	79.2	78.800003
2024-02-24T21:56:00-08:00	33.5891733	-118.893587	6.2	79	78.800003
2024-02-24T21:57:00-08:00	33.5895066	-118.891495	6.4	79.9	79.1
2024-02-24T21:58:00-08:00	33.589865	-118.889412	6.4	78.7	78.699996
2024-02-24T21:59:00-08:00	33.5901966	-118.887322	6.5	79.6	79.300003
2024-02-24T22:00:00-08:00	33.5905149	-118.88523	6.3	79.9	79.9
2024-02-24T22:01:00-08:00	33.590865	-118.88314	6.4	79.3	79.199996
2024-02-24T22:02:00-08:00	33.59119	-118.881077	6.5	78.9	78.800003
2024-02-24T22:03:00-08:00	33.5915783	-118.878978	6.3	77.6	77.699996

2024-02-24T22:04:00-08:00	33.5918966	-118.876902	6.4	80.6	79.4
2024-02-24T22:05:00-08:00	33.592175	-118.874808	6.3	82	81.800003
2024-02-24T22:06:00-08:00	33.592405	-118.872683	6.5	82.5	82.1
2024-02-24T22:07:00-08:00	33.592635	-118.870552	6.4	81.9	80.4
2024-02-24T22:08:00-08:00	33.5928716	-118.868448	6.4	83.6	82.1
2024-02-24T22:09:00-08:00	33.593045	-118.866283	6.4	85.2	84.199996
2024-02-24T22:10:00-08:00	33.5931566	-118.864153	6.5	86.9	85.1
2024-02-24T22:11:00-08:00	33.5932583	-118.862025	6.4	86.9	86.199996
2024-02-24T22:12:00-08:00	33.59334	-118.859872	6.5	87.3	85.699996
2024-02-24T22:13:00-08:00	33.5934483	-118.857753	6.2	86.6	84.6
2024-02-24T22:14:00-08:00	33.5935683	-118.85567	6.3	86.3	85.1
2024-02-24T22:15:00-08:00	33.593665	-118.853525	6.3	88	85.9
2024-02-24T22:16:00-08:00	33.5936866	-118.851408	6.4	90.5	87.9
2024-02-24T22:17:00-08:00	33.5936733	-118.849298	6.2	91.2	88.5
2024-02-24T22:18:00-08:00	33.5936616	-118.847177	6.4	91	87.9
2024-02-24T22:19:00-08:00	33.5936483	-118.845045	6.5	90.9	87.9
2024-02-24T22:20:00-08:00	33.5936366	-118.842917	6.4	90.3	88.1
2024-02-24T22:21:00-08:00	33.593645	-118.840793	6.4	89.6	88
2024-02-24T22:22:00-08:00	33.5936500	-118.838657	6.6	89.9	88.6
2024-02-24T22:23:00-08:00	33.5936516	-118.836525	6.5	90.2	87.9
2024-02-24T22:24:00-08:00	33.59368	-118.834393	6.3	89.3	87.800003
2024-02-24T22:25:00-08:00	33.593685	-118.83226	6.5	89.7	88.1
2024-02-24T22:26:00-08:00	33.593685	-118.830168	6.3	90.1	87.800003
2024-02-24T22:27:00-08:00	33.5936833	-118.82801	6.4	90.1	88
2024-02-24T22:28:00-08:00	33.5936933	-118.825875	6.4	89.2	88.1
2024-02-24T22:29:00-08:00	33.5936883	-118.823758	6.3	90.8	87.800003
2024-02-24T22:30:00-08:00	33.59369	-118.821645	6.4	90.6	88.199996
2024-02-24T22:31:00-08:00	33.5937083	-118.819517	6.4	89.6	87.800003
2024-02-24T22:32:00-08:00	33.5937316	-118.817433	6.5	89.2	87.4
2024-02-24T22:33:00-08:00	33.5937633	-118.815293	6.4	88	87.1
2024-02-24T22:34:00-08:00	33.5937916	-118.813177	6.3	89.6	88.6
2024-02-24T22:35:00-08:00	33.5938316	-118.811093	6.3	87.9	86.9
2024-02-24T22:36:00-08:00	33.5938733	-118.808942	6.5	88.9	87.800003
2024-02-24T22:37:00-08:00	33.5938983	-118.806838	6.3	89.6	87.699996
2024-02-24T22:38:00-08:00	33.59393	-118.80472	6.4	89.6	88.1
2024-02-24T22:39:00-08:00	33.5939516	-118.802602	6.3	90.1	88.699996
2024-02-24T22:40:00-08:00	33.59399	-118.800472	6.4	88.9	88.1
2024-02-24T22:41:00-08:00	33.5940266	-118.798378	6.3	88.7	87.5
2024-02-24T22:42:00-08:00	33.5940683	-118.7962	6.5	88.9	87.5
2024-02-24T22:43:00-08:00	33.5941166	-118.794057	6.5	87.9	88
2024-02-24T22:44:00-08:00	33.5941633	-118.791922	6.4	88.1	87.9
2024-02-24T22:45:00-08:00	33.5942433	-118.78978	6.4	86.4	87
2024-02-24T22:46:00-08:00	33.5943266	-118.78764	6.5	87.7	87.800003
2024-02-24T22:47:00-08:00	33.5943633	-118.785507	6.4	88.8	87.5
2024-02-24T22:48:00-08:00	33.5944216	-118.78337	6.4	88.1	88.199996
2024-02-24T22:49:00-08:00	33.5944533	-118.781225	6.6	88.5	87.199996
2024-02-24T22:50:00-08:00	33.5945183	-118.779073	6.6	88	88.199996

2024-02-24T22:51:00-08:00	33.594575	-118.776935	6.4	87.6	86.699996
2024-02-24T22:52:00-08:00	33.5945866	-118.774793	6.5	90.2	90.800003
2024-02-24T22:53:00-08:00	33.59453	-118.772665	6.4	91.9	90.5
2024-02-24T22:54:00-08:00	33.5944916	-118.770457	6.5	91.3	90.6
2024-02-24T22:55:00-08:00	33.5944266	-118.768285	6.5	92.4	90.1
2024-02-24T22:56:00-08:00	33.594375	-118.766117	6.4	91	91
2024-02-24T22:57:00-08:00	33.5943250	-118.763945	6.5	91.7	90.199996
2024-02-24T22:58:00-08:00	33.59427	-118.761787	6.3	92.1	90.4
2024-02-24T22:59:00-08:00	33.59422	-118.759653	6.5	91.7	90.699996
2024-02-24T23:00:00-08:00	33.5941583	-118.757472	6.4	92.1	90.199996
2024-02-24T23:01:00-08:00	33.5940816	-118.755348	6.5	92.4	90.199996
2024-02-24T23:02:00-08:00	33.594035	-118.753182	6.3	91.7	89.5
2024-02-24T23:03:00-08:00	33.5939883	-118.751048	6.4	91	90
2024-02-24T23:04:00-08:00	33.593915	-118.748952	6.5	92.6	89.800003
2024-02-24T23:05:00-08:00	33.5938716	-118.746795	6.4	91.3	88.9
2024-02-24T23:06:00-08:00	33.5938283	-118.744672	6.4	90.4	88.300003
2024-02-24T23:07:00-08:00	33.5938183	-118.742552	6.3	90.2	88.199996
2024-02-24T23:08:00-08:00	33.5938	-118.740422	6.4	90.1	87
2024-02-24T23:09:00-08:00	33.593795	-118.738333	6.4	90.8	87
2024-02-24T23:10:00-08:00	33.5938	-118.736152	6.5	90.3	88
2024-02-24T23:11:00-08:00	33.5937766	-118.734005	6.5	90.2	87.5
2024-02-24T23:12:00-08:00	33.59378	-118.73189	6.5	90.3	88.1
2024-02-24T23:13:00-08:00	33.59375	-118.729688	6.5	90.2	88.1
2024-02-24T23:14:00-08:00	33.593755	-118.727525	6.5	89.9	87.300003
2024-02-24T23:15:00-08:00	33.593745	-118.725388	6.5	90.8	88.800003
2024-02-24T23:16:00-08:00	33.59372	-118.723183	6.6	89.9	87.4
2024-02-24T23:17:00-08:00	33.59371	-118.72103	6.4	91.3	88.699996
2024-02-24T23:18:00-08:00	33.5936966	-118.718908	6.5	89.7	87
2024-02-24T23:19:00-08:00	33.5937066	-118.716722	6.5	89.2	87.4
2024-02-24T23:20:00-08:00	33.59371	-118.714578	6.4	90.6	88.9
2024-02-24T23:21:00-08:00	33.5937133	-118.712472	6.3	89.9	87.699996
2024-02-24T23:22:00-08:00	33.5937083	-118.710282	6.5	90.1	88.300003
2024-02-24T23:23:00-08:00	33.5937016	-118.708135	6.5	89.8	87.9
2024-02-24T23:24:00-08:00	33.5936950	-118.706022	6.4	90.6	87.9
2024-02-24T23:25:00-08:00	33.5936966	-118.703847	6.5	90.3	87.4
2024-02-24T23:26:00-08:00	33.5937	-118.701712	6.5	90.5	87.699996
2024-02-24T23:27:00-08:00	33.5937033	-118.699617	6.3	90.2	88.800003
2024-02-24T23:28:00-08:00	33.593725	-118.697445	6.4	89.4	88
2024-02-24T23:29:00-08:00	33.5937583	-118.695303	6.4	88.1	87.699996
2024-02-24T23:30:00-08:00	33.593795	-118.693135	6.4	89.4	88
2024-02-24T23:31:00-08:00	33.59384	-118.690962	6.5	87.5	87.300003
2024-02-24T23:32:00-08:00	33.593905	-118.68883	6.6	87.7	88.1
2024-02-24T23:33:00-08:00	33.59399	-118.686625	6.5	86.4	87.4
2024-02-24T23:34:00-08:00	33.594065	-118.684455	6.6	88.4	88.1
2024-02-24T23:35:00-08:00	33.5941266	-118.68233	6.5	88.4	88.199996
2024-02-24T23:36:00-08:00	33.5941783	-118.680138	6.4	88.9	88.4
2024-02-24T23:37:00-08:00	33.5942366	-118.677977	6.5	88	88.1

2024-02-24T23:38:00-08:00	33.594276	-118.675818	6.5	88.7	88.4
2024-02-24T23:39:00-08:00	33.594323	-118.673652	6.6	88.4	87.800003
2024-02-24T23:40:00-08:00	33.594371	-118.671488	6.5	88.7	88
2024-02-24T23:41:00-08:00	33.59443	-118.66933	6.5	87.1	87.1
2024-02-24T23:42:00-08:00	33.594491	-118.667167	6.6	89.1	88.699996
2024-02-24T23:43:00-08:00	33.594476	-118.664983	6.6	91.2	91.4
2024-02-24T23:44:00-08:00	33.594433	-118.66284	6.6	90.7	89.9
2024-02-24T23:45:00-08:00	33.594385	-118.660588	6.8	92.2	92.5
2024-02-24T23:46:00-08:00	33.594315	-118.658398	6.6	92.1	91.5
2024-02-24T23:47:00-08:00	33.594283	-118.656235	6.6	91	91
2024-02-24T23:48:00-08:00	33.594265	-118.653993	6.6	90.3	91
2024-02-24T23:49:00-08:00	33.594248	-118.651833	6.5	90.5	90.9
2024-02-24T23:50:00-08:00	33.594238	-118.649627	6.6	89.9	91
2024-02-24T23:51:00-08:00	33.594223	-118.647385	6.5	90.8	90.5
2024-02-24T23:52:00-08:00	33.594213	-118.645192	6.8	90.7	91.5
2024-02-24T23:53:00-08:00	33.594205	-118.642932	6.7	90.2	91.300003
2024-02-24T23:54:00-08:00	33.594206	-118.640708	6.7	89.6	91.199996
2024-02-24T23:55:00-08:00	33.594221	-118.638477	6.6	88.6	90.1
2024-02-24T23:56:00-08:00	33.59423	-118.63624	6.7	90.3	92
2024-02-24T23:57:00-08:00	33.594241	-118.634052	6.7	89	90.1
2024-02-24T23:58:00-08:00	33.594286	-118.63177	6.8	88.8	91.1
2024-02-24T23:59:00-08:00	33.594301	-118.62952	6.8	89.9	91
2024-02-25T00:00:00-08:00	33.594323	-118.627305	6.8	90	91.199996
2024-02-25T00:01:00-08:00	33.594331	-118.624995	6.9	88.8	90.5
2024-02-25T00:02:00-08:00	33.594351	-118.622725	7	89.7	91
2024-02-25T00:03:00-08:00	33.594361	-118.620493	6.8	90.5	91.1
2024-02-25T00:04:00-08:00	33.594381	-118.618187	6.8	89.4	91.1
2024-02-25T00:05:00-08:00	33.594393	-118.615922	6.6	89.8	90.9
2024-02-25T00:06:00-08:00	33.59441	-118.613673	6.8	89.4	90.800003
2024-02-25T00:07:00-08:00	33.594431	-118.61135	6.9	89.2	91.199996
2024-02-25T00:08:00-08:00	33.594433	-118.609055	6.9	90.7	92.9
2024-02-25T00:09:00-08:00	33.594396	-118.606797	7	91.4	93.6
2024-02-25T00:10:00-08:00	33.594343	-118.604453	7	91.6	92.9
2024-02-25T00:11:00-08:00	33.594308	-118.60213	7.1	91.2	93
2024-02-25T00:12:00-08:00	33.594271	-118.59985	6.9	91.5	93.300003
2024-02-25T00:13:00-08:00	33.594245	-118.597507	6.9	91	92.800003
2024-02-25T00:14:00-08:00	33.594211	-118.595195	6.9	92.2	94.199996
2024-02-25T00:15:00-08:00	33.594163	-118.592922	7	90.9	93.5
2024-02-25T00:16:00-08:00	33.594133	-118.590577	7	91.1	93.1
2024-02-25T00:17:00-08:00	33.594093	-118.588268	7	90.9	92.6
2024-02-25T00:18:00-08:00	33.594045	-118.585997	7	91.3	92.699996
2024-02-25T00:19:00-08:00	33.594015	-118.583697	6.8	90.7	92.699996
2024-02-25T00:20:00-08:00	33.593981	-118.581348	7	91.5	93.800003
2024-02-25T00:21:00-08:00	33.593965	-118.579042	6.8	89.9	92.699996
2024-02-25T00:22:00-08:00	33.593943	-118.576772	7	91.2	92.800003
2024-02-25T00:23:00-08:00	33.593936	-118.574412	7.1	90.1	92.5
2024-02-25T00:24:00-08:00	33.593916	-118.572138	6.9	90.9	93.199996

2024-02-25T00:25:00-08:00	33.5938933	-118.569828	6.9	90.4	93.6
2024-02-25T00:26:00-08:00	33.5938483	-118.567467	6.9	91.5	92.9
2024-02-25T00:27:00-08:00	33.5938233	-118.565142	6.9	89.8	92.1
2024-02-25T00:28:00-08:00	33.5938	-118.562865	7	91.3	93
2024-02-25T00:29:00-08:00	33.59377	-118.560513	7	90.8	93.1
2024-02-25T00:30:00-08:00	33.5937483	-118.558208	6.9	89.9	92.1
2024-02-25T00:31:00-08:00	33.5937233	-118.555943	7	90.9	92.9
2024-02-25T00:32:00-08:00	33.5936983	-118.553598	7	91	92.5
2024-02-25T00:33:00-08:00	33.5936833	-118.551337	6.9	90.4	92.800003
2024-02-25T00:34:00-08:00	33.5936699	-118.549035	6.9	91.5	93.300003
2024-02-25T00:35:00-08:00	33.59364	-118.546682	7	90.2	91.9
2024-02-25T00:36:00-08:00	33.5936249	-118.5444	7	90.8	92.6
2024-02-25T00:37:00-08:00	33.5935966	-118.542078	6.9	90.7	93.4
2024-02-25T00:38:00-08:00	33.593555	-118.539725	6.9	91.5	93.300003
2024-02-25T00:39:00-08:00	33.5934983	-118.537443	7	91.6	93.5
2024-02-25T00:40:00-08:00	33.5934683	-118.535087	6.9	90.8	93
2024-02-25T00:41:00-08:00	33.5934216	-118.532775	6.9	91.7	93.699996
2024-02-25T00:42:00-08:00	33.5933816	-118.530518	6.8	91	93.1
2024-02-25T00:43:00-08:00	33.5933433	-118.528185	6.9	90.8	93.5
2024-02-25T00:44:00-08:00	33.5932933	-118.525895	6.8	91.5	92.800003
2024-02-25T00:45:00-08:00	33.5932666	-118.52364	6.9	91.2	92.9
2024-02-25T00:46:00-08:00	33.5932483	-118.521317	6.9	90	92.800003
2024-02-25T00:47:00-08:00	33.59324	-118.519068	6.9	89.8	92.9
2024-02-25T00:48:00-08:00	33.593225	-118.516782	6.8	91.1	93.9
2024-02-25T00:49:00-08:00	33.5932016	-118.514457	6.8	90.4	92.699996
2024-02-25T00:50:00-08:00	33.59319	-118.512163	6.9	90.2	92.199996
2024-02-25T00:51:00-08:00	33.5931716	-118.509915	7	90.9	92.699996
2024-02-25T00:52:00-08:00	33.5931733	-118.507588	6.9	90.4	92.800003
2024-02-25T00:53:00-08:00	33.5931516	-118.505305	6.8	90.9	93.6
2024-02-25T00:54:00-08:00	33.5931233	-118.503057	6.8	89.9	92.199996
2024-02-25T00:55:00-08:00	33.593115	-118.500738	6.9	90.4	93.4
2024-02-25T00:56:00-08:00	33.59311	-118.498462	6.8	89.9	93.300003
2024-02-25T00:57:00-08:00	33.593115	-118.496232	6.9	88.8	92.1
2024-02-25T00:58:00-08:00	33.5931299	-118.493947	6.7	90.3	93.199996
2024-02-25T00:59:00-08:00	33.5931333	-118.491698	6.7	90.8	94.199996
2024-02-25T01:00:00-08:00	33.5930916	-118.489467	6.7	91.9	95
2024-02-25T01:01:00-08:00	33.5930233	-118.487275	6.6	92.5	95.1
2024-02-25T01:02:00-08:00	33.5929183	-118.485027	6.6	93.5	96
2024-02-25T01:03:00-08:00	33.5928016	-118.482828	6.6	93.8	95.800003
2024-02-25T01:04:00-08:00	33.592705	-118.480662	6.7	92.9	94.5
2024-02-25T01:05:00-08:00	33.5925933	-118.478442	6.5	93.7	95.300003
2024-02-25T01:06:00-08:00	33.5924833	-118.476275	6.4	92.8	94.4
2024-02-25T01:07:00-08:00	33.59241	-118.474153	6.4	92.4	94.6
2024-02-25T01:08:00-08:00	33.59231	-118.472	6.6	94	95
2024-02-25T01:09:00-08:00	33.5922216	-118.469872	6.4	93.1	94.800003
2024-02-25T01:10:00-08:00	33.592125	-118.4677	6.5	93.6	94.5
2024-02-25T01:11:00-08:00	33.5920016	-118.465575	6.4	94	94.800003

2024-02-25T01:12:00-08:00	33.5918966	-118.463492	6.3	93.8	95.4
2024-02-25T01:13:00-08:00	33.59177	-118.461362	6.4	93.5	94.699996
2024-02-25T01:14:00-08:00	33.5916733	-118.459192	6.4	93.9	95.199996
2024-02-25T01:15:00-08:00	33.5915583	-118.457052	6.4	94.1	95.699996
2024-02-25T01:16:00-08:00	33.5914683	-118.454942	6.5	92.6	95
2024-02-25T01:17:00-08:00	33.5913583	-118.452762	6.5	93.8	95
2024-02-25T01:18:00-08:00	33.5912516	-118.450617	6.4	93.4	95.199996
2024-02-25T01:19:00-08:00	33.5911316	-118.448502	6.4	93.9	95.699996
2024-02-25T01:20:00-08:00	33.591005	-118.446303	6.4	93.6	94.800003
2024-02-25T01:21:00-08:00	33.5908983	-118.444167	6.6	93.7	94.800003
2024-02-25T01:22:00-08:00	33.590785	-118.441955	6.5	93.3	94.5
2024-02-25T01:23:00-08:00	33.5906766	-118.43982	6.4	93.3	94
2024-02-25T01:24:00-08:00	33.590555	-118.4376	6.6	94.2	94.199996
2024-02-25T01:25:00-08:00	33.59043	-118.435413	6.6	94.6	95
2024-02-25T01:26:00-08:00	33.5902833	-118.433268	6.4	94.9	95
2024-02-25T01:27:00-08:00	33.5901249	-118.431078	6.5	94.6	95.6
2024-02-25T01:28:00-08:00	33.58997	-118.428845	6.6	95.6	95.5
2024-02-25T01:29:00-08:00	33.5898066	-118.426653	6.6	95.4	95.1
2024-02-25T01:30:00-08:00	33.5896433	-118.424468	6.5	95.2	95.1
2024-02-25T01:31:00-08:00	33.58949	-118.42231	6.6	94.3	95.300003
2024-02-25T01:32:00-08:00	33.58934	-118.42009	6.5	94.8	94.199996
2024-02-25T01:33:00-08:00	33.5891950	-118.417902	6.6	94.3	92.9
2024-02-25T01:34:00-08:00	33.5890866	-118.41571	6.6	93.7	92.9
2024-02-25T01:35:00-08:00	33.5889616	-118.413543	6.7	93.8	93
2024-02-25T01:36:00-08:00	33.58885	-118.411345	6.7	93.6	92.300003
2024-02-25T01:37:00-08:00	33.588725	-118.409105	6.5	94.9	94
2024-02-25T01:38:00-08:00	33.5886016	-118.406928	6.6	94.2	93.300003
2024-02-25T01:39:00-08:00	33.5884633	-118.40466	6.8	94.4	92.9
2024-02-25T01:40:00-08:00	33.5883216	-118.402477	6.6	94.8	93
2024-02-25T01:41:00-08:00	33.5881916	-118.400242	6.8	94.1	93.6
2024-02-25T01:42:00-08:00	33.5880499	-118.398008	6.6	94.2	92.4
2024-02-25T01:43:00-08:00	33.5879483	-118.395732	6.7	93.8	92.9
2024-02-25T01:44:00-08:00	33.5878333	-118.393528	6.6	93.6	92.9
2024-02-25T01:45:00-08:00	33.5877166	-118.391265	6.8	94.7	93.9
2024-02-25T01:46:00-08:00	33.5875983	-118.388963	6.7	92.8	92.800003
2024-02-25T01:47:00-08:00	33.5874883	-118.386728	6.9	93.8	93.1
2024-02-25T01:48:00-08:00	33.5873683	-118.384413	6.9	93.6	93.9
2024-02-25T01:49:00-08:00	33.587265	-118.382127	6.9	92.6	91.800003
2024-02-25T01:50:00-08:00	33.5871833	-118.379873	6.9	92.7	92.6
2024-02-25T01:51:00-08:00	33.5870933	-118.377578	6.9	93.5	92.9
2024-02-25T01:52:00-08:00	33.58692	-118.375278	6.9	96.3	96.199996
2024-02-25T01:53:00-08:00	33.5866700	-118.372983	6.9	98.9	99.6
2024-02-25T01:54:00-08:00	33.5863366	-118.37065	7	98.4	97.6
2024-02-25T01:55:00-08:00	33.58608	-118.36833	7.1	97.5	97.1
2024-02-25T01:56:00-08:00	33.58585	-118.366042	7	96.6	96.1
2024-02-25T01:57:00-08:00	33.585645	-118.363675	7	95.3	95.1
2024-02-25T01:58:00-08:00	33.5854749	-118.361385	7	95.5	95.9

2024-02-25T01:59:00-08:00	33.5852866	-118.359058	7	95.1	95.9
2024-02-25T02:00:00-08:00	33.585115	-118.356682	7.2	94.8	95.5
2024-02-25T02:01:00-08:00	33.58499	-118.354375	7.1	93.2	92.699996
2024-02-25T02:02:00-08:00	33.5848683	-118.351975	7.2	93.8	94.199996
2024-02-25T02:03:00-08:00	33.584755	-118.349655	7.2	93.2	93.6
2024-02-25T02:04:00-08:00	33.5846533	-118.347248	7.1	92.9	92.9
2024-02-25T02:05:00-08:00	33.58455	-118.344925	7.1	93.7	93.699996
2024-02-25T02:06:00-08:00	33.5844483	-118.342522	7.1	93	94
2024-02-25T02:07:00-08:00	33.58434	-118.34013	7.3	93	93.699996
2024-02-25T02:08:00-08:00	33.584235	-118.337747	7.2	92.7	92.5
2024-02-25T02:09:00-08:00	33.5841799	-118.3354	7.2	91.2	91.9
2024-02-25T02:10:00-08:00	33.5841766	-118.332973	7.1	89.8	90.5
2024-02-25T02:11:00-08:00	33.5841616	-118.330622	7.2	89.4	90.1
2024-02-25T02:12:00-08:00	33.5841566	-118.32825	7	90.9	90.9
2024-02-25T02:13:00-08:00	33.5841349	-118.325822	7.2	90.1	90.699996
2024-02-25T02:14:00-08:00	33.5841333	-118.323478	7.2	89.4	89.9
2024-02-25T02:15:00-08:00	33.5841400	-118.321087	7.2	90	90.9
2024-02-25T02:16:00-08:00	33.584125	-118.318657	7.2	89.2	89.4
2024-02-25T02:17:00-08:00	33.5841833	-118.316312	7.1	87.8	88.4
2024-02-25T02:18:00-08:00	33.5842616	-118.313918	7.2	87.9	87.5
2024-02-25T02:19:00-08:00	33.5843616	-118.3115	7.1	87.4	87.6
2024-02-25T02:20:00-08:00	33.5844283	-118.309153	7.1	88	88.199996
2024-02-25T02:21:00-08:00	33.5845133	-118.30677	7.1	87.3	86.5
2024-02-25T02:22:00-08:00	33.58463	-118.304347	7	86.6	87.300003
2024-02-25T02:23:00-08:00	33.58473	-118.301952	7.2	86.7	86.9
2024-02-25T02:24:00-08:00	33.5848533	-118.299593	7.2	85.8	85.6
2024-02-25T02:25:00-08:00	33.5850766	-118.297158	7.4	80.1	80.199996
2024-02-25T02:26:00-08:00	33.5855133	-118.294857	7.2	73.9	72.9
2024-02-25T02:27:00-08:00	33.5861766	-118.292545	7.2	69.5	65.4
2024-02-25T02:28:00-08:00	33.58702	-118.290398	7.2	63.2	61.799999
2024-02-25T02:29:00-08:00	33.58808	-118.288335	7.3	56.1	56.400001
2024-02-25T02:30:00-08:00	33.5892316	-118.286315	7.1	55.3	55.5
2024-02-25T02:31:00-08:00	33.5903466	-118.284362	7.2	55.4	55.700000
2024-02-25T02:32:00-08:00	33.5914566	-118.282408	7	55.3	55.799999
2024-02-25T02:33:00-08:00	33.5925683	-118.28043	7	56.9	58.599998
2024-02-25T02:34:00-08:00	33.5936	-118.278483	7.1	57.8	58.299999
2024-02-25T02:35:00-08:00	33.5946433	-118.276488	7.1	57.3	58.599998
2024-02-25T02:36:00-08:00	33.5957466	-118.274473	7.1	55.5	57.099998
2024-02-25T02:37:00-08:00	33.5968116	-118.272527	7.1	57.1	58
2024-02-25T02:38:00-08:00	33.597885	-118.270563	7	57.1	57
2024-02-25T02:39:00-08:00	33.59899	-118.268562	7.1	56.6	56.900001
2024-02-25T02:40:00-08:00	33.6000883	-118.266645	7.1	54.4	54.700000
2024-02-25T02:41:00-08:00	33.6012383	-118.264677	7	54.1	55.700000
2024-02-25T02:42:00-08:00	33.6023800	-118.262758	7	54.3	54.799999
2024-02-25T02:43:00-08:00	33.603525	-118.260858	7.1	54.2	56.599998
2024-02-25T02:44:00-08:00	33.6046133	-118.258973	7	55.6	55.599998
2024-02-25T02:45:00-08:00	33.6057583	-118.257067	7	53.8	55.099998

2024-02-25T02:46:00-08:00	33.6069116	-118.255122	7.1	55.2	55.599998
2024-02-25T02:47:00-08:00	33.6079916	-118.253212	7	55.6	56.200000
2024-02-25T02:48:00-08:00	33.6091133	-118.251295	7	55.2	55.400001
2024-02-25T02:49:00-08:00	33.61022	-118.24932	7	55.9	55
2024-02-25T02:50:00-08:00	33.6113083	-118.247427	7	55.1	54.700000
2024-02-25T02:51:00-08:00	33.6124216	-118.245487	7.1	56.1	56.099998
2024-02-25T02:52:00-08:00	33.613555	-118.243605	6.9	53	53.099998
2024-02-25T02:53:00-08:00	33.614725	-118.241765	6.9	51.8	51.400001
2024-02-25T02:54:00-08:00	33.6159516	-118.239952	6.9	50.4	50.799999
2024-02-25T02:55:00-08:00	33.6171283	-118.238215	6.9	50.2	50.299999
2024-02-25T02:56:00-08:00	33.6183166	-118.236427	6.8	50.9	51
2024-02-25T02:57:00-08:00	33.6195216	-118.234603	6.8	51.6	52.299999
2024-02-25T02:58:00-08:00	33.6207000	-118.23284	6.9	50.9	51.099998
2024-02-25T02:59:00-08:00	33.6219016	-118.230997	6.9	51.4	53
2024-02-25T03:00:00-08:00	33.6230799	-118.229177	6.9	51.1	50.299999
2024-02-25T03:01:00-08:00	33.6242516	-118.227395	7	52.5	51.799999
2024-02-25T03:02:00-08:00	33.625445	-118.225542	6.9	52.8	52.799999
2024-02-25T03:03:00-08:00	33.6266433	-118.22372	6.9	49.9	49.900001
2024-02-25T03:04:00-08:00	33.6279483	-118.222053	6.9	45.8	45.200000
2024-02-25T03:05:00-08:00	33.6293683	-118.220423	7	43.2	42.700000
2024-02-25T03:06:00-08:00	33.6307450	-118.21889	6.9	42.5	42.400001
2024-02-25T03:07:00-08:00	33.6321116	-118.217223	6.9	46.7	44.400001
2024-02-25T03:08:00-08:00	33.6334533	-118.215607	6.9	44.7	43.900001
2024-02-25T03:09:00-08:00	33.6348016	-118.213933	7	45.6	45.900001
2024-02-25T03:10:00-08:00	33.6361483	-118.212277	6.9	45.7	44.299999
2024-02-25T03:11:00-08:00	33.637525	-118.210635	7	45.5	44.599998
2024-02-25T03:12:00-08:00	33.63892	-118.208982	6.9	44.5	44.900001
2024-02-25T03:13:00-08:00	33.6402716	-118.207387	7	44.5	43.900001
2024-02-25T03:14:00-08:00	33.6416566	-118.20572	6.9	45.3	45.599998
2024-02-25T03:15:00-08:00	33.6429799	-118.20408	6.9	45.7	44.700000
2024-02-25T03:16:00-08:00	33.64437	-118.202443	7	43.3	40.599998
2024-02-25T03:17:00-08:00	33.6458833	-118.200925	6.9	38.5	37.700000
2024-02-25T03:18:00-08:00	33.64734	-118.199537	6.7	37.8	35.700000
2024-02-25T03:19:00-08:00	33.6488683	-118.198192	6.7	36.4	34
2024-02-25T03:20:00-08:00	33.65036	-118.19695	6.6	34.2	33.599998
2024-02-25T03:21:00-08:00	33.65189	-118.195745	6.6	33.5	32.900001
2024-02-25T03:22:00-08:00	33.6534349	-118.194557	6.6	33.4	32.900001
2024-02-25T03:23:00-08:00	33.65495	-118.193295	6.7	36.8	35.099998
2024-02-25T03:24:00-08:00	33.6564933	-118.192022	6.8	34	33.700000
2024-02-25T03:25:00-08:00	33.6581066	-118.190765	6.9	31.9	32
2024-02-25T03:26:00-08:00	33.6596950	-118.189623	6.8	30	29.899999
2024-02-25T03:27:00-08:00	33.6613250	-118.188528	6.8	28.7	28.600000
2024-02-25T03:28:00-08:00	33.6629783	-118.187498	6.7	26.3	24.299999
2024-02-25T03:29:00-08:00	33.6646733	-118.186502	6.5	26.2	25.700000
2024-02-25T03:30:00-08:00	33.6663316	-118.1855	6.7	26.3	25.899999
2024-02-25T03:31:00-08:00	33.6679616	-118.184452	6.8	29.1	28
2024-02-25T03:32:00-08:00	33.6696366	-118.183325	6.8	30.1	27.899999

2024-02-25T03:33:00-08:00	33.671315	-118.182237	7.1	27.3	26.299999
2024-02-25T03:34:00-08:00	33.673075(	-118.181327	6.9	22	21.5
2024-02-25T03:35:00-08:00	33.6749	-118.180532	6.8	19	19.799999
2024-02-25T03:36:00-08:00	33.6766716	-118.179793	6.9	18.4	18.600000
2024-02-25T03:37:00-08:00	33.6784716	-118.179013	6.9	19.6	20.399999
2024-02-25T03:38:00-08:00	33.6803033	-118.178338	6.9	14.5	14.800000
2024-02-25T03:39:00-08:00	33.6821833	-118.17781	7	12.5	13.5
2024-02-25T03:40:00-08:00	33.684065(	-118.177358	6.8	10.2	10.600000
2024-02-25T03:41:00-08:00	33.685955	-118.176947	7	10.8	10.800000
2024-02-25T03:42:00-08:00	33.6878266	-118.176545	6.9	10.4	13.699999
2024-02-25T03:43:00-08:00	33.6896883	-118.176053	6.8	12.8	13
2024-02-25T03:44:00-08:00	33.6915483	-118.175567	6.9	12.7	14.399999
2024-02-25T03:45:00-08:00	33.693405	-118.175088	6.6	12.6	14.199999
2024-02-25T03:46:00-08:00	33.6952516	-118.174598	6.8	11.3	5.1999998
2024-02-25T03:47:00-08:00	33.697145	-118.174645	6.7	357.1	356.60000
2024-02-25T03:48:00-08:00	33.6990166	-118.174983	6.9	349.9	349.60000
2024-02-25T03:49:00-08:00	33.70087	-118.175518	6.7	345.3	346.29998
2024-02-25T03:50:00-08:00	33.702725	-118.17609	6.7	344.8	348.20001
2024-02-25T03:51:00-08:00	33.704505(	-118.176597	6.6	348.2	349.89999
2024-02-25T03:52:00-08:00	33.7063266	-118.177033	6.8	348.4	350.70001
2024-02-25T03:53:00-08:00	33.7081766	-118.177387	6.8	352.2	353.39999
2024-02-25T03:54:00-08:00	33.7099916	-118.177835	6.7	342.5	343.60000
2024-02-25T03:55:00-08:00	33.7117100	-118.178552	6.5	340.6	341.29998
2024-02-25T03:56:00-08:00	33.7133866	-118.179367	6.5	338.7	341.10000
2024-02-25T03:57:00-08:00	33.7150666	-118.180148	6.6	339.9	341.70001
2024-02-25T03:58:00-08:00	33.7168016	-118.180845	6.4	342.1	343.20001
2024-02-25T03:59:00-08:00	33.7184899	-118.181497	6.5	341.6	342.20001
2024-02-25T04:00:00-08:00	33.7202183	-118.18224	6.5	338.3	339.79998

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-21T07:43:00-08:00	34.145815	-119.224	8.200000000000	177.8	182
2024-02-21T07:44:00-08:00	34.143565	-119.22454	8	212.3	224
2024-02-21T07:45:00-08:00	34.142915	-119.227212	9.1	268	265
2024-02-21T07:46:00-08:00	34.14368	-119.230062	9.200000000000	293.8	294
2024-02-21T07:47:00-08:00	34.14484333	-119.232832	9.4	295.7	295
2024-02-21T07:48:00-08:00	34.14606333	-119.235623	9.600000000000	299.3	296
2024-02-21T07:49:00-08:00	34.14725333	-119.238658	10.10000000000	293.40000	289
2024-02-21T07:49:11-08:00	34.14745333	-119.239235	10	292.3	289
2024-02-21T07:50:00-08:00	34.14834833	-119.241788	10	293.5	290
2024-02-21T07:51:00-08:00	34.14949	-119.2449	10.10000000000	293.5	290
2024-02-21T07:52:00-08:00	34.15059833	-119.248023	10	292.1	287
2024-02-21T07:53:00-08:00	34.15164833	-119.251193	10.3	291.5	290
2024-02-21T07:54:00-08:00	34.15271	-119.254327	10.20000000000	291.3	289
2024-02-21T07:55:00-08:00	34.1538	-119.257455	10.10000000000	293.90000	289
2024-02-21T07:56:00-08:00	34.15487	-119.260552	10.10000000000	291.2	288
2024-02-21T07:57:00-08:00	34.155935	-119.263653	10	292.7	287
2024-02-21T07:58:00-08:00	34.15701	-119.266745	9.9	293.3	287
2024-02-21T07:59:00-08:00	34.15803333	-119.269855	10.10000000000	290.8	288
2024-02-21T08:00:00-08:00	34.15901	-119.272972	9.9	290.8	287
2024-02-21T08:01:00-08:00	34.15998166	-119.276097	9.9	290.1	287
2024-02-21T08:02:00-08:00	34.16099166	-119.279228	10.10000000000	290.90000	286
2024-02-21T08:03:00-08:00	34.16197	-119.282383	10.10000000000	290.40000	286
2024-02-21T08:04:00-08:00	34.16295833	-119.28553	10.10000000000	290.3	289
2024-02-21T08:05:00-08:00	34.16394833	-119.288672	10	290.90000	285
2024-02-21T08:06:00-08:00	34.16494666	-119.291817	10.10000000000	291.40000	287
2024-02-21T08:07:00-08:00	34.165955	-119.294957	10.10000000000	291	287
2024-02-21T08:08:00-08:00	34.16696333	-119.298098	10.10000000000	291.3	287
2024-02-21T08:09:00-08:00	34.16797666	-119.301218	9.9	291.40000	286
2024-02-21T08:10:00-08:00	34.16897166	-119.304343	9.9	291.1	286
2024-02-21T08:11:00-08:00	34.16997166	-119.307457	10	291.3	284
2024-02-21T08:12:00-08:00	34.17094833	-119.310562	9.8	290.1	289
2024-02-21T08:13:00-08:00	34.171925	-119.31365	9.9	290.3	285
2024-02-21T08:14:00-08:00	34.17287333	-119.31674	9.700000000000	290	286
2024-02-21T08:15:00-08:00	34.173805	-119.319795	9.8	291	286
2024-02-21T08:16:00-08:00	34.17473333	-119.322842	9.700000000000	289.7	287
2024-02-21T08:17:00-08:00	34.17567666	-119.325905	9.700000000000	289.6	287
2024-02-21T08:18:00-08:00	34.17664	-119.328917	9.700000000000	291.6	288
2024-02-21T08:19:00-08:00	34.17757833	-119.331935	9.600000000000	291.1	285
2024-02-21T08:20:00-08:00	34.17850833	-119.334953	9.600000000000	290.1	287
2024-02-21T08:21:00-08:00	34.17942999	-119.337995	9.700000000000	290.1	286
2024-02-21T08:22:00-08:00	34.18039666	-119.341035	9.8	290.90000	285
2024-02-21T08:23:00-08:00	34.18129	-119.34408	9.600000000000	290.5	285
2024-02-21T08:24:00-08:00	34.18219	-119.347122	9.700000000000	289.8	285
2024-02-21T08:25:00-08:00	34.18307333	-119.35017	9.600000000000	289.2	284
2024-02-21T08:26:00-08:00	34.18395	-119.353233	9.8	289	285
2024-02-21T08:27:00-08:00	34.184815	-119.356267	9.600000000000	289.2	287

2024-02-21T08:28:00-08:00	34.18565333	-119.359335	9.700000000000	287.7	286
2024-02-21T08:29:00-08:00	34.18650166	-119.362392	9.600000000000	289.3	285
2024-02-21T08:30:00-08:00	34.18738	-119.365438	9.600000000000	288.2	286
2024-02-21T08:31:00-08:00	34.18821666	-119.3685	9.600000000000	287.3	286
2024-02-21T08:32:00-08:00	34.189045	-119.371567	9.700000000000	287.6	284
2024-02-21T08:33:00-08:00	34.18984666	-119.374627	9.5	288.40000	283
2024-02-21T08:34:00-08:00	34.19065166	-119.377677	9.5	288.1	286
2024-02-21T08:35:00-08:00	34.19148666	-119.380737	9.600000000000	286.7	285
2024-02-21T08:36:00-08:00	34.19232	-119.383783	9.700000000000	289.1	284
2024-02-21T08:37:00-08:00	34.19311666	-119.386842	9.600000000000	287.40000	285
2024-02-21T08:38:00-08:00	34.19391333	-119.389898	9.600000000000	287.6	283
2024-02-21T08:39:00-08:00	34.1947	-119.392948	9.600000000000	286.8	285
2024-02-21T08:40:00-08:00	34.19548666	-119.396012	9.600000000000	287.7	284
2024-02-21T08:41:00-08:00	34.19627333	-119.399063	9.600000000000	287.7	284
2024-02-21T08:42:00-08:00	34.19704166	-119.402093	9.5	287.2	285
2024-02-21T08:43:00-08:00	34.197845	-119.405128	9.5	287.3	285
2024-02-21T08:44:00-08:00	34.19860333	-119.408162	9.5	287.40000	286
2024-02-21T08:45:00-08:00	34.19941333	-119.41118	9.4	287.6	286
2024-02-21T08:46:00-08:00	34.200185	-119.414187	9.4	287.1	285
2024-02-21T08:47:00-08:00	34.20094666	-119.417197	9.4	286.3	286
2024-02-21T08:48:00-08:00	34.20171333	-119.420217	9.5	287.5	286
2024-02-21T08:49:00-08:00	34.20248333	-119.423228	9.4	286.8	285
2024-02-21T08:50:00-08:00	34.20319333	-119.42623	9.4	282.3	283
2024-02-21T08:51:00-08:00	34.20393	-119.429232	9.4	286.8	285
2024-02-21T08:52:00-08:00	34.2047	-119.432238	9.4	286.8	286
2024-02-21T08:53:00-08:00	34.20539333	-119.435247	9.4	289.1	288
2024-02-21T08:54:00-08:00	34.20630166	-119.438157	9.4	290.3	288
2024-02-21T08:55:00-08:00	34.207175	-119.441092	9.3	289.40000	288
2024-02-21T08:56:00-08:00	34.20806	-119.444012	9.200000000000	290.90000	287
2024-02-21T08:57:00-08:00	34.208945	-119.446923	9.200000000000	289.40000	287
2024-02-21T08:58:00-08:00	34.209825	-119.449817	9.200000000000	290.6	289
2024-02-21T08:59:00-08:00	34.21071	-119.452703	9.1	290.2	287
2024-02-21T09:00:00-08:00	34.21157666	-119.455617	9.200000000000	289.8	287
2024-02-21T09:01:00-08:00	34.21247333	-119.458495	9.200000000000	290.8	287
2024-02-21T09:02:00-08:00	34.21337166	-119.461383	9.200000000000	290.1	288
2024-02-21T09:03:00-08:00	34.21426666	-119.464248	9.200000000000	290.1	286
2024-02-21T09:04:00-08:00	34.21513666	-119.467128	9.200000000000	288.7	286
2024-02-21T09:05:00-08:00	34.21595833	-119.470058	9.200000000000	288.40000	286
2024-02-21T09:06:00-08:00	34.21676166	-119.472965	9.1	288.40000	283
2024-02-21T09:07:00-08:00	34.21755833	-119.475868	9.3	288	286
2024-02-21T09:08:00-08:00	34.21835666	-119.478758	9.1	287.90000	286
2024-02-21T09:09:00-08:00	34.21915666	-119.481652	9.1	288	285
2024-02-21T09:10:00-08:00	34.219965	-119.484543	9.200000000000	289.3	285
2024-02-21T09:11:00-08:00	34.22077333	-119.487438	9.1	289.5	286
2024-02-21T09:12:00-08:00	34.22159833	-119.490302	9.1	288.90000	286
2024-02-21T09:13:00-08:00	34.22239	-119.493192	9.200000000000	288.1	286
2024-02-21T09:14:00-08:00	34.22320333	-119.496078	9	289.1	287

2024-02-21T09:15:00-08:00	34.22399666	-119.49897	9.1	289.2	285
2024-02-21T09:16:00-08:00	34.22476333	-119.501885	9.200000000000	287.3	286
2024-02-21T09:17:00-08:00	34.22553166	-119.504793	9.200000000000	287.6	286
2024-02-21T09:18:00-08:00	34.22627	-119.507727	9.3	286.90000	285
2024-02-21T09:19:00-08:00	34.22701666	-119.510668	9.200000000000	286.1	286
2024-02-21T09:20:00-08:00	34.22772333	-119.513628	9.3	286	285
2024-02-21T09:21:00-08:00	34.22845	-119.516587	9.3	286.5	286
2024-02-21T09:22:00-08:00	34.22919333	-119.519555	9.200000000000	286.40000	286
2024-02-21T09:23:00-08:00	34.22992833	-119.522502	9.200000000000	287.40000	286
2024-02-21T09:24:00-08:00	34.230685	-119.52543	9.1	287.8	286
2024-02-21T09:25:00-08:00	34.23143	-119.528377	9.3	286.8	284
2024-02-21T09:26:00-08:00	34.23217333	-119.531327	9.1	287	286
2024-02-21T09:27:00-08:00	34.23291333	-119.534283	9.3	286.3	286
2024-02-21T09:28:00-08:00	34.23365166	-119.537168	9.200000000000	288.1	285
2024-02-21T09:29:00-08:00	34.23441833	-119.540178	9.3	287.40000	286
2024-02-21T09:30:00-08:00	34.235165	-119.543155	9.3	286.5	285
2024-02-21T09:31:00-08:00	34.23589333	-119.546118	9.200000000000	286.40000	288
2024-02-21T09:32:00-08:00	34.23663666	-119.549082	9.200000000000	287.1	285
2024-02-21T09:33:00-08:00	34.23737166	-119.552068	9.3	286.1	286
2024-02-21T09:34:00-08:00	34.238125	-119.55505	9.200000000000	287.7	284
2024-02-21T09:35:00-08:00	34.23885166	-119.55805	9.3	286.3	285
2024-02-21T09:36:00-08:00	34.23958166	-119.561043	9.3	287.1	285
2024-02-21T09:37:00-08:00	34.24031333	-119.564043	9.3	286.6	285
2024-02-21T09:38:00-08:00	34.241015	-119.567045	9.3	285.40000	286
2024-02-21T09:39:00-08:00	34.24165833	-119.570095	9.4	283.8	284
2024-02-21T09:40:00-08:00	34.242275	-119.573102	9.4	284.1	282
2024-02-21T09:41:00-08:00	34.242905	-119.5762	9.3	283.40000	283
2024-02-21T09:42:00-08:00	34.243495	-119.579238	9.3	283.6	283
2024-02-21T09:43:00-08:00	34.24412333	-119.582258	9.3	284.1	284
2024-02-21T09:44:00-08:00	34.244735	-119.585237	9.3	283.8	284
2024-02-21T09:45:00-08:00	34.245375	-119.58831	9.4	283.6	285
2024-02-21T09:46:00-08:00	34.24608833	-119.59133	9.5	286.40000	286
2024-02-21T09:47:00-08:00	34.246815	-119.594337	9.4	286.3	285
2024-02-21T09:48:00-08:00	34.24751333	-119.597315	9.3	286	286
2024-02-21T09:49:00-08:00	34.24821666	-119.6003	9.200000000000	285.3	286
2024-02-21T09:50:00-08:00	34.24891833	-119.603262	9.1	286.6	284
2024-02-21T09:51:00-08:00	34.24961166	-119.606238	9.200000000000	286.1	286
2024-02-21T09:52:00-08:00	34.25029833	-119.60922	9.3	284.2	285
2024-02-21T09:53:00-08:00	34.25098	-119.612193	9.4	284.40000	286
2024-02-21T09:54:00-08:00	34.25165	-119.615162	9.1	285.3	285
2024-02-21T09:55:00-08:00	34.25231833	-119.618152	9.200000000000	285	284
2024-02-21T09:56:00-08:00	34.25297333	-119.62116	9.4	285.6	285
2024-02-21T09:57:00-08:00	34.253635	-119.62416	9.3	284.2	287
2024-02-21T09:58:00-08:00	34.25425	-119.627083	9.200000000000	283.7	286
2024-02-21T09:59:00-08:00	34.25489833	-119.63011	9.200000000000	284.8	285
2024-02-21T10:00:00-08:00	34.25551666	-119.633063	9.3	285.1	285
2024-02-21T10:01:00-08:00	34.25618333	-119.636102	9.3	285.40000	284

2024-02-21T10:02:00-08:00	34.256825	-119.639053	9.3	285	284
2024-02-21T10:03:00-08:00	34.25751333	-119.642067	9.4	285.8	285
2024-02-21T10:04:00-08:00	34.25821333	-119.64512	9.200000000000	286.3	286
2024-02-21T10:05:00-08:00	34.25891333	-119.648105	9.3	285.40000	286
2024-02-21T10:06:00-08:00	34.25961833	-119.651108	9.3	285.5	285
2024-02-21T10:07:00-08:00	34.26030666	-119.654143	9.4	285.6	285
2024-02-21T10:08:00-08:00	34.26098666	-119.657175	9.200000000000	284.2	286
2024-02-21T10:09:00-08:00	34.26168666	-119.660168	9.4	286	284
2024-02-21T10:10:00-08:00	34.2624	-119.663263	9.4	285.7	285
2024-02-21T10:11:00-08:00	34.26314666	-119.666315	9.600000000000	286.40000	284
2024-02-21T10:12:00-08:00	34.26383833	-119.669382	9.600000000000	285.40000	284
2024-02-21T10:13:00-08:00	34.264555	-119.672445	9.3	286.1	284
2024-02-21T10:14:00-08:00	34.265355	-119.675502	9.5	288.7	286
2024-02-21T10:15:00-08:00	34.26616166	-119.678483	9.5	288.5	289
2024-02-21T10:16:00-08:00	34.26697	-119.681602	9.600000000000	286.6	287
2024-02-21T10:17:00-08:00	34.26776	-119.684665	9.600000000000	287.6	286
2024-02-21T10:18:00-08:00	34.26856833	-119.687725	9.5	287.5	288
2024-02-21T10:19:00-08:00	34.26935833	-119.690803	9.600000000000	286.3	289
2024-02-21T10:20:00-08:00	34.27012333	-119.693822	9.5	287.7	287
2024-02-21T10:21:00-08:00	34.27091166	-119.696912	9.4	287.2	287
2024-02-21T10:22:00-08:00	34.27168666	-119.699878	9.5	287.6	288
2024-02-21T10:23:00-08:00	34.27246166	-119.702943	9.200000000000	287.8	287
2024-02-21T10:24:00-08:00	34.273245	-119.705928	9.200000000000	288	287
2024-02-21T10:25:00-08:00	34.27404666	-119.708903	9.3	287.5	287
2024-02-21T10:26:00-08:00	34.27484666	-119.711852	9.3	289	288
2024-02-21T10:27:00-08:00	34.27567333	-119.714788	9.3	288.90000	287
2024-02-21T10:28:00-08:00	34.276475	-119.717663	9.3	287.90000	287
2024-02-21T10:29:00-08:00	34.27730166	-119.720625	9.200000000000	288	288
2024-02-21T10:30:00-08:00	34.27808666	-119.723488	9.3	288	288
2024-02-21T10:31:00-08:00	34.27890166	-119.726438	9.1	288.40000	287
2024-02-21T10:32:00-08:00	34.27967666	-119.72932	9.200000000000	288.7	288
2024-02-21T10:33:00-08:00	34.28048666	-119.732285	9.200000000000	287.2	286
2024-02-21T10:34:00-08:00	34.28127333	-119.735195	9	289.1	289
2024-02-21T10:35:00-08:00	34.28206166	-119.738088	9.200000000000	287.5	288
2024-02-21T10:36:00-08:00	34.28281666	-119.741018	9.200000000000	287.8	288
2024-02-21T10:37:00-08:00	34.28358666	-119.743963	9.1	287.5	287
2024-02-21T10:38:00-08:00	34.28434333	-119.746925	9.3	287.3	289
2024-02-21T10:39:00-08:00	34.28511166	-119.749878	9.200000000000	287.5	288
2024-02-21T10:40:00-08:00	34.28590166	-119.752822	9.200000000000	287.3	288
2024-02-21T10:41:00-08:00	34.28669	-119.755762	9.3	287.8	288
2024-02-21T10:42:00-08:00	34.28748833	-119.75871	9.200000000000	287.7	287
2024-02-21T10:43:00-08:00	34.28827666	-119.761642	9.200000000000	289.2	288
2024-02-21T10:44:00-08:00	34.28911	-119.764573	9.3	288.2	287
2024-02-21T10:45:00-08:00	34.28992166	-119.767453	9.200000000000	289.7	287
2024-02-21T10:46:00-08:00	34.29074666	-119.77037	9	289.6	288
2024-02-21T10:47:00-08:00	34.29160166	-119.773337	9.3	290.40000	286
2024-02-21T10:48:00-08:00	34.29245	-119.776192	9.200000000000	289.8	287

2024-02-21T10:49:00-08:00	34.29331333	-119.779162	9.200000000000	289.3	289
2024-02-21T10:50:00-08:00	34.294185	-119.782062	9.200000000000	289.1	287
2024-02-21T10:51:00-08:00	34.29504	-119.785015	9.3	290	287
2024-02-21T10:52:00-08:00	34.29590833	-119.787953	9.200000000000	290.1	287
2024-02-21T10:53:00-08:00	34.29680333	-119.790897	9.4	290.5	288
2024-02-21T10:54:00-08:00	34.29767	-119.793775	9.3	288.90000	287
2024-02-21T10:55:00-08:00	34.29856166	-119.79676	9.3	290.2	288
2024-02-21T10:56:00-08:00	34.29936333	-119.799663	9.4	285.8	285
2024-02-21T10:57:00-08:00	34.30015166	-119.80266	9	288.90000	285
2024-02-21T10:58:00-08:00	34.30088833	-119.805557	9	287.6	286
2024-02-21T10:59:00-08:00	34.30164333	-119.808543	9.3	286.90000	285
2024-02-21T11:00:00-08:00	34.302385	-119.811438	8.9	287.5	284
2024-02-21T11:01:00-08:00	34.30316166	-119.814402	9.1	287.2	286
2024-02-21T11:02:00-08:00	34.303935	-119.817337	9.1	288.8	285
2024-02-21T11:03:00-08:00	34.30468	-119.820202	9.1	286.8	284
2024-02-21T11:04:00-08:00	34.3054	-119.823178	9.200000000000	285.8	283
2024-02-21T11:05:00-08:00	34.30610166	-119.826073	9.1	287	284
2024-02-21T11:06:00-08:00	34.30684	-119.829057	9.1	285.90000	286
2024-02-21T11:07:00-08:00	34.307585	-119.831955	9.1	287.2	284
2024-02-21T11:08:00-08:00	34.308315	-119.834785	8.9	287.7	285
2024-02-21T11:09:00-08:00	34.30905333	-119.837713	9.1	286.5	285
2024-02-21T11:10:00-08:00	34.30978833	-119.840552	9.1	287.5	283
2024-02-21T11:11:00-08:00	34.31053666	-119.843518	9.1	286.90000	284
2024-02-21T11:12:00-08:00	34.31128	-119.846433	9.1	287.3	285
2024-02-21T11:13:05-08:00	34.31210166	-119.849583	9.1	287.3	285
2024-02-21T11:14:00-08:00	34.31278333	-119.852282	9.200000000000	286.90000	285
2024-02-21T11:15:00-08:00	34.31352333	-119.855228	9.1	288.40000	283
2024-02-21T11:16:00-08:00	34.31425666	-119.858138	9.3	287.40000	284
2024-02-21T11:17:00-08:00	34.315025	-119.86114	9.200000000000	286.90000	285
2024-02-21T11:18:00-08:00	34.31575166	-119.864127	9.200000000000	285.6	284
2024-02-21T11:19:00-08:00	34.31649166	-119.86712	9.4	287.40000	283
2024-02-21T11:20:00-08:00	34.31718666	-119.870015	9.200000000000	286.5	284
2024-02-21T11:21:00-08:00	34.317885	-119.873045	9.200000000000	285.5	282
2024-02-21T11:22:00-08:00	34.31855499	-119.875962	9.200000000000	286	284
2024-02-21T11:23:00-08:00	34.31927666	-119.878993	9.5	285.40000	284
2024-02-21T11:24:00-08:00	34.31998666	-119.881908	8.8	288.5	284
2024-02-21T11:25:00-08:00	34.32071333	-119.884893	9.5	285.2	284
2024-02-21T11:26:00-08:00	34.321385	-119.887857	9.200000000000	285.5	283
2024-02-21T11:27:00-08:00	34.32209166	-119.890918	9.4	284.7	283
2024-02-21T11:28:00-08:00	34.32281333	-119.893935	9.4	285.90000	283
2024-02-21T11:29:00-08:00	34.32350166	-119.896965	9.4	284.8	284
2024-02-21T11:30:00-08:00	34.32419333	-119.900013	9.4	285.8	282
2024-02-21T11:31:00-08:00	34.32487166	-119.902975	9.200000000000	284.40000	283
2024-02-21T11:32:00-08:00	34.32556166	-119.906093	9.3	285	284
2024-02-21T11:33:00-08:00	34.32626833	-119.909137	9.4	285.8	282
2024-02-21T11:34:00-08:00	34.32692833	-119.912138	9.5	285.3	283
2024-02-21T11:35:00-08:00	34.32761166	-119.915257	9.5	285.6	284

2024-02-21T11:37:00-08:00	34.329065	-119.92133	9.600000000000	284.5	284
2024-02-21T11:38:00-08:00	34.32973333	-119.924378	9.5	283.7	284
2024-02-21T11:39:00-08:00	34.33046666	-119.927512	9.4	286.8	285
2024-02-21T11:40:00-08:00	34.33113	-119.930538	9.600000000000	285	283
2024-02-21T11:41:00-08:00	34.33184166	-119.933657	9.5	285	285
2024-02-21T11:42:00-08:00	34.332525	-119.936675	9.600000000000	286.1	286
2024-02-21T11:43:00-08:00	34.333225	-119.939805	9.5	285.5	284
2024-02-21T11:44:00-08:00	34.33391166	-119.942892	9.600000000000	284.7	284
2024-02-21T11:45:00-08:00	34.3346	-119.94595	9.600000000000	286.3	285
2024-02-21T11:46:00-08:00	34.33530333	-119.949078	9.700000000000	285.7	283
2024-02-21T11:47:00-08:00	34.33600166	-119.952093	9.600000000000	285.90000	285
2024-02-21T11:48:00-08:00	34.33673833	-119.955262	9.600000000000	285.5	285
2024-02-21T11:49:00-08:00	34.33746833	-119.958355	9.700000000000	285.8	284
2024-02-21T11:50:00-08:00	34.33820166	-119.961452	9.5	285.90000	284
2024-02-21T11:51:00-08:00	34.33892333	-119.964563	9.4	285.3	285
2024-02-21T11:52:00-08:00	34.33964166	-119.96767	9.700000000000	285.2	285
2024-02-21T11:53:00-08:00	34.34037666	-119.970787	9.8	284.7	285
2024-02-21T11:54:00-08:00	34.34110833	-119.973887	9.600000000000	285.7	284
2024-02-21T11:55:00-08:00	34.34181666	-119.97691	9.700000000000	285.8	284
2024-02-21T11:56:00-08:00	34.34256833	-119.980052	9.600000000000	285.40000	283
2024-02-21T11:57:00-08:00	34.34328	-119.983085	9.5	287.7	286
2024-02-21T11:58:00-08:00	34.34405333	-119.986148	9.5	286.8	286
2024-02-21T11:59:00-08:00	34.34484833	-119.989263	9.700000000000	287.6	286
2024-02-21T12:00:00-08:00	34.34563	-119.992285	9.5	287.8	288
2024-02-21T12:01:00-08:00	34.346415	-119.995388	9.5	286.5	286
2024-02-21T12:02:00-08:00	34.3472	-119.99844	9.5	288.3	287
2024-02-21T12:03:00-08:00	34.347985	-120.001512	9.5	286.1	284
2024-02-21T12:04:00-08:00	34.348725	-120.00453	9.600000000000	287.3	288
2024-02-21T12:05:00-08:00	34.34945833	-120.007625	9.4	285.6	286
2024-02-21T12:06:00-08:00	34.350165	-120.010617	9.200000000000	286.3	286
2024-02-21T12:07:00-08:00	34.35089333	-120.013725	9.600000000000	286.2	286
2024-02-21T12:08:00-08:00	34.351615	-120.016722	9.4	287.3	287
2024-02-21T12:09:00-08:00	34.35238	-120.019817	9.4	286.7	285
2024-02-21T12:10:00-08:00	34.353055	-120.022828	9.4	285.2	287
2024-02-21T12:11:00-08:00	34.35377666	-120.025917	9.5	285.5	286
2024-02-21T12:12:00-08:00	34.35454	-120.02892	9.5	287.8	288
2024-02-21T12:13:00-08:00	34.35533	-120.032043	9.5	287.40000	286
2024-02-21T12:14:00-08:00	34.35607166	-120.035028	9.5	286.6	287
2024-02-21T12:15:00-08:00	34.35685833	-120.03812	9.5	287.8	286
2024-02-21T12:16:00-08:00	34.35759666	-120.041105	9.5	288	288
2024-02-21T12:17:00-08:00	34.35838333	-120.044187	9.600000000000	287	288
2024-02-21T12:18:00-08:00	34.35912333	-120.04714	9.4	286.1	286
2024-02-21T12:19:00-08:00	34.35992333	-120.05023	9.3	287.2	287
2024-02-21T12:20:00-08:00	34.360715	-120.053253	9.5	288	288
2024-02-21T12:21:00-08:00	34.36146833	-120.056253	9.5	285.6	287
2024-02-21T12:22:00-08:00	34.36217333	-120.059282	9.4	285.8	289
2024-02-21T12:23:00-08:00	34.36288166	-120.062203	9.1	286	286

2024-02-21T12:24:00-08:00	34.36358833	-120.065243	9.3	285.40000	286
2024-02-21T12:25:00-08:00	34.36429166	-120.068252	9.200000000000	286.3	287
2024-02-21T12:26:00-08:00	34.36495333	-120.071215	9.5	283.6	289
2024-02-21T12:27:00-08:00	34.36574	-120.07426	9.5	286.8	291
2024-02-21T12:28:00-08:00	34.36651833	-120.07723	9.4	286.2	289
2024-02-21T12:29:00-08:00	34.36733	-120.080275	9.3	287	288
2024-02-21T12:30:00-08:00	34.36813	-120.083248	9.600000000000	287.8	289
2024-02-21T12:31:00-08:00	34.36892	-120.08635	9.5	287.3	289
2024-02-21T12:32:00-08:00	34.36968666	-120.089308	9.4	288.1	289
2024-02-21T12:33:00-08:00	34.370495	-120.09237	9.600000000000	287.40000	289
2024-02-21T12:34:00-08:00	34.37130666	-120.095475	9.4	288.3	289
2024-02-21T12:35:00-08:00	34.37212666	-120.098428	9.200000000000	289.6	290
2024-02-21T12:36:00-08:00	34.37295666	-120.101477	9.600000000000	288.90000	290
2024-02-21T12:37:00-08:00	34.37376333	-120.104558	9.5	286.8	288
2024-02-21T12:38:00-08:00	34.37461833	-120.107523	9.5	289.8	292
2024-02-21T12:39:00-08:00	34.37552	-120.110562	9.4	290.2	291
2024-02-21T12:40:00-08:00	34.37643166	-120.113492	9.5	290	292
2024-02-21T12:41:00-08:00	34.37736333	-120.11655	9.4	291	291
2024-02-21T12:42:00-08:00	34.378245	-120.119412	9.3	290.6	289
2024-02-21T12:43:00-08:00	34.37918166	-120.122398	9.4	292.7	293
2024-02-21T12:44:00-08:00	34.38011166	-120.125327	9.200000000000	290	291
2024-02-21T12:45:00-08:00	34.381035	-120.128193	9.3	291	290
2024-02-21T12:46:00-08:00	34.38196	-120.131158	9.3	290.90000	292
2024-02-21T12:47:00-08:00	34.38287666	-120.134073	9.4	289.6	291
2024-02-21T12:48:00-08:00	34.38372833	-120.136995	9.200000000000	287.3	286
2024-02-21T12:49:00-08:00	34.384315	-120.140075	9.3	282.6	285
2024-02-21T12:50:00-08:00	34.38491	-120.143032	9.200000000000	283.90000	285
2024-02-21T12:51:00-08:00	34.38528333	-120.146093	9.200000000000	270.8	272
2024-02-21T12:52:00-08:00	34.385365	-120.149188	9.3	272.1	280
2024-02-21T12:53:00-08:00	34.38576666	-120.152213	8.9	280.7	281
2024-02-21T12:54:00-08:00	34.38618833	-120.155293	9.1	279.90000	283
2024-02-21T12:55:00-08:00	34.38663	-120.158318	9.200000000000	280	280
2024-02-21T12:56:00-08:00	34.38702166	-120.161323	9.200000000000	279.7	281
2024-02-21T12:57:00-08:00	34.38744666	-120.164345	9.1	280	281
2024-02-21T12:58:00-08:00	34.38786	-120.167378	9.200000000000	279.8	282
2024-02-21T12:59:00-08:00	34.38829333	-120.170468	9.200000000000	279.7	282
2024-02-21T13:00:00-08:00	34.38869833	-120.173468	9.1	279.1	281
2024-02-21T13:01:00-08:00	34.38909166	-120.17644	9.1	278.6	281
2024-02-21T13:02:00-08:00	34.38946	-120.17951	9	278.6	281
2024-02-21T13:03:00-08:00	34.38981	-120.182482	9.1	278.90000	282
2024-02-21T13:04:00-08:00	34.39017666	-120.185547	8.8	277.8	280
2024-02-21T13:05:00-08:00	34.39031333	-120.187262	4.3	275.40000	281
2024-02-21T13:06:00-08:00	34.39043166	-120.188765	5.9	276.3	280
2024-02-21T13:07:00-08:00	34.39074333	-120.191567	8.8	277	279
2024-02-21T13:08:00-08:00	34.391115	-120.194528	9.1	279.90000	283
2024-02-21T13:09:00-08:00	34.39155333	-120.197522	9.3	279.7	284
2024-02-21T13:10:00-08:00	34.39202	-120.200582	9.200000000000	279.5	282

2024-02-21T13:11:00-08:00	34.39240833	-120.203582	9.3	279.1	282
2024-02-21T13:12:00-08:00	34.392865	-120.206622	9	280.8	282
2024-02-21T13:13:00-08:00	34.39329	-120.20963	9.200000000000	280.90000	283
2024-02-21T13:14:00-08:00	34.393805	-120.212698	9.200000000000	282.7	283
2024-02-21T13:15:00-08:00	34.394315	-120.215752	9.200000000000	281	284
2024-02-21T13:16:00-08:00	34.39481	-120.218788	9.200000000000	280.40000	282
2024-02-21T13:17:00-08:00	34.39526333	-120.221808	9.200000000000	280.90000	284
2024-02-21T13:18:00-08:00	34.39573333	-120.224763	9.200000000000	282.1	285
2024-02-21T13:19:00-08:00	34.396285	-120.22784	9.3	282.6	286
2024-02-21T13:20:00-08:00	34.39684166	-120.23079	9.3	282.7	286
2024-02-21T13:21:00-08:00	34.397445	-120.233888	9.200000000000	282.5	285
2024-02-21T13:22:00-08:00	34.397995	-120.236848	9.200000000000	284.2	285
2024-02-21T13:23:00-08:00	34.39854833	-120.239848	9.200000000000	282.3	285
2024-02-21T13:24:00-08:00	34.39913166	-120.242872	9.4	284	284
2024-02-21T13:25:00-08:00	34.39970666	-120.245893	9.200000000000	283.40000	285
2024-02-21T13:26:00-08:00	34.40030333	-120.248945	9.200000000000	282.7	285
2024-02-21T13:27:00-08:00	34.40087333	-120.251882	8.9	284.7	286
2024-02-21T13:28:00-08:00	34.40151333	-120.254893	9.1	284	283
2024-02-21T13:29:00-08:00	34.40207666	-120.257877	9.3	282.7	285
2024-02-21T13:30:00-08:00	34.40268166	-120.260965	9.1	283.8	285
2024-02-21T13:31:00-08:00	34.403275	-120.263917	9.3	284.2	285
2024-02-21T13:32:00-08:00	34.40385666	-120.266995	9.4	283	285
2024-02-21T13:33:00-08:00	34.40444666	-120.269933	9.1	283.5	284
2024-02-21T13:34:00-08:00	34.40503166	-120.272932	9.1	283.5	284
2024-02-21T13:35:00-08:00	34.40561	-120.275882	9	285.2	286
2024-02-21T13:36:00-08:00	34.40622833	-120.278858	9.200000000000	282.1	285
2024-02-21T13:37:00-08:00	34.40682166	-120.281872	9.3	283.8	285
2024-02-21T13:38:00-08:00	34.40742333	-120.28486	9.1	282.3	283
2024-02-21T13:39:00-08:00	34.40798833	-120.28784	9.1	283.90000	284
2024-02-21T13:40:00-08:00	34.408545	-120.290837	9	282.8	283
2024-02-21T13:41:00-08:00	34.40906833	-120.293903	9.1	281.2	283
2024-02-21T13:42:00-08:00	34.40954166	-120.296852	9.200000000000	281.3	281
2024-02-21T13:43:00-08:00	34.41004333	-120.299887	9.200000000000	281.1	283
2024-02-21T13:44:00-08:00	34.41053333	-120.30284	9.1	280.40000	282
2024-02-21T13:45:00-08:00	34.411035	-120.305845	9	281.2	282
2024-02-21T13:46:00-08:00	34.41149166	-120.308775	9.1	281.1	284
2024-02-21T13:47:00-08:00	34.41198333	-120.311773	9	280.6	283
2024-02-21T13:48:00-08:00	34.41246833	-120.314648	8.8	281.3	282
2024-02-21T13:49:00-08:00	34.41297166	-120.317593	9	279.7	282
2024-02-21T13:50:00-08:00	34.413485	-120.320515	8.700000000000	283	283
2024-02-21T13:51:00-08:00	34.41396166	-120.323443	9	281.1	282
2024-02-21T13:52:00-08:00	34.41446	-120.326447	8.9	280.7	281
2024-02-21T13:53:00-08:00	34.41493166	-120.329345	9	281.3	282
2024-02-21T13:54:00-08:00	34.41542833	-120.332402	9	280.40000	284
2024-02-21T13:55:00-08:00	34.415915	-120.335287	9.1	281.3	282
2024-02-21T13:56:00-08:00	34.41640166	-120.338305	9.1	279.90000	282
2024-02-21T13:57:00-08:00	34.41687666	-120.341272	9.1	280.8	283

2024-02-21T13:58:00-08:00	34.41734833	-120.344283	9.1	282.1	284
2024-02-21T13:59:00-08:00	34.41779	-120.347188	9	279	280
2024-02-21T14:00:00-08:00	34.41818833	-120.350215	9	279.3	281
2024-02-21T14:01:00-08:00	34.41858833	-120.353145	8.9	279.8	281
2024-02-21T14:02:00-08:00	34.41900333	-120.356157	9	279.7	281
2024-02-21T14:03:00-08:00	34.41939833	-120.35906	8.9	279.5	281
2024-02-21T14:04:00-08:00	34.41981833	-120.362097	8.9	279.1	281
2024-02-21T14:05:00-08:00	34.42020833	-120.364985	8.9	278.8	282
2024-02-21T14:06:00-08:00	34.420645	-120.367972	8.9	279.6	282
2024-02-21T14:07:00-08:00	34.421035	-120.370843	8.8	279.5	280
2024-02-21T14:08:00-08:00	34.42145333	-120.373748	8.8	279.90000	281
2024-02-21T14:09:00-08:00	34.42187	-120.376662	8.9	278.8	280
2024-02-21T14:10:00-08:00	34.42227	-120.37958	8.8	279.90000	280
2024-02-21T14:11:00-08:00	34.42266	-120.382558	8.8	279.2	281
2024-02-21T14:12:00-08:00	34.42303666	-120.385427	8.8	279.3	280
2024-02-21T14:13:00-08:00	34.423415	-120.388317	8.6	278.7	282
2024-02-21T14:14:00-08:00	34.4238	-120.391212	8.6	278.1	281
2024-02-21T14:15:00-08:00	34.42419166	-120.394135	8.700000000000	278.8	282
2024-02-21T14:16:00-08:00	34.424575	-120.396952	8.700000000000	278	281
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2024-02-21T14:18:00-08:00	34.42538166	-120.402735	8.6	278.3	281
2024-02-21T14:19:00-08:00	34.42580166	-120.405607	8.700000000000	279	281
2024-02-21T14:20:00-08:00	34.426215	-120.408492	8.700000000000	280.1	281
2024-02-21T14:21:00-08:00	34.42662666	-120.411377	8.8	280.2	280
2024-02-21T14:22:00-08:00	34.42701833	-120.414252	8.700000000000	279.40000	281
2024-02-21T14:23:00-08:00	34.42743	-120.417202	8.700000000000	280.7	281
2024-02-21T14:24:00-08:00	34.42784	-120.420038	8.8	279.7	281
2024-02-21T14:25:00-08:00	34.42827166	-120.422928	8.700000000000	281.1	281
2024-02-21T14:26:00-08:00	34.42871	-120.425727	8.6	279.90000	279
2024-02-21T14:27:00-08:00	34.42916	-120.428575	8.700000000000	282	280
2024-02-21T14:28:00-08:00	34.42961833	-120.431437	8.6	281.1	282
2024-02-21T14:29:00-08:00	34.43005166	-120.434233	8.4	281.2	280
2024-02-21T14:30:00-08:00	34.430495	-120.437008	8.6	280.8	280
2024-02-21T14:31:00-08:00	34.43091	-120.43982	8.4	281	282
2024-02-21T14:32:00-08:00	34.43136333	-120.442637	8.8	280.5	280
2024-02-21T14:33:00-08:00	34.43177833	-120.44549	8.6	279.90000	281
2024-02-21T14:34:00-08:00	34.43221666	-120.448333	8.6	280	281
2024-02-21T14:35:00-08:00	34.432645	-120.451172	8.6	280.1	281
2024-02-21T14:36:00-08:00	34.433035	-120.453985	8.4	279.7	281
2024-02-21T14:37:00-08:00	34.43344166	-120.45674	8.5	279.1	282
2024-02-21T14:38:00-08:00	34.433825	-120.459498	8.4	278.7	281
2024-02-21T14:39:00-08:00	34.43418666	-120.462317	8.4	279.40000	280
2024-02-21T14:40:00-08:00	34.43459666	-120.465035	8.5	280.3	279
2024-02-21T14:41:00-08:00	34.43494666	-120.467862	8.5	279.2	281
2024-02-21T14:42:00-08:00	34.435505	-120.47053	8.4	287	286
2024-02-21T14:43:00-08:00	34.43660833	-120.472987	8.3	313.70000	312
2024-02-21T14:44:00-08:00	34.43820333	-120.47494	8.200000000000	313.20000	312

2024-02-21T14:45:00-08:00	34.43979333	-120.476922	8.1	316.40000	311
2024-02-21T14:46:00-08:00	34.44139333	-120.478932	8.1	314.20000	312
2024-02-21T14:47:00-08:00	34.44292	-120.480907	8.200000000000	312.6	312
2024-02-21T14:48:00-08:00	34.44448166	-120.482898	8.1	311.3	311
2024-02-21T14:49:00-08:00	34.44607333	-120.48484	8.1	315.5	315
2024-02-21T14:50:00-08:00	34.44768	-120.486773	8	316.20000	315
2024-02-21T14:51:00-08:00	34.449245	-120.48866	8.200000000000	313.8	313
2024-02-21T14:52:00-08:00	34.45087499	-120.490623	8.4	314.8	315
2024-02-21T14:53:00-08:00	34.452425	-120.49258	8.1	313.90000	313
2024-02-21T14:54:00-08:00	34.454	-120.494572	8.3	315	314
2024-02-21T14:55:00-08:00	34.455625	-120.496613	8.3	313.6	314
2024-02-21T14:56:00-08:00	34.45720333	-120.498558	8.3	316	315
2024-02-21T14:57:00-08:00	34.45882833	-120.500515	8.200000000000	316.6	317
2024-02-21T14:58:00-08:00	34.46044333	-120.50246	8.200000000000	315.8	313
2024-02-21T14:59:00-08:00	34.46206833	-120.504402	8.200000000000	316.1	316
2024-02-21T15:00:00-08:00	34.46369	-120.506312	7.9	316.40000	315
2024-02-21T15:01:00-08:00	34.46516333	-120.508108	8.200000000000	313.70000	315
2024-02-21T15:02:00-08:00	34.46677833	-120.510055	8	316.6	315
2024-02-21T15:03:00-08:00	34.46837166	-120.512028	8.4	313.90000	317
2024-02-21T15:04:00-08:00	34.46999666	-120.51398	8.3	312.8	314
2024-02-21T15:05:00-08:00	34.47158833	-120.515967	8.200000000000	314.40000	314
2024-02-21T15:06:00-08:00	34.473175	-120.517933	8.4	315.3	315
2024-02-21T15:07:00-08:00	34.474775	-120.519912	8.200000000000	312.70000	316
2024-02-21T15:08:00-08:00	34.47636166	-120.5219	8	314.90000	315
2024-02-21T15:09:00-08:00	34.477935	-120.523818	8.1	316	316
2024-02-21T15:10:00-08:00	34.47953666	-120.525743	8.200000000000	314.1	315
2024-02-21T15:11:00-08:00	34.48114833	-120.527673	8.1	315.1	315
2024-02-21T15:12:00-08:00	34.48278	-120.529573	8.3	314.3	316
2024-02-21T15:13:00-08:00	34.484385	-120.53152	8.200000000000	316.1	316
2024-02-21T15:14:00-08:00	34.48616666	-120.533268	8.3	321.8	318
2024-02-21T15:15:00-08:00	34.48794833	-120.534988	8.1	321	321
2024-02-21T15:16:00-08:00	34.48968666	-120.536677	8.3	319.90000	319
2024-02-21T15:17:00-08:00	34.49148333	-120.538425	8.3	321.3	318
2024-02-21T15:18:00-08:00	34.49328333	-120.5402	8.4	320.90000	319
2024-02-21T15:19:00-08:00	34.49511666	-120.54199	8.1	321.20000	318
2024-02-21T15:20:00-08:00	34.49684166	-120.543793	8.700000000000	317.90000	320
2024-02-21T15:21:00-08:00	34.498635	-120.545625	8.4	319.5	318
2024-02-21T15:22:00-08:00	34.50042666	-120.54745	8.4	319.5	319
2024-02-21T15:23:00-08:00	34.50227166	-120.549305	8.6	320	322
2024-02-21T15:24:00-08:00	34.50407166	-120.551182	8.5	319.5	318
2024-02-21T15:25:00-08:00	34.5059	-120.55299	8.4	320.8	319
2024-02-21T15:26:00-08:00	34.50774833	-120.55484	8.6	319	319
2024-02-21T15:27:00-08:00	34.509545	-120.55663	8.4	322.20000	318
2024-02-21T15:28:00-08:00	34.51134166	-120.558408	8.6	319.3	318
2024-02-21T15:29:00-08:00	34.51315333	-120.560183	8.4	320.6	317
2024-02-21T15:30:00-08:00	34.514845	-120.562123	8.4	312.5	312
2024-02-21T15:31:00-08:00	34.51630166	-120.564393	8.5	307.8	307

2024-02-21T15:32:00-08:00	34.51771666	-120.566603	8.6	307.5	307
2024-02-21T15:33:00-08:00	34.51917666	-120.56881	8.4	307.6	306
2024-02-21T15:34:00-08:00	34.52062166	-120.571022	8.4	308.20000	307
2024-02-21T15:35:00-08:00	34.52206666	-120.573263	8.5	308.5	308
2024-02-21T15:36:00-08:00	34.52356666	-120.575405	8.4	309.6	308
2024-02-21T15:37:00-08:00	34.52511	-120.577578	8.6	310.3	309
2024-02-21T15:38:00-08:00	34.526765	-120.57967	8.6	313.70000	312
2024-02-21T15:39:00-08:00	34.52842833	-120.581717	8.6	313.1	312
2024-02-21T15:40:00-08:00	34.5301	-120.583772	8.6	315	312
2024-02-21T15:41:00-08:00	34.531795	-120.585825	8.700000000000	315	311
2024-02-21T15:42:00-08:00	34.53348166	-120.587885	8.6	314.3	312
2024-02-21T15:43:00-08:00	34.53520166	-120.589928	8.6	316.3	312
2024-02-21T15:44:00-08:00	34.53692833	-120.591988	8.6	314.90000	313
2024-02-21T15:45:00-08:00	34.538695	-120.593968	8.700000000000	316.20000	314
2024-02-21T15:46:00-08:00	34.540445	-120.595973	8.700000000000	318.40000	310
2024-02-21T15:47:00-08:00	34.54214166	-120.597987	8.700000000000	317.8	315
2024-02-21T15:48:00-08:00	34.544055	-120.599817	8.8	324	317
2024-02-21T15:49:00-08:00	34.54594666	-120.601702	8.9	317.6	316
2024-02-21T15:50:00-08:00	34.547755	-120.603755	8.6	306.7	304
2024-02-21T15:51:00-08:00	34.54921333	-120.605633	7.2	313.90000	316
2024-02-21T15:52:00-08:00	34.55089166	-120.606818	6.5	324	323
2024-02-21T15:53:00-08:00	34.55274	-120.607275	6.9	2.3	349
2024-02-21T15:54:00-08:00	34.554345	-120.607278	4.5	340.70000	315
2024-02-21T15:55:00-08:00	34.55502833	-120.60856	2.3	308.8	286
2024-02-21T15:56:00-08:00	34.55504166	-120.608758	0.1	68.3	241
2024-02-21T15:57:00-08:00	34.55505833	-120.609098	1.5	257.8	244
2024-02-21T15:58:00-08:00	34.55509333	-120.608888	0.1	45.7	255
2024-02-21T15:59:00-08:00	34.55506	-120.608983	0.3	272.7	259
2024-02-21T16:00:00-08:00	34.55502	-120.609045	0.3	225.70000	276
2024-02-21T16:01:00-08:00	34.55507166	-120.60895	0.2	94.4	264
2024-02-21T16:02:00-08:00	34.55504166	-120.609085	1.2	260.2	267
2024-02-21T16:03:00-08:00	34.55505333	-120.609423	0.9	264.2	268
2024-02-21T16:04:00-08:00	34.55505666	-120.60968	0.3	274.6	263
2024-02-21T16:05:00-08:00	34.555045	-120.609678	0		269
2024-02-21T16:06:00-08:00	34.55504833	-120.609675	0		268
2024-02-21T16:07:00-08:00	34.555045	-120.609677	0		269
2024-02-21T16:07:45-08:00	34.55504666	-120.609682	0		269
2024-02-21T16:08:00-08:00	34.55505	-120.60968	0		268
2024-02-21T16:09:00-08:00	34.55504666	-120.609683	0		269
2024-02-21T16:10:00-08:00	34.55504833	-120.609682	0		270
2024-02-21T16:11:00-08:00	34.55505	-120.609675	0		271
2024-02-21T16:12:00-08:00	34.55505333	-120.609672	0		268
2024-02-21T16:13:00-08:00	34.55505333	-120.60967	0		267
2024-02-21T16:14:00-08:00	34.55506166	-120.609663	0		266
2024-02-21T16:15:00-08:00	34.55505833	-120.609662	0		267
2024-02-21T16:16:00-08:00	34.55506	-120.609665	0.1	236.60000	267
2024-02-21T16:17:00-08:00	34.55506	-120.609663	0		266

2024-02-21T16:18:00-08:00	34.55506166	-120.609663	0		268
2024-02-21T16:19:00-08:00	34.55505166	-120.609672	0		267
2024-02-21T16:20:00-08:00	34.55505333	-120.609672	0		268
2024-02-21T16:21:00-08:00	34.55504833	-120.609675	0		268
2024-02-21T16:22:00-08:00	34.55505166	-120.609672	0		268
2024-02-21T16:23:00-08:00	34.55505666	-120.609667	0		268
2024-02-21T16:24:00-08:00	34.55505833	-120.609665	0		269
2024-02-21T16:25:00-08:00	34.55505	-120.609672	0		267
2024-02-21T16:26:00-08:00	34.55505333	-120.609665	0.1	253.9	268
2024-02-21T16:27:00-08:00	34.55506	-120.609665	0		268
2024-02-21T16:28:00-08:00	34.55505666	-120.609665	0		267
2024-02-21T16:29:00-08:00	34.55504333	-120.609675	0		269
2024-02-21T16:30:00-08:00	34.555045	-120.609677	0		268
2024-02-21T16:31:00-08:00	34.55504833	-120.609672	0		268
2024-02-21T16:32:00-08:00	34.55505	-120.60967	0		268
2024-02-21T16:33:00-08:00	34.555045	-120.609673	0		268
2024-02-21T16:34:00-08:00	34.55505	-120.60967	0		268
2024-02-21T16:35:00-08:00	34.55504833	-120.60967	0		268
2024-02-21T16:36:00-08:00	34.55505333	-120.609675	0.1	265.5	268
2024-02-21T16:37:00-08:00	34.55505	-120.609678	0		268
2024-02-21T16:38:00-08:00	34.55505	-120.609682	0		267
2024-02-21T16:39:00-08:00	34.55505	-120.609677	0		267
2024-02-21T16:40:00-08:00	34.555045	-120.609677	0		267
2024-02-21T16:41:00-08:00	34.55504666	-120.609672	0		268
2024-02-21T16:42:00-08:00	34.55504833	-120.609665	0		267
2024-02-21T16:43:00-08:00	34.55505166	-120.609673	0		268
2024-02-21T16:44:00-08:00	34.55505166	-120.609678	0.1	242.70000	268
2024-02-21T16:45:00-08:00	34.55505	-120.609682	0		268
2024-02-21T16:46:00-08:00	34.55505166	-120.60968	0		269
2024-02-21T16:47:00-08:00	34.55505166	-120.609677	0		267
2024-02-21T16:48:00-08:00	34.55504666	-120.609682	0.1	193.10000	269
2024-02-21T16:49:00-08:00	34.55505	-120.609675	0		269
2024-02-21T16:50:00-08:00	34.55505	-120.609678	0		266
2024-02-21T16:51:00-08:00	34.555055	-120.60968	0.1	260.5	267
2024-02-21T16:52:00-08:00	34.55505166	-120.609682	0		267
2024-02-21T16:53:00-08:00	34.55505166	-120.609682	0		266
2024-02-21T16:54:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T16:55:00-08:00	34.555045	-120.609677	0		267
2024-02-21T16:56:00-08:00	34.55504833	-120.609682	0.1	200.60000	269
2024-02-21T16:57:00-08:00	34.55504833	-120.609678	0		267
2024-02-21T16:58:00-08:00	34.55505166	-120.609672	0		269
2024-02-21T16:59:00-08:00	34.55505	-120.609672	0.1	238.3	267
2024-02-21T17:00:00-08:00	34.555045	-120.609678	0.1	248.70000	266
2024-02-21T17:01:00-08:00	34.55504333	-120.609675	0		268
2024-02-21T17:02:00-08:00	34.55504666	-120.609675	0		267
2024-02-21T17:03:00-08:00	34.555045	-120.609673	0		267
2024-02-21T17:04:00-08:00	34.55504666	-120.609673	0		268

2024-02-21T17:05:00-08:00	34.55505333	-120.609672	0		268
2024-02-21T17:06:00-08:00	34.55506	-120.609677	0		267
2024-02-21T17:07:00-08:00	34.55504666	-120.609678	0		267
2024-02-21T17:08:00-08:00	34.55504166	-120.609682	0		267
2024-02-21T17:09:00-08:00	34.55504166	-120.609682	0.1	252.10000	267
2024-02-21T17:10:00-08:00	34.55504	-120.609682	0		267
2024-02-21T17:11:00-08:00	34.555045	-120.609677	0		266
2024-02-21T17:12:00-08:00	34.55504	-120.609675	0		267
2024-02-21T17:13:00-08:00	34.55504	-120.609673	0		268
2024-02-21T17:14:00-08:00	34.55504	-120.609672	0		267
2024-02-21T17:15:00-08:00	34.55504	-120.609668	0.1	83.300000	267
2024-02-21T17:16:00-08:00	34.55504	-120.609667	0		267
2024-02-21T17:17:00-08:00	34.55504166	-120.60967	0		267
2024-02-21T17:18:00-08:00	34.55504666	-120.60967	0.1	90.300000	266
2024-02-21T17:19:00-08:00	34.555045	-120.609677	0		266
2024-02-21T17:20:00-08:00	34.55505	-120.609677	0		267
2024-02-21T17:21:00-08:00	34.55504833	-120.609672	0		267
2024-02-21T17:22:00-08:00	34.55505166	-120.60967	0.1	265.1	267
2024-02-21T17:23:00-08:00	34.55505	-120.609675	0.1	249.5	268
2024-02-21T17:24:00-08:00	34.55504833	-120.609677	0		267
2024-02-21T17:25:00-08:00	34.55504166	-120.609673	0		266
2024-02-21T17:26:00-08:00	34.55504666	-120.609677	0		267
2024-02-21T17:27:00-08:00	34.55504333	-120.609672	0.1	112.7	266
2024-02-21T17:28:00-08:00	34.55504166	-120.609675	0		268
2024-02-21T17:29:00-08:00	34.55504833	-120.609673	0		267
2024-02-21T17:30:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T17:31:00-08:00	34.55505	-120.609673	0		266
2024-02-21T17:32:00-08:00	34.55505166	-120.609673	0		266
2024-02-21T17:33:00-08:00	34.55504833	-120.609677	0		266
2024-02-21T17:34:00-08:00	34.55505	-120.609677	0.1	284.1	267
2024-02-21T17:35:00-08:00	34.55504833	-120.609672	0.1	269	267
2024-02-21T17:36:00-08:00	34.55504666	-120.609673	0		265
2024-02-21T17:37:00-08:00	34.55505	-120.609678	0.1	286.7	266
2024-02-21T17:38:00-08:00	34.55505166	-120.609677	0.1	281.2	265
2024-02-21T17:39:00-08:00	34.55505	-120.609673	0		266
2024-02-21T17:40:00-08:00	34.555045	-120.609675	0		266
2024-02-21T17:41:00-08:00	34.55504333	-120.609673	0		266
2024-02-21T17:42:00-08:00	34.55504833	-120.609677	0		266
2024-02-21T17:43:00-08:00	34.55504833	-120.609678	0		267
2024-02-21T17:44:00-08:00	34.55505	-120.609677	0		266
2024-02-21T17:45:00-08:00	34.555045	-120.609675	0		267
2024-02-21T17:46:00-08:00	34.55504833	-120.609677	0		268
2024-02-21T17:47:00-08:00	34.55505	-120.609675	0.1	262.7	267
2024-02-21T17:48:00-08:00	34.55504666	-120.609677	0		267
2024-02-21T17:49:00-08:00	34.55504666	-120.609678	0.1	291.3	267
2024-02-21T17:50:00-08:00	34.55504666	-120.609673	0.1	94	266
2024-02-21T17:51:00-08:00	34.55504666	-120.609678	0.1	265	267

2024-02-21T17:52:00-08:00	34.555045	-120.609673	0.1	95.100000	267
2024-02-21T17:53:00-08:00	34.55504666	-120.609677	0		267
2024-02-21T17:54:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T17:55:00-08:00	34.55504666	-120.609677	0.1	266.7	266
2024-02-21T17:56:00-08:00	34.55505	-120.609682	0		268
2024-02-21T17:57:00-08:00	34.55504666	-120.609678	0		266
2024-02-21T17:58:00-08:00	34.55504166	-120.609678	0		267
2024-02-21T17:59:00-08:00	34.55504333	-120.609677	0		266
2024-02-21T18:00:00-08:00	34.555045	-120.609675	0		268
2024-02-21T18:01:00-08:00	34.55504166	-120.609673	0.1	113.80000	268
2024-02-21T18:02:00-08:00	34.55504166	-120.609677	0		267
2024-02-21T18:03:00-08:00	34.55504333	-120.609672	0		267
2024-02-21T18:04:00-08:00	34.555045	-120.609677	0		268
2024-02-21T18:05:00-08:00	34.55504666	-120.609673	0		265
2024-02-21T18:06:00-08:00	34.55505	-120.609673	0		267
2024-02-21T18:07:00-08:00	34.55505	-120.60967	0		267
2024-02-21T18:08:00-08:00	34.55504833	-120.609673	0		268
2024-02-21T18:09:00-08:00	34.55504833	-120.609673	0.1	276.2	268
2024-02-21T18:10:00-08:00	34.55504833	-120.609672	0		268
2024-02-21T18:11:00-08:00	34.55505166	-120.609673	0		268
2024-02-21T18:12:00-08:00	34.55504666	-120.609668	0		268
2024-02-21T18:13:00-08:00	34.55504666	-120.609668	0		267
2024-02-21T18:14:00-08:00	34.55505	-120.609668	0		268
2024-02-21T18:15:00-08:00	34.55505	-120.609668	0		267
2024-02-21T18:16:00-08:00	34.55505	-120.60967	0		269
2024-02-21T18:17:00-08:00	34.55505166	-120.609672	0.1	284.40000	268
2024-02-21T18:18:00-08:00	34.55505	-120.609672	0.1	68.7	267
2024-02-21T18:19:00-08:00	34.55505666	-120.60968	0		268
2024-02-21T18:20:00-08:00	34.55504666	-120.609667	0		268
2024-02-21T18:21:00-08:00	34.55505666	-120.609675	0.1	278.5	269
2024-02-21T18:22:00-08:00	34.55505333	-120.609665	0		268
2024-02-21T18:23:00-08:00	34.555055	-120.60966	0		268
2024-02-21T18:24:00-08:00	34.555055	-120.609668	0		267
2024-02-21T18:25:00-08:00	34.55505833	-120.609682	0		269
2024-02-21T18:26:00-08:00	34.55505833	-120.609682	0.1	263.6	267
2024-02-21T18:27:00-08:00	34.55505333	-120.609677	0.1	234	270
2024-02-21T18:28:00-08:00	34.55505166	-120.609675	0		269
2024-02-21T18:29:00-08:00	34.55506	-120.609685	0.1	106.10000	268
2024-02-21T18:30:00-08:00	34.55505	-120.609677	0.1	97.100000	267
2024-02-21T18:31:00-08:00	34.55505	-120.60968	0		267
2024-02-21T18:32:00-08:00	34.55504333	-120.609673	0.1	100.9	267
2024-02-21T18:33:00-08:00	34.55504166	-120.609672	0		266
2024-02-21T18:34:00-08:00	34.55504166	-120.609668	0		267
2024-02-21T18:35:00-08:00	34.55504333	-120.609677	0		268
2024-02-21T18:36:00-08:00	34.555045	-120.609677	0		267
2024-02-21T18:37:00-08:00	34.55504166	-120.609667	0		265
2024-02-21T18:38:00-08:00	34.55504666	-120.609675	0		267

2024-02-21T18:39:00-08:00	34.55504833	-120.609678	0.1	262.1	267
2024-02-21T18:40:00-08:00	34.55504666	-120.609675	0		268
2024-02-21T18:41:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T18:42:00-08:00	34.55504833	-120.609672	0		267
2024-02-21T18:43:00-08:00	34.55504666	-120.609675	0		266
2024-02-21T18:44:00-08:00	34.555045	-120.609675	0		266
2024-02-21T18:45:00-08:00	34.55504833	-120.609672	0.1	300.3	267
2024-02-21T18:46:00-08:00	34.55504666	-120.609673	0		267
2024-02-21T18:47:00-08:00	34.55505333	-120.60967	0.1	268.1	267
2024-02-21T18:48:00-08:00	34.55505	-120.609682	0		268
2024-02-21T18:49:00-08:00	34.55504666	-120.609687	0		266
2024-02-21T18:50:00-08:00	34.55505	-120.609687	0		267
2024-02-21T18:51:00-08:00	34.55505	-120.609688	0		267
2024-02-21T18:52:00-08:00	34.55504833	-120.609682	0.1	270.40000	267
2024-02-21T18:53:00-08:00	34.55504833	-120.609685	0		266
2024-02-21T18:54:00-08:00	34.55504833	-120.609683	0		268
2024-02-21T18:55:00-08:00	34.55505166	-120.609685	0.1	277.8	267
2024-02-21T18:56:00-08:00	34.55505	-120.609678	0		265
2024-02-21T18:57:00-08:00	34.55505	-120.60968	0		265
2024-02-21T18:58:00-08:00	34.55504666	-120.609678	0		266
2024-02-21T18:59:00-08:00	34.55504833	-120.609687	0		267
2024-02-21T19:00:00-08:00	34.55505	-120.609672	0		267
2024-02-21T19:01:00-08:00	34.55505	-120.60968	0		265
2024-02-21T19:02:00-08:00	34.55505	-120.609677	0		266
2024-02-21T19:03:00-08:00	34.55505166	-120.609678	0		266
2024-02-21T19:04:00-08:00	34.55505	-120.609682	0		266
2024-02-21T19:05:00-08:00	34.555045	-120.609688	0		265
2024-02-21T19:06:00-08:00	34.55505	-120.609682	0		265
2024-02-21T19:07:00-08:00	34.55504666	-120.609687	0		267
2024-02-21T19:08:00-08:00	34.55504833	-120.60968	0		267
2024-02-21T19:09:00-08:00	34.55505	-120.609682	0		266
2024-02-21T19:10:00-08:00	34.55504666	-120.609688	0.1	242.4	267
2024-02-21T19:11:00-08:00	34.55504833	-120.609687	0		266
2024-02-21T19:12:00-08:00	34.55505	-120.609695	0		267
2024-02-21T19:13:00-08:00	34.55504833	-120.60969	0		267
2024-02-21T19:14:00-08:00	34.55505	-120.60969	0.1	250.70000	268
2024-02-21T19:15:00-08:00	34.55504833	-120.609683	0.1	247	267
2024-02-21T19:16:00-08:00	34.55504666	-120.60969	0		267
2024-02-21T19:17:00-08:00	34.55504666	-120.60968	0		268
2024-02-21T19:18:00-08:00	34.555035	-120.609693	0.1	59.400000	266
2024-02-21T19:19:00-08:00	34.55504333	-120.609682	0.1	75	268
2024-02-21T19:20:00-08:00	34.55503333	-120.609695	0		267
2024-02-21T19:21:00-08:00	34.55504	-120.60969	0		266
2024-02-21T19:22:00-08:00	34.55504833	-120.609687	0.1	287.5	267
2024-02-21T19:23:00-08:00	34.55504	-120.609687	0		268
2024-02-21T19:24:00-08:00	34.55505166	-120.60968	0.1	240.8	268
2024-02-21T19:25:00-08:00	34.55505166	-120.60968	0.1	133.6	266

2024-02-21T19:26:00-08:00	34.55504666	-120.609682	0		265
2024-02-21T19:27:00-08:00	34.55504666	-120.609683	0		266
2024-02-21T19:28:00-08:00	34.55505166	-120.609683	0		266
2024-02-21T19:29:00-08:00	34.55504333	-120.609683	0		265
2024-02-21T19:30:00-08:00	34.55504333	-120.609678	0		265
2024-02-21T19:31:00-08:00	34.55504333	-120.609678	0		265
2024-02-21T19:32:00-08:00	34.55504666	-120.609682	0		265
2024-02-21T19:33:00-08:00	34.55504833	-120.609678	0		266
2024-02-21T19:34:00-08:00	34.55504166	-120.609672	0		266
2024-02-21T19:35:00-08:00	34.55504333	-120.609675	0		266
2024-02-21T19:36:00-08:00	34.555045	-120.609675	0		266
2024-02-21T19:37:00-08:00	34.55504166	-120.609675	0		267
2024-02-21T19:38:00-08:00	34.555045	-120.609675	0		267
2024-02-21T19:39:00-08:00	34.55505166	-120.609673	0		266
2024-02-21T19:40:00-08:00	34.55505166	-120.60967	0		266
2024-02-21T19:41:00-08:00	34.55505166	-120.609673	0		267
2024-02-21T19:42:00-08:00	34.555055	-120.609673	0.1	263.40000	266
2024-02-21T19:43:00-08:00	34.55504833	-120.609672	0		266
2024-02-21T19:44:00-08:00	34.55505166	-120.60967	0		266
2024-02-21T19:45:00-08:00	34.55504666	-120.609672	0		266
2024-02-21T19:46:00-08:00	34.55506666	-120.609668	0		267
2024-02-21T19:47:00-08:00	34.55505666	-120.609667	0		265
2024-02-21T19:48:00-08:00	34.55506	-120.609668	0		267
2024-02-21T19:49:00-08:00	34.555055	-120.609677	0		266
2024-02-21T19:50:00-08:00	34.55505166	-120.609677	0		267
2024-02-21T19:51:00-08:00	34.55506333	-120.609677	0		267
2024-02-21T19:52:00-08:00	34.55505333	-120.609673	0		267
2024-02-21T19:53:00-08:00	34.55506	-120.60967	0.1	57.2	267
2024-02-21T19:54:00-08:00	34.55505333	-120.609673	0		266
2024-02-21T19:55:00-08:00	34.55505166	-120.609673	0		267
2024-02-21T19:56:00-08:00	34.55505166	-120.609675	0		265
2024-02-21T19:57:00-08:00	34.55506166	-120.609673	0		267
2024-02-21T19:58:00-08:00	34.55504666	-120.609675	0		267
2024-02-21T19:59:00-08:00	34.55505166	-120.609672	0		266
2024-02-21T20:00:00-08:00	34.55504833	-120.609673	0		267
2024-02-21T20:01:00-08:00	34.55505333	-120.609672	0		266
2024-02-21T20:02:00-08:00	34.55505333	-120.609675	0		268
2024-02-21T20:03:00-08:00	34.55505166	-120.609673	0.1	278.2	267
2024-02-21T20:04:00-08:00	34.555045	-120.609677	0		265
2024-02-21T20:05:00-08:00	34.55505166	-120.609673	0		268
2024-02-21T20:06:00-08:00	34.55505166	-120.609675	0		268
2024-02-21T20:07:00-08:00	34.55505	-120.609677	0.1	294.3	266
2024-02-21T20:08:00-08:00	34.55504333	-120.609665	0.1	231.10000	268
2024-02-21T20:09:00-08:00	34.555045	-120.609673	0.1	241.3	267
2024-02-21T20:10:00-08:00	34.55504666	-120.609672	0		266
2024-02-21T20:11:00-08:00	34.555045	-120.609672	0		267
2024-02-21T20:12:00-08:00	34.55504833	-120.609675	0		267

2024-02-21T20:13:00-08:00	34.55504333	-120.609673	0		267
2024-02-21T20:14:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T20:15:00-08:00	34.55504666	-120.609678	0		267
2024-02-21T20:16:00-08:00	34.55504666	-120.609682	0		269
2024-02-21T20:17:00-08:00	34.55504833	-120.609683	0		267
2024-02-21T20:18:00-08:00	34.55505	-120.609678	0		269
2024-02-21T20:19:00-08:00	34.55505	-120.609677	0		268
2024-02-21T20:20:00-08:00	34.55504666	-120.609675	0.1	262.90000	267
2024-02-21T20:21:00-08:00	34.55505	-120.609677	0		268
2024-02-21T20:22:00-08:00	34.55504833	-120.609672	0		268
2024-02-21T20:23:00-08:00	34.55504833	-120.609672	0.1	252.8	269
2024-02-21T20:24:00-08:00	34.55505	-120.609675	0.1	300	265
2024-02-21T20:25:00-08:00	34.55505166	-120.609677	0		268
2024-02-21T20:26:00-08:00	34.55504666	-120.60968	0.1	280.2	267
2024-02-21T20:27:00-08:00	34.55504833	-120.609682	0.1	252.9	268
2024-02-21T20:28:00-08:00	34.55505	-120.609677	0		267
2024-02-21T20:29:00-08:00	34.55505	-120.60968	0		268
2024-02-21T20:30:00-08:00	34.55505333	-120.609682	0		267
2024-02-21T20:31:00-08:00	34.55505166	-120.60968	0		268
2024-02-21T20:32:00-08:00	34.55505333	-120.609678	0		266
2024-02-21T20:33:00-08:00	34.55505166	-120.60968	0		268
2024-02-21T20:34:00-08:00	34.55505166	-120.60968	0		267
2024-02-21T20:35:00-08:00	34.55505	-120.609683	0.1	230.4	268
2024-02-21T20:36:00-08:00	34.55504666	-120.609675	0		266
2024-02-21T20:37:00-08:00	34.55505	-120.609678	0		267
2024-02-21T20:38:00-08:00	34.55505166	-120.609678	0		268
2024-02-21T20:39:00-08:00	34.55504666	-120.609675	0		267
2024-02-21T20:40:00-08:00	34.55505333	-120.609667	0		267
2024-02-21T20:41:00-08:00	34.55505333	-120.609672	0		266
2024-02-21T20:42:00-08:00	34.55505333	-120.609667	0		268
2024-02-21T20:43:00-08:00	34.555055	-120.609668	0		268
2024-02-21T20:44:00-08:00	34.555055	-120.609665	0		268
2024-02-21T20:45:00-08:00	34.55505166	-120.609667	0		268
2024-02-21T20:46:00-08:00	34.55505333	-120.609665	0		268
2024-02-21T20:47:00-08:00	34.555055	-120.60967	0.1	308.20000	268
2024-02-21T20:48:00-08:00	34.55505166	-120.60967	0		269
2024-02-21T20:49:00-08:00	34.55504666	-120.609663	0.1	271.8	268
2024-02-21T20:50:00-08:00	34.55504833	-120.609668	0		269
2024-02-21T20:51:00-08:00	34.55504833	-120.609672	0.1	268.2	268
2024-02-21T20:52:00-08:00	34.55505	-120.609677	0		269
2024-02-21T20:53:00-08:00	34.55504833	-120.609678	0		268
2024-02-21T20:54:00-08:00	34.55505	-120.609677	0		268
2024-02-21T20:55:00-08:00	34.55505333	-120.609672	0		268
2024-02-21T20:56:00-08:00	34.55505	-120.609675	0		270
2024-02-21T20:57:00-08:00	34.55505333	-120.609673	0.1	300.40000	269
2024-02-21T20:58:00-08:00	34.55504666	-120.609675	0		267
2024-02-21T20:59:00-08:00	34.55504666	-120.609677	0		269

2024-02-21T21:00:00-08:00	34.555045	-120.609678	0		268
2024-02-21T21:01:00-08:00	34.55504666	-120.609672	0		268
2024-02-21T21:02:00-08:00	34.55504666	-120.609672	0		269
2024-02-21T21:03:00-08:00	34.55505	-120.609672	0		269
2024-02-21T21:04:00-08:00	34.55504666	-120.609668	0		268
2024-02-21T21:05:00-08:00	34.55504833	-120.609672	0.1	286.1	268
2024-02-21T21:06:00-08:00	34.55505333	-120.60967	0		269
2024-02-21T21:07:00-08:00	34.55505	-120.609672	0		268
2024-02-21T21:08:00-08:00	34.55505166	-120.609668	0		267
2024-02-21T21:09:00-08:00	34.55505166	-120.60967	0		267
2024-02-21T21:10:00-08:00	34.555065	-120.609663	0.1	283.3	267
2024-02-21T21:11:00-08:00	34.55504666	-120.60967	0		267
2024-02-21T21:12:00-08:00	34.555055	-120.60967	0		267
2024-02-21T21:13:00-08:00	34.55505166	-120.609672	0		267
2024-02-21T21:14:00-08:00	34.55504666	-120.609685	0.1	288.3	266
2024-02-21T21:15:00-08:00	34.55504833	-120.60968	0		268
2024-02-21T21:16:00-08:00	34.55505	-120.609677	0		268
2024-02-21T21:17:00-08:00	34.55505	-120.609673	0		267
2024-02-21T21:18:00-08:00	34.555055	-120.609672	0		268
2024-02-21T21:19:00-08:00	34.55505666	-120.609665	0		267
2024-02-21T21:20:00-08:00	34.555055	-120.60967	0		269
2024-02-21T21:21:00-08:00	34.55506833	-120.609667	0		267
2024-02-21T21:22:00-08:00	34.55507166	-120.609672	0		267
2024-02-21T21:23:00-08:00	34.555055	-120.609673	0.1	231.5	269
2024-02-21T21:24:00-08:00	34.555065	-120.60967	0		268
2024-02-21T21:25:00-08:00	34.55506333	-120.609672	0		267
2024-02-21T21:26:00-08:00	34.55505	-120.609672	0		265
2024-02-21T21:27:00-08:00	34.55505	-120.60967	0.1	289.40000	269
2024-02-21T21:28:00-08:00	34.555055	-120.60967	0		268
2024-02-21T21:29:00-08:00	34.55506	-120.60967	0.1	334.90000	265
2024-02-21T21:30:00-08:00	34.55507	-120.609678	0		267
2024-02-21T21:31:00-08:00	34.55505666	-120.609678	0		267
2024-02-21T21:32:00-08:00	34.55505	-120.609673	0		268
2024-02-21T21:33:00-08:00	34.555055	-120.609673	0		267
2024-02-21T21:34:00-08:00	34.55504833	-120.609673	0.1	279.7	267
2024-02-21T21:35:00-08:00	34.55504833	-120.609672	0		268
2024-02-21T21:36:00-08:00	34.55504833	-120.609672	0		268
2024-02-21T21:37:00-08:00	34.55504666	-120.609667	0		269
2024-02-21T21:38:00-08:00	34.55504833	-120.60967	0		267
2024-02-21T21:39:00-08:00	34.55504333	-120.609673	0		268
2024-02-21T21:40:00-08:00	34.55504166	-120.609673	0.1	331.1	266
2024-02-21T21:41:00-08:00	34.555045	-120.609673	0		267
2024-02-21T21:42:00-08:00	34.55504833	-120.609673	0		267
2024-02-21T21:43:00-08:00	34.55504666	-120.609677	0		267
2024-02-21T21:44:00-08:00	34.55504833	-120.60967	0		267
2024-02-21T21:45:00-08:00	34.55504666	-120.609677	0		269
2024-02-21T21:46:00-08:00	34.55504	-120.60968	0		268

2024-02-21T21:47:00-08:00	34.55503666	-120.609685	0		269
2024-02-21T21:48:00-08:00	34.55504666	-120.609683	0		266
2024-02-21T21:49:00-08:00	34.55504666	-120.609677	0		266
2024-02-21T21:50:00-08:00	34.555045	-120.609678	0		268
2024-02-21T21:51:00-08:00	34.55505	-120.609678	0		267
2024-02-21T21:52:00-08:00	34.55504666	-120.609682	0		268
2024-02-21T21:53:00-08:00	34.55504166	-120.609685	0		267
2024-02-21T21:54:00-08:00	34.55504333	-120.609685	0		268
2024-02-21T21:55:00-08:00	34.55504	-120.609687	0.1	280.5	268
2024-02-21T21:56:00-08:00	34.55503833	-120.609687	0.1	274.90000	267
2024-02-21T21:57:00-08:00	34.55503833	-120.609683	0.1	304.1	269
2024-02-21T21:58:00-08:00	34.55504166	-120.609683	0.1	315.90000	266
2024-02-21T21:59:00-08:00	34.55504166	-120.609683	0.1	309.8	268
2024-02-21T22:00:00-08:00	34.55504	-120.609682	0		269
2024-02-21T22:01:00-08:00	34.55504166	-120.609678	0		269
2024-02-21T22:02:00-08:00	34.555045	-120.609675	0.1	282	268
2024-02-21T22:03:00-08:00	34.55505	-120.609672	0		267
2024-02-21T22:04:00-08:00	34.555045	-120.60967	0		267
2024-02-21T22:05:00-08:00	34.55505	-120.609673	0		268
2024-02-21T22:06:00-08:00	34.55504333	-120.609677	0		270
2024-02-21T22:07:00-08:00	34.55504666	-120.609672	0		266
2024-02-21T22:08:00-08:00	34.55504666	-120.60967	0		268
2024-02-21T22:09:00-08:00	34.555045	-120.609672	0		267
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2024-02-21T22:12:00-08:00	34.55505166	-120.609672	0		267
2024-02-21T22:13:00-08:00	34.55505	-120.609672	0		267
2024-02-21T22:14:00-08:00	34.55504833	-120.609667	0		270
2024-02-21T22:15:00-08:00	34.55505166	-120.609672	0		269
2024-02-21T22:16:00-08:00	34.55505333	-120.609667	0		267
2024-02-21T22:17:00-08:00	34.55505	-120.609673	0		268
2024-02-21T22:18:00-08:00	34.55505666	-120.609678	0		267
2024-02-21T22:19:00-08:00	34.55505	-120.609673	0		268
2024-02-21T22:20:00-08:00	34.555055	-120.60967	0		266
2024-02-21T22:21:00-08:00	34.55505333	-120.609677	0		267
2024-02-21T22:22:00-08:00	34.55505333	-120.609663	0		266
2024-02-21T22:23:00-08:00	34.55506	-120.609657	0		265
2024-02-21T22:24:00-08:00	34.55505333	-120.609667	0		268
2024-02-21T22:25:00-08:00	34.55504833	-120.60967	0		267
2024-02-21T22:26:00-08:00	34.555045	-120.609663	0		267
2024-02-21T22:27:00-08:00	34.55504333	-120.609675	0		267
2024-02-21T22:28:00-08:00	34.55504833	-120.60967	0		268
2024-02-21T22:29:00-08:00	34.55505166	-120.609665	0		266
2024-02-21T22:30:00-08:00	34.55504666	-120.609662	0.1	218.20000	269
2024-02-21T22:31:00-08:00	34.55505	-120.609663	0		268
2024-02-21T22:32:00-08:00	34.555055	-120.609658	0		267
2024-02-21T22:33:00-08:00	34.555045	-120.609677	0		267

2024-02-21T22:34:00-08:00	34.55505166	-120.609672	0		268
2024-02-21T22:35:00-08:00	34.55505333	-120.609667	0.1	207.20000	267
2024-02-21T22:36:00-08:00	34.55505666	-120.609668	0		267
2024-02-21T22:37:00-08:00	34.55505	-120.609667	0.1	233.4	268
2024-02-21T22:38:00-08:00	34.55505	-120.609658	0		267
2024-02-21T22:39:00-08:00	34.55505166	-120.609658	0.1	273.5	267
2024-02-21T22:40:00-08:00	34.55505333	-120.609663	0		267
2024-02-21T22:41:00-08:00	34.55505666	-120.609677	0		266
2024-02-21T22:42:00-08:00	34.55505166	-120.609675	0		267
2024-02-21T22:43:00-08:00	34.55505666	-120.609665	0		267
2024-02-21T22:44:00-08:00	34.555055	-120.609657	0		266
2024-02-21T22:45:00-08:00	34.55505333	-120.60967	0		268
2024-02-21T22:46:00-08:00	34.555055	-120.609668	0		267
2024-02-21T22:47:00-08:00	34.555055	-120.60967	0		268
2024-02-21T22:48:00-08:00	34.55505666	-120.609675	0.1	124.9	267
2024-02-21T22:49:00-08:00	34.55505666	-120.609673	0		268
2024-02-21T22:50:00-08:00	34.55505333	-120.609672	0		267
2024-02-21T22:51:00-08:00	34.555055	-120.609665	0		266
2024-02-21T22:52:00-08:00	34.555055	-120.609672	0		267
2024-02-21T22:53:00-08:00	34.55505166	-120.609677	0		267
2024-02-21T22:54:00-08:00	34.55505166	-120.609673	0		267
2024-02-21T22:55:00-08:00	34.55505	-120.609665	0		268
2024-02-21T22:56:00-08:00	34.55505333	-120.609668	0		269
2024-02-21T22:57:00-08:00	34.55505166	-120.609665	0		269
2024-02-21T22:58:00-08:00	34.555055	-120.609675	0		268
2024-02-21T22:59:00-08:00	34.55505666	-120.609663	0		268
2024-02-21T23:00:00-08:00	34.55505333	-120.609667	0		269
2024-02-21T23:01:00-08:00	34.55505333	-120.609673	0		267
2024-02-21T23:02:00-08:00	34.55504666	-120.609663	0.1	94.5	269
2024-02-21T23:03:00-08:00	34.555045	-120.609672	0		268
2024-02-21T23:04:00-08:00	34.55505666	-120.609677	0		267
2024-02-21T23:05:00-08:00	34.55506166	-120.60969	0		267
2024-02-21T23:06:00-08:00	34.55506333	-120.609692	0		267
2024-02-21T23:07:00-08:00	34.55506333	-120.609702	0		267
2024-02-21T23:08:00-08:00	34.55507	-120.609697	0		267
2024-02-21T23:09:00-08:00	34.55507	-120.609695	0.1	250.5	268
2024-02-21T23:10:00-08:00	34.555065	-120.609685	0		267
2024-02-21T23:11:00-08:00	34.55507333	-120.60969	0		267
2024-02-21T23:12:00-08:00	34.55509833	-120.60971	0		266
2024-02-21T23:13:00-08:00	34.55507166	-120.609687	0		267
2024-02-21T23:14:00-08:00	34.55506833	-120.60968	0.1	308.90000	266
2024-02-21T23:15:00-08:00	34.55506333	-120.609682	0.1	276.6	267
2024-02-21T23:16:00-08:00	34.55505333	-120.60968	0.1	271.90000	268
2024-02-21T23:17:00-08:00	34.55504	-120.609675	0		265
2024-02-21T23:18:00-08:00	34.55505	-120.6097	0		268
2024-02-21T23:19:00-08:00	34.55504833	-120.60969	0		265
2024-02-21T23:20:00-08:00	34.555045	-120.609687	0		265

2024-02-21T23:21:00-08:00	34.55502833	-120.609657	0		266
2024-02-21T23:22:00-08:00	34.555035	-120.609667	0		266
2024-02-21T23:23:00-08:00	34.55504	-120.60967	0.1	260.40000	268
2024-02-21T23:24:00-08:00	34.55504166	-120.609672	0		268
2024-02-21T23:25:00-08:00	34.55504833	-120.609675	0		266
2024-02-21T23:26:00-08:00	34.555045	-120.609677	0.1	293	267
2024-02-21T23:27:00-08:00	34.555045	-120.609673	0		266
2024-02-21T23:28:00-08:00	34.55504333	-120.609675	0		266
2024-02-21T23:29:00-08:00	34.555045	-120.609672	0		266
2024-02-21T23:30:00-08:00	34.55504166	-120.609673	0		268
2024-02-21T23:31:00-08:00	34.55505166	-120.609687	0		267
2024-02-21T23:32:00-08:00	34.55504	-120.609683	0		268
2024-02-21T23:33:00-08:00	34.555045	-120.609682	0		266
2024-02-21T23:34:00-08:00	34.55505333	-120.609673	0		266
2024-02-21T23:35:00-08:00	34.55505	-120.609687	0		266
2024-02-21T23:36:00-08:00	34.55504333	-120.609687	0		267
2024-02-21T23:37:00-08:00	34.55504666	-120.60968	0		268
2024-02-21T23:38:00-08:00	34.55504666	-120.609675	0		267
2024-02-21T23:39:00-08:00	34.55504666	-120.609673	0		266
2024-02-21T23:40:00-08:00	34.55504833	-120.60967	0		267
2024-02-21T23:41:00-08:00	34.55505	-120.609672	0		267
2024-02-21T23:42:00-08:00	34.55504833	-120.609668	0		268
2024-02-21T23:43:00-08:00	34.55504833	-120.609675	0		267
2024-02-21T23:44:00-08:00	34.555045	-120.609675	0		268
2024-02-21T23:45:00-08:00	34.555045	-120.609675	0		268
2024-02-21T23:46:00-08:00	34.55504666	-120.609675	0		268
2024-02-21T23:47:00-08:00	34.555045	-120.609673	0		266
2024-02-21T23:48:00-08:00	34.55504833	-120.60968	0		267
2024-02-21T23:49:00-08:00	34.55505	-120.60968	0		267
2024-02-21T23:50:00-08:00	34.55505	-120.60968	0		265
2024-02-21T23:51:00-08:00	34.555045	-120.609683	0		269
2024-02-21T23:52:00-08:00	34.55504333	-120.609685	0		267
2024-02-21T23:53:00-08:00	34.555045	-120.609687	0		269
2024-02-21T23:54:00-08:00	34.55505166	-120.609688	0		268
2024-02-21T23:55:00-08:00	34.55505	-120.609682	0		268
2024-02-21T23:56:00-08:00	34.55505333	-120.609685	0		269
2024-02-21T23:57:00-08:00	34.55504833	-120.60968	0		267
2024-02-21T23:58:00-08:00	34.55505666	-120.609687	0		269
2024-02-21T23:59:00-08:00	34.55505666	-120.609683	0.1	301	268
2024-02-22T00:00:00-08:00	34.55505166	-120.609678	0		267
2024-02-22T00:01:00-08:00	34.55504666	-120.609678	0		268
2024-02-22T00:02:00-08:00	34.55505166	-120.609683	0		267
2024-02-22T00:03:00-08:00	34.55505	-120.609683	0		267
2024-02-22T00:04:00-08:00	34.55504666	-120.609672	0		267
2024-02-22T00:05:00-08:00	34.555045	-120.609677	0		267
2024-02-22T00:06:00-08:00	34.55505	-120.609673	0		268
2024-02-22T00:07:00-08:00	34.55505666	-120.609683	0		267

2024-02-22T00:08:00-08:00	34.55505	-120.609682	0		267
2024-02-22T00:09:00-08:00	34.55505333	-120.609682	0		268
2024-02-22T00:10:00-08:00	34.55504333	-120.609685	0		267
2024-02-22T00:11:00-08:00	34.55504	-120.609685	0.1	259.3	268
2024-02-22T00:12:00-08:00	34.555045	-120.609685	0		267
2024-02-22T00:13:00-08:00	34.555045	-120.609682	0		268
2024-02-22T00:14:00-08:00	34.555045	-120.609683	0		267
2024-02-22T00:15:00-08:00	34.55504333	-120.609683	0		267
2024-02-22T00:16:00-08:00	34.555045	-120.609678	0		267
2024-02-22T00:17:00-08:00	34.55505	-120.609673	0		268
2024-02-22T00:18:00-08:00	34.55504666	-120.609672	0		266
2024-02-22T00:19:00-08:00	34.55504666	-120.609675	0		267
2024-02-22T00:20:00-08:00	34.55504666	-120.609672	0		267
2024-02-22T00:21:00-08:00	34.55504333	-120.609675	0		266
2024-02-22T00:22:00-08:00	34.555045	-120.609677	0		268
2024-02-22T00:23:00-08:00	34.55505	-120.609675	0		267
2024-02-22T00:24:00-08:00	34.55505166	-120.60968	0.1	287	268
2024-02-22T00:25:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T00:26:00-08:00	34.55505166	-120.609677	0.1	317.3	266
2024-02-22T00:27:00-08:00	34.55505166	-120.609673	0		268
2024-02-22T00:28:00-08:00	34.55505166	-120.609675	0		267
2024-02-22T00:29:00-08:00	34.55505333	-120.609673	0.1	305	266
2024-02-22T00:30:00-08:00	34.55505333	-120.609672	0		267
2024-02-22T00:31:00-08:00	34.55504	-120.60968	0		266
2024-02-22T00:32:00-08:00	34.55504166	-120.609678	0		268
2024-02-22T00:33:00-08:00	34.55504333	-120.60968	0		268
2024-02-22T00:34:00-08:00	34.555045	-120.609678	0		267
2024-02-22T00:35:00-08:00	34.55504666	-120.609682	0		268
2024-02-22T00:36:00-08:00	34.55505	-120.60968	0		267
2024-02-22T00:37:00-08:00	34.55505166	-120.609678	0		267
2024-02-22T00:38:00-08:00	34.55504833	-120.609677	0		269
2024-02-22T00:39:00-08:00	34.55504833	-120.609678	0		268
2024-02-22T00:40:00-08:00	34.55504666	-120.609673	0		268
2024-02-22T00:41:00-08:00	34.55504833	-120.609672	0		267
2024-02-22T00:42:00-08:00	34.55504	-120.609678	0		268
2024-02-22T00:43:00-08:00	34.55504	-120.609678	0		267
2024-02-22T00:44:00-08:00	34.55504	-120.609677	0		267
2024-02-22T00:45:00-08:00	34.55504	-120.609677	0		267
2024-02-22T00:46:00-08:00	34.555035	-120.609687	0		268
2024-02-22T00:47:00-08:00	34.55503333	-120.609692	0		267
2024-02-22T00:48:00-08:00	34.55504666	-120.609673	0		267
2024-02-22T00:49:00-08:00	34.555045	-120.609675	0		268
2024-02-22T00:50:00-08:00	34.55503833	-120.609687	0		269
2024-02-22T00:51:00-08:00	34.55505333	-120.609667	0.1	281.6	266
2024-02-22T00:52:00-08:00	34.55504333	-120.609677	0		268
2024-02-22T00:53:00-08:00	34.555035	-120.609695	0		268
2024-02-22T00:54:00-08:00	34.55505	-120.609673	0		269

2024-02-22T00:55:00-08:00	34.555035	-120.609692	0		267
2024-02-22T00:56:00-08:00	34.55503833	-120.60969	0		268
2024-02-22T00:57:00-08:00	34.55504833	-120.609667	0		267
2024-02-22T00:58:00-08:00	34.55504166	-120.609675	0		270
2024-02-22T00:59:00-08:00	34.55504833	-120.609667	0		268
2024-02-22T01:00:00-08:00	34.55504833	-120.60967	0		267
2024-02-22T01:01:00-08:00	34.555045	-120.609677	0		269
2024-02-22T01:02:00-08:00	34.55503333	-120.609685	0		267
2024-02-22T01:03:00-08:00	34.55504333	-120.609677	0		268
2024-02-22T01:04:00-08:00	34.555045	-120.60968	0		267
2024-02-22T01:05:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T01:06:00-08:00	34.55504	-120.609687	0		267
2024-02-22T01:07:00-08:00	34.555035	-120.609682	0		269
2024-02-22T01:08:00-08:00	34.55504333	-120.609678	0		268
2024-02-22T01:09:00-08:00	34.55503666	-120.609695	0.1	274.7	268
2024-02-22T01:10:00-08:00	34.55503166	-120.609703	0		268
2024-02-22T01:11:00-08:00	34.55504333	-120.60968	0		269
2024-02-22T01:12:00-08:00	34.55505	-120.609675	0.1	255.5	268
2024-02-22T01:13:00-08:00	34.55504666	-120.60968	0.1	209	270
2024-02-22T01:14:00-08:00	34.55504666	-120.609673	0.1	232.70000	267
2024-02-22T01:15:00-08:00	34.55505166	-120.609668	0.1	238.60000	269
2024-02-22T01:16:00-08:00	34.55505333	-120.609663	0		269
2024-02-22T01:17:00-08:00	34.55505333	-120.609667	0.1	258	268
2024-02-22T01:18:00-08:00	34.55504833	-120.60967	0.1	267	269
2024-02-22T01:19:00-08:00	34.55505166	-120.609668	0		268
2024-02-22T01:20:00-08:00	34.55505333	-120.609667	0.1	227.70000	269
2024-02-22T01:21:00-08:00	34.55505166	-120.609667	0		267
2024-02-22T01:22:00-08:00	34.55504666	-120.609672	0.1	244.10000	269
2024-02-22T01:23:00-08:00	34.55504833	-120.609672	0		267
2024-02-22T01:24:00-08:00	34.55504833	-120.609675	0		268
2024-02-22T01:25:00-08:00	34.55504833	-120.609677	0		267
2024-02-22T01:26:00-08:00	34.55504666	-120.60968	0		268
2024-02-22T01:27:00-08:00	34.55504833	-120.609677	0.1	278.8	267
2024-02-22T01:28:00-08:00	34.55504833	-120.609677	0		267
2024-02-22T01:29:00-08:00	34.55504333	-120.609677	0		267
2024-02-22T01:30:00-08:00	34.55504333	-120.609673	0		269
2024-02-22T01:31:00-08:00	34.55504666	-120.609672	0		267
2024-02-22T01:32:00-08:00	34.55504666	-120.609673	0		269
2024-02-22T01:33:00-08:00	34.55504	-120.609673	0.1	264	269
2024-02-22T01:34:00-08:00	34.55504833	-120.609672	0		269
2024-02-22T01:35:00-08:00	34.555045	-120.609672	0		270
2024-02-22T01:36:00-08:00	34.555045	-120.609677	0		269
2024-02-22T01:37:00-08:00	34.55504666	-120.609672	0		269
2024-02-22T01:38:00-08:00	34.55504	-120.609687	0.1	253.4	270
2024-02-22T01:39:00-08:00	34.55504166	-120.609682	0.1	271.7	268
2024-02-22T01:40:00-08:00	34.55504166	-120.609685	0.1	200.20000	269
2024-02-22T01:41:00-08:00	34.555045	-120.60969	0		267

2024-02-22T01:42:00-08:00	34.55504333	-120.609683	0		268
2024-02-22T01:43:00-08:00	34.555045	-120.609693	0		267
2024-02-22T01:44:00-08:00	34.55505	-120.609698	0		267
2024-02-22T01:45:00-08:00	34.55505	-120.609683	0		266
2024-02-22T01:46:00-08:00	34.555055	-120.609677	0		267
2024-02-22T01:47:00-08:00	34.55504666	-120.609682	0		266
2024-02-22T01:48:00-08:00	34.55504833	-120.609687	0.1	278.1	265
2024-02-22T01:49:00-08:00	34.55504833	-120.609692	0.1	214.10000	267
2024-02-22T01:50:00-08:00	34.55504333	-120.609692	0.1	242.10000	265
2024-02-22T01:51:00-08:00	34.55504666	-120.609692	0		268
2024-02-22T01:52:00-08:00	34.55504	-120.609683	0		265
2024-02-22T01:53:00-08:00	34.55503833	-120.609683	0.1	285.1	266
2024-02-22T01:54:00-08:00	34.55504333	-120.609688	0		267
2024-02-22T01:55:00-08:00	34.55504333	-120.609682	0		266
2024-02-22T01:56:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T01:57:00-08:00	34.555045	-120.60968	0		266
2024-02-22T01:58:00-08:00	34.55504333	-120.609687	0		268
2024-02-22T01:59:00-08:00	34.555045	-120.609682	0.1	291.1	266
2024-02-22T02:00:00-08:00	34.55504	-120.609682	0		267
2024-02-22T02:01:00-08:00	34.55504166	-120.60968	0		265
2024-02-22T02:02:00-08:00	34.55504166	-120.609683	0		266
2024-02-22T02:03:00-08:00	34.55504333	-120.609678	0.1	280.6	265
2024-02-22T02:04:00-08:00	34.555045	-120.609678	0		266
2024-02-22T02:05:00-08:00	34.55503666	-120.609683	0		269
2024-02-22T02:06:00-08:00	34.55504	-120.609677	0		267
2024-02-22T02:07:00-08:00	34.55504666	-120.609663	0		268
2024-02-22T02:08:00-08:00	34.55504833	-120.60966	0		269
2024-02-22T02:09:00-08:00	34.555045	-120.609667	0		268
2024-02-22T02:10:00-08:00	34.55504333	-120.609672	0		269
2024-02-22T02:11:00-08:00	34.55504666	-120.60967	0		268
2024-02-22T02:12:00-08:00	34.55505666	-120.609672	0		269
2024-02-22T02:13:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T02:14:00-08:00	34.55504333	-120.609677	0		268
2024-02-22T02:15:00-08:00	34.555055	-120.609677	0		269
2024-02-22T02:16:00-08:00	34.55504666	-120.609678	0		265
2024-02-22T02:17:00-08:00	34.55504333	-120.609685	0		269
2024-02-22T02:18:00-08:00	34.55505166	-120.60968	0.1	316	266
2024-02-22T02:19:00-08:00	34.55504166	-120.609683	0		269
2024-02-22T02:20:00-08:00	34.55504166	-120.609678	0		268
2024-02-22T02:21:00-08:00	34.555045	-120.609673	0.1	321.8	267
2024-02-22T02:22:00-08:00	34.55504333	-120.609675	0		270
2024-02-22T02:23:00-08:00	34.55505	-120.609672	0		267
2024-02-22T02:24:00-08:00	34.55505166	-120.609672	0		270
2024-02-22T02:25:00-08:00	34.55504666	-120.609678	0		268
2024-02-22T02:26:00-08:00	34.55504833	-120.609678	0		268
2024-02-22T02:27:00-08:00	34.55505333	-120.609675	0		267
2024-02-22T02:28:00-08:00	34.55504833	-120.609678	0		267

2024-02-22T02:29:00-08:00	34.55505	-120.609677	0		267
2024-02-22T02:30:00-08:00	34.55505833	-120.609678	0		267
2024-02-22T02:31:00-08:00	34.555065	-120.609685	0.1	268.1	266
2024-02-22T02:32:00-08:00	34.555085	-120.60969	0		265
2024-02-22T02:33:00-08:00	34.55506166	-120.609685	0		267
2024-02-22T02:34:00-08:00	34.555045	-120.609685	0		267
2024-02-22T02:35:00-08:00	34.55504333	-120.609677	0.1	189.60000	267
2024-02-22T02:36:00-08:00	34.555045	-120.609673	0.1	279.2	268
2024-02-22T02:37:00-08:00	34.55504333	-120.609672	0.1	268.3	267
2024-02-22T02:38:00-08:00	34.55504166	-120.609672	0		268
2024-02-22T02:39:00-08:00	34.55505166	-120.609678	0.1	263.1	267
2024-02-22T02:40:00-08:00	34.55505166	-120.609672	0		268
2024-02-22T02:41:00-08:00	34.55508	-120.609685	0		269
2024-02-22T02:42:00-08:00	34.55507333	-120.609687	0		269
2024-02-22T02:43:00-08:00	34.555055	-120.609683	0		269
2024-02-22T02:44:00-08:00	34.555055	-120.609683	0		269
2024-02-22T02:45:00-08:00	34.55506333	-120.609688	0		267
2024-02-22T02:46:00-08:00	34.55504666	-120.60968	0		269
2024-02-22T02:47:00-08:00	34.55507166	-120.609692	0		268
2024-02-22T02:48:00-08:00	34.55506166	-120.609688	0		267
2024-02-22T02:49:00-08:00	34.55506666	-120.609687	0		268
2024-02-22T02:50:00-08:00	34.55505	-120.609682	0		268
2024-02-22T02:51:00-08:00	34.55504666	-120.60968	0		267
2024-02-22T02:52:00-08:00	34.55505	-120.609677	0		268
2024-02-22T02:53:00-08:00	34.555065	-120.609678	0		268
2024-02-22T02:54:00-08:00	34.55505666	-120.609678	0		267
2024-02-22T02:55:00-08:00	34.55505166	-120.609685	0		268
2024-02-22T02:56:00-08:00	34.555045	-120.609663	0		266
2024-02-22T02:57:00-08:00	34.55504333	-120.609665	0		267
2024-02-22T02:58:00-08:00	34.555045	-120.609673	0.1	288.3	266
2024-02-22T02:59:00-08:00	34.555045	-120.609672	0		267
2024-02-22T03:00:00-08:00	34.55504666	-120.609668	0		266
2024-02-22T03:01:00-08:00	34.55503333	-120.60967	0		266
2024-02-22T03:02:00-08:00	34.55504	-120.609678	0		267
2024-02-22T03:03:00-08:00	34.555045	-120.609672	0		267
2024-02-22T03:04:00-08:00	34.55504833	-120.609675	0		266
2024-02-22T03:05:00-08:00	34.55504833	-120.609675	0.1	124.10000	268
2024-02-22T03:06:00-08:00	34.55504833	-120.609678	0		267
2024-02-22T03:07:00-08:00	34.55504166	-120.609677	0.1	170.4	268
2024-02-22T03:08:00-08:00	34.55504166	-120.609673	0		267
2024-02-22T03:09:00-08:00	34.55504166	-120.609672	0.1	260.40000	266
2024-02-22T03:10:00-08:00	34.55504333	-120.609677	0		268
2024-02-22T03:11:00-08:00	34.55503833	-120.609675	0		266
2024-02-22T03:12:00-08:00	34.55504	-120.609673	0		268
2024-02-22T03:13:00-08:00	34.55503666	-120.609673	0		267
2024-02-22T03:14:00-08:00	34.55504	-120.609673	0		266
2024-02-22T03:15:00-08:00	34.55503833	-120.60967	0		267

2024-02-22T03:16:00-08:00	34.55503833	-120.609672	0		265
2024-02-22T03:17:00-08:00	34.55503833	-120.60967	0		265
2024-02-22T03:18:00-08:00	34.55503833	-120.609668	0		266
2024-02-22T03:19:00-08:00	34.55504	-120.609667	0		266
2024-02-22T03:20:00-08:00	34.55504333	-120.609672	0		265
2024-02-22T03:21:00-08:00	34.555045	-120.609673	0.1	267.1	267
2024-02-22T03:22:00-08:00	34.55504666	-120.60967	0		267
2024-02-22T03:23:00-08:00	34.55504833	-120.609675	0		264
2024-02-22T03:24:00-08:00	34.55504833	-120.609672	0		267
2024-02-22T03:25:00-08:00	34.555045	-120.609668	0		265
2024-02-22T03:26:00-08:00	34.55504333	-120.60967	0		266
2024-02-22T03:27:00-08:00	34.55504833	-120.609673	0.1	148.9	267
2024-02-22T03:28:00-08:00	34.555045	-120.609673	0		265
2024-02-22T03:29:00-08:00	34.55504666	-120.609677	0		266
2024-02-22T03:30:00-08:00	34.55504666	-120.609677	0		265
2024-02-22T03:31:00-08:00	34.555045	-120.609675	0		265
2024-02-22T03:32:00-08:00	34.555045	-120.609677	0.1	127.9	265
2024-02-22T03:33:00-08:00	34.55504666	-120.609677	0.1	161.20000	266
2024-02-22T03:34:00-08:00	34.55504833	-120.609675	0		266
2024-02-22T03:35:00-08:00	34.55505	-120.609673	0		266
2024-02-22T03:36:00-08:00	34.55504833	-120.609673	0		264
2024-02-22T03:37:00-08:00	34.55505166	-120.609675	0		266
2024-02-22T03:38:00-08:00	34.55505166	-120.60968	0		265
2024-02-22T03:39:00-08:00	34.55505333	-120.60968	0		265
2024-02-22T03:40:00-08:00	34.55504166	-120.60967	0		266
2024-02-22T03:41:00-08:00	34.55504	-120.609662	0		266
2024-02-22T03:42:00-08:00	34.55504166	-120.609675	0.1	307.3	265
2024-02-22T03:43:00-08:00	34.555045	-120.609685	0.1	263.7	268
2024-02-22T03:44:00-08:00	34.555045	-120.609678	0		267
2024-02-22T03:45:00-08:00	34.55504833	-120.60968	0		267
2024-02-22T03:46:00-08:00	34.555045	-120.609682	0		268
2024-02-22T03:47:00-08:00	34.55504666	-120.609683	0		267
2024-02-22T03:48:00-08:00	34.55504666	-120.60968	0.1	131.8	267
2024-02-22T03:49:00-08:00	34.55504166	-120.60968	0		267
2024-02-22T03:50:00-08:00	34.55504833	-120.609682	0		267
2024-02-22T03:51:00-08:00	34.555045	-120.609678	0		265
2024-02-22T03:52:00-08:00	34.555045	-120.60968	0		268
2024-02-22T03:53:00-08:00	34.555045	-120.609682	0		267
2024-02-22T03:54:00-08:00	34.55504166	-120.609678	0.1	55.400000	266
2024-02-22T03:55:00-08:00	34.55504166	-120.609678	0		268
2024-02-22T03:56:00-08:00	34.55504	-120.609668	0.1	88.2	267
2024-02-22T03:57:00-08:00	34.55504	-120.609673	0		267
2024-02-22T03:58:00-08:00	34.55503833	-120.609677	0		266
2024-02-22T03:59:00-08:00	34.55504166	-120.609677	0		268
2024-02-22T04:00:00-08:00	34.55504333	-120.609675	0.1	270.1	267
2024-02-22T04:01:00-08:00	34.55504	-120.609675	0		268
2024-02-22T04:02:00-08:00	34.55505166	-120.609668	0		268

2024-02-22T04:03:00-08:00	34.55505166	-120.60967	0		268
2024-02-22T04:04:00-08:00	34.55505333	-120.609673	0		268
2024-02-22T04:05:00-08:00	34.55504166	-120.609675	0		270
2024-02-22T04:06:00-08:00	34.55504333	-120.609672	0		268
2024-02-22T04:07:00-08:00	34.55504	-120.609667	0.1	273.2	267
2024-02-22T04:08:00-08:00	34.55504	-120.609668	0		267
2024-02-22T04:09:00-08:00	34.55503833	-120.60967	0		268
2024-02-22T04:10:00-08:00	34.55505	-120.609678	0		269
2024-02-22T04:11:00-08:00	34.55505	-120.609675	0		269
2024-02-22T04:12:00-08:00	34.55506	-120.609672	0		268
2024-02-22T04:13:00-08:00	34.55505333	-120.609672	0		268
2024-02-22T04:14:00-08:00	34.55504166	-120.609667	0		269
2024-02-22T04:15:00-08:00	34.555045	-120.609667	0		266
2024-02-22T04:16:00-08:00	34.55504	-120.609665	0		267
2024-02-22T04:17:00-08:00	34.55504666	-120.609658	0		267
2024-02-22T04:18:00-08:00	34.55504833	-120.609665	0		266
2024-02-22T04:19:00-08:00	34.555045	-120.609667	0		267
2024-02-22T04:20:00-08:00	34.55505166	-120.60967	0.1	259.90000	267
2024-02-22T04:21:00-08:00	34.55504166	-120.609677	0		267
2024-02-22T04:22:00-08:00	34.55504333	-120.609677	0		266
2024-02-22T04:23:00-08:00	34.55504666	-120.609665	0		265
2024-02-22T04:24:00-08:00	34.555055	-120.609663	0		267
2024-02-22T04:25:00-08:00	34.55504833	-120.609675	0.1	78.800000	266
2024-02-22T04:26:00-08:00	34.55504666	-120.609675	0		265
2024-02-22T04:27:00-08:00	34.55506333	-120.609668	0		265
2024-02-22T04:28:00-08:00	34.55506	-120.609667	0		266
2024-02-22T04:29:00-08:00	34.55505166	-120.609673	0.1	265	266
2024-02-22T04:30:00-08:00	34.55505	-120.609672	0		266
2024-02-22T04:31:00-08:00	34.55504833	-120.60967	0		265
2024-02-22T04:32:00-08:00	34.555045	-120.609668	0		267
2024-02-22T04:33:00-08:00	34.55504833	-120.609668	0		265
2024-02-22T04:34:00-08:00	34.55504833	-120.609675	0		265
2024-02-22T04:35:00-08:00	34.55504833	-120.60967	0.1	286.2	267
2024-02-22T04:36:00-08:00	34.55504666	-120.609668	0		266
2024-02-22T04:37:00-08:00	34.55505	-120.609673	0		266
2024-02-22T04:38:00-08:00	34.55505166	-120.609677	0		267
2024-02-22T04:39:00-08:00	34.55505	-120.60967	0		267
2024-02-22T04:40:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T04:41:00-08:00	34.55505	-120.609672	0		267
2024-02-22T04:42:00-08:00	34.55505333	-120.609672	0		267
2024-02-22T04:43:00-08:00	34.55505166	-120.609667	0		267
2024-02-22T04:44:00-08:00	34.55505333	-120.609665	0		267
2024-02-22T04:45:00-08:00	34.55505666	-120.609668	0		266
2024-02-22T04:46:00-08:00	34.55505166	-120.609668	0		268
2024-02-22T04:47:00-08:00	34.55505	-120.609665	0.1	229.4	268
2024-02-22T04:48:00-08:00	34.55505166	-120.609662	0.1	237.3	269
2024-02-22T04:49:00-08:00	34.55505166	-120.609668	0		267

2024-02-22T04:50:00-08:00	34.55505333	-120.609667	0.1	256.5	266
2024-02-22T04:51:00-08:00	34.555055	-120.609665	0		267
2024-02-22T04:52:00-08:00	34.55505333	-120.609668	0.1	206.9	267
2024-02-22T04:53:00-08:00	34.555065	-120.609657	0		267
2024-02-22T04:54:00-08:00	34.55505666	-120.609665	0		267
2024-02-22T04:55:00-08:00	34.555055	-120.60967	0		267
2024-02-22T04:56:00-08:00	34.55505166	-120.609673	0.1	252.3	269
2024-02-22T04:57:00-08:00	34.555045	-120.609675	0		267
2024-02-22T04:58:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T04:59:00-08:00	34.55504666	-120.609673	0.1	264.3	269
2024-02-22T05:00:00-08:00	34.555045	-120.609673	0		269
2024-02-22T05:01:00-08:00	34.55504333	-120.60967	0		267
2024-02-22T05:02:00-08:00	34.55504166	-120.60967	0		268
2024-02-22T05:03:00-08:00	34.55504333	-120.609673	0		268
2024-02-22T05:04:00-08:00	34.555045	-120.609672	0		268
2024-02-22T05:05:00-08:00	34.55504333	-120.60967	0		269
2024-02-22T05:06:00-08:00	34.55504333	-120.609677	0.1	268.5	268
2024-02-22T05:07:00-08:00	34.55504833	-120.609677	0		267
2024-02-22T05:08:00-08:00	34.55504333	-120.609675	0		268
2024-02-22T05:09:00-08:00	34.555045	-120.609675	0		270
2024-02-22T05:10:00-08:00	34.55504333	-120.609675	0		268
2024-02-22T05:11:00-08:00	34.55504166	-120.609678	0		269
2024-02-22T05:12:00-08:00	34.55504	-120.60967	0		267
2024-02-22T05:13:00-08:00	34.55503833	-120.609672	0		268
2024-02-22T05:14:00-08:00	34.55503666	-120.609673	0		269
2024-02-22T05:15:00-08:00	34.55503333	-120.609668	0		268
2024-02-22T05:16:00-08:00	34.55503833	-120.60967	0		268
2024-02-22T05:17:00-08:00	34.555035	-120.609663	0		268
2024-02-22T05:18:00-08:00	34.55503833	-120.609662	0		268
2024-02-22T05:19:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T05:20:00-08:00	34.55505	-120.60967	0		267
2024-02-22T05:21:00-08:00	34.55505166	-120.609673	0		268
2024-02-22T05:22:00-08:00	34.55505	-120.609672	0.1	243.8	268
2024-02-22T05:23:00-08:00	34.55504666	-120.609668	0		269
2024-02-22T05:24:00-08:00	34.55504666	-120.609673	0		269
2024-02-22T05:25:00-08:00	34.55504833	-120.60967	0.1	259.7	267
2024-02-22T05:26:00-08:00	34.55504833	-120.60967	0		268
2024-02-22T05:27:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T05:28:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T05:29:00-08:00	34.55505	-120.60967	0		268
2024-02-22T05:30:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T05:31:00-08:00	34.55505	-120.609668	0.1	136.9	268
2024-02-22T05:32:00-08:00	34.55505	-120.609668	0		267
2024-02-22T05:33:00-08:00	34.55504666	-120.609667	0		267
2024-02-22T05:34:00-08:00	34.55505	-120.60967	0		267
2024-02-22T05:35:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T05:36:00-08:00	34.55505	-120.609675	0		267

2024-02-22T05:37:00-08:00	34.55504833	-120.609672	0		268
2024-02-22T05:38:00-08:00	34.555045	-120.609683	0		266
2024-02-22T05:39:00-08:00	34.55505166	-120.60969	0		267
2024-02-22T05:40:00-08:00	34.55504666	-120.609675	0		270
2024-02-22T05:41:00-08:00	34.55505333	-120.609675	0		266
2024-02-22T05:42:00-08:00	34.55505333	-120.60968	0.1	295.1	267
2024-02-22T05:43:00-08:00	34.55505333	-120.609675	0.1	307.70000	267
2024-02-22T05:44:00-08:00	34.55505	-120.609672	0		266
2024-02-22T05:45:00-08:00	34.55505166	-120.609675	0.1	276.8	266
2024-02-22T05:46:00-08:00	34.55505333	-120.609678	0		266
2024-02-22T05:47:00-08:00	34.55504833	-120.609678	0		270
2024-02-22T05:48:00-08:00	34.55505166	-120.609672	0		267
2024-02-22T05:49:00-08:00	34.55505	-120.609672	0.1	285.90000	267
2024-02-22T05:50:00-08:00	34.55504833	-120.60967	0		267
2024-02-22T05:51:00-08:00	34.55505	-120.609677	0.1	118.80000	269
2024-02-22T05:52:00-08:00	34.55505166	-120.609682	0		267
2024-02-22T05:53:00-08:00	34.55505166	-120.609677	0		269
2024-02-22T05:54:00-08:00	34.55505333	-120.60968	0		269
2024-02-22T05:55:00-08:00	34.55505166	-120.609672	0		268
2024-02-22T05:56:00-08:00	34.55504666	-120.60967	0		267
2024-02-22T05:57:00-08:00	34.55505	-120.609665	0.1	92.800000	267
2024-02-22T05:58:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T05:59:00-08:00	34.55504333	-120.609668	0.1	293.6	269
2024-02-22T06:00:00-08:00	34.55504333	-120.609665	0		269
2024-02-22T06:01:00-08:00	34.55504166	-120.609663	0		268
2024-02-22T06:02:00-08:00	34.555055	-120.609673	0		269
2024-02-22T06:03:00-08:00	34.55505333	-120.609673	0		267
2024-02-22T06:04:00-08:00	34.55505333	-120.609675	0.1	149.20000	270
2024-02-22T06:05:00-08:00	34.555055	-120.609673	0		268
2024-02-22T06:06:00-08:00	34.55504833	-120.609665	0		267
2024-02-22T06:07:00-08:00	34.55504666	-120.609668	0		269
2024-02-22T06:08:00-08:00	34.55505166	-120.609672	0		267
2024-02-22T06:09:00-08:00	34.55505166	-120.609663	0		270
2024-02-22T06:10:00-08:00	34.55505166	-120.609663	0		268
2024-02-22T06:11:00-08:00	34.55505166	-120.609667	0		267
2024-02-22T06:12:00-08:00	34.55504666	-120.609667	0		268
2024-02-22T06:13:00-08:00	34.55504833	-120.609663	0		268
2024-02-22T06:14:00-08:00	34.55504333	-120.609663	0		269
2024-02-22T06:15:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T06:16:00-08:00	34.55504333	-120.609667	0		268
2024-02-22T06:17:00-08:00	34.55505166	-120.609667	0		267
2024-02-22T06:18:00-08:00	34.55504333	-120.609663	0		267
2024-02-22T06:19:00-08:00	34.55504666	-120.609665	0		267
2024-02-22T06:20:00-08:00	34.55504333	-120.609668	0		267
2024-02-22T06:21:00-08:00	34.55504666	-120.60968	0		266
2024-02-22T06:22:00-08:00	34.55504833	-120.609678	0.1	254.60000	266
2024-02-22T06:23:00-08:00	34.55504833	-120.609683	0		268

2024-02-22T06:24:00-08:00	34.55505	-120.609678	0		267
2024-02-22T06:25:00-08:00	34.555055	-120.609685	0		267
2024-02-22T06:26:00-08:00	34.55505166	-120.60968	0.1	176	270
2024-02-22T06:27:00-08:00	34.55504666	-120.609675	0.1	87.2	267
2024-02-22T06:28:00-08:00	34.55505833	-120.609698	0		269
2024-02-22T06:29:00-08:00	34.555045	-120.609675	0.1	296.8	267
2024-02-22T06:30:00-08:00	34.55504166	-120.609677	0		266
2024-02-22T06:31:00-08:00	34.555045	-120.609677	0		268
2024-02-22T06:32:00-08:00	34.55505333	-120.609683	0.1	268.40000	268
2024-02-22T06:33:00-08:00	34.555035	-120.609673	0		265
2024-02-22T06:34:00-08:00	34.55503333	-120.609668	0		268
2024-02-22T06:35:00-08:00	34.55505	-120.609665	0		266
2024-02-22T06:36:00-08:00	34.55503833	-120.609683	0.1	238.60000	269
2024-02-22T06:37:00-08:00	34.55503833	-120.609675	0		266
2024-02-22T06:38:00-08:00	34.555045	-120.60967	0		267
2024-02-22T06:39:00-08:00	34.55504166	-120.60968	0		268
2024-02-22T06:40:00-08:00	34.555045	-120.609685	0.1	221.5	268
2024-02-22T06:41:00-08:00	34.55504166	-120.609675	0		269
2024-02-22T06:42:00-08:00	34.55504	-120.609673	0		269
2024-02-22T06:43:00-08:00	34.55503333	-120.609683	0		266
2024-02-22T06:44:00-08:00	34.55504333	-120.609678	0		267
2024-02-22T06:45:00-08:00	34.555035	-120.609688	0		269
2024-02-22T06:46:00-08:00	34.55504	-120.60968	0.1	294	267
2024-02-22T06:47:00-08:00	34.55503666	-120.609682	0		266
2024-02-22T06:48:00-08:00	34.55503666	-120.609683	0		268
2024-02-22T06:49:00-08:00	34.55504333	-120.609675	0		266
2024-02-22T06:50:00-08:00	34.55504333	-120.609678	0		266
2024-02-22T06:51:00-08:00	34.55504	-120.609675	0		268
2024-02-22T06:52:00-08:00	34.555045	-120.609672	0.1	66.8	268
2024-02-22T06:53:00-08:00	34.55505	-120.609673	0		269
2024-02-22T06:54:00-08:00	34.55505	-120.609673	0		269
2024-02-22T06:55:00-08:00	34.555045	-120.60967	0		267
2024-02-22T06:56:00-08:00	34.55504666	-120.609677	0		267
2024-02-22T06:57:00-08:00	34.555045	-120.609673	0		268
2024-02-22T06:58:00-08:00	34.555045	-120.609673	0.1	245.10000	268
2024-02-22T06:59:00-08:00	34.55503833	-120.609678	0.1	273.90000	268
2024-02-22T07:00:00-08:00	34.555045	-120.609675	0		267
2024-02-22T07:01:00-08:00	34.55504666	-120.609672	0		269
2024-02-22T07:02:00-08:00	34.55504	-120.609667	0.1	251.4	267
2024-02-22T07:03:00-08:00	34.55505	-120.609665	0		267
2024-02-22T07:04:00-08:00	34.55504166	-120.609662	0		267
2024-02-22T07:05:00-08:00	34.55504166	-120.609667	0		267
2024-02-22T07:06:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T07:07:00-08:00	34.55504166	-120.609663	0.1	286.6	268
2024-02-22T07:08:00-08:00	34.55504166	-120.609663	0		268
2024-02-22T07:09:00-08:00	34.55504	-120.609668	0		266
2024-02-22T07:10:00-08:00	34.55503666	-120.609668	0		268

2024-02-22T07:11:00-08:00	34.55503833	-120.60967	0		269
2024-02-22T07:12:00-08:00	34.55506	-120.609672	0.1	241.3	267
2024-02-22T07:13:00-08:00	34.55503666	-120.609662	0		268
2024-02-22T07:14:00-08:00	34.55505333	-120.609667	0		267
2024-02-22T07:15:00-08:00	34.55505666	-120.609663	0		265
2024-02-22T07:16:00-08:00	34.55506166	-120.609665	0		266
2024-02-22T07:17:00-08:00	34.55505	-120.609667	0		268
2024-02-22T07:18:00-08:00	34.55504666	-120.609668	0		267
2024-02-22T07:19:00-08:00	34.555055	-120.609668	0		266
2024-02-22T07:20:00-08:00	34.55504666	-120.60967	0		266
2024-02-22T07:21:00-08:00	34.55504666	-120.60967	0		264
2024-02-22T07:22:00-08:00	34.55503833	-120.609672	0		267
2024-02-22T07:23:00-08:00	34.55504166	-120.609667	0		267
2024-02-22T07:24:00-08:00	34.55504333	-120.609665	0		268
2024-02-22T07:25:00-08:00	34.55505666	-120.60967	0		268
2024-02-22T07:26:00-08:00	34.55505333	-120.609667	0		265
2024-02-22T07:27:00-08:00	34.55505333	-120.609672	0.1	228.3	266
2024-02-22T07:28:00-08:00	34.555055	-120.60967	0		266
2024-02-22T07:29:00-08:00	34.55504666	-120.609673	0.1	274.90000	267
2024-02-22T07:30:00-08:00	34.55504333	-120.609677	0.1	229.70000	267
2024-02-22T07:31:00-08:00	34.555045	-120.60967	0		265
2024-02-22T07:32:00-08:00	34.55504833	-120.60967	0		266
2024-02-22T07:33:00-08:00	34.55505	-120.60967	0		264
2024-02-22T07:34:00-08:00	34.555055	-120.609668	0		265
2024-02-22T07:35:00-08:00	34.55505333	-120.609672	0		264
2024-02-22T07:36:00-08:00	34.55506666	-120.609668	0		266
2024-02-22T07:37:00-08:00	34.55506333	-120.609673	0		266
2024-02-22T07:38:00-08:00	34.55507	-120.609667	0.1	112	267
2024-02-22T07:39:00-08:00	34.55506166	-120.609665	0		266
2024-02-22T07:40:00-08:00	34.555055	-120.60967	0.1	240.60000	267
2024-02-22T07:41:00-08:00	34.555075	-120.609665	0		267
2024-02-22T07:42:00-08:00	34.55506166	-120.609675	0.1	234.10000	267
2024-02-22T07:43:00-08:00	34.55507166	-120.60966	0		266
2024-02-22T07:44:00-08:00	34.55506	-120.609668	0		266
2024-02-22T07:45:00-08:00	34.55505	-120.609675	0.1	248	266
2024-02-22T07:46:00-08:00	34.55504833	-120.609678	0		267
2024-02-22T07:47:00-08:00	34.55503833	-120.609682	0		268
2024-02-22T07:48:00-08:00	34.55503833	-120.609678	0		266
2024-02-22T07:49:00-08:00	34.555035	-120.609678	0		267
2024-02-22T07:50:00-08:00	34.55503333	-120.609678	0.1	125.9	270
2024-02-22T07:51:00-08:00	34.55504	-120.60967	0		267
2024-02-22T07:52:00-08:00	34.55504	-120.609672	0		267
2024-02-22T07:53:00-08:00	34.55504	-120.609677	0.1	271.5	265
2024-02-22T07:54:00-08:00	34.55504166	-120.609675	0		266
2024-02-22T07:55:00-08:00	34.555045	-120.609672	0		267
2024-02-22T07:56:00-08:00	34.55503833	-120.609673	0		267
2024-02-22T07:57:00-08:00	34.55504333	-120.609663	0		265

2024-02-22T07:58:00-08:00	34.555045	-120.60967	0		267
2024-02-22T07:59:00-08:00	34.55504833	-120.60967	0		265
2024-02-22T08:00:00-08:00	34.55504	-120.609667	0		266
2024-02-22T08:01:00-08:00	34.55504333	-120.60966	0		267
2024-02-22T08:02:00-08:00	34.55504666	-120.609663	0		267
2024-02-22T08:03:00-08:00	34.55505	-120.609668	0		266
2024-02-22T08:04:00-08:00	34.55505166	-120.609668	0		269
2024-02-22T08:05:00-08:00	34.55504166	-120.609655	0.1	122.2	269
2024-02-22T08:06:00-08:00	34.55505	-120.60966	0		267
2024-02-22T08:07:00-08:00	34.55504666	-120.609663	0.1	238.4	267
2024-02-22T08:08:00-08:00	34.55505166	-120.609668	0		268
2024-02-22T08:09:00-08:00	34.55504833	-120.60967	0.1	182.60000	267
2024-02-22T08:10:00-08:00	34.55505	-120.609668	0		266
2024-02-22T08:11:00-08:00	34.55505166	-120.609668	0		266
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2024-02-22T08:13:00-08:00	34.55505	-120.609673	0		267
2024-02-22T08:14:00-08:00	34.55504833	-120.609672	0		265
2024-02-22T08:15:00-08:00	34.55505	-120.609673	0		266
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2024-02-22T08:17:00-08:00	34.55504833	-120.609668	0		268
2024-02-22T08:18:00-08:00	34.55505	-120.609665	0		267
2024-02-22T08:19:00-08:00	34.55505333	-120.609662	0		265
2024-02-22T08:20:00-08:00	34.55506	-120.609662	0		267
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2024-02-22T08:22:00-08:00	34.55505833	-120.609667	0.1	260	267
2024-02-22T08:23:00-08:00	34.55506333	-120.609662	0		267
2024-02-22T08:24:00-08:00	34.55506666	-120.60966	0		268
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2024-02-22T08:28:00-08:00	34.55505166	-120.609672	0		267
2024-02-22T08:29:00-08:00	34.55505	-120.609673	0		265
2024-02-22T08:30:00-08:00	34.55505833	-120.609682	0		268
2024-02-22T08:31:00-08:00	34.55504833	-120.609678	0		268
2024-02-22T08:32:00-08:00	34.55505	-120.609675	0		267
2024-02-22T08:33:00-08:00	34.55505166	-120.609682	0.1	277.6	266
2024-02-22T08:34:00-08:00	34.555055	-120.609683	0.1	212.70000	269
2024-02-22T08:35:00-08:00	34.555055	-120.609678	0		268
2024-02-22T08:36:00-08:00	34.55506	-120.609682	0		268
2024-02-22T08:37:00-08:00	34.55505166	-120.609673	0		267
2024-02-22T08:38:00-08:00	34.55505	-120.609675	0		268
2024-02-22T08:39:00-08:00	34.55506	-120.609685	0.1	48.400000	265
2024-02-22T08:40:00-08:00	34.55505666	-120.609682	0		266
2024-02-22T08:41:00-08:00	34.555055	-120.609678	0		266
2024-02-22T08:42:00-08:00	34.55505666	-120.609682	0		268
2024-02-22T08:43:00-08:00	34.55505333	-120.609675	0		266
2024-02-22T08:44:00-08:00	34.55504333	-120.609663	0.1	250.10000	265

2024-02-22T08:45:00-08:00	34.55505333	-120.60967	0		266
2024-02-22T08:46:00-08:00	34.55506333	-120.609685	0		266
2024-02-22T08:47:00-08:00	34.55505833	-120.609677	0		267
2024-02-22T08:48:00-08:00	34.55505166	-120.609658	0		267
2024-02-22T08:49:00-08:00	34.55504833	-120.60966	0		269
2024-02-22T08:50:00-08:00	34.55504	-120.609658	0		266
2024-02-22T08:51:00-08:00	34.55504	-120.609665	0		268
2024-02-22T08:52:00-08:00	34.55503833	-120.60967	0		268
2024-02-22T08:53:00-08:00	34.55504666	-120.609675	0		267
2024-02-22T08:54:00-08:00	34.55504166	-120.60967	0		269
2024-02-22T08:55:00-08:00	34.55504333	-120.609648	0.1	238.60000	267
2024-02-22T08:56:00-08:00	34.55504666	-120.609665	0		268
2024-02-22T08:57:00-08:00	34.55504833	-120.609673	0.1	250.3	267
2024-02-22T08:58:00-08:00	34.55504333	-120.609668	0		267
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2024-02-22T09:02:00-08:00	34.55504833	-120.609677	0.1	208.8	268
2024-02-22T09:03:00-08:00	34.55506333	-120.609678	0		265
2024-02-22T09:04:00-08:00	34.55505166	-120.609675	0		267
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2024-02-22T09:06:00-08:00	34.55503333	-120.60968	0.1	265.2	267
2024-02-22T09:07:00-08:00	34.555045	-120.609688	0		267
2024-02-22T09:08:00-08:00	34.555045	-120.60969	0		267
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2024-02-22T09:11:00-08:00	34.55505333	-120.60969	0		265
2024-02-22T09:12:00-08:00	34.55505166	-120.609682	0		267
2024-02-22T09:13:00-08:00	34.55504833	-120.609687	0		266
2024-02-22T09:14:00-08:00	34.555055	-120.609688	0		268
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2024-02-22T09:17:00-08:00	34.55505166	-120.609685	0.1	293.8	268
2024-02-22T09:18:00-08:00	34.55504833	-120.609685	0.1	85	269
2024-02-22T09:19:00-08:00	34.55504333	-120.609683	0		270
2024-02-22T09:20:00-08:00	34.55504	-120.609682	0		268
2024-02-22T09:21:00-08:00	34.55504333	-120.609675	0.1	306.90000	267
2024-02-22T09:22:00-08:00	34.55503666	-120.609692	0		268
2024-02-22T09:23:00-08:00	34.55503833	-120.609683	0		267
2024-02-22T09:24:00-08:00	34.55503333	-120.609697	0.1	102.30000	272
2024-02-22T09:25:00-08:00	34.55503666	-120.60969	0		268
2024-02-22T09:26:00-08:00	34.555035	-120.60969	0.1	211.5	270
2024-02-22T09:27:00-08:00	34.55504333	-120.609677	0		269
2024-02-22T09:28:00-08:00	34.55504166	-120.609677	0		271
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2024-02-22T09:31:00-08:00	34.55504666	-120.609677	0.1	60.1	269

2024-02-22T09:32:00-08:00	34.55504333	-120.60968	0		269
2024-02-22T09:33:00-08:00	34.55504666	-120.609672	0		268
2024-02-22T09:34:00-08:00	34.55504166	-120.609675	0.1	53.900000	269
2024-02-22T09:35:00-08:00	34.55504333	-120.609682	0		268
2024-02-22T09:36:00-08:00	34.555045	-120.609675	0		268
2024-02-22T09:37:00-08:00	34.55504666	-120.609682	0		268
2024-02-22T09:38:00-08:00	34.55504833	-120.609678	0.1	93	268
2024-02-22T09:39:00-08:00	34.555045	-120.609675	0		268
2024-02-22T09:40:00-08:00	34.55503833	-120.609688	0		269
2024-02-22T09:41:00-08:00	34.55504333	-120.609678	0		266
2024-02-22T09:42:00-08:00	34.55504	-120.609683	0		267
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2024-02-22T09:46:00-08:00	34.55504166	-120.609678	0		268
2024-02-22T09:47:00-08:00	34.55503666	-120.609678	0.1	259.7	269
2024-02-22T09:48:00-08:00	34.55503333	-120.609683	0		267
2024-02-22T09:49:00-08:00	34.55504	-120.609677	0		268
2024-02-22T09:50:00-08:00	34.55504	-120.609678	0		267
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2024-02-22T09:53:00-08:00	34.55504	-120.60968	0.1	108.5	266
2024-02-22T09:54:00-08:00	34.55504166	-120.609687	0		268
2024-02-22T09:55:00-08:00	34.55504666	-120.609673	0		267
2024-02-22T09:56:00-08:00	34.55504333	-120.609685	0		268
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2024-02-22T09:58:00-08:00	34.55504166	-120.60968	0		268
2024-02-22T09:59:00-08:00	34.555045	-120.609677	0		269
2024-02-22T10:00:00-08:00	34.55503833	-120.609685	0		268
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2024-02-22T10:02:00-08:00	34.55503666	-120.609687	0.1	232.5	268
2024-02-22T10:03:00-08:00	34.55504166	-120.609672	0		267
2024-02-22T10:04:00-08:00	34.555045	-120.609672	0		267
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2024-02-22T10:15:00-08:00	34.55504666	-120.60967	0		266
2024-02-22T10:16:00-08:00	34.55504333	-120.609668	0		268
2024-02-22T10:17:00-08:00	34.55504166	-120.60967	0		267
2024-02-22T10:18:00-08:00	34.55504333	-120.609675	0.1	240.70000	268

2024-02-22T10:19:00-08:00	34.55504666	-120.609673	0		267
2024-02-22T10:20:00-08:00	34.55504833	-120.60967	0.1	184.20000	269
2024-02-22T10:21:00-08:00	34.55504333	-120.60966	0		267
2024-02-22T10:22:00-08:00	34.55504333	-120.609668	0		267
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2024-02-22T10:24:00-08:00	34.55504666	-120.609677	0		266
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2024-02-22T10:26:00-08:00	34.55504333	-120.609672	0.1	255.70000	267
2024-02-22T10:27:00-08:00	34.55504	-120.609667	0		267
2024-02-22T10:28:00-08:00	34.55504333	-120.609663	0		268
2024-02-22T10:29:00-08:00	34.55504333	-120.609667	0		267
2024-02-22T10:30:00-08:00	34.555025	-120.609665	0		266
2024-02-22T10:31:00-08:00	34.55503166	-120.609673	0		268
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2024-02-22T10:36:00-08:00	34.55504666	-120.609673	0		268
2024-02-22T10:37:00-08:00	34.55504666	-120.609672	0		267
2024-02-22T10:38:00-08:00	34.55504833	-120.60967	0		266
2024-02-22T10:39:00-08:00	34.555045	-120.609672	0		267
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2024-02-22T10:46:00-08:00	34.55504666	-120.609673	0		266
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2024-02-22T10:56:00-08:00	34.55504166	-120.60967	0		267
2024-02-22T10:57:00-08:00	34.55504	-120.609675	0		269
2024-02-22T10:58:00-08:00	34.55503833	-120.609672	0		268
2024-02-22T10:59:00-08:00	34.55503833	-120.60968	0		267
2024-02-22T11:00:00-08:00	34.55503666	-120.609683	0		268
2024-02-22T11:01:00-08:00	34.55503666	-120.609682	0		270
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2024-02-22T11:04:00-08:00	34.55504333	-120.609677	0		267
2024-02-22T11:05:00-08:00	34.55505166	-120.609685	0		269

2024-02-22T11:06:00-08:00	34.55505666	-120.609685	0		267
2024-02-22T11:07:00-08:00	34.55505166	-120.609682	0		267
2024-02-22T11:08:00-08:00	34.55504666	-120.60968	0		266
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2024-02-22T11:11:00-08:00	34.55504833	-120.609678	0		266
2024-02-22T11:12:00-08:00	34.55504666	-120.60968	0		267
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2024-02-22T11:14:00-08:00	34.55504666	-120.60968	0		267
2024-02-22T11:15:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T11:16:00-08:00	34.55504833	-120.609678	0		266
2024-02-22T11:17:00-08:00	34.55505	-120.609677	0		268
2024-02-22T11:18:00-08:00	34.55504666	-120.609675	0		266
2024-02-22T11:19:00-08:00	34.55504333	-120.609682	0		268
2024-02-22T11:20:00-08:00	34.55504333	-120.609678	0		267
2024-02-22T11:21:00-08:00	34.55504833	-120.609678	0		268
2024-02-22T11:22:00-08:00	34.555045	-120.609677	0		267
2024-02-22T11:23:00-08:00	34.55505	-120.609675	0		266
2024-02-22T11:24:00-08:00	34.55504833	-120.609675	0		266
2024-02-22T11:25:00-08:00	34.555045	-120.609677	0		267
2024-02-22T11:26:00-08:00	34.55505166	-120.609678	0		267
2024-02-22T11:27:00-08:00	34.55504666	-120.609677	0		267
2024-02-22T11:28:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T11:29:05-08:00	34.555055	-120.609675	0		267
2024-02-22T11:30:00-08:00	34.55505166	-120.609673	0		266
2024-02-22T11:31:00-08:00	34.55506666	-120.609675	0		268
2024-02-22T11:32:00-08:00	34.55506	-120.609673	0		268
2024-02-22T11:33:00-08:00	34.55504666	-120.609668	0.1	254.5	268
2024-02-22T11:34:00-08:00	34.555045	-120.60967	0		268
2024-02-22T11:35:00-08:00	34.55504833	-120.609668	0		268
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2024-02-22T11:40:00-08:00	34.55504666	-120.609668	0		268
2024-02-22T11:41:00-08:00	34.55504666	-120.609667	0		269
2024-02-22T11:42:00-08:00	34.555045	-120.609668	0		267
2024-02-22T11:43:00-08:00	34.55504666	-120.609672	0		269
2024-02-22T11:44:00-08:00	34.55504666	-120.609672	0		266
2024-02-22T11:45:00-08:00	34.55504666	-120.609672	0		267
2024-02-22T11:46:00-08:00	34.55504666	-120.609673	0		268
2024-02-22T11:47:00-08:00	34.55504833	-120.60967	0		266
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2024-02-22T11:49:00-08:00	34.55504833	-120.609673	0		268
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2024-02-22T11:52:00-08:00	34.55504833	-120.609677	0		268

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2024-02-22T12:37:00-08:00	34.55504833	-120.609675	0		267
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2024-02-22T13:24:00-08:00	34.55506333	-120.609673	0.1	269.90000	267
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2024-02-22T13:38:00-08:00	34.55505166	-120.609688	0.1	91.100000	266
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2024-02-22T15:00:00-08:00	34.55505666	-120.609682	0		267

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2024-02-22T15:03:00-08:00	34.55504833	-120.609673	0	267
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2024-02-22T15:22:00-08:00	34.55504333	-120.60968	0	267
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2024-02-22T15:25:00-08:00	34.555035	-120.609673	0	267
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2024-02-22T15:31:00-08:00	34.55504166	-120.609678	0	267
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2024-02-22T15:37:00-08:00	34.55504333	-120.609677	0	267
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2024-02-22T15:39:00-08:00	34.555045	-120.609672	0	267
2024-02-22T15:40:00-08:00	34.555045	-120.609673	0	267
2024-02-22T15:41:00-08:00	34.555045	-120.609678	0	267
2024-02-22T15:42:00-08:00	34.55504333	-120.609678	0	268
2024-02-22T15:43:00-08:00	34.555045	-120.609677	0	268
2024-02-22T15:44:00-08:00	34.55503833	-120.60968	0	268
2024-02-22T15:45:00-08:00	34.555045	-120.609675	0	267
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2024-02-22T15:47:00-08:00	34.55504333	-120.609673	0	269

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2024-02-22T15:49:00-08:00	34.55504166	-120.609667	0		268
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2024-02-22T15:52:00-08:00	34.55504166	-120.609672	0.1	249.60000	268
2024-02-22T15:53:00-08:00	34.555045	-120.609677	0		268
2024-02-22T15:54:00-08:00	34.55504666	-120.609675	0		267
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2024-02-22T15:58:00-08:00	34.55504166	-120.609673	0		267
2024-02-22T15:59:00-08:00	34.55504	-120.60967	0		268
2024-02-22T16:00:00-08:00	34.555045	-120.609672	0		268
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2024-02-22T16:02:00-08:00	34.555045	-120.609672	0		268
2024-02-22T16:03:00-08:00	34.55504666	-120.609672	0		266
2024-02-22T16:04:00-08:00	34.55504833	-120.609678	0		267
2024-02-22T16:05:00-08:00	34.55504666	-120.60968	0		268
2024-02-22T16:06:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T16:07:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T16:08:00-08:00	34.55504333	-120.609675	0		266
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2024-02-22T16:10:00-08:00	34.55505166	-120.609667	0		268
2024-02-22T16:11:00-08:00	34.55505166	-120.609667	0		266
2024-02-22T16:12:00-08:00	34.555055	-120.609667	0.1	237.8	267
2024-02-22T16:13:00-08:00	34.55504833	-120.609672	0		266
2024-02-22T16:14:00-08:00	34.55505833	-120.609663	0		266
2024-02-22T16:15:00-08:00	34.55505166	-120.609672	0		267
2024-02-22T16:16:00-08:00	34.55505333	-120.609672	0		266
2024-02-22T16:17:00-08:00	34.55505	-120.609673	0		268
2024-02-22T16:18:00-08:00	34.55505166	-120.609673	0		269
2024-02-22T16:19:00-08:00	34.555055	-120.60967	0		269
2024-02-22T16:20:00-08:00	34.55505333	-120.609668	0		268
2024-02-22T16:21:00-08:00	34.55505333	-120.609668	0		267
2024-02-22T16:22:00-08:00	34.55504666	-120.609665	0		268
2024-02-22T16:23:00-08:00	34.55504833	-120.609668	0.1	250.20000	269
2024-02-22T16:24:00-08:00	34.55505	-120.609667	0		268
2024-02-22T16:25:00-08:00	34.55504166	-120.609672	0		268
2024-02-22T16:26:00-08:00	34.55504166	-120.609675	0		268
2024-02-22T16:27:00-08:00	34.55505166	-120.609668	0		269
2024-02-22T16:28:00-08:00	34.555045	-120.609675	0		268
2024-02-22T16:29:00-08:00	34.555045	-120.609678	0		268
2024-02-22T16:30:00-08:00	34.55504333	-120.60968	0		268
2024-02-22T16:31:00-08:00	34.55504333	-120.609678	0		268
2024-02-22T16:32:00-08:00	34.555045	-120.609677	0		268
2024-02-22T16:33:00-08:00	34.555045	-120.609675	0		268
2024-02-22T16:34:00-08:00	34.555055	-120.609678	0		267

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2024-02-22T16:36:00-08:00	34.55505166	-120.60968	0		268
2024-02-22T16:37:00-08:00	34.55504666	-120.60968	0		268
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2024-02-22T16:40:00-08:00	34.55504833	-120.609678	0		267
2024-02-22T16:41:00-08:00	34.55505	-120.609677	0		268
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2024-02-22T16:45:00-08:00	34.55504833	-120.609672	0.1	198.20000	268
2024-02-22T16:46:00-08:00	34.55505	-120.609677	0		267
2024-02-22T16:47:00-08:00	34.55505166	-120.609675	0		267
2024-02-22T16:48:00-08:00	34.55504833	-120.609672	0		268
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2024-02-22T16:50:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T16:51:00-08:00	34.55505	-120.609675	0		267
2024-02-22T16:52:00-08:00	34.55504833	-120.609675	0.1	231	266
2024-02-22T16:53:00-08:00	34.555045	-120.609683	0.1	196.8	268
2024-02-22T16:54:00-08:00	34.55504666	-120.609675	0		267
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2024-02-22T16:57:00-08:00	34.555045	-120.609677	0		266
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2024-02-22T17:00:00-08:00	34.55504166	-120.609678	0		267
2024-02-22T17:01:00-08:00	34.55505166	-120.609673	0		267
2024-02-22T17:02:00-08:00	34.55505666	-120.609678	0		268
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2024-02-22T17:12:00-08:00	34.55504166	-120.60968	0		267
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2024-02-22T17:20:00-08:00	34.55505666	-120.609675	0		267
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2024-02-22T17:41:00-08:00	34.55505166	-120.609678	0.1	292.8	266
2024-02-22T17:42:00-08:00	34.55505	-120.60968	0		267
2024-02-22T17:43:00-08:00	34.55505333	-120.609678	0		267
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2024-02-22T17:46:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T17:47:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T17:48:00-08:00	34.55504833	-120.609675	0		268
2024-02-22T17:49:00-08:00	34.55504833	-120.609675	0		268
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2024-02-22T17:51:00-08:00	34.55504833	-120.609675	0		267
2024-02-22T17:52:00-08:00	34.55504833	-120.609673	0		268
2024-02-22T17:53:00-08:00	34.55505	-120.609677	0		267
2024-02-22T17:54:00-08:00	34.555045	-120.609675	0		267
2024-02-22T17:55:00-08:00	34.55504	-120.609675	0.1	97.4	267
2024-02-22T17:56:00-08:00	34.55504333	-120.60967	0		267
2024-02-22T17:57:00-08:00	34.55504166	-120.609673	0		268
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2024-02-22T17:59:00-08:00	34.55504333	-120.609672	0		267
2024-02-22T18:00:00-08:00	34.55504166	-120.609673	0		267
2024-02-22T18:01:00-08:00	34.55504333	-120.609673	0		268
2024-02-22T18:02:00-08:00	34.555045	-120.609672	0		267
2024-02-22T18:03:00-08:00	34.55504333	-120.609677	0		268
2024-02-22T18:04:00-08:00	34.555045	-120.609675	0		268
2024-02-22T18:05:00-08:00	34.555045	-120.60967	0		268
2024-02-22T18:06:00-08:00	34.55505	-120.609673	0		268
2024-02-22T18:07:00-08:00	34.55504666	-120.609668	0		267
2024-02-22T18:08:00-08:00	34.555045	-120.60967	0		267

2024-02-22T18:09:00-08:00	34.55504833	-120.609673	0		268
2024-02-22T18:10:00-08:00	34.55504833	-120.609668	0		269
2024-02-22T18:11:00-08:00	34.55504666	-120.609668	0		267
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2024-02-22T18:15:00-08:00	34.55504666	-120.609673	0.1	266.5	268
2024-02-22T18:16:00-08:00	34.555045	-120.60967	0		268
2024-02-22T18:17:00-08:00	34.555045	-120.609673	0		269
2024-02-22T18:18:00-08:00	34.55505	-120.609673	0		268
2024-02-22T18:19:00-08:00	34.55505	-120.609675	0		268
2024-02-22T18:20:00-08:00	34.55505	-120.609678	0		267
2024-02-22T18:21:00-08:00	34.55505166	-120.609677	0		268
2024-02-22T18:22:00-08:00	34.55505333	-120.609683	0		268
2024-02-22T18:23:00-08:00	34.55504833	-120.609682	0		269
2024-02-22T18:24:00-08:00	34.55504833	-120.609677	0.1	113.7	268
2024-02-22T18:25:00-08:00	34.55504833	-120.609675	0		268
2024-02-22T18:26:00-08:00	34.55505	-120.609677	0		267
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2024-02-22T18:28:00-08:00	34.55504333	-120.609672	0		268
2024-02-22T18:29:00-08:00	34.55504666	-120.609673	0		267
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2024-02-22T18:31:00-08:00	34.55504333	-120.609678	0		268
2024-02-22T18:32:00-08:00	34.55504333	-120.60968	0		267
2024-02-22T18:33:00-08:00	34.555045	-120.609675	0		268
2024-02-22T18:34:00-08:00	34.55503833	-120.609665	0		267
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2024-02-22T18:39:00-08:00	34.55504666	-120.609677	0		266
2024-02-22T18:40:00-08:00	34.55504333	-120.60968	0		267
2024-02-22T18:41:00-08:00	34.555045	-120.609675	0		268
2024-02-22T18:42:00-08:00	34.555055	-120.609665	0		267
2024-02-22T18:43:00-08:00	34.55505166	-120.609675	0		268
2024-02-22T18:44:00-08:00	34.55505	-120.609683	0		267
2024-02-22T18:45:00-08:00	34.55505	-120.60969	0		268
2024-02-22T18:46:00-08:00	34.55505	-120.609685	0		267
2024-02-22T18:47:00-08:00	34.55505	-120.609682	0		267
2024-02-22T18:48:00-08:00	34.55505	-120.609682	0		266
2024-02-22T18:49:00-08:00	34.55504666	-120.609682	0		267
2024-02-22T18:50:00-08:00	34.55504833	-120.609688	0		267
2024-02-22T18:51:00-08:00	34.55504833	-120.609687	0		268
2024-02-22T18:52:00-08:00	34.55505	-120.609675	0		266
2024-02-22T18:53:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T18:54:00-08:00	34.55504833	-120.609675	0		266
2024-02-22T18:55:00-08:00	34.55504833	-120.609688	0		266

2024-02-22T18:56:00-08:00	34.555045	-120.609678	0		266
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2024-02-22T18:58:00-08:00	34.55504833	-120.609675	0		265
2024-02-22T18:59:00-08:00	34.55505	-120.60968	0		266
2024-02-22T19:00:00-08:00	34.55505	-120.609677	0		267
2024-02-22T19:01:00-08:00	34.55504833	-120.609678	0		265
2024-02-22T19:02:00-08:00	34.55504666	-120.60968	0		266
2024-02-22T19:03:00-08:00	34.55504666	-120.609682	0.1	95	266
2024-02-22T19:04:00-08:00	34.55504666	-120.609692	0		267
2024-02-22T19:05:00-08:00	34.55504666	-120.609692	0		266
2024-02-22T19:06:00-08:00	34.55504833	-120.609687	0		266
2024-02-22T19:07:00-08:00	34.55505	-120.609688	0		267
2024-02-22T19:08:00-08:00	34.55505	-120.609692	0		267
2024-02-22T19:09:00-08:00	34.55504833	-120.609683	0		267
2024-02-22T19:10:00-08:00	34.55504666	-120.609693	0		266
2024-02-22T19:11:00-08:00	34.55505166	-120.609677	0		268
2024-02-22T19:12:00-08:00	34.55504333	-120.609692	0		267
2024-02-22T19:13:00-08:00	34.55504666	-120.609688	0		268
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2024-02-22T19:15:00-08:00	34.55504333	-120.609693	0.1	268.2	266
2024-02-22T19:16:00-08:00	34.555035	-120.609692	0		268
2024-02-22T19:17:00-08:00	34.55504	-120.609685	0		266
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2024-02-22T19:19:00-08:00	34.55503833	-120.609687	0		266
2024-02-22T19:20:00-08:00	34.55504333	-120.609682	0		266
2024-02-22T19:21:00-08:00	34.55503833	-120.609685	0		267
2024-02-22T19:22:00-08:00	34.555045	-120.609678	0		265
2024-02-22T19:23:00-08:00	34.55504666	-120.60968	0		266
2024-02-22T19:24:00-08:00	34.55504833	-120.609675	0		266
2024-02-22T19:25:00-08:00	34.555045	-120.609675	0		265
2024-02-22T19:26:00-08:00	34.55504166	-120.609677	0		266
2024-02-22T19:27:00-08:00	34.555045	-120.60968	0		266
2024-02-22T19:28:00-08:00	34.55504833	-120.609678	0		265
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2024-02-22T19:31:00-08:00	34.555045	-120.609675	0		266
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2024-02-22T19:33:00-08:00	34.55504333	-120.609673	0		266
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2024-02-22T19:40:00-08:00	34.55504833	-120.609678	0		267
2024-02-22T19:41:00-08:00	34.555045	-120.609675	0		267
2024-02-22T19:42:00-08:00	34.55505166	-120.609668	0.1	283.5	266

2024-02-22T19:43:00-08:00	34.55504666	-120.609677	0		267
2024-02-22T19:44:00-08:00	34.55505166	-120.609678	0		267
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2024-02-22T19:53:00-08:00	34.55505166	-120.609672	0.1	293.3	267
2024-02-22T19:54:00-08:00	34.55504166	-120.609673	0		267
2024-02-22T19:55:00-08:00	34.55504666	-120.609675	0		267
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2024-02-22T19:57:00-08:00	34.55506333	-120.609682	0		267
2024-02-22T19:58:00-08:00	34.55505166	-120.60968	0		267
2024-02-22T19:59:00-08:00	34.55505666	-120.609675	0		267
2024-02-22T20:00:00-08:00	34.55504833	-120.609673	0		268
2024-02-22T20:01:00-08:00	34.55504833	-120.609675	0.1	250.8	266
2024-02-22T20:02:00-08:00	34.55504666	-120.609678	0		267
2024-02-22T20:03:00-08:00	34.55504833	-120.609682	0		268
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2024-02-22T20:05:00-08:00	34.55504666	-120.609677	0		266
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2024-02-22T20:08:00-08:00	34.55504833	-120.609677	0		267
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2024-02-22T20:12:00-08:00	34.55505166	-120.609682	0		267
2024-02-22T20:13:00-08:00	34.55505333	-120.609687	0		269
2024-02-22T20:14:00-08:00	34.55505666	-120.609683	0		269
2024-02-22T20:15:00-08:00	34.55505333	-120.609673	0		266
2024-02-22T20:16:00-08:00	34.55505	-120.60968	0		268
2024-02-22T20:17:00-08:00	34.55504333	-120.60968	0		268
2024-02-22T20:18:00-08:00	34.55504666	-120.60968	0.1	281.90000	267
2024-02-22T20:19:00-08:00	34.55505166	-120.609677	0		267
2024-02-22T20:20:00-08:00	34.55505333	-120.609678	0		268
2024-02-22T20:21:00-08:00	34.555055	-120.609683	0.1	276.6	267
2024-02-22T20:22:00-08:00	34.55505	-120.609675	0		268
2024-02-22T20:23:00-08:00	34.55504833	-120.60968	0		268
2024-02-22T20:24:00-08:00	34.55505166	-120.609677	0		268
2024-02-22T20:25:00-08:00	34.555055	-120.609682	0		267
2024-02-22T20:26:00-08:00	34.555055	-120.609682	0		268
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2024-02-22T20:28:00-08:00	34.555055	-120.609683	0		267
2024-02-22T20:29:00-08:00	34.555055	-120.609682	0		268

2024-02-22T20:30:00-08:00	34.55505166	-120.60968	0		266
2024-02-22T20:31:00-08:00	34.55505	-120.609683	0		266
2024-02-22T20:32:00-08:00	34.55504833	-120.609682	0.1	254	267
2024-02-22T20:33:00-08:00	34.55505333	-120.609682	0		267
2024-02-22T20:34:00-08:00	34.55504833	-120.609677	0		268
2024-02-22T20:35:00-08:00	34.55504833	-120.60968	0.1	211.20000	266
2024-02-22T20:36:00-08:00	34.555045	-120.609677	0.1	240.70000	267
2024-02-22T20:37:00-08:00	34.555045	-120.609675	0		267
2024-02-22T20:38:00-08:00	34.555045	-120.609668	0		267
2024-02-22T20:39:00-08:00	34.55505666	-120.609667	0		267
2024-02-22T20:40:00-08:00	34.55505166	-120.609673	0		267
2024-02-22T20:41:00-08:00	34.55505666	-120.609667	0		267
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2024-02-22T20:44:00-08:00	34.55505	-120.609662	0		268
2024-02-22T20:45:00-08:00	34.55505	-120.609662	0		268
2024-02-22T20:46:00-08:00	34.55504666	-120.609668	0		267
2024-02-22T20:47:00-08:00	34.555055	-120.60967	0.1	294.8	267
2024-02-22T20:48:00-08:00	34.55505333	-120.609668	0		267
2024-02-22T20:49:00-08:00	34.55504833	-120.609675	0.1	285.2	267
2024-02-22T20:50:00-08:00	34.55504833	-120.609675	0		269
2024-02-22T20:51:00-08:00	34.555045	-120.609673	0.1	259.40000	269
2024-02-22T20:52:00-08:00	34.55504333	-120.609675	0		269
2024-02-22T20:53:00-08:00	34.55504666	-120.609675	0		269
2024-02-22T20:54:00-08:00	34.55504666	-120.609673	0		270
2024-02-22T20:55:00-08:00	34.555045	-120.609675	0		268
2024-02-22T20:56:00-08:00	34.555045	-120.609672	0		268
2024-02-22T20:57:00-08:00	34.555045	-120.609672	0		268
2024-02-22T20:58:00-08:00	34.555045	-120.609668	0		269
2024-02-22T20:59:00-08:00	34.55504333	-120.609667	0		268
2024-02-22T21:00:00-08:00	34.55504333	-120.609667	0		268
2024-02-22T21:01:00-08:00	34.555045	-120.609668	0		268
2024-02-22T21:02:00-08:00	34.55504833	-120.609665	0		268
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2024-02-22T21:04:00-08:00	34.55505333	-120.609672	0		269
2024-02-22T21:05:00-08:00	34.55505166	-120.609672	0		268
2024-02-22T21:06:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T21:07:00-08:00	34.555045	-120.609672	0		268
2024-02-22T21:08:00-08:00	34.55505	-120.609672	0		269
2024-02-22T21:09:00-08:00	34.55504833	-120.609677	0		268
2024-02-22T21:10:00-08:00	34.55505	-120.609675	0		268
2024-02-22T21:11:00-08:00	34.55504833	-120.609675	0		268
2024-02-22T21:12:00-08:00	34.55504833	-120.609672	0		267
2024-02-22T21:13:00-08:00	34.55505166	-120.609675	0		268
2024-02-22T21:14:00-08:00	34.55505333	-120.609678	0		268
2024-02-22T21:15:00-08:00	34.555055	-120.609672	0		267
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2024-02-22T21:18:00-08:00	34.55505166	-120.609672	0		267
2024-02-22T21:19:00-08:00	34.55504833	-120.609672	0		267
2024-02-22T21:20:00-08:00	34.55505166	-120.609673	0		267
2024-02-22T21:21:00-08:00	34.55504833	-120.60967	0		266
2024-02-22T21:22:00-08:00	34.555055	-120.60968	0.1	254	268
2024-02-22T21:23:00-08:00	34.55506	-120.609682	0		268
2024-02-22T21:24:00-08:00	34.555055	-120.609673	0		268
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2024-02-22T21:26:00-08:00	34.55505333	-120.609672	0		266
2024-02-22T21:27:00-08:00	34.55505333	-120.609673	0		268
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2024-02-22T21:29:00-08:00	34.55505666	-120.60967	0		267
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2024-02-22T21:32:00-08:00	34.55504666	-120.609675	0		268
2024-02-22T21:33:00-08:00	34.55505	-120.609672	0		268
2024-02-22T21:34:00-08:00	34.555045	-120.60967	0		268
2024-02-22T21:35:00-08:00	34.55504333	-120.609668	0		267
2024-02-22T21:36:00-08:00	34.55504166	-120.609673	0		268
2024-02-22T21:37:00-08:00	34.55504333	-120.609673	0		268
2024-02-22T21:38:00-08:00	34.55504833	-120.609677	0.1	350.20000	266
2024-02-22T21:39:00-08:00	34.55504833	-120.609677	0		268
2024-02-22T21:40:00-08:00	34.55505	-120.60966	0		268
2024-02-22T21:41:00-08:00	34.55504666	-120.609677	0		268
2024-02-22T21:42:00-08:00	34.55505	-120.609673	0		268
2024-02-22T21:43:00-08:00	34.55505333	-120.609682	0		266
2024-02-22T21:44:00-08:00	34.55504666	-120.609683	0		267
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2024-02-22T21:47:00-08:00	34.55503666	-120.609693	0.1	250.10000	266
2024-02-22T21:48:00-08:00	34.555045	-120.609673	0		269
2024-02-22T21:49:00-08:00	34.55504	-120.609678	0.1	269.6	268
2024-02-22T21:50:00-08:00	34.55504333	-120.609683	0.1	261.40000	268
2024-02-22T21:51:00-08:00	34.55504333	-120.60968	0		268
2024-02-22T21:52:00-08:00	34.55504166	-120.609677	0		268
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2024-02-22T21:54:00-08:00	34.55504	-120.609692	0		269
2024-02-22T21:55:00-08:00	34.55504166	-120.60968	0		268
2024-02-22T21:56:00-08:00	34.55503833	-120.609678	0		268
2024-02-22T21:57:00-08:00	34.55504333	-120.609677	0		269
2024-02-22T21:58:00-08:00	34.55504166	-120.609672	0		269
2024-02-22T21:59:00-08:00	34.55504166	-120.609672	0		268
2024-02-22T22:00:00-08:00	34.555045	-120.609673	0		267
2024-02-22T22:01:00-08:00	34.555045	-120.60967	0		267
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2024-02-22T22:03:00-08:00	34.55504333	-120.609673	0		268

2024-02-22T22:04:00-08:00	34.55504333	-120.609668	0		268
2024-02-22T22:05:00-08:00	34.55505	-120.60967	0		267
2024-02-22T22:06:00-08:00	34.555045	-120.609673	0		268
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2024-02-22T22:08:00-08:00	34.55504166	-120.609665	0.1	283.90000	268
2024-02-22T22:09:00-08:00	34.555045	-120.609665	0		268
2024-02-22T22:10:00-08:00	34.55504833	-120.609668	0		268
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2024-02-22T22:16:00-08:00	34.55505166	-120.609687	0.1	144.6	268
2024-02-22T22:17:00-08:00	34.55505166	-120.609678	0		267
2024-02-22T22:18:00-08:00	34.55505	-120.609673	0		266
2024-02-22T22:19:00-08:00	34.55505666	-120.609672	0		266
2024-02-22T22:20:00-08:00	34.555055	-120.609677	0		268
2024-02-22T22:21:00-08:00	34.55505333	-120.609663	0		269
2024-02-22T22:22:00-08:00	34.555055	-120.609655	0		267
2024-02-22T22:23:00-08:00	34.555055	-120.609665	0		266
2024-02-22T22:24:00-08:00	34.55504333	-120.60966	0		267
2024-02-22T22:25:00-08:00	34.555045	-120.609663	0		268
2024-02-22T22:26:00-08:00	34.55503833	-120.609665	0		268
2024-02-22T22:27:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T22:28:00-08:00	34.55505166	-120.60967	0		267
2024-02-22T22:29:00-08:00	34.55505333	-120.609677	0		268
2024-02-22T22:30:00-08:00	34.55505	-120.609672	0		267
2024-02-22T22:31:00-08:00	34.555045	-120.609677	0		268
2024-02-22T22:32:00-08:00	34.55504	-120.609672	0		268
2024-02-22T22:33:00-08:00	34.55504333	-120.609672	0		267
2024-02-22T22:34:00-08:00	34.55504833	-120.609677	0		266
2024-02-22T22:35:00-08:00	34.55505833	-120.609653	0		266
2024-02-22T22:36:00-08:00	34.55505	-120.609675	0.1	164.3	268
2024-02-22T22:37:00-08:00	34.55505	-120.609673	0.1	227.70000	267
2024-02-22T22:38:00-08:00	34.55505166	-120.609673	0		266
2024-02-22T22:39:00-08:00	34.55505833	-120.609675	0		267
2024-02-22T22:40:00-08:00	34.55505666	-120.609672	0		267
2024-02-22T22:41:00-08:00	34.55504666	-120.60967	0		266
2024-02-22T22:42:00-08:00	34.55505166	-120.609675	0.1	259.90000	267
2024-02-22T22:43:00-08:00	34.55504833	-120.609673	0.1	300.2	267
2024-02-22T22:44:00-08:00	34.55505166	-120.60967	0.1	148.20000	267
2024-02-22T22:45:00-08:00	34.55505166	-120.609673	0		266
2024-02-22T22:46:00-08:00	34.55504833	-120.609675	0		267
2024-02-22T22:47:00-08:00	34.55505	-120.609672	0		267
2024-02-22T22:48:00-08:00	34.55504666	-120.609678	0		268
2024-02-22T22:49:00-08:00	34.555045	-120.609683	0		268
2024-02-22T22:50:00-08:00	34.55504833	-120.609677	0		268

2024-02-22T22:51:00-08:00	34.55505166	-120.609677	0		268
2024-02-22T22:52:00-08:00	34.55505166	-120.609675	0		268
2024-02-22T22:53:00-08:00	34.55505166	-120.609683	0.1	269.7	268
2024-02-22T22:54:00-08:00	34.55504333	-120.609665	0		268
2024-02-22T22:55:00-08:00	34.555045	-120.609658	0		269
2024-02-22T22:56:00-08:00	34.55504833	-120.609663	0		269
2024-02-22T22:57:00-08:00	34.55505	-120.609667	0.1	233.20000	268
2024-02-22T22:58:00-08:00	34.55505	-120.609668	0		267
2024-02-22T22:59:00-08:00	34.55504666	-120.60968	0		269
2024-02-22T23:00:00-08:00	34.55503833	-120.609663	0		267
2024-02-22T23:01:00-08:00	34.55503833	-120.609668	0		267
2024-02-22T23:02:00-08:00	34.555045	-120.609682	0		266
2024-02-22T23:03:00-08:00	34.55506333	-120.609695	0.1	99.100000	266
2024-02-22T23:04:00-08:00	34.55507166	-120.609697	0.1	119	267
2024-02-22T23:05:00-08:00	34.55504	-120.609665	0		267
2024-02-22T23:06:00-08:00	34.55507333	-120.609693	0		267
2024-02-22T23:07:00-08:00	34.55506	-120.609683	0		267
2024-02-22T23:08:00-08:00	34.55506166	-120.609677	0		267
2024-02-22T23:09:00-08:00	34.55506166	-120.609683	0		267
2024-02-22T23:10:00-08:00	34.55506666	-120.609688	0		267
2024-02-22T23:11:00-08:00	34.55506333	-120.609678	0		267
2024-02-22T23:12:00-08:00	34.55505	-120.609688	0		267
2024-02-22T23:13:00-08:00	34.55504166	-120.609687	0		266
2024-02-22T23:14:00-08:00	34.55503833	-120.609688	0		265
2024-02-22T23:15:00-08:00	34.55503	-120.60967	0		266
2024-02-22T23:16:00-08:00	34.55503	-120.609668	0		266
2024-02-22T23:17:00-08:00	34.555035	-120.609675	0		266
2024-02-22T23:18:00-08:00	34.55503666	-120.609673	0		266
2024-02-22T23:19:00-08:00	34.55503833	-120.609677	0		267
2024-02-22T23:20:00-08:00	34.55504	-120.609672	0		267
2024-02-22T23:21:00-08:00	34.55503666	-120.609672	0		267
2024-02-22T23:22:00-08:00	34.55504	-120.609672	0		268
2024-02-22T23:23:00-08:00	34.55504	-120.609672	0		267
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2024-02-22T23:30:00-08:00	34.55504666	-120.609682	0		266
2024-02-22T23:31:00-08:00	34.555045	-120.609688	0		266
2024-02-22T23:32:00-08:00	34.55504333	-120.60968	0		267
2024-02-22T23:33:00-08:00	34.55505333	-120.60969	0		266
2024-02-22T23:34:00-08:00	34.55504166	-120.60967	0		267
2024-02-22T23:35:00-08:00	34.55504333	-120.609668	0.1	265	266
2024-02-22T23:36:00-08:00	34.55504333	-120.609668	0		267
2024-02-22T23:37:00-08:00	34.55504	-120.609667	0		268

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2024-02-22T23:39:00-08:00	34.55504833	-120.609675	0		267
2024-02-22T23:40:00-08:00	34.55504833	-120.609677	0		268
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2024-02-22T23:44:00-08:00	34.55504833	-120.609677	0.1	299.6	266
2024-02-22T23:45:00-08:00	34.55504833	-120.609673	0		267
2024-02-22T23:46:00-08:00	34.55505333	-120.609677	0		266
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2024-02-22T23:49:00-08:00	34.55504666	-120.60968	0.1	273.5	268
2024-02-22T23:50:00-08:00	34.55504666	-120.609685	0		268
2024-02-22T23:51:00-08:00	34.55504166	-120.609687	0		268
2024-02-22T23:52:00-08:00	34.55504166	-120.60969	0		267
2024-02-22T23:53:00-08:00	34.555045	-120.609682	0		267
2024-02-22T23:54:00-08:00	34.55505	-120.609682	0		268
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2024-02-22T23:56:00-08:00	34.55505166	-120.609683	0.1	283.90000	267
2024-02-22T23:57:00-08:00	34.55505166	-120.609678	0		267
2024-02-22T23:58:00-08:00	34.55505666	-120.609683	0		268
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2024-02-23T00:01:00-08:00	34.55504833	-120.609673	0		267
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2024-02-23T00:03:00-08:00	34.55504833	-120.609678	0		267
2024-02-23T00:04:00-08:00	34.55505333	-120.609688	0		268
2024-02-23T00:05:00-08:00	34.55505833	-120.609683	0		267
2024-02-23T00:06:00-08:00	34.55504666	-120.609682	0		268
2024-02-23T00:07:00-08:00	34.55504833	-120.60968	0		267
2024-02-23T00:08:00-08:00	34.555045	-120.60968	0		266
2024-02-23T00:09:00-08:00	34.55504666	-120.609683	0		267
2024-02-23T00:10:00-08:00	34.55504833	-120.609688	0		267
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2024-02-23T00:18:00-08:00	34.55504833	-120.609675	0		266
2024-02-23T00:19:00-08:00	34.55504666	-120.609673	0		269
2024-02-23T00:20:00-08:00	34.555045	-120.609675	0		266
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2024-02-23T00:23:00-08:00	34.555045	-120.609668	0		267
2024-02-23T00:24:00-08:00	34.55504	-120.609678	0		267

2024-02-23T00:25:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T00:26:00-08:00	34.555045	-120.609677	0		267
2024-02-23T00:27:00-08:00	34.55504333	-120.609677	0		268
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2024-02-23T00:37:00-08:00	34.55504333	-120.609677	0		269
2024-02-23T00:38:00-08:00	34.55504166	-120.609677	0		267
2024-02-23T00:39:00-08:00	34.55504666	-120.609675	0		268
2024-02-23T00:40:00-08:00	34.55504666	-120.609678	0		267
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2024-02-23T00:44:00-08:00	34.55504	-120.60969	0		268
2024-02-23T00:45:00-08:00	34.55504333	-120.609687	0		268
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2024-02-23T00:47:00-08:00	34.55503666	-120.60969	0		268
2024-02-23T00:48:00-08:00	34.555045	-120.609675	0		267
2024-02-23T00:49:00-08:00	34.55504	-120.609677	0		268
2024-02-23T00:50:00-08:00	34.555045	-120.609678	0		267
2024-02-23T00:51:00-08:00	34.55503166	-120.609697	0		268
2024-02-23T00:52:00-08:00	34.55503333	-120.609687	0		269
2024-02-23T00:53:00-08:00	34.55504166	-120.609678	0		268
2024-02-23T00:54:00-08:00	34.55504166	-120.609677	0		268
2024-02-23T00:55:00-08:00	34.55504833	-120.609672	0		267
2024-02-23T00:56:00-08:00	34.55504333	-120.60968	0.1	228.3	269
2024-02-23T00:57:00-08:00	34.55504666	-120.609673	0		268
2024-02-23T00:58:00-08:00	34.55504666	-120.609677	0		268
2024-02-23T00:59:00-08:00	34.55504333	-120.609682	0		268
2024-02-23T01:00:00-08:00	34.55503833	-120.60969	0		268
2024-02-23T01:01:00-08:00	34.55504833	-120.609677	0		268
2024-02-23T01:02:00-08:00	34.555035	-120.609672	0		268
2024-02-23T01:03:00-08:00	34.555045	-120.609675	0		267
2024-02-23T01:04:00-08:00	34.55503833	-120.609702	0.1	265.6	268
2024-02-23T01:05:00-08:00	34.55504	-120.609692	0		268
2024-02-23T01:06:00-08:00	34.55504	-120.609692	0		268
2024-02-23T01:07:00-08:00	34.55504666	-120.609678	0.1	244.5	269
2024-02-23T01:08:00-08:00	34.55505333	-120.609675	0		268
2024-02-23T01:09:00-08:00	34.55504666	-120.609677	0.1	274.2	268
2024-02-23T01:10:00-08:00	34.55505166	-120.609672	0		268
2024-02-23T01:11:00-08:00	34.55505666	-120.609667	0		268

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2024-02-23T01:13:00-08:00	34.555055	-120.609665	0		268
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2024-02-23T01:15:00-08:00	34.555055	-120.60967	0.1	251.9	268
2024-02-23T01:16:00-08:00	34.555055	-120.609667	0		268
2024-02-23T01:17:00-08:00	34.555055	-120.60967	0		268
2024-02-23T01:18:00-08:00	34.55504666	-120.60967	0		268
2024-02-23T01:19:00-08:00	34.55505	-120.60967	0		268
2024-02-23T01:20:00-08:00	34.55504833	-120.609675	0		268
2024-02-23T01:21:00-08:00	34.55504666	-120.609682	0		268
2024-02-23T01:22:00-08:00	34.55504666	-120.609683	0		267
2024-02-23T01:23:00-08:00	34.55505166	-120.609672	0		268
2024-02-23T01:24:00-08:00	34.55505	-120.609675	0		267
2024-02-23T01:25:00-08:00	34.555045	-120.609677	0		267
2024-02-23T01:26:00-08:00	34.55504833	-120.609672	0		269
2024-02-23T01:27:00-08:00	34.55504833	-120.609677	0		268
2024-02-23T01:28:00-08:00	34.55504333	-120.609682	0		268
2024-02-23T01:29:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T01:30:00-08:00	34.55504	-120.609673	0		269
2024-02-23T01:31:00-08:00	34.55504333	-120.609677	0.1	259.3	269
2024-02-23T01:32:00-08:00	34.55504333	-120.609675	0		269
2024-02-23T01:33:00-08:00	34.555045	-120.609672	0		268
2024-02-23T01:34:00-08:00	34.55504333	-120.609675	0		270
2024-02-23T01:35:00-08:00	34.55504666	-120.609675	0.1	74.2	268
2024-02-23T01:36:00-08:00	34.55504333	-120.609693	0		268
2024-02-23T01:37:00-08:00	34.55504333	-120.609707	0.1	205.9	267
2024-02-23T01:38:00-08:00	34.55504333	-120.609688	0		268
2024-02-23T01:39:00-08:00	34.55504666	-120.609685	0		267
2024-02-23T01:40:00-08:00	34.55505333	-120.609695	0		266
2024-02-23T01:41:00-08:00	34.55505333	-120.609688	0.1	261.2	266
2024-02-23T01:42:00-08:00	34.55506333	-120.609675	0		266
2024-02-23T01:43:00-08:00	34.55505833	-120.609698	0		267
2024-02-23T01:44:00-08:00	34.55505166	-120.609685	0		267
2024-02-23T01:45:00-08:00	34.55505	-120.609682	0.1	269.6	266
2024-02-23T01:46:00-08:00	34.55505166	-120.609697	0		266
2024-02-23T01:47:00-08:00	34.55504166	-120.609687	0		266
2024-02-23T01:48:00-08:00	34.555045	-120.609683	0		267
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2024-02-23T01:51:00-08:00	34.55503666	-120.609687	0		266
2024-02-23T01:52:00-08:00	34.55504666	-120.609685	0		267
2024-02-23T01:53:00-08:00	34.555055	-120.60968	0		267
2024-02-23T01:54:00-08:00	34.55505	-120.609682	0		267
2024-02-23T01:55:00-08:00	34.55506333	-120.609673	0		267
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2024-02-23T01:57:00-08:00	34.55504333	-120.609687	0		267
2024-02-23T01:58:00-08:00	34.555045	-120.609688	0		266

2024-02-23T01:59:00-08:00	34.555045	-120.609683	0		267
2024-02-23T02:00:00-08:00	34.55504666	-120.60968	0		266
2024-02-23T02:01:00-08:00	34.55504666	-120.609678	0		270
2024-02-23T02:02:00-08:00	34.555045	-120.609667	0		267
2024-02-23T02:03:00-08:00	34.55504333	-120.609668	0		268
2024-02-23T02:04:00-08:00	34.555045	-120.609668	0		268
2024-02-23T02:05:00-08:00	34.55504166	-120.609675	0		268
2024-02-23T02:06:00-08:00	34.55504166	-120.609672	0		268
2024-02-23T02:07:00-08:00	34.55504	-120.609677	0		267
2024-02-23T02:08:00-08:00	34.55504166	-120.609677	0		268
2024-02-23T02:09:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T02:10:00-08:00	34.55504166	-120.609678	0		268
2024-02-23T02:11:00-08:00	34.55504666	-120.609683	0		269
2024-02-23T02:12:00-08:00	34.555045	-120.60968	0.1	251.60000	267
2024-02-23T02:13:00-08:00	34.55505	-120.609682	0		266
2024-02-23T02:14:00-08:00	34.55504333	-120.609682	0		267
2024-02-23T02:15:00-08:00	34.55504666	-120.609678	0		268
2024-02-23T02:16:00-08:00	34.55504333	-120.609677	0		269
2024-02-23T02:17:00-08:00	34.55504	-120.609678	0		268
2024-02-23T02:18:00-08:00	34.55504166	-120.609677	0		268
2024-02-23T02:19:00-08:00	34.55504833	-120.609672	0		268
2024-02-23T02:20:00-08:00	34.55505166	-120.609675	0		269
2024-02-23T02:21:00-08:00	34.55504666	-120.609673	0.1	301.2	268
2024-02-23T02:22:00-08:00	34.555045	-120.60968	0		269
2024-02-23T02:23:00-08:00	34.555045	-120.609683	0.1	278.8	268
2024-02-23T02:24:00-08:00	34.55505	-120.609675	0		267
2024-02-23T02:25:00-08:00	34.55505	-120.609677	0		267
2024-02-23T02:26:00-08:00	34.55505166	-120.609678	0		267
2024-02-23T02:27:00-08:00	34.55507333	-120.609693	0.1	257.2	266
2024-02-23T02:28:00-08:00	34.555055	-120.60968	0.1	285.8	265
2024-02-23T02:29:00-08:00	34.55505666	-120.609687	0.1	266.5	267
2024-02-23T02:30:00-08:00	34.55505833	-120.60969	0		267
2024-02-23T02:31:00-08:00	34.55504666	-120.60968	0		267
2024-02-23T02:32:00-08:00	34.55504833	-120.609677	0		267
2024-02-23T02:33:00-08:00	34.55505666	-120.609678	0		267
2024-02-23T02:34:00-08:00	34.55505	-120.609678	0		267
2024-02-23T02:35:00-08:00	34.55507833	-120.609698	0		267
2024-02-23T02:36:00-08:00	34.55505666	-120.609683	0		269
2024-02-23T02:37:00-08:00	34.55505833	-120.609685	0		268
2024-02-23T02:38:00-08:00	34.55505833	-120.609683	0		268
2024-02-23T02:39:00-08:00	34.55505666	-120.609685	0		268
2024-02-23T02:40:00-08:00	34.55505333	-120.609687	0		268
2024-02-23T02:41:00-08:00	34.55504	-120.609683	0		269
2024-02-23T02:42:00-08:00	34.55506166	-120.609692	0.1	279.7	267
2024-02-23T02:43:00-08:00	34.55506833	-120.609698	0		267
2024-02-23T02:44:00-08:00	34.55505833	-120.609692	0		267
2024-02-23T02:45:00-08:00	34.55505666	-120.609685	0		267

2024-02-23T02:46:00-08:00	34.55506833	-120.609693	0		267
2024-02-23T02:47:00-08:00	34.55505333	-120.609682	0		267
2024-02-23T02:48:00-08:00	34.55506	-120.609687	0		268
2024-02-23T02:49:00-08:00	34.55505833	-120.609685	0		269
2024-02-23T02:50:00-08:00	34.55505333	-120.609682	0		267
2024-02-23T02:51:00-08:00	34.55504833	-120.609672	0		267
2024-02-23T02:52:00-08:00	34.55504833	-120.609678	0.1	264.3	267
2024-02-23T02:53:00-08:00	34.55504666	-120.60967	0		267
2024-02-23T02:54:00-08:00	34.55504833	-120.609677	0		267
2024-02-23T02:55:00-08:00	34.55504333	-120.609675	0		266
2024-02-23T02:56:00-08:00	34.55504166	-120.609668	0		266
2024-02-23T02:57:00-08:00	34.555045	-120.609678	0		266
2024-02-23T02:58:00-08:00	34.55505333	-120.609678	0		267
2024-02-23T02:59:00-08:00	34.55503833	-120.609693	0		266
2024-02-23T03:00:00-08:00	34.55504166	-120.609683	0		267
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2024-02-23T03:02:00-08:00	34.55505	-120.609685	0		267
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2024-02-23T03:04:00-08:00	34.55504333	-120.609675	0		266
2024-02-23T03:05:00-08:00	34.555045	-120.60968	0		267
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2024-02-23T03:08:00-08:00	34.55504166	-120.609678	0		267
2024-02-23T03:09:00-08:00	34.55504	-120.609677	0		268
2024-02-23T03:10:00-08:00	34.55504666	-120.609682	0		266
2024-02-23T03:11:00-08:00	34.555045	-120.609673	0		267
2024-02-23T03:12:00-08:00	34.55504166	-120.609672	0		266
2024-02-23T03:13:00-08:00	34.55504333	-120.60967	0		265
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2024-02-23T03:15:00-08:00	34.55503666	-120.609668	0		266
2024-02-23T03:16:00-08:00	34.55503833	-120.609672	0		266
2024-02-23T03:17:00-08:00	34.55504166	-120.609673	0		266
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2024-02-23T03:19:00-08:00	34.55504666	-120.60968	0		266
2024-02-23T03:20:00-08:00	34.55504666	-120.609677	0		267
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2024-02-23T03:25:00-08:00	34.55504666	-120.609675	0		266
2024-02-23T03:26:00-08:00	34.555045	-120.609675	0		266
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2024-02-23T03:28:00-08:00	34.55506	-120.609688	0		266
2024-02-23T03:29:00-08:00	34.55505166	-120.609682	0		266
2024-02-23T03:30:00-08:00	34.55504833	-120.60968	0		266
2024-02-23T03:31:00-08:00	34.55505	-120.609678	0		266
2024-02-23T03:32:00-08:00	34.55505166	-120.609678	0		265

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2024-02-23T03:39:00-08:00	34.55504166	-120.609683	0		267
2024-02-23T03:40:00-08:00	34.55504	-120.609678	0		267
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2024-02-23T03:48:00-08:00	34.55504166	-120.609683	0.1	267.1	267
2024-02-23T03:49:00-08:00	34.55504333	-120.60968	0		267
2024-02-23T03:50:00-08:00	34.55504333	-120.609683	0		267
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2024-02-23T03:55:00-08:00	34.555045	-120.60968	0		268
2024-02-23T03:56:00-08:00	34.55504166	-120.609682	0		267
2024-02-23T03:57:00-08:00	34.55504	-120.609678	0		268
2024-02-23T03:58:00-08:00	34.55504166	-120.60968	0		267
2024-02-23T03:59:00-08:00	34.55504833	-120.609677	0		269
2024-02-23T04:00:00-08:00	34.55506333	-120.609682	0		267
2024-02-23T04:01:00-08:00	34.55505333	-120.609685	0		268
2024-02-23T04:02:00-08:00	34.55505	-120.609682	0		268
2024-02-23T04:03:00-08:00	34.55504833	-120.609673	0		269
2024-02-23T04:04:00-08:00	34.55504333	-120.609672	0		268
2024-02-23T04:05:00-08:00	34.55504333	-120.609672	0		268
2024-02-23T04:06:00-08:00	34.55504166	-120.609672	0		269
2024-02-23T04:07:00-08:00	34.55505333	-120.609672	0		267
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2024-02-23T04:12:00-08:00	34.555045	-120.609683	0		267
2024-02-23T04:13:00-08:00	34.55504666	-120.609683	0		267
2024-02-23T04:14:00-08:00	34.555055	-120.609683	0		267
2024-02-23T04:15:00-08:00	34.55504666	-120.609682	0		267
2024-02-23T04:16:00-08:00	34.55504833	-120.609682	0.1	240.70000	267
2024-02-23T04:17:00-08:00	34.555045	-120.60968	0		267
2024-02-23T04:18:00-08:00	34.55504	-120.609668	0		266
2024-02-23T04:19:00-08:00	34.55504333	-120.60968	0		266

2024-02-23T04:20:00-08:00	34.55504166	-120.609685	0		266
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2024-02-23T04:22:00-08:00	34.55504666	-120.60968	0		265
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2024-02-23T04:25:00-08:00	34.55504166	-120.60967	0		266
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2024-02-23T04:27:00-08:00	34.55504333	-120.609673	0		266
2024-02-23T04:28:00-08:00	34.55504	-120.609672	0		267
2024-02-23T04:29:00-08:00	34.555045	-120.609667	0		266
2024-02-23T04:30:00-08:00	34.55504333	-120.609675	0		266
2024-02-23T04:31:00-08:00	34.55504333	-120.609678	0		267
2024-02-23T04:32:00-08:00	34.55504333	-120.609677	0		266
2024-02-23T04:33:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T04:34:00-08:00	34.555045	-120.609673	0		267
2024-02-23T04:35:00-08:00	34.55505	-120.609677	0		267
2024-02-23T04:36:00-08:00	34.55504666	-120.609673	0		267
2024-02-23T04:37:00-08:00	34.55504333	-120.60967	0.1	105.80000	267
2024-02-23T04:38:00-08:00	34.55504833	-120.609675	0		267
2024-02-23T04:39:00-08:00	34.55504833	-120.609672	0.1	245.5	268
2024-02-23T04:40:00-08:00	34.55504833	-120.609668	0		267
2024-02-23T04:41:00-08:00	34.55504833	-120.609668	0		267
2024-02-23T04:42:00-08:00	34.55505333	-120.609672	0		268
2024-02-23T04:43:00-08:00	34.55505	-120.609667	0		267
2024-02-23T04:44:00-08:00	34.55504833	-120.609662	0		267
2024-02-23T04:45:00-08:00	34.55504833	-120.60967	0		267
2024-02-23T04:46:00-08:00	34.55504833	-120.609672	0		268
2024-02-23T04:47:00-08:00	34.55505333	-120.609673	0		267
2024-02-23T04:48:00-08:00	34.55505666	-120.609673	0		268
2024-02-23T04:49:00-08:00	34.55506166	-120.609662	0		266
2024-02-23T04:50:00-08:00	34.55505833	-120.609667	0		268
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2024-02-23T04:52:00-08:00	34.555055	-120.609672	0.1	139.4	269
2024-02-23T04:53:00-08:00	34.55505166	-120.60968	0		267
2024-02-23T04:54:00-08:00	34.55504833	-120.609678	0		268
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2024-02-23T04:56:00-08:00	34.55504666	-120.609678	0.1	256.7	268
2024-02-23T04:57:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T04:58:00-08:00	34.555045	-120.609677	0		268
2024-02-23T04:59:00-08:00	34.55504666	-120.609675	0		268
2024-02-23T05:00:00-08:00	34.55504333	-120.609677	0.1	260.5	269
2024-02-23T05:01:00-08:00	34.555045	-120.609677	0		269
2024-02-23T05:02:00-08:00	34.55504666	-120.609675	0		269
2024-02-23T05:03:00-08:00	34.55504	-120.609675	0		268
2024-02-23T05:04:00-08:00	34.55504666	-120.609678	0		267
2024-02-23T05:05:00-08:00	34.555045	-120.609672	0.1	258.3	267
2024-02-23T05:06:00-08:00	34.55504833	-120.609675	0		267

2024-02-23T05:07:00-08:00	34.55504666	-120.609673	0		268
2024-02-23T05:08:00-08:00	34.55504333	-120.609677	0		269
2024-02-23T05:09:00-08:00	34.55504333	-120.609675	0.1	244.9	269
2024-02-23T05:10:00-08:00	34.55504333	-120.609675	0		268
2024-02-23T05:11:00-08:00	34.55504333	-120.609677	0		268
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2024-02-23T05:14:00-08:00	34.555045	-120.609672	0		269
2024-02-23T05:15:00-08:00	34.55505	-120.609672	0		268
2024-02-23T05:16:00-08:00	34.55505166	-120.609672	0		268
2024-02-23T05:17:00-08:00	34.55505166	-120.609672	0		269
2024-02-23T05:18:00-08:00	34.55505	-120.609672	0		268
2024-02-23T05:19:00-08:00	34.55505	-120.609673	0		267
2024-02-23T05:20:00-08:00	34.55504833	-120.609677	0		268
2024-02-23T05:21:00-08:00	34.55505	-120.609675	0		268
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2024-02-23T05:26:00-08:00	34.55504833	-120.609672	0		267
2024-02-23T05:27:00-08:00	34.55504833	-120.609672	0		267
2024-02-23T05:28:00-08:00	34.55504666	-120.609672	0		266
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2024-02-23T05:30:00-08:00	34.55504833	-120.609675	0		268
2024-02-23T05:31:00-08:00	34.55504666	-120.609675	0		267
2024-02-23T05:32:00-08:00	34.55504833	-120.609688	0		267
2024-02-23T05:33:00-08:00	34.555045	-120.609685	0		268
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2024-02-23T05:35:00-08:00	34.55504833	-120.609682	0		267
2024-02-23T05:36:00-08:00	34.55504666	-120.609675	0		268
2024-02-23T05:37:00-08:00	34.55505	-120.609673	0		268
2024-02-23T05:38:00-08:00	34.55504833	-120.60967	0		267
2024-02-23T05:39:00-08:00	34.55504833	-120.609665	0		267
2024-02-23T05:40:00-08:00	34.55504666	-120.609672	0		268
2024-02-23T05:41:00-08:00	34.55505	-120.609675	0		268
2024-02-23T05:42:00-08:00	34.55505333	-120.609677	0		267
2024-02-23T05:43:00-08:00	34.55505166	-120.609682	0		267
2024-02-23T05:44:00-08:00	34.55504833	-120.609668	0		268
2024-02-23T05:45:00-08:00	34.55505	-120.609668	0		267
2024-02-23T05:46:00-08:00	34.55504833	-120.609668	0		267
2024-02-23T05:47:00-08:00	34.55504666	-120.60967	0		268
2024-02-23T05:48:00-08:00	34.55504666	-120.60968	0		267
2024-02-23T05:49:00-08:00	34.555045	-120.609677	0		269
2024-02-23T05:50:00-08:00	34.55504666	-120.609673	0		268
2024-02-23T05:51:00-08:00	34.55505	-120.60967	0		268
2024-02-23T05:52:00-08:00	34.55504666	-120.609672	0		267
2024-02-23T05:53:00-08:00	34.555045	-120.609668	0		268

2024-02-23T05:54:00-08:00	34.55504166	-120.609672	0		268
2024-02-23T05:55:00-08:00	34.55503833	-120.609672	0		267
2024-02-23T05:56:00-08:00	34.55505	-120.609682	0		268
2024-02-23T05:57:00-08:00	34.55503833	-120.609637	0.6	93.600000	267
2024-02-23T05:58:00-08:00	34.555	-120.609428	0.7	98.2	272
2024-02-23T05:59:00-08:00	34.55498666	-120.609167	0.9	90.2	258
2024-02-23T06:00:00-08:00	34.55503333	-120.608872	2.4	63.400000	217
2024-02-23T06:01:00-08:00	34.55465	-120.607955	3.9	125.10000	138
2024-02-23T06:02:00-08:00	34.553215	-120.607343	7.100000000000	178.9	185
2024-02-23T06:03:00-08:00	34.55114166	-120.607897	8	186.3	184
2024-02-23T06:04:00-08:00	34.54904	-120.608408	7.7	188.5	178
2024-02-23T06:05:00-08:00	34.546635	-120.60843	9.600000000000	179.70000	177
2024-02-23T06:06:00-08:00	34.54441333	-120.608938	7.300000000000	202.3	207
2024-02-23T06:07:00-08:00	34.54384166	-120.609477	0.4	211	294
2024-02-23T06:08:00-08:00	34.54440166	-120.610277	3.8	33.800000	45
2024-02-23T06:09:00-08:00	34.544865	-120.609813	0.5	19	78
2024-02-23T06:10:00-08:00	34.54539666	-120.608603	3.9	39.900000	30
2024-02-23T06:11:00-08:00	34.54590666	-120.607973	2.2	52.900000	11
2024-02-23T06:12:00-08:00	34.54633333	-120.607887	2	64	267
2024-02-23T06:13:00-08:00	34.54667166	-120.607943	1.6	341.40000	292
2024-02-23T06:14:00-08:00	34.54703833	-120.608155	1.6	322.8	236
2024-02-23T06:15:00-08:00	34.54685666	-120.607635	4.800000000000	111.5	105
2024-02-23T06:16:00-08:00	34.546325	-120.6067	1.4	73.8	225
2024-02-23T06:17:00-08:00	34.5462	-120.606237	4.5	154.5	138
2024-02-23T06:18:00-08:00	34.54617	-120.605912	3.6	16	35
2024-02-23T06:19:00-08:00	34.54725	-120.60521	4.9	22.3	21
2024-02-23T06:20:00-08:00	34.54854333	-120.604867	4.9	3.2	5
2024-02-23T06:21:00-08:00	34.54992166	-120.605162	5	338.3	336
2024-02-23T06:22:00-08:00	34.55105166	-120.605902	4.600000000000	324.8	329
2024-02-23T06:23:00-08:00	34.55218333	-120.606473	4.600000000000	343.20000	333
2024-02-23T06:24:00-08:00	34.55341166	-120.606997	4.4	344.5	342
2024-02-23T06:25:00-08:00	34.55444833	-120.607393	2.8	333.1	326
2024-02-23T06:26:00-08:00	34.55495833	-120.60792	1.8	301.3	264
2024-02-23T06:27:00-08:00	34.55511666	-120.608458	0.9	299.6	278
2024-02-23T06:28:00-08:00	34.55516666	-120.608913	1.5	271.2	245
2024-02-23T06:29:00-08:00	34.55516666	-120.609328	0.9	267.7	245
2024-02-23T06:30:00-08:00	34.55516333	-120.609592	0.2	265.8	163
2024-02-23T06:31:00-08:00	34.555165	-120.609663	0.4	257.90000	192
2024-02-23T06:32:00-08:00	34.55515	-120.609712	0.1	115.10000	177
2024-02-23T06:33:00-08:00	34.55515833	-120.609705	0		177
2024-02-23T06:34:00-08:00	34.55516	-120.609713	0.1	243.60000	176
2024-02-23T06:35:00-08:00	34.55517833	-120.60972	0		178
2024-02-23T06:36:00-08:00	34.55515333	-120.609723	0		178
2024-02-23T06:37:00-08:00	34.55516833	-120.60972	0.2	169.5	176
2024-02-23T06:38:00-08:00	34.55518666	-120.609668	0.4	220.60000	154
2024-02-23T06:39:00-08:00	34.55516833	-120.609665	0		179
2024-02-23T06:40:00-08:00	34.55517166	-120.609668	0		178

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2024-02-23T09:59:00-08:00	34.555175	-120.609643	0.2	87.300000	190
2024-02-23T10:00:00-08:00	34.55514666	-120.60959	0.5	51.1	142
2024-02-23T10:01:00-08:00	34.55516666	-120.60945	0.4	87.600000	144
2024-02-23T10:02:00-08:00	34.55517666	-120.609348	0.1	217.4	166
2024-02-23T10:03:00-08:00	34.55515833	-120.609215	1.2	104.10000	148
2024-02-23T10:04:00-08:00	34.55516666	-120.609028	0.1	139.9	177
2024-02-23T10:05:00-08:00	34.55517333	-120.60903	0		176
2024-02-23T10:06:00-08:00	34.555175	-120.609042	0.2	279	176
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2024-02-23T10:08:00-08:00	34.55519666	-120.60891	0.6	107.30000	118
2024-02-23T10:09:00-08:00	34.55511666	-120.608262	2	108.4	143
2024-02-23T10:10:00-08:00	34.55477666	-120.60775	2.9	150.70000	137
2024-02-23T10:11:00-08:00	34.55390833	-120.607167	3.4	178.3	171
2024-02-23T10:12:00-08:00	34.553405	-120.6071	1.3	275.5	314
2024-02-23T10:13:00-08:00	34.55463833	-120.608	5	316.6	316
2024-02-23T10:14:00-08:00	34.55506666	-120.608937	2.3	255.4	245
2024-02-23T10:15:00-08:00	34.555045	-120.609128	0.2	355.40000	288
2024-02-23T10:16:00-08:00	34.55504333	-120.609383	0.8	253.4	266
2024-02-23T10:17:00-08:00	34.55502833	-120.60959	0.4	236.4	270
2024-02-23T10:18:00-08:00	34.555035	-120.609667	0.4	328.3	269
2024-02-23T10:19:00-08:00	34.55505	-120.60968	0		267
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2024-02-23T10:27:00-08:00	34.555045	-120.60968	0		267
2024-02-23T10:28:00-08:00	34.55505166	-120.609677	0		267
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2024-02-23T10:32:00-08:00	34.55505666	-120.609678	0		267
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2024-02-23T16:42:00-08:00	34.55506	-120.609678	0		266
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2024-02-23T17:31:00-08:00	34.555055	-120.609675	0		265
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2024-02-23T18:17:00-08:00	34.55505666	-120.609678	0		269
2024-02-23T18:18:00-08:00	34.55505833	-120.609675	0.1	101.80000	267
2024-02-23T18:19:00-08:00	34.55505833	-120.609673	0		267
2024-02-23T18:20:00-08:00	34.55505833	-120.609678	0		267
2024-02-23T18:21:00-08:00	34.55505666	-120.609678	0		267
2024-02-23T18:22:00-08:00	34.55505333	-120.609673	0		269
2024-02-23T18:23:00-08:00	34.55505333	-120.609665	0		268
2024-02-23T18:24:00-08:00	34.55505833	-120.609675	0.1	259.1	267
2024-02-23T18:25:00-08:00	34.555055	-120.609675	0		267

2024-02-23T18:26:00-08:00	34.55505666	-120.609673	0		266
2024-02-23T18:27:00-08:00	34.55505166	-120.609683	0		267
2024-02-23T18:28:00-08:00	34.555055	-120.609687	0		267
2024-02-23T18:29:00-08:00	34.555055	-120.60968	0		267
2024-02-23T18:30:00-08:00	34.55505	-120.60967	0		267
2024-02-23T18:31:00-08:00	34.55505333	-120.609677	0		267
2024-02-23T18:32:00-08:00	34.55505333	-120.60968	0		268
2024-02-23T18:33:00-08:00	34.55505666	-120.609675	0		268
2024-02-23T18:34:00-08:00	34.55506	-120.609677	0		266
2024-02-23T18:35:00-08:00	34.55506333	-120.609672	0		267
2024-02-23T18:36:00-08:00	34.55506166	-120.609673	0.1	265.6	266
2024-02-23T18:37:00-08:00	34.55505666	-120.609673	0.1	83.800000	266
2024-02-23T18:38:00-08:00	34.55505833	-120.609682	0		267
2024-02-23T18:39:00-08:00	34.55506333	-120.609675	0		266
2024-02-23T18:40:00-08:00	34.55505833	-120.609678	0.1	260.90000	266
2024-02-23T18:41:00-08:00	34.55505333	-120.609682	0		267
2024-02-23T18:42:00-08:00	34.555055	-120.609678	0		267
2024-02-23T18:43:00-08:00	34.55505833	-120.609685	0		267
2024-02-23T18:44:00-08:00	34.555055	-120.609692	0		267
2024-02-23T18:45:00-08:00	34.55505666	-120.609693	0		265
2024-02-23T18:46:00-08:00	34.55505666	-120.609697	0		267
2024-02-23T18:47:00-08:00	34.55505666	-120.609688	0		266
2024-02-23T18:48:00-08:00	34.55505833	-120.60969	0		267
2024-02-23T18:49:00-08:00	34.55505666	-120.609695	0		267
2024-02-23T18:50:00-08:00	34.555055	-120.609685	0		267
2024-02-23T18:51:00-08:00	34.55505666	-120.60969	0		266
2024-02-23T18:52:00-08:00	34.55505666	-120.609685	0		267
2024-02-23T18:53:00-08:00	34.55505666	-120.60968	0		266
2024-02-23T18:54:00-08:00	34.55505833	-120.609687	0		265
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2024-02-23T18:57:00-08:00	34.55505833	-120.609683	0		266
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2024-02-23T18:59:00-08:00	34.55505833	-120.609685	0		266
2024-02-23T19:00:00-08:00	34.55505833	-120.609698	0		265
2024-02-23T19:01:00-08:00	34.55505666	-120.609687	0		266
2024-02-23T19:02:00-08:00	34.55505833	-120.609695	0		267
2024-02-23T19:03:00-08:00	34.55505833	-120.609692	0		266
2024-02-23T19:04:00-08:00	34.555055	-120.609695	0		267
2024-02-23T19:05:00-08:00	34.55505333	-120.609692	0		266
2024-02-23T19:06:00-08:00	34.55505166	-120.609687	0		266
2024-02-23T19:07:00-08:00	34.55505666	-120.609685	0.1	86.800000	266
2024-02-23T19:08:00-08:00	34.55505833	-120.609682	0.1	298.5	266
2024-02-23T19:09:00-08:00	34.55504666	-120.609695	0		267
2024-02-23T19:10:00-08:00	34.55505	-120.609697	0		267
2024-02-23T19:11:00-08:00	34.55505666	-120.609687	0		266
2024-02-23T19:12:00-08:00	34.55504	-120.609703	0		266

2024-02-23T19:13:00-08:00	34.55504666	-120.609693	0		266
2024-02-23T19:14:00-08:00	34.55504166	-120.609693	0		267
2024-02-23T19:15:00-08:00	34.55505166	-120.609692	0		267
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2024-02-23T19:17:00-08:00	34.55505	-120.609683	0		266
2024-02-23T19:18:00-08:00	34.55505333	-120.609687	0.1	272.7	265
2024-02-23T19:19:00-08:00	34.55505	-120.609685	0		265
2024-02-23T19:20:00-08:00	34.55505166	-120.609677	0		265
2024-02-23T19:21:00-08:00	34.555055	-120.609682	0		266
2024-02-23T19:22:00-08:00	34.55505666	-120.609682	0		266
2024-02-23T19:23:00-08:00	34.55506166	-120.609682	0		266
2024-02-23T19:24:00-08:00	34.55506	-120.609678	0		266
2024-02-23T19:25:00-08:00	34.55506	-120.60968	0.1	268.2	265
2024-02-23T19:26:00-08:00	34.55506	-120.60968	0		265
2024-02-23T19:27:00-08:00	34.55506	-120.609678	0		266
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2024-02-23T19:29:00-08:00	34.55505333	-120.609678	0		265
2024-02-23T19:30:00-08:00	34.55505666	-120.609677	0		265
2024-02-23T19:31:00-08:00	34.55505	-120.609675	0		266
2024-02-23T19:32:00-08:00	34.55505166	-120.609672	0		265
2024-02-23T19:33:00-08:00	34.55505833	-120.609682	0		266
2024-02-23T19:34:00-08:00	34.55504666	-120.609675	0		266
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2024-02-23T19:36:00-08:00	34.555055	-120.609682	0		265
2024-02-23T19:37:00-08:00	34.55505666	-120.609677	0		266
2024-02-23T19:38:00-08:00	34.55505333	-120.609675	0		266
2024-02-23T19:39:00-08:00	34.55506166	-120.609675	0		266
2024-02-23T19:40:00-08:00	34.55506166	-120.609678	0		265
2024-02-23T19:41:00-08:00	34.55506	-120.609678	0		266
2024-02-23T19:42:00-08:00	34.555065	-120.609682	0		265
2024-02-23T19:43:00-08:00	34.555065	-120.609673	0		266
2024-02-23T19:44:00-08:00	34.555065	-120.609673	0		265
2024-02-23T19:45:00-08:00	34.55506	-120.609675	0		266
2024-02-23T19:46:00-08:00	34.55505833	-120.609677	0		266
2024-02-23T19:47:00-08:00	34.55505833	-120.60968	0		267
2024-02-23T19:48:00-08:00	34.55505	-120.609678	0.1	56	265
2024-02-23T19:49:00-08:00	34.55504833	-120.609673	0		266
2024-02-23T19:50:00-08:00	34.555065	-120.60967	0		268
2024-02-23T19:51:00-08:00	34.55506833	-120.609667	0		267
2024-02-23T19:52:00-08:00	34.55505166	-120.609678	0		267
2024-02-23T19:53:00-08:00	34.55506333	-120.609682	0		266
2024-02-23T19:54:00-08:00	34.55506333	-120.609673	0		268
2024-02-23T19:55:00-08:00	34.55506166	-120.609675	0		268
2024-02-23T19:56:00-08:00	34.55506	-120.609678	0		267
2024-02-23T19:57:00-08:00	34.55506	-120.609678	0		269
2024-02-23T19:58:00-08:00	34.55506166	-120.609678	0		267
2024-02-23T19:59:00-08:00	34.55505833	-120.60968	0.1	275.5	266

2024-02-23T20:00:00-08:00	34.555055	-120.60968	0		266
2024-02-23T20:01:00-08:00	34.55505833	-120.609678	0		266
2024-02-23T20:02:00-08:00	34.55506	-120.609678	0		265
2024-02-23T20:03:00-08:00	34.55506	-120.609677	0.1	264.2	264
2024-02-23T20:04:00-08:00	34.55506	-120.609677	0		265
2024-02-23T20:05:00-08:00	34.55505666	-120.609678	0		266
2024-02-23T20:06:00-08:00	34.55506333	-120.609682	0.1	276.1	265
2024-02-23T20:07:00-08:00	34.55505833	-120.60968	0.1	128.8	267
2024-02-23T20:08:00-08:00	34.55505833	-120.609678	0		267
2024-02-23T20:09:00-08:00	34.55505833	-120.60968	0		268
2024-02-23T20:10:00-08:00	34.55506166	-120.609683	0		267
2024-02-23T20:11:00-08:00	34.55505666	-120.609682	0.1	160.8	267
2024-02-23T20:12:00-08:00	34.55505833	-120.60968	0		268
2024-02-23T20:13:00-08:00	34.55506	-120.609683	0		267
2024-02-23T20:14:00-08:00	34.55506	-120.609682	0		267
2024-02-23T20:15:00-08:00	34.55505833	-120.60968	0		268
2024-02-23T20:16:00-08:00	34.55505833	-120.609677	0		267
2024-02-23T20:17:00-08:00	34.555065	-120.609675	0		267
2024-02-23T20:18:00-08:00	34.55506	-120.609672	0		267
2024-02-23T20:19:00-08:00	34.55506166	-120.609675	0		267
2024-02-23T20:20:00-08:00	34.55506166	-120.60968	0		267
2024-02-23T20:21:00-08:00	34.55506333	-120.609682	0		266
2024-02-23T20:22:00-08:00	34.55506166	-120.609682	0		267
2024-02-23T20:23:00-08:00	34.555065	-120.609683	0		267
2024-02-23T20:24:00-08:00	34.55506333	-120.609682	0		267
2024-02-23T20:25:00-08:00	34.555065	-120.609687	0		266
2024-02-23T20:26:00-08:00	34.55506166	-120.609685	0		266
2024-02-23T20:27:00-08:00	34.55506166	-120.609682	0		265
2024-02-23T20:28:00-08:00	34.55506	-120.609678	0		266
2024-02-23T20:29:00-08:00	34.55506166	-120.60968	0		267
2024-02-23T20:30:00-08:00	34.55506	-120.609677	0		267
2024-02-23T20:31:00-08:00	34.55505833	-120.609678	0		267
2024-02-23T20:32:00-08:00	34.55506	-120.609675	0		266
2024-02-23T20:33:00-08:00	34.55506	-120.609677	0		266
2024-02-23T20:34:00-08:00	34.55506166	-120.609675	0		267
2024-02-23T20:35:00-08:00	34.55506333	-120.609677	0		267
2024-02-23T20:36:00-08:00	34.55506166	-120.60967	0		267
2024-02-23T20:37:00-08:00	34.55506	-120.609677	0		267
2024-02-23T20:38:00-08:00	34.55505666	-120.609673	0		269
2024-02-23T20:39:00-08:00	34.55506166	-120.609672	0		268
2024-02-23T20:40:00-08:00	34.555065	-120.609667	0		268
2024-02-23T20:41:00-08:00	34.55505333	-120.609662	0		267
2024-02-23T20:42:00-08:00	34.55506	-120.609662	0		268
2024-02-23T20:43:00-08:00	34.55505833	-120.609677	0		268
2024-02-23T20:44:00-08:00	34.55506333	-120.609675	0		268
2024-02-23T20:45:00-08:00	34.555065	-120.609675	0		267
2024-02-23T20:46:00-08:00	34.55506666	-120.60967	0		268

2024-02-23T20:47:00-08:00	34.55506666	-120.60967	0		268
2024-02-23T20:48:00-08:00	34.55506166	-120.609675	0		268
2024-02-23T20:49:00-08:00	34.55505833	-120.609675	0		268
2024-02-23T20:50:00-08:00	34.55506	-120.609673	0		268
2024-02-23T20:51:00-08:00	34.55506	-120.609675	0		268
2024-02-23T20:52:00-08:00	34.55506	-120.609675	0		268
2024-02-23T20:53:00-08:00	34.55506	-120.609675	0.1	317.40000	268
2024-02-23T20:54:00-08:00	34.55505666	-120.609672	0		267
2024-02-23T20:55:00-08:00	34.55506166	-120.609672	0		269
2024-02-23T20:56:00-08:00	34.55505	-120.609667	0.1	124	268
2024-02-23T20:57:00-08:00	34.55505666	-120.60967	0		268
2024-02-23T20:58:00-08:00	34.55506	-120.609672	0		267
2024-02-23T20:59:00-08:00	34.55506	-120.609668	0		269
2024-02-23T21:00:00-08:00	34.55506166	-120.60967	0		268
2024-02-23T21:01:00-08:00	34.55506166	-120.609673	0		267
2024-02-23T21:02:00-08:00	34.55505666	-120.609672	0		268
2024-02-23T21:03:00-08:00	34.55504833	-120.60968	0.1	281.1	266
2024-02-23T21:04:00-08:00	34.55505	-120.609677	0.1	273.2	266
2024-02-23T21:05:00-08:00	34.55505166	-120.609678	0		267
2024-02-23T21:06:00-08:00	34.55505166	-120.609682	0		268
2024-02-23T21:07:00-08:00	34.55505166	-120.60968	0		267
2024-02-23T21:08:00-08:00	34.55505	-120.60968	0		268
2024-02-23T21:09:00-08:00	34.555055	-120.60968	0		266
2024-02-23T21:10:00-08:00	34.55506	-120.609678	0		267
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2024-02-23T21:13:00-08:00	34.555065	-120.609657	0		267
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2024-02-23T21:15:00-08:00	34.55506166	-120.609678	0		267
2024-02-23T21:16:00-08:00	34.55506333	-120.609667	0		268
2024-02-23T21:17:00-08:00	34.55506833	-120.609672	0		267
2024-02-23T21:18:00-08:00	34.555065	-120.609678	0		267
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2024-02-23T21:21:00-08:00	34.555065	-120.609678	0		268
2024-02-23T21:22:00-08:00	34.555065	-120.609685	0		266
2024-02-23T21:23:00-08:00	34.555065	-120.60968	0		266
2024-02-23T21:24:00-08:00	34.55506	-120.60968	0		267
2024-02-23T21:25:00-08:00	34.55506166	-120.609677	0		266
2024-02-23T21:26:00-08:00	34.55506	-120.60968	0		268
2024-02-23T21:27:00-08:00	34.55506166	-120.609677	0		267
2024-02-23T21:28:00-08:00	34.55506	-120.609675	0		267
2024-02-23T21:29:00-08:00	34.55506	-120.609677	0		268
2024-02-23T21:30:00-08:00	34.55505333	-120.609677	0.1	68.2	268
2024-02-23T21:31:00-08:00	34.55505	-120.609677	0		268
2024-02-23T21:32:00-08:00	34.55505333	-120.609677	0		268
2024-02-23T21:33:00-08:00	34.55505333	-120.609672	0		267

2024-02-23T21:34:00-08:00	34.55505333	-120.609675	0		267
2024-02-23T21:35:00-08:00	34.555055	-120.609678	0		267
2024-02-23T21:36:00-08:00	34.55505666	-120.609678	0		267
2024-02-23T21:37:00-08:00	34.55505333	-120.60968	0		267
2024-02-23T21:38:00-08:00	34.55506166	-120.60968	0		266
2024-02-23T21:39:00-08:00	34.55505833	-120.609677	0		268
2024-02-23T21:40:00-08:00	34.555055	-120.609677	0.1	263.6	266
2024-02-23T21:41:00-08:00	34.55505333	-120.609675	0		267
2024-02-23T21:42:00-08:00	34.55505833	-120.609673	0.1	280.40000	266
2024-02-23T21:43:00-08:00	34.55506	-120.609677	0		268
2024-02-23T21:44:00-08:00	34.55505833	-120.609675	0		268
2024-02-23T21:45:00-08:00	34.55505666	-120.609673	0		267
2024-02-23T21:46:00-08:00	34.55505333	-120.609685	0		267
2024-02-23T21:47:00-08:00	34.55505666	-120.60968	0		267
2024-02-23T21:48:00-08:00	34.55505333	-120.609683	0		266
2024-02-23T21:49:00-08:00	34.555055	-120.609683	0		269
2024-02-23T21:50:00-08:00	34.55505333	-120.609685	0		268
2024-02-23T21:51:00-08:00	34.55504833	-120.60969	0.1	251.5	268
2024-02-23T21:52:00-08:00	34.55505	-120.609675	0		268
2024-02-23T21:53:00-08:00	34.55505166	-120.609673	0		268
2024-02-23T21:54:00-08:00	34.555055	-120.609677	0		267
2024-02-23T21:55:00-08:00	34.55505166	-120.609675	0		268
2024-02-23T21:56:00-08:00	34.55505333	-120.609673	0		269
2024-02-23T21:57:00-08:00	34.55505166	-120.60968	0		268
2024-02-23T21:58:00-08:00	34.55505333	-120.60968	0		269
2024-02-23T21:59:00-08:00	34.55505166	-120.609678	0		268
2024-02-23T22:00:00-08:00	34.55505166	-120.609683	0		267
2024-02-23T22:01:00-08:00	34.555055	-120.609678	0		268
2024-02-23T22:02:00-08:00	34.55505166	-120.60968	0		267
2024-02-23T22:03:00-08:00	34.55505666	-120.60968	0		267
2024-02-23T22:04:00-08:00	34.55505333	-120.60968	0		268
2024-02-23T22:05:00-08:00	34.55505833	-120.609678	0		268
2024-02-23T22:06:00-08:00	34.55505666	-120.609683	0		268
2024-02-23T22:07:00-08:00	34.555055	-120.609678	0		267
2024-02-23T22:08:00-08:00	34.55505333	-120.609675	0		269
2024-02-23T22:09:00-08:00	34.555055	-120.609675	0.1	273.3	266
2024-02-23T22:10:00-08:00	34.55506166	-120.609675	0		267
2024-02-23T22:11:00-08:00	34.55506	-120.60968	0		269
2024-02-23T22:12:00-08:00	34.55506166	-120.60968	0		268
2024-02-23T22:13:00-08:00	34.55506166	-120.609667	0		268
2024-02-23T22:14:00-08:00	34.55506333	-120.609672	0		267
2024-02-23T22:15:00-08:00	34.55505666	-120.609688	0.1	239	266
2024-02-23T22:16:00-08:00	34.55506333	-120.609682	0		267
2024-02-23T22:17:00-08:00	34.55506	-120.609688	0.1	159.10000	268
2024-02-23T22:18:00-08:00	34.555065	-120.60967	0		267
2024-02-23T22:19:00-08:00	34.555065	-120.609663	0		268
2024-02-23T22:20:00-08:00	34.555055	-120.609667	0		267

2024-02-23T22:21:00-08:00	34.55506	-120.60966	0		267
2024-02-23T22:22:00-08:00	34.555055	-120.60966	0		267
2024-02-23T22:23:00-08:00	34.55505333	-120.609652	0.1	179.20000	267
2024-02-23T22:24:00-08:00	34.55505	-120.609668	0		268
2024-02-23T22:25:00-08:00	34.55507	-120.60966	0		266
2024-02-23T22:26:00-08:00	34.555055	-120.609668	0		267
2024-02-23T22:27:00-08:00	34.55505166	-120.609675	0.1	211.60000	267
2024-02-23T22:28:00-08:00	34.55505166	-120.609672	0		266
2024-02-23T22:29:00-08:00	34.55505666	-120.609663	0		266
2024-02-23T22:30:00-08:00	34.55505833	-120.60967	0		266
2024-02-23T22:31:00-08:00	34.555055	-120.609675	0		266
2024-02-23T22:32:00-08:00	34.555065	-120.609667	0		266
2024-02-23T22:33:00-08:00	34.55505666	-120.609672	0		267
2024-02-23T22:34:00-08:00	34.555065	-120.609678	0		268
2024-02-23T22:35:00-08:00	34.55506666	-120.609673	0.1	217.20000	268
2024-02-23T22:36:00-08:00	34.55506666	-120.60967	0		267
2024-02-23T22:37:00-08:00	34.55506333	-120.609675	0.1	261.3	267
2024-02-23T22:38:00-08:00	34.555065	-120.609668	0.1	242.60000	266
2024-02-23T22:39:00-08:00	34.55506333	-120.609673	0.1	155.20000	269
2024-02-23T22:40:00-08:00	34.55506166	-120.609673	0		268
2024-02-23T22:41:00-08:00	34.55505666	-120.609668	0		267
2024-02-23T22:42:00-08:00	34.555055	-120.609672	0		268
2024-02-23T22:43:00-08:00	34.55506	-120.609672	0		267
2024-02-23T22:44:00-08:00	34.55506	-120.609668	0		268
2024-02-23T22:45:00-08:00	34.55505666	-120.609665	0		268
2024-02-23T22:46:00-08:00	34.555055	-120.609673	0		268
2024-02-23T22:47:00-08:00	34.55505666	-120.609678	0		268
2024-02-23T22:48:00-08:00	34.55506	-120.609675	0		268
2024-02-23T22:49:00-08:00	34.55505833	-120.609677	0		269
2024-02-23T22:50:00-08:00	34.55505666	-120.60968	0		269
2024-02-23T22:51:00-08:00	34.55506166	-120.609678	0.1	166.70000	269
2024-02-23T22:52:00-08:00	34.555055	-120.609667	0		268
2024-02-23T22:53:00-08:00	34.55505333	-120.609657	0		268
2024-02-23T22:54:00-08:00	34.55505833	-120.60966	0		266
2024-02-23T22:55:00-08:00	34.55507666	-120.609688	0		267
2024-02-23T22:56:00-08:00	34.55507333	-120.609677	0		267
2024-02-23T22:57:00-08:00	34.55507166	-120.609677	0		267
2024-02-23T22:58:00-08:00	34.55507166	-120.60969	0		268
2024-02-23T22:59:00-08:00	34.55506	-120.609678	0		266
2024-02-23T23:00:00-08:00	34.55507333	-120.609693	0		267
2024-02-23T23:01:00-08:00	34.55509166	-120.609712	0		266
2024-02-23T23:02:00-08:00	34.55509333	-120.609717	0.1	280.7	266
2024-02-23T23:03:00-08:00	34.55506	-120.609678	0		267
2024-02-23T23:04:00-08:00	34.55507833	-120.60969	0		267
2024-02-23T23:05:00-08:00	34.55507	-120.609683	0		267
2024-02-23T23:06:00-08:00	34.55506833	-120.60968	0		267
2024-02-23T23:07:00-08:00	34.55506	-120.609685	0		267

2024-02-23T23:08:00-08:00	34.55506333	-120.609685	0		268
2024-02-23T23:09:00-08:00	34.555055	-120.60968	0		268
2024-02-23T23:10:00-08:00	34.55506	-120.60969	0		266
2024-02-23T23:11:00-08:00	34.55506	-120.609688	0		265
2024-02-23T23:12:00-08:00	34.55505666	-120.609683	0		267
2024-02-23T23:13:00-08:00	34.55503833	-120.609648	0		267
2024-02-23T23:14:00-08:00	34.55504666	-120.609662	0		266
2024-02-23T23:15:00-08:00	34.55504833	-120.609672	0		268
2024-02-23T23:16:00-08:00	34.55505166	-120.609677	0		267
2024-02-23T23:17:00-08:00	34.55505333	-120.609672	0		267
2024-02-23T23:18:00-08:00	34.555055	-120.609675	0.1	291.40000	266
2024-02-23T23:19:00-08:00	34.55505166	-120.609673	0		267
2024-02-23T23:20:00-08:00	34.55505333	-120.609675	0		267
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2024-02-23T23:22:00-08:00	34.55505833	-120.609673	0		267
2024-02-23T23:23:00-08:00	34.55505	-120.609682	0		266
2024-02-23T23:24:00-08:00	34.55505333	-120.60968	0		267
2024-02-23T23:25:00-08:00	34.555055	-120.60969	0		267
2024-02-23T23:26:00-08:00	34.55504833	-120.609698	0		267
2024-02-23T23:27:00-08:00	34.55506	-120.609688	0		265
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2024-02-23T23:29:00-08:00	34.55506	-120.609685	0		267
2024-02-23T23:30:00-08:00	34.55506166	-120.609682	0		266
2024-02-23T23:31:00-08:00	34.55506	-120.609678	0		267
2024-02-23T23:32:00-08:00	34.55505833	-120.609675	0		267
2024-02-23T23:33:00-08:00	34.55505833	-120.609675	0		267
2024-02-23T23:34:00-08:00	34.55505833	-120.609673	0		267
2024-02-23T23:35:00-08:00	34.55505666	-120.609673	0		267
2024-02-23T23:36:00-08:00	34.55505666	-120.609677	0		269
2024-02-23T23:37:00-08:00	34.55505833	-120.609672	0		268
2024-02-23T23:38:00-08:00	34.555055	-120.609673	0		267
2024-02-23T23:39:00-08:00	34.55505166	-120.609672	0		267
2024-02-23T23:40:00-08:00	34.555055	-120.609675	0		266
2024-02-23T23:41:00-08:00	34.55506	-120.609678	0		266
2024-02-23T23:42:00-08:00	34.55506166	-120.609678	0		267
2024-02-23T23:43:00-08:00	34.55506166	-120.609678	0		267
2024-02-23T23:44:00-08:00	34.55506166	-120.609682	0.1	290.40000	267
2024-02-23T23:45:00-08:00	34.55505833	-120.60968	0		268
2024-02-23T23:46:00-08:00	34.55506	-120.609693	0		267
2024-02-23T23:47:00-08:00	34.55505833	-120.609687	0		268
2024-02-23T23:48:00-08:00	34.55506	-120.609692	0		268
2024-02-23T23:49:00-08:00	34.555055	-120.609683	0		268
2024-02-23T23:50:00-08:00	34.55506	-120.60968	0		268
2024-02-23T23:51:00-08:00	34.55505833	-120.609677	0		268
2024-02-23T23:52:00-08:00	34.55506333	-120.609675	0		267
2024-02-23T23:53:00-08:00	34.55505333	-120.609673	0		268
2024-02-23T23:54:00-08:00	34.55505666	-120.609672	0		268

2024-02-23T23:55:00-08:00	34.55505166	-120.609675	0		267
2024-02-23T23:56:00-08:00	34.55505333	-120.609668	0		267
2024-02-23T23:57:00-08:00	34.55506	-120.609672	0		266
2024-02-23T23:58:00-08:00	34.55505666	-120.609673	0		269
2024-02-23T23:59:00-08:00	34.55506166	-120.609673	0		268
2024-02-24T00:00:00-08:00	34.55505833	-120.609678	0		266
2024-02-24T00:01:00-08:00	34.55505833	-120.609678	0		266
2024-02-24T00:02:00-08:00	34.555055	-120.609678	0		266
2024-02-24T00:03:00-08:00	34.555055	-120.609678	0		268
2024-02-24T00:04:00-08:00	34.55505666	-120.609682	0		267
2024-02-24T00:05:00-08:00	34.55505833	-120.60968	0		266
2024-02-24T00:06:00-08:00	34.55505666	-120.609678	0		267
2024-02-24T00:07:00-08:00	34.55505666	-120.609678	0		266
2024-02-24T00:08:00-08:00	34.55505666	-120.609673	0.1	321.3	266
2024-02-24T00:09:00-08:00	34.55505333	-120.609677	0.1	300	266
2024-02-24T00:10:00-08:00	34.55505666	-120.609672	0		267
2024-02-24T00:11:00-08:00	34.55505833	-120.609675	0		267
2024-02-24T00:12:00-08:00	34.55505666	-120.609682	0.1	265	266
2024-02-24T00:13:00-08:00	34.55505666	-120.60968	0		266
2024-02-24T00:14:00-08:00	34.55505666	-120.609675	0		266
2024-02-24T00:15:00-08:00	34.555065	-120.609685	0		267
2024-02-24T00:16:00-08:00	34.55506166	-120.609682	0		267
2024-02-24T00:17:00-08:00	34.55506	-120.609678	0		268
2024-02-24T00:18:00-08:00	34.55506166	-120.609683	0		267
2024-02-24T00:19:00-08:00	34.55506166	-120.609677	0.1	286.40000	267
2024-02-24T00:20:00-08:00	34.555065	-120.60968	0		267
2024-02-24T00:21:00-08:00	34.55505833	-120.609682	0		267
2024-02-24T00:22:00-08:00	34.555055	-120.609682	0		267
2024-02-24T00:23:00-08:00	34.55505333	-120.609683	0		267
2024-02-24T00:24:00-08:00	34.555055	-120.609683	0		267
2024-02-24T00:25:00-08:00	34.55505166	-120.60969	0		267
2024-02-24T00:26:00-08:00	34.55505333	-120.609685	0		267
2024-02-24T00:27:00-08:00	34.55504833	-120.60969	0		266
2024-02-24T00:28:00-08:00	34.55505833	-120.609683	0		268
2024-02-24T00:29:00-08:00	34.55505833	-120.609675	0		268
2024-02-24T00:30:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T00:31:00-08:00	34.55506	-120.609678	0		269
2024-02-24T00:32:00-08:00	34.55505666	-120.609683	0		269
2024-02-24T00:33:00-08:00	34.55505666	-120.609677	0		267
2024-02-24T00:34:00-08:00	34.55505333	-120.609673	0		269
2024-02-24T00:35:00-08:00	34.55505833	-120.609673	0		270
2024-02-24T00:36:00-08:00	34.55505833	-120.609675	0		268
2024-02-24T00:37:00-08:00	34.55505666	-120.609675	0		269
2024-02-24T00:38:00-08:00	34.55505833	-120.609672	0		267
2024-02-24T00:39:00-08:00	34.55504333	-120.609697	0		268
2024-02-24T00:40:00-08:00	34.55505166	-120.60969	0		267
2024-02-24T00:41:00-08:00	34.55505666	-120.609678	0		266

2024-02-24T00:42:00-08:00	34.55505833	-120.609678	0		266
2024-02-24T00:43:00-08:00	34.55506333	-120.609672	0.1	289.40000	266
2024-02-24T00:44:00-08:00	34.55506333	-120.609672	0		268
2024-02-24T00:45:00-08:00	34.55506333	-120.60967	0		268
2024-02-24T00:46:00-08:00	34.55505333	-120.609687	0		268
2024-02-24T00:47:00-08:00	34.55505166	-120.609682	0		269
2024-02-24T00:48:00-08:00	34.55504666	-120.609687	0		269
2024-02-24T00:49:00-08:00	34.55505333	-120.609678	0.1	260.6	268
2024-02-24T00:50:00-08:00	34.555055	-120.609672	0		269
2024-02-24T00:51:00-08:00	34.55506	-120.609665	0		268
2024-02-24T00:52:00-08:00	34.55504166	-120.60969	0		269
2024-02-24T00:53:00-08:00	34.55505333	-120.609678	0		269
2024-02-24T00:54:00-08:00	34.555055	-120.609678	0.1	238.60000	268
2024-02-24T00:55:00-08:00	34.555055	-120.609678	0		268
2024-02-24T00:56:00-08:00	34.555055	-120.609682	0		268
2024-02-24T00:57:00-08:00	34.55505333	-120.609682	0		267
2024-02-24T00:58:00-08:00	34.55505	-120.609685	0		267
2024-02-24T00:59:00-08:00	34.55504833	-120.609688	0		268
2024-02-24T01:00:00-08:00	34.55504666	-120.609695	0		267
2024-02-24T01:01:00-08:00	34.55505333	-120.609685	0		268
2024-02-24T01:02:00-08:00	34.55505333	-120.609693	0		267
2024-02-24T01:03:00-08:00	34.55506166	-120.609685	0		268
2024-02-24T01:04:00-08:00	34.55506166	-120.609687	0		268
2024-02-24T01:05:00-08:00	34.55505833	-120.609688	0.1	237.3	269
2024-02-24T01:06:00-08:00	34.55506	-120.609682	0		269
2024-02-24T01:07:00-08:00	34.55506166	-120.609678	0		268
2024-02-24T01:08:00-08:00	34.555065	-120.609672	0		268
2024-02-24T01:09:00-08:00	34.55506	-120.609675	0		268
2024-02-24T01:10:00-08:00	34.555065	-120.609673	0		267
2024-02-24T01:11:00-08:00	34.55506333	-120.609673	0.1	236.20000	269
2024-02-24T01:12:00-08:00	34.55506833	-120.609672	0		268
2024-02-24T01:13:00-08:00	34.55506166	-120.609675	0		267
2024-02-24T01:14:00-08:00	34.55505833	-120.609678	0		267
2024-02-24T01:15:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T01:16:00-08:00	34.55506	-120.609677	0		267
2024-02-24T01:17:00-08:00	34.55506166	-120.60968	0		269
2024-02-24T01:18:00-08:00	34.55505666	-120.609677	0		267
2024-02-24T01:19:00-08:00	34.55506	-120.609677	0		267
2024-02-24T01:20:00-08:00	34.555055	-120.609677	0		267
2024-02-24T01:21:00-08:00	34.55505666	-120.609672	0.1	258	266
2024-02-24T01:22:00-08:00	34.55505666	-120.609678	0		267
2024-02-24T01:23:00-08:00	34.55505666	-120.609683	0		267
2024-02-24T01:24:00-08:00	34.55505333	-120.609685	0		268
2024-02-24T01:25:00-08:00	34.555055	-120.60968	0		268
2024-02-24T01:26:00-08:00	34.55505333	-120.609683	0		268
2024-02-24T01:27:00-08:00	34.55505	-120.609685	0		269
2024-02-24T01:28:00-08:00	34.55505166	-120.609685	0.1	224.10000	271

2024-02-24T01:29:00-08:00	34.55505166	-120.60968	0		268
2024-02-24T01:30:00-08:00	34.55505333	-120.609688	0.1	255	269
2024-02-24T01:31:00-08:00	34.55505333	-120.609703	0		268
2024-02-24T01:32:00-08:00	34.555055	-120.6097	0		269
2024-02-24T01:33:00-08:00	34.55505333	-120.6097	0		268
2024-02-24T01:34:00-08:00	34.555055	-120.609702	0.1	224	269
2024-02-24T01:35:00-08:00	34.55506	-120.609702	0		268
2024-02-24T01:36:00-08:00	34.55505666	-120.609692	0.1	197.8	267
2024-02-24T01:37:00-08:00	34.55507166	-120.609695	0		267
2024-02-24T01:38:00-08:00	34.55506166	-120.6097	0		265
2024-02-24T01:39:00-08:00	34.55507333	-120.609693	0		265
2024-02-24T01:40:00-08:00	34.55507666	-120.60969	0		267
2024-02-24T01:41:00-08:00	34.55506333	-120.609702	0		268
2024-02-24T01:42:00-08:00	34.55507166	-120.60968	0		268
2024-02-24T01:43:00-08:00	34.55506333	-120.60968	0		267
2024-02-24T01:44:00-08:00	34.555055	-120.60968	0		266
2024-02-24T01:45:00-08:00	34.55506	-120.609673	0		267
2024-02-24T01:46:00-08:00	34.55506166	-120.609687	0		266
2024-02-24T01:47:00-08:00	34.555055	-120.609687	0.1	250	266
2024-02-24T01:48:00-08:00	34.555055	-120.609683	0		266
2024-02-24T01:49:00-08:00	34.55505666	-120.609688	0.1	216.4	267
2024-02-24T01:50:00-08:00	34.55506166	-120.60968	0.1	205.3	267
2024-02-24T01:51:00-08:00	34.55505666	-120.609683	0		265
2024-02-24T01:52:00-08:00	34.55505333	-120.609685	0		266
2024-02-24T01:53:00-08:00	34.55505333	-120.609687	0		266
2024-02-24T01:54:00-08:00	34.55505666	-120.609687	0.1	266.3	266
2024-02-24T01:55:00-08:00	34.55506	-120.609677	0		267
2024-02-24T01:56:00-08:00	34.55506833	-120.609675	0		267
2024-02-24T01:57:00-08:00	34.55506333	-120.609675	0		267
2024-02-24T01:58:00-08:00	34.55504833	-120.609677	0		267
2024-02-24T01:59:00-08:00	34.555045	-120.609682	0.1	260.3	267
2024-02-24T02:00:00-08:00	34.555045	-120.609678	0		269
2024-02-24T02:01:00-08:00	34.55504833	-120.60968	0.1	234.4	269
2024-02-24T02:02:00-08:00	34.55505	-120.609678	0		267
2024-02-24T02:03:00-08:00	34.55505666	-120.609672	0		269
2024-02-24T02:04:00-08:00	34.555055	-120.609673	0		269
2024-02-24T02:05:00-08:00	34.55505166	-120.609677	0		267
2024-02-24T02:06:00-08:00	34.555055	-120.609678	0		269
2024-02-24T02:07:00-08:00	34.55506	-120.609677	0		268
2024-02-24T02:08:00-08:00	34.55505	-120.609675	0		267
2024-02-24T02:09:00-08:00	34.55506166	-120.60968	0		269
2024-02-24T02:10:00-08:00	34.55506833	-120.609675	0		268
2024-02-24T02:11:00-08:00	34.55506333	-120.609682	0		270
2024-02-24T02:12:00-08:00	34.55506666	-120.60967	0		269
2024-02-24T02:13:00-08:00	34.555065	-120.609678	0		269
2024-02-24T02:14:00-08:00	34.55505	-120.609678	0		269
2024-02-24T02:15:00-08:00	34.55505333	-120.609682	0		269

2024-02-24T02:16:00-08:00	34.55505666	-120.609682	0		269
2024-02-24T02:17:00-08:00	34.55505166	-120.609678	0		269
2024-02-24T02:18:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T02:19:00-08:00	34.55505833	-120.60968	0		269
2024-02-24T02:20:00-08:00	34.55507	-120.609672	0		267
2024-02-24T02:21:00-08:00	34.55508666	-120.609687	0		268
2024-02-24T02:22:00-08:00	34.55507166	-120.609675	0		268
2024-02-24T02:23:00-08:00	34.55506833	-120.609682	0		268
2024-02-24T02:24:00-08:00	34.55507666	-120.609687	0		266
2024-02-24T02:25:00-08:00	34.555085	-120.609692	0		266
2024-02-24T02:26:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T02:27:00-08:00	34.55505	-120.609675	0		267
2024-02-24T02:28:00-08:00	34.55505333	-120.609678	0		268
2024-02-24T02:29:00-08:00	34.55505833	-120.60968	0		269
2024-02-24T02:30:00-08:00	34.55507333	-120.609685	0		268
2024-02-24T02:31:00-08:00	34.55505666	-120.609682	0		267
2024-02-24T02:32:00-08:00	34.55505833	-120.609682	0.1	318.3	266
2024-02-24T02:33:00-08:00	34.55507666	-120.609682	0		268
2024-02-24T02:34:00-08:00	34.55508333	-120.609687	0		268
2024-02-24T02:35:00-08:00	34.55506833	-120.60968	0		270
2024-02-24T02:36:00-08:00	34.555065	-120.609682	0		267
2024-02-24T02:37:00-08:00	34.555075	-120.609685	0		268
2024-02-24T02:38:00-08:00	34.55506166	-120.609675	0		268
2024-02-24T02:39:00-08:00	34.555075	-120.609683	0		268
2024-02-24T02:40:00-08:00	34.55508	-120.609675	0		268
2024-02-24T02:41:00-08:00	34.55506833	-120.609673	0.1	276.40000	267
2024-02-24T02:42:00-08:00	34.55508	-120.609682	0		267
2024-02-24T02:43:00-08:00	34.555075	-120.609663	0		268
2024-02-24T02:44:00-08:00	34.55507833	-120.60967	0		268
2024-02-24T02:45:00-08:00	34.55508333	-120.609682	0		267
2024-02-24T02:46:00-08:00	34.55507666	-120.609682	0		267
2024-02-24T02:47:00-08:00	34.55508166	-120.609688	0		268
2024-02-24T02:48:00-08:00	34.55507833	-120.609685	0		267
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2024-02-24T02:50:00-08:00	34.55506333	-120.609682	0		266
2024-02-24T02:51:00-08:00	34.555055	-120.609682	0		266
2024-02-24T02:52:00-08:00	34.55505666	-120.609677	0		266
2024-02-24T02:53:00-08:00	34.55505833	-120.609678	0		267
2024-02-24T02:54:00-08:00	34.555055	-120.609675	0		265
2024-02-24T02:55:00-08:00	34.55506	-120.609675	0		265
2024-02-24T02:56:00-08:00	34.55506833	-120.609678	0		265
2024-02-24T02:57:00-08:00	34.55506166	-120.609683	0		266
2024-02-24T02:58:00-08:00	34.55505666	-120.609688	0		267
2024-02-24T02:59:00-08:00	34.555055	-120.609693	0		265
2024-02-24T03:00:00-08:00	34.55505	-120.609682	0		266
2024-02-24T03:01:00-08:00	34.55505333	-120.609677	0		267
2024-02-24T03:02:00-08:00	34.55505333	-120.609677	0		267

2024-02-24T03:03:00-08:00	34.55505166	-120.609673	0		268
2024-02-24T03:04:00-08:00	34.55505	-120.609678	0		267
2024-02-24T03:05:00-08:00	34.555055	-120.609678	0		266
2024-02-24T03:06:00-08:00	34.555055	-120.609675	0		268
2024-02-24T03:07:00-08:00	34.55505666	-120.60968	0		266
2024-02-24T03:08:00-08:00	34.55505833	-120.609678	0.1	251.70000	268
2024-02-24T03:09:00-08:00	34.555055	-120.60968	0.1	260.8	267
2024-02-24T03:10:00-08:00	34.555055	-120.609673	0		265
2024-02-24T03:11:00-08:00	34.55505333	-120.609672	0.1	264.6	265
2024-02-24T03:12:00-08:00	34.555055	-120.609673	0		266
2024-02-24T03:13:00-08:00	34.555055	-120.609677	0		264
2024-02-24T03:14:00-08:00	34.55505333	-120.609677	0		266
2024-02-24T03:15:00-08:00	34.555055	-120.609677	0		266
2024-02-24T03:16:00-08:00	34.555055	-120.609677	0		265
2024-02-24T03:17:00-08:00	34.555055	-120.609673	0		265
2024-02-24T03:18:00-08:00	34.55505166	-120.609675	0		266
2024-02-24T03:19:00-08:00	34.555055	-120.609673	0		265
2024-02-24T03:20:00-08:00	34.55505833	-120.60968	0		265
2024-02-24T03:21:00-08:00	34.555055	-120.60968	0		266
2024-02-24T03:22:00-08:00	34.55505833	-120.60968	0		265
2024-02-24T03:23:00-08:00	34.55506	-120.609685	0		265
2024-02-24T03:24:00-08:00	34.55505833	-120.609682	0		265
2024-02-24T03:25:00-08:00	34.55505833	-120.609685	0		266
2024-02-24T03:26:00-08:00	34.55505833	-120.60968	0		265
2024-02-24T03:27:00-08:00	34.55506	-120.60968	0		267
2024-02-24T03:28:00-08:00	34.55506	-120.60968	0		266
2024-02-24T03:29:00-08:00	34.55505333	-120.609672	0		265
2024-02-24T03:30:00-08:00	34.555055	-120.609677	0.1	270	266
2024-02-24T03:31:00-08:00	34.55506666	-120.60969	0		267
2024-02-24T03:32:00-08:00	34.55506666	-120.60969	0		265
2024-02-24T03:33:00-08:00	34.55506	-120.609678	0		266
2024-02-24T03:34:00-08:00	34.55506666	-120.609698	0		267
2024-02-24T03:35:00-08:00	34.55505666	-120.609682	0		266
2024-02-24T03:36:00-08:00	34.55505833	-120.60968	0		266
2024-02-24T03:37:00-08:00	34.555055	-120.609682	0.1	268.5	266
2024-02-24T03:38:00-08:00	34.55507	-120.609703	0		268
2024-02-24T03:39:00-08:00	34.555065	-120.609697	0		267
2024-02-24T03:40:00-08:00	34.55505833	-120.609687	0		267
2024-02-24T03:41:00-08:00	34.555055	-120.609683	0		267
2024-02-24T03:42:00-08:00	34.55505666	-120.609683	0		266
2024-02-24T03:43:00-08:00	34.55506	-120.609685	0		268
2024-02-24T03:44:00-08:00	34.55505833	-120.609685	0		268
2024-02-24T03:45:00-08:00	34.55505833	-120.609683	0		267
2024-02-24T03:46:00-08:00	34.55505666	-120.609688	0		267
2024-02-24T03:47:00-08:00	34.55505666	-120.609685	0		269
2024-02-24T03:48:00-08:00	34.55506166	-120.609695	0		268
2024-02-24T03:49:00-08:00	34.55505833	-120.609683	0		267

2024-02-24T03:50:00-08:00	34.55505833	-120.60968	0		267
2024-02-24T03:51:00-08:00	34.55505833	-120.609678	0		268
2024-02-24T03:52:00-08:00	34.55505333	-120.609682	0		268
2024-02-24T03:53:00-08:00	34.55505333	-120.60968	0		269
2024-02-24T03:54:00-08:00	34.55505833	-120.609682	0		269
2024-02-24T03:55:00-08:00	34.55505833	-120.609682	0		266
2024-02-24T03:56:00-08:00	34.55506333	-120.609677	0		268
2024-02-24T03:57:00-08:00	34.55506333	-120.609678	0		268
2024-02-24T03:58:00-08:00	34.555065	-120.609683	0		268
2024-02-24T03:59:00-08:00	34.555065	-120.60968	0		266
2024-02-24T04:00:00-08:00	34.55506	-120.609677	0		268
2024-02-24T04:01:00-08:00	34.55505833	-120.609675	0		268
2024-02-24T04:02:00-08:00	34.55505833	-120.609678	0		268
2024-02-24T04:03:00-08:00	34.55505666	-120.609677	0		267
2024-02-24T04:04:00-08:00	34.55506	-120.609677	0		268
2024-02-24T04:05:00-08:00	34.55506666	-120.609673	0		268
2024-02-24T04:06:00-08:00	34.55505833	-120.609677	0		268
2024-02-24T04:07:00-08:00	34.55506	-120.609678	0		267
2024-02-24T04:08:00-08:00	34.55506166	-120.60968	0		267
2024-02-24T04:09:00-08:00	34.555065	-120.609682	0		267
2024-02-24T04:10:00-08:00	34.55506166	-120.609682	0.1	298.2	266
2024-02-24T04:11:00-08:00	34.55505833	-120.609678	0.1	56.6	264
2024-02-24T04:12:00-08:00	34.55506666	-120.609672	0		267
2024-02-24T04:13:00-08:00	34.55506166	-120.60968	0		267
2024-02-24T04:14:00-08:00	34.55506166	-120.60968	0		266
2024-02-24T04:15:00-08:00	34.55505666	-120.609687	0		266
2024-02-24T04:16:00-08:00	34.55505333	-120.609688	0		265
2024-02-24T04:17:00-08:00	34.55505333	-120.60967	0		264
2024-02-24T04:18:00-08:00	34.55506166	-120.609652	0		266
2024-02-24T04:19:00-08:00	34.55506666	-120.609668	0		265
2024-02-24T04:20:00-08:00	34.555065	-120.609675	0		264
2024-02-24T04:21:00-08:00	34.55507166	-120.60967	0		265
2024-02-24T04:22:00-08:00	34.555065	-120.609677	0		266
2024-02-24T04:23:00-08:00	34.55506166	-120.609675	0		264
2024-02-24T04:24:00-08:00	34.55505833	-120.60967	0		265
2024-02-24T04:25:00-08:00	34.55505833	-120.609673	0		265
2024-02-24T04:26:00-08:00	34.55505666	-120.609677	0		265
2024-02-24T04:27:00-08:00	34.55505666	-120.609677	0		266
2024-02-24T04:28:00-08:00	34.55506	-120.609678	0		266
2024-02-24T04:29:00-08:00	34.55505833	-120.609672	0		266
2024-02-24T04:30:00-08:00	34.55506	-120.609672	0		266
2024-02-24T04:31:00-08:00	34.55506	-120.609678	0		266
2024-02-24T04:32:00-08:00	34.55505833	-120.609675	0		266
2024-02-24T04:33:00-08:00	34.555055	-120.609673	0		266
2024-02-24T04:34:00-08:00	34.55505666	-120.609672	0		265
2024-02-24T04:35:00-08:00	34.55505833	-120.609672	0		266
2024-02-24T04:36:00-08:00	34.55506	-120.609672	0		266

2024-02-24T04:37:00-08:00	34.55505833	-120.60967	0.1	186.60000	268
2024-02-24T04:38:00-08:00	34.55506166	-120.609668	0		267
2024-02-24T04:39:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T04:40:00-08:00	34.55505666	-120.609672	0.1	193.60000	267
2024-02-24T04:41:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T04:42:00-08:00	34.55505833	-120.609677	0		266
2024-02-24T04:43:00-08:00	34.55507333	-120.60967	0		267
2024-02-24T04:44:00-08:00	34.555065	-120.609672	0		266
2024-02-24T04:45:00-08:00	34.555065	-120.609668	0		266
2024-02-24T04:46:00-08:00	34.55506	-120.609677	0		267
2024-02-24T04:47:00-08:00	34.55506	-120.609675	0		265
2024-02-24T04:48:00-08:00	34.55505666	-120.609675	0		265
2024-02-24T04:49:00-08:00	34.55506166	-120.609677	0		266
2024-02-24T04:50:00-08:00	34.55505833	-120.609677	0		267
2024-02-24T04:51:00-08:00	34.55506166	-120.609677	0		268
2024-02-24T04:52:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T04:53:00-08:00	34.55506	-120.609678	0		269
2024-02-24T04:54:00-08:00	34.555055	-120.609675	0		269
2024-02-24T04:55:00-08:00	34.55505666	-120.609682	0		268
2024-02-24T04:56:00-08:00	34.555055	-120.609675	0		268
2024-02-24T04:57:00-08:00	34.55506	-120.609672	0		267
2024-02-24T04:58:00-08:00	34.55506333	-120.609678	0		269
2024-02-24T04:59:00-08:00	34.55506333	-120.609677	0.1	262.90000	268
2024-02-24T05:00:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T05:01:00-08:00	34.55506166	-120.609677	0		268
2024-02-24T05:02:00-08:00	34.55505833	-120.609678	0		268
2024-02-24T05:03:00-08:00	34.55505666	-120.609678	0		268
2024-02-24T05:04:00-08:00	34.55505333	-120.60968	0		267
2024-02-24T05:05:00-08:00	34.555055	-120.609678	0		268
2024-02-24T05:06:00-08:00	34.555055	-120.609678	0		268
2024-02-24T05:07:00-08:00	34.555055	-120.609678	0		268
2024-02-24T05:08:00-08:00	34.55506	-120.609678	0		269
2024-02-24T05:09:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T05:10:00-08:00	34.55505833	-120.609677	0		268
2024-02-24T05:11:00-08:00	34.55505666	-120.609675	0		267
2024-02-24T05:12:00-08:00	34.55506	-120.609677	0		268
2024-02-24T05:13:00-08:00	34.55505666	-120.609672	0		267
2024-02-24T05:14:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T05:15:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T05:16:00-08:00	34.55505333	-120.609678	0		269
2024-02-24T05:17:00-08:00	34.55506	-120.609675	0		268
2024-02-24T05:18:00-08:00	34.55506	-120.609675	0		267
2024-02-24T05:19:00-08:00	34.55505166	-120.609662	0		267
2024-02-24T05:20:00-08:00	34.55505	-120.609663	0		267
2024-02-24T05:21:00-08:00	34.55505666	-120.609667	0		267
2024-02-24T05:22:00-08:00	34.55505166	-120.609667	0.1	292.3	266
2024-02-24T05:23:00-08:00	34.55505333	-120.609668	0		266

2024-02-24T05:24:00-08:00	34.55505833	-120.609667	0		267
2024-02-24T05:25:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T05:26:00-08:00	34.55506	-120.609673	0		266
2024-02-24T05:27:00-08:00	34.55505833	-120.609673	0		268
2024-02-24T05:28:00-08:00	34.55505833	-120.609678	0		265
2024-02-24T05:29:00-08:00	34.55506166	-120.609675	0		267
2024-02-24T05:30:00-08:00	34.55506166	-120.609673	0		266
2024-02-24T05:31:00-08:00	34.55506	-120.609675	0		267
2024-02-24T05:32:00-08:00	34.55506333	-120.609675	0		268
2024-02-24T05:33:00-08:00	34.55506166	-120.609677	0		267
2024-02-24T05:34:00-08:00	34.55505833	-120.609675	0		267
2024-02-24T05:35:00-08:00	34.55506	-120.609673	0		267
2024-02-24T05:36:00-08:00	34.55506166	-120.609672	0		267
2024-02-24T05:37:00-08:00	34.55505833	-120.609672	0		268
2024-02-24T05:38:00-08:00	34.55506	-120.609678	0		267
2024-02-24T05:39:00-08:00	34.55507	-120.60968	0		267
2024-02-24T05:40:00-08:00	34.55506166	-120.609685	0		267
2024-02-24T05:41:00-08:00	34.55506333	-120.609685	0		268
2024-02-24T05:42:00-08:00	34.555065	-120.609682	0		267
2024-02-24T05:43:00-08:00	34.555055	-120.609683	0		269
2024-02-24T05:44:00-08:00	34.55506	-120.609685	0		268
2024-02-24T05:45:00-08:00	34.55505833	-120.609677	0		268
2024-02-24T05:46:00-08:00	34.55506	-120.60968	0.1	277.40000	268
2024-02-24T05:47:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T05:48:00-08:00	34.555055	-120.609673	0		268
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2024-02-24T05:50:00-08:00	34.555055	-120.609673	0		268
2024-02-24T05:51:00-08:00	34.555055	-120.609672	0		267
2024-02-24T05:52:00-08:00	34.555065	-120.609683	0		267
2024-02-24T05:53:00-08:00	34.55506333	-120.60968	0		267
2024-02-24T05:54:00-08:00	34.55506	-120.609675	0		268
2024-02-24T05:55:00-08:00	34.55505833	-120.609667	0		268
2024-02-24T05:56:00-08:00	34.55505666	-120.60967	0		269
2024-02-24T05:57:00-08:00	34.55505833	-120.60967	0		267
2024-02-24T05:58:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T05:59:00-08:00	34.55505333	-120.609675	0		268
2024-02-24T06:00:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T06:01:00-08:00	34.555065	-120.609668	0		267
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2024-02-24T06:03:00-08:00	34.555065	-120.60967	0		267
2024-02-24T06:04:00-08:00	34.55505666	-120.609667	0		266
2024-02-24T06:05:00-08:00	34.55505833	-120.609672	0		267
2024-02-24T06:06:00-08:00	34.55505666	-120.609673	0		266
2024-02-24T06:07:00-08:00	34.555055	-120.609675	0		266
2024-02-24T06:08:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T06:09:00-08:00	34.55505833	-120.609672	0		267
2024-02-24T06:10:00-08:00	34.55505333	-120.609672	0		267

2024-02-24T06:11:00-08:00	34.555055	-120.609673	0		267
2024-02-24T06:12:00-08:00	34.555055	-120.609677	0		267
2024-02-24T06:13:00-08:00	34.55505	-120.609677	0		267
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2024-02-24T06:15:00-08:00	34.55504833	-120.609673	0		267
2024-02-24T06:16:00-08:00	34.55505333	-120.609677	0		268
2024-02-24T06:17:00-08:00	34.55506333	-120.60969	0		268
2024-02-24T06:18:00-08:00	34.55506166	-120.609695	0		268
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2024-02-24T06:23:00-08:00	34.55505	-120.609677	0		267
2024-02-24T06:24:00-08:00	34.55505666	-120.609678	0		267
2024-02-24T06:25:00-08:00	34.55504333	-120.609688	0		267
2024-02-24T06:26:00-08:00	34.55505	-120.609692	0		268
2024-02-24T06:27:00-08:00	34.55506166	-120.609678	0.1	134.4	268
2024-02-24T06:28:00-08:00	34.55505333	-120.609693	0		266
2024-02-24T06:29:00-08:00	34.555045	-120.609683	0		268
2024-02-24T06:30:00-08:00	34.55505333	-120.609688	0		267
2024-02-24T06:31:00-08:00	34.55504833	-120.609688	0		268
2024-02-24T06:32:00-08:00	34.555045	-120.60969	0		269
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2024-02-24T06:34:00-08:00	34.55505333	-120.609688	0.1	267.1	267
2024-02-24T06:35:00-08:00	34.55505666	-120.609682	0.1	264.5	267
2024-02-24T06:36:00-08:00	34.55505333	-120.609685	0		267
2024-02-24T06:37:00-08:00	34.55505166	-120.609688	0		267
2024-02-24T06:38:00-08:00	34.55505833	-120.609682	0		268
2024-02-24T06:39:00-08:00	34.555055	-120.60969	0.1	243.70000	267
2024-02-24T06:40:00-08:00	34.55506333	-120.609685	0		266
2024-02-24T06:41:00-08:00	34.55505833	-120.609688	0		268
2024-02-24T06:42:00-08:00	34.555055	-120.609685	0.1	289.8	266
2024-02-24T06:43:00-08:00	34.555055	-120.60968	0		267
2024-02-24T06:44:00-08:00	34.555055	-120.609683	0		267
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2024-02-24T06:46:00-08:00	34.55505333	-120.609678	0		269
2024-02-24T06:47:00-08:00	34.55505833	-120.60968	0		267
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2024-02-24T06:49:00-08:00	34.555055	-120.609673	0		268
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2024-02-24T06:51:00-08:00	34.55505333	-120.609678	0		268
2024-02-24T06:52:00-08:00	34.55505166	-120.609673	0		268
2024-02-24T06:53:00-08:00	34.55505	-120.60967	0		268
2024-02-24T06:54:00-08:00	34.555055	-120.60967	0		268
2024-02-24T06:55:00-08:00	34.55505666	-120.609667	0		267
2024-02-24T06:56:00-08:00	34.55505333	-120.609668	0		267
2024-02-24T06:57:00-08:00	34.55505333	-120.609667	0		268

2024-02-24T06:58:00-08:00	34.55505166	-120.609667	0		267
2024-02-24T06:59:00-08:00	34.555055	-120.609668	0		268
2024-02-24T07:00:00-08:00	34.555055	-120.609673	0		268
2024-02-24T07:01:00-08:00	34.555055	-120.609673	0		268
2024-02-24T07:02:00-08:00	34.55505333	-120.609682	0		267
2024-02-24T07:03:00-08:00	34.555055	-120.609678	0		267
2024-02-24T07:04:00-08:00	34.55506833	-120.60968	0		268
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2024-02-24T07:09:00-08:00	34.55506	-120.609675	0		268
2024-02-24T07:10:00-08:00	34.55506	-120.609672	0		266
2024-02-24T07:11:00-08:00	34.55506166	-120.609672	0		267
2024-02-24T07:12:00-08:00	34.55506	-120.609673	0		267
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2024-02-24T07:14:00-08:00	34.55506166	-120.609677	0		267
2024-02-24T07:15:00-08:00	34.55505833	-120.609672	0		268
2024-02-24T07:16:00-08:00	34.55505666	-120.609673	0		267
2024-02-24T07:17:00-08:00	34.555055	-120.609673	0		267
2024-02-24T07:18:00-08:00	34.555065	-120.609673	0		266
2024-02-24T07:19:00-08:00	34.55506833	-120.609675	0.1	228.20000	266
2024-02-24T07:20:00-08:00	34.55506833	-120.609675	0		266
2024-02-24T07:21:00-08:00	34.55506333	-120.609675	0		266
2024-02-24T07:22:00-08:00	34.55506	-120.609677	0		267
2024-02-24T07:23:00-08:00	34.55505833	-120.609675	0		267
2024-02-24T07:24:00-08:00	34.55505833	-120.609673	0		266
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2024-02-24T07:26:00-08:00	34.55506166	-120.609677	0		267
2024-02-24T07:27:00-08:00	34.55506333	-120.609683	0		267
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2024-02-24T07:29:00-08:00	34.55507666	-120.609675	0		267
2024-02-24T07:30:00-08:00	34.55506166	-120.609677	0		266
2024-02-24T07:31:00-08:00	34.55507166	-120.609675	0		267
2024-02-24T07:32:00-08:00	34.55509	-120.60967	0		267
2024-02-24T07:33:00-08:00	34.55509166	-120.609668	0		268
2024-02-24T07:34:00-08:00	34.55509	-120.60967	0		266
2024-02-24T07:35:00-08:00	34.55508666	-120.60967	0		268
2024-02-24T07:36:00-08:00	34.55507333	-120.609675	0		267
2024-02-24T07:37:00-08:00	34.55506833	-120.609678	0		267
2024-02-24T07:38:00-08:00	34.55506166	-120.60968	0.1	247.9	266
2024-02-24T07:39:00-08:00	34.55504833	-120.609685	0		267
2024-02-24T07:40:00-08:00	34.55505	-120.609685	0		268
2024-02-24T07:41:00-08:00	34.555055	-120.609683	0		268
2024-02-24T07:42:00-08:00	34.55505	-120.609682	0		267
2024-02-24T07:43:00-08:00	34.555055	-120.609675	0		267
2024-02-24T07:44:00-08:00	34.555055	-120.609675	0		268

2024-02-24T07:45:00-08:00	34.555055	-120.609677	0		267
2024-02-24T07:46:00-08:00	34.55506	-120.609677	0		267
2024-02-24T07:47:00-08:00	34.55505166	-120.60968	0		267
2024-02-24T07:48:00-08:00	34.55505333	-120.60967	0		265
2024-02-24T07:49:00-08:00	34.55505166	-120.609667	0		267
2024-02-24T07:50:00-08:00	34.55506	-120.609668	0		266
2024-02-24T07:51:00-08:00	34.55507	-120.609672	0		266
2024-02-24T07:52:00-08:00	34.55506166	-120.609672	0		267
2024-02-24T07:53:00-08:00	34.55506	-120.609675	0		267
2024-02-24T07:54:00-08:00	34.55506333	-120.609677	0		267
2024-02-24T07:55:00-08:00	34.555065	-120.609675	0		268
2024-02-24T07:56:00-08:00	34.55506666	-120.60968	0		267
2024-02-24T07:57:00-08:00	34.55506833	-120.609678	0.1	257.6	267
2024-02-24T07:58:00-08:00	34.55506166	-120.609673	0.1	236.10000	268
2024-02-24T07:59:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T08:00:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T08:01:00-08:00	34.55505666	-120.609678	0		268
2024-02-24T08:02:00-08:00	34.555055	-120.609675	0		267
2024-02-24T08:03:00-08:00	34.55505333	-120.609677	0.1	215.3	267
2024-02-24T08:04:00-08:00	34.55505666	-120.609675	0		267
2024-02-24T08:05:00-08:00	34.55506	-120.60967	0		268
2024-02-24T08:06:00-08:00	34.55506	-120.609672	0		267
2024-02-24T08:07:00-08:00	34.55505833	-120.609673	0		266
2024-02-24T08:08:00-08:00	34.55506	-120.609675	0		268
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2024-02-24T08:10:00-08:00	34.55506	-120.609675	0		266
2024-02-24T08:11:00-08:00	34.555065	-120.609677	0		267
2024-02-24T08:12:00-08:00	34.55507166	-120.609675	0		266
2024-02-24T08:13:00-08:00	34.55507666	-120.609683	0		267
2024-02-24T08:14:00-08:00	34.55507166	-120.609682	0		267
2024-02-24T08:15:00-08:00	34.55505666	-120.60966	0		268
2024-02-24T08:16:00-08:00	34.55506666	-120.60968	0		268
2024-02-24T08:17:00-08:00	34.55506333	-120.609677	0		266
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2024-02-24T08:20:00-08:00	34.55506333	-120.609673	0		268
2024-02-24T08:21:00-08:00	34.55506333	-120.60968	0		269
2024-02-24T08:22:00-08:00	34.555075	-120.60969	0		267
2024-02-24T08:23:00-08:00	34.555065	-120.609682	0		267
2024-02-24T08:24:00-08:00	34.55506666	-120.60968	0		267
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2024-02-24T08:26:00-08:00	34.555065	-120.609678	0		267
2024-02-24T08:27:00-08:00	34.555065	-120.609682	0		268
2024-02-24T08:28:00-08:00	34.55507	-120.60968	0		267
2024-02-24T08:29:00-08:00	34.555065	-120.609675	0		267
2024-02-24T08:30:00-08:00	34.55506833	-120.609683	0		268
2024-02-24T08:31:00-08:00	34.55506	-120.609675	0		266

2024-02-24T08:32:00-08:00	34.555065	-120.609678	0		266
2024-02-24T08:33:00-08:00	34.55506333	-120.609673	0		266
2024-02-24T08:34:00-08:00	34.55506333	-120.609678	0		265
2024-02-24T08:35:00-08:00	34.55506	-120.60967	0.1	248	267
2024-02-24T08:36:00-08:00	34.55506166	-120.609673	0		266
2024-02-24T08:37:00-08:00	34.55506166	-120.609675	0		266
2024-02-24T08:38:00-08:00	34.55507666	-120.609688	0		266
2024-02-24T08:39:00-08:00	34.55506666	-120.609675	0		267
2024-02-24T08:40:00-08:00	34.55506333	-120.609687	0		267
2024-02-24T08:41:00-08:00	34.55506	-120.609688	0		268
2024-02-24T08:42:00-08:00	34.55505833	-120.609678	0		267
2024-02-24T08:43:00-08:00	34.55506333	-120.609678	0		266
2024-02-24T08:44:00-08:00	34.55506	-120.60968	0		268
2024-02-24T08:45:00-08:00	34.55506	-120.609673	0		266
2024-02-24T08:46:00-08:00	34.55506333	-120.609678	0		266
2024-02-24T08:47:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T08:48:00-08:00	34.55505833	-120.609678	0		267
2024-02-24T08:49:00-08:00	34.55506	-120.609685	0		267
2024-02-24T08:50:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T08:51:00-08:00	34.55505833	-120.609678	0		267
2024-02-24T08:52:00-08:00	34.55505833	-120.609683	0		268
2024-02-24T08:53:00-08:00	34.55505833	-120.60968	0.1	253.20000	267
2024-02-24T08:54:00-08:00	34.55506	-120.609677	0		268
2024-02-24T08:55:00-08:00	34.55506166	-120.60968	0		266
2024-02-24T08:56:00-08:00	34.55506	-120.60968	0		265
2024-02-24T08:57:00-08:00	34.55505666	-120.609685	0		267
2024-02-24T08:58:00-08:00	34.55505666	-120.609683	0		266
2024-02-24T08:59:00-08:00	34.55506333	-120.609702	0		266
2024-02-24T09:00:00-08:00	34.55506	-120.609692	0		266
2024-02-24T09:01:00-08:00	34.55505833	-120.609692	0		266
2024-02-24T09:02:00-08:00	34.55505333	-120.6097	0		266
2024-02-24T09:03:00-08:00	34.555055	-120.609692	0.1	280.5	267
2024-02-24T09:04:00-08:00	34.55506	-120.609697	0		267
2024-02-24T09:05:00-08:00	34.55505833	-120.609685	0		268
2024-02-24T09:06:00-08:00	34.55506666	-120.609695	0		267
2024-02-24T09:07:00-08:00	34.555065	-120.609678	0		268
2024-02-24T09:08:00-08:00	34.55505666	-120.609678	0		269
2024-02-24T09:09:00-08:00	34.555065	-120.609685	0		268
2024-02-24T09:10:00-08:00	34.55506666	-120.609697	0		269
2024-02-24T09:11:00-08:00	34.55506	-120.609685	0		269
2024-02-24T09:12:00-08:00	34.555065	-120.609688	0		268
2024-02-24T09:13:00-08:00	34.55505833	-120.609683	0		267
2024-02-24T09:14:00-08:00	34.55505666	-120.609697	0.1	66.3	268
2024-02-24T09:15:00-08:00	34.55505166	-120.609688	0		268
2024-02-24T09:16:00-08:00	34.55504833	-120.609697	0		268
2024-02-24T09:17:00-08:00	34.55504666	-120.609698	0		268
2024-02-24T09:18:00-08:00	34.55504833	-120.609695	0		268

2024-02-24T09:19:00-08:00	34.55505166	-120.609685	0		268
2024-02-24T09:20:00-08:00	34.55504833	-120.609692	0		270
2024-02-24T09:21:00-08:00	34.55505166	-120.609692	0		268
2024-02-24T09:22:00-08:00	34.55505166	-120.609677	0		270
2024-02-24T09:23:00-08:00	34.555055	-120.609678	0		269
2024-02-24T09:24:00-08:00	34.555055	-120.609678	0		269
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2024-02-24T09:36:00-08:00	34.55505166	-120.609685	0.1	35.800000	267
2024-02-24T09:37:00-08:00	34.55505	-120.609687	0		268
2024-02-24T09:38:00-08:00	34.55505333	-120.609688	0		268
2024-02-24T09:39:00-08:00	34.55504833	-120.609692	0		268
2024-02-24T09:40:00-08:00	34.55505666	-120.609685	0		268
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2024-02-24T10:03:00-08:00	34.55505833	-120.609688	0		267
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2024-02-24T10:32:00-08:00	34.555055	-120.609673	0		267
2024-02-24T10:33:00-08:00	34.55505333	-120.609672	0		268
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2024-02-24T10:42:00-08:00	34.555055	-120.609677	0		267
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2024-02-24T10:47:00-08:00	34.555055	-120.60968	0		268
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2024-02-24T10:55:00-08:00	34.555055	-120.60971	0		268
2024-02-24T10:56:00-08:00	34.55505666	-120.609705	0.1	253.4	267
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2024-02-24T11:09:00-08:00	34.55506	-120.60968	0		266
2024-02-24T11:10:00-08:00	34.55505166	-120.609682	0		265
2024-02-24T11:11:00-08:00	34.555055	-120.609677	0		266
2024-02-24T11:12:00-08:00	34.55505833	-120.609672	0		266
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2024-02-24T11:17:00-08:00	34.55506333	-120.609675	0		267
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2024-02-24T11:35:00-08:00	34.55506166	-120.609675	0		268
2024-02-24T11:36:00-08:00	34.55506166	-120.609672	0		267
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2024-02-24T11:38:00-08:00	34.55506333	-120.609672	0		267
2024-02-24T11:39:00-08:00	34.55506333	-120.609673	0		268

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2024-02-24T11:41:00-08:00	34.55506333	-120.609675	0	267
2024-02-24T11:42:00-08:00	34.55505666	-120.60967	0	269
2024-02-24T11:43:00-08:00	34.55506333	-120.609678	0	268
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2024-02-24T11:47:00-08:00	34.55505833	-120.60968	0	267
2024-02-24T11:48:00-08:00	34.55505666	-120.609677	0	267
2024-02-24T11:49:00-08:00	34.55505833	-120.609678	0	267
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2024-02-24T12:24:00-08:00	34.55506166	-120.609687	0	267
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2024-02-24T12:32:00-08:00	34.55505833	-120.609677	0		267
2024-02-24T12:33:00-08:00	34.55505166	-120.609678	0		267
2024-02-24T12:34:00-08:00	34.555055	-120.609683	0		267
2024-02-24T12:35:00-08:00	34.55505	-120.609678	0		267
2024-02-24T12:36:00-08:00	34.555055	-120.609675	0		268
2024-02-24T12:37:00-08:00	34.55506	-120.60968	0		267
2024-02-24T12:38:00-08:00	34.555065	-120.60968	0		268
2024-02-24T12:39:00-08:00	34.55506666	-120.609677	0.1	306.6	266
2024-02-24T12:40:00-08:00	34.55507	-120.609678	0		267
2024-02-24T12:41:00-08:00	34.55507666	-120.609678	0		267
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2024-02-24T12:43:00-08:00	34.55507666	-120.609683	0		268
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2024-02-24T12:45:00-08:00	34.55506666	-120.609682	0		267
2024-02-24T12:46:00-08:00	34.55507166	-120.609682	0		267
2024-02-24T12:47:00-08:00	34.55507333	-120.609683	0		268
2024-02-24T12:48:00-08:00	34.55507	-120.609685	0		269
2024-02-24T12:49:00-08:00	34.555075	-120.609685	0		267
2024-02-24T12:50:00-08:00	34.55506833	-120.609678	0		268
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2024-02-24T12:52:00-08:00	34.55507	-120.609683	0		268
2024-02-24T12:53:00-08:00	34.55507166	-120.609683	0		268
2024-02-24T12:54:00-08:00	34.55507	-120.609682	0		267
2024-02-24T12:55:00-08:00	34.55507166	-120.609678	0		267
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2024-02-24T12:57:00-08:00	34.55507166	-120.609677	0.1	294.7	267
2024-02-24T12:58:00-08:00	34.55506333	-120.609673	0		268
2024-02-24T12:59:00-08:00	34.55506666	-120.609677	0		267
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2024-02-24T13:01:00-08:00	34.55506166	-120.60968	0		269
2024-02-24T13:02:00-08:00	34.55505833	-120.609682	0		268
2024-02-24T13:03:00-08:00	34.555055	-120.609678	0		269
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2024-02-24T13:05:00-08:00	34.55506166	-120.609678	0		268
2024-02-24T13:06:00-08:00	34.55507166	-120.609677	0		266
2024-02-24T13:07:00-08:00	34.55506666	-120.609677	0		267
2024-02-24T13:08:00-08:00	34.55506333	-120.609673	0		269
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2024-02-24T13:12:00-08:00	34.55506666	-120.609682	0		267
2024-02-24T13:13:00-08:00	34.55506	-120.60968	0		268

2024-02-24T13:14:00-08:00	34.55506166	-120.609683	0		267
2024-02-24T13:15:00-08:00	34.555065	-120.609682	0		267
2024-02-24T13:16:00-08:00	34.55506	-120.609685	0		267
2024-02-24T13:17:00-08:00	34.55506666	-120.609683	0		267
2024-02-24T13:18:00-08:00	34.55506166	-120.609685	0		267
2024-02-24T13:19:00-08:00	34.55506166	-120.609688	0		269
2024-02-24T13:20:00-08:00	34.55505833	-120.6097	0.1	257.2	267
2024-02-24T13:21:00-08:00	34.55505833	-120.609693	0		267
2024-02-24T13:22:00-08:00	34.55505166	-120.60968	0		266
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2024-02-24T13:26:00-08:00	34.55504833	-120.609663	0		268
2024-02-24T13:27:00-08:00	34.55504666	-120.60969	0		268
2024-02-24T13:28:00-08:00	34.55505166	-120.609685	0		267
2024-02-24T13:29:00-08:00	34.555055	-120.609683	0		267
2024-02-24T13:30:00-08:00	34.55506166	-120.60968	0		266
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2024-02-24T13:32:00-08:00	34.55506166	-120.609687	0		266
2024-02-24T13:33:00-08:00	34.55506333	-120.609682	0		267
2024-02-24T13:34:00-08:00	34.55506833	-120.609683	0		267
2024-02-24T13:35:00-08:00	34.55506166	-120.609685	0		266
2024-02-24T13:36:00-08:00	34.555065	-120.60968	0		267
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2024-02-24T13:38:00-08:00	34.55506333	-120.609685	0.1	231.4	267
2024-02-24T13:39:00-08:00	34.55506833	-120.609682	0		269
2024-02-24T13:40:00-08:00	34.55506333	-120.60968	0		268
2024-02-24T13:41:00-08:00	34.55507	-120.609683	0		268
2024-02-24T13:42:00-08:00	34.55506833	-120.60968	0.1	267	266
2024-02-24T13:43:00-08:00	34.55507	-120.609683	0.1	314.40000	266
2024-02-24T13:44:00-08:00	34.55506666	-120.60968	0		268
2024-02-24T13:45:00-08:00	34.55507166	-120.609693	0		267
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2024-02-24T13:51:00-08:00	34.55507	-120.609702	0		268
2024-02-24T13:52:00-08:00	34.55507	-120.609703	0		269
2024-02-24T13:53:00-08:00	34.55506666	-120.609695	0		268
2024-02-24T13:54:00-08:00	34.555065	-120.609693	0		268
2024-02-24T13:55:00-08:00	34.55506166	-120.609683	0		267
2024-02-24T13:56:00-08:00	34.55505666	-120.609683	0		268
2024-02-24T13:57:00-08:00	34.55505833	-120.609682	0		266
2024-02-24T13:58:00-08:00	34.55505666	-120.609682	0		266
2024-02-24T13:59:00-08:00	34.55505666	-120.609687	0		267
2024-02-24T14:00:00-08:00	34.555055	-120.609685	0.1	230.70000	266

2024-02-24T14:01:00-08:00	34.55505833	-120.609683	0	267
2024-02-24T14:02:00-08:00	34.55507	-120.60968	0	266
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2024-02-24T14:05:00-08:00	34.555055	-120.609682	0	268
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2024-02-24T14:09:00-08:00	34.55506166	-120.609675	0	267
2024-02-24T14:10:00-08:00	34.55506166	-120.609673	0	268
2024-02-24T14:11:00-08:00	34.55506333	-120.609673	0	268
2024-02-24T14:12:00-08:00	34.555065	-120.609675	0	267
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2024-02-24T14:20:00-08:00	34.55505833	-120.609675	0	268
2024-02-24T14:21:00-08:00	34.55505833	-120.609673	0	267
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2024-02-24T14:33:00-08:00	34.55505833	-120.609682	0	270
2024-02-24T14:34:00-08:00	34.555055	-120.60968	0	268
2024-02-24T14:35:00-08:00	34.55505666	-120.609682	0	269
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2024-02-24T14:37:00-08:00	34.55506	-120.609683	0	269
2024-02-24T14:38:00-08:00	34.55505333	-120.609682	0	267
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2024-02-24T14:41:00-08:00	34.555055	-120.609675	0	267
2024-02-24T14:42:00-08:00	34.555055	-120.60968	0	267
2024-02-24T14:43:00-08:00	34.555055	-120.609682	0	267
2024-02-24T14:44:00-08:00	34.55504833	-120.609683	0	266
2024-02-24T14:45:00-08:00	34.555055	-120.609682	0	268
2024-02-24T14:46:00-08:00	34.55505666	-120.609683	0	267
2024-02-24T14:47:00-08:00	34.55506166	-120.609685	0	268

2024-02-24T14:48:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T14:49:00-08:00	34.555065	-120.609685	0		268
2024-02-24T14:50:00-08:00	34.55505166	-120.609692	0		267
2024-02-24T14:51:00-08:00	34.55504333	-120.609687	0		267
2024-02-24T14:52:00-08:00	34.55505	-120.609685	0		267
2024-02-24T14:53:00-08:00	34.55505	-120.609692	0.1	286.3	265
2024-02-24T14:54:00-08:00	34.55504833	-120.609687	0		266
2024-02-24T14:55:00-08:00	34.55505333	-120.609685	0		266
2024-02-24T14:56:00-08:00	34.55506333	-120.609697	0		265
2024-02-24T14:57:00-08:00	34.55506166	-120.60969	0		265
2024-02-24T14:58:00-08:00	34.55505833	-120.609693	0.1	279.6	264
2024-02-24T14:59:00-08:00	34.55504833	-120.609687	0		264
2024-02-24T15:00:00-08:00	34.55507166	-120.609698	0		265
2024-02-24T15:01:00-08:00	34.55506166	-120.60969	0		265
2024-02-24T15:02:00-08:00	34.55506833	-120.609697	0		265
2024-02-24T15:03:00-08:00	34.555075	-120.6097	0		266
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2024-02-24T15:05:00-08:00	34.55506	-120.609683	0.1	338	265
2024-02-24T15:06:00-08:00	34.55505833	-120.609682	0		265
2024-02-24T15:07:00-08:00	34.55505666	-120.609677	0		266
2024-02-24T15:08:00-08:00	34.55506	-120.60968	0		266
2024-02-24T15:09:00-08:00	34.55506166	-120.609685	0		267
2024-02-24T15:10:00-08:00	34.55508166	-120.6097	0		267
2024-02-24T15:11:00-08:00	34.55507	-120.60969	0		267
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2024-02-24T15:18:00-08:00	34.55505333	-120.609677	0		267
2024-02-24T15:19:00-08:00	34.55505166	-120.609683	0		267
2024-02-24T15:20:00-08:00	34.55505166	-120.609687	0		267
2024-02-24T15:21:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T15:22:00-08:00	34.55504833	-120.609685	0		267
2024-02-24T15:23:00-08:00	34.55505	-120.609683	0		267
2024-02-24T15:24:00-08:00	34.55505	-120.60969	0		267
2024-02-24T15:25:00-08:00	34.555055	-120.609688	0		267
2024-02-24T15:26:00-08:00	34.555055	-120.609685	0		267
2024-02-24T15:27:00-08:00	34.55505666	-120.609682	0		267
2024-02-24T15:28:00-08:00	34.55505833	-120.609683	0		267
2024-02-24T15:29:00-08:00	34.55505333	-120.609682	0		267
2024-02-24T15:30:00-08:00	34.55505333	-120.609682	0		267
2024-02-24T15:31:00-08:00	34.555055	-120.60968	0		266
2024-02-24T15:32:00-08:00	34.55505333	-120.609683	0		266
2024-02-24T15:33:00-08:00	34.55505333	-120.60968	0		266
2024-02-24T15:34:00-08:00	34.55505333	-120.609682	0		266

2024-02-24T15:35:00-08:00	34.55505666	-120.60968	0		267
2024-02-24T15:36:00-08:00	34.55505166	-120.60968	0		267
2024-02-24T15:37:00-08:00	34.55505666	-120.609682	0		267
2024-02-24T15:38:00-08:00	34.55505333	-120.609678	0		267
2024-02-24T15:39:00-08:00	34.55505833	-120.609677	0		267
2024-02-24T15:40:00-08:00	34.55506	-120.609675	0		266
2024-02-24T15:41:00-08:00	34.55506	-120.609677	0		267
2024-02-24T15:42:00-08:00	34.555055	-120.60968	0		267
2024-02-24T15:43:00-08:00	34.55505166	-120.609677	0		267
2024-02-24T15:44:00-08:00	34.55505	-120.60968	0		267
2024-02-24T15:45:00-08:00	34.55505166	-120.60968	0		267
2024-02-24T15:46:00-08:00	34.55505166	-120.609678	0		267
2024-02-24T15:47:00-08:00	34.555055	-120.60968	0		267
2024-02-24T15:48:00-08:00	34.55505333	-120.609678	0		267
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2024-02-24T15:50:00-08:00	34.55505333	-120.609682	0		267
2024-02-24T15:51:00-08:00	34.55505166	-120.609678	0		267
2024-02-24T15:52:00-08:00	34.55504666	-120.609677	0		268
2024-02-24T15:53:00-08:00	34.55505	-120.609678	0		268
2024-02-24T15:54:00-08:00	34.555055	-120.609673	0		268
2024-02-24T15:55:00-08:00	34.555055	-120.609675	0		268
2024-02-24T15:56:00-08:00	34.55505666	-120.609682	0		268
2024-02-24T15:57:00-08:00	34.55505666	-120.60968	0		268
2024-02-24T15:58:00-08:00	34.55505666	-120.609677	0		267
2024-02-24T15:59:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T16:00:00-08:00	34.55506166	-120.609672	0		266
2024-02-24T16:01:00-08:00	34.55506333	-120.609667	0		267
2024-02-24T16:02:00-08:00	34.55505833	-120.60967	0		267
2024-02-24T16:03:00-08:00	34.55505333	-120.609675	0		267
2024-02-24T16:04:00-08:00	34.555055	-120.60967	0		267
2024-02-24T16:05:00-08:00	34.55506333	-120.60967	0		266
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2024-02-24T16:07:00-08:00	34.55506833	-120.609675	0		266
2024-02-24T16:08:00-08:00	34.555065	-120.60968	0.1	238.60000	268
2024-02-24T16:09:00-08:00	34.55506333	-120.609673	0		268
2024-02-24T16:10:00-08:00	34.55506833	-120.609677	0		267
2024-02-24T16:11:00-08:00	34.55507333	-120.609672	0		268
2024-02-24T16:12:00-08:00	34.55506166	-120.609682	0		267
2024-02-24T16:13:00-08:00	34.55505833	-120.609678	0		268
2024-02-24T16:14:00-08:00	34.555065	-120.609678	0		268
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2024-02-24T16:16:00-08:00	34.55505833	-120.609677	0.1	224.8	268
2024-02-24T16:17:00-08:00	34.55506166	-120.609673	0		268
2024-02-24T16:18:00-08:00	34.55506166	-120.609675	0		268
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2024-02-24T16:21:00-08:00	34.55505666	-120.609685	0		268

2024-02-24T16:22:00-08:00	34.55506	-120.609682	0		267
2024-02-24T16:23:00-08:00	34.55506166	-120.609672	0		268
2024-02-24T16:24:00-08:00	34.55506	-120.60967	0		268
2024-02-24T16:25:00-08:00	34.55505166	-120.609682	0		268
2024-02-24T16:26:00-08:00	34.55505666	-120.60968	0		267
2024-02-24T16:27:00-08:00	34.555055	-120.609682	0		267
2024-02-24T16:28:00-08:00	34.55505666	-120.609682	0		267
2024-02-24T16:29:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T16:30:00-08:00	34.55506333	-120.609683	0.1	210.70000	268
2024-02-24T16:31:00-08:00	34.55506333	-120.609688	0.1	192	267
2024-02-24T16:32:00-08:00	34.55505833	-120.609687	0		267
2024-02-24T16:33:00-08:00	34.55506333	-120.609685	0		267
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2024-02-24T16:35:00-08:00	34.555065	-120.609685	0		267
2024-02-24T16:36:00-08:00	34.555055	-120.609682	0		267
2024-02-24T16:37:00-08:00	34.55505666	-120.60968	0.1	235.10000	268
2024-02-24T16:38:00-08:00	34.55506	-120.609683	0		267
2024-02-24T16:39:00-08:00	34.55505666	-120.609683	0.1	231.3	268
2024-02-24T16:40:00-08:00	34.55506	-120.609682	0		267
2024-02-24T16:41:00-08:00	34.55506166	-120.609677	0		267
2024-02-24T16:42:00-08:00	34.55506	-120.609682	0		267
2024-02-24T16:43:00-08:00	34.55506	-120.609683	0.1	231.60000	267
2024-02-24T16:44:00-08:00	34.55505833	-120.60968	0		268
2024-02-24T16:45:00-08:00	34.55506	-120.609678	0		267
2024-02-24T16:46:00-08:00	34.55506	-120.60968	0		267
2024-02-24T16:47:00-08:00	34.55506333	-120.609673	0.1	225.3	267
2024-02-24T16:48:00-08:00	34.55506166	-120.609682	0.1	196.8	267
2024-02-24T16:49:00-08:00	34.55506333	-120.609677	0		267
2024-02-24T16:50:00-08:00	34.55506333	-120.60968	0		266
2024-02-24T16:51:00-08:00	34.55506166	-120.609682	0		267
2024-02-24T16:52:00-08:00	34.555065	-120.609677	0		267
2024-02-24T16:53:00-08:00	34.555065	-120.60968	0		267
2024-02-24T16:54:00-08:00	34.55505666	-120.609688	0		267
2024-02-24T16:55:00-08:00	34.555055	-120.609683	0		267
2024-02-24T16:56:00-08:00	34.55505	-120.609683	0		267
2024-02-24T16:57:00-08:00	34.55505333	-120.609683	0		267
2024-02-24T16:58:00-08:00	34.55505333	-120.609687	0		267
2024-02-24T16:59:00-08:00	34.55505833	-120.609683	0		267
2024-02-24T17:00:00-08:00	34.55505333	-120.609683	0		267
2024-02-24T17:01:00-08:00	34.55505166	-120.60968	0		267
2024-02-24T17:02:00-08:00	34.55505166	-120.60968	0		266
2024-02-24T17:03:00-08:00	34.55505333	-120.60968	0		266
2024-02-24T17:04:00-08:00	34.55505166	-120.609678	0		266
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2024-02-24T20:07:00-08:00	34.555055	-120.609688	0		268
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2024-02-24T20:13:00-08:00	34.55506166	-120.609678	0.1	198.10000	268
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2024-02-24T20:25:00-08:00	34.55506333	-120.609685	0.1	274.40000	266
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2024-02-24T20:28:00-08:00	34.55506333	-120.609682	0		266
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2024-02-24T20:30:00-08:00	34.55506	-120.609677	0		267
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2024-02-24T20:34:00-08:00	34.55506666	-120.609668	0		268
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2024-02-24T20:38:00-08:00	34.55506166	-120.60967	0		268
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2024-02-24T20:47:00-08:00	34.55506333	-120.609682	0		268
2024-02-24T20:48:00-08:00	34.55506166	-120.609678	0		268
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2024-02-24T20:52:00-08:00	34.55505833	-120.609677	0		269
2024-02-24T20:53:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T20:54:00-08:00	34.55506	-120.609672	0		269
2024-02-24T20:55:00-08:00	34.55506166	-120.609675	0		267
2024-02-24T20:56:00-08:00	34.55506	-120.609675	0		268
2024-02-24T20:57:00-08:00	34.55506333	-120.609675	0		268
2024-02-24T20:58:00-08:00	34.55505833	-120.609675	0		267
2024-02-24T20:59:00-08:00	34.55505833	-120.60968	0		267
2024-02-24T21:00:00-08:00	34.555055	-120.609677	0		267
2024-02-24T21:01:00-08:00	34.55505333	-120.609685	0		267
2024-02-24T21:02:00-08:00	34.55506166	-120.60968	0		267
2024-02-24T21:03:00-08:00	34.555065	-120.609683	0		267

2024-02-24T21:04:00-08:00	34.555065	-120.60968	0		267
2024-02-24T21:05:00-08:00	34.555055	-120.609685	0		269
2024-02-24T21:06:00-08:00	34.555055	-120.609687	0		268
2024-02-24T21:07:00-08:00	34.555055	-120.609685	0		267
2024-02-24T21:08:00-08:00	34.55506	-120.609683	0		267
2024-02-24T21:09:00-08:00	34.55506	-120.609675	0		267
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2024-02-24T21:11:00-08:00	34.55506333	-120.609673	0		267
2024-02-24T21:12:00-08:00	34.55506333	-120.609675	0		267
2024-02-24T21:13:00-08:00	34.55506	-120.60968	0		266
2024-02-24T21:14:00-08:00	34.55506666	-120.60968	0		268
2024-02-24T21:15:00-08:00	34.55506	-120.609675	0		267
2024-02-24T21:16:00-08:00	34.55506166	-120.609675	0		266
2024-02-24T21:17:00-08:00	34.555065	-120.609678	0		267
2024-02-24T21:18:00-08:00	34.555065	-120.609678	0		267
2024-02-24T21:19:00-08:00	34.55507	-120.609677	0		267
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2024-02-24T21:21:00-08:00	34.555065	-120.609668	0		268
2024-02-24T21:22:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T21:23:00-08:00	34.555065	-120.609673	0		267
2024-02-24T21:24:00-08:00	34.55506	-120.609677	0		268
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2024-02-24T21:26:00-08:00	34.55505666	-120.609677	0		269
2024-02-24T21:27:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T21:28:00-08:00	34.555055	-120.609673	0		267
2024-02-24T21:29:00-08:00	34.55505833	-120.609673	0		267
2024-02-24T21:30:00-08:00	34.55506333	-120.609677	0.1	282.90000	268
2024-02-24T21:31:00-08:00	34.55506	-120.609678	0		266
2024-02-24T21:32:00-08:00	34.55506166	-120.609672	0		266
2024-02-24T21:33:00-08:00	34.55505833	-120.609675	0		267
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2024-02-24T21:36:00-08:00	34.55505333	-120.609693	0		265
2024-02-24T21:37:00-08:00	34.55505833	-120.609678	0.1	108.2	267
2024-02-24T21:38:00-08:00	34.55505666	-120.609683	0		268
2024-02-24T21:39:00-08:00	34.55506	-120.609678	0		268
2024-02-24T21:40:00-08:00	34.55506	-120.609677	0		266
2024-02-24T21:41:00-08:00	34.555055	-120.60968	0		266
2024-02-24T21:42:00-08:00	34.55506166	-120.60968	0		268
2024-02-24T21:43:00-08:00	34.55506	-120.609678	0		267
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2024-02-24T21:45:00-08:00	34.55505833	-120.609675	0		269
2024-02-24T21:46:00-08:00	34.55505666	-120.609678	0		267
2024-02-24T21:47:00-08:00	34.55505166	-120.609682	0		268
2024-02-24T21:48:00-08:00	34.555055	-120.609678	0		267
2024-02-24T21:49:00-08:00	34.555055	-120.60967	0		268
2024-02-24T21:50:00-08:00	34.55505666	-120.609672	0		268

2024-02-24T21:51:00-08:00	34.55505166	-120.609675	0		269
2024-02-24T21:52:00-08:00	34.55505833	-120.609678	0		268
2024-02-24T21:53:00-08:00	34.55505666	-120.609675	0		267
2024-02-24T21:54:00-08:00	34.55505666	-120.609677	0		268
2024-02-24T21:55:00-08:00	34.555055	-120.609677	0		267
2024-02-24T21:56:00-08:00	34.55505333	-120.609675	0		268
2024-02-24T21:57:00-08:00	34.55506	-120.609678	0		267
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2024-02-24T21:59:00-08:00	34.55506	-120.609687	0		266
2024-02-24T22:00:00-08:00	34.55505666	-120.609687	0		268
2024-02-24T22:01:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T22:02:00-08:00	34.55505666	-120.609677	0		268
2024-02-24T22:03:00-08:00	34.55505833	-120.609672	0		267
2024-02-24T22:04:00-08:00	34.55505833	-120.609668	0		268
2024-02-24T22:05:00-08:00	34.55505666	-120.60967	0		267
2024-02-24T22:06:00-08:00	34.55506	-120.60967	0		266
2024-02-24T22:07:00-08:00	34.55505333	-120.609675	0		269
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2024-02-24T22:09:00-08:00	34.555055	-120.609672	0		266
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2024-02-24T22:11:00-08:00	34.55506	-120.60967	0		266
2024-02-24T22:12:00-08:00	34.55505666	-120.609668	0		267
2024-02-24T22:13:00-08:00	34.55505833	-120.609665	0		268
2024-02-24T22:14:00-08:00	34.55506833	-120.609657	0		266
2024-02-24T22:15:00-08:00	34.555085	-120.609662	0		268
2024-02-24T22:16:00-08:00	34.55507333	-120.609665	0		267
2024-02-24T22:17:00-08:00	34.55506833	-120.609663	0		267
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2024-02-24T22:20:00-08:00	34.55506333	-120.609668	0		268
2024-02-24T22:21:00-08:00	34.55506833	-120.60967	0		267
2024-02-24T22:22:00-08:00	34.555055	-120.609668	0		267
2024-02-24T22:23:00-08:00	34.55505666	-120.609675	0		268
2024-02-24T22:24:00-08:00	34.55506	-120.609677	0.1	76.100000	266
2024-02-24T22:25:00-08:00	34.55506	-120.609672	0		266
2024-02-24T22:26:00-08:00	34.55506833	-120.60967	0		266
2024-02-24T22:27:00-08:00	34.55506833	-120.609662	0		268
2024-02-24T22:28:00-08:00	34.55507	-120.60967	0		268
2024-02-24T22:29:00-08:00	34.55506333	-120.609678	0		267
2024-02-24T22:30:00-08:00	34.555065	-120.609673	0.1	203.8	270
2024-02-24T22:31:00-08:00	34.55506833	-120.609675	0.1	160.3	268
2024-02-24T22:32:00-08:00	34.55506333	-120.60968	0		267
2024-02-24T22:33:00-08:00	34.55506666	-120.609673	0.1	270.3	267
2024-02-24T22:34:00-08:00	34.555065	-120.60967	0		268
2024-02-24T22:35:00-08:00	34.55506666	-120.609677	0.1	224.5	268
2024-02-24T22:36:00-08:00	34.555065	-120.609677	0.1	259.90000	268
2024-02-24T22:37:00-08:00	34.55506333	-120.60968	0		266

2024-02-24T22:38:00-08:00	34.55506333	-120.609677	0		268
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2024-02-24T22:40:00-08:00	34.55505666	-120.609673	0.1	185.70000	268
2024-02-24T22:41:00-08:00	34.55506	-120.609673	0		268
2024-02-24T22:42:00-08:00	34.55506166	-120.609677	0		267
2024-02-24T22:43:00-08:00	34.55506	-120.609675	0		269
2024-02-24T22:44:00-08:00	34.55506166	-120.609677	0		268
2024-02-24T22:45:00-08:00	34.55506666	-120.609677	0		268
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2024-02-24T22:47:00-08:00	34.55506	-120.60968	0		269
2024-02-24T22:48:00-08:00	34.55504833	-120.609652	0		268
2024-02-24T22:49:00-08:00	34.55506166	-120.609667	0		267
2024-02-24T22:50:00-08:00	34.55506333	-120.609672	0		269
2024-02-24T22:51:00-08:00	34.55507666	-120.609697	0		267
2024-02-24T22:52:00-08:00	34.55506666	-120.609692	0		267
2024-02-24T22:53:00-08:00	34.55505833	-120.609677	0.1	322.8	266
2024-02-24T22:54:00-08:00	34.55506666	-120.609677	0		267
2024-02-24T22:55:00-08:00	34.55506833	-120.60969	0		267
2024-02-24T22:56:00-08:00	34.55507166	-120.609692	0		266
2024-02-24T22:57:00-08:00	34.55508833	-120.609708	0		266
2024-02-24T22:58:00-08:00	34.55509666	-120.609712	0		267
2024-02-24T22:59:00-08:00	34.55509166	-120.609707	0		266
2024-02-24T23:00:00-08:00	34.555085	-120.609697	0		267
2024-02-24T23:01:00-08:00	34.555075	-120.609692	0		267
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2024-02-24T23:03:00-08:00	34.55506666	-120.609687	0.1	304.7	267
2024-02-24T23:04:00-08:00	34.55506166	-120.609688	0		268
2024-02-24T23:05:00-08:00	34.55504166	-120.609667	0		267
2024-02-24T23:06:00-08:00	34.55504666	-120.609677	0		266
2024-02-24T23:07:00-08:00	34.55504166	-120.60966	0		266
2024-02-24T23:08:00-08:00	34.55503833	-120.609663	0		267
2024-02-24T23:09:00-08:00	34.55504666	-120.609673	0		266
2024-02-24T23:10:00-08:00	34.55504666	-120.609677	0		266
2024-02-24T23:11:00-08:00	34.55505	-120.609677	0		267
2024-02-24T23:12:00-08:00	34.55505166	-120.609673	0		266
2024-02-24T23:13:00-08:00	34.55505166	-120.609673	0		266
2024-02-24T23:14:00-08:00	34.55505333	-120.609672	0		267
2024-02-24T23:15:00-08:00	34.55505333	-120.609673	0		266
2024-02-24T23:16:00-08:00	34.55505666	-120.609678	0		265
2024-02-24T23:17:00-08:00	34.555055	-120.609678	0		267
2024-02-24T23:18:00-08:00	34.55505833	-120.609678	0.1	287.1	267
2024-02-24T23:19:00-08:00	34.55506333	-120.60969	0		266
2024-02-24T23:20:00-08:00	34.55505666	-120.60969	0		267
2024-02-24T23:21:00-08:00	34.55505	-120.609692	0		266
2024-02-24T23:22:00-08:00	34.55505666	-120.609703	0		267
2024-02-24T23:23:00-08:00	34.55506	-120.609698	0		267
2024-02-24T23:24:00-08:00	34.55506	-120.609705	0		267

2024-02-24T23:25:00-08:00	34.55505666	-120.609693	0		265
2024-02-24T23:26:00-08:00	34.55506	-120.609692	0		267
2024-02-24T23:27:00-08:00	34.55505833	-120.609672	0		268
2024-02-24T23:28:00-08:00	34.555055	-120.609668	0		267
2024-02-24T23:29:00-08:00	34.55505666	-120.609673	0		268
2024-02-24T23:30:00-08:00	34.55505833	-120.60967	0		268
2024-02-24T23:31:00-08:00	34.55505833	-120.609675	0		265
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2024-02-24T23:33:00-08:00	34.55505833	-120.609678	0		269
2024-02-24T23:34:00-08:00	34.555055	-120.609675	0		267
2024-02-24T23:35:00-08:00	34.55505666	-120.609675	0		265
2024-02-24T23:36:00-08:00	34.55506	-120.609677	0.1	283.5	267
2024-02-24T23:37:00-08:00	34.55506166	-120.609678	0		267
2024-02-24T23:38:00-08:00	34.55506333	-120.609682	0		268
2024-02-24T23:39:00-08:00	34.55506	-120.609677	0		267
2024-02-24T23:40:00-08:00	34.55506	-120.60968	0		267
2024-02-24T23:41:00-08:00	34.55506333	-120.609687	0		267
2024-02-24T23:42:00-08:00	34.55506833	-120.609693	0		269
2024-02-24T23:43:00-08:00	34.55506	-120.60969	0		266
2024-02-24T23:44:00-08:00	34.555055	-120.609688	0		268
2024-02-24T23:45:00-08:00	34.555065	-120.609692	0		268
2024-02-24T23:46:00-08:00	34.55505833	-120.609682	0		269
2024-02-24T23:47:00-08:00	34.55505666	-120.609678	0.1	261.5	267
2024-02-24T23:48:00-08:00	34.55505333	-120.609675	0		268
2024-02-24T23:49:00-08:00	34.55505	-120.609672	0		268
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2024-02-24T23:51:00-08:00	34.55506166	-120.609682	0		268
2024-02-24T23:52:00-08:00	34.55505	-120.609665	0		268
2024-02-24T23:53:00-08:00	34.55505666	-120.609673	0		266
2024-02-24T23:54:00-08:00	34.555055	-120.609678	0		268
2024-02-24T23:55:00-08:00	34.55505833	-120.609675	0		267
2024-02-24T23:56:00-08:00	34.55505666	-120.609678	0.1	355.5	265
2024-02-24T23:57:00-08:00	34.55506	-120.609678	0		266
2024-02-24T23:58:00-08:00	34.55505166	-120.609678	0		268
2024-02-24T23:59:00-08:00	34.55505333	-120.60968	0		267
2024-02-25T00:00:00-08:00	34.55505333	-120.60968	0		266
2024-02-25T00:01:00-08:00	34.55505	-120.609675	0		267
2024-02-25T00:02:00-08:00	34.55505166	-120.609678	0		267
2024-02-25T00:03:00-08:00	34.55504833	-120.609673	0		266
2024-02-25T00:04:00-08:00	34.555055	-120.60967	0		266
2024-02-25T00:05:00-08:00	34.555055	-120.609677	0		268
2024-02-25T00:06:00-08:00	34.55505666	-120.60968	0		268
2024-02-25T00:07:00-08:00	34.55505666	-120.60968	0		266
2024-02-25T00:08:00-08:00	34.555055	-120.609677	0		267
2024-02-25T00:09:00-08:00	34.55505833	-120.609677	0		267
2024-02-25T00:10:00-08:00	34.55505666	-120.609678	0		268
2024-02-25T00:11:00-08:00	34.555055	-120.609678	0		267

2024-02-25T00:12:00-08:00	34.55506	-120.609675	0		268
2024-02-25T00:13:00-08:00	34.55506	-120.609678	0		267
2024-02-25T00:14:00-08:00	34.55505666	-120.609682	0		267
2024-02-25T00:15:00-08:00	34.55505166	-120.609677	0		267
2024-02-25T00:16:00-08:00	34.55505166	-120.609678	0		268
2024-02-25T00:17:00-08:00	34.55505	-120.609678	0		269
2024-02-25T00:18:00-08:00	34.55505166	-120.60968	0		268
2024-02-25T00:19:00-08:00	34.555055	-120.609682	0		268
2024-02-25T00:20:00-08:00	34.55505333	-120.609685	0		267
2024-02-25T00:21:00-08:00	34.55505166	-120.609685	0		268
2024-02-25T00:22:00-08:00	34.55505333	-120.609682	0		267
2024-02-25T00:23:00-08:00	34.55505166	-120.609687	0		268
2024-02-25T00:24:00-08:00	34.55505166	-120.609687	0		268
2024-02-25T00:25:00-08:00	34.55505166	-120.609683	0		268
2024-02-25T00:26:00-08:00	34.55505166	-120.609682	0		269
2024-02-25T00:27:00-08:00	34.55505333	-120.609683	0		268
2024-02-25T00:28:00-08:00	34.55505333	-120.609685	0		267
2024-02-25T00:29:00-08:00	34.55505333	-120.609682	0		268
2024-02-25T00:30:00-08:00	34.55505333	-120.609675	0		268
2024-02-25T00:31:00-08:00	34.55505666	-120.609675	0		267
2024-02-25T00:32:00-08:00	34.555055	-120.609677	0		268
2024-02-25T00:33:00-08:00	34.555055	-120.609677	0		269
2024-02-25T00:34:00-08:00	34.55504833	-120.609692	0		268
2024-02-25T00:35:00-08:00	34.55505833	-120.609675	0		267
2024-02-25T00:36:00-08:00	34.555065	-120.609667	0.1	353	267
2024-02-25T00:37:00-08:00	34.55504833	-120.609695	0.1	315.40000	266
2024-02-25T00:38:00-08:00	34.55506333	-120.609672	0		268
2024-02-25T00:39:00-08:00	34.555065	-120.60967	0		269
2024-02-25T00:40:00-08:00	34.55506	-120.609672	0		268
2024-02-25T00:41:00-08:00	34.55505333	-120.609682	0		267
2024-02-25T00:42:00-08:00	34.55505666	-120.609682	0		268
2024-02-25T00:43:00-08:00	34.55505333	-120.609685	0		268
2024-02-25T00:44:00-08:00	34.55505	-120.60968	0		269
2024-02-25T00:45:00-08:00	34.55505666	-120.609667	0		269
2024-02-25T00:46:00-08:00	34.55504666	-120.60968	0		268
2024-02-25T00:47:00-08:00	34.555035	-120.609695	0		267
2024-02-25T00:48:00-08:00	34.55504833	-120.609683	0		269
2024-02-25T00:49:00-08:00	34.555055	-120.609673	0		269
2024-02-25T00:50:00-08:00	34.55505	-120.609675	0		267
2024-02-25T00:51:00-08:00	34.55504666	-120.609683	0		267
2024-02-25T00:52:00-08:00	34.55505666	-120.609677	0		267
2024-02-25T00:53:00-08:00	34.55505833	-120.609678	0		267
2024-02-25T00:54:00-08:00	34.55505833	-120.609677	0		268
2024-02-25T00:55:00-08:00	34.55505	-120.609693	0		268
2024-02-25T00:56:00-08:00	34.55505333	-120.609688	0		267
2024-02-25T00:57:00-08:00	34.55505833	-120.609688	0		268
2024-02-25T00:58:00-08:00	34.555055	-120.609693	0		268

2024-02-25T00:59:00-08:00	34.55506166	-120.609685	0		267
2024-02-25T01:00:00-08:00	34.55506166	-120.609678	0.1	226	267
2024-02-25T01:01:00-08:00	34.55506333	-120.609675	0.1	212.3	269
2024-02-25T01:02:00-08:00	34.555065	-120.609673	0		266
2024-02-25T01:03:00-08:00	34.555065	-120.609672	0.1	255.3	268
2024-02-25T01:04:00-08:00	34.55506333	-120.60967	0		268
2024-02-25T01:05:00-08:00	34.55506	-120.609687	0.1	276.8	266
2024-02-25T01:06:00-08:00	34.555065	-120.60968	0.1	247.3	268
2024-02-25T01:07:00-08:00	34.55506333	-120.609675	0		269
2024-02-25T01:08:00-08:00	34.555065	-120.609673	0		268
2024-02-25T01:09:00-08:00	34.55506166	-120.609675	0		268
2024-02-25T01:10:00-08:00	34.55506	-120.609675	0		267
2024-02-25T01:11:00-08:00	34.55505666	-120.609678	0		267
2024-02-25T01:12:00-08:00	34.55506	-120.609678	0		267
2024-02-25T01:13:00-08:00	34.55506166	-120.609683	0		267
2024-02-25T01:14:00-08:00	34.55506	-120.609685	0		266
2024-02-25T01:15:00-08:00	34.55506	-120.60967	0.1	279	266
2024-02-25T01:16:00-08:00	34.55506	-120.609678	0		266
2024-02-25T01:17:00-08:00	34.55505666	-120.609672	0		266
2024-02-25T01:18:00-08:00	34.55505666	-120.609672	0		268
2024-02-25T01:19:00-08:00	34.55506	-120.609673	0		268
2024-02-25T01:20:00-08:00	34.555055	-120.609678	0		268
2024-02-25T01:21:00-08:00	34.55505333	-120.609682	0		267
2024-02-25T01:22:00-08:00	34.555055	-120.609678	0.1	238.8	269
2024-02-25T01:23:00-08:00	34.555055	-120.609685	0		269
2024-02-25T01:24:00-08:00	34.55505333	-120.609688	0		268
2024-02-25T01:25:00-08:00	34.55505166	-120.609688	0		268
2024-02-25T01:26:00-08:00	34.55504833	-120.609703	0		269
2024-02-25T01:27:00-08:00	34.55505333	-120.609682	0		269
2024-02-25T01:28:00-08:00	34.55505666	-120.609687	0		269
2024-02-25T01:29:00-08:00	34.55505333	-120.60971	0		269
2024-02-25T01:30:00-08:00	34.55505666	-120.609695	0		267
2024-02-25T01:31:00-08:00	34.55506	-120.6097	0		268
2024-02-25T01:32:00-08:00	34.55506166	-120.609692	0		267
2024-02-25T01:33:00-08:00	34.555065	-120.609685	0		266
2024-02-25T01:34:00-08:00	34.555065	-120.609677	0		266
2024-02-25T01:35:00-08:00	34.55506	-120.609665	0		267
2024-02-25T01:36:00-08:00	34.55506	-120.609675	0		267
2024-02-25T01:37:00-08:00	34.55505166	-120.609685	0		265
2024-02-25T01:38:00-08:00	34.55505666	-120.60968	0		265
2024-02-25T01:39:00-08:00	34.55505166	-120.609678	0		266
2024-02-25T01:40:00-08:00	34.555055	-120.60968	0		264
2024-02-25T01:41:00-08:00	34.55505666	-120.609683	0		266
2024-02-25T01:42:00-08:00	34.55505666	-120.609687	0		266
2024-02-25T01:43:00-08:00	34.55505166	-120.609683	0		265
2024-02-25T01:44:00-08:00	34.55505833	-120.609682	0		266
2024-02-25T01:45:00-08:00	34.55505166	-120.609687	0.1	221.5	266

2024-02-25T01:46:00-08:00	34.55507333	-120.609673	0		265
2024-02-25T01:47:00-08:00	34.55507166	-120.609678	0		265
2024-02-25T01:48:00-08:00	34.55506	-120.609683	0		266
2024-02-25T01:49:00-08:00	34.55506166	-120.609685	0		265
2024-02-25T01:50:00-08:00	34.55505833	-120.609685	0		265
2024-02-25T01:51:00-08:00	34.55505333	-120.609683	0		267
2024-02-25T01:52:00-08:00	34.55506666	-120.609683	0		268
2024-02-25T01:53:00-08:00	34.55505666	-120.609683	0		266
2024-02-25T01:54:00-08:00	34.55505	-120.60968	0		267
2024-02-25T01:55:00-08:00	34.555055	-120.609677	0		268
2024-02-25T01:56:00-08:00	34.55505333	-120.609678	0		267
2024-02-25T01:57:00-08:00	34.555055	-120.609675	0		268
2024-02-25T01:58:00-08:00	34.55505666	-120.609673	0		269
2024-02-25T01:59:00-08:00	34.555055	-120.609677	0		269
2024-02-25T02:00:00-08:00	34.55505666	-120.609672	0		269
2024-02-25T02:01:00-08:00	34.55505166	-120.609675	0		267
2024-02-25T02:02:00-08:00	34.555055	-120.609678	0		269
2024-02-25T02:03:00-08:00	34.55505333	-120.609675	0		267
2024-02-25T02:04:00-08:00	34.55505166	-120.609677	0		269
2024-02-25T02:05:00-08:00	34.555055	-120.60968	0		269
2024-02-25T02:06:00-08:00	34.555065	-120.609683	0.1	280.2	267
2024-02-25T02:07:00-08:00	34.55506333	-120.609672	0		268
2024-02-25T02:08:00-08:00	34.55506	-120.609668	0.1	249.70000	269
2024-02-25T02:09:00-08:00	34.55505666	-120.609673	0		270
2024-02-25T02:10:00-08:00	34.555055	-120.609677	0		269
2024-02-25T02:11:00-08:00	34.55507	-120.60968	0		269
2024-02-25T02:12:00-08:00	34.55506166	-120.609682	0		269
2024-02-25T02:13:00-08:00	34.55506666	-120.60968	0		270
2024-02-25T02:14:00-08:00	34.55506666	-120.609682	0		268
2024-02-25T02:15:00-08:00	34.55507166	-120.609677	0.1	267.3	268
2024-02-25T02:16:00-08:00	34.55507166	-120.60967	0		267
2024-02-25T02:17:00-08:00	34.55508	-120.609678	0		266
2024-02-25T02:18:00-08:00	34.555075	-120.609687	0		268
2024-02-25T02:19:00-08:00	34.55507333	-120.609688	0		267
2024-02-25T02:20:00-08:00	34.55507333	-120.60969	0		265
2024-02-25T02:21:00-08:00	34.55507166	-120.609687	0.1	236.3	268
2024-02-25T02:22:00-08:00	34.55505833	-120.609677	0		266
2024-02-25T02:23:00-08:00	34.55505333	-120.60968	0		266
2024-02-25T02:24:00-08:00	34.55505333	-120.609678	0		267
2024-02-25T02:25:00-08:00	34.55506166	-120.60968	0		267
2024-02-25T02:26:00-08:00	34.55508166	-120.609688	0		267
2024-02-25T02:27:00-08:00	34.555085	-120.609688	0		268
2024-02-25T02:28:00-08:00	34.55506666	-120.609678	0		266
2024-02-25T02:29:00-08:00	34.55506166	-120.60968	0		268
2024-02-25T02:30:00-08:00	34.555075	-120.609687	0		269
2024-02-25T02:31:00-08:00	34.555075	-120.609695	0		268
2024-02-25T02:32:00-08:00	34.55506833	-120.609693	0		268

2024-02-25T02:33:00-08:00	34.55506166	-120.60969	0		267
2024-02-25T02:34:00-08:00	34.55506166	-120.609685	0		268
2024-02-25T02:35:00-08:00	34.55507666	-120.60969	0		267
2024-02-25T02:36:00-08:00	34.55507333	-120.609688	0		267
2024-02-25T02:37:00-08:00	34.55506166	-120.609685	0		268
2024-02-25T02:38:00-08:00	34.55509833	-120.6097	0		266
2024-02-25T02:39:00-08:00	34.55506833	-120.609698	0		267
2024-02-25T02:40:00-08:00	34.555065	-120.609678	0		268
2024-02-25T02:41:00-08:00	34.55507666	-120.609677	0		268
2024-02-25T02:42:00-08:00	34.55506666	-120.60967	0		267
2024-02-25T02:43:00-08:00	34.55506833	-120.609683	0		266
2024-02-25T02:44:00-08:00	34.55506166	-120.609678	0		267
2024-02-25T02:45:00-08:00	34.55505666	-120.609683	0		266
2024-02-25T02:46:00-08:00	34.55505666	-120.609678	0		266
2024-02-25T02:47:00-08:00	34.55505666	-120.609652	0		265
2024-02-25T02:48:00-08:00	34.55506166	-120.609678	0		267
2024-02-25T02:49:00-08:00	34.555055	-120.609687	0		266
2024-02-25T02:50:00-08:00	34.55506	-120.609682	0		265
2024-02-25T02:51:00-08:00	34.55505833	-120.609672	0		266
2024-02-25T02:52:00-08:00	34.55506166	-120.60968	0		266
2024-02-25T02:53:00-08:00	34.55506333	-120.609682	0		265
2024-02-25T02:54:00-08:00	34.55506	-120.60969	0		266
2024-02-25T02:55:00-08:00	34.55505166	-120.609688	0		266
2024-02-25T02:56:00-08:00	34.55504666	-120.609685	0		266
2024-02-25T02:57:00-08:00	34.555045	-120.609678	0		268
2024-02-25T02:58:00-08:00	34.55505166	-120.60968	0		267
2024-02-25T02:59:00-08:00	34.55505666	-120.609685	0		266
2024-02-25T03:00:00-08:00	34.55505166	-120.609685	0		267
2024-02-25T03:01:00-08:00	34.55505	-120.60968	0		267
2024-02-25T03:02:00-08:00	34.55505333	-120.60968	0		267
2024-02-25T03:03:00-08:00	34.55505333	-120.60968	0		266
2024-02-25T03:04:00-08:00	34.555055	-120.609682	0		267
2024-02-25T03:05:00-08:00	34.555055	-120.609675	0		265
2024-02-25T03:06:00-08:00	34.55505333	-120.60967	0		265
2024-02-25T03:07:00-08:00	34.55504666	-120.609675	0		267
2024-02-25T03:08:00-08:00	34.55505	-120.609678	0		266
2024-02-25T03:09:00-08:00	34.55505166	-120.609677	0		266
2024-02-25T03:10:00-08:00	34.555055	-120.609682	0		266
2024-02-25T03:11:00-08:00	34.55505833	-120.609677	0		265
2024-02-25T03:12:00-08:00	34.555055	-120.609678	0		266
2024-02-25T03:13:00-08:00	34.55505666	-120.609675	0		265
2024-02-25T03:14:00-08:00	34.55505666	-120.609675	0		266
2024-02-25T03:15:00-08:00	34.55505666	-120.60968	0		265
2024-02-25T03:16:00-08:00	34.55505333	-120.609677	0		265
2024-02-25T03:17:00-08:00	34.55505333	-120.609673	0		265
2024-02-25T03:18:00-08:00	34.55505666	-120.609672	0.1	176.60000	266
2024-02-25T03:19:00-08:00	34.55505666	-120.609678	0		266

2024-02-25T03:20:00-08:00	34.55505666	-120.60968	0		265
2024-02-25T03:21:00-08:00	34.555055	-120.609682	0		265
2024-02-25T03:21:43-08:00	34.55505166	-120.609683	0		270
2024-02-25T03:21:58-08:00	34.55504833	-120.609682	0		270
2024-02-25T03:22:00-08:00	34.55504833	-120.609682	0		270
2024-02-25T03:23:00-08:00	34.55505833	-120.609693	0		277
2024-02-25T03:24:00-08:00	34.55505166	-120.609383	1	91.600000	287
2024-02-25T03:25:00-08:00	34.55510333	-120.60903	0.7	61.5	315
2024-02-25T03:26:00-08:00	34.55504666	-120.60867	2	90.800000	238
2024-02-25T03:27:00-08:00	34.55466333	-120.607943	5.100000000000	129.1	149
2024-02-25T03:28:00-08:00	34.55293333	-120.607528	7	174.8	175
2024-02-25T03:28:25-08:00	34.55201	-120.607423	8.1	168.9	159
2024-02-25T03:28:32-08:00	34.55175333	-120.607325	8.200000000000	163.3	151
2024-02-25T03:29:00-08:00	34.55082333	-120.606588	9.1	144	147
2024-02-25T03:30:00-08:00	34.54821166	-120.605505	10	172.10000	174
2024-02-25T03:30:40-08:00	34.54650333	-120.604742	10.10000000000	148.1	147
2024-02-25T03:31:00-08:00	34.54569833	-120.604132	10.10000000000	148.1	147
2024-02-25T03:32:00-08:00	34.54351	-120.602057	9.5	138.6	139
2024-02-25T03:33:00-08:00	34.54152166	-120.599972	9.5	140.3	140
2024-02-25T03:34:00-08:00	34.53952333	-120.597915	9.5	139.70000	140
2024-02-25T03:35:00-08:00	34.537585	-120.595773	9.4	136.4	136
2024-02-25T03:36:00-08:00	34.53567	-120.593625	9.4	138.1	137
2024-02-25T03:37:00-08:00	34.53375666	-120.591453	9.5	136.70000	136
2024-02-25T03:38:00-08:00	34.53189	-120.58921	9.5	136.6	134
2024-02-25T03:39:00-08:00	34.53002666	-120.586965	9.5	134.8	134
2024-02-25T03:40:00-08:00	34.52815833	-120.58473	9.5	135.6	135
2024-02-25T03:41:00-08:00	34.52628833	-120.582482	9.4	135.70000	133
2024-02-25T03:42:00-08:00	34.52440666	-120.580235	9.600000000000	134.3	133
2024-02-25T03:43:00-08:00	34.52251333	-120.57798	9.5	135.70000	135
2024-02-25T03:44:00-08:00	34.52058666	-120.575782	9.5	135.6	134
2024-02-25T03:45:00-08:00	34.51868333	-120.573578	9.600000000000	136	134
2024-02-25T03:46:00-08:00	34.51679333	-120.571347	9.600000000000	135.3	133
2024-02-25T03:47:00-08:00	34.51491	-120.569105	9.5	135	132
2024-02-25T03:48:00-08:00	34.51301333	-120.56689	9.4	136.1	133
2024-02-25T03:49:00-08:00	34.51112333	-120.564683	9.5	135.9	135
2024-02-25T03:50:00-08:00	34.509225	-120.562472	9.4	135.70000	133
2024-02-25T03:51:00-08:00	34.507365	-120.560228	9.5	135.1	135
2024-02-25T03:52:00-08:00	34.50549	-120.557995	9.5	135.3	133
2024-02-25T03:53:00-08:00	34.50362833	-120.555742	9.5	134.9	135
2024-02-25T03:54:00-08:00	34.50175	-120.553505	9.4	134.8	134
2024-02-25T03:55:00-08:00	34.49992333	-120.55128	9.4	134.8	134
2024-02-25T03:56:00-08:00	34.49804833	-120.549028	9.5	133.9	131
2024-02-25T03:57:00-08:00	34.49619166	-120.546687	9.5	134.1	133
2024-02-25T03:58:00-08:00	34.49439833	-120.54442	9.5	133.9	132
2024-02-25T03:59:00-08:00	34.49258333	-120.542112	9.4	133.70000	130
2024-02-25T04:00:00-08:00	34.49075333	-120.539787	9.5	132.6	132
2024-02-25T04:01:00-08:00	34.488925	-120.537485	9.600000000000	132.9	132

2024-02-25T04:02:00-08:00	34.48713	-120.535178	9.3	133.1	131
2024-02-25T04:03:00-08:00	34.48534666	-120.53288	9.4	133.3	131
2024-02-25T04:04:00-08:00	34.48357833	-120.530583	9.600000000000	130.8	134
2024-02-25T04:05:00-08:00	34.48181	-120.528265	9.3	132.3	131
2024-02-25T04:06:00-08:00	34.48005	-120.525913	9.5	131.9	130
2024-02-25T04:07:00-08:00	34.47826	-120.523557	9.5	131.70000	131
2024-02-25T04:08:00-08:00	34.47646	-120.521238	9.4	134.5	136
2024-02-25T04:09:00-08:00	34.47462	-120.518982	9.4	135.8	135
2024-02-25T04:10:00-08:00	34.47277333	-120.516728	9.5	134.1	135
2024-02-25T04:11:00-08:00	34.47094666	-120.514455	9.5	133.4	134
2024-02-25T04:12:00-08:00	34.46908166	-120.512187	9.600000000000	133.9	135
2024-02-25T04:13:00-08:00	34.46719166	-120.509972	9.4	136	134
2024-02-25T04:14:00-08:00	34.46527	-120.507728	9.4	136.1	134
2024-02-25T04:15:00-08:00	34.463345	-120.505515	9.600000000000	137	136
2024-02-25T04:16:00-08:00	34.46141666	-120.503302	9.600000000000	135.8	136
2024-02-25T04:17:00-08:00	34.45947833	-120.501078	9.5	137.6	134
2024-02-25T04:18:00-08:00	34.45754166	-120.498888	9.5	136.5	134
2024-02-25T04:19:00-08:00	34.45563833	-120.496667	9.4	136.3	135
2024-02-25T04:20:00-08:00	34.453775	-120.49451	9.4	136.8	133
2024-02-25T04:21:00-08:00	34.45184833	-120.492273	9.4	137.4	133
2024-02-25T04:22:00-08:00	34.44996166	-120.490045	9.600000000000	135.9	134
2024-02-25T04:23:00-08:00	34.44804666	-120.487828	9.4	136.5	134
2024-02-25T04:24:00-08:00	34.446105	-120.4856	9.600000000000	137.20000	134
2024-02-25T04:25:00-08:00	34.44413166	-120.483367	9.8	135.3	133
2024-02-25T04:26:00-08:00	34.44216	-120.481033	9.9	136.5	130
2024-02-25T04:27:00-08:00	34.44023	-120.478633	9.9	130.6	124
2024-02-25T04:27:20-08:00	34.43962666	-120.477785	10.10000000000	130.1	126
2024-02-25T04:28:00-08:00	34.43850166	-120.47601	9.9	121.5	113
2024-02-25T04:29:00-08:00	34.43714833	-120.473117	9.8	118.30000	110
2024-02-25T04:30:00-08:00	34.436205	-120.470075	9.9	101.80000	99
2024-02-25T04:31:00-08:00	34.435525	-120.466855	9.700000000000	102.7	97
2024-02-25T04:32:00-08:00	34.435005	-120.463627	9.9	101.30000	98
2024-02-25T04:33:00-08:00	34.43448833	-120.460378	9.9	101.10000	97
2024-02-25T04:34:00-08:00	34.43395166	-120.457127	10	102.2	97
2024-02-25T04:35:00-08:00	34.43341333	-120.453887	9.8	100.9	97
2024-02-25T04:36:00-08:00	34.43289833	-120.45061	9.8	101.9	97
2024-02-25T04:37:00-08:00	34.43237333	-120.447353	9.9	100	98
2024-02-25T04:38:00-08:00	34.43186999	-120.444107	9.700000000000	101.4	98
2024-02-25T04:39:00-08:00	34.43133833	-120.44089	9.8	101.30000	97
2024-02-25T04:40:00-08:00	34.43080333	-120.437705	9.700000000000	101.2	98
2024-02-25T04:41:00-08:00	34.43028333	-120.434522	9.600000000000	100.80000	99
2024-02-25T04:42:00-08:00	34.42977	-120.431322	9.700000000000	101.4	98
2024-02-25T04:43:00-08:00	34.429285	-120.428173	9.9	100.60000	97
2024-02-25T04:44:00-08:00	34.428785	-120.42499	9.5	101.80000	97
2024-02-25T04:45:00-08:00	34.42827666	-120.421743	9.5	101.4	97
2024-02-25T04:46:00-08:00	34.42781	-120.41854	9.700000000000	99.600000	99
2024-02-25T04:47:00-08:00	34.427335	-120.415347	9.700000000000	99.600000	99

2024-02-25T04:48:00-08:00	34.42689	-120.412168	9.5	99.4	99
2024-02-25T04:49:00-08:00	34.42645166	-120.408993	9.600000000000	99.2	98
2024-02-25T04:50:00-08:00	34.42602166	-120.405842	9.4	101.4	98
2024-02-25T04:51:00-08:00	34.425565	-120.40279	9.3	100.5	97
2024-02-25T04:52:00-08:00	34.425105	-120.399628	9.5	99.7	98
2024-02-25T04:53:00-08:00	34.424665	-120.396475	9.700000000000	99.100000	98
2024-02-25T04:54:00-08:00	34.42426666	-120.393302	9.600000000000	98.300000	98
2024-02-25T04:55:00-08:00	34.42385666	-120.390113	9.600000000000	98.800000	100
2024-02-25T04:56:00-08:00	34.42337833	-120.386935	9.700000000000	101	99
2024-02-25T04:57:00-08:00	34.42292333	-120.383743	9.700000000000	100.30000	100
2024-02-25T04:58:00-08:00	34.42247666	-120.380563	9.600000000000	99.4	101
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2024-02-25T05:00:00-08:00	34.42152833	-120.374302	9.5	101.60000	103
2024-02-25T05:01:00-08:00	34.421035	-120.371115	9.600000000000	101.4	101
2024-02-25T05:02:00-08:00	34.42054833	-120.36805	9.5	101.10000	102
2024-02-25T05:03:00-08:00	34.42003333	-120.364895	9.5	100.80000	101
2024-02-25T05:04:00-08:00	34.41951	-120.36176	9.600000000000	102.5	101
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2024-02-25T05:06:00-08:00	34.41846666	-120.355495	9.5	100.9	100
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2024-02-25T05:08:00-08:00	34.417415	-120.349252	9.5	101.60000	102
2024-02-25T05:09:00-08:00	34.41687666	-120.346128	9.5	102.10000	104
2024-02-25T05:10:00-08:00	34.41634833	-120.343072	9.4	101.30000	101
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2024-02-25T05:12:00-08:00	34.415265	-120.336837	9.5	102.10000	101
2024-02-25T05:13:00-08:00	34.41469166	-120.333668	9.5	102.4	101
2024-02-25T05:14:00-08:00	34.41415666	-120.330615	9.4	100.7	102
2024-02-25T05:15:00-08:00	34.41360166	-120.327445	9.4	101.60000	102
2024-02-25T05:16:00-08:00	34.41303833	-120.324365	9.600000000000	102.4	102
2024-02-25T05:17:00-08:00	34.41247166	-120.321185	9.5	102.80000	101
2024-02-25T05:18:00-08:00	34.41190333	-120.318082	9.700000000000	102.30000	102
2024-02-25T05:19:00-08:00	34.41135833	-120.31488	9.5	101.9	99
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2024-02-25T05:22:00-08:00	34.40985166	-120.305403	9.600000000000	100.4	98
2024-02-25T05:23:00-08:00	34.40938333	-120.302207	9.4	100.10000	99
2024-02-25T05:24:00-08:00	34.40893166	-120.299045	9.5	99.600000	99
2024-02-25T05:25:00-08:00	34.40847	-120.295883	9.700000000000	99.9	99
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2024-02-25T05:28:00-08:00	34.40700833	-120.286487	9.5	100.5	98
2024-02-25T05:29:00-08:00	34.40650166	-120.283375	9.4	101.2	97
2024-02-25T05:30:00-08:00	34.40601666	-120.280253	9.5	100.4	98
2024-02-25T05:31:00-08:00	34.405535	-120.277117	9.5	100.10000	99
2024-02-25T05:32:00-08:00	34.40502833	-120.273997	9.4	102	96
2024-02-25T05:33:00-08:00	34.40452833	-120.270922	9.4	101.80000	98
2024-02-25T05:34:00-08:00	34.40401	-120.267747	9.5	101.30000	98

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2024-02-25T05:36:00-08:00	34.402955	-120.261485	9.600000000000	100.5	99
2024-02-25T05:37:00-08:00	34.40244166	-120.258418	9.5	102.10000	98
2024-02-25T05:38:00-08:00	34.40188833	-120.25524	9.5	102	97
2024-02-25T05:39:00-08:00	34.40133833	-120.252128	9.5	102.9	98
2024-02-25T05:40:00-08:00	34.40081166	-120.249008	9.4	102.5	98
2024-02-25T05:41:00-08:00	34.40027166	-120.245955	9.3	101.5	96
2024-02-25T05:42:00-08:00	34.39974166	-120.242802	9.5	100.7	99
2024-02-25T05:43:00-08:00	34.39921333	-120.239762	9.5	101.5	98
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2024-02-25T05:45:00-08:00	34.39822833	-120.233593	9.3	100.7	98
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2024-02-25T05:49:00-08:00	34.396315	-120.221422	9.200000000000	101.10000	97
2024-02-25T05:50:00-08:00	34.39580833	-120.218332	9.3	101.30000	97
2024-02-25T05:51:00-08:00	34.39529666	-120.215287	9.200000000000	101.9	99
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2024-02-25T05:57:00-08:00	34.392065	-120.197153	9.200000000000	102	99
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2024-02-25T05:59:00-08:00	34.39096	-120.191205	9.1	101.5	98
2024-02-25T06:00:00-08:00	34.390375	-120.188268	9.1	102.60000	98
2024-02-25T06:01:00-08:00	34.38989333	-120.185217	9.1	101.60000	95
2024-02-25T06:02:00-08:00	34.38946833	-120.182267	9.1	100	97
2024-02-25T06:03:00-08:00	34.38902	-120.179248	8.9	99.100000	97
2024-02-25T06:04:00-08:00	34.388545	-120.176347	9.1	100.5	96
2024-02-25T06:05:00-08:00	34.38806	-120.173332	9.1	101.10000	94
2024-02-25T06:06:00-08:00	34.38758833	-120.170382	8.8	101.60000	94
2024-02-25T06:07:00-08:00	34.387135	-120.16749	8.8	102	96
2024-02-25T06:08:00-08:00	34.386645	-120.164503	9	101.4	97
2024-02-25T06:09:00-08:00	34.38616166	-120.161583	9	101.80000	96
2024-02-25T06:10:00-08:00	34.38567666	-120.15857	8.9	101.5	96
2024-02-25T06:11:00-08:00	34.385225	-120.155638	9.1	100.30000	94
2024-02-25T06:12:00-08:00	34.38475833	-120.1526	8.9	101	95
2024-02-25T06:13:00-08:00	34.384315	-120.149635	9	100.80000	94
2024-02-25T06:14:00-08:00	34.38391	-120.146718	9	100.30000	95
2024-02-25T06:15:00-08:00	34.38350833	-120.14371	8.9	99.300000	95
2024-02-25T06:16:00-08:00	34.38311333	-120.140737	8.9	98.4	96
2024-02-25T06:17:00-08:00	34.38269	-120.137777	8.9	100.5	95
2024-02-25T06:18:00-08:00	34.38223166	-120.134872	9.1	103.5	104
2024-02-25T06:19:00-08:00	34.381365	-120.131982	8.9	110	104
2024-02-25T06:20:00-08:00	34.38051666	-120.129177	9.200000000000	110.30000	107
2024-02-25T06:21:00-08:00	34.37961666	-120.126272	9	110.9	104

2024-02-25T06:22:00-08:00	34.37874166	-120.123413	9.1	111.2	107
2024-02-25T06:23:00-08:00	34.37788166	-120.120585	9.1	110	105
2024-02-25T06:24:00-08:00	34.376995	-120.117653	9.1	110.7	105
2024-02-25T06:25:00-08:00	34.37614666	-120.114847	9	110	106
2024-02-25T06:26:00-08:00	34.375245	-120.111952	9	110.7	103
2024-02-25T06:27:00-08:00	34.37439166	-120.109122	9	111.2	107
2024-02-25T06:28:00-08:00	34.37350333	-120.106188	9.200000000000	110	104
2024-02-25T06:29:00-08:00	34.372635	-120.103362	9.3	109.4	105
2024-02-25T06:30:00-08:00	34.37176666	-120.100443	9	109.4	108
2024-02-25T06:31:00-08:00	34.37091166	-120.097572	8.9	111.10000	104
2024-02-25T06:32:00-08:00	34.37009666	-120.09473	9	108.4	107
2024-02-25T06:33:00-08:00	34.36936999	-120.091882	8.9	104.7	105
2024-02-25T06:34:00-08:00	34.36869833	-120.088937	9	106.10000	104
2024-02-25T06:35:00-08:00	34.36805166	-120.086047	9	105.10000	103
2024-02-25T06:36:00-08:00	34.36741666	-120.0832	8.9	104.30000	104
2024-02-25T06:37:00-08:00	34.36675333	-120.080258	8.9	104.80000	106
2024-02-25T06:38:00-08:00	34.36609333	-120.077433	8.9	105.30000	103
2024-02-25T06:39:00-08:00	34.365385	-120.074528	8.9	105.5	102
2024-02-25T06:40:00-08:00	34.36476	-120.071678	9	105.10000	105
2024-02-25T06:41:00-08:00	34.36406833	-120.068752	8.9	106.5	102
2024-02-25T06:42:00-08:00	34.36343333	-120.065917	8.8	104.7	105
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2024-02-25T06:44:00-08:00	34.36207333	-120.060147	9	105.5	104
2024-02-25T06:45:00-08:00	34.36141166	-120.057265	8.8	105.30000	102
2024-02-25T06:46:00-08:00	34.36071	-120.05433	9	106	103
2024-02-25T06:47:00-08:00	34.36006333	-120.051483	8.9	105.60000	105
2024-02-25T06:48:00-08:00	34.35939166	-120.048542	8.9	105	106
2024-02-25T06:49:00-08:00	34.35875	-120.045693	9	105.5	103
2024-02-25T06:50:00-08:00	34.35808666	-120.042753	8.9	105.80000	102
2024-02-25T06:51:00-08:00	34.35742666	-120.039855	9.1	106.30000	102
2024-02-25T06:52:00-08:00	34.35678833	-120.037007	9	106.60000	102
2024-02-25T06:53:00-08:00	34.356145	-120.034043	8.9	104.9	104
2024-02-25T06:54:00-08:00	34.35551	-120.031163	9.1	104.80000	105
2024-02-25T06:55:00-08:00	34.35483333	-120.028208	9	105.30000	102
2024-02-25T06:56:00-08:00	34.35418333	-120.025333	8.9	105.80000	104
2024-02-25T06:57:00-08:00	34.35352666	-120.0224	9.200000000000	107	104
2024-02-25T06:58:00-08:00	34.35285833	-120.019418	9.1	105.60000	105
2024-02-25T06:59:00-08:00	34.35219333	-120.016537	9.1	106	103
2024-02-25T07:00:00-08:00	34.35151166	-120.01355	8.9	105.4	101
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2024-02-25T07:02:00-08:00	34.35025	-120.007645	9.1	104.60000	104
2024-02-25T07:03:00-08:00	34.34963833	-120.004745	9	103.60000	104
2024-02-25T07:04:00-08:00	34.348995	-120.00173	9.1	103.10000	105
2024-02-25T07:05:00-08:00	34.34839166	-119.998822	9.1	104.10000	104
2024-02-25T07:06:00-08:00	34.34775833	-119.995807	9.1	103.9	105
2024-02-25T07:07:00-08:00	34.34713166	-119.992907	9	104.80000	105
2024-02-25T07:08:00-08:00	34.346525	-119.989883	9.1	103.4	104

2024-02-25T07:09:00-08:00	34.34591833	-119.986952	9.1	103.2	105
2024-02-25T07:10:00-08:00	34.34529166	-119.983917	9.200000000000	102.4	104
2024-02-25T07:11:00-08:00	34.34466833	-119.98099	9.1	105.4	103
2024-02-25T07:12:00-08:00	34.344035	-119.977948	9.1	103.7	103
2024-02-25T07:13:00-08:00	34.34340166	-119.975002	9.3	105.5	103
2024-02-25T07:14:00-08:00	34.34275833	-119.971948	9.4	104.2	104
2024-02-25T07:15:00-08:00	34.34210166	-119.96901	9.200000000000	105	105
2024-02-25T07:16:00-08:00	34.34141833	-119.965975	9.3	105.60000	103
2024-02-25T07:17:00-08:00	34.34072166	-119.963062	9.1	107	102
2024-02-25T07:18:00-08:00	34.34004	-119.960027	9.3	104.4	103
2024-02-25T07:19:00-08:00	34.33937833	-119.957092	9.200000000000	106	104
2024-02-25T07:20:00-08:00	34.33867666	-119.954052	9.200000000000	106	104
2024-02-25T07:21:00-08:00	34.33805	-119.951098	9.3	104.9	102
2024-02-25T07:22:00-08:00	34.337375	-119.948045	9.3	104.10000	102
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2024-02-25T07:24:00-08:00	34.33588	-119.942092	9.3	110	105
2024-02-25T07:25:00-08:00	34.33512833	-119.939178	9.200000000000	107.10000	105
2024-02-25T07:26:00-08:00	34.33436666	-119.936165	9.200000000000	108.2	104
2024-02-25T07:27:00-08:00	34.33364	-119.933248	9.3	107.7	107
2024-02-25T07:28:00-08:00	34.33290166	-119.930252	9.3	105.4	105
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2024-02-25T07:30:00-08:00	34.33142333	-119.924328	9.3	106.80000	106
2024-02-25T07:31:00-08:00	34.33068833	-119.921393	9.1	106.5	106
2024-02-25T07:32:00-08:00	34.32995	-119.918433	9.200000000000	104.60000	105
2024-02-25T07:33:00-08:00	34.32917833	-119.91549	9.200000000000	106.60000	105
2024-02-25T07:34:00-08:00	34.32843333	-119.912493	9.200000000000	106.60000	103
2024-02-25T07:35:00-08:00	34.32774333	-119.909578	9.200000000000	106.7	104
2024-02-25T07:36:00-08:00	34.32704166	-119.90656	9.200000000000	106	106
2024-02-25T07:37:00-08:00	34.32634666	-119.903652	9.1	105.80000	109
2024-02-25T07:38:00-08:00	34.32560166	-119.900632	9.200000000000	106.7	104
2024-02-25T07:39:00-08:00	34.32486166	-119.897722	9.200000000000	106.7	106
2024-02-25T07:40:00-08:00	34.324095	-119.89471	9.200000000000	108.2	104
2024-02-25T07:41:00-08:00	34.32335	-119.891765	9.200000000000	107.9	105
2024-02-25T07:42:00-08:00	34.32253666	-119.888797	9.3	107.10000	107
2024-02-25T07:43:00-08:00	34.32170333	-119.885785	9.3	110.30000	103
2024-02-25T07:44:00-08:00	34.32082	-119.882897	9.3	110.80000	107
2024-02-25T07:45:00-08:00	34.319885	-119.879935	9.3	111.10000	107
2024-02-25T07:46:00-08:00	34.31894833	-119.87705	9.4	111.7	105
2024-02-25T07:47:00-08:00	34.31799833	-119.874055	9.5	110.7	106
2024-02-25T07:48:00-08:00	34.31708	-119.871182	9.3	109.60000	106
2024-02-25T07:49:00-08:00	34.31612666	-119.868215	9.3	111.5	108
2024-02-25T07:50:00-08:00	34.31522	-119.865315	9.4	109.30000	107
2024-02-25T07:51:00-08:00	34.31428166	-119.862382	9.4	111.4	107
2024-02-25T07:52:00-08:00	34.31336333	-119.859388	9.4	110.30000	108
2024-02-25T07:53:00-08:00	34.312485	-119.856483	9.4	110.7	106
2024-02-25T07:54:00-08:00	34.31160333	-119.853458	9.5	108.9	105
2024-02-25T07:55:00-08:00	34.31075833	-119.850522	9.5	109.30000	108

2024-02-25T07:56:00-08:00	34.30989333	-119.84748	9.5	108.2	108
2024-02-25T07:57:00-08:00	34.30906666	-119.844555	9.3	109.4	108
2024-02-25T07:58:00-08:00	34.30819833	-119.841523	9.5	109	105
2024-02-25T07:59:00-08:00	34.30738	-119.838575	9.600000000000	109.5	106
2024-02-25T08:00:00-08:00	34.30655333	-119.83558	9.3	107.80000	108
2024-02-25T08:01:00-08:00	34.30571	-119.832595	9.200000000000	109.9	108
2024-02-25T08:02:00-08:00	34.30484	-119.829612	9.4	110	104
2024-02-25T08:03:00-08:00	34.30394833	-119.82667	9.4	110.2	106
2024-02-25T08:04:00-08:00	34.30310333	-119.8237	9.3	109	106
2024-02-25T08:05:00-08:00	34.30225166	-119.820663	9.4	108.2	108
2024-02-25T08:06:00-08:00	34.30146833	-119.817702	9.4	107.30000	106
2024-02-25T08:07:00-08:00	34.30064	-119.814703	9.5	109.30000	108
2024-02-25T08:08:00-08:00	34.29982	-119.811698	9.600000000000	107.7	107
2024-02-25T08:09:00-08:00	34.29899	-119.808698	9.5	107.10000	108
2024-02-25T08:10:00-08:00	34.29817333	-119.805622	9.5	108.80000	106
2024-02-25T08:11:00-08:00	34.29734833	-119.802607	9.5	107.2	106
2024-02-25T08:12:00-08:00	34.29659166	-119.79961	9.4	107.80000	105
2024-02-25T08:13:00-08:00	34.29585666	-119.796553	9.5	107.30000	107
2024-02-25T08:14:00-08:00	34.29511666	-119.79349	9.5	105.2	105
2024-02-25T08:15:00-08:00	34.2944	-119.790403	9.600000000000	104.7	106
2024-02-25T08:16:00-08:00	34.29369166	-119.787312	9.5	105.60000	108
2024-02-25T08:17:00-08:00	34.29289666	-119.784248	9.600000000000	107.10000	107
2024-02-25T08:18:00-08:00	34.29210666	-119.781125	9.700000000000	108	105
2024-02-25T08:19:00-08:00	34.29136333	-119.778113	9.600000000000	107.7	105
2024-02-25T08:20:00-08:00	34.29056166	-119.775008	9.5	107.30000	106
2024-02-25T08:21:00-08:00	34.28977166	-119.772017	9.5	108.4	106
2024-02-25T08:22:00-08:00	34.28895	-119.768907	9.5	108.4	106
2024-02-25T08:23:00-08:00	34.288165	-119.765895	9.600000000000	106.7	105
2024-02-25T08:24:00-08:00	34.28736	-119.762777	9.600000000000	106.80000	106
2024-02-25T08:25:00-08:00	34.28654	-119.75979	9.600000000000	108	107
2024-02-25T08:26:00-08:00	34.28569	-119.756698	9.600000000000	108.9	110
2024-02-25T08:27:00-08:00	34.28488833	-119.753687	9.600000000000	108.2	107
2024-02-25T08:28:00-08:00	34.28405	-119.750578	9.600000000000	107.9	107
2024-02-25T08:29:00-08:00	34.28322	-119.747562	9.600000000000	107.9	108
2024-02-25T08:30:00-08:00	34.28236833	-119.744502	9.600000000000	108.30000	108
2024-02-25T08:31:00-08:00	34.28156166	-119.741422	9.700000000000	106.9	108
2024-02-25T08:32:00-08:00	34.28074	-119.738332	9.8	105.7	106
2024-02-25T08:33:00-08:00	34.27988666	-119.7352	9.700000000000	107.4	108
2024-02-25T08:34:00-08:00	34.27910666	-119.732168	9.600000000000	107.60000	105
2024-02-25T08:35:00-08:00	34.27827333	-119.72904	9.600000000000	107.60000	104
2024-02-25T08:36:00-08:00	34.27748666	-119.726008	9.600000000000	106.7	108
2024-02-25T08:37:00-08:00	34.276655	-119.722883	9.600000000000	107.2	106
2024-02-25T08:38:00-08:00	34.27585	-119.719835	9.600000000000	106.4	105
2024-02-25T08:39:00-08:00	34.274995	-119.716762	9.700000000000	108.9	108
2024-02-25T08:40:00-08:00	34.27411166	-119.713683	9.600000000000	109.5	106
2024-02-25T08:41:00-08:00	34.27321833	-119.710553	9.700000000000	110.10000	105
2024-02-25T08:42:00-08:00	34.27236333	-119.707523	9.700000000000	107.4	108

2024-02-25T08:43:00-08:00	34.27146166	-119.704455	9.600000000000	110.4	108
2024-02-25T08:44:00-08:00	34.27052833	-119.701405	9.700000000000	110.80000	104
2024-02-25T08:45:00-08:00	34.269585	-119.698288	9.700000000000	110.4	107
2024-02-25T08:46:00-08:00	34.26867333	-119.695267	9.700000000000	109.9	108
2024-02-25T08:47:00-08:00	34.26776333	-119.692203	9.8	109.4	107
2024-02-25T08:48:00-08:00	34.26682833	-119.689138	9.700000000000	110.5	106
2024-02-25T08:49:00-08:00	34.26589666	-119.686067	9.700000000000	109	109
2024-02-25T08:50:00-08:00	34.26494833	-119.683017	9.600000000000	110.7	107
2024-02-25T08:51:00-08:00	34.26399666	-119.679952	9.8	110.4	105
2024-02-25T08:52:00-08:00	34.26300333	-119.67684	9.700000000000	111.5	106
2024-02-25T08:53:00-08:00	34.26202666	-119.673877	9.600000000000	110.4	106
2024-02-25T08:54:00-08:00	34.26118333	-119.67073	9.600000000000	103.7	102
2024-02-25T08:55:00-08:00	34.26065666	-119.667628	9.600000000000	101.10000	101
2024-02-25T08:56:00-08:00	34.26011333	-119.664483	9.600000000000	101.5	100
2024-02-25T08:57:00-08:00	34.25956833	-119.66135	9.600000000000	102.5	102
2024-02-25T08:58:00-08:00	34.25903333	-119.658207	9.600000000000	101	101
2024-02-25T08:59:00-08:00	34.25847333	-119.655058	9.700000000000	102.2	101
2024-02-25T09:00:00-08:00	34.25790166	-119.651868	9.600000000000	102.30000	97
2024-02-25T09:01:00-08:00	34.25737166	-119.648777	9.4	101.7	99
2024-02-25T09:02:00-08:00	34.25682166	-119.645593	9.600000000000	103.2	101
2024-02-25T09:03:00-08:00	34.25628833	-119.64251	9.600000000000	102.30000	100
2024-02-25T09:04:00-08:00	34.25574	-119.639398	9.5	101.80000	96
2024-02-25T09:05:00-08:00	34.2552	-119.636305	9.3	101.7	99
2024-02-25T09:06:00-08:00	34.25465666	-119.63327	9.200000000000	102.9	100
2024-02-25T09:07:00-08:00	34.2541	-119.630232	9.3	101.80000	100
2024-02-25T09:08:00-08:00	34.25353	-119.627168	9.4	103.30000	100
2024-02-25T09:09:00-08:00	34.25298166	-119.62405	9.4	101.5	100
2024-02-25T09:10:00-08:00	34.25245	-119.621053	9.3	101.9	97
2024-02-25T09:11:00-08:00	34.25189333	-119.61803	9.3	102.4	100
2024-02-25T09:12:00-08:00	34.25126166	-119.615	9.4	105.80000	102
2024-02-25T09:13:00-08:00	34.25058833	-119.61201	9.1	104.60000	98
2024-02-25T09:14:00-08:00	34.24989333	-119.609012	9.3	105.9	98
2024-02-25T09:15:00-08:00	34.249255	-119.605955	9.3	105.5	100
2024-02-25T09:16:00-08:00	34.24860833	-119.603002	9.200000000000	104.60000	99
2024-02-25T09:17:00-08:00	34.24793333	-119.600025	9	104.9	99
2024-02-25T09:18:00-08:00	34.24729166	-119.597088	9.1	103.80000	101
2024-02-25T09:19:00-08:00	34.24655333	-119.594177	9.200000000000	105.10000	100
2024-02-25T09:20:00-08:00	34.24585166	-119.591202	9.1	107.5	104
2024-02-25T09:21:00-08:00	34.24515333	-119.588305	9.200000000000	105.60000	102
2024-02-25T09:22:00-08:00	34.24443166	-119.58536	9.200000000000	107.30000	103
2024-02-25T09:23:00-08:00	34.24374	-119.582402	9.200000000000	106.30000	102
2024-02-25T09:24:00-08:00	34.24306666	-119.579428	9.1	103.7	104
2024-02-25T09:25:00-08:00	34.24237166	-119.576432	9.3	105.10000	104
2024-02-25T09:26:00-08:00	34.24167666	-119.573398	9.4	105.2	100
2024-02-25T09:27:00-08:00	34.240995	-119.570355	9.3	105.10000	99
2024-02-25T09:28:00-08:00	34.24035166	-119.567428	9.1	105.4	102
2024-02-25T09:29:00-08:00	34.23969666	-119.564452	9.200000000000	105.2	100

2024-02-25T09:30:00-08:00	34.23904	-119.561463	9.200000000000	103.80000	101
2024-02-25T09:31:00-08:00	34.23836166	-119.558492	9.3	103.80000	102
2024-02-25T09:32:00-08:00	34.23764833	-119.555472	9.200000000000	105.2	102
2024-02-25T09:33:00-08:00	34.23696	-119.552562	9.1	105.4	104
2024-02-25T09:34:00-08:00	34.23619833	-119.549572	9.1	107.10000	102
2024-02-25T09:35:00-08:00	34.23549833	-119.546693	9.1	107.5	104
2024-02-25T09:36:00-08:00	34.2348	-119.543773	9	106.2	103
2024-02-25T09:37:00-08:00	34.23407	-119.540857	9.1	107.30000	101
2024-02-25T09:38:00-08:00	34.23333166	-119.537893	9.200000000000	106.9	105
2024-02-25T09:39:00-08:00	34.23257333	-119.534955	9.200000000000	108.9	103
2024-02-25T09:40:00-08:00	34.23187	-119.531988	9.1	105.2	104
2024-02-25T09:41:00-08:00	34.23114333	-119.529052	9.200000000000	106.10000	105
2024-02-25T09:42:00-08:00	34.23042	-119.526033	9.200000000000	107	105
2024-02-25T09:43:00-08:00	34.22971	-119.523137	9	106.9	101
2024-02-25T09:44:00-08:00	34.22904666	-119.520175	9.200000000000	104.7	104
2024-02-25T09:45:00-08:00	34.228355	-119.517235	9.1	106.9	105
2024-02-25T09:46:00-08:00	34.227745	-119.514258	9.200000000000	102.10000	101
2024-02-25T09:47:00-08:00	34.227105	-119.511302	9.200000000000	104	103
2024-02-25T09:48:00-08:00	34.22652666	-119.508348	9.1	102.4	106
2024-02-25T09:49:00-08:00	34.225885	-119.505385	9.1	106.80000	107
2024-02-25T09:50:00-08:00	34.22507333	-119.502478	9.200000000000	108.5	110
2024-02-25T09:51:00-08:00	34.22424333	-119.499555	9.3	108.60000	109
2024-02-25T09:52:00-08:00	34.22332166	-119.496627	9.3	109.60000	109
2024-02-25T09:53:00-08:00	34.22240999	-119.493778	9.1	112.10000	108
2024-02-25T09:54:00-08:00	34.22157	-119.490887	9.1	109.7	111
2024-02-25T09:55:00-08:00	34.22060833	-119.488047	9.1	111.7	113
2024-02-25T09:56:00-08:00	34.2197	-119.485152	9.3	112	108
2024-02-25T09:57:00-08:00	34.21879833	-119.482278	9.1	111.9	110
2024-02-25T09:58:00-08:00	34.21781333	-119.479402	9.200000000000	113.30000	107
2024-02-25T09:59:00-08:00	34.216875	-119.476523	9.3	112.9	110
2024-02-25T10:00:00-08:00	34.21589166	-119.473655	9.3	112.60000	111
2024-02-25T10:01:00-08:00	34.214895	-119.470755	9.4	113.4	109
2024-02-25T10:02:00-08:00	34.213885	-119.467853	9.4	113.7	107
2024-02-25T10:03:00-08:00	34.21286666	-119.464962	9.4	112.9	109
2024-02-25T10:04:00-08:00	34.21183166	-119.462063	9.5	110.60000	107
2024-02-25T10:05:00-08:00	34.21109833	-119.459067	9.1	107.2	103
2024-02-25T10:06:00-08:00	34.21035833	-119.456103	9.200000000000	106	104
2024-02-25T10:07:00-08:00	34.20967833	-119.453132	9.1	102.60000	91
2024-02-25T10:08:00-08:00	34.20940833	-119.450083	9.3	103.30000	99
2024-02-25T10:09:00-08:00	34.20872166	-119.447128	9.200000000000	106.80000	105
2024-02-25T10:10:00-08:00	34.20793166	-119.444173	9.200000000000	107.5	107
2024-02-25T10:11:00-08:00	34.20708833	-119.441187	9.4	109.7	104
2024-02-25T10:12:00-08:00	34.20630666	-119.438277	9.3	106.4	101
2024-02-25T10:13:00-08:00	34.20539833	-119.435385	9.200000000000	112.4	108
2024-02-25T10:14:00-08:00	34.20445833	-119.432488	9.200000000000	113.2	108
2024-02-25T10:15:00-08:00	34.20351	-119.429532	9.200000000000	112.30000	105
2024-02-25T10:16:00-08:00	34.20260666	-119.426675	9.3	109.9	106

2024-02-25T10:17:00-08:00	34.201685	-119.423765	9.3	109.4	108
2024-02-25T10:18:00-08:00	34.20077666	-119.42087	9.200000000000	108.9	109
2024-02-25T10:19:00-08:00	34.199875	-119.417953	9.3	109.2	107
2024-02-25T10:20:00-08:00	34.199035	-119.415025	9.200000000000	110.30000	104
2024-02-25T10:21:00-08:00	34.19821	-119.41209	9.3	110.30000	108
2024-02-25T10:22:00-08:00	34.197335	-119.409152	9.3	109.10000	106
2024-02-25T10:23:00-08:00	34.19646333	-119.406225	9.3	111.30000	106
2024-02-25T10:24:00-08:00	34.19556666	-119.403307	9.3	108.30000	107
2024-02-25T10:25:00-08:00	34.19474666	-119.400335	9.3	109	107
2024-02-25T10:26:00-08:00	34.19386166	-119.3974	9.3	110.30000	105
2024-02-25T10:27:00-08:00	34.19301333	-119.394448	9.200000000000	108.60000	107
2024-02-25T10:28:00-08:00	34.19219333	-119.391475	9.4	107.7	108
2024-02-25T10:29:00-08:00	34.19134333	-119.388482	9.5	110.10000	108
2024-02-25T10:30:00-08:00	34.190505	-119.385513	9.3	109.80000	107
2024-02-25T10:31:00-08:00	34.18971666	-119.382513	9.4	107.5	107
2024-02-25T10:32:00-08:00	34.18892166	-119.379523	9.3	109.2	106
2024-02-25T10:33:00-08:00	34.18811	-119.376542	9.3	107.30000	106
2024-02-25T10:34:00-08:00	34.187345	-119.373545	9.3	106.2	107
2024-02-25T10:35:00-08:00	34.18657166	-119.370547	9.3	105.60000	108
2024-02-25T10:36:00-08:00	34.1858	-119.367545	9.4	107.2	109
2024-02-25T10:37:00-08:00	34.185055	-119.364547	9.3	108.5	107
2024-02-25T10:38:00-08:00	34.18430333	-119.361552	9.4	105.80000	107
2024-02-25T10:39:00-08:00	34.183545	-119.358545	9.5	107.80000	107
2024-02-25T10:40:00-08:00	34.18276666	-119.355547	9.4	107.2	112
2024-02-25T10:41:00-08:00	34.18195333	-119.352568	9.4	110.10000	106
2024-02-25T10:42:00-08:00	34.181165	-119.34955	9.4	106.60000	104
2024-02-25T10:43:00-08:00	34.18036666	-119.346523	9.4	106.80000	109
2024-02-25T10:44:00-08:00	34.17959333	-119.343503	9.200000000000	107.5	107
2024-02-25T10:45:00-08:00	34.17882333	-119.340502	9.3	107.7	108
2024-02-25T10:46:00-08:00	34.17805166	-119.337482	9.5	107.30000	106
2024-02-25T10:47:00-08:00	34.17728	-119.334473	9.3	106.4	105
2024-02-25T10:48:00-08:00	34.17645166	-119.331455	9.5	107.80000	104
2024-02-25T10:49:00-08:00	34.175605	-119.328422	9.3	108.4	105
2024-02-25T10:50:00-08:00	34.174735	-119.325443	9.600000000000	109.9	104
2024-02-25T10:51:00-08:00	34.17387833	-119.322433	9.5	109.4	109
2024-02-25T10:52:00-08:00	34.17301833	-119.319432	9.4	108	108
2024-02-25T10:53:00-08:00	34.17208166	-119.316447	9.600000000000	109.80000	109
2024-02-25T10:54:00-08:00	34.17117666	-119.313443	9.600000000000	110.9	105
2024-02-25T10:55:00-08:00	34.170305	-119.31044	9.600000000000	111	107
2024-02-25T10:56:00-08:00	34.16935333	-119.30744	9.600000000000	109.60000	109
2024-02-25T10:57:00-08:00	34.16843333	-119.304457	9.5	108.60000	108
2024-02-25T10:58:00-08:00	34.16751666	-119.30147	9.600000000000	110.80000	107
2024-02-25T10:59:00-08:00	34.16658166	-119.29848	9.700000000000	112.60000	105
2024-02-25T11:00:00-08:00	34.16565166	-119.295497	9.4	110	107
2024-02-25T11:01:00-08:00	34.164675	-119.292537	9.5	113.7	109
2024-02-25T11:02:00-08:00	34.16361333	-119.289602	9.600000000000	114.9	108
2024-02-25T11:03:00-08:00	34.16259666	-119.286667	9.5	112.60000	110

2024-02-25T11:04:00-08:00	34.16153166	-119.28376	9.600000000000	113.30000	111
2024-02-25T11:05:00-08:00	34.16045833	-119.280848	9.5	113.4	108
2024-02-25T11:06:00-08:00	34.15944	-119.277907	9.700000000000	113.30000	103
2024-02-25T11:07:00-08:00	34.15850833	-119.274883	9.3	109.9	110
2024-02-25T11:08:00-08:00	34.15757833	-119.27198	9.5	110.60000	107
2024-02-25T11:10:00-08:00	34.15581166	-119.266015	9.3	104.9	99
2024-02-25T11:11:00-08:00	34.15509666	-119.263038	9.3	105.7	102
2024-02-25T11:12:00-08:00	34.15434	-119.260053	9.3	106.30000	103
2024-02-25T11:13:00-08:00	34.15367833	-119.25701	9.4	105.30000	104
2024-02-25T11:14:00-08:00	34.15298	-119.253975	9.5	106.30000	100
2024-02-25T11:15:00-08:00	34.15229666	-119.250913	9.4	103.60000	101
2024-02-25T11:16:00-08:00	34.15160333	-119.247878	9.4	105.5	103
2024-02-25T11:17:00-08:00	34.15077333	-119.244865	9.5	112.9	106
2024-02-25T11:18:00-08:00	34.14981166	-119.241927	9.4	112.4	107
2024-02-25T11:19:00-08:00	34.14885	-119.239007	9.4	113.5	108
2024-02-25T11:20:00-08:00	34.1479	-119.236055	9.4	112.2	106
2024-02-25T11:21:00-08:00	34.14695166	-119.233137	9.200000000000	110.30000	105
2024-02-25T11:22:00-08:00	34.146055	-119.230228	9.3	110.2	110
2024-02-25T11:23:00-08:00	34.14516333	-119.227323	9.3	112.9	105
2024-02-25T11:24:00-08:00	34.14482333	-119.22454	8.3	47.6	13
2024-02-25T11:25:00-08:00	34.14712166	-119.225053	8.200000000000	342.5	338

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105822

Date 2-19 20 24

Sold to Kelly C

Address

AUTOMATICALLY PRINTED

FULLY SEALED-IN

TO INSURE YOU OF ACCURACY

OPERATOR			TRUCK NO.	TIME
Jm	Cash		A	A.M.
	Charge			P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 7 8 3	7 6 7 4 9 4 6
AA 7 8 2	7 6 6 7 9 4 0
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED ➡

PRODUCT	GALS.	PRICE	TOTAL AMT.	
RD99	7,000			

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

FOR THE COMPANY

Trip 5 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 26, 2024	1939	2359	4.33	SCAQMD	SCAQMD	Transit
February 27, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
February 27, 2024	0430	0630	2.00	VCAPCD	SBCAPCD	Transit
February 27, 2024	0630	1423	7.88	SBCAPCD	Federal	Transit
February 27, 2024	1423	2359	9.60	Federal	Federal	Transit
February 28, 2024	0001	0710	7.17	Federal	SBCAPCD	Transit
February 28, 2024	0710	0941	2.52	SBCAPCD	SBCAPCD	Transit
February 28, 2024	0941	1000	0.32	SBCAPCD	SBCAPCD	Maneuvering
February 28, 2024	1000	1210	2.17	SBCAPCD	SBCAPCD	Engines off/docked
February 28, 2024	1210	1227	0.28	SBCAPCD	SBCAPCD	Maneuvering
February 28, 2024	1227	1454	2.45	SBCAPCD	Federal	Transit
February 28, 2024	1454	2359	10.28	Federal	Federal	Transit
February 29, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
February 29, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
February 29, 2024	1724	1928	2.07	VCAPCD	SCAQMD	Transit
February 29, 2024	1928	2359	4.52	SCAQMD	SCAQMD	Transit
March 1, 2024	0001	0355	3.92	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
February 26, 2024	0740	0909	1.48	VCAPCD	SBCAPCD	Transit
February 26, 2024	0909	1624	7.25	SBCAPCD	VSFB Harbor	Transit
February 26, 2024	1624	2359	7.58	VSFB Harbor	VSFB Harbor	Engines off/docked
February 27, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
February 28, 2024	0001	0845	8.73	VSFB Harbor	VSFB Harbor	Engines off/docked
February 28, 2024	0845	1000	1.25	VSFB Harbor	VSFB Harbor	Maneuvering
February 28, 2024	1000	1200	2.00	VSFB Harbor	VSFB Harbor	Engines off/docked
February 28, 2024	1200	1230	0.50	VSFB Harbor	VSFB Harbor	Maneuvering
February 28, 2024	1230	2359	11.48	VSFB Harbor	VSFB Harbor	Engines off/docked
February 29, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Maneuvering
March 1, 2024	0001	0700	6.98	VSFB Harbor	VSFB Harbor	Engines off/docked
March 1, 2024	0700	1350	6.83	SBCAPCD	VCAPCD	Transit

March 1, 2024	1350	1520	1.50	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 5

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
POLB-WP1	2/26/2024	19:39	23:59	SME	4211.9	4.3	4216.2	38291.0	232.1	
POLB-WP1				PME	4227.5	4.3	4231.8		236.2	
POLB-WP1				AFT GEN	2837.0	0	2837.0		0	
POLB-WP1				FWD GEN	2772.9	4.3	2777.2		5.5	37817.2
WP1-WP2	2/27/2024	0:00	4:30	SME	4216.2	4.5	4220.7	37817.2	170.8	
WP1-WP2				PME	4231.8	4.5	4236.3		179.3	
WP1-WP2				AFT GEN	2837.0	0.0	2837.0		0.0	
WP1-WP2				FWD GEN	2777.2	4.5	2781.7		5.1	37462.0
WP2-WP3	2/27/2024	4:30	6:30	SME	4220.7	2.0	4222.7	37462.0	114.9	
WP2-WP3				PME	4236.3	2	4238.3		116.2	
WP2-WP3				AFT GEN	2837.0	0	2837.0		0.0	
WP2-WP3				FWD GEN	2781.7	2	2783.7		2.7	37228.2
WP3-WP4	2/27/2024	6:30	14:23	SME	4222.7	7.9	4230.6	37228.2	237.8	
WP3-WP4				PME	4238.3	7.9	4246.2		253.3	
WP3-WP4				AFT GEN	2837.0	0.0	2837.0		0.0	
WP3-WP4				FWD GEN	2783.7	7.9	2791.6		9.7	36727.4
WP4-WP5	2/27/2024	14:23	22:31	SME	4230.6	8.1	4238.7	36727.4	221.5	
WP4-WP5				PME	4246.2	8.1	4254.3		225.1	
WP4-WP5				AFT GEN	2837.0	0.0	2837.0		0.0	
WP4-WP5				FWD GEN	2791.6	8.1	2799.7		9.6	36271.2
WP5-WP6	2/27/2024	22:31	23:59	SME	4238.7	1.5	4240.2	36271.2	18.5	
WP5-WP6				PME	4254.3	1.5	4255.8		19.5	
WP5-WP6				AFT GEN	2837.0	0.0	2837.0		0.0	
WP5-WP6				FWD GEN	2799.7	1.5	2801.2		1.7	36231.5
WP5-WP6	2/28/2024	0:00	7:10	SME	4240.2	7.2	4247.4	36231.5	88.9	
WP5-WP6				PME	4255.8	7.2	4263.0		93.7	
WP5-WP6				AFT GEN	2837.0	0.0	2837.0		0.0	
WP5-WP6				FWD GEN	2801.2	7.2	2808.4		8.2	36040.7
WP6-WP7	2/28/2024	7:10	9:41	SME	4247.4	2.5	4249.9	36040.7	129.1	
WP6-WP7				PME	4263.0	2.5	4265.5		131.8	
WP6-WP7				AFT GEN	2837.0	0.0	2837.0		0.0	
WP6-WP7				FWD GEN	2808.4	2.5	2810.9		3.0	35776.8
WP6-WP7	2/28/2024	9:41	9:41	SME	4249.9	0.0	4249.9	35776.8	0	
WP6-WP7				PME	4265.5	0.0	4265.5		0	
WP6-WP7				AFT GEN	2837.0	0.0	2837.0		0.0	
WP6-WP7				FWD GEN	2810.9	0.0	2810.9		0.0	35776.8
Manuvering	2/28/2024	9:41	10:00	SME	4249.9	0.3	4250.2	35776.8	4.5	
				PME	4265.5	0.3	4265.8		2.8	
				AFT GEN	2837.0	0.0	2837.0		0.0	
				FWD GEN	2810.9	0.3	2811.2		0.4	35769.1
Stand by	2/28/2024	10:00	12:10	SME				35769.1		
				PME						
				AFT GEN						
				FWD GEN						35769.1
Manuvering	2/28/2024	12:10	12:27	SME	4250.2	0.3	4250.5	35769.1	3.6	
				PME	4265.8	0.3	4266.1		3.6	
				AFT GEN	2837.0	0	2837.0		0.0	
				FWD GEN	2811.2	0.3	2811.5		0.5	35761.4
WP7-WP6	2/28/2024	12:27	14:54	SME	4250.5	2.5	4253.0	35761.4	134.9	
WP7-WP6				PME	4266.1	2.5	4268.6		135.6	
WP7-WP6				AFT GEN	2837.0	0	2837.0		0.0	
WP7-WP6				FWD GEN	2811.5	2.5	2814.0		3.6	35487.3
WP6-WP5	2/28/2024	14:54	22:44	SME	4253.0	7.8	4260.8	35487.3	49.2	
WP6-WP5				PME	4268.6	7.8	4276.4		49.7	
WP6-WP5				AFT GEN	2837.0	0.0	2837.0		0.0	
WP6-WP5				FWD GEN	2814.0	7.8	2821.8		10.2	35378.2
WP5-WP4	2/28/2024	22:44	23:59	SME	4260.8	1.3	4262.1	35378.2	5.8	
WP5-WP4				PME	4276.4	1.3	4277.7		5.7	
WP5-WP4				AFT GEN	2837.0	0.0	2837.0		0.0	
WP5-WP4				FWD GEN	2821.8	1.3	2823.1		1.4	35365.3
WP5-WP4	2/29/2024	0:00	10:24	SME	4262.1	10.4	4272.5	35365.3	46.3	
WP5-WP4				PME	4277.7	10.4	4288.1		54.3	
WP5-WP4				AFT GEN	2837.0	0	2837.0		0.0	
WP5-WP4				FWD GEN	2823.1	10.4	2833.5		11.5	35253.2
WP4-WP3	2/29/2024	10:24	17:24	SME	4272.5	7.0	4279.5	35253.2	137.3	
WP4-WP3				PME	4288.1	7.0	4295.1		143.2	
WP4-WP3				AFT GEN	2837.0	0.0	2837.0		0.0	
WP4-WP3				FWD GEN	2833.5	7.0	2840.5		6.1	34966.6
WP3-WP2	2/29/2024	17:24	19:28	SME	4279.5	2.1	4281.6	34966.6	85.0	
WP3-WP2				PME	4295.1	2.1	4297.2		88.8	
WP3-WP2				AFT GEN	2837.0	0	2837.0		0.0	
WP3-WP2				FWD GEN	2840.5	2.1	2842.6		2.6	34790.2
WP2-WP1	2/29/2024	19:28	23:43	SME	4281.6	4.3	4285.9	34790.2	240.0	
WP2-WP1				PME	4297.2	4.3	4301.5		243.4	
WP2-WP1				AFT GEN	2837.0	0.0	2837.0		0.0	
WP2-WP1				FWD GEN	2842.6	4.3	2846.9		5.4	34301.4
WP1-POLB	2/29/2024	23:43	23:59	SME	4281.6	0.3	4281.9	34310.4	16.6	
WP1-POLB				PME	4297.2	0.3	4297.5		16.9	
WP1-POLB				AFT GEN	2837.0	0.0	2837.0		0.0	
WP1-POLB				FWD GEN	2842.6	0.3	2842.9		0.4	34276.5
WP1-POLB	3/1/2024	0:00	3:55	SME	4285.9	3.9	4289.8	34276.5	215.5	
WP1-POLB				PME	4301.5	3.9	4305.4		219.6	
WP1-POLB				AFT GEN	2837.0	0.0	2837.0		0.0	
WP1-POLB				FWD GEN	2846.9	3.9	2850.8		5	33836.4

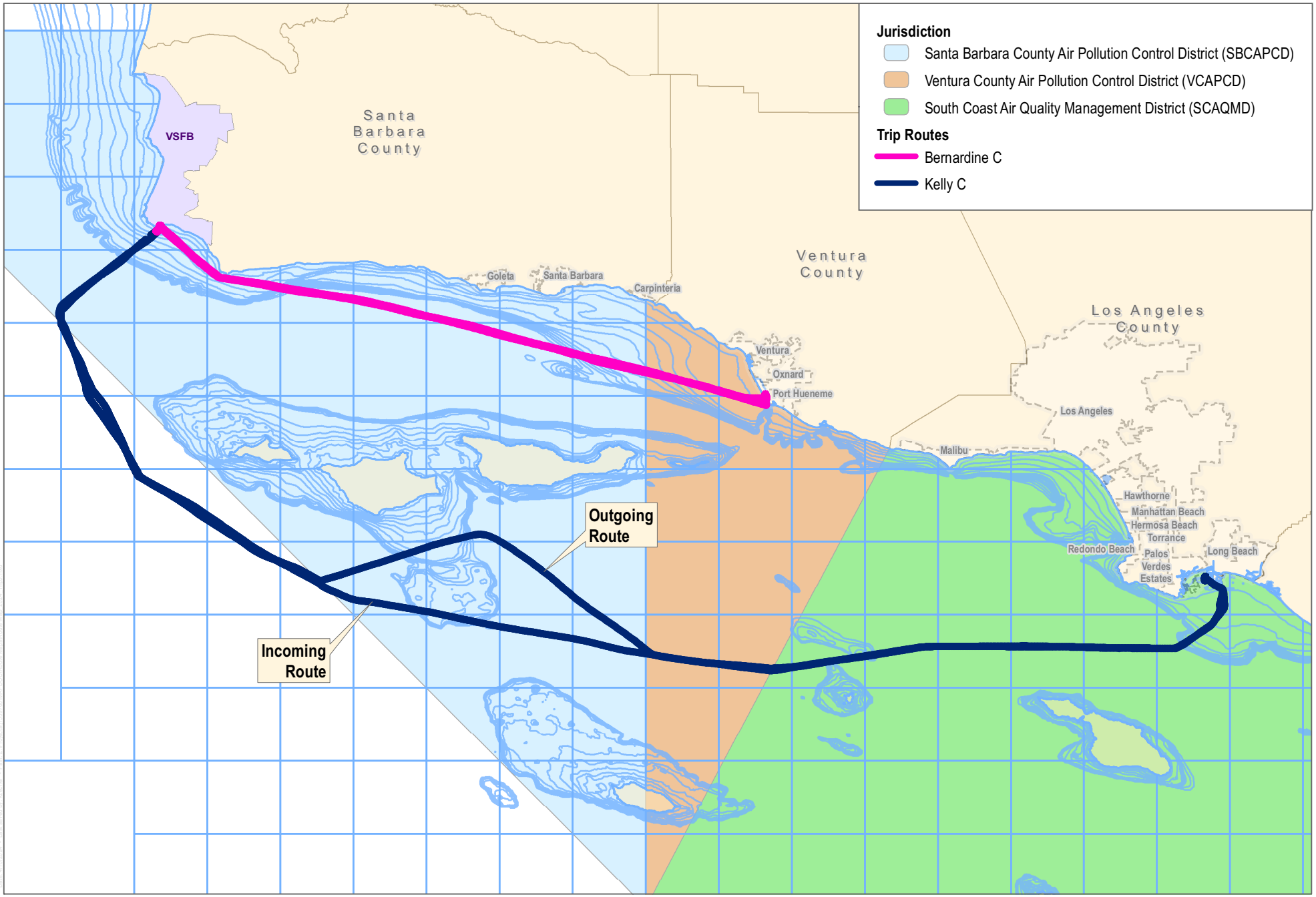
	Hours Prior	Add Hours	Hours End	FOB START	38291.0	
SME	4211.9	77.9	4289.8		2152.3	
PME	4227.5	77.9	4305.4		2209.7	
AFT GEN	2837.0	0.0	2837.0		0.0	
FWD GEN	2772.9	77.9	2850.8		92.6	
				Total Fuel Burn	4454.6	
						33836.4

Jurisdiction	Time
SCAQMD	4.33
SCAQMD	4.50
VCAPCD	2.00
SBCAPCD	7.88
FEDERAL	8.13
FEDERAL	1.47
FEDERAL	7.17
SBCAPCD	2.52
SBCAPCD	0.00
SBCAPCD	0.32
SBCAPCD	2.17
SBCAPCD	0.28
SBCAPCD	2.45
FEDERAL	7.83
FEDERAL	1.25
FEDERAL	10.40
SBCAPCD	7.00
VCAPCD	2.07
SCAQMD	4.25
SCAQMD	0.27
SCAQMD	3.92

Trip # 5

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	2/26/2024	7:40	9:09	SME	12267.0	1.5	12268.5	4350.0	21.4	
PH-SB Waters				PME	12287.0	1.5	12288.5		21.8	
PH-SB Waters				GEN	12961.0	0.0	12961.0		0.0	4306.8
SB Waters-VAND	2/26/2024	9:09	16:24	SME	12268.5	7.3	12275.7	4306.8	95.0	
SB Waters-VAND				PME	12288.5	7.3	12295.7		97.0	
SB Waters-VAND				GEN	12961.0	4.0	12965.0		4.4	4110.4
STBY								4110.4		
STBY										
STBY	2/27/2024	06:00	18:00	GEN	12965.0	12.0	12977.0		13.8	4096.6
VAND ASSIST	2/28/2024	8:45	10:00	SME	12275.7	1.3	12277.0	4096.6	4.2	
VAND ASSIST				PME	12295.7	1.3	12297.0		4.5	
VAND ASSIST				GEN	12977.0	2.0	12979.0		1.1	4086.8
VAND ASSIST	2/28/2024	12:00	12:30	SME	12277.0	0.5	12277.5	4086.8	2.1	
VAND ASSIST				PME	12297.0	0.5	12297.5		2.6	
VAND ASSIST		06:00	19:00	GEN	12979.0	13.0	12992.0		14.2	4067.9
STBY								4067.9		
STBY										
STBY	2/29/2024	06:00	18:00	GEN	12992.0	12.0	13004.0		37.6	4030.3
VAND-SB Waters	3/1/2024	7:00	13:50	SME	12277.0	6.8	12283.8	4030.3	107.0	
VAND-SB Waters				PME	12297.0	6.8	12303.8		109.0	
VAND-SB Waters				GEN	13004.0	0.0	13004.0		0	3814.3
SB Waters-PH	3/1/2024	13:50	15:20	SME	12283.8	1.5	12285.3	3814.3	25.0	
SB Waters-PH				PME	12303.8	1.5	12305.3		26.0	
SB Waters-PH				GEN	13004.0	0.0	13004.0		0.0	3763.3
			Total	SME	12267.0	18.3	12285.3	4350.0	254.7	
			Total	PME	12287.0	18.3	12305.3		260.9	
			Total	GEN	12961.0	43.0	13004.0		71.1	3763.3
							Total Fuel		586.7	

Jurisdiction	Time
VCAPCD	1.48
SBCAPCD	7.25
SBCAPCD	12.00
SBCAPCD	1.25
SBCAPCD	0.50
SBCAPCD	13.00
SBCAPCD	12.00
SBCAPCD	6.83
VCAPCD	1.50



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 5

Routes

SpaceX Marine Transport

Table of Contents

Track for Kelly C - 2024-02-26 to 2024-03-01	2
Track for BernardineC - 2024-02-26 to 2024-03-01	105

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-26T19:39:00-08:00	33.72218	-118.18388	6.8	178.3	181.7
2024-02-26T19:40:00-08:00	33.720313	-118.18405	6.7	186.1	185.8
2024-02-26T19:41:00-08:00	33.718525	-118.18427	6.5	186.6	187.1
2024-02-26T19:42:00-08:00	33.716745	-118.18449	6.5	185.5	186.4
2024-02-26T19:43:00-08:00	33.714962	-118.18471	6.5	187.8	189.2
2024-02-26T19:44:00-08:00	33.713188	-118.18506	6.4	189.5	191.6
2024-02-26T19:45:00-08:00	33.711428	-118.18549	6.4	191	190.7
2024-02-26T19:46:00-08:00	33.709662	-118.18592	6.5	191.5	190.9
2024-02-26T19:47:00-08:00	33.707897	-118.18632	6.4	191.1	190.4
2024-02-26T19:48:00-08:00	33.706147	-118.18671	6.4	190.7	189.9
2024-02-26T19:49:00-08:00	33.704445	-118.18711	6.4	193	191
2024-02-26T19:50:00-08:00	33.702618	-118.18756	6.8	192	191.2
2024-02-26T19:51:00-08:00	33.700753	-118.18799	6.8	192	190.6
2024-02-26T19:52:00-08:00	33.698832	-118.18841	6.9	189.9	190.5
2024-02-26T19:53:00-08:00	33.69694	-118.18881	6.9	189.6	190.6
2024-02-26T19:54:00-08:00	33.695062	-118.18928	6.9	194.8	195.8
2024-02-26T19:55:00-08:00	33.693252	-118.19009	6.9	201.7	203.3
2024-02-26T19:56:00-08:00	33.691403	-118.19078	7.1	191.4	190.9
2024-02-26T19:57:00-08:00	33.689448	-118.19099	7.1	182.9	179.8
2024-02-26T19:58:00-08:00	33.687503	-118.19094	7.1	179	178.5
2024-02-26T19:59:00-08:00	33.685545	-118.19075	7.1	176.7	177.9
2024-02-26T20:00:00-08:00	33.683585	-118.19064	7.1	178.1	178.5
2024-02-26T20:01:00-08:00	33.681643	-118.19056	7	178	178.5
2024-02-26T20:02:00-08:00	33.679715	-118.19054	6.9	180.8	181.6
2024-02-26T20:03:00-08:00	33.677817	-118.19066	6.9	186.9	189
2024-02-26T20:04:00-08:00	33.675868	-118.19108	7	194	194.1
2024-02-26T20:05:00-08:00	33.67397	-118.19169	7.1	197.4	197.3
2024-02-26T20:06:00-08:00	33.672102	-118.19238	7.2	198.2	198.5
2024-02-26T20:07:00-08:00	33.670175	-118.19313	7.1	198.4	201.7
2024-02-26T20:08:00-08:00	33.668298	-118.19396	7.1	200.7	202
2024-02-26T20:09:00-08:00	33.666485	-118.19492	7.1	204.6	206.4
2024-02-26T20:10:00-08:00	33.664712	-118.19597	7.1	207.1	209.3
2024-02-26T20:11:00-08:00	33.662982	-118.19702	7.1	205.2	207.9
2024-02-26T20:12:00-08:00	33.661175	-118.19809	7.1	206.1	209.4
2024-02-26T20:13:00-08:00	33.659397	-118.19912	7.1	206	209.1
2024-02-26T20:14:00-08:00	33.657605	-118.20009	7.1	203.7	207.6
2024-02-26T20:15:00-08:00	33.655807	-118.20109	7.2	206.7	210.3
2024-02-26T20:16:00-08:00	33.654025	-118.20213	7.1	206.7	209.9
2024-02-26T20:17:00-08:00	33.652228	-118.20316	7.2	207.9	212.3
2024-02-26T20:18:00-08:00	33.650443	-118.20426	7.3	208.2	213
2024-02-26T20:19:00-08:00	33.64867	-118.20542	7.3	209.5	214.4
2024-02-26T20:20:00-08:00	33.64691	-118.2066	7.2	208.8	213
2024-02-26T20:21:00-08:00	33.645168	-118.20772	7.2	208.3	213.8
2024-02-26T20:22:00-08:00	33.643798	-118.20947	7.4	242.8	254
2024-02-26T20:23:00-08:00	33.642837	-118.21148	6.8	229.5	235.2
2024-02-26T20:24:00-08:00	33.641565	-118.2133	7.1	231.3	237

2024-02-26T20:25:00-08:00	33.640345	-118.21513	7	232.2	239.3
2024-02-26T20:26:00-08:00	33.639212	-118.21692	6.8	231.9	236
2024-02-26T20:27:00-08:00	33.638007	-118.21872	6.8	230.8	235.7
2024-02-26T20:28:00-08:00	33.636777	-118.22047	6.9	228.5	233.3
2024-02-26T20:29:00-08:00	33.635525	-118.22221	6.9	230.1	234.9
2024-02-26T20:30:00-08:00	33.634297	-118.22396	6.9	229.8	233.1
2024-02-26T20:31:00-08:00	33.633057	-118.22568	6.9	229.7	234
2024-02-26T20:32:00-08:00	33.63185	-118.22743	6.8	230.8	235.9
2024-02-26T20:33:00-08:00	33.63063	-118.22918	6.9	230.3	235.4
2024-02-26T20:34:00-08:00	33.629413	-118.23092	6.7	230.1	233.9
2024-02-26T20:35:00-08:00	33.628172	-118.23261	6.7	228.6	234.1
2024-02-26T20:36:00-08:00	33.626925	-118.23431	6.9	229.7	234.6
2024-02-26T20:37:00-08:00	33.62569	-118.236	6.8	229.1	233.2
2024-02-26T20:38:00-08:00	33.624467	-118.23767	6.8	228.8	232.7
2024-02-26T20:39:00-08:00	33.623223	-118.23934	6.8	228.9	232.3
2024-02-26T20:40:00-08:00	33.621935	-118.24102	6.7	227.6	230.6
2024-02-26T20:41:00-08:00	33.620662	-118.24263	6.8	229	232.4
2024-02-26T20:42:00-08:00	33.619343	-118.2443	6.8	225.7	230.9
2024-02-26T20:43:00-08:00	33.618068	-118.24598	6.8	229.4	232.2
2024-02-26T20:44:00-08:00	33.616803	-118.24766	6.8	229.4	232
2024-02-26T20:45:00-08:00	33.615513	-118.24932	6.8	227.1	232.4
2024-02-26T20:46:00-08:00	33.614235	-118.25101	6.9	228	232.4
2024-02-26T20:47:00-08:00	33.61298	-118.25267	6.9	228.4	231.4
2024-02-26T20:48:00-08:00	33.611693	-118.25441	6.9	229.6	232.4
2024-02-26T20:49:00-08:00	33.610407	-118.2561	6.9	228.4	231.9
2024-02-26T20:50:00-08:00	33.60914	-118.25776	6.9	227.5	230.9
2024-02-26T20:51:00-08:00	33.60783	-118.25948	6.9	227.8	232
2024-02-26T20:52:00-08:00	33.606582	-118.26116	6.9	227.8	232
2024-02-26T20:53:00-08:00	33.605312	-118.26286	6.9	228.4	231.8
2024-02-26T20:54:00-08:00	33.604028	-118.26461	6.9	228.4	231
2024-02-26T20:55:00-08:00	33.60274	-118.26632	6.9	228.4	231.5
2024-02-26T20:56:00-08:00	33.6015	-118.26799	6.9	229.8	233.4
2024-02-26T20:57:00-08:00	33.600273	-118.26978	6.8	230.7	234.2
2024-02-26T20:58:00-08:00	33.599097	-118.27156	6.8	232.5	235.8
2024-02-26T20:59:00-08:00	33.597985	-118.27335	6.7	233.8	237.8
2024-02-26T21:00:00-08:00	33.596905	-118.27517	6.7	235.3	239.6
2024-02-26T21:01:00-08:00	33.595862	-118.27701	6.7	236.3	240.3
2024-02-26T21:02:00-08:00	33.594873	-118.27885	6.7	238.3	241.6
2024-02-26T21:03:00-08:00	33.593865	-118.28076	6.7	237.9	241.3
2024-02-26T21:04:00-08:00	33.592887	-118.28264	6.7	238.8	242.1
2024-02-26T21:05:00-08:00	33.591903	-118.28449	6.8	237.1	240.4
2024-02-26T21:06:00-08:00	33.590878	-118.28641	6.7	237.8	240.2
2024-02-26T21:07:00-08:00	33.589968	-118.28836	6.7	245.3	251.1
2024-02-26T21:08:00-08:00	33.589427	-118.2905	6.7	258.7	261.2
2024-02-26T21:09:00-08:00	33.58918	-118.2927	6.7	265.7	269.5
2024-02-26T21:10:00-08:00	33.589152	-118.2949	6.7	270.3	272.6
2024-02-26T21:11:00-08:00	33.58918	-118.29717	6.7	271.4	272.7

2024-02-26T21:12:00-08:00	33.589198	-118.29941	6.7	270.5	272
2024-02-26T21:13:00-08:00	33.589232	-118.30162	6.6	270.6	272.2
2024-02-26T21:14:00-08:00	33.589248	-118.30381	6.6	270.6	271.8
2024-02-26T21:15:00-08:00	33.589248	-118.306	6.6	269.6	271.1
2024-02-26T21:16:00-08:00	33.589255	-118.30821	6.6	270	270.8
2024-02-26T21:17:00-08:00	33.589225	-118.31042	6.6	268.9	269.8
2024-02-26T21:18:00-08:00	33.58919	-118.31264	6.7	269.4	269.8
2024-02-26T21:19:00-08:00	33.589138	-118.31485	6.6	269.5	270.7
2024-02-26T21:20:00-08:00	33.589087	-118.31706	6.6	269.2	271.5
2024-02-26T21:21:00-08:00	33.589047	-118.31926	6.6	269	270.7
2024-02-26T21:22:00-08:00	33.589003	-118.32144	6.6	268	270.2
2024-02-26T21:23:00-08:00	33.58895	-118.32364	6.6	268.5	270.4
2024-02-26T21:24:00-08:00	33.588937	-118.32585	6.6	270.4	271.7
2024-02-26T21:25:00-08:00	33.58896	-118.32806	6.7	271.3	272.1
2024-02-26T21:26:00-08:00	33.589012	-118.33027	6.6	271.8	273.2
2024-02-26T21:27:00-08:00	33.58905	-118.33248	6.6	270.4	272.2
2024-02-26T21:28:00-08:00	33.58907	-118.33467	6.6	270.9	273.4
2024-02-26T21:29:00-08:00	33.589102	-118.33685	6.5	271.3	273.5
2024-02-26T21:30:00-08:00	33.589122	-118.33901	6.6	270.9	272.9
2024-02-26T21:31:00-08:00	33.589138	-118.34122	6.6	270.6	273
2024-02-26T21:32:00-08:00	33.589147	-118.34341	6.6	270.4	272.1
2024-02-26T21:33:00-08:00	33.589157	-118.3456	6.6	270.5	272.4
2024-02-26T21:34:00-08:00	33.589168	-118.3478	6.6	270.2	272.4
2024-02-26T21:35:00-08:00	33.589177	-118.34998	6.6	270.3	272
2024-02-26T21:36:00-08:00	33.58919	-118.35214	6.6	270.5	272.5
2024-02-26T21:37:00-08:00	33.58921	-118.35437	6.6	271.1	272.1
2024-02-26T21:38:00-08:00	33.589233	-118.35652	6.5	270.4	272.6
2024-02-26T21:39:00-08:00	33.589253	-118.35874	6.6	270.9	272.4
2024-02-26T21:40:00-08:00	33.589277	-118.36092	6.6	271.1	272.4
2024-02-26T21:41:00-08:00	33.589302	-118.36306	6.5	270.9	272.5
2024-02-26T21:42:00-08:00	33.589318	-118.36528	6.6	270.3	272.2
2024-02-26T21:43:00-08:00	33.58933	-118.36746	6.6	270.6	272
2024-02-26T21:44:00-08:00	33.58934	-118.36963	6.5	270.5	271.9
2024-02-26T21:45:00-08:00	33.58934	-118.37182	6.6	270.3	272.5
2024-02-26T21:46:00-08:00	33.589372	-118.37395	6.5	271.2	273
2024-02-26T21:47:00-08:00	33.589392	-118.37616	6.5	271.1	272.5
2024-02-26T21:48:00-08:00	33.589407	-118.37834	6.5	270.9	272.1
2024-02-26T21:49:00-08:00	33.589423	-118.38049	6.5	269.9	272.3
2024-02-26T21:50:00-08:00	33.58943	-118.38271	6.6	270.2	272
2024-02-26T21:51:00-08:00	33.589437	-118.38491	6.6	270.4	272.1
2024-02-26T21:52:00-08:00	33.589455	-118.38707	6.6	270.9	272.3
2024-02-26T21:53:00-08:00	33.58947	-118.38929	6.6	270.7	272.2
2024-02-26T21:54:00-08:00	33.589502	-118.39147	6.5	272.2	273.7
2024-02-26T21:55:00-08:00	33.589537	-118.39363	6.6	270.9	272.2
2024-02-26T21:56:00-08:00	33.589538	-118.39585	6.6	269.4	271.8
2024-02-26T21:57:00-08:00	33.589555	-118.39804	6.6	270.7	272.6
2024-02-26T21:58:00-08:00	33.58957	-118.40023	6.7	270.5	272.7

2024-02-26T21:59:00-08:00	33.589582	-118.40241	6.5	271.2	272.2
2024-02-26T22:00:00-08:00	33.589583	-118.40462	6.7	270	271.9
2024-02-26T22:01:00-08:00	33.589582	-118.40682	6.6	270	272.2
2024-02-26T22:02:00-08:00	33.589573	-118.40898	6.6	269.5	272.5
2024-02-26T22:03:00-08:00	33.58957	-118.41121	6.6	269.8	272
2024-02-26T22:04:00-08:00	33.589548	-118.41341	6.6	269.5	272.7
2024-02-26T22:05:00-08:00	33.589547	-118.41556	6.6	269.5	271.9
2024-02-26T22:06:00-08:00	33.589533	-118.41778	6.5	270.5	273.4
2024-02-26T22:07:00-08:00	33.589525	-118.41996	6.5	269	271.9
2024-02-26T22:08:00-08:00	33.589532	-118.42212	6.6	270.4	273.2
2024-02-26T22:09:00-08:00	33.589543	-118.42433	6.6	269.9	273.5
2024-02-26T22:10:00-08:00	33.589558	-118.4265	6.5	270	273.9
2024-02-26T22:11:00-08:00	33.589572	-118.42866	6.6	269.8	273.6
2024-02-26T22:12:00-08:00	33.589595	-118.43089	6.6	270.5	272.7
2024-02-26T22:13:00-08:00	33.589597	-118.43304	6.6	270	273.2
2024-02-26T22:14:00-08:00	33.589598	-118.43529	6.7	270.4	273.7
2024-02-26T22:15:00-08:00	33.589615	-118.43751	6.7	270.5	273.7
2024-02-26T22:16:00-08:00	33.589608	-118.4397	6.7	268.9	271.9
2024-02-26T22:17:00-08:00	33.589605	-118.44195	6.7	270.3	272.5
2024-02-26T22:18:00-08:00	33.589603	-118.44414	6.7	270.3	274
2024-02-26T22:19:00-08:00	33.589665	-118.44637	6.7	272	275.7
2024-02-26T22:20:00-08:00	33.589773	-118.44862	6.6	273.3	276.2
2024-02-26T22:21:00-08:00	33.589873	-118.45081	6.6	273.4	276.4
2024-02-26T22:22:00-08:00	33.589978	-118.45302	6.7	272.9	274.9
2024-02-26T22:23:00-08:00	33.59008	-118.45527	6.7	273.1	275.2
2024-02-26T22:24:00-08:00	33.59016	-118.45746	6.6	272	274.8
2024-02-26T22:25:00-08:00	33.590245	-118.45974	6.8	272.7	274.3
2024-02-26T22:26:00-08:00	33.590342	-118.46197	6.7	272.9	275
2024-02-26T22:27:00-08:00	33.590432	-118.46418	6.7	273.4	275.9
2024-02-26T22:28:00-08:00	33.590545	-118.46642	6.8	273.6	276
2024-02-26T22:29:00-08:00	33.59066	-118.46871	6.8	273.4	276.1
2024-02-26T22:30:00-08:00	33.590763	-118.47096	6.8	273.2	275.1
2024-02-26T22:31:00-08:00	33.590863	-118.47317	6.8	274.2	276
2024-02-26T22:32:00-08:00	33.590977	-118.47546	6.8	274.4	275.3
2024-02-26T22:33:00-08:00	33.591085	-118.47766	6.7	273.3	275.5
2024-02-26T22:34:00-08:00	33.591172	-118.47992	6.9	272.4	273.2
2024-02-26T22:35:00-08:00	33.5912	-118.48222	6.7	271.3	273.3
2024-02-26T22:36:00-08:00	33.591255	-118.48448	6.7	270.8	273.4
2024-02-26T22:37:00-08:00	33.591292	-118.4867	6.8	271.8	273.5
2024-02-26T22:38:00-08:00	33.59134	-118.489	6.8	271	273.4
2024-02-26T22:39:00-08:00	33.591375	-118.49127	6.8	271.1	273
2024-02-26T22:40:00-08:00	33.591408	-118.49351	6.8	271.3	272.3
2024-02-26T22:41:00-08:00	33.591468	-118.49576	6.8	271.6	273.7
2024-02-26T22:42:00-08:00	33.59153	-118.49805	6.9	272.1	274.3
2024-02-26T22:43:00-08:00	33.591585	-118.5003	6.8	271.9	273.8
2024-02-26T22:44:00-08:00	33.591635	-118.50251	6.7	270.3	272.6
2024-02-26T22:45:00-08:00	33.591672	-118.50478	6.7	271.5	272.8

2024-02-26T22:46:00-08:00	33.591697	-118.50701	6.7	271.1	273.7
2024-02-26T22:47:00-08:00	33.59176	-118.5092	6.7	271.5	272.7
2024-02-26T22:48:00-08:00	33.5918	-118.51146	6.7	271.3	273
2024-02-26T22:49:00-08:00	33.591865	-118.51365	6.7	273.1	274.1
2024-02-26T22:50:00-08:00	33.591948	-118.51591	6.7	272.1	273.3
2024-02-26T22:51:00-08:00	33.592027	-118.51814	6.7	271.6	273.6
2024-02-26T22:52:00-08:00	33.592103	-118.52033	6.8	271.8	273.4
2024-02-26T22:53:00-08:00	33.592172	-118.52255	6.6	271.8	273.7
2024-02-26T22:54:00-08:00	33.592252	-118.52478	6.6	272.6	273.2
2024-02-26T22:55:00-08:00	33.59231	-118.52696	6.7	272.5	273.4
2024-02-26T22:56:00-08:00	33.59238	-118.52919	6.6	272.1	273.1
2024-02-26T22:57:00-08:00	33.592448	-118.53138	6.6	272.3	273.5
2024-02-26T22:58:00-08:00	33.592532	-118.53354	6.6	273.7	273.2
2024-02-26T22:59:00-08:00	33.592617	-118.53577	6.6	273.1	272.8
2024-02-26T23:00:00-08:00	33.592682	-118.53799	6.7	271.8	271.8
2024-02-26T23:01:00-08:00	33.592722	-118.54019	6.7	270.6	271.2
2024-02-26T23:02:00-08:00	33.592747	-118.54242	6.7	269.6	270.5
2024-02-26T23:03:00-08:00	33.592763	-118.54469	6.7	271.1	271.1
2024-02-26T23:04:00-08:00	33.592775	-118.54692	6.7	270.7	270.7
2024-02-26T23:05:00-08:00	33.592785	-118.5491	6.7	270.5	271.5
2024-02-26T23:06:00-08:00	33.592807	-118.55135	6.7	270.2	271.5
2024-02-26T23:07:00-08:00	33.592805	-118.55358	6.7	268.3	271.1
2024-02-26T23:08:00-08:00	33.592787	-118.55578	6.8	269.3	271.1
2024-02-26T23:09:00-08:00	33.592755	-118.55804	6.7	269.5	271.4
2024-02-26T23:10:00-08:00	33.592717	-118.56027	6.7	269	271
2024-02-26T23:11:00-08:00	33.592688	-118.56246	6.7	269.1	271.6
2024-02-26T23:12:00-08:00	33.59265	-118.56468	6.6	268.5	271.2
2024-02-26T23:13:00-08:00	33.592607	-118.56694	6.7	269.1	272.5
2024-02-26T23:14:00-08:00	33.592612	-118.56907	6.3	270.4	272.8
2024-02-26T23:15:00-08:00	33.592597	-118.5711	5.9	269.5	271.7
2024-02-26T23:16:00-08:00	33.592572	-118.57302	5.7	269.3	272.5
2024-02-26T23:17:00-08:00	33.592555	-118.57488	5.7	269.8	272.6
2024-02-26T23:18:00-08:00	33.592545	-118.57678	5.8	269.8	272.4
2024-02-26T23:19:00-08:00	33.592548	-118.5787	5.7	270.5	272.8
2024-02-26T23:20:00-08:00	33.592552	-118.58056	5.8	270.6	272.9
2024-02-26T23:21:00-08:00	33.592562	-118.58245	5.8	270.9	272.5
2024-02-26T23:22:00-08:00	33.592548	-118.58439	5.7	269	271
2024-02-26T23:23:00-08:00	33.592557	-118.58627	5.8	272.2	273.7
2024-02-26T23:24:00-08:00	33.592588	-118.58816	5.6	270.9	273.3
2024-02-26T23:25:00-08:00	33.592613	-118.59012	5.8	271.3	273.1
2024-02-26T23:26:00-08:00	33.592637	-118.59201	5.8	272	273.5
2024-02-26T23:27:00-08:00	33.592668	-118.59397	5.8	270.5	273.2
2024-02-26T23:28:00-08:00	33.5927	-118.5959	5.8	272.4	273.5
2024-02-26T23:29:00-08:00	33.592708	-118.59783	5.8	268.3	271.9
2024-02-26T23:30:00-08:00	33.592723	-118.59976	5.8	270.7	273.7
2024-02-26T23:31:00-08:00	33.592745	-118.60168	5.8	271.8	273.3
2024-02-26T23:32:00-08:00	33.592728	-118.6036	5.9	269.6	273

2024-02-26T23:33:00-08:00	33.592718	-118.60558	5.8	269.8	272.7
2024-02-26T23:34:00-08:00	33.592687	-118.60752	5.9	268.3	273
2024-02-26T23:35:00-08:00	33.592668	-118.60943	5.9	268.9	273.3
2024-02-26T23:36:00-08:00	33.592692	-118.61141	5.9	270.3	275.8
2024-02-26T23:37:00-08:00	33.592777	-118.61337	6	273.7	275.6
2024-02-26T23:38:00-08:00	33.592815	-118.6153	5.9	271.6	274.3
2024-02-26T23:39:00-08:00	33.592852	-118.61725	5.9	273.2	277
2024-02-26T23:40:00-08:00	33.592908	-118.61925	6	270.8	275.3
2024-02-26T23:41:00-08:00	33.59294	-118.62118	6	271.7	275.3
2024-02-26T23:42:00-08:00	33.592975	-118.62313	5.9	271.3	275.1
2024-02-26T23:43:00-08:00	33.593008	-118.62512	6.1	271.9	277.1
2024-02-26T23:44:00-08:00	33.593067	-118.62711	6.2	271.7	275.9
2024-02-26T23:45:00-08:00	33.5931	-118.62919	6.2	270.4	275.3
2024-02-26T23:46:00-08:00	33.593122	-118.63124	6.2	270.1	274.9
2024-02-26T23:47:00-08:00	33.593167	-118.63324	6.2	271.7	276
2024-02-26T23:48:00-08:00	33.59321	-118.63533	6.3	272.3	274.7
2024-02-26T23:49:00-08:00	33.593207	-118.6374	6.2	271.5	274.9
2024-02-26T23:50:00-08:00	33.593187	-118.63943	6.2	269.3	274.4
2024-02-26T23:51:00-08:00	33.59317	-118.64152	6.3	270.4	275.8
2024-02-26T23:52:00-08:00	33.593158	-118.64358	6.2	269.4	274.7
2024-02-26T23:53:00-08:00	33.593127	-118.64563	6.4	270.2	275
2024-02-26T23:54:00-08:00	33.593158	-118.64772	6.3	270.8	276.5
2024-02-26T23:55:00-08:00	33.593182	-118.6499	6.3	269.3	274.5
2024-02-26T23:56:00-08:00	33.593177	-118.65194	6.3	270.6	276
2024-02-26T23:57:00-08:00	33.593215	-118.65406	6.4	269.5	275.5
2024-02-26T23:58:00-08:00	33.593188	-118.65621	6.5	268.1	274.1
2024-02-26T23:59:00-08:00	33.593188	-118.65833	6.4	270.9	276
2024-02-27T00:00:00-08:00	33.5932	-118.66044	6.4	270.9	274.8
2024-02-27T00:01:00-08:00	33.593185	-118.66254	6.5	269.8	274
2024-02-27T00:02:00-08:00	33.593202	-118.66468	6.4	269.3	276.2
2024-02-27T00:03:00-08:00	33.593245	-118.66683	6.3	271.5	274.3
2024-02-27T00:04:00-08:00	33.593248	-118.66897	6.5	270.2	276
2024-02-27T00:05:00-08:00	33.593297	-118.67106	6.4	271.7	275.8
2024-02-27T00:06:00-08:00	33.593322	-118.67318	6.5	270.1	274.6
2024-02-27T00:07:00-08:00	33.593352	-118.67528	6.4	271.8	276.1
2024-02-27T00:08:00-08:00	33.593398	-118.67739	6.3	270.5	275.7
2024-02-27T00:09:00-08:00	33.593438	-118.67952	6.4	271.7	275.5
2024-02-27T00:10:00-08:00	33.593455	-118.68163	6.4	269.7	274.4
2024-02-27T00:11:00-08:00	33.593475	-118.68369	6.3	270.2	276.7
2024-02-27T00:12:00-08:00	33.593523	-118.68583	6.4	270.6	275
2024-02-27T00:13:00-08:00	33.593548	-118.68794	6.4	270.7	275.1
2024-02-27T00:14:00-08:00	33.593583	-118.69003	6.3	270.4	275.4
2024-02-27T00:15:00-08:00	33.593625	-118.6921	6.3	271.9	275.9
2024-02-27T00:16:00-08:00	33.593673	-118.69425	6.4	270.9	274.9
2024-02-27T00:17:00-08:00	33.593723	-118.69633	6.4	270.7	275
2024-02-27T00:18:00-08:00	33.593775	-118.69844	6.4	271.7	275
2024-02-27T00:19:00-08:00	33.593825	-118.7006	6.2	272.8	275.6

2024-02-27T00:20:00-08:00	33.593865	-118.70262	6.3	271.6	275.2
2024-02-27T00:21:00-08:00	33.593918	-118.70471	6.4	270.4	274.9
2024-02-27T00:22:00-08:00	33.59395	-118.70685	6.3	271	275
2024-02-27T00:23:00-08:00	33.594022	-118.70893	6.3	273.4	276.5
2024-02-27T00:24:00-08:00	33.594057	-118.71104	6.4	269.6	274.3
2024-02-27T00:25:00-08:00	33.59406	-118.71322	6.5	271.8	276.4
2024-02-27T00:26:00-08:00	33.594108	-118.71526	6.3	270.9	274.6
2024-02-27T00:27:00-08:00	33.594135	-118.71736	6.2	272.3	276
2024-02-27T00:28:00-08:00	33.594185	-118.71948	6.3	270.9	276.5
2024-02-27T00:29:00-08:00	33.594265	-118.72157	6.3	275.4	277.2
2024-02-27T00:30:00-08:00	33.594317	-118.72363	6.3	272	275.9
2024-02-27T00:31:00-08:00	33.59435	-118.72576	6.4	271.8	275.9
2024-02-27T00:32:00-08:00	33.594372	-118.7279	6.4	271.2	274.9
2024-02-27T00:33:00-08:00	33.594355	-118.72997	6.4	270.2	274.5
2024-02-27T00:34:00-08:00	33.594328	-118.73206	6.4	269.2	275.5
2024-02-27T00:35:00-08:00	33.594352	-118.73421	6.4	271.1	275.8
2024-02-27T00:36:00-08:00	33.594358	-118.73628	6.3	268.5	274.2
2024-02-27T00:37:00-08:00	33.594335	-118.73838	6.3	272.4	275.1
2024-02-27T00:38:00-08:00	33.594342	-118.74053	6.4	270.5	275.8
2024-02-27T00:39:00-08:00	33.594338	-118.7426	6.4	269.2	274.6
2024-02-27T00:40:00-08:00	33.594312	-118.74471	6.4	267.8	274.6
2024-02-27T00:41:00-08:00	33.594307	-118.74686	6.4	268.8	275.3
2024-02-27T00:42:00-08:00	33.594273	-118.74894	6.3	268.2	273.2
2024-02-27T00:43:00-08:00	33.594208	-118.75105	6.3	267.7	272.4
2024-02-27T00:44:00-08:00	33.594165	-118.75324	6.2	269.4	273.9
2024-02-27T00:45:00-08:00	33.594117	-118.75533	6.3	269	272.1
2024-02-27T00:46:00-08:00	33.594058	-118.75737	6.3	269.8	274.2
2024-02-27T00:47:00-08:00	33.594042	-118.75951	6.3	268.6	273.6
2024-02-27T00:48:00-08:00	33.594003	-118.76162	6.5	269.1	271.6
2024-02-27T00:49:00-08:00	33.593948	-118.76372	6.5	269.9	274.8
2024-02-27T00:50:00-08:00	33.593922	-118.76585	6.4	267.7	271.7
2024-02-27T00:51:00-08:00	33.59385	-118.768	6.4	268.1	273.7
2024-02-27T00:52:00-08:00	33.593822	-118.77008	6.4	270	273.3
2024-02-27T00:53:00-08:00	33.593775	-118.77221	6.5	268.1	273.3
2024-02-27T00:54:00-08:00	33.593732	-118.77435	6.5	268.5	272.5
2024-02-27T00:55:00-08:00	33.593692	-118.77648	6.5	269	273
2024-02-27T00:56:00-08:00	33.593677	-118.77862	6.4	270	275.3
2024-02-27T00:57:00-08:00	33.593698	-118.7808	6.4	269.8	274.5
2024-02-27T00:58:00-08:00	33.593688	-118.78292	6.6	267.8	273.5
2024-02-27T00:59:00-08:00	33.593683	-118.7851	6.6	268.9	273.6
2024-02-27T01:00:00-08:00	33.593707	-118.7873	6.5	272.1	275
2024-02-27T01:01:00-08:00	33.593722	-118.7894	6.5	270.4	274.6
2024-02-27T01:02:00-08:00	33.593737	-118.79156	6.5	270.4	273.8
2024-02-27T01:03:00-08:00	33.593713	-118.79382	6.7	268.3	273
2024-02-27T01:04:00-08:00	33.593722	-118.79594	6.5	271.7	275.1
2024-02-27T01:05:00-08:00	33.593742	-118.79812	6.6	269.9	275.3
2024-02-27T01:06:00-08:00	33.593758	-118.80034	6.7	270.9	275.6

2024-02-27T01:07:00-08:00	33.593792	-118.80252	6.6	272.4	276
2024-02-27T01:08:00-08:00	33.593822	-118.80472	6.6	271.8	275.2
2024-02-27T01:09:00-08:00	33.593838	-118.80696	6.7	270.2	275.1
2024-02-27T01:10:00-08:00	33.593838	-118.80915	7	270.1	275.1
2024-02-27T01:11:00-08:00	33.593838	-118.81135	6.5	269.1	275.2
2024-02-27T01:12:00-08:00	33.593825	-118.81358	6.6	270	274.6
2024-02-27T01:13:00-08:00	33.593797	-118.81579	6.6	268.6	275.5
2024-02-27T01:14:00-08:00	33.593808	-118.81799	6.9	270.8	275.5
2024-02-27T01:15:00-08:00	33.593802	-118.8202	6.8	270.9	275.2
2024-02-27T01:16:00-08:00	33.593788	-118.82241	7	272.4	276.2
2024-02-27T01:17:00-08:00	33.593775	-118.82462	6.6	267.7	275.8
2024-02-27T01:18:00-08:00	33.59372	-118.82684	6.8	266.8	274.7
2024-02-27T01:19:00-08:00	33.593687	-118.82915	6.8	269.4	275.3
2024-02-27T01:20:00-08:00	33.593662	-118.8313	6.6	269.7	274.9
2024-02-27T01:21:00-08:00	33.593623	-118.83353	6.8	268.1	275.8
2024-02-27T01:22:00-08:00	33.593637	-118.83582	6.7	269.9	275.7
2024-02-27T01:23:00-08:00	33.593645	-118.83804	6.7	269.6	276
2024-02-27T01:24:00-08:00	33.593662	-118.8402	6.6	270.4	275.5
2024-02-27T01:25:00-08:00	33.59368	-118.84251	6.8	269.9	275.1
2024-02-27T01:26:00-08:00	33.593688	-118.84464	6.6	268.5	274.7
2024-02-27T01:27:00-08:00	33.593715	-118.84692	6.7	270.6	274.7
2024-02-27T01:28:00-08:00	33.593762	-118.84904	6.6	273.3	275.9
2024-02-27T01:29:00-08:00	33.593777	-118.85123	6.4	269.9	273.8
2024-02-27T01:30:00-08:00	33.593742	-118.8535	6.7	267.8	271.1
2024-02-27T01:31:00-08:00	33.593692	-118.85562	6.8	269.3	271.8
2024-02-27T01:32:00-08:00	33.593623	-118.85782	6.5	266.3	270
2024-02-27T01:33:00-08:00	33.593523	-118.86007	6.5	266.6	270.6
2024-02-27T01:34:00-08:00	33.593483	-118.86221	6.6	269.6	270.3
2024-02-27T01:35:00-08:00	33.593413	-118.86442	6.4	267.6	269.9
2024-02-27T01:36:00-08:00	33.593337	-118.86663	6.6	268.1	269.9
2024-02-27T01:37:00-08:00	33.593238	-118.86891	6.7	266.5	267.6
2024-02-27T01:38:00-08:00	33.593078	-118.87104	6.6	265.9	265.8
2024-02-27T01:39:00-08:00	33.59286	-118.87324	6.4	262.7	263.8
2024-02-27T01:40:00-08:00	33.592568	-118.87542	6.6	260.4	260.7
2024-02-27T01:41:00-08:00	33.592192	-118.87765	6.8	258.1	259.5
2024-02-27T01:42:00-08:00	33.591812	-118.87974	6.8	257	259
2024-02-27T01:43:00-08:00	33.591428	-118.8819	6.6	257.5	258.9
2024-02-27T01:44:00-08:00	33.591083	-118.88406	6.8	259.3	260.6
2024-02-27T01:45:00-08:00	33.59072	-118.88622	6.5	257.7	259.5
2024-02-27T01:46:00-08:00	33.590373	-118.88841	6.8	259.9	260.5
2024-02-27T01:47:00-08:00	33.590035	-118.8906	6.7	260.7	260.9
2024-02-27T01:48:00-08:00	33.589688	-118.89283	6.8	259.7	260.9
2024-02-27T01:49:00-08:00	33.589362	-118.89504	6.7	258.5	261.5
2024-02-27T01:50:00-08:00	33.588997	-118.89727	6.7	258.4	260.1
2024-02-27T01:51:00-08:00	33.588672	-118.89938	6.6	260.3	261.2
2024-02-27T01:52:00-08:00	33.588413	-118.90154	6.5	261.5	261.6
2024-02-27T01:53:00-08:00	33.588108	-118.90372	6.6	260.9	260.8

2024-02-27T01:54:00-08:00	33.587813	-118.90583	6.5	261.3	260.5
2024-02-27T01:55:00-08:00	33.587485	-118.90791	6.3	259.2	259.1
2024-02-27T01:56:00-08:00	33.587143	-118.90999	6.2	258.5	259.4
2024-02-27T01:57:00-08:00	33.586827	-118.91202	6.3	259.4	259.5
2024-02-27T01:58:00-08:00	33.586493	-118.91406	6.3	258.2	258.8
2024-02-27T01:59:00-08:00	33.586137	-118.91612	6.3	258.2	258.3
2024-02-27T02:00:00-08:00	33.585782	-118.91817	6.4	258.5	259.1
2024-02-27T02:01:00-08:00	33.585432	-118.92025	6.2	259.3	258.9
2024-02-27T02:02:00-08:00	33.585097	-118.92227	6.3	259.1	259.8
2024-02-27T02:03:00-08:00	33.584787	-118.92434	6.2	259.1	259.8
2024-02-27T02:04:00-08:00	33.584463	-118.92641	6.3	259.6	259.2
2024-02-27T02:05:00-08:00	33.584127	-118.92846	6.3	259.5	260.5
2024-02-27T02:06:00-08:00	33.58385	-118.93054	6.4	259.9	259.6
2024-02-27T02:07:00-08:00	33.583518	-118.93263	6.3	258.2	259.6
2024-02-27T02:08:00-08:00	33.583182	-118.93465	6.3	258.4	259.1
2024-02-27T02:09:00-08:00	33.582795	-118.93669	6.3	257.1	258.6
2024-02-27T02:10:00-08:00	33.582442	-118.93878	6.5	258.7	259.5
2024-02-27T02:11:00-08:00	33.582077	-118.94081	6.4	257.7	258.8
2024-02-27T02:12:00-08:00	33.58171	-118.94294	6.4	259.2	261
2024-02-27T02:13:00-08:00	33.581353	-118.94504	6.4	257.7	258.4
2024-02-27T02:14:00-08:00	33.581003	-118.94705	6.2	259.2	261
2024-02-27T02:15:00-08:00	33.580682	-118.94905	6.1	258.9	260.3
2024-02-27T02:16:00-08:00	33.580353	-118.95103	5.9	257.8	258.6
2024-02-27T02:17:00-08:00	33.580038	-118.95294	6	259.3	260.7
2024-02-27T02:18:00-08:00	33.579748	-118.95487	5.9	259.1	259.5
2024-02-27T02:19:00-08:00	33.57943	-118.95679	5.9	258.9	259.4
2024-02-27T02:20:00-08:00	33.579117	-118.95871	5.9	258.4	259.1
2024-02-27T02:21:00-08:00	33.578797	-118.96064	5.9	257.7	258.9
2024-02-27T02:22:00-08:00	33.578473	-118.96254	5.9	258.4	259.2
2024-02-27T02:23:00-08:00	33.578157	-118.96446	5.9	261	260.8
2024-02-27T02:24:00-08:00	33.577852	-118.96637	5.9	258.8	259
2024-02-27T02:25:00-08:00	33.577527	-118.96828	6	259.7	260.1
2024-02-27T02:26:00-08:00	33.577247	-118.9702	6	261.8	260
2024-02-27T02:27:00-08:00	33.576925	-118.97212	5.9	258.8	258.5
2024-02-27T02:28:00-08:00	33.576648	-118.97405	5.9	261	260.6
2024-02-27T02:29:00-08:00	33.576368	-118.97593	5.7	260	259.1
2024-02-27T02:30:00-08:00	33.576075	-118.97778	5.7	259.3	259.2
2024-02-27T02:31:00-08:00	33.575762	-118.97964	5.6	258	258.6
2024-02-27T02:32:00-08:00	33.575495	-118.9815	5.7	260.1	260.2
2024-02-27T02:33:00-08:00	33.57524	-118.98336	5.7	260	258.7
2024-02-27T02:34:00-08:00	33.574938	-118.98521	5.7	259.8	259.8
2024-02-27T02:35:00-08:00	33.574667	-118.9871	5.8	259.3	258.9
2024-02-27T02:36:00-08:00	33.574363	-118.98896	5.7	257.4	257.8
2024-02-27T02:37:00-08:00	33.574037	-118.99084	5.8	258.4	259.1
2024-02-27T02:38:00-08:00	33.57374	-118.99273	5.8	259	259.4
2024-02-27T02:39:00-08:00	33.57344	-118.99458	5.7	257.9	257
2024-02-27T02:40:00-08:00	33.573098	-118.99643	5.7	258.4	257.9

2024-02-27T02:41:00-08:00	33.572765	-118.9983	5.8	257.6	257.7
2024-02-27T02:42:00-08:00	33.572477	-119.00016	5.7	259.8	259.6
2024-02-27T02:43:00-08:00	33.572182	-119.00202	5.6	258.2	257.6
2024-02-27T02:44:00-08:00	33.571873	-119.00388	5.8	260.6	259.5
2024-02-27T02:45:00-08:00	33.571613	-119.00576	5.7	261.4	259.5
2024-02-27T02:46:00-08:00	33.571343	-119.00762	5.7	260.4	258.4
2024-02-27T02:47:00-08:00	33.571063	-119.00949	5.7	259.6	258.7
2024-02-27T02:48:00-08:00	33.570755	-119.01136	5.7	259.3	257.2
2024-02-27T02:49:00-08:00	33.570445	-119.0132	5.7	260.3	259.4
2024-02-27T02:50:00-08:00	33.570163	-119.01506	5.7	259.1	258.3
2024-02-27T02:51:00-08:00	33.569843	-119.01689	5.6	258.2	258.1
2024-02-27T02:52:00-08:00	33.56955	-119.01874	5.8	259.7	259.4
2024-02-27T02:53:00-08:00	33.569273	-119.0206	5.6	259.3	258.2
2024-02-27T02:54:00-08:00	33.568987	-119.02245	5.8	259.5	258.3
2024-02-27T02:55:00-08:00	33.56869	-119.02431	5.7	258.7	257.8
2024-02-27T02:56:00-08:00	33.568387	-119.02616	5.7	258.3	257.2
2024-02-27T02:57:00-08:00	33.5681	-119.02803	5.7	261.1	259.9
2024-02-27T02:58:00-08:00	33.567812	-119.02989	5.7	259.6	257.7
2024-02-27T02:59:00-08:00	33.567493	-119.03174	5.7	258.6	257.9
2024-02-27T03:00:00-08:00	33.567183	-119.03358	5.7	258.8	259.5
2024-02-27T03:01:00-08:00	33.566885	-119.03544	5.7	258.2	257.9
2024-02-27T03:02:00-08:00	33.566558	-119.03729	5.6	259	257.7
2024-02-27T03:03:00-08:00	33.566237	-119.03915	5.7	259	259.3
2024-02-27T03:04:00-08:00	33.565948	-119.041	5.6	259	258.8
2024-02-27T03:05:00-08:00	33.565635	-119.04287	5.6	260.1	258.4
2024-02-27T03:06:00-08:00	33.565317	-119.04474	5.7	258.6	258.3
2024-02-27T03:07:00-08:00	33.565012	-119.04663	5.8	258.9	259
2024-02-27T03:08:00-08:00	33.564713	-119.04852	5.6	259.4	258.8
2024-02-27T03:09:00-08:00	33.564443	-119.05035	5.5	259.8	259.3
2024-02-27T03:10:00-08:00	33.564155	-119.05221	5.7	259.5	259.5
2024-02-27T03:11:00-08:00	33.563883	-119.05407	5.6	259	258.4
2024-02-27T03:12:00-08:00	33.563592	-119.05592	5.7	259.3	257.7
2024-02-27T03:13:00-08:00	33.563285	-119.05776	5.6	259.1	258.3
2024-02-27T03:14:00-08:00	33.562997	-119.05958	5.6	260.2	257.8
2024-02-27T03:15:00-08:00	33.56268	-119.06142	5.6	258.9	257.5
2024-02-27T03:16:00-08:00	33.562403	-119.06328	5.7	259.7	258.6
2024-02-27T03:17:00-08:00	33.562107	-119.06512	5.6	260.1	258.5
2024-02-27T03:18:00-08:00	33.561828	-119.06697	5.6	258.6	258.3
2024-02-27T03:19:00-08:00	33.561552	-119.06884	5.7	259.9	258.7
2024-02-27T03:20:00-08:00	33.561258	-119.07071	5.8	258.3	257.7
2024-02-27T03:21:00-08:00	33.56095	-119.07257	5.7	259.9	258.6
2024-02-27T03:22:00-08:00	33.560655	-119.07444	5.9	258.2	258.9
2024-02-27T03:23:00-08:00	33.560362	-119.07633	5.8	259	257.9
2024-02-27T03:24:00-08:00	33.560032	-119.07818	5.7	258.9	259.5
2024-02-27T03:25:00-08:00	33.559728	-119.08006	5.7	258.3	259
2024-02-27T03:26:00-08:00	33.559398	-119.08194	5.9	258.2	258.2
2024-02-27T03:27:00-08:00	33.559058	-119.08381	5.6	257.5	257.7

2024-02-27T03:28:00-08:00	33.558733	-119.08568	5.8	259.1	258.7
2024-02-27T03:29:00-08:00	33.558408	-119.08756	5.7	258.5	258.4
2024-02-27T03:30:00-08:00	33.558078	-119.08949	5.9	257.7	258.9
2024-02-27T03:31:00-08:00	33.55775	-119.09144	6	257.9	258.6
2024-02-27T03:32:00-08:00	33.557415	-119.0934	6	259.1	258.4
2024-02-27T03:33:00-08:00	33.557077	-119.09535	6.1	260.2	258.4
2024-02-27T03:34:00-08:00	33.556722	-119.0973	5.9	257	258.2
2024-02-27T03:35:00-08:00	33.556365	-119.09925	6.1	257.8	258.2
2024-02-27T03:36:00-08:00	33.556023	-119.10119	6	258.5	258.1
2024-02-27T03:37:00-08:00	33.555678	-119.10315	6.1	257.4	257.8
2024-02-27T03:38:00-08:00	33.555327	-119.1051	6.1	258.2	258.1
2024-02-27T03:39:00-08:00	33.554997	-119.10706	5.9	259.9	259.8
2024-02-27T03:40:00-08:00	33.554675	-119.10903	6	258.3	258.1
2024-02-27T03:41:00-08:00	33.554312	-119.11099	6.1	257.9	258.8
2024-02-27T03:42:00-08:00	33.55398	-119.11295	6.1	258	259.7
2024-02-27T03:43:00-08:00	33.55362	-119.11493	6.2	257.4	257.9
2024-02-27T03:44:00-08:00	33.553252	-119.1169	6.2	258.3	259.5
2024-02-27T03:45:00-08:00	33.552902	-119.11887	6.1	257.8	259
2024-02-27T03:46:00-08:00	33.552545	-119.12083	6	256.3	257
2024-02-27T03:47:00-08:00	33.552168	-119.12279	6.1	257.3	259.2
2024-02-27T03:48:00-08:00	33.551847	-119.12479	6.1	259	258.5
2024-02-27T03:49:00-08:00	33.551525	-119.12679	6	260	258.9
2024-02-27T03:50:00-08:00	33.55122	-119.12874	5.9	259.9	259.4
2024-02-27T03:51:00-08:00	33.55093	-119.13069	6	257.5	257.6
2024-02-27T03:52:00-08:00	33.550612	-119.13267	6.1	260.3	258.5
2024-02-27T03:53:00-08:00	33.550337	-119.13463	6	261.3	259.4
2024-02-27T03:54:00-08:00	33.550052	-119.13659	6	260.1	258
2024-02-27T03:55:00-08:00	33.549752	-119.13857	6.1	260.2	258.6
2024-02-27T03:56:00-08:00	33.549477	-119.14052	5.9	260.2	257.9
2024-02-27T03:57:00-08:00	33.549177	-119.14247	6	259.9	257
2024-02-27T03:58:00-08:00	33.548902	-119.14441	5.9	260.5	258.3
2024-02-27T03:59:00-08:00	33.548645	-119.14634	5.9	259.7	257.5
2024-02-27T04:00:00-08:00	33.548378	-119.1483	6	261.8	259.8
2024-02-27T04:01:00-08:00	33.548137	-119.15022	5.8	260.7	258.2
2024-02-27T04:02:00-08:00	33.547873	-119.15214	5.8	261.7	257.8
2024-02-27T04:03:00-08:00	33.547618	-119.15405	5.8	262.9	259.2
2024-02-27T04:04:00-08:00	33.547395	-119.15596	5.8	260.9	258.6
2024-02-27T04:05:00-08:00	33.547135	-119.15786	5.7	259.9	257.6
2024-02-27T04:06:00-08:00	33.546842	-119.15972	5.7	259.2	258.5
2024-02-27T04:07:00-08:00	33.546528	-119.1616	5.8	257.2	257.9
2024-02-27T04:08:00-08:00	33.546198	-119.16345	5.7	258.2	257.4
2024-02-27T04:09:00-08:00	33.54586	-119.16529	5.8	257.6	257.1
2024-02-27T04:10:00-08:00	33.545525	-119.16716	6.2	258.5	259.9
2024-02-27T04:11:00-08:00	33.545135	-119.16925	6.7	257.5	258.4
2024-02-27T04:12:00-08:00	33.544708	-119.17144	6.9	258.2	257.5
2024-02-27T04:13:00-08:00	33.54426	-119.17366	7	257.9	259.8
2024-02-27T04:14:00-08:00	33.543837	-119.17588	6.9	256.2	258.2

2024-02-27T04:15:00-08:00	33.543422	-119.17811	7	257.3	258.7
2024-02-27T04:16:00-08:00	33.543007	-119.18034	6.9	258.2	258.6
2024-02-27T04:17:00-08:00	33.542577	-119.18259	6.9	256.6	258.9
2024-02-27T04:18:00-08:00	33.542178	-119.18484	7	258.3	258.2
2024-02-27T04:19:00-08:00	33.541767	-119.18708	6.9	256.9	258.2
2024-02-27T04:20:00-08:00	33.541373	-119.18933	6.9	258.6	258.7
2024-02-27T04:21:00-08:00	33.541005	-119.19157	7	259.6	259
2024-02-27T04:22:00-08:00	33.540638	-119.1938	6.9	258.4	258.6
2024-02-27T04:23:00-08:00	33.540262	-119.19603	6.9	258.8	258.2
2024-02-27T04:24:00-08:00	33.539928	-119.19827	6.9	261	261.5
2024-02-27T04:25:00-08:00	33.539673	-119.20052	6.9	263.7	263.7
2024-02-27T04:26:00-08:00	33.539447	-119.20282	7.1	263.3	264.5
2024-02-27T04:27:00-08:00	33.539237	-119.20512	7.1	262.9	263.8
2024-02-27T04:28:00-08:00	33.539035	-119.20741	7.1	264.6	264.3
2024-02-27T04:29:00-08:00	33.538828	-119.20973	6.9	265.3	266.6
2024-02-27T04:30:00-08:00	33.53871	-119.21203	7	266.8	267.1
2024-02-27T04:31:00-08:00	33.538665	-119.21433	7	270.2	269.9
2024-02-27T04:32:00-08:00	33.538658	-119.21667	7	269.4	275.2
2024-02-27T04:33:00-08:00	33.538805	-119.21899	6.9	275	275.9
2024-02-27T04:34:00-08:00	33.539085	-119.22132	7.2	280.3	277.5
2024-02-27T04:35:00-08:00	33.539378	-119.22365	7.1	278.9	276.6
2024-02-27T04:36:00-08:00	33.539655	-119.226	7.1	276.7	275.9
2024-02-27T04:37:00-08:00	33.539937	-119.2283	7.1	276.6	276.3
2024-02-27T04:38:00-08:00	33.540212	-119.23057	6.9	279.2	276.7
2024-02-27T04:39:00-08:00	33.540492	-119.23284	6.9	278.9	276.1
2024-02-27T04:40:00-08:00	33.54077	-119.23512	7	277.9	275.9
2024-02-27T04:41:00-08:00	33.54104	-119.2374	6.9	277.5	276.6
2024-02-27T04:42:00-08:00	33.541322	-119.23965	6.9	278.8	275.8
2024-02-27T04:43:00-08:00	33.541617	-119.24192	6.8	278.8	276.9
2024-02-27T04:44:00-08:00	33.541915	-119.24418	6.8	277.9	276.1
2024-02-27T04:45:00-08:00	33.542223	-119.24643	6.9	281	276.7
2024-02-27T04:46:00-08:00	33.542518	-119.24869	6.7	278.6	276.5
2024-02-27T04:47:00-08:00	33.542793	-119.25093	6.9	278.2	276.3
2024-02-27T04:48:00-08:00	33.543057	-119.25317	6.8	278.7	276.4
2024-02-27T04:49:00-08:00	33.543298	-119.25538	6.7	277.9	275.7
2024-02-27T04:50:00-08:00	33.543528	-119.25759	6.7	278	276.8
2024-02-27T04:51:00-08:00	33.543783	-119.25982	6.8	275.4	275.2
2024-02-27T04:52:00-08:00	33.544032	-119.26205	6.8	277.2	276.4
2024-02-27T04:53:00-08:00	33.54429	-119.26428	6.8	278.4	276.6
2024-02-27T04:54:00-08:00	33.544545	-119.26652	6.8	277.5	276.8
2024-02-27T04:55:00-08:00	33.544783	-119.26874	6.7	274.8	275.4
2024-02-27T04:56:00-08:00	33.545025	-119.27096	6.8	277.9	276.3
2024-02-27T04:57:00-08:00	33.545272	-119.27318	6.7	278.6	276
2024-02-27T04:58:00-08:00	33.545503	-119.27537	6.7	276.2	276.4
2024-02-27T04:59:00-08:00	33.54576	-119.27761	6.9	278.6	275.7
2024-02-27T05:00:00-08:00	33.546022	-119.2798	6.5	279.5	276.3
2024-02-27T05:01:00-08:00	33.546283	-119.28199	6.5	277.3	276.2

2024-02-27T05:02:00-08:00	33.546535	-119.28421	6.8	277.4	276
2024-02-27T05:03:00-08:00	33.5468	-119.28644	6.7	277.5	276.8
2024-02-27T05:04:00-08:00	33.547077	-119.28867	6.8	278.5	276.7
2024-02-27T05:05:00-08:00	33.547368	-119.29088	6.8	278.6	277.1
2024-02-27T05:06:00-08:00	33.547622	-119.29311	6.9	278.2	276.3
2024-02-27T05:07:00-08:00	33.547892	-119.2953	6.7	278	275.8
2024-02-27T05:08:00-08:00	33.548168	-119.29748	6.5	277.5	275.8
2024-02-27T05:09:00-08:00	33.548465	-119.29965	6.7	278.8	277.4
2024-02-27T05:10:00-08:00	33.548752	-119.30179	6.5	279.3	277
2024-02-27T05:11:00-08:00	33.549053	-119.30392	6.4	278.8	277.5
2024-02-27T05:12:00-08:00	33.549385	-119.30606	6.3	278.5	277.2
2024-02-27T05:13:00-08:00	33.549708	-119.30818	6.4	280.1	277
2024-02-27T05:14:00-08:00	33.549998	-119.31029	6.6	279.2	276.6
2024-02-27T05:15:00-08:00	33.550312	-119.31239	6.5	280.2	277.3
2024-02-27T05:16:00-08:00	33.550612	-119.31449	6.5	280	276.5
2024-02-27T05:17:00-08:00	33.550905	-119.31658	6.4	279.4	278.2
2024-02-27T05:18:00-08:00	33.551228	-119.31869	6.5	280.3	277.6
2024-02-27T05:19:00-08:00	33.551515	-119.32078	6.4	278.8	276.7
2024-02-27T05:20:00-08:00	33.551797	-119.32288	6.4	280.1	277.4
2024-02-27T05:21:00-08:00	33.552067	-119.32496	6.2	278.6	278.3
2024-02-27T05:22:00-08:00	33.552368	-119.32704	6.4	279.8	277.7
2024-02-27T05:23:00-08:00	33.55265	-119.32913	6.4	278.1	277.4
2024-02-27T05:24:00-08:00	33.552905	-119.33125	6.4	278.2	277.5
2024-02-27T05:25:00-08:00	33.553182	-119.33333	6.4	280.4	277.9
2024-02-27T05:26:00-08:00	33.553445	-119.33542	6.3	276.5	277
2024-02-27T05:27:00-08:00	33.553693	-119.33751	6.4	277.3	277.3
2024-02-27T05:28:00-08:00	33.553952	-119.33964	6.5	278	277.9
2024-02-27T05:29:00-08:00	33.554202	-119.34175	6.3	276.1	277.6
2024-02-27T05:30:00-08:00	33.554453	-119.34389	6.6	277.8	276.9
2024-02-27T05:31:00-08:00	33.554723	-119.34604	6.5	279.1	278.2
2024-02-27T05:32:00-08:00	33.554975	-119.34817	6.5	277.2	278.3
2024-02-27T05:33:00-08:00	33.555227	-119.35028	6.4	277.8	277.6
2024-02-27T05:34:00-08:00	33.55542	-119.35242	6.5	276.6	277.2
2024-02-27T05:35:00-08:00	33.555623	-119.35455	6.4	275.1	277.2
2024-02-27T05:36:00-08:00	33.555808	-119.35665	6.4	275.2	276.5
2024-02-27T05:37:00-08:00	33.55597	-119.35879	6.5	275.7	278
2024-02-27T05:38:00-08:00	33.556148	-119.36094	6.4	274.4	277
2024-02-27T05:39:00-08:00	33.556368	-119.36308	6.5	277.6	278.3
2024-02-27T05:40:00-08:00	33.556572	-119.36523	6.6	275.8	277.8
2024-02-27T05:41:00-08:00	33.556765	-119.36738	6.5	276.4	277.5
2024-02-27T05:42:00-08:00	33.557002	-119.36953	6.5	277.9	279.9
2024-02-27T05:43:00-08:00	33.5573	-119.37164	6.3	280	281.7
2024-02-27T05:44:00-08:00	33.55758	-119.37376	6.6	278.3	280.4
2024-02-27T05:45:00-08:00	33.557855	-119.37588	6.6	278.7	280.5
2024-02-27T05:46:00-08:00	33.558148	-119.37803	6.6	279.7	280.8
2024-02-27T05:47:00-08:00	33.55845	-119.38017	6.6	278.8	281.6
2024-02-27T05:48:00-08:00	33.558755	-119.3823	6.4	280	280.6

2024-02-27T05:49:00-08:00	33.559022	-119.38439	6.3	278.7	280.8
2024-02-27T05:50:00-08:00	33.559298	-119.38649	6.5	278.4	280.1
2024-02-27T05:51:00-08:00	33.559565	-119.38861	6.4	279.1	280.1
2024-02-27T05:52:00-08:00	33.559848	-119.39075	6.6	278.3	280.1
2024-02-27T05:53:00-08:00	33.560093	-119.39288	6.4	278.5	281.7
2024-02-27T05:54:00-08:00	33.560353	-119.39502	6.5	277.3	280.7
2024-02-27T05:55:00-08:00	33.56065	-119.3972	6.7	280	282.1
2024-02-27T05:56:00-08:00	33.560958	-119.39937	6.7	279.1	283.1
2024-02-27T05:57:00-08:00	33.561292	-119.40156	6.5	277.8	281.2
2024-02-27T05:58:00-08:00	33.561607	-119.40375	6.6	278.6	281
2024-02-27T05:59:00-08:00	33.561925	-119.40589	6.7	281	282
2024-02-27T06:00:00-08:00	33.562263	-119.40805	6.8	281.1	282.3
2024-02-27T06:01:00-08:00	33.56263	-119.41024	6.7	279.9	281.6
2024-02-27T06:02:00-08:00	33.562967	-119.41244	6.5	279.9	281.7
2024-02-27T06:03:00-08:00	33.563325	-119.41463	6.8	282.2	282.4
2024-02-27T06:04:00-08:00	33.563683	-119.41679	6.6	279.7	282.1
2024-02-27T06:05:00-08:00	33.564043	-119.4189	6.5	281.6	280.7
2024-02-27T06:06:00-08:00	33.56437	-119.42105	6.3	277.7	280.1
2024-02-27T06:07:00-08:00	33.564717	-119.4232	6.6	281.8	282.2
2024-02-27T06:08:00-08:00	33.56506	-119.42532	6.6	281	282
2024-02-27T06:09:00-08:00	33.565425	-119.42747	6.5	282.2	282.4
2024-02-27T06:10:00-08:00	33.56577	-119.42957	6.4	283.3	281.9
2024-02-27T06:11:00-08:00	33.566128	-119.43169	6.6	282.9	281.7
2024-02-27T06:12:00-08:00	33.566483	-119.4338	6.5	283.1	281.9
2024-02-27T06:13:00-08:00	33.56681	-119.43592	6.5	283.1	281.7
2024-02-27T06:14:00-08:00	33.567155	-119.43803	6.3	280.6	281.1
2024-02-27T06:15:00-08:00	33.567492	-119.44011	6.4	282.3	281.3
2024-02-27T06:16:00-08:00	33.567862	-119.44219	6.4	282.4	282.6
2024-02-27T06:17:00-08:00	33.568223	-119.4443	6.4	281.2	282.2
2024-02-27T06:18:00-08:00	33.56861	-119.4464	6.7	280.6	281.9
2024-02-27T06:19:00-08:00	33.568975	-119.4485	6.4	280.6	280.9
2024-02-27T06:20:00-08:00	33.569343	-119.45061	6.5	283.1	281.8
2024-02-27T06:21:00-08:00	33.569728	-119.45273	6.4	282.2	282.7
2024-02-27T06:22:00-08:00	33.570105	-119.45483	6.6	280.7	281.6
2024-02-27T06:23:00-08:00	33.570477	-119.45694	6.5	282.3	282.2
2024-02-27T06:24:00-08:00	33.570815	-119.45903	6.5	282.2	282.8
2024-02-27T06:25:00-08:00	33.571193	-119.4611	6.3	283.3	281.5
2024-02-27T06:26:00-08:00	33.571538	-119.4632	6.3	282	281.9
2024-02-27T06:27:00-08:00	33.571898	-119.46527	6.3	280.1	281.6
2024-02-27T06:28:00-08:00	33.572252	-119.46731	6.4	281.9	282.4
2024-02-27T06:29:00-08:00	33.572602	-119.46939	6.4	278.1	281.4
2024-02-27T06:30:00-08:00	33.572933	-119.47147	6.3	281	282.6
2024-02-27T06:31:00-08:00	33.57328	-119.47355	6.2	280.8	282
2024-02-27T06:32:00-08:00	33.573588	-119.47565	6.6	278.4	281.6
2024-02-27T06:33:00-08:00	33.573893	-119.47774	6.5	277.7	281.3
2024-02-27T06:34:00-08:00	33.574228	-119.47981	6.3	282.1	281.3
2024-02-27T06:35:00-08:00	33.57454	-119.48188	6.5	279	281.8

2024-02-27T06:36:00-08:00	33.57485	-119.484	6.5	279	280.7
2024-02-27T06:37:00-08:00	33.575182	-119.4861	6.5	281.7	282.3
2024-02-27T06:38:00-08:00	33.57552	-119.48819	6.4	280.4	281.9
2024-02-27T06:39:00-08:00	33.575868	-119.49027	6.5	282.7	282.3
2024-02-27T06:40:00-08:00	33.576198	-119.49235	6.4	279.2	281.6
2024-02-27T06:41:00-08:00	33.576502	-119.49442	6.3	279.1	282.4
2024-02-27T06:42:00-08:00	33.576833	-119.49648	6.3	281.8	281.1
2024-02-27T06:43:00-08:00	33.577145	-119.49855	6.3	279.8	281.6
2024-02-27T06:44:00-08:00	33.577448	-119.50063	6.2	280.7	281.8
2024-02-27T06:45:00-08:00	33.577768	-119.50271	6.3	281.4	282.4
2024-02-27T06:46:00-08:00	33.578073	-119.5048	6.5	280.2	282
2024-02-27T06:47:00-08:00	33.578388	-119.50693	6.6	279.2	282.1
2024-02-27T06:48:00-08:00	33.578713	-119.50902	6.4	282	282.7
2024-02-27T06:49:00-08:00	33.579025	-119.5111	6.4	279.5	282
2024-02-27T06:50:00-08:00	33.579338	-119.51321	6.4	280.2	282.2
2024-02-27T06:51:00-08:00	33.579662	-119.5153	6.5	281.5	281.5
2024-02-27T06:52:00-08:00	33.57997	-119.51739	6.3	281.2	281.6
2024-02-27T06:53:00-08:00	33.580287	-119.51949	6.3	280.6	282.8
2024-02-27T06:54:00-08:00	33.580625	-119.52157	6.3	280.7	282.4
2024-02-27T06:55:00-08:00	33.580928	-119.52349	5.6	281.7	281.4
2024-02-27T06:56:00-08:00	33.581142	-119.52521	5.1	278.1	280.9
2024-02-27T06:57:00-08:00	33.581385	-119.52692	5.2	279.2	283
2024-02-27T06:58:00-08:00	33.581657	-119.52863	5.3	282.3	282
2024-02-27T06:59:00-08:00	33.581883	-119.53033	5.2	278.1	281
2024-02-27T07:00:00-08:00	33.582123	-119.53202	5.2	280.5	282.4
2024-02-27T07:01:00-08:00	33.582353	-119.5337	5.1	279.1	282.3
2024-02-27T07:02:00-08:00	33.582602	-119.53536	5	280	282.2
2024-02-27T07:03:00-08:00	33.58286	-119.53704	5.2	282.8	281.1
2024-02-27T07:04:00-08:00	33.583088	-119.53865	4.9	277.2	282.3
2024-02-27T07:05:00-08:00	33.583355	-119.54026	5	281.7	282.8
2024-02-27T07:06:00-08:00	33.583597	-119.54188	4.9	282	281.3
2024-02-27T07:07:00-08:00	33.583828	-119.5435	4.9	281.9	280.9
2024-02-27T07:08:00-08:00	33.584082	-119.5451	4.9	285	283.2
2024-02-27T07:09:00-08:00	33.584355	-119.54669	5	280.5	282.1
2024-02-27T07:10:00-08:00	33.584618	-119.54825	4.9	283.2	282.5
2024-02-27T07:11:00-08:00	33.584907	-119.5499	5.2	282.4	283.9
2024-02-27T07:12:00-08:00	33.585255	-119.55158	5.2	283.2	285.6
2024-02-27T07:13:00-08:00	33.585638	-119.55325	5.2	285.7	285.8
2024-02-27T07:14:00-08:00	33.586002	-119.55494	5.3	284.8	285.6
2024-02-27T07:15:00-08:00	33.586353	-119.55661	5.1	286.2	285.3
2024-02-27T07:16:00-08:00	33.58669	-119.5583	5.2	284.1	285.6
2024-02-27T07:17:00-08:00	33.587042	-119.55999	5.2	283.8	286
2024-02-27T07:18:00-08:00	33.587413	-119.56168	5.3	285.2	285.8
2024-02-27T07:19:00-08:00	33.587788	-119.56337	5.3	285.7	288.5
2024-02-27T07:20:00-08:00	33.58821	-119.56505	5.3	283.2	286.6
2024-02-27T07:21:00-08:00	33.588603	-119.56672	5.3	282.8	286.8
2024-02-27T07:22:00-08:00	33.589035	-119.56839	5.3	284.9	287.6

2024-02-27T07:23:00-08:00	33.589465	-119.57005	5.3	288.1	286.3
2024-02-27T07:24:00-08:00	33.58986	-119.57174	5.3	285	287.9
2024-02-27T07:25:00-08:00	33.590285	-119.57341	5.3	287.6	286.3
2024-02-27T07:26:00-08:00	33.590657	-119.57509	5.3	284.7	287.1
2024-02-27T07:27:00-08:00	33.591073	-119.57675	5.3	286	287.5
2024-02-27T07:28:00-08:00	33.591472	-119.5784	5.2	285.1	286
2024-02-27T07:29:00-08:00	33.591838	-119.58009	5.2	284.3	286.2
2024-02-27T07:30:00-08:00	33.592255	-119.58175	5.2	283.1	286.8
2024-02-27T07:31:00-08:00	33.592658	-119.5834	5.2	286.3	287.8
2024-02-27T07:32:00-08:00	33.593083	-119.58504	5.2	287.1	286.9
2024-02-27T07:33:00-08:00	33.593512	-119.58667	5.1	286.9	286.4
2024-02-27T07:34:00-08:00	33.593912	-119.58832	5.2	285.9	287.1
2024-02-27T07:35:00-08:00	33.594348	-119.58996	5.2	287.7	287.6
2024-02-27T07:36:00-08:00	33.594747	-119.59162	5.2	285.6	287.1
2024-02-27T07:37:00-08:00	33.595185	-119.59327	5.3	286.2	286.9
2024-02-27T07:38:00-08:00	33.595602	-119.59494	5.2	284.6	286.5
2024-02-27T07:39:00-08:00	33.596017	-119.5966	5.2	286.6	286.3
2024-02-27T07:40:00-08:00	33.59642	-119.59826	5.2	285.8	286.2
2024-02-27T07:41:00-08:00	33.596835	-119.59991	5.3	286.6	287.3
2024-02-27T07:42:00-08:00	33.597265	-119.60156	5.2	287.1	287.4
2024-02-27T07:43:00-08:00	33.597692	-119.60321	5.2	286.5	287.5
2024-02-27T07:44:00-08:00	33.598107	-119.60487	5.3	283.7	285.4
2024-02-27T07:45:00-08:00	33.59854	-119.60652	5.1	288.8	287.4
2024-02-27T07:46:00-08:00	33.598963	-119.60818	5.2	287.6	286.1
2024-02-27T07:47:00-08:00	33.599362	-119.60985	5.3	285.2	286.4
2024-02-27T07:48:00-08:00	33.599767	-119.61151	5.2	286.4	287.6
2024-02-27T07:49:00-08:00	33.600188	-119.61317	5.3	286.2	287.6
2024-02-27T07:50:00-08:00	33.600603	-119.61483	5.2	281.6	287.1
2024-02-27T07:51:00-08:00	33.601022	-119.61649	5.2	287.3	285.8
2024-02-27T07:52:00-08:00	33.601418	-119.61815	5.2	288.6	288.1
2024-02-27T07:53:00-08:00	33.60184	-119.61983	5.4	283.1	287
2024-02-27T07:54:00-08:00	33.602247	-119.62151	5.3	284.8	286.6
2024-02-27T07:55:00-08:00	33.602645	-119.62319	5.2	286.3	286.3
2024-02-27T07:56:00-08:00	33.603037	-119.62488	5.4	285.3	285.9
2024-02-27T07:57:00-08:00	33.603438	-119.62654	5.2	287.5	287.4
2024-02-27T07:58:00-08:00	33.60383	-119.62822	5.2	284.4	286.3
2024-02-27T07:59:00-08:00	33.604207	-119.62991	5.2	283.7	286.6
2024-02-27T08:00:00-08:00	33.604597	-119.63158	5.3	288.4	286.5
2024-02-27T08:01:00-08:00	33.604968	-119.63326	5.3	284.6	287.3
2024-02-27T08:02:00-08:00	33.605375	-119.63493	5.3	287	287.4
2024-02-27T08:03:00-08:00	33.605757	-119.63659	5.1	283.4	285.8
2024-02-27T08:04:00-08:00	33.606122	-119.63828	5.4	288.1	286.8
2024-02-27T08:05:00-08:00	33.606495	-119.63995	5.2	285.3	287.5
2024-02-27T08:06:00-08:00	33.606878	-119.64162	5.2	283.3	287.3
2024-02-27T08:07:00-08:00	33.60725	-119.64331	5.3	282.9	286.9
2024-02-27T08:08:00-08:00	33.607607	-119.64499	5.2	286.1	287.2
2024-02-27T08:09:00-08:00	33.607938	-119.64668	5.2	284.2	286

2024-02-27T08:10:00-08:00	33.608248	-119.64841	5.4	280.1	285.6
2024-02-27T08:11:00-08:00	33.608555	-119.65013	5.4	280.1	285.6
2024-02-27T08:12:00-08:00	33.608867	-119.65185	5.3	280.2	285.7
2024-02-27T08:13:00-08:00	33.60917	-119.65355	5.3	280.4	285.2
2024-02-27T08:14:00-08:00	33.609465	-119.65528	5.3	284.6	286.6
2024-02-27T08:15:00-08:00	33.609802	-119.65698	5.3	285.5	286.4
2024-02-27T08:16:00-08:00	33.610133	-119.65869	5.3	282.7	286.7
2024-02-27T08:17:00-08:00	33.610498	-119.66038	5.2	285.9	284.6
2024-02-27T08:18:00-08:00	33.610893	-119.66202	5.2	288.5	287
2024-02-27T08:19:00-08:00	33.611252	-119.66372	5.2	281.8	285.4
2024-02-27T08:20:00-08:00	33.611602	-119.66543	5.3	281.5	285.4
2024-02-27T08:21:00-08:00	33.611967	-119.66713	5.2	283.5	286.6
2024-02-27T08:22:00-08:00	33.612272	-119.66888	5.5	280.1	283
2024-02-27T08:23:00-08:00	33.612573	-119.67063	5.3	283.3	284.6
2024-02-27T08:24:00-08:00	33.61286	-119.67237	5.4	279.3	282.7
2024-02-27T08:25:00-08:00	33.613128	-119.67413	5.3	282.1	284.8
2024-02-27T08:26:00-08:00	33.613397	-119.67588	5.4	280.7	282.6
2024-02-27T08:27:00-08:00	33.61365	-119.67764	5.4	278.2	283.7
2024-02-27T08:28:00-08:00	33.61393	-119.67941	5.4	276.7	284.7
2024-02-27T08:29:00-08:00	33.614228	-119.68117	5.4	281.8	284.1
2024-02-27T08:30:00-08:00	33.614517	-119.68292	5.4	281.6	283.2
2024-02-27T08:31:00-08:00	33.614772	-119.68467	5.4	280.9	283.4
2024-02-27T08:32:00-08:00	33.615052	-119.68642	5.4	277	284
2024-02-27T08:33:00-08:00	33.615352	-119.68815	5.3	281.8	284.9
2024-02-27T08:34:00-08:00	33.615633	-119.68989	5.3	281.6	283.2
2024-02-27T08:35:00-08:00	33.615885	-119.69164	5.3	280.4	284.2
2024-02-27T08:36:00-08:00	33.61617	-119.69337	5.3	282.5	284.4
2024-02-27T08:37:00-08:00	33.616462	-119.6951	5.4	279.8	283.6
2024-02-27T08:38:00-08:00	33.616747	-119.69683	5.3	282.9	283.9
2024-02-27T08:39:00-08:00	33.617023	-119.69856	5.3	281.4	283.6
2024-02-27T08:40:00-08:00	33.6173	-119.70029	5.4	279.5	283.4
2024-02-27T08:41:00-08:00	33.617607	-119.70202	5.4	283.1	284.9
2024-02-27T08:42:00-08:00	33.617898	-119.70375	5.4	280.2	283.6
2024-02-27T08:43:00-08:00	33.61818	-119.7055	5.4	282.3	283.6
2024-02-27T08:44:00-08:00	33.618473	-119.70724	5.4	284.3	285.7
2024-02-27T08:45:00-08:00	33.618755	-119.70898	5.3	279.6	283.6
2024-02-27T08:46:00-08:00	33.619023	-119.71072	5.3	279.4	283.3
2024-02-27T08:47:00-08:00	33.619298	-119.71246	5.4	278.3	284.7
2024-02-27T08:48:00-08:00	33.619595	-119.71418	5.4	280	283.3
2024-02-27T08:49:00-08:00	33.61984	-119.7159	5.3	279.7	283
2024-02-27T08:50:00-08:00	33.620082	-119.71765	5.2	280.8	284.9
2024-02-27T08:51:00-08:00	33.62035	-119.71939	5.3	282.2	283.9
2024-02-27T08:52:00-08:00	33.620607	-119.72112	5.3	279.3	284.7
2024-02-27T08:53:00-08:00	33.620857	-119.72288	5.4	277.3	283.6
2024-02-27T08:54:00-08:00	33.621102	-119.72464	5.5	281.1	285
2024-02-27T08:55:00-08:00	33.621365	-119.72636	5.1	277.4	284
2024-02-27T08:56:00-08:00	33.621617	-119.72797	4.8	280.2	283.2

2024-02-27T08:57:00-08:00	33.621832	-119.72952	4.7	277.8	284.7
2024-02-27T08:58:00-08:00	33.622092	-119.73104	4.8	279.9	283.8
2024-02-27T08:59:00-08:00	33.622317	-119.73258	4.6	278	283.7
2024-02-27T09:00:00-08:00	33.622553	-119.73411	4.7	278.3	283.8
2024-02-27T09:01:00-08:00	33.622803	-119.73564	4.6	281.7	284.6
2024-02-27T09:02:00-08:00	33.623058	-119.73715	4.7	280.2	285
2024-02-27T09:03:00-08:00	33.623297	-119.73865	4.6	277.8	282.2
2024-02-27T09:04:00-08:00	33.62356	-119.74012	4.6	283.1	284.4
2024-02-27T09:05:00-08:00	33.623837	-119.74161	4.6	283.7	284.8
2024-02-27T09:06:00-08:00	33.624113	-119.74304	4.4	284.5	283.9
2024-02-27T09:07:00-08:00	33.62436	-119.74449	4.4	283.3	283.5
2024-02-27T09:08:00-08:00	33.624602	-119.74592	4.4	282.6	284.1
2024-02-27T09:09:00-08:00	33.624868	-119.74736	4.5	281	283.6
2024-02-27T09:10:00-08:00	33.625127	-119.74878	4.3	284.9	284.4
2024-02-27T09:11:00-08:00	33.62537	-119.7502	4.3	279.4	283.5
2024-02-27T09:12:00-08:00	33.625603	-119.75161	4.4	284.7	284
2024-02-27T09:13:00-08:00	33.62582	-119.75304	4.4	279	284
2024-02-27T09:14:00-08:00	33.626065	-119.75444	4.4	280.5	284.2
2024-02-27T09:15:00-08:00	33.626325	-119.75585	4.3	279.9	285.1
2024-02-27T09:16:00-08:00	33.626588	-119.75726	4.3	279.8	284.3
2024-02-27T09:17:00-08:00	33.626802	-119.75869	4.4	276.6	283.2
2024-02-27T09:18:00-08:00	33.627035	-119.76011	4.4	284	284.8
2024-02-27T09:19:00-08:00	33.627238	-119.76155	4.4	280	283.1
2024-02-27T09:20:00-08:00	33.627405	-119.76299	4.4	276.5	282.8
2024-02-27T09:21:00-08:00	33.627595	-119.76444	4.5	280.2	284.8
2024-02-27T09:22:00-08:00	33.627803	-119.76587	4.3	280.4	284.1
2024-02-27T09:23:00-08:00	33.627973	-119.76731	4.4	274.6	283.9
2024-02-27T09:24:00-08:00	33.62815	-119.76874	4.2	277.7	284.5
2024-02-27T09:25:00-08:00	33.628333	-119.77017	4.3	279.5	285
2024-02-27T09:26:00-08:00	33.628542	-119.77158	4.3	281.1	286
2024-02-27T09:27:00-08:00	33.628753	-119.773	4.4	277.6	287.3
2024-02-27T09:28:00-08:00	33.628993	-119.77438	4.3	282.5	285.8
2024-02-27T09:29:00-08:00	33.629202	-119.77579	4.3	280.3	285.3
2024-02-27T09:30:00-08:00	33.629403	-119.77721	4.3	280.7	285.9
2024-02-27T09:31:00-08:00	33.629633	-119.77864	4.4	283	286.6
2024-02-27T09:32:00-08:00	33.629882	-119.78005	4.3	282.4	286.8
2024-02-27T09:33:00-08:00	33.63012	-119.78148	4.4	281.8	286
2024-02-27T09:34:00-08:00	33.63036	-119.78292	4.4	285.7	286.2
2024-02-27T09:35:00-08:00	33.63058	-119.78435	4.4	276.3	284.5
2024-02-27T09:36:00-08:00	33.630812	-119.78579	4.3	281.7	285.4
2024-02-27T09:37:00-08:00	33.631088	-119.78719	4.3	285.5	287.2
2024-02-27T09:38:00-08:00	33.631348	-119.7886	4.3	285.6	284.3
2024-02-27T09:39:00-08:00	33.63159	-119.79003	4.4	282.7	287.2
2024-02-27T09:40:00-08:00	33.631863	-119.79144	4.3	282.7	285.4
2024-02-27T09:41:00-08:00	33.632095	-119.79289	4.4	281.7	285.4
2024-02-27T09:42:00-08:00	33.632347	-119.79433	4.5	283.9	285.6
2024-02-27T09:43:00-08:00	33.632627	-119.79577	4.5	284.5	288

2024-02-27T09:44:00-08:00	33.632933	-119.79719	4.3	282.9	286.4
2024-02-27T09:45:00-08:00	33.633197	-119.79866	4.5	281.5	286.5
2024-02-27T09:46:00-08:00	33.633442	-119.80012	4.5	281.6	286.3
2024-02-27T09:47:00-08:00	33.633702	-119.80159	4.6	283	287.9
2024-02-27T09:48:00-08:00	33.633975	-119.80305	4.4	281.4	287.3
2024-02-27T09:49:00-08:00	33.634208	-119.80453	4.6	279.6	285.1
2024-02-27T09:50:00-08:00	33.63444	-119.806	4.5	281.4	287.1
2024-02-27T09:51:00-08:00	33.634683	-119.80748	4.6	279.1	286.7
2024-02-27T09:52:00-08:00	33.634913	-119.80897	4.7	278.8	286.2
2024-02-27T09:53:00-08:00	33.635152	-119.81045	4.5	279.9	287
2024-02-27T09:54:00-08:00	33.635408	-119.81192	4.6	281.2	287.4
2024-02-27T09:55:00-08:00	33.635668	-119.81338	4.5	278.6	288
2024-02-27T09:56:00-08:00	33.635943	-119.81484	4.5	283.8	287.8
2024-02-27T09:57:00-08:00	33.636187	-119.8163	4.5	279	286.4
2024-02-27T09:58:00-08:00	33.636438	-119.81777	4.5	283.8	288.1
2024-02-27T09:59:00-08:00	33.63671	-119.81923	4.6	282.8	287.3
2024-02-27T10:00:00-08:00	33.63695	-119.8207	4.5	282.1	287
2024-02-27T10:01:00-08:00	33.637222	-119.82217	4.5	286.2	287.4
2024-02-27T10:02:00-08:00	33.637473	-119.82364	4.5	283.5	287.7
2024-02-27T10:03:00-08:00	33.637743	-119.82512	4.5	283.7	287
2024-02-27T10:04:00-08:00	33.638013	-119.82659	4.6	282.1	287.3
2024-02-27T10:05:00-08:00	33.638273	-119.82807	4.6	279.8	285.6
2024-02-27T10:06:00-08:00	33.638513	-119.82956	4.6	282.3	287.2
2024-02-27T10:07:00-08:00	33.638775	-119.83103	4.5	280.9	286.7
2024-02-27T10:08:00-08:00	33.639038	-119.8325	4.5	282.8	287.6
2024-02-27T10:09:00-08:00	33.639328	-119.83395	4.4	287.2	288
2024-02-27T10:10:00-08:00	33.639612	-119.83542	4.6	281.2	286.5
2024-02-27T10:11:00-08:00	33.639877	-119.8369	4.5	281.6	285.8
2024-02-27T10:12:00-08:00	33.640172	-119.83836	4.5	284.9	286.5
2024-02-27T10:13:00-08:00	33.640445	-119.83983	4.6	282.1	287.1
2024-02-27T10:14:00-08:00	33.640735	-119.84129	4.6	284.4	286.1
2024-02-27T10:15:00-08:00	33.641005	-119.84275	4.6	281.9	288.1
2024-02-27T10:16:00-08:00	33.64129	-119.84421	4.6	280.6	287.2
2024-02-27T10:17:00-08:00	33.641557	-119.84567	4.5	277.8	285.9
2024-02-27T10:18:00-08:00	33.641832	-119.84713	4.5	280.4	287.4
2024-02-27T10:19:00-08:00	33.642122	-119.84859	4.5	282.6	287.4
2024-02-27T10:20:00-08:00	33.642417	-119.85004	4.5	286.1	287.4
2024-02-27T10:21:00-08:00	33.642687	-119.85151	4.6	282.9	287.5
2024-02-27T10:22:00-08:00	33.642968	-119.85294	4.4	280.6	286.2
2024-02-27T10:23:00-08:00	33.643242	-119.8544	4.5	284	286.7
2024-02-27T10:24:00-08:00	33.643533	-119.85585	4.5	284.1	287.6
2024-02-27T10:25:00-08:00	33.643818	-119.85733	4.6	280.2	286.9
2024-02-27T10:26:00-08:00	33.644112	-119.85878	4.6	283.8	287.4
2024-02-27T10:27:00-08:00	33.644415	-119.86024	4.5	289.9	287.5
2024-02-27T10:28:00-08:00	33.644698	-119.86171	4.4	285.3	288.2
2024-02-27T10:29:00-08:00	33.64497	-119.86318	4.6	282.4	286.5
2024-02-27T10:30:00-08:00	33.64527	-119.86464	4.5	288.3	287.9

2024-02-27T10:31:00-08:00	33.645578	-119.86609	4.5	289.2	290.3
2024-02-27T10:32:00-08:00	33.645892	-119.86754	4.5	285.2	288.9
2024-02-27T10:33:00-08:00	33.646173	-119.869	4.5	284.2	288.4
2024-02-27T10:34:00-08:00	33.646465	-119.87047	4.6	285.2	290.1
2024-02-27T10:35:00-08:00	33.646737	-119.87194	4.5	282.5	287.6
2024-02-27T10:36:00-08:00	33.647	-119.87341	4.5	283.1	288.7
2024-02-27T10:37:00-08:00	33.647278	-119.87484	4.5	280.7	289.5
2024-02-27T10:38:00-08:00	33.64757	-119.87626	4.5	285.4	289.1
2024-02-27T10:39:00-08:00	33.64785	-119.87767	4.4	284.2	288.9
2024-02-27T10:40:00-08:00	33.648117	-119.87909	4.4	282.5	289
2024-02-27T10:41:00-08:00	33.648385	-119.88051	4.5	283.9	288.9
2024-02-27T10:42:00-08:00	33.648635	-119.88194	4.3	281.6	288.4
2024-02-27T10:43:00-08:00	33.64889	-119.88337	4.4	283.3	288.6
2024-02-27T10:44:00-08:00	33.649177	-119.88478	4.4	285.5	290.4
2024-02-27T10:45:00-08:00	33.649473	-119.88622	4.4	281.6	289.5
2024-02-27T10:46:00-08:00	33.649797	-119.88763	4.4	288.6	289.8
2024-02-27T10:47:00-08:00	33.650113	-119.88904	4.4	286	289.5
2024-02-27T10:48:00-08:00	33.650455	-119.89045	4.3	283.9	288.8
2024-02-27T10:49:00-08:00	33.65078	-119.89187	4.5	284.2	288.9
2024-02-27T10:50:00-08:00	33.651102	-119.8933	4.4	280.8	288.7
2024-02-27T10:51:00-08:00	33.65144	-119.89473	4.5	285.8	290.1
2024-02-27T10:52:00-08:00	33.651765	-119.89614	4.3	283	288.8
2024-02-27T10:53:00-08:00	33.652055	-119.89758	4.5	282.2	287.9
2024-02-27T10:54:00-08:00	33.652352	-119.89901	4.4	285.7	289.5
2024-02-27T10:55:00-08:00	33.652692	-119.90043	4.5	287.2	290.1
2024-02-27T10:56:00-08:00	33.653015	-119.90185	4.4	282.4	289
2024-02-27T10:57:00-08:00	33.65332	-119.90326	4.4	284.2	288.3
2024-02-27T10:58:00-08:00	33.653588	-119.90467	4.3	284.7	288.9
2024-02-27T10:59:00-08:00	33.653873	-119.90605	4.3	286.4	290.5
2024-02-27T11:00:00-08:00	33.654153	-119.90748	4.3	285.4	288.6
2024-02-27T11:01:00-08:00	33.654417	-119.90887	4.1	285.2	288.5
2024-02-27T11:02:00-08:00	33.654682	-119.91025	4.2	281.1	289.6
2024-02-27T11:03:00-08:00	33.654952	-119.91165	4.4	282.9	288.9
2024-02-27T11:04:00-08:00	33.655225	-119.91303	4.3	280.1	289.8
2024-02-27T11:05:00-08:00	33.655497	-119.91438	4.2	284.9	290.1
2024-02-27T11:06:00-08:00	33.655802	-119.91579	4.4	282.9	290.1
2024-02-27T11:07:00-08:00	33.6561	-119.91717	4.2	283	288.4
2024-02-27T11:08:00-08:00	33.656367	-119.91856	4.3	278.2	289.4
2024-02-27T11:09:00-08:00	33.656657	-119.91993	4.3	288.3	289.8
2024-02-27T11:10:00-08:00	33.656958	-119.92132	4.3	287.8	288.8
2024-02-27T11:11:00-08:00	33.657238	-119.9227	4.3	280.9	288.6
2024-02-27T11:12:00-08:00	33.657525	-119.92413	4.4	289.8	288.3
2024-02-27T11:13:00-08:00	33.657822	-119.92551	4.2	287.1	290.7
2024-02-27T11:14:00-08:00	33.658115	-119.92687	4.4	282.7	289
2024-02-27T11:15:00-08:00	33.658402	-119.92829	4.4	286.8	288.9
2024-02-27T11:16:00-08:00	33.65872	-119.92966	4.3	284.9	289.8
2024-02-27T11:17:00-08:00	33.659037	-119.93104	4.2	281.3	288.6

2024-02-27T11:18:00-08:00	33.659375	-119.93247	4.6	285.6	290.3
2024-02-27T11:19:00-08:00	33.659738	-119.9339	4.5	287.1	289.5
2024-02-27T11:20:00-08:00	33.660072	-119.93534	4.4	285.5	288.5
2024-02-27T11:21:00-08:00	33.660392	-119.93678	4.6	284.8	289
2024-02-27T11:22:00-08:00	33.66074	-119.93821	4.5	287.1	289.3
2024-02-27T11:23:00-08:00	33.661067	-119.93964	4.4	283.8	287.9
2024-02-27T11:24:00-08:00	33.661383	-119.9411	4.5	287	289.2
2024-02-27T11:25:00-08:00	33.661712	-119.94254	4.4	283.9	288.5
2024-02-27T11:26:00-08:00	33.662008	-119.94398	4.4	281.2	288.8
2024-02-27T11:27:00-08:00	33.662327	-119.9454	4.5	284	290
2024-02-27T11:28:00-08:00	33.662652	-119.94683	4.5	286.1	289.1
2024-02-27T11:29:00-08:00	33.662952	-119.94832	4.6	284.6	289.5
2024-02-27T11:30:00-08:00	33.663285	-119.94975	4.3	286.6	290
2024-02-27T11:31:00-08:00	33.663612	-119.95122	4.7	285	290
2024-02-27T11:32:00-08:00	33.66394	-119.9527	4.6	283.6	288.7
2024-02-27T11:33:00-08:00	33.664253	-119.95418	4.6	283.7	287.9
2024-02-27T11:34:00-08:00	33.66457	-119.95565	4.5	283.1	290.7
2024-02-27T11:35:00-08:00	33.664893	-119.95713	4.5	285.5	288
2024-02-27T11:36:00-08:00	33.665187	-119.95862	4.6	284.5	289
2024-02-27T11:37:00-08:00	33.665488	-119.96011	4.6	285.2	288.9
2024-02-27T11:38:00-08:00	33.6658	-119.96159	4.5	284.3	289.2
2024-02-27T11:39:00-08:00	33.66612	-119.96305	4.6	287.9	290.1
2024-02-27T11:40:00-08:00	33.66644	-119.96458	4.5	284.7	289.1
2024-02-27T11:41:00-08:00	33.66678	-119.96608	4.7	284.2	290.4
2024-02-27T11:42:00-08:00	33.667103	-119.96755	4.8	288.2	289
2024-02-27T11:43:00-08:00	33.667435	-119.96911	4.7	282.2	287.5
2024-02-27T11:44:00-08:00	33.667748	-119.97064	4.8	288.3	288.5
2024-02-27T11:45:00-08:00	33.668033	-119.97213	4.8	282.7	288.8
2024-02-27T11:46:00-08:00	33.668338	-119.97368	4.7	282.4	288.4
2024-02-27T11:47:00-08:00	33.668655	-119.97519	4.8	281.8	290.4
2024-02-27T11:48:00-08:00	33.66901	-119.97667	4.9	284	290.1
2024-02-27T11:49:00-08:00	33.669348	-119.97821	4.7	284.6	288.2
2024-02-27T11:50:00-08:00	33.66966	-119.97971	4.8	286.2	289.4
2024-02-27T11:51:00-08:00	33.670008	-119.9812	4.6	286.3	289.5
2024-02-27T11:52:00-08:00	33.67033	-119.9827	4.6	285.2	288.9
2024-02-27T11:53:00-08:00	33.670658	-119.98421	4.7	285.3	287.8
2024-02-27T11:54:00-08:00	33.670968	-119.98573	4.7	285.8	288.9
2024-02-27T11:55:00-08:00	33.671268	-119.98725	4.7	282.2	287
2024-02-27T11:56:00-08:00	33.671552	-119.98876	4.9	284.4	287.7
2024-02-27T11:57:00-08:00	33.67185	-119.99026	4.7	284	289.3
2024-02-27T11:58:00-08:00	33.672143	-119.99177	4.5	283.2	287.3
2024-02-27T11:59:00-08:00	33.67243	-119.99333	4.7	281.6	286
2024-02-27T12:00:00-08:00	33.67266	-119.99486	4.7	278.5	284.8
2024-02-27T12:01:00-08:00	33.672888	-119.99648	4.8	279.1	285.5
2024-02-27T12:02:00-08:00	33.67312	-119.99805	4.8	281.9	285.7
2024-02-27T12:03:00-08:00	33.67336	-119.99964	4.8	282.7	287.1
2024-02-27T12:04:00-08:00	33.673602	-120.00123	4.6	280.9	285.9

2024-02-27T12:05:00-08:00	33.673827	-120.00281	4.8	280.6	286.1
2024-02-27T12:06:00-08:00	33.674073	-120.00436	4.9	283.7	285.4
2024-02-27T12:07:00-08:00	33.67434	-120.006	4.9	283.4	287.6
2024-02-27T12:08:00-08:00	33.674613	-120.00757	4.7	283.4	287.2
2024-02-27T12:09:00-08:00	33.674913	-120.00911	4.8	285.8	286.2
2024-02-27T12:10:00-08:00	33.675208	-120.01071	4.9	281.5	285.9
2024-02-27T12:11:00-08:00	33.675502	-120.0123	4.9	284.7	287.1
2024-02-27T12:12:00-08:00	33.675773	-120.01384	4.6	280.7	286.5
2024-02-27T12:13:00-08:00	33.67607	-120.0154	4.8	281.5	285.1
2024-02-27T12:14:00-08:00	33.676335	-120.01697	4.6	281.5	287.3
2024-02-27T12:15:00-08:00	33.676615	-120.01852	5	280.7	285.9
2024-02-27T12:16:00-08:00	33.676915	-120.02011	4.8	284.1	285.5
2024-02-27T12:17:00-08:00	33.677202	-120.02168	4.8	282.4	286.2
2024-02-27T12:18:00-08:00	33.677517	-120.02326	5	285.4	286.3
2024-02-27T12:19:00-08:00	33.677828	-120.02485	5	287.1	285.8
2024-02-27T12:20:00-08:00	33.678068	-120.02642	4.7	276.6	284.1
2024-02-27T12:21:00-08:00	33.678318	-120.02793	4.5	281.8	287
2024-02-27T12:22:00-08:00	33.678628	-120.02949	4.8	285.2	286.6
2024-02-27T12:23:00-08:00	33.67891	-120.03105	4.9	283.8	285.9
2024-02-27T12:24:00-08:00	33.679173	-120.03258	4.8	281.9	285.2
2024-02-27T12:25:00-08:00	33.679437	-120.03417	4.8	280.1	285.9
2024-02-27T12:26:00-08:00	33.679713	-120.0357	4.6	283.7	287.2
2024-02-27T12:27:00-08:00	33.680013	-120.03723	4.7	286.9	286.6
2024-02-27T12:28:00-08:00	33.680272	-120.0388	4.8	281.8	285
2024-02-27T12:29:00-08:00	33.68053	-120.04036	4.8	279.1	285.4
2024-02-27T12:30:00-08:00	33.680797	-120.04194	4.9	281.5	286.4
2024-02-27T12:31:00-08:00	33.681042	-120.04353	4.9	278.4	285.3
2024-02-27T12:32:00-08:00	33.681322	-120.04513	4.8	283.4	286.8
2024-02-27T12:33:00-08:00	33.681595	-120.04667	4.9	282.7	287.1
2024-02-27T12:34:00-08:00	33.681883	-120.04827	4.8	279.3	285.8
2024-02-27T12:35:00-08:00	33.68218	-120.04983	4.9	283.4	285.6
2024-02-27T12:36:00-08:00	33.68247	-120.05138	4.7	284.4	285.1
2024-02-27T12:37:00-08:00	33.682773	-120.05297	4.9	287	286.5
2024-02-27T12:38:00-08:00	33.683052	-120.05452	4.6	280.9	284.3
2024-02-27T12:39:00-08:00	33.68331	-120.0561	4.9	281.2	285.6
2024-02-27T12:40:00-08:00	33.683603	-120.0576	4.7	287.2	287.4
2024-02-27T12:41:00-08:00	33.683913	-120.05911	4.5	282.5	286.8
2024-02-27T12:42:00-08:00	33.684215	-120.06064	4.8	282.8	286.5
2024-02-27T12:43:00-08:00	33.684527	-120.0622	4.9	283.6	287.1
2024-02-27T12:44:00-08:00	33.68481	-120.06373	4.9	277.5	285.6
2024-02-27T12:45:00-08:00	33.685053	-120.06524	4.8	282.1	286.8
2024-02-27T12:46:00-08:00	33.685325	-120.06679	4.8	278.8	286.2
2024-02-27T12:47:00-08:00	33.68556	-120.06833	4.6	280.5	285.5
2024-02-27T12:48:00-08:00	33.685757	-120.06984	4.6	278.7	285.9
2024-02-27T12:49:00-08:00	33.685942	-120.0713	4.3	276.7	286.2
2024-02-27T12:50:00-08:00	33.686117	-120.07282	4.6	277.1	285.4
2024-02-27T12:51:00-08:00	33.686268	-120.07435	4.9	276.1	285.5

2024-02-27T12:52:00-08:00	33.686462	-120.07585	4.5	282.2	287.8
2024-02-27T12:53:00-08:00	33.686703	-120.07738	4.9	280.2	287.2
2024-02-27T12:54:00-08:00	33.68695	-120.07886	4.5	284.3	286.5
2024-02-27T12:55:00-08:00	33.687198	-120.08035	4.5	284.7	288.1
2024-02-27T12:56:00-08:00	33.687423	-120.08184	4.5	279.6	286.2
2024-02-27T12:57:00-08:00	33.68767	-120.08328	4.3	281.6	286.5
2024-02-27T12:58:00-08:00	33.687912	-120.08471	4.5	281.5	286.5
2024-02-27T12:59:00-08:00	33.68813	-120.08614	4.6	281.8	286.2
2024-02-27T13:00:00-08:00	33.688373	-120.08757	4.7	283.2	288.1
2024-02-27T13:01:00-08:00	33.688685	-120.08904	4.3	287.7	289.6
2024-02-27T13:02:00-08:00	33.689008	-120.0905	4.7	286.5	288.8
2024-02-27T13:03:00-08:00	33.689293	-120.09196	4.7	282.8	288.2
2024-02-27T13:04:00-08:00	33.689575	-120.09343	4.4	283.4	287.9
2024-02-27T13:05:00-08:00	33.689853	-120.09488	4.4	283.1	286.6
2024-02-27T13:06:00-08:00	33.690115	-120.09631	4.7	285.3	289.1
2024-02-27T13:07:00-08:00	33.69037	-120.09769	4.4	284.1	287.7
2024-02-27T13:08:00-08:00	33.690648	-120.09905	4.2	284.4	289
2024-02-27T13:09:00-08:00	33.690915	-120.10039	4.3	287.2	288.8
2024-02-27T13:10:00-08:00	33.691132	-120.10172	4.2	281.4	289.3
2024-02-27T13:11:00-08:00	33.691402	-120.1031	4.3	285.5	287.9
2024-02-27T13:12:00-08:00	33.691632	-120.10448	4	280.7	287.5
2024-02-27T13:13:00-08:00	33.691857	-120.10578	3.7	277.2	287.1
2024-02-27T13:14:00-08:00	33.692063	-120.10706	3.9	283.9	288.6
2024-02-27T13:15:00-08:00	33.692242	-120.10839	4.3	281.1	287.1
2024-02-27T13:16:00-08:00	33.692432	-120.10965	3.5	276.5	287.3
2024-02-27T13:17:00-08:00	33.692605	-120.11096	3.9	277.5	287.8
2024-02-27T13:18:00-08:00	33.692792	-120.11224	4	279.2	289.2
2024-02-27T13:19:00-08:00	33.693048	-120.11356	4.3	282.4	290.6
2024-02-27T13:20:00-08:00	33.693298	-120.11494	4.6	283.5	288.8
2024-02-27T13:21:00-08:00	33.693498	-120.11635	4.2	277.1	288.2
2024-02-27T13:22:00-08:00	33.69371	-120.11776	4.8	280.7	288.7
2024-02-27T13:23:00-08:00	33.693953	-120.11921	3.9	278.9	285.9
2024-02-27T13:24:00-08:00	33.694132	-120.1206	4.3	280.3	288.4
2024-02-27T13:25:00-08:00	33.694327	-120.12191	3.9	281.7	287.4
2024-02-27T13:26:00-08:00	33.694527	-120.12332	4.4	278.3	287.4
2024-02-27T13:27:00-08:00	33.694758	-120.12474	4.6	281.3	288.1
2024-02-27T13:28:00-08:00	33.694957	-120.12602	3.9	279.4	288.3
2024-02-27T13:29:00-08:00	33.69516	-120.12732	4	281.7	289
2024-02-27T13:30:00-08:00	33.695337	-120.12858	4.2	281	287.7
2024-02-27T13:31:00-08:00	33.695542	-120.12995	4.2	280.5	288.3
2024-02-27T13:32:00-08:00	33.695713	-120.13125	4.4	276.9	286.8
2024-02-27T13:33:00-08:00	33.695868	-120.13263	4.5	281	288.4
2024-02-27T13:34:00-08:00	33.696013	-120.13388	4	279.5	289.5
2024-02-27T13:35:00-08:00	33.696157	-120.13515	4.1	274.2	287.2
2024-02-27T13:36:00-08:00	33.696305	-120.13638	3.4	277.9	289.1
2024-02-27T13:37:00-08:00	33.696435	-120.13758	3.5	279	287.8
2024-02-27T13:38:00-08:00	33.696617	-120.13887	4	280.9	289

2024-02-27T13:39:00-08:00	33.69677	-120.14024	4.2	272.7	287.3
2024-02-27T13:40:00-08:00	33.696942	-120.14156	3.6	279.6	288.8
2024-02-27T13:41:00-08:00	33.69706	-120.14282	4.1	273.9	288.4
2024-02-27T13:42:00-08:00	33.69724	-120.14419	4.2	279.1	288.6
2024-02-27T13:43:00-08:00	33.697368	-120.14552	4.4	274.2	287.4
2024-02-27T13:44:00-08:00	33.697513	-120.14684	4.3	274.9	288.1
2024-02-27T13:45:00-08:00	33.697685	-120.14823	4.4	280.3	286.4
2024-02-27T13:46:00-08:00	33.697807	-120.14958	4.1	274.5	287.9
2024-02-27T13:47:00-08:00	33.697952	-120.15084	3.8	279.1	288.7
2024-02-27T13:48:00-08:00	33.69807	-120.15208	4	280.1	289
2024-02-27T13:49:00-08:00	33.69821	-120.15346	4.1	275.2	286.6
2024-02-27T13:50:00-08:00	33.698303	-120.15477	3.8	277.9	289.3
2024-02-27T13:51:00-08:00	33.698515	-120.1561	3.5	283.2	293
2024-02-27T13:52:00-08:00	33.69877	-120.15731	4.3	285.7	295.3
2024-02-27T13:53:00-08:00	33.699058	-120.15858	4.1	288.1	292.8
2024-02-27T13:54:00-08:00	33.699342	-120.15987	4	285.4	293.6
2024-02-27T13:55:00-08:00	33.699578	-120.16112	3.9	286.5	290.4
2024-02-27T13:56:00-08:00	33.699812	-120.16244	3.8	285.8	292.7
2024-02-27T13:57:00-08:00	33.700062	-120.16371	4.2	284	294.3
2024-02-27T13:58:00-08:00	33.70037	-120.16484	3.9	285.2	296.1
2024-02-27T13:59:00-08:00	33.70073	-120.16611	4.5	287.4	293.6
2024-02-27T14:00:00-08:00	33.701075	-120.16746	4.3	289.5	294.1
2024-02-27T14:01:00-08:00	33.701338	-120.16868	3.9	284.2	294.9
2024-02-27T14:02:00-08:00	33.701662	-120.16992	3.9	286.7	297.3
2024-02-27T14:03:00-08:00	33.701993	-120.17111	3.7	288.4	297.5
2024-02-27T14:04:00-08:00	33.70231	-120.17225	3.7	287.3	297.7
2024-02-27T14:05:00-08:00	33.702687	-120.17343	4	296.1	298.8
2024-02-27T14:06:00-08:00	33.703073	-120.17456	3.2	296	299.2
2024-02-27T14:07:00-08:00	33.703397	-120.17564	4	285.7	295.4
2024-02-27T14:08:00-08:00	33.703733	-120.17682	3.8	290.9	297.5
2024-02-27T14:09:00-08:00	33.704125	-120.17795	3.7	296.3	301.5
2024-02-27T14:10:00-08:00	33.704592	-120.17898	3.7	300	303.3
2024-02-27T14:11:00-08:00	33.705083	-120.18007	3.5	294.3	303.4
2024-02-27T14:12:00-08:00	33.705612	-120.18115	3.4	305.1	303.1
2024-02-27T14:13:00-08:00	33.706147	-120.18222	3.7	298	302.1
2024-02-27T14:14:00-08:00	33.706635	-120.18332	3.8	300.3	302.6
2024-02-27T14:15:00-08:00	33.70716	-120.18444	4.1	301.8	302.4
2024-02-27T14:16:00-08:00	33.707632	-120.18553	3.9	294.7	301.1
2024-02-27T14:17:00-08:00	33.708097	-120.18664	3.7	295.1	302.2
2024-02-27T14:18:00-08:00	33.708547	-120.18778	4.1	296.4	300
2024-02-27T14:19:00-08:00	33.708955	-120.18894	4.1	293.1	301.6
2024-02-27T14:20:00-08:00	33.709437	-120.19012	3.8	298	303.9
2024-02-27T14:21:00-08:00	33.709903	-120.19126	3.7	298.1	303.9
2024-02-27T14:22:00-08:00	33.710417	-120.19242	4	296.2	302.7
2024-02-27T14:23:00-08:00	33.71093	-120.19361	4.1	300.1	305.4
2024-02-27T14:24:00-08:00	33.711457	-120.19474	3.4	303.3	307.2
2024-02-27T14:25:00-08:00	33.711982	-120.19581	3.6	302.5	306.5

2024-02-27T14:26:00-08:00	33.712528	-120.19685	3.3	298.4	305.9
2024-02-27T14:27:00-08:00	33.712963	-120.19774	3	300.5	307.6
2024-02-27T14:28:00-08:00	33.713432	-120.19864	3.4	301.2	306.5
2024-02-27T14:29:00-08:00	33.71388	-120.19953	3	298.5	307.5
2024-02-27T14:30:00-08:00	33.714317	-120.2004	3.2	285.7	306
2024-02-27T14:31:00-08:00	33.714698	-120.20128	2.4	296.4	305.2
2024-02-27T14:32:00-08:00	33.71508	-120.20211	2.3	295.5	306.7
2024-02-27T14:33:00-08:00	33.715452	-120.20298	2.9	294.9	305.5
2024-02-27T14:34:00-08:00	33.715762	-120.20383	3.1	296.2	305.6
2024-02-27T14:35:00-08:00	33.716152	-120.20474	3	296.1	306.8
2024-02-27T14:36:00-08:00	33.716532	-120.20563	3.1	297.3	306.2
2024-02-27T14:37:00-08:00	33.716908	-120.20651	2.8	305.8	306.2
2024-02-27T14:38:00-08:00	33.717303	-120.20745	2.9	300.6	305
2024-02-27T14:39:00-08:00	33.717623	-120.20832	2.7	295.1	305.7
2024-02-27T14:40:00-08:00	33.71796	-120.20921	2.9	294.9	306.6
2024-02-27T14:41:00-08:00	33.718332	-120.21013	3.3	294.5	307.1
2024-02-27T14:42:00-08:00	33.718662	-120.21095	2.4	292.4	305.1
2024-02-27T14:43:00-08:00	33.71901	-120.21187	3	294.4	306.4
2024-02-27T14:44:00-08:00	33.719395	-120.21274	2.9	299	305.5
2024-02-27T14:45:00-08:00	33.71975	-120.21364	3	303.6	307.3
2024-02-27T14:46:00-08:00	33.72009	-120.2145	3.3	297.7	306.5
2024-02-27T14:47:00-08:00	33.72048	-120.21539	3	302.7	306.8
2024-02-27T14:48:00-08:00	33.720842	-120.2163	2.8	292	305.3
2024-02-27T14:49:00-08:00	33.721153	-120.21717	2.4	291.3	305.7
2024-02-27T14:50:00-08:00	33.7215	-120.21808	3	295.2	306.7
2024-02-27T14:51:00-08:00	33.721825	-120.21891	2.7	295.3	305.3
2024-02-27T14:52:00-08:00	33.722177	-120.21974	2.8	296.8	309.9
2024-02-27T14:53:00-08:00	33.722573	-120.22059	2.9	298.9	308.7
2024-02-27T14:54:00-08:00	33.722953	-120.22143	2.8	299.1	308.5
2024-02-27T14:55:00-08:00	33.7234	-120.22235	3.7	298.5	309.1
2024-02-27T14:56:00-08:00	33.723877	-120.22329	3.4	298.7	308.6
2024-02-27T14:57:00-08:00	33.724317	-120.22425	3.3	301.1	308.2
2024-02-27T14:58:00-08:00	33.724712	-120.22512	2.9	301.1	309.2
2024-02-27T14:59:00-08:00	33.725102	-120.22599	3.2	290.1	307
2024-02-27T15:00:00-08:00	33.725548	-120.22696	3.5	299.6	309
2024-02-27T15:01:00-08:00	33.725997	-120.22786	3	298	310.7
2024-02-27T15:02:00-08:00	33.726445	-120.22871	3.1	297.9	310.4
2024-02-27T15:03:00-08:00	33.726912	-120.22961	3.1	301.3	311
2024-02-27T15:04:00-08:00	33.727332	-120.23038	2.3	320	310.1
2024-02-27T15:05:00-08:00	33.727823	-120.23137	3.7	302.1	310.2
2024-02-27T15:06:00-08:00	33.728302	-120.23234	3.5	298.7	311
2024-02-27T15:07:00-08:00	33.728803	-120.2333	3.4	300	310.7
2024-02-27T15:08:00-08:00	33.729257	-120.2342	2.7	299.5	309.9
2024-02-27T15:09:00-08:00	33.729732	-120.23511	3	305.8	313
2024-02-27T15:10:00-08:00	33.730223	-120.23603	3.4	303.2	313.6
2024-02-27T15:11:00-08:00	33.730775	-120.23694	3.3	302.3	316.3
2024-02-27T15:12:00-08:00	33.731358	-120.23779	3.1	312.3	317.4

2024-02-27T15:13:00-08:00	33.731947	-120.23861	3.4	314.4	321.8
2024-02-27T15:14:00-08:00	33.732608	-120.23943	3.2	313.9	323.2
2024-02-27T15:15:00-08:00	33.733268	-120.24018	2.9	316.7	323
2024-02-27T15:16:00-08:00	33.733953	-120.24091	3.1	321.5	324.4
2024-02-27T15:17:00-08:00	33.734602	-120.24171	3.6	315	321.2
2024-02-27T15:18:00-08:00	33.73522	-120.24251	3.1	313.4	320.7
2024-02-27T15:19:00-08:00	33.735845	-120.24328	3.4	317.6	322.3
2024-02-27T15:20:00-08:00	33.736475	-120.24409	3.3	309.8	318.5
2024-02-27T15:21:00-08:00	33.737055	-120.24491	3.3	313.6	319.6
2024-02-27T15:22:00-08:00	33.737675	-120.24579	3.6	310.8	321.7
2024-02-27T15:23:00-08:00	33.738323	-120.24667	3.4	314.3	320.5
2024-02-27T15:24:00-08:00	33.738943	-120.24758	3.5	311.2	316.9
2024-02-27T15:25:00-08:00	33.739505	-120.24851	3.4	305.6	315.7
2024-02-27T15:26:00-08:00	33.740103	-120.24948	3.5	309.2	317
2024-02-27T15:27:00-08:00	33.740623	-120.25042	3.3	299.9	315.9
2024-02-27T15:28:00-08:00	33.741123	-120.25136	3.5	299.2	316.5
2024-02-27T15:29:00-08:00	33.741603	-120.2522	3	307.4	317.8
2024-02-27T15:30:00-08:00	33.742085	-120.25301	3.1	309.8	319.7
2024-02-27T15:31:00-08:00	33.742553	-120.25378	2.4	298.2	318
2024-02-27T15:32:00-08:00	33.742993	-120.25455	3	303.3	317.1
2024-02-27T15:33:00-08:00	33.743447	-120.25542	3.2	298.5	315.6
2024-02-27T15:34:00-08:00	33.743922	-120.2563	3.1	301.5	318
2024-02-27T15:35:00-08:00	33.744343	-120.25717	3.3	301.4	316.6
2024-02-27T15:36:00-08:00	33.744825	-120.25812	2.8	308.7	316.2
2024-02-27T15:37:00-08:00	33.745335	-120.25901	3.2	305.2	317.7
2024-02-27T15:38:00-08:00	33.7458	-120.25988	3.2	298.7	317.2
2024-02-27T15:39:00-08:00	33.746293	-120.26077	3	301.5	315.3
2024-02-27T15:40:00-08:00	33.746752	-120.26166	3.2	300.2	316.9
2024-02-27T15:41:00-08:00	33.747265	-120.26248	2.3	293.8	317.7
2024-02-27T15:42:00-08:00	33.747783	-120.2634	3.3	305	316.9
2024-02-27T15:43:00-08:00	33.748323	-120.26432	3.5	308	317.6
2024-02-27T15:44:00-08:00	33.748868	-120.26522	3.4	306	316.5
2024-02-27T15:45:00-08:00	33.749365	-120.26613	3.3	302.8	316.2
2024-02-27T15:46:00-08:00	33.749847	-120.26711	3.7	299.2	316.2
2024-02-27T15:47:00-08:00	33.750325	-120.26813	3.8	301.3	316.7
2024-02-27T15:48:00-08:00	33.750767	-120.26901	3	303.2	316.3
2024-02-27T15:49:00-08:00	33.751227	-120.26992	3.4	300.6	315.6
2024-02-27T15:50:00-08:00	33.75172	-120.27092	2.8	298.8	318.8
2024-02-27T15:51:00-08:00	33.752237	-120.27181	3.8	310.8	317.4
2024-02-27T15:52:00-08:00	33.752778	-120.27283	3.9	301.9	316
2024-02-27T15:53:00-08:00	33.753335	-120.27385	3.5	299.5	319.1
2024-02-27T15:54:00-08:00	33.753885	-120.2748	3.3	303	317.1
2024-02-27T15:55:00-08:00	33.754388	-120.27573	4.1	303.8	316.6
2024-02-27T15:56:00-08:00	33.754888	-120.27671	3.1	299.8	317.2
2024-02-27T15:57:00-08:00	33.755402	-120.27764	3.9	303.4	317.7
2024-02-27T15:58:00-08:00	33.755925	-120.27866	2.8	288.1	315.9
2024-02-27T15:59:00-08:00	33.756432	-120.27963	3.3	306	317.4

2024-02-27T16:00:00-08:00	33.756977	-120.28069	3.5	300.7	315.9
2024-02-27T16:01:00-08:00	33.757445	-120.28167	3.7	300.4	317.6
2024-02-27T16:02:00-08:00	33.757957	-120.28264	3.6	301.2	318.1
2024-02-27T16:03:00-08:00	33.758508	-120.28366	3.5	298.6	318.4
2024-02-27T16:04:00-08:00	33.758977	-120.28458	3.5	305.7	317.9
2024-02-27T16:05:00-08:00	33.759462	-120.28553	3	297.4	316
2024-02-27T16:06:00-08:00	33.759925	-120.2865	3.5	300.7	316.3
2024-02-27T16:07:00-08:00	33.76045	-120.28751	4	302	316.7
2024-02-27T16:08:00-08:00	33.760963	-120.28851	3.5	300.8	316.5
2024-02-27T16:09:00-08:00	33.761515	-120.28951	3.6	302.3	315.7
2024-02-27T16:10:00-08:00	33.762033	-120.2905	3.5	304	317.6
2024-02-27T16:11:00-08:00	33.762573	-120.29145	3.3	305.5	318.1
2024-02-27T16:12:00-08:00	33.76308	-120.29239	3.1	304.5	315.8
2024-02-27T16:13:00-08:00	33.763557	-120.29334	3.3	299.8	317
2024-02-27T16:14:00-08:00	33.764072	-120.29434	3.7	301.1	316.3
2024-02-27T16:15:00-08:00	33.764598	-120.29528	3.8	304.8	317.5
2024-02-27T16:16:00-08:00	33.765123	-120.29626	3.5	301.8	315.1
2024-02-27T16:17:00-08:00	33.765613	-120.29716	3.1	305.6	320.3
2024-02-27T16:18:00-08:00	33.766223	-120.29813	4	307.2	316.5
2024-02-27T16:19:00-08:00	33.76675	-120.29913	3.1	303.5	316.8
2024-02-27T16:20:00-08:00	33.767265	-120.30006	3.6	306.4	317.7
2024-02-27T16:21:00-08:00	33.767778	-120.30101	3.3	299.5	315.4
2024-02-27T16:22:00-08:00	33.768297	-120.30197	3.5	302.1	316.6
2024-02-27T16:23:00-08:00	33.768817	-120.3029	3.5	305.5	316.9
2024-02-27T16:24:00-08:00	33.769345	-120.30385	3.4	301.1	317.4
2024-02-27T16:25:00-08:00	33.769902	-120.30481	3.5	299.8	317.2
2024-02-27T16:26:00-08:00	33.770413	-120.3057	3.5	302.2	317
2024-02-27T16:27:00-08:00	33.770958	-120.30661	3.1	302.2	318.1
2024-02-27T16:28:00-08:00	33.771493	-120.30749	3.1	302.9	318.2
2024-02-27T16:29:00-08:00	33.77205	-120.30844	3.2	299.5	316.8
2024-02-27T16:30:00-08:00	33.772572	-120.30935	3.4	305.3	316.9
2024-02-27T16:31:00-08:00	33.773028	-120.31019	3.1	299.4	317.5
2024-02-27T16:32:00-08:00	33.77358	-120.31112	3.4	305.9	317.7
2024-02-27T16:33:00-08:00	33.774092	-120.31201	3.3	305.4	315.8
2024-02-27T16:34:00-08:00	33.774555	-120.31285	3.2	300.8	316.9
2024-02-27T16:35:00-08:00	33.775007	-120.31367	3.2	304	315.9
2024-02-27T16:36:00-08:00	33.77551	-120.31459	3.2	304.9	316.9
2024-02-27T16:37:00-08:00	33.775978	-120.31551	3.1	294.2	316.7
2024-02-27T16:38:00-08:00	33.776428	-120.31635	2.6	298.1	318.7
2024-02-27T16:39:00-08:00	33.776877	-120.31723	2.9	301.6	317.2
2024-02-27T16:40:00-08:00	33.77733	-120.31809	2.9	303.2	316.4
2024-02-27T16:41:00-08:00	33.777775	-120.31903	3	303.8	315.8
2024-02-27T16:42:00-08:00	33.77816	-120.31988	3	300.1	315.9
2024-02-27T16:43:00-08:00	33.778597	-120.32071	3.2	309.4	316.6
2024-02-27T16:44:00-08:00	33.778928	-120.32154	3	293.5	316.5
2024-02-27T16:45:00-08:00	33.779257	-120.32229	2.6	295	315.6
2024-02-27T16:46:00-08:00	33.779622	-120.3231	3	298.3	318.6

2024-02-27T16:47:00-08:00	33.780065	-120.3239	2.9	302.9	317.7
2024-02-27T16:48:00-08:00	33.780448	-120.32467	3.1	304.6	316.2
2024-02-27T16:49:00-08:00	33.78083	-120.32542	2.8	303.1	316.8
2024-02-27T16:50:00-08:00	33.78116	-120.32612	2.3	281.5	315.8
2024-02-27T16:51:00-08:00	33.78151	-120.32691	3	305	315.7
2024-02-27T16:52:00-08:00	33.781935	-120.3278	3	310	315.3
2024-02-27T16:53:00-08:00	33.782337	-120.32867	2.6	302.1	316.1
2024-02-27T16:54:00-08:00	33.782787	-120.32951	3.1	311.6	315.9
2024-02-27T16:55:00-08:00	33.783183	-120.33033	2.8	292.3	316.5
2024-02-27T16:56:00-08:00	33.783582	-120.33121	3.2	301.7	318.1
2024-02-27T16:57:00-08:00	33.78401	-120.33203	2.9	300.7	318.6
2024-02-27T16:58:00-08:00	33.784403	-120.3328	2.7	305.4	318.3
2024-02-27T16:59:00-08:00	33.784825	-120.33359	3.1	302.2	316.2
2024-02-27T17:00:00-08:00	33.78525	-120.33445	3.1	300.2	317.5
2024-02-27T17:01:00-08:00	33.785695	-120.33528	2.9	301.9	318.3
2024-02-27T17:02:00-08:00	33.786133	-120.3361	3.2	305.4	316.9
2024-02-27T17:03:00-08:00	33.786633	-120.33699	3.3	302.3	316.2
2024-02-27T17:04:00-08:00	33.78709	-120.33784	2.9	306.7	315.3
2024-02-27T17:05:00-08:00	33.787625	-120.33877	3.5	309	315.8
2024-02-27T17:06:00-08:00	33.788183	-120.33973	3.1	298	316.2
2024-02-27T17:07:00-08:00	33.788703	-120.34057	3.2	306.6	317.9
2024-02-27T17:08:00-08:00	33.789257	-120.34144	3.4	303.5	317.9
2024-02-27T17:09:00-08:00	33.789787	-120.34228	3.1	307.6	317.8
2024-02-27T17:10:00-08:00	33.790288	-120.34316	3.3	300.3	315.8
2024-02-27T17:11:00-08:00	33.790822	-120.34404	2.9	313.7	318.6
2024-02-27T17:12:00-08:00	33.791358	-120.34492	3.2	306.1	315.9
2024-02-27T17:13:00-08:00	33.791848	-120.34582	3.2	302.5	316
2024-02-27T17:14:00-08:00	33.79234	-120.34668	3.2	310	316.9
2024-02-27T17:15:00-08:00	33.792847	-120.3476	3	306.8	317
2024-02-27T17:16:00-08:00	33.79336	-120.34854	3	303.3	316.6
2024-02-27T17:17:00-08:00	33.793872	-120.34948	3.3	302.8	318
2024-02-27T17:18:00-08:00	33.794365	-120.35035	3.4	303.4	316.7
2024-02-27T17:19:00-08:00	33.794882	-120.35123	3.5	300.2	316.5
2024-02-27T17:20:00-08:00	33.795392	-120.35211	2.6	299.3	316.7
2024-02-27T17:21:00-08:00	33.795868	-120.35297	3.2	303	317
2024-02-27T17:22:00-08:00	33.79641	-120.35389	3.2	302.7	318.3
2024-02-27T17:23:00-08:00	33.796932	-120.35478	3.1	305.1	315.5
2024-02-27T17:24:00-08:00	33.797438	-120.3557	3	302.2	316.9
2024-02-27T17:25:00-08:00	33.797938	-120.35667	3.8	301	317
2024-02-27T17:26:00-08:00	33.798438	-120.35756	3.1	304.8	315.8
2024-02-27T17:27:00-08:00	33.798913	-120.35847	3.1	305	317.1
2024-02-27T17:28:00-08:00	33.799443	-120.35945	3.7	305.3	318.5
2024-02-27T17:29:00-08:00	33.799983	-120.36039	3.2	299.9	315.9
2024-02-27T17:30:00-08:00	33.800527	-120.36133	3.3	306.1	317.8
2024-02-27T17:31:00-08:00	33.801085	-120.36224	3.5	305.2	318.5
2024-02-27T17:32:00-08:00	33.801593	-120.3631	3.5	305.8	316
2024-02-27T17:33:00-08:00	33.802075	-120.36399	3.3	302	316.2

2024-02-27T17:34:00-08:00	33.802575	-120.36492	3.5	303.1	315.6
2024-02-27T17:35:00-08:00	33.80312	-120.36589	3.4	300.6	316
2024-02-27T17:36:00-08:00	33.803672	-120.36683	3.2	306.1	318.4
2024-02-27T17:37:00-08:00	33.804183	-120.36765	3.1	301.2	317.6
2024-02-27T17:38:00-08:00	33.804725	-120.36854	3.3	302.9	316.7
2024-02-27T17:39:00-08:00	33.805285	-120.36951	3.7	303.3	317.7
2024-02-27T17:40:00-08:00	33.80584	-120.37036	3.4	306	317.9
2024-02-27T17:41:00-08:00	33.806368	-120.37124	3.4	306.2	315.9
2024-02-27T17:42:00-08:00	33.806915	-120.37218	3.7	304.3	317.5
2024-02-27T17:43:00-08:00	33.807458	-120.3731	3.8	302.3	317.1
2024-02-27T17:44:00-08:00	33.80802	-120.374	3	308.9	316.9
2024-02-27T17:45:00-08:00	33.80856	-120.37489	3.2	310.1	317.3
2024-02-27T17:46:00-08:00	33.809108	-120.37578	3.6	308.3	318.5
2024-02-27T17:47:00-08:00	33.80969	-120.37669	3.3	305.2	317
2024-02-27T17:48:00-08:00	33.810245	-120.37767	3.5	302.4	315.8
2024-02-27T17:49:00-08:00	33.810785	-120.37858	3.5	311.3	317.7
2024-02-27T17:50:00-08:00	33.81135	-120.37957	3.6	301.4	316.4
2024-02-27T17:51:00-08:00	33.811937	-120.38056	3.5	304.8	317.8
2024-02-27T17:52:00-08:00	33.812488	-120.3815	3.6	302.1	317.5
2024-02-27T17:53:00-08:00	33.813018	-120.38241	3	301.4	317.7
2024-02-27T17:54:00-08:00	33.813535	-120.38332	3.4	306	315.9
2024-02-27T17:55:00-08:00	33.814045	-120.38425	3.4	302.7	316.4
2024-02-27T17:56:00-08:00	33.8146	-120.38519	3.4	301.3	316.7
2024-02-27T17:57:00-08:00	33.815143	-120.38614	3.4	304.9	317.2
2024-02-27T17:58:00-08:00	33.815677	-120.3871	3.7	303.9	316.2
2024-02-27T17:59:00-08:00	33.816258	-120.38809	3.6	307.4	317
2024-02-27T18:00:00-08:00	33.816848	-120.38904	3.7	304.5	316.8
2024-02-27T18:01:00-08:00	33.81744	-120.39002	4	304.1	316.8
2024-02-27T18:02:00-08:00	33.818042	-120.39105	3.6	304.7	317.6
2024-02-27T18:03:00-08:00	33.818602	-120.39202	3.4	301.7	315.8
2024-02-27T18:04:00-08:00	33.819192	-120.393	3.9	306.2	318.1
2024-02-27T18:05:00-08:00	33.819835	-120.39399	3.4	303.7	317.3
2024-02-27T18:06:00-08:00	33.820418	-120.39497	3.5	301.7	317.2
2024-02-27T18:07:00-08:00	33.821023	-120.39593	3.5	308	318.8
2024-02-27T18:08:00-08:00	33.82165	-120.39688	3.9	308.8	319.1
2024-02-27T18:09:00-08:00	33.822265	-120.39782	3.7	306.6	319.2
2024-02-27T18:10:00-08:00	33.822882	-120.39876	3.5	307.7	319.3
2024-02-27T18:11:00-08:00	33.82346	-120.39964	3.5	309.9	319
2024-02-27T18:12:00-08:00	33.824078	-120.4006	4	304.7	318.2
2024-02-27T18:13:00-08:00	33.824707	-120.40153	3.4	306.8	318.2
2024-02-27T18:14:00-08:00	33.825252	-120.40242	3.3	306.6	316.9
2024-02-27T18:15:00-08:00	33.82587	-120.40339	3.9	305.1	319.3
2024-02-27T18:16:00-08:00	33.826527	-120.40432	3.8	309.7	319.1
2024-02-27T18:17:00-08:00	33.827173	-120.40522	3.4	310.9	318.2
2024-02-27T18:18:00-08:00	33.82784	-120.40617	3.9	313.6	318.7
2024-02-27T18:19:00-08:00	33.828508	-120.4071	3.5	309.5	319.7
2024-02-27T18:20:00-08:00	33.829143	-120.408	3.4	310.5	319.2

2024-02-27T18:21:00-08:00	33.829747	-120.40889	3.7	308.2	318.2
2024-02-27T18:22:00-08:00	33.830395	-120.40977	3.7	313.9	318.8
2024-02-27T18:23:00-08:00	33.83108	-120.41069	3.8	310.1	318.7
2024-02-27T18:24:00-08:00	33.831742	-120.41164	3.8	306.9	316.9
2024-02-27T18:25:00-08:00	33.832352	-120.41257	3.5	308	317.7
2024-02-27T18:26:00-08:00	33.832988	-120.41348	3.4	309.9	319.7
2024-02-27T18:27:00-08:00	33.833625	-120.41431	3.8	312.4	320.8
2024-02-27T18:28:00-08:00	33.8343	-120.41519	3.5	308.6	318.8
2024-02-27T18:29:00-08:00	33.83498	-120.41609	3.5	317.1	318.7
2024-02-27T18:30:00-08:00	33.835617	-120.41699	3.3	314.5	317.8
2024-02-27T18:31:00-08:00	33.836252	-120.41783	3.7	315.3	318.4
2024-02-27T18:32:00-08:00	33.83689	-120.41875	3.5	305.5	319.3
2024-02-27T18:33:00-08:00	33.837553	-120.41969	3.7	310.2	317.6
2024-02-27T18:34:00-08:00	33.838183	-120.42056	3.4	308.3	318.7
2024-02-27T18:35:00-08:00	33.83883	-120.42145	3.5	313	319.1
2024-02-27T18:36:00-08:00	33.839428	-120.42228	3.1	316.5	316.9
2024-02-27T18:37:00-08:00	33.839998	-120.42318	3.8	305	316.7
2024-02-27T18:38:00-08:00	33.840617	-120.42409	3.5	306.4	318.1
2024-02-27T18:39:00-08:00	33.841207	-120.42499	3.7	307.7	318.3
2024-02-27T18:40:00-08:00	33.841798	-120.42587	3	310.8	320
2024-02-27T18:41:00-08:00	33.842433	-120.42672	3.5	312.5	319.5
2024-02-27T18:42:00-08:00	33.84308	-120.42758	2.7	315.5	320.5
2024-02-27T18:43:00-08:00	33.84374	-120.42845	3.4	314.5	318
2024-02-27T18:44:00-08:00	33.844345	-120.42935	3.3	315.3	317
2024-02-27T18:45:00-08:00	33.844975	-120.43022	3.5	311	318.6
2024-02-27T18:46:00-08:00	33.845667	-120.43108	3.8	312.6	319.9
2024-02-27T18:47:00-08:00	33.84628	-120.43195	3.2	307.4	316.8
2024-02-27T18:48:00-08:00	33.846927	-120.43288	3.2	303.5	316.8
2024-02-27T18:49:00-08:00	33.84753	-120.43382	3.3	313.8	316.8
2024-02-27T18:50:00-08:00	33.848122	-120.43474	3.8	310.7	316.9
2024-02-27T18:51:00-08:00	33.84874	-120.43566	3.5	309.6	319.9
2024-02-27T18:52:00-08:00	33.849352	-120.43654	3.2	308.4	317.4
2024-02-27T18:53:00-08:00	33.849928	-120.43742	2.9	308.3	317.5
2024-02-27T18:54:00-08:00	33.850525	-120.43834	3.8	305.4	318
2024-02-27T18:55:00-08:00	33.851125	-120.43924	3.3	309.3	319.6
2024-02-27T18:56:00-08:00	33.851723	-120.44016	3.5	302.9	316.4
2024-02-27T18:57:00-08:00	33.852323	-120.44107	3.9	305.6	318.6
2024-02-27T18:58:00-08:00	33.852968	-120.44197	3.5	315.8	319.7
2024-02-27T18:59:00-08:00	33.853652	-120.44286	3.7	315.9	319.6
2024-02-27T19:00:00-08:00	33.854323	-120.44375	3.8	312	318.6
2024-02-27T19:01:00-08:00	33.855012	-120.44464	3.6	310	319.1
2024-02-27T19:02:00-08:00	33.855667	-120.44551	3.7	308.8	318.8
2024-02-27T19:03:00-08:00	33.856218	-120.44633	3.4	303.7	316.9
2024-02-27T19:04:00-08:00	33.856792	-120.44726	3.3	307.2	315.4
2024-02-27T19:05:00-08:00	33.857412	-120.4482	3.4	306.8	317.5
2024-02-27T19:06:00-08:00	33.858	-120.44904	3.3	318	318.3
2024-02-27T19:07:00-08:00	33.858628	-120.4499	3.2	314.2	319.2

2024-02-27T19:08:00-08:00	33.859262	-120.45078	3.4	311.9	318.1
2024-02-27T19:09:00-08:00	33.859885	-120.45166	3.3	308.4	319.4
2024-02-27T19:10:00-08:00	33.860507	-120.45256	3.3	307.5	319.2
2024-02-27T19:11:00-08:00	33.86119	-120.4535	3.9	310.1	319.1
2024-02-27T19:12:00-08:00	33.861832	-120.45446	4.1	310.4	317.4
2024-02-27T19:13:00-08:00	33.862425	-120.45543	3.8	309.8	317.2
2024-02-27T19:14:00-08:00	33.863027	-120.45637	3.5	307.4	319
2024-02-27T19:15:00-08:00	33.863677	-120.45727	3.6	313.5	319
2024-02-27T19:16:00-08:00	33.864363	-120.4582	3.8	308.8	318.7
2024-02-27T19:17:00-08:00	33.865028	-120.45916	3.6	310.7	319
2024-02-27T19:18:00-08:00	33.86569	-120.46011	3.7	307.6	318
2024-02-27T19:19:00-08:00	33.866383	-120.46104	3.7	309.3	318.8
2024-02-27T19:20:00-08:00	33.867085	-120.46203	4	312.9	317.7
2024-02-27T19:21:00-08:00	33.86776	-120.46295	3.9	311.4	319.8
2024-02-27T19:22:00-08:00	33.868392	-120.46391	3.7	308.1	316.4
2024-02-27T19:23:00-08:00	33.869008	-120.4649	3.5	309.6	315.9
2024-02-27T19:24:00-08:00	33.869625	-120.46586	3.6	310	318.2
2024-02-27T19:25:00-08:00	33.870303	-120.46682	3.6	313.5	318.1
2024-02-27T19:26:00-08:00	33.870992	-120.46778	3.6	308.5	317.8
2024-02-27T19:27:00-08:00	33.87163	-120.46868	3.3	310.6	319.4
2024-02-27T19:28:00-08:00	33.872265	-120.46956	3.8	308.7	318.5
2024-02-27T19:29:00-08:00	33.87295	-120.47048	4	312.5	317.5
2024-02-27T19:30:00-08:00	33.873585	-120.47145	3.4	307.3	317.9
2024-02-27T19:31:00-08:00	33.874272	-120.4724	3.8	311.1	317.9
2024-02-27T19:32:00-08:00	33.874973	-120.47337	4.2	313.6	318.9
2024-02-27T19:33:00-08:00	33.875628	-120.47429	3.9	310.3	319.8
2024-02-27T19:34:00-08:00	33.876317	-120.47525	4	307.7	316.3
2024-02-27T19:35:00-08:00	33.876937	-120.47617	3.4	309.8	319
2024-02-27T19:36:00-08:00	33.877585	-120.47708	3.9	307.6	318.8
2024-02-27T19:37:00-08:00	33.878237	-120.47803	3.9	309.2	317.1
2024-02-27T19:38:00-08:00	33.878895	-120.47901	3.9	312.7	318
2024-02-27T19:39:00-08:00	33.879513	-120.47996	3.9	306.1	318
2024-02-27T19:40:00-08:00	33.880197	-120.48094	3.8	311.1	318.3
2024-02-27T19:41:00-08:00	33.880888	-120.48195	4	309.4	319
2024-02-27T19:42:00-08:00	33.88153	-120.48288	3.7	309.6	317.8
2024-02-27T19:43:00-08:00	33.88219	-120.48387	3.9	308.6	319.4
2024-02-27T19:44:00-08:00	33.882887	-120.48485	4.2	309.2	320
2024-02-27T19:45:00-08:00	33.883577	-120.48582	3.8	307.5	317.7
2024-02-27T19:46:00-08:00	33.884223	-120.48673	3.7	307.9	319
2024-02-27T19:47:00-08:00	33.884832	-120.48767	3.6	308.1	316.4
2024-02-27T19:48:00-08:00	33.88546	-120.48864	3.8	307.8	318.1
2024-02-27T19:49:00-08:00	33.886062	-120.48958	3.7	303.8	315.8
2024-02-27T19:50:00-08:00	33.88669	-120.4906	3.6	302.5	316
2024-02-27T19:51:00-08:00	33.887295	-120.49156	3.6	308.9	319.6
2024-02-27T19:52:00-08:00	33.887935	-120.49241	3.8	310.8	319.4
2024-02-27T19:53:00-08:00	33.888632	-120.49337	3.8	311.1	318.1
2024-02-27T19:54:00-08:00	33.889225	-120.49429	3.7	313.2	317.3

2024-02-27T19:55:00-08:00	33.889858	-120.49529	3.8	306.8	316.8
2024-02-27T19:56:00-08:00	33.890452	-120.49623	3.5	306.2	317.9
2024-02-27T19:57:00-08:00	33.891142	-120.49721	4.1	314.2	319.2
2024-02-27T19:58:00-08:00	33.891793	-120.49812	3.6	311.2	318.9
2024-02-27T19:59:00-08:00	33.892418	-120.49903	3.9	310.9	319.4
2024-02-27T20:00:00-08:00	33.893097	-120.49999	4.1	308.2	317
2024-02-27T20:01:00-08:00	33.893762	-120.50098	4.2	307.2	317.6
2024-02-27T20:02:00-08:00	33.894423	-120.50197	3.9	303.4	316.5
2024-02-27T20:03:00-08:00	33.895125	-120.50298	3.6	314.3	318.6
2024-02-27T20:04:00-08:00	33.895803	-120.50393	4	306.1	316.8
2024-02-27T20:05:00-08:00	33.896418	-120.50489	3.8	308.6	315.5
2024-02-27T20:06:00-08:00	33.897037	-120.50588	3.7	308.9	316.8
2024-02-27T20:07:00-08:00	33.897683	-120.50684	4.1	312.5	319.2
2024-02-27T20:08:00-08:00	33.898393	-120.50779	4.2	311.8	318.1
2024-02-27T20:09:00-08:00	33.899045	-120.50867	3.5	311.6	319.1
2024-02-27T20:10:00-08:00	33.899698	-120.50963	3.6	307.5	315.3
2024-02-27T20:11:00-08:00	33.900355	-120.51058	4	313.9	315.6
2024-02-27T20:12:00-08:00	33.901057	-120.51162	4.1	311.1	318
2024-02-27T20:13:00-08:00	33.901693	-120.51257	3.8	308.7	316.9
2024-02-27T20:14:00-08:00	33.902395	-120.5136	3.9	309.7	316.6
2024-02-27T20:15:00-08:00	33.903075	-120.51461	4.1	309.3	316.5
2024-02-27T20:16:00-08:00	33.903763	-120.51558	3.6	315.3	319.1
2024-02-27T20:17:00-08:00	33.904515	-120.51657	4	309.5	316.4
2024-02-27T20:18:00-08:00	33.905258	-120.51759	4.1	309.9	318.5
2024-02-27T20:19:00-08:00	33.905988	-120.51859	4.1	306.6	316.5
2024-02-27T20:20:00-08:00	33.90664	-120.5196	3.9	305.2	314.9
2024-02-27T20:21:00-08:00	33.907313	-120.52058	4	311.4	317.1
2024-02-27T20:22:00-08:00	33.90803	-120.52154	4	313.5	318.6
2024-02-27T20:23:00-08:00	33.908715	-120.52245	3.7	314.8	316.8
2024-02-27T20:24:00-08:00	33.90945	-120.52347	4	313.2	315.5
2024-02-27T20:25:00-08:00	33.910158	-120.52451	4.1	307.9	315.7
2024-02-27T20:26:00-08:00	33.91088	-120.52554	4	312.2	316.1
2024-02-27T20:27:00-08:00	33.911568	-120.5266	3.9	307	314.1
2024-02-27T20:28:00-08:00	33.91224	-120.52766	3.9	311.9	313.8
2024-02-27T20:29:00-08:00	33.912887	-120.52875	4	303.9	314.3
2024-02-27T20:30:00-08:00	33.913542	-120.52984	3.7	305.8	313.9
2024-02-27T20:31:00-08:00	33.914165	-120.53088	3.5	300.5	313
2024-02-27T20:32:00-08:00	33.914822	-120.532	4.3	304.6	313.9
2024-02-27T20:33:00-08:00	33.915457	-120.53309	4	302.4	313.5
2024-02-27T20:34:00-08:00	33.916058	-120.53419	4.1	303.3	313
2024-02-27T20:35:00-08:00	33.916708	-120.53531	4.1	303.6	312.6
2024-02-27T20:36:00-08:00	33.917378	-120.53645	4.2	305.3	312.6
2024-02-27T20:37:00-08:00	33.918053	-120.53757	4.2	304.2	312.7
2024-02-27T20:38:00-08:00	33.91867	-120.53868	4.4	303.6	313.9
2024-02-27T20:39:00-08:00	33.919318	-120.53977	4.3	303.1	313.7
2024-02-27T20:40:00-08:00	33.919978	-120.54087	3.9	308.8	313.7
2024-02-27T20:41:00-08:00	33.920635	-120.54203	4.4	301.5	312.6

2024-02-27T20:42:00-08:00	33.92129	-120.54315	3.8	304.9	311.5
2024-02-27T20:43:00-08:00	33.921922	-120.5443	4.1	306.1	310.5
2024-02-27T20:44:00-08:00	33.922482	-120.54539	3.6	300.8	311.7
2024-02-27T20:45:00-08:00	33.923067	-120.54646	3.5	301.9	311.2
2024-02-27T20:46:00-08:00	33.923602	-120.54751	3.9	302.5	310.7
2024-02-27T20:47:00-08:00	33.92419	-120.54861	4.1	308.4	312.3
2024-02-27T20:48:00-08:00	33.92479	-120.54973	3.3	306	311.9
2024-02-27T20:49:00-08:00	33.925277	-120.55075	3.2	297.3	310.1
2024-02-27T20:50:00-08:00	33.925845	-120.55181	3.9	303.8	312.5
2024-02-27T20:51:00-08:00	33.926478	-120.55294	4.2	304.7	312
2024-02-27T20:52:00-08:00	33.927042	-120.5539	3.4	306	313.1
2024-02-27T20:53:00-08:00	33.92762	-120.55495	3.8	299.8	313.5
2024-02-27T20:54:00-08:00	33.928238	-120.55602	3.8	301.6	311
2024-02-27T20:55:00-08:00	33.928845	-120.55714	4.1	303.3	309.5
2024-02-27T20:56:00-08:00	33.929438	-120.55825	3.9	302.9	309.6
2024-02-27T20:57:00-08:00	33.930027	-120.55942	4.5	298.3	309.6
2024-02-27T20:58:00-08:00	33.930577	-120.56051	3.8	296.1	308.2
2024-02-27T20:59:00-08:00	33.931078	-120.56163	3.9	300.2	307.6
2024-02-27T21:00:00-08:00	33.93158	-120.56274	3.7	301.6	306.7
2024-02-27T21:01:00-08:00	33.932167	-120.5639	3.9	309.5	309.2
2024-02-27T21:02:00-08:00	33.932765	-120.56506	4.2	300.4	309.3
2024-02-27T21:03:00-08:00	33.933377	-120.56623	4.6	297.8	307.7
2024-02-27T21:04:00-08:00	33.933963	-120.56743	4	299.8	307.4
2024-02-27T21:05:00-08:00	33.93457	-120.56857	4.5	303.5	308.5
2024-02-27T21:06:00-08:00	33.935188	-120.56968	4.1	304.9	307.5
2024-02-27T21:07:00-08:00	33.935735	-120.57077	3.7	294.6	308.3
2024-02-27T21:08:00-08:00	33.936287	-120.57179	3.6	303.9	308.3
2024-02-27T21:09:00-08:00	33.936875	-120.57293	3.9	302.8	307.7
2024-02-27T21:10:00-08:00	33.937472	-120.57401	3.9	301.6	307.5
2024-02-27T21:11:00-08:00	33.93802	-120.57515	3.2	294.4	306.9
2024-02-27T21:12:00-08:00	33.938588	-120.57622	3.8	302.6	307.9
2024-02-27T21:13:00-08:00	33.939148	-120.57733	3.9	302.1	309.2
2024-02-27T21:14:00-08:00	33.93967	-120.5784	3.8	301.1	307.1
2024-02-27T21:15:00-08:00	33.940215	-120.57951	4.1	300.9	310.1
2024-02-27T21:16:00-08:00	33.940842	-120.58059	4.1	306.3	308.9
2024-02-27T21:17:00-08:00	33.941468	-120.58167	4	303.5	307.9
2024-02-27T21:18:00-08:00	33.942045	-120.58275	3.8	302.8	307.5
2024-02-27T21:19:00-08:00	33.942665	-120.58386	4.2	307.6	309.1
2024-02-27T21:20:00-08:00	33.943248	-120.58491	3.9	299.5	304.8
2024-02-27T21:21:00-08:00	33.943822	-120.58603	3.7	302.3	306.6
2024-02-27T21:22:00-08:00	33.944378	-120.58715	4.2	294.4	307
2024-02-27T21:23:00-08:00	33.944985	-120.58835	4.3	298	306.5
2024-02-27T21:24:00-08:00	33.945588	-120.58945	3.7	297.9	308.9
2024-02-27T21:25:00-08:00	33.946198	-120.59054	4.1	304.9	306.6
2024-02-27T21:26:00-08:00	33.946802	-120.5917	4.1	299.6	308.6
2024-02-27T21:27:00-08:00	33.947457	-120.59284	4.1	305.5	306.4
2024-02-27T21:28:00-08:00	33.948033	-120.59397	3.8	300.7	306.5

2024-02-27T21:29:00-08:00	33.948612	-120.59509	4	303.9	306.5
2024-02-27T21:30:00-08:00	33.949223	-120.5962	3.7	306.1	308.2
2024-02-27T21:31:00-08:00	33.949807	-120.59733	4	300.9	305
2024-02-27T21:32:00-08:00	33.9504	-120.59849	4.2	305.4	308.1
2024-02-27T21:33:00-08:00	33.95102	-120.59963	4.2	301	308.6
2024-02-27T21:34:00-08:00	33.951645	-120.60077	3.8	302.2	307.3
2024-02-27T21:35:00-08:00	33.952265	-120.60192	4	302.7	307.7
2024-02-27T21:36:00-08:00	33.952865	-120.60306	4.1	296.7	307.6
2024-02-27T21:37:00-08:00	33.953497	-120.60425	4.2	301.6	304.8
2024-02-27T21:38:00-08:00	33.954063	-120.60538	3.9	306.5	308
2024-02-27T21:39:00-08:00	33.954618	-120.60646	3.7	303.6	305.9
2024-02-27T21:40:00-08:00	33.955215	-120.60756	3.9	309.7	309.2
2024-02-27T21:41:00-08:00	33.955792	-120.6086	3.9	303.1	306.2
2024-02-27T21:42:00-08:00	33.956402	-120.60978	4.4	302.5	305.8
2024-02-27T21:43:00-08:00	33.956995	-120.61094	3.7	305.3	306.9
2024-02-27T21:44:00-08:00	33.957567	-120.61198	3.8	297.8	309
2024-02-27T21:45:00-08:00	33.958115	-120.61299	3.8	299.5	307.2
2024-02-27T21:46:00-08:00	33.958747	-120.61408	4.3	305.1	306.8
2024-02-27T21:47:00-08:00	33.959348	-120.61526	4.3	301.3	306.8
2024-02-27T21:48:00-08:00	33.959918	-120.61636	4.2	297.5	305.3
2024-02-27T21:49:00-08:00	33.960513	-120.61744	3.9	309.7	307.3
2024-02-27T21:50:00-08:00	33.961103	-120.61863	4.4	300	307.6
2024-02-27T21:51:00-08:00	33.961725	-120.61972	3.8	306.6	307.8
2024-02-27T21:52:00-08:00	33.962295	-120.62075	3.7	309.1	306.7
2024-02-27T21:53:00-08:00	33.962853	-120.62181	3.8	303	307.8
2024-02-27T21:54:00-08:00	33.963485	-120.62293	4.2	299.9	306.6
2024-02-27T21:55:00-08:00	33.964133	-120.62407	3.5	309.3	307.7
2024-02-27T21:56:00-08:00	33.964687	-120.62513	4.1	306.1	308.3
2024-02-27T21:57:00-08:00	33.965318	-120.62619	3.9	306.7	307.7
2024-02-27T21:58:00-08:00	33.965927	-120.6273	3.8	302.1	307.1
2024-02-27T21:59:00-08:00	33.966558	-120.62841	3.9	308.1	306.7
2024-02-27T22:00:00-08:00	33.967182	-120.62952	4	304.9	306.5
2024-02-27T22:01:00-08:00	33.967808	-120.63067	4	297.7	305.8
2024-02-27T22:02:00-08:00	33.96844	-120.63174	3.9	305.4	308.3
2024-02-27T22:03:00-08:00	33.969028	-120.63276	3.7	304.2	308.7
2024-02-27T22:04:00-08:00	33.969542	-120.63371	3.3	295.7	305.3
2024-02-27T22:05:00-08:00	33.970065	-120.63471	3.4	306.6	305.3
2024-02-27T22:06:00-08:00	33.970663	-120.6358	3.6	307.2	306
2024-02-27T22:07:00-08:00	33.971205	-120.63677	3.2	302.5	306.5
2024-02-27T22:08:00-08:00	33.971702	-120.63767	3	301.9	307.8
2024-02-27T22:09:00-08:00	33.972245	-120.63853	2.8	313.2	310
2024-02-27T22:10:00-08:00	33.972695	-120.63943	3.2	295	306.6
2024-02-27T22:11:00-08:00	33.973173	-120.64031	3.1	303	307.7
2024-02-27T22:12:00-08:00	33.973675	-120.64125	3.7	301.4	307
2024-02-27T22:13:00-08:00	33.974168	-120.6422	3.5	303.4	307.9
2024-02-27T22:14:00-08:00	33.974645	-120.6431	3.1	299.9	304.6
2024-02-27T22:15:00-08:00	33.975103	-120.64398	2.7	310	307

2024-02-27T22:16:00-08:00	33.975547	-120.64482	3	306.3	306.2
2024-02-27T22:17:00-08:00	33.976043	-120.64575	3.1	299.5	305.4
2024-02-27T22:18:00-08:00	33.976472	-120.64658	2.8	306.6	307.5
2024-02-27T22:19:00-08:00	33.976968	-120.64743	3.4	311.1	306.6
2024-02-27T22:20:00-08:00	33.977413	-120.64829	3	301.7	307
2024-02-27T22:21:00-08:00	33.977932	-120.64919	3.4	310.9	308.1
2024-02-27T22:22:00-08:00	33.97847	-120.65013	3.4	307.8	305.7
2024-02-27T22:23:00-08:00	33.978978	-120.65101	3.2	310.8	308.3
2024-02-27T22:24:00-08:00	33.979473	-120.65191	3.5	302.2	305.5
2024-02-27T22:25:00-08:00	33.979953	-120.65285	3	301	307.3
2024-02-27T22:26:00-08:00	33.980423	-120.65374	3.3	307.5	306.9
2024-02-27T22:27:00-08:00	33.980813	-120.65445	2.5	304.2	307.7
2024-02-27T22:28:00-08:00	33.981265	-120.65526	3.3	311	307.8
2024-02-27T22:29:00-08:00	33.981797	-120.65616	3.4	308.4	308.4
2024-02-27T22:30:00-08:00	33.98232	-120.65703	3	310.6	309.2
2024-02-27T22:31:00-08:00	33.982877	-120.65792	3.3	310	309.5
2024-02-27T22:32:00-08:00	33.983437	-120.65882	3.5	305.1	311.3
2024-02-27T22:33:00-08:00	33.984012	-120.65965	3.5	308.8	314.8
2024-02-27T22:34:00-08:00	33.9846	-120.66023	2.9	319.8	334.7
2024-02-27T22:35:00-08:00	33.985417	-120.66072	3.3	334.8	337.1
2024-02-27T22:36:00-08:00	33.986285	-120.66119	3.4	331.1	339.3
2024-02-27T22:37:00-08:00	33.98715	-120.66161	3.2	341.5	339.4
2024-02-27T22:38:00-08:00	33.987927	-120.662	3.1	337.7	338.5
2024-02-27T22:39:00-08:00	33.98876	-120.66244	3.2	337.7	339.5
2024-02-27T22:40:00-08:00	33.989587	-120.66284	3	330.6	339.3
2024-02-27T22:41:00-08:00	33.99032	-120.66323	2.9	334.8	337.9
2024-02-27T22:42:00-08:00	33.991095	-120.66365	3.2	336.1	338.3
2024-02-27T22:43:00-08:00	33.9919	-120.66401	3.6	339.5	340
2024-02-27T22:44:00-08:00	33.992718	-120.66444	3.4	337.3	337.5
2024-02-27T22:45:00-08:00	33.993543	-120.66487	3.1	333.7	337.7
2024-02-27T22:46:00-08:00	33.994342	-120.66526	3	339.3	339.2
2024-02-27T22:47:00-08:00	33.995117	-120.66561	2.7	339.4	339.4
2024-02-27T22:48:00-08:00	33.995842	-120.66599	3.2	337.6	335.2
2024-02-27T22:49:00-08:00	33.996678	-120.66644	3.2	331.8	336.2
2024-02-27T22:50:00-08:00	33.997483	-120.6669	3.1	331.7	338.3
2024-02-27T22:51:00-08:00	33.998297	-120.66735	3.2	332.1	338.9
2024-02-27T22:52:00-08:00	33.9991	-120.66776	3.5	329.6	340.3
2024-02-27T22:53:00-08:00	33.999943	-120.66817	3.1	337.8	340.3
2024-02-27T22:54:00-08:00	34.000742	-120.66859	3	332.3	338.7
2024-02-27T22:55:00-08:00	34.001532	-120.669	3	337.7	340.7
2024-02-27T22:56:00-08:00	34.00237	-120.66941	3.4	338.1	340.3
2024-02-27T22:57:00-08:00	34.003182	-120.66987	3.2	339.5	339.5
2024-02-27T22:58:00-08:00	34.00402	-120.67028	3.2	344.7	341.2
2024-02-27T22:59:00-08:00	34.004845	-120.67067	3.3	337.5	338.5
2024-02-27T23:00:00-08:00	34.00568	-120.6711	3.1	338.5	340.9
2024-02-27T23:01:00-08:00	34.00649	-120.67153	3.2	341.2	338.7
2024-02-27T23:02:00-08:00	34.00734	-120.672	3.4	335.4	339.9

2024-02-27T23:03:00-08:00	34.00822	-120.67251	3.7	333.7	341.5
2024-02-27T23:04:00-08:00	34.009117	-120.67298	3.5	330.7	341.1
2024-02-27T23:05:00-08:00	34.00999	-120.67336	2.9	349.8	340.3
2024-02-27T23:06:00-08:00	34.010842	-120.67374	3	348.9	344
2024-02-27T23:07:00-08:00	34.011728	-120.67413	3.5	338.3	342.8
2024-02-27T23:08:00-08:00	34.01263	-120.67455	3.3	335.5	342.2
2024-02-27T23:09:00-08:00	34.013478	-120.67491	3.8	341.7	342.1
2024-02-27T23:10:00-08:00	34.014317	-120.67526	2.7	349.3	339.6
2024-02-27T23:11:00-08:00	34.015118	-120.67564	3.1	342.1	341.3
2024-02-27T23:12:00-08:00	34.015942	-120.67605	3.6	335.7	344.3
2024-02-27T23:13:00-08:00	34.01684	-120.67636	3.5	345.7	343.1
2024-02-27T23:14:00-08:00	34.017692	-120.67674	3.3	336	342.6
2024-02-27T23:15:00-08:00	34.018538	-120.6771	3.1	342	341.4
2024-02-27T23:16:00-08:00	34.01939	-120.6775	3.5	341.3	340.3
2024-02-27T23:17:00-08:00	34.020192	-120.67781	3.2	349.9	344.3
2024-02-27T23:18:00-08:00	34.021	-120.67816	3.3	338.4	341.9
2024-02-27T23:19:00-08:00	34.02186	-120.67853	3.1	343.2	340.7
2024-02-27T23:20:00-08:00	34.022737	-120.67894	3.4	339.5	341.1
2024-02-27T23:21:00-08:00	34.023618	-120.67938	3.1	335.4	340.9
2024-02-27T23:22:00-08:00	34.024488	-120.67978	3.6	346.2	344.3
2024-02-27T23:23:00-08:00	34.025378	-120.68017	3	346.3	342.5
2024-02-27T23:24:00-08:00	34.026272	-120.68054	3.6	338.4	341.7
2024-02-27T23:25:00-08:00	34.027112	-120.68095	3.2	337.8	343.7
2024-02-27T23:26:00-08:00	34.027968	-120.68129	3.2	329.7	342.4
2024-02-27T23:27:00-08:00	34.028827	-120.68162	3.2	340.2	342
2024-02-27T23:28:00-08:00	34.029668	-120.68197	3.7	345.8	341.6
2024-02-27T23:29:00-08:00	34.03054	-120.68239	3.3	340.3	342.8
2024-02-27T23:30:00-08:00	34.031285	-120.68272	2	333.3	342
2024-02-27T23:31:00-08:00	34.032058	-120.68302	3.2	344.8	341.6
2024-02-27T23:32:00-08:00	34.032905	-120.6834	3.4	337.1	342.7
2024-02-27T23:33:00-08:00	34.033848	-120.68376	3.7	350.1	340.7
2024-02-27T23:34:00-08:00	34.0347	-120.68413	3.4	346.6	343.7
2024-02-27T23:35:00-08:00	34.035543	-120.6845	3.2	336.3	341.4
2024-02-27T23:36:00-08:00	34.036433	-120.68482	3.8	343.8	342.8
2024-02-27T23:37:00-08:00	34.037275	-120.68518	3.7	343.2	339.7
2024-02-27T23:38:00-08:00	34.038133	-120.68556	3.1	344.2	342.8
2024-02-27T23:39:00-08:00	34.038985	-120.68588	3	334.8	341.6
2024-02-27T23:40:00-08:00	34.039787	-120.68617	3.1	339.5	341.3
2024-02-27T23:41:00-08:00	34.040638	-120.68652	3.4	340.5	342.2
2024-02-27T23:42:00-08:00	34.04153	-120.68685	3.6	339.1	342.6
2024-02-27T23:43:00-08:00	34.042382	-120.68719	3.5	344	342.6
2024-02-27T23:44:00-08:00	34.043212	-120.68754	3.3	340.6	341.1
2024-02-27T23:45:00-08:00	34.044057	-120.68785	3.2	352	342.8
2024-02-27T23:46:00-08:00	34.044872	-120.68819	3.1	342.9	342
2024-02-27T23:47:00-08:00	34.045692	-120.68854	2.9	339.8	340.9
2024-02-27T23:48:00-08:00	34.046573	-120.68888	3.4	352.6	341.9
2024-02-27T23:49:00-08:00	34.047487	-120.68926	3.5	337.4	342.1

2024-02-27T23:50:00-08:00	34.048317	-120.6896	3	338.5	341.9
2024-02-27T23:51:00-08:00	34.049148	-120.68996	3.1	330.8	342.4
2024-02-27T23:52:00-08:00	34.050057	-120.69033	3.7	342.5	342.9
2024-02-27T23:53:00-08:00	34.050965	-120.69072	3.2	338.6	341.1
2024-02-27T23:54:00-08:00	34.051912	-120.69111	3.6	332.9	342.9
2024-02-27T23:55:00-08:00	34.05275	-120.69141	3.2	350.2	340.6
2024-02-27T23:56:00-08:00	34.053587	-120.69175	3	342.2	344
2024-02-27T23:57:00-08:00	34.05445	-120.69207	3.2	341.8	344.4
2024-02-27T23:58:00-08:00	34.055338	-120.69243	3.2	343	339.8
2024-02-27T23:59:00-08:00	34.056213	-120.69278	3.6	343.7	340.8
2024-02-28T00:00:00-08:00	34.057108	-120.69317	3.3	346.5	341.9
2024-02-28T00:01:00-08:00	34.058017	-120.69355	3.2	339.7	341.6
2024-02-28T00:02:00-08:00	34.05884	-120.69392	3.4	335.4	340
2024-02-28T00:03:00-08:00	34.0597	-120.69432	3.8	330.4	340.2
2024-02-28T00:04:00-08:00	34.060618	-120.69473	3.4	337.4	339.8
2024-02-28T00:05:00-08:00	34.061482	-120.69515	2.7	341.6	339.1
2024-02-28T00:06:00-08:00	34.062322	-120.69555	3.4	338.8	339.2
2024-02-28T00:07:00-08:00	34.063077	-120.69591	3	336.4	340.3
2024-02-28T00:08:00-08:00	34.063865	-120.69627	2.8	345.1	342.8
2024-02-28T00:09:00-08:00	34.064677	-120.6966	3.3	342.8	340
2024-02-28T00:10:00-08:00	34.065432	-120.69691	2.9	350.5	340.7
2024-02-28T00:11:00-08:00	34.066175	-120.69727	3.1	335.3	341.9
2024-02-28T00:12:00-08:00	34.066948	-120.69765	3.2	331.6	340.7
2024-02-28T00:13:00-08:00	34.067678	-120.69797	2.5	332.5	338.7
2024-02-28T00:14:00-08:00	34.068377	-120.69833	3.1	337	339
2024-02-28T00:15:00-08:00	34.069143	-120.69873	3	335	341.5
2024-02-28T00:16:00-08:00	34.06991	-120.69909	2.9	336.9	340.6
2024-02-28T00:17:00-08:00	34.070658	-120.69946	3.2	334.8	340.4
2024-02-28T00:18:00-08:00	34.071425	-120.69984	3.2	333.7	339.1
2024-02-28T00:19:00-08:00	34.072155	-120.70017	3.1	339.3	341.3
2024-02-28T00:20:00-08:00	34.072953	-120.70055	3.3	337.9	338.6
2024-02-28T00:21:00-08:00	34.073682	-120.70093	3	337.9	339.7
2024-02-28T00:22:00-08:00	34.074458	-120.7013	3.2	344.8	340.9
2024-02-28T00:23:00-08:00	34.075202	-120.70166	2.7	345.1	338.6
2024-02-28T00:24:00-08:00	34.07596	-120.70205	3.3	336.6	338
2024-02-28T00:25:00-08:00	34.07665	-120.70242	2.5	335.7	339.3
2024-02-28T00:26:00-08:00	34.077445	-120.70282	2.4	335.4	339.7
2024-02-28T00:27:00-08:00	34.078125	-120.70314	2.5	338.6	337.8
2024-02-28T00:28:00-08:00	34.078792	-120.7035	2.6	330.8	335.7
2024-02-28T00:29:00-08:00	34.079545	-120.7039	3	332.3	339.1
2024-02-28T00:30:00-08:00	34.080263	-120.70421	2.7	337.5	339.3
2024-02-28T00:31:00-08:00	34.081	-120.70453	2.8	343.5	335.8
2024-02-28T00:32:00-08:00	34.081647	-120.70491	2.7	335.8	337.1
2024-02-28T00:33:00-08:00	34.082402	-120.70528	3	336.7	339.1
2024-02-28T00:34:00-08:00	34.083235	-120.70567	3.1	340.4	337.7
2024-02-28T00:35:00-08:00	34.0841	-120.70607	3.6	338.3	335.6
2024-02-28T00:36:00-08:00	34.084893	-120.70649	3	332.8	338.5

2024-02-28T00:37:00-08:00	34.085623	-120.70681	2.7	339.9	337.5
2024-02-28T00:38:00-08:00	34.086433	-120.70719	3.2	340.8	337.8
2024-02-28T00:39:00-08:00	34.087232	-120.70759	3	336.1	339.9
2024-02-28T00:40:00-08:00	34.087983	-120.70798	3	335.5	337.7
2024-02-28T00:41:00-08:00	34.088768	-120.70836	3.1	341.9	337.9
2024-02-28T00:42:00-08:00	34.08956	-120.70878	3.2	336.8	339.7
2024-02-28T00:43:00-08:00	34.090335	-120.70911	3.1	342.2	337.1
2024-02-28T00:44:00-08:00	34.091078	-120.70949	2.5	340.4	340.5
2024-02-28T00:45:00-08:00	34.091813	-120.7098	2.7	337.8	338.1
2024-02-28T00:46:00-08:00	34.092598	-120.71019	3.1	332.7	336.9
2024-02-28T00:47:00-08:00	34.093395	-120.71059	2.9	336	337.3
2024-02-28T00:48:00-08:00	34.094157	-120.71093	2.7	343.8	339.1
2024-02-28T00:49:00-08:00	34.094912	-120.71129	3.1	338.2	336.2
2024-02-28T00:50:00-08:00	34.09569	-120.71169	2.7	330.2	334.5
2024-02-28T00:51:00-08:00	34.096518	-120.71212	3.1	338.9	335.9
2024-02-28T00:52:00-08:00	34.09731	-120.71251	3.1	338	336.8
2024-02-28T00:53:00-08:00	34.09806	-120.71282	3	335.7	336.6
2024-02-28T00:54:00-08:00	34.098773	-120.71317	2.8	331.8	334.5
2024-02-28T00:55:00-08:00	34.099523	-120.71358	2.8	337.4	335.7
2024-02-28T00:56:00-08:00	34.100277	-120.71395	3.2	335.3	334.5
2024-02-28T00:57:00-08:00	34.10103	-120.71432	2.7	334	335.3
2024-02-28T00:58:00-08:00	34.101795	-120.71474	2.9	329.6	336.5
2024-02-28T00:59:00-08:00	34.10253	-120.71506	2.8	342.7	337.5
2024-02-28T01:00:00-08:00	34.10326	-120.71544	2.7	337	336.1
2024-02-28T01:01:00-08:00	34.104065	-120.71582	3.1	331	334.6
2024-02-28T01:02:00-08:00	34.104857	-120.7162	3	333.7	336
2024-02-28T01:03:00-08:00	34.105585	-120.71656	3	327.7	335.3
2024-02-28T01:04:00-08:00	34.106352	-120.71694	3.1	327	335.2
2024-02-28T01:05:00-08:00	34.107138	-120.71735	3.2	331.4	336.4
2024-02-28T01:06:00-08:00	34.107957	-120.71773	3.1	344	336.8
2024-02-28T01:07:00-08:00	34.108607	-120.718	2.7	342.9	336.3
2024-02-28T01:08:00-08:00	34.109258	-120.71833	2.7	333.2	334.1
2024-02-28T01:09:00-08:00	34.110047	-120.71872	2.9	344.5	334.9
2024-02-28T01:10:00-08:00	34.110837	-120.71915	3.3	333.6	336.1
2024-02-28T01:11:00-08:00	34.111687	-120.71956	3.2	337	334.9
2024-02-28T01:12:00-08:00	34.112428	-120.71993	3.1	337.6	336.5
2024-02-28T01:13:00-08:00	34.113238	-120.7203	3.1	345.8	337.4
2024-02-28T01:14:00-08:00	34.114067	-120.72067	3.5	340.5	337.8
2024-02-28T01:15:00-08:00	34.114898	-120.72102	3.2	335.8	337.2
2024-02-28T01:16:00-08:00	34.115715	-120.72138	2.9	336.2	336.1
2024-02-28T01:17:00-08:00	34.116472	-120.72173	2.8	330.1	334.3
2024-02-28T01:18:00-08:00	34.117298	-120.72211	3.3	341.8	337.2
2024-02-28T01:19:00-08:00	34.118175	-120.72253	3.4	335.1	336
2024-02-28T01:20:00-08:00	34.11904	-120.72293	3.4	336.3	336.5
2024-02-28T01:21:00-08:00	34.119867	-120.72331	3	336.9	334.3
2024-02-28T01:22:00-08:00	34.12064	-120.72366	3.2	335	337.2
2024-02-28T01:23:00-08:00	34.121518	-120.72406	3.5	336.7	335.1

2024-02-28T01:24:00-08:00	34.122357	-120.72444	3	337.4	335.7
2024-02-28T01:25:00-08:00	34.123138	-120.72479	3.5	333.5	336.1
2024-02-28T01:26:00-08:00	34.123975	-120.72516	3.4	341.2	335.6
2024-02-28T01:27:00-08:00	34.124815	-120.72557	3.4	336.1	336.6
2024-02-28T01:28:00-08:00	34.12568	-120.72595	3.1	342.2	336.3
2024-02-28T01:29:00-08:00	34.126502	-120.72636	3.1	334.4	334.7
2024-02-28T01:30:00-08:00	34.127337	-120.72672	3.5	339	334.5
2024-02-28T01:31:00-08:00	34.128145	-120.72709	3.3	337.4	337.6
2024-02-28T01:32:00-08:00	34.128938	-120.72744	3.1	343	335.7
2024-02-28T01:33:00-08:00	34.129772	-120.72783	3.3	331.9	335.6
2024-02-28T01:34:00-08:00	34.130632	-120.72825	3.5	334.4	335.3
2024-02-28T01:35:00-08:00	34.131542	-120.72863	3.2	347.8	337.4
2024-02-28T01:36:00-08:00	34.132413	-120.72904	3.3	340.7	336.4
2024-02-28T01:37:00-08:00	34.133238	-120.72944	3.1	336.3	337
2024-02-28T01:38:00-08:00	34.134093	-120.72988	3.3	338	334.4
2024-02-28T01:39:00-08:00	34.1349	-120.73038	3.6	327.1	333.5
2024-02-28T01:40:00-08:00	34.135708	-120.73082	3	340.6	333.4
2024-02-28T01:41:00-08:00	34.136477	-120.73124	3	338	334.4
2024-02-28T01:42:00-08:00	34.137232	-120.73166	2.9	337.5	333.6
2024-02-28T01:43:00-08:00	34.137942	-120.73205	2.8	333.2	334.1
2024-02-28T01:44:00-08:00	34.138733	-120.73246	3.2	336.7	334.7
2024-02-28T01:45:00-08:00	34.139508	-120.73288	2.9	341.7	335.9
2024-02-28T01:46:00-08:00	34.140323	-120.73335	3	331.8	332.5
2024-02-28T01:47:00-08:00	34.141043	-120.73379	3.1	326.5	332.4
2024-02-28T01:48:00-08:00	34.141807	-120.73428	3.4	327.4	330.6
2024-02-28T01:49:00-08:00	34.142552	-120.73478	3.1	330	330.2
2024-02-28T01:50:00-08:00	34.143323	-120.73522	3.1	335.7	333.8
2024-02-28T01:51:00-08:00	34.144073	-120.73569	2.7	333.4	331.3
2024-02-28T01:52:00-08:00	34.144905	-120.73618	3.5	332.4	332.2
2024-02-28T01:53:00-08:00	34.145667	-120.73668	2.9	325.6	331.2
2024-02-28T01:54:00-08:00	34.146403	-120.7372	3.3	329.2	332.7
2024-02-28T01:55:00-08:00	34.147212	-120.7377	3.2	331.8	331.6
2024-02-28T01:56:00-08:00	34.147968	-120.73813	2.8	338.6	334.9
2024-02-28T01:57:00-08:00	34.148753	-120.73867	3.4	332.9	331.1
2024-02-28T01:58:00-08:00	34.14947	-120.73918	2.9	331.8	332.1
2024-02-28T01:59:00-08:00	34.1502	-120.73968	3.2	332.8	330.1
2024-02-28T02:00:00-08:00	34.150922	-120.74022	3.1	326.2	332.3
2024-02-28T02:01:00-08:00	34.151688	-120.74071	3.2	341.4	331.6
2024-02-28T02:02:00-08:00	34.152455	-120.74123	3	331.6	332.1
2024-02-28T02:03:00-08:00	34.15313	-120.74177	3.1	328.6	331.6
2024-02-28T02:04:00-08:00	34.15386	-120.74231	2.9	331	331.6
2024-02-28T02:05:00-08:00	34.15451	-120.74288	3	324.9	331.3
2024-02-28T02:06:00-08:00	34.155128	-120.7434	2.2	326.8	334.4
2024-02-28T02:07:00-08:00	34.155778	-120.74394	3.1	325.9	331.9
2024-02-28T02:08:00-08:00	34.156457	-120.74449	2.9	324.8	331.4
2024-02-28T02:09:00-08:00	34.157078	-120.74504	3.1	321.7	332.4
2024-02-28T02:10:00-08:00	34.157738	-120.74561	2.6	317.8	331

2024-02-28T02:11:00-08:00	34.158387	-120.74613	2.8	323.4	332.5
2024-02-28T02:12:00-08:00	34.159032	-120.74661	2.8	324.2	333.6
2024-02-28T02:13:00-08:00	34.159718	-120.74712	3.1	333.5	332.4
2024-02-28T02:14:00-08:00	34.160353	-120.74766	2.5	322.5	331.2
2024-02-28T02:15:00-08:00	34.161037	-120.74822	2.6	316.7	330.4
2024-02-28T02:16:00-08:00	34.161777	-120.74881	3.5	324	333.4
2024-02-28T02:17:00-08:00	34.162445	-120.7493	2.8	330.5	333.2
2024-02-28T02:18:00-08:00	34.163172	-120.74987	2.9	330.3	332.5
2024-02-28T02:19:00-08:00	34.16392	-120.75045	3.4	323.2	331.5
2024-02-28T02:20:00-08:00	34.164633	-120.75104	3.3	320.9	330.6
2024-02-28T02:21:00-08:00	34.165315	-120.75165	3.3	321	334
2024-02-28T02:22:00-08:00	34.166008	-120.75225	3.4	319.2	333.7
2024-02-28T02:23:00-08:00	34.166705	-120.75288	3.3	315.8	335
2024-02-28T02:24:00-08:00	34.167317	-120.75337	2.3	332	335.9
2024-02-28T02:25:00-08:00	34.167943	-120.75389	2.4	322.6	337.2
2024-02-28T02:26:00-08:00	34.168597	-120.75437	2.9	333.7	336.6
2024-02-28T02:27:00-08:00	34.16927	-120.75494	3	330	338
2024-02-28T02:28:00-08:00	34.169977	-120.75547	2.9	324.9	338.6
2024-02-28T02:29:00-08:00	34.170705	-120.756	3.4	330.9	338.6
2024-02-28T02:30:00-08:00	34.171433	-120.75655	2.9	326.9	336.7
2024-02-28T02:31:00-08:00	34.172132	-120.75707	2.8	332.2	337.5
2024-02-28T02:32:00-08:00	34.172792	-120.7576	3.2	325.8	340.4
2024-02-28T02:33:00-08:00	34.173415	-120.75811	3	323.7	336
2024-02-28T02:34:00-08:00	34.174072	-120.75863	2.7	336.1	339.9
2024-02-28T02:35:00-08:00	34.174697	-120.75915	2.8	324.7	340.4
2024-02-28T02:36:00-08:00	34.17538	-120.75966	3.3	328.9	339.6
2024-02-28T02:37:00-08:00	34.176148	-120.76015	3.5	334.2	341.6
2024-02-28T02:38:00-08:00	34.176863	-120.76067	3	328.5	339.7
2024-02-28T02:39:00-08:00	34.177637	-120.76116	3.1	343.4	342.6
2024-02-28T02:40:00-08:00	34.178323	-120.76162	2.9	334.5	346.2
2024-02-28T02:41:00-08:00	34.179062	-120.76202	2.8	333.5	347.1
2024-02-28T02:42:00-08:00	34.179768	-120.76237	2.9	344.9	346.9
2024-02-28T02:43:00-08:00	34.180427	-120.76273	2.4	335.3	345.8
2024-02-28T02:44:00-08:00	34.181082	-120.76306	2.7	339.2	346.7
2024-02-28T02:45:00-08:00	34.181822	-120.76344	2.7	332.7	345
2024-02-28T02:46:00-08:00	34.182538	-120.76378	3	324.9	345.5
2024-02-28T02:47:00-08:00	34.183267	-120.76414	2.9	336.9	345.6
2024-02-28T02:48:00-08:00	34.183983	-120.76449	2.8	336.7	349
2024-02-28T02:49:00-08:00	34.184705	-120.76481	2.8	343.9	345.8
2024-02-28T02:50:00-08:00	34.185447	-120.76518	3.1	342.3	344.2
2024-02-28T02:51:00-08:00	34.18612	-120.76552	2.6	341.6	346.2
2024-02-28T02:52:00-08:00	34.186822	-120.76584	2.7	343.5	347.5
2024-02-28T02:53:00-08:00	34.187523	-120.76613	2.6	343	346.1
2024-02-28T02:54:00-08:00	34.188285	-120.76646	2.9	330.6	345.8
2024-02-28T02:55:00-08:00	34.18902	-120.76676	2.4	332.5	343.9
2024-02-28T02:56:00-08:00	34.189722	-120.76707	2.7	342.7	346.9
2024-02-28T02:57:00-08:00	34.190453	-120.76743	3	332.1	345.8

2024-02-28T02:58:00-08:00	34.191152	-120.76777	2.7	344	345.3
2024-02-28T02:59:00-08:00	34.191843	-120.7681	2.3	337.2	348.1
2024-02-28T03:00:00-08:00	34.192558	-120.76842	3	342.6	346
2024-02-28T03:01:00-08:00	34.193245	-120.76872	2.4	349.4	348.9
2024-02-28T03:02:00-08:00	34.19399	-120.76901	2.8	339.2	348.5
2024-02-28T03:03:00-08:00	34.194678	-120.76932	2.3	339.9	344.7
2024-02-28T03:04:00-08:00	34.195317	-120.76964	1.9	344.2	344.2
2024-02-28T03:05:00-08:00	34.195968	-120.76996	2.2	353.6	345.3
2024-02-28T03:06:00-08:00	34.196672	-120.77032	2.6	346	348.6
2024-02-28T03:07:00-08:00	34.197417	-120.77069	2.7	333.4	345.6
2024-02-28T03:08:00-08:00	34.198155	-120.77108	2.8	338.1	344.4
2024-02-28T03:09:00-08:00	34.19889	-120.77144	2.8	343.6	344.7
2024-02-28T03:10:00-08:00	34.199603	-120.77182	2.8	329.4	348
2024-02-28T03:11:00-08:00	34.200345	-120.77212	3	344.9	347.6
2024-02-28T03:12:00-08:00	34.201102	-120.77254	2.6	328	344.4
2024-02-28T03:13:00-08:00	34.201873	-120.77291	3	346.8	346.8
2024-02-28T03:14:00-08:00	34.202668	-120.77328	2.6	338.9	347
2024-02-28T03:15:00-08:00	34.203417	-120.77366	3.2	335.9	345.7
2024-02-28T03:16:00-08:00	34.204167	-120.774	2.6	332.6	345.4
2024-02-28T03:17:00-08:00	34.204955	-120.77436	3.1	342.6	346.8
2024-02-28T03:18:00-08:00	34.20579	-120.77476	3.6	338.9	346.4
2024-02-28T03:19:00-08:00	34.206568	-120.77519	2.9	328	344.8
2024-02-28T03:20:00-08:00	34.20734	-120.77561	3.2	332.8	346.3
2024-02-28T03:21:00-08:00	34.208145	-120.77603	3.1	337.9	347.1
2024-02-28T03:22:00-08:00	34.208885	-120.77643	2.9	336.9	346
2024-02-28T03:23:00-08:00	34.209682	-120.77686	2.9	336.9	346.1
2024-02-28T03:24:00-08:00	34.21048	-120.77731	3	334.9	347.8
2024-02-28T03:25:00-08:00	34.211252	-120.77771	2.9	341.7	348.5
2024-02-28T03:26:00-08:00	34.21205	-120.77808	3.1	338.1	351.2
2024-02-28T03:27:00-08:00	34.21284	-120.77843	3.3	335.8	352.1
2024-02-28T03:28:00-08:00	34.213665	-120.77877	2.8	350.4	352.5
2024-02-28T03:29:00-08:00	34.214527	-120.77906	3.1	357	352.9
2024-02-28T03:30:00-08:00	34.215403	-120.77934	2.8	352.3	353.3
2024-02-28T03:31:00-08:00	34.216227	-120.77963	3.1	352.2	349.1
2024-02-28T03:32:00-08:00	34.21704	-120.77994	2.9	345.4	352.2
2024-02-28T03:33:00-08:00	34.217845	-120.78024	3.2	337.3	350.1
2024-02-28T03:34:00-08:00	34.218617	-120.78049	2.9	339	349.4
2024-02-28T03:35:00-08:00	34.219475	-120.78079	3.4	344.2	350.4
2024-02-28T03:36:00-08:00	34.220353	-120.78111	3.2	335.6	352.3
2024-02-28T03:37:00-08:00	34.22124	-120.78138	3.2	341.6	351.1
2024-02-28T03:38:00-08:00	34.22208	-120.78163	3	355.3	350.5
2024-02-28T03:39:00-08:00	34.222933	-120.78193	3.2	351.5	348.1
2024-02-28T03:40:00-08:00	34.223742	-120.78224	3.2	336.3	349.1
2024-02-28T03:41:00-08:00	34.224538	-120.78252	3.1	347.8	348.5
2024-02-28T03:42:00-08:00	34.225323	-120.78281	3.1	340.9	348.3
2024-02-28T03:43:00-08:00	34.22608	-120.78312	2.9	347.8	346.9
2024-02-28T03:44:00-08:00	34.22685	-120.78346	2.8	342.6	348.1

2024-02-28T03:45:00-08:00	34.227678	-120.78381	2.9	336.8	346.2
2024-02-28T03:46:00-08:00	34.22846	-120.78413	3.2	346.6	346.9
2024-02-28T03:47:00-08:00	34.229285	-120.78448	3.2	343.5	346.7
2024-02-28T03:48:00-08:00	34.23003	-120.78479	2.8	333.4	347.3
2024-02-28T03:49:00-08:00	34.230783	-120.78504	3	342.3	346.4
2024-02-28T03:50:00-08:00	34.231612	-120.78534	3.5	348	349.8
2024-02-28T03:51:00-08:00	34.232413	-120.78565	3.1	338	346.4
2024-02-28T03:52:00-08:00	34.233245	-120.78599	3.3	334	347.8
2024-02-28T03:53:00-08:00	34.23408	-120.78626	3.1	350.4	347.9
2024-02-28T03:54:00-08:00	34.234927	-120.78657	3.3	337.8	347.5
2024-02-28T03:55:00-08:00	34.235727	-120.78683	3	355.4	344.9
2024-02-28T03:56:00-08:00	34.236487	-120.78713	3.3	344.5	349.3
2024-02-28T03:57:00-08:00	34.237292	-120.78737	2.9	344	347
2024-02-28T03:58:00-08:00	34.238083	-120.78759	3	347.8	347.1
2024-02-28T03:59:00-08:00	34.238765	-120.78783	2.6	343.6	341.8
2024-02-28T04:00:00-08:00	34.239403	-120.78814	2.4	323.6	338.4
2024-02-28T04:01:00-08:00	34.240017	-120.78845	2.6	337.7	339.7
2024-02-28T04:02:00-08:00	34.240622	-120.78876	2.1	334.9	340.9
2024-02-28T04:03:00-08:00	34.241235	-120.78904	2.4	334.8	339.4
2024-02-28T04:04:00-08:00	34.24186	-120.78933	2.4	329.6	338.6
2024-02-28T04:05:00-08:00	34.242493	-120.78963	2.7	338.7	342.4
2024-02-28T04:06:00-08:00	34.24315	-120.78996	2.4	333.6	339
2024-02-28T04:07:00-08:00	34.243793	-120.79028	2.4	336.9	338.8
2024-02-28T04:08:00-08:00	34.244435	-120.79062	2.5	323.6	340.5
2024-02-28T04:09:00-08:00	34.245072	-120.79093	2.3	332.6	340.2
2024-02-28T04:10:00-08:00	34.245723	-120.79123	2.4	340.1	339.2
2024-02-28T04:11:00-08:00	34.246325	-120.79153	2.5	339.4	340.9
2024-02-28T04:12:00-08:00	34.246888	-120.79183	2.3	334.6	340.6
2024-02-28T04:13:00-08:00	34.247508	-120.79213	2.6	347.3	340.8
2024-02-28T04:14:00-08:00	34.248145	-120.79244	2.4	348.8	340.8
2024-02-28T04:15:00-08:00	34.248787	-120.7928	2.5	333.1	339.4
2024-02-28T04:16:00-08:00	34.24942	-120.79316	2.8	334	339.1
2024-02-28T04:17:00-08:00	34.250062	-120.79354	2.4	333	341.5
2024-02-28T04:18:00-08:00	34.25071	-120.79387	2.9	332.3	340.5
2024-02-28T04:19:00-08:00	34.251355	-120.79424	2.4	330.7	338.7
2024-02-28T04:20:00-08:00	34.251955	-120.79458	2.4	343.3	340.5
2024-02-28T04:21:00-08:00	34.252582	-120.79491	2.4	337.4	341.2
2024-02-28T04:22:00-08:00	34.253257	-120.79527	2.7	330.8	343.4
2024-02-28T04:23:00-08:00	34.253838	-120.79558	2.3	334	338.1
2024-02-28T04:24:00-08:00	34.25438	-120.79588	2.5	341.5	339
2024-02-28T04:25:00-08:00	34.254967	-120.79623	2.2	346.4	337.9
2024-02-28T04:26:00-08:00	34.255503	-120.79656	2	335.5	342.2
2024-02-28T04:27:00-08:00	34.256128	-120.79688	2.4	335.2	339.8
2024-02-28T04:28:00-08:00	34.256742	-120.79723	2.5	331.5	338.7
2024-02-28T04:29:00-08:00	34.257347	-120.79757	2.4	322	339
2024-02-28T04:30:00-08:00	34.25792	-120.79786	2.5	333.4	339.8
2024-02-28T04:31:00-08:00	34.258507	-120.79818	2.6	337	339.4

2024-02-28T04:32:00-08:00	34.25912	-120.79849	2.6	330.1	341.5
2024-02-28T04:33:00-08:00	34.259753	-120.79883	2.4	326.8	339.2
2024-02-28T04:34:00-08:00	34.260357	-120.79919	2.3	344.3	339.8
2024-02-28T04:35:00-08:00	34.260955	-120.79957	2.5	324.5	340.5
2024-02-28T04:36:00-08:00	34.261583	-120.79988	2.4	342.1	339.4
2024-02-28T04:37:00-08:00	34.26212	-120.80024	2.2	324.2	339.8
2024-02-28T04:38:00-08:00	34.262617	-120.80057	2.1	331.9	339.3
2024-02-28T04:39:00-08:00	34.26315	-120.80092	2	324.6	340.5
2024-02-28T04:40:00-08:00	34.26368	-120.80123	2.1	324.6	342
2024-02-28T04:41:00-08:00	34.264215	-120.80151	1.9	338.6	338.8
2024-02-28T04:42:00-08:00	34.2648	-120.80185	2.3	338.3	341.8
2024-02-28T04:43:00-08:00	34.265367	-120.80217	2.1	344.7	339.4
2024-02-28T04:44:00-08:00	34.265945	-120.8025	2.3	330.9	339.6
2024-02-28T04:45:00-08:00	34.266495	-120.80281	2.6	342.8	337.7
2024-02-28T04:46:00-08:00	34.267078	-120.80317	2.4	335.2	341.4
2024-02-28T04:47:00-08:00	34.267578	-120.80348	1.9	326.3	341.3
2024-02-28T04:48:00-08:00	34.268117	-120.80378	2.3	337.9	340.6
2024-02-28T04:49:00-08:00	34.268668	-120.80414	2.5	325.7	339.6
2024-02-28T04:50:00-08:00	34.269252	-120.80447	2.5	339.1	341.8
2024-02-28T04:51:00-08:00	34.269812	-120.80477	2.2	331.6	340.8
2024-02-28T04:52:00-08:00	34.270423	-120.80509	2.4	344.9	338.7
2024-02-28T04:53:00-08:00	34.270968	-120.80541	2.2	344.9	338.5
2024-02-28T04:54:00-08:00	34.271512	-120.80574	2.1	340.4	341.5
2024-02-28T04:55:00-08:00	34.272095	-120.80606	2.3	342.9	341.1
2024-02-28T04:56:00-08:00	34.272675	-120.80642	2	327.8	340.2
2024-02-28T04:57:00-08:00	34.27324	-120.80673	2.2	335.8	340.5
2024-02-28T04:58:00-08:00	34.273827	-120.80705	2.5	341.6	339.3
2024-02-28T04:59:00-08:00	34.274397	-120.8074	2.4	325.3	339.1
2024-02-28T05:00:00-08:00	34.274983	-120.80769	2.4	334	340.9
2024-02-28T05:01:00-08:00	34.27558	-120.80799	2.3	340.1	339.1
2024-02-28T05:02:00-08:00	34.27617	-120.80834	2.1	335	341.4
2024-02-28T05:03:00-08:00	34.276765	-120.80866	2.6	329.8	338.6
2024-02-28T05:04:00-08:00	34.277343	-120.80898	2.2	329.3	341.2
2024-02-28T05:05:00-08:00	34.277943	-120.80932	2.7	326	339.6
2024-02-28T05:06:00-08:00	34.27848	-120.8096	2	325.9	339.8
2024-02-28T05:07:00-08:00	34.279037	-120.80986	2.2	343.2	339.8
2024-02-28T05:08:00-08:00	34.279618	-120.81018	2	342.1	341.9
2024-02-28T05:09:00-08:00	34.28024	-120.81049	2.7	338.2	341.4
2024-02-28T05:10:00-08:00	34.280802	-120.81075	2.1	342	341.3
2024-02-28T05:11:00-08:00	34.28142	-120.81108	2.5	327.6	340
2024-02-28T05:12:00-08:00	34.282002	-120.81137	2.3	332.1	339.8
2024-02-28T05:13:00-08:00	34.282603	-120.81167	2.4	344.2	339.6
2024-02-28T05:14:00-08:00	34.283182	-120.81199	2.4	332.9	341.1
2024-02-28T05:15:00-08:00	34.28378	-120.81233	2.1	335.8	340.6
2024-02-28T05:16:00-08:00	34.284345	-120.81262	2.2	342.2	341.3
2024-02-28T05:17:00-08:00	34.28489	-120.81291	2	339	340.4
2024-02-28T05:18:00-08:00	34.285412	-120.81323	2.5	324.1	338.3

2024-02-28T05:19:00-08:00	34.285998	-120.81353	2.3	344.2	340.6
2024-02-28T05:20:00-08:00	34.286587	-120.81384	2.5	338.6	340.2
2024-02-28T05:21:00-08:00	34.287118	-120.8141	2.1	337.1	339
2024-02-28T05:22:00-08:00	34.287652	-120.81436	2.1	330.3	342.4
2024-02-28T05:23:00-08:00	34.2882	-120.81459	2.5	342.6	340.5
2024-02-28T05:24:00-08:00	34.288752	-120.81487	2.2	328.2	340.7
2024-02-28T05:25:00-08:00	34.289273	-120.8151	2	350.6	340.8
2024-02-28T05:26:00-08:00	34.289788	-120.81533	1.6	336.1	340.5
2024-02-28T05:27:00-08:00	34.290405	-120.81555	2.2	335.6	339.6
2024-02-28T05:28:00-08:00	34.29103	-120.81582	2.3	344	340.2
2024-02-28T05:29:00-08:00	34.291602	-120.81608	2.2	339.3	339.6
2024-02-28T05:30:00-08:00	34.292208	-120.81634	2.2	331.6	339.2
2024-02-28T05:31:00-08:00	34.292747	-120.8166	2.2	337	339.8
2024-02-28T05:32:00-08:00	34.293317	-120.81689	2.3	328.5	340.1
2024-02-28T05:33:00-08:00	34.293927	-120.81715	2.5	329.5	340.3
2024-02-28T05:34:00-08:00	34.294503	-120.81739	2.3	338.9	341.1
2024-02-28T05:35:00-08:00	34.295042	-120.8176	2.2	338.1	339.6
2024-02-28T05:36:00-08:00	34.295607	-120.81787	2.3	343.7	340.5
2024-02-28T05:37:00-08:00	34.29619	-120.81806	2.4	358.7	340.5
2024-02-28T05:38:00-08:00	34.296765	-120.81832	2.2	338.5	339.6
2024-02-28T05:39:00-08:00	34.297307	-120.8186	1.9	324.6	338.6
2024-02-28T05:40:00-08:00	34.297865	-120.81885	2.4	343.6	340.4
2024-02-28T05:41:00-08:00	34.298457	-120.81914	2.1	335.3	340.3
2024-02-28T05:42:00-08:00	34.299058	-120.8194	2.2	347.2	340.2
2024-02-28T05:43:00-08:00	34.299565	-120.81966	2	324.5	339
2024-02-28T05:44:00-08:00	34.300153	-120.81999	2.4	328.7	340.7
2024-02-28T05:45:00-08:00	34.300678	-120.82023	1.9	346.2	342.1
2024-02-28T05:46:00-08:00	34.301235	-120.82048	2	332.7	338.6
2024-02-28T05:47:00-08:00	34.301773	-120.82077	2	343.1	342.7
2024-02-28T05:48:00-08:00	34.302375	-120.82101	2.4	340.5	340.4
2024-02-28T05:49:00-08:00	34.302982	-120.82128	2.2	338.1	339.1
2024-02-28T05:50:00-08:00	34.303542	-120.82155	1.8	356.5	337.3
2024-02-28T05:51:00-08:00	34.304113	-120.82182	2.3	346.1	340.2
2024-02-28T05:52:00-08:00	34.304685	-120.82208	2.2	337.7	341.2
2024-02-28T05:53:00-08:00	34.305233	-120.82227	2.1	354.8	341.6
2024-02-28T05:54:00-08:00	34.305852	-120.82254	2.2	342.5	339.6
2024-02-28T05:55:00-08:00	34.306403	-120.8228	2.2	350.2	339.3
2024-02-28T05:56:00-08:00	34.307002	-120.82309	2.3	343.7	339.9
2024-02-28T05:57:00-08:00	34.307607	-120.82339	2	329	340.7
2024-02-28T05:58:00-08:00	34.308163	-120.82365	2.6	321.5	342.4
2024-02-28T05:59:00-08:00	34.308708	-120.82389	2	335.9	339.2
2024-02-28T06:00:00-08:00	34.309318	-120.82421	2.6	324	340.2
2024-02-28T06:01:00-08:00	34.309903	-120.82448	2.1	343.4	340.6
2024-02-28T06:02:00-08:00	34.310482	-120.82479	2.1	322.6	339.5
2024-02-28T06:03:00-08:00	34.310998	-120.82499	1.9	333.9	340
2024-02-28T06:04:00-08:00	34.311552	-120.82528	2.7	341.4	339.3
2024-02-28T06:05:00-08:00	34.312098	-120.82554	2.3	346.6	339.2

2024-02-28T06:06:00-08:00	34.312687	-120.82585	2.2	352.4	342.3
2024-02-28T06:07:00-08:00	34.31321	-120.82615	2.3	334.5	339.1
2024-02-28T06:08:00-08:00	34.313832	-120.82644	2.6	338.5	340.9
2024-02-28T06:09:00-08:00	34.314382	-120.8267	3.1	344.2	339.3
2024-02-28T06:10:00-08:00	34.31495	-120.82699	2	340.7	343.2
2024-02-28T06:11:00-08:00	34.315598	-120.82726	2.4	345.5	340.9
2024-02-28T06:12:00-08:00	34.316192	-120.82756	2	348.5	339.6
2024-02-28T06:13:00-08:00	34.316813	-120.82786	2.6	334.2	339.8
2024-02-28T06:14:00-08:00	34.317392	-120.82816	2.3	333.8	340.6
2024-02-28T06:15:00-08:00	34.317963	-120.82846	2.4	331.3	339.4
2024-02-28T06:16:00-08:00	34.318495	-120.82877	2.2	336	340
2024-02-28T06:17:00-08:00	34.319122	-120.82906	1.8	345.6	343.6
2024-02-28T06:18:00-08:00	34.319687	-120.82927	2.3	356.4	341.4
2024-02-28T06:19:00-08:00	34.32029	-120.82956	2.2	340.9	339.6
2024-02-28T06:20:00-08:00	34.32093	-120.8299	2.5	341.8	342.6
2024-02-28T06:21:00-08:00	34.3217	-120.83023	2.8	344.7	341.7
2024-02-28T06:22:00-08:00	34.322573	-120.83063	3.7	334.5	339.8
2024-02-28T06:23:00-08:00	34.323378	-120.83105	2.8	338.8	338.6
2024-02-28T06:24:00-08:00	34.324102	-120.83139	3.5	356.9	338
2024-02-28T06:25:00-08:00	34.324865	-120.83179	3	341.6	341
2024-02-28T06:26:00-08:00	34.325587	-120.83215	2.9	342.1	339
2024-02-28T06:27:00-08:00	34.32633	-120.83258	3	337.6	340.6
2024-02-28T06:28:00-08:00	34.327138	-120.83298	3.2	341.5	341.2
2024-02-28T06:29:00-08:00	34.32789	-120.83336	3	326.7	340
2024-02-28T06:30:00-08:00	34.328545	-120.83366	2.9	337.6	339.6
2024-02-28T06:31:00-08:00	34.329227	-120.83401	2.5	336.9	342
2024-02-28T06:32:00-08:00	34.329995	-120.83432	2.7	335.5	340.4
2024-02-28T06:33:00-08:00	34.330763	-120.83469	3.2	338.7	339.4
2024-02-28T06:34:00-08:00	34.331507	-120.83499	3	355.2	355.3
2024-02-28T06:35:00-08:00	34.332372	-120.83505	3	3.9	359.5
2024-02-28T06:36:00-08:00	34.333143	-120.83506	2.8	349.1	2
2024-02-28T06:37:00-08:00	34.333987	-120.83502	3.2	348	1.1
2024-02-28T06:38:00-08:00	34.334827	-120.83494	3.3	6.2	1.2
2024-02-28T06:39:00-08:00	34.335635	-120.83493	3	10.6	2.4
2024-02-28T06:40:00-08:00	34.336475	-120.83489	3.3	6	1.7
2024-02-28T06:41:00-08:00	34.337283	-120.8349	3	1.7	358.5
2024-02-28T06:42:00-08:00	34.338105	-120.83487	2.9	3.6	2.7
2024-02-28T06:43:00-08:00	34.33893	-120.8348	3.2	10.8	0
2024-02-28T06:44:00-08:00	34.339767	-120.83483	3.2	351.6	359.8
2024-02-28T06:45:00-08:00	34.34061	-120.83483	3.1	1.8	3
2024-02-28T06:46:00-08:00	34.341425	-120.83476	3	15.2	2.2
2024-02-28T06:47:00-08:00	34.34232	-120.8347	3.2	10.8	2.1
2024-02-28T06:48:00-08:00	34.343152	-120.83469	2.6	353.3	1.9
2024-02-28T06:49:00-08:00	34.344007	-120.8347	3.2	3	359.7
2024-02-28T06:50:00-08:00	34.344872	-120.83471	3.2	358.6	359.9
2024-02-28T06:51:00-08:00	34.345752	-120.83469	3.1	349.2	0.4
2024-02-28T06:52:00-08:00	34.346547	-120.83464	3	338.9	357.7

2024-02-28T06:53:00-08:00	34.347367	-120.83458	3.2	7.3	0.8
2024-02-28T06:54:00-08:00	34.348235	-120.83456	3	4	0.3
2024-02-28T06:55:00-08:00	34.349107	-120.83456	3.1	2.7	0.1
2024-02-28T06:56:00-08:00	34.349963	-120.83454	3.1	7.5	1.3
2024-02-28T06:57:00-08:00	34.350765	-120.83449	2.9	0.6	1.5
2024-02-28T06:58:00-08:00	34.35153	-120.83446	3.1	359.1	1.3
2024-02-28T06:59:00-08:00	34.352407	-120.83441	3	7.7	1.2
2024-02-28T07:00:00-08:00	34.353262	-120.8344	3.1	1.8	0.8
2024-02-28T07:01:00-08:00	34.354105	-120.83436	2.9	357.1	359.9
2024-02-28T07:02:00-08:00	34.355007	-120.83432	3.4	12.7	1.5
2024-02-28T07:03:00-08:00	34.355853	-120.83433	3.3	354	1.4
2024-02-28T07:04:00-08:00	34.356733	-120.83426	3.3	355.3	0.1
2024-02-28T07:05:00-08:00	34.357602	-120.83423	3.1	356.6	1.7
2024-02-28T07:06:00-08:00	34.358485	-120.8342	3.3	354.9	0.5
2024-02-28T07:07:00-08:00	34.359317	-120.83415	2.8	351.6	0
2024-02-28T07:08:00-08:00	34.360167	-120.83413	2.7	357.4	27.9
2024-02-28T07:09:00-08:00	34.360987	-120.83351	3.6	31.8	31.5
2024-02-28T07:10:00-08:00	34.361853	-120.83276	4.2	29.8	34.9
2024-02-28T07:11:00-08:00	34.362973	-120.83179	5.3	33.4	37.3
2024-02-28T07:12:00-08:00	34.36424	-120.83043	6.6	48.1	43.9
2024-02-28T07:13:00-08:00	34.365525	-120.82891	6.4	44.7	44.4
2024-02-28T07:14:00-08:00	34.366793	-120.82736	6.6	47.8	42.5
2024-02-28T07:15:00-08:00	34.368012	-120.82588	6.4	51.4	44.2
2024-02-28T07:16:00-08:00	34.369333	-120.82453	6.2	36.5	39.3
2024-02-28T07:17:00-08:00	34.370713	-120.82316	6.2	40.7	36.7
2024-02-28T07:18:00-08:00	34.372078	-120.82191	6.5	37	36
2024-02-28T07:19:00-08:00	34.373462	-120.82065	6.1	34.8	36.9
2024-02-28T07:20:00-08:00	34.374837	-120.81934	6.3	37.3	36.7
2024-02-28T07:21:00-08:00	34.376215	-120.81804	6.2	40.3	37.5
2024-02-28T07:22:00-08:00	34.377602	-120.81674	6.2	37.2	38.8
2024-02-28T07:23:00-08:00	34.378953	-120.81548	6.1	33.2	36.4
2024-02-28T07:24:00-08:00	34.38031	-120.81422	6.1	37.8	35.9
2024-02-28T07:25:00-08:00	34.381685	-120.81297	6	36.6	36.5
2024-02-28T07:26:00-08:00	34.383055	-120.81164	6.3	41.3	36.8
2024-02-28T07:27:00-08:00	34.384428	-120.81041	6.3	36.6	36.9
2024-02-28T07:28:00-08:00	34.385777	-120.80916	6.1	38	36.3
2024-02-28T07:29:00-08:00	34.387152	-120.80787	6.3	36.8	38.2
2024-02-28T07:30:00-08:00	34.388478	-120.80652	6.4	40.3	40.7
2024-02-28T07:31:00-08:00	34.389825	-120.80509	6.6	38.7	39.6
2024-02-28T07:32:00-08:00	34.391213	-120.80366	6.5	38.2	40.7
2024-02-28T07:33:00-08:00	34.392497	-120.80224	6.3	42.3	42.4
2024-02-28T07:34:00-08:00	34.393795	-120.80073	6.3	46.3	43.4
2024-02-28T07:35:00-08:00	34.395103	-120.79924	6.4	41.1	42.5
2024-02-28T07:36:00-08:00	34.39636	-120.79778	6.4	40.7	42.8
2024-02-28T07:37:00-08:00	34.397693	-120.79623	6.5	45.3	41.1
2024-02-28T07:38:00-08:00	34.398958	-120.79472	6.5	44.9	42.2
2024-02-28T07:39:00-08:00	34.400268	-120.79322	6.4	43.6	41

2024-02-28T07:40:00-08:00	34.401647	-120.79172	6.7	43.6	41.8
2024-02-28T07:41:00-08:00	34.402945	-120.79027	6.5	45.5	43.3
2024-02-28T07:42:00-08:00	34.404288	-120.7888	6.5	42.6	40.7
2024-02-28T07:43:00-08:00	34.405637	-120.7873	6.5	40.6	41.1
2024-02-28T07:44:00-08:00	34.406958	-120.78583	6.6	41.3	40.4
2024-02-28T07:45:00-08:00	34.408328	-120.78431	6.7	46.7	42.1
2024-02-28T07:46:00-08:00	34.409748	-120.78277	6.7	40	41.9
2024-02-28T07:47:00-08:00	34.411113	-120.78124	6.7	40.5	42.8
2024-02-28T07:48:00-08:00	34.412523	-120.77968	6.5	44.2	41.9
2024-02-28T07:49:00-08:00	34.413882	-120.77816	6.7	42.4	41.7
2024-02-28T07:50:00-08:00	34.415257	-120.77663	6.9	43.2	42.4
2024-02-28T07:51:00-08:00	34.416622	-120.77505	6.8	43	41.4
2024-02-28T07:52:00-08:00	34.417963	-120.77351	6.9	47	43.3
2024-02-28T07:53:00-08:00	34.419295	-120.77193	6.7	45	45
2024-02-28T07:54:00-08:00	34.42065	-120.77027	6.8	47.2	43.9
2024-02-28T07:55:00-08:00	34.42196	-120.7687	6.5	41.5	44.7
2024-02-28T07:56:00-08:00	34.423267	-120.76708	6.7	48.5	43.4
2024-02-28T07:57:00-08:00	34.424565	-120.76544	6.7	48.2	44.7
2024-02-28T07:58:00-08:00	34.425825	-120.76383	6.7	51.5	45.1
2024-02-28T07:59:00-08:00	34.427115	-120.76223	6.7	42.4	44.6
2024-02-28T08:00:00-08:00	34.428418	-120.76062	6.5	43.9	44.1
2024-02-28T08:01:00-08:00	34.429713	-120.75904	6.7	48	44.9
2024-02-28T08:02:00-08:00	34.431032	-120.75749	6.5	41.2	43.6
2024-02-28T08:03:00-08:00	34.432323	-120.75586	6.6	48.5	44.6
2024-02-28T08:04:00-08:00	34.433597	-120.75432	6.8	43.8	43.8
2024-02-28T08:05:00-08:00	34.434888	-120.75273	6.6	48.5	43.2
2024-02-28T08:06:00-08:00	34.43621	-120.75113	6.5	41.9	44.3
2024-02-28T08:07:00-08:00	34.437488	-120.74961	6.5	45.1	43.7
2024-02-28T08:08:00-08:00	34.438785	-120.74806	6.7	46.2	44.9
2024-02-28T08:09:00-08:00	34.440082	-120.7465	6.5	44.2	44.6
2024-02-28T08:10:00-08:00	34.441362	-120.74491	6.7	50.3	43.8
2024-02-28T08:11:00-08:00	34.442715	-120.74333	6.6	45.3	43.3
2024-02-28T08:12:00-08:00	34.44397	-120.74178	6.5	47	43.7
2024-02-28T08:13:00-08:00	34.445268	-120.74024	6.5	43.8	44.5
2024-02-28T08:14:00-08:00	34.446607	-120.73865	6.7	43.7	45
2024-02-28T08:15:00-08:00	34.447888	-120.73711	6.5	44.6	43.4
2024-02-28T08:16:00-08:00	34.449175	-120.73553	6.6	45.6	46.6
2024-02-28T08:17:00-08:00	34.450458	-120.73393	6.7	51.6	42.5
2024-02-28T08:18:00-08:00	34.45172	-120.73235	6.5	51	45.2
2024-02-28T08:19:00-08:00	34.452978	-120.73076	6.6	47.5	45.4
2024-02-28T08:20:00-08:00	34.454258	-120.72916	6.6	46.9	46.2
2024-02-28T08:21:00-08:00	34.455552	-120.72756	6.7	46.3	42.3
2024-02-28T08:22:00-08:00	34.456867	-120.72593	6.7	43.5	44.1
2024-02-28T08:23:00-08:00	34.458138	-120.72438	6.5	41.3	44.4
2024-02-28T08:24:00-08:00	34.459413	-120.72275	6.7	45.8	45.3
2024-02-28T08:25:00-08:00	34.460707	-120.7211	6.6	44.4	43.9
2024-02-28T08:26:00-08:00	34.46197	-120.71945	6.7	51.1	44.4

2024-02-28T08:27:00-08:00	34.463218	-120.71788	6.5	46.7	44.2
2024-02-28T08:28:00-08:00	34.464508	-120.71621	6.7	47.2	43.7
2024-02-28T08:29:00-08:00	34.465792	-120.71463	6.7	43.9	44.1
2024-02-28T08:30:00-08:00	34.467072	-120.71298	6.5	45.3	44.1
2024-02-28T08:31:00-08:00	34.468363	-120.71136	6.8	44.6	44.8
2024-02-28T08:32:00-08:00	34.469642	-120.70971	6.7	47.8	45.9
2024-02-28T08:33:00-08:00	34.47091	-120.70802	6.8	47.2	45.4
2024-02-28T08:34:00-08:00	34.472238	-120.70637	6.9	41.9	42.8
2024-02-28T08:35:00-08:00	34.473532	-120.70468	6.9	46.8	44.7
2024-02-28T08:36:00-08:00	34.474815	-120.70299	6.9	49.9	43
2024-02-28T08:37:00-08:00	34.476127	-120.7013	6.9	49.6	43.6
2024-02-28T08:38:00-08:00	34.477433	-120.69957	6.8	48.5	44.7
2024-02-28T08:39:00-08:00	34.478663	-120.6979	6.7	51.5	45.5
2024-02-28T08:40:00-08:00	34.479985	-120.69621	6.7	45.6	45.6
2024-02-28T08:41:00-08:00	34.481227	-120.6945	6.8	46	43.5
2024-02-28T08:42:00-08:00	34.482487	-120.69282	6.7	49.7	44.2
2024-02-28T08:43:00-08:00	34.483798	-120.69116	6.7	44.2	42.4
2024-02-28T08:44:00-08:00	34.485057	-120.68953	6.7	47.6	43.6
2024-02-28T08:45:00-08:00	34.486315	-120.6878	6.9	51.1	45.6
2024-02-28T08:46:00-08:00	34.487502	-120.686	6.6	51.6	47.4
2024-02-28T08:47:00-08:00	34.488647	-120.68424	6.9	53	46.3
2024-02-28T08:48:00-08:00	34.489828	-120.68245	7.1	52.2	47.1
2024-02-28T08:49:00-08:00	34.491025	-120.68062	6.8	50	47.3
2024-02-28T08:50:00-08:00	34.492175	-120.67886	6.9	52.9	49.6
2024-02-28T08:51:00-08:00	34.493342	-120.67703	6.8	50.9	47.9
2024-02-28T08:52:00-08:00	34.494512	-120.67523	6.8	49.8	48.1
2024-02-28T08:53:00-08:00	34.495695	-120.67339	6.8	53.4	49
2024-02-28T08:54:00-08:00	34.496898	-120.67159	6.8	49.6	47.2
2024-02-28T08:55:00-08:00	34.498087	-120.66977	6.9	54.9	47.2
2024-02-28T08:56:00-08:00	34.499307	-120.66797	6.9	49.8	47.2
2024-02-28T08:57:00-08:00	34.500487	-120.66619	6.7	52.7	47.7
2024-02-28T08:58:00-08:00	34.501653	-120.66442	6.8	51.4	47.8
2024-02-28T08:59:00-08:00	34.50278	-120.66267	6.8	56.6	47.5
2024-02-28T09:00:00-08:00	34.503978	-120.66097	6.6	47.6	45.6
2024-02-28T09:01:00-08:00	34.505162	-120.65927	6.6	49.6	47.1
2024-02-28T09:02:00-08:00	34.506308	-120.65757	6.6	56.4	48.2
2024-02-28T09:03:00-08:00	34.50749	-120.65586	6.8	53.8	47.6
2024-02-28T09:04:00-08:00	34.508648	-120.65414	6.7	50.9	45.8
2024-02-28T09:05:00-08:00	34.50985	-120.65236	6.8	50.4	47.2
2024-02-28T09:06:00-08:00	34.511027	-120.65067	6.7	50.6	47.5
2024-02-28T09:07:00-08:00	34.512192	-120.64895	6.5	50.9	48.1
2024-02-28T09:08:00-08:00	34.513363	-120.6472	6.6	47.2	49.2
2024-02-28T09:09:00-08:00	34.514517	-120.6454	6.9	54.8	47.2
2024-02-28T09:10:00-08:00	34.515675	-120.64366	6.7	52	47
2024-02-28T09:11:00-08:00	34.516797	-120.64197	6.1	52.8	47.7
2024-02-28T09:12:00-08:00	34.517777	-120.64044	5.6	54	48.7
2024-02-28T09:13:00-08:00	34.518767	-120.63891	5.8	53.2	47.1

2024-02-28T09:14:00-08:00	34.519748	-120.63747	5.8	50.1	44.8
2024-02-28T09:15:00-08:00	34.5208	-120.63608	5.5	47	45.6
2024-02-28T09:16:00-08:00	34.5219	-120.63474	5.6	43.4	42
2024-02-28T09:17:00-08:00	34.523027	-120.63344	5.6	45.9	42.4
2024-02-28T09:18:00-08:00	34.52419	-120.63214	5.8	43.8	44.8
2024-02-28T09:19:00-08:00	34.52534	-120.63077	6	46.1	44
2024-02-28T09:20:00-08:00	34.526535	-120.62939	5.9	45	43.7
2024-02-28T09:21:00-08:00	34.527773	-120.62802	6	41.3	43.9
2024-02-28T09:22:00-08:00	34.529025	-120.62667	6.1	40.7	45.3
2024-02-28T09:23:00-08:00	34.530247	-120.62531	6	42.3	45.4
2024-02-28T09:24:00-08:00	34.531463	-120.62396	5.8	46.9	46.3
2024-02-28T09:25:00-08:00	34.532687	-120.62264	5.8	38.1	44.5
2024-02-28T09:26:00-08:00	34.533878	-120.62134	5.7	42	42.8
2024-02-28T09:27:00-08:00	34.535048	-120.62016	5.7	38.6	43.6
2024-02-28T09:28:00-08:00	34.536187	-120.61897	5.4	39.2	42.6
2024-02-28T09:29:00-08:00	34.537252	-120.61784	5	43	45.4
2024-02-28T09:30:00-08:00	34.538325	-120.61673	5	39.1	42.3
2024-02-28T09:31:00-08:00	34.539413	-120.61565	5.1	37.4	43.4
2024-02-28T09:32:00-08:00	34.540508	-120.61455	5.3	40.2	43
2024-02-28T09:33:00-08:00	34.541577	-120.61355	4.7	37.1	44.4
2024-02-28T09:34:00-08:00	34.542555	-120.61259	4.5	39.1	43.3
2024-02-28T09:35:00-08:00	34.543527	-120.61164	4.4	35.9	45.4
2024-02-28T09:36:00-08:00	34.544418	-120.61068	4.3	44.9	44.5
2024-02-28T09:37:00-08:00	34.545323	-120.60986	4.1	32.3	39.1
2024-02-28T09:38:00-08:00	34.54627	-120.60909	4.3	34.2	35
2024-02-28T09:39:00-08:00	34.54716	-120.60837	4	37.4	40.7
2024-02-28T09:40:00-08:00	34.548032	-120.60752	3.8	38.1	41.3
2024-02-28T09:41:00-08:00	34.548807	-120.60696	2.9	23.2	26.7
2024-02-28T09:42:00-08:00	34.549518	-120.60664	2.7	18.4	16.3
2024-02-28T09:43:00-08:00	34.550248	-120.60652	2.5	2.9	358.9
2024-02-28T09:44:00-08:00	34.55062	-120.60655	1.4	13.1	355.6
2024-02-28T09:45:00-08:00	34.550983	-120.60677	1.1	265.1	220.2
2024-02-28T09:46:00-08:00	34.55085	-120.60676	0.1	298.4	134.8
2024-02-28T09:47:00-08:00	34.55063	-120.60647	1.4	86	57.7
2024-02-28T09:48:00-08:00	34.550898	-120.60607	1.9	33.9	19.8
2024-02-28T09:49:00-08:00	34.551368	-120.60588	1.8	31	33.6
2024-02-28T09:50:00-08:00	34.551885	-120.60549	2.1	1.9	331.2
2024-02-28T09:51:00-08:00	34.552503	-120.60607	3.1	326.6	341.8
2024-02-28T09:52:00-08:00	34.553267	-120.60654	3.1	328.4	335
2024-02-28T09:53:00-08:00	34.554138	-120.60709	3.5	327.6	324.5
2024-02-28T09:54:00-08:00	34.554805	-120.60781	2.9	313	312.3
2024-02-28T09:55:00-08:00	34.555085	-120.60843	2	287.2	289.2
2024-02-28T09:56:00-08:00	34.555142	-120.60898	1.3	258	270.2
2024-02-28T09:57:00-08:00	34.555147	-120.60911	0.4	281.4	265.6
2024-02-28T09:58:00-08:00	34.555138	-120.60922	0.2	248.1	266.4
2024-02-28T09:59:00-08:00	34.555142	-120.60923	0		264.9
2024-02-28T10:00:00-08:00	34.555138	-120.60923	0		265.6

2024-02-28T10:01:00-08:00	34.555137	-120.60923	0		265.8
2024-02-28T10:02:00-08:00	34.555133	-120.60922	0.1	129.9	266.3
2024-02-28T10:03:00-08:00	34.555133	-120.60923	0		268.3
2024-02-28T10:04:00-08:00	34.555135	-120.60922	0		268.3
2024-02-28T10:05:00-08:00	34.555138	-120.60923	0		268.1
2024-02-28T10:06:00-08:00	34.555145	-120.60922	0		268.9
2024-02-28T10:07:00-08:00	34.555138	-120.60923	0		268.8
2024-02-28T10:08:00-08:00	34.555137	-120.60923	0		268.6
2024-02-28T10:09:00-08:00	34.55514	-120.60922	0		268.4
2024-02-28T10:10:00-08:00	34.555137	-120.60922	0		269
2024-02-28T10:11:00-08:00	34.555135	-120.60923	0		268.7
2024-02-28T10:12:00-08:00	34.555137	-120.60923	0		268.8
2024-02-28T10:13:00-08:00	34.555137	-120.60923	0.1	320.8	268.8
2024-02-28T10:14:00-08:00	34.555138	-120.60923	0		269.1
2024-02-28T10:15:00-08:00	34.555135	-120.60923	0		268.9
2024-02-28T10:16:00-08:00	34.555135	-120.60922	0.1	172.9	268.9
2024-02-28T10:17:00-08:00	34.555142	-120.60922	0.1	321.8	268.8
2024-02-28T10:18:00-08:00	34.555143	-120.60922	0		268.9
2024-02-28T10:19:00-08:00	34.555138	-120.60922	0		269.5
2024-02-28T10:20:00-08:00	34.555143	-120.60923	0		268.8
2024-02-28T10:21:00-08:00	34.555143	-120.60923	0.1	287.4	268.7
2024-02-28T10:22:00-08:00	34.555143	-120.60922	0		269.1
2024-02-28T10:23:00-08:00	34.555142	-120.60922	0		269
2024-02-28T10:24:00-08:00	34.555143	-120.60922	0		268.9
2024-02-28T10:25:00-08:00	34.555143	-120.60922	0.1	280.1	268.7
2024-02-28T10:26:00-08:00	34.555143	-120.60922	0		269.1
2024-02-28T10:27:00-08:00	34.555143	-120.60922	0		269
2024-02-28T10:28:00-08:00	34.555138	-120.60923	0.1	227.4	268.9
2024-02-28T10:29:00-08:00	34.555143	-120.60923	0		268.9
2024-02-28T10:30:00-08:00	34.555147	-120.60923	0.1	321.9	268.6
2024-02-28T10:31:00-08:00	34.555147	-120.60923	0.1	168.6	269.2
2024-02-28T10:32:00-08:00	34.555142	-120.60923	0.1	156.6	268.7
2024-02-28T10:33:00-08:00	34.555142	-120.60923	0		268.8
2024-02-28T10:34:00-08:00	34.55514	-120.60923	0		269
2024-02-28T10:35:00-08:00	34.555145	-120.60923	0.1	320	268.7
2024-02-28T10:36:00-08:00	34.555142	-120.60922	0		268.6
2024-02-28T10:37:00-08:00	34.555145	-120.60922	0.1	328.7	268.4
2024-02-28T10:38:00-08:00	34.55514	-120.60923	0		268.6
2024-02-28T10:39:00-08:00	34.555137	-120.60923	0		268.7
2024-02-28T10:40:00-08:00	34.555137	-120.60923	0.1	349.2	268.4
2024-02-28T10:41:00-08:00	34.555137	-120.60923	0		268.5
2024-02-28T10:42:00-08:00	34.55514	-120.60923	0.1	310.6	268.4
2024-02-28T10:43:00-08:00	34.555142	-120.60923	0		268.6
2024-02-28T10:44:00-08:00	34.555143	-120.60923	0		268.5
2024-02-28T10:45:00-08:00	34.555143	-120.60923	0		268.6
2024-02-28T10:46:00-08:00	34.555137	-120.60923	0		268.4
2024-02-28T10:47:00-08:00	34.555128	-120.60923	0.1	177	268.5

2024-02-28T10:48:00-08:00	34.555128	-120.60924	0		268.3
2024-02-28T10:49:00-08:00	34.555135	-120.60923	0		268.6
2024-02-28T10:50:00-08:00	34.555137	-120.60923	0		268.4
2024-02-28T10:51:00-08:00	34.55514	-120.60923	0		268.7
2024-02-28T10:52:00-08:00	34.555137	-120.60923	0		269
2024-02-28T10:53:00-08:00	34.555138	-120.60922	0		268.8
2024-02-28T10:54:00-08:00	34.555142	-120.60922	0		268.4
2024-02-28T10:55:00-08:00	34.555142	-120.60922	0		269
2024-02-28T10:56:00-08:00	34.555138	-120.60923	0		269
2024-02-28T10:57:00-08:00	34.555135	-120.60923	0		268.7
2024-02-28T10:58:00-08:00	34.555137	-120.60922	0		268.7
2024-02-28T10:59:00-08:00	34.555137	-120.60923	0		268.9
2024-02-28T11:00:00-08:00	34.555137	-120.60923	0		269.2
2024-02-28T11:01:00-08:00	34.55514	-120.60922	0		269
2024-02-28T11:02:00-08:00	34.55514	-120.60922	0		268.8
2024-02-28T11:03:00-08:00	34.555132	-120.60922	0		268.7
2024-02-28T11:04:00-08:00	34.555133	-120.60923	0		268.7
2024-02-28T11:05:00-08:00	34.555137	-120.60923	0.1	293	268.9
2024-02-28T11:06:00-08:00	34.555148	-120.60923	0.1	312.6	268.8
2024-02-28T11:07:00-08:00	34.555142	-120.60923	0		268.8
2024-02-28T11:08:00-08:00	34.555142	-120.60923	0		268.8
2024-02-28T11:09:00-08:00	34.555133	-120.60924	0		268.8
2024-02-28T11:10:00-08:00	34.555138	-120.60923	0.1	309.7	268.1
2024-02-28T11:11:00-08:00	34.555133	-120.60923	0		268.3
2024-02-28T11:12:00-08:00	34.555147	-120.60923	0.1	155	269.1
2024-02-28T11:13:00-08:00	34.55515	-120.60923	0		268.5
2024-02-28T11:14:00-08:00	34.555147	-120.60923	0.1	159.6	268.9
2024-02-28T11:15:00-08:00	34.555143	-120.60923	0		269
2024-02-28T11:16:00-08:00	34.555137	-120.60923	0.1	159.7	268.7
2024-02-28T11:17:00-08:00	34.55514	-120.60922	0		268.5
2024-02-28T11:18:00-08:00	34.555138	-120.60923	0		268.6
2024-02-28T11:19:00-08:00	34.555145	-120.60923	0		268.7
2024-02-28T11:20:00-08:00	34.555148	-120.60923	0		268.9
2024-02-28T11:21:00-08:00	34.555143	-120.60923	0		268.9
2024-02-28T11:22:00-08:00	34.555148	-120.60922	0		268.6
2024-02-28T11:23:00-08:00	34.555145	-120.60923	0		268.8
2024-02-28T11:24:00-08:00	34.555147	-120.60923	0		268.5
2024-02-28T11:25:00-08:00	34.555147	-120.60923	0		268.5
2024-02-28T11:26:00-08:00	34.555145	-120.60923	0		268.8
2024-02-28T11:27:00-08:00	34.555145	-120.60923	0		268.6
2024-02-28T11:28:00-08:00	34.555142	-120.60923	0		268.9
2024-02-28T11:29:00-08:00	34.555147	-120.60922	0		268.6
2024-02-28T11:30:00-08:00	34.55515	-120.60922	0		268.8
2024-02-28T11:31:00-08:00	34.55515	-120.60923	0.1	309	268.7
2024-02-28T11:32:00-08:00	34.555142	-120.60923	0.1	332.9	268.9
2024-02-28T11:33:00-08:00	34.555142	-120.60923	0.1	154.1	269
2024-02-28T11:34:00-08:00	34.555142	-120.60923	0		268.9

2024-02-28T11:35:00-08:00	34.555143	-120.60923	0		269
2024-02-28T11:36:00-08:00	34.555147	-120.60923	0		268.9
2024-02-28T11:37:00-08:00	34.555145	-120.60923	0		268.6
2024-02-28T11:38:00-08:00	34.55514	-120.60922	0.1	149.4	268.3
2024-02-28T11:39:00-08:00	34.555142	-120.60923	0		268.2
2024-02-28T11:40:00-08:00	34.555147	-120.60923	0.1	323.9	268.2
2024-02-28T11:41:00-08:00	34.555148	-120.60922	0.1	335.6	268.3
2024-02-28T11:42:00-08:00	34.555147	-120.60922	0		268.5
2024-02-28T11:43:00-08:00	34.555143	-120.60922	0		268.6
2024-02-28T11:44:00-08:00	34.555138	-120.60923	0		269
2024-02-28T11:45:00-08:00	34.55514	-120.60923	0		268.7
2024-02-28T11:46:00-08:00	34.555142	-120.60922	0		268.5
2024-02-28T11:47:00-08:00	34.55514	-120.60923	0		268.9
2024-02-28T11:48:00-08:00	34.555142	-120.60923	0.1	306.8	268.8
2024-02-28T11:49:00-08:00	34.555143	-120.60922	0		268.9
2024-02-28T11:50:00-08:00	34.555143	-120.60922	0		269.2
2024-02-28T11:51:00-08:00	34.555142	-120.60923	0.1	294.1	269
2024-02-28T11:51:06-08:00	34.55514	-120.60923	0		269.3
2024-02-28T11:52:00-08:00	34.555143	-120.60923	0.1	288.8	269.2
2024-02-28T11:53:00-08:00	34.555142	-120.60923	0		269.3
2024-02-28T11:54:00-08:00	34.555142	-120.60923	0		269.4
2024-02-28T11:55:00-08:00	34.555143	-120.60923	0		269.2
2024-02-28T11:56:00-08:00	34.555145	-120.60923	0		269.1
2024-02-28T11:57:00-08:00	34.555145	-120.60923	0		269.1
2024-02-28T11:58:00-08:00	34.555142	-120.60923	0		269
2024-02-28T11:59:00-08:00	34.555147	-120.60923	0		269.2
2024-02-28T12:00:00-08:00	34.555145	-120.60923	0.1	303	269.4
2024-02-28T12:01:00-08:00	34.555145	-120.60923	0		269.2
2024-02-28T12:02:00-08:00	34.555143	-120.60923	0.1	138.4	269.4
2024-02-28T12:03:00-08:00	34.555147	-120.60923	0		269.4
2024-02-28T12:04:00-08:00	34.555142	-120.60923	0		269.6
2024-02-28T12:05:00-08:00	34.555143	-120.60923	0		269.6
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2024-02-28T12:07:00-08:00	34.555142	-120.60923	0		269.5
2024-02-28T12:08:00-08:00	34.555143	-120.60923	0		269.5
2024-02-28T12:09:00-08:00	34.555142	-120.60923	0		269.4
2024-02-28T12:10:00-08:00	34.555143	-120.60923	0		269.6
2024-02-28T12:11:00-08:00	34.55514	-120.60922	0.1	139.4	269.7
2024-02-28T12:12:00-08:00	34.555138	-120.60923	0		269.9
2024-02-28T12:13:00-08:00	34.55514	-120.60923	0		269.8
2024-02-28T12:14:00-08:00	34.55514	-120.60923	0.1	332.9	270.3
2024-02-28T12:15:00-08:00	34.555143	-120.60922	0		270.9
2024-02-28T12:16:00-08:00	34.555145	-120.60922	0.2	121.9	272.1
2024-02-28T12:17:00-08:00	34.555145	-120.60916	0.6	91.9	272.2
2024-02-28T12:18:00-08:00	34.555155	-120.60901	0.4	78.9	273.6
2024-02-28T12:19:00-08:00	34.555175	-120.60877	0.1	67.3	266.6
2024-02-28T12:20:00-08:00	34.555152	-120.60874	0.1	350.1	261.5

2024-02-28T12:21:00-08:00	34.555172	-120.60847	2	87.3	299.9
2024-02-28T12:22:00-08:00	34.555035	-120.6084	0.2	289.7	92.1
2024-02-28T12:23:00-08:00	34.55495	-120.60805	1.9	114.1	109
2024-02-28T12:24:00-08:00	34.554337	-120.60742	3.5	162.1	162.6
2024-02-28T12:25:00-08:00	34.553173	-120.60726	4.4	191.3	195
2024-02-28T12:26:00-08:00	34.552052	-120.60771	4.5	200.1	202.5
2024-02-28T12:27:00-08:00	34.550923	-120.6084	4.9	217.1	224.7
2024-02-28T12:28:00-08:00	34.549962	-120.60955	4.9	223.5	225.7
2024-02-28T12:29:00-08:00	34.548955	-120.6108	5	224.5	225.3
2024-02-28T12:30:00-08:00	34.5479	-120.61203	5.2	223.6	224
2024-02-28T12:31:00-08:00	34.546817	-120.61328	5.4	224	221.4
2024-02-28T12:32:00-08:00	34.545717	-120.61444	5.3	218.4	223.9
2024-02-28T12:33:00-08:00	34.544617	-120.61567	5.4	219.2	221.3
2024-02-28T12:34:00-08:00	34.54347	-120.61689	5.5	224.6	220.9
2024-02-28T12:35:00-08:00	34.542317	-120.61806	5.3	218.3	222.5
2024-02-28T12:36:00-08:00	34.541197	-120.61935	5.5	220.6	223.7
2024-02-28T12:37:00-08:00	34.54011	-120.62068	5.5	225.1	223.1
2024-02-28T12:38:00-08:00	34.539037	-120.62195	5.5	223.7	231.1
2024-02-28T12:39:00-08:00	34.538088	-120.62339	5.7	232.2	234.9
2024-02-28T12:40:00-08:00	34.537145	-120.62492	5.6	233	237.6
2024-02-28T12:41:00-08:00	34.53619	-120.6264	5.6	227.1	238
2024-02-28T12:42:00-08:00	34.535297	-120.62782	5	234.2	238.5
2024-02-28T12:43:00-08:00	34.534178	-120.62918	6.4	203.4	200.1
2024-02-28T12:44:00-08:00	34.532497	-120.63023	6.6	217.4	224.6
2024-02-28T12:50:25-08:00	34.522862	-120.64151	6.5	225.1	227.8
2024-02-28T12:50:25-08:00	34.522842	-120.64154	6.5	225.1	227.8
2024-02-28T12:51:30-08:00	34.521363	-120.64322	6.9	224.1	229.6
2024-02-28T12:52:35-08:00	34.51989	-120.64493	6.7	222.6	230
2024-02-28T12:53:40-08:00	34.518407	-120.64665	6.9	222.9	230.2
2024-02-28T12:54:45-08:00	34.516918	-120.64843	7.1	224.2	228.9
2024-02-28T12:55:15-08:00	34.516202	-120.64924	6.9	219.3	228.9
2024-02-28T12:55:51-08:00	34.515393	-120.65017	7	221.6	230.3
2024-02-28T12:56:19-08:00	34.514718	-120.65094	7	217.1	229.8
2024-02-28T12:56:56-08:00	34.513892	-120.65195	7	226.5	228.8
2024-02-28T12:58:00-08:00	34.51235	-120.65367	7	220.4	231.2
2024-02-28T12:59:00-08:00	34.510927	-120.65534	7.2	224.5	228.6
2024-02-28T13:00:00-08:00	34.509487	-120.65695	7	224.3	229.7
2024-02-28T13:01:00-08:00	34.5081	-120.65856	7	222.9	228.9
2024-02-28T13:02:00-08:00	34.506662	-120.6602	6.9	225	228.8
2024-02-28T13:03:00-08:00	34.505288	-120.66178	6.8	224.3	229.7
2024-02-28T13:04:00-08:00	34.50387	-120.66338	6.9	230.2	229.2
2024-02-28T13:05:00-08:00	34.502413	-120.66499	6.9	220.3	229.2
2024-02-28T13:06:00-08:00	34.501012	-120.66654	6.9	224.1	229.9
2024-02-28T13:07:00-08:00	34.499598	-120.66817	6.9	221.4	228.7
2024-02-28T13:08:00-08:00	34.498193	-120.66975	6.8	221.6	230.4
2024-02-28T13:09:00-08:00	34.49685	-120.67133	6.9	224.3	228.2
2024-02-28T13:10:00-08:00	34.49546	-120.6729	6.7	226.1	229.4

2024-02-28T13:11:00-08:00	34.494045	-120.67447	6.8	226.4	227.8
2024-02-28T13:12:00-08:00	34.492622	-120.67604	7	223.5	229.7
2024-02-28T13:13:00-08:00	34.491277	-120.6776	6.9	223	229
2024-02-28T13:14:00-08:00	34.48984	-120.67922	7	224.5	229.8
2024-02-28T13:15:00-08:00	34.48845	-120.68072	6.7	220	229.1
2024-02-28T13:16:00-08:00	34.487015	-120.68226	6.8	221.5	228.8
2024-02-28T13:17:00-08:00	34.485615	-120.68375	6.9	219	229.6
2024-02-28T13:18:00-08:00	34.484252	-120.68527	6.8	223.5	230.6
2024-02-28T13:19:00-08:00	34.48288	-120.68686	6.8	224.4	228.5
2024-02-28T13:20:00-08:00	34.481482	-120.68833	6.9	221.2	229
2024-02-28T13:21:00-08:00	34.4801	-120.68989	6.7	226.8	229.8
2024-02-28T13:22:00-08:00	34.478727	-120.69139	6.7	221.9	229.2
2024-02-28T13:23:00-08:00	34.477345	-120.69298	6.7	220	229.8
2024-02-28T13:24:00-08:00	34.476028	-120.69453	6.5	227.9	230.1
2024-02-28T13:25:00-08:00	34.474642	-120.69609	6.8	223.9	230.4
2024-02-28T13:26:00-08:00	34.473375	-120.69764	6.6	223.6	232.1
2024-02-28T13:27:00-08:00	34.472107	-120.69929	6.6	223.9	234
2024-02-28T13:28:00-08:00	34.470893	-120.70091	6.6	228	234
2024-02-28T13:29:00-08:00	34.469678	-120.70255	6.5	227.6	234.4
2024-02-28T13:30:00-08:00	34.468408	-120.70424	6.8	228.7	235.1
2024-02-28T13:31:00-08:00	34.467192	-120.70591	6.8	229.7	233.4
2024-02-28T13:32:00-08:00	34.4659	-120.70762	6.8	230.3	233.3
2024-02-28T13:33:00-08:00	34.464615	-120.70932	6.9	228	235
2024-02-28T13:34:00-08:00	34.463382	-120.71108	6.9	232.9	235.9
2024-02-28T13:35:00-08:00	34.462207	-120.71281	6.6	226.6	237.7
2024-02-28T13:36:00-08:00	34.460982	-120.71462	7	226.3	238.8
2024-02-28T13:37:00-08:00	34.45983	-120.71639	7.1	231.3	238.6
2024-02-28T13:38:00-08:00	34.458652	-120.71815	6.8	231.3	237.2
2024-02-28T13:39:00-08:00	34.457462	-120.71994	6.8	231.9	238
2024-02-28T13:40:00-08:00	34.456262	-120.7217	6.9	228.2	237.4
2024-02-28T13:41:00-08:00	34.455072	-120.72343	6.9	228.6	236.9
2024-02-28T13:42:00-08:00	34.453907	-120.72522	6.8	235.3	238.3
2024-02-28T13:43:00-08:00	34.452742	-120.72696	7	228.3	236.9
2024-02-28T13:44:00-08:00	34.451507	-120.72878	6.9	230.2	237.4
2024-02-28T13:45:00-08:00	34.450353	-120.73055	6.8	227.9	236.2
2024-02-28T13:46:00-08:00	34.449185	-120.73233	7	231.4	237.1
2024-02-28T13:47:00-08:00	34.44798	-120.73413	6.8	234.6	236.7
2024-02-28T13:48:00-08:00	34.446792	-120.73591	6.9	231.5	237.3
2024-02-28T13:49:00-08:00	34.445575	-120.73772	7.1	227.5	236.7
2024-02-28T13:50:00-08:00	34.444412	-120.73952	6.6	234.3	237.1
2024-02-28T13:51:00-08:00	34.44331	-120.7413	6.6	233.4	237.4
2024-02-28T13:52:00-08:00	34.442127	-120.74303	6.7	227.6	237.9
2024-02-28T13:53:00-08:00	34.441025	-120.74484	6.8	233.8	236.9
2024-02-28T13:54:00-08:00	34.439823	-120.74654	6.7	226.8	233.8
2024-02-28T13:55:00-08:00	34.438612	-120.74825	6.5	224.3	233.8
2024-02-28T13:56:00-08:00	34.437467	-120.74994	6.6	230.5	235.6
2024-02-28T13:57:00-08:00	34.436272	-120.75165	6.7	228.9	234.8

2024-02-28T13:58:00-08:00	34.435085	-120.7534	6.7	226.9	236.3
2024-02-28T13:59:00-08:00	34.433952	-120.75512	6.5	232.3	235.7
2024-02-28T14:00:00-08:00	34.432748	-120.75683	6.8	230.2	234.4
2024-02-28T14:01:00-08:00	34.431528	-120.75856	6.6	228.2	234
2024-02-28T14:02:00-08:00	34.430368	-120.76025	6.8	231.2	235.2
2024-02-28T14:03:00-08:00	34.429183	-120.76195	6.8	226.3	234.9
2024-02-28T14:04:00-08:00	34.427893	-120.76364	6.8	225.7	233.2
2024-02-28T14:05:00-08:00	34.426633	-120.76529	6.9	228.2	234.1
2024-02-28T14:06:00-08:00	34.425347	-120.767	6.7	227.8	233.7
2024-02-28T14:07:00-08:00	34.424125	-120.76865	6.9	228.5	233.3
2024-02-28T14:08:00-08:00	34.42283	-120.77037	6.9	229.9	232.5
2024-02-28T14:09:00-08:00	34.421583	-120.772	6.6	226.1	232.7
2024-02-28T14:10:00-08:00	34.420302	-120.77365	6.8	226.2	233.1
2024-02-28T14:11:00-08:00	34.419013	-120.77536	6.7	228.3	235
2024-02-28T14:12:00-08:00	34.41779	-120.77705	6.8	229.2	233.4
2024-02-28T14:13:00-08:00	34.416512	-120.77876	6.7	227.2	232.5
2024-02-28T14:14:00-08:00	34.415267	-120.78039	6.7	226.2	233.5
2024-02-28T14:15:00-08:00	34.414047	-120.78209	6.7	229.4	233.9
2024-02-28T14:16:00-08:00	34.41274	-120.78375	6.6	223	231.5
2024-02-28T14:17:00-08:00	34.411498	-120.7854	6.8	225	232.7
2024-02-28T14:18:00-08:00	34.410247	-120.78709	6.7	228.6	234.5
2024-02-28T14:19:00-08:00	34.409	-120.78877	6.7	229.3	231.6
2024-02-28T14:20:00-08:00	34.40775	-120.79044	6.8	229.2	234.6
2024-02-28T14:21:00-08:00	34.406458	-120.79217	6.8	225.2	234.5
2024-02-28T14:22:00-08:00	34.405235	-120.79381	6.7	229	231.7
2024-02-28T14:23:00-08:00	34.403958	-120.79552	6.7	229	233.1
2024-02-28T14:24:00-08:00	34.402722	-120.79719	6.8	228.3	234.8
2024-02-28T14:25:00-08:00	34.401477	-120.79885	6.8	226.2	234.2
2024-02-28T14:26:00-08:00	34.400203	-120.80049	6.9	227.5	231.8
2024-02-28T14:27:00-08:00	34.398912	-120.80214	6.6	225.5	233.3
2024-02-28T14:28:00-08:00	34.397662	-120.80379	6.7	228.7	233.5
2024-02-28T14:29:00-08:00	34.396393	-120.80545	6.7	228.8	235.5
2024-02-28T14:30:00-08:00	34.395158	-120.80709	6.5	228.1	232.9
2024-02-28T14:31:00-08:00	34.393868	-120.80867	6.7	224.8	233.3
2024-02-28T14:32:00-08:00	34.392608	-120.8103	6.7	222.8	234.6
2024-02-28T14:33:00-08:00	34.391325	-120.81196	6.7	227.3	231.6
2024-02-28T14:34:00-08:00	34.390035	-120.81356	6.8	226.3	232.9
2024-02-28T14:35:00-08:00	34.388733	-120.81517	6.6	228.7	233.8
2024-02-28T14:36:00-08:00	34.387432	-120.81679	6.6	227.3	233.1
2024-02-28T14:37:00-08:00	34.386122	-120.81832	6.7	224	230.5
2024-02-28T14:38:00-08:00	34.384815	-120.81987	6.4	223.2	230.1
2024-02-28T14:39:00-08:00	34.383482	-120.82139	6.5	223.2	232.1
2024-02-28T14:40:00-08:00	34.382215	-120.82292	6.6	221.7	230.2
2024-02-28T14:41:00-08:00	34.38091	-120.82449	6.7	229.7	230.9
2024-02-28T14:42:00-08:00	34.379633	-120.82601	6.6	225.9	231.8
2024-02-28T14:43:00-08:00	34.378357	-120.82753	6.4	224.3	230.6
2024-02-28T14:44:00-08:00	34.377038	-120.82909	6.5	225.3	230.9

2024-02-28T14:45:00-08:00	34.37579	-120.8306	6.5	228.3	229.6
2024-02-28T14:46:00-08:00	34.374358	-120.83204	6.6	216.3	225.7
2024-02-28T14:47:00-08:00	34.372898	-120.83335	6.7	217.1	217.6
2024-02-28T14:48:00-08:00	34.371217	-120.83448	6.9	206.2	214.9
2024-02-28T14:49:00-08:00	34.369527	-120.83545	6.9	203.2	207.3
2024-02-28T14:50:00-08:00	34.367652	-120.83625	7	198.5	206
2024-02-28T14:51:00-08:00	34.365773	-120.83688	7	195.5	198.8
2024-02-28T14:52:00-08:00	34.363898	-120.83742	7	191.2	201.4
2024-02-28T14:53:00-08:00	34.361983	-120.83797	7	194.5	199.1
2024-02-28T14:54:00-08:00	34.360055	-120.83852	7.1	194.5	201.2
2024-02-28T14:55:00-08:00	34.358075	-120.83903	7.3	192.9	198.2
2024-02-28T14:56:00-08:00	34.356138	-120.83943	7.3	188.8	195.5
2024-02-28T14:57:00-08:00	34.354148	-120.83976	7	185.4	184.2
2024-02-28T14:58:00-08:00	34.352105	-120.83968	7.3	177.6	181.6
2024-02-28T14:59:00-08:00	34.350047	-120.8393	7.3	168.4	172
2024-02-28T15:00:00-08:00	34.348143	-120.83861	6.7	161.9	167.4
2024-02-28T15:01:00-08:00	34.346697	-120.83789	5.5	153.9	164.6
2024-02-28T15:02:00-08:00	34.3452	-120.83719	6.5	160	163.1
2024-02-28T15:03:00-08:00	34.34379	-120.83649	4.5	160	163
2024-02-28T15:04:00-08:00	34.342668	-120.83589	4.3	153.1	165.1
2024-02-28T15:05:00-08:00	34.34157	-120.83535	4.1	156.8	164.4
2024-02-28T15:06:00-08:00	34.340515	-120.83482	4.1	156.8	163.7
2024-02-28T15:07:00-08:00	34.33945	-120.83431	4.1	154.3	165.6
2024-02-28T15:08:00-08:00	34.338407	-120.83385	3.9	158.5	165.4
2024-02-28T15:09:00-08:00	34.337342	-120.83333	3.9	158.7	165.7
2024-02-28T15:10:00-08:00	34.336312	-120.83284	3.8	158.2	164.6
2024-02-28T15:11:00-08:00	34.335252	-120.83234	4	161.3	165.5
2024-02-28T15:12:00-08:00	34.334177	-120.83183	4.2	160	165.3
2024-02-28T15:13:00-08:00	34.333152	-120.8313	4.2	155.5	165
2024-02-28T15:14:00-08:00	34.332147	-120.83083	4	154.1	167.6
2024-02-28T15:15:00-08:00	34.331135	-120.83034	3.9	160.4	165.2
2024-02-28T15:16:00-08:00	34.330183	-120.82985	3.7	158.9	166.2
2024-02-28T15:17:00-08:00	34.3292	-120.82936	3.6	158.4	165.1
2024-02-28T15:18:00-08:00	34.328212	-120.82885	3.7	159.8	165.5
2024-02-28T15:19:00-08:00	34.32724	-120.82836	3.6	156.8	165.7
2024-02-28T15:20:00-08:00	34.32655	-120.82798	2.4	157.2	164.1
2024-02-28T15:21:00-08:00	34.325897	-120.82758	2.8	157.8	165
2024-02-28T15:22:00-08:00	34.32486	-120.82708	4.2	159.6	166.5
2024-02-28T15:23:00-08:00	34.323865	-120.82663	3.8	157.5	166
2024-02-28T15:24:00-08:00	34.322903	-120.82614	3.6	153.6	165.3
2024-02-28T15:25:00-08:00	34.321912	-120.82567	4.1	156.5	165.7
2024-02-28T15:26:00-08:00	34.320943	-120.82522	3.7	163.5	166.9
2024-02-28T15:27:00-08:00	34.319953	-120.82479	3.8	164.5	167.4
2024-02-28T15:28:00-08:00	34.318962	-120.82437	3.9	160.3	169.4
2024-02-28T15:29:00-08:00	34.317965	-120.82397	3.9	162.2	169.6
2024-02-28T15:30:00-08:00	34.316972	-120.82357	3.9	162	169.2
2024-02-28T15:31:00-08:00	34.315985	-120.82319	3.8	165.1	168.8

2024-02-28T15:32:00-08:00	34.315013	-120.82278	3.6	154.7	168.6
2024-02-28T15:33:00-08:00	34.314038	-120.82241	3.6	165.8	168.1
2024-02-28T15:34:00-08:00	34.313048	-120.82202	3.7	163.8	168.1
2024-02-28T15:35:00-08:00	34.312058	-120.82163	3.5	164.3	166.3
2024-02-28T15:36:00-08:00	34.311073	-120.82123	3.6	160.1	166.9
2024-02-28T15:37:00-08:00	34.310087	-120.82082	3.6	157.1	168.3
2024-02-28T15:38:00-08:00	34.309073	-120.82043	3.8	163.9	165.8
2024-02-28T15:39:00-08:00	34.308067	-120.82002	4	159.3	167.5
2024-02-28T15:40:00-08:00	34.307062	-120.81963	3.8	163.3	167.8
2024-02-28T15:41:00-08:00	34.30603	-120.81923	3.7	166.3	166.5
2024-02-28T15:42:00-08:00	34.305018	-120.81885	3.9	169.4	165.6
2024-02-28T15:43:00-08:00	34.303992	-120.81842	3.9	162.9	166.8
2024-02-28T15:44:00-08:00	34.302898	-120.81804	4.1	166	167.5
2024-02-28T15:45:00-08:00	34.301888	-120.81764	3.9	160.1	166.1
2024-02-28T15:46:00-08:00	34.300863	-120.81723	3.7	161.5	168
2024-02-28T15:47:00-08:00	34.299812	-120.81688	3.8	168.1	167.8
2024-02-28T15:48:00-08:00	34.298745	-120.81651	3.9	161.2	167.5
2024-02-28T15:49:00-08:00	34.297693	-120.81615	4	165.8	166.9
2024-02-28T15:50:00-08:00	34.296628	-120.81577	4	162.1	168.2
2024-02-28T15:51:00-08:00	34.295545	-120.81537	4.1	158	165.4
2024-02-28T15:52:00-08:00	34.294485	-120.81498	4.1	159.5	166.3
2024-02-28T15:53:00-08:00	34.29344	-120.8146	4.1	160.5	168.2
2024-02-28T15:54:00-08:00	34.292368	-120.81423	3.9	165.1	166.2
2024-02-28T15:55:00-08:00	34.291307	-120.81385	3.9	167.8	167
2024-02-28T15:56:00-08:00	34.290223	-120.81345	3.9	166	167.6
2024-02-28T15:57:00-08:00	34.289175	-120.81305	3.8	163.3	166.3
2024-02-28T15:58:00-08:00	34.2881	-120.81263	4	166.4	166.7
2024-02-28T15:59:00-08:00	34.287032	-120.81221	4	162.4	165.9
2024-02-28T16:00:00-08:00	34.286003	-120.81181	3.7	164	165.8
2024-02-28T16:01:00-08:00	34.284955	-120.81141	4	162.6	167.5
2024-02-28T16:02:00-08:00	34.283885	-120.81104	3.9	168.5	167.1
2024-02-28T16:03:00-08:00	34.282807	-120.81063	4	169.4	165.4
2024-02-28T16:04:00-08:00	34.281738	-120.81022	4	163.8	166.1
2024-02-28T16:05:00-08:00	34.280668	-120.80977	4	160.6	168.9
2024-02-28T16:06:00-08:00	34.279562	-120.80941	4.2	164.3	166.6
2024-02-28T16:07:00-08:00	34.278472	-120.809	4.1	164.1	166.5
2024-02-28T16:08:00-08:00	34.27741	-120.80859	4	160.1	166.4
2024-02-28T16:09:00-08:00	34.276337	-120.80817	4.2	160.9	167.3
2024-02-28T16:10:00-08:00	34.275247	-120.80778	4.3	162.9	168.1
2024-02-28T16:11:00-08:00	34.274162	-120.80737	4.1	163.3	167.1
2024-02-28T16:12:00-08:00	34.273085	-120.80699	4.1	166.6	166
2024-02-28T16:13:00-08:00	34.272017	-120.80655	4.2	157.2	167.5
2024-02-28T16:14:00-08:00	34.270927	-120.80614	4.3	160.2	168.1
2024-02-28T16:15:00-08:00	34.269845	-120.80571	4.1	163.5	166.9
2024-02-28T16:16:00-08:00	34.268742	-120.80529	4.3	161.7	166.7
2024-02-28T16:17:00-08:00	34.267652	-120.80486	4.2	159	166.1
2024-02-28T16:18:00-08:00	34.26656	-120.80447	4.3	164.7	166

2024-02-28T16:19:00-08:00	34.265483	-120.80404	4.1	163.2	167.3
2024-02-28T16:20:00-08:00	34.264377	-120.80365	4.2	168	167.2
2024-02-28T16:21:00-08:00	34.263253	-120.80322	4.2	159.6	166.5
2024-02-28T16:22:00-08:00	34.26219	-120.80278	4	164.1	165.4
2024-02-28T16:23:00-08:00	34.261102	-120.80238	4.2	166.1	167.7
2024-02-28T16:24:00-08:00	34.259995	-120.80197	4.2	163.9	167.3
2024-02-28T16:25:00-08:00	34.258893	-120.80156	4.2	159.5	168.2
2024-02-28T16:26:00-08:00	34.25783	-120.80113	4.1	156.2	167.5
2024-02-28T16:27:00-08:00	34.256743	-120.80074	4.1	161	166.8
2024-02-28T16:28:00-08:00	34.255658	-120.80034	4	166.9	167.2
2024-02-28T16:29:00-08:00	34.254553	-120.79994	4.1	162.3	168.2
2024-02-28T16:30:00-08:00	34.253465	-120.79958	4.1	170.8	165.5
2024-02-28T16:31:00-08:00	34.25237	-120.79917	4.1	168.6	165.9
2024-02-28T16:32:00-08:00	34.251292	-120.79877	4.1	160.5	166.3
2024-02-28T16:33:00-08:00	34.25019	-120.79837	4.3	165.7	165.6
2024-02-28T16:34:00-08:00	34.249095	-120.79798	4.2	160.1	167.9
2024-02-28T16:35:00-08:00	34.248002	-120.7976	4.1	164.1	165.3
2024-02-28T16:36:00-08:00	34.246888	-120.79724	4.3	165.3	166.5
2024-02-28T16:37:00-08:00	34.245792	-120.7969	4	170	166.4
2024-02-28T16:38:00-08:00	34.244693	-120.79656	4.2	167.2	167.4
2024-02-28T16:39:00-08:00	34.243595	-120.79624	4.2	163.8	168.1
2024-02-28T16:40:00-08:00	34.242492	-120.79593	4.1	168	166.6
2024-02-28T16:41:00-08:00	34.241398	-120.79562	4	171.9	167.5
2024-02-28T16:42:00-08:00	34.240318	-120.79531	3.9	167.5	168.1
2024-02-28T16:43:00-08:00	34.239233	-120.79503	4	164.9	168.1
2024-02-28T16:44:00-08:00	34.23814	-120.7947	3.8	163.2	165
2024-02-28T16:45:00-08:00	34.237057	-120.79438	4	166.6	166.7
2024-02-28T16:46:00-08:00	34.235977	-120.79406	4	165.8	166.6
2024-02-28T16:47:00-08:00	34.234908	-120.79372	4	163.5	168.2
2024-02-28T16:48:00-08:00	34.233817	-120.79339	4	163.3	166.7
2024-02-28T16:49:00-08:00	34.232743	-120.79308	3.8	166.1	165.8
2024-02-28T16:50:00-08:00	34.231675	-120.79276	4.1	165.2	167.3
2024-02-28T16:51:00-08:00	34.230618	-120.79246	3.8	168.8	166.9
2024-02-28T16:52:00-08:00	34.22955	-120.79214	3.9	168.4	168.4
2024-02-28T16:53:00-08:00	34.228475	-120.79181	4.2	164.6	166.7
2024-02-28T16:54:00-08:00	34.227413	-120.7915	3.9	167	168.1
2024-02-28T16:55:00-08:00	34.226355	-120.79117	3.9	166.1	165.1
2024-02-28T16:56:00-08:00	34.225298	-120.79084	3.9	161.1	166.7
2024-02-28T16:57:00-08:00	34.224238	-120.79054	4.1	167.5	167.9
2024-02-28T16:58:00-08:00	34.223188	-120.79022	3.9	170.3	166.7
2024-02-28T16:59:00-08:00	34.22215	-120.78988	3.9	161.4	166.7
2024-02-28T17:00:00-08:00	34.221125	-120.7896	3.7	164.4	167.5
2024-02-28T17:01:00-08:00	34.220088	-120.78931	3.7	167.8	167.3
2024-02-28T17:02:00-08:00	34.21905	-120.78901	3.9	167.5	168
2024-02-28T17:03:00-08:00	34.218022	-120.78872	3.7	169.4	166.4
2024-02-28T17:04:00-08:00	34.216992	-120.78839	3.8	164.1	165.9
2024-02-28T17:05:00-08:00	34.215955	-120.78808	3.9	170.1	167.7

2024-02-28T17:06:00-08:00	34.214917	-120.78778	3.8	169	167.5
2024-02-28T17:07:00-08:00	34.213865	-120.78743	4	160.7	167.9
2024-02-28T17:08:00-08:00	34.212898	-120.78713	3.4	161.6	162.6
2024-02-28T17:09:00-08:00	34.212023	-120.7868	3.2	166.1	161.7
2024-02-28T17:10:00-08:00	34.211132	-120.78641	3.4	162.2	158.7
2024-02-28T17:11:00-08:00	34.21023	-120.78604	3.5	165.3	160.6
2024-02-28T17:12:00-08:00	34.20934	-120.78567	3.4	162	162.5
2024-02-28T17:13:00-08:00	34.208452	-120.7853	3.4	158.2	161.5
2024-02-28T17:14:00-08:00	34.207563	-120.78493	3.4	164.8	161
2024-02-28T17:15:00-08:00	34.206672	-120.78456	3.3	160.2	161.8
2024-02-28T17:16:00-08:00	34.205788	-120.78422	3.3	166.3	161.7
2024-02-28T17:17:00-08:00	34.204897	-120.78386	3.4	158.2	163.3
2024-02-28T17:18:00-08:00	34.204013	-120.78353	3.2	162	162.4
2024-02-28T17:19:00-08:00	34.203137	-120.78318	3.3	158.1	161.7
2024-02-28T17:20:00-08:00	34.202252	-120.78288	3.3	165.9	162.7
2024-02-28T17:21:00-08:00	34.201372	-120.78257	3.3	169.9	162.6
2024-02-28T17:22:00-08:00	34.200505	-120.78224	3.3	168.6	161.8
2024-02-28T17:23:00-08:00	34.199665	-120.78192	3.1	164	159.8
2024-02-28T17:24:00-08:00	34.198837	-120.78159	3.2	163	160.2
2024-02-28T17:25:00-08:00	34.198033	-120.78124	3.1	159.3	160.1
2024-02-28T17:26:00-08:00	34.197205	-120.78089	3.1	159	158.3
2024-02-28T17:27:00-08:00	34.196385	-120.78057	3.1	159.3	161.6
2024-02-28T17:28:00-08:00	34.19558	-120.78031	3	168.4	158.5
2024-02-28T17:29:00-08:00	34.194792	-120.77998	2.9	154.5	160.9
2024-02-28T17:30:00-08:00	34.193975	-120.77973	3.2	167.9	162.9
2024-02-28T17:31:00-08:00	34.193163	-120.77951	3.3	165.2	166.8
2024-02-28T17:32:00-08:00	34.192362	-120.77931	3	178.4	167.1
2024-02-28T17:33:00-08:00	34.191565	-120.77909	2.9	165.3	168.6
2024-02-28T17:34:00-08:00	34.190753	-120.77889	2.8	167.8	167.8
2024-02-28T17:35:00-08:00	34.189942	-120.77872	3.1	174	170
2024-02-28T17:36:00-08:00	34.189142	-120.77857	2.8	173.7	171.3
2024-02-28T17:37:00-08:00	34.188335	-120.77841	3.1	164.6	170.9
2024-02-28T17:38:00-08:00	34.187538	-120.77828	2.9	177.4	172.5
2024-02-28T17:39:00-08:00	34.186748	-120.77817	2.9	175.3	174.4
2024-02-28T17:40:00-08:00	34.185955	-120.77806	3	168.8	174.7
2024-02-28T17:41:00-08:00	34.185175	-120.77795	2.8	166.3	173.6
2024-02-28T17:42:00-08:00	34.184397	-120.77788	2.8	178.5	177.3
2024-02-28T17:43:00-08:00	34.183602	-120.7778	2.8	171.4	177
2024-02-28T17:44:00-08:00	34.182818	-120.77772	2.9	166.1	176
2024-02-28T17:45:00-08:00	34.182038	-120.77768	2.6	188.7	177.8
2024-02-28T17:46:00-08:00	34.181243	-120.77759	2.8	175	177.1
2024-02-28T17:47:00-08:00	34.18045	-120.77753	2.9	176.5	180.1
2024-02-28T17:48:00-08:00	34.17966	-120.77753	2.8	183.4	180.2
2024-02-28T17:49:00-08:00	34.178885	-120.77754	2.8	176.1	170.4
2024-02-28T17:50:00-08:00	34.178127	-120.77743	2.7	174	168.4
2024-02-28T17:51:00-08:00	34.177368	-120.77725	2.8	167.3	162.7
2024-02-28T17:52:00-08:00	34.176615	-120.77704	3.1	172.9	162

2024-02-28T17:53:00-08:00	34.17585	-120.77679	2.8	163.7	161.3
2024-02-28T17:54:00-08:00	34.175092	-120.77657	2.7	163	161.2
2024-02-28T17:55:00-08:00	34.174342	-120.77634	2.8	154.7	162.7
2024-02-28T17:56:00-08:00	34.173608	-120.77612	2.8	168.7	160
2024-02-28T17:57:00-08:00	34.172905	-120.77588	2.6	163.7	161.6
2024-02-28T17:58:00-08:00	34.172193	-120.77566	2.7	167.1	159.7
2024-02-28T17:59:00-08:00	34.171478	-120.77544	2.8	167	162.5
2024-02-28T18:00:00-08:00	34.170763	-120.77517	2.8	161.7	157
2024-02-28T18:01:00-08:00	34.170073	-120.77485	2.6	157.2	154.9
2024-02-28T18:02:00-08:00	34.16939	-120.77455	2.7	167.2	153.7
2024-02-28T18:03:00-08:00	34.168733	-120.77423	2.6	165.6	154.7
2024-02-28T18:04:00-08:00	34.168085	-120.7739	2.4	151	155.5
2024-02-28T18:05:00-08:00	34.167423	-120.77359	2.7	158.9	155.9
2024-02-28T18:06:00-08:00	34.166747	-120.77323	2.9	152	156.6
2024-02-28T18:07:00-08:00	34.166077	-120.7729	2.8	156.6	154.2
2024-02-28T18:08:00-08:00	34.165422	-120.77254	2.6	157.3	155.4
2024-02-28T18:09:00-08:00	34.164758	-120.77221	2.6	155.3	155.9
2024-02-28T18:10:00-08:00	34.164088	-120.77187	2.7	158.9	153.9
2024-02-28T18:11:00-08:00	34.163437	-120.77151	2.6	160	156.9
2024-02-28T18:12:00-08:00	34.162777	-120.77116	2.7	153.2	155.2
2024-02-28T18:13:00-08:00	34.162108	-120.7708	2.6	156.1	154.4
2024-02-28T18:14:00-08:00	34.161455	-120.77044	2.6	160.6	156.6
2024-02-28T18:15:00-08:00	34.160778	-120.77009	2.5	151.6	156.8
2024-02-28T18:16:00-08:00	34.160102	-120.76971	2.8	158.5	154.3
2024-02-28T18:17:00-08:00	34.159455	-120.76933	2.6	154.4	157.4
2024-02-28T18:18:00-08:00	34.158792	-120.76894	2.6	154.9	153.9
2024-02-28T18:19:00-08:00	34.158152	-120.76855	2.6	148.8	156.3
2024-02-28T18:20:00-08:00	34.157495	-120.76819	2.7	159.5	158
2024-02-28T18:21:00-08:00	34.156853	-120.76776	2.8	152.3	154.9
2024-02-28T18:22:00-08:00	34.156205	-120.76733	2.8	154.9	155.7
2024-02-28T18:23:00-08:00	34.155558	-120.76692	2.7	151.4	157.4
2024-02-28T18:24:00-08:00	34.154907	-120.7665	2.7	143.5	155.4
2024-02-28T18:25:00-08:00	34.154275	-120.76606	2.5	149.8	154.9
2024-02-28T18:26:00-08:00	34.153645	-120.76563	2.6	147.4	155.5
2024-02-28T18:27:00-08:00	34.153012	-120.76521	2.6	152.9	155.4
2024-02-28T18:28:00-08:00	34.152377	-120.76478	2.7	151.6	154.7
2024-02-28T18:29:00-08:00	34.151745	-120.76434	2.7	154.4	154.6
2024-02-28T18:30:00-08:00	34.151127	-120.76388	2.4	148.7	153
2024-02-28T18:31:00-08:00	34.150503	-120.7634	2.9	147	153.4
2024-02-28T18:32:00-08:00	34.149883	-120.76293	2.7	145.4	152.4
2024-02-28T18:33:00-08:00	34.149275	-120.76245	2.7	144.8	151.8
2024-02-28T18:34:00-08:00	34.148673	-120.76196	2.4	150.2	152.6
2024-02-28T18:35:00-08:00	34.148072	-120.76148	2.5	151.6	152
2024-02-28T18:36:00-08:00	34.147488	-120.76097	2.6	143.5	151.9
2024-02-28T18:37:00-08:00	34.146888	-120.76047	2.6	148.5	153.7
2024-02-28T18:38:00-08:00	34.146287	-120.75997	2.7	153	151.6
2024-02-28T18:39:00-08:00	34.145687	-120.75948	2.9	143.4	151.4

2024-02-28T18:40:00-08:00	34.145105	-120.75897	2.6	137.4	153.2
2024-02-28T18:41:00-08:00	34.1445	-120.75851	2.5	142.7	153.6
2024-02-28T18:42:00-08:00	34.143862	-120.75803	3	146.7	152.6
2024-02-28T18:43:00-08:00	34.143248	-120.75755	2.7	142.4	151.9
2024-02-28T18:44:00-08:00	34.142625	-120.75708	2.6	151.4	151.2
2024-02-28T18:45:00-08:00	34.14203	-120.75658	2.6	139.3	151.9
2024-02-28T18:46:00-08:00	34.141413	-120.75611	2.6	148.4	153.1
2024-02-28T18:47:00-08:00	34.140778	-120.75564	2.6	149.9	152.6
2024-02-28T18:48:00-08:00	34.140155	-120.75517	2.5	150.5	151.4
2024-02-28T18:49:00-08:00	34.139535	-120.75468	2.6	143	152.2
2024-02-28T18:50:00-08:00	34.138902	-120.75423	2.6	151.6	152.3
2024-02-28T18:51:00-08:00	34.138272	-120.75376	2.7	147.6	153
2024-02-28T18:52:00-08:00	34.13763	-120.7533	2.7	156.1	151.6
2024-02-28T18:53:00-08:00	34.137003	-120.75282	2.6	144	154.8
2024-02-28T18:54:00-08:00	34.136342	-120.75241	2.6	150.8	153.6
2024-02-28T18:55:00-08:00	34.135683	-120.75195	2.9	152.1	152.9
2024-02-28T18:56:00-08:00	34.13502	-120.75149	3	150.9	152.4
2024-02-28T18:57:00-08:00	34.134373	-120.75104	2.7	151.5	153.3
2024-02-28T18:58:00-08:00	34.13373	-120.75057	2.8	150.2	151.4
2024-02-28T18:59:00-08:00	34.133062	-120.75007	2.7	150.5	152.8
2024-02-28T19:00:00-08:00	34.132408	-120.74959	2.9	145.6	152.2
2024-02-28T19:01:00-08:00	34.131768	-120.7491	2.7	145.7	152.8
2024-02-28T19:02:00-08:00	34.131128	-120.74862	2.8	149	152.5
2024-02-28T19:03:00-08:00	34.130465	-120.74809	2.9	141.5	152.6
2024-02-28T19:04:00-08:00	34.129802	-120.74761	2.8	148.6	153.4
2024-02-28T19:05:00-08:00	34.129143	-120.74711	2.9	150.4	150.9
2024-02-28T19:06:00-08:00	34.128495	-120.74659	2.9	153	153
2024-02-28T19:07:00-08:00	34.127863	-120.74611	2.7	149.6	153.3
2024-02-28T19:08:00-08:00	34.127208	-120.74562	2.8	149.1	152.6
2024-02-28T19:09:00-08:00	34.126573	-120.74513	2.7	148.7	151.9
2024-02-28T19:10:00-08:00	34.125925	-120.74461	2.9	143.4	151.6
2024-02-28T19:11:00-08:00	34.125287	-120.74412	2.9	140.6	153.2
2024-02-28T19:12:00-08:00	34.124627	-120.74367	2.9	150.2	152.3
2024-02-28T19:13:00-08:00	34.123987	-120.74321	2.7	151.1	153.5
2024-02-28T19:14:00-08:00	34.123338	-120.74272	2.9	143.1	151.2
2024-02-28T19:15:00-08:00	34.122703	-120.74222	2.9	147.5	152.5
2024-02-28T19:16:00-08:00	34.122057	-120.74174	2.7	146.7	152.8
2024-02-28T19:17:00-08:00	34.121392	-120.74128	2.8	145.9	153.7
2024-02-28T19:18:00-08:00	34.12075	-120.74081	2.9	143.4	151.4
2024-02-28T19:19:00-08:00	34.120117	-120.74032	2.6	143.8	153.1
2024-02-28T19:20:00-08:00	34.119492	-120.73985	2.7	142.7	151.6
2024-02-28T19:21:00-08:00	34.118837	-120.73939	2.7	150.6	150.8
2024-02-28T19:22:00-08:00	34.118202	-120.73892	2.7	148	155.1
2024-02-28T19:23:00-08:00	34.117545	-120.73849	2.7	153.1	154
2024-02-28T19:24:00-08:00	34.116882	-120.73805	2.7	146.3	152.9
2024-02-28T19:25:00-08:00	34.116207	-120.73761	2.7	144.1	152.6
2024-02-28T19:26:00-08:00	34.115567	-120.73718	2.6	148.1	152.8

2024-02-28T19:27:00-08:00	34.114912	-120.73675	2.7	150.3	152.7
2024-02-28T19:28:00-08:00	34.114255	-120.73629	2.7	147.5	151
2024-02-28T19:29:00-08:00	34.113608	-120.73584	2.6	149.9	151.5
2024-02-28T19:30:00-08:00	34.112947	-120.7354	2.7	152.4	152.2
2024-02-28T19:31:00-08:00	34.112307	-120.73493	2.6	143.1	151.2
2024-02-28T19:32:00-08:00	34.111673	-120.73448	2.5	151.2	152.3
2024-02-28T19:33:00-08:00	34.111013	-120.73404	2.8	152.9	151.1
2024-02-28T19:34:00-08:00	34.110363	-120.73358	2.6	149.7	151.6
2024-02-28T19:35:00-08:00	34.109702	-120.73313	2.7	151.5	152.3
2024-02-28T19:36:00-08:00	34.109047	-120.73269	2.6	153.5	152
2024-02-28T19:37:00-08:00	34.108408	-120.73224	2.6	148.5	151.7
2024-02-28T19:38:00-08:00	34.107747	-120.73177	2.8	157.7	153.1
2024-02-28T19:39:00-08:00	34.10711	-120.73132	2.6	149.3	152.3
2024-02-28T19:40:00-08:00	34.106433	-120.73086	2.9	145.3	152.7
2024-02-28T19:41:00-08:00	34.105778	-120.73041	2.7	146.2	151.6
2024-02-28T19:42:00-08:00	34.105112	-120.72996	2.9	146.9	152
2024-02-28T19:43:00-08:00	34.104427	-120.72952	2.8	151	152.5
2024-02-28T19:44:00-08:00	34.10378	-120.72907	2.5	153.2	149.9
2024-02-28T19:45:00-08:00	34.103112	-120.7286	2.8	145	154.1
2024-02-28T19:46:00-08:00	34.102428	-120.72815	2.9	149.3	151
2024-02-28T19:47:00-08:00	34.101767	-120.72769	2.9	149.7	152.8
2024-02-28T19:48:00-08:00	34.101088	-120.72724	2.6	152.1	152.2
2024-02-28T19:49:00-08:00	34.100413	-120.72678	2.8	148.2	152.2
2024-02-28T19:50:00-08:00	34.099725	-120.72633	3	149.5	153.1
2024-02-28T19:51:00-08:00	34.099043	-120.72588	2.8	149.2	150.8
2024-02-28T19:52:00-08:00	34.098358	-120.72542	2.8	141.1	151.9
2024-02-28T19:53:00-08:00	34.097663	-120.72497	2.8	145.7	151.1
2024-02-28T19:54:00-08:00	34.096987	-120.72451	2.8	145.8	152.2
2024-02-28T19:55:00-08:00	34.096308	-120.72407	2.8	148.7	154.3
2024-02-28T19:56:00-08:00	34.09562	-120.72362	2.8	153	152.1
2024-02-28T19:57:00-08:00	34.094945	-120.72316	2.7	150.3	151.5
2024-02-28T19:58:00-08:00	34.09427	-120.72269	2.8	155.4	151.6
2024-02-28T19:59:00-08:00	34.093608	-120.72221	2.9	147	152.1
2024-02-28T19:59:19-08:00	34.093397	-120.72207	2.7	152	152.5
2024-02-28T20:00:00-08:00	34.092932	-120.72176	2.8	154.7	151.1
2024-02-28T20:01:00-08:00	34.09227	-120.72129	2.6	156.6	152.7
2024-02-28T20:02:00-08:00	34.09161	-120.7208	2.9	145.5	151.4
2024-02-28T20:03:00-08:00	34.090948	-120.72035	2.7	158.9	152.4
2024-02-28T20:04:00-08:00	34.090282	-120.71989	2.5	156.6	153
2024-02-28T20:05:00-08:00	34.08961	-120.71942	2.8	151.2	153.1
2024-02-28T20:06:00-08:00	34.088935	-120.71898	2.8	151	151.9
2024-02-28T20:07:00-08:00	34.088273	-120.71853	2.9	143	152.8
2024-02-28T20:08:00-08:00	34.0876	-120.71812	2.9	156.5	150.9
2024-02-28T20:09:00-08:00	34.086943	-120.71764	2.8	149.9	152
2024-02-28T20:10:00-08:00	34.086297	-120.71718	2.7	152.6	152.6
2024-02-28T20:11:00-08:00	34.085635	-120.71674	2.6	157.1	151.4
2024-02-28T20:12:00-08:00	34.084988	-120.7163	2.9	151.8	151.7

2024-02-28T20:13:00-08:00	34.084325	-120.71583	2.6	152	151.8
2024-02-28T20:14:00-08:00	34.083655	-120.71537	2.9	151.6	152.1
2024-02-28T20:15:00-08:00	34.083	-120.71491	2.8	152.5	150.7
2024-02-28T20:16:00-08:00	34.08234	-120.71446	3	148.7	152.6
2024-02-28T20:17:00-08:00	34.08168	-120.71401	2.9	153.7	152.4
2024-02-28T20:18:00-08:00	34.08104	-120.71352	2.7	147.4	151.6
2024-02-28T20:19:00-08:00	34.080378	-120.71305	2.8	141.5	152.3
2024-02-28T20:20:00-08:00	34.079725	-120.7126	2.6	150.8	151.3
2024-02-28T20:21:00-08:00	34.079072	-120.71212	2.8	148.7	151.4
2024-02-28T20:22:00-08:00	34.07842	-120.71166	2.7	150.1	152.3
2024-02-28T20:23:00-08:00	34.07776	-120.7112	2.8	152.5	152.5
2024-02-28T20:24:00-08:00	34.077095	-120.71073	2.7	148.6	153.8
2024-02-28T20:25:00-08:00	34.076433	-120.71026	2.7	151.8	152.3
2024-02-28T20:26:00-08:00	34.075788	-120.70978	2.7	145	153.3
2024-02-28T20:27:00-08:00	34.075137	-120.70931	2.7	152.3	152.3
2024-02-28T20:28:00-08:00	34.074487	-120.70883	2.5	151.6	151.2
2024-02-28T20:29:00-08:00	34.073848	-120.70834	2.6	146	151.4
2024-02-28T20:30:00-08:00	34.073193	-120.70785	2.8	147.2	152.4
2024-02-28T20:31:00-08:00	34.072527	-120.70736	2.7	148.8	152.1
2024-02-28T20:32:00-08:00	34.07186	-120.70686	2.7	142.5	152.6
2024-02-28T20:33:00-08:00	34.071195	-120.70637	2.9	151.2	150.9
2024-02-28T20:34:00-08:00	34.070543	-120.70586	2.9	142	151.6
2024-02-28T20:35:00-08:00	34.069878	-120.70535	2.7	149.8	150.7
2024-02-28T20:36:00-08:00	34.06922	-120.70482	2.8	147.1	151.6
2024-02-28T20:37:00-08:00	34.068562	-120.70432	2.9	152.3	151.8
2024-02-28T20:38:00-08:00	34.067897	-120.70383	2.7	147.5	153.5
2024-02-28T20:39:00-08:00	34.06723	-120.70334	2.7	151.1	152.2
2024-02-28T20:40:00-08:00	34.066557	-120.70284	3	148.8	151.6
2024-02-28T20:41:00-08:00	34.065897	-120.70235	2.8	144.6	153.7
2024-02-28T20:42:00-08:00	34.065222	-120.70187	2.7	147.7	153.3
2024-02-28T20:43:00-08:00	34.064548	-120.70138	2.7	148.8	151
2024-02-28T20:44:00-08:00	34.063882	-120.70087	2.8	148.7	150.5
2024-02-28T20:45:00-08:00	34.063215	-120.70036	2.8	152.4	152.9
2024-02-28T20:46:00-08:00	34.062542	-120.69989	2.6	151.3	151.1
2024-02-28T20:47:00-08:00	34.061853	-120.69939	2.7	144.9	152.4
2024-02-28T20:48:00-08:00	34.061158	-120.69892	2.9	156	152.2
2024-02-28T20:49:00-08:00	34.060488	-120.69842	2.9	150.7	150.9
2024-02-28T20:50:00-08:00	34.059827	-120.69793	2.8	144.6	152.4
2024-02-28T20:51:00-08:00	34.05914	-120.69746	2.8	154.4	151.6
2024-02-28T20:52:00-08:00	34.058457	-120.69698	2.8	147.4	152.1
2024-02-28T20:53:00-08:00	34.05779	-120.69649	2.8	147.8	150.9
2024-02-28T20:54:00-08:00	34.057132	-120.69603	2.7	156.1	155.4
2024-02-28T20:55:00-08:00	34.056458	-120.6956	2.6	153	157.5
2024-02-28T20:56:00-08:00	34.055758	-120.69518	2.8	154.6	156.7
2024-02-28T20:57:00-08:00	34.055048	-120.69478	2.7	158.7	159.2
2024-02-28T20:58:00-08:00	34.054337	-120.6944	2.8	151.4	158.7
2024-02-28T20:59:00-08:00	34.053618	-120.69402	2.8	162.4	157.9

2024-02-28T21:00:00-08:00	34.052908	-120.69363	2.8	154	157.4
2024-02-28T21:01:00-08:00	34.052198	-120.69324	2.7	157.9	158.7
2024-02-28T21:02:00-08:00	34.051483	-120.69288	2.9	156.1	160.4
2024-02-28T21:03:00-08:00	34.05077	-120.69253	2.8	162.1	156.8
2024-02-28T21:04:00-08:00	34.050068	-120.69215	2.9	160.6	157.7
2024-02-28T21:05:00-08:00	34.049358	-120.69179	2.7	163.2	158.7
2024-02-28T21:06:00-08:00	34.048635	-120.69139	2.8	155.9	157.5
2024-02-28T21:07:00-08:00	34.047915	-120.691	2.9	158	157.1
2024-02-28T21:08:00-08:00	34.0472	-120.69061	2.9	159.9	156.5
2024-02-28T21:09:00-08:00	34.046492	-120.69019	2.9	158.2	157.1
2024-02-28T21:10:00-08:00	34.04579	-120.68977	2.9	150.4	157.9
2024-02-28T21:11:00-08:00	34.045073	-120.68936	3	149.8	159.4
2024-02-28T21:12:00-08:00	34.044348	-120.68898	2.9	156.8	157.2
2024-02-28T21:13:00-08:00	34.043627	-120.68856	2.9	148.2	158.3
2024-02-28T21:14:00-08:00	34.042888	-120.6882	2.9	163.2	157.2
2024-02-28T21:15:00-08:00	34.042155	-120.68777	3	151.6	159.2
2024-02-28T21:16:00-08:00	34.041422	-120.68741	2.8	162.2	158
2024-02-28T21:17:00-08:00	34.040675	-120.687	3.1	152.1	158.7
2024-02-28T21:18:00-08:00	34.039948	-120.68659	3	150.1	158.4
2024-02-28T21:19:00-08:00	34.039222	-120.68621	2.9	156.8	157.7
2024-02-28T21:20:00-08:00	34.038498	-120.6858	2.8	159.2	157.3
2024-02-28T21:21:00-08:00	34.037787	-120.68537	2.9	151.8	157.3
2024-02-28T21:22:00-08:00	34.037047	-120.68495	2.9	152.7	157.7
2024-02-28T21:23:00-08:00	34.036313	-120.68457	2.8	164	157.5
2024-02-28T21:24:00-08:00	34.03559	-120.68417	3	152.6	160.3
2024-02-28T21:25:00-08:00	34.034867	-120.68379	2.7	157.4	157.6
2024-02-28T21:26:00-08:00	34.034148	-120.68338	2.8	154.5	156.8
2024-02-28T21:27:00-08:00	34.033433	-120.68296	2.7	148.3	158.1
2024-02-28T21:28:00-08:00	34.032713	-120.68258	2.7	159.4	156.6
2024-02-28T21:29:00-08:00	34.032002	-120.68218	2.7	154.3	158.6
2024-02-28T21:30:00-08:00	34.031278	-120.68182	2.7	161.2	158.9
2024-02-28T21:31:00-08:00	34.030558	-120.68146	2.9	158.6	158.8
2024-02-28T21:32:00-08:00	34.029835	-120.68109	2.8	163.4	157.5
2024-02-28T21:33:00-08:00	34.029112	-120.68071	2.9	161.2	157.3
2024-02-28T21:34:00-08:00	34.028398	-120.68035	2.8	159.7	158.6
2024-02-28T21:35:00-08:00	34.027687	-120.67998	2.8	153.8	159.6
2024-02-28T21:36:00-08:00	34.026982	-120.67959	2.9	152	156.3
2024-02-28T21:37:00-08:00	34.026265	-120.67925	2.7	162	159.6
2024-02-28T21:38:00-08:00	34.025552	-120.67888	2.6	152.9	158.4
2024-02-28T21:39:00-08:00	34.024833	-120.67853	2.7	163.4	156.8
2024-02-28T21:40:00-08:00	34.024118	-120.67815	3	153.7	157
2024-02-28T21:41:00-08:00	34.023403	-120.67778	2.8	158.9	158.3
2024-02-28T21:42:00-08:00	34.02268	-120.67743	2.7	163.9	156.7
2024-02-28T21:43:00-08:00	34.021962	-120.67705	2.6	160.1	157.7
2024-02-28T21:44:00-08:00	34.021233	-120.67668	2.9	156.9	158.2
2024-02-28T21:45:00-08:00	34.020532	-120.67629	2.9	154.6	158.4
2024-02-28T21:46:00-08:00	34.019828	-120.67591	2.8	155	157.9

2024-02-28T21:47:00-08:00	34.019135	-120.67554	2.7	157.9	157.7
2024-02-28T21:48:00-08:00	34.018437	-120.67515	2.6	149.7	158.8
2024-02-28T21:49:00-08:00	34.017732	-120.67477	2.8	155.7	157.9
2024-02-28T21:50:00-08:00	34.017028	-120.67437	2.7	154.8	155.3
2024-02-28T21:51:00-08:00	34.016335	-120.67394	3	152.4	157.4
2024-02-28T21:52:00-08:00	34.01563	-120.67355	2.9	153.2	158.1
2024-02-28T21:53:00-08:00	34.014935	-120.67316	2.8	154.3	158.2
2024-02-28T21:54:00-08:00	34.014223	-120.67276	2.9	160.2	157.5
2024-02-28T21:55:00-08:00	34.013532	-120.67237	2.7	150.4	158.5
2024-02-28T21:56:00-08:00	34.012837	-120.67199	2.6	154.2	157.6
2024-02-28T21:57:00-08:00	34.012128	-120.6716	2.9	158.3	157.8
2024-02-28T21:58:00-08:00	34.011437	-120.67123	2.6	158.1	160.1
2024-02-28T21:59:00-08:00	34.010732	-120.67084	2.6	152.6	156.6
2024-02-28T22:00:00-08:00	34.010035	-120.67048	2.8	159.4	159.2
2024-02-28T22:01:00-08:00	34.009343	-120.6701	2.7	154.4	156.7
2024-02-28T22:02:00-08:00	34.008648	-120.66971	2.8	148.1	157.4
2024-02-28T22:03:00-08:00	34.007967	-120.66933	2.7	152.2	159.8
2024-02-28T22:04:00-08:00	34.007278	-120.66897	2.7	157.3	158.5
2024-02-28T22:05:00-08:00	34.006575	-120.66858	2.9	148.2	158.6
2024-02-28T22:06:00-08:00	34.005888	-120.66819	2.7	156.1	156.4
2024-02-28T22:07:00-08:00	34.005207	-120.6678	2.6	158.1	157.6
2024-02-28T22:08:00-08:00	34.004505	-120.66742	3	155.8	159.3
2024-02-28T22:09:00-08:00	34.003828	-120.66702	2.7	145.5	157.6
2024-02-28T22:10:00-08:00	34.003142	-120.66665	2.8	151.7	157.9
2024-02-28T22:11:00-08:00	34.00246	-120.66627	2.7	151.5	158
2024-02-28T22:12:00-08:00	34.001843	-120.66595	2.1	156.5	155.9
2024-02-28T22:13:00-08:00	34.001318	-120.66562	2.2	158.8	156.7
2024-02-28T22:14:00-08:00	34.000752	-120.66528	2.2	158.3	158.3
2024-02-28T22:15:00-08:00	34.00018	-120.66495	2.2	155.2	158.6
2024-02-28T22:16:00-08:00	33.999612	-120.66462	2.4	147.5	159.1
2024-02-28T22:17:00-08:00	33.999045	-120.66431	2.3	159.3	158.3
2024-02-28T22:18:00-08:00	33.998487	-120.66398	2.1	153.4	158.2
2024-02-28T22:19:00-08:00	33.997928	-120.66365	2.2	157.9	156.3
2024-02-28T22:20:00-08:00	33.997377	-120.66331	2.2	155.3	158.1
2024-02-28T22:21:00-08:00	33.996823	-120.66297	2.1	150.5	157.4
2024-02-28T22:22:00-08:00	33.996265	-120.66267	2.3	159.2	160
2024-02-28T22:23:00-08:00	33.995713	-120.66236	2.2	154.1	160.2
2024-02-28T22:24:00-08:00	33.995147	-120.66208	2.4	158.7	159.5
2024-02-28T22:25:00-08:00	33.994602	-120.66179	2	155.9	157.2
2024-02-28T22:26:00-08:00	33.994075	-120.66148	2.1	148.2	158.4
2024-02-28T22:27:00-08:00	33.993545	-120.6612	2.1	156.4	157.9
2024-02-28T22:28:00-08:00	33.993032	-120.6609	2	145.1	155.6
2024-02-28T22:29:00-08:00	33.992508	-120.66061	2.1	155	158.7
2024-02-28T22:30:00-08:00	33.991972	-120.66034	2	152.9	157.9
2024-02-28T22:31:00-08:00	33.991428	-120.66007	2	159.2	157.9
2024-02-28T22:32:00-08:00	33.99089	-120.6598	2.1	157.5	157.5
2024-02-28T22:33:00-08:00	33.990357	-120.65954	1.9	159	158.1

2024-02-28T22:34:00-08:00	33.989828	-120.65926	2.1	157.8	157.6
2024-02-28T22:35:00-08:00	33.989305	-120.659	2	155.2	159
2024-02-28T22:36:00-08:00	33.988777	-120.65874	1.9	156.8	157.5
2024-02-28T22:37:00-08:00	33.988252	-120.65845	2.1	155.7	157.8
2024-02-28T22:38:00-08:00	33.987735	-120.65817	2	155.9	157.8
2024-02-28T22:39:00-08:00	33.98721	-120.65786	2.2	146.3	157.7
2024-02-28T22:40:00-08:00	33.986685	-120.6576	1.8	158.4	157.2
2024-02-28T22:41:00-08:00	33.98615	-120.65733	2.1	166.7	156.2
2024-02-28T22:42:00-08:00	33.985642	-120.65703	2.1	144.5	158.9
2024-02-28T22:43:00-08:00	33.985107	-120.65677	2	157.2	159
2024-02-28T22:44:00-08:00	33.98456	-120.65651	2.2	161.5	157.8
2024-02-28T22:45:00-08:00	33.98402	-120.65625	2.1	160.8	156.2
2024-02-28T22:46:00-08:00	33.983495	-120.65594	2	151.2	152.8
2024-02-28T22:47:00-08:00	33.982968	-120.65563	1.9	151.8	152.3
2024-02-28T22:48:00-08:00	33.98248	-120.65528	2	144.2	132.3
2024-02-28T22:49:00-08:00	33.98209	-120.65478	2.1	140.2	130.5
2024-02-28T22:50:00-08:00	33.981713	-120.65421	2.2	126	125.4
2024-02-28T22:51:00-08:00	33.98134	-120.65364	2	126	127.4
2024-02-28T22:52:00-08:00	33.980957	-120.65307	2.1	127.8	128
2024-02-28T22:53:00-08:00	33.98055	-120.65252	2.4	137.1	127.9
2024-02-28T22:54:00-08:00	33.980155	-120.65198	2.3	137.9	127.9
2024-02-28T22:55:00-08:00	33.979777	-120.65141	2.2	132.9	126.7
2024-02-28T22:56:00-08:00	33.979395	-120.65086	2.1	129.4	128.5
2024-02-28T22:57:00-08:00	33.979007	-120.6503	2.2	128.3	128
2024-02-28T22:58:00-08:00	33.97862	-120.64974	2.1	126	129.5
2024-02-28T22:59:00-08:00	33.978215	-120.64919	2.3	131.1	128.6
2024-02-28T23:00:00-08:00	33.97783	-120.64863	2.1	126.5	127.9
2024-02-28T23:01:00-08:00	33.977453	-120.64808	2.2	120.9	126.1
2024-02-28T23:02:00-08:00	33.977077	-120.64753	2	127.3	125.7
2024-02-28T23:03:00-08:00	33.976717	-120.64695	2.3	123.3	126.4
2024-02-28T23:04:00-08:00	33.976358	-120.64639	2.2	131.1	126.6
2024-02-28T23:05:00-08:00	33.975987	-120.64584	2.1	131.4	126.2
2024-02-28T23:06:00-08:00	33.975617	-120.6453	2.2	135.5	127.2
2024-02-28T23:07:00-08:00	33.975268	-120.64475	1.9	125.4	125.5
2024-02-28T23:08:00-08:00	33.974918	-120.64418	2.1	115.7	126.8
2024-02-28T23:09:00-08:00	33.974563	-120.64361	2.2	123.2	127
2024-02-28T23:10:00-08:00	33.974208	-120.64305	2.1	123.1	126.2
2024-02-28T23:11:00-08:00	33.973865	-120.64247	2.2	118.1	126.1
2024-02-28T23:12:00-08:00	33.97351	-120.64191	2.2	129.2	125.6
2024-02-28T23:13:00-08:00	33.97316	-120.64136	2	124.2	127.1
2024-02-28T23:14:00-08:00	33.972827	-120.64081	1.9	132.4	125.8
2024-02-28T23:15:00-08:00	33.9725	-120.64025	2	127.8	124.8
2024-02-28T23:16:00-08:00	33.972175	-120.63969	1.9	122.5	125.9
2024-02-28T23:17:00-08:00	33.971835	-120.63914	2.1	131.8	126.6
2024-02-28T23:18:00-08:00	33.971515	-120.63859	2.1	123.3	126.2
2024-02-28T23:19:00-08:00	33.971178	-120.63805	2	133.1	127.7
2024-02-28T23:20:00-08:00	33.97084	-120.6375	2.1	129.2	126.4

2024-02-28T23:21:00-08:00	33.970512	-120.63696	1.9	127.5	127.3
2024-02-28T23:22:00-08:00	33.970205	-120.63641	1.9	118.6	126.6
2024-02-28T23:23:00-08:00	33.969863	-120.63588	2.1	133.5	126.7
2024-02-28T23:24:00-08:00	33.969533	-120.63535	1.9	130.8	126.5
2024-02-28T23:25:00-08:00	33.969203	-120.63482	2	125.6	126.8
2024-02-28T23:26:00-08:00	33.96889	-120.63431	1.7	129	126.7
2024-02-28T23:27:00-08:00	33.968558	-120.63377	2	121	127.3
2024-02-28T23:28:00-08:00	33.968242	-120.63324	1.8	114.9	125.9
2024-02-28T23:29:00-08:00	33.967913	-120.63272	1.9	132.2	126.2
2024-02-28T23:30:00-08:00	33.967593	-120.63217	2.1	128.5	125
2024-02-28T23:31:00-08:00	33.967267	-120.63165	1.9	125.3	127
2024-02-28T23:32:00-08:00	33.966953	-120.63113	1.9	125.1	126.8
2024-02-28T23:33:00-08:00	33.966603	-120.63056	2.3	126.9	127
2024-02-28T23:34:00-08:00	33.966208	-120.62993	2.2	124.1	128.2
2024-02-28T23:35:00-08:00	33.965822	-120.62934	2.2	133.4	126.7
2024-02-28T23:36:00-08:00	33.965442	-120.62875	2.1	130.3	125.3
2024-02-28T23:37:00-08:00	33.965078	-120.62815	2.4	120.6	123.9
2024-02-28T23:38:00-08:00	33.964725	-120.62754	2.1	123.3	122.3
2024-02-28T23:39:00-08:00	33.964372	-120.62691	2.2	127.9	123.7
2024-02-28T23:40:00-08:00	33.964012	-120.62628	2.6	130.4	124.8
2024-02-28T23:41:00-08:00	33.963653	-120.62567	2.3	127.5	124.5
2024-02-28T23:42:00-08:00	33.963303	-120.62504	2.3	124.5	122.1
2024-02-28T23:43:00-08:00	33.962953	-120.62441	2.1	126.6	124.5
2024-02-28T23:44:00-08:00	33.962585	-120.6238	2.2	121.3	123.3
2024-02-28T23:45:00-08:00	33.962202	-120.62321	2.1	128.6	124.6
2024-02-28T23:46:00-08:00	33.961833	-120.62261	2.2	130.2	122.3
2024-02-28T23:47:00-08:00	33.961473	-120.62199	2.2	125.4	121.8
2024-02-28T23:48:00-08:00	33.961102	-120.62139	2.1	126.1	124.7
2024-02-28T23:49:00-08:00	33.960718	-120.62077	2.3	129.9	124.2
2024-02-28T23:50:00-08:00	33.960347	-120.62015	2.3	133.5	122
2024-02-28T23:51:00-08:00	33.96	-120.61951	2.2	122.5	123.6
2024-02-28T23:52:00-08:00	33.959647	-120.61888	2.2	123.4	124.8
2024-02-28T23:53:00-08:00	33.95929	-120.61825	2.2	123.3	124.2
2024-02-28T23:54:00-08:00	33.958937	-120.61762	2.4	124.1	123.9
2024-02-28T23:55:00-08:00	33.958597	-120.61698	2.3	122.5	123.3
2024-02-28T23:56:00-08:00	33.958255	-120.61636	2.2	116.8	125.4
2024-02-28T23:57:00-08:00	33.9579	-120.61572	2.3	118.1	123.1
2024-02-28T23:58:00-08:00	33.957553	-120.61508	2.3	125.8	124.4
2024-02-28T23:59:00-08:00	33.957205	-120.61445	2.3	121.7	124.1
2024-02-29T00:00:00-08:00	33.956862	-120.61382	2.1	125	123.4
2024-02-29T00:01:00-08:00	33.956527	-120.61318	2.3	121.3	124.7
2024-02-29T00:02:00-08:00	33.956178	-120.61256	2.2	122.6	122.6
2024-02-29T00:03:00-08:00	33.955833	-120.61195	2.3	122.5	123.8
2024-02-29T00:04:00-08:00	33.955492	-120.61134	2.3	125.4	124.4
2024-02-29T00:05:00-08:00	33.955133	-120.61071	2.2	123.8	124.6
2024-02-29T00:06:00-08:00	33.954788	-120.61009	2.2	120.8	123.6
2024-02-29T00:07:00-08:00	33.954435	-120.60947	2.2	126.9	123.2

2024-02-29T00:08:00-08:00	33.954097	-120.60883	2.3	121.6	124.8
2024-02-29T00:09:00-08:00	33.95375	-120.60821	2.2	122.3	123.9
2024-02-29T00:10:00-08:00	33.953398	-120.60759	2.3	121.6	122.2
2024-02-29T00:11:00-08:00	33.953078	-120.60696	2.1	119.4	122.5
2024-02-29T00:12:00-08:00	33.952752	-120.60632	2.1	118	123.4
2024-02-29T00:13:00-08:00	33.952395	-120.60568	2.2	126	124.9
2024-02-29T00:14:00-08:00	33.952032	-120.60505	2.3	132.6	122.8
2024-02-29T00:15:00-08:00	33.951698	-120.60441	2.3	124.1	123.3
2024-02-29T00:16:00-08:00	33.951363	-120.60378	2.3	125.1	123.7
2024-02-29T00:17:00-08:00	33.95103	-120.60316	2.2	115.6	124.3
2024-02-29T00:18:00-08:00	33.950673	-120.60253	2.3	125.5	123.4
2024-02-29T00:19:00-08:00	33.950338	-120.60191	2.2	119.5	123.3
2024-02-29T00:20:00-08:00	33.949977	-120.6013	2.3	124.5	124.7
2024-02-29T00:21:00-08:00	33.949638	-120.60067	2.2	125.1	124.3
2024-02-29T00:22:00-08:00	33.949295	-120.60006	1.9	122.7	122.7
2024-02-29T00:23:00-08:00	33.94896	-120.59944	2.1	123.4	124.2
2024-02-29T00:24:00-08:00	33.9486	-120.59884	2.2	132.4	123.8
2024-02-29T00:25:00-08:00	33.948253	-120.59823	2.1	127	125
2024-02-29T00:26:00-08:00	33.947898	-120.59761	2.4	122.7	121.4
2024-02-29T00:27:00-08:00	33.947548	-120.597	2.3	128.1	123.6
2024-02-29T00:28:00-08:00	33.947188	-120.59639	2.2	129.3	123.9
2024-02-29T00:29:00-08:00	33.94682	-120.59578	2.2	124.8	123.5
2024-02-29T00:30:00-08:00	33.946442	-120.59517	2.3	123.8	124.1
2024-02-29T00:31:00-08:00	33.946082	-120.59458	2.2	124.1	123.9
2024-02-29T00:32:00-08:00	33.945712	-120.59397	2.3	128.6	122.1
2024-02-29T00:33:00-08:00	33.94535	-120.59337	2.5	133.4	122.8
2024-02-29T00:34:00-08:00	33.945	-120.59275	2.2	119.4	124.1
2024-02-29T00:35:00-08:00	33.944623	-120.59216	2.2	125	125.1
2024-02-29T00:36:00-08:00	33.944263	-120.59157	2.2	125.6	123.9
2024-02-29T00:37:00-08:00	33.9439	-120.59097	2.2	124.8	122.8
2024-02-29T00:38:00-08:00	33.94353	-120.59038	2.1	122.5	123.6
2024-02-29T00:39:00-08:00	33.94316	-120.58979	2.2	132.8	121.7
2024-02-29T00:40:00-08:00	33.942805	-120.5892	2.2	128.3	124
2024-02-29T00:41:00-08:00	33.942445	-120.58861	2.4	124.8	124.8
2024-02-29T00:42:00-08:00	33.942073	-120.58803	2.2	127.9	123.4
2024-02-29T00:43:00-08:00	33.941707	-120.58743	2.1	123.6	123.4
2024-02-29T00:44:00-08:00	33.941317	-120.58683	2.2	132.4	124.7
2024-02-29T00:45:00-08:00	33.940945	-120.58621	2.3	120	125
2024-02-29T00:46:00-08:00	33.940552	-120.58565	2.3	124.3	123.8
2024-02-29T00:47:00-08:00	33.940183	-120.58506	2.2	126	123.6
2024-02-29T00:48:00-08:00	33.93979	-120.58447	2.1	128.6	124.2
2024-02-29T00:49:00-08:00	33.939408	-120.58388	2.3	124.2	123.6
2024-02-29T00:50:00-08:00	33.93902	-120.5833	2.3	128.9	125.3
2024-02-29T00:51:00-08:00	33.93862	-120.5827	2.3	132	122.8
2024-02-29T00:52:00-08:00	33.93826	-120.58209	2.2	126.3	122.7
2024-02-29T00:53:00-08:00	33.937882	-120.58149	2.3	124	123.4
2024-02-29T00:54:00-08:00	33.937513	-120.58088	2.1	121.2	123.3

2024-02-29T00:55:00-08:00	33.937133	-120.58027	2.3	126.3	124
2024-02-29T00:56:00-08:00	33.936752	-120.57966	2.4	123.4	123
2024-02-29T00:57:00-08:00	33.936385	-120.57906	2.2	116	123.3
2024-02-29T00:58:00-08:00	33.936003	-120.57845	2.2	128	122.9
2024-02-29T00:59:00-08:00	33.935628	-120.57783	2.2	131.1	123.3
2024-02-29T01:00:00-08:00	33.935262	-120.57722	2.2	125.7	122.8
2024-02-29T01:01:00-08:00	33.934873	-120.57661	2.2	134.6	123.2
2024-02-29T01:02:00-08:00	33.934497	-120.57603	2.1	131.9	122.7
2024-02-29T01:03:00-08:00	33.934123	-120.57543	2.1	132.1	124.2
2024-02-29T01:04:00-08:00	33.933755	-120.57481	2.3	125.3	124.4
2024-02-29T01:05:00-08:00	33.933365	-120.5742	2.3	123.5	124
2024-02-29T01:06:00-08:00	33.932992	-120.57358	2.2	122.6	124.3
2024-02-29T01:07:00-08:00	33.932623	-120.57299	2.3	124.9	122.2
2024-02-29T01:08:00-08:00	33.932233	-120.57234	2.5	124	123.6
2024-02-29T01:09:00-08:00	33.931835	-120.57174	2.4	128.2	124.8
2024-02-29T01:10:00-08:00	33.931438	-120.57113	2.2	125	121.3
2024-02-29T01:11:00-08:00	33.931062	-120.57053	2.1	133.1	121.8
2024-02-29T01:12:00-08:00	33.93069	-120.5699	2.5	126.8	124
2024-02-29T01:13:00-08:00	33.930282	-120.56929	2.5	122.8	124.7
2024-02-29T01:14:00-08:00	33.929887	-120.56869	2.3	132.2	124.2
2024-02-29T01:15:00-08:00	33.929503	-120.56807	2.3	127.2	123.2
2024-02-29T01:16:00-08:00	33.929117	-120.56746	2.2	126.1	123.6
2024-02-29T01:17:00-08:00	33.928705	-120.56684	2.3	128	124.7
2024-02-29T01:18:00-08:00	33.928285	-120.56624	2.6	138.3	122.4
2024-02-29T01:19:00-08:00	33.927902	-120.56562	2.2	126.4	123.6
2024-02-29T01:20:00-08:00	33.9275	-120.565	2.4	125.6	124.2
2024-02-29T01:21:00-08:00	33.927092	-120.56439	2.5	126.1	125
2024-02-29T01:22:00-08:00	33.926657	-120.56378	2.3	124.1	123.7
2024-02-29T01:23:00-08:00	33.926222	-120.56317	2.5	131.9	125.2
2024-02-29T01:24:00-08:00	33.9258	-120.56255	2.4	127.1	123.5
2024-02-29T01:25:00-08:00	33.925363	-120.56193	2.6	132.5	124.5
2024-02-29T01:26:00-08:00	33.924943	-120.56132	2.3	133.7	123.2
2024-02-29T01:27:00-08:00	33.924547	-120.56069	2.4	128.6	122.8
2024-02-29T01:28:00-08:00	33.92414	-120.56007	2.3	125.1	124.8
2024-02-29T01:29:00-08:00	33.923727	-120.55945	2.3	125.7	124.5
2024-02-29T01:30:00-08:00	33.923322	-120.55884	2.3	122	123.8
2024-02-29T01:31:00-08:00	33.9229	-120.55821	2.2	119.5	124.7
2024-02-29T01:32:00-08:00	33.922472	-120.55759	2.5	125.1	122.2
2024-02-29T01:33:00-08:00	33.922058	-120.55698	2.2	128.4	123.6
2024-02-29T01:34:00-08:00	33.921643	-120.55634	2.4	128.1	122.5
2024-02-29T01:35:00-08:00	33.921243	-120.55571	2.5	126.3	122
2024-02-29T01:36:00-08:00	33.920803	-120.55508	2.5	129.6	124.9
2024-02-29T01:37:00-08:00	33.920392	-120.55445	2.3	130.3	122.6
2024-02-29T01:38:00-08:00	33.919975	-120.55381	2.4	128.2	124
2024-02-29T01:39:00-08:00	33.919548	-120.55319	2.4	135.9	124.7
2024-02-29T01:40:00-08:00	33.919118	-120.55256	2.4	126.4	123.5
2024-02-29T01:41:00-08:00	33.91871	-120.55192	2.5	129.1	123.7

2024-02-29T01:42:00-08:00	33.918273	-120.55129	2.5	126.4	124.8
2024-02-29T01:43:00-08:00	33.91784	-120.55065	2.6	132.7	122
2024-02-29T01:44:00-08:00	33.917403	-120.55002	2.5	129.3	124.8
2024-02-29T01:45:00-08:00	33.916977	-120.54941	2.4	130.4	123.4
2024-02-29T01:46:00-08:00	33.916533	-120.54879	2.2	133.1	124.1
2024-02-29T01:47:00-08:00	33.916107	-120.54816	2.3	127	123.5
2024-02-29T01:48:00-08:00	33.915657	-120.54751	2.5	136	123.6
2024-02-29T01:49:00-08:00	33.915232	-120.54689	2.5	131.2	125.2
2024-02-29T01:50:00-08:00	33.914773	-120.54625	2.4	133.2	124.8
2024-02-29T01:51:00-08:00	33.914347	-120.5456	2.6	121.3	123.9
2024-02-29T01:52:00-08:00	33.91392	-120.54498	2.5	137.9	122.7
2024-02-29T01:53:00-08:00	33.91345	-120.54432	2.6	132.4	123.7
2024-02-29T01:54:00-08:00	33.912995	-120.54368	2.8	136.3	122.1
2024-02-29T01:55:00-08:00	33.91258	-120.54303	2.5	123	123.2
2024-02-29T01:56:00-08:00	33.912138	-120.5424	2.5	132	122.2
2024-02-29T01:57:00-08:00	33.911697	-120.54178	2.5	124.4	125.2
2024-02-29T01:58:00-08:00	33.911243	-120.54113	2.6	122.5	124.5
2024-02-29T01:59:00-08:00	33.910797	-120.54051	2.2	130.3	122.2
2024-02-29T02:00:00-08:00	33.910352	-120.53988	2.6	124.7	123.3
2024-02-29T02:01:00-08:00	33.909875	-120.53926	2.3	134.6	124
2024-02-29T02:02:00-08:00	33.909437	-120.53864	2.5	133.6	124.7
2024-02-29T02:03:00-08:00	33.90898	-120.53802	2.6	136.2	122.6
2024-02-29T02:04:00-08:00	33.908522	-120.53736	2.8	136.5	123.7
2024-02-29T02:05:00-08:00	33.90808	-120.53672	2.5	128.5	124.7
2024-02-29T02:06:00-08:00	33.907613	-120.5361	2.6	132.9	125.2
2024-02-29T02:07:00-08:00	33.907138	-120.53545	2.6	127.8	122.8
2024-02-29T02:08:00-08:00	33.906665	-120.5348	2.7	133.8	122.5
2024-02-29T02:09:00-08:00	33.906185	-120.53414	2.7	134.3	125.9
2024-02-29T02:10:00-08:00	33.9057	-120.5335	2.7	136.1	123.4
2024-02-29T02:11:00-08:00	33.90524	-120.53288	2.4	134.5	123.2
2024-02-29T02:12:00-08:00	33.904785	-120.53223	2.4	125	121.4
2024-02-29T02:13:00-08:00	33.904302	-120.53158	2.5	132.4	123.9
2024-02-29T02:14:00-08:00	33.903812	-120.53094	2.6	137.1	122.4
2024-02-29T02:15:00-08:00	33.903357	-120.53029	2.6	126.1	123.5
2024-02-29T02:16:00-08:00	33.902863	-120.52965	2.5	138	125.9
2024-02-29T02:17:00-08:00	33.90237	-120.52901	2.7	135.1	125.3
2024-02-29T02:18:00-08:00	33.90187	-120.52837	2.6	132	123.2
2024-02-29T02:19:00-08:00	33.901397	-120.52772	2.5	124.5	125
2024-02-29T02:20:00-08:00	33.900875	-120.5271	2.7	137.5	123.8
2024-02-29T02:21:00-08:00	33.90036	-120.52647	2.4	131.5	125
2024-02-29T02:22:00-08:00	33.899862	-120.52584	2.8	134.3	123.2
2024-02-29T02:23:00-08:00	33.899363	-120.5252	2.6	130.6	122.5
2024-02-29T02:24:00-08:00	33.898862	-120.52457	2.4	134.5	124.9
2024-02-29T02:25:00-08:00	33.89835	-120.52392	2.6	135.8	124.8
2024-02-29T02:26:00-08:00	33.897845	-120.52328	2.7	134.5	122.3
2024-02-29T02:27:00-08:00	33.897358	-120.52264	2.5	130.6	122.3
2024-02-29T02:28:00-08:00	33.896893	-120.52197	2.6	131.6	119.8

2024-02-29T02:29:00-08:00	33.896443	-120.5213	2.7	128.8	120.2
2024-02-29T02:30:00-08:00	33.89598	-120.52065	2.5	136.2	121.4
2024-02-29T02:31:00-08:00	33.8955	-120.51997	2.7	130.9	119.9
2024-02-29T02:32:00-08:00	33.895057	-120.51929	2.4	127.8	119.8
2024-02-29T02:33:00-08:00	33.894613	-120.5186	2.8	130.8	120
2024-02-29T02:34:00-08:00	33.894155	-120.51794	2.7	131	122.4
2024-02-29T02:35:00-08:00	33.89369	-120.51728	2.5	127.4	119.7
2024-02-29T02:36:00-08:00	33.893237	-120.51661	2.4	127.5	120.8
2024-02-29T02:37:00-08:00	33.892787	-120.51595	2.7	123.3	120.2
2024-02-29T02:38:00-08:00	33.892338	-120.51531	2.4	122.4	121.5
2024-02-29T02:39:00-08:00	33.891875	-120.51463	2.5	126.3	121.5
2024-02-29T02:40:00-08:00	33.89143	-120.51399	2.6	131.4	120.4
2024-02-29T02:41:00-08:00	33.89096	-120.51334	2.6	132.7	121
2024-02-29T02:42:00-08:00	33.890507	-120.51268	2.5	126.2	120.5
2024-02-29T02:43:00-08:00	33.890052	-120.51202	2.4	131	117.4
2024-02-29T02:44:00-08:00	33.889612	-120.51135	2.8	134.1	116.8
2024-02-29T02:45:00-08:00	33.88921	-120.51067	2.5	125.4	114.3
2024-02-29T02:46:00-08:00	33.888798	-120.50998	2.9	132.2	117.7
2024-02-29T02:47:00-08:00	33.888383	-120.50932	2.5	120.2	116.7
2024-02-29T02:48:00-08:00	33.887968	-120.50866	2.5	125.3	117.5
2024-02-29T02:49:00-08:00	33.887548	-120.50796	2.5	124.6	116.1
2024-02-29T02:50:00-08:00	33.887143	-120.50726	2.7	126	114.9
2024-02-29T02:51:00-08:00	33.88674	-120.50658	2.4	122.7	117.2
2024-02-29T02:52:00-08:00	33.886318	-120.50589	2.4	121	117.2
2024-02-29T02:53:00-08:00	33.885897	-120.5052	2.4	127.8	117.3
2024-02-29T02:54:00-08:00	33.885507	-120.50453	2.6	122.5	115.9
2024-02-29T02:55:00-08:00	33.885082	-120.50385	2.5	122.7	116.3
2024-02-29T02:56:00-08:00	33.884663	-120.50316	2.6	123.3	117
2024-02-29T02:57:00-08:00	33.884227	-120.50247	2.5	134.8	115.1
2024-02-29T02:58:00-08:00	33.883812	-120.50178	2.5	125.3	117
2024-02-29T02:59:00-08:00	33.883392	-120.50112	2.5	123.7	117.1
2024-02-29T03:00:00-08:00	33.882958	-120.50044	2.5	128.7	117.6
2024-02-29T03:01:00-08:00	33.88254	-120.49977	2.7	126	114.8
2024-02-29T03:02:00-08:00	33.882125	-120.49907	2.6	125.6	116.2
2024-02-29T03:03:00-08:00	33.881688	-120.49837	2.4	125.1	116.8
2024-02-29T03:04:00-08:00	33.881275	-120.4977	2.5	124	117.4
2024-02-29T03:05:00-08:00	33.880838	-120.49701	2.7	126.3	115.6
2024-02-29T03:06:00-08:00	33.88039	-120.49631	2.6	124.2	116.6
2024-02-29T03:07:00-08:00	33.879938	-120.49564	2.9	128.1	117.8
2024-02-29T03:08:00-08:00	33.879515	-120.495	2.3	128.6	116.1
2024-02-29T03:09:00-08:00	33.879083	-120.49429	2.9	127.3	115.6
2024-02-29T03:10:00-08:00	33.878682	-120.49362	2.3	124.5	115.8
2024-02-29T03:11:00-08:00	33.878255	-120.49296	2.6	131.6	116.5
2024-02-29T03:12:00-08:00	33.877795	-120.49228	2.6	130.3	118.3
2024-02-29T03:13:00-08:00	33.877353	-120.4916	2.5	125.9	117
2024-02-29T03:14:00-08:00	33.876918	-120.49093	2.6	128.7	116
2024-02-29T03:15:00-08:00	33.876477	-120.49022	2.5	126.1	115.5

2024-02-29T03:16:00-08:00	33.876047	-120.48954	2.6	128.1	117
2024-02-29T03:17:00-08:00	33.875587	-120.48883	2.8	131	117.7
2024-02-29T03:18:00-08:00	33.875162	-120.48812	2.7	125.7	116.8
2024-02-29T03:19:00-08:00	33.874735	-120.48743	2.5	126.3	115.9
2024-02-29T03:20:00-08:00	33.87427	-120.48671	2.7	131.8	117.5
2024-02-29T03:21:00-08:00	33.873822	-120.48602	2.8	130.9	117.7
2024-02-29T03:22:00-08:00	33.87338	-120.48533	2.7	125.2	116.4
2024-02-29T03:23:00-08:00	33.872937	-120.48463	2.4	126.5	115.8
2024-02-29T03:24:00-08:00	33.872493	-120.48393	2.6	127.9	117.7
2024-02-29T03:25:00-08:00	33.872037	-120.48326	2.9	127.3	117.6
2024-02-29T03:26:00-08:00	33.871572	-120.48256	2.6	125.7	115.8
2024-02-29T03:27:00-08:00	33.871138	-120.48188	2.6	125.3	115
2024-02-29T03:28:00-08:00	33.870687	-120.48117	2.8	133.6	117.2
2024-02-29T03:29:00-08:00	33.87022	-120.48046	2.7	125.9	116.9
2024-02-29T03:30:00-08:00	33.869777	-120.47976	2.8	125.7	116.9
2024-02-29T03:31:00-08:00	33.869323	-120.47903	2.5	125	117.3
2024-02-29T03:32:00-08:00	33.868878	-120.47832	2.7	126.1	116
2024-02-29T03:33:00-08:00	33.868442	-120.47762	2.6	128.6	118.1
2024-02-29T03:34:00-08:00	33.867977	-120.4769	2.8	128	116.6
2024-02-29T03:35:00-08:00	33.867518	-120.4762	2.7	132.1	116.6
2024-02-29T03:36:00-08:00	33.867075	-120.47549	2.8	126.3	116.6
2024-02-29T03:37:00-08:00	33.86662	-120.47476	2.6	124.2	116.6
2024-02-29T03:38:00-08:00	33.866167	-120.47405	2.7	132.5	114.2
2024-02-29T03:39:00-08:00	33.865757	-120.47333	2.6	126.2	114.2
2024-02-29T03:40:00-08:00	33.865315	-120.47258	2.6	127.5	112.8
2024-02-29T03:41:00-08:00	33.864883	-120.47184	2.7	122.9	114
2024-02-29T03:42:00-08:00	33.864453	-120.47109	2.7	126.8	113.8
2024-02-29T03:43:00-08:00	33.864052	-120.47032	2.6	117.1	113.5
2024-02-29T03:44:00-08:00	33.863633	-120.46959	2.7	121.3	114.3
2024-02-29T03:45:00-08:00	33.863198	-120.46885	2.3	125.8	114
2024-02-29T03:45:41-08:00	33.862932	-120.46844	2.5	134.4	112.6
2024-02-29T03:46:00-08:00	33.862838	-120.46825	2.2	120.5	114.3
2024-02-29T03:47:00-08:00	33.86244	-120.46761	2.6	120.4	116.5
2024-02-29T03:48:00-08:00	33.86203	-120.46699	2.5	134.1	112.6
2024-02-29T03:49:00-08:00	33.861667	-120.46635	2.2	123.7	114.3
2024-02-29T03:50:00-08:00	33.861253	-120.46568	2.6	129.2	113.8
2024-02-29T03:51:00-08:00	33.860873	-120.46502	2.4	120.9	112.7
2024-02-29T03:52:00-08:00	33.860508	-120.46438	2.3	124.7	112.5
2024-02-29T03:53:00-08:00	33.86013	-120.46374	2.3	123.8	114.5
2024-02-29T03:54:00-08:00	33.859737	-120.4631	2.5	133.2	115
2024-02-29T03:55:00-08:00	33.859348	-120.46248	2.3	129.2	114.7
2024-02-29T03:56:00-08:00	33.858947	-120.46185	2.3	129.8	112.6
2024-02-29T03:57:00-08:00	33.858562	-120.46122	2.5	132.6	112.2
2024-02-29T03:58:00-08:00	33.858195	-120.4606	2.3	121.6	114.4
2024-02-29T03:59:00-08:00	33.857798	-120.45998	2.2	126.7	115.1
2024-02-29T04:00:00-08:00	33.85739	-120.45937	2.5	133.1	112.7
2024-02-29T04:01:00-08:00	33.857027	-120.45875	2.4	123.2	112.9

2024-02-29T04:02:00-08:00	33.856622	-120.45813	2.2	129.8	114.6
2024-02-29T04:03:00-08:00	33.85621	-120.4575	2.3	128.9	113.4
2024-02-29T04:04:00-08:00	33.855813	-120.45689	2.4	127	115
2024-02-29T04:05:00-08:00	33.855402	-120.45627	2.3	125.5	114.2
2024-02-29T04:06:00-08:00	33.855012	-120.45567	2.3	126.7	113
2024-02-29T04:07:00-08:00	33.854643	-120.45506	2.2	127.5	114.2
2024-02-29T04:08:00-08:00	33.854235	-120.45444	2.2	125.5	115.1
2024-02-29T04:09:00-08:00	33.85382	-120.45383	2.4	130.6	114.9
2024-02-29T04:10:00-08:00	33.853423	-120.45322	2.2	123.4	114.1
2024-02-29T04:11:00-08:00	33.853013	-120.45259	2.2	120	114.5
2024-02-29T04:12:00-08:00	33.852607	-120.45199	2.3	130.7	113.2
2024-02-29T04:13:00-08:00	33.852202	-120.45136	2.4	131.8	114.2
2024-02-29T04:14:00-08:00	33.851795	-120.45074	2.4	131.4	112.8
2024-02-29T04:15:00-08:00	33.851427	-120.45011	2.3	122.9	112.6
2024-02-29T04:16:00-08:00	33.851023	-120.44949	2.4	126.6	115.8
2024-02-29T04:17:00-08:00	33.850585	-120.44887	2.3	134.9	113.6
2024-02-29T04:18:00-08:00	33.85018	-120.44824	2.2	130.5	114.5
2024-02-29T04:19:00-08:00	33.849755	-120.4476	2.3	127.7	112.8
2024-02-29T04:20:00-08:00	33.849338	-120.44695	2.5	130.1	114
2024-02-29T04:21:00-08:00	33.848947	-120.44633	2.4	124.8	112.8
2024-02-29T04:22:00-08:00	33.848517	-120.44567	2.4	131.2	115.2
2024-02-29T04:23:00-08:00	33.848093	-120.44503	2.5	131	112.5
2024-02-29T04:24:00-08:00	33.847702	-120.44439	2.5	125.8	113.7
2024-02-29T04:25:00-08:00	33.8473	-120.44374	2.4	130.8	114.1
2024-02-29T04:26:00-08:00	33.8469	-120.4431	2.4	127.8	113.7
2024-02-29T04:27:00-08:00	33.846472	-120.44246	2.4	132.2	114.1
2024-02-29T04:28:00-08:00	33.846043	-120.44179	2.6	127.1	112.2
2024-02-29T04:29:00-08:00	33.845637	-120.44114	2.4	131	114.1
2024-02-29T04:30:00-08:00	33.845227	-120.44051	2.3	124.8	114.1
2024-02-29T04:31:00-08:00	33.84482	-120.43986	2.3	123.3	111.7
2024-02-29T04:32:00-08:00	33.844432	-120.43923	2.4	128.9	114.4
2024-02-29T04:33:00-08:00	33.844018	-120.43858	2.3	127.1	113.8
2024-02-29T04:34:00-08:00	33.843635	-120.43797	2.2	123.7	111.9
2024-02-29T04:35:00-08:00	33.843232	-120.43734	2.3	126.4	113.6
2024-02-29T04:36:00-08:00	33.842817	-120.4367	2.5	131.4	114.5
2024-02-29T04:37:00-08:00	33.842427	-120.43607	2.2	121.3	113.3
2024-02-29T04:38:00-08:00	33.842025	-120.43541	2.3	125.7	114.3
2024-02-29T04:39:00-08:00	33.841612	-120.43478	2.6	129.9	114.6
2024-02-29T04:40:00-08:00	33.841225	-120.43418	2.2	129.7	113.6
2024-02-29T04:41:00-08:00	33.840802	-120.43356	2.6	130.9	113.9
2024-02-29T04:42:00-08:00	33.840393	-120.43294	2.3	127.4	112.6
2024-02-29T04:43:00-08:00	33.839998	-120.43233	2.6	130.7	114.3
2024-02-29T04:44:00-08:00	33.839587	-120.43173	2.4	129.4	113.9
2024-02-29T04:45:00-08:00	33.83919	-120.43114	2.3	128	113.5
2024-02-29T04:46:00-08:00	33.838797	-120.43053	2.2	125.3	112.6
2024-02-29T04:47:00-08:00	33.838403	-120.42991	2.4	125.9	113.3
2024-02-29T04:48:00-08:00	33.838005	-120.42929	2.4	126	114.4

2024-02-29T04:49:00-08:00	33.837615	-120.42868	2.3	127.6	113.6
2024-02-29T04:50:00-08:00	33.837207	-120.42805	2.4	129.8	113.6
2024-02-29T04:51:00-08:00	33.836823	-120.42744	2.3	127.2	112.9
2024-02-29T04:52:00-08:00	33.836433	-120.42682	2.3	132.1	113.6
2024-02-29T04:53:00-08:00	33.836028	-120.4262	2.5	136.6	113.8
2024-02-29T04:54:00-08:00	33.835625	-120.42558	2.5	130.7	114.5
2024-02-29T04:55:00-08:00	33.835218	-120.42494	2.2	123.7	115
2024-02-29T04:56:00-08:00	33.834813	-120.42434	2.4	132.6	112.8
2024-02-29T04:57:00-08:00	33.834412	-120.42373	2.3	132.5	113.6
2024-02-29T04:58:00-08:00	33.833987	-120.4231	2.3	128	113.8
2024-02-29T04:59:00-08:00	33.833538	-120.42247	2.7	135.5	114.4
2024-02-29T05:00:00-08:00	33.833125	-120.42185	2.4	132.7	113.3
2024-02-29T05:01:00-08:00	33.832703	-120.42123	2.4	129.4	113.6
2024-02-29T05:02:00-08:00	33.832262	-120.4206	2.3	134.8	113
2024-02-29T05:03:00-08:00	33.831852	-120.41999	2.5	125.2	114.1
2024-02-29T05:04:00-08:00	33.831405	-120.41936	2.3	128.1	115.4
2024-02-29T05:05:00-08:00	33.830957	-120.41874	2.5	130.5	115.4
2024-02-29T05:06:00-08:00	33.830515	-120.41813	2.5	135.5	113.4
2024-02-29T05:07:00-08:00	33.830082	-120.41751	2.3	132.9	112.5
2024-02-29T05:08:00-08:00	33.829647	-120.41691	2.4	132.5	114.8
2024-02-29T05:09:00-08:00	33.829193	-120.41632	2.3	133.9	113.7
2024-02-29T05:10:00-08:00	33.828747	-120.4157	2.4	131.8	113
2024-02-29T05:11:00-08:00	33.82831	-120.4151	2.3	131.4	114.3
2024-02-29T05:12:00-08:00	33.827845	-120.41449	2.5	136.1	115.1
2024-02-29T05:13:00-08:00	33.827365	-120.41388	2.6	135.7	114.1
2024-02-29T05:14:00-08:00	33.826918	-120.41328	2.4	130.8	112.5
2024-02-29T05:15:00-08:00	33.826483	-120.41269	2.4	131.7	113.6
2024-02-29T05:16:00-08:00	33.826015	-120.41208	2.4	131.3	114.9
2024-02-29T05:17:00-08:00	33.82555	-120.4115	2.4	139.6	115
2024-02-29T05:18:00-08:00	33.825092	-120.4109	2.6	135.2	113.3
2024-02-29T05:19:00-08:00	33.82465	-120.41028	2.4	132.1	112.9
2024-02-29T05:20:00-08:00	33.824212	-120.40968	2.4	132.8	113.1
2024-02-29T05:21:00-08:00	33.823773	-120.40908	2.4	129.6	114
2024-02-29T05:22:00-08:00	33.823315	-120.40845	2.6	130.9	113
2024-02-29T05:23:00-08:00	33.822868	-120.40786	2.4	133.4	114.2
2024-02-29T05:24:00-08:00	33.822382	-120.40724	2.5	136.3	115
2024-02-29T05:25:00-08:00	33.821923	-120.40664	2.4	130.7	112.9
2024-02-29T05:26:00-08:00	33.821475	-120.40603	2.5	132.9	113.5
2024-02-29T05:27:00-08:00	33.821013	-120.4054	2.4	133.1	113.7
2024-02-29T05:28:00-08:00	33.82056	-120.40479	2.5	131.2	114.7
2024-02-29T05:29:00-08:00	33.820105	-120.40418	2.4	130.5	114.7
2024-02-29T05:30:00-08:00	33.819635	-120.40357	2.3	132.7	113.8
2024-02-29T05:31:00-08:00	33.819192	-120.40295	2.6	129.6	113.7
2024-02-29T05:32:00-08:00	33.818745	-120.40232	2.4	131.5	113
2024-02-29T05:33:00-08:00	33.818307	-120.40169	2.4	129.2	112.8
2024-02-29T05:34:00-08:00	33.817882	-120.40109	2.4	130.9	114
2024-02-29T05:35:00-08:00	33.817442	-120.40046	2.5	131	114.2

2024-02-29T05:36:00-08:00	33.817	-120.39982	2.6	133.1	114.2
2024-02-29T05:37:00-08:00	33.816578	-120.3992	2.6	132.5	112.7
2024-02-29T05:38:00-08:00	33.816168	-120.39855	2.4	131.4	112.1
2024-02-29T05:39:00-08:00	33.815772	-120.39791	2.4	130.3	113.5
2024-02-29T05:40:00-08:00	33.815362	-120.39729	2.3	126.3	114.5
2024-02-29T05:41:00-08:00	33.81495	-120.39667	2.4	129.2	112.7
2024-02-29T05:42:00-08:00	33.814558	-120.396	2.6	123.9	111.9
2024-02-29T05:43:00-08:00	33.814155	-120.39535	2.5	130	114.3
2024-02-29T05:44:00-08:00	33.81377	-120.39468	2.4	119.1	115.4
2024-02-29T05:45:00-08:00	33.813382	-120.39404	2.5	127.9	112.9
2024-02-29T05:46:00-08:00	33.813022	-120.39338	2.3	114.7	114.3
2024-02-29T05:47:00-08:00	33.81265	-120.39273	2.2	125.5	113.8
2024-02-29T05:48:00-08:00	33.812277	-120.39212	2.3	125.4	112.4
2024-02-29T05:49:00-08:00	33.811898	-120.39151	2.3	129.1	113.3
2024-02-29T05:50:00-08:00	33.811527	-120.39089	2.2	123.9	114.1
2024-02-29T05:51:00-08:00	33.811162	-120.39027	2.2	126.3	112.5
2024-02-29T05:52:00-08:00	33.810792	-120.38967	2.2	128.2	113.5
2024-02-29T05:53:00-08:00	33.810432	-120.38906	2.3	125.7	114.2
2024-02-29T05:54:00-08:00	33.810072	-120.38848	2.2	133.2	114.2
2024-02-29T05:55:00-08:00	33.809735	-120.38788	2.2	119.6	112.2
2024-02-29T05:56:00-08:00	33.809383	-120.38726	2.1	121.2	114.2
2024-02-29T05:57:00-08:00	33.809033	-120.38667	2.2	127.4	113.5
2024-02-29T05:58:00-08:00	33.808685	-120.38606	2.3	120.7	114.1
2024-02-29T05:59:00-08:00	33.808332	-120.38546	2.2	119	114.7
2024-02-29T06:00:00-08:00	33.807993	-120.38485	2	124.2	114.3
2024-02-29T06:01:00-08:00	33.807668	-120.38426	2.2	125.5	113.4
2024-02-29T06:02:00-08:00	33.807342	-120.38366	2.1	128.5	113.5
2024-02-29T06:03:00-08:00	33.807027	-120.38307	2.1	124.5	114.7
2024-02-29T06:04:00-08:00	33.806712	-120.38249	2	121.2	112.9
2024-02-29T06:05:00-08:00	33.806377	-120.38188	2.2	124.9	113.9
2024-02-29T06:06:00-08:00	33.806083	-120.38131	2.1	120.5	114.6
2024-02-29T06:07:00-08:00	33.805748	-120.38071	2.2	123.8	114.5
2024-02-29T06:08:00-08:00	33.80543	-120.3801	2.1	121.2	112.5
2024-02-29T06:09:00-08:00	33.80514	-120.37953	2	122.7	113.2
2024-02-29T06:10:00-08:00	33.80484	-120.37893	2	124.1	113.7
2024-02-29T06:11:00-08:00	33.804528	-120.37832	2.2	116.9	114.2
2024-02-29T06:12:00-08:00	33.804215	-120.37774	2.3	123.7	114.1
2024-02-29T06:13:00-08:00	33.803923	-120.37713	2	118.1	112.2
2024-02-29T06:14:00-08:00	33.803645	-120.37653	2	121.6	113.5
2024-02-29T06:15:00-08:00	33.803378	-120.37591	2.1	114	113.7
2024-02-29T06:16:00-08:00	33.803097	-120.3753	2.1	122.8	114.4
2024-02-29T06:17:00-08:00	33.802835	-120.37471	2	116.3	113.6
2024-02-29T06:18:00-08:00	33.802578	-120.3741	2.1	116.2	113.5
2024-02-29T06:19:00-08:00	33.802315	-120.3735	2	117	115.4
2024-02-29T06:20:00-08:00	33.802042	-120.37291	1.9	120.5	112.5
2024-02-29T06:21:00-08:00	33.801765	-120.37231	2	126.3	113.7
2024-02-29T06:22:00-08:00	33.80152	-120.37173	2	118.8	113.4

2024-02-29T06:23:00-08:00	33.801263	-120.37115	1.9	119.8	112.5
2024-02-29T06:24:00-08:00	33.801017	-120.37057	2	114.5	115.3
2024-02-29T06:25:00-08:00	33.800757	-120.36999	1.9	118.6	114.2
2024-02-29T06:26:00-08:00	33.800495	-120.36939	1.9	118.5	113.3
2024-02-29T06:27:00-08:00	33.800253	-120.36881	2	116.2	114.1
2024-02-29T06:28:00-08:00	33.800003	-120.3682	1.9	115.4	112.9
2024-02-29T06:29:00-08:00	33.799762	-120.36761	1.9	113.3	114.3
2024-02-29T06:30:00-08:00	33.79951	-120.36702	2	118.2	113.8
2024-02-29T06:31:00-08:00	33.799268	-120.36643	2.2	119.7	113.2
2024-02-29T06:32:00-08:00	33.799027	-120.36583	1.9	117.9	114.1
2024-02-29T06:33:00-08:00	33.798793	-120.36525	2	115.2	113.7
2024-02-29T06:34:00-08:00	33.798535	-120.36466	1.9	121.5	114.2
2024-02-29T06:35:00-08:00	33.79828	-120.36407	2.1	122.8	113.9
2024-02-29T06:36:00-08:00	33.79806	-120.3635	1.8	120.7	113.1
2024-02-29T06:37:00-08:00	33.79784	-120.36292	1.9	113.3	113.5
2024-02-29T06:38:00-08:00	33.797623	-120.36234	1.8	112.4	114.5
2024-02-29T06:39:00-08:00	33.797405	-120.36177	1.9	114.1	114.8
2024-02-29T06:40:00-08:00	33.797182	-120.36119	2	119.2	113.8
2024-02-29T06:41:00-08:00	33.796947	-120.36058	2	113.4	114.4
2024-02-29T06:42:00-08:00	33.796732	-120.35998	2.1	110.8	113.3
2024-02-29T06:43:00-08:00	33.796503	-120.35938	2	120.2	114.9
2024-02-29T06:44:00-08:00	33.796275	-120.35879	1.9	115.4	114.4
2024-02-29T06:45:00-08:00	33.79605	-120.3582	2	117.3	114.3
2024-02-29T06:46:00-08:00	33.795828	-120.35759	2	115.3	113.7
2024-02-29T06:47:00-08:00	33.7956	-120.35698	2.1	111.8	113.7
2024-02-29T06:48:00-08:00	33.79537	-120.35637	2	112.5	115.1
2024-02-29T06:49:00-08:00	33.79515	-120.35576	2	115	113.5
2024-02-29T06:50:00-08:00	33.794942	-120.35515	2	115.4	114
2024-02-29T06:51:00-08:00	33.794723	-120.35453	2.1	109.9	114.7
2024-02-29T06:52:00-08:00	33.794492	-120.35392	1.9	113.5	114.3
2024-02-29T06:53:00-08:00	33.79429	-120.35333	2	111.9	113.4
2024-02-29T06:54:00-08:00	33.794088	-120.35273	1.9	115.6	114.1
2024-02-29T06:55:00-08:00	33.793867	-120.35211	2	115.7	114.8
2024-02-29T06:56:00-08:00	33.793648	-120.3515	2.2	116.1	115.4
2024-02-29T06:57:00-08:00	33.793435	-120.35089	1.9	112	113.2
2024-02-29T06:58:00-08:00	33.793238	-120.35028	1.9	107.7	114
2024-02-29T06:59:00-08:00	33.79302	-120.34968	2	117.8	114.8
2024-02-29T07:00:00-08:00	33.792815	-120.34906	1.8	108.7	113.9
2024-02-29T07:01:00-08:00	33.792613	-120.34848	1.9	112.8	114.1
2024-02-29T07:02:00-08:00	33.792412	-120.3479	1.9	113.4	114.5
2024-02-29T07:03:00-08:00	33.792212	-120.34731	2	111.1	113.4
2024-02-29T07:04:00-08:00	33.792023	-120.34672	1.9	112	113.7
2024-02-29T07:05:00-08:00	33.791833	-120.34609	2	106.5	114.4
2024-02-29T07:06:00-08:00	33.791633	-120.34548	2	111.6	115
2024-02-29T07:07:00-08:00	33.791453	-120.34486	1.9	110	113.5
2024-02-29T07:08:00-08:00	33.791262	-120.34424	2	115.4	113.9
2024-02-29T07:09:00-08:00	33.79109	-120.34363	1.9	104.2	114.4

2024-02-29T07:10:00-08:00	33.790868	-120.34298	2.3	115	120
2024-02-29T07:11:00-08:00	33.790583	-120.34228	2.2	116	122.1
2024-02-29T07:12:00-08:00	33.790288	-120.34159	2.4	118.6	121.9
2024-02-29T07:13:00-08:00	33.790008	-120.34092	2.2	112.4	121.8
2024-02-29T07:14:00-08:00	33.789713	-120.34026	2.2	120.9	122.6
2024-02-29T07:15:00-08:00	33.789423	-120.33959	2.3	117.5	122.3
2024-02-29T07:16:00-08:00	33.789142	-120.33891	2.2	116.8	121.3
2024-02-29T07:17:00-08:00	33.788865	-120.33822	2.4	113.4	121.6
2024-02-29T07:18:00-08:00	33.788582	-120.33754	2.2	112.6	122.3
2024-02-29T07:19:00-08:00	33.788307	-120.33686	2.4	116.8	122.3
2024-02-29T07:20:00-08:00	33.788025	-120.33618	2.4	114.6	123.8
2024-02-29T07:21:00-08:00	33.78774	-120.3355	2.2	116.4	122
2024-02-29T07:22:00-08:00	33.787477	-120.33482	2.3	113.9	121.4
2024-02-29T07:23:00-08:00	33.787187	-120.33413	2.4	115	122.8
2024-02-29T07:24:00-08:00	33.786895	-120.33342	2.6	121.8	122.3
2024-02-29T07:25:00-08:00	33.786607	-120.33273	2.3	114.1	122.1
2024-02-29T07:26:00-08:00	33.786327	-120.33204	2.3	115.5	122.4
2024-02-29T07:27:00-08:00	33.786055	-120.33135	2.2	118.9	121.3
2024-02-29T07:28:00-08:00	33.78579	-120.33065	2.3	116.3	121.2
2024-02-29T07:29:00-08:00	33.785532	-120.32993	2.5	112.5	122
2024-02-29T07:30:00-08:00	33.785238	-120.32922	2.4	118.2	123.1
2024-02-29T07:31:00-08:00	33.784963	-120.32851	2.4	114.8	122.6
2024-02-29T07:32:00-08:00	33.784688	-120.32784	2.3	116	123
2024-02-29T07:33:00-08:00	33.78441	-120.32717	2.2	116.1	122.6
2024-02-29T07:34:00-08:00	33.78413	-120.32648	2.4	113.4	122.9
2024-02-29T07:35:00-08:00	33.783833	-120.32579	2.2	118.6	122.8
2024-02-29T07:36:00-08:00	33.783558	-120.32509	2.3	115.9	120.8
2024-02-29T07:37:00-08:00	33.783285	-120.3244	2.2	114.8	122.1
2024-02-29T07:38:00-08:00	33.783012	-120.32371	2.2	116.3	122.1
2024-02-29T07:39:00-08:00	33.782728	-120.32301	2.5	122.6	123.1
2024-02-29T07:40:00-08:00	33.782452	-120.3223	2.3	113.8	122
2024-02-29T07:41:00-08:00	33.7822	-120.32159	2.3	111	121.3
2024-02-29T07:42:00-08:00	33.781955	-120.32086	2.3	112.1	121.6
2024-02-29T07:43:00-08:00	33.78169	-120.32014	2.4	116.2	122.6
2024-02-29T07:44:00-08:00	33.781425	-120.3194	2.6	112.1	122.4
2024-02-29T07:45:00-08:00	33.781152	-120.31866	2.6	115.5	121.7
2024-02-29T07:46:00-08:00	33.780893	-120.31792	2.4	115	122.1
2024-02-29T07:47:00-08:00	33.78063	-120.31719	2.3	116.5	121.9
2024-02-29T07:48:00-08:00	33.780382	-120.31646	2.4	113.8	121.6
2024-02-29T07:49:00-08:00	33.78013	-120.31572	2.4	110.3	121.8
2024-02-29T07:50:00-08:00	33.77985	-120.31499	2.4	117.7	122.2
2024-02-29T07:51:00-08:00	33.779543	-120.31425	2.4	121.1	122.6
2024-02-29T07:52:00-08:00	33.77925	-120.31356	2.4	118.8	123.1
2024-02-29T07:53:00-08:00	33.778958	-120.31285	2.6	112.3	122.6
2024-02-29T07:54:00-08:00	33.778683	-120.31214	2.2	114.4	121.6
2024-02-29T07:55:00-08:00	33.77841	-120.31142	2.3	111.9	122.3
2024-02-29T07:56:00-08:00	33.778127	-120.31068	2.3	111.2	122.5

2024-02-29T07:57:00-08:00	33.777835	-120.30994	2.5	115.2	121.6
2024-02-29T07:58:00-08:00	33.777557	-120.30918	2.5	112.3	122.2
2024-02-29T07:59:00-08:00	33.777273	-120.30845	2.4	116.2	122.9
2024-02-29T08:00:00-08:00	33.776988	-120.30771	2.5	115.9	122.3
2024-02-29T08:01:00-08:00	33.776698	-120.30698	2.3	117.2	120.7
2024-02-29T08:02:00-08:00	33.776433	-120.30622	2.5	112	121.8
2024-02-29T08:03:00-08:00	33.776172	-120.30548	2.3	111.9	122.7
2024-02-29T08:04:00-08:00	33.775915	-120.30473	2.5	111.4	122.2
2024-02-29T08:05:00-08:00	33.775668	-120.30398	2.4	108.9	121.6
2024-02-29T08:06:00-08:00	33.775412	-120.30322	2.3	111	121.6
2024-02-29T08:07:00-08:00	33.775138	-120.30247	2.5	115.7	122.9
2024-02-29T08:08:00-08:00	33.774883	-120.30175	2.3	112.8	122.7
2024-02-29T08:09:00-08:00	33.774615	-120.30102	2.3	112.5	121.5
2024-02-29T08:10:00-08:00	33.774332	-120.30025	2.7	113.8	122.9
2024-02-29T08:11:00-08:00	33.773975	-120.29942	2.8	117.7	127.3
2024-02-29T08:12:00-08:00	33.773595	-120.29862	2.7	122.5	129.5
2024-02-29T08:13:00-08:00	33.773202	-120.29784	2.7	123.9	129.1
2024-02-29T08:14:00-08:00	33.772805	-120.29703	2.8	121.6	126.7
2024-02-29T08:15:00-08:00	33.772425	-120.29621	2.9	119	128.2
2024-02-29T08:16:00-08:00	33.77203	-120.29541	2.8	126.5	129.3
2024-02-29T08:17:00-08:00	33.771667	-120.29459	2.8	115.6	127.7
2024-02-29T08:18:00-08:00	33.771302	-120.29375	2.8	115.9	127.6
2024-02-29T08:19:00-08:00	33.770937	-120.29293	2.7	114.2	129.4
2024-02-29T08:20:00-08:00	33.77055	-120.29212	2.8	122.9	129.2
2024-02-29T08:21:00-08:00	33.770183	-120.2913	2.8	117.9	128
2024-02-29T08:22:00-08:00	33.769815	-120.29048	2.7	118	127.7
2024-02-29T08:23:00-08:00	33.769437	-120.28966	2.7	118.9	128.6
2024-02-29T08:24:00-08:00	33.769047	-120.28884	2.7	115.9	128.6
2024-02-29T08:25:00-08:00	33.768642	-120.28804	2.8	119.9	129.2
2024-02-29T08:26:00-08:00	33.768242	-120.28726	2.7	119.7	129.7
2024-02-29T08:27:00-08:00	33.767817	-120.28649	2.8	123.8	130.7
2024-02-29T08:28:00-08:00	33.767395	-120.28573	2.7	128	131.1
2024-02-29T08:29:00-08:00	33.766965	-120.28496	2.8	124.3	130.5
2024-02-29T08:30:00-08:00	33.766552	-120.28419	2.7	126.6	130.1
2024-02-29T08:31:00-08:00	33.766127	-120.28344	2.7	128.6	130.6
2024-02-29T08:32:00-08:00	33.765692	-120.28271	2.7	127.2	131.1
2024-02-29T08:33:00-08:00	33.765257	-120.28196	2.6	123.7	129.6
2024-02-29T08:34:00-08:00	33.764833	-120.28121	2.8	124.6	129.5
2024-02-29T08:35:00-08:00	33.764412	-120.28045	2.7	126.1	130
2024-02-29T08:36:00-08:00	33.763993	-120.27967	2.8	123	130.9
2024-02-29T08:37:00-08:00	33.763558	-120.27889	2.8	121.8	130.3
2024-02-29T08:38:00-08:00	33.763117	-120.2781	2.9	123.6	130.5
2024-02-29T08:39:00-08:00	33.762687	-120.2773	2.9	120.3	129.7
2024-02-29T08:40:00-08:00	33.762243	-120.27653	2.8	123.6	130.9
2024-02-29T08:41:00-08:00	33.761815	-120.27574	2.7	122.7	130.5
2024-02-29T08:42:00-08:00	33.761377	-120.27494	2.9	125.9	129.4
2024-02-29T08:43:00-08:00	33.76093	-120.27412	2.9	125.3	130.3

2024-02-29T08:44:00-08:00	33.76047	-120.2733	3	125.8	129.7
2024-02-29T08:45:00-08:00	33.76002	-120.27248	3	123.4	130.8
2024-02-29T08:46:00-08:00	33.759585	-120.27168	2.9	120.8	131
2024-02-29T08:47:00-08:00	33.759145	-120.27088	2.8	121.8	129.1
2024-02-29T08:48:00-08:00	33.758705	-120.27007	2.9	120.4	130.7
2024-02-29T08:49:00-08:00	33.758258	-120.26924	3	118.5	130.7
2024-02-29T08:50:00-08:00	33.757807	-120.26843	2.9	122.8	130.1
2024-02-29T08:51:00-08:00	33.757358	-120.26761	2.8	120.1	129.3
2024-02-29T08:52:00-08:00	33.756903	-120.26682	2.8	125.9	130.7
2024-02-29T08:53:00-08:00	33.75645	-120.26601	2.9	123.8	130.7
2024-02-29T08:54:00-08:00	33.756	-120.26521	3	127.2	130.8
2024-02-29T08:55:00-08:00	33.755562	-120.2644	2.9	122.3	128.8
2024-02-29T08:56:00-08:00	33.755115	-120.26358	3	120.1	129.9
2024-02-29T08:57:00-08:00	33.754652	-120.26277	3	127.6	129.4
2024-02-29T08:58:00-08:00	33.75419	-120.26196	3	125.4	129.5
2024-02-29T08:59:00-08:00	33.753723	-120.26115	3	127.8	129.4
2024-02-29T09:00:00-08:00	33.753265	-120.26034	3	126.8	130.1
2024-02-29T09:01:00-08:00	33.752798	-120.25954	3	124.1	131.4
2024-02-29T09:02:00-08:00	33.752315	-120.25874	2.9	126.6	130.7
2024-02-29T09:03:00-08:00	33.751845	-120.25792	3.1	123.8	130
2024-02-29T09:04:00-08:00	33.751387	-120.2571	3	120.5	130.1
2024-02-29T09:05:00-08:00	33.750923	-120.25628	2.9	120.7	130.4
2024-02-29T09:06:00-08:00	33.750452	-120.25546	3.2	125.4	130.6
2024-02-29T09:07:00-08:00	33.750002	-120.25464	3	121.2	129.2
2024-02-29T09:08:00-08:00	33.749553	-120.25379	2.9	124.6	130.8
2024-02-29T09:09:00-08:00	33.74908	-120.25294	3.1	124	131.6
2024-02-29T09:10:00-08:00	33.74859	-120.25213	3	127.8	133.7
2024-02-29T09:11:00-08:00	33.74811	-120.25133	3	130.1	131.6
2024-02-29T09:12:00-08:00	33.74763	-120.25051	3	128	131.2
2024-02-29T09:13:00-08:00	33.747152	-120.2497	3	129.9	132.7
2024-02-29T09:14:00-08:00	33.746662	-120.24889	3	126.6	133.5
2024-02-29T09:15:00-08:00	33.746168	-120.2481	2.9	128.5	131.1
2024-02-29T09:16:00-08:00	33.745685	-120.24729	3.1	122.7	132.2
2024-02-29T09:17:00-08:00	33.7452	-120.24649	3	126.3	131.1
2024-02-29T09:18:00-08:00	33.74474	-120.24567	3	123.4	125.1
2024-02-29T09:19:00-08:00	33.744418	-120.24477	3.1	105.9	109.2
2024-02-29T09:20:00-08:00	33.744307	-120.24374	3.2	90.9	94.9
2024-02-29T09:21:00-08:00	33.744308	-120.24264	3.4	88.2	90.3
2024-02-29T09:22:00-08:00	33.744383	-120.24153	3.3	86.2	84.9
2024-02-29T09:23:00-08:00	33.7446	-120.24043	3.4	71	72.3
2024-02-29T09:24:00-08:00	33.744923	-120.23939	3.4	66.3	71
2024-02-29T09:25:00-08:00	33.745242	-120.23836	3.2	68.7	70
2024-02-29T09:26:00-08:00	33.74553	-120.23736	3.1	70.2	71.7
2024-02-29T09:27:00-08:00	33.74582	-120.23637	3.3	70.7	71.3
2024-02-29T09:28:00-08:00	33.74611	-120.23539	3.1	69.2	71
2024-02-29T09:29:00-08:00	33.746402	-120.23441	3.1	74.6	71
2024-02-29T09:30:00-08:00	33.746702	-120.23344	3.1	72	72.2

2024-02-29T09:31:00-08:00	33.746985	-120.23247	3	70	72.6
2024-02-29T09:32:00-08:00	33.74726	-120.23152	3	66.7	72.4
2024-02-29T09:33:00-08:00	33.747548	-120.23055	3.1	69.5	71
2024-02-29T09:34:00-08:00	33.747833	-120.22963	3	72.7	71.6
2024-02-29T09:35:00-08:00	33.748105	-120.22869	3	74.7	71.8
2024-02-29T09:36:00-08:00	33.748368	-120.22774	3	74	74
2024-02-29T09:37:00-08:00	33.74861	-120.22678	2.9	70.8	74.3
2024-02-29T09:38:00-08:00	33.748858	-120.22583	3	76.7	71.9
2024-02-29T09:39:00-08:00	33.74912	-120.22489	3	69.8	71
2024-02-29T09:40:00-08:00	33.749367	-120.22395	3	70.2	71.7
2024-02-29T09:41:00-08:00	33.74962	-120.22301	3	67.5	72.2
2024-02-29T09:42:00-08:00	33.749887	-120.22205	3	75.3	73.3
2024-02-29T09:43:00-08:00	33.75012	-120.22112	3	71.1	73.1
2024-02-29T09:44:00-08:00	33.750375	-120.22017	3	71.6	72.6
2024-02-29T09:45:00-08:00	33.750647	-120.21924	3	70.9	72.5
2024-02-29T09:46:00-08:00	33.750918	-120.2183	3	66.2	73.2
2024-02-29T09:47:00-08:00	33.751195	-120.21736	2.9	67.9	72.1
2024-02-29T09:48:00-08:00	33.751458	-120.21642	3	71.6	71.4
2024-02-29T09:49:00-08:00	33.751743	-120.21551	3	71.8	71.6
2024-02-29T09:50:00-08:00	33.752025	-120.2146	3	70.2	72.2
2024-02-29T09:51:00-08:00	33.752318	-120.21367	3	66.7	70.8
2024-02-29T09:52:00-08:00	33.752605	-120.21273	3	70.4	72.8
2024-02-29T09:53:00-08:00	33.752895	-120.21179	3	69.6	72.7
2024-02-29T09:54:00-08:00	33.753177	-120.21085	3	66.5	72.2
2024-02-29T09:55:00-08:00	33.753472	-120.20991	3.1	72.1	70.8
2024-02-29T09:56:00-08:00	33.753788	-120.20899	2.9	63	71.3
2024-02-29T09:57:00-08:00	33.754063	-120.20805	3	67.8	73.9
2024-02-29T09:58:00-08:00	33.754342	-120.2071	3.1	68.4	71.9
2024-02-29T09:59:00-08:00	33.754627	-120.20611	2.9	70.3	72.7
2024-02-29T10:00:00-08:00	33.754923	-120.20516	3.1	69.9	72.3
2024-02-29T10:01:00-08:00	33.75522	-120.20419	3.1	71.5	72.5
2024-02-29T10:02:00-08:00	33.755513	-120.20322	3.1	74	74.6
2024-02-29T10:03:00-08:00	33.755792	-120.20225	3.1	75.4	73.1
2024-02-29T10:04:00-08:00	33.756047	-120.2013	2.9	71.2	73.2
2024-02-29T10:05:00-08:00	33.756312	-120.20034	3.1	71.9	70.8
2024-02-29T10:06:00-08:00	33.75659	-120.1994	3	69.3	71.8
2024-02-29T10:07:00-08:00	33.756883	-120.19843	3	69.7	71.4
2024-02-29T10:08:00-08:00	33.757165	-120.19746	3.1	71.2	74.3
2024-02-29T10:09:00-08:00	33.75746	-120.19651	3	69.3	71.2
2024-02-29T10:10:00-08:00	33.757763	-120.19557	3	68.3	73.1
2024-02-29T10:11:00-08:00	33.758048	-120.19464	2.9	73	71.7
2024-02-29T10:12:00-08:00	33.758365	-120.19369	3.1	70	72.2
2024-02-29T10:13:00-08:00	33.75868	-120.19276	3	70	73.6
2024-02-29T10:14:00-08:00	33.758997	-120.1918	3	66.6	72.7
2024-02-29T10:15:00-08:00	33.759308	-120.19087	3.1	71.9	72.3
2024-02-29T10:16:00-08:00	33.759633	-120.18991	3.2	68.7	72.7
2024-02-29T10:17:00-08:00	33.759945	-120.18895	3.1	71.3	73.2

2024-02-29T10:18:00-08:00	33.76026	-120.18799	3	71.5	72.5
2024-02-29T10:19:00-08:00	33.760585	-120.18703	3.1	69.2	71.5
2024-02-29T10:20:00-08:00	33.76092	-120.18605	3.1	68.8	71.4
2024-02-29T10:21:00-08:00	33.761257	-120.18507	3.2	69.4	72.3
2024-02-29T10:22:00-08:00	33.761583	-120.18409	3.2	63.9	73.7
2024-02-29T10:23:00-08:00	33.761948	-120.18297	4.3	65.8	73.1
2024-02-29T10:24:00-08:00	33.762382	-120.18162	4.5	68.1	71.9
2024-02-29T10:25:00-08:00	33.762865	-120.18013	4.9	68	71.8
2024-02-29T10:26:00-08:00	33.763382	-120.17846	5.9	70.6	73.3
2024-02-29T10:27:00-08:00	33.763955	-120.1765	6.4	70	72.2
2024-02-29T10:28:00-08:00	33.764575	-120.17446	6.5	68.7	72.4
2024-02-29T10:29:00-08:00	33.765228	-120.17242	6.5	68.2	71.2
2024-02-29T10:30:00-08:00	33.765883	-120.17041	6.5	67.5	70.4
2024-02-29T10:31:00-08:00	33.76656	-120.1684	6.5	69.4	71.2
2024-02-29T10:32:00-08:00	33.767192	-120.16639	6.4	70.3	72.2
2024-02-29T10:33:00-08:00	33.76782	-120.16438	6.4	71	70.7
2024-02-29T10:34:00-08:00	33.768482	-120.16232	6.5	69	71.7
2024-02-29T10:35:00-08:00	33.76912	-120.16032	6.5	68.9	71.9
2024-02-29T10:36:00-08:00	33.769772	-120.15828	6.5	69.6	70.7
2024-02-29T10:37:00-08:00	33.770417	-120.15631	6.5	69.5	71.7
2024-02-29T10:38:00-08:00	33.771062	-120.15427	6.4	69.1	72.3
2024-02-29T10:39:00-08:00	33.771702	-120.15227	6.5	70.3	71.5
2024-02-29T10:40:00-08:00	33.772348	-120.15027	6.4	67.8	71.1
2024-02-29T10:41:00-08:00	33.772983	-120.14829	6.4	69.3	70.6
2024-02-29T10:42:00-08:00	33.773612	-120.14632	6.3	69.4	72.2
2024-02-29T10:43:00-08:00	33.774228	-120.14435	6.3	68.8	72.2
2024-02-29T10:44:00-08:00	33.774847	-120.14239	6.2	68.4	71.6
2024-02-29T10:45:00-08:00	33.77545	-120.14042	6.2	70.7	71.7
2024-02-29T10:46:00-08:00	33.776058	-120.13844	6.3	69	71.1
2024-02-29T10:47:00-08:00	33.776657	-120.13646	6.4	70.2	71
2024-02-29T10:48:00-08:00	33.777273	-120.13447	6.4	69	71.2
2024-02-29T10:49:00-08:00	33.777913	-120.13249	6.4	67.1	71.8
2024-02-29T10:50:00-08:00	33.778512	-120.1305	6.5	70.9	72.4
2024-02-29T10:51:00-08:00	33.779098	-120.12851	6.3	71.6	72
2024-02-29T10:52:00-08:00	33.779715	-120.12654	6.3	68.4	71.2
2024-02-29T10:53:00-08:00	33.780303	-120.12458	6.1	71.9	72.5
2024-02-29T10:54:00-08:00	33.780897	-120.12263	6.2	70	70.8
2024-02-29T10:55:00-08:00	33.781508	-120.1207	6.3	70.6	71
2024-02-29T10:56:00-08:00	33.782103	-120.1187	6.5	71.2	71.3
2024-02-29T10:57:00-08:00	33.782683	-120.11668	6.4	70.7	72
2024-02-29T10:58:00-08:00	33.783303	-120.11467	6.4	67.8	70.4
2024-02-29T10:59:00-08:00	33.783905	-120.11264	6.4	70.8	72.6
2024-02-29T11:00:00-08:00	33.784505	-120.11061	6.5	69.4	72.2
2024-02-29T11:01:00-08:00	33.785138	-120.10857	6.5	69.9	72.6
2024-02-29T11:02:00-08:00	33.785753	-120.10655	6.5	69	71.6
2024-02-29T11:03:00-08:00	33.786323	-120.1045	6.5	72.1	71.6
2024-02-29T11:04:00-08:00	33.786922	-120.10253	6.2	70.3	70.9

2024-02-29T11:05:00-08:00	33.787555	-120.10055	6.3	68.4	71
2024-02-29T11:06:00-08:00	33.788203	-120.0986	6.3	68	71.2
2024-02-29T11:07:00-08:00	33.78885	-120.09665	6.4	66.2	70.7
2024-02-29T11:08:00-08:00	33.789513	-120.09471	6.3	67.2	71.9
2024-02-29T11:09:00-08:00	33.790178	-120.09276	6.3	67.8	70.4
2024-02-29T11:10:00-08:00	33.790853	-120.09082	6.4	67.1	71.6
2024-02-29T11:11:00-08:00	33.791495	-120.08889	6.2	69.3	72
2024-02-29T11:12:00-08:00	33.792158	-120.08696	6.2	65.3	72.6
2024-02-29T11:13:00-08:00	33.792805	-120.08503	6.3	67.1	71.4
2024-02-29T11:14:00-08:00	33.793473	-120.08312	6.3	67.9	72.1
2024-02-29T11:15:00-08:00	33.794115	-120.08119	6.3	67.4	72.2
2024-02-29T11:16:00-08:00	33.794757	-120.07925	6.2	68.2	72.1
2024-02-29T11:17:00-08:00	33.795445	-120.07732	6.3	67.3	71.3
2024-02-29T11:18:00-08:00	33.796102	-120.07538	6.4	67.8	71.6
2024-02-29T11:19:00-08:00	33.796777	-120.07345	6.3	66.7	72.4
2024-02-29T11:20:00-08:00	33.797422	-120.07149	6.4	69.4	74.3
2024-02-29T11:21:00-08:00	33.798028	-120.06951	6.3	69.5	73
2024-02-29T11:22:00-08:00	33.798637	-120.06753	6.3	69.7	74.7
2024-02-29T11:23:00-08:00	33.799233	-120.06554	6.3	70.6	72.9
2024-02-29T11:24:00-08:00	33.799825	-120.06358	6.2	70.2	73.3
2024-02-29T11:25:00-08:00	33.800417	-120.06161	6.3	70.2	73.8
2024-02-29T11:26:00-08:00	33.801017	-120.05965	6.3	69.8	73.8
2024-02-29T11:27:00-08:00	33.801622	-120.05769	6.3	70.5	74.9
2024-02-29T11:28:00-08:00	33.802212	-120.05574	6.2	70.1	73.3
2024-02-29T11:29:00-08:00	33.802813	-120.05377	6.3	68.2	74
2024-02-29T11:30:00-08:00	33.803423	-120.0518	6.2	69.1	73.6
2024-02-29T11:31:00-08:00	33.804047	-120.04983	6.3	70.8	74.3
2024-02-29T11:32:00-08:00	33.80463	-120.04786	6.3	70	73.9
2024-02-29T11:33:00-08:00	33.80523	-120.04587	6.3	69.6	73.1
2024-02-29T11:34:00-08:00	33.805885	-120.04387	6.4	68.7	73.6
2024-02-29T11:35:00-08:00	33.80651	-120.04189	6.3	69.2	73.7
2024-02-29T11:36:00-08:00	33.807132	-120.03995	6.2	69	73.4
2024-02-29T11:37:00-08:00	33.80776	-120.038	6.2	69	72.8
2024-02-29T11:38:00-08:00	33.808362	-120.03609	6.1	69.7	74.4
2024-02-29T11:39:00-08:00	33.80896	-120.0342	6	69.5	73.4
2024-02-29T11:40:00-08:00	33.809573	-120.03234	5.9	67.5	74.5
2024-02-29T11:41:00-08:00	33.810205	-120.03048	6	68.2	72.7
2024-02-29T11:42:00-08:00	33.810847	-120.02862	5.9	68	74.6
2024-02-29T11:43:00-08:00	33.811497	-120.02674	6.2	66.1	73.1
2024-02-29T11:44:00-08:00	33.812183	-120.02485	6.2	66.7	73.2
2024-02-29T11:45:00-08:00	33.812838	-120.02294	6.3	67.3	73.6
2024-02-29T11:46:00-08:00	33.81351	-120.02101	6.3	66.8	74
2024-02-29T11:47:00-08:00	33.814197	-120.01907	6.3	67.7	74.8
2024-02-29T11:48:00-08:00	33.814878	-120.0171	6.4	65.3	73.9
2024-02-29T11:49:00-08:00	33.815563	-120.01515	6.3	65.8	74
2024-02-29T11:50:00-08:00	33.816243	-120.01319	6.4	68.6	73.1
2024-02-29T11:51:00-08:00	33.816927	-120.01122	6.4	67.4	75.2

2024-02-29T11:52:00-08:00	33.817568	-120.00924	6.4	68.5	76.4
2024-02-29T11:53:00-08:00	33.818195	-120.00725	6.3	68.5	76.3
2024-02-29T11:54:00-08:00	33.818852	-120.00525	6.5	68.1	74.3
2024-02-29T11:55:00-08:00	33.819532	-120.00325	6.4	69.5	75.2
2024-02-29T11:56:00-08:00	33.820225	-120.00123	6.5	67.5	76.2
2024-02-29T11:57:00-08:00	33.820885	-119.99916	6.6	68.9	76.4
2024-02-29T11:58:00-08:00	33.821567	-119.99708	6.7	68.7	75.5
2024-02-29T11:59:00-08:00	33.822243	-119.99499	6.7	69.7	77.7
2024-02-29T12:00:00-08:00	33.822925	-119.9929	6.7	68.5	75.2
2024-02-29T12:01:00-08:00	33.823592	-119.99079	6.8	69.6	75.9
2024-02-29T12:02:00-08:00	33.824243	-119.98866	6.9	70.5	77.2
2024-02-29T12:03:00-08:00	33.824883	-119.98651	6.9	69.7	75.4
2024-02-29T12:04:00-08:00	33.825515	-119.98437	6.7	71	75.6
2024-02-29T12:05:00-08:00	33.826132	-119.98221	6.9	70.8	75.7
2024-02-29T12:06:00-08:00	33.826727	-119.98003	6.8	73.2	76.1
2024-02-29T12:07:00-08:00	33.827298	-119.97786	6.8	73.2	76.4
2024-02-29T12:08:00-08:00	33.827897	-119.9757	6.9	71.3	74.7
2024-02-29T12:09:00-08:00	33.828507	-119.97355	6.8	71.3	75.6
2024-02-29T12:10:00-08:00	33.829085	-119.97139	6.8	71.6	75
2024-02-29T12:11:00-08:00	33.829693	-119.96924	6.8	70.7	76.2
2024-02-29T12:12:00-08:00	33.830247	-119.96706	6.8	72.6	76.6
2024-02-29T12:13:00-08:00	33.830813	-119.9649	6.8	71.8	75.2
2024-02-29T12:14:00-08:00	33.831403	-119.96275	6.7	71.8	74.3
2024-02-29T12:15:00-08:00	33.831962	-119.96061	6.7	74.2	76.6
2024-02-29T12:16:00-08:00	33.832505	-119.95845	6.8	73.1	75.5
2024-02-29T12:17:00-08:00	33.833063	-119.95627	6.9	71.7	74.3
2024-02-29T12:18:00-08:00	33.833637	-119.95409	6.9	73.4	76.5
2024-02-29T12:19:00-08:00	33.834175	-119.95189	6.9	73.4	76.4
2024-02-29T12:20:00-08:00	33.83473	-119.94969	6.9	73.5	75
2024-02-29T12:21:00-08:00	33.835308	-119.94747	7	73.7	75.7
2024-02-29T12:22:00-08:00	33.835855	-119.94524	7	73.9	76.7
2024-02-29T12:23:00-08:00	33.83639	-119.94302	6.9	73.5	74.6
2024-02-29T12:24:00-08:00	33.836952	-119.94079	7	73.9	76.3
2024-02-29T12:25:00-08:00	33.83747	-119.93855	6.9	75	76.6
2024-02-29T12:26:00-08:00	33.838007	-119.93634	6.9	73.8	74.9
2024-02-29T12:27:00-08:00	33.838543	-119.93411	6.9	75.1	76
2024-02-29T12:28:00-08:00	33.839055	-119.93189	6.9	74.2	76.5
2024-02-29T12:29:00-08:00	33.839562	-119.92966	6.9	75.3	76.2
2024-02-29T12:30:00-08:00	33.840083	-119.92743	6.9	73.6	74.9
2024-02-29T12:31:00-08:00	33.840632	-119.92522	6.9	74.2	75.1
2024-02-29T12:32:00-08:00	33.841155	-119.92299	7	74.9	76.7
2024-02-29T12:33:00-08:00	33.84168	-119.92077	6.9	73.1	74.8
2024-02-29T12:34:00-08:00	33.842217	-119.91854	7	73.9	76
2024-02-29T12:35:00-08:00	33.84274	-119.91632	6.9	74.3	75.3
2024-02-29T12:36:00-08:00	33.843303	-119.91411	6.9	71.2	73.3
2024-02-29T12:37:00-08:00	33.84386	-119.91189	7	73.5	74.6
2024-02-29T12:38:00-08:00	33.84443	-119.90969	7	72.2	72.4

2024-02-29T12:39:00-08:00	33.845005	-119.90749	6.9	72.6	74.2
2024-02-29T12:40:00-08:00	33.845548	-119.90529	6.8	72.6	73.5
2024-02-29T12:41:00-08:00	33.846117	-119.90311	6.8	72.2	73.9
2024-02-29T12:42:00-08:00	33.846638	-119.90091	6.8	75.3	74.8
2024-02-29T12:43:00-08:00	33.847117	-119.89868	6.9	76.7	77.3
2024-02-29T12:44:00-08:00	33.847575	-119.89646	6.9	75.8	76.7
2024-02-29T12:45:00-08:00	33.848032	-119.89421	6.9	76.5	76.8
2024-02-29T12:46:00-08:00	33.848472	-119.89195	6.9	77.4	78.1
2024-02-29T12:47:00-08:00	33.848897	-119.8897	6.9	77.1	76.7
2024-02-29T12:48:00-08:00	33.849323	-119.88744	6.9	77.6	77.5
2024-02-29T12:49:00-08:00	33.849722	-119.88518	6.9	79.7	79.4
2024-02-29T12:50:00-08:00	33.849997	-119.88291	6.9	83.6	82.8
2024-02-29T12:51:00-08:00	33.850125	-119.88061	6.9	89.6	90.9
2024-02-29T12:52:00-08:00	33.850077	-119.87828	7	93.8	94.9
2024-02-29T12:53:00-08:00	33.849972	-119.87595	7	94.1	95.2
2024-02-29T12:54:00-08:00	33.84979	-119.87361	7.1	96.8	98.1
2024-02-29T12:55:00-08:00	33.84955	-119.8713	7	96.8	99.5
2024-02-29T12:56:00-08:00	33.8492	-119.869	7	102.9	103.9
2024-02-29T12:57:00-08:00	33.848735	-119.86673	7	105.4	107.5
2024-02-29T12:58:00-08:00	33.84814	-119.8645	7	107.6	109.7
2024-02-29T12:59:00-08:00	33.847495	-119.86229	7	110.1	113.2
2024-02-29T13:00:00-08:00	33.846767	-119.8601	7	110.9	114.4
2024-02-29T13:01:00-08:00	33.846038	-119.85793	7	112.5	115.5
2024-02-29T13:02:00-08:00	33.845245	-119.85578	7.1	114.8	117.9
2024-02-29T13:03:00-08:00	33.844403	-119.85365	7.1	114.6	119.7
2024-02-29T13:04:00-08:00	33.843513	-119.85155	7	118.6	122
2024-02-29T13:05:00-08:00	33.842598	-119.84946	7.1	118.1	121.9
2024-02-29T13:06:00-08:00	33.841657	-119.84738	7	119.2	123.2
2024-02-29T13:07:00-08:00	33.840655	-119.84533	7.2	122.1	124.9
2024-02-29T13:08:00-08:00	33.839643	-119.84331	7.1	121.2	126.8
2024-02-29T13:09:00-08:00	33.838553	-119.84132	7.2	124.7	129.6
2024-02-29T13:10:00-08:00	33.83743	-119.83936	7.1	124.5	128.8
2024-02-29T13:11:00-08:00	33.836323	-119.8374	7.1	123.2	129.3
2024-02-29T13:12:00-08:00	33.835188	-119.83546	7.1	124.8	129.6
2024-02-29T13:13:00-08:00	33.834068	-119.83354	7.1	123.7	128.7
2024-02-29T13:14:00-08:00	33.832962	-119.83161	7.1	124.3	128.1
2024-02-29T13:15:00-08:00	33.831867	-119.82969	7	123.9	129.5
2024-02-29T13:16:00-08:00	33.830727	-119.8278	6.9	125.6	131.9
2024-02-29T13:17:00-08:00	33.829563	-119.82593	7	127	131.3
2024-02-29T13:18:00-08:00	33.828423	-119.82403	7	125.3	129.7
2024-02-29T13:19:00-08:00	33.827278	-119.82215	7	127.8	131.4
2024-02-29T13:20:00-08:00	33.826112	-119.82029	7	128.4	130.6
2024-02-29T13:21:00-08:00	33.825003	-119.8185	6.4	128	130.8
2024-02-29T13:22:00-08:00	33.823958	-119.81683	6	128.7	132.5
2024-02-29T13:23:00-08:00	33.822897	-119.81524	6	127.5	132.4
2024-02-29T13:24:00-08:00	33.821842	-119.81363	6.1	129	133
2024-02-29T13:25:00-08:00	33.82079	-119.81204	6.1	129.6	133.5

2024-02-29T13:26:00-08:00	33.819767	-119.81047	5.8	126.9	131.6
2024-02-29T13:27:00-08:00	33.81878	-119.80895	5.7	129.4	132.2
2024-02-29T13:28:00-08:00	33.81781	-119.80743	5.7	127.6	132.5
2024-02-29T13:29:00-08:00	33.816828	-119.80594	5.7	128.3	133.1
2024-02-29T13:30:00-08:00	33.815822	-119.80446	5.7	128.2	133.3
2024-02-29T13:31:00-08:00	33.814837	-119.80298	5.7	128	131.1
2024-02-29T13:32:00-08:00	33.81384	-119.8015	5.7	129.7	133.6
2024-02-29T13:33:00-08:00	33.812823	-119.80004	5.7	129.4	132
2024-02-29T13:34:00-08:00	33.811833	-119.79856	5.7	128.3	132.2
2024-02-29T13:35:00-08:00	33.810827	-119.79709	5.6	130.3	133.5
2024-02-29T13:36:00-08:00	33.809815	-119.79564	5.6	130	132.6
2024-02-29T13:37:00-08:00	33.808813	-119.79417	5.7	128.3	132.6
2024-02-29T13:38:00-08:00	33.807817	-119.79272	5.6	130	133.6
2024-02-29T13:39:00-08:00	33.806788	-119.79128	5.6	130.6	131.6
2024-02-29T13:40:00-08:00	33.805777	-119.78982	5.6	129.2	132.6
2024-02-29T13:41:00-08:00	33.804758	-119.78837	5.7	131.6	132.7
2024-02-29T13:42:00-08:00	33.803742	-119.78691	5.7	130.7	131.7
2024-02-29T13:43:00-08:00	33.80274	-119.78545	5.7	129.9	132.1
2024-02-29T13:44:00-08:00	33.801723	-119.784	5.6	131.1	132.5
2024-02-29T13:45:00-08:00	33.800702	-119.78255	5.6	132.7	132.5
2024-02-29T13:46:00-08:00	33.799697	-119.78109	5.6	130	132.1
2024-02-29T13:47:00-08:00	33.79871	-119.77963	5.6	129.7	132.2
2024-02-29T13:48:00-08:00	33.797698	-119.7782	5.5	130.8	133.7
2024-02-29T13:49:00-08:00	33.79668	-119.77677	5.5	130.7	132.6
2024-02-29T13:50:00-08:00	33.795692	-119.77533	5.5	130	131.3
2024-02-29T13:51:00-08:00	33.794708	-119.77388	5.6	128.5	133
2024-02-29T13:52:00-08:00	33.793698	-119.77248	5.5	132.3	133.5
2024-02-29T13:53:00-08:00	33.792695	-119.77107	5.6	129	132.1
2024-02-29T13:54:00-08:00	33.79171	-119.76965	5.5	131.5	131.9
2024-02-29T13:55:00-08:00	33.790717	-119.76824	5.6	130.4	133.1
2024-02-29T13:56:00-08:00	33.789715	-119.76682	5.5	129.9	133.3
2024-02-29T13:57:00-08:00	33.788692	-119.76544	5.5	131.8	132.9
2024-02-29T13:58:00-08:00	33.787678	-119.76407	5.6	131	131.9
2024-02-29T13:59:00-08:00	33.786677	-119.76268	5.5	131.6	133.2
2024-02-29T14:00:00-08:00	33.785657	-119.76131	5.5	130.4	132.9
2024-02-29T14:01:00-08:00	33.784632	-119.75991	5.6	130.1	132.6
2024-02-29T14:02:00-08:00	33.783592	-119.75853	5.5	134.4	133.5
2024-02-29T14:03:00-08:00	33.782552	-119.75715	5.6	131.1	132.5
2024-02-29T14:04:00-08:00	33.781527	-119.75574	5.6	130.1	133.5
2024-02-29T14:05:00-08:00	33.780487	-119.75434	5.7	130.7	133.7
2024-02-29T14:06:00-08:00	33.779462	-119.75293	5.7	130.2	132.3
2024-02-29T14:07:00-08:00	33.778418	-119.75153	5.6	133.6	133.7
2024-02-29T14:08:00-08:00	33.777358	-119.75016	5.6	132.1	131.6
2024-02-29T14:09:00-08:00	33.77631	-119.74877	5.7	132.5	132.4
2024-02-29T14:10:00-08:00	33.77525	-119.74741	5.6	134.1	133.2
2024-02-29T14:11:00-08:00	33.774188	-119.74605	5.6	132.3	132.2
2024-02-29T14:12:00-08:00	33.773162	-119.74466	5.6	131.9	131.6

2024-02-29T14:13:00-08:00	33.772125	-119.7433	5.6	132.8	132.3
2024-02-29T14:14:00-08:00	33.77107	-119.74194	5.6	131	133.1
2024-02-29T14:15:00-08:00	33.770015	-119.74059	5.4	134.5	132.5
2024-02-29T14:16:00-08:00	33.76899	-119.73922	5.5	132.2	131.3
2024-02-29T14:17:00-08:00	33.767948	-119.73787	5.5	133.1	133
2024-02-29T14:18:00-08:00	33.7669	-119.73652	5.5	133.8	132.8
2024-02-29T14:19:00-08:00	33.765865	-119.73518	5.4	133.5	133.3
2024-02-29T14:20:00-08:00	33.764832	-119.73385	5.4	134.2	132.5
2024-02-29T14:21:00-08:00	33.763827	-119.73249	5.4	131.6	133.5
2024-02-29T14:22:00-08:00	33.762802	-119.73116	5.4	132.1	133.5
2024-02-29T14:23:00-08:00	33.761812	-119.72981	5.4	130.2	132.7
2024-02-29T14:24:00-08:00	33.760818	-119.72847	5.4	132.2	133
2024-02-29T14:25:00-08:00	33.75981	-119.72713	5.4	131.6	134.1
2024-02-29T14:26:00-08:00	33.758788	-119.7258	5.4	132.8	134
2024-02-29T14:27:00-08:00	33.757768	-119.72447	5.4	131.8	135.2
2024-02-29T14:28:00-08:00	33.756737	-119.72317	5.4	132.7	134.8
2024-02-29T14:29:00-08:00	33.755702	-119.72186	5.4	132.5	135.1
2024-02-29T14:30:00-08:00	33.75466	-119.72054	5.5	133.1	134.6
2024-02-29T14:31:00-08:00	33.753617	-119.71923	5.5	132.5	134.5
2024-02-29T14:32:00-08:00	33.752583	-119.71792	5.4	134	134.9
2024-02-29T14:33:00-08:00	33.75154	-119.71661	5.4	132.2	136.5
2024-02-29T14:34:00-08:00	33.750462	-119.71534	5.4	135.4	137.3
2024-02-29T14:35:00-08:00	33.749408	-119.71404	5.5	132.1	136.3
2024-02-29T14:36:00-08:00	33.748357	-119.71274	5.4	135.2	136.8
2024-02-29T14:37:00-08:00	33.747297	-119.71144	5.4	135.9	135.8
2024-02-29T14:38:00-08:00	33.746223	-119.71017	5.4	137.1	137.1
2024-02-29T14:39:00-08:00	33.745145	-119.70892	5.4	133.7	136.5
2024-02-29T14:40:00-08:00	33.744077	-119.70766	5.3	134.3	136.4
2024-02-29T14:41:00-08:00	33.742982	-119.70642	5.4	136.3	135.9
2024-02-29T14:42:00-08:00	33.741915	-119.70516	5.4	134.9	136
2024-02-29T14:43:00-08:00	33.740827	-119.70393	5.4	135.8	137.5
2024-02-29T14:44:00-08:00	33.739737	-119.7027	5.4	135.2	136.5
2024-02-29T14:45:00-08:00	33.73866	-119.70147	5.3	137.8	135.9
2024-02-29T14:46:00-08:00	33.737593	-119.70023	5.4	134.2	135.5
2024-02-29T14:47:00-08:00	33.736512	-119.69904	5.2	136.8	137.7
2024-02-29T14:48:00-08:00	33.735415	-119.69784	5.3	138.8	135.2
2024-02-29T14:49:00-08:00	33.734338	-119.69661	5.4	137	136.8
2024-02-29T14:50:00-08:00	33.733233	-119.69541	5.4	139.1	136
2024-02-29T14:51:00-08:00	33.732152	-119.6942	5.4	138.2	135.1
2024-02-29T14:52:00-08:00	33.731078	-119.69298	5.3	136	137.3
2024-02-29T14:53:00-08:00	33.729992	-119.69178	5.3	137.9	137.2
2024-02-29T14:54:00-08:00	33.728932	-119.69053	5.4	134	134.5
2024-02-29T14:55:00-08:00	33.727908	-119.68925	5.3	134.2	136.1
2024-02-29T14:56:00-08:00	33.726885	-119.68797	5.4	132.2	135.8
2024-02-29T14:57:00-08:00	33.725853	-119.68671	5.3	133.6	137.9
2024-02-29T14:58:00-08:00	33.724817	-119.68547	5.3	135.6	136.4
2024-02-29T14:59:00-08:00	33.723793	-119.6842	5.2	136	136.3

2024-02-29T15:00:00-08:00	33.72276	-119.68295	5.2	134.8	137.4
2024-02-29T15:01:00-08:00	33.721717	-119.68171	5.3	134.4	136.8
2024-02-29T15:02:00-08:00	33.720702	-119.68044	5.3	133.2	136.8
2024-02-29T15:03:00-08:00	33.719662	-119.67922	5.3	137.2	137.1
2024-02-29T15:04:00-08:00	33.718612	-119.678	5.3	135.2	135.6
2024-02-29T15:05:00-08:00	33.717563	-119.67678	5.3	136.4	135.5
2024-02-29T15:06:00-08:00	33.716517	-119.67556	5.2	136.8	136.2
2024-02-29T15:07:00-08:00	33.715482	-119.67432	5.2	136.2	136.6
2024-02-29T15:08:00-08:00	33.71445	-119.67309	5.2	134.6	136.2
2024-02-29T15:09:00-08:00	33.713412	-119.67186	5.2	133.6	136.5
2024-02-29T15:10:00-08:00	33.712378	-119.67063	5.2	134.4	135.9
2024-02-29T15:11:00-08:00	33.711333	-119.6694	5.3	134.1	136.6
2024-02-29T15:12:00-08:00	33.710287	-119.66819	5.2	135.5	137.4
2024-02-29T15:13:00-08:00	33.709222	-119.66697	5.4	136.9	137.1
2024-02-29T15:14:00-08:00	33.708183	-119.66574	5.3	133.9	134.5
2024-02-29T15:15:00-08:00	33.70716	-119.66446	5.4	133.1	133.8
2024-02-29T15:16:00-08:00	33.70612	-119.6632	5.4	134.4	135.7
2024-02-29T15:17:00-08:00	33.705087	-119.66193	5.2	133.5	133.7
2024-02-29T15:18:00-08:00	33.704068	-119.66064	5.3	132.9	134.6
2024-02-29T15:19:00-08:00	33.703043	-119.65938	5.2	134.7	134.9
2024-02-29T15:20:00-08:00	33.702035	-119.65808	5.3	132.2	133
2024-02-29T15:21:00-08:00	33.701043	-119.65678	5.3	132.8	133.5
2024-02-29T15:22:00-08:00	33.700023	-119.65551	5.3	133.9	134.7
2024-02-29T15:23:00-08:00	33.699013	-119.65423	5.3	133.7	133.5
2024-02-29T15:24:00-08:00	33.698013	-119.65293	5.3	134.1	132.7
2024-02-29T15:25:00-08:00	33.697037	-119.65163	5.2	131.5	133
2024-02-29T15:26:00-08:00	33.696047	-119.65032	5.3	131.6	133.4
2024-02-29T15:27:00-08:00	33.695057	-119.64901	5.3	132.3	134.3
2024-02-29T15:28:00-08:00	33.694055	-119.64772	5.4	132.3	132.5
2024-02-29T15:29:00-08:00	33.693063	-119.64642	5.3	132.1	133.5
2024-02-29T15:30:00-08:00	33.692078	-119.64511	5.3	133	133.3
2024-02-29T15:31:00-08:00	33.691088	-119.64379	5.3	132.4	132.6
2024-02-29T15:32:00-08:00	33.690085	-119.6425	5.2	133.7	132.3
2024-02-29T15:33:00-08:00	33.689102	-119.64117	5.3	131	133.5
2024-02-29T15:34:00-08:00	33.688088	-119.63984	5.3	133.4	133.7
2024-02-29T15:35:00-08:00	33.687105	-119.63849	5.4	129.1	131.9
2024-02-29T15:36:00-08:00	33.686112	-119.63715	5.3	133.4	134.1
2024-02-29T15:37:00-08:00	33.685118	-119.63581	5.4	132	133.5
2024-02-29T15:38:00-08:00	33.684128	-119.63445	5.4	132.5	132.8
2024-02-29T15:39:00-08:00	33.683128	-119.63312	5.3	131.2	133.5
2024-02-29T15:40:00-08:00	33.682142	-119.63178	5.4	132.2	133
2024-02-29T15:41:00-08:00	33.681135	-119.63044	5.4	131.3	133.1
2024-02-29T15:42:00-08:00	33.680157	-119.62908	5.3	131.7	132.4
2024-02-29T15:43:00-08:00	33.679172	-119.6277	5.4	130.3	132.8
2024-02-29T15:44:00-08:00	33.678178	-119.62634	5.5	131.7	133.5
2024-02-29T15:45:00-08:00	33.677177	-119.62497	5.5	130	133.5
2024-02-29T15:46:00-08:00	33.676193	-119.62359	5.5	129.8	133.7

2024-02-29T15:47:00-08:00	33.67521	-119.62219	5.4	130.2	131.5
2024-02-29T15:48:00-08:00	33.674242	-119.62078	5.4	130	132.1
2024-02-29T15:49:00-08:00	33.673248	-119.61938	5.5	131.4	134.3
2024-02-29T15:50:00-08:00	33.672245	-119.61796	5.5	130.5	132.7
2024-02-29T15:51:00-08:00	33.671265	-119.61649	5.7	128.6	133.2
2024-02-29T15:52:00-08:00	33.670282	-119.61502	5.8	127.4	134.4
2024-02-29T15:53:00-08:00	33.669323	-119.61355	5.6	126.3	132.6
2024-02-29T15:54:00-08:00	33.668325	-119.61208	5.7	127.4	133.7
2024-02-29T15:55:00-08:00	33.667317	-119.61063	5.7	129.6	133.7
2024-02-29T15:56:00-08:00	33.666308	-119.60919	5.6	130.7	133.9
2024-02-29T15:57:00-08:00	33.665305	-119.6077	5.8	129.6	133.2
2024-02-29T15:58:00-08:00	33.664285	-119.60625	5.7	130.3	133.7
2024-02-29T15:59:00-08:00	33.663262	-119.60479	5.7	131	133.9
2024-02-29T16:00:00-08:00	33.662225	-119.60333	5.7	130.6	132.2
2024-02-29T16:01:00-08:00	33.661182	-119.60188	5.7	133.1	134
2024-02-29T16:02:00-08:00	33.660158	-119.60045	5.7	130.1	133.8
2024-02-29T16:03:00-08:00	33.65912	-119.59894	5.8	129.7	133.6
2024-02-29T16:04:00-08:00	33.658095	-119.59749	5.8	131	133.6
2024-02-29T16:05:13-08:00	33.656772	-119.59562	5.8	131.6	133.6
2024-02-29T16:05:59-08:00	33.655982	-119.59447	5.8	130.6	133.5
2024-02-29T16:07:00-08:00	33.654897	-119.59298	6	131.8	133.6
2024-02-29T16:08:00-08:00	33.653825	-119.59148	5.8	130.7	132.1
2024-02-29T16:08:57-08:00	33.652853	-119.59004	5.9	128.8	132.2
2024-02-29T16:09:00-08:00	33.652815	-119.58999	5.9	130.4	132
2024-02-29T16:10:00-08:00	33.651783	-119.5885	5.8	128.9	132.9
2024-02-29T16:11:00-08:00	33.650728	-119.58698	5.8	130.1	134.2
2024-02-29T16:12:00-08:00	33.649717	-119.5855	5.8	129.2	132.4
2024-02-29T16:13:00-08:00	33.64869	-119.58399	5.8	130.9	133.9
2024-02-29T16:14:00-08:00	33.647645	-119.58252	5.9	130	134.5
2024-02-29T16:15:00-08:00	33.6466	-119.58103	5.8	130.3	132.4
2024-02-29T16:16:00-08:00	33.64557	-119.57953	5.8	130.2	133.6
2024-02-29T16:17:00-08:00	33.644523	-119.57806	5.7	131.3	133.3
2024-02-29T16:18:00-08:00	33.6435	-119.57657	5.8	129.8	133.7
2024-02-29T16:19:00-08:00	33.642453	-119.57509	5.8	130.6	133.7
2024-02-29T16:19:12-08:00	33.642243	-119.5748	5.8	131.5	133.5
2024-02-29T16:20:00-08:00	33.641402	-119.57362	5.8	130.6	133.6
2024-02-29T16:21:00-08:00	33.640375	-119.57212	5.9	128	133.7
2024-02-29T16:22:00-08:00	33.639342	-119.57063	5.8	131.4	133.8
2024-02-29T16:23:00-08:00	33.638293	-119.56915	5.9	130.1	133.5
2024-02-29T16:24:00-08:00	33.637248	-119.56767	5.8	130.6	132.4
2024-02-29T16:25:00-08:00	33.636217	-119.56619	5.8	129.7	132.9
2024-02-29T16:26:00-08:00	33.635147	-119.56473	5.9	132.3	134.8
2024-02-29T16:27:00-08:00	33.634088	-119.56326	5.8	130.5	133
2024-02-29T16:28:00-08:00	33.633057	-119.5618	5.8	130.7	134
2024-02-29T16:29:00-08:00	33.631982	-119.56033	5.8	132.4	134.6
2024-02-29T16:30:00-08:00	33.630947	-119.55892	5.7	132.7	132.9
2024-02-29T16:31:00-08:00	33.6299	-119.5575	5.7	131.7	134.2

2024-02-29T16:32:00-08:00	33.628848	-119.55609	5.6	132.5	133.8
2024-02-29T16:33:00-08:00	33.627845	-119.55465	5.6	130.8	132.5
2024-02-29T16:34:00-08:00	33.626847	-119.55322	5.7	130.9	132.9
2024-02-29T16:35:00-08:00	33.625832	-119.55177	5.7	129.7	134
2024-02-29T16:36:00-08:00	33.624797	-119.55035	5.8	130.4	134
2024-02-29T16:37:00-08:00	33.623785	-119.5489	5.7	129.6	133.2
2024-02-29T16:38:00-08:00	33.622772	-119.54745	5.7	129.5	134
2024-02-29T16:39:00-08:00	33.621743	-119.54601	5.6	130	133.6
2024-02-29T16:40:00-08:00	33.620722	-119.54456	5.6	130.8	133.5
2024-02-29T16:41:00-08:00	33.619703	-119.54312	5.6	130.6	134.1
2024-02-29T16:42:00-08:00	33.618687	-119.54166	5.7	127.8	132.9
2024-02-29T16:43:00-08:00	33.617665	-119.54022	5.7	130.3	134.3
2024-02-29T16:44:00-08:00	33.616625	-119.5388	5.7	131.3	133.6
2024-02-29T16:45:00-08:00	33.615598	-119.53738	5.6	131.4	134
2024-02-29T16:46:00-08:00	33.61456	-119.53597	5.7	131.1	133.5
2024-02-29T16:47:00-08:00	33.613515	-119.53456	5.6	133	133.3
2024-02-29T16:48:00-08:00	33.612463	-119.53316	5.7	132.4	133.9
2024-02-29T16:49:00-08:00	33.611423	-119.53174	5.7	131.3	132.2
2024-02-29T16:50:00-08:00	33.610373	-119.53032	5.7	132	132.9
2024-02-29T16:51:00-08:00	33.609322	-119.5289	5.7	131.5	133.1
2024-02-29T16:52:00-08:00	33.608253	-119.5275	5.7	134.8	133.5
2024-02-29T16:53:00-08:00	33.607177	-119.52611	5.7	132.4	133
2024-02-29T16:54:00-08:00	33.606123	-119.5247	5.7	132.2	132.6
2024-02-29T16:55:00-08:00	33.60506	-119.52331	5.6	133.1	133.6
2024-02-29T16:56:00-08:00	33.603965	-119.52195	5.6	135.2	134
2024-02-29T16:57:00-08:00	33.602887	-119.52059	5.6	134.3	133.3
2024-02-29T16:58:00-08:00	33.601797	-119.51924	5.7	133.1	133.6
2024-02-29T16:59:00-08:00	33.600708	-119.5179	5.6	134.4	133.7
2024-02-29T17:00:00-08:00	33.599625	-119.51656	5.6	133.3	133.8
2024-02-29T17:01:00-08:00	33.598535	-119.5152	5.6	133.5	133.4
2024-02-29T17:02:00-08:00	33.597435	-119.51384	5.6	134.5	133.6
2024-02-29T17:03:00-08:00	33.596333	-119.5125	5.7	135.2	134.7
2024-02-29T17:04:00-08:00	33.595198	-119.51111	6	134.1	131.7
2024-02-29T17:05:00-08:00	33.594017	-119.50965	6.2	135.7	134.2
2024-02-29T17:06:00-08:00	33.59279	-119.50814	6.4	133.7	133.9
2024-02-29T17:07:00-08:00	33.591557	-119.50663	6.4	133.7	133.1
2024-02-29T17:08:00-08:00	33.590352	-119.50508	6.4	131.7	133
2024-02-29T17:09:00-08:00	33.589133	-119.50355	6.4	134.5	133.7
2024-02-29T17:10:00-08:00	33.587922	-119.50201	6.3	133.3	133.8
2024-02-29T17:11:00-08:00	33.58668	-119.50049	6.3	134.9	134.5
2024-02-29T17:12:00-08:00	33.585453	-119.49896	6.3	132.6	132.2
2024-02-29T17:13:00-08:00	33.58423	-119.49743	6.4	134.8	134.1
2024-02-29T17:14:00-08:00	33.583028	-119.49587	6.4	133	132.4
2024-02-29T17:15:00-08:00	33.581843	-119.4943	6.4	131.1	129.7
2024-02-29T17:16:00-08:00	33.580723	-119.49267	6.3	129.4	129.2
2024-02-29T17:17:00-08:00	33.579628	-119.49103	6.4	128.3	128.3
2024-02-29T17:18:00-08:00	33.578585	-119.48929	6.4	123.5	123.2

2024-02-29T17:19:00-08:00	33.57765	-119.48749	6.3	121.9	120.9
2024-02-29T17:20:00-08:00	33.576698	-119.48567	6.6	122.1	122.4
2024-02-29T17:21:00-08:00	33.575722	-119.48384	6.4	118.9	113.4
2024-02-29T17:22:00-08:00	33.574943	-119.48189	6.4	116.1	114.1
2024-02-29T17:23:00-08:00	33.574218	-119.47993	6.4	112.7	110.7
2024-02-29T17:24:00-08:00	33.57352	-119.47792	6.6	113	111.6
2024-02-29T17:25:00-08:00	33.57298	-119.47586	6.6	105.4	104.5
2024-02-29T17:26:00-08:00	33.572522	-119.47379	6.5	103.7	101.2
2024-02-29T17:27:00-08:00	33.572127	-119.47171	6.5	102.4	101.3
2024-02-29T17:28:00-08:00	33.571727	-119.46963	6.4	103.8	100.8
2024-02-29T17:29:00-08:00	33.57134	-119.46755	6.3	103.4	101.7
2024-02-29T17:30:00-08:00	33.570965	-119.4655	6.3	102.3	100.3
2024-02-29T17:31:00-08:00	33.570597	-119.46345	6.3	102.3	100
2024-02-29T17:32:00-08:00	33.570258	-119.46139	6.4	100.8	100.7
2024-02-29T17:33:00-08:00	33.569915	-119.45933	6.4	101.4	100.4
2024-02-29T17:34:00-08:00	33.56953	-119.45727	6.4	103.1	102
2024-02-29T17:35:00-08:00	33.569147	-119.45519	6.4	102	101.4
2024-02-29T17:36:00-08:00	33.568788	-119.45308	6.5	101.9	100.3
2024-02-29T17:37:00-08:00	33.568457	-119.45095	6.6	100.1	100.2
2024-02-29T17:38:00-08:00	33.568142	-119.44881	6.6	100.6	101.6
2024-02-29T17:39:00-08:00	33.567802	-119.44665	6.6	99.7	100.3
2024-02-29T17:40:00-08:00	33.567468	-119.44447	6.7	100	101.2
2024-02-29T17:41:00-08:00	33.567143	-119.4423	6.6	99.7	101.3
2024-02-29T17:42:00-08:00	33.56686	-119.44012	6.6	98.2	99.7
2024-02-29T17:43:00-08:00	33.566598	-119.43791	6.7	97.5	99.1
2024-02-29T17:44:00-08:00	33.566345	-119.43571	6.7	96.9	99.6
2024-02-29T17:45:00-08:00	33.56609	-119.4335	6.7	98	100.1
2024-02-29T17:46:00-08:00	33.565807	-119.43129	6.7	98.9	99.9
2024-02-29T17:47:00-08:00	33.565538	-119.42908	6.7	98.7	99.9
2024-02-29T17:48:00-08:00	33.565243	-119.42687	6.8	98.7	100.1
2024-02-29T17:49:00-08:00	33.564942	-119.42466	6.8	99.3	100.7
2024-02-29T17:50:00-08:00	33.564628	-119.42245	6.7	98.5	98.9
2024-02-29T17:51:00-08:00	33.564328	-119.42025	6.7	100.3	100.6
2024-02-29T17:52:00-08:00	33.563993	-119.41807	6.7	100.3	100.2
2024-02-29T17:53:00-08:00	33.563703	-119.41588	6.7	98.2	99.8
2024-02-29T17:54:00-08:00	33.563402	-119.41371	6.7	99.2	100.6
2024-02-29T17:55:00-08:00	33.563112	-119.41154	6.6	98.4	99.1
2024-02-29T17:56:00-08:00	33.562862	-119.40936	6.6	98.3	99.4
2024-02-29T17:57:00-08:00	33.562597	-119.40719	6.6	98.2	99.7
2024-02-29T17:58:00-08:00	33.56233	-119.40502	6.6	98.7	99.7
2024-02-29T17:59:00-08:00	33.562068	-119.40284	6.6	97.5	100
2024-02-29T18:00:00-08:00	33.561813	-119.40064	6.6	97.6	100
2024-02-29T18:01:00-08:00	33.56154	-119.39847	6.5	99.3	99.9
2024-02-29T18:02:00-08:00	33.56128	-119.3963	6.5	97.5	99.2
2024-02-29T18:03:00-08:00	33.561018	-119.39412	6.5	98.5	100.4
2024-02-29T18:04:00-08:00	33.560707	-119.39195	6.6	99.4	99.6
2024-02-29T18:05:00-08:00	33.560438	-119.38976	6.6	98.8	99.2

2024-02-29T18:06:00-08:00	33.56019	-119.38756	6.7	98.2	100.2
2024-02-29T18:07:00-08:00	33.559918	-119.38539	6.6	98.4	99.8
2024-02-29T18:08:00-08:00	33.559643	-119.3832	6.7	98	100
2024-02-29T18:09:00-08:00	33.559373	-119.38099	6.7	98.8	99.7
2024-02-29T18:10:00-08:00	33.559098	-119.37878	6.7	98.7	100.4
2024-02-29T18:11:00-08:00	33.558827	-119.37657	6.7	98.4	99.2
2024-02-29T18:12:00-08:00	33.558557	-119.37435	6.8	98.1	99
2024-02-29T18:13:00-08:00	33.558295	-119.37214	6.7	97.7	99.2
2024-02-29T18:14:00-08:00	33.558042	-119.36993	6.7	97.6	99.8
2024-02-29T18:15:00-08:00	33.55779	-119.36772	6.7	98.1	99.4
2024-02-29T18:16:00-08:00	33.557568	-119.36551	6.7	97	99.8
2024-02-29T18:17:00-08:00	33.557322	-119.36331	6.7	97.7	100.5
2024-02-29T18:18:00-08:00	33.55712	-119.36112	6.6	95.9	98.7
2024-02-29T18:19:00-08:00	33.556912	-119.35891	6.7	96.8	99.2
2024-02-29T18:20:00-08:00	33.55668	-119.35671	6.7	97.5	100.1
2024-02-29T18:21:00-08:00	33.556462	-119.35457	6.4	96.2	99.8
2024-02-29T18:22:00-08:00	33.556255	-119.3525	6.3	96.5	100.3
2024-02-29T18:23:00-08:00	33.556042	-119.35043	6.2	96.7	100.1
2024-02-29T18:24:00-08:00	33.555823	-119.3484	6.1	97.6	99.7
2024-02-29T18:25:00-08:00	33.555642	-119.34636	6.2	96.5	99.6
2024-02-29T18:26:00-08:00	33.55545	-119.34433	6.1	96.2	100.2
2024-02-29T18:27:00-08:00	33.555292	-119.34232	6.1	95.2	99.8
2024-02-29T18:28:00-08:00	33.5551	-119.3403	6.1	96.2	100.3
2024-02-29T18:29:00-08:00	33.554912	-119.33827	6.1	95.8	98.3
2024-02-29T18:30:00-08:00	33.554758	-119.33624	6.1	96.3	100
2024-02-29T18:31:00-08:00	33.55459	-119.33422	6.2	95.3	100
2024-02-29T18:32:00-08:00	33.55442	-119.3322	6.1	95.5	99.8
2024-02-29T18:33:00-08:00	33.55425	-119.33017	6.1	94.9	99.8
2024-02-29T18:34:00-08:00	33.554105	-119.32813	6.1	94.2	98.6
2024-02-29T18:35:00-08:00	33.553968	-119.32609	6.1	94.9	99.7
2024-02-29T18:36:00-08:00	33.553828	-119.32406	6.1	94.7	99.4
2024-02-29T18:37:00-08:00	33.553692	-119.32203	6.2	94.6	98.6
2024-02-29T18:38:00-08:00	33.553548	-119.31999	6.2	95.9	99.9
2024-02-29T18:39:00-08:00	33.553383	-119.31795	6.1	95.2	99.1
2024-02-29T18:40:00-08:00	33.553225	-119.3159	6.2	94.3	99.5
2024-02-29T18:41:00-08:00	33.553072	-119.31383	6.3	94.6	99.7
2024-02-29T18:42:00-08:00	33.552912	-119.31178	6.2	95.3	99.8
2024-02-29T18:43:00-08:00	33.552748	-119.30973	6.2	95.7	99.6
2024-02-29T18:44:00-08:00	33.552578	-119.30767	6.2	95.2	99.1
2024-02-29T18:45:00-08:00	33.552417	-119.30559	6.3	94.8	99.8
2024-02-29T18:46:00-08:00	33.552257	-119.30353	6.2	95.1	99.7
2024-02-29T18:47:00-08:00	33.552085	-119.30146	6.1	94.7	99.7
2024-02-29T18:48:00-08:00	33.551922	-119.29941	6.2	95.8	99.2
2024-02-29T18:49:00-08:00	33.551765	-119.29736	6.2	95.2	99.3
2024-02-29T18:50:00-08:00	33.55161	-119.29531	6.2	95.5	99.2
2024-02-29T18:51:00-08:00	33.551433	-119.29327	6.1	95.8	98.9
2024-02-29T18:52:00-08:00	33.551265	-119.29123	6.2	94.9	99.3

2024-02-29T18:53:00-08:00	33.55113	-119.28919	6.1	94.7	98.9
2024-02-29T18:54:00-08:00	33.55097	-119.28715	6.1	95.2	100.4
2024-02-29T18:55:00-08:00	33.550788	-119.28512	6.1	95.1	99.1
2024-02-29T18:56:00-08:00	33.550618	-119.28308	6.2	95.7	99
2024-02-29T18:57:00-08:00	33.55045	-119.28103	6.1	96.2	98.8
2024-02-29T18:58:00-08:00	33.550272	-119.27898	6.1	96.5	100.5
2024-02-29T18:59:00-08:00	33.550075	-119.27693	6.3	96.1	99
2024-02-29T19:00:00-08:00	33.549908	-119.27487	6.3	94.7	98.3
2024-02-29T19:01:00-08:00	33.54971	-119.27281	6.2	97.4	100.3
2024-02-29T19:02:00-08:00	33.54949	-119.27074	6.2	97.1	99.4
2024-02-29T19:03:00-08:00	33.549312	-119.26866	6.3	94.7	98.1
2024-02-29T19:04:00-08:00	33.549128	-119.26658	6.4	95.3	99.3
2024-02-29T19:05:00-08:00	33.548945	-119.26449	6.4	95.6	98.6
2024-02-29T19:06:00-08:00	33.548775	-119.26241	6.3	96.2	100
2024-02-29T19:07:00-08:00	33.548612	-119.26033	6.3	94.9	98.2
2024-02-29T19:08:00-08:00	33.548458	-119.25824	6.3	95.6	99
2024-02-29T19:09:00-08:00	33.548287	-119.25615	6.3	95.5	99
2024-02-29T19:10:00-08:00	33.548113	-119.25407	6.3	95.1	98.8
2024-02-29T19:11:00-08:00	33.547917	-119.25199	6.3	97.2	100.3
2024-02-29T19:12:00-08:00	33.547707	-119.24992	6.2	97.4	99.1
2024-02-29T19:13:00-08:00	33.547513	-119.24784	6.3	96.8	99.2
2024-02-29T19:14:00-08:00	33.547312	-119.24576	6.3	95.8	99.4
2024-02-29T19:15:00-08:00	33.547117	-119.2437	6.2	97	98.7
2024-02-29T19:16:00-08:00	33.546913	-119.24165	6.2	97.6	100.6
2024-02-29T19:17:00-08:00	33.546703	-119.2396	6.2	96.7	98.7
2024-02-29T19:18:00-08:00	33.546518	-119.23754	6.2	96	98
2024-02-29T19:19:00-08:00	33.546312	-119.23549	6.1	96.7	99.7
2024-02-29T19:20:00-08:00	33.546097	-119.23344	6.2	96	99.8
2024-02-29T19:21:00-08:00	33.545868	-119.2314	6.2	96.8	99.4
2024-02-29T19:22:00-08:00	33.545642	-119.22935	6.2	97.6	98.2
2024-02-29T19:23:00-08:00	33.545425	-119.22728	6.3	96.9	98.8
2024-02-29T19:24:00-08:00	33.545182	-119.22521	6.3	96.9	99.3
2024-02-29T19:25:00-08:00	33.54494	-119.22316	6.2	98.6	99.5
2024-02-29T19:26:00-08:00	33.544697	-119.22111	6.2	97.5	99.2
2024-02-29T19:27:00-08:00	33.544467	-119.21905	6.2	97.1	98.7
2024-02-29T19:28:00-08:00	33.544295	-119.21699	6.2	91.5	90.3
2024-02-29T19:29:00-08:00	33.544357	-119.21491	6.3	87.3	88.7
2024-02-29T19:30:00-08:00	33.544485	-119.21286	6.2	84.6	85.2
2024-02-29T19:31:00-08:00	33.544633	-119.21079	6.3	85.1	85.7
2024-02-29T19:32:00-08:00	33.544795	-119.2087	6.2	84.1	85.8
2024-02-29T19:33:00-08:00	33.544938	-119.20661	6.4	85.3	86.5
2024-02-29T19:34:00-08:00	33.545018	-119.20432	7.2	87.9	87.6
2024-02-29T19:35:00-08:00	33.545105	-119.20193	7.1	87.6	87.7
2024-02-29T19:36:00-08:00	33.545153	-119.19958	7.1	88.3	87.3
2024-02-29T19:37:00-08:00	33.545207	-119.19722	7.1	89.2	87.8
2024-02-29T19:38:00-08:00	33.545273	-119.1949	6.9	87.8	87.3
2024-02-29T19:39:00-08:00	33.545358	-119.1926	7	86.3	85.1

2024-02-29T19:40:00-08:00	33.545508	-119.1903	7	85.5	83.6
2024-02-29T19:41:00-08:00	33.545695	-119.18801	6.9	84.3	84.4
2024-02-29T19:42:00-08:00	33.54588	-119.18573	6.9	84.9	83.4
2024-02-29T19:43:00-08:00	33.546073	-119.18342	7	85.4	85.7
2024-02-29T19:44:00-08:00	33.546283	-119.1811	7	83.7	85.2
2024-02-29T19:45:00-08:00	33.546492	-119.17877	7	83.2	85
2024-02-29T19:46:00-08:00	33.546705	-119.17644	7.1	83.5	85
2024-02-29T19:47:00-08:00	33.546915	-119.1741	7	83.7	85.1
2024-02-29T19:48:00-08:00	33.547118	-119.17176	7	83.5	85.9
2024-02-29T19:49:00-08:00	33.547338	-119.16944	7.1	83.9	84.5
2024-02-29T19:50:00-08:00	33.547542	-119.16711	7	84.9	85.2
2024-02-29T19:51:00-08:00	33.547742	-119.16479	7	83.9	84.6
2024-02-29T19:52:00-08:00	33.547942	-119.16248	7	83.6	84.9
2024-02-29T19:53:00-08:00	33.548138	-119.16016	6.9	84.7	84.6
2024-02-29T19:54:00-08:00	33.548363	-119.15784	6.9	83.1	84
2024-02-29T19:55:00-08:00	33.54864	-119.15553	7	80.7	82.7
2024-02-29T19:56:00-08:00	33.548975	-119.15322	7.1	79.5	80.9
2024-02-29T19:57:00-08:00	33.549342	-119.15092	7	79.9	81
2024-02-29T19:58:00-08:00	33.54971	-119.14861	7.1	78.9	81.9
2024-02-29T19:59:00-08:00	33.550077	-119.14628	7.1	79.5	81.5
2024-02-29T20:00:00-08:00	33.550467	-119.14394	7.3	78.6	81.2
2024-02-29T20:01:00-08:00	33.550843	-119.14158	7.3	79.1	81.2
2024-02-29T20:02:00-08:00	33.551223	-119.13921	7.3	79.6	82.1
2024-02-29T20:03:00-08:00	33.551585	-119.13684	7.2	79.6	82.3
2024-02-29T20:04:00-08:00	33.551967	-119.13446	7.2	78.1	81.5
2024-02-29T20:05:00-08:00	33.552352	-119.13209	7.2	80.1	82.2
2024-02-29T20:06:00-08:00	33.55272	-119.12973	7.2	80.1	82.1
2024-02-29T20:07:00-08:00	33.553093	-119.12737	7.2	79.1	81.5
2024-02-29T20:08:00-08:00	33.553478	-119.12503	7	79.6	80.5
2024-02-29T20:09:00-08:00	33.553843	-119.1227	7	80.1	81.7
2024-02-29T20:10:00-08:00	33.554225	-119.12038	7.1	79.7	83.2
2024-02-29T20:11:00-08:00	33.554603	-119.11807	7.1	78.7	81.5
2024-02-29T20:12:00-08:00	33.554965	-119.11577	7	78.9	82.6
2024-02-29T20:13:00-08:00	33.555337	-119.11348	7	78.9	82.1
2024-02-29T20:14:00-08:00	33.55571	-119.11118	7	79.3	82.3
2024-02-29T20:15:00-08:00	33.55605	-119.10891	6.9	79.5	81.8
2024-02-29T20:16:00-08:00	33.556398	-119.10665	6.9	79.1	81.5
2024-02-29T20:17:00-08:00	33.55676	-119.10441	6.8	77.4	81.1
2024-02-29T20:18:00-08:00	33.557148	-119.1022	6.8	77	82
2024-02-29T20:19:00-08:00	33.557503	-119.09997	6.8	78.3	82.3
2024-02-29T20:20:00-08:00	33.557865	-119.09776	6.8	79.2	81.4
2024-02-29T20:21:00-08:00	33.558203	-119.09554	6.8	79.9	82.2
2024-02-29T20:22:00-08:00	33.558538	-119.09333	6.7	80.3	81.8
2024-02-29T20:23:00-08:00	33.558875	-119.09112	6.6	79.9	82.3
2024-02-29T20:24:00-08:00	33.559188	-119.08893	6.7	79	81.9
2024-02-29T20:25:00-08:00	33.559488	-119.08676	6.7	80.3	81.2
2024-02-29T20:26:00-08:00	33.5598	-119.08461	6.5	81.8	82.7

2024-02-29T20:27:00-08:00	33.560083	-119.08248	6.4	79.9	81.9
2024-02-29T20:28:00-08:00	33.560353	-119.08038	6.4	81.8	82.3
2024-02-29T20:29:00-08:00	33.560642	-119.07829	6.3	80.7	82
2024-02-29T20:30:00-08:00	33.560925	-119.07621	6.2	80.3	81.7
2024-02-29T20:31:00-08:00	33.561203	-119.07413	6.3	80.9	81.3
2024-02-29T20:32:00-08:00	33.561495	-119.07207	6.2	80.3	81.4
2024-02-29T20:33:00-08:00	33.561777	-119.06999	6.3	80.9	81.2
2024-02-29T20:34:00-08:00	33.56206	-119.06792	6.4	80.4	81.9
2024-02-29T20:35:00-08:00	33.562323	-119.06583	6.3	82.6	82.7
2024-02-29T20:36:00-08:00	33.562607	-119.06373	6.5	80.8	81.9
2024-02-29T20:37:00-08:00	33.562888	-119.06164	6.5	81	82.1
2024-02-29T20:38:00-08:00	33.563162	-119.05955	6.3	81.3	81.7
2024-02-29T20:39:00-08:00	33.563447	-119.05746	6.4	80.6	81.7
2024-02-29T20:40:00-08:00	33.563712	-119.05538	6.3	81.5	81.6
2024-02-29T20:41:00-08:00	33.56396	-119.05329	6.3	83.5	82.5
2024-02-29T20:42:00-08:00	33.564178	-119.05122	6.3	82.4	82
2024-02-29T20:43:00-08:00	33.56437	-119.04914	6.3	83.4	82
2024-02-29T20:44:00-08:00	33.56454	-119.04707	6.2	85.3	82.4
2024-02-29T20:45:00-08:00	33.564742	-119.045	6.3	83.1	80.9
2024-02-29T20:46:00-08:00	33.564975	-119.04293	6.2	81.1	79.4
2024-02-29T20:47:00-08:00	33.565287	-119.04088	6.2	80.1	77.8
2024-02-29T20:48:00-08:00	33.565598	-119.03882	6.3	80.1	78.9
2024-02-29T20:49:00-08:00	33.56586	-119.03673	6.4	82.5	80.4
2024-02-29T20:50:00-08:00	33.566093	-119.03463	6.4	82.7	80.5
2024-02-29T20:51:00-08:00	33.566343	-119.03256	6.3	82.5	79.1
2024-02-29T20:52:00-08:00	33.566602	-119.03047	6.4	81.4	79.8
2024-02-29T20:53:00-08:00	33.566893	-119.0284	6.4	80.7	78.1
2024-02-29T20:54:00-08:00	33.567223	-119.02634	6.3	79.5	78.4
2024-02-29T20:55:00-08:00	33.567545	-119.02428	6.3	78.8	78.3
2024-02-29T20:56:00-08:00	33.567847	-119.02221	6.3	80.6	79.6
2024-02-29T20:57:00-08:00	33.568133	-119.02013	6.4	82	79.7
2024-02-29T20:58:00-08:00	33.56842	-119.01806	6.3	81.3	79.9
2024-02-29T20:59:00-08:00	33.568687	-119.01599	6.3	80.6	79.1
2024-02-29T21:00:00-08:00	33.56898	-119.01392	6.3	80.5	78.8
2024-02-29T21:01:00-08:00	33.569258	-119.01185	6.3	81.5	78.9
2024-02-29T21:02:00-08:00	33.569528	-119.00975	6.3	81.4	79.3
2024-02-29T21:03:00-08:00	33.569797	-119.00765	6.4	80.9	79.2
2024-02-29T21:04:00-08:00	33.570082	-119.00555	6.4	80.1	78.1
2024-02-29T21:05:00-08:00	33.570373	-119.00345	6.4	81.3	78.7
2024-02-29T21:06:00-08:00	33.57063	-119.00134	6.4	82.4	79.7
2024-02-29T21:07:00-08:00	33.570897	-118.99924	6.3	80.5	78.6
2024-02-29T21:08:00-08:00	33.571188	-118.99714	6.4	80.2	77.6
2024-02-29T21:09:00-08:00	33.571492	-118.99505	6.3	79.6	77.8
2024-02-29T21:10:00-08:00	33.571812	-118.99297	6.4	79	76.6
2024-02-29T21:11:00-08:00	33.57213	-118.99088	6.4	79.5	76.2
2024-02-29T21:12:00-08:00	33.572482	-118.98882	6.4	79.4	76.5
2024-02-29T21:13:00-08:00	33.57282	-118.98674	6.3	78.8	76.6

2024-02-29T21:14:00-08:00	33.573178	-118.98466	6.3	78.1	76.7
2024-02-29T21:15:00-08:00	33.573507	-118.98257	6.4	78.7	76.6
2024-02-29T21:16:00-08:00	33.573842	-118.98048	6.5	79.5	76.8
2024-02-29T21:17:00-08:00	33.574168	-118.97839	6.4	79.6	78.3
2024-02-29T21:18:00-08:00	33.574503	-118.9763	6.4	78.8	76.8
2024-02-29T21:19:00-08:00	33.57484	-118.97422	6.4	79.8	76.2
2024-02-29T21:20:00-08:00	33.575185	-118.97213	6.4	78.7	76
2024-02-29T21:21:00-08:00	33.57553	-118.97004	6.4	78	76.2
2024-02-29T21:22:00-08:00	33.575877	-118.96794	6.4	78.8	77.3
2024-02-29T21:23:00-08:00	33.576228	-118.96584	6.4	78.5	76.6
2024-02-29T21:24:00-08:00	33.576588	-118.96373	6.4	79	76.3
2024-02-29T21:25:00-08:00	33.57695	-118.9616	6.5	79.3	77.5
2024-02-29T21:26:00-08:00	33.577305	-118.95946	6.5	78.2	76.4
2024-02-29T21:27:00-08:00	33.577668	-118.95731	6.6	78.8	77.3
2024-02-29T21:28:00-08:00	33.578018	-118.95516	6.5	78.8	77.3
2024-02-29T21:29:00-08:00	33.57837	-118.95301	6.5	78.4	77.5
2024-02-29T21:30:00-08:00	33.578722	-118.95085	6.6	79.3	76.9
2024-02-29T21:31:00-08:00	33.579088	-118.9487	6.6	77.9	76.4
2024-02-29T21:32:00-08:00	33.579442	-118.94653	6.6	79.3	76.9
2024-02-29T21:33:00-08:00	33.5798	-118.94438	6.6	79	76.7
2024-02-29T21:34:00-08:00	33.580155	-118.94221	6.6	78.3	77.1
2024-02-29T21:35:00-08:00	33.580522	-118.94005	6.6	78.2	76.8
2024-02-29T21:36:00-08:00	33.580888	-118.93788	6.6	78.6	76.2
2024-02-29T21:37:00-08:00	33.581285	-118.93572	6.6	77.9	76.3
2024-02-29T21:38:00-08:00	33.581663	-118.93356	6.6	78.9	77.3
2024-02-29T21:39:00-08:00	33.582033	-118.9314	6.6	78.6	77.5
2024-02-29T21:40:00-08:00	33.582387	-118.92924	6.7	78.8	77.3
2024-02-29T21:41:00-08:00	33.582738	-118.92708	6.6	78.6	77.1
2024-02-29T21:42:00-08:00	33.583102	-118.92493	6.6	79	75.7
2024-02-29T21:43:00-08:00	33.583472	-118.92278	6.6	78.1	75.8
2024-02-29T21:44:00-08:00	33.58382	-118.92062	6.6	79.9	77
2024-02-29T21:45:00-08:00	33.584152	-118.91844	6.6	79.9	77.3
2024-02-29T21:46:00-08:00	33.584492	-118.91626	6.7	79.5	77
2024-02-29T21:47:00-08:00	33.584833	-118.91407	6.7	79.2	77.3
2024-02-29T21:48:00-08:00	33.585182	-118.91189	6.6	79.4	77.5
2024-02-29T21:49:00-08:00	33.585532	-118.9097	6.7	78.7	76.3
2024-02-29T21:50:00-08:00	33.585905	-118.90752	6.7	78.4	76.4
2024-02-29T21:51:00-08:00	33.586263	-118.90534	6.6	79.8	76.8
2024-02-29T21:52:00-08:00	33.586617	-118.90315	6.7	79.4	77.4
2024-02-29T21:53:00-08:00	33.586947	-118.90095	6.7	80.6	77.6
2024-02-29T21:54:00-08:00	33.587272	-118.89875	6.7	80.5	76.3
2024-02-29T21:55:00-08:00	33.587623	-118.89656	6.6	79.5	76.7
2024-02-29T21:56:00-08:00	33.587998	-118.89437	6.7	77.4	76.5
2024-02-29T21:57:00-08:00	33.588397	-118.89219	6.7	78.3	75.9
2024-02-29T21:58:00-08:00	33.588783	-118.89001	6.7	78.6	76.7
2024-02-29T21:59:00-08:00	33.589163	-118.88782	6.7	78.4	76.9
2024-02-29T22:00:00-08:00	33.589545	-118.88563	6.7	78.9	77.7

2024-02-29T22:01:00-08:00	33.589913	-118.88345	6.6	77.5	77
2024-02-29T22:02:00-08:00	33.590297	-118.8813	6.6	78.6	77.6
2024-02-29T22:03:00-08:00	33.590668	-118.87914	6.5	78.8	77.3
2024-02-29T22:04:00-08:00	33.591057	-118.87699	6.6	77.9	77.1
2024-02-29T22:05:00-08:00	33.59143	-118.87484	6.7	78.4	76.5
2024-02-29T22:06:00-08:00	33.591788	-118.87266	6.7	79.2	78.4
2024-02-29T22:07:00-08:00	33.592092	-118.87046	6.7	81	80.2
2024-02-29T22:08:00-08:00	33.59235	-118.86826	6.7	83.2	81.6
2024-02-29T22:09:00-08:00	33.592568	-118.86602	6.8	84.4	83
2024-02-29T22:10:00-08:00	33.59272	-118.86377	6.8	85.9	85.3
2024-02-29T22:11:00-08:00	33.592797	-118.86151	6.8	87.6	85.3
2024-02-29T22:12:00-08:00	33.592877	-118.85925	6.8	87.8	86
2024-02-29T22:13:00-08:00	33.592945	-118.85699	6.7	87.8	85.4
2024-02-29T22:14:00-08:00	33.593037	-118.85474	6.8	87.3	85.9
2024-02-29T22:15:00-08:00	33.593153	-118.85251	6.7	86.4	84.3
2024-02-29T22:16:00-08:00	33.593248	-118.8503	6.6	87.2	85.3
2024-02-29T22:17:00-08:00	33.593312	-118.84811	6.5	88	84.4
2024-02-29T22:18:00-08:00	33.5934	-118.84591	6.6	87.7	85.4
2024-02-29T22:19:00-08:00	33.593488	-118.84371	6.6	87.2	85.2
2024-02-29T22:20:00-08:00	33.593587	-118.84153	6.6	86.9	84.9
2024-02-29T22:21:00-08:00	33.593688	-118.83935	6.5	87.1	85.1
2024-02-29T22:22:00-08:00	33.593785	-118.83716	6.6	87.3	84.5
2024-02-29T22:23:00-08:00	33.59388	-118.83497	6.6	88.3	86.1
2024-02-29T22:24:00-08:00	33.593893	-118.83277	6.5	89.6	87.1
2024-02-29T22:25:00-08:00	33.593903	-118.83057	6.6	91.2	88.8
2024-02-29T22:26:00-08:00	33.593917	-118.82836	6.6	88.5	87.7
2024-02-29T22:27:00-08:00	33.593928	-118.82616	6.7	89.6	89.2
2024-02-29T22:28:00-08:00	33.593912	-118.82394	6.6	90.2	88.3
2024-02-29T22:29:00-08:00	33.593893	-118.82176	6.5	90.6	87.5
2024-02-29T22:30:00-08:00	33.593918	-118.81957	6.5	88.6	88.1
2024-02-29T22:31:00-08:00	33.593932	-118.8174	6.5	89.7	87.4
2024-02-29T22:32:00-08:00	33.593963	-118.81524	6.5	90.7	87.8
2024-02-29T22:33:00-08:00	33.593967	-118.81307	6.5	89.1	87.2
2024-02-29T22:34:00-08:00	33.593967	-118.8109	6.5	90.8	87.6
2024-02-29T22:35:00-08:00	33.593965	-118.80874	6.5	89.7	88
2024-02-29T22:36:00-08:00	33.593945	-118.80657	6.5	90.4	88.1
2024-02-29T22:37:00-08:00	33.593928	-118.80439	6.5	89.9	88.4
2024-02-29T22:38:00-08:00	33.593943	-118.80222	6.5	88.7	87.7
2024-02-29T22:39:00-08:00	33.593967	-118.80004	6.6	90.2	88
2024-02-29T22:40:00-08:00	33.593965	-118.79786	6.6	89.4	86.8
2024-02-29T22:41:00-08:00	33.593957	-118.79568	6.6	91.3	88.2
2024-02-29T22:42:00-08:00	33.593948	-118.79348	6.6	89.5	88.9
2024-02-29T22:43:00-08:00	33.593932	-118.79129	6.6	90	88
2024-02-29T22:44:00-08:00	33.593928	-118.78911	6.5	90.2	88.1
2024-02-29T22:45:00-08:00	33.59393	-118.78693	6.5	89.8	87.8
2024-02-29T22:46:00-08:00	33.593925	-118.78474	6.5	90.7	87.1
2024-02-29T22:47:00-08:00	33.593923	-118.78256	6.6	91	88.9

2024-02-29T22:48:00-08:00	33.593908	-118.78039	6.5	89.8	87.5
2024-02-29T22:49:00-08:00	33.59392	-118.77823	6.6	90.3	88.6
2024-02-29T22:50:00-08:00	33.59389	-118.77606	6.5	89.8	87.4
2024-02-29T22:51:00-08:00	33.593873	-118.77391	6.5	90.6	88.9
2024-02-29T22:52:00-08:00	33.59385	-118.77176	6.4	90.6	87.6
2024-02-29T22:53:00-08:00	33.593823	-118.7696	6.5	91.6	88.7
2024-02-29T22:54:00-08:00	33.593782	-118.76745	6.5	91.3	88.2
2024-02-29T22:55:00-08:00	33.593773	-118.7653	6.4	89.3	86.9
2024-02-29T22:56:00-08:00	33.593782	-118.76314	6.4	89.3	86
2024-02-29T22:57:00-08:00	33.593828	-118.76099	6.5	88.5	86.1
2024-02-29T22:58:00-08:00	33.593875	-118.75884	6.5	88.3	86.1
2024-02-29T22:59:00-08:00	33.593922	-118.75668	6.5	89.5	87.3
2024-02-29T23:00:00-08:00	33.593972	-118.75451	6.5	88	87
2024-02-29T23:01:00-08:00	33.594012	-118.75233	6.6	88.8	86.9
2024-02-29T23:02:00-08:00	33.594052	-118.75016	6.5	89	87.3
2024-02-29T23:03:00-08:00	33.594107	-118.74799	6.5	88.3	87.2
2024-02-29T23:04:00-08:00	33.594172	-118.74583	6.5	88.5	87.1
2024-02-29T23:05:00-08:00	33.594248	-118.74366	6.4	87.5	86.6
2024-02-29T23:06:00-08:00	33.594332	-118.74149	6.5	88	86.1
2024-02-29T23:07:00-08:00	33.594412	-118.73931	6.5	87.7	87.8
2024-02-29T23:08:00-08:00	33.594475	-118.73713	6.5	87.1	86.5
2024-02-29T23:09:00-08:00	33.594575	-118.73497	6.5	87	87.2
2024-02-29T23:10:00-08:00	33.59464	-118.73279	6.5	88.4	88.6
2024-02-29T23:11:00-08:00	33.594682	-118.73061	6.5	88.3	88.5
2024-02-29T23:12:00-08:00	33.594742	-118.72843	6.7	88.8	89
2024-02-29T23:13:00-08:00	33.594825	-118.72623	6.6	85.2	87.9
2024-02-29T23:14:00-08:00	33.594903	-118.72404	6.6	87.3	88.1
2024-02-29T23:15:00-08:00	33.594967	-118.72183	6.7	88.1	89
2024-02-29T23:16:00-08:00	33.59501	-118.71963	6.6	89	89.9
2024-02-29T23:17:00-08:00	33.595002	-118.71741	6.7	91.1	90.9
2024-02-29T23:18:00-08:00	33.594998	-118.71518	6.7	90.2	90.2
2024-02-29T23:19:00-08:00	33.59499	-118.71295	6.7	91	90.7
2024-02-29T23:20:00-08:00	33.595008	-118.71074	6.6	89.3	90.1
2024-02-29T23:21:00-08:00	33.595013	-118.70853	6.6	89.5	90.2
2024-02-29T23:22:00-08:00	33.59502	-118.70632	6.6	89.6	90.7
2024-02-29T23:23:00-08:00	33.59504	-118.7041	6.7	89	89.7
2024-02-29T23:24:00-08:00	33.595073	-118.70187	6.6	88.9	88.8
2024-02-29T23:25:00-08:00	33.59509	-118.69965	6.7	89.4	90.1
2024-02-29T23:26:00-08:00	33.595122	-118.69742	6.7	89.8	90.5
2024-02-29T23:27:00-08:00	33.595138	-118.69517	6.7	89.9	91.1
2024-02-29T23:28:00-08:00	33.595182	-118.69294	6.7	89.2	90.4
2024-02-29T23:29:00-08:00	33.595217	-118.69071	6.7	88.5	90.1
2024-02-29T23:30:00-08:00	33.595248	-118.68848	6.7	89	90.3
2024-02-29T23:31:00-08:00	33.595277	-118.68625	6.7	89.3	90.7
2024-02-29T23:32:00-08:00	33.59528	-118.68402	6.8	89.7	91
2024-02-29T23:33:00-08:00	33.595283	-118.68179	6.7	90.7	91.3
2024-02-29T23:34:00-08:00	33.595293	-118.67954	6.8	89.2	90.7

2024-02-29T23:35:00-08:00	33.595313	-118.67727	6.7	89.4	90.1
2024-02-29T23:36:00-08:00	33.595323	-118.67506	6.7	90.9	90.7
2024-02-29T23:37:00-08:00	33.595335	-118.67281	6.8	90.3	91.7
2024-02-29T23:38:00-08:00	33.595342	-118.67056	6.7	89.1	90.9
2024-02-29T23:39:00-08:00	33.595335	-118.6683	6.8	90.8	91.6
2024-02-29T23:40:00-08:00	33.595355	-118.66605	6.8	89.1	90.5
2024-02-29T23:41:00-08:00	33.595358	-118.66379	6.8	90.5	92.1
2024-02-29T23:42:00-08:00	33.595358	-118.66153	6.8	89.8	91
2024-02-29T23:43:00-08:00	33.595362	-118.65922	6.8	90.2	91
2024-02-29T23:44:00-08:00	33.595347	-118.65698	6.8	90.7	91.2
2024-02-29T23:45:00-08:00	33.595335	-118.65471	6.8	90.9	90.6
2024-02-29T23:46:00-08:00	33.595332	-118.65243	6.8	89.8	91
2024-02-29T23:47:00-08:00	33.595332	-118.65015	6.8	89.9	91.2
2024-02-29T23:48:00-08:00	33.59534	-118.64787	6.8	90.1	91
2024-02-29T23:49:00-08:00	33.595372	-118.64558	6.8	88.1	91.3
2024-02-29T23:50:00-08:00	33.5954	-118.6433	6.9	88.8	91.4
2024-02-29T23:51:00-08:00	33.595428	-118.64101	6.9	87.8	90.3
2024-02-29T23:52:00-08:00	33.595467	-118.63871	6.9	88.6	90.3
2024-02-29T23:53:00-08:00	33.59549	-118.63641	6.9	89.4	92.3
2024-02-29T23:54:00-08:00	33.595478	-118.6341	6.9	90.5	93.1
2024-02-29T23:55:00-08:00	33.595432	-118.63179	6.9	91.7	93.6
2024-02-29T23:56:00-08:00	33.595365	-118.62948	6.9	92	93.6
2024-02-29T23:57:00-08:00	33.595308	-118.62718	6.9	90.8	92.4
2024-02-29T23:58:00-08:00	33.595263	-118.62489	6.9	92.4	93.6
2024-02-29T23:59:00-08:00	33.595215	-118.6226	6.9	90.9	92.7
2024-03-01T00:00:00-08:00	33.595163	-118.62028	6.9	91.3	92.6
2024-03-01T00:01:00-08:00	33.595118	-118.61799	6.9	91.8	92.8
2024-03-01T00:02:00-08:00	33.59508	-118.61574	6.9	91.2	92.2
2024-03-01T00:03:00-08:00	33.595033	-118.61346	6.8	90.9	92.2
2024-03-01T00:04:00-08:00	33.594988	-118.61118	6.9	91.5	93.8
2024-03-01T00:05:00-08:00	33.594942	-118.60888	6.9	90.1	92.2
2024-03-01T00:06:00-08:00	33.594915	-118.60659	6.9	91.7	93.2
2024-03-01T00:07:00-08:00	33.594878	-118.60426	6.9	91.3	93.7
2024-03-01T00:08:00-08:00	33.59482	-118.60196	6.9	90.8	92.6
2024-03-01T00:09:00-08:00	33.594768	-118.59967	6.9	91.7	93.8
2024-03-01T00:10:00-08:00	33.594717	-118.59738	6.9	91.7	92.8
2024-03-01T00:11:00-08:00	33.594668	-118.59513	6.9	91.7	93.3
2024-03-01T00:12:00-08:00	33.59461	-118.59284	6.9	90.8	93.1
2024-03-01T00:13:00-08:00	33.59456	-118.59056	6.9	91.2	92.8
2024-03-01T00:14:00-08:00	33.594515	-118.58826	6.9	90.8	92.7
2024-03-01T00:15:00-08:00	33.594465	-118.58597	6.9	91.5	92.7
2024-03-01T00:16:00-08:00	33.594422	-118.58368	6.9	91.2	92.7
2024-03-01T00:17:00-08:00	33.594368	-118.58137	7	90.2	93.3
2024-03-01T00:18:00-08:00	33.594333	-118.57906	7	91.4	93
2024-03-01T00:19:00-08:00	33.594285	-118.57674	7	91.5	92.3
2024-03-01T00:20:00-08:00	33.594243	-118.57442	7	91.6	93.1
2024-03-01T00:21:00-08:00	33.594202	-118.5721	7	91.2	92.4

2024-03-01T00:22:00-08:00	33.594188	-118.56977	7	90.4	92.7
2024-03-01T00:23:00-08:00	33.594162	-118.56743	7	90.8	92.8
2024-03-01T00:24:00-08:00	33.594142	-118.56511	7	91.2	94
2024-03-01T00:25:00-08:00	33.594137	-118.56278	7	89.2	92.8
2024-03-01T00:26:00-08:00	33.594118	-118.56041	7	90.6	92.8
2024-03-01T00:27:00-08:00	33.59413	-118.55807	7	89.9	93.3
2024-03-01T00:28:00-08:00	33.594142	-118.55577	7	90	93.3
2024-03-01T00:29:00-08:00	33.594137	-118.55342	7	90.7	93
2024-03-01T00:30:00-08:00	33.594143	-118.55105	7.1	89.2	92.3
2024-03-01T00:31:00-08:00	33.594157	-118.5487	7.1	89.9	93.7
2024-03-01T00:32:00-08:00	33.594105	-118.54635	7	91.9	95.5
2024-03-01T00:33:00-08:00	33.59404	-118.544	7	92.4	95.9
2024-03-01T00:34:00-08:00	33.593977	-118.54161	7.1	91.4	94.4
2024-03-01T00:35:00-08:00	33.593922	-118.53926	7.1	91.3	94.8
2024-03-01T00:36:00-08:00	33.593888	-118.53692	7	90.7	94.8
2024-03-01T00:37:00-08:00	33.593837	-118.53463	7	91.2	95.5
2024-03-01T00:38:00-08:00	33.593803	-118.5323	7	91.1	94.7
2024-03-01T00:39:00-08:00	33.593777	-118.52997	7	91	94.8
2024-03-01T00:40:00-08:00	33.593703	-118.52765	6.9	92.8	96.6
2024-03-01T00:41:00-08:00	33.593593	-118.52534	7	94	97.6
2024-03-01T00:42:00-08:00	33.593487	-118.52302	7	92.4	96.4
2024-03-01T00:43:00-08:00	33.593372	-118.52073	7	92.5	96.5
2024-03-01T00:44:00-08:00	33.5933	-118.51836	7	91.4	95.1
2024-03-01T00:45:00-08:00	33.59328	-118.51605	7	90.6	95
2024-03-01T00:46:00-08:00	33.593253	-118.51378	6.9	90.8	95.8
2024-03-01T00:47:00-08:00	33.59322	-118.51144	6.9	91.3	95.2
2024-03-01T00:48:00-08:00	33.593173	-118.50912	6.9	91.3	95.2
2024-03-01T00:49:00-08:00	33.593132	-118.50685	7	91	95.2
2024-03-01T00:50:00-08:00	33.593095	-118.50449	6.9	91.5	95.4
2024-03-01T00:51:00-08:00	33.593053	-118.50218	6.9	91	94.8
2024-03-01T00:52:00-08:00	33.593005	-118.49984	6.9	91.6	95.3
2024-03-01T00:53:00-08:00	33.592958	-118.49754	6.9	91.3	94.6
2024-03-01T00:54:00-08:00	33.592915	-118.49525	6.8	91.7	94.8
2024-03-01T00:55:00-08:00	33.592863	-118.49299	6.8	91.7	95.4
2024-03-01T00:56:00-08:00	33.592777	-118.49066	6.9	93	95.9
2024-03-01T00:57:00-08:00	33.592712	-118.48837	6.9	91.5	94.7
2024-03-01T00:58:00-08:00	33.592645	-118.48608	6.9	92.3	95.4
2024-03-01T00:59:00-08:00	33.592587	-118.4838	6.8	91.9	95.4
2024-03-01T01:00:00-08:00	33.592512	-118.48152	6.8	91.6	94.4
2024-03-01T01:01:00-08:00	33.592465	-118.47925	6.8	91.5	94.8
2024-03-01T01:02:00-08:00	33.592407	-118.47698	6.8	91.4	94.6
2024-03-01T01:03:00-08:00	33.592362	-118.4747	6.8	91.6	95
2024-03-01T01:04:00-08:00	33.592272	-118.47243	6.8	91.8	94.1
2024-03-01T01:05:00-08:00	33.592183	-118.47015	6.8	92.5	95.2
2024-03-01T01:06:00-08:00	33.592075	-118.46786	6.9	92.7	94.4
2024-03-01T01:07:00-08:00	33.59201	-118.46557	6.8	92.4	94.9
2024-03-01T01:08:00-08:00	33.591927	-118.4633	6.8	93	95.2

2024-03-01T01:09:00-08:00	33.591842	-118.46106	6.8	92.9	95.3
2024-03-01T01:10:00-08:00	33.591725	-118.45878	6.8	92.8	94.4
2024-03-01T01:11:00-08:00	33.591635	-118.45646	6.9	92.6	93.9
2024-03-01T01:12:00-08:00	33.591583	-118.45417	6.9	91.5	92.6
2024-03-01T01:13:00-08:00	33.59152	-118.45189	6.8	91.8	92.5
2024-03-01T01:14:00-08:00	33.59145	-118.44962	6.8	93.2	93.5
2024-03-01T01:15:00-08:00	33.591367	-118.44735	6.8	93.1	92.8
2024-03-01T01:16:00-08:00	33.591255	-118.44508	6.8	93.7	93.4
2024-03-01T01:17:00-08:00	33.591133	-118.44281	6.8	94.3	93
2024-03-01T01:18:00-08:00	33.591033	-118.44055	6.8	92.7	91.6
2024-03-01T01:19:00-08:00	33.590967	-118.43829	6.8	92.1	91.4
2024-03-01T01:20:00-08:00	33.590928	-118.43604	6.8	91.1	90
2024-03-01T01:21:00-08:00	33.590908	-118.43383	6.7	91.4	90.5
2024-03-01T01:22:00-08:00	33.590882	-118.43154	6.8	91.8	90.9
2024-03-01T01:23:00-08:00	33.590832	-118.42933	6.8	91.2	90
2024-03-01T01:24:00-08:00	33.590832	-118.42704	6.7	89.9	88.6
2024-03-01T01:25:00-08:00	33.590828	-118.42483	6.7	90.5	88.5
2024-03-01T01:26:00-08:00	33.590843	-118.42254	6.7	90	88.8
2024-03-01T01:27:00-08:00	33.590822	-118.42031	6.7	90.2	88.8
2024-03-01T01:28:00-08:00	33.590817	-118.41806	6.8	90.5	89.1
2024-03-01T01:29:00-08:00	33.590835	-118.41583	6.8	90	89.2
2024-03-01T01:30:00-08:00	33.59084	-118.41358	6.7	90.1	88.7
2024-03-01T01:31:00-08:00	33.590825	-118.41133	6.7	90.4	89.1
2024-03-01T01:32:00-08:00	33.590798	-118.40908	6.7	90.9	89.7
2024-03-01T01:33:00-08:00	33.590795	-118.40682	6.8	89.9	88.6
2024-03-01T01:34:00-08:00	33.59079	-118.4046	6.8	89.8	88.7
2024-03-01T01:35:00-08:00	33.590805	-118.4023	6.8	90.6	89.1
2024-03-01T01:36:00-08:00	33.59083	-118.40002	6.8	89.3	89.2
2024-03-01T01:37:00-08:00	33.590827	-118.39775	6.8	89.6	88.9
2024-03-01T01:38:00-08:00	33.590865	-118.39547	6.8	88.5	88
2024-03-01T01:39:00-08:00	33.590912	-118.39318	6.9	89.5	89.5
2024-03-01T01:40:00-08:00	33.590958	-118.39089	6.9	87.4	88.4
2024-03-01T01:41:00-08:00	33.591023	-118.38862	6.9	89.2	90.4
2024-03-01T01:42:00-08:00	33.591047	-118.38626	6.9	89.7	90.8
2024-03-01T01:43:00-08:00	33.59103	-118.38398	7	91.4	94
2024-03-01T01:44:00-08:00	33.591018	-118.3816	7	91.3	93.6
2024-03-01T01:45:00-08:00	33.590965	-118.37924	7.1	91	93.7
2024-03-01T01:46:00-08:00	33.590898	-118.37688	7.1	92.8	95.1
2024-03-01T01:47:00-08:00	33.590822	-118.37456	7.1	91.5	94.7
2024-03-01T01:48:00-08:00	33.590757	-118.37218	7	91.7	93.5
2024-03-01T01:49:00-08:00	33.590718	-118.36987	7	91.2	93.4
2024-03-01T01:50:00-08:00	33.590662	-118.36748	7.1	92.1	94.5
2024-03-01T01:51:00-08:00	33.590607	-118.36514	7.1	90.9	93.4
2024-03-01T01:52:00-08:00	33.5906	-118.36279	7.1	88.7	90.9
2024-03-01T01:53:00-08:00	33.59063	-118.36044	7	88.8	91.5
2024-03-01T01:54:00-08:00	33.590672	-118.35814	7	89	92.1
2024-03-01T01:55:00-08:00	33.590662	-118.35576	7	90.8	94.3

2024-03-01T01:56:00-08:00	33.59062	-118.35342	7	91	93.4
2024-03-01T01:57:00-08:00	33.590545	-118.35106	7.1	92.8	95.2
2024-03-01T01:58:00-08:00	33.590465	-118.34876	7	91.6	93.7
2024-03-01T01:59:00-08:00	33.590375	-118.34638	7	92.3	94.6
2024-03-01T02:00:00-08:00	33.590295	-118.34404	7	91.6	93.4
2024-03-01T02:01:00-08:00	33.590232	-118.34174	7	92.9	94.2
2024-03-01T02:02:00-08:00	33.590147	-118.33939	6.9	92.5	93.7
2024-03-01T02:03:00-08:00	33.590058	-118.33707	7	92.4	94.1
2024-03-01T02:04:00-08:00	33.58995	-118.3348	6.9	93.5	94.3
2024-03-01T02:05:00-08:00	33.58984	-118.33245	6.9	93.2	93.7
2024-03-01T02:06:00-08:00	33.589747	-118.33015	6.9	91.6	93.5
2024-03-01T02:07:00-08:00	33.58971	-118.32785	6.9	90.2	93.4
2024-03-01T02:08:00-08:00	33.589712	-118.32554	6.9	88.9	92.7
2024-03-01T02:09:00-08:00	33.589775	-118.32326	7	87.7	93.1
2024-03-01T02:10:00-08:00	33.589848	-118.32087	7.1	88.7	94.7
2024-03-01T02:11:00-08:00	33.589828	-118.31849	7.2	90.3	94.7
2024-03-01T02:12:00-08:00	33.589815	-118.3161	7.2	90.7	95.1
2024-03-01T02:13:00-08:00	33.589773	-118.31371	7.1	92.2	95.9
2024-03-01T02:14:00-08:00	33.589723	-118.31136	7	91.6	95.7
2024-03-01T02:15:00-08:00	33.5897	-118.30906	6.9	89.7	93.3
2024-03-01T02:16:00-08:00	33.58974	-118.3067	6.9	88.2	92.5
2024-03-01T02:17:00-08:00	33.589813	-118.30443	6.9	87.2	90.7
2024-03-01T02:18:00-08:00	33.589927	-118.30208	6.9	87.3	90.9
2024-03-01T02:19:00-08:00	33.590022	-118.29978	6.9	87.6	90.7
2024-03-01T02:20:00-08:00	33.590167	-118.29748	7	85.2	87.5
2024-03-01T02:21:00-08:00	33.590442	-118.29522	6.9	81	83.2
2024-03-01T02:22:00-08:00	33.590753	-118.2929	6.9	80.6	78
2024-03-01T02:23:00-08:00	33.591247	-118.29064	7	73.4	75.1
2024-03-01T02:24:00-08:00	33.591948	-118.28847	7.1	65.2	66.1
2024-03-01T02:25:00-08:00	33.59289	-118.28645	7.1	58.9	61.4
2024-03-01T02:26:00-08:00	33.593983	-118.28447	7.2	55.2	57
2024-03-01T02:27:00-08:00	33.595155	-118.28251	7.1	55.1	57.5
2024-03-01T02:28:00-08:00	33.596307	-118.28057	7.1	54.4	57.8
2024-03-01T02:29:00-08:00	33.597402	-118.2787	6.9	54.3	58
2024-03-01T02:30:00-08:00	33.598547	-118.27678	7	53.7	56.6
2024-03-01T02:31:00-08:00	33.599643	-118.27489	6.9	56.7	56.6
2024-03-01T02:32:00-08:00	33.600745	-118.27304	6.9	54	56.1
2024-03-01T02:33:00-08:00	33.601918	-118.27115	7	52.4	54.7
2024-03-01T02:34:00-08:00	33.603042	-118.26931	7	53.7	54.4
2024-03-01T02:35:00-08:00	33.604233	-118.26744	6.9	53.1	55
2024-03-01T02:36:00-08:00	33.605377	-118.26557	7	54.9	55.9
2024-03-01T02:37:00-08:00	33.606503	-118.26374	6.9	53.5	55.8
2024-03-01T02:38:00-08:00	33.607658	-118.26182	7	53.2	54.7
2024-03-01T02:39:00-08:00	33.60883	-118.25997	7	53	53.7
2024-03-01T02:40:00-08:00	33.610032	-118.25814	7	51.1	52.6
2024-03-01T02:41:00-08:00	33.611215	-118.25636	6.9	51.4	54.2
2024-03-01T02:42:00-08:00	33.612428	-118.25451	6.9	51.2	53

2024-03-01T02:43:00-08:00	33.613612	-118.25269	6.9	52.5	53.3
2024-03-01T02:44:00-08:00	33.614777	-118.25089	6.9	51.7	53.6
2024-03-01T02:45:00-08:00	33.615977	-118.24903	6.9	52.3	53.7
2024-03-01T02:46:00-08:00	33.617162	-118.24719	7	52.2	54.2
2024-03-01T02:47:00-08:00	33.618302	-118.24537	6.9	53.1	53.2
2024-03-01T02:48:00-08:00	33.619498	-118.24348	7	53.9	53.2
2024-03-01T02:49:00-08:00	33.620695	-118.24164	7	52.5	52.5
2024-03-01T02:50:00-08:00	33.621887	-118.23981	6.9	51.9	52.3
2024-03-01T02:51:00-08:00	33.623083	-118.23797	7	54.1	53
2024-03-01T02:52:00-08:00	33.62425	-118.23615	7	50.8	52
2024-03-01T02:53:00-08:00	33.625455	-118.23431	7	52.2	52.7
2024-03-01T02:54:00-08:00	33.626678	-118.23242	7.1	52	52.1
2024-03-01T02:55:00-08:00	33.627887	-118.23057	7	51.7	52.6
2024-03-01T02:56:00-08:00	33.629105	-118.22872	7.1	52.5	52.2
2024-03-01T02:57:00-08:00	33.630305	-118.22688	7.1	52	52.2
2024-03-01T02:58:00-08:00	33.631528	-118.22501	7.2	53.3	52.8
2024-03-01T02:59:00-08:00	33.632778	-118.22309	7.2	52.3	52.3
2024-03-01T03:00:00-08:00	33.634023	-118.22121	7.2	52.8	53.3
2024-03-01T03:01:00-08:00	33.635232	-118.21936	7.2	51.4	52.2
2024-03-01T03:02:00-08:00	33.63648	-118.21748	7.2	51.2	52.8
2024-03-01T03:03:00-08:00	33.63773	-118.21557	7.2	52.1	51.9
2024-03-01T03:04:00-08:00	33.639	-118.21373	7.1	49.9	52.6
2024-03-01T03:05:00-08:00	33.640353	-118.21208	7	40.8	42.8
2024-03-01T03:06:00-08:00	33.64194	-118.21067	6.9	32.8	33.9
2024-03-01T03:07:00-08:00	33.643528	-118.20959	6.6	27.4	28.8
2024-03-01T03:08:00-08:00	33.645102	-118.20852	6.5	30.9	32.3
2024-03-01T03:09:00-08:00	33.64666	-118.20744	6.5	30.3	33
2024-03-01T03:10:00-08:00	33.64819	-118.20634	6.4	30.6	33.8
2024-03-01T03:11:00-08:00	33.649792	-118.20528	6.6	28.1	30.2
2024-03-01T03:12:00-08:00	33.651332	-118.20415	6.4	31.8	35.8
2024-03-01T03:13:00-08:00	33.652845	-118.20296	6.5	33.7	36.1
2024-03-01T03:14:00-08:00	33.654342	-118.20178	6.5	32.2	35.5
2024-03-01T03:15:00-08:00	33.655875	-118.20061	6.5	32.3	34.5
2024-03-01T03:16:00-08:00	33.657412	-118.19942	6.4	33.9	35.3
2024-03-01T03:17:00-08:00	33.658885	-118.19826	6.3	33.8	36.2
2024-03-01T03:18:00-08:00	33.66037	-118.19708	6.4	32.3	34.8
2024-03-01T03:19:00-08:00	33.661873	-118.19589	6.3	33.1	36
2024-03-01T03:20:00-08:00	33.663342	-118.1947	6.5	33.4	35.1
2024-03-01T03:21:00-08:00	33.664855	-118.1935	6.6	34	35.2
2024-03-01T03:22:00-08:00	33.66638	-118.19226	6.6	34.8	36
2024-03-01T03:23:00-08:00	33.66789	-118.19101	6.5	34.8	35.4
2024-03-01T03:24:00-08:00	33.669393	-118.18981	6.6	33.4	34.1
2024-03-01T03:25:00-08:00	33.670952	-118.18857	6.6	33	34.9
2024-03-01T03:26:00-08:00	33.672478	-118.18732	6.6	34.5	35.4
2024-03-01T03:27:00-08:00	33.673988	-118.18609	6.7	34.2	34.4
2024-03-01T03:28:00-08:00	33.67556	-118.18483	6.8	34	35.6
2024-03-01T03:29:00-08:00	33.677102	-118.18358	6.7	33.8	35.7

2024-03-01T03:30:00-08:00	33.678635	-118.18238	6.6	28.4	28.5
2024-03-01T03:31:00-08:00	33.68035	-118.18143	6.7	21.7	23.4
2024-03-01T03:32:00-08:00	33.682105	-118.18084	6.2	14.4	16.6
2024-03-01T03:33:00-08:00	33.68377	-118.18044	6.3	11.6	13.3
2024-03-01T03:34:00-08:00	33.68546	-118.18017	6.2	6.1	8.9
2024-03-01T03:35:00-08:00	33.687212	-118.17996	6.2	5.1	8.7
2024-03-01T03:36:00-08:00	33.68892	-118.17992	6.3	0.5	2.3
2024-03-01T03:37:00-08:00	33.690697	-118.18	6.3	357	358.6
2024-03-01T03:38:00-08:00	33.692448	-118.18015	6.2	356.2	357.5
2024-03-01T03:39:00-08:00	33.694172	-118.1803	6.3	356.7	357.9
2024-03-01T03:40:00-08:00	33.695967	-118.1804	6.4	358	0.1
2024-03-01T03:41:00-08:00	33.697732	-118.18046	6.3	358.5	1
2024-03-01T03:42:00-08:00	33.69953	-118.18053	6.6	357.1	358.2
2024-03-01T03:43:00-08:00	33.701393	-118.18067	6.7	356.1	357.4
2024-03-01T03:44:00-08:00	33.703185	-118.18083	6.5	356.1	357.5
2024-03-01T03:45:00-08:00	33.705043	-118.18096	6.7	357.1	357.5
2024-03-01T03:46:00-08:00	33.70685	-118.18111	6.5	355.6	356.8
2024-03-01T03:47:00-08:00	33.708637	-118.18128	6.5	355.2	357.7
2024-03-01T03:48:00-08:00	33.71046	-118.18144	6.5	354.9	357.8
2024-03-01T03:49:00-08:00	33.712237	-118.18159	6.4	355	356.5
2024-03-01T03:50:00-08:00	33.713958	-118.18179	6.3	354	355.8
2024-03-01T03:51:00-08:00	33.715727	-118.18203	6.2	353.8	354.9
2024-03-01T03:52:00-08:00	33.71741	-118.18231	6.2	351.1	351.8
2024-03-01T03:53:00-08:00	33.719112	-118.1826	6.1	352.7	353.4
2024-03-01T03:54:00-08:00	33.720822	-118.1829	6	351.8	351
2024-03-01T03:55:00-08:00	33.72241	-118.18342	6	341.5	341

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-02-26T07:40:00-08:00	34.1448217	-119.224398	8.8	158.8	158
2024-02-26T07:41:00-08:00	34.1437117	-119.225768	8.7	285.9	287
2024-02-26T07:42:00-08:00	34.1445617	-119.228585	8.9	291.8	289
2024-02-26T07:43:00-08:00	34.1454767	-119.231382	9.1	292.2	288
2024-02-26T07:44:00-08:00	34.1463767	-119.234238	9.2	289.7	289
2024-02-26T07:45:00-08:00	34.1472433	-119.237057	9	289.8	289
2024-02-26T07:46:00-08:00	34.14808	-119.239892	9	288.9	288
2024-02-26T07:47:00-08:00	34.1488783	-119.24274	9	288.8	289
2024-02-26T07:48:00-08:00	34.1496917	-119.24559	9	288.8	289
2024-02-26T07:49:00-08:00	34.15049	-119.248438	9.1	289.5	288
2024-02-26T07:50:00-08:00	34.1512867	-119.251292	9	289.5	288
2024-02-26T07:51:00-08:00	34.15209	-119.254142	9	288.9	290
2024-02-26T07:52:00-08:00	34.1529017	-119.257003	9	288.7	289
2024-02-26T07:53:00-08:00	34.1537283	-119.25986	9	289.4	289
2024-02-26T07:54:00-08:00	34.1545333	-119.262678	9	289.9	289
2024-02-26T07:55:00-08:00	34.1553617	-119.265517	9.1	290.7	289
2024-02-26T07:56:00-08:00	34.156215	-119.268353	9.1	290.6	289
2024-02-26T07:57:00-08:00	34.15709	-119.27118	8.9	289.6	289
2024-02-26T07:58:00-08:00	34.1579517	-119.274043	9.1	289.8	288
2024-02-26T07:59:00-08:00	34.1588117	-119.276887	9	289.8	289
2024-02-26T08:00:00-08:00	34.1596567	-119.279733	9.1	289.8	290
2024-02-26T08:01:00-08:00	34.1605333	-119.282595	9.1	290	289
2024-02-26T08:02:00-08:00	34.1613983	-119.285458	9.1	290.7	290
2024-02-26T08:03:00-08:00	34.1622733	-119.288337	9.2	290.3	287
2024-02-26T08:04:00-08:00	34.163155	-119.291223	9.2	289.8	287
2024-02-26T08:05:00-08:00	34.1639833	-119.294108	9.2	289.8	288
2024-02-26T08:06:00-08:00	34.1648733	-119.296998	9.2	290	287
2024-02-26T08:07:00-08:00	34.1657033	-119.299905	9.2	288.1	286
2024-02-26T08:08:00-08:00	34.16653	-119.30282	9.2	289.6	287
2024-02-26T08:09:00-08:00	34.16738	-119.305752	9.2	290.1	287
2024-02-26T08:10:00-08:00	34.1682217	-119.308678	9.2	289.3	287
2024-02-26T08:11:00-08:00	34.1690483	-119.31159	9.3	289.4	289
2024-02-26T08:12:00-08:00	34.1699083	-119.314522	9.3	289.5	287
2024-02-26T08:13:00-08:00	34.1707783	-119.317443	9.3	289.9	287
2024-02-26T08:14:00-08:00	34.1716217	-119.320372	9.3	290.1	288
2024-02-26T08:15:00-08:00	34.172525	-119.323285	9.3	290.4	288
2024-02-26T08:16:00-08:00	34.1733817	-119.326212	9.3	290.6	288
2024-02-26T08:17:00-08:00	34.17422	-119.329157	9.4	289.2	286
2024-02-26T08:18:00-08:00	34.1750967	-119.332092	9.3	290.7	289
2024-02-26T08:19:00-08:00	34.175995	-119.335038	9.4	290.6	288
2024-02-26T08:20:00-08:00	34.176895	-119.338002	9.5	289.6	288
2024-02-26T08:21:00-08:00	34.1778083	-119.34096	9.5	291.1	287
2024-02-26T08:22:00-08:00	34.1787283	-119.343923	9.5	290.2	287
2024-02-26T08:23:00-08:00	34.179635	-119.346885	9.4	290	287
2024-02-26T08:24:00-08:00	34.1805417	-119.349853	9.4	290.8	288
2024-02-26T08:25:00-08:00	34.18148	-119.352772	9.3	290.8	287

2024-02-26T08:26:00-08:00	34.182395	-119.355673	9.3	291	288
2024-02-26T08:27:00-08:00	34.1833067	-119.358603	9.2	291	287
2024-02-26T08:28:00-08:00	34.184195	-119.361458	9.2	291.4	287
2024-02-26T08:29:00-08:00	34.18508	-119.364353	9.2	290.5	288
2024-02-26T08:30:00-08:00	34.185975	-119.367198	9.1	290.4	288
2024-02-26T08:31:00-08:00	34.186845	-119.370108	9.2	289.8	288
2024-02-26T08:32:00-08:00	34.18771	-119.373005	9.2	290.2	288
2024-02-26T08:33:00-08:00	34.1885383	-119.375913	9.2	288.9	288
2024-02-26T08:34:00-08:00	34.1893733	-119.378802	9.1	288.9	287
2024-02-26T08:35:00-08:00	34.190185	-119.381715	9.1	289.5	288
2024-02-26T08:36:00-08:00	34.191035	-119.384602	9.2	289.9	287
2024-02-26T08:37:00-08:00	34.191895	-119.387483	9.1	290.5	288
2024-02-26T08:38:00-08:00	34.1927167	-119.390403	9.2	288.8	287
2024-02-26T08:39:00-08:00	34.1935617	-119.39331	9.2	289.1	288
2024-02-26T08:40:00-08:00	34.194405	-119.396215	9.3	288.6	287
2024-02-26T08:41:00-08:00	34.1952217	-119.399137	9.2	289.2	288
2024-02-26T08:42:00-08:00	34.1960917	-119.402053	9.2	289.5	288
2024-02-26T08:43:00-08:00	34.1969533	-119.404995	9.3	289.6	287
2024-02-26T08:44:00-08:00	34.197825	-119.407937	9.3	289.5	286
2024-02-26T08:45:00-08:00	34.19871	-119.410873	9.3	290.1	288
2024-02-26T08:46:00-08:00	34.1995983	-119.413815	9.3	289.8	287
2024-02-26T08:47:00-08:00	34.2004917	-119.416708	9.3	290.3	287
2024-02-26T08:48:00-08:00	34.2013833	-119.419613	9.2	290.2	287
2024-02-26T08:49:00-08:00	34.2022733	-119.422515	9.3	291.5	288
2024-02-26T08:50:00-08:00	34.2031583	-119.42542	9.2	289.1	288
2024-02-26T08:51:00-08:00	34.2040617	-119.428253	8.9	292	288
2024-02-26T08:52:00-08:00	34.20489	-119.430932	6.1	289.9	288
2024-02-26T08:53:00-08:00	34.2049717	-119.43157	1.3	259.5	219
2024-02-26T08:54:00-08:00	34.204925	-119.431825	0.6	307.7	217
2024-02-26T08:55:00-08:00	34.2055983	-119.432775	8.5	293.5	288
2024-02-26T08:56:00-08:00	34.2064533	-119.435673	9.2	289	287
2024-02-26T08:57:00-08:00	34.2072967	-119.438625	9.4	288.9	287
2024-02-26T08:58:00-08:00	34.20812	-119.441587	9.4	288.6	286
2024-02-26T08:59:00-08:00	34.2089683	-119.444518	9.3	289.6	287
2024-02-26T09:00:00-08:00	34.20982	-119.44746	9.3	289.9	286
2024-02-26T09:01:00-08:00	34.2106867	-119.450385	9.2	290.2	286
2024-02-26T09:02:00-08:00	34.2115433	-119.453312	9.3	288.3	285
2024-02-26T09:03:00-08:00	34.2123917	-119.456237	9.3	290	287
2024-02-26T09:04:00-08:00	34.21328	-119.459143	9.3	289.7	286
2024-02-26T09:05:00-08:00	34.21414	-119.462067	9.3	289.1	287
2024-02-26T09:06:00-08:00	34.2149983	-119.465015	9.3	289.9	287
2024-02-26T09:07:00-08:00	34.21587	-119.467952	9.4	290	287
2024-02-26T09:08:00-08:00	34.2167533	-119.470888	9.3	290.1	286
2024-02-26T09:09:00-08:00	34.2176317	-119.47382	9.3	289.9	286
2024-02-26T09:10:00-08:00	34.2185033	-119.476767	9.4	290.3	286
2024-02-26T09:11:00-08:00	34.2193783	-119.479725	9.3	290.8	286
2024-02-26T09:12:00-08:00	34.22014	-119.482733	9.4	287.8	284

2024-02-26T09:13:00-08:00	34.2209067	-119.48574	9.4	286.9	284
2024-02-26T09:14:00-08:00	34.22167	-119.488745	9.4	286.4	284
2024-02-26T09:15:00-08:00	34.2224283	-119.491757	9.4	287.2	283
2024-02-26T09:16:00-08:00	34.2231883	-119.49477	9.4	287	284
2024-02-26T09:17:00-08:00	34.2239733	-119.49778	9.4	287.3	284
2024-02-26T09:18:00-08:00	34.2247533	-119.500757	9.3	287.4	283
2024-02-26T09:19:00-08:00	34.225505	-119.503722	9.2	287.8	283
2024-02-26T09:20:00-08:00	34.2262417	-119.506668	9.2	287.6	282
2024-02-26T09:21:00-08:00	34.226955	-119.509613	9.2	285.8	284
2024-02-26T09:22:00-08:00	34.227665	-119.512557	9.1	286.7	282
2024-02-26T09:23:00-08:00	34.22838	-119.515508	9.1	286.5	283
2024-02-26T09:24:00-08:00	34.2290683	-119.518463	9.2	285.4	283
2024-02-26T09:25:00-08:00	34.22976	-119.521427	9.2	286	284
2024-02-26T09:26:00-08:00	34.23045	-119.52439	9.2	285.8	283
2024-02-26T09:27:00-08:00	34.2311383	-119.527358	9.2	286	283
2024-02-26T09:28:00-08:00	34.2318117	-119.53034	9.1	285.8	284
2024-02-26T09:29:00-08:00	34.2325217	-119.533288	9.2	286.1	285
2024-02-26T09:30:00-08:00	34.2332433	-119.536248	9.2	286.5	285
2024-02-26T09:31:00-08:00	34.2339467	-119.539245	9.3	285.4	284
2024-02-26T09:32:00-08:00	34.23467	-119.542223	9.3	286	284
2024-02-26T09:33:00-08:00	34.2353983	-119.545202	9.2	286.3	284
2024-02-26T09:34:00-08:00	34.236135	-119.548173	9.2	286	283
2024-02-26T09:35:00-08:00	34.2368533	-119.551155	9.3	285.6	282
2024-02-26T09:36:00-08:00	34.2375667	-119.554145	9.3	286.2	283
2024-02-26T09:37:00-08:00	34.23826	-119.557145	9.3	285.7	283
2024-02-26T09:38:00-08:00	34.238965	-119.560138	9.3	286.4	283
2024-02-26T09:39:00-08:00	34.239675	-119.563107	9.1	285.4	285
2024-02-26T09:40:00-08:00	34.2404033	-119.566068	9.2	286.9	284
2024-02-26T09:41:00-08:00	34.24113	-119.569047	9.3	286.8	283
2024-02-26T09:42:00-08:00	34.2418617	-119.572015	9.2	286.8	283
2024-02-26T09:43:00-08:00	34.2426167	-119.574988	9.3	287.2	282
2024-02-26T09:44:00-08:00	34.2433667	-119.577962	9.3	286.9	283
2024-02-26T09:45:00-08:00	34.2441233	-119.58094	9.3	287.3	284
2024-02-26T09:46:00-08:00	34.24488	-119.583915	9.3	286.8	284
2024-02-26T09:47:00-08:00	34.2456367	-119.586885	9.2	286.5	283
2024-02-26T09:48:00-08:00	34.24636	-119.589853	9.2	286.8	283
2024-02-26T09:49:00-08:00	34.2470333	-119.592792	9.1	285.4	284
2024-02-26T09:50:00-08:00	34.2476483	-119.595725	9.1	284	283
2024-02-26T09:51:00-08:00	34.2482883	-119.598663	9.1	286.1	283
2024-02-26T09:52:00-08:00	34.2489483	-119.601595	9	285.1	284
2024-02-26T09:53:00-08:00	34.2496033	-119.60452	9.1	284.7	284
2024-02-26T09:54:00-08:00	34.2502717	-119.607443	9.1	285.3	285
2024-02-26T09:55:00-08:00	34.2509133	-119.610368	9	284.1	284
2024-02-26T09:56:00-08:00	34.25151	-119.613272	8.9	283.8	283
2024-02-26T09:57:00-08:00	34.2520817	-119.616153	8.8	283.2	284
2024-02-26T09:58:00-08:00	34.252585	-119.619047	8.9	274.7	273
2024-02-26T09:59:00-08:00	34.2529067	-119.621993	8.9	285.2	285

2024-02-26T10:00:00-08:00	34.25356	-119.62485	8.9	285.5	286
2024-02-26T10:01:00-08:00	34.2542183	-119.627733	9	286.1	286
2024-02-26T10:02:00-08:00	34.2548983	-119.630618	8.9	286.4	286
2024-02-26T10:03:00-08:00	34.2555917	-119.633502	8.9	286.5	286
2024-02-26T10:04:00-08:00	34.2563133	-119.636367	9	287	286
2024-02-26T10:05:00-08:00	34.2570533	-119.639227	8.9	287.3	286
2024-02-26T10:06:00-08:00	34.2577867	-119.642083	8.9	287.7	286
2024-02-26T10:07:00-08:00	34.2585517	-119.644943	9	288	286
2024-02-26T10:08:00-08:00	34.25932	-119.64779	9	287.7	286
2024-02-26T10:09:00-08:00	34.26011	-119.650645	9	288.2	285
2024-02-26T10:10:00-08:00	34.2609067	-119.65349	9	288.7	286
2024-02-26T10:11:00-08:00	34.2616833	-119.656332	8.9	287.4	286
2024-02-26T10:12:00-08:00	34.2624583	-119.659162	8.8	288.6	286
2024-02-26T10:13:00-08:00	34.2632233	-119.661967	8.8	288.1	287
2024-02-26T10:14:00-08:00	34.264005	-119.664753	8.8	289.1	285
2024-02-26T10:15:00-08:00	34.2647817	-119.66754	8.7	288.3	286
2024-02-26T10:16:00-08:00	34.2655617	-119.670328	8.8	288.3	285
2024-02-26T10:17:00-08:00	34.2663217	-119.6731	8.7	288.1	285
2024-02-26T10:18:00-08:00	34.2670617	-119.675872	8.8	287.8	286
2024-02-26T10:19:00-08:00	34.26782	-119.678665	8.7	287.9	285
2024-02-26T10:20:00-08:00	34.2685683	-119.681443	8.7	287.6	285
2024-02-26T10:21:00-08:00	34.2693083	-119.684233	8.8	288.2	286
2024-02-26T10:22:00-08:00	34.2700317	-119.687027	8.7	286.6	286
2024-02-26T10:23:00-08:00	34.2707583	-119.689813	8.7	286.7	285
2024-02-26T10:24:00-08:00	34.27149	-119.692618	8.7	287.5	287
2024-02-26T10:25:00-08:00	34.2721933	-119.695427	8.8	287	285
2024-02-26T10:26:00-08:00	34.2728933	-119.69824	8.8	286.4	286
2024-02-26T10:27:00-08:00	34.2735867	-119.70106	8.8	286.7	286
2024-02-26T10:28:00-08:00	34.2742917	-119.703855	8.7	287	285
2024-02-26T10:29:00-08:00	34.2749583	-119.706677	8.7	286.3	286
2024-02-26T10:30:00-08:00	34.2756483	-119.709502	8.8	286.9	285
2024-02-26T10:31:00-08:00	34.2763133	-119.712325	8.8	285.7	286
2024-02-26T10:32:00-08:00	34.2769783	-119.715145	8.7	286.2	287
2024-02-26T10:33:00-08:00	34.27766	-119.717938	8.7	286.1	286
2024-02-26T10:34:00-08:00	34.2783283	-119.720757	8.8	285.9	286
2024-02-26T10:35:00-08:00	34.278995	-119.723582	8.7	285.4	286
2024-02-26T10:36:00-08:00	34.2796733	-119.726403	8.8	286.6	285
2024-02-26T10:37:00-08:00	34.2803633	-119.729215	8.8	286.7	286
2024-02-26T10:38:00-08:00	34.2810417	-119.732037	8.8	286	286
2024-02-26T10:39:00-08:00	34.2817283	-119.734857	8.8	285.9	285
2024-02-26T10:40:00-08:00	34.2824067	-119.737652	8.7	286.2	286
2024-02-26T10:41:00-08:00	34.2831083	-119.740445	8.7	286.9	287
2024-02-26T10:42:00-08:00	34.2837967	-119.743232	8.7	286.4	286
2024-02-26T10:43:00-08:00	34.2844967	-119.746015	8.7	287.3	285
2024-02-26T10:44:00-08:00	34.2851917	-119.748792	8.7	287.6	287
2024-02-26T10:45:00-08:00	34.2859117	-119.751568	8.7	287.6	286
2024-02-26T10:46:00-08:00	34.28664	-119.754342	8.7	287.7	286

2024-02-26T10:47:00-08:00	34.2873833	-119.757108	8.7	287.9	286
2024-02-26T10:48:00-08:00	34.2881233	-119.759893	8.7	287.7	286
2024-02-26T10:49:00-08:00	34.2888633	-119.76266	8.7	288.1	285
2024-02-26T10:50:00-08:00	34.2896083	-119.765423	8.7	288.8	284
2024-02-26T10:51:00-08:00	34.2903517	-119.768193	8.8	287.7	286
2024-02-26T10:52:00-08:00	34.29109	-119.77097	8.7	287.1	284
2024-02-26T10:53:00-08:00	34.2918133	-119.773747	8.7	288	285
2024-02-26T10:54:00-08:00	34.2925683	-119.776527	8.7	288.3	286
2024-02-26T10:55:00-08:00	34.2933283	-119.779308	8.8	287.9	287
2024-02-26T10:56:00-08:00	34.2940783	-119.78211	8.9	288.1	285
2024-02-26T10:57:00-08:00	34.294825	-119.784917	8.8	287.8	286
2024-02-26T10:58:00-08:00	34.2955867	-119.787748	8.8	288.3	286
2024-02-26T10:59:00-08:00	34.2963567	-119.790535	8.7	289	286
2024-02-26T11:00:00-08:00	34.29713	-119.793315	8.7	289.5	286
2024-02-26T11:01:00-08:00	34.29791	-119.796047	8.8	289	285
2024-02-26T11:02:00-08:00	34.2986917	-119.798827	8.8	288.8	286
2024-02-26T11:03:00-08:00	34.299505	-119.801593	8.7	290.1	285
2024-02-26T11:04:00-08:00	34.3003033	-119.804358	8.8	289.4	286
2024-02-26T11:05:00-08:00	34.3010817	-119.807138	8.8	288.6	286
2024-02-26T11:06:00-08:00	34.30189	-119.80994	8.7	289.3	286
2024-02-26T11:07:00-08:00	34.3026817	-119.812725	8.8	289	286
2024-02-26T11:08:00-08:00	34.3034817	-119.815457	8.7	290.2	286
2024-02-26T11:09:00-08:00	34.3043017	-119.818225	8.8	289.2	286
2024-02-26T11:10:00-08:00	34.3051167	-119.820993	8.8	289.5	286
2024-02-26T11:11:00-08:00	34.3059533	-119.823758	8.8	290.6	286
2024-02-26T11:12:00-08:00	34.3067717	-119.826537	8.8	289.8	286
2024-02-26T11:13:00-08:00	34.3075933	-119.829315	8.8	289.9	286
2024-02-26T11:14:00-08:00	34.3084083	-119.832098	8.8	288.4	286
2024-02-26T11:15:00-08:00	34.3092033	-119.83489	8.9	288.9	285
2024-02-26T11:16:00-08:00	34.3099933	-119.837703	8.8	289.1	285
2024-02-26T11:17:00-08:00	34.3107917	-119.840503	8.9	289.4	286
2024-02-26T11:18:00-08:00	34.31159	-119.843305	8.8	288.5	286
2024-02-26T11:19:00-08:00	34.3124033	-119.84612	8.9	288.6	285
2024-02-26T11:20:00-08:00	34.313195	-119.848923	8.8	289.6	287
2024-02-26T11:21:00-08:00	34.313995	-119.851713	8.8	288	284
2024-02-26T11:22:00-08:00	34.3147783	-119.854495	8.9	289.2	286
2024-02-26T11:23:00-08:00	34.3155817	-119.857288	8.8	289.6	285
2024-02-26T11:24:00-08:00	34.316375	-119.860102	8.9	289.2	285
2024-02-26T11:25:00-08:00	34.31716	-119.86292	8.9	288.5	287
2024-02-26T11:26:00-08:00	34.3179383	-119.865708	8.9	288.2	287
2024-02-26T11:27:00-08:00	34.318735	-119.868525	8.8	288.7	285
2024-02-26T11:28:00-08:00	34.3195333	-119.87135	8.8	288.8	286
2024-02-26T11:29:00-08:00	34.3203533	-119.87416	8.9	289.4	285
2024-02-26T11:30:00-08:00	34.3211517	-119.87697	8.9	288.8	286
2024-02-26T11:31:00-08:00	34.3219733	-119.879832	9	288.1	285
2024-02-26T11:32:00-08:00	34.3227383	-119.882618	8.9	288.6	285
2024-02-26T11:33:00-08:00	34.32354	-119.885435	8.8	289.1	285

2024-02-26T11:34:00-08:00	34.3243383	-119.88826	8.9	288.5	286
2024-02-26T11:35:00-08:00	34.3251117	-119.891062	8.9	289.3	286
2024-02-26T11:36:00-08:00	34.3259117	-119.893888	8.9	287.9	285
2024-02-26T11:37:00-08:00	34.3266783	-119.896695	8.9	288.3	286
2024-02-26T11:38:00-08:00	34.3274817	-119.899553	8.9	288.8	286
2024-02-26T11:39:00-08:00	34.32823	-119.902358	8.7	288.3	285
2024-02-26T11:40:00-08:00	34.32897	-119.905157	8.8	284	280
2024-02-26T11:41:00-08:00	34.3294783	-119.908055	8.9	281.1	279
2024-02-26T11:42:00-08:00	34.3299767	-119.910957	8.9	282.5	280
2024-02-26T11:43:00-08:00	34.3305333	-119.91385	8.9	283.3	281
2024-02-26T11:44:00-08:00	34.3310867	-119.916738	8.8	282.5	280
2024-02-26T11:45:00-08:00	34.3316433	-119.919658	8.9	283.2	278
2024-02-26T11:46:00-08:00	34.3321883	-119.922547	8.8	283.4	279
2024-02-26T11:47:00-08:00	34.3327217	-119.925445	8.9	283	278
2024-02-26T11:48:00-08:00	34.3332583	-119.928315	8.8	282.8	281
2024-02-26T11:49:00-08:00	34.3338167	-119.93123	9	283.3	279
2024-02-26T11:50:00-08:00	34.3343683	-119.934158	9	283	280
2024-02-26T11:51:00-08:00	34.3349317	-119.937082	9	283.1	280
2024-02-26T11:52:00-08:00	34.3354833	-119.940005	8.9	282.3	280
2024-02-26T11:53:00-08:00	34.3360367	-119.94292	8.9	283.1	279
2024-02-26T11:54:00-08:00	34.3366067	-119.94583	8.9	283.2	279
2024-02-26T11:55:00-08:00	34.33717	-119.948747	8.9	283.2	279
2024-02-26T11:56:00-08:00	34.3377217	-119.95167	8.9	283.3	279
2024-02-26T11:57:00-08:00	34.3382967	-119.954578	8.9	283.5	279
2024-02-26T11:58:00-08:00	34.3388583	-119.957498	9	283.2	280
2024-02-26T11:59:00-08:00	34.33944	-119.960418	9	282.9	280
2024-02-26T12:00:00-08:00	34.3400083	-119.963333	8.9	284.2	280
2024-02-26T12:01:00-08:00	34.3405883	-119.966252	9	283.5	280
2024-02-26T12:02:00-08:00	34.3411567	-119.969153	9	283.3	280
2024-02-26T12:03:00-08:00	34.34174	-119.972057	8.9	284.3	280
2024-02-26T12:04:00-08:00	34.3423367	-119.974987	9	283.6	279
2024-02-26T12:05:00-08:00	34.3429317	-119.977858	8.9	285	279
2024-02-26T12:06:00-08:00	34.3435067	-119.980708	8.9	284.3	279
2024-02-26T12:07:00-08:00	34.3441117	-119.983662	8.9	284.9	279
2024-02-26T12:08:00-08:00	34.3447233	-119.986552	8.9	283.9	280
2024-02-26T12:09:00-08:00	34.3453167	-119.989462	8.9	284	280
2024-02-26T12:10:00-08:00	34.345925	-119.992377	9.1	283.8	279
2024-02-26T12:11:00-08:00	34.346515	-119.995277	8.9	282.8	281
2024-02-26T12:12:00-08:00	34.3471067	-119.998213	8.9	283.8	280
2024-02-26T12:13:00-08:00	34.3476683	-120.001063	9	283.1	279
2024-02-26T12:14:00-08:00	34.3482517	-120.004028	9	283.9	280
2024-02-26T12:15:00-08:00	34.3488233	-120.00693	8.9	282.9	279
2024-02-26T12:16:00-08:00	34.34939	-120.009837	8.9	283.7	280
2024-02-26T12:17:00-08:00	34.34995	-120.012732	8.9	282.9	279
2024-02-26T12:18:00-08:00	34.3504817	-120.015655	8.9	281.8	278
2024-02-26T12:19:00-08:00	34.3509833	-120.018552	8.7	281.3	279
2024-02-26T12:20:00-08:00	34.3515033	-120.021445	8.8	282.4	280

2024-02-26T12:21:00-08:00	34.3520333	-120.024332	8.9	285.1	286
2024-02-26T12:22:00-08:00	34.3527733	-120.02715	8.8	288.7	285
2024-02-26T12:23:00-08:00	34.3535133	-120.030028	8.9	286.9	285
2024-02-26T12:24:00-08:00	34.354255	-120.032885	8.9	288.6	285
2024-02-26T12:25:00-08:00	34.354995	-120.035745	8.8	286.7	288
2024-02-26T12:26:00-08:00	34.3557183	-120.038572	9	286.7	286
2024-02-26T12:27:00-08:00	34.3564367	-120.041472	8.9	286.7	285
2024-02-26T12:28:00-08:00	34.3571417	-120.044342	8.9	285.3	285
2024-02-26T12:29:00-08:00	34.357835	-120.047197	8.8	287.2	287
2024-02-26T12:30:00-08:00	34.358575	-120.050038	8.8	286.7	287
2024-02-26T12:31:00-08:00	34.3592933	-120.052878	8.8	286.7	286
2024-02-26T12:32:00-08:00	34.36001	-120.055728	8.9	286.6	287
2024-02-26T12:33:00-08:00	34.3607517	-120.058572	8.9	287	286
2024-02-26T12:34:00-08:00	34.3614483	-120.061435	8.9	285.2	286
2024-02-26T12:35:00-08:00	34.3621983	-120.064275	8.9	287.5	286
2024-02-26T12:36:00-08:00	34.3629367	-120.067115	8.9	287.9	284
2024-02-26T12:37:00-08:00	34.3636767	-120.069965	8.8	286.3	286
2024-02-26T12:38:00-08:00	34.3644217	-120.072793	8.8	288.6	287
2024-02-26T12:39:00-08:00	34.3651633	-120.07559	8.8	287.5	286
2024-02-26T12:40:00-08:00	34.3659233	-120.078437	8.8	288.3	286
2024-02-26T12:41:00-08:00	34.3666233	-120.081268	8.8	285.3	286
2024-02-26T12:42:00-08:00	34.3673317	-120.084108	8.9	286.3	286
2024-02-26T12:43:00-08:00	34.3680183	-120.086947	8.8	288.3	286
2024-02-26T12:44:00-08:00	34.3686967	-120.089835	8.8	285.1	285
2024-02-26T12:45:00-08:00	34.3693583	-120.09271	8.9	285.3	285
2024-02-26T12:46:00-08:00	34.369995	-120.095562	8.9	284.4	285
2024-02-26T12:47:00-08:00	34.3706383	-120.098508	9	285.2	285
2024-02-26T12:48:00-08:00	34.3712833	-120.101448	9	285.5	286
2024-02-26T12:49:00-08:00	34.3718967	-120.104387	9.1	283.8	284
2024-02-26T12:50:00-08:00	34.37249	-120.107377	9	283.9	285
2024-02-26T12:51:00-08:00	34.3730517	-120.11034	9.1	284	285
2024-02-26T12:52:00-08:00	34.3736517	-120.113302	9.1	283.8	286
2024-02-26T12:53:00-08:00	34.3742483	-120.116255	9.1	283.2	285
2024-02-26T12:54:00-08:00	34.3748467	-120.11922	9.2	284.6	286
2024-02-26T12:55:00-08:00	34.37546	-120.122193	9.2	283.8	285
2024-02-26T12:56:00-08:00	34.3760633	-120.125177	9.2	283.9	285
2024-02-26T12:57:00-08:00	34.3766683	-120.128143	9.2	284.3	285
2024-02-26T12:58:00-08:00	34.3773233	-120.131168	9.2	285.2	286
2024-02-26T12:59:00-08:00	34.3779517	-120.134163	9.2	285.5	285
2024-02-26T13:00:00-08:00	34.3785917	-120.137128	9.1	284.9	286
2024-02-26T13:01:00-08:00	34.379225	-120.1401	9.2	284.5	285
2024-02-26T13:02:00-08:00	34.3798567	-120.14306	9.1	283.8	285
2024-02-26T13:03:00-08:00	34.3804917	-120.146002	8.9	285.6	285
2024-02-26T13:04:00-08:00	34.3811183	-120.148925	9	284.7	286
2024-02-26T13:05:00-08:00	34.3817183	-120.15183	8.9	284.6	286
2024-02-26T13:06:00-08:00	34.38232	-120.15473	8.9	283.7	285
2024-02-26T13:07:00-08:00	34.382915	-120.157615	8.9	284.3	285

2024-02-26T13:08:00-08:00	34.3835233	-120.160483	8.8	284.4	286
2024-02-26T13:09:00-08:00	34.384135	-120.163327	8.8	285.1	287
2024-02-26T13:10:00-08:00	34.3847483	-120.166207	8.9	284.2	285
2024-02-26T13:11:00-08:00	34.3853467	-120.169093	9	284.5	285
2024-02-26T13:12:00-08:00	34.3859767	-120.172077	9.1	285.1	287
2024-02-26T13:13:00-08:00	34.3866083	-120.17496	9	284.8	285
2024-02-26T13:14:00-08:00	34.3871217	-120.177975	9	280.8	281
2024-02-26T13:15:00-08:00	34.38761	-120.180895	9.1	281.9	280
2024-02-26T13:16:00-08:00	34.3881283	-120.183943	9.2	281.1	280
2024-02-26T13:17:00-08:00	34.3884417	-120.186977	9.1	279.7	281
2024-02-26T13:18:00-08:00	34.3889483	-120.190005	9.3	282.1	282
2024-02-26T13:19:00-08:00	34.38946	-120.193058	9.3	280.8	280
2024-02-26T13:20:00-08:00	34.3899633	-120.196102	9.3	281.1	280
2024-02-26T13:21:00-08:00	34.3904733	-120.19913	9.2	281.9	280
2024-02-26T13:22:00-08:00	34.3909667	-120.20212	9.3	281.4	282
2024-02-26T13:23:00-08:00	34.3914783	-120.2052	9.2	281.3	281
2024-02-26T13:24:00-08:00	34.3920183	-120.208248	9.2	282.5	280
2024-02-26T13:25:00-08:00	34.392525	-120.211218	9.2	281.5	280
2024-02-26T13:26:00-08:00	34.3930383	-120.21428	9.1	282	281
2024-02-26T13:27:00-08:00	34.3935467	-120.217253	9.2	281.2	281
2024-02-26T13:28:00-08:00	34.3940767	-120.220308	9.1	281.3	280
2024-02-26T13:29:00-08:00	34.394545	-120.223243	9	280.3	281
2024-02-26T13:30:00-08:00	34.395045	-120.22628	9.1	281.3	280
2024-02-26T13:31:00-08:00	34.3955383	-120.229303	9.2	281.6	281
2024-02-26T13:32:00-08:00	34.39603	-120.232332	9.2	281	282
2024-02-26T13:33:00-08:00	34.39654	-120.235347	9.2	281.1	280
2024-02-26T13:34:00-08:00	34.39705	-120.238307	9.2	281.3	280
2024-02-26T13:35:00-08:00	34.3975567	-120.241373	9.2	280.8	280
2024-02-26T13:36:00-08:00	34.3980417	-120.244347	9.1	281.2	280
2024-02-26T13:37:00-08:00	34.3985283	-120.247403	9	280.5	281
2024-02-26T13:38:00-08:00	34.399045	-120.250385	9	281.7	281
2024-02-26T13:39:00-08:00	34.3995333	-120.253367	9	281.2	280
2024-02-26T13:40:00-08:00	34.40001	-120.25635	9.1	281.7	280
2024-02-26T13:41:00-08:00	34.4005217	-120.25933	9	281.1	282
2024-02-26T13:42:00-08:00	34.4010467	-120.262293	9.1	282.4	280
2024-02-26T13:43:00-08:00	34.4015933	-120.265268	9.1	281.7	281
2024-02-26T13:44:00-08:00	34.4021467	-120.268205	9	283.8	281
2024-02-26T13:45:00-08:00	34.4026633	-120.271122	9	282	279
2024-02-26T13:46:00-08:00	34.4031883	-120.274138	9	281.6	279
2024-02-26T13:47:00-08:00	34.40372	-120.277037	9	282.4	281
2024-02-26T13:48:00-08:00	34.4042767	-120.280032	9	283.1	281
2024-02-26T13:49:00-08:00	34.4048067	-120.282978	9	281.6	279
2024-02-26T13:50:00-08:00	34.4053133	-120.285888	9	282.7	281
2024-02-26T13:51:00-08:00	34.4058517	-120.288883	9	282.6	281
2024-02-26T13:52:00-08:00	34.40638	-120.291795	9	282.1	280
2024-02-26T13:53:00-08:00	34.4068917	-120.294808	9.1	281.1	282
2024-02-26T13:54:00-08:00	34.4074017	-120.2977	9	280.8	281

2024-02-26T13:55:00-08:00	34.4079333	-120.300667	8.9	282.8	280
2024-02-26T13:56:00-08:00	34.4084467	-120.30353	8.9	282.1	281
2024-02-26T13:57:00-08:00	34.4089933	-120.306473	8.8	282.5	280
2024-02-26T13:58:00-08:00	34.409535	-120.309348	8.8	282.6	281
2024-02-26T13:59:00-08:00	34.4100983	-120.312188	8.9	283.3	281
2024-02-26T14:00:00-08:00	34.4106867	-120.315107	8.8	283.5	281
2024-02-26T14:01:00-08:00	34.41127	-120.317925	8.8	283.9	282
2024-02-26T14:02:00-08:00	34.41187	-120.32084	8.8	284	280
2024-02-26T14:03:00-08:00	34.4124267	-120.323722	8.8	284.1	280
2024-02-26T14:04:00-08:00	34.4129967	-120.326555	8.9	284.8	281
2024-02-26T14:05:00-08:00	34.4135817	-120.329487	8.9	283.3	282
2024-02-26T14:06:00-08:00	34.4141433	-120.332325	8.8	283.2	280
2024-02-26T14:07:00-08:00	34.41472	-120.335275	8.9	282.3	280
2024-02-26T14:08:00-08:00	34.4152817	-120.338142	8.9	283.2	280
2024-02-26T14:09:00-08:00	34.4158933	-120.341072	8.8	284	281
2024-02-26T14:10:00-08:00	34.41649	-120.343965	8.8	284.4	281
2024-02-26T14:11:00-08:00	34.4170883	-120.346847	8.9	283.3	281
2024-02-26T14:12:00-08:00	34.4177167	-120.349703	8.8	285.5	281
2024-02-26T14:13:00-08:00	34.4183333	-120.35252	8.8	284.6	280
2024-02-26T14:14:00-08:00	34.4189683	-120.355433	8.8	284.2	281
2024-02-26T14:15:00-08:00	34.4196033	-120.35822	8.7	285.5	280
2024-02-26T14:16:00-08:00	34.4202967	-120.36111	8.7	286.9	281
2024-02-26T14:17:00-08:00	34.4207767	-120.363925	8.7	281.3	276
2024-02-26T14:18:00-08:00	34.4212217	-120.36683	8.7	281.5	276
2024-02-26T14:19:00-08:00	34.4216767	-120.369635	8.7	281.1	275
2024-02-26T14:20:00-08:00	34.4221533	-120.372545	8.6	281	276
2024-02-26T14:21:00-08:00	34.422585	-120.375327	8.6	281.1	276
2024-02-26T14:22:00-08:00	34.4230167	-120.378178	8.5	280	274
2024-02-26T14:23:00-08:00	34.423435	-120.380962	8.4	280.9	276
2024-02-26T14:24:00-08:00	34.4238517	-120.383707	8.5	280.8	276
2024-02-26T14:25:00-08:00	34.4242633	-120.386547	8.4	279.9	275
2024-02-26T14:26:00-08:00	34.4246783	-120.389295	8.5	280.7	275
2024-02-26T14:27:00-08:00	34.4250867	-120.392135	8.3	279.8	274
2024-02-26T14:28:00-08:00	34.4254433	-120.394892	8.3	278.9	277
2024-02-26T14:29:00-08:00	34.425815	-120.39761	8.4	278.6	275
2024-02-26T14:30:00-08:00	34.42619	-120.400427	8.3	278.8	276
2024-02-26T14:31:00-08:00	34.42656	-120.403153	8.4	278.9	275
2024-02-26T14:32:00-08:00	34.426925	-120.405967	8.3	279.4	276
2024-02-26T14:33:00-08:00	34.4272833	-120.408683	8.4	278.3	276
2024-02-26T14:34:00-08:00	34.427675	-120.411487	8.3	280	276
2024-02-26T14:35:00-08:00	34.4280417	-120.414278	8.4	278.4	276
2024-02-26T14:36:00-08:00	34.4284067	-120.417007	8.3	278.7	276
2024-02-26T14:37:00-08:00	34.42878	-120.419833	8.3	279.9	276
2024-02-26T14:38:00-08:00	34.42916	-120.422557	8.4	280.1	276
2024-02-26T14:39:00-08:00	34.4295467	-120.4254	8.5	279.3	274
2024-02-26T14:40:00-08:00	34.4299233	-120.428162	8.6	279.3	276
2024-02-26T14:41:00-08:00	34.4303283	-120.431003	8.5	279.7	275

2024-02-26T14:42:00-08:00	34.4306867	-120.433773	8.5	280.7	276
2024-02-26T14:43:00-08:00	34.4311683	-120.436582	8.5	282.5	275
2024-02-26T14:44:00-08:00	34.4316267	-120.43932	8.4	281.1	274
2024-02-26T14:45:00-08:00	34.4320633	-120.442143	8.5	280.1	275
2024-02-26T14:46:00-08:00	34.4324833	-120.444868	8.4	280	275
2024-02-26T14:47:00-08:00	34.4328783	-120.447693	8.4	279.8	275
2024-02-26T14:48:00-08:00	34.4332467	-120.450408	8.2	279.7	276
2024-02-26T14:49:00-08:00	34.43361	-120.453222	8.4	279.5	276
2024-02-26T14:50:00-08:00	34.43399	-120.455973	8.5	279	276
2024-02-26T14:51:00-08:00	34.434345	-120.458787	8.5	278.9	276
2024-02-26T14:52:00-08:00	34.4347333	-120.46169	8.7	280	278
2024-02-26T14:53:00-08:00	34.435145	-120.464502	8.7	279.7	276
2024-02-26T14:54:00-08:00	34.43553	-120.467437	8.7	278.7	276
2024-02-26T14:55:00-08:00	34.4358667	-120.470292	8.8	278.9	277
2024-02-26T14:56:00-08:00	34.4367983	-120.472975	8.7	315.5	313
2024-02-26T14:57:00-08:00	34.4385933	-120.474927	8.8	318.4	315
2024-02-26T14:58:00-08:00	34.4404933	-120.476837	8.6	320.9	316
2024-02-26T14:59:00-08:00	34.4423233	-120.478697	8.9	318.4	317
2024-02-26T15:00:00-08:00	34.4440733	-120.480712	8.6	312.4	312
2024-02-26T15:01:00-08:00	34.4457283	-120.482888	8.7	311.2	313
2024-02-26T15:02:00-08:00	34.4473133	-120.484965	8.6	313.1	313
2024-02-26T15:03:00-08:00	34.448935	-120.487093	8.7	312.8	311
2024-02-26T15:04:00-08:00	34.45056	-120.489213	8.5	313.2	313
2024-02-26T15:05:00-08:00	34.45219	-120.491383	8.7	311.1	312
2024-02-26T15:06:00-08:00	34.4537917	-120.493528	8.6	311.9	313
2024-02-26T15:07:00-08:00	34.45537	-120.495593	8.4	313.1	312
2024-02-26T15:08:00-08:00	34.4570017	-120.497728	8.5	313.6	313
2024-02-26T15:09:00-08:00	34.4585833	-120.4998	8.5	312.3	312
2024-02-26T15:10:00-08:00	34.4601867	-120.50191	8.4	312.3	313
2024-02-26T15:11:00-08:00	34.4617633	-120.503955	8.5	313.2	313
2024-02-26T15:12:00-08:00	34.4634	-120.506047	8.6	313.2	311
2024-02-26T15:13:00-08:00	34.46501	-120.508117	8.5	312.6	314
2024-02-26T15:14:00-08:00	34.4665933	-120.510168	8.5	312.4	312
2024-02-26T15:15:00-08:00	34.4682333	-120.512257	8.4	314.3	313
2024-02-26T15:16:00-08:00	34.4698583	-120.51429	8.4	314.4	312
2024-02-26T15:17:00-08:00	34.471505	-120.516393	8.5	313.6	312
2024-02-26T15:18:00-08:00	34.4731183	-120.518423	8.5	313.3	311
2024-02-26T15:19:00-08:00	34.4747967	-120.520517	8.5	314.1	312
2024-02-26T15:20:00-08:00	34.47641	-120.522553	8.6	313.5	312
2024-02-26T15:21:00-08:00	34.4780917	-120.524612	8.5	315	312
2024-02-26T15:22:00-08:00	34.4797317	-120.526572	8.3	317	312
2024-02-26T15:23:00-08:00	34.4814067	-120.52856	8.4	316.1	312
2024-02-26T15:24:00-08:00	34.483085	-120.530528	8.5	315.5	312
2024-02-26T15:25:00-08:00	34.4847367	-120.532515	8.5	314.4	312
2024-02-26T15:26:00-08:00	34.4864133	-120.534503	8.3	316.3	312
2024-02-26T15:27:00-08:00	34.4880817	-120.536482	8.4	316.1	312
2024-02-26T15:28:00-08:00	34.4897833	-120.538477	8.3	315.1	313

2024-02-26T15:29:00-08:00	34.4914433	-120.540395	8.4	316	313
2024-02-26T15:30:00-08:00	34.4931417	-120.542398	8.4	315	312
2024-02-26T15:31:00-08:00	34.4947733	-120.544338	8.4	314	313
2024-02-26T15:32:00-08:00	34.4964483	-120.546325	8.4	315.7	312
2024-02-26T15:33:00-08:00	34.49813	-120.548377	8.5	314.5	312
2024-02-26T15:34:00-08:00	34.4997683	-120.550348	8.5	315.2	312
2024-02-26T15:35:00-08:00	34.5014683	-120.552412	8.5	312.2	314
2024-02-26T15:36:00-08:00	34.5030617	-120.554378	8.2	316.1	312
2024-02-26T15:37:00-08:00	34.5047533	-120.556405	8.5	315.5	312
2024-02-26T15:38:00-08:00	34.50646	-120.558372	8.7	316.6	313
2024-02-26T15:39:00-08:00	34.5081617	-120.560395	8.6	316	312
2024-02-26T15:40:00-08:00	34.50991	-120.56241	8.6	318	316
2024-02-26T15:41:00-08:00	34.5116633	-120.56426	8.6	318.7	317
2024-02-26T15:42:00-08:00	34.5134883	-120.566162	8.6	318.5	318
2024-02-26T15:43:00-08:00	34.5152517	-120.568012	8.6	319.3	316
2024-02-26T15:44:00-08:00	34.5170417	-120.569875	8.5	320.3	316
2024-02-26T15:45:00-08:00	34.5188433	-120.571742	8.5	319.8	317
2024-02-26T15:46:00-08:00	34.5206667	-120.57367	8.5	318.6	316
2024-02-26T15:47:00-08:00	34.5224333	-120.575518	8.6	320.4	317
2024-02-26T15:48:00-08:00	34.52425	-120.57739	8.6	318.7	317
2024-02-26T15:49:00-08:00	34.5260317	-120.579298	8.6	317.8	316
2024-02-26T15:50:00-08:00	34.52785	-120.58127	8.7	317.3	317
2024-02-26T15:51:00-08:00	34.5296083	-120.583128	8.6	317.5	316
2024-02-26T15:52:00-08:00	34.5314567	-120.58505	8.6	320	316
2024-02-26T15:53:00-08:00	34.53323	-120.586918	8.7	317.7	316
2024-02-26T15:54:00-08:00	34.53505	-120.588843	8.6	319.8	317
2024-02-26T15:55:00-08:00	34.5368017	-120.590685	8.5	319	316
2024-02-26T15:56:00-08:00	34.5386333	-120.592585	8.6	319.3	316
2024-02-26T15:57:00-08:00	34.5404167	-120.594428	8.6	321	316
2024-02-26T15:58:00-08:00	34.5422383	-120.59633	8.7	318.5	317
2024-02-26T15:59:00-08:00	34.5440983	-120.598252	8.6	319.1	317
2024-02-26T16:00:00-08:00	34.5458983	-120.600123	8.6	318.5	316
2024-02-26T16:01:00-08:00	34.5477617	-120.602105	8.8	316.1	316
2024-02-26T16:02:00-08:00	34.5495733	-120.604078	8.7	317.3	316
2024-02-26T16:03:00-08:00	34.551315	-120.606033	8.7	317.1	314
2024-02-26T16:04:00-08:00	34.5530033	-120.607663	6.4	341.6	351
2024-02-26T16:05:00-08:00	34.5544167	-120.607737	4.7	344.9	332
2024-02-26T16:06:00-08:00	34.5550633	-120.60854	2.5	284	275
2024-02-26T16:07:00-08:00	34.5550683	-120.609075	0.1	250.9	274
2024-02-26T16:08:00-08:00	34.5550467	-120.608863	0.4	90.8	274
2024-02-26T16:09:00-08:00	34.5550417	-120.60878	0.1	15.3	272
2024-02-26T16:10:00-08:00	34.5550917	-120.609038	1.1	275.6	273
2024-02-26T16:11:00-08:00	34.5550683	-120.609022	0.3	104.4	281
2024-02-26T16:12:00-08:00	34.55506	-120.608985	0.2	280	266
2024-02-26T16:13:00-08:00	34.55505	-120.609018	0.1	296.6	270
2024-02-26T16:14:00-08:00	34.5550483	-120.609005	0		271
2024-02-26T16:15:00-08:00	34.5550617	-120.609033	0.5	272.6	277

2024-02-26T16:16:00-08:00	34.5550917	-120.609422	1	267	270
2024-02-26T16:17:00-08:00	34.5550783	-120.60965	0.2	229.3	273
2024-02-26T16:18:00-08:00	34.5550667	-120.609682	0		267
2024-02-26T16:19:00-08:00	34.5550617	-120.609683	0		267
2024-02-26T16:20:00-08:00	34.55506	-120.609678	0		267
2024-02-26T16:21:00-08:00	34.5550533	-120.609678	0		267
2024-02-26T16:22:00-08:00	34.55506	-120.609678	0		267
2024-02-26T16:23:00-08:00	34.5550567	-120.609682	0		267
2024-02-26T16:24:00-08:00	34.5550583	-120.609685	0		268
2024-02-26T16:25:00-08:00	34.55506	-120.609683	0		266
2024-02-26T16:26:00-08:00	34.5550617	-120.609678	0		265
2024-02-26T16:27:00-08:00	34.5550617	-120.609675	0		267
2024-02-26T16:28:00-08:00	34.5550583	-120.609678	0.1	234.6	266
2024-02-26T16:29:00-08:00	34.5550583	-120.609685	0.1	247.9	266
2024-02-26T16:30:00-08:00	34.55506	-120.609687	0		265
2024-02-26T16:31:00-08:00	34.5550583	-120.609683	0		268
2024-02-26T16:32:00-08:00	34.5550617	-120.609683	0		265
2024-02-26T16:33:00-08:00	34.5550583	-120.60968	0		267
2024-02-26T16:34:00-08:00	34.55506	-120.609678	0		267
2024-02-26T16:35:00-08:00	34.5550617	-120.609678	0		265
2024-02-26T16:36:00-08:00	34.55506	-120.609678	0		267
2024-02-26T16:37:00-08:00	34.5550633	-120.609678	0		265
2024-02-26T16:38:00-08:00	34.5550567	-120.609685	0		267
2024-02-26T16:39:00-08:00	34.55506	-120.60968	0		267
2024-02-26T16:40:00-08:00	34.5550633	-120.609685	0		265
2024-02-26T16:41:00-08:00	34.5550633	-120.609683	0		266
2024-02-26T16:42:00-08:00	34.555065	-120.609682	0		265
2024-02-26T16:43:00-08:00	34.5550583	-120.609688	0.1	233.4	266
2024-02-26T16:44:00-08:00	34.5550767	-120.609678	0		268
2024-02-26T16:45:00-08:00	34.5550783	-120.609677	0		266
2024-02-26T16:46:00-08:00	34.5550667	-120.609677	0		268
2024-02-26T16:47:00-08:00	34.5550667	-120.609673	0		265
2024-02-26T16:48:00-08:00	34.555065	-120.609678	0		268
2024-02-26T16:49:00-08:00	34.5550633	-120.609678	0		266
2024-02-26T16:50:00-08:00	34.5550633	-120.609678	0		269
2024-02-26T16:51:00-08:00	34.5550617	-120.60968	0		266
2024-02-26T16:52:00-08:00	34.5550567	-120.609672	0		268
2024-02-26T16:53:00-08:00	34.5550633	-120.609672	0		266
2024-02-26T16:54:00-08:00	34.5550633	-120.60967	0		267
2024-02-26T16:55:00-08:00	34.555065	-120.609673	0		264
2024-02-26T16:56:00-08:00	34.5550633	-120.609672	0		267
2024-02-26T16:57:00-08:00	34.5550567	-120.60967	0		265
2024-02-26T16:58:00-08:00	34.5550583	-120.609665	0		266
2024-02-26T16:59:00-08:00	34.555065	-120.609675	0		263
2024-02-26T17:00:00-08:00	34.5550667	-120.609675	0		265
2024-02-26T17:01:00-08:00	34.5550667	-120.609672	0.1	84.3	263
2024-02-26T17:02:00-08:00	34.5550667	-120.609675	0		266

2024-02-26T17:03:00-08:00	34.5550733	-120.609675	0		265
2024-02-26T17:04:00-08:00	34.5550733	-120.609672	0		265
2024-02-26T17:05:00-08:00	34.55507	-120.60967	0		266
2024-02-26T17:06:00-08:00	34.5550683	-120.609675	0		266
2024-02-26T17:07:00-08:00	34.555065	-120.609675	0		266
2024-02-26T17:08:00-08:00	34.5550783	-120.609673	0		265
2024-02-26T17:09:00-08:00	34.5550767	-120.609675	0		265
2024-02-26T17:10:00-08:00	34.5550833	-120.609672	0		263
2024-02-26T17:11:00-08:00	34.555085	-120.609673	0		266
2024-02-26T17:12:00-08:00	34.55507	-120.609678	0		265
2024-02-26T17:13:00-08:00	34.5550817	-120.609668	0		265
2024-02-26T17:14:00-08:00	34.5550783	-120.609668	0		264
2024-02-26T17:15:00-08:00	34.5550817	-120.609668	0		266
2024-02-26T17:16:00-08:00	34.5550733	-120.609673	0.1	298.9	263
2024-02-26T17:17:00-08:00	34.55507	-120.609677	0		265
2024-02-26T17:18:00-08:00	34.555065	-120.609677	0		265
2024-02-26T17:19:00-08:00	34.5550583	-120.609673	0		264
2024-02-26T17:20:00-08:00	34.5550717	-120.609672	0		267
2024-02-26T17:21:00-08:00	34.5550667	-120.609678	0		264
2024-02-26T17:22:00-08:00	34.555065	-120.609677	0		266
2024-02-26T17:23:00-08:00	34.555065	-120.609678	0		267
2024-02-26T17:24:00-08:00	34.5550633	-120.609678	0		267
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2024-02-26T17:26:00-08:00	34.5550667	-120.609672	0		266
2024-02-26T17:27:00-08:00	34.5550667	-120.609673	0		267
2024-02-26T17:28:00-08:00	34.5550683	-120.609675	0		267
2024-02-26T17:29:00-08:00	34.55507	-120.609675	0		265
2024-02-26T17:30:00-08:00	34.5550667	-120.609672	0		267
2024-02-26T17:31:00-08:00	34.5550683	-120.609673	0		265
2024-02-26T17:32:00-08:00	34.5550667	-120.609675	0		265
2024-02-26T17:33:00-08:00	34.5550667	-120.609672	0		266
2024-02-26T17:34:00-08:00	34.5550667	-120.609667	0		266
2024-02-26T17:35:00-08:00	34.5550633	-120.609668	0		264
2024-02-26T17:36:00-08:00	34.555065	-120.609673	0		265
2024-02-26T17:37:00-08:00	34.5550683	-120.609675	0		265
2024-02-26T17:38:00-08:00	34.555065	-120.609672	0		265
2024-02-26T17:39:00-08:00	34.5550633	-120.609667	0		266
2024-02-26T17:40:00-08:00	34.5550617	-120.609672	0		267
2024-02-26T17:41:00-08:00	34.5550617	-120.609672	0		265
2024-02-26T17:42:00-08:00	34.555065	-120.609673	0		265
2024-02-26T17:43:00-08:00	34.555065	-120.609673	0		267
2024-02-26T17:44:00-08:00	34.555065	-120.609672	0		266
2024-02-26T17:45:00-08:00	34.555065	-120.609667	0		267
2024-02-26T17:46:00-08:00	34.5550633	-120.609665	0		266
2024-02-26T17:47:00-08:00	34.5550667	-120.609665	0		267
2024-02-26T17:48:00-08:00	34.5550633	-120.609672	0		267
2024-02-26T17:49:00-08:00	34.5550633	-120.609675	0		267

2024-02-26T17:50:00-08:00	34.555065	-120.609673	0		268
2024-02-26T17:51:00-08:00	34.5550667	-120.609672	0		268
2024-02-26T17:52:00-08:00	34.5550617	-120.609668	0		265
2024-02-26T17:53:00-08:00	34.55506	-120.609668	0		268
2024-02-26T17:54:00-08:00	34.5550633	-120.609668	0		266
2024-02-26T17:55:00-08:00	34.555065	-120.609668	0		266
2024-02-26T17:56:00-08:00	34.555065	-120.609667	0		267
2024-02-26T17:57:00-08:00	34.5550617	-120.609665	0		266
2024-02-26T17:58:00-08:00	34.5550633	-120.609665	0		267
2024-02-26T17:59:00-08:00	34.5550617	-120.609657	0		267
2024-02-26T18:00:00-08:00	34.5550617	-120.609665	0		267
2024-02-26T18:01:00-08:00	34.5550633	-120.60967	0		268
2024-02-26T18:02:00-08:00	34.5550633	-120.609667	0		267
2024-02-26T18:03:00-08:00	34.5550633	-120.609668	0		267
2024-02-26T18:04:00-08:00	34.5550633	-120.609668	0.1	112.3	266
2024-02-26T18:05:00-08:00	34.5550667	-120.609673	0		267
2024-02-26T18:06:00-08:00	34.5550683	-120.609675	0		267
2024-02-26T18:07:00-08:00	34.555065	-120.609668	0		268
2024-02-26T18:08:00-08:00	34.5550667	-120.609668	0		267
2024-02-26T18:09:00-08:00	34.5550617	-120.60967	0		267
2024-02-26T18:10:00-08:00	34.5550567	-120.609658	0		267
2024-02-26T18:11:00-08:00	34.5550567	-120.609653	0		265
2024-02-26T18:12:00-08:00	34.5550633	-120.609673	0		266
2024-02-26T18:13:00-08:00	34.5550617	-120.609672	0		268
2024-02-26T18:14:00-08:00	34.55506	-120.609668	0		267
2024-02-26T18:15:00-08:00	34.5550683	-120.609687	0		267
2024-02-26T18:16:00-08:00	34.55506	-120.609672	0		267
2024-02-26T18:17:00-08:00	34.555065	-120.609673	0		268
2024-02-26T18:18:00-08:00	34.55507	-120.609685	0		267
2024-02-26T18:19:00-08:00	34.5550683	-120.609682	0		266
2024-02-26T18:20:00-08:00	34.55507	-120.609672	0		267
2024-02-26T18:21:00-08:00	34.5550617	-120.609677	0.1	80.8	266
2024-02-26T18:22:00-08:00	34.5550683	-120.609675	0		268
2024-02-26T18:23:00-08:00	34.5550733	-120.609667	0.1	275.7	266
2024-02-26T18:24:00-08:00	34.5550633	-120.609678	0		266
2024-02-26T18:25:00-08:00	34.555065	-120.609677	0		265
2024-02-26T18:26:00-08:00	34.5550683	-120.609672	0.1	283.4	265
2024-02-26T18:27:00-08:00	34.55507	-120.609668	0		266
2024-02-26T18:28:00-08:00	34.55507	-120.609673	0		266
2024-02-26T18:29:00-08:00	34.55507	-120.609678	0		266
2024-02-26T18:30:00-08:00	34.5550667	-120.609685	0		266
2024-02-26T18:31:00-08:00	34.5550683	-120.609682	0		266
2024-02-26T18:32:00-08:00	34.5550683	-120.609683	0		265
2024-02-26T18:33:00-08:00	34.5550667	-120.609683	0		266
2024-02-26T18:34:00-08:00	34.5550683	-120.609687	0		266
2024-02-26T18:35:00-08:00	34.5550683	-120.609682	0		265
2024-02-26T18:36:00-08:00	34.555065	-120.609677	0		266

2024-02-26T18:37:00-08:00	34.5550633	-120.60968	0		266
2024-02-26T18:38:00-08:00	34.555065	-120.60968	0		263
2024-02-26T18:39:00-08:00	34.5550683	-120.609673	0		265
2024-02-26T18:40:00-08:00	34.5550667	-120.609677	0		265
2024-02-26T18:41:00-08:00	34.555065	-120.609682	0		265
2024-02-26T18:42:00-08:00	34.555065	-120.609692	0		265
2024-02-26T18:43:00-08:00	34.5550683	-120.609687	0.1	261.8	264
2024-02-26T18:44:00-08:00	34.5550667	-120.609677	0		265
2024-02-26T18:45:00-08:00	34.5550667	-120.609682	0		264
2024-02-26T18:46:00-08:00	34.5550633	-120.609688	0		266
2024-02-26T18:47:00-08:00	34.5550667	-120.609685	0		265
2024-02-26T18:48:00-08:00	34.5550683	-120.60969	0		266
2024-02-26T18:49:00-08:00	34.555065	-120.609687	0		266
2024-02-26T18:50:00-08:00	34.555065	-120.609688	0		265
2024-02-26T18:51:00-08:00	34.555065	-120.609685	0		266
2024-02-26T18:52:00-08:00	34.5550683	-120.609687	0.1	279.9	264
2024-02-26T18:53:00-08:00	34.5550667	-120.609687	0		265
2024-02-26T18:54:00-08:00	34.555065	-120.609692	0		266
2024-02-26T18:55:00-08:00	34.5550683	-120.609682	0		265
2024-02-26T18:56:00-08:00	34.555065	-120.609692	0.1	98.5	266
2024-02-26T18:57:00-08:00	34.555065	-120.609683	0		266
2024-02-26T18:58:00-08:00	34.5550633	-120.609685	0		266
2024-02-26T18:59:00-08:00	34.5550633	-120.60969	0		266
2024-02-26T19:00:00-08:00	34.555065	-120.609683	0		266
2024-02-26T19:01:00-08:00	34.5550667	-120.609688	0		266
2024-02-26T19:02:00-08:00	34.55506	-120.60968	0		265
2024-02-26T19:03:00-08:00	34.5550633	-120.60968	0		266
2024-02-26T19:04:00-08:00	34.5550633	-120.609683	0		266
2024-02-26T19:05:00-08:00	34.5550617	-120.609682	0		264
2024-02-26T19:06:00-08:00	34.55506	-120.609682	0		266
2024-02-26T19:07:00-08:00	34.5550633	-120.609678	0		265
2024-02-26T19:08:00-08:00	34.55506	-120.609677	0		264
2024-02-26T19:09:00-08:00	34.55506	-120.609682	0		264
2024-02-26T19:10:00-08:00	34.5550617	-120.60968	0		264
2024-02-26T19:11:00-08:00	34.555065	-120.609677	0		266
2024-02-26T19:12:00-08:00	34.5550683	-120.609673	0		265
2024-02-26T19:13:00-08:00	34.5550667	-120.609677	0		265
2024-02-26T19:14:00-08:00	34.55506	-120.609677	0		265
2024-02-26T19:15:00-08:00	34.5550617	-120.609678	0		265
2024-02-26T19:16:00-08:00	34.5550617	-120.609675	0		265
2024-02-26T19:17:00-08:00	34.55506	-120.609675	0		265
2024-02-26T19:18:00-08:00	34.5550633	-120.609675	0		265
2024-02-26T19:19:00-08:00	34.555065	-120.609682	0		264
2024-02-26T19:20:00-08:00	34.5550617	-120.60968	0		265
2024-02-26T19:21:00-08:00	34.5550667	-120.609668	0		266
2024-02-26T19:22:00-08:00	34.555065	-120.609668	0		265
2024-02-26T19:23:00-08:00	34.5550617	-120.609663	0		266

2024-02-26T19:24:00-08:00	34.5550767	-120.609673	0		266
2024-02-26T19:25:00-08:00	34.5550667	-120.609673	0.1	133.8	265
2024-02-26T19:26:00-08:00	34.55508	-120.609665	0		264
2024-02-26T19:27:00-08:00	34.5550733	-120.609668	0		266
2024-02-26T19:28:00-08:00	34.5550717	-120.609673	0		265
2024-02-26T19:29:00-08:00	34.555075	-120.609675	0		266
2024-02-26T19:30:00-08:00	34.5550733	-120.609678	0.1	119.7	265
2024-02-26T19:31:00-08:00	34.5550833	-120.609673	0		265
2024-02-26T19:32:00-08:00	34.5550767	-120.609673	0.1	102.5	266
2024-02-26T19:33:00-08:00	34.55506	-120.609677	0		267
2024-02-26T19:34:00-08:00	34.5550733	-120.609673	0		266
2024-02-26T19:35:00-08:00	34.5550667	-120.609677	0		266
2024-02-26T19:36:00-08:00	34.555065	-120.609673	0		266
2024-02-26T19:37:00-08:00	34.5550633	-120.609673	0		267
2024-02-26T19:38:00-08:00	34.5550717	-120.609668	0		267
2024-02-26T19:39:00-08:00	34.555075	-120.60967	0		266
2024-02-26T19:40:00-08:00	34.5550833	-120.609675	0.1	50.1	265
2024-02-26T19:41:00-08:00	34.55508	-120.609677	0		267
2024-02-26T19:42:00-08:00	34.5550683	-120.609673	0		267
2024-02-26T19:43:00-08:00	34.5550667	-120.609678	0		266
2024-02-26T19:44:00-08:00	34.555065	-120.609678	0		267
2024-02-26T19:45:00-08:00	34.5550717	-120.609682	0		265
2024-02-26T19:46:00-08:00	34.5550717	-120.609677	0		266
2024-02-26T19:47:00-08:00	34.5550683	-120.60968	0		266
2024-02-26T19:48:00-08:00	34.555065	-120.609677	0.1	79.6	265
2024-02-26T19:49:00-08:00	34.55507	-120.609678	0		266
2024-02-26T19:50:00-08:00	34.5550733	-120.609682	0		265
2024-02-26T19:51:00-08:00	34.5550683	-120.609677	0		266
2024-02-26T19:52:00-08:00	34.555065	-120.609677	0		266
2024-02-26T19:53:00-08:00	34.555065	-120.60968	0		265
2024-02-26T19:54:00-08:00	34.5550683	-120.60968	0		267
2024-02-26T19:55:00-08:00	34.5550667	-120.609683	0		265
2024-02-26T19:56:00-08:00	34.555065	-120.609678	0		266
2024-02-26T19:57:00-08:00	34.555065	-120.609677	0.1	266.8	267
2024-02-26T19:58:00-08:00	34.5550617	-120.609677	0		266
2024-02-26T19:59:00-08:00	34.5550633	-120.609677	0.1	269.3	266
2024-02-26T20:00:00-08:00	34.5550683	-120.60968	0		267
2024-02-26T20:01:00-08:00	34.555065	-120.609682	0		267
2024-02-26T20:02:00-08:00	34.5550717	-120.609677	0		266
2024-02-26T20:03:00-08:00	34.5550667	-120.609673	0		268
2024-02-26T20:04:00-08:00	34.5550717	-120.609678	0		266
2024-02-26T20:05:00-08:00	34.55507	-120.609678	0		266
2024-02-26T20:06:00-08:00	34.5550717	-120.609687	0		266
2024-02-26T20:07:00-08:00	34.5550717	-120.609685	0		265
2024-02-26T20:08:00-08:00	34.55507	-120.609685	0		267
2024-02-26T20:09:00-08:00	34.5550717	-120.60968	0		265
2024-02-26T20:10:00-08:00	34.55507	-120.609685	0		266

2024-02-26T20:11:00-08:00	34.55507	-120.609682	0		266
2024-02-26T20:12:00-08:00	34.55507	-120.60968	0		267
2024-02-26T20:13:00-08:00	34.5550717	-120.609678	0		266
2024-02-26T20:14:00-08:00	34.55507	-120.609682	0		267
2024-02-26T20:15:00-08:00	34.5550717	-120.609682	0		266
2024-02-26T20:16:00-08:00	34.55507	-120.609677	0		264
2024-02-26T20:17:00-08:00	34.55507	-120.609683	0		267
2024-02-26T20:18:00-08:00	34.555065	-120.60968	0		266
2024-02-26T20:19:00-08:00	34.5550683	-120.609678	0		265
2024-02-26T20:20:00-08:00	34.55507	-120.609675	0		267
2024-02-26T20:21:00-08:00	34.5550633	-120.609678	0		266
2024-02-26T20:22:00-08:00	34.5550683	-120.609677	0		265
2024-02-26T20:23:00-08:00	34.5550717	-120.609678	0		267
2024-02-26T20:24:00-08:00	34.5550717	-120.609675	0		266
2024-02-26T20:25:00-08:00	34.55507	-120.609672	0.1	268.2	266
2024-02-26T20:26:00-08:00	34.55507	-120.609672	0		266
2024-02-26T20:27:00-08:00	34.5550667	-120.60967	0		267
2024-02-26T20:28:00-08:00	34.5550583	-120.609665	0		267
2024-02-26T20:29:00-08:00	34.55506	-120.609672	0		267
2024-02-26T20:30:00-08:00	34.5550633	-120.609677	0		267
2024-02-26T20:31:00-08:00	34.55507	-120.609668	0		267
2024-02-26T20:32:00-08:00	34.5550717	-120.609672	0		268
2024-02-26T20:33:00-08:00	34.555075	-120.609672	0		266
2024-02-26T20:34:00-08:00	34.555075	-120.609668	0		266
2024-02-26T20:35:00-08:00	34.555065	-120.609677	0		267
2024-02-26T20:36:00-08:00	34.555065	-120.609672	0		268
2024-02-26T20:37:00-08:00	34.5550667	-120.609673	0		267
2024-02-26T20:38:00-08:00	34.55507	-120.609675	0		267
2024-02-26T20:39:00-08:00	34.5550667	-120.609677	0		267
2024-02-26T20:40:00-08:00	34.5550667	-120.609677	0		268
2024-02-26T20:41:00-08:00	34.555065	-120.609672	0		268
2024-02-26T20:42:00-08:00	34.5550667	-120.609673	0		267
2024-02-26T20:43:00-08:00	34.555065	-120.609675	0		268
2024-02-26T20:44:00-08:00	34.5550667	-120.609672	0		267
2024-02-26T20:45:00-08:00	34.555065	-120.609673	0.1	312.9	267
2024-02-26T20:46:00-08:00	34.5550733	-120.609668	0.1	262.7	268
2024-02-26T20:47:00-08:00	34.5550683	-120.60967	0		267
2024-02-26T20:48:00-08:00	34.55507	-120.609667	0.1	269.3	266
2024-02-26T20:49:00-08:00	34.55507	-120.609665	0		268
2024-02-26T20:50:00-08:00	34.5550633	-120.60967	0		267
2024-02-26T20:51:00-08:00	34.555065	-120.60967	0		267
2024-02-26T20:52:00-08:00	34.5550683	-120.609663	0.1	106.1	266
2024-02-26T20:53:00-08:00	34.5550667	-120.609678	0		267
2024-02-26T20:54:00-08:00	34.5550683	-120.609682	0		266
2024-02-26T20:55:00-08:00	34.5550683	-120.609673	0.1	290.5	267
2024-02-26T20:56:00-08:00	34.555065	-120.609683	0		268
2024-02-26T20:57:00-08:00	34.555065	-120.609685	0		266

2024-02-26T20:58:00-08:00	34.5550667	-120.609682	0		266
2024-02-26T20:59:00-08:00	34.5550683	-120.60968	0		267
2024-02-26T21:00:00-08:00	34.5550667	-120.609678	0		266
2024-02-26T21:01:00-08:00	34.555065	-120.609672	0		267
2024-02-26T21:02:00-08:00	34.5550667	-120.60967	0		266
2024-02-26T21:03:00-08:00	34.5550683	-120.60967	0.1	248	268
2024-02-26T21:04:00-08:00	34.5550683	-120.609672	0		266
2024-02-26T21:05:00-08:00	34.5550683	-120.609672	0		266
2024-02-26T21:06:00-08:00	34.5550667	-120.609673	0		268
2024-02-26T21:07:00-08:00	34.5550667	-120.609672	0		266
2024-02-26T21:08:00-08:00	34.5550667	-120.609677	0		267
2024-02-26T21:09:00-08:00	34.5550617	-120.609677	0		265
2024-02-26T21:10:00-08:00	34.55506	-120.609677	0		266
2024-02-26T21:11:00-08:00	34.5550667	-120.609672	0		266
2024-02-26T21:12:00-08:00	34.55507	-120.609673	0		265
2024-02-26T21:13:00-08:00	34.5550683	-120.609673	0		266
2024-02-26T21:14:00-08:00	34.5550633	-120.609673	0		264
2024-02-26T21:15:00-08:00	34.5550667	-120.609677	0		266
2024-02-26T21:16:00-08:00	34.5550633	-120.609673	0		266
2024-02-26T21:17:00-08:00	34.555065	-120.609678	0		266
2024-02-26T21:18:00-08:00	34.5550617	-120.609672	0		266
2024-02-26T21:19:00-08:00	34.5550617	-120.609668	0		267
2024-02-26T21:20:00-08:00	34.55506	-120.609668	0		267
2024-02-26T21:21:00-08:00	34.55506	-120.609677	0.1	231.1	266
2024-02-26T21:22:00-08:00	34.5550617	-120.609673	0		267
2024-02-26T21:23:00-08:00	34.5550617	-120.609668	0		266
2024-02-26T21:24:00-08:00	34.5550617	-120.609682	0		266
2024-02-26T21:25:00-08:00	34.5550617	-120.609683	0		266
2024-02-26T21:26:00-08:00	34.5550633	-120.609678	0		266
2024-02-26T21:27:00-08:00	34.5550633	-120.60968	0		265
2024-02-26T21:28:00-08:00	34.5550617	-120.609685	0		267
2024-02-26T21:29:00-08:00	34.55506	-120.609683	0		266
2024-02-26T21:30:00-08:00	34.5550617	-120.60968	0		266
2024-02-26T21:31:00-08:00	34.55506	-120.609695	0		266
2024-02-26T21:32:00-08:00	34.5550583	-120.609685	0.1	264.5	267
2024-02-26T21:33:00-08:00	34.55506	-120.609685	0		266
2024-02-26T21:34:00-08:00	34.5550633	-120.609675	0.1	285.5	267
2024-02-26T21:35:00-08:00	34.5550617	-120.60967	0		267
2024-02-26T21:36:00-08:00	34.5550633	-120.609673	0		265
2024-02-26T21:37:00-08:00	34.5550633	-120.609675	0		267
2024-02-26T21:38:00-08:00	34.5550617	-120.609677	0		265
2024-02-26T21:39:00-08:00	34.5550617	-120.609668	0		269
2024-02-26T21:40:00-08:00	34.5550617	-120.609678	0		268
2024-02-26T21:41:00-08:00	34.555065	-120.609675	0.1	264.4	267
2024-02-26T21:42:00-08:00	34.5550667	-120.609675	0		268
2024-02-26T21:43:00-08:00	34.5550617	-120.609677	0		269
2024-02-26T21:44:00-08:00	34.5550633	-120.609677	0		267

2024-02-26T21:45:00-08:00	34.5550567	-120.609688	0		267
2024-02-26T21:46:00-08:00	34.5550617	-120.609677	0		267
2024-02-26T21:47:00-08:00	34.5550633	-120.609672	0		268
2024-02-26T21:48:00-08:00	34.5550633	-120.609673	0		268
2024-02-26T21:49:00-08:00	34.5550617	-120.609677	0.1	260.3	267
2024-02-26T21:50:00-08:00	34.5550567	-120.609677	0		266
2024-02-26T21:51:00-08:00	34.55506	-120.609678	0		267
2024-02-26T21:52:00-08:00	34.5550617	-120.609677	0		268
2024-02-26T21:53:00-08:00	34.5550583	-120.609685	0		267
2024-02-26T21:54:00-08:00	34.55506	-120.609685	0		267
2024-02-26T21:55:00-08:00	34.555065	-120.609672	0		266
2024-02-26T21:56:00-08:00	34.5550617	-120.60967	0		266
2024-02-26T21:57:00-08:00	34.5550617	-120.60967	0		267
2024-02-26T21:58:00-08:00	34.5550617	-120.60967	0		268
2024-02-26T21:59:00-08:00	34.5550617	-120.609673	0		267
2024-02-26T22:00:00-08:00	34.5550617	-120.609678	0.1	221.5	267
2024-02-26T22:01:00-08:00	34.5550667	-120.609673	0.1	112.5	267
2024-02-26T22:02:00-08:00	34.5550683	-120.609673	0		267
2024-02-26T22:03:00-08:00	34.55507	-120.609678	0		266
2024-02-26T22:04:00-08:00	34.5550683	-120.609675	0		266
2024-02-26T22:05:00-08:00	34.5550683	-120.609665	0		267
2024-02-26T22:06:00-08:00	34.5550717	-120.60966	0		267
2024-02-26T22:07:00-08:00	34.5550633	-120.60967	0		267
2024-02-26T22:08:00-08:00	34.55507	-120.609658	0		268
2024-02-26T22:09:00-08:00	34.5550633	-120.609662	0.1	109.9	267
2024-02-26T22:10:00-08:00	34.555065	-120.609663	0		267
2024-02-26T22:11:00-08:00	34.5550717	-120.609653	0		267
2024-02-26T22:12:00-08:00	34.55507	-120.609655	0		266
2024-02-26T22:13:00-08:00	34.5550583	-120.609655	0		265
2024-02-26T22:14:00-08:00	34.5550583	-120.609662	0		265
2024-02-26T22:15:00-08:00	34.55506	-120.609668	0.1	253.4	267
2024-02-26T22:16:00-08:00	34.5550583	-120.60967	0		267
2024-02-26T22:17:00-08:00	34.5550633	-120.609673	0		266
2024-02-26T22:18:00-08:00	34.5550733	-120.609678	0		267
2024-02-26T22:19:00-08:00	34.5550717	-120.609657	0.1	156.7	267
2024-02-26T22:20:00-08:00	34.555075	-120.609663	0		266
2024-02-26T22:21:00-08:00	34.55507	-120.609667	0		268
2024-02-26T22:22:00-08:00	34.555075	-120.609677	0		267
2024-02-26T22:23:00-08:00	34.55507	-120.609675	0		267
2024-02-26T22:24:00-08:00	34.555065	-120.609672	0		267
2024-02-26T22:25:00-08:00	34.5550717	-120.609673	0.1	276.6	265
2024-02-26T22:26:00-08:00	34.5550683	-120.60967	0		267
2024-02-26T22:27:00-08:00	34.5550717	-120.609667	0		265
2024-02-26T22:28:00-08:00	34.5550717	-120.609665	0		265
2024-02-26T22:29:00-08:00	34.55507	-120.609672	0.1	286.8	265
2024-02-26T22:30:00-08:00	34.5550667	-120.609672	0		266
2024-02-26T22:31:00-08:00	34.55507	-120.609675	0		266

2024-02-26T22:32:00-08:00	34.5550683	-120.609677	0.1	254.9	266
2024-02-26T22:33:00-08:00	34.55507	-120.609677	0.1	241	267
2024-02-26T22:34:00-08:00	34.5550617	-120.609673	0		266
2024-02-26T22:35:00-08:00	34.555065	-120.609678	0.1	225.4	266
2024-02-26T22:36:00-08:00	34.5550667	-120.609678	0		268
2024-02-26T22:37:00-08:00	34.5550683	-120.609683	0.1	290	267
2024-02-26T22:38:00-08:00	34.5550667	-120.609682	0		266
2024-02-26T22:39:00-08:00	34.55506	-120.609672	0		267
2024-02-26T22:40:00-08:00	34.55506	-120.609673	0		266
2024-02-26T22:41:00-08:00	34.555055	-120.609663	0		267
2024-02-26T22:42:00-08:00	34.5550733	-120.609685	0		268
2024-02-26T22:43:00-08:00	34.555075	-120.609692	0		267
2024-02-26T22:44:00-08:00	34.5550717	-120.60969	0		267
2024-02-26T22:45:00-08:00	34.555075	-120.609692	0		267
2024-02-26T22:46:00-08:00	34.5550783	-120.609692	0.1	291.9	266
2024-02-26T22:48:00-08:00	34.5550833	-120.609692	0.1	238.3	267
2024-02-26T22:49:00-08:00	34.5550867	-120.609693	0.1	115	266
2024-02-26T22:50:00-08:00	34.5550767	-120.609692	0		267
2024-02-26T22:51:00-08:00	34.5550733	-120.609683	0		267
2024-02-26T22:52:00-08:00	34.5550917	-120.609698	0		267
2024-02-26T22:53:00-08:00	34.5550783	-120.609685	0		265
2024-02-26T22:54:00-08:00	34.5550717	-120.609675	0		265
2024-02-26T22:55:00-08:00	34.555065	-120.609687	0		266
2024-02-26T22:56:00-08:00	34.5550583	-120.609687	0		266
2024-02-26T22:57:00-08:00	34.555055	-120.609682	0		266
2024-02-26T22:58:00-08:00	34.55506	-120.609687	0		263
2024-02-26T22:59:00-08:00	34.5550583	-120.609687	0		265
2024-02-26T23:00:00-08:00	34.5550483	-120.609667	0		265
2024-02-26T23:01:00-08:00	34.5550483	-120.609673	0		265
2024-02-26T23:02:00-08:00	34.5550517	-120.609672	0		265
2024-02-26T23:03:00-08:00	34.5550583	-120.609673	0		266
2024-02-26T23:04:00-08:00	34.5550567	-120.609673	0		266
2024-02-26T23:05:00-08:00	34.5550583	-120.609677	0.1	259.4	266
2024-02-26T23:06:00-08:00	34.5550617	-120.609677	0		267
2024-02-26T23:07:00-08:00	34.5550583	-120.609673	0		266
2024-02-26T23:08:00-08:00	34.5550633	-120.60968	0		265
2024-02-26T23:09:00-08:00	34.5550633	-120.609683	0		266
2024-02-26T23:10:00-08:00	34.5550583	-120.609693	0.1	99.6	265
2024-02-26T23:11:00-08:00	34.555065	-120.609688	0		265
2024-02-26T23:12:00-08:00	34.55506	-120.609687	0		266
2024-02-26T23:13:00-08:00	34.55506	-120.609682	0		265
2024-02-26T23:14:00-08:00	34.5550633	-120.609692	0.1	298.5	267
2024-02-26T23:15:00-08:00	34.5550567	-120.609678	0		265
2024-02-26T23:16:00-08:00	34.5550567	-120.60968	0		266
2024-02-26T23:17:00-08:00	34.5550567	-120.609678	0		266
2024-02-26T23:18:00-08:00	34.55506	-120.60968	0.1	305.6	267
2024-02-26T23:19:00-08:00	34.5550667	-120.609683	0		265

2024-02-26T23:20:00-08:00	34.5550667	-120.609678	0		265
2024-02-26T23:21:00-08:00	34.5550633	-120.609673	0		266
2024-02-26T23:22:00-08:00	34.5550617	-120.60967	0		266
2024-02-26T23:23:00-08:00	34.5550617	-120.60967	0		264
2024-02-26T23:24:00-08:00	34.55506	-120.609675	0		265
2024-02-26T23:25:00-08:00	34.555065	-120.609673	0		266
2024-02-26T23:26:00-08:00	34.5550633	-120.609672	0.1	244.1	265
2024-02-26T23:27:00-08:00	34.555065	-120.609673	0		266
2024-02-26T23:28:00-08:00	34.555065	-120.609673	0		265
2024-02-26T23:29:00-08:00	34.5550633	-120.609672	0		267
2024-02-26T23:30:00-08:00	34.5550733	-120.609678	0		267
2024-02-26T23:31:00-08:00	34.5550683	-120.609672	0		266
2024-02-26T23:32:00-08:00	34.555065	-120.609682	0		266
2024-02-26T23:33:00-08:00	34.5550733	-120.609685	0		267
2024-02-26T23:34:00-08:00	34.5550783	-120.60969	0		268
2024-02-26T23:35:00-08:00	34.55507	-120.609688	0		268
2024-02-26T23:36:00-08:00	34.5550667	-120.609675	0		267
2024-02-26T23:37:00-08:00	34.5550617	-120.609675	0		267
2024-02-26T23:38:00-08:00	34.555065	-120.609673	0		267
2024-02-26T23:39:00-08:00	34.555065	-120.609678	0.1	238.7	267
2024-02-26T23:40:00-08:00	34.555065	-120.609677	0		267
2024-02-26T23:41:00-08:00	34.5550667	-120.609678	0		268
2024-02-26T23:42:00-08:00	34.5550617	-120.609673	0.1	90.9	268
2024-02-26T23:43:00-08:00	34.5550683	-120.609673	0.1	261.8	268
2024-02-26T23:44:00-08:00	34.555065	-120.609672	0		266
2024-02-26T23:45:00-08:00	34.5550717	-120.60968	0		267
2024-02-26T23:46:00-08:00	34.5550717	-120.609683	0		266
2024-02-26T23:47:00-08:00	34.55507	-120.609678	0.1	27.2	265
2024-02-26T23:48:00-08:00	34.5550717	-120.609678	0.1	301.8	265
2024-02-26T23:49:00-08:00	34.5550717	-120.609678	0		266
2024-02-26T23:50:00-08:00	34.55506	-120.60968	0.1	258.7	265
2024-02-26T23:51:00-08:00	34.55506	-120.609683	0.1	253	266
2024-02-26T23:52:00-08:00	34.55506	-120.609683	0		266
2024-02-26T23:53:00-08:00	34.5550633	-120.609683	0		265
2024-02-26T23:54:00-08:00	34.5550617	-120.609672	0		266
2024-02-26T23:55:00-08:00	34.55506	-120.609677	0.1	218.1	267
2024-02-26T23:56:00-08:00	34.555065	-120.609678	0		267
2024-02-26T23:57:00-08:00	34.5550633	-120.609678	0.1	317.3	264
2024-02-26T23:58:00-08:00	34.555065	-120.609677	0		265
2024-02-26T23:59:00-08:00	34.555065	-120.609672	0		266
2024-02-27T00:00:00-08:00	34.5550667	-120.60967	0		267
2024-02-27T00:01:00-08:00	34.55507	-120.609673	0		267
2024-02-27T00:02:00-08:00	34.5550683	-120.60967	0		266
2024-02-27T00:03:00-08:00	34.5550767	-120.609677	0.1	280.2	266
2024-02-27T00:04:00-08:00	34.5550683	-120.609678	0		267
2024-02-27T00:05:00-08:00	34.5550683	-120.609675	0		267
2024-02-27T00:06:00-08:00	34.5550683	-120.609678	0		266

2024-02-27T00:07:00-08:00	34.5550683	-120.609678	0		266
2024-02-27T00:08:00-08:00	34.5550683	-120.60968	0		267
2024-02-27T00:09:00-08:00	34.5550717	-120.60968	0		266
2024-02-27T00:10:00-08:00	34.5550683	-120.609678	0.1	305	265
2024-02-27T00:11:00-08:00	34.555065	-120.60968	0.1	65.8	267
2024-02-27T00:12:00-08:00	34.5550667	-120.609677	0		266
2024-02-27T00:13:00-08:00	34.55506	-120.609683	0		267
2024-02-27T00:14:00-08:00	34.5550667	-120.609678	0		266
2024-02-27T00:15:00-08:00	34.555065	-120.609673	0.1	262.1	266
2024-02-27T00:16:00-08:00	34.555065	-120.609673	0		268
2024-02-27T00:17:00-08:00	34.5550667	-120.60967	0.1	235.3	268
2024-02-27T00:18:00-08:00	34.555065	-120.609677	0.1	311.3	267
2024-02-27T00:19:00-08:00	34.55506	-120.609682	0		266
2024-02-27T00:20:00-08:00	34.55506	-120.60968	0		266
2024-02-27T00:21:00-08:00	34.55506	-120.609675	0		267
2024-02-27T00:22:00-08:00	34.5550617	-120.609675	0		266
2024-02-27T00:23:00-08:00	34.5550633	-120.609677	0.1	238.2	268
2024-02-27T00:24:00-08:00	34.5550583	-120.609682	0.1	205	267
2024-02-27T00:25:00-08:00	34.5550583	-120.609687	0.1	237.9	267
2024-02-27T00:26:00-08:00	34.5550567	-120.609682	0		266
2024-02-27T00:27:00-08:00	34.55506	-120.609677	0.1	300.6	267
2024-02-27T00:28:00-08:00	34.55507	-120.609667	0.1	260.4	267
2024-02-27T00:29:00-08:00	34.555055	-120.609692	0.1	301.2	267
2024-02-27T00:30:00-08:00	34.5550633	-120.609675	0		266
2024-02-27T00:31:00-08:00	34.5550717	-120.609668	0		267
2024-02-27T00:32:00-08:00	34.55506	-120.609683	0		267
2024-02-27T00:33:00-08:00	34.5550617	-120.609675	0		267
2024-02-27T00:34:00-08:00	34.55505	-120.609693	0		267
2024-02-27T00:35:00-08:00	34.5550567	-120.60968	0		267
2024-02-27T00:36:00-08:00	34.55506	-120.609678	0		268
2024-02-27T00:37:00-08:00	34.55507	-120.609667	0.1	284.2	268
2024-02-27T00:38:00-08:00	34.5550583	-120.609677	0		268
2024-02-27T00:39:00-08:00	34.555065	-120.609667	0		267
2024-02-27T00:40:00-08:00	34.5550567	-120.609675	0.1	238.5	266
2024-02-27T00:41:00-08:00	34.55505	-120.609683	0		267
2024-02-27T00:42:00-08:00	34.5550617	-120.609673	0		267
2024-02-27T00:43:00-08:00	34.55505	-120.609687	0		266
2024-02-27T00:44:00-08:00	34.555065	-120.609673	0		267
2024-02-27T00:45:00-08:00	34.5550617	-120.609677	0		267
2024-02-27T00:46:00-08:00	34.5550567	-120.609685	0.1	282.4	266
2024-02-27T00:47:00-08:00	34.5550567	-120.609695	0		266
2024-02-27T00:48:00-08:00	34.5550583	-120.609682	0		267
2024-02-27T00:49:00-08:00	34.55506	-120.609678	0.1	247.5	267
2024-02-27T00:50:00-08:00	34.5550567	-120.609682	0.1	243.4	267
2024-02-27T00:51:00-08:00	34.5550667	-120.609675	0.1	262.2	267
2024-02-27T00:52:00-08:00	34.5550683	-120.609672	0		265
2024-02-27T00:53:00-08:00	34.5550633	-120.609683	0		268

2024-02-27T00:54:00-08:00	34.555065	-120.609675	0		268
2024-02-27T00:55:00-08:00	34.5550717	-120.609668	0		268
2024-02-27T00:56:00-08:00	34.5550717	-120.609665	0.1	308	268
2024-02-27T08:07:30-08:00					
2024-02-27T08:07:30-08:00					
2024-02-27T08:08:36-08:00	34.5550633	-120.60967	0		266
2024-02-27T08:09:41-08:00	34.5550617	-120.609668	0		267
2024-02-27T08:10:46-08:00	34.5550717	-120.609682	0		265
2024-02-27T08:11:51-08:00	34.55507	-120.609682	0		266
2024-02-27T08:12:56-08:00	34.5550683	-120.609677	0.1	256	267
2024-02-27T08:13:04-08:00	34.5550667	-120.609675	0		266
2024-02-27T08:14:00-08:00	34.5550633	-120.609675	0		267
2024-02-27T08:15:00-08:00	34.55506	-120.609673	0.1	81.7	267
2024-02-27T08:16:00-08:00	34.5550633	-120.609673	0		266
2024-02-27T08:17:00-08:00	34.555065	-120.609677	0		267
2024-02-27T08:18:00-08:00	34.55506	-120.609677	0		266
2024-02-27T08:19:00-08:00	34.5550617	-120.60968	0.1	244.2	267
2024-02-27T08:20:00-08:00	34.5550633	-120.60968	0		266
2024-02-27T08:21:00-08:00	34.5550667	-120.609687	0.1	260.6	265
2024-02-27T08:22:00-08:00	34.5550683	-120.60969	0.1	262.7	266
2024-02-27T08:23:00-08:00	34.5550633	-120.609677	0.1	225.8	266
2024-02-27T08:24:00-08:00	34.5550617	-120.609675	0		266
2024-02-27T08:25:00-08:00	34.55506	-120.609675	0		265
2024-02-27T08:26:00-08:00	34.555075	-120.609688	0		265
2024-02-27T08:27:00-08:00	34.5550617	-120.609678	0		265
2024-02-27T08:28:00-08:00	34.55507	-120.6097	0.1	222.4	265
2024-02-27T08:29:00-08:00	34.5550633	-120.60968	0		265
2024-02-27T08:30:00-08:00	34.5550567	-120.609702	0		266
2024-02-27T08:31:00-08:00	34.55506	-120.609697	0		267
2024-02-27T08:32:00-08:00	34.5550617	-120.609683	0		266
2024-02-27T08:33:00-08:00	34.5550617	-120.609683	0.1	256.9	265
2024-02-27T08:34:00-08:00	34.55506	-120.609683	0		266
2024-02-27T08:35:00-08:00	34.5550633	-120.609687	0.1	245.6	265
2024-02-27T08:36:00-08:00	34.5550617	-120.609685	0		267
2024-02-27T08:37:00-08:00	34.55506	-120.609687	0		266
2024-02-27T08:38:00-08:00	34.5550617	-120.609685	0.1	275.1	265
2024-02-27T08:39:00-08:00	34.5550617	-120.60968	0		266
2024-02-27T08:40:00-08:00	34.5550633	-120.609682	0		266
2024-02-27T08:41:00-08:00	34.5550633	-120.609683	0.1	268.3	265
2024-02-27T08:42:00-08:00	34.55506	-120.60968	0		267
2024-02-27T08:43:00-08:00	34.5550617	-120.609685	0.1	250.5	266
2024-02-27T08:44:00-08:00	34.555065	-120.609685	0		266
2024-02-27T08:45:00-08:00	34.5550633	-120.60968	0		268
2024-02-27T08:46:00-08:00	34.5550633	-120.609677	0		268
2024-02-27T08:47:00-08:00	34.5550617	-120.60968	0		267
2024-02-27T08:48:00-08:00	34.5550533	-120.609682	0		266
2024-02-27T08:49:00-08:00	34.5550517	-120.609682	0		265

2024-02-27T08:50:00-08:00	34.5550583	-120.609682	0		266
2024-02-27T08:51:00-08:00	34.555065	-120.609688	0		267
2024-02-27T08:52:00-08:00	34.5550667	-120.609685	0		267
2024-02-27T08:53:00-08:00	34.5550683	-120.609687	0.1	302.2	266
2024-02-27T08:54:00-08:00	34.55507	-120.609687	0		266
2024-02-27T08:55:00-08:00	34.55507	-120.609677	0		266
2024-02-27T08:56:00-08:00	34.5550683	-120.609678	0		267
2024-02-27T08:57:00-08:00	34.5550633	-120.609673	0.1	311.4	267
2024-02-27T08:58:00-08:00	34.5550617	-120.609673	0		268
2024-02-27T08:59:00-08:00	34.555065	-120.609685	0		268
2024-02-27T09:00:00-08:00	34.555065	-120.60968	0.1	91	267
2024-02-27T09:01:00-08:00	34.5550683	-120.60968	0		266
2024-02-27T09:02:00-08:00	34.5550633	-120.609688	0		267
2024-02-27T09:03:00-08:00	34.555055	-120.609695	0		268
2024-02-27T09:04:00-08:00	34.5550583	-120.609683	0		268
2024-02-27T09:05:00-08:00	34.5550533	-120.609688	0		266
2024-02-27T09:06:00-08:00	34.5550567	-120.609687	0		268
2024-02-27T09:07:00-08:00	34.5550567	-120.609682	0		268
2024-02-27T09:08:00-08:00	34.555055	-120.60968	0		268
2024-02-27T09:09:00-08:00	34.5550583	-120.60968	0		268
2024-02-27T09:10:00-08:00	34.5550517	-120.609688	0		269
2024-02-27T09:11:00-08:00	34.555055	-120.609683	0		268
2024-02-27T09:12:00-08:00	34.5550567	-120.60968	0		268
2024-02-27T09:13:00-08:00	34.5550583	-120.609677	0		267
2024-02-27T09:14:00-08:00	34.5550617	-120.609672	0		267
2024-02-27T09:15:00-08:00	34.5550617	-120.609672	0.1	122.5	267
2024-02-27T09:16:00-08:00	34.5550617	-120.609677	0		268
2024-02-27T09:17:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T09:18:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T09:19:00-08:00	34.555065	-120.60968	0		266
2024-02-27T09:20:00-08:00	34.5550533	-120.60969	0		267
2024-02-27T09:21:00-08:00	34.555065	-120.609673	0		267
2024-02-27T09:22:00-08:00	34.555055	-120.609687	0		268
2024-02-27T09:23:00-08:00	34.5550567	-120.609683	0.1	294.4	267
2024-02-27T09:24:00-08:00	34.5550583	-120.609683	0.1	301.5	267
2024-02-27T09:25:00-08:00	34.55506	-120.60968	0		268
2024-02-27T09:26:00-08:00	34.55506	-120.609677	0		267
2024-02-27T09:27:00-08:00	34.5550567	-120.609683	0		267
2024-02-27T09:28:00-08:00	34.5550567	-120.60968	0		267
2024-02-27T09:29:00-08:00	34.5550583	-120.609687	0.1	291	267
2024-02-27T09:30:00-08:00	34.5550567	-120.60969	0		266
2024-02-27T09:31:00-08:00	34.5550583	-120.60969	0.1	288.4	266
2024-02-27T09:32:00-08:00	34.5550583	-120.6097	0		266
2024-02-27T09:33:00-08:00	34.5550617	-120.609682	0		266
2024-02-27T09:34:00-08:00	34.5550617	-120.609682	0		266
2024-02-27T09:35:00-08:00	34.5550617	-120.609687	0		266
2024-02-27T09:36:00-08:00	34.5550633	-120.609688	0		265

2024-02-27T09:37:00-08:00	34.5550667	-120.609678	0		267
2024-02-27T09:38:00-08:00	34.5550667	-120.609672	0		267
2024-02-27T09:39:00-08:00	34.5550633	-120.609682	0		267
2024-02-27T09:40:00-08:00	34.5550633	-120.60968	0		265
2024-02-27T09:41:00-08:00	34.5550617	-120.60968	0.1	241.2	265
2024-02-27T09:42:00-08:00	34.5550633	-120.609678	0		266
2024-02-27T09:43:00-08:00	34.555065	-120.609673	0		266
2024-02-27T09:44:00-08:00	34.5550583	-120.609687	0		266
2024-02-27T09:45:00-08:00	34.5550583	-120.60968	0.1	138.1	267
2024-02-27T09:46:00-08:00	34.555065	-120.609673	0		266
2024-02-27T09:47:00-08:00	34.555065	-120.609673	0.1	212.3	265
2024-02-27T09:48:00-08:00	34.5550667	-120.609668	0		267
2024-02-27T09:49:00-08:00	34.555065	-120.609673	0		267
2024-02-27T09:50:00-08:00	34.5550683	-120.609675	0		265
2024-02-27T09:51:00-08:00	34.555065	-120.609673	0		265
2024-02-27T09:52:00-08:00	34.555065	-120.609677	0		265
2024-02-27T09:53:00-08:00	34.5550717	-120.609675	0		266
2024-02-27T09:54:00-08:00	34.5550683	-120.609673	0		265
2024-02-27T09:55:00-08:00	34.5550633	-120.609672	0		266
2024-02-27T09:56:00-08:00	34.5550583	-120.60966	0		266
2024-02-27T09:57:00-08:00	34.5550583	-120.609672	0		266
2024-02-27T09:58:00-08:00	34.5550633	-120.609672	0		267
2024-02-27T09:59:00-08:00	34.5550633	-120.609673	0		266
2024-02-27T10:00:00-08:00	34.5550683	-120.609675	0		266
2024-02-27T10:01:00-08:00	34.5550583	-120.609665	0		266
2024-02-27T10:02:00-08:00	34.55506	-120.60968	0.1	262.2	267
2024-02-27T10:03:00-08:00	34.555065	-120.609685	0		268
2024-02-27T10:04:00-08:00	34.5550567	-120.609668	0		267
2024-02-27T10:05:00-08:00	34.55506	-120.609675	0		267
2024-02-27T10:06:00-08:00	34.55506	-120.60968	0.1	196.7	268
2024-02-27T10:07:00-08:00	34.5550117	-120.609523	1.1	98.9	254
2024-02-27T10:08:00-08:00	34.5549883	-120.609285	0.8	95.8	262
2024-02-27T10:09:00-08:00	34.5549967	-120.608972	0.6	99.6	194
2024-02-27T10:10:00-08:00	34.55499	-120.60887	0.9	121.4	149
2024-02-27T10:11:00-08:00	34.5550967	-120.608805	0.5	15.1	162
2024-02-27T10:12:00-08:00	34.5551167	-120.608753	0.4	136.3	126
2024-02-27T10:13:00-08:00	34.5550517	-120.609078	4.3	265.1	268
2024-02-27T10:14:00-08:00	34.555055	-120.609682	0		267
2024-02-27T10:15:00-08:00	34.5550583	-120.609683	0		267
2024-02-27T10:16:00-08:00	34.5550617	-120.609682	0		267
2024-02-27T10:17:00-08:00	34.5550617	-120.609677	0		267
2024-02-27T10:18:00-08:00	34.5550617	-120.60967	0		267
2024-02-27T10:19:00-08:00	34.5550617	-120.609668	0		267
2024-02-27T10:20:00-08:00	34.5550583	-120.609672	0		267
2024-02-27T10:21:00-08:00	34.5550583	-120.609673	0		267
2024-02-27T10:22:00-08:00	34.555065	-120.609675	0		267
2024-02-27T10:23:00-08:00	34.555065	-120.609678	0		267

2024-02-27T10:24:00-08:00	34.55506	-120.60968	0	267
2024-02-27T10:25:00-08:00	34.5550633	-120.609683	0	266
2024-02-27T10:26:00-08:00	34.5550583	-120.609683	0	266
2024-02-27T10:27:00-08:00	34.5550583	-120.609682	0	266
2024-02-27T10:28:00-08:00	34.5550567	-120.609678	0	266
2024-02-27T10:29:00-08:00	34.55506	-120.60968	0	266
2024-02-27T10:30:00-08:00	34.55506	-120.60968	0	266
2024-02-27T10:31:00-08:00	34.5550583	-120.609675	0	266
2024-02-27T10:32:00-08:00	34.5550617	-120.609672	0	266
2024-02-27T10:33:00-08:00	34.5550583	-120.609675	0	267
2024-02-27T10:34:00-08:00	34.5550583	-120.609675	0	267
2024-02-27T10:35:00-08:00	34.5550567	-120.609678	0	268
2024-02-27T10:36:00-08:00	34.5550583	-120.609678	0	268
2024-02-27T10:37:00-08:00	34.5550567	-120.609678	0	268
2024-02-27T10:38:00-08:00	34.5550667	-120.609687	0	267
2024-02-27T10:39:00-08:00	34.5550567	-120.609687	0	268
2024-02-27T10:40:00-08:00	34.5550667	-120.609687	0	268
2024-02-27T10:41:00-08:00	34.55506	-120.609697	0	268
2024-02-27T10:42:00-08:00	34.555055	-120.609695	0	268
2024-02-27T10:43:00-08:00	34.5550533	-120.609692	0	268
2024-02-27T10:44:00-08:00	34.5550583	-120.609693	0	269
2024-02-27T10:45:00-08:00	34.5550617	-120.609688	0	268
2024-02-27T10:46:00-08:00	34.5550633	-120.609685	0	268
2024-02-27T10:47:00-08:00	34.5550583	-120.609693	0	268
2024-02-27T10:48:00-08:00	34.5550583	-120.609692	0	266
2024-02-27T10:49:00-08:00	34.55506	-120.609685	0	266
2024-02-27T10:50:00-08:00	34.55505	-120.60969	0	265
2024-02-27T10:51:00-08:00	34.5550533	-120.609697	0	265
2024-02-27T10:52:00-08:00	34.555055	-120.609683	0	266
2024-02-27T10:53:00-08:00	34.5550567	-120.60968	0	265
2024-02-27T10:54:00-08:00	34.55506	-120.609682	0	265
2024-02-27T10:55:00-08:00	34.5550633	-120.609682	0	266
2024-02-27T10:56:00-08:00	34.5550633	-120.609685	0	266
2024-02-27T10:57:00-08:00	34.5550583	-120.60968	0	266
2024-02-27T10:58:00-08:00	34.555065	-120.609678	0	266
2024-02-27T10:59:00-08:00	34.5550667	-120.60968	0	266
2024-02-27T11:00:00-08:00	34.5550633	-120.609673	0	267
2024-02-27T11:01:00-08:00	34.5550617	-120.609672	0	267
2024-02-27T11:02:00-08:00	34.5550617	-120.60967	0	266
2024-02-27T11:03:00-08:00	34.55507	-120.609673	0	267
2024-02-27T11:04:00-08:00	34.55506	-120.609682	0	267
2024-02-27T11:05:00-08:00	34.555065	-120.609678	0	266
2024-02-27T11:06:00-08:00	34.5550783	-120.609693	0	266
2024-02-27T11:07:00-08:00	34.55507	-120.60969	0	267
2024-02-27T11:08:00-08:00	34.555075	-120.609687	0	266
2024-02-27T11:09:00-08:00	34.5550833	-120.609688	0	267
2024-02-27T11:10:00-08:00	34.55509	-120.609677	0	267

2024-02-27T11:11:00-08:00	34.5550867	-120.609683	0		267
2024-02-27T11:12:00-08:00	34.555075	-120.609677	0		268
2024-02-27T11:13:00-08:00	34.5550633	-120.609678	0.1	171.6	268
2024-02-27T11:14:00-08:00	34.5550633	-120.609677	0		267
2024-02-27T11:15:00-08:00	34.5550633	-120.609673	0		267
2024-02-27T11:16:00-08:00	34.5550633	-120.609672	0		267
2024-02-27T11:17:00-08:00	34.55506	-120.609705	0.5	311.2	353
2024-02-27T11:18:00-08:00	34.55511	-120.60954	0.9	116	109
2024-02-27T11:19:00-08:00	34.5550217	-120.60934	0.5	326.7	140
2024-02-27T11:20:00-08:00	34.5550867	-120.608842	0.7	56.3	286
2024-02-27T11:21:00-08:00	34.5550833	-120.60882	1.9	281.3	280
2024-02-27T11:22:00-08:00	34.5550383	-120.609295	1	270.2	275
2024-02-27T11:23:00-08:00	34.55505	-120.609638	0.9	267	292
2024-02-27T11:24:00-08:00	34.5550717	-120.609683	0		269
2024-02-27T11:25:00-08:00	34.55507	-120.609678	0		269
2024-02-27T11:26:00-08:00	34.5550617	-120.609678	0		269
2024-02-27T11:27:00-08:00	34.5550583	-120.609672	0		268
2024-02-27T11:28:00-08:00	34.55506	-120.609675	0		267
2024-02-27T11:29:00-08:00	34.5550567	-120.609667	0		268
2024-02-27T11:30:00-08:00	34.5550617	-120.609675	0		267
2024-02-27T11:31:00-08:00	34.5550633	-120.60968	0		267
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2024-02-27T11:33:00-08:00	34.555065	-120.609683	0		267
2024-02-27T11:34:00-08:00	34.555065	-120.60968	0		267
2024-02-27T11:35:00-08:00	34.5550617	-120.609682	0		267
2024-02-27T11:36:00-08:00	34.5550583	-120.609682	0		267
2024-02-27T11:37:00-08:00	34.5550583	-120.609678	0		267
2024-02-27T11:38:00-08:00	34.5550567	-120.609678	0		266
2024-02-27T11:39:00-08:00	34.55506	-120.609675	0		267
2024-02-27T11:40:00-08:00	34.555065	-120.609675	0		268
2024-02-27T11:41:00-08:00	34.55506	-120.609675	0		267
2024-02-27T11:42:00-08:00	34.555065	-120.609682	0		266
2024-02-27T11:43:00-08:00	34.55506	-120.609675	0		266
2024-02-27T11:44:00-08:00	34.555065	-120.609678	0		265
2024-02-27T11:45:00-08:00	34.5550567	-120.609685	0		266
2024-02-27T11:46:00-08:00	34.5550567	-120.609682	0		266
2024-02-27T11:47:00-08:00	34.555065	-120.609683	0		265
2024-02-27T11:48:00-08:00	34.55507	-120.609685	0		265
2024-02-27T11:49:00-08:00	34.5550667	-120.609683	0		266
2024-02-27T11:50:00-08:00	34.5550567	-120.609677	0		266
2024-02-27T11:51:00-08:00	34.5550583	-120.609685	0		266
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2024-02-27T11:53:00-08:00	34.5550633	-120.609682	0		266
2024-02-27T11:54:00-08:00	34.5550633	-120.60968	0		266
2024-02-27T11:55:00-08:00	34.5550617	-120.609682	0		267
2024-02-27T11:56:00-08:00	34.5550617	-120.60968	0		267
2024-02-27T11:57:00-08:00	34.5550633	-120.609678	0		267

2024-02-27T11:58:00-08:00	34.5550633	-120.609677	0	268
2024-02-27T11:59:00-08:00	34.5550683	-120.609677	0	267
2024-02-27T12:00:00-08:00	34.5550683	-120.609675	0	268
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2024-02-27T12:03:00-08:00	34.555065	-120.60968	0	267
2024-02-27T12:04:00-08:00	34.5550633	-120.609675	0	267
2024-02-27T12:05:00-08:00	34.5550617	-120.609677	0	267
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2024-02-27T12:07:00-08:00	34.5550633	-120.609678	0	267
2024-02-27T12:08:00-08:00	34.555065	-120.609678	0	267
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2024-02-27T12:14:00-08:00	34.5550583	-120.609677	0	266
2024-02-27T12:15:00-08:00	34.5550583	-120.609673	0	267
2024-02-27T12:16:00-08:00	34.5550617	-120.609685	0	268
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2024-02-27T12:18:00-08:00	34.5550583	-120.609675	0	267
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2024-02-27T12:21:00-08:00	34.5550583	-120.609675	0	268
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2024-02-27T12:27:00-08:00	34.555065	-120.609678	0	268
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2024-02-27T12:29:00-08:00	34.5550667	-120.609673	0	267
2024-02-27T12:30:00-08:00	34.5550667	-120.609672	0	267
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2024-02-27T12:32:00-08:00	34.5550683	-120.609677	0	267
2024-02-27T12:33:00-08:00	34.5550717	-120.60968	0	267
2024-02-27T12:34:00-08:00	34.55507	-120.609678	0	267
2024-02-27T12:35:00-08:00	34.5550617	-120.609678	0	267
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2024-02-27T12:37:00-08:00	34.5550617	-120.609682	0	267
2024-02-27T12:38:00-08:00	34.5550683	-120.609685	0	268
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2024-02-27T12:40:00-08:00	34.555075	-120.609682	0	267
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2024-02-27T12:43:00-08:00	34.5550667	-120.609678	0	267
2024-02-27T12:44:00-08:00	34.555065	-120.609675	0	267

2024-02-27T12:45:00-08:00	34.55506	-120.609678	0	267
2024-02-27T12:46:00-08:00	34.555055	-120.60968	0	268
2024-02-27T12:47:00-08:00	34.5550567	-120.609675	0	267
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2024-02-27T12:49:00-08:00	34.55506	-120.609677	0	268
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2024-02-27T12:55:00-08:00	34.5550617	-120.609677	0	266
2024-02-27T12:56:00-08:00	34.5550567	-120.609685	0	268
2024-02-27T12:57:00-08:00	34.5550533	-120.609682	0	267
2024-02-27T12:58:00-08:00	34.555055	-120.609682	0	267
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2024-02-27T13:02:00-08:00	34.5550533	-120.609683	0	268
2024-02-27T13:03:00-08:00	34.5550533	-120.609687	0	266
2024-02-27T13:04:00-08:00	34.55506	-120.609687	0	267
2024-02-27T13:05:00-08:00	34.555065	-120.609678	0	267
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2024-02-27T13:08:00-08:00	34.5550517	-120.60969	0	267
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2024-02-27T13:15:00-08:00	34.5550617	-120.60968	0	267
2024-02-27T13:16:00-08:00	34.55506	-120.609682	0	267
2024-02-27T13:17:00-08:00	34.5550583	-120.60968	0	268
2024-02-27T13:18:00-08:00	34.55506	-120.609683	0	266
2024-02-27T13:19:00-08:00	34.555065	-120.609683	0	266
2024-02-27T13:20:00-08:00	34.5550633	-120.609685	0	267
2024-02-27T13:21:00-08:00	34.55507	-120.609683	0	266
2024-02-27T13:22:00-08:00	34.5550667	-120.609683	0	267
2024-02-27T13:23:00-08:00	34.5550667	-120.609677	0	267
2024-02-27T13:24:00-08:00	34.5550733	-120.609678	0	267
2024-02-27T13:25:00-08:00	34.5550667	-120.60967	0	266
2024-02-27T13:26:00-08:00	34.5550667	-120.609678	0	266
2024-02-27T13:27:00-08:00	34.5550633	-120.609677	0	267
2024-02-27T13:28:00-08:00	34.5550633	-120.609685	0	268
2024-02-27T13:29:00-08:00	34.5550667	-120.609685	0	268
2024-02-27T13:30:00-08:00	34.5550633	-120.609678	0	267
2024-02-27T13:31:00-08:00	34.55507	-120.60968	0	266

2024-02-27T13:32:00-08:00	34.555065	-120.60968	0		267
2024-02-27T13:33:00-08:00	34.5550667	-120.609677	0		268
2024-02-27T13:34:00-08:00	34.5550683	-120.609688	0		267
2024-02-27T13:35:00-08:00	34.5550683	-120.609692	0		269
2024-02-27T13:36:00-08:00	34.5550667	-120.609683	0		268
2024-02-27T13:37:00-08:00	34.5550633	-120.609687	0		268
2024-02-27T13:38:00-08:00	34.555075	-120.609688	0		268
2024-02-27T13:39:00-08:00	34.5550667	-120.609682	0		267
2024-02-27T13:40:00-08:00	34.5550683	-120.609682	0		268
2024-02-27T13:41:00-08:00	34.5550667	-120.609678	0		266
2024-02-27T13:42:00-08:00	34.5550683	-120.609677	0		266
2024-02-27T13:43:00-08:00	34.55506	-120.609678	0		266
2024-02-27T13:44:00-08:00	34.555055	-120.609678	0		266
2024-02-27T13:45:00-08:00	34.55506	-120.60968	0		266
2024-02-27T13:46:00-08:00	34.5550617	-120.60968	0		265
2024-02-27T13:47:00-08:00	34.5550583	-120.609675	0.1	84.4	265
2024-02-27T13:48:00-08:00	34.5550617	-120.609682	0		266
2024-02-27T13:49:00-08:00	34.5550633	-120.60968	0		266
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2024-02-27T13:51:00-08:00	34.55506	-120.609677	0		268
2024-02-27T13:52:00-08:00	34.5550533	-120.609678	0		267
2024-02-27T13:53:00-08:00	34.555055	-120.609678	0		267
2024-02-27T13:54:00-08:00	34.5550583	-120.609673	0		267
2024-02-27T13:55:00-08:00	34.5550617	-120.609677	0		268
2024-02-27T13:56:00-08:00	34.5550617	-120.609673	0		267
2024-02-27T13:57:00-08:00	34.5550617	-120.609672	0		268
2024-02-27T13:58:00-08:00	34.5550633	-120.609672	0		267
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2024-02-27T14:00:00-08:00	34.55506	-120.609673	0		267
2024-02-27T14:01:00-08:00	34.555065	-120.609675	0		266
2024-02-27T14:02:00-08:00	34.5550633	-120.609673	0		267
2024-02-27T14:03:00-08:00	34.5550617	-120.609675	0.1	173.2	268
2024-02-27T14:04:00-08:00	34.5550617	-120.609678	0		268
2024-02-27T14:05:00-08:00	34.55506	-120.609678	0		266
2024-02-27T14:06:00-08:00	34.5550617	-120.609678	0.1	287.3	266
2024-02-27T14:07:00-08:00	34.5550617	-120.609678	0		266
2024-02-27T14:08:00-08:00	34.5550617	-120.60968	0		266
2024-02-27T14:09:00-08:00	34.5550583	-120.60968	0		269
2024-02-27T14:10:00-08:00	34.5550567	-120.60968	0		268
2024-02-27T14:11:00-08:00	34.5550633	-120.609678	0.1	291.2	266
2024-02-27T14:12:00-08:00	34.5550617	-120.609678	0		266
2024-02-27T14:13:00-08:00	34.5550583	-120.60967	0		267
2024-02-27T14:14:00-08:00	34.5550633	-120.609675	0		267
2024-02-27T14:15:00-08:00	34.5550633	-120.609685	0		266
2024-02-27T14:16:00-08:00	34.5550617	-120.609685	0		266
2024-02-27T14:17:00-08:00	34.555065	-120.60968	0		267
2024-02-27T14:18:00-08:00	34.555065	-120.609677	0		266

2024-02-27T14:19:00-08:00	34.555065	-120.609682	0		267
2024-02-27T14:20:00-08:00	34.5550683	-120.609678	0		268
2024-02-27T14:21:00-08:00	34.5550633	-120.609682	0		269
2024-02-27T14:22:00-08:00	34.5550617	-120.609682	0		267
2024-02-27T14:23:00-08:00	34.55506	-120.609677	0		267
2024-02-27T14:24:00-08:00	34.5550667	-120.609677	0		269
2024-02-27T14:25:00-08:00	34.5550633	-120.609678	0		267
2024-02-27T14:26:00-08:00	34.5550567	-120.60968	0		267
2024-02-27T14:27:00-08:00	34.55506	-120.609682	0		267
2024-02-27T14:28:00-08:00	34.5550633	-120.609677	0.1	336.8	267
2024-02-27T14:29:00-08:00	34.5550583	-120.609675	0		268
2024-02-27T14:30:00-08:00	34.5550617	-120.609677	0		267
2024-02-27T14:31:00-08:00	34.555055	-120.60968	0		267
2024-02-27T14:32:00-08:00	34.5550583	-120.609678	0		267
2024-02-27T14:33:00-08:00	34.55506	-120.609677	0		269
2024-02-27T14:34:00-08:00	34.5550567	-120.60968	0		268
2024-02-27T14:35:00-08:00	34.555055	-120.60968	0		268
2024-02-27T14:36:00-08:00	34.5550583	-120.609688	0		268
2024-02-27T14:37:00-08:00	34.55506	-120.609682	0		268
2024-02-27T14:38:00-08:00	34.55506	-120.609697	0.1	279.2	267
2024-02-27T14:39:00-08:00	34.5550567	-120.609687	0		266
2024-02-27T14:40:00-08:00	34.5550583	-120.609688	0.1	266.7	266
2024-02-27T14:41:00-08:00	34.5550567	-120.609687	0.1	222.1	268
2024-02-27T14:42:00-08:00	34.5550583	-120.609685	0.1	245.3	266
2024-02-27T14:43:00-08:00	34.555055	-120.609692	0.1	286.9	266
2024-02-27T14:44:00-08:00	34.5550617	-120.609677	0.1	274.5	266
2024-02-27T14:45:00-08:00	34.555055	-120.609682	0		266
2024-02-27T14:46:00-08:00	34.5550533	-120.609682	0		264
2024-02-27T14:47:00-08:00	34.555065	-120.609692	0		264
2024-02-27T14:48:00-08:00	34.5550583	-120.609685	0		266
2024-02-27T14:49:00-08:00	34.5550533	-120.609685	0		266
2024-02-27T14:50:00-08:00	34.5550583	-120.609685	0		266
2024-02-27T14:51:00-08:00	34.5550583	-120.609688	0		265
2024-02-27T14:52:00-08:00	34.555075	-120.6097	0		264
2024-02-27T14:53:00-08:00	34.55507	-120.609693	0		264
2024-02-27T14:54:00-08:00	34.5550667	-120.609693	0		264
2024-02-27T14:55:00-08:00	34.55507	-120.60969	0		264
2024-02-27T14:56:00-08:00	34.5550717	-120.609688	0		266
2024-02-27T14:57:00-08:00	34.5550817	-120.609697	0		267
2024-02-27T14:58:00-08:00	34.5550667	-120.609687	0		266
2024-02-27T14:59:00-08:00	34.55506	-120.609685	0		266
2024-02-27T15:00:00-08:00	34.5550583	-120.609687	0		266
2024-02-27T15:01:00-08:00	34.5550583	-120.609702	0		267
2024-02-27T15:02:00-08:00	34.5550583	-120.609703	0		266
2024-02-27T15:03:00-08:00	34.555055	-120.609687	0		265
2024-02-27T15:04:00-08:00	34.5550567	-120.60969	0		266
2024-02-27T15:05:00-08:00	34.5550483	-120.609692	0.1	234.5	266

2024-02-27T15:06:00-08:00	34.5550567	-120.60969	0		266
2024-02-27T15:07:00-08:00	34.5550583	-120.609688	0		266
2024-02-27T15:08:00-08:00	34.5550517	-120.609688	0		267
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2024-02-27T15:10:00-08:00	34.555055	-120.609687	0.1	240.5	265
2024-02-27T15:11:00-08:00	34.55506	-120.60968	0		266
2024-02-27T15:12:00-08:00	34.5550617	-120.609678	0		266
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2024-02-27T15:14:00-08:00	34.5550583	-120.609683	0.1	163	268
2024-02-27T15:15:00-08:00	34.5550567	-120.609682	0		267
2024-02-27T15:16:00-08:00	34.5550583	-120.609683	0		267
2024-02-27T15:17:00-08:00	34.5550567	-120.609682	0		266
2024-02-27T15:18:00-08:00	34.5550583	-120.609683	0		265
2024-02-27T15:19:00-08:00	34.5550567	-120.609683	0		266
2024-02-27T15:20:00-08:00	34.55506	-120.609682	0.1	277	266
2024-02-27T15:21:00-08:00	34.5550583	-120.609682	0		266
2024-02-27T15:22:00-08:00	34.55506	-120.609678	0		266
2024-02-27T15:23:00-08:00	34.5550567	-120.609677	0		267
2024-02-27T15:24:00-08:00	34.5550567	-120.609678	0		266
2024-02-27T15:25:00-08:00	34.555055	-120.609677	0		266
2024-02-27T15:26:00-08:00	34.555055	-120.60968	0		266
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2024-02-27T15:34:00-08:00	34.5550533	-120.609685	0		266
2024-02-27T15:35:00-08:00	34.5550583	-120.609683	0		267
2024-02-27T15:36:00-08:00	34.55506	-120.609683	0		268
2024-02-27T15:37:00-08:00	34.5550583	-120.609683	0		267
2024-02-27T15:38:00-08:00	34.5550517	-120.609678	0		267
2024-02-27T15:39:00-08:00	34.5550567	-120.609683	0		267
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2024-02-27T15:41:00-08:00	34.5550517	-120.609687	0		266
2024-02-27T15:42:00-08:00	34.5550533	-120.609682	0		267
2024-02-27T15:43:00-08:00	34.5550567	-120.609677	0		268
2024-02-27T15:44:00-08:00	34.5550567	-120.609682	0		267
2024-02-27T15:45:00-08:00	34.5550567	-120.609683	0		267
2024-02-27T15:46:00-08:00	34.5550583	-120.609678	0		267
2024-02-27T15:47:00-08:00	34.555055	-120.609678	0		267
2024-02-27T15:48:00-08:00	34.5550533	-120.609678	0		267
2024-02-27T15:49:00-08:00	34.5550533	-120.609675	0		267
2024-02-27T15:50:00-08:00	34.5550533	-120.609677	0		267
2024-02-27T15:51:00-08:00	34.5550517	-120.60968	0		266
2024-02-27T15:52:00-08:00	34.5550467	-120.609682	0		266

2024-02-27T15:53:00-08:00	34.55506	-120.609675	0		266
2024-02-27T15:54:00-08:00	34.5550617	-120.60967	0		267
2024-02-27T15:55:00-08:00	34.5550633	-120.609673	0.1	212.9	266
2024-02-27T15:56:00-08:00	34.5550633	-120.609672	0.1	178	267
2024-02-27T15:57:00-08:00	34.5550617	-120.609675	0		267
2024-02-27T15:58:00-08:00	34.5550717	-120.60967	0		267
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2024-02-27T16:00:00-08:00	34.5550567	-120.609683	0.1	236.5	267
2024-02-27T16:01:00-08:00	34.5550517	-120.609685	0.1	214.1	268
2024-02-27T16:02:00-08:00	34.55506	-120.60968	0		267
2024-02-27T16:03:00-08:00	34.55506	-120.609675	0		267
2024-02-27T16:04:00-08:00	34.55506	-120.609672	0		268
2024-02-27T16:05:00-08:00	34.555055	-120.609675	0		268
2024-02-27T16:06:00-08:00	34.5550617	-120.60967	0		268
2024-02-27T16:07:00-08:00	34.5550583	-120.609675	0		268
2024-02-27T16:08:00-08:00	34.5550567	-120.609673	0		268
2024-02-27T16:09:00-08:00	34.5550617	-120.609667	0		268
2024-02-27T16:10:00-08:00	34.5550617	-120.609668	0		268
2024-02-27T16:11:00-08:00	34.55506	-120.60967	0.1	240.3	268
2024-02-27T16:12:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T16:13:00-08:00	34.555055	-120.609687	0.1	279.6	266
2024-02-27T16:14:00-08:00	34.555055	-120.609678	0		265
2024-02-27T16:15:00-08:00	34.555055	-120.609675	0		265
2024-02-27T16:16:00-08:00	34.5550533	-120.609667	0.1	195.6	267
2024-02-27T16:17:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T16:18:00-08:00	34.5550567	-120.609673	0		265
2024-02-27T16:19:00-08:00	34.5550533	-120.609683	0.1	200	270
2024-02-27T16:20:00-08:00	34.555055	-120.609685	0.1	227.6	267
2024-02-27T16:21:00-08:00	34.555055	-120.609678	0		267
2024-02-27T16:22:00-08:00	34.5550583	-120.609677	0		267
2024-02-27T16:23:00-08:00	34.5550583	-120.609678	0		268
2024-02-27T16:24:00-08:00	34.5550567	-120.60967	0		267
2024-02-27T16:25:00-08:00	34.555055	-120.609677	0		268
2024-02-27T16:26:00-08:00	34.5550583	-120.609677	0		266
2024-02-27T16:27:00-08:00	34.5550533	-120.60968	0		267
2024-02-27T16:28:00-08:00	34.555055	-120.609678	0.1	203.6	268
2024-02-27T16:29:00-08:00	34.55505	-120.60968	0		267
2024-02-27T16:30:00-08:00	34.5550533	-120.609678	0.1	136.8	266
2024-02-27T16:31:00-08:00	34.5550567	-120.60968	0		266
2024-02-27T16:32:00-08:00	34.5550517	-120.609673	0.1	167.4	267
2024-02-27T16:33:00-08:00	34.5550583	-120.609662	0		266
2024-02-27T16:34:00-08:00	34.5550517	-120.609667	0		267
2024-02-27T16:35:00-08:00	34.5550517	-120.609672	0		266
2024-02-27T16:36:00-08:00	34.555055	-120.609675	0		265
2024-02-27T16:37:00-08:00	34.5550617	-120.609663	0		267
2024-02-27T16:38:00-08:00	34.5550567	-120.609675	0.1	238.7	268
2024-02-27T16:39:00-08:00	34.5550533	-120.609683	0.1	202.1	269

2024-02-27T16:40:00-08:00	34.5550717	-120.609672	0		268
2024-02-27T16:41:00-08:00	34.55508	-120.609673	0		267
2024-02-27T16:42:00-08:00	34.5550683	-120.609678	0		267
2024-02-27T16:43:00-08:00	34.55506	-120.609675	0		267
2024-02-27T16:44:00-08:00	34.5550583	-120.609678	0		268
2024-02-27T16:45:00-08:00	34.5550567	-120.60968	0		267
2024-02-27T16:46:00-08:00	34.5550567	-120.60968	0		266
2024-02-27T16:47:00-08:00	34.5550517	-120.609678	0		267
2024-02-27T16:48:00-08:00	34.5550517	-120.609677	0		266
2024-02-27T16:49:00-08:00	34.5550533	-120.609678	0		267
2024-02-27T16:50:00-08:00	34.5550567	-120.609677	0		267
2024-02-27T16:51:00-08:00	34.555055	-120.609675	0		268
2024-02-27T16:52:00-08:00	34.5550517	-120.609677	0		266
2024-02-27T16:53:00-08:00	34.5550567	-120.609677	0		266
2024-02-27T16:54:00-08:00	34.5550617	-120.609675	0		266
2024-02-27T16:55:00-08:00	34.5550633	-120.609673	0		265
2024-02-27T16:56:00-08:00	34.5550633	-120.609672	0.1	291.3	266
2024-02-27T16:57:00-08:00	34.555065	-120.609672	0.1	270.3	264
2024-02-27T16:58:00-08:00	34.5550633	-120.609673	0.1	271.1	265
2024-02-27T16:59:00-08:00	34.5550617	-120.609673	0		265
2024-02-27T17:00:00-08:00	34.55506	-120.609678	0.1	264.2	266
2024-02-27T17:01:00-08:00	34.5550617	-120.609677	0.1	279.8	266
2024-02-27T17:02:00-08:00	34.5550583	-120.609673	0		267
2024-02-27T17:03:00-08:00	34.55506	-120.609675	0		266
2024-02-27T17:04:00-08:00	34.5550567	-120.609672	0		265
2024-02-27T17:05:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T17:06:00-08:00	34.5550633	-120.609673	0		266
2024-02-27T17:07:00-08:00	34.5550633	-120.609673	0		266
2024-02-27T17:08:00-08:00	34.55506	-120.609675	0		267
2024-02-27T17:09:00-08:00	34.5550617	-120.609675	0		267
2024-02-27T17:10:00-08:00	34.5550617	-120.609677	0		265
2024-02-27T17:11:00-08:00	34.5550583	-120.609677	0		265
2024-02-27T17:12:00-08:00	34.55506	-120.609678	0		266
2024-02-27T17:13:00-08:00	34.55506	-120.609678	0		266
2024-02-27T17:14:00-08:00	34.55506	-120.609678	0		265
2024-02-27T17:15:00-08:00	34.55506	-120.60968	0		265
2024-02-27T17:16:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T17:17:00-08:00	34.555055	-120.609683	0		266
2024-02-27T17:18:00-08:00	34.555055	-120.609683	0.1	288	266
2024-02-27T17:19:00-08:00	34.5550533	-120.60968	0		266
2024-02-27T17:20:00-08:00	34.5550517	-120.609675	0		267
2024-02-27T17:21:00-08:00	34.5550517	-120.609677	0		267
2024-02-27T17:22:00-08:00	34.5550567	-120.609678	0		267
2024-02-27T17:23:00-08:00	34.555055	-120.609677	0		267
2024-02-27T17:24:00-08:00	34.555055	-120.609678	0		268
2024-02-27T17:25:00-08:00	34.5550583	-120.609677	0		266
2024-02-27T17:26:00-08:00	34.5550567	-120.609675	0		268

2024-02-27T17:27:00-08:00	34.5550567	-120.609673	0		267
2024-02-27T17:28:00-08:00	34.555055	-120.609673	0		266
2024-02-27T17:29:00-08:00	34.555055	-120.609672	0		266
2024-02-27T17:30:00-08:00	34.5550567	-120.609675	0		267
2024-02-27T17:31:00-08:00	34.55506	-120.609678	0		267
2024-02-27T17:32:00-08:00	34.55506	-120.609678	0		266
2024-02-27T17:33:00-08:00	34.5550517	-120.609677	0		267
2024-02-27T17:34:00-08:00	34.5550467	-120.609675	0		266
2024-02-27T17:35:00-08:00	34.5550533	-120.60968	0		266
2024-02-27T17:36:00-08:00	34.5550533	-120.609675	0		266
2024-02-27T17:37:00-08:00	34.555055	-120.609673	0		265
2024-02-27T17:38:00-08:00	34.555055	-120.609672	0		265
2024-02-27T17:39:00-08:00	34.555055	-120.609672	0		267
2024-02-27T17:40:00-08:00	34.5550567	-120.609675	0.1	107.9	267
2024-02-27T17:41:00-08:00	34.555055	-120.609673	0		268
2024-02-27T17:42:00-08:00	34.5550533	-120.609668	0		267
2024-02-27T17:43:00-08:00	34.5550567	-120.609675	0		267
2024-02-27T17:44:00-08:00	34.5550583	-120.609677	0		268
2024-02-27T17:45:00-08:00	34.5550567	-120.609677	0		267
2024-02-27T17:46:00-08:00	34.55506	-120.609673	0		267
2024-02-27T17:47:00-08:00	34.55506	-120.609672	0		269
2024-02-27T17:48:00-08:00	34.5550567	-120.609673	0		268
2024-02-27T17:49:00-08:00	34.5550567	-120.609672	0		268
2024-02-27T17:50:00-08:00	34.5550583	-120.60967	0		267
2024-02-27T17:51:00-08:00	34.5550583	-120.609668	0		268
2024-02-27T17:52:00-08:00	34.5550583	-120.609665	0.1	100.1	268
2024-02-27T17:53:00-08:00	34.55506	-120.609668	0		268
2024-02-27T17:54:00-08:00	34.55506	-120.609673	0		267
2024-02-27T17:55:00-08:00	34.5550567	-120.60967	0		266
2024-02-27T17:56:00-08:00	34.5550567	-120.609668	0		267
2024-02-27T17:57:00-08:00	34.5550567	-120.609675	0.1	263.1	267
2024-02-27T17:58:00-08:00	34.5550567	-120.609672	0		267
2024-02-27T17:59:00-08:00	34.5550533	-120.609672	0		267
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2024-02-27T18:02:00-08:00	34.55506	-120.609677	0		269
2024-02-27T18:03:00-08:00	34.5550583	-120.609677	0		269
2024-02-27T18:04:00-08:00	34.5550617	-120.609678	0		268
2024-02-27T18:05:00-08:00	34.5550567	-120.609673	0		268
2024-02-27T18:06:00-08:00	34.5550533	-120.609668	0		268
2024-02-27T18:07:00-08:00	34.55505	-120.609675	0		266
2024-02-27T18:08:00-08:00	34.5550583	-120.609678	0		267
2024-02-27T18:09:00-08:00	34.55506	-120.609677	0		267
2024-02-27T18:10:00-08:00	34.555055	-120.609677	0		267
2024-02-27T18:11:00-08:00	34.5550583	-120.609685	0		268
2024-02-27T18:12:00-08:00	34.5550583	-120.609685	0		266
2024-02-27T18:13:00-08:00	34.5550483	-120.609663	0		267

2024-02-27T18:14:00-08:00	34.5550567	-120.609673	0		267
2024-02-27T18:15:00-08:00	34.5550617	-120.609677	0		267
2024-02-27T18:16:00-08:00	34.5550583	-120.609685	0		267
2024-02-27T18:17:00-08:00	34.5550567	-120.60968	0		268
2024-02-27T18:18:00-08:00	34.5550617	-120.609673	0		266
2024-02-27T18:19:00-08:00	34.5550617	-120.609672	0		266
2024-02-27T18:20:00-08:00	34.55506	-120.609678	0		267
2024-02-27T18:21:00-08:00	34.5550517	-120.609687	0		268
2024-02-27T18:22:00-08:00	34.555055	-120.60969	0		268
2024-02-27T18:23:00-08:00	34.555055	-120.60968	0		266
2024-02-27T18:24:00-08:00	34.5550633	-120.609678	0		266
2024-02-27T18:25:00-08:00	34.55506	-120.609678	0		266
2024-02-27T18:26:00-08:00	34.5550617	-120.609687	0		266
2024-02-27T18:27:00-08:00	34.5550633	-120.609678	0		266
2024-02-27T18:28:00-08:00	34.5550583	-120.609688	0.1	263.3	265
2024-02-27T18:29:00-08:00	34.55506	-120.609683	0		266
2024-02-27T18:30:00-08:00	34.5550617	-120.609688	0		266
2024-02-27T18:31:00-08:00	34.5550583	-120.609675	0		265
2024-02-27T18:32:00-08:00	34.5550617	-120.609678	0		265
2024-02-27T18:33:00-08:00	34.5550617	-120.609682	0		265
2024-02-27T18:34:00-08:00	34.5550583	-120.609697	0		266
2024-02-27T18:35:00-08:00	34.55506	-120.609685	0		266
2024-02-27T18:36:00-08:00	34.5550583	-120.609687	0		265
2024-02-27T18:37:00-08:00	34.55506	-120.609683	0		266
2024-02-27T18:38:00-08:00	34.5550617	-120.609678	0		265
2024-02-27T18:39:00-08:00	34.55506	-120.609678	0		265
2024-02-27T18:40:00-08:00	34.5550567	-120.60968	0		265
2024-02-27T18:41:00-08:00	34.5550567	-120.60969	0		266
2024-02-27T18:42:00-08:00	34.5550583	-120.609687	0		266
2024-02-27T18:43:00-08:00	34.5550617	-120.609685	0		266
2024-02-27T18:44:00-08:00	34.5550583	-120.609692	0		265
2024-02-27T18:45:00-08:00	34.5550567	-120.609693	0		266
2024-02-27T18:46:00-08:00	34.5550617	-120.60969	0		265
2024-02-27T18:47:00-08:00	34.555055	-120.609688	0		266
2024-02-27T18:48:00-08:00	34.5550583	-120.609692	0		265
2024-02-27T18:49:00-08:00	34.5550583	-120.60969	0		266
2024-02-27T18:50:00-08:00	34.55506	-120.609685	0		267
2024-02-27T18:51:00-08:00	34.5550583	-120.609687	0		267
2024-02-27T18:52:00-08:00	34.5550583	-120.609685	0		266
2024-02-27T18:53:00-08:00	34.55506	-120.609685	0		266
2024-02-27T18:54:00-08:00	34.5550567	-120.609687	0		266
2024-02-27T18:55:00-08:00	34.5550533	-120.609683	0		266
2024-02-27T18:56:00-08:00	34.5550483	-120.609687	0		267
2024-02-27T18:57:00-08:00	34.5550483	-120.609688	0		267
2024-02-27T18:58:00-08:00	34.55505	-120.609688	0		265
2024-02-27T18:59:00-08:00	34.5550567	-120.609678	0		266
2024-02-27T19:00:00-08:00	34.5550417	-120.609685	0		266

2024-02-27T19:01:00-08:00	34.5550533	-120.609678	0		265
2024-02-27T19:02:00-08:00	34.5550517	-120.609672	0		266
2024-02-27T19:03:00-08:00	34.5550533	-120.609673	0		264
2024-02-27T19:04:00-08:00	34.5550533	-120.609675	0		265
2024-02-27T19:05:00-08:00	34.5550517	-120.609675	0		266
2024-02-27T19:06:00-08:00	34.5550533	-120.609677	0		265
2024-02-27T19:07:00-08:00	34.5550583	-120.609673	0		265
2024-02-27T19:08:00-08:00	34.5550633	-120.60967	0		265
2024-02-27T19:09:00-08:00	34.5550583	-120.609672	0		265
2024-02-27T19:10:00-08:00	34.555055	-120.609677	0		265
2024-02-27T19:11:00-08:00	34.5550567	-120.60968	0		265
2024-02-27T19:12:00-08:00	34.5550533	-120.609675	0		266
2024-02-27T19:13:00-08:00	34.5550533	-120.609678	0		266
2024-02-27T19:14:00-08:00	34.5550583	-120.609682	0		265
2024-02-27T19:15:00-08:00	34.555055	-120.60968	0		265
2024-02-27T19:16:00-08:00	34.5550583	-120.609677	0		266
2024-02-27T19:17:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T19:18:00-08:00	34.5550583	-120.609675	0		267
2024-02-27T19:19:00-08:00	34.55506	-120.60968	0		265
2024-02-27T19:20:00-08:00	34.5550567	-120.609678	0		266
2024-02-27T19:21:00-08:00	34.5550533	-120.609673	0		265
2024-02-27T19:22:00-08:00	34.5550617	-120.609672	0		266
2024-02-27T19:23:00-08:00	34.555055	-120.609665	0		266
2024-02-27T19:24:00-08:00	34.5550633	-120.609665	0		265
2024-02-27T19:25:00-08:00	34.5550667	-120.609672	0		266
2024-02-27T19:26:00-08:00	34.555065	-120.609675	0		266
2024-02-27T19:27:00-08:00	34.5550683	-120.609677	0		265
2024-02-27T19:28:00-08:00	34.5550733	-120.609675	0		268
2024-02-27T19:29:00-08:00	34.5550733	-120.609673	0		267
2024-02-27T19:30:00-08:00	34.5550617	-120.60968	0		267
2024-02-27T19:31:00-08:00	34.5550633	-120.60968	0		268
2024-02-27T19:32:00-08:00	34.55506	-120.609678	0.1	313.9	266
2024-02-27T19:33:00-08:00	34.5550583	-120.609677	0		268
2024-02-27T19:34:00-08:00	34.5550633	-120.609675	0		266
2024-02-27T19:35:00-08:00	34.5550617	-120.609678	0		267
2024-02-27T19:36:00-08:00	34.5550683	-120.609673	0		266
2024-02-27T19:37:00-08:00	34.55507	-120.609672	0		266
2024-02-27T19:38:00-08:00	34.555065	-120.609672	0		268
2024-02-27T19:39:00-08:00	34.555055	-120.609675	0		267
2024-02-27T19:40:00-08:00	34.555055	-120.609678	0		268
2024-02-27T19:41:00-08:00	34.5550583	-120.609678	0		268
2024-02-27T19:42:00-08:00	34.55506	-120.60968	0		268
2024-02-27T19:43:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T19:44:00-08:00	34.555055	-120.609678	0		266
2024-02-27T19:45:00-08:00	34.5550567	-120.609677	0		266
2024-02-27T19:46:00-08:00	34.5550567	-120.60968	0		265
2024-02-27T19:47:00-08:00	34.5550583	-120.609677	0		266

2024-02-27T19:48:00-08:00	34.5550567	-120.60968	0		265
2024-02-27T19:49:00-08:00	34.555055	-120.609682	0		266
2024-02-27T19:50:00-08:00	34.5550533	-120.609678	0.1	273.8	266
2024-02-27T19:51:00-08:00	34.555055	-120.609678	0		266
2024-02-27T19:52:00-08:00	34.5550567	-120.60968	0.1	242.7	266
2024-02-27T19:53:00-08:00	34.555055	-120.609677	0		267
2024-02-27T19:54:00-08:00	34.555055	-120.60968	0		268
2024-02-27T19:55:00-08:00	34.555055	-120.60968	0		268
2024-02-27T19:56:00-08:00	34.555055	-120.60968	0		267
2024-02-27T19:57:00-08:00	34.555055	-120.609677	0.1	133.3	267
2024-02-27T19:58:00-08:00	34.55506	-120.609675	0		268
2024-02-27T19:59:00-08:00	34.5550617	-120.609678	0.1	78.8	267
2024-02-27T20:00:00-08:00	34.555065	-120.609683	0		266
2024-02-27T20:01:00-08:00	34.5550633	-120.609668	0		266
2024-02-27T20:02:00-08:00	34.5550633	-120.609673	0		267
2024-02-27T20:03:00-08:00	34.5550633	-120.60968	0		267
2024-02-27T20:04:00-08:00	34.5550617	-120.609673	0		266
2024-02-27T20:05:00-08:00	34.5550617	-120.609678	0.1	283.1	266
2024-02-27T20:06:00-08:00	34.555065	-120.609682	0		266
2024-02-27T20:07:00-08:00	34.55506	-120.60968	0		266
2024-02-27T20:08:00-08:00	34.5550617	-120.609683	0.1	270.4	266
2024-02-27T20:09:00-08:00	34.5550567	-120.609682	0		265
2024-02-27T20:10:00-08:00	34.5550567	-120.609683	0		267
2024-02-27T20:11:00-08:00	34.55506	-120.60968	0		265
2024-02-27T20:12:00-08:00	34.5550583	-120.609678	0		266
2024-02-27T20:13:00-08:00	34.5550583	-120.609673	0		267
2024-02-27T20:14:00-08:00	34.555055	-120.609683	0		265
2024-02-27T20:15:00-08:00	34.5550567	-120.609677	0.1	114.9	266
2024-02-27T20:16:00-08:00	34.5550583	-120.609678	0		265
2024-02-27T20:17:00-08:00	34.5550567	-120.609673	0		267
2024-02-27T20:18:00-08:00	34.55506	-120.609675	0		266
2024-02-27T20:19:00-08:00	34.5550617	-120.609675	0		267
2024-02-27T20:20:00-08:00	34.5550633	-120.609673	0		268
2024-02-27T20:21:00-08:00	34.55506	-120.60967	0		267
2024-02-27T20:22:00-08:00	34.55506	-120.609673	0		267
2024-02-27T20:23:00-08:00	34.5550583	-120.609673	0.1	300.6	267
2024-02-27T20:24:00-08:00	34.555055	-120.609657	0		267
2024-02-27T20:25:00-08:00	34.5550533	-120.609662	0		269
2024-02-27T20:26:00-08:00	34.5550533	-120.609672	0		268
2024-02-27T20:27:00-08:00	34.5550567	-120.609673	0		267
2024-02-27T20:28:00-08:00	34.5550633	-120.609675	0		267
2024-02-27T20:29:00-08:00	34.5550583	-120.60968	0.1	296.5	268
2024-02-27T20:30:00-08:00	34.5550617	-120.609677	0		268
2024-02-27T20:31:00-08:00	34.5550617	-120.609677	0.1	276.8	268
2024-02-27T20:32:00-08:00	34.5550583	-120.609678	0.1	286.5	268
2024-02-27T20:33:00-08:00	34.5550567	-120.609677	0		267
2024-02-27T20:34:00-08:00	34.55506	-120.60968	0		268

2024-02-27T20:35:00-08:00	34.55506	-120.609678	0		267
2024-02-27T20:36:00-08:00	34.555055	-120.609677	0		268
2024-02-27T20:37:00-08:00	34.5550567	-120.609678	0		268
2024-02-27T20:38:00-08:00	34.555055	-120.609677	0		268
2024-02-27T20:39:00-08:00	34.55506	-120.609675	0		267
2024-02-27T20:40:00-08:00	34.5550583	-120.609678	0		268
2024-02-27T20:41:00-08:00	34.55506	-120.609673	0		268
2024-02-27T20:42:00-08:00	34.5550633	-120.609675	0.1	317.3	267
2024-02-27T20:43:00-08:00	34.5550633	-120.609677	0.1	311.3	268
2024-02-27T20:44:00-08:00	34.5550617	-120.609675	0		268
2024-02-27T20:45:00-08:00	34.55507	-120.609668	0.1	0.6	268
2024-02-27T20:46:00-08:00	34.5550583	-120.609672	0		267
2024-02-27T20:47:00-08:00	34.5550583	-120.609678	0		268
2024-02-27T20:48:00-08:00	34.55506	-120.609678	0		267
2024-02-27T20:49:00-08:00	34.55506	-120.609682	0		268
2024-02-27T20:50:00-08:00	34.5550567	-120.60969	0		268
2024-02-27T20:51:00-08:00	34.5550567	-120.609683	0		267
2024-02-27T20:52:00-08:00	34.5550617	-120.609677	0		266
2024-02-27T20:53:00-08:00	34.5550567	-120.60968	0		267
2024-02-27T20:54:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T20:55:00-08:00	34.55506	-120.609678	0		267
2024-02-27T20:56:00-08:00	34.5550617	-120.609673	0		268
2024-02-27T20:57:00-08:00	34.555075	-120.60968	0		267
2024-02-27T20:58:00-08:00	34.55507	-120.609675	0.1	91.3	266
2024-02-27T20:59:00-08:00	34.5550683	-120.609683	0		266
2024-02-27T21:00:00-08:00	34.555065	-120.609677	0		267
2024-02-27T21:01:00-08:00	34.55506	-120.609677	0		266
2024-02-27T21:02:00-08:00	34.5550583	-120.609677	0		267
2024-02-27T21:03:00-08:00	34.5550617	-120.609675	0		266
2024-02-27T21:04:00-08:00	34.5550617	-120.609675	0		266
2024-02-27T21:05:00-08:00	34.555055	-120.609677	0		267
2024-02-27T21:06:00-08:00	34.5550567	-120.609678	0		267
2024-02-27T21:07:00-08:00	34.5550633	-120.609677	0		267
2024-02-27T21:08:00-08:00	34.55507	-120.609673	0		266
2024-02-27T21:09:00-08:00	34.5550633	-120.60968	0		268
2024-02-27T21:10:00-08:00	34.5550633	-120.609677	0		267
2024-02-27T21:11:00-08:00	34.555065	-120.609678	0		267
2024-02-27T21:12:00-08:00	34.5550617	-120.609665	0		267
2024-02-27T21:13:00-08:00	34.55506	-120.609672	0		268
2024-02-27T21:14:00-08:00	34.5550533	-120.609675	0		267
2024-02-27T21:15:00-08:00	34.555055	-120.609675	0		267
2024-02-27T21:16:00-08:00	34.5550533	-120.609677	0		268
2024-02-27T21:17:00-08:00	34.555055	-120.609672	0		268
2024-02-27T21:18:00-08:00	34.5550567	-120.609668	0		268
2024-02-27T21:19:00-08:00	34.555055	-120.609672	0		267
2024-02-27T21:20:00-08:00	34.5550533	-120.609675	0		267
2024-02-27T21:21:00-08:00	34.555055	-120.609673	0		267

2024-02-27T21:22:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T21:23:00-08:00	34.5550617	-120.60968	0		265
2024-02-27T21:24:00-08:00	34.5550567	-120.60969	0.1	250	266
2024-02-27T21:25:00-08:00	34.55506	-120.609688	0		267
2024-02-27T21:26:00-08:00	34.55506	-120.609683	0		267
2024-02-27T21:27:00-08:00	34.5550617	-120.609683	0.1	245.3	266
2024-02-27T21:28:00-08:00	34.5550583	-120.609682	0		267
2024-02-27T21:29:00-08:00	34.5550583	-120.609678	0		267
2024-02-27T21:30:00-08:00	34.5550583	-120.609677	0.1	319.2	266
2024-02-27T21:31:00-08:00	34.5550533	-120.609675	0		268
2024-02-27T21:32:00-08:00	34.5550517	-120.609685	0		267
2024-02-27T21:33:00-08:00	34.5550533	-120.609688	0		268
2024-02-27T21:34:00-08:00	34.5550533	-120.609682	0		267
2024-02-27T21:35:00-08:00	34.555055	-120.609683	0		268
2024-02-27T21:36:00-08:00	34.555055	-120.609687	0		268
2024-02-27T21:37:00-08:00	34.5550517	-120.609685	0		268
2024-02-27T21:38:00-08:00	34.555055	-120.609675	0.1	256.5	267
2024-02-27T21:39:00-08:00	34.555055	-120.609673	0		267
2024-02-27T21:40:00-08:00	34.555055	-120.609677	0		268
2024-02-27T21:41:00-08:00	34.5550533	-120.609672	0.1	254.7	267
2024-02-27T21:42:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T21:43:00-08:00	34.5550567	-120.609672	0		267
2024-02-27T21:44:00-08:00	34.55506	-120.609675	0		267
2024-02-27T21:45:00-08:00	34.5550533	-120.609683	0.1	143.1	267
2024-02-27T21:46:00-08:00	34.5550533	-120.609683	0		267
2024-02-27T21:47:00-08:00	34.55506	-120.60968	0		267
2024-02-27T21:48:00-08:00	34.55506	-120.609685	0		266
2024-02-27T21:49:00-08:00	34.55506	-120.609675	0		268
2024-02-27T21:50:00-08:00	34.5550583	-120.60968	0		267
2024-02-27T21:51:00-08:00	34.5550583	-120.609675	0		268
2024-02-27T21:52:00-08:00	34.5550567	-120.60967	0		267
2024-02-27T21:53:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T21:54:00-08:00	34.5550533	-120.609673	0.1	288.1	266
2024-02-27T21:55:00-08:00	34.555055	-120.609675	0		267
2024-02-27T21:56:00-08:00	34.55506	-120.609678	0		267
2024-02-27T21:57:00-08:00	34.5550667	-120.609667	0		267
2024-02-27T21:58:00-08:00	34.5550633	-120.609662	0		267
2024-02-27T21:59:00-08:00	34.5550617	-120.609665	0		267
2024-02-27T22:00:00-08:00	34.5550617	-120.609672	0		266
2024-02-27T22:01:00-08:00	34.5550583	-120.60967	0		268
2024-02-27T22:02:00-08:00	34.555055	-120.609682	0		266
2024-02-27T22:03:00-08:00	34.555055	-120.609665	0.1	93.1	266
2024-02-27T22:04:00-08:00	34.5550617	-120.609657	0		266
2024-02-27T22:05:00-08:00	34.5550583	-120.609655	0		268
2024-02-27T22:06:00-08:00	34.5550617	-120.609662	0		267
2024-02-27T22:07:00-08:00	34.55505	-120.609665	0		268
2024-02-27T22:08:00-08:00	34.555055	-120.60967	0		268

2024-02-27T22:09:00-08:00	34.5550483	-120.609663	0		267
2024-02-27T22:10:00-08:00	34.5550517	-120.609663	0		267
2024-02-27T22:11:00-08:00	34.5550583	-120.60966	0		266
2024-02-27T22:12:00-08:00	34.5550633	-120.609665	0		266
2024-02-27T22:13:00-08:00	34.5550533	-120.60967	0		267
2024-02-27T22:14:00-08:00	34.5550667	-120.60967	0		267
2024-02-27T22:15:00-08:00	34.5550567	-120.609677	0		265
2024-02-27T22:16:00-08:00	34.5550667	-120.609682	0		266
2024-02-27T22:17:00-08:00	34.5550717	-120.609652	0		267
2024-02-27T22:18:00-08:00	34.55507	-120.609667	0		266
2024-02-27T22:19:00-08:00	34.5550667	-120.609677	0		266
2024-02-27T22:20:00-08:00	34.5550633	-120.609677	0		266
2024-02-27T22:21:00-08:00	34.5550633	-120.609675	0		265
2024-02-27T22:22:00-08:00	34.55506	-120.609675	0		268
2024-02-27T22:23:00-08:00	34.5550633	-120.609677	0		267
2024-02-27T22:24:00-08:00	34.5550633	-120.609675	0		266
2024-02-27T22:25:00-08:00	34.5550633	-120.609675	0		266
2024-02-27T22:26:00-08:00	34.5550667	-120.609672	0		265
2024-02-27T22:27:00-08:00	34.5550633	-120.609673	0		266
2024-02-27T22:28:00-08:00	34.555065	-120.609677	0		266
2024-02-27T22:29:00-08:00	34.5550633	-120.609675	0.1	313.6	266
2024-02-27T22:30:00-08:00	34.5550633	-120.609672	0		267
2024-02-27T22:31:00-08:00	34.5550667	-120.609672	0		268
2024-02-27T22:32:00-08:00	34.5550667	-120.609675	0		267
2024-02-27T22:33:00-08:00	34.55506	-120.609682	0.1	308.9	267
2024-02-27T22:34:00-08:00	34.5550667	-120.609682	0.1	263.1	268
2024-02-27T22:35:00-08:00	34.5550683	-120.609683	0.1	345.8	269
2024-02-27T22:36:00-08:00	34.5550617	-120.609673	0		269
2024-02-27T22:37:00-08:00	34.5550683	-120.60968	0.1	252.1	267
2024-02-27T22:38:00-08:00	34.5550683	-120.609677	0		267
2024-02-27T22:39:00-08:00	34.5550733	-120.609685	0		269
2024-02-27T22:40:00-08:00	34.5550717	-120.609682	0		265
2024-02-27T22:41:00-08:00	34.5550683	-120.60968	0		268
2024-02-27T22:42:00-08:00	34.5550933	-120.609707	0.1	4.1	268
2024-02-27T22:43:00-08:00	34.5550717	-120.609688	0		268
2024-02-27T22:44:00-08:00	34.5550767	-120.60969	0.1	51	267
2024-02-27T22:45:00-08:00	34.555085	-120.609708	0		267
2024-02-27T22:46:00-08:00	34.5550767	-120.609697	0		266
2024-02-27T22:47:00-08:00	34.5550717	-120.609687	0		265
2024-02-27T22:48:00-08:00	34.5550817	-120.609702	0		264
2024-02-27T22:49:00-08:00	34.5550767	-120.609688	0.1	108.6	266
2024-02-27T22:50:00-08:00	34.5550683	-120.609683	0		266
2024-02-27T22:51:00-08:00	34.5550617	-120.609685	0		265
2024-02-27T22:52:00-08:00	34.5550617	-120.609695	0.1	290.6	265
2024-02-27T22:53:00-08:00	34.5550567	-120.609688	0.1	254	266
2024-02-27T22:54:00-08:00	34.5550583	-120.609692	0.1	250.2	267
2024-02-27T22:55:00-08:00	34.5550567	-120.609687	0.1	273.9	264

2024-02-27T22:56:00-08:00	34.555055	-120.609688	0		265
2024-02-27T22:57:00-08:00	34.555045	-120.60967	0		266
2024-02-27T22:58:00-08:00	34.5550467	-120.609668	0		266
2024-02-27T22:59:00-08:00	34.5550533	-120.609672	0		266
2024-02-27T23:00:00-08:00	34.5550517	-120.609673	0		266
2024-02-27T23:01:00-08:00	34.555055	-120.609673	0		266
2024-02-27T23:02:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T23:03:00-08:00	34.5550583	-120.609677	0		267
2024-02-27T23:04:00-08:00	34.555055	-120.609677	0		267
2024-02-27T23:05:00-08:00	34.555055	-120.60967	0		266
2024-02-27T23:06:00-08:00	34.55506	-120.609677	0		267
2024-02-27T23:07:00-08:00	34.5550617	-120.609683	0		266
2024-02-27T23:08:00-08:00	34.5550533	-120.609688	0		267
2024-02-27T23:09:00-08:00	34.5550567	-120.609683	0		267
2024-02-27T23:10:00-08:00	34.5550583	-120.60969	0.1	288.7	266
2024-02-27T23:11:00-08:00	34.55505	-120.609683	0		266
2024-02-27T23:12:00-08:00	34.555055	-120.609683	0		267
2024-02-27T23:13:00-08:00	34.5550517	-120.609688	0		266
2024-02-27T23:14:00-08:00	34.555055	-120.609678	0		266
2024-02-27T23:15:00-08:00	34.555055	-120.60967	0		266
2024-02-27T23:16:00-08:00	34.5550583	-120.609673	0		267
2024-02-27T23:17:00-08:00	34.5550583	-120.609677	0.1	240.8	267
2024-02-27T23:18:00-08:00	34.55506	-120.609677	0		266
2024-02-27T23:19:00-08:00	34.555055	-120.609678	0		266
2024-02-27T23:20:00-08:00	34.5550567	-120.609675	0		266
2024-02-27T23:21:00-08:00	34.55506	-120.609677	0		267
2024-02-27T23:22:00-08:00	34.5550617	-120.609678	0		267
2024-02-27T23:23:00-08:00	34.555055	-120.609675	0		266
2024-02-27T23:24:00-08:00	34.5550583	-120.609677	0.1	210.6	267
2024-02-27T23:25:00-08:00	34.55506	-120.609678	0.1	304.7	265
2024-02-27T23:26:00-08:00	34.555065	-120.609675	0		266
2024-02-27T23:27:00-08:00	34.5550667	-120.609673	0		266
2024-02-27T23:28:00-08:00	34.555065	-120.609683	0.1	222.2	267
2024-02-27T23:29:00-08:00	34.555065	-120.609685	0.1	184	268
2024-02-27T23:30:00-08:00	34.5550633	-120.609688	0		267
2024-02-27T23:31:00-08:00	34.555065	-120.609688	0		267
2024-02-27T23:32:00-08:00	34.5550533	-120.60969	0		267
2024-02-27T23:33:00-08:00	34.555055	-120.609683	0.1	261.9	267
2024-02-27T23:34:00-08:00	34.5550533	-120.609682	0		267
2024-02-27T23:35:00-08:00	34.55506	-120.60968	0		267
2024-02-27T23:36:00-08:00	34.5550617	-120.609678	0		268
2024-02-27T23:37:00-08:00	34.5550633	-120.609678	0		268
2024-02-27T23:38:00-08:00	34.555065	-120.609675	0.1	272	267
2024-02-27T23:39:00-08:00	34.5550567	-120.609668	0		267
2024-02-27T23:40:00-08:00	34.55505	-120.609683	0		267
2024-02-27T23:41:00-08:00	34.555065	-120.609682	0		267
2024-02-27T23:42:00-08:00	34.5550683	-120.609682	0		267

2024-02-27T23:43:00-08:00	34.5550633	-120.60968	0.1	313	267
2024-02-27T23:44:00-08:00	34.5550617	-120.609678	0		267
2024-02-27T23:45:00-08:00	34.555065	-120.609675	0		266
2024-02-27T23:46:00-08:00	34.5550583	-120.60968	0		266
2024-02-27T23:47:00-08:00	34.5550617	-120.609682	0		266
2024-02-27T23:48:00-08:00	34.55506	-120.609682	0		266
2024-02-27T23:49:00-08:00	34.5550583	-120.60968	0		266
2024-02-27T23:50:00-08:00	34.5550583	-120.609672	0		266
2024-02-27T23:51:00-08:00	34.5550583	-120.609673	0		266
2024-02-27T23:52:00-08:00	34.5550583	-120.60968	0.1	305.9	266
2024-02-27T23:53:00-08:00	34.5550567	-120.609678	0.1	293.2	267
2024-02-27T23:54:00-08:00	34.5550567	-120.609673	0		267
2024-02-27T23:55:00-08:00	34.55506	-120.609673	0.1	279.9	265
2024-02-27T23:56:00-08:00	34.555065	-120.609672	0		266
2024-02-27T23:57:00-08:00	34.555065	-120.60967	0		268
2024-02-27T23:58:00-08:00	34.5550667	-120.609673	0		266
2024-02-27T23:59:00-08:00	34.5550617	-120.609675	0		267
2024-02-28T00:00:00-08:00	34.5550633	-120.609675	0		266
2024-02-28T00:01:00-08:00	34.5550683	-120.609673	0.1	128.9	268
2024-02-28T00:02:00-08:00	34.5550683	-120.609675	0		266
2024-02-28T00:03:00-08:00	34.5550617	-120.609672	0		267
2024-02-28T00:04:00-08:00	34.5550617	-120.609678	0		267
2024-02-28T00:05:00-08:00	34.5550583	-120.609677	0		266
2024-02-28T00:06:00-08:00	34.555055	-120.609677	0		266
2024-02-28T00:07:00-08:00	34.55506	-120.609677	0		267
2024-02-28T00:08:00-08:00	34.5550567	-120.60968	0		267
2024-02-28T00:09:00-08:00	34.55506	-120.609673	0		269
2024-02-28T00:10:00-08:00	34.555075	-120.609672	0		266
2024-02-28T00:11:00-08:00	34.555065	-120.60968	0.1	281	267
2024-02-28T00:12:00-08:00	34.555065	-120.609673	0.1	306.5	267
2024-02-28T00:13:00-08:00	34.5550583	-120.609677	0		267
2024-02-28T00:14:00-08:00	34.5550617	-120.609677	0.1	266.8	267
2024-02-28T00:15:00-08:00	34.55506	-120.609675	0		268
2024-02-28T00:16:00-08:00	34.55506	-120.609675	0.1	276.6	268
2024-02-28T00:17:00-08:00	34.5550633	-120.609667	0.1	71.2	265
2024-02-28T00:18:00-08:00	34.5550683	-120.609662	0		267
2024-02-28T00:19:00-08:00	34.5550633	-120.609667	0		266
2024-02-28T00:20:00-08:00	34.555045	-120.609695	0		267
2024-02-28T00:21:00-08:00	34.5550517	-120.609683	0		267
2024-02-28T00:22:00-08:00	34.555045	-120.609693	0		267
2024-02-28T00:23:00-08:00	34.5550617	-120.609675	0.1	281.9	267
2024-02-28T00:24:00-08:00	34.5550633	-120.609675	0.1	294.4	266
2024-02-28T00:25:00-08:00	34.5550633	-120.609678	0		266
2024-02-28T00:26:00-08:00	34.555065	-120.60967	0		266
2024-02-28T00:27:00-08:00	34.5550617	-120.609673	0		267
2024-02-28T00:28:00-08:00	34.5550533	-120.60968	0		267
2024-02-28T00:29:00-08:00	34.5550567	-120.609678	0.1	247.8	267

2024-02-28T00:30:00-08:00	34.5550633	-120.60967	0		266
2024-02-28T00:31:00-08:00	34.5550583	-120.609673	0		267
2024-02-28T00:32:00-08:00	34.5550533	-120.609682	0		267
2024-02-28T00:33:00-08:00	34.5550617	-120.609665	0.1	51.4	267
2024-02-28T00:34:00-08:00	34.555065	-120.609662	0		267
2024-02-28T00:35:00-08:00	34.55506	-120.609667	0		268
2024-02-28T00:36:00-08:00	34.5550533	-120.609673	0		266
2024-02-28T00:37:00-08:00	34.55505	-120.609677	0		267
2024-02-28T00:38:00-08:00	34.555045	-120.609688	0		266
2024-02-28T00:39:00-08:00	34.555045	-120.60969	0		267
2024-02-28T00:40:00-08:00	34.5550617	-120.609678	0		268
2024-02-28T00:41:00-08:00	34.5550467	-120.609687	0		267
2024-02-28T00:42:00-08:00	34.5550583	-120.609672	0		269
2024-02-28T00:43:00-08:00	34.55505	-120.609693	0		267
2024-02-28T00:44:00-08:00	34.555055	-120.609688	0		267
2024-02-28T00:45:00-08:00	34.5550517	-120.609697	0		268
2024-02-28T00:46:00-08:00	34.5550533	-120.609688	0		268
2024-02-28T00:47:00-08:00	34.5550633	-120.609678	0.1	289.4	267
2024-02-28T00:48:00-08:00	34.55506	-120.609677	0.1	253.1	268
2024-02-28T00:49:00-08:00	34.555065	-120.609673	0		269
2024-02-28T00:50:00-08:00	34.55506	-120.609673	0		268
2024-02-28T00:51:00-08:00	34.5550617	-120.609672	0.1	226.4	269
2024-02-28T00:52:00-08:00	34.5550633	-120.60967	0		269
2024-02-28T00:53:00-08:00	34.5550633	-120.60967	0.1	246.4	269
2024-02-28T00:54:00-08:00	34.5550667	-120.609672	0		267
2024-02-28T00:55:00-08:00	34.5550667	-120.609668	0.1	253.5	267
2024-02-28T00:56:00-08:00	34.555065	-120.609668	0		268
2024-02-28T00:57:00-08:00	34.555055	-120.609677	0		268
2024-02-28T00:58:00-08:00	34.55506	-120.609677	0		267
2024-02-28T00:59:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T01:00:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T01:01:00-08:00	34.5550567	-120.609672	0		267
2024-02-28T01:02:00-08:00	34.555055	-120.60967	0		267
2024-02-28T01:03:00-08:00	34.55506	-120.609673	0		266
2024-02-28T01:04:00-08:00	34.5550617	-120.609675	0.1	279.6	267
2024-02-28T01:05:00-08:00	34.5550567	-120.609672	0		267
2024-02-28T01:06:00-08:00	34.5550533	-120.609673	0		268
2024-02-28T01:07:00-08:00	34.555055	-120.609672	0		268
2024-02-28T01:08:00-08:00	34.555055	-120.609675	0.1	226.2	267
2024-02-28T01:09:00-08:00	34.5550567	-120.609675	0.1	223.4	268
2024-02-28T01:10:00-08:00	34.5550567	-120.609672	0		268
2024-02-28T01:11:00-08:00	34.555055	-120.609677	0		268
2024-02-28T01:12:00-08:00	34.55506	-120.609672	0		268
2024-02-28T01:13:00-08:00	34.555055	-120.609673	0		269
2024-02-28T01:14:00-08:00	34.5550567	-120.609685	0		267
2024-02-28T01:15:00-08:00	34.55506	-120.609683	0		267
2024-02-28T01:16:00-08:00	34.5550583	-120.609677	0		267

2024-02-28T01:17:00-08:00	34.5550617	-120.609682	0		267
2024-02-28T01:18:00-08:00	34.5550533	-120.609677	0		267
2024-02-28T01:19:00-08:00	34.55505	-120.609675	0.1	92.2	267
2024-02-28T01:20:00-08:00	34.5550517	-120.609682	0		267
2024-02-28T01:21:00-08:00	34.555055	-120.609675	0		266
2024-02-28T01:22:00-08:00	34.55505	-120.609672	0.1	212.7	267
2024-02-28T01:23:00-08:00	34.5550567	-120.60967	0		266
2024-02-28T01:24:00-08:00	34.5550517	-120.609673	0		266
2024-02-28T01:25:00-08:00	34.5550567	-120.609678	0.1	289.2	266
2024-02-28T01:26:00-08:00	34.5550567	-120.60968	0		266
2024-02-28T01:27:00-08:00	34.555055	-120.609678	0		266
2024-02-28T01:28:00-08:00	34.55505	-120.609678	0.1	229.6	266
2024-02-28T01:29:00-08:00	34.555055	-120.609677	0		267
2024-02-28T01:30:00-08:00	34.5550567	-120.609678	0		265
2024-02-28T01:31:00-08:00	34.55506	-120.609678	0		266
2024-02-28T01:32:00-08:00	34.5550533	-120.609682	0.1	295.9	266
2024-02-28T01:33:00-08:00	34.5550517	-120.60968	0		265
2024-02-28T01:34:00-08:00	34.5550483	-120.609683	0		266
2024-02-28T01:35:00-08:00	34.5550483	-120.609678	0		266
2024-02-28T01:36:00-08:00	34.5550483	-120.609675	0		266
2024-02-28T01:37:00-08:00	34.555055	-120.609675	0		265
2024-02-28T01:38:00-08:00	34.5550533	-120.60968	0		265
2024-02-28T01:39:00-08:00	34.5550533	-120.60968	0		265
2024-02-28T01:40:00-08:00	34.5550583	-120.60968	0		266
2024-02-28T01:41:00-08:00	34.5550567	-120.609677	0.1	266.4	266
2024-02-28T01:42:00-08:00	34.5550483	-120.609678	0		268
2024-02-28T01:43:00-08:00	34.555055	-120.609675	0		268
2024-02-28T01:44:00-08:00	34.5550533	-120.609673	0		268
2024-02-28T01:45:00-08:00	34.5550533	-120.609668	0		268
2024-02-28T01:46:00-08:00	34.5550567	-120.609672	0		268
2024-02-28T01:47:00-08:00	34.5550533	-120.609672	0		266
2024-02-28T01:48:00-08:00	34.5550517	-120.609672	0.1	292.7	268
2024-02-28T01:49:00-08:00	34.5550533	-120.609673	0.1	223.5	270
2024-02-28T01:50:00-08:00	34.5550567	-120.609675	0		268
2024-02-28T01:51:00-08:00	34.5550533	-120.609677	0		266
2024-02-28T01:52:00-08:00	34.5550583	-120.60968	0		268
2024-02-28T01:53:00-08:00	34.55506	-120.609678	0		269
2024-02-28T01:54:00-08:00	34.5550633	-120.609675	0		268
2024-02-28T01:55:00-08:00	34.555055	-120.609678	0		268
2024-02-28T01:56:00-08:00	34.5550483	-120.609675	0		269
2024-02-28T01:57:00-08:00	34.5550533	-120.609675	0		269
2024-02-28T01:58:00-08:00	34.5550517	-120.609675	0		269
2024-02-28T01:59:00-08:00	34.5550583	-120.60967	0		270
2024-02-28T02:00:00-08:00	34.5550617	-120.609673	0		268
2024-02-28T02:01:00-08:00	34.55506	-120.609678	0		268
2024-02-28T02:02:00-08:00	34.5550583	-120.60967	0		268
2024-02-28T02:03:00-08:00	34.5550583	-120.609675	0		267

2024-02-28T02:04:00-08:00	34.5550667	-120.609682	0.1	309.2	267
2024-02-28T02:05:00-08:00	34.5550817	-120.60969	0		266
2024-02-28T02:06:00-08:00	34.5550833	-120.609692	0.1	328.7	266
2024-02-28T02:07:00-08:00	34.555075	-120.609683	0		267
2024-02-28T02:08:00-08:00	34.5550767	-120.609685	0		266
2024-02-28T02:09:00-08:00	34.5550667	-120.609682	0.1	289.9	266
2024-02-28T02:10:00-08:00	34.55508	-120.609688	0		266
2024-02-28T02:11:00-08:00	34.55507	-120.609685	0.1	237.9	265
2024-02-28T02:12:00-08:00	34.5550633	-120.609683	0.1	235	267
2024-02-28T02:13:00-08:00	34.55507	-120.609685	0		266
2024-02-28T02:14:00-08:00	34.5550717	-120.609685	0		267
2024-02-28T02:15:00-08:00	34.555065	-120.609685	0		267
2024-02-28T02:16:00-08:00	34.55507	-120.609682	0		267
2024-02-28T02:17:00-08:00	34.5550617	-120.609678	0		266
2024-02-28T02:18:00-08:00	34.5550567	-120.609678	0		267
2024-02-28T02:19:00-08:00	34.5550533	-120.609677	0.1	257.9	267
2024-02-28T02:20:00-08:00	34.555055	-120.609677	0		268
2024-02-28T02:21:00-08:00	34.5550533	-120.60968	0		268
2024-02-28T02:22:00-08:00	34.555055	-120.609678	0		266
2024-02-28T02:23:00-08:00	34.5550567	-120.609677	0		269
2024-02-28T02:24:00-08:00	34.5550633	-120.609675	0		266
2024-02-28T02:25:00-08:00	34.555065	-120.609675	0		268
2024-02-28T02:26:00-08:00	34.555065	-120.609677	0.1	265.4	266
2024-02-28T02:27:00-08:00	34.55506	-120.609672	0.1	291.3	266
2024-02-28T02:28:00-08:00	34.5550583	-120.609667	0		267
2024-02-28T02:29:00-08:00	34.5550533	-120.609657	0.1	291.5	265
2024-02-28T02:30:00-08:00	34.5550583	-120.60967	0		266
2024-02-28T02:31:00-08:00	34.5550567	-120.60967	0		266
2024-02-28T02:32:00-08:00	34.555055	-120.609668	0		266
2024-02-28T02:33:00-08:00	34.5550583	-120.609668	0		266
2024-02-28T02:34:00-08:00	34.5550583	-120.609667	0		266
2024-02-28T02:35:00-08:00	34.5550583	-120.60967	0		266
2024-02-28T02:36:00-08:00	34.555055	-120.609672	0		266
2024-02-28T02:37:00-08:00	34.5550517	-120.60968	0.1	247.2	265
2024-02-28T02:38:00-08:00	34.555055	-120.609678	0		266
2024-02-28T02:39:00-08:00	34.5550667	-120.609685	0		266
2024-02-28T02:40:00-08:00	34.5550617	-120.609678	0		266
2024-02-28T02:41:00-08:00	34.5550567	-120.609678	0.1	266.8	265
2024-02-28T02:42:00-08:00	34.5550617	-120.60968	0		265
2024-02-28T02:43:00-08:00	34.5550617	-120.609678	0		266
2024-02-28T02:44:00-08:00	34.5550567	-120.609675	0		266
2024-02-28T02:45:00-08:00	34.5550533	-120.609675	0		266
2024-02-28T02:46:00-08:00	34.555055	-120.609677	0		266
2024-02-28T02:47:00-08:00	34.5550517	-120.609677	0		266
2024-02-28T02:48:00-08:00	34.5550517	-120.609677	0		267
2024-02-28T02:49:00-08:00	34.5550533	-120.609677	0		264
2024-02-28T02:50:00-08:00	34.55506	-120.609678	0		265

2024-02-28T02:51:00-08:00	34.5550567	-120.609677	0		266
2024-02-28T02:52:00-08:00	34.555055	-120.609677	0		264
2024-02-28T02:53:00-08:00	34.555055	-120.609677	0		266
2024-02-28T02:54:00-08:00	34.55507	-120.609673	0		265
2024-02-28T02:55:00-08:00	34.5550617	-120.60967	0.1	78.8	264
2024-02-28T02:56:00-08:00	34.5550567	-120.609673	0		266
2024-02-28T02:57:00-08:00	34.5550633	-120.609673	0		265
2024-02-28T02:58:00-08:00	34.5550567	-120.609675	0		265
2024-02-28T02:59:00-08:00	34.5550567	-120.609672	0		265
2024-02-28T03:00:00-08:00	34.555055	-120.609673	0		264
2024-02-28T03:01:00-08:00	34.5550567	-120.609673	0		265
2024-02-28T03:02:00-08:00	34.5550567	-120.609678	0		265
2024-02-28T03:03:00-08:00	34.5550583	-120.60968	0		264
2024-02-28T03:04:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T03:05:00-08:00	34.5550583	-120.609673	0		264
2024-02-28T03:06:00-08:00	34.5550617	-120.609678	0		265
2024-02-28T03:07:00-08:00	34.55506	-120.609683	0		264
2024-02-28T03:08:00-08:00	34.5550583	-120.609673	0		265
2024-02-28T03:09:00-08:00	34.555055	-120.609673	0		264
2024-02-28T03:10:00-08:00	34.5550617	-120.60968	0.1	237.4	265
2024-02-28T03:11:00-08:00	34.5550633	-120.609678	0		265
2024-02-28T03:12:00-08:00	34.555065	-120.609677	0		265
2024-02-28T03:13:00-08:00	34.5550517	-120.609663	0		266
2024-02-28T03:14:00-08:00	34.55506	-120.609677	0.1	288.7	266
2024-02-28T03:15:00-08:00	34.55506	-120.609678	0		265
2024-02-28T03:16:00-08:00	34.5550517	-120.609672	0.1	264.8	265
2024-02-28T03:17:00-08:00	34.5550617	-120.609687	0		266
2024-02-28T03:18:00-08:00	34.5550517	-120.609677	0		267
2024-02-28T03:19:00-08:00	34.55506	-120.609687	0		267
2024-02-28T03:20:00-08:00	34.555065	-120.609692	0		267
2024-02-28T03:21:00-08:00	34.55506	-120.609687	0		267
2024-02-28T03:22:00-08:00	34.555065	-120.609687	0		267
2024-02-28T03:23:00-08:00	34.5550633	-120.609693	0		268
2024-02-28T03:24:00-08:00	34.555065	-120.609692	0		267
2024-02-28T03:25:00-08:00	34.5550617	-120.609687	0		267
2024-02-28T03:26:00-08:00	34.5550633	-120.609687	0		267
2024-02-28T03:27:00-08:00	34.5550667	-120.609685	0		266
2024-02-28T03:28:00-08:00	34.5550617	-120.609687	0.1	286.3	266
2024-02-28T03:29:00-08:00	34.5550633	-120.609685	0		266
2024-02-28T03:30:00-08:00	34.55506	-120.609682	0		267
2024-02-28T03:31:00-08:00	34.5550633	-120.609685	0.1	278.2	266
2024-02-28T03:32:00-08:00	34.5550633	-120.609687	0.1	242.8	266
2024-02-28T03:33:00-08:00	34.5550583	-120.609683	0		266
2024-02-28T03:34:00-08:00	34.55506	-120.609682	0		267
2024-02-28T03:35:00-08:00	34.5550583	-120.609683	0		265
2024-02-28T03:36:00-08:00	34.5550583	-120.609682	0		268
2024-02-28T03:37:00-08:00	34.5550667	-120.609683	0		265

2024-02-28T03:38:00-08:00	34.5550717	-120.609685	0		267
2024-02-28T03:39:00-08:00	34.5550683	-120.609683	0		268
2024-02-28T03:40:00-08:00	34.55508	-120.609685	0		266
2024-02-28T03:41:00-08:00	34.55507	-120.60969	0.1	303.1	266
2024-02-28T03:42:00-08:00	34.5550733	-120.609688	0		267
2024-02-28T03:43:00-08:00	34.5550733	-120.60969	0		268
2024-02-28T03:44:00-08:00	34.5550733	-120.609688	0.1	233.3	267
2024-02-28T03:45:00-08:00	34.5550783	-120.609688	0		268
2024-02-28T03:46:00-08:00	34.555065	-120.609683	0		269
2024-02-28T03:47:00-08:00	34.555065	-120.609687	0		267
2024-02-28T03:48:00-08:00	34.5550683	-120.60968	0		266
2024-02-28T03:49:00-08:00	34.55507	-120.609685	0.1	235.9	268
2024-02-28T03:50:00-08:00	34.555065	-120.609682	0		266
2024-02-28T03:51:00-08:00	34.5550783	-120.609673	0		265
2024-02-28T03:52:00-08:00	34.5550683	-120.609678	0		267
2024-02-28T03:53:00-08:00	34.5550667	-120.609673	0		265
2024-02-28T03:54:00-08:00	34.55506	-120.609683	0.1	295.5	264
2024-02-28T03:55:00-08:00	34.5550617	-120.609685	0.1	249.6	266
2024-02-28T03:56:00-08:00	34.5550583	-120.609683	0		265
2024-02-28T03:57:00-08:00	34.5550567	-120.609683	0		267
2024-02-28T03:58:00-08:00	34.5550583	-120.60968	0		267
2024-02-28T03:59:00-08:00	34.5550583	-120.609683	0		267
2024-02-28T04:00:00-08:00	34.555055	-120.609682	0		264
2024-02-28T04:01:00-08:00	34.5550567	-120.609668	0		266
2024-02-28T04:02:00-08:00	34.5550617	-120.609675	0		265
2024-02-28T04:03:00-08:00	34.5550617	-120.609677	0		265
2024-02-28T04:04:00-08:00	34.5550833	-120.609665	0		264
2024-02-28T04:05:00-08:00	34.55506	-120.609673	0		266
2024-02-28T04:06:00-08:00	34.5550683	-120.609668	0		267
2024-02-28T04:07:00-08:00	34.5550617	-120.609673	0		264
2024-02-28T04:08:00-08:00	34.5550567	-120.609672	0		265
2024-02-28T04:09:00-08:00	34.5550583	-120.60967	0		265
2024-02-28T04:10:00-08:00	34.5550583	-120.609672	0		265
2024-02-28T04:11:00-08:00	34.5550617	-120.609677	0		266
2024-02-28T04:12:00-08:00	34.55506	-120.609682	0		266
2024-02-28T04:13:00-08:00	34.5550517	-120.60968	0		266
2024-02-28T04:14:00-08:00	34.55506	-120.609675	0		266
2024-02-28T04:15:00-08:00	34.5550617	-120.609677	0		267
2024-02-28T04:16:00-08:00	34.5550617	-120.60968	0		266
2024-02-28T04:17:00-08:00	34.5550633	-120.609668	0		266
2024-02-28T04:18:00-08:00	34.5550633	-120.609668	0		267
2024-02-28T04:19:00-08:00	34.55506	-120.609667	0		267
2024-02-28T04:20:00-08:00	34.5550667	-120.60967	0.1	256.1	266
2024-02-28T04:21:00-08:00	34.5550667	-120.60967	0		267
2024-02-28T04:22:00-08:00	34.5550633	-120.609667	0		267
2024-02-28T04:23:00-08:00	34.5550567	-120.609667	0		267
2024-02-28T04:24:00-08:00	34.55506	-120.609675	0.1	217.5	267

2024-02-28T04:25:00-08:00	34.5550583	-120.609675	0.1	208.7	267
2024-02-28T04:26:00-08:00	34.5550583	-120.609675	0.1	210.1	267
2024-02-28T04:27:00-08:00	34.5550567	-120.60967	0		267
2024-02-28T04:28:00-08:00	34.555065	-120.609668	0		267
2024-02-28T04:29:00-08:00	34.5550733	-120.609663	0		267
2024-02-28T04:30:00-08:00	34.555065	-120.609672	0		267
2024-02-28T04:31:00-08:00	34.5550517	-120.60967	0		267
2024-02-28T04:32:00-08:00	34.55505	-120.609673	0		267
2024-02-28T04:33:00-08:00	34.555055	-120.60968	0		267
2024-02-28T04:34:00-08:00	34.555055	-120.609677	0		267
2024-02-28T04:35:00-08:00	34.555055	-120.609678	0		267
2024-02-28T04:36:00-08:00	34.555055	-120.60968	0		268
2024-02-28T04:37:00-08:00	34.555055	-120.609678	0		268
2024-02-28T04:38:00-08:00	34.5550567	-120.609677	0		268
2024-02-28T04:39:00-08:00	34.5550533	-120.609675	0		269
2024-02-28T04:40:00-08:00	34.5550483	-120.60968	0		268
2024-02-28T04:41:00-08:00	34.5550517	-120.609685	0		268
2024-02-28T04:42:00-08:00	34.5550583	-120.60968	0		268
2024-02-28T04:43:00-08:00	34.5550517	-120.609683	0		268
2024-02-28T04:44:00-08:00	34.5550567	-120.609692	0		267
2024-02-28T04:45:00-08:00	34.5550533	-120.609688	0		268
2024-02-28T04:46:00-08:00	34.5550517	-120.60969	0		268
2024-02-28T04:47:00-08:00	34.555055	-120.609682	0		267
2024-02-28T04:48:00-08:00	34.5550583	-120.60968	0		267
2024-02-28T04:49:00-08:00	34.5550633	-120.60968	0		267
2024-02-28T04:50:00-08:00	34.5550567	-120.609678	0.1	82.5	267
2024-02-28T04:51:00-08:00	34.5550583	-120.60968	0		268
2024-02-28T04:52:00-08:00	34.5550617	-120.60968	0		268
2024-02-28T04:53:00-08:00	34.5550583	-120.60968	0		268
2024-02-28T04:54:00-08:00	34.5550567	-120.60968	0		268
2024-02-28T04:55:00-08:00	34.5550583	-120.609677	0		268
2024-02-28T04:56:00-08:00	34.5550617	-120.609675	0		268
2024-02-28T04:57:00-08:00	34.5550633	-120.609673	0		268
2024-02-28T04:58:00-08:00	34.55506	-120.609673	0		267
2024-02-28T04:59:00-08:00	34.55506	-120.609672	0		268
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2024-02-28T05:01:00-08:00	34.5550633	-120.609665	0		268
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2024-02-28T05:04:00-08:00	34.55506	-120.609675	0		268
2024-02-28T05:05:00-08:00	34.55506	-120.609678	0		267
2024-02-28T05:06:00-08:00	34.55506	-120.609673	0		267
2024-02-28T05:07:00-08:00	34.5550633	-120.609678	0		267
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2024-02-28T05:09:00-08:00	34.555065	-120.60968	0		266
2024-02-28T05:10:00-08:00	34.5550633	-120.609682	0		266
2024-02-28T05:11:00-08:00	34.55506	-120.609677	0		266

2024-02-28T05:12:00-08:00	34.55506	-120.60968	0		266
2024-02-28T05:13:00-08:00	34.55506	-120.609685	0		267
2024-02-28T05:14:00-08:00	34.55506	-120.609678	0		267
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2024-02-28T05:16:00-08:00	34.55506	-120.609672	0		267
2024-02-28T05:17:00-08:00	34.55506	-120.609675	0		267
2024-02-28T05:18:00-08:00	34.5550617	-120.609677	0		267
2024-02-28T05:19:00-08:00	34.5550617	-120.60968	0		267
2024-02-28T05:20:00-08:00	34.5550583	-120.609678	0		267
2024-02-28T05:21:00-08:00	34.5550617	-120.609677	0		267
2024-02-28T05:22:00-08:00	34.55506	-120.609678	0		267
2024-02-28T05:23:00-08:00	34.55506	-120.609675	0		267
2024-02-28T05:24:00-08:00	34.5550617	-120.609675	0		267
2024-02-28T05:25:00-08:00	34.5550633	-120.609677	0		266
2024-02-28T05:26:00-08:00	34.5550567	-120.609673	0		267
2024-02-28T05:27:00-08:00	34.555055	-120.609687	0		267
2024-02-28T05:28:00-08:00	34.5550633	-120.609682	0		267
2024-02-28T05:29:00-08:00	34.5550617	-120.609682	0		267
2024-02-28T05:30:00-08:00	34.5550567	-120.609688	0		268
2024-02-28T05:31:00-08:00	34.555055	-120.609678	0		267
2024-02-28T05:32:00-08:00	34.5550583	-120.609677	0		268
2024-02-28T05:33:00-08:00	34.5550617	-120.60968	0		267
2024-02-28T05:34:00-08:00	34.55506	-120.609678	0		267
2024-02-28T05:35:00-08:00	34.5550567	-120.609678	0		268
2024-02-28T05:36:00-08:00	34.5550617	-120.609675	0		268
2024-02-28T05:37:00-08:00	34.5550567	-120.60968	0		268
2024-02-28T05:38:00-08:00	34.5550583	-120.60967	0		268
2024-02-28T05:39:00-08:00	34.5550617	-120.609673	0		268
2024-02-28T05:40:00-08:00	34.5550617	-120.609677	0		268
2024-02-28T05:41:00-08:00	34.5550717	-120.609688	0		268
2024-02-28T05:42:00-08:00	34.5550617	-120.609672	0		267
2024-02-28T05:43:00-08:00	34.5550633	-120.60969	0		268
2024-02-28T05:44:00-08:00	34.5550583	-120.609687	0.1	172.3	267
2024-02-28T05:45:00-08:00	34.55506	-120.609685	0		267
2024-02-28T05:46:00-08:00	34.5550617	-120.609688	0		267
2024-02-28T05:47:00-08:00	34.555065	-120.609682	0		268
2024-02-28T05:48:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T05:49:00-08:00	34.5550617	-120.609675	0		268
2024-02-28T05:50:00-08:00	34.5550583	-120.609675	0		267
2024-02-28T05:51:00-08:00	34.5550533	-120.609675	0		267
2024-02-28T05:52:00-08:00	34.5550583	-120.609677	0		267
2024-02-28T05:53:00-08:00	34.555065	-120.609675	0		267
2024-02-28T05:54:00-08:00	34.5550567	-120.609678	0		267
2024-02-28T05:55:00-08:00	34.5550533	-120.609678	0		267
2024-02-28T05:56:00-08:00	34.555055	-120.609673	0		267
2024-02-28T05:57:00-08:00	34.5550533	-120.609673	0		267
2024-02-28T05:58:00-08:00	34.5550567	-120.60968	0		267

2024-02-28T05:59:00-08:00	34.555055	-120.609683	0		266
2024-02-28T06:00:00-08:00	34.555065	-120.609695	0		267
2024-02-28T06:01:00-08:00	34.55506	-120.609687	0		267
2024-02-28T06:02:00-08:00	34.5550567	-120.60969	0		268
2024-02-28T06:03:00-08:00	34.5550633	-120.609688	0		267
2024-02-28T06:04:00-08:00	34.55506	-120.609677	0		268
2024-02-28T06:05:00-08:00	34.55505	-120.609663	0		267
2024-02-28T06:06:00-08:00	34.5550617	-120.60968	0		266
2024-02-28T06:07:00-08:00	34.5550633	-120.609702	0		267
2024-02-28T06:08:00-08:00	34.55506	-120.609692	0		265
2024-02-28T06:09:00-08:00	34.5550633	-120.609698	0		266
2024-02-28T06:10:00-08:00	34.5550633	-120.609698	0		267
2024-02-28T06:11:00-08:00	34.555055	-120.609687	0		266
2024-02-28T06:12:00-08:00	34.5550533	-120.60969	0		267
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2024-02-28T06:14:00-08:00	34.5550583	-120.60969	0		266
2024-02-28T06:15:00-08:00	34.555065	-120.609688	0		267
2024-02-28T06:16:00-08:00	34.5550483	-120.609688	0		267
2024-02-28T06:17:00-08:00	34.5550417	-120.609685	0		267
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2024-02-28T06:21:00-08:00	34.555055	-120.609687	0.1	354.4	267
2024-02-28T06:22:00-08:00	34.5550583	-120.609685	0		267
2024-02-28T06:23:00-08:00	34.5550583	-120.609682	0		266
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2024-02-28T06:27:00-08:00	34.555055	-120.609678	0		266
2024-02-28T06:28:00-08:00	34.5550633	-120.609673	0		267
2024-02-28T06:29:00-08:00	34.555045	-120.609673	0		266
2024-02-28T06:30:00-08:00	34.5550417	-120.609675	0		266
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2024-02-28T06:36:00-08:00	34.55506	-120.609677	0		268
2024-02-28T06:37:00-08:00	34.55506	-120.609675	0		268
2024-02-28T06:38:00-08:00	34.5550583	-120.609675	0		268
2024-02-28T06:39:00-08:00	34.5550533	-120.609677	0		268
2024-02-28T06:40:00-08:00	34.5550517	-120.609678	0		267
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2024-02-28T06:42:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T06:43:00-08:00	34.55505	-120.609677	0		267
2024-02-28T06:44:00-08:00	34.5550533	-120.60968	0		268
2024-02-28T06:45:00-08:00	34.55505	-120.609677	0		268

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2024-02-28T06:47:00-08:00	34.5550483	-120.609682	0		268
2024-02-28T06:48:00-08:00	34.5550517	-120.609677	0		268
2024-02-28T06:49:00-08:00	34.5550583	-120.609668	0		268
2024-02-28T06:50:00-08:00	34.5550533	-120.609673	0		268
2024-02-28T06:51:00-08:00	34.5550483	-120.609672	0		267
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2024-02-28T06:57:00-08:00	34.5550483	-120.609678	0		266
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2024-02-28T06:59:00-08:00	34.5550467	-120.609677	0		266
2024-02-28T07:00:00-08:00	34.5550533	-120.60967	0		266
2024-02-28T07:01:00-08:00	34.5550567	-120.60967	0		265
2024-02-28T07:02:00-08:00	34.55506	-120.60967	0		264
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2024-02-28T07:04:00-08:00	34.55506	-120.609675	0		267
2024-02-28T07:05:00-08:00	34.5550567	-120.609678	0		264
2024-02-28T07:06:00-08:00	34.5550617	-120.609677	0		265
2024-02-28T07:07:00-08:00	34.55506	-120.609675	0.1	161.8	267
2024-02-28T07:08:00-08:00	34.55506	-120.609678	0		267
2024-02-28T07:09:00-08:00	34.555055	-120.609678	0		266
2024-02-28T07:10:00-08:00	34.5550567	-120.60968	0		265
2024-02-28T07:11:00-08:00	34.5550733	-120.609673	0		267
2024-02-28T07:12:00-08:00	34.5550783	-120.609672	0		267
2024-02-28T07:13:00-08:00	34.5550867	-120.609667	0		267
2024-02-28T07:14:00-08:00	34.5550783	-120.609672	0		267
2024-02-28T07:15:00-08:00	34.55507	-120.609675	0		267
2024-02-28T07:16:00-08:00	34.5550617	-120.609677	0		265
2024-02-28T07:17:00-08:00	34.555055	-120.60968	0		265
2024-02-28T07:18:00-08:00	34.55509	-120.609663	0		265
2024-02-28T07:19:00-08:00	34.5550783	-120.609665	0		266
2024-02-28T07:20:00-08:00	34.5550567	-120.609678	0		264
2024-02-28T07:21:00-08:00	34.55506	-120.609678	0		266
2024-02-28T07:22:00-08:00	34.55505	-120.609683	0		266
2024-02-28T07:23:00-08:00	34.5550533	-120.609682	0		264
2024-02-28T07:24:00-08:00	34.5550467	-120.609683	0		265
2024-02-28T07:25:00-08:00	34.5550533	-120.609685	0		266
2024-02-28T07:26:00-08:00	34.5550567	-120.609677	0		266
2024-02-28T07:27:00-08:00	34.55505	-120.609682	0		266
2024-02-28T07:28:00-08:00	34.5550467	-120.609683	0		267
2024-02-28T07:29:00-08:00	34.5550433	-120.609678	0		268
2024-02-28T07:30:00-08:00	34.5550467	-120.609677	0		267
2024-02-28T07:31:00-08:00	34.5550483	-120.609675	0		266
2024-02-28T07:32:00-08:00	34.5550483	-120.609677	0		265

2024-02-28T07:33:00-08:00	34.5550483	-120.609672	0	265
2024-02-28T07:34:00-08:00	34.5550467	-120.609672	0	267
2024-02-28T07:35:00-08:00	34.5550567	-120.609678	0	265
2024-02-28T07:36:00-08:00	34.555055	-120.609675	0	264
2024-02-28T07:37:00-08:00	34.5550533	-120.60968	0	266
2024-02-28T07:38:00-08:00	34.555055	-120.609683	0	267
2024-02-28T07:39:00-08:00	34.5550467	-120.609663	0	268
2024-02-28T07:40:00-08:00	34.5550517	-120.609672	0	267
2024-02-28T07:41:00-08:00	34.555055	-120.609675	0	269
2024-02-28T07:42:00-08:00	34.5550467	-120.609663	0	269
2024-02-28T07:43:00-08:00	34.55505	-120.609663	0	268
2024-02-28T07:44:00-08:00	34.5550483	-120.609667	0	266
2024-02-28T07:45:00-08:00	34.555045	-120.609662	0	265
2024-02-28T07:46:00-08:00	34.5550517	-120.60967	0	267
2024-02-28T07:47:00-08:00	34.5550533	-120.60967	0	268
2024-02-28T07:48:00-08:00	34.555055	-120.60967	0	266
2024-02-28T07:49:00-08:00	34.55506	-120.609675	0	267
2024-02-28T07:50:00-08:00	34.555065	-120.609678	0	266
2024-02-28T07:51:00-08:00	34.5550633	-120.609678	0	266
2024-02-28T07:52:00-08:00	34.5550683	-120.609678	0	264
2024-02-28T07:53:00-08:00	34.5550683	-120.609668	0	265
2024-02-28T07:54:00-08:00	34.5550617	-120.609668	0	269
2024-02-28T07:55:00-08:00	34.5550683	-120.609672	0	267
2024-02-28T07:56:00-08:00	34.5550683	-120.60967	0	266
2024-02-28T07:57:00-08:00	34.5550733	-120.609675	0	266
2024-02-28T07:58:00-08:00	34.5550633	-120.60967	0	265
2024-02-28T07:59:00-08:00	34.5550583	-120.609655	0	266
2024-02-28T08:00:00-08:00	34.5550633	-120.60967	0	267
2024-02-28T08:01:00-08:00	34.55506	-120.609673	0	266
2024-02-28T08:02:00-08:00	34.5550567	-120.609678	0	269
2024-02-28T08:03:00-08:00	34.5550567	-120.609677	0	265
2024-02-28T08:04:00-08:00	34.5550683	-120.609685	0	267
2024-02-28T08:05:00-08:00	34.5550633	-120.609678	0	268
2024-02-28T08:06:00-08:00	34.555055	-120.609677	0	267
2024-02-28T08:07:00-08:00	34.5550583	-120.609678	0	266
2024-02-28T08:08:00-08:00	34.5550533	-120.609672	0	265
2024-02-28T08:09:00-08:00	34.5550567	-120.60968	0	267
2024-02-28T08:10:00-08:00	34.5550583	-120.609678	0	265
2024-02-28T08:11:00-08:00	34.5550583	-120.609678	0	266
2024-02-28T08:12:00-08:00	34.55506	-120.609678	0	266
2024-02-28T08:13:00-08:00	34.55506	-120.60968	0	268
2024-02-28T08:14:00-08:00	34.555055	-120.609682	0	267
2024-02-28T08:15:00-08:00	34.5550567	-120.609677	0	267
2024-02-28T08:16:00-08:00	34.55506	-120.609683	0	265
2024-02-28T08:17:00-08:00	34.5550633	-120.609683	0	264
2024-02-28T08:18:00-08:00	34.5550617	-120.609683	0	267
2024-02-28T08:19:00-08:00	34.5550583	-120.609675	0	266

2024-02-28T08:20:00-08:00	34.5550667	-120.609687	0		263
2024-02-28T08:21:00-08:00	34.5550667	-120.609687	0.1	298.6	264
2024-02-28T08:22:00-08:00	34.5550717	-120.609693	0		266
2024-02-28T08:23:00-08:00	34.5550567	-120.60969	0		266
2024-02-28T08:24:00-08:00	34.5550567	-120.609682	0		266
2024-02-28T08:25:00-08:00	34.5550567	-120.609685	0		266
2024-02-28T08:26:00-08:00	34.5550617	-120.609678	0		266
2024-02-28T08:27:00-08:00	34.5550583	-120.609675	0		268
2024-02-28T08:28:00-08:00	34.5550567	-120.609675	0		268
2024-02-28T08:29:00-08:00	34.555055	-120.609687	0		268
2024-02-28T08:30:00-08:00	34.555055	-120.609687	0		268
2024-02-28T08:31:00-08:00	34.5550667	-120.60969	0		266
2024-02-28T08:32:00-08:00	34.5550583	-120.609688	0		269
2024-02-28T08:33:00-08:00	34.5550517	-120.609687	0		269
2024-02-28T08:34:00-08:00	34.5550533	-120.609682	0		268
2024-02-28T08:35:00-08:00	34.5550567	-120.609683	0		268
2024-02-28T08:36:00-08:00	34.5550567	-120.609685	0.1	234	267
2024-02-28T08:37:00-08:00	34.555055	-120.609683	0.1	253.5	266
2024-02-28T08:38:00-08:00	34.5550533	-120.60968	0		270
2024-02-28T08:39:00-08:00	34.55506	-120.609697	0		266
2024-02-28T08:40:00-08:00	34.55506	-120.609687	0		267
2024-02-28T08:41:00-08:00	34.5550567	-120.609678	0		267
2024-02-28T08:42:00-08:00	34.5550583	-120.609687	0		264
2024-02-28T08:43:00-08:00	34.5550567	-120.609687	0		267
2024-02-28T08:44:00-08:00	34.5550617	-120.609687	0.1	265.2	265
2024-02-28T08:45:00-08:00	34.555065	-120.609695	0.1	201.9	268
2024-02-28T08:46:00-08:00	34.55507	-120.6097	0		264
2024-02-28T08:47:00-08:00	34.5550583	-120.609698	0		265
2024-02-28T08:48:00-08:00	34.5550567	-120.609693	0		266
2024-02-28T08:49:00-08:00	34.5550633	-120.609693	0.1	335.8	266
2024-02-28T08:50:00-08:00	34.55507	-120.609698	0.1	5.1	265
2024-02-28T08:51:00-08:00	34.555065	-120.609678	0.4	85.7	268
2024-02-28T08:52:00-08:00	34.555035	-120.609527	0.4	106.6	256
2024-02-28T08:53:00-08:00	34.55501	-120.609355	0.2	116.4	274
2024-02-28T08:54:00-08:00	34.555005	-120.60924	0.5	87.2	257
2024-02-28T08:55:00-08:00	34.55498	-120.60935	0.7	262.2	264
2024-02-28T08:56:00-08:00	34.554995	-120.609578	0.3	261.2	263
2024-02-28T08:57:00-08:00	34.5550167	-120.609428	0.2	317.9	260
2024-02-28T08:58:00-08:00	34.5550233	-120.609348	0.7	73.6	264
2024-02-28T08:59:00-08:00	34.5550533	-120.609112	0.1	318	277
2024-02-28T09:00:00-08:00	34.5550117	-120.609313	0.3	228	56
2024-02-28T09:01:00-08:00	34.5550117	-120.608477	3.9	102.3	111
2024-02-28T09:02:00-08:00	34.55438	-120.607738	3	149.8	153
2024-02-28T09:03:00-08:00	34.5539017	-120.607597	0.9	165.1	168
2024-02-28T09:04:00-08:00	34.55375	-120.607472	0.8	146	151
2024-02-28T09:05:00-08:00	34.5536883	-120.607342	0.3	115.4	180
2024-02-28T09:06:00-08:00	34.55364	-120.607275	0.3	67.5	193

2024-02-28T09:07:00-08:00	34.5535983	-120.607228	0.2	97.6	193
2024-02-28T09:08:00-08:00	34.5535933	-120.607147	0.1	108	201
2024-02-28T09:09:00-08:00	34.553615	-120.607067	0.2	112.1	211
2024-02-28T09:10:00-08:00	34.55358	-120.607048	0.4	142.1	168
2024-02-28T09:11:00-08:00	34.55339	-120.60704	0.5	207.5	221
2024-02-28T09:12:00-08:00	34.5532767	-120.607117	1.1	209.5	206
2024-02-28T09:13:00-08:00	34.5525683	-120.607725	3.9	217.1	215
2024-02-28T09:14:00-08:00	34.5517	-120.60855	3.8	217.9	216
2024-02-28T09:15:00-08:00	34.5507983	-120.609435	4.1	218.1	216
2024-02-28T09:16:00-08:00	34.5499117	-120.610268	4	215.6	215
2024-02-28T09:17:00-08:00	34.5489967	-120.61113	4.2	217.6	216
2024-02-28T09:18:00-08:00	34.5480633	-120.612	4.2	218.2	216
2024-02-28T09:19:00-08:00	34.5471417	-120.612875	4.2	218.6	215
2024-02-28T09:20:00-08:00	34.5462233	-120.613745	4.2	217.5	216
2024-02-28T09:21:00-08:00	34.5453117	-120.614622	4.2	222.4	216
2024-02-28T09:22:00-08:00	34.5443933	-120.615492	4.3	221.1	214
2024-02-28T09:23:00-08:00	34.5434767	-120.61637	4	221.1	217
2024-02-28T09:24:00-08:00	34.54266	-120.617238	4	220.5	216
2024-02-28T09:25:00-08:00	34.5421583	-120.617887	1.7	249.1	268
2024-02-28T09:26:00-08:00	34.542105	-120.618263	0.8	266.7	288
2024-02-28T09:27:00-08:00	34.5421417	-120.618417	0.7	320.7	305
2024-02-28T09:28:00-08:00	34.5421517	-120.61866	0.5	209	110
2024-02-28T09:29:00-08:00	34.5421033	-120.618623	0.2	153.2	65
2024-02-28T09:30:00-08:00	34.54212	-120.618533	0.5	69.3	80
2024-02-28T09:31:00-08:00	34.5420517	-120.618055	3.3	118.6	137
2024-02-28T09:32:00-08:00	34.540745	-120.617243	5.7	155.2	152
2024-02-28T09:33:00-08:00	34.539715	-120.61576	5.1	106.9	96
2024-02-28T09:34:00-08:00	34.540475	-120.614513	3.6	41.6	68
2024-02-28T09:35:00-08:00	34.5415183	-120.612695	6.9	43.6	44
2024-02-28T09:36:00-08:00	34.5428917	-120.611002	7	46.9	48
2024-02-28T09:37:00-08:00	34.54419	-120.609445	6.2	40.9	42
2024-02-28T09:38:00-08:00	34.5454133	-120.608302	5.4	35.2	34
2024-02-28T09:39:00-08:00	34.5465867	-120.607263	4.2	34.9	34
2024-02-28T09:40:00-08:00	34.547565	-120.607022	4.2	3.5	12
2024-02-28T09:41:00-08:00	34.5484683	-120.606613	3.9	28.6	24
2024-02-28T09:42:00-08:00	34.5494983	-120.606108	3.3	18.5	17
2024-02-28T09:43:00-08:00	34.5502967	-120.605875	2.1	14.1	13
2024-02-28T09:44:00-08:00	34.5506867	-120.60579	0.8	114	265
2024-02-28T09:45:00-08:00	34.55068	-120.606317	2.1	348.6	7
2024-02-28T09:46:00-08:00	34.55109	-120.606488	1.2	283.1	233
2024-02-28T09:47:00-08:00	34.5509267	-120.606698	0.8	168	158
2024-02-28T09:48:00-08:00	34.5508283	-120.606573	0.6	91	36
2024-02-28T09:49:00-08:00	34.5511167	-120.6058	5.6	70.7	32
2024-02-28T09:50:00-08:00	34.5521467	-120.605568	2.6	349.1	302
2024-02-28T09:51:00-08:00	34.552745	-120.606112	3.9	336.3	336
2024-02-28T09:52:00-08:00	34.5534983	-120.60661	2.5	322.4	340
2024-02-28T09:53:00-08:00	34.5543467	-120.607178	4.1	326.1	325

2024-02-28T09:54:00-08:00	34.5550033	-120.607993	2.7	302.9	289
2024-02-28T09:55:00-08:00	34.5552283	-120.608732	2	268.6	254
2024-02-28T09:56:00-08:00	34.5551833	-120.60935	1.3	259.8	235
2024-02-28T09:57:00-08:00	34.5551617	-120.609588	0.2	272.3	182
2024-02-28T09:58:00-08:00	34.5551667	-120.609717	0.3	191.3	182
2024-02-28T09:59:00-08:00	34.5551683	-120.609723	0		177
2024-02-28T10:00:00-08:00	34.5551717	-120.609722	0		177
2024-02-28T10:01:00-08:00	34.5551717	-120.609725	0		177
2024-02-28T10:02:00-08:00	34.5551717	-120.609725	0.1	76	176
2024-02-28T10:03:00-08:00	34.55517	-120.609715	0		176
2024-02-28T10:04:00-08:00	34.555155	-120.609645	0.6	92.7	180
2024-02-28T10:05:00-08:00	34.555165	-120.60965	0		177
2024-02-28T10:06:00-08:00	34.555175	-120.609645	0		178
2024-02-28T10:07:00-08:00	34.5551717	-120.609643	0		178
2024-02-28T10:08:00-08:00	34.55517	-120.609643	0		178
2024-02-28T10:09:00-08:00	34.5551683	-120.609643	0		178
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2024-02-28T10:13:00-08:00	34.55518	-120.609643	0		178
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2024-02-28T10:35:00-08:00	34.5551767	-120.609653	0		177
2024-02-28T10:36:00-08:00	34.5551583	-120.609662	0		177
2024-02-28T10:37:00-08:00	34.555165	-120.609658	0		177
2024-02-28T10:38:00-08:00	34.5551617	-120.60966	0		177
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2024-02-28T10:45:00-08:00	34.5551767	-120.609647	0	177
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2024-02-28T11:26:00-08:00	34.5551817	-120.609652	0	176
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2024-02-28T11:46:00-08:00	34.55517	-120.609662	0	177
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2024-02-28T11:51:00-08:00	34.5551783	-120.609648	0	177
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2024-02-28T11:57:00-08:00	34.5551683	-120.609652	0	178
2024-02-28T11:58:00-08:00	34.555175	-120.609648	0	177
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2024-02-28T12:00:00-08:00	34.555175	-120.609648	0	178
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2024-02-28T12:02:00-08:00	34.5551767	-120.609655	0	177
2024-02-28T12:03:00-08:00	34.5551717	-120.609657	0	177
2024-02-28T12:04:00-08:00	34.5551733	-120.609655	0	177
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2024-02-28T12:09:00-08:00	34.5551733	-120.60965	0	177
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2024-02-28T12:13:00-08:00	34.5551767	-120.609648	0	176
2024-02-28T12:14:00-08:00	34.5551767	-120.609648	0	177

2024-02-28T12:15:00-08:00	34.5551783	-120.609655	0.2	295.8	173
2024-02-28T12:16:00-08:00	34.555155	-120.609628	0.8	129.7	119
2024-02-28T12:17:00-08:00	34.555165	-120.6095	0.5	107.7	130
2024-02-28T12:18:00-08:00	34.555175	-120.609318	0.6	71.3	143
2024-02-28T12:19:00-08:00	34.5551617	-120.609102	0.9	104.5	131
2024-02-28T12:20:00-08:00	34.5551767	-120.609	0		177
2024-02-28T12:21:00-08:00	34.5551817	-120.60901	0.1	281.4	177
2024-02-28T12:22:00-08:00	34.555185	-120.60902	0.1	250.4	177
2024-02-28T12:23:00-08:00	34.5551967	-120.608963	0.5	84.8	148
2024-02-28T12:24:00-08:00	34.5551283	-120.608635	2.2	120.4	97
2024-02-28T12:25:00-08:00	34.5547783	-120.607727	3.4	160.1	145
2024-02-28T12:26:00-08:00	34.5539217	-120.607117	2.5	161.2	199
2024-02-28T12:27:00-08:00	34.5544817	-120.607748	4.9	324.3	315
2024-02-28T12:28:00-08:00	34.5550917	-120.608852	2.6	274.8	261
2024-02-28T12:29:00-08:00	34.5550883	-120.60934	1.1	265.8	266
2024-02-28T12:30:00-08:00	34.5550517	-120.609618	1	265.9	273
2024-02-28T12:31:00-08:00	34.55507	-120.60968	0.1	359.6	268
2024-02-28T12:32:00-08:00	34.5550733	-120.60967	0		269
2024-02-28T12:33:00-08:00	34.555075	-120.609665	0		266
2024-02-28T12:34:00-08:00	34.5550767	-120.609675	0		265
2024-02-28T12:35:00-08:00	34.5550667	-120.60968	0		265
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2024-02-28T12:37:00-08:00	34.5550633	-120.60968	0		265
2024-02-28T12:38:00-08:00	34.5550683	-120.609678	0		266
2024-02-28T12:39:00-08:00	34.5550667	-120.609672	0		265
2024-02-28T12:40:00-08:00	34.5550683	-120.60968	0		266
2024-02-28T12:41:00-08:00	34.55506	-120.609677	0		267
2024-02-28T12:42:00-08:00	34.5550567	-120.60968	0		267
2024-02-28T12:43:00-08:00	34.5550633	-120.609678	0		266
2024-02-28T12:44:00-08:00	34.55506	-120.609673	0		266
2024-02-28T12:45:00-08:00	34.55506	-120.609678	0		267
2024-02-28T12:46:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T12:47:00-08:00	34.5550633	-120.60968	0		266
2024-02-28T12:48:00-08:00	34.5550617	-120.609683	0		266
2024-02-28T12:49:00-08:00	34.55506	-120.60968	0		266
2024-02-28T12:50:00-08:00	34.5550583	-120.60968	0		266
2024-02-28T12:51:00-08:00	34.555065	-120.609675	0		266
2024-02-28T12:52:00-08:00	34.5550683	-120.609673	0		267
2024-02-28T12:53:00-08:00	34.5550567	-120.609682	0		266
2024-02-28T12:54:00-08:00	34.5550567	-120.609682	0		267
2024-02-28T12:55:00-08:00	34.5550567	-120.609682	0		267
2024-02-28T12:56:00-08:00	34.5550567	-120.609678	0		266
2024-02-28T12:57:00-08:00	34.555055	-120.609683	0		267
2024-02-28T12:58:00-08:00	34.555055	-120.60968	0		266
2024-02-28T12:59:00-08:00	34.5550617	-120.609673	0		266
2024-02-28T13:00:00-08:00	34.5550567	-120.609682	0		268
2024-02-28T13:01:00-08:00	34.5550617	-120.60968	0		266

2024-02-28T13:02:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T13:03:00-08:00	34.555055	-120.609682	0		266
2024-02-28T13:04:00-08:00	34.555055	-120.609683	0		265
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2024-02-28T13:07:00-08:00	34.5550617	-120.609687	0		265
2024-02-28T13:08:00-08:00	34.5550583	-120.609682	0		266
2024-02-28T13:09:00-08:00	34.5550667	-120.60967	0		266
2024-02-28T13:10:00-08:00	34.55506	-120.609685	0		266
2024-02-28T13:11:00-08:00	34.55506	-120.609687	0		266
2024-02-28T13:12:00-08:00	34.5550583	-120.609682	0		265
2024-02-28T13:13:00-08:00	34.5550633	-120.60969	0		263
2024-02-28T13:14:00-08:00	34.5550667	-120.609687	0		263
2024-02-28T13:15:00-08:00	34.5550683	-120.609683	0		264
2024-02-28T13:16:00-08:00	34.555065	-120.60968	0		265
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2024-02-28T13:23:00-08:00	34.5550683	-120.609682	0		267
2024-02-28T13:24:00-08:00	34.5550717	-120.609683	0		267
2024-02-28T13:25:00-08:00	34.5550733	-120.609682	0		267
2024-02-28T13:26:00-08:00	34.5550667	-120.609677	0		268
2024-02-28T13:27:00-08:00	34.5550683	-120.609683	0		265
2024-02-28T13:28:00-08:00	34.55507	-120.609677	0		269
2024-02-28T13:29:00-08:00	34.55507	-120.609678	0		268
2024-02-28T13:30:00-08:00	34.5550733	-120.609687	0		268
2024-02-28T13:31:00-08:00	34.5550733	-120.609685	0.1	239	267
2024-02-28T13:32:00-08:00	34.5550683	-120.609685	0		265
2024-02-28T13:33:00-08:00	34.55507	-120.609677	0		266
2024-02-28T13:34:00-08:00	34.555065	-120.609683	0		268
2024-02-28T13:35:00-08:00	34.5550583	-120.60968	0		266
2024-02-28T13:36:00-08:00	34.5550583	-120.60968	0		265
2024-02-28T13:37:00-08:00	34.5550583	-120.609675	0		266
2024-02-28T13:38:00-08:00	34.555055	-120.609673	0		266
2024-02-28T13:39:00-08:00	34.5550583	-120.60967	0		266
2024-02-28T13:40:00-08:00	34.5550617	-120.60967	0		266
2024-02-28T13:41:00-08:00	34.55506	-120.609675	0		267
2024-02-28T13:42:00-08:00	34.555065	-120.609672	0		266
2024-02-28T13:43:00-08:00	34.55506	-120.609673	0		264
2024-02-28T13:44:00-08:00	34.5550617	-120.60967	0		264
2024-02-28T13:45:00-08:00	34.555065	-120.609672	0		265
2024-02-28T13:46:00-08:00	34.5550617	-120.609675	0		267
2024-02-28T13:47:00-08:00	34.5550567	-120.609673	0		264
2024-02-28T13:48:00-08:00	34.5550583	-120.609672	0		266

2024-02-28T13:49:00-08:00	34.5550533	-120.609675	0		267
2024-02-28T13:50:00-08:00	34.55506	-120.609673	0.1	228.1	266
2024-02-28T13:51:00-08:00	34.5550617	-120.609673	0		268
2024-02-28T13:52:00-08:00	34.5550667	-120.609675	0		267
2024-02-28T13:53:00-08:00	34.5550667	-120.609668	0		265
2024-02-28T13:54:00-08:00	34.55507	-120.609668	0		264
2024-02-28T13:55:00-08:00	34.5550633	-120.609668	0		265
2024-02-28T13:56:00-08:00	34.555065	-120.609672	0		264
2024-02-28T13:57:00-08:00	34.5550617	-120.609678	0		264
2024-02-28T13:58:00-08:00	34.55506	-120.609675	0		265
2024-02-28T13:59:00-08:00	34.5550617	-120.609673	0		265
2024-02-28T14:00:00-08:00	34.5550567	-120.609675	0		266
2024-02-28T14:01:00-08:00	34.5550633	-120.609682	0		266
2024-02-28T14:02:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T14:03:00-08:00	34.55506	-120.609677	0		265
2024-02-28T14:04:00-08:00	34.5550567	-120.609675	0		265
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2024-02-28T14:07:00-08:00	34.5550567	-120.609675	0		265
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2024-02-28T14:09:00-08:00	34.55506	-120.609678	0		267
2024-02-28T14:10:00-08:00	34.5550583	-120.609685	0		265
2024-02-28T14:11:00-08:00	34.5550567	-120.609685	0		265
2024-02-28T14:12:00-08:00	34.5550567	-120.609683	0		268
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2024-02-28T14:15:00-08:00	34.5550583	-120.60968	0		265
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2024-02-28T14:17:00-08:00	34.5550617	-120.609678	0		268
2024-02-28T14:18:00-08:00	34.5550617	-120.609682	0		265
2024-02-28T14:19:00-08:00	34.5550583	-120.60968	0		267
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2024-02-28T14:21:00-08:00	34.5550567	-120.609682	0		267
2024-02-28T14:22:00-08:00	34.555055	-120.60968	0		267
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2024-02-28T14:25:00-08:00	34.55506	-120.609677	0		267
2024-02-28T14:26:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T14:27:00-08:00	34.5550567	-120.609685	0		267
2024-02-28T14:28:00-08:00	34.555055	-120.60969	0		265
2024-02-28T14:29:00-08:00	34.5550517	-120.609688	0		265
2024-02-28T14:30:00-08:00	34.55505	-120.609685	0		266
2024-02-28T14:31:00-08:00	34.555045	-120.60969	0		265
2024-02-28T14:32:00-08:00	34.5550517	-120.609687	0		267
2024-02-28T14:33:00-08:00	34.5550567	-120.609685	0		268
2024-02-28T14:34:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T14:35:00-08:00	34.555055	-120.609677	0		266

2024-02-28T14:36:00-08:00	34.5550533	-120.60968	0	265
2024-02-28T14:37:00-08:00	34.55507	-120.609667	0	266
2024-02-28T14:38:00-08:00	34.555075	-120.609663	0	266
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2024-02-28T14:53:00-08:00	34.5550667	-120.609693	0	264
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2024-02-28T14:56:00-08:00	34.55506	-120.609678	0	266
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2024-02-28T15:09:00-08:00	34.5550533	-120.609683	0	265
2024-02-28T15:10:00-08:00	34.5550583	-120.609682	0	266
2024-02-28T15:11:00-08:00	34.55506	-120.609678	0	267
2024-02-28T15:12:00-08:00	34.5550633	-120.60968	0	266
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2024-02-28T15:21:00-08:00	34.55506	-120.60968	0	266
2024-02-28T15:22:00-08:00	34.55506	-120.609678	0	266

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2024-02-28T15:46:00-08:00	34.5550567	-120.609675	0	266
2024-02-28T15:47:00-08:00	34.55506	-120.609677	0	266
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2024-02-28T15:53:00-08:00	34.5550617	-120.60968	0	266
2024-02-28T15:54:00-08:00	34.5550667	-120.609677	0	267
2024-02-28T15:55:00-08:00	34.5550567	-120.609685	0	266
2024-02-28T15:56:00-08:00	34.55506	-120.609682	0	267
2024-02-28T15:57:00-08:00	34.555065	-120.609682	0	267
2024-02-28T15:58:00-08:00	34.5550617	-120.609678	0	266
2024-02-28T15:59:00-08:00	34.555075	-120.609663	0	267
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2024-02-28T16:01:00-08:00	34.55506	-120.609675	0	267
2024-02-28T16:02:00-08:00	34.555055	-120.60968	0	266
2024-02-28T16:03:00-08:00	34.5550533	-120.609678	0	267
2024-02-28T16:04:00-08:00	34.5550533	-120.60968	0	266
2024-02-28T16:05:00-08:00	34.555055	-120.609678	0	267
2024-02-28T16:06:00-08:00	34.5550567	-120.609677	0	266
2024-02-28T16:07:00-08:00	34.55506	-120.609675	0	267
2024-02-28T16:08:00-08:00	34.555055	-120.609673	0	267
2024-02-28T16:09:00-08:00	34.5550567	-120.609675	0	267

2024-02-28T16:10:00-08:00	34.5550633	-120.60967	0		265
2024-02-28T16:11:00-08:00	34.5550633	-120.609677	0		266
2024-02-28T16:12:00-08:00	34.555065	-120.609667	0		267
2024-02-28T16:13:00-08:00	34.55507	-120.609668	0		266
2024-02-28T16:14:00-08:00	34.5550733	-120.609675	0		266
2024-02-28T16:15:00-08:00	34.555065	-120.609683	0		266
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2024-02-28T16:17:00-08:00	34.5550617	-120.609673	0		266
2024-02-28T16:18:00-08:00	34.5550633	-120.609672	0		265
2024-02-28T16:19:00-08:00	34.5550617	-120.609668	0		266
2024-02-28T16:20:00-08:00	34.5550583	-120.609675	0		265
2024-02-28T16:21:00-08:00	34.5550617	-120.609683	0		265
2024-02-28T16:22:00-08:00	34.5550583	-120.609683	0.1	239.2	266
2024-02-28T16:23:00-08:00	34.55506	-120.609682	0		265
2024-02-28T16:24:00-08:00	34.5550567	-120.609675	0		265
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2024-02-28T16:26:00-08:00	34.5550617	-120.60967	0		265
2024-02-28T16:27:00-08:00	34.5550567	-120.609673	0		266
2024-02-28T16:28:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T16:29:00-08:00	34.55506	-120.609677	0		266
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2024-02-28T16:31:00-08:00	34.555055	-120.609682	0		266
2024-02-28T16:32:00-08:00	34.5550633	-120.609667	0.1	202.9	266
2024-02-28T16:33:00-08:00	34.5550633	-120.609677	0		266
2024-02-28T16:34:00-08:00	34.55506	-120.609682	0		265
2024-02-28T16:35:00-08:00	34.5550583	-120.609682	0		266
2024-02-28T16:36:00-08:00	34.555065	-120.609682	0		265
2024-02-28T16:37:00-08:00	34.5550617	-120.60968	0		265
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2024-02-28T16:39:00-08:00	34.5550567	-120.609687	0		266
2024-02-28T16:40:00-08:00	34.5550583	-120.609682	0		266
2024-02-28T16:41:00-08:00	34.55506	-120.609678	0		265
2024-02-28T16:42:00-08:00	34.5550583	-120.609677	0		266
2024-02-28T16:43:00-08:00	34.5550567	-120.609672	0		266
2024-02-28T16:44:00-08:00	34.5550583	-120.609672	0		266
2024-02-28T16:45:00-08:00	34.5550583	-120.60967	0		266
2024-02-28T16:46:00-08:00	34.5550567	-120.609667	0		266
2024-02-28T16:47:00-08:00	34.5550583	-120.609672	0		266
2024-02-28T16:48:00-08:00	34.5550567	-120.609677	0.1	217.5	266
2024-02-28T16:49:00-08:00	34.5550583	-120.609672	0		266
2024-02-28T16:50:00-08:00	34.55506	-120.609672	0		265
2024-02-28T16:51:00-08:00	34.555055	-120.609675	0.1	208.7	266
2024-02-28T16:52:00-08:00	34.55506	-120.609677	0		266
2024-02-28T16:53:00-08:00	34.55506	-120.609673	0		266
2024-02-28T16:54:00-08:00	34.5550617	-120.609675	0		265
2024-02-28T16:55:00-08:00	34.5550617	-120.609678	0		265
2024-02-28T16:56:00-08:00	34.55506	-120.609675	0		264

2024-02-28T16:57:00-08:00	34.5550533	-120.609675	0		266
2024-02-28T16:58:00-08:00	34.5550583	-120.609677	0		264
2024-02-28T16:59:00-08:00	34.55506	-120.609677	0		265
2024-02-28T17:00:00-08:00	34.5550583	-120.609675	0		265
2024-02-28T17:01:00-08:00	34.5550583	-120.609672	0		265
2024-02-28T17:02:00-08:00	34.5550633	-120.609668	0.1	195.7	265
2024-02-28T17:03:00-08:00	34.5550817	-120.609663	0		265
2024-02-28T17:04:00-08:00	34.55507	-120.609668	0		265
2024-02-28T17:05:00-08:00	34.5550617	-120.609673	0		264
2024-02-28T17:06:00-08:00	34.55506	-120.609675	0		265
2024-02-28T17:07:00-08:00	34.55506	-120.609677	0		264
2024-02-28T17:08:00-08:00	34.5550617	-120.609675	0		265
2024-02-28T17:09:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T17:10:00-08:00	34.5550583	-120.60968	0		264
2024-02-28T17:11:00-08:00	34.5550583	-120.609677	0		265
2024-02-28T17:12:00-08:00	34.5550567	-120.609675	0		265
2024-02-28T17:13:00-08:00	34.5550533	-120.609678	0		265
2024-02-28T17:14:00-08:00	34.5550533	-120.609678	0		265
2024-02-28T17:15:00-08:00	34.5550533	-120.609678	0		266
2024-02-28T17:16:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T17:17:00-08:00	34.5550567	-120.609678	0		266
2024-02-28T17:18:00-08:00	34.5550567	-120.609675	0		266
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2024-02-28T17:20:00-08:00	34.555055	-120.609677	0		266
2024-02-28T17:21:00-08:00	34.5550567	-120.609677	0		266
2024-02-28T17:22:00-08:00	34.5550583	-120.60968	0		266
2024-02-28T17:23:00-08:00	34.55506	-120.609677	0		265
2024-02-28T17:24:00-08:00	34.5550567	-120.609673	0		265
2024-02-28T17:25:00-08:00	34.5550583	-120.609675	0		265
2024-02-28T17:26:00-08:00	34.5550617	-120.609677	0		265
2024-02-28T17:27:00-08:00	34.5550617	-120.609677	0		265
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2024-02-28T17:29:00-08:00	34.555055	-120.60968	0		264
2024-02-28T17:30:00-08:00	34.5550517	-120.609678	0		265
2024-02-28T17:31:00-08:00	34.5550533	-120.609677	0		265
2024-02-28T17:32:00-08:00	34.5550567	-120.609673	0		265
2024-02-28T17:33:00-08:00	34.5550567	-120.609663	0		265
2024-02-28T17:34:00-08:00	34.55506	-120.609665	0		266
2024-02-28T17:35:00-08:00	34.5550633	-120.609672	0		266
2024-02-28T17:36:00-08:00	34.5550583	-120.609677	0		266
2024-02-28T17:37:00-08:00	34.55506	-120.609675	0		266
2024-02-28T17:38:00-08:00	34.5550617	-120.609675	0		266
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2024-02-28T17:41:00-08:00	34.5550583	-120.609673	0.1	85	266
2024-02-28T17:42:00-08:00	34.55506	-120.609672	0		267
2024-02-28T17:43:00-08:00	34.5550583	-120.609672	0		267

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2024-02-28T17:45:00-08:00	34.5550617	-120.609675	0	267
2024-02-28T17:46:00-08:00	34.5550633	-120.609677	0	266
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2024-02-28T18:02:00-08:00	34.5550617	-120.609678	0	267
2024-02-28T18:03:00-08:00	34.5550683	-120.60968	0	266
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2024-02-28T18:33:00-08:00	34.55506	-120.609693	0	264
2024-02-28T18:34:00-08:00	34.5550583	-120.609705	0	264
2024-02-28T18:35:00-08:00	34.5550567	-120.609685	0	264
2024-02-28T18:36:00-08:00	34.555055	-120.609688	0	265
2024-02-28T18:37:00-08:00	34.5550567	-120.609688	0	264
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2024-02-28T19:00:00-08:00	34.5550583	-120.609675	0	263
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2024-02-28T19:11:00-08:00	34.5550567	-120.609677	0	263
2024-02-28T19:12:00-08:00	34.5550567	-120.609677	0	264
2024-02-28T19:13:00-08:00	34.5550567	-120.609672	0	265
2024-02-28T19:14:00-08:00	34.5550633	-120.609673	0	264
2024-02-28T19:15:00-08:00	34.555065	-120.609673	0	266
2024-02-28T19:16:00-08:00	34.5550633	-120.609673	0	265
2024-02-28T19:17:00-08:00	34.5550633	-120.609675	0	264

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2024-02-28T19:31:00-08:00	34.555065	-120.60967	0		267
2024-02-28T19:32:00-08:00	34.555075	-120.609675	0		267
2024-02-28T19:33:00-08:00	34.55508	-120.60967	0		268
2024-02-28T19:34:00-08:00	34.555085	-120.609672	0		267
2024-02-28T19:35:00-08:00	34.55507	-120.609673	0		264
2024-02-28T19:36:00-08:00	34.555065	-120.609677	0		265
2024-02-28T19:37:00-08:00	34.5550633	-120.609677	0		266
2024-02-28T19:38:00-08:00	34.55507	-120.609682	0		266
2024-02-28T19:39:00-08:00	34.5550683	-120.60968	0		264
2024-02-28T19:40:00-08:00	34.5550667	-120.60968	0		265
2024-02-28T19:41:00-08:00	34.5550583	-120.609675	0		264
2024-02-28T19:42:00-08:00	34.5550567	-120.609677	0		264
2024-02-28T19:43:00-08:00	34.55506	-120.60968	0		265
2024-02-28T19:44:00-08:00	34.5550583	-120.609682	0		265
2024-02-28T19:45:00-08:00	34.5550567	-120.609678	0		265
2024-02-28T19:46:00-08:00	34.55506	-120.609677	0		267
2024-02-28T19:47:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T19:48:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T19:49:00-08:00	34.5550583	-120.60968	0		267
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2024-02-28T19:51:00-08:00	34.55506	-120.60968	0		268
2024-02-28T19:52:00-08:00	34.55506	-120.609682	0		267
2024-02-28T19:53:00-08:00	34.55506	-120.609668	0		268
2024-02-28T19:54:00-08:00	34.5550567	-120.609673	0		267
2024-02-28T19:55:00-08:00	34.555065	-120.609678	0		266
2024-02-28T19:56:00-08:00	34.555065	-120.609682	0		267
2024-02-28T19:57:00-08:00	34.555065	-120.609678	0		266
2024-02-28T19:58:00-08:00	34.555065	-120.609675	0		267
2024-02-28T19:59:00-08:00	34.555065	-120.609683	0		265
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2024-02-28T20:02:00-08:00	34.555065	-120.609677	0.1	27	264
2024-02-28T20:03:00-08:00	34.5550667	-120.60968	0.1	5.6	263
2024-02-28T20:04:00-08:00	34.5550633	-120.60968	0		264

2024-02-28T20:05:00-08:00	34.5550617	-120.609682	0		265
2024-02-28T20:06:00-08:00	34.5550633	-120.609682	0		264
2024-02-28T20:07:00-08:00	34.5550617	-120.60968	0		265
2024-02-28T20:08:00-08:00	34.555065	-120.60968	0		264
2024-02-28T20:09:00-08:00	34.5550617	-120.609677	0		265
2024-02-28T20:10:00-08:00	34.5550583	-120.609677	0		265
2024-02-28T20:11:00-08:00	34.5550567	-120.609675	0		267
2024-02-28T20:12:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T20:13:00-08:00	34.5550567	-120.609675	0		265
2024-02-28T20:14:00-08:00	34.5550617	-120.609673	0		266
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2024-02-28T20:19:00-08:00	34.5550617	-120.609672	0		267
2024-02-28T20:20:00-08:00	34.5550533	-120.609667	0		268
2024-02-28T20:21:00-08:00	34.5550583	-120.609672	0		266
2024-02-28T20:22:00-08:00	34.5550567	-120.609673	0		267
2024-02-28T20:23:00-08:00	34.555055	-120.60967	0		267
2024-02-28T20:24:00-08:00	34.5550583	-120.609673	0		266
2024-02-28T20:25:00-08:00	34.5550567	-120.609672	0		267
2024-02-28T20:26:00-08:00	34.5550683	-120.609672	0		266
2024-02-28T20:27:00-08:00	34.55506	-120.609678	0		267
2024-02-28T20:28:00-08:00	34.5550667	-120.609673	0		268
2024-02-28T20:29:00-08:00	34.555065	-120.609672	0		269
2024-02-28T20:30:00-08:00	34.5550667	-120.609673	0		267
2024-02-28T20:31:00-08:00	34.5550633	-120.609673	0		267
2024-02-28T20:32:00-08:00	34.5550633	-120.60967	0		268
2024-02-28T20:33:00-08:00	34.55506	-120.609675	0.1	289.5	267
2024-02-28T20:34:00-08:00	34.5550583	-120.609673	0		267
2024-02-28T20:35:00-08:00	34.555055	-120.609675	0		267
2024-02-28T20:36:00-08:00	34.555055	-120.609677	0		268
2024-02-28T20:37:00-08:00	34.5550617	-120.60967	0		267
2024-02-28T20:38:00-08:00	34.555065	-120.60967	0		269
2024-02-28T20:39:00-08:00	34.5550633	-120.609673	0		267
2024-02-28T20:40:00-08:00	34.55507	-120.60967	0		267
2024-02-28T20:41:00-08:00	34.5550633	-120.609668	0		266
2024-02-28T20:42:00-08:00	34.5550583	-120.60966	0		268
2024-02-28T20:43:00-08:00	34.5550583	-120.609675	0		266
2024-02-28T20:44:00-08:00	34.5550583	-120.609668	0		265
2024-02-28T20:45:00-08:00	34.5550583	-120.609675	0		266
2024-02-28T20:46:00-08:00	34.5550583	-120.609682	0		265
2024-02-28T20:47:00-08:00	34.5550583	-120.609675	0		266
2024-02-28T20:48:00-08:00	34.5550583	-120.609672	0		265
2024-02-28T20:49:00-08:00	34.5550517	-120.609682	0		266
2024-02-28T20:50:00-08:00	34.5550567	-120.609687	0		266
2024-02-28T20:51:00-08:00	34.5550617	-120.609683	0		268

2024-02-28T20:52:00-08:00	34.5550517	-120.609688	0		266
2024-02-28T20:53:00-08:00	34.55506	-120.609682	0		266
2024-02-28T20:54:00-08:00	34.5550583	-120.609683	0		266
2024-02-28T20:55:00-08:00	34.55506	-120.609677	0		265
2024-02-28T20:56:00-08:00	34.55506	-120.609675	0		265
2024-02-28T20:57:00-08:00	34.5550583	-120.60968	0		266
2024-02-28T20:58:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T20:59:00-08:00	34.5550617	-120.609675	0		265
2024-02-28T21:00:00-08:00	34.555065	-120.609687	0		267
2024-02-28T21:01:00-08:00	34.5550633	-120.609682	0		266
2024-02-28T21:02:00-08:00	34.5550633	-120.609678	0		265
2024-02-28T21:03:00-08:00	34.5550633	-120.609678	0		265
2024-02-28T21:04:00-08:00	34.55507	-120.609675	0		266
2024-02-28T21:05:00-08:00	34.5550683	-120.609675	0		266
2024-02-28T21:06:00-08:00	34.5550667	-120.609675	0		265
2024-02-28T21:07:00-08:00	34.555065	-120.609678	0		266
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2024-02-28T21:09:00-08:00	34.555055	-120.609675	0		266
2024-02-28T21:10:00-08:00	34.5550567	-120.609677	0		266
2024-02-28T21:11:00-08:00	34.5550517	-120.609672	0		266
2024-02-28T21:12:00-08:00	34.5550567	-120.609677	0		266
2024-02-28T21:13:00-08:00	34.5550583	-120.609673	0		266
2024-02-28T21:14:00-08:00	34.5550583	-120.609677	0		266
2024-02-28T21:15:00-08:00	34.5550583	-120.609675	0		266
2024-02-28T21:16:00-08:00	34.5550583	-120.609672	0		266
2024-02-28T21:17:00-08:00	34.5550567	-120.60968	0		265
2024-02-28T21:18:00-08:00	34.555055	-120.609682	0		265
2024-02-28T21:19:00-08:00	34.5550583	-120.609678	0		265
2024-02-28T21:20:00-08:00	34.55506	-120.609683	0		266
2024-02-28T21:21:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T21:22:00-08:00	34.55506	-120.609688	0		266
2024-02-28T21:23:00-08:00	34.5550567	-120.609687	0		266
2024-02-28T21:24:00-08:00	34.555055	-120.609685	0		265
2024-02-28T21:25:00-08:00	34.5550617	-120.609683	0		265
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2024-02-28T21:27:00-08:00	34.55506	-120.609678	0.1	269.8	265
2024-02-28T21:28:00-08:00	34.55506	-120.609675	0		267
2024-02-28T21:29:00-08:00	34.5550617	-120.609675	0		267
2024-02-28T21:30:00-08:00	34.5550583	-120.609683	0		266
2024-02-28T21:31:00-08:00	34.55506	-120.609672	0		267
2024-02-28T21:32:00-08:00	34.555055	-120.609678	0		267
2024-02-28T21:33:00-08:00	34.5550567	-120.609677	0		267
2024-02-28T21:34:00-08:00	34.5550583	-120.609675	0		267
2024-02-28T21:35:00-08:00	34.5550567	-120.609673	0		267
2024-02-28T21:36:00-08:00	34.55506	-120.609672	0		267
2024-02-28T21:37:00-08:00	34.5550633	-120.609677	0		267
2024-02-28T21:38:00-08:00	34.5550617	-120.609677	0		267

2024-02-28T21:39:00-08:00	34.55506	-120.609678	0		266
2024-02-28T21:40:00-08:00	34.5550567	-120.609672	0		266
2024-02-28T21:41:00-08:00	34.555055	-120.609673	0		267
2024-02-28T21:42:00-08:00	34.5550517	-120.60967	0		266
2024-02-28T21:43:00-08:00	34.5550517	-120.60967	0		266
2024-02-28T21:44:00-08:00	34.5550533	-120.609685	0		266
2024-02-28T21:45:00-08:00	34.5550567	-120.609682	0		267
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2024-02-28T21:48:00-08:00	34.5550583	-120.60968	0.1	281.5	266
2024-02-28T21:49:00-08:00	34.5550583	-120.609678	0		266
2024-02-28T21:50:00-08:00	34.5550567	-120.609673	0		266
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2024-02-28T21:55:00-08:00	34.5550583	-120.609678	0		267
2024-02-28T21:56:00-08:00	34.555055	-120.60968	0		266
2024-02-28T21:57:00-08:00	34.5550667	-120.609672	0		267
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2024-02-28T21:59:00-08:00	34.5550567	-120.609678	0		266
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2024-02-28T22:02:00-08:00	34.5550567	-120.609665	0		266
2024-02-28T22:03:00-08:00	34.5550517	-120.609668	0		266
2024-02-28T22:04:00-08:00	34.55506	-120.609667	0		266
2024-02-28T22:05:00-08:00	34.555065	-120.609665	0		266
2024-02-28T22:06:00-08:00	34.5550583	-120.60967	0		266
2024-02-28T22:07:00-08:00	34.5550567	-120.609672	0		266
2024-02-28T22:08:00-08:00	34.5550567	-120.609673	0		265
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2024-02-28T22:12:00-08:00	34.5550617	-120.609675	0		265
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2024-02-28T22:14:00-08:00	34.5550633	-120.609677	0		265
2024-02-28T22:15:00-08:00	34.5550583	-120.609682	0		265
2024-02-28T22:16:00-08:00	34.5550583	-120.609677	0		264
2024-02-28T22:17:00-08:00	34.5550617	-120.60968	0		264
2024-02-28T22:18:00-08:00	34.5550617	-120.609682	0		264
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2024-02-28T22:20:00-08:00	34.5550617	-120.60968	0.1	270.4	264
2024-02-28T22:21:00-08:00	34.5550633	-120.60968	0		264
2024-02-28T22:22:00-08:00	34.5550617	-120.609678	0		263
2024-02-28T22:23:00-08:00	34.55506	-120.60968	0.1	278.8	263
2024-02-28T22:24:00-08:00	34.5550633	-120.609678	0		265
2024-02-28T22:25:00-08:00	34.5550617	-120.609675	0		265

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2024-02-28T22:36:00-08:00	34.5550667	-120.609702	0		267
2024-02-28T22:37:00-08:00	34.55506	-120.609685	0		266
2024-02-28T22:38:00-08:00	34.5550667	-120.609685	0		266
2024-02-28T22:39:00-08:00	34.55506	-120.609683	0		265
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2024-02-28T22:42:00-08:00	34.5550667	-120.609693	0.1	226	265
2024-02-28T22:43:00-08:00	34.55507	-120.609693	0		264
2024-02-28T22:44:00-08:00	34.5550667	-120.609692	0.1	310.4	263
2024-02-28T22:45:00-08:00	34.555065	-120.609685	0		264
2024-02-28T22:46:00-08:00	34.5550683	-120.60968	0		265
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2024-02-28T22:52:00-08:00	34.5550533	-120.60968	0.1	291.3	265
2024-02-28T22:53:00-08:00	34.5550483	-120.609672	0		265
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2024-02-28T22:58:00-08:00	34.555055	-120.609673	0		266
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2024-02-28T23:01:00-08:00	34.5550567	-120.609675	0		265
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2024-02-28T23:03:00-08:00	34.5550617	-120.609685	0		265
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2024-02-28T23:10:00-08:00	34.5550517	-120.609677	0		266
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2024-02-28T23:12:00-08:00	34.5550567	-120.609673	0		265

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2024-02-28T23:49:00-08:00	34.5550583	-120.60968	0	266
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2024-02-28T23:51:00-08:00	34.555055	-120.609672	0	265
2024-02-28T23:52:00-08:00	34.55506	-120.60967	0	265
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2024-02-28T23:54:00-08:00	34.5550617	-120.60967	0	265
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2024-02-28T23:57:00-08:00	34.5550633	-120.609675	0	266
2024-02-28T23:58:00-08:00	34.5550583	-120.60968	0	266
2024-02-28T23:59:00-08:00	34.5550683	-120.609678	0	265

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2024-02-29T00:01:00-08:00	34.5550567	-120.609677	0		266
2024-02-29T00:02:00-08:00	34.5550617	-120.609678	0		267
2024-02-29T00:03:00-08:00	34.55506	-120.609672	0		265
2024-02-29T00:04:00-08:00	34.5550583	-120.609677	0		266
2024-02-29T00:05:00-08:00	34.5550583	-120.60968	0		265
2024-02-29T00:06:00-08:00	34.5550633	-120.609677	0		264
2024-02-29T00:07:00-08:00	34.55506	-120.609682	0		266
2024-02-29T00:08:00-08:00	34.5550617	-120.609678	0		266
2024-02-29T00:09:00-08:00	34.5550617	-120.609677	0		266
2024-02-29T00:10:00-08:00	34.5550667	-120.609675	0		266
2024-02-29T00:11:00-08:00	34.555065	-120.609678	0		266
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2024-02-29T00:18:00-08:00	34.555055	-120.609678	0		265
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2024-02-29T00:24:00-08:00	34.555055	-120.609682	0		267
2024-02-29T00:25:00-08:00	34.5550583	-120.609683	0		266
2024-02-29T00:26:00-08:00	34.5550567	-120.609682	0		267
2024-02-29T00:27:00-08:00	34.5550417	-120.609695	0		267
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2024-02-29T00:29:00-08:00	34.5550533	-120.609683	0.1	253.5	267
2024-02-29T00:30:00-08:00	34.5550467	-120.609692	0		266
2024-02-29T00:31:00-08:00	34.55505	-120.609685	0		266
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2024-02-29T00:35:00-08:00	34.5550517	-120.60969	0		266
2024-02-29T00:36:00-08:00	34.5550583	-120.609687	0		266
2024-02-29T00:37:00-08:00	34.555055	-120.609687	0		265
2024-02-29T00:38:00-08:00	34.5550517	-120.60968	0		267
2024-02-29T00:39:00-08:00	34.5550583	-120.609682	0		267
2024-02-29T00:40:00-08:00	34.5550617	-120.609673	0		266
2024-02-29T00:41:00-08:00	34.5550567	-120.609675	0		267
2024-02-29T00:42:00-08:00	34.555055	-120.60968	0		267
2024-02-29T00:43:00-08:00	34.5550617	-120.609678	0		266
2024-02-29T00:44:00-08:00	34.5550617	-120.609678	0		268
2024-02-29T00:45:00-08:00	34.55506	-120.60968	0		268
2024-02-29T00:46:00-08:00	34.55506	-120.609675	0		267

2024-02-29T00:47:00-08:00	34.5550617	-120.609673	0		268
2024-02-29T00:48:00-08:00	34.555065	-120.60967	0		267
2024-02-29T00:49:00-08:00	34.5550617	-120.609673	0		267
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2024-02-29T01:01:00-08:00	34.5550567	-120.609675	0		266
2024-02-29T01:02:00-08:00	34.5550583	-120.609675	0		266
2024-02-29T01:03:00-08:00	34.555055	-120.609677	0		266
2024-02-29T01:04:00-08:00	34.55505	-120.609682	0		266
2024-02-29T01:05:00-08:00	34.5550533	-120.60968	0		267
2024-02-29T01:06:00-08:00	34.55505	-120.60967	0		267
2024-02-29T01:07:00-08:00	34.5550483	-120.609675	0		267
2024-02-29T01:08:00-08:00	34.5550583	-120.609673	0		267
2024-02-29T01:09:00-08:00	34.5550667	-120.609678	0		268
2024-02-29T01:10:00-08:00	34.5550633	-120.609682	0		267
2024-02-29T01:11:00-08:00	34.555065	-120.609682	0		267
2024-02-29T01:12:00-08:00	34.5550617	-120.609685	0		266
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2024-02-29T01:14:00-08:00	34.5550733	-120.609675	0.1	238.2	266
2024-02-29T01:15:00-08:00	34.5550583	-120.609662	0		266
2024-02-29T01:16:00-08:00	34.5550633	-120.609673	0.1	242.3	265
2024-02-29T01:17:00-08:00	34.55506	-120.609673	0.1	179.2	266
2024-02-29T01:18:00-08:00	34.5550617	-120.60968	0		265
2024-02-29T01:19:00-08:00	34.555055	-120.60968	0		265
2024-02-29T01:20:00-08:00	34.5550567	-120.609678	0		265
2024-02-29T01:21:00-08:00	34.55506	-120.609678	0.1	209.9	266
2024-02-29T01:22:00-08:00	34.5550583	-120.609678	0		266
2024-02-29T01:23:00-08:00	34.555055	-120.609677	0		264
2024-02-29T01:24:00-08:00	34.555055	-120.609678	0		265
2024-02-29T01:25:00-08:00	34.5550533	-120.60968	0		265
2024-02-29T01:26:00-08:00	34.55505	-120.609677	0		265
2024-02-29T01:27:00-08:00	34.5550633	-120.609668	0		264
2024-02-29T01:28:00-08:00	34.5550517	-120.609672	0		264
2024-02-29T01:29:00-08:00	34.5550517	-120.609675	0		264
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2024-02-29T01:32:00-08:00	34.555055	-120.609675	0		264
2024-02-29T01:33:00-08:00	34.5550483	-120.609677	0		264

2024-02-29T01:34:00-08:00	34.55505	-120.609678	0	265
2024-02-29T01:35:00-08:00	34.5550567	-120.609678	0	265
2024-02-29T01:36:00-08:00	34.555065	-120.609677	0	266
2024-02-29T01:37:00-08:00	34.5550633	-120.609675	0	266
2024-02-29T01:38:00-08:00	34.5550567	-120.609675	0	266
2024-02-29T01:39:00-08:00	34.555055	-120.609673	0	266
2024-02-29T01:40:00-08:00	34.5550483	-120.609678	0	268
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2024-02-29T01:42:00-08:00	34.5550467	-120.609677	0	267
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2024-02-29T01:44:00-08:00	34.5550533	-120.609672	0	267
2024-02-29T01:45:00-08:00	34.5550583	-120.609672	0	268
2024-02-29T01:46:00-08:00	34.5550533	-120.609678	0	267
2024-02-29T01:47:00-08:00	34.555055	-120.609675	0	267
2024-02-29T01:48:00-08:00	34.5550533	-120.609677	0	267
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2024-02-29T01:50:00-08:00	34.5550683	-120.60968	0	268
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2024-02-29T01:54:00-08:00	34.5550633	-120.60968	0	267
2024-02-29T01:55:00-08:00	34.5550583	-120.609678	0	268
2024-02-29T01:56:00-08:00	34.5550683	-120.60968	0	267
2024-02-29T01:57:00-08:00	34.5550733	-120.609672	0	266
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2024-02-29T02:06:00-08:00	34.5550567	-120.609675	0	265
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2024-02-29T02:15:00-08:00	34.5550533	-120.609678	0	266
2024-02-29T02:16:00-08:00	34.5550533	-120.60968	0	266
2024-02-29T02:17:00-08:00	34.5550533	-120.609678	0	266
2024-02-29T02:18:00-08:00	34.555055	-120.609678	0	266
2024-02-29T02:19:00-08:00	34.55506	-120.60968	0	267
2024-02-29T02:20:00-08:00	34.5550567	-120.609662	0	266

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2024-02-29T02:23:00-08:00	34.5550567	-120.609673	0		266
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2024-02-29T02:25:00-08:00	34.5550583	-120.60967	0		266
2024-02-29T02:26:00-08:00	34.5550533	-120.609678	0		265
2024-02-29T02:27:00-08:00	34.5550567	-120.609672	0		266
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2024-02-29T02:29:00-08:00	34.5550567	-120.609675	0		264
2024-02-29T02:30:00-08:00	34.5550533	-120.609657	0		265
2024-02-29T02:31:00-08:00	34.555055	-120.609668	0		264
2024-02-29T02:32:00-08:00	34.5550583	-120.609678	0		265
2024-02-29T02:33:00-08:00	34.5550633	-120.609683	0		265
2024-02-29T02:34:00-08:00	34.5550633	-120.609685	0		265
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2024-02-29T02:38:00-08:00	34.55506	-120.609677	0		264
2024-02-29T02:39:00-08:00	34.5550583	-120.609675	0		265
2024-02-29T02:40:00-08:00	34.5550583	-120.609677	0		264
2024-02-29T02:41:00-08:00	34.5550617	-120.609678	0		266
2024-02-29T02:42:00-08:00	34.555055	-120.609675	0		265
2024-02-29T02:43:00-08:00	34.555055	-120.609677	0		266
2024-02-29T02:44:00-08:00	34.5550583	-120.609675	0		265
2024-02-29T02:45:00-08:00	34.555055	-120.609672	0		265
2024-02-29T02:46:00-08:00	34.555055	-120.609673	0		264
2024-02-29T02:47:00-08:00	34.5550583	-120.60967	0		264
2024-02-29T02:48:00-08:00	34.5550567	-120.609672	0		264
2024-02-29T02:49:00-08:00	34.555055	-120.609672	0		263
2024-02-29T02:50:00-08:00	34.5550567	-120.609675	0		263
2024-02-29T02:51:00-08:00	34.55506	-120.609672	0		264
2024-02-29T02:52:00-08:00	34.5550633	-120.609673	0.1	270	264
2024-02-29T02:53:00-08:00	34.5550633	-120.609675	0		264
2024-02-29T02:54:00-08:00	34.5550633	-120.609677	0		264
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2024-02-29T02:56:00-08:00	34.555055	-120.609677	0		264
2024-02-29T02:57:00-08:00	34.5550567	-120.609673	0		264
2024-02-29T02:58:00-08:00	34.5550483	-120.609673	0		264
2024-02-29T02:59:00-08:00	34.5550567	-120.609677	0		264
2024-02-29T03:00:00-08:00	34.5550583	-120.609675	0		264
2024-02-29T03:01:00-08:00	34.5550617	-120.609672	0		262
2024-02-29T03:02:00-08:00	34.5550633	-120.609673	0		264
2024-02-29T03:03:00-08:00	34.5550567	-120.609672	0		265
2024-02-29T03:04:00-08:00	34.55506	-120.609677	0		264
2024-02-29T03:05:00-08:00	34.55506	-120.609678	0		265
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2024-02-29T03:07:00-08:00	34.5550633	-120.609678	0		264

2024-02-29T03:08:00-08:00	34.55506	-120.609675	0		264
2024-02-29T03:09:00-08:00	34.5550583	-120.609672	0		263
2024-02-29T03:10:00-08:00	34.55506	-120.609675	0		263
2024-02-29T03:11:00-08:00	34.555055	-120.609672	0		264
2024-02-29T03:12:00-08:00	34.5550567	-120.609663	0		265
2024-02-29T03:13:00-08:00	34.5550617	-120.609682	0		266
2024-02-29T03:14:00-08:00	34.555055	-120.60968	0		265
2024-02-29T03:15:00-08:00	34.555055	-120.609678	0		266
2024-02-29T03:16:00-08:00	34.555055	-120.60968	0		267
2024-02-29T03:17:00-08:00	34.5550617	-120.609683	0		267
2024-02-29T03:18:00-08:00	34.555065	-120.609687	0		266
2024-02-29T03:19:00-08:00	34.5550583	-120.609682	0		266
2024-02-29T03:20:00-08:00	34.5550583	-120.609673	0		266
2024-02-29T03:21:00-08:00	34.55506	-120.609678	0		265
2024-02-29T03:22:00-08:00	34.5550583	-120.609682	0		267
2024-02-29T03:23:00-08:00	34.555065	-120.609682	0		265
2024-02-29T03:24:00-08:00	34.5550617	-120.609687	0		267
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2024-02-29T03:27:00-08:00	34.5550633	-120.60968	0		265
2024-02-29T03:28:00-08:00	34.55506	-120.60968	0		267
2024-02-29T03:29:00-08:00	34.55506	-120.609683	0		266
2024-02-29T03:30:00-08:00	34.555055	-120.60968	0		266
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2024-02-29T03:32:00-08:00	34.55506	-120.609682	0		265
2024-02-29T03:33:00-08:00	34.5550683	-120.609677	0		266
2024-02-29T03:34:00-08:00	34.555075	-120.609687	0		265
2024-02-29T03:35:00-08:00	34.5550683	-120.609687	0		266
2024-02-29T03:36:00-08:00	34.55507	-120.609683	0		265
2024-02-29T03:37:00-08:00	34.5550783	-120.609695	0		265
2024-02-29T03:38:00-08:00	34.5550767	-120.60969	0		266
2024-02-29T03:39:00-08:00	34.55507	-120.609688	0		265
2024-02-29T03:40:00-08:00	34.5550783	-120.609688	0		265
2024-02-29T03:41:00-08:00	34.5550683	-120.609685	0.1	269.4	265
2024-02-29T03:42:00-08:00	34.55507	-120.609683	0		267
2024-02-29T03:43:00-08:00	34.555065	-120.609682	0		265
2024-02-29T03:44:00-08:00	34.5550717	-120.609692	0.1	267.9	267
2024-02-29T03:45:00-08:00	34.555065	-120.609682	0		268
2024-02-29T03:46:00-08:00	34.5550667	-120.609682	0		267
2024-02-29T03:47:00-08:00	34.55506	-120.609683	0		267
2024-02-29T03:48:00-08:00	34.5550583	-120.609682	0		267
2024-02-29T03:49:00-08:00	34.555065	-120.609683	0		264
2024-02-29T03:50:00-08:00	34.5550667	-120.609677	0		264
2024-02-29T03:51:00-08:00	34.555065	-120.609677	0		267
2024-02-29T03:52:00-08:00	34.5550633	-120.609678	0		264
2024-02-29T03:53:00-08:00	34.5550667	-120.609672	0		266
2024-02-29T03:54:00-08:00	34.555065	-120.609678	0		264

2024-02-29T03:55:00-08:00	34.5550617	-120.609683	0		266
2024-02-29T03:56:00-08:00	34.55506	-120.609682	0		262
2024-02-29T03:57:00-08:00	34.55505	-120.609647	0		262
2024-02-29T03:58:00-08:00	34.5550567	-120.60967	0		263
2024-02-29T03:59:00-08:00	34.5550617	-120.609675	0		265
2024-02-29T04:00:00-08:00	34.5550667	-120.609673	0.1	184.9	265
2024-02-29T04:01:00-08:00	34.555075	-120.609667	0		262
2024-02-29T04:02:00-08:00	34.555065	-120.609672	0		264
2024-02-29T04:03:00-08:00	34.5550583	-120.609673	0		263
2024-02-29T04:04:00-08:00	34.5550617	-120.609672	0		266
2024-02-29T04:05:00-08:00	34.5550583	-120.609672	0		263
2024-02-29T04:06:00-08:00	34.5550617	-120.609675	0.1	278.2	264
2024-02-29T04:07:00-08:00	34.5550583	-120.609662	0		265
2024-02-29T04:08:00-08:00	34.5550567	-120.609675	0		265
2024-02-29T04:09:00-08:00	34.5550583	-120.609675	0		266
2024-02-29T04:10:00-08:00	34.5550617	-120.60967	0		265
2024-02-29T04:11:00-08:00	34.55506	-120.609682	0		265
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2024-02-29T04:13:00-08:00	34.5550617	-120.609677	0		265
2024-02-29T04:14:00-08:00	34.5550567	-120.609677	0		265
2024-02-29T04:15:00-08:00	34.5550583	-120.609673	0		266
2024-02-29T04:16:00-08:00	34.555065	-120.609673	0.1	255.8	265
2024-02-29T04:17:00-08:00	34.5550633	-120.609675	0		266
2024-02-29T04:18:00-08:00	34.5550633	-120.609672	0.1	250.2	264
2024-02-29T04:19:00-08:00	34.5550633	-120.609672	0		265
2024-02-29T04:20:00-08:00	34.55506	-120.60967	0.1	246.9	266
2024-02-29T04:21:00-08:00	34.5550617	-120.609667	0		267
2024-02-29T04:22:00-08:00	34.5550633	-120.60967	0.1	176.2	268
2024-02-29T04:23:00-08:00	34.5550733	-120.609668	0		267
2024-02-29T04:24:00-08:00	34.55507	-120.609672	0		267
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2024-02-29T04:26:00-08:00	34.5550633	-120.609667	0		264
2024-02-29T04:27:00-08:00	34.5550583	-120.609673	0		265
2024-02-29T04:28:00-08:00	34.5550567	-120.609675	0		267
2024-02-29T04:29:00-08:00	34.5550533	-120.609675	0		266
2024-02-29T04:30:00-08:00	34.5550583	-120.609675	0		267
2024-02-29T04:31:00-08:00	34.5550583	-120.609673	0		267
2024-02-29T04:32:00-08:00	34.55506	-120.609677	0		269
2024-02-29T04:33:00-08:00	34.5550567	-120.609678	0		269
2024-02-29T04:34:00-08:00	34.5550567	-120.609682	0		267
2024-02-29T04:35:00-08:00	34.5550567	-120.609678	0		268
2024-02-29T04:36:00-08:00	34.5550583	-120.609677	0		267
2024-02-29T04:37:00-08:00	34.5550567	-120.609678	0		267
2024-02-29T04:38:00-08:00	34.555055	-120.60968	0		268
2024-02-29T04:39:00-08:00	34.5550617	-120.609682	0		267
2024-02-29T04:40:00-08:00	34.5550567	-120.609685	0		267
2024-02-29T04:41:00-08:00	34.555055	-120.609678	0		265

2024-02-29T04:42:00-08:00	34.5550567	-120.60968	0	267
2024-02-29T04:43:00-08:00	34.5550567	-120.609677	0	267
2024-02-29T04:44:00-08:00	34.55506	-120.609678	0	266
2024-02-29T04:45:00-08:00	34.5550583	-120.60968	0	268
2024-02-29T04:46:00-08:00	34.5550467	-120.609668	0	268
2024-02-29T04:47:00-08:00	34.55505	-120.609672	0	266
2024-02-29T04:48:00-08:00	34.55505	-120.60967	0	267
2024-02-29T04:49:00-08:00	34.555045	-120.60967	0	268
2024-02-29T04:50:00-08:00	34.5550517	-120.609675	0	267
2024-02-29T04:51:00-08:00	34.5550517	-120.609667	0	267
2024-02-29T04:52:00-08:00	34.55505	-120.609668	0	269
2024-02-29T04:53:00-08:00	34.55505	-120.60967	0	268
2024-02-29T04:54:00-08:00	34.55506	-120.609675	0	268
2024-02-29T04:55:00-08:00	34.5550633	-120.609675	0	267
2024-02-29T04:56:00-08:00	34.5550567	-120.609677	0	267
2024-02-29T04:57:00-08:00	34.555055	-120.609675	0	268
2024-02-29T04:58:00-08:00	34.5550533	-120.609672	0	266
2024-02-29T04:59:00-08:00	34.555055	-120.609675	0	265
2024-02-29T05:00:00-08:00	34.5550583	-120.609675	0	267
2024-02-29T05:01:00-08:00	34.5550583	-120.609675	0	265
2024-02-29T05:02:00-08:00	34.5550567	-120.609675	0	266
2024-02-29T05:03:00-08:00	34.5550583	-120.609673	0	264
2024-02-29T05:04:00-08:00	34.5550617	-120.609672	0	266
2024-02-29T05:05:00-08:00	34.5550583	-120.609675	0	267
2024-02-29T05:06:00-08:00	34.55506	-120.609675	0	263
2024-02-29T05:07:00-08:00	34.5550617	-120.609683	0	266
2024-02-29T05:08:00-08:00	34.5550583	-120.60968	0	267
2024-02-29T05:09:00-08:00	34.55506	-120.609685	0	266
2024-02-29T05:10:00-08:00	34.5550583	-120.60968	0	265
2024-02-29T05:11:00-08:00	34.55506	-120.609677	0	263
2024-02-29T05:12:00-08:00	34.5550617	-120.609683	0	266
2024-02-29T05:13:00-08:00	34.5550583	-120.609677	0	267
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2024-02-29T08:36:00-08:00	34.5550583	-120.609675	0	266

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2024-02-29T09:01:00-08:00	34.55505	-120.609687	0	267
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2024-02-29T12:29:00-08:00	34.55506	-120.60968	0	266
2024-02-29T12:30:00-08:00	34.5550667	-120.609687	0	265
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2024-02-29T12:39:00-08:00	34.5550617	-120.609677	0		268
2024-02-29T12:40:00-08:00	34.555065	-120.609673	0		265
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2024-02-29T12:42:00-08:00	34.5550633	-120.609673	0.1	303.9	265
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2024-02-29T12:45:00-08:00	34.555065	-120.609672	0		266
2024-02-29T12:46:00-08:00	34.55507	-120.609667	0		267
2024-02-29T12:47:00-08:00	34.5550633	-120.609673	0		265
2024-02-29T12:48:00-08:00	34.5550683	-120.609672	0		266
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2024-02-29T13:05:00-08:00	34.5550633	-120.609682	0		266
2024-02-29T13:06:00-08:00	34.5550583	-120.609685	0		267
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2024-02-29T13:31:00-08:00	34.5550583	-120.609682	0	269
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2024-02-29T13:58:00-08:00	34.5550617	-120.609677	0	265
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2024-02-29T14:05:00-08:00	34.5550667	-120.60968	0	267

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2024-02-29T14:39:00-08:00	34.5550633	-120.609683	0	264
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2024-02-29T14:42:00-08:00	34.5550683	-120.60969	0	264
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2024-02-29T14:47:00-08:00	34.55506	-120.609687	0	266
2024-02-29T14:48:00-08:00	34.5550717	-120.609698	0	266
2024-02-29T14:49:00-08:00	34.5550683	-120.609695	0	264
2024-02-29T14:50:00-08:00	34.5550683	-120.609693	0	266
2024-02-29T14:51:00-08:00	34.55507	-120.609687	0	266
2024-02-29T14:52:00-08:00	34.55506	-120.609683	0	265

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2024-02-29T14:59:00-08:00	34.55506	-120.609678	0		266
2024-02-29T15:00:00-08:00	34.5550583	-120.60968	0		264
2024-02-29T15:01:00-08:00	34.55506	-120.60968	0		265
2024-02-29T15:02:00-08:00	34.55506	-120.609682	0		264
2024-02-29T15:03:00-08:00	34.5550567	-120.609682	0		267
2024-02-29T15:04:00-08:00	34.5550617	-120.609683	0		266
2024-02-29T15:05:00-08:00	34.5550583	-120.609687	0		266
2024-02-29T15:06:00-08:00	34.5550617	-120.60968	0		266
2024-02-29T15:07:00-08:00	34.5550633	-120.609685	0		267
2024-02-29T15:08:00-08:00	34.5550633	-120.609678	0		265
2024-02-29T15:09:00-08:00	34.555065	-120.60968	0		266
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2024-02-29T15:18:00-08:00	34.5550617	-120.609675	0		264
2024-02-29T15:19:00-08:00	34.55506	-120.609678	0		266
2024-02-29T15:20:00-08:00	34.5550617	-120.60968	0		266
2024-02-29T15:21:00-08:00	34.5550633	-120.609678	0		266
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2024-02-29T15:23:00-08:00	34.5550617	-120.609678	0		264
2024-02-29T15:24:00-08:00	34.5550583	-120.609677	0		266
2024-02-29T15:25:00-08:00	34.555055	-120.609673	0		267
2024-02-29T15:26:00-08:00	34.5550583	-120.609677	0		266
2024-02-29T15:27:00-08:00	34.5550533	-120.609675	0.1	263.1	265
2024-02-29T15:28:00-08:00	34.5550567	-120.609678	0		266
2024-02-29T15:29:00-08:00	34.5550567	-120.609672	0		267
2024-02-29T15:30:00-08:00	34.5550567	-120.609677	0.1	273.3	266
2024-02-29T15:31:00-08:00	34.555055	-120.609678	0		267
2024-02-29T15:32:00-08:00	34.555055	-120.609678	0		267
2024-02-29T15:33:00-08:00	34.5550517	-120.609677	0		266
2024-02-29T15:34:00-08:00	34.5550567	-120.609672	0		267
2024-02-29T15:35:00-08:00	34.5550617	-120.609667	0		266
2024-02-29T15:36:00-08:00	34.5550567	-120.609673	0		267
2024-02-29T15:37:00-08:00	34.5550617	-120.609675	0		266
2024-02-29T15:38:00-08:00	34.5550667	-120.60967	0		266
2024-02-29T15:39:00-08:00	34.5550617	-120.609672	0.1	157.4	267

2024-02-29T15:40:00-08:00	34.5550583	-120.609675	0		265
2024-02-29T15:41:00-08:00	34.5550583	-120.609673	0		268
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2024-02-29T15:46:00-08:00	34.5550617	-120.609677	0		266
2024-02-29T15:47:00-08:00	34.55507	-120.60967	0		264
2024-02-29T15:48:00-08:00	34.5550383	-120.609697	0		266
2024-02-29T15:49:00-08:00	34.55504	-120.6097	0		266
2024-02-29T15:50:00-08:00	34.5550567	-120.609687	0		266
2024-02-29T15:51:00-08:00	34.55506	-120.609683	0		267
2024-02-29T15:52:00-08:00	34.555065	-120.609675	0		266
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2024-02-29T15:54:00-08:00	34.555055	-120.609682	0		266
2024-02-29T15:55:00-08:00	34.5550567	-120.609677	0		267
2024-02-29T15:56:00-08:00	34.5550567	-120.609673	0		266
2024-02-29T15:57:00-08:00	34.555055	-120.609675	0		266
2024-02-29T15:58:00-08:00	34.5550583	-120.609672	0		265
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2024-02-29T16:00:00-08:00	34.5550567	-120.609673	0		265
2024-02-29T16:01:00-08:00	34.5550583	-120.609672	0		267
2024-02-29T16:02:00-08:00	34.555055	-120.609672	0		267
2024-02-29T16:03:00-08:00	34.55506	-120.609673	0		265
2024-02-29T16:04:00-08:00	34.5550583	-120.609673	0		266
2024-02-29T16:05:00-08:00	34.5550583	-120.60968	0		264
2024-02-29T16:06:00-08:00	34.5550583	-120.609682	0		266
2024-02-29T16:07:00-08:00	34.5550533	-120.609683	0		265
2024-02-29T16:08:00-08:00	34.5550533	-120.609683	0		265
2024-02-29T16:09:00-08:00	34.5550567	-120.609682	0		266
2024-02-29T16:10:00-08:00	34.5550583	-120.609677	0		265
2024-02-29T16:11:00-08:00	34.5550567	-120.60968	0		266
2024-02-29T16:12:00-08:00	34.5550567	-120.609678	0		265
2024-02-29T16:13:00-08:00	34.5550567	-120.609677	0		266
2024-02-29T16:14:00-08:00	34.5550633	-120.609673	0.1	192.1	267
2024-02-29T16:15:00-08:00	34.55506	-120.609672	0		266
2024-02-29T16:16:00-08:00	34.5550583	-120.609673	0.1	183.7	266
2024-02-29T16:17:00-08:00	34.555055	-120.609682	0		265
2024-02-29T16:18:00-08:00	34.5550533	-120.609677	0		264
2024-02-29T16:19:00-08:00	34.5550533	-120.609678	0		266
2024-02-29T16:20:00-08:00	34.55505	-120.609678	0.1	193	267
2024-02-29T16:21:00-08:00	34.5550583	-120.609677	0		265
2024-02-29T16:22:00-08:00	34.5550567	-120.609673	0		268
2024-02-29T16:23:00-08:00	34.5550533	-120.609673	0		265
2024-02-29T16:24:00-08:00	34.555055	-120.609673	0		265
2024-02-29T16:25:00-08:00	34.5550567	-120.609672	0		265
2024-02-29T16:26:00-08:00	34.5550567	-120.609675	0		265

2024-02-29T16:27:00-08:00	34.5550583	-120.609675	0		266
2024-02-29T16:28:00-08:00	34.5550533	-120.60968	0.1	182.8	268
2024-02-29T16:29:00-08:00	34.555055	-120.609682	0.1	179.5	266
2024-02-29T16:30:00-08:00	34.5550567	-120.609682	0		266
2024-02-29T16:31:00-08:00	34.5550567	-120.609682	0		267
2024-02-29T16:32:00-08:00	34.5550633	-120.609682	0		265
2024-02-29T16:33:00-08:00	34.5550583	-120.609682	0		265
2024-02-29T16:34:00-08:00	34.5550583	-120.60968	0		266
2024-02-29T16:35:00-08:00	34.55506	-120.609682	0		266
2024-02-29T16:36:00-08:00	34.55506	-120.609678	0		267
2024-02-29T16:37:00-08:00	34.5550583	-120.609677	0		267
2024-02-29T16:38:00-08:00	34.55506	-120.609675	0		265
2024-02-29T16:39:00-08:00	34.55506	-120.609675	0		265
2024-02-29T16:40:00-08:00	34.5550633	-120.609677	0		266
2024-02-29T16:41:00-08:00	34.55506	-120.609677	0		265
2024-02-29T16:42:00-08:00	34.5550617	-120.60967	0		266
2024-02-29T16:43:00-08:00	34.5550567	-120.609668	0		267
2024-02-29T16:44:00-08:00	34.555055	-120.609675	0		265
2024-02-29T16:45:00-08:00	34.5550583	-120.609673	0		265
2024-02-29T16:46:00-08:00	34.5550633	-120.609673	0		265
2024-02-29T16:47:00-08:00	34.55506	-120.609673	0		263
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2024-02-29T16:49:00-08:00	34.5550617	-120.609673	0		265
2024-02-29T16:50:00-08:00	34.5550633	-120.609672	0		265
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2024-02-29T16:52:00-08:00	34.5550633	-120.609673	0		263
2024-02-29T16:53:00-08:00	34.5550733	-120.609672	0		266
2024-02-29T16:54:00-08:00	34.5550667	-120.609673	0		265
2024-02-29T16:55:00-08:00	34.55506	-120.609675	0		265
2024-02-29T16:56:00-08:00	34.55507	-120.609668	0		266
2024-02-29T16:57:00-08:00	34.5550633	-120.609672	0		264
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2024-02-29T20:14:00-08:00	34.55506	-120.609672	0		266
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2024-02-29T20:16:00-08:00	34.5550583	-120.609677	0.1	302.1	266
2024-02-29T20:17:00-08:00	34.555055	-120.609673	0		267
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2024-02-29T20:20:00-08:00	34.5550617	-120.609673	0		267
2024-02-29T20:21:00-08:00	34.555065	-120.609673	0		266

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2024-02-29T20:23:00-08:00	34.55507	-120.609668	0	268
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2024-02-29T20:25:00-08:00	34.555065	-120.609672	0	268
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2024-02-29T20:28:00-08:00	34.5550583	-120.609677	0	267
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2024-02-29T20:31:00-08:00	34.5550583	-120.609677	0	266
2024-02-29T20:32:00-08:00	34.5550583	-120.609673	0	269
2024-02-29T20:33:00-08:00	34.5550617	-120.609677	0	266
2024-02-29T20:34:00-08:00	34.555065	-120.609678	0	267
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2024-02-29T21:41:00-08:00	34.5550583	-120.609678	0.1	306.4	266
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2024-03-01T00:21:00-08:00	34.5550583	-120.609682	0		266
2024-03-01T00:22:00-08:00	34.5550583	-120.60968	0		267
2024-03-01T00:23:00-08:00	34.5550483	-120.609695	0		267
2024-03-01T00:24:00-08:00	34.5550583	-120.609682	0		267
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2024-03-01T00:26:00-08:00	34.5550567	-120.60968	0		267
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2024-03-01T00:28:00-08:00	34.5550467	-120.609688	0		266
2024-03-01T00:29:00-08:00	34.5550483	-120.609683	0		266
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2024-03-01T00:32:00-08:00	34.5550617	-120.609678	0		266
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2024-03-01T00:34:00-08:00	34.5550483	-120.60968	0		266
2024-03-01T00:35:00-08:00	34.5550583	-120.609677	0		267
2024-03-01T00:36:00-08:00	34.5550533	-120.609688	0		266
2024-03-01T00:37:00-08:00	34.5550567	-120.60968	0		267
2024-03-01T00:38:00-08:00	34.5550583	-120.609677	0		267
2024-03-01T00:39:00-08:00	34.5550633	-120.609677	0		267
2024-03-01T00:40:00-08:00	34.555065	-120.609673	0		267
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2024-03-01T00:43:00-08:00	34.555065	-120.609673	0		268
2024-03-01T00:44:00-08:00	34.555065	-120.609668	0		267
2024-03-01T00:45:00-08:00	34.5550667	-120.609675	0		268
2024-03-01T00:46:00-08:00	34.55507	-120.60967	0.1	255.7	266
2024-03-01T00:47:00-08:00	34.5550667	-120.60967	0		267
2024-03-01T00:48:00-08:00	34.5550617	-120.609675	0		266
2024-03-01T00:49:00-08:00	34.5550617	-120.609672	0		267
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2024-03-01T00:51:00-08:00	34.5550633	-120.609675	0		266
2024-03-01T00:52:00-08:00	34.5550617	-120.609677	0		265
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2024-03-01T00:57:00-08:00	34.55506	-120.609672	0		266
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2024-03-01T01:02:00-08:00	34.55506	-120.60967	0		267
2024-03-01T01:03:00-08:00	34.555055	-120.60967	0		267

2024-03-01T01:04:00-08:00	34.5550533	-120.609673	0		267
2024-03-01T01:05:00-08:00	34.555055	-120.60967	0		267
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2024-03-01T01:13:00-08:00	34.5550533	-120.609682	0.1	233.1	266
2024-03-01T01:14:00-08:00	34.5550533	-120.609683	0		265
2024-03-01T01:15:00-08:00	34.5550533	-120.609685	0.1	249.6	266
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2024-03-01T01:25:00-08:00	34.5550667	-120.60967	0		264
2024-03-01T01:26:00-08:00	34.5550583	-120.609675	0		264
2024-03-01T01:27:00-08:00	34.5550533	-120.609678	0		264
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2024-03-01T01:36:00-08:00	34.55506	-120.609673	0		267
2024-03-01T01:37:00-08:00	34.5550583	-120.609675	0		268
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2024-03-01T01:42:00-08:00	34.5550533	-120.609672	0		268
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2024-03-01T01:44:00-08:00	34.55505	-120.609675	0		267
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2024-03-01T01:47:00-08:00	34.5550517	-120.609672	0		268
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2024-03-01T01:50:00-08:00	34.5550733	-120.609667	0		268

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2024-03-01T02:51:00-08:00	34.5550567	-120.609675	0	264
2024-03-01T02:52:00-08:00	34.5550617	-120.609675	0	264
2024-03-01T02:53:00-08:00	34.5550567	-120.609672	0	264
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2024-03-01T02:55:00-08:00	34.5550617	-120.609677	0	264
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2024-03-01T03:02:00-08:00	34.5550633	-120.60968	0	264
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2024-03-01T03:05:00-08:00	34.5550617	-120.609678	0	265
2024-03-01T03:06:00-08:00	34.5550617	-120.60968	0	264
2024-03-01T03:07:00-08:00	34.5550633	-120.609685	0	265
2024-03-01T03:08:00-08:00	34.5550633	-120.609677	0	264
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2024-03-01T03:13:00-08:00	34.555065	-120.609682	0	266
2024-03-01T03:14:00-08:00	34.5550633	-120.609685	0	266
2024-03-01T03:15:00-08:00	34.5550567	-120.60968	0	266
2024-03-01T03:16:00-08:00	34.5550617	-120.609683	0	267
2024-03-01T03:17:00-08:00	34.555065	-120.609683	0	267
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2024-03-01T03:20:00-08:00	34.5550617	-120.609678	0	266
2024-03-01T03:21:00-08:00	34.55506	-120.609678	0	267
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2024-03-01T03:23:00-08:00	34.5550617	-120.609682	0	265
2024-03-01T03:24:00-08:00	34.5550583	-120.609678	0	266

2024-03-01T03:25:00-08:00	34.55506	-120.609682	0	267
2024-03-01T03:26:00-08:00	34.55506	-120.609677	0	264
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2024-03-01T03:36:00-08:00	34.55507	-120.609693	0	268
2024-03-01T03:37:00-08:00	34.55507	-120.609687	0	265
2024-03-01T03:38:00-08:00	34.5550717	-120.609688	0	266
2024-03-01T03:39:00-08:00	34.555075	-120.609683	0	267
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2024-03-01T03:41:00-08:00	34.5550733	-120.609678	0	266
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2024-03-01T03:53:00-08:00	34.5550583	-120.609685	0	263
2024-03-01T03:54:00-08:00	34.5550583	-120.609685	0	264
2024-03-01T03:55:00-08:00	34.5550567	-120.609682	0	263
2024-03-01T03:56:00-08:00	34.55506	-120.60968	0	263
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2024-03-01T04:01:00-08:00	34.5550567	-120.609675	0	264
2024-03-01T04:02:00-08:00	34.5550583	-120.609673	0	264
2024-03-01T04:03:00-08:00	34.5550617	-120.609673	0	264
2024-03-01T04:04:00-08:00	34.55506	-120.609673	0	266
2024-03-01T04:05:00-08:00	34.5550633	-120.609672	0	266
2024-03-01T04:06:00-08:00	34.5550633	-120.609678	0	264
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2024-03-01T04:10:00-08:00	34.5550567	-120.609673	0	265
2024-03-01T04:11:00-08:00	34.55506	-120.609673	0	264

2024-03-01T04:12:00-08:00	34.5550617	-120.60967	0		267
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2024-03-01T04:14:00-08:00	34.5550583	-120.609672	0		266
2024-03-01T04:15:00-08:00	34.5550567	-120.609673	0		266
2024-03-01T04:16:00-08:00	34.5550583	-120.609668	0		268
2024-03-01T04:17:00-08:00	34.5550617	-120.60967	0		265
2024-03-01T04:18:00-08:00	34.55506	-120.609673	0		265
2024-03-01T04:19:00-08:00	34.5550583	-120.609673	0		266
2024-03-01T04:20:00-08:00	34.5550567	-120.609672	0		267
2024-03-01T04:21:00-08:00	34.5550567	-120.609673	0		266
2024-03-01T04:22:00-08:00	34.5550567	-120.609675	0		267
2024-03-01T04:23:00-08:00	34.5550517	-120.609672	0		268
2024-03-01T04:24:00-08:00	34.555055	-120.609672	0		267
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2024-03-01T04:26:00-08:00	34.5550617	-120.609678	0		265
2024-03-01T04:27:00-08:00	34.55506	-120.609675	0		267
2024-03-01T04:28:00-08:00	34.55506	-120.60968	0		267
2024-03-01T04:29:00-08:00	34.5550583	-120.609678	0		265
2024-03-01T04:30:00-08:00	34.5550583	-120.609678	0		268
2024-03-01T04:31:00-08:00	34.55506	-120.609677	0		268
2024-03-01T04:32:00-08:00	34.5550617	-120.609678	0		267
2024-03-01T04:33:00-08:00	34.5550567	-120.609678	0		267
2024-03-01T04:34:00-08:00	34.55506	-120.609682	0		267
2024-03-01T04:35:00-08:00	34.55506	-120.609685	0		267
2024-03-01T04:36:00-08:00	34.55506	-120.609685	0		267
2024-03-01T04:37:00-08:00	34.5550567	-120.609685	0		268
2024-03-01T04:38:00-08:00	34.5550567	-120.60968	0		266
2024-03-01T04:39:00-08:00	34.555055	-120.609677	0		266
2024-03-01T04:40:00-08:00	34.55506	-120.609682	0		266
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2024-03-01T04:43:00-08:00	34.5550583	-120.609677	0		268
2024-03-01T04:44:00-08:00	34.55506	-120.609678	0		269
2024-03-01T04:45:00-08:00	34.5550533	-120.609675	0		267
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2024-03-01T04:55:00-08:00	34.5550567	-120.609677	0		266
2024-03-01T04:56:00-08:00	34.5550583	-120.609678	0		265
2024-03-01T04:57:00-08:00	34.5550633	-120.609678	0		267
2024-03-01T04:58:00-08:00	34.5550617	-120.609677	0		266

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2024-03-01T05:03:00-08:00	34.5550633	-120.609673	0		264
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2024-03-01T05:05:00-08:00	34.5550583	-120.609677	0		266
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2024-03-01T05:08:00-08:00	34.55506	-120.609677	0		265
2024-03-01T05:09:00-08:00	34.5550533	-120.609675	0		268
2024-03-01T05:10:00-08:00	34.555055	-120.609673	0		268
2024-03-01T05:11:00-08:00	34.5550533	-120.609675	0		265
2024-03-01T05:12:00-08:00	34.5550533	-120.609677	0		264
2024-03-01T05:13:00-08:00	34.5550567	-120.609677	0		265
2024-03-01T05:14:00-08:00	34.555055	-120.60968	0		266
2024-03-01T05:15:00-08:00	34.555055	-120.609673	0		268
2024-03-01T05:16:00-08:00	34.5550583	-120.609673	0.1	317	264
2024-03-01T05:17:00-08:00	34.555055	-120.609673	0		264
2024-03-01T05:18:00-08:00	34.555055	-120.609678	0		266
2024-03-01T05:19:00-08:00	34.5550583	-120.609682	0		267
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2024-03-01T05:24:00-08:00	34.55506	-120.60967	0		268
2024-03-01T05:25:00-08:00	34.5550583	-120.609675	0		268
2024-03-01T05:26:00-08:00	34.5550583	-120.60967	0		267
2024-03-01T05:27:00-08:00	34.55506	-120.60967	0		267
2024-03-01T05:28:00-08:00	34.5550617	-120.60967	0		268
2024-03-01T05:29:00-08:00	34.5550583	-120.60967	0		268
2024-03-01T05:30:00-08:00	34.55506	-120.609665	0		268
2024-03-01T05:31:00-08:00	34.5550617	-120.60967	0		267
2024-03-01T05:32:00-08:00	34.5550567	-120.609668	0		267
2024-03-01T05:33:00-08:00	34.5550617	-120.609673	0		267
2024-03-01T05:34:00-08:00	34.5550567	-120.60967	0		268
2024-03-01T05:35:00-08:00	34.5550567	-120.609668	0		267
2024-03-01T05:36:00-08:00	34.555055	-120.609668	0		264
2024-03-01T05:37:00-08:00	34.5550667	-120.609685	0		265
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2024-03-01T05:39:00-08:00	34.55507	-120.609677	0		267
2024-03-01T05:40:00-08:00	34.55507	-120.609685	0		266
2024-03-01T05:41:00-08:00	34.5550683	-120.609675	0		267
2024-03-01T05:42:00-08:00	34.5550633	-120.60968	0		264
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2024-03-01T05:45:00-08:00	34.55506	-120.609673	0		266

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2024-03-01T05:47:00-08:00	34.5550567	-120.609677	0	267
2024-03-01T05:48:00-08:00	34.555055	-120.609678	0	268
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2024-03-01T05:51:00-08:00	34.5550583	-120.609682	0	266
2024-03-01T05:52:00-08:00	34.5550667	-120.609685	0	268
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2024-03-01T06:00:00-08:00	34.5550667	-120.609692	0	267
2024-03-01T06:01:00-08:00	34.5550583	-120.609678	0	266
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2024-03-01T06:03:00-08:00	34.5550683	-120.609682	0	265
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2024-03-01T06:05:00-08:00	34.5550467	-120.609688	0	264
2024-03-01T06:06:00-08:00	34.5550533	-120.609688	0	264
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2024-03-01T06:08:00-08:00	34.5550567	-120.60969	0	265
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2024-03-01T06:21:00-08:00	34.5550567	-120.609678	0	266
2024-03-01T06:22:00-08:00	34.5550617	-120.60968	0	267
2024-03-01T06:23:00-08:00	34.55507	-120.609685	0	267
2024-03-01T06:24:00-08:00	34.5550567	-120.609658	0	265
2024-03-01T06:25:00-08:00	34.5550683	-120.609675	0	268
2024-03-01T06:26:00-08:00	34.55507	-120.609675	0	267
2024-03-01T06:27:00-08:00	34.5550583	-120.60967	0	267
2024-03-01T06:28:00-08:00	34.5550567	-120.609665	0	266
2024-03-01T06:29:00-08:00	34.555055	-120.60967	0	267
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2024-03-01T06:31:00-08:00	34.55506	-120.609677	0	267
2024-03-01T06:32:00-08:00	34.5550633	-120.60968	0	267

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2024-03-01T06:34:00-08:00	34.55506	-120.609678	0		267
2024-03-01T06:35:00-08:00	34.5550733	-120.609683	0		266
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2024-03-01T06:38:00-08:00	34.5550733	-120.609683	0		267
2024-03-01T06:39:00-08:00	34.5550667	-120.60968	0		266
2024-03-01T06:40:00-08:00	34.5550517	-120.609677	0		266
2024-03-01T06:41:00-08:00	34.5550567	-120.609675	0		266
2024-03-01T06:42:00-08:00	34.5550617	-120.609678	0		266
2024-03-01T06:43:00-08:00	34.5550617	-120.609678	0		266
2024-03-01T06:44:00-08:00	34.5550517	-120.609668	0		267
2024-03-01T06:45:00-08:00	34.555055	-120.609675	0		266
2024-03-01T06:46:00-08:00	34.5550583	-120.609673	0		266
2024-03-01T06:47:00-08:00	34.5550533	-120.609675	0		265
2024-03-01T06:48:00-08:00	34.5550617	-120.609675	0		265
2024-03-01T06:49:00-08:00	34.5550633	-120.609675	0		266
2024-03-01T06:49:50-08:00	34.55505	-120.60968	0		265
2024-03-01T06:50:00-08:00	34.55505	-120.609683	0		266
2024-03-01T06:50:04-08:00	34.5550533	-120.609685	0		266
2024-03-01T06:51:00-08:00	34.55506	-120.609635	0.7	86.5	262
2024-03-01T06:52:00-08:00	34.555035	-120.609428	0.1	211.5	256
2024-03-01T06:53:00-08:00	34.5550083	-120.609637	0.6	259.6	254
2024-03-01T06:54:00-08:00	34.5549783	-120.609558	0.7	88.8	269
2024-03-01T06:55:00-08:00	34.5550367	-120.609262	1	70	255
2024-03-01T06:56:00-08:00	34.5551683	-120.609022	1.4	340.2	6
2024-03-01T06:57:00-08:00	34.5550317	-120.608418	4.9	122.5	131
2024-03-01T06:58:00-08:00	34.553895	-120.607505	5.3	160.2	170
2024-03-01T06:59:00-08:00	34.5523	-120.607822	6.3	195	178
2024-03-01T07:00:00-08:00	34.5513317	-120.607987	3.4	193.6	187
2024-03-01T07:00:12-08:00	34.5511717	-120.608023	2.9	189.2	189
2024-03-01T07:00:19-08:00	34.5510767	-120.608058	3.2	196.3	190
2024-03-01T07:01:00-08:00	34.5503633	-120.607908	5.3	139.4	123
2024-03-01T07:02:00-08:00	34.5496983	-120.605452	8.6	103.3	101
2024-03-01T07:02:44-08:00					
2024-03-01T07:02:44-08:00					
2024-03-01T07:03:04-08:00	34.5488583	-120.603085	5.8	115.4	114
2024-03-01T07:03:49-08:00	34.54798	-120.601807	7.5	134.2	134
2024-03-01T07:04:54-08:00	34.5462967	-120.599803	8.6	134	134
2024-03-01T07:05:59-08:00	34.54443	-120.597615	8.7	136	136
2024-03-01T07:06:20-08:00	34.5438267	-120.59689	8.8	135.4	134
2024-03-01T07:07:00-08:00	34.5426617	-120.59553	8.8	137.4	137
2024-03-01T07:08:00-08:00	34.5409	-120.59346	8.7	135.7	136
2024-03-01T07:09:00-08:00	34.5394283	-120.591712	8.6	135.5	135
2024-03-01T07:10:00-08:00	34.5376783	-120.589607	8.8	135.2	134
2024-03-01T07:11:00-08:00	34.5360217	-120.587548	8.7	135.8	136
2024-03-01T07:12:00-08:00	34.5343033	-120.585488	8.7	136.3	135

2024-03-01T07:13:00-08:00	34.5326017	-120.583387	8.8	134.2	136
2024-03-01T07:14:00-08:00	34.5308833	-120.581297	8.8	133.4	135
2024-03-01T07:15:00-08:00	34.5291733	-120.579183	8.8	132.6	135
2024-03-01T07:16:00-08:00	34.52743	-120.5771	8.7	137.2	140
2024-03-01T07:17:00-08:00	34.5255967	-120.575162	8.7	139.7	139
2024-03-01T07:18:00-08:00	34.5237133	-120.57322	9	140.4	140
2024-03-01T07:19:00-08:00	34.5218383	-120.571268	8.9	138.7	137
2024-03-01T07:20:00-08:00	34.5199817	-120.569345	8.8	139.7	141
2024-03-01T07:21:00-08:00	34.518095	-120.567413	8.8	139.3	138
2024-03-01T07:22:00-08:00	34.5162083	-120.565478	9	138.5	140
2024-03-01T07:23:00-08:00	34.5143	-120.563522	9	140.3	137
2024-03-01T07:24:00-08:00	34.5123433	-120.561623	8.9	142	137
2024-03-01T07:25:00-08:00	34.5103917	-120.559682	9	142.7	138
2024-03-01T07:26:00-08:00	34.508395	-120.557777	9.2	142.6	139
2024-03-01T07:27:00-08:00	34.506385	-120.555882	9.1	142.3	139
2024-03-01T07:28:00-08:00	34.5043833	-120.554012	9.1	142.4	136
2024-03-01T07:29:00-08:00	34.5023983	-120.55213	8.9	143.1	139
2024-03-01T07:30:00-08:00	34.500385	-120.550278	9.1	144.1	140
2024-03-01T07:31:00-08:00	34.49837	-120.548457	8.9	143.6	137
2024-03-01T07:32:00-08:00	34.4963817	-120.546612	9	143.6	139
2024-03-01T07:33:00-08:00	34.4943817	-120.544792	9	141.9	138
2024-03-01T07:34:00-08:00	34.4924	-120.542963	9	142.5	136
2024-03-01T07:35:00-08:00	34.4904167	-120.541175	8.9	143.8	135
2024-03-01T07:36:00-08:00	34.48845	-120.539382	9.1	143.6	138
2024-03-01T07:37:00-08:00	34.4864867	-120.537577	9	141.4	137
2024-03-01T07:38:00-08:00	34.484555	-120.53578	8.6	142.9	139
2024-03-01T07:39:00-08:00	34.4826983	-120.53387	8.7	136.3	129
2024-03-01T07:40:00-08:00	34.4809817	-120.531808	8.6	134	130
2024-03-01T07:41:00-08:00	34.4792967	-120.529753	8.5	135.6	129
2024-03-01T07:42:00-08:00	34.4776117	-120.527675	8.5	134.9	129
2024-03-01T07:43:00-08:00	34.4759017	-120.525582	8.7	132.9	130
2024-03-01T07:44:00-08:00	34.4741733	-120.523518	8.9	135	128
2024-03-01T07:45:00-08:00	34.4724633	-120.521457	8.6	135.6	129
2024-03-01T07:46:00-08:00	34.4707	-120.5194	8.7	134.7	130
2024-03-01T07:47:00-08:00	34.4689683	-120.517332	8.7	135.2	131
2024-03-01T07:48:00-08:00	34.4672717	-120.515257	8.9	134.9	129
2024-03-01T07:49:00-08:00	34.465575	-120.513183	8.8	134.5	129
2024-03-01T07:50:00-08:00	34.4639267	-120.511092	8.5	134.4	129
2024-03-01T07:51:00-08:00	34.462245	-120.509042	8.7	135.5	129
2024-03-01T07:52:00-08:00	34.4605383	-120.507022	8.5	135.7	128
2024-03-01T07:53:00-08:00	34.4588517	-120.50494	8.6	135	130
2024-03-01T07:54:00-08:00	34.4571583	-120.502857	8.5	133.7	130
2024-03-01T07:55:00-08:00	34.455485	-120.500785	8.6	134.7	128
2024-03-01T07:56:00-08:00	34.4537983	-120.498708	8.5	135.7	130
2024-03-01T07:57:00-08:00	34.4521083	-120.496605	8.8	133.5	128
2024-03-01T07:58:00-08:00	34.4504067	-120.494482	8.9	133.8	128
2024-03-01T07:59:00-08:00	34.4487183	-120.492387	8.7	134.5	130

2024-03-01T08:00:00-08:00	34.447075	-120.490268	8.7	133.2	131
2024-03-01T08:01:00-08:00	34.44558	-120.48844	4.6	137.6	133
2024-03-01T08:02:00-08:00	34.4442083	-120.486725	8.6	133.3	130
2024-03-01T08:03:00-08:00	34.4424983	-120.48458	8.8	134	130
2024-03-01T08:04:00-08:00	34.4408133	-120.48243	8.6	134.5	128
2024-03-01T08:05:00-08:00	34.4391583	-120.480225	9.1	131.4	129
2024-03-01T08:06:00-08:00	34.4374567	-120.478047	9	132.3	127
2024-03-01T08:07:00-08:00	34.436465	-120.475378	8.9	105	102
2024-03-01T08:08:00-08:00	34.4358733	-120.472438	8.9	104.4	104
2024-03-01T08:09:00-08:00	34.43539	-120.4701	8.5	104.1	103
2024-03-01T08:10:00-08:00	34.4347483	-120.467148	9.3	104	101
2024-03-01T08:11:00-08:00	34.43414	-120.46418	9.2	104.7	102
2024-03-01T08:12:00-08:00	34.4336033	-120.461223	9	100.6	100
2024-03-01T08:13:00-08:00	34.4331017	-120.458242	9	101.6	99
2024-03-01T08:14:00-08:00	34.4326417	-120.455238	9.2	100.4	100
2024-03-01T08:15:00-08:00	34.4321783	-120.452232	9.1	100.2	99
2024-03-01T08:16:00-08:00	34.431755	-120.449173	9.1	99.6	98
2024-03-01T08:17:00-08:00	34.4313233	-120.446145	9.1	99.6	100
2024-03-01T08:18:00-08:00	34.4308867	-120.443117	9.1	100.1	98
2024-03-01T08:19:00-08:00	34.4304367	-120.440087	9.1	100.5	98
2024-03-01T08:20:00-08:00	34.4299883	-120.437072	9.1	100.8	100
2024-03-01T08:21:00-08:00	34.4295433	-120.434105	9.2	100.2	100
2024-03-01T08:22:00-08:00	34.4291217	-120.431162	8.9	100.1	98
2024-03-01T08:23:00-08:00	34.4286883	-120.428263	8.8	101.7	100
2024-03-01T08:24:00-08:00	34.4282783	-120.425358	8.9	97.3	100
2024-03-01T08:25:00-08:00	34.4278683	-120.422462	8.4	99.9	101
2024-03-01T08:26:00-08:00	34.42746	-120.4196	8.6	97.5	99
2024-03-01T08:27:00-08:00	34.4270633	-120.416763	8.6	99.4	100
2024-03-01T08:28:00-08:00	34.4266067	-120.413925	8.5	102.6	100
2024-03-01T08:29:00-08:00	34.4261017	-120.411173	8.4	101.9	101
2024-03-01T08:30:00-08:00	34.4255883	-120.408398	8.3	102.5	100
2024-03-01T08:31:00-08:00	34.4251	-120.405565	8.5	101.2	104
2024-03-01T08:32:00-08:00	34.4246	-120.402757	8.6	103.5	99
2024-03-01T08:33:00-08:00	34.4240733	-120.39997	8.7	103.4	98
2024-03-01T08:34:00-08:00	34.423715	-120.398207	3.7	105.6	100
2024-03-01T08:35:00-08:00	34.42345	-120.39699	3.6	107.3	100
2024-03-01T08:36:00-08:00	34.42293	-120.394485	8.4	103.7	100
2024-03-01T08:37:00-08:00	34.4224367	-120.391683	8.4	101.5	98
2024-03-01T08:38:00-08:00	34.421955	-120.388917	8.6	100.9	100
2024-03-01T08:39:00-08:00	34.4214617	-120.38616	8.5	102.7	98
2024-03-01T08:40:00-08:00	34.4209517	-120.383405	8.4	102.7	101
2024-03-01T08:41:00-08:00	34.4203933	-120.380603	8.6	102.9	97
2024-03-01T08:42:00-08:00	34.4198983	-120.377795	8.4	102.3	100
2024-03-01T08:43:00-08:00	34.4193533	-120.375027	8.5	102	102
2024-03-01T08:44:00-08:00	34.41882	-120.372245	8.4	104.2	99
2024-03-01T08:45:00-08:00	34.4182633	-120.369455	8.6	103.6	99
2024-03-01T08:46:00-08:00	34.4176967	-120.366633	8.7	103.6	101

2024-03-01T08:47:00-08:00	34.4171317	-120.36385	8.5	104	99
2024-03-01T08:48:00-08:00	34.4165817	-120.361028	8.7	103.3	99
2024-03-01T08:49:00-08:00	34.416005	-120.35826	8.5	104.1	99
2024-03-01T08:50:00-08:00	34.4154517	-120.355467	8.5	102.9	99
2024-03-01T08:51:00-08:00	34.4148983	-120.352693	8.5	103.7	101
2024-03-01T08:52:00-08:00	34.414325	-120.349888	8.6	103.7	98
2024-03-01T08:53:00-08:00	34.4137717	-120.3471	8.6	104.6	99
2024-03-01T08:54:00-08:00	34.4132117	-120.344302	8.5	103.4	102
2024-03-01T08:55:00-08:00	34.4126467	-120.341513	8.6	103.7	102
2024-03-01T08:56:00-08:00	34.41204	-120.33873	8.7	103.9	98
2024-03-01T08:57:00-08:00	34.411495	-120.335958	8.6	103.2	97
2024-03-01T08:58:00-08:00	34.4109317	-120.33313	8.7	104.3	100
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2024-03-01T09:00:00-08:00	34.40984	-120.327503	8.7	102.9	100
2024-03-01T09:01:00-08:00	34.40929	-120.324717	8.3	103.4	98
2024-03-01T09:02:00-08:00	34.4087817	-120.321938	8.4	101.7	100
2024-03-01T09:03:00-08:00	34.4083017	-120.319152	8.5	101.3	100
2024-03-01T09:04:00-08:00	34.4078233	-120.316315	8.5	100.4	98
2024-03-01T09:05:00-08:00	34.40735	-120.313492	8.5	101.6	101
2024-03-01T09:06:00-08:00	34.4068833	-120.310677	8.6	100.8	99
2024-03-01T09:07:00-08:00	34.40642	-120.307828	8.6	101	98
2024-03-01T09:08:00-08:00	34.4059233	-120.304975	8.6	102	101
2024-03-01T09:09:00-08:00	34.40545	-120.302125	8.7	101.6	101
2024-03-01T09:10:00-08:00	34.4049717	-120.299275	8.6	102.5	98
2024-03-01T09:11:00-08:00	34.4044817	-120.296418	8.7	101.4	101
2024-03-01T09:12:00-08:00	34.404005	-120.293583	8.6	101.6	101
2024-03-01T09:13:00-08:00	34.4035633	-120.290748	8.8	99.2	97
2024-03-01T09:14:00-08:00	34.40318	-120.28788	8.7	100.1	96
2024-03-01T09:15:00-08:00	34.4028067	-120.285033	8.5	98.8	96
2024-03-01T09:16:00-08:00	34.4024483	-120.282152	8.6	98	97
2024-03-01T09:17:00-08:00	34.4020833	-120.279275	8.6	98.1	97
2024-03-01T09:18:00-08:00	34.4017283	-120.276343	8.6	97.8	98
2024-03-01T09:19:00-08:00	34.401375	-120.273515	8.6	98.2	97
2024-03-01T09:20:00-08:00	34.4010467	-120.270647	8.7	98.1	97
2024-03-01T09:21:00-08:00	34.4006983	-120.267758	8.5	97.8	98
2024-03-01T09:22:00-08:00	34.40036	-120.264832	8.8	98.3	97
2024-03-01T09:23:00-08:00	34.400025	-120.261893	8.9	98.2	94
2024-03-01T09:24:00-08:00	34.3996817	-120.258957	8.8	99.2	94
2024-03-01T09:25:00-08:00	34.399325	-120.256058	8.9	98.1	97
2024-03-01T09:26:00-08:00	34.3989867	-120.253123	8.9	99.1	95
2024-03-01T09:27:00-08:00	34.398635	-120.250183	8.8	98.3	98
2024-03-01T09:28:00-08:00	34.3982667	-120.247267	8.8	98.6	96
2024-03-01T09:29:00-08:00	34.3978983	-120.244363	8.6	98.2	98
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2024-03-01T09:31:00-08:00	34.39722	-120.23849	8.9	97.7	98
2024-03-01T09:32:00-08:00	34.3968567	-120.235557	8.7	98.6	94
2024-03-01T09:33:00-08:00	34.3964983	-120.232575	8.7	98.9	97

2024-03-01T09:34:00-08:00	34.3961817	-120.229723	8.8	98.1	96
2024-03-01T09:35:00-08:00	34.3958717	-120.226838	8.6	96.9	99
2024-03-01T09:36:00-08:00	34.39558	-120.223953	8.7	95.7	98
2024-03-01T09:37:00-08:00	34.3952733	-120.221103	8.5	98.1	96
2024-03-01T09:38:00-08:00	34.3949633	-120.218242	8.8	97.5	95
2024-03-01T09:39:00-08:00	34.3946667	-120.215435	8.3	98.2	97
2024-03-01T09:40:00-08:00	34.3943217	-120.21258	8.6	97.1	98
2024-03-01T09:41:00-08:00	34.39398	-120.209667	8.8	98	96
2024-03-01T09:42:00-08:00	34.3936217	-120.206773	8.6	98.9	97
2024-03-01T09:43:00-08:00	34.393225	-120.20386	8.7	98.4	97
2024-03-01T09:44:00-08:00	34.3928317	-120.200938	9	99.6	97
2024-03-01T09:45:00-08:00	34.3924533	-120.198042	8.6	99	97
2024-03-01T09:46:00-08:00	34.3920667	-120.195118	8.9	98.9	97
2024-03-01T09:47:00-08:00	34.3917	-120.192187	8.9	99.2	97
2024-03-01T09:48:00-08:00	34.3913683	-120.189288	8.9	98.2	95
2024-03-01T09:49:00-08:00	34.39104	-120.186378	8.8	98	95
2024-03-01T09:50:00-08:00	34.3906733	-120.183453	9	98.4	97
2024-03-01T09:51:00-08:00	34.39032	-120.180503	8.9	98.6	97
2024-03-01T09:52:00-08:00	34.39	-120.177603	8.8	97.4	99
2024-03-01T09:53:00-08:00	34.389655	-120.174658	8.9	97.8	98
2024-03-01T09:54:00-08:00	34.3892933	-120.171715	8.9	97.5	98
2024-03-01T09:55:00-08:00	34.388935	-120.168767	8.9	101.1	102
2024-03-01T09:56:00-08:00	34.3883967	-120.165838	8.9	102.2	102
2024-03-01T09:57:00-08:00	34.3878567	-120.162932	8.9	103.1	103
2024-03-01T09:58:00-08:00	34.3873	-120.160033	8.9	103.4	101
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2024-03-01T10:01:00-08:00	34.38559	-120.151288	9	103.1	102
2024-03-01T10:02:00-08:00	34.3850467	-120.148352	9	103.2	102
2024-03-01T10:03:00-08:00	34.3844667	-120.145418	8.9	103.6	101
2024-03-01T10:04:00-08:00	34.383935	-120.142752	5.3	103.4	102
2024-03-01T10:05:00-08:00	34.38373	-120.141622	5.5	103.4	103
2024-03-01T10:06:00-08:00	34.3831783	-120.138833	8.7	102.6	103
2024-03-01T10:07:00-08:00	34.3826483	-120.135945	8.8	102.2	102
2024-03-01T10:08:00-08:00	34.38214	-120.133068	8.7	102.2	102
2024-03-01T10:09:00-08:00	34.3816417	-120.130182	8.7	101.4	103
2024-03-01T10:10:00-08:00	34.3810433	-120.127327	8.6	106.5	107
2024-03-01T10:11:00-08:00	34.380285	-120.124553	8.8	107.3	108
2024-03-01T10:12:00-08:00	34.379725	-120.12242	8.6	107.7	108
2024-03-01T10:13:00-08:00	34.3789617	-120.11956	9	108.2	105
2024-03-01T10:14:00-08:00	34.3782283	-120.116685	9	106.6	107
2024-03-01T10:15:00-08:00	34.377475	-120.113802	9.1	106.5	107
2024-03-01T10:16:00-08:00	34.3767633	-120.110913	8.9	107.2	107
2024-03-01T10:17:00-08:00	34.3760317	-120.10803	8.9	106.6	106
2024-03-01T10:18:00-08:00	34.3753017	-120.105192	8.8	106.7	106
2024-03-01T10:19:00-08:00	34.3745933	-120.10234	8.9	106	108
2024-03-01T10:20:00-08:00	34.3739133	-120.099482	9	105.1	107

2024-03-01T10:21:00-08:00	34.3732633	-120.096618	8.9	105.7	108
2024-03-01T10:22:00-08:00	34.3726183	-120.093735	8.9	104.5	107
2024-03-01T10:23:00-08:00	34.371955	-120.090868	9	105.7	106
2024-03-01T10:24:00-08:00	34.3713183	-120.087973	9	104.8	109
2024-03-01T10:25:00-08:00	34.37064	-120.085095	8.7	105.4	107
2024-03-01T10:26:00-08:00	34.3699717	-120.08225	8.9	105.1	107
2024-03-01T10:27:00-08:00	34.3693083	-120.079377	8.9	105.3	107
2024-03-01T10:28:00-08:00	34.368655	-120.076518	8.8	105.6	105
2024-03-01T10:29:00-08:00	34.3679683	-120.073673	8.9	106.2	106
2024-03-01T10:30:00-08:00	34.3672933	-120.070808	9	105	105
2024-03-01T10:31:00-08:00	34.36658	-120.067948	8.8	107.3	108
2024-03-01T10:32:00-08:00	34.365865	-120.065088	9	105.3	106
2024-03-01T10:33:00-08:00	34.3651533	-120.062163	9	106.2	104
2024-03-01T10:34:00-08:00	34.364465	-120.059367	8.9	106	106
2024-03-01T10:35:00-08:00	34.36376	-120.056482	8.8	107.4	105
2024-03-01T10:36:00-08:00	34.363045	-120.053657	8.8	106.1	107
2024-03-01T10:37:00-08:00	34.362335	-120.050818	9	108.2	105
2024-03-01T10:38:00-08:00	34.3615983	-120.04795	8.9	108.3	107
2024-03-01T10:39:00-08:00	34.3608233	-120.045135	8.8	109.7	107
2024-03-01T10:40:00-08:00	34.3600633	-120.042322	8.9	108.2	107
2024-03-01T10:41:00-08:00	34.3592783	-120.039488	8.9	109	106
2024-03-01T10:42:00-08:00	34.3584983	-120.036672	8.8	108.6	106
2024-03-01T10:43:00-08:00	34.3577083	-120.033832	8.9	109.4	107
2024-03-01T10:44:00-08:00	34.356885	-120.031005	9	108.8	107
2024-03-01T10:45:00-08:00	34.3560917	-120.028217	8.9	108.7	107
2024-03-01T10:46:00-08:00	34.35528	-120.025397	8.9	109.7	104
2024-03-01T10:47:00-08:00	34.3544933	-120.022533	9	109	106
2024-03-01T10:48:00-08:00	34.35371	-120.019717	8.8	108.2	109
2024-03-01T10:49:00-08:00	34.3529467	-120.016905	8.9	107.9	105
2024-03-01T10:50:00-08:00	34.35216	-120.01408	8.8	109.4	106
2024-03-01T10:51:00-08:00	34.3514067	-120.011203	9	107.5	106
2024-03-01T10:52:00-08:00	34.3506467	-120.008375	8.8	107.5	107
2024-03-01T10:53:00-08:00	34.3498733	-120.005547	8.9	107.9	108
2024-03-01T10:54:00-08:00	34.3491183	-120.002735	8.8	108.6	106
2024-03-01T10:55:00-08:00	34.3483567	-119.999893	8.9	108.7	106
2024-03-01T10:56:00-08:00	34.3476083	-119.997058	9	107.4	106
2024-03-01T10:57:00-08:00	34.3468683	-119.994207	8.8	106.9	107
2024-03-01T10:58:00-08:00	34.346115	-119.991348	8.9	107.9	107
2024-03-01T10:59:00-08:00	34.3453567	-119.988502	8.8	107.6	104
2024-03-01T11:00:00-08:00	34.3446033	-119.985633	9	107.9	106
2024-03-01T11:01:00-08:00	34.3438733	-119.982753	9	107.6	107
2024-03-01T11:02:00-08:00	34.3431183	-119.979872	9	108	108
2024-03-01T11:03:00-08:00	34.34235	-119.977002	9.1	106.7	106
2024-03-01T11:04:00-08:00	34.3415867	-119.974133	9.1	107.4	106
2024-03-01T11:05:00-08:00	34.340815	-119.971268	8.8	107.2	108
2024-03-01T11:06:00-08:00	34.340065	-119.96839	9.1	107.3	108
2024-03-01T11:07:00-08:00	34.3393067	-119.965537	8.9	108.5	107

2024-03-01T11:08:00-08:00	34.3385283	-119.962668	9	107.7	106
2024-03-01T11:09:00-08:00	34.3377733	-119.959815	8.7	107.9	108
2024-03-01T11:10:00-08:00	34.33704	-119.956943	8.9	107.2	107
2024-03-01T11:11:00-08:00	34.3363067	-119.954058	9.1	107.2	106
2024-03-01T11:12:00-08:00	34.3355917	-119.951183	9	106.9	106
2024-03-01T11:13:00-08:00	34.3348583	-119.948327	8.9	106.9	107
2024-03-01T11:14:00-08:00	34.3341233	-119.945447	8.7	107.7	108
2024-03-01T11:15:00-08:00	34.333365	-119.94258	9	106.5	109
2024-03-01T11:16:00-08:00	34.3326217	-119.939698	9.2	108.3	108
2024-03-01T11:17:00-08:00	34.3318533	-119.936853	9	106.6	108
2024-03-01T11:18:00-08:00	34.33111	-119.93399	9.2	107.9	106
2024-03-01T11:19:00-08:00	34.33034	-119.931162	8.8	108.8	106
2024-03-01T11:20:00-08:00	34.329575	-119.92831	8.9	108.2	105
2024-03-01T11:21:00-08:00	34.328825	-119.925462	9.1	108.6	105
2024-03-01T11:22:00-08:00	34.32806	-119.922575	9	108.2	105
2024-03-01T11:23:00-08:00	34.327285	-119.919693	9.1	107.9	107
2024-03-01T11:24:00-08:00	34.326525	-119.91682	9.1	106.8	106
2024-03-01T11:25:00-08:00	34.325765	-119.91393	9.1	107.8	106
2024-03-01T11:26:00-08:00	34.3250183	-119.911023	9.1	107.3	106
2024-03-01T11:27:00-08:00	34.3242883	-119.908095	9.1	106.9	105
2024-03-01T11:28:00-08:00	34.3235617	-119.905202	9.2	106.5	107
2024-03-01T11:29:00-08:00	34.32284	-119.902302	9	106.5	108
2024-03-01T11:30:00-08:00	34.32211	-119.899397	9.1	106.9	106
2024-03-01T11:31:00-08:00	34.3213583	-119.896487	8.9	108.5	106
2024-03-01T11:32:00-08:00	34.3206	-119.893592	9.1	108.2	107
2024-03-01T11:33:00-08:00	34.319845	-119.890722	9	108.7	106
2024-03-01T11:34:00-08:00	34.3190633	-119.887855	9	107.7	106
2024-03-01T11:35:00-08:00	34.3182733	-119.884992	8.9	108.6	106
2024-03-01T11:36:00-08:00	34.31749	-119.882132	9.1	108.1	105
2024-03-01T11:37:00-08:00	34.316695	-119.879253	9.1	108.7	105
2024-03-01T11:38:00-08:00	34.3158967	-119.876393	9.1	108.8	107
2024-03-01T11:39:00-08:00	34.3151	-119.873548	9	108.2	107
2024-03-01T11:40:00-08:00	34.3143017	-119.870732	8.9	108	108
2024-03-01T11:41:00-08:00	34.3134883	-119.86786	9.2	108.7	104
2024-03-01T11:42:00-08:00	34.312655	-119.865002	9	110.1	105
2024-03-01T11:43:00-08:00	34.3118233	-119.862155	9.1	109.3	107
2024-03-01T11:44:00-08:00	34.31098	-119.859303	9	109.8	107
2024-03-01T11:45:00-08:00	34.31013	-119.85648	8.8	110.1	106
2024-03-01T11:46:00-08:00	34.3092967	-119.853667	8.9	109.9	105
2024-03-01T11:47:00-08:00	34.3084483	-119.850805	9	109.8	107
2024-03-01T11:48:00-08:00	34.3076067	-119.847957	9.1	109.3	108
2024-03-01T11:49:00-08:00	34.3067867	-119.845092	9	109.4	106
2024-03-01T11:50:00-08:00	34.3059683	-119.842188	9.1	108.2	107
2024-03-01T11:51:00-08:00	34.30517	-119.839302	9.2	109	105
2024-03-01T11:52:00-08:00	34.3043567	-119.836395	9.1	108.6	106
2024-03-01T11:53:00-08:00	34.3035867	-119.833493	9.2	107.3	107
2024-03-01T11:54:00-08:00	34.3028117	-119.830562	9.1	107.5	106

2024-03-01T11:55:00-08:00	34.302065	-119.827628	9.2	106.5	107
2024-03-01T11:56:00-08:00	34.30138	-119.824932	5.6	106.3	107
2024-03-01T11:57:00-08:00	34.30096	-119.823177	8.8	105.1	105
2024-03-01T11:58:00-08:00	34.30027	-119.820238	9	106.1	107
2024-03-01T11:59:00-08:00	34.29952	-119.8173	9.1	107.3	109
2024-03-01T12:00:00-08:00	34.298795	-119.814365	9.2	106.6	106
2024-03-01T12:01:00-08:00	34.2980417	-119.811415	9.2	107	106
2024-03-01T12:02:00-08:00	34.2973067	-119.808467	9.1	107.1	106
2024-03-01T12:03:00-08:00	34.296565	-119.805527	9.2	106.9	107
2024-03-01T12:04:00-08:00	34.2959233	-119.802935	5.3	104.9	107
2024-03-01T12:05:00-08:00	34.2951917	-119.8001	9.3	106.6	106
2024-03-01T12:06:00-08:00	34.294425	-119.79713	9.4	106.9	106
2024-03-01T12:07:00-08:00	34.2936567	-119.794162	9.3	107.5	108
2024-03-01T12:08:00-08:00	34.2928883	-119.791208	9.2	107.3	106
2024-03-01T12:09:00-08:00	34.292135	-119.788245	9.3	107.4	106
2024-03-01T12:10:00-08:00	34.2913883	-119.785292	9.2	107.2	106
2024-03-01T12:11:00-08:00	34.290655	-119.78232	9.2	106.7	106
2024-03-01T12:12:00-08:00	34.2898983	-119.779352	9.1	107.5	108
2024-03-01T12:13:00-08:00	34.289165	-119.776375	9.2	106.9	105
2024-03-01T12:14:00-08:00	34.2884117	-119.773395	9.3	106.7	106
2024-03-01T12:15:00-08:00	34.28768	-119.770407	9.1	106.5	107
2024-03-01T12:16:00-08:00	34.2869317	-119.767418	9.4	107	105
2024-03-01T12:17:00-08:00	34.28619	-119.76444	9.3	106	107
2024-03-01T12:18:00-08:00	34.2854533	-119.761455	9.2	106.9	106
2024-03-01T12:19:00-08:00	34.2847283	-119.758472	9.2	106.7	106
2024-03-01T12:20:00-08:00	34.28402	-119.755475	9.2	106	106
2024-03-01T12:21:00-08:00	34.2833233	-119.752462	9.3	105.3	107
2024-03-01T12:22:00-08:00	34.28262	-119.749447	9.3	105.3	106
2024-03-01T12:23:00-08:00	34.2819183	-119.74645	9.3	106.2	107
2024-03-01T12:24:00-08:00	34.281195	-119.743452	9.3	105.7	108
2024-03-01T12:25:00-08:00	34.2804933	-119.740432	9.4	105.1	106
2024-03-01T12:26:00-08:00	34.2797783	-119.737405	9.4	105.8	108
2024-03-01T12:27:00-08:00	34.2790683	-119.734388	9.3	105.1	108
2024-03-01T12:28:00-08:00	34.2783667	-119.731393	9.3	105.7	107
2024-03-01T12:29:00-08:00	34.27763	-119.728385	9.4	106.4	106
2024-03-01T12:30:00-08:00	34.2769167	-119.725383	9.4	106	107
2024-03-01T12:31:00-08:00	34.276175	-119.722382	9.3	107.5	106
2024-03-01T12:32:00-08:00	34.275435	-119.719378	9.4	106.8	105
2024-03-01T12:33:00-08:00	34.274695	-119.716378	9.3	107.2	106
2024-03-01T12:34:00-08:00	34.2739417	-119.71337	9.3	107	106
2024-03-01T12:35:00-08:00	34.2731933	-119.710357	9.3	107	107
2024-03-01T12:36:00-08:00	34.2724467	-119.707345	9.3	106.5	107
2024-03-01T12:37:00-08:00	34.2717167	-119.704377	9.3	106.8	106
2024-03-01T12:38:00-08:00	34.270955	-119.7013	9.3	106.7	108
2024-03-01T12:39:00-08:00	34.270195	-119.698298	9.4	107.5	106
2024-03-01T12:40:00-08:00	34.26944	-119.695278	9.4	107.1	106
2024-03-01T12:41:00-08:00	34.2686833	-119.692267	9.3	106.4	107

2024-03-01T12:42:00-08:00	34.2679433	-119.689245	9.5	106.7	106
2024-03-01T12:43:00-08:00	34.2671883	-119.68625	9.3	107.3	107
2024-03-01T12:44:00-08:00	34.266445	-119.683282	9.3	106.6	108
2024-03-01T12:45:00-08:00	34.2656617	-119.68023	9.3	107.5	107
2024-03-01T12:46:00-08:00	34.26489	-119.677235	9.4	106.7	107
2024-03-01T12:47:00-08:00	34.2641067	-119.674212	9.5	107.4	107
2024-03-01T12:48:00-08:00	34.2633417	-119.671215	9.5	107.1	107
2024-03-01T12:49:00-08:00	34.2625433	-119.668213	9.5	107.8	104
2024-03-01T12:50:00-08:00	34.2617633	-119.665198	9.4	108	107
2024-03-01T12:51:00-08:00	34.26095	-119.662192	9.3	108	108
2024-03-01T12:52:00-08:00	34.260145	-119.659188	9.4	107.9	107
2024-03-01T12:53:00-08:00	34.2593383	-119.656178	9.4	107.7	106
2024-03-01T12:54:00-08:00	34.258515	-119.653167	9.5	107.9	108
2024-03-01T12:55:00-08:00	34.2577033	-119.650135	9.5	107.5	108
2024-03-01T12:56:00-08:00	34.256655	-119.647227	9.5	115.7	113
2024-03-01T12:57:00-08:00	34.2555183	-119.644332	9.4	114.8	114
2024-03-01T12:58:00-08:00	34.2543617	-119.641422	9.5	115.5	114
2024-03-01T12:59:00-08:00	34.2532117	-119.638535	9.5	115.5	115
2024-03-01T13:00:00-08:00	34.2520583	-119.635637	9.6	116.2	115
2024-03-01T13:01:00-08:00	34.250905	-119.632737	9.6	115.8	113
2024-03-01T13:02:00-08:00	34.2497533	-119.629843	9.6	116	114
2024-03-01T13:03:00-08:00	34.2485933	-119.626957	9.5	115.9	115
2024-03-01T13:04:00-08:00	34.2474233	-119.624067	9.6	115.8	114
2024-03-01T13:05:00-08:00	34.24624	-119.621165	9.6	116.5	113
2024-03-01T13:06:00-08:00	34.2450583	-119.618273	9.6	116.3	114
2024-03-01T13:07:00-08:00	34.2442133	-119.61523	9.6	104.7	104
2024-03-01T13:08:00-08:00	34.243535	-119.612127	9.5	104.3	104
2024-03-01T13:09:00-08:00	34.24285	-119.609025	9.7	104.9	103
2024-03-01T13:10:00-08:00	34.24217	-119.605915	9.5	104.4	104
2024-03-01T13:11:00-08:00	34.241485	-119.602793	9.7	105.5	103
2024-03-01T13:12:00-08:00	34.240785	-119.599687	9.7	105.2	102
2024-03-01T13:13:00-08:00	34.240105	-119.596572	9.6	104.9	103
2024-03-01T13:14:00-08:00	34.239415	-119.59352	9.6	104.8	105
2024-03-01T13:15:00-08:00	34.2386933	-119.590348	9.6	105.3	104
2024-03-01T13:16:00-08:00	34.2379933	-119.587233	9.6	104.9	103
2024-03-01T13:17:00-08:00	34.2373267	-119.584135	9.5	104.9	103
2024-03-01T13:18:00-08:00	34.2366533	-119.581042	9.5	105.2	102
2024-03-01T13:19:00-08:00	34.235955	-119.577953	9.6	105.7	101
2024-03-01T13:20:00-08:00	34.2352833	-119.574858	9.6	105.1	103
2024-03-01T13:21:00-08:00	34.2345983	-119.57177	9.5	105.5	104
2024-03-01T13:22:00-08:00	34.2339133	-119.568733	9.6	105	103
2024-03-01T13:23:00-08:00	34.2331883	-119.56561	9.5	106.4	104
2024-03-01T13:24:00-08:00	34.23244	-119.562562	9.5	105.9	104
2024-03-01T13:25:00-08:00	34.2317083	-119.55951	9.4	106.8	103
2024-03-01T13:26:00-08:00	34.2309867	-119.556453	9.4	105.4	103
2024-03-01T13:27:00-08:00	34.2303033	-119.553383	9.3	104.7	103
2024-03-01T13:28:00-08:00	34.2296433	-119.550312	9.6	104.2	104

2024-03-01T13:29:00-08:00	34.2289583	-119.547253	9.4	104.5	105
2024-03-01T13:30:00-08:00	34.2282933	-119.544187	9.5	105.1	103
2024-03-01T13:31:00-08:00	34.227625	-119.541122	9.5	104.4	104
2024-03-01T13:32:00-08:00	34.2269967	-119.53812	9.4	104.3	104
2024-03-01T13:33:00-08:00	34.2263267	-119.535032	9.3	104.5	105
2024-03-01T13:34:00-08:00	34.225655	-119.531992	9.4	105.5	103
2024-03-01T13:35:00-08:00	34.2249833	-119.528945	9.4	105.7	104
2024-03-01T13:36:00-08:00	34.22428	-119.525923	9.4	106.2	104
2024-03-01T13:37:00-08:00	34.2235883	-119.522897	9.5	105.9	103
2024-03-01T13:38:00-08:00	34.2228567	-119.519903	9.3	105.5	104
2024-03-01T13:39:00-08:00	34.2222	-119.51689	9.2	105	104
2024-03-01T13:40:00-08:00	34.2215017	-119.513878	9.3	105.4	103
2024-03-01T13:41:00-08:00	34.2207883	-119.510852	9.3	105	103
2024-03-01T13:42:00-08:00	34.22012	-119.507823	9.4	105.6	103
2024-03-01T13:43:00-08:00	34.2194683	-119.504797	9.4	104.2	105
2024-03-01T13:44:00-08:00	34.2188433	-119.501825	9.3	103.8	104
2024-03-01T13:45:00-08:00	34.21819	-119.498725	9.3	104.5	103
2024-03-01T13:46:00-08:00	34.2175517	-119.495737	9.4	104.5	105
2024-03-01T13:47:00-08:00	34.2168817	-119.492662	9.4	104.2	104
2024-03-01T13:48:00-08:00	34.21624	-119.489688	9.2	104.1	105
2024-03-01T13:49:00-08:00	34.215565	-119.48661	9.3	104.6	105
2024-03-01T13:50:00-08:00	34.2149117	-119.483577	9.4	105.5	103
2024-03-01T13:51:00-08:00	34.2142433	-119.480543	9.4	106.2	102
2024-03-01T13:52:00-08:00	34.2135567	-119.477517	9.4	104.8	104
2024-03-01T13:53:00-08:00	34.21303	-119.47517	8.9	105	103
2024-03-01T13:54:00-08:00	34.21237	-119.47215	9.3	104.7	103
2024-03-01T13:55:00-08:00	34.2116783	-119.469137	9.3	105.4	104
2024-03-01T13:56:00-08:00	34.211	-119.466123	9.4	105	103
2024-03-01T13:57:00-08:00	34.2103183	-119.463168	9.3	105.7	104
2024-03-01T13:58:00-08:00	34.2096267	-119.460095	9.4	105.2	103
2024-03-01T13:59:00-08:00	34.2089917	-119.457097	9.4	105	103
2024-03-01T14:00:00-08:00	34.2083167	-119.45407	9.4	105	103
2024-03-01T14:01:00-08:00	34.20765	-119.450988	9.5	104.4	103
2024-03-01T14:02:00-08:00	34.20713	-119.448355	8.7	102.8	104
2024-03-01T14:03:00-08:00	34.2065417	-119.445263	9.4	102.1	104
2024-03-01T14:04:00-08:00	34.20598	-119.442255	9.3	102.3	104
2024-03-01T14:05:00-08:00	34.2054317	-119.439143	9.4	101.9	104
2024-03-01T14:06:00-08:00	34.2049133	-119.436068	9.3	100.3	104
2024-03-01T14:07:00-08:00	34.2043967	-119.433002	9.1	101.3	104
2024-03-01T14:08:00-08:00	34.2038817	-119.429945	9.2	101.6	104
2024-03-01T14:09:00-08:00	34.2033683	-119.42693	9.3	101.7	103
2024-03-01T14:10:00-08:00	34.2027883	-119.423828	9.3	106.7	108
2024-03-01T14:11:00-08:00	34.2020567	-119.420902	9.1	105.9	108
2024-03-01T14:12:00-08:00	34.2013067	-119.41787	9.2	106.2	108
2024-03-01T14:13:00-08:00	34.200605	-119.4149	9.3	105.9	107
2024-03-01T14:14:00-08:00	34.1999083	-119.411972	9.2	106.5	108
2024-03-01T14:15:00-08:00	34.1991717	-119.408943	9.2	105.9	108

2024-03-01T14:16:00-08:00	34.198465	-119.40602	9.2	105.3	106
2024-03-01T14:17:00-08:00	34.1977533	-119.403002	9.2	105.8	107
2024-03-01T14:18:00-08:00	34.19704	-119.400107	9	106.1	109
2024-03-01T14:19:00-08:00	34.1962883	-119.39712	9.1	107.1	108
2024-03-01T14:20:00-08:00	34.1955633	-119.39425	9	107	108
2024-03-01T14:21:00-08:00	34.1947983	-119.391263	9.2	107.2	108
2024-03-01T14:22:00-08:00	34.1940333	-119.388295	9.1	107.7	106
2024-03-01T14:23:00-08:00	34.1932717	-119.385338	9.1	107.3	108
2024-03-01T14:24:00-08:00	34.1925183	-119.382387	9.2	107.5	108
2024-03-01T14:25:00-08:00	34.1917633	-119.379415	9.2	107.1	108
2024-03-01T14:26:00-08:00	34.1910133	-119.376472	9.2	107.2	109
2024-03-01T14:27:00-08:00	34.190245	-119.373547	9.3	108.1	107
2024-03-01T14:28:00-08:00	34.1894867	-119.370593	9.2	106.7	107
2024-03-01T14:29:00-08:00	34.18872	-119.367645	9.2	107.1	108
2024-03-01T14:30:00-08:00	34.1879483	-119.364767	9.4	108.1	107
2024-03-01T14:31:00-08:00	34.1871283	-119.361798	9.2	108.1	107
2024-03-01T14:32:00-08:00	34.186315	-119.35893	9.2	108.1	108
2024-03-01T14:33:00-08:00	34.185465	-119.355963	9.1	109.5	106
2024-03-01T14:34:00-08:00	34.1846267	-119.353127	9.1	110.3	107
2024-03-01T14:35:00-08:00	34.183765	-119.350183	9.2	109.5	107
2024-03-01T14:36:00-08:00	34.182895	-119.34728	9.2	109.1	107
2024-03-01T14:37:00-08:00	34.1820533	-119.344363	9.2	110.1	108
2024-03-01T14:38:00-08:00	34.1811717	-119.34144	9.3	110.3	107
2024-03-01T14:39:00-08:00	34.1803017	-119.338483	9.3	109	107
2024-03-01T14:40:00-08:00	34.1794517	-119.33553	9.4	109.4	107
2024-03-01T14:41:00-08:00	34.178615	-119.332608	9.3	108.7	107
2024-03-01T14:42:00-08:00	34.1777667	-119.329605	9.2	109.2	108
2024-03-01T14:43:00-08:00	34.1769233	-119.3267	9.4	109	106
2024-03-01T14:44:00-08:00	34.176085	-119.32371	9.3	109.8	109
2024-03-01T14:45:00-08:00	34.1752383	-119.320802	9.4	109.2	106
2024-03-01T14:46:00-08:00	34.1743767	-119.317823	9.3	109.2	109
2024-03-01T14:47:00-08:00	34.17352	-119.314918	9.1	110.4	108
2024-03-01T14:48:00-08:00	34.1726583	-119.312018	9.2	109.5	107
2024-03-01T14:49:00-08:00	34.1718317	-119.309107	9.2	108.1	107
2024-03-01T14:50:00-08:00	34.17102	-119.306202	9.1	108.4	108
2024-03-01T14:51:00-08:00	34.1702233	-119.30337	9	108.9	107
2024-03-01T14:52:00-08:00	34.1693833	-119.300435	9.1	110.2	107
2024-03-01T14:53:00-08:00	34.168555	-119.297543	9.1	107.7	107
2024-03-01T14:54:00-08:00	34.1677333	-119.294653	8.9	109.1	109
2024-03-01T14:55:00-08:00	34.1668917	-119.29183	9.1	109.2	106
2024-03-01T14:56:00-08:00	34.1660833	-119.28892	9.1	108.7	108
2024-03-01T14:57:00-08:00	34.1653033	-119.286088	9.1	109	108
2024-03-01T14:58:00-08:00	34.164485	-119.283165	9	107.8	108
2024-03-01T14:59:00-08:00	34.1637233	-119.280307	9	107.5	108
2024-03-01T15:00:00-08:00	34.1629517	-119.277353	9.1	107.4	108
2024-03-01T15:01:00-08:00	34.1623717	-119.27433	9.2	94.7	93
2024-03-01T15:02:00-08:00	34.16222	-119.271253	9.1	94.5	94

2024-03-01T15:03:00-08:00	34.1620417	-119.268173	9.2	94.8	94
2024-03-01T15:04:00-08:00	34.1618767	-119.26508	9.3	93.3	93
2024-03-01T15:05:00-08:00	34.1616883	-119.261978	9.3	94.3	93
2024-03-01T15:06:00-08:00	34.161655	-119.258877	9.2	90.5	90
2024-03-01T15:07:00-08:00	34.1616567	-119.25577	9.4	89.8	89
2024-03-01T15:08:00-08:00	34.1616467	-119.252697	9.1	89.7	90
2024-03-01T15:09:00-08:00	34.1616567	-119.24964	9.1	89.9	89
2024-03-01T15:10:00-08:00	34.1617067	-119.246547	9.3	88.7	90
2024-03-01T15:11:00-08:00	34.16176	-119.243502	9.2	88.1	90
2024-03-01T15:12:00-08:00	34.1617467	-119.24046	9	92.3	96
2024-03-01T15:13:00-08:00	34.16155	-119.237517	8.9	98.6	102
2024-03-01T15:14:00-08:00	34.1607883	-119.234732	8.6	121.1	121
2024-03-01T15:15:00-08:00	34.1593317	-119.232763	7.4	135.8	136
2024-03-01T15:16:00-08:00	34.15793	-119.231012	7.2	130.2	131
2024-03-01T15:17:00-08:00	34.156935	-119.228947	7.3	105.8	103
2024-03-01T15:18:00-08:00	34.15753	-119.226603	7.7	57.3	52
2024-03-01T15:19:00-08:00	34.1587567	-119.224653	6.4	46.9	40
2024-03-01T15:20:00-08:00	34.1602383	-119.223885	5.6	7.9	3

ownership, cooperative venture, or contractual agreement. Each facility must establish time limits, subject to approval by the COTP, for deployment of the containment material and equipment required by paragraph (a) of this section considering:

(1) Oil handling rates;
(2) Oil capacity susceptible to being spilled;
(3) Frequency of facility operations;
(4) Tidal and current conditions;
(5) Facility age and configuration; and
(6) Past record of discharges.

(d) The COTP may require a facility to surround each vessel conducting an oil transfer operation with oil containing material before commencing an oil transfer operation if:

(1) The environmental sensitivity of the area requires the added protection;

(c) The form of the declaration of inspection may be incorporate the declaration of inspection requirements under 46 CFR 35.35-30.

The vessel and facility persons in charge shall each have a signed copy of the declaration of inspection available for inspection by the COTP during the oil transfer operation.

The operators of each vessel and facility engaged in an oil transfer operation shall retain a signed copy of the declaration of inspection on board the vessel or at the facility for at least one month from the date of signature.

(d)

120–Facility Examinations

The facility operator shall allow the Coast Guard, at any time, to make any examination and shall perform, upon request, any test to determine compliance with this part and part 156, as applicable. The facility operator shall conduct all required testing of facility equipment in a manner acceptable to the Coast Guard.

The COTP [illegible]

[illegible]

carrying oil must have on board an emergency means to enable a person in charge of an oil transfer operation to stop the flow of oil to a facility, other vessel, or within the vessel.

(b) The means required in paragraph (a) of this section may be a pump control, a quick acting, power actuated valve, or an operating procedure. If an emergency pump control is used, it must stop the flow of oil if oil could siphon through the stopped pump.

(c) The means required in paragraph (a) of this section must be operable from the cargo deck, cargo control room, or the usual operating station of the person in charge of the oil transfer operation.

155.790–Deck Lighting

(b) Means of draining or removing discharged oil from each container or enclosed deck area without discharging the oil into the water; and

(c) A mechanical means of closing each drain and scupper in the container or enclosed deck area required by this section.

barge with a capacity of 250 barrels or more that is carrying oil must meet paragraph (a) of this section or be equipped with:

A coaming at least 4 inches high but not more than 8 inches

155

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105830

Date 2/25 2024

Sold to ~~Curtain~~ Kelly C

Address Curtin

AUTOMATICALLY PRINTED — FULLY SEALED-IN — **TO INSURE YOU OF ACCURACY**

OPERATOR		TRUCK NO.	TIME
BB	Cash / Charge	A	1535 A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 7 8 7	7 7 9 4 3 3 1
AA 7 8 6	7 7 8 6 8 3 0
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
R99	7500		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

FOR THE COMPANY

Brett Brooks

Trip 6 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
March 4, 2024	1928	2359	4.52	SCAQMD	SCAQMD	Transit
March 5, 2024	0001	0440	4.66	SCAQMD	VCAPCD	Transit
March 5, 2024	0440	0657	2.28	VCAPCD	SBCAPCD	Transit
March 5, 2024	0657	1406	7.15	SBCAPCD	Federal	Transit
March 5, 2024	1406	2359	9.88	Federal	Federal	Transit
March 6, 2024	0001	0331	3.52	Federal	SBCAPCD	Transit
March 6, 2024	0331	0620	2.82	SBCAPCD	SBCAPCD	Transit
March 6, 2024	0620	0633	0.22	SBCAPCD	SBCAPCD	Maneuvering
March 6, 2024	0633	0830	1.95	SBCAPCD	SBCAPCD	Engines off/docked
March 6, 2024	0830	0845	0.25	SBCAPCD	SBCAPCD	Maneuvering
March 6, 2024	0845	1140	2.92	SBCAPCD	Federal	Transit
March 6, 2024	1140	2359	12.32	Federal	Federal	Transit
March 7, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
March 7, 2024	1024	1725	7.02	SBCAPCD	VCAPCD	Transit
March 7, 2024	1725	1930	2.08	VCAPCD	SCAQMD	Transit
March 7, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
March 8, 2024	0001	0410	4.17	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
March 4, 2024	0723	0857	1.57	VCAPCD	SBCAPCD	Transit
March 4, 2024	0857	1625	7.47	SBCAPCD	VSFB Harbor	Transit
March 4, 2024	1625	2359	7.57	VSFB Harbor	VSFB Harbor	Engines off/docked
March 5, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
March 6, 2024	0001	0515	5.23	VSFB Harbor	VSFB Harbor	Engines off/docked
March 6, 2024	0515	0633	1.30	VSFB Harbor	VSFB Harbor	Maneuvering
March 6, 2024	0633	0830	1.95	VSFB Harbor	VSFB Harbor	Engines off/docked
March 6, 2024	0830	0905	0.58	VSFB Harbor	VSFB Harbor	Maneuvering
March 6, 2024	0905	2359	14.90	VSFB Harbor	VSFB Harbor	Engines off/docked
March 7, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Maneuvering
March 8, 2024	0001	0635	6.57	VSFB Harbor	VSFB Harbor	Engines off/docked
March 8, 2024	0635	1330	6.92	SBCAPCD	VCAPCD	Transit

March 8, 2024	1330	1510	1.67	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 6

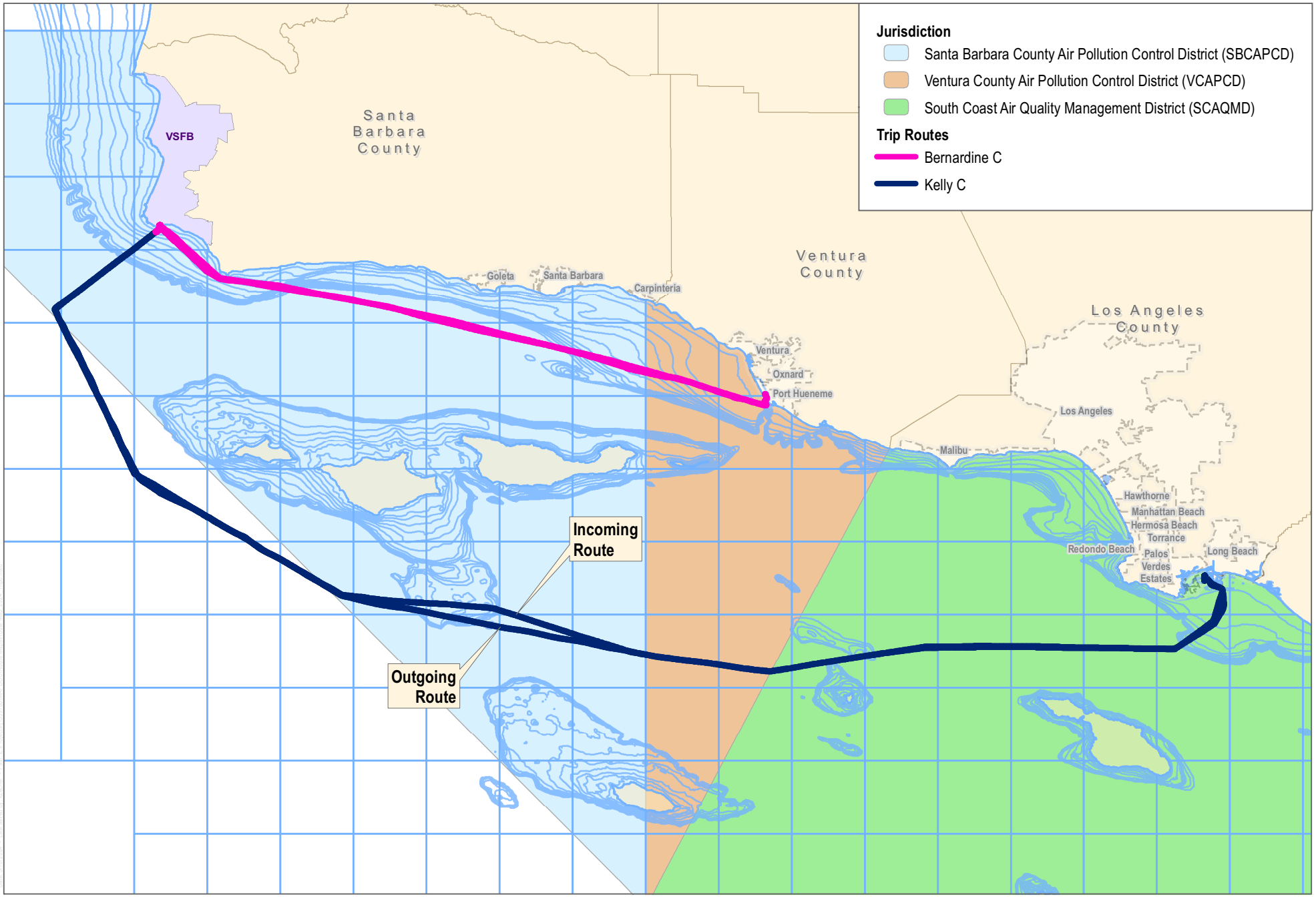
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	3/4/2024	19:28	23:59	SME	4309.4	4.5	4313.9	37057.0	259.2		SCAQMD	4.52
POLB-WP1				PME	4324.9	4.5	4329.4		262.2			
POLB-WP1				AFT GEN	2877.2	4.5	2881.7		0			
POLB-WP1				FWD GEN	2772.9	0	2772.9		0	36535.6		
POLB-WP1	3/5/2024	0:00	0:05	SME	4313.9	0.1	4314.0	36535.6	5.8		SCAQMD	0.08
POLB-WP1				PME	4329.4	0.1	4329.5		5.8			
POLB-WP1				AFT GEN	2881.7	0.1	2881.8		0.0			
POLB-WP1				FWD GEN	2772.9	0	2772.9		0	36524.0		
WP1-WP2	3/5/2024	0:05	4:40	SME	4314.0	4.6	4318.6	36524.0	268.0		SCAQMD	4.58
WP1-WP2				PME	4329.5	4.6	4334.1		271.0			
WP1-WP2				AFT GEN	2881.8	4.6	2886.4		0.0			
WP1-WP2				FWD GEN	2772.9	0	2772.9		0.0	35985.0		
WP2-WP3	3/5/2024	4:40	6:57	SME	4318.6	2.3	4320.9	35985.0	134.0		VCAPCD	2.28
WP2-WP3				PME	4334.1	2.3	4336.4		136.0			
WP2-WP3				AFT GEN	2886.4	2.3	2888.7		0.0			
WP2-WP3				FWD GEN	2772.9	0.0	2772.9		0.0	35715.0		
WP3-WP4	3/5/2024	6:57	14:06	SME	4320.9	7.2	4328.1	35715.0	325.0		SBCAPCD	7.15
WP3-WP4				PME	4336.4	7.2	4343.6		331.0			
WP3-WP4				AFT GEN	2888.7	7.2	2895.9		0.0			
WP3-WP4				FWD GEN	2772.9	0.0	2772.9		0.0	35059.0		
WP4-WP5	3/5/2024	14:06	21:14	SME	4328.1	7.1	4335.2	35059.0	146.0		FEDERAL	7.13
WP4-WP5				PME	4343.6	7.1	4350.7		152.0			
WP4-WP5				AFT GEN	2895.9	7.1	2903.0		0.0			
WP4-WP5				FWD GEN	2772.9	0.0	2772.9		0	34761.0		
WP5-WP6	3/5/2024	21:14	23:59	SME	4335.2	2.8	4338.0	34761.0	88.9		FEDERAL	2.75
WP5-WP6				PME	4350.7	2.8	4353.5		93.7			
WP5-WP6				AFT GEN	2903.0	2.8	2905.8		0.0			
WP5-WP6				FWD GEN	2772.9	0.0	2772.9		0	34578.4		
WP5-WP6	3/6/2024	0:00	3:31	SME	4338.0	3.5	4341.5	34578.4	74.6		FEDERAL	3.52
WP5-WP6				PME	4353.5	3.5	4357.0		76.8			
WP5-WP6				AFT GEN	2905.8	3.5	2909.3		0.0			
WP5-WP6				FWD GEN	2772.9	0.0	2772.9		0.0	34427.0		
WP6-WP7	3/6/2024	3:31	6:20	SME	4341.5	2.8	4344.3	34427.0	59.7		SBCAPCD	2.82
WP6-WP7				PME	4357.0	2.8	4359.8		61.5			
WP6-WP7				AFT GEN	2909.3	2.8	2912.1		0.0			
WP6-WP7				FWD GEN	2772.9	0.0	2772.9		0.0	34305.8		
Manuvering	3/6/2024	6:20	6:33	SME	4344.3	0.2	4344.5	34305.8	2.0		SBCAPCD	0.22
				PME	4359.8	0.2	4360.0		2.0			
				AFT GEN	2912.1	0.2	2912.3		0.0			
				FWD GEN	2772.9	0.0	2772.9		0	34301.8		
Stand by	3/6/2024	6:33	8:30	SME				34301.8			SBCAPCD	1.95
				PME								
				AFT GEN								
				FWD GEN						34301.8		
Manuvering	3/6/2024	8:30	8:45	SME	4344.5	0.3	4344.8	34301.8	3		SBCAPCD	0.25
				PME	4360.0	0.3	4360.3		3			
				AFT GEN	2912.3	0.3	2912.6		0.0			
				FWD GEN	2772.9	0	2772.9		0.5	34295.3		
WP7-WP6	3/6/2024	8:45	11:40	SME	4344.8	2.9	4347.7	34295.3	143		SBCAPCD	2.92
WP7-WP6				PME	4360.3	2.9	4363.2		148			
WP7-WP6				AFT GEN	2912.6	2.9	2915.5		0.0			
WP7-WP6				FWD GEN	2772.9	0.0	2772.9		3.6	34000.7		
WP6-WP5	3/6/2024	11:40	22:39	SME	4347.7	10.9	4358.6	34000.7	52		FEDERAL	10.98
WP6-WP5				PME	4363.2	10.9	4374.1		47.0			
WP6-WP5				AFT GEN	2915.5	10.9	2926.4		0.0			
WP6-WP5				FWD GEN	2772.9	0	2772.9		10.2	33891.5		
WP5-WP4	3/6/2024	22:39	23:59	SME	4358.6	1.3	4359.9	33891.5	5.3		FEDERAL	1.33
WP5-WP4				PME	4374.1	1.3	4375.4		5.3			
WP5-WP4				AFT GEN	2926.4	1.3	2927.7		0.0			
WP5-WP4				FWD GEN	2772.9	0	2772.9		1.4	33879.5		
WP5-WP4	3/7/2024	0:00	10:24	SME	4359.9	10.4	4370.3	33879.5	42.7		FEDERAL	10.40
WP5-WP4				PME	4375.4	10.4	4385.8		42.7			
WP5-WP4				AFT GEN	2927.7	10.4	2938.1		0.0			
WP5-WP4				FWD GEN	2772.9	0	2772.9		11.5	33782.6		
WP4-WP3	3/7/2024	10:24	17:25	SME	4370.3	7.0	4377.3	33782.6	139.0		SBCAPCD	7.02
WP4-WP3				PME	4385.8	7.0	4392.8		149.0			
WP4-WP3				AFT GEN	2938.1	7.0	2945.1		0.0			
WP4-WP3				FWD GEN	2772.9	0.0	2772.9		6.1	33488.5		
WP3-WP2	3/7/2024	17:25	19:30	SME	4377.3	2.1	4379.4	33488.5	97.0		VCAPCD	2.08
WP3-WP2				PME	4392.8	2.1	4394.9		101.0			
WP3-WP2				AFT GEN	2945.1	2.1	2947.2		0.0			
WP3-WP2				FWD GEN	2772.9	0	2772.9		2.6	33287.9		
WP2-WP1	3/7/2024	19:30	23:59	SME	4379.4	4.5	4383.9	33287.9	241.0		SCAQMD	4.48
WP2-WP1				PME	4394.9	4.5	4399.4		246.0			
WP2-WP1				AFT GEN	2947.2	4.5	2951.7		0.0			
WP2-WP1				FWD GEN	2772.9	0.0	2772.9		5.4	32795.5		
WP1-POLB	3/8/2024	0:00	4:10	SME	4379.4	4.2	4383.6	32795.5	237.0		SCAQMD	4.17
WP1-POLB				PME	4394.9	4.2	4399.1		241.0			
WP1-POLB				AFT GEN	2947.2	4.2	2951.4		0.0			
WP1-POLB				FWD GEN	2772.9	0	2772.9		0.4	32317.1		
WP1-POLB	3/8/2024	4:10	4:10	SME	4383.9	0.0	4383.9	34276.5	215.5		SCAQMD	0.00
WP1-POLB				PME	4399.4	0.0	4399.4		219.6			
WP1-POLB				AFT GEN	2951.7	0.0	2951.7		0.0			
WP1-POLB				FWD GEN	2772.9	0	2772.9		5	33836.4		

	Hours Prior	Add Hours	Hours End	FOB START	37057.0	
SME	4309.4	77.9	4383.9		2325.0	
PME	4324.9	77.9	4399.4		2374.0	
AFT GEN	2877.2	74.5	2951.7		0.0	
FWD GEN	2772.9	0.0	2772.9		40.9	
				Total Fuel Burn	4739.9	
						32317.1

Trip # 6

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB
PH-SB Waters	3/4/2024	7:23	8:57	SME	12288.0	1.6	12289.6	3767.0	22.3	
PH-SB Waters				PME	12306.0	1.6	12307.6		22.7	
PH-SB Waters				GEN	13004.0	0.0	13004.0		0.0	3722.0
SB Waters-VAND	3/4/2024	8:57	16:25	SME	12289.6	7.5	12297.0	3722.0	97.3	
SB Waters-VAND				PME	12307.6	7.5	12315.0		98.6	
SB Waters-VAND				GEN	13004.0	4.0	13008.0		4.4	3521.7
STBY								3521.7		
STBY										
STBY	3/5/2024	06:00	18:00	GEN	13008.0	12.0	13020.0		13.8	3507.9
VAND ASSIST	3/6/2024	5:15	6:33	SME	12297.0	1.3	12298.3	3507.9	4.2	
VAND ASSIST				PME	12315.0	1.3	12316.3		4.5	
VAND ASSIST				GEN	13020.0	2.0	13022.0		1.1	3498.1
VAND ASSIST	3/6/2024	08:30	09:05	SME	12298.3	0.6	12298.9	3498.1	2.1	
VAND ASSIST				PME	12316.3	0.6	12316.9		2.6	
VAND ASSIST		06:00	19:00	GEN	13022.0	13.0	13035.0		14.2	3479.2
STBY								3479.2		
STBY										
STBY	3/7/2024	06:00	18:00	GEN	13035.0	12.0	13047.0		36.5	3442.7
VAND-SB Waters	3/8/2024	6:35	13:30	SME	12298.3	6.9	12305.3	3442.7	108.3	
VAND-SB Waters				PME	12316.3	6.9	12323.3		110.2	
VAND-SB Waters				GEN	13047.0	0.0	13047.0		0	3224.2
SB Waters-PH	3/8/2024	13:30	15:10	SME	12305.3	1.7	12306.9	3224.2	25.0	
SB Waters-PH				PME	12323.3	1.7	12324.9		26.0	
SB Waters-PH				GEN	13047.0	0.0	13047.0		0.0	3173.2
			Total	SME	12288.0	18.9	12306.9	3767.0	259.2	
			Total	PME	12306.0	18.9	12324.9		264.6	
			Total	GEN	13004.0	43.0	13047.0		70.0	3171.6
								Total Fuel	593.8	

Jurisdiction	Time
VCAPCD	1.57
SBCAPCD	7.47
SBCAPCD	12.00
SBCAPCD	1.30
SBCAPCD	0.58
SBCAPCD	13.00
SBCAPCD	12.00
SBCAPCD	6.92
VCAPCD	1.67



SOURCE: ESRI

DUDEK

0 10 20 Miles

2024 TRIP 6

Routes

SpaceX Marine Transport

Table of Contents

Track for Kelly C - 2024-03-04 to 2024-03-08	2
Track for BernardineC - 2024-03-04 to 2024-03-08	89

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-03-04T19:28:00-08:00	33.7219066	-118.18402	6.8	180.4	186.5
2024-03-04T19:29:00-08:00	33.7201083	-118.18447	6.4	196	199.80000
2024-03-04T19:30:00-08:00	33.71839	-118.18513	6.9	198.2	200.19999
2024-03-04T19:31:00-08:00	33.7165783	-118.18575	6.7	194.3	197.30000
2024-03-04T19:32:00-08:00	33.7147200	-118.18631	6.9	193.7	195.30000
2024-03-04T19:33:00-08:00	33.7128416	-118.1868	6.8	192.6	193.89999
2024-03-04T19:34:00-08:00	33.7110033	-118.18733	6.7	197	198.19999
2024-03-04T19:35:00-08:00	33.709215	-118.18796	6.7	198.2	201.30000
2024-03-04T19:36:00-08:00	33.7074699	-118.18865	6.6	198.5	200.69999
2024-03-04T19:37:00-08:00	33.7057383	-118.18936	6.5	198.6	201
2024-03-04T19:38:00-08:00	33.7039766	-118.19002	6.7	197.6	199.19999
2024-03-04T19:39:00-08:00	33.702185	-118.19062	6.7	195.6	197
2024-03-04T19:40:00-08:00	33.7003549	-118.1912	6.8	197.1	198.5
2024-03-04T19:41:00-08:00	33.6985283	-118.19182	6.8	196.7	197.19999
2024-03-04T19:42:00-08:00	33.6967083	-118.19242	6.9	195.2	199.19999
2024-03-04T19:43:00-08:00	33.69495	-118.19309	6.6	199.6	199.10000
2024-03-04T19:44:00-08:00	33.69317	-118.19369	6.7	192	196.69999
2024-03-04T19:45:00-08:00	33.691345	-118.19419	6.8	193.5	195.5
2024-03-04T19:46:00-08:00	33.689515	-118.19467	6.8	193.3	195.60000
2024-03-04T19:47:00-08:00	33.6876766	-118.19513	6.8	193	195.60000
2024-03-04T19:48:00-08:00	33.685855	-118.1956	6.6	193.3	196.60000
2024-03-04T19:49:00-08:00	33.6840816	-118.19606	6.5	191.5	197.10000
2024-03-04T19:50:00-08:00	33.6823066	-118.19657	6.6	195.1	198.30000
2024-03-04T19:51:00-08:00	33.68049	-118.19707	6.8	191.2	198.10000
2024-03-04T19:52:00-08:00	33.6786383	-118.19757	6.9	195.3	198.69999
2024-03-04T19:53:00-08:00	33.6767683	-118.19806	6.9	193.7	202.80000
2024-03-04T19:54:00-08:00	33.674945	-118.19865	6.7	196.2	202.10000
2024-03-04T19:55:00-08:00	33.6731383	-118.19921	6.6	194.7	203
2024-03-04T19:56:00-08:00	33.6713616	-118.19983	6.7	198.3	202.10000
2024-03-04T19:57:00-08:00	33.6695816	-118.20039	6.8	192.4	203.89999
2024-03-04T19:58:00-08:00	33.6677866	-118.20099	6.8	195.8	201.69999
2024-03-04T19:59:00-08:00	33.6659600	-118.20151	6.6	195.8	200.80000
2024-03-04T20:00:00-08:00	33.6641416	-118.20199	6.4	193.7	201.5
2024-03-04T20:01:00-08:00	33.6623333	-118.20248	6.7	193.3	202.39999
2024-03-04T20:02:00-08:00	33.6605166	-118.20302	6.7	195.3	203.80000
2024-03-04T20:03:00-08:00	33.6587133	-118.20363	6.7	198.3	204.60000
2024-03-04T20:04:00-08:00	33.6568866	-118.20419	6.8	196.2	205.30000
2024-03-04T20:05:00-08:00	33.6550766	-118.20482	6.7	201.6	213.10000
2024-03-04T20:06:00-08:00	33.6534383	-118.20579	6.5	209.6	219.80000
2024-03-04T20:07:00-08:00	33.6519516	-118.20696	6.3	214.3	224.89999
2024-03-04T20:08:00-08:00	33.65062	-118.20824	6.2	219.6	230.89999
2024-03-04T20:09:00-08:00	33.649395	-118.20963	6.2	226.1	233.80000
2024-03-04T20:10:00-08:00	33.6481999	-118.21105	6	224.4	235.19999
2024-03-04T20:11:00-08:00	33.6470616	-118.2125	5.9	227.9	235.60000
2024-03-04T20:12:00-08:00	33.6459166	-118.21395	6.1	227.6	235.10000
2024-03-04T20:13:00-08:00	33.6447333	-118.21544	6	229.4	236.89999
2024-03-04T20:14:00-08:00	33.6435966	-118.21695	6.1	228.9	238.19999
2024-03-04T20:15:00-08:00	33.6424966	-118.21851	6.2	231	239.10000
2024-03-04T20:16:00-08:00	33.6413966	-118.22012	6.3	227.4	237
2024-03-04T20:17:00-08:00	33.6402416	-118.22165	6.2	226.2	236.30000
2024-03-04T20:18:00-08:00	33.6390783	-118.22317	6.4	228.1	234
2024-03-04T20:19:00-08:00	33.6378733	-118.22464	6	227.6	233.89999
2024-03-04T20:20:00-08:00	33.6366383	-118.22616	6.3	225.7	234.60000
2024-03-04T20:21:00-08:00	33.6354649	-118.22767	6.5	228.7	236.89999
2024-03-04T20:22:00-08:00	33.6343083	-118.22925	6.3	231	237.69999

2024-03-04T20:23:00-08:00	33.6331633	-118.23087	6.4	230.8	237.80000
2024-03-04T20:24:00-08:00	33.6320166	-118.23245	6.5	229	237.69999
2024-03-04T20:25:00-08:00	33.63089	-118.23405	6.2	226.7	237.60000
2024-03-04T20:26:00-08:00	33.6297499	-118.23567	6.5	229.4	237.30000
2024-03-04T20:27:00-08:00	33.6285800	-118.23731	6.5	228.5	236.60000
2024-03-04T20:28:00-08:00	33.627425	-118.2389	6.3	228.5	236.39999
2024-03-04T20:29:00-08:00	33.626255	-118.24051	6.5	228.4	237.89999
2024-03-04T20:30:00-08:00	33.625155	-118.24213	6.3	231.4	237.10000
2024-03-04T20:31:00-08:00	33.6239900	-118.24374	6.3	226.1	236.39999
2024-03-04T20:32:00-08:00	33.6228483	-118.2454	6.2	230.7	237.39999
2024-03-04T20:33:00-08:00	33.621685	-118.24702	6.6	229.5	235.89999
2024-03-04T20:34:00-08:00	33.6205216	-118.24863	6.3	226.8	236.30000
2024-03-04T20:35:00-08:00	33.6193433	-118.25026	6.6	226.2	234.19999
2024-03-04T20:36:00-08:00	33.61818	-118.25184	6.2	233.5	236
2024-03-04T20:37:00-08:00	33.6169883	-118.25339	6.5	227.7	234.5
2024-03-04T20:38:00-08:00	33.6157733	-118.25499	6.7	227.1	234.60000
2024-03-04T20:39:00-08:00	33.614565	-118.25663	6.5	227.3	234.80000
2024-03-04T20:40:00-08:00	33.6134266	-118.25818	6.4	231.2	234.69999
2024-03-04T20:41:00-08:00	33.61225	-118.25979	6.5	229.6	235.10000
2024-03-04T20:42:00-08:00	33.61105	-118.2614	6.3	229.1	235.30000
2024-03-04T20:43:00-08:00	33.6098933	-118.26297	6	229.3	235.30000
2024-03-04T20:44:00-08:00	33.608725	-118.26453	6.4	229.6	233.89999
2024-03-04T20:45:00-08:00	33.6075966	-118.26613	6.3	232.2	235.39999
2024-03-04T20:46:00-08:00	33.60643	-118.26772	6.2	229.1	235.80000
2024-03-04T20:47:00-08:00	33.6053016	-118.26931	6.4	228.4	235.60000
2024-03-04T20:48:00-08:00	33.6041183	-118.27092	6.4	228.2	234.80000
2024-03-04T20:49:00-08:00	33.6029333	-118.27251	6.3	228.7	235.19999
2024-03-04T20:50:00-08:00	33.60181	-118.27411	6.2	229	235.39999
2024-03-04T20:51:00-08:00	33.6006533	-118.27572	6.5	225.7	234.30000
2024-03-04T20:52:00-08:00	33.5995349	-118.27728	6.1	227.7	234.60000
2024-03-04T20:53:00-08:00	33.5984	-118.27886	6.5	226.4	234.80000
2024-03-04T20:54:00-08:00	33.5972533	-118.28045	6.3	226.1	234.89999
2024-03-04T20:55:00-08:00	33.5961266	-118.28207	6.4	231.4	235.30000
2024-03-04T20:56:00-08:00	33.5949966	-118.28366	6.3	231.2	234.69999
2024-03-04T20:57:00-08:00	33.593835	-118.28525	6.4	227.3	233.69999
2024-03-04T20:58:00-08:00	33.5926616	-118.28688	6.1	231.9	233.39999
2024-03-04T20:59:00-08:00	33.5914783	-118.28853	6.7	231.4	234.80000
2024-03-04T21:00:00-08:00	33.59067	-118.29031	6.2	251.9	256.89999
2024-03-04T21:01:00-08:00	33.59014	-118.29224	6.1	252	257.29998
2024-03-04T21:02:00-08:00	33.5896433	-118.29418	6.2	254.8	259.39999
2024-03-04T21:03:00-08:00	33.5892783	-118.29615	6.2	259.7	261.29998
2024-03-04T21:04:00-08:00	33.588995	-118.29815	5.9	262.3	268.29998
2024-03-04T21:05:00-08:00	33.5888650	-118.30009	6.2	267.5	271
2024-03-04T21:06:00-08:00	33.588805	-118.30207	5.7	267.9	271.20001
2024-03-04T21:07:00-08:00	33.588755	-118.304	5.6	267.5	272
2024-03-04T21:08:00-08:00	33.5887366	-118.30591	5.6	270	273.10000
2024-03-04T21:09:00-08:00	33.5887133	-118.30787	6	270.6	272.79998
2024-03-04T21:10:00-08:00	33.58869	-118.30981	5.8	269.7	272.39999
2024-03-04T21:11:00-08:00	33.5886883	-118.31185	6.4	270.4	272.79998
2024-03-04T21:12:00-08:00	33.5886733	-118.31379	5.9	269.8	271.79998
2024-03-04T21:13:00-08:00	33.5886566	-118.31579	6.1	270.2	272.20001
2024-03-04T21:14:00-08:00	33.588645	-118.31785	6.3	269.3	272.39999
2024-03-04T21:15:00-08:00	33.5886483	-118.3199	6	270.2	272.60000
2024-03-04T21:16:00-08:00	33.5886416	-118.32188	5.7	270.3	273.10000
2024-03-04T21:17:00-08:00	33.5886433	-118.32392	6.4	270.2	272.70001
2024-03-04T21:18:00-08:00	33.5886299	-118.32598	6.3	267.9	271.60000

2024-03-04T21:19:00-08:00	33.5885816	-118.32799	5.7	267.4	271.5
2024-03-04T21:20:00-08:00	33.5885633	-118.32996	6	270.5	272.5
2024-03-04T21:21:00-08:00	33.5885533	-118.33192	5.8	269.4	273.20001
2024-03-04T21:22:00-08:00	33.5885849	-118.33388	5.7	272.5	275.39999
2024-03-04T21:23:00-08:00	33.5886400	-118.33582	6.2	270.6	273.39999
2024-03-04T21:24:00-08:00	33.588705	-118.33783	6	272.6	274.70001
2024-03-04T21:25:00-08:00	33.5887283	-118.33981	6	269.6	272.60000
2024-03-04T21:26:00-08:00	33.5887199	-118.34182	6.2	271	273.20001
2024-03-04T21:27:00-08:00	33.5887316	-118.34387	6.3	270.9	273.29998
2024-03-04T21:28:00-08:00	33.5887516	-118.34589	6.2	270.1	273.29998
2024-03-04T21:29:00-08:00	33.5887516	-118.34795	6.2	268.1	272.70001
2024-03-04T21:30:00-08:00	33.5887649	-118.34995	6.1	272	274
2024-03-04T21:31:00-08:00	33.5887966	-118.35194	5.9	273.5	276.10000
2024-03-04T21:32:00-08:00	33.5888650	-118.35385	5.9	273.4	275.29998
2024-03-04T21:33:00-08:00	33.5889616	-118.35588	5.9	274.9	275.10000
2024-03-04T21:34:00-08:00	33.58903	-118.35792	6.2	273.7	275.39999
2024-03-04T21:35:00-08:00	33.58912	-118.35994	5.5	273.4	274.29998
2024-03-04T21:36:00-08:00	33.5891416	-118.36197	6.1	270.5	273.29998
2024-03-04T21:37:00-08:00	33.5891766	-118.36394	6.1	271.1	273.29998
2024-03-04T21:38:00-08:00	33.589265	-118.36593	6	275.5	276.20001
2024-03-04T21:39:00-08:00	33.5893433	-118.36795	6	272.5	273.60000
2024-03-04T21:40:00-08:00	33.5893683	-118.37003	6.3	268.7	270.79998
2024-03-04T21:41:00-08:00	33.589345	-118.37203	6.1	271	271.89999
2024-03-04T21:42:00-08:00	33.5893366	-118.37399	5.6	270	272
2024-03-04T21:43:00-08:00	33.5893483	-118.37597	5.7	270.1	272.20001
2024-03-04T21:44:00-08:00	33.589385	-118.37791	5.9	271.6	272
2024-03-04T21:45:00-08:00	33.5894283	-118.37991	6	270.9	272.89999
2024-03-04T21:46:00-08:00	33.589445	-118.3819	5.8	270.6	272.20001
2024-03-04T21:47:00-08:00	33.5894733	-118.38385	6	271.3	272.20001
2024-03-04T21:48:00-08:00	33.5895216	-118.38582	5.9	269.9	272.29998
2024-03-04T21:49:00-08:00	33.5895533	-118.38781	6.2	270.3	272.20001
2024-03-04T21:50:00-08:00	33.5896083	-118.38974	5.9	272.2	272.89999
2024-03-04T21:51:00-08:00	33.5896833	-118.39174	6.1	272.6	272.79998
2024-03-04T21:52:00-08:00	33.5897533	-118.39378	6.4	272.4	272.20001
2024-03-04T21:53:00-08:00	33.589805	-118.39577	6	271.9	272
2024-03-04T21:54:00-08:00	33.58985	-118.39776	6	271.3	272.29998
2024-03-04T21:55:00-08:00	33.5899083	-118.3998	6.2	271.5	272.20001
2024-03-04T21:56:00-08:00	33.5899749	-118.40179	6.1	271.2	272.39999
2024-03-04T21:57:00-08:00	33.590055	-118.40379	6.1	272.1	272.89999
2024-03-04T21:58:00-08:00	33.5901283	-118.40584	6.1	272.8	272.39999
2024-03-04T21:59:00-08:00	33.5901966	-118.40781	5.6	271.8	271.79998
2024-03-04T22:00:00-08:00	33.5902566	-118.40974	5.6	272.9	271.79998
2024-03-04T22:01:00-08:00	33.5903150	-118.41163	5.5	272.6	273
2024-03-04T22:02:00-08:00	33.5903983	-118.41357	5.7	273.6	273.20001
2024-03-04T22:03:00-08:00	33.5904983	-118.41559	6	274	273
2024-03-04T22:04:00-08:00	33.5905816	-118.4176	5.9	272.3	272.70001
2024-03-04T22:05:00-08:00	33.5906733	-118.41959	5.8	272.3	271.70001
2024-03-04T22:06:00-08:00	33.5907433	-118.42154	6.1	274.7	271.70001
2024-03-04T22:07:00-08:00	33.59076	-118.42354	6.1	270.1	269.60000
2024-03-04T22:08:00-08:00	33.5907666	-118.42549	5.9	269.3	271.20001
2024-03-04T22:09:00-08:00	33.5908083	-118.4274	5.9	271.5	271.60000
2024-03-04T22:10:00-08:00	33.5908333	-118.42926	5.9	271.9	271.89999
2024-03-04T22:11:00-08:00	33.590875	-118.43113	5.2	271.9	272.29998
2024-03-04T22:12:00-08:00	33.5909316	-118.43303	6	272.7	272.39999
2024-03-04T22:13:00-08:00	33.5909733	-118.43497	5.9	271.7	271.20001
2024-03-04T22:14:00-08:00	33.591005	-118.43691	5.7	272.4	271.29998

2024-03-04T22:15:00-08:00	33.5910116	-118.43888	6	270.8	271.29998
2024-03-04T22:16:00-08:00	33.5910016	-118.44068	5.7	270.4	270.60000
2024-03-04T22:17:00-08:00	33.5910133	-118.44267	6.1	271.9	272.39999
2024-03-04T22:18:00-08:00	33.5910366	-118.44464	6.1	270.6	271
2024-03-04T22:19:00-08:00	33.59105	-118.44661	6.1	271.2	271.79998
2024-03-04T22:20:00-08:00	33.5910466	-118.44862	6.1	268.7	271.39999
2024-03-04T22:21:00-08:00	33.5910433	-118.45052	5.6	268.9	270.60000
2024-03-04T22:22:00-08:00	33.5910516	-118.45242	5.7	269.7	271.20001
2024-03-04T22:23:00-08:00	33.591065	-118.4544	6	270.5	271.5
2024-03-04T22:24:00-08:00	33.5910483	-118.45639	6	270.3	272
2024-03-04T22:25:00-08:00	33.5910516	-118.45836	5.9	271.6	271.60000
2024-03-04T22:26:00-08:00	33.59104	-118.46028	5.9	269.7	271.10000
2024-03-04T22:27:00-08:00	33.5910183	-118.46221	5.9	270.7	271.79998
2024-03-04T22:28:00-08:00	33.591	-118.46415	5.6	269.6	271.10000
2024-03-04T22:29:00-08:00	33.5909483	-118.46612	6	269.7	271.70001
2024-03-04T22:30:00-08:00	33.5909616	-118.468	5.9	272.2	272.5
2024-03-04T22:31:00-08:00	33.5909633	-118.46981	5.8	270.7	272.29998
2024-03-04T22:32:00-08:00	33.59095	-118.47169	5.5	270.4	271.70001
2024-03-04T22:33:00-08:00	33.5909333	-118.47352	5.2	269.6	271.29998
2024-03-04T22:34:00-08:00	33.5909183	-118.47542	5.8	270.6	272
2024-03-04T22:35:00-08:00	33.5909183	-118.47734	5.9	270.3	272
2024-03-04T22:36:00-08:00	33.5909066	-118.47926	5.4	269.7	270.89999
2024-03-04T22:37:00-08:00	33.590875	-118.48121	5.9	268.6	270.70001
2024-03-04T22:38:00-08:00	33.5908416	-118.48309	5.5	268.9	271.89999
2024-03-04T22:39:00-08:00	33.5908566	-118.48501	5.9	270.5	272
2024-03-04T22:40:00-08:00	33.59087	-118.48694	5.8	271.2	272.39999
2024-03-04T22:41:00-08:00	33.5908733	-118.48892	5.8	271.5	271.20001
2024-03-04T22:42:00-08:00	33.5908833	-118.49084	5.6	267.1	271
2024-03-04T22:43:00-08:00	33.5908716	-118.4928	5.9	271.6	270.39999
2024-03-04T22:44:00-08:00	33.5908550	-118.49468	5.9	271.1	270.89999
2024-03-04T22:45:00-08:00	33.5908466	-118.49656	5.9	269.7	271.39999
2024-03-04T22:46:00-08:00	33.590825	-118.4985	5.6	267.5	271.20001
2024-03-04T22:47:00-08:00	33.5907966	-118.50044	5.9	270.4	270.79998
2024-03-04T22:48:00-08:00	33.5907516	-118.5024	6	268.1	270.60000
2024-03-04T22:49:00-08:00	33.5907383	-118.50433	6	268.1	273
2024-03-04T22:50:00-08:00	33.5907566	-118.50622	5.6	268.3	271.10000
2024-03-04T22:51:00-08:00	33.5907433	-118.50814	5.5	268.1	271.39999
2024-03-04T22:52:00-08:00	33.5907266	-118.51003	5.8	271.5	272.20001
2024-03-04T22:53:00-08:00	33.5906983	-118.51192	5.6	269.3	271.89999
2024-03-04T22:54:00-08:00	33.5906866	-118.51387	6.3	271.9	275.10000
2024-03-04T22:55:00-08:00	33.5907616	-118.51582	5.9	271.9	274.70001
2024-03-04T22:56:00-08:00	33.5908233	-118.51775	5.3	274.3	274.5
2024-03-04T22:57:00-08:00	33.5908666	-118.51969	6.1	270.6	274.5
2024-03-04T22:58:00-08:00	33.590915	-118.52162	5.9	271.4	274.20001
2024-03-04T22:59:00-08:00	33.5909533	-118.52358	6.1	269.5	273.20001
2024-03-04T23:00:00-08:00	33.590965	-118.52563	6.2	268.9	272.5
2024-03-04T23:01:00-08:00	33.5910066	-118.52772	6.1	273	273.60000
2024-03-04T23:02:00-08:00	33.59102	-118.52975	6.3	271.5	273.79998
2024-03-04T23:03:00-08:00	33.5910516	-118.53178	6.3	272.1	273.60000
2024-03-04T23:04:00-08:00	33.5910833	-118.5338	5.9	271.2	273.29998
2024-03-04T23:05:00-08:00	33.5911316	-118.53574	5.6	272.6	274.39999
2024-03-04T23:06:00-08:00	33.5912049	-118.53776	6.4	272.4	273.39999
2024-03-04T23:07:00-08:00	33.59124	-118.5398	6.1	270.5	273.89999
2024-03-04T23:08:00-08:00	33.591285	-118.5418	6.3	271.3	272.89999
2024-03-04T23:09:00-08:00	33.59133	-118.54383	6.1	273.1	274.39999
2024-03-04T23:10:00-08:00	33.5913816	-118.54588	6.4	270.8	272.79998

2024-03-04T23:11:00-08:00	33.5914350	-118.5479	6	272.2	273.60000
2024-03-04T23:12:00-08:00	33.5915183	-118.54991	6	274.3	273.89999
2024-03-04T23:13:00-08:00	33.5916133	-118.55184	6	273.4	274.20001
2024-03-04T23:14:00-08:00	33.5916933	-118.5538	6.1	273.2	273.20001
2024-03-04T23:15:00-08:00	33.591735	-118.55587	6.5	272.1	273
2024-03-04T23:16:00-08:00	33.59176	-118.55795	6.5	270.9	272.29998
2024-03-04T23:17:00-08:00	33.5917933	-118.55994	6	271.4	273
2024-03-04T23:18:00-08:00	33.5918333	-118.56186	6.4	269.5	272.29998
2024-03-04T23:19:00-08:00	33.591865	-118.56394	6.2	271.5	272.60000
2024-03-04T23:20:00-08:00	33.5919	-118.56599	6.3	272.7	273.60000
2024-03-04T23:21:00-08:00	33.5919316	-118.56804	6.3	270.5	274.29998
2024-03-04T23:22:00-08:00	33.5920083	-118.57005	5.7	274.7	274.70001
2024-03-04T23:23:00-08:00	33.5920683	-118.5721	6.3	272.4	274.10000
2024-03-04T23:24:00-08:00	33.5920916	-118.57409	6.1	271.2	273.10000
2024-03-04T23:25:00-08:00	33.5921133	-118.57612	6	272.9	273.20001
2024-03-04T23:26:00-08:00	33.5921416	-118.57805	6	270.8	273.20001
2024-03-04T23:27:00-08:00	33.5921583	-118.57997	5.8	271.2	273.5
2024-03-04T23:28:00-08:00	33.5921733	-118.5819	6.1	271.2	272.79998
2024-03-04T23:29:00-08:00	33.5921883	-118.5839	5.8	271.4	274.39999
2024-03-04T23:30:00-08:00	33.592225	-118.58594	6.3	271	274.10000
2024-03-04T23:31:00-08:00	33.592255	-118.58795	6	271.3	273.5
2024-03-04T23:32:00-08:00	33.59227	-118.58993	6	270.1	273.60000
2024-03-04T23:33:00-08:00	33.5923033	-118.59197	6	269.3	273.10000
2024-03-04T23:34:00-08:00	33.5923283	-118.59402	6.1	270	272.5
2024-03-04T23:35:00-08:00	33.5923283	-118.5961	6	268.9	273.39999
2024-03-04T23:36:00-08:00	33.592345	-118.59817	6.2	269.7	273
2024-03-04T23:37:00-08:00	33.592345	-118.60025	6.2	270.8	274.20001
2024-03-04T23:38:00-08:00	33.5923699	-118.60231	5.5	269.5	273.20001
2024-03-04T23:39:00-08:00	33.5923783	-118.60432	6	269	273.39999
2024-03-04T23:40:00-08:00	33.59242	-118.60641	6.4	270.8	274.20001
2024-03-04T23:41:00-08:00	33.5924466	-118.60848	5.7	270.4	273.39999
2024-03-04T23:42:00-08:00	33.5924599	-118.61056	6	271.8	273.70001
2024-03-04T23:43:00-08:00	33.5925	-118.61254	6	271.1	274.39999
2024-03-04T23:44:00-08:00	33.5925216	-118.61456	6.2	270.4	273.79998
2024-03-04T23:45:00-08:00	33.59254	-118.61661	6.1	271.2	273.39999
2024-03-04T23:46:00-08:00	33.59254	-118.61865	6.2	269.6	273.5
2024-03-04T23:47:00-08:00	33.5925533	-118.62065	5.9	270	273.70001
2024-03-04T23:48:00-08:00	33.592565	-118.6227	6.2	269.4	273.10000
2024-03-04T23:49:00-08:00	33.59258	-118.62471	6.1	270.2	272.70001
2024-03-04T23:50:00-08:00	33.5926066	-118.62678	6.3	272.5	274.10000
2024-03-04T23:51:00-08:00	33.59267	-118.62878	6	270.9	273.70001
2024-03-04T23:52:00-08:00	33.5926950	-118.63085	6.4	271.9	274
2024-03-04T23:53:00-08:00	33.5927233	-118.63291	6.4	270.9	273.5
2024-03-04T23:54:00-08:00	33.592735	-118.6349	6	269.2	273.20001
2024-03-04T23:55:00-08:00	33.5927316	-118.63696	6.3	270.6	273.39999
2024-03-04T23:56:00-08:00	33.5927216	-118.639	6.2	268.8	272.39999
2024-03-04T23:57:00-08:00	33.5927266	-118.64099	5.7	270.7	273.29998
2024-03-04T23:58:00-08:00	33.592715	-118.64304	6.3	269	273.79998
2024-03-04T23:59:00-08:00	33.5927166	-118.64506	5.8	270.6	273.10000
2024-03-05T00:00:00-08:00	33.59272	-118.64718	6.3	270.4	274
2024-03-05T00:01:00-08:00	33.5927216	-118.64915	6	271.1	273.10000
2024-03-05T00:02:00-08:00	33.5927266	-118.65121	5.8	269.9	273.70001
2024-03-05T00:03:00-08:00	33.5927216	-118.65323	6.5	269.9	273.39999
2024-03-05T00:04:00-08:00	33.5927233	-118.65525	6.1	270.2	274.20001
2024-03-05T00:05:00-08:00	33.5927383	-118.65723	6.2	270.6	274.89999
2024-03-05T00:06:00-08:00	33.59276	-118.65921	5.8	268.6	274.70001

2024-03-05T00:07:00-08:00	33.5927850	-118.66124	5.8	270.8	275.60000
2024-03-05T00:08:00-08:00	33.5928133	-118.66323	5.9	268.7	274.20001
2024-03-05T00:09:00-08:00	33.59286	-118.66522	6.1	271.2	275.20001
2024-03-05T00:10:00-08:00	33.592905	-118.66723	5.8	269.8	274.5
2024-03-05T00:11:00-08:00	33.5929416	-118.66917	5.9	270.3	274.5
2024-03-05T00:12:00-08:00	33.59296	-118.67114	5.9	272.3	274.29998
2024-03-05T00:13:00-08:00	33.59299	-118.6731	5.9	270.5	274.39999
2024-03-05T00:14:00-08:00	33.5930016	-118.67513	6	270.1	273.89999
2024-03-05T00:15:00-08:00	33.5930466	-118.67711	5.9	273.3	275.20001
2024-03-05T00:16:00-08:00	33.5930866	-118.67907	5.9	272.3	275
2024-03-05T00:17:00-08:00	33.5931016	-118.68104	5.8	272.1	273.70001
2024-03-05T00:18:00-08:00	33.593135	-118.68304	5.7	274.4	275.39999
2024-03-05T00:19:00-08:00	33.5931566	-118.68505	6.1	270.4	274.20001
2024-03-05T00:20:00-08:00	33.5931583	-118.687	6.2	271	275.10000
2024-03-05T00:21:00-08:00	33.5931616	-118.68895	6	271.3	274.60000
2024-03-05T00:22:00-08:00	33.5931966	-118.69097	6.3	272.2	274.20001
2024-03-05T00:23:00-08:00	33.5931816	-118.69297	6.1	268.9	274
2024-03-05T00:24:00-08:00	33.5931616	-118.69501	6.2	270.4	273.79998
2024-03-05T00:25:00-08:00	33.5931633	-118.69705	6.4	269.7	274.79998
2024-03-05T00:26:00-08:00	33.5931816	-118.69912	6	269.8	274.5
2024-03-05T00:27:00-08:00	33.59318	-118.70105	5.8	270.7	274
2024-03-05T00:28:00-08:00	33.5931666	-118.70309	6.4	269.3	274.79998
2024-03-05T00:29:00-08:00	33.5931783	-118.70519	6.1	271.5	274.70001
2024-03-05T00:30:00-08:00	33.5931983	-118.70727	6.2	271.7	274.79998
2024-03-05T00:31:00-08:00	33.59319	-118.70935	6.3	267.6	274
2024-03-05T00:32:00-08:00	33.5931766	-118.71141	6.6	268.3	275.39999
2024-03-05T00:33:00-08:00	33.5931783	-118.71356	6.3	269.4	273.89999
2024-03-05T00:34:00-08:00	33.5931666	-118.71557	5.6	268.6	274.29998
2024-03-05T00:35:00-08:00	33.5931483	-118.71756	6.3	269.2	275.5
2024-03-05T00:36:00-08:00	33.593135	-118.71962	5.5	269.4	274.70001
2024-03-05T00:37:00-08:00	33.59307	-118.72163	6.2	268	273.70001
2024-03-05T00:38:00-08:00	33.5930233	-118.7237	6.4	268.8	274.29998
2024-03-05T00:39:00-08:00	33.592975	-118.72577	6.2	268.5	274
2024-03-05T00:40:00-08:00	33.5929133	-118.72783	5.8	266.6	274.79998
2024-03-05T00:41:00-08:00	33.5928433	-118.72989	6.1	267.3	274.20001
2024-03-05T00:42:00-08:00	33.5928133	-118.73191	5.7	266.9	274.20001
2024-03-05T00:43:00-08:00	33.5927883	-118.73396	6.4	269.6	274.5
2024-03-05T00:44:00-08:00	33.5927383	-118.73589	5.9	268	274.39999
2024-03-05T00:45:00-08:00	33.5927083	-118.738	6.7	269.6	274.79998
2024-03-05T00:46:00-08:00	33.5926483	-118.74011	6.6	267.3	275.10000
2024-03-05T00:47:00-08:00	33.5926083	-118.74215	5.9	267.8	273.60000
2024-03-05T00:48:00-08:00	33.59254	-118.74412	6.2	266.8	274.70001
2024-03-05T00:49:00-08:00	33.5924716	-118.74609	5.9	268	273.89999
2024-03-05T00:50:00-08:00	33.5924	-118.74816	6.5	267.4	273.79998
2024-03-05T00:51:00-08:00	33.5923350	-118.75021	6.4	268	274.39999
2024-03-05T00:52:00-08:00	33.5922466	-118.75228	5.7	267.1	275
2024-03-05T00:53:00-08:00	33.592185	-118.7542	6	266.8	274.39999
2024-03-05T00:54:00-08:00	33.5921166	-118.75624	6	266.9	274.10000
2024-03-05T00:55:00-08:00	33.5920549	-118.75831	6	267.9	275
2024-03-05T00:56:00-08:00	33.592	-118.76041	6.3	268.3	275.39999
2024-03-05T00:57:00-08:00	33.5919533	-118.76242	5.8	268	274.29998
2024-03-05T00:58:00-08:00	33.5919033	-118.76448	6.3	267.6	275.20001
2024-03-05T00:59:00-08:00	33.5918716	-118.76647	6.1	269.2	277.10000
2024-03-05T01:00:00-08:00	33.59191	-118.76857	6.5	272.2	278.79998
2024-03-05T01:01:00-08:00	33.5919366	-118.77064	6	270.8	278.20001
2024-03-05T01:02:00-08:00	33.5919750	-118.7727	6.2	272.8	277.5

2024-03-05T01:03:00-08:00	33.5919883	-118.77471	5.8	269.2	277.10000
2024-03-05T01:04:00-08:00	33.591995	-118.77672	6.2	272	277.70001
2024-03-05T01:05:00-08:00	33.5919966	-118.7788	6.5	270.6	277.10000
2024-03-05T01:06:00-08:00	33.5920016	-118.78087	6.1	270.1	278.60000
2024-03-05T01:07:00-08:00	33.5920416	-118.78287	6.1	269.8	277.5
2024-03-05T01:08:00-08:00	33.5920633	-118.7849	6.4	270.2	277.20001
2024-03-05T01:09:00-08:00	33.5920666	-118.78697	6.2	269.5	276.70001
2024-03-05T01:10:00-08:00	33.5920916	-118.78905	6.3	270	278.10000
2024-03-05T01:11:00-08:00	33.592115	-118.79102	6.1	268.5	277.5
2024-03-05T01:12:00-08:00	33.5921016	-118.79316	6.5	269.7	277
2024-03-05T01:13:00-08:00	33.5921333	-118.79515	6.1	270.7	277.39999
2024-03-05T01:14:00-08:00	33.5921333	-118.79709	5.3	269	276.39999
2024-03-05T01:15:00-08:00	33.5921183	-118.79914	6.2	269.8	277.60000
2024-03-05T01:16:00-08:00	33.5921116	-118.80115	5.8	269.7	277.20001
2024-03-05T01:17:00-08:00	33.5920766	-118.80328	6.5	269.5	276.89999
2024-03-05T01:18:00-08:00	33.5920583	-118.80539	6.3	269.7	276.60000
2024-03-05T01:19:00-08:00	33.5920316	-118.80752	6.1	269.3	277.89999
2024-03-05T01:20:00-08:00	33.591995	-118.80951	5.8	266.8	277.79998
2024-03-05T01:21:00-08:00	33.5919433	-118.81154	6.2	267.1	277.29998
2024-03-05T01:22:00-08:00	33.59191	-118.81357	6.1	268.1	277.70001
2024-03-05T01:23:00-08:00	33.5918666	-118.81568	6.4	268.9	278.39999
2024-03-05T01:24:00-08:00	33.5918299	-118.81776	6.5	268.8	277.79998
2024-03-05T01:25:00-08:00	33.5917849	-118.81986	6.4	268.9	277.20001
2024-03-05T01:26:00-08:00	33.5917433	-118.82186	5.7	268.5	276.79998
2024-03-05T01:27:00-08:00	33.59169	-118.82391	6.4	269.1	277.20001
2024-03-05T01:28:00-08:00	33.5916383	-118.82595	6.1	267	278.29998
2024-03-05T01:29:00-08:00	33.5915916	-118.8281	6.6	268.6	277.39999
2024-03-05T01:30:00-08:00	33.5915483	-118.83024	6.4	267.2	277.20001
2024-03-05T01:31:00-08:00	33.591505	-118.83233	6.4	269.3	277
2024-03-05T01:32:00-08:00	33.5914350	-118.83434	6.2	267	277
2024-03-05T01:33:00-08:00	33.5913983	-118.83638	6.4	269.5	278.20001
2024-03-05T01:34:00-08:00	33.591365	-118.83852	6.1	267.5	277.70001
2024-03-05T01:35:00-08:00	33.5913566	-118.84062	6.3	271.5	278.5
2024-03-05T01:36:00-08:00	33.5913216	-118.84265	5.9	269.8	278.10000
2024-03-05T01:37:00-08:00	33.5913050	-118.8447	6.2	268.1	278.29998
2024-03-05T01:38:00-08:00	33.5912949	-118.84672	6	271.8	278.29998
2024-03-05T01:39:00-08:00	33.5913166	-118.84873	6	273.7	279.79998
2024-03-05T01:40:00-08:00	33.591375	-118.85088	6.3	272.8	279.70001
2024-03-05T01:41:00-08:00	33.5914283	-118.85297	6	273.4	279.79998
2024-03-05T01:42:00-08:00	33.5914233	-118.85496	5.8	268.2	278.29998
2024-03-05T01:43:00-08:00	33.591375	-118.85698	6.1	266.9	275.70001
2024-03-05T01:44:00-08:00	33.5912783	-118.85906	6.2	267.7	275.39999
2024-03-05T01:45:00-08:00	33.59118	-118.8611	6.2	266.3	275.60000
2024-03-05T01:46:00-08:00	33.5911066	-118.86323	6	267.2	272.60000
2024-03-05T01:47:00-08:00	33.5908866	-118.86524	6.1	261.9	270.70001
2024-03-05T01:48:00-08:00	33.590605	-118.86728	6.1	260.6	269.10000
2024-03-05T01:49:00-08:00	33.5902666	-118.86937	6.3	258.6	267.5
2024-03-05T01:50:00-08:00	33.5899116	-118.87148	6.6	259.4	267.70001
2024-03-05T01:51:00-08:00	33.5895816	-118.87354	6.3	260.5	268.39999
2024-03-05T01:52:00-08:00	33.5892866	-118.87554	5.9	259.2	270.39999
2024-03-05T01:53:00-08:00	33.5890533	-118.87769	6.2	265.3	272.10000
2024-03-05T01:54:00-08:00	33.58889	-118.87978	6.2	263.9	271.79998
2024-03-05T01:55:00-08:00	33.5886933	-118.88177	6.2	263.3	272.20001
2024-03-05T01:56:00-08:00	33.5884883	-118.88391	6.3	263.7	271.79998
2024-03-05T01:57:00-08:00	33.5883	-118.886	6.6	263.3	271.89999
2024-03-05T01:58:00-08:00	33.5880766	-118.88809	6.4	260.4	266.79998

2024-03-05T01:59:00-08:00	33.5877533	-118.89015	6	259.4	268.70001
2024-03-05T02:00:00-08:00	33.58744	-118.89225	6.5	259	267.70001
2024-03-05T02:01:00-08:00	33.58713	-118.89431	6.4	259.3	267.29998
2024-03-05T02:02:00-08:00	33.58681	-118.89642	6.4	261.1	270.39999
2024-03-05T02:03:00-08:00	33.586555	-118.89849	6.2	261.9	268.29998
2024-03-05T02:04:00-08:00	33.5862633	-118.90058	6.3	261.9	268.5
2024-03-05T02:05:00-08:00	33.5860083	-118.90252	5.9	262.4	269.10000
2024-03-05T02:06:00-08:00	33.585765	-118.90452	5.4	261.8	269.39999
2024-03-05T02:07:00-08:00	33.585535	-118.90653	6.4	262.2	268.29998
2024-03-05T02:08:00-08:00	33.5852633	-118.90855	6.4	261	266
2024-03-05T02:09:00-08:00	33.5849016	-118.91058	6.2	258.4	265.60000
2024-03-05T02:10:00-08:00	33.5845766	-118.91269	6.3	261.7	268.39999
2024-03-05T02:11:00-08:00	33.5842866	-118.9148	6.3	258.7	266.89999
2024-03-05T02:12:00-08:00	33.5840449	-118.91683	6.1	262.7	269.79998
2024-03-05T02:13:00-08:00	33.5837816	-118.91893	6.2	261.3	268
2024-03-05T02:14:00-08:00	33.5834966	-118.92105	6.7	260.3	267.89999
2024-03-05T02:15:00-08:00	33.583225	-118.92312	6.1	263	269
2024-03-05T02:16:00-08:00	33.5829683	-118.92525	6.4	262.4	269.70001
2024-03-05T02:17:00-08:00	33.5827116	-118.92735	6.4	260.9	268.5
2024-03-05T02:18:00-08:00	33.5824583	-118.92935	6	263.9	269.5
2024-03-05T02:19:00-08:00	33.5821966	-118.93138	6.1	260.4	266.70001
2024-03-05T02:20:00-08:00	33.5818550	-118.93346	6	258.5	266.70001
2024-03-05T02:21:00-08:00	33.5815466	-118.93546	6.2	259.1	267.70001
2024-03-05T02:22:00-08:00	33.58127	-118.93757	6.4	262.3	268.5
2024-03-05T02:23:00-08:00	33.5810166	-118.93965	6.3	263.6	269.39999
2024-03-05T02:24:00-08:00	33.5808016	-118.94167	6	262.5	269.29998
2024-03-05T02:25:00-08:00	33.5805483	-118.9438	6.3	261.3	267.60000
2024-03-05T02:26:00-08:00	33.5801800	-118.94586	6.6	258	266.79998
2024-03-05T02:27:00-08:00	33.5798516	-118.94786	6.1	259.6	267.79998
2024-03-05T02:28:00-08:00	33.5795466	-118.94997	6.6	262	268.60000
2024-03-05T02:29:00-08:00	33.579305	-118.95212	6.4	263.6	270.10000
2024-03-05T02:30:00-08:00	33.5790749	-118.9542	6.4	263.4	269.60000
2024-03-05T02:31:00-08:00	33.578825	-118.95635	6.4	263.2	268.39999
2024-03-05T02:32:00-08:00	33.5785466	-118.95849	6.8	260.8	267.89999
2024-03-05T02:33:00-08:00	33.5782383	-118.96056	6.5	258.3	265.89999
2024-03-05T02:34:00-08:00	33.577835	-118.9627	6.5	256.5	265.39999
2024-03-05T02:35:00-08:00	33.5774466	-118.96482	6.5	257.1	265.20001
2024-03-05T02:36:00-08:00	33.5770883	-118.96685	6.4	260.7	266.60000
2024-03-05T02:37:00-08:00	33.576825	-118.96902	6.5	263	268.79998
2024-03-05T02:38:00-08:00	33.5765683	-118.97118	6.4	262.2	268.20001
2024-03-05T02:39:00-08:00	33.5762833	-118.97321	6.4	260	266.39999
2024-03-05T02:40:00-08:00	33.5759233	-118.97527	6.4	256.5	264.20001
2024-03-05T02:41:00-08:00	33.5755166	-118.9774	6.2	258.7	264.60000
2024-03-05T02:42:00-08:00	33.57511	-118.97946	6.5	258.7	264.89999
2024-03-05T02:43:00-08:00	33.5747133	-118.98154	6.6	258.9	265.5
2024-03-05T02:44:00-08:00	33.57436	-118.98367	6.6	259.9	266.70001
2024-03-05T02:45:00-08:00	33.5740200	-118.98574	6.3	259.6	266.20001
2024-03-05T02:46:00-08:00	33.5737033	-118.98775	6	260.2	267
2024-03-05T02:47:00-08:00	33.573335	-118.98991	6.6	258.9	264.89999
2024-03-05T02:48:00-08:00	33.5729683	-118.99209	6.9	258.3	265
2024-03-05T02:49:00-08:00	33.5726	-118.99423	6.5	259.4	265.29998
2024-03-05T02:50:00-08:00	33.5722933	-118.99634	6.5	261.3	267.79998
2024-03-05T02:51:00-08:00	33.5720183	-118.99846	6.6	261.4	267.5
2024-03-05T02:52:00-08:00	33.5717483	-119.00056	6.3	259.1	265.79998
2024-03-05T02:53:00-08:00	33.5713816	-119.0027	6.4	259.2	264
2024-03-05T02:54:00-08:00	33.5710533	-119.00483	6.4	259.9	266.10000

2024-03-05T02:55:00-08:00	33.5707216	-119.00688	6.7	259.2	265.10000
2024-03-05T02:56:00-08:00	33.5704083	-119.00896	6.5	261.3	265.60000
2024-03-05T02:57:00-08:00	33.5700583	-119.01113	6.6	257.8	265.5
2024-03-05T02:58:00-08:00	33.5697483	-119.0132	6.3	260	266.29998
2024-03-05T02:59:00-08:00	33.569425	-119.01538	6.6	260.2	266.60000
2024-03-05T03:00:00-08:00	33.5690899	-119.01748	6.5	258.1	264.60000
2024-03-05T03:01:00-08:00	33.5687666	-119.01945	6.2	259.5	265.79998
2024-03-05T03:02:00-08:00	33.5684716	-119.02143	6	260	265.60000
2024-03-05T03:03:00-08:00	33.56817	-119.02346	6.3	259.5	266.10000
2024-03-05T03:04:00-08:00	33.5678799	-119.02553	6.4	260	266
2024-03-05T03:05:00-08:00	33.5675649	-119.02774	6.2	262.9	265
2024-03-05T03:06:00-08:00	33.56721	-119.02989	6.4	259.5	265.10000
2024-03-05T03:07:00-08:00	33.5668683	-119.032	6.6	260.1	264.79998
2024-03-05T03:08:00-08:00	33.56655	-119.0342	6.6	261.2	266.79998
2024-03-05T03:09:00-08:00	33.5662983	-119.03635	6.7	261.8	265.89999
2024-03-05T03:10:00-08:00	33.5660266	-119.03844	6.4	261.2	265.10000
2024-03-05T03:11:00-08:00	33.5657	-119.04059	6.1	259.5	264.60000
2024-03-05T03:12:00-08:00	33.5654083	-119.0427	6.5	262.9	266.39999
2024-03-05T03:13:00-08:00	33.5651416	-119.0448	6.4	261.1	264.89999
2024-03-05T03:14:00-08:00	33.5648233	-119.04691	6.3	259.5	264.70001
2024-03-05T03:15:00-08:00	33.5645083	-119.04902	6.4	259	265.5
2024-03-05T03:16:00-08:00	33.5642016	-119.05108	6.2	260.5	266.10000
2024-03-05T03:17:00-08:00	33.56389	-119.0532	6.5	259	264.79998
2024-03-05T03:18:00-08:00	33.5635849	-119.05511	5.6	261.1	265
2024-03-05T03:19:00-08:00	33.5633266	-119.05711	6.4	262.2	266.20001
2024-03-05T03:20:00-08:00	33.5630316	-119.05919	6.4	259.2	264.10000
2024-03-05T03:21:00-08:00	33.5626683	-119.06126	6.5	257	263.10000
2024-03-05T03:22:00-08:00	33.562335	-119.06327	6.1	257.7	263.60000
2024-03-05T03:23:00-08:00	33.5620766	-119.06516	6.1	262.3	265.89999
2024-03-05T03:24:00-08:00	33.561775	-119.06729	6.7	258.5	263.10000
2024-03-05T03:25:00-08:00	33.56147	-119.06933	6.1	259.5	263.89999
2024-03-05T03:26:00-08:00	33.5611583	-119.07133	6	259.3	264.29998
2024-03-05T03:27:00-08:00	33.5608516	-119.07346	6.8	261.6	263.70001
2024-03-05T03:28:00-08:00	33.5605283	-119.07554	6.2	260.9	265
2024-03-05T03:29:00-08:00	33.560235	-119.07762	6.1	259	262.79998
2024-03-05T03:30:00-08:00	33.5599	-119.07969	6.5	260.8	263.60000
2024-03-05T03:31:00-08:00	33.559575	-119.08178	6.1	258	263.60000
2024-03-05T03:32:00-08:00	33.5592333	-119.08375	6	258.4	262.39999
2024-03-05T03:33:00-08:00	33.5589066	-119.08581	6.5	261.2	263.29998
2024-03-05T03:34:00-08:00	33.5585533	-119.08778	6	258.4	263.10000
2024-03-05T03:35:00-08:00	33.5582366	-119.08979	6.2	257.4	262.39999
2024-03-05T03:36:00-08:00	33.5579333	-119.09185	6.3	260.8	263.39999
2024-03-05T03:37:00-08:00	33.5576166	-119.0939	6.4	258.4	262.60000
2024-03-05T03:38:00-08:00	33.5572983	-119.09595	6.4	258.2	262.20001
2024-03-05T03:39:00-08:00	33.5569616	-119.09801	5.8	257.5	262.29998
2024-03-05T03:40:00-08:00	33.5565766	-119.10003	6.7	256.9	260.5
2024-03-05T03:41:00-08:00	33.5562033	-119.10205	6.3	258	261.5
2024-03-05T03:42:00-08:00	33.5558766	-119.10404	6.1	256.1	261.5
2024-03-05T03:43:00-08:00	33.5555283	-119.10607	6.2	258.4	260.79998
2024-03-05T03:44:00-08:00	33.5551983	-119.10807	6	260.1	261.5
2024-03-05T03:45:00-08:00	33.554875	-119.11013	6.2	258.9	261.79998
2024-03-05T03:46:00-08:00	33.5545433	-119.11219	6.6	258.7	261.79998
2024-03-05T03:47:00-08:00	33.5542316	-119.11412	6.2	257.7	260.79998
2024-03-05T03:48:00-08:00	33.5538783	-119.11616	6.6	257.5	262.5
2024-03-05T03:49:00-08:00	33.5535433	-119.11822	6.6	259.5	261.29998
2024-03-05T03:50:00-08:00	33.553225	-119.12024	6.1	258.2	262.79998

2024-03-05T03:51:00-08:00	33.552875	-119.12236	6.5	258	261.20001
2024-03-05T03:52:00-08:00	33.5524783	-119.12444	6.4	259	260.5
2024-03-05T03:53:00-08:00	33.5520800	-119.12649	5.9	258.1	261.20001
2024-03-05T03:54:00-08:00	33.5516883	-119.12861	6.1	260.7	261.89999
2024-03-05T03:55:00-08:00	33.551375	-119.13069	6.4	259.3	262.60000
2024-03-05T03:56:00-08:00	33.5510566	-119.13275	6.5	259	261.70001
2024-03-05T03:57:00-08:00	33.5506966	-119.13472	6	254.4	261.10000
2024-03-05T03:58:00-08:00	33.5503833	-119.13671	6	260	261.79998
2024-03-05T03:59:00-08:00	33.55003	-119.13879	6.6	259.9	261
2024-03-05T04:00:00-08:00	33.5496833	-119.14092	6.4	259.6	259.70001
2024-03-05T04:01:00-08:00	33.5493333	-119.14293	6.1	258.3	261.10000
2024-03-05T04:02:00-08:00	33.5489516	-119.14494	6.2	258.6	260.60000
2024-03-05T04:03:00-08:00	33.5485383	-119.14696	5.9	256.1	259.39999
2024-03-05T04:04:00-08:00	33.5481716	-119.14893	5.9	257.4	260.29998
2024-03-05T04:05:00-08:00	33.5478233	-119.15096	6.1	259.4	262.20001
2024-03-05T04:06:00-08:00	33.5474516	-119.15301	6.3	255.8	261.20001
2024-03-05T04:07:00-08:00	33.5470833	-119.15496	5.9	257.1	260.70001
2024-03-05T04:08:00-08:00	33.5467499	-119.15693	5.9	257.3	261.10000
2024-03-05T04:09:00-08:00	33.5464	-119.15893	6	259	262
2024-03-05T04:10:00-08:00	33.5460450	-119.16089	6.2	258.6	263.20001
2024-03-05T04:11:00-08:00	33.5456983	-119.16289	6.3	257.2	260.79998
2024-03-05T04:12:00-08:00	33.5452983	-119.165	6.7	257.1	261.39999
2024-03-05T04:13:00-08:00	33.5449200	-119.16695	5.5	255.1	260.5
2024-03-05T04:14:00-08:00	33.5445433	-119.16893	6.1	257.6	261.5
2024-03-05T04:15:00-08:00	33.5441733	-119.17095	5.7	258.8	260.5
2024-03-05T04:16:00-08:00	33.5437783	-119.17301	6.6	258.4	261.79998
2024-03-05T04:17:00-08:00	33.5433966	-119.17505	6.5	259.2	263.29998
2024-03-05T04:18:00-08:00	33.5430249	-119.17707	6.2	255.7	263.10000
2024-03-05T04:19:00-08:00	33.5426983	-119.17907	6.6	260.4	265.39999
2024-03-05T04:20:00-08:00	33.5423833	-119.18113	6.7	260.6	264.5
2024-03-05T04:21:00-08:00	33.542075	-119.1832	5.8	260.6	264
2024-03-05T04:22:00-08:00	33.5417533	-119.18516	6.4	258	263
2024-03-05T04:23:00-08:00	33.5413966	-119.18709	5.3	261.6	263.5
2024-03-05T04:24:00-08:00	33.5410733	-119.18897	5.8	259.6	263.5
2024-03-05T04:25:00-08:00	33.5407433	-119.19097	6	258.3	264.20001
2024-03-05T04:26:00-08:00	33.5404333	-119.19296	5.9	259.1	266.29998
2024-03-05T04:27:00-08:00	33.5401516	-119.19492	6.5	259.3	265.20001
2024-03-05T04:28:00-08:00	33.539885	-119.19686	6.1	261.4	267.20001
2024-03-05T04:29:00-08:00	33.5396150	-119.19897	6.2	260.8	266.29998
2024-03-05T04:30:00-08:00	33.5393416	-119.20091	5.9	261.2	265.5
2024-03-05T04:31:00-08:00	33.539055	-119.20297	6.4	259.6	264.10000
2024-03-05T04:32:00-08:00	33.5387283	-119.20501	6	260.3	265.29998
2024-03-05T04:33:00-08:00	33.53846	-119.20699	6	263.5	267.70001
2024-03-05T04:34:00-08:00	33.5382483	-119.20898	6.3	261.5	267.29998
2024-03-05T04:35:00-08:00	33.5379933	-119.21095	6.1	261.5	266.29998
2024-03-05T04:36:00-08:00	33.5377283	-119.21283	5.9	262	266.79998
2024-03-05T04:37:00-08:00	33.5375066	-119.21466	5.6	259.7	267.79998
2024-03-05T04:38:00-08:00	33.5373183	-119.21658	5.8	262.3	266.70001
2024-03-05T04:39:00-08:00	33.5370749	-119.21853	6.1	265.8	276.79998
2024-03-05T04:40:00-08:00	33.5371116	-119.22032	5.3	273.3	277.70001
2024-03-05T04:41:00-08:00	33.5372333	-119.22226	6.1	276.2	281.89999
2024-03-05T04:42:00-08:00	33.53742	-119.22429	5.4	277.2	282.60000
2024-03-05T04:43:00-08:00	33.5376216	-119.22617	5.9	277.3	283.60000
2024-03-05T04:44:00-08:00	33.537825	-119.22809	5.7	276.2	283.5
2024-03-05T04:45:00-08:00	33.5380316	-119.22999	6.3	277	283.10000
2024-03-05T04:46:00-08:00	33.5382733	-119.23194	5.9	278	283.5

2024-03-05T04:47:00-08:00	33.53845	-119.23388	5.8	275	281.89999
2024-03-05T04:48:00-08:00	33.5385916	-119.23574	5.9	275.2	280.70001
2024-03-05T04:49:00-08:00	33.5387116	-119.23763	6.4	273.9	281
2024-03-05T04:50:00-08:00	33.538925	-119.23955	5.9	279.2	283.60000
2024-03-05T04:51:00-08:00	33.5391883	-119.2415	6.5	278.3	284.60000
2024-03-05T04:52:00-08:00	33.5393916	-119.2434	5.4	277.2	281.70001
2024-03-05T04:53:00-08:00	33.53958	-119.24526	5.6	277	284.89999
2024-03-05T04:54:00-08:00	33.5398333	-119.24713	6.3	277.8	283.5
2024-03-05T04:55:00-08:00	33.5400466	-119.24895	5.8	278.6	283.5
2024-03-05T04:56:00-08:00	33.54027	-119.25093	5.6	278.8	283.20001
2024-03-05T04:57:00-08:00	33.5404833	-119.25267	5.5	279.9	285.70001
2024-03-05T04:58:00-08:00	33.540765	-119.25454	5.9	279.1	285.39999
2024-03-05T04:59:00-08:00	33.5409833	-119.25639	5.6	278.6	283.70001
2024-03-05T05:00:00-08:00	33.5411733	-119.2582	5.3	278.4	283.5
2024-03-05T05:01:00-08:00	33.541425	-119.26013	5.9	278.8	283.89999
2024-03-05T05:02:00-08:00	33.5416466	-119.26214	5.7	277.8	285.89999
2024-03-05T05:03:00-08:00	33.541925	-119.26402	5.8	281.7	285.5
2024-03-05T05:04:00-08:00	33.54222	-119.26597	6.1	277.3	285.39999
2024-03-05T05:05:00-08:00	33.5424583	-119.26791	6	279.2	282.60000
2024-03-05T05:06:00-08:00	33.5426683	-119.26975	5.4	278.8	283.10000
2024-03-05T05:07:00-08:00	33.5429216	-119.27162	5.6	279.1	286.10000
2024-03-05T05:08:00-08:00	33.5431683	-119.27343	5.3	277.8	283.5
2024-03-05T05:09:00-08:00	33.5434166	-119.27531	6.1	278.1	284.79998
2024-03-05T05:10:00-08:00	33.5436533	-119.27724	5.5	277.8	283.10000
2024-03-05T05:11:00-08:00	33.5438916	-119.27919	5.5	281.1	284.29998
2024-03-05T05:12:00-08:00	33.54413	-119.28098	5.6	280.9	285.29998
2024-03-05T05:13:00-08:00	33.5443783	-119.2829	5.8	277.8	285.70001
2024-03-05T05:14:00-08:00	33.5446583	-119.28475	5.9	281	285.79998
2024-03-05T05:15:00-08:00	33.5449233	-119.28649	4.9	281.2	284.89999
2024-03-05T05:16:00-08:00	33.5451983	-119.28844	6.2	280.3	285.79998
2024-03-05T05:17:00-08:00	33.5455366	-119.29044	5.6	280.3	288.29998
2024-03-05T05:18:00-08:00	33.5458716	-119.29231	5.4	283.3	285.89999
2024-03-05T05:19:00-08:00	33.5461833	-119.29427	6.1	281.9	286.39999
2024-03-05T05:20:00-08:00	33.5464933	-119.29617	6.1	279.8	286.20001
2024-03-05T05:21:00-08:00	33.5467616	-119.29804	6.6	280.3	285.10000
2024-03-05T05:22:00-08:00	33.5470333	-119.29982	5.3	283.4	287.70001
2024-03-05T05:23:00-08:00	33.5474216	-119.30176	6.4	283.9	286.79998
2024-03-05T05:24:00-08:00	33.5477033	-119.30355	4.4	279.2	285.79998
2024-03-05T05:25:00-08:00	33.5479816	-119.30533	5.9	281.3	286.70001
2024-03-05T05:26:00-08:00	33.5483233	-119.30719	6	281.3	285.5
2024-03-05T05:27:00-08:00	33.5486733	-119.30911	5.8	282.5	286.60000
2024-03-05T05:28:00-08:00	33.548995	-119.31093	5.9	277.6	283.5
2024-03-05T05:29:00-08:00	33.5492283	-119.31272	5.7	278.1	283.60000
2024-03-05T05:30:00-08:00	33.5495083	-119.31462	6.2	281.2	283.79998
2024-03-05T05:31:00-08:00	33.5498033	-119.31648	5.8	281.9	285.29998
2024-03-05T05:32:00-08:00	33.55015	-119.31827	5.5	282.2	284.79998
2024-03-05T05:33:00-08:00	33.5504550	-119.32019	5.7	279.5	284.29998
2024-03-05T05:34:00-08:00	33.5507183	-119.32202	5.8	278.9	283.79998
2024-03-05T05:35:00-08:00	33.5510283	-119.32392	6.6	282.7	283.79998
2024-03-05T05:36:00-08:00	33.5513066	-119.32578	5.1	279.7	284
2024-03-05T05:37:00-08:00	33.5515916	-119.32762	5.6	280.2	284
2024-03-05T05:38:00-08:00	33.55187	-119.32948	5.7	284.6	283.89999
2024-03-05T05:39:00-08:00	33.5521316	-119.33131	5.7	281.3	283.29998
2024-03-05T05:40:00-08:00	33.5524166	-119.33309	5.3	282.7	285.70001
2024-03-05T05:41:00-08:00	33.5527233	-119.33483	5.9	278.3	284.60000
2024-03-05T05:42:00-08:00	33.5529883	-119.33665	4.8	281.2	283.39999

2024-03-05T05:43:00-08:00	33.5532383	-119.33844	4.9	281.6	283.20001
2024-03-05T05:44:00-08:00	33.5535216	-119.34028	5.4	278.1	285.60000
2024-03-05T05:45:00-08:00	33.5538249	-119.34202	5.7	277.6	284
2024-03-05T05:46:00-08:00	33.55413	-119.34386	5.2	277.6	283.20001
2024-03-05T05:47:00-08:00	33.5544083	-119.34567	5.2	280.6	284.29998
2024-03-05T05:48:00-08:00	33.5546933	-119.34747	5.3	282.8	283
2024-03-05T05:49:00-08:00	33.5549483	-119.34912	4.7	281.9	284.20001
2024-03-05T05:50:00-08:00	33.555205	-119.35079	4.8	281	282.60000
2024-03-05T05:51:00-08:00	33.5554883	-119.35255	5.8	282.1	284.60000
2024-03-05T05:52:00-08:00	33.5557916	-119.35429	5.6	279	282.89999
2024-03-05T05:53:00-08:00	33.55606	-119.35611	5.5	280.6	282.20001
2024-03-05T05:54:00-08:00	33.5563049	-119.35796	5.6	275.9	281.29998
2024-03-05T05:55:00-08:00	33.5564933	-119.35978	5.1	278.9	281.70001
2024-03-05T05:56:00-08:00	33.5567233	-119.36161	6	275.9	280.10000
2024-03-05T05:57:00-08:00	33.5569933	-119.36351	5.9	277.2	281.20001
2024-03-05T05:58:00-08:00	33.5571983	-119.36534	5.6	278.8	280.60000
2024-03-05T05:59:00-08:00	33.5574116	-119.36721	5.6	278.1	280.5
2024-03-05T06:00:00-08:00	33.5576499	-119.36906	5.8	278.9	281.10000
2024-03-05T06:01:00-08:00	33.55788	-119.37087	5.1	280.3	280.29998
2024-03-05T06:02:00-08:00	33.5580916	-119.37267	5.9	278.3	280.60000
2024-03-05T06:03:00-08:00	33.55833	-119.37464	5.9	278.3	280.60000
2024-03-05T06:04:00-08:00	33.558525	-119.37646	5.7	278.4	281.79998
2024-03-05T06:05:00-08:00	33.5587416	-119.37828	5.8	277.7	281.79998
2024-03-05T06:06:00-08:00	33.558985	-119.38023	5.9	278.6	281.39999
2024-03-05T06:07:00-08:00	33.5591816	-119.38207	5	277.2	281.29998
2024-03-05T06:08:00-08:00	33.5593666	-119.38379	5.7	277.5	282
2024-03-05T06:09:00-08:00	33.5595566	-119.3856	5.3	275.4	280.79998
2024-03-05T06:10:00-08:00	33.5597533	-119.38738	5.6	278.5	281.20001
2024-03-05T06:11:00-08:00	33.5599666	-119.38925	5.9	278.3	282.70001
2024-03-05T06:12:00-08:00	33.5602133	-119.39112	6	280.6	282.60000
2024-03-05T06:13:00-08:00	33.5604116	-119.39305	5.8	276.1	279.60000
2024-03-05T06:14:00-08:00	33.5605799	-119.39498	6	276.5	282.20001
2024-03-05T06:15:00-08:00	33.5608433	-119.39682	5.9	280.4	282.79998
2024-03-05T06:16:00-08:00	33.561055	-119.3986	5.3	276.8	280.79998
2024-03-05T06:17:00-08:00	33.5612716	-119.40055	5.8	277.9	281.70001
2024-03-05T06:18:00-08:00	33.5614933	-119.40242	6.1	279.8	282.5
2024-03-05T06:19:00-08:00	33.56174	-119.40438	6.1	278.2	281.39999
2024-03-05T06:20:00-08:00	33.56194	-119.40628	5.7	277.7	279.39999
2024-03-05T06:21:00-08:00	33.562175	-119.40829	5.8	278.4	282.5
2024-03-05T06:22:00-08:00	33.5624466	-119.4102	5.7	281.1	282.79998
2024-03-05T06:23:00-08:00	33.5627083	-119.41208	6.1	278.1	280.39999
2024-03-05T06:24:00-08:00	33.5628866	-119.41395	5.5	274.9	280.79998
2024-03-05T06:25:00-08:00	33.5630866	-119.41587	6	275.4	280.89999
2024-03-05T06:26:00-08:00	33.5633466	-119.41785	6	279	283.39999
2024-03-05T06:27:00-08:00	33.5636483	-119.4197	5.7	280.9	283.79998
2024-03-05T06:28:00-08:00	33.56392	-119.42167	6.1	277.7	280.39999
2024-03-05T06:29:00-08:00	33.5641583	-119.42362	5.2	278.9	281.39999
2024-03-05T06:30:00-08:00	33.5643633	-119.42551	6	277	281.39999
2024-03-05T06:31:00-08:00	33.5646016	-119.42743	6	277.3	281.60000
2024-03-05T06:32:00-08:00	33.5648400	-119.42928	5.8	279.2	282.5
2024-03-05T06:33:00-08:00	33.5650766	-119.43115	5.7	279.9	283.20001
2024-03-05T06:34:00-08:00	33.565375	-119.43307	5.5	275.9	280.10000
2024-03-05T06:35:00-08:00	33.5655666	-119.4348	5.2	277.9	281.20001
2024-03-05T06:36:00-08:00	33.5658116	-119.43659	5.8	278.9	282.20001
2024-03-05T06:37:00-08:00	33.5660883	-119.43837	5.1	278.7	281.39999
2024-03-05T06:38:00-08:00	33.566335	-119.44028	6.1	278.9	281.70001

2024-03-05T06:39:00-08:00	33.56663	-119.44227	6.1	279.7	281.79998
2024-03-05T06:40:00-08:00	33.5668333	-119.44404	5.5	276.3	280.39999
2024-03-05T06:41:00-08:00	33.5671016	-119.44603	5.9	278.3	280.10000
2024-03-05T06:42:00-08:00	33.5673583	-119.44794	5.7	279.8	283.29998
2024-03-05T06:43:00-08:00	33.5676883	-119.44982	5.9	280.4	282.60000
2024-03-05T06:44:00-08:00	33.56792	-119.45171	5.7	276.9	281.70001
2024-03-05T06:45:00-08:00	33.5681583	-119.45358	5.2	277.3	281.29998
2024-03-05T06:46:00-08:00	33.5683800	-119.45545	6.1	277.8	281.89999
2024-03-05T06:47:00-08:00	33.5686466	-119.45738	5.5	280.1	280.60000
2024-03-05T06:48:00-08:00	33.5689166	-119.45931	5.7	278.9	281.79998
2024-03-05T06:49:00-08:00	33.5691966	-119.46119	6.1	281.3	283
2024-03-05T06:50:00-08:00	33.5694483	-119.46313	5.8	278.6	280.60000
2024-03-05T06:51:00-08:00	33.56969	-119.46501	6	278	283
2024-03-05T06:52:00-08:00	33.5699566	-119.4669	5.9	279.3	282.5
2024-03-05T06:53:00-08:00	33.5702533	-119.46884	6.3	279.6	281.39999
2024-03-05T06:54:00-08:00	33.570495	-119.47079	6.3	278.7	282.29998
2024-03-05T06:55:00-08:00	33.5707616	-119.47273	6.2	280.1	280.89999
2024-03-05T06:56:00-08:00	33.5709916	-119.47464	5.2	279.8	281.89999
2024-03-05T06:57:00-08:00	33.57125	-119.47645	5.7	278.3	282.70001
2024-03-05T06:58:00-08:00	33.571515	-119.47837	5.7	276.5	281.89999
2024-03-05T06:59:00-08:00	33.5717766	-119.48025	5.3	282	284.29998
2024-03-05T07:00:00-08:00	33.5721150	-119.48213	5.7	281.7	287.10000
2024-03-05T07:01:00-08:00	33.5725283	-119.48392	5.7	285.8	287.89999
2024-03-05T07:02:00-08:00	33.5729216	-119.48582	6.1	283.6	284.70001
2024-03-05T07:03:00-08:00	33.5732366	-119.48774	6.1	280.8	283.39999
2024-03-05T07:04:00-08:00	33.5735449	-119.48963	5.8	279.5	282.20001
2024-03-05T07:05:00-08:00	33.5738216	-119.4915	5.8	284.3	284.10000
2024-03-05T07:06:00-08:00	33.57415	-119.49342	5.6	281.2	285.79998
2024-03-05T07:07:00-08:00	33.5745033	-119.4953	6.2	281.3	284.39999
2024-03-05T07:08:00-08:00	33.574885	-119.49726	6	284.8	284.89999
2024-03-05T07:09:00-08:00	33.5752466	-119.49923	5.8	282.3	285.20001
2024-03-05T07:10:00-08:00	33.5756	-119.50105	5.8	281.1	284.89999
2024-03-05T07:11:00-08:00	33.5759116	-119.50291	5.9	282.6	284.10000
2024-03-05T07:12:00-08:00	33.5763066	-119.50487	6.3	283.4	286.5
2024-03-05T07:13:00-08:00	33.576695	-119.50662	5.3	283.6	287
2024-03-05T07:14:00-08:00	33.577035	-119.50843	5.6	283.5	283.10000
2024-03-05T07:15:00-08:00	33.5773616	-119.51034	5.9	284.3	284.10000
2024-03-05T07:16:00-08:00	33.5777083	-119.51228	6	280.8	285.29998
2024-03-05T07:17:00-08:00	33.5780866	-119.51421	6	284.1	285
2024-03-05T07:18:00-08:00	33.5784433	-119.51612	6	282.1	285.20001
2024-03-05T07:19:00-08:00	33.5788266	-119.51806	5.7	282.4	284.89999
2024-03-05T07:20:00-08:00	33.5791649	-119.52005	5.7	282	283.39999
2024-03-05T07:21:00-08:00	33.5795	-119.52192	6	283.1	285.39999
2024-03-05T07:22:00-08:00	33.579845	-119.52383	6	282.2	284.29998
2024-03-05T07:23:00-08:00	33.5801633	-119.52578	5.9	282.2	286.20001
2024-03-05T07:24:00-08:00	33.5805249	-119.52776	6.3	283.5	285.5
2024-03-05T07:25:00-08:00	33.5808783	-119.52971	6.2	281	285.5
2024-03-05T07:26:00-08:00	33.5812166	-119.53163	6.1	282.7	284.60000
2024-03-05T07:27:00-08:00	33.5815883	-119.53361	6	284.9	290.5
2024-03-05T07:28:00-08:00	33.582115	-119.53563	6.3	287	290.39999
2024-03-05T07:29:00-08:00	33.5826333	-119.53745	6.2	287	292.5
2024-03-05T07:30:00-08:00	33.5832033	-119.53932	6	292.9	293.79998
2024-03-05T07:31:00-08:00	33.5837983	-119.54115	5.9	291.3	294.60000
2024-03-05T07:32:00-08:00	33.5843783	-119.54298	5.8	290	294.79998
2024-03-05T07:33:00-08:00	33.58498	-119.54478	6	292.9	294.60000
2024-03-05T07:34:00-08:00	33.5856	-119.54659	6.1	292.8	293.29998

2024-03-05T07:35:00-08:00	33.5862066	-119.54844	5.8	290.7	293.89999
2024-03-05T07:36:00-08:00	33.5868166	-119.55025	6	293	295.29998
2024-03-05T07:37:00-08:00	33.587435	-119.55207	6.2	291.4	296.10000
2024-03-05T07:38:00-08:00	33.5880466	-119.55385	5.7	292.1	294.5
2024-03-05T07:39:00-08:00	33.5886299	-119.55565	5.7	290.5	292.79998
2024-03-05T07:40:00-08:00	33.58921	-119.55751	5.9	290.3	293.5
2024-03-05T07:41:00-08:00	33.5898033	-119.55933	5.9	291.4	293.79998
2024-03-05T07:42:00-08:00	33.5904033	-119.56118	6.2	290.6	294.20001
2024-03-05T07:43:00-08:00	33.5909900	-119.56302	5.9	290.6	293.39999
2024-03-05T07:44:00-08:00	33.5915449	-119.56482	5.8	291.2	294.5
2024-03-05T07:45:00-08:00	33.592115	-119.56659	6.1	291.4	293.89999
2024-03-05T07:46:00-08:00	33.5926866	-119.56846	5.6	291.2	294.10000
2024-03-05T07:47:00-08:00	33.5932633	-119.57029	5.9	292.5	293.60000
2024-03-05T07:48:00-08:00	33.5938483	-119.57213	6	291.9	294.39999
2024-03-05T07:49:00-08:00	33.5944383	-119.57396	6.1	290.5	294.20001
2024-03-05T07:50:00-08:00	33.5950066	-119.57573	5.9	292	293.79998
2024-03-05T07:51:00-08:00	33.595555	-119.57758	6	289.8	293.79998
2024-03-05T07:52:00-08:00	33.596135	-119.57942	6.2	291.6	293.60000
2024-03-05T07:53:00-08:00	33.5967266	-119.5813	6.1	289.9	294
2024-03-05T07:54:00-08:00	33.5973016	-119.58317	6.2	290.4	293.89999
2024-03-05T07:55:00-08:00	33.5978816	-119.58508	6.2	291.4	293.89999
2024-03-05T07:56:00-08:00	33.59846	-119.5869	5.7	289.6	294.60000
2024-03-05T07:57:00-08:00	33.5990133	-119.58871	5.8	289.4	295.39999
2024-03-05T07:58:00-08:00	33.5995666	-119.59054	5.6	289.1	293.70001
2024-03-05T07:59:00-08:00	33.60011	-119.59238	6	288.7	293.79998
2024-03-05T08:00:00-08:00	33.6006200	-119.59421	5.6	289	293.29998
2024-03-05T08:01:00-08:00	33.6011316	-119.59607	5.9	288.5	294.5
2024-03-05T08:02:00-08:00	33.6017083	-119.59794	5.9	289.6	295.5
2024-03-05T08:03:00-08:00	33.6022816	-119.59982	5.8	290.8	294
2024-03-05T08:04:00-08:00	33.6028416	-119.60161	6.1	289.8	294.29998
2024-03-05T08:05:00-08:00	33.60338	-119.60347	5.8	288.3	293.39999
2024-03-05T08:07:32-08:00	33.6048816	-119.60835	6.4	291.2	296.29998
2024-03-05T08:07:32-08:00	33.6048816	-119.60835	6.4	291.2	296.29998
2024-03-05T08:07:59-08:00	33.6051733	-119.6092	6.4	291	294.79998
2024-03-05T08:08:37-08:00	33.6055566	-119.61037	5.9	289.4	294.60000
2024-03-05T08:09:42-08:00	33.6061383	-119.61232	5.5	286.4	292.5
2024-03-05T08:10:48-08:00	33.6067283	-119.61436	6.1	289.6	294.60000
2024-03-05T08:11:00-08:00	33.6068533	-119.61477	6.1	289.2	295.29998
2024-03-05T08:11:53-08:00	33.6073649	-119.61642	6.2	290.2	293.20001
2024-03-05T08:12:58-08:00	33.607975	-119.61838	5.6	290.2	294.39999
2024-03-05T08:14:00-08:00	33.6085316	-119.62023	5.9	287.2	293
2024-03-05T08:15:00-08:00	33.6091033	-119.6221	6	290.9	294.20001
2024-03-05T08:16:00-08:00	33.6096683	-119.62401	6.2	288.8	293.89999
2024-03-05T08:17:00-08:00	33.610275	-119.62591	6.5	292.6	295.20001
2024-03-05T08:18:00-08:00	33.6108349	-119.62779	6	291.3	294.20001
2024-03-05T08:19:00-08:00	33.611435	-119.62971	6.1	289.9	294.70001
2024-03-05T08:20:00-08:00	33.6119933	-119.63155	5.8	289.6	293.70001
2024-03-05T08:21:00-08:00	33.6125616	-119.63346	6.4	291.3	294.89999
2024-03-05T08:22:00-08:00	33.6131166	-119.63528	5.7	286.9	293.39999
2024-03-05T08:23:00-08:00	33.6135916	-119.63704	5.5	288.2	292.60000
2024-03-05T08:24:00-08:00	33.6141016	-119.63888	5.9	291.2	293.60000
2024-03-05T08:25:00-08:00	33.6146333	-119.6408	6.2	289	295.39999
2024-03-05T08:26:00-08:00	33.6152100	-119.64265	6	289.7	294.79998
2024-03-05T08:27:00-08:00	33.6158233	-119.64455	5.9	292.7	295.70001
2024-03-05T08:28:00-08:00	33.6164016	-119.64643	6.2	291.2	294.60000
2024-03-05T08:29:00-08:00	33.616955	-119.64833	6	286.6	294.60000

2024-03-05T08:30:00-08:00	33.6175116	-119.65026	6.2	287.6	293.70001
2024-03-05T08:31:00-08:00	33.618015	-119.65203	5.7	289.6	293.60000
2024-03-05T08:32:00-08:00	33.6185716	-119.65384	5.7	287.5	295.60000
2024-03-05T08:33:00-08:00	33.61919	-119.65564	6	293.3	297.79998
2024-03-05T08:34:00-08:00	33.61982	-119.65746	5.7	291.7	297.20001
2024-03-05T08:35:00-08:00	33.6204833	-119.65928	6.1	294.3	296.89999
2024-03-05T08:36:00-08:00	33.6211349	-119.66115	6.2	294.1	297.89999
2024-03-05T08:37:00-08:00	33.6218083	-119.66305	6.1	292.4	297.10000
2024-03-05T08:38:00-08:00	33.6224583	-119.66496	6.3	292.7	296.39999
2024-03-05T08:39:00-08:00	33.6230666	-119.66677	6.1	292.1	295.70001
2024-03-05T08:40:00-08:00	33.6237366	-119.66866	6	294.7	296.29998
2024-03-05T08:41:00-08:00	33.6243416	-119.6705	6.1	290.2	295.39999
2024-03-05T08:42:00-08:00	33.6249666	-119.67237	5.7	293	296.20001
2024-03-05T08:43:00-08:00	33.6255666	-119.67418	6	290.1	295.20001
2024-03-05T08:44:00-08:00	33.6261566	-119.67604	5.9	290.8	295.20001
2024-03-05T08:45:00-08:00	33.6267566	-119.67784	5.8	293.9	296.39999
2024-03-05T08:46:00-08:00	33.6273583	-119.67957	5.4	294.1	295.5
2024-03-05T08:47:00-08:00	33.6279983	-119.68142	5.6	294.8	296.79998
2024-03-05T08:48:00-08:00	33.6286283	-119.68321	5.7	295.2	296.70001
2024-03-05T08:49:00-08:00	33.6292266	-119.68494	6	291.1	295.10000
2024-03-05T08:50:00-08:00	33.6298033	-119.68679	6.2	290.1	293.60000
2024-03-05T08:51:00-08:00	33.6303366	-119.68863	5.4	290.2	292.70001
2024-03-05T08:52:00-08:00	33.6308616	-119.69046	5.9	289.1	292.70001
2024-03-05T08:53:00-08:00	33.6313916	-119.69224	6	289.8	293.20001
2024-03-05T08:54:00-08:00	33.6319466	-119.69402	5.7	292.2	294.79998
2024-03-05T08:55:00-08:00	33.6325233	-119.69584	6.1	290.9	293.5
2024-03-05T08:56:00-08:00	33.63308	-119.69763	6	291.6	294.5
2024-03-05T08:57:00-08:00	33.6336783	-119.69948	5.9	292.1	294.70001
2024-03-05T08:58:00-08:00	33.6342583	-119.70129	5.7	290.4	294
2024-03-05T08:59:00-08:00	33.634825	-119.70305	5.8	290.7	294.20001
2024-03-05T09:00:00-08:00	33.6354133	-119.7049	5.8	291.2	294.79998
2024-03-05T09:01:00-08:00	33.6359866	-119.70673	5.8	290.8	292.20001
2024-03-05T09:02:00-08:00	33.63657	-119.70849	5.4	292.8	295.10000
2024-03-05T09:03:00-08:00	33.63714	-119.71022	5.5	291.8	293.79998
2024-03-05T09:04:00-08:00	33.637715	-119.71196	5.7	292.2	294.39999
2024-03-05T09:05:00-08:00	33.6382916	-119.71374	5.9	293	293.60000
2024-03-05T09:06:00-08:00	33.638835	-119.71554	5.5	288.6	293.60000
2024-03-05T09:07:00-08:00	33.6394016	-119.71733	5.8	294.2	295
2024-03-05T09:08:00-08:00	33.6400083	-119.71919	5.8	293.4	294.70001
2024-03-05T09:09:00-08:00	33.6405700	-119.72099	5.6	290.7	293.10000
2024-03-05T09:10:00-08:00	33.6411283	-119.7228	6	290	294.10000
2024-03-05T09:11:00-08:00	33.6417116	-119.72465	5.9	290.3	293.20001
2024-03-05T09:12:00-08:00	33.6422683	-119.72645	5.9	290.2	294.5
2024-03-05T09:13:00-08:00	33.6428483	-119.72826	6.1	290.3	294.29998
2024-03-05T09:14:00-08:00	33.6434416	-119.73011	5.8	291.3	294.5
2024-03-05T09:15:00-08:00	33.644035	-119.73189	5.4	292.1	294
2024-03-05T09:16:00-08:00	33.6446	-119.73371	6	292.7	293.20001
2024-03-05T09:17:00-08:00	33.6451433	-119.7355	5.4	291.6	293.39999
2024-03-05T09:18:00-08:00	33.6457216	-119.73732	5.8	288.9	293.39999
2024-03-05T09:19:00-08:00	33.6462749	-119.73911	6	290.1	294.60000
2024-03-05T09:20:00-08:00	33.64689	-119.74099	6	292.5	294.79998
2024-03-05T09:21:00-08:00	33.6474516	-119.74274	5.5	292.2	293.60000
2024-03-05T09:22:00-08:00	33.6480366	-119.74457	5.6	292	294.60000
2024-03-05T09:23:00-08:00	33.6486133	-119.74633	5.7	288.8	293.20001
2024-03-05T09:24:00-08:00	33.649165	-119.74808	5.7	291.1	292.89999
2024-03-05T09:25:00-08:00	33.6497316	-119.74984	5.8	294	294.5

2024-03-05T09:26:00-08:00	33.6503133	-119.75161	5.6	291.8	294.39999
2024-03-05T09:27:00-08:00	33.6508916	-119.75342	6.1	291.8	293.39999
2024-03-05T09:28:00-08:00	33.6515066	-119.75528	6.1	291.3	293.89999
2024-03-05T09:29:00-08:00	33.6521083	-119.75706	5.7	292.2	294.5
2024-03-05T09:30:00-08:00	33.6527133	-119.75884	5.6	291.4	293.79998
2024-03-05T09:31:00-08:00	33.6533116	-119.7606	5.7	291.3	293.5
2024-03-05T09:32:00-08:00	33.6539183	-119.76238	6.1	291.8	294.20001
2024-03-05T09:33:00-08:00	33.6545333	-119.76416	5.8	291.4	293.89999
2024-03-05T09:34:00-08:00	33.6551433	-119.76596	5.6	290.3	293.5
2024-03-05T09:35:00-08:00	33.6557766	-119.76769	5.8	294.8	294.39999
2024-03-05T09:36:00-08:00	33.6564016	-119.76948	6	293.4	294
2024-03-05T09:37:00-08:00	33.657025	-119.7713	5.8	294.7	293
2024-03-05T09:38:00-08:00	33.6575733	-119.77301	5.6	289.4	291.20001
2024-03-05T09:39:00-08:00	33.6581566	-119.77485	6	292.6	291.79998
2024-03-05T09:40:00-08:00	33.6587333	-119.77664	5.9	293	291.89999
2024-03-05T09:41:00-08:00	33.6593	-119.77839	5.6	291.7	292.20001
2024-03-05T09:42:00-08:00	33.6599216	-119.78019	5.7	292.2	292.29998
2024-03-05T09:43:00-08:00	33.6604966	-119.78194	6	290.4	290.89999
2024-03-05T09:44:00-08:00	33.6610449	-119.78375	5.8	292.7	291.20001
2024-03-05T09:45:00-08:00	33.6616666	-119.7856	5.9	292.6	292.89999
2024-03-05T09:46:00-08:00	33.6622366	-119.78731	5.7	290.1	292.60000
2024-03-05T09:47:00-08:00	33.6628483	-119.78908	5.7	291.1	292.29998
2024-03-05T09:48:00-08:00	33.6634033	-119.79086	5.5	288	291.29998
2024-03-05T09:49:00-08:00	33.6639850	-119.79266	5.8	291.3	292.70001
2024-03-05T09:50:00-08:00	33.6645700	-119.79444	5.5	291.6	291.29998
2024-03-05T09:51:00-08:00	33.665115	-119.7962	6	289.5	292.10000
2024-03-05T09:52:00-08:00	33.6657016	-119.79802	5.6	291.5	292.39999
2024-03-05T09:53:00-08:00	33.6662483	-119.79976	5.7	289.6	291.79998
2024-03-05T09:54:00-08:00	33.6667733	-119.80155	5.9	288.3	291.29998
2024-03-05T09:55:00-08:00	33.6673283	-119.80333	5.8	291.3	292.70001
2024-03-05T09:56:00-08:00	33.6679066	-119.8051	5.7	291.8	292.10000
2024-03-05T09:57:00-08:00	33.6684400	-119.80682	5.6	290.2	292.39999
2024-03-05T09:58:00-08:00	33.669	-119.80868	6	289.4	292.10000
2024-03-05T09:59:00-08:00	33.6695099	-119.8105	5.7	288.3	291.39999
2024-03-05T10:00:00-08:00	33.6700333	-119.81224	5.5	288.1	292.60000
2024-03-05T10:01:00-08:00	33.6705849	-119.81404	5.9	289.5	292.5
2024-03-05T10:02:00-08:00	33.6711316	-119.81582	5.5	289.5	293.20001
2024-03-05T10:03:00-08:00	33.6716566	-119.81756	5.6	288.2	292.89999
2024-03-05T10:04:00-08:00	33.6721783	-119.81931	5.8	288.2	291.20001
2024-03-05T10:05:00-08:00	33.6727033	-119.82114	5.8	288.9	291.20001
2024-03-05T10:06:00-08:00	33.6732366	-119.82288	5.6	289.7	292.60000
2024-03-05T10:07:00-08:00	33.6738433	-119.82464	5.7	292.6	293.10000
2024-03-05T10:08:00-08:00	33.6744216	-119.8265	5.7	291.1	291.39999
2024-03-05T10:09:00-08:00	33.67498	-119.82828	5.5	290.8	291.89999
2024-03-05T10:10:00-08:00	33.6755316	-119.83008	5.9	289.5	291.39999
2024-03-05T10:11:00-08:00	33.676075	-119.83191	5.7	289.2	291.89999
2024-03-05T10:12:00-08:00	33.6766366	-119.83369	5.8	291.1	292.20001
2024-03-05T10:13:00-08:00	33.6772200	-119.83546	5.6	291.3	293.10000
2024-03-05T10:14:00-08:00	33.6778383	-119.83729	5.9	291.4	291.5
2024-03-05T10:15:00-08:00	33.6784416	-119.83908	5.8	291.7	292.5
2024-03-05T10:16:00-08:00	33.67904	-119.84078	5.5	294.2	293
2024-03-05T10:17:00-08:00	33.67964	-119.84252	5.6	294.4	291.70001
2024-03-05T10:18:00-08:00	33.6802383	-119.84435	5.9	291.6	290.89999
2024-03-05T10:19:00-08:00	33.6807716	-119.84614	5.8	286.9	287.60000
2024-03-05T10:20:00-08:00	33.6811733	-119.84804	5.7	281.3	281.29998
2024-03-05T10:21:00-08:00	33.681415	-119.84986	5.7	277.5	281.10000

2024-03-05T10:22:00-08:00	33.681655	-119.85169	5.6	276.5	280
2024-03-05T10:23:00-08:00	33.6818716	-119.85364	5.8	278.1	279.70001
2024-03-05T10:24:00-08:00	33.682085	-119.85549	5.7	277.9	279.10000
2024-03-05T10:25:00-08:00	33.6823349	-119.85739	5.9	280.8	282.60000
2024-03-05T10:26:00-08:00	33.68268	-119.85924	5.7	284.2	282.60000
2024-03-05T10:27:00-08:00	33.6829983	-119.86106	5.5	282.6	282.20001
2024-03-05T10:28:00-08:00	33.6832533	-119.86296	5.9	277.1	278.10000
2024-03-05T10:29:00-08:00	33.6833933	-119.8648	5.7	273.7	276.60000
2024-03-05T10:30:00-08:00	33.6835266	-119.86675	5.7	275	276.70001
2024-03-05T10:31:00-08:00	33.68364	-119.86862	5.5	274	276.89999
2024-03-05T10:32:00-08:00	33.683775	-119.87049	5.7	274.4	277.10000
2024-03-05T10:33:00-08:00	33.6839133	-119.87244	5.6	274.8	277.10000
2024-03-05T10:34:00-08:00	33.6840433	-119.87431	5.8	275.7	278.5
2024-03-05T10:35:00-08:00	33.684165	-119.87619	5.5	274.2	278.10000
2024-03-05T10:36:00-08:00	33.6842933	-119.87814	5.7	275.4	279.10000
2024-03-05T10:37:00-08:00	33.6844599	-119.87998	5.7	275.6	279
2024-03-05T10:38:00-08:00	33.6846333	-119.88185	5.4	275.1	278.89999
2024-03-05T10:39:00-08:00	33.6847850	-119.88374	5.6	274.8	278.29998
2024-03-05T10:40:00-08:00	33.6849083	-119.8856	5.9	275.1	278
2024-03-05T10:41:00-08:00	33.6850216	-119.88751	5.7	274.6	278.5
2024-03-05T10:42:00-08:00	33.6851833	-119.88941	5.7	275.3	278.5
2024-03-05T10:43:00-08:00	33.6853383	-119.89127	5.8	273.4	277
2024-03-05T10:44:00-08:00	33.6854366	-119.89314	5.6	274.9	277.70001
2024-03-05T10:45:00-08:00	33.6855450	-119.89501	5.7	272.7	277.60000
2024-03-05T10:46:00-08:00	33.6856733	-119.89691	5.9	274.7	279.29998
2024-03-05T10:47:00-08:00	33.6858516	-119.8988	5.8	276.6	279.60000
2024-03-05T10:48:00-08:00	33.6860383	-119.90075	5.7	275.7	278.39999
2024-03-05T10:49:00-08:00	33.6862366	-119.90263	5.9	278.2	279.29998
2024-03-05T10:50:00-08:00	33.68644	-119.90458	6	278.1	278.79998
2024-03-05T10:51:00-08:00	33.6865950	-119.90649	5.7	276.1	276.79998
2024-03-05T10:52:00-08:00	33.68671	-119.90841	6	273.6	277.20001
2024-03-05T10:53:00-08:00	33.6868349	-119.91037	5.9	275.9	277.60000
2024-03-05T10:54:00-08:00	33.6870033	-119.91233	6	278.4	279.79998
2024-03-05T10:55:00-08:00	33.6871883	-119.91419	5.9	276.7	279.10000
2024-03-05T10:56:00-08:00	33.6873516	-119.91615	5.9	275.3	277.89999
2024-03-05T10:57:00-08:00	33.6875233	-119.91799	5.7	276.8	277.89999
2024-03-05T10:58:00-08:00	33.6876583	-119.9199	5.8	275	277.60000
2024-03-05T10:59:00-08:00	33.68784	-119.92183	5.7	279.4	278.79998
2024-03-05T11:00:00-08:00	33.6880083	-119.92369	5.7	277.7	277.89999
2024-03-05T11:01:00-08:00	33.68817	-119.92554	5.5	277.4	277.5
2024-03-05T11:02:00-08:00	33.688335	-119.92741	5.5	276.9	278.89999
2024-03-05T11:03:00-08:00	33.68853	-119.92928	5.7	277.4	278.20001
2024-03-05T11:04:00-08:00	33.688715	-119.93119	5.6	277.9	278.79998
2024-03-05T11:05:00-08:00	33.688905	-119.93302	5.7	278.5	278.20001
2024-03-05T11:06:00-08:00	33.6890916	-119.93495	5.9	278.1	278
2024-03-05T11:07:00-08:00	33.6892433	-119.93677	5.2	277.3	278.10000
2024-03-05T11:08:00-08:00	33.6894033	-119.93825	4.4	275.4	279
2024-03-05T11:09:00-08:00	33.6895316	-119.93966	4.2	276.8	277.20001
2024-03-05T11:10:00-08:00	33.6896466	-119.94106	4	278.6	279.89999
2024-03-05T11:11:00-08:00	33.6897633	-119.94246	4.4	274.8	276.79998
2024-03-05T11:12:00-08:00	33.6898683	-119.94384	4.2	273	278.60000
2024-03-05T11:13:00-08:00	33.6900166	-119.94524	4.1	276.4	279.60000
2024-03-05T11:14:00-08:00	33.6901733	-119.94664	4.1	275.9	278.10000
2024-03-05T11:15:00-08:00	33.6903	-119.94801	4.4	275.9	277.70001
2024-03-05T11:16:00-08:00	33.6904516	-119.94941	4.3	280.1	278.39999
2024-03-05T11:17:00-08:00	33.6905783	-119.95076	4.1	275.3	276.79998

2024-03-05T11:18:00-08:00	33.6907200	-119.95216	4.3	277.8	279.60000
2024-03-05T11:19:00-08:00	33.6908883	-119.95359	4.3	277	278.20001
2024-03-05T11:20:00-08:00	33.6910316	-119.95493	4.1	279.2	278.29998
2024-03-05T11:21:00-08:00	33.6911583	-119.95631	4.2	276	278
2024-03-05T11:22:00-08:00	33.6912566	-119.95772	4.1	273.2	277.70001
2024-03-05T11:23:00-08:00	33.6913316	-119.9591	4.4	273.5	277.20001
2024-03-05T11:24:00-08:00	33.6914	-119.96051	4.2	274.6	278.79998
2024-03-05T11:25:00-08:00	33.6914666	-119.96191	4.4	273.2	276.70001
2024-03-05T11:26:00-08:00	33.6915299	-119.96331	4.2	275.6	278.89999
2024-03-05T11:27:00-08:00	33.6916366	-119.96464	4.3	276.1	279.20001
2024-03-05T11:28:00-08:00	33.6917083	-119.96608	4.3	271.5	278.20001
2024-03-05T11:29:00-08:00	33.6917666	-119.9675	4.4	272.3	277.70001
2024-03-05T11:30:00-08:00	33.6917966	-119.96895	4.3	271.1	277.29998
2024-03-05T11:31:00-08:00	33.691825	-119.97038	4.2	270.7	278.29998
2024-03-05T11:32:00-08:00	33.6918616	-119.97183	4.5	273.8	279.29998
2024-03-05T11:33:00-08:00	33.691905	-119.97332	4.6	271.6	278.5
2024-03-05T11:34:00-08:00	33.6919566	-119.97475	4.5	271.8	278.70001
2024-03-05T11:35:00-08:00	33.6920099	-119.97618	4.3	271.2	278.70001
2024-03-05T11:36:00-08:00	33.6920616	-119.97762	4.3	270.1	277.79998
2024-03-05T11:37:00-08:00	33.6921033	-119.97901	4.2	273	277.39999
2024-03-05T11:38:00-08:00	33.69214	-119.98042	4.1	273.1	277.20001
2024-03-05T11:39:00-08:00	33.6921983	-119.98188	4.4	273.8	279.29998
2024-03-05T11:40:00-08:00	33.6922583	-119.98329	4.2	271.8	277.89999
2024-03-05T11:41:00-08:00	33.6922916	-119.98472	4.4	271.6	277.5
2024-03-05T11:42:00-08:00	33.6923583	-119.98619	4.3	273.6	279.10000
2024-03-05T11:43:00-08:00	33.692415	-119.98761	4.4	273.8	277.39999
2024-03-05T11:44:00-08:00	33.6924666	-119.98906	4.5	274.7	279.10000
2024-03-05T11:45:00-08:00	33.6925083	-119.99054	4.5	274.1	278.20001
2024-03-05T11:46:00-08:00	33.6925783	-119.99201	4.5	275.6	279.5
2024-03-05T11:47:00-08:00	33.69268	-119.99347	4.5	275	280.70001
2024-03-05T11:48:00-08:00	33.6927733	-119.9949	4.3	273.2	280.29998
2024-03-05T11:49:00-08:00	33.6928566	-119.99637	4.4	272.7	280.70001
2024-03-05T11:50:00-08:00	33.6929766	-119.99784	4.5	274.4	279.89999
2024-03-05T11:51:00-08:00	33.693075	-119.99931	4.5	276.8	279.60000
2024-03-05T11:52:00-08:00	33.6931716	-120.0008	4.4	274.8	281
2024-03-05T11:53:00-08:00	33.6933016	-120.00227	4.4	276.6	280.79998
2024-03-05T11:54:00-08:00	33.6934149	-120.00372	4.2	275.3	279.79998
2024-03-05T11:55:00-08:00	33.693525	-120.00517	4.5	274.1	280.20001
2024-03-05T11:56:00-08:00	33.6936133	-120.00663	4.4	275.5	279.89999
2024-03-05T11:57:00-08:00	33.6937316	-120.00815	4.5	276.8	280.70001
2024-03-05T11:58:00-08:00	33.6938649	-120.00955	4.2	277.1	280.39999
2024-03-05T11:59:00-08:00	33.6939833	-120.011	4.5	275.7	280.20001
2024-03-05T12:00:00-08:00	33.6940783	-120.01247	4.4	272.7	280
2024-03-05T12:01:00-08:00	33.6941766	-120.01395	4.7	274.2	279.79998
2024-03-05T12:02:00-08:00	33.6942783	-120.01545	4.4	274.6	279.5
2024-03-05T12:03:00-08:00	33.6943733	-120.01692	4.5	276.1	280.5
2024-03-05T12:04:00-08:00	33.6944499	-120.01839	4.4	272.6	280.29998
2024-03-05T12:05:00-08:00	33.6945399	-120.01985	4.3	272.3	279.79998
2024-03-05T12:06:00-08:00	33.6946166	-120.02132	4.4	273.1	280.10000
2024-03-05T12:07:00-08:00	33.6947	-120.02278	4.5	273.2	279.5
2024-03-05T12:08:00-08:00	33.6947666	-120.02423	4.3	275.5	281.60000
2024-03-05T12:09:00-08:00	33.6948816	-120.02569	4.5	276.5	281.29998
2024-03-05T12:10:00-08:00	33.69497	-120.02718	4.5	272.7	279.29998
2024-03-05T12:11:00-08:00	33.6950683	-120.02863	4.3	275.2	281.20001
2024-03-05T12:12:00-08:00	33.6951933	-120.03009	4.4	274.3	279.20001
2024-03-05T12:13:00-08:00	33.6952999	-120.03158	4.5	274.4	280.10000

2024-03-05T12:14:00-08:00	33.6953616	-120.03305	4.5	273.7	279.20001
2024-03-05T12:15:00-08:00	33.69545	-120.03453	4.4	274.4	280.5
2024-03-05T12:16:00-08:00	33.6955500	-120.036	4.5	273.5	280.39999
2024-03-05T12:17:00-08:00	33.6956366	-120.03753	4.7	273.5	279.39999
2024-03-05T12:18:00-08:00	33.695695	-120.03903	4.4	270.5	278.89999
2024-03-05T12:19:00-08:00	33.6957566	-120.04055	4.6	272.3	280.10000
2024-03-05T12:20:00-08:00	33.6958583	-120.04203	4.7	274.8	280.89999
2024-03-05T12:21:00-08:00	33.6959533	-120.04356	4.4	270.7	279.5
2024-03-05T12:22:00-08:00	33.6960416	-120.04509	4.4	273.9	280.5
2024-03-05T12:23:00-08:00	33.69616	-120.04659	4.3	277.3	282
2024-03-05T12:24:00-08:00	33.69627	-120.04804	4.2	277.1	280.10000
2024-03-05T12:25:00-08:00	33.69637	-120.04952	4.6	276	279.39999
2024-03-05T12:26:00-08:00	33.6964316	-120.05097	4.4	270	279.79998
2024-03-05T12:27:00-08:00	33.6965533	-120.05243	4.4	275.8	281.60000
2024-03-05T12:28:00-08:00	33.6966516	-120.05386	4.4	275	279.89999
2024-03-05T12:29:00-08:00	33.6967033	-120.05532	4.3	273	279.79998
2024-03-05T12:30:00-08:00	33.696785	-120.05678	4.4	275.5	280.5
2024-03-05T12:31:00-08:00	33.6968883	-120.05828	4.6	275.5	281.60000
2024-03-05T12:32:00-08:00	33.6970066	-120.05975	4.7	276.1	283
2024-03-05T12:33:00-08:00	33.697125	-120.06122	4.5	272.5	281.60000
2024-03-05T12:34:00-08:00	33.69724	-120.06273	4.4	273.1	282.79998
2024-03-05T12:35:00-08:00	33.6973633	-120.06413	4.1	275.8	282.20001
2024-03-05T12:36:00-08:00	33.6974633	-120.06558	4.7	276.4	280.39999
2024-03-05T12:37:00-08:00	33.6975633	-120.06708	4.1	277.5	281.70001
2024-03-05T12:38:00-08:00	33.6976716	-120.06847	4.2	276.1	281.70001
2024-03-05T12:39:00-08:00	33.697775	-120.06998	4.8	272.2	280.89999
2024-03-05T12:40:00-08:00	33.6979283	-120.07155	4.6	277.8	281.89999
2024-03-05T12:41:00-08:00	33.6980433	-120.07306	4.6	272.1	280.5
2024-03-05T12:42:00-08:00	33.6981516	-120.07456	4.6	274.2	280.5
2024-03-05T12:43:00-08:00	33.6982766	-120.07607	4.6	277.1	282.10000
2024-03-05T12:44:00-08:00	33.6984266	-120.07758	4.6	278.3	280.70001
2024-03-05T12:45:00-08:00	33.6985533	-120.07908	4.6	276.3	281.70001
2024-03-05T12:46:00-08:00	33.698695	-120.08056	4.6	276.8	280.70001
2024-03-05T12:47:00-08:00	33.6988216	-120.08209	4.4	274	281.20001
2024-03-05T12:48:00-08:00	33.6989633	-120.08359	4.4	276.8	281.60000
2024-03-05T12:49:00-08:00	33.6991233	-120.0851	4.6	277.1	281
2024-03-05T12:50:00-08:00	33.699265	-120.08661	4.4	276.4	280.70001
2024-03-05T12:51:00-08:00	33.699405	-120.08806	4.3	280.4	281.29998
2024-03-05T12:52:00-08:00	33.6995416	-120.08954	4.5	276.1	281.70001
2024-03-05T12:53:00-08:00	33.699705	-120.09104	4.6	277.2	282.10000
2024-03-05T12:54:00-08:00	33.6998666	-120.09252	4.6	276.9	281.89999
2024-03-05T12:55:00-08:00	33.7000466	-120.09406	4.7	278.4	282.5
2024-03-05T12:56:00-08:00	33.7001933	-120.09561	4.8	277.2	279.89999
2024-03-05T12:57:00-08:00	33.7003183	-120.09716	4.8	276.5	282
2024-03-05T12:58:00-08:00	33.7004666	-120.0987	4.5	273.4	280.89999
2024-03-05T12:59:00-08:00	33.70062	-120.10027	4.6	276.3	281.29998
2024-03-05T13:00:00-08:00	33.7007633	-120.10172	4.4	276.6	282.5
2024-03-05T13:01:00-08:00	33.7009216	-120.10312	4.2	276.5	282
2024-03-05T13:02:00-08:00	33.7010933	-120.10445	4.2	279.2	281
2024-03-05T13:03:00-08:00	33.7012383	-120.10586	4.4	273.9	281.60000
2024-03-05T13:04:00-08:00	33.701415	-120.10734	4.3	276.5	280
2024-03-05T13:05:00-08:00	33.7015366	-120.10883	4.6	272.9	280.79998
2024-03-05T13:06:00-08:00	33.7016683	-120.11025	4.3	276.7	280
2024-03-05T13:07:00-08:00	33.7018083	-120.11165	4	276.9	281.29998
2024-03-05T13:08:00-08:00	33.7019666	-120.11305	3.9	280.4	281.10000
2024-03-05T13:09:00-08:00	33.7021233	-120.11447	4.2	278.7	281.79998

2024-03-05T13:10:00-08:00	33.7023066	-120.11591	4.3	278.2	282.60000
2024-03-05T13:11:00-08:00	33.7024766	-120.11738	4.5	278.6	281.39999
2024-03-05T13:12:00-08:00	33.7026566	-120.11878	4.4	282.2	281.70001
2024-03-05T13:13:00-08:00	33.7028216	-120.12013	4.3	282.2	281.29998
2024-03-05T13:14:00-08:00	33.7029833	-120.12153	4.1	279.4	281.60000
2024-03-05T13:15:00-08:00	33.7031583	-120.12292	4.1	280.7	279.79998
2024-03-05T13:16:00-08:00	33.7033149	-120.12433	4.3	276.9	280.29998
2024-03-05T13:17:00-08:00	33.703485	-120.12577	4.3	279	282.5
2024-03-05T13:18:00-08:00	33.7037083	-120.1272	4.3	280.9	281.60000
2024-03-05T13:19:00-08:00	33.7038666	-120.12859	4.1	272.3	279.79998
2024-03-05T13:20:00-08:00	33.7040483	-120.13001	4.3	280	281
2024-03-05T13:21:00-08:00	33.7042099	-120.1314	4.4	279.6	281.79998
2024-03-05T13:22:00-08:00	33.7044133	-120.13279	4.4	280.4	282
2024-03-05T13:23:00-08:00	33.7046233	-120.1342	4.1	278.7	282.10000
2024-03-05T13:24:00-08:00	33.7048316	-120.13558	4.3	277.9	282.29998
2024-03-05T13:25:00-08:00	33.7050233	-120.13693	4	280	280.60000
2024-03-05T13:26:00-08:00	33.7052200	-120.13833	4.3	281.9	280.70001
2024-03-05T13:27:00-08:00	33.7054000	-120.13979	4.6	280.2	280.79998
2024-03-05T13:28:00-08:00	33.7055766	-120.14117	4.4	278.8	282.20001
2024-03-05T13:29:00-08:00	33.7057616	-120.14258	4.4	281	280.39999
2024-03-05T13:30:00-08:00	33.7059400	-120.14402	4.1	278.8	281.60000
2024-03-05T13:31:00-08:00	33.7061466	-120.14548	4.3	279.6	282.20001
2024-03-05T13:32:00-08:00	33.706355	-120.1469	4.2	280.8	282.10000
2024-03-05T13:33:00-08:00	33.7065683	-120.14834	4.2	279.6	278.79998
2024-03-05T13:34:00-08:00	33.7067050	-120.14976	4.4	277.7	277.79998
2024-03-05T13:35:00-08:00	33.7068333	-120.15118	4	275.5	277.20001
2024-03-05T13:36:00-08:00	33.7069516	-120.15262	4.3	276.5	276.10000
2024-03-05T13:37:00-08:00	33.7070733	-120.154	3.8	277.7	276.89999
2024-03-05T13:38:00-08:00	33.7072116	-120.15539	4.4	275.1	277.10000
2024-03-05T13:39:00-08:00	33.7073383	-120.1568	4.4	276.7	276.60000
2024-03-05T13:40:00-08:00	33.7074533	-120.15821	4.3	272.1	275.79998
2024-03-05T13:41:00-08:00	33.7075816	-120.15949	3.8	278.9	277.79998
2024-03-05T13:42:00-08:00	33.7077016	-120.16073	3.7	275.7	278.20001
2024-03-05T13:43:00-08:00	33.7078216	-120.16197	3.8	278.1	277
2024-03-05T13:44:00-08:00	33.7079583	-120.16324	3.9	278.6	278.5
2024-03-05T13:45:00-08:00	33.7080666	-120.16452	4.1	276.8	276.20001
2024-03-05T13:46:00-08:00	33.7082016	-120.16577	3.6	281.5	279.10000
2024-03-05T13:47:00-08:00	33.7083583	-120.16703	3.8	272.7	277
2024-03-05T13:48:00-08:00	33.7084883	-120.16831	4.1	276.4	277.39999
2024-03-05T13:49:00-08:00	33.7086433	-120.16966	4.2	277.1	277.79998
2024-03-05T13:50:00-08:00	33.7087616	-120.17106	4.3	276.2	276
2024-03-05T13:51:00-08:00	33.7089066	-120.17247	4	281	278
2024-03-05T13:52:00-08:00	33.7090583	-120.17382	3.9	275.6	278
2024-03-05T13:53:00-08:00	33.7092300	-120.17518	4.3	277.1	277.89999
2024-03-05T13:54:00-08:00	33.7093816	-120.17659	4.2	274.7	277.29998
2024-03-05T13:55:00-08:00	33.7095316	-120.17798	4.4	273.3	277.5
2024-03-05T13:56:00-08:00	33.7096933	-120.17935	4.1	278.6	277.20001
2024-03-05T13:57:00-08:00	33.7098533	-120.18072	4.1	277.7	277.10000
2024-03-05T13:58:00-08:00	33.7100183	-120.18208	4.3	277.6	276.89999
2024-03-05T13:59:00-08:00	33.7101766	-120.1835	4.5	279.9	277.29998
2024-03-05T14:00:00-08:00	33.7103583	-120.1849	4.3	284.1	277.60000
2024-03-05T14:01:00-08:00	33.710515	-120.18628	4.3	280.6	277.60000
2024-03-05T14:02:00-08:00	33.7106933	-120.18768	4.3	280.8	278.5
2024-03-05T14:03:00-08:00	33.71089	-120.18906	4.4	283.1	277.20001
2024-03-05T14:04:00-08:00	33.7110866	-120.19042	4	280.2	276.10000
2024-03-05T14:05:00-08:00	33.7112383	-120.19177	4	274.1	277.10000

2024-03-05T14:06:00-08:00	33.7114333	-120.19311	4.2	279.6	277.89999
2024-03-05T14:07:00-08:00	33.7117100	-120.19444	4.3	291.5	289.89999
2024-03-05T14:08:00-08:00	33.71226	-120.19568	4.5	303.5	301.29998
2024-03-05T14:09:00-08:00	33.7129783	-120.19687	4.2	305.5	303.10000
2024-03-05T14:10:00-08:00	33.7137416	-120.19799	4.4	310.6	304.5
2024-03-05T14:11:00-08:00	33.714515	-120.19912	4.3	311.6	304.29998
2024-03-05T14:12:00-08:00	33.7152666	-120.20023	4.2	309.4	303.20001
2024-03-05T14:13:00-08:00	33.7160033	-120.20134	4.3	308.7	302.60000
2024-03-05T14:14:00-08:00	33.7167583	-120.20248	4.6	308.1	302.20001
2024-03-05T14:15:00-08:00	33.7174733	-120.20364	4.1	307.5	300.5
2024-03-05T14:16:00-08:00	33.7181616	-120.2048	4	303	299.70001
2024-03-05T14:17:00-08:00	33.718825	-120.20593	4.3	305.3	298.89999
2024-03-05T14:18:00-08:00	33.7195066	-120.20704	4.4	308	301.10000
2024-03-05T14:19:00-08:00	33.7201633	-120.20813	4.1	307.6	299.60000
2024-03-05T14:20:00-08:00	33.72081	-120.20922	4	308.4	300.70001
2024-03-05T14:21:00-08:00	33.7214883	-120.21029	3.9	305.9	299.60000
2024-03-05T14:22:00-08:00	33.7221399	-120.21138	3.8	306.6	299
2024-03-05T14:23:00-08:00	33.7227716	-120.21248	3.9	306.4	300.20001
2024-03-05T14:24:00-08:00	33.7234116	-120.21358	4	301.8	298.89999
2024-03-05T14:25:00-08:00	33.7240766	-120.21472	4.1	307.3	298
2024-03-05T14:26:00-08:00	33.7247066	-120.2158	4	309.1	298.70001
2024-03-05T14:27:00-08:00	33.725315	-120.2169	4.1	305.6	298.10000
2024-03-05T14:28:00-08:00	33.7259383	-120.21803	4.2	304.3	298.29998
2024-03-05T14:29:00-08:00	33.7265516	-120.21916	4	306.9	298.60000
2024-03-05T14:30:00-08:00	33.72717	-120.22027	3.9	302.4	298.79998
2024-03-05T14:31:00-08:00	33.7277866	-120.22138	4	301.2	298.79998
2024-03-05T14:32:00-08:00	33.7284116	-120.22251	4	300.9	297.39999
2024-03-05T14:33:00-08:00	33.729	-120.22366	3.9	302.3	297.89999
2024-03-05T14:34:00-08:00	33.72963	-120.22483	4.2	297.4	298.20001
2024-03-05T14:35:00-08:00	33.7302416	-120.22596	4.1	300.6	297.39999
2024-03-05T14:36:00-08:00	33.730845	-120.2271	4.2	302.4	298.29998
2024-03-05T14:37:00-08:00	33.73143	-120.22826	4	299.3	296.89999
2024-03-05T14:38:00-08:00	33.7319983	-120.22939	3.8	301.1	297.60000
2024-03-05T14:39:00-08:00	33.73257	-120.23053	3.9	296.6	296.60000
2024-03-05T14:40:00-08:00	33.73315	-120.23167	4.1	302	297.10000
2024-03-05T14:41:00-08:00	33.7337033	-120.23281	3.9	302.2	296.60000
2024-03-05T14:42:00-08:00	33.734255	-120.23396	4	297.5	297.60000
2024-03-05T14:43:00-08:00	33.7348383	-120.23509	4.1	301.7	298.79998
2024-03-05T14:44:00-08:00	33.7354366	-120.23624	4.1	299.1	298.29998
2024-03-05T14:45:00-08:00	33.7360383	-120.23738	4.1	301.7	299.20001
2024-03-05T14:46:00-08:00	33.73666	-120.23854	4.1	302.6	299.79998
2024-03-05T14:47:00-08:00	33.7372933	-120.23969	4.1	306.4	299.20001
2024-03-05T14:48:00-08:00	33.73792	-120.24083	4.2	302.4	300.20001
2024-03-05T14:49:00-08:00	33.7385583	-120.24194	3.9	304.3	299.79998
2024-03-05T14:50:00-08:00	33.7391933	-120.24305	4	302.1	300.5
2024-03-05T14:51:00-08:00	33.7398133	-120.24417	3.9	303.6	299.29998
2024-03-05T14:52:00-08:00	33.7404333	-120.24528	4.1	304.1	299.39999
2024-03-05T14:53:00-08:00	33.7410466	-120.2464	4.1	301	300.79998
2024-03-05T14:54:00-08:00	33.741675	-120.2475	3.9	304.7	301.29998
2024-03-05T14:55:00-08:00	33.7423016	-120.24861	3.9	302.5	299.20001
2024-03-05T14:56:00-08:00	33.7428916	-120.24969	3.9	304	299.60000
2024-03-05T14:57:00-08:00	33.7434966	-120.25078	4	301.1	301.39999
2024-03-05T14:58:00-08:00	33.7441016	-120.25189	3.9	302.6	300.20001
2024-03-05T14:59:00-08:00	33.7446883	-120.253	4.1	301.1	300.39999
2024-03-05T15:00:00-08:00	33.7452716	-120.2541	4	303.3	300.39999
2024-03-05T15:01:00-08:00	33.7458866	-120.25521	4	300.3	301

2024-03-05T15:02:00-08:00	33.7464966	-120.25633	4.2	305.4	302.60000
2024-03-05T15:03:00-08:00	33.7471166	-120.25743	3.8	304.6	302.70001
2024-03-05T15:04:00-08:00	33.7477433	-120.25852	4	303.1	302.5
2024-03-05T15:05:00-08:00	33.7483533	-120.25962	4	305.3	302.70001
2024-03-05T15:06:00-08:00	33.748965	-120.26073	4.1	303.1	303.5
2024-03-05T15:07:00-08:00	33.7495566	-120.26183	3.9	303.1	302.89999
2024-03-05T15:08:00-08:00	33.7501700	-120.26294	4	302.6	303
2024-03-05T15:09:00-08:00	33.7507666	-120.26404	4	302.3	302.79998
2024-03-05T15:10:00-08:00	33.7513866	-120.26514	3.9	304.5	304.29998
2024-03-05T15:11:00-08:00	33.75204	-120.26626	4.1	302.4	304
2024-03-05T15:12:00-08:00	33.7526633	-120.26737	4.1	303.8	303.5
2024-03-05T15:13:00-08:00	33.7532933	-120.2685	4.1	301.5	303.79998
2024-03-05T15:14:00-08:00	33.7539083	-120.26961	4	304.9	305
2024-03-05T15:15:00-08:00	33.7545466	-120.27069	3.9	304	304.5
2024-03-05T15:16:00-08:00	33.755185	-120.27178	4.1	304.8	303.70001
2024-03-05T15:17:00-08:00	33.7557916	-120.27286	3.8	306.5	304.20001
2024-03-05T15:18:00-08:00	33.7564066	-120.27392	4.1	304.9	304.20001
2024-03-05T15:19:00-08:00	33.7570716	-120.27503	4.1	304.6	306.5
2024-03-05T15:20:00-08:00	33.7577999	-120.27612	4.2	305.4	307.5
2024-03-05T15:21:00-08:00	33.7585266	-120.27725	4.2	305.9	306.39999
2024-03-05T15:22:00-08:00	33.75924	-120.27836	4.3	309.4	307.10000
2024-03-05T15:23:00-08:00	33.7599699	-120.27942	4.2	308.6	307.89999
2024-03-05T15:24:00-08:00	33.7606866	-120.28049	4	307.3	307.29998
2024-03-05T15:25:00-08:00	33.7614083	-120.28155	4.3	310.2	307.60000
2024-03-05T15:26:00-08:00	33.7621216	-120.28262	4.2	309.3	307.39999
2024-03-05T15:27:00-08:00	33.7628200	-120.2837	4.1	309.8	306.70001
2024-03-05T15:28:00-08:00	33.7635283	-120.28475	4	307.8	308.20001
2024-03-05T15:29:00-08:00	33.7642616	-120.28577	4.1	311.2	307.39999
2024-03-05T15:30:00-08:00	33.76497	-120.28682	4.1	308	307
2024-03-05T15:31:00-08:00	33.7656783	-120.28788	4	307.1	307.29998
2024-03-05T15:32:00-08:00	33.7663766	-120.28895	4.1	306.6	305.39999
2024-03-05T15:33:00-08:00	33.76706	-120.29	3.9	307.2	306.79998
2024-03-05T15:34:00-08:00	33.7677316	-120.29107	4.1	304.8	305.70001
2024-03-05T15:35:00-08:00	33.7684033	-120.29216	4.2	303.9	305.89999
2024-03-05T15:36:00-08:00	33.769055	-120.29322	3.9	303.1	305.89999
2024-03-05T15:37:00-08:00	33.769705	-120.29427	3.9	307.9	306.39999
2024-03-05T15:38:00-08:00	33.7703566	-120.29532	4	307.6	306.79998
2024-03-05T15:39:00-08:00	33.7709983	-120.29636	4.1	305.6	306.20001
2024-03-05T15:40:00-08:00	33.7716516	-120.29745	4	303.2	306.5
2024-03-05T15:41:00-08:00	33.7723333	-120.29852	4.3	306.3	306.10000
2024-03-05T15:42:00-08:00	33.7729783	-120.29957	3.9	309.1	307.20001
2024-03-05T15:43:00-08:00	33.7736516	-120.30061	4	305.3	306.39999
2024-03-05T15:44:00-08:00	33.7743383	-120.30168	4.2	308	306.89999
2024-03-05T15:45:00-08:00	33.7750316	-120.30274	4	310.9	307.10000
2024-03-05T15:46:00-08:00	33.7757266	-120.30379	4.1	309	305.79998
2024-03-05T15:47:00-08:00	33.7764233	-120.30484	4.2	308.6	305.20001
2024-03-05T15:48:00-08:00	33.7770966	-120.3059	3.9	309.1	305
2024-03-05T15:49:00-08:00	33.7777599	-120.30699	4.1	306.6	304
2024-03-05T15:50:00-08:00	33.7784166	-120.30812	4.2	307.9	306.20001
2024-03-05T15:51:00-08:00	33.7790433	-120.30924	4.1	301.1	304.70001
2024-03-05T15:52:00-08:00	33.7796533	-120.31039	4.1	302.7	304.60000
2024-03-05T15:53:00-08:00	33.7802966	-120.31154	4.3	305.3	304.70001
2024-03-05T15:54:00-08:00	33.78094	-120.31265	4.1	304.4	305.10000
2024-03-05T15:55:00-08:00	33.7815766	-120.31375	3.9	302.7	304.70001
2024-03-05T15:56:00-08:00	33.7822433	-120.31481	4.1	309.7	306.20001
2024-03-05T15:57:00-08:00	33.7829033	-120.31589	4	303.7	305.5

2024-03-05T15:58:00-08:00	33.7835700	-120.31697	4.1	305.5	306.10000
2024-03-05T15:59:00-08:00	33.7842116	-120.31804	3.8	307.6	304.29998
2024-03-05T16:00:00-08:00	33.7848216	-120.31914	3.9	297.5	304.29998
2024-03-05T16:01:00-08:00	33.785475	-120.32021	4	309.3	306.89999
2024-03-05T16:02:00-08:00	33.7860983	-120.32128	3.8	303.3	305.10000
2024-03-05T16:03:00-08:00	33.7867283	-120.32236	4	299.8	304.29998
2024-03-05T16:04:00-08:00	33.7873499	-120.32346	4	304.1	303.39999
2024-03-05T16:05:00-08:00	33.7879733	-120.32456	4.1	309.3	305.5
2024-03-05T16:06:00-08:00	33.78862	-120.32563	3.9	303.9	304.10000
2024-03-05T16:07:00-08:00	33.78924	-120.32672	3.9	306.7	303.5
2024-03-05T16:08:00-08:00	33.7898533	-120.32777	4	303.9	305.5
2024-03-05T16:09:00-08:00	33.7904883	-120.32884	3.9	301.2	303.39999
2024-03-05T16:10:00-08:00	33.7911233	-120.32994	4	301.2	302.5
2024-03-05T16:11:00-08:00	33.7917416	-120.33109	3.9	304.5	302.60000
2024-03-05T16:12:00-08:00	33.7923533	-120.33221	4.1	305.3	302.29998
2024-03-05T16:13:00-08:00	33.7929466	-120.33337	4.1	297.9	300.79998
2024-03-05T16:14:00-08:00	33.793525	-120.3345	4	301.2	302.5
2024-03-05T16:15:00-08:00	33.794165	-120.33563	4	306.2	302.29998
2024-03-05T16:16:00-08:00	33.794765	-120.33674	4.1	302.5	302.5
2024-03-05T16:17:00-08:00	33.795395	-120.33785	4.1	303.7	303.29998
2024-03-05T16:18:00-08:00	33.7960266	-120.33899	4.2	303.5	303.29998
2024-03-05T16:19:00-08:00	33.7966416	-120.34012	4.1	302.4	303.70001
2024-03-05T16:20:00-08:00	33.79728	-120.34123	4	302.8	303
2024-03-05T16:21:00-08:00	33.7978983	-120.34236	4.1	301.8	302.89999
2024-03-05T16:22:00-08:00	33.7985033	-120.34347	3.9	301.7	304.5
2024-03-05T16:23:00-08:00	33.7991266	-120.34459	4.1	303.5	302.89999
2024-03-05T16:24:00-08:00	33.7997116	-120.34574	4	299.7	303.39999
2024-03-05T16:25:00-08:00	33.800305	-120.34687	4.1	302	303.79998
2024-03-05T16:26:00-08:00	33.8008783	-120.34804	4.3	301.2	303.60000
2024-03-05T16:27:00-08:00	33.8014516	-120.34919	4	304.3	305.70001
2024-03-05T16:28:00-08:00	33.8020033	-120.35032	3.9	303.3	304
2024-03-05T16:29:00-08:00	33.8025316	-120.35152	3.9	296.1	304.5
2024-03-05T16:30:00-08:00	33.8030766	-120.35268	3.9	299.8	305.5
2024-03-05T16:31:00-08:00	33.8036316	-120.35383	4.1	302.6	306
2024-03-05T16:32:00-08:00	33.8041466	-120.35502	4.1	296.1	304.10000
2024-03-05T16:33:00-08:00	33.8046866	-120.3562	4	301.7	305.89999
2024-03-05T16:34:00-08:00	33.8052166	-120.35733	4	299.8	305.5
2024-03-05T16:35:00-08:00	33.8057499	-120.3585	3.9	298.2	305.5
2024-03-05T16:36:00-08:00	33.8063049	-120.35966	3.9	299.7	308.70001
2024-03-05T16:37:00-08:00	33.8069266	-120.36082	4.2	303.8	308.20001
2024-03-05T16:38:00-08:00	33.8075433	-120.36197	4.1	301.3	308.39999
2024-03-05T16:39:00-08:00	33.8081766	-120.36314	4.4	301.6	308.60000
2024-03-05T16:40:00-08:00	33.8088083	-120.36431	4.1	306.3	308.89999
2024-03-05T16:41:00-08:00	33.8094216	-120.36545	4	302.8	308.39999
2024-03-05T16:42:00-08:00	33.810025	-120.36658	4.1	302.6	309.20001
2024-03-05T16:43:00-08:00	33.8106566	-120.36774	4.2	304.6	308.60000
2024-03-05T16:44:00-08:00	33.8112983	-120.36888	4.1	307.2	308.5
2024-03-05T16:45:00-08:00	33.81192	-120.37003	4.1	300	307.70001
2024-03-05T16:46:00-08:00	33.8125666	-120.37111	3.9	305.9	310.29998
2024-03-05T16:47:00-08:00	33.81324	-120.37218	4.1	308.1	312.79998
2024-03-05T16:48:00-08:00	33.8139466	-120.37323	4.1	306.9	312.39999
2024-03-05T16:49:00-08:00	33.8146400	-120.37425	3.8	311.6	313.60000
2024-03-05T16:50:00-08:00	33.81534	-120.37526	4.2	309.2	314.29998
2024-03-05T16:51:00-08:00	33.8160616	-120.37627	4	310.4	313.70001
2024-03-05T16:52:00-08:00	33.8168016	-120.37735	4.1	310.6	312.60000
2024-03-05T16:53:00-08:00	33.8175183	-120.37841	4.2	309.8	313.79998

2024-03-05T16:54:00-08:00	33.8182766	-120.37944	4.3	309.9	313.79998
2024-03-05T16:55:00-08:00	33.819025	-120.38049	4.1	312.4	313.39999
2024-03-05T16:56:00-08:00	33.819765	-120.38157	4.2	310.6	313.10000
2024-03-05T16:57:00-08:00	33.820515	-120.38262	4.1	309	313.60000
2024-03-05T16:58:00-08:00	33.82128	-120.38366	4.1	310.6	315.79998
2024-03-05T16:59:00-08:00	33.8220416	-120.38468	4.2	308.3	314.5
2024-03-05T17:00:00-08:00	33.8228116	-120.38572	4.2	311.7	315.20001
2024-03-05T17:01:00-08:00	33.8235733	-120.38675	4.1	310.9	313.20001
2024-03-05T17:02:00-08:00	33.8243049	-120.38783	4.2	308.5	312.10000
2024-03-05T17:03:00-08:00	33.825	-120.38888	4.1	310.4	309.5
2024-03-05T17:04:00-08:00	33.8256516	-120.39001	4.3	303.7	309
2024-03-05T17:05:00-08:00	33.8263266	-120.39113	4.1	305.3	309.60000
2024-03-05T17:06:00-08:00	33.8270283	-120.39226	4.3	307.4	308.5
2024-03-05T17:07:00-08:00	33.8277	-120.39339	4.2	302.8	310
2024-03-05T17:08:00-08:00	33.8283916	-120.39448	4.1	305.7	309.70001
2024-03-05T17:09:00-08:00	33.8290833	-120.39557	4	307	310.89999
2024-03-05T17:10:00-08:00	33.8297983	-120.39664	4.1	306.8	310.5
2024-03-05T17:11:00-08:00	33.8305	-120.39775	4.3	304.3	308.89999
2024-03-05T17:12:00-08:00	33.831175	-120.39887	4.2	302.9	308.39999
2024-03-05T17:13:00-08:00	33.831835	-120.39999	4.2	304.1	309.60000
2024-03-05T17:14:00-08:00	33.8325283	-120.40109	4.1	306.6	308.89999
2024-03-05T17:15:00-08:00	33.8332233	-120.40223	4.2	303.5	307.60000
2024-03-05T17:16:00-08:00	33.8338783	-120.40337	4.2	303.6	307.60000
2024-03-05T17:17:00-08:00	33.8345283	-120.4045	4.1	307.3	308.5
2024-03-05T17:18:00-08:00	33.8351983	-120.40563	4.3	306.2	308
2024-03-05T17:19:00-08:00	33.8358683	-120.40677	4.1	305.8	308.39999
2024-03-05T17:20:00-08:00	33.8365416	-120.40791	4	303.8	308.70001
2024-03-05T17:21:00-08:00	33.8372266	-120.40903	4.1	307.1	308.5
2024-03-05T17:22:00-08:00	33.8379066	-120.41017	4.2	305	308.60000
2024-03-05T17:23:00-08:00	33.8385883	-120.4113	4.3	306.2	308.39999
2024-03-05T17:24:00-08:00	33.839245	-120.41245	4.1	303.6	307.5
2024-03-05T17:25:00-08:00	33.8398916	-120.41362	4.1	304.1	308.10000
2024-03-05T17:26:00-08:00	33.8405433	-120.41476	4.1	304.9	308
2024-03-05T17:27:00-08:00	33.8412	-120.4159	4.2	305.1	308.10000
2024-03-05T17:28:00-08:00	33.8418366	-120.41701	4.1	301.6	308.10000
2024-03-05T17:29:00-08:00	33.842485	-120.41812	4	303.3	308.5
2024-03-05T17:30:00-08:00	33.8431566	-120.41924	4.1	303.9	308.20001
2024-03-05T17:31:00-08:00	33.8438316	-120.42039	4.3	305.2	308.29998
2024-03-05T17:32:00-08:00	33.8444683	-120.42153	4.1	301.1	308.39999
2024-03-05T17:33:00-08:00	33.84517	-120.42266	4.2	305.8	309.39999
2024-03-05T17:34:00-08:00	33.8458500	-120.42377	4	305.3	308.10000
2024-03-05T17:35:00-08:00	33.8465116	-120.42488	3.9	301	306.39999
2024-03-05T17:36:00-08:00	33.84717	-120.42603	4.2	306.8	308.10000
2024-03-05T17:37:00-08:00	33.8478216	-120.42716	4.1	303.9	307.39999
2024-03-05T17:38:00-08:00	33.8484766	-120.42829	4	304.1	306.79998
2024-03-05T17:39:00-08:00	33.8491266	-120.42942	4.1	302.7	307.39999
2024-03-05T17:40:00-08:00	33.8497966	-120.43056	4.3	309.9	307.89999
2024-03-05T17:41:00-08:00	33.8504616	-120.4317	4.1	304.9	308.29998
2024-03-05T17:42:00-08:00	33.8511216	-120.43286	4	305	306.10000
2024-03-05T17:43:00-08:00	33.851745	-120.43399	3.9	304.1	307.5
2024-03-05T17:44:00-08:00	33.85242	-120.43514	4.4	305	307.70001
2024-03-05T17:45:00-08:00	33.85308	-120.4363	4.2	301.7	307.5
2024-03-05T17:46:00-08:00	33.8537183	-120.43743	4.1	301.7	307.10000
2024-03-05T17:47:00-08:00	33.854385	-120.43859	4.4	303.5	306.70001
2024-03-05T17:48:00-08:00	33.8550083	-120.43975	4	302.1	306.79998
2024-03-05T17:49:00-08:00	33.85563	-120.44089	4.2	304.9	308

2024-03-05T17:50:00-08:00	33.8562733	-120.44207	4.2	302.3	306.70001
2024-03-05T17:51:00-08:00	33.8569133	-120.44327	4.3	302.4	307.60000
2024-03-05T17:52:00-08:00	33.857575	-120.44444	4.3	302.9	308.10000
2024-03-05T17:53:00-08:00	33.858225	-120.44562	4.3	305.2	305.5
2024-03-05T17:54:00-08:00	33.858835	-120.4468	4.1	305.9	308
2024-03-05T17:55:00-08:00	33.8594766	-120.44795	4.4	301.8	308.20001
2024-03-05T17:56:00-08:00	33.8601183	-120.44909	4.1	305.7	306.5
2024-03-05T17:57:00-08:00	33.8607366	-120.4502	4.1	307.6	308
2024-03-05T17:58:00-08:00	33.8613466	-120.45129	3.9	301.3	306.70001
2024-03-05T17:59:00-08:00	33.8619166	-120.45237	3.9	303.3	306.79998
2024-03-05T18:00:00-08:00	33.8624949	-120.45347	3.8	303.9	308.70001
2024-03-05T18:01:00-08:00	33.8631050	-120.45454	3.9	304	307.29998
2024-03-05T18:02:00-08:00	33.8636866	-120.45562	3.9	302.6	307.39999
2024-03-05T18:03:00-08:00	33.8642566	-120.45667	3.6	301.9	307
2024-03-05T18:04:00-08:00	33.86483	-120.45772	3.9	305.7	307.10000
2024-03-05T18:05:00-08:00	33.8653916	-120.45878	3.7	302.5	307.70001
2024-03-05T18:06:00-08:00	33.8659833	-120.45985	3.9	303.4	307.5
2024-03-05T18:07:00-08:00	33.86656	-120.4609	3.8	303.6	307.79998
2024-03-05T18:08:00-08:00	33.8671766	-120.46197	4	303.3	307.39999
2024-03-05T18:09:00-08:00	33.86778	-120.46303	3.9	305.1	307.10000
2024-03-05T18:10:00-08:00	33.8683866	-120.46409	3.9	306.1	306.10000
2024-03-05T18:11:00-08:00	33.8689733	-120.46517	3.8	302.5	306.70001
2024-03-05T18:12:00-08:00	33.8695733	-120.46625	4.1	305.5	308.10000
2024-03-05T18:13:00-08:00	33.8701933	-120.46729	3.7	307.5	310.10000
2024-03-05T18:14:00-08:00	33.8708533	-120.46832	4	307	310
2024-03-05T18:15:00-08:00	33.8714966	-120.46934	3.8	304.8	309.89999
2024-03-05T18:16:00-08:00	33.8721283	-120.47035	3.8	306.9	309.60000
2024-03-05T18:17:00-08:00	33.87276	-120.47137	3.8	309	309.29998
2024-03-05T18:18:00-08:00	33.8734050	-120.47238	3.9	308.3	308.89999
2024-03-05T18:19:00-08:00	33.8740316	-120.4734	3.8	306.9	309.20001
2024-03-05T18:20:00-08:00	33.8746683	-120.47441	3.7	307.3	309.39999
2024-03-05T18:21:00-08:00	33.8753033	-120.47545	3.6	307.4	309
2024-03-05T18:22:00-08:00	33.875945	-120.47646	3.6	308.4	309.39999
2024-03-05T18:23:00-08:00	33.8765266	-120.47741	3.7	303.4	308.29998
2024-03-05T18:24:00-08:00	33.8771466	-120.47843	3.7	303.3	308.89999
2024-03-05T18:25:00-08:00	33.87775	-120.4794	3.7	304.5	310.10000
2024-03-05T18:26:00-08:00	33.8783733	-120.48042	3.9	302.3	309.5
2024-03-05T18:27:00-08:00	33.879	-120.48143	3.7	304.6	309.29998
2024-03-05T18:28:00-08:00	33.8796250	-120.48243	3.8	312.8	309
2024-03-05T18:29:00-08:00	33.880235	-120.48348	4	303.7	309.10000
2024-03-05T18:30:00-08:00	33.8808716	-120.48449	3.7	305.7	309.89999
2024-03-05T18:31:00-08:00	33.88153	-120.4855	3.7	313	309.39999
2024-03-05T18:32:00-08:00	33.8821483	-120.48651	3.7	307.7	308.79998
2024-03-05T18:33:00-08:00	33.8827483	-120.48752	3.6	305.9	309
2024-03-05T18:34:00-08:00	33.8833433	-120.48852	3.7	304.9	308
2024-03-05T18:35:00-08:00	33.8839383	-120.48952	3.5	306.7	309.29998
2024-03-05T18:36:00-08:00	33.8845683	-120.49055	3.8	308	309.5
2024-03-05T18:37:00-08:00	33.8851983	-120.49158	4.1	304.4	309.5
2024-03-05T18:38:00-08:00	33.8858083	-120.4926	3.7	306.2	308.20001
2024-03-05T18:39:00-08:00	33.8864150	-120.49362	3.7	307.6	308.89999
2024-03-05T18:40:00-08:00	33.8870233	-120.49464	3.8	308	309.79998
2024-03-05T18:41:00-08:00	33.8876583	-120.49569	3.7	301.6	309.39999
2024-03-05T18:42:00-08:00	33.8882650	-120.49672	3.9	303.5	309.29998
2024-03-05T18:43:00-08:00	33.8888516	-120.49776	3.8	299.3	308
2024-03-05T18:44:00-08:00	33.8894500	-120.4988	3.7	303.5	309.10000
2024-03-05T18:45:00-08:00	33.8900483	-120.49983	3.8	303	310.10000

2024-03-05T18:46:00-08:00	33.8906516	-120.50086	3.9	307.7	308.60000
2024-03-05T18:47:00-08:00	33.891215	-120.50192	3.8	300.8	307.29998
2024-03-05T18:48:00-08:00	33.8917733	-120.50299	3.6	299.1	307
2024-03-05T18:49:00-08:00	33.8923133	-120.50405	3.8	301.4	305.70001
2024-03-05T18:50:00-08:00	33.8928583	-120.50513	3.8	303.8	307.20001
2024-03-05T18:51:00-08:00	33.8934233	-120.50619	3.8	303.3	309.5
2024-03-05T18:52:00-08:00	33.8940250	-120.50722	3.6	307.1	310
2024-03-05T18:53:00-08:00	33.8946216	-120.50824	3.7	306.8	308.29998
2024-03-05T18:54:00-08:00	33.8951866	-120.50928	3.9	302.8	308.39999
2024-03-05T18:55:00-08:00	33.895775	-120.51032	3.7	304.9	309.60000
2024-03-05T18:56:00-08:00	33.8963683	-120.51132	3.6	307.2	310.10000
2024-03-05T18:57:00-08:00	33.8969583	-120.51232	3.5	301	308.29998
2024-03-05T18:58:00-08:00	33.8975516	-120.51333	3.7	305.4	308.5
2024-03-05T18:59:00-08:00	33.8981133	-120.51435	3.7	302.6	308.20001
2024-03-05T19:00:00-08:00	33.8986750	-120.51534	3.7	303.5	309.20001
2024-03-05T19:01:00-08:00	33.8992550	-120.51632	3.7	308.4	309.5
2024-03-05T19:02:00-08:00	33.89985	-120.51729	3.6	309.4	310.39999
2024-03-05T19:03:00-08:00	33.9004416	-120.51832	3.7	300.3	308.10000
2024-03-05T19:04:00-08:00	33.901015	-120.51931	3.5	305.7	308.89999
2024-03-05T19:05:00-08:00	33.901585	-120.5203	3.6	305.2	309.20001
2024-03-05T19:06:00-08:00	33.9021750	-120.5213	3.9	303.8	308.79998
2024-03-05T19:07:00-08:00	33.9027516	-120.52228	3.7	306.1	308.39999
2024-03-05T19:08:00-08:00	33.9033483	-120.5233	3.7	304.5	309.70001
2024-03-05T19:09:00-08:00	33.9039583	-120.52429	3.7	305.7	308.5
2024-03-05T19:10:00-08:00	33.9045633	-120.52531	3.9	302.5	308.39999
2024-03-05T19:11:00-08:00	33.9051583	-120.52631	3.8	305	309.79998
2024-03-05T19:12:00-08:00	33.9057816	-120.52729	3.6	308.5	309.20001
2024-03-05T19:13:00-08:00	33.9063949	-120.52831	3.8	304.6	308.29998
2024-03-05T19:14:00-08:00	33.9069866	-120.5293	3.9	309.8	308.5
2024-03-05T19:15:00-08:00	33.90759	-120.5303	3.8	309.4	308.39999
2024-03-05T19:16:00-08:00	33.90819	-120.53129	3.4	306.1	309
2024-03-05T19:17:00-08:00	33.9088016	-120.53229	3.7	306.8	309.10000
2024-03-05T19:18:00-08:00	33.9093966	-120.53331	3.8	301.4	308.79998
2024-03-05T19:19:00-08:00	33.9099883	-120.53433	3.5	302.6	308.10000
2024-03-05T19:20:00-08:00	33.9106	-120.53536	3.9	304.5	309.39999
2024-03-05T19:21:00-08:00	33.9112249	-120.53637	3.7	305.4	308.89999
2024-03-05T19:22:00-08:00	33.911825	-120.53737	3.8	301.9	309.20001
2024-03-05T19:23:00-08:00	33.9124283	-120.53838	3.8	307.8	308.79998
2024-03-05T19:24:00-08:00	33.9130283	-120.53939	3.7	304.8	309.70001
2024-03-05T19:25:00-08:00	33.91366	-120.54039	3.6	308	309.29998
2024-03-05T19:26:00-08:00	33.9142816	-120.5414	3.8	308.6	308.79998
2024-03-05T19:27:00-08:00	33.9148999	-120.5424	3.7	309.2	308.60000
2024-03-05T19:28:00-08:00	33.915495	-120.54339	3.5	308.1	308.79998
2024-03-05T19:29:00-08:00	33.9160866	-120.54438	3.4	307.6	308.79998
2024-03-05T19:30:00-08:00	33.9166966	-120.54539	3.9	307.3	310.10000
2024-03-05T19:31:00-08:00	33.9172983	-120.54636	3.6	303.7	308.5
2024-03-05T19:32:00-08:00	33.9178683	-120.54735	3.7	304.7	309.10000
2024-03-05T19:33:00-08:00	33.9184833	-120.54835	3.8	306	310
2024-03-05T19:34:00-08:00	33.9190766	-120.54934	3.5	303.1	307.60000
2024-03-05T19:35:00-08:00	33.919655	-120.55033	3.7	303.1	309.10000
2024-03-05T19:36:00-08:00	33.9202816	-120.55133	3.7	305.3	309.89999
2024-03-05T19:37:00-08:00	33.9209033	-120.55233	3.6	304.5	309.79998
2024-03-05T19:38:00-08:00	33.9215083	-120.55332	3.8	309.1	308.60000
2024-03-05T19:39:00-08:00	33.9220933	-120.55433	3.7	309.7	309
2024-03-05T19:40:00-08:00	33.922695	-120.55531	3.6	309.6	308.79998
2024-03-05T19:41:00-08:00	33.9232983	-120.55632	3.9	308.8	309.89999

2024-03-05T19:42:00-08:00	33.9239083	-120.55729	3.7	307.1	308
2024-03-05T19:43:00-08:00	33.9245133	-120.55829	3.6	307.3	308.39999
2024-03-05T19:44:00-08:00	33.9251283	-120.55932	3.7	308.3	309.5
2024-03-05T19:45:00-08:00	33.9257400	-120.56029	3.7	306.6	310
2024-03-05T19:46:00-08:00	33.9263466	-120.56131	3.8	304.9	308.20001
2024-03-05T19:47:00-08:00	33.9269533	-120.56235	3.6	306.4	308.10000
2024-03-05T19:48:00-08:00	33.92755	-120.56338	3.8	305.2	308.20001
2024-03-05T19:49:00-08:00	33.9281483	-120.56437	3.7	302.6	309.60000
2024-03-05T19:50:00-08:00	33.9287733	-120.56539	3.9	304.3	308.29998
2024-03-05T19:51:00-08:00	33.9293616	-120.56642	3.5	305.2	308.39999
2024-03-05T19:52:00-08:00	33.9299383	-120.56742	3.7	308.4	309.79998
2024-03-05T19:53:00-08:00	33.930515	-120.56843	3.8	307.4	308.39999
2024-03-05T19:54:00-08:00	33.9310900	-120.56947	3.5	304	309.10000
2024-03-05T19:55:00-08:00	33.9316833	-120.57051	3.9	307.8	309.5
2024-03-05T19:56:00-08:00	33.9323066	-120.57153	3.7	303.5	311.70001
2024-03-05T19:57:00-08:00	33.932955	-120.57253	3.9	305.4	311.20001
2024-03-05T19:58:00-08:00	33.9336033	-120.57358	4	308.3	311.29998
2024-03-05T19:59:00-08:00	33.9342083	-120.5746	3.5	301.4	310
2024-03-05T20:00:00-08:00	33.9348483	-120.57563	3.9	308.7	311.60000
2024-03-05T20:01:00-08:00	33.9354899	-120.57663	3.8	307.9	310.70001
2024-03-05T20:02:00-08:00	33.9361083	-120.57769	3.7	304.9	310.60000
2024-03-05T20:03:00-08:00	33.9367533	-120.57872	4	305.5	311.5
2024-03-05T20:04:00-08:00	33.9374233	-120.57976	4	309	310.39999
2024-03-05T20:05:00-08:00	33.9380533	-120.58085	4	303.8	309.89999
2024-03-05T20:06:00-08:00	33.9387133	-120.5819	3.8	309.9	311
2024-03-05T20:07:00-08:00	33.939355	-120.58298	3.9	303	310.70001
2024-03-05T20:08:00-08:00	33.94001	-120.58407	3.9	306.2	311.20001
2024-03-05T20:09:00-08:00	33.9406683	-120.58514	3.9	302.5	311.20001
2024-03-05T20:10:00-08:00	33.9413483	-120.58622	4	307.8	311
2024-03-05T20:11:00-08:00	33.9419833	-120.58723	3.9	304.6	311.10000
2024-03-05T20:12:00-08:00	33.94264	-120.58832	4.1	305.2	310.60000
2024-03-05T20:13:00-08:00	33.9432683	-120.58937	3.9	306.7	310.29998
2024-03-05T20:14:00-08:00	33.9439233	-120.59045	4	303.2	310.70001
2024-03-05T20:15:00-08:00	33.9445583	-120.59149	4	304.2	310.29998
2024-03-05T20:16:00-08:00	33.9452350	-120.59259	4	307.1	311.89999
2024-03-05T20:17:00-08:00	33.9459216	-120.59367	4.2	304.6	311.89999
2024-03-05T20:18:00-08:00	33.9466166	-120.59478	4.2	306.6	310.89999
2024-03-05T20:19:00-08:00	33.9472816	-120.59583	3.9	308	310.5
2024-03-05T20:20:00-08:00	33.9479433	-120.59693	4.1	305.1	310.29998
2024-03-05T20:21:00-08:00	33.9485983	-120.59801	3.9	304.1	310.39999
2024-03-05T20:22:00-08:00	33.9492616	-120.59909	3.9	304.9	311.10000
2024-03-05T20:23:00-08:00	33.94994	-120.60017	4.1	307.7	311.39999
2024-03-05T20:24:00-08:00	33.9506216	-120.60126	4	307	310.89999
2024-03-05T20:25:00-08:00	33.9512933	-120.60235	4.1	304.4	310.79998
2024-03-05T20:26:00-08:00	33.9519716	-120.60346	4.2	305	310.60000
2024-03-05T20:27:00-08:00	33.9526516	-120.6046	4.2	305.1	311.10000
2024-03-05T20:28:00-08:00	33.9533383	-120.60572	4.3	307.2	311.39999
2024-03-05T20:29:00-08:00	33.9540133	-120.60684	4.2	306.1	311.10000
2024-03-05T20:30:00-08:00	33.95469	-120.60795	4.2	307.5	310.60000
2024-03-05T20:31:00-08:00	33.9553716	-120.60907	4.1	305.9	310.60000
2024-03-05T20:32:00-08:00	33.9560566	-120.61019	4.1	308	310.60000
2024-03-05T20:33:00-08:00	33.956735	-120.61132	4.3	304.8	310.89999
2024-03-05T20:34:00-08:00	33.9574416	-120.61245	4.3	307.9	310.39999
2024-03-05T20:35:00-08:00	33.9581483	-120.61357	4.2	306.5	311.5
2024-03-05T20:36:00-08:00	33.9588733	-120.61466	4.1	305.4	310.10000
2024-03-05T20:37:00-08:00	33.9595716	-120.61577	4.1	308.3	310.70001

2024-03-05T20:38:00-08:00	33.96028	-120.61687	4.3	309.3	311.5
2024-03-05T20:39:00-08:00	33.9609933	-120.61796	4.2	307.3	311.29998
2024-03-05T20:40:00-08:00	33.9617083	-120.61909	4.1	307.2	310.89999
2024-03-05T20:41:00-08:00	33.9624300	-120.6202	4.2	308.6	310.79998
2024-03-05T20:42:00-08:00	33.9631483	-120.6213	4.2	307.5	310.60000
2024-03-05T20:43:00-08:00	33.9638383	-120.62242	4.3	304.9	307.60000
2024-03-05T20:44:00-08:00	33.9644666	-120.62354	4	305.3	307.39999
2024-03-05T20:45:00-08:00	33.9650783	-120.62471	4	301.9	305.10000
2024-03-05T20:46:00-08:00	33.9656683	-120.62585	4	302.3	304.89999
2024-03-05T20:47:00-08:00	33.9662566	-120.62697	3.9	299.8	305.79998
2024-03-05T20:48:00-08:00	33.966815	-120.62807	3.9	300.8	305.10000
2024-03-05T20:49:00-08:00	33.9673616	-120.62917	4	301.3	304.89999
2024-03-05T20:50:00-08:00	33.9679416	-120.63031	3.9	299.9	305.5
2024-03-05T20:51:00-08:00	33.9685416	-120.63145	3.8	305.2	305.5
2024-03-05T20:52:00-08:00	33.9691183	-120.63259	3.9	300.4	305.79998
2024-03-05T20:53:00-08:00	33.9697016	-120.6337	4	299.5	306.5
2024-03-05T20:54:00-08:00	33.970305	-120.63478	3.9	305	306.60000
2024-03-05T20:55:00-08:00	33.97091	-120.63593	4.1	300.7	304.89999
2024-03-05T20:56:00-08:00	33.9715066	-120.63707	4	304.4	306.79998
2024-03-05T20:57:00-08:00	33.9721200	-120.63818	4	305.6	306.20001
2024-03-05T20:58:00-08:00	33.9727116	-120.63928	4	305.7	305.10000
2024-03-05T20:59:00-08:00	33.9733300	-120.64048	4.2	304	305.5
2024-03-05T21:00:00-08:00	33.9739283	-120.64162	3.9	303.6	306.89999
2024-03-05T21:01:00-08:00	33.9745799	-120.64276	4	306.4	305.39999
2024-03-05T21:02:00-08:00	33.9751683	-120.64389	4	301.5	305.60000
2024-03-05T21:03:00-08:00	33.9757899	-120.64505	4.1	301.7	306.60000
2024-03-05T21:04:00-08:00	33.9764366	-120.64618	4.1	305.9	305.5
2024-03-05T21:05:00-08:00	33.97704	-120.6473	4	303.8	304.60000
2024-03-05T21:06:00-08:00	33.9776566	-120.64845	4	303.7	306.20001
2024-03-05T21:07:00-08:00	33.9782666	-120.64957	3.9	304.5	306
2024-03-05T21:08:00-08:00	33.97889	-120.6507	4	304.5	307
2024-03-05T21:09:00-08:00	33.9795216	-120.65183	4.2	302.3	304.89999
2024-03-05T21:10:00-08:00	33.9801233	-120.65296	4	300.9	305.20001
2024-03-05T21:11:00-08:00	33.9807466	-120.65409	4.1	304.6	306.5
2024-03-05T21:12:00-08:00	33.9813616	-120.65521	4	302.9	305.79998
2024-03-05T21:13:00-08:00	33.9819783	-120.65639	4.1	300.8	304.79998
2024-03-05T21:14:00-08:00	33.9826133	-120.65755	4.3	303.6	306.70001
2024-03-05T21:15:00-08:00	33.9832533	-120.6587	4.3	305.5	306
2024-03-05T21:16:00-08:00	33.9838916	-120.65991	4.4	304	305.29998
2024-03-05T21:17:00-08:00	33.9845000	-120.66108	4.3	303.3	304.79998
2024-03-05T21:18:00-08:00	33.98512	-120.66228	4.4	300.7	306.60000
2024-03-05T21:19:00-08:00	33.98577	-120.66344	4.2	302.8	305.89999
2024-03-05T21:20:00-08:00	33.9864016	-120.66465	4.3	299.3	304.39999
2024-03-05T21:21:00-08:00	33.986995	-120.66583	4.4	302.4	305.70001
2024-03-05T21:22:00-08:00	33.9876866	-120.66696	4.2	314.7	321.60000
2024-03-05T21:23:00-08:00	33.988745	-120.66774	4.8	339.4	338.10000
2024-03-05T21:24:00-08:00	33.9899233	-120.66829	4.4	338.1	337.79998
2024-03-05T21:25:00-08:00	33.9910166	-120.66881	4.3	338.1	337.60000
2024-03-05T21:26:00-08:00	33.9921433	-120.66934	4.2	339.3	338.89999
2024-03-05T21:27:00-08:00	33.9932499	-120.66986	4.4	341.8	338.20001
2024-03-05T21:28:00-08:00	33.9943416	-120.67039	4.2	337.7	338.39999
2024-03-05T21:29:00-08:00	33.9954383	-120.67094	4.4	335.8	335.10000
2024-03-05T21:30:00-08:00	33.996505	-120.67149	4.2	336.5	337.29998
2024-03-05T21:31:00-08:00	33.9975783	-120.67202	4.3	337	337.79998
2024-03-05T21:32:00-08:00	33.9986649	-120.67254	4.3	334.2	337.39999
2024-03-05T21:33:00-08:00	33.99976	-120.6731	4.2	335.9	336.10000

2024-03-05T21:34:00-08:00	34.0008516	-120.67365	4.2	338.7	337.20001
2024-03-05T21:35:00-08:00	34.0019416	-120.67418	4.2	337.2	337.5
2024-03-05T21:36:00-08:00	34.0030400	-120.67466	4.2	340.5	338.5
2024-03-05T21:37:00-08:00	34.0041133	-120.67513	4.2	342.1	340.10000
2024-03-05T21:38:00-08:00	34.0052483	-120.67559	4.2	343	340.5
2024-03-05T21:39:00-08:00	34.0063716	-120.67603	4.2	347.1	341.29998
2024-03-05T21:40:00-08:00	34.0074533	-120.67648	4.2	341.7	339.60000
2024-03-05T21:41:00-08:00	34.0085766	-120.67698	4.2	336.5	339.29998
2024-03-05T21:42:00-08:00	34.0096533	-120.67747	4	337	338.79998
2024-03-05T21:43:00-08:00	34.0107383	-120.67792	4.3	340.2	341.10000
2024-03-05T21:44:00-08:00	34.0118366	-120.6784	4.2	337.2	339.89999
2024-03-05T21:45:00-08:00	34.0128999	-120.67888	4.2	338.3	338.60000
2024-03-05T21:46:00-08:00	34.0139933	-120.67938	4.3	342.7	339.89999
2024-03-05T21:47:00-08:00	34.0151033	-120.67987	4.3	339.9	341.29998
2024-03-05T21:48:00-08:00	34.0162166	-120.68035	4.3	342.3	340.5
2024-03-05T21:49:00-08:00	34.0173033	-120.68085	4.3	341	339.29998
2024-03-05T21:50:00-08:00	34.018435	-120.68138	4.3	338	339.5
2024-03-05T21:51:00-08:00	34.019525	-120.68188	4.2	334	339.89999
2024-03-05T21:52:00-08:00	34.02062	-120.68236	4.1	339.6	341
2024-03-05T21:53:00-08:00	34.0217216	-120.68286	4.2	339.7	339.39999
2024-03-05T21:54:00-08:00	34.0228383	-120.68338	4.3	339.8	339.70001
2024-03-05T21:55:00-08:00	34.0239316	-120.6839	4.5	337.6	339.20001
2024-03-05T21:56:00-08:00	34.0250816	-120.68441	4.4	346.3	339.39999
2024-03-05T21:57:00-08:00	34.0261883	-120.68495	4.2	340.4	339.89999
2024-03-05T21:58:00-08:00	34.0272816	-120.68547	4.1	340.4	340.29998
2024-03-05T21:59:00-08:00	34.0283666	-120.68597	4.2	339.2	339.70001
2024-03-05T22:00:00-08:00	34.0294300	-120.68648	4.2	340.6	339.29998
2024-03-05T22:01:00-08:00	34.030525	-120.68703	4.3	340.4	341.70001
2024-03-05T22:02:00-08:00	34.03161	-120.68752	4.2	339.7	339.39999
2024-03-05T22:03:00-08:00	34.0327033	-120.68809	4.2	334.3	340.29998
2024-03-05T22:04:00-08:00	34.03381	-120.6886	4.4	339.1	340.89999
2024-03-05T22:05:00-08:00	34.0348533	-120.6891	4	339.6	338.89999
2024-03-05T22:06:00-08:00	34.03595	-120.68964	4.2	337.5	340.10000
2024-03-05T22:07:00-08:00	34.0370483	-120.69017	4.1	337.4	341.29998
2024-03-05T22:08:00-08:00	34.03813	-120.69067	4.2	339.8	339.29998
2024-03-05T22:09:00-08:00	34.0392383	-120.69123	4.3	337.6	339.89999
2024-03-05T22:10:00-08:00	34.040345	-120.69176	4.3	339.5	340.60000
2024-03-05T22:11:00-08:00	34.0414449	-120.6923	4.3	333.9	339.29998
2024-03-05T22:12:00-08:00	34.0425016	-120.69281	4.2	339.1	339.20001
2024-03-05T22:13:00-08:00	34.0435916	-120.69335	4.2	339.8	340.39999
2024-03-05T22:14:00-08:00	34.0446866	-120.69385	4.3	337.3	339.79998
2024-03-05T22:15:00-08:00	34.0457566	-120.69436	4.1	334.6	339.79998
2024-03-05T22:16:00-08:00	34.0468566	-120.69488	4.2	335.1	339.10000
2024-03-05T22:17:00-08:00	34.047945	-120.69537	4.3	344	338.5
2024-03-05T22:18:00-08:00	34.0490133	-120.69589	4.4	338.6	340.20001
2024-03-05T22:19:00-08:00	34.0501266	-120.6964	4.2	337.2	340
2024-03-05T22:20:00-08:00	34.0512333	-120.69691	4.1	337.7	339.79998
2024-03-05T22:21:00-08:00	34.0523033	-120.69742	4.2	341.2	340.10000
2024-03-05T22:22:00-08:00	34.0534016	-120.69792	4.2	337.6	340.70001
2024-03-05T22:23:00-08:00	34.0544916	-120.69842	4.1	343	338.70001
2024-03-05T22:24:00-08:00	34.0555383	-120.69894	4.2	332.8	340
2024-03-05T22:25:00-08:00	34.0566266	-120.6994	4.1	344.3	341
2024-03-05T22:26:00-08:00	34.0577399	-120.6999	4.2	339.6	339.10000
2024-03-05T22:27:00-08:00	34.058835	-120.70042	4.2	336.8	339.39999
2024-03-05T22:28:00-08:00	34.0599366	-120.70089	4.3	338.9	339.79998
2024-03-05T22:29:00-08:00	34.061065	-120.70141	4.3	340.3	338.89999

2024-03-05T22:30:00-08:00	34.0621666	-120.70191	4.3	339.9	339.79998
2024-03-05T22:31:00-08:00	34.0632416	-120.70239	4.2	339.2	341.39999
2024-03-05T22:32:00-08:00	34.06436	-120.70287	4.2	340.2	338.79998
2024-03-05T22:33:00-08:00	34.0654399	-120.70338	4.2	338.3	341.20001
2024-03-05T22:34:00-08:00	34.066525	-120.70384	4.2	336.7	339.79998
2024-03-05T22:35:00-08:00	34.0676266	-120.70432	4.3	336	339.10000
2024-03-05T22:36:00-08:00	34.0687383	-120.70484	4.3	339.6	340.10000
2024-03-05T22:37:00-08:00	34.0698583	-120.70532	4.3	339.8	340.60000
2024-03-05T22:38:00-08:00	34.0709483	-120.70582	4.4	340.4	339.29998
2024-03-05T22:39:00-08:00	34.0720783	-120.70636	4.2	338.2	339.89999
2024-03-05T22:40:00-08:00	34.0731916	-120.70691	4.3	335.1	339.79998
2024-03-05T22:41:00-08:00	34.07427	-120.70741	4.3	336.4	339.20001
2024-03-05T22:42:00-08:00	34.0753783	-120.70793	4.1	340.1	340.10000
2024-03-05T22:43:00-08:00	34.076495	-120.70846	4.4	339.4	340
2024-03-05T22:44:00-08:00	34.0775916	-120.70899	4.4	340.9	339.60000
2024-03-05T22:45:00-08:00	34.0787066	-120.70952	4.3	335.9	340.5
2024-03-05T22:46:00-08:00	34.0797733	-120.71006	4.1	330.6	338.29998
2024-03-05T22:47:00-08:00	34.0808383	-120.71059	4.1	338.6	339.79998
2024-03-05T22:48:00-08:00	34.0819583	-120.7111	4.3	338	341
2024-03-05T22:49:00-08:00	34.0830650	-120.71163	4.3	335.6	339
2024-03-05T22:50:00-08:00	34.0841933	-120.71219	4.4	340.2	340.29998
2024-03-05T22:51:00-08:00	34.08531	-120.7127	4.3	339.9	340.89999
2024-03-05T22:52:00-08:00	34.0864433	-120.71321	4.3	340.1	339
2024-03-05T22:53:00-08:00	34.08756	-120.71373	4.4	338.5	340.5
2024-03-05T22:54:00-08:00	34.088665	-120.7142	4.3	342.4	340.60000
2024-03-05T22:55:00-08:00	34.0898166	-120.71473	4.3	341.3	339.5
2024-03-05T22:56:00-08:00	34.0909466	-120.71528	4.2	335.8	339.70001
2024-03-05T22:57:00-08:00	34.09207	-120.71577	4.2	335.2	340.10000
2024-03-05T22:58:00-08:00	34.0932083	-120.7163	4.3	335.1	339.70001
2024-03-05T22:59:00-08:00	34.0943383	-120.7168	4.3	343.2	340
2024-03-05T23:00:00-08:00	34.0954383	-120.71732	4.2	334.4	339.70001
2024-03-05T23:01:00-08:00	34.0965483	-120.71781	4.3	341.2	339.20001
2024-03-05T23:02:00-08:00	34.0976733	-120.71832	4.3	339.8	340.79998
2024-03-05T23:03:00-08:00	34.0988016	-120.71878	4.3	341.4	340.20001
2024-03-05T23:04:00-08:00	34.0999033	-120.71928	4.3	339.3	338.89999
2024-03-05T23:05:00-08:00	34.101045	-120.71979	4.4	337.3	339.70001
2024-03-05T23:06:00-08:00	34.1021683	-120.72028	4.4	338.9	340.60000
2024-03-05T23:07:00-08:00	34.1032933	-120.72075	4.5	338.9	340.60000
2024-03-05T23:08:00-08:00	34.104415	-120.72125	4.2	337.4	338.89999
2024-03-05T23:09:00-08:00	34.1055533	-120.72178	4.2	341	339.89999
2024-03-05T23:10:00-08:00	34.1067016	-120.72227	4.5	345.1	339.79998
2024-03-05T23:11:00-08:00	34.10784	-120.72277	4.4	338.3	340.60000
2024-03-05T23:12:00-08:00	34.1089883	-120.72327	4.3	340.6	338.89999
2024-03-05T23:13:00-08:00	34.1100766	-120.72379	4.3	341.1	339.20001
2024-03-05T23:14:00-08:00	34.11112	-120.72424	4.1	337.2	340.5
2024-03-05T23:15:00-08:00	34.1122083	-120.72472	4	336.3	341
2024-03-05T23:16:00-08:00	34.1132833	-120.7252	4.1	338.2	339.39999
2024-03-05T23:17:00-08:00	34.1143516	-120.72568	4.2	338.3	340.20001
2024-03-05T23:18:00-08:00	34.1154483	-120.72616	4.2	343.4	340
2024-03-05T23:19:00-08:00	34.1165466	-120.72663	4.2	342.2	340.10000
2024-03-05T23:20:00-08:00	34.1175966	-120.72709	4.1	340.5	338.29998
2024-03-05T23:21:00-08:00	34.1186883	-120.7276	4.1	341.3	339.89999
2024-03-05T23:22:00-08:00	34.1197633	-120.72809	4.1	336.4	340.70001
2024-03-05T23:23:00-08:00	34.1208166	-120.72856	4.2	337	339.5
2024-03-05T23:24:00-08:00	34.1218933	-120.72906	4.2	340.5	339
2024-03-05T23:25:00-08:00	34.1229949	-120.72957	4.2	340.7	340.39999

2024-03-05T23:26:00-08:00	34.1240683	-120.73005	4.2	339.2	340.39999
2024-03-05T23:27:00-08:00	34.1251616	-120.73054	4.4	340.8	338.89999
2024-03-05T23:28:00-08:00	34.1262533	-120.73108	4.2	338.6	339.10000
2024-03-05T23:29:00-08:00	34.1273583	-120.73161	4.3	341.5	341.20001
2024-03-05T23:30:00-08:00	34.1284000	-120.73208	3.8	334.7	340.29998
2024-03-05T23:31:00-08:00	34.1293783	-120.73255	3.6	336.8	337.89999
2024-03-05T23:32:00-08:00	34.1303349	-120.73304	3.7	335.4	340.39999
2024-03-05T23:33:00-08:00	34.1312866	-120.73351	3.8	334.1	340.29998
2024-03-05T23:34:00-08:00	34.13228	-120.73401	3.8	335.3	340.20001
2024-03-05T23:35:00-08:00	34.1332566	-120.73449	3.8	335.1	339.60000
2024-03-05T23:36:00-08:00	34.134185	-120.73496	3.6	335.8	339.39999
2024-03-05T23:37:00-08:00	34.1351499	-120.73544	3.7	337.9	340.70001
2024-03-05T23:38:00-08:00	34.1361166	-120.73593	3.7	335.4	339.89999
2024-03-05T23:39:00-08:00	34.1370533	-120.73639	3.6	338	340.5
2024-03-05T23:40:00-08:00	34.1379966	-120.73689	3.8	336.3	339
2024-03-05T23:41:00-08:00	34.1389583	-120.73739	3.6	334.9	340.70001
2024-03-05T23:42:00-08:00	34.1399216	-120.73787	3.7	340.3	339.5
2024-03-05T23:43:00-08:00	34.1408533	-120.73835	3.8	336.8	341.10000
2024-03-05T23:44:00-08:00	34.14181	-120.73884	3.9	340.2	339.79998
2024-03-05T23:45:00-08:00	34.1427883	-120.73933	3.6	337.4	339.79998
2024-03-05T23:46:00-08:00	34.1437283	-120.73982	3.8	334	339.79998
2024-03-05T23:47:00-08:00	34.1446816	-120.74029	3.8	340.2	340.10000
2024-03-05T23:48:00-08:00	34.1456783	-120.74077	3.9	339.3	340.89999
2024-03-05T23:49:00-08:00	34.1466299	-120.74122	3.8	338.6	340.20001
2024-03-05T23:50:00-08:00	34.1475616	-120.74168	3.5	341.1	339.10000
2024-03-05T23:51:00-08:00	34.14852	-120.74215	3.6	335.1	340
2024-03-05T23:52:00-08:00	34.1494466	-120.74262	3.7	334	339.20001
2024-03-05T23:53:00-08:00	34.15039	-120.74307	3.8	336.1	340.79998
2024-03-05T23:54:00-08:00	34.15136	-120.74353	3.6	341.1	340.70001
2024-03-05T23:55:00-08:00	34.152295	-120.74399	3.8	343.5	339.79998
2024-03-05T23:56:00-08:00	34.1532333	-120.74446	3.5	334.3	340.20001
2024-03-05T23:57:00-08:00	34.1541866	-120.74493	3.5	339.8	341.5
2024-03-05T23:58:00-08:00	34.1551083	-120.74541	3.7	334.1	338.5
2024-03-05T23:59:00-08:00	34.156	-120.74589	3.5	338.7	339.10000
2024-03-06T00:00:00-08:00	34.1569216	-120.74635	3.5	332.6	340.10000
2024-03-06T00:01:00-08:00	34.1578366	-120.7468	3.6	332.6	340.10000
2024-03-06T00:02:00-08:00	34.1587566	-120.74722	3.6	339	339.10000
2024-03-06T00:03:00-08:00	34.1596733	-120.74768	3.6	339.4	339.39999
2024-03-06T00:04:00-08:00	34.160585	-120.74812	3.6	338.1	341
2024-03-06T00:05:00-08:00	34.1615450	-120.74855	3.6	339.1	340.79998
2024-03-06T00:06:00-08:00	34.16246	-120.74898	3.6	334.2	339.89999
2024-03-06T00:07:00-08:00	34.1634	-120.74942	3.7	338.2	339.79998
2024-03-06T00:08:00-08:00	34.16436	-120.74987	3.7	339	340.79998
2024-03-06T00:09:00-08:00	34.1653266	-120.75031	3.7	339	340.60000
2024-03-06T00:10:00-08:00	34.1662750	-120.75073	3.8	342	340.5
2024-03-06T00:11:00-08:00	34.16724	-120.75116	3.7	339.8	339.60000
2024-03-06T00:12:00-08:00	34.16821	-120.75164	3.7	335.5	338.20001
2024-03-06T00:13:00-08:00	34.1691583	-120.75209	3.8	336.1	338.29998
2024-03-06T00:14:00-08:00	34.1701166	-120.75259	3.8	340.9	338.60000
2024-03-06T00:15:00-08:00	34.1710883	-120.75308	3.7	338.9	338.39999
2024-03-06T00:16:00-08:00	34.1719966	-120.75358	3.7	335.1	338.89999
2024-03-06T00:17:00-08:00	34.1729383	-120.75407	3.6	338.9	340.60000
2024-03-06T00:18:00-08:00	34.1739066	-120.75453	3.7	337	339.10000
2024-03-06T00:19:00-08:00	34.1748383	-120.755	3.6	338.6	337.89999
2024-03-06T00:20:00-08:00	34.1757700	-120.7555	3.7	332.8	338.79998
2024-03-06T00:21:00-08:00	34.1767116	-120.756	3.6	334	338.79998

2024-03-06T00:22:00-08:00	34.1776383	-120.75644	3.6	335.3	339.70001
2024-03-06T00:23:00-08:00	34.1785733	-120.75693	3.7	332.6	338.39999
2024-03-06T00:24:00-08:00	34.17949	-120.75741	3.6	335.5	338.60000
2024-03-06T00:25:00-08:00	34.1804266	-120.75788	3.6	338.5	340
2024-03-06T00:26:00-08:00	34.18137	-120.75836	3.6	341	339.29998
2024-03-06T00:27:00-08:00	34.1822983	-120.75887	3.6	336.1	338.39999
2024-03-06T00:28:00-08:00	34.1832033	-120.75933	3.6	338.6	339.10000
2024-03-06T00:29:00-08:00	34.1841283	-120.7598	3.7	335.3	339.29998
2024-03-06T00:30:00-08:00	34.185085	-120.76028	3.6	337.1	340.20001
2024-03-06T00:31:00-08:00	34.1860216	-120.76073	3.7	337.9	338.70001
2024-03-06T00:32:00-08:00	34.1869533	-120.76124	3.7	339.6	337.89999
2024-03-06T00:33:00-08:00	34.1879183	-120.76174	3.7	339.2	339.10000
2024-03-06T00:34:00-08:00	34.1888516	-120.76222	3.8	336.2	338.60000
2024-03-06T00:35:00-08:00	34.1897933	-120.76269	3.7	339.7	340.10000
2024-03-06T00:36:00-08:00	34.1907716	-120.76317	3.7	341.1	337.89999
2024-03-06T00:37:00-08:00	34.1916966	-120.76364	3.6	340.6	339.10000
2024-03-06T00:38:00-08:00	34.1926483	-120.76411	3.8	340.1	339.20001
2024-03-06T00:39:00-08:00	34.1936233	-120.76457	3.8	338.8	340.29998
2024-03-06T00:40:00-08:00	34.1945833	-120.76503	3.8	337.2	338.39999
2024-03-06T00:41:00-08:00	34.1955583	-120.7655	3.9	339	338.70001
2024-03-06T00:42:00-08:00	34.1965483	-120.766	3.7	336.8	339.70001
2024-03-06T00:43:00-08:00	34.19751	-120.76644	3.7	338.8	339.39999
2024-03-06T00:44:00-08:00	34.1984516	-120.76689	3.6	339.7	337.89999
2024-03-06T00:45:00-08:00	34.199415	-120.76738	3.8	337.7	339
2024-03-06T00:46:00-08:00	34.2004183	-120.76786	3.7	336.1	338.89999
2024-03-06T00:47:00-08:00	34.2013866	-120.76832	3.8	331.9	339.20001
2024-03-06T00:48:00-08:00	34.2023666	-120.76878	3.8	331.2	339.29998
2024-03-06T00:49:00-08:00	34.20332	-120.76922	3.7	336.3	339.20001
2024-03-06T00:50:00-08:00	34.2042916	-120.76968	3.6	338.7	338.89999
2024-03-06T00:51:00-08:00	34.2052916	-120.77015	3.8	338.6	339.5
2024-03-06T00:52:00-08:00	34.2062583	-120.7706	3.8	336.6	339.39999
2024-03-06T00:53:00-08:00	34.207235	-120.77107	3.7	334.2	338
2024-03-06T00:54:00-08:00	34.20823	-120.77155	3.8	340.2	338.39999
2024-03-06T00:55:00-08:00	34.20919	-120.77202	3.7	338.7	339.10000
2024-03-06T00:56:00-08:00	34.2101566	-120.7725	3.7	338.3	337.89999
2024-03-06T00:57:00-08:00	34.2111533	-120.77299	4	337.9	339
2024-03-06T00:58:00-08:00	34.2121283	-120.77344	3.7	335.8	340
2024-03-06T00:59:00-08:00	34.2131316	-120.77387	3.8	342.1	339
2024-03-06T01:00:00-08:00	34.2141316	-120.77437	3.7	339.2	338.79998
2024-03-06T01:01:00-08:00	34.215105	-120.77485	3.8	334.2	338.29998
2024-03-06T01:02:00-08:00	34.2160766	-120.77535	3.8	332.6	338.29998
2024-03-06T01:03:00-08:00	34.2170783	-120.77584	3.8	335.5	339.10000
2024-03-06T01:04:00-08:00	34.21806	-120.77629	3.9	341.5	339.39999
2024-03-06T01:05:00-08:00	34.21906	-120.77676	4	336.3	339.29998
2024-03-06T01:06:00-08:00	34.220065	-120.77726	3.9	339.5	338.5
2024-03-06T01:07:00-08:00	34.2210316	-120.77776	3.9	335.7	338.20001
2024-03-06T01:08:00-08:00	34.222025	-120.77824	3.8	338.9	338.5
2024-03-06T01:09:00-08:00	34.223025	-120.77873	4	332.7	338.60000
2024-03-06T01:10:00-08:00	34.2240433	-120.7792	3.9	341	338.5
2024-03-06T01:11:00-08:00	34.2250233	-120.77969	3.9	337.6	339.39999
2024-03-06T01:12:00-08:00	34.2260116	-120.78016	3.9	335.2	338.79998
2024-03-06T01:13:00-08:00	34.226995	-120.78066	3.8	335.1	338.60000
2024-03-06T01:14:00-08:00	34.2279683	-120.78113	3.9	338.9	338.20001
2024-03-06T01:15:00-08:00	34.228965	-120.78162	3.9	337.5	339.70001
2024-03-06T01:16:00-08:00	34.22997	-120.78209	3.9	341.9	338.79998
2024-03-06T01:17:00-08:00	34.2309566	-120.7826	3.8	332.6	338.70001

2024-03-06T01:18:00-08:00	34.2319383	-120.7831	3.9	337.5	338.5
2024-03-06T01:19:00-08:00	34.2329183	-120.78359	4	334.6	339.39999
2024-03-06T01:20:00-08:00	34.23394	-120.78408	3.8	338.7	339
2024-03-06T01:21:00-08:00	34.2349233	-120.78456	3.9	337.7	339.5
2024-03-06T01:22:00-08:00	34.2359033	-120.78504	4	338.8	339.29998
2024-03-06T01:23:00-08:00	34.2369116	-120.78558	3.8	334	338.79998
2024-03-06T01:24:00-08:00	34.2378833	-120.7861	4	334.4	338.39999
2024-03-06T01:25:00-08:00	34.23888	-120.78659	3.9	343.7	337.79998
2024-03-06T01:26:00-08:00	34.2398699	-120.78716	3.9	336.4	338.39999
2024-03-06T01:27:00-08:00	34.2408383	-120.78766	3.8	337.7	339
2024-03-06T01:28:00-08:00	34.241825	-120.7882	3.9	334.8	339.89999
2024-03-06T01:29:00-08:00	34.2428283	-120.78872	3.9	335.3	339.5
2024-03-06T01:30:00-08:00	34.2438066	-120.78922	3.8	341.7	338.10000
2024-03-06T01:31:00-08:00	34.2447816	-120.78978	3.8	333	339.60000
2024-03-06T01:32:00-08:00	34.2457983	-120.79029	3.9	338.1	339.10000
2024-03-06T01:33:00-08:00	34.2467783	-120.79078	3.8	339.2	340.29998
2024-03-06T01:34:00-08:00	34.2477833	-120.7913	4	337.2	339.10000
2024-03-06T01:35:00-08:00	34.2487933	-120.79181	3.9	342.6	338.70001
2024-03-06T01:36:00-08:00	34.2497616	-120.79236	4	332.6	339.10000
2024-03-06T01:37:00-08:00	34.2507366	-120.79289	3.8	335.6	338
2024-03-06T01:38:00-08:00	34.2517299	-120.79344	3.9	337	339.10000
2024-03-06T01:39:00-08:00	34.2527149	-120.79399	3.9	335.4	338.20001
2024-03-06T01:40:00-08:00	34.2537116	-120.79453	4	336.9	340.29998
2024-03-06T01:41:00-08:00	34.2547316	-120.79508	4	334.2	338.10000
2024-03-06T01:42:00-08:00	34.2557116	-120.79564	4.1	334.4	338.29998
2024-03-06T01:43:00-08:00	34.2567033	-120.79619	3.8	332.8	339.10000
2024-03-06T01:44:00-08:00	34.2577216	-120.7967	3.9	334.9	339.60000
2024-03-06T01:45:00-08:00	34.2587383	-120.79725	3.9	339	338.29998
2024-03-06T01:46:00-08:00	34.2597266	-120.79782	4	333.7	338.20001
2024-03-06T01:47:00-08:00	34.2607216	-120.79837	4.1	333.8	338.89999
2024-03-06T01:48:00-08:00	34.2617533	-120.79892	3.9	339.4	339.60000
2024-03-06T01:49:00-08:00	34.2627516	-120.79947	4	337.4	339.39999
2024-03-06T01:50:00-08:00	34.2637533	-120.80003	4.1	340.2	337.5
2024-03-06T01:51:00-08:00	34.2647816	-120.80061	4.1	339.2	339.79998
2024-03-06T01:52:00-08:00	34.2657766	-120.80112	4	338.9	339.10000
2024-03-06T01:53:00-08:00	34.2667783	-120.80168	4	336.5	339.20001
2024-03-06T01:54:00-08:00	34.2678049	-120.80226	4.1	333.6	338.79998
2024-03-06T01:55:00-08:00	34.2688283	-120.8028	4.1	336.6	339.79998
2024-03-06T01:56:00-08:00	34.2698649	-120.80336	4.1	331.4	339.39999
2024-03-06T01:57:00-08:00	34.27089	-120.80392	4	336	338.39999
2024-03-06T01:58:00-08:00	34.2719183	-120.8045	4.1	335.5	337.70001
2024-03-06T01:59:00-08:00	34.27291	-120.80506	4	336.3	339.79998
2024-03-06T02:00:00-08:00	34.2739483	-120.80562	4.2	334.4	338.29998
2024-03-06T02:01:00-08:00	34.2749633	-120.80618	4	333.7	339.60000
2024-03-06T02:02:00-08:00	34.2759883	-120.80672	4.1	338.1	339.20001
2024-03-06T02:03:00-08:00	34.277025	-120.80728	4	337	339.89999
2024-03-06T02:04:00-08:00	34.2780516	-120.80784	4.1	333.7	339.89999
2024-03-06T02:05:00-08:00	34.27909	-120.80836	4.1	333.7	341
2024-03-06T02:06:00-08:00	34.2801333	-120.80891	4.1	336.9	339.70001
2024-03-06T02:07:00-08:00	34.2811916	-120.80945	4.2	343	339.70001
2024-03-06T02:08:00-08:00	34.28223	-120.81001	4	338.4	340
2024-03-06T02:09:00-08:00	34.2832733	-120.81054	4.1	336.1	341.39999
2024-03-06T02:10:00-08:00	34.2843416	-120.81109	4	339.1	340.5
2024-03-06T02:11:00-08:00	34.285365	-120.81164	4	336.6	340.79998
2024-03-06T02:12:00-08:00	34.2864116	-120.8122	4.2	337	341.60000
2024-03-06T02:13:00-08:00	34.2874616	-120.81275	4.2	331.8	341.20001

2024-03-06T02:14:00-08:00	34.2885166	-120.81331	4.2	335.5	341.79998
2024-03-06T02:15:00-08:00	34.2895700	-120.81387	4.1	331.7	340.89999
2024-03-06T02:16:00-08:00	34.290625	-120.81441	4.1	334.7	341.60000
2024-03-06T02:17:00-08:00	34.2916733	-120.81499	4.1	336	340.20001
2024-03-06T02:18:00-08:00	34.29272	-120.81555	4.1	335.9	341.60000
2024-03-06T02:19:00-08:00	34.2937766	-120.81608	4.1	335.4	342
2024-03-06T02:20:00-08:00	34.2948366	-120.81663	4.1	339.9	341.39999
2024-03-06T02:21:00-08:00	34.2958916	-120.81718	4.1	339.9	342.29998
2024-03-06T02:22:00-08:00	34.29697	-120.81773	4.1	339.3	341.89999
2024-03-06T02:23:00-08:00	34.2980183	-120.81827	4.2	338.1	342.39999
2024-03-06T02:24:00-08:00	34.2990916	-120.81883	4.2	340	342.5
2024-03-06T02:25:00-08:00	34.3001866	-120.81936	4.2	340.8	344.60000
2024-03-06T02:26:00-08:00	34.3012499	-120.81984	4.2	339.5	345.20001
2024-03-06T02:27:00-08:00	34.30234	-120.82035	4.3	335.8	343.29998
2024-03-06T02:28:00-08:00	34.30344	-120.82086	4.2	341.4	344.5
2024-03-06T02:29:00-08:00	34.3044966	-120.82135	4.2	340.3	344.39999
2024-03-06T02:30:00-08:00	34.305555	-120.82185	4.2	335.3	344.29998
2024-03-06T02:31:00-08:00	34.3066300	-120.82235	4.2	336.1	343.29998
2024-03-06T02:32:00-08:00	34.3076966	-120.82287	4.1	336.7	344.39999
2024-03-06T02:33:00-08:00	34.3087616	-120.82338	4.1	336.5	344.29998
2024-03-06T02:34:00-08:00	34.3098333	-120.82388	4.1	338.4	343.70001
2024-03-06T02:35:00-08:00	34.3109283	-120.82439	4.1	340.3	344.60000
2024-03-06T02:36:00-08:00	34.31199	-120.82491	4.2	337.1	343.10000
2024-03-06T02:37:00-08:00	34.3130716	-120.82543	4.1	343.1	343.79998
2024-03-06T02:38:00-08:00	34.3141533	-120.82596	4.2	337.9	344.10000
2024-03-06T02:39:00-08:00	34.3152116	-120.82647	4.1	339.8	344.60000
2024-03-06T02:40:00-08:00	34.3162916	-120.82696	4.1	341.8	345
2024-03-06T02:41:00-08:00	34.3173716	-120.82748	4.2	339.4	344.10000
2024-03-06T02:42:00-08:00	34.318485	-120.82802	4.2	339.9	345.10000
2024-03-06T02:43:00-08:00	34.3195466	-120.82854	4.2	336.6	342.70001
2024-03-06T02:44:00-08:00	34.3206216	-120.82907	4.2	340.1	344
2024-03-06T02:45:00-08:00	34.3217166	-120.82961	4.2	335.3	344
2024-03-06T02:46:00-08:00	34.3227983	-120.8301	4.4	340.6	345
2024-03-06T02:47:00-08:00	34.3239	-120.83059	4.2	344.1	346.70001
2024-03-06T02:48:00-08:00	34.3250050	-120.83107	4.2	340.5	344.5
2024-03-06T02:49:00-08:00	34.3261083	-120.83159	4.3	339	344.29998
2024-03-06T02:50:00-08:00	34.3272200	-120.83208	4.3	341.4	346.39999
2024-03-06T02:51:00-08:00	34.3283149	-120.83258	4.2	341.8	345.60000
2024-03-06T02:52:00-08:00	34.3294216	-120.8331	4.3	335.6	343.70001
2024-03-06T02:53:00-08:00	34.3305233	-120.83364	4.2	333.6	344.60000
2024-03-06T02:54:00-08:00	34.3316483	-120.83412	4.3	341.8	346.29998
2024-03-06T02:55:00-08:00	34.332745	-120.8346	4.4	337.8	345
2024-03-06T02:56:00-08:00	34.3338700	-120.83512	4.4	336.3	345.5
2024-03-06T02:57:00-08:00	34.3349883	-120.83562	4.3	340.1	344.10000
2024-03-06T02:58:00-08:00	34.336095	-120.83613	4.3	339.4	345.39999
2024-03-06T02:59:00-08:00	34.3372283	-120.83661	4.3	343.2	345
2024-03-06T03:00:00-08:00	34.3383583	-120.83713	4.4	339.2	345.39999
2024-03-06T03:01:00-08:00	34.3394849	-120.83765	4.4	339.1	343.39999
2024-03-06T03:02:00-08:00	34.3405933	-120.8382	4.4	334	342.60000
2024-03-06T03:03:00-08:00	34.341725	-120.83873	4.4	340.2	343.29998
2024-03-06T03:04:00-08:00	34.3428433	-120.83929	4.4	338	343
2024-03-06T03:05:00-08:00	34.3439983	-120.8398	4.4	340.8	345.29998
2024-03-06T03:06:00-08:00	34.3450633	-120.84028	4.1	339.6	342.89999
2024-03-06T03:07:00-08:00	34.3460883	-120.84075	3.7	346.8	344.39999
2024-03-06T03:08:00-08:00	34.3470516	-120.84121	3.9	337.4	345
2024-03-06T03:09:00-08:00	34.3479666	-120.84165	3.4	329.6	343.20001

2024-03-06T03:10:00-08:00	34.348785	-120.84203	3.2	341.7	343.39999
2024-03-06T03:11:00-08:00	34.3495416	-120.84242	3	337.1	343.79998
2024-03-06T03:12:00-08:00	34.3502966	-120.8428	3	335	344.60000
2024-03-06T03:13:00-08:00	34.3510566	-120.84316	2.9	340.7	343.5
2024-03-06T03:14:00-08:00	34.3518033	-120.84353	2.8	336.5	344.39999
2024-03-06T03:15:00-08:00	34.3525483	-120.84391	2.9	338.9	343.10000
2024-03-06T03:16:00-08:00	34.3532983	-120.84427	2.9	332.7	345.29998
2024-03-06T03:17:00-08:00	34.354045	-120.84462	2.9	334.7	344.89999
2024-03-06T03:18:00-08:00	34.35479	-120.84496	2.9	333.8	343.5
2024-03-06T03:19:00-08:00	34.35553	-120.84533	2.8	337	343.39999
2024-03-06T03:20:00-08:00	34.35628	-120.8457	2.9	338.3	344.79998
2024-03-06T03:21:00-08:00	34.3570483	-120.84605	3	342.2	344.70001
2024-03-06T03:22:00-08:00	34.3578033	-120.84642	3	341.4	342.60000
2024-03-06T03:23:00-08:00	34.3585450	-120.84682	3	335.2	343.60000
2024-03-06T03:24:00-08:00	34.3593033	-120.84717	2.9	335.5	345.10000
2024-03-06T03:25:00-08:00	34.359975	-120.84748	2.2	343.3	343.20001
2024-03-06T03:26:00-08:00	34.360555	-120.84778	2.3	336.8	343.5
2024-03-06T03:27:00-08:00	34.3611733	-120.84806	2.3	349.9	344.89999
2024-03-06T03:28:00-08:00	34.3617983	-120.84836	2.4	343.1	344.29998
2024-03-06T03:29:00-08:00	34.362435	-120.84863	2.4	350.6	351.70001
2024-03-06T03:30:00-08:00	34.3632516	-120.84884	3.7	352	357.89999
2024-03-06T03:31:00-08:00	34.3643533	-120.84899	4.5	354.9	5.9000000
2024-03-06T03:32:00-08:00	34.3656933	-120.84875	5.4	17.3	31.29999
2024-03-06T03:33:00-08:00	34.3671583	-120.84756	6.9	40.2	44.09999
2024-03-06T03:34:00-08:00	34.3684733	-120.84602	6.5	47	53.79999
2024-03-06T03:35:00-08:00	34.3697499	-120.84435	6.8	48.1	53.5
2024-03-06T03:36:00-08:00	34.3709966	-120.84261	6.8	49.8	52.70000
2024-03-06T03:37:00-08:00	34.3722483	-120.84087	6.8	49.3	54.20000
2024-03-06T03:38:00-08:00	34.3735033	-120.83912	6.8	48.2	54.20000
2024-03-06T03:39:00-08:00	34.3747516	-120.83739	6.8	48.6	52.79999
2024-03-06T03:40:00-08:00	34.37599	-120.83568	6.7	48.1	53.09999
2024-03-06T03:41:00-08:00	34.3772383	-120.834	6.6	48.7	53.40000
2024-03-06T03:42:00-08:00	34.3784583	-120.83224	6.9	50.2	54.59999
2024-03-06T03:43:00-08:00	34.3796566	-120.83048	6.7	52.1	56.29999
2024-03-06T03:44:00-08:00	34.3808583	-120.82871	6.9	50.6	54.79999
2024-03-06T03:45:00-08:00	34.3820766	-120.82696	6.8	49.6	55
2024-03-06T03:46:00-08:00	34.383305	-120.82521	6.8	47.9	54.29999
2024-03-06T03:47:00-08:00	34.3845283	-120.82345	6.9	50.4	54.40000
2024-03-06T03:48:00-08:00	34.385745	-120.82168	6.7	50.6	55.79999
2024-03-06T03:49:00-08:00	34.3869766	-120.81993	6.9	48	55.09999
2024-03-06T03:50:00-08:00	34.3882016	-120.81818	6.8	48.8	54
2024-03-06T03:51:00-08:00	34.3894249	-120.81643	6.9	48.8	53.90000
2024-03-06T03:52:00-08:00	34.39063	-120.81467	6.8	51.4	54.5
2024-03-06T03:53:00-08:00	34.3918449	-120.81292	6.7	52.2	55.5
2024-03-06T03:54:00-08:00	34.39306	-120.81115	6.9	50.9	55.20000
2024-03-06T03:55:00-08:00	34.3942433	-120.80936	6.7	52.8	55.90000
2024-03-06T03:56:00-08:00	34.395455	-120.80759	6.7	49.4	55.40000
2024-03-06T03:57:00-08:00	34.3966616	-120.80582	6.9	51.3	54.70000
2024-03-06T03:58:00-08:00	34.3978816	-120.80408	6.7	49.5	52.79999
2024-03-06T03:59:00-08:00	34.3991566	-120.80235	6.9	48.1	53.5
2024-03-06T04:00:00-08:00	34.4004	-120.80062	6.8	50.2	51.70000
2024-03-06T04:01:00-08:00	34.4017	-120.79895	6.8	45	50.20000
2024-03-06T04:02:00-08:00	34.40305	-120.79732	6.8	44	49.5
2024-03-06T04:03:00-08:00	34.4043966	-120.79568	6.8	46.5	50.90000
2024-03-06T04:04:00-08:00	34.405755	-120.79406	6.8	45	52.20000
2024-03-06T04:05:00-08:00	34.4070349	-120.7924	6.7	48.2	52.59999

2024-03-06T04:06:00-08:00	34.408275	-120.7907	6.6	50	53
2024-03-06T04:07:00-08:00	34.4095150	-120.789	6.8	48.9	54
2024-03-06T04:08:00-08:00	34.410745	-120.78731	6.7	48.7	53
2024-03-06T04:09:00-08:00	34.4119899	-120.78563	6.6	47.1	52.200000
2024-03-06T04:10:00-08:00	34.4132483	-120.78396	6.7	46.5	52.299999
2024-03-06T04:11:00-08:00	34.414495	-120.78229	6.7	47.5	52.599998
2024-03-06T04:12:00-08:00	34.4157933	-120.78066	6.7	44.7	52
2024-03-06T04:13:00-08:00	34.4171083	-120.77905	6.7	45.7	50.900001
2024-03-06T04:14:00-08:00	34.4184116	-120.77744	6.8	45.9	52.5
2024-03-06T04:15:00-08:00	34.4197083	-120.77581	6.6	46	53.400001
2024-03-06T04:16:00-08:00	34.4209783	-120.77416	6.6	47.2	53
2024-03-06T04:17:00-08:00	34.42224	-120.77249	6.8	48.3	51.200000
2024-03-06T04:18:00-08:00	34.423535	-120.77085	6.8	46.7	52.5
2024-03-06T04:19:00-08:00	34.4248216	-120.76918	6.8	48.3	52.700000
2024-03-06T04:20:00-08:00	34.4261133	-120.76754	6.7	46.7	52.200000
2024-03-06T04:21:00-08:00	34.4274016	-120.76589	6.7	46.1	52.299999
2024-03-06T04:22:00-08:00	34.428685	-120.76423	6.8	46.5	52.299999
2024-03-06T04:23:00-08:00	34.4299533	-120.76256	6.8	45.9	52.599998
2024-03-06T04:24:00-08:00	34.43123	-120.76087	6.7	47.7	53.200000
2024-03-06T04:25:00-08:00	34.4325166	-120.7592	6.8	46.7	52.099998
2024-03-06T04:26:00-08:00	34.4338083	-120.75755	6.8	46.3	51.599998
2024-03-06T04:27:00-08:00	34.4351083	-120.75588	6.8	47.9	52.099998
2024-03-06T04:28:00-08:00	34.4363899	-120.75421	6.8	47.8	53.700000
2024-03-06T04:29:00-08:00	34.437675	-120.75256	6.7	46.9	52.5
2024-03-06T04:30:00-08:00	34.43895	-120.75089	6.7	48.1	53.599998
2024-03-06T04:31:00-08:00	34.44022	-120.74923	6.7	48.6	53.599998
2024-03-06T04:32:00-08:00	34.4414866	-120.74756	6.8	48	54.099998
2024-03-06T04:33:00-08:00	34.4427433	-120.74589	6.7	47.5	53.400001
2024-03-06T04:34:00-08:00	34.4439983	-120.74421	6.7	49.3	53.5
2024-03-06T04:35:00-08:00	34.445275	-120.74255	6.7	45.7	53.599998
2024-03-06T04:36:00-08:00	34.4465466	-120.74088	6.8	47.4	53
2024-03-06T04:37:00-08:00	34.4478216	-120.73922	6.7	46.8	53.400001
2024-03-06T04:38:00-08:00	34.4490950	-120.73755	6.6	48.2	52.700000
2024-03-06T04:39:00-08:00	34.4503733	-120.73591	6.8	46.3	53.299999
2024-03-06T04:40:00-08:00	34.4516366	-120.73425	6.7	48.5	53.099998
2024-03-06T04:41:00-08:00	34.4528900	-120.7326	6.7	49.2	54.5
2024-03-06T04:42:00-08:00	34.4541383	-120.73094	6.6	48.6	53.099998
2024-03-06T04:43:00-08:00	34.4553916	-120.72926	6.7	49.1	54.299999
2024-03-06T04:44:00-08:00	34.4566733	-120.72762	6.7	46.3	52.799999
2024-03-06T04:45:00-08:00	34.457945	-120.72595	6.7	47.7	53.200000
2024-03-06T04:46:00-08:00	34.4592083	-120.72428	6.7	48.2	52.799999
2024-03-06T04:47:00-08:00	34.460465	-120.72258	6.8	48.6	54.099998
2024-03-06T04:48:00-08:00	34.4617366	-120.72088	6.9	48.9	52.599998
2024-03-06T04:49:00-08:00	34.46303	-120.71921	6.8	46.7	53.200000
2024-03-06T04:50:00-08:00	34.464325	-120.71752	6.9	47.4	52.799999
2024-03-06T04:51:00-08:00	34.4656216	-120.71584	6.7	47.4	54.799999
2024-03-06T04:52:00-08:00	34.4669033	-120.71417	6.8	47.9	53.200000
2024-03-06T04:53:00-08:00	34.4681833	-120.71253	6.6	45.5	53.5
2024-03-06T04:54:00-08:00	34.46947	-120.71086	6.8	46.2	53.200000
2024-03-06T04:55:00-08:00	34.4707533	-120.70921	6.6	48.3	53.799999
2024-03-06T04:56:00-08:00	34.4720150	-120.70754	6.7	46.5	53.799999
2024-03-06T04:57:00-08:00	34.4732816	-120.70589	6.8	48.5	53.099998
2024-03-06T04:58:00-08:00	34.4745583	-120.70424	6.7	46.8	53.099998
2024-03-06T04:59:00-08:00	34.4758466	-120.70259	6.8	47.4	52.299999
2024-03-06T05:00:00-08:00	34.47714	-120.70095	6.7	46.9	52.799999
2024-03-06T05:01:00-08:00	34.4784150	-120.69931	6.6	46.8	54.299999

2024-03-06T05:02:00-08:00	34.479695	-120.69765	6.7	47	53.299999
2024-03-06T05:03:00-08:00	34.4809599	-120.69599	6.8	46.3	53.400001
2024-03-06T05:04:00-08:00	34.4822333	-120.69431	6.7	46.8	54.5
2024-03-06T05:05:00-08:00	34.4834766	-120.69261	6.7	49	54.799999
2024-03-06T05:06:00-08:00	34.4847183	-120.69093	6.8	47.2	53.200000
2024-03-06T05:07:00-08:00	34.485965	-120.68926	6.6	48.7	54
2024-03-06T05:08:00-08:00	34.4872133	-120.68758	6.7	47.3	54.599998
2024-03-06T05:09:00-08:00	34.4884883	-120.6859	6.7	46.5	52.400001
2024-03-06T05:10:00-08:00	34.4897516	-120.68423	6.8	49	52.299999
2024-03-06T05:11:00-08:00	34.4910200	-120.68256	6.7	46.4	52.900001
2024-03-06T05:12:00-08:00	34.492285	-120.68087	6.8	46.9	52.400001
2024-03-06T05:13:00-08:00	34.4935516	-120.67918	6.8	48.2	53
2024-03-06T05:14:00-08:00	34.49482	-120.6775	6.7	48.4	53.200000
2024-03-06T05:15:00-08:00	34.4960316	-120.6758	6.6	49.3	54.099998
2024-03-06T05:16:00-08:00	34.4971933	-120.67411	6.5	51.7	51.599998
2024-03-06T05:17:00-08:00	34.4984216	-120.67246	6.6	49.6	53.099998
2024-03-06T05:18:00-08:00	34.49966	-120.67085	6.5	46.9	50.200000
2024-03-06T05:19:00-08:00	34.5009266	-120.66925	6.6	45.3	50.099998
2024-03-06T05:20:00-08:00	34.5022283	-120.66764	6.7	45.3	51.700000
2024-03-06T05:21:00-08:00	34.50351	-120.66601	6.7	46	51.799999
2024-03-06T05:22:00-08:00	34.5048066	-120.66436	6.8	47.8	50.799999
2024-03-06T05:23:00-08:00	34.5060999	-120.66271	6.8	47.3	51.900001
2024-03-06T05:24:00-08:00	34.5073916	-120.66105	6.8	47.5	52.299999
2024-03-06T05:25:00-08:00	34.5086783	-120.65939	6.7	46.6	51.599998
2024-03-06T05:26:00-08:00	34.5100083	-120.65777	6.8	47.1	51
2024-03-06T05:27:00-08:00	34.511355	-120.65618	6.8	45.8	50.200000
2024-03-06T05:28:00-08:00	34.5126933	-120.65458	6.7	44	51.200000
2024-03-06T05:29:00-08:00	34.5140016	-120.65295	6.8	44.8	52.099998
2024-03-06T05:30:00-08:00	34.515265	-120.65128	6.8	46.9	53.700000
2024-03-06T05:31:00-08:00	34.5164999	-120.64958	6.7	49.6	53.599998
2024-03-06T05:32:00-08:00	34.5177516	-120.6479	6.6	46.6	53.200000
2024-03-06T05:33:00-08:00	34.51901	-120.64621	6.8	47.3	52.400001
2024-03-06T05:34:00-08:00	34.5202933	-120.64453	6.7	47.7	51.599998
2024-03-06T05:35:00-08:00	34.5215633	-120.64288	6.6	47.8	51.299999
2024-03-06T05:36:00-08:00	34.5228283	-120.64123	6.7	47.4	51
2024-03-06T05:37:00-08:00	34.5241066	-120.63962	6.7	46.7	51.599998
2024-03-06T05:38:00-08:00	34.52535	-120.63799	6.5	49	51.200000
2024-03-06T05:39:00-08:00	34.52661	-120.63635	6.5	48.4	52.900001
2024-03-06T05:40:00-08:00	34.5278566	-120.63471	6.6	48.2	51.700000
2024-03-06T05:41:00-08:00	34.5291150	-120.63307	6.8	46.9	52.400001
2024-03-06T05:42:00-08:00	34.5304016	-120.63142	6.8	47.4	53.400001
2024-03-06T05:43:00-08:00	34.531665	-120.62973	6.8	49	52.799999
2024-03-06T05:44:00-08:00	34.5327766	-120.62832	5.3	46.8	51.700000
2024-03-06T05:45:00-08:00	34.5337283	-120.62714	4.6	47.5	55.299999
2024-03-06T05:46:00-08:00	34.5346416	-120.62599	4.7	45.4	53.599998
2024-03-06T05:47:00-08:00	34.5355733	-120.62484	4.7	45.3	52.700000
2024-03-06T05:48:00-08:00	34.5364833	-120.62369	4.6	48.4	54.200000
2024-03-06T05:49:00-08:00	34.53737	-120.6225	4.8	47.9	56.900001
2024-03-06T05:50:00-08:00	34.5381983	-120.62128	4.7	51.7	56.700000
2024-03-06T05:51:00-08:00	34.5390583	-120.62008	4.8	47.4	55.200000
2024-03-06T05:52:00-08:00	34.5398633	-120.61901	4	48.3	54.799999
2024-03-06T05:53:00-08:00	34.540655	-120.61799	4.2	48	57.400001
2024-03-06T05:54:00-08:00	34.5413333	-120.61705	3.6	48.8	59.299999
2024-03-06T05:55:00-08:00	34.5419916	-120.61613	3.6	49.4	60.099998
2024-03-06T05:56:00-08:00	34.5426016	-120.61522	3.4	50.9	60.400001
2024-03-06T05:57:00-08:00	34.5432	-120.61439	3.3	49.5	59.299999

2024-03-06T05:58:00-08:00	34.5437733	-120.61359	3.2	47.4	59.20000(
2024-03-06T05:59:00-08:00	34.544365	-120.6128	2.9	45.1	58.900001
2024-03-06T06:00:00-08:00	34.5449416	-120.61206	2.8	45.8	56.799999
2024-03-06T06:01:00-08:00	34.5454866	-120.61135	2.9	44.2	58
2024-03-06T06:02:00-08:00	34.5459483	-120.61074	1.9	47.7	59.299999
2024-03-06T06:03:00-08:00	34.54636	-120.61024	1.8	44.9	60.400001
2024-03-06T06:04:00-08:00	34.5466066	-120.60988	1.1	51	71.699996
2024-03-06T06:05:00-08:00	34.5467216	-120.60962	0.9	62.1	82
2024-03-06T06:06:00-08:00	34.5467783	-120.60939	0.6	81.9	88.699996
2024-03-06T06:07:00-08:00	34.5467750	-120.6092	0.6	80.3	105.90000
2024-03-06T06:08:00-08:00	34.5466583	-120.60898	0.7	108.6	122.5
2024-03-06T06:09:00-08:00	34.5466733	-120.6088	1.3	34.9	8.899996
2024-03-06T06:10:00-08:00	34.5467216	-120.60894	1.2	282.8	292.20001
2024-03-06T06:11:00-08:00	34.5466933	-120.60906	0.2	200.6	326.70001
2024-03-06T06:12:00-08:00	34.5468333	-120.60934	1.1	297.1	345.39999
2024-03-06T06:13:00-08:00	34.5469833	-120.60969	1.1	304	13.60000(
2024-03-06T06:14:00-08:00	34.5472766	-120.60991	1.5	345.1	23
2024-03-06T06:15:00-08:00	34.54804	-120.6099	3.5	8.8	27.5
2024-03-06T06:16:00-08:00	34.549115	-120.60961	4.2	16.7	40.20000(
2024-03-06T06:17:00-08:00	34.55018	-120.60898	4.4	25.8	37.400001
2024-03-06T06:18:00-08:00	34.5512766	-120.60837	4.1	23.2	35.599998
2024-03-06T06:19:00-08:00	34.552205	-120.60784	3.4	26.3	22.299999
2024-03-06T06:20:00-08:00	34.5529866	-120.60755	3	15	19.299999
2024-03-06T06:21:00-08:00	34.5536933	-120.60733	2.3	1.4	355.79998
2024-03-06T06:22:00-08:00	34.5543033	-120.60736	2.2	349.4	330.39999
2024-03-06T06:23:00-08:00	34.55476	-120.60765	1.9	336.9	315.5
2024-03-06T06:24:00-08:00	34.555115	-120.60799	1.7	303.8	284.10000
2024-03-06T06:25:00-08:00	34.5552433	-120.60851	1.5	281.9	263.39999
2024-03-06T06:26:00-08:00	34.5552016	-120.60889	1.1	259.4	264.20001
2024-03-06T06:27:00-08:00	34.55514	-120.60907	0.2	207.6	268
2024-03-06T06:28:00-08:00	34.5551416	-120.60916	0.5	263.4	266.29998
2024-03-06T06:29:00-08:00	34.55514	-120.60924	0.1	274.9	266.5
2024-03-06T06:30:00-08:00	34.5551366	-120.60924	0.1	121.7	266.89999
2024-03-06T06:30:23-08:00	34.5551366	-120.60924	0		266.89999
2024-03-06T06:30:57-08:00	34.555135	-120.60924	0		266.70001
2024-03-06T06:31:00-08:00	34.5551366	-120.60924	0		266.70001
2024-03-06T06:31:03-08:00	34.555135	-120.60924	0		266.79998
2024-03-06T06:31:13-08:00	34.5551383	-120.60924	0		266.5
2024-03-06T06:32:00-08:00	34.5551383	-120.60924	0		266.79998
2024-03-06T06:33:00-08:00	34.5551383	-120.60924	0		266.39999
2024-03-06T06:34:00-08:00	34.555135	-120.60924	0		266.39999
2024-03-06T06:35:00-08:00	34.5551366	-120.60924	0.1	328.6	266.20001
2024-03-06T06:36:00-08:00	34.555135	-120.60924	0.1	246.6	266.39999
2024-03-06T06:37:00-08:00	34.555135	-120.60924	0		266.5
2024-03-06T06:38:00-08:00	34.5551333	-120.60925	0		266.10000
2024-03-06T06:39:00-08:00	34.555135	-120.60924	0		266.39999
2024-03-06T06:40:00-08:00	34.555135	-120.60924	0		266.70001
2024-03-06T06:41:00-08:00	34.5551366	-120.60924	0		266.39999
2024-03-06T06:42:00-08:00	34.5551366	-120.60924	0.1	201.1	266.70001
2024-03-06T06:43:00-08:00	34.5551433	-120.60924	0		266.89999
2024-03-06T06:44:00-08:00	34.5551383	-120.60924	0		266.79998
2024-03-06T06:45:00-08:00	34.5551366	-120.60924	0.1	184.2	266.60000
2024-03-06T06:46:00-08:00	34.555135	-120.60924	0		266.70001
2024-03-06T06:47:00-08:00	34.555135	-120.60924	0.1	188.6	266.60000
2024-03-06T06:48:00-08:00	34.5551383	-120.60924	0		266.29998
2024-03-06T06:49:00-08:00	34.5551383	-120.60924	0		266.20001

2024-03-06T06:50:00-08:00	34.555135	-120.60924	0		266.5
2024-03-06T06:51:00-08:00	34.55514	-120.60924	0.1	165.9	266.89999
2024-03-06T06:52:00-08:00	34.5551366	-120.60924	0		266.29998
2024-03-06T06:53:00-08:00	34.55514	-120.60924	0		266.5
2024-03-06T06:54:00-08:00	34.5551383	-120.60924	0		266.60000
2024-03-06T06:55:00-08:00	34.5551333	-120.60924	0		266.60000
2024-03-06T06:56:00-08:00	34.555135	-120.60924	0.1	188.2	266.39999
2024-03-06T06:57:00-08:00	34.5551366	-120.60924	0		266.5
2024-03-06T06:58:00-08:00	34.5551383	-120.60924	0		266.29998
2024-03-06T06:59:00-08:00	34.55514	-120.60924	0.1	170.9	266.39999
2024-03-06T07:00:00-08:00	34.5551416	-120.60924	0		266.79998
2024-03-06T07:01:00-08:00	34.5551416	-120.60924	0		266.20001
2024-03-06T07:02:00-08:00	34.5551366	-120.60924	0.1	165.6	266.10000
2024-03-06T07:03:00-08:00	34.5551433	-120.60924	0		266.39999
2024-03-06T07:04:00-08:00	34.5551416	-120.60924	0.1	168.1	267
2024-03-06T07:05:00-08:00	34.5551433	-120.60924	0		266.70001
2024-03-06T07:06:00-08:00	34.5551416	-120.60925	0		266.60000
2024-03-06T07:07:00-08:00	34.5551416	-120.60924	0		267.20001
2024-03-06T07:08:00-08:00	34.55514	-120.60924	0		267.20001
2024-03-06T07:09:00-08:00	34.5551383	-120.60924	0		267.29998
2024-03-06T07:10:00-08:00	34.5551383	-120.60924	0		267.39999
2024-03-06T07:11:00-08:00	34.5551383	-120.60924	0.1	335.7	267.29998
2024-03-06T07:12:00-08:00	34.5551366	-120.60924	0		267.20001
2024-03-06T07:13:00-08:00	34.55513	-120.60924	0		267.60000
2024-03-06T07:14:00-08:00	34.55514	-120.60924	0		267.39999
2024-03-06T07:15:00-08:00	34.5551416	-120.60924	0		267.20001
2024-03-06T07:16:00-08:00	34.5551483	-120.60924	0		267.29998
2024-03-06T07:17:00-08:00	34.555145	-120.60924	0		267.39999
2024-03-06T07:18:00-08:00	34.5551466	-120.60925	0.1	329.4	267.39999
2024-03-06T07:19:00-08:00	34.55514	-120.60925	0.1	311	267.10000
2024-03-06T07:20:00-08:00	34.5551366	-120.60924	0		267.5
2024-03-06T07:21:00-08:00	34.5551366	-120.60925	0		267.39999
2024-03-06T07:22:00-08:00	34.55514	-120.60924	0.1	322.1	266.89999
2024-03-06T07:23:00-08:00	34.5551333	-120.60924	0.1	149.2	267.5
2024-03-06T07:24:00-08:00	34.5551366	-120.60924	0		267.10000
2024-03-06T07:25:00-08:00	34.5551366	-120.60924	0.1	172.5	267.20001
2024-03-06T07:26:00-08:00	34.5551416	-120.60924	0.1	327.6	267
2024-03-06T07:27:00-08:00	34.5551416	-120.60924	0		267.10000
2024-03-06T07:28:00-08:00	34.5551383	-120.60924	0.1	168.8	266.89999
2024-03-06T07:29:00-08:00	34.5551416	-120.60924	0		267
2024-03-06T07:30:00-08:00	34.5551366	-120.60924	0		267.39999
2024-03-06T07:31:00-08:00	34.5551466	-120.60924	0		267
2024-03-06T07:32:00-08:00	34.5551416	-120.60924	0		267.10000
2024-03-06T07:33:00-08:00	34.555145	-120.60924	0		267
2024-03-06T07:34:00-08:00	34.5551416	-120.60924	0		266.89999
2024-03-06T07:35:00-08:00	34.5551416	-120.60923	0		266.79998
2024-03-06T07:36:00-08:00	34.5551383	-120.60923	0		267.10000
2024-03-06T07:37:00-08:00	34.5551416	-120.60923	0		267.20001
2024-03-06T07:38:00-08:00	34.55514	-120.60924	0		266.70001
2024-03-06T07:39:00-08:00	34.5551383	-120.60924	0		266.39999
2024-03-06T07:40:00-08:00	34.555135	-120.60924	0		266.89999
2024-03-06T07:41:00-08:00	34.5551383	-120.60924	0		266.79998
2024-03-06T07:42:00-08:00	34.5551383	-120.60924	0		266.70001
2024-03-06T07:43:00-08:00	34.5551383	-120.60924	0.1	315.6	266.5
2024-03-06T07:44:00-08:00	34.5551383	-120.60924	0		267.29998
2024-03-06T07:45:00-08:00	34.5551383	-120.60924	0		266.79998

2024-03-06T07:46:00-08:00	34.55514	-120.60924	0		266.89999
2024-03-06T07:47:00-08:00	34.55514	-120.60924	0		267.20001
2024-03-06T07:48:00-08:00	34.5551466	-120.60924	0		266.79998
2024-03-06T07:49:00-08:00	34.5551416	-120.60924	0		266.60000
2024-03-06T07:50:00-08:00	34.5551433	-120.60924	0		266.89999
2024-03-06T07:51:00-08:00	34.5551416	-120.60924	0		266.70001
2024-03-06T07:52:00-08:00	34.55514	-120.60924	0		266.39999
2024-03-06T07:53:00-08:00	34.5551416	-120.60924	0.1	327.8	266.29998
2024-03-06T07:54:00-08:00	34.55514	-120.60924	0		266.60000
2024-03-06T07:55:00-08:00	34.5551383	-120.60924	0		266.70001
2024-03-06T07:56:00-08:00	34.5551366	-120.60924	0		266.70001
2024-03-06T07:57:00-08:00	34.5551383	-120.60924	0.1	334.3	266.60000
2024-03-06T07:58:00-08:00	34.5551316	-120.60924	0		266.79998
2024-03-06T07:59:00-08:00	34.5551383	-120.60924	0		266.70001
2024-03-06T08:00:00-08:00	34.5551416	-120.60924	0		267
2024-03-06T08:01:00-08:00	34.5551416	-120.60924	0		266.70001
2024-03-06T08:02:00-08:00	34.555145	-120.60924	0		267.10000
2024-03-06T08:03:00-08:00	34.55513	-120.60925	0		266.89999
2024-03-06T08:04:00-08:00	34.5551383	-120.60925	0		267
2024-03-06T08:05:00-08:00	34.555145	-120.60924	0		267.20001
2024-03-06T08:06:00-08:00	34.5551383	-120.60924	0		267.10000
2024-03-06T08:07:00-08:00	34.5551416	-120.60924	0		266.89999
2024-03-06T08:08:00-08:00	34.5551383	-120.60924	0		267.20001
2024-03-06T08:09:00-08:00	34.5551383	-120.60924	0.1	309.4	266.89999
2024-03-06T08:10:00-08:00	34.55514	-120.60924	0.1	301.9	267
2024-03-06T08:11:00-08:00	34.5551366	-120.60924	0.1	320	266.70001
2024-03-06T08:12:00-08:00	34.555135	-120.60924	0		267.29998
2024-03-06T08:13:00-08:00	34.5551366	-120.60924	0		267.20001
2024-03-06T08:14:00-08:00	34.5551383	-120.60924	0		266.79998
2024-03-06T08:15:00-08:00	34.5551416	-120.60924	0		267.39999
2024-03-06T08:16:00-08:00	34.555135	-120.60924	0		267.20001
2024-03-06T08:17:00-08:00	34.5551366	-120.60924	0		267.10000
2024-03-06T08:18:00-08:00	34.55514	-120.60924	0.1	304.3	267.20001
2024-03-06T08:19:00-08:00	34.5551383	-120.60924	0		267.20001
2024-03-06T08:20:00-08:00	34.5551366	-120.60924	0		267.20001
2024-03-06T08:21:00-08:00	34.5551366	-120.60924	0		266.79998
2024-03-06T08:22:00-08:00	34.5551383	-120.60924	0		267
2024-03-06T08:23:00-08:00	34.555135	-120.60924	0		267.60000
2024-03-06T08:24:00-08:00	34.5551366	-120.60924	0		267.70001
2024-03-06T08:25:00-08:00	34.5551383	-120.60924	0		267.39999
2024-03-06T08:26:00-08:00	34.555135	-120.60924	0.1	308.5	266.89999
2024-03-06T08:27:00-08:00	34.5551316	-120.60924	0.1	115.3	266.89999
2024-03-06T08:28:00-08:00	34.5551383	-120.60924	0		267.10000
2024-03-06T08:29:00-08:00	34.5551383	-120.60924	0		266.70001
2024-03-06T08:30:00-08:00	34.5551366	-120.60924	0		267.20001
2024-03-06T08:31:00-08:00	34.55514	-120.60925	0		267.10000
2024-03-06T08:32:00-08:00	34.555135	-120.60925	0		267.29998
2024-03-06T08:33:00-08:00	34.555135	-120.60924	0.1	104.9	267.20001
2024-03-06T08:34:00-08:00	34.555135	-120.60925	0		267.29998
2024-03-06T08:35:00-08:00	34.5551366	-120.60924	0		267.60000
2024-03-06T08:36:00-08:00	34.555135	-120.60924	0.1	187.1	267.60000
2024-03-06T08:37:00-08:00	34.5551383	-120.60924	0		266.89999
2024-03-06T08:38:00-08:00	34.5551366	-120.60924	0.1	298.3	266.89999
2024-03-06T08:39:00-08:00	34.555135	-120.60924	0		267.20001
2024-03-06T08:39:35-08:00	34.5551383	-120.60924	0.1	301.3	267.10000
2024-03-06T08:40:00-08:00	34.5551383	-120.60924	0		267

2024-03-06T08:41:00-08:00	34.5551383	-120.60925	0.1	285.3	267.20001
2024-03-06T08:42:00-08:00	34.5551383	-120.60924	0.1	288.1	267.60000
2024-03-06T08:43:00-08:00	34.5551383	-120.60924	0.1	53.2	267.5
2024-03-06T08:44:00-08:00	34.555145	-120.60912	0.6	86.3	269.60000
2024-03-06T08:45:00-08:00	34.555135	-120.60908	0.1	107.3	269.10000
2024-03-06T08:46:00-08:00	34.5551433	-120.60901	0.1	309.3	265.89999
2024-03-06T08:47:00-08:00	34.5551416	-120.609	0.1	98.6	267
2024-03-06T08:48:00-08:00	34.5551416	-120.60901	0.1	113.3	263.79998
2024-03-06T08:49:00-08:00	34.5551566	-120.60904	0.1	105.4	256.39999
2024-03-06T08:50:00-08:00	34.555125	-120.60855	1.9	123.3	322.60000
2024-03-06T08:51:00-08:00	34.55503	-120.60867	0.4	288.8	85.1
2024-03-06T08:52:00-08:00	34.5550533	-120.60852	0.3	107.3	97.1
2024-03-06T08:53:00-08:00	34.555	-120.60833	0.3	81.3	98.6
2024-03-06T08:54:00-08:00	34.5549866	-120.60805	0.6	101.8	125.69999
2024-03-06T08:55:00-08:00	34.5547383	-120.60773	1.5	136.9	139.19999
2024-03-06T08:56:00-08:00	34.5542883	-120.60743	2	157.6	161.19999
2024-03-06T08:57:00-08:00	34.5536183	-120.60726	3	169	166.30000
2024-03-06T08:58:00-08:00	34.552715	-120.60703	3.5	170.2	160.5
2024-03-06T08:59:00-08:00	34.5517033	-120.60671	3.7	167.6	164.30000
2024-03-06T09:00:00-08:00	34.5505116	-120.60656	4.7	183.1	175.80000
2024-03-06T09:01:00-08:00	34.54931	-120.60687	5	209.8	212.10000
2024-03-06T09:02:00-08:00	34.5482366	-120.60803	5.1	225	223.19999
2024-03-06T09:03:00-08:00	34.5472250	-120.60927	5.3	225.9	225.30000
2024-03-06T09:04:00-08:00	34.546185	-120.61056	5.4	224.3	224.30000
2024-03-06T09:05:00-08:00	34.5451399	-120.61185	5.3	225.3	223.5
2024-03-06T09:06:00-08:00	34.5440783	-120.61315	5.4	225.7	223.60000
2024-03-06T09:07:00-08:00	34.543045	-120.61446	5.3	224.6	222.69999
2024-03-06T09:08:00-08:00	34.5420066	-120.61578	5.6	227.9	223.69999
2024-03-06T09:09:00-08:00	34.5409150	-120.61719	5.8	225.3	223.19999
2024-03-06T09:10:00-08:00	34.539845	-120.6186	5.8	229.1	224.80000
2024-03-06T09:11:00-08:00	34.5387716	-120.62005	5.9	227	226.10000
2024-03-06T09:12:00-08:00	34.5376716	-120.62149	5.9	225.4	223.5
2024-03-06T09:13:00-08:00	34.5365616	-120.62296	6	227.7	226.39999
2024-03-06T09:14:00-08:00	34.5354733	-120.62452	6.1	231.2	226.19999
2024-03-06T09:15:00-08:00	34.5343583	-120.62609	6.2	229.3	227.19999
2024-03-06T09:16:00-08:00	34.5333033	-120.62767	6	232.1	224.39999
2024-03-06T09:17:00-08:00	34.5322016	-120.62921	6.2	228.6	226.5
2024-03-06T09:18:00-08:00	34.5311183	-120.63084	6.2	230.7	227.30000
2024-03-06T09:19:00-08:00	34.52999	-120.63249	6.4	229.1	224.30000
2024-03-06T09:20:00-08:00	34.5288083	-120.63419	6.7	232	226.30000
2024-03-06T09:21:00-08:00	34.5276233	-120.63588	6.5	231	224.5
2024-03-06T09:22:00-08:00	34.5263833	-120.63744	6.3	225.6	222.19999
2024-03-06T09:23:00-08:00	34.5251533	-120.63893	6.2	224.3	220.60000
2024-03-06T09:24:00-08:00	34.5239000	-120.64039	6.3	223.5	223.19999
2024-03-06T09:25:00-08:00	34.5226716	-120.64189	6.3	225.9	224.10000
2024-03-06T09:26:00-08:00	34.5214583	-120.64342	6.3	226.9	222.69999
2024-03-06T09:27:00-08:00	34.5202116	-120.64491	6.4	223.4	222.39999
2024-03-06T09:28:00-08:00	34.519005	-120.64638	6.3	227	223.60000
2024-03-06T09:29:00-08:00	34.5178066	-120.64792	6.3	230.2	224.60000
2024-03-06T09:30:00-08:00	34.5166000	-120.64941	6.3	225.4	223.10000
2024-03-06T09:31:00-08:00	34.5153783	-120.65089	6.2	223.4	221.10000
2024-03-06T09:32:00-08:00	34.5141633	-120.65235	6.3	228.3	223.30000
2024-03-06T09:33:00-08:00	34.5129683	-120.65387	6.1	229.4	226.10000
2024-03-06T09:34:00-08:00	34.51179	-120.65548	6.2	226.7	224.89999
2024-03-06T09:35:00-08:00	34.5106266	-120.65699	5.9	225.2	223.10000
2024-03-06T09:36:00-08:00	34.5094299	-120.6584	6	220.7	223.5

2024-03-06T09:37:00-08:00	34.5081983	-120.65979	6	220.6	221.89999
2024-03-06T09:38:00-08:00	34.5069833	-120.66116	6	222.3	222
2024-03-06T09:39:00-08:00	34.5057450	-120.66256	6.2	223.2	223.5
2024-03-06T09:40:00-08:00	34.5045516	-120.66399	6.1	225.7	225.80000
2024-03-06T09:41:00-08:00	34.5033933	-120.66548	6.2	227.8	228.39999
2024-03-06T09:42:00-08:00	34.5023250	-120.66707	6.2	230.4	230.39999
2024-03-06T09:43:00-08:00	34.5012233	-120.66866	6.2	231.2	227.89999
2024-03-06T09:44:00-08:00	34.500105	-120.6702	6	228.3	229.39999
2024-03-06T09:45:00-08:00	34.4989916	-120.67173	6.2	226.5	229.10000
2024-03-06T09:46:00-08:00	34.4978616	-120.67327	6.1	227.3	228.39999
2024-03-06T09:47:00-08:00	34.496755	-120.67484	6.1	230	229.89999
2024-03-06T09:48:00-08:00	34.4956366	-120.67642	6.1	230	227.89999
2024-03-06T09:49:00-08:00	34.4945183	-120.67795	6	231.7	229
2024-03-06T09:50:00-08:00	34.4934283	-120.67947	6.1	233.3	229.5
2024-03-06T09:51:00-08:00	34.4923099	-120.68106	6.2	227.2	228.39999
2024-03-06T09:52:00-08:00	34.4912333	-120.68261	6.3	229.3	228.80000
2024-03-06T09:53:00-08:00	34.4901233	-120.68413	6.1	226	231.19999
2024-03-06T09:54:00-08:00	34.4890633	-120.68572	6.2	230.1	227.69999
2024-03-06T09:55:00-08:00	34.48793	-120.68725	5.9	228	228.80000
2024-03-06T09:56:00-08:00	34.4868249	-120.68879	6.2	228.2	229.30000
2024-03-06T09:57:00-08:00	34.4857083	-120.69036	6	228.9	227.5
2024-03-06T09:58:00-08:00	34.4845866	-120.69189	6	228.6	228.69999
2024-03-06T09:59:00-08:00	34.48344	-120.69343	6.2	227.4	229.60000
2024-03-06T10:00:00-08:00	34.4823	-120.69498	6.1	229.3	229
2024-03-06T10:01:00-08:00	34.4811683	-120.69652	6.2	225.5	227.69999
2024-03-06T10:02:00-08:00	34.4800283	-120.69806	6	227.3	227.69999
2024-03-06T10:03:00-08:00	34.4789283	-120.69964	6.2	228.7	230
2024-03-06T10:04:00-08:00	34.4778066	-120.70123	6.4	230.6	229.39999
2024-03-06T10:05:00-08:00	34.4767066	-120.70279	6.1	234	229
2024-03-06T10:06:00-08:00	34.475585	-120.70435	6	230.8	228.69999
2024-03-06T10:07:00-08:00	34.4744566	-120.70588	6.2	227.7	226.69999
2024-03-06T10:08:00-08:00	34.4732850	-120.70737	6.2	227.7	226.5
2024-03-06T10:09:00-08:00	34.4721	-120.70882	6	226.5	225.69999
2024-03-06T10:10:00-08:00	34.4709316	-120.71031	6.2	226.7	227
2024-03-06T10:11:00-08:00	34.4697449	-120.71181	6.4	226.5	226.60000
2024-03-06T10:12:00-08:00	34.4685816	-120.71328	6	226.6	226.39999
2024-03-06T10:13:00-08:00	34.4674316	-120.71478	6	226.9	227.10000
2024-03-06T10:14:00-08:00	34.4662550	-120.71628	6.1	224.9	227.60000
2024-03-06T10:15:00-08:00	34.4650799	-120.71781	6.2	226.3	227.69999
2024-03-06T10:16:00-08:00	34.4639083	-120.71932	6.4	227.6	225.60000
2024-03-06T10:17:00-08:00	34.4627633	-120.72085	6.1	228.9	227.30000
2024-03-06T10:18:00-08:00	34.461615	-120.72237	6.2	226.9	226.60000
2024-03-06T10:19:00-08:00	34.4604566	-120.72388	6	227.1	227.89999
2024-03-06T10:20:00-08:00	34.4592966	-120.72538	6.1	227.9	226.60000
2024-03-06T10:21:00-08:00	34.458125	-120.72687	6.1	224.3	227
2024-03-06T10:22:00-08:00	34.45695	-120.7284	6.1	226.2	226.30000
2024-03-06T10:23:00-08:00	34.4558016	-120.72994	6.2	228.8	227.19999
2024-03-06T10:24:00-08:00	34.4546183	-120.73147	6.3	225.3	225.80000
2024-03-06T10:25:00-08:00	34.4534433	-120.73296	6	227.6	226.39999
2024-03-06T10:26:00-08:00	34.45227	-120.73443	6.1	225.6	226.30000
2024-03-06T10:27:00-08:00	34.4511033	-120.73591	6.1	223.9	226.5
2024-03-06T10:28:00-08:00	34.4499499	-120.73744	6.2	227.1	227.60000
2024-03-06T10:29:00-08:00	34.4487766	-120.73894	6.1	225	226.30000
2024-03-06T10:30:00-08:00	34.4476033	-120.74048	6.2	231.1	227.89999
2024-03-06T10:31:00-08:00	34.4464316	-120.74198	6.3	228.8	226.30000
2024-03-06T10:32:00-08:00	34.445195	-120.74346	6.1	223.4	226.60000

2024-03-06T10:33:00-08:00	34.4440116	-120.74499	6.2	229.2	226
2024-03-06T10:34:00-08:00	34.4428366	-120.7465	6.2	225.6	226.80000
2024-03-06T10:35:00-08:00	34.4416583	-120.74802	6.2	228.4	226.19999
2024-03-06T10:36:00-08:00	34.44049	-120.74955	6.2	228.6	227.80000
2024-03-06T10:37:00-08:00	34.4393583	-120.75108	5.9	229.7	226.39999
2024-03-06T10:38:00-08:00	34.4381866	-120.75258	6.2	228.2	226
2024-03-06T10:39:00-08:00	34.4370016	-120.75409	6.2	225.5	227.10000
2024-03-06T10:40:00-08:00	34.43583	-120.7556	6.2	223.4	225.19999
2024-03-06T10:41:00-08:00	34.43467	-120.75712	6.3	226	226.69999
2024-03-06T10:42:00-08:00	34.4335116	-120.75864	6.1	226.4	225.80000
2024-03-06T10:43:00-08:00	34.4323416	-120.76015	6.3	227.5	227.5
2024-03-06T10:44:00-08:00	34.4311833	-120.7617	6.2	227.4	227.19999
2024-03-06T10:45:00-08:00	34.4299883	-120.76324	6.2	228.1	227
2024-03-06T10:46:00-08:00	34.4287816	-120.76482	6.4	228.7	225.80000
2024-03-06T10:47:00-08:00	34.4275683	-120.76637	6.2	226.6	227.89999
2024-03-06T10:48:00-08:00	34.426375	-120.76797	6.2	226.5	226.39999
2024-03-06T10:49:00-08:00	34.4252166	-120.76948	6.2	227.1	226
2024-03-06T10:50:00-08:00	34.4239883	-120.77103	6.3	224.8	226.69999
2024-03-06T10:51:00-08:00	34.4228016	-120.77256	6.4	227.3	226
2024-03-06T10:52:00-08:00	34.42158	-120.7741	6.3	225.5	226.10000
2024-03-06T10:53:00-08:00	34.4203700	-120.77566	6.4	224.3	228.19999
2024-03-06T10:54:00-08:00	34.4191966	-120.77718	6.3	227.1	226.30000
2024-03-06T10:55:00-08:00	34.4179633	-120.77874	6.1	224.8	226.69999
2024-03-06T10:56:00-08:00	34.41678	-120.78034	6.3	228.7	227.39999
2024-03-06T10:57:00-08:00	34.4155916	-120.78194	6.3	230.1	226.19999
2024-03-06T10:58:00-08:00	34.4143683	-120.78351	6.6	225.3	227.5
2024-03-06T10:59:00-08:00	34.4132083	-120.78508	6.4	227.8	225.80000
2024-03-06T11:00:00-08:00	34.4119333	-120.78668	6.5	224.8	226.30000
2024-03-06T11:01:00-08:00	34.4107166	-120.78827	6.5	230.9	227.60000
2024-03-06T11:02:00-08:00	34.4095233	-120.78984	6.4	231.6	228
2024-03-06T11:03:00-08:00	34.4083066	-120.79143	6.5	226.1	227.30000
2024-03-06T11:04:00-08:00	34.4071066	-120.79298	6.5	229.4	226.5
2024-03-06T11:05:00-08:00	34.405865	-120.79462	6.6	229.2	227.10000
2024-03-06T11:06:00-08:00	34.4046550	-120.7962	6.5	228.6	225.10000
2024-03-06T11:07:00-08:00	34.40346	-120.79777	6.4	226.3	228
2024-03-06T11:08:00-08:00	34.4022366	-120.7994	6.4	232.1	225.89999
2024-03-06T11:09:00-08:00	34.4010116	-120.80095	6.4	227.1	225.60000
2024-03-06T11:10:00-08:00	34.3998216	-120.80246	6.4	229.5	226.10000
2024-03-06T11:11:00-08:00	34.3985850	-120.804	6.4	225.7	225.60000
2024-03-06T11:12:00-08:00	34.3973766	-120.80555	6.4	225.7	229.10000
2024-03-06T11:13:00-08:00	34.3962016	-120.80712	6.5	225.4	227.5
2024-03-06T11:14:00-08:00	34.3949583	-120.80873	6.3	226.3	226.69999
2024-03-06T11:15:00-08:00	34.393735	-120.81034	6.6	226.7	226.60000
2024-03-06T11:16:00-08:00	34.3925233	-120.8119	6.5	227.3	224.89999
2024-03-06T11:17:00-08:00	34.391275	-120.8135	6.6	227.8	226.39999
2024-03-06T11:18:00-08:00	34.39006	-120.8151	6.5	228.4	225.80000
2024-03-06T11:19:00-08:00	34.3888266	-120.81667	6.6	228	226.60000
2024-03-06T11:20:00-08:00	34.3875950	-120.81827	6.4	226.4	225.89999
2024-03-06T11:21:00-08:00	34.3863666	-120.81982	6.3	227.1	226.69999
2024-03-06T11:22:00-08:00	34.3851733	-120.82135	6.4	226.7	228.89999
2024-03-06T11:23:00-08:00	34.3839199	-120.82295	6.5	226.2	226.39999
2024-03-06T11:24:00-08:00	34.3826933	-120.82452	6.5	229.7	225.60000
2024-03-06T11:25:00-08:00	34.3814633	-120.82601	6.4	227.5	226.60000
2024-03-06T11:26:00-08:00	34.3802283	-120.82756	6.4	226.6	226.30000
2024-03-06T11:27:00-08:00	34.3790066	-120.82907	6.3	228	227.30000
2024-03-06T11:28:00-08:00	34.3777783	-120.83057	6.3	226.6	226

2024-03-06T11:29:00-08:00	34.376565	-120.83207	6.4	225.5	226.69999
2024-03-06T11:30:00-08:00	34.375345	-120.83361	6.4	228.8	227.19999
2024-03-06T11:31:00-08:00	34.3741066	-120.83515	6.4	224.4	225.89999
2024-03-06T11:32:00-08:00	34.3728999	-120.83666	6.5	230.4	226.10000
2024-03-06T11:33:00-08:00	34.371635	-120.83821	6.6	224.7	228
2024-03-06T11:34:00-08:00	34.3704066	-120.83974	6.2	225.6	226.80000
2024-03-06T11:35:00-08:00	34.369155	-120.84129	6.4	225	225.60000
2024-03-06T11:36:00-08:00	34.3679383	-120.8428	6.4	224.8	225.5
2024-03-06T11:37:00-08:00	34.366695	-120.84426	6.2	221.7	219.30000
2024-03-06T11:38:00-08:00	34.3651783	-120.84523	6.3	198.6	201.10000
2024-03-06T11:39:00-08:00	34.36353	-120.84578	6	193	192
2024-03-06T11:40:00-08:00	34.3618883	-120.84603	5.9	185.9	185
2024-03-06T11:41:00-08:00	34.3603116	-120.84609	5.2	178	176.19999
2024-03-06T11:42:00-08:00	34.3590916	-120.84574	4.3	158	162.60000
2024-03-06T11:43:00-08:00	34.3582316	-120.84537	2.5	164	163.30000
2024-03-06T11:44:00-08:00	34.3577933	-120.84525	1.5	159.2	164.89999
2024-03-06T11:45:00-08:00	34.3572583	-120.84505	2.1	163.2	160.80000
2024-03-06T11:46:00-08:00	34.3568	-120.84485	1.7	143.9	161.19999
2024-03-06T11:47:00-08:00	34.3563666	-120.84469	1.8	160.8	164.30000
2024-03-06T11:48:00-08:00	34.3558766	-120.84455	1.7	147	161.19999
2024-03-06T11:49:00-08:00	34.3553983	-120.84434	1.8	150.9	161.60000
2024-03-06T11:50:00-08:00	34.3549433	-120.84414	1.8	164.4	161.19999
2024-03-06T11:51:00-08:00	34.354465	-120.84395	1.8	166.1	160.89999
2024-03-06T11:52:00-08:00	34.3539849	-120.84373	1.7	168.4	161.60000
2024-03-06T11:53:00-08:00	34.35348	-120.84354	2	155	162.89999
2024-03-06T11:54:00-08:00	34.3530033	-120.84333	1.3	170.5	166.60000
2024-03-06T11:55:00-08:00	34.352555	-120.84322	1.7	165.5	164.10000
2024-03-06T11:56:00-08:00	34.35209	-120.84318	1.7	180.7	164
2024-03-06T11:57:00-08:00	34.3515616	-120.84301	1.9	169	161.80000
2024-03-06T11:58:00-08:00	34.3511516	-120.84289	1.6	168.6	162.39999
2024-03-06T11:59:00-08:00	34.3506866	-120.84276	1.9	170.7	164.39999
2024-03-06T12:00:00-08:00	34.3502066	-120.84264	1.5	174.8	166.5
2024-03-06T12:01:00-08:00	34.3497316	-120.84253	1.8	174.2	164.19999
2024-03-06T12:02:00-08:00	34.3492883	-120.84235	1.6	155.5	163.80000
2024-03-06T12:03:00-08:00	34.3487983	-120.84216	1.8	157.2	160.30000
2024-03-06T12:04:00-08:00	34.3483833	-120.84201	1.5	169.7	163.30000
2024-03-06T12:05:00-08:00	34.3479149	-120.84174	1.9	157.7	159
2024-03-06T12:06:00-08:00	34.34743	-120.84151	2	149.7	161.39999
2024-03-06T12:07:00-08:00	34.3469599	-120.8413	1.7	158.7	161.19999
2024-03-06T12:08:00-08:00	34.346495	-120.84106	1.8	167	161.60000
2024-03-06T12:09:00-08:00	34.3459833	-120.84085	2	157.7	162.69999
2024-03-06T12:10:00-08:00	34.3454883	-120.84068	1.9	166.1	163.80000
2024-03-06T12:11:00-08:00	34.345015	-120.84052	1.7	172.5	163
2024-03-06T12:12:00-08:00	34.3445716	-120.84035	1.7	167.6	164.69999
2024-03-06T12:13:00-08:00	34.344085	-120.84014	2	149.1	160
2024-03-06T12:14:00-08:00	34.3436433	-120.83997	1.7	176	159.10000
2024-03-06T12:15:00-08:00	34.3432433	-120.83985	1.8	155.1	157.80000
2024-03-06T12:16:00-08:00	34.3428066	-120.83959	1.9	135.1	156.5
2024-03-06T12:17:00-08:00	34.34239	-120.83934	1.5	153.8	159.5
2024-03-06T12:18:00-08:00	34.3419683	-120.83915	1.8	177.3	160.69999
2024-03-06T12:19:00-08:00	34.34154	-120.83894	1.4	163.2	160.60000
2024-03-06T12:20:00-08:00	34.3411599	-120.8387	1.6	149.6	157.69999
2024-03-06T12:21:00-08:00	34.3407516	-120.83851	1.6	163.4	160
2024-03-06T12:22:00-08:00	34.34034	-120.83831	1.4	165.2	159.5
2024-03-06T12:23:00-08:00	34.3399433	-120.8381	1.5	167.8	160.89999
2024-03-06T12:24:00-08:00	34.339545	-120.838	1.7	178	159.80000

2024-03-06T12:25:00-08:00	34.3391333	-120.83774	1.7	157.4	160.89999
2024-03-06T12:26:00-08:00	34.3387316	-120.8375	1.5	143.8	160.60000
2024-03-06T12:27:00-08:00	34.3382883	-120.83726	1.8	157	160.10000
2024-03-06T12:28:00-08:00	34.3378683	-120.83703	1.7	156.8	158.69999
2024-03-06T12:29:00-08:00	34.3374483	-120.83682	1.8	155.4	158.69999
2024-03-06T12:30:00-08:00	34.3369916	-120.83662	1.6	172.6	161.80000
2024-03-06T12:31:00-08:00	34.3365333	-120.83646	1.9	161.2	156.60000
2024-03-06T12:32:00-08:00	34.33608	-120.83616	1.6	150.6	158.19999
2024-03-06T12:33:00-08:00	34.3356633	-120.83585	1.7	147.1	158.5
2024-03-06T12:34:00-08:00	34.3353	-120.83562	1.3	166.8	157.10000
2024-03-06T12:35:00-08:00	34.334915	-120.83529	1.8	133.4	156.69999
2024-03-06T12:36:00-08:00	34.334485	-120.83496	1.8	146.7	160
2024-03-06T12:37:00-08:00	34.334035	-120.83467	2	150.1	158.19999
2024-03-06T12:38:00-08:00	34.33358	-120.83437	1.9	164.8	159.10000
2024-03-06T12:39:00-08:00	34.3331716	-120.83403	1.6	129.7	160.89999
2024-03-06T12:40:00-08:00	34.3328	-120.8338	1.5	158.1	157.60000
2024-03-06T12:41:00-08:00	34.3323833	-120.83342	1.7	153.3	157.89999
2024-03-06T12:42:00-08:00	34.3319766	-120.83318	1.5	152.2	163.10000
2024-03-06T12:43:00-08:00	34.3315633	-120.83287	1.6	148.8	157.60000
2024-03-06T12:44:00-08:00	34.3312233	-120.83255	1.6	154.3	162.5
2024-03-06T12:45:00-08:00	34.3308083	-120.83222	1.9	136.3	158.39999
2024-03-06T12:46:00-08:00	34.3304450	-120.83188	1.5	149.4	160.39999
2024-03-06T12:47:00-08:00	34.3300483	-120.83161	1.6	159.7	165.69999
2024-03-06T12:48:00-08:00	34.329615	-120.83138	1.7	169.5	168
2024-03-06T12:49:00-08:00	34.3292233	-120.83113	1.6	156.9	160.89999
2024-03-06T12:50:00-08:00	34.32882	-120.83089	1.7	162	168
2024-03-06T12:51:00-08:00	34.3283866	-120.8307	1.6	145.1	166.10000
2024-03-06T12:52:00-08:00	34.3279766	-120.83045	1.7	155.2	163.60000
2024-03-06T12:53:00-08:00	34.327545	-120.83019	1.8	149.7	168.19999
2024-03-06T12:54:00-08:00	34.3271066	-120.82999	1.7	152.2	166.69999
2024-03-06T12:55:00-08:00	34.3266966	-120.82971	1.8	156.8	165.19999
2024-03-06T12:56:00-08:00	34.3263066	-120.82946	1.6	152.7	166
2024-03-06T12:57:00-08:00	34.3258416	-120.82925	1.7	160.2	167.5
2024-03-06T12:58:00-08:00	34.3254066	-120.82907	1.5	176.1	170
2024-03-06T12:59:00-08:00	34.3249633	-120.82885	1.8	148.6	169.39999
2024-03-06T13:00:00-08:00	34.3244816	-120.82869	2	174.2	169.19999
2024-03-06T13:01:00-08:00	34.3240266	-120.82849	2	173.7	169.60000
2024-03-06T13:02:00-08:00	34.323575	-120.82825	1.9	147.8	167.89999
2024-03-06T13:03:00-08:00	34.3231316	-120.82807	1.4	149.7	168.69999
2024-03-06T13:04:00-08:00	34.3227233	-120.82784	1.9	150.7	165.80000
2024-03-06T13:05:00-08:00	34.3223566	-120.82759	1.8	156.1	167.5
2024-03-06T13:06:00-08:00	34.3218849	-120.82738	1.8	164.8	170.5
2024-03-06T13:07:00-08:00	34.321405	-120.82717	1.8	165.7	167.30000
2024-03-06T13:08:00-08:00	34.320945	-120.82693	1.7	159.3	169
2024-03-06T13:09:00-08:00	34.3204533	-120.82671	1.9	167.5	176.39999
2024-03-06T13:10:00-08:00	34.3199733	-120.82656	1.7	163.2	171.10000
2024-03-06T13:11:00-08:00	34.3194816	-120.82638	1.8	163.9	170.5
2024-03-06T13:12:00-08:00	34.3190100	-120.82622	1.7	158.8	172.10000
2024-03-06T13:13:00-08:00	34.3185383	-120.82595	1.9	160.4	167.69999
2024-03-06T13:14:00-08:00	34.3180366	-120.82576	2	163.3	172.19999
2024-03-06T13:15:00-08:00	34.3175766	-120.82551	1.8	165	170.80000
2024-03-06T13:16:00-08:00	34.3170766	-120.82532	1.6	156.5	170.30000
2024-03-06T13:17:00-08:00	34.3166116	-120.82516	1.7	164.3	171.10000
2024-03-06T13:18:00-08:00	34.3161433	-120.82499	1.9	154.5	168.80000
2024-03-06T13:19:00-08:00	34.3156433	-120.82474	2	147.8	168.30000
2024-03-06T13:20:00-08:00	34.31522	-120.82451	1.6	155	169.69999

2024-03-06T13:21:00-08:00	34.3147666	-120.82431	2	173	169.60000
2024-03-06T13:22:00-08:00	34.3142516	-120.82411	2	168.5	172.69999
2024-03-06T13:23:00-08:00	34.3138216	-120.8239	1.8	153.2	170.69999
2024-03-06T13:24:00-08:00	34.3134033	-120.82375	1.6	171	172.39999
2024-03-06T13:25:00-08:00	34.312915	-120.82355	1.8	152	167.89999
2024-03-06T13:26:00-08:00	34.3124683	-120.82329	1.8	154.7	169.19999
2024-03-06T13:27:00-08:00	34.3120366	-120.82308	1.8	163.4	172.80000
2024-03-06T13:28:00-08:00	34.3115916	-120.82284	1.7	157.1	170.39999
2024-03-06T13:29:00-08:00	34.3111433	-120.8226	1.9	140.9	171.69999
2024-03-06T13:30:00-08:00	34.3106766	-120.82239	1.8	148.8	171.89999
2024-03-06T13:31:00-08:00	34.3102283	-120.82223	1.6	176.2	171.89999
2024-03-06T13:32:00-08:00	34.309735	-120.82207	1.8	188.7	171.80000
2024-03-06T13:33:00-08:00	34.309285	-120.82184	2	144.5	169.80000
2024-03-06T13:34:00-08:00	34.30887	-120.82163	1.6	176.2	171.60000
2024-03-06T13:35:00-08:00	34.3084016	-120.82138	1.7	150.7	171
2024-03-06T13:36:00-08:00	34.3079450	-120.82116	1.9	149.2	172.69999
2024-03-06T13:37:00-08:00	34.3074716	-120.82101	2	188.5	173.39999
2024-03-06T13:38:00-08:00	34.3069916	-120.82081	1.9	166.8	169
2024-03-06T13:39:00-08:00	34.3065266	-120.82047	1.9	157.7	168.80000
2024-03-06T13:40:00-08:00	34.30607	-120.82015	2.2	143.5	172
2024-03-06T13:41:00-08:00	34.3055583	-120.81994	1.9	169.2	171.30000
2024-03-06T13:42:00-08:00	34.3051166	-120.81969	1.9	156.5	172.89999
2024-03-06T13:43:00-08:00	34.3046816	-120.81946	1.9	154	171
2024-03-06T13:44:00-08:00	34.3042266	-120.81921	1.7	165.1	171.60000
2024-03-06T13:45:00-08:00	34.3037450	-120.81898	1.8	158.6	169.39999
2024-03-06T13:46:00-08:00	34.3032666	-120.8187	1.9	151.2	171.89999
2024-03-06T13:47:00-08:00	34.3027516	-120.81847	2.1	152.3	172.39999
2024-03-06T13:48:00-08:00	34.3022883	-120.81825	1.8	151.5	170.30000
2024-03-06T13:49:00-08:00	34.3018033	-120.81799	2.3	143.8	169.10000
2024-03-06T13:50:00-08:00	34.3013333	-120.81769	2	135.6	168
2024-03-06T13:51:00-08:00	34.3008716	-120.81747	2	167.7	168.69999
2024-03-06T13:52:00-08:00	34.3003916	-120.81724	1.7	163.2	170.80000
2024-03-06T13:53:00-08:00	34.2999083	-120.81701	1.9	154.6	172.30000
2024-03-06T13:54:00-08:00	34.2994650	-120.81684	1.4	157	173.80000
2024-03-06T13:55:00-08:00	34.299	-120.81658	1.9	148.1	168.19999
2024-03-06T13:56:00-08:00	34.29853	-120.81634	2	157	169.39999
2024-03-06T13:57:00-08:00	34.2980616	-120.81602	1.7	143.2	171.80000
2024-03-06T13:58:00-08:00	34.2976316	-120.81576	2	146.6	170.10000
2024-03-06T13:59:00-08:00	34.2971966	-120.81547	1.8	150.5	169
2024-03-06T14:00:00-08:00	34.2966883	-120.81523	2.2	159.1	171.60000
2024-03-06T14:01:00-08:00	34.296075	-120.81495	2.1	172.1	169.80000
2024-03-06T14:02:00-08:00	34.2955516	-120.81462	2.2	155.1	172.5
2024-03-06T14:03:00-08:00	34.29499	-120.81433	2.2	151.7	171.80000
2024-03-06T14:04:00-08:00	34.2944366	-120.81399	2.1	149.7	169.80000
2024-03-06T14:05:00-08:00	34.293895	-120.81369	2.1	158.8	170.30000
2024-03-06T14:06:00-08:00	34.2933666	-120.81339	2	163.5	169.69999
2024-03-06T14:07:00-08:00	34.2928366	-120.81301	2.5	152.6	171.5
2024-03-06T14:08:00-08:00	34.2923	-120.81266	2.3	163.7	172
2024-03-06T14:09:00-08:00	34.29173	-120.81232	2.2	152.4	173
2024-03-06T14:10:00-08:00	34.2911983	-120.81203	2.1	161.8	170.30000
2024-03-06T14:11:00-08:00	34.2906416	-120.8117	2.2	165.4	174.5
2024-03-06T14:12:00-08:00	34.2900683	-120.8114	2.3	146.4	171.5
2024-03-06T14:13:00-08:00	34.2894983	-120.81108	2.3	148.1	170.89999
2024-03-06T14:14:00-08:00	34.2889149	-120.81071	2.6	141.7	172.60000
2024-03-06T14:15:00-08:00	34.2883333	-120.81044	2	170.7	173.69999
2024-03-06T14:16:00-08:00	34.2877583	-120.8101	2.1	150.1	169.19999

2024-03-06T14:17:00-08:00	34.2872166	-120.80969	2.4	147.5	172.30000
2024-03-06T14:18:00-08:00	34.2866233	-120.80934	2.2	157.8	172.30000
2024-03-06T14:19:00-08:00	34.2860449	-120.80897	2.5	144.5	173.10000
2024-03-06T14:20:00-08:00	34.2854483	-120.80863	2.2	159.4	174.69999
2024-03-06T14:21:00-08:00	34.2848516	-120.80826	2.4	157.7	168.39999
2024-03-06T14:22:00-08:00	34.2843116	-120.80789	2.2	141.2	171.10000
2024-03-06T14:23:00-08:00	34.2837500	-120.80758	2	160.7	174
2024-03-06T14:24:00-08:00	34.2831866	-120.80721	2.5	148	174.39999
2024-03-06T14:25:00-08:00	34.282555	-120.80693	2.5	157.1	175.69999
2024-03-06T14:26:00-08:00	34.281945	-120.80668	2.3	165.1	176.39999
2024-03-06T14:27:00-08:00	34.2813583	-120.80639	2.3	165.9	174.5
2024-03-06T14:28:00-08:00	34.28073	-120.80603	2.4	162.7	174.10000
2024-03-06T14:29:00-08:00	34.2802033	-120.80568	2.2	153.2	173.60000
2024-03-06T14:30:00-08:00	34.2796433	-120.80538	2.2	149.2	172.19999
2024-03-06T14:31:00-08:00	34.2790616	-120.805	2.3	148.1	172.10000
2024-03-06T14:32:00-08:00	34.2785	-120.80466	2.3	158.9	173.60000
2024-03-06T14:33:00-08:00	34.277935	-120.80437	2.4	164	175.39999
2024-03-06T14:34:00-08:00	34.2773733	-120.8041	2.2	161.3	172.89999
2024-03-06T14:35:00-08:00	34.2768733	-120.80383	1.7	168.8	176.89999
2024-03-06T14:36:00-08:00	34.2763383	-120.80347	2.2	151.8	171.19999
2024-03-06T14:37:00-08:00	34.2757616	-120.80312	2	164.7	175.60000
2024-03-06T14:38:00-08:00	34.275205	-120.80284	2.3	151	173.80000
2024-03-06T14:39:00-08:00	34.2746349	-120.80243	2.4	150.3	171.19999
2024-03-06T14:40:00-08:00	34.2740483	-120.80206	2.6	149.1	174.5
2024-03-06T14:41:00-08:00	34.2734883	-120.80172	2.7	147.1	175.30000
2024-03-06T14:42:00-08:00	34.2728849	-120.80136	2.3	152.8	173.69999
2024-03-06T14:43:00-08:00	34.2723316	-120.80098	2.5	139.1	172
2024-03-06T14:44:00-08:00	34.2717633	-120.80063	2.7	147.8	173.39999
2024-03-06T14:45:00-08:00	34.2711566	-120.80025	2.3	150.5	173.5
2024-03-06T14:46:00-08:00	34.2707866	-120.79995	1.7	140.8	173.80000
2024-03-06T14:47:00-08:00	34.2703233	-120.79968	2.3	166	177.39999
2024-03-06T14:48:00-08:00	34.2697033	-120.79935	2.2	159.4	175.80000
2024-03-06T14:49:00-08:00	34.2691833	-120.79905	1.9	167.8	174.19999
2024-03-06T14:50:00-08:00	34.2686733	-120.79874	2.3	161.2	175.19999
2024-03-06T14:51:00-08:00	34.2681316	-120.79846	2.1	165.7	176.10000
2024-03-06T14:52:00-08:00	34.2675966	-120.79812	2	152.9	175.80000
2024-03-06T14:53:00-08:00	34.2670566	-120.79786	1.9	158.9	180.89999
2024-03-06T14:54:00-08:00	34.2665016	-120.79752	2.2	149.6	176.60000
2024-03-06T14:55:00-08:00	34.2659566	-120.79723	2.1	150.3	179.39999
2024-03-06T14:56:00-08:00	34.2654283	-120.79698	2	162.1	178.19999
2024-03-06T14:57:00-08:00	34.264905	-120.79671	1.9	153.9	178.10000
2024-03-06T14:58:00-08:00	34.26432	-120.79638	2.4	155	178.10000
2024-03-06T14:59:00-08:00	34.2637466	-120.79608	2.3	153.5	176.89999
2024-03-06T15:00:00-08:00	34.2632133	-120.79583	2.2	155.1	178.89999
2024-03-06T15:01:00-08:00	34.2626533	-120.7956	2.1	166.9	179.69999
2024-03-06T15:02:00-08:00	34.2621033	-120.79537	2.2	151.7	177
2024-03-06T15:03:00-08:00	34.2615766	-120.79507	2	154	175.10000
2024-03-06T15:04:00-08:00	34.2610516	-120.79485	1.7	167	178.39999
2024-03-06T15:05:00-08:00	34.2604633	-120.79456	2.1	157.9	176.80000
2024-03-06T15:06:00-08:00	34.2599116	-120.79426	2.2	155.7	178.19999
2024-03-06T15:07:00-08:00	34.25937	-120.79396	2.1	160.9	179.5
2024-03-06T15:08:00-08:00	34.258795	-120.79373	2	174.8	179.60000
2024-03-06T15:09:00-08:00	34.25826	-120.7935	1.9	172.1	181.89999
2024-03-06T15:10:00-08:00	34.2576866	-120.79325	2.1	161.4	178.89999
2024-03-06T15:11:00-08:00	34.2570816	-120.79302	2.2	158.9	179.80000
2024-03-06T15:12:00-08:00	34.25654	-120.79277	2.1	149.5	180.89999

2024-03-06T15:13:00-08:00	34.2560150	-120.79248	2.2	160.4	179.89999
2024-03-06T15:14:00-08:00	34.2554183	-120.7922	2.2	169.7	178.80000
2024-03-06T15:15:00-08:00	34.25489	-120.79188	2.5	153.1	178.10000
2024-03-06T15:16:00-08:00	34.2543183	-120.79162	2.1	152.7	180.60000
2024-03-06T15:17:00-08:00	34.2537733	-120.79134	2.3	154.4	180.10000
2024-03-06T15:18:00-08:00	34.2532116	-120.79113	2.3	162.8	180.80000
2024-03-06T15:19:00-08:00	34.2526716	-120.79091	2.3	158.7	179.5
2024-03-06T15:20:00-08:00	34.25213	-120.79059	2.4	152.9	179.5
2024-03-06T15:21:00-08:00	34.2515733	-120.79038	2.3	170.4	178.69999
2024-03-06T15:22:00-08:00	34.2509766	-120.7901	2.2	166.7	178.19999
2024-03-06T15:23:00-08:00	34.2504116	-120.78983	1.9	179.8	182.60000
2024-03-06T15:24:00-08:00	34.2498383	-120.78959	2.4	155	180.10000
2024-03-06T15:25:00-08:00	34.2492666	-120.7893	2	157.7	177.89999
2024-03-06T15:26:00-08:00	34.248695	-120.78902	2.4	154.2	180.89999
2024-03-06T15:27:00-08:00	34.2480883	-120.78873	2.4	147.1	180.60000
2024-03-06T15:28:00-08:00	34.2475133	-120.78851	2.4	162.4	179.19999
2024-03-06T15:29:00-08:00	34.2469133	-120.78826	2.4	157.4	180.19999
2024-03-06T15:30:00-08:00	34.2463633	-120.788	2.4	145.2	179.39999
2024-03-06T15:31:00-08:00	34.2458	-120.78772	2.2	157.2	181.19999
2024-03-06T15:32:00-08:00	34.24522	-120.78744	2.4	152	179.89999
2024-03-06T15:33:00-08:00	34.244645	-120.7872	2.3	157.2	178.80000
2024-03-06T15:34:00-08:00	34.2441016	-120.78689	2.3	143.8	176.80000
2024-03-06T15:35:00-08:00	34.24352	-120.78664	2.4	156.5	178.60000
2024-03-06T15:36:00-08:00	34.2429433	-120.78637	2.1	162.2	183.10000
2024-03-06T15:37:00-08:00	34.242375	-120.78613	2.1	158.6	177.89999
2024-03-06T15:38:00-08:00	34.2418	-120.78584	2.5	151.5	179.10000
2024-03-06T15:39:00-08:00	34.2412316	-120.78551	2.3	148.3	179.30000
2024-03-06T15:40:00-08:00	34.2406533	-120.78525	2.2	164.3	183.19999
2024-03-06T15:41:00-08:00	34.2400649	-120.78497	2.4	149.1	182.10000
2024-03-06T15:42:00-08:00	34.2395016	-120.78476	2.4	156.2	180.39999
2024-03-06T15:43:00-08:00	34.238935	-120.78444	2.4	155	180.10000
2024-03-06T15:44:00-08:00	34.2383666	-120.78416	2.1	160.2	182.69999
2024-03-06T15:45:00-08:00	34.2377883	-120.78391	2.5	157.2	181.30000
2024-03-06T15:46:00-08:00	34.2372	-120.78369	2.3	162.6	182.60000
2024-03-06T15:47:00-08:00	34.2366216	-120.78342	2.2	157.9	180.19999
2024-03-06T15:48:00-08:00	34.2360283	-120.78316	2.3	160.4	182
2024-03-06T15:49:00-08:00	34.2354716	-120.78294	1.8	174.4	185.39999
2024-03-06T15:50:00-08:00	34.23488	-120.78274	2.4	162.2	180.60000
2024-03-06T15:51:00-08:00	34.2342733	-120.7825	2.4	166.4	181.69999
2024-03-06T15:52:00-08:00	34.233685	-120.78228	2.2	175.5	182.30000
2024-03-06T15:53:00-08:00	34.2330783	-120.78209	2.3	164.4	182
2024-03-06T15:54:00-08:00	34.2325166	-120.78181	2.2	162.2	180.10000
2024-03-06T15:55:00-08:00	34.2319366	-120.78151	2.2	162	180.60000
2024-03-06T15:56:00-08:00	34.2313716	-120.78124	2.1	173	181.80000
2024-03-06T15:57:00-08:00	34.230785	-120.78098	2.5	150.8	183.10000
2024-03-06T15:58:00-08:00	34.2302083	-120.78073	2.4	150.7	179.19999
2024-03-06T15:59:00-08:00	34.2296333	-120.78042	2.3	156.3	179.30000
2024-03-06T16:00:00-08:00	34.2290383	-120.78014	2.3	158.1	182.30000
2024-03-06T16:01:00-08:00	34.2284550	-120.77987	2.3	159.1	181.39999
2024-03-06T16:02:00-08:00	34.2278666	-120.77957	2.3	159.5	183.19999
2024-03-06T16:03:00-08:00	34.2272833	-120.77926	2.3	157.1	180.10000
2024-03-06T16:04:00-08:00	34.2266816	-120.77897	2.4	156.8	180.89999
2024-03-06T16:05:00-08:00	34.226105	-120.77863	2.5	148.5	182
2024-03-06T16:06:00-08:00	34.2255199	-120.77833	2.2	164.1	181.5
2024-03-06T16:07:00-08:00	34.2249416	-120.77803	2.1	158.4	185.60000
2024-03-06T16:08:00-08:00	34.2243666	-120.77775	2.4	158.8	181.5

2024-03-06T16:09:00-08:00	34.223755	-120.77736	2.6	149.4	178.5
2024-03-06T16:10:00-08:00	34.2231616	-120.77701	2.5	157.6	180.5
2024-03-06T16:11:00-08:00	34.2225716	-120.77666	2.5	152.6	183.80000
2024-03-06T16:12:00-08:00	34.2219683	-120.77632	2.3	162	182.60000
2024-03-06T16:13:00-08:00	34.221355	-120.776	2.4	159.3	182.19999
2024-03-06T16:14:00-08:00	34.220735	-120.77571	2.4	160	183.80000
2024-03-06T16:15:00-08:00	34.2201166	-120.77543	2.4	165.6	181.69999
2024-03-06T16:16:00-08:00	34.219515	-120.77513	2	157.3	181.5
2024-03-06T16:17:00-08:00	34.2190183	-120.77487	2	158.3	182.80000
2024-03-06T16:18:00-08:00	34.2185033	-120.77459	1.8	174.7	184
2024-03-06T16:19:00-08:00	34.21795	-120.77429	2.2	155.7	179.80000
2024-03-06T16:20:00-08:00	34.2173833	-120.77401	2.3	154.4	182.10000
2024-03-06T16:21:00-08:00	34.2168466	-120.77373	2.2	156.2	182.60000
2024-03-06T16:22:00-08:00	34.2162766	-120.77341	2.3	157.9	180
2024-03-06T16:23:00-08:00	34.2157466	-120.77311	2.1	159.4	181.10000
2024-03-06T16:24:00-08:00	34.2152133	-120.77275	2.2	145.7	182.89999
2024-03-06T16:25:00-08:00	34.2146716	-120.77243	2.5	146.4	181.69999
2024-03-06T16:26:00-08:00	34.2141016	-120.77208	2.3	148.6	182.30000
2024-03-06T16:27:00-08:00	34.2135466	-120.77176	2.6	145.1	181.30000
2024-03-06T16:28:00-08:00	34.2129683	-120.77142	2.1	160.2	182.69999
2024-03-06T16:29:00-08:00	34.2124333	-120.77108	2.4	146.1	183.60000
2024-03-06T16:30:00-08:00	34.2118566	-120.77077	2.5	150.9	181.80000
2024-03-06T16:31:00-08:00	34.2113183	-120.77047	2	160.2	184.60000
2024-03-06T16:32:00-08:00	34.21074	-120.7701	2.6	147.8	181.19999
2024-03-06T16:33:00-08:00	34.2101933	-120.7698	2.2	148.5	182
2024-03-06T16:34:00-08:00	34.209595	-120.76945	2.6	145.9	182.60000
2024-03-06T16:35:00-08:00	34.2090116	-120.7691	2.5	153.4	183.30000
2024-03-06T16:36:00-08:00	34.2084583	-120.7688	2.3	156.4	186.69999
2024-03-06T16:37:00-08:00	34.2078783	-120.76847	2.4	150.9	180.60000
2024-03-06T16:38:00-08:00	34.20731	-120.76816	2.2	161.3	184.5
2024-03-06T16:39:00-08:00	34.2067533	-120.76784	2.3	154.8	183.89999
2024-03-06T16:40:00-08:00	34.2061816	-120.76753	2.2	165.9	183.19999
2024-03-06T16:41:00-08:00	34.20559	-120.7672	2.4	154.2	181.39999
2024-03-06T16:42:00-08:00	34.2049899	-120.76687	2.3	156.9	181.80000
2024-03-06T16:43:00-08:00	34.2043983	-120.76659	2.1	171.2	181.80000
2024-03-06T16:44:00-08:00	34.2038216	-120.76624	2.3	152.7	183.89999
2024-03-06T16:45:00-08:00	34.2032166	-120.76596	2.4	155	183.80000
2024-03-06T16:46:00-08:00	34.20263	-120.7657	2.2	160.4	181.10000
2024-03-06T16:47:00-08:00	34.2020183	-120.76537	2.3	164.4	183.80000
2024-03-06T16:48:00-08:00	34.2014233	-120.76502	2.6	145.8	181.39999
2024-03-06T16:49:00-08:00	34.2008266	-120.76473	2.5	156.9	183.80000
2024-03-06T16:50:00-08:00	34.2002300	-120.76444	2.2	163.4	183.80000
2024-03-06T16:51:00-08:00	34.19963	-120.76419	2.3	166.7	188.60000
2024-03-06T16:52:00-08:00	34.199	-120.76397	2.4	156.7	186.5
2024-03-06T16:53:00-08:00	34.1983833	-120.76372	2.6	156.6	186
2024-03-06T16:54:00-08:00	34.1977766	-120.76349	2.2	168	186.19999
2024-03-06T16:55:00-08:00	34.1971516	-120.76322	2.4	157.3	184.60000
2024-03-06T16:56:00-08:00	34.1965233	-120.76297	2.3	161.1	184.80000
2024-03-06T16:57:00-08:00	34.1959216	-120.76269	2	160.4	186.19999
2024-03-06T16:58:00-08:00	34.1953116	-120.76242	2.3	153.8	184.30000
2024-03-06T16:59:00-08:00	34.1947166	-120.76213	2.4	154.3	188.10000
2024-03-06T17:00:00-08:00	34.194095	-120.76187	2.4	159.1	184.19999
2024-03-06T17:01:00-08:00	34.193495	-120.76161	2.3	162.5	185.89999
2024-03-06T17:02:00-08:00	34.1928766	-120.76138	2.3	164.7	187.80000
2024-03-06T17:03:00-08:00	34.1922633	-120.76118	2.4	159.1	186.60000
2024-03-06T17:04:00-08:00	34.1916750	-120.7609	2.3	160	183.80000

2024-03-06T17:05:00-08:00	34.191065	-120.76063	2.6	159.7	185.60000
2024-03-06T17:06:00-08:00	34.1904666	-120.76044	2.1	168	186.80000
2024-03-06T17:07:00-08:00	34.1898599	-120.76018	2.3	164.5	183.60000
2024-03-06T17:08:00-08:00	34.1892400	-120.75991	2.3	158.1	185.69999
2024-03-06T17:09:00-08:00	34.188625	-120.75969	2.3	164.2	187.80000
2024-03-06T17:10:00-08:00	34.1880216	-120.75945	2.4	159	186.39999
2024-03-06T17:11:00-08:00	34.1874016	-120.75919	2.4	157.6	184.5
2024-03-06T17:12:00-08:00	34.1867966	-120.75893	2.4	156.5	185.80000
2024-03-06T17:13:00-08:00	34.1861933	-120.75867	2.2	164.2	184.39999
2024-03-06T17:14:00-08:00	34.1855849	-120.75841	2.3	163	185.10000
2024-03-06T17:15:00-08:00	34.1849733	-120.75817	2.4	161.3	184.89999
2024-03-06T17:16:00-08:00	34.184345	-120.75791	2.6	157.4	186
2024-03-06T17:17:00-08:00	34.1837083	-120.75768	2.3	174.7	185.69999
2024-03-06T17:18:00-08:00	34.1830916	-120.75742	2.5	159.2	184.89999
2024-03-06T17:19:00-08:00	34.1824633	-120.75717	2.4	161.5	188.19999
2024-03-06T17:20:00-08:00	34.1818366	-120.75694	2.3	163.6	186
2024-03-06T17:21:00-08:00	34.1812083	-120.75672	2.3	168.5	186.19999
2024-03-06T17:22:00-08:00	34.180575	-120.75652	2.3	175.8	183.39999
2024-03-06T17:23:00-08:00	34.1799583	-120.75629	2.2	173.1	185
2024-03-06T17:24:00-08:00	34.179345	-120.75605	2.2	161.5	185.60000
2024-03-06T17:25:00-08:00	34.1787033	-120.75583	2.5	158.5	184.39999
2024-03-06T17:26:00-08:00	34.178045	-120.75561	2.5	168.1	184.5
2024-03-06T17:27:00-08:00	34.1773899	-120.7554	2.7	156.4	185.19999
2024-03-06T17:28:00-08:00	34.176745	-120.75518	2.2	170.4	185.30000
2024-03-06T17:29:00-08:00	34.1760966	-120.75499	2.5	164.7	186
2024-03-06T17:30:00-08:00	34.1754316	-120.75479	2.4	170.4	186.80000
2024-03-06T17:31:00-08:00	34.1747699	-120.75458	2.5	165.4	183.69999
2024-03-06T17:32:00-08:00	34.1741183	-120.75439	2.5	174.5	186.19999
2024-03-06T17:33:00-08:00	34.1734716	-120.75419	2.4	165.6	183.39999
2024-03-06T17:34:00-08:00	34.17282	-120.75393	2.7	148.1	183.60000
2024-03-06T17:35:00-08:00	34.1721783	-120.75373	2.5	170.2	182.89999
2024-03-06T17:36:00-08:00	34.1715166	-120.75351	2.5	168.2	184.10000
2024-03-06T17:37:00-08:00	34.17085	-120.75327	2.6	165.1	179.19999
2024-03-06T17:38:00-08:00	34.1701833	-120.75298	2.6	157.2	178.89999
2024-03-06T17:39:00-08:00	34.1695200	-120.75272	2.5	161.1	179
2024-03-06T17:40:00-08:00	34.1689033	-120.75241	2.4	162.1	171.39999
2024-03-06T17:41:00-08:00	34.1682966	-120.75201	2.7	149.2	166.30000
2024-03-06T17:42:00-08:00	34.1676966	-120.75156	2.4	149.2	164.89999
2024-03-06T17:43:00-08:00	34.1670783	-120.75116	2.4	158.9	166.5
2024-03-06T17:44:00-08:00	34.1664783	-120.75074	2.3	162.2	167.60000
2024-03-06T17:45:00-08:00	34.1658866	-120.75032	2.3	159.4	167.39999
2024-03-06T17:46:00-08:00	34.1652716	-120.74993	2.4	158.3	167.30000
2024-03-06T17:47:00-08:00	34.1646666	-120.7495	2.6	146.6	166.39999
2024-03-06T17:48:00-08:00	34.1640566	-120.74908	2.6	147.4	166.19999
2024-03-06T17:49:00-08:00	34.1634566	-120.74867	2.4	156.3	167.80000
2024-03-06T17:50:00-08:00	34.1628333	-120.74828	2.5	148	168.39999
2024-03-06T17:51:00-08:00	34.1622033	-120.74791	2.4	158.8	169.19999
2024-03-06T17:52:00-08:00	34.1615666	-120.74753	2.6	153.8	169.30000
2024-03-06T17:53:00-08:00	34.1609166	-120.74714	2.5	160.8	170.80000
2024-03-06T17:54:00-08:00	34.1602649	-120.74675	2.6	149.5	171.30000
2024-03-06T17:55:00-08:00	34.1596333	-120.74638	2.7	143.7	171.39999
2024-03-06T17:56:00-08:00	34.158995	-120.74604	2.5	166	169.89999
2024-03-06T17:57:00-08:00	34.1583516	-120.74568	2.6	148.8	171
2024-03-06T17:58:00-08:00	34.1576983	-120.74533	2.5	156.8	170.10000
2024-03-06T17:59:00-08:00	34.1570466	-120.74497	2.6	151.2	171.10000
2024-03-06T18:00:00-08:00	34.15639	-120.74463	2.5	161.2	169.89999

2024-03-06T18:01:00-08:00	34.1557333	-120.74424	2.7	152.3	169.10000
2024-03-06T18:02:00-08:00	34.15508	-120.74388	2.5	155.6	171.10000
2024-03-06T18:03:00-08:00	34.1544216	-120.74352	2.5	155.4	172.69999
2024-03-06T18:04:00-08:00	34.1537550	-120.74316	2.7	149.2	170.19999
2024-03-06T18:05:00-08:00	34.1530683	-120.74281	2.7	158	169.19999
2024-03-06T18:06:00-08:00	34.1524033	-120.74243	2.7	156.2	171.39999
2024-03-06T18:07:00-08:00	34.1517233	-120.74211	2.7	162.6	170.10000
2024-03-06T18:08:00-08:00	34.1510399	-120.74174	2.6	164.6	170.80000
2024-03-06T18:09:00-08:00	34.15034	-120.74136	3	146.2	172
2024-03-06T18:10:00-08:00	34.1496433	-120.74103	2.7	161.4	168.69999
2024-03-06T18:11:00-08:00	34.1489366	-120.74065	2.8	152.9	171.60000
2024-03-06T18:12:00-08:00	34.14823	-120.74032	2.7	154.7	168.89999
2024-03-06T18:13:00-08:00	34.1475366	-120.73998	2.6	159.9	171.69999
2024-03-06T18:14:00-08:00	34.1468366	-120.73965	2.8	160	171.89999
2024-03-06T18:15:00-08:00	34.1461399	-120.73931	2.8	157.5	169.5
2024-03-06T18:16:00-08:00	34.1454300	-120.73895	2.9	149.2	170.69999
2024-03-06T18:17:00-08:00	34.1447183	-120.73863	3	155.9	172.10000
2024-03-06T18:18:00-08:00	34.1440116	-120.7383	2.6	160.3	171.30000
2024-03-06T18:19:00-08:00	34.1432983	-120.73793	3	145.1	171.10000
2024-03-06T18:20:00-08:00	34.1425666	-120.73764	2.8	167	170.60000
2024-03-06T18:21:00-08:00	34.1418449	-120.7373	2.8	158.3	171.5
2024-03-06T18:22:00-08:00	34.14112	-120.73694	2.8	162.3	170.69999
2024-03-06T18:23:00-08:00	34.140405	-120.73657	2.8	151.5	169.30000
2024-03-06T18:24:00-08:00	34.1396933	-120.73622	2.8	156.3	171.19999
2024-03-06T18:25:00-08:00	34.1389716	-120.73589	2.8	155.7	172
2024-03-06T18:26:00-08:00	34.1382483	-120.73558	2.8	156.3	172.30000
2024-03-06T18:27:00-08:00	34.1375050	-120.73524	2.9	155.3	172.80000
2024-03-06T18:28:00-08:00	34.1367883	-120.73494	2.7	158.1	169.19999
2024-03-06T18:29:00-08:00	34.1360533	-120.73462	2.8	164.1	172.19999
2024-03-06T18:30:00-08:00	34.1353166	-120.73427	2.9	157.9	171
2024-03-06T18:31:00-08:00	34.1345750	-120.73396	2.8	166	171.30000
2024-03-06T18:32:00-08:00	34.1338316	-120.73363	2.8	168.4	172.5
2024-03-06T18:33:00-08:00	34.1331083	-120.73333	2.6	158.5	172.39999
2024-03-06T18:34:00-08:00	34.132385	-120.73305	2.8	151.3	171.19999
2024-03-06T18:35:00-08:00	34.1316433	-120.73275	2.9	156.5	171.10000
2024-03-06T18:36:00-08:00	34.1309033	-120.73244	2.8	161.1	171.69999
2024-03-06T18:37:00-08:00	34.13017	-120.73212	2.7	165.8	172
2024-03-06T18:38:00-08:00	34.1294166	-120.73184	2.8	169.1	172.69999
2024-03-06T18:39:00-08:00	34.1286866	-120.7315	2.8	160.4	167.69999
2024-03-06T18:40:00-08:00	34.1279616	-120.73111	2.8	160.1	167.69999
2024-03-06T18:41:00-08:00	34.1272350	-120.73077	2.9	155.4	169.89999
2024-03-06T18:42:00-08:00	34.126495	-120.73045	2.9	160.9	167.89999
2024-03-06T18:43:00-08:00	34.12577	-120.73009	2.8	160.1	168.89999
2024-03-06T18:44:00-08:00	34.1250283	-120.72976	2.9	156.9	169.5
2024-03-06T18:45:00-08:00	34.1242883	-120.72939	2.9	155.2	167.30000
2024-03-06T18:46:00-08:00	34.1235616	-120.72901	2.8	152.8	168
2024-03-06T18:47:00-08:00	34.1228116	-120.72866	2.9	153.6	168.39999
2024-03-06T18:48:00-08:00	34.1220683	-120.72827	2.9	161.3	168.30000
2024-03-06T18:49:00-08:00	34.1213149	-120.72787	3.2	147.9	167.30000
2024-03-06T18:50:00-08:00	34.1205616	-120.72754	2.9	162.1	167.39999
2024-03-06T18:51:00-08:00	34.1198000	-120.72716	2.9	154.5	169.30000
2024-03-06T18:52:00-08:00	34.1190283	-120.72681	3.1	154.4	168.80000
2024-03-06T18:53:00-08:00	34.1182750	-120.72646	2.8	156.4	167.5
2024-03-06T18:54:00-08:00	34.1175083	-120.72609	3	157.4	168.89999
2024-03-06T18:55:00-08:00	34.116735	-120.72575	3	162.1	169.60000
2024-03-06T18:56:00-08:00	34.1159583	-120.72539	3.2	153.4	169.39999

2024-03-06T18:57:00-08:00	34.1151783	-120.72502	3	156.4	167
2024-03-06T18:58:00-08:00	34.1143866	-120.72464	3.1	158.9	168.1000
2024-03-06T18:59:00-08:00	34.1136033	-120.7243	3.1	162.6	169.3999
2024-03-06T19:00:00-08:00	34.1128200	-120.72394	2.9	161	166.8000
2024-03-06T19:01:00-08:00	34.1121983	-120.72359	2.1	149.4	161.6000
2024-03-06T19:02:00-08:00	34.1117216	-120.72332	1.9	155.2	164.8999
2024-03-06T19:03:00-08:00	34.1112000	-120.72306	2.1	168.3	166.3999
2024-03-06T19:04:00-08:00	34.1106549	-120.72275	2.3	151.7	168.1000
2024-03-06T19:05:00-08:00	34.110105	-120.72245	2.2	149.7	167.5
2024-03-06T19:06:00-08:00	34.1095533	-120.72214	2.2	144.4	162
2024-03-06T19:07:00-08:00	34.1090066	-120.72183	2.1	161.5	163.6999
2024-03-06T19:08:00-08:00	34.10848	-120.72149	2.2	147.4	163.5
2024-03-06T19:09:00-08:00	34.1079433	-120.72117	2.1	153.7	166.8999
2024-03-06T19:10:00-08:00	34.1074083	-120.72085	2.3	147	163.5
2024-03-06T19:11:00-08:00	34.1068733	-120.72053	2.1	144.1	163.3999
2024-03-06T19:12:00-08:00	34.10632	-120.72019	2.1	150.2	164.3000
2024-03-06T19:13:00-08:00	34.1057799	-120.71987	2.3	152.8	163.8000
2024-03-06T19:14:00-08:00	34.1052333	-120.71954	2.3	144.7	164.3000
2024-03-06T19:15:00-08:00	34.1046816	-120.71922	2.3	145.8	164.3000
2024-03-06T19:16:00-08:00	34.104145	-120.71889	2.3	145.3	163.3000
2024-03-06T19:17:00-08:00	34.1036	-120.71854	2.2	145	163.8000
2024-03-06T19:18:00-08:00	34.1030483	-120.71822	2.2	164.6	163.3999
2024-03-06T19:19:00-08:00	34.1025233	-120.71793	2	157.7	163.6000
2024-03-06T19:20:00-08:00	34.10199	-120.7176	2.3	152.2	164.3999
2024-03-06T19:21:00-08:00	34.1014516	-120.71727	2.1	157.3	165.6000
2024-03-06T19:22:00-08:00	34.1008749	-120.71692	2.4	146.4	165.6000
2024-03-06T19:23:00-08:00	34.1003133	-120.71665	2.4	152.9	162.6999
2024-03-06T19:24:00-08:00	34.0997466	-120.71631	2.3	157.1	162.8000
2024-03-06T19:25:00-08:00	34.0991833	-120.71598	2.2	169.6	166.8000
2024-03-06T19:26:00-08:00	34.0986116	-120.71568	2.3	155.6	166.1000
2024-03-06T19:27:00-08:00	34.0980233	-120.71536	2.4	156.2	162.8000
2024-03-06T19:28:00-08:00	34.09745	-120.71499	2.3	144	163.1000
2024-03-06T19:29:00-08:00	34.0968766	-120.71469	2.4	154.4	169.1000
2024-03-06T19:30:00-08:00	34.09628	-120.71441	2.5	151.4	168.1999
2024-03-06T19:31:00-08:00	34.095695	-120.71413	2.2	161.6	168.8999
2024-03-06T19:32:00-08:00	34.095105	-120.71384	2.1	159.6	164.1999
2024-03-06T19:33:00-08:00	34.0945116	-120.71354	2.3	153.3	169.3999
2024-03-06T19:34:00-08:00	34.0939033	-120.71326	2.3	159.8	162.8000
2024-03-06T19:35:00-08:00	34.0933283	-120.71296	2.3	155.6	165.8000
2024-03-06T19:36:00-08:00	34.09272	-120.71268	2.3	164.8	168.3000
2024-03-06T19:37:00-08:00	34.0921033	-120.71237	2.3	154.3	163.1999
2024-03-06T19:38:00-08:00	34.0915066	-120.71207	2.2	163.6	169.1999
2024-03-06T19:39:00-08:00	34.0909083	-120.71179	2.2	153.3	168.1000
2024-03-06T19:40:00-08:00	34.0903066	-120.7115	2.3	165.5	164.6000
2024-03-06T19:41:00-08:00	34.0897033	-120.71117	2.4	158.5	168.1000
2024-03-06T19:42:00-08:00	34.089105	-120.71085	2.4	149.1	167.8999
2024-03-06T19:43:00-08:00	34.0884983	-120.71057	2.3	162.7	167.3999
2024-03-06T19:44:00-08:00	34.0878666	-120.71025	2.5	159.9	163.8999
2024-03-06T19:45:00-08:00	34.0872616	-120.70995	2.3	152	167.8999
2024-03-06T19:46:00-08:00	34.0866366	-120.70971	2.4	155	166.1999
2024-03-06T19:47:00-08:00	34.086025	-120.70946	2.4	157.6	167.6000
2024-03-06T19:48:00-08:00	34.0853683	-120.7092	2.5	153.9	166.3999
2024-03-06T19:49:00-08:00	34.0847166	-120.70894	2.5	153.6	164.3000
2024-03-06T19:50:00-08:00	34.084065	-120.70867	2.5	161.2	167.5
2024-03-06T19:51:00-08:00	34.0834483	-120.70837	2.4	148.9	164.8999
2024-03-06T19:52:00-08:00	34.0828466	-120.70811	2.3	161.4	167.8000

2024-03-06T19:53:00-08:00	34.082255	-120.7078	2.4	144.4	170
2024-03-06T19:54:00-08:00	34.081655	-120.70754	2.3	153.9	164.60000
2024-03-06T19:55:00-08:00	34.0810383	-120.70727	2.3	162.3	168.30000
2024-03-06T19:56:00-08:00	34.0804033	-120.70704	2.4	171.2	166.19999
2024-03-06T19:57:00-08:00	34.0797750	-120.70677	2.4	155.3	167.10000
2024-03-06T19:58:00-08:00	34.0791450	-120.70653	2.3	163.2	165.5
2024-03-06T19:59:00-08:00	34.0785166	-120.70632	2.3	167.2	168.30000
2024-03-06T20:00:00-08:00	34.077875	-120.70609	2.5	165	167.80000
2024-03-06T20:01:00-08:00	34.0772283	-120.70587	2.4	167.2	167.30000
2024-03-06T20:02:00-08:00	34.0765716	-120.70562	2.5	153.5	166.39999
2024-03-06T20:03:00-08:00	34.0759216	-120.70539	2.4	160	166
2024-03-06T20:04:00-08:00	34.075295	-120.70515	2.3	156.7	167.69999
2024-03-06T20:05:00-08:00	34.0746649	-120.70494	2.2	171.7	166.69999
2024-03-06T20:06:00-08:00	34.0740416	-120.70469	2.3	166.5	165.39999
2024-03-06T20:07:00-08:00	34.0734233	-120.70443	2.4	153.5	165.69999
2024-03-06T20:08:00-08:00	34.07281	-120.70419	2.3	160.7	161.89999
2024-03-06T20:09:00-08:00	34.0721883	-120.70391	2.3	151.5	162
2024-03-06T20:10:00-08:00	34.0715716	-120.70364	2.4	163.4	160.80000
2024-03-06T20:11:00-08:00	34.0709466	-120.70341	2.3	171.8	161.5
2024-03-06T20:12:00-08:00	34.070315	-120.70315	2.5	169.8	159.69999
2024-03-06T20:13:00-08:00	34.0696916	-120.7029	2.4	166.7	163.60000
2024-03-06T20:14:00-08:00	34.0690733	-120.70271	2.4	170.2	158.80000
2024-03-06T20:15:00-08:00	34.0684416	-120.70244	2.4	159.3	156.39999
2024-03-06T20:16:00-08:00	34.0678083	-120.70217	2.4	152.5	152.69999
2024-03-06T20:17:00-08:00	34.0671816	-120.70192	2.4	166.1	156.5
2024-03-06T20:18:00-08:00	34.0665416	-120.70172	2.5	172.2	156.19999
2024-03-06T20:19:00-08:00	34.06593	-120.70144	2.3	157.8	153.89999
2024-03-06T20:20:00-08:00	34.0653033	-120.70118	2.4	167.1	154
2024-03-06T20:21:00-08:00	34.0646883	-120.70091	2.4	164.3	157
2024-03-06T20:22:00-08:00	34.0640666	-120.70067	2.5	165.4	155.39999
2024-03-06T20:23:00-08:00	34.0634516	-120.70044	2.5	175	154.60000
2024-03-06T20:24:00-08:00	34.062855	-120.70018	2.3	162.7	153.10000
2024-03-06T20:25:00-08:00	34.0622383	-120.69991	2.5	155.7	156.80000
2024-03-06T20:26:00-08:00	34.0616133	-120.69966	2.3	156.2	157.5
2024-03-06T20:27:00-08:00	34.0609849	-120.69945	2.4	171.4	155.39999
2024-03-06T20:28:00-08:00	34.060375	-120.69919	2.5	167.4	155.30000
2024-03-06T20:29:00-08:00	34.059745	-120.69894	2.4	173	154.69999
2024-03-06T20:30:00-08:00	34.05915	-120.69868	2.5	175.6	154.80000
2024-03-06T20:31:00-08:00	34.0585633	-120.69841	2.1	164	153.39999
2024-03-06T20:32:00-08:00	34.05796	-120.69814	2.4	158	152.89999
2024-03-06T20:33:00-08:00	34.05736	-120.69787	2.1	161.5	151.10000
2024-03-06T20:34:00-08:00	34.0567533	-120.69759	2.3	166.4	151
2024-03-06T20:35:00-08:00	34.0561583	-120.69729	2.4	157.4	154.5
2024-03-06T20:36:00-08:00	34.0555500	-120.69701	2.5	156.4	154.39999
2024-03-06T20:37:00-08:00	34.0549266	-120.69672	2.5	160.3	152.10000
2024-03-06T20:38:00-08:00	34.05433	-120.69641	2.5	150.8	155
2024-03-06T20:39:00-08:00	34.0537333	-120.69613	2.3	159	151.5
2024-03-06T20:40:00-08:00	34.053125	-120.69581	2.2	155	152.69999
2024-03-06T20:41:00-08:00	34.0525266	-120.6955	2.3	144.6	150.60000
2024-03-06T20:42:00-08:00	34.0519233	-120.69519	2.3	160.5	155.30000
2024-03-06T20:43:00-08:00	34.051325	-120.6949	2.3	155.9	154.30000
2024-03-06T20:44:00-08:00	34.0507233	-120.69458	2.5	160.6	150.30000
2024-03-06T20:45:00-08:00	34.0501216	-120.69426	2.4	163.8	150.5
2024-03-06T20:46:00-08:00	34.0495316	-120.69394	2.3	168.1	154.19999
2024-03-06T20:47:00-08:00	34.048935	-120.69364	2.3	161.9	151
2024-03-06T20:48:00-08:00	34.0483533	-120.6933	2.3	152.5	152.5

2024-03-06T20:49:00-08:00	34.0477533	-120.69296	2.3	161.6	152
2024-03-06T20:50:00-08:00	34.0471583	-120.69263	2.3	168.7	156
2024-03-06T20:51:00-08:00	34.046585	-120.69232	2.3	161.3	152.5
2024-03-06T20:52:00-08:00	34.0460016	-120.692	2.2	149.2	150.3999
2024-03-06T20:53:00-08:00	34.0454183	-120.69165	2.4	156.7	152.8000
2024-03-06T20:54:00-08:00	34.0448466	-120.69131	2.4	149.5	154.3000
2024-03-06T20:55:00-08:00	34.04427	-120.69099	2.2	143.7	154.3999
2024-03-06T20:56:00-08:00	34.0436933	-120.69068	2.3	158.3	151.1999
2024-03-06T20:57:00-08:00	34.0431366	-120.69033	2.3	142.7	151.1999
2024-03-06T20:58:00-08:00	34.0425283	-120.68998	2.5	150	152.3000
2024-03-06T20:59:00-08:00	34.0419416	-120.68962	2.4	151.9	151.3999
2024-03-06T21:00:00-08:00	34.0413866	-120.68929	2	158	149.3999
2024-03-06T21:01:00-08:00	34.0408200	-120.68891	2.4	150.7	148.1000
2024-03-06T21:02:00-08:00	34.040255	-120.68859	2.2	160.5	152
2024-03-06T21:03:00-08:00	34.0396833	-120.68829	2.3	165.2	150.8000
2024-03-06T21:04:00-08:00	34.0391083	-120.68794	2.3	150.1	150.6999
2024-03-06T21:05:00-08:00	34.03852	-120.6876	2.3	159.3	150.5
2024-03-06T21:06:00-08:00	34.0379516	-120.68725	2.4	151.6	149
2024-03-06T21:07:00-08:00	34.03738	-120.68694	2.4	162.2	151
2024-03-06T21:08:00-08:00	34.0367883	-120.68661	2.3	152.4	148.1999
2024-03-06T21:09:00-08:00	34.036185	-120.6863	2.6	166.9	152.1999
2024-03-06T21:10:00-08:00	34.0356166	-120.68597	2.1	153.9	151.3000
2024-03-06T21:11:00-08:00	34.0350266	-120.68565	2.3	151.1	148.5
2024-03-06T21:12:00-08:00	34.0344433	-120.68534	2.4	164.1	148.6000
2024-03-06T21:13:00-08:00	34.0338749	-120.68502	2.3	164.5	150.6999
2024-03-06T21:14:00-08:00	34.03331	-120.6847	2.1	150.3	150.8000
2024-03-06T21:15:00-08:00	34.0327033	-120.68441	2.5	159.8	149.5
2024-03-06T21:16:00-08:00	34.0321249	-120.68409	2.1	155.3	147.3999
2024-03-06T21:17:00-08:00	34.0315333	-120.68379	2.3	163	151
2024-03-06T21:18:00-08:00	34.0309416	-120.68349	2.3	157.1	150.3999
2024-03-06T21:19:00-08:00	34.0303516	-120.68317	2.4	153.2	150.3999
2024-03-06T21:20:00-08:00	34.0297799	-120.68286	2.2	150.2	149.3999
2024-03-06T21:21:00-08:00	34.02921	-120.68253	2.3	140.8	150.1999
2024-03-06T21:22:00-08:00	34.0286183	-120.68226	2.5	170.1	150.1999
2024-03-06T21:23:00-08:00	34.0280533	-120.68195	2.3	157.8	147.3000
2024-03-06T21:24:00-08:00	34.0274666	-120.68164	2.4	156.7	150.3000
2024-03-06T21:25:00-08:00	34.0268983	-120.68137	2.1	166.1	151.5
2024-03-06T21:26:00-08:00	34.0263066	-120.68109	2.3	161.3	149.6999
2024-03-06T21:27:00-08:00	34.0257183	-120.68081	2.4	166.3	153.3000
2024-03-06T21:28:00-08:00	34.0251266	-120.68053	2.4	159	149.8999
2024-03-06T21:29:00-08:00	34.024535	-120.68024	2.5	154.6	146.8000
2024-03-06T21:30:00-08:00	34.0239666	-120.67993	2.2	150.9	151.8999
2024-03-06T21:31:00-08:00	34.0233633	-120.67966	2.4	168.9	148.8000
2024-03-06T21:32:00-08:00	34.0227683	-120.67935	2.3	161.1	151.6999
2024-03-06T21:33:00-08:00	34.0221883	-120.67904	2.2	144.9	148.5
2024-03-06T21:34:00-08:00	34.0215950	-120.67875	2.3	158.1	147.1000
2024-03-06T21:35:00-08:00	34.020975	-120.67845	2.5	161.8	151.6999
2024-03-06T21:36:00-08:00	34.0203783	-120.67812	2.5	157.7	150.3000
2024-03-06T21:37:00-08:00	34.0197683	-120.67785	2.4	166.1	152.1999
2024-03-06T21:38:00-08:00	34.0191716	-120.67755	2.2	155.3	152.8999
2024-03-06T21:39:00-08:00	34.018525	-120.67731	2.7	154.2	158.5
2024-03-06T21:40:00-08:00	34.0178283	-120.67709	2.2	162.2	154.3999
2024-03-06T21:41:00-08:00	34.0171783	-120.67687	2.3	162.5	149.8000
2024-03-06T21:42:00-08:00	34.0165433	-120.67661	2.5	170.9	148.1000
2024-03-06T21:43:00-08:00	34.0159083	-120.67631	2.1	157.8	145
2024-03-06T21:44:00-08:00	34.015255	-120.67604	2.6	164.1	145.1999

2024-03-06T21:45:00-08:00	34.014625	-120.67577	2.2	153.3	145.39999
2024-03-06T21:46:00-08:00	34.01395	-120.67552	2.8	171.4	144.60000
2024-03-06T21:47:00-08:00	34.0133216	-120.67529	2.3	171.1	144.60000
2024-03-06T21:48:00-08:00	34.0127083	-120.67503	2.4	167.1	141.69999
2024-03-06T21:49:00-08:00	34.0120966	-120.67475	2.5	166.6	145.30000
2024-03-06T21:50:00-08:00	34.0114633	-120.67449	2.4	165.3	143.80000
2024-03-06T21:51:00-08:00	34.0108266	-120.67423	2.6	171.3	145.80000
2024-03-06T21:52:00-08:00	34.0101899	-120.67394	2.3	150.4	144.10000
2024-03-06T21:53:00-08:00	34.0095616	-120.67371	2.1	146.3	132.10000
2024-03-06T21:54:00-08:00	34.00895	-120.67336	2.6	148.1	136.30000
2024-03-06T21:55:00-08:00	34.0083416	-120.67301	2.3	155.1	139.89999
2024-03-06T21:56:00-08:00	34.0077333	-120.67272	2.4	168.1	143.10000
2024-03-06T21:57:00-08:00	34.0071249	-120.67242	2.4	158.5	144.89999
2024-03-06T21:58:00-08:00	34.00652	-120.67211	2.3	156.8	145.80000
2024-03-06T21:59:00-08:00	34.00593	-120.6718	2.3	151	143.39999
2024-03-06T22:00:00-08:00	34.0053283	-120.6715	2.2	159	145.80000
2024-03-06T22:01:00-08:00	34.00471	-120.67118	2.3	157	144.19999
2024-03-06T22:02:00-08:00	34.0040783	-120.67086	2.5	157	150.60000
2024-03-06T22:03:00-08:00	34.0034733	-120.6706	2.3	156.7	144.30000
2024-03-06T22:04:00-08:00	34.0028716	-120.67031	2.2	161.5	146
2024-03-06T22:05:00-08:00	34.0022866	-120.66999	2.4	146.7	143.80000
2024-03-06T22:06:00-08:00	34.0016866	-120.66965	2.4	154.9	147.69999
2024-03-06T22:07:00-08:00	34.0010816	-120.66934	2.3	149.7	146.30000
2024-03-06T22:08:00-08:00	34.0004883	-120.66905	2.4	167.8	145.39999
2024-03-06T22:09:00-08:00	33.9999183	-120.66871	2.2	158.7	143
2024-03-06T22:10:00-08:00	33.9993116	-120.66839	2.4	148.8	144.80000
2024-03-06T22:11:00-08:00	33.9986983	-120.66807	2.6	162.7	144.60000
2024-03-06T22:12:00-08:00	33.9981216	-120.66772	2.3	146	144.5
2024-03-06T22:13:00-08:00	33.9975216	-120.66741	2.6	161.1	146.5
2024-03-06T22:14:00-08:00	33.99691	-120.66707	2.5	155.5	143.19999
2024-03-06T22:15:00-08:00	33.9963083	-120.66674	2.4	163.4	141.60000
2024-03-06T22:16:00-08:00	33.99575	-120.66643	2.5	169.8	143.10000
2024-03-06T22:17:00-08:00	33.9951833	-120.66611	2.3	166.5	144.10000
2024-03-06T22:18:00-08:00	33.9946283	-120.66576	2.3	148.2	147.89999
2024-03-06T22:19:00-08:00	33.9940350	-120.66543	2.5	143.9	146.69999
2024-03-06T22:20:00-08:00	33.9934383	-120.66511	2.4	149	143.39999
2024-03-06T22:21:00-08:00	33.99288	-120.66476	2.2	138.1	145.80000
2024-03-06T22:22:00-08:00	33.9922533	-120.66447	2.4	157.1	144.30000
2024-03-06T22:23:00-08:00	33.9916783	-120.66415	2.3	157.6	142.89999
2024-03-06T22:24:00-08:00	33.9911266	-120.66388	1.9	157.9	145.5
2024-03-06T22:25:00-08:00	33.99053	-120.66356	2.3	157.5	143.5
2024-03-06T22:26:00-08:00	33.9899483	-120.66324	2.1	156.8	140.30000
2024-03-06T22:27:00-08:00	33.9893816	-120.66291	2.3	160.4	145.69999
2024-03-06T22:28:00-08:00	33.988825	-120.6626	2.2	156.1	145.69999
2024-03-06T22:29:00-08:00	33.9882366	-120.66231	2.2	166.4	145
2024-03-06T22:30:00-08:00	33.9876550	-120.66201	2.4	158.1	141.19999
2024-03-06T22:31:00-08:00	33.98712	-120.66167	2.1	140.3	143.89999
2024-03-06T22:32:00-08:00	33.9865333	-120.66139	2.4	162.4	144
2024-03-06T22:33:00-08:00	33.9859783	-120.66106	2.4	169.8	145.5
2024-03-06T22:34:00-08:00	33.985455	-120.66076	2.2	165.1	145.5
2024-03-06T22:35:00-08:00	33.984935	-120.66044	2	155	144.69999
2024-03-06T22:36:00-08:00	33.9843816	-120.66014	2.2	155.7	146.60000
2024-03-06T22:37:00-08:00	33.983835	-120.65984	2.2	154.9	147.69999
2024-03-06T22:38:00-08:00	33.9832666	-120.65953	2.3	147	143.69999
2024-03-06T22:39:00-08:00	33.982685	-120.65924	2	158	143.10000
2024-03-06T22:40:00-08:00	33.9821416	-120.65893	2.2	157.4	143.60000

2024-03-06T22:41:00-08:00	33.9815466	-120.65859	2.4	142.8	144.80000
2024-03-06T22:42:00-08:00	33.9809883	-120.65828	1.8	143.8	129.19999
2024-03-06T22:43:00-08:00	33.9804766	-120.65789	2.4	156.9	126.09999
2024-03-06T22:44:00-08:00	33.9799866	-120.65749	2.1	149.2	124.59999
2024-03-06T22:45:00-08:00	33.9795016	-120.65707	2.1	146.8	126.30000
2024-03-06T22:46:00-08:00	33.9790233	-120.65665	2.3	144.7	122.09999
2024-03-06T22:47:00-08:00	33.9785683	-120.65623	2	142.9	125.5
2024-03-06T22:48:00-08:00	33.9781233	-120.65581	2.1	139.8	120.5
2024-03-06T22:49:00-08:00	33.9776783	-120.65537	2.1	138.2	118.19999
2024-03-06T22:50:00-08:00	33.9772033	-120.65495	2	140	121
2024-03-06T22:51:00-08:00	33.9767550	-120.65451	2	137.5	116.40000
2024-03-06T22:52:00-08:00	33.9763116	-120.65408	2.3	153.4	111.90000
2024-03-06T22:53:00-08:00	33.975915	-120.65364	2.2	143.5	112.30000
2024-03-06T22:54:00-08:00	33.975505	-120.65316	2	130.5	111.40000
2024-03-06T22:55:00-08:00	33.9751	-120.6527	2	132.4	112.59999
2024-03-06T22:56:00-08:00	33.9746833	-120.65224	2.2	124.2	109.09999
2024-03-06T22:57:00-08:00	33.9743216	-120.65177	1.9	126.1	108.40000
2024-03-06T22:58:00-08:00	33.9739049	-120.65134	1.9	148.1	118.40000
2024-03-06T22:59:00-08:00	33.97344	-120.65089	2.5	150.1	106.40000
2024-03-06T23:00:00-08:00	33.973045	-120.65041	1.9	132.3	101.09999
2024-03-06T23:01:00-08:00	33.9726866	-120.6499	1.9	119.4	98.300003
2024-03-06T23:02:00-08:00	33.9723116	-120.64938	2.2	141.7	98.199996
2024-03-06T23:03:00-08:00	33.9719766	-120.64887	2	125.3	91.199996
2024-03-06T23:04:00-08:00	33.9716366	-120.64834	2.1	127.1	95.699996
2024-03-06T23:05:00-08:00	33.9712766	-120.64785	2.1	132.2	93.1
2024-03-06T23:06:00-08:00	33.9709833	-120.64734	1.8	125.8	92.1
2024-03-06T23:07:00-08:00	33.9706333	-120.64682	1.7	119	93.9
2024-03-06T23:08:00-08:00	33.970305	-120.64632	2.2	133.3	95.199996
2024-03-06T23:09:00-08:00	33.969975	-120.64582	1.9	128.9	89.800003
2024-03-06T23:10:00-08:00	33.9696566	-120.64534	1.8	127	90.9
2024-03-06T23:11:00-08:00	33.9693366	-120.64486	1.7	128.1	89.6
2024-03-06T23:12:00-08:00	33.9690416	-120.64417	2.8	122	91.6
2024-03-06T23:13:00-08:00	33.9687583	-120.64361	1.8	133.1	94.699996
2024-03-06T23:14:00-08:00	33.96846	-120.64316	1.6	130.1	89.800003
2024-03-06T23:15:00-08:00	33.9681366	-120.64268	1.7	136.7	92.9
2024-03-06T23:16:00-08:00	33.9678300	-120.64221	1.9	123.9	88.699996
2024-03-06T23:17:00-08:00	33.96752	-120.64171	2	125.4	89.800003
2024-03-06T23:18:00-08:00	33.9671916	-120.64122	2.1	134.8	87.800003
2024-03-06T23:19:00-08:00	33.9668883	-120.64074	1.9	130.6	86
2024-03-06T23:20:00-08:00	33.9666016	-120.64024	1.8	127.4	85.800003
2024-03-06T23:21:00-08:00	33.9663133	-120.63975	2	130.5	89.199996
2024-03-06T23:22:00-08:00	33.9659900	-120.63928	1.7	134.8	84.4
2024-03-06T23:23:00-08:00	33.9656716	-120.63884	2.1	125.5	86.300003
2024-03-06T23:24:00-08:00	33.9653566	-120.6384	1.9	130.3	86.699996
2024-03-06T23:25:00-08:00	33.9650666	-120.63796	1.4	111.8	81.199996
2024-03-06T23:26:00-08:00	33.964785	-120.63752	1.4	114.1	81.199996
2024-03-06T23:27:00-08:00	33.9644116	-120.63707	1.8	141	83.199996
2024-03-06T23:28:00-08:00	33.964115	-120.63662	1.7	131.1	80.300003
2024-03-06T23:29:00-08:00	33.963845	-120.63614	1.9	127.6	80.9
2024-03-06T23:30:00-08:00	33.9635399	-120.63569	1.6	124	78.699996
2024-03-06T23:31:00-08:00	33.963265	-120.63522	1.9	125.9	80.800003
2024-03-06T23:32:00-08:00	33.9629766	-120.63479	1.6	130.3	80.5
2024-03-06T23:33:00-08:00	33.9627133	-120.63434	1.6	108.1	79.300003
2024-03-06T23:34:00-08:00	33.9624183	-120.63391	1.3	128.3	79
2024-03-06T23:35:00-08:00	33.9621266	-120.63346	1.7	133.8	79.699996
2024-03-06T23:36:00-08:00	33.9618133	-120.63302	1.9	129.9	82.699996

2024-03-06T23:37:00-08:00	33.9615333	-120.63258	1.6	118.3	79.5
2024-03-06T23:38:00-08:00	33.9612516	-120.63215	1.6	131.5	80.19999
2024-03-06T23:39:00-08:00	33.9609683	-120.63172	1.9	134.1	77.1
2024-03-06T23:40:00-08:00	33.9607033	-120.63129	1.6	129.8	77.9
2024-03-06T23:41:00-08:00	33.9604116	-120.63085	1.8	130	80.5
2024-03-06T23:42:00-08:00	33.9601466	-120.63041	1.6	114.1	80.30000
2024-03-06T23:43:00-08:00	33.959865	-120.62997	1.9	129.4	77.5
2024-03-06T23:44:00-08:00	33.9595883	-120.62954	1.9	132.8	79.19999
2024-03-06T23:45:00-08:00	33.9593216	-120.62909	1.6	130.9	76.5
2024-03-06T23:46:00-08:00	33.959055	-120.62863	1.8	135.6	77.80000
2024-03-06T23:47:00-08:00	33.9587699	-120.62816	1.8	128.2	74.5
2024-03-06T23:48:00-08:00	33.9584616	-120.62771	1.6	125.2	77.9
2024-03-06T23:49:00-08:00	33.9582016	-120.62732	1.1	119	72.1
2024-03-06T23:50:00-08:00	33.9579133	-120.62689	2.1	128.7	76.80000
2024-03-06T23:51:00-08:00	33.9576516	-120.62645	0.9	94.2	70.69999
2024-03-06T23:52:00-08:00	33.9573733	-120.62601	1.3	125.6	72.30000
2024-03-06T23:53:00-08:00	33.9570783	-120.62559	2	140.7	75.1
2024-03-06T23:54:00-08:00	33.9568783	-120.62524	0.7	136.8	60.59999
2024-03-06T23:55:00-08:00	33.956655	-120.62492	1.1	128.4	66.69999
2024-03-06T23:56:00-08:00	33.9563983	-120.62456	1	133.8	64.5
2024-03-06T23:57:00-08:00	33.9561816	-120.62426	1.8	134.7	65.4
2024-03-06T23:58:00-08:00	33.95596	-120.62399	1.3	142.7	68.5
2024-03-06T23:59:00-08:00	33.955695	-120.62366	1.3	126.5	74.80000
2024-03-07T00:00:00-08:00	33.9554016	-120.62334	1.1	122.1	71.80000
2024-03-07T00:01:00-08:00	33.9551350	-120.62299	1.2	117.7	70.9
2024-03-07T00:02:00-08:00	33.9548516	-120.6227	1	142.7	75.30000
2024-03-07T00:03:00-08:00	33.9545283	-120.62234	1.8	124	83.30000
2024-03-07T00:04:00-08:00	33.9542350	-120.62187	1.8	129.2	76.80000
2024-03-07T00:05:00-08:00	33.95396	-120.62143	1.7	124.6	76.6
2024-03-07T00:06:00-08:00	33.95369	-120.62103	1.8	137	72.9
2024-03-07T00:07:00-08:00	33.9534416	-120.62062	2	138.2	73.1
2024-03-07T00:08:00-08:00	33.9531766	-120.62022	1.6	139.1	75.80000
2024-03-07T00:09:00-08:00	33.95292	-120.61982	0.9	107	67.4
2024-03-07T00:10:00-08:00	33.9526616	-120.6194	1.7	128.2	70.9
2024-03-07T00:11:00-08:00	33.952355	-120.61899	2	144.9	79.30000
2024-03-07T00:12:00-08:00	33.9520633	-120.61857	1.3	124.3	73.69999
2024-03-07T00:13:00-08:00	33.9518000	-120.61813	1.7	129.2	69.5
2024-03-07T00:14:00-08:00	33.95158	-120.61772	1.9	123	68.19999
2024-03-07T00:15:00-08:00	33.9513416	-120.61729	2.3	135.2	73.69999
2024-03-07T00:16:00-08:00	33.9510866	-120.61686	1.9	131.6	73.6
2024-03-07T00:17:00-08:00	33.9508449	-120.61647	1.8	133.4	70.4
2024-03-07T00:18:00-08:00	33.9505833	-120.61606	2.5	141.7	73.9
2024-03-07T00:19:00-08:00	33.9503266	-120.61568	1.6	141	75.19999
2024-03-07T00:20:00-08:00	33.9500683	-120.61527	1.7	136.7	72.6
2024-03-07T00:21:00-08:00	33.9498116	-120.6149	1.4	137.7	70.19999
2024-03-07T00:22:00-08:00	33.9495483	-120.61452	1.4	123.3	74
2024-03-07T00:23:00-08:00	33.949295	-120.61413	1.5	137.3	69.9
2024-03-07T00:24:00-08:00	33.9490283	-120.61381	1.8	136.7	70.9
2024-03-07T00:25:00-08:00	33.948745	-120.61343	1.9	129	77.5
2024-03-07T00:26:00-08:00	33.9485383	-120.61303	1.1	128.2	67.80000
2024-03-07T00:27:00-08:00	33.9482916	-120.61269	1.5	127.7	72.5
2024-03-07T00:28:00-08:00	33.948035	-120.61229	1.6	140	70
2024-03-07T00:29:00-08:00	33.947755	-120.61191	1.7	138.8	69
2024-03-07T00:30:00-08:00	33.9474866	-120.61157	1.2	151.6	70.1
2024-03-07T00:31:00-08:00	33.947195	-120.61119	2	125.9	65.6
2024-03-07T00:32:00-08:00	33.946935	-120.61085	1.8	139.2	69.1

2024-03-07T00:33:00-08:00	33.9466216	-120.61054	1.1	140.8	68.300003
2024-03-07T00:34:00-08:00	33.9462933	-120.61032	1.6	155	78
2024-03-07T00:35:00-08:00	33.9459666	-120.61006	1.4	148.2	78.9
2024-03-07T00:36:00-08:00	33.9456866	-120.6098	0.9	135.3	79.4
2024-03-07T00:37:00-08:00	33.9453816	-120.60948	1.9	144.8	83.800003
2024-03-07T00:38:00-08:00	33.9450933	-120.60911	1.2	121.1	86.199996
2024-03-07T00:39:00-08:00	33.9447566	-120.60871	2.1	139.2	97.9
2024-03-07T00:40:00-08:00	33.94435	-120.60803	2.8	111.3	100
2024-03-07T00:41:00-08:00	33.943995	-120.60712	2.8	113.1	97.199996
2024-03-07T00:42:00-08:00	33.943635	-120.60626	2.9	128.4	94.5
2024-03-07T00:43:00-08:00	33.9433166	-120.60544	2.7	111.3	90.300003
2024-03-07T00:44:00-08:00	33.9430200	-120.60467	2.3	103.6	88.1
2024-03-07T00:45:00-08:00	33.9427283	-120.60396	2.4	125.4	88.6
2024-03-07T00:46:00-08:00	33.9424316	-120.60324	2.3	107.4	91.1
2024-03-07T00:47:00-08:00	33.94206	-120.60256	2.7	124.7	88
2024-03-07T00:48:00-08:00	33.9417533	-120.60188	2.1	114.3	84.699996
2024-03-07T00:49:00-08:00	33.9414433	-120.60122	2.6	130.2	88.6
2024-03-07T00:50:00-08:00	33.9411666	-120.60059	2.3	124	86.9
2024-03-07T00:51:00-08:00	33.9408216	-120.5999	2.8	136.4	88.199996
2024-03-07T00:52:00-08:00	33.9405116	-120.59925	2.4	125.3	87.4
2024-03-07T00:53:00-08:00	33.9401716	-120.59859	2.5	137	92.1
2024-03-07T00:54:00-08:00	33.9398366	-120.59796	2.4	132.4	87.4
2024-03-07T00:55:00-08:00	33.9395166	-120.59731	2	120	89.300003
2024-03-07T00:56:00-08:00	33.93918	-120.59667	2.5	129.1	85.6
2024-03-07T00:57:00-08:00	33.9388366	-120.59604	2.4	125.1	88.199996
2024-03-07T00:58:00-08:00	33.9384750	-120.59539	2.5	134	89.199996
2024-03-07T00:59:00-08:00	33.9381383	-120.59474	2.2	114.2	87.5
2024-03-07T01:00:00-08:00	33.9378383	-120.59412	2.2	120.5	83.800003
2024-03-07T01:01:00-08:00	33.9375716	-120.59348	1.9	112.1	83.699996
2024-03-07T01:02:00-08:00	33.9372366	-120.59289	2	118.2	85.4
2024-03-07T01:03:00-08:00	33.9369083	-120.59227	2.3	125.9	87
2024-03-07T01:04:00-08:00	33.9365783	-120.59165	2	108.6	86
2024-03-07T01:05:00-08:00	33.9362833	-120.591	2	122.6	88.5
2024-03-07T01:06:00-08:00	33.9359399	-120.59035	2.5	127.3	86.5
2024-03-07T01:07:00-08:00	33.9356216	-120.58971	2.8	130.6	87.4
2024-03-07T01:08:00-08:00	33.9353133	-120.58905	2.4	118.7	89.5
2024-03-07T01:09:00-08:00	33.9349583	-120.58837	2.8	131.3	89.699996
2024-03-07T01:10:00-08:00	33.934615	-120.58763	2.8	128.5	85.1
2024-03-07T01:11:00-08:00	33.9342983	-120.58697	2.6	129.6	88.1
2024-03-07T01:12:00-08:00	33.9339783	-120.58631	2.6	130.8	88.9
2024-03-07T01:13:00-08:00	33.9336416	-120.58565	2.5	134.9	92.300003
2024-03-07T01:14:00-08:00	33.9333233	-120.58497	2	107.7	91
2024-03-07T01:15:00-08:00	33.933025	-120.5843	2	111.6	86.300003
2024-03-07T01:16:00-08:00	33.9327116	-120.58363	2.5	125.9	86
2024-03-07T01:17:00-08:00	33.932415	-120.58299	2.1	115.8	83.5
2024-03-07T01:18:00-08:00	33.9321016	-120.58235	2.6	130.8	89.1
2024-03-07T01:19:00-08:00	33.9318066	-120.58173	1.9	113.1	86.5
2024-03-07T01:20:00-08:00	33.9314983	-120.58108	2.1	119.7	88.5
2024-03-07T01:21:00-08:00	33.9311883	-120.58043	2.4	123.3	85.4
2024-03-07T01:22:00-08:00	33.93087	-120.5798	2.4	131.1	91
2024-03-07T01:23:00-08:00	33.9305533	-120.57913	2.5	120.9	87.1
2024-03-07T01:24:00-08:00	33.93022	-120.57847	2.7	128.5	86.9
2024-03-07T01:25:00-08:00	33.9298833	-120.57782	2.5	127.2	88.300003
2024-03-07T01:26:00-08:00	33.929605	-120.57719	2.3	121.2	86
2024-03-07T01:27:00-08:00	33.929325	-120.57656	2	115.7	88.5
2024-03-07T01:28:00-08:00	33.9290366	-120.57595	1.9	105.6	85.699996

2024-03-07T01:29:00-08:00	33.928765	-120.57529	2.2	108	87.9
2024-03-07T01:30:00-08:00	33.9284866	-120.57462	2.1	110.6	89.9
2024-03-07T01:31:00-08:00	33.9281499	-120.57399	2.3	123.6	86
2024-03-07T01:32:00-08:00	33.9278516	-120.57336	2.6	133.8	87.300003
2024-03-07T01:33:00-08:00	33.9275766	-120.57271	2.2	112	89.800003
2024-03-07T01:34:00-08:00	33.9273083	-120.57212	1.9	107.1	88.4
2024-03-07T01:35:00-08:00	33.92702	-120.57148	2.1	123.8	93.5
2024-03-07T01:36:00-08:00	33.9267216	-120.57084	2.3	119.7	87.1
2024-03-07T01:37:00-08:00	33.9264749	-120.57018	2.2	104.4	87.699996
2024-03-07T01:38:00-08:00	33.9261783	-120.56952	2.4	123.2	87.199996
2024-03-07T01:39:00-08:00	33.925925	-120.56885	2.4	114.4	82.199996
2024-03-07T01:40:00-08:00	33.9256566	-120.56823	1.7	96.1	87.1
2024-03-07T01:41:00-08:00	33.9253283	-120.56756	2.5	122.3	89.5
2024-03-07T01:42:00-08:00	33.9250083	-120.56689	2.4	116	90
2024-03-07T01:43:00-08:00	33.9246900	-120.56621	2.4	125.3	85.9
2024-03-07T01:44:00-08:00	33.9244083	-120.56557	2.5	126.4	84.699996
2024-03-07T01:45:00-08:00	33.9241583	-120.56492	2.4	119.4	85.9
2024-03-07T01:46:00-08:00	33.92387	-120.56427	2.3	127.1	84.800003
2024-03-07T01:47:00-08:00	33.9235933	-120.56362	1.9	104.7	89.4
2024-03-07T01:48:00-08:00	33.923265	-120.56296	2.3	118	89.6
2024-03-07T01:49:00-08:00	33.9229433	-120.56232	2.1	115.6	87.699996
2024-03-07T01:50:00-08:00	33.9226333	-120.5617	2.1	123.1	84.699996
2024-03-07T01:51:00-08:00	33.9223433	-120.56108	2.1	123.9	87.800003
2024-03-07T01:52:00-08:00	33.9220316	-120.56044	2.8	135.7	86.4
2024-03-07T01:53:00-08:00	33.9217433	-120.55982	2.4	119.2	84.9
2024-03-07T01:54:00-08:00	33.9214933	-120.55918	2	113.5	86.300003
2024-03-07T01:55:00-08:00	33.921185	-120.55855	2.1	118.6	86.9
2024-03-07T01:56:00-08:00	33.9208716	-120.55792	2.3	123.6	90.800003
2024-03-07T01:57:00-08:00	33.9205633	-120.55728	2.3	119.6	84.699996
2024-03-07T01:58:00-08:00	33.9202283	-120.55659	2.4	119	92.699996
2024-03-07T01:59:00-08:00	33.9199516	-120.55591	2.1	101.6	84.4
2024-03-07T02:00:00-08:00	33.919665	-120.55522	2.3	111.5	87
2024-03-07T02:01:00-08:00	33.9193483	-120.55456	2.1	107.8	89.800003
2024-03-07T02:02:00-08:00	33.9190316	-120.55391	2.3	110.6	88.800003
2024-03-07T02:03:00-08:00	33.9187066	-120.55328	2	119.7	90.9
2024-03-07T02:04:00-08:00	33.918335	-120.5526	2.7	125.5	83.6
2024-03-07T02:05:00-08:00	33.9180083	-120.5519	2.8	125.4	82.1
2024-03-07T02:06:00-08:00	33.9177700	-120.55125	2.2	109.5	85.699996
2024-03-07T02:07:00-08:00	33.9174433	-120.55059	2.4	126.6	87.300003
2024-03-07T02:08:00-08:00	33.917105	-120.54988	2.7	120.8	95.199996
2024-03-07T02:09:00-08:00	33.9167766	-120.54918	2.4	121.3	89.5
2024-03-07T02:10:00-08:00	33.9164616	-120.54847	2.4	120	88.6
2024-03-07T02:11:00-08:00	33.9161733	-120.54772	2.2	114.4	88.9
2024-03-07T02:12:00-08:00	33.9158633	-120.54701	2.3	119	88
2024-03-07T02:13:00-08:00	33.91555	-120.54632	2.7	125.6	88.9
2024-03-07T02:14:00-08:00	33.9152066	-120.54561	2.5	122.6	87.300003
2024-03-07T02:15:00-08:00	33.9148816	-120.54492	2.4	120	87.1
2024-03-07T02:16:00-08:00	33.9145566	-120.54421	2.3	117.2	90.4
2024-03-07T02:17:00-08:00	33.9142100	-120.54355	2.8	130.7	91.199996
2024-03-07T02:18:00-08:00	33.9138500	-120.54284	2.1	105.7	91.699996
2024-03-07T02:19:00-08:00	33.9134683	-120.54212	2.6	127.6	91.5
2024-03-07T02:20:00-08:00	33.9130916	-120.54136	3.1	125.1	86.4
2024-03-07T02:21:00-08:00	33.91277	-120.54063	2.6	115.3	91.800003
2024-03-07T02:22:00-08:00	33.9123766	-120.53989	2.7	126.7	89.699996
2024-03-07T02:23:00-08:00	33.9120433	-120.53914	2.6	123.7	88.9
2024-03-07T02:24:00-08:00	33.9117133	-120.53841	2.8	124.7	88.699996

2024-03-07T02:25:00-08:00	33.9113783	-120.53769	2.5	124	87.699996
2024-03-07T02:26:00-08:00	33.9110566	-120.53696	2.7	122.3	86.300003
2024-03-07T02:27:00-08:00	33.91071	-120.53622	2.9	133.5	90
2024-03-07T02:28:00-08:00	33.9103099	-120.53548	2.8	130.5	94.800003
2024-03-07T02:29:00-08:00	33.9099683	-120.53475	2.3	111.7	94.5
2024-03-07T02:30:00-08:00	33.9096083	-120.53403	2.9	134.2	94
2024-03-07T02:31:00-08:00	33.9092450	-120.53329	2.6	121.6	95.800003
2024-03-07T02:32:00-08:00	33.90887	-120.53256	2.6	121.8	95.9
2024-03-07T02:33:00-08:00	33.9084833	-120.53181	2.7	124.8	101.5
2024-03-07T02:34:00-08:00	33.90811	-120.53103	2.4	106.3	100.69999
2024-03-07T02:35:00-08:00	33.90767	-120.5303	3	130	101.40000
2024-03-07T02:36:00-08:00	33.9072683	-120.52956	2.7	124	102.59999
2024-03-07T02:37:00-08:00	33.906835	-120.52881	2.8	126.3	102.5
2024-03-07T02:38:00-08:00	33.90646	-120.52806	2.3	109.1	103.19999
2024-03-07T02:39:00-08:00	33.9060116	-120.52732	2.7	128.4	104.69999
2024-03-07T02:40:00-08:00	33.90551	-120.52657	2.7	120.6	108.09999
2024-03-07T02:41:00-08:00	33.9050533	-120.52577	2.8	124.9	107.40000
2024-03-07T02:42:00-08:00	33.9046183	-120.52493	3	119.4	103.90000
2024-03-07T02:43:00-08:00	33.9042183	-120.52418	2.4	115.9	106
2024-03-07T02:44:00-08:00	33.903765	-120.5234	2.8	127.3	102.69999
2024-03-07T02:45:00-08:00	33.9033383	-120.52266	2.9	135.3	108.19999
2024-03-07T02:46:00-08:00	33.90291	-120.52189	2.8	112.5	112.80000
2024-03-07T02:47:00-08:00	33.9024533	-120.52117	2.7	128.9	111.59999
2024-03-07T02:48:00-08:00	33.9019966	-120.52038	2.7	112	108.09999
2024-03-07T02:49:00-08:00	33.9015483	-120.51963	2.8	125.9	113
2024-03-07T02:50:00-08:00	33.90107	-120.51886	2.7	113.4	111.80000
2024-03-07T02:51:00-08:00	33.90059	-120.51809	2.7	112.9	108.19999
2024-03-07T02:52:00-08:00	33.9001216	-120.51735	2.5	126.4	109.09999
2024-03-07T02:53:00-08:00	33.899645	-120.51657	3.2	129.6	107.80000
2024-03-07T02:54:00-08:00	33.8991266	-120.51581	3.3	135.7	111.30000
2024-03-07T02:55:00-08:00	33.898685	-120.51509	2.7	132	108.69999
2024-03-07T02:56:00-08:00	33.898185	-120.5143	3	121.2	112.19999
2024-03-07T02:57:00-08:00	33.8977066	-120.51353	2.7	123.4	107.59999
2024-03-07T02:58:00-08:00	33.89722	-120.51279	2.6	130.2	106.19999
2024-03-07T02:59:00-08:00	33.89678	-120.5123	2.4	141.3	102.59999
2024-03-07T03:00:00-08:00	33.8963366	-120.51177	2	129	98
2024-03-07T03:01:00-08:00	33.8959033	-120.5112	2.7	137	99.4
2024-03-07T03:02:00-08:00	33.8954966	-120.51064	2.8	127.2	94.199996
2024-03-07T03:03:00-08:00	33.895075	-120.51006	2	122.1	89.9
2024-03-07T03:04:00-08:00	33.8946966	-120.50949	2.6	134.7	83
2024-03-07T03:05:00-08:00	33.8944466	-120.50896	1.6	107.5	80
2024-03-07T03:06:00-08:00	33.8941266	-120.50836	2.1	123.1	84.4
2024-03-07T03:07:00-08:00	33.8938183	-120.5078	2.1	120.2	81.300003
2024-03-07T03:08:00-08:00	33.893515	-120.50727	2.1	120.2	81.1
2024-03-07T03:09:00-08:00	33.89318	-120.50668	2.7	131.8	84.300003
2024-03-07T03:10:00-08:00	33.8928733	-120.50616	2	130.3	87.699996
2024-03-07T03:11:00-08:00	33.8925433	-120.5056	1.8	128.1	77.6
2024-03-07T03:12:00-08:00	33.8922383	-120.5051	2.1	135	88.800003
2024-03-07T03:13:00-08:00	33.8919	-120.50456	1.7	127.1	78
2024-03-07T03:14:00-08:00	33.8915766	-120.50408	1.6	124	87.300003
2024-03-07T03:15:00-08:00	33.8912233	-120.50355	1.3	110.6	80.9
2024-03-07T03:16:00-08:00	33.8908766	-120.50302	2.4	136.7	84.9
2024-03-07T03:17:00-08:00	33.8905683	-120.50251	2.1	125.3	86.699996
2024-03-07T03:18:00-08:00	33.8902016	-120.50181	2.7	102.1	94.1
2024-03-07T03:19:00-08:00	33.889845	-120.50094	3.3	126.8	85.6
2024-03-07T03:20:00-08:00	33.8895733	-120.5001	2.9	117.4	84.699996

2024-03-07T03:21:00-08:00	33.88931	-120.49933	2.6	112.9	86.300003
2024-03-07T03:22:00-08:00	33.8890316	-120.49859	2.9	126.4	87.4
2024-03-07T03:23:00-08:00	33.888675	-120.49787	2.2	113.7	94.199996
2024-03-07T03:24:00-08:00	33.8882716	-120.49713	2.9	126	94.9
2024-03-07T03:25:00-08:00	33.8878883	-120.4964	2.7	122.3	104.6999
2024-03-07T03:26:00-08:00	33.887425	-120.4956	2.7	125.9	107.5
2024-03-07T03:27:00-08:00	33.8869333	-120.49482	3	132.3	112.3000
2024-03-07T03:28:00-08:00	33.8864566	-120.49404	3	127.7	113.9000
2024-03-07T03:29:00-08:00	33.8859533	-120.49328	2.7	127.6	117
2024-03-07T03:30:00-08:00	33.8854199	-120.49251	3.1	132	111.5
2024-03-07T03:31:00-08:00	33.88487	-120.49174	3.2	135.7	111.3000
2024-03-07T03:32:00-08:00	33.88433	-120.49095	3	136.8	109.8000
2024-03-07T03:33:00-08:00	33.8838299	-120.49019	3.1	136.1	112.8000
2024-03-07T03:34:00-08:00	33.88338	-120.48968	2.7	153	106
2024-03-07T03:35:00-08:00	33.8829966	-120.48921	2	131.7	106.4000
2024-03-07T03:36:00-08:00	33.882615	-120.48867	2	127	107.1999
2024-03-07T03:37:00-08:00	33.8821883	-120.48811	1.8	129	100.1999
2024-03-07T03:38:00-08:00	33.8818033	-120.48754	2.5	135	97
2024-03-07T03:39:00-08:00	33.8814266	-120.48698	1.7	124	90.4
2024-03-07T03:40:00-08:00	33.881065	-120.48644	2.6	141	89.300003
2024-03-07T03:41:00-08:00	33.880765	-120.48588	2.7	137.3	81.9
2024-03-07T03:42:00-08:00	33.88044	-120.48532	2.3	131.9	88.9
2024-03-07T03:43:00-08:00	33.8801266	-120.48478	1.6	115.7	90.300003
2024-03-07T03:44:00-08:00	33.8797949	-120.48423	1.7	113.9	89.300003
2024-03-07T03:45:00-08:00	33.8794416	-120.48363	2.1	125.1	93.1
2024-03-07T03:46:00-08:00	33.87913	-120.48312	2.1	137.2	89.300003
2024-03-07T03:47:00-08:00	33.8787866	-120.48256	2.7	142.3	88.199996
2024-03-07T03:48:00-08:00	33.8784983	-120.48204	1.5	101.2	79.699996
2024-03-07T03:49:00-08:00	33.8782166	-120.48151	1.7	118.5	84.300003
2024-03-07T03:50:00-08:00	33.8779500	-120.48098	1.8	121.7	83
2024-03-07T03:51:00-08:00	33.8776383	-120.48044	2.5	135.2	78
2024-03-07T03:52:00-08:00	33.8774100	-120.47994	1.2	94.4	76.5
2024-03-07T03:53:00-08:00	33.8771000	-120.47948	2.3	139.6	80.1
2024-03-07T03:54:00-08:00	33.8768916	-120.47904	1.5	124.7	81.800003
2024-03-07T03:55:00-08:00	33.8766016	-120.47858	1.3	115.3	80.699996
2024-03-07T03:56:00-08:00	33.8762816	-120.47812	2.8	139.7	76.4
2024-03-07T03:57:00-08:00	33.8760399	-120.47755	2.3	108	88.699996
2024-03-07T03:58:00-08:00	33.87576	-120.47671	2.7	108.7	100.0999
2024-03-07T03:59:00-08:00	33.8753716	-120.47593	2.7	121.1	111.0999
2024-03-07T04:00:00-08:00	33.874885	-120.47518	3	123.5	111.3000
2024-03-07T04:01:00-08:00	33.8744	-120.47438	2.9	126.5	112.1999
2024-03-07T04:02:00-08:00	33.8739433	-120.47363	2.7	117.9	116.0999
2024-03-07T04:03:00-08:00	33.8734716	-120.47289	2.7	124	110.4000
2024-03-07T04:04:00-08:00	33.87305	-120.47213	2.6	116.6	111.3000
2024-03-07T04:05:00-08:00	33.8725783	-120.47135	2.7	121.5	111.3000
2024-03-07T04:06:00-08:00	33.8721333	-120.47057	2.7	121.3	113.1999
2024-03-07T04:07:00-08:00	33.871635	-120.4698	3	126.3	113.8000
2024-03-07T04:08:00-08:00	33.8711916	-120.46907	2.6	120.7	113.8000
2024-03-07T04:09:00-08:00	33.8707666	-120.46836	2.7	126.6	110.0999
2024-03-07T04:10:00-08:00	33.870335	-120.46759	2.8	128.3	113.8000
2024-03-07T04:11:00-08:00	33.8699083	-120.46682	2.9	119.3	111.9000
2024-03-07T04:12:00-08:00	33.8694783	-120.4661	2.6	127.3	115
2024-03-07T04:13:00-08:00	33.869065	-120.46535	2.7	125.1	109.9000
2024-03-07T04:14:00-08:00	33.8686783	-120.46459	2.4	112.1	109.3000
2024-03-07T04:15:00-08:00	33.8682783	-120.4639	2.5	124.7	113.4000
2024-03-07T04:16:00-08:00	33.8678750	-120.46321	2.6	126.2	111.3000

2024-03-07T04:17:00-08:00	33.867435	-120.46249	2.4	123.9	110.09999
2024-03-07T04:18:00-08:00	33.86705	-120.46178	2.2	122.2	111.30000
2024-03-07T04:19:00-08:00	33.8666466	-120.46109	2.5	126	112.19999
2024-03-07T04:20:00-08:00	33.8662033	-120.46039	2.8	130.7	108.80000
2024-03-07T04:21:00-08:00	33.8657916	-120.45966	2.7	138.5	110.90000
2024-03-07T04:22:00-08:00	33.8653383	-120.45896	2.6	139.5	110.90000
2024-03-07T04:23:00-08:00	33.864955	-120.45827	2.7	122.7	111.30000
2024-03-07T04:24:00-08:00	33.864545	-120.45756	2.6	126	109
2024-03-07T04:25:00-08:00	33.8641	-120.45685	2.3	121.1	110.19999
2024-03-07T04:26:00-08:00	33.863665	-120.45611	3.1	131.5	110.40000
2024-03-07T04:27:00-08:00	33.8632733	-120.45545	2.3	120.5	111.09999
2024-03-07T04:28:00-08:00	33.86285	-120.45474	2.8	135.1	107.69999
2024-03-07T04:29:00-08:00	33.8624483	-120.45406	2.7	143.3	112.69999
2024-03-07T04:30:00-08:00	33.8620533	-120.45339	2.5	129.4	110
2024-03-07T04:31:00-08:00	33.8616316	-120.45264	2.6	133.1	112.90000
2024-03-07T04:32:00-08:00	33.861265	-120.45193	2.6	131.2	108.30000
2024-03-07T04:33:00-08:00	33.8608966	-120.45125	2.5	123.1	108.59999
2024-03-07T04:34:00-08:00	33.860495	-120.45054	2.4	126	108.09999
2024-03-07T04:35:00-08:00	33.8601133	-120.44985	2.4	129	106.80000
2024-03-07T04:36:00-08:00	33.8597766	-120.44917	2.5	113.7	109.40000
2024-03-07T04:37:00-08:00	33.8594	-120.44848	2.3	114.5	110.5
2024-03-07T04:38:00-08:00	33.8590033	-120.44777	2.5	124.9	112
2024-03-07T04:39:00-08:00	33.8586283	-120.44709	2.7	125.9	106.80000
2024-03-07T04:40:00-08:00	33.8582683	-120.44642	2.2	128.3	109.5
2024-03-07T04:41:00-08:00	33.8579066	-120.44571	2.6	113.2	109.59999
2024-03-07T04:42:00-08:00	33.8575316	-120.44503	2.4	123.1	105.80000
2024-03-07T04:43:00-08:00	33.8571899	-120.44435	2.4	117.1	104.09999
2024-03-07T04:44:00-08:00	33.8568166	-120.44364	2.5	128.7	105.40000
2024-03-07T04:45:00-08:00	33.856465	-120.44291	2.6	114.1	110
2024-03-07T04:46:00-08:00	33.8561066	-120.44225	2.2	107.7	108.69999
2024-03-07T04:47:00-08:00	33.8557533	-120.4416	2.3	124.4	108.30000
2024-03-07T04:48:00-08:00	33.8553466	-120.44088	2.6	130.9	106.40000
2024-03-07T04:49:00-08:00	33.8549583	-120.44016	2.6	117.7	109.09999
2024-03-07T04:50:00-08:00	33.8545816	-120.43948	2.5	120.8	108.09999
2024-03-07T04:51:00-08:00	33.8541966	-120.4388	2.4	129.4	106.5
2024-03-07T04:52:00-08:00	33.85385	-120.43812	2.6	125.4	106.5
2024-03-07T04:53:00-08:00	33.853515	-120.43744	2.6	130.9	109.69999
2024-03-07T04:54:00-08:00	33.8531966	-120.43675	2.5	108.1	109.30000
2024-03-07T04:55:00-08:00	33.8528266	-120.43608	2.2	113.8	107.30000
2024-03-07T04:56:00-08:00	33.85252	-120.43544	2.3	125.1	107.5
2024-03-07T04:57:00-08:00	33.8521916	-120.43475	2.5	118	107.09999
2024-03-07T04:58:00-08:00	33.8518450	-120.43408	2.5	127.1	111.40000
2024-03-07T04:59:00-08:00	33.8515366	-120.43342	2.3	113	107.19999
2024-03-07T05:00:00-08:00	33.851185	-120.43267	2.5	126.6	109
2024-03-07T05:01:00-08:00	33.8508416	-120.43195	2.4	113.3	109.09999
2024-03-07T05:02:00-08:00	33.850515	-120.43127	2.4	117.2	108.5
2024-03-07T05:03:00-08:00	33.8501733	-120.43055	2.8	119.8	108.30000
2024-03-07T05:04:00-08:00	33.8498416	-120.42987	2.1	111.1	107.90000
2024-03-07T05:05:00-08:00	33.8495466	-120.42914	2.3	109.3	110.19999
2024-03-07T05:06:00-08:00	33.849235	-120.42848	2.4	128.9	107.30000
2024-03-07T05:07:00-08:00	33.8489416	-120.42776	2.5	121.8	109.40000
2024-03-07T05:08:00-08:00	33.8486033	-120.42706	2.3	117.8	108.80000
2024-03-07T05:09:00-08:00	33.8482833	-120.4264	2.4	125.1	108.09999
2024-03-07T05:10:00-08:00	33.8479833	-120.42567	2.4	109.5	111.19999
2024-03-07T05:11:00-08:00	33.8476566	-120.425	2.3	129.6	107
2024-03-07T05:12:00-08:00	33.8473966	-120.4243	2.3	112	109.5

2024-03-07T05:13:00-08:00	33.8471233	-120.4236	2.4	119.4	112.59999
2024-03-07T05:14:00-08:00	33.8468383	-120.42293	2.5	129.6	108.5
2024-03-07T05:15:00-08:00	33.8465666	-120.42222	2.3	102.2	106.19999
2024-03-07T05:16:00-08:00	33.84627	-120.42154	2.2	114.9	109.30000
2024-03-07T05:17:00-08:00	33.8460000	-120.42084	2.6	107.8	108.59999
2024-03-07T05:18:00-08:00	33.8456833	-120.42011	2.6	127.2	108.69999
2024-03-07T05:19:00-08:00	33.8453899	-120.41938	2.3	125.4	109.19999
2024-03-07T05:20:00-08:00	33.8451199	-120.41862	2.6	107.9	106.09999
2024-03-07T05:21:00-08:00	33.84482	-120.41791	2.3	119	108
2024-03-07T05:22:00-08:00	33.8445316	-120.41721	2.3	117	115.30000
2024-03-07T05:23:00-08:00	33.84421	-120.41654	2.4	130.6	119.80000
2024-03-07T05:24:00-08:00	33.8438516	-120.41582	2.5	114.3	124.90000
2024-03-07T05:25:00-08:00	33.84344	-120.41516	2.5	126.5	129.39999
2024-03-07T05:26:00-08:00	33.84301	-120.41455	2.5	135.4	127.59999
2024-03-07T05:27:00-08:00	33.8425600	-120.41395	2.6	138.8	128.69999
2024-03-07T05:28:00-08:00	33.8420883	-120.41332	2.4	134.6	130.69999
2024-03-07T05:29:00-08:00	33.8416283	-120.41275	2.2	133.7	131
2024-03-07T05:30:00-08:00	33.8411683	-120.41212	2.4	136.1	128.89999
2024-03-07T05:31:00-08:00	33.8407216	-120.41148	2.5	129.4	129.5
2024-03-07T05:32:00-08:00	33.8402583	-120.4109	2.5	136.3	129.60000
2024-03-07T05:33:00-08:00	33.8398	-120.41032	2.6	140.5	132.39999
2024-03-07T05:34:00-08:00	33.8393566	-120.40973	2.5	128.1	133
2024-03-07T05:35:00-08:00	33.83888	-120.40912	2.6	124.1	132.60000
2024-03-07T05:36:00-08:00	33.8384033	-120.40852	2.6	131.3	128.80000
2024-03-07T05:37:00-08:00	33.837935	-120.40793	2.3	126.9	133.39999
2024-03-07T05:38:00-08:00	33.8374649	-120.40731	2.2	121.8	130.69999
2024-03-07T05:39:00-08:00	33.8369833	-120.4067	2.6	124.9	129.80000
2024-03-07T05:40:00-08:00	33.8365	-120.40609	2.5	134.8	131.39999
2024-03-07T05:41:00-08:00	33.83599	-120.40548	2.8	136.4	134.39999
2024-03-07T05:42:00-08:00	33.83546	-120.40489	2.7	137.9	128.69999
2024-03-07T05:43:00-08:00	33.8349849	-120.4043	2.4	137.6	132.30000
2024-03-07T05:44:00-08:00	33.8345433	-120.40366	2.4	134.6	132.80000
2024-03-07T05:45:00-08:00	33.8340483	-120.40304	2.7	131.1	128.80000
2024-03-07T05:46:00-08:00	33.833585	-120.40243	2.6	128.2	128.69999
2024-03-07T05:47:00-08:00	33.8331266	-120.40189	2.5	136.6	131.39999
2024-03-07T05:48:00-08:00	33.832655	-120.40121	2.5	121.6	131.30000
2024-03-07T05:49:00-08:00	33.8321766	-120.40065	2.6	143.9	129.80000
2024-03-07T05:50:00-08:00	33.8317066	-120.40003	2.6	117.8	130.10000
2024-03-07T05:51:00-08:00	33.831195	-120.39943	2.5	126.9	131.69999
2024-03-07T05:52:00-08:00	33.8307133	-120.39881	2.4	127.5	128.5
2024-03-07T05:53:00-08:00	33.83025	-120.39817	2.6	131.6	129.5
2024-03-07T05:54:00-08:00	33.82976	-120.39757	2.6	139.3	131
2024-03-07T05:55:00-08:00	33.8293083	-120.39692	2.4	124.7	128.89999
2024-03-07T05:56:00-08:00	33.8288233	-120.39631	2.6	140.4	131.30000
2024-03-07T05:57:00-08:00	33.82833	-120.39572	2.6	143.2	132.10000
2024-03-07T05:58:00-08:00	33.8278933	-120.39504	2.2	135.1	128.30000
2024-03-07T05:59:00-08:00	33.827395	-120.3944	2.6	132.5	135.80000
2024-03-07T06:00:00-08:00	33.826915	-120.39382	2.6	139.1	129.39999
2024-03-07T06:01:00-08:00	33.8264233	-120.39321	2.7	141.7	130.10000
2024-03-07T06:02:00-08:00	33.8259316	-120.3926	2.6	132.4	129.69999
2024-03-07T06:03:00-08:00	33.8254899	-120.39195	2.5	121.4	127.69999
2024-03-07T06:04:00-08:00	33.8250333	-120.39132	2.7	124.4	129
2024-03-07T06:05:00-08:00	33.8245899	-120.39067	2.7	122.9	132.69999
2024-03-07T06:06:00-08:00	33.8240816	-120.39006	2.5	131.3	127.90000
2024-03-07T06:07:00-08:00	33.8236116	-120.38946	2.4	136.8	130.80000
2024-03-07T06:08:00-08:00	33.8231266	-120.38882	2.6	127.6	128.69999

2024-03-07T06:09:00-08:00	33.8226183	-120.38814	2.7	135.4	128.39999
2024-03-07T06:10:00-08:00	33.8221600	-120.38752	2.5	134.1	131.30000
2024-03-07T06:11:00-08:00	33.8216616	-120.38687	2.4	132	124.59999
2024-03-07T06:12:00-08:00	33.8211716	-120.38622	2.8	143.8	128.19999
2024-03-07T06:13:00-08:00	33.8206733	-120.38562	2.7	142.1	125
2024-03-07T06:14:00-08:00	33.82026	-120.38499	2.5	131.5	125
2024-03-07T06:15:00-08:00	33.8198166	-120.38434	2.6	134.3	125.09999
2024-03-07T06:16:00-08:00	33.8193966	-120.38372	2.2	126.4	121.80000
2024-03-07T06:17:00-08:00	33.8189116	-120.38305	2.8	133.2	118.80000
2024-03-07T06:18:00-08:00	33.8185066	-120.38232	2.7	120.7	118.90000
2024-03-07T06:19:00-08:00	33.8180933	-120.38166	2.5	130.4	120
2024-03-07T06:20:00-08:00	33.8176616	-120.381	2.5	124.4	123.40000
2024-03-07T06:21:00-08:00	33.81723	-120.38034	2.5	120.1	121.40000
2024-03-07T06:22:00-08:00	33.81679	-120.37968	2.5	131	120.90000
2024-03-07T06:23:00-08:00	33.8163666	-120.37903	2.4	128	117.59999
2024-03-07T06:24:00-08:00	33.8159383	-120.37838	2.7	137	124.09999
2024-03-07T06:25:00-08:00	33.81552	-120.37772	2.4	132.2	117.09999
2024-03-07T06:26:00-08:00	33.8151033	-120.37709	2.5	129.2	116.59999
2024-03-07T06:27:00-08:00	33.814715	-120.37642	2.8	119.9	121.5
2024-03-07T06:28:00-08:00	33.8142683	-120.37576	2.5	130.4	116.40000
2024-03-07T06:29:00-08:00	33.8138766	-120.3751	2.4	128.4	119.40000
2024-03-07T06:30:00-08:00	33.8134916	-120.37438	2.7	123.4	115.19999
2024-03-07T06:31:00-08:00	33.8131316	-120.37367	2.4	118.8	118.90000
2024-03-07T06:32:00-08:00	33.8127433	-120.37297	2.7	119.1	114
2024-03-07T06:33:00-08:00	33.8123966	-120.3723	2.5	113.5	116.59999
2024-03-07T06:34:00-08:00	33.8120066	-120.37158	2.6	120.6	119.80000
2024-03-07T06:35:00-08:00	33.8116133	-120.37088	2.5	127.2	116.80000
2024-03-07T06:36:00-08:00	33.8112383	-120.37015	2.6	116.1	116.5
2024-03-07T06:37:00-08:00	33.8108600	-120.36945	2.3	121.4	117.40000
2024-03-07T06:38:00-08:00	33.810465	-120.3687	2.9	117.9	117.19999
2024-03-07T06:39:00-08:00	33.8101033	-120.36798	2.5	119.6	117.59999
2024-03-07T06:40:00-08:00	33.8096866	-120.36726	2.6	135.3	119.30000
2024-03-07T06:41:00-08:00	33.8093016	-120.36656	2.2	115.9	117.90000
2024-03-07T06:42:00-08:00	33.8089166	-120.36584	2.7	122	116.30000
2024-03-07T06:43:00-08:00	33.8085666	-120.36514	2.4	112.8	118.59999
2024-03-07T06:44:00-08:00	33.80818	-120.36446	2.5	131.3	119.90000
2024-03-07T06:45:00-08:00	33.8078216	-120.36374	2.3	114	116.90000
2024-03-07T06:46:00-08:00	33.8074583	-120.36303	2.4	121.8	114
2024-03-07T06:47:00-08:00	33.8071316	-120.36229	2.6	123.6	114.30000
2024-03-07T06:48:00-08:00	33.8067733	-120.36153	2.7	130.2	117.80000
2024-03-07T06:49:00-08:00	33.8064033	-120.36079	2.6	117.3	118.90000
2024-03-07T06:50:00-08:00	33.80605	-120.3601	2.4	121.7	116.19999
2024-03-07T06:51:00-08:00	33.80569	-120.35936	2.4	125.9	117.30000
2024-03-07T06:52:00-08:00	33.8053566	-120.35867	2.4	126.6	117.59999
2024-03-07T06:53:00-08:00	33.8050150	-120.35794	2.5	103.7	120.5
2024-03-07T06:54:00-08:00	33.8046266	-120.35723	2.5	127.7	120.5
2024-03-07T06:55:00-08:00	33.8042383	-120.35651	2.5	118.3	115.90000
2024-03-07T06:56:00-08:00	33.80394	-120.35576	2.6	102.1	117.40000
2024-03-07T06:57:00-08:00	33.803585	-120.355	2.9	122	116
2024-03-07T06:58:00-08:00	33.8032016	-120.35423	3.1	119.9	119.5
2024-03-07T06:59:00-08:00	33.80283	-120.35351	2.3	124.3	116.30000
2024-03-07T07:00:00-08:00	33.8024400	-120.35282	2.4	131.8	116.19999
2024-03-07T07:01:00-08:00	33.8021033	-120.35209	2.4	111.3	119.30000
2024-03-07T07:02:00-08:00	33.8017416	-120.35134	2.4	117.7	115.90000
2024-03-07T07:03:00-08:00	33.8013933	-120.35058	2.7	117.4	117.5
2024-03-07T07:04:00-08:00	33.8010483	-120.34982	2.8	120.4	115.09999

2024-03-07T07:05:00-08:00	33.8007133	-120.34909	2.7	115.6	119.69999
2024-03-07T07:06:00-08:00	33.8003283	-120.34835	2.6	123.7	116.5
2024-03-07T07:07:00-08:00	33.7999666	-120.34764	2.6	129	118.19999
2024-03-07T07:08:00-08:00	33.7995816	-120.3469	2.8	117.8	118.80000
2024-03-07T07:09:00-08:00	33.7991733	-120.34613	2.7	114.5	116.69999
2024-03-07T07:10:00-08:00	33.7988083	-120.34536	2.7	110.1	116.69999
2024-03-07T07:11:00-08:00	33.7984216	-120.34461	2.8	110.8	118.90000
2024-03-07T07:12:00-08:00	33.7980733	-120.34385	2.7	115.4	117.30000
2024-03-07T07:13:00-08:00	33.7977066	-120.3431	2.7	124.4	117.09999
2024-03-07T07:14:00-08:00	33.7973383	-120.34236	2.6	126.9	119.90000
2024-03-07T07:15:00-08:00	33.7969316	-120.34164	2.7	135.4	123
2024-03-07T07:16:00-08:00	33.7965416	-120.34087	2.7	127.5	119.40000
2024-03-07T07:17:00-08:00	33.7961566	-120.34011	2.8	127.3	120.30000
2024-03-07T07:18:00-08:00	33.795785	-120.33933	2.7	112.5	121.09999
2024-03-07T07:19:00-08:00	33.7953616	-120.33859	2.7	116.7	123.90000
2024-03-07T07:20:00-08:00	33.7949916	-120.33784	2.4	117.5	118.19999
2024-03-07T07:21:00-08:00	33.7946083	-120.33707	2.8	118.4	119.90000
2024-03-07T07:22:00-08:00	33.7941833	-120.3363	3	121.5	121.5
2024-03-07T07:23:00-08:00	33.7937683	-120.33556	2.9	124.3	121.30000
2024-03-07T07:24:00-08:00	33.7934016	-120.33479	2.5	109.2	119.09999
2024-03-07T07:25:00-08:00	33.7930016	-120.33406	2.7	130.9	121.59999
2024-03-07T07:26:00-08:00	33.7925833	-120.3333	2.6	127.6	119.90000
2024-03-07T07:27:00-08:00	33.79219	-120.33262	2.5	116.8	124.80000
2024-03-07T07:28:00-08:00	33.7917383	-120.3319	2.7	116.5	124.40000
2024-03-07T07:29:00-08:00	33.7912966	-120.33119	2.6	126.9	122.30000
2024-03-07T07:30:00-08:00	33.7908816	-120.3305	2.6	123.9	120.5
2024-03-07T07:31:00-08:00	33.790495	-120.32976	2.4	119.1	122.40000
2024-03-07T07:32:00-08:00	33.790045	-120.32904	2.7	135.2	122.69999
2024-03-07T07:33:00-08:00	33.7896066	-120.32832	2.9	128	123.19999
2024-03-07T07:34:00-08:00	33.7891166	-120.32762	2.8	134.2	125.69999
2024-03-07T07:35:00-08:00	33.7886666	-120.32695	2.6	112.8	119.30000
2024-03-07T07:36:00-08:00	33.7882533	-120.32622	2.7	125.7	121.40000
2024-03-07T07:37:00-08:00	33.7878500	-120.32551	2.6	119.4	122.09999
2024-03-07T07:38:00-08:00	33.7874316	-120.32475	2.6	123.5	121.59999
2024-03-07T07:39:00-08:00	33.7870133	-120.32407	2.6	126.8	123.80000
2024-03-07T07:40:00-08:00	33.7865766	-120.32337	2.8	128.6	120.90000
2024-03-07T07:41:00-08:00	33.786175	-120.32265	2.7	134.8	121.09999
2024-03-07T07:42:00-08:00	33.7857466	-120.32193	2.7	116.5	118.40000
2024-03-07T07:43:00-08:00	33.7853249	-120.32122	3.1	124.3	122.69999
2024-03-07T07:44:00-08:00	33.7848883	-120.32048	2.8	116.1	121.19999
2024-03-07T07:45:00-08:00	33.7844666	-120.31973	2.7	127.3	121.69999
2024-03-07T07:46:00-08:00	33.784015	-120.31901	2.8	132.9	118.40000
2024-03-07T07:47:00-08:00	33.7835966	-120.31824	2.7	127.3	123.69999
2024-03-07T07:48:00-08:00	33.7831533	-120.31754	2.3	124.3	122.59999
2024-03-07T07:49:00-08:00	33.782705	-120.31685	2.6	132	122.5
2024-03-07T07:50:00-08:00	33.782275	-120.31614	2.8	135.6	123.30000
2024-03-07T07:51:00-08:00	33.7818583	-120.31539	2.9	120.1	122.59999
2024-03-07T07:52:00-08:00	33.7814316	-120.3147	2.4	123.1	122.5
2024-03-07T07:53:00-08:00	33.7810166	-120.314	2.7	132	116
2024-03-07T07:54:00-08:00	33.7806316	-120.31328	2.2	115.6	118
2024-03-07T07:55:00-08:00	33.7802166	-120.31256	2.6	114.5	118.80000
2024-03-07T07:56:00-08:00	33.7798066	-120.31185	2.5	120.4	120.40000
2024-03-07T07:57:00-08:00	33.7793716	-120.31118	2.4	132	117.5
2024-03-07T07:58:00-08:00	33.7790149	-120.3105	2.5	127.4	121.30000
2024-03-07T07:59:00-08:00	33.77863	-120.30978	2.8	116.4	119.90000
2024-03-07T08:00:00-08:00	33.7781916	-120.3091	2.5	123.2	119.90000

2024-03-07T08:01:00-08:00	33.7777883	-120.30838	2.4	104.6	116.09999
2024-03-07T08:02:00-08:00	33.7773549	-120.30769	2.7	125.4	120.59999
2024-03-07T08:03:00-08:00	33.7769566	-120.30699	2.5	119.9	124.09999
2024-03-07T08:04:00-08:00	33.7765266	-120.30634	2.6	134.3	119
2024-03-07T08:05:00-08:00	33.776135	-120.30569	2.2	125	118.90000
2024-03-07T08:06:00-08:00	33.7756933	-120.30502	2.5	132.1	119.40000
2024-03-07T08:07:00-08:00	33.7753216	-120.3043	2.8	123.6	119.69999
2024-03-07T08:08:00-08:00	33.7749166	-120.30362	2.6	124	119.69999
2024-03-07T08:09:00-08:00	33.7745283	-120.30295	2.5	117.7	118.59999
2024-03-07T08:10:00-08:00	33.7741166	-120.30229	2.8	136.3	119.59999
2024-03-07T08:11:00-08:00	33.7737016	-120.30157	2.6	123.4	121.09999
2024-03-07T08:12:00-08:00	33.7732983	-120.30087	2.6	128.9	121.40000
2024-03-07T08:13:00-08:00	33.7728783	-120.30022	2.4	128	119.40000
2024-03-07T08:14:00-08:00	33.77248	-120.29953	2.5	131.1	123.5
2024-03-07T08:15:00-08:00	33.7720966	-120.29888	2.4	134	118.69999
2024-03-07T08:16:00-08:00	33.77169	-120.29813	3	128.9	123.40000
2024-03-07T08:17:00-08:00	33.7712433	-120.29746	2.5	134.4	122
2024-03-07T08:18:00-08:00	33.7708516	-120.29677	2.3	112.2	123
2024-03-07T08:19:00-08:00	33.7704483	-120.29608	2.5	128.2	118.40000
2024-03-07T08:20:00-08:00	33.7700533	-120.29543	2.3	127.1	123
2024-03-07T08:21:00-08:00	33.7696783	-120.29478	2.6	120.9	118.09999
2024-03-07T08:22:00-08:00	33.7692950	-120.29412	2.5	128.2	122.90000
2024-03-07T08:23:00-08:00	33.7689066	-120.29345	2.3	132.8	122.09999
2024-03-07T08:24:00-08:00	33.768535	-120.29277	2.4	106.8	121.19999
2024-03-07T08:25:00-08:00	33.7681066	-120.2921	2.5	128.7	118.5
2024-03-07T08:26:00-08:00	33.7677116	-120.29137	2.8	127.4	117.19999
2024-03-07T08:27:00-08:00	33.7673133	-120.29066	2.7	117	124.30000
2024-03-07T08:28:00-08:00	33.7669133	-120.28995	3.1	114.3	122
2024-03-07T08:29:00-08:00	33.7665449	-120.28919	2.5	111.4	119.09999
2024-03-07T08:30:00-08:00	33.7661533	-120.2885	2.7	117.2	122.59999
2024-03-07T08:31:00-08:00	33.7657733	-120.28779	2.3	128.7	120
2024-03-07T08:32:00-08:00	33.76542	-120.28708	2.5	125.3	119.59999
2024-03-07T08:33:00-08:00	33.765075	-120.28638	2.8	126.3	120.19999
2024-03-07T08:34:00-08:00	33.7647050	-120.28571	2.7	143.6	122.09999
2024-03-07T08:35:00-08:00	33.7643450	-120.28502	2.3	122.9	119.09999
2024-03-07T08:36:00-08:00	33.7640199	-120.2843	2.4	128.6	119.69999
2024-03-07T08:37:00-08:00	33.7636766	-120.28361	2.4	122.4	116.5
2024-03-07T08:38:00-08:00	33.76334	-120.28291	2.5	109.7	118.90000
2024-03-07T08:39:00-08:00	33.7629883	-120.28222	2.2	115.7	119.59999
2024-03-07T08:40:00-08:00	33.7626183	-120.2815	2.5	130	125.19999
2024-03-07T08:41:00-08:00	33.7622249	-120.28081	2.8	117.9	124.19999
2024-03-07T08:42:00-08:00	33.7617383	-120.27993	3.1	124	124.69999
2024-03-07T08:43:00-08:00	33.7612966	-120.27918	2.5	117.2	123.5
2024-03-07T08:44:00-08:00	33.7609	-120.27845	2.4	115.1	125.69999
2024-03-07T08:45:00-08:00	33.7604933	-120.27781	2.4	126.3	128.19999
2024-03-07T08:46:00-08:00	33.760075	-120.27714	2.7	123.4	123.30000
2024-03-07T08:47:00-08:00	33.7596483	-120.27649	2.7	130.3	121.90000
2024-03-07T08:48:00-08:00	33.7592133	-120.27582	2.6	126.2	126.59999
2024-03-07T08:49:00-08:00	33.7588016	-120.27516	2.7	132.5	127.90000
2024-03-07T08:50:00-08:00	33.7584	-120.27451	2.4	139.4	120.90000
2024-03-07T08:51:00-08:00	33.7579916	-120.27386	2.7	127.3	122.40000
2024-03-07T08:52:00-08:00	33.7575983	-120.27318	2.6	132.1	121.40000
2024-03-07T08:53:00-08:00	33.757185	-120.27253	2.4	136	126
2024-03-07T08:54:00-08:00	33.7568166	-120.27183	2.3	109.1	122.80000
2024-03-07T08:55:00-08:00	33.7564416	-120.27117	2.3	119.5	121
2024-03-07T08:56:00-08:00	33.7560566	-120.2705	2.4	120.2	124

2024-03-07T08:57:00-08:00	33.7556533	-120.26985	2.4	132.6	120.09999
2024-03-07T08:58:00-08:00	33.7552716	-120.26919	2.5	127.8	125.30000
2024-03-07T08:59:00-08:00	33.7549116	-120.26849	2.7	121.4	124.30000
2024-03-07T09:00:00-08:00	33.7545533	-120.26783	2.5	122	123.90000
2024-03-07T09:01:00-08:00	33.7542099	-120.26718	2.4	116.4	124.19999
2024-03-07T09:02:00-08:00	33.7538166	-120.26654	2.8	125	124.5
2024-03-07T09:03:00-08:00	33.7534566	-120.26594	2.1	121.5	120.90000
2024-03-07T09:04:00-08:00	33.7530866	-120.26531	2.2	127.4	123.30000
2024-03-07T09:05:00-08:00	33.7526883	-120.26471	2.1	116.9	124
2024-03-07T09:06:00-08:00	33.7522950	-120.2641	2.5	129.5	120.59999
2024-03-07T09:07:00-08:00	33.7519416	-120.26348	2.3	116.7	127.69999
2024-03-07T09:08:00-08:00	33.7515416	-120.2629	2.1	118.4	127.90000
2024-03-07T09:09:00-08:00	33.7511483	-120.2623	2.2	133.9	120.19999
2024-03-07T09:10:00-08:00	33.7508016	-120.26167	2.1	134.1	122
2024-03-07T09:11:00-08:00	33.7504266	-120.26105	2.2	116.3	122.90000
2024-03-07T09:12:00-08:00	33.7500483	-120.26037	2.9	115.3	124.90000
2024-03-07T09:13:00-08:00	33.74967	-120.25971	2.6	115.9	124
2024-03-07T09:14:00-08:00	33.74921	-120.25892	3	129.6	125
2024-03-07T09:15:00-08:00	33.7487633	-120.2582	2.7	127.8	122.09999
2024-03-07T09:16:00-08:00	33.7482983	-120.25738	3.6	111.5	127.69999
2024-03-07T09:17:00-08:00	33.7478133	-120.25655	3	128.3	122.30000
2024-03-07T09:18:00-08:00	33.747335	-120.25579	2.7	131.9	124
2024-03-07T09:19:00-08:00	33.7468716	-120.25501	3.1	123.7	122.5
2024-03-07T09:20:00-08:00	33.74637	-120.25412	3.1	119.7	124.69999
2024-03-07T09:21:00-08:00	33.74583	-120.25324	3.2	129.8	124.09999
2024-03-07T09:22:00-08:00	33.7452950	-120.25236	3.4	122.2	130.10000
2024-03-07T09:23:00-08:00	33.7447466	-120.25154	3.5	133	121.90000
2024-03-07T09:24:00-08:00	33.7442316	-120.25067	3.1	125.4	123.69999
2024-03-07T09:25:00-08:00	33.7437516	-120.24981	3	124.2	124.5
2024-03-07T09:26:00-08:00	33.7431916	-120.24893	3.5	125	123.59999
2024-03-07T09:27:00-08:00	33.742615	-120.24805	3.5	131.7	124.5
2024-03-07T09:28:00-08:00	33.742055	-120.24717	3.5	128	124.30000
2024-03-07T09:29:00-08:00	33.741525	-120.2463	3.2	128.4	124.19999
2024-03-07T09:30:00-08:00	33.7409733	-120.24539	3.6	129.8	124.19999
2024-03-07T09:31:00-08:00	33.7404633	-120.24446	3.1	122.9	127.59999
2024-03-07T09:32:00-08:00	33.7398233	-120.24359	3.4	127.7	127.90000
2024-03-07T09:33:00-08:00	33.7392783	-120.2427	3.4	117	125
2024-03-07T09:34:00-08:00	33.73871	-120.24181	3.7	124.5	125.90000
2024-03-07T09:35:00-08:00	33.7381433	-120.24094	3.3	124.2	129.39999
2024-03-07T09:36:00-08:00	33.7375533	-120.24008	3.1	124.4	127.5
2024-03-07T09:37:00-08:00	33.7369616	-120.23919	3.3	119.6	127.09999
2024-03-07T09:38:00-08:00	33.7363266	-120.23834	3.4	128.1	125.5
2024-03-07T09:39:00-08:00	33.7357183	-120.23749	3.1	128.4	124.90000
2024-03-07T09:40:00-08:00	33.7351333	-120.23663	3.3	129.8	127.90000
2024-03-07T09:41:00-08:00	33.7344883	-120.23576	3.3	134.3	123.69999
2024-03-07T09:42:00-08:00	33.7339133	-120.23483	3.4	127.2	122.30000
2024-03-07T09:43:00-08:00	33.7333466	-120.23391	3.5	126	123.19999
2024-03-07T09:44:00-08:00	33.7327616	-120.23294	3.2	128.3	122.5
2024-03-07T09:45:00-08:00	33.7321950	-120.232	3.3	132.7	121.19999
2024-03-07T09:46:00-08:00	33.73168	-120.23101	3.4	115.3	121.80000
2024-03-07T09:47:00-08:00	33.7311766	-120.23008	3.1	112.1	121.40000
2024-03-07T09:48:00-08:00	33.7306149	-120.22911	3.5	125.9	122.40000
2024-03-07T09:49:00-08:00	33.7300633	-120.22816	3.2	127.2	123.40000
2024-03-07T09:50:00-08:00	33.72953	-120.22725	3.3	117.8	122.40000
2024-03-07T09:51:00-08:00	33.7289383	-120.22633	3.5	129.1	122
2024-03-07T09:52:00-08:00	33.7283733	-120.22541	3.2	133.7	123.40000

2024-03-07T09:53:00-08:00	33.7278	-120.22451	3.2	130.4	122.19999
2024-03-07T09:54:00-08:00	33.72726	-120.22354	3.5	120.9	123.80000
2024-03-07T09:55:00-08:00	33.7266466	-120.22253	4.2	124.9	126.90000
2024-03-07T09:56:00-08:00	33.725975	-120.22142	4.2	122.7	123.90000
2024-03-07T09:57:00-08:00	33.7254033	-120.22042	3.4	127.2	120
2024-03-07T09:58:00-08:00	33.7248916	-120.21949	3.3	127.7	120.30000
2024-03-07T09:59:00-08:00	33.7243983	-120.21862	3.3	126.3	122.59999
2024-03-07T10:00:00-08:00	33.723895	-120.21776	3.4	122.8	118.80000
2024-03-07T10:01:00-08:00	33.7233283	-120.21689	3.4	117.5	122.80000
2024-03-07T10:02:00-08:00	33.7227633	-120.21603	3.3	129.3	123.80000
2024-03-07T10:03:00-08:00	33.722215	-120.21514	3.7	122.4	119.5
2024-03-07T10:04:00-08:00	33.7216766	-120.21426	3.4	125.2	120.59999
2024-03-07T10:05:00-08:00	33.7211016	-120.21339	3.6	134.1	122.30000
2024-03-07T10:06:00-08:00	33.720565	-120.21251	3.4	128.7	125.19999
2024-03-07T10:07:00-08:00	33.72001	-120.21164	3.3	132.9	122.09999
2024-03-07T10:08:00-08:00	33.7194083	-120.21071	3.8	131.4	120.30000
2024-03-07T10:09:00-08:00	33.7188666	-120.20977	3.5	128.3	124.59999
2024-03-07T10:10:00-08:00	33.7182649	-120.20884	3.6	132.5	122.59999
2024-03-07T10:11:00-08:00	33.7176416	-120.2079	3.7	131.8	123.59999
2024-03-07T10:12:00-08:00	33.7170333	-120.207	3.7	134	118.59999
2024-03-07T10:13:00-08:00	33.7164116	-120.206	3.4	123	120.40000
2024-03-07T10:14:00-08:00	33.71585	-120.20506	3.4	126.4	121.90000
2024-03-07T10:15:00-08:00	33.71521	-120.2041	3.6	133.9	125.09999
2024-03-07T10:16:00-08:00	33.7146016	-120.20315	3.5	128.9	121.5
2024-03-07T10:17:00-08:00	33.7139816	-120.20222	3.6	131.2	121.19999
2024-03-07T10:18:00-08:00	33.713385	-120.20127	3.6	127.5	124.59999
2024-03-07T10:19:00-08:00	33.7127633	-120.20035	3.6	135.3	123.30000
2024-03-07T10:20:00-08:00	33.7121583	-120.19935	3.7	124	124.59999
2024-03-07T10:21:00-08:00	33.7115716	-120.19836	3.4	118.1	120.30000
2024-03-07T10:22:00-08:00	33.7110583	-120.19733	3.6	117.5	109.5
2024-03-07T10:23:00-08:00	33.7106549	-120.19622	3.5	107.1	107.30000
2024-03-07T10:24:00-08:00	33.7102766	-120.19514	3.5	111.9	106.69999
2024-03-07T10:25:00-08:00	33.7099383	-120.19404	3.6	114.8	103.90000
2024-03-07T10:26:00-08:00	33.709655	-120.19291	3.5	109.1	107.5
2024-03-07T10:27:00-08:00	33.7093216	-120.19185	3.5	118.5	105.5
2024-03-07T10:28:00-08:00	33.7090116	-120.19073	3.8	115.8	105.69999
2024-03-07T10:29:00-08:00	33.7087	-120.18949	4	106.1	105.59999
2024-03-07T10:30:00-08:00	33.7084	-120.18823	3.8	109.7	99.800003
2024-03-07T10:31:00-08:00	33.708095	-120.18683	4.6	101.5	103.40000
2024-03-07T10:32:00-08:00	33.7077849	-120.18541	4.1	96.7	102
2024-03-07T10:33:00-08:00	33.70745	-120.18391	4.7	103.2	101.5
2024-03-07T10:34:00-08:00	33.707115	-120.18247	4.5	101.6	101
2024-03-07T10:35:00-08:00	33.7067783	-120.18096	4.9	104	103.40000
2024-03-07T10:36:00-08:00	33.7064033	-120.17943	4.7	110	105.19999
2024-03-07T10:37:00-08:00	33.70608	-120.17781	5.3	102.7	104.69999
2024-03-07T10:38:00-08:00	33.7057066	-120.1762	5.2	108	102.40000
2024-03-07T10:39:00-08:00	33.7053833	-120.17462	4.9	100.4	101.09999
2024-03-07T10:40:00-08:00	33.7050183	-120.17297	5.1	108	104.30000
2024-03-07T10:41:00-08:00	33.7046266	-120.17125	5.3	103.3	109.69999
2024-03-07T10:42:00-08:00	33.7041966	-120.16952	5.4	106.5	103
2024-03-07T10:43:00-08:00	33.70383	-120.16782	5.3	104.3	100.59999
2024-03-07T10:44:00-08:00	33.7034466	-120.16611	5.5	106.6	100
2024-03-07T10:45:00-08:00	33.7030483	-120.16445	4.8	107.5	101.90000
2024-03-07T10:46:00-08:00	33.7026666	-120.16276	5	102.3	103.80000
2024-03-07T10:47:00-08:00	33.7022783	-120.1611	5.1	106.3	107.80000
2024-03-07T10:48:00-08:00	33.7018633	-120.15939	5.5	105	106

2024-03-07T10:49:00-08:00	33.7014816	-120.15774	5.1	104.8	102.09999
2024-03-07T10:50:00-08:00	33.7011016	-120.15607	5	104.2	105.30000
2024-03-07T10:51:00-08:00	33.7006733	-120.15441	5.3	104.2	104.40000
2024-03-07T10:52:00-08:00	33.7002683	-120.15273	5.2	105	104.09999
2024-03-07T10:53:00-08:00	33.6998633	-120.15104	5.5	106.7	104.30000
2024-03-07T10:54:00-08:00	33.69945	-120.14938	5.2	106.8	103.90000
2024-03-07T10:55:00-08:00	33.6990050	-120.14769	5.3	105.1	104.40000
2024-03-07T10:56:00-08:00	33.6986033	-120.14599	4.9	104.5	104.19999
2024-03-07T10:57:00-08:00	33.698175	-120.14435	4.7	104.7	103.90000
2024-03-07T10:58:00-08:00	33.6977483	-120.1427	4.9	106.2	106.5
2024-03-07T10:59:00-08:00	33.6973116	-120.14106	5.2	106.2	101.90000
2024-03-07T11:00:00-08:00	33.6968983	-120.13937	5.4	104.4	101.30000
2024-03-07T11:01:00-08:00	33.6965083	-120.13769	5.4	101.7	101.30000
2024-03-07T11:02:00-08:00	33.6960966	-120.13603	5.3	109.5	101.09999
2024-03-07T11:03:00-08:00	33.6957333	-120.13433	5.1	102.3	98.699996
2024-03-07T11:04:00-08:00	33.6953716	-120.13267	5.1	102.9	100
2024-03-07T11:05:00-08:00	33.6949983	-120.131	4.7	106.1	102.5
2024-03-07T11:06:00-08:00	33.6945783	-120.12935	5.3	109.5	97.199996
2024-03-07T11:07:00-08:00	33.6942116	-120.12771	5	100.5	99.9
2024-03-07T11:08:00-08:00	33.693765	-120.12602	5.5	106.9	99.9
2024-03-07T11:09:00-08:00	33.6933800	-120.12432	5.2	100.2	99.199996
2024-03-07T11:10:00-08:00	33.6930033	-120.12258	5.5	104.2	97.9
2024-03-07T11:11:00-08:00	33.6926216	-120.12089	4.9	103.7	100.80000
2024-03-07T11:12:00-08:00	33.6922150	-120.11917	5	104.2	101.09999
2024-03-07T11:13:00-08:00	33.6918299	-120.11744	5.7	109.6	101
2024-03-07T11:14:00-08:00	33.6914833	-120.11568	5.6	100.2	99.6
2024-03-07T11:15:00-08:00	33.6911233	-120.11395	5.1	101.5	100.59999
2024-03-07T11:16:00-08:00	33.6907566	-120.11224	5.3	105.2	99.5
2024-03-07T11:17:00-08:00	33.69041	-120.11047	5.4	104.4	104
2024-03-07T11:18:00-08:00	33.6900566	-120.10869	5.8	107.1	99.5
2024-03-07T11:19:00-08:00	33.6897366	-120.10694	5.5	103.9	99.4
2024-03-07T11:20:00-08:00	33.6894200	-120.10521	5.2	106.1	100.09999
2024-03-07T11:21:00-08:00	33.6891283	-120.10345	5.6	101.5	97.1
2024-03-07T11:22:00-08:00	33.6888533	-120.10162	5.6	101.8	97.9
2024-03-07T11:23:00-08:00	33.6885533	-120.09985	5.3	99.6	97.4
2024-03-07T11:24:00-08:00	33.6882666	-120.098	6	101.8	99.6
2024-03-07T11:25:00-08:00	33.6879533	-120.09619	5.5	99.3	95.9
2024-03-07T11:26:00-08:00	33.6876766	-120.09442	5.4	102.3	98.6
2024-03-07T11:27:00-08:00	33.6873783	-120.09259	5.5	107.2	98.6
2024-03-07T11:28:00-08:00	33.6870983	-120.09078	5.4	97.7	96.5
2024-03-07T11:29:00-08:00	33.6867766	-120.08897	5.5	102.4	99.699996
2024-03-07T11:30:00-08:00	33.686515	-120.08716	5.5	98.3	98.699996
2024-03-07T11:31:00-08:00	33.6862183	-120.08533	5.6	100.2	100.40000
2024-03-07T11:32:00-08:00	33.6859500	-120.08347	5.8	100.6	93.6
2024-03-07T11:33:00-08:00	33.6856233	-120.08162	5.5	103.2	103.09999
2024-03-07T11:34:00-08:00	33.6853650	-120.07976	5.9	98.3	95.800003
2024-03-07T11:35:00-08:00	33.6851599	-120.07795	5.6	96.6	100.69999
2024-03-07T11:36:00-08:00	33.68494	-120.07613	5.9	98.6	97.300003
2024-03-07T11:37:00-08:00	33.6847116	-120.0743	5.2	100.6	102.19999
2024-03-07T11:38:00-08:00	33.6844933	-120.07247	5.7	96.1	97
2024-03-07T11:39:00-08:00	33.6843066	-120.07065	5.3	96	101.59999
2024-03-07T11:40:00-08:00	33.68408	-120.0688	5.9	100.2	97.199996
2024-03-07T11:41:00-08:00	33.68388	-120.06692	5.8	95.9	102.90000
2024-03-07T11:42:00-08:00	33.6836766	-120.06507	5.7	94.4	99.199996
2024-03-07T11:43:00-08:00	33.6834233	-120.06321	5.5	97.5	97
2024-03-07T11:44:00-08:00	33.6832083	-120.06136	5.5	99.1	100.09999

2024-03-07T11:45:00-08:00	33.6829883	-120.05948	5.2	98.7	100.69999
2024-03-07T11:46:00-08:00	33.6827283	-120.05758	5.6	102	100.90000
2024-03-07T11:47:00-08:00	33.6824833	-120.0557	5.7	97.3	100.30000
2024-03-07T11:48:00-08:00	33.6822049	-120.05382	5.8	99.9	98.5
2024-03-07T11:49:00-08:00	33.6818916	-120.05189	6.3	101.2	98.1
2024-03-07T11:50:00-08:00	33.681605	-120.04997	5.7	98.5	99.199996
2024-03-07T11:51:00-08:00	33.6813283	-120.04803	5.9	101.9	102.30000
2024-03-07T11:52:00-08:00	33.6810283	-120.04614	5.3	101.1	102.90000
2024-03-07T11:53:00-08:00	33.6807316	-120.04422	5.9	102.4	97.199996
2024-03-07T11:54:00-08:00	33.6804016	-120.04229	5.9	98.6	99.199996
2024-03-07T11:55:00-08:00	33.6800866	-120.0404	5.6	98.6	100.40000
2024-03-07T11:56:00-08:00	33.67976	-120.03847	6	101.4	102
2024-03-07T11:57:00-08:00	33.6793783	-120.03659	5.7	104.1	99.800003
2024-03-07T11:58:00-08:00	33.67899	-120.03469	5.8	101.6	103
2024-03-07T11:59:00-08:00	33.6786250	-120.03273	6	100.5	100.69999
2024-03-07T12:00:00-08:00	33.6782416	-120.03078	5.8	103	105
2024-03-07T12:01:00-08:00	33.6778366	-120.02879	6	103.9	101
2024-03-07T12:02:00-08:00	33.6774583	-120.02683	6	101.6	100.69999
2024-03-07T12:03:00-08:00	33.6770916	-120.02486	6	105.2	103.30000
2024-03-07T12:04:00-08:00	33.6767483	-120.02291	6	101.8	100.69999
2024-03-07T12:05:00-08:00	33.6764100	-120.02099	6	100.3	103.59999
2024-03-07T12:06:00-08:00	33.6760699	-120.01909	5.6	98.4	104.69999
2024-03-07T12:07:00-08:00	33.6757250	-120.01722	5.9	98.7	103.09999
2024-03-07T12:08:00-08:00	33.6753966	-120.01544	5.4	100.4	104.40000
2024-03-07T12:09:00-08:00	33.6750616	-120.01368	5.4	103.5	100.09999
2024-03-07T12:10:00-08:00	33.674755	-120.01193	5.4	98.1	102.90000
2024-03-07T12:11:00-08:00	33.6743633	-120.01017	5.5	104.3	99.800003
2024-03-07T12:12:00-08:00	33.674	-120.00841	5.6	102.1	102.69999
2024-03-07T12:13:00-08:00	33.6736683	-120.00666	5.6	100.2	103.5
2024-03-07T12:14:00-08:00	33.6733033	-120.00494	5.4	106.2	102.19999
2024-03-07T12:15:00-08:00	33.6729566	-120.00321	5.3	101.7	105
2024-03-07T12:16:00-08:00	33.6725733	-120.00145	5.6	105.5	104.69999
2024-03-07T12:17:00-08:00	33.672195	-119.99971	5.2	107	103
2024-03-07T12:18:00-08:00	33.6718233	-119.99794	5.5	104.6	100.5
2024-03-07T12:19:00-08:00	33.6714533	-119.99616	5.5	101.8	103.90000
2024-03-07T12:20:00-08:00	33.6710733	-119.99439	5.7	104.8	103.30000
2024-03-07T12:21:00-08:00	33.67066	-119.99265	5.5	102.9	103.30000
2024-03-07T12:22:00-08:00	33.6702783	-119.99087	5.7	103.4	101.80000
2024-03-07T12:23:00-08:00	33.6699116	-119.98917	5.1	104.4	105.5
2024-03-07T12:24:00-08:00	33.6695316	-119.9874	5.7	105.3	101.5
2024-03-07T12:25:00-08:00	33.669165	-119.98562	5.5	105.4	100
2024-03-07T12:26:00-08:00	33.668815	-119.98386	5.6	102.9	102.80000
2024-03-07T12:27:00-08:00	33.6684083	-119.98207	5.7	109.7	102.40000
2024-03-07T12:28:00-08:00	33.668045	-119.98032	5.6	102.6	102.69999
2024-03-07T12:29:00-08:00	33.6676583	-119.97857	5.7	104	101.30000
2024-03-07T12:30:00-08:00	33.6672333	-119.9768	5.4	101.6	105.59999
2024-03-07T12:31:00-08:00	33.666815	-119.975	5.7	103.3	103.90000
2024-03-07T12:32:00-08:00	33.6664500	-119.9732	5.5	104.8	102.59999
2024-03-07T12:33:00-08:00	33.6660950	-119.9714	5.7	102.2	103.09999
2024-03-07T12:34:00-08:00	33.6657066	-119.96957	5.7	103.1	103.80000
2024-03-07T12:35:00-08:00	33.6653649	-119.96782	5.4	99.3	101.69999
2024-03-07T12:36:00-08:00	33.6650316	-119.96603	5.4	100.7	102
2024-03-07T12:37:00-08:00	33.6646616	-119.96424	5.5	103.8	104.30000
2024-03-07T12:38:00-08:00	33.6643033	-119.96248	5.2	102	102.19999
2024-03-07T12:39:00-08:00	33.663975	-119.96067	5.5	97.3	107.09999
2024-03-07T12:40:00-08:00	33.6636066	-119.95889	5.5	103.3	101.69999

2024-03-07T12:41:00-08:00	33.6632333	-119.95712	5.3	104.6	105.40000
2024-03-07T12:42:00-08:00	33.6628500	-119.95534	5.4	102.3	104.80000
2024-03-07T12:43:00-08:00	33.662465	-119.95354	5.2	104.2	104.19999
2024-03-07T12:44:00-08:00	33.662135	-119.95174	5.6	101.7	103.59999
2024-03-07T12:45:00-08:00	33.6618183	-119.94996	5.4	101.4	102.09999
2024-03-07T12:46:00-08:00	33.6615083	-119.94818	5.3	103.2	100.69999
2024-03-07T12:47:00-08:00	33.66117	-119.94641	5.5	105.7	102.5
2024-03-07T12:48:00-08:00	33.66086	-119.94462	5.4	97.3	100.5
2024-03-07T12:49:00-08:00	33.6605216	-119.94284	5.4	107.6	103.19999
2024-03-07T12:50:00-08:00	33.6602199	-119.94105	5.4	101.6	104.30000
2024-03-07T12:51:00-08:00	33.6599066	-119.93925	5.5	99	102.30000
2024-03-07T12:52:00-08:00	33.6595750	-119.93741	5.3	103.1	101.90000
2024-03-07T12:53:00-08:00	33.6592733	-119.93558	5.7	99.9	104
2024-03-07T12:54:00-08:00	33.6589533	-119.93378	5.4	102.9	102.80000
2024-03-07T12:55:00-08:00	33.6586099	-119.93194	5.7	103.9	100
2024-03-07T12:56:00-08:00	33.6583066	-119.93012	5.4	102.4	103
2024-03-07T12:57:00-08:00	33.6580133	-119.92823	5.7	98.1	105.09999
2024-03-07T12:58:00-08:00	33.65766	-119.92637	5.7	103.8	101.69999
2024-03-07T12:59:00-08:00	33.6573316	-119.92463	5.4	104.1	104.69999
2024-03-07T13:00:00-08:00	33.656985	-119.92287	5.3	104.8	101.40000
2024-03-07T13:01:00-08:00	33.65661	-119.92111	5.7	102.6	106.69999
2024-03-07T13:02:00-08:00	33.65621	-119.91935	5.6	101.8	102.59999
2024-03-07T13:03:00-08:00	33.6558383	-119.91758	5.3	102	104.30000
2024-03-07T13:04:00-08:00	33.65548	-119.91582	5.6	107.8	103.69999
2024-03-07T13:05:00-08:00	33.6551050	-119.91409	5.4	102.9	102.69999
2024-03-07T13:06:00-08:00	33.6547450	-119.91237	5.3	103.6	100.90000
2024-03-07T13:07:00-08:00	33.6543783	-119.91065	5.3	104.7	104.30000
2024-03-07T13:08:00-08:00	33.6540166	-119.90891	5.4	103.1	103
2024-03-07T13:09:00-08:00	33.6536583	-119.90719	5.1	100.7	103.69999
2024-03-07T13:10:00-08:00	33.6533433	-119.90542	5.2	99.3	102.5
2024-03-07T13:11:00-08:00	33.6529566	-119.90366	5.4	102.7	105
2024-03-07T13:12:00-08:00	33.6526	-119.90197	5.3	102	102.69999
2024-03-07T13:13:00-08:00	33.6522866	-119.9003	5.2	104.8	103.59999
2024-03-07T13:14:00-08:00	33.6519650	-119.8986	5.1	103.4	103.30000
2024-03-07T13:15:00-08:00	33.6516350	-119.89689	5.4	103.1	105.30000
2024-03-07T13:16:00-08:00	33.65128	-119.8952	5.5	107.4	104.19999
2024-03-07T13:17:00-08:00	33.65093	-119.89349	5.2	103.8	105
2024-03-07T13:18:00-08:00	33.6505716	-119.89179	5.2	102.6	102.30000
2024-03-07T13:19:00-08:00	33.6502266	-119.8901	5.3	101.3	102.5
2024-03-07T13:20:00-08:00	33.6498733	-119.88842	4.8	97.6	104
2024-03-07T13:21:00-08:00	33.6494549	-119.88674	5.2	107.4	100.09999
2024-03-07T13:22:00-08:00	33.6491383	-119.88508	5	104.1	104.19999
2024-03-07T13:23:00-08:00	33.6488216	-119.88343	5	104.3	102.90000
2024-03-07T13:24:00-08:00	33.64849	-119.88179	5.2	104.4	99.1
2024-03-07T13:25:00-08:00	33.6481366	-119.88015	4.9	109.4	105.59999
2024-03-07T13:26:00-08:00	33.6477783	-119.8785	5.1	101.8	102.30000
2024-03-07T13:27:00-08:00	33.6474200	-119.87688	4.9	108.5	100.30000
2024-03-07T13:28:00-08:00	33.6470816	-119.87525	5	103.8	103.59999
2024-03-07T13:29:00-08:00	33.64674	-119.87361	5	103.1	102.5
2024-03-07T13:30:00-08:00	33.64642	-119.87198	5.1	103.8	102.5
2024-03-07T13:31:00-08:00	33.6460833	-119.87039	5	110.8	104.80000
2024-03-07T13:32:00-08:00	33.6457366	-119.86877	5	102.1	101
2024-03-07T13:33:00-08:00	33.645435	-119.86718	4.7	102.2	100.80000
2024-03-07T13:34:00-08:00	33.6451216	-119.86558	5.1	106.8	106.09999
2024-03-07T13:35:00-08:00	33.644815	-119.86398	5.1	109.3	99.199996
2024-03-07T13:36:00-08:00	33.6444983	-119.86237	5.1	106	100.80000

2024-03-07T13:37:00-08:00	33.6441816	-119.86082	4.8	101.5	101.69999
2024-03-07T13:38:00-08:00	33.64385	-119.85927	4.8	104	104.80000
2024-03-07T13:39:00-08:00	33.6435166	-119.8577	4.9	103.8	105.40000
2024-03-07T13:40:00-08:00	33.6432099	-119.85612	5	98.8	101.5
2024-03-07T13:41:00-08:00	33.6429183	-119.85455	4.8	100.5	101.40000
2024-03-07T13:42:00-08:00	33.64262	-119.85299	4.8	105	100.40000
2024-03-07T13:43:00-08:00	33.6423583	-119.85138	4.7	101	101.80000
2024-03-07T13:44:00-08:00	33.64203	-119.84972	5.2	101.9	102.09999
2024-03-07T13:45:00-08:00	33.6417083	-119.84815	5	100.9	105.69999
2024-03-07T13:46:00-08:00	33.6413766	-119.84659	5.2	107.7	101.30000
2024-03-07T13:47:00-08:00	33.641085	-119.84502	4.8	102.1	105.30000
2024-03-07T13:48:00-08:00	33.6407433	-119.84346	4.8	105	101.19999
2024-03-07T13:49:00-08:00	33.6403983	-119.84189	5.1	104.8	102.59999
2024-03-07T13:50:00-08:00	33.64008	-119.84033	4.8	101.9	102
2024-03-07T13:51:00-08:00	33.6397416	-119.83878	4.6	108.2	101.19999
2024-03-07T13:52:00-08:00	33.6394166	-119.83718	4.7	104.2	104.69999
2024-03-07T13:53:00-08:00	33.6391116	-119.83565	4.6	98.6	99.300003
2024-03-07T13:54:00-08:00	33.6388333	-119.83408	5.2	102	98.4
2024-03-07T13:55:00-08:00	33.6385233	-119.83251	4.5	103.2	101.59999
2024-03-07T13:56:00-08:00	33.6382633	-119.83096	4.5	103.3	101.69999
2024-03-07T13:57:00-08:00	33.6379916	-119.82941	4.7	100.1	104.80000
2024-03-07T13:58:00-08:00	33.6376850	-119.82789	4.5	103.9	99.5
2024-03-07T13:59:00-08:00	33.6374383	-119.82636	4.9	97.7	101.09999
2024-03-07T14:00:00-08:00	33.6371466	-119.82484	4.7	106.8	102.80000
2024-03-07T14:01:00-08:00	33.6368566	-119.82331	4.5	100.4	100.40000
2024-03-07T14:02:00-08:00	33.6365466	-119.82173	4.7	103.2	101.40000
2024-03-07T14:03:00-08:00	33.6363116	-119.82018	4.8	100.2	97.1
2024-03-07T14:04:00-08:00	33.6360316	-119.81865	4.7	104.6	102.5
2024-03-07T14:05:00-08:00	33.6357816	-119.81713	5.1	103.6	99.800003
2024-03-07T14:06:00-08:00	33.6355333	-119.81562	4.2	102.6	98.300003
2024-03-07T14:07:00-08:00	33.6352266	-119.81403	4.6	101.8	100.09999
2024-03-07T14:08:00-08:00	33.6349916	-119.8125	4.5	101.1	100.19999
2024-03-07T14:09:00-08:00	33.63478	-119.81092	4.9	95.3	98.6
2024-03-07T14:10:00-08:00	33.6345366	-119.80933	4.9	101.8	100.40000
2024-03-07T14:11:00-08:00	33.6343233	-119.80781	4.5	90.4	100.80000
2024-03-07T14:12:00-08:00	33.6341066	-119.80626	4.7	108.3	99.1
2024-03-07T14:13:00-08:00	33.6338783	-119.80469	5	98.6	100.69999
2024-03-07T14:14:00-08:00	33.63367	-119.80317	4.7	102.3	95.1
2024-03-07T14:15:00-08:00	33.6334483	-119.80165	4.3	97.1	95.6
2024-03-07T14:16:00-08:00	33.63322	-119.80009	4.9	104.5	98.9
2024-03-07T14:17:00-08:00	33.6330133	-119.79853	4.7	101	99.699996
2024-03-07T14:18:00-08:00	33.6327999	-119.79695	4.9	99.2	96.5
2024-03-07T14:19:00-08:00	33.6325816	-119.79536	4.8	104.3	96.9
2024-03-07T14:20:00-08:00	33.63239	-119.79377	4.9	94.5	97.9
2024-03-07T14:21:00-08:00	33.6321633	-119.79218	4.9	96.8	100.69999
2024-03-07T14:22:00-08:00	33.6319383	-119.79062	4.4	105.3	98.1
2024-03-07T14:23:00-08:00	33.6317416	-119.78902	4.7	98	101
2024-03-07T14:24:00-08:00	33.6314733	-119.78748	4.6	103.3	98.5
2024-03-07T14:25:00-08:00	33.6312583	-119.78595	4.7	102.7	98.4
2024-03-07T14:26:00-08:00	33.631	-119.7844	4.9	103.6	99.4
2024-03-07T14:27:00-08:00	33.6307366	-119.78284	4.8	101	102.30000
2024-03-07T14:28:00-08:00	33.6304683	-119.78129	4.2	99.6	100.59999
2024-03-07T14:29:00-08:00	33.6302166	-119.77977	4.7	99.5	98.699996
2024-03-07T14:30:00-08:00	33.630005	-119.77818	4.7	99.8	99.5
2024-03-07T14:31:00-08:00	33.6297833	-119.7766	4.5	97.7	101.90000
2024-03-07T14:32:00-08:00	33.6294783	-119.77499	5	104.9	103

2024-03-07T14:33:00-08:00	33.6292366	-119.77334	5.3	99	101.09999
2024-03-07T14:34:00-08:00	33.6289566	-119.77175	4.8	95.7	102
2024-03-07T14:35:00-08:00	33.6286700	-119.77015	5	100.5	103.09999
2024-03-07T14:36:00-08:00	33.6283483	-119.76859	4.9	97.2	101.59999
2024-03-07T14:37:00-08:00	33.6280533	-119.76705	4.6	99	102.19999
2024-03-07T14:38:00-08:00	33.62778	-119.76546	4.9	102.5	103.19999
2024-03-07T14:39:00-08:00	33.6274066	-119.76388	4.7	103.2	104.19999
2024-03-07T14:40:00-08:00	33.6271116	-119.76231	4.8	99.9	101.5
2024-03-07T14:41:00-08:00	33.62681	-119.76073	4.9	105.8	104.09999
2024-03-07T14:42:00-08:00	33.6265	-119.75918	4.5	102	102.40000
2024-03-07T14:43:00-08:00	33.626185	-119.75759	4.8	101.2	107.30000
2024-03-07T14:44:00-08:00	33.6257966	-119.75604	4.6	100.6	106.5
2024-03-07T14:45:00-08:00	33.6254466	-119.75445	4.7	106.3	104.80000
2024-03-07T14:46:00-08:00	33.6250733	-119.75286	5.1	100.5	102.40000
2024-03-07T14:47:00-08:00	33.62472	-119.75124	5	103.9	105
2024-03-07T14:48:00-08:00	33.6243916	-119.74964	4.8	100	105
2024-03-07T14:49:00-08:00	33.624045	-119.74804	5	105.9	101.69999
2024-03-07T14:50:00-08:00	33.6236983	-119.74643	5.2	105	103.90000
2024-03-07T14:51:00-08:00	33.6233666	-119.74487	4.8	104.3	104.80000
2024-03-07T14:52:00-08:00	33.6229916	-119.74334	4.8	109.9	105.30000
2024-03-07T14:53:00-08:00	33.62262	-119.74174	4.9	102.9	102.80000
2024-03-07T14:54:00-08:00	33.6222433	-119.74016	5	106.9	103.90000
2024-03-07T14:55:00-08:00	33.621865	-119.73856	5.1	107.3	103.90000
2024-03-07T14:56:00-08:00	33.6215	-119.73698	4.9	111.1	103.90000
2024-03-07T14:57:00-08:00	33.6211633	-119.73542	4.8	107	103.40000
2024-03-07T14:58:00-08:00	33.6207600	-119.73386	4.9	110.3	104.69999
2024-03-07T14:59:00-08:00	33.6203749	-119.73225	5.1	111.9	102.19999
2024-03-07T15:00:00-08:00	33.6199516	-119.73069	5	107.8	102.5
2024-03-07T15:01:00-08:00	33.6195633	-119.72908	5	104.6	103.80000
2024-03-07T15:02:00-08:00	33.619155	-119.72745	5.1	107.7	102.30000
2024-03-07T15:03:00-08:00	33.6188083	-119.72584	5	102.4	101.5
2024-03-07T15:04:00-08:00	33.6184533	-119.72422	5.3	103.4	100.30000
2024-03-07T15:05:00-08:00	33.61809	-119.72262	5	101.5	104.19999
2024-03-07T15:06:00-08:00	33.6177066	-119.721	4.9	99.1	105.30000
2024-03-07T15:07:00-08:00	33.6173283	-119.7194	5.1	113.2	102.5
2024-03-07T15:08:00-08:00	33.616965	-119.7178	5	113.3	102.19999
2024-03-07T15:09:00-08:00	33.61663	-119.71617	5.2	107.3	100
2024-03-07T15:10:00-08:00	33.6162733	-119.71453	5.1	105.3	100.30000
2024-03-07T15:11:00-08:00	33.6159183	-119.71292	5.2	109	99.300003
2024-03-07T15:12:00-08:00	33.615595	-119.71125	4.9	99.2	98.6
2024-03-07T15:13:00-08:00	33.615305	-119.70962	5.1	100.3	101.5
2024-03-07T15:14:00-08:00	33.6149833	-119.70797	5.1	103.1	97.800003
2024-03-07T15:15:00-08:00	33.61465	-119.70634	5	98.3	98.9
2024-03-07T15:16:00-08:00	33.614345	-119.70468	5.1	102.6	101.19999
2024-03-07T15:17:00-08:00	33.6140033	-119.703	5.3	104.1	98.800003
2024-03-07T15:18:00-08:00	33.61371	-119.70137	5.1	102.3	101
2024-03-07T15:19:00-08:00	33.6134049	-119.69967	5.5	103.3	96.199996
2024-03-07T15:20:00-08:00	33.613115	-119.69801	5.2	102.7	94.800003
2024-03-07T15:21:00-08:00	33.6128616	-119.69632	5.4	99	96.300003
2024-03-07T15:22:00-08:00	33.6125950	-119.69462	5.2	101.1	95.800003
2024-03-07T15:23:00-08:00	33.6123166	-119.69291	5.2	101.8	94.9
2024-03-07T15:24:00-08:00	33.6120416	-119.69124	5.3	101.5	100.90000
2024-03-07T15:25:00-08:00	33.6117783	-119.68954	5.1	103.6	94.4
2024-03-07T15:26:00-08:00	33.6115133	-119.68782	5.2	104.1	96.199996
2024-03-07T15:27:00-08:00	33.6112566	-119.68609	5.3	101.3	96.699996
2024-03-07T15:28:00-08:00	33.611005	-119.68439	5.2	102.9	97.9

2024-03-07T15:29:00-08:00	33.6107416	-119.68264	5.4	101.5	96.6
2024-03-07T15:30:00-08:00	33.61048	-119.68092	5.3	101	94.9
2024-03-07T15:31:00-08:00	33.6101933	-119.67918	5.2	102.7	97.4
2024-03-07T15:32:00-08:00	33.609955	-119.67744	5.4	103.4	96.800003
2024-03-07T15:33:00-08:00	33.609715	-119.67573	5.1	97	96.6
2024-03-07T15:34:00-08:00	33.60942	-119.67406	5.3	98.7	94.800003
2024-03-07T15:35:00-08:00	33.6091433	-119.67233	5.3	97.7	97.699996
2024-03-07T15:36:00-08:00	33.6088633	-119.67061	5	101.4	94.199996
2024-03-07T15:37:00-08:00	33.6086316	-119.66891	5.3	104.6	96.800003
2024-03-07T15:38:00-08:00	33.6083533	-119.66719	5.3	103.9	94.5
2024-03-07T15:39:00-08:00	33.6080916	-119.66545	5.3	101.2	101.90000
2024-03-07T15:40:00-08:00	33.6078566	-119.66373	5.2	96.5	96.5
2024-03-07T15:41:00-08:00	33.6075966	-119.662	5.4	100.4	97
2024-03-07T15:42:00-08:00	33.6073433	-119.6603	5.3	103.2	95.6
2024-03-07T15:43:00-08:00	33.6070799	-119.65864	5.3	105.9	97.199996
2024-03-07T15:44:00-08:00	33.6068316	-119.65692	5.2	97.3	99.800003
2024-03-07T15:45:00-08:00	33.606555	-119.6552	5	99.2	98.199996
2024-03-07T15:46:00-08:00	33.6062683	-119.65349	5.4	100.2	99.6
2024-03-07T15:47:00-08:00	33.6060133	-119.65179	5.2	103.3	98.5
2024-03-07T15:48:00-08:00	33.6056983	-119.65007	5.2	103.3	99.199996
2024-03-07T15:49:00-08:00	33.6053983	-119.64836	5.2	100.8	101.30000
2024-03-07T15:50:00-08:00	33.6050450	-119.64663	5.7	111.4	97
2024-03-07T15:51:00-08:00	33.604735	-119.64491	5.5	104.9	100.40000
2024-03-07T15:52:00-08:00	33.604425	-119.64318	5.4	98.7	103.90000
2024-03-07T15:53:00-08:00	33.6040933	-119.64148	5.3	102.8	101.40000
2024-03-07T15:54:00-08:00	33.6037483	-119.63974	5.1	103.5	104.19999
2024-03-07T15:55:00-08:00	33.6033416	-119.63805	5.2	107.1	102.30000
2024-03-07T15:56:00-08:00	33.6029666	-119.63639	5.4	106.5	104.69999
2024-03-07T15:57:00-08:00	33.6026016	-119.63466	5.3	103.8	101.40000
2024-03-07T15:58:00-08:00	33.6022116	-119.63296	5.5	105.9	103.30000
2024-03-07T15:59:00-08:00	33.60183	-119.63124	5.5	107.9	104.80000
2024-03-07T16:00:00-08:00	33.601425	-119.62954	5.3	107.7	104.30000
2024-03-07T16:01:00-08:00	33.6010033	-119.62785	5.3	102	104.59999
2024-03-07T16:02:00-08:00	33.6006066	-119.62612	5.4	106.4	103.09999
2024-03-07T16:03:00-08:00	33.600235	-119.62442	5.1	103.6	103.80000
2024-03-07T16:04:00-08:00	33.5998033	-119.62274	5.3	105.5	102
2024-03-07T16:05:00-08:00	33.5994050	-119.6211	5	108.1	101.90000
2024-03-07T16:06:00-08:00	33.5989983	-119.61938	5	106.9	103.80000
2024-03-07T16:07:00-08:00	33.5986000	-119.61773	5	112.6	102.80000
2024-03-07T16:08:00-08:00	33.5982133	-119.61608	5.1	107.5	101.90000
2024-03-07T16:09:00-08:00	33.5978066	-119.61441	5.4	111.4	100.5
2024-03-07T16:10:00-08:00	33.597395	-119.61272	5.2	105.1	101.19999
2024-03-07T16:11:00-08:00	33.5970366	-119.61105	5.1	108.7	101.90000
2024-03-07T16:12:00-08:00	33.5967116	-119.60941	5.1	99	102.40000
2024-03-07T16:13:00-08:00	33.5963533	-119.60778	5.1	105.2	100.40000
2024-03-07T16:14:00-08:00	33.5959850	-119.60616	5	105.2	103.5
2024-03-07T16:15:00-08:00	33.5955783	-119.60455	5.1	106.9	105
2024-03-07T16:16:00-08:00	33.5951649	-119.60288	5.4	108.4	102.40000
2024-03-07T16:17:00-08:00	33.5947833	-119.60124	5.1	103.6	102
2024-03-07T16:18:00-08:00	33.5944266	-119.5996	4.9	103.5	101.09999
2024-03-07T16:19:00-08:00	33.594025	-119.59794	5.1	104.9	104.5
2024-03-07T16:20:00-08:00	33.5936533	-119.59627	5.2	103.4	99.4
2024-03-07T16:21:00-08:00	33.5932566	-119.59463	5.1	106.8	100.09999
2024-03-07T16:22:00-08:00	33.5929116	-119.59305	5	109.6	98.300003
2024-03-07T16:23:00-08:00	33.5925983	-119.59138	5	95.4	102
2024-03-07T16:24:00-08:00	33.59224	-119.58973	5.3	103.9	97.199996

2024-03-07T16:25:00-08:00	33.5919166	-119.58812	5.1	104.6	99.19999
2024-03-07T16:26:00-08:00	33.5915866	-119.58646	4.9	103.8	99.1
2024-03-07T16:27:00-08:00	33.5912983	-119.5848	4.9	101.5	96.5
2024-03-07T16:28:00-08:00	33.5910016	-119.58318	5	107.3	95.4
2024-03-07T16:29:00-08:00	33.590705	-119.58154	5.2	105.3	95.69999
2024-03-07T16:30:00-08:00	33.5904566	-119.57989	4.9	100.3	97.69999
2024-03-07T16:31:00-08:00	33.5901716	-119.57822	5.4	100.8	94.4
2024-03-07T16:32:00-08:00	33.5898933	-119.57642	6	98.3	91.80000
2024-03-07T16:33:00-08:00	33.5896516	-119.57458	5.6	101.7	96.1
2024-03-07T16:34:00-08:00	33.5894133	-119.57276	5.4	92.8	96.5
2024-03-07T16:35:00-08:00	33.5891266	-119.57099	5.4	104	96.4
2024-03-07T16:36:00-08:00	33.5888733	-119.56914	5.4	101	95
2024-03-07T16:37:00-08:00	33.5886416	-119.56729	5.8	98.1	93.5
2024-03-07T16:38:00-08:00	33.5883700	-119.56551	5.6	102.3	100.3000
2024-03-07T16:39:00-08:00	33.5880516	-119.56362	5.7	101.4	95.6
2024-03-07T16:40:00-08:00	33.5877583	-119.56177	5.6	100	96.19999
2024-03-07T16:41:00-08:00	33.5874649	-119.55993	5.3	100.2	96.9
2024-03-07T16:42:00-08:00	33.58717	-119.55812	5.5	101.6	97.30000
2024-03-07T16:43:00-08:00	33.58687	-119.5563	5.4	98.8	95.4
2024-03-07T16:44:00-08:00	33.5865383	-119.55443	5.9	101.2	103.6999
2024-03-07T16:45:00-08:00	33.5861750	-119.55263	5.6	101.4	98
2024-03-07T16:46:00-08:00	33.58582	-119.55074	5.7	101.3	99.6
2024-03-07T16:47:00-08:00	33.5854566	-119.54886	5.7	103.1	99
2024-03-07T16:48:00-08:00	33.5850783	-119.54704	5.7	102.9	97.9
2024-03-07T16:49:00-08:00	33.5847266	-119.54519	5.5	104.7	98.80000
2024-03-07T16:50:00-08:00	33.5844016	-119.54334	5.9	101.1	99.69999
2024-03-07T16:51:00-08:00	33.5840766	-119.54156	5.4	104.9	99.1
2024-03-07T16:52:00-08:00	33.5836733	-119.5397	5.7	106.8	96.80000
2024-03-07T16:53:00-08:00	33.5833433	-119.53785	5.7	100.6	97.5
2024-03-07T16:54:00-08:00	33.58296	-119.53601	5.3	101.1	98.5
2024-03-07T16:55:00-08:00	33.58252	-119.5342	5.7	111.1	100.5
2024-03-07T16:56:00-08:00	33.582135	-119.53244	5.3	104.3	102.4000
2024-03-07T16:57:00-08:00	33.5817	-119.53066	5.6	104.9	102.3000
2024-03-07T16:58:00-08:00	33.5813116	-119.52889	5.4	107.4	101.0999
2024-03-07T16:59:00-08:00	33.5809316	-119.52707	5.3	100.7	102.9000
2024-03-07T17:00:00-08:00	33.5804966	-119.52529	5.7	105.5	96.80000
2024-03-07T17:01:00-08:00	33.5801316	-119.52356	5.3	101.9	97.80000
2024-03-07T17:02:00-08:00	33.5797466	-119.52186	5.2	108.5	97.6
2024-03-07T17:03:00-08:00	33.57939	-119.5201	5.5	100.1	97.19999
2024-03-07T17:04:00-08:00	33.5790633	-119.51836	5.3	102.5	99.19999
2024-03-07T17:05:00-08:00	33.5787366	-119.5166	5.7	101.6	95.4
2024-03-07T17:06:00-08:00	33.5784116	-119.5148	5.5	104.2	99.19999
2024-03-07T17:07:00-08:00	33.5781166	-119.51298	5.6	99.1	97.30000
2024-03-07T17:08:00-08:00	33.5777749	-119.51112	5.5	100.9	97.1
2024-03-07T17:09:00-08:00	33.577445	-119.50927	5.7	103	100.9000
2024-03-07T17:10:00-08:00	33.577095	-119.50735	6	101.5	98.6
2024-03-07T17:11:00-08:00	33.5767266	-119.50542	6.1	105.2	100.5
2024-03-07T17:12:00-08:00	33.5763216	-119.50354	6	105.5	102.8000
2024-03-07T17:13:00-08:00	33.5759016	-119.50163	6.1	106.5	101.0999
2024-03-07T17:14:00-08:00	33.5754983	-119.49974	6.1	109	101.8000
2024-03-07T17:15:00-08:00	33.5750866	-119.49781	5.9	105.2	101.0999
2024-03-07T17:16:00-08:00	33.574615	-119.49586	5.9	108	96.5
2024-03-07T17:17:00-08:00	33.5741766	-119.49392	6	101.8	97.9
2024-03-07T17:18:00-08:00	33.5737316	-119.49194	6	105.3	99.9
2024-03-07T17:19:00-08:00	33.573305	-119.49002	6	101.6	96.4
2024-03-07T17:20:00-08:00	33.5729	-119.48808	5.8	100.2	96.5

2024-03-07T17:21:00-08:00	33.5724783	-119.48615	6.2	107.5	97.699996
2024-03-07T17:22:00-08:00	33.5720433	-119.48422	6.1	103.8	94.6
2024-03-07T17:23:00-08:00	33.5716149	-119.4823	6.4	103.8	98.699996
2024-03-07T17:24:00-08:00	33.5712433	-119.48015	6.4	102.2	97.4
2024-03-07T17:25:00-08:00	33.5708633	-119.478	6.9	100.1	93.9
2024-03-07T17:26:00-08:00	33.570535	-119.47592	6.5	100.3	93.5
2024-03-07T17:27:00-08:00	33.5702466	-119.47379	6.2	96.5	94.5
2024-03-07T17:28:00-08:00	33.5699466	-119.47166	6.3	97.3	93.800003
2024-03-07T17:29:00-08:00	33.5696416	-119.46954	6.4	99.5	98.4
2024-03-07T17:30:00-08:00	33.5693033	-119.46732	6.7	100.8	95.6
2024-03-07T17:31:00-08:00	33.5690316	-119.46521	6.3	99.7	93.300003
2024-03-07T17:32:00-08:00	33.5687716	-119.46317	6.3	98.8	91.4
2024-03-07T17:33:00-08:00	33.5685183	-119.46099	6.2	95.9	92.699996
2024-03-07T17:34:00-08:00	33.5683033	-119.45893	6.5	95.1	91.4
2024-03-07T17:35:00-08:00	33.5680733	-119.45677	6.6	96.1	91.4
2024-03-07T17:36:00-08:00	33.5678483	-119.45461	6.6	98	90.699996
2024-03-07T17:37:00-08:00	33.5676366	-119.45253	6.3	97.6	90.6
2024-03-07T17:38:00-08:00	33.5673983	-119.45043	6	98.2	92.199996
2024-03-07T17:39:00-08:00	33.567165	-119.44834	6.1	97	91.5
2024-03-07T17:40:00-08:00	33.5669016	-119.44624	6.2	101.1	96.699996
2024-03-07T17:41:00-08:00	33.5666416	-119.44416	6.3	96.8	94.199996
2024-03-07T17:42:00-08:00	33.566325	-119.44207	6.3	103.8	94.1
2024-03-07T17:43:00-08:00	33.5660699	-119.44002	6.7	97.4	94.5
2024-03-07T17:44:00-08:00	33.5657650	-119.43792	6.4	101.2	91.300003
2024-03-07T17:45:00-08:00	33.5654716	-119.43583	6.4	99.3	88.199996
2024-03-07T17:46:00-08:00	33.5651933	-119.43376	6.4	99.8	93
2024-03-07T17:47:00-08:00	33.5649216	-119.43167	6.1	100.5	93.5
2024-03-07T17:48:00-08:00	33.564665	-119.42956	6.3	96.9	94.5
2024-03-07T17:49:00-08:00	33.5644183	-119.4275	6.4	99.1	92.300003
2024-03-07T17:50:00-08:00	33.5641416	-119.42538	6.5	99.9	90.800003
2024-03-07T17:51:00-08:00	33.563875	-119.42329	6.3	101.7	92.199996
2024-03-07T17:52:00-08:00	33.5636316	-119.42129	6.2	98.1	94.300003
2024-03-07T17:53:00-08:00	33.563335	-119.41917	6.5	100.7	90.6
2024-03-07T17:54:00-08:00	33.5631166	-119.41712	6.2	96.6	91.1
2024-03-07T17:55:00-08:00	33.562905	-119.41503	5.4	95.3	93.800003
2024-03-07T17:56:00-08:00	33.5626616	-119.41292	6.3	93.2	95.5
2024-03-07T17:57:00-08:00	33.56243	-119.41085	6.1	95.4	92.5
2024-03-07T17:58:00-08:00	33.56218	-119.40873	6.2	102.3	93.1
2024-03-07T17:59:00-08:00	33.5619283	-119.40665	6.4	98.4	93
2024-03-07T18:00:00-08:00	33.5617333	-119.40462	5.9	97	93
2024-03-07T18:01:00-08:00	33.5615216	-119.40252	6.3	97.1	94.5
2024-03-07T18:02:00-08:00	33.561305	-119.40038	6.1	92	94.199996
2024-03-07T18:03:00-08:00	33.56107	-119.39825	6.6	99.8	93.9
2024-03-07T18:04:00-08:00	33.5607783	-119.39618	6.1	99.7	96.4
2024-03-07T18:05:00-08:00	33.5605349	-119.39405	6.4	100.6	94.5
2024-03-07T18:06:00-08:00	33.5603099	-119.39192	6.4	92.8	94
2024-03-07T18:07:00-08:00	33.5600783	-119.38985	6.4	98	93.9
2024-03-07T18:08:00-08:00	33.5598466	-119.38775	6.3	94.4	90.5
2024-03-07T18:09:00-08:00	33.5596316	-119.38567	6	101	91.800003
2024-03-07T18:10:00-08:00	33.559435	-119.38362	6.3	100.3	94.199996
2024-03-07T18:11:00-08:00	33.5592083	-119.38154	6	96.9	94.1
2024-03-07T18:12:00-08:00	33.5589533	-119.37951	5.9	97.5	93.1
2024-03-07T18:13:00-08:00	33.5587633	-119.37739	6.4	96.2	90
2024-03-07T18:14:00-08:00	33.558545	-119.37532	6.5	96.9	92.800003
2024-03-07T18:15:00-08:00	33.55827	-119.37323	6.3	98.7	95.199996
2024-03-07T18:16:00-08:00	33.5579750	-119.37108	6.8	98.4	93.1

2024-03-07T18:17:00-08:00	33.5577316	-119.36899	6.6	101.2	94.300003
2024-03-07T18:18:00-08:00	33.55746	-119.3669	6.2	101.3	93.9
2024-03-07T18:19:00-08:00	33.5572483	-119.36482	6.6	97.2	93.1
2024-03-07T18:20:00-08:00	33.557015	-119.36269	6.8	99.3	93.699996
2024-03-07T18:21:00-08:00	33.5567783	-119.36062	6.3	99.3	94.1
2024-03-07T18:22:00-08:00	33.5565400	-119.35861	6.2	97.6	91.800003
2024-03-07T18:23:00-08:00	33.55629	-119.35646	6.4	96.5	92.800003
2024-03-07T18:24:00-08:00	33.5560333	-119.35441	6.7	102.6	95.9
2024-03-07T18:25:00-08:00	33.5557766	-119.35226	6.6	96	95.800003
2024-03-07T18:26:00-08:00	33.5555416	-119.35017	6.4	98.3	93.199996
2024-03-07T18:27:00-08:00	33.5552483	-119.34812	6.8	101.7	94.9
2024-03-07T18:28:00-08:00	33.5549933	-119.34606	6.2	97.9	95.699996
2024-03-07T18:29:00-08:00	33.554725	-119.344	6.2	100	95.5
2024-03-07T18:30:00-08:00	33.5544716	-119.34183	6.5	98.4	94.699996
2024-03-07T18:31:00-08:00	33.5542216	-119.33973	6.6	97.1	94.800003
2024-03-07T18:32:00-08:00	33.5539883	-119.33768	6.6	98.1	93.699996
2024-03-07T18:33:00-08:00	33.5536933	-119.33553	6.4	100.6	94.800003
2024-03-07T18:34:00-08:00	33.55339	-119.33345	6.1	98.9	94.6
2024-03-07T18:35:00-08:00	33.5530700	-119.33134	6.5	101.9	100.30000
2024-03-07T18:36:00-08:00	33.5527416	-119.32922	6.1	100.6	95
2024-03-07T18:37:00-08:00	33.5524316	-119.32718	6.3	95.5	95.6
2024-03-07T18:38:00-08:00	33.5521033	-119.32507	6.4	99	97
2024-03-07T18:39:00-08:00	33.5517783	-119.32306	6.3	100.9	96.6
2024-03-07T18:40:00-08:00	33.5514533	-119.32102	6.4	102.6	94.800003
2024-03-07T18:41:00-08:00	33.5511233	-119.31896	6.3	100.2	96.1
2024-03-07T18:42:00-08:00	33.5508433	-119.31693	6.4	103.6	95.1
2024-03-07T18:43:00-08:00	33.5504966	-119.31482	6.8	105	92.4
2024-03-07T18:44:00-08:00	33.5501616	-119.31275	6.4	97.1	94.199996
2024-03-07T18:45:00-08:00	33.5498233	-119.31067	6.4	98.7	94.199996
2024-03-07T18:46:00-08:00	33.5494733	-119.3087	6	100.4	97.6
2024-03-07T18:47:00-08:00	33.5491250	-119.30659	6.4	99	93.800003
2024-03-07T18:48:00-08:00	33.5488233	-119.30453	6.3	100.5	93.5
2024-03-07T18:49:00-08:00	33.5485216	-119.30256	6	102.3	94.9
2024-03-07T18:50:00-08:00	33.54819	-119.3005	6.1	103	92.5
2024-03-07T18:51:00-08:00	33.5478916	-119.29848	6.3	98	94.800003
2024-03-07T18:52:00-08:00	33.5475233	-119.29639	6.3	100.9	96
2024-03-07T18:53:00-08:00	33.5472133	-119.29435	6.2	100	93.5
2024-03-07T18:54:00-08:00	33.546875	-119.29234	6.3	102.7	93.9
2024-03-07T18:55:00-08:00	33.5465633	-119.29038	6	97.8	95.5
2024-03-07T18:56:00-08:00	33.5462516	-119.28834	6.1	104.9	95.300003
2024-03-07T18:57:00-08:00	33.5459566	-119.28639	6.1	97.3	99.1
2024-03-07T18:58:00-08:00	33.54561	-119.28437	6.5	100.5	94.1
2024-03-07T18:59:00-08:00	33.5452733	-119.28229	6.4	102.1	96.699996
2024-03-07T19:00:00-08:00	33.5449983	-119.28029	6.1	100.8	97.5
2024-03-07T19:01:00-08:00	33.544665	-119.27823	6.4	101.4	97.9
2024-03-07T19:02:00-08:00	33.5443583	-119.27623	6.3	100.2	98.6
2024-03-07T19:03:00-08:00	33.5440733	-119.27424	6.2	99.3	96.6
2024-03-07T19:04:00-08:00	33.5437766	-119.27221	6	98.1	96.300003
2024-03-07T19:05:00-08:00	33.5434483	-119.27013	5.9	101.2	95.300003
2024-03-07T19:06:00-08:00	33.5431533	-119.26812	6.4	101.8	94.800003
2024-03-07T19:07:00-08:00	33.542855	-119.26609	6.2	100.8	95.199996
2024-03-07T19:08:00-08:00	33.54256	-119.26404	6.2	101.5	96.6
2024-03-07T19:09:00-08:00	33.5422633	-119.26205	6	100.8	96.800003
2024-03-07T19:10:00-08:00	33.5419766	-119.26	6.4	101.8	95.1
2024-03-07T19:11:00-08:00	33.5416783	-119.25799	5.9	101.4	93.6
2024-03-07T19:12:00-08:00	33.541375	-119.25598	5.7	100.1	94.5

2024-03-07T19:13:00-08:00	33.5410433	-119.25399	6.2	103.1	92.800003
2024-03-07T19:14:00-08:00	33.540765	-119.25198	6.1	97.9	94.1
2024-03-07T19:15:00-08:00	33.54054	-119.24993	6.3	96.7	93.300003
2024-03-07T19:16:00-08:00	33.5403533	-119.24794	6.2	97.7	87.1
2024-03-07T19:17:00-08:00	33.54013	-119.24596	6.1	97.5	93.6
2024-03-07T19:18:00-08:00	33.5399250	-119.24398	5.9	94.6	93.4
2024-03-07T19:19:00-08:00	33.539735	-119.24198	6	95.5	93.300003
2024-03-07T19:20:00-08:00	33.5395733	-119.24	5.9	96.3	91.199996
2024-03-07T19:21:00-08:00	33.5393516	-119.23804	5.8	103.8	91.9
2024-03-07T19:22:00-08:00	33.5391616	-119.23603	6	95.9	91.6
2024-03-07T19:23:00-08:00	33.5389416	-119.23406	6.2	95.7	91.4
2024-03-07T19:24:00-08:00	33.5387433	-119.23208	5.9	100.5	90.6
2024-03-07T19:25:00-08:00	33.5385366	-119.23015	6	96	92.1
2024-03-07T19:26:00-08:00	33.5383266	-119.22816	6.1	96.1	92.9
2024-03-07T19:27:00-08:00	33.5381466	-119.22614	6.3	98.9	90.5
2024-03-07T19:28:00-08:00	33.5379433	-119.22415	6.3	96.6	92.199996
2024-03-07T19:29:00-08:00	33.5377416	-119.22213	5.8	96.8	92.199996
2024-03-07T19:30:00-08:00	33.5375316	-119.2201	6.3	96.7	95.9
2024-03-07T19:31:00-08:00	33.5373433	-119.21815	5.9	97.9	90.9
2024-03-07T19:32:00-08:00	33.5372716	-119.21613	5.9	88.1	81.5
2024-03-07T19:33:00-08:00	33.5374933	-119.21418	6.1	79.2	77.5
2024-03-07T19:34:00-08:00	33.5377983	-119.21223	6.3	78.4	78
2024-03-07T19:35:00-08:00	33.5380683	-119.21034	5.6	78.7	74.800003
2024-03-07T19:36:00-08:00	33.5383716	-119.20846	5.9	75.5	77.800003
2024-03-07T19:37:00-08:00	33.5386533	-119.2065	6	77	78.699996
2024-03-07T19:38:00-08:00	33.5389433	-119.20448	6.3	80.1	72.300003
2024-03-07T19:39:00-08:00	33.5392233	-119.20253	5.9	77.3	77.199996
2024-03-07T19:40:00-08:00	33.5395116	-119.20051	6	83.3	73.9
2024-03-07T19:41:00-08:00	33.5398616	-119.19853	5.8	76.9	75.300003
2024-03-07T19:42:00-08:00	33.5401633	-119.19654	6.1	74.3	76.199996
2024-03-07T19:43:00-08:00	33.54053	-119.19448	6.2	77	76.6
2024-03-07T19:44:00-08:00	33.5408516	-119.19245	6.3	78.8	72.1
2024-03-07T19:45:00-08:00	33.54116	-119.19038	6.1	83.5	76.6
2024-03-07T19:46:00-08:00	33.5415266	-119.1884	6.2	76.6	75.699996
2024-03-07T19:47:00-08:00	33.5418383	-119.18635	6.3	80.8	73.6
2024-03-07T19:48:00-08:00	33.5421683	-119.18431	6	75.1	75.800003
2024-03-07T19:49:00-08:00	33.5424933	-119.18228	6	75.4	77.800003
2024-03-07T19:50:00-08:00	33.54284	-119.18018	6.4	79.4	77.800003
2024-03-07T19:51:00-08:00	33.5432033	-119.17809	6.5	79.6	81.9
2024-03-07T19:52:00-08:00	33.5435216	-119.17604	6.6	83	73.300003
2024-03-07T19:53:00-08:00	33.54385	-119.17391	6.4	79.7	74.9
2024-03-07T19:54:00-08:00	33.5441766	-119.17185	6.4	77.6	75.199996
2024-03-07T19:55:00-08:00	33.5445200	-119.16974	6.4	79.5	75
2024-03-07T19:56:00-08:00	33.544845	-119.1677	6.6	77	73
2024-03-07T19:57:00-08:00	33.5451766	-119.16564	6.4	78.1	76.4
2024-03-07T19:58:00-08:00	33.5454866	-119.16354	6.3	84	74.699996
2024-03-07T19:59:00-08:00	33.5458516	-119.1614	6.4	78.8	78.300003
2024-03-07T20:00:00-08:00	33.5462033	-119.15941	6.3	76.7	73.9
2024-03-07T20:01:00-08:00	33.546605	-119.15732	6.5	77.8	74.800003
2024-03-07T20:02:00-08:00	33.54699	-119.15528	6.1	75.9	73.9
2024-03-07T20:03:00-08:00	33.5473983	-119.15321	6.3	76.3	74.800003
2024-03-07T20:04:00-08:00	33.547815	-119.15107	6.6	78	73.5
2024-03-07T20:05:00-08:00	33.5482466	-119.149	6.4	74	73.5
2024-03-07T20:06:00-08:00	33.5486216	-119.14698	6.5	77.3	73.1
2024-03-07T20:07:00-08:00	33.5490116	-119.14487	6.8	78.7	75.6
2024-03-07T20:08:00-08:00	33.5494033	-119.14272	6.4	80.1	71.6

2024-03-07T20:09:00-08:00	33.5498116	-119.14067	6.5	76.4	74.4
2024-03-07T20:10:00-08:00	33.5501633	-119.13853	6.4	81.5	80.300003
2024-03-07T20:11:00-08:00	33.5505016	-119.1364	7	83.6	76.5
2024-03-07T20:12:00-08:00	33.5508633	-119.13426	6.5	76.6	75.9
2024-03-07T20:13:00-08:00	33.55126	-119.13208	6.4	77.7	77.199996
2024-03-07T20:14:00-08:00	33.5516366	-119.13001	6.6	78.9	77.6
2024-03-07T20:15:00-08:00	33.552015	-119.12786	6.4	77.5	75.4
2024-03-07T20:16:00-08:00	33.5524133	-119.12578	6.5	75.6	73.4
2024-03-07T20:17:00-08:00	33.552765	-119.12369	6.5	76.8	76.1
2024-03-07T20:18:00-08:00	33.553135	-119.1216	6.4	78.5	75
2024-03-07T20:19:00-08:00	33.5535133	-119.1195	6.6	79.4	73.800003
2024-03-07T20:20:00-08:00	33.553875	-119.11736	6.6	76.3	73.5
2024-03-07T20:21:00-08:00	33.554255	-119.11522	6.5	77.2	76.699996
2024-03-07T20:22:00-08:00	33.5546033	-119.11311	6.8	81.1	72.800003
2024-03-07T20:23:00-08:00	33.5550183	-119.11097	6.6	74.3	73.199996
2024-03-07T20:24:00-08:00	33.5553883	-119.10887	6.6	78.9	78
2024-03-07T20:25:00-08:00	33.5556933	-119.1067	6.7	83.4	79.1
2024-03-07T20:26:00-08:00	33.556005	-119.1046	6.7	81.6	76.800003
2024-03-07T20:27:00-08:00	33.5563116	-119.1024	6.7	80.2	78.4
2024-03-07T20:28:00-08:00	33.5566183	-119.10025	7	80.4	80.6
2024-03-07T20:29:00-08:00	33.55691	-119.09807	6.6	82.9	79.300003
2024-03-07T20:30:00-08:00	33.5572166	-119.09591	6.7	81.5	76.5
2024-03-07T20:31:00-08:00	33.5574800	-119.09374	6.6	80.3	80.800003
2024-03-07T20:32:00-08:00	33.557755	-119.09156	6.3	81.8	80.1
2024-03-07T20:33:00-08:00	33.5580416	-119.08941	6.6	81.4	76.6
2024-03-07T20:34:00-08:00	33.5583433	-119.08724	6.6	78.6	79.1
2024-03-07T20:35:00-08:00	33.5586049	-119.08505	6.7	79.5	77.699996
2024-03-07T20:36:00-08:00	33.5588783	-119.08282	6.9	82.4	79
2024-03-07T20:37:00-08:00	33.5591449	-119.08062	6.8	81.1	78.6
2024-03-07T20:38:00-08:00	33.5594933	-119.07852	6.5	78.8	77.4
2024-03-07T20:39:00-08:00	33.5598666	-119.07639	6.5	78.5	79.5
2024-03-07T20:40:00-08:00	33.5602249	-119.07418	6.7	79.3	75.300003
2024-03-07T20:41:00-08:00	33.5605916	-119.07207	6.7	76.3	75.4
2024-03-07T20:42:00-08:00	33.5609666	-119.06989	6.7	78.6	76.699996
2024-03-07T20:43:00-08:00	33.5613166	-119.06778	6.4	76.5	77.4
2024-03-07T20:44:00-08:00	33.5616566	-119.06569	6.6	74.9	76.300003
2024-03-07T20:45:00-08:00	33.5619766	-119.06361	6.4	78.9	76.6
2024-03-07T20:46:00-08:00	33.5622966	-119.0615	6.5	82	74.4
2024-03-07T20:47:00-08:00	33.5626266	-119.05939	6.7	78.4	75.699996
2024-03-07T20:48:00-08:00	33.5630066	-119.05725	6.5	79.5	76.199996
2024-03-07T20:49:00-08:00	33.5633616	-119.05516	6.5	78.7	77.300003
2024-03-07T20:50:00-08:00	33.5636833	-119.05303	6.7	79.5	77.9
2024-03-07T20:51:00-08:00	33.5640133	-119.05098	6.3	80.1	76.300003
2024-03-07T20:52:00-08:00	33.5644	-119.04886	6.4	75.9	78.1
2024-03-07T20:53:00-08:00	33.5647416	-119.04677	6.4	79.8	76
2024-03-07T20:54:00-08:00	33.5651366	-119.04467	6.4	75.5	76.5
2024-03-07T20:55:00-08:00	33.5655	-119.04251	6.5	75.9	76.6
2024-03-07T20:56:00-08:00	33.56588	-119.04039	6.8	78.7	76.800003
2024-03-07T20:57:00-08:00	33.5662516	-119.03825	6.5	76.3	78
2024-03-07T20:58:00-08:00	33.566595	-119.03601	6.8	80.5	76.1
2024-03-07T20:59:00-08:00	33.56696	-119.03387	6.5	78.4	76
2024-03-07T21:00:00-08:00	33.5673333	-119.03172	6.3	79.2	74.300003
2024-03-07T21:01:00-08:00	33.5677383	-119.02953	6.6	75.7	75.300003
2024-03-07T21:02:00-08:00	33.56807	-119.02744	6.6	81.3	76.5
2024-03-07T21:03:00-08:00	33.5684516	-119.0253	6.6	77.4	77.5
2024-03-07T21:04:00-08:00	33.5688083	-119.02315	6.6	80.3	77.9

2024-03-07T21:05:00-08:00	33.569175	-119.021	6.4	77.3	74.699996
2024-03-07T21:06:00-08:00	33.5695433	-119.0188	6.9	76.6	76.4
2024-03-07T21:07:00-08:00	33.569875	-119.01666	6.7	78.9	79.699996
2024-03-07T21:08:00-08:00	33.570215	-119.01455	6.7	78.8	77.1
2024-03-07T21:09:00-08:00	33.570575	-119.01237	6.9	79.9	74.5
2024-03-07T21:10:00-08:00	33.570905	-119.0103	6.4	81.1	80.699996
2024-03-07T21:11:00-08:00	33.5712266	-119.00817	6.7	79.8	78.300003
2024-03-07T21:12:00-08:00	33.57156	-119.00599	6.7	79.6	79.300003
2024-03-07T21:13:00-08:00	33.571905	-119.0039	6.5	77.1	77.5
2024-03-07T21:14:00-08:00	33.5722533	-119.00177	6.3	77.5	80
2024-03-07T21:15:00-08:00	33.5725633	-118.99965	6.3	78.1	79.6
2024-03-07T21:16:00-08:00	33.5728699	-118.99757	6.2	81.1	80.699996
2024-03-07T21:17:00-08:00	33.5731883	-118.99543	6.2	79.2	81.800003
2024-03-07T21:18:00-08:00	33.5734716	-118.99335	6.3	84.6	77.800003
2024-03-07T21:19:00-08:00	33.5737933	-118.99125	6.3	77.9	78
2024-03-07T21:20:00-08:00	33.5741116	-118.98918	6.5	76.6	80.6
2024-03-07T21:21:00-08:00	33.57442	-118.98709	6.2	80.9	78.300003
2024-03-07T21:22:00-08:00	33.57474	-118.98504	6.2	78.8	79.6
2024-03-07T21:23:00-08:00	33.5750333	-118.98294	6.4	81.3	77.199996
2024-03-07T21:24:00-08:00	33.57539	-118.98088	6.3	78.4	77.300003
2024-03-07T21:25:00-08:00	33.5757366	-118.97883	6.1	80.3	77
2024-03-07T21:26:00-08:00	33.576045	-118.97677	6.1	81.3	79.5
2024-03-07T21:27:00-08:00	33.5763216	-118.97472	6.4	83.2	76.9
2024-03-07T21:28:00-08:00	33.576635	-118.97266	6.3	78.5	80.699996
2024-03-07T21:29:00-08:00	33.5769383	-118.97063	6.4	78	78.4
2024-03-07T21:30:00-08:00	33.57727	-118.96859	6	77.1	77.199996
2024-03-07T21:31:00-08:00	33.577605	-118.96655	6.2	78.5	78.6
2024-03-07T21:32:00-08:00	33.5779433	-118.96446	6.4	77.9	77.9
2024-03-07T21:33:00-08:00	33.5782516	-118.96243	6.4	77.4	78.5
2024-03-07T21:34:00-08:00	33.5785483	-118.96034	6.4	79.4	77.800003
2024-03-07T21:35:00-08:00	33.57884	-118.9583	6.4	80.1	78.5
2024-03-07T21:36:00-08:00	33.5791316	-118.95624	6.3	77.9	78.199996
2024-03-07T21:37:00-08:00	33.5794533	-118.95422	6.4	78.9	76.9
2024-03-07T21:38:00-08:00	33.5797683	-118.9522	6.2	81.6	77.6
2024-03-07T21:39:00-08:00	33.5800683	-118.9502	5.8	82	78.300003
2024-03-07T21:40:00-08:00	33.5803550	-118.94816	6.6	79.4	77.800003
2024-03-07T21:41:00-08:00	33.5806816	-118.94612	6.4	78.2	78.5
2024-03-07T21:42:00-08:00	33.58097	-118.94408	6.6	79.3	80.9
2024-03-07T21:43:00-08:00	33.5812766	-118.94198	6.3	80.4	76.4
2024-03-07T21:44:00-08:00	33.5815783	-118.93998	6.1	79.3	78.1
2024-03-07T21:45:00-08:00	33.5819016	-118.93794	6.3	76.2	79.699996
2024-03-07T21:46:00-08:00	33.582225	-118.93588	6.3	79.2	77.699996
2024-03-07T21:47:00-08:00	33.5825566	-118.93387	6.4	77.8	77.4
2024-03-07T21:48:00-08:00	33.5828866	-118.93184	6.1	78	79.4
2024-03-07T21:49:00-08:00	33.5831733	-118.92976	6.6	78.6	76.199996
2024-03-07T21:50:00-08:00	33.5834416	-118.92765	6.6	80.6	77.5
2024-03-07T21:51:00-08:00	33.5837466	-118.92556	6.2	80	78.199996
2024-03-07T21:52:00-08:00	33.5840566	-118.92344	6.4	81.7	78.199996
2024-03-07T21:53:00-08:00	33.5843966	-118.9214	6.5	78.5	80.5
2024-03-07T21:54:00-08:00	33.58473	-118.9193	6.5	77.4	79.9
2024-03-07T21:55:00-08:00	33.5850516	-118.91723	6.2	80.1	78.5
2024-03-07T21:56:00-08:00	33.5853816	-118.91514	6.3	79	78.4
2024-03-07T21:57:00-08:00	33.585695	-118.91302	6.3	77.7	82.800003
2024-03-07T21:58:00-08:00	33.5860366	-118.91093	6.4	77.4	78.800003
2024-03-07T21:59:00-08:00	33.5863466	-118.90881	6.3	79.4	78.4
2024-03-07T22:00:00-08:00	33.5866883	-118.90668	6.4	79.8	79.300003

2024-03-07T22:01:00-08:00	33.5870216	-118.9046	6.4	77	76.199996
2024-03-07T22:02:00-08:00	33.5873816	-118.90245	6.6	79.7	79.6
2024-03-07T22:03:00-08:00	33.5877516	-118.90032	6.6	77	80.199996
2024-03-07T22:04:00-08:00	33.5880966	-118.89819	6.5	81	77.1
2024-03-07T22:05:00-08:00	33.58844	-118.89606	6.6	79.7	79.199996
2024-03-07T22:06:00-08:00	33.5887633	-118.89395	6.5	79.3	78.800003
2024-03-07T22:07:00-08:00	33.5891183	-118.89182	6.8	79	77.199996
2024-03-07T22:08:00-08:00	33.5894516	-118.88971	6.7	80.1	78.199996
2024-03-07T22:09:00-08:00	33.5897650	-118.8876	6.2	80.2	77.199996
2024-03-07T22:10:00-08:00	33.5901083	-118.88548	6.6	78.8	77.199996
2024-03-07T22:11:00-08:00	33.5904283	-118.88335	6.3	81.7	78.300003
2024-03-07T22:12:00-08:00	33.5907683	-118.88119	6.6	77.8	78.199996
2024-03-07T22:13:00-08:00	33.5910816	-118.87904	6.3	81.4	77.800003
2024-03-07T22:14:00-08:00	33.5914083	-118.87691	6.4	78.6	78.300003
2024-03-07T22:15:00-08:00	33.5917666	-118.87477	6.6	80.3	76.800003
2024-03-07T22:16:00-08:00	33.5921116	-118.87264	6.3	79.6	78.300003
2024-03-07T22:17:00-08:00	33.5924599	-118.87047	6.5	81.1	78.800003
2024-03-07T22:18:00-08:00	33.59281	-118.86831	6.7	77.1	79.300003
2024-03-07T22:19:00-08:00	33.5931766	-118.86616	6.3	76.9	78.1
2024-03-07T22:20:00-08:00	33.5935233	-118.86398	6.6	78.1	80.699996
2024-03-07T22:21:00-08:00	33.5938683	-118.8618	6.8	82.1	82.800003
2024-03-07T22:22:00-08:00	33.5938933	-118.85957	6.8	94.3	90.4
2024-03-07T22:23:00-08:00	33.5938183	-118.85731	6.9	93.5	90.6
2024-03-07T22:24:00-08:00	33.5937816	-118.85501	6.9	90.6	91.5
2024-03-07T22:25:00-08:00	33.5937333	-118.85272	6.9	89.2	90
2024-03-07T22:26:00-08:00	33.59371	-118.85045	6.8	90.9	92.5
2024-03-07T22:27:00-08:00	33.5936616	-118.84819	6.6	91.7	92
2024-03-07T22:28:00-08:00	33.5936133	-118.84596	6.7	90.3	88.9
2024-03-07T22:29:00-08:00	33.5936233	-118.84371	6.8	89.9	88.199996
2024-03-07T22:30:00-08:00	33.5936316	-118.84149	6.6	89.6	89.699996
2024-03-07T22:31:00-08:00	33.5936466	-118.83926	6.6	88.1	87.9
2024-03-07T22:32:00-08:00	33.5936566	-118.83701	6.6	87.9	90.199996
2024-03-07T22:33:00-08:00	33.5936466	-118.83477	6.7	90.4	91
2024-03-07T22:34:00-08:00	33.5936483	-118.83251	6.6	89.5	90.6
2024-03-07T22:35:00-08:00	33.593635	-118.83024	6.7	90.4	88.1
2024-03-07T22:36:00-08:00	33.5936333	-118.82798	6.9	89.8	90.5
2024-03-07T22:37:00-08:00	33.5936383	-118.82573	6.7	88.8	89.300003
2024-03-07T22:38:00-08:00	33.5936383	-118.82347	6.7	87.5	90.1
2024-03-07T22:39:00-08:00	33.59363	-118.82117	7	89.8	89.300003
2024-03-07T22:40:00-08:00	33.5936633	-118.81896	6.9	87.7	89.1
2024-03-07T22:41:00-08:00	33.5936566	-118.8167	6.7	89.6	90.300003
2024-03-07T22:42:00-08:00	33.5936233	-118.81443	6.8	91.9	89.5
2024-03-07T22:43:00-08:00	33.5936316	-118.81216	7	89.9	90.5
2024-03-07T22:44:00-08:00	33.5936333	-118.8099	6.6	90.4	91.300003
2024-03-07T22:45:00-08:00	33.5936416	-118.80763	7	88	87.800003
2024-03-07T22:46:00-08:00	33.5936816	-118.80538	6.8	90	89.300003
2024-03-07T22:47:00-08:00	33.5937133	-118.80313	6.5	87.4	89
2024-03-07T22:48:00-08:00	33.59373	-118.80089	6.8	90.2	88.9
2024-03-07T22:49:00-08:00	33.5937833	-118.79862	7	87.2	88.199996
2024-03-07T22:50:00-08:00	33.5938183	-118.79637	6.6	89.3	90.300003
2024-03-07T22:51:00-08:00	33.593855	-118.79412	6.5	89	91.6
2024-03-07T22:52:00-08:00	33.5939216	-118.79186	7	86.1	90.1
2024-03-07T22:53:00-08:00	33.5939849	-118.78959	6.8	88.7	90.199996
2024-03-07T22:54:00-08:00	33.594075	-118.78734	6.9	88.6	90.199996
2024-03-07T22:55:00-08:00	33.5941450	-118.78507	6.8	85.7	88.4
2024-03-07T22:56:00-08:00	33.594215	-118.78281	7	89	88.800003

2024-03-07T22:57:00-08:00	33.594295	-118.78056	6.7	87	89.5
2024-03-07T22:58:00-08:00	33.5943716	-118.77831	6.7	86.7	90.4
2024-03-07T22:59:00-08:00	33.594445	-118.77613	6.3	87.2	90.1
2024-03-07T23:00:00-08:00	33.5945483	-118.77391	6.5	87.5	89.300003
2024-03-07T23:01:00-08:00	33.5946416	-118.7717	6.6	88.2	88.800003
2024-03-07T23:02:00-08:00	33.5947066	-118.76949	6.6	88.6	89
2024-03-07T23:03:00-08:00	33.5947916	-118.76731	6.5	87.8	90.1
2024-03-07T23:04:00-08:00	33.5948616	-118.76512	6.4	88.9	90.6
2024-03-07T23:05:00-08:00	33.5949383	-118.7629	6.8	86.6	90.300003
2024-03-07T23:06:00-08:00	33.5950083	-118.7607	6.6	90.9	87.5
2024-03-07T23:07:00-08:00	33.595115	-118.75847	6.7	85.7	91.199996
2024-03-07T23:08:00-08:00	33.5951733	-118.75628	6.6	88.6	89.4
2024-03-07T23:09:00-08:00	33.5952833	-118.75407	6.5	84.6	90.4
2024-03-07T23:10:00-08:00	33.595335	-118.75186	6.7	88.9	89.4
2024-03-07T23:11:00-08:00	33.595385	-118.74967	6.4	87.7	89.4
2024-03-07T23:12:00-08:00	33.5954416	-118.74748	6.6	88.1	90.199996
2024-03-07T23:13:00-08:00	33.5955233	-118.74528	6.8	85.9	89
2024-03-07T23:14:00-08:00	33.5955966	-118.74311	6.4	86.8	90.699996
2024-03-07T23:15:00-08:00	33.59568	-118.74094	6.4	86	91
2024-03-07T23:16:00-08:00	33.5957366	-118.73876	6.6	90.4	91
2024-03-07T23:17:00-08:00	33.5957566	-118.7367	6	90.7	91.800003
2024-03-07T23:18:00-08:00	33.5957333	-118.73467	6	92.3	93
2024-03-07T23:19:00-08:00	33.5957116	-118.73268	5.8	90.2	93
2024-03-07T23:20:00-08:00	33.5956700	-118.73075	5.7	92.8	93.800003
2024-03-07T23:21:00-08:00	33.5956283	-118.7289	5.6	93	91.6
2024-03-07T23:22:00-08:00	33.5955766	-118.72708	5.6	91.3	93.6
2024-03-07T23:23:00-08:00	33.5955233	-118.72525	5.6	92.5	91.800003
2024-03-07T23:24:00-08:00	33.59552	-118.72343	5.5	88	91.300003
2024-03-07T23:25:00-08:00	33.5954866	-118.72161	5.4	93.9	92.300003
2024-03-07T23:26:00-08:00	33.5954466	-118.71978	5.5	91.6	91.6
2024-03-07T23:27:00-08:00	33.5954383	-118.71799	5.5	90.3	90.4
2024-03-07T23:28:00-08:00	33.59542	-118.71621	5.2	91.8	93.5
2024-03-07T23:29:00-08:00	33.5953916	-118.71439	5.4	90.5	94
2024-03-07T23:30:00-08:00	33.59535	-118.7126	5.3	89.8	93
2024-03-07T23:31:00-08:00	33.5953383	-118.7108	5.4	92.1	92
2024-03-07T23:32:00-08:00	33.595305	-118.709	5.4	92	92.300003
2024-03-07T23:33:00-08:00	33.5952766	-118.7072	5.4	88	91.300003
2024-03-07T23:34:00-08:00	33.5952616	-118.70542	5.2	89.9	93.199996
2024-03-07T23:35:00-08:00	33.5952583	-118.70364	5.3	88.9	92.9
2024-03-07T23:36:00-08:00	33.59523	-118.70187	5.3	90.4	91.300003
2024-03-07T23:37:00-08:00	33.5952266	-118.7001	5.2	90.8	92.800003
2024-03-07T23:38:00-08:00	33.5952083	-118.69832	5.3	89.4	92.1
2024-03-07T23:39:00-08:00	33.595195	-118.69653	5.4	89.4	92.1
2024-03-07T23:40:00-08:00	33.5951766	-118.69475	5.3	92.1	92.5
2024-03-07T23:41:00-08:00	33.5951716	-118.69296	5.3	90.1	92.300003
2024-03-07T23:42:00-08:00	33.5951583	-118.69118	5.5	89.6	92.1
2024-03-07T23:43:00-08:00	33.5951416	-118.6894	5.4	94.3	92.300003
2024-03-07T23:44:00-08:00	33.59515	-118.68762	5.3	90.3	92.1
2024-03-07T23:45:00-08:00	33.5951266	-118.68583	5.4	87.9	92.800003
2024-03-07T23:46:00-08:00	33.5951383	-118.68405	5.4	88.3	92.1
2024-03-07T23:47:00-08:00	33.595145	-118.68227	5.3	89.1	92.800003
2024-03-07T23:48:00-08:00	33.59515	-118.68047	5.4	89	92.199996
2024-03-07T23:49:00-08:00	33.595145	-118.67867	5.5	92.4	92.199996
2024-03-07T23:50:00-08:00	33.595135	-118.67688	5.5	92.8	91.1
2024-03-07T23:51:00-08:00	33.5951433	-118.67508	5.5	89.2	93.6
2024-03-07T23:52:00-08:00	33.5951316	-118.67329	5.3	89.3	93.800003

2024-03-07T23:53:00-08:00	33.595105	-118.67148	5.4	89.2	91.5
2024-03-07T23:54:00-08:00	33.595095	-118.66956	6	92.8	90.699996
2024-03-07T23:55:00-08:00	33.5950933	-118.66744	6.5	89.8	91.5
2024-03-07T23:56:00-08:00	33.5951	-118.66533	6.5	89.4	92.199996
2024-03-07T23:57:00-08:00	33.5951016	-118.66321	6.3	89.9	91.5
2024-03-07T23:58:00-08:00	33.5951266	-118.66112	5.8	89.6	92.6
2024-03-07T23:59:00-08:00	33.5951116	-118.65896	6.5	92.3	92.800003
2024-03-08T00:00:00-08:00	33.595112	-118.65683	6.5	88.9	92.8
2024-03-08T00:01:00-08:00	33.59509	-118.6547	6.4	90	92.4
2024-03-08T00:02:00-08:00	33.595085	-118.65255	6.5	89	94.7
2024-03-08T00:03:00-08:00	33.595083	-118.65039	6.5	91.3	93.3
2024-03-08T00:04:00-08:00	33.595067	-118.64826	6.4	89.6	93
2024-03-08T00:05:00-08:00	33.595037	-118.64614	6.4	91	93.3
2024-03-08T00:06:00-08:00	33.595023	-118.64398	6.7	90.3	94.3
2024-03-08T00:07:00-08:00	33.595002	-118.64183	6.4	90.2	94
2024-03-08T00:08:00-08:00	33.594977	-118.63967	6.4	88.3	94.3
2024-03-08T00:09:00-08:00	33.594972	-118.63751	6.4	91.4	91.4
2024-03-08T00:10:00-08:00	33.594957	-118.63538	6.3	91.9	92.3
2024-03-08T00:11:00-08:00	33.594927	-118.63322	6.3	89.9	92.2
2024-03-08T00:12:00-08:00	33.594923	-118.63108	6.3	90	92.2
2024-03-08T00:13:00-08:00	33.594895	-118.62892	6.6	91.4	92.7
2024-03-08T00:14:00-08:00	33.59487	-118.62676	6.5	91.2	92
2024-03-08T00:15:00-08:00	33.594852	-118.62462	6.4	91.1	93
2024-03-08T00:16:00-08:00	33.59483	-118.62246	6.2	89.7	92.6
2024-03-08T00:17:00-08:00	33.594807	-118.62027	6.4	91.7	92.4
2024-03-08T00:18:00-08:00	33.594778	-118.6181	6.6	89.3	94.4
2024-03-08T00:19:00-08:00	33.594723	-118.61595	6.2	91.7	93
2024-03-08T00:20:00-08:00	33.594688	-118.61378	6.6	91.1	94.9
2024-03-08T00:21:00-08:00	33.594625	-118.61161	6.5	91.7	95
2024-03-08T00:22:00-08:00	33.594572	-118.60945	6.4	89.5	93.3
2024-03-08T00:23:00-08:00	33.59451	-118.6073	6.4	92.2	94.1
2024-03-08T00:24:00-08:00	33.594453	-118.60512	6.3	93.2	93.7
2024-03-08T00:25:00-08:00	33.594457	-118.60298	6.4	91.4	93.8
2024-03-08T00:26:00-08:00	33.594413	-118.60083	6.5	92.2	92.2
2024-03-08T00:27:00-08:00	33.594377	-118.59867	6.5	93.4	94.7
2024-03-08T00:28:00-08:00	33.594347	-118.59653	6.4	90.7	94.4
2024-03-08T00:29:00-08:00	33.59431	-118.59435	6.5	90.2	93
2024-03-08T00:30:00-08:00	33.594295	-118.59217	6.8	90.6	93.8
2024-03-08T00:31:00-08:00	33.594255	-118.58999	6.5	91.7	93.8
2024-03-08T00:32:00-08:00	33.594225	-118.58782	6.5	90.2	93.6
2024-03-08T00:33:00-08:00	33.594187	-118.58564	6.6	92.3	93.1
2024-03-08T00:34:00-08:00	33.594133	-118.58347	6.5	92.1	94.3
2024-03-08T00:35:00-08:00	33.594092	-118.5813	6.6	91.1	94.4
2024-03-08T00:36:00-08:00	33.594045	-118.57912	6.7	90.7	94.3
2024-03-08T00:37:00-08:00	33.594008	-118.57694	6.5	90.4	92.8
2024-03-08T00:38:00-08:00	33.593973	-118.57477	6.5	91.7	93.4
2024-03-08T00:39:00-08:00	33.593915	-118.57258	6.7	92.3	93.6
2024-03-08T00:40:00-08:00	33.59387	-118.57041	6.4	91.8	93.6
2024-03-08T00:41:00-08:00	33.593812	-118.56822	6.5	93.4	92.7
2024-03-08T00:42:00-08:00	33.593743	-118.56604	6.4	94.4	93.8
2024-03-08T00:43:00-08:00	33.593703	-118.56386	6.6	89.2	94.6
2024-03-08T00:44:00-08:00	33.593647	-118.56168	6.5	91.2	95.3
2024-03-08T00:45:00-08:00	33.593578	-118.5595	6.5	92.9	92.7
2024-03-08T00:46:00-08:00	33.593505	-118.55731	6.5	93.9	95.3
2024-03-08T00:47:00-08:00	33.593418	-118.55513	6.5	93.7	95.2
2024-03-08T00:48:00-08:00	33.593325	-118.55295	6.6	93	92.8

2024-03-08T00:49:00-08:00	33.593275	-118.55076	6.7	91.7	95.4
2024-03-08T00:50:00-08:00	33.593212	-118.54858	6.6	91.2	94.1
2024-03-08T00:51:00-08:00	33.593143	-118.54637	6.7	93.8	92
2024-03-08T00:52:00-08:00	33.593082	-118.54419	6.3	93	93.5
2024-03-08T00:53:00-08:00	33.593017	-118.54197	6.7	91.4	94.2
2024-03-08T00:54:00-08:00	33.59292	-118.53976	6.5	93.2	96
2024-03-08T00:55:00-08:00	33.592862	-118.53756	6.9	91	92.8
2024-03-08T00:56:00-08:00	33.592767	-118.53536	6.4	94.8	92.4
2024-03-08T00:57:00-08:00	33.592718	-118.53312	6.7	91.6	94.2
2024-03-08T00:58:00-08:00	33.592672	-118.53091	6.6	91	92.9
2024-03-08T00:59:00-08:00	33.59266	-118.52867	6.5	89.8	93.4
2024-03-08T01:00:00-08:00	33.592587	-118.52646	6.5	90.9	92.7
2024-03-08T01:01:00-08:00	33.59253	-118.52422	6.7	93	95.2
2024-03-08T01:02:00-08:00	33.592447	-118.52198	6.5	91.9	94
2024-03-08T01:03:00-08:00	33.592377	-118.51975	6.8	92	93.3
2024-03-08T01:04:00-08:00	33.592313	-118.5175	6.6	92.6	91.6
2024-03-08T01:05:00-08:00	33.592273	-118.51526	6.8	93	93.5
2024-03-08T01:06:00-08:00	33.592215	-118.51303	6.7	92.3	94.4
2024-03-08T01:07:00-08:00	33.592162	-118.5108	6.6	92.2	95.5
2024-03-08T01:08:00-08:00	33.592112	-118.50854	6.7	90.6	93.9
2024-03-08T01:09:00-08:00	33.592052	-118.50631	6.6	92.7	93.5
2024-03-08T01:10:00-08:00	33.592025	-118.50407	6.6	90.6	93.9
2024-03-08T01:11:00-08:00	33.591985	-118.50182	6.9	92.1	92.1
2024-03-08T01:12:00-08:00	33.591948	-118.49958	6.6	92.3	94.4
2024-03-08T01:13:00-08:00	33.591893	-118.49732	6.8	91.5	91.9
2024-03-08T01:14:00-08:00	33.591872	-118.49507	6.7	90.6	94.1
2024-03-08T01:15:00-08:00	33.59183	-118.4928	6.8	92.2	94.4
2024-03-08T01:16:00-08:00	33.591798	-118.49056	6.7	90.2	94.8
2024-03-08T01:17:00-08:00	33.591758	-118.4883	6.7	90.8	94.2
2024-03-08T01:18:00-08:00	33.591717	-118.48604	6.8	89.9	93.7
2024-03-08T01:19:00-08:00	33.591692	-118.48378	6.9	92.9	92.6
2024-03-08T01:20:00-08:00	33.591665	-118.48153	6.8	90.3	95.3
2024-03-08T01:21:00-08:00	33.591652	-118.47926	7	89.8	92.3
2024-03-08T01:22:00-08:00	33.591635	-118.47699	7	90.7	94.2
2024-03-08T01:23:00-08:00	33.59159	-118.47474	6.7	91.1	93.1
2024-03-08T01:24:00-08:00	33.591563	-118.4725	6.5	92.7	92.4
2024-03-08T01:25:00-08:00	33.591532	-118.4702	6.9	91	95.6
2024-03-08T01:26:00-08:00	33.591487	-118.46794	6.8	90.9	92.7
2024-03-08T01:27:00-08:00	33.591472	-118.46568	6.8	91.2	92.7
2024-03-08T01:28:00-08:00	33.591442	-118.46341	6.6	91.1	93.7
2024-03-08T01:29:00-08:00	33.59141	-118.46111	6.9	90.1	93.4
2024-03-08T01:30:00-08:00	33.591365	-118.45883	6.9	92.3	92.8
2024-03-08T01:31:00-08:00	33.591328	-118.45656	6.8	91.4	94.1
2024-03-08T01:32:00-08:00	33.591258	-118.45426	6.9	92.1	93
2024-03-08T01:33:00-08:00	33.591237	-118.45196	6.8	91.1	95.5
2024-03-08T01:34:00-08:00	33.591208	-118.44968	6.8	89.4	93.8
2024-03-08T01:35:00-08:00	33.591177	-118.44739	6.9	90.4	92.5
2024-03-08T01:36:00-08:00	33.591147	-118.4451	6.8	90.1	94.1
2024-03-08T01:37:00-08:00	33.59112	-118.44279	6.9	89	93.9
2024-03-08T01:38:00-08:00	33.591098	-118.4405	6.8	91.5	92.6
2024-03-08T01:39:00-08:00	33.591083	-118.43819	7	89.9	94.7
2024-03-08T01:40:00-08:00	33.591055	-118.43589	7.1	91.2	95.8
2024-03-08T01:41:00-08:00	33.591047	-118.43361	6.9	90.7	93.8
2024-03-08T01:42:00-08:00	33.591022	-118.43132	7	91.6	94.1
2024-03-08T01:43:00-08:00	33.591015	-118.42901	7	89.4	94.9
2024-03-08T01:44:00-08:00	33.59096	-118.42672	6.8	90.2	95.4

2024-03-08T01:45:00-08:00	33.590918	-118.42443	6.8	90.9	94.3
2024-03-08T01:46:00-08:00	33.590893	-118.42211	6.8	91.1	93.5
2024-03-08T01:47:00-08:00	33.59086	-118.41979	7.1	90.6	92.6
2024-03-08T01:48:00-08:00	33.590835	-118.41748	7	90.7	94.5
2024-03-08T01:49:00-08:00	33.590812	-118.41517	7	90.1	92.7
2024-03-08T01:50:00-08:00	33.5908	-118.41284	7.1	91.1	94.9
2024-03-08T01:51:00-08:00	33.590777	-118.41052	7.1	92.1	93
2024-03-08T01:52:00-08:00	33.59074	-118.40821	6.8	91	95.6
2024-03-08T01:53:00-08:00	33.5907	-118.40587	6.9	90.9	93.3
2024-03-08T01:54:00-08:00	33.590642	-118.40352	7	91.9	95.6
2024-03-08T01:55:00-08:00	33.590562	-118.40116	7	92.2	94.8
2024-03-08T01:56:00-08:00	33.590497	-118.3988	7	91.7	94.8
2024-03-08T01:57:00-08:00	33.590418	-118.39644	6.9	92.7	94.4
2024-03-08T01:58:00-08:00	33.59034	-118.3941	7	91.6	94.4
2024-03-08T01:59:00-08:00	33.590278	-118.39175	7.2	92.2	95.3
2024-03-08T02:00:00-08:00	33.590197	-118.38939	7.2	93.1	94.1
2024-03-08T02:01:00-08:00	33.590105	-118.38705	7.1	92.7	94.7
2024-03-08T02:02:00-08:00	33.589997	-118.3847	7	93.8	96
2024-03-08T02:03:00-08:00	33.58989	-118.38233	7.2	93.3	96.4
2024-03-08T02:04:00-08:00	33.589772	-118.37997	7.1	93	97.3
2024-03-08T02:05:00-08:00	33.58967	-118.37761	7	93.3	93.4
2024-03-08T02:06:00-08:00	33.589582	-118.37524	7.2	93	93.8
2024-03-08T02:07:00-08:00	33.589565	-118.3729	6.9	90.6	93.3
2024-03-08T02:08:00-08:00	33.589545	-118.37052	7.2	90.7	94.3
2024-03-08T02:09:00-08:00	33.589492	-118.36819	7.1	90.5	93.3
2024-03-08T02:10:00-08:00	33.589437	-118.36585	6.9	92.7	93.8
2024-03-08T02:11:00-08:00	33.589372	-118.36346	7.2	90.5	94.3
2024-03-08T02:12:00-08:00	33.589327	-118.36112	6.9	89.9	93.1
2024-03-08T02:13:00-08:00	33.589285	-118.35872	7.2	91.5	94.5
2024-03-08T02:14:00-08:00	33.589213	-118.35635	7.2	92.4	94.4
2024-03-08T02:15:00-08:00	33.589155	-118.35398	7.2	90.8	93.3
2024-03-08T02:16:00-08:00	33.589095	-118.35159	7.2	91.4	92.8
2024-03-08T02:17:00-08:00	33.589077	-118.34921	7.4	90.4	92.9
2024-03-08T02:18:00-08:00	33.58906	-118.34681	7.3	91	91.1
2024-03-08T02:19:00-08:00	33.589017	-118.34442	7.2	92.2	92.5
2024-03-08T02:20:00-08:00	33.588992	-118.34203	7.3	91.7	91.4
2024-03-08T02:21:00-08:00	33.588958	-118.33962	7.4	90.4	93.6
2024-03-08T02:22:00-08:00	33.588928	-118.33721	7.4	91.2	91.6
2024-03-08T02:23:00-08:00	33.588897	-118.3348	7.4	92	93.5
2024-03-08T02:24:00-08:00	33.58885	-118.33241	7.3	91	93
2024-03-08T02:25:00-08:00	33.588802	-118.33	7.2	92.1	93.2
2024-03-08T02:26:00-08:00	33.588755	-118.3276	7.1	92.3	92
2024-03-08T02:27:00-08:00	33.58871	-118.32519	7	91.4	92.4
2024-03-08T02:28:00-08:00	33.588677	-118.32277	7.4	90.8	93.7
2024-03-08T02:29:00-08:00	33.588645	-118.32036	7.4	91.2	91.2
2024-03-08T02:30:00-08:00	33.588608	-118.31794	7.3	90.3	92.8
2024-03-08T02:31:00-08:00	33.58856	-118.31553	7.4	91.7	93.6
2024-03-08T02:32:00-08:00	33.588517	-118.31313	7.1	90.1	92.4
2024-03-08T02:33:00-08:00	33.588483	-118.31071	7.3	90.8	91.9
2024-03-08T02:34:00-08:00	33.588455	-118.30829	7.3	91.3	92
2024-03-08T02:35:00-08:00	33.588415	-118.30589	7.3	90	94.4
2024-03-08T02:36:00-08:00	33.588338	-118.30348	7	92.4	92.7
2024-03-08T02:37:00-08:00	33.588305	-118.30108	7.3	90	91
2024-03-08T02:38:00-08:00	33.588275	-118.29867	7.2	91.4	91.6
2024-03-08T02:39:00-08:00	33.588253	-118.29626	7.3	91	90.7
2024-03-08T02:40:00-08:00	33.588528	-118.2939	7.3	73.3	74.4

2024-03-08T02:41:00-08:00	33.589477	-118.29175	7.4	56.1	55.7
2024-03-08T02:42:00-08:00	33.59064	-118.2898	7.2	52.7	52.8
2024-03-08T02:43:00-08:00	33.591903	-118.28794	7.3	52	50.7
2024-03-08T02:44:00-08:00	33.593177	-118.28609	7.2	48.5	54
2024-03-08T02:45:00-08:00	33.594407	-118.2842	7.1	50.7	53.1
2024-03-08T02:46:00-08:00	33.595613	-118.28232	7.1	54.5	53.3
2024-03-08T02:47:00-08:00	33.59682	-118.2805	6.9	51.4	54.9
2024-03-08T02:48:00-08:00	33.597962	-118.27873	6.7	52.8	51
2024-03-08T02:49:00-08:00	33.599087	-118.27695	6.7	51.2	54.2
2024-03-08T02:50:00-08:00	33.60022	-118.27515	7	53.3	50.7
2024-03-08T02:51:00-08:00	33.601405	-118.27327	7.2	55.8	52
2024-03-08T02:52:00-08:00	33.60258	-118.27136	7.1	54.4	54
2024-03-08T02:53:00-08:00	33.603755	-118.26945	7.1	53.4	53.8
2024-03-08T02:54:00-08:00	33.604942	-118.26752	7.1	54.5	52.2
2024-03-08T02:55:00-08:00	33.606133	-118.26562	7.2	52.8	54.4
2024-03-08T02:56:00-08:00	33.60731	-118.26371	7.2	53.3	54.8
2024-03-08T02:57:00-08:00	33.608492	-118.2618	7	54.1	53.5
2024-03-08T02:58:00-08:00	33.609667	-118.25991	7	52.1	52.3
2024-03-08T02:59:00-08:00	33.610855	-118.25803	7	53.6	53.9
2024-03-08T03:00:00-08:00	33.612013	-118.25612	7.1	55.8	50.8
2024-03-08T03:01:00-08:00	33.613187	-118.25421	7	51.5	54.5
2024-03-08T03:02:00-08:00	33.614352	-118.25229	7.2	54.9	54.4
2024-03-08T03:03:00-08:00	33.615525	-118.25039	7	53.5	53.1
2024-03-08T03:04:00-08:00	33.616665	-118.2485	7.1	54.3	57.1
2024-03-08T03:05:00-08:00	33.617767	-118.24653	7.1	56.3	56.8
2024-03-08T03:06:00-08:00	33.618858	-118.24452	7.1	56.6	58.1
2024-03-08T03:07:00-08:00	33.619945	-118.2425	7.2	54.4	55.3
2024-03-08T03:08:00-08:00	33.621102	-118.24057	7.2	52.9	52.5
2024-03-08T03:09:00-08:00	33.622315	-118.23869	7.1	50.5	51.4
2024-03-08T03:10:00-08:00	33.623572	-118.23686	6.9	50.3	50.1
2024-03-08T03:11:00-08:00	33.624828	-118.23504	7.1	49.7	50.5
2024-03-08T03:12:00-08:00	33.626053	-118.23321	7.1	51.2	49.8
2024-03-08T03:13:00-08:00	33.627273	-118.23137	7	51.5	52.3
2024-03-08T03:14:00-08:00	33.628527	-118.2295	7	49.9	51.4
2024-03-08T03:15:00-08:00	33.62973	-118.22764	7.1	51.6	52.2
2024-03-08T03:16:00-08:00	33.630928	-118.22579	6.9	53.2	49.7
2024-03-08T03:17:00-08:00	33.632122	-118.22398	7.1	51.7	52.2
2024-03-08T03:18:00-08:00	33.633308	-118.22213	7	53.2	51.8
2024-03-08T03:19:00-08:00	33.63451	-118.22031	7	51.2	51.2
2024-03-08T03:20:00-08:00	33.635725	-118.21848	7	51.1	52.7
2024-03-08T03:21:00-08:00	33.636938	-118.21665	7	51.9	51.6
2024-03-08T03:22:00-08:00	33.63814	-118.21484	6.8	50.7	53
2024-03-08T03:23:00-08:00	33.639358	-118.21303	7	51	51.2
2024-03-08T03:24:00-08:00	33.640572	-118.21122	7.1	51.1	51.8
2024-03-08T03:25:00-08:00	33.641798	-118.2094	7	50	50.5
2024-03-08T03:26:00-08:00	33.643025	-118.20761	7	50	51
2024-03-08T03:27:00-08:00	33.644277	-118.2058	7.1	51.5	51.3
2024-03-08T03:28:00-08:00	33.645493	-118.204	6.9	50.6	50.5
2024-03-08T03:29:00-08:00	33.646852	-118.2024	6.8	40.1	36.8
2024-03-08T03:30:00-08:00	33.648467	-118.20121	6.7	27.9	30.3
2024-03-08T03:31:00-08:00	33.65014	-118.20018	6.7	25.7	25.3
2024-03-08T03:32:00-08:00	33.651832	-118.1993	6.7	24.4	25.6
2024-03-08T03:33:00-08:00	33.653533	-118.19832	6.7	25.6	28.1
2024-03-08T03:34:00-08:00	33.65517	-118.19725	6.7	26.8	28.7
2024-03-08T03:35:00-08:00	33.65684	-118.19619	6.8	27.1	28.7
2024-03-08T03:36:00-08:00	33.65853	-118.19515	7	27.5	29.8

2024-03-08T03:37:00-08:00	33.660233	-118.19414	6.6	24.5	28.2
2024-03-08T03:38:00-08:00	33.661922	-118.19312	6.9	26.5	29.5
2024-03-08T03:39:00-08:00	33.663585	-118.19206	6.9	28	30.4
2024-03-08T03:40:00-08:00	33.665328	-118.19099	6.9	25.6	30.8
2024-03-08T03:41:00-08:00	33.667068	-118.18995	6.9	25.1	30
2024-03-08T03:42:00-08:00	33.668803	-118.1889	6.9	25.3	30.4
2024-03-08T03:43:00-08:00	33.67053	-118.18787	6.9	25.4	29.3
2024-03-08T03:44:00-08:00	33.672285	-118.18684	6.9	25.7	29.6
2024-03-08T03:45:00-08:00	33.674032	-118.18581	7	24.6	29.9
2024-03-08T03:46:00-08:00	33.67579	-118.18481	6.9	25.7	28.7
2024-03-08T03:47:00-08:00	33.677555	-118.18381	7	24	29.3
2024-03-08T03:48:00-08:00	33.679357	-118.18285	7	19.7	21.2
2024-03-08T03:49:00-08:00	33.681227	-118.1822	7	13.1	13.9
2024-03-08T03:50:00-08:00	33.683177	-118.18177	7	11.3	11.5
2024-03-08T03:51:00-08:00	33.685058	-118.18145	6.9	8.9	12
2024-03-08T03:52:00-08:00	33.686963	-118.18115	6.8	5.4	12.3
2024-03-08T03:53:00-08:00	33.68887	-118.18082	6.9	10.6	9.6
2024-03-08T03:54:00-08:00	33.690785	-118.18073	6.9	358.7	3.3
2024-03-08T03:55:00-08:00	33.692712	-118.18082	6.9	357	359.6
2024-03-08T03:56:00-08:00	33.694632	-118.18103	6.9	354	359.2
2024-03-08T03:57:00-08:00	33.696578	-118.18123	6.7	354.1	1.8
2024-03-08T03:58:00-08:00	33.69844	-118.18133	6.8	358.6	1.5
2024-03-08T03:59:00-08:00	33.700347	-118.18142	6.9	357.7	4.1
2024-03-08T04:00:00-08:00	33.702282	-118.18147	7	359.3	3
2024-03-08T04:01:00-08:00	33.704213	-118.18154	6.9	359.2	0.9
2024-03-08T04:02:00-08:00	33.706125	-118.18174	6.9	351.4	358.3
2024-03-08T04:03:00-08:00	33.708028	-118.18202	6.8	354	357.2
2024-03-08T04:04:00-08:00	33.70993	-118.18227	6.8	356.7	357.5
2024-03-08T04:05:00-08:00	33.711843	-118.18244	6.9	1.6	359.3
2024-03-08T04:06:00-08:00	33.713802	-118.1826	7	356.7	359.7
2024-03-08T04:07:00-08:00	33.715737	-118.18282	6.9	352.8	357.9
2024-03-08T04:08:00-08:00	33.717603	-118.18305	6.9	354.2	357.8
2024-03-08T04:09:00-08:00	33.719495	-118.18326	6.8	357.1	1.7
2024-03-08T04:10:00-08:00	33.72141	-118.18348	6.8	348.7	352.6

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-03-04T07:23:00-08:00	34.156088	-119.22823	8.700000000	210.3	197
2024-03-04T07:23:29-08:00	34.15491	-119.228417	8.700000000	170.9	164
2024-03-04T07:23:36-08:00	34.15467	-119.228338	8.8	167	163
2024-03-04T07:24:00-08:00	34.15373	-119.227955	8.8	159.8	160
2024-03-04T07:25:00-08:00	34.15137	-119.226842	9.1	160.7000	161
2024-03-04T07:26:00-08:00	34.148963	-119.225907	9.1	163.3	164
2024-03-04T07:27:00-08:00	34.146551	-119.225133	8.9	164.7000	161
2024-03-04T07:28:00-08:00	34.144363	-119.225145	7.300000000	234.5	269
2024-03-04T07:29:00-08:00	34.14471	-119.22769	8	284.2	287
2024-03-04T07:30:00-08:00	34.145348	-119.23024	8	289	290
2024-03-04T07:31:00-08:00	34.14603	-119.232712	7.7	286.8	289
2024-03-04T07:32:00-08:00	34.14667	-119.235205	7.7	286.8	287
2024-03-04T07:33:00-08:00	34.147336	-119.237712	8.1	287.4000	287
2024-03-04T07:34:00-08:00	34.147733	-119.239188	4	281.7	286
2024-03-04T07:35:00-08:00	34.148428	-119.241907	8.9	288.4000	290
2024-03-04T07:36:00-08:00	34.149183	-119.244722	8.9	286.8	289
2024-03-04T07:37:00-08:00	34.14992	-119.247568	8.9	288	289
2024-03-04T07:38:00-08:00	34.15064	-119.250393	8.5	285.7	287
2024-03-04T07:39:00-08:00	34.15132	-119.253267	8.8	288.1	289
2024-03-04T07:40:00-08:00	34.15201	-119.256053	8.5	285.7	289
2024-03-04T07:41:00-08:00	34.152731	-119.258838	8.8	290.1	293
2024-03-04T07:42:00-08:00	34.153613	-119.261513	8.5	292.7	294
2024-03-04T07:43:00-08:00	34.154506	-119.264195	8.8	290.9000	293
2024-03-04T07:44:00-08:00	34.15538	-119.266938	9	290.8	294
2024-03-04T07:45:00-08:00	34.15628	-119.26968	8.8	291.5	294
2024-03-04T07:46:00-08:00	34.157161	-119.272467	8.8	291.1	294
2024-03-04T07:47:00-08:00	34.158018	-119.275128	8.8	291.7	294
2024-03-04T07:48:00-08:00	34.158906	-119.27786	8.8	291	294
2024-03-04T07:49:00-08:00	34.15981	-119.280605	8.9	290.7	293
2024-03-04T07:50:00-08:00	34.16069	-119.28333	8.8	292.3	295
2024-03-04T07:51:00-08:00	34.161536	-119.286002	8.6	290	293
2024-03-04T07:52:00-08:00	34.162388	-119.288705	8.700000000	289.2	293
2024-03-04T07:53:00-08:00	34.163251	-119.291437	8.6	291.2	294
2024-03-04T07:54:00-08:00	34.16412	-119.294107	8.8	291.6	294
2024-03-04T07:55:00-08:00	34.164961	-119.296825	8.5	290.7	293
2024-03-04T07:56:00-08:00	34.165798	-119.29958	8.8	289.7	295
2024-03-04T07:57:00-08:00	34.166656	-119.302295	8.8	290.4000	295
2024-03-04T07:58:00-08:00	34.1675	-119.30501	8.5	290.9000	293
2024-03-04T07:59:00-08:00	34.168348	-119.307727	8.6	290.8	294
2024-03-04T08:00:00-08:00	34.169193	-119.310438	8.3	291.2	293
2024-03-04T08:01:00-08:00	34.170033	-119.313135	8.8	290.5	294
2024-03-04T08:02:00-08:00	34.17087	-119.315878	8.8	290.8	293
2024-03-04T08:03:00-08:00	34.17171	-119.318615	8.700000000	290.8	293
2024-03-04T08:04:00-08:00	34.172548	-119.321355	8.8	290.4000	294
2024-03-04T08:05:00-08:00	34.173388	-119.324058	8.700000000	291.8	293
2024-03-04T08:06:00-08:00	34.17422	-119.326748	8.700000000	291.2	294

2024-03-04T08:07:00-08:00	34.175091(	-119.329523	8.6	290.8	294
2024-03-04T08:08:00-08:00	34.17597	-119.332233	9	290.9000(	294
2024-03-04T08:09:00-08:00	34.176848:	-119.334997	8.9	290.6	292
2024-03-04T08:10:00-08:00	34.17773	-119.337758	9	290.8	294
2024-03-04T08:11:00-08:00	34.178613:	-119.340542	8.9	290.4000(	293
2024-03-04T08:12:00-08:00	34.179483:	-119.343325	8.9	291	293
2024-03-04T08:13:00-08:00	34.18036	-119.346092	8.7000000000	291.4000(	294
2024-03-04T08:14:00-08:00	34.18124	-119.348872	8.9	291.5	293
2024-03-04T08:15:00-08:00	34.182108:	-119.351617	8.8	291.8	293
2024-03-04T08:16:00-08:00	34.182973:	-119.35436	8.8	290.6	293
2024-03-04T08:17:00-08:00	34.183858:	-119.357132	8.9	291.6	294
2024-03-04T08:18:00-08:00	34.18474	-119.359837	8.4	291.8	292
2024-03-04T08:19:00-08:00	34.18562	-119.362612	9.1	291.4000(	293
2024-03-04T08:20:00-08:00	34.186518:	-119.36539	9.1	290.8	294
2024-03-04T08:21:00-08:00	34.18742	-119.368235	9.1	292.1	294
2024-03-04T08:22:00-08:00	34.188323:	-119.371017	9	291.6	293
2024-03-04T08:23:00-08:00	34.18923	-119.373747	8.8	291.7	293
2024-03-04T08:24:00-08:00	34.19011	-119.376553	8.6	292.9000(	295
2024-03-04T08:25:00-08:00	34.19101	-119.379273	8.7000000000	292.2	294
2024-03-04T08:26:00-08:00	34.19193	-119.382045	9	291.4000(	294
2024-03-04T08:27:00-08:00	34.192858:	-119.384775	9	292.3	293
2024-03-04T08:28:00-08:00	34.193811(	-119.387527	8.8	293	293
2024-03-04T08:29:00-08:00	34.194756(	-119.390277	8.9	293.3	293
2024-03-04T08:30:00-08:00	34.1957	-119.393027	9.1	292.5	294
2024-03-04T08:31:00-08:00	34.19666	-119.395758	8.6	293.8	293
2024-03-04T08:32:00-08:00	34.19742	-119.398582	9	286.2	287
2024-03-04T08:33:00-08:00	34.198121(	-119.401488	9	286.8	289
2024-03-04T08:34:00-08:00	34.19886	-119.404298	8.9	286.6	287
2024-03-04T08:35:00-08:00	34.19959	-119.407167	9	286.8	287
2024-03-04T08:36:00-08:00	34.200291(	-119.410033	8.9	287.2	288
2024-03-04T08:37:00-08:00	34.20101	-119.412882	8.9	286.6	288
2024-03-04T08:38:00-08:00	34.20173	-119.415777	9.1	285.6	287
2024-03-04T08:39:00-08:00	34.202463:	-119.418567	8.7000000000	287.3	288
2024-03-04T08:40:00-08:00	34.20318	-119.421358	8.7000000000	287.5	288
2024-03-04T08:41:00-08:00	34.203921(	-119.424152	8.3	287.9000(	287
2024-03-04T08:42:00-08:00	34.204648:	-119.426918	8.9	288	289
2024-03-04T08:43:00-08:00	34.20537	-119.429745	9	287.2	287
2024-03-04T08:44:00-08:00	34.206101(	-119.43255	8.9	287.2	287
2024-03-04T08:45:00-08:00	34.206848:	-119.435368	8.9	287	287
2024-03-04T08:46:00-08:00	34.207598:	-119.438178	8.7000000000	288.7	288
2024-03-04T08:47:00-08:00	34.208378:	-119.441005	8.9	288.1	287
2024-03-04T08:48:00-08:00	34.209131(	-119.443835	8.8	288	287
2024-03-04T08:49:00-08:00	34.2099	-119.446625	8.6	288.8	288
2024-03-04T08:50:00-08:00	34.210636(	-119.449407	8.9	288.6	287
2024-03-04T08:51:00-08:00	34.211401(	-119.452222	8.7000000000	289.1	287
2024-03-04T08:52:00-08:00	34.21218	-119.45501	8.9	288.5	288
2024-03-04T08:53:00-08:00	34.212946(	-119.457795	8.6	289.3	287

2024-03-04T08:54:00-08:00	34.213736	-119.460625	8.700000000	288.3	287
2024-03-04T08:55:00-08:00	34.214516	-119.463388	8.700000000	289.7	288
2024-03-04T08:56:00-08:00	34.21532	-119.46618	8.700000000	288.5	288
2024-03-04T08:57:00-08:00	34.216101	-119.468987	9	288.3	287
2024-03-04T08:58:00-08:00	34.216886	-119.471828	9	288.4000	288
2024-03-04T08:59:00-08:00	34.217681	-119.474665	8.6	289.4000	288
2024-03-04T09:00:00-08:00	34.21846	-119.477488	8.700000000	288	286
2024-03-04T09:01:00-08:00	34.219218	-119.480323	8.6	289.2	289
2024-03-04T09:02:00-08:00	34.22001	-119.483062	8.6	288.6	288
2024-03-04T09:03:00-08:00	34.220771	-119.485882	8.8	287.4000	287
2024-03-04T09:04:00-08:00	34.22153	-119.488688	8.9	287.4000	288
2024-03-04T09:05:00-08:00	34.222283	-119.491508	8.9	287.7	287
2024-03-04T09:06:00-08:00	34.222831	-119.493477	7.9	288.1	289
2024-03-04T09:07:00-08:00	34.223581	-119.496262	8.9	288	287
2024-03-04T09:08:00-08:00	34.224316	-119.49902	8.9	287.5	288
2024-03-04T09:09:00-08:00	34.225061	-119.501783	8.8	286.8	287
2024-03-04T09:10:00-08:00	34.225828	-119.50459	8.8	289	287
2024-03-04T09:11:00-08:00	34.226581	-119.507423	8.8	289.8	287
2024-03-04T09:12:00-08:00	34.227336	-119.51022	8.6	288.6	287
2024-03-04T09:13:00-08:00	34.22807	-119.513077	9	287.3	288
2024-03-04T09:14:00-08:00	34.228733	-119.515417	4.3	288.1	287
2024-03-04T09:15:00-08:00	34.229426	-119.51806	8.9	288.8	288
2024-03-04T09:16:00-08:00	34.23017	-119.520865	8.700000000	288.3	287
2024-03-04T09:17:00-08:00	34.230948	-119.523665	8.9	287.7	287
2024-03-04T09:18:00-08:00	34.231711	-119.526413	8.4	290.2	288
2024-03-04T09:19:00-08:00	34.232488	-119.529227	8.9	288	288
2024-03-04T09:20:00-08:00	34.233281	-119.532035	8.700000000	288.5	288
2024-03-04T09:21:00-08:00	34.234061	-119.534842	8.700000000	289.1	288
2024-03-04T09:22:00-08:00	34.234873	-119.537613	8.6	288.7	288
2024-03-04T09:23:00-08:00	34.235648	-119.540397	8.8	287.9000	287
2024-03-04T09:24:00-08:00	34.236433	-119.543148	8.700000000	288.9000	287
2024-03-04T09:25:00-08:00	34.23721	-119.545857	8.5	289.5	287
2024-03-04T09:26:00-08:00	34.238001	-119.548552	8.5	291.4000	287
2024-03-04T09:27:00-08:00	34.238798	-119.551275	8.6	289	287
2024-03-04T09:28:00-08:00	34.23961	-119.55399	8.700000000	290.1	288
2024-03-04T09:29:00-08:00	34.240421	-119.556688	8.700000000	290.1	287
2024-03-04T09:30:00-08:00	34.241198	-119.559388	8.6	289.3	289
2024-03-04T09:31:00-08:00	34.242003	-119.562085	8.6	289.6	288
2024-03-04T09:32:00-08:00	34.242806	-119.56482	8.6	290.2	288
2024-03-04T09:33:00-08:00	34.243613	-119.567575	8.700000000	289.3	287
2024-03-04T09:34:00-08:00	34.244381	-119.570297	8.700000000	289.3	288
2024-03-04T09:35:00-08:00	34.245221	-119.57302	8.6	290.8	288
2024-03-04T09:36:00-08:00	34.246036	-119.575655	8.5	289.1	286
2024-03-04T09:37:00-08:00	34.24673	-119.578408	8.6	286.8	285
2024-03-04T09:38:00-08:00	34.24743	-119.581158	8.700000000	287.5	284
2024-03-04T09:39:00-08:00	34.248083	-119.583942	8.700000000	287.2	284
2024-03-04T09:40:00-08:00	34.24878	-119.5867	8.700000000	286.9000	284

2024-03-04T09:41:00-08:00	34.249473	-119.589452	8.5	287.7	285
2024-03-04T09:42:00-08:00	34.25016	-119.592215	8.6	286.1	286
2024-03-04T09:43:00-08:00	34.250841	-119.594937	8.6	286.7	284
2024-03-04T09:44:00-08:00	34.251538	-119.59764	8.4	286.9000	286
2024-03-04T09:45:00-08:00	34.25222	-119.600327	8.3	287.6	286
2024-03-04T09:46:00-08:00	34.252933	-119.603037	8.6	286.7	285
2024-03-04T09:47:00-08:00	34.253561	-119.605813	8.4	286.1	283
2024-03-04T09:48:00-08:00	34.25423	-119.608538	8.4	286.2	284
2024-03-04T09:49:00-08:00	34.254843	-119.611278	8.700000000	285	285
2024-03-04T09:50:00-08:00	34.255486	-119.614057	8.5	284	285
2024-03-04T09:51:00-08:00	34.256128	-119.616805	8.6	286.1	286
2024-03-04T09:52:00-08:00	34.256761	-119.619583	8.700000000	285.6	284
2024-03-04T09:53:00-08:00	34.257413	-119.62232	8.5	285.7	284
2024-03-04T09:54:00-08:00	34.25806	-119.625085	8.3	285.7	286
2024-03-04T09:55:00-08:00	34.258711	-119.627843	8.5	284.9000	285
2024-03-04T09:56:00-08:00	34.259363	-119.63055	8.6	286.6	285
2024-03-04T09:57:00-08:00	34.25999	-119.633303	8.5	285.9000	283
2024-03-04T09:58:00-08:00	34.26062	-119.635985	8.6	285.7	285
2024-03-04T09:59:00-08:00	34.261238	-119.638768	8	285.6	285
2024-03-04T10:00:00-08:00	34.26187	-119.641433	8.5	284.8	284
2024-03-04T10:01:00-08:00	34.262476	-119.644195	8.6	285.3	284
2024-03-04T10:02:00-08:00	34.26307	-119.646918	8.3	284.7	284
2024-03-04T10:03:00-08:00	34.263673	-119.649668	8.5	284.3	285
2024-03-04T10:04:00-08:00	34.264278	-119.652422	8.5	284.1	284
2024-03-04T10:05:00-08:00	34.2649	-119.655147	8.5	285.2	285
2024-03-04T10:06:00-08:00	34.26552	-119.657917	8.6	286.2	286
2024-03-04T10:07:00-08:00	34.26614	-119.660657	8.4	285	284
2024-03-04T10:08:00-08:00	34.26677	-119.66338	8.6	284.8	284
2024-03-04T10:09:00-08:00	34.267403	-119.666152	8.6	284.5	284
2024-03-04T10:10:00-08:00	34.268006	-119.668907	8.8	285.1	285
2024-03-04T10:11:00-08:00	34.268651	-119.671663	8.1	286.2	285
2024-03-04T10:12:00-08:00	34.269286	-119.6744	8.5	284.9000	285
2024-03-04T10:13:00-08:00	34.269928	-119.677085	8.1	286.2	284
2024-03-04T10:14:00-08:00	34.27059	-119.679797	8.5	286	284
2024-03-04T10:15:00-08:00	34.271221	-119.682545	8.5	286.3	284
2024-03-04T10:16:00-08:00	34.271881	-119.685272	8.3	286.8	286
2024-03-04T10:17:00-08:00	34.272558	-119.688003	8.700000000	286.3	284
2024-03-04T10:18:00-08:00	34.273213	-119.690812	8.6	285.7	285
2024-03-04T10:19:00-08:00	34.27389	-119.693547	8.3	287	285
2024-03-04T10:20:00-08:00	34.274551	-119.696307	8.700000000	286	283
2024-03-04T10:21:00-08:00	34.27522	-119.699053	8.6	286.9000	286
2024-03-04T10:22:00-08:00	34.275901	-119.701782	8.5	287.4000	284
2024-03-04T10:23:00-08:00	34.276573	-119.704512	8.5	287.3	284
2024-03-04T10:24:00-08:00	34.277258	-119.707197	8.5	287.6	285
2024-03-04T10:25:00-08:00	34.277946	-119.709953	8.5	286.5	285
2024-03-04T10:26:00-08:00	34.278628	-119.712702	8.5	286.5	285
2024-03-04T10:27:00-08:00	34.279321	-119.715445	8.700000000	286.5	284

2024-03-04T10:28:00-08:00	34.280018	-119.71816	8.4	287.6	284
2024-03-04T10:29:00-08:00	34.28071	-119.72087	8.700000000	287.8	285
2024-03-04T10:30:00-08:00	34.2814	-119.723613	8.5	285.5	285
2024-03-04T10:31:00-08:00	34.282098	-119.726355	8.6	287.9000	285
2024-03-04T10:32:00-08:00	34.282813	-119.729107	8.6	288	285
2024-03-04T10:33:00-08:00	34.2835	-119.731888	8.6	286.9000	284
2024-03-04T10:34:00-08:00	34.284198	-119.734618	8.6	287.5	286
2024-03-04T10:35:00-08:00	34.284906	-119.737353	8.3	287.8	284
2024-03-04T10:36:00-08:00	34.28559	-119.740017	8.5	287.5	284
2024-03-04T10:37:00-08:00	34.286253	-119.742763	8.6	285.7	284
2024-03-04T10:38:00-08:00	34.286953	-119.745463	8.6	286.9000	286
2024-03-04T10:39:00-08:00	34.287663	-119.748207	8.5	286.8	285
2024-03-04T10:40:00-08:00	34.288356	-119.750975	8.4	286.6	285
2024-03-04T10:41:00-08:00	34.289053	-119.753703	8.5	287.1	283
2024-03-04T10:42:00-08:00	34.289751	-119.756477	8.6	288.2	284
2024-03-04T10:43:00-08:00	34.290471	-119.759252	8.700000000	286.4000	286
2024-03-04T10:44:00-08:00	34.291168	-119.762017	8.5	286.7	284
2024-03-04T10:45:00-08:00	34.291866	-119.764735	8.4	287.7	284
2024-03-04T10:46:00-08:00	34.292551	-119.767462	8.4	286.5	285
2024-03-04T10:47:00-08:00	34.293223	-119.770228	8.700000000	285.2	285
2024-03-04T10:48:00-08:00	34.293916	-119.772932	8.3	287.7	285
2024-03-04T10:49:00-08:00	34.294533	-119.77552	5.5	288.7	286
2024-03-04T10:50:00-08:00	34.295108	-119.777957	8.3	286.1	285
2024-03-04T10:51:00-08:00	34.295726	-119.780657	8.3	285.9000	285
2024-03-04T10:52:00-08:00	34.29636	-119.783413	8.6	286.4000	285
2024-03-04T10:53:00-08:00	34.297001	-119.786155	8.5	285.7	285
2024-03-04T10:54:00-08:00	34.29762	-119.78889	8.5	285.6	283
2024-03-04T10:55:00-08:00	34.29823	-119.791605	8.3	286	284
2024-03-04T10:56:00-08:00	34.298888	-119.79433	8.5	287.2	283
2024-03-04T10:57:00-08:00	34.299478	-119.796763	4.4	287.3	284
2024-03-04T10:58:00-08:00	34.300033	-119.799057	8.6	286.1	285
2024-03-04T10:59:00-08:00	34.300681	-119.801862	8.700000000	286.5	285
2024-03-04T11:00:00-08:00	34.30137	-119.804663	8.700000000	285	285
2024-03-04T11:01:00-08:00	34.302016	-119.807435	8.5	287.1	284
2024-03-04T11:02:00-08:00	34.302683	-119.810218	8.8	285.9000	286
2024-03-04T11:03:00-08:00	34.303366	-119.812923	8.700000000	286.6	285
2024-03-04T11:04:00-08:00	34.304036	-119.815652	8.6	285.6	284
2024-03-04T11:05:00-08:00	34.304681	-119.818443	8.700000000	284.5	284
2024-03-04T11:06:00-08:00	34.305348	-119.821143	8.5	285.9000	284
2024-03-04T11:07:00-08:00	34.306033	-119.823952	8.5	287.1	285
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2024-03-04T11:09:00-08:00	34.30741	-119.82945	8.5	286.6	285
2024-03-04T11:10:00-08:00	34.308141	-119.832177	8.700000000	286.7	283
2024-03-04T11:11:00-08:00	34.308808	-119.834963	8.6	286.4000	285
2024-03-04T11:12:00-08:00	34.309521	-119.837742	8.6	287.7	284
2024-03-04T11:13:00-08:00	34.310216	-119.840447	8.700000000	286.9000	284
2024-03-04T11:14:00-08:00	34.31095	-119.843255	8.700000000	287.8	285

2024-03-04T11:15:00-08:00	34.31167	-119.845963	8.4	288.3	286
2024-03-04T11:16:00-08:00	34.31241	-119.84869	8.700000000(	286.7	285
2024-03-04T11:17:00-08:00	34.313131(	-119.851435	8.6	286.8	285
2024-03-04T11:18:00-08:00	34.31387	-119.85419	8.8	287	284
2024-03-04T11:19:00-08:00	34.314576(	-119.856972	8.700000000(	285.4000(	283
2024-03-04T11:20:00-08:00	34.315311(	-119.859737	8.6	287.7	284
2024-03-04T11:21:00-08:00	34.316031(	-119.862437	8.5	287.7	286
2024-03-04T11:22:00-08:00	34.31678	-119.865225	8.700000000(	287.9000(	284
2024-03-04T11:23:00-08:00	34.317516(	-119.867972	8.6	288.8	284
2024-03-04T11:24:00-08:00	34.318266(	-119.87073	8.700000000(	287.5	284
2024-03-04T11:25:00-08:00	34.319003(	-119.873525	8.8	287.8	286
2024-03-04T11:26:00-08:00	34.319748(	-119.87624	8.8	287.7	285
2024-03-04T11:27:00-08:00	34.320483(	-119.879093	8.6	287.9000(	285
2024-03-04T11:28:00-08:00	34.32123	-119.881885	8.5	289.7	285
2024-03-04T11:29:00-08:00	34.321961(	-119.884698	8.700000000(	288.4000(	285
2024-03-04T11:30:00-08:00	34.32268	-119.887438	8.6	287.7	284
2024-03-04T11:31:00-08:00	34.323438(	-119.890217	8.6	288.9000(	284
2024-03-04T11:32:00-08:00	34.324176(	-119.893017	8.8	287.8	285
2024-03-04T11:33:00-08:00	34.324911(	-119.89576	8.4	289.5	285
2024-03-04T11:34:00-08:00	34.325658(	-119.898518	8.700000000(	287.6	284
2024-03-04T11:35:00-08:00	34.326418(	-119.901315	8.8	288.6	285
2024-03-04T11:36:00-08:00	34.327196(	-119.904117	8.700000000(	287.3	283
2024-03-04T11:37:00-08:00	34.327891(	-119.906897	8.6	287.3	285
2024-03-04T11:38:00-08:00	34.32862	-119.9097	8.700000000(	287.5	284
2024-03-04T11:39:00-08:00	34.329351(	-119.912463	8.700000000(	288.8	285
2024-03-04T11:40:00-08:00	34.33011	-119.91532	8.6	287.5	284
2024-03-04T11:41:00-08:00	34.330828(	-119.918042	8.700000000(	288.3	284
2024-03-04T11:42:00-08:00	34.331583(	-119.920915	8.8	287.4000(	285
2024-03-04T11:43:00-08:00	34.332303(	-119.923738	8.700000000(	287.4000(	285
2024-03-04T11:44:00-08:00	34.333033(	-119.92657	8.8	288.8	285
2024-03-04T11:45:00-08:00	34.33375	-119.929355	8.6	287.7	284
2024-03-04T11:46:00-08:00	34.334448(	-119.932205	8.9	286.4000(	285
2024-03-04T11:47:00-08:00	34.335146(	-119.935022	8.8	286.7	284
2024-03-04T11:48:00-08:00	34.33583	-119.937835	9	286.2	285
2024-03-04T11:49:00-08:00	34.336511(	-119.940718	8.700000000(	286.5	285
2024-03-04T11:50:00-08:00	34.337173(	-119.94356	8.8	285.7	285
2024-03-04T11:51:00-08:00	34.337831(	-119.946398	8.700000000(	285.7	285
2024-03-04T11:52:00-08:00	34.338486(	-119.949247	8.8	285.7	285
2024-03-04T11:53:00-08:00	34.339131(	-119.952142	8.8	285.4000(	284
2024-03-04T11:54:00-08:00	34.3398	-119.955013	8.8	285.5	284
2024-03-04T11:55:00-08:00	34.340408(	-119.957873	9	283.7	285
2024-03-04T11:56:00-08:00	34.341038(	-119.960835	9	285.1	284
2024-03-04T11:57:00-08:00	34.341648(	-119.963677	9	284.3	284
2024-03-04T11:58:00-08:00	34.34226	-119.966642	8.9	284.4000(	285
2024-03-04T11:59:00-08:00	34.342768(	-119.969062	4.3	284.9000(	284
2024-03-04T12:00:00-08:00	34.343068(	-119.970473	7.800000000(	285.3	285
2024-03-04T12:01:00-08:00	34.343633(	-119.973338	8.700000000(	283.9000(	285

2024-03-04T12:02:00-08:00	34.34422	-119.976158	8.6	283.90000	284
2024-03-04T12:03:00-08:00	34.344816	-119.978985	8.8	284.6	285
2024-03-04T12:04:00-08:00	34.345428	-119.98178	8.8	284.5	284
2024-03-04T12:05:00-08:00	34.346066	-119.984665	8.9	285.1	285
2024-03-04T12:06:00-08:00	34.34655	-119.986913	5.1000000000	284.7	284
2024-03-04T12:07:00-08:00	34.347136	-119.989743	8.8	284.8	285
2024-03-04T12:08:00-08:00	34.34774	-119.99258	8.8	285.2	285
2024-03-04T12:09:00-08:00	34.348358	-119.99547	8.7000000000	284.90000	284
2024-03-04T12:10:00-08:00	34.348968	-119.998337	8.8	284.6	284
2024-03-04T12:11:00-08:00	34.349571	-120.001145	8.9	284.2	284
2024-03-04T12:12:00-08:00	34.350213	-120.00404	8.7000000000	285.6	284
2024-03-04T12:13:00-08:00	34.350811	-120.006887	8.9	283.6	284
2024-03-04T12:14:00-08:00	34.351443	-120.009813	8.9	285	284
2024-03-04T12:15:00-08:00	34.352068	-120.012705	8.9	284.1	284
2024-03-04T12:16:00-08:00	34.35267	-120.015627	9	283.6	285
2024-03-04T12:17:00-08:00	34.353288	-120.018502	9.1	282.40000	284
2024-03-04T12:18:00-08:00	34.353898	-120.021313	8.9	285.2	285
2024-03-04T12:19:00-08:00	34.354526	-120.024257	9	284.1	284
2024-03-04T12:20:00-08:00	34.355126	-120.027102	9	284.1	285
2024-03-04T12:21:00-08:00	34.355758	-120.030033	8.8	284.5	284
2024-03-04T12:22:00-08:00	34.356378	-120.032862	8.8	285	285
2024-03-04T12:23:00-08:00	34.35703	-120.035792	9	285	285
2024-03-04T12:24:00-08:00	34.357636	-120.038658	8.9	283.90000	285
2024-03-04T12:25:00-08:00	34.358228	-120.041477	8.9	284.3	285
2024-03-04T12:26:00-08:00	34.358833	-120.044377	8.7000000000	285.40000	286
2024-03-04T12:27:00-08:00	34.35945	-120.047242	8.8	285.40000	284
2024-03-04T12:28:00-08:00	34.360058	-120.050072	8.6	284.8	284
2024-03-04T12:29:00-08:00	34.360658	-120.052857	8.8	285.1	284
2024-03-04T12:30:00-08:00	34.361283	-120.05576	8.7000000000	283.90000	283
2024-03-04T12:31:00-08:00	34.361896	-120.058607	8.6	284.3	284
2024-03-04T12:32:00-08:00	34.362531	-120.06144	8.8	285.5	284
2024-03-04T12:33:00-08:00	34.363163	-120.064298	8.8	285.2	285
2024-03-04T12:34:00-08:00	34.3638	-120.067152	8.8	284	285
2024-03-04T12:35:00-08:00	34.364411	-120.070037	8.8	284.1	284
2024-03-04T12:36:00-08:00	34.36503	-120.072855	8.9	284.90000	284
2024-03-04T12:37:00-08:00	34.365638	-120.075722	8.7000000000	284.6	285
2024-03-04T12:38:00-08:00	34.366233	-120.078548	8.7000000000	283.3	286
2024-03-04T12:39:00-08:00	34.366823	-120.081338	8.7000000000	284.2	285
2024-03-04T12:40:00-08:00	34.367426	-120.084178	8.6	284.2	285
2024-03-04T12:41:00-08:00	34.368006	-120.086965	8.7000000000	283.90000	286
2024-03-04T12:42:00-08:00	34.368593	-120.08978	8.8	285	283
2024-03-04T12:43:00-08:00	34.369198	-120.092615	8.8	284.3	285
2024-03-04T12:44:00-08:00	34.369786	-120.095395	8.6	284.2	285
2024-03-04T12:45:00-08:00	34.370378	-120.098272	8.7000000000	283.3	284
2024-03-04T12:46:00-08:00	34.370958	-120.101095	8.8	284.2	285
2024-03-04T12:47:00-08:00	34.371558	-120.103962	8.8	283.7	285
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2024-03-04T12:49:00-08:00	34.372753	-120.109625	8.700000000	284.7	285
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2024-03-04T12:51:00-08:00	34.373941	-120.11526	8.700000000	283.5	285
2024-03-04T12:52:00-08:00	34.374538	-120.118112	8.6	283.9000	285
2024-03-04T12:53:00-08:00	34.375133	-120.120902	8.700000000	285	285
2024-03-04T12:54:00-08:00	34.37576	-120.12376	8.8	283.7	286
2024-03-04T12:55:00-08:00	34.37638	-120.126613	8.8	284.2	285
2024-03-04T12:56:00-08:00	34.376981	-120.129432	8.8	284.5	285
2024-03-04T12:57:00-08:00	34.377596	-120.132362	8.8	284.9000	284
2024-03-04T12:58:00-08:00	34.3782	-120.135225	8.8	284.6	284
2024-03-04T12:58:31-08:00					
2024-03-04T12:58:31-08:00					
2024-03-04T12:59:36-08:00	34.379171	-120.13978	8.9	285.2	285
2024-03-04T12:59:39-08:00	34.37921	-120.139923	8.8	285.4000	285
2024-03-04T13:00:41-08:00	34.379846	-120.142875	8.9	284.8	285
2024-03-04T13:01:47-08:00	34.380538	-120.145982	8.700000000	284.6	286
2024-03-04T13:02:52-08:00	34.381221	-120.149065	8.700000000	284.3	284
2024-03-04T13:03:57-08:00	34.381908	-120.152173	8.8	284.2	285
2024-03-04T13:05:00-08:00	34.382551	-120.15511	8.700000000	284.5	284
2024-03-04T13:06:00-08:00	34.383141	-120.157873	8.6	284.2	284
2024-03-04T13:07:00-08:00	34.38373	-120.160685	8.6	283.9000	285
2024-03-04T13:08:00-08:00	34.384353	-120.163507	8.700000000	285.1	285
2024-03-04T13:09:00-08:00	34.384941	-120.166268	8.700000000	284.5	285
2024-03-04T13:10:00-08:00	34.385563	-120.169118	8.6	284.4000	284
2024-03-04T13:11:00-08:00	34.386168	-120.17192	8.5	285.2	283
2024-03-04T13:12:00-08:00					
2024-03-04T13:12:00-08:00					
2024-03-04T13:12:33-08:00	34.387116	-120.17621	8.8	284.1	285
2024-03-04T13:13:00-08:00	34.387403	-120.17754	8.9	285.2	285
2024-03-04T13:14:00-08:00	34.387876	-120.180425	8.8	280.1	280
2024-03-04T13:15:00-08:00	34.38832	-120.18327	8.700000000	280.3	281
2024-03-04T13:16:00-08:00	34.388801	-120.18617	8.6	282.1	281
2024-03-04T13:17:00-08:00	34.38931	-120.188973	8.5	282.5	281
2024-03-04T13:17:38-08:00	34.389648	-120.190863	8.8	281.7	281
2024-03-04T13:18:00-08:00	34.38983	-120.19185	8.700000000	281.6	282
2024-03-04T13:19:00-08:00	34.39031	-120.194658	8.6	281.9000	280
2024-03-04T13:20:00-08:00	34.390798	-120.197505	8.700000000	281.3	281
2024-03-04T13:21:00-08:00	34.39127	-120.200382	8.700000000	281.1	281
2024-03-04T13:22:00-08:00	34.391741	-120.20319	8.9	280.8	281
2024-03-04T13:23:00-08:00	34.392208	-120.20608	8.6	281.3	281
2024-03-04T13:24:00-08:00	34.392663	-120.208852	8.700000000	280.2	280
2024-03-04T13:25:00-08:00	34.393101	-120.211773	8.8	280.7	282
2024-03-04T13:26:00-08:00	34.393518	-120.214608	8.8	279.8	281
2024-03-04T13:27:00-08:00	34.393938	-120.217462	8.6	280.2	280
2024-03-04T13:28:00-08:00	34.39437	-120.22032	8.5	280.8	280
2024-03-04T13:29:00-08:00	34.39476	-120.223125	8.6	279.5	282
2024-03-04T13:30:00-08:00	34.395191	-120.225987	8.6	280.2	281

2024-03-04T13:31:00-08:00	34.395591(	-120.228772	8.5	278.5	281
2024-03-04T13:32:00-08:00	34.39599	-120.231668	8.5	278.8	282
2024-03-04T13:33:00-08:00	34.39639	-120.234418	8.5	280.3	281
2024-03-04T13:34:00-08:00	34.396821(	-120.237242	8.5	279.8	281
2024-03-04T13:35:00-08:00	34.39721	-120.239992	8.5	278.90000	282
2024-03-04T13:36:00-08:00	34.397591(	-120.242833	8.2000000000	280.40000	280
2024-03-04T13:37:00-08:00	34.39798	-120.245575	8.3	280	280
2024-03-04T13:38:00-08:00	34.398358:	-120.248395	8.7000000000	279.1	280
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2024-03-04T13:47:00-08:00	34.40165	-120.27325	8.4	279.6	280
2024-03-04T13:48:00-08:00	34.402041(	-120.275893	8.1	280.5	281
2024-03-04T13:49:00-08:00	34.40247	-120.278637	8.1	281.5	282
2024-03-04T13:50:00-08:00	34.402926(	-120.281248	7.9	281.40000	280
2024-03-04T13:51:00-08:00	34.403393:	-120.284015	8.4	280.5	281
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2024-03-04T13:53:00-08:00	34.404341(	-120.289445	8.4	282.2	281
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2024-03-04T13:55:00-08:00	34.4053	-120.294865	8.3	282	281
2024-03-04T13:56:00-08:00	34.40577	-120.297663	8.4	281.40000	281
2024-03-04T13:57:00-08:00	34.406218:	-120.30037	8.4	281	280
2024-03-04T13:58:00-08:00	34.406681(	-120.303117	8.6	281.2	280
2024-03-04T13:59:00-08:00	34.40715	-120.30593	8.4	282	281
2024-03-04T14:00:00-08:00	34.407618:	-120.308598	8.3	282.90000	280
2024-03-04T14:01:00-08:00	34.408086(	-120.311373	8.5	281.7	281
2024-03-04T14:02:00-08:00	34.408543:	-120.314158	8.3	281.6	281
2024-03-04T14:03:00-08:00	34.408988:	-120.316953	8.3	281.1	281
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2024-03-04T14:09:00-08:00	34.411601(	-120.333255	8.3	281	280
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2024-03-04T14:13:00-08:00	34.41346	-120.344272	8.4	282.1	280
2024-03-04T14:14:00-08:00	34.41391	-120.347012	8.4	282	280
2024-03-04T14:15:00-08:00	34.414376(	-120.34977	8.3	282.40000	280
2024-03-04T14:16:00-08:00	34.414831(	-120.352533	8	281.5	280
2024-03-04T14:17:00-08:00	34.415256(	-120.355235	8.4	280	280

2024-03-04T14:18:00-08:00	34.415678	-120.357993	8.3	281.4000	281
2024-03-04T14:19:00-08:00	34.41617	-120.360782	8.4	282.4000	282
2024-03-04T14:20:00-08:00	34.416653	-120.363398	8.1	283.3	280
2024-03-04T14:21:00-08:00	34.417121	-120.366098	8.1	281.7	281
2024-03-04T14:22:00-08:00	34.4176	-120.368775	8.4	282.4000	281
2024-03-04T14:23:00-08:00	34.418111	-120.371543	8.5	282.9000	280
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2024-03-04T14:28:00-08:00	34.4207	-120.385105	8.3	284	280
2024-03-04T14:29:00-08:00	34.42123	-120.387763	8.200000000	284.1	280
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2024-03-04T14:32:00-08:00	34.422853	-120.39577	8.3	284.3	281
2024-03-04T14:33:00-08:00	34.423408	-120.398482	8.4	283.7	280
2024-03-04T14:34:00-08:00	34.423948	-120.401225	8.5	282.7	280
2024-03-04T14:35:00-08:00	34.424468	-120.403998	8.5	282.2	280
2024-03-04T14:36:00-08:00	34.424953	-120.406667	8	282.2	280
2024-03-04T14:37:00-08:00	34.42546	-120.409413	8.5	282.6	280
2024-03-04T14:38:00-08:00	34.425931	-120.41217	8.3	281.1	282
2024-03-04T14:39:00-08:00	34.42641	-120.414953	8.6	280.3	280
2024-03-04T14:40:00-08:00	34.42689	-120.417782	8.3	281.6	282
2024-03-04T14:41:00-08:00	34.427373	-120.42053	8.5	281.1	281
2024-03-04T14:42:00-08:00	34.427821	-120.423295	8.5	281.3	281
2024-03-04T14:43:00-08:00	34.42829	-120.426097	8.5	281.4000	282
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2024-03-04T14:45:00-08:00	34.429158	-120.431718	8.5	280	281
2024-03-04T14:46:00-08:00	34.429593	-120.434547	8.4	281.2	280
2024-03-04T14:47:00-08:00	34.430008	-120.437252	8.3	281.1	281
2024-03-04T14:48:00-08:00	34.430408	-120.44	8	279.2	281
2024-03-04T14:49:00-08:00	34.430761	-120.442742	8.200000000	278.2	281
2024-03-04T14:50:00-08:00	34.43115	-120.445477	8.4	278.1	280
2024-03-04T14:51:00-08:00	34.431536	-120.448267	8.200000000	280	281
2024-03-04T14:52:00-08:00	34.43196	-120.450948	8	280.5	279
2024-03-04T14:53:00-08:00	34.43238	-120.453708	8.200000000	280.5	280
2024-03-04T14:54:00-08:00	34.432793	-120.456393	8.3	279.8	280
2024-03-04T14:55:00-08:00	34.433183	-120.459097	7.9	280.4000	279
2024-03-04T14:56:00-08:00	34.43351	-120.461682	8.1	277.6	280
2024-03-04T14:57:00-08:00	34.433836	-120.46438	8	277.9000	282
2024-03-04T14:58:00-08:00	34.43416	-120.467027	7.9	278.4000	280
2024-03-04T14:59:00-08:00	34.43448	-120.469677	8.3	278.1	281
2024-03-04T15:00:00-08:00	34.434611	-120.471358	2.5	265.3	278
2024-03-04T15:01:00-08:00	34.434571	-120.472108	2.7	294.2	314
2024-03-04T15:02:00-08:00	34.435373	-120.472788	6.300000000	323.6	322
2024-03-04T15:03:00-08:00	34.436958	-120.474418	7.7	316.2000	315
2024-03-04T15:04:00-08:00	34.438543	-120.476248	7.7	316.2000	315

2024-03-04T15:05:00-08:00	34.440101(	-120.478007	7.800000000(	317	315
2024-03-04T15:06:00-08:00	34.44172	-120.479818	7.9	317.2000(	315
2024-03-04T15:07:00-08:00	34.44332	-120.481622	7.9	316.9000(	316
2024-03-04T15:08:00-08:00	34.44493	-120.483378	8.1	318.3	316
2024-03-04T15:09:00-08:00	34.44655	-120.485177	8	316.8	317
2024-03-04T15:10:00-08:00	34.448181(	-120.486987	7.800000000(	317.2000(	316
2024-03-04T15:11:00-08:00	34.44984	-120.48882	7.800000000(	318.2000(	316
2024-03-04T15:12:00-08:00	34.451441(	-120.490582	8	318.9000(	315
2024-03-04T15:13:00-08:00	34.453083:	-120.492398	8	318.2000(	315
2024-03-04T15:14:00-08:00	34.454716(	-120.494238	8	317.9000(	315
2024-03-04T15:15:00-08:00	34.45635	-120.496063	8	317.1	317
2024-03-04T15:16:00-08:00	34.457991(	-120.497847	8	319.4000(	316
2024-03-04T15:17:00-08:00	34.459636(	-120.4996	7.9	319.4000(	316
2024-03-04T15:18:00-08:00	34.461271(	-120.501358	7.9	317.9000(	317
2024-03-04T15:19:00-08:00	34.462881(	-120.503135	7.9	317.8	315
2024-03-04T15:20:00-08:00	34.464503:	-120.504935	8	318.4000(	316
2024-03-04T15:21:00-08:00	34.466143:	-120.50676	8	317	315
2024-03-04T15:22:00-08:00	34.46784	-120.508603	7.9	318.3	315
2024-03-04T15:23:00-08:00	34.469473:	-120.510373	7.9	318.5	314
2024-03-04T15:24:00-08:00	34.471106(	-120.512243	8	317.3	315
2024-03-04T15:25:00-08:00	34.47273	-120.514053	8.1	317.8	316
2024-03-04T15:26:00-08:00	34.474386(	-120.515888	8.200000000(	317.8	313
2024-03-04T15:27:00-08:00	34.47604	-120.517728	8.1	317.4000(	316
2024-03-04T15:28:00-08:00	34.477686(	-120.519588	8.200000000(	316.1	316
2024-03-04T15:29:00-08:00	34.47934	-120.521432	8.3	317.4000(	316
2024-03-04T15:30:00-08:00	34.48099	-120.523278	8.200000000(	316.6	316
2024-03-04T15:31:00-08:00	34.48264	-120.525145	8	319.2000(	315
2024-03-04T15:32:00-08:00	34.48429	-120.526997	8.1	315.7000(	316
2024-03-04T15:33:00-08:00	34.485936(	-120.528902	8.1	315.9000(	313
2024-03-04T15:34:00-08:00	34.48761	-120.530798	8.3	317.2000(	316
2024-03-04T15:35:00-08:00	34.489288:	-120.53274	8.200000000(	316	316
2024-03-04T15:36:00-08:00	34.490923:	-120.53461	8.200000000(	317.8	315
2024-03-04T15:37:00-08:00	34.492608:	-120.536557	8.200000000(	316.8	317
2024-03-04T15:38:00-08:00	34.49426	-120.538445	8.3	315.2000(	315
2024-03-04T15:39:00-08:00	34.49596	-120.54038	8.3	317.2000(	315
2024-03-04T15:40:00-08:00	34.497631(	-120.542252	8.3	316.3	316
2024-03-04T15:41:00-08:00	34.49935	-120.544223	8.4	317.5	316
2024-03-04T15:42:00-08:00	34.50101	-120.546115	8.4	318.9000(	317
2024-03-04T15:43:00-08:00	34.50278	-120.548018	8.4	317.7000(	316
2024-03-04T15:44:00-08:00	34.50448	-120.549868	8.4	317.8	316
2024-03-04T15:45:00-08:00	34.50621	-120.55175	8.5	319.6	315
2024-03-04T15:46:00-08:00	34.50799	-120.553603	8.3	319.7000(	316
2024-03-04T15:47:00-08:00	34.509731(	-120.555438	8.3	319.4000(	316
2024-03-04T15:48:00-08:00	34.511528:	-120.55726	8.4	318.5	315
2024-03-04T15:49:00-08:00	34.51332	-120.559037	8.3	319.5	316
2024-03-04T15:50:00-08:00	34.515111(	-120.560848	8.3	320.6	316
2024-03-04T15:51:00-08:00	34.516888:	-120.562685	8.4	321.3	315

2024-03-04T15:52:00-08:00	34.51869	-120.564493	8.3	319.8	315
2024-03-04T15:53:00-08:00	34.520456	-120.566332	8.3	320.8	316
2024-03-04T15:54:00-08:00	34.52225	-120.568122	8.3	320.4000	314
2024-03-04T15:55:00-08:00	34.524016	-120.569968	8.3	319.6	314
2024-03-04T15:56:00-08:00	34.525813	-120.57179	8.4	320.1	317
2024-03-04T15:57:00-08:00	34.52762	-120.573627	8.5	319.3	315
2024-03-04T15:58:00-08:00	34.52928	-120.575667	8.200000000	312.1	310
2024-03-04T15:59:00-08:00	34.530868	-120.577688	8.4	313	310
2024-03-04T16:00:00-08:00	34.532488	-120.579738	8.4	314	313
2024-03-04T16:01:00-08:00	34.534081	-120.581805	8.4	311.5	311
2024-03-04T16:02:00-08:00	34.53568	-120.583895	8.4	312.4000	310
2024-03-04T16:03:00-08:00	34.537218	-120.585908	8.200000000	312.9000	311
2024-03-04T16:04:00-08:00	34.538791	-120.587972	8.4	314.5	310
2024-03-04T16:05:00-08:00	34.540401	-120.590045	8.4	313	311
2024-03-04T16:06:00-08:00	34.541926	-120.592205	8.4	311.2000	308
2024-03-04T16:07:00-08:00	34.54347	-120.594375	8.4	312	309
2024-03-04T16:08:00-08:00	34.544971	-120.596453	8.4	310.5	308
2024-03-04T16:09:00-08:00	34.54652	-120.59863	8.5	311.5	307
2024-03-04T16:10:00-08:00	34.548033	-120.600742	8.700000000	311.1	309
2024-03-04T16:11:00-08:00	34.549588	-120.602897	8.6	308.7000	305
2024-03-04T16:12:00-08:00	34.551038	-120.605187	8.6	303.9000	302
2024-03-04T16:13:00-08:00	34.552291	-120.607103	5.300000000	316.6	312
2024-03-04T16:14:00-08:00	34.55275	-120.607333	4	18.8	358
2024-03-04T16:15:00-08:00	34.554446	-120.607557	4.7	344.1	323
2024-03-04T16:16:00-08:00	34.555031	-120.608508	3.8	301.9000	297
2024-03-04T16:17:00-08:00	34.55507	-120.609212	0.7	276.9000	276
2024-03-04T16:18:00-08:00	34.555098	-120.609497	0.9	277.3	262
2024-03-04T16:19:00-08:00	34.55509	-120.609673	0.1	224.6000	261
2024-03-04T16:20:00-08:00	34.55507	-120.609682	0		268
2024-03-04T16:21:00-08:00	34.555058	-120.609682	0		267
2024-03-04T16:22:00-08:00	34.55507	-120.609675	0		268
2024-03-04T16:23:00-08:00	34.555073	-120.60967	0		269
2024-03-04T16:24:00-08:00	34.55506	-120.609673	0		268
2024-03-04T16:25:00-08:00	34.555053	-120.609677	0		267
2024-03-04T16:26:00-08:00	34.55506	-120.609672	0		268
2024-03-04T16:27:00-08:00	34.55506	-120.609672	0		265
2024-03-04T16:28:00-08:00	34.55506	-120.609678	0		266
2024-03-04T16:29:00-08:00	34.55506	-120.609677	0		268
2024-03-04T16:30:00-08:00	34.555056	-120.609677	0		266
2024-03-04T16:31:00-08:00	34.555056	-120.609673	0		265
2024-03-04T16:32:00-08:00	34.55506	-120.609675	0.1	272	266
2024-03-04T16:33:00-08:00	34.55506	-120.609672	0		265
2024-03-04T16:34:00-08:00	34.555056	-120.609673	0.1	238	267
2024-03-04T16:35:00-08:00	34.55506	-120.609675	0		264
2024-03-04T16:36:00-08:00	34.55506	-120.609675	0		266
2024-03-04T16:37:00-08:00	34.555056	-120.609673	0.1	82	265
2024-03-04T16:38:00-08:00	34.555061	-120.609672	0		266

2024-03-04T16:39:00-08:00	34.555058	-120.609668	0.1	252.4	268
2024-03-04T16:40:00-08:00	34.555061	-120.609667	0		268
2024-03-04T16:41:00-08:00	34.555071	-120.609667	0		269
2024-03-04T16:42:00-08:00	34.555066	-120.60967	0		267
2024-03-04T16:43:00-08:00	34.55507	-120.60967	0		265
2024-03-04T16:44:00-08:00	34.555061	-120.60967	0.1	180.1000	269
2024-03-04T16:45:00-08:00	34.555068	-120.60967	0		269
2024-03-04T16:46:00-08:00	34.55507	-120.609673	0		269
2024-03-04T16:47:00-08:00	34.555063	-120.609672	0		268
2024-03-04T16:48:00-08:00	34.55506	-120.609675	0.1	297.4000	267
2024-03-04T16:49:00-08:00	34.555051	-120.609677	0		266
2024-03-04T16:50:00-08:00	34.55506	-120.609673	0		265
2024-03-04T16:51:00-08:00	34.555053	-120.609675	0		266
2024-03-04T16:52:00-08:00	34.555051	-120.609677	0		264
2024-03-04T16:53:00-08:00	34.555053	-120.609675	0		265
2024-03-04T16:54:00-08:00	34.55505	-120.609675	0		266
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2024-03-04T16:56:00-08:00	34.555056	-120.609675	0		265
2024-03-04T16:57:00-08:00	34.555056	-120.609675	0		266
2024-03-04T16:58:00-08:00	34.55506	-120.609672	0		266
2024-03-04T16:59:00-08:00	34.55506	-120.609677	0		267
2024-03-04T17:00:00-08:00	34.55506	-120.609678	0		268
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2024-03-04T17:02:00-08:00	34.555053	-120.609673	0		269
2024-03-04T17:03:00-08:00	34.555058	-120.609678	0		269
2024-03-04T17:04:00-08:00	34.555056	-120.609677	0		268
2024-03-04T17:05:00-08:00	34.555061	-120.609677	0.1	326.2000	266
2024-03-04T17:06:00-08:00	34.55506	-120.609673	0		267
2024-03-04T17:07:00-08:00	34.55506	-120.609677	0		269
2024-03-04T17:08:00-08:00	34.55506	-120.609673	0.1	172.9	268
2024-03-04T17:09:00-08:00	34.555051	-120.609668	0.1	158.8	268
2024-03-04T17:10:00-08:00	34.55506	-120.609675	0		267
2024-03-04T17:11:00-08:00	34.555053	-120.609672	0		268
2024-03-04T17:12:00-08:00	34.55506	-120.609672	0		267
2024-03-04T17:13:00-08:00	34.555058	-120.609675	0		267
2024-03-04T17:14:00-08:00	34.555058	-120.60968	0		269
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2024-03-04T17:23:00-08:00	34.555056	-120.609677	0		266
2024-03-04T17:24:00-08:00	34.55507	-120.60968	0		269
2024-03-04T17:25:00-08:00	34.55508	-120.609687	0		268

2024-03-04T17:26:00-08:00	34.55508	-120.609683	0	268
2024-03-04T17:27:00-08:00	34.555066	-120.609678	0	267
2024-03-04T17:28:00-08:00	34.55507	-120.609677	0	266
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2024-03-04T17:49:00-08:00	34.555058	-120.609675	0	268
2024-03-04T17:50:00-08:00	34.55506	-120.609675	0	269
2024-03-04T17:51:00-08:00	34.555056	-120.60968	0	268
2024-03-04T17:52:00-08:00	34.55506	-120.609675	0	268
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2024-03-04T17:55:00-08:00	34.555061	-120.60967	0	267
2024-03-04T17:56:00-08:00	34.55507	-120.609668	0	268
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2024-03-04T17:58:00-08:00	34.555066	-120.60969	0	267
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2024-03-04T18:02:00-08:00	34.555061	-120.609683	0	266
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2024-03-04T18:09:00-08:00	34.555061	-120.60967	0	267
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2024-03-04T18:12:00-08:00	34.55506	-120.609683	0	266

2024-03-04T18:13:00-08:00	34.555058	-120.609687	0	266
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2024-03-04T18:19:00-08:00	34.55506	-120.609688	0	267
2024-03-04T18:20:00-08:00	34.555058	-120.609688	0	268
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2024-03-04T18:23:00-08:00	34.555058	-120.609688	0	267
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2024-03-04T18:33:00-08:00	34.555053	-120.60968	0	267
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2024-03-04T18:39:00-08:00	34.555058	-120.609675	0	265
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2024-03-04T18:42:00-08:00	34.555056	-120.609675	0	266
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2024-03-04T18:57:00-08:00	34.55507	-120.609677	0	265
2024-03-04T18:58:00-08:00	34.555068	-120.609673	0	266
2024-03-04T18:59:00-08:00	34.555083	-120.609675	0	266

2024-03-04T19:00:00-08:00	34.55507	-120.609675	0	265
2024-03-04T19:01:00-08:00	34.555056	-120.60968	0	266
2024-03-04T19:02:00-08:00	34.55507	-120.60968	0	267
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2024-03-04T19:07:00-08:00	34.555053	-120.609672	0	269
2024-03-04T19:08:00-08:00	34.55505	-120.609673	0	267
2024-03-04T19:09:00-08:00	34.555053	-120.609675	0	268
2024-03-04T19:10:00-08:00	34.555058	-120.609675	0	266
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2024-03-04T19:20:00-08:00	34.555056	-120.609675	0	268
2024-03-04T19:21:00-08:00	34.555056	-120.609673	0	266
2024-03-04T19:22:00-08:00	34.555056	-120.609675	0	267
2024-03-04T19:23:00-08:00	34.55506	-120.609673	0	267
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2024-03-04T19:36:00-08:00	34.55506	-120.609675	0	267
2024-03-04T19:37:00-08:00	34.55506	-120.609682	0	268
2024-03-04T19:38:00-08:00	34.555058	-120.609683	0	267
2024-03-04T19:39:00-08:00	34.55507	-120.609683	0	267
2024-03-04T19:40:00-08:00	34.555063	-120.609683	0	268
2024-03-04T19:41:00-08:00	34.55506	-120.609682	0	266
2024-03-04T19:42:00-08:00	34.555058	-120.609677	0	268
2024-03-04T19:43:00-08:00	34.555066	-120.60968	0	267
2024-03-04T19:44:00-08:00	34.55507	-120.609677	0	266
2024-03-04T19:45:00-08:00	34.55507	-120.609682	0	267
2024-03-04T19:46:00-08:00	34.555061	-120.609682	0	267

2024-03-04T19:47:00-08:00	34.555063	-120.609678	0		266
2024-03-04T19:48:00-08:00	34.555063	-120.609678	0.1	255.60000	267
2024-03-04T19:49:00-08:00	34.555061	-120.60968	0.1	270.6	265
2024-03-04T19:50:00-08:00	34.55506	-120.609678	0		266
2024-03-04T19:51:00-08:00	34.555058	-120.609678	0		268
2024-03-04T19:52:00-08:00	34.555056	-120.609677	0		266
2024-03-04T19:53:00-08:00	34.555061	-120.609677	0		267
2024-03-04T19:54:00-08:00	34.555058	-120.609675	0		268
2024-03-04T19:55:00-08:00	34.555063	-120.60968	0		267
2024-03-04T19:56:00-08:00	34.555058	-120.609675	0		268
2024-03-04T19:57:00-08:00	34.555063	-120.609672	0		268
2024-03-04T19:58:00-08:00	34.55506	-120.609673	0		270
2024-03-04T19:59:00-08:00	34.555056	-120.609673	0		269
2024-03-04T20:00:00-08:00	34.555061	-120.609675	0		268
2024-03-04T20:01:00-08:00	34.55505	-120.60967	0.1	274.7	269
2024-03-04T20:02:00-08:00	34.555051	-120.609668	0		270
2024-03-04T20:03:00-08:00	34.55506	-120.609673	0		269
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2024-03-04T20:05:00-08:00	34.55506	-120.609675	0.1	288.40000	268
2024-03-04T20:06:00-08:00	34.555056	-120.609675	0		268
2024-03-04T20:07:00-08:00	34.55506	-120.609677	0		268
2024-03-04T20:08:00-08:00	34.555056	-120.609672	0		269
2024-03-04T20:09:00-08:00	34.55506	-120.609675	0		269
2024-03-04T20:10:00-08:00	34.555058	-120.609675	0		269
2024-03-04T20:11:00-08:00	34.55506	-120.609675	0		268
2024-03-04T20:12:00-08:00	34.555056	-120.609668	0		269
2024-03-04T20:13:00-08:00	34.555058	-120.60967	0		269
2024-03-04T20:14:00-08:00	34.555061	-120.609667	0		268
2024-03-04T20:15:00-08:00	34.555063	-120.609663	0		270
2024-03-04T20:16:00-08:00	34.555056	-120.60967	0.1	324.1	268
2024-03-04T20:17:00-08:00	34.55506	-120.609668	0		268
2024-03-04T20:18:00-08:00	34.55506	-120.609673	0		268
2024-03-04T20:19:00-08:00	34.55506	-120.609673	0		267
2024-03-04T20:20:00-08:00	34.555066	-120.609667	0		268
2024-03-04T20:21:00-08:00	34.555058	-120.609667	0		267
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2024-03-04T20:24:00-08:00	34.555056	-120.609677	0		267
2024-03-04T20:25:00-08:00	34.555056	-120.609672	0		268
2024-03-04T20:26:00-08:00	34.555053	-120.609673	0		268
2024-03-04T20:27:00-08:00	34.555053	-120.609677	0		267
2024-03-04T20:28:00-08:00	34.555056	-120.609672	0		267
2024-03-04T20:29:00-08:00	34.555061	-120.609673	0		267
2024-03-04T20:30:00-08:00	34.555061	-120.609662	0		268
2024-03-04T20:31:00-08:00	34.555061	-120.60967	0		266
2024-03-04T20:32:00-08:00	34.555056	-120.609672	0		268
2024-03-04T20:33:00-08:00	34.555053	-120.60967	0		268

2024-03-04T20:34:00-08:00	34.55506	-120.609678	0	267
2024-03-04T20:35:00-08:00	34.55506	-120.609673	0	267
2024-03-04T20:36:00-08:00	34.555056	-120.609672	0	268
2024-03-04T20:37:00-08:00	34.555053	-120.609673	0	267
2024-03-04T20:38:00-08:00	34.555053	-120.609668	0	266
2024-03-04T20:39:00-08:00	34.55506	-120.60967	0	267
2024-03-04T20:40:00-08:00	34.555051	-120.609673	0	266
2024-03-04T20:41:00-08:00	34.555041	-120.60966	0	267
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2024-03-04T20:44:00-08:00	34.55506	-120.609663	0	266
2024-03-04T20:45:00-08:00	34.55505	-120.609662	0	268
2024-03-04T20:46:00-08:00	34.55506	-120.609668	0	268
2024-03-04T20:47:00-08:00	34.555051	-120.60967	0	268
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2024-03-04T20:50:00-08:00	34.555058	-120.609672	0	267
2024-03-04T20:51:00-08:00	34.555056	-120.609672	0	268
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2024-03-04T20:55:00-08:00	34.55506	-120.609672	0	268
2024-03-04T20:56:00-08:00	34.55506	-120.609675	0	268
2024-03-04T20:57:00-08:00	34.555058	-120.609673	0	268
2024-03-04T20:58:00-08:00	34.555058	-120.609675	0	267
2024-03-04T20:59:00-08:00	34.555056	-120.609683	0	269
2024-03-04T21:00:00-08:00	34.55506	-120.609677	0	268
2024-03-04T21:01:00-08:00	34.555061	-120.609682	0	267
2024-03-04T21:02:00-08:00	34.555058	-120.609678	0	269
2024-03-04T21:03:00-08:00	34.555053	-120.609685	0	269
2024-03-04T21:04:00-08:00	34.555061	-120.60967	0	268
2024-03-04T21:05:00-08:00	34.55506	-120.60968	0	266
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2024-03-04T21:16:00-08:00	34.555053	-120.609685	0	269
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2024-03-04T21:56:00-08:00	34.555066(	-120.60967	0		266
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2024-03-04T22:06:00-08:00	34.55506	-120.609678	0		267
2024-03-04T22:07:00-08:00	34.55507	-120.609672	0		266

2024-03-04T22:08:00-08:00	34.555061(	-120.609678	0		266
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2024-03-04T22:13:00-08:00	34.55507	-120.60968	0		268
2024-03-04T22:14:00-08:00	34.55507	-120.609693	0		267
2024-03-04T22:15:00-08:00	34.555068:	-120.609687	0.1	293.8	267
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2024-03-04T22:18:00-08:00	34.555068:	-120.609693	0		267
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2024-03-04T22:42:00-08:00	34.555053:	-120.609678	0		268
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2024-03-04T23:46:00-08:00	34.555051(	-120.609683	0		267
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2024-03-04T23:58:00-08:00	34.55505	-120.609688	0		267
2024-03-04T23:59:00-08:00	34.555056(	-120.609678	0		268
2024-03-05T00:00:00-08:00	34.555046(	-120.60969	0		267
2024-03-05T00:01:00-08:00	34.555051(	-120.609682	0		268
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2024-03-05T00:10:00-08:00	34.555053:	-120.609685	0		269
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2024-03-05T00:14:00-08:00	34.555056(	-120.609682	0		267
2024-03-05T00:15:00-08:00	34.555058:	-120.609683	0		268
2024-03-05T00:16:00-08:00	34.555056(	-120.609683	0		268
2024-03-05T00:17:00-08:00	34.555058:	-120.609678	0		268
2024-03-05T00:18:00-08:00	34.555046(	-120.60969	0		267
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2024-03-05T00:21:00-08:00	34.555051(	-120.609692	0		268
2024-03-05T00:22:00-08:00	34.55506	-120.609685	0		269
2024-03-05T00:23:00-08:00	34.555061(	-120.609678	0		267
2024-03-05T00:24:00-08:00	34.555056(	-120.609692	0		268
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2024-03-05T00:28:00-08:00	34.55507	-120.609672	0		268

2024-03-05T00:29:00-08:00	34.55507	-120.609672	0		269
2024-03-05T00:30:00-08:00	34.555063	-120.609675	0		268
2024-03-05T00:31:00-08:00	34.55507	-120.60967	0		269
2024-03-05T00:32:00-08:00	34.555063	-120.609672	0		268
2024-03-05T00:33:00-08:00	34.555063	-120.609673	0		268
2024-03-05T00:34:00-08:00	34.55507	-120.60967	0		268
2024-03-05T00:35:00-08:00	34.55507	-120.60967	0		268
2024-03-05T00:36:00-08:00	34.55507	-120.609672	0		267
2024-03-05T00:37:00-08:00	34.555058	-120.609673	0		267
2024-03-05T00:38:00-08:00	34.55507	-120.609672	0		268
2024-03-05T00:39:00-08:00	34.55507	-120.60967	0		267
2024-03-05T00:40:00-08:00	34.555058	-120.609673	0		267
2024-03-05T00:41:00-08:00	34.555058	-120.609673	0		268
2024-03-05T00:42:00-08:00	34.55506	-120.609675	0		268
2024-03-05T00:43:00-08:00	34.55506	-120.609673	0		267
2024-03-05T00:44:00-08:00	34.555056	-120.609673	0.1	195.8	269
2024-03-05T00:45:00-08:00	34.555058	-120.609692	0		268
2024-03-05T00:46:00-08:00	34.55507	-120.60967	0		268
2024-03-05T00:47:00-08:00	34.55506	-120.609682	0		269
2024-03-05T00:48:00-08:00	34.55506	-120.609692	0.1	233.3	269
2024-03-05T00:49:00-08:00	34.55506	-120.609683	0		269
2024-03-05T00:50:00-08:00	34.555061	-120.609675	0		268
2024-03-05T00:51:00-08:00	34.55507	-120.609687	0		269
2024-03-05T00:52:00-08:00	34.55507	-120.609695	0		268
2024-03-05T00:53:00-08:00	34.555063	-120.609682	0		268
2024-03-05T00:54:00-08:00	34.555063	-120.609673	0.1	201.20000	268
2024-03-05T00:55:00-08:00	34.555068	-120.609658	0		268
2024-03-05T00:56:00-08:00	34.555068	-120.609662	0		267
2024-03-05T00:57:00-08:00	34.55507	-120.609668	0		268
2024-03-05T00:58:00-08:00	34.55507	-120.609673	0		267
2024-03-05T00:59:00-08:00	34.555056	-120.609665	0		266
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2024-03-05T01:01:00-08:00	34.555068	-120.609668	0.1	240.9	267
2024-03-05T01:02:00-08:00	34.55506	-120.60967	0		267
2024-03-05T01:03:00-08:00	34.55506	-120.60968	0		267
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2024-03-05T01:07:00-08:00	34.555051	-120.60968	0		266
2024-03-05T01:08:00-08:00	34.555056	-120.609678	0		266
2024-03-05T01:09:00-08:00	34.555053	-120.60968	0		267
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2024-03-05T01:11:00-08:00	34.555061	-120.609677	0		266
2024-03-05T01:12:00-08:00	34.55507	-120.60967	0		266
2024-03-05T01:13:00-08:00	34.555058	-120.60968	0		267
2024-03-05T01:14:00-08:00	34.555066	-120.609675	0		267
2024-03-05T01:15:00-08:00	34.55507	-120.609673	0		267

2024-03-05T01:16:00-08:00	34.555063	-120.609668	0		267
2024-03-05T01:17:00-08:00	34.55506	-120.609672	0		268
2024-03-05T01:18:00-08:00	34.555078	-120.609658	0		267
2024-03-05T01:19:00-08:00	34.555071	-120.609668	0		268
2024-03-05T01:20:00-08:00	34.555066	-120.60966	0		268
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2024-03-05T01:25:00-08:00	34.555073	-120.609678	0		268
2024-03-05T01:26:00-08:00	34.55506	-120.609673	0		268
2024-03-05T01:27:00-08:00	34.555056	-120.609675	0		268
2024-03-05T01:28:00-08:00	34.555063	-120.609672	0		268
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2024-03-05T01:30:00-08:00	34.555056	-120.609673	0.1	309.5	268
2024-03-05T01:31:00-08:00	34.555048	-120.609677	0		270
2024-03-05T01:32:00-08:00	34.55505	-120.609677	0		269
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2024-03-05T01:37:00-08:00	34.555051	-120.609673	0.1	313	268
2024-03-05T01:38:00-08:00	34.555056	-120.609675	0		269
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2024-03-05T01:41:00-08:00	34.555063	-120.609678	0		267
2024-03-05T01:42:00-08:00	34.555066	-120.609682	0		268
2024-03-05T01:43:00-08:00	34.555083	-120.60969	0		267
2024-03-05T01:44:00-08:00	34.555088	-120.60969	0		265
2024-03-05T01:45:00-08:00	34.55508	-120.60969	0		267
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2024-03-05T01:53:00-08:00	34.55507	-120.60968	0		267
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2024-03-05T01:56:00-08:00	34.555061	-120.60968	0		267
2024-03-05T01:57:00-08:00	34.555058	-120.609675	0		268
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2024-03-05T02:01:00-08:00	34.555066	-120.609675	0		268
2024-03-05T02:02:00-08:00	34.55506	-120.60966	0		267

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2024-03-05T02:30:00-08:00	34.555046(	-120.609672	0	266
2024-03-05T02:31:00-08:00	34.555048:	-120.609665	0	265
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2024-03-05T02:34:00-08:00	34.555051(	-120.609673	0	265
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2024-03-05T02:36:00-08:00	34.555058:	-120.609672	0	266
2024-03-05T02:37:00-08:00	34.555056(	-120.60967	0	267
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2024-03-05T02:40:00-08:00	34.555053:	-120.609672	0	266
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2024-03-05T02:42:00-08:00	34.555053:	-120.609673	0	265
2024-03-05T02:43:00-08:00	34.555056(	-120.609673	0	267
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2024-03-05T02:49:00-08:00	34.555053:	-120.60967	0	267

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2024-03-05T02:51:00-08:00	34.55506	-120.60968	0	267
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2024-03-05T02:53:00-08:00	34.555058	-120.609685	0	267
2024-03-05T02:54:00-08:00	34.55506	-120.609685	0	267
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2024-03-05T02:56:00-08:00	34.55506	-120.609688	0	269
2024-03-05T02:57:00-08:00	34.55506	-120.609685	0	268
2024-03-05T02:58:00-08:00	34.555051	-120.609682	0	267
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2024-03-05T03:09:00-08:00	34.555051	-120.609675	0	268
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2024-03-05T03:11:00-08:00	34.55507	-120.609687	0	268
2024-03-05T03:12:00-08:00	34.555081	-120.609688	0	268
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2024-03-05T03:34:00-08:00	34.555053	-120.609683	0	267
2024-03-05T03:35:00-08:00	34.555053	-120.609677	0	266
2024-03-05T03:36:00-08:00	34.555048	-120.609667	0	265

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2024-03-05T03:38:00-08:00	34.555056	-120.609662	0		265
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2024-03-05T03:55:00-08:00	34.555058	-120.609663	0		266
2024-03-05T03:56:00-08:00	34.55507	-120.609657	0		267
2024-03-05T03:57:00-08:00	34.55507	-120.609667	0		267
2024-03-05T03:58:00-08:00	34.555063	-120.609668	0		268
2024-03-05T03:59:00-08:00	34.555058	-120.609668	0.1	230.5	267
2024-03-05T04:00:00-08:00	34.55507	-120.609662	0		268
2024-03-05T04:01:00-08:00	34.555066	-120.609665	0		267
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2024-03-05T04:03:00-08:00	34.55507	-120.609663	0		267
2024-03-05T04:04:00-08:00	34.55506	-120.609673	0		267
2024-03-05T04:05:00-08:00	34.555066	-120.609665	0		267
2024-03-05T04:06:00-08:00	34.555056	-120.609668	0		267
2024-03-05T04:07:00-08:00	34.55506	-120.609667	0		267
2024-03-05T04:08:00-08:00	34.555053	-120.609668	0		267
2024-03-05T04:09:00-08:00	34.555053	-120.609668	0		267
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2024-03-05T04:15:00-08:00	34.555058	-120.609668	0		269
2024-03-05T04:16:00-08:00	34.555058	-120.60967	0		268
2024-03-05T04:17:00-08:00	34.555056	-120.60967	0		268
2024-03-05T04:18:00-08:00	34.55506	-120.609672	0		268
2024-03-05T04:19:00-08:00	34.55506	-120.609675	0		268
2024-03-05T04:20:00-08:00	34.555051	-120.609675	0		267
2024-03-05T04:21:00-08:00	34.555046	-120.609673	0		267
2024-03-05T04:22:00-08:00	34.55505	-120.609675	0		267
2024-03-05T04:23:00-08:00	34.555051	-120.609672	0		268

2024-03-05T04:24:00-08:00	34.555051(	-120.609672	0	267
2024-03-05T04:25:00-08:00	34.555046(	-120.609665	0	268
2024-03-05T04:26:00-08:00	34.555051(	-120.60967	0	268
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2024-03-05T04:35:00-08:00	34.555046(	-120.609677	0	268
2024-03-05T04:36:00-08:00	34.555058:	-120.609677	0	267
2024-03-05T04:37:00-08:00	34.555061(	-120.609668	0	268
2024-03-05T04:38:00-08:00	34.55506	-120.60967	0	268
2024-03-05T04:39:00-08:00	34.555056(	-120.609667	0	269
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2024-03-05T08:38:00-08:00	34.555051	-120.609673	0		270
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2024-03-05T08:49:00-08:00	34.555058	-120.60967	0		267
2024-03-05T08:50:00-08:00	34.555056	-120.60968	0		267
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2024-03-05T08:53:00-08:00	34.555053	-120.609683	0		268
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2024-03-05T10:03:00-08:00	34.55506	-120.609668	0	267
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2024-03-05T12:13:00-08:00	34.555058	-120.60969	0	267

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2024-03-05T14:43:00-08:00	34.555056(	-120.60968	0		269
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2024-03-05T14:45:00-08:00	34.555051(	-120.609673	0		267
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2024-03-05T15:10:00-08:00	34.555053:	-120.60968	0		268
2024-03-05T15:11:00-08:00	34.555051(	-120.60968	0		267
2024-03-05T15:12:00-08:00	34.55505	-120.609677	0		268
2024-03-05T15:13:00-08:00	34.555051(	-120.609677	0		268
2024-03-05T15:14:00-08:00	34.555053:	-120.609673	0		267
2024-03-05T15:15:00-08:00	34.555053:	-120.609672	0		269
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2024-03-05T15:17:00-08:00	34.55506	-120.609672	0		267
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2024-03-05T15:20:00-08:00	34.55506	-120.609667	0		266
2024-03-05T15:21:00-08:00	34.55506	-120.609667	0		267

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2024-03-05T15:28:00-08:00	34.555058	-120.609675	0		267
2024-03-05T15:29:00-08:00	34.555066	-120.609672	0		267
2024-03-05T15:30:00-08:00	34.555053	-120.609683	0		266
2024-03-05T15:31:00-08:00	34.55506	-120.60968	0.1	203.8	269
2024-03-05T15:32:00-08:00	34.555063	-120.609668	0		268
2024-03-05T15:33:00-08:00	34.555068	-120.609668	0		268
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2024-03-05T15:35:00-08:00	34.555066	-120.609667	0		267
2024-03-05T15:36:00-08:00	34.55506	-120.60967	0		268
2024-03-05T15:37:00-08:00	34.55506	-120.609675	0		268
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2024-03-05T15:43:00-08:00	34.55506	-120.609675	0		269
2024-03-05T15:44:00-08:00	34.555056	-120.609677	0		269
2024-03-05T15:45:00-08:00	34.55506	-120.609673	0		269
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2024-03-05T15:47:00-08:00	34.555051	-120.609673	0		267
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2024-03-05T15:53:00-08:00	34.55506	-120.609677	0		266
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2024-03-05T15:55:00-08:00	34.555063	-120.609675	0.1	231.70000	266
2024-03-05T15:56:00-08:00	34.555063	-120.609678	0		269
2024-03-05T15:57:00-08:00	34.55507	-120.609675	0		268
2024-03-05T15:58:00-08:00	34.55507	-120.609678	0		268
2024-03-05T15:59:00-08:00	34.555063	-120.609678	0		267
2024-03-05T16:00:00-08:00	34.555063	-120.609675	0.1	234.70000	267
2024-03-05T16:01:00-08:00	34.555058	-120.609677	0.1	217.3	267
2024-03-05T16:02:00-08:00	34.555056	-120.609678	0		268
2024-03-05T16:03:00-08:00	34.55506	-120.609678	0		267
2024-03-05T16:04:00-08:00	34.55506	-120.609678	0		268
2024-03-05T16:05:00-08:00	34.555058	-120.609673	0		268
2024-03-05T16:06:00-08:00	34.555053	-120.609677	0.1	240.4	267
2024-03-05T16:07:00-08:00	34.555058	-120.609677	0		268
2024-03-05T16:08:00-08:00	34.55507	-120.609665	0.1	186.3	269

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2024-03-05T16:10:00-08:00	34.55506	-120.609673	0		267
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2024-03-05T16:15:00-08:00	34.55506	-120.60968	0		268
2024-03-05T16:16:00-08:00	34.55506	-120.609682	0		268
2024-03-05T16:17:00-08:00	34.555056	-120.60968	0		268
2024-03-05T16:18:00-08:00	34.55506	-120.609678	0		268
2024-03-05T16:19:00-08:00	34.555053	-120.609678	0		267
2024-03-05T16:20:00-08:00	34.555053	-120.609678	0		267
2024-03-05T16:21:00-08:00	34.555051	-120.609677	0		266
2024-03-05T16:22:00-08:00	34.55505	-120.609673	0		267
2024-03-05T16:23:00-08:00	34.55505	-120.609675	0		267
2024-03-05T16:24:00-08:00	34.55505	-120.609673	0		266
2024-03-05T16:25:00-08:00	34.55506	-120.609672	0		267
2024-03-05T16:26:00-08:00	34.555056	-120.609673	0		266
2024-03-05T16:27:00-08:00	34.555056	-120.609672	0		266
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2024-03-05T16:31:00-08:00	34.555058	-120.609675	0		267
2024-03-05T16:32:00-08:00	34.555056	-120.609673	0		267
2024-03-05T16:33:00-08:00	34.55506	-120.60967	0		267
2024-03-05T16:34:00-08:00	34.555056	-120.609673	0		268
2024-03-05T16:35:00-08:00	34.555056	-120.609675	0		267
2024-03-05T16:36:00-08:00	34.555053	-120.609673	0		266
2024-03-05T16:37:00-08:00	34.55505	-120.609677	0		268
2024-03-05T16:38:00-08:00	34.555051	-120.609678	0		267
2024-03-05T16:39:00-08:00	34.555051	-120.609677	0		267
2024-03-05T16:40:00-08:00	34.555068	-120.609667	0		267
2024-03-05T16:41:00-08:00	34.555058	-120.609672	0		268
2024-03-05T16:42:00-08:00	34.555071	-120.609665	0		267
2024-03-05T16:43:00-08:00	34.55506	-120.609672	0		266
2024-03-05T16:44:00-08:00	34.55506	-120.60967	0		267
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2024-03-05T16:46:00-08:00	34.55506	-120.609672	0		266
2024-03-05T16:47:00-08:00	34.55506	-120.609672	0		268
2024-03-05T16:48:00-08:00	34.555051	-120.609675	0		267
2024-03-05T16:49:00-08:00	34.555046	-120.60968	0		266
2024-03-05T16:50:00-08:00	34.55505	-120.609678	0		268
2024-03-05T16:51:00-08:00	34.55505	-120.609678	0		268
2024-03-05T16:52:00-08:00	34.555051	-120.609683	0		266
2024-03-05T16:53:00-08:00	34.555051	-120.609678	0		268
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2024-03-05T16:55:00-08:00	34.555056	-120.60968	0.1	84.800000	267

2024-03-05T16:56:00-08:00	34.55506	-120.609682	0.1	272.6	267
2024-03-05T16:57:00-08:00	34.55506	-120.609685	0		268
2024-03-05T16:58:00-08:00	34.55506	-120.609683	0		268
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2024-03-05T17:01:00-08:00	34.55506	-120.609683	0.1	317.6	268
2024-03-05T17:02:00-08:00	34.55506	-120.60968	0		267
2024-03-05T17:03:00-08:00	34.555056	-120.60968	0		266
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2024-03-05T17:06:00-08:00	34.555051	-120.60968	0		268
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2024-03-05T17:13:00-08:00	34.55506	-120.609678	0		267
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2024-03-05T17:15:00-08:00	34.555058	-120.609675	0		267
2024-03-05T17:16:00-08:00	34.55506	-120.60967	0		268
2024-03-05T17:17:00-08:00	34.555056	-120.609672	0		268
2024-03-05T17:18:00-08:00	34.555058	-120.609672	0		267
2024-03-05T17:19:00-08:00	34.555058	-120.609675	0		268
2024-03-05T17:20:00-08:00	34.55506	-120.609673	0		267
2024-03-05T17:21:00-08:00	34.555058	-120.609668	0		267
2024-03-05T17:22:00-08:00	34.55506	-120.609672	0		268
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2024-03-05T17:28:00-08:00	34.555056	-120.609672	0		268
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2024-03-05T17:30:00-08:00	34.555061	-120.609673	0.1	101	267
2024-03-05T17:31:00-08:00	34.555061	-120.609673	0.1	106.30000	268
2024-03-05T17:32:00-08:00	34.555066	-120.609683	0		268
2024-03-05T17:33:00-08:00	34.555066	-120.609672	0		268
2024-03-05T17:34:00-08:00	34.555058	-120.609673	0		267
2024-03-05T17:35:00-08:00	34.555053	-120.609675	0		268
2024-03-05T17:36:00-08:00	34.555058	-120.60968	0		269
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2024-03-05T17:38:00-08:00	34.555063	-120.60968	0		267
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2024-03-05T17:40:00-08:00	34.555056	-120.609677	0		267
2024-03-05T17:41:00-08:00	34.555058	-120.609675	0		268
2024-03-05T17:42:00-08:00	34.555051	-120.609665	0		268

2024-03-05T17:43:00-08:00	34.555053	-120.60967	0		268
2024-03-05T17:44:00-08:00	34.555053	-120.609675	0		268
2024-03-05T17:45:00-08:00	34.55506	-120.609672	0		267
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2024-03-05T17:50:00-08:00	34.55506	-120.609678	0.1	273.1	267
2024-03-05T17:51:00-08:00	34.555056	-120.609677	0		268
2024-03-05T17:52:00-08:00	34.55506	-120.609675	0		267
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2024-03-05T17:56:00-08:00	34.55506	-120.60968	0		267
2024-03-05T17:57:00-08:00	34.55506	-120.609685	0		265
2024-03-05T17:58:00-08:00	34.555053	-120.609687	0		267
2024-03-05T17:59:00-08:00	34.55506	-120.609692	0		267
2024-03-05T18:00:00-08:00	34.555056	-120.609692	0		267
2024-03-05T18:01:00-08:00	34.55506	-120.609708	0		266
2024-03-05T18:02:00-08:00	34.55506	-120.609682	0.1	263.3	266
2024-03-05T18:03:00-08:00	34.555061	-120.60968	0		267
2024-03-05T18:04:00-08:00	34.555061	-120.609677	0		266
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2024-03-05T18:06:00-08:00	34.555058	-120.609678	0.1	275.6	266
2024-03-05T18:07:00-08:00	34.555056	-120.609682	0		266
2024-03-05T18:08:00-08:00	34.555053	-120.60968	0		267
2024-03-05T18:09:00-08:00	34.55506	-120.609683	0		266
2024-03-05T18:10:00-08:00	34.55506	-120.609685	0		267
2024-03-05T18:11:00-08:00	34.555053	-120.609682	0		266
2024-03-05T18:12:00-08:00	34.555053	-120.609693	0		267
2024-03-05T18:13:00-08:00	34.555053	-120.609687	0		267
2024-03-05T18:14:00-08:00	34.555051	-120.609697	0		266
2024-03-05T18:15:00-08:00	34.555053	-120.609685	0		267
2024-03-05T18:16:00-08:00	34.55505	-120.609678	0		265
2024-03-05T18:17:00-08:00	34.555053	-120.609692	0		267
2024-03-05T18:18:00-08:00	34.555051	-120.609688	0		268
2024-03-05T18:19:00-08:00	34.555053	-120.609685	0		265
2024-03-05T18:20:00-08:00	34.55506	-120.60968	0		267
2024-03-05T18:21:00-08:00	34.555051	-120.609687	0		266
2024-03-05T18:22:00-08:00	34.55506	-120.609685	0		267
2024-03-05T18:23:00-08:00	34.555056	-120.60968	0		267
2024-03-05T18:24:00-08:00	34.555053	-120.609687	0		267
2024-03-05T18:25:00-08:00	34.55506	-120.609682	0.1	279.5	266
2024-03-05T18:26:00-08:00	34.555053	-120.609678	0		267
2024-03-05T18:27:00-08:00	34.55506	-120.60969	0		268
2024-03-05T18:28:00-08:00	34.555053	-120.609688	0		268
2024-03-05T18:29:00-08:00	34.55505	-120.609685	0		267

2024-03-05T18:30:00-08:00	34.555048	-120.609682	0		266
2024-03-05T18:31:00-08:00	34.55505	-120.609682	0		266
2024-03-05T18:32:00-08:00	34.555046	-120.609677	0		267
2024-03-05T18:33:00-08:00	34.555051	-120.609675	0		266
2024-03-05T18:34:00-08:00	34.555051	-120.609672	0		265
2024-03-05T18:35:00-08:00	34.555051	-120.609677	0		267
2024-03-05T18:36:00-08:00	34.55505	-120.609677	0		267
2024-03-05T18:37:00-08:00	34.555051	-120.609675	0		267
2024-03-05T18:38:00-08:00	34.555053	-120.609675	0		266
2024-03-05T18:39:00-08:00	34.55505	-120.609675	0		266
2024-03-05T18:40:00-08:00	34.55505	-120.60967	0		266
2024-03-05T18:41:00-08:00	34.555053	-120.609675	0		266
2024-03-05T18:42:00-08:00	34.55506	-120.609675	0		265
2024-03-05T18:43:00-08:00	34.555051	-120.609673	0		266
2024-03-05T18:44:00-08:00	34.55506	-120.609675	0		265
2024-03-05T18:45:00-08:00	34.55506	-120.609672	0		267
2024-03-05T18:46:00-08:00	34.555058	-120.609673	0		265
2024-03-05T18:47:00-08:00	34.555053	-120.609672	0		266
2024-03-05T18:48:00-08:00	34.55506	-120.60967	0		266
2024-03-05T18:49:00-08:00	34.55506	-120.609672	0		265
2024-03-05T18:50:00-08:00	34.55506	-120.60967	0		266
2024-03-05T18:51:00-08:00	34.55506	-120.609667	0		266
2024-03-05T18:52:00-08:00	34.55507	-120.60967	0		265
2024-03-05T18:53:00-08:00	34.55506	-120.60967	0		266
2024-03-05T18:54:00-08:00	34.555051	-120.60967	0		266
2024-03-05T18:55:00-08:00	34.555078	-120.609667	0		267
2024-03-05T18:56:00-08:00	34.555068	-120.609672	0		266
2024-03-05T18:57:00-08:00	34.555068	-120.609672	0		267
2024-03-05T18:58:00-08:00	34.555068	-120.609673	0		267
2024-03-05T18:59:00-08:00	34.555041	-120.609677	0		266
2024-03-05T19:00:00-08:00	34.555071	-120.609672	0		267
2024-03-05T19:01:00-08:00	34.555071	-120.609673	0		266
2024-03-05T19:02:00-08:00	34.55506	-120.609677	0		267
2024-03-05T19:03:00-08:00	34.555058	-120.609672	0		267
2024-03-05T19:04:00-08:00	34.555078	-120.609668	0		267
2024-03-05T19:05:00-08:00	34.555071	-120.609672	0		266
2024-03-05T19:06:00-08:00	34.555063	-120.609675	0		267
2024-03-05T19:07:00-08:00	34.555066	-120.609672	0		266
2024-03-05T19:08:00-08:00					
2024-03-05T19:09:00-08:00	34.555063	-120.609675	0.1	143	
2024-03-05T19:10:00-08:00	34.555073	-120.609672	0		269
2024-03-05T19:11:00-08:00	34.555081	-120.609678	0		267
2024-03-05T19:12:00-08:00	34.555071	-120.609682	0		269
2024-03-05T19:13:00-08:00	34.555068	-120.609682	0		269
2024-03-05T19:14:00-08:00	34.555056	-120.609672	0		267
2024-03-05T19:15:00-08:00	34.555053	-120.609677	0		266
2024-03-05T19:16:00-08:00	34.555058	-120.609678	0		266

2024-03-05T19:17:00-08:00	34.555061(	-120.609675	0		267
2024-03-05T19:18:00-08:00	34.555061(	-120.609677	0		267
2024-03-05T19:19:00-08:00	34.555058:	-120.609675	0		266
2024-03-05T19:20:00-08:00	34.55506	-120.609677	0		267
2024-03-05T19:21:00-08:00	34.555053:	-120.609682	0		266
2024-03-05T19:22:00-08:00	34.555053:	-120.60968	0		267
2024-03-05T19:23:00-08:00	34.55505	-120.609678	0		268
2024-03-05T19:24:00-08:00	34.555056(	-120.609678	0		267
2024-03-05T19:25:00-08:00	34.555056(	-120.60968	0		267
2024-03-05T19:26:00-08:00	34.555058:	-120.609675	0		268
2024-03-05T19:27:00-08:00	34.55506	-120.609677	0		268
2024-03-05T19:28:00-08:00	34.555051(	-120.609678	0		267
2024-03-05T19:29:00-08:00	34.55506	-120.609677	0		268
2024-03-05T19:30:00-08:00	34.55506	-120.609673	0		267
2024-03-05T19:31:00-08:00	34.555058:	-120.609678	0		268
2024-03-05T19:32:00-08:00	34.555053:	-120.609678	0		268
2024-03-05T19:33:00-08:00	34.555051(	-120.609675	0		268
2024-03-05T19:34:00-08:00	34.55505	-120.60968	0		268
2024-03-05T19:35:00-08:00	34.555053:	-120.609685	0		268
2024-03-05T19:36:00-08:00	34.55506	-120.609682	0		267
2024-03-05T19:37:00-08:00	34.555053:	-120.609682	0.1	239.5	268
2024-03-05T19:38:00-08:00	34.555058:	-120.60968	0		267
2024-03-05T19:39:00-08:00	34.55506	-120.609685	0.1	267.90000	267
2024-03-05T19:40:00-08:00	34.55506	-120.60968	0		267
2024-03-05T19:41:00-08:00	34.555053:	-120.609678	0		266
2024-03-05T19:42:00-08:00	34.55506	-120.609677	0		266
2024-03-05T19:43:00-08:00	34.55506	-120.609677	0		268
2024-03-05T19:44:00-08:00	34.55506	-120.60968	0		266
2024-03-05T19:45:00-08:00	34.555058:	-120.609682	0		267
2024-03-05T19:46:00-08:00	34.555058:	-120.609677	0		267
2024-03-05T19:47:00-08:00	34.555058:	-120.609677	0.1	173.60000	267
2024-03-05T19:48:00-08:00	34.55506	-120.609677	0		267
2024-03-05T19:49:00-08:00	34.555056(	-120.609672	0		266
2024-03-05T19:50:00-08:00	34.555058:	-120.609673	0		267
2024-03-05T19:51:00-08:00	34.555056(	-120.609673	0		268
2024-03-05T19:52:00-08:00	34.555058:	-120.609675	0		269
2024-03-05T19:53:00-08:00	34.55506	-120.609675	0		268
2024-03-05T19:54:00-08:00	34.555053:	-120.60967	0		269
2024-03-05T19:55:00-08:00	34.55506	-120.609668	0		269
2024-03-05T19:56:00-08:00	34.555051(	-120.609672	0		269
2024-03-05T19:57:00-08:00	34.555056(	-120.609677	0		269
2024-03-05T19:58:00-08:00	34.55505	-120.609667	0		269
2024-03-05T19:59:00-08:00	34.55506	-120.609663	0		270
2024-03-05T20:00:00-08:00	34.555058:	-120.609668	0		268
2024-03-05T20:01:00-08:00	34.555058:	-120.609675	0		269
2024-03-05T20:02:00-08:00	34.55506	-120.609675	0		269
2024-03-05T20:03:00-08:00	34.555051(	-120.609675	0		268

2024-03-05T20:04:00-08:00	34.55506	-120.609673	0	270
2024-03-05T20:05:00-08:00	34.555053	-120.609675	0	268
2024-03-05T20:06:00-08:00	34.555053	-120.609673	0	270
2024-03-05T20:07:00-08:00	34.555048	-120.609672	0	269
2024-03-05T20:08:00-08:00	34.555051	-120.60967	0	269
2024-03-05T20:09:00-08:00	34.555053	-120.609672	0	268
2024-03-05T20:10:00-08:00	34.555053	-120.609672	0	269
2024-03-05T20:11:00-08:00	34.55506	-120.609667	0	269
2024-03-05T20:12:00-08:00	34.55507	-120.609662	0	268
2024-03-05T20:13:00-08:00	34.555061	-120.609662	0	269
2024-03-05T20:14:00-08:00	34.555061	-120.609663	0	269
2024-03-05T20:15:00-08:00	34.555063	-120.609665	0	268
2024-03-05T20:16:00-08:00	34.555063	-120.60967	0	269
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2024-03-05T20:19:00-08:00	34.55506	-120.609675	0	267
2024-03-05T20:20:00-08:00	34.555056	-120.609675	0	268
2024-03-05T20:21:00-08:00	34.555058	-120.609675	0	267
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2024-03-05T20:23:00-08:00	34.555058	-120.60968	0	267
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2024-03-05T20:45:00-08:00	34.555048	-120.60967	0	267
2024-03-05T20:46:00-08:00	34.55505	-120.609673	0	269
2024-03-05T20:47:00-08:00	34.555051	-120.609675	0	268
2024-03-05T20:48:00-08:00	34.555058	-120.609678	0	267
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2024-03-05T20:53:00-08:00	34.555058	-120.609673	0	268
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2024-03-05T21:02:00-08:00	34.555046	-120.609685	0	267
2024-03-05T21:03:00-08:00	34.55505	-120.609677	0	267
2024-03-05T21:04:00-08:00	34.555048	-120.609678	0	267
2024-03-05T21:05:00-08:00	34.555051	-120.609673	0	268
2024-03-05T21:06:00-08:00	34.55505	-120.609685	0	268
2024-03-05T21:07:00-08:00	34.555046	-120.609678	0	268
2024-03-05T21:08:00-08:00	34.555051	-120.609695	0	269
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2024-03-05T21:12:00-08:00	34.55505	-120.609675	0	269
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2024-03-05T21:20:00-08:00	34.55506	-120.609677	0	268
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2024-03-05T21:36:00-08:00	34.555056	-120.609672	0	267
2024-03-05T21:37:00-08:00	34.555068	-120.609665	0	266

2024-03-05T21:38:00-08:00	34.55507	-120.60967	0		268
2024-03-05T21:39:00-08:00	34.555058	-120.609668	0		267
2024-03-05T21:40:00-08:00	34.555053	-120.609677	0		267
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2024-03-05T21:42:00-08:00	34.55506	-120.609668	0.1	248.3	268
2024-03-05T21:43:00-08:00	34.555058	-120.60967	0		266
2024-03-05T21:44:00-08:00	34.555056	-120.609672	0.1	226.4	268
2024-03-05T21:45:00-08:00	34.555061	-120.609665	0		266
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2024-03-05T21:51:00-08:00	34.555061	-120.609672	0		266
2024-03-05T21:52:00-08:00	34.555056	-120.609672	0		267
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2024-03-05T21:55:00-08:00	34.555053	-120.609672	0		266
2024-03-05T21:56:00-08:00	34.55505	-120.609677	0		267
2024-03-05T21:57:00-08:00	34.555053	-120.609682	0		266
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2024-03-05T22:06:00-08:00	34.55506	-120.609685	0		266
2024-03-05T22:07:00-08:00	34.55505	-120.609692	0		268
2024-03-05T22:08:00-08:00	34.55505	-120.609693	0		266
2024-03-05T22:09:00-08:00	34.555063	-120.609693	0		268
2024-03-05T22:10:00-08:00	34.555063	-120.609698	0		268
2024-03-05T22:11:00-08:00	34.555061	-120.609695	0		267
2024-03-05T22:12:00-08:00	34.555061	-120.609698	0		268
2024-03-05T22:13:00-08:00	34.555063	-120.609697	0		268
2024-03-05T22:14:00-08:00	34.555076	-120.609703	0		268
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2024-03-05T22:23:00-08:00	34.55506	-120.609695	0		267
2024-03-05T22:24:00-08:00	34.555051	-120.609687	0		267

2024-03-05T22:25:00-08:00	34.555053	-120.609685	0		267
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2024-03-05T22:27:00-08:00	34.55505	-120.609682	0		267
2024-03-05T22:28:00-08:00	34.555041	-120.609672	0.1	271.3	266
2024-03-05T22:29:00-08:00	34.555048	-120.609677	0		267
2024-03-05T22:30:00-08:00	34.555051	-120.60968	0		266
2024-03-05T22:31:00-08:00	34.555048	-120.609678	0		267
2024-03-05T22:32:00-08:00	34.55505	-120.609678	0		266
2024-03-05T22:33:00-08:00	34.555048	-120.60968	0		267
2024-03-05T22:34:00-08:00	34.55505	-120.609678	0		267
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2024-03-05T22:36:00-08:00	34.55506	-120.609675	0.1	279.2	267
2024-03-05T22:37:00-08:00	34.55505	-120.60968	0		267
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2024-03-05T22:42:00-08:00	34.55505	-120.609682	0		267
2024-03-05T22:43:00-08:00	34.55505	-120.6097	0		267
2024-03-05T22:44:00-08:00	34.555048	-120.609683	0		267
2024-03-05T22:45:00-08:00	34.555046	-120.60968	0		266
2024-03-05T22:46:00-08:00	34.55505	-120.609675	0		268
2024-03-05T22:47:00-08:00	34.555051	-120.60967	0		266
2024-03-05T22:48:00-08:00	34.555051	-120.609677	0		268
2024-03-05T22:49:00-08:00	34.555051	-120.609678	0.1	256.3	268
2024-03-05T22:50:00-08:00	34.555051	-120.60968	0		267
2024-03-05T22:51:00-08:00	34.555051	-120.60968	0		267
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2024-03-05T22:54:00-08:00	34.555053	-120.609677	0		267
2024-03-05T22:55:00-08:00	34.55505	-120.609678	0		268
2024-03-05T22:56:00-08:00	34.555053	-120.609678	0		266
2024-03-05T22:57:00-08:00	34.555051	-120.60968	0		267
2024-03-05T22:58:00-08:00	34.555051	-120.609682	0		268
2024-03-05T22:59:00-08:00	34.55506	-120.609678	0		267
2024-03-05T23:00:00-08:00	34.555056	-120.60968	0		268
2024-03-05T23:01:00-08:00	34.555053	-120.60968	0		268
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2024-03-05T23:09:00-08:00	34.55507	-120.609683	0		267
2024-03-05T23:10:00-08:00	34.55507	-120.609683	0		268
2024-03-05T23:11:00-08:00	34.555066	-120.609688	0		268

2024-03-05T23:12:00-08:00	34.55506	-120.609682	0	268
2024-03-05T23:13:00-08:00	34.555056	-120.609688	0	268
2024-03-05T23:14:00-08:00	34.555058	-120.609683	0	267
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2024-03-05T23:21:00-08:00	34.555056	-120.609685	0	268
2024-03-05T23:22:00-08:00	34.55506	-120.609668	0	266
2024-03-05T23:23:00-08:00	34.55506	-120.60968	0	267
2024-03-05T23:24:00-08:00	34.555053	-120.609673	0	267
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2024-03-05T23:29:00-08:00	34.55506	-120.609678	0	268
2024-03-05T23:30:00-08:00	34.55507	-120.609682	0	266
2024-03-05T23:31:00-08:00	34.555061	-120.609678	0	268
2024-03-05T23:32:00-08:00	34.55506	-120.609683	0	267
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2024-03-05T23:37:00-08:00	34.555048	-120.609685	0	267
2024-03-05T23:38:00-08:00	34.555053	-120.609678	0	268
2024-03-05T23:39:00-08:00	34.55505	-120.609678	0	266
2024-03-05T23:40:00-08:00	34.555048	-120.609683	0	268
2024-03-05T23:41:00-08:00	34.555053	-120.609678	0	267
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2024-03-05T23:53:00-08:00	34.555053	-120.609678	0	268
2024-03-05T23:54:00-08:00	34.55505	-120.609678	0	268
2024-03-05T23:55:00-08:00	34.555051	-120.609678	0	267
2024-03-05T23:56:00-08:00	34.555048	-120.609685	0	268
2024-03-05T23:57:00-08:00	34.555051	-120.609685	0	267
2024-03-05T23:58:00-08:00	34.555056	-120.609677	0	268

2024-03-05T23:59:00-08:00	34.555058	-120.609678	0		267
2024-03-06T00:00:00-08:00	34.555056	-120.609677	0		269
2024-03-06T00:01:00-08:00	34.555043	-120.609695	0		268
2024-03-06T00:02:00-08:00	34.55505	-120.609688	0		270
2024-03-06T00:03:00-08:00	34.555043	-120.609692	0		268
2024-03-06T00:04:00-08:00	34.555043	-120.60969	0		269
2024-03-06T00:05:00-08:00	34.555046	-120.609685	0		269
2024-03-06T00:06:00-08:00	34.55505	-120.609682	0		267
2024-03-06T00:07:00-08:00	34.55506	-120.609682	0		268
2024-03-06T00:08:00-08:00	34.555051	-120.609685	0		269
2024-03-06T00:09:00-08:00	34.55506	-120.609682	0		267
2024-03-06T00:10:00-08:00	34.555056	-120.609683	0		268
2024-03-06T00:11:00-08:00	34.555051	-120.609693	0		267
2024-03-06T00:12:00-08:00	34.555053	-120.609687	0		268
2024-03-06T00:13:00-08:00	34.55505	-120.60968	0		268
2024-03-06T00:14:00-08:00	34.555051	-120.609685	0		267
2024-03-06T00:15:00-08:00	34.55506	-120.609682	0		268
2024-03-06T00:16:00-08:00	34.555046	-120.609678	0		268
2024-03-06T00:17:00-08:00	34.555046	-120.609692	0.1	275	267
2024-03-06T00:18:00-08:00	34.55506	-120.609688	0		269
2024-03-06T00:19:00-08:00	34.555061	-120.609683	0		266
2024-03-06T00:20:00-08:00	34.555058	-120.609678	0		269
2024-03-06T00:21:00-08:00	34.555053	-120.609678	0		267
2024-03-06T00:22:00-08:00	34.55506	-120.609677	0		269
2024-03-06T00:23:00-08:00	34.555056	-120.609675	0.1	285.1	268
2024-03-06T00:24:00-08:00	34.555056	-120.609673	0		270
2024-03-06T00:25:00-08:00	34.555058	-120.609672	0		268
2024-03-06T00:26:00-08:00	34.555061	-120.609673	0		268
2024-03-06T00:27:00-08:00	34.555061	-120.609672	0		268
2024-03-06T00:28:00-08:00	34.55506	-120.60967	0.1	270.8	268
2024-03-06T00:29:00-08:00	34.55506	-120.609672	0		269
2024-03-06T00:30:00-08:00	34.55506	-120.609675	0		267
2024-03-06T00:31:00-08:00	34.555058	-120.609678	0		268
2024-03-06T00:32:00-08:00	34.555058	-120.609677	0		267
2024-03-06T00:33:00-08:00	34.555056	-120.609678	0		268
2024-03-06T00:34:00-08:00	34.555058	-120.609678	0		267
2024-03-06T00:35:00-08:00	34.55506	-120.609675	0		266
2024-03-06T00:36:00-08:00	34.555056	-120.609677	0		267
2024-03-06T00:37:00-08:00	34.555058	-120.609678	0		268
2024-03-06T00:38:00-08:00	34.555046	-120.609673	0		267
2024-03-06T00:39:00-08:00	34.55505	-120.609675	0.1	278	267
2024-03-06T00:40:00-08:00	34.555053	-120.609682	0		268
2024-03-06T00:41:00-08:00	34.55506	-120.609677	0		267
2024-03-06T00:42:00-08:00	34.555058	-120.609673	0		269
2024-03-06T00:43:00-08:00	34.555061	-120.609687	0		269
2024-03-06T00:44:00-08:00	34.55505	-120.60971	0		269
2024-03-06T00:45:00-08:00	34.555053	-120.609687	0.1	253.2000	269

2024-03-06T00:46:00-08:00	34.555051(	-120.609703	0		269
2024-03-06T00:47:00-08:00	34.555056(	-120.609703	0		268
2024-03-06T00:48:00-08:00	34.555056(	-120.60971	0		268
2024-03-06T00:49:00-08:00	34.555056(	-120.609698	0		267
2024-03-06T00:50:00-08:00	34.555061(	-120.6097	0		268
2024-03-06T00:51:00-08:00	34.555066(	-120.609682	0		267
2024-03-06T00:52:00-08:00	34.555076(	-120.609672	0		267
2024-03-06T00:53:00-08:00	34.555063:	-120.60968	0		267
2024-03-06T00:54:00-08:00	34.555056(	-120.609678	0		267
2024-03-06T00:55:00-08:00	34.555048:	-120.609672	0		268
2024-03-06T00:56:00-08:00	34.555046(	-120.609673	0		267
2024-03-06T00:57:00-08:00	34.555053:	-120.609683	0		266
2024-03-06T00:58:00-08:00	34.555058:	-120.609683	0		267
2024-03-06T00:59:00-08:00	34.55506	-120.60968	0.1	131.3	267
2024-03-06T01:00:00-08:00	34.55506	-120.609682	0		266
2024-03-06T01:01:00-08:00	34.555058:	-120.609682	0		267
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2024-03-06T01:03:00-08:00	34.555053:	-120.609678	0		266
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2024-03-06T01:05:00-08:00	34.555048:	-120.609683	0		265
2024-03-06T01:06:00-08:00	34.55505	-120.60968	0		266
2024-03-06T01:07:00-08:00	34.555053:	-120.60968	0		266
2024-03-06T01:08:00-08:00	34.555051(	-120.609682	0		267
2024-03-06T01:09:00-08:00	34.55505	-120.609693	0		267
2024-03-06T01:10:00-08:00	34.555048:	-120.609688	0		267
2024-03-06T01:11:00-08:00	34.555056(	-120.609683	0		268
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2024-03-06T01:13:00-08:00	34.555058:	-120.609677	0.1	291.6	267
2024-03-06T01:14:00-08:00	34.555056(	-120.60967	0		268
2024-03-06T01:15:00-08:00	34.55506	-120.609668	0		266
2024-03-06T01:16:00-08:00	34.555058:	-120.609662	0		267
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2024-03-06T01:18:00-08:00	34.555061(	-120.609675	0		267
2024-03-06T01:19:00-08:00	34.555066(	-120.609675	0		268
2024-03-06T01:20:00-08:00	34.55506	-120.60968	0		269
2024-03-06T01:21:00-08:00	34.555073:	-120.609673	0		267
2024-03-06T01:22:00-08:00	34.555058:	-120.609678	0.1	293.5	269
2024-03-06T01:23:00-08:00	34.555051(	-120.609678	0		268
2024-03-06T01:24:00-08:00	34.555053:	-120.609682	0		268
2024-03-06T01:25:00-08:00	34.55505	-120.609682	0		269
2024-03-06T01:26:00-08:00	34.555046(	-120.609677	0		268
2024-03-06T01:27:00-08:00	34.555051(	-120.609675	0		269
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2024-03-06T01:29:00-08:00	34.555053:	-120.609682	0		269
2024-03-06T01:30:00-08:00	34.555061(	-120.609677	0		269
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2024-03-06T01:32:00-08:00	34.555056(	-120.609678	0		269

2024-03-06T01:33:00-08:00	34.555058	-120.609675	0		268
2024-03-06T01:34:00-08:00	34.55506	-120.609682	0		268
2024-03-06T01:35:00-08:00	34.55506	-120.609675	0		268
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2024-03-06T01:47:00-08:00	34.555051	-120.609672	0		268
2024-03-06T01:48:00-08:00	34.555056	-120.609672	0		268
2024-03-06T01:49:00-08:00	34.555051	-120.609672	0		268
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2024-03-06T01:51:00-08:00	34.55506	-120.60967	0		267
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2024-03-06T01:53:00-08:00	34.555051	-120.609673	0.1	105.10000	267
2024-03-06T01:54:00-08:00	34.555056	-120.609677	0		267
2024-03-06T01:55:00-08:00	34.55506	-120.609682	0		267
2024-03-06T01:56:00-08:00	34.55506	-120.60968	0		269
2024-03-06T01:57:00-08:00	34.555056	-120.609668	0		267
2024-03-06T01:58:00-08:00	34.555053	-120.609675	0		266
2024-03-06T01:59:00-08:00	34.555053	-120.609665	0		268
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2024-03-06T02:05:00-08:00	34.55506	-120.609675	0		266
2024-03-06T02:06:00-08:00	34.55506	-120.609678	0		268
2024-03-06T02:07:00-08:00	34.555051	-120.609675	0		267
2024-03-06T02:08:00-08:00	34.555053	-120.609673	0		265
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2024-03-06T02:12:00-08:00	34.555061	-120.609687	0		266
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2024-03-06T02:17:00-08:00	34.555048	-120.609678	0		267
2024-03-06T02:18:00-08:00	34.555048	-120.60968	0		268
2024-03-06T02:19:00-08:00	34.555046	-120.609675	0		269

2024-03-06T02:20:00-08:00	34.555048	-120.60967	0	268
2024-03-06T02:21:00-08:00	34.55505	-120.609673	0	268
2024-03-06T02:22:00-08:00	34.555051	-120.609675	0	267
2024-03-06T02:23:00-08:00	34.555051	-120.609672	0	268
2024-03-06T02:24:00-08:00	34.555051	-120.609673	0	267
2024-03-06T02:25:00-08:00	34.55505	-120.609668	0	268
2024-03-06T02:26:00-08:00	34.555046	-120.60967	0	267
2024-03-06T02:27:00-08:00	34.555058	-120.609672	0	266
2024-03-06T02:28:00-08:00	34.555056	-120.609673	0	268
2024-03-06T02:29:00-08:00	34.555051	-120.609673	0	266
2024-03-06T02:30:00-08:00	34.55506	-120.609678	0	266
2024-03-06T02:31:00-08:00	34.55506	-120.609675	0	266
2024-03-06T02:32:00-08:00	34.55506	-120.609677	0	266
2024-03-06T02:33:00-08:00	34.555056	-120.609677	0	267
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2024-03-06T02:36:00-08:00	34.555053	-120.609675	0	266
2024-03-06T02:37:00-08:00	34.55506	-120.609675	0	266
2024-03-06T02:38:00-08:00	34.55506	-120.609675	0	266
2024-03-06T02:39:00-08:00	34.55506	-120.609677	0	267
2024-03-06T02:40:00-08:00	34.555058	-120.609682	0	266
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2024-03-06T02:48:00-08:00	34.55506	-120.609677	0	267
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2024-03-06T02:51:00-08:00	34.555051	-120.609683	0	267
2024-03-06T02:52:00-08:00	34.55505	-120.60968	0	267
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2024-03-06T02:55:00-08:00	34.555053	-120.609682	0	269
2024-03-06T02:56:00-08:00	34.555053	-120.609683	0	268
2024-03-06T02:57:00-08:00	34.555051	-120.609682	0	267
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2024-03-06T03:00:00-08:00	34.55506	-120.609678	0	268
2024-03-06T03:01:00-08:00	34.555063	-120.609677	0	268
2024-03-06T03:02:00-08:00	34.555058	-120.609678	0	268
2024-03-06T03:03:00-08:00	34.55506	-120.609673	0	268
2024-03-06T03:04:00-08:00	34.55506	-120.609678	0	267
2024-03-06T03:05:00-08:00	34.555061	-120.60968	0	268
2024-03-06T03:06:00-08:00	34.555063	-120.609677	0	268

2024-03-06T03:07:00-08:00	34.555061(	-120.609685	0		267
2024-03-06T03:08:00-08:00	34.555061(	-120.609685	0.1	278.3	269
2024-03-06T03:09:00-08:00	34.55507	-120.609683	0		268
2024-03-06T03:10:00-08:00	34.555056(	-120.609682	0		266
2024-03-06T03:11:00-08:00	34.55507	-120.609682	0		269
2024-03-06T03:12:00-08:00	34.555068:	-120.609687	0		270
2024-03-06T03:13:00-08:00	34.55507	-120.609682	0		267
2024-03-06T03:14:00-08:00	34.555056(	-120.609677	0		268
2024-03-06T03:15:00-08:00	34.55506	-120.609677	0		267
2024-03-06T03:16:00-08:00	34.555061(	-120.60967	0		267
2024-03-06T03:17:00-08:00	34.555066(	-120.609678	0		268
2024-03-06T03:18:00-08:00	34.555071(	-120.609682	0		267
2024-03-06T03:19:00-08:00	34.55506	-120.609677	0		267
2024-03-06T03:20:00-08:00	34.555056(	-120.609675	0		268
2024-03-06T03:21:00-08:00	34.55507	-120.609675	0		268
2024-03-06T03:22:00-08:00	34.55506	-120.609678	0		268
2024-03-06T03:23:00-08:00	34.55506	-120.609673	0		267
2024-03-06T03:24:00-08:00	34.555068:	-120.609672	0		267
2024-03-06T03:25:00-08:00	34.555058:	-120.609672	0		267
2024-03-06T03:26:00-08:00	34.555053:	-120.609675	0		267
2024-03-06T03:27:00-08:00	34.55505	-120.60967	0		266
2024-03-06T03:28:00-08:00	34.555051(	-120.609673	0		266
2024-03-06T03:29:00-08:00	34.55507	-120.609667	0		267
2024-03-06T03:30:00-08:00	34.555058:	-120.60967	0		267
2024-03-06T03:31:00-08:00	34.555056(	-120.609667	0		266
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2024-03-06T03:34:00-08:00	34.55506	-120.609663	0		265
2024-03-06T03:35:00-08:00	34.55506	-120.609663	0		265
2024-03-06T03:36:00-08:00	34.555063:	-120.609658	0		265
2024-03-06T03:37:00-08:00	34.555053:	-120.609665	0		266
2024-03-06T03:38:00-08:00	34.55506	-120.60967	0		265
2024-03-06T03:39:00-08:00	34.555056(	-120.60967	0		267
2024-03-06T03:40:00-08:00	34.55506	-120.609672	0		267
2024-03-06T03:41:00-08:00	34.555058:	-120.609675	0		266
2024-03-06T03:42:00-08:00	34.55506	-120.609675	0		266
2024-03-06T03:43:00-08:00	34.555058:	-120.609667	0		266
2024-03-06T03:44:00-08:00	34.55506	-120.609665	0		267
2024-03-06T03:45:00-08:00	34.555058:	-120.60967	0		266
2024-03-06T03:46:00-08:00	34.555061(	-120.609675	0		267
2024-03-06T03:47:00-08:00	34.555056(	-120.609673	0		266
2024-03-06T03:48:00-08:00	34.55506	-120.609672	0		268
2024-03-06T03:49:00-08:00	34.555053:	-120.609672	0.1	287.3	267
2024-03-06T03:50:00-08:00	34.555058:	-120.60967	0		266
2024-03-06T03:51:00-08:00	34.555058:	-120.609665	0		268
2024-03-06T03:52:00-08:00	34.555058:	-120.609667	0		267
2024-03-06T03:53:00-08:00	34.555061(	-120.609668	0		267

2024-03-06T03:54:00-08:00	34.555058	-120.609672	0.1	251.3	267
2024-03-06T03:55:00-08:00	34.555056	-120.609672	0.1	239.2000	267
2024-03-06T03:56:00-08:00	34.555063	-120.609665	0		267
2024-03-06T03:57:00-08:00	34.555061	-120.60967	0		267
2024-03-06T03:58:00-08:00	34.555076	-120.609662	0		268
2024-03-06T03:59:00-08:00	34.555068	-120.609663	0		267
2024-03-06T04:00:00-08:00	34.555058	-120.60967	0		267
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2024-03-06T04:03:00-08:00	34.555068	-120.609672	0		267
2024-03-06T04:04:00-08:00	34.55506	-120.609675	0		267
2024-03-06T04:05:00-08:00	34.555061	-120.609672	0		267
2024-03-06T04:06:00-08:00	34.55506	-120.60967	0		267
2024-03-06T04:07:00-08:00	34.555053	-120.60967	0.1	265.5	268
2024-03-06T04:08:00-08:00	34.555053	-120.60967	0		268
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2024-03-06T04:16:00-08:00	34.555051	-120.60968	0		267
2024-03-06T04:17:00-08:00	34.55505	-120.609675	0		268
2024-03-06T04:18:00-08:00	34.555048	-120.609678	0		268
2024-03-06T04:19:00-08:00	34.55506	-120.609673	0		268
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2024-03-06T04:23:00-08:00	34.555046	-120.609673	0		268
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2024-03-06T04:25:00-08:00	34.555048	-120.609673	0		269
2024-03-06T04:26:00-08:00	34.555048	-120.609672	0		268
2024-03-06T04:27:00-08:00	34.555041	-120.609662	0		268
2024-03-06T04:28:00-08:00	34.55505	-120.609668	0		268
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2024-03-06T04:38:00-08:00	34.555051	-120.60967	0		268
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2024-03-06T04:40:00-08:00	34.555056	-120.60967	0		266

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2024-03-06T04:42:00-08:00	34.555051	-120.60967	0		267
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2024-03-06T04:57:00-08:00	34.555056	-120.609675	0		268
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2024-03-06T05:02:00-08:00	34.55506	-120.609673	0		268
2024-03-06T05:03:00-08:00	34.55506	-120.609668	0		269
2024-03-06T05:04:00-08:00	34.555051	-120.60967	0		269
2024-03-06T05:05:00-08:00	34.555051	-120.609673	0		268
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2024-03-06T05:23:00-08:00	34.555061	-120.609673	0		272
2024-03-06T05:24:00-08:00	34.555056	-120.609672	0		270
2024-03-06T05:25:00-08:00	34.55506	-120.609675	0		271
2024-03-06T05:26:00-08:00	34.555043	-120.609598	0.8	99.100000	275
2024-03-06T05:27:00-08:00	34.55505	-120.609297	0.9	93.4	272

2024-03-06T05:28:00-08:00	34.55501	-120.608965	1.1	104.7	297
2024-03-06T05:29:00-08:00	34.555278	-120.60887	1.2	51.2	113
2024-03-06T05:30:00-08:00	34.554753	-120.608263	3.4	164.5	173
2024-03-06T05:31:00-08:00	34.554401	-120.607772	3.2	123.1000	131
2024-03-06T05:32:00-08:00	34.553698	-120.607592	3.1	208.8	213
2024-03-06T05:33:00-08:00	34.553026	-120.607818	2.9	176.4	176
2024-03-06T05:34:00-08:00	34.55249	-120.607875	1.4	191.6000	198
2024-03-06T05:35:00-08:00	34.55229	-120.608002	0.7	212.9	215
2024-03-06T05:36:00-08:00	34.552196	-120.608132	0.6	229.9	218
2024-03-06T05:37:00-08:00	34.552168	-120.608267	0.4	257.2	212
2024-03-06T05:38:00-08:00	34.552138	-120.60837	0.3	296.2	208
2024-03-06T05:39:00-08:00	34.55215	-120.608457	0.3	263.7	204
2024-03-06T05:40:00-08:00	34.552161	-120.608552	0.3	310.6	216
2024-03-06T05:41:00-08:00	34.552253	-120.608573	1.1	32.80000	216
2024-03-06T05:42:00-08:00	34.552463	-120.6084	0.7	228.2000	212
2024-03-06T05:43:00-08:00	34.551828	-120.608967	3.4	221.4	222
2024-03-06T05:44:00-08:00	34.5512	-120.609705	2.7	206.7000	178
2024-03-06T05:45:00-08:00	34.550491	-120.609467	3.4	162.6000	171
2024-03-06T05:46:00-08:00	34.549558	-120.610395	5.7	250.7000	245
2024-03-06T05:47:00-08:00	34.548248	-120.611813	7.600000000	210.6000	203
2024-03-06T05:48:00-08:00	34.546421	-120.613098	7.7	211.5	203
2024-03-06T05:49:00-08:00	34.544551	-120.614167	7.300000000	193.1000	181
2024-03-06T05:50:00-08:00	34.54254	-120.614353	7.100000000	184.4	180
2024-03-06T05:51:00-08:00	34.540666	-120.61511	7.300000000	209.6000	210
2024-03-06T05:52:00-08:00	34.539451	-120.61677	4.800000000	256.1	267
2024-03-06T05:53:00-08:00	34.539706	-120.618355	7	272.2	303
2024-03-06T05:54:00-08:00	34.540426	-120.617848	3.5	86.60000	165
2024-03-06T05:55:00-08:00	34.53982	-120.618295	2.2	225.1000	209
2024-03-06T05:56:00-08:00	34.539633	-120.618725	1.1	292.3	344
2024-03-06T05:57:00-08:00	34.540471	-120.618763	3.9	16.40000	27
2024-03-06T05:58:00-08:00	34.54145	-120.617927	5.2	45.90000	54
2024-03-06T05:59:00-08:00	34.542396	-120.61662	4.800000000	49.30000	56
2024-03-06T06:00:00-08:00	34.54269	-120.615365	6	77.80000	72
2024-03-06T06:01:00-08:00	34.543278	-120.613338	6.5	66.7	68
2024-03-06T06:02:00-08:00	34.544031	-120.611527	5.600000000	58.30000	59
2024-03-06T06:03:00-08:00	34.544896	-120.610042	5.2	51.6	54
2024-03-06T06:04:00-08:00	34.545696	-120.608943	3.5	36.6	39
2024-03-06T06:05:00-08:00	34.546471	-120.608315	3.5	32.30000	39
2024-03-06T06:06:00-08:00	34.546588	-120.60821	1.6	199	353
2024-03-06T06:07:00-08:00	34.546476	-120.609153	4	256.7	253
2024-03-06T06:08:00-08:00	34.546361	-120.609732	1	227.6000	1
2024-03-06T06:09:00-08:00	34.5466	-120.609632	1.5	47.1	74
2024-03-06T06:10:00-08:00	34.546631	-120.609478	0.3	180.3	135
2024-03-06T06:11:00-08:00	34.546538	-120.609395	0.7	126.8000	101
2024-03-06T06:12:00-08:00	34.546556	-120.609495	0.4	316.2000	96
2024-03-06T06:13:00-08:00	34.54659	-120.609722	1.1	265	67
2024-03-06T06:14:00-08:00	34.547241	-120.609538	3.8	334.7000	343

2024-03-06T06:15:00-08:00	34.54753	-120.609755	1.8	347.8	38
2024-03-06T06:16:00-08:00	34.548291	-120.609697	3.3	5.300000	16
2024-03-06T06:17:00-08:00	34.549343	-120.609353	4.4	17.7	28
2024-03-06T06:18:00-08:00	34.550413	-120.608723	4.600000000	25.5	28
2024-03-06T06:19:00-08:00	34.55153	-120.608102	4.100000000	22.8	29
2024-03-06T06:20:00-08:00	34.552473	-120.60762	3.3	19.3	9
2024-03-06T06:21:00-08:00	34.553263	-120.607375	3	10.3	6
2024-03-06T06:22:00-08:00	34.55406	-120.607325	2.2	354.2000	359
2024-03-06T06:23:00-08:00	34.554591	-120.607507	2.4	332.6	333
2024-03-06T06:24:00-08:00	34.55503	-120.607872	1.8	321.2000	307
2024-03-06T06:25:00-08:00	34.55526	-120.60837	1.5	275.1	271
2024-03-06T06:26:00-08:00	34.55527	-120.608928	1.6	271.3	221
2024-03-06T06:27:00-08:00	34.555188	-120.609308	1	260.1	227
2024-03-06T06:28:00-08:00	34.55515	-120.60956	0.4	190.1000	180
2024-03-06T06:29:00-08:00	34.555156	-120.60966	0.5	267.5	179
2024-03-06T06:30:00-08:00	34.55516	-120.609723	0		179
2024-03-06T06:31:00-08:00	34.55517	-120.609715	0		177
2024-03-06T06:32:00-08:00	34.55517	-120.609717	0		176
2024-03-06T06:33:00-08:00	34.555168	-120.609713	0		176
2024-03-06T06:34:00-08:00	34.555188	-120.609718	0.3	1	179
2024-03-06T06:35:00-08:00	34.555163	-120.609673	0.6	39	196
2024-03-06T06:36:00-08:00	34.555156	-120.609665	0.2	260.8	173
2024-03-06T06:37:00-08:00	34.555153	-120.609658	0		178
2024-03-06T06:38:00-08:00	34.555158	-120.609657	0		178
2024-03-06T06:39:00-08:00	34.555168	-120.60965	0.1	300.5	178
2024-03-06T06:40:00-08:00	34.55515	-120.609662	0.1	153.4	178
2024-03-06T06:41:00-08:00	34.555141	-120.609667	0		178
2024-03-06T06:42:00-08:00	34.555148	-120.609662	0		178
2024-03-06T06:43:00-08:00	34.555153	-120.609657	0		178
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2024-03-06T06:46:00-08:00	34.555146	-120.609667	0		177
2024-03-06T06:47:00-08:00	34.555163	-120.60966	0		177
2024-03-06T06:48:00-08:00	34.555156	-120.609663	0		177
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2024-03-06T06:53:00-08:00	34.555141	-120.609663	0		177
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2024-03-06T06:59:00-08:00	34.555146	-120.609658	0		177
2024-03-06T07:00:00-08:00	34.555151	-120.60966	0		178
2024-03-06T07:01:00-08:00	34.55516	-120.609662	0		178

2024-03-06T07:02:00-08:00	34.555171(	-120.609657	0	178
2024-03-06T07:03:00-08:00	34.55517	-120.609657	0	179
2024-03-06T07:04:00-08:00	34.555168:	-120.609655	0	179
2024-03-06T07:05:00-08:00	34.555173:	-120.60965	0	178
2024-03-06T07:06:00-08:00	34.555168:	-120.609653	0	178
2024-03-06T07:07:00-08:00	34.555166(	-120.609653	0	178
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2024-03-06T07:09:00-08:00	34.555166(	-120.60966	0	177
2024-03-06T07:10:00-08:00	34.555173:	-120.609652	0	176
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2024-03-06T07:15:00-08:00	34.55518	-120.609657	0	177
2024-03-06T07:16:00-08:00	34.555173:	-120.609653	0	177
2024-03-06T07:17:00-08:00	34.55518	-120.609653	0	178
2024-03-06T07:18:00-08:00	34.555168:	-120.609655	0	178
2024-03-06T07:19:00-08:00	34.55516	-120.609653	0	178
2024-03-06T07:20:00-08:00	34.555163:	-120.609653	0	179
2024-03-06T07:21:00-08:00	34.55516	-120.60966	0	179
2024-03-06T07:22:00-08:00	34.555163:	-120.60966	0	180
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2024-03-06T07:27:00-08:00	34.555171(	-120.609653	0	180
2024-03-06T07:28:00-08:00	34.55518	-120.609658	0	180
2024-03-06T07:29:00-08:00	34.555173:	-120.60966	0	179
2024-03-06T07:30:00-08:00	34.555181(	-120.60965	0	180
2024-03-06T07:31:00-08:00	34.55519	-120.609657	0	180
2024-03-06T07:32:00-08:00	34.55518	-120.609653	0	180
2024-03-06T07:33:00-08:00	34.555168:	-120.609653	0	180
2024-03-06T07:34:00-08:00	34.555161(	-120.609652	0	179
2024-03-06T07:35:00-08:00	34.555163:	-120.609657	0	180
2024-03-06T07:36:00-08:00	34.555163:	-120.60966	0	179
2024-03-06T07:37:00-08:00	34.555166(	-120.609662	0	178
2024-03-06T07:38:00-08:00	34.55517	-120.609657	0	179
2024-03-06T07:39:00-08:00	34.555148:	-120.60966	0	178
2024-03-06T07:40:00-08:00	34.555138:	-120.609667	0	178
2024-03-06T07:41:00-08:00	34.555163:	-120.609652	0	177
2024-03-06T07:42:00-08:00	34.55517	-120.609657	0	177
2024-03-06T07:43:00-08:00	34.555178:	-120.60965	0	178
2024-03-06T07:44:00-08:00	34.55517	-120.609657	0	178
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2024-03-06T07:47:00-08:00	34.55517	-120.60967	0	178
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2024-03-06T07:54:00-08:00	34.555161	-120.609668	0		177
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2024-03-06T08:24:00-08:00	34.555168	-120.60965	0.1	81.7	177
2024-03-06T08:25:00-08:00	34.555168	-120.609647	0.1	75.2	177
2024-03-06T08:26:00-08:00	34.555163	-120.609645	0.1	129.5	177
2024-03-06T08:27:00-08:00	34.555176	-120.609663	0.1	334.5	178
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2024-03-06T08:38:00-08:00	34.555178	-120.609635	0.3	94.7	187
2024-03-06T08:39:00-08:00	34.555173	-120.609653	0		178
2024-03-06T08:40:00-08:00	34.555158	-120.609665	0		177
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2024-03-06T08:43:00-08:00	34.55517	-120.609653	0		179
2024-03-06T08:44:00-08:00	34.55517	-120.60965	0.1	19.5	177
2024-03-06T08:45:00-08:00	34.555148	-120.609475	0.7	81.80000	118
2024-03-06T08:46:00-08:00	34.555166	-120.609352	0.1	36	161
2024-03-06T08:47:00-08:00	34.555173	-120.609263	0		174
2024-03-06T08:48:00-08:00	34.555178	-120.609257	0.1	61.90000	177
2024-03-06T08:49:00-08:00	34.555181	-120.609265	0		176
2024-03-06T08:50:00-08:00	34.555176	-120.609277	0.1	273.3	177
2024-03-06T08:51:00-08:00	34.555186	-120.609272	0.1	76.60000	177
2024-03-06T08:52:00-08:00	34.555176	-120.609273	0		176
2024-03-06T08:53:00-08:00	34.555171	-120.609273	0		173
2024-03-06T08:54:00-08:00	34.555221	-120.609308	0.1	356.6	137
2024-03-06T08:55:00-08:00	34.555263	-120.609283	0.7	92.80000	120
2024-03-06T08:56:00-08:00	34.555241	-120.608912	1.7	87.7	93
2024-03-06T08:57:00-08:00	34.555188	-120.60845	1.9	110.5	118
2024-03-06T08:58:00-08:00	34.554958	-120.60797	2.1	126.3000	144
2024-03-06T08:59:00-08:00	34.554278	-120.607595	2.9	159.3	139
2024-03-06T09:00:00-08:00	34.554178	-120.607522	1.7	36.9	19
2024-03-06T09:01:00-08:00	34.554781	-120.607965	2.5	291	286
2024-03-06T09:02:00-08:00	34.555016	-120.608477	3.3	305.8	315
2024-03-06T09:03:00-08:00	34.555103	-120.609157	1.4	279.4000	266
2024-03-06T09:04:00-08:00	34.555048	-120.609557	0.8	265.6	274
2024-03-06T09:05:00-08:00	34.555021	-120.609678	0.1	247.1000	269
2024-03-06T09:06:00-08:00	34.555048	-120.609678	0.2	64.7	261
2024-03-06T09:07:00-08:00	34.555043	-120.609682	0		269
2024-03-06T09:08:00-08:00	34.555038	-120.609682	0.3	312	272
2024-03-06T09:09:00-08:00	34.555046	-120.609655	0.4	96.7	270
2024-03-06T09:10:00-08:00	34.555056	-120.609203	1.6	85	265
2024-03-06T09:11:00-08:00	34.55512	-120.608883	0.3	49	254
2024-03-06T09:12:00-08:00	34.555118	-120.608847	1.3	101.3000	283
2024-03-06T09:13:00-08:00	34.555118	-120.60893	0.7	286.3	281
2024-03-06T09:14:00-08:00	34.555108	-120.60853	0.5	88.4	257
2024-03-06T09:15:00-08:00	34.55507	-120.609038	1	279.9000	260
2024-03-06T09:16:00-08:00	34.555	-120.609445	0.9	255.5	266
2024-03-06T09:17:00-08:00	34.55504	-120.609647	0.3	289.6	282
2024-03-06T09:18:00-08:00	34.555068	-120.609668	0.1	178.2000	268
2024-03-06T09:19:00-08:00	34.55506	-120.609682	0		267
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2024-03-06T09:22:00-08:00	34.55506	-120.609678	0		268

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2024-03-06T09:24:00-08:00	34.555056	-120.609678	0	268
2024-03-06T09:25:00-08:00	34.555051	-120.60967	0	268
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2024-03-06T09:33:00-08:00	34.55505	-120.60968	0	266
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2024-03-06T10:09:00-08:00	34.55506	-120.609687	0	267

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2024-03-06T15:09:00-08:00	34.555053:	-120.609675	0		267
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2024-03-06T15:22:00-08:00	34.555063:	-120.609668	0.1	210.3	267
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2024-03-06T15:26:00-08:00	34.555061(	-120.60967	0.1	216.3	268
2024-03-06T15:27:00-08:00	34.555066(	-120.60967	0		268
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2024-03-06T15:33:00-08:00	34.555056(	-120.609675	0.1	262.5	267
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2024-03-06T19:00:00-08:00	34.555076(	-120.609672	0	267
2024-03-06T19:01:00-08:00	34.55507	-120.60967	0	265
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2024-03-06T19:13:00-08:00	34.555061(	-120.609673	0	266
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2024-03-06T19:19:00-08:00	34.555056(	-120.609673	0	266
2024-03-06T19:20:00-08:00	34.555051(	-120.609672	0	267
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2024-03-06T19:25:00-08:00	34.555051(	-120.609678	0	268
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2024-03-06T19:28:00-08:00	34.555051(	-120.609677	0	268
2024-03-06T19:29:00-08:00	34.555056(	-120.609682	0	267
2024-03-06T19:30:00-08:00	34.555056(	-120.609683	0	266
2024-03-06T19:31:00-08:00	34.55506	-120.609678	0	267
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2024-03-06T19:54:00-08:00	34.55505	-120.609668	0		267
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2024-03-06T20:06:00-08:00	34.555051	-120.609668	0		268
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2024-03-06T20:10:00-08:00	34.55507	-120.609668	0		268
2024-03-06T20:11:00-08:00	34.55507	-120.609665	0		268
2024-03-06T20:12:00-08:00	34.555068	-120.609662	0.1	343.70000	266
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2024-03-06T20:14:00-08:00	34.555051	-120.609673	0		266
2024-03-06T20:15:00-08:00	34.555051	-120.609675	0		269
2024-03-06T20:16:00-08:00	34.555056	-120.609673	0		267
2024-03-06T20:17:00-08:00	34.55506	-120.609672	0		267
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2024-03-06T20:20:00-08:00	34.555056	-120.609677	0		267

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2024-03-06T20:22:00-08:00	34.55507	-120.60968	0	265
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2024-03-06T20:37:00-08:00	34.555061	-120.60967	0	267
2024-03-06T20:38:00-08:00	34.55506	-120.609668	0	266
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2024-03-06T20:47:00-08:00	34.55506	-120.609675	0	268
2024-03-06T20:48:00-08:00	34.55506	-120.609673	0	267
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2024-03-06T21:01:00-08:00	34.555053	-120.609673	0	266
2024-03-06T21:02:00-08:00	34.55506	-120.609675	0	267
2024-03-06T21:03:00-08:00	34.555046	-120.609693	0	268
2024-03-06T21:04:00-08:00	34.555046	-120.609683	0	268
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2024-03-06T21:06:00-08:00	34.555051	-120.60966	0	267
2024-03-06T21:07:00-08:00	34.555053	-120.609665	0	268

2024-03-06T21:08:00-08:00	34.555053	-120.609685	0		268
2024-03-06T21:09:00-08:00	34.555053	-120.609673	0		268
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2024-03-06T21:14:00-08:00	34.555051	-120.609682	0		267
2024-03-06T21:15:00-08:00	34.555056	-120.609685	0		267
2024-03-06T21:16:00-08:00	34.55506	-120.609688	0		268
2024-03-06T21:17:00-08:00	34.55506	-120.60968	0		267
2024-03-06T21:18:00-08:00	34.555058	-120.60968	0		267
2024-03-06T21:19:00-08:00	34.55506	-120.609677	0		267
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2024-03-06T21:30:00-08:00	34.555053	-120.609678	0		266
2024-03-06T21:31:00-08:00	34.55506	-120.609677	0		266
2024-03-06T21:32:00-08:00	34.555053	-120.609672	0		268
2024-03-06T21:33:00-08:00	34.555056	-120.60967	0		265
2024-03-06T21:34:00-08:00	34.55506	-120.609668	0		266
2024-03-06T21:35:00-08:00	34.555066	-120.609662	0		266
2024-03-06T21:36:00-08:00	34.55507	-120.609662	0.1	240.3	266
2024-03-06T21:37:00-08:00	34.55506	-120.609663	0		267
2024-03-06T21:38:00-08:00	34.555053	-120.609668	0		265
2024-03-06T21:39:00-08:00	34.555051	-120.609672	0		267
2024-03-06T21:40:00-08:00	34.555073	-120.609653	0		266
2024-03-06T21:41:00-08:00	34.555068	-120.609657	0		266
2024-03-06T21:42:00-08:00	34.555056	-120.609672	0.1	245.10000	266
2024-03-06T21:43:00-08:00	34.55506	-120.60967	0		264
2024-03-06T21:44:00-08:00	34.555066	-120.609663	0		266
2024-03-06T21:45:00-08:00	34.555061	-120.609667	0		265
2024-03-06T21:46:00-08:00	34.555061	-120.609668	0		266
2024-03-06T21:47:00-08:00	34.555053	-120.609673	0		265
2024-03-06T21:48:00-08:00	34.55506	-120.609672	0		265
2024-03-06T21:49:00-08:00	34.55505	-120.609675	0		266
2024-03-06T21:50:00-08:00	34.55506	-120.609675	0		265
2024-03-06T21:51:00-08:00	34.555056	-120.609675	0		265
2024-03-06T21:52:00-08:00	34.55506	-120.609672	0		265
2024-03-06T21:53:00-08:00	34.55506	-120.60968	0		264
2024-03-06T21:54:00-08:00	34.555056	-120.609677	0		266

2024-03-06T21:55:00-08:00	34.55506	-120.609675	0		264
2024-03-06T21:56:00-08:00	34.55507	-120.609675	0		265
2024-03-06T21:57:00-08:00	34.55506	-120.609677	0		266
2024-03-06T21:58:00-08:00	34.55506	-120.609678	0		265
2024-03-06T21:59:00-08:00	34.555056	-120.609673	0		266
2024-03-06T22:00:00-08:00	34.555058	-120.609675	0		266
2024-03-06T22:01:00-08:00	34.555051	-120.609678	0		265
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2024-03-06T22:03:00-08:00	34.555046	-120.609673	0		266
2024-03-06T22:04:00-08:00	34.55506	-120.609682	0		267
2024-03-06T22:05:00-08:00	34.55508	-120.60969	0		268
2024-03-06T22:06:00-08:00	34.555076	-120.609697	0		267
2024-03-06T22:07:00-08:00	34.55508	-120.609688	0		268
2024-03-06T22:08:00-08:00	34.55507	-120.609697	0		269
2024-03-06T22:09:00-08:00	34.555076	-120.609697	0		268
2024-03-06T22:10:00-08:00	34.555066	-120.6097	0		267
2024-03-06T22:11:00-08:00	34.555071	-120.609695	0		267
2024-03-06T22:12:00-08:00	34.55507	-120.609685	0		267
2024-03-06T22:13:00-08:00	34.55507	-120.609687	0		267
2024-03-06T22:14:00-08:00	34.555063	-120.609687	0		267
2024-03-06T22:15:00-08:00	34.555063	-120.609682	0		266
2024-03-06T22:16:00-08:00	34.555058	-120.609678	0		266
2024-03-06T22:17:00-08:00	34.555056	-120.609673	0		265
2024-03-06T22:18:00-08:00	34.555061	-120.609673	0.1	247.4	266
2024-03-06T22:19:00-08:00	34.55506	-120.609675	0		267
2024-03-06T22:20:00-08:00	34.555053	-120.609675	0		266
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2024-03-06T22:22:00-08:00	34.55504	-120.609663	0		266
2024-03-06T22:23:00-08:00	34.55505	-120.60968	0		265
2024-03-06T22:24:00-08:00	34.555043	-120.60968	0		266
2024-03-06T22:25:00-08:00	34.555043	-120.609673	0		266
2024-03-06T22:26:00-08:00	34.555046	-120.60968	0.1	244.9	266
2024-03-06T22:27:00-08:00	34.555048	-120.609682	0		266
2024-03-06T22:28:00-08:00	34.55505	-120.609677	0		266
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2024-03-06T22:30:00-08:00	34.555046	-120.609677	0.1	270.6	267
2024-03-06T22:31:00-08:00	34.555051	-120.609673	0		266
2024-03-06T22:32:00-08:00	34.555053	-120.609677	0		267
2024-03-06T22:33:00-08:00	34.555051	-120.609675	0		266
2024-03-06T22:34:00-08:00	34.555056	-120.609685	0.1	251.3	268
2024-03-06T22:35:00-08:00	34.555053	-120.609682	0		266
2024-03-06T22:36:00-08:00	34.555053	-120.609677	0		267
2024-03-06T22:37:00-08:00	34.55505	-120.60968	0		267
2024-03-06T22:38:00-08:00	34.55505	-120.60969	0		265
2024-03-06T22:39:00-08:00	34.55505	-120.609685	0		267
2024-03-06T22:40:00-08:00	34.555058	-120.609687	0		267
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2024-03-06T22:42:00-08:00	34.555051(	-120.609672	0.1	281.40000	267
2024-03-06T22:43:00-08:00	34.555048:	-120.609673	0.1	271.2	267
2024-03-06T22:44:00-08:00	34.555051(	-120.60967	0		265
2024-03-06T22:45:00-08:00	34.55505	-120.60967	0		266
2024-03-06T22:46:00-08:00	34.555046(	-120.609672	0		268
2024-03-06T22:47:00-08:00	34.55506	-120.60968	0		267
2024-03-06T22:48:00-08:00	34.555058:	-120.609678	0		267
2024-03-06T22:49:00-08:00	34.55505	-120.609673	0		266
2024-03-06T22:50:00-08:00	34.55505	-120.609673	0		267
2024-03-06T22:51:00-08:00	34.555053:	-120.60967	0		266
2024-03-06T22:52:00-08:00	34.55505	-120.609673	0		266
2024-03-06T22:53:00-08:00	34.555051(	-120.609672	0		268
2024-03-06T22:54:00-08:00	34.55505	-120.609673	0		266
2024-03-06T22:55:00-08:00	34.555053:	-120.609675	0		266
2024-03-06T22:56:00-08:00	34.555056(	-120.60968	0		267
2024-03-06T22:57:00-08:00	34.55506	-120.609687	0		267
2024-03-06T22:58:00-08:00	34.555056(	-120.609685	0		268
2024-03-06T22:59:00-08:00	34.55506	-120.609683	0		266
2024-03-06T23:00:00-08:00	34.555046(	-120.609685	0		267
2024-03-06T23:01:00-08:00	34.555053:	-120.609683	0		268
2024-03-06T23:02:00-08:00	34.555056(	-120.609687	0		267
2024-03-06T23:03:00-08:00	34.555053:	-120.609682	0		267
2024-03-06T23:04:00-08:00	34.55505	-120.609682	0		267
2024-03-06T23:05:00-08:00	34.555051(	-120.60968	0		268
2024-03-06T23:06:00-08:00	34.555058:	-120.609682	0		268
2024-03-06T23:07:00-08:00	34.555053:	-120.60969	0		267
2024-03-06T23:08:00-08:00	34.55506	-120.609682	0		268
2024-03-06T23:09:00-08:00	34.55505	-120.609687	0		267
2024-03-06T23:10:00-08:00	34.555053:	-120.609678	0		267
2024-03-06T23:11:00-08:00	34.55506	-120.60969	0		266
2024-03-06T23:12:00-08:00	34.555058:	-120.609687	0		267
2024-03-06T23:13:00-08:00	34.555048:	-120.609685	0		265
2024-03-06T23:14:00-08:00	34.555051(	-120.609683	0		267
2024-03-06T23:15:00-08:00	34.555048:	-120.60968	0		266
2024-03-06T23:16:00-08:00	34.555053:	-120.609678	0		266
2024-03-06T23:17:00-08:00	34.555051(	-120.609678	0		266
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2024-03-06T23:19:00-08:00	34.555053:	-120.60968	0.1	271.2	265
2024-03-06T23:20:00-08:00	34.555051(	-120.609685	0		266
2024-03-06T23:21:00-08:00	34.55505	-120.60968	0.1	305.1	265
2024-03-06T23:22:00-08:00	34.55505	-120.609673	0		267
2024-03-06T23:23:00-08:00	34.555056(	-120.609682	0		265
2024-03-06T23:24:00-08:00	34.555058:	-120.609675	0		266
2024-03-06T23:25:00-08:00	34.555061(	-120.609678	0		267
2024-03-06T23:26:00-08:00	34.555053:	-120.609677	0		266
2024-03-06T23:27:00-08:00	34.55506	-120.60967	0		267
2024-03-06T23:28:00-08:00	34.55506	-120.609675	0		267

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2024-03-06T23:31:00-08:00	34.555056(	-120.609673	0		267
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2024-03-06T23:36:00-08:00	34.555051(	-120.609675	0		268
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2024-03-06T23:38:00-08:00	34.555056(	-120.609675	0.1	194.8	267
2024-03-06T23:39:00-08:00	34.55506	-120.609677	0		267
2024-03-06T23:40:00-08:00	34.555051(	-120.609678	0		266
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2024-03-06T23:42:00-08:00	34.55506	-120.609677	0		268
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2024-03-06T23:45:00-08:00	34.555051(	-120.609673	0		267
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2024-03-06T23:47:00-08:00	34.55505	-120.609677	0		268
2024-03-06T23:48:00-08:00	34.55505	-120.609688	0		267
2024-03-06T23:49:00-08:00	34.555043:	-120.60969	0		267
2024-03-06T23:50:00-08:00	34.555056(	-120.609672	0		267
2024-03-06T23:51:00-08:00	34.55506	-120.609667	0		267
2024-03-06T23:52:00-08:00	34.555058:	-120.609668	0		268
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2024-03-06T23:54:00-08:00	34.555056(	-120.60967	0		267
2024-03-06T23:55:00-08:00	34.555043:	-120.609692	0		268
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2024-03-06T23:57:00-08:00	34.55505	-120.609683	0		267
2024-03-06T23:58:00-08:00	34.55505	-120.609683	0		269
2024-03-06T23:59:00-08:00	34.555046(	-120.609687	0		269
2024-03-07T00:00:00-08:00	34.55505	-120.609682	0		269
2024-03-07T00:01:00-08:00	34.555053:	-120.609673	0		268
2024-03-07T00:02:00-08:00	34.555048:	-120.609685	0		267
2024-03-07T00:03:00-08:00	34.55505	-120.609685	0		268
2024-03-07T00:04:00-08:00	34.55505	-120.609685	0		268
2024-03-07T00:05:00-08:00	34.555048:	-120.609682	0		267
2024-03-07T00:06:00-08:00	34.55505	-120.609678	0		267
2024-03-07T00:07:00-08:00	34.55504	-120.609693	0		268
2024-03-07T00:08:00-08:00	34.555043:	-120.609688	0		267
2024-03-07T00:09:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T00:10:00-08:00	34.555051(	-120.609678	0		268
2024-03-07T00:11:00-08:00	34.55505	-120.609682	0		267
2024-03-07T00:12:00-08:00	34.555043:	-120.609688	0		268
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2024-03-07T00:15:00-08:00	34.55506	-120.609675	0		267

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2024-03-07T00:17:00-08:00	34.555058	-120.60968	0		268
2024-03-07T00:18:00-08:00	34.55506	-120.609682	0		267
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2024-03-07T00:22:00-08:00	34.55506	-120.609677	0		268
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2024-03-07T00:26:00-08:00	34.55506	-120.609672	0		267
2024-03-07T00:27:00-08:00	34.55506	-120.609668	0		268
2024-03-07T00:28:00-08:00	34.55506	-120.609673	0		268
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2024-03-07T00:36:00-08:00	34.55506	-120.609672	0		268
2024-03-07T00:37:00-08:00	34.555053	-120.609678	0		266
2024-03-07T00:38:00-08:00	34.55507	-120.60967	0		267
2024-03-07T00:39:00-08:00	34.555058	-120.609688	0		268
2024-03-07T00:40:00-08:00	34.55505	-120.609698	0		268
2024-03-07T00:41:00-08:00	34.555066	-120.609687	0		268
2024-03-07T00:42:00-08:00	34.555056	-120.609687	0		268
2024-03-07T00:43:00-08:00	34.55506	-120.60969	0.1	229.20000	269
2024-03-07T00:44:00-08:00	34.55506	-120.609687	0.1	237.5	268
2024-03-07T00:45:00-08:00	34.555051	-120.609685	0		268
2024-03-07T00:46:00-08:00	34.555061	-120.609678	0		268
2024-03-07T00:47:00-08:00	34.555056	-120.609685	0		266
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2024-03-07T00:49:00-08:00	34.55507	-120.609675	0.1	165.3	267
2024-03-07T00:50:00-08:00	34.55506	-120.60967	0		265
2024-03-07T00:51:00-08:00	34.555058	-120.609675	0		266
2024-03-07T00:52:00-08:00	34.555051	-120.609677	0		265
2024-03-07T00:53:00-08:00	34.555051	-120.609672	0		266
2024-03-07T00:54:00-08:00	34.555063	-120.609672	0		266
2024-03-07T00:55:00-08:00	34.555051	-120.60968	0.1	263.7	265
2024-03-07T00:56:00-08:00	34.55505	-120.609677	0		265
2024-03-07T00:57:00-08:00	34.55506	-120.60967	0		266
2024-03-07T00:58:00-08:00	34.55504	-120.609693	0.1	192.9	266
2024-03-07T00:59:00-08:00	34.55507	-120.609673	0		265
2024-03-07T01:00:00-08:00	34.55506	-120.609675	0		266
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2024-03-07T01:03:00-08:00	34.555056(	-120.609675	0.1	228.9	266
2024-03-07T01:04:00-08:00	34.555063:	-120.609672	0		266
2024-03-07T01:05:00-08:00	34.55506	-120.60967	0		265
2024-03-07T01:06:00-08:00	34.555051(	-120.609675	0		267
2024-03-07T01:07:00-08:00	34.55506	-120.609678	0		266
2024-03-07T01:08:00-08:00	34.555051(	-120.609678	0		266
2024-03-07T01:09:00-08:00	34.55505	-120.609673	0		267
2024-03-07T01:10:00-08:00	34.555051(	-120.609678	0		267
2024-03-07T01:11:00-08:00	34.555053:	-120.609677	0		268
2024-03-07T01:12:00-08:00	34.555053:	-120.609678	0		267
2024-03-07T01:13:00-08:00	34.55506	-120.609673	0		268
2024-03-07T01:14:00-08:00	34.555056(	-120.609678	0		267
2024-03-07T01:15:00-08:00	34.55505	-120.609678	0		268
2024-03-07T01:16:00-08:00	34.555051(	-120.609678	0.1	262.3	267
2024-03-07T01:17:00-08:00	34.555058:	-120.609675	0.1	234.20000	267
2024-03-07T01:18:00-08:00	34.55506	-120.609677	0		267
2024-03-07T01:19:00-08:00	34.55507	-120.609678	0		267
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2024-03-07T01:24:00-08:00	34.55506	-120.609677	0		269
2024-03-07T01:25:00-08:00	34.55506	-120.609672	0		269
2024-03-07T01:26:00-08:00	34.555053:	-120.609673	0		268
2024-03-07T01:27:00-08:00	34.555053:	-120.609675	0		268
2024-03-07T01:28:00-08:00	34.555051(	-120.60968	0.1	278.40000	269
2024-03-07T01:29:00-08:00	34.55506	-120.609677	0		268
2024-03-07T01:30:00-08:00	34.555063:	-120.609677	0		267
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2024-03-07T01:33:00-08:00	34.555061(	-120.60968	0.1	224.5	266
2024-03-07T01:34:00-08:00	34.555091(	-120.609698	0		266
2024-03-07T01:35:00-08:00	34.555073:	-120.609687	0		268
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2024-03-07T01:39:00-08:00	34.555076(	-120.609682	0		267
2024-03-07T01:40:00-08:00	34.555061(	-120.609675	0		267
2024-03-07T01:41:00-08:00	34.555061(	-120.609675	0		266
2024-03-07T01:42:00-08:00	34.555068:	-120.609677	0		267
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2024-03-07T01:45:00-08:00	34.555061(	-120.609677	0		268
2024-03-07T01:46:00-08:00	34.55506	-120.609673	0		267
2024-03-07T01:47:00-08:00	34.555058:	-120.609677	0		268
2024-03-07T01:48:00-08:00	34.555056(	-120.609682	0		266
2024-03-07T01:49:00-08:00	34.555056(	-120.609682	0		268

2024-03-07T01:50:00-08:00	34.55506	-120.609685	0		266
2024-03-07T01:51:00-08:00	34.555061(	-120.609682	0		268
2024-03-07T01:52:00-08:00	34.55507	-120.609675	0		267
2024-03-07T01:53:00-08:00	34.555063:	-120.609668	0		266
2024-03-07T01:54:00-08:00	34.55507	-120.609672	0.1	297.7	267
2024-03-07T01:55:00-08:00	34.55506	-120.609677	0.1	302.3	266
2024-03-07T01:56:00-08:00	34.555053:	-120.609675	0		266
2024-03-07T01:57:00-08:00	34.555053:	-120.609677	0		266
2024-03-07T01:58:00-08:00	34.55506	-120.609678	0		267
2024-03-07T01:59:00-08:00	34.555058:	-120.609682	0		268
2024-03-07T02:00:00-08:00	34.55506	-120.609667	0		266
2024-03-07T02:01:00-08:00	34.555061(	-120.609677	0		266
2024-03-07T02:02:00-08:00	34.55506	-120.609667	0		267
2024-03-07T02:03:00-08:00	34.555056(	-120.609673	0		266
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2024-03-07T02:06:00-08:00	34.555058:	-120.60968	0		265
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2024-03-07T02:08:00-08:00	34.555061(	-120.60968	0		266
2024-03-07T02:09:00-08:00	34.55506	-120.609683	0		267
2024-03-07T02:10:00-08:00	34.55506	-120.609687	0		266
2024-03-07T02:11:00-08:00	34.55506	-120.609682	0		266
2024-03-07T02:12:00-08:00	34.55505	-120.609675	0		267
2024-03-07T02:13:00-08:00	34.55506	-120.609678	0		266
2024-03-07T02:14:00-08:00	34.555053:	-120.609682	0		266
2024-03-07T02:15:00-08:00	34.55505	-120.609683	0		266
2024-03-07T02:16:00-08:00	34.555053:	-120.609687	0		267
2024-03-07T02:17:00-08:00	34.555051(	-120.609678	0		267
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2024-03-07T02:19:00-08:00	34.555056(	-120.609675	0		267
2024-03-07T02:20:00-08:00	34.55506	-120.609677	0		266
2024-03-07T02:21:00-08:00	34.555053:	-120.609675	0		267
2024-03-07T02:22:00-08:00	34.555053:	-120.609675	0		265
2024-03-07T02:23:00-08:00	34.55506	-120.609677	0		267
2024-03-07T02:24:00-08:00	34.55506	-120.609673	0		265
2024-03-07T02:25:00-08:00	34.555053:	-120.60968	0		266
2024-03-07T02:26:00-08:00	34.555053:	-120.609675	0		266
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2024-03-07T02:28:00-08:00	34.555056(	-120.609675	0		266
2024-03-07T02:29:00-08:00	34.55506	-120.609675	0		265
2024-03-07T02:30:00-08:00	34.555053:	-120.609672	0		265
2024-03-07T02:31:00-08:00	34.555053:	-120.60967	0		267
2024-03-07T02:32:00-08:00	34.555051(	-120.609673	0		266
2024-03-07T02:33:00-08:00	34.555053:	-120.609673	0		266
2024-03-07T02:34:00-08:00	34.555051(	-120.609672	0		264
2024-03-07T02:35:00-08:00	34.555051(	-120.609673	0		267
2024-03-07T02:36:00-08:00	34.555056(	-120.609677	0		265

2024-03-07T02:37:00-08:00	34.55506	-120.609678	0		265
2024-03-07T02:38:00-08:00	34.555056	-120.609673	0		267
2024-03-07T02:39:00-08:00	34.555056	-120.609675	0		266
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2024-03-07T02:41:00-08:00	34.55506	-120.609675	0		265
2024-03-07T02:42:00-08:00	34.55506	-120.60968	0		268
2024-03-07T02:43:00-08:00	34.555053	-120.609673	0		267
2024-03-07T02:44:00-08:00	34.555048	-120.609668	0		267
2024-03-07T02:45:00-08:00	34.555041	-120.609663	0		268
2024-03-07T02:46:00-08:00	34.555061	-120.609688	0		267
2024-03-07T02:47:00-08:00	34.555056	-120.60968	0		268
2024-03-07T02:48:00-08:00	34.555053	-120.609673	0		268
2024-03-07T02:49:00-08:00	34.555053	-120.609675	0		266
2024-03-07T02:50:00-08:00	34.555048	-120.60967	0		267
2024-03-07T02:51:00-08:00	34.55505	-120.60967	0		268
2024-03-07T02:52:00-08:00	34.555053	-120.609673	0		267
2024-03-07T02:53:00-08:00	34.555058	-120.609677	0		268
2024-03-07T02:54:00-08:00	34.555058	-120.609678	0		268
2024-03-07T02:55:00-08:00	34.555056	-120.60968	0		267
2024-03-07T02:56:00-08:00	34.555046	-120.609667	0		267
2024-03-07T02:57:00-08:00	34.55506	-120.609675	0		269
2024-03-07T02:58:00-08:00	34.555058	-120.60968	0		267
2024-03-07T02:59:00-08:00	34.555056	-120.609677	0		269
2024-03-07T03:00:00-08:00	34.555053	-120.609677	0		266
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2024-03-07T03:02:00-08:00	34.555046	-120.609662	0		268
2024-03-07T03:03:00-08:00	34.555056	-120.609672	0		267
2024-03-07T03:04:00-08:00	34.555053	-120.609675	0		268
2024-03-07T03:05:00-08:00	34.555051	-120.609678	0		267
2024-03-07T03:06:00-08:00	34.555051	-120.609675	0		268
2024-03-07T03:07:00-08:00	34.55506	-120.609673	0		268
2024-03-07T03:08:00-08:00	34.55507	-120.609673	0		268
2024-03-07T03:09:00-08:00	34.555066	-120.609683	0		267
2024-03-07T03:10:00-08:00	34.555056	-120.609678	0		268
2024-03-07T03:11:00-08:00	34.555063	-120.609678	0		268
2024-03-07T03:12:00-08:00	34.555068	-120.609677	0		267
2024-03-07T03:13:00-08:00	34.555056	-120.609673	0		268
2024-03-07T03:14:00-08:00	34.555063	-120.609675	0		268
2024-03-07T03:15:00-08:00	34.55506	-120.609673	0		266
2024-03-07T03:16:00-08:00	34.55506	-120.609672	0		267
2024-03-07T03:17:00-08:00	34.555061	-120.60967	0.1	286	267
2024-03-07T03:18:00-08:00	34.555066	-120.60967	0		267
2024-03-07T03:19:00-08:00	34.555066	-120.609673	0		267
2024-03-07T03:20:00-08:00	34.555056	-120.609675	0		265
2024-03-07T03:21:00-08:00	34.55506	-120.609677	0		265
2024-03-07T03:22:00-08:00	34.55506	-120.609677	0		265
2024-03-07T03:23:00-08:00	34.555056	-120.609678	0		267

2024-03-07T03:24:00-08:00	34.55506	-120.609678	0		267
2024-03-07T03:25:00-08:00	34.555058	-120.609677	0		266
2024-03-07T03:26:00-08:00	34.55506	-120.609678	0		266
2024-03-07T03:27:00-08:00	34.55506	-120.609673	0		267
2024-03-07T03:28:00-08:00	34.555053	-120.60967	0		265
2024-03-07T03:29:00-08:00	34.555056	-120.609667	0		265
2024-03-07T03:30:00-08:00	34.555053	-120.60967	0		267
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2024-03-07T03:32:00-08:00	34.555058	-120.609667	0		265
2024-03-07T03:33:00-08:00	34.555063	-120.609662	0		265
2024-03-07T03:34:00-08:00	34.555058	-120.60967	0		265
2024-03-07T03:35:00-08:00	34.555058	-120.609667	0		265
2024-03-07T03:36:00-08:00	34.555056	-120.609668	0		266
2024-03-07T03:37:00-08:00	34.55506	-120.609672	0		265
2024-03-07T03:38:00-08:00	34.555058	-120.609672	0		264
2024-03-07T03:39:00-08:00	34.555056	-120.609673	0		267
2024-03-07T03:40:00-08:00	34.555056	-120.609672	0		265
2024-03-07T03:41:00-08:00	34.555056	-120.609672	0		266
2024-03-07T03:42:00-08:00	34.555058	-120.60967	0		266
2024-03-07T03:43:00-08:00	34.555046	-120.609647	0		266
2024-03-07T03:44:00-08:00	34.55506	-120.609662	0		266
2024-03-07T03:45:00-08:00	34.55506	-120.609665	0		266
2024-03-07T03:46:00-08:00	34.555053	-120.609667	0		267
2024-03-07T03:47:00-08:00	34.55506	-120.609667	0		266
2024-03-07T03:48:00-08:00	34.555058	-120.609667	0		266
2024-03-07T03:49:00-08:00	34.555061	-120.609663	0		266
2024-03-07T03:50:00-08:00	34.55506	-120.609665	0		265
2024-03-07T03:51:00-08:00	34.55506	-120.609667	0.1	242.8	268
2024-03-07T03:52:00-08:00	34.555063	-120.609663	0		267
2024-03-07T03:53:00-08:00	34.555063	-120.609667	0		265
2024-03-07T03:54:00-08:00	34.55507	-120.609663	0		266
2024-03-07T03:55:00-08:00	34.555051	-120.609663	0		267
2024-03-07T03:56:00-08:00	34.555053	-120.609668	0		267
2024-03-07T03:57:00-08:00	34.55506	-120.609672	0		267
2024-03-07T03:58:00-08:00	34.555051	-120.609673	0.1	271.5	264
2024-03-07T03:59:00-08:00	34.555051	-120.609673	0		267
2024-03-07T04:00:00-08:00	34.555058	-120.609673	0		268
2024-03-07T04:01:00-08:00	34.555058	-120.609673	0		266
2024-03-07T04:02:00-08:00	34.55506	-120.609673	0		268
2024-03-07T04:03:00-08:00	34.555053	-120.609675	0		268
2024-03-07T04:04:00-08:00	34.555051	-120.609673	0		267
2024-03-07T04:05:00-08:00	34.555053	-120.60967	0		269
2024-03-07T04:06:00-08:00	34.55505	-120.609667	0		268
2024-03-07T04:07:00-08:00	34.555053	-120.609667	0		267
2024-03-07T04:08:00-08:00	34.555056	-120.609672	0.1	254.3	268
2024-03-07T04:09:00-08:00	34.555058	-120.609673	0		267
2024-03-07T04:10:00-08:00	34.555056	-120.609675	0		267

2024-03-07T04:11:00-08:00	34.555051(	-120.609675	0		268
2024-03-07T04:12:00-08:00	34.555053:	-120.609677	0		267
2024-03-07T04:13:00-08:00	34.555051(	-120.609677	0		267
2024-03-07T04:14:00-08:00	34.555048:	-120.609675	0		267
2024-03-07T04:15:00-08:00	34.555048:	-120.609675	0		268
2024-03-07T04:16:00-08:00	34.55506	-120.609677	0		267
2024-03-07T04:17:00-08:00	34.55506	-120.60968	0		267
2024-03-07T04:18:00-08:00	34.555051(	-120.609675	0		268
2024-03-07T04:19:00-08:00	34.555053:	-120.609675	0		266
2024-03-07T04:20:00-08:00	34.55505	-120.609675	0		268
2024-03-07T04:21:00-08:00	34.555053:	-120.609673	0		268
2024-03-07T04:22:00-08:00	34.55506	-120.609677	0		268
2024-03-07T04:23:00-08:00	34.555053:	-120.609672	0		267
2024-03-07T04:24:00-08:00	34.555048:	-120.609662	0.1	146	270
2024-03-07T04:25:00-08:00	34.55505	-120.60967	0		267
2024-03-07T04:26:00-08:00	34.555048:	-120.609672	0		267
2024-03-07T04:27:00-08:00	34.555046(	-120.609663	0		267
2024-03-07T04:28:00-08:00	34.555048:	-120.609667	0		267
2024-03-07T04:29:00-08:00	34.555046(	-120.609667	0		267
2024-03-07T04:30:00-08:00	34.555046(	-120.609667	0		266
2024-03-07T04:31:00-08:00	34.555051(	-120.609667	0		268
2024-03-07T04:32:00-08:00	34.555056(	-120.609668	0		267
2024-03-07T04:33:00-08:00	34.555058:	-120.609672	0		266
2024-03-07T04:34:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T04:35:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T04:36:00-08:00	34.55506	-120.609675	0		266
2024-03-07T04:37:00-08:00	34.555053:	-120.609677	0		266
2024-03-07T04:38:00-08:00	34.55506	-120.609673	0		266
2024-03-07T04:39:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T04:40:00-08:00	34.555056(	-120.609673	0		267
2024-03-07T04:41:00-08:00	34.555056(	-120.60967	0.1	296.8	265
2024-03-07T04:42:00-08:00	34.555056(	-120.609672	0		267
2024-03-07T04:43:00-08:00	34.555053:	-120.609668	0		267
2024-03-07T04:44:00-08:00	34.55506	-120.609673	0		266
2024-03-07T04:45:00-08:00	34.55506	-120.609672	0		268
2024-03-07T04:46:00-08:00	34.55506	-120.609677	0.1	267.3	266
2024-03-07T04:47:00-08:00	34.555056(	-120.609672	0		267
2024-03-07T04:48:00-08:00	34.55506	-120.609668	0		268
2024-03-07T04:49:00-08:00	34.55506	-120.609672	0.1	342.8	267
2024-03-07T04:50:00-08:00	34.555056(	-120.609675	0.1	290.40000	267
2024-03-07T04:51:00-08:00	34.555058:	-120.609672	0		267
2024-03-07T04:52:00-08:00	34.55506	-120.609675	0		267
2024-03-07T04:53:00-08:00	34.555053:	-120.60967	0		268
2024-03-07T04:54:00-08:00	34.555053:	-120.609673	0		267
2024-03-07T04:55:00-08:00	34.555053:	-120.609675	0		269
2024-03-07T04:56:00-08:00	34.55506	-120.609672	0		268
2024-03-07T04:57:00-08:00	34.55506	-120.609683	0		268

2024-03-07T04:58:00-08:00	34.555058	-120.609682	0		268
2024-03-07T04:59:00-08:00	34.555058	-120.60967	0.1	286.6	267
2024-03-07T05:00:00-08:00	34.555056	-120.609673	0		268
2024-03-07T05:01:00-08:00	34.55506	-120.60967	0.1	348.7000	266
2024-03-07T05:02:00-08:00	34.55506	-120.60967	0		270
2024-03-07T05:03:00-08:00	34.555056	-120.609675	0		269
2024-03-07T05:04:00-08:00	34.55506	-120.609673	0		268
2024-03-07T05:05:00-08:00	34.555056	-120.60967	0.1	278.6	268
2024-03-07T05:06:00-08:00	34.555051	-120.609667	0		266
2024-03-07T05:07:00-08:00	34.55506	-120.609665	0		269
2024-03-07T05:08:00-08:00	34.555051	-120.609667	0.1	217.2000	268
2024-03-07T05:09:00-08:00	34.55505	-120.60967	0		268
2024-03-07T05:10:00-08:00	34.555063	-120.609685	0		268
2024-03-07T05:11:00-08:00	34.555061	-120.609683	0		268
2024-03-07T05:12:00-08:00	34.555058	-120.609682	0		267
2024-03-07T05:13:00-08:00	34.55506	-120.609678	0		267
2024-03-07T05:14:00-08:00	34.555058	-120.609675	0		268
2024-03-07T05:15:00-08:00	34.55506	-120.609672	0		268
2024-03-07T05:16:00-08:00	34.555056	-120.60967	0.1	247.9	268
2024-03-07T05:17:00-08:00	34.55506	-120.60967	0		267
2024-03-07T05:18:00-08:00	34.555053	-120.609668	0		266
2024-03-07T05:19:00-08:00	34.55505	-120.60967	0		269
2024-03-07T05:20:00-08:00	34.555051	-120.609672	0		266
2024-03-07T05:21:00-08:00	34.555053	-120.609668	0		267
2024-03-07T05:22:00-08:00	34.555056	-120.609672	0		268
2024-03-07T05:23:00-08:00	34.555053	-120.609677	0		266
2024-03-07T05:24:00-08:00	34.555051	-120.609675	0		268
2024-03-07T05:25:00-08:00	34.555051	-120.609678	0		268
2024-03-07T05:26:00-08:00	34.555056	-120.609682	0		267
2024-03-07T05:27:00-08:00	34.555051	-120.609675	0		267
2024-03-07T05:28:00-08:00	34.55506	-120.60969	0		268
2024-03-07T05:29:00-08:00	34.55506	-120.609698	0.1	252.2000	267
2024-03-07T05:30:00-08:00	34.55507	-120.609698	0		268
2024-03-07T05:31:00-08:00	34.55507	-120.609698	0		267
2024-03-07T05:32:00-08:00	34.555056	-120.609672	0		268
2024-03-07T05:33:00-08:00	34.555061	-120.609682	0		267
2024-03-07T05:34:00-08:00	34.55506	-120.60969	0		268
2024-03-07T05:35:00-08:00	34.55507	-120.609695	0		266
2024-03-07T05:36:00-08:00	34.555066	-120.609705	0.1	210.8	268
2024-03-07T05:37:00-08:00	34.555056	-120.609683	0		267
2024-03-07T05:38:00-08:00	34.555053	-120.609678	0		267
2024-03-07T05:39:00-08:00	34.555058	-120.609697	0		267
2024-03-07T05:40:00-08:00	34.55508	-120.609702	0		265
2024-03-07T05:41:00-08:00	34.555058	-120.609687	0		268
2024-03-07T05:42:00-08:00	34.55506	-120.609685	0		268
2024-03-07T05:43:00-08:00	34.555058	-120.609688	0		267
2024-03-07T05:44:00-08:00	34.55506	-120.609685	0		268

2024-03-07T05:45:00-08:00	34.555056(	-120.60968	0		268
2024-03-07T05:46:00-08:00	34.555058:	-120.609682	0		268
2024-03-07T05:47:00-08:00	34.55506	-120.609687	0.1	46.5	266
2024-03-07T05:48:00-08:00	34.555056(	-120.609697	0		265
2024-03-07T05:49:00-08:00	34.555058:	-120.609685	0		268
2024-03-07T05:50:00-08:00	34.55506	-120.609685	0		268
2024-03-07T05:51:00-08:00	34.555061(	-120.609692	0		267
2024-03-07T05:52:00-08:00	34.55506	-120.609693	0.1	305.1	265
2024-03-07T05:53:00-08:00	34.55505	-120.609693	0		269
2024-03-07T05:54:00-08:00	34.555058:	-120.609692	0		265
2024-03-07T05:55:00-08:00	34.555046(	-120.609683	0		269
2024-03-07T05:56:00-08:00	34.555053:	-120.609677	0		266
2024-03-07T05:57:00-08:00	34.555051(	-120.609673	0		268
2024-03-07T05:58:00-08:00	34.555051(	-120.609673	0		267
2024-03-07T05:59:00-08:00	34.555061(	-120.609672	0		268
2024-03-07T06:00:00-08:00	34.55505	-120.609663	0		267
2024-03-07T06:01:00-08:00	34.55506	-120.609667	0		267
2024-03-07T06:02:00-08:00	34.555051(	-120.609652	0		267
2024-03-07T06:03:00-08:00	34.55505	-120.609655	0		269
2024-03-07T06:04:00-08:00	34.55506	-120.609668	0		268
2024-03-07T06:05:00-08:00	34.55506	-120.609675	0		270
2024-03-07T06:06:00-08:00	34.55505	-120.609672	0		267
2024-03-07T06:07:00-08:00	34.555051(	-120.609672	0		269
2024-03-07T06:08:00-08:00	34.55505	-120.609667	0		268
2024-03-07T06:09:00-08:00	34.555058:	-120.60968	0		267
2024-03-07T06:10:00-08:00	34.555073:	-120.609683	0		270
2024-03-07T06:11:00-08:00	34.55507	-120.60968	0		268
2024-03-07T06:12:00-08:00	34.55505	-120.609668	0		269
2024-03-07T06:13:00-08:00	34.55506	-120.60967	0.1	253.5	268
2024-03-07T06:14:00-08:00	34.555056(	-120.60967	0		268
2024-03-07T06:15:00-08:00	34.555056(	-120.60967	0		267
2024-03-07T06:16:00-08:00	34.55506	-120.609668	0		267
2024-03-07T06:17:00-08:00	34.555056(	-120.609673	0		268
2024-03-07T06:18:00-08:00	34.55505	-120.609672	0		267
2024-03-07T06:19:00-08:00	34.555063:	-120.609668	0		267
2024-03-07T06:20:00-08:00	34.555063:	-120.609665	0		268
2024-03-07T06:21:00-08:00	34.555056(	-120.609668	0		268
2024-03-07T06:22:00-08:00	34.555053:	-120.60967	0		267
2024-03-07T06:23:00-08:00	34.55506	-120.609668	0		265
2024-03-07T06:24:00-08:00	34.55505	-120.609668	0		267
2024-03-07T06:25:00-08:00	34.555048:	-120.609673	0		266
2024-03-07T06:26:00-08:00	34.55505	-120.609677	0		265
2024-03-07T06:27:00-08:00	34.55506	-120.609682	0		266
2024-03-07T06:28:00-08:00	34.555053:	-120.609675	0		266
2024-03-07T06:29:00-08:00	34.55507	-120.609665	0		266
2024-03-07T06:30:00-08:00	34.55508	-120.609675	0		267
2024-03-07T06:31:00-08:00	34.555066(	-120.609677	0.1	263.90000	265

2024-03-07T06:32:00-08:00	34.555096(	-120.60967	0		266
2024-03-07T06:33:00-08:00	34.555091(	-120.60967	0		264
2024-03-07T06:34:00-08:00	34.555086(	-120.60967	0		268
2024-03-07T06:35:00-08:00	34.555078:	-120.609667	0		266
2024-03-07T06:36:00-08:00	34.555086(	-120.609675	0		267
2024-03-07T06:37:00-08:00	34.555096(	-120.609672	0		268
2024-03-07T06:38:00-08:00	34.555073:	-120.609672	0.1	235	266
2024-03-07T06:39:00-08:00	34.555071(	-120.60967	0.1	167.3	268
2024-03-07T06:40:00-08:00	34.555066(	-120.609672	0		267
2024-03-07T06:41:00-08:00	34.55508	-120.609667	0.1	168.10000	268
2024-03-07T06:42:00-08:00	34.555068:	-120.609673	0		264
2024-03-07T06:43:00-08:00	34.55507	-120.609668	0		268
2024-03-07T06:44:00-08:00	34.555061(	-120.60967	0.1	175	265
2024-03-07T06:45:00-08:00	34.555063:	-120.60967	0		267
2024-03-07T06:46:00-08:00	34.55507	-120.609668	0		268
2024-03-07T06:47:00-08:00	34.555061(	-120.609677	0		266
2024-03-07T06:48:00-08:00	34.555058:	-120.609673	0		268
2024-03-07T06:49:00-08:00	34.55505	-120.609675	0		267
2024-03-07T06:50:00-08:00	34.55505	-120.609677	0		266
2024-03-07T06:51:00-08:00	34.55505	-120.609677	0		267
2024-03-07T06:52:00-08:00	34.555048:	-120.609672	0		266
2024-03-07T06:53:00-08:00	34.555046(	-120.609675	0		268
2024-03-07T06:54:00-08:00	34.55505	-120.609675	0		266
2024-03-07T06:55:00-08:00	34.55505	-120.609672	0		268
2024-03-07T06:56:00-08:00	34.555043:	-120.609662	0		265
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2024-03-07T07:01:00-08:00	34.55506	-120.609667	0.1	225.4	268
2024-03-07T07:02:00-08:00	34.55505	-120.609663	0		266
2024-03-07T07:03:00-08:00	34.55506	-120.60967	0		265
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2024-03-07T07:05:00-08:00	34.555053:	-120.609665	0		266
2024-03-07T07:06:00-08:00	34.55505	-120.609667	0		268
2024-03-07T07:07:00-08:00	34.555048:	-120.609655	0		267
2024-03-07T07:08:00-08:00	34.555051(	-120.60967	0		267
2024-03-07T07:09:00-08:00	34.55506	-120.60967	0		268
2024-03-07T07:10:00-08:00	34.55506	-120.609668	0		267
2024-03-07T07:11:00-08:00	34.555046(	-120.609665	0		268
2024-03-07T07:12:00-08:00	34.555051(	-120.609673	0		268
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2024-03-07T07:17:00-08:00	34.555061(	-120.609668	0.1	280.1	267
2024-03-07T07:18:00-08:00	34.555056(	-120.60967	0		267

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2024-03-07T07:29:00-08:00	34.55506	-120.609675	0.1	283.1	266
2024-03-07T07:30:00-08:00	34.555051	-120.609672	0		268
2024-03-07T07:31:00-08:00	34.555051	-120.609672	0		265
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2024-03-07T07:35:00-08:00	34.55506	-120.60967	0		266
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2024-03-07T07:43:00-08:00	34.555071	-120.609683	0.1	293.3	265
2024-03-07T07:44:00-08:00	34.555063	-120.60968	0		267
2024-03-07T07:45:00-08:00	34.55506	-120.609673	0		267
2024-03-07T07:46:00-08:00	34.555056	-120.609668	0		264
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2024-03-07T07:50:00-08:00	34.55506	-120.609667	0		265
2024-03-07T07:51:00-08:00	34.555058	-120.60967	0		266
2024-03-07T07:52:00-08:00	34.555058	-120.609673	0		267
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2024-03-07T08:00:00-08:00	34.555053	-120.609677	0		267
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2024-03-07T08:07:00-08:00	34.555073	-120.609685	0		267
2024-03-07T08:08:00-08:00	34.555056	-120.609682	0		267
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2024-03-07T08:12:00-08:00	34.555061	-120.60968	0		266
2024-03-07T08:13:00-08:00	34.55505	-120.609675	0		266
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2024-03-07T08:16:00-08:00	34.555053	-120.60967	0		267
2024-03-07T08:17:00-08:00	34.555056	-120.609673	0		269
2024-03-07T08:18:00-08:00	34.555056	-120.60967	0		266
2024-03-07T08:19:00-08:00	34.555063	-120.609675	0		268
2024-03-07T08:20:00-08:00	34.555058	-120.60967	0.1	353.5	265
2024-03-07T08:21:00-08:00	34.555063	-120.60967	0		268
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2024-03-07T08:25:00-08:00	34.555056	-120.609673	0		267
2024-03-07T08:26:00-08:00	34.55505	-120.609672	0		267
2024-03-07T08:27:00-08:00	34.55505	-120.609667	0		268
2024-03-07T08:28:00-08:00	34.555048	-120.609678	0		268
2024-03-07T08:29:00-08:00	34.555053	-120.609677	0		269
2024-03-07T08:30:00-08:00	34.555051	-120.609673	0		268
2024-03-07T08:31:00-08:00	34.55505	-120.609672	0		269
2024-03-07T08:32:00-08:00	34.555048	-120.609682	0		268
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2024-03-07T08:39:00-08:00	34.55505	-120.609677	0		266
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2024-03-07T08:47:00-08:00	34.555051	-120.609673	0		268
2024-03-07T08:48:00-08:00	34.55505	-120.609683	0		268
2024-03-07T08:49:00-08:00	34.555056	-120.609665	0		269
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2024-03-07T08:52:00-08:00	34.555053	-120.609675	0		269

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2024-03-07T09:12:00-08:00	34.55506	-120.609677	0	266
2024-03-07T09:13:00-08:00	34.555056	-120.609685	0	266
2024-03-07T09:14:00-08:00	34.555053	-120.609685	0	266
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2024-03-07T09:19:00-08:00	34.555056	-120.609668	0	266
2024-03-07T09:20:00-08:00	34.55505	-120.609675	0	267
2024-03-07T09:21:00-08:00	34.555051	-120.609682	0	268
2024-03-07T09:22:00-08:00	34.555048	-120.609668	0	268
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2024-03-07T09:34:00-08:00	34.555043	-120.609675	0	267
2024-03-07T09:35:00-08:00	34.55505	-120.609675	0	267
2024-03-07T09:36:00-08:00	34.55505	-120.60968	0	266
2024-03-07T09:37:00-08:00	34.555053	-120.609678	0	267
2024-03-07T09:38:00-08:00	34.555051	-120.609675	0	265
2024-03-07T09:39:00-08:00	34.555043	-120.609673	0	267

2024-03-07T09:40:00-08:00	34.555048	-120.609663	0		268
2024-03-07T09:41:00-08:00	34.555056	-120.609668	0		266
2024-03-07T09:42:00-08:00	34.55506	-120.609668	0		266
2024-03-07T09:43:00-08:00	34.55506	-120.609672	0.1	280.6	266
2024-03-07T09:44:00-08:00	34.555058	-120.609675	0		267
2024-03-07T09:45:00-08:00	34.55506	-120.609673	0		267
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2024-03-07T09:47:00-08:00	34.555058	-120.609675	0		269
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2024-03-07T09:55:00-08:00	34.555058	-120.609675	0		266
2024-03-07T09:56:00-08:00	34.55506	-120.609677	0.1	302.9000	267
2024-03-07T09:57:00-08:00	34.555056	-120.609675	0		266
2024-03-07T09:58:00-08:00	34.555051	-120.609675	0		266
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2024-03-07T10:00:00-08:00	34.55506	-120.609677	0.1	202.5	267
2024-03-07T10:01:00-08:00	34.555061	-120.609677	0.1	161	267
2024-03-07T10:02:00-08:00	34.555068	-120.609677	0		266
2024-03-07T10:03:00-08:00	34.555068	-120.609682	0		267
2024-03-07T10:04:00-08:00	34.555058	-120.609678	0		268
2024-03-07T10:05:00-08:00	34.55506	-120.609678	0		267
2024-03-07T10:06:00-08:00	34.555056	-120.609682	0		268
2024-03-07T10:07:00-08:00	34.55505	-120.609683	0		266
2024-03-07T10:08:00-08:00	34.555058	-120.609678	0		268
2024-03-07T10:09:00-08:00	34.555048	-120.609685	0		267
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2024-03-07T10:15:00-08:00	34.555056	-120.609677	0		265
2024-03-07T10:16:00-08:00	34.555056	-120.609673	0		266
2024-03-07T10:17:00-08:00	34.555058	-120.609675	0		266
2024-03-07T10:18:00-08:00	34.555061	-120.609678	0		265
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2024-03-07T10:24:00-08:00	34.55506	-120.60967	0.1	228	267
2024-03-07T10:25:00-08:00	34.555061	-120.609668	0		266
2024-03-07T10:26:00-08:00	34.555061	-120.60967	0		266

2024-03-07T10:27:00-08:00	34.55506	-120.609672	0		267
2024-03-07T10:28:00-08:00	34.555066	-120.609673	0		267
2024-03-07T10:29:00-08:00	34.555053	-120.609677	0		267
2024-03-07T10:30:00-08:00	34.555063	-120.609677	0		268
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2024-03-07T10:32:00-08:00	34.55507	-120.609673	0		267
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2024-03-07T10:37:00-08:00	34.55507	-120.609683	0		267
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2024-03-07T10:57:00-08:00	34.555058	-120.609675	0		267
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2024-03-07T14:31:00-08:00	34.555056	-120.60968	0		267
2024-03-07T14:32:00-08:00	34.555058	-120.609678	0		267
2024-03-07T14:33:00-08:00	34.55506	-120.609678	0		267
2024-03-07T14:34:00-08:00	34.555053	-120.609682	0		267
2024-03-07T14:35:00-08:00	34.55506	-120.609683	0		267
2024-03-07T14:36:00-08:00	34.55506	-120.609682	0		267
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2024-03-07T14:38:00-08:00	34.55506	-120.609683	0		267
2024-03-07T14:39:00-08:00	34.555056	-120.609683	0		267
2024-03-07T14:40:00-08:00	34.555056	-120.609683	0		267
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2024-03-07T14:48:00-08:00	34.555063	-120.609677	0		267
2024-03-07T14:49:00-08:00	34.555056	-120.609677	0		267
2024-03-07T14:50:00-08:00	34.55506	-120.609682	0		267
2024-03-07T14:51:00-08:00	34.55506	-120.609683	0		266
2024-03-07T14:52:00-08:00	34.55506	-120.609682	0		267
2024-03-07T14:53:00-08:00	34.55505	-120.60968	0		267
2024-03-07T14:54:00-08:00	34.55506	-120.609677	0		267
2024-03-07T14:55:00-08:00	34.55506	-120.609677	0		267
2024-03-07T14:56:00-08:00	34.555051	-120.609675	0		268
2024-03-07T14:57:00-08:00	34.555058	-120.609673	0		267
2024-03-07T14:58:00-08:00	34.55506	-120.609675	0		267
2024-03-07T14:59:00-08:00	34.55506	-120.609672	0.1	229.5	267
2024-03-07T15:00:00-08:00	34.55505	-120.609675	0		267
2024-03-07T15:01:00-08:00	34.555053	-120.609675	0		268
2024-03-07T15:02:00-08:00	34.55505	-120.609678	0		267
2024-03-07T15:03:00-08:00	34.555048	-120.609677	0		267
2024-03-07T15:04:00-08:00	34.555046	-120.609678	0		268
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2024-03-07T15:08:00-08:00	34.555058	-120.609677	0		268

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2024-03-07T15:10:00-08:00	34.555061	-120.60967	0		267
2024-03-07T15:11:00-08:00	34.55506	-120.60967	0		267
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2024-03-07T15:13:00-08:00	34.555066	-120.60967	0		266
2024-03-07T15:14:00-08:00	34.555061	-120.609668	0		267
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2024-03-07T15:18:00-08:00	34.555056	-120.609675	0		266
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2024-03-07T15:20:00-08:00	34.555061	-120.60968	0		266
2024-03-07T15:21:00-08:00	34.55506	-120.609675	0		267
2024-03-07T15:22:00-08:00	34.555053	-120.609678	0		266
2024-03-07T15:23:00-08:00	34.555048	-120.609677	0		267
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2024-03-07T15:25:00-08:00	34.555053	-120.609673	0.1	195.20000	267
2024-03-07T15:26:00-08:00	34.555063	-120.609667	0		268
2024-03-07T15:27:00-08:00	34.555056	-120.609678	0		268
2024-03-07T15:28:00-08:00	34.555058	-120.60967	0		268
2024-03-07T15:29:00-08:00	34.55506	-120.609667	0		268
2024-03-07T15:30:00-08:00	34.55506	-120.60967	0		268
2024-03-07T15:31:00-08:00	34.555063	-120.609675	0		268
2024-03-07T15:32:00-08:00	34.55506	-120.609673	0		268
2024-03-07T15:33:00-08:00	34.55507	-120.609665	0		268
2024-03-07T15:34:00-08:00	34.555068	-120.609665	0		268
2024-03-07T15:35:00-08:00	34.555068	-120.60967	0		268
2024-03-07T15:36:00-08:00	34.555066	-120.609678	0		268
2024-03-07T15:37:00-08:00	34.55506	-120.609685	0		267
2024-03-07T15:38:00-08:00	34.555056	-120.609687	0		267
2024-03-07T15:39:00-08:00	34.555053	-120.609682	0		267
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2024-03-07T15:48:00-08:00	34.555058	-120.609673	0.1	186	267
2024-03-07T15:49:00-08:00	34.55507	-120.609673	0.1	199.5	266
2024-03-07T15:50:00-08:00	34.55507	-120.609668	0		266
2024-03-07T15:51:00-08:00	34.55506	-120.609673	0.1	195.8	267
2024-03-07T15:52:00-08:00	34.55507	-120.609672	0.1	204.4	267
2024-03-07T15:53:00-08:00	34.555058	-120.609672	0.1	204.8	267
2024-03-07T15:54:00-08:00	34.555063	-120.60967	0		267
2024-03-07T15:55:00-08:00	34.55507	-120.609672	0		266

2024-03-07T15:56:00-08:00	34.555061(	-120.609672	0.1	195	266
2024-03-07T15:57:00-08:00	34.555051(	-120.609677	0		266
2024-03-07T15:58:00-08:00	34.555053:	-120.609678	0		266
2024-03-07T15:59:00-08:00	34.55506	-120.609678	0		267
2024-03-07T16:00:00-08:00	34.555063:	-120.609675	0		266
2024-03-07T16:01:00-08:00	34.55506	-120.609683	0		266
2024-03-07T16:02:00-08:00	34.555061(	-120.609675	0		266
2024-03-07T16:03:00-08:00	34.55507	-120.609677	0		266
2024-03-07T16:04:00-08:00	34.555058:	-120.60968	0		267
2024-03-07T16:05:00-08:00	34.555058:	-120.609678	0		267
2024-03-07T16:06:00-08:00	34.55506	-120.609675	0		267
2024-03-07T16:07:00-08:00	34.555056(	-120.609678	0		266
2024-03-07T16:08:00-08:00	34.55505	-120.60968	0		267
2024-03-07T16:09:00-08:00	34.555053:	-120.609678	0		266
2024-03-07T16:10:00-08:00	34.555051(	-120.60968	0		267
2024-03-07T16:11:00-08:00	34.55506	-120.609677	0		267
2024-03-07T16:12:00-08:00	34.555056(	-120.609673	0		267
2024-03-07T16:13:00-08:00	34.55506	-120.609675	0		267
2024-03-07T16:14:00-08:00	34.555053:	-120.609673	0.1	129.20000	266
2024-03-07T16:15:00-08:00	34.55506	-120.609675	0		266
2024-03-07T16:16:00-08:00	34.555051(	-120.609675	0		265
2024-03-07T16:17:00-08:00	34.55506	-120.609673	0		266
2024-03-07T16:18:00-08:00	34.555056(	-120.609675	0		265
2024-03-07T16:19:00-08:00	34.555058:	-120.60967	0		265
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2024-03-07T16:21:00-08:00	34.555058:	-120.609668	0		264
2024-03-07T16:22:00-08:00	34.55506	-120.609667	0		266
2024-03-07T16:23:00-08:00	34.555063:	-120.60967	0		266
2024-03-07T16:24:00-08:00	34.555058:	-120.609673	0		267
2024-03-07T16:25:00-08:00	34.55508	-120.609668	0		266
2024-03-07T16:26:00-08:00	34.555066(	-120.609673	0		266
2024-03-07T16:27:00-08:00	34.555066(	-120.609673	0		266
2024-03-07T16:28:00-08:00	34.555063:	-120.609672	0		266
2024-03-07T16:29:00-08:00	34.555063:	-120.609672	0		266
2024-03-07T16:30:00-08:00	34.555063:	-120.609672	0		265
2024-03-07T16:31:00-08:00	34.555061(	-120.609675	0		265
2024-03-07T16:32:00-08:00	34.555066(	-120.609672	0		267
2024-03-07T16:33:00-08:00	34.55507	-120.609667	0		267
2024-03-07T16:34:00-08:00	34.555061(	-120.609665	0		265
2024-03-07T16:35:00-08:00	34.55506	-120.609672	0		266
2024-03-07T16:36:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T16:37:00-08:00	34.55506	-120.60968	0		266
2024-03-07T16:38:00-08:00	34.55506	-120.609673	0		266
2024-03-07T16:39:00-08:00	34.555053:	-120.609677	0		266
2024-03-07T16:40:00-08:00	34.555053:	-120.609678	0		267
2024-03-07T16:41:00-08:00	34.555053:	-120.609672	0		266
2024-03-07T16:42:00-08:00	34.555056(	-120.609675	0.1	305.5	266

2024-03-07T16:43:00-08:00	34.555056(	-120.609678	0		267
2024-03-07T16:44:00-08:00	34.55506	-120.60968	0.1	328	267
2024-03-07T16:45:00-08:00	34.555056(	-120.609677	0		267
2024-03-07T16:46:00-08:00	34.555056(	-120.609677	0		267
2024-03-07T16:47:00-08:00	34.55506	-120.609677	0		268
2024-03-07T16:48:00-08:00	34.55506	-120.609677	0		267
2024-03-07T16:49:00-08:00	34.555056(	-120.609678	0.1	266.3	267
2024-03-07T16:50:00-08:00	34.555053:	-120.609678	0		266
2024-03-07T16:51:00-08:00	34.55506	-120.609673	0		268
2024-03-07T16:52:00-08:00	34.555056(	-120.609673	0		267
2024-03-07T16:53:00-08:00	34.555058:	-120.609675	0		266
2024-03-07T16:54:00-08:00	34.55506	-120.609677	0		266
2024-03-07T16:55:00-08:00	34.555066(	-120.609682	0		266
2024-03-07T16:56:00-08:00	34.55506	-120.60968	0		266
2024-03-07T16:57:00-08:00	34.555056(	-120.609675	0		266
2024-03-07T16:58:00-08:00	34.55506	-120.609675	0		265
2024-03-07T16:59:00-08:00	34.55506	-120.609677	0		267
2024-03-07T17:00:00-08:00	34.55506	-120.609678	0		266
2024-03-07T17:01:00-08:00	34.555063:	-120.609673	0		267
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2024-03-07T17:03:00-08:00	34.55507	-120.609672	0		266
2024-03-07T17:04:00-08:00	34.55507	-120.609675	0		267
2024-03-07T17:05:00-08:00	34.55507	-120.60967	0		268
2024-03-07T17:06:00-08:00	34.555061(	-120.60967	0.1	84.7	266
2024-03-07T17:07:00-08:00	34.555063:	-120.609672	0		267
2024-03-07T17:08:00-08:00	34.55506	-120.609675	0		268
2024-03-07T17:09:00-08:00	34.55506	-120.609677	0		268
2024-03-07T17:10:00-08:00	34.555058:	-120.60967	0		268
2024-03-07T17:11:00-08:00	34.555058:	-120.609673	0.1	273.40000	267
2024-03-07T17:12:00-08:00	34.555058:	-120.609675	0		267
2024-03-07T17:13:00-08:00	34.55506	-120.609675	0		267
2024-03-07T17:14:00-08:00	34.555058:	-120.609673	0		268
2024-03-07T17:15:00-08:00	34.555063:	-120.609673	0		267
2024-03-07T17:16:00-08:00	34.55507	-120.609675	0		267
2024-03-07T17:17:00-08:00	34.555066(	-120.609673	0		267
2024-03-07T17:18:00-08:00	34.555061(	-120.609672	0		267
2024-03-07T17:19:00-08:00	34.55507	-120.609673	0		267
2024-03-07T17:20:00-08:00	34.555063:	-120.609675	0		267
2024-03-07T17:21:00-08:00	34.555063:	-120.609682	0		268
2024-03-07T17:22:00-08:00	34.555056(	-120.609663	0		268
2024-03-07T17:23:00-08:00	34.55506	-120.609677	0		269
2024-03-07T17:24:00-08:00	34.555061(	-120.609682	0		269
2024-03-07T17:25:00-08:00	34.555061(	-120.609677	0		268
2024-03-07T17:26:00-08:00	34.555063:	-120.609683	0		268
2024-03-07T17:27:00-08:00	34.555061(	-120.609685	0		268
2024-03-07T17:28:00-08:00	34.555061(	-120.609682	0		268
2024-03-07T17:29:00-08:00	34.55506	-120.609685	0		266

2024-03-07T17:30:00-08:00	34.555056	-120.609682	0.1	237.20000	267
2024-03-07T17:31:00-08:00	34.55506	-120.60968	0		268
2024-03-07T17:32:00-08:00	34.555053	-120.609683	0		267
2024-03-07T17:33:00-08:00	34.555053	-120.609678	0		268
2024-03-07T17:34:00-08:00	34.555056	-120.60968	0		268
2024-03-07T17:35:00-08:00	34.555058	-120.60968	0		268
2024-03-07T17:36:00-08:00	34.555058	-120.609687	0.1	246	267
2024-03-07T17:37:00-08:00	34.555058	-120.609683	0		267
2024-03-07T17:38:00-08:00	34.555056	-120.60968	0		267
2024-03-07T17:39:00-08:00	34.555063	-120.60967	0		267
2024-03-07T17:40:00-08:00	34.555061	-120.60968	0		267
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2024-03-07T17:42:00-08:00	34.555061	-120.609675	0		267
2024-03-07T17:43:00-08:00	34.55506	-120.609675	0		267
2024-03-07T17:44:00-08:00	34.555056	-120.609675	0		267
2024-03-07T17:45:00-08:00	34.555061	-120.609677	0		267
2024-03-07T17:46:00-08:00	34.555061	-120.609672	0		266
2024-03-07T17:47:00-08:00	34.555056	-120.609678	0.1	66.600000	266
2024-03-07T17:48:00-08:00	34.555058	-120.609683	0		266
2024-03-07T17:49:00-08:00	34.55506	-120.609685	0		266
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2024-03-07T17:53:00-08:00	34.555056	-120.609693	0		265
2024-03-07T17:54:00-08:00	34.55506	-120.609685	0		266
2024-03-07T17:55:00-08:00	34.55506	-120.60968	0		265
2024-03-07T17:56:00-08:00	34.555056	-120.60968	0		267
2024-03-07T17:57:00-08:00	34.55506	-120.60968	0		266
2024-03-07T17:58:00-08:00	34.55506	-120.609682	0		265
2024-03-07T17:59:00-08:00	34.55506	-120.609677	0		267
2024-03-07T18:00:00-08:00	34.555056	-120.609683	0		265
2024-03-07T18:01:00-08:00	34.555051	-120.609698	0		266
2024-03-07T18:02:00-08:00	34.55506	-120.609687	0		266
2024-03-07T18:03:00-08:00	34.555053	-120.609687	0		265
2024-03-07T18:04:00-08:00	34.55506	-120.609683	0		265
2024-03-07T18:05:00-08:00	34.555056	-120.609687	0		266
2024-03-07T18:06:00-08:00	34.55506	-120.60969	0		267
2024-03-07T18:07:00-08:00	34.55506	-120.60969	0		265
2024-03-07T18:08:00-08:00	34.555053	-120.609687	0		266
2024-03-07T18:09:00-08:00	34.55506	-120.609685	0		264
2024-03-07T18:10:00-08:00	34.555056	-120.609682	0.1	263.2	266
2024-03-07T18:11:00-08:00	34.55506	-120.60969	0		265
2024-03-07T18:12:00-08:00	34.55506	-120.609695	0		265
2024-03-07T18:13:00-08:00	34.55506	-120.60968	0		265
2024-03-07T18:14:00-08:00	34.55506	-120.609688	0		266
2024-03-07T18:15:00-08:00	34.55506	-120.609687	0		267
2024-03-07T18:16:00-08:00	34.55506	-120.609687	0		266

2024-03-07T18:17:00-08:00	34.55506	-120.609685	0		265
2024-03-07T18:18:00-08:00	34.555051(	-120.609685	0		268
2024-03-07T18:19:00-08:00	34.555053:	-120.609685	0		266
2024-03-07T18:20:00-08:00	34.555051(	-120.609682	0		267
2024-03-07T18:21:00-08:00	34.555051(	-120.60968	0		267
2024-03-07T18:22:00-08:00	34.555053:	-120.609678	0		265
2024-03-07T18:23:00-08:00	34.55505	-120.609675	0		268
2024-03-07T18:24:00-08:00	34.555051(	-120.609675	0		265
2024-03-07T18:25:00-08:00	34.555051(	-120.609678	0		266
2024-03-07T18:26:00-08:00	34.55505	-120.609673	0		266
2024-03-07T18:27:00-08:00	34.555053:	-120.609677	0		265
2024-03-07T18:28:00-08:00	34.555056(	-120.60968	0		266
2024-03-07T18:29:00-08:00	34.55506	-120.609678	0		265
2024-03-07T18:30:00-08:00	34.555056(	-120.60968	0		266
2024-03-07T18:31:00-08:00	34.555058:	-120.609678	0		264
2024-03-07T18:32:00-08:00	34.55506	-120.609675	0		265
2024-03-07T18:33:00-08:00	34.55506	-120.609675	0		266
2024-03-07T18:34:00-08:00	34.55506	-120.609677	0		265
2024-03-07T18:35:00-08:00	34.555056(	-120.609677	0		266
2024-03-07T18:36:00-08:00	34.555058:	-120.609677	0		265
2024-03-07T18:37:00-08:00	34.555053:	-120.609673	0		266
2024-03-07T18:38:00-08:00	34.555053:	-120.609673	0		264
2024-03-07T18:39:00-08:00	34.555051(	-120.609672	0		266
2024-03-07T18:40:00-08:00	34.555053:	-120.609673	0		264
2024-03-07T18:41:00-08:00	34.55506	-120.609672	0		266
2024-03-07T18:42:00-08:00	34.555061(	-120.609668	0		265
2024-03-07T18:43:00-08:00	34.555056(	-120.609673	0		266
2024-03-07T18:44:00-08:00	34.55507	-120.609668	0		264
2024-03-07T18:45:00-08:00	34.555068:	-120.60967	0		266
2024-03-07T18:46:00-08:00	34.555053:	-120.609663	0.1	270.3	263
2024-03-07T18:47:00-08:00	34.555073:	-120.609667	0		266
2024-03-07T18:48:00-08:00	34.555063:	-120.609672	0		265
2024-03-07T18:49:00-08:00	34.555056(	-120.609668	0		267
2024-03-07T18:50:00-08:00	34.555073:	-120.609673	0.1	309.20000	264
2024-03-07T18:51:00-08:00	34.555073:	-120.609675	0		266
2024-03-07T18:52:00-08:00	34.555066(	-120.609677	0		265
2024-03-07T18:53:00-08:00	34.555073:	-120.609673	0		267
2024-03-07T18:54:00-08:00	34.555071(	-120.609672	0		266
2024-03-07T18:55:00-08:00	34.555066(	-120.609673	0		266
2024-03-07T18:56:00-08:00	34.555061(	-120.609677	0		266
2024-03-07T18:57:00-08:00	34.555063:	-120.609673	0		267
2024-03-07T18:58:00-08:00	34.555061(	-120.60967	0		267
2024-03-07T18:59:00-08:00	34.55507	-120.609673	0		267
2024-03-07T19:00:00-08:00	34.555071(	-120.60967	0		266
2024-03-07T19:01:00-08:00	34.55507	-120.609672	0		269
2024-03-07T19:02:00-08:00	34.555068:	-120.60967	0		268
2024-03-07T19:03:00-08:00	34.55506	-120.609675	0		267

2024-03-07T19:04:00-08:00	34.55506	-120.609675	0		268
2024-03-07T19:05:00-08:00	34.555066	-120.609677	0		267
2024-03-07T19:06:00-08:00	34.555073	-120.609675	0		267
2024-03-07T19:07:00-08:00	34.55507	-120.609673	0		268
2024-03-07T19:08:00-08:00	34.555056	-120.609672	0		267
2024-03-07T19:09:00-08:00	34.555056	-120.60967	0		266
2024-03-07T19:10:00-08:00	34.555073	-120.609678	0		266
2024-03-07T19:11:00-08:00	34.555056	-120.609672	0		266
2024-03-07T19:12:00-08:00	34.555056	-120.609675	0		265
2024-03-07T19:13:00-08:00	34.55506	-120.609678	0		267
2024-03-07T19:14:00-08:00	34.555053	-120.609673	0		267
2024-03-07T19:15:00-08:00	34.555056	-120.609678	0		266
2024-03-07T19:16:00-08:00	34.555058	-120.609677	0		266
2024-03-07T19:17:00-08:00	34.55506	-120.609675	0		268
2024-03-07T19:18:00-08:00	34.555051	-120.609677	0		267
2024-03-07T19:19:00-08:00	34.555053	-120.609678	0		268
2024-03-07T19:20:00-08:00	34.55505	-120.609683	0.1	241.3	268
2024-03-07T19:21:00-08:00	34.555051	-120.609677	0		268
2024-03-07T19:22:00-08:00	34.555056	-120.609685	0		267
2024-03-07T19:23:00-08:00	34.555051	-120.60968	0		267
2024-03-07T19:24:00-08:00	34.555051	-120.609678	0		268
2024-03-07T19:25:00-08:00	34.555053	-120.60968	0		267
2024-03-07T19:26:00-08:00	34.55506	-120.609678	0		265
2024-03-07T19:27:00-08:00	34.55506	-120.609678	0		267
2024-03-07T19:28:00-08:00	34.555058	-120.60968	0		266
2024-03-07T19:29:00-08:00	34.555058	-120.60968	0		265
2024-03-07T19:30:00-08:00	34.555061	-120.609677	0		266
2024-03-07T19:31:00-08:00	34.555058	-120.609678	0		266
2024-03-07T19:32:00-08:00	34.55506	-120.609677	0		267
2024-03-07T19:33:00-08:00	34.55506	-120.60968	0		267
2024-03-07T19:34:00-08:00	34.55506	-120.609678	0		266
2024-03-07T19:35:00-08:00	34.55506	-120.60968	0		267
2024-03-07T19:36:00-08:00	34.555058	-120.609682	0		266
2024-03-07T19:37:00-08:00	34.55506	-120.609677	0		264
2024-03-07T19:38:00-08:00	34.55506	-120.609675	0.1	132.6	267
2024-03-07T19:39:00-08:00	34.555056	-120.609678	0		265
2024-03-07T19:40:00-08:00	34.55506	-120.609675	0		267
2024-03-07T19:41:00-08:00	34.555058	-120.609675	0		266
2024-03-07T19:42:00-08:00	34.555058	-120.609675	0		266
2024-03-07T19:43:00-08:00	34.555058	-120.609675	0		267
2024-03-07T19:44:00-08:00	34.55506	-120.609673	0		267
2024-03-07T19:45:00-08:00	34.555056	-120.609672	0		268
2024-03-07T19:46:00-08:00	34.55506	-120.609675	0		267
2024-03-07T19:47:00-08:00	34.555061	-120.609672	0		269
2024-03-07T19:48:00-08:00	34.555043	-120.60966	0		266
2024-03-07T19:49:00-08:00	34.555053	-120.609668	0		268
2024-03-07T19:50:00-08:00	34.555058	-120.609675	0		268

2024-03-07T19:51:00-08:00	34.555058	-120.609673	0		267
2024-03-07T19:52:00-08:00	34.55506	-120.609672	0		267
2024-03-07T19:53:00-08:00	34.555058	-120.609673	0.1	308.1	266
2024-03-07T19:54:00-08:00	34.555056	-120.609673	0		267
2024-03-07T19:55:00-08:00	34.555056	-120.609675	0		268
2024-03-07T19:56:00-08:00	34.55506	-120.609678	0		268
2024-03-07T19:57:00-08:00	34.555058	-120.609675	0		267
2024-03-07T19:58:00-08:00	34.55506	-120.609678	0		268
2024-03-07T19:59:00-08:00	34.55506	-120.609673	0.1	311.20000	267
2024-03-07T20:00:00-08:00	34.555056	-120.609677	0		268
2024-03-07T20:01:00-08:00	34.555053	-120.609675	0		268
2024-03-07T20:02:00-08:00	34.555058	-120.60967	0		268
2024-03-07T20:03:00-08:00	34.555053	-120.609672	0		267
2024-03-07T20:04:00-08:00	34.55506	-120.609667	0		268
2024-03-07T20:05:00-08:00	34.555061	-120.609668	0		268
2024-03-07T20:06:00-08:00	34.555056	-120.609665	0		266
2024-03-07T20:07:00-08:00	34.555053	-120.609665	0		269
2024-03-07T20:08:00-08:00	34.555063	-120.609662	0		267
2024-03-07T20:09:00-08:00	34.55506	-120.609667	0		269
2024-03-07T20:10:00-08:00	34.55506	-120.609672	0		267
2024-03-07T20:11:00-08:00	34.55505	-120.609668	0		267
2024-03-07T20:12:00-08:00	34.55506	-120.609668	0		268
2024-03-07T20:13:00-08:00	34.555058	-120.609675	0		266
2024-03-07T20:14:00-08:00	34.55506	-120.60968	0		266
2024-03-07T20:15:00-08:00	34.555051	-120.609685	0		267
2024-03-07T20:16:00-08:00	34.55506	-120.609682	0		267
2024-03-07T20:17:00-08:00	34.55506	-120.609683	0		266
2024-03-07T20:18:00-08:00	34.555058	-120.609687	0		265
2024-03-07T20:19:00-08:00	34.555058	-120.60968	0		266
2024-03-07T20:20:00-08:00	34.555063	-120.60967	0		266
2024-03-07T20:21:00-08:00	34.555056	-120.609672	0		266
2024-03-07T20:22:00-08:00	34.55506	-120.609673	0		266
2024-03-07T20:23:00-08:00	34.55506	-120.60967	0.1	275.90000	266
2024-03-07T20:24:00-08:00	34.55506	-120.609672	0		266
2024-03-07T20:25:00-08:00	34.55506	-120.609672	0		266
2024-03-07T20:26:00-08:00	34.555056	-120.609675	0		265
2024-03-07T20:27:00-08:00	34.555056	-120.609675	0		267
2024-03-07T20:28:00-08:00	34.55506	-120.609675	0		265
2024-03-07T20:29:00-08:00	34.555061	-120.609672	0		268
2024-03-07T20:30:00-08:00	34.555061	-120.609673	0		266
2024-03-07T20:31:00-08:00	34.555061	-120.609672	0		266
2024-03-07T20:32:00-08:00	34.555051	-120.609662	0		267
2024-03-07T20:33:00-08:00	34.555056	-120.60967	0		265
2024-03-07T20:34:00-08:00	34.555056	-120.609678	0		267
2024-03-07T20:35:00-08:00	34.555056	-120.609677	0		266
2024-03-07T20:36:00-08:00	34.55506	-120.609672	0		268
2024-03-07T20:37:00-08:00	34.55506	-120.609672	0		266

2024-03-07T20:38:00-08:00	34.555048	-120.60967	0		267
2024-03-07T20:39:00-08:00	34.555053	-120.60967	0		267
2024-03-07T20:40:00-08:00	34.555056	-120.609673	0		267
2024-03-07T20:41:00-08:00	34.555053	-120.609675	0.1	269.6	268
2024-03-07T20:42:00-08:00	34.555058	-120.609678	0		268
2024-03-07T20:43:00-08:00	34.555058	-120.609677	0		266
2024-03-07T20:44:00-08:00	34.55506	-120.609663	0		268
2024-03-07T20:45:00-08:00	34.55506	-120.609672	0.1	318.5	265
2024-03-07T20:46:00-08:00	34.555053	-120.609673	0		267
2024-03-07T20:47:00-08:00	34.555051	-120.609675	0		267
2024-03-07T20:48:00-08:00	34.55505	-120.609677	0		267
2024-03-07T20:49:00-08:00	34.55506	-120.60968	0		267
2024-03-07T20:50:00-08:00	34.555056	-120.609688	0		266
2024-03-07T20:51:00-08:00	34.555053	-120.609683	0		267
2024-03-07T20:52:00-08:00	34.555058	-120.609675	0		267
2024-03-07T20:53:00-08:00	34.555056	-120.609678	0		267
2024-03-07T20:54:00-08:00	34.55506	-120.609677	0		265
2024-03-07T20:55:00-08:00	34.555048	-120.609678	0		268
2024-03-07T20:56:00-08:00	34.555048	-120.609685	0		266
2024-03-07T20:57:00-08:00	34.555048	-120.609683	0		267
2024-03-07T20:58:00-08:00	34.555053	-120.609683	0		267
2024-03-07T20:59:00-08:00	34.555048	-120.609685	0.1	212.3	269
2024-03-07T21:00:00-08:00	34.555056	-120.60968	0.1	228.9	268
2024-03-07T21:01:00-08:00	34.55505	-120.60968	0		267
2024-03-07T21:02:00-08:00	34.55506	-120.609672	0		268
2024-03-07T21:03:00-08:00	34.555051	-120.609682	0		266
2024-03-07T21:04:00-08:00	34.555051	-120.609675	0		268
2024-03-07T21:05:00-08:00	34.555053	-120.609685	0		267
2024-03-07T21:06:00-08:00	34.555053	-120.609675	0		267
2024-03-07T21:07:00-08:00	34.55506	-120.60968	0.1	244	268
2024-03-07T21:08:00-08:00	34.55506	-120.609678	0		267
2024-03-07T21:09:00-08:00	34.555048	-120.609667	0		267
2024-03-07T21:10:00-08:00	34.555051	-120.609675	0		267
2024-03-07T21:11:00-08:00	34.555053	-120.609692	0		267
2024-03-07T21:12:00-08:00	34.555053	-120.609682	0		268
2024-03-07T21:13:00-08:00	34.555058	-120.609683	0		266
2024-03-07T21:14:00-08:00	34.55506	-120.609678	0		267
2024-03-07T21:15:00-08:00	34.555056	-120.60968	0		267
2024-03-07T21:16:00-08:00	34.55506	-120.609678	0		267
2024-03-07T21:17:00-08:00	34.55506	-120.609673	0		267
2024-03-07T21:18:00-08:00	34.55506	-120.609675	0		267
2024-03-07T21:19:00-08:00	34.555056	-120.609677	0		267
2024-03-07T21:20:00-08:00	34.55506	-120.609682	0		266
2024-03-07T21:21:00-08:00	34.555058	-120.609675	0		266
2024-03-07T21:22:00-08:00	34.55507	-120.609668	0		266
2024-03-07T21:23:00-08:00	34.555063	-120.609663	0		267
2024-03-07T21:24:00-08:00	34.555053	-120.609678	0		266

2024-03-07T21:25:00-08:00	34.555053	-120.60968	0		266
2024-03-07T21:26:00-08:00	34.555056	-120.609673	0		266
2024-03-07T21:27:00-08:00	34.555058	-120.609672	0.1	243.9	267
2024-03-07T21:28:00-08:00	34.555053	-120.609672	0		265
2024-03-07T21:29:00-08:00	34.555056	-120.60967	0		266
2024-03-07T21:30:00-08:00	34.555058	-120.60967	0		267
2024-03-07T21:31:00-08:00	34.555063	-120.609662	0.1	294.2	265
2024-03-07T21:32:00-08:00	34.55506	-120.60967	0		267
2024-03-07T21:33:00-08:00	34.555053	-120.609668	0.1	291.3	266
2024-03-07T21:34:00-08:00	34.55505	-120.609668	0		267
2024-03-07T21:35:00-08:00	34.55505	-120.60967	0		265
2024-03-07T21:36:00-08:00	34.55506	-120.609665	0		267
2024-03-07T21:37:00-08:00	34.55506	-120.609662	0		267
2024-03-07T21:38:00-08:00	34.555068	-120.609658	0		265
2024-03-07T21:39:00-08:00	34.555071	-120.609657	0		265
2024-03-07T21:40:00-08:00	34.555058	-120.609672	0		265
2024-03-07T21:41:00-08:00	34.555058	-120.60967	0		266
2024-03-07T21:42:00-08:00	34.55506	-120.609668	0		265
2024-03-07T21:43:00-08:00	34.55506	-120.609673	0		266
2024-03-07T21:44:00-08:00	34.555053	-120.609675	0		266
2024-03-07T21:45:00-08:00	34.55505	-120.609675	0		265
2024-03-07T21:46:00-08:00	34.55506	-120.609677	0		266
2024-03-07T21:47:00-08:00	34.55506	-120.609678	0		265
2024-03-07T21:48:00-08:00	34.555053	-120.60968	0		265
2024-03-07T21:49:00-08:00	34.555056	-120.609682	0.1	297.3	264
2024-03-07T21:50:00-08:00	34.555058	-120.609678	0		265
2024-03-07T21:51:00-08:00	34.55506	-120.609677	0.1	274.40000	265
2024-03-07T21:52:00-08:00	34.555058	-120.609677	0		265
2024-03-07T21:53:00-08:00	34.555056	-120.60967	0		266
2024-03-07T21:54:00-08:00	34.55506	-120.609675	0		266
2024-03-07T21:55:00-08:00	34.555053	-120.609675	0		266
2024-03-07T21:56:00-08:00	34.555058	-120.609678	0.1	272.8	265
2024-03-07T21:57:00-08:00	34.55506	-120.60968	0		264
2024-03-07T21:58:00-08:00	34.555051	-120.609682	0		269
2024-03-07T21:59:00-08:00	34.55506	-120.609682	0		266
2024-03-07T22:00:00-08:00	34.555056	-120.609678	0.1	220.60000	268
2024-03-07T22:01:00-08:00	34.555078	-120.609695	0		267
2024-03-07T22:02:00-08:00	34.55507	-120.609687	0		266
2024-03-07T22:03:00-08:00	34.555066	-120.609693	0		267
2024-03-07T22:04:00-08:00	34.555081	-120.609703	0		267
2024-03-07T22:05:00-08:00	34.555078	-120.6097	0		268
2024-03-07T22:06:00-08:00	34.555071	-120.609697	0		267
2024-03-07T22:07:00-08:00	34.55507	-120.6097	0		268
2024-03-07T22:08:00-08:00	34.555078	-120.609697	0		266
2024-03-07T22:09:00-08:00	34.555066	-120.609687	0		266
2024-03-07T22:10:00-08:00	34.555063	-120.609685	0		266
2024-03-07T22:11:00-08:00	34.555061	-120.609682	0		267

2024-03-07T22:12:00-08:00	34.555058	-120.609677	0		265
2024-03-07T22:13:00-08:00	34.55506	-120.609677	0		267
2024-03-07T22:14:00-08:00	34.55506	-120.609678	0		266
2024-03-07T22:15:00-08:00	34.555051	-120.609678	0		267
2024-03-07T22:16:00-08:00	34.55506	-120.609678	0		266
2024-03-07T22:17:00-08:00	34.555051	-120.609682	0		268
2024-03-07T22:18:00-08:00	34.555048	-120.609685	0		266
2024-03-07T22:19:00-08:00	34.555048	-120.609685	0.1	259.4000	266
2024-03-07T22:20:00-08:00	34.555041	-120.609675	0		267
2024-03-07T22:21:00-08:00	34.55505	-120.609675	0		266
2024-03-07T22:22:00-08:00	34.555048	-120.609678	0		266
2024-03-07T22:23:00-08:00	34.55505	-120.609682	0.1	268.2	267
2024-03-07T22:24:00-08:00	34.55505	-120.609677	0.1	291.8	266
2024-03-07T22:25:00-08:00	34.555051	-120.609678	0		267
2024-03-07T22:26:00-08:00	34.55505	-120.609678	0		266
2024-03-07T22:27:00-08:00	34.555051	-120.609675	0		266
2024-03-07T22:28:00-08:00	34.555051	-120.609673	0		267
2024-03-07T22:29:00-08:00	34.555053	-120.609673	0		266
2024-03-07T22:30:00-08:00	34.555053	-120.60967	0		267
2024-03-07T22:31:00-08:00	34.55505	-120.609668	0		267
2024-03-07T22:32:00-08:00	34.555056	-120.609682	0		267
2024-03-07T22:33:00-08:00	34.555056	-120.609682	0.1	266.3	266
2024-03-07T22:34:00-08:00	34.55505	-120.60969	0		266
2024-03-07T22:35:00-08:00	34.555051	-120.609688	0		267
2024-03-07T22:36:00-08:00	34.555048	-120.609687	0		266
2024-03-07T22:37:00-08:00	34.555051	-120.609687	0		266
2024-03-07T22:38:00-08:00	34.555056	-120.60968	0		266
2024-03-07T22:39:00-08:00	34.555056	-120.60967	0		265
2024-03-07T22:40:00-08:00	34.555053	-120.60967	0		267
2024-03-07T22:41:00-08:00	34.555048	-120.609675	0		267
2024-03-07T22:42:00-08:00	34.555046	-120.609672	0		266
2024-03-07T22:43:00-08:00	34.55505	-120.609672	0		267
2024-03-07T22:44:00-08:00	34.555053	-120.609673	0		266
2024-03-07T22:45:00-08:00	34.555053	-120.609673	0		266
2024-03-07T22:46:00-08:00	34.55506	-120.609673	0		267
2024-03-07T22:47:00-08:00	34.55506	-120.609675	0		266
2024-03-07T22:48:00-08:00	34.555051	-120.609677	0		266
2024-03-07T22:49:00-08:00	34.555061	-120.60968	0		266
2024-03-07T22:50:00-08:00	34.555053	-120.609677	0		266
2024-03-07T22:51:00-08:00	34.55506	-120.609685	0.1	288	266
2024-03-07T22:52:00-08:00	34.55506	-120.609683	0		268
2024-03-07T22:53:00-08:00	34.555061	-120.609683	0		267
2024-03-07T22:54:00-08:00	34.555063	-120.609688	0		268
2024-03-07T22:55:00-08:00	34.55505	-120.609687	0		267
2024-03-07T22:56:00-08:00	34.55506	-120.609687	0		266
2024-03-07T22:57:00-08:00	34.555048	-120.609685	0		266
2024-03-07T22:58:00-08:00	34.555043	-120.609682	0		268

2024-03-07T22:59:00-08:00	34.55505	-120.609682	0		268
2024-03-07T23:00:00-08:00	34.555063	-120.609682	0		267
2024-03-07T23:01:00-08:00	34.55506	-120.60968	0		267
2024-03-07T23:02:00-08:00	34.555066	-120.609687	0		267
2024-03-07T23:03:00-08:00	34.555053	-120.609683	0.1	246	269
2024-03-07T23:04:00-08:00	34.55506	-120.609678	0		266
2024-03-07T23:05:00-08:00	34.55506	-120.609685	0		268
2024-03-07T23:06:00-08:00	34.555053	-120.609682	0		267
2024-03-07T23:07:00-08:00	34.555056	-120.609687	0		267
2024-03-07T23:08:00-08:00	34.55506	-120.609685	0		267
2024-03-07T23:09:00-08:00	34.55505	-120.609688	0		266
2024-03-07T23:10:00-08:00	34.555051	-120.609688	0		267
2024-03-07T23:11:00-08:00	34.555053	-120.609687	0		266
2024-03-07T23:12:00-08:00	34.555051	-120.609682	0		266
2024-03-07T23:13:00-08:00	34.55506	-120.60968	0.1	265.3	265
2024-03-07T23:14:00-08:00	34.555053	-120.60969	0.1	279.1	266
2024-03-07T23:15:00-08:00	34.555053	-120.609685	0		266
2024-03-07T23:16:00-08:00	34.55506	-120.609678	0		267
2024-03-07T23:17:00-08:00	34.555053	-120.609677	0		266
2024-03-07T23:18:00-08:00	34.555051	-120.60967	0		267
2024-03-07T23:19:00-08:00	34.555051	-120.609673	0		267
2024-03-07T23:20:00-08:00	34.555051	-120.60967	0		266
2024-03-07T23:21:00-08:00	34.555056	-120.609667	0		267
2024-03-07T23:22:00-08:00	34.555061	-120.609668	0		266
2024-03-07T23:23:00-08:00	34.55506	-120.609667	0		267
2024-03-07T23:24:00-08:00	34.55506	-120.60967	0		267
2024-03-07T23:25:00-08:00	34.555056	-120.609677	0		266
2024-03-07T23:26:00-08:00	34.555063	-120.609677	0		268
2024-03-07T23:27:00-08:00	34.555056	-120.60967	0		267
2024-03-07T23:28:00-08:00	34.555058	-120.609677	0		268
2024-03-07T23:29:00-08:00	34.555056	-120.60968	0		267
2024-03-07T23:30:00-08:00	34.555053	-120.609677	0		265
2024-03-07T23:31:00-08:00	34.55506	-120.609673	0		267
2024-03-07T23:32:00-08:00	34.55506	-120.609673	0		266
2024-03-07T23:33:00-08:00	34.555051	-120.609672	0		267
2024-03-07T23:34:00-08:00	34.55505	-120.609678	0		267
2024-03-07T23:35:00-08:00	34.55506	-120.609682	0		267
2024-03-07T23:36:00-08:00	34.555053	-120.609682	0		267
2024-03-07T23:37:00-08:00	34.55506	-120.609678	0		268
2024-03-07T23:38:00-08:00	34.55506	-120.609677	0		267
2024-03-07T23:39:00-08:00	34.555053	-120.609678	0		267
2024-03-07T23:40:00-08:00	34.555051	-120.609673	0		268
2024-03-07T23:41:00-08:00	34.55506	-120.609673	0		267
2024-03-07T23:42:00-08:00	34.555056	-120.609675	0		268
2024-03-07T23:43:00-08:00	34.55505	-120.609683	0		267
2024-03-07T23:44:00-08:00	34.555043	-120.609695	0		267
2024-03-07T23:45:00-08:00	34.555046	-120.60969	0		267

2024-03-07T23:46:00-08:00	34.555058	-120.609668	0		267
2024-03-07T23:47:00-08:00	34.55506	-120.609668	0		267
2024-03-07T23:48:00-08:00	34.555061	-120.60967	0		267
2024-03-07T23:49:00-08:00	34.555058	-120.609672	0		267
2024-03-07T23:50:00-08:00	34.555058	-120.609673	0		267
2024-03-07T23:51:00-08:00	34.55506	-120.609672	0		267
2024-03-07T23:52:00-08:00	34.555056	-120.609677	0		267
2024-03-07T23:53:00-08:00	34.555048	-120.609683	0		267
2024-03-07T23:54:00-08:00	34.555043	-120.60969	0		269
2024-03-07T23:55:00-08:00	34.555041	-120.609693	0		269
2024-03-07T23:56:00-08:00	34.555051	-120.60968	0		267
2024-03-07T23:57:00-08:00	34.55506	-120.609673	0		268
2024-03-07T23:58:00-08:00	34.555056	-120.60967	0		268
2024-03-07T23:59:00-08:00	34.555028	-120.609702	0		268
2024-03-08T00:00:00-08:00	34.55505	-120.609685	0		267
2024-03-08T00:01:00-08:00	34.55505	-120.609677	0		268
2024-03-08T00:02:00-08:00	34.55505	-120.609682	0		268
2024-03-08T00:03:00-08:00	34.55505	-120.609688	0		268
2024-03-08T00:04:00-08:00	34.55505	-120.60968	0		267
2024-03-08T00:05:00-08:00	34.55505	-120.609678	0		267
2024-03-08T00:06:00-08:00	34.55505	-120.609683	0		267
2024-03-08T00:07:00-08:00	34.55505	-120.609682	0		267
2024-03-08T00:08:00-08:00	34.55506	-120.609678	0		268
2024-03-08T00:09:00-08:00	34.55506	-120.609672	0		267
2024-03-08T00:10:00-08:00	34.55507	-120.609673	0		268
2024-03-08T00:11:00-08:00	34.55506	-120.609677	0		268
2024-03-08T00:12:00-08:00	34.55506	-120.609673	0		268
2024-03-08T00:13:00-08:00	34.55506	-120.609673	0		268
2024-03-08T00:14:00-08:00	34.55506	-120.609673	0		268
2024-03-08T00:15:00-08:00	34.55506	-120.609675	0		268
2024-03-08T00:16:00-08:00	34.55506	-120.609672	0		268
2024-03-08T00:17:00-08:00	34.55506	-120.609672	0		268
2024-03-08T00:18:00-08:00	34.55506	-120.609675	0		267
2024-03-08T00:19:00-08:00	34.55506	-120.609672	0		267
2024-03-08T00:20:00-08:00	34.55506	-120.609672	0		268
2024-03-08T00:21:00-08:00	34.55506	-120.609675	0		267
2024-03-08T00:22:00-08:00	34.55506	-120.609675	0		267
2024-03-08T00:23:00-08:00	34.55506	-120.609678	0		267
2024-03-08T00:24:00-08:00	34.55506	-120.609673	0		267
2024-03-08T00:25:00-08:00	34.55506	-120.609677	0.1	4.2	267
2024-03-08T00:26:00-08:00	34.55506	-120.609677	0		266
2024-03-08T00:27:00-08:00	34.55506	-120.609677	0		266
2024-03-08T00:28:00-08:00	34.55506	-120.609673	0		266
2024-03-08T00:29:00-08:00	34.55506	-120.60967	0		266
2024-03-08T00:30:00-08:00	34.55506	-120.60967	0		266
2024-03-08T00:31:00-08:00	34.55506	-120.60969	0		266
2024-03-08T00:32:00-08:00	34.55506	-120.609685	0		268

2024-03-08T00:33:00-08:00	34.55506	-120.609685	0		267
2024-03-08T00:34:00-08:00	34.55507	-120.609667	0		268
2024-03-08T00:35:00-08:00	34.55506	-120.6097	0		267
2024-03-08T00:36:00-08:00	34.55506	-120.60969	0		268
2024-03-08T00:37:00-08:00	34.55506	-120.609685	0		269
2024-03-08T00:38:00-08:00	34.55505	-120.60969	0		269
2024-03-08T00:39:00-08:00	34.55505	-120.60969	0		269
2024-03-08T00:40:00-08:00	34.55505	-120.60969	0		269
2024-03-08T00:41:00-08:00	34.55505	-120.609693	0		269
2024-03-08T00:42:00-08:00	34.55505	-120.609688	0.1	133.1	268
2024-03-08T00:43:00-08:00	34.55505	-120.609683	0		268
2024-03-08T00:44:00-08:00	34.55505	-120.609683	0		267
2024-03-08T00:45:00-08:00	34.55505	-120.609685	0		266
2024-03-08T00:46:00-08:00	34.55505	-120.609688	0.1	252.6	266
2024-03-08T00:47:00-08:00	34.55506	-120.609683	0		268
2024-03-08T00:48:00-08:00	34.55506	-120.609685	0		267
2024-03-08T00:49:00-08:00	34.55506	-120.609673	0		267
2024-03-08T00:50:00-08:00	34.55505	-120.609685	0.1	261.6	266
2024-03-08T00:51:00-08:00	34.55505	-120.609682	0.1	264.1	267
2024-03-08T00:52:00-08:00	34.55505	-120.609678	0		267
2024-03-08T00:53:00-08:00	34.55505	-120.60968	0		267
2024-03-08T00:54:00-08:00	34.55506	-120.609682	0		266
2024-03-08T00:55:00-08:00	34.55505	-120.609678	0		267
2024-03-08T00:56:00-08:00	34.55505	-120.609677	0		267
2024-03-08T00:57:00-08:00	34.55506	-120.60968	0		265
2024-03-08T00:58:00-08:00	34.55506	-120.609677	0		266
2024-03-08T00:59:00-08:00	34.55505	-120.609675	0		266
2024-03-08T01:00:00-08:00	34.55506	-120.609678	0		267
2024-03-08T01:01:00-08:00	34.55506	-120.609678	0		267
2024-03-08T01:02:00-08:00	34.55505	-120.609678	0.1	237.4	266
2024-03-08T01:03:00-08:00	34.55505	-120.609682	0		267
2024-03-08T01:04:00-08:00	34.55505	-120.609678	0		267
2024-03-08T01:05:00-08:00	34.55505	-120.609678	0		268
2024-03-08T01:06:00-08:00	34.55505	-120.609682	0.1	253.3	267
2024-03-08T01:07:00-08:00	34.55506	-120.609685	0		268
2024-03-08T01:08:00-08:00	34.55505	-120.609682	0		267
2024-03-08T01:09:00-08:00	34.55505	-120.609685	0		268
2024-03-08T01:10:00-08:00	34.55505	-120.609688	0		267
2024-03-08T01:11:00-08:00	34.55505	-120.609678	0		268
2024-03-08T01:12:00-08:00	34.55505	-120.609677	0		267
2024-03-08T01:13:00-08:00	34.55505	-120.609683	0		268
2024-03-08T01:14:00-08:00	34.55505	-120.609682	0		269
2024-03-08T01:15:00-08:00	34.55505	-120.609678	0		269
2024-03-08T01:16:00-08:00	34.55506	-120.609673	0.1	259.2	270
2024-03-08T01:17:00-08:00	34.55503	-120.609682	0		269
2024-03-08T01:18:00-08:00	34.55505	-120.609678	0		269
2024-03-08T01:19:00-08:00	34.55506	-120.609678	0		270

2024-03-08T01:20:00-08:00	34.55505	-120.609677	0		269
2024-03-08T01:21:00-08:00	34.55505	-120.609675	0		270
2024-03-08T01:22:00-08:00	34.55506	-120.609675	0		269
2024-03-08T01:23:00-08:00	34.55505	-120.609677	0		268
2024-03-08T01:24:00-08:00	34.55506	-120.609677	0		268
2024-03-08T01:25:00-08:00	34.55505	-120.609678	0		267
2024-03-08T01:26:00-08:00	34.55505	-120.609678	0		267
2024-03-08T01:27:00-08:00	34.55504	-120.609683	0		268
2024-03-08T01:28:00-08:00	34.55508	-120.609688	0.1	285.1	267
2024-03-08T01:29:00-08:00	34.55507	-120.609685	0		267
2024-03-08T01:30:00-08:00	34.55509	-120.609687	0		267
2024-03-08T01:31:00-08:00	34.55507	-120.609687	0.1	258.8	266
2024-03-08T01:32:00-08:00	34.55507	-120.60969	0.1	287.9	268
2024-03-08T01:33:00-08:00	34.55505	-120.609682	0		268
2024-03-08T01:34:00-08:00	34.55506	-120.609685	0		267
2024-03-08T01:35:00-08:00	34.55505	-120.609677	0		267
2024-03-08T01:36:00-08:00	34.55504	-120.609673	0		268
2024-03-08T01:37:00-08:00	34.55505	-120.609677	0		267
2024-03-08T01:38:00-08:00	34.55506	-120.609677	0		267
2024-03-08T01:39:00-08:00	34.55506	-120.609672	0		268
2024-03-08T01:40:00-08:00	34.55506	-120.609673	0		267
2024-03-08T01:41:00-08:00	34.55506	-120.60967	0		267
2024-03-08T01:42:00-08:00	34.55506	-120.60967	0		268
2024-03-08T01:43:00-08:00	34.55505	-120.609675	0		266
2024-03-08T01:44:00-08:00	34.55505	-120.609677	0		267
2024-03-08T01:45:00-08:00	34.55505	-120.609677	0		266
2024-03-08T01:46:00-08:00	34.55506	-120.609673	0.1	259.1	265
2024-03-08T01:47:00-08:00	34.55505	-120.609672	0		267
2024-03-08T01:48:00-08:00	34.55506	-120.609668	0		266
2024-03-08T01:49:00-08:00	34.55506	-120.60967	0		267
2024-03-08T01:50:00-08:00	34.55505	-120.609677	0		266
2024-03-08T01:51:00-08:00	34.55505	-120.609673	0		265
2024-03-08T01:52:00-08:00	34.55505	-120.60967	0		267
2024-03-08T01:53:00-08:00	34.55505	-120.609673	0		267
2024-03-08T01:54:00-08:00	34.55506	-120.609673	0		267
2024-03-08T01:55:00-08:00	34.55506	-120.609673	0		266
2024-03-08T01:56:00-08:00	34.55506	-120.60967	0		267
2024-03-08T01:57:00-08:00	34.55506	-120.609668	0		266
2024-03-08T01:58:00-08:00	34.55506	-120.609667	0		267
2024-03-08T01:59:00-08:00	34.55506	-120.609672	0		266
2024-03-08T02:00:00-08:00	34.55506	-120.609672	0		266
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2024-03-08T02:02:00-08:00	34.55506	-120.609672	0		265
2024-03-08T02:03:00-08:00	34.55506	-120.609668	0		265
2024-03-08T02:04:00-08:00	34.55506	-120.609673	0		264
2024-03-08T02:05:00-08:00	34.55506	-120.609673	0		265
2024-03-08T02:06:00-08:00	34.55505	-120.609672	0		265

2024-03-08T02:07:00-08:00	34.55505	-120.609673	0		266
2024-03-08T02:08:00-08:00	34.55505	-120.60967	0		265
2024-03-08T02:09:00-08:00	34.55505	-120.609672	0.1	185.8	267
2024-03-08T02:10:00-08:00	34.55505	-120.609677	0		265
2024-03-08T02:11:00-08:00	34.55505	-120.609677	0		266
2024-03-08T02:12:00-08:00	34.55506	-120.60968	0		265
2024-03-08T02:13:00-08:00	34.55505	-120.609675	0		266
2024-03-08T02:14:00-08:00	34.55505	-120.609675	0		266
2024-03-08T02:15:00-08:00	34.55506	-120.609672	0		265
2024-03-08T02:16:00-08:00	34.55506	-120.609675	0		265
2024-03-08T02:17:00-08:00	34.55506	-120.609673	0		266
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2024-03-08T02:19:00-08:00	34.55505	-120.609672	0		265
2024-03-08T02:20:00-08:00	34.55505	-120.609673	0		266
2024-03-08T02:21:00-08:00	34.55505	-120.60967	0		266
2024-03-08T02:22:00-08:00	34.55505	-120.60967	0		265
2024-03-08T02:23:00-08:00	34.55505	-120.609673	0		265
2024-03-08T02:24:00-08:00	34.55506	-120.609675	0		265
2024-03-08T02:25:00-08:00	34.55505	-120.609678	0		266
2024-03-08T02:26:00-08:00	34.55505	-120.609672	0		265
2024-03-08T02:27:00-08:00	34.55506	-120.609678	0		265
2024-03-08T02:28:00-08:00	34.55505	-120.609673	0		265
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2024-03-08T02:30:00-08:00	34.55506	-120.609673	0		264
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2024-03-08T02:32:00-08:00	34.55506	-120.609678	0		265
2024-03-08T02:33:00-08:00	34.55505	-120.609672	0		264
2024-03-08T02:34:00-08:00	34.55506	-120.609672	0		264
2024-03-08T02:35:00-08:00	34.55507	-120.609682	0		265
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2024-03-08T02:37:00-08:00	34.55506	-120.609677	0		265
2024-03-08T02:38:00-08:00	34.55506	-120.609677	0		265
2024-03-08T02:39:00-08:00	34.55506	-120.60967	0		265
2024-03-08T02:40:00-08:00	34.55505	-120.60967	0.1	200.9	266
2024-03-08T02:41:00-08:00	34.55505	-120.609672	0		265
2024-03-08T02:42:00-08:00	34.55505	-120.609673	0		266
2024-03-08T02:43:00-08:00	34.55507	-120.6097	0		266
2024-03-08T02:44:00-08:00	34.55505	-120.609675	0		266
2024-03-08T02:45:00-08:00	34.55505	-120.609677	0		267
2024-03-08T02:46:00-08:00	34.55505	-120.609677	0		267
2024-03-08T02:47:00-08:00	34.55505	-120.609675	0		267
2024-03-08T02:48:00-08:00	34.55505	-120.609672	0		267
2024-03-08T02:49:00-08:00	34.55506	-120.609682	0		268
2024-03-08T02:50:00-08:00	34.55506	-120.609682	0		268
2024-03-08T02:51:00-08:00	34.55506	-120.609682	0		268
2024-03-08T02:52:00-08:00	34.55506	-120.609678	0		267
2024-03-08T02:53:00-08:00	34.55506	-120.609682	0		268

2024-03-08T02:54:00-08:00	34.55506	-120.60968	0		267
2024-03-08T02:55:00-08:00	34.55506	-120.60968	0		268
2024-03-08T02:56:00-08:00	34.55506	-120.609682	0		267
2024-03-08T02:57:00-08:00	34.55506	-120.609678	0		268
2024-03-08T02:58:00-08:00	34.55506	-120.609677	0		268
2024-03-08T02:59:00-08:00	34.55506	-120.609675	0		267
2024-03-08T03:00:00-08:00	34.55505	-120.609677	0		268
2024-03-08T03:01:00-08:00	34.55506	-120.609682	0		266
2024-03-08T03:02:00-08:00	34.55506	-120.609683	0		266
2024-03-08T03:03:00-08:00	34.55506	-120.609688	0		267
2024-03-08T03:04:00-08:00	34.55507	-120.609685	0		267
2024-03-08T03:05:00-08:00	34.55507	-120.609687	0		267
2024-03-08T03:06:00-08:00	34.55507	-120.609685	0		267
2024-03-08T03:07:00-08:00	34.55506	-120.609677	0		266
2024-03-08T03:08:00-08:00	34.55506	-120.609675	0		266
2024-03-08T03:09:00-08:00	34.55505	-120.609673	0		267
2024-03-08T03:10:00-08:00	34.55505	-120.609673	0		267
2024-03-08T03:11:00-08:00	34.55506	-120.609675	0		267
2024-03-08T03:12:00-08:00	34.55506	-120.609675	0		267
2024-03-08T03:13:00-08:00	34.55507	-120.609672	0		267
2024-03-08T03:14:00-08:00	34.55507	-120.609675	0		267
2024-03-08T03:15:00-08:00	34.55506	-120.609677	0		268
2024-03-08T03:16:00-08:00	34.55506	-120.609678	0		268
2024-03-08T03:17:00-08:00	34.55506	-120.609672	0		267
2024-03-08T03:18:00-08:00	34.55506	-120.609677	0		266
2024-03-08T03:19:00-08:00	34.55506	-120.609672	0		264
2024-03-08T03:20:00-08:00	34.55506	-120.609668	0.1	277	261
2024-03-08T03:21:00-08:00	34.55505	-120.609683	0		266
2024-03-08T03:22:00-08:00	34.55505	-120.60968	0		267
2024-03-08T03:23:00-08:00	34.55505	-120.609672	0.1	241.4	266
2024-03-08T03:24:00-08:00	34.55505	-120.609672	0		267
2024-03-08T03:25:00-08:00	34.55505	-120.609668	0		265
2024-03-08T03:26:00-08:00	34.55505	-120.609675	0		265
2024-03-08T03:27:00-08:00	34.55506	-120.609675	0		265
2024-03-08T03:28:00-08:00	34.55505	-120.609672	0		263
2024-03-08T03:29:00-08:00	34.55507	-120.609667	0		265
2024-03-08T03:30:00-08:00	34.55506	-120.609673	0		265
2024-03-08T03:31:00-08:00	34.55505	-120.609677	0		265
2024-03-08T03:32:00-08:00	34.55506	-120.609672	0		268
2024-03-08T03:33:00-08:00	34.55506	-120.609675	0		267
2024-03-08T03:34:00-08:00	34.55506	-120.609678	0		267
2024-03-08T03:35:00-08:00	34.55506	-120.609675	0		267
2024-03-08T03:36:00-08:00	34.55505	-120.609672	0		268
2024-03-08T03:37:00-08:00	34.55505	-120.609672	0		267
2024-03-08T03:38:00-08:00	34.55503	-120.609663	0		268
2024-03-08T03:39:00-08:00	34.55504	-120.609672	0		268
2024-03-08T03:40:00-08:00	34.55505	-120.609672	0		268

2024-03-08T03:41:00-08:00	34.55505	-120.609667	0		268
2024-03-08T03:42:00-08:00	34.55505	-120.609668	0		268
2024-03-08T03:43:00-08:00	34.55505	-120.609663	0		268
2024-03-08T03:44:00-08:00	34.55506	-120.609667	0.1	210.4	269
2024-03-08T03:45:00-08:00	34.55506	-120.609673	0.1	212.5	267
2024-03-08T03:46:00-08:00	34.55506	-120.60967	0.1	243.5	267
2024-03-08T03:47:00-08:00	34.55506	-120.609668	0.1	193	267
2024-03-08T03:48:00-08:00	34.55506	-120.609668	0.1	221.7	268
2024-03-08T03:49:00-08:00	34.55506	-120.60967	0		268
2024-03-08T03:50:00-08:00	34.55507	-120.609662	0		267
2024-03-08T03:51:00-08:00	34.55508	-120.609667	0.1	231.8	268
2024-03-08T03:52:00-08:00	34.55506	-120.60967	0		268
2024-03-08T03:53:00-08:00	34.55505	-120.609667	0		268
2024-03-08T03:54:00-08:00	34.55505	-120.60967	0		267
2024-03-08T03:55:00-08:00	34.55506	-120.609675	0.1	236.8	268
2024-03-08T03:56:00-08:00	34.55506	-120.609678	0		266
2024-03-08T03:57:00-08:00	34.55505	-120.60968	0		269
2024-03-08T03:58:00-08:00	34.55505	-120.609673	0		266
2024-03-08T03:59:00-08:00	34.55505	-120.609672	0		267
2024-03-08T04:00:00-08:00	34.55505	-120.609672	0		267
2024-03-08T04:01:00-08:00	34.55505	-120.609675	0.1	278.4	266
2024-03-08T04:02:00-08:00	34.55506	-120.609675	0		268
2024-03-08T04:03:00-08:00	34.55506	-120.609675	0		267
2024-03-08T04:04:00-08:00	34.55506	-120.609673	0		268
2024-03-08T04:05:00-08:00	34.55505	-120.609678	0		267
2024-03-08T04:06:00-08:00	34.55506	-120.609678	0		268
2024-03-08T04:07:00-08:00	34.55506	-120.609682	0		267
2024-03-08T04:08:00-08:00	34.55506	-120.609678	0		267
2024-03-08T04:09:00-08:00	34.55506	-120.609677	0		266
2024-03-08T04:10:00-08:00	34.55505	-120.609677	0		267
2024-03-08T04:11:00-08:00	34.55506	-120.609675	0		268
2024-03-08T04:12:00-08:00	34.55506	-120.609678	0		267
2024-03-08T04:13:00-08:00	34.55505	-120.609678	0		269
2024-03-08T04:14:00-08:00	34.55506	-120.609675	0		268
2024-03-08T04:15:00-08:00	34.55506	-120.609673	0		269
2024-03-08T04:16:00-08:00	34.55506	-120.609675	0		268
2024-03-08T04:17:00-08:00	34.55506	-120.609668	0		270
2024-03-08T04:18:00-08:00	34.55506	-120.60967	0		269
2024-03-08T04:19:00-08:00	34.55506	-120.609673	0		269
2024-03-08T04:20:00-08:00	34.55506	-120.609678	0		269
2024-03-08T04:21:00-08:00	34.55505	-120.609677	0		268
2024-03-08T04:22:00-08:00	34.55506	-120.609673	0		269
2024-03-08T04:23:00-08:00	34.55505	-120.609668	0		270
2024-03-08T04:24:00-08:00	34.55506	-120.609673	0		268
2024-03-08T04:25:00-08:00	34.55506	-120.609672	0		269
2024-03-08T04:26:00-08:00	34.55506	-120.60967	0		268
2024-03-08T04:27:00-08:00	34.55506	-120.609675	0		267

2024-03-08T04:28:00-08:00	34.55506	-120.609673	0		267
2024-03-08T04:29:00-08:00	34.55506	-120.609677	0		267
2024-03-08T04:30:00-08:00	34.55506	-120.609677	0		265
2024-03-08T04:31:00-08:00	34.55506	-120.609672	0		266
2024-03-08T04:32:00-08:00	34.55505	-120.609672	0		265
2024-03-08T04:33:00-08:00	34.55506	-120.609668	0		266
2024-03-08T04:34:00-08:00	34.55506	-120.609672	0		266
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2024-03-08T04:36:00-08:00	34.55505	-120.60967	0		267
2024-03-08T04:37:00-08:00	34.55505	-120.609675	0		265
2024-03-08T04:38:00-08:00	34.55505	-120.609675	0		267
2024-03-08T04:39:00-08:00	34.55506	-120.609672	0.1	298.8	265
2024-03-08T04:40:00-08:00	34.55505	-120.60967	0		267
2024-03-08T04:41:00-08:00	34.55506	-120.609685	0		264
2024-03-08T04:42:00-08:00	34.55506	-120.609678	0		266
2024-03-08T04:43:00-08:00	34.55506	-120.609673	0		265
2024-03-08T04:44:00-08:00	34.55506	-120.609673	0		267
2024-03-08T04:45:00-08:00	34.55506	-120.609677	0		267
2024-03-08T04:46:00-08:00	34.55506	-120.609673	0		267
2024-03-08T04:47:00-08:00	34.55507	-120.609683	0		268
2024-03-08T04:48:00-08:00	34.55506	-120.609685	0		267
2024-03-08T04:49:00-08:00	34.55505	-120.609683	0		269
2024-03-08T04:50:00-08:00	34.55505	-120.609682	0		268
2024-03-08T04:51:00-08:00	34.55505	-120.609683	0		269
2024-03-08T04:52:00-08:00	34.55505	-120.609673	0		269
2024-03-08T04:53:00-08:00	34.55505	-120.609677	0		269
2024-03-08T04:54:00-08:00	34.55506	-120.609677	0		269
2024-03-08T04:55:00-08:00	34.55505	-120.609675	0		270
2024-03-08T04:56:00-08:00	34.55506	-120.609673	0.1	288.9	269
2024-03-08T04:57:00-08:00	34.55506	-120.609673	0		268
2024-03-08T04:58:00-08:00	34.55506	-120.609672	0.1	272.2	267
2024-03-08T04:59:00-08:00	34.55505	-120.60967	0		268
2024-03-08T05:00:00-08:00	34.55505	-120.60967	0		268
2024-03-08T05:01:00-08:00	34.55507	-120.60968	0		267
2024-03-08T05:02:00-08:00	34.55506	-120.609675	0		267
2024-03-08T05:03:00-08:00	34.55506	-120.609668	0		266
2024-03-08T05:04:00-08:00	34.55506	-120.609672	0		267
2024-03-08T05:05:00-08:00	34.55506	-120.609672	0		268
2024-03-08T05:06:00-08:00	34.55506	-120.609673	0		267
2024-03-08T05:07:00-08:00	34.55506	-120.609682	0		268
2024-03-08T05:08:00-08:00	34.55506	-120.609678	0		266
2024-03-08T05:09:00-08:00	34.55506	-120.609675	0		268
2024-03-08T05:10:00-08:00	34.55506	-120.60967	0		267
2024-03-08T05:11:00-08:00	34.55506	-120.609677	0		266
2024-03-08T05:12:00-08:00	34.55506	-120.60967	0		267
2024-03-08T05:13:00-08:00	34.55506	-120.609668	0		266
2024-03-08T05:14:00-08:00	34.55506	-120.60967	0		266

2024-03-08T05:15:00-08:00	34.55505	-120.609668	0		266
2024-03-08T05:16:00-08:00	34.55505	-120.609668	0		266
2024-03-08T05:17:00-08:00	34.55505	-120.60967	0		267
2024-03-08T05:18:00-08:00	34.55505	-120.60967	0		266
2024-03-08T05:19:00-08:00	34.55505	-120.609673	0		267
2024-03-08T05:20:00-08:00	34.55505	-120.609677	0		266
2024-03-08T05:21:00-08:00	34.55505	-120.60968	0		267
2024-03-08T05:22:00-08:00	34.55505	-120.609667	0		267
2024-03-08T05:23:00-08:00	34.55505	-120.609672	0		267
2024-03-08T05:24:00-08:00	34.55506	-120.609683	0		268
2024-03-08T05:25:00-08:00	34.55507	-120.609693	0		266
2024-03-08T05:26:00-08:00	34.55506	-120.609685	0		267
2024-03-08T05:27:00-08:00	34.55506	-120.609697	0		267
2024-03-08T05:28:00-08:00	34.55506	-120.609683	0		267
2024-03-08T05:29:00-08:00	34.55507	-120.609697	0		267
2024-03-08T05:30:00-08:00	34.55505	-120.609697	0		267
2024-03-08T05:31:00-08:00	34.55505	-120.609682	0		267
2024-03-08T05:32:00-08:00	34.55505	-120.609675	0		267
2024-03-08T05:33:00-08:00	34.55505	-120.609688	0		268
2024-03-08T05:34:00-08:00	34.55507	-120.609697	0		267
2024-03-08T05:35:00-08:00	34.55505	-120.609702	0		266
2024-03-08T05:36:00-08:00	34.55506	-120.60967	0		268
2024-03-08T05:37:00-08:00	34.55506	-120.6097	0		268
2024-03-08T05:38:00-08:00	34.55505	-120.609702	0		267
2024-03-08T05:39:00-08:00	34.55506	-120.609682	0		267
2024-03-08T05:40:00-08:00	34.55505	-120.609683	0		266
2024-03-08T05:41:00-08:00	34.55505	-120.609677	0		267
2024-03-08T05:42:00-08:00	34.55505	-120.609683	0		267
2024-03-08T05:43:00-08:00	34.55506	-120.609698	0		266
2024-03-08T05:44:00-08:00	34.55507	-120.609698	0		267
2024-03-08T05:45:00-08:00	34.55507	-120.6097	0		266
2024-03-08T05:46:00-08:00	34.55506	-120.609683	0		268
2024-03-08T05:47:00-08:00	34.55507	-120.609695	0		267
2024-03-08T05:48:00-08:00	34.55504	-120.60968	0		267
2024-03-08T05:49:00-08:00	34.55505	-120.609685	0.1	32	267
2024-03-08T05:50:00-08:00	34.55505	-120.609682	0		268
2024-03-08T05:51:00-08:00	34.55506	-120.609682	0		268
2024-03-08T05:52:00-08:00	34.55505	-120.609673	0		267
2024-03-08T05:53:00-08:00	34.55505	-120.609665	0		268
2024-03-08T05:54:00-08:00	34.55506	-120.609672	0		267
2024-03-08T05:55:00-08:00	34.55507	-120.609687	0		269
2024-03-08T05:56:00-08:00	34.55505	-120.609657	0		267
2024-03-08T05:57:00-08:00	34.55506	-120.60966	0		268
2024-03-08T05:58:00-08:00	34.55505	-120.60966	0.1	289	268
2024-03-08T05:59:00-08:00	34.55505	-120.609658	0.1	295.4	267
2024-03-08T06:00:00-08:00	34.55505	-120.609658	0		268
2024-03-08T06:01:00-08:00	34.55506	-120.609663	0		268

2024-03-08T06:02:00-08:00	34.55505	-120.609662	0		269
2024-03-08T06:03:00-08:00	34.55505	-120.609655	0		267
2024-03-08T06:04:00-08:00	34.55506	-120.609667	0		268
2024-03-08T06:05:00-08:00	34.55505	-120.609675	0		267
2024-03-08T06:06:00-08:00	34.55505	-120.609663	0		266
2024-03-08T06:07:00-08:00	34.55506	-120.60968	0		268
2024-03-08T06:08:00-08:00	34.55506	-120.609677	0		268
2024-03-08T06:09:00-08:00	34.55507	-120.609682	0		267
2024-03-08T06:10:00-08:00	34.55506	-120.609672	0		268
2024-03-08T06:10:04-08:00	34.55506	-120.609672	0		268
2024-03-08T06:10:11-08:00	34.55506	-120.609672	0		267
2024-03-08T06:11:00-08:00	34.55505	-120.609673	0		268
2024-03-08T06:12:00-08:00	34.55504	-120.609667	0		267
2024-03-08T06:13:00-08:00	34.55505	-120.609663	0		269
2024-03-08T06:14:00-08:00	34.55506	-120.609655	0		268
2024-03-08T06:15:00-08:00	34.55506	-120.609658	0		268
2024-03-08T06:16:00-08:00	34.55505	-120.609665	0		267
2024-03-08T06:17:00-08:00	34.55506	-120.609665	0		267
2024-03-08T06:18:00-08:00	34.55507	-120.609667	0		266
2024-03-08T06:19:00-08:00	34.55506	-120.60967	0		265
2024-03-08T06:20:00-08:00	34.55506	-120.60967	0		266
2024-03-08T06:21:00-08:00	34.55505	-120.60967	0		265
2024-03-08T06:22:00-08:00	34.55505	-120.609668	0		266
2024-03-08T06:23:00-08:00	34.55505	-120.60967	0		266
2024-03-08T06:24:00-08:00	34.55505	-120.609672	0		267
2024-03-08T06:25:00-08:00	34.55506	-120.609668	0		266
2024-03-08T06:26:00-08:00	34.55505	-120.609665	0		266
2024-03-08T06:27:00-08:00	34.55506	-120.609675	0		267
2024-03-08T06:28:00-08:00	34.55507	-120.609693	0		266
2024-03-08T06:29:00-08:00	34.55505	-120.609663	0.3	105.3	266
2024-03-08T06:30:00-08:00	34.55503	-120.609378	1.1	96.2	256
2024-03-08T06:31:00-08:00	34.55508	-120.609155	0.7	306.2	284
2024-03-08T06:32:00-08:00	34.55513	-120.609213	0.2	143.7	291
2024-03-08T06:33:00-08:00	34.55507	-120.609247	0.3	188.8	248
2024-03-08T06:34:00-08:00	34.55498	-120.609413	0.9	274.6	301
2024-03-08T06:35:00-08:00	34.55497	-120.609438	0.2	305.8	254
2024-03-08T06:36:00-08:00	34.55495	-120.609443	0		251
2024-03-08T06:37:00-08:00	34.55494	-120.609448	0		252
2024-03-08T06:38:00-08:00	34.55494	-120.609445	0		251
2024-03-08T06:39:00-08:00	34.55503	-120.609545	0.6	290.2	293
2024-03-08T06:40:00-08:00	34.55496	-120.609517	0.3	264.4	292
2024-03-08T06:41:00-08:00	34.55511	-120.609605	1.3	334.4	149
2024-03-08T06:42:00-08:00	34.55466	-120.608075	7.2	135.3	145
2024-03-08T06:42:57-08:00	34.55278	-120.608172	7.2	201.7	190
2024-03-08T06:43:00-08:00	34.55269	-120.608205	7.1	198.5	187
2024-03-08T06:43:04-08:00	34.55256	-120.608238	7	194.3	181
2024-03-08T06:44:00-08:00	34.55064	-120.607418	8.7	150.7	147

2024-03-08T06:45:00-08:00	34.54854	-120.606138	8.5	146.1	137
2024-03-08T06:46:00-08:00	34.54668	-120.604392	8.5	139.8	137
2024-03-08T06:47:00-08:00	34.54489	-120.60256	8.4	139.6	133
2024-03-08T06:48:00-08:00	34.54296	-120.60062	9.1	140.6	138
2024-03-08T06:49:00-08:00	34.54105	-120.59865	9.1	139.8	138
2024-03-08T06:50:00-08:00	34.53916	-120.596673	9	139.6	138
2024-03-08T06:51:00-08:00	34.5373	-120.594698	9	138.8	138
2024-03-08T06:52:00-08:00	34.53544	-120.592743	9	138.5	138
2024-03-08T06:53:00-08:00	34.53359	-120.590778	8.9	140	135
2024-03-08T06:54:00-08:00	34.53174	-120.588812	8.8	138.5	139
2024-03-08T06:55:00-08:00	34.52987	-120.58684	8.8	138.4	140
2024-03-08T06:56:00-08:00	34.52801	-120.584875	9	138.4	137
2024-03-08T06:57:00-08:00	34.52615	-120.582892	9	139.2	138
2024-03-08T06:58:00-08:00	34.52429	-120.580912	8.9	137.4	138
2024-03-08T06:59:00-08:00	34.52246	-120.57888	9	137.9	137
2024-03-08T07:00:00-08:00	34.52062	-120.576905	8.9	139.7	139
2024-03-08T07:01:00-08:00	34.51879	-120.574927	8.8	139	137
2024-03-08T07:02:00-08:00	34.51698	-120.572883	9	137.9	136
2024-03-08T07:03:00-08:00	34.5151	-120.570735	9.3	137.6	138
2024-03-08T07:04:00-08:00	34.51326	-120.568575	9.2	136.4	135
2024-03-08T07:05:00-08:00	34.51137	-120.566452	9.3	137.8	138
2024-03-08T07:06:00-08:00	34.50951	-120.564338	9.2	136.9	138
2024-03-08T07:07:00-08:00	34.50765	-120.56228	8.7	135.4	135
2024-03-08T07:08:00-08:00	34.50578	-120.560283	8.9	138	141
2024-03-08T07:09:00-08:00	34.50392	-120.55828	9	136.6	140
2024-03-08T07:10:00-08:00	34.50206	-120.55626	9	137.8	136
2024-03-08T07:11:00-08:00	34.5002	-120.554252	9.1	138.1	142
2024-03-08T07:12:00-08:00	34.49833	-120.552277	8.8	140.1	134
2024-03-08T07:13:00-08:00	34.49647	-120.550282	8.8	138.1	137
2024-03-08T07:14:00-08:00	34.4946	-120.548295	8.9	139.7	136
2024-03-08T07:15:00-08:00	34.49274	-120.546312	8.8	138.9	140
2024-03-08T07:16:00-08:00	34.49086	-120.544323	9.1	137.5	137
2024-03-08T07:17:00-08:00	34.48902	-120.542332	8.8	139.1	136
2024-03-08T07:18:00-08:00	34.48717	-120.540343	9.1	138.2	139
2024-03-08T07:19:00-08:00	34.48528	-120.53837	9	139.7	138
2024-03-08T07:20:00-08:00	34.48341	-120.536353	8.8	138.8	135
2024-03-08T07:21:00-08:00	34.48146	-120.534347	9.3	139.3	137
2024-03-08T07:22:00-08:00	34.47955	-120.532403	9.1	139.3	141
2024-03-08T07:23:00-08:00	34.47763	-120.53048	9.3	140.2	141
2024-03-08T07:24:00-08:00	34.47571	-120.528568	8.7	142	134
2024-03-08T07:25:00-08:00	34.47386	-120.526662	8.9	139.1	142
2024-03-08T07:26:00-08:00	34.47199	-120.524758	8.7	139.6	138
2024-03-08T07:27:00-08:00	34.47012	-120.522897	9	140.6	140
2024-03-08T07:28:00-08:00	34.46813	-120.52098	8.9	142.3	135
2024-03-08T07:29:00-08:00	34.46617	-120.519047	8.9	140.6	138
2024-03-08T07:30:00-08:00	34.46424	-120.51708	9	141.5	137
2024-03-08T07:31:00-08:00	34.46235	-120.515155	8.9	139.2	139

2024-03-08T07:32:00-08:00	34.46043	-120.513247	9	140	135
2024-03-08T07:33:00-08:00	34.45849	-120.511262	9.1	141	142
2024-03-08T07:34:00-08:00	34.45661	-120.50932	8.5	138	139
2024-03-08T07:35:00-08:00	34.45481	-120.507357	8.7	136.2	145
2024-03-08T07:36:00-08:00	34.453	-120.505447	8.8	139.1	139
2024-03-08T07:37:00-08:00	34.45125	-120.503363	8.7	125.5	126
2024-03-08T07:38:00-08:00	34.44985	-120.500925	8.9	125.5	123
2024-03-08T07:39:00-08:00	34.44847	-120.49844	9	124.4	125
2024-03-08T07:40:00-08:00	34.44712	-120.495988	8.8	122.8	126
2024-03-08T07:41:00-08:00	34.4457	-120.493585	8.8	125.5	125
2024-03-08T07:42:00-08:00	34.44429	-120.491172	8.6	124.4	121
2024-03-08T07:43:00-08:00	34.44289	-120.48877	8.9	124	127
2024-03-08T07:44:00-08:00	34.44144	-120.48639	8.8	126.1	124
2024-03-08T07:45:00-08:00	34.44002	-120.483987	8.7	125.9	125
2024-03-08T07:46:00-08:00	34.43856	-120.4816	8.9	128.3	122
2024-03-08T07:47:00-08:00	34.43709	-120.479225	9	127.9	122
2024-03-08T07:48:00-08:00	34.43563	-120.476807	9	125.8	123
2024-03-08T07:49:00-08:00	34.43416	-120.474407	8.9	128.3	122
2024-03-08T07:50:00-08:00	34.43315	-120.47174	9.1	102.1	96
2024-03-08T07:51:00-08:00	34.43261	-120.468802	9.5	104.6	102
2024-03-08T07:52:00-08:00	34.43207	-120.465903	8.9	104.3	100
2024-03-08T07:53:00-08:00	34.43151	-120.462982	9	99.3	94
2024-03-08T07:54:00-08:00	34.43113	-120.460043	8.8	99.5	92
2024-03-08T07:55:00-08:00	34.43077	-120.457135	8.7	97.7	98
2024-03-08T07:56:00-08:00	34.43057	-120.455653	3.1	98.5	97
2024-03-08T07:57:00-08:00	34.43046	-120.454612	3	97.2	97
2024-03-08T07:58:00-08:00	34.43034	-120.453553	3.1	97.2	95
2024-03-08T07:59:00-08:00	34.43024	-120.452475	3.2	96.8	97
2024-03-08T08:00:00-08:00	34.43016	-120.451445	3.1	97.4	97
2024-03-08T08:01:00-08:00	34.43006	-120.450353	3.2	96.2	97
2024-03-08T08:02:00-08:00	34.42995	-120.449288	3.1	95.4	97
2024-03-08T08:03:00-08:00	34.42975	-120.447117	8.8	96.5	97
2024-03-08T08:04:00-08:00	34.42944	-120.444143	9	97.1	98
2024-03-08T08:05:00-08:00	34.4291	-120.44115	9	98.1	97
2024-03-08T08:06:00-08:00	34.42881	-120.438167	9.3	96.2	99
2024-03-08T08:07:00-08:00	34.42851	-120.435155	9.1	97.5	97
2024-03-08T08:08:00-08:00	34.42821	-120.432127	9	96.3	99
2024-03-08T08:09:00-08:00	34.42796	-120.42914	9	96.9	97
2024-03-08T08:10:00-08:00	34.42768	-120.42604	9.2	96	98
2024-03-08T08:11:00-08:00	34.42743	-120.423027	9.1	94.7	97
2024-03-08T08:12:00-08:00	34.42716	-120.419913	9.3	96.6	98
2024-03-08T08:13:00-08:00	34.42689	-120.416883	9.1	96.1	97
2024-03-08T08:14:00-08:00	34.42658	-120.413848	9	96.1	97
2024-03-08T08:15:00-08:00	34.42626	-120.410828	9.1	98.3	96
2024-03-08T08:16:00-08:00	34.42595	-120.40778	9.1	97.1	97
2024-03-08T08:17:00-08:00	34.42559	-120.404752	9.2	98.9	97
2024-03-08T08:18:00-08:00	34.42526	-120.401772	9	97.7	95

2024-03-08T08:19:00-08:00	34.42487	-120.39871	9.2	99	95
2024-03-08T08:20:00-08:00	34.42447	-120.395712	9	98.2	95
2024-03-08T08:21:00-08:00	34.42411	-120.392695	8.9	97.8	96
2024-03-08T08:22:00-08:00	34.42375	-120.389707	8.8	98.3	95
2024-03-08T08:23:00-08:00	34.4234	-120.386738	9.1	97.5	98
2024-03-08T08:24:00-08:00	34.4231	-120.383728	8.9	96.3	97
2024-03-08T08:25:00-08:00	34.42276	-120.380783	9	98.4	96
2024-03-08T08:26:00-08:00	34.42242	-120.377752	9	97.2	95
2024-03-08T08:27:00-08:00	34.42213	-120.374822	8.8	98	94
2024-03-08T08:28:00-08:00	34.42183	-120.37178	9	97.1	97
2024-03-08T08:29:00-08:00	34.42151	-120.368807	9	96.6	96
2024-03-08T08:30:00-08:00	34.42122	-120.365812	8.9	96.1	96
2024-03-08T08:31:00-08:00	34.42095	-120.36281	9.2	96.7	96
2024-03-08T08:32:00-08:00	34.42064	-120.359953	8.4	98.3	98
2024-03-08T08:33:00-08:00	34.42031	-120.357032	8.7	96.7	99
2024-03-08T08:34:00-08:00	34.41999	-120.354177	8.6	97.5	96
2024-03-08T08:35:00-08:00	34.41963	-120.351207	8.7	98.3	97
2024-03-08T08:36:00-08:00	34.4193	-120.348313	8.7	96.4	99
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2024-03-08T08:38:00-08:00	34.41858	-120.342382	8.8	98.2	100
2024-03-08T08:39:00-08:00	34.41806	-120.339485	8.9	103.4	100
2024-03-08T08:40:00-08:00	34.41753	-120.336608	9	103.4	103
2024-03-08T08:41:00-08:00	34.41695	-120.333752	8.9	104.5	105
2024-03-08T08:42:00-08:00	34.41633	-120.330912	9	104.4	100
2024-03-08T08:43:00-08:00	34.41572	-120.32808	8.8	105.9	101
2024-03-08T08:44:00-08:00	34.41513	-120.325235	8.9	105.3	101
2024-03-08T08:45:00-08:00	34.41455	-120.322428	8.9	104.6	101
2024-03-08T08:46:00-08:00	34.41395	-120.319515	8.9	103.7	102
2024-03-08T08:47:00-08:00	34.41335	-120.316722	8.7	103.5	101
2024-03-08T08:48:00-08:00	34.41272	-120.313803	8.8	105.6	100
2024-03-08T08:49:00-08:00	34.41207	-120.311032	8.8	104.9	101
2024-03-08T08:50:00-08:00	34.41143	-120.308137	8.7	104.4	101
2024-03-08T08:51:00-08:00	34.41084	-120.305348	8.8	105.4	101
2024-03-08T08:52:00-08:00	34.41025	-120.302462	8.9	103.2	100
2024-03-08T08:53:00-08:00	34.40966	-120.299648	8.8	103.6	101
2024-03-08T08:54:00-08:00	34.40903	-120.296742	8.8	104.9	102
2024-03-08T08:55:00-08:00	34.40844	-120.293932	9	103.7	103
2024-03-08T08:56:00-08:00	34.40783	-120.29097	8.9	104.5	100
2024-03-08T08:57:00-08:00	34.40721	-120.288053	8.8	103.1	102
2024-03-08T08:58:00-08:00	34.40664	-120.28509	9.1	104.2	101
2024-03-08T08:59:00-08:00	34.40602	-120.28215	8.9	104.2	101
2024-03-08T09:00:00-08:00	34.40543	-120.27928	8.9	102.2	101
2024-03-08T09:01:00-08:00	34.40478	-120.276337	8.9	106.4	101
2024-03-08T09:02:00-08:00	34.40417	-120.273483	8.9	105.7	103
2024-03-08T09:03:00-08:00	34.40349	-120.270558	8.8	104.2	100
2024-03-08T09:04:00-08:00	34.40288	-120.26772	8.8	105.3	101
2024-03-08T09:05:00-08:00	34.40226	-120.2648	8.8	106	102

2024-03-08T09:06:00-08:00	34.40165	-120.261938	8.9	103.5	103
2024-03-08T09:07:00-08:00	34.40099	-120.259008	8.7	104.6	102
2024-03-08T09:08:00-08:00	34.40038	-120.256145	8.9	103.3	100
2024-03-08T09:09:00-08:00	34.39976	-120.253178	9.3	103.6	101
2024-03-08T09:10:00-08:00	34.39918	-120.250267	8.8	103.7	101
2024-03-08T09:11:00-08:00	34.3986	-120.247397	8.9	102.2	103
2024-03-08T09:12:00-08:00	34.39804	-120.244407	8.9	102.6	101
2024-03-08T09:13:00-08:00	34.39748	-120.241462	8.9	102.5	100
2024-03-08T09:14:00-08:00	34.39694	-120.238523	8.9	102.6	104
2024-03-08T09:15:00-08:00	34.39639	-120.235635	9.1	102.7	101
2024-03-08T09:16:00-08:00	34.39583	-120.232718	9	104.8	103
2024-03-08T09:17:00-08:00	34.39526	-120.229753	9.1	104.3	100
2024-03-08T09:18:00-08:00	34.39471	-120.226908	8.8	101.5	103
2024-03-08T09:19:00-08:00	34.39411	-120.22395	8.8	103	102
2024-03-08T09:20:00-08:00	34.39355	-120.22109	8.9	102	102
2024-03-08T09:21:00-08:00	34.39299	-120.218158	8.8	103.7	101
2024-03-08T09:22:00-08:00	34.39243	-120.215278	8.8	103.6	102
2024-03-08T09:23:00-08:00	34.39188	-120.212385	8.8	104.6	101
2024-03-08T09:24:00-08:00	34.39134	-120.209503	8.8	103.5	104
2024-03-08T09:25:00-08:00	34.3908	-120.206667	8.9	100.8	105
2024-03-08T09:26:00-08:00	34.39026	-120.20376	8.7	101.2	103
2024-03-08T09:27:00-08:00	34.38977	-120.200897	8.7	102.9	99
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2024-03-08T09:29:00-08:00	34.3888	-120.195087	8.6	101.8	100
2024-03-08T09:30:00-08:00	34.38832	-120.192205	8.9	101.9	100
2024-03-08T09:31:00-08:00	34.38779	-120.18926	8.8	101.4	99
2024-03-08T09:32:00-08:00	34.38728	-120.186372	8.8	102.3	102
2024-03-08T09:33:00-08:00	34.38677	-120.183558	9	103	102
2024-03-08T09:34:00-08:00	34.38622	-120.180665	9	102	104
2024-03-08T09:35:00-08:00	34.38567	-120.177783	8.8	101.8	100
2024-03-08T09:36:00-08:00	34.38515	-120.17493	8.7	102.1	102
2024-03-08T09:37:00-08:00	34.38466	-120.172057	8.9	99.4	103
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2024-03-08T09:39:00-08:00	34.38368	-120.166278	8.8	102	100
2024-03-08T09:40:00-08:00	34.38316	-120.163457	8.7	101.9	100
2024-03-08T09:41:00-08:00	34.38264	-120.160567	8.8	102.1	98
2024-03-08T09:42:00-08:00	34.38211	-120.157672	8.9	103.5	99
2024-03-08T09:43:00-08:00	34.38156	-120.15475	8.8	104.3	101
2024-03-08T09:44:00-08:00	34.38103	-120.151905	8.7	102	100
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2024-03-08T09:46:00-08:00	34.38	-120.1462	8.6	101.4	101
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2024-03-08T09:48:00-08:00	34.37903	-120.14039	8.6	101.2	102
2024-03-08T09:49:00-08:00	34.37855	-120.13752	8.6	100.6	99
2024-03-08T09:50:00-08:00	34.37808	-120.134688	8.8	101.5	102
2024-03-08T09:51:00-08:00	34.37758	-120.131755	8.7	101.8	100
2024-03-08T09:52:00-08:00	34.37711	-120.128927	8.7	101.6	103

2024-03-08T09:53:00-08:00	34.37662	-120.126048	8.8	102.6	106
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2024-03-08T09:55:00-08:00	34.37561	-120.120287	8.7	102.5	101
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2024-03-08T09:58:00-08:00	34.37411	-120.111578	8.8	100.7	102
2024-03-08T09:59:00-08:00	34.37359	-120.108705	8.6	102.5	100
2024-03-08T10:00:00-08:00	34.37307	-120.105875	8.9	103.1	105
2024-03-08T10:01:00-08:00	34.37254	-120.102943	8.8	101.5	102
2024-03-08T10:02:00-08:00	34.37201	-120.100123	8.7	103.7	101
2024-03-08T10:03:00-08:00	34.37148	-120.097188	8.8	103.4	103
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2024-03-08T10:05:00-08:00	34.37036	-120.091423	8.6	103.3	100
2024-03-08T10:06:00-08:00	34.36982	-120.088577	8.9	104	100
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2024-03-08T10:08:00-08:00	34.3684	-120.082928	8.7	108.9	109
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2024-03-08T10:10:00-08:00	34.36678	-120.077297	9	109	108
2024-03-08T10:11:00-08:00	34.36599	-120.074558	8.7	110.9	105
2024-03-08T10:12:00-08:00	34.36518	-120.071735	8.6	108.8	109
2024-03-08T10:13:00-08:00	34.36438	-120.069018	8.6	109.8	104
2024-03-08T10:14:00-08:00	34.36356	-120.066218	8.6	110.9	103
2024-03-08T10:15:00-08:00	34.36274	-120.063442	8.9	109.5	104
2024-03-08T10:16:00-08:00	34.36192	-120.06068	8.8	110.2	107
2024-03-08T10:17:00-08:00	34.36107	-120.057992	8.7	111.3	105
2024-03-08T10:18:00-08:00	34.36021	-120.05521	8.7	110.9	104
2024-03-08T10:19:00-08:00	34.35941	-120.0525	8.7	111.4	105
2024-03-08T10:20:00-08:00	34.35856	-120.0497	8.8	110.6	107
2024-03-08T10:21:00-08:00	34.35776	-120.046985	8.6	109.5	104
2024-03-08T10:22:00-08:00	34.35692	-120.044178	8.6	111.8	107
2024-03-08T10:23:00-08:00	34.35614	-120.041388	8.8	107.4	106
2024-03-08T10:24:00-08:00	34.35532	-120.038693	8.6	110.1	104
2024-03-08T10:25:00-08:00	34.35452	-120.035922	8.8	109.3	107
2024-03-08T10:26:00-08:00	34.35371	-120.033093	8.9	109.7	106
2024-03-08T10:27:00-08:00	34.35296	-120.030392	8.7	107.4	107
2024-03-08T10:28:00-08:00	34.35216	-120.027607	8.5	108.8	105
2024-03-08T10:29:00-08:00	34.3514	-120.024908	8.7	110.2	108
2024-03-08T10:30:00-08:00	34.35062	-120.022102	8.6	108	108
2024-03-08T10:31:00-08:00	34.34985	-120.019387	8.9	108.6	110
2024-03-08T10:32:00-08:00	34.3491	-120.016617	8.7	109.1	108
2024-03-08T10:33:00-08:00	34.34831	-120.013808	8.6	109.1	105
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2024-03-08T10:35:00-08:00	34.34679	-120.008323	8.5	108.3	108
2024-03-08T10:36:00-08:00	34.346	-120.005618	8.7	108.9	108
2024-03-08T10:37:00-08:00	34.34525	-120.002783	8.8	108.1	107
2024-03-08T10:38:00-08:00	34.34452	-120.000073	8.5	107.1	109
2024-03-08T10:39:00-08:00	34.34374	-119.997257	8.8	108.7	107

2024-03-08T10:40:00-08:00	34.34303	-119.994543	8.7	106	106
2024-03-08T10:41:00-08:00	34.34227	-119.991715	8.6	108	106
2024-03-08T10:42:00-08:00	34.34155	-119.988985	8.5	107.5	107
2024-03-08T10:43:00-08:00	34.34082	-119.98619	8.5	108.5	104
2024-03-08T10:44:00-08:00	34.34013	-119.983368	8.7	107.1	106
2024-03-08T10:45:00-08:00	34.33941	-119.980637	8.5	107.2	106
2024-03-08T10:46:00-08:00	34.33869	-119.977855	8.6	108.5	106
2024-03-08T10:47:00-08:00	34.33799	-119.975068	8.8	105.7	108
2024-03-08T10:48:00-08:00	34.33727	-119.97221	8.8	107	108
2024-03-08T10:49:00-08:00	34.33658	-119.969445	8.6	106.7	106
2024-03-08T10:50:00-08:00	34.33588	-119.966635	8.7	107.5	108
2024-03-08T10:51:00-08:00	34.33518	-119.963768	8.8	105	106
2024-03-08T10:52:00-08:00	34.33451	-119.960988	8.6	105.1	107
2024-03-08T10:53:00-08:00	34.33383	-119.958107	8.9	107.7	108
2024-03-08T10:54:00-08:00	34.33314	-119.95533	8.7	105.1	107
2024-03-08T10:55:00-08:00	34.33245	-119.952443	8.6	105	106
2024-03-08T10:56:00-08:00	34.3318	-119.949647	8.8	105.8	106
2024-03-08T10:57:00-08:00	34.33114	-119.946798	8.8	106.3	106
2024-03-08T10:58:00-08:00	34.3305	-119.943962	8.7	104.5	106
2024-03-08T10:59:00-08:00	34.32983	-119.941115	8.6	106.2	105
2024-03-08T11:00:00-08:00	34.32916	-119.938218	8.9	105.9	106
2024-03-08T11:01:00-08:00	34.32848	-119.935413	8.6	106	105
2024-03-08T11:02:00-08:00	34.32776	-119.932525	8.6	106.7	104
2024-03-08T11:03:00-08:00	34.32705	-119.929685	8.8	107	106
2024-03-08T11:04:00-08:00	34.32635	-119.926968	8.6	107	104
2024-03-08T11:05:00-08:00	34.32559	-119.924057	8.8	108.2	105
2024-03-08T11:06:00-08:00	34.32493	-119.921303	8.8	107.7	107
2024-03-08T11:07:00-08:00	34.32417	-119.918453	8.8	107.7	106
2024-03-08T11:08:00-08:00	34.32345	-119.915673	8.7	108.6	105
2024-03-08T11:09:00-08:00	34.32272	-119.91281	8.8	108	107
2024-03-08T11:10:00-08:00	34.322	-119.91005	8.6	106.3	109
2024-03-08T11:11:00-08:00	34.32125	-119.907177	8.8	108.7	106
2024-03-08T11:12:00-08:00	34.32053	-119.904413	8.8	106.6	108
2024-03-08T11:13:00-08:00	34.31975	-119.901537	9	107.8	110
2024-03-08T11:14:00-08:00	34.31903	-119.898757	8.7	107.5	105
2024-03-08T11:15:00-08:00	34.31824	-119.895863	8.8	108.9	107
2024-03-08T11:16:00-08:00	34.31752	-119.893055	8.9	105.9	103
2024-03-08T11:17:00-08:00	34.31684	-119.890173	8.8	106.1	106
2024-03-08T11:18:00-08:00	34.31619	-119.88728	9.2	104.1	106
2024-03-08T11:19:00-08:00	34.31555	-119.884403	8.9	105.3	106
2024-03-08T11:20:00-08:00	34.31489	-119.881443	9.1	105.6	104
2024-03-08T11:21:00-08:00	34.31427	-119.878565	9	104.6	103
2024-03-08T11:22:00-08:00	34.31361	-119.8756	9	105	101
2024-03-08T11:23:00-08:00	34.313	-119.872715	9	105.2	103
2024-03-08T11:24:00-08:00	34.31234	-119.869738	9	103.7	103
2024-03-08T11:25:00-08:00	34.31173	-119.86686	9.2	104.7	104
2024-03-08T11:26:00-08:00	34.31109	-119.863877	9.3	103.1	105

2024-03-08T11:27:00-08:00	34.31047	-119.860978	9.1	104.7	105
2024-03-08T11:28:00-08:00	34.30982	-119.857968	9.1	105.2	104
2024-03-08T11:30:00-08:00	34.30853	-119.852072	9	105.3	102
2024-03-08T11:31:00-08:00	34.30788	-119.849072	9.3	105.6	105
2024-03-08T11:32:00-08:00	34.30722	-119.846068	9.2	105.2	104
2024-03-08T11:33:00-08:00	34.30654	-119.843022	9.3	106.7	104
2024-03-08T11:34:00-08:00	34.30592	-119.840075	9.1	104.5	104
2024-03-08T11:35:00-08:00	34.30525	-119.83703	9.4	103.3	109
2024-03-08T11:36:00-08:00	34.30458	-119.834087	9.4	105.4	104
2024-03-08T11:37:00-08:00	34.30395	-119.831082	9.2	103.7	106
2024-03-08T11:38:00-08:00	34.30333	-119.828083	9.3	105.3	106
2024-03-08T11:39:00-08:00	34.3027	-119.825085	9.2	103.9	105
2024-03-08T11:40:00-08:00	34.30205	-119.822077	9.2	104.1	106
2024-03-08T11:41:00-08:00	34.30143	-119.819013	9.2	103.7	105
2024-03-08T11:42:00-08:00	34.30081	-119.816043	9.4	103.7	105
2024-03-08T11:43:00-08:00	34.30016	-119.81304	9.2	105.3	102
2024-03-08T11:44:00-08:00	34.2995	-119.810023	9.2	104.5	107
2024-03-08T11:45:00-08:00	34.29884	-119.806992	9.3	104.2	102
2024-03-08T11:46:00-08:00	34.29818	-119.803913	9.2	105.6	103
2024-03-08T11:47:00-08:00	34.29756	-119.800937	9.2	104.7	106
2024-03-08T11:48:00-08:00	34.2969	-119.797895	9.5	104.1	106
2024-03-08T11:49:00-08:00	34.29625	-119.794852	9.5	103.9	106
2024-03-08T11:50:00-08:00	34.29561	-119.791822	9.3	104.8	106
2024-03-08T11:51:00-08:00	34.29499	-119.788777	9.3	103.3	106
2024-03-08T11:52:00-08:00	34.29434	-119.785738	9.2	104.6	103
2024-03-08T11:53:00-08:00	34.29369	-119.782652	9.4	103.2	106
2024-03-08T11:54:00-08:00	34.29307	-119.77963	9.6	104.8	104
2024-03-08T11:55:00-08:00	34.29241	-119.776538	9.5	103.5	106
2024-03-08T11:56:00-08:00	34.29177	-119.773533	9.5	103.6	104
2024-03-08T11:57:00-08:00	34.29114	-119.770473	9.5	103.2	107
2024-03-08T11:58:00-08:00	34.29051	-119.767422	9.3	104.6	102
2024-03-08T11:59:00-08:00	34.28986	-119.764358	9.5	104.7	105
2024-03-08T12:00:00-08:00	34.2892	-119.76124	9.6	102.8	106
2024-03-08T12:01:00-08:00	34.28859	-119.758223	9.4	103.6	105
2024-03-08T12:02:00-08:00	34.28795	-119.75515	9.4	103.2	105
2024-03-08T12:03:00-08:00	34.28732	-119.752063	9.5	103.7	104
2024-03-08T12:04:00-08:00	34.28668	-119.748967	9.4	103.7	104
2024-03-08T12:05:00-08:00	34.28605	-119.745865	9.3	103.5	105
2024-03-08T12:06:00-08:00	34.28545	-119.742767	9.6	102.7	106
2024-03-08T12:07:00-08:00	34.28485	-119.739658	9.7	104	104
2024-03-08T12:08:00-08:00	34.2842	-119.736572	9.7	103.4	105
2024-03-08T12:09:00-08:00	34.28357	-119.73341	9.7	103.2	104
2024-03-08T12:10:00-08:00	34.28295	-119.730358	9.7	103.9	103
2024-03-08T12:11:00-08:00	34.28227	-119.727237	9.7	107	105
2024-03-08T12:12:00-08:00	34.28151	-119.724177	9.6	106.7	107
2024-03-08T12:13:00-08:00	34.28074	-119.721098	9.6	106.3	108
2024-03-08T12:14:00-08:00	34.27997	-119.718013	9.5	107.1	108

2024-03-08T12:15:00-08:00	34.27918	-119.714932	9.5	107.1	109
2024-03-08T12:16:00-08:00	34.27839	-119.711852	9.5	106.8	108
2024-03-08T12:17:00-08:00	34.2776	-119.708763	9.7	107.7	106
2024-03-08T12:18:00-08:00	34.27683	-119.705697	9.8	107.5	108
2024-03-08T12:19:00-08:00	34.27605	-119.702638	9.6	106.2	106
2024-03-08T12:20:00-08:00	34.2753	-119.699572	9.5	105.6	106
2024-03-08T12:21:00-08:00	34.27453	-119.696517	9.5	106.9	106
2024-03-08T12:22:00-08:00	34.27374	-119.69344	9.6	107.7	109
2024-03-08T12:23:00-08:00	34.27297	-119.690382	9.4	107.3	107
2024-03-08T12:24:00-08:00	34.2722	-119.687312	9.4	105.1	108
2024-03-08T12:25:00-08:00	34.27142	-119.684252	9.5	107.6	108
2024-03-08T12:26:00-08:00	34.2706	-119.681165	9.6	108.3	106
2024-03-08T12:27:00-08:00	34.2698	-119.678083	9.7	106.7	108
2024-03-08T12:28:00-08:00	34.26899	-119.675008	9.7	107.1	108
2024-03-08T12:29:00-08:00	34.26816	-119.671877	9.9	106.5	110
2024-03-08T12:30:00-08:00	34.26738	-119.668842	9.8	107.5	111
2024-03-08T12:31:00-08:00	34.26652	-119.665727	9.6	109.8	106
2024-03-08T12:32:00-08:00	34.26569	-119.662702	9.6	108.8	108
2024-03-08T12:33:00-08:00	34.26482	-119.659597	9.6	108.7	109
2024-03-08T12:34:00-08:00	34.26398	-119.656587	9.5	108	109
2024-03-08T12:35:00-08:00	34.2631	-119.653495	9.9	109.3	106
2024-03-08T12:36:00-08:00	34.26225	-119.65044	9.5	108.8	106
2024-03-08T12:37:00-08:00	34.26137	-119.64731	9.8	109	107
2024-03-08T12:38:00-08:00	34.26053	-119.64427	9.7	108.2	108
2024-03-08T12:39:00-08:00	34.25969	-119.641168	9.6	107.5	108
2024-03-08T12:40:00-08:00	34.25886	-119.638062	9.7	108	107
2024-03-08T12:41:00-08:00	34.25803	-119.634947	9.8	108.2	105
2024-03-08T12:42:00-08:00	34.2572	-119.631852	9.7	108.7	109
2024-03-08T12:43:00-08:00	34.25634	-119.628753	10	107.5	108
2024-03-08T12:44:00-08:00	34.25547	-119.625662	9.8	109.1	105
2024-03-08T12:45:00-08:00	34.25459	-119.62251	9.7	108.7	106
2024-03-08T12:46:00-08:00	34.25373	-119.619447	9.8	108.8	107
2024-03-08T12:47:00-08:00	34.25287	-119.616332	9.8	108.2	108
2024-03-08T12:48:00-08:00	34.25197	-119.61322	10	110.6	107
2024-03-08T12:49:00-08:00	34.25105	-119.610062	9.9	109.8	107
2024-03-08T12:50:00-08:00	34.25013	-119.606993	9.9	109.6	107
2024-03-08T12:51:00-08:00	34.24921	-119.603865	9.9	110.3	107
2024-03-08T12:52:00-08:00	34.2483	-119.600732	9.9	109.1	108
2024-03-08T12:53:00-08:00	34.24735	-119.597617	10	110.7	107
2024-03-08T12:54:00-08:00	34.24639	-119.5945	10.1	111	107
2024-03-08T12:55:00-08:00	34.24542	-119.591383	10.1	110.9	107
2024-03-08T12:56:00-08:00	34.24448	-119.588255	10.2	110.3	108
2024-03-08T12:57:00-08:00	34.24351	-119.585132	9.9	110.9	107
2024-03-08T12:58:00-08:00	34.24252	-119.582005	10.2	111.1	107
2024-03-08T12:59:00-08:00	34.24152	-119.578888	9.9	111.2	107
2024-03-08T13:00:00-08:00	34.24053	-119.575768	10.2	111	110
2024-03-08T13:01:00-08:00	34.23951	-119.572663	9.9	111.7	108

2024-03-08T13:02:00-08:00	34.23849	-119.569555	10.1	111.2	109
2024-03-08T13:03:00-08:00	34.23748	-119.566457	10	111.8	108
2024-03-08T13:04:00-08:00	34.23644	-119.563337	10	112.8	107
2024-03-08T13:05:00-08:00	34.23538	-119.560237	10.1	112.7	107
2024-03-08T13:06:00-08:00	34.23432	-119.557132	10.2	112.7	107
2024-03-08T13:07:00-08:00	34.2333	-119.554038	9.9	112.3	106
2024-03-08T13:08:00-08:00	34.23229	-119.550915	9.9	111.5	110
2024-03-08T13:09:00-08:00	34.23121	-119.547813	10	113	108
2024-03-08T13:10:00-08:00	34.23011	-119.544727	10.1	113.1	108
2024-03-08T13:11:00-08:00	34.22905	-119.541635	9.9	112.1	107
2024-03-08T13:12:00-08:00	34.22797	-119.538553	9.9	114.1	106
2024-03-08T13:13:00-08:00	34.22702	-119.535425	10.1	106.1	101
2024-03-08T13:14:00-08:00	34.22633	-119.532205	9.9	104.5	102
2024-03-08T13:15:00-08:00	34.22565	-119.528977	10	104.4	102
2024-03-08T13:16:00-08:00	34.22495	-119.525767	9.8	105.3	100
2024-03-08T13:17:00-08:00	34.22426	-119.52255	9.8	105.5	99
2024-03-08T13:18:00-08:00	34.22355	-119.519348	9.9	105.4	99
2024-03-08T13:19:00-08:00	34.22285	-119.516143	9.9	105	102
2024-03-08T13:20:00-08:00	34.22213	-119.512952	9.9	105.6	101
2024-03-08T13:21:00-08:00	34.22142	-119.509755	9.8	106.6	100
2024-03-08T13:22:00-08:00	34.22072	-119.506588	9.9	105.7	101
2024-03-08T13:23:00-08:00	34.21995	-119.503415	9.9	105.3	101
2024-03-08T13:24:00-08:00	34.2192	-119.500247	9.9	105	101
2024-03-08T13:25:00-08:00	34.21847	-119.497065	9.9	106.2	101
2024-03-08T13:26:00-08:00	34.21772	-119.493907	9.8	105.8	103
2024-03-08T13:27:00-08:00	34.217	-119.490737	9.9	104.3	101
2024-03-08T13:28:00-08:00	34.21631	-119.487555	9.8	104.1	103
2024-03-08T13:29:00-08:00	34.21563	-119.484348	9.8	105.1	103
2024-03-08T13:30:00-08:00	34.21493	-119.481155	9.8	104.4	102
2024-03-08T13:31:00-08:00	34.21427	-119.47794	9.8	103.5	101
2024-03-08T13:32:00-08:00	34.21359	-119.474708	10	104.6	100
2024-03-08T13:33:00-08:00	34.21291	-119.471495	9.9	104.5	100
2024-03-08T13:34:00-08:00	34.21225	-119.468235	9.8	103.3	101
2024-03-08T13:35:00-08:00	34.21158	-119.464992	10	104.4	101
2024-03-08T13:36:00-08:00	34.21091	-119.461767	9.9	103.9	101
2024-03-08T13:37:00-08:00	34.21026	-119.458557	9.9	104.8	103
2024-03-08T13:38:00-08:00	34.20959	-119.455322	10	103.7	101
2024-03-08T13:39:00-08:00	34.20894	-119.4521	9.8	102.7	95
2024-03-08T13:40:00-08:00	34.20902	-119.448803	9.8	85.7	84
2024-03-08T13:41:00-08:00	34.20923	-119.445542	9.7	86	84
2024-03-08T13:42:00-08:00	34.20887	-119.44235	9.8	101.4	99
2024-03-08T13:43:00-08:00	34.20834	-119.439093	9.6	100.7	99
2024-03-08T13:44:00-08:00	34.20781	-119.435847	9.9	100.3	98
2024-03-08T13:45:00-08:00	34.2073	-119.432617	9.8	101	101
2024-03-08T13:46:00-08:00	34.20678	-119.429393	9.9	100.6	99
2024-03-08T13:47:00-08:00	34.2059	-119.426278	9.8	111.3	108
2024-03-08T13:48:00-08:00	34.20491	-119.423203	9.8	111.6	109

2024-03-08T13:49:00-08:00	34.20391	-119.420125	9.9	111.5	110
2024-03-08T13:50:00-08:00	34.2029	-119.41703	9.9	110.9	109
2024-03-08T13:51:00-08:00	34.2019	-119.413928	9.8	111	110
2024-03-08T13:52:00-08:00	34.20091	-119.410848	9.7	110.2	109
2024-03-08T13:53:00-08:00	34.19993	-119.407775	9.8	110.9	110
2024-03-08T13:54:00-08:00	34.19895	-119.404707	9.9	111.9	109
2024-03-08T13:55:00-08:00	34.19799	-119.401627	9.8	110.3	109
2024-03-08T13:56:00-08:00	34.19701	-119.398555	9.8	111.2	108
2024-03-08T13:57:00-08:00	34.19604	-119.395487	9.4	110.3	109
2024-03-08T13:58:00-08:00	34.19507	-119.392438	9.7	111.6	110
2024-03-08T13:59:00-08:00	34.19408	-119.389367	9.8	110.1	110
2024-03-08T14:00:00-08:00	34.19311	-119.386283	9.8	111.8	111
2024-03-08T14:01:00-08:00	34.1921	-119.383265	9.7	111.9	109
2024-03-08T14:02:00-08:00	34.19109	-119.380232	9.8	112.4	108
2024-03-08T14:03:00-08:00	34.19007	-119.377188	10	111.9	109
2024-03-08T14:04:00-08:00	34.18905	-119.374148	9.8	112.2	110
2024-03-08T14:05:00-08:00	34.188	-119.37112	9.6	112.5	109
2024-03-08T14:06:00-08:00	34.18696	-119.368082	9.9	112.1	109
2024-03-08T14:07:00-08:00	34.18591	-119.365062	9.8	112.5	111
2024-03-08T14:08:00-08:00	34.18487	-119.362082	9.9	112.8	110
2024-03-08T14:09:00-08:00	34.18382	-119.359047	9.8	112.5	109
2024-03-08T14:10:00-08:00	34.18275	-119.356013	9.8	113.6	109
2024-03-08T14:11:00-08:00	34.1817	-119.352957	9.9	112.4	110
2024-03-08T14:12:00-08:00	34.18063	-119.349923	10	113.2	112
2024-03-08T14:13:00-08:00	34.17957	-119.346887	9.9	112.9	110
2024-03-08T14:14:00-08:00	34.1785	-119.343845	9.8	113.2	110
2024-03-08T14:15:00-08:00	34.17745	-119.340787	10	112.2	111
2024-03-08T14:16:00-08:00	34.17638	-119.337705	9.9	113	108
2024-03-08T14:17:00-08:00	34.17535	-119.334653	9.8	112.3	111
2024-03-08T14:18:00-08:00	34.17428	-119.331592	10.1	112.2	109
2024-03-08T14:19:00-08:00	34.17327	-119.328498	9.9	112.2	108
2024-03-08T14:20:00-08:00	34.17223	-119.325448	9.9	112.2	112
2024-03-08T14:21:00-08:00	34.1712	-119.322353	9.8	111.9	110
2024-03-08T14:22:00-08:00	34.17015	-119.319285	10	112.8	109
2024-03-08T14:23:00-08:00	34.16911	-119.31619	9.9	112.6	111
2024-03-08T14:24:00-08:00	34.16805	-119.313097	10.1	112.3	110
2024-03-08T14:25:00-08:00	34.167	-119.310023	10.1	112.1	109
2024-03-08T14:26:00-08:00	34.16595	-119.306955	9.8	112.4	110
2024-03-08T14:27:00-08:00	34.16489	-119.30386	10	113.4	109
2024-03-08T14:28:00-08:00	34.16381	-119.300797	10	112.3	109
2024-03-08T14:29:00-08:00	34.16274	-119.297717	10	112.4	109
2024-03-08T14:30:00-08:00	34.16173	-119.294612	9.9	107.9	106
2024-03-08T14:31:00-08:00	34.1609	-119.291397	10	104.9	96
2024-03-08T14:32:00-08:00	34.16037	-119.288107	10.2	101.3	97
2024-03-08T14:33:00-08:00	34.15984	-119.28479	10.1	101.9	98
2024-03-08T14:34:00-08:00	34.15932	-119.28151	9.9	100.9	98
2024-03-08T14:35:00-08:00	34.15876	-119.278193	10.1	101.3	98

2024-03-08T14:36:00-08:00	34.158	-119.274958	9.9	108.8	106
2024-03-08T14:37:00-08:00	34.1571	-119.271758	10	108.3	106
2024-03-08T14:38:00-08:00	34.15619	-119.26855	10	109.6	104
2024-03-08T14:39:00-08:00	34.15527	-119.265358	10	109.1	105
2024-03-08T14:40:00-08:00	34.15432	-119.26219	9.9	110	106
2024-03-08T14:41:00-08:00	34.15338	-119.259028	10	110.4	105
2024-03-08T14:42:00-08:00	34.15244	-119.255893	10	109.9	107
2024-03-08T14:43:00-08:00	34.15147	-119.25276	9.9	110.6	106
2024-03-08T14:44:00-08:00	34.15052	-119.249617	9.9	110.8	105
2024-03-08T14:45:00-08:00	34.14953	-119.246503	10	110.1	106
2024-03-08T14:46:00-08:00	34.14857	-119.243378	9.9	111.2	105
2024-03-08T14:47:00-08:00	34.1476	-119.24025	9.8	110.7	106
2024-03-08T14:48:00-08:00	34.14662	-119.237155	10	110.5	104
2024-03-08T14:49:00-08:00	34.14574	-119.234033	9.7	108.3	100
2024-03-08T14:50:00-08:00	34.14492	-119.230905	9.8	109.4	89
2024-03-08T14:51:00-08:00	34.14663	-119.229483	8.3	7.6	359
2024-03-08T14:52:00-08:00	34.14895	-119.229238	8.3	6.7	1
2024-03-08T14:53:00-08:00	34.15129	-119.228812	8.7	8.3	7
2024-03-08T14:54:00-08:00	34.15361	-119.22849	8.3	4.4	1
2024-03-08T14:55:00-08:00	34.15579	-119.228185	7.4	18.6	24
2024-03-08T14:56:00-08:00	34.1572	-119.226572	6.4	52	50
2024-03-08T14:57:00-08:00	34.15824	-119.224992	5.7	51.7	49
2024-03-08T14:58:00-08:00	34.15942	-119.223868	5.4	17.4	12
2024-03-08T14:59:00-08:00	34.16078	-119.223623	4.8	5.5	2
2024-03-08T15:00:00-08:00	34.16214	-119.223753	4.8	346	340
2024-03-08T15:01:00-08:00	34.16342	-119.224393	5	335	334
2024-03-08T15:02:00-08:00	34.16462	-119.225095	4.7	334.1	333
2024-03-08T15:03:00-08:00	34.16585	-119.225645	4.6	342.5	338
2024-03-08T15:04:00-08:00	34.16707	-119.226283	4.9	334.8	335
2024-03-08T15:05:00-08:00	34.16829	-119.226933	4.1	337	338
2024-03-08T15:06:00-08:00	34.1694	-119.22724	3.4	346.9	347
2024-03-08T15:07:00-08:00	34.16987	-119.227355	0.3	349.5	340
2024-03-08T15:08:00-08:00	34.16987	-119.227348	0.2	161.7	336
2024-03-08T15:09:00-08:00	34.16987	-119.22736	0		339
2024-03-08T15:10:00-08:00	34.16986	-119.227367	0.1	192	338

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105846

Date 3-2 20 24

Sold to KELLY C

Address CURTIN MAINTENANCE

AUTOMATICALLY PRINTED

FULLY SEALED-IN

TO INSURE YOU OF ACCURACY

OPERATOR	Cash / Charge	TRUCK NO.	TIME A.M. / P.M.
A		A	

YOUR SALE NO.	GALLON READING - FINISH
AA 7 9 0	7 8 1 1 3 9 7
PREVIOUS SALE NO.	GALLON READING - START
AA 7 8 9	7 8 0 6 8 7

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD 99	4,525		

RECEIVED QTY. SHOWN ABOVE

CUSTOMER SIGN HERE AFTER DELIVERY

RECEIVED PAYMENT $

FOR THE COMPANY

Trip 7 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
March 16, 2024	1928	2359	4.52	SCAQMD	SCAQMD	Transit
March 17, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
March 17, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
March 17, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
March 17, 2024	1406	2359	9.88	Federal	Federal	Transit
March 18, 2024	0001	0355	3.92	Federal	SBCAPCD	Transit
March 18, 2024	0355	0656	3.02	SBCAPCD	SBCAPCD	Transit
March 18, 2024	0656	0710	0.23	SBCAPCD	SBCAPCD	Maneuvering
March 18, 2024	0710	1830	11.33	SBCAPCD	SBCAPCD	Engines off/docked
March 18, 2024	1830	1855	0.42	SBCAPCD	SBCAPCD	Maneuvering
March 18, 2024	1855	2121	2.43	SBCAPCD	Federal	Transit
March 18, 2024	2121	2359	2.63	Federal	Federal	Transit
March 19, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
March 19, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
March 19, 2024	1725	1930	2.10	VCAPCD	SCAQMD	Transit
March 19, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
March 20, 2024	0001	0410	4.17	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
March 16, 2024	0830	1000	1.50	VCAPCD	SBCAPCD	Transit
March 16, 2024	1000	1700	7.00	SBCAPCD	VSFB Harbor	Transit
March 16, 2024	1700	2359	6.98	VSFB Harbor	VSFB Harbor	Engines off/docked
March 17, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
March 18, 2024	0001	0630	6.50	VSFB Harbor	VSFB Harbor	Engines off/docked
March 18, 2024	0630	0710	0.67	VSFB Harbor	VSFB Harbor	Maneuvering
March 18, 2024	0710	1830	11.33	VSFB Harbor	VSFB Harbor	Engines off/docked
March 18, 2024	1830	1900	0.50	VSFB Harbor	VSFB Harbor	Maneuvering
March 18, 2024	1900	2359	4.98	VSFB Harbor	VSFB Harbor	Engines off/docked
March 19, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Maneuvering
March 20, 2024	0001	0645	6.73	VSFB Harbor	VSFB Harbor	Engines off/docked
March 20, 2024	0645	1358	7.22	SBCAPCD	VCAPCD	Transit

March 20, 2024	1358	1520	1.37	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip 7

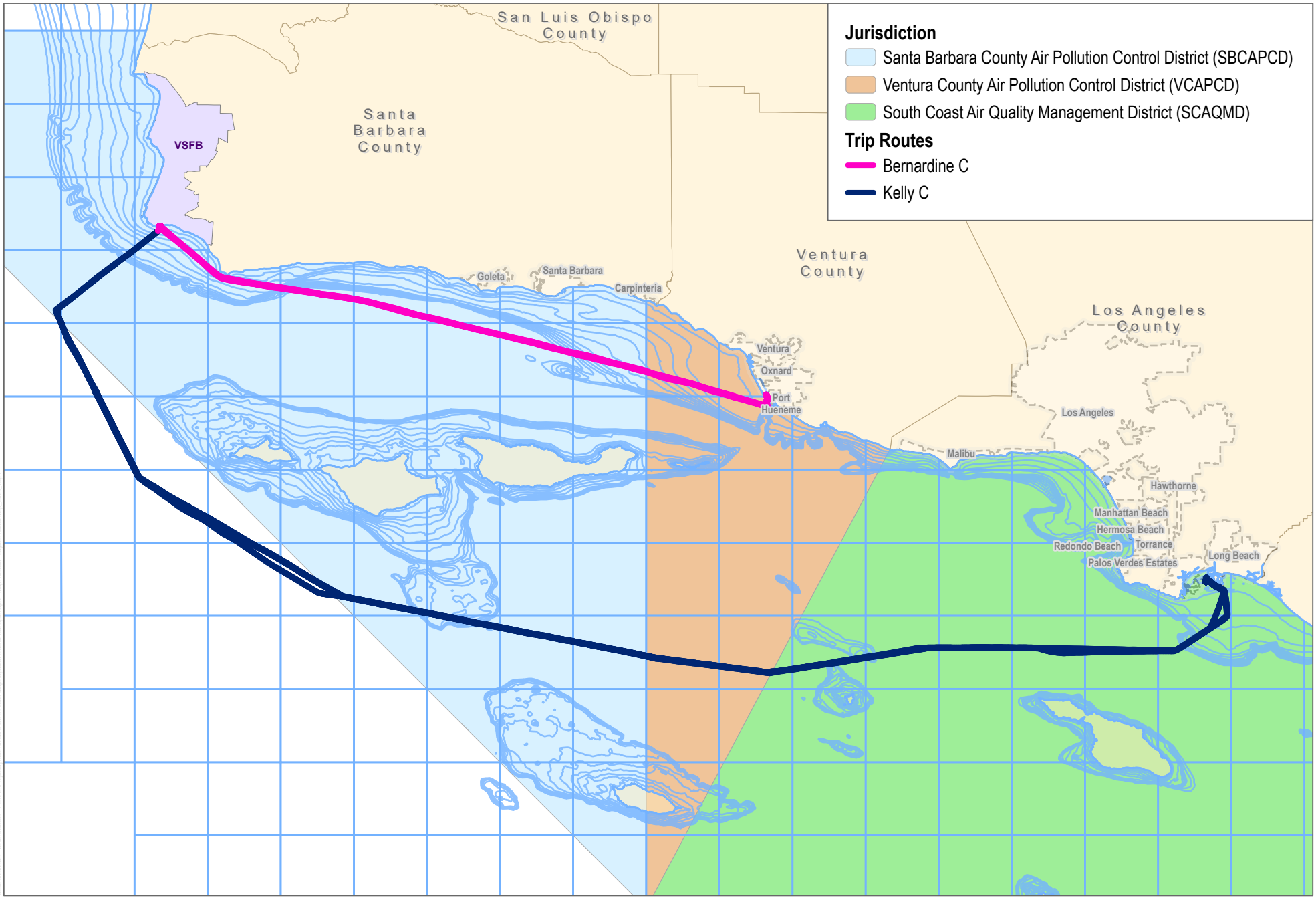
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	3/16/2024	19:28	23:59	SME	4422.1	4.5	4426.6	36031.0	221.2		SCAQMD	4.52
POLB-WP1				PME	4437.8	4.5	4442.3		248.1			
POLB-WP1				AFT GEN	2951.7	0	2951.7		0			
POLB-WP1				FWD GEN	2976.3	4.5	2980.8		6.6	35555.1		
WP1-WP2	3/17/2024	0:00	4:30	SME	4426.6	4.5	4431.1	35555.1	213.9		SCAQMD	4.50
WP1-WP2				PME	4442.3	4.5	4446.8		231.6			
WP1-WP2				AFT GEN	2951.7	0	2951.7		0.0			
WP1-WP2				FWD GEN	2980.8	4.5	2985.3		6.4	35103.2		
WP2-WP3	3/17/2024	4:30	6:36	SME	4431.1	2.1	4433.2	35103.2	94.9		SCAQMD	2.10
WP2-WP3				PME	4446.8	2.1	4448.9		111.2			
WP2-WP3				AFT GEN	2951.7	0.0	2951.7		0.0			
WP2-WP3				FWD GEN	2985.3	2.1	2987.4		3.3	34893.8		
WP3-WP4	3/17/2024	6:36	14:06	SME	4433.2	7.5	4440.7	34893.8	229.0		VCAPCD	7.50
WP3-WP4				PME	4448.9	7.5	4456.4		255.6			
WP3-WP4				AFT GEN	2951.7	0.0	2951.7		0.0			
WP3-WP4				FWD GEN	2987.4	7.5	2994.9		10.5	34398.7		
WP4-WP5	3/17/2024	14:06	21:23	SME	4440.7	7.3	4448.0	34398.7	147.3		SBCAPCD	7.28
WP4-WP5				PME	4456.4	7.3	4463.7		158.9			
WP4-WP5				AFT GEN	2951.7	0.0	2951.7		0.0			
WP4-WP5				FWD GEN	2994.9	7.3	3002.2		10	34082.5		
WP5-WP6	3/17/2024	21:23	23:59	SME	4448.0	2.6	4450.6	34082.5	56.9		FEDERAL	2.60
WP5-WP6				PME	4463.7	2.6	4466.3		57.8			
WP5-WP6				AFT GEN	2951.7	0.0	2951.7		0.0			
WP5-WP6				FWD GEN	3002.2	2.6	3004.8		3.8	33964.0		
WP5-WP6	3/18/2024	0:00	3:55	SME	4450.6	3.9	4454.5	33964.0	85.4		FEDERAL	3.92
WP5-WP6				PME	4466.3	3.9	4470.2		86.6			
WP5-WP6				AFT GEN	2951.7	0.0	2951.7		0.0			
WP5-WP6				FWD GEN	3004.8	3.9	3008.7		5.7	33786.3		
WP6-WP7	3/18/2024	3:55	6:56	SME	4454.5	3.0	4457.5	33786.3	113.3		FEDERAL	3.02
WP6-WP7				PME	4470.2	3.0	4473.2		117.4			
WP6-WP7				AFT GEN	2951.7	0.0	2951.7		0.0			
WP6-WP7				FWD GEN	3008.7	3.0	3011.7		4.6	33551.0		
Manuvering	3/18/2024	6:56	7:10	SME	4457.5	0.2	4457.7	33551.0	2.5		SBCAPCD	0.23
				PME	4473.2	0.2	4473.4		2.5			
				AFT GEN	2951.7	0.0	2951.7		0.0			
				FWD GEN	3011.7	0.2	3011.9		0.4	33545.6		
Stand by	3/18/2024	7:10	8:30	SME				33545.6			SBCAPCD	1.33
				PME								
				AFT GEN								
				FWD GEN						33545.6		
Manuvering	3/18/2024	18:30	18:55	SME	4457.7	0.4	4458.1	33545.6	3		SBCAPCD	0.42
				PME	4473.4	0.4	4473.8		3			
				AFT GEN	2951.7	0	2951.7		0.0			
				FWD GEN	3011.9	0.4	3012.3		0.5	33539.1		
WP7-WP6	3/18/2024	18:55	21:21	SME	4458.1	2.4	4460.5	33539.1	143		SBCAPCD	2.43
WP7-WP6				PME	4473.8	2.4	4476.2		148			
WP7-WP6				AFT GEN	2951.7	0	2951.7		0.0			
WP7-WP6				FWD GEN	3012.3	2.4	3014.7		3.6	33244.5		
WP6-WP5	3/19/2024	21:21	23:59	SME	4460.5	2.6	4463.1	33244.5	52		SBCAPCD	2.63
WP6-WP5				PME	4476.2	2.6	4478.8		47.0			
WP6-WP5				AFT GEN	2951.7	0.0	2951.7		0.0			
WP6-WP5				FWD GEN	3014.7	2.6	3017.3		10.2	33135.3		
WP5-WP4	3/19/2024	0:00	3:04	SME	4463.1	3.1	4466.2	33135.3	5.3		FEDERAL	3.07
WP5-WP4				PME	4478.8	3.1	4481.9		5.3			
WP5-WP4				AFT GEN	2951.7	0.0	2951.7		0.0			
WP5-WP4				FWD GEN	3017.3	3.1	3020.4		1.4	33123.3		
WP5-WP4	3/19/2024	3:04	10:24	SME	4466.2	7.3	4473.5	33123.3	42.7		FEDERAL	7.33
WP5-WP4				PME	4481.9	7.3	4489.2		42.7			
WP5-WP4				AFT GEN	2951.7	0	2951.7		0.0			
WP5-WP4				FWD GEN	3020.4	7.3	3027.7		11.5	33026.4		
WP4-WP3	3/19/2024	10:24	17:24	SME	4473.5	7.0	4480.5	33026.4	139.0		FEDERAL	7.00
WP4-WP3				PME	4489.2	7.0	4496.2		149.0			
WP4-WP3				AFT GEN	2951.7	0.0	2951.7		0.0			
WP4-WP3				FWD GEN	3027.7	7.0	3034.7		6.1	32732.3		
WP3-WP2	3/19/2024	17:24	19:30	SME	4480.5	2.1	4482.6	32732.3	97.0		SBCAPCD	2.10
WP3-WP2				PME	4496.2	2.1	4498.3		101.0			
WP3-WP2				AFT GEN	2951.7	0	2951.7		0.0			
WP3-WP2				FWD GEN	3034.7	2.1	3036.8		2.6	32531.7		
WP2-WP1	3/19/2024	19:30	23:59	SME	4482.6	4.5	4487.1	32531.7	241.0		VCAPCD	4.48
WP2-WP1				PME	4498.3	4.5	4502.8		246.0			
WP2-WP1				AFT GEN	2951.7	0.0	2951.7		0.0			
WP2-WP1				FWD GEN	3036.8	4.5	3041.3		5.4	32039.3		
WP1-POLB	3/20/2024	0:00	4:10	SME	4487.1	4.0	4491.1	32795.5	237.0		SCAQMD	4.17
WP1-POLB				PME	4502.8	4.0	4506.8		241.0			
WP1-POLB				AFT GEN	2951.7	0.0	2951.7		0.0			
WP1-POLB				FWD GEN	3041.3	4	3045.3		0.4	32317.1		
WP1-POLB	3/8/2024	4:10	4:10	SME	4487.1	0.0	4487.1	34276.5	215.5		SCAQMD	0.00
WP1-POLB				PME	4502.8	0.0	4502.8		219.6			
WP1-POLB				AFT GEN	2951.7	0.0	2951.7		0.0			
WP1-POLB				FWD GEN	3041.3	0	3041.3		5	33836.4		

	Hours Prior	Add Hours	Hours End	FOB START	36031.0	
SME	4422.1	69.0	4491.1		2325.0	
PME	4437.8	69.0	4506.8		2374.0	
AFT GEN	2951.7	0.0	2951.7		0.0	
FWD GEN	2976.3	69.0	3041.3		40.9	
				Total Fuel Burn	4739.9	
						32317.1

Vandenburg Trip Report
Bernardine C

Trip 7

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	3/16/2024	8:30	10:00	SME	12330.9	1.5	12332.4	4328.5	22.3		VCAPCD	1.50
PH-SB Waters				PME	12348.9	1.5	12350.4		26.4			
PH-SB Waters				GEN	13138.5	0.0	13138.5		0.0	4279.8		
SB Waters-VAND	3/16/2024	10:00	17:00	SME	12332.4	7.0	12339.4	4279.8	95.5		SBCAPCD	7.00
SB Waters-VAND				PME	12350.4	7.0	12357.4		95.4			
SB Waters-VAND				GEN	13138.5	4.0	13142.5		4.4	4084.5		
STBY								4084.5				
STBY												
STBY	3/17/2024	06:00	18:00	GEN	13008.0	12.0	13020.0		13.8	4070.7	SBCAPCD	12.00
VAND ASSIST	3/18/2024	6:30	7:10	SME	12339.4	0.7	12340.1	4070.7	2.5		SBCAPCD	0.67
VAND ASSIST				PME	12357.4	0.7	12358.1		2.5			
VAND ASSIST				GEN	13020.0	0.0	13020.0		0.0	4065.7		
VAND ASSIST	3/18/2024	18:30	19:00	SME	12340.1	0.5	12340.6	4065.7	2.5		SBCAPCD	0.50
VAND ASSIST				PME	12358.1	0.5	12358.6		3.2			
VAND ASSIST		06:00	19:00	GEN	13020.0	13.0	13033.0		14.2	4045.8	SBCAPCD	13.00
STBY								4045.8				
STBY												
STBY	3/19/2024	06:00	18:00	GEN	13033.0	12.0	13047.0		36.5	4009.3	SBCAPCD	12.00
VAND-SB Waters	3/20/2024	6:45	13:58	SME	12340.1	7.2	12347.3	4009.3	96.0		SBCAPCD	7.22
VAND-SB Waters				PME	12358.1	7.2	12365.3		96.9			
VAND-SB Waters				GEN	13047.0	0.0	13047.0		0	3816.4		
SB Waters-PH	3/20/2024	13:58	15:20	SME	12347.3	1.4	12348.7	3816.4	20.7		VCAPCD	1.37
SB Waters-PH				PME	12365.3	1.4	12366.7		21.0			
SB Waters-PH				GEN	13047.0	0.0	13047.0		0.0	3774.7		
			Total	SME	12330.9	17.8	12348.7	4328.5	239.5			
			Total	PME	12348.9	17.8	12366.7		245.4			
			Total	GEN	13138.5	41.0	13047.0		68.9	3774.7		
								Total Fuel	553.8			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 7

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-03-16 to 2024-03-20	2
Track for BernardineC - 2024-03-16 to 2024-03-20	113

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-03-16T19:28:00-07:00	33.72278	-118.184332	7.1	185	194.5
2024-03-16T19:29:00-07:00	33.72097	-118.184755	6.5	193.5	199.6
2024-03-16T19:30:00-07:00	33.71917	-118.185395	6.9	197.6	201.8
2024-03-16T19:31:00-07:00	33.71728	-118.186002	7.1	194.4	198.1
2024-03-16T19:32:00-07:00	33.71535	-118.18653	7.1	192.5	195.8
2024-03-16T19:33:00-07:00	33.71345	-118.187027	7.1	192.6	196.6
2024-03-16T19:34:00-07:00	33.71148	-118.187548	7.1	192.4	197.1
2024-03-16T19:35:00-07:00	33.70953	-118.188065	7.2	192.4	197.5
2024-03-16T19:36:00-07:00	33.70763	-118.188652	7.2	196	199.7
2024-03-16T19:37:00-07:00	33.70568	-118.189245	7.1	193.7	199.4
2024-03-16T19:38:00-07:00	33.7038	-118.189848	7.2	195.4	200.2
2024-03-16T19:39:00-07:00	33.70186	-118.190478	7.1	195.9	199.9
2024-03-16T19:40:00-07:00	33.69996	-118.191112	7.2	195.4	200.6
2024-03-16T19:41:00-07:00	33.69805	-118.191727	7.1	195.9	198.7
2024-03-16T19:42:00-07:00	33.69614	-118.1923	7.1	195.2	199
2024-03-16T19:43:00-07:00	33.69431	-118.192857	6.9	195.8	200.1
2024-03-16T19:44:00-07:00	33.69246	-118.19349	6.7	195.8	200.3
2024-03-16T19:45:00-07:00	33.69064	-118.194135	6.8	196.5	200.9
2024-03-16T19:46:00-07:00	33.68879	-118.194752	6.9	195.3	199.9
2024-03-16T19:47:00-07:00	33.68697	-118.19534	6.9	196.1	200.9
2024-03-16T19:48:00-07:00	33.68513	-118.195943	6.9	194.8	200.9
2024-03-16T19:49:00-07:00	33.68329	-118.196573	6.9	196.9	202.3
2024-03-16T19:50:00-07:00	33.68143	-118.197283	6.9	198.1	203
2024-03-16T19:51:00-07:00	33.67962	-118.198018	6.8	198.5	202.5
2024-03-16T19:52:00-07:00	33.67784	-118.198723	6.9	199.1	203.3
2024-03-16T19:53:00-07:00	33.67599	-118.199452	6.8	198.3	201.6
2024-03-16T19:54:00-07:00	33.67418	-118.200145	6.9	198	201.7
2024-03-16T19:55:00-07:00	33.67239	-118.200823	6.8	198.5	202.3
2024-03-16T19:56:00-07:00	33.67053	-118.20151	6.9	197.3	200.9
2024-03-16T19:57:00-07:00	33.6687	-118.20219	6.8	198.3	202.8
2024-03-16T19:58:00-07:00	33.66688	-118.202898	6.9	198.3	202.7
2024-03-16T19:59:00-07:00	33.66505	-118.203595	7	196.3	202.2
2024-03-16T20:00:00-07:00	33.66323	-118.20434	6.9	200.8	205.1
2024-03-16T20:01:00-07:00	33.66143	-118.20518	6.9	202.1	207.1
2024-03-16T20:02:00-07:00	33.65964	-118.20607	7	202	208.1
2024-03-16T20:03:00-07:00	33.65789	-118.206983	7	204	208.6
2024-03-16T20:04:00-07:00	33.65605	-118.207895	7	202.6	207.4
2024-03-16T20:05:00-07:00	33.65422	-118.20878	7.1	201.9	206.8
2024-03-16T20:06:00-07:00	33.65236	-118.20963	7.1	201.3	206.7
2024-03-16T20:07:00-07:00	33.6505	-118.210497	7.2	201.1	206.5
2024-03-16T20:08:00-07:00	33.64862	-118.211332	7.2	199.6	205.7
2024-03-16T20:09:00-07:00	33.64675	-118.212173	7.1	201.6	207.4
2024-03-16T20:10:00-07:00	33.64489	-118.213015	7.2	200.9	207.9

2024-03-16T20:11:00-07:00	33.64298	-118.213918	7.3	201.8	209.3
2024-03-16T20:12:00-07:00	33.64113	-118.214833	7.4	203.3	210.8
2024-03-16T20:13:00-07:00	33.63934	-118.215957	7.2	213.7	221
2024-03-16T20:14:00-07:00	33.63769	-118.217365	7.1	218.3	225.8
2024-03-16T20:15:00-07:00	33.63627	-118.218905	6.9	225.2	233.7
2024-03-16T20:16:00-07:00	33.6349	-118.220553	6.8	226.4	237.7
2024-03-16T20:17:00-07:00	33.63365	-118.222213	6.6	228.9	240.8
2024-03-16T20:18:00-07:00	33.6325	-118.223893	6.6	232.4	243.9
2024-03-16T20:19:00-07:00	33.6314	-118.225678	6.5	233.5	243.5
2024-03-16T20:20:00-07:00	33.63031	-118.227457	6.7	234.7	244.1
2024-03-16T20:21:00-07:00	33.62921	-118.229195	6.8	230.6	241.4
2024-03-16T20:22:00-07:00	33.62797	-118.230935	6.7	230.2	241
2024-03-16T20:23:00-07:00	33.62677	-118.232658	6.8	231	242.5
2024-03-16T20:24:00-07:00	33.62555	-118.234457	6.8	231.8	243.4
2024-03-16T20:25:00-07:00	33.62441	-118.236205	6.8	232.9	244.5
2024-03-16T20:26:00-07:00	33.62327	-118.237963	6.8	232.8	243.8
2024-03-16T20:27:00-07:00	33.62213	-118.239723	6.7	232.9	244.3
2024-03-16T20:28:00-07:00	33.62099	-118.241458	6.7	232.6	244.3
2024-03-16T20:29:00-07:00	33.61983	-118.243237	6.6	232.5	243.7
2024-03-16T20:30:00-07:00	33.6187	-118.245	6.6	233.4	244.5
2024-03-16T20:31:00-07:00	33.61757	-118.246755	6.6	232.6	245.1
2024-03-16T20:32:00-07:00	33.61646	-118.248507	6.6	233.9	244.5
2024-03-16T20:33:00-07:00	33.61537	-118.250215	6.6	232.7	245
2024-03-16T20:34:00-07:00	33.61425	-118.252003	6.7	233.8	245.4
2024-03-16T20:35:00-07:00	33.61311	-118.253763	6.7	232.3	244.7
2024-03-16T20:36:00-07:00	33.61203	-118.255493	6.7	234.1	245.9
2024-03-16T20:37:00-07:00	33.61091	-118.257313	6.8	233.7	245.3
2024-03-16T20:38:00-07:00	33.6098	-118.259065	6.7	232.8	244.3
2024-03-16T20:39:00-07:00	33.60867	-118.260867	6.7	233.6	244.8
2024-03-16T20:40:00-07:00	33.60751	-118.262695	6.8	233.4	245.9
2024-03-16T20:41:00-07:00	33.6064	-118.264483	6.8	233.3	244.7
2024-03-16T20:42:00-07:00	33.60524	-118.266325	6.8	233.1	245.4
2024-03-16T20:43:00-07:00	33.60414	-118.268118	6.8	234.1	244.9
2024-03-16T20:44:00-07:00	33.60299	-118.269953	6.8	233.4	245
2024-03-16T20:45:00-07:00	33.60191	-118.271745	6.8	233.4	244.9
2024-03-16T20:46:00-07:00	33.6008	-118.27356	6.8	234.4	245.9
2024-03-16T20:47:00-07:00	33.59969	-118.275432	6.7	235	245.9
2024-03-16T20:48:00-07:00	33.59857	-118.277267	6.9	233.1	244.9
2024-03-16T20:49:00-07:00	33.59746	-118.27906	6.8	233	243.7
2024-03-16T20:50:00-07:00	33.59632	-118.280925	6.8	234.5	245.3
2024-03-16T20:51:00-07:00	33.59526	-118.282738	6.8	235	245.8
2024-03-16T20:52:00-07:00	33.59415	-118.284622	6.8	235.1	245.5
2024-03-16T20:53:00-07:00	33.59308	-118.286465	6.7	235.6	244.8
2024-03-16T20:54:00-07:00	33.59198	-118.288272	6.9	234.2	244

2024-03-16T20:55:00-07:00	33.5909	-118.290145	6.7	236	245.4
2024-03-16T20:56:00-07:00	33.58989	-118.292043	6.6	246.2	257.7
2024-03-16T20:57:00-07:00	33.5892	-118.29405	6.6	252.6	262.9
2024-03-16T20:58:00-07:00	33.58872	-118.296152	6.4	255.3	264.2
2024-03-16T20:59:00-07:00	33.58847	-118.298213	6.3	266.3	276.5
2024-03-16T21:00:00-07:00	33.58841	-118.300308	6.3	267.3	277.9
2024-03-16T21:01:00-07:00	33.58835	-118.302458	6.4	269.1	277.9
2024-03-16T21:02:00-07:00	33.58831	-118.304557	6.4	268.5	278.4
2024-03-16T21:03:00-07:00	33.58828	-118.306722	6.4	270.1	278.9
2024-03-16T21:04:00-07:00	33.58827	-118.308828	6.3	270	279.7
2024-03-16T21:05:00-07:00	33.58833	-118.310898	6.3	272.3	279.9
2024-03-16T21:06:00-07:00	33.58835	-118.31304	6.3	270.7	279.6
2024-03-16T21:07:00-07:00	33.58841	-118.315167	6.4	272.3	280.2
2024-03-16T21:08:00-07:00	33.58844	-118.317248	6.4	270.2	279.6
2024-03-16T21:09:00-07:00	33.58847	-118.319395	6.3	271.7	279.6
2024-03-16T21:10:00-07:00	33.5885	-118.321468	6.4	271.3	280.1
2024-03-16T21:11:00-07:00	33.58856	-118.323612	6.3	272.4	280
2024-03-16T21:12:00-07:00	33.58862	-118.325718	6.4	271.8	279.9
2024-03-16T21:13:00-07:00	33.58868	-118.327782	6.4	272	280
2024-03-16T21:14:00-07:00	33.58875	-118.32991	6.3	272.5	279.4
2024-03-16T21:15:00-07:00	33.58881	-118.331962	6.3	272.3	279.7
2024-03-16T21:16:00-07:00	33.58889	-118.334038	6.3	273.1	279.9
2024-03-16T21:17:00-07:00	33.58897	-118.336152	6.3	273.9	280.5
2024-03-16T21:18:00-07:00	33.58909	-118.338202	6.3	273.7	279.6
2024-03-16T21:19:00-07:00	33.58916	-118.340337	6.3	271.8	278.3
2024-03-16T21:20:00-07:00	33.58918	-118.342443	6.3	269.5	275.5
2024-03-16T21:21:00-07:00	33.58919	-118.344517	6.4	272	278.1
2024-03-16T21:22:00-07:00	33.58925	-118.346667	6.3	271.6	278
2024-03-16T21:23:00-07:00	33.58934	-118.34877	6.3	274	280.4
2024-03-16T21:24:00-07:00	33.58946	-118.35083	6.3	272.9	278.2
2024-03-16T21:25:00-07:00	33.58952	-118.352923	6.3	270.9	275.8
2024-03-16T21:26:00-07:00	33.58957	-118.355033	6.2	272.4	277.3
2024-03-16T21:27:00-07:00	33.58959	-118.357042	6.1	270.2	274.9
2024-03-16T21:28:00-07:00	33.58954	-118.359073	6.1	269.3	275.1
2024-03-16T21:29:00-07:00	33.58955	-118.361138	6.1	270.2	274.4
2024-03-16T21:30:00-07:00	33.5895	-118.363165	6.1	268.3	274.4
2024-03-16T21:31:00-07:00	33.5895	-118.365162	6.1	269.3	275
2024-03-16T21:32:00-07:00	33.58947	-118.367222	6	270.2	275.3
2024-03-16T21:33:00-07:00	33.58948	-118.369245	6.1	271.6	276.5
2024-03-16T21:34:00-07:00	33.58952	-118.37123	6.1	271.9	276.4
2024-03-16T21:35:00-07:00	33.58956	-118.373252	6.1	271.1	276.3
2024-03-16T21:36:00-07:00	33.58962	-118.375303	6.1	273.1	276.4
2024-03-16T21:37:00-07:00	33.58967	-118.377287	6	272.1	275.4
2024-03-16T21:38:00-07:00	33.58971	-118.379308	6.1	272.9	276.3

2024-03-16T21:39:00-07:00	33.58976	-118.381355	6	271.9	276.2
2024-03-16T21:40:00-07:00	33.58981	-118.383383	6.1	271.3	276.4
2024-03-16T21:41:00-07:00	33.58989	-118.385372	6.1	272.3	275.2
2024-03-16T21:42:00-07:00	33.58991	-118.387432	6.1	270.9	275.1
2024-03-16T21:43:00-07:00	33.58996	-118.38946	6.1	272.1	275.4
2024-03-16T21:44:00-07:00	33.58998	-118.391458	6.1	270.3	273.7
2024-03-16T21:45:00-07:00	33.58994	-118.393528	6.1	269.1	274.1
2024-03-16T21:46:00-07:00	33.58991	-118.395532	6.1	269	273.3
2024-03-16T21:47:00-07:00	33.58987	-118.397603	6.2	268.1	272.8
2024-03-16T21:48:00-07:00	33.58984	-118.399605	6.1	269.9	274.7
2024-03-16T21:49:00-07:00	33.58985	-118.401693	6.2	271.4	275
2024-03-16T21:50:00-07:00	33.58986	-118.403747	6.2	270.7	275.9
2024-03-16T21:51:00-07:00	33.58991	-118.405745	6.2	272.1	276.3
2024-03-16T21:52:00-07:00	33.59001	-118.407815	6.1	273.6	277.3
2024-03-16T21:53:00-07:00	33.59009	-118.40982	6.1	272.9	276.8
2024-03-16T21:54:00-07:00	33.59016	-118.411865	6.1	272.9	276.8
2024-03-16T21:55:00-07:00	33.59023	-118.413942	6.1	272.9	276.3
2024-03-16T21:56:00-07:00	33.59028	-118.415982	6.2	271.9	276.2
2024-03-16T21:57:00-07:00	33.59033	-118.417968	6.1	271.3	275.6
2024-03-16T21:58:00-07:00	33.59038	-118.420022	6	271.2	275.5
2024-03-16T21:59:00-07:00	33.59042	-118.422037	6	271.4	274.9
2024-03-16T22:00:00-07:00	33.59048	-118.424005	6	272.4	276.2
2024-03-16T22:01:00-07:00	33.59053	-118.426017	6.1	272.6	276.3
2024-03-16T22:02:00-07:00	33.5906	-118.428052	6.1	272.6	275.9
2024-03-16T22:03:00-07:00	33.59067	-118.430013	5.9	272.5	276.1
2024-03-16T22:04:00-07:00	33.59073	-118.43206	6.1	272.6	275.3
2024-03-16T22:05:00-07:00	33.59078	-118.434072	6	271.5	275.5
2024-03-16T22:06:00-07:00	33.59081	-118.436067	6.1	271.1	275
2024-03-16T22:07:00-07:00	33.59082	-118.438133	6.2	270.1	274.8
2024-03-16T22:08:00-07:00	33.59082	-118.440122	6.1	271.2	275.5
2024-03-16T22:09:00-07:00	33.59083	-118.442168	6.1	270.6	274.1
2024-03-16T22:10:00-07:00	33.59087	-118.444192	6.1	272.2	275.9
2024-03-16T22:11:00-07:00	33.59094	-118.446173	6.1	272.1	275.5
2024-03-16T22:12:00-07:00	33.59099	-118.448217	6.1	270.9	274.2
2024-03-16T22:13:00-07:00	33.59098	-118.450227	6.1	268.6	272.3
2024-03-16T22:14:00-07:00	33.59097	-118.452202	6.1	269.7	272.8
2024-03-16T22:15:00-07:00	33.591	-118.454225	6	271.2	273.3
2024-03-16T22:16:00-07:00	33.59103	-118.456188	6	272.1	274.1
2024-03-16T22:17:00-07:00	33.59109	-118.458195	6	272.7	274.4
2024-03-16T22:18:00-07:00	33.59117	-118.460223	6.1	272.7	274.2
2024-03-16T22:19:00-07:00	33.59123	-118.462197	6.1	272	273.6
2024-03-16T22:20:00-07:00	33.59124	-118.464238	6	269.1	270.6
2024-03-16T22:21:00-07:00	33.59124	-118.466255	6.1	270.9	272.1
2024-03-16T22:22:00-07:00	33.59125	-118.468238	6.1	270.5	271.6

2024-03-16T22:23:00-07:00	33.59123	-118.470262	6.1	269.8	271
2024-03-16T22:24:00-07:00	33.59124	-118.472273	6.1	271.5	272.5
2024-03-16T22:25:00-07:00	33.59124	-118.474293	6.1	269.6	271.8
2024-03-16T22:26:00-07:00	33.59125	-118.476347	6.1	269.9	272.4
2024-03-16T22:27:00-07:00	33.59125	-118.478333	6.2	270.9	273.4
2024-03-16T22:28:00-07:00	33.59129	-118.480347	6.1	271.2	272.2
2024-03-16T22:29:00-07:00	33.59134	-118.482385	6.1	271.4	273
2024-03-16T22:30:00-07:00	33.59139	-118.484365	6.1	272.4	273.1
2024-03-16T22:31:00-07:00	33.59143	-118.486412	6.1	271.9	273.1
2024-03-16T22:32:00-07:00	33.59148	-118.48838	6	271.8	272.4
2024-03-16T22:33:00-07:00	33.59153	-118.490385	6.2	271.6	272.8
2024-03-16T22:34:00-07:00	33.5916	-118.492422	6	272.3	273.5
2024-03-16T22:35:00-07:00	33.59164	-118.49441	6.1	270.1	271.9
2024-03-16T22:36:00-07:00	33.59167	-118.49642	6.1	272.3	271.9
2024-03-16T22:37:00-07:00	33.5917	-118.498463	6.1	271.9	273.6
2024-03-16T22:38:00-07:00	33.59174	-118.500442	6.1	271.7	271.8
2024-03-16T22:39:00-07:00	33.59179	-118.502507	6.1	270.7	272.5
2024-03-16T22:40:00-07:00	33.59184	-118.504505	6.2	272.3	274
2024-03-16T22:41:00-07:00	33.59191	-118.506543	6.1	272.7	273.4
2024-03-16T22:42:00-07:00	33.59193	-118.508612	6	270.5	272.5
2024-03-16T22:43:00-07:00	33.59197	-118.510615	6.1	272.4	273.5
2024-03-16T22:44:00-07:00	33.592	-118.512648	6.1	271.2	272.6
2024-03-16T22:45:00-07:00	33.59203	-118.514728	6.2	270.6	272.1
2024-03-16T22:46:00-07:00	33.59204	-118.51674	6.2	270.6	273
2024-03-16T22:47:00-07:00	33.59207	-118.518787	6.2	271.4	273
2024-03-16T22:48:00-07:00	33.59209	-118.520855	6.2	270.1	272.2
2024-03-16T22:49:00-07:00	33.59211	-118.52287	6.1	270.6	272.1
2024-03-16T22:50:00-07:00	33.5921	-118.524913	6.2	270.1	272.5
2024-03-16T22:51:00-07:00	33.59215	-118.526958	6.1	271.1	273
2024-03-16T22:52:00-07:00	33.59221	-118.529023	6.2	271.9	274.2
2024-03-16T22:53:00-07:00	33.59224	-118.531022	6.1	271.5	273.7
2024-03-16T22:54:00-07:00	33.59231	-118.533057	6.2	271.8	274.6
2024-03-16T22:55:00-07:00	33.59237	-118.535112	6	271.5	273.8
2024-03-16T22:56:00-07:00	33.59242	-118.537103	6	271.4	274
2024-03-16T22:57:00-07:00	33.59246	-118.539123	6.2	270.8	273.2
2024-03-16T22:58:00-07:00	33.5925	-118.541175	6.1	271.9	273.8
2024-03-16T22:59:00-07:00	33.59255	-118.543177	6.2	272.2	273.9
2024-03-16T23:00:00-07:00	33.59262	-118.545212	6.2	271.8	274
2024-03-16T23:01:00-07:00	33.59268	-118.547285	6.2	271.9	273.8
2024-03-16T23:02:00-07:00	33.59275	-118.549303	6.2	272.4	274.7
2024-03-16T23:03:00-07:00	33.59283	-118.551365	6.3	272.2	273.9
2024-03-16T23:04:00-07:00	33.59287	-118.553477	6.4	271.5	273.4
2024-03-16T23:05:00-07:00	33.59288	-118.55556	6.3	270.5	272.4
2024-03-16T23:06:00-07:00	33.59291	-118.557612	6.3	271.5	273.8

2024-03-16T23:07:00-07:00	33.59295	-118.559713	6.3	270.6	273.1
2024-03-16T23:08:00-07:00	33.59296	-118.561858	6.3	270.4	272.3
2024-03-16T23:09:00-07:00	33.59295	-118.56395	6.4	270	272.3
2024-03-16T23:10:00-07:00	33.59294	-118.566077	6.4	269.6	272.8
2024-03-16T23:11:00-07:00	33.59295	-118.56825	6.5	270.2	272.7
2024-03-16T23:12:00-07:00	33.59295	-118.57035	6.4	270.6	272.8
2024-03-16T23:13:00-07:00	33.59294	-118.572498	6.5	269.5	272.8
2024-03-16T23:14:00-07:00	33.5929	-118.574667	6.4	268.5	271.4
2024-03-16T23:15:00-07:00	33.59288	-118.576778	6.4	269.3	272.5
2024-03-16T23:16:00-07:00	33.59284	-118.578938	6.4	269.6	272.5
2024-03-16T23:17:00-07:00	33.59281	-118.581135	6.5	269	272.9
2024-03-16T23:18:00-07:00	33.59279	-118.583243	6.4	270	273.8
2024-03-16T23:19:00-07:00	33.59283	-118.585397	6.4	271.3	275.8
2024-03-16T23:20:00-07:00	33.5929	-118.587583	6.5	272.6	275.5
2024-03-16T23:21:00-07:00	33.59297	-118.589688	6.4	273.5	276.1
2024-03-16T23:22:00-07:00	33.59302	-118.591743	6.1	270.3	273.8
2024-03-16T23:23:00-07:00	33.59301	-118.593762	5.9	270.4	274.8
2024-03-16T23:24:00-07:00	33.59303	-118.59569	5.9	271.6	275.3
2024-03-16T23:25:00-07:00	33.59306	-118.597657	5.9	271.5	275.8
2024-03-16T23:26:00-07:00	33.5931	-118.599645	5.9	270.7	275.6
2024-03-16T23:27:00-07:00	33.59315	-118.601568	5.9	272.2	276.4
2024-03-16T23:28:00-07:00	33.59319	-118.603523	5.8	271.9	275.8
2024-03-16T23:29:00-07:00	33.59322	-118.605518	6	270.6	274.6
2024-03-16T23:30:00-07:00	33.59323	-118.607432	5.9	272.1	276.3
2024-03-16T23:31:00-07:00	33.59327	-118.60938	5.9	271.6	276.9
2024-03-16T23:32:00-07:00	33.59334	-118.611352	5.8	272.9	277.9
2024-03-16T23:33:00-07:00	33.59342	-118.613262	5.8	273.3	278.6
2024-03-16T23:34:00-07:00	33.59352	-118.615193	5.9	272.9	277.7
2024-03-16T23:35:00-07:00	33.59359	-118.617158	5.8	273	277.4
2024-03-16T23:36:00-07:00	33.59366	-118.61903	5.7	271.8	277.8
2024-03-16T23:37:00-07:00	33.59372	-118.620935	5.7	272.4	276.8
2024-03-16T23:38:00-07:00	33.59375	-118.622863	5.7	271.5	276.7
2024-03-16T23:39:00-07:00	33.59379	-118.624715	5.6	271.9	277.5
2024-03-16T23:40:00-07:00	33.59382	-118.626613	5.7	270.7	276.8
2024-03-16T23:41:00-07:00	33.59389	-118.628532	5.7	273.6	278.6
2024-03-16T23:42:00-07:00	33.59396	-118.630392	5.7	272	277.8
2024-03-16T23:43:00-07:00	33.594	-118.632268	5.5	270.7	277.2
2024-03-16T23:44:00-07:00	33.59403	-118.634033	5.1	270.3	276.3
2024-03-16T23:45:00-07:00	33.59402	-118.635757	5.2	269.2	275.7
2024-03-16T23:46:00-07:00	33.59402	-118.637498	5.2	269.8	275.7
2024-03-16T23:47:00-07:00	33.59406	-118.639175	5.1	272.2	276.2
2024-03-16T23:48:00-07:00	33.59407	-118.640833	5	269.6	275.9
2024-03-16T23:49:00-07:00	33.59408	-118.64247	4.9	272.2	277.9
2024-03-16T23:50:00-07:00	33.5941	-118.64407	4.9	269.2	276.4

2024-03-16T23:51:00-07:00	33.59412	-118.645695	4.9	270.7	276.8
2024-03-16T23:52:00-07:00	33.59413	-118.647318	4.9	270	275.2
2024-03-16T23:53:00-07:00	33.59412	-118.648955	5	271.2	276.6
2024-03-16T23:54:00-07:00	33.59414	-118.650588	5	270.4	276.5
2024-03-16T23:55:00-07:00	33.59416	-118.652243	4.9	271.2	276.3
2024-03-16T23:56:00-07:00	33.59417	-118.653842	4.9	271.1	276.8
2024-03-16T23:57:00-07:00	33.5942	-118.655452	4.9	270.8	275.8
2024-03-16T23:58:00-07:00	33.5942	-118.657085	4.9	270.9	277
2024-03-16T23:59:00-07:00	33.59424	-118.658702	4.8	271.7	277.1
2024-03-17T00:00:00-07:00	33.5943	-118.660312	4.9	272.3	278.8
2024-03-17T00:01:00-07:00	33.59438	-118.662045	5.6	273.7	277
2024-03-17T00:02:00-07:00	33.59448	-118.664075	6.3	273.5	277.6
2024-03-17T00:03:00-07:00	33.59459	-118.66621	6.4	272.2	277.7
2024-03-17T00:04:00-07:00	33.59469	-118.668327	6.3	272.5	276.8
2024-03-17T00:05:00-07:00	33.59476	-118.670462	6.3	272.5	276.4
2024-03-17T00:06:00-07:00	33.59476	-118.67256	6.5	269.2	274.5
2024-03-17T00:07:00-07:00	33.59469	-118.674727	6.5	265.6	271.2
2024-03-17T00:08:00-07:00	33.5945	-118.676888	6.5	264.9	272.6
2024-03-17T00:09:00-07:00	33.59435	-118.679043	6.6	265.6	273.5
2024-03-17T00:10:00-07:00	33.59422	-118.681203	6.5	265.7	274.1
2024-03-17T00:11:00-07:00	33.59421	-118.68335	6.5	270	276.9
2024-03-17T00:12:00-07:00	33.59421	-118.685542	6.5	270.6	276.9
2024-03-17T00:13:00-07:00	33.59422	-118.687677	6.6	269.4	276.2
2024-03-17T00:14:00-07:00	33.5942	-118.689843	6.5	268.7	276
2024-03-17T00:15:00-07:00	33.59416	-118.692003	6.5	268.8	274.8
2024-03-17T00:16:00-07:00	33.5941	-118.694172	6.6	268.3	275.9
2024-03-17T00:17:00-07:00	33.59407	-118.696347	6.6	268.6	275
2024-03-17T00:18:00-07:00	33.59405	-118.69853	6.6	269.8	276.5
2024-03-17T00:19:00-07:00	33.59405	-118.700703	6.4	271.4	277.8
2024-03-17T00:20:00-07:00	33.59408	-118.702912	6.6	271.6	277.4
2024-03-17T00:21:00-07:00	33.59415	-118.705088	6.6	274	279.1
2024-03-17T00:22:00-07:00	33.59424	-118.707252	6.5	272.4	278.1
2024-03-17T00:23:00-07:00	33.5943	-118.709397	6.6	272.5	277.9
2024-03-17T00:24:00-07:00	33.59436	-118.711588	6.6	272.7	278
2024-03-17T00:25:00-07:00	33.59445	-118.713813	6.5	272.2	277.5
2024-03-17T00:26:00-07:00	33.59449	-118.715975	6.6	271.7	277.8
2024-03-17T00:27:00-07:00	33.59454	-118.718173	6.6	271.3	277.1
2024-03-17T00:28:00-07:00	33.59457	-118.720412	6.6	271.4	276.6
2024-03-17T00:29:00-07:00	33.59461	-118.722568	6.6	271.6	277.6
2024-03-17T00:30:00-07:00	33.59466	-118.724755	6.6	272.5	278
2024-03-17T00:31:00-07:00	33.59472	-118.726953	6.6	271.7	276.3
2024-03-17T00:32:00-07:00	33.59472	-118.729198	6.6	269.4	276
2024-03-17T00:33:00-07:00	33.59471	-118.731368	6.7	269.7	275.7
2024-03-17T00:34:00-07:00	33.59469	-118.733578	6.6	269.7	275.6

2024-03-17T00:35:00-07:00	33.59468	-118.735823	6.6	270	276.9
2024-03-17T00:36:00-07:00	33.5947	-118.737995	6.6	269.6	275.5
2024-03-17T00:37:00-07:00	33.59473	-118.74019	6.6	271.6	277
2024-03-17T00:38:00-07:00	33.59475	-118.742387	6.6	271	276.9
2024-03-17T00:39:00-07:00	33.59478	-118.744638	6.7	271.3	275.8
2024-03-17T00:40:00-07:00	33.5948	-118.74683	6.5	270.5	275.6
2024-03-17T00:41:00-07:00	33.59481	-118.748995	6.6	271	276.5
2024-03-17T00:42:00-07:00	33.59478	-118.751182	6.6	267.9	273
2024-03-17T00:43:00-07:00	33.5947	-118.753408	6.7	267.9	272.7
2024-03-17T00:44:00-07:00	33.59459	-118.755563	6.7	266.5	273.5
2024-03-17T00:45:00-07:00	33.59451	-118.757748	6.6	266.7	273.5
2024-03-17T00:46:00-07:00	33.59441	-118.759968	6.6	266.8	273
2024-03-17T00:47:00-07:00	33.59435	-118.762172	6.5	268.7	275
2024-03-17T00:48:00-07:00	33.59432	-118.764323	6.6	270.1	276.1
2024-03-17T00:49:00-07:00	33.59432	-118.766525	6.8	270.5	277.6
2024-03-17T00:50:00-07:00	33.59438	-118.768733	6.7	271.3	277.3
2024-03-17T00:51:00-07:00	33.59443	-118.770942	6.7	271.2	276.8
2024-03-17T00:52:00-07:00	33.59445	-118.773205	6.7	270.6	276.2
2024-03-17T00:53:00-07:00	33.59444	-118.77539	6.7	270	276.2
2024-03-17T00:54:00-07:00	33.59444	-118.777603	6.6	269.4	275.9
2024-03-17T00:55:00-07:00	33.59441	-118.779835	6.7	270	277.1
2024-03-17T00:56:00-07:00	33.59439	-118.782063	6.8	268.8	276.2
2024-03-17T00:57:00-07:00	33.59437	-118.784297	6.7	269.5	276.7
2024-03-17T00:58:00-07:00	33.59436	-118.786543	6.7	269.9	276.3
2024-03-17T00:59:00-07:00	33.59433	-118.788833	6.8	268.9	275.8
2024-03-17T01:00:00-07:00	33.59431	-118.79105	6.8	269	276.4
2024-03-17T01:01:00-07:00	33.59429	-118.79331	6.8	269.3	277.2
2024-03-17T01:02:00-07:00	33.59426	-118.795575	6.9	270.1	276.6
2024-03-17T01:03:00-07:00	33.59425	-118.797848	6.9	269.6	276.3
2024-03-17T01:04:00-07:00	33.59421	-118.800097	6.8	268.7	276.2
2024-03-17T01:05:00-07:00	33.59419	-118.802385	6.8	269.9	277
2024-03-17T01:06:00-07:00	33.59418	-118.804598	6.9	270.3	277.5
2024-03-17T01:07:00-07:00	33.59416	-118.806892	6.7	270.3	278.8
2024-03-17T01:08:00-07:00	33.59418	-118.809115	6.9	269	278.2
2024-03-17T01:09:00-07:00	33.5942	-118.811372	6.7	271.4	279.4
2024-03-17T01:10:00-07:00	33.59423	-118.813663	6.8	270.3	278.6
2024-03-17T01:11:00-07:00	33.5942	-118.815912	6.6	269.6	278.5
2024-03-17T01:12:00-07:00	33.59419	-118.818123	6.6	269.4	278.3
2024-03-17T01:13:00-07:00	33.59417	-118.820347	6.9	269	278.1
2024-03-17T01:14:00-07:00	33.59414	-118.822528	6.7	267.7	277.4
2024-03-17T01:15:00-07:00	33.59409	-118.824792	6.7	268.7	278.1
2024-03-17T01:16:00-07:00	33.59407	-118.826992	6.8	269.3	278.7
2024-03-17T01:17:00-07:00	33.59404	-118.829222	6.7	268.9	278.5
2024-03-17T01:18:00-07:00	33.59399	-118.831455	6.7	269.4	278.6

2024-03-17T01:19:00-07:00	33.59396	-118.833712	6.8	269.4	278.5
2024-03-17T01:20:00-07:00	33.59391	-118.835945	6.7	267.8	277.4
2024-03-17T01:21:00-07:00	33.59387	-118.83823	6.8	268.3	278.6
2024-03-17T01:22:00-07:00	33.59382	-118.840443	6.8	268.6	278.1
2024-03-17T01:23:00-07:00	33.59377	-118.842692	6.7	269.4	278.5
2024-03-17T01:24:00-07:00	33.59374	-118.844962	6.9	269.2	278.9
2024-03-17T01:25:00-07:00	33.59374	-118.847228	6.7	269.3	280.1
2024-03-17T01:26:00-07:00	33.59372	-118.849495	6.8	269	278
2024-03-17T01:27:00-07:00	33.59368	-118.851775	6.8	269.2	278.2
2024-03-17T01:28:00-07:00	33.59363	-118.854072	6.9	269.1	278.5
2024-03-17T01:29:00-07:00	33.59361	-118.856353	6.9	269	277.6
2024-03-17T01:30:00-07:00	33.59356	-118.858683	6.8	268.2	278.2
2024-03-17T01:31:00-07:00	33.59353	-118.860972	6.8	270	279.3
2024-03-17T01:32:00-07:00	33.5935	-118.863263	6.9	268.8	279.2
2024-03-17T01:33:00-07:00	33.59346	-118.865548	6.7	268.4	278.8
2024-03-17T01:34:00-07:00	33.59339	-118.867833	6.9	267.2	277.4
2024-03-17T01:35:00-07:00	33.59333	-118.870107	6.9	268.3	278
2024-03-17T01:36:00-07:00	33.59326	-118.87239	6.8	267.9	277.5
2024-03-17T01:37:00-07:00	33.59318	-118.874663	6.8	268.1	278.3
2024-03-17T01:38:00-07:00	33.59314	-118.876972	7	269.7	278.5
2024-03-17T01:39:00-07:00	33.5931	-118.879187	6.7	268.3	278.8
2024-03-17T01:40:00-07:00	33.59307	-118.881435	6.8	270.1	278.4
2024-03-17T01:41:00-07:00	33.59296	-118.8837	6.9	264.8	274.4
2024-03-17T01:42:00-07:00	33.5927	-118.885973	6.9	260.9	268.8
2024-03-17T01:43:00-07:00	33.59228	-118.888228	6.9	257.1	265.8
2024-03-17T01:44:00-07:00	33.59184	-118.890465	6.9	256.9	266.2
2024-03-17T01:45:00-07:00	33.5914	-118.89266	6.9	257.2	266.6
2024-03-17T01:46:00-07:00	33.59097	-118.894895	6.8	258.3	266.8
2024-03-17T01:47:00-07:00	33.59059	-118.897058	6.8	259.6	267.9
2024-03-17T01:48:00-07:00	33.59022	-118.899285	6.9	259.6	268
2024-03-17T01:49:00-07:00	33.58983	-118.90149	6.8	259.6	267.5
2024-03-17T01:50:00-07:00	33.58945	-118.903697	6.7	258.2	267.6
2024-03-17T01:51:00-07:00	33.58907	-118.905883	6.8	257.9	267.3
2024-03-17T01:52:00-07:00	33.5887	-118.908093	6.9	259.2	267.9
2024-03-17T01:53:00-07:00	33.58832	-118.910315	6.7	258.5	266.9
2024-03-17T01:54:00-07:00	33.58792	-118.912532	6.9	258.7	266.7
2024-03-17T01:55:00-07:00	33.58753	-118.914752	6.8	258.2	268.1
2024-03-17T01:56:00-07:00	33.58713	-118.916955	6.8	257.5	266.7
2024-03-17T01:57:00-07:00	33.58674	-118.919173	6.8	258.8	267.1
2024-03-17T01:58:00-07:00	33.58637	-118.921383	6.9	259.2	268.4
2024-03-17T01:59:00-07:00	33.58598	-118.9236	6.9	257.4	268.1
2024-03-17T02:00:00-07:00	33.58555	-118.925765	6.7	255.4	267
2024-03-17T02:01:00-07:00	33.58514	-118.927943	6.7	257.2	267.6
2024-03-17T02:02:00-07:00	33.5847	-118.93014	6.9	256.8	267.1

2024-03-17T02:03:00-07:00	33.58429	-118.932333	6.8	257	267.2
2024-03-17T02:04:00-07:00	33.58388	-118.934523	6.6	257.8	267.7
2024-03-17T02:05:00-07:00	33.58349	-118.936693	6.7	258.5	268.3
2024-03-17T02:06:00-07:00	33.58312	-118.938888	6.8	258.9	268.4
2024-03-17T02:07:00-07:00	33.58277	-118.941063	6.6	258.6	267.7
2024-03-17T02:08:00-07:00	33.58236	-118.943243	6.8	258.3	267.8
2024-03-17T02:09:00-07:00	33.58197	-118.94543	6.7	258.1	267.6
2024-03-17T02:10:00-07:00	33.58159	-118.947633	6.9	258.6	267.9
2024-03-17T02:11:00-07:00	33.5812	-118.949847	6.7	257.5	267.2
2024-03-17T02:12:00-07:00	33.58079	-118.952033	6.7	257.7	267.3
2024-03-17T02:13:00-07:00	33.58038	-118.954217	6.8	257.5	267.9
2024-03-17T02:14:00-07:00	33.58	-118.956423	6.8	258.4	268.8
2024-03-17T02:15:00-07:00	33.57966	-118.958623	6.7	259.1	268.3
2024-03-17T02:16:00-07:00	33.57931	-118.960818	6.7	258.8	267.4
2024-03-17T02:17:00-07:00	33.57892	-118.963003	6.7	258.3	267.9
2024-03-17T02:18:00-07:00	33.57856	-118.965177	6.7	259.2	266.9
2024-03-17T02:19:00-07:00	33.57818	-118.967375	6.7	259.3	268.2
2024-03-17T02:20:00-07:00	33.57781	-118.969615	7	258.7	267.7
2024-03-17T02:21:00-07:00	33.57744	-118.97184	6.7	258.2	267.4
2024-03-17T02:22:00-07:00	33.5771	-118.974065	6.9	259.9	268
2024-03-17T02:23:00-07:00	33.57674	-118.976293	6.9	259.7	268.5
2024-03-17T02:24:00-07:00	33.57638	-118.978543	6.8	259.4	268
2024-03-17T02:25:00-07:00	33.576	-118.980782	6.9	258.4	266.7
2024-03-17T02:26:00-07:00	33.57565	-118.98304	6.9	260.7	268.8
2024-03-17T02:27:00-07:00	33.57533	-118.985308	7	260.5	268
2024-03-17T02:28:00-07:00	33.57503	-118.987545	6.9	261.1	268.7
2024-03-17T02:29:00-07:00	33.57473	-118.989793	6.8	260.7	267.7
2024-03-17T02:30:00-07:00	33.57442	-118.992027	6.8	260.7	268.2
2024-03-17T02:31:00-07:00	33.57411	-118.994262	6.8	260.7	267.5
2024-03-17T02:32:00-07:00	33.57378	-118.996497	6.8	259.8	267.7
2024-03-17T02:33:00-07:00	33.57346	-118.998727	6.8	259.8	267.3
2024-03-17T02:34:00-07:00	33.57313	-119.000947	6.8	259.8	267.9
2024-03-17T02:35:00-07:00	33.57284	-119.003182	6.8	261.9	267.5
2024-03-17T02:36:00-07:00	33.57255	-119.005395	6.8	261.9	268.3
2024-03-17T02:37:00-07:00	33.57226	-119.007578	6.5	259.9	266.2
2024-03-17T02:38:00-07:00	33.57189	-119.00976	6.7	257.3	263
2024-03-17T02:39:00-07:00	33.57152	-119.011918	6.5	259.8	265.2
2024-03-17T02:40:00-07:00	33.57115	-119.014078	6.6	258	264.8
2024-03-17T02:41:00-07:00	33.57078	-119.016238	6.6	257.8	263.5
2024-03-17T02:42:00-07:00	33.57037	-119.018392	6.6	257.1	263.8
2024-03-17T02:43:00-07:00	33.56999	-119.020537	6.6	259.2	265.4
2024-03-17T02:44:00-07:00	33.56964	-119.022668	6.5	259.1	263.9
2024-03-17T02:45:00-07:00	33.56926	-119.024757	6.5	257.4	264.3
2024-03-17T02:46:00-07:00	33.5689	-119.026858	6.4	259.1	265.1

2024-03-17T02:47:00-07:00	33.56855	-119.028955	6.5	258.2	265.6
2024-03-17T02:48:00-07:00	33.56822	-119.031042	6.4	259.6	264.6
2024-03-17T02:49:00-07:00	33.56791	-119.033133	6.4	260.7	266
2024-03-17T02:50:00-07:00	33.56759	-119.035248	6.5	260.1	264.7
2024-03-17T02:51:00-07:00	33.56726	-119.03735	6.6	259.1	264.8
2024-03-17T02:52:00-07:00	33.5669	-119.039422	6.4	258.9	264.7
2024-03-17T02:53:00-07:00	33.56655	-119.04149	6.5	259	264.2
2024-03-17T02:54:00-07:00	33.56621	-119.043563	6.3	258.3	264.5
2024-03-17T02:55:00-07:00	33.56588	-119.045647	6.4	259.6	264.8
2024-03-17T02:56:00-07:00	33.56556	-119.047722	6.4	260.3	265.4
2024-03-17T02:57:00-07:00	33.56524	-119.049813	6.4	260.4	265.2
2024-03-17T02:58:00-07:00	33.56491	-119.051913	6.4	258.1	263.7
2024-03-17T02:59:00-07:00	33.56452	-119.054028	6.4	257.7	263.6
2024-03-17T03:00:00-07:00	33.56415	-119.056138	6.5	257.6	263.5
2024-03-17T03:01:00-07:00	33.56382	-119.05827	6.5	259.4	264.7
2024-03-17T03:02:00-07:00	33.56349	-119.0604	6.5	260	264.4
2024-03-17T03:03:00-07:00	33.56314	-119.062457	6.3	257.7	262.7
2024-03-17T03:04:00-07:00	33.56275	-119.06443	6	258.2	263.7
2024-03-17T03:05:00-07:00	33.56239	-119.066355	6	257.4	262.7
2024-03-17T03:06:00-07:00	33.56201	-119.068293	5.9	257.3	264.5
2024-03-17T03:07:00-07:00	33.56165	-119.070203	5.9	256.7	264.5
2024-03-17T03:08:00-07:00	33.56126	-119.072105	5.9	257.2	262.1
2024-03-17T03:09:00-07:00	33.56087	-119.074042	6.1	257.2	264.6
2024-03-17T03:10:00-07:00	33.56053	-119.075948	5.7	256.7	263.4
2024-03-17T03:11:00-07:00	33.56016	-119.077867	5.9	259	266.1
2024-03-17T03:12:00-07:00	33.55981	-119.079788	5.9	258	264
2024-03-17T03:13:00-07:00	33.55946	-119.081718	6	258.5	266
2024-03-17T03:14:00-07:00	33.55911	-119.083638	5.9	257.8	264.1
2024-03-17T03:15:00-07:00	33.55874	-119.085528	5.7	256.4	262.6
2024-03-17T03:16:00-07:00	33.55839	-119.087415	5.7	257.9	264.6
2024-03-17T03:17:00-07:00	33.55805	-119.089317	5.9	257.9	263.8
2024-03-17T03:18:00-07:00	33.55771	-119.091215	5.9	258.2	265.4
2024-03-17T03:19:00-07:00	33.55742	-119.09313	5.9	259.9	265.4
2024-03-17T03:20:00-07:00	33.5571	-119.095027	5.8	257.6	264
2024-03-17T03:21:00-07:00	33.55676	-119.096913	5.7	258.8	265.5
2024-03-17T03:22:00-07:00	33.55648	-119.098822	6	259.5	266.3
2024-03-17T03:23:00-07:00	33.55616	-119.100733	5.8	257	263.8
2024-03-17T03:24:00-07:00	33.55585	-119.102632	5.8	260.3	267.5
2024-03-17T03:25:00-07:00	33.55561	-119.104542	5.8	260.6	267.1
2024-03-17T03:26:00-07:00	33.55538	-119.10646	5.6	260.3	266.8
2024-03-17T03:27:00-07:00	33.55513	-119.108358	5.8	261.9	266.2
2024-03-17T03:28:00-07:00	33.55488	-119.110262	5.8	259.7	264.8
2024-03-17T03:29:00-07:00	33.55455	-119.112138	5.8	257.3	264
2024-03-17T03:30:00-07:00	33.55425	-119.114042	5.8	259.7	265.3

2024-03-17T03:31:00-07:00	33.55395	-119.115962	5.8	259.4	264.3
2024-03-17T03:32:00-07:00	33.55366	-119.117875	5.9	261	264.6
2024-03-17T03:33:00-07:00	33.55336	-119.119782	5.8	259.8	264.6
2024-03-17T03:34:00-07:00	33.55307	-119.121633	5.6	258.7	264.7
2024-03-17T03:35:00-07:00	33.55279	-119.123415	5.3	259.6	265.2
2024-03-17T03:36:00-07:00	33.55254	-119.125203	5.6	260.5	265.2
2024-03-17T03:37:00-07:00	33.55226	-119.126993	5.5	259.6	264.3
2024-03-17T03:38:00-07:00	33.55197	-119.128778	5.6	260.4	265.2
2024-03-17T03:39:00-07:00	33.55173	-119.130585	5.5	260.3	264.8
2024-03-17T03:40:00-07:00	33.55145	-119.132395	5.6	261.1	265.3
2024-03-17T03:41:00-07:00	33.5512	-119.13421	5.5	260.6	265.5
2024-03-17T03:42:00-07:00	33.55091	-119.136035	5.6	259.5	264.6
2024-03-17T03:43:00-07:00	33.5506	-119.13783	5.5	257.4	263.9
2024-03-17T03:44:00-07:00	33.55034	-119.139633	5.6	260.3	265.1
2024-03-17T03:45:00-07:00	33.55007	-119.141453	5.6	260.5	264.7
2024-03-17T03:46:00-07:00	33.54981	-119.143278	5.7	260.4	265.6
2024-03-17T03:47:00-07:00	33.54955	-119.145082	5.5	259.7	264.9
2024-03-17T03:48:00-07:00	33.54927	-119.146887	5.5	259	264.5
2024-03-17T03:49:00-07:00	33.54896	-119.148707	5.7	258.2	263.5
2024-03-17T03:50:00-07:00	33.54868	-119.150543	5.6	260.5	265.7
2024-03-17T03:51:00-07:00	33.54842	-119.152378	5.6	259.9	265.1
2024-03-17T03:52:00-07:00	33.54813	-119.154193	5.6	260.1	264.6
2024-03-17T03:53:00-07:00	33.54781	-119.155978	5.5	258.1	263.6
2024-03-17T03:54:00-07:00	33.54753	-119.157792	5.7	259.9	265.1
2024-03-17T03:55:00-07:00	33.54722	-119.159635	5.7	259.6	264.5
2024-03-17T03:56:00-07:00	33.54696	-119.161468	5.5	259.6	264.4
2024-03-17T03:57:00-07:00	33.54666	-119.163295	5.6	258.6	264.7
2024-03-17T03:58:00-07:00	33.54641	-119.165172	5.7	261.4	265.9
2024-03-17T03:59:00-07:00	33.54613	-119.167033	5.7	259.9	265
2024-03-17T04:00:00-07:00	33.54584	-119.168857	5.4	259.4	264.1
2024-03-17T04:01:00-07:00	33.54554	-119.170627	5.4	258.8	264.5
2024-03-17T04:02:00-07:00	33.54524	-119.172363	5.4	258	264.3
2024-03-17T04:03:00-07:00	33.54494	-119.174105	5.4	260.3	265.5
2024-03-17T04:04:00-07:00	33.54466	-119.175848	5.2	259.6	264.8
2024-03-17T04:05:00-07:00	33.54436	-119.17759	5.2	258.1	264.8
2024-03-17T04:06:00-07:00	33.54407	-119.179313	5.3	257.7	264.3
2024-03-17T04:07:00-07:00	33.54379	-119.181052	5.4	259.1	264.9
2024-03-17T04:08:00-07:00	33.54351	-119.18277	5.4	259	266.5
2024-03-17T04:09:00-07:00	33.54326	-119.184525	5.5	258.8	264.3
2024-03-17T04:10:00-07:00	33.54297	-119.186245	5.3	260.7	265.9
2024-03-17T04:11:00-07:00	33.54273	-119.187973	5.2	261.1	265.8
2024-03-17T04:12:00-07:00	33.54248	-119.189685	5.2	258.6	264.5
2024-03-17T04:13:00-07:00	33.54221	-119.191427	5.4	259.5	264.8
2024-03-17T04:14:00-07:00	33.54196	-119.193175	5.4	261.7	265.3

2024-03-17T04:15:00-07:00	33.54171	-119.194912	5.2	260.7	265
2024-03-17T04:16:00-07:00	33.54143	-119.196658	5.3	259.8	265.4
2024-03-17T04:17:00-07:00	33.54119	-119.198385	5.3	261.3	266.2
2024-03-17T04:18:00-07:00	33.54098	-119.200113	5.3	263.1	268.1
2024-03-17T04:19:00-07:00	33.54081	-119.201867	5.3	262.9	268
2024-03-17T04:20:00-07:00	33.54063	-119.203588	5.2	264	267.9
2024-03-17T04:21:00-07:00	33.54052	-119.205323	5.3	269	274.4
2024-03-17T04:22:00-07:00	33.54052	-119.20707	5.4	269.3	273.8
2024-03-17T04:23:00-07:00	33.54049	-119.208815	5.4	269.1	273.7
2024-03-17T04:24:00-07:00	33.54045	-119.21056	5.2	267.9	273
2024-03-17T04:25:00-07:00	33.54041	-119.212317	5.4	268.7	273.3
2024-03-17T04:26:00-07:00	33.54034	-119.214042	5.2	265.6	268
2024-03-17T04:27:00-07:00	33.5401	-119.215777	5.4	261	263.9
2024-03-17T04:28:00-07:00	33.53978	-119.217485	5	256.6	261.8
2024-03-17T04:29:00-07:00	33.53941	-119.21918	5.5	255.2	261.3
2024-03-17T04:30:00-07:00	33.53903	-119.22089	5.4	256.2	261.8
2024-03-17T04:31:00-07:00	33.53892	-119.222615	5.5	268.3	274.2
2024-03-17T04:32:00-07:00	33.5389	-119.224417	5.6	269.8	276.7
2024-03-17T04:33:00-07:00	33.53894	-119.226272	5.7	271.8	278.2
2024-03-17T04:34:00-07:00	33.53901	-119.228125	5.5	271.8	279
2024-03-17T04:35:00-07:00	33.53908	-119.229978	5.8	272.3	277.7
2024-03-17T04:36:00-07:00	33.53914	-119.231928	5.9	272	277.7
2024-03-17T04:37:00-07:00	33.53917	-119.233922	6.1	269.4	276.7
2024-03-17T04:38:00-07:00	33.53914	-119.235963	6.3	269.3	277.2
2024-03-17T04:39:00-07:00	33.53929	-119.238037	6.3	275.4	282.1
2024-03-17T04:40:00-07:00	33.53955	-119.240147	6.4	278.7	283.6
2024-03-17T04:41:00-07:00	33.53985	-119.242272	6.5	280.2	283.6
2024-03-17T04:42:00-07:00	33.54013	-119.244382	6.4	279.2	282.5
2024-03-17T04:43:00-07:00	33.54041	-119.24653	6.5	279.4	282.1
2024-03-17T04:44:00-07:00	33.54067	-119.248665	6.6	278.7	282.1
2024-03-17T04:45:00-07:00	33.54094	-119.250782	6.4	278.5	281
2024-03-17T04:46:00-07:00	33.5412	-119.252895	6.5	280	282.6
2024-03-17T04:47:00-07:00	33.5415	-119.254997	6.6	279.7	282.3
2024-03-17T04:48:00-07:00	33.54178	-119.257117	6.4	278.7	281.7
2024-03-17T04:49:00-07:00	33.54206	-119.259205	6.4	279.6	281.7
2024-03-17T04:50:00-07:00	33.54235	-119.2613	6.4	278.8	281.9
2024-03-17T04:51:00-07:00	33.54266	-119.26341	6.5	280.3	281.6
2024-03-17T04:52:00-07:00	33.54298	-119.265522	6.5	279.5	281.7
2024-03-17T04:53:00-07:00	33.54329	-119.267617	6.5	279.6	281.8
2024-03-17T04:54:00-07:00	33.5436	-119.269727	6.6	280.1	282.3
2024-03-17T04:55:00-07:00	33.54392	-119.271835	6.5	280.7	281.6
2024-03-17T04:56:00-07:00	33.54423	-119.273967	6.7	280	282.4
2024-03-17T04:57:00-07:00	33.54455	-119.276132	6.7	279.7	282.2
2024-03-17T04:58:00-07:00	33.54486	-119.278318	6.9	279.7	281.2

2024-03-17T04:59:00-07:00	33.54518	-119.280505	6.7	280.9	281.9
2024-03-17T05:00:00-07:00	33.54553	-119.282677	6.7	280.6	281.9
2024-03-17T05:01:00-07:00	33.54588	-119.28485	6.6	281.9	282.1
2024-03-17T05:02:00-07:00	33.54621	-119.287007	6.6	280.6	281.3
2024-03-17T05:03:00-07:00	33.54654	-119.289157	6.6	279.8	280.4
2024-03-17T05:04:00-07:00	33.54681	-119.291295	6.5	278	278.6
2024-03-17T05:05:00-07:00	33.54707	-119.293472	6.6	277.6	279.4
2024-03-17T05:06:00-07:00	33.54733	-119.295627	6.6	278.9	279.4
2024-03-17T05:07:00-07:00	33.54759	-119.29778	6.5	278.2	279.1
2024-03-17T05:08:00-07:00	33.5479	-119.299925	6.4	280.2	280.4
2024-03-17T05:09:00-07:00	33.54821	-119.30208	6.6	279.5	279.7
2024-03-17T05:10:00-07:00	33.54848	-119.304257	6.7	278.8	280.1
2024-03-17T05:11:00-07:00	33.54877	-119.306422	6.7	278.2	279.2
2024-03-17T05:12:00-07:00	33.54905	-119.308577	6.6	279.3	281
2024-03-17T05:13:00-07:00	33.54934	-119.310742	6.6	279	280
2024-03-17T05:14:00-07:00	33.54965	-119.312925	6.7	279	280.2
2024-03-17T05:15:00-07:00	33.54994	-119.3151	6.6	278.3	279.7
2024-03-17T05:16:00-07:00	33.55025	-119.317285	6.6	280.8	279.7
2024-03-17T05:17:00-07:00	33.55056	-119.319448	6.5	278.4	279.1
2024-03-17T05:18:00-07:00	33.55086	-119.32162	6.6	279.4	279.3
2024-03-17T05:19:00-07:00	33.55117	-119.323782	6.6	279.6	279.5
2024-03-17T05:20:00-07:00	33.55149	-119.32596	6.7	279.1	279.8
2024-03-17T05:21:00-07:00	33.5518	-119.328122	6.5	279.4	278.7
2024-03-17T05:22:00-07:00	33.55208	-119.330275	6.5	278.6	278.8
2024-03-17T05:23:00-07:00	33.55237	-119.332428	6.5	278.8	278
2024-03-17T05:24:00-07:00	33.5527	-119.33458	6.5	279.6	279.2
2024-03-17T05:25:00-07:00	33.553	-119.336725	6.5	279.3	279.2
2024-03-17T05:26:00-07:00	33.55329	-119.338835	6.5	279.1	278.7
2024-03-17T05:27:00-07:00	33.55357	-119.340947	6.4	279.4	279
2024-03-17T05:28:00-07:00	33.55386	-119.343072	6.5	279	279.4
2024-03-17T05:29:00-07:00	33.55414	-119.345227	6.6	278	279.1
2024-03-17T05:30:00-07:00	33.5544	-119.34736	6.5	277.2	278.2
2024-03-17T05:31:00-07:00	33.55464	-119.349508	6.6	278.2	279.3
2024-03-17T05:32:00-07:00	33.55491	-119.351672	6.6	278.4	277.9
2024-03-17T05:33:00-07:00	33.5552	-119.353818	6.6	279.7	279.2
2024-03-17T05:34:00-07:00	33.5555	-119.35596	6.5	279.8	279.2
2024-03-17T05:35:00-07:00	33.55581	-119.3581	6.5	279.8	278.3
2024-03-17T05:36:00-07:00	33.55608	-119.360235	6.5	278.5	277.3
2024-03-17T05:37:00-07:00	33.55631	-119.362375	6.5	275.7	274.7
2024-03-17T05:38:00-07:00	33.5565	-119.364528	6.5	276.6	275.2
2024-03-17T05:39:00-07:00	33.55668	-119.366685	6.5	276.1	275.5
2024-03-17T05:40:00-07:00	33.55689	-119.368863	6.7	276.4	276.7
2024-03-17T05:41:00-07:00	33.55712	-119.371037	6.6	278.5	278.6
2024-03-17T05:42:00-07:00	33.55742	-119.373197	6.7	279.2	277.7

2024-03-17T05:43:00-07:00	33.55771	-119.375343	6.7	280.2	278.9
2024-03-17T05:44:00-07:00	33.55801	-119.377475	6.5	279.3	278.7
2024-03-17T05:45:00-07:00	33.5583	-119.379602	6.5	278.9	277.9
2024-03-17T05:46:00-07:00	33.55858	-119.381738	6.5	279.4	278.3
2024-03-17T05:47:00-07:00	33.5589	-119.383883	6.5	279.9	278.1
2024-03-17T05:48:00-07:00	33.55922	-119.386027	6.6	280.5	278.7
2024-03-17T05:49:00-07:00	33.55955	-119.388155	6.5	279.4	276.9
2024-03-17T05:50:00-07:00	33.55987	-119.390267	6.3	281.5	277.6
2024-03-17T05:51:00-07:00	33.56018	-119.392348	6.5	279.9	277.1
2024-03-17T05:52:00-07:00	33.56049	-119.39445	6.4	280.2	278.3
2024-03-17T05:53:00-07:00	33.5608	-119.396542	6.4	279.9	278.4
2024-03-17T05:54:00-07:00	33.56112	-119.398632	6.3	279.4	277.6
2024-03-17T05:55:00-07:00	33.56142	-119.400697	6.3	280.4	277.7
2024-03-17T05:56:00-07:00	33.56172	-119.402775	6.4	280.3	277.7
2024-03-17T05:57:00-07:00	33.56202	-119.404845	6.3	280	276.8
2024-03-17T05:58:00-07:00	33.56231	-119.406932	6.4	280	276.8
2024-03-17T05:59:00-07:00	33.5626	-119.408988	6.4	279.3	276.6
2024-03-17T06:00:00-07:00	33.56289	-119.411075	6.4	279.1	277.2
2024-03-17T06:01:00-07:00	33.56317	-119.413157	6.2	279.1	277
2024-03-17T06:02:00-07:00	33.56344	-119.415267	6.5	278.1	276.7
2024-03-17T06:03:00-07:00	33.56372	-119.417357	6.3	279.9	277.3
2024-03-17T06:04:00-07:00	33.56399	-119.419432	6.2	277.9	275.8
2024-03-17T06:05:00-07:00	33.56425	-119.42153	6.3	278.1	275.8
2024-03-17T06:06:00-07:00	33.5645	-119.423622	6.3	278.5	276.9
2024-03-17T06:07:00-07:00	33.56476	-119.425733	6.4	278.6	276.4
2024-03-17T06:08:00-07:00	33.56503	-119.42785	6.4	279.7	278
2024-03-17T06:09:00-07:00	33.56533	-119.429948	6.5	278.7	277
2024-03-17T06:10:00-07:00	33.5656	-119.432038	6.3	277.7	276.4
2024-03-17T06:11:00-07:00	33.56583	-119.434118	6.3	277	275.7
2024-03-17T06:12:00-07:00	33.56607	-119.436188	6.3	279.3	277.1
2024-03-17T06:13:00-07:00	33.56631	-119.438257	6.2	276.8	276.6
2024-03-17T06:14:00-07:00	33.56655	-119.4403	6.3	278	276.4
2024-03-17T06:15:00-07:00	33.56677	-119.442372	6.3	277.6	276.7
2024-03-17T06:16:00-07:00	33.56704	-119.44445	6.3	278.6	276.6
2024-03-17T06:17:00-07:00	33.56731	-119.446522	6.3	278.3	277
2024-03-17T06:18:00-07:00	33.56759	-119.4486	6.4	279.3	277.3
2024-03-17T06:19:00-07:00	33.56784	-119.450635	6.2	278.2	276.1
2024-03-17T06:20:00-07:00	33.56807	-119.45256	5.7	277.3	275.9
2024-03-17T06:21:00-07:00	33.56828	-119.454405	5.5	278.2	276.5
2024-03-17T06:22:00-07:00	33.5685	-119.456215	5.4	277.5	275.9
2024-03-17T06:23:00-07:00	33.56871	-119.457993	5.4	277.4	276.9
2024-03-17T06:24:00-07:00	33.56894	-119.459753	5.2	278.4	276.8
2024-03-17T06:25:00-07:00	33.56913	-119.461187	4.2	277.4	276.2
2024-03-17T06:26:00-07:00	33.56932	-119.462652	4.5	280.5	277.9

2024-03-17T06:27:00-07:00	33.56954	-119.464128	4.6	280.3	278
2024-03-17T06:28:00-07:00	33.56975	-119.465613	4.5	279.3	276.4
2024-03-17T06:29:00-07:00	33.56995	-119.467092	4.6	277.9	276.7
2024-03-17T06:30:00-07:00	33.57016	-119.468588	4.5	280.5	277
2024-03-17T06:31:00-07:00	33.57039	-119.47011	4.9	279.7	275.6
2024-03-17T06:32:00-07:00	33.57059	-119.471653	4.7	280.4	277.1
2024-03-17T06:33:00-07:00	33.5708	-119.473183	4.6	279.7	277.2
2024-03-17T06:34:00-07:00	33.57099	-119.4747	4.6	277.8	275.9
2024-03-17T06:35:00-07:00	33.57115	-119.476225	4.6	276.5	275.1
2024-03-17T06:36:00-07:00	33.57133	-119.477738	4.6	284	281
2024-03-17T06:37:00-07:00	33.57164	-119.47922	4.7	285.6	282.1
2024-03-17T06:38:00-07:00	33.57195	-119.48076	5	282.2	282
2024-03-17T06:39:00-07:00	33.57226	-119.482398	5	281.5	281.1
2024-03-17T06:40:00-07:00	33.5726	-119.484097	5.2	283.9	282.4
2024-03-17T06:41:00-07:00	33.57291	-119.485797	5.1	281.4	279.8
2024-03-17T06:42:00-07:00	33.57322	-119.487498	5.3	283.2	282.4
2024-03-17T06:43:00-07:00	33.57353	-119.4892	5.3	282	280.6
2024-03-17T06:44:00-07:00	33.57384	-119.490892	5.3	282.8	281.4
2024-03-17T06:45:00-07:00	33.57416	-119.492583	5.3	283.6	281.5
2024-03-17T06:46:00-07:00	33.5745	-119.494262	5.3	285.1	282.6
2024-03-17T06:47:00-07:00	33.57482	-119.495975	5.5	283.5	282.4
2024-03-17T06:48:00-07:00	33.57516	-119.497652	5.4	282.9	281.3
2024-03-17T06:49:00-07:00	33.57547	-119.499375	5.4	282.9	281.9
2024-03-17T06:50:00-07:00	33.5758	-119.501098	5.4	283	281.6
2024-03-17T06:51:00-07:00	33.57611	-119.502818	5.3	281.5	281.8
2024-03-17T06:52:00-07:00	33.57641	-119.504522	5.2	281.4	281.7
2024-03-17T06:53:00-07:00	33.5767	-119.506227	5.1	281.1	280.7
2024-03-17T06:54:00-07:00	33.577	-119.507942	5.3	282.1	282.6
2024-03-17T06:55:00-07:00	33.57735	-119.509667	5.4	284.6	284.2
2024-03-17T06:56:00-07:00	33.57772	-119.511383	5.3	284.9	284.2
2024-03-17T06:57:00-07:00	33.57808	-119.513075	5.1	284.5	284.3
2024-03-17T06:58:00-07:00	33.57845	-119.514763	5.3	284.6	283.5
2024-03-17T06:59:00-07:00	33.57878	-119.516422	5.2	282.9	282.9
2024-03-17T07:00:00-07:00	33.57915	-119.518115	5.5	286	285.1
2024-03-17T07:01:00-07:00	33.57952	-119.519815	5.2	283.8	283.1
2024-03-17T07:02:00-07:00	33.5799	-119.52151	5.3	285.2	284.8
2024-03-17T07:03:00-07:00	33.58027	-119.523208	5.4	283.9	284
2024-03-17T07:04:00-07:00	33.58065	-119.524945	5.4	283.6	284.1
2024-03-17T07:05:00-07:00	33.58103	-119.526677	5.3	284.4	283.6
2024-03-17T07:06:00-07:00	33.58142	-119.528408	5.3	285.1	283.8
2024-03-17T07:07:00-07:00	33.58181	-119.53016	5.4	284.7	283.5
2024-03-17T07:08:00-07:00	33.58219	-119.531892	5.5	284.3	283.3
2024-03-17T07:09:00-07:00	33.58257	-119.533598	5.6	285.2	283.3
2024-03-17T07:10:00-07:00	33.58296	-119.535323	5.5	284.2	283.3

2024-03-17T07:11:00-07:00	33.58333	-119.537057	5.5	286	284.1
2024-03-17T07:12:00-07:00	33.58374	-119.53879	5.5	284.8	283.5
2024-03-17T07:13:00-07:00	33.58414	-119.540522	5.5	285.2	284.4
2024-03-17T07:14:00-07:00	33.58453	-119.54226	5.3	284.7	284.6
2024-03-17T07:15:00-07:00	33.58493	-119.544015	5.4	284.7	283
2024-03-17T07:16:00-07:00	33.58527	-119.54578	5.6	282.5	280.8
2024-03-17T07:17:00-07:00	33.58558	-119.547545	5.4	281.5	279.7
2024-03-17T07:18:00-07:00	33.58589	-119.549313	5.4	281.5	281.2
2024-03-17T07:19:00-07:00	33.5862	-119.551088	5.3	281.8	281.1
2024-03-17T07:20:00-07:00	33.58653	-119.552878	5.4	281.7	280.2
2024-03-17T07:21:00-07:00	33.58681	-119.554688	5.6	280.6	280
2024-03-17T07:22:00-07:00	33.58712	-119.556472	5.4	282.8	281.2
2024-03-17T07:23:00-07:00	33.58746	-119.558273	5.6	282	280.6
2024-03-17T07:24:00-07:00	33.58778	-119.560058	5.6	282.1	282.4
2024-03-17T07:25:00-07:00	33.58812	-119.561855	5.4	280.9	281.1
2024-03-17T07:26:00-07:00	33.58843	-119.563645	5.5	282.7	282.1
2024-03-17T07:27:00-07:00	33.58876	-119.565448	5.5	282.4	280.5
2024-03-17T07:28:00-07:00	33.58906	-119.56724	5.5	281.5	279.7
2024-03-17T07:29:00-07:00	33.58937	-119.569037	5.6	282.6	281.3
2024-03-17T07:30:00-07:00	33.58971	-119.570792	5.5	283.7	282.1
2024-03-17T07:31:00-07:00	33.59002	-119.57255	5.5	282.1	281.2
2024-03-17T07:32:00-07:00	33.59036	-119.574322	5.4	282.9	281
2024-03-17T07:33:00-07:00	33.59065	-119.576088	5.3	281.7	280.8
2024-03-17T07:34:00-07:00	33.59094	-119.577853	5.5	281.4	280.7
2024-03-17T07:35:00-07:00	33.59123	-119.579593	5.3	281.7	280.9
2024-03-17T07:36:00-07:00	33.5915	-119.581347	5.3	279.4	280.1
2024-03-17T07:37:00-07:00	33.5918	-119.583107	5.3	282.8	282.3
2024-03-17T07:38:00-07:00	33.59212	-119.584845	5.4	282	281
2024-03-17T07:39:00-07:00	33.59239	-119.586615	5.6	280.2	280.2
2024-03-17T07:40:00-07:00	33.59264	-119.5884	5.5	281.4	281.6
2024-03-17T07:41:00-07:00	33.59294	-119.59017	5.5	281.5	282.9
2024-03-17T07:42:00-07:00	33.59326	-119.591943	5.5	282.1	283.3
2024-03-17T07:43:00-07:00	33.59357	-119.593718	5.4	282.1	283.4
2024-03-17T07:44:00-07:00	33.5939	-119.595465	5.5	283.3	283.5
2024-03-17T07:45:00-07:00	33.59422	-119.597233	5.6	281.7	283.2
2024-03-17T07:46:00-07:00	33.59452	-119.598975	5.4	282.6	283.8
2024-03-17T07:47:00-07:00	33.59483	-119.600727	5.3	281.8	283.6
2024-03-17T07:48:00-07:00	33.59513	-119.602447	5.4	281.8	283.6
2024-03-17T07:49:00-07:00	33.59546	-119.604178	5.4	282.5	283.4
2024-03-17T07:50:00-07:00	33.59575	-119.605913	5.3	281.1	282.6
2024-03-17T07:51:00-07:00	33.59604	-119.60763	5.2	282.3	284.3
2024-03-17T07:52:00-07:00	33.59636	-119.60936	5.4	283.4	283.4
2024-03-17T07:53:00-07:00	33.59665	-119.611083	5.3	281.4	283.5
2024-03-17T07:54:00-07:00	33.59696	-119.612815	5.1	281	282.6

2024-03-17T07:55:00-07:00	33.59724	-119.61454	5.1	280.9	283.8
2024-03-17T07:56:00-07:00	33.59754	-119.61621	5.1	282.2	282.9
2024-03-17T07:57:00-07:00	33.59781	-119.617913	5.3	281.5	283.2
2024-03-17T07:58:00-07:00	33.59811	-119.619615	5.3	282.6	284.4
2024-03-17T07:59:00-07:00	33.59845	-119.62131	5.4	282.9	284.6
2024-03-17T08:00:00-07:00	33.59881	-119.623008	5.4	286.2	286.7
2024-03-17T08:01:00-07:00	33.59921	-119.624717	5.3	285.4	285.9
2024-03-17T08:02:00-07:00	33.59957	-119.626412	5.2	285.4	286
2024-03-17T08:03:00-07:00	33.59999	-119.628093	5.2	286.9	287.1
2024-03-17T08:04:00-07:00	33.60041	-119.629778	5.3	286.3	286.4
2024-03-17T08:05:00-07:00	33.60081	-119.631475	5.3	284.7	286.2
2024-03-17T08:06:00-07:00	33.60122	-119.633142	5.2	285.6	286.2
2024-03-17T08:07:00-07:00	33.60164	-119.634772	5	287.9	287.8
2024-03-17T08:08:00-07:00	33.60206	-119.636437	5.4	286.3	285.7
2024-03-17T08:09:00-07:00	33.60246	-119.638105	5.2	287	287.5
2024-03-17T08:10:00-07:00	33.60286	-119.639758	5.1	284.8	285.8
2024-03-17T08:11:00-07:00	33.60323	-119.64143	5.1	286.4	286.5
2024-03-17T08:12:00-07:00	33.6036	-119.643057	5	285.9	286.5
2024-03-17T08:13:00-07:00	33.60399	-119.6447	5.1	286.2	286.7
2024-03-17T08:14:00-07:00	33.60438	-119.646348	4.9	285.6	285.9
2024-03-17T08:15:00-07:00	33.60475	-119.64799	5.1	285.7	285.6
2024-03-17T08:16:00-07:00	33.60511	-119.649618	4.9	285.5	286.3
2024-03-17T08:17:00-07:00	33.60548	-119.651253	5.1	286	286.8
2024-03-17T08:18:00-07:00	33.60586	-119.652885	5.1	285.3	285.7
2024-03-17T08:19:00-07:00	33.60622	-119.654545	5.3	284.1	285.1
2024-03-17T08:20:00-07:00	33.60655	-119.656205	5	285.4	286.4
2024-03-17T08:21:00-07:00	33.60691	-119.657867	5.2	284.7	286.5
2024-03-17T08:22:00-07:00	33.60728	-119.659527	5.2	285.5	287.3
2024-03-17T08:23:00-07:00	33.60765	-119.661162	5.1	285.5	286.3
2024-03-17T08:24:00-07:00	33.60798	-119.662787	5.1	283.9	284.6
2024-03-17T08:25:00-07:00	33.60827	-119.66442	5.1	282.9	284.1
2024-03-17T08:26:00-07:00	33.60854	-119.666042	5.1	281.5	284.2
2024-03-17T08:27:00-07:00	33.60882	-119.667683	5	281.7	283.2
2024-03-17T08:28:00-07:00	33.60908	-119.669317	5	281.9	284.1
2024-03-17T08:29:00-07:00	33.60939	-119.670948	5	282.7	284.5
2024-03-17T08:30:00-07:00	33.60969	-119.672538	5	283.3	285.3
2024-03-17T08:31:00-07:00	33.60998	-119.674132	4.8	281.9	284.1
2024-03-17T08:32:00-07:00	33.61027	-119.675728	5	283.1	284.4
2024-03-17T08:33:00-07:00	33.61058	-119.677298	4.9	284.2	283.8
2024-03-17T08:34:00-07:00	33.61092	-119.678852	4.8	285.4	285.9
2024-03-17T08:35:00-07:00	33.61126	-119.680412	4.8	285.8	285.4
2024-03-17T08:36:00-07:00	33.61159	-119.681972	4.7	282.1	283.8
2024-03-17T08:37:00-07:00	33.61187	-119.683543	4.9	282.8	284.1
2024-03-17T08:38:00-07:00	33.61221	-119.685118	4.9	284	285.1

2024-03-17T08:39:00-07:00	33.61255	-119.68677	5.2	283.7	282.4
2024-03-17T08:40:00-07:00	33.61287	-119.688473	5.3	284.1	284.1
2024-03-17T08:41:00-07:00	33.61322	-119.690172	5.4	284	284.2
2024-03-17T08:42:00-07:00	33.61356	-119.691882	5.3	282.4	282.5
2024-03-17T08:43:00-07:00	33.61385	-119.693602	5.2	281	281.5
2024-03-17T08:44:00-07:00	33.61413	-119.695305	5.1	281.6	282.6
2024-03-17T08:45:00-07:00	33.61444	-119.697013	5.2	282.1	281.7
2024-03-17T08:46:00-07:00	33.61473	-119.698718	5.3	281.7	281.3
2024-03-17T08:47:00-07:00	33.61501	-119.700418	5.2	280.6	281.6
2024-03-17T08:48:00-07:00	33.61534	-119.702125	5.3	284.1	283.2
2024-03-17T08:49:00-07:00	33.61566	-119.703822	5.3	281.7	282.2
2024-03-17T08:50:00-07:00	33.61599	-119.705522	5.3	281.8	282
2024-03-17T08:51:00-07:00	33.61629	-119.707235	5.2	280.3	281.7
2024-03-17T08:52:00-07:00	33.61664	-119.708933	5.3	284	283.1
2024-03-17T08:53:00-07:00	33.61697	-119.710673	5.2	282.7	282
2024-03-17T08:54:00-07:00	33.61729	-119.712413	5.4	283.1	282
2024-03-17T08:55:00-07:00	33.61761	-119.714142	5.4	283.3	281.9
2024-03-17T08:56:00-07:00	33.61794	-119.715868	5.3	282.7	281.7
2024-03-17T08:57:00-07:00	33.61829	-119.717593	5.3	284.6	283.6
2024-03-17T08:58:00-07:00	33.61864	-119.719297	5.3	281.9	281.7
2024-03-17T08:59:00-07:00	33.61893	-119.721032	5.4	282.1	282.9
2024-03-17T09:00:00-07:00	33.61926	-119.722758	5.3	279.6	281.6
2024-03-17T09:01:00-07:00	33.61954	-119.724487	5.4	281.7	283.1
2024-03-17T09:02:00-07:00	33.61989	-119.726238	5.4	284.9	283.5
2024-03-17T09:03:00-07:00	33.6202	-119.72797	5.4	281.9	281.5
2024-03-17T09:04:00-07:00	33.62049	-119.729687	5.3	281.3	282.5
2024-03-17T09:05:00-07:00	33.62081	-119.731407	5.4	282.3	282.5
2024-03-17T09:06:00-07:00	33.62113	-119.733153	5.2	281.8	282.3
2024-03-17T09:07:00-07:00	33.62145	-119.734898	5.4	282.9	282.4
2024-03-17T09:08:00-07:00	33.62174	-119.736652	5.3	280.8	281.8
2024-03-17T09:09:00-07:00	33.62205	-119.738392	5.3	282.1	283.2
2024-03-17T09:10:00-07:00	33.62239	-119.740127	5.3	283.2	284.1
2024-03-17T09:11:00-07:00	33.62276	-119.74185	5.4	285.5	285
2024-03-17T09:12:00-07:00	33.62313	-119.743558	5.2	283.1	284.4
2024-03-17T09:13:00-07:00	33.6235	-119.745263	5.1	285.4	284.7
2024-03-17T09:14:00-07:00	33.62386	-119.746997	5.5	285.1	284.9
2024-03-17T09:15:00-07:00	33.62424	-119.748728	5.5	284	284.1
2024-03-17T09:16:00-07:00	33.62458	-119.750475	5.5	283.6	283
2024-03-17T09:17:00-07:00	33.62492	-119.75223	5.4	282.9	283.4
2024-03-17T09:18:00-07:00	33.62528	-119.75397	5.3	284.7	285
2024-03-17T09:19:00-07:00	33.62564	-119.755718	5.4	283.1	283.9
2024-03-17T09:20:00-07:00	33.62596	-119.757462	5.2	281.8	283.8
2024-03-17T09:21:00-07:00	33.62631	-119.759222	5.3	284.3	284.3
2024-03-17T09:22:00-07:00	33.62665	-119.760982	5.5	281.9	284

2024-03-17T09:23:00-07:00	33.62698	-119.762732	5.5	283.6	284.8
2024-03-17T09:24:00-07:00	33.62734	-119.764493	5.5	283.8	285.3
2024-03-17T09:25:00-07:00	33.6277	-119.766283	5.5	283.7	284.1
2024-03-17T09:26:00-07:00	33.62806	-119.768077	5.6	284.8	283.9
2024-03-17T09:27:00-07:00	33.6284	-119.769868	5.6	282.6	283.5
2024-03-17T09:28:00-07:00	33.62874	-119.771665	5.7	282.5	283.8
2024-03-17T09:29:00-07:00	33.62909	-119.77346	5.5	284.1	285.4
2024-03-17T09:30:00-07:00	33.62947	-119.775242	5.4	285.1	284.8
2024-03-17T09:31:00-07:00	33.62981	-119.777008	5.5	282.9	282.4
2024-03-17T09:32:00-07:00	33.63018	-119.778785	5.5	285.3	285
2024-03-17T09:33:00-07:00	33.63056	-119.780575	5.5	283.7	283.8
2024-03-17T09:34:00-07:00	33.6309	-119.782358	5.6	284	285
2024-03-17T09:35:00-07:00	33.63128	-119.784155	5.4	284.2	284.2
2024-03-17T09:36:00-07:00	33.63163	-119.78596	5.6	282.3	283.1
2024-03-17T09:37:00-07:00	33.63196	-119.787767	5.6	284	284.1
2024-03-17T09:38:00-07:00	33.63233	-119.789582	5.7	284.1	284.6
2024-03-17T09:39:00-07:00	33.63271	-119.791385	5.6	284	284.2
2024-03-17T09:40:00-07:00	33.63307	-119.793232	5.6	283.1	283.5
2024-03-17T09:41:00-07:00	33.63342	-119.795053	5.5	282.6	284.4
2024-03-17T09:42:00-07:00	33.63381	-119.796858	5.3	284.6	284.4
2024-03-17T09:43:00-07:00	33.63417	-119.798617	5.2	284.5	283.8
2024-03-17T09:44:00-07:00	33.63451	-119.800343	5.2	281.6	283.2
2024-03-17T09:45:00-07:00	33.63485	-119.802072	5.4	284.3	284
2024-03-17T09:46:00-07:00	33.6352	-119.803795	5.3	283.9	284.1
2024-03-17T09:47:00-07:00	33.63556	-119.805537	5.4	283.3	284.1
2024-03-17T09:48:00-07:00	33.63591	-119.807243	5.3	284.7	284.3
2024-03-17T09:49:00-07:00	33.63629	-119.808955	5.4	284.5	284.7
2024-03-17T09:50:00-07:00	33.63664	-119.810665	5.3	283.9	283.3
2024-03-17T09:51:00-07:00	33.637	-119.812403	5.3	285.3	285.9
2024-03-17T09:52:00-07:00	33.63735	-119.814118	5.4	283	283.6
2024-03-17T09:53:00-07:00	33.63768	-119.815915	5.4	282.8	283.9
2024-03-17T09:54:00-07:00	33.63802	-119.817663	5.4	283.4	284.7
2024-03-17T09:55:00-07:00	33.63837	-119.819425	5.4	281.5	283.5
2024-03-17T09:56:00-07:00	33.6387	-119.821172	5.4	283.1	283.2
2024-03-17T09:57:00-07:00	33.63903	-119.822928	5.4	284.3	285
2024-03-17T09:58:00-07:00	33.63938	-119.824698	5.5	281.7	283
2024-03-17T09:59:00-07:00	33.63966	-119.826475	5.3	280.2	282.1
2024-03-17T10:00:00-07:00	33.63994	-119.82822	5.2	280.2	281.2
2024-03-17T10:01:00-07:00	33.64018	-119.829905	5.2	280.1	282.7
2024-03-17T10:02:00-07:00	33.64045	-119.831523	5	281.7	283
2024-03-17T10:03:00-07:00	33.64072	-119.833163	5	280.3	282.4
2024-03-17T10:04:00-07:00	33.64096	-119.834788	5	280.3	282
2024-03-17T10:05:00-07:00	33.64121	-119.836445	4.9	280.6	282.6
2024-03-17T10:06:00-07:00	33.64149	-119.838058	4.9	282	282.6

2024-03-17T10:07:00-07:00	33.64175	-119.83973	4.9	279.4	281.3
2024-03-17T10:08:00-07:00	33.64199	-119.841355	4.8	280.8	282.1
2024-03-17T10:09:00-07:00	33.64226	-119.842975	4.9	281.4	281.7
2024-03-17T10:10:00-07:00	33.64251	-119.844618	5.1	280.9	282.1
2024-03-17T10:11:00-07:00	33.64276	-119.846283	5.1	279.6	281.6
2024-03-17T10:12:00-07:00	33.64299	-119.847953	5.1	278.8	282.7
2024-03-17T10:13:00-07:00	33.64325	-119.849613	5.1	280.6	283.1
2024-03-17T10:14:00-07:00	33.6435	-119.851263	4.9	279.9	283.2
2024-03-17T10:15:00-07:00	33.64375	-119.852925	5.2	280.4	283.7
2024-03-17T10:16:00-07:00	33.64401	-119.85453	5	281.4	284.4
2024-03-17T10:17:00-07:00	33.6443	-119.856188	5	282.1	285.2
2024-03-17T10:18:00-07:00	33.6446	-119.857807	4.9	281.8	284.3
2024-03-17T10:19:00-07:00	33.64489	-119.859415	5	281.7	284.5
2024-03-17T10:20:00-07:00	33.6452	-119.861077	5	281.7	285.3
2024-03-17T10:21:00-07:00	33.64554	-119.862692	5	285.5	286.2
2024-03-17T10:22:00-07:00	33.6459	-119.864312	5	284.4	285.1
2024-03-17T10:23:00-07:00	33.64623	-119.865925	5	283.5	285.5
2024-03-17T10:24:00-07:00	33.64659	-119.867545	5	285.4	287.3
2024-03-17T10:25:00-07:00	33.64696	-119.869158	5	285.5	285.5
2024-03-17T10:26:00-07:00	33.64732	-119.87079	5.1	285.4	286.4
2024-03-17T10:27:00-07:00	33.6477	-119.872403	5	285.1	286.6
2024-03-17T10:28:00-07:00	33.64804	-119.874018	4.9	283.8	285.9
2024-03-17T10:29:00-07:00	33.64842	-119.875617	5.1	287.1	287.4
2024-03-17T10:30:00-07:00	33.64878	-119.87721	4.9	284	285.6
2024-03-17T10:31:00-07:00	33.64913	-119.878798	4.8	284.9	286.8
2024-03-17T10:32:00-07:00	33.6495	-119.880368	4.9	287.2	287.1
2024-03-17T10:33:00-07:00	33.64984	-119.881988	4.9	282.3	285.9
2024-03-17T10:34:00-07:00	33.65016	-119.88357	5	284.2	285.5
2024-03-17T10:35:00-07:00	33.65046	-119.885123	4.9	284	285.5
2024-03-17T10:36:00-07:00	33.65077	-119.886733	5	282.4	285.2
2024-03-17T10:37:00-07:00	33.65109	-119.888313	4.9	283.2	286.4
2024-03-17T10:38:00-07:00	33.65143	-119.889893	4.9	284.4	287.1
2024-03-17T10:39:00-07:00	33.65173	-119.891467	4.9	282.9	285.7
2024-03-17T10:40:00-07:00	33.65202	-119.893055	5	282.6	287.2
2024-03-17T10:41:00-07:00	33.65234	-119.894607	4.7	281.8	287
2024-03-17T10:42:00-07:00	33.65262	-119.896195	4.7	282	286.3
2024-03-17T10:43:00-07:00	33.65288	-119.897792	4.9	281	285.9
2024-03-17T10:44:00-07:00	33.65314	-119.89935	4.9	280.9	285.4
2024-03-17T10:45:00-07:00	33.65341	-119.900968	4.8	282.6	286.9
2024-03-17T10:46:00-07:00	33.65372	-119.902562	5	284	287.6
2024-03-17T10:47:00-07:00	33.65403	-119.904145	4.8	283.2	287.1
2024-03-17T10:48:00-07:00	33.65432	-119.905745	4.8	281.5	286.2
2024-03-17T10:49:00-07:00	33.65463	-119.907322	4.8	284.5	286.6
2024-03-17T10:50:00-07:00	33.65494	-119.9089	5	283.1	286

2024-03-17T10:51:00-07:00	33.65522	-119.910482	4.8	282.6	286.6
2024-03-17T10:52:00-07:00	33.65556	-119.912048	4.8	285	287.1
2024-03-17T10:53:00-07:00	33.65589	-119.913633	4.9	284.6	287.1
2024-03-17T10:54:00-07:00	33.65621	-119.915198	4.9	284.5	288.1
2024-03-17T10:55:00-07:00	33.65655	-119.916808	4.9	283	287.4
2024-03-17T10:56:00-07:00	33.65685	-119.918392	4.8	283.1	287.4
2024-03-17T10:57:00-07:00	33.65717	-119.919968	4.8	284.2	287.2
2024-03-17T10:58:00-07:00	33.65747	-119.921565	4.9	282.3	287.1
2024-03-17T10:59:00-07:00	33.65778	-119.923125	4.8	283.4	286.9
2024-03-17T11:00:00-07:00	33.6581	-119.924657	4.9	284	287.7
2024-03-17T11:01:00-07:00	33.65843	-119.926185	4.9	285.2	288.2
2024-03-17T11:02:00-07:00	33.65876	-119.927715	4.9	283.4	286.7
2024-03-17T11:03:00-07:00	33.65908	-119.929243	4.7	285.4	288.5
2024-03-17T11:04:00-07:00	33.65941	-119.9308	4.9	283	287.2
2024-03-17T11:05:00-07:00	33.65974	-119.932423	5.1	283.4	286.5
2024-03-17T11:06:00-07:00	33.66008	-119.93407	5.2	285.8	287.9
2024-03-17T11:07:00-07:00	33.66043	-119.9357	5.1	284.5	287.5
2024-03-17T11:08:00-07:00	33.66077	-119.937342	5.1	285.2	287.4
2024-03-17T11:09:00-07:00	33.6611	-119.938998	5.2	283.6	287.3
2024-03-17T11:10:00-07:00	33.66144	-119.940633	5.1	283.9	286.5
2024-03-17T11:11:00-07:00	33.66178	-119.94232	5.2	284.1	286.5
2024-03-17T11:12:00-07:00	33.66215	-119.943978	5.1	284.5	287.6
2024-03-17T11:13:00-07:00	33.6625	-119.945643	5.1	283.3	286.8
2024-03-17T11:14:00-07:00	33.66283	-119.947307	5.1	282.8	286.1
2024-03-17T11:15:00-07:00	33.66316	-119.948968	5.1	284.1	287.3
2024-03-17T11:16:00-07:00	33.66349	-119.950588	5.1	282.6	286.1
2024-03-17T11:17:00-07:00	33.66381	-119.952262	5.1	282.9	285.7
2024-03-17T11:18:00-07:00	33.66414	-119.953907	5.1	284	285.6
2024-03-17T11:19:00-07:00	33.66447	-119.955497	4.9	284	286.9
2024-03-17T11:20:00-07:00	33.66481	-119.95714	5	283.3	285.8
2024-03-17T11:21:00-07:00	33.6651	-119.958765	4.9	282.2	285.2
2024-03-17T11:22:00-07:00	33.6654	-119.960397	5	283.8	286.6
2024-03-17T11:23:00-07:00	33.66568	-119.962025	5.1	281.6	286.3
2024-03-17T11:24:00-07:00	33.66595	-119.963665	5.1	281.4	286.2
2024-03-17T11:25:00-07:00	33.66621	-119.965308	5.1	281.1	285.7
2024-03-17T11:26:00-07:00	33.66648	-119.966922	5	282.5	285.7
2024-03-17T11:27:00-07:00	33.66677	-119.968575	5	284.1	288.8
2024-03-17T11:28:00-07:00	33.66707	-119.970147	5.1	281.6	287.2
2024-03-17T11:29:00-07:00	33.66738	-119.971768	4.9	283.1	288
2024-03-17T11:30:00-07:00	33.6677	-119.97337	4.9	282.9	286.3
2024-03-17T11:31:00-07:00	33.66798	-119.97498	4.9	282.9	287.8
2024-03-17T11:32:00-07:00	33.6683	-119.976585	4.9	282.6	288.2
2024-03-17T11:33:00-07:00	33.66857	-119.9782	5.1	280.9	287.2
2024-03-17T11:34:00-07:00	33.66884	-119.979803	4.7	282	287.6

2024-03-17T11:35:00-07:00	33.66911	-119.981397	4.9	281.5	287.3
2024-03-17T11:36:00-07:00	33.66939	-119.98306	5	281.3	286.7
2024-03-17T11:37:00-07:00	33.66966	-119.984698	5	282	288.7
2024-03-17T11:38:00-07:00	33.66996	-119.98629	5	283.1	289.4
2024-03-17T11:39:00-07:00	33.67028	-119.987897	4.8	282.1	288.2
2024-03-17T11:40:00-07:00	33.67055	-119.98947	4.9	282.1	288.5
2024-03-17T11:41:00-07:00	33.67086	-119.991093	4.8	283.4	288.5
2024-03-17T11:42:00-07:00	33.67117	-119.992678	5	284	288.7
2024-03-17T11:43:00-07:00	33.67145	-119.994282	4.9	281.3	288.3
2024-03-17T11:44:00-07:00	33.67171	-119.995863	5	280.1	287.7
2024-03-17T11:45:00-07:00	33.67199	-119.997492	4.9	282.8	290.7
2024-03-17T11:46:00-07:00	33.67231	-119.999067	4.9	283.6	288.7
2024-03-17T11:47:00-07:00	33.67258	-120.000605	4.8	282.2	289.3
2024-03-17T11:48:00-07:00	33.67292	-120.002183	4.8	287.2	292.2
2024-03-17T11:49:00-07:00	33.6733	-120.003712	4.9	286.6	291.5
2024-03-17T11:50:00-07:00	33.67367	-120.005217	4.8	286.4	291.1
2024-03-17T11:51:00-07:00	33.674	-120.006737	4.6	283.5	288.8
2024-03-17T11:52:00-07:00	33.67434	-120.008262	4.6	285.1	291
2024-03-17T11:53:00-07:00	33.67469	-120.009782	4.8	285.1	290.6
2024-03-17T11:54:00-07:00	33.67502	-120.011317	4.8	283.8	289.6
2024-03-17T11:55:00-07:00	33.67534	-120.012832	4.7	285.4	290.9
2024-03-17T11:56:00-07:00	33.67569	-120.014328	4.6	284.7	290
2024-03-17T11:57:00-07:00	33.67601	-120.01581	4.5	284.3	289.6
2024-03-17T11:58:00-07:00	33.67636	-120.017322	4.6	286.3	290.3
2024-03-17T11:59:00-07:00	33.67671	-120.018808	4.6	285.6	290.1
2024-03-17T12:00:00-07:00	33.67706	-120.020258	4.6	285	289.5
2024-03-17T12:01:00-07:00	33.67739	-120.021793	4.7	284.8	289.3
2024-03-17T12:02:00-07:00	33.6777	-120.023287	4.7	284	289.3
2024-03-17T12:03:00-07:00	33.678	-120.024772	4.7	282.2	289
2024-03-17T12:04:00-07:00	33.6783	-120.02632	4.7	283.4	290.2
2024-03-17T12:05:00-07:00	33.6786	-120.027848	4.8	283.3	288.7
2024-03-17T12:06:00-07:00	33.67888	-120.02936	4.7	281.9	288.2
2024-03-17T12:07:00-07:00	33.67914	-120.030925	4.6	280.8	287.8
2024-03-17T12:08:00-07:00	33.67942	-120.032482	4.8	280.9	287.3
2024-03-17T12:09:00-07:00	33.6797	-120.033993	4.8	285.2	289.2
2024-03-17T12:10:00-07:00	33.68001	-120.035552	4.7	282.9	288.5
2024-03-17T12:11:00-07:00	33.6803	-120.037122	4.9	281.9	287
2024-03-17T12:12:00-07:00	33.68057	-120.038667	5	283.6	288.1
2024-03-17T12:13:00-07:00	33.68088	-120.04024	4.8	284.6	288.7
2024-03-17T12:14:00-07:00	33.68119	-120.041795	4.7	283.9	288.4
2024-03-17T12:15:00-07:00	33.68149	-120.043345	4.9	283.6	288.9
2024-03-17T12:16:00-07:00	33.68181	-120.04492	4.9	285.6	289.6
2024-03-17T12:17:00-07:00	33.68211	-120.046502	4.9	282	288
2024-03-17T12:18:00-07:00	33.68241	-120.048037	4.9	285.1	289.3

2024-03-17T12:19:00-07:00	33.68276	-120.049612	4.9	285.5	289.3
2024-03-17T12:20:00-07:00	33.68308	-120.051175	4.9	284.7	288.1
2024-03-17T12:21:00-07:00	33.68338	-120.052717	4.9	283.9	287.2
2024-03-17T12:22:00-07:00	33.68371	-120.054298	4.8	285.5	288.7
2024-03-17T12:23:00-07:00	33.68404	-120.055847	4.8	284.6	288.2
2024-03-17T12:24:00-07:00	33.68437	-120.057393	4.9	283.8	287.9
2024-03-17T12:25:00-07:00	33.68467	-120.058977	4.9	283.3	288
2024-03-17T12:26:00-07:00	33.68496	-120.060543	4.9	283.4	288.5
2024-03-17T12:27:00-07:00	33.68528	-120.062082	4.9	284.2	288
2024-03-17T12:28:00-07:00	33.68559	-120.063652	4.8	283.7	287.5
2024-03-17T12:29:00-07:00	33.68591	-120.065233	4.7	283.4	288.7
2024-03-17T12:30:00-07:00	33.68624	-120.066783	4.9	283.9	289
2024-03-17T12:31:00-07:00	33.68656	-120.068323	4.7	285.1	288.8
2024-03-17T12:32:00-07:00	33.68691	-120.069902	4.9	285.4	288.9
2024-03-17T12:33:00-07:00	33.68725	-120.07147	4.9	283.8	286.6
2024-03-17T12:34:00-07:00	33.68756	-120.073067	4.9	284.3	287.8
2024-03-17T12:35:00-07:00	33.68791	-120.074642	4.9	285.1	287.5
2024-03-17T12:36:00-07:00	33.68823	-120.076245	5	282.6	285.5
2024-03-17T12:37:00-07:00	33.68851	-120.077812	4.7	282.2	285.4
2024-03-17T12:38:00-07:00	33.68878	-120.079455	5	280.3	284.6
2024-03-17T12:39:00-07:00	33.68903	-120.081098	5.1	281.2	285.2
2024-03-17T12:40:00-07:00	33.68933	-120.082675	5	284	286.4
2024-03-17T12:41:00-07:00	33.68962	-120.084305	4.9	281.2	284.6
2024-03-17T12:42:00-07:00	33.68989	-120.085917	5	283.2	286.2
2024-03-17T12:43:00-07:00	33.69019	-120.087525	5.1	283.1	285.6
2024-03-17T12:44:00-07:00	33.69046	-120.08915	4.9	281.9	285.3
2024-03-17T12:45:00-07:00	33.69073	-120.090805	5	280.2	284.8
2024-03-17T12:46:00-07:00	33.69099	-120.092465	5	280.5	284.2
2024-03-17T12:47:00-07:00	33.69125	-120.094082	5	281.2	285
2024-03-17T12:48:00-07:00	33.69153	-120.095738	5	283.1	287.9
2024-03-17T12:49:00-07:00	33.69186	-120.097343	4.9	284.6	287.6
2024-03-17T12:50:00-07:00	33.69221	-120.098985	4.9	283.2	286.8
2024-03-17T12:51:00-07:00	33.69251	-120.10061	4.9	281.1	286.1
2024-03-17T12:52:00-07:00	33.69279	-120.102202	5	282	285.7
2024-03-17T12:53:00-07:00	33.6931	-120.103835	5	283.7	287.3
2024-03-17T12:54:00-07:00	33.69342	-120.105495	5.1	282.9	285.9
2024-03-17T12:55:00-07:00	33.69371	-120.1071	5	283.7	286.6
2024-03-17T12:56:00-07:00	33.69401	-120.108685	5	282.8	285.6
2024-03-17T12:57:00-07:00	33.69434	-120.110325	5.2	284	287
2024-03-17T12:58:00-07:00	33.69468	-120.111963	5.2	283.2	286.7
2024-03-17T12:59:00-07:00	33.69499	-120.113565	5.1	282.3	285.4
2024-03-17T13:00:00-07:00	33.69533	-120.115175	4.8	285.4	287.1
2024-03-17T13:01:00-07:00	33.69565	-120.116743	4.8	281.3	285.5
2024-03-17T13:02:00-07:00	33.69596	-120.11828	4.9	285.2	287

2024-03-17T13:03:00-07:00	33.69632	-120.119867	4.8	284.9	286.8
2024-03-17T13:04:00-07:00	33.69666	-120.121412	4.7	285	286.3
2024-03-17T13:05:00-07:00	33.69698	-120.122875	4.6	283.6	285
2024-03-17T13:06:00-07:00	33.69726	-120.124365	4.5	283	286.8
2024-03-17T13:07:00-07:00	33.69758	-120.12582	4.6	285.4	287.1
2024-03-17T13:08:00-07:00	33.69787	-120.127257	4.5	282.9	284.9
2024-03-17T13:09:00-07:00	33.69815	-120.12871	4.4	284.9	287.4
2024-03-17T13:10:00-07:00	33.69846	-120.130058	4	283.4	286.7
2024-03-17T13:11:00-07:00	33.69873	-120.131357	4.2	282.6	285.9
2024-03-17T13:12:00-07:00	33.69901	-120.132647	4	284.1	286.7
2024-03-17T13:13:00-07:00	33.69928	-120.133975	4	281	286
2024-03-17T13:14:00-07:00	33.69952	-120.135268	4.2	283.3	286
2024-03-17T13:15:00-07:00	33.69977	-120.136615	4.1	282.6	286.3
2024-03-17T13:16:00-07:00	33.7	-120.137917	4.1	283.4	286.7
2024-03-17T13:17:00-07:00	33.70024	-120.13921	4.1	284	286.8
2024-03-17T13:18:00-07:00	33.70053	-120.14052	4.1	282.2	286.1
2024-03-17T13:19:00-07:00	33.70078	-120.141843	4.1	285.2	286.2
2024-03-17T13:20:00-07:00	33.70106	-120.143148	4	285	286.5
2024-03-17T13:21:00-07:00	33.70132	-120.144423	4	283.2	286.1
2024-03-17T13:22:00-07:00	33.70163	-120.145743	4.2	286.4	287.4
2024-03-17T13:23:00-07:00	33.70192	-120.14702	4.1	285.6	286.5
2024-03-17T13:24:00-07:00	33.70221	-120.148332	4	285.1	286.9
2024-03-17T13:25:00-07:00	33.70247	-120.149623	3.9	283.3	285.7
2024-03-17T13:26:00-07:00	33.70272	-120.150858	3.9	282	286
2024-03-17T13:27:00-07:00	33.70297	-120.152113	3.7	280.2	286.5
2024-03-17T13:28:00-07:00	33.70323	-120.153353	3.8	281.1	285.8
2024-03-17T13:29:00-07:00	33.70346	-120.154603	3.8	279.6	284.3
2024-03-17T13:30:00-07:00	33.70369	-120.155885	3.9	282.9	286.1
2024-03-17T13:31:00-07:00	33.70394	-120.15714	3.9	284.3	285.6
2024-03-17T13:32:00-07:00	33.7042	-120.158372	3.9	283.6	285.9
2024-03-17T13:33:00-07:00	33.70445	-120.159643	3.8	280.8	285.3
2024-03-17T13:34:00-07:00	33.70465	-120.160897	3.8	278.7	283
2024-03-17T13:35:00-07:00	33.70484	-120.162135	4	282.3	283.9
2024-03-17T13:36:00-07:00	33.70504	-120.163345	3.7	281.4	284.2
2024-03-17T13:37:00-07:00	33.70525	-120.164525	3.6	282.3	284.8
2024-03-17T13:38:00-07:00	33.70545	-120.165742	3.6	281.1	284.2
2024-03-17T13:39:00-07:00	33.70563	-120.166948	3.6	278.1	284.3
2024-03-17T13:40:00-07:00	33.70582	-120.16809	3.6	281.1	283.7
2024-03-17T13:41:00-07:00	33.70599	-120.169273	3.7	281.4	284.3
2024-03-17T13:42:00-07:00	33.70616	-120.170383	3.4	282	284.9
2024-03-17T13:43:00-07:00	33.70634	-120.171477	3.4	279.8	284.7
2024-03-17T13:44:00-07:00	33.70651	-120.172607	3.3	277.8	284.3
2024-03-17T13:45:00-07:00	33.70668	-120.17372	3.4	279.9	283.8
2024-03-17T13:46:00-07:00	33.70685	-120.174808	3.2	283	284

2024-03-17T13:47:00-07:00	33.70701	-120.175843	3.2	283	285.3
2024-03-17T13:48:00-07:00	33.7072	-120.176848	3.2	283.5	285.3
2024-03-17T13:49:00-07:00	33.7074	-120.177898	3.3	282.8	284.7
2024-03-17T13:50:00-07:00	33.70753	-120.17887	2.6	275.6	281.6
2024-03-17T13:51:00-07:00	33.70767	-120.179778	2.8	282.1	284.3
2024-03-17T13:52:00-07:00	33.70784	-120.180667	2.6	282.2	284.6
2024-03-17T13:53:00-07:00	33.708	-120.18151	2.6	285.2	285.1
2024-03-17T13:54:00-07:00	33.70814	-120.18236	2.8	280.8	284.6
2024-03-17T13:55:00-07:00	33.70831	-120.183283	3	281.6	285.1
2024-03-17T13:56:00-07:00	33.70847	-120.184225	3	283.2	284.5
2024-03-17T13:57:00-07:00	33.70865	-120.185248	3	279.2	283.5
2024-03-17T13:58:00-07:00	33.70881	-120.18626	3.1	284.2	285.2
2024-03-17T13:59:00-07:00	33.709	-120.187213	2.9	285.2	284.2
2024-03-17T14:00:00-07:00	33.70919	-120.188198	3	282.1	284.6
2024-03-17T14:01:00-07:00	33.70938	-120.189158	3	280.3	284.1
2024-03-17T14:02:00-07:00	33.70955	-120.190113	3	282.2	284.7
2024-03-17T14:03:00-07:00	33.70972	-120.191098	2.9	280.6	283.5
2024-03-17T14:04:00-07:00	33.70988	-120.192103	3.1	279.4	284.4
2024-03-17T14:05:00-07:00	33.71009	-120.193052	2.9	284.1	286.3
2024-03-17T14:06:00-07:00	33.71031	-120.194028	2.9	284.1	283.8
2024-03-17T14:07:00-07:00	33.7105	-120.194988	3.1	285.2	284.4
2024-03-17T14:08:00-07:00	33.7107	-120.195965	3	283.5	284.4
2024-03-17T14:09:00-07:00	33.71091	-120.19697	3.2	284.5	285.2
2024-03-17T14:10:00-07:00	33.71114	-120.197917	3.1	288.6	284.9
2024-03-17T14:11:00-07:00	33.71134	-120.198892	3.1	283.7	283
2024-03-17T14:12:00-07:00	33.71156	-120.199898	3	285.6	285.4
2024-03-17T14:13:00-07:00	33.71179	-120.200875	3.1	285.2	282.8
2024-03-17T14:14:00-07:00	33.71197	-120.201905	3.2	282.1	279.4
2024-03-17T14:15:00-07:00	33.71207	-120.202908	3.1	278.3	277.1
2024-03-17T14:16:00-07:00	33.71216	-120.203943	3.2	276.9	277.5
2024-03-17T14:17:00-07:00	33.71224	-120.204977	3.2	274	277.6
2024-03-17T14:18:00-07:00	33.71233	-120.20597	3.1	276.9	279.1
2024-03-17T14:19:00-07:00	33.71247	-120.20697	3	276.1	278.4
2024-03-17T14:20:00-07:00	33.71258	-120.207952	3.1	275.9	277.1
2024-03-17T14:21:00-07:00	33.71269	-120.208932	3	278	278.8
2024-03-17T14:22:00-07:00	33.71282	-120.209925	3.1	280.6	279.3
2024-03-17T14:23:00-07:00	33.71293	-120.210968	3.1	276.7	277.2
2024-03-17T14:24:00-07:00	33.713	-120.211952	3	276.5	278.1
2024-03-17T14:25:00-07:00	33.71312	-120.212997	3.2	280.1	280.1
2024-03-17T14:26:00-07:00	33.71329	-120.214103	3.4	281.3	280.3
2024-03-17T14:27:00-07:00	33.71346	-120.2152	3.5	281.8	280.8
2024-03-17T14:28:00-07:00	33.7136	-120.216293	3.5	279.3	280.2
2024-03-17T14:29:00-07:00	33.71379	-120.217408	3.5	278.8	280.2
2024-03-17T14:30:00-07:00	33.71396	-120.218525	3.6	278.2	279.2

2024-03-17T14:31:00-07:00	33.71413	-120.21962	3.3	280	279.2
2024-03-17T14:32:00-07:00	33.71427	-120.220723	3.4	279.2	278.4
2024-03-17T14:33:00-07:00	33.71443	-120.221862	3.5	281.5	280.2
2024-03-17T14:34:00-07:00	33.71461	-120.222987	3.5	282.6	279.6
2024-03-17T14:35:00-07:00	33.71476	-120.224147	3.5	278.1	279.1
2024-03-17T14:36:00-07:00	33.71491	-120.225302	3.4	278.5	279.2
2024-03-17T14:37:00-07:00	33.71509	-120.226435	3.4	280.6	280.1
2024-03-17T14:38:00-07:00	33.71524	-120.227562	3.5	279.3	277.6
2024-03-17T14:39:00-07:00	33.71541	-120.228693	3.5	283.1	280.9
2024-03-17T14:40:00-07:00	33.71558	-120.229822	3.5	279.5	278.3
2024-03-17T14:41:00-07:00	33.71572	-120.23094	3.2	277.4	278.7
2024-03-17T14:42:00-07:00	33.71587	-120.232063	3.4	279.5	280.7
2024-03-17T14:43:00-07:00	33.71606	-120.23317	3.5	282.2	278.7
2024-03-17T14:44:00-07:00	33.71622	-120.234285	3.4	280.4	280.8
2024-03-17T14:45:00-07:00	33.71639	-120.235438	3.4	276.6	278.4
2024-03-17T14:46:00-07:00	33.71654	-120.236573	3.4	280.3	280.2
2024-03-17T14:47:00-07:00	33.71671	-120.237697	3.6	282.4	281.5
2024-03-17T14:48:00-07:00	33.71691	-120.238818	3.5	282.2	282.4
2024-03-17T14:49:00-07:00	33.71713	-120.239938	3.5	283.7	284
2024-03-17T14:50:00-07:00	33.7174	-120.241052	3.6	287.5	285.7
2024-03-17T14:51:00-07:00	33.71765	-120.242122	3.4	287.1	285.7
2024-03-17T14:52:00-07:00	33.71791	-120.243232	3.6	285	285.3
2024-03-17T14:53:00-07:00	33.71816	-120.24433	3.4	286.3	284.3
2024-03-17T14:54:00-07:00	33.71841	-120.245422	3.5	285.1	284.3
2024-03-17T14:55:00-07:00	33.71866	-120.246537	3.6	285.3	288
2024-03-17T14:56:00-07:00	33.71899	-120.247632	3.8	290.8	288.2
2024-03-17T14:57:00-07:00	33.71939	-120.248737	3.8	296.5	294.3
2024-03-17T14:58:00-07:00	33.71992	-120.249918	4.1	300.6	297.4
2024-03-17T14:59:00-07:00	33.72054	-120.251077	4.3	303.5	301.2
2024-03-17T15:00:00-07:00	33.72124	-120.252242	4.4	306.5	303.3
2024-03-17T15:01:00-07:00	33.72201	-120.253412	4.3	308.6	303.3
2024-03-17T15:02:00-07:00	33.72274	-120.254552	4.4	307.7	302.9
2024-03-17T15:03:00-07:00	33.72349	-120.255717	4.4	305.6	302.5
2024-03-17T15:04:00-07:00	33.72418	-120.256893	4.4	302.6	301.2
2024-03-17T15:05:00-07:00	33.72487	-120.258088	4.4	305.4	300.5
2024-03-17T15:06:00-07:00	33.72559	-120.25931	4.4	307.1	301.9
2024-03-17T15:07:00-07:00	33.7263	-120.260498	4.5	306	302.2
2024-03-17T15:08:00-07:00	33.72699	-120.261677	4.4	304.7	300.1
2024-03-17T15:09:00-07:00	33.72768	-120.262897	4.4	304.9	301.1
2024-03-17T15:10:00-07:00	33.72838	-120.264108	4.2	305.4	301.6
2024-03-17T15:11:00-07:00	33.72906	-120.265278	4.4	304.8	301.2
2024-03-17T15:12:00-07:00	33.72978	-120.26642	4.5	307.9	301.8
2024-03-17T15:13:00-07:00	33.73051	-120.267587	4.4	307.8	301.8
2024-03-17T15:14:00-07:00	33.73122	-120.268718	4.3	306.2	300.8

2024-03-17T15:15:00-07:00	33.73191	-120.269872	4.4	305.8	301.8
2024-03-17T15:16:00-07:00	33.73264	-120.271018	4.2	307.2	302.3
2024-03-17T15:17:00-07:00	33.73334	-120.272138	4.4	305.8	300.7
2024-03-17T15:18:00-07:00	33.73403	-120.273293	4.4	306.7	301.4
2024-03-17T15:19:00-07:00	33.73471	-120.274475	4.3	304.6	300.6
2024-03-17T15:20:00-07:00	33.73537	-120.275637	4.4	304	301
2024-03-17T15:21:00-07:00	33.73605	-120.276847	4.4	304.7	300.8
2024-03-17T15:22:00-07:00	33.73671	-120.278027	4.2	304.4	301.6
2024-03-17T15:23:00-07:00	33.73735	-120.279168	4.2	304.8	302.2
2024-03-17T15:24:00-07:00	33.73802	-120.280355	4.1	305.6	302.9
2024-03-17T15:25:00-07:00	33.7387	-120.28154	4.2	304.6	301
2024-03-17T15:26:00-07:00	33.73936	-120.282675	4.3	305.2	301.8
2024-03-17T15:27:00-07:00	33.74007	-120.28384	4.4	307.2	303.5
2024-03-17T15:28:00-07:00	33.74081	-120.284973	4.1	307.6	303.9
2024-03-17T15:29:00-07:00	33.74154	-120.286092	4.4	306.7	303.7
2024-03-17T15:30:00-07:00	33.74223	-120.287177	4.3	307.6	302.9
2024-03-17T15:31:00-07:00	33.74292	-120.28831	4.2	306.4	303.3
2024-03-17T15:32:00-07:00	33.74363	-120.289435	4.1	308	304.3
2024-03-17T15:33:00-07:00	33.74434	-120.29054	4.3	307.4	303.7
2024-03-17T15:34:00-07:00	33.74507	-120.29165	4.1	309.9	303.8
2024-03-17T15:35:00-07:00	33.74575	-120.292735	4.1	305.9	302.2
2024-03-17T15:36:00-07:00	33.74641	-120.293873	4.3	306	303.4
2024-03-17T15:37:00-07:00	33.74712	-120.295015	4.3	306.2	303.2
2024-03-17T15:38:00-07:00	33.74783	-120.296127	4.1	307.7	303.9
2024-03-17T15:39:00-07:00	33.7485	-120.29721	4.2	306.6	304.1
2024-03-17T15:40:00-07:00	33.74923	-120.298345	4.1	307.6	303.1
2024-03-17T15:41:00-07:00	33.74989	-120.299428	4.2	306.9	303.2
2024-03-17T15:42:00-07:00	33.75057	-120.30054	4.1	306.7	302.9
2024-03-17T15:43:00-07:00	33.75125	-120.301655	4	304.3	302.9
2024-03-17T15:44:00-07:00	33.75191	-120.30276	4.1	305	302.3
2024-03-17T15:45:00-07:00	33.75254	-120.303857	4.2	303.7	303.5
2024-03-17T15:46:00-07:00	33.75318	-120.304943	4.1	305.1	303.4
2024-03-17T15:47:00-07:00	33.75386	-120.306058	4	308	303.9
2024-03-17T15:48:00-07:00	33.75446	-120.307145	3.9	304.2	304
2024-03-17T15:49:00-07:00	33.7551	-120.308227	3.9	304.5	302.8
2024-03-17T15:50:00-07:00	33.75574	-120.309373	4.1	302.7	301.9
2024-03-17T15:51:00-07:00	33.75635	-120.310472	4.2	303.1	303.3
2024-03-17T15:52:00-07:00	33.75701	-120.311598	4.2	305.5	304.3
2024-03-17T15:53:00-07:00	33.75766	-120.312737	4.2	303.5	303.5
2024-03-17T15:54:00-07:00	33.75833	-120.31391	4	305	304.6
2024-03-17T15:55:00-07:00	33.75899	-120.315028	4.1	305.4	304.7
2024-03-17T15:56:00-07:00	33.75972	-120.316175	4.3	308.1	306.2
2024-03-17T15:57:00-07:00	33.76041	-120.317273	4.2	307.1	304.9
2024-03-17T15:58:00-07:00	33.76111	-120.318403	4.2	306.2	306.9

2024-03-17T15:59:00-07:00	33.76182	-120.319525	4.2	305.1	304.3
2024-03-17T16:00:00-07:00	33.7625	-120.320698	4.2	304.6	305.8
2024-03-17T16:01:00-07:00	33.76321	-120.32181	4.5	306.2	305.7
2024-03-17T16:02:00-07:00	33.76389	-120.32297	4.3	306.1	305
2024-03-17T16:03:00-07:00	33.7646	-120.32413	4.3	305.9	305.3
2024-03-17T16:04:00-07:00	33.76528	-120.325277	4.3	304.5	305.6
2024-03-17T16:05:00-07:00	33.76596	-120.32645	4.5	304.6	305.6
2024-03-17T16:06:00-07:00	33.76664	-120.327637	4.4	304.3	304.9
2024-03-17T16:07:00-07:00	33.76728	-120.328827	4.2	304.1	305.6
2024-03-17T16:08:00-07:00	33.76796	-120.329983	4	303.1	305.8
2024-03-17T16:09:00-07:00	33.76863	-120.33116	4.1	305	305
2024-03-17T16:10:00-07:00	33.76929	-120.332325	4.2	304.1	304.3
2024-03-17T16:11:00-07:00	33.76996	-120.33351	4.5	303.8	306.1
2024-03-17T16:12:00-07:00	33.77067	-120.33465	4.2	304.2	305.3
2024-03-17T16:13:00-07:00	33.77137	-120.335797	4.2	305.8	305.7
2024-03-17T16:14:00-07:00	33.77205	-120.336915	4.2	305.6	305.3
2024-03-17T16:15:00-07:00	33.77272	-120.338062	4	304.7	305.2
2024-03-17T16:16:00-07:00	33.77342	-120.339232	4.3	305.8	305.1
2024-03-17T16:17:00-07:00	33.77407	-120.3404	4.4	303.9	303.7
2024-03-17T16:18:00-07:00	33.77474	-120.341585	4.3	303.9	306.1
2024-03-17T16:19:00-07:00	33.77542	-120.342727	4.2	306.8	306.7
2024-03-17T16:20:00-07:00	33.77614	-120.343872	4.4	308.1	308.4
2024-03-17T16:21:00-07:00	33.77686	-120.344977	4.3	306.5	306.9
2024-03-17T16:22:00-07:00	33.77758	-120.346098	4.4	307.5	308.8
2024-03-17T16:23:00-07:00	33.77832	-120.347248	4.4	307	307.8
2024-03-17T16:24:00-07:00	33.77905	-120.348418	4.4	306.5	307
2024-03-17T16:25:00-07:00	33.77974	-120.349575	4.3	304	305.7
2024-03-17T16:26:00-07:00	33.78043	-120.350742	4.5	306.9	308.1
2024-03-17T16:27:00-07:00	33.78117	-120.351925	4.5	305.4	307.1
2024-03-17T16:28:00-07:00	33.78187	-120.353065	4.4	306.3	307.8
2024-03-17T16:29:00-07:00	33.78259	-120.354223	4.3	305.4	307.9
2024-03-17T16:30:00-07:00	33.78331	-120.355403	4.3	305.7	307
2024-03-17T16:31:00-07:00	33.78402	-120.356563	4.4	305.6	306.6
2024-03-17T16:32:00-07:00	33.78473	-120.357737	4.3	305.5	305.6
2024-03-17T16:33:00-07:00	33.78543	-120.358917	4.2	305.4	308.2
2024-03-17T16:34:00-07:00	33.78616	-120.360075	4.4	305.5	307.7
2024-03-17T16:35:00-07:00	33.78687	-120.361228	4.3	305	307.4
2024-03-17T16:36:00-07:00	33.7876	-120.362415	4.3	306.2	308.7
2024-03-17T16:37:00-07:00	33.78835	-120.363535	4.4	309.2	310.4
2024-03-17T16:38:00-07:00	33.78912	-120.364648	4.5	309.3	310.9
2024-03-17T16:39:00-07:00	33.78994	-120.36579	4.5	311	311.4
2024-03-17T16:40:00-07:00	33.79067	-120.366872	4.2	308.3	309
2024-03-17T16:41:00-07:00	33.79143	-120.367995	4.4	310.5	311.3
2024-03-17T16:42:00-07:00	33.7922	-120.369115	4.2	309.4	310.1

2024-03-17T16:43:00-07:00	33.79295	-120.370218	4.3	309.3	310.8
2024-03-17T16:44:00-07:00	33.79371	-120.371317	4.3	309.9	310.4
2024-03-17T16:45:00-07:00	33.79447	-120.372417	4.2	308.5	309.7
2024-03-17T16:46:00-07:00	33.79521	-120.3735	4.1	310.1	310.3
2024-03-17T16:47:00-07:00	33.79596	-120.374578	4.2	310.3	309.6
2024-03-17T16:48:00-07:00	33.79669	-120.37567	4.2	309.8	309.6
2024-03-17T16:49:00-07:00	33.79746	-120.376797	4.4	309	310.7
2024-03-17T16:50:00-07:00	33.79819	-120.377893	4.3	309.7	309.8
2024-03-17T16:51:00-07:00	33.79894	-120.37902	4.3	309.3	309.4
2024-03-17T16:52:00-07:00	33.7997	-120.380155	4.4	310	312
2024-03-17T16:53:00-07:00	33.80047	-120.381245	4.4	311.5	311
2024-03-17T16:54:00-07:00	33.80123	-120.382392	4.2	310.4	311
2024-03-17T16:55:00-07:00	33.802	-120.383502	4.3	309.2	311.8
2024-03-17T16:56:00-07:00	33.80278	-120.384613	4.5	309.6	312
2024-03-17T16:57:00-07:00	33.80357	-120.385753	4.6	308.2	311.4
2024-03-17T16:58:00-07:00	33.80436	-120.386885	4.6	309.2	313.1
2024-03-17T16:59:00-07:00	33.80516	-120.387998	4.5	310.2	312.8
2024-03-17T17:00:00-07:00	33.80594	-120.389117	4.4	309.9	312.7
2024-03-17T17:01:00-07:00	33.80675	-120.390283	4.5	309.2	312.9
2024-03-17T17:02:00-07:00	33.80755	-120.391405	4.6	310.5	313.1
2024-03-17T17:03:00-07:00	33.80834	-120.392558	4.4	309.1	311.3
2024-03-17T17:04:00-07:00	33.80913	-120.39376	4.6	310.1	312.6
2024-03-17T17:05:00-07:00	33.80991	-120.3949	4.4	308.8	312.7
2024-03-17T17:06:00-07:00	33.81072	-120.396053	4.5	309.4	312.7
2024-03-17T17:07:00-07:00	33.8115	-120.397232	4.4	309.3	312
2024-03-17T17:08:00-07:00	33.81226	-120.39838	4.4	308.5	312
2024-03-17T17:09:00-07:00	33.81307	-120.399558	4.4	309.7	313.2
2024-03-17T17:10:00-07:00	33.81385	-120.40072	4.6	307.3	312.2
2024-03-17T17:11:00-07:00	33.81464	-120.40189	4.5	310.9	313.1
2024-03-17T17:12:00-07:00	33.81543	-120.403052	4.6	308.6	312.8
2024-03-17T17:13:00-07:00	33.81623	-120.404202	4.6	310	312.3
2024-03-17T17:14:00-07:00	33.81702	-120.405373	4.5	309.3	311.7
2024-03-17T17:15:00-07:00	33.81781	-120.406535	4.4	309.3	312.2
2024-03-17T17:16:00-07:00	33.81861	-120.4077	4.5	308	311.5
2024-03-17T17:17:00-07:00	33.81937	-120.408897	4.4	308.2	311.2
2024-03-17T17:18:00-07:00	33.82016	-120.410082	4.6	310.5	312.2
2024-03-17T17:19:00-07:00	33.82098	-120.41124	4.4	310.3	312.9
2024-03-17T17:20:00-07:00	33.82179	-120.412377	4.6	311.2	313
2024-03-17T17:21:00-07:00	33.8226	-120.413543	4.6	307.8	311.2
2024-03-17T17:22:00-07:00	33.82338	-120.41469	4.4	310.5	313.3
2024-03-17T17:23:00-07:00	33.82419	-120.415808	4.5	312.8	312.8
2024-03-17T17:24:00-07:00	33.82498	-120.416943	4.5	309	312.4
2024-03-17T17:25:00-07:00	33.82578	-120.418102	4.5	309.1	312.4
2024-03-17T17:26:00-07:00	33.82658	-120.419258	4.4	308.4	312.3

2024-03-17T17:27:00-07:00	33.82739	-120.420407	4.4	310	312.7
2024-03-17T17:28:00-07:00	33.82821	-120.421547	4.5	310.7	312.7
2024-03-17T17:29:00-07:00	33.82901	-120.422702	4.4	309.3	312
2024-03-17T17:30:00-07:00	33.82978	-120.423812	4.5	310.4	311.8
2024-03-17T17:31:00-07:00	33.83058	-120.42496	4.5	308.3	312.4
2024-03-17T17:32:00-07:00	33.83138	-120.426127	4.3	309.4	311.7
2024-03-17T17:33:00-07:00	33.83215	-120.427258	4.4	310.2	313.3
2024-03-17T17:34:00-07:00	33.83297	-120.428397	4.4	311.6	312.7
2024-03-17T17:35:00-07:00	33.83377	-120.42956	4.4	308.3	311.8
2024-03-17T17:36:00-07:00	33.83456	-120.430697	4.4	310.3	313.2
2024-03-17T17:37:00-07:00	33.83538	-120.431838	4.6	310.9	312.7
2024-03-17T17:38:00-07:00	33.83618	-120.432973	4.4	310.6	312.8
2024-03-17T17:39:00-07:00	33.8369	-120.434027	3.9	307.8	310.1
2024-03-17T17:40:00-07:00	33.83749	-120.43503	3.5	304.1	308.6
2024-03-17T17:41:00-07:00	33.83803	-120.43603	3.5	303.9	307.6
2024-03-17T17:42:00-07:00	33.83853	-120.437028	3.5	300.2	307.1
2024-03-17T17:43:00-07:00	33.83908	-120.438037	3.5	305.4	307.6
2024-03-17T17:44:00-07:00	33.83967	-120.43909	3.8	302.2	308.5
2024-03-17T17:45:00-07:00	33.84027	-120.440107	3.9	305.3	308.7
2024-03-17T17:46:00-07:00	33.84087	-120.441155	3.8	306.3	308.2
2024-03-17T17:47:00-07:00	33.84147	-120.442192	3.8	304.6	309.2
2024-03-17T17:48:00-07:00	33.84207	-120.443205	3.7	305.5	308.6
2024-03-17T17:49:00-07:00	33.84265	-120.444252	3.7	303.1	308
2024-03-17T17:50:00-07:00	33.84325	-120.445298	3.8	303.3	308.7
2024-03-17T17:51:00-07:00	33.84387	-120.446352	4	303.9	308
2024-03-17T17:52:00-07:00	33.84448	-120.447413	3.8	304.3	308.6
2024-03-17T17:53:00-07:00	33.84508	-120.448493	4	302.2	308.5
2024-03-17T17:54:00-07:00	33.84567	-120.449545	3.8	303	307.7
2024-03-17T17:55:00-07:00	33.84625	-120.450602	3.8	303.7	308.9
2024-03-17T17:56:00-07:00	33.84682	-120.451665	3.7	301.4	308.7
2024-03-17T17:57:00-07:00	33.84737	-120.452727	3.7	302.3	308.8
2024-03-17T17:58:00-07:00	33.84794	-120.45378	3.7	305.3	309.1
2024-03-17T17:59:00-07:00	33.84854	-120.45484	3.8	303.8	309.2
2024-03-17T18:00:00-07:00	33.84909	-120.455928	3.7	300.7	307.8
2024-03-17T18:01:00-07:00	33.84965	-120.457003	3.8	302.8	308.7
2024-03-17T18:02:00-07:00	33.85024	-120.458067	3.9	304	309.5
2024-03-17T18:03:00-07:00	33.85083	-120.459145	3.8	304.2	308.7
2024-03-17T18:04:00-07:00	33.8514	-120.460225	3.9	303.2	308.2
2024-03-17T18:05:00-07:00	33.85196	-120.46132	4	301.4	307.3
2024-03-17T18:06:00-07:00	33.85253	-120.462417	4	303.8	309.2
2024-03-17T18:07:00-07:00	33.85313	-120.46349	3.8	304.2	308.7
2024-03-17T18:08:00-07:00	33.85371	-120.464578	3.9	301.8	309.9
2024-03-17T18:09:00-07:00	33.85432	-120.465647	3.9	305.1	311.6
2024-03-17T18:10:00-07:00	33.85496	-120.466688	4	309.7	313

2024-03-17T18:11:00-07:00	33.85566	-120.467703	4	310.7	315.1
2024-03-17T18:12:00-07:00	33.85636	-120.468707	4	310.6	315.1
2024-03-17T18:13:00-07:00	33.85704	-120.469697	3.8	310.1	314
2024-03-17T18:14:00-07:00	33.85772	-120.470715	3.9	308.7	313.4
2024-03-17T18:15:00-07:00	33.85841	-120.471742	4.1	308.6	314.2
2024-03-17T18:16:00-07:00	33.85912	-120.472738	4	313	315.7
2024-03-17T18:17:00-07:00	33.85986	-120.473752	4	310.9	314.5
2024-03-17T18:18:00-07:00	33.86055	-120.47476	4	307.6	314.4
2024-03-17T18:19:00-07:00	33.86129	-120.475775	4.1	311	314.7
2024-03-17T18:20:00-07:00	33.86201	-120.476773	4	311.5	314.3
2024-03-17T18:21:00-07:00	33.86273	-120.477763	3.9	311.2	313.9
2024-03-17T18:22:00-07:00	33.86346	-120.478783	3.8	310.2	313.7
2024-03-17T18:23:00-07:00	33.8642	-120.47981	4.1	312.7	316.1
2024-03-17T18:24:00-07:00	33.86493	-120.480808	3.9	311.1	313.8
2024-03-17T18:25:00-07:00	33.86565	-120.481817	3.8	310.3	313.8
2024-03-17T18:26:00-07:00	33.86637	-120.48281	4	311.4	315
2024-03-17T18:27:00-07:00	33.8671	-120.483807	3.9	315.2	315.4
2024-03-17T18:28:00-07:00	33.86784	-120.484822	4.1	311.8	314
2024-03-17T18:29:00-07:00	33.86857	-120.485845	4.1	309.2	313.6
2024-03-17T18:30:00-07:00	33.8693	-120.48686	3.9	311.9	314.8
2024-03-17T18:31:00-07:00	33.87003	-120.487853	4	309.8	314.5
2024-03-17T18:32:00-07:00	33.87073	-120.488883	4	308.6	314.3
2024-03-17T18:33:00-07:00	33.87144	-120.4899	4	309.9	314.5
2024-03-17T18:34:00-07:00	33.87216	-120.490912	3.9	307.5	314.5
2024-03-17T18:35:00-07:00	33.87288	-120.491908	3.9	312	315.6
2024-03-17T18:36:00-07:00	33.87359	-120.492888	3.8	311.6	315
2024-03-17T18:37:00-07:00	33.87431	-120.49388	4	309.6	314.1
2024-03-17T18:38:00-07:00	33.87503	-120.494877	3.9	312.1	315.6
2024-03-17T18:39:00-07:00	33.87579	-120.495842	3.9	313.8	314.7
2024-03-17T18:40:00-07:00	33.87654	-120.496842	4.1	310.4	313.5
2024-03-17T18:41:00-07:00	33.87725	-120.497865	4	307.7	312.2
2024-03-17T18:42:00-07:00	33.87793	-120.49888	4	309.3	311.5
2024-03-17T18:43:00-07:00	33.8786	-120.499905	3.8	306.7	310.5
2024-03-17T18:44:00-07:00	33.87927	-120.50093	3.9	308.7	312.5
2024-03-17T18:45:00-07:00	33.87996	-120.50193	3.7	308.1	312.1
2024-03-17T18:46:00-07:00	33.88067	-120.502962	3.9	310	312.8
2024-03-17T18:47:00-07:00	33.88139	-120.503997	4	309.5	311.4
2024-03-17T18:48:00-07:00	33.88209	-120.505042	4.1	308.1	309.5
2024-03-17T18:49:00-07:00	33.88278	-120.506095	3.9	307.9	308.5
2024-03-17T18:50:00-07:00	33.88346	-120.507193	4.3	305.8	307.3
2024-03-17T18:51:00-07:00	33.88414	-120.508315	4.2	307.3	308.3
2024-03-17T18:52:00-07:00	33.88482	-120.509422	4	305.2	307.7
2024-03-17T18:53:00-07:00	33.8855	-120.510538	3.9	306.6	308.7
2024-03-17T18:54:00-07:00	33.88616	-120.511622	4.2	304.9	308.3

2024-03-17T18:55:00-07:00	33.8868	-120.512728	3.8	305.8	307.2
2024-03-17T18:56:00-07:00	33.88744	-120.513892	4.1	303.1	308.1
2024-03-17T18:57:00-07:00	33.88808	-120.51503	4.1	303.1	309.2
2024-03-17T18:58:00-07:00	33.88871	-120.516125	3.9	304.3	308.7
2024-03-17T18:59:00-07:00	33.88934	-120.517252	4.1	303.3	308.6
2024-03-17T19:00:00-07:00	33.88995	-120.518373	3.9	302.8	307.6
2024-03-17T19:01:00-07:00	33.89054	-120.519533	4	302.1	307.2
2024-03-17T19:02:00-07:00	33.89111	-120.520643	4	302.9	309.6
2024-03-17T19:03:00-07:00	33.8917	-120.521733	3.9	302.7	309.5
2024-03-17T19:04:00-07:00	33.89228	-120.522873	4	301.2	308.1
2024-03-17T19:05:00-07:00	33.89282	-120.524012	4	300.1	307.9
2024-03-17T19:06:00-07:00	33.89337	-120.525148	3.7	299.3	308.9
2024-03-17T19:07:00-07:00	33.89392	-120.526267	3.9	299.7	308.4
2024-03-17T19:08:00-07:00	33.89446	-120.527393	3.9	299.7	308.3
2024-03-17T19:09:00-07:00	33.895	-120.528508	3.9	300.2	309.4
2024-03-17T19:10:00-07:00	33.89557	-120.52962	3.9	302.3	308.9
2024-03-17T19:11:00-07:00	33.89611	-120.530732	3.7	299.8	307.7
2024-03-17T19:12:00-07:00	33.89666	-120.531858	3.9	301.7	309
2024-03-17T19:13:00-07:00	33.89722	-120.532975	3.9	304.3	309
2024-03-17T19:14:00-07:00	33.8978	-120.534113	4.1	301.8	310.7
2024-03-17T19:15:00-07:00	33.8984	-120.535212	3.9	304.7	311.9
2024-03-17T19:16:00-07:00	33.899	-120.536287	3.9	301.6	311.3
2024-03-17T19:17:00-07:00	33.89958	-120.537375	3.8	301.2	310.4
2024-03-17T19:18:00-07:00	33.90015	-120.538477	3.8	304.5	312.1
2024-03-17T19:19:00-07:00	33.90072	-120.539568	3.8	301.9	310.8
2024-03-17T19:20:00-07:00	33.90126	-120.540653	3.9	302.3	310.2
2024-03-17T19:21:00-07:00	33.90182	-120.541722	3.7	303.4	314.2
2024-03-17T19:22:00-07:00	33.90242	-120.54278	3.8	304.3	314.3
2024-03-17T19:23:00-07:00	33.90301	-120.543795	3.7	307.5	316.7
2024-03-17T19:24:00-07:00	33.90361	-120.544815	3.7	305	317.3
2024-03-17T19:25:00-07:00	33.90423	-120.545835	3.6	305.9	317.2
2024-03-17T19:26:00-07:00	33.9048	-120.546842	3.7	303.7	316.2
2024-03-17T19:27:00-07:00	33.90536	-120.547878	3.8	303.4	316.4
2024-03-17T19:28:00-07:00	33.90595	-120.548927	3.7	304.4	315.4
2024-03-17T19:29:00-07:00	33.90653	-120.55	4.1	304.5	316.8
2024-03-17T19:30:00-07:00	33.90711	-120.551077	3.7	304.2	315.9
2024-03-17T19:31:00-07:00	33.9077	-120.552162	4.1	305.4	317.6
2024-03-17T19:32:00-07:00	33.90831	-120.553227	3.9	304.5	317.1
2024-03-17T19:33:00-07:00	33.90891	-120.554247	3.6	304	316
2024-03-17T19:34:00-07:00	33.90949	-120.555327	4	301.6	316.6
2024-03-17T19:35:00-07:00	33.9101	-120.55641	3.9	303.1	316.9
2024-03-17T19:36:00-07:00	33.91069	-120.557477	3.6	300.8	315.6
2024-03-17T19:37:00-07:00	33.91128	-120.558513	3.7	305.1	318.9
2024-03-17T19:38:00-07:00	33.91189	-120.559535	3.7	306.4	319.1

2024-03-17T19:39:00-07:00	33.91254	-120.560518	3.6	312.2	320.6
2024-03-17T19:40:00-07:00	33.91319	-120.561478	3.5	311.3	320.2
2024-03-17T19:41:00-07:00	33.9138	-120.562418	3.5	306.4	318.8
2024-03-17T19:42:00-07:00	33.91442	-120.563423	3.8	306.4	319
2024-03-17T19:43:00-07:00	33.91511	-120.564418	4	308.9	319.5
2024-03-17T19:44:00-07:00	33.9158	-120.565418	4.2	308	319.1
2024-03-17T19:45:00-07:00	33.91649	-120.566405	3.8	311	319.9
2024-03-17T19:46:00-07:00	33.91719	-120.567365	3.7	310.1	320.4
2024-03-17T19:47:00-07:00	33.91787	-120.56831	3.8	307	317.9
2024-03-17T19:48:00-07:00	33.91851	-120.569238	3.9	311.1	320.2
2024-03-17T19:49:00-07:00	33.91917	-120.570178	3.6	311.6	319.5
2024-03-17T19:50:00-07:00	33.91988	-120.571135	3.8	313.6	319.1
2024-03-17T19:51:00-07:00	33.92057	-120.572122	3.9	309.6	319
2024-03-17T19:52:00-07:00	33.92125	-120.573092	3.8	309.8	319
2024-03-17T19:53:00-07:00	33.92194	-120.574068	3.8	310.3	319
2024-03-17T19:54:00-07:00	33.92262	-120.57498	3.8	312.1	319.1
2024-03-17T19:55:00-07:00	33.92332	-120.575928	3.6	311.9	319.3
2024-03-17T19:56:00-07:00	33.92402	-120.576858	3.9	314.2	319.4
2024-03-17T19:57:00-07:00	33.92474	-120.57779	3.9	314.2	320.1
2024-03-17T19:58:00-07:00	33.92544	-120.578705	3.4	312.7	318
2024-03-17T19:59:00-07:00	33.92613	-120.579602	3.5	313.7	318.7
2024-03-17T20:00:00-07:00	33.92682	-120.580483	3.7	315.3	318
2024-03-17T20:01:00-07:00	33.92749	-120.581408	3.9	311.2	316.3
2024-03-17T20:02:00-07:00	33.92816	-120.582325	3.5	311.2	318
2024-03-17T20:03:00-07:00	33.92885	-120.583223	3.8	311.3	315.7
2024-03-17T20:04:00-07:00	33.92951	-120.58414	3.8	310.9	314.5
2024-03-17T20:05:00-07:00	33.93017	-120.585083	3.7	310.8	315.5
2024-03-17T20:06:00-07:00	33.93083	-120.58601	3.7	311.2	315.3
2024-03-17T20:07:00-07:00	33.9315	-120.586965	3.8	309.7	314.4
2024-03-17T20:08:00-07:00	33.93219	-120.587903	3.7	310.1	313.8
2024-03-17T20:09:00-07:00	33.93283	-120.588803	3.4	315.9	316.1
2024-03-17T20:10:00-07:00	33.93352	-120.589708	3.8	310.3	315.2
2024-03-17T20:11:00-07:00	33.93417	-120.59067	3.7	309.9	314.5
2024-03-17T20:12:00-07:00	33.93484	-120.59162	3.7	308.7	315.1
2024-03-17T20:13:00-07:00	33.93547	-120.592533	3.6	308.2	314.8
2024-03-17T20:14:00-07:00	33.93611	-120.593535	4	307.3	315.1
2024-03-17T20:15:00-07:00	33.93679	-120.594513	4.1	308.7	315.6
2024-03-17T20:16:00-07:00	33.93746	-120.595552	4.1	307.2	314.4
2024-03-17T20:17:00-07:00	33.93812	-120.596597	3.9	306.6	315.1
2024-03-17T20:18:00-07:00	33.9388	-120.5976	3.9	309.8	315.5
2024-03-17T20:19:00-07:00	33.93946	-120.598618	3.9	308.6	314.4
2024-03-17T20:20:00-07:00	33.94017	-120.599627	3.9	310.7	315.6
2024-03-17T20:21:00-07:00	33.94085	-120.600647	3.7	308.2	314.6
2024-03-17T20:22:00-07:00	33.94152	-120.601635	3.9	311.2	316

2024-03-17T20:23:00-07:00	33.94221	-120.602587	3.7	314.2	315.1
2024-03-17T20:24:00-07:00	33.94288	-120.603538	3.5	310.4	314
2024-03-17T20:25:00-07:00	33.94355	-120.604483	3.8	311.5	314.8
2024-03-17T20:26:00-07:00	33.94421	-120.60542	3.6	309	314.9
2024-03-17T20:27:00-07:00	33.94487	-120.606298	3.6	312.2	315.3
2024-03-17T20:28:00-07:00	33.94555	-120.607185	3.7	312.7	314.6
2024-03-17T20:29:00-07:00	33.94624	-120.608117	3.7	310.7	314.5
2024-03-17T20:30:00-07:00	33.94696	-120.609008	3.6	313.8	316.1
2024-03-17T20:31:00-07:00	33.94765	-120.609893	3.6	315.9	316.5
2024-03-17T20:32:00-07:00	33.94835	-120.610797	3.7	311.3	313.7
2024-03-17T20:33:00-07:00	33.94902	-120.611678	3.8	310.1	314.8
2024-03-17T20:34:00-07:00	33.94976	-120.612552	3.7	318.2	316.4
2024-03-17T20:35:00-07:00	33.95048	-120.613442	3.8	313.5	315
2024-03-17T20:36:00-07:00	33.95119	-120.614363	3.8	312.2	315
2024-03-17T20:37:00-07:00	33.95191	-120.615297	3.8	310.5	314.6
2024-03-17T20:38:00-07:00	33.9526	-120.616212	3.7	313.1	314.5
2024-03-17T20:39:00-07:00	33.95328	-120.617147	3.7	312	314.6
2024-03-17T20:40:00-07:00	33.95398	-120.618122	3.8	309	314.1
2024-03-17T20:41:00-07:00	33.9546	-120.619038	3.6	307.1	313.2
2024-03-17T20:42:00-07:00	33.95524	-120.62	3.7	307.5	315
2024-03-17T20:43:00-07:00	33.95589	-120.620937	3.6	312.2	315.4
2024-03-17T20:44:00-07:00	33.95654	-120.6219	3.6	306.9	316.6
2024-03-17T20:45:00-07:00	33.95718	-120.62286	3.7	308.5	314.1
2024-03-17T20:46:00-07:00	33.95778	-120.623837	3.6	307	314.9
2024-03-17T20:47:00-07:00	33.9584	-120.624807	3.7	305.3	314.6
2024-03-17T20:48:00-07:00	33.95901	-120.625778	3.8	307.1	313.6
2024-03-17T20:49:00-07:00	33.95962	-120.626763	3.7	307.8	315.4
2024-03-17T20:50:00-07:00	33.96028	-120.627747	3.7	306.3	315.5
2024-03-17T20:51:00-07:00	33.9609	-120.628722	3.7	309.5	316.5
2024-03-17T20:52:00-07:00	33.96153	-120.629703	3.8	310.2	317.1
2024-03-17T20:53:00-07:00	33.96218	-120.630678	3.8	309.4	316
2024-03-17T20:54:00-07:00	33.96283	-120.631658	3.6	309.8	318.3
2024-03-17T20:55:00-07:00	33.96344	-120.632583	3.3	307.6	317.1
2024-03-17T20:56:00-07:00	33.96409	-120.633557	3.7	308.4	316.3
2024-03-17T20:57:00-07:00	33.96469	-120.634525	3.5	305.2	317.2
2024-03-17T20:58:00-07:00	33.96533	-120.635508	3.8	310	317.2
2024-03-17T20:59:00-07:00	33.96595	-120.63648	3.8	308	317.5
2024-03-17T21:00:00-07:00	33.96658	-120.637407	3.8	308.6	316.8
2024-03-17T21:01:00-07:00	33.96723	-120.638397	3.9	304.4	315.3
2024-03-17T21:02:00-07:00	33.96787	-120.63938	3.7	310.8	317.2
2024-03-17T21:03:00-07:00	33.96853	-120.640337	3.8	310.9	316.9
2024-03-17T21:04:00-07:00	33.96919	-120.641308	3.6	307.9	317.7
2024-03-17T21:05:00-07:00	33.96986	-120.64224	3.6	312.4	318.8
2024-03-17T21:06:00-07:00	33.97053	-120.64311	3.8	313.9	321.1

2024-03-17T21:07:00-07:00	33.97123	-120.643988	3.5	314.3	321.2
2024-03-17T21:08:00-07:00	33.9719	-120.644868	3.5	311.3	320.3
2024-03-17T21:09:00-07:00	33.97255	-120.645772	3.6	309.2	319.4
2024-03-17T21:10:00-07:00	33.97321	-120.646588	3.8	314.6	321.8
2024-03-17T21:11:00-07:00	33.97388	-120.647472	3.8	314.5	319.7
2024-03-17T21:12:00-07:00	33.97455	-120.64837	3.7	309.4	319
2024-03-17T21:13:00-07:00	33.9752	-120.649267	3.8	312.8	320
2024-03-17T21:14:00-07:00	33.97587	-120.65014	3.5	314.8	320.4
2024-03-17T21:15:00-07:00	33.97652	-120.651025	3.5	310.2	322.1
2024-03-17T21:16:00-07:00	33.97722	-120.651842	3.4	317.3	323.8
2024-03-17T21:17:00-07:00	33.97791	-120.652632	3.4	314.8	325.2
2024-03-17T21:18:00-07:00	33.97864	-120.653405	3.6	320.7	328.4
2024-03-17T21:19:00-07:00	33.97939	-120.65415	3.3	316.7	325.7
2024-03-17T21:20:00-07:00	33.98008	-120.654853	3.1	319.5	327.1
2024-03-17T21:21:00-07:00	33.98081	-120.655617	3.7	317.1	326.4
2024-03-17T21:22:00-07:00	33.98153	-120.656435	3.8	315.2	326.3
2024-03-17T21:23:00-07:00	33.98225	-120.657295	3.6	314.8	324.7
2024-03-17T21:24:00-07:00	33.98295	-120.65812	3.4	312.7	326.2
2024-03-17T21:25:00-07:00	33.98366	-120.65895	3.6	317.1	325.5
2024-03-17T21:26:00-07:00	33.98444	-120.659618	3.4	333.8	340.9
2024-03-17T21:27:00-07:00	33.98534	-120.660152	3.7	335.3	341
2024-03-17T21:28:00-07:00	33.98622	-120.660702	3.6	330.6	342.6
2024-03-17T21:29:00-07:00	33.98715	-120.661167	3.6	340.3	346.9
2024-03-17T21:30:00-07:00	33.9881	-120.661583	3.6	338	347.7
2024-03-17T21:31:00-07:00	33.98902	-120.661967	3.5	341.5	347.2
2024-03-17T21:32:00-07:00	33.98993	-120.662372	3.2	340.1	345.8
2024-03-17T21:33:00-07:00	33.99087	-120.662792	3.9	340.7	346.8
2024-03-17T21:34:00-07:00	33.99184	-120.663222	4.1	337.6	345.6
2024-03-17T21:35:00-07:00	33.9928	-120.663642	4	338.4	347.4
2024-03-17T21:36:00-07:00	33.99379	-120.664053	3.8	340.4	346.3
2024-03-17T21:37:00-07:00	33.99481	-120.664478	3.9	339.8	346.2
2024-03-17T21:38:00-07:00	33.99582	-120.664928	3.8	338.7	347.4
2024-03-17T21:39:00-07:00	33.99684	-120.665392	3.9	335.9	343.9
2024-03-17T21:40:00-07:00	33.99785	-120.665838	4.2	340.8	347.3
2024-03-17T21:41:00-07:00	33.99887	-120.666298	3.9	337	343.5
2024-03-17T21:42:00-07:00	33.9999	-120.666815	4.1	336.9	345.8
2024-03-17T21:43:00-07:00	34.00091	-120.667277	3.7	334.7	346.4
2024-03-17T21:44:00-07:00	34.00194	-120.66774	4.1	339.4	346.6
2024-03-17T21:45:00-07:00	34.00294	-120.668228	4	336.9	344.8
2024-03-17T21:46:00-07:00	34.00394	-120.668745	3.8	334.9	343.5
2024-03-17T21:47:00-07:00	34.00494	-120.669293	4	335.6	343.1
2024-03-17T21:48:00-07:00	34.00598	-120.66986	4.1	336.7	344
2024-03-17T21:49:00-07:00	34.00698	-120.670417	3.8	333.9	344
2024-03-17T21:50:00-07:00	34.00801	-120.670953	4.1	338.4	345.4

2024-03-17T21:51:00-07:00	34.00906	-120.67149	4.2	331	343.3
2024-03-17T21:52:00-07:00	34.0101	-120.67202	4.3	335.9	344.4
2024-03-17T21:53:00-07:00	34.01112	-120.672568	4.1	338.5	344
2024-03-17T21:54:00-07:00	34.01213	-120.6731	3.9	337.9	344.2
2024-03-17T21:55:00-07:00	34.01316	-120.673655	3.8	336.5	343
2024-03-17T21:56:00-07:00	34.01418	-120.674203	4.1	337.6	343.5
2024-03-17T21:57:00-07:00	34.01521	-120.674747	4	337	343.9
2024-03-17T21:58:00-07:00	34.01614	-120.6753	3.7	334	344
2024-03-17T21:59:00-07:00	34.01717	-120.675875	4.1	334.9	343.3
2024-03-17T22:00:00-07:00	34.01817	-120.676492	4	333	342.8
2024-03-17T22:01:00-07:00	34.01917	-120.677068	4	335.6	345.9
2024-03-17T22:02:00-07:00	34.02022	-120.67759	4.1	338	345.9
2024-03-17T22:03:00-07:00	34.02123	-120.678077	3.8	336.1	347.3
2024-03-17T22:04:00-07:00	34.02226	-120.678612	4.3	337.3	345
2024-03-17T22:05:00-07:00	34.02328	-120.679167	4.2	336	344.9
2024-03-17T22:06:00-07:00	34.02424	-120.679732	3.8	332.5	344.7
2024-03-17T22:07:00-07:00	34.02519	-120.680272	3.5	332.2	346.6
2024-03-17T22:08:00-07:00	34.02619	-120.68078	4.3	336	347.7
2024-03-17T22:09:00-07:00	34.02712	-120.68124	3.5	339.5	345.9
2024-03-17T22:10:00-07:00	34.02806	-120.68175	3.6	340.9	347.1
2024-03-17T22:11:00-07:00	34.02906	-120.682252	3.9	337.2	347.6
2024-03-17T22:12:00-07:00	34.03004	-120.682712	3.9	336.6	347.2
2024-03-17T22:13:00-07:00	34.03107	-120.683233	4.4	336.8	346.7
2024-03-17T22:14:00-07:00	34.03208	-120.683692	4	338.3	348.7
2024-03-17T22:15:00-07:00	34.03309	-120.684195	3.9	335.9	346.9
2024-03-17T22:16:00-07:00	34.03412	-120.68467	3.9	342.1	349.3
2024-03-17T22:17:00-07:00	34.03515	-120.685108	3.8	342.9	348.6
2024-03-17T22:18:00-07:00	34.03616	-120.685587	3.7	340.3	347
2024-03-17T22:19:00-07:00	34.03718	-120.686097	4.2	338.3	346.8
2024-03-17T22:20:00-07:00	34.03818	-120.68655	4	339.4	348.9
2024-03-17T22:21:00-07:00	34.03919	-120.686983	3.6	340.3	348.6
2024-03-17T22:22:00-07:00	34.04023	-120.68747	3.9	339.5	346.6
2024-03-17T22:23:00-07:00	34.04125	-120.687933	3.9	339.6	346.9
2024-03-17T22:24:00-07:00	34.04231	-120.688408	4	337.7	347.8
2024-03-17T22:25:00-07:00	34.04335	-120.688857	4	337	347.8
2024-03-17T22:26:00-07:00	34.0444	-120.689377	4.3	336.4	346
2024-03-17T22:27:00-07:00	34.04541	-120.689898	4.1	335.6	346.5
2024-03-17T22:28:00-07:00	34.0464	-120.690377	3.8	338.5	345.9
2024-03-17T22:29:00-07:00	34.04741	-120.690892	3.9	337.1	346.8
2024-03-17T22:30:00-07:00	34.04846	-120.691355	3.9	341.9	348.4
2024-03-17T22:31:00-07:00	34.04953	-120.691858	4.3	337	345.8
2024-03-17T22:32:00-07:00	34.05054	-120.692392	4.2	336	345.7
2024-03-17T22:33:00-07:00	34.05157	-120.692902	4.1	338.4	346.2
2024-03-17T22:34:00-07:00	34.0526	-120.693427	3.9	338.6	347.6

2024-03-17T22:35:00-07:00	34.0536	-120.693927	3.8	335.5	346.4
2024-03-17T22:36:00-07:00	34.05459	-120.69441	3.8	337.2	347.3
2024-03-17T22:37:00-07:00	34.05561	-120.694847	3.9	338.2	346.8
2024-03-17T22:38:00-07:00	34.05667	-120.695355	3.9	339	347
2024-03-17T22:39:00-07:00	34.05775	-120.695878	4.3	337.2	347.4
2024-03-17T22:40:00-07:00	34.05882	-120.696373	4.1	339.8	347.9
2024-03-17T22:41:00-07:00	34.0599	-120.696883	4.1	336.4	346.6
2024-03-17T22:42:00-07:00	34.06092	-120.697392	4	338.7	345.8
2024-03-17T22:43:00-07:00	34.06197	-120.697927	4.1	336.2	345
2024-03-17T22:44:00-07:00	34.06304	-120.698453	4.1	339.5	346.8
2024-03-17T22:45:00-07:00	34.06413	-120.698948	4.3	339.3	346.3
2024-03-17T22:46:00-07:00	34.0652	-120.699403	3.7	343.3	346.6
2024-03-17T22:47:00-07:00	34.06622	-120.69987	4.1	339.8	345.3
2024-03-17T22:48:00-07:00	34.06727	-120.700395	4	334.6	344.2
2024-03-17T22:49:00-07:00	34.0683	-120.70092	4	338.3	344.5
2024-03-17T22:50:00-07:00	34.06937	-120.701448	4.2	338.7	343.8
2024-03-17T22:51:00-07:00	34.07039	-120.701952	3.8	336.2	344.8
2024-03-17T22:52:00-07:00	34.07146	-120.702457	4.2	338.9	344.3
2024-03-17T22:53:00-07:00	34.07254	-120.702952	4.2	341.2	346.6
2024-03-17T22:54:00-07:00	34.07362	-120.703462	4	337.8	344.5
2024-03-17T22:55:00-07:00	34.07466	-120.70398	4.2	336.8	342.7
2024-03-17T22:56:00-07:00	34.07572	-120.704517	4.3	339.4	343.1
2024-03-17T22:57:00-07:00	34.07678	-120.705047	4	337.8	342.2
2024-03-17T22:58:00-07:00	34.0778	-120.705615	4.3	336	342.3
2024-03-17T22:59:00-07:00	34.07886	-120.706178	4.2	337.8	342.9
2024-03-17T23:00:00-07:00	34.0799	-120.706703	4.2	336.8	342.5
2024-03-17T23:01:00-07:00	34.08094	-120.707242	4.3	338.7	343
2024-03-17T23:02:00-07:00	34.08201	-120.70776	4.1	338.1	342.8
2024-03-17T23:03:00-07:00	34.08306	-120.708285	4.1	336.9	342.6
2024-03-17T23:04:00-07:00	34.08412	-120.708788	4.1	337.6	343.6
2024-03-17T23:05:00-07:00	34.08518	-120.709285	4.2	336.8	342.6
2024-03-17T23:06:00-07:00	34.08627	-120.709827	4.2	337.7	342.7
2024-03-17T23:07:00-07:00	34.08736	-120.710382	4.3	336.5	342
2024-03-17T23:08:00-07:00	34.08845	-120.710887	4.2	338.4	343.4
2024-03-17T23:09:00-07:00	34.08952	-120.711392	4	339.3	343.2
2024-03-17T23:10:00-07:00	34.09063	-120.711885	4.2	340.1	343.4
2024-03-17T23:11:00-07:00	34.09173	-120.712415	4.3	336.4	340.8
2024-03-17T23:12:00-07:00	34.09279	-120.712953	3.7	339.4	340
2024-03-17T23:13:00-07:00	34.09386	-120.713487	4.1	336.8	340.4
2024-03-17T23:14:00-07:00	34.09494	-120.71402	4.4	337	341.1
2024-03-17T23:15:00-07:00	34.096	-120.714512	4.1	340.4	341.2
2024-03-17T23:16:00-07:00	34.09703	-120.715005	3.9	339.2	341.4
2024-03-17T23:17:00-07:00	34.09804	-120.71547	3.9	338	340.2
2024-03-17T23:18:00-07:00	34.09908	-120.715965	4.3	337.5	341.1

2024-03-17T23:19:00-07:00	34.10015	-120.716445	4.1	338.6	340.9
2024-03-17T23:20:00-07:00	34.10122	-120.71693	4.2	337.8	339.6
2024-03-17T23:21:00-07:00	34.10226	-120.717463	4.2	335.8	339.9
2024-03-17T23:22:00-07:00	34.10332	-120.717932	3.7	339.4	340.5
2024-03-17T23:23:00-07:00	34.10433	-120.718407	4	336.4	338.8
2024-03-17T23:24:00-07:00	34.10541	-120.718982	4.4	334.2	338.1
2024-03-17T23:25:00-07:00	34.10651	-120.719633	4.6	333.2	337.2
2024-03-17T23:26:00-07:00	34.10759	-120.72026	4.2	333.7	335.9
2024-03-17T23:27:00-07:00	34.10863	-120.720883	3.9	333.6	336.6
2024-03-17T23:28:00-07:00	34.10968	-120.721503	4.1	332.4	336
2024-03-17T23:29:00-07:00	34.11075	-120.722108	4.1	335.3	336.9
2024-03-17T23:30:00-07:00	34.11183	-120.722722	4.1	333.9	338.5
2024-03-17T23:31:00-07:00	34.11293	-120.723328	4.6	336.2	337.7
2024-03-17T23:32:00-07:00	34.11406	-120.72401	4.5	333.1	337.2
2024-03-17T23:33:00-07:00	34.11517	-120.724627	4.4	333.5	338.3
2024-03-17T23:34:00-07:00	34.11631	-120.72523	4.4	336.2	338.8
2024-03-17T23:35:00-07:00	34.11742	-120.725823	4.2	337.3	337.4
2024-03-17T23:36:00-07:00	34.11857	-120.726417	4.5	337.1	339.2
2024-03-17T23:37:00-07:00	34.11968	-120.727052	4.4	332.4	336.6
2024-03-17T23:38:00-07:00	34.12083	-120.727687	4.6	333.6	338.1
2024-03-17T23:39:00-07:00	34.12196	-120.728317	4.6	336.2	339.1
2024-03-17T23:40:00-07:00	34.12301	-120.728877	4.1	335.5	337.5
2024-03-17T23:41:00-07:00	34.12411	-120.729507	4.5	335.3	336.6
2024-03-17T23:42:00-07:00	34.12522	-120.730115	4.4	337.4	338.1
2024-03-17T23:43:00-07:00	34.1263	-120.730692	4.3	336.2	338.9
2024-03-17T23:44:00-07:00	34.12743	-120.731278	4.3	337.3	338.2
2024-03-17T23:45:00-07:00	34.12854	-120.731892	4.3	338	337.6
2024-03-17T23:46:00-07:00	34.1297	-120.732528	4.4	336.1	337.8
2024-03-17T23:47:00-07:00	34.13079	-120.733118	4	334.7	339.4
2024-03-17T23:48:00-07:00	34.13191	-120.73371	4.2	332.4	339.1
2024-03-17T23:49:00-07:00	34.13304	-120.734273	4.2	338.4	338.9
2024-03-17T23:50:00-07:00	34.13418	-120.734858	4.2	339.1	339.3
2024-03-17T23:51:00-07:00	34.1353	-120.735412	4.6	337.6	339.6
2024-03-17T23:52:00-07:00	34.13639	-120.735968	4.2	336.7	338.4
2024-03-17T23:53:00-07:00	34.13748	-120.736548	4.3	336.7	338.2
2024-03-17T23:54:00-07:00	34.13863	-120.737142	4.5	336.2	338.6
2024-03-17T23:55:00-07:00	34.13975	-120.73771	4.4	336.3	338.4
2024-03-17T23:56:00-07:00	34.14083	-120.7383	4.3	335	337.7
2024-03-17T23:57:00-07:00	34.14193	-120.738862	4.4	339.3	339.7
2024-03-17T23:58:00-07:00	34.14306	-120.739382	4.3	340.7	341.7
2024-03-17T23:59:00-07:00	34.14418	-120.739872	4.2	342.6	341.5
2024-03-18T00:00:00-07:00	34.14533	-120.740423	4.5	338.4	339.7
2024-03-18T00:01:00-07:00	34.14644	-120.740953	4.5	343.3	341.7
2024-03-18T00:02:00-07:00	34.14764	-120.741422	4.6	342.7	342.2

2024-03-18T00:03:00-07:00	34.14885	-120.74191	4.8	341.6	341.5
2024-03-18T00:04:00-07:00	34.15002	-120.742407	4.6	340.6	340.3
2024-03-18T00:05:00-07:00	34.15118	-120.742947	4.5	338.7	340.8
2024-03-18T00:06:00-07:00	34.15237	-120.74346	4.4	339.1	341.2
2024-03-18T00:07:00-07:00	34.15357	-120.743982	4.6	341.8	342
2024-03-18T00:08:00-07:00	34.15474	-120.744483	4.8	340.2	340.5
2024-03-18T00:09:00-07:00	34.15594	-120.745022	4.6	338	340.8
2024-03-18T00:10:00-07:00	34.15717	-120.745547	4.8	340.5	340.7
2024-03-18T00:11:00-07:00	34.15837	-120.74608	4.7	338.3	340.1
2024-03-18T00:12:00-07:00	34.15954	-120.746622	4.6	338.2	341
2024-03-18T00:13:00-07:00	34.16073	-120.747092	4.6	341.6	341.3
2024-03-18T00:14:00-07:00	34.16195	-120.747607	4.3	340.2	339.1
2024-03-18T00:15:00-07:00	34.16311	-120.748127	4.3	338	338.9
2024-03-18T00:16:00-07:00	34.16427	-120.748665	4.7	338.3	338.1
2024-03-18T00:17:00-07:00	34.16542	-120.749232	4.5	338.6	338.2
2024-03-18T00:18:00-07:00	34.16658	-120.749747	4.4	339.5	339.2
2024-03-18T00:19:00-07:00	34.16778	-120.750293	4.6	340	339.2
2024-03-18T00:20:00-07:00	34.16896	-120.750827	4.7	337.5	338.8
2024-03-18T00:21:00-07:00	34.17014	-120.751338	4.3	337.1	337.8
2024-03-18T00:22:00-07:00	34.1713	-120.751898	4.6	336.4	338.3
2024-03-18T00:23:00-07:00	34.17246	-120.752417	4.5	341	340.7
2024-03-18T00:24:00-07:00	34.17363	-120.75293	4.5	340.3	338.1
2024-03-18T00:25:00-07:00	34.1748	-120.753493	4.4	340.6	339
2024-03-18T00:26:00-07:00	34.17598	-120.75403	4.4	340.2	339.3
2024-03-18T00:27:00-07:00	34.17719	-120.754577	4.5	339	338.2
2024-03-18T00:28:00-07:00	34.17832	-120.755148	4.3	337.3	337.3
2024-03-18T00:29:00-07:00	34.17948	-120.755802	4.6	332	336.1
2024-03-18T00:30:00-07:00	34.18064	-120.75642	4.6	334.3	335.1
2024-03-18T00:31:00-07:00	34.18179	-120.75709	4.7	334.8	335.7
2024-03-18T00:32:00-07:00	34.18285	-120.75768	4.1	335.1	335.6
2024-03-18T00:33:00-07:00	34.18394	-120.758295	4.2	335	335.2
2024-03-18T00:34:00-07:00	34.18505	-120.758927	4.4	332.8	335.2
2024-03-18T00:35:00-07:00	34.18616	-120.759587	4.5	334.1	335
2024-03-18T00:36:00-07:00	34.18731	-120.760248	4.5	335.9	336.8
2024-03-18T00:37:00-07:00	34.18845	-120.760895	4.7	333.3	335
2024-03-18T00:38:00-07:00	34.18954	-120.761548	4.3	333.9	335.8
2024-03-18T00:39:00-07:00	34.1907	-120.762217	4.7	336.5	337.2
2024-03-18T00:40:00-07:00	34.19185	-120.762847	4.6	335.3	336.1
2024-03-18T00:41:00-07:00	34.19298	-120.763505	4.6	331.9	335.3
2024-03-18T00:42:00-07:00	34.19412	-120.76419	4.6	335.5	335.6
2024-03-18T00:43:00-07:00	34.19525	-120.76487	4.3	331.5	335.3
2024-03-18T00:44:00-07:00	34.19636	-120.765547	4.5	332.8	336.7
2024-03-18T00:45:00-07:00	34.19748	-120.76619	4.5	334.2	336.4
2024-03-18T00:46:00-07:00	34.19859	-120.766792	4.3	336.4	337.1

2024-03-18T00:47:00-07:00	34.19971	-120.767415	4.4	335.6	336.9
2024-03-18T00:48:00-07:00	34.20086	-120.768088	4.6	331.4	336.1
2024-03-18T00:49:00-07:00	34.20198	-120.768722	4.3	336	337.5
2024-03-18T00:50:00-07:00	34.20311	-120.76933	4.6	337	337.4
2024-03-18T00:51:00-07:00	34.20426	-120.769967	4.9	332.9	337.1
2024-03-18T00:52:00-07:00	34.2054	-120.770577	4.4	336.7	339.3
2024-03-18T00:53:00-07:00	34.20653	-120.77116	4.5	337.8	338.1
2024-03-18T00:54:00-07:00	34.20765	-120.77176	4.4	334.7	338.4
2024-03-18T00:55:00-07:00	34.20878	-120.77235	4.3	338.8	337.5
2024-03-18T00:56:00-07:00	34.20989	-120.77296	4.2	334.3	336.5
2024-03-18T00:57:00-07:00	34.21101	-120.773573	4.4	337.6	338.7
2024-03-18T00:58:00-07:00	34.21209	-120.774155	3.9	337.2	340.1
2024-03-18T00:59:00-07:00	34.21325	-120.774728	4.6	337.2	341.3
2024-03-18T01:00:00-07:00	34.21447	-120.775272	4.8	339.2	341.2
2024-03-18T01:01:00-07:00	34.21569	-120.775837	4.6	337.7	341.8
2024-03-18T01:02:00-07:00	34.21689	-120.776408	4.8	337.7	341.7
2024-03-18T01:03:00-07:00	34.21811	-120.77695	4.6	341.5	341.5
2024-03-18T01:04:00-07:00	34.21934	-120.777508	4.5	339.7	341.2
2024-03-18T01:05:00-07:00	34.22051	-120.77806	4.7	338.8	341.1
2024-03-18T01:06:00-07:00	34.22169	-120.778623	4.6	336.7	341.1
2024-03-18T01:07:00-07:00	34.22291	-120.779205	4.7	336.6	340
2024-03-18T01:08:00-07:00	34.2241	-120.779763	4.5	339.5	341.7
2024-03-18T01:09:00-07:00	34.2253	-120.780313	4.7	339.8	341
2024-03-18T01:10:00-07:00	34.22652	-120.780878	4.7	338.8	339.6
2024-03-18T01:11:00-07:00	34.22775	-120.781487	5	337.6	341.6
2024-03-18T01:12:00-07:00	34.22899	-120.782043	4.7	339.2	341.6
2024-03-18T01:13:00-07:00	34.2302	-120.782573	4.4	342.9	340.7
2024-03-18T01:14:00-07:00	34.23136	-120.78314	4.6	337.4	340.3
2024-03-18T01:15:00-07:00	34.23258	-120.783693	4.7	339.1	340.6
2024-03-18T01:16:00-07:00	34.23377	-120.784263	4.4	339.4	339.9
2024-03-18T01:17:00-07:00	34.23495	-120.784832	4.6	337.6	339.7
2024-03-18T01:18:00-07:00	34.23615	-120.785418	4.2	335.7	339.3
2024-03-18T01:19:00-07:00	34.23731	-120.786005	4.6	338.3	340.5
2024-03-18T01:20:00-07:00	34.23853	-120.786587	4.9	337.6	339.7
2024-03-18T01:21:00-07:00	34.23972	-120.787195	4.6	337.3	339
2024-03-18T01:22:00-07:00	34.24094	-120.787772	4.7	337.7	341.2
2024-03-18T01:23:00-07:00	34.24215	-120.788375	4.8	334.7	337.9
2024-03-18T01:24:00-07:00	34.24331	-120.788933	4.7	339.8	340.6
2024-03-18T01:25:00-07:00	34.24452	-120.789507	4.8	338.6	339.6
2024-03-18T01:26:00-07:00	34.24571	-120.790083	4.6	337.7	339.9
2024-03-18T01:27:00-07:00	34.24692	-120.790648	4.9	339.3	340.4
2024-03-18T01:28:00-07:00	34.24809	-120.791205	4.9	337.4	337.7
2024-03-18T01:29:00-07:00	34.24925	-120.791815	4.5	334.2	337.7
2024-03-18T01:30:00-07:00	34.25042	-120.792402	4.7	337.3	338.2

2024-03-18T01:31:00-07:00	34.25162	-120.792975	4.5	338.1	338.3
2024-03-18T01:32:00-07:00	34.25281	-120.79352	4.8	340.1	339.1
2024-03-18T01:33:00-07:00	34.25397	-120.794062	4.5	339.6	338
2024-03-18T01:34:00-07:00	34.25516	-120.794657	4.5	337.4	337.1
2024-03-18T01:35:00-07:00	34.25631	-120.795282	4.5	336.2	335.2
2024-03-18T01:36:00-07:00	34.25744	-120.795953	4.6	333.2	334.8
2024-03-18T01:37:00-07:00	34.2586	-120.796593	4.4	335.6	335
2024-03-18T01:38:00-07:00	34.25976	-120.797223	4.9	336.1	337.1
2024-03-18T01:39:00-07:00	34.26102	-120.79789	4.9	334.6	335.9
2024-03-18T01:40:00-07:00	34.26222	-120.798553	4.3	337	335.4
2024-03-18T01:41:00-07:00	34.26339	-120.799208	4.7	333.4	335
2024-03-18T01:42:00-07:00	34.26452	-120.79987	4.7	335.5	336.1
2024-03-18T01:43:00-07:00	34.26568	-120.800562	4.6	332.5	334.7
2024-03-18T01:44:00-07:00	34.26679	-120.801278	4.7	333.7	335.6
2024-03-18T01:45:00-07:00	34.26794	-120.80195	4.4	335.9	336.5
2024-03-18T01:46:00-07:00	34.26909	-120.802643	4.7	332.3	334.9
2024-03-18T01:47:00-07:00	34.27026	-120.803375	5	333.2	336
2024-03-18T01:48:00-07:00	34.27144	-120.80408	4.7	333.3	336.5
2024-03-18T01:49:00-07:00	34.27258	-120.804773	4.6	334.9	336.9
2024-03-18T01:50:00-07:00	34.27377	-120.805468	4.6	333.5	335.9
2024-03-18T01:51:00-07:00	34.27488	-120.806202	4.2	330.7	334.9
2024-03-18T01:52:00-07:00	34.27574	-120.806697	3	335.5	337.1
2024-03-18T01:53:00-07:00	34.27654	-120.807137	2.8	336.3	335.5
2024-03-18T01:54:00-07:00	34.27724	-120.807588	2.7	334.2	335.6
2024-03-18T01:55:00-07:00	34.27795	-120.80803	2.9	332.5	336.6
2024-03-18T01:56:00-07:00	34.27868	-120.808465	2.9	331.8	337.2
2024-03-18T01:57:00-07:00	34.27943	-120.808818	2.8	341.6	339.6
2024-03-18T01:58:00-07:00	34.28015	-120.809152	2.7	338.3	338.8
2024-03-18T01:59:00-07:00	34.28087	-120.809517	2.8	335.1	336.7
2024-03-18T02:00:00-07:00	34.28159	-120.809942	2.7	334.9	337.5
2024-03-18T02:01:00-07:00	34.28231	-120.81036	3	331.9	337.2
2024-03-18T02:02:00-07:00	34.28303	-120.810742	2.6	336.9	337.9
2024-03-18T02:03:00-07:00	34.28378	-120.81113	2.9	336.5	338.5
2024-03-18T02:04:00-07:00	34.28451	-120.811498	3	340.7	338.1
2024-03-18T02:05:00-07:00	34.28524	-120.811887	3	334.5	338.1
2024-03-18T02:06:00-07:00	34.28597	-120.812253	2.9	336.9	338.5
2024-03-18T02:07:00-07:00	34.2867	-120.812642	2.8	335	337
2024-03-18T02:08:00-07:00	34.28743	-120.813062	2.8	334.9	336.7
2024-03-18T02:09:00-07:00	34.28813	-120.813438	2.9	336.4	339.3
2024-03-18T02:10:00-07:00	34.28884	-120.813775	2.8	338.3	338
2024-03-18T02:11:00-07:00	34.28956	-120.814177	3	335	337.2
2024-03-18T02:12:00-07:00	34.29024	-120.814565	2.9	333.4	335.8
2024-03-18T02:13:00-07:00	34.29092	-120.814975	2.6	333.1	337.7
2024-03-18T02:14:00-07:00	34.2916	-120.81535	2.5	335.4	338.5

2024-03-18T02:15:00-07:00	34.29233	-120.815747	2.7	334.2	338.7
2024-03-18T02:16:00-07:00	34.29307	-120.81611	2.9	337.9	339.4
2024-03-18T02:17:00-07:00	34.29375	-120.816433	2.6	340.3	338.6
2024-03-18T02:18:00-07:00	34.29446	-120.816763	2.8	336.1	339.3
2024-03-18T02:19:00-07:00	34.29517	-120.817087	2.9	339.2	337.3
2024-03-18T02:20:00-07:00	34.29588	-120.817472	3	333.9	336.5
2024-03-18T02:21:00-07:00	34.29658	-120.817848	2.9	337	337.6
2024-03-18T02:22:00-07:00	34.29728	-120.818195	2.9	337.7	338.5
2024-03-18T02:23:00-07:00	34.29797	-120.818555	2.8	335.1	336.5
2024-03-18T02:24:00-07:00	34.29866	-120.818947	2.7	333.9	336.3
2024-03-18T02:25:00-07:00	34.29936	-120.81931	2.6	335.4	337.9
2024-03-18T02:26:00-07:00	34.30007	-120.81968	3	337.1	339.1
2024-03-18T02:27:00-07:00	34.30076	-120.820038	2.9	335	337.9
2024-03-18T02:28:00-07:00	34.30145	-120.820422	2.6	337.3	338.9
2024-03-18T02:29:00-07:00	34.30213	-120.820793	2.8	333.6	338.4
2024-03-18T02:30:00-07:00	34.30282	-120.821195	2.6	334.1	336.2
2024-03-18T02:31:00-07:00	34.30349	-120.821592	2.7	336.2	338.9
2024-03-18T02:32:00-07:00	34.30418	-120.821985	2.7	333.7	338.8
2024-03-18T02:33:00-07:00	34.30485	-120.822342	2.7	336.6	339.6
2024-03-18T02:34:00-07:00	34.30554	-120.822678	2.7	339.3	340.1
2024-03-18T02:35:00-07:00	34.30622	-120.823033	2.5	339.5	339
2024-03-18T02:36:00-07:00	34.30688	-120.823393	2.6	336.5	338.6
2024-03-18T02:37:00-07:00	34.30758	-120.82373	2.8	338.7	340.8
2024-03-18T02:38:00-07:00	34.30829	-120.82404	2.7	339	341.9
2024-03-18T02:39:00-07:00	34.30896	-120.824333	2.4	338.4	340.2
2024-03-18T02:40:00-07:00	34.30965	-120.824643	2.8	338	340.6
2024-03-18T02:41:00-07:00	34.31034	-120.82496	2.5	343.6	340.6
2024-03-18T02:42:00-07:00	34.31107	-120.825262	2.5	344.8	341.3
2024-03-18T02:43:00-07:00	34.31174	-120.825565	2.8	340.5	340
2024-03-18T02:44:00-07:00	34.31247	-120.825905	2.9	335.5	339.4
2024-03-18T02:45:00-07:00	34.31318	-120.826185	2.9	341.1	342.4
2024-03-18T02:46:00-07:00	34.31391	-120.826465	2.8	340.5	342.1
2024-03-18T02:47:00-07:00	34.31465	-120.826762	2.6	343.1	339.6
2024-03-18T02:48:00-07:00	34.31532	-120.827095	2.7	337.3	339.6
2024-03-18T02:49:00-07:00	34.31602	-120.827382	2.8	342.5	342.2
2024-03-18T02:50:00-07:00	34.31674	-120.827657	2.7	339.8	340.2
2024-03-18T02:51:00-07:00	34.31746	-120.827967	2.7	336.7	340.2
2024-03-18T02:52:00-07:00	34.31818	-120.828278	2.8	338.2	338.2
2024-03-18T02:53:00-07:00	34.31885	-120.828587	2.8	342	340.8
2024-03-18T02:54:00-07:00	34.31961	-120.82891	2.8	338.4	339.4
2024-03-18T02:55:00-07:00	34.3203	-120.829252	2.3	341.9	339.4
2024-03-18T02:56:00-07:00	34.321	-120.829568	2.7	336.6	339.1
2024-03-18T02:57:00-07:00	34.32169	-120.829917	2.6	340.1	340.5
2024-03-18T02:58:00-07:00	34.32241	-120.830215	3	341.4	340.7

2024-03-18T02:59:00-07:00	34.32312	-120.83047	2.9	342.2	340.2
2024-03-18T03:00:00-07:00	34.32383	-120.830747	2.8	341.8	340.6
2024-03-18T03:01:00-07:00	34.32453	-120.831035	2.8	338.6	339.7
2024-03-18T03:02:00-07:00	34.32522	-120.831312	2.6	339.6	339.5
2024-03-18T03:03:00-07:00	34.32592	-120.8316	2.5	342	338.5
2024-03-18T03:04:00-07:00	34.32664	-120.8319	2.5	343	340.3
2024-03-18T03:05:00-07:00	34.32732	-120.832168	2.5	341.4	340
2024-03-18T03:06:00-07:00	34.32804	-120.832438	2.9	346.3	341.1
2024-03-18T03:07:00-07:00	34.32876	-120.832717	2.7	337.5	338.8
2024-03-18T03:08:00-07:00	34.3295	-120.83303	2.9	339.5	338.9
2024-03-18T03:09:00-07:00	34.33024	-120.833355	2.6	340.4	340.3
2024-03-18T03:10:00-07:00	34.33099	-120.833637	3	341.9	340.2
2024-03-18T03:11:00-07:00	34.33172	-120.833922	2.6	344.2	340
2024-03-18T03:12:00-07:00	34.33245	-120.8342	2.6	342.1	339.6
2024-03-18T03:13:00-07:00	34.33318	-120.834492	2.7	343.9	337.7
2024-03-18T03:14:00-07:00	34.3339	-120.834795	2.6	340	339.5
2024-03-18T03:15:00-07:00	34.33461	-120.835053	2.9	343.9	339.5
2024-03-18T03:16:00-07:00	34.33534	-120.835368	2.7	340.6	339
2024-03-18T03:17:00-07:00	34.33605	-120.835672	2.7	340.9	339.2
2024-03-18T03:18:00-07:00	34.33679	-120.83597	2.8	343.4	340.8
2024-03-18T03:19:00-07:00	34.33752	-120.836255	2.8	341	339.9
2024-03-18T03:20:00-07:00	34.33827	-120.836563	2.7	342	339.4
2024-03-18T03:21:00-07:00	34.33899	-120.836855	2.8	341.8	339.2
2024-03-18T03:22:00-07:00	34.33973	-120.837202	2.9	337.8	340.1
2024-03-18T03:23:00-07:00	34.34048	-120.837493	3	340	340.4
2024-03-18T03:24:00-07:00	34.34121	-120.837815	2.9	339.1	340.1
2024-03-18T03:25:00-07:00	34.34193	-120.83816	2.9	337.4	338.8
2024-03-18T03:26:00-07:00	34.34267	-120.838485	2.7	339.1	340.1
2024-03-18T03:27:00-07:00	34.34337	-120.838812	2.8	338.1	339.2
2024-03-18T03:28:00-07:00	34.34408	-120.839112	2.8	345.1	342
2024-03-18T03:29:00-07:00	34.34483	-120.839408	2.9	339.8	341.2
2024-03-18T03:30:00-07:00	34.34556	-120.839693	3	340.9	340.2
2024-03-18T03:31:00-07:00	34.34627	-120.839952	2.9	346	340.8
2024-03-18T03:32:00-07:00	34.34701	-120.840273	2.8	338.8	339.1
2024-03-18T03:33:00-07:00	34.34774	-120.840582	2.7	339.4	340.4
2024-03-18T03:34:00-07:00	34.34848	-120.840892	2.8	339.6	340.3
2024-03-18T03:35:00-07:00	34.3492	-120.841178	2.7	339.5	338.9
2024-03-18T03:36:00-07:00	34.34991	-120.841482	2.8	341	339
2024-03-18T03:37:00-07:00	34.35065	-120.841828	2.7	339.7	340.8
2024-03-18T03:38:00-07:00	34.35137	-120.842113	2.6	342.6	339.7
2024-03-18T03:39:00-07:00	34.35207	-120.842423	2.8	342.3	340.3
2024-03-18T03:40:00-07:00	34.35278	-120.842687	2.6	342.7	339.3
2024-03-18T03:41:00-07:00	34.35348	-120.842975	2.8	343.1	348.3
2024-03-18T03:42:00-07:00	34.35422	-120.843092	2.8	354.5	349.7

2024-03-18T03:43:00-07:00	34.35503	-120.843145	3	359	353.9
2024-03-18T03:44:00-07:00	34.35584	-120.843147	3	2.9	353.4
2024-03-18T03:45:00-07:00	34.35662	-120.843162	2.9	358.4	353.6
2024-03-18T03:46:00-07:00	34.35741	-120.843177	2.7	359.3	353.4
2024-03-18T03:47:00-07:00	34.35822	-120.843222	2.9	356.7	351.5
2024-03-18T03:48:00-07:00	34.35902	-120.843293	2.8	353.3	351
2024-03-18T03:49:00-07:00	34.35982	-120.843372	2.8	357.5	353.3
2024-03-18T03:50:00-07:00	34.36061	-120.843433	2.9	352.6	352.8
2024-03-18T03:51:00-07:00	34.36147	-120.84347	3.5	1.2	358.4
2024-03-18T03:52:00-07:00	34.36251	-120.843303	4	10.7	5.6
2024-03-18T03:53:00-07:00	34.36372	-120.842908	4.7	20.3	15.4
2024-03-18T03:54:00-07:00	34.36493	-120.842312	4.5	27.9	22.1
2024-03-18T03:55:00-07:00	34.36619	-120.841595	5.3	24.9	25.1
2024-03-18T03:56:00-07:00	34.36744	-120.840462	5.6	41	38.1
2024-03-18T03:57:00-07:00	34.36863	-120.83912	5.9	42.8	41.3
2024-03-18T03:58:00-07:00	34.36979	-120.83766	6.2	50	44.6
2024-03-18T03:59:00-07:00	34.37097	-120.836105	6.1	45.9	46
2024-03-18T04:00:00-07:00	34.37212	-120.834598	6.1	46	44.2
2024-03-18T04:01:00-07:00	34.37322	-120.833127	5.9	48.6	44.2
2024-03-18T04:02:00-07:00	34.37438	-120.831648	6.1	43.7	42.3
2024-03-18T04:03:00-07:00	34.37556	-120.830197	6	47.3	44.5
2024-03-18T04:04:00-07:00	34.37674	-120.828688	6.3	46.8	44.2
2024-03-18T04:05:00-07:00	34.37789	-120.827195	6.2	45.9	45.1
2024-03-18T04:06:00-07:00	34.37905	-120.825582	6.2	50.5	44.4
2024-03-18T04:07:00-07:00	34.38021	-120.824042	6.2	46.5	44.6
2024-03-18T04:08:00-07:00	34.38134	-120.822535	6.1	44.8	43.1
2024-03-18T04:09:00-07:00	34.38253	-120.821015	6.2	46.2	41.5
2024-03-18T04:10:00-07:00	34.38372	-120.819562	5.9	44.1	41.4
2024-03-18T04:11:00-07:00	34.3849	-120.818153	6	44.9	41.7
2024-03-18T04:12:00-07:00	34.38611	-120.816685	6.1	46.4	42.8
2024-03-18T04:13:00-07:00	34.38727	-120.815177	6.2	47.4	41.9
2024-03-18T04:14:00-07:00	34.38845	-120.813733	6	45.4	41.6
2024-03-18T04:15:00-07:00	34.38965	-120.812228	6	43.6	42
2024-03-18T04:16:00-07:00	34.39081	-120.810732	6.1	43.8	43.1
2024-03-18T04:17:00-07:00	34.392	-120.809257	6.2	43.6	41.1
2024-03-18T04:18:00-07:00	34.39328	-120.80769	6.6	46.4	41.1
2024-03-18T04:19:00-07:00	34.39455	-120.806143	6.5	43.1	41.5
2024-03-18T04:20:00-07:00	34.3958	-120.804583	6.5	45.3	43.4
2024-03-18T04:21:00-07:00	34.39709	-120.80295	6.7	44.6	41.9
2024-03-18T04:22:00-07:00	34.39835	-120.801385	6.6	44.2	42.3
2024-03-18T04:23:00-07:00	34.39965	-120.799777	6.5	46.7	41.3
2024-03-18T04:24:00-07:00	34.40096	-120.798213	6.7	44.6	41.1
2024-03-18T04:25:00-07:00	34.40223	-120.796677	6.7	43.6	42.8
2024-03-18T04:26:00-07:00	34.40353	-120.795058	6.5	46.2	43.6

2024-03-18T04:27:00-07:00	34.40482	-120.79348	6.5	42.6	41.4
2024-03-18T04:28:00-07:00	34.40611	-120.79195	6.7	43.1	42.6
2024-03-18T04:29:00-07:00	34.40743	-120.790367	6.5	45.6	41.3
2024-03-18T04:30:00-07:00	34.40874	-120.788827	6.5	44.5	43.3
2024-03-18T04:31:00-07:00	34.41001	-120.787308	6.4	41.1	41.7
2024-03-18T04:32:00-07:00	34.41132	-120.785685	6.7	45.3	44
2024-03-18T04:33:00-07:00	34.41255	-120.784028	6.6	53.1	45.5
2024-03-18T04:34:00-07:00	34.41377	-120.78236	6.6	45.4	44.9
2024-03-18T04:35:00-07:00	34.41498	-120.78071	6.7	49.8	46
2024-03-18T04:36:00-07:00	34.41624	-120.779012	6.7	48.3	45.4
2024-03-18T04:37:00-07:00	34.4175	-120.77736	6.7	44.5	44.2
2024-03-18T04:38:00-07:00	34.41874	-120.775738	6.8	47.1	44.9
2024-03-18T04:39:00-07:00	34.42003	-120.774045	6.8	46.2	44.7
2024-03-18T04:40:00-07:00	34.4213	-120.77238	6.6	45.7	45.2
2024-03-18T04:41:00-07:00	34.42256	-120.770737	6.8	46.7	46.3
2024-03-18T04:42:00-07:00	34.42383	-120.76906	6.6	47.2	46.1
2024-03-18T04:43:00-07:00	34.42514	-120.767382	6.8	46.7	44.9
2024-03-18T04:44:00-07:00	34.42642	-120.765733	6.7	47	44.1
2024-03-18T04:45:00-07:00	34.42768	-120.764108	6.7	45	44.3
2024-03-18T04:46:00-07:00	34.42897	-120.76242	6.8	50.7	45.9
2024-03-18T04:47:00-07:00	34.43022	-120.760797	6.8	45.8	44.4
2024-03-18T04:48:00-07:00	34.43152	-120.759122	6.7	46.5	44.7
2024-03-18T04:49:00-07:00	34.43279	-120.757488	6.6	46.4	45.4
2024-03-18T04:50:00-07:00	34.43403	-120.75588	6.5	46.4	46
2024-03-18T04:51:00-07:00	34.43534	-120.754185	6.7	47.5	45.7
2024-03-18T04:52:00-07:00	34.43662	-120.752543	6.7	47.6	45.8
2024-03-18T04:53:00-07:00	34.43784	-120.75098	6.5	43.4	44.2
2024-03-18T04:54:00-07:00	34.43911	-120.749317	6.6	48.2	46.3
2024-03-18T04:55:00-07:00	34.44038	-120.747702	6.6	49.1	45.3
2024-03-18T04:56:00-07:00	34.44165	-120.74611	6.7	46.8	44.7
2024-03-18T04:57:00-07:00	34.44294	-120.74446	6.6	44.8	45.8
2024-03-18T04:58:00-07:00	34.44422	-120.742828	6.8	49	44.8
2024-03-18T04:59:00-07:00	34.44548	-120.741217	6.6	48.2	46.9
2024-03-18T05:00:00-07:00	34.44678	-120.739507	6.8	48.6	44.7
2024-03-18T05:01:00-07:00	34.44806	-120.737833	6.8	47.4	45.6
2024-03-18T05:02:00-07:00	34.44932	-120.736188	6.7	45.6	45.8
2024-03-18T05:03:00-07:00	34.45063	-120.734488	6.9	48.8	45.1
2024-03-18T05:04:00-07:00	34.4519	-120.732788	6.8	48.9	45.3
2024-03-18T05:05:00-07:00	34.45318	-120.73113	6.9	48.1	45.4
2024-03-18T05:06:00-07:00	34.45447	-120.729377	6.8	48.2	46
2024-03-18T05:07:00-07:00	34.45575	-120.727648	6.7	46.5	45.2
2024-03-18T05:08:00-07:00	34.45701	-120.725957	6.9	49.9	45.9
2024-03-18T05:09:00-07:00	34.45829	-120.724167	6.9	49	44.7
2024-03-18T05:10:00-07:00	34.45959	-120.722412	6.9	46.8	44.8

2024-03-18T05:11:00-07:00	34.46083	-120.720695	7	53.8	45
2024-03-18T05:12:00-07:00	34.46209	-120.718942	6.9	49	45.9
2024-03-18T05:13:00-07:00	34.46333	-120.717167	6.8	51.6	44.8
2024-03-18T05:14:00-07:00	34.46457	-120.715435	6.8	49.8	44.1
2024-03-18T05:15:00-07:00	34.46588	-120.713693	6.9	49.1	42.6
2024-03-18T05:16:00-07:00	34.46718	-120.711997	6.7	47.9	43.6
2024-03-18T05:17:00-07:00	34.46852	-120.710353	6.6	43.6	41.3
2024-03-18T05:18:00-07:00	34.46984	-120.708857	6.5	44.4	41.8
2024-03-18T05:19:00-07:00	34.47114	-120.707345	6.6	45.1	42.5
2024-03-18T05:20:00-07:00	34.47247	-120.70578	6.6	43.9	44.3
2024-03-18T05:21:00-07:00	34.47376	-120.70419	6.7	46.4	44.3
2024-03-18T05:22:00-07:00	34.47505	-120.702653	6.5	42.4	41.7
2024-03-18T05:23:00-07:00	34.4764	-120.70109	6.5	42.2	47.3
2024-03-18T05:24:00-07:00	34.47762	-120.699437	6.8	50.6	49
2024-03-18T05:25:00-07:00	34.47882	-120.697668	6.7	52.2	49.4
2024-03-18T05:26:00-07:00	34.47999	-120.695942	6.6	53	49.3
2024-03-18T05:27:00-07:00	34.48116	-120.694287	6.6	49.6	48.5
2024-03-18T05:28:00-07:00	34.48235	-120.692567	6.6	51.8	47.7
2024-03-18T05:29:00-07:00	34.48354	-120.690942	6.4	48.2	47.6
2024-03-18T05:30:00-07:00	34.48464	-120.689313	6.2	50.7	48.3
2024-03-18T05:31:00-07:00	34.4858	-120.687658	6.3	50.3	48.5
2024-03-18T05:32:00-07:00	34.4869	-120.68606	6.3	49.5	47.9
2024-03-18T05:33:00-07:00	34.48803	-120.68439	6.2	49.1	47.2
2024-03-18T05:34:00-07:00	34.48917	-120.682793	6.4	51.7	44.9
2024-03-18T05:35:00-07:00	34.49036	-120.681212	6.2	45.5	44.1
2024-03-18T05:36:00-07:00	34.49156	-120.679657	6.3	45.6	44.9
2024-03-18T05:37:00-07:00	34.49269	-120.67812	6.1	46.4	44.9
2024-03-18T05:38:00-07:00	34.49387	-120.676552	6.3	48.7	46.3
2024-03-18T05:39:00-07:00	34.49505	-120.675015	6.2	47.5	44.2
2024-03-18T05:40:00-07:00	34.49623	-120.673528	6.3	47.5	42.9
2024-03-18T05:41:00-07:00	34.49747	-120.672033	6.2	49.3	42.9
2024-03-18T05:42:00-07:00	34.49868	-120.670532	6.2	47.4	42.2
2024-03-18T05:43:00-07:00	34.4999	-120.669048	6.1	47.3	42.5
2024-03-18T05:44:00-07:00	34.50107	-120.667587	6.3	44.9	43
2024-03-18T05:45:00-07:00	34.50225	-120.666065	6.1	46.4	43.2
2024-03-18T05:46:00-07:00	34.50341	-120.664603	6.1	46.2	42.4
2024-03-18T05:47:00-07:00	34.50459	-120.663082	6.3	48.5	42.3
2024-03-18T05:48:00-07:00	34.50579	-120.661555	6.1	47.1	43.5
2024-03-18T05:49:00-07:00	34.50695	-120.660043	6.3	46.5	42.3
2024-03-18T05:50:00-07:00	34.50814	-120.658512	6.3	47.1	41.2
2024-03-18T05:51:00-07:00	34.50936	-120.656922	6.4	48.2	44.4
2024-03-18T05:52:00-07:00	34.51054	-120.655325	6.5	46.1	43.5
2024-03-18T05:53:00-07:00	34.51173	-120.653737	6.5	50.7	44.1
2024-03-18T05:54:00-07:00	34.51293	-120.65211	6.5	51.8	41.9

2024-03-18T05:55:00-07:00	34.51414	-120.650478	6.4	47.9	43.6
2024-03-18T05:56:00-07:00	34.51533	-120.648787	6.5	48.4	42.9
2024-03-18T05:57:00-07:00	34.5166	-120.647117	6.5	47.3	41.5
2024-03-18T05:58:00-07:00	34.51786	-120.645568	6.7	45.5	38.4
2024-03-18T05:59:00-07:00	34.51914	-120.644052	6.5	42.7	39.1
2024-03-18T06:00:00-07:00	34.52046	-120.642468	6.7	46.3	38.5
2024-03-18T06:01:00-07:00	34.52176	-120.640913	6.6	47.2	41.6
2024-03-18T06:02:00-07:00	34.52305	-120.639263	6.7	47.5	44.1
2024-03-18T06:03:00-07:00	34.52429	-120.637632	6.7	47	42.7
2024-03-18T06:04:00-07:00	34.52555	-120.635995	6.3	47.4	43.6
2024-03-18T06:05:00-07:00	34.52672	-120.634602	5.7	43.4	44
2024-03-18T06:06:00-07:00	34.52774	-120.63333	4.6	45	44.6
2024-03-18T06:07:00-07:00	34.52856	-120.632315	4	43	43.4
2024-03-18T06:08:00-07:00	34.52926	-120.631427	3.5	36.5	41.4
2024-03-18T06:09:00-07:00	34.52995	-120.63064	3	43.5	41.8
2024-03-18T06:10:00-07:00	34.53057	-120.629862	3.3	51.5	42.1
2024-03-18T06:11:00-07:00	34.53117	-120.629135	3.3	56.4	43.3
2024-03-18T06:12:00-07:00	34.53178	-120.628372	3.1	43.5	42.7
2024-03-18T06:13:00-07:00	34.53235	-120.62769	2.8	52.6	43.2
2024-03-18T06:14:00-07:00	34.5329	-120.62703	2.7	37	42.3
2024-03-18T06:15:00-07:00	34.53343	-120.626357	2.7	51.5	42.8
2024-03-18T06:16:00-07:00	34.53397	-120.625763	2.4	43	42.5
2024-03-18T06:17:00-07:00	34.53448	-120.62513	2.6	34.8	42.4
2024-03-18T06:18:00-07:00	34.53501	-120.624553	2.4	47.1	44.1
2024-03-18T06:19:00-07:00	34.53547	-120.623928	2.6	50.5	46
2024-03-18T06:20:00-07:00	34.53594	-120.623347	2.4	54.8	43.4
2024-03-18T06:21:00-07:00	34.53643	-120.622755	2.5	32.8	44.8
2024-03-18T06:22:00-07:00	34.53687	-120.622152	2.4	51.2	46.3
2024-03-18T06:23:00-07:00	34.53734	-120.62156	2.6	49.2	46.2
2024-03-18T06:24:00-07:00	34.53785	-120.620837	3.1	48	49.4
2024-03-18T06:25:00-07:00	34.53838	-120.620107	2.9	49.7	47.2
2024-03-18T06:26:00-07:00	34.53893	-120.619368	2.9	43.6	47.1
2024-03-18T06:27:00-07:00	34.53949	-120.618673	2.9	37.6	46.1
2024-03-18T06:28:00-07:00	34.54007	-120.61798	3.1	37.8	45.3
2024-03-18T06:29:00-07:00	34.54065	-120.617302	2.5	41.3	45.3
2024-03-18T06:30:00-07:00	34.54121	-120.616678	2.9	45.7	44
2024-03-18T06:31:00-07:00	34.54183	-120.61609	3.1	31.9	43.1
2024-03-18T06:32:00-07:00	34.54232	-120.615632	2.5	42.1	43.7
2024-03-18T06:33:00-07:00	34.54279	-120.615222	2.3	36.9	40.9
2024-03-18T06:34:00-07:00	34.54331	-120.614737	1.9	40.1	43
2024-03-18T06:35:00-07:00	34.54388	-120.614232	3	36.4	42.9
2024-03-18T06:36:00-07:00	34.5445	-120.613703	2.8	29.8	39.7
2024-03-18T06:37:00-07:00	34.54518	-120.613165	2.7	28.6	38.3
2024-03-18T06:38:00-07:00	34.5459	-120.612662	3.1	30.8	34.7

2024-03-18T06:39:00-07:00	34.54636	-120.612163	2.3	61.7	69.7
2024-03-18T06:40:00-07:00	34.54648	-120.611542	2	86	91.3
2024-03-18T06:41:00-07:00	34.54643	-120.610993	1.3	95.8	97.5
2024-03-18T06:42:00-07:00	34.54633	-120.610535	1.1	116.9	110.5
2024-03-18T06:43:00-07:00	34.54622	-120.610233	1.1	93.2	58.5
2024-03-18T06:44:00-07:00	34.54632	-120.610193	0.1	262.1	294.9
2024-03-18T06:45:00-07:00	34.54629	-120.610173	0.2	351.8	279.1
2024-03-18T06:46:00-07:00	34.54621	-120.610345	0.8	230.7	312.8
2024-03-18T06:47:00-07:00	34.54608	-120.610518	0.9	220	340.1
2024-03-18T06:48:00-07:00	34.54603	-120.610792	1.1	287.7	23.1
2024-03-18T06:49:00-07:00	34.54642	-120.610807	2.5	33.7	52.2
2024-03-18T06:50:00-07:00	34.54716	-120.61014	3.8	39	56.8
2024-03-18T06:51:00-07:00	34.54801	-120.609148	4.2	42.2	53.5
2024-03-18T06:52:00-07:00	34.54887	-120.608157	4.4	44.5	53.9
2024-03-18T06:53:00-07:00	34.54962	-120.607215	3.8	49.8	39.3
2024-03-18T06:54:00-07:00	34.55039	-120.606708	2.9	4.7	358.6
2024-03-18T06:55:00-07:00	34.55123	-120.606922	3.4	343.8	357.3
2024-03-18T06:56:00-07:00	34.55204	-120.607162	2.7	349.3	5.5
2024-03-18T06:57:00-07:00	34.55283	-120.607243	2.7	359.6	6
2024-03-18T06:58:00-07:00	34.55358	-120.607292	2.2	349.6	355.7
2024-03-18T06:59:00-07:00	34.55426	-120.60739	2.4	350.3	327.4
2024-03-18T07:00:00-07:00	34.55466	-120.60775	1.7	310.9	319.2
2024-03-18T07:01:00-07:00	34.55501	-120.608193	1.8	315.2	294.4
2024-03-18T07:02:00-07:00	34.55517	-120.608653	1.4	275.7	268.3
2024-03-18T07:03:00-07:00	34.55514	-120.60892	0.5	273.3	267.8
2024-03-18T07:04:00-07:00	34.55514	-120.609077	0.4	247.6	268.2
2024-03-18T07:05:00-07:00	34.55514	-120.609073	0.1	87.1	271.5
2024-03-18T07:06:00-07:00	34.55514	-120.609178	0.5	264.5	267.4
2024-03-18T07:07:00-07:00	34.55514	-120.609243	0.1	202.5	267.3
2024-03-18T07:08:00-07:00	34.55514	-120.609242	0		267.8
2024-03-18T07:09:00-07:00	34.55513	-120.609245	0		268.4
2024-03-18T07:09:14-07:00	34.55514	-120.609243	0		268.7
2024-03-18T07:10:00-07:00	34.55514	-120.609245	0		267.6
2024-03-18T07:11:00-07:00	34.55514	-120.609237	0.1	332	267.3
2024-03-18T07:12:00-07:00	34.55513	-120.60924	0.1	191.1	267.8
2024-03-18T07:12:21-07:00	34.55513	-120.609243	0.1	303.3	267.3
2024-03-18T07:12:30-07:00	34.55513	-120.609242	0.1	308.2	267.2
2024-03-18T07:12:40-07:00	34.55513	-120.609238	0.1	171.7	267.7
2024-03-18T07:13:00-07:00	34.55514	-120.609238	0.1	321.9	267.4
2024-03-18T07:14:00-07:00	34.55514	-120.60924	0		267.7
2024-03-18T07:15:00-07:00	34.55514	-120.609237	0.1	159.3	267.7
2024-03-18T07:16:00-07:00	34.55514	-120.609237	0		268
2024-03-18T07:17:00-07:00	34.55515	-120.609237	0		267.7
2024-03-18T07:18:00-07:00	34.55514	-120.609238	0		267.6

2024-03-18T07:19:00-07:00	34.55515	-120.609237	0		268
2024-03-18T07:20:00-07:00	34.55514	-120.609238	0.1	162	268.3
2024-03-18T07:21:00-07:00	34.55514	-120.609238	0		268.2
2024-03-18T07:22:00-07:00	34.55514	-120.609238	0		268.3
2024-03-18T07:23:00-07:00	34.55514	-120.609242	0.1	153.2	268.6
2024-03-18T07:24:00-07:00	34.55514	-120.60924	0		268.6
2024-03-18T07:25:00-07:00	34.55514	-120.609237	0.1	134.6	268.7
2024-03-18T07:26:00-07:00	34.55514	-120.60924	0		268.7
2024-03-18T07:27:00-07:00	34.55514	-120.60924	0		268.8
2024-03-18T07:28:00-07:00	34.55514	-120.609235	0		268.8
2024-03-18T07:29:00-07:00	34.55515	-120.609237	0.1	178.6	268.8
2024-03-18T07:30:00-07:00	34.55514	-120.609235	0.1	310.8	268.5
2024-03-18T07:31:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T07:32:00-07:00	34.55514	-120.609237	0		268.1
2024-03-18T07:33:00-07:00	34.55514	-120.609237	0.1	342.3	268.6
2024-03-18T07:34:00-07:00	34.55514	-120.609237	0.1	166.9	268.6
2024-03-18T07:35:00-07:00	34.55515	-120.609237	0.1	337.8	268.3
2024-03-18T07:36:00-07:00	34.55514	-120.60924	0		267.8
2024-03-18T07:37:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T07:38:00-07:00	34.55514	-120.609237	0		268.4
2024-03-18T07:39:00-07:00	34.55514	-120.609235	0.1	271.7	268
2024-03-18T07:40:00-07:00	34.55514	-120.609238	0.1	93.1	268.7
2024-03-18T07:41:00-07:00	34.55514	-120.609233	0		268.4
2024-03-18T07:42:00-07:00	34.55514	-120.609235	0		268.4
2024-03-18T07:43:00-07:00	34.55514	-120.609233	0.1	163.5	268.5
2024-03-18T07:44:00-07:00	34.55514	-120.609235	0		268.3
2024-03-18T07:45:00-07:00	34.55514	-120.60923	0		268.4
2024-03-18T07:46:00-07:00	34.55514	-120.609235	0		268.5
2024-03-18T07:47:00-07:00	34.55514	-120.609233	0		268.2
2024-03-18T07:48:00-07:00	34.55514	-120.609233	0		268
2024-03-18T07:49:00-07:00	34.55514	-120.609235	0.1	344.1	268.1
2024-03-18T07:50:00-07:00	34.55514	-120.609237	0		268.3
2024-03-18T07:51:00-07:00	34.55514	-120.609237	0.1	158.3	268.5
2024-03-18T07:52:00-07:00	34.55514	-120.60924	0		267.9
2024-03-18T07:53:00-07:00	34.55514	-120.609235	0		268.4
2024-03-18T07:54:00-07:00	34.55514	-120.609233	0		268.2
2024-03-18T07:55:00-07:00	34.55514	-120.609233	0		268.7
2024-03-18T07:56:00-07:00	34.55514	-120.609232	0.1	134.6	268.2
2024-03-18T07:57:00-07:00	34.55515	-120.609237	0.1	166	268.7
2024-03-18T07:58:00-07:00	34.55515	-120.60924	0		269.4
2024-03-18T07:59:00-07:00	34.55514	-120.609238	0		269.6
2024-03-18T08:00:00-07:00	34.55514	-120.609235	0		269.7
2024-03-18T08:01:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T08:02:00-07:00	34.55514	-120.609238	0		269.5

2024-03-18T08:03:00-07:00	34.55514	-120.609238	0		269.3
2024-03-18T08:04:00-07:00	34.55514	-120.609245	0		269.1
2024-03-18T08:05:00-07:00	34.55513	-120.609238	0		269.4
2024-03-18T08:06:00-07:00	34.55514	-120.609245	0		269.3
2024-03-18T08:07:00-07:00	34.55513	-120.609245	0.1	140.8	269.3
2024-03-18T08:08:00-07:00	34.55512	-120.609243	0.1	124.5	269.4
2024-03-18T08:09:00-07:00	34.55513	-120.609235	0		269.3
2024-03-18T08:10:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T08:11:00-07:00	34.55514	-120.609237	0.1	300.8	269
2024-03-18T08:12:00-07:00	34.55514	-120.609237	0		269.6
2024-03-18T08:13:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T08:14:00-07:00	34.55514	-120.609238	0		269.3
2024-03-18T08:15:00-07:00	34.55514	-120.609238	0		269.4
2024-03-18T08:16:00-07:00	34.55514	-120.60924	0		269.7
2024-03-18T08:17:00-07:00	34.55514	-120.60924	0		269.5
2024-03-18T08:18:00-07:00	34.55514	-120.609238	0		269.3
2024-03-18T08:19:00-07:00	34.55514	-120.609235	0		269.4
2024-03-18T08:20:00-07:00	34.55514	-120.609237	0		269.4
2024-03-18T08:21:00-07:00	34.55514	-120.609243	0		269.6
2024-03-18T08:22:00-07:00	34.55514	-120.60924	0		269.7
2024-03-18T08:23:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T08:24:00-07:00	34.55514	-120.609237	0		269.7
2024-03-18T08:25:00-07:00	34.55514	-120.609237	0		269.7
2024-03-18T08:26:00-07:00	34.55514	-120.609237	0		270
2024-03-18T08:27:00-07:00	34.55514	-120.609232	0		270
2024-03-18T08:28:00-07:00	34.55514	-120.609233	0		269.8
2024-03-18T08:29:00-07:00	34.55514	-120.609238	0		269.6
2024-03-18T08:30:00-07:00	34.55514	-120.609238	0		269.8
2024-03-18T08:31:00-07:00	34.55514	-120.609235	0		269.9
2024-03-18T08:32:00-07:00	34.55514	-120.609233	0		269.9
2024-03-18T08:33:00-07:00	34.55514	-120.609233	0		270.1
2024-03-18T08:34:00-07:00	34.55514	-120.609235	0.1	336.6	270.1
2024-03-18T08:35:00-07:00	34.55514	-120.60923	0		270.4
2024-03-18T08:36:00-07:00	34.55514	-120.60923	0		270.2
2024-03-18T08:37:00-07:00	34.55514	-120.609232	0		270.1
2024-03-18T08:38:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T08:39:00-07:00	34.55513	-120.609235	0		269.5
2024-03-18T08:40:00-07:00	34.55514	-120.609235	0		269.3
2024-03-18T08:41:00-07:00	34.55514	-120.609233	0		269.4
2024-03-18T08:42:00-07:00	34.55514	-120.609237	0		269.4
2024-03-18T08:43:00-07:00	34.55514	-120.609243	0		269.7
2024-03-18T08:44:00-07:00	34.55514	-120.609238	0.1	332.4	269.5
2024-03-18T08:45:00-07:00	34.55514	-120.609238	0.1	101.5	269.9
2024-03-18T08:46:00-07:00	34.55514	-120.609235	0.1	97.7	269.8

2024-03-18T08:47:00-07:00	34.55513	-120.609232	0		269.6
2024-03-18T08:48:00-07:00	34.55514	-120.609235	0		269.5
2024-03-18T08:49:00-07:00	34.55514	-120.609233	0.1	346.5	269.7
2024-03-18T08:50:00-07:00	34.55514	-120.609237	0		269.9
2024-03-18T08:51:00-07:00	34.55514	-120.60924	0.1	346.3	269.4
2024-03-18T08:52:00-07:00	34.55514	-120.609242	0.1	315.4	269.6
2024-03-18T08:53:00-07:00	34.55514	-120.609237	0		269.9
2024-03-18T08:54:00-07:00	34.55514	-120.609233	0.1	128.3	270
2024-03-18T08:55:00-07:00	34.55514	-120.609233	0		269.8
2024-03-18T08:56:00-07:00	34.55514	-120.609235	0		269.6
2024-03-18T08:57:00-07:00	34.55514	-120.609235	0		269.6
2024-03-18T08:58:00-07:00	34.55514	-120.609233	0		269.4
2024-03-18T08:59:00-07:00	34.55514	-120.609237	0		269.4
2024-03-18T09:00:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T09:01:00-07:00	34.55514	-120.609237	0.1	327	269.5
2024-03-18T09:02:00-07:00	34.55514	-120.609232	0		270.1
2024-03-18T09:03:00-07:00	34.55514	-120.609238	0		269.7
2024-03-18T09:04:00-07:00	34.55514	-120.609233	0		269.8
2024-03-18T09:05:00-07:00	34.55514	-120.609235	0		269.6
2024-03-18T09:06:00-07:00	34.55514	-120.609235	0		269.8
2024-03-18T09:07:00-07:00	34.55514	-120.609238	0		269.9
2024-03-18T09:08:00-07:00	34.55514	-120.609235	0		269.9
2024-03-18T09:09:00-07:00	34.55514	-120.609237	0.1	126.5	269.9
2024-03-18T09:10:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T09:11:00-07:00	34.55514	-120.609235	0.1	123.6	269.6
2024-03-18T09:12:00-07:00	34.55514	-120.609237	0.1	328.9	269.5
2024-03-18T09:13:00-07:00	34.55514	-120.609238	0		269.6
2024-03-18T09:14:00-07:00	34.55514	-120.609233	0.1	142.2	269.4
2024-03-18T09:15:00-07:00	34.55514	-120.609233	0.1	95.2	269.5
2024-03-18T09:16:00-07:00	34.55514	-120.609235	0		269.4
2024-03-18T09:17:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T09:18:00-07:00	34.55514	-120.609242	0		269
2024-03-18T09:19:00-07:00	34.55514	-120.609242	0		269
2024-03-18T09:20:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T09:21:00-07:00	34.55514	-120.609238	0		269.2
2024-03-18T09:22:00-07:00	34.55514	-120.609237	0		269.5
2024-03-18T09:23:00-07:00	34.55514	-120.609232	0		269.6
2024-03-18T09:24:00-07:00	34.55514	-120.609232	0		269.4
2024-03-18T09:25:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T09:26:00-07:00	34.55513	-120.60924	0		269.1
2024-03-18T09:27:00-07:00	34.55513	-120.609242	0		269
2024-03-18T09:28:00-07:00	34.55513	-120.609242	0		269.2
2024-03-18T09:29:00-07:00	34.55513	-120.609242	0.1	125.5	269.1
2024-03-18T09:30:00-07:00	34.55513	-120.609235	0.1	143.6	269

2024-03-18T09:31:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T09:32:00-07:00	34.55512	-120.609238	0		268.9
2024-03-18T09:33:00-07:00	34.55515	-120.609232	0.1	145.4	269.3
2024-03-18T09:34:00-07:00	34.55514	-120.609215	0		268.8
2024-03-18T09:35:00-07:00	34.55513	-120.609232	0		268.8
2024-03-18T09:36:00-07:00	34.55514	-120.609235	0		268.7
2024-03-18T09:37:00-07:00	34.55514	-120.609228	0		268.5
2024-03-18T09:38:00-07:00	34.55514	-120.609232	0		268.8
2024-03-18T09:39:00-07:00	34.55514	-120.609233	0		268.2
2024-03-18T09:40:00-07:00	34.55514	-120.609238	0		268.4
2024-03-18T09:41:00-07:00	34.55514	-120.609242	0		268.3
2024-03-18T09:42:00-07:00	34.55514	-120.60923	0		268.9
2024-03-18T09:43:00-07:00	34.55514	-120.609233	0		268.4
2024-03-18T09:44:00-07:00	34.55513	-120.609238	0		268.9
2024-03-18T09:45:00-07:00	34.55513	-120.609242	0		268.7
2024-03-18T09:46:00-07:00	34.55513	-120.609242	0.1	283.6	268.6
2024-03-18T09:47:00-07:00	34.55513	-120.609243	0		268.9
2024-03-18T09:48:00-07:00	34.55513	-120.609245	0.1	293.4	268.6
2024-03-18T09:49:00-07:00	34.55514	-120.609243	0.1	311.8	268.6
2024-03-18T09:50:00-07:00	34.55514	-120.609242	0		268.6
2024-03-18T09:51:00-07:00	34.55514	-120.609237	0		268.7
2024-03-18T09:52:00-07:00	34.55514	-120.60924	0		269
2024-03-18T09:53:00-07:00	34.55514	-120.609237	0		268.5
2024-03-18T09:54:00-07:00	34.55513	-120.609243	0		269
2024-03-18T09:55:00-07:00	34.55513	-120.609242	0		268.6
2024-03-18T09:56:00-07:00	34.55513	-120.60924	0		268.9
2024-03-18T09:57:00-07:00	34.55514	-120.609243	0		268.7
2024-03-18T09:58:00-07:00	34.55513	-120.609247	0		268.9
2024-03-18T09:59:00-07:00	34.55513	-120.609233	0		269.5
2024-03-18T10:00:00-07:00	34.55514	-120.609238	0.1	315.6	269.4
2024-03-18T10:01:00-07:00	34.55513	-120.60924	0		269.4
2024-03-18T10:02:00-07:00	34.55514	-120.609245	0		269.2
2024-03-18T10:03:00-07:00	34.55513	-120.609242	0		269.5
2024-03-18T10:04:00-07:00	34.55514	-120.60924	0		269.2
2024-03-18T10:05:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T10:06:00-07:00	34.55514	-120.60924	0		269.5
2024-03-18T10:07:00-07:00	34.55514	-120.60924	0		269.4
2024-03-18T10:08:00-07:00	34.55514	-120.609242	0		269.2
2024-03-18T10:09:00-07:00	34.55514	-120.609237	0		269.3
2024-03-18T10:10:00-07:00	34.55514	-120.609242	0		269
2024-03-18T10:11:00-07:00	34.55515	-120.609237	0		268.7
2024-03-18T10:12:00-07:00	34.55514	-120.609237	0		269
2024-03-18T10:13:00-07:00	34.55514	-120.609237	0		269.5
2024-03-18T10:14:00-07:00	34.55514	-120.60924	0		269.5

2024-03-18T10:15:00-07:00	34.55514	-120.60924	0.1	312.9	269
2024-03-18T10:16:00-07:00	34.55514	-120.609238	0		269.2
2024-03-18T10:17:00-07:00	34.55514	-120.609238	0		269.4
2024-03-18T10:18:00-07:00	34.55513	-120.609233	0		269.6
2024-03-18T10:19:00-07:00	34.55514	-120.609235	0		269.3
2024-03-18T10:20:00-07:00	34.55514	-120.609243	0		269.4
2024-03-18T10:21:00-07:00	34.55514	-120.609245	0		269.1
2024-03-18T10:22:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T10:23:00-07:00	34.55514	-120.609242	0		269.3
2024-03-18T10:24:00-07:00	34.55514	-120.609245	0		268.9
2024-03-18T10:25:00-07:00	34.55514	-120.609242	0		268.6
2024-03-18T10:26:00-07:00	34.55514	-120.60924	0		269
2024-03-18T10:27:00-07:00	34.55513	-120.609242	0		269.1
2024-03-18T10:28:00-07:00	34.55513	-120.60924	0		268.5
2024-03-18T10:29:00-07:00	34.55514	-120.609235	0.1	291.7	269.4
2024-03-18T10:30:00-07:00	34.55514	-120.609237	0		269
2024-03-18T10:31:00-07:00	34.55514	-120.609242	0		269.4
2024-03-18T10:32:00-07:00	34.55514	-120.60924	0		269.3
2024-03-18T10:33:00-07:00	34.55514	-120.609238	0		268.9
2024-03-18T10:34:00-07:00	34.55514	-120.609238	0.1	321.4	268.5
2024-03-18T10:35:00-07:00	34.55513	-120.609237	0.1	329.4	268.7
2024-03-18T10:36:00-07:00	34.55514	-120.609232	0		269.7
2024-03-18T10:37:00-07:00	34.55513	-120.609237	0		269.2
2024-03-18T10:38:00-07:00	34.55513	-120.60924	0		269.3
2024-03-18T10:39:00-07:00	34.55513	-120.609235	0		269
2024-03-18T10:40:00-07:00	34.55513	-120.609237	0		268.9
2024-03-18T10:41:00-07:00	34.55513	-120.609242	0.1	311.5	269.2
2024-03-18T10:42:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T10:43:00-07:00	34.55513	-120.609237	0		269.5
2024-03-18T10:44:00-07:00	34.55513	-120.609238	0		269
2024-03-18T10:45:00-07:00	34.55514	-120.609235	0		269.5
2024-03-18T10:46:00-07:00	34.55513	-120.609242	0		268.8
2024-03-18T10:47:00-07:00	34.55514	-120.609227	0		269.2
2024-03-18T10:48:00-07:00	34.55514	-120.609232	0		269
2024-03-18T10:49:00-07:00	34.55512	-120.609228	0		269
2024-03-18T10:50:00-07:00	34.55513	-120.609242	0		269.1
2024-03-18T10:51:00-07:00	34.55513	-120.60923	0		268.8
2024-03-18T10:52:00-07:00	34.55513	-120.609232	0		269
2024-03-18T10:53:00-07:00	34.55513	-120.609232	0		269.3
2024-03-18T10:54:00-07:00	34.55514	-120.609232	0		268.8
2024-03-18T10:55:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T10:56:00-07:00	34.55514	-120.609235	0.1	159.2	269.3
2024-03-18T10:57:00-07:00	34.55514	-120.609237	0		268.7
2024-03-18T10:58:00-07:00	34.55514	-120.609233	0		268.9

2024-03-18T10:59:00-07:00	34.55514	-120.609237	0		268.9
2024-03-18T11:00:00-07:00	34.55514	-120.609233	0		268.6
2024-03-18T11:01:00-07:00	34.55514	-120.609228	0.1	148.7	269
2024-03-18T11:02:00-07:00	34.55515	-120.609232	0		268.8
2024-03-18T11:03:00-07:00	34.55514	-120.609235	0		268.5
2024-03-18T11:04:00-07:00	34.55514	-120.609237	0		268.7
2024-03-18T11:05:00-07:00	34.55514	-120.609233	0		268.2
2024-03-18T11:06:00-07:00	34.55514	-120.609235	0		268.4
2024-03-18T11:07:00-07:00	34.55514	-120.609238	0.1	289.8	268.6
2024-03-18T11:08:00-07:00	34.55514	-120.609235	0		268.5
2024-03-18T11:09:00-07:00	34.55514	-120.609238	0		268.9
2024-03-18T11:10:00-07:00	34.55514	-120.609237	0		268.5
2024-03-18T11:11:00-07:00	34.55514	-120.609243	0		268.8
2024-03-18T11:12:00-07:00	34.55514	-120.60924	0		268.8
2024-03-18T11:13:00-07:00	34.55514	-120.609242	0		268.9
2024-03-18T11:14:00-07:00	34.55514	-120.60924	0		268.7
2024-03-18T11:15:00-07:00	34.55514	-120.609237	0		269
2024-03-18T11:16:00-07:00	34.55514	-120.609242	0		268.8
2024-03-18T11:17:00-07:00	34.55514	-120.60924	0.1	303.9	268.8
2024-03-18T11:18:00-07:00	34.55514	-120.60924	0		268.7
2024-03-18T11:19:00-07:00	34.55514	-120.609238	0		269
2024-03-18T11:20:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T11:21:00-07:00	34.55514	-120.609238	0		268.2
2024-03-18T11:22:00-07:00	34.55514	-120.609238	0		268.3
2024-03-18T11:23:00-07:00	34.55515	-120.609238	0		268.6
2024-03-18T11:24:00-07:00	34.55515	-120.609235	0		268.7
2024-03-18T11:25:00-07:00	34.55514	-120.609235	0		268.2
2024-03-18T11:26:00-07:00	34.55514	-120.609238	0		268.3
2024-03-18T11:27:00-07:00	34.55514	-120.60923	0		268.8
2024-03-18T11:28:00-07:00	34.55514	-120.609233	0		269.2
2024-03-18T11:29:00-07:00	34.55515	-120.609235	0		268.8
2024-03-18T11:30:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T11:31:00-07:00	34.55514	-120.609242	0		268.8
2024-03-18T11:32:00-07:00	34.55514	-120.60924	0		268.9
2024-03-18T11:33:00-07:00	34.55515	-120.609238	0		269.2
2024-03-18T11:34:00-07:00	34.55514	-120.60924	0		268.6
2024-03-18T11:35:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T11:36:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T11:37:00-07:00	34.55514	-120.609238	0		269.2
2024-03-18T11:38:00-07:00	34.55514	-120.609242	0		269.1
2024-03-18T11:39:00-07:00	34.55514	-120.609242	0		268.8
2024-03-18T11:40:00-07:00	34.55514	-120.609242	0		269
2024-03-18T11:41:00-07:00	34.55514	-120.609242	0.1	308.7	268.4
2024-03-18T11:42:00-07:00	34.55514	-120.60924	0		268.7

2024-03-18T11:43:00-07:00	34.55514	-120.609238	0		268.7
2024-03-18T11:44:00-07:00	34.55514	-120.609242	0		268.9
2024-03-18T11:45:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T11:46:00-07:00	34.55514	-120.60924	0		268.6
2024-03-18T11:47:00-07:00	34.55514	-120.609242	0		269.1
2024-03-18T11:48:00-07:00	34.55514	-120.609243	0		268.7
2024-03-18T11:49:00-07:00	34.55514	-120.609245	0		268.9
2024-03-18T11:50:00-07:00	34.55514	-120.60924	0		269.4
2024-03-18T11:51:00-07:00	34.55514	-120.609243	0		269.3
2024-03-18T11:52:00-07:00	34.55514	-120.609242	0		269
2024-03-18T11:53:00-07:00	34.55514	-120.609237	0		268.9
2024-03-18T11:54:00-07:00	34.55514	-120.609238	0		269
2024-03-18T11:55:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T11:56:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T11:57:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T11:58:00-07:00	34.55514	-120.609242	0		268.6
2024-03-18T11:59:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T12:00:00-07:00	34.55514	-120.60924	0		269.3
2024-03-18T12:01:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T12:02:00-07:00	34.55513	-120.609242	0		269.3
2024-03-18T12:03:00-07:00	34.55513	-120.609245	0		269.3
2024-03-18T12:04:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T12:05:00-07:00	34.55514	-120.609238	0		269.3
2024-03-18T12:06:00-07:00	34.55515	-120.609238	0		269
2024-03-18T12:07:00-07:00	34.55514	-120.609242	0.1	143.2	269.4
2024-03-18T12:08:00-07:00	34.55514	-120.609247	0		269.5
2024-03-18T12:09:00-07:00	34.55514	-120.609243	0		269.4
2024-03-18T12:10:00-07:00	34.55515	-120.60924	0		269.7
2024-03-18T12:11:00-07:00	34.55514	-120.609243	0		269.9
2024-03-18T12:12:00-07:00	34.55514	-120.609243	0		269.8
2024-03-18T12:13:00-07:00	34.55514	-120.60924	0		269.8
2024-03-18T12:14:00-07:00	34.55514	-120.609242	0.1	279.6	269.5
2024-03-18T12:15:00-07:00	34.55514	-120.609243	0		269.5
2024-03-18T12:16:00-07:00	34.55514	-120.609245	0		269.5
2024-03-18T12:17:00-07:00	34.55514	-120.609242	0		269.4
2024-03-18T12:18:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T12:19:00-07:00	34.55515	-120.609238	0		269.6
2024-03-18T12:20:00-07:00	34.55514	-120.609237	0		270.1
2024-03-18T12:21:00-07:00	34.55514	-120.609243	0		269.9
2024-03-18T12:22:00-07:00	34.55515	-120.609235	0		270.1
2024-03-18T12:23:00-07:00	34.55514	-120.609233	0		269.9
2024-03-18T12:24:00-07:00	34.55514	-120.609237	0		270.2
2024-03-18T12:25:00-07:00	34.55514	-120.609242	0		269.7
2024-03-18T12:26:00-07:00	34.55514	-120.609243	0		269.6

2024-03-18T12:27:00-07:00	34.55514	-120.609243	0		269.8
2024-03-18T12:28:00-07:00	34.55513	-120.609245	0		269.7
2024-03-18T12:29:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T12:30:00-07:00	34.55514	-120.609242	0		270.1
2024-03-18T12:31:00-07:00	34.55514	-120.609242	0		269.6
2024-03-18T12:32:00-07:00	34.55514	-120.609245	0		269.8
2024-03-18T12:33:00-07:00	34.55514	-120.609245	0		269.8
2024-03-18T12:34:00-07:00	34.55514	-120.609247	0		269.5
2024-03-18T12:35:00-07:00	34.55514	-120.609242	0		269.3
2024-03-18T12:36:00-07:00	34.55514	-120.609238	0		269.7
2024-03-18T12:37:00-07:00	34.55514	-120.60924	0		269.5
2024-03-18T12:38:00-07:00	34.55514	-120.609242	0.1	297.8	269.5
2024-03-18T12:39:00-07:00	34.55513	-120.60924	0		268.9
2024-03-18T12:40:00-07:00	34.55514	-120.609238	0.1	272.8	269
2024-03-18T12:41:00-07:00	34.55514	-120.609245	0		269.4
2024-03-18T12:42:00-07:00	34.55514	-120.609242	0		269.2
2024-03-18T12:43:00-07:00	34.55514	-120.609238	0.1	298.7	269.1
2024-03-18T12:44:00-07:00	34.55514	-120.609235	0		269
2024-03-18T12:45:00-07:00	34.55514	-120.609238	0		268.8
2024-03-18T12:46:00-07:00	34.55514	-120.609238	0		268.7
2024-03-18T12:47:00-07:00	34.55514	-120.609235	0		268.7
2024-03-18T12:48:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T12:49:00-07:00	34.55514	-120.609242	0		268.9
2024-03-18T12:50:00-07:00	34.55515	-120.609235	0		268.7
2024-03-18T12:51:00-07:00	34.55515	-120.609237	0		268.9
2024-03-18T12:52:00-07:00	34.55515	-120.609238	0		268.9
2024-03-18T12:53:00-07:00	34.55514	-120.60924	0		268.6
2024-03-18T12:54:00-07:00	34.55514	-120.60924	0		269.2
2024-03-18T12:55:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T12:56:00-07:00	34.55514	-120.60924	0		268.7
2024-03-18T12:57:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T12:58:00-07:00	34.55514	-120.609233	0		269.2
2024-03-18T12:59:00-07:00	34.55515	-120.60923	0		268.4
2024-03-18T13:00:00-07:00	34.55514	-120.609235	0		267.9
2024-03-18T13:01:00-07:00	34.55515	-120.60923	0		268.4
2024-03-18T13:02:00-07:00	34.55514	-120.609233	0.1	302.5	268.3
2024-03-18T13:03:00-07:00	34.55514	-120.609235	0		268.7
2024-03-18T13:04:00-07:00	34.55515	-120.609237	0		268.9
2024-03-18T13:05:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T13:06:00-07:00	34.55514	-120.609237	0		268.9
2024-03-18T13:07:00-07:00	34.55514	-120.609233	0		268.7
2024-03-18T13:08:00-07:00	34.55514	-120.609237	0		269
2024-03-18T13:09:00-07:00	34.55514	-120.609235	0.1	164	268.8
2024-03-18T13:10:00-07:00	34.55514	-120.609238	0		268.4

2024-03-18T13:11:00-07:00	34.55514	-120.609237	0		268.6
2024-03-18T13:12:00-07:00	34.55514	-120.609237	0.1	184.1	268.7
2024-03-18T13:13:00-07:00	34.55514	-120.60924	0		269.6
2024-03-18T13:14:00-07:00	34.55514	-120.60924	0.1	303.2	269.4
2024-03-18T13:15:00-07:00	34.55514	-120.609235	0		268.9
2024-03-18T13:16:00-07:00	34.55514	-120.609238	0		270.1
2024-03-18T13:17:00-07:00	34.55514	-120.609242	0		269.8
2024-03-18T13:18:00-07:00	34.55514	-120.609235	0		269.7
2024-03-18T13:19:00-07:00	34.55514	-120.609237	0		269.8
2024-03-18T13:20:00-07:00	34.55514	-120.609237	0		269.5
2024-03-18T13:21:00-07:00	34.55514	-120.609235	0		269.4
2024-03-18T13:22:00-07:00	34.55515	-120.609232	0		269.2
2024-03-18T13:23:00-07:00	34.55514	-120.609235	0		269.2
2024-03-18T13:24:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T13:25:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T13:26:00-07:00	34.55514	-120.609243	0		269.1
2024-03-18T13:27:00-07:00	34.55514	-120.609243	0		268.7
2024-03-18T13:28:00-07:00	34.55514	-120.609238	0		268.9
2024-03-18T13:29:00-07:00	34.55513	-120.609245	0		268.8
2024-03-18T13:30:00-07:00	34.55513	-120.609243	0		269
2024-03-18T13:31:00-07:00	34.55513	-120.609247	0		269
2024-03-18T13:32:00-07:00	34.55514	-120.609247	0		269
2024-03-18T13:33:00-07:00	34.55514	-120.609245	0		268.9
2024-03-18T13:34:00-07:00	34.55514	-120.609243	0		268.7
2024-03-18T13:35:00-07:00	34.55513	-120.609243	0		269.1
2024-03-18T13:36:00-07:00	34.55513	-120.60923	0		268.9
2024-03-18T13:37:00-07:00	34.55513	-120.60924	0.1	287.3	268.9
2024-03-18T13:38:00-07:00	34.55514	-120.609242	0		268.9
2024-03-18T13:39:00-07:00	34.55513	-120.609245	0		269
2024-03-18T13:40:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T13:41:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T13:42:00-07:00	34.55514	-120.609243	0		269.1
2024-03-18T13:43:00-07:00	34.55513	-120.609242	0		269.6
2024-03-18T13:44:00-07:00	34.55513	-120.609243	0		269.4
2024-03-18T13:45:00-07:00	34.55513	-120.609245	0		269.6
2024-03-18T13:46:00-07:00	34.55513	-120.609242	0		269.4
2024-03-18T13:47:00-07:00	34.55513	-120.609242	0		269.3
2024-03-18T13:48:00-07:00	34.55513	-120.609242	0		269.2
2024-03-18T13:49:00-07:00	34.55514	-120.60924	0		269.1
2024-03-18T13:50:00-07:00	34.55514	-120.609242	0		269.2
2024-03-18T13:51:00-07:00	34.55514	-120.609243	0.1	286.3	269.6
2024-03-18T13:52:00-07:00	34.55514	-120.609242	0		270
2024-03-18T13:53:00-07:00	34.55514	-120.609247	0		269.9
2024-03-18T13:54:00-07:00	34.55514	-120.60924	0		269.7

2024-03-18T13:55:00-07:00	34.55514	-120.609237	0		269.3
2024-03-18T13:56:00-07:00	34.55514	-120.609235	0		269.4
2024-03-18T13:57:00-07:00	34.55514	-120.609237	0		269.9
2024-03-18T13:58:00-07:00	34.55514	-120.609233	0		269.7
2024-03-18T13:59:00-07:00	34.55514	-120.609243	0		269.9
2024-03-18T14:00:00-07:00	34.55514	-120.60924	0		269.8
2024-03-18T14:01:00-07:00	34.55514	-120.609242	0		270
2024-03-18T14:02:00-07:00	34.55514	-120.60924	0		269.7
2024-03-18T14:03:00-07:00	34.55514	-120.609243	0		269.2
2024-03-18T14:04:00-07:00	34.55514	-120.609237	0		269.7
2024-03-18T14:05:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T14:06:00-07:00	34.55513	-120.609233	0		268.8
2024-03-18T14:07:00-07:00	34.55514	-120.609235	0		269.2
2024-03-18T14:08:00-07:00	34.55514	-120.609237	0		269
2024-03-18T14:09:00-07:00	34.55514	-120.609237	0		268.3
2024-03-18T14:10:00-07:00	34.55514	-120.609237	0		268.8
2024-03-18T14:11:00-07:00	34.55514	-120.609237	0		268.9
2024-03-18T14:12:00-07:00	34.55515	-120.609238	0.1	301.7	268.8
2024-03-18T14:13:00-07:00	34.55514	-120.60924	0		268.9
2024-03-18T14:14:00-07:00	34.55514	-120.609235	0		268.7
2024-03-18T14:15:00-07:00	34.55514	-120.609237	0		268.7
2024-03-18T14:16:00-07:00	34.55514	-120.609238	0		268.8
2024-03-18T14:17:00-07:00	34.55514	-120.609238	0		268.4
2024-03-18T14:18:00-07:00	34.55514	-120.60923	0		269.1
2024-03-18T14:19:00-07:00	34.55514	-120.609237	0		268.8
2024-03-18T14:20:00-07:00	34.55514	-120.609233	0		268.9
2024-03-18T14:21:00-07:00	34.55514	-120.609233	0		269
2024-03-18T14:22:00-07:00	34.55515	-120.609232	0		268.8
2024-03-18T14:23:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T14:24:00-07:00	34.55514	-120.609243	0.1	278.7	268.2
2024-03-18T14:25:00-07:00	34.55514	-120.609238	0		268.7
2024-03-18T14:26:00-07:00	34.55514	-120.609242	0		268.5
2024-03-18T14:27:00-07:00	34.55514	-120.609237	0		268.7
2024-03-18T14:28:00-07:00	34.55514	-120.609233	0		268.8
2024-03-18T14:29:00-07:00	34.55514	-120.609237	0		269
2024-03-18T14:30:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T14:31:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T14:32:00-07:00	34.55514	-120.609235	0		268.7
2024-03-18T14:33:00-07:00	34.55514	-120.60924	0		269
2024-03-18T14:34:00-07:00	34.55514	-120.609242	0		269.1
2024-03-18T14:35:00-07:00	34.55513	-120.609235	0		269.1
2024-03-18T14:36:00-07:00	34.55514	-120.609237	0		268.9
2024-03-18T14:37:00-07:00	34.55513	-120.609235	0.1	275.5	268.8
2024-03-18T14:38:00-07:00	34.55514	-120.609232	0		268.5

2024-03-18T14:39:00-07:00	34.55513	-120.609232	0		268.7
2024-03-18T14:40:00-07:00	34.55514	-120.609243	0.1	266.7	268.4
2024-03-18T14:41:00-07:00	34.55514	-120.609237	0		268.4
2024-03-18T14:42:00-07:00	34.55514	-120.60924	0.1	289.6	268.5
2024-03-18T14:43:00-07:00	34.55514	-120.609237	0		268.6
2024-03-18T14:44:00-07:00	34.55514	-120.609235	0		268.4
2024-03-18T14:45:00-07:00	34.55514	-120.609233	0		268.5
2024-03-18T14:46:00-07:00	34.55514	-120.609227	0		268.7
2024-03-18T14:47:00-07:00	34.55514	-120.609223	0		269
2024-03-18T14:48:00-07:00	34.55514	-120.60923	0		269.1
2024-03-18T14:49:00-07:00	34.55514	-120.609235	0		268.9
2024-03-18T14:50:00-07:00	34.55514	-120.609238	0		269.4
2024-03-18T14:51:00-07:00	34.55514	-120.609228	0		269.5
2024-03-18T14:52:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T14:53:00-07:00	34.55514	-120.609233	0		269.7
2024-03-18T14:54:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T14:55:00-07:00	34.55515	-120.609235	0		269.6
2024-03-18T14:56:00-07:00	34.55515	-120.609235	0		269.6
2024-03-18T14:57:00-07:00	34.55514	-120.609235	0		269.9
2024-03-18T14:58:00-07:00	34.55515	-120.609233	0		269.2
2024-03-18T14:59:00-07:00	34.55515	-120.60923	0		269.1
2024-03-18T15:00:00-07:00	34.55515	-120.609233	0		269.4
2024-03-18T15:01:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T15:02:00-07:00	34.55514	-120.60923	0		269.9
2024-03-18T15:03:00-07:00	34.55514	-120.609238	0		270
2024-03-18T15:04:00-07:00	34.55514	-120.609232	0		270
2024-03-18T15:05:00-07:00	34.55514	-120.60924	0		269.7
2024-03-18T15:06:00-07:00	34.55514	-120.609243	0		270.2
2024-03-18T15:07:00-07:00	34.55514	-120.609237	0		270
2024-03-18T15:08:00-07:00	34.55514	-120.609238	0.1	174.1	270.3
2024-03-18T15:09:00-07:00	34.55515	-120.609235	0		269.7
2024-03-18T15:10:00-07:00	34.55514	-120.609235	0		269.9
2024-03-18T15:11:00-07:00	34.55514	-120.60923	0.1	273.2	270
2024-03-18T15:12:00-07:00	34.55514	-120.609233	0		269.9
2024-03-18T15:13:00-07:00	34.55514	-120.60923	0		269.6
2024-03-18T15:14:00-07:00	34.55514	-120.609233	0		269.8
2024-03-18T15:15:00-07:00	34.55513	-120.609232	0		269.3
2024-03-18T15:16:00-07:00	34.55514	-120.609235	0		269.3
2024-03-18T15:17:00-07:00	34.55514	-120.60923	0		268.7
2024-03-18T15:18:00-07:00	34.55514	-120.609227	0.1	171.3	269
2024-03-18T15:19:00-07:00	34.55514	-120.609237	0		269.2
2024-03-18T15:20:00-07:00	34.55514	-120.609245	0.1	312.5	269
2024-03-18T15:21:00-07:00	34.55515	-120.60924	0		269.2
2024-03-18T15:22:00-07:00	34.55515	-120.609233	0		269.4

2024-03-18T15:23:00-07:00	34.55515	-120.609242	0		269.6
2024-03-18T15:24:00-07:00	34.55515	-120.609233	0		269.4
2024-03-18T15:25:00-07:00	34.55515	-120.609237	0		269.2
2024-03-18T15:26:00-07:00	34.55514	-120.60923	0		269.2
2024-03-18T15:27:00-07:00	34.55514	-120.60924	0		268.9
2024-03-18T15:28:00-07:00	34.55514	-120.609245	0		268.8
2024-03-18T15:29:00-07:00	34.55514	-120.609247	0		268.8
2024-03-18T15:30:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T15:31:00-07:00	34.55515	-120.609237	0.1	140.4	269
2024-03-18T15:32:00-07:00	34.55514	-120.609247	0		269.2
2024-03-18T15:33:00-07:00	34.55514	-120.609252	0.1	315.9	269
2024-03-18T15:34:00-07:00	34.55515	-120.609233	0		269
2024-03-18T15:35:00-07:00	34.55514	-120.60923	0		268.8
2024-03-18T15:36:00-07:00	34.55514	-120.609233	0		269
2024-03-18T15:37:00-07:00	34.55515	-120.609232	0		268.9
2024-03-18T15:38:00-07:00	34.55515	-120.609238	0		269
2024-03-18T15:39:00-07:00	34.55515	-120.609233	0		269.1
2024-03-18T15:40:00-07:00	34.55514	-120.60923	0		269.1
2024-03-18T15:41:00-07:00	34.55514	-120.609233	0		268.8
2024-03-18T15:42:00-07:00	34.55514	-120.609237	0		269.1
2024-03-18T15:43:00-07:00	34.55514	-120.60924	0		269
2024-03-18T15:44:00-07:00	34.55514	-120.60924	0		268.7
2024-03-18T15:45:00-07:00	34.55514	-120.609238	0		268.6
2024-03-18T15:46:00-07:00	34.55514	-120.609242	0		268.8
2024-03-18T15:47:00-07:00	34.55514	-120.609242	0		269.1
2024-03-18T15:48:00-07:00	34.55514	-120.609242	0		268.7
2024-03-18T15:49:00-07:00	34.55514	-120.609238	0		268.7
2024-03-18T15:50:00-07:00	34.55514	-120.609238	0.1	348.5	268.6
2024-03-18T15:51:00-07:00	34.55515	-120.609237	0		268.6
2024-03-18T15:52:00-07:00	34.55514	-120.609238	0		268.1
2024-03-18T15:53:00-07:00	34.55514	-120.60924	0		268.1
2024-03-18T15:54:00-07:00	34.55514	-120.609237	0		268.1
2024-03-18T15:55:00-07:00	34.55514	-120.60924	0		268.2
2024-03-18T15:56:00-07:00	34.55515	-120.609235	0		268.2
2024-03-18T15:57:00-07:00	34.55515	-120.609233	0.1	264.2	268.2
2024-03-18T15:58:00-07:00	34.55514	-120.609233	0.1	160.1	268.5
2024-03-18T15:59:00-07:00	34.55515	-120.609235	0		268.6
2024-03-18T16:00:00-07:00	34.55515	-120.609233	0.1	214.7	268.4
2024-03-18T16:01:00-07:00	34.55515	-120.60923	0.1	213.4	268.6
2024-03-18T16:02:00-07:00	34.55515	-120.609232	0		268.8
2024-03-18T16:03:00-07:00	34.55515	-120.609227	0.1	156	268.9
2024-03-18T16:04:00-07:00	34.55515	-120.609235	0		269
2024-03-18T16:05:00-07:00	34.55514	-120.609245	0		268.7
2024-03-18T16:06:00-07:00	34.55514	-120.609243	0.1	190.4	269

2024-03-18T16:07:00-07:00	34.55514	-120.609253	0.1	209.9	268.9
2024-03-18T16:08:00-07:00	34.55515	-120.609245	0.1	195.6	269.5
2024-03-18T16:09:00-07:00	34.55515	-120.609247	0.1	148.5	269.7
2024-03-18T16:10:00-07:00	34.55515	-120.609247	0		270.1
2024-03-18T16:11:00-07:00	34.55515	-120.609242	0		269.8
2024-03-18T16:12:00-07:00	34.55514	-120.609247	0		269.6
2024-03-18T16:13:00-07:00	34.55514	-120.609238	0.1	169.1	270
2024-03-18T16:14:00-07:00	34.55514	-120.60925	0.1	189.9	269.8
2024-03-18T16:15:00-07:00	34.55514	-120.609252	0		270
2024-03-18T16:16:00-07:00	34.55514	-120.609245	0		269.9
2024-03-18T16:17:00-07:00	34.55515	-120.609238	0.1	304.4	270.1
2024-03-18T16:18:00-07:00	34.55515	-120.609238	0		270.1
2024-03-18T16:19:00-07:00	34.55515	-120.609238	0		269.7
2024-03-18T16:20:00-07:00	34.55515	-120.609233	0.1	315.1	269.8
2024-03-18T16:21:00-07:00	34.55515	-120.609228	0.1	322	270
2024-03-18T16:22:00-07:00	34.55515	-120.60923	0		270.2
2024-03-18T16:23:00-07:00	34.55515	-120.609227	0		270.3
2024-03-18T16:24:00-07:00	34.55515	-120.609232	0		270
2024-03-18T16:25:00-07:00	34.55515	-120.609235	0		270.1
2024-03-18T16:26:00-07:00	34.55515	-120.609233	0		270.2
2024-03-18T16:27:00-07:00	34.55515	-120.609232	0		270
2024-03-18T16:28:00-07:00	34.55515	-120.609237	0		270.4
2024-03-18T16:29:00-07:00	34.55515	-120.609232	0		269.8
2024-03-18T16:30:00-07:00	34.55515	-120.609225	0.1	143.2	270.1
2024-03-18T16:31:00-07:00	34.55515	-120.609225	0		269.5
2024-03-18T16:32:00-07:00	34.55515	-120.609228	0		269.7
2024-03-18T16:33:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T16:34:00-07:00	34.55515	-120.609235	0		269.4
2024-03-18T16:35:00-07:00	34.55514	-120.609232	0.1	172	269.2
2024-03-18T16:36:00-07:00	34.55515	-120.609228	0		269.4
2024-03-18T16:37:00-07:00	34.55514	-120.609227	0.1	161.6	269.5
2024-03-18T16:38:00-07:00	34.55514	-120.609233	0		269.4
2024-03-18T16:39:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T16:40:00-07:00	34.55514	-120.60923	0.1	156	269
2024-03-18T16:41:00-07:00	34.55514	-120.609232	0		269.5
2024-03-18T16:42:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T16:43:00-07:00	34.55515	-120.609232	0		269.7
2024-03-18T16:44:00-07:00	34.55514	-120.60923	0.1	179.6	269.4
2024-03-18T16:45:00-07:00	34.55514	-120.609228	0		269.3
2024-03-18T16:46:00-07:00	34.55514	-120.60923	0.1	288.5	269.1
2024-03-18T16:47:00-07:00	34.55515	-120.609233	0.1	303.6	269.5
2024-03-18T16:48:00-07:00	34.55514	-120.609235	0		269.3
2024-03-18T16:49:00-07:00	34.55514	-120.609233	0		269.4
2024-03-18T16:50:00-07:00	34.55514	-120.60923	0.1	171.1	269.3

2024-03-18T16:51:00-07:00	34.55515	-120.609223	0		269.4
2024-03-18T16:52:00-07:00	34.55515	-120.609228	0		269.2
2024-03-18T16:53:00-07:00	34.55514	-120.609227	0		269
2024-03-18T16:54:00-07:00	34.55514	-120.609222	0		268.9
2024-03-18T16:55:00-07:00	34.55515	-120.609228	0.1	304.6	268.8
2024-03-18T16:56:00-07:00	34.55514	-120.609228	0		268.9
2024-03-18T16:57:00-07:00	34.55515	-120.609227	0.1	324.3	268.8
2024-03-18T16:58:00-07:00	34.55514	-120.609228	0		269
2024-03-18T16:59:00-07:00	34.55514	-120.609232	0		269.2
2024-03-18T17:00:00-07:00	34.55514	-120.60923	0.1	296.6	269.1
2024-03-18T17:01:00-07:00	34.55514	-120.609235	0		269.1
2024-03-18T17:02:00-07:00	34.55514	-120.609232	0		269
2024-03-18T17:03:00-07:00	34.55514	-120.609232	0		269.1
2024-03-18T17:04:00-07:00	34.55514	-120.609242	0		269.3
2024-03-18T17:05:00-07:00	34.55514	-120.609235	0		268.9
2024-03-18T17:06:00-07:00	34.55515	-120.609227	0		269.1
2024-03-18T17:07:00-07:00	34.55514	-120.60923	0		269.3
2024-03-18T17:08:00-07:00	34.55515	-120.609232	0		269.1
2024-03-18T17:09:00-07:00	34.55515	-120.609238	0.1	280.6	268.6
2024-03-18T17:10:00-07:00	34.55514	-120.609237	0.1	277.3	269
2024-03-18T17:11:00-07:00	34.55514	-120.609238	0		269.1
2024-03-18T17:12:00-07:00	34.55514	-120.60923	0		269
2024-03-18T17:13:00-07:00	34.55514	-120.609228	0		269.2
2024-03-18T17:14:00-07:00	34.55515	-120.60923	0		269.8
2024-03-18T17:15:00-07:00	34.55514	-120.60923	0		269.7
2024-03-18T17:16:00-07:00	34.55514	-120.609228	0		269.5
2024-03-18T17:17:00-07:00	34.55514	-120.609232	0		269.6
2024-03-18T17:18:00-07:00	34.55514	-120.609227	0.1	306.5	269.4
2024-03-18T17:19:00-07:00	34.55514	-120.60923	0		269.2
2024-03-18T17:20:00-07:00	34.55513	-120.609228	0.1	149.2	269.5
2024-03-18T17:21:00-07:00	34.55514	-120.609233	0.2	324.7	269.5
2024-03-18T17:22:00-07:00	34.55514	-120.60923	0		269.4
2024-03-18T17:23:00-07:00	34.55514	-120.609223	0		269.1
2024-03-18T17:24:00-07:00	34.55514	-120.609225	0.1	142.7	268.8
2024-03-18T17:25:00-07:00	34.55514	-120.609227	0		269.1
2024-03-18T17:26:00-07:00	34.55514	-120.609232	0		268.9
2024-03-18T17:27:00-07:00	34.55514	-120.609232	0		268.8
2024-03-18T17:28:00-07:00	34.55514	-120.60923	0		269
2024-03-18T17:29:00-07:00	34.55514	-120.609227	0		269.5
2024-03-18T17:30:00-07:00	34.55515	-120.609232	0		269.9
2024-03-18T17:31:00-07:00	34.55515	-120.609228	0.1	306.1	269.4
2024-03-18T17:32:00-07:00	34.55514	-120.609233	0		270.2
2024-03-18T17:33:00-07:00	34.55515	-120.609233	0		270.1
2024-03-18T17:34:00-07:00	34.55515	-120.609228	0		269.9

2024-03-18T17:35:00-07:00	34.55514	-120.609232	0		270
2024-03-18T17:36:00-07:00	34.55515	-120.609235	0		269.9
2024-03-18T17:37:00-07:00	34.55514	-120.609232	0.1	139.8	269.4
2024-03-18T17:38:00-07:00	34.55515	-120.609233	0		269.4
2024-03-18T17:39:00-07:00	34.55515	-120.609225	0		269.6
2024-03-18T17:40:00-07:00	34.55515	-120.609225	0		269.2
2024-03-18T17:41:00-07:00	34.55515	-120.60923	0		269.6
2024-03-18T17:42:00-07:00	34.55515	-120.609222	0		269.5
2024-03-18T17:43:00-07:00	34.55515	-120.609225	0		269.9
2024-03-18T17:44:00-07:00	34.55515	-120.609218	0.1	306.2	269.5
2024-03-18T17:45:00-07:00	34.55515	-120.609223	0		269.7
2024-03-18T17:46:00-07:00	34.55515	-120.609232	0.1	160.8	269.6
2024-03-18T17:47:00-07:00	34.55514	-120.609233	0.1	175.9	269.5
2024-03-18T17:48:00-07:00	34.55515	-120.60923	0		269.7
2024-03-18T17:49:00-07:00	34.55514	-120.609228	0		269.7
2024-03-18T17:50:00-07:00	34.55515	-120.609235	0		269.8
2024-03-18T17:51:00-07:00	34.55514	-120.609237	0		269.6
2024-03-18T17:52:00-07:00	34.55515	-120.609227	0		269.9
2024-03-18T17:53:00-07:00	34.55514	-120.609238	0		269.8
2024-03-18T17:54:00-07:00	34.55514	-120.609242	0		269.7
2024-03-18T17:55:00-07:00	34.55514	-120.609248	0.1	291.4	270.2
2024-03-18T17:56:00-07:00	34.55514	-120.609238	0.1	309.1	269.9
2024-03-18T17:57:00-07:00	34.55514	-120.609232	0.1	280.7	270
2024-03-18T17:58:00-07:00	34.55514	-120.60923	0		269.6
2024-03-18T17:59:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T18:00:00-07:00	34.55514	-120.609233	0		269.6
2024-03-18T18:01:00-07:00	34.55514	-120.609232	0		269.5
2024-03-18T18:02:00-07:00	34.55514	-120.609237	0.1	319.5	269.3
2024-03-18T18:03:00-07:00	34.55514	-120.609235	0		269.4
2024-03-18T18:04:00-07:00	34.55514	-120.609233	0		269.1
2024-03-18T18:05:00-07:00	34.55514	-120.609238	0.1	141.7	268.9
2024-03-18T18:06:00-07:00	34.55514	-120.609235	0		268.8
2024-03-18T18:07:00-07:00	34.55514	-120.609232	0		268.9
2024-03-18T18:08:00-07:00	34.55515	-120.609227	0		268.6
2024-03-18T18:09:00-07:00	34.55514	-120.609232	0		268.9
2024-03-18T18:10:00-07:00	34.55514	-120.609233	0		268.6
2024-03-18T18:11:00-07:00	34.55514	-120.60923	0.1	138.5	269.2
2024-03-18T18:12:00-07:00	34.55514	-120.609238	0		268.9
2024-03-18T18:13:00-07:00	34.55514	-120.609238	0		268.9
2024-03-18T18:14:00-07:00	34.55514	-120.609233	0		269.1
2024-03-18T18:15:00-07:00	34.55514	-120.60923	0		268.7
2024-03-18T18:16:00-07:00	34.55515	-120.609232	0		268.9
2024-03-18T18:17:00-07:00	34.55515	-120.609233	0		268.7
2024-03-18T18:18:00-07:00	34.55515	-120.609233	0		269

2024-03-18T18:19:00-07:00	34.55514	-120.609235	0		269.2
2024-03-18T18:20:00-07:00	34.55514	-120.609233	0		269.4
2024-03-18T18:21:00-07:00	34.55514	-120.609242	0		269.1
2024-03-18T18:22:00-07:00	34.55514	-120.609238	0		269.7
2024-03-18T18:23:00-07:00	34.55514	-120.60924	0		269.5
2024-03-18T18:24:00-07:00	34.55514	-120.609237	0		269.4
2024-03-18T18:25:00-07:00	34.55515	-120.609235	0.2	307.7	269.4
2024-03-18T18:26:00-07:00	34.55514	-120.609235	0		269.2
2024-03-18T18:27:00-07:00	34.55515	-120.609238	0.1	310.9	269.3
2024-03-18T18:28:00-07:00	34.55514	-120.609237	0.1	147.1	269.4
2024-03-18T18:29:00-07:00	34.55515	-120.60924	0		269.4
2024-03-18T18:29:40-07:00	34.55514	-120.609242	0		269.3
2024-03-18T18:30:00-07:00	34.55515	-120.609242	0		269.6
2024-03-18T18:31:00-07:00	34.55514	-120.60924	0		269.5
2024-03-18T18:32:00-07:00	34.55513	-120.609237	0		269.7
2024-03-18T18:33:00-07:00	34.55513	-120.609238	0		269.4
2024-03-18T18:34:00-07:00	34.55513	-120.609232	0		269.2
2024-03-18T18:35:00-07:00	34.55514	-120.609237	0.1	127.9	270.4
2024-03-18T18:36:00-07:00	34.55514	-120.60924	0		269.8
2024-03-18T18:37:00-07:00	34.55514	-120.609238	0		269.6
2024-03-18T18:38:00-07:00	34.55515	-120.609238	0		269.6
2024-03-18T18:39:00-07:00	34.55514	-120.609097	0.5	90.5	270.5
2024-03-18T18:40:00-07:00	34.55514	-120.609008	0.6	90.6	270.1
2024-03-18T18:41:00-07:00	34.55516	-120.609022	0.1	311.8	264.4
2024-03-18T18:42:00-07:00	34.55518	-120.609052	0.1	208.3	258.7
2024-03-18T18:43:00-07:00	34.55516	-120.609013	0		266.4
2024-03-18T18:44:00-07:00	34.55515	-120.609055	0.2	284.3	268
2024-03-18T18:45:00-07:00	34.55515	-120.609052	0		269.6
2024-03-18T18:46:00-07:00	34.55515	-120.60907	0.1	222.7	259.7
2024-03-18T18:47:00-07:00	34.55521	-120.608922	1.4	76	281.8
2024-03-18T18:48:00-07:00	34.55515	-120.608422	1	42.7	62.4
2024-03-18T18:49:00-07:00	34.55506	-120.608723	0.5	239.1	90.9
2024-03-18T18:50:00-07:00	34.55509	-120.608517	0.6	70.1	65.3
2024-03-18T18:51:00-07:00	34.55515	-120.608237	1.4	93.5	88
2024-03-18T18:52:00-07:00	34.55486	-120.607637	3.3	142.4	142.2
2024-03-18T18:53:00-07:00	34.55433	-120.607158	2.3	149	157.6
2024-03-18T18:54:00-07:00	34.55354	-120.606897	3.2	170.4	177
2024-03-18T18:55:00-07:00	34.55271	-120.6068	3.6	176.5	182.4
2024-03-18T18:56:00-07:00	34.55181	-120.606835	3.5	184.5	185.7
2024-03-18T18:57:00-07:00	34.55081	-120.606922	3.7	188	190.8
2024-03-18T18:58:00-07:00	34.54974	-120.607112	4.1	190.9	194.7
2024-03-18T18:59:00-07:00	34.54853	-120.607473	4.7	201.2	211.3
2024-03-18T19:00:00-07:00	34.54748	-120.608513	5.2	226.5	233.3
2024-03-18T19:01:00-07:00	34.54656	-120.609702	4.9	227.8	233.4

2024-03-18T19:02:00-07:00	34.54565	-120.61091	5	228.1	232.7
2024-03-18T19:03:00-07:00	34.54468	-120.61218	5.3	227.9	231.5
2024-03-18T19:04:00-07:00	34.54368	-120.613477	5.4	226.8	230.6
2024-03-18T19:05:00-07:00	34.54267	-120.614775	5.5	228.4	230.2
2024-03-18T19:06:00-07:00	34.54153	-120.616217	6	226.4	228.3
2024-03-18T19:07:00-07:00	34.54028	-120.617748	6.5	227.7	229.2
2024-03-18T19:08:00-07:00	34.53896	-120.619397	6.6	228.3	229.2
2024-03-18T19:09:00-07:00	34.53768	-120.621065	6.7	227.8	232.4
2024-03-18T19:10:00-07:00	34.5364	-120.622702	7.1	225.5	230.3
2024-03-18T19:11:00-07:00	34.53502	-120.624468	7.1	226.2	230.8
2024-03-18T19:12:00-07:00	34.53369	-120.626238	7.2	230.6	232.5
2024-03-18T19:13:00-07:00	34.53233	-120.627967	7	225.3	230.1
2024-03-18T19:14:00-07:00	34.53094	-120.629647	6.8	227.5	230
2024-03-18T19:15:00-07:00	34.52964	-120.631223	7	223.9	229.9
2024-03-18T19:16:00-07:00	34.52829	-120.63305	7.2	232.2	233.6
2024-03-18T19:17:00-07:00	34.527	-120.634935	7.2	232.4	235.3
2024-03-18T19:18:00-07:00	34.52572	-120.636835	7.3	229.6	234.6
2024-03-18T19:19:00-07:00	34.52444	-120.638742	7.4	231.1	232
2024-03-18T19:20:00-07:00	34.52308	-120.640517	7.4	222	228.8
2024-03-18T19:21:00-07:00	34.52166	-120.642222	7.2	220.3	226.8
2024-03-18T19:22:00-07:00	34.52022	-120.643905	7.1	223.7	229.1
2024-03-18T19:23:00-07:00	34.51882	-120.645575	7.2	223.4	229.1
2024-03-18T19:24:00-07:00	34.51741	-120.647287	7.2	224.8	228
2024-03-18T19:25:00-07:00	34.51599	-120.648985	7.1	223.4	229.1
2024-03-18T19:26:00-07:00	34.51462	-120.650728	7.1	226.9	229.3
2024-03-18T19:27:00-07:00	34.51323	-120.652442	7.1	224.3	229
2024-03-18T19:28:00-07:00	34.51184	-120.654173	7.2	223.2	228.9
2024-03-18T19:29:00-07:00	34.51044	-120.655863	7.1	225.3	229.5
2024-03-18T19:30:00-07:00	34.50907	-120.65752	7	221.3	227.9
2024-03-18T19:31:00-07:00	34.50764	-120.659268	6.9	223.6	228.8
2024-03-18T19:32:00-07:00	34.50622	-120.660908	7.1	221.5	228.1
2024-03-18T19:33:00-07:00	34.50479	-120.662485	7	218.8	228.5
2024-03-18T19:34:00-07:00	34.50342	-120.664197	6.9	223.2	234.1
2024-03-18T19:35:00-07:00	34.50214	-120.665945	7	228.6	237.1
2024-03-18T19:36:00-07:00	34.50088	-120.667745	7	227.7	238
2024-03-18T19:37:00-07:00	34.49963	-120.66955	6.9	230.9	237.5
2024-03-18T19:38:00-07:00	34.49835	-120.671307	7	227.9	237.4
2024-03-18T19:39:00-07:00	34.49706	-120.673058	7.1	226.7	237.4
2024-03-18T19:40:00-07:00	34.49577	-120.674837	7	228.8	235.6
2024-03-18T19:41:00-07:00	34.49445	-120.676598	6.9	227.2	235.6
2024-03-18T19:42:00-07:00	34.4931	-120.678355	7.1	226.9	235.7
2024-03-18T19:43:00-07:00	34.4918	-120.680143	7	231.3	236.6
2024-03-18T19:44:00-07:00	34.4905	-120.681855	7.1	228	236.3
2024-03-18T19:45:00-07:00	34.48914	-120.68365	7	223.2	234

2024-03-18T19:46:00-07:00	34.48779	-120.68541	7.1	227.6	235.7
2024-03-18T19:47:00-07:00	34.48645	-120.687168	7.1	227.3	234.5
2024-03-18T19:48:00-07:00	34.48509	-120.68902	7.3	229.4	236.4
2024-03-18T19:49:00-07:00	34.48371	-120.690813	7.3	227.5	236
2024-03-18T19:50:00-07:00	34.48235	-120.692618	7.3	227.7	236.2
2024-03-18T19:51:00-07:00	34.48102	-120.694438	7.3	230.4	236
2024-03-18T19:52:00-07:00	34.47967	-120.69621	7.1	227.4	236.4
2024-03-18T19:53:00-07:00	34.4784	-120.69796	7	230.4	237
2024-03-18T19:54:00-07:00	34.47713	-120.699805	7	232.5	236.2
2024-03-18T19:55:00-07:00	34.47582	-120.701582	7.1	228.1	235.8
2024-03-18T19:56:00-07:00	34.47455	-120.703335	7.3	225.7	236.5
2024-03-18T19:57:00-07:00	34.47322	-120.70514	7.2	227.1	233.7
2024-03-18T19:58:00-07:00	34.47191	-120.706897	7	229.6	236
2024-03-18T19:59:00-07:00	34.47058	-120.70869	7.1	228.9	236.1
2024-03-18T20:00:00-07:00	34.46926	-120.71056	6.9	233.4	236.3
2024-03-18T20:01:00-07:00	34.46799	-120.712267	7	232.3	235.7
2024-03-18T20:02:00-07:00	34.46665	-120.714068	7	228.5	234.5
2024-03-18T20:03:00-07:00	34.46535	-120.715855	7.1	232.2	235.2
2024-03-18T20:04:00-07:00	34.46406	-120.717628	7	229.1	233.8
2024-03-18T20:05:00-07:00	34.46271	-120.719415	7.1	223.1	232.5
2024-03-18T20:06:00-07:00	34.46137	-120.721152	7.1	224.8	233.1
2024-03-18T20:07:00-07:00	34.46008	-120.722868	6.7	230	233.9
2024-03-18T20:08:00-07:00	34.45883	-120.724558	6.8	226.7	233.4
2024-03-18T20:09:00-07:00	34.45753	-120.726307	7	226.1	234.2
2024-03-18T20:10:00-07:00	34.45622	-120.728087	6.8	226.7	233.6
2024-03-18T20:11:00-07:00	34.45495	-120.729757	6.7	222.4	232.3
2024-03-18T20:12:00-07:00	34.45365	-120.731497	6.9	238.3	233.7
2024-03-18T20:13:00-07:00	34.45235	-120.733208	6.9	230.7	233.4
2024-03-18T20:14:00-07:00	34.45106	-120.734993	7	230.4	232.6
2024-03-18T20:15:00-07:00	34.44974	-120.736747	7.2	231.8	234.6
2024-03-18T20:16:00-07:00	34.44848	-120.738472	6.7	230.1	233
2024-03-18T20:17:00-07:00	34.44716	-120.740265	6.9	225.7	233.3
2024-03-18T20:18:00-07:00	34.44585	-120.741992	7.2	223.7	234.7
2024-03-18T20:19:00-07:00	34.44459	-120.743735	7	226.9	231.6
2024-03-18T20:20:00-07:00	34.44324	-120.745522	6.9	227.5	231.9
2024-03-18T20:21:00-07:00	34.44196	-120.747275	6.6	228.3	234.1
2024-03-18T20:22:00-07:00	34.44071	-120.749072	7.1	231.4	230.1
2024-03-18T20:23:00-07:00	34.43936	-120.75078	6.8	224.6	230.9
2024-03-18T20:24:00-07:00	34.43799	-120.752523	7.2	229.8	228.6
2024-03-18T20:25:00-07:00	34.43659	-120.754243	7.1	229.2	229.4
2024-03-18T20:26:00-07:00	34.43518	-120.755955	7.3	226	229.9
2024-03-18T20:27:00-07:00	34.43377	-120.757687	7.3	226.8	229.7
2024-03-18T20:28:00-07:00	34.43243	-120.759355	6.9	220	229
2024-03-18T20:29:00-07:00	34.43104	-120.761063	6.6	226.6	229.1

2024-03-18T20:30:00-07:00	34.42971	-120.762728	7	223.7	230.8
2024-03-18T20:31:00-07:00	34.42833	-120.764403	7.1	221.7	228.9
2024-03-18T20:32:00-07:00	34.42695	-120.766045	7.2	225.9	228.1
2024-03-18T20:33:00-07:00	34.42562	-120.767702	6.9	226.8	230.4
2024-03-18T20:34:00-07:00	34.42425	-120.769458	7.2	227.3	228.6
2024-03-18T20:35:00-07:00	34.42286	-120.771187	7.1	223	229.1
2024-03-18T20:36:00-07:00	34.42152	-120.772907	6.9	229.1	229.5
2024-03-18T20:37:00-07:00	34.42012	-120.774648	7.1	225.5	229.2
2024-03-18T20:38:00-07:00	34.41872	-120.776372	7.4	224.1	230.6
2024-03-18T20:39:00-07:00	34.4174	-120.778105	7.1	228	230.6
2024-03-18T20:40:00-07:00	34.41599	-120.779852	7.2	227.2	227.8
2024-03-18T20:41:00-07:00	34.41459	-120.781488	6.9	220.4	229.8
2024-03-18T20:42:00-07:00	34.41325	-120.783155	7.1	225.1	229.6
2024-03-18T20:43:00-07:00	34.41183	-120.784823	7	229.4	227.4
2024-03-18T20:44:00-07:00	34.41044	-120.786465	7.1	228	230.7
2024-03-18T20:45:00-07:00	34.40906	-120.78808	7.1	221.7	228.9
2024-03-18T20:46:00-07:00	34.40768	-120.7898	7.3	228.4	231.7
2024-03-18T20:47:00-07:00	34.40632	-120.791478	7.1	229.1	231.9
2024-03-18T20:48:00-07:00	34.40497	-120.793153	7.1	227.1	231.8
2024-03-18T20:49:00-07:00	34.40361	-120.794835	6.8	229.7	232.1
2024-03-18T20:50:00-07:00	34.40227	-120.796488	6.9	225.2	230.6
2024-03-18T20:51:00-07:00	34.40088	-120.79817	6.9	226.4	230.2
2024-03-18T20:52:00-07:00	34.3995	-120.799805	6.9	223.1	232.5
2024-03-18T20:53:00-07:00	34.39822	-120.801462	6.7	224.8	232.4
2024-03-18T20:54:00-07:00	34.39691	-120.80321	6.9	230.3	235.3
2024-03-18T20:55:00-07:00	34.39565	-120.804952	6.9	225.5	234.6
2024-03-18T20:56:00-07:00	34.39444	-120.806665	6.8	228.5	234.3
2024-03-18T20:57:00-07:00	34.39312	-120.8084	7.1	227.8	236.6
2024-03-18T20:58:00-07:00	34.39185	-120.810165	7	230.8	234.9
2024-03-18T20:59:00-07:00	34.39061	-120.811852	6.9	231.5	235.4
2024-03-18T21:00:00-07:00	34.38933	-120.813615	6.8	229	234.2
2024-03-18T21:01:00-07:00	34.3881	-120.815295	6.7	232.6	236.5
2024-03-18T21:02:00-07:00	34.38681	-120.817027	6.7	227.9	233.7
2024-03-18T21:03:00-07:00	34.38553	-120.818717	6.6	228.5	235
2024-03-18T21:04:00-07:00	34.38428	-120.820427	6.9	229.4	233.6
2024-03-18T21:05:00-07:00	34.38297	-120.822143	6.9	232.8	233.7
2024-03-18T21:06:00-07:00	34.38165	-120.823873	7	228.6	234.1
2024-03-18T21:07:00-07:00	34.38039	-120.825557	6.8	227.2	235.1
2024-03-18T21:08:00-07:00	34.37908	-120.827258	6.9	228.4	235.9
2024-03-18T21:09:00-07:00	34.37782	-120.828967	6.8	232.2	235.1
2024-03-18T21:10:00-07:00	34.37654	-120.830627	6.9	223.7	233.7
2024-03-18T21:11:00-07:00	34.37527	-120.832353	6.7	233.5	234.2
2024-03-18T21:12:00-07:00	34.37401	-120.834032	6.7	230.9	235.8
2024-03-18T21:13:00-07:00	34.37274	-120.835727	6.8	230.4	234

2024-03-18T21:14:00-07:00	34.37146	-120.837418	6.8	231.3	234.5
2024-03-18T21:15:00-07:00	34.37014	-120.839107	6.9	225.2	234.6
2024-03-18T21:16:00-07:00	34.36885	-120.840767	7	229.7	234.2
2024-03-18T21:17:00-07:00	34.36754	-120.842435	6.8	224.1	235.1
2024-03-18T21:18:00-07:00	34.36635	-120.844067	6.8	231.4	234.3
2024-03-18T21:19:00-07:00	34.36508	-120.845753	6.6	225.7	234.7
2024-03-18T21:20:00-07:00	34.36371	-120.847258	7	206.2	200.8
2024-03-18T21:21:00-07:00	34.36141	-120.846993	8.4	170.3	173.2
2024-03-18T21:22:00-07:00	34.35935	-120.846467	7.4	167.2	167.7
2024-03-18T21:23:00-07:00	34.35735	-120.845553	7.6	155.4	159.5
2024-03-18T21:24:00-07:00	34.35546	-120.84455	7.4	156	165.2
2024-03-18T21:25:00-07:00	34.35377	-120.84366	6.2	156	164.1
2024-03-18T21:26:00-07:00	34.35225	-120.842902	5.8	159	166.7
2024-03-18T21:27:00-07:00	34.35092	-120.842267	5.2	157.6	168.3
2024-03-18T21:28:00-07:00	34.34971	-120.841705	4.2	159.9	168.2
2024-03-18T21:29:00-07:00	34.3486	-120.841163	4	161	169.1
2024-03-18T21:30:00-07:00	34.34753	-120.840647	4	161.4	171
2024-03-18T21:31:00-07:00	34.34647	-120.840135	4.3	154.1	171.2
2024-03-18T21:32:00-07:00	34.34534	-120.839643	4.3	161.6	172.9
2024-03-18T21:33:00-07:00	34.34423	-120.839173	4.4	162.5	172.2
2024-03-18T21:34:00-07:00	34.34313	-120.838672	4.4	159.6	170.3
2024-03-18T21:35:00-07:00	34.34202	-120.838135	4.3	157.1	168.5
2024-03-18T21:36:00-07:00	34.34093	-120.8376	4.2	158.4	170.7
2024-03-18T21:37:00-07:00	34.33985	-120.837075	4.4	156.9	169.3
2024-03-18T21:38:00-07:00	34.33875	-120.836507	4.3	157.3	167.4
2024-03-18T21:39:00-07:00	34.33766	-120.835932	4.3	155.3	169.6
2024-03-18T21:40:00-07:00	34.33655	-120.835395	4.4	159.5	168.1
2024-03-18T21:41:00-07:00	34.33542	-120.83483	4.3	158.5	169.3
2024-03-18T21:42:00-07:00	34.3343	-120.834298	4.3	160.1	169
2024-03-18T21:43:00-07:00	34.3332	-120.833787	4.3	156.6	169.9
2024-03-18T21:44:00-07:00	34.33205	-120.833322	4.1	166.5	172.2
2024-03-18T21:45:00-07:00	34.33091	-120.832903	4.3	162.1	173.7
2024-03-18T21:46:00-07:00	34.32977	-120.832507	4.3	161.2	171.5
2024-03-18T21:47:00-07:00	34.32863	-120.832085	4.3	164.2	173.5
2024-03-18T21:48:00-07:00	34.32746	-120.831652	4.3	165.9	175.5
2024-03-18T21:49:00-07:00	34.32632	-120.83124	4.4	162.2	173.8
2024-03-18T21:50:00-07:00	34.32519	-120.83079	4.5	156.3	172.5
2024-03-18T21:51:00-07:00	34.32402	-120.830363	4.4	162.1	174.4
2024-03-18T21:52:00-07:00	34.32286	-120.829943	4.4	163.8	173
2024-03-18T21:53:00-07:00	34.32174	-120.829508	4.3	164.4	172.2
2024-03-18T21:54:00-07:00	34.32056	-120.829093	4.5	165.2	172.6
2024-03-18T21:55:00-07:00	34.31941	-120.828665	4.5	164.9	172.8
2024-03-18T21:56:00-07:00	34.31824	-120.82826	4.5	164.7	173.7
2024-03-18T21:57:00-07:00	34.31707	-120.827867	4.3	164.1	173.6

2024-03-18T21:58:00-07:00	34.31592	-120.827397	4.3	159.4	172.2
2024-03-18T21:59:00-07:00	34.31477	-120.826988	4.3	164.4	172.3
2024-03-18T22:00:00-07:00	34.3136	-120.826545	4.3	161.9	172.3
2024-03-18T22:01:00-07:00	34.31246	-120.826122	4.4	163.1	173.5
2024-03-18T22:02:00-07:00	34.31131	-120.825692	4.2	164	171.6
2024-03-18T22:03:00-07:00	34.31014	-120.825228	4.3	160.5	173.1
2024-03-18T22:04:00-07:00	34.30898	-120.824815	4.3	164	172.3
2024-03-18T22:05:00-07:00	34.30782	-120.824397	4.4	162	172.5
2024-03-18T22:06:00-07:00	34.30664	-120.82401	4.2	166.3	173.1
2024-03-18T22:07:00-07:00	34.30548	-120.823613	4.3	163.6	172.7
2024-03-18T22:08:00-07:00	34.30433	-120.823227	4.4	162.8	171.5
2024-03-18T22:09:00-07:00	34.30315	-120.822818	4.3	166.4	173.6
2024-03-18T22:10:00-07:00	34.30199	-120.822408	4.4	163.8	171.2
2024-03-18T22:11:00-07:00	34.30085	-120.821977	4.4	162.1	171.6
2024-03-18T22:12:00-07:00	34.29965	-120.821543	4.6	161.2	173.5
2024-03-18T22:13:00-07:00	34.2985	-120.82116	4.5	161.9	172.8
2024-03-18T22:14:00-07:00	34.29733	-120.82074	4.3	161.6	167.6
2024-03-18T22:15:00-07:00	34.29615	-120.820223	4.3	162.8	167.2
2024-03-18T22:16:00-07:00	34.29502	-120.819703	4.5	155.8	166.8
2024-03-18T22:17:00-07:00	34.29386	-120.819187	4.4	161.1	167.2
2024-03-18T22:18:00-07:00	34.29267	-120.818638	4.4	156.4	163.6
2024-03-18T22:19:00-07:00	34.29152	-120.818022	4.5	158.2	162.3
2024-03-18T22:20:00-07:00	34.29038	-120.81741	4.6	157	162.5
2024-03-18T22:21:00-07:00	34.2892	-120.816785	4.6	156.4	163.3
2024-03-18T22:22:00-07:00	34.28807	-120.816162	4.6	154.7	161.5
2024-03-18T22:23:00-07:00	34.28688	-120.815532	4.7	157.3	163.2
2024-03-18T22:24:00-07:00	34.28571	-120.81492	4.6	155.5	161.2
2024-03-18T22:25:00-07:00	34.28458	-120.814292	4.6	156.5	159.8
2024-03-18T22:26:00-07:00	34.28345	-120.813607	4.5	152.6	158.5
2024-03-18T22:27:00-07:00	34.2823	-120.812935	4.6	153.8	158.6
2024-03-18T22:28:00-07:00	34.28118	-120.812268	4.5	153	157.4
2024-03-18T22:29:00-07:00	34.28002	-120.81156	4.6	152.6	157.8
2024-03-18T22:30:00-07:00	34.27888	-120.810877	4.5	152	159.6
2024-03-18T22:31:00-07:00	34.27776	-120.810238	4.6	155.6	159.3
2024-03-18T22:32:00-07:00	34.27664	-120.809595	4.4	154.8	158.9
2024-03-18T22:33:00-07:00	34.27549	-120.808908	4.5	153	157.7
2024-03-18T22:34:00-07:00	34.27439	-120.808263	4.4	152.6	157.1
2024-03-18T22:35:00-07:00	34.27327	-120.80758	4.4	155.2	157.9
2024-03-18T22:36:00-07:00	34.27212	-120.806918	4.5	155.3	159.7
2024-03-18T22:37:00-07:00	34.27103	-120.80627	4.5	152.5	157.8
2024-03-18T22:38:00-07:00	34.26992	-120.805613	4.3	157.4	157.8
2024-03-18T22:39:00-07:00	34.26879	-120.804958	4.4	154.2	158.6
2024-03-18T22:40:00-07:00	34.26769	-120.80432	4.5	152.3	159.5
2024-03-18T22:41:00-07:00	34.26655	-120.803653	4.6	151.7	158.5

2024-03-18T22:42:00-07:00	34.26543	-120.803018	4.3	157.2	158.6
2024-03-18T22:43:00-07:00	34.26433	-120.802358	4.6	150.9	158.7
2024-03-18T22:44:00-07:00	34.26321	-120.801705	4.5	154.1	158.2
2024-03-18T22:45:00-07:00	34.26207	-120.801033	4.5	154.7	158.3
2024-03-18T22:46:00-07:00	34.26095	-120.800372	4.5	151.9	159.1
2024-03-18T22:47:00-07:00	34.25984	-120.79972	4.6	153.2	156.9
2024-03-18T22:48:00-07:00	34.25869	-120.799073	4.4	157.9	158.8
2024-03-18T22:49:00-07:00	34.25757	-120.798435	4.5	154.5	159.5
2024-03-18T22:50:00-07:00	34.25644	-120.797793	4.5	154.1	158.1
2024-03-18T22:51:00-07:00	34.2553	-120.79715	4.5	156.2	159.6
2024-03-18T22:52:00-07:00	34.25417	-120.796487	4.6	153.1	157.8
2024-03-18T22:53:00-07:00	34.25307	-120.795838	4.4	153.2	158.4
2024-03-18T22:54:00-07:00	34.25192	-120.795187	4.4	154.2	158.2
2024-03-18T22:55:00-07:00	34.25078	-120.794558	4.6	154.5	159.3
2024-03-18T22:56:00-07:00	34.24965	-120.793925	4.6	150.4	159.9
2024-03-18T22:57:00-07:00	34.24852	-120.79326	4.5	151.4	157.2
2024-03-18T22:58:00-07:00	34.24742	-120.792612	4.5	154.7	159
2024-03-18T22:59:00-07:00	34.24627	-120.79197	4.5	154.2	159.2
2024-03-18T23:00:00-07:00	34.2451	-120.791325	4.6	155.2	159.2
2024-03-18T23:01:00-07:00	34.244	-120.790702	4.4	149.7	158.4
2024-03-18T23:02:00-07:00	34.24286	-120.79005	4.6	152.8	158.5
2024-03-18T23:03:00-07:00	34.24168	-120.789395	4.6	156.4	157.7
2024-03-18T23:04:00-07:00	34.24053	-120.788748	4.4	155.8	157.2
2024-03-18T23:05:00-07:00	34.23939	-120.788105	4.7	153.1	159.3
2024-03-18T23:06:00-07:00	34.23824	-120.787468	4.6	153	158.3
2024-03-18T23:07:00-07:00	34.23706	-120.786798	4.5	154.7	158.6
2024-03-18T23:08:00-07:00	34.23595	-120.78616	4.5	153.8	158.5
2024-03-18T23:09:00-07:00	34.23484	-120.785545	4.2	156.3	158.4
2024-03-18T23:10:00-07:00	34.23375	-120.784932	4.3	155.3	159.2
2024-03-18T23:11:00-07:00	34.23268	-120.784333	4.3	154	159.4
2024-03-18T23:12:00-07:00	34.2316	-120.783717	4.4	152.9	158.5
2024-03-18T23:13:00-07:00	34.23051	-120.783095	4.2	158.2	158.6
2024-03-18T23:14:00-07:00	34.22944	-120.782488	4.3	157.7	158.8
2024-03-18T23:15:00-07:00	34.22837	-120.781883	4.4	157.3	160.5
2024-03-18T23:16:00-07:00	34.22727	-120.781278	4.2	159.4	160.5
2024-03-18T23:17:00-07:00	34.2262	-120.78068	4.1	159.2	158.1
2024-03-18T23:18:00-07:00	34.22513	-120.780105	4.3	155.1	161
2024-03-18T23:19:00-07:00	34.22403	-120.779512	4.3	157.8	158.7
2024-03-18T23:20:00-07:00	34.22293	-120.778925	4.4	153.6	158.4
2024-03-18T23:21:00-07:00	34.22186	-120.778362	4.2	156.8	158.6
2024-03-18T23:22:00-07:00	34.22077	-120.777778	4.4	156.2	159.3
2024-03-18T23:23:00-07:00	34.21968	-120.777195	4.2	154.1	159
2024-03-18T23:24:00-07:00	34.21861	-120.77663	4.4	157	158.3
2024-03-18T23:25:00-07:00	34.21754	-120.776047	4.3	151.4	161.7

2024-03-18T23:26:00-07:00	34.21645	-120.77549	4.2	158.8	158.8
2024-03-18T23:27:00-07:00	34.21539	-120.774947	4.2	157.3	160.9
2024-03-18T23:28:00-07:00	34.21429	-120.774415	4.2	157.6	159.3
2024-03-18T23:29:00-07:00	34.21322	-120.773877	4.3	155.5	160.6
2024-03-18T23:30:00-07:00	34.21218	-120.773362	4.1	157.1	159.1
2024-03-18T23:31:00-07:00	34.2111	-120.772838	4	161.6	159.7
2024-03-18T23:32:00-07:00	34.21001	-120.772303	4.1	161.6	159.6
2024-03-18T23:33:00-07:00	34.20895	-120.771773	4.1	155.3	160.1
2024-03-18T23:34:00-07:00	34.20785	-120.77127	4	159.1	160.5
2024-03-18T23:35:00-07:00	34.20676	-120.770772	4.1	159	159.2
2024-03-18T23:36:00-07:00	34.20569	-120.77026	4.1	159.6	158.2
2024-03-18T23:37:00-07:00	34.20463	-120.769732	4.1	156.3	159
2024-03-18T23:38:00-07:00	34.20354	-120.769182	4.2	153.7	160.6
2024-03-18T23:39:00-07:00	34.20247	-120.768677	4.2	155.1	160.7
2024-03-18T23:40:00-07:00	34.20138	-120.768163	4.2	158	158.5
2024-03-18T23:41:00-07:00	34.20029	-120.767608	4	157.8	158.8
2024-03-18T23:42:00-07:00	34.19923	-120.767085	4.1	157.8	159.2
2024-03-18T23:43:00-07:00	34.19817	-120.766572	4.2	159.8	159.8
2024-03-18T23:44:00-07:00	34.19709	-120.766045	4.2	155.9	159.8
2024-03-18T23:45:00-07:00	34.19601	-120.765525	4.1	155	159.4
2024-03-18T23:46:00-07:00	34.19497	-120.76504	4	161.2	159.1
2024-03-18T23:47:00-07:00	34.1939	-120.76454	4.1	160.4	159.4
2024-03-18T23:48:00-07:00	34.19282	-120.764022	4.2	159.9	158.8
2024-03-18T23:49:00-07:00	34.19176	-120.763495	4.5	157	158.5
2024-03-18T23:50:00-07:00	34.19071	-120.762982	4.2	157.8	160.4
2024-03-18T23:51:00-07:00	34.18964	-120.762473	4.1	159.2	157.7
2024-03-18T23:52:00-07:00	34.1886	-120.761983	4.1	160.9	159.8
2024-03-18T23:53:00-07:00	34.18753	-120.761477	4.1	159.4	159.2
2024-03-18T23:54:00-07:00	34.18646	-120.760965	4.1	161.9	158.9
2024-03-18T23:55:00-07:00	34.18541	-120.760472	4.2	156.3	160.7
2024-03-18T23:56:00-07:00	34.18435	-120.759978	4	162.5	159
2024-03-18T23:57:00-07:00	34.18328	-120.759488	4	161.6	159.7
2024-03-18T23:58:00-07:00	34.18223	-120.759002	4.1	160.5	159.5
2024-03-18T23:59:00-07:00	34.18117	-120.758472	4.1	155.6	158.7
2024-03-19T00:00:00-07:00	34.18009	-120.757968	4	160.5	158.4
2024-03-19T00:01:00-07:00	34.17906	-120.757473	4	158.9	159.6
2024-03-19T00:02:00-07:00	34.17802	-120.756975	4	159.5	157.2
2024-03-19T00:03:00-07:00	34.17698	-120.756433	4	158.8	157.6
2024-03-19T00:04:00-07:00	34.17598	-120.755912	3.8	158.4	157
2024-03-19T00:05:00-07:00	34.17496	-120.755393	3.9	160.6	157.9
2024-03-19T00:06:00-07:00	34.17395	-120.754862	3.9	155.4	157.1
2024-03-19T00:07:00-07:00	34.17291	-120.754297	3.9	157.8	156.8
2024-03-19T00:08:00-07:00	34.17192	-120.753767	3.9	155.6	157.2
2024-03-19T00:09:00-07:00	34.17092	-120.753243	4	151.8	158.4

2024-03-19T00:10:00-07:00	34.1699	-120.752688	4	153.1	158.3
2024-03-19T00:11:00-07:00	34.16887	-120.75214	4.1	157.8	157.2
2024-03-19T00:12:00-07:00	34.16783	-120.751595	4	157.9	159.4
2024-03-19T00:13:00-07:00	34.16677	-120.751017	4	153.1	156.8
2024-03-19T00:14:00-07:00	34.16575	-120.750468	4.1	156.7	156.7
2024-03-19T00:15:00-07:00	34.1647	-120.749907	4.1	156.6	157.5
2024-03-19T00:16:00-07:00	34.16363	-120.749337	4.2	152.9	157.7
2024-03-19T00:17:00-07:00	34.16254	-120.748767	4.3	157	156.7
2024-03-19T00:18:00-07:00	34.16151	-120.748197	4.2	155.8	159.3
2024-03-19T00:19:00-07:00	34.16044	-120.74763	4.2	156.1	157
2024-03-19T00:20:00-07:00	34.15936	-120.747055	4.3	156.7	158.2
2024-03-19T00:21:00-07:00	34.15832	-120.746495	4.2	158.7	158.2
2024-03-19T00:22:00-07:00	34.15726	-120.745917	4.3	153.9	157.4
2024-03-19T00:23:00-07:00	34.15619	-120.745325	4.1	155.7	156.5
2024-03-19T00:24:00-07:00	34.15516	-120.744755	4	156.2	157.4
2024-03-19T00:25:00-07:00	34.15409	-120.744205	4.1	161	158.3
2024-03-19T00:26:00-07:00	34.15302	-120.743645	4.1	160.6	159.4
2024-03-19T00:27:00-07:00	34.15197	-120.743097	4.1	157.5	158.7
2024-03-19T00:28:00-07:00	34.15092	-120.742553	3.9	157.6	157.1
2024-03-19T00:29:00-07:00	34.14984	-120.741985	4.1	158.8	159.4
2024-03-19T00:30:00-07:00	34.1488	-120.74143	4.2	156	158.1
2024-03-19T00:31:00-07:00	34.14774	-120.740882	4.2	157.2	159.5
2024-03-19T00:32:00-07:00	34.14663	-120.74032	4.2	156.9	160.1
2024-03-19T00:33:00-07:00	34.14558	-120.73982	4.2	160.1	160.3
2024-03-19T00:34:00-07:00	34.14449	-120.739317	4.2	160.9	159.9
2024-03-19T00:35:00-07:00	34.14343	-120.738787	4.1	159.8	159.3
2024-03-19T00:36:00-07:00	34.14234	-120.738257	4.2	158.8	161.2
2024-03-19T00:37:00-07:00	34.14129	-120.737743	4.2	157.6	159.4
2024-03-19T00:38:00-07:00	34.14021	-120.7372	4.2	162.3	161.4
2024-03-19T00:39:00-07:00	34.13914	-120.736658	4.1	154.3	160.2
2024-03-19T00:40:00-07:00	34.13809	-120.736148	4.1	157.2	159
2024-03-19T00:41:00-07:00	34.13704	-120.73562	4.1	160.4	161.8
2024-03-19T00:42:00-07:00	34.13597	-120.735103	4.1	157.9	159.7
2024-03-19T00:43:00-07:00	34.13493	-120.734567	4.2	156.1	161.2
2024-03-19T00:44:00-07:00	34.13389	-120.734027	4.1	153.5	161.9
2024-03-19T00:45:00-07:00	34.13281	-120.733485	4.2	158.9	160
2024-03-19T00:46:00-07:00	34.13177	-120.732958	4.1	158.4	159.5
2024-03-19T00:47:00-07:00	34.13072	-120.73243	4.1	160.7	159.7
2024-03-19T00:48:00-07:00	34.12966	-120.731883	4.1	155.2	160.5
2024-03-19T00:49:00-07:00	34.12863	-120.731373	4.1	163	159
2024-03-19T00:50:00-07:00	34.12756	-120.730818	4.2	157.8	160.3
2024-03-19T00:51:00-07:00	34.12653	-120.730283	4.1	156	160.7
2024-03-19T00:52:00-07:00	34.12549	-120.729747	3.9	159.8	161
2024-03-19T00:53:00-07:00	34.12444	-120.72919	4	156.3	161.6

2024-03-19T00:54:00-07:00	34.12338	-120.728632	4.1	158.7	160.4
2024-03-19T00:55:00-07:00	34.12236	-120.728097	4.1	158.9	159.8
2024-03-19T00:56:00-07:00	34.1213	-120.727552	4.1	157.8	160.2
2024-03-19T00:57:00-07:00	34.12026	-120.727022	4	161.3	159.9
2024-03-19T00:58:00-07:00	34.11924	-120.726483	4.2	154.8	161.5
2024-03-19T00:59:00-07:00	34.1182	-120.725945	4.1	155.9	161.3
2024-03-19T01:00:00-07:00	34.11715	-120.725383	4.1	155.6	160
2024-03-19T01:01:00-07:00	34.11612	-120.724863	4	160.3	159.9
2024-03-19T01:02:00-07:00	34.11509	-120.724338	4	158.2	159.6
2024-03-19T01:03:00-07:00	34.11405	-120.723798	4.3	157.9	160.2
2024-03-19T01:04:00-07:00	34.11302	-120.723252	4.1	155	159.5
2024-03-19T01:05:00-07:00	34.11196	-120.722708	4.1	159.5	160.1
2024-03-19T01:06:00-07:00	34.11091	-120.722172	4	158.7	160.4
2024-03-19T01:07:00-07:00	34.10987	-120.721655	4.1	158.5	162.3
2024-03-19T01:08:00-07:00	34.10882	-120.721155	4.1	157.2	159.1
2024-03-19T01:09:00-07:00	34.10775	-120.720667	4	159.5	161.8
2024-03-19T01:10:00-07:00	34.10668	-120.72022	4.1	162.2	163.7
2024-03-19T01:11:00-07:00	34.10561	-120.719777	4.1	161.1	163.1
2024-03-19T01:12:00-07:00	34.10455	-120.71933	4	161	162.1
2024-03-19T01:13:00-07:00	34.10347	-120.718853	4.1	156.4	160.5
2024-03-19T01:14:00-07:00	34.1024	-120.718373	4.2	158.7	161.1
2024-03-19T01:15:00-07:00	34.10134	-120.717875	4	156.3	161
2024-03-19T01:16:00-07:00	34.10027	-120.717388	4.1	159.3	159.2
2024-03-19T01:17:00-07:00	34.09923	-120.716913	4	159.6	162.8
2024-03-19T01:18:00-07:00	34.09816	-120.716428	4	157.3	160.5
2024-03-19T01:19:00-07:00	34.09709	-120.715912	3.9	155.2	160.3
2024-03-19T01:20:00-07:00	34.09605	-120.715445	3.9	161.4	162.2
2024-03-19T01:21:00-07:00	34.09498	-120.714968	4	161.3	161.2
2024-03-19T01:22:00-07:00	34.09389	-120.714457	4.1	158.9	161.3
2024-03-19T01:23:00-07:00	34.09282	-120.713973	4.1	157.9	160.6
2024-03-19T01:24:00-07:00	34.09176	-120.713482	4	157.9	161.6
2024-03-19T01:25:00-07:00	34.0907	-120.712985	4	159.4	161
2024-03-19T01:26:00-07:00	34.08965	-120.712463	3.9	157.2	158.8
2024-03-19T01:27:00-07:00	34.0886	-120.711925	4	160.2	159.3
2024-03-19T01:28:00-07:00	34.08756	-120.71137	4.1	156.6	157.5
2024-03-19T01:29:00-07:00	34.08652	-120.710803	4.1	154.1	158.4
2024-03-19T01:30:00-07:00	34.08547	-120.710223	4.2	153.8	157.2
2024-03-19T01:31:00-07:00	34.08443	-120.709655	4.1	156	157
2024-03-19T01:32:00-07:00	34.08338	-120.709083	4	154.6	156.8
2024-03-19T01:33:00-07:00	34.08235	-120.708492	4.1	155.9	156.2
2024-03-19T01:34:00-07:00	34.08131	-120.707915	4	151.3	157
2024-03-19T01:35:00-07:00	34.08025	-120.707365	4	158.1	156.2
2024-03-19T01:36:00-07:00	34.07919	-120.706823	4.1	160.6	155.5
2024-03-19T01:37:00-07:00	34.07813	-120.706292	4.2	158.3	156.6

2024-03-19T01:38:00-07:00	34.07704	-120.705763	4.2	159.7	154.9
2024-03-19T01:39:00-07:00	34.076	-120.705223	4.3	155.4	156.1
2024-03-19T01:40:00-07:00	34.07493	-120.704678	4.1	156.5	157.6
2024-03-19T01:41:00-07:00	34.07384	-120.704157	4.1	161.7	155.4
2024-03-19T01:42:00-07:00	34.07279	-120.703625	4	160	156.4
2024-03-19T01:43:00-07:00	34.07172	-120.703093	4.1	159	155.5
2024-03-19T01:44:00-07:00	34.07069	-120.702532	4.1	158.4	156.5
2024-03-19T01:45:00-07:00	34.06962	-120.701995	4.1	159.2	156.9
2024-03-19T01:46:00-07:00	34.06856	-120.70144	4.3	153.2	156.6
2024-03-19T01:47:00-07:00	34.06749	-120.700893	4.2	157.6	156.2
2024-03-19T01:48:00-07:00	34.0664	-120.70034	4.2	153.9	157.4
2024-03-19T01:49:00-07:00	34.06535	-120.699813	4.1	159.5	157.4
2024-03-19T01:50:00-07:00	34.06426	-120.699268	4.2	157.9	155.9
2024-03-19T01:51:00-07:00	34.0632	-120.698708	4.2	157.3	156.3
2024-03-19T01:52:00-07:00	34.06214	-120.698157	4.1	158.7	155.8
2024-03-19T01:53:00-07:00	34.06107	-120.697597	4.3	156.8	155.5
2024-03-19T01:54:00-07:00	34.06001	-120.697022	4.1	157	156.2
2024-03-19T01:55:00-07:00	34.05895	-120.696473	4.1	160.4	156.6
2024-03-19T01:56:00-07:00	34.05787	-120.695928	4.2	161.9	156.7
2024-03-19T01:57:00-07:00	34.0568	-120.695362	4.3	155.3	156.3
2024-03-19T01:58:00-07:00	34.05569	-120.694798	4.2	157.5	156.3
2024-03-19T01:59:00-07:00	34.05463	-120.694223	4.3	155.4	158.2
2024-03-19T02:00:00-07:00	34.05355	-120.693675	4.2	159.8	156.5
2024-03-19T02:01:00-07:00	34.05248	-120.693075	4	155	156.5
2024-03-19T02:02:00-07:00	34.05142	-120.692527	4.2	160.2	157.3
2024-03-19T02:03:00-07:00	34.05036	-120.69196	4	158	155.9
2024-03-19T02:04:00-07:00	34.04929	-120.691385	4.3	156.8	156
2024-03-19T02:05:00-07:00	34.04822	-120.690855	4.2	155.2	157.7
2024-03-19T02:06:00-07:00	34.04716	-120.690325	4.2	157.2	157.1
2024-03-19T02:07:00-07:00	34.04609	-120.68979	4.1	158.9	156.7
2024-03-19T02:08:00-07:00	34.04502	-120.689245	4.1	159.5	155.4
2024-03-19T02:09:00-07:00	34.04396	-120.688687	4.1	155.3	155.4
2024-03-19T02:10:00-07:00	34.0429	-120.688137	4.2	157.4	156.2
2024-03-19T02:11:00-07:00	34.04185	-120.687588	4.1	157	156.5
2024-03-19T02:12:00-07:00	34.04079	-120.687045	4	157.9	157.5
2024-03-19T02:13:00-07:00	34.03973	-120.68649	4.1	159.1	156.3
2024-03-19T02:14:00-07:00	34.03867	-120.685922	4.1	154.8	157.2
2024-03-19T02:15:00-07:00	34.0376	-120.685365	4.2	154.5	157.3
2024-03-19T02:16:00-07:00	34.03654	-120.684803	4.2	153.1	155.7
2024-03-19T02:17:00-07:00	34.03548	-120.684212	4.2	154.2	156.6
2024-03-19T02:18:00-07:00	34.03442	-120.68363	4.1	156.3	157.4
2024-03-19T02:19:00-07:00	34.03334	-120.683075	4.2	162.8	156.6
2024-03-19T02:20:00-07:00	34.03225	-120.682515	4.2	157.2	155.4
2024-03-19T02:21:00-07:00	34.03117	-120.68194	4.4	160.4	157.3

2024-03-19T02:22:00-07:00	34.03009	-120.681377	4.1	158.5	155.7
2024-03-19T02:23:00-07:00	34.02899	-120.680807	4.3	155.6	155.2
2024-03-19T02:24:00-07:00	34.02791	-120.680233	4.3	154.1	156.9
2024-03-19T02:25:00-07:00	34.02683	-120.679668	4.2	155.4	156.2
2024-03-19T02:26:00-07:00	34.02575	-120.679097	4.2	156.1	155.8
2024-03-19T02:27:00-07:00	34.02466	-120.678522	4.3	157.9	157.7
2024-03-19T02:28:00-07:00	34.02356	-120.677967	4.4	156.3	157.2
2024-03-19T02:29:00-07:00	34.02247	-120.677405	4.3	157.1	156.9
2024-03-19T02:30:00-07:00	34.02137	-120.676848	4.3	157.2	156.2
2024-03-19T02:31:00-07:00	34.02028	-120.67629	4.3	159.3	156.2
2024-03-19T02:32:00-07:00	34.01918	-120.67574	4.2	157.3	156.2
2024-03-19T02:33:00-07:00	34.01809	-120.675195	4.2	160.2	156.4
2024-03-19T02:34:00-07:00	34.01699	-120.674653	4.2	159.3	157.5
2024-03-19T02:35:00-07:00	34.0159	-120.674107	4.2	157.8	156.9
2024-03-19T02:36:00-07:00	34.01479	-120.673583	4.2	158.5	156.6
2024-03-19T02:37:00-07:00	34.01369	-120.673043	4.2	156.8	156.9
2024-03-19T02:38:00-07:00	34.01258	-120.672497	4.3	157.6	156.4
2024-03-19T02:39:00-07:00	34.01148	-120.671953	4.3	161.9	155.8
2024-03-19T02:40:00-07:00	34.01038	-120.671407	4.1	156.9	157.1
2024-03-19T02:41:00-07:00	34.00927	-120.67085	4.2	157.3	155.9
2024-03-19T02:42:00-07:00	34.00815	-120.670313	4.3	157.5	157.5
2024-03-19T02:43:00-07:00	34.00704	-120.669783	4.2	159.1	155.8
2024-03-19T02:44:00-07:00	34.00592	-120.669253	4.3	160.1	155.7
2024-03-19T02:45:00-07:00	34.00482	-120.668705	4.4	158.3	156.8
2024-03-19T02:46:00-07:00	34.00372	-120.668198	4.3	160	158.1
2024-03-19T02:47:00-07:00	34.00262	-120.667677	4.3	161.2	155.8
2024-03-19T02:48:00-07:00	34.00152	-120.667152	4.3	158.6	156.4
2024-03-19T02:49:00-07:00	34.00043	-120.666615	4.2	155.4	156.8
2024-03-19T02:50:00-07:00	33.99934	-120.666083	4.3	156.1	155.6
2024-03-19T02:51:00-07:00	33.99824	-120.665527	4.5	156.3	156.6
2024-03-19T02:52:00-07:00	33.99715	-120.664983	4.2	160.5	156
2024-03-19T02:53:00-07:00	33.99606	-120.664425	4.2	160.3	156.7
2024-03-19T02:54:00-07:00	33.995	-120.66386	4.1	156.8	158.7
2024-03-19T02:55:00-07:00	33.99391	-120.663283	4.2	154.7	155.9
2024-03-19T02:56:00-07:00	33.99282	-120.662702	4.4	155.4	157.2
2024-03-19T02:57:00-07:00	33.99174	-120.66215	4.3	155.7	157.3
2024-03-19T02:58:00-07:00	33.99065	-120.661565	4.2	155.4	155.1
2024-03-19T02:59:00-07:00	33.98957	-120.660998	4.2	156.2	156.8
2024-03-19T03:00:00-07:00	33.98847	-120.66044	4.2	157.3	157
2024-03-19T03:01:00-07:00	33.98737	-120.659872	4.1	154.5	156.5
2024-03-19T03:02:00-07:00	33.98625	-120.65931	4.3	156.8	156.9
2024-03-19T03:03:00-07:00	33.98515	-120.658772	4.3	156.2	156.2
2024-03-19T03:04:00-07:00	33.98403	-120.658225	4.4	160.2	156.7
2024-03-19T03:05:00-07:00	33.98293	-120.657615	4.4	150	146.5

2024-03-19T03:06:00-07:00	33.98191	-120.656835	4.3	146.6	143.1
2024-03-19T03:07:00-07:00	33.98103	-120.655907	4.3	134.1	130.1
2024-03-19T03:08:00-07:00	33.9802	-120.654862	4.4	133.4	125.2
2024-03-19T03:09:00-07:00	33.97942	-120.65381	4.1	132	123.9
2024-03-19T03:10:00-07:00	33.97866	-120.652728	4.4	131.6	121.3
2024-03-19T03:11:00-07:00	33.97794	-120.651642	4.2	129.9	118.9
2024-03-19T03:12:00-07:00	33.97725	-120.650538	4.1	128.6	120.1
2024-03-19T03:13:00-07:00	33.97655	-120.649457	4	127.8	118.8
2024-03-19T03:14:00-07:00	33.97587	-120.648373	4	126.4	119.2
2024-03-19T03:15:00-07:00	33.97518	-120.647307	3.9	127.6	118.4
2024-03-19T03:16:00-07:00	33.97452	-120.646223	4	127.1	119.1
2024-03-19T03:17:00-07:00	33.97384	-120.645147	4.2	128.9	118.5
2024-03-19T03:18:00-07:00	33.97316	-120.644048	4.2	127.9	119.2
2024-03-19T03:19:00-07:00	33.97248	-120.642952	4	124.5	119.4
2024-03-19T03:20:00-07:00	33.97181	-120.641847	4.2	128.6	116.1
2024-03-19T03:21:00-07:00	33.97116	-120.640733	4.2	123.6	115.7
2024-03-19T03:22:00-07:00	33.97051	-120.63963	4	124.4	117.2
2024-03-19T03:23:00-07:00	33.96985	-120.638507	4.1	123.1	117.4
2024-03-19T03:24:00-07:00	33.96921	-120.637387	4.3	123.6	116.2
2024-03-19T03:25:00-07:00	33.96856	-120.636278	4	125.1	116.4
2024-03-19T03:26:00-07:00	33.96793	-120.635165	4	121.6	116.4
2024-03-19T03:27:00-07:00	33.96728	-120.634085	3.8	125.3	118.4
2024-03-19T03:28:00-07:00	33.96661	-120.633003	3.9	124.4	117.8
2024-03-19T03:29:00-07:00	33.96595	-120.63193	4	128.2	116.7
2024-03-19T03:30:00-07:00	33.96529	-120.630838	4	126.1	117.4
2024-03-19T03:31:00-07:00	33.96463	-120.629777	4.1	129.4	115.4
2024-03-19T03:32:00-07:00	33.964	-120.628702	3.9	127.1	115.1
2024-03-19T03:33:00-07:00	33.96339	-120.627608	3.9	121.3	113.4
2024-03-19T03:34:00-07:00	33.96277	-120.626525	3.9	125.1	113.4
2024-03-19T03:35:00-07:00	33.96215	-120.625442	3.7	124.7	114.5
2024-03-19T03:36:00-07:00	33.96155	-120.62436	3.8	122.4	114.2
2024-03-19T03:37:00-07:00	33.96093	-120.623287	3.9	126.4	114.7
2024-03-19T03:38:00-07:00	33.96028	-120.622205	4.1	127.7	112.6
2024-03-19T03:39:00-07:00	33.95964	-120.621145	4	126.9	115.1
2024-03-19T03:40:00-07:00	33.95899	-120.620087	3.9	126.9	114.5
2024-03-19T03:41:00-07:00	33.95837	-120.619025	3.8	124.4	113.4
2024-03-19T03:42:00-07:00	33.95773	-120.61796	3.9	126.3	112.4
2024-03-19T03:43:00-07:00	33.95704	-120.616912	4	134.2	114.9
2024-03-19T03:44:00-07:00	33.95637	-120.615865	4	128.5	114.7
2024-03-19T03:45:00-07:00	33.95572	-120.61481	3.7	123.3	114.9
2024-03-19T03:46:00-07:00	33.95506	-120.613765	3.9	127.3	113.8
2024-03-19T03:47:00-07:00	33.95438	-120.612727	3.9	129.1	114.3
2024-03-19T03:48:00-07:00	33.95371	-120.611678	4.1	130.7	113.4
2024-03-19T03:49:00-07:00	33.95305	-120.610635	4.1	124.9	114.4

2024-03-19T03:50:00-07:00	33.95237	-120.6096	4	129.8	114
2024-03-19T03:51:00-07:00	33.95171	-120.608568	3.9	125.8	114.2
2024-03-19T03:52:00-07:00	33.95103	-120.607552	3.8	132	113.5
2024-03-19T03:53:00-07:00	33.95035	-120.606533	4	125.7	113.3
2024-03-19T03:54:00-07:00	33.94968	-120.605528	3.7	125.1	112.3
2024-03-19T03:55:00-07:00	33.949	-120.604527	3.7	128.1	112.6
2024-03-19T03:56:00-07:00	33.94834	-120.6035	3.7	124.1	111.9
2024-03-19T03:57:00-07:00	33.94769	-120.602472	3.8	123.7	111.2
2024-03-19T03:58:00-07:00	33.94704	-120.60144	3.6	124.9	109.4
2024-03-19T03:59:00-07:00	33.94637	-120.600422	4	132.1	111.1
2024-03-19T04:00:00-07:00	33.94572	-120.599393	3.9	126.8	111.7
2024-03-19T04:01:00-07:00	33.94506	-120.59838	3.9	129.2	111.2
2024-03-19T04:02:00-07:00	33.9444	-120.597368	3.8	128.5	110.6
2024-03-19T04:03:00-07:00	33.94375	-120.596348	3.9	131.1	110.6
2024-03-19T04:04:00-07:00	33.94312	-120.595322	3.6	124.2	112.5
2024-03-19T04:05:00-07:00	33.94246	-120.594305	4	127.1	111.9
2024-03-19T04:06:00-07:00	33.9418	-120.5933	3.8	127.9	111.8
2024-03-19T04:07:00-07:00	33.94117	-120.592277	3.7	126	110.2
2024-03-19T04:08:00-07:00	33.94054	-120.591262	3.6	123.9	113.1
2024-03-19T04:09:00-07:00	33.93989	-120.590235	3.8	124.9	110.4
2024-03-19T04:10:00-07:00	33.93928	-120.58919	3.9	125	109.5
2024-03-19T04:11:00-07:00	33.93867	-120.588157	4	128.5	111.1
2024-03-19T04:12:00-07:00	33.93805	-120.587115	3.8	125.7	110.7
2024-03-19T04:13:00-07:00	33.93746	-120.586063	3.8	123.9	108.9
2024-03-19T04:14:00-07:00	33.93688	-120.585012	3.9	123.5	108.4
2024-03-19T04:15:00-07:00	33.93632	-120.583952	3.7	118.8	109.9
2024-03-19T04:16:00-07:00	33.93574	-120.582912	3.6	122.6	110.4
2024-03-19T04:17:00-07:00	33.93514	-120.581873	3.6	122.5	109.6
2024-03-19T04:18:00-07:00	33.93455	-120.580823	3.7	129.7	110.1
2024-03-19T04:19:00-07:00	33.93399	-120.579767	3.5	118.6	110.3
2024-03-19T04:20:00-07:00	33.93342	-120.578708	3.5	119.6	109
2024-03-19T04:21:00-07:00	33.93285	-120.577655	3.6	122.8	109.6
2024-03-19T04:22:00-07:00	33.93228	-120.57659	3.7	118.8	109.8
2024-03-19T04:23:00-07:00	33.9317	-120.575547	3.8	125.8	110.4
2024-03-19T04:24:00-07:00	33.93112	-120.574497	3.9	124.3	109.3
2024-03-19T04:25:00-07:00	33.93054	-120.573442	3.8	119.4	110.3
2024-03-19T04:26:00-07:00	33.92993	-120.572413	3.8	127.4	109.5
2024-03-19T04:27:00-07:00	33.92935	-120.571368	4	128.1	107.9
2024-03-19T04:28:00-07:00	33.92878	-120.570332	3.8	126.1	108.9
2024-03-19T04:29:00-07:00	33.92821	-120.569305	3.6	119.6	111.4
2024-03-19T04:30:00-07:00	33.92764	-120.568273	3.8	124.3	108.4
2024-03-19T04:31:00-07:00	33.92709	-120.567247	3.5	119.4	108.7
2024-03-19T04:32:00-07:00	33.92653	-120.566225	3.6	128.3	111.2
2024-03-19T04:33:00-07:00	33.92597	-120.56518	3.8	123.7	106.8

2024-03-19T04:34:00-07:00	33.92543	-120.564158	3.8	124.6	107.7
2024-03-19T04:35:00-07:00	33.92487	-120.563163	3.6	126	110.4
2024-03-19T04:36:00-07:00	33.92429	-120.56214	3.8	125.8	107.6
2024-03-19T04:37:00-07:00	33.92371	-120.561125	3.9	127.5	109.7
2024-03-19T04:38:00-07:00	33.92315	-120.560097	3.7	120.9	108.9
2024-03-19T04:39:00-07:00	33.92259	-120.559067	3.7	121.8	108.8
2024-03-19T04:40:00-07:00	33.92204	-120.558043	3.6	120.2	110.7
2024-03-19T04:41:00-07:00	33.92148	-120.557028	3.6	122.9	109.7
2024-03-19T04:42:00-07:00	33.92093	-120.556012	3.6	120.5	108.9
2024-03-19T04:43:00-07:00	33.92038	-120.554982	3.7	120.3	108.6
2024-03-19T04:44:00-07:00	33.91982	-120.553985	3.6	127.5	109.2
2024-03-19T04:45:00-07:00	33.91925	-120.552985	3.6	122.8	109.8
2024-03-19T04:46:00-07:00	33.91869	-120.551958	3.6	116.7	108.5
2024-03-19T04:47:00-07:00	33.91815	-120.55093	3.5	116.5	110.4
2024-03-19T04:48:00-07:00	33.91758	-120.549903	3.6	122.8	109.7
2024-03-19T04:49:00-07:00	33.91705	-120.548875	3.7	122.1	110.5
2024-03-19T04:50:00-07:00	33.91649	-120.547873	3.5	125.4	109.1
2024-03-19T04:51:00-07:00	33.91595	-120.546842	3.5	121.5	108
2024-03-19T04:52:00-07:00	33.91539	-120.545813	3.6	125.4	110
2024-03-19T04:53:00-07:00	33.91483	-120.54478	3.7	124.4	109.6
2024-03-19T04:54:00-07:00	33.91428	-120.543738	3.8	125.5	108.9
2024-03-19T04:55:00-07:00	33.91374	-120.542698	3.9	126.5	107.9
2024-03-19T04:56:00-07:00	33.91322	-120.541652	3.8	122.6	108.8
2024-03-19T04:57:00-07:00	33.91267	-120.540598	3.8	125	111.3
2024-03-19T04:58:00-07:00	33.91209	-120.539548	3.9	122.6	113.5
2024-03-19T04:59:00-07:00	33.91145	-120.538512	4.1	128.5	114
2024-03-19T05:00:00-07:00	33.91083	-120.53746	3.9	125	112.2
2024-03-19T05:01:00-07:00	33.91024	-120.536403	3.7	122.7	111.9
2024-03-19T05:02:00-07:00	33.90962	-120.535342	4	125.9	111.5
2024-03-19T05:03:00-07:00	33.909	-120.534283	4.2	128.5	113.4
2024-03-19T05:04:00-07:00	33.90836	-120.533235	4	131	113.3
2024-03-19T05:05:00-07:00	33.90774	-120.532182	4	124.4	111.9
2024-03-19T05:06:00-07:00	33.90713	-120.531132	4.1	126	111.1
2024-03-19T05:07:00-07:00	33.90653	-120.530072	3.7	120.5	113.4
2024-03-19T05:08:00-07:00	33.9059	-120.529018	3.9	124	113.7
2024-03-19T05:09:00-07:00	33.90529	-120.527947	3.9	122.9	110.9
2024-03-19T05:10:00-07:00	33.90468	-120.526872	3.8	122.8	113.9
2024-03-19T05:11:00-07:00	33.90405	-120.525807	3.7	123.3	111.2
2024-03-19T05:12:00-07:00	33.90346	-120.524728	3.7	124.6	111.6
2024-03-19T05:13:00-07:00	33.90282	-120.523633	4	125.4	113.4
2024-03-19T05:14:00-07:00	33.90221	-120.522537	4.1	125.7	111.2
2024-03-19T05:15:00-07:00	33.90161	-120.521433	4	122.1	111.4
2024-03-19T05:16:00-07:00	33.90103	-120.520328	3.8	124.7	112.2
2024-03-19T05:17:00-07:00	33.90045	-120.519217	3.8	121.6	113.5

2024-03-19T05:18:00-07:00	33.89985	-120.518108	3.8	125	113.4
2024-03-19T05:19:00-07:00	33.89925	-120.516992	4	123.6	114.6
2024-03-19T05:20:00-07:00	33.89862	-120.515877	4	125.3	116.7
2024-03-19T05:21:00-07:00	33.89799	-120.514788	4.1	126.1	115.4
2024-03-19T05:22:00-07:00	33.89739	-120.513672	3.9	121.7	116.2
2024-03-19T05:23:00-07:00	33.89677	-120.512567	4.1	121.4	115.8
2024-03-19T05:24:00-07:00	33.89621	-120.511452	3.9	120.9	114.6
2024-03-19T05:25:00-07:00	33.89565	-120.510327	3.9	119.6	116
2024-03-19T05:26:00-07:00	33.89512	-120.509212	3.7	120.4	116.3
2024-03-19T05:27:00-07:00	33.89458	-120.508122	3.7	124.8	121.9
2024-03-19T05:28:00-07:00	33.89398	-120.507045	3.8	123.4	124.1
2024-03-19T05:29:00-07:00	33.89336	-120.505983	3.8	125.6	124.1
2024-03-19T05:30:00-07:00	33.89279	-120.504898	3.8	121	122.2
2024-03-19T05:31:00-07:00	33.89226	-120.503827	3.6	124	124.5
2024-03-19T05:32:00-07:00	33.89168	-120.502768	3.8	122.5	126.3
2024-03-19T05:33:00-07:00	33.89112	-120.501717	3.7	121.1	126.3
2024-03-19T05:34:00-07:00	33.89052	-120.500683	3.9	124.5	125.5
2024-03-19T05:35:00-07:00	33.88995	-120.499632	3.8	120.1	125.4
2024-03-19T05:36:00-07:00	33.88938	-120.498588	3.8	124.2	125.7
2024-03-19T05:37:00-07:00	33.8888	-120.497543	3.8	123.8	125.5
2024-03-19T05:38:00-07:00	33.8882	-120.49651	4	127.1	124.9
2024-03-19T05:39:00-07:00	33.88762	-120.495473	3.7	124.2	125.3
2024-03-19T05:40:00-07:00	33.88701	-120.494445	3.8	127.4	124.3
2024-03-19T05:41:00-07:00	33.88641	-120.493418	3.7	125.9	125.5
2024-03-19T05:42:00-07:00	33.8858	-120.492383	3.8	127.9	125.3
2024-03-19T05:43:00-07:00	33.8852	-120.491333	3.7	124.1	124.8
2024-03-19T05:44:00-07:00	33.88456	-120.490303	3.8	123.6	125.6
2024-03-19T05:45:00-07:00	33.88394	-120.489295	3.8	128	124.3
2024-03-19T05:46:00-07:00	33.88332	-120.488272	4	130.3	124.4
2024-03-19T05:47:00-07:00	33.8827	-120.487258	3.8	129.4	126.9
2024-03-19T05:48:00-07:00	33.88207	-120.486258	3.8	128.1	125.7
2024-03-19T05:49:00-07:00	33.88146	-120.485252	3.8	127.8	123
2024-03-19T05:50:00-07:00	33.88086	-120.484252	3.7	127	125.6
2024-03-19T05:51:00-07:00	33.88024	-120.483267	3.6	128.6	125.5
2024-03-19T05:52:00-07:00	33.87962	-120.482305	3.5	129.8	124.3
2024-03-19T05:53:00-07:00	33.87904	-120.481302	3.9	124.5	123
2024-03-19T05:54:00-07:00	33.87845	-120.480308	3.9	124.3	123.2
2024-03-19T05:55:00-07:00	33.87789	-120.479322	3.5	124.1	123.1
2024-03-19T05:56:00-07:00	33.87736	-120.478345	3.4	124.1	121.8
2024-03-19T05:57:00-07:00	33.87681	-120.47735	3.5	125.7	122.5
2024-03-19T05:58:00-07:00	33.87627	-120.476363	3.5	124.6	122.7
2024-03-19T05:59:00-07:00	33.87572	-120.475388	3.6	127.5	123.4
2024-03-19T06:00:00-07:00	33.87517	-120.474402	3.5	124.7	122.9
2024-03-19T06:01:00-07:00	33.87462	-120.473412	3.6	123.7	122.1

2024-03-19T06:02:00-07:00	33.87406	-120.472415	3.7	124.2	121.6
2024-03-19T06:03:00-07:00	33.87351	-120.471432	3.6	126.5	121.8
2024-03-19T06:04:00-07:00	33.87295	-120.47045	3.4	125.6	121.7
2024-03-19T06:05:00-07:00	33.87238	-120.469422	3.7	122.7	123
2024-03-19T06:06:00-07:00	33.87175	-120.468358	4	124	123.9
2024-03-19T06:07:00-07:00	33.87111	-120.467287	4.2	124.6	124.3
2024-03-19T06:08:00-07:00	33.87045	-120.466217	4.1	127.6	125.3
2024-03-19T06:09:00-07:00	33.86978	-120.465138	4.1	125.4	123.4
2024-03-19T06:10:00-07:00	33.86914	-120.464032	4.1	124	124.3
2024-03-19T06:11:00-07:00	33.86847	-120.462938	4.2	124.2	124.9
2024-03-19T06:12:00-07:00	33.8678	-120.461847	4.2	127.3	123.2
2024-03-19T06:13:00-07:00	33.86716	-120.460738	4.1	125	125.1
2024-03-19T06:14:00-07:00	33.86649	-120.459633	4.1	126.2	124.2
2024-03-19T06:15:00-07:00	33.86582	-120.458537	4.1	126.9	123.9
2024-03-19T06:16:00-07:00	33.86515	-120.457438	4.1	125.7	124.2
2024-03-19T06:17:00-07:00	33.86448	-120.456338	4	126.2	124.5
2024-03-19T06:18:00-07:00	33.86381	-120.455248	3.9	126.7	123.8
2024-03-19T06:19:00-07:00	33.86315	-120.454147	3.9	126.1	123.8
2024-03-19T06:20:00-07:00	33.86249	-120.453043	3.8	127.6	123.2
2024-03-19T06:21:00-07:00	33.86182	-120.451942	4.1	128.1	124.1
2024-03-19T06:22:00-07:00	33.86116	-120.450837	4.1	126.1	124.6
2024-03-19T06:23:00-07:00	33.86048	-120.449728	4.3	125	124.8
2024-03-19T06:24:00-07:00	33.85981	-120.44862	4.1	128.1	123.8
2024-03-19T06:25:00-07:00	33.85915	-120.447518	4	125.8	124.3
2024-03-19T06:26:00-07:00	33.85848	-120.446405	4.1	126.8	123.9
2024-03-19T06:27:00-07:00	33.8578	-120.445307	4.1	129.6	125
2024-03-19T06:28:00-07:00	33.85711	-120.444205	4.1	126.4	124.2
2024-03-19T06:29:00-07:00	33.85644	-120.443092	4.2	125.8	122.3
2024-03-19T06:30:00-07:00	33.85581	-120.441982	4	122.4	120.8
2024-03-19T06:31:00-07:00	33.85516	-120.440868	4	124.1	123
2024-03-19T06:32:00-07:00	33.85451	-120.439782	3.9	126.1	121.3
2024-03-19T06:33:00-07:00	33.85387	-120.438683	3.8	127.3	120.9
2024-03-19T06:34:00-07:00	33.85323	-120.437582	4	124.3	122.2
2024-03-19T06:35:00-07:00	33.85257	-120.436498	3.9	124.8	122.4
2024-03-19T06:36:00-07:00	33.85191	-120.43541	3.8	123.4	121.9
2024-03-19T06:37:00-07:00	33.85125	-120.434323	3.8	124.2	120.9
2024-03-19T06:38:00-07:00	33.8506	-120.433215	4	124.3	121.2
2024-03-19T06:39:00-07:00	33.84994	-120.432127	4.1	128.5	121.6
2024-03-19T06:40:00-07:00	33.84927	-120.431045	4.1	127.6	122
2024-03-19T06:41:00-07:00	33.8486	-120.429977	4.2	128.8	122.6
2024-03-19T06:42:00-07:00	33.84793	-120.428913	4.1	126.9	121.6
2024-03-19T06:43:00-07:00	33.84729	-120.427808	4	123.1	119.3
2024-03-19T06:44:00-07:00	33.84666	-120.4267	4	124.7	119.9
2024-03-19T06:45:00-07:00	33.84601	-120.425602	4	125.1	119.9

2024-03-19T06:46:00-07:00	33.84539	-120.424498	3.9	124.8	119.6
2024-03-19T06:47:00-07:00	33.84474	-120.423408	4	126.8	120
2024-03-19T06:48:00-07:00	33.84408	-120.422338	3.8	123.9	119.7
2024-03-19T06:49:00-07:00	33.84343	-120.42126	4	127	119.3
2024-03-19T06:50:00-07:00	33.84276	-120.42018	4	128.2	119.6
2024-03-19T06:51:00-07:00	33.8421	-120.419098	4	127	120.4
2024-03-19T06:52:00-07:00	33.84146	-120.418022	3.9	124.6	120.5
2024-03-19T06:53:00-07:00	33.84081	-120.416945	3.9	124.4	120.9
2024-03-19T06:54:00-07:00	33.84017	-120.415855	4	123.3	120.7
2024-03-19T06:55:00-07:00	33.83952	-120.414767	3.9	123.7	119.6
2024-03-19T06:56:00-07:00	33.83888	-120.413657	4.2	124.9	120.7
2024-03-19T06:57:00-07:00	33.83823	-120.412547	4	123.1	120.4
2024-03-19T06:58:00-07:00	33.8376	-120.411427	3.9	122.9	120.1
2024-03-19T06:59:00-07:00	33.83696	-120.4103	4.3	126.7	119
2024-03-19T07:00:00-07:00	33.83634	-120.409182	4.1	122.8	120.7
2024-03-19T07:01:00-07:00	33.83566	-120.40809	4.1	127.6	121.1
2024-03-19T07:02:00-07:00	33.83499	-120.407003	4.1	127.6	120.7
2024-03-19T07:03:00-07:00	33.83431	-120.405922	4	125.9	121.1
2024-03-19T07:04:00-07:00	33.83362	-120.404845	4.1	126	119.8
2024-03-19T07:05:00-07:00	33.83297	-120.403758	4	125.9	119
2024-03-19T07:06:00-07:00	33.83235	-120.402635	4.1	123.5	117.4
2024-03-19T07:07:00-07:00	33.83174	-120.401513	4	124.5	117
2024-03-19T07:08:00-07:00	33.83113	-120.400387	4	121.8	117.4
2024-03-19T07:09:00-07:00	33.83052	-120.399275	3.9	122.9	118.2
2024-03-19T07:10:00-07:00	33.82991	-120.39815	4.1	124.3	119.1
2024-03-19T07:11:00-07:00	33.82927	-120.397038	4	125	120.6
2024-03-19T07:12:00-07:00	33.82863	-120.395918	4.1	125.4	120.1
2024-03-19T07:13:00-07:00	33.82797	-120.394793	4.1	122.8	120.9
2024-03-19T07:14:00-07:00	33.82733	-120.393668	4	125.2	120.5
2024-03-19T07:15:00-07:00	33.82668	-120.392537	4.2	126.2	120.5
2024-03-19T07:16:00-07:00	33.82603	-120.39141	3.9	122.1	121.6
2024-03-19T07:17:00-07:00	33.8254	-120.390283	4	124.2	119.5
2024-03-19T07:18:00-07:00	33.82479	-120.389128	4.2	121.4	120.8
2024-03-19T07:19:00-07:00	33.82416	-120.388012	4.2	123.5	121.7
2024-03-19T07:20:00-07:00	33.82353	-120.3869	4.1	124.4	120.9
2024-03-19T07:21:00-07:00	33.82291	-120.385778	4.1	122.6	121.5
2024-03-19T07:22:00-07:00	33.8223	-120.384647	4.1	122.5	119.2
2024-03-19T07:23:00-07:00	33.82173	-120.383502	4	121.4	120.4
2024-03-19T07:24:00-07:00	33.82114	-120.382372	3.9	123.1	120.4
2024-03-19T07:25:00-07:00	33.82055	-120.381223	4.1	120.4	121.6
2024-03-19T07:26:00-07:00	33.81998	-120.380073	3.9	121.8	119.3
2024-03-19T07:27:00-07:00	33.81946	-120.37889	3.9	119	120.8
2024-03-19T07:28:00-07:00	33.81891	-120.377697	4	118	119.5
2024-03-19T07:29:00-07:00	33.81837	-120.376503	4.1	119.1	123.4

2024-03-19T07:30:00-07:00	33.81775	-120.375347	4.2	124.4	126.6
2024-03-19T07:31:00-07:00	33.81709	-120.374205	4.2	123.1	129.1
2024-03-19T07:32:00-07:00	33.81642	-120.373087	4	124.5	129.2
2024-03-19T07:33:00-07:00	33.81578	-120.37192	4.3	121.7	127.3
2024-03-19T07:34:00-07:00	33.81513	-120.370785	4	124.5	128.3
2024-03-19T07:35:00-07:00	33.81448	-120.369645	4	122.2	128.9
2024-03-19T07:36:00-07:00	33.81385	-120.3685	3.9	122.6	126.8
2024-03-19T07:37:00-07:00	33.81324	-120.367342	4	122.3	127.9
2024-03-19T07:38:00-07:00	33.81261	-120.36622	4	125.8	128.2
2024-03-19T07:39:00-07:00	33.812	-120.36508	4	123	125.9
2024-03-19T07:40:00-07:00	33.81138	-120.363945	4.2	124.8	128.1
2024-03-19T07:41:00-07:00	33.81075	-120.362817	4.1	123.6	127.6
2024-03-19T07:42:00-07:00	33.81012	-120.361688	4.1	125.6	127.5
2024-03-19T07:43:00-07:00	33.80949	-120.360552	4.1	122.1	127.1
2024-03-19T07:44:00-07:00	33.80885	-120.359408	4.2	123	127.2
2024-03-19T07:45:00-07:00	33.8082	-120.358267	4.3	125.1	127.4
2024-03-19T07:46:00-07:00	33.80755	-120.357135	4.1	124.5	128.1
2024-03-19T07:47:00-07:00	33.80687	-120.356012	4.1	127.2	127.5
2024-03-19T07:48:00-07:00	33.80621	-120.354865	4.1	124.1	128.8
2024-03-19T07:49:00-07:00	33.80556	-120.353723	4.2	123.1	127.1
2024-03-19T07:50:00-07:00	33.80491	-120.352568	4.2	123.8	128.6
2024-03-19T07:51:00-07:00	33.80424	-120.35143	4.4	125.6	127.4
2024-03-19T07:52:00-07:00	33.80359	-120.350278	4.2	123.1	128
2024-03-19T07:53:00-07:00	33.80293	-120.349117	4.2	124.1	128.3
2024-03-19T07:54:00-07:00	33.80226	-120.347973	4.2	125.4	129.8
2024-03-19T07:55:00-07:00	33.80159	-120.346837	4.1	128.5	130.5
2024-03-19T07:56:00-07:00	33.80091	-120.345688	4.3	124.9	130.4
2024-03-19T07:57:00-07:00	33.80024	-120.34452	4.3	123	129.8
2024-03-19T07:58:00-07:00	33.79957	-120.343368	4.1	128	129.2
2024-03-19T07:59:00-07:00	33.79889	-120.342218	4.3	127.2	130.6
2024-03-19T08:00:00-07:00	33.79821	-120.341072	4.3	124.2	129
2024-03-19T08:01:00-07:00	33.79754	-120.339923	4.2	127.5	130.6
2024-03-19T08:02:00-07:00	33.79686	-120.338765	4.2	123.6	129.1
2024-03-19T08:03:00-07:00	33.79618	-120.337625	4.1	124.5	130.5
2024-03-19T08:04:00-07:00	33.79548	-120.336477	4.2	125.4	128.7
2024-03-19T08:05:00-07:00	33.79483	-120.335317	4.3	122.5	129.6
2024-03-19T08:06:00-07:00	33.79417	-120.33416	4.4	125.4	129.3
2024-03-19T08:07:00-07:00	33.79351	-120.333007	4.2	126.5	128.8
2024-03-19T08:08:00-07:00	33.79284	-120.331868	4.2	126.8	130.3
2024-03-19T08:09:00-07:00	33.79215	-120.330715	4.3	128.3	130
2024-03-19T08:10:00-07:00	33.79147	-120.329555	4.2	126	129.3
2024-03-19T08:11:00-07:00	33.79079	-120.328413	4.2	126.9	130.8
2024-03-19T08:12:00-07:00	33.79009	-120.32728	4.2	126.6	130.5
2024-03-19T08:13:00-07:00	33.78943	-120.326143	4.1	122.8	129.1

2024-03-19T08:14:00-07:00	33.78878	-120.324998	4.1	124.5	130
2024-03-19T08:15:00-07:00	33.7881	-120.323878	4.1	125.8	130.6
2024-03-19T08:16:00-07:00	33.78741	-120.322763	4.2	126.5	128.9
2024-03-19T08:17:00-07:00	33.78675	-120.321642	4	125.3	129.5
2024-03-19T08:18:00-07:00	33.7861	-120.320515	4.2	124.7	128.8
2024-03-19T08:19:00-07:00	33.78546	-120.31941	4	126	130.3
2024-03-19T08:20:00-07:00	33.78479	-120.318302	4	126.5	130.4
2024-03-19T08:21:00-07:00	33.78414	-120.317175	3.9	123	129.6
2024-03-19T08:22:00-07:00	33.78348	-120.316048	4	127.1	129.2
2024-03-19T08:23:00-07:00	33.78283	-120.314887	4.3	125.6	129.3
2024-03-19T08:24:00-07:00	33.78216	-120.313755	4.2	127	130.6
2024-03-19T08:25:00-07:00	33.78145	-120.312647	4.2	128.7	131.8
2024-03-19T08:26:00-07:00	33.78073	-120.311548	4.2	128.5	131.9
2024-03-19T08:27:00-07:00	33.78001	-120.31043	4.1	127.8	131.3
2024-03-19T08:28:00-07:00	33.77929	-120.309307	4.1	128.2	131.5
2024-03-19T08:29:00-07:00	33.77856	-120.308188	4.3	127.4	131.1
2024-03-19T08:30:00-07:00	33.77784	-120.307075	4.2	127.1	133.8
2024-03-19T08:31:00-07:00	33.77711	-120.305972	4.1	128.3	131.9
2024-03-19T08:32:00-07:00	33.77641	-120.304838	4.1	124.8	131.1
2024-03-19T08:33:00-07:00	33.77573	-120.303693	4.1	124.7	132.6
2024-03-19T08:34:00-07:00	33.77501	-120.302572	4.2	127.4	130.9
2024-03-19T08:35:00-07:00	33.77432	-120.301452	4.1	126.3	131
2024-03-19T08:36:00-07:00	33.77359	-120.300345	3.9	129.8	132.6
2024-03-19T08:37:00-07:00	33.77287	-120.299218	4.1	128.7	131.3
2024-03-19T08:38:00-07:00	33.77216	-120.298095	4.1	126.9	133.8
2024-03-19T08:39:00-07:00	33.77143	-120.29698	4.2	129.2	131.5
2024-03-19T08:40:00-07:00	33.7707	-120.295847	4.2	129.7	132.2
2024-03-19T08:41:00-07:00	33.76997	-120.29471	4.4	126.3	130.9
2024-03-19T08:42:00-07:00	33.76925	-120.293567	4.2	127.5	129.7
2024-03-19T08:43:00-07:00	33.76853	-120.292405	4.2	126.7	130.6
2024-03-19T08:44:00-07:00	33.76779	-120.291255	4.4	129.8	133
2024-03-19T08:45:00-07:00	33.76703	-120.290117	4.5	129.4	132.7
2024-03-19T08:46:00-07:00	33.76628	-120.288963	4.3	126.6	131
2024-03-19T08:47:00-07:00	33.76555	-120.287802	4.4	127.4	131
2024-03-19T08:48:00-07:00	33.76491	-120.28677	3.7	123.3	130.5
2024-03-19T08:49:00-07:00	33.76432	-120.285738	3.8	123.2	129.4
2024-03-19T08:50:00-07:00	33.76373	-120.284723	3.7	123.1	129.9
2024-03-19T08:51:00-07:00	33.76316	-120.283723	3.6	121.9	128.7
2024-03-19T08:52:00-07:00	33.76259	-120.282718	3.7	123.3	129.4
2024-03-19T08:53:00-07:00	33.76202	-120.281727	3.5	125.5	130.1
2024-03-19T08:54:00-07:00	33.76143	-120.280735	3.7	124.6	129.8
2024-03-19T08:55:00-07:00	33.76084	-120.279733	3.8	122	129.5
2024-03-19T08:56:00-07:00	33.76024	-120.27874	3.8	125.2	129.8
2024-03-19T08:57:00-07:00	33.75964	-120.277747	3.8	124.8	130.1

2024-03-19T08:58:00-07:00	33.75903	-120.276765	3.7	127.6	129
2024-03-19T08:59:00-07:00	33.75845	-120.275755	3.7	125.2	129
2024-03-19T09:00:00-07:00	33.75786	-120.274768	3.6	123.1	131.5
2024-03-19T09:01:00-07:00	33.75725	-120.273782	3.6	126.7	130.4
2024-03-19T09:02:00-07:00	33.75664	-120.272782	3.9	127.1	129.8
2024-03-19T09:03:00-07:00	33.75604	-120.271775	3.7	126.2	128.6
2024-03-19T09:04:00-07:00	33.75547	-120.27084	3.2	126.5	130.8
2024-03-19T09:05:00-07:00	33.75494	-120.269992	3.1	128.4	129.2
2024-03-19T09:06:00-07:00	33.7544	-120.269093	3.3	123.5	128.6
2024-03-19T09:07:00-07:00	33.75387	-120.26822	3.2	126.3	131.3
2024-03-19T09:08:00-07:00	33.75332	-120.26734	3.3	123.4	129.7
2024-03-19T09:09:00-07:00	33.75281	-120.266485	3.2	124.7	128.6
2024-03-19T09:10:00-07:00	33.75227	-120.265605	3.3	129.3	130.4
2024-03-19T09:11:00-07:00	33.75173	-120.264745	3.1	130.8	130.4
2024-03-19T09:12:00-07:00	33.75118	-120.263867	3.3	127.8	129.9
2024-03-19T09:13:00-07:00	33.75065	-120.262983	3.3	127	130
2024-03-19T09:14:00-07:00	33.75011	-120.262068	3.4	125.5	129.8
2024-03-19T09:15:00-07:00	33.74958	-120.261162	3.4	125.4	129.2
2024-03-19T09:16:00-07:00	33.74906	-120.260273	3.3	124.6	129.4
2024-03-19T09:17:00-07:00	33.74853	-120.259362	3.4	124.4	130.1
2024-03-19T09:18:00-07:00	33.748	-120.258455	3.3	123.7	129.6
2024-03-19T09:19:00-07:00	33.74748	-120.257535	3.4	122.9	129.4
2024-03-19T09:20:00-07:00	33.74697	-120.256605	3.3	122.7	128.6
2024-03-19T09:21:00-07:00	33.74645	-120.255673	3.4	125.4	130.5
2024-03-19T09:22:00-07:00	33.74593	-120.254742	3.5	125.1	129.7
2024-03-19T09:23:00-07:00	33.74539	-120.253835	3.5	126.2	129.7
2024-03-19T09:24:00-07:00	33.74485	-120.252942	3.2	125.6	129.5
2024-03-19T09:25:00-07:00	33.74433	-120.252027	3.4	124.3	129
2024-03-19T09:26:00-07:00	33.74381	-120.251103	3.4	123.7	130.9
2024-03-19T09:27:00-07:00	33.74328	-120.250198	3.2	123.9	129.1
2024-03-19T09:28:00-07:00	33.74276	-120.249285	3.2	125.5	129.9
2024-03-19T09:29:00-07:00	33.74223	-120.248382	3.1	125.9	130.1
2024-03-19T09:30:00-07:00	33.7417	-120.247475	3.4	123.5	130
2024-03-19T09:31:00-07:00	33.74116	-120.246578	3.3	125.9	129.7
2024-03-19T09:32:00-07:00	33.74061	-120.245682	3.4	126.6	129.8
2024-03-19T09:33:00-07:00	33.74005	-120.244755	3.4	127.9	130.1
2024-03-19T09:34:00-07:00	33.73952	-120.243875	3.3	125.9	130.1
2024-03-19T09:35:00-07:00	33.73897	-120.242982	3.3	123.4	129.7
2024-03-19T09:36:00-07:00	33.73844	-120.242073	3.2	127.6	128.7
2024-03-19T09:37:00-07:00	33.73792	-120.241138	3.4	124.2	129.8
2024-03-19T09:38:00-07:00	33.73741	-120.240228	3.4	123.6	129.1
2024-03-19T09:39:00-07:00	33.73691	-120.23932	3.2	124.4	130.7
2024-03-19T09:40:00-07:00	33.73639	-120.238377	3.3	123.9	129.8
2024-03-19T09:41:00-07:00	33.73589	-120.237452	3.3	124.3	129.4

2024-03-19T09:42:00-07:00	33.73538	-120.236492	3.5	124.5	131.2
2024-03-19T09:43:00-07:00	33.73481	-120.235535	3.6	125.4	130.9
2024-03-19T09:44:00-07:00	33.73425	-120.234543	3.6	122.4	129.5
2024-03-19T09:45:00-07:00	33.7337	-120.233567	3.4	124.9	131.9
2024-03-19T09:46:00-07:00	33.73315	-120.23258	3.5	122.1	130
2024-03-19T09:47:00-07:00	33.73263	-120.23158	3.5	124.4	130.5
2024-03-19T09:48:00-07:00	33.7321	-120.230593	3.5	124.5	131.9
2024-03-19T09:49:00-07:00	33.73157	-120.2296	3.5	120.9	130.1
2024-03-19T09:50:00-07:00	33.73103	-120.228603	3.5	123.6	131.2
2024-03-19T09:51:00-07:00	33.73048	-120.22763	3.5	123.9	132.7
2024-03-19T09:52:00-07:00	33.72991	-120.226672	3.5	126.7	131
2024-03-19T09:53:00-07:00	33.72935	-120.225698	3.7	126.2	130.7
2024-03-19T09:54:00-07:00	33.72878	-120.224748	3.7	126	133.5
2024-03-19T09:55:00-07:00	33.72821	-120.2238	3.6	123.8	132.4
2024-03-19T09:56:00-07:00	33.72765	-120.222833	3.5	121.9	130.7
2024-03-19T09:57:00-07:00	33.7271	-120.221882	3.3	125.9	132.6
2024-03-19T09:58:00-07:00	33.72654	-120.220928	3.4	126.1	131.5
2024-03-19T09:59:00-07:00	33.72597	-120.219943	3.6	127.5	131.1
2024-03-19T10:00:00-07:00	33.72544	-120.218985	3.6	124.5	132.4
2024-03-19T10:01:00-07:00	33.72489	-120.218018	3.7	124.5	132.7
2024-03-19T10:02:00-07:00	33.72435	-120.217042	3.3	123.6	132.2
2024-03-19T10:03:00-07:00	33.72383	-120.21606	3.4	118.2	131.9
2024-03-19T10:04:00-07:00	33.72333	-120.215068	3.4	118.1	131.8
2024-03-19T10:05:00-07:00	33.7228	-120.214043	3.6	120.9	133.4
2024-03-19T10:06:00-07:00	33.72228	-120.213067	3.5	126.4	133.4
2024-03-19T10:07:00-07:00	33.72175	-120.212055	3.6	124	132.9
2024-03-19T10:08:00-07:00	33.72121	-120.211053	3.5	126.2	134
2024-03-19T10:09:00-07:00	33.72065	-120.210068	3.6	126.3	136.4
2024-03-19T10:10:00-07:00	33.72005	-120.209095	3.5	126.7	136.8
2024-03-19T10:11:00-07:00	33.71945	-120.208092	3.8	127.5	136.2
2024-03-19T10:12:00-07:00	33.71886	-120.20708	3.7	124.4	135.7
2024-03-19T10:13:00-07:00	33.71824	-120.206062	3.8	126.3	137.4
2024-03-19T10:14:00-07:00	33.71765	-120.205013	3.8	124.5	135.2
2024-03-19T10:15:00-07:00	33.71707	-120.203943	3.9	121.2	136.3
2024-03-19T10:16:00-07:00	33.71647	-120.202888	3.9	125.9	135.9
2024-03-19T10:17:00-07:00	33.71591	-120.20182	3.9	122	136.7
2024-03-19T10:18:00-07:00	33.71532	-120.200772	3.9	121.8	138.2
2024-03-19T10:19:00-07:00	33.71472	-120.199735	3.7	127.3	137.7
2024-03-19T10:20:00-07:00	33.71411	-120.198667	3.8	125.2	138
2024-03-19T10:21:00-07:00	33.71349	-120.19759	4.1	122.2	137.7
2024-03-19T10:22:00-07:00	33.71286	-120.196545	3.9	126.7	138.3
2024-03-19T10:23:00-07:00	33.71224	-120.195478	3.9	124.4	137.8
2024-03-19T10:24:00-07:00	33.7116	-120.194403	3.9	126.1	138.1
2024-03-19T10:25:00-07:00	33.71101	-120.193255	4.5	115	125.3

2024-03-19T10:26:00-07:00	33.71056	-120.191815	4.7	107.9	112.1
2024-03-19T10:27:00-07:00	33.71024	-120.190182	5.2	102.5	106.6
2024-03-19T10:28:00-07:00	33.70995	-120.188493	5.2	101.8	105.6
2024-03-19T10:29:00-07:00	33.70963	-120.186797	5.3	102	108.6
2024-03-19T10:30:00-07:00	33.7093	-120.185068	5.2	102.1	107.8
2024-03-19T10:31:00-07:00	33.70893	-120.18325	5.3	103.1	108.3
2024-03-19T10:32:00-07:00	33.70859	-120.181512	5.4	103.9	109.5
2024-03-19T10:33:00-07:00	33.70824	-120.179772	5.4	103.9	110.2
2024-03-19T10:34:00-07:00	33.70786	-120.178052	5.3	105.7	110.4
2024-03-19T10:35:00-07:00	33.70747	-120.176315	5.3	104.5	110.8
2024-03-19T10:36:00-07:00	33.70708	-120.174568	5.4	104.8	110.7
2024-03-19T10:37:00-07:00	33.70668	-120.172823	5.4	104.5	110
2024-03-19T10:38:00-07:00	33.70629	-120.171077	5.5	105	108.6
2024-03-19T10:39:00-07:00	33.70591	-120.169317	5.5	104.9	109.6
2024-03-19T10:40:00-07:00	33.70551	-120.16758	5.4	105.8	110.1
2024-03-19T10:41:00-07:00	33.70511	-120.165837	5.3	104.9	110.2
2024-03-19T10:42:00-07:00	33.70472	-120.164073	5.6	104.6	110
2024-03-19T10:43:00-07:00	33.70434	-120.162293	5.6	103.6	108.6
2024-03-19T10:44:00-07:00	33.70397	-120.160515	5.5	104.3	109.5
2024-03-19T10:45:00-07:00	33.70358	-120.158782	5.4	105.1	109.3
2024-03-19T10:46:00-07:00	33.70321	-120.15705	5.2	105.2	108.8
2024-03-19T10:47:00-07:00	33.70286	-120.155313	5.4	102.4	107.8
2024-03-19T10:48:00-07:00	33.70254	-120.153593	5.4	102.2	107
2024-03-19T10:49:00-07:00	33.70224	-120.151885	5.3	102.4	108
2024-03-19T10:50:00-07:00	33.7019	-120.150187	5.3	103	107.6
2024-03-19T10:51:00-07:00	33.70157	-120.148482	5.4	102.5	106.8
2024-03-19T10:52:00-07:00	33.70127	-120.146788	5.2	103.3	104.8
2024-03-19T10:53:00-07:00	33.70093	-120.145105	5.4	104.3	107.7
2024-03-19T10:54:00-07:00	33.70061	-120.143415	5.2	102.6	106.8
2024-03-19T10:55:00-07:00	33.70029	-120.141715	5.3	103	106.7
2024-03-19T10:56:00-07:00	33.69999	-120.140012	5.3	101.9	106.2
2024-03-19T10:57:00-07:00	33.6997	-120.138305	5.3	100.6	106.8
2024-03-19T10:58:00-07:00	33.69937	-120.136642	5.2	103.8	107.9
2024-03-19T10:59:00-07:00	33.69904	-120.134905	5.3	102.1	106.9
2024-03-19T11:00:00-07:00	33.69871	-120.133197	5.4	103.3	107.5
2024-03-19T11:01:00-07:00	33.69838	-120.131533	5.2	101.5	106.7
2024-03-19T11:02:00-07:00	33.69804	-120.129812	5.2	104.4	107.5
2024-03-19T11:03:00-07:00	33.6977	-120.128115	5.2	103.6	106.3
2024-03-19T11:04:00-07:00	33.69737	-120.126413	5.3	103.9	106.7
2024-03-19T11:05:00-07:00	33.69703	-120.124735	5.3	103.9	107.2
2024-03-19T11:06:00-07:00	33.69669	-120.123052	5.2	104.7	107.3
2024-03-19T11:07:00-07:00	33.69634	-120.121375	5.2	103.7	107.3
2024-03-19T11:08:00-07:00	33.696	-120.119677	5.1	102.9	107
2024-03-19T11:09:00-07:00	33.69565	-120.117988	5.2	103.7	106.2

2024-03-19T11:10:00-07:00	33.69532	-120.116295	5.2	102.8	106.3
2024-03-19T11:11:00-07:00	33.69497	-120.114607	5.3	105.2	108
2024-03-19T11:12:00-07:00	33.6946	-120.11292	5.1	104.5	106.8
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2024-03-19T11:14:00-07:00	33.69393	-120.109578	5.2	104.6	108.5
2024-03-19T11:15:00-07:00	33.69359	-120.107867	5.2	102.3	106
2024-03-19T11:16:00-07:00	33.69328	-120.106168	5.3	103.1	108.3
2024-03-19T11:17:00-07:00	33.69295	-120.104472	5.2	102	107.2
2024-03-19T11:18:00-07:00	33.69262	-120.102797	5.2	103.1	106.9
2024-03-19T11:19:00-07:00	33.69229	-120.101143	5.1	103.7	106.2
2024-03-19T11:20:00-07:00	33.69197	-120.099465	5.4	102.4	107.9
2024-03-19T11:21:00-07:00	33.69165	-120.097768	5.2	102.4	106.5
2024-03-19T11:22:00-07:00	33.69135	-120.096077	5.2	102.7	105.6
2024-03-19T11:23:00-07:00	33.69105	-120.09437	5.3	101.9	106.2
2024-03-19T11:24:00-07:00	33.69073	-120.092637	5.4	101.9	105.3
2024-03-19T11:25:00-07:00	33.69038	-120.090897	5.3	102.6	106.7
2024-03-19T11:26:00-07:00	33.69005	-120.089147	5.5	101.2	105
2024-03-19T11:27:00-07:00	33.68971	-120.08742	5.5	103.2	106.9
2024-03-19T11:28:00-07:00	33.68935	-120.08563	5.4	102.7	106
2024-03-19T11:29:00-07:00	33.689	-120.083867	5.3	102.8	106.3
2024-03-19T11:30:00-07:00	33.68867	-120.082115	5.6	101.2	104.2
2024-03-19T11:31:00-07:00	33.68833	-120.080315	5.5	104	106.5
2024-03-19T11:32:00-07:00	33.688	-120.078542	5.5	102.3	105.2
2024-03-19T11:33:00-07:00	33.68764	-120.076765	5.6	103.9	107
2024-03-19T11:34:00-07:00	33.68728	-120.074978	5.5	103.3	106.1
2024-03-19T11:35:00-07:00	33.68694	-120.073172	5.6	103.4	105.7
2024-03-19T11:36:00-07:00	33.68659	-120.071367	5.6	103.3	107.3
2024-03-19T11:37:00-07:00	33.68622	-120.06957	5.5	103.7	107.2
2024-03-19T11:38:00-07:00	33.68589	-120.067752	5.5	100.6	105.3
2024-03-19T11:39:00-07:00	33.68557	-120.06592	5.7	102.3	105.1
2024-03-19T11:40:00-07:00	33.68526	-120.06412	5.7	101	104.7
2024-03-19T11:41:00-07:00	33.68496	-120.062252	5.6	100.8	105.3
2024-03-19T11:42:00-07:00	33.68462	-120.06043	5.7	102.1	104.6
2024-03-19T11:43:00-07:00	33.68434	-120.058612	5.8	100.7	104.4
2024-03-19T11:44:00-07:00	33.68402	-120.056743	5.7	102.7	107.3
2024-03-19T11:45:00-07:00	33.68362	-120.054918	5.5	105.9	107.9
2024-03-19T11:46:00-07:00	33.68322	-120.053128	5.5	103.8	107.3
2024-03-19T11:47:00-07:00	33.68285	-120.051252	5.7	102.3	105.6
2024-03-19T11:48:00-07:00	33.68252	-120.049413	5.7	101.7	104.9
2024-03-19T11:49:00-07:00	33.68219	-120.04762	5.5	101.3	104.5
2024-03-19T11:50:00-07:00	33.68186	-120.045763	5.6	102.3	104.8
2024-03-19T11:51:00-07:00	33.68152	-120.043952	5.6	104.1	106.6
2024-03-19T11:52:00-07:00	33.68114	-120.042152	5.6	104.3	106.2
2024-03-19T11:53:00-07:00	33.68078	-120.04035	5.5	103.1	106.6

2024-03-19T11:54:00-07:00	33.68044	-120.038552	5.5	103	106.1
2024-03-19T11:55:00-07:00	33.6801	-120.036772	5.5	101.5	105.6
2024-03-19T11:56:00-07:00	33.67976	-120.034925	5.7	102.6	105.9
2024-03-19T11:57:00-07:00	33.67943	-120.033115	5.7	103.4	107.2
2024-03-19T11:58:00-07:00	33.67909	-120.03134	5.6	102.3	105.2
2024-03-19T11:59:00-07:00	33.67873	-120.029483	5.6	104.5	107.1
2024-03-19T12:00:00-07:00	33.67837	-120.02767	5.6	104.7	106.8
2024-03-19T12:01:00-07:00	33.67801	-120.025875	5.6	103.3	105.9
2024-03-19T12:02:00-07:00	33.67766	-120.024027	5.6	102.1	106
2024-03-19T12:03:00-07:00	33.67733	-120.022192	5.6	102.3	106
2024-03-19T12:04:00-07:00	33.67698	-120.020397	5.6	104.7	107.4
2024-03-19T12:05:00-07:00	33.6766	-120.018543	5.8	103.5	106.1
2024-03-19T12:06:00-07:00	33.67626	-120.016707	5.7	103.6	106.2
2024-03-19T12:07:00-07:00	33.6759	-120.014905	5.6	103.7	106.4
2024-03-19T12:08:00-07:00	33.67553	-120.01304	5.7	102.4	105.9
2024-03-19T12:09:00-07:00	33.6752	-120.011192	5.7	102.3	105.5
2024-03-19T12:10:00-07:00	33.67489	-120.009312	5.9	100.9	104.9
2024-03-19T12:11:00-07:00	33.6746	-120.007442	5.7	100.7	106.4
2024-03-19T12:12:00-07:00	33.67431	-120.005557	5.9	100.3	106.2
2024-03-19T12:13:00-07:00	33.67401	-120.003693	5.8	101.4	107.3
2024-03-19T12:14:00-07:00	33.6737	-120.001742	5.9	100.6	107
2024-03-19T12:15:00-07:00	33.67338	-119.999818	5.9	101.5	107.4
2024-03-19T12:16:00-07:00	33.67305	-119.99793	6	103.2	109.3
2024-03-19T12:17:00-07:00	33.67267	-119.995997	5.8	103	110.7
2024-03-19T12:18:00-07:00	33.67227	-119.994087	6	103.8	109.7
2024-03-19T12:19:00-07:00	33.67191	-119.992217	5.8	103.6	110.1
2024-03-19T12:20:00-07:00	33.67152	-119.990278	5.8	103.3	109.7
2024-03-19T12:21:00-07:00	33.67113	-119.98837	5.9	104.2	111.1
2024-03-19T12:22:00-07:00	33.67072	-119.9865	5.9	104.1	110.8
2024-03-19T12:23:00-07:00	33.67034	-119.984567	5.8	103	110
2024-03-19T12:24:00-07:00	33.66994	-119.982668	6	105.7	111.7
2024-03-19T12:25:00-07:00	33.66949	-119.980785	6.1	105.6	111.9
2024-03-19T12:26:00-07:00	33.66908	-119.978948	5.9	104.5	110.7
2024-03-19T12:27:00-07:00	33.6687	-119.977032	5.8	103.8	109.2
2024-03-19T12:28:00-07:00	33.66831	-119.975142	5.9	103.8	110.8
2024-03-19T12:29:00-07:00	33.66792	-119.973302	5.9	104.1	110.5
2024-03-19T12:30:00-07:00	33.66755	-119.971388	5.9	103.2	109.6
2024-03-19T12:31:00-07:00	33.66717	-119.969498	6	104.1	110.5
2024-03-19T12:32:00-07:00	33.66679	-119.967643	5.9	103.2	109.1
2024-03-19T12:33:00-07:00	33.6664	-119.965722	5.8	105	110.5
2024-03-19T12:34:00-07:00	33.66601	-119.963823	6	103.4	110.3
2024-03-19T12:35:00-07:00	33.66565	-119.961962	6	103.5	110.4
2024-03-19T12:36:00-07:00	33.66524	-119.960055	5.9	104.7	111.1
2024-03-19T12:37:00-07:00	33.66486	-119.958165	5.8	103.9	109.2

2024-03-19T12:38:00-07:00	33.66451	-119.956262	5.9	103.3	109.2
2024-03-19T12:39:00-07:00	33.66413	-119.954362	5.7	103.9	110.1
2024-03-19T12:40:00-07:00	33.66374	-119.952468	5.7	104.1	109.8
2024-03-19T12:41:00-07:00	33.66336	-119.950613	5.8	103.3	109.5
2024-03-19T12:42:00-07:00	33.66297	-119.948682	5.9	102.6	108.2
2024-03-19T12:43:00-07:00	33.66263	-119.946792	5.8	101.5	108.6
2024-03-19T12:44:00-07:00	33.66226	-119.944935	5.8	103.4	109.1
2024-03-19T12:45:00-07:00	33.66188	-119.943007	5.9	102.4	108.9
2024-03-19T12:46:00-07:00	33.66151	-119.941102	5.9	103.9	108.5
2024-03-19T12:47:00-07:00	33.66117	-119.9392	5.8	101.6	107.1
2024-03-19T12:48:00-07:00	33.66084	-119.93729	5.8	102.4	108.8
2024-03-19T12:49:00-07:00	33.66047	-119.935393	5.8	104.4	109
2024-03-19T12:50:00-07:00	33.66011	-119.933527	5.8	103	108.9
2024-03-19T12:51:00-07:00	33.65972	-119.931588	5.8	103.7	109.3
2024-03-19T12:52:00-07:00	33.65932	-119.929688	5.8	104.5	110.5
2024-03-19T12:53:00-07:00	33.65893	-119.92778	5.8	103.2	109
2024-03-19T12:54:00-07:00	33.65855	-119.925888	6	103.2	108.2
2024-03-19T12:55:00-07:00	33.65814	-119.923932	6.1	105.1	110.7
2024-03-19T12:56:00-07:00	33.65773	-119.92201	6.1	104.2	108.9
2024-03-19T12:57:00-07:00	33.65734	-119.920112	6	105.3	109.7
2024-03-19T12:58:00-07:00	33.6569	-119.918168	5.9	106.2	110.2
2024-03-19T12:59:00-07:00	33.65648	-119.916245	5.9	104.1	108.9
2024-03-19T13:00:00-07:00	33.6561	-119.914333	6	103.5	108.3
2024-03-19T13:01:00-07:00	33.65568	-119.912375	6	105.4	109.4
2024-03-19T13:02:00-07:00	33.65525	-119.910453	6	105.4	109.8
2024-03-19T13:03:00-07:00	33.65482	-119.908563	6.2	105.6	109.7
2024-03-19T13:04:00-07:00	33.65439	-119.906603	6.2	105	109.2
2024-03-19T13:05:00-07:00	33.65398	-119.904685	6	104.8	108.7
2024-03-19T13:06:00-07:00	33.65357	-119.902797	6.1	105.7	110.4
2024-03-19T13:07:00-07:00	33.6531	-119.900863	6.1	106.3	109.7
2024-03-19T13:08:00-07:00	33.65264	-119.898967	5.9	105.7	108
2024-03-19T13:09:00-07:00	33.65219	-119.897103	6	107.1	110.7
2024-03-19T13:10:00-07:00	33.65172	-119.895193	5.8	105.6	108.7
2024-03-19T13:11:00-07:00	33.65128	-119.893323	6	107.4	109.4
2024-03-19T13:12:00-07:00	33.65087	-119.89149	5.7	104.4	106.7
2024-03-19T13:13:00-07:00	33.65051	-119.889582	5.7	102.7	104.3
2024-03-19T13:14:00-07:00	33.65019	-119.887688	5.8	101.1	102
2024-03-19T13:15:00-07:00	33.64992	-119.88583	5.8	101.3	102.1
2024-03-19T13:16:00-07:00	33.64963	-119.883917	5.7	101.4	102.4
2024-03-19T13:17:00-07:00	33.64934	-119.882042	5.7	101.4	103.3
2024-03-19T13:18:00-07:00	33.64903	-119.880195	5.8	100.8	103.3
2024-03-19T13:19:00-07:00	33.64873	-119.878273	5.8	100.9	103.2
2024-03-19T13:20:00-07:00	33.64846	-119.87636	5.9	99.1	102.6
2024-03-19T13:21:00-07:00	33.64817	-119.87449	5.8	100.7	103.8

2024-03-19T13:22:00-07:00	33.64785	-119.872548	5.8	100.7	104.1
2024-03-19T13:23:00-07:00	33.64755	-119.870635	5.8	101.5	102.8
2024-03-19T13:24:00-07:00	33.64729	-119.868722	5.9	100.2	103.3
2024-03-19T13:25:00-07:00	33.64698	-119.866743	5.9	99.7	104.8
2024-03-19T13:26:00-07:00	33.64665	-119.864787	5.9	101.5	104.7
2024-03-19T13:27:00-07:00	33.64631	-119.862847	5.9	101.9	105.4
2024-03-19T13:28:00-07:00	33.64594	-119.860838	6.1	101.7	105.7
2024-03-19T13:29:00-07:00	33.64557	-119.858852	6	103.8	106.7
2024-03-19T13:30:00-07:00	33.64517	-119.856912	6	104.3	107.5
2024-03-19T13:31:00-07:00	33.64475	-119.854895	6.2	104.1	107.5
2024-03-19T13:32:00-07:00	33.64434	-119.852918	6.1	103.4	108.7
2024-03-19T13:33:00-07:00	33.64391	-119.85096	6.1	104.4	107.9
2024-03-19T13:34:00-07:00	33.64351	-119.848965	6	102.8	106.7
2024-03-19T13:35:00-07:00	33.6431	-119.846985	6	102.9	107.8
2024-03-19T13:36:00-07:00	33.64271	-119.84501	6.1	103.5	105.9
2024-03-19T13:37:00-07:00	33.64234	-119.842977	6.1	102.4	105.6
2024-03-19T13:38:00-07:00	33.642	-119.84099	6.1	101.7	106.9
2024-03-19T13:39:00-07:00	33.64162	-119.839033	6.1	103	107.4
2024-03-19T13:40:00-07:00	33.64125	-119.837048	6	101.5	105
2024-03-19T13:41:00-07:00	33.64085	-119.835017	5.9	103.2	107.3
2024-03-19T13:42:00-07:00	33.64043	-119.833003	6	104.2	106.1
2024-03-19T13:43:00-07:00	33.64002	-119.831032	6	104	106
2024-03-19T13:44:00-07:00	33.63962	-119.829035	5.9	104.3	105.6
2024-03-19T13:45:00-07:00	33.63924	-119.827118	5.9	103.7	105.3
2024-03-19T13:46:00-07:00	33.63885	-119.825183	6	104.5	107.2
2024-03-19T13:47:00-07:00	33.63842	-119.823233	5.9	104.5	106.3
2024-03-19T13:48:00-07:00	33.638	-119.821318	6	105.1	105.7
2024-03-19T13:49:00-07:00	33.63761	-119.819423	6	104.3	105
2024-03-19T13:50:00-07:00	33.63721	-119.817468	5.9	104.5	105
2024-03-19T13:51:00-07:00	33.63684	-119.81559	5.9	103.8	105
2024-03-19T13:52:00-07:00	33.63646	-119.81366	5.9	103.1	104.4
2024-03-19T13:53:00-07:00	33.63607	-119.811772	5.8	105.1	106
2024-03-19T13:54:00-07:00	33.63568	-119.809945	5.8	104.1	105.5
2024-03-19T13:55:00-07:00	33.6353	-119.80808	5.8	102.7	104
2024-03-19T13:56:00-07:00	33.63491	-119.806198	5.7	104.1	105.9
2024-03-19T13:57:00-07:00	33.63452	-119.80439	5.7	104.2	105
2024-03-19T13:58:00-07:00	33.63414	-119.802537	5.7	103.8	104.7
2024-03-19T13:59:00-07:00	33.63376	-119.80072	5.7	104.6	104.5
2024-03-19T14:00:00-07:00	33.63337	-119.798935	5.6	105.8	106.2
2024-03-19T14:01:00-07:00	33.63297	-119.79712	5.7	104.6	104.9
2024-03-19T14:02:00-07:00	33.63259	-119.795272	5.6	103.8	105
2024-03-19T14:03:00-07:00	33.63223	-119.793487	5.7	103.9	105.5
2024-03-19T14:04:00-07:00	33.63184	-119.791683	5.5	104.9	106.3
2024-03-19T14:05:00-07:00	33.63147	-119.78985	5.6	101.5	103.8

2024-03-19T14:06:00-07:00	33.63111	-119.788043	5.5	104.5	105.9
2024-03-19T14:07:00-07:00	33.63074	-119.786278	5.4	104.2	105.3
2024-03-19T14:08:00-07:00	33.63038	-119.784468	5.4	103.1	105.2
2024-03-19T14:09:00-07:00	33.63004	-119.78267	5.4	103.1	105.1
2024-03-19T14:10:00-07:00	33.62969	-119.78091	5.4	103.3	104.4
2024-03-19T14:11:00-07:00	33.62933	-119.7791	5.4	104.4	106
2024-03-19T14:12:00-07:00	33.62897	-119.777353	5.6	102.8	104.8
2024-03-19T14:13:00-07:00	33.62863	-119.77558	5.5	103.3	104.3
2024-03-19T14:14:00-07:00	33.62829	-119.773768	5.5	102.6	105.8
2024-03-19T14:15:00-07:00	33.62794	-119.77199	5.6	102.8	105.5
2024-03-19T14:16:00-07:00	33.62763	-119.77024	5.6	101.8	105
2024-03-19T14:17:00-07:00	33.62732	-119.768423	5.4	101.5	104.1
2024-03-19T14:18:00-07:00	33.62701	-119.766623	5.3	103.6	106.4
2024-03-19T14:19:00-07:00	33.62667	-119.764873	5.5	101.8	105.7
2024-03-19T14:20:00-07:00	33.62636	-119.763057	5.5	101.7	105.4
2024-03-19T14:21:00-07:00	33.62602	-119.761272	5.5	102	106.3
2024-03-19T14:22:00-07:00	33.6257	-119.759505	5.7	102	104.8
2024-03-19T14:23:00-07:00	33.6254	-119.757687	5.5	102	104.9
2024-03-19T14:24:00-07:00	33.62511	-119.75589	5.4	101.1	104.8
2024-03-19T14:25:00-07:00	33.62481	-119.754115	5.5	100.6	104.3
2024-03-19T14:26:00-07:00	33.62451	-119.752298	5.4	101.4	105.7
2024-03-19T14:27:00-07:00	33.62422	-119.750493	5.4	101.1	104.8
2024-03-19T14:28:00-07:00	33.62395	-119.748708	5.4	100.2	104.6
2024-03-19T14:29:00-07:00	33.62365	-119.746885	5.5	102.4	106.1
2024-03-19T14:30:00-07:00	33.62334	-119.74504	5.4	100.4	105.3
2024-03-19T14:31:00-07:00	33.62304	-119.743242	5.5	102	104.9
2024-03-19T14:32:00-07:00	33.62274	-119.741418	5.6	100.8	104.7
2024-03-19T14:33:00-07:00	33.62244	-119.73957	5.6	101.6	106.2
2024-03-19T14:34:00-07:00	33.62212	-119.737767	5.5	102	106
2024-03-19T14:35:00-07:00	33.62185	-119.735985	5.5	99.5	103.4
2024-03-19T14:36:00-07:00	33.62155	-119.734135	5.5	101.9	106.2
2024-03-19T14:37:00-07:00	33.62123	-119.73233	5.7	101.9	106
2024-03-19T14:38:00-07:00	33.62093	-119.73054	5.4	100.7	104.8
2024-03-19T14:39:00-07:00	33.62064	-119.728725	5.6	100.1	103.8
2024-03-19T14:40:00-07:00	33.6203	-119.72695	5.5	103.2	106.9
2024-03-19T14:41:00-07:00	33.61991	-119.725167	5.6	106.3	108.6
2024-03-19T14:42:00-07:00	33.6195	-119.723397	5.5	104.9	108.7
2024-03-19T14:43:00-07:00	33.61907	-119.72159	5.5	104.8	108.7
2024-03-19T14:44:00-07:00	33.61864	-119.719832	5.6	107.3	108.8
2024-03-19T14:45:00-07:00	33.61821	-119.718038	5.4	106.4	107.9
2024-03-19T14:46:00-07:00	33.61779	-119.716302	5.5	105.1	105.8
2024-03-19T14:47:00-07:00	33.61743	-119.714512	5.5	103.2	104.7
2024-03-19T14:48:00-07:00	33.61713	-119.712703	5.4	100.1	103.9
2024-03-19T14:49:00-07:00	33.61683	-119.710972	5.4	101.8	105.5

2024-03-19T14:50:00-07:00	33.6165	-119.709205	5.3	102.6	105.6
2024-03-19T14:51:00-07:00	33.61617	-119.707495	5.4	103.6	107.4
2024-03-19T14:52:00-07:00	33.61577	-119.705757	5.5	107.2	107.4
2024-03-19T14:53:00-07:00	33.61537	-119.703993	5.4	105.2	107.4
2024-03-19T14:54:00-07:00	33.61496	-119.702262	5.3	105.3	107.9
2024-03-19T14:55:00-07:00	33.61455	-119.700547	5.5	105.4	106.9
2024-03-19T14:56:00-07:00	33.61417	-119.698777	5.4	104.3	105.9
2024-03-19T14:57:00-07:00	33.61384	-119.69706	5.4	102	103.2
2024-03-19T14:58:00-07:00	33.61354	-119.695317	5.3	100.1	101.7
2024-03-19T14:59:00-07:00	33.61327	-119.693555	5.1	100	103
2024-03-19T15:00:00-07:00	33.61294	-119.691868	5.2	103.4	104
2024-03-19T15:01:00-07:00	33.61257	-119.690148	5.2	105.2	105.9
2024-03-19T15:02:00-07:00	33.61217	-119.688487	5.3	106.2	107
2024-03-19T15:03:00-07:00	33.61183	-119.686783	5.3	101.1	100.7
2024-03-19T15:04:00-07:00	33.61155	-119.68503	5.3	99.7	99.6
2024-03-19T15:05:00-07:00	33.6113	-119.683305	5.3	99.8	98
2024-03-19T15:06:00-07:00	33.61109	-119.68158	5.2	98.3	96.8
2024-03-19T15:07:00-07:00	33.6109	-119.67986	5	96.7	97.2
2024-03-19T15:08:00-07:00	33.61072	-119.678173	5	97.9	97.5
2024-03-19T15:09:00-07:00	33.61048	-119.676447	5.1	101.9	101.7
2024-03-19T15:10:00-07:00	33.61015	-119.674697	5.3	103.3	103
2024-03-19T15:11:00-07:00	33.60979	-119.672987	5.3	105.3	105.5
2024-03-19T15:12:00-07:00	33.6094	-119.671305	5.4	106.2	104.9
2024-03-19T15:13:00-07:00	33.60903	-119.66959	5.5	105.2	105.2
2024-03-19T15:14:00-07:00	33.60866	-119.667887	5.2	104.4	104.8
2024-03-19T15:15:00-07:00	33.60829	-119.666147	5.2	104.7	104.5
2024-03-19T15:16:00-07:00	33.60794	-119.66447	5.3	104.2	104.4
2024-03-19T15:17:00-07:00	33.60758	-119.66278	5.2	103.6	105
2024-03-19T15:18:00-07:00	33.60722	-119.661063	5.2	103.2	104.3
2024-03-19T15:19:00-07:00	33.60688	-119.659383	5.2	104	104.7
2024-03-19T15:20:00-07:00	33.60656	-119.65774	5.3	104.4	105.5
2024-03-19T15:21:00-07:00	33.60622	-119.656042	5.2	102.2	103.9
2024-03-19T15:22:00-07:00	33.60592	-119.654367	5.2	102.4	103.4
2024-03-19T15:23:00-07:00	33.60562	-119.652723	5.1	104.1	105.5
2024-03-19T15:24:00-07:00	33.60531	-119.65105	5.1	102.7	103.8
2024-03-19T15:25:00-07:00	33.60501	-119.649325	5.2	101.6	103.6
2024-03-19T15:26:00-07:00	33.60471	-119.647677	5.2	102.8	104.3
2024-03-19T15:27:00-07:00	33.60439	-119.645995	5.4	103	105.3
2024-03-19T15:28:00-07:00	33.60407	-119.644278	5.3	102.9	104.1
2024-03-19T15:29:00-07:00	33.60379	-119.642573	5.3	101.7	103.9
2024-03-19T15:30:00-07:00	33.60348	-119.6409	5.3	103.5	105.8
2024-03-19T15:31:00-07:00	33.60317	-119.6392	5.2	102.5	105.8
2024-03-19T15:32:00-07:00	33.60283	-119.63748	5.2	103.4	105.8
2024-03-19T15:33:00-07:00	33.60251	-119.635802	5.5	102.8	107.5

2024-03-19T15:34:00-07:00	33.60216	-119.634112	5.2	103.5	106.6
2024-03-19T15:35:00-07:00	33.60184	-119.632385	5.3	102.9	106.4
2024-03-19T15:36:00-07:00	33.60151	-119.630662	5.4	102	106.7
2024-03-19T15:37:00-07:00	33.60118	-119.628973	5.2	102.8	106.9
2024-03-19T15:38:00-07:00	33.60082	-119.627218	5.5	103.8	108.1
2024-03-19T15:39:00-07:00	33.60046	-119.625498	5.4	103.5	107
2024-03-19T15:40:00-07:00	33.60014	-119.623802	5.4	102.6	106
2024-03-19T15:41:00-07:00	33.59982	-119.622047	5.3	103.3	107.5
2024-03-19T15:42:00-07:00	33.59946	-119.620368	5.3	105.3	106.7
2024-03-19T15:43:00-07:00	33.59911	-119.618665	5.2	103.1	106.2
2024-03-19T15:44:00-07:00	33.59876	-119.616918	5.1	104.6	106.3
2024-03-19T15:45:00-07:00	33.59842	-119.615212	5.3	104.4	106.6
2024-03-19T15:46:00-07:00	33.59807	-119.61348	5.4	103.2	106.7
2024-03-19T15:47:00-07:00	33.5977	-119.611743	5.3	105.1	107
2024-03-19T15:48:00-07:00	33.59734	-119.610027	5.3	104	107.2
2024-03-19T15:49:00-07:00	33.597	-119.608342	5.2	104	105.9
2024-03-19T15:50:00-07:00	33.59671	-119.606618	5.1	96.7	93.3
2024-03-19T15:51:00-07:00	33.5965	-119.604862	5.4	101.5	105.9
2024-03-19T15:52:00-07:00	33.59615	-119.603152	5.3	104.9	109
2024-03-19T15:53:00-07:00	33.59577	-119.601397	5.5	104.3	108.3
2024-03-19T15:54:00-07:00	33.59537	-119.599707	5.3	107.3	110.1
2024-03-19T15:55:00-07:00	33.59495	-119.597988	5.4	105.1	108.2
2024-03-19T15:56:00-07:00	33.59458	-119.596215	5.4	103.9	106.6
2024-03-19T15:57:00-07:00	33.59423	-119.594482	5.4	103.9	105.8
2024-03-19T15:58:00-07:00	33.59389	-119.592725	5.4	104.1	106.1
2024-03-19T15:59:00-07:00	33.59354	-119.590955	5.4	103.5	106.4
2024-03-19T16:00:00-07:00	33.59318	-119.589247	5.4	103.5	106.2
2024-03-19T16:01:00-07:00	33.59282	-119.587512	5.4	104.3	107
2024-03-19T16:02:00-07:00	33.59246	-119.585767	5.2	104.8	107.4
2024-03-19T16:03:00-07:00	33.59207	-119.58404	5.3	105.1	106.6
2024-03-19T16:04:00-07:00	33.59174	-119.582337	5.5	104.1	106.4
2024-03-19T16:05:00-07:00	33.59139	-119.580592	5.2	104.7	106.8
2024-03-19T16:06:00-07:00	33.59104	-119.578873	5.3	104.1	106.6
2024-03-19T16:07:00-07:00	33.59073	-119.577187	5.2	101.7	104.8
2024-03-19T16:08:00-07:00	33.59041	-119.575427	5.4	103.2	107.3
2024-03-19T16:09:00-07:00	33.5901	-119.573722	5.4	101.6	105
2024-03-19T16:10:00-07:00	33.58979	-119.572	5.2	104.1	106.3
2024-03-19T16:11:00-07:00	33.58947	-119.570242	5.2	102.3	106.9
2024-03-19T16:12:00-07:00	33.58916	-119.56854	5.2	103.7	106.3
2024-03-19T16:13:00-07:00	33.58882	-119.56682	5.2	103.9	106.1
2024-03-19T16:14:00-07:00	33.58848	-119.565063	5.3	103.1	106.8
2024-03-19T16:15:00-07:00	33.58814	-119.56337	5.4	104	106.4
2024-03-19T16:16:00-07:00	33.5878	-119.561647	5.1	104.1	106
2024-03-19T16:17:00-07:00	33.58745	-119.559895	5.3	104.4	106.4

2024-03-19T16:18:00-07:00	33.58712	-119.558155	5.3	103.4	106.6
2024-03-19T16:19:00-07:00	33.58677	-119.556453	5.3	104	106.6
2024-03-19T16:20:00-07:00	33.5864	-119.554698	5.4	104.5	106.8
2024-03-19T16:21:00-07:00	33.58604	-119.553003	5.4	103.6	105.7
2024-03-19T16:22:00-07:00	33.5857	-119.551238	5.3	103.9	106.9
2024-03-19T16:23:00-07:00	33.58534	-119.549533	5.4	104.6	107.3
2024-03-19T16:24:00-07:00	33.58499	-119.5478	5.3	102.9	105.4
2024-03-19T16:25:00-07:00	33.58463	-119.546038	5.4	104.4	107.1
2024-03-19T16:26:00-07:00	33.58426	-119.544305	5.4	104	106.8
2024-03-19T16:27:00-07:00	33.58393	-119.54258	5.4	102.1	104.7
2024-03-19T16:28:00-07:00	33.58359	-119.540832	5.5	104	107.2
2024-03-19T16:29:00-07:00	33.58323	-119.539067	5.6	103.9	106.4
2024-03-19T16:30:00-07:00	33.58291	-119.53736	5.3	103.1	104.9
2024-03-19T16:31:00-07:00	33.58256	-119.535583	5.2	105.6	107
2024-03-19T16:32:00-07:00	33.5822	-119.533852	5.4	103.3	105.5
2024-03-19T16:33:00-07:00	33.58186	-119.532107	5.5	103.5	107.1
2024-03-19T16:34:00-07:00	33.58148	-119.530367	5.5	105.4	107
2024-03-19T16:35:00-07:00	33.58111	-119.528605	5.3	102.3	106
2024-03-19T16:36:00-07:00	33.58075	-119.526902	5.3	103.9	105.7
2024-03-19T16:37:00-07:00	33.58039	-119.52517	5.3	104.9	106.3
2024-03-19T16:38:00-07:00	33.58	-119.52342	5.4	104	105.8
2024-03-19T16:39:00-07:00	33.57963	-119.521723	5.4	104.1	106.4
2024-03-19T16:40:00-07:00	33.57924	-119.519962	5.3	104.5	106.6
2024-03-19T16:41:00-07:00	33.57886	-119.51822	5.4	105.1	106.3
2024-03-19T16:42:00-07:00	33.57849	-119.51651	5.4	104.7	106.4
2024-03-19T16:43:00-07:00	33.57813	-119.514748	5.5	103.4	105.6
2024-03-19T16:44:00-07:00	33.57778	-119.512952	5.6	102.9	105.5
2024-03-19T16:45:00-07:00	33.57743	-119.511212	5.6	104	105.3
2024-03-19T16:46:00-07:00	33.57706	-119.509447	5.5	104.3	107.9
2024-03-19T16:47:00-07:00	33.57667	-119.507658	5.5	104	106.2
2024-03-19T16:48:00-07:00	33.5763	-119.505913	5.5	104.8	105.9
2024-03-19T16:49:00-07:00	33.57599	-119.504422	4.2	104.9	106.6
2024-03-19T16:50:00-07:00	33.57568	-119.5031	3.8	107.1	107.3
2024-03-19T16:51:00-07:00	33.57543	-119.502043	2.8	105.4	105.4
2024-03-19T16:52:00-07:00	33.57523	-119.50114	2.8	106.3	106.9
2024-03-19T16:53:00-07:00	33.57505	-119.500327	2	100.8	98.9
2024-03-19T16:54:00-07:00	33.57497	-119.499723	1.8	100	102.6
2024-03-19T16:55:00-07:00	33.57488	-119.499082	2	99.4	103.7
2024-03-19T16:56:00-07:00	33.57476	-119.498433	2.1	105.9	105.6
2024-03-19T16:57:00-07:00	33.57464	-119.497755	2.1	102.1	106.3
2024-03-19T16:58:00-07:00	33.5745	-119.497073	2.1	102.7	108.2
2024-03-19T16:59:00-07:00	33.57435	-119.49641	1.9	104.9	108.6
2024-03-19T17:00:00-07:00	33.5742	-119.495757	2	101.3	107.1
2024-03-19T17:01:00-07:00	33.57405	-119.495078	2.1	105.8	105.9

2024-03-19T17:02:00-07:00	33.5739	-119.494392	2.2	107.7	106.9
2024-03-19T17:03:00-07:00	33.57373	-119.493733	2.1	104.6	107.6
2024-03-19T17:04:00-07:00	33.57358	-119.49307	2.1	106.6	107.9
2024-03-19T17:05:00-07:00	33.57342	-119.492398	2.1	107.9	107.3
2024-03-19T17:06:00-07:00	33.57327	-119.491745	2	107.7	106.6
2024-03-19T17:07:00-07:00	33.57312	-119.491072	2.1	104.5	106.4
2024-03-19T17:08:00-07:00	33.57296	-119.490395	2.1	108.6	108.1
2024-03-19T17:09:00-07:00	33.5728	-119.48974	2.1	104.9	108
2024-03-19T17:10:00-07:00	33.57263	-119.489068	2	105.9	106.8
2024-03-19T17:11:00-07:00	33.57247	-119.488403	2.1	107.9	106.8
2024-03-19T17:12:00-07:00	33.5723	-119.487732	2.1	110.2	107.4
2024-03-19T17:13:00-07:00	33.57213	-119.487067	2.2	104.5	106.8
2024-03-19T17:14:00-07:00	33.57195	-119.486392	2.1	110	106.9
2024-03-19T17:15:00-07:00	33.57178	-119.485723	2.1	110.1	106.6
2024-03-19T17:16:00-07:00	33.5716	-119.485063	2	107.6	107.4
2024-03-19T17:17:00-07:00	33.5714	-119.484395	2.1	111.6	107.4
2024-03-19T17:18:00-07:00	33.57121	-119.483718	2.2	109.7	106.5
2024-03-19T17:19:00-07:00	33.57102	-119.483043	2.2	110.2	106
2024-03-19T17:20:00-07:00	33.57084	-119.482367	2.4	106.1	103.2
2024-03-19T17:21:00-07:00	33.57063	-119.481393	3.2	101.9	98.7
2024-03-19T17:22:00-07:00	33.57047	-119.48038	3	99.2	92.9
2024-03-19T17:23:00-07:00	33.57035	-119.479432	2.9	99.5	91.7
2024-03-19T17:24:00-07:00	33.57023	-119.478495	2.9	95.2	89.7
2024-03-19T17:25:00-07:00	33.57016	-119.477328	3.8	92.1	90
2024-03-19T17:26:00-07:00	33.57005	-119.476068	3.8	96.4	91.4
2024-03-19T17:27:00-07:00	33.56993	-119.474728	4.2	95.7	93.3
2024-03-19T17:28:00-07:00	33.56979	-119.473295	4.7	96.2	93.8
2024-03-19T17:29:00-07:00	33.56964	-119.47172	5.1	95.5	95.1
2024-03-19T17:30:00-07:00	33.56945	-119.47005	5.2	97.2	94.8
2024-03-19T17:31:00-07:00	33.56924	-119.468297	5.4	99.3	96.4
2024-03-19T17:32:00-07:00	33.56898	-119.466482	5.6	100.6	98.2
2024-03-19T17:33:00-07:00	33.56868	-119.464562	5.9	101.1	99.6
2024-03-19T17:34:00-07:00	33.56837	-119.462525	6.2	98.8	96.5
2024-03-19T17:35:00-07:00	33.56813	-119.460528	6.2	97.4	95.3
2024-03-19T17:36:00-07:00	33.56793	-119.458485	6.1	95.7	93.7
2024-03-19T17:37:00-07:00	33.56771	-119.456415	6.1	98.1	96.1
2024-03-19T17:38:00-07:00	33.56742	-119.454375	6.5	100.2	97.5
2024-03-19T17:39:00-07:00	33.56709	-119.452175	6.5	100.4	97.5
2024-03-19T17:40:00-07:00	33.56676	-119.450005	6.7	101.2	97.9
2024-03-19T17:41:00-07:00	33.56644	-119.447805	6.8	99.9	98.3
2024-03-19T17:42:00-07:00	33.56615	-119.445597	6.7	98.8	96.4
2024-03-19T17:43:00-07:00	33.56589	-119.443397	6.5	97.9	96
2024-03-19T17:44:00-07:00	33.56562	-119.44119	6.7	99.2	97.8
2024-03-19T17:45:00-07:00	33.56529	-119.438965	6.7	99.7	99.1

2024-03-19T17:46:00-07:00	33.56493	-119.436688	6.8	100.6	97.8
2024-03-19T17:47:00-07:00	33.56463	-119.434435	6.9	98.8	97.7
2024-03-19T17:48:00-07:00	33.56428	-119.432155	6.8	99.4	99
2024-03-19T17:49:00-07:00	33.56396	-119.429845	6.7	98.6	97.6
2024-03-19T17:50:00-07:00	33.56367	-119.427582	7	99.1	98
2024-03-19T17:51:00-07:00	33.56337	-119.425262	6.9	98.9	96.9
2024-03-19T17:52:00-07:00	33.56311	-119.423007	7	97.5	96.4
2024-03-19T17:53:00-07:00	33.56281	-119.42072	7.1	100.7	97.8
2024-03-19T17:54:00-07:00	33.5625	-119.418435	6.9	98.5	96.9
2024-03-19T17:55:00-07:00	33.56221	-119.416137	7	98.2	95.7
2024-03-19T17:56:00-07:00	33.56191	-119.413832	7.1	99.8	97.6
2024-03-19T17:57:00-07:00	33.56163	-119.411523	7	96.8	96.5
2024-03-19T17:58:00-07:00	33.56136	-119.409217	6.9	99.4	97
2024-03-19T17:59:00-07:00	33.56107	-119.406898	7	98.6	96.9
2024-03-19T18:00:00-07:00	33.56081	-119.404567	7.2	98.6	97.6
2024-03-19T18:01:00-07:00	33.56051	-119.40223	7.2	98.7	97.2
2024-03-19T18:02:00-07:00	33.56026	-119.399902	7	98.2	97
2024-03-19T18:03:00-07:00	33.55996	-119.39753	7.2	98.5	97.8
2024-03-19T18:04:00-07:00	33.55969	-119.395253	7	98	96.1
2024-03-19T18:05:00-07:00	33.55944	-119.39292	7.2	97.2	96.1
2024-03-19T18:06:00-07:00	33.55916	-119.39061	6.9	99.5	99
2024-03-19T18:07:00-07:00	33.55883	-119.388307	7	99.9	98.2
2024-03-19T18:08:00-07:00	33.5585	-119.385957	7.1	99.4	99.2
2024-03-19T18:09:00-07:00	33.55818	-119.38369	7	98.8	98.3
2024-03-19T18:10:00-07:00	33.55788	-119.381392	7	98.2	97.4
2024-03-19T18:11:00-07:00	33.55766	-119.379057	7.1	96.1	95.9
2024-03-19T18:12:00-07:00	33.55746	-119.37681	6.8	96.5	95.2
2024-03-19T18:13:00-07:00	33.55728	-119.37453	7	96.1	95
2024-03-19T18:14:00-07:00	33.55707	-119.372262	6.9	97.5	96.9
2024-03-19T18:15:00-07:00	33.55682	-119.369982	7.1	98.1	98.8
2024-03-19T18:16:00-07:00	33.5565	-119.367715	7	99.6	99.5
2024-03-19T18:17:00-07:00	33.55618	-119.365447	7	99.6	100.9
2024-03-19T18:18:00-07:00	33.55587	-119.363168	7	99.6	99.9
2024-03-19T18:19:00-07:00	33.55555	-119.360885	7	99.8	99.5
2024-03-19T18:20:00-07:00	33.55525	-119.358597	7	98.1	98.6
2024-03-19T18:21:00-07:00	33.55496	-119.356312	6.9	98.5	97.6
2024-03-19T18:22:00-07:00	33.55467	-119.35402	6.9	98.7	99.8
2024-03-19T18:23:00-07:00	33.55436	-119.351732	7	98.9	98.5
2024-03-19T18:24:00-07:00	33.55405	-119.349435	7.1	99.4	99.7
2024-03-19T18:25:00-07:00	33.55372	-119.34714	7	99.8	98.1
2024-03-19T18:26:00-07:00	33.55341	-119.34484	7.1	99.5	99.5
2024-03-19T18:27:00-07:00	33.55312	-119.342538	7	98.3	98.2
2024-03-19T18:28:00-07:00	33.55283	-119.340237	7	99.2	99.5
2024-03-19T18:29:00-07:00	33.55252	-119.337938	7	99.3	97.8

2024-03-19T18:30:00-07:00	33.55223	-119.335652	6.9	99.3	99.5
2024-03-19T18:31:00-07:00	33.55192	-119.333368	6.9	99	99.8
2024-03-19T18:32:00-07:00	33.5516	-119.331085	6.9	99.1	99.2
2024-03-19T18:33:00-07:00	33.55128	-119.328807	7	100.2	98.5
2024-03-19T18:34:00-07:00	33.55097	-119.326532	6.8	99.3	98.8
2024-03-19T18:35:00-07:00	33.55071	-119.324258	6.9	97.9	98.2
2024-03-19T18:36:00-07:00	33.5504	-119.321973	7.1	99.2	98.9
2024-03-19T18:37:00-07:00	33.5501	-119.319672	6.8	98.2	97.7
2024-03-19T18:38:00-07:00	33.54981	-119.317448	6.8	99.5	98.1
2024-03-19T18:39:00-07:00	33.54949	-119.315177	6.9	99.5	98.8
2024-03-19T18:40:00-07:00	33.54918	-119.312922	6.8	99.2	98
2024-03-19T18:41:00-07:00	33.54891	-119.310662	6.9	98.2	96.7
2024-03-19T18:42:00-07:00	33.54863	-119.308402	7	99	97.7
2024-03-19T18:43:00-07:00	33.54834	-119.306155	6.9	98	97.6
2024-03-19T18:44:00-07:00	33.54808	-119.303923	6.6	98.3	98.3
2024-03-19T18:45:00-07:00	33.54781	-119.301683	6.6	97.6	97.6
2024-03-19T18:46:00-07:00	33.54756	-119.29945	6.8	97.3	97.8
2024-03-19T18:47:00-07:00	33.54729	-119.297233	6.8	98	99.1
2024-03-19T18:48:00-07:00	33.54704	-119.295035	6.8	97.8	98.5
2024-03-19T18:49:00-07:00	33.54683	-119.292845	6.6	96	98
2024-03-19T18:50:00-07:00	33.54656	-119.290678	6.5	98.9	100.2
2024-03-19T18:51:00-07:00	33.54621	-119.288527	6.5	101.8	102.8
2024-03-19T18:52:00-07:00	33.54588	-119.28634	6.8	99.8	99.9
2024-03-19T18:53:00-07:00	33.54558	-119.284155	6.8	99.3	99.7
2024-03-19T18:54:00-07:00	33.54535	-119.282007	6.5	96.7	98.6
2024-03-19T18:55:00-07:00	33.54513	-119.279915	6.3	97.6	98
2024-03-19T18:56:00-07:00	33.5449	-119.277848	6.1	97.9	98.2
2024-03-19T18:57:00-07:00	33.54463	-119.275772	6.3	99.4	100.1
2024-03-19T18:58:00-07:00	33.54436	-119.273702	6.2	97.8	98.7
2024-03-19T18:59:00-07:00	33.54411	-119.271622	6.3	98.9	99.4
2024-03-19T19:00:00-07:00	33.54383	-119.26973	5.6	100.5	101
2024-03-19T19:01:00-07:00	33.54357	-119.267917	5.5	100.3	102
2024-03-19T19:02:00-07:00	33.54329	-119.266125	5.4	100	100.9
2024-03-19T19:03:00-07:00	33.54304	-119.264388	5.3	99.7	99.8
2024-03-19T19:04:00-07:00	33.54283	-119.262665	5.3	96.9	98.6
2024-03-19T19:05:00-07:00	33.5426	-119.260947	5.1	99.3	100.3
2024-03-19T19:06:00-07:00	33.54238	-119.259238	5.1	98.1	98.8
2024-03-19T19:07:00-07:00	33.54216	-119.257527	5.3	98.1	98.1
2024-03-19T19:08:00-07:00	33.54196	-119.255827	5.2	98.7	99.3
2024-03-19T19:09:00-07:00	33.54172	-119.254138	5	99.4	99.1
2024-03-19T19:10:00-07:00	33.54151	-119.252442	5.1	97.6	98.4
2024-03-19T19:11:00-07:00	33.54132	-119.250742	5.2	97.4	98.6
2024-03-19T19:12:00-07:00	33.54113	-119.249057	5	98.2	100
2024-03-19T19:13:00-07:00	33.54093	-119.247358	5.3	97.1	98.8

2024-03-19T19:14:00-07:00	33.54078	-119.245667	4.9	96.8	98.3
2024-03-19T19:15:00-07:00	33.54059	-119.243968	5.1	99.9	102.5
2024-03-19T19:16:00-07:00	33.54031	-119.242295	5.1	101.9	104.5
2024-03-19T19:17:00-07:00	33.53999	-119.240637	5	103.7	106.3
2024-03-19T19:18:00-07:00	33.53967	-119.238952	5.2	103.4	104.7
2024-03-19T19:19:00-07:00	33.53936	-119.237273	5	102.1	104.2
2024-03-19T19:20:00-07:00	33.53906	-119.235592	5.1	102.2	103.1
2024-03-19T19:21:00-07:00	33.53878	-119.233908	5.2	100.1	103.9
2024-03-19T19:22:00-07:00	33.53851	-119.232222	5.2	100.1	101.6
2024-03-19T19:23:00-07:00	33.53829	-119.23051	5.2	98.7	99.3
2024-03-19T19:24:00-07:00	33.53812	-119.228795	5.1	97.5	100.1
2024-03-19T19:25:00-07:00	33.53791	-119.227078	5.2	98.4	100
2024-03-19T19:26:00-07:00	33.53771	-119.225362	5.2	97.6	99.7
2024-03-19T19:27:00-07:00	33.53751	-119.223628	5.2	98.5	99.7
2024-03-19T19:28:00-07:00	33.5373	-119.22189	5.3	98.6	99.9
2024-03-19T19:29:00-07:00	33.53716	-119.220163	5.1	87.1	83.9
2024-03-19T19:30:00-07:00	33.53739	-119.218405	5.4	79.4	81.7
2024-03-19T19:31:00-07:00	33.53771	-119.216592	5.8	76.6	77.8
2024-03-19T19:32:00-07:00	33.53805	-119.214678	6.1	78.6	82.2
2024-03-19T19:33:00-07:00	33.53836	-119.212688	6.2	79.5	82.3
2024-03-19T19:34:00-07:00	33.53866	-119.210653	6.2	80.3	84
2024-03-19T19:35:00-07:00	33.53892	-119.208573	6.4	81.4	82.2
2024-03-19T19:36:00-07:00	33.53929	-119.206447	6.6	77.7	79.3
2024-03-19T19:37:00-07:00	33.53972	-119.204298	6.7	76.3	79.8
2024-03-19T19:38:00-07:00	33.54011	-119.20214	6.4	78.6	80.6
2024-03-19T19:39:00-07:00	33.54045	-119.19995	6.7	80.6	83.6
2024-03-19T19:40:00-07:00	33.54078	-119.197752	6.8	79	81.5
2024-03-19T19:41:00-07:00	33.54112	-119.195557	6.7	80.5	83.2
2024-03-19T19:42:00-07:00	33.54143	-119.193362	6.7	79.5	82.6
2024-03-19T19:43:00-07:00	33.54175	-119.191155	6.8	80.3	82.1
2024-03-19T19:44:00-07:00	33.54209	-119.188963	6.6	79.6	81.6
2024-03-19T19:45:00-07:00	33.54245	-119.186752	6.9	79.1	81.9
2024-03-19T19:46:00-07:00	33.5428	-119.184532	6.9	78.7	81.4
2024-03-19T19:47:00-07:00	33.54315	-119.182322	6.8	79.6	82.5
2024-03-19T19:48:00-07:00	33.54346	-119.180083	6.8	80.7	81.6
2024-03-19T19:49:00-07:00	33.54378	-119.177822	6.9	80.3	82.5
2024-03-19T19:50:00-07:00	33.54407	-119.175562	6.8	81.4	82.1
2024-03-19T19:51:00-07:00	33.54438	-119.173295	6.9	80.7	81.9
2024-03-19T19:52:00-07:00	33.54469	-119.17102	6.9	81	81.8
2024-03-19T19:53:00-07:00	33.54498	-119.168742	6.9	81.6	82.1
2024-03-19T19:54:00-07:00	33.54526	-119.166463	6.9	81.1	81.5
2024-03-19T19:55:00-07:00	33.54557	-119.164188	6.9	81.6	83.5
2024-03-19T19:56:00-07:00	33.54588	-119.161927	6.9	80	81.1
2024-03-19T19:57:00-07:00	33.54624	-119.159683	6.9	80	81.5

2024-03-19T19:58:00-07:00	33.54658	-119.157423	6.9	78.7	81.3
2024-03-19T19:59:00-07:00	33.54694	-119.155175	6.8	78.2	79.4
2024-03-19T20:00:00-07:00	33.54734	-119.152927	6.8	76.1	78.2
2024-03-19T20:01:00-07:00	33.54775	-119.150683	6.8	78	79.7
2024-03-19T20:02:00-07:00	33.54815	-119.148438	7	78	81.6
2024-03-19T20:03:00-07:00	33.54849	-119.14617	7.1	80.9	83.8
2024-03-19T20:04:00-07:00	33.54882	-119.143897	6.9	79.5	82.1
2024-03-19T20:05:00-07:00	33.54919	-119.141602	7.1	78	81.2
2024-03-19T20:06:00-07:00	33.54962	-119.139318	7	76.4	80.4
2024-03-19T20:07:00-07:00	33.55003	-119.137055	6.9	78.1	81.8
2024-03-19T20:08:00-07:00	33.5504	-119.134782	7	80	84.2
2024-03-19T20:09:00-07:00	33.55076	-119.132485	7	78.8	82.8
2024-03-19T20:10:00-07:00	33.55113	-119.130165	7.1	79.4	83.2
2024-03-19T20:11:00-07:00	33.5515	-119.127858	7	78.1	82.6
2024-03-19T20:12:00-07:00	33.55188	-119.125518	7.2	78.8	82.5
2024-03-19T20:13:00-07:00	33.55226	-119.123193	7.1	78.7	82.2
2024-03-19T20:14:00-07:00	33.55263	-119.120868	7	79.4	83.4
2024-03-19T20:15:00-07:00	33.553	-119.118545	7	79.1	82.8
2024-03-19T20:16:00-07:00	33.55336	-119.116212	7.1	79.3	83.4
2024-03-19T20:17:00-07:00	33.55372	-119.113893	7.1	79.1	81.4
2024-03-19T20:18:00-07:00	33.55411	-119.11156	7.1	78.6	82.6
2024-03-19T20:19:00-07:00	33.55448	-119.109235	7.1	79.8	83
2024-03-19T20:20:00-07:00	33.55486	-119.106887	7.2	79.4	82.6
2024-03-19T20:21:00-07:00	33.55522	-119.104525	7.4	80.2	82.7
2024-03-19T20:22:00-07:00	33.5556	-119.102162	7.2	78.9	82.1
2024-03-19T20:23:00-07:00	33.55595	-119.09979	7.1	79.6	83
2024-03-19T20:24:00-07:00	33.55628	-119.097415	7.1	80.8	83.5
2024-03-19T20:25:00-07:00	33.55661	-119.095035	7.3	80.5	82.7
2024-03-19T20:26:00-07:00	33.55694	-119.092668	7.2	80.5	82.3
2024-03-19T20:27:00-07:00	33.55726	-119.090298	7.2	81.8	82.8
2024-03-19T20:28:00-07:00	33.55757	-119.087942	7.1	81.1	83.1
2024-03-19T20:29:00-07:00	33.55786	-119.085597	7.1	81.3	82.2
2024-03-19T20:30:00-07:00	33.55815	-119.08326	7.1	81.6	83.2
2024-03-19T20:31:00-07:00	33.55844	-119.08092	7.1	81.4	83.4
2024-03-19T20:32:00-07:00	33.55873	-119.078613	6.8	82	82.5
2024-03-19T20:33:00-07:00	33.559	-119.07627	7.2	81.5	82
2024-03-19T20:34:00-07:00	33.55927	-119.07395	7	82.6	82.5
2024-03-19T20:35:00-07:00	33.55952	-119.071638	7.1	82.1	83.1
2024-03-19T20:36:00-07:00	33.55982	-119.069335	7	80	79.3
2024-03-19T20:37:00-07:00	33.56022	-119.067043	7	77.7	78.4
2024-03-19T20:38:00-07:00	33.56061	-119.064758	7.1	78	79
2024-03-19T20:39:00-07:00	33.561	-119.062483	6.8	78.2	78.5
2024-03-19T20:40:00-07:00	33.56136	-119.060198	7	79.3	79.3
2024-03-19T20:41:00-07:00	33.56174	-119.05792	7	79.4	79.9

2024-03-19T20:42:00-07:00	33.56212	-119.05564	7	79.5	80.6
2024-03-19T20:43:00-07:00	33.56247	-119.05335	7	80	80.3
2024-03-19T20:44:00-07:00	33.56285	-119.051055	7.1	78.5	79.5
2024-03-19T20:45:00-07:00	33.56326	-119.048782	7.1	78.3	80.2
2024-03-19T20:46:00-07:00	33.56367	-119.046528	6.8	77.6	80.3
2024-03-19T20:47:00-07:00	33.5641	-119.044263	7	77.7	80.8
2024-03-19T20:48:00-07:00	33.56451	-119.042017	6.8	76.9	80.2
2024-03-19T20:49:00-07:00	33.56497	-119.039772	7.2	76.7	80.8
2024-03-19T20:50:00-07:00	33.56538	-119.037522	7.1	78.1	82.7
2024-03-19T20:51:00-07:00	33.56576	-119.035247	7	78.1	81.6
2024-03-19T20:52:00-07:00	33.56615	-119.032957	7.1	79.1	82.7
2024-03-19T20:53:00-07:00	33.5665	-119.03065	7.1	80.3	82.9
2024-03-19T20:54:00-07:00	33.56687	-119.028378	6.8	77.8	81.8
2024-03-19T20:55:00-07:00	33.56728	-119.026107	6.9	77.3	81.8
2024-03-19T20:56:00-07:00	33.56767	-119.023827	7	77.7	81.3
2024-03-19T20:57:00-07:00	33.56808	-119.021553	7	77.3	81.3
2024-03-19T20:58:00-07:00	33.56849	-119.01928	6.8	77.4	81.7
2024-03-19T20:59:00-07:00	33.56892	-119.017008	7.1	77.8	83.1
2024-03-19T21:00:00-07:00	33.56933	-119.014742	7.1	77.1	81.6
2024-03-19T21:01:00-07:00	33.56973	-119.01247	7	79.7	83.6
2024-03-19T21:02:00-07:00	33.57011	-119.010197	7	79	82.7
2024-03-19T21:03:00-07:00	33.57049	-119.007923	7	78.1	82.8
2024-03-19T21:04:00-07:00	33.57088	-119.00567	6.7	78	82.1
2024-03-19T21:05:00-07:00	33.57127	-119.003422	6.7	78.3	81.8
2024-03-19T21:06:00-07:00	33.57163	-119.00116	7	79.7	82.9
2024-03-19T21:07:00-07:00	33.57198	-118.998905	7	78.9	83
2024-03-19T21:08:00-07:00	33.5723	-118.99665	6.8	79.9	82.5
2024-03-19T21:09:00-07:00	33.57265	-118.994403	6.8	79.8	83.1
2024-03-19T21:10:00-07:00	33.57298	-118.992155	6.9	79.7	82.6
2024-03-19T21:11:00-07:00	33.57334	-118.989917	6.8	79.2	82.6
2024-03-19T21:12:00-07:00	33.57368	-118.987665	6.9	79.5	82.7
2024-03-19T21:13:00-07:00	33.574	-118.985417	6.8	79.9	82.6
2024-03-19T21:14:00-07:00	33.57434	-118.983165	6.8	79.4	82.6
2024-03-19T21:15:00-07:00	33.57469	-118.980928	6.8	78.7	82.6
2024-03-19T21:16:00-07:00	33.57504	-118.978703	6.8	79.6	82.2
2024-03-19T21:17:00-07:00	33.57539	-118.976478	6.8	79.2	83
2024-03-19T21:18:00-07:00	33.57573	-118.974265	6.6	79.6	82.5
2024-03-19T21:19:00-07:00	33.57607	-118.972053	6.8	79.9	83.2
2024-03-19T21:20:00-07:00	33.57639	-118.969853	6.7	79.4	81.9
2024-03-19T21:21:00-07:00	33.57674	-118.967673	6.6	79.7	83
2024-03-19T21:22:00-07:00	33.57706	-118.96549	6.5	79.4	82.4
2024-03-19T21:23:00-07:00	33.57741	-118.963333	6.5	78.6	81.8
2024-03-19T21:24:00-07:00	33.57774	-118.96117	6.6	80.9	82.9
2024-03-19T21:25:00-07:00	33.57806	-118.959017	6.6	79.1	83.4

2024-03-19T21:26:00-07:00	33.57837	-118.956862	6.5	80.1	82.4
2024-03-19T21:27:00-07:00	33.57871	-118.954715	6.5	79.6	81.5
2024-03-19T21:28:00-07:00	33.57902	-118.952555	6.6	80.2	82.1
2024-03-19T21:29:00-07:00	33.57931	-118.950398	6.5	81.6	83.4
2024-03-19T21:30:00-07:00	33.5796	-118.948233	6.5	81.2	83.1
2024-03-19T21:31:00-07:00	33.57994	-118.946077	6.5	78.5	80
2024-03-19T21:32:00-07:00	33.58032	-118.943932	6.5	77.2	79.3
2024-03-19T21:33:00-07:00	33.58074	-118.941803	6.6	75.7	78.3
2024-03-19T21:34:00-07:00	33.58115	-118.939675	6.6	77.1	79
2024-03-19T21:35:00-07:00	33.58156	-118.93753	6.7	77.1	78.8
2024-03-19T21:36:00-07:00	33.58194	-118.93537	6.7	78.1	79.5
2024-03-19T21:37:00-07:00	33.58231	-118.93319	6.7	79.3	80.3
2024-03-19T21:38:00-07:00	33.58267	-118.930998	6.7	78.8	79.5
2024-03-19T21:39:00-07:00	33.58302	-118.928828	6.6	79.8	80.1
2024-03-19T21:40:00-07:00	33.58336	-118.926632	6.7	79.2	79
2024-03-19T21:41:00-07:00	33.58373	-118.924432	6.7	78.8	79.4
2024-03-19T21:42:00-07:00	33.58408	-118.922233	6.8	79.1	79.1
2024-03-19T21:43:00-07:00	33.58444	-118.920042	6.7	79	79.4
2024-03-19T21:44:00-07:00	33.58477	-118.917838	6.7	80.4	80
2024-03-19T21:45:00-07:00	33.58512	-118.915653	6.6	79.2	79.4
2024-03-19T21:46:00-07:00	33.58546	-118.91345	6.7	79.9	79.6
2024-03-19T21:47:00-07:00	33.58578	-118.911257	6.6	79.5	79.7
2024-03-19T21:48:00-07:00	33.58611	-118.909065	6.7	80.8	79.7
2024-03-19T21:49:00-07:00	33.58645	-118.906828	6.7	79	79
2024-03-19T21:50:00-07:00	33.58676	-118.904675	6.7	79.8	78.8
2024-03-19T21:51:00-07:00	33.58709	-118.90249	6.6	80.8	80
2024-03-19T21:52:00-07:00	33.58739	-118.900285	6.7	81.8	80.1
2024-03-19T21:53:00-07:00	33.5877	-118.898078	6.7	79.5	78.3
2024-03-19T21:54:00-07:00	33.58804	-118.895892	6.6	80.2	78.3
2024-03-19T21:55:00-07:00	33.58836	-118.8937	6.7	80.6	77.8
2024-03-19T21:56:00-07:00	33.5887	-118.891522	6.7	79.2	78.7
2024-03-19T21:57:00-07:00	33.58902	-118.889337	6.6	80.5	78.3
2024-03-19T21:58:00-07:00	33.58935	-118.887163	6.5	80.3	78.5
2024-03-19T21:59:00-07:00	33.58968	-118.88498	6.6	79.5	78.2
2024-03-19T22:00:00-07:00	33.59001	-118.8828	6.6	80.6	78.5
2024-03-19T22:01:00-07:00	33.59034	-118.880615	6.7	80.6	78.9
2024-03-19T22:02:00-07:00	33.59066	-118.878408	6.8	80.1	78.5
2024-03-19T22:03:00-07:00	33.59098	-118.876215	6.8	80.1	79
2024-03-19T22:04:00-07:00	33.5913	-118.874017	6.7	79.9	77.8
2024-03-19T22:05:00-07:00	33.59166	-118.87183	6.7	78.7	77.5
2024-03-19T22:06:00-07:00	33.59201	-118.869648	6.5	78.1	75.8
2024-03-19T22:07:00-07:00	33.59247	-118.86749	6.7	75.6	73.8
2024-03-19T22:08:00-07:00	33.59293	-118.865343	6.8	76.3	74.7
2024-03-19T22:09:00-07:00	33.59338	-118.863202	6.6	76.6	75.4

2024-03-19T22:10:00-07:00	33.59383	-118.861038	6.6	75.9	74.8
2024-03-19T22:11:00-07:00	33.59402	-118.858783	7	87.4	85.6
2024-03-19T22:12:00-07:00	33.59404	-118.856478	7	90.8	88.1
2024-03-19T22:13:00-07:00	33.59401	-118.854155	6.9	89.6	87
2024-03-19T22:14:00-07:00	33.59401	-118.851833	7	89.6	86.8
2024-03-19T22:15:00-07:00	33.59403	-118.849527	6.9	89.6	86.5
2024-03-19T22:16:00-07:00	33.59405	-118.847252	6.8	88.6	85.1
2024-03-19T22:17:00-07:00	33.59412	-118.84498	6.8	88.3	85.9
2024-03-19T22:18:00-07:00	33.59419	-118.842725	6.8	87.3	85.6
2024-03-19T22:19:00-07:00	33.59426	-118.840472	6.8	87.8	85.7
2024-03-19T22:20:00-07:00	33.5943	-118.838215	6.7	88.9	86.8
2024-03-19T22:21:00-07:00	33.59433	-118.835942	6.7	90.2	87
2024-03-19T22:22:00-07:00	33.59433	-118.833658	7	89.5	87.5
2024-03-19T22:23:00-07:00	33.59431	-118.831377	6.9	89.4	86.5
2024-03-19T22:24:00-07:00	33.59433	-118.829095	6.8	89.7	87.2
2024-03-19T22:25:00-07:00	33.59432	-118.8268	6.9	89.8	85.5
2024-03-19T22:26:00-07:00	33.59433	-118.824512	6.9	89.8	86.9
2024-03-19T22:27:00-07:00	33.59432	-118.82222	6.8	90	87
2024-03-19T22:28:00-07:00	33.59432	-118.81992	6.8	89.4	84.6
2024-03-19T22:29:00-07:00	33.59432	-118.817618	6.9	90.4	86.6
2024-03-19T22:30:00-07:00	33.59432	-118.815322	6.9	89.2	84.8
2024-03-19T22:31:00-07:00	33.59432	-118.813022	7	91.2	85.8
2024-03-19T22:32:00-07:00	33.59431	-118.810707	7	90.8	86
2024-03-19T22:33:00-07:00	33.59428	-118.808395	6.9	90.1	85.7
2024-03-19T22:34:00-07:00	33.59426	-118.806087	6.9	90.5	85.5
2024-03-19T22:35:00-07:00	33.59425	-118.80376	7	89.8	85.5
2024-03-19T22:36:00-07:00	33.59425	-118.801445	7	88.9	84.8
2024-03-19T22:37:00-07:00	33.59424	-118.799137	6.8	90	84.9
2024-03-19T22:38:00-07:00	33.59423	-118.796817	6.9	90.6	85.5
2024-03-19T22:39:00-07:00	33.5942	-118.794497	6.9	91.6	86
2024-03-19T22:40:00-07:00	33.59419	-118.792192	6.8	89.7	85.4
2024-03-19T22:41:00-07:00	33.59418	-118.789873	7	89.4	84.5
2024-03-19T22:42:00-07:00	33.59418	-118.787558	7	89.5	85.9
2024-03-19T22:43:00-07:00	33.59419	-118.785237	7	89.7	85.7
2024-03-19T22:44:00-07:00	33.5942	-118.78291	7	88.9	85.1
2024-03-19T22:45:00-07:00	33.59425	-118.780588	7	88.7	85
2024-03-19T22:46:00-07:00	33.5943	-118.77826	7	88.6	85.3
2024-03-19T22:47:00-07:00	33.59438	-118.775935	7	87.9	85.7
2024-03-19T22:48:00-07:00	33.59442	-118.773595	7.1	89.1	86.1
2024-03-19T22:49:00-07:00	33.59449	-118.771243	7.1	88.3	87.6
2024-03-19T22:50:00-07:00	33.5945	-118.768883	7	90.2	88.2
2024-03-19T22:51:00-07:00	33.59451	-118.766508	7.2	89.3	87
2024-03-19T22:52:00-07:00	33.59454	-118.764125	7.1	89.6	87.6
2024-03-19T22:53:00-07:00	33.59458	-118.76177	6.9	89.1	87.7

2024-03-19T22:54:00-07:00	33.59461	-118.759433	6.9	88.8	88
2024-03-19T22:55:00-07:00	33.59464	-118.75714	6.8	88.7	88.4
2024-03-19T22:56:00-07:00	33.59468	-118.75486	6.8	90.3	89
2024-03-19T22:57:00-07:00	33.59467	-118.752563	7	90.4	88.5
2024-03-19T22:58:00-07:00	33.59472	-118.750273	6.9	89.2	88.5
2024-03-19T22:59:00-07:00	33.59475	-118.74799	6.7	89.5	88.9
2024-03-19T23:00:00-07:00	33.59476	-118.745795	6.5	90.5	90.2
2024-03-19T23:01:00-07:00	33.59475	-118.743642	6.5	89.1	89.3
2024-03-19T23:02:00-07:00	33.59477	-118.741498	6.3	89.5	89
2024-03-19T23:03:00-07:00	33.59481	-118.739552	5.5	88.3	89.3
2024-03-19T23:04:00-07:00	33.59481	-118.73776	5.2	90.5	92.1
2024-03-19T23:05:00-07:00	33.59478	-118.736008	5.3	91.7	91
2024-03-19T23:06:00-07:00	33.59476	-118.734255	5.3	91.8	91.7
2024-03-19T23:07:00-07:00	33.59474	-118.732495	5.2	90.3	90.3
2024-03-19T23:08:00-07:00	33.59474	-118.730732	5.3	89.7	90.2
2024-03-19T23:09:00-07:00	33.59474	-118.728972	5.3	90.4	90
2024-03-19T23:10:00-07:00	33.59475	-118.727213	5.3	89.1	90.9
2024-03-19T23:11:00-07:00	33.59474	-118.72546	5.3	90.5	92.2
2024-03-19T23:12:00-07:00	33.5947	-118.723693	5.3	91	92.8
2024-03-19T23:13:00-07:00	33.59465	-118.721925	5.3	92.6	93.5
2024-03-19T23:14:00-07:00	33.59459	-118.720152	5.3	91.6	92.8
2024-03-19T23:15:00-07:00	33.59456	-118.718467	5	90.3	91.9
2024-03-19T23:16:00-07:00	33.59456	-118.716902	4.7	90.8	91.7
2024-03-19T23:17:00-07:00	33.59455	-118.715368	4.5	90	91.4
2024-03-19T23:18:00-07:00	33.59455	-118.713855	4.5	89.8	91.9
2024-03-19T23:19:00-07:00	33.59456	-118.712337	4.6	89	90.6
2024-03-19T23:20:00-07:00	33.59458	-118.710823	4.5	88.9	91
2024-03-19T23:21:00-07:00	33.59458	-118.709308	4.5	89.5	90.5
2024-03-19T23:22:00-07:00	33.59461	-118.707798	4.5	89.2	91.2
2024-03-19T23:23:00-07:00	33.59463	-118.706293	4.5	88.6	91.5
2024-03-19T23:24:00-07:00	33.59464	-118.704788	4.5	89.9	91.3
2024-03-19T23:25:00-07:00	33.59466	-118.703277	4.5	89.3	91.2
2024-03-19T23:26:00-07:00	33.59468	-118.70177	4.5	90.1	92.1
2024-03-19T23:27:00-07:00	33.59467	-118.700257	4.5	90.2	92.1
2024-03-19T23:28:00-07:00	33.59468	-118.698748	4.6	90	91.7
2024-03-19T23:29:00-07:00	33.59469	-118.697218	4.5	88.7	91.1
2024-03-19T23:30:00-07:00	33.59469	-118.695718	4.5	91	92.4
2024-03-19T23:31:00-07:00	33.59468	-118.69424	4.3	90.1	92.5
2024-03-19T23:32:00-07:00	33.59465	-118.692808	4.3	92.6	93
2024-03-19T23:33:00-07:00	33.59461	-118.691423	4.2	91.4	92.7
2024-03-19T23:34:00-07:00	33.59459	-118.690022	4.2	91.1	92.8
2024-03-19T23:35:00-07:00	33.59455	-118.68861	4.3	92.3	92.9
2024-03-19T23:36:00-07:00	33.59453	-118.687202	4.2	91.4	92
2024-03-19T23:37:00-07:00	33.59451	-118.685798	4.2	92.4	93.2

2024-03-19T23:38:00-07:00	33.59447	-118.684395	4.2	90.7	91.7
2024-03-19T23:39:00-07:00	33.59444	-118.682992	4.2	92.1	92.7
2024-03-19T23:40:00-07:00	33.5944	-118.681588	4.2	90.2	93.3
2024-03-19T23:41:00-07:00	33.59436	-118.68019	4.2	91.3	91.2
2024-03-19T23:42:00-07:00	33.59434	-118.678788	4.2	89.4	91.9
2024-03-19T23:43:00-07:00	33.59431	-118.67743	4	91.6	92.2
2024-03-19T23:44:00-07:00	33.5943	-118.676177	3.7	90.3	92.1
2024-03-19T23:45:00-07:00	33.59428	-118.674978	3.5	89.5	92.1
2024-03-19T23:46:00-07:00	33.59424	-118.673802	3.6	92.5	93.1
2024-03-19T23:47:00-07:00	33.59421	-118.672647	3.4	89.4	91.1
2024-03-19T23:48:00-07:00	33.5942	-118.671495	3.4	89.9	90.7
2024-03-19T23:49:00-07:00	33.59419	-118.670363	3.2	91.4	91.9
2024-03-19T23:50:00-07:00	33.59419	-118.669303	3.2	91.6	91.2
2024-03-19T23:51:00-07:00	33.5942	-118.668223	3.2	89.9	91.4
2024-03-19T23:52:00-07:00	33.59421	-118.667148	3.2	90.3	90.9
2024-03-19T23:53:00-07:00	33.59422	-118.666077	3.2	90.4	92
2024-03-19T23:54:00-07:00	33.59421	-118.665017	3.1	91.2	91.6
2024-03-19T23:55:00-07:00	33.59422	-118.663933	3.1	86.2	91.5
2024-03-19T23:56:00-07:00	33.59421	-118.662872	3.2	91.2	91.5
2024-03-19T23:57:00-07:00	33.59422	-118.661807	3.2	90.2	91.5
2024-03-19T23:58:00-07:00	33.59423	-118.660768	3.2	90.3	91.2
2024-03-19T23:59:00-07:00	33.59424	-118.659702	3.2	90	91.2
2024-03-20T00:00:00-07:00	33.59424	-118.658063	5.3	91.1	93.1
2024-03-20T00:01:00-07:00	33.59423	-118.655907	7	90.2	91.6
2024-03-20T00:02:00-07:00	33.59425	-118.65353	7.1	88.8	91.4
2024-03-20T00:03:00-07:00	33.59429	-118.651148	7.2	88.8	90.9
2024-03-20T00:04:00-07:00	33.59432	-118.648767	7.2	88.6	90.7
2024-03-20T00:05:00-07:00	33.59435	-118.646383	7.1	90.6	92.6
2024-03-20T00:06:00-07:00	33.59434	-118.644	7	90.8	93.1
2024-03-20T00:07:00-07:00	33.59432	-118.641605	7.2	90.9	92.6
2024-03-20T00:08:00-07:00	33.5943	-118.639222	7.2	90.8	92.1
2024-03-20T00:09:00-07:00	33.59428	-118.636852	7.1	91.7	94
2024-03-20T00:10:00-07:00	33.59425	-118.634493	7.1	90.9	92.8
2024-03-20T00:11:00-07:00	33.59423	-118.632128	7.1	91	92.6
2024-03-20T00:12:00-07:00	33.5942	-118.629762	7.2	90.7	92.9
2024-03-20T00:13:00-07:00	33.59413	-118.627395	7.1	91.9	92
2024-03-20T00:14:00-07:00	33.59409	-118.625022	7.2	91.4	92.7
2024-03-20T00:15:00-07:00	33.59402	-118.62265	7.1	93	94.1
2024-03-20T00:16:00-07:00	33.5939	-118.620273	7.1	94.1	94.8
2024-03-20T00:17:00-07:00	33.59377	-118.617888	7.2	93.2	94.7
2024-03-20T00:18:00-07:00	33.59367	-118.615498	7.2	92.5	93.6
2024-03-20T00:19:00-07:00	33.59361	-118.61311	7.1	91.5	91.8
2024-03-20T00:20:00-07:00	33.59358	-118.610727	7	91	92
2024-03-20T00:21:00-07:00	33.59354	-118.608337	7.2	91.7	97

2024-03-20T00:22:00-07:00	33.59319	-118.605937	7.4	105.6	110.9
2024-03-20T00:23:00-07:00	33.59249	-118.603645	7.4	110.8	111.9
2024-03-20T00:24:00-07:00	33.59173	-118.601418	7.4	112.2	113.4
2024-03-20T00:25:00-07:00	33.59098	-118.599125	7.4	110.1	111.5
2024-03-20T00:26:00-07:00	33.59027	-118.596838	7.2	109.5	110.9
2024-03-20T00:27:00-07:00	33.58961	-118.59456	7.2	108.7	109.7
2024-03-20T00:28:00-07:00	33.58903	-118.592268	7.1	104.7	106.8
2024-03-20T00:29:00-07:00	33.58849	-118.589977	7	105.5	106.6
2024-03-20T00:30:00-07:00	33.58799	-118.587685	7.1	105.5	107.1
2024-03-20T00:31:00-07:00	33.58744	-118.585413	7	106.1	106.9
2024-03-20T00:32:00-07:00	33.58688	-118.583162	6.9	107.6	108.9
2024-03-20T00:33:00-07:00	33.58633	-118.580905	7	105.4	106.5
2024-03-20T00:34:00-07:00	33.58585	-118.57864	7.1	104.8	105.2
2024-03-20T00:35:00-07:00	33.58545	-118.576375	6.9	100.2	101.8
2024-03-20T00:36:00-07:00	33.58515	-118.574088	6.9	98	101.4
2024-03-20T00:37:00-07:00	33.58488	-118.571803	6.9	97.8	101.4
2024-03-20T00:38:00-07:00	33.5846	-118.569528	6.8	98.4	101.4
2024-03-20T00:39:00-07:00	33.58433	-118.567252	6.9	99.2	102.7
2024-03-20T00:40:00-07:00	33.58402	-118.564935	7	99.1	102.7
2024-03-20T00:41:00-07:00	33.58375	-118.562638	6.9	96.8	101.1
2024-03-20T00:42:00-07:00	33.58349	-118.560342	7	97.1	101.2
2024-03-20T00:43:00-07:00	33.58328	-118.558037	6.9	96.2	100.6
2024-03-20T00:44:00-07:00	33.58309	-118.555765	7	95.5	100.6
2024-03-20T00:45:00-07:00	33.58287	-118.553462	6.9	96.3	99.7
2024-03-20T00:46:00-07:00	33.58269	-118.551152	7	95.4	98.2
2024-03-20T00:47:00-07:00	33.58262	-118.548832	7	89.2	92.8
2024-03-20T00:48:00-07:00	33.58269	-118.546472	7.1	86	90
2024-03-20T00:49:00-07:00	33.58283	-118.544143	7	85.9	89.7
2024-03-20T00:50:00-07:00	33.58295	-118.541822	6.9	86.5	89.4
2024-03-20T00:51:00-07:00	33.58306	-118.53949	7.1	87.6	91.2
2024-03-20T00:52:00-07:00	33.58313	-118.537197	7	88.7	91.7
2024-03-20T00:53:00-07:00	33.58317	-118.534822	7	88.9	92.1
2024-03-20T00:54:00-07:00	33.58322	-118.532475	6.9	89.2	92
2024-03-20T00:55:00-07:00	33.58327	-118.53014	7	88.2	90.3
2024-03-20T00:56:00-07:00	33.58332	-118.52779	7	88.9	90.9
2024-03-20T00:57:00-07:00	33.58338	-118.525445	7	88.1	91.3
2024-03-20T00:58:00-07:00	33.58344	-118.523082	7.1	89.2	92.2
2024-03-20T00:59:00-07:00	33.58347	-118.520722	7.2	89.2	91.9
2024-03-20T01:00:00-07:00	33.58348	-118.518355	7.2	90.1	92.4
2024-03-20T01:01:00-07:00	33.58351	-118.515978	7.2	88.3	90.1
2024-03-20T01:02:00-07:00	33.58358	-118.51361	7.1	88.2	90
2024-03-20T01:03:00-07:00	33.58361	-118.511237	7.2	89.2	90.1
2024-03-20T01:04:00-07:00	33.58369	-118.50887	7.1	88	90.2
2024-03-20T01:05:00-07:00	33.58375	-118.506503	7.1	88.9	90.2

2024-03-20T01:06:00-07:00	33.58379	-118.504133	7.1	89	90.4
2024-03-20T01:07:00-07:00	33.58388	-118.501762	7.1	87	89.2
2024-03-20T01:08:00-07:00	33.58398	-118.49938	7.1	87.2	89.4
2024-03-20T01:09:00-07:00	33.58406	-118.497007	7	87.2	89.7
2024-03-20T01:10:00-07:00	33.58415	-118.494632	7.1	87.7	90.3
2024-03-20T01:11:00-07:00	33.58423	-118.492243	7.2	86.7	88.3
2024-03-20T01:12:00-07:00	33.58433	-118.489857	7.2	87.6	89.7
2024-03-20T01:13:00-07:00	33.58441	-118.487473	7.3	87.9	90.3
2024-03-20T01:14:00-07:00	33.5845	-118.485097	7.2	87.1	89.2
2024-03-20T01:15:00-07:00	33.58457	-118.482723	7	88.3	89.8
2024-03-20T01:16:00-07:00	33.58464	-118.48035	7.1	87.4	90
2024-03-20T01:17:00-07:00	33.58475	-118.477977	7.2	87.3	89.3
2024-03-20T01:18:00-07:00	33.58485	-118.475588	7.2	87	88.9
2024-03-20T01:19:00-07:00	33.58494	-118.473192	7.2	87.9	90.7
2024-03-20T01:20:00-07:00	33.58501	-118.470798	7.1	87.3	90.4
2024-03-20T01:21:00-07:00	33.58507	-118.468388	7.3	88.9	91.1
2024-03-20T01:22:00-07:00	33.58513	-118.465977	7.2	88.1	90.8
2024-03-20T01:23:00-07:00	33.58517	-118.46355	7.3	88.4	90.2
2024-03-20T01:24:00-07:00	33.58524	-118.46113	7.2	88.4	89.8
2024-03-20T01:25:00-07:00	33.58527	-118.458702	7.3	88.5	90.6
2024-03-20T01:26:00-07:00	33.5853	-118.456268	7.3	90.5	92
2024-03-20T01:27:00-07:00	33.58534	-118.453827	7.3	88.5	90.7
2024-03-20T01:28:00-07:00	33.58539	-118.451383	7.3	88.8	91.2
2024-03-20T01:29:00-07:00	33.58547	-118.448942	7.2	87.3	89.6
2024-03-20T01:30:00-07:00	33.58555	-118.446503	7.2	88.7	92
2024-03-20T01:31:00-07:00	33.58559	-118.444062	7.2	88.8	91.4
2024-03-20T01:32:00-07:00	33.58561	-118.44161	7.3	88.9	91
2024-03-20T01:33:00-07:00	33.58565	-118.439153	7.3	89.2	91
2024-03-20T01:34:00-07:00	33.58569	-118.436695	7.4	89	91.9
2024-03-20T01:35:00-07:00	33.58574	-118.434238	7.3	89	91.9
2024-03-20T01:36:00-07:00	33.58576	-118.431783	7.3	88.9	90.6
2024-03-20T01:37:00-07:00	33.58581	-118.429315	7.4	89.1	92.1
2024-03-20T01:38:00-07:00	33.58584	-118.42684	7.4	88.9	92
2024-03-20T01:39:00-07:00	33.58588	-118.424367	7.4	88.3	91.4
2024-03-20T01:40:00-07:00	33.58593	-118.421885	7.5	88.6	91.5
2024-03-20T01:41:00-07:00	33.58598	-118.419408	7.4	88.9	91.6
2024-03-20T01:42:00-07:00	33.58602	-118.416918	7.4	88.7	91.2
2024-03-20T01:43:00-07:00	33.58606	-118.414432	7.5	89.2	91.4
2024-03-20T01:44:00-07:00	33.58611	-118.411948	7.4	88.6	91.4
2024-03-20T01:45:00-07:00	33.58615	-118.409468	7.4	88.8	91.4
2024-03-20T01:46:00-07:00	33.58619	-118.40698	7.4	88.8	91
2024-03-20T01:47:00-07:00	33.58623	-118.404495	7.5	88.8	92.1
2024-03-20T01:48:00-07:00	33.58624	-118.402007	7.4	89.3	91.2
2024-03-20T01:49:00-07:00	33.58627	-118.399517	7.5	89.5	91.7

2024-03-20T01:50:00-07:00	33.58632	-118.397032	7.4	88.9	91.7
2024-03-20T01:51:00-07:00	33.58636	-118.394548	7.5	88.8	90.9
2024-03-20T01:52:00-07:00	33.5864	-118.392063	7.5	89	91.1
2024-03-20T01:53:00-07:00	33.58644	-118.38958	7.5	88.9	91.5
2024-03-20T01:54:00-07:00	33.58647	-118.387092	7.5	89	91.4
2024-03-20T01:55:00-07:00	33.5865	-118.384607	7.4	89.3	91.7
2024-03-20T01:56:00-07:00	33.58653	-118.382117	7.4	89.2	91.1
2024-03-20T01:57:00-07:00	33.58656	-118.379622	7.5	89.2	91.3
2024-03-20T01:58:00-07:00	33.5866	-118.37714	7.4	89	91.7
2024-03-20T01:59:00-07:00	33.58663	-118.374645	7.5	89.1	91.6
2024-03-20T02:00:00-07:00	33.58665	-118.372155	7.5	89	91.2
2024-03-20T02:01:00-07:00	33.58667	-118.369662	7.5	90.2	92.1
2024-03-20T02:02:00-07:00	33.58669	-118.36717	7.4	89.7	92.2
2024-03-20T02:03:00-07:00	33.5867	-118.364673	7.4	89.1	90.7
2024-03-20T02:04:00-07:00	33.58673	-118.362173	7.5	89	91.2
2024-03-20T02:05:00-07:00	33.58675	-118.35967	7.5	89.7	91.7
2024-03-20T02:06:00-07:00	33.58677	-118.357165	7.6	89.2	91.4
2024-03-20T02:07:00-07:00	33.58681	-118.354648	7.5	88.9	90.9
2024-03-20T02:08:00-07:00	33.58682	-118.352128	7.6	89.3	90.8
2024-03-20T02:09:00-07:00	33.58684	-118.349607	7.5	90	91.6
2024-03-20T02:10:00-07:00	33.58686	-118.34708	7.6	90.1	92.6
2024-03-20T02:11:00-07:00	33.58689	-118.34455	7.6	89.2	91.3
2024-03-20T02:12:00-07:00	33.58691	-118.342028	7.5	89.3	91.6
2024-03-20T02:13:00-07:00	33.58695	-118.339485	7.5	89.2	91
2024-03-20T02:14:00-07:00	33.587	-118.336933	7.6	89.7	92.3
2024-03-20T02:15:00-07:00	33.58703	-118.334375	7.6	89	91.1
2024-03-20T02:16:00-07:00	33.58703	-118.331817	7.6	89.9	91.7
2024-03-20T02:17:00-07:00	33.58705	-118.329262	7.7	90	92.4
2024-03-20T02:18:00-07:00	33.58706	-118.326713	7.6	90.1	92.2
2024-03-20T02:19:00-07:00	33.58706	-118.32416	7.7	89.3	91.2
2024-03-20T02:20:00-07:00	33.58708	-118.321603	7.7	89.8	91.6
2024-03-20T02:21:00-07:00	33.58709	-118.319052	7.6	89.9	91.6
2024-03-20T02:22:00-07:00	33.5871	-118.316483	7.7	90.5	92.2
2024-03-20T02:23:00-07:00	33.5871	-118.313915	7.7	90.1	92.6
2024-03-20T02:24:00-07:00	33.58708	-118.311345	7.8	90.1	90.8
2024-03-20T02:25:00-07:00	33.58708	-118.308783	7.7	90	91.1
2024-03-20T02:26:00-07:00	33.58704	-118.306217	7.7	90.2	90.8
2024-03-20T02:27:00-07:00	33.58702	-118.30365	7.7	91.1	91.6
2024-03-20T02:28:00-07:00	33.58705	-118.301082	7.8	85.5	84.6
2024-03-20T02:29:00-07:00	33.58726	-118.298527	7.7	83.9	83
2024-03-20T02:30:00-07:00	33.58791	-118.2961	7.7	65.6	61.9
2024-03-20T02:31:00-07:00	33.58884	-118.293822	7.5	62.2	59.5
2024-03-20T02:32:00-07:00	33.58989	-118.291585	7.7	60.6	58.3
2024-03-20T02:33:00-07:00	33.59093	-118.289343	7.7	60.9	58.5

2024-03-20T02:34:00-07:00	33.59202	-118.28719	7.6	57.1	54
2024-03-20T02:35:00-07:00	33.59319	-118.285143	7.4	54.2	50.9
2024-03-20T02:36:00-07:00	33.59446	-118.28319	7.4	50.9	48.3
2024-03-20T02:37:00-07:00	33.5958	-118.28136	7.2	49.1	48.8
2024-03-20T02:38:00-07:00	33.59714	-118.279532	7.3	51.4	52.1
2024-03-20T02:39:00-07:00	33.59837	-118.27758	7.4	53.3	53.7
2024-03-20T02:40:00-07:00	33.59956	-118.275553	7.5	56.1	56.1
2024-03-20T02:41:00-07:00	33.60074	-118.273513	7.5	55.1	55.7
2024-03-20T02:42:00-07:00	33.60195	-118.271527	7.3	52.5	52.4
2024-03-20T02:43:00-07:00	33.60321	-118.269605	7.3	51	51.6
2024-03-20T02:44:00-07:00	33.60447	-118.267802	7.1	50.1	50.2
2024-03-20T02:45:00-07:00	33.60579	-118.265963	7.1	49.1	51.7
2024-03-20T02:46:00-07:00	33.60706	-118.26412	7.2	50.6	53
2024-03-20T02:47:00-07:00	33.60831	-118.262238	7.2	52	53.9
2024-03-20T02:48:00-07:00	33.60957	-118.260357	7.3	50.6	52.8
2024-03-20T02:49:00-07:00	33.61083	-118.258458	7.3	52.1	53.8
2024-03-20T02:50:00-07:00	33.61206	-118.256545	7.3	51.9	53.7
2024-03-20T02:51:00-07:00	33.61331	-118.254663	7.2	51.6	53.2
2024-03-20T02:52:00-07:00	33.61457	-118.252783	7.2	52.7	54.1
2024-03-20T02:53:00-07:00	33.61578	-118.250888	7.1	53.1	53.6
2024-03-20T02:54:00-07:00	33.61701	-118.248997	7.2	52.8	53.9
2024-03-20T02:55:00-07:00	33.61823	-118.247093	7.2	52.5	52.1
2024-03-20T02:56:00-07:00	33.61947	-118.245205	7.2	52.6	52.6
2024-03-20T02:57:00-07:00	33.62069	-118.243313	7.2	53	53.3
2024-03-20T02:58:00-07:00	33.62193	-118.241438	7.3	52.2	53.2
2024-03-20T02:59:00-07:00	33.62315	-118.239532	7.2	51.9	53
2024-03-20T03:00:00-07:00	33.62438	-118.237653	7.1	52.2	54.3
2024-03-20T03:01:00-07:00	33.62563	-118.235778	7.1	50.4	53
2024-03-20T03:02:00-07:00	33.62688	-118.233917	7.3	51.5	53.1
2024-03-20T03:03:00-07:00	33.62813	-118.232043	7.2	50.5	52.8
2024-03-20T03:04:00-07:00	33.62938	-118.23016	7.3	52.1	53.5
2024-03-20T03:05:00-07:00	33.63062	-118.228258	7.2	51.8	54
2024-03-20T03:06:00-07:00	33.63185	-118.226345	7.3	52.9	55
2024-03-20T03:07:00-07:00	33.63306	-118.224425	7.2	51.7	54
2024-03-20T03:08:00-07:00	33.63427	-118.222505	7.2	53.5	54.4
2024-03-20T03:09:00-07:00	33.6355	-118.220595	7.2	53.4	54.8
2024-03-20T03:10:00-07:00	33.63671	-118.218678	7.2	52.6	54.3
2024-03-20T03:11:00-07:00	33.63792	-118.216783	7	53.1	55.6
2024-03-20T03:12:00-07:00	33.63913	-118.214888	7.2	51.1	53.9
2024-03-20T03:13:00-07:00	33.64037	-118.213018	7.2	51.4	54.4
2024-03-20T03:14:00-07:00	33.6416	-118.211142	7.2	52.5	54.9
2024-03-20T03:15:00-07:00	33.64281	-118.209295	7.2	51.2	53.5
2024-03-20T03:16:00-07:00	33.64406	-118.207368	7.1	52.8	55.8
2024-03-20T03:17:00-07:00	33.64529	-118.205477	7.2	51.1	54.6

2024-03-20T03:18:00-07:00	33.6465	-118.203582	7.2	53	54.4
2024-03-20T03:19:00-07:00	33.64774	-118.201733	7.1	50.7	54.3
2024-03-20T03:20:00-07:00	33.64896	-118.199858	7	52.2	54.6
2024-03-20T03:21:00-07:00	33.65018	-118.197973	7.1	52.2	54.7
2024-03-20T03:22:00-07:00	33.65143	-118.196112	7.2	50.6	53.9
2024-03-20T03:23:00-07:00	33.65267	-118.194255	7.1	51.4	53.7
2024-03-20T03:24:00-07:00	33.65391	-118.192388	7.1	52.9	54.3
2024-03-20T03:25:00-07:00	33.65515	-118.190537	7.2	50.1	52
2024-03-20T03:26:00-07:00	33.65645	-118.188742	7.1	49	51.3
2024-03-20T03:27:00-07:00	33.65779	-118.187007	7.1	47.2	50.2
2024-03-20T03:28:00-07:00	33.6591	-118.185307	7	46.2	49
2024-03-20T03:29:00-07:00	33.66046	-118.183585	7.1	47.6	50
2024-03-20T03:30:00-07:00	33.66182	-118.181855	7.2	46.5	49.5
2024-03-20T03:31:00-07:00	33.66326	-118.18015	7.1	43.6	45.7
2024-03-20T03:32:00-07:00	33.66475	-118.17857	7.1	38.3	40.3
2024-03-20T03:33:00-07:00	33.66641	-118.177247	7.3	30.2	32.7
2024-03-20T03:34:00-07:00	33.66831	-118.176583	7.6	3.5	2.8
2024-03-20T03:35:00-07:00	33.67035	-118.176597	7.4	356.8	358.7
2024-03-20T03:36:00-07:00	33.67234	-118.176703	7.1	357.4	357.9
2024-03-20T03:37:00-07:00	33.67434	-118.176895	7.2	354.3	355.8
2024-03-20T03:38:00-07:00	33.67625	-118.177127	6.9	353.7	356
2024-03-20T03:39:00-07:00	33.67812	-118.17734	6.9	354.8	357.1
2024-03-20T03:40:00-07:00	33.68009	-118.177508	7	355.5	358.6
2024-03-20T03:41:00-07:00	33.68204	-118.177668	7.2	355.5	357.8
2024-03-20T03:42:00-07:00	33.68402	-118.177797	7	356.8	358.8
2024-03-20T03:43:00-07:00	33.68599	-118.17797	7.1	354.4	356.5
2024-03-20T03:44:00-07:00	33.68796	-118.178258	7.1	351.5	353.3
2024-03-20T03:45:00-07:00	33.68988	-118.178612	7.1	351.9	354.4
2024-03-20T03:46:00-07:00	33.69185	-118.178835	7	355.8	357.5
2024-03-20T03:47:00-07:00	33.6938	-118.178975	7.1	356.3	357.7
2024-03-20T03:48:00-07:00	33.69578	-118.179125	7.2	356.4	357.9
2024-03-20T03:49:00-07:00	33.69771	-118.179318	7	354.2	355.5
2024-03-20T03:50:00-07:00	33.69964	-118.179572	6.9	352.8	355.2
2024-03-20T03:51:00-07:00	33.70153	-118.179855	6.8	352.9	353.9
2024-03-20T03:52:00-07:00	33.70344	-118.180145	6.9	352.6	354.3
2024-03-20T03:53:00-07:00	33.70535	-118.180403	6.9	353	354.6
2024-03-20T03:54:00-07:00	33.70725	-118.180698	6.8	352.5	353.6
2024-03-20T03:55:00-07:00	33.70919	-118.181028	7.1	352.4	354.9
2024-03-20T03:56:00-07:00	33.71111	-118.181322	7	351.1	353.4
2024-03-20T03:57:00-07:00	33.71308	-118.181707	7.1	350.5	352.6
2024-03-20T03:58:00-07:00	33.71502	-118.182053	7.1	351.5	354.2
2024-03-20T03:59:00-07:00	33.71698	-118.182373	7.2	352.1	354.3
2024-03-20T04:00:00-07:00	33.71894	-118.18267	7.3	351.9	353.7
2024-03-20T04:01:00-07:00	33.72088	-118.182992	7	351.6	353.1

2024-03-20T04:02:00-07:00	33.72282	-118.18332	7.1	352.2	353.1
2024-03-20T04:03:00-07:00	33.72455	-118.184268	7.1	324.7	325.2
2024-03-20T04:04:00-07:00	33.72591	-118.18599	7	305.2	304.2
2024-03-20T04:05:00-07:00	33.72686	-118.18802	6.9	296.9	298
2024-03-20T04:06:00-07:00	33.72775	-118.190032	6.8	297.4	299.7
2024-03-20T04:07:00-07:00	33.72867	-118.19203	6.8	300	302
2024-03-20T04:08:00-07:00	33.72964	-118.193955	6.9	301.4	303.2
2024-03-20T04:09:00-07:00	33.73067	-118.19592	6.9	302.9	304.9
2024-03-20T04:10:00-07:00	33.73171	-118.197815	6.8	303.7	305.7

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-03-16T08:30:00-07:00	34.14748	-119.22508	8.8	151.5	150
2024-03-16T08:31:00-07:00	34.14536	-119.22526	7.9	231	250
2024-03-16T08:32:00-07:00	34.1453	-119.22792	8.2	281.5	282
2024-03-16T08:33:00-07:00	34.14578	-119.23084	8.8	287.3	290
2024-03-16T08:34:00-07:00	34.14655	-119.23356	8.7	289.8	291
2024-03-16T08:35:00-07:00	34.14728	-119.2363	8.7	287.1	292
2024-03-16T08:36:00-07:00	34.14801	-119.23903	8.6	287.6	292
2024-03-16T08:37:00-07:00	34.14876	-119.24175	8.6	288.5	292
2024-03-16T08:38:00-07:00	34.1495	-119.24447	8.5	288.2	290
2024-03-16T08:39:00-07:00	34.15026	-119.2472	8.6	288.9	291
2024-03-16T08:40:00-07:00	34.15101	-119.24989	8.7	288.1	293
2024-03-16T08:41:00-07:00	34.15177	-119.25268	8.7	289.6	290
2024-03-16T08:42:00-07:00	34.15259	-119.25539	8.6	289.2	292
2024-03-16T08:43:00-07:00	34.15342	-119.25805	8.7	289.7	295
2024-03-16T08:44:00-07:00	34.15427	-119.26082	8.7	290.9	294
2024-03-16T08:45:00-07:00	34.15512	-119.26353	8.7	291	294
2024-03-16T08:46:00-07:00	34.15597	-119.26627	8.7	290.4	294
2024-03-16T08:47:00-07:00	34.15684	-119.26899	8.7	290.1	293
2024-03-16T08:48:00-07:00	34.1577	-119.27174	8.7	290.2	294
2024-03-16T08:49:00-07:00	34.15855	-119.27442	8.7	291.8	293
2024-03-16T08:50:00-07:00	34.15943	-119.27718	8.7	291.4	294
2024-03-16T08:51:00-07:00	34.16028	-119.27993	8.8	290.6	292
2024-03-16T08:52:00-07:00	34.16115	-119.28266	8.8	290.9	295
2024-03-16T08:53:00-07:00	34.16204	-119.28539	8.8	291.9	293
2024-03-16T08:54:00-07:00	34.16294	-119.28813	8.9	291.9	294
2024-03-16T08:55:00-07:00	34.16385	-119.29086	8.9	291.7	293
2024-03-16T08:56:00-07:00	34.16476	-119.29359	8.8	293	293
2024-03-16T08:57:00-07:00	34.16567	-119.29634	8.9	292.8	292
2024-03-16T08:58:00-07:00	34.16657	-119.29904	8.7	291.2	294
2024-03-16T08:59:00-07:00	34.16751	-119.30179	8.7	292.4	294
2024-03-16T09:00:00-07:00	34.16838	-119.30451	8.7	288.3	290
2024-03-16T09:01:00-07:00	34.16917	-119.3073	8.8	288.9	292
2024-03-16T09:02:00-07:00	34.16999	-119.31006	8.8	289.2	291
2024-03-16T09:03:00-07:00	34.17081	-119.31284	8.8	290.9	290
2024-03-16T09:04:00-07:00	34.17161	-119.31562	8.8	289.3	291
2024-03-16T09:05:00-07:00	34.17241	-119.31835	8.8	289.8	291
2024-03-16T09:06:00-07:00	34.17326	-119.32114	8.8	290.9	289
2024-03-16T09:07:00-07:00	34.17403	-119.32389	8.8	288	290
2024-03-16T09:08:00-07:00	34.17482	-119.32673	8.7	288.9	290
2024-03-16T09:09:00-07:00	34.17561	-119.32955	8.9	290	289
2024-03-16T09:10:00-07:00	34.1764	-119.33237	8.9	288.5	291
2024-03-16T09:11:00-07:00	34.17719	-119.33519	9	288.2	289
2024-03-16T09:12:00-07:00	34.178	-119.33802	8.9	288.6	290

2024-03-16T09:13:00-07:00	34.17881	-119.34085	9	289.6	289
2024-03-16T09:14:00-07:00	34.17961	-119.3437	9	289.4	290
2024-03-16T09:15:00-07:00	34.18044	-119.34651	9.1	290	289
2024-03-16T09:16:00-07:00	34.18128	-119.34941	9	289	289
2024-03-16T09:17:00-07:00	34.1821	-119.35227	9	289.4	290
2024-03-16T09:18:00-07:00	34.18291	-119.35515	9	289.1	290
2024-03-16T09:19:00-07:00	34.18371	-119.35804	9.2	289.4	289
2024-03-16T09:20:00-07:00	34.18453	-119.36087	9.1	288.1	291
2024-03-16T09:21:00-07:00	34.18539	-119.3638	9.1	289.6	288
2024-03-16T09:22:00-07:00	34.18621	-119.3667	9.2	288.6	288
2024-03-16T09:23:00-07:00	34.18706	-119.3696	9.2	289.8	289
2024-03-16T09:24:00-07:00	34.18791	-119.37251	9.3	289.6	290
2024-03-16T09:25:00-07:00	34.18877	-119.37535	9.2	289.6	291
2024-03-16T09:26:00-07:00	34.18968	-119.3783	9.2	289.3	289
2024-03-16T09:27:00-07:00	34.19056	-119.38115	9.3	290	290
2024-03-16T09:28:00-07:00	34.1915	-119.38409	9.3	290.4	289
2024-03-16T09:29:00-07:00	34.19242	-119.38694	9.2	291.6	291
2024-03-16T09:30:00-07:00	34.1933	-119.38989	9.2	288.7	288
2024-03-16T09:31:00-07:00	34.19414	-119.39277	9.3	290.2	286
2024-03-16T09:32:00-07:00	34.19501	-119.39576	9.3	289.1	287
2024-03-16T09:33:00-07:00	34.19586	-119.39861	9.2	289.2	290
2024-03-16T09:34:00-07:00	34.19675	-119.40156	9.2	289.7	287
2024-03-16T09:35:00-07:00	34.19758	-119.40441	9.1	290.6	287
2024-03-16T09:36:00-07:00	34.19845	-119.40736	9.2	290.1	288
2024-03-16T09:37:00-07:00	34.19929	-119.41026	9.2	288.9	288
2024-03-16T09:38:00-07:00	34.20015	-119.41313	9.1	290.9	288
2024-03-16T09:39:00-07:00	34.20098	-119.41597	9.1	290	287
2024-03-16T09:40:00-07:00	34.20175	-119.41893	9.1	287.2	287
2024-03-16T09:41:00-07:00	34.20247	-119.4218	9	285.9	286
2024-03-16T09:42:00-07:00	34.20324	-119.42475	9.1	287.8	285
2024-03-16T09:43:00-07:00	34.20397	-119.42758	9	286.1	286
2024-03-16T09:44:00-07:00	34.20471	-119.43051	8.9	287	286
2024-03-16T09:45:00-07:00	34.20548	-119.43337	8.9	287	285
2024-03-16T09:46:00-07:00	34.20623	-119.43621	9	287.1	283
2024-03-16T09:47:00-07:00	34.20692	-119.43917	9.1	286.6	283
2024-03-16T09:48:00-07:00	34.20761	-119.44204	9.1	286.8	284
2024-03-16T09:49:00-07:00	34.2083	-119.44503	9.1	285.8	283
2024-03-16T09:50:00-07:00	34.209	-119.44797	9.2	285.7	283
2024-03-16T09:51:00-07:00	34.20977	-119.45088	9.1	289.8	287
2024-03-16T09:52:00-07:00	34.21057	-119.45376	9	288	287
2024-03-16T09:53:00-07:00	34.21139	-119.45662	9.1	288	286
2024-03-16T09:54:00-07:00	34.21218	-119.4595	8.9	288.5	285
2024-03-16T09:55:00-07:00	34.21293	-119.46233	9	287.9	286
2024-03-16T09:56:00-07:00	34.21369	-119.46524	8.9	288	287

2024-03-16T09:57:00-07:00	34.21443	-119.46805	8.9	286.9	287
2024-03-16T09:58:00-07:00	34.21516	-119.47091	8.9	287.3	286
2024-03-16T09:59:00-07:00	34.21586	-119.47378	8.9	286.4	288
2024-03-16T10:00:00-07:00	34.21657	-119.47669	8.9	286.6	287
2024-03-16T10:01:00-07:00	34.21724	-119.47955	8.9	286.5	286
2024-03-16T10:02:00-07:00	34.21792	-119.4824	9	285.3	288
2024-03-16T10:03:00-07:00	34.2186	-119.48534	9	285.2	287
2024-03-16T10:04:00-07:00	34.21928	-119.48823	9	286.1	286
2024-03-16T10:05:00-07:00	34.21993	-119.49114	9	285.7	286
2024-03-16T10:06:00-07:00	34.22057	-119.49399	8.9	284.7	285
2024-03-16T10:06:41-07:00	34.22103	-119.496	8.9	285.4	288
2024-03-16T10:07:00-07:00	34.22125	-119.49691	8.9	285.6	287
2024-03-16T10:08:00-07:00	34.22192	-119.4998	8.9	285.1	287
2024-03-16T10:09:00-07:00	34.22261	-119.50263	9	287	285
2024-03-16T10:10:00-07:00	34.22327	-119.50557	9	285.3	287
2024-03-16T10:11:00-07:00	34.22397	-119.50846	8.9	285.6	287
2024-03-16T10:12:00-07:00	34.22464	-119.51134	8.9	286.2	285
2024-03-16T10:13:00-07:00	34.22533	-119.5142	8.8	286.6	287
2024-03-16T10:14:00-07:00	34.22596	-119.51706	8.8	285.8	287
2024-03-16T10:15:00-07:00	34.22664	-119.51986	8.9	286.1	288
2024-03-16T10:16:00-07:00	34.22737	-119.5227	8.8	289.4	288
2024-03-16T10:17:00-07:00	34.22818	-119.52556	8.8	289.6	290
2024-03-16T10:18:00-07:00	34.22901	-119.52835	8.9	289.8	287
2024-03-16T10:19:00-07:00	34.22984	-119.53115	8.9	289.6	288
2024-03-16T10:20:00-07:00	34.23066	-119.53396	8.9	289.6	288
2024-03-16T10:21:00-07:00	34.23146	-119.53672	8.9	289.6	288
2024-03-16T10:22:00-07:00	34.23229	-119.53952	8.9	290.3	288
2024-03-16T10:23:00-07:00	34.23311	-119.54236	8.9	289.5	288
2024-03-16T10:24:00-07:00	34.23393	-119.54516	8.9	289	290
2024-03-16T10:25:00-07:00	34.23472	-119.54791	8.9	290.6	287
2024-03-16T10:26:00-07:00	34.23556	-119.55076	8.9	290.2	288
2024-03-16T10:27:00-07:00	34.23638	-119.55359	8.9	288.9	290
2024-03-16T10:28:00-07:00	34.2372	-119.55634	8.9	289.9	288
2024-03-16T10:29:00-07:00	34.23803	-119.5592	8.8	289	288
2024-03-16T10:30:00-07:00	34.23885	-119.56197	8.9	289.9	289
2024-03-16T10:31:00-07:00	34.23969	-119.56483	8.9	289.6	290
2024-03-16T10:32:00-07:00	34.24051	-119.5676	8.9	289.9	287
2024-03-16T10:33:00-07:00	34.24137	-119.57045	8.9	289.6	289
2024-03-16T10:34:00-07:00	34.24219	-119.57323	8.9	289.9	290
2024-03-16T10:35:00-07:00	34.24307	-119.57609	9	290.8	289
2024-03-16T10:36:00-07:00	34.24391	-119.57887	9	290.1	288
2024-03-16T10:37:00-07:00	34.2448	-119.58171	9	290.6	288
2024-03-16T10:38:00-07:00	34.24566	-119.58447	8.9	290.2	289
2024-03-16T10:39:00-07:00	34.24651	-119.58734	8.9	288.4	286

2024-03-16T10:40:00-07:00	34.2473	-119.59013	9	289.3	287
2024-03-16T10:41:00-07:00	34.24814	-119.59299	8.9	289.1	286
2024-03-16T10:42:00-07:00	34.24897	-119.5958	8.9	289.3	285
2024-03-16T10:43:00-07:00	34.24976	-119.59857	8.9	288.8	287
2024-03-16T10:44:00-07:00	34.25059	-119.60142	8.9	289.8	287
2024-03-16T10:45:00-07:00	34.2514	-119.6042	8.9	289.1	288
2024-03-16T10:46:00-07:00	34.25223	-119.60708	8.9	288.9	286
2024-03-16T10:47:00-07:00	34.25303	-119.60988	9	288.6	285
2024-03-16T10:48:00-07:00	34.25387	-119.6128	8.9	289.1	287
2024-03-16T10:49:00-07:00	34.25467	-119.61566	9	288.3	286
2024-03-16T10:50:00-07:00	34.25545	-119.61842	9	289	286
2024-03-16T10:51:00-07:00	34.25626	-119.62132	9	288.3	287
2024-03-16T10:52:00-07:00	34.25706	-119.62417	9	289.2	286
2024-03-16T10:53:00-07:00	34.25783	-119.62699	9	288.2	287
2024-03-16T10:54:00-07:00	34.25863	-119.62992	9.1	288.6	286
2024-03-16T10:55:00-07:00	34.25935	-119.63277	9.1	284.5	284
2024-03-16T10:56:00-07:00	34.25998	-119.63575	9	285.3	284
2024-03-16T10:57:00-07:00	34.2606	-119.63862	8.9	284.2	284
2024-03-16T10:58:00-07:00	34.26126	-119.64161	9	284.8	282
2024-03-16T10:59:00-07:00	34.26184	-119.64451	9	284.5	284
2024-03-16T11:00:00-07:00	34.26244	-119.64744	9	284	283
2024-03-16T11:01:00-07:00	34.26305	-119.65043	9.1	284.4	282
2024-03-16T11:02:00-07:00	34.26364	-119.65332	9.1	283.6	284
2024-03-16T11:03:00-07:00	34.26424	-119.65631	9.1	283.1	283
2024-03-16T11:04:00-07:00	34.26482	-119.65923	9.1	283.9	284
2024-03-16T11:05:00-07:00	34.26541	-119.66225	9.1	282.2	285
2024-03-16T11:06:00-07:00	34.26599	-119.66517	9.1	283.8	284
2024-03-16T11:07:00-07:00	34.26658	-119.6682	9.1	282.6	284
2024-03-16T11:08:00-07:00	34.26716	-119.67114	9.1	283	283
2024-03-16T11:09:00-07:00	34.26775	-119.67417	9.2	283.8	283
2024-03-16T11:10:00-07:00	34.26834	-119.67715	9.2	283.1	283
2024-03-16T11:11:00-07:00	34.26892	-119.68015	9.2	283.7	284
2024-03-16T11:12:00-07:00	34.26949	-119.68311	9.2	284.3	283
2024-03-16T11:13:00-07:00	34.2701	-119.68617	9.2	282.5	284
2024-03-16T11:14:00-07:00	34.27074	-119.68916	9.2	284.1	282
2024-03-16T11:15:00-07:00	34.27132	-119.69224	9.3	283.3	284
2024-03-16T11:16:00-07:00	34.2719	-119.6952	9.3	283.3	284
2024-03-16T11:17:00-07:00	34.27249	-119.69827	9.2	283.5	285
2024-03-16T11:18:00-07:00	34.2731	-119.70125	9.3	283.8	284
2024-03-16T11:19:00-07:00	34.27373	-119.70434	9.3	283.8	284
2024-03-16T11:20:00-07:00	34.27435	-119.70732	9.2	284.5	283
2024-03-16T11:21:00-07:00	34.27503	-119.71042	9.3	285.9	283
2024-03-16T11:22:00-07:00	34.27569	-119.71342	9.2	284.8	284
2024-03-16T11:23:00-07:00	34.27645	-119.71638	9.3	287.8	285

2024-03-16T11:24:00-07:00	34.2772	-119.71927	9.2	287.7	285
2024-03-16T11:25:00-07:00	34.278	-119.72226	9.1	288.2	286
2024-03-16T11:26:00-07:00	34.27879	-119.7252	9.2	287.6	286
2024-03-16T11:27:00-07:00	34.27958	-119.7281	9.2	288.2	285
2024-03-16T11:28:00-07:00	34.28036	-119.73104	9.2	288.8	285
2024-03-16T11:29:00-07:00	34.28117	-119.73408	9.2	287.7	286
2024-03-16T11:30:00-07:00	34.28194	-119.73693	9.2	288.3	285
2024-03-16T11:31:00-07:00	34.28273	-119.73992	9.1	287.4	286
2024-03-16T11:32:00-07:00	34.28351	-119.74282	9.2	288	286
2024-03-16T11:33:00-07:00	34.28434	-119.74582	9.4	289.6	288
2024-03-16T11:34:00-07:00	34.2852	-119.7487	9.2	291.5	290
2024-03-16T11:35:00-07:00	34.2863	-119.75153	9.3	296.4	297
2024-03-16T11:36:00-07:00	34.28711	-119.75454	9.3	285.8	284
2024-03-16T11:37:00-07:00	34.28781	-119.7575	9.4	286.8	285
2024-03-16T11:38:00-07:00	34.28852	-119.76059	9.3	285.8	282
2024-03-16T11:39:00-07:00	34.28923	-119.76355	9.4	286.4	283
2024-03-16T11:40:00-07:00	34.28997	-119.76662	9.4	286.1	284
2024-03-16T11:41:00-07:00	34.29066	-119.76961	9.4	286	283
2024-03-16T11:42:00-07:00	34.29141	-119.77267	9.3	286.3	284
2024-03-16T11:43:00-07:00	34.29213	-119.77567	9.4	285.9	284
2024-03-16T11:44:00-07:00	34.29285	-119.77864	9.4	286.4	282
2024-03-16T11:45:00-07:00	34.29357	-119.78172	9.4	286.8	284
2024-03-16T11:46:00-07:00	34.29428	-119.78469	9.3	286.4	283
2024-03-16T11:47:00-07:00	34.29501	-119.78774	9.4	286.1	283
2024-03-16T11:48:00-07:00	34.29575	-119.79078	9.4	287.2	283
2024-03-16T11:49:00-07:00	34.2965	-119.79374	9.4	287.6	283
2024-03-16T11:50:00-07:00	34.29727	-119.79679	9.3	286.6	284
2024-03-16T11:51:00-07:00	34.29804	-119.79972	9.4	287.9	282
2024-03-16T11:52:00-07:00	34.29881	-119.80272	9.4	286.7	284
2024-03-16T11:53:00-07:00	34.29962	-119.80576	9.4	287.8	284
2024-03-16T11:54:00-07:00	34.3004	-119.80872	9.4	288	284
2024-03-16T11:55:00-07:00	34.30118	-119.8117	9.4	287.1	283
2024-03-16T11:56:00-07:00	34.30196	-119.81472	9.4	287.1	283
2024-03-16T11:57:00-07:00	34.30272	-119.81774	9.4	287.4	285
2024-03-16T11:58:00-07:00	34.30349	-119.82076	9.4	286.6	284
2024-03-16T11:59:00-07:00	34.30426	-119.82381	9.6	286.4	284
2024-03-16T12:00:00-07:00	34.30503	-119.82685	9.5	287.1	283
2024-03-16T12:01:00-07:00	34.30579	-119.83	9.6	286.8	284
2024-03-16T12:02:00-07:00	34.30651	-119.833	9.5	285.7	284
2024-03-16T12:03:00-07:00	34.30728	-119.83611	9.4	286.5	282
2024-03-16T12:04:00-07:00	34.30797	-119.83909	9.4	285.2	283
2024-03-16T12:05:00-07:00	34.30868	-119.84216	9.4	286.5	284
2024-03-16T12:06:00-07:00	34.30939	-119.84528	9.6	285.2	283
2024-03-16T12:07:00-07:00	34.31004	-119.84832	9.6	284.6	284

2024-03-16T12:08:00-07:00	34.31076	-119.85149	9.5	285.7	284
2024-03-16T12:09:00-07:00	34.31143	-119.85453	9.6	286	284
2024-03-16T12:10:00-07:00	34.31213	-119.8577	9.6	285.7	283
2024-03-16T12:11:00-07:00	34.31282	-119.86073	9.6	285.8	283
2024-03-16T12:12:00-07:00	34.31353	-119.86389	9.6	285	285
2024-03-16T12:13:00-07:00	34.31422	-119.86692	9.6	286	283
2024-03-16T12:14:00-07:00	34.31493	-119.87008	9.6	285.3	284
2024-03-16T12:15:00-07:00	34.31562	-119.8731	9.7	285.3	283
2024-03-16T12:16:00-07:00	34.31635	-119.87627	9.5	284.9	283
2024-03-16T12:17:00-07:00	34.31702	-119.8793	9.6	285.3	284
2024-03-16T12:18:00-07:00	34.31774	-119.88246	9.6	285.9	284
2024-03-16T12:19:00-07:00	34.31842	-119.88549	9.6	285.7	284
2024-03-16T12:20:00-07:00	34.31916	-119.88863	9.5	287.4	285
2024-03-16T12:21:00-07:00	34.31995	-119.89161	9.5	288.5	285
2024-03-16T12:22:00-07:00	34.32078	-119.89472	9.5	288.3	286
2024-03-16T12:23:00-07:00	34.32156	-119.8977	9.6	287.1	285
2024-03-16T12:24:00-07:00	34.32238	-119.90082	9.6	287.6	286
2024-03-16T12:25:00-07:00	34.32313	-119.90382	9.6	287.6	286
2024-03-16T12:26:00-07:00	34.32393	-119.90686	9.5	287.2	285
2024-03-16T12:27:00-07:00	34.32471	-119.90999	9.5	286.2	286
2024-03-16T12:28:00-07:00	34.32548	-119.91299	9.6	286.5	286
2024-03-16T12:29:00-07:00	34.32625	-119.91611	9.5	287	287
2024-03-16T12:30:00-07:00	34.32699	-119.9191	9.4	287	287
2024-03-16T12:31:00-07:00	34.32776	-119.92223	9.4	285.6	286
2024-03-16T12:32:00-07:00	34.32844	-119.92521	9.4	285.7	286
2024-03-16T12:33:00-07:00	34.32919	-119.92832	9.5	285.6	285
2024-03-16T12:34:00-07:00	34.32989	-119.93133	9.5	285.9	286
2024-03-16T12:35:00-07:00	34.33063	-119.93446	9.4	286.8	285
2024-03-16T12:36:00-07:00	34.33135	-119.93747	9.5	285.8	286
2024-03-16T12:37:00-07:00	34.33211	-119.94059	9.4	286.1	286
2024-03-16T12:38:00-07:00	34.33284	-119.9436	9.6	285.5	285
2024-03-16T12:39:00-07:00	34.33358	-119.94674	9.4	286.5	285
2024-03-16T12:40:00-07:00	34.33431	-119.94977	9.5	286.4	286
2024-03-16T12:41:00-07:00	34.33505	-119.95285	9.6	286.7	285
2024-03-16T12:42:00-07:00	34.33578	-119.95598	9.5	285.9	286
2024-03-16T12:43:00-07:00	34.33652	-119.95899	9.6	285.8	284
2024-03-16T12:44:00-07:00	34.33725	-119.96211	9.5	286.9	286
2024-03-16T12:45:00-07:00	34.33797	-119.96513	9.5	285.4	285
2024-03-16T12:46:00-07:00	34.33869	-119.96821	9.6	285.9	287
2024-03-16T12:47:00-07:00	34.33942	-119.97129	9.6	286.3	285
2024-03-16T12:47:35-07:00					
2024-03-16T12:47:35-07:00					
2024-03-16T12:47:45-07:00	34.33998	-119.97368	9.6	286.5	285
2024-03-16T12:47:54-07:00	34.34009	-119.97414	9.7	286.4	286

2024-03-16T12:48:40-07:00	34.34066	-119.97651	9.7	285.9	286
2024-03-16T12:49:46-07:00	34.34145	-119.97986	9.6	285.4	286
2024-03-16T12:50:51-07:00	34.34225	-119.98321	9.6	285.7	285
2024-03-16T12:52:31-07:00	34.34349	-119.98839	9.6	286.7	286
2024-03-16T12:52:46-07:00	34.34366	-119.98911	9.6	285.4	286
2024-03-16T12:53:00-07:00	34.34383	-119.98983	9.7	286.2	284
2024-03-16T12:54:00-07:00	34.34458	-119.99293	9.6	286.6	285
2024-03-16T12:54:43-07:00	34.34515	-119.99513	9.7	288.6	288
2024-03-16T12:55:00-07:00	34.3454	-119.996	9.7	288.5	287
2024-03-16T12:56:00-07:00	34.34624	-119.99907	9.7	287.3	288
2024-03-16T12:57:00-07:00	34.34709	-120.00211	9.6	288.3	287
2024-03-16T12:58:00-07:00	34.34791	-120.00515	9.6	287.5	287
2024-03-16T12:59:00-07:00	34.34874	-120.00819	9.5	288.6	288
2024-03-16T13:00:00-07:00	34.34959	-120.01121	9.6	288.9	288
2024-03-16T13:01:00-07:00	34.35047	-120.01423	9.5	288.6	287
2024-03-16T13:02:00-07:00	34.35134	-120.01725	9.5	288.9	287
2024-03-16T13:03:00-07:00	34.3522	-120.02025	9.5	289.7	288
2024-03-16T13:04:00-07:00	34.35307	-120.02326	9.5	289.5	289
2024-03-16T13:05:00-07:00	34.35397	-120.02625	9.6	290.1	287
2024-03-16T13:06:00-07:00	34.35488	-120.02923	9.5	291.2	289
2024-03-16T13:07:00-07:00	34.35577	-120.03219	9.4	290.8	287
2024-03-16T13:08:00-07:00	34.35668	-120.03516	9.5	291	287
2024-03-16T13:09:00-07:00	34.3576	-120.03812	9.4	291.3	288
2024-03-16T13:10:00-07:00	34.35853	-120.04109	9.4	290.4	288
2024-03-16T13:11:00-07:00	34.35944	-120.04407	9.4	289.5	287
2024-03-16T13:12:00-07:00	34.36038	-120.04704	9.5	290.1	287
2024-03-16T13:13:00-07:00	34.3613	-120.05001	9.4	290.5	288
2024-03-16T13:14:00-07:00	34.36216	-120.05299	9.3	287.1	285
2024-03-16T13:15:00-07:00	34.36295	-120.05597	9.4	287.3	285
2024-03-16T13:16:00-07:00	34.36377	-120.05896	9.4	287.9	286
2024-03-16T13:17:00-07:00	34.36457	-120.06195	9.3	287.5	285
2024-03-16T13:18:00-07:00	34.36539	-120.0649	9.2	288.2	285
2024-03-16T13:19:00-07:00	34.36619	-120.06785	9.3	288.4	286
2024-03-16T13:20:00-07:00	34.36698	-120.07079	9.2	287.9	286
2024-03-16T13:21:00-07:00	34.36778	-120.07372	9.2	287.6	285
2024-03-16T13:22:00-07:00	34.36855	-120.07669	9.3	287.2	285
2024-03-16T13:23:00-07:00	34.36931	-120.07966	9.2	287.3	285
2024-03-16T13:24:00-07:00	34.37006	-120.08265	9.2	286.6	286
2024-03-16T13:25:00-07:00	34.3708	-120.08564	9.3	286.8	285
2024-03-16T13:26:00-07:00	34.37153	-120.08861	9.3	287	285
2024-03-16T13:27:00-07:00	34.37226	-120.09158	9.1	286.6	285
2024-03-16T13:28:00-07:00	34.37299	-120.09455	9.2	286	286
2024-03-16T13:29:00-07:00	34.3737	-120.09749	9.2	285.9	284
2024-03-16T13:30:00-07:00	34.3744	-120.10048	9.3	286.4	285

2024-03-16T13:31:00-07:00	34.37508	-120.10346	9.2	285	286
2024-03-16T13:32:00-07:00	34.37575	-120.10645	9.2	284.8	286
2024-03-16T13:33:00-07:00	34.37639	-120.10942	9.1	285.9	286
2024-03-16T13:34:00-07:00	34.37706	-120.11241	9.3	284.6	286
2024-03-16T13:35:00-07:00	34.37771	-120.1154	9.2	284.9	287
2024-03-16T13:36:00-07:00	34.37837	-120.11838	9.2	284.7	286
2024-03-16T13:37:00-07:00	34.37902	-120.12136	9.2	285.7	286
2024-03-16T13:38:00-07:00	34.3797	-120.12435	9.3	286	285
2024-03-16T13:39:00-07:00	34.38038	-120.12734	9.2	285.9	285
2024-03-16T13:40:00-07:00	34.38105	-120.13033	9.3	284.8	286
2024-03-16T13:41:00-07:00	34.38174	-120.13334	9.2	284.6	286
2024-03-16T13:42:00-07:00	34.38242	-120.13635	9.3	285.5	286
2024-03-16T13:43:00-07:00	34.38311	-120.13936	9.3	285.2	287
2024-03-16T13:44:00-07:00	34.38381	-120.14237	9.2	285.1	286
2024-03-16T13:45:00-07:00	34.38449	-120.14537	9.3	285.3	285
2024-03-16T13:46:00-07:00	34.38519	-120.14838	9.3	285.6	285
2024-03-16T13:47:00-07:00	34.38592	-120.15136	9.3	286.4	286
2024-03-16T13:48:00-07:00	34.38644	-120.15442	9.3	278.9	280
2024-03-16T13:49:00-07:00	34.38687	-120.15746	9.2	280.3	279
2024-03-16T13:50:00-07:00	34.38732	-120.16051	9.2	279.3	279
2024-03-16T13:51:00-07:00	34.38776	-120.16354	9.2	280.1	280
2024-03-16T13:52:00-07:00	34.3882	-120.16657	9.2	280.8	280
2024-03-16T13:53:00-07:00	34.38865	-120.16959	9.1	280.2	279
2024-03-16T13:54:00-07:00	34.38912	-120.17261	9.1	281.6	280
2024-03-16T13:55:00-07:00	34.38959	-120.17562	9.1	281.1	280
2024-03-16T13:56:00-07:00	34.39005	-120.17867	9.3	280.7	278
2024-03-16T13:57:00-07:00	34.39055	-120.1817	9.1	281.8	278
2024-03-16T13:58:00-07:00	34.39106	-120.18467	9.1	281.5	279
2024-03-16T13:59:00-07:00	34.39157	-120.18765	9.1	282.1	279
2024-03-16T14:00:00-07:00	34.39205	-120.19061	9	280.8	280
2024-03-16T14:01:00-07:00	34.39256	-120.19361	9.1	281.1	280
2024-03-16T14:02:00-07:00	34.39303	-120.1966	9.1	280.1	279
2024-03-16T14:03:00-07:00	34.39348	-120.1996	9.2	280.7	280
2024-03-16T14:04:00-07:00	34.39392	-120.20261	9.1	279.6	279
2024-03-16T14:05:00-07:00	34.39432	-120.20565	9.2	278.6	281
2024-03-16T14:06:00-07:00	34.39473	-120.20866	9.1	280.6	280
2024-03-16T14:07:00-07:00	34.39513	-120.21169	9.2	279	280
2024-03-16T14:08:00-07:00	34.39555	-120.21473	9.1	279.7	279
2024-03-16T14:09:00-07:00	34.39592	-120.21778	9.3	279.3	279
2024-03-16T14:10:00-07:00	34.39635	-120.22085	9.3	279.4	280
2024-03-16T14:11:00-07:00	34.39676	-120.22394	9.3	279.2	280
2024-03-16T14:12:00-07:00	34.39719	-120.22701	9.2	280.2	281
2024-03-16T14:13:00-07:00	34.39765	-120.23008	9.3	280.2	281
2024-03-16T14:14:00-07:00	34.39814	-120.23316	9.4	281.2	282

2024-03-16T14:15:00-07:00	34.39862	-120.23628	9.5	280.1	280
2024-03-16T14:16:00-07:00	34.39912	-120.23941	9.5	281.6	282
2024-03-16T14:17:00-07:00	34.39958	-120.24254	9.5	280.5	280
2024-03-16T14:18:00-07:00	34.40006	-120.24568	9.4	280.5	280
2024-03-16T14:19:00-07:00	34.4005	-120.24878	9.6	279.4	281
2024-03-16T14:20:00-07:00	34.40098	-120.25196	9.6	280.4	280
2024-03-16T14:21:00-07:00	34.40143	-120.25512	9.5	279.9	282
2024-03-16T14:22:00-07:00	34.40189	-120.25826	9.7	280.5	280
2024-03-16T14:23:00-07:00	34.40236	-120.26144	9.7	280.6	281
2024-03-16T14:24:00-07:00	34.40284	-120.26459	9.6	281	281
2024-03-16T14:25:00-07:00	34.40332	-120.26773	9.5	280.5	281
2024-03-16T14:26:00-07:00	34.40382	-120.27088	9.6	281.2	281
2024-03-16T14:27:00-07:00	34.40433	-120.27403	9.5	281.1	281
2024-03-16T14:28:00-07:00	34.40483	-120.27717	9.6	281	280
2024-03-16T14:29:00-07:00	34.40531	-120.28032	9.5	281.3	280
2024-03-16T14:30:00-07:00	34.40578	-120.28347	9.5	279.7	280
2024-03-16T14:31:00-07:00	34.40624	-120.28661	9.5	280.1	280
2024-03-16T14:32:00-07:00	34.40671	-120.28978	9.6	279.9	280
2024-03-16T14:33:00-07:00	34.40716	-120.29295	9.5	279.6	281
2024-03-16T14:34:00-07:00	34.40761	-120.29613	9.7	279.3	281
2024-03-16T14:35:00-07:00	34.40806	-120.29928	9.5	280.8	281
2024-03-16T14:36:00-07:00	34.40851	-120.30243	9.5	280.8	280
2024-03-16T14:37:00-07:00	34.40896	-120.30557	9.5	279.8	280
2024-03-16T14:38:00-07:00	34.40941	-120.30869	9.4	279.4	282
2024-03-16T14:39:00-07:00	34.40986	-120.31178	9.3	280.5	281
2024-03-16T14:40:00-07:00	34.41029	-120.31487	9.3	279.7	281
2024-03-16T14:41:00-07:00	34.41074	-120.31794	9.2	280.1	280
2024-03-16T14:42:00-07:00	34.41118	-120.32097	9.1	279.4	280
2024-03-16T14:43:00-07:00	34.41158	-120.32402	9.2	279.7	282
2024-03-16T14:44:00-07:00	34.41201	-120.32706	9.2	279.3	281
2024-03-16T14:45:00-07:00	34.41246	-120.3301	9.2	279.9	281
2024-03-16T14:46:00-07:00	34.41287	-120.33312	9.2	278.3	280
2024-03-16T14:47:00-07:00	34.41326	-120.33617	9.2	279.2	282
2024-03-16T14:48:00-07:00	34.41365	-120.33921	9.2	279.1	282
2024-03-16T14:49:00-07:00	34.41404	-120.34225	9.3	278.7	280
2024-03-16T14:50:00-07:00	34.41443	-120.3453	9.2	278.2	279
2024-03-16T14:51:00-07:00	34.41484	-120.34834	9.2	279.3	280
2024-03-16T14:52:00-07:00	34.41524	-120.35139	9.2	279	281
2024-03-16T14:53:00-07:00	34.4157	-120.35444	9.3	281.9	283
2024-03-16T14:54:00-07:00	34.41621	-120.35751	9.4	281.7	282
2024-03-16T14:55:00-07:00	34.41674	-120.36059	9.4	282.3	282
2024-03-16T14:56:00-07:00	34.4173	-120.36369	9.5	282.8	282
2024-03-16T14:57:00-07:00	34.41786	-120.36677	9.3	282.6	283
2024-03-16T14:58:00-07:00	34.41844	-120.36986	9.5	282	282

2024-03-16T14:59:00-07:00	34.419	-120.37296	9.5	282.9	283
2024-03-16T15:00:00-07:00	34.41958	-120.37602	9.3	283.4	282
2024-03-16T15:01:00-07:00	34.42018	-120.37909	9.5	283.1	282
2024-03-16T15:02:00-07:00	34.42082	-120.38211	9.2	285.7	283
2024-03-16T15:03:00-07:00	34.42148	-120.38512	9.4	284.4	283
2024-03-16T15:04:00-07:00	34.42212	-120.38819	9.4	285.2	282
2024-03-16T15:05:00-07:00	34.42277	-120.39124	9.3	285.6	283
2024-03-16T15:06:00-07:00	34.42343	-120.39427	9.3	285.1	282
2024-03-16T15:07:00-07:00	34.42408	-120.39728	9.2	284.7	282
2024-03-16T15:08:00-07:00	34.42469	-120.40028	9.2	284.1	282
2024-03-16T15:09:00-07:00	34.42528	-120.40328	9.2	283.3	283
2024-03-16T15:10:00-07:00	34.42587	-120.40627	9.1	283.7	284
2024-03-16T15:11:00-07:00	34.42649	-120.40925	9.2	283.2	283
2024-03-16T15:12:00-07:00	34.42711	-120.41226	9.2	284.8	282
2024-03-16T15:13:00-07:00	34.42773	-120.41526	9.2	284	283
2024-03-16T15:14:00-07:00	34.42835	-120.41826	9.3	284	284
2024-03-16T15:15:00-07:00	34.42899	-120.42127	9.2	284.6	282
2024-03-16T15:16:00-07:00	34.42964	-120.42429	9.4	284.6	283
2024-03-16T15:17:00-07:00	34.43029	-120.42736	9.4	284	283
2024-03-16T15:18:00-07:00	34.43096	-120.43041	9.4	285.1	282
2024-03-16T15:19:00-07:00	34.43165	-120.43344	9.3	283.6	280
2024-03-16T15:20:00-07:00	34.43223	-120.43649	9.4	282.8	279
2024-03-16T15:21:00-07:00	34.43277	-120.43961	9.5	282.6	281
2024-03-16T15:22:00-07:00	34.43329	-120.44275	9.5	281.4	281
2024-03-16T15:23:00-07:00	34.43379	-120.44588	9.5	280.5	282
2024-03-16T15:24:00-07:00	34.43437	-120.449	9.6	283.4	283
2024-03-16T15:25:00-07:00	34.43496	-120.45216	9.7	283	283
2024-03-16T15:26:00-07:00	34.43554	-120.45536	9.8	282.6	282
2024-03-16T15:27:00-07:00	34.43621	-120.45853	9.8	284.8	285
2024-03-16T15:28:00-07:00	34.4369	-120.46172	9.8	283.2	284
2024-03-16T15:29:00-07:00	34.43764	-120.46486	9.6	287.1	285
2024-03-16T15:30:00-07:00	34.43841	-120.46794	9.6	286.9	285
2024-03-16T15:31:00-07:00	34.43936	-120.47089	9.3	294.8	295
2024-03-16T15:32:00-07:00	34.44073	-120.47358	9.3	304	301
2024-03-16T15:33:00-07:00	34.44219	-120.47613	9.2	308.5	309
2024-03-16T15:34:00-07:00	34.44383	-120.47848	9.2	312.3	315
2024-03-16T15:35:00-07:00	34.44559	-120.48066	9.1	313.2	314
2024-03-16T15:36:00-07:00	34.44736	-120.48284	9	314.9	315
2024-03-16T15:37:00-07:00	34.44913	-120.48499	9.1	315.4	316
2024-03-16T15:38:00-07:00	34.4509	-120.48716	9.1	314.9	314
2024-03-16T15:39:00-07:00	34.45267	-120.48932	9.2	314.4	315
2024-03-16T15:40:00-07:00	34.45445	-120.49149	9.2	313.7	316
2024-03-16T15:41:00-07:00	34.45622	-120.49365	8.9	315.7	317
2024-03-16T15:42:00-07:00	34.45801	-120.49581	9	315.5	318

2024-03-16T15:43:00-07:00	34.45978	-120.49795	9	313.7	315
2024-03-16T15:44:00-07:00	34.46157	-120.5001	9	315.5	316
2024-03-16T15:45:00-07:00	34.46335	-120.50226	9	316.3	314
2024-03-16T15:46:00-07:00	34.46511	-120.50445	9.1	314.4	315
2024-03-16T15:47:00-07:00	34.46689	-120.50664	9	314.6	316
2024-03-16T15:48:00-07:00	34.46866	-120.50884	9.1	314.3	316
2024-03-16T15:49:00-07:00	34.47043	-120.51102	9	315.2	316
2024-03-16T15:50:00-07:00	34.4722	-120.51321	9.1	315.3	316
2024-03-16T15:51:00-07:00	34.47397	-120.51541	9.2	313.4	315
2024-03-16T15:52:00-07:00	34.47575	-120.51761	9.3	313.8	315
2024-03-16T15:53:00-07:00	34.47755	-120.5198	9.3	314.2	315
2024-03-16T15:54:00-07:00	34.47935	-120.52199	9	315.6	315
2024-03-16T15:55:00-07:00	34.48115	-120.52419	9.3	314.4	314
2024-03-16T15:56:00-07:00	34.48298	-120.52636	9.1	314	308
2024-03-16T15:57:00-07:00	34.48464	-120.52872	9.2	316.7	315
2024-03-16T15:58:00-07:00	34.48652	-120.53088	9.4	315.2	316
2024-03-16T15:59:00-07:00	34.48837	-120.53304	9.3	315.6	316
2024-03-16T16:00:00-07:00	34.49023	-120.53518	9.2	316.6	315
2024-03-16T16:01:00-07:00	34.49208	-120.53732	9.2	315.9	314
2024-03-16T16:02:00-07:00	34.49397	-120.53945	9.3	316.4	315
2024-03-16T16:03:00-07:00	34.49585	-120.54157	9.2	318.3	316
2024-03-16T16:04:00-07:00	34.49775	-120.54368	9.3	316.1	315
2024-03-16T16:05:00-07:00	34.49964	-120.54578	9.3	317.1	315
2024-03-16T16:06:00-07:00	34.50153	-120.54788	9.2	317.9	315
2024-03-16T16:07:00-07:00	34.50343	-120.54998	9.3	316.9	314
2024-03-16T16:08:00-07:00	34.50533	-120.55205	9.2	318.1	315
2024-03-16T16:09:00-07:00	34.5072	-120.55414	9.1	316.5	314
2024-03-16T16:10:00-07:00	34.50909	-120.55623	9.2	317.2	316
2024-03-16T16:11:00-07:00	34.51098	-120.55831	9.1	317.7	316
2024-03-16T16:12:00-07:00	34.51286	-120.56042	9.2	317.1	316
2024-03-16T16:13:00-07:00	34.51476	-120.56251	9.2	317.3	317
2024-03-16T16:14:00-07:00	34.51663	-120.56463	9.3	316	316
2024-03-16T16:15:00-07:00	34.51852	-120.56673	9.1	318.1	316
2024-03-16T16:16:00-07:00	34.52041	-120.56884	9.3	317.6	315
2024-03-16T16:17:00-07:00	34.52228	-120.57096	9.2	316.9	315
2024-03-16T16:18:00-07:00	34.52414	-120.57311	9.2	315.5	316
2024-03-16T16:19:00-07:00	34.52599	-120.57525	9.1	316.6	315
2024-03-16T16:20:00-07:00	34.52784	-120.5774	9.2	316	316
2024-03-16T16:21:00-07:00	34.5297	-120.57952	9.1	315.1	315
2024-03-16T16:22:00-07:00	34.53156	-120.58165	9.3	316.9	316
2024-03-16T16:23:00-07:00	34.53342	-120.58379	9.2	315.7	317
2024-03-16T16:24:00-07:00	34.53524	-120.58591	9.1	315.8	316
2024-03-16T16:25:00-07:00	34.53709	-120.588	9.1	315.7	314
2024-03-16T16:26:00-07:00	34.53894	-120.59011	9.1	317.4	315

2024-03-16T16:27:00-07:00	34.54077	-120.59226	9.1	315.7	316
2024-03-16T16:28:00-07:00	34.54262	-120.59437	9.2	315.1	314
2024-03-16T16:29:00-07:00	34.54446	-120.59648	9.2	317.6	317
2024-03-16T16:30:00-07:00	34.54631	-120.5986	9.1	317.7	315
2024-03-16T16:31:00-07:00	34.54816	-120.60073	9.2	316.8	315
2024-03-16T16:32:00-07:00	34.54999	-120.60283	9.1	316.4	313
2024-03-16T16:33:00-07:00	34.55156	-120.60519	8.7	303.5	300
2024-03-16T16:34:00-07:00	34.55317	-120.60703	7.5	321.4	326
2024-03-16T16:34:07-07:00	34.55335	-120.60717	6.7	326.1	332
2024-03-16T16:35:00-07:00	34.5545	-120.60768	3.7	330.2	321
2024-03-16T16:36:00-07:00	34.55501	-120.60865	3.1	281.7	283
2024-03-16T16:37:00-07:00	34.55506	-120.60889	0.7	293.5	276
2024-03-16T16:38:00-07:00	34.55506	-120.60899	0.4	95.5	270
2024-03-16T16:39:00-07:00	34.55504	-120.60922	0.8	256.7	277
2024-03-16T16:40:00-07:00	34.55506	-120.60915	0.2	312.4	261
2024-03-16T16:41:00-07:00	34.55507	-120.60943	0.8	273.8	269
2024-03-16T16:42:00-07:00	34.55506	-120.60965	0.1	253.6	260
2024-03-16T16:43:00-07:00	34.55505	-120.60968	0.1	268.8	265
2024-03-16T16:44:00-07:00	34.55505	-120.60967	0		265
2024-03-16T16:45:00-07:00	34.55505	-120.60967	0		264
2024-03-16T16:46:00-07:00	34.55504	-120.60967	0.1	0.9	261
2024-03-16T16:47:00-07:00	34.55507	-120.60967	0.1	339.4	267
2024-03-16T16:48:00-07:00	34.55506	-120.60967	0		268
2024-03-16T16:49:00-07:00	34.55505	-120.60967	0.1	100	271
2024-03-16T16:50:00-07:00	34.55506	-120.60967	0		267
2024-03-16T16:51:00-07:00	34.55505	-120.60967	0		267
2024-03-16T16:52:00-07:00	34.55505	-120.60968	0		267
2024-03-16T16:53:00-07:00	34.55505	-120.60967	0		267
2024-03-16T16:54:00-07:00	34.55505	-120.60967	0.1	210.8	268
2024-03-16T16:55:00-07:00	34.55506	-120.60967	0		267
2024-03-16T16:56:00-07:00	34.55505	-120.60967	0		268
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2024-03-16T17:45:00-07:00	34.55505	-120.60968	0	267
2024-03-16T17:46:00-07:00	34.55505	-120.60968	0	270
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2024-03-16T17:48:00-07:00	34.55506	-120.60969	0	268
2024-03-16T17:49:00-07:00	34.55505	-120.60968	0	267
2024-03-16T17:50:00-07:00	34.55505	-120.60968	0	267
2024-03-17T06:05:53-07:00				
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2024-03-17T06:06:44-07:00	34.55505	-120.60969	0	266

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2024-03-17T06:10:00-07:00	34.55505	-120.6097	0		267
2024-03-17T06:11:00-07:00	34.55504	-120.60969	0.1	270.5	266
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2024-03-17T06:25:00-07:00	34.55504	-120.60966	0.1	293.2	268
2024-03-17T06:26:00-07:00	34.55504	-120.60967	0		267
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2024-03-17T06:38:00-07:00	34.55504	-120.60968	0		264
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2024-03-17T06:40:00-07:00	34.55507	-120.60968	0		266
2024-03-17T06:41:00-07:00	34.55506	-120.60967	0		266
2024-03-17T06:42:00-07:00	34.55505	-120.60967	0		265
2024-03-17T06:43:00-07:00	34.55506	-120.60966	0		268
2024-03-17T06:44:00-07:00	34.55505	-120.60967	0		265
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2024-03-17T06:48:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T06:56:00-07:00	34.55504	-120.60968	0.1	194.2	268
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2024-03-17T07:04:00-07:00	34.55506	-120.60967	0		268
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2024-03-17T07:06:00-07:00	34.55505	-120.60968	0		266
2024-03-17T07:07:00-07:00	34.55505	-120.60968	0		266
2024-03-17T07:08:00-07:00	34.55506	-120.60968	0.1	234.4	267
2024-03-17T07:09:00-07:00	34.55507	-120.60967	0		266
2024-03-17T07:10:00-07:00	34.55506	-120.60967	0		267
2024-03-17T07:11:00-07:00	34.55504	-120.60968	0		267
2024-03-17T07:12:00-07:00	34.55505	-120.60967	0		268
2024-03-17T07:13:00-07:00	34.55504	-120.60968	0		267
2024-03-17T07:14:00-07:00	34.55504	-120.60967	0		266
2024-03-17T07:15:00-07:00	34.55503	-120.60968	0		266
2024-03-17T07:16:00-07:00	34.55503	-120.60968	0		268
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2024-03-17T07:18:00-07:00	34.55503	-120.60967	0		266
2024-03-17T07:19:00-07:00	34.55504	-120.60967	0		267
2024-03-17T07:20:00-07:00	34.55503	-120.60967	0		267
2024-03-17T07:21:00-07:00	34.55504	-120.60967	0		264
2024-03-17T07:22:00-07:00	34.55505	-120.60967	0.1	266.2	266
2024-03-17T07:23:00-07:00	34.55505	-120.60967	0		267
2024-03-17T07:24:00-07:00	34.55505	-120.60967	0		266
2024-03-17T07:25:00-07:00	34.55505	-120.60967	0		266
2024-03-17T07:26:00-07:00	34.55505	-120.60967	0		267
2024-03-17T07:27:00-07:00	34.55505	-120.60967	0		266
2024-03-17T07:28:00-07:00	34.55505	-120.60967	0		268
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2024-03-17T07:38:00-07:00	34.55506	-120.60967	0	267
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2024-03-17T07:41:00-07:00	34.55505	-120.60968	0	267
2024-03-17T07:42:00-07:00	34.55506	-120.60967	0	265
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2024-03-17T08:03:00-07:00	34.55504	-120.60967	0	267
2024-03-17T08:04:00-07:00	34.55504	-120.60967	0	267
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2024-03-17T08:09:00-07:00	34.55506	-120.60969	0	266
2024-03-17T08:10:00-07:00	34.55505	-120.60969	0	265
2024-03-17T08:11:00-07:00	34.55506	-120.60969	0	267
2024-03-17T08:12:00-07:00	34.55504	-120.60968	0	267
2024-03-17T08:13:00-07:00	34.55504	-120.60968	0	266
2024-03-17T08:14:00-07:00	34.55504	-120.60968	0	267
2024-03-17T08:15:00-07:00	34.55504	-120.60968	0	266
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2024-03-17T08:17:00-07:00	34.55505	-120.60967	0	266
2024-03-17T08:18:00-07:00	34.55504	-120.60967	0	266

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2024-03-17T08:21:00-07:00	34.55505	-120.60968	0		267
2024-03-17T08:22:00-07:00	34.55505	-120.60968	0		268
2024-03-17T08:23:00-07:00	34.55505	-120.60968	0		267
2024-03-17T08:24:00-07:00	34.55505	-120.60968	0		266
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2024-03-17T08:26:00-07:00	34.55505	-120.60968	0		266
2024-03-17T08:27:00-07:00	34.55505	-120.60968	0		268
2024-03-17T08:28:00-07:00	34.55506	-120.60968	0		266
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2024-03-17T08:31:00-07:00	34.55505	-120.60968	0		267
2024-03-17T08:32:00-07:00	34.55505	-120.60969	0		267
2024-03-17T08:33:00-07:00	34.55504	-120.60968	0		268
2024-03-17T08:34:00-07:00	34.55506	-120.60968	0		267
2024-03-17T08:35:00-07:00	34.55505	-120.60968	0		268
2024-03-17T08:36:00-07:00	34.55506	-120.60968	0		268
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2024-03-17T08:39:00-07:00	34.55505	-120.60968	0		268
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2024-03-17T08:41:00-07:00	34.55506	-120.60968	0		269
2024-03-17T08:42:00-07:00	34.55505	-120.60968	0		267
2024-03-17T08:43:00-07:00	34.55505	-120.60968	0		268
2024-03-17T08:44:00-07:00	34.55504	-120.60969	0		268
2024-03-17T08:45:00-07:00	34.55505	-120.60969	0		267
2024-03-17T08:46:00-07:00	34.55505	-120.60969	0		268
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2024-03-17T12:48:00-07:00	34.55504	-120.60968	0		267
2024-03-17T12:49:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T12:52:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T12:54:00-07:00	34.55504	-120.60969	0		266
2024-03-17T12:55:00-07:00	34.55504	-120.6097	0		267
2024-03-17T12:56:00-07:00	34.55504	-120.60967	0		267
2024-03-17T12:57:00-07:00	34.55504	-120.60968	0		267
2024-03-17T12:58:00-07:00	34.55505	-120.60967	0		267
2024-03-17T12:59:00-07:00	34.55505	-120.60969	0		267
2024-03-17T13:00:00-07:00	34.55505	-120.60968	0		268
2024-03-17T13:01:00-07:00	34.55505	-120.60969	0		267
2024-03-17T13:02:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:03:00-07:00	34.55506	-120.60969	0		267
2024-03-17T13:04:00-07:00	34.55505	-120.60968	0.1	257.1	269
2024-03-17T13:05:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:06:00-07:00	34.55506	-120.60968	0		268
2024-03-17T13:07:00-07:00	34.55506	-120.60968	0		267
2024-03-17T13:08:00-07:00	34.55505	-120.60969	0		268
2024-03-17T13:09:00-07:00	34.55506	-120.60969	0.1	263	268
2024-03-17T13:10:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:11:00-07:00	34.55506	-120.60968	0		268
2024-03-17T13:12:00-07:00	34.55506	-120.60968	0		269
2024-03-17T13:13:00-07:00	34.55506	-120.60968	0		268
2024-03-17T13:14:00-07:00	34.55506	-120.60968	0		269
2024-03-17T13:15:00-07:00	34.55506	-120.60968	0		268
2024-03-17T13:16:00-07:00	34.55505	-120.60968	0		268
2024-03-17T13:17:00-07:00	34.55506	-120.60969	0		268
2024-03-17T13:18:00-07:00	34.55506	-120.60968	0		268
2024-03-17T13:19:00-07:00	34.55505	-120.60969	0		268
2024-03-17T13:20:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:21:00-07:00	34.55505	-120.60968	0.1	248	268
2024-03-17T13:22:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:23:00-07:00	34.55505	-120.60968	0		267
2024-03-17T13:24:00-07:00	34.55505	-120.60969	0		267
2024-03-17T13:25:00-07:00	34.55505	-120.60969	0		266
2024-03-17T13:26:00-07:00	34.55505	-120.60969	0		267

2024-03-17T13:27:00-07:00	34.55505	-120.60969	0.1	225.1	266
2024-03-17T13:28:00-07:00	34.55504	-120.60969	0		265
2024-03-17T13:29:00-07:00	34.55504	-120.60969	0		266
2024-03-17T13:30:00-07:00	34.55505	-120.60969	0		266
2024-03-17T13:31:00-07:00	34.55504	-120.60969	0		265
2024-03-17T13:32:00-07:00	34.55505	-120.60968	0		266
2024-03-17T13:33:00-07:00	34.55504	-120.60968	0		265
2024-03-17T13:34:00-07:00	34.55504	-120.60969	0.1	259.4	266
2024-03-17T13:35:00-07:00	34.55504	-120.60969	0		267
2024-03-17T13:36:00-07:00	34.55504	-120.60968	0		267
2024-03-17T13:37:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:38:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:39:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:40:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:41:00-07:00	34.55504	-120.60968	0		267
2024-03-17T13:42:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:43:00-07:00	34.55504	-120.60968	0.1	196.7	268
2024-03-17T13:44:00-07:00	34.55504	-120.60968	0		267
2024-03-17T13:45:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T13:47:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:48:00-07:00	34.55505	-120.60968	0		268
2024-03-17T13:49:00-07:00	34.55505	-120.60969	0		267
2024-03-17T13:50:00-07:00	34.55504	-120.60968	0		267
2024-03-17T13:51:00-07:00	34.55504	-120.60968	0		268
2024-03-17T13:52:00-07:00	34.55504	-120.60968	0		266
2024-03-17T13:53:00-07:00	34.55504	-120.60968	0		266
2024-03-17T13:54:00-07:00	34.55505	-120.60968	0		266
2024-03-17T13:55:00-07:00	34.55505	-120.60968	0		268
2024-03-17T13:56:00-07:00	34.55505	-120.60968	0		269
2024-03-17T13:57:00-07:00	34.55505	-120.60969	0		269
2024-03-17T13:58:00-07:00	34.55505	-120.60969	0		269
2024-03-17T13:59:00-07:00	34.55504	-120.60968	0		268
2024-03-17T14:00:00-07:00	34.55505	-120.60968	0		267
2024-03-17T14:01:00-07:00	34.55505	-120.60968	0		267
2024-03-17T14:02:00-07:00	34.55504	-120.60967	0		269
2024-03-17T14:03:00-07:00	34.55505	-120.60968	0		269
2024-03-17T14:04:00-07:00	34.55504	-120.60968	0		270
2024-03-17T14:05:00-07:00	34.55505	-120.60968	0		267
2024-03-17T14:06:00-07:00	34.55504	-120.60968	0		267
2024-03-17T14:07:00-07:00	34.55504	-120.60968	0		269
2024-03-17T14:08:00-07:00	34.55504	-120.60968	0		269
2024-03-17T14:09:00-07:00	34.55504	-120.60968	0		269
2024-03-17T14:10:00-07:00	34.55505	-120.60968	0		269

2024-03-17T14:11:00-07:00	34.55505	-120.60968	0		268
2024-03-17T14:12:00-07:00	34.55504	-120.60968	0		268
2024-03-17T14:13:00-07:00	34.55504	-120.60968	0		269
2024-03-17T14:14:00-07:00	34.55504	-120.60968	0.1	85.6	266
2024-03-17T14:15:00-07:00	34.55504	-120.60969	0		267
2024-03-17T14:16:00-07:00	34.55504	-120.60968	0		268
2024-03-17T14:17:00-07:00	34.55504	-120.60968	0		267
2024-03-17T14:18:00-07:00	34.55506	-120.60969	0		267
2024-03-17T14:19:00-07:00	34.55505	-120.60969	0		267
2024-03-17T14:20:00-07:00	34.55504	-120.60968	0		269
2024-03-17T14:21:00-07:00	34.55505	-120.60969	0.1	223	269
2024-03-17T14:22:00-07:00	34.55506	-120.60969	0		269
2024-03-17T14:23:00-07:00	34.55505	-120.60969	0		267
2024-03-17T14:24:00-07:00	34.55505	-120.60967	0		266
2024-03-17T14:25:00-07:00	34.55504	-120.60968	0		267
2024-03-17T14:26:00-07:00	34.55505	-120.60968	0		265
2024-03-17T14:27:00-07:00	34.55504	-120.60968	0		266
2024-03-17T14:28:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T14:30:00-07:00	34.55504	-120.60968	0		267
2024-03-17T14:31:00-07:00	34.55505	-120.60968	0		265
2024-03-17T14:32:00-07:00	34.55505	-120.60968	0		266
2024-03-17T14:33:00-07:00	34.55504	-120.60968	0		265
2024-03-17T14:34:00-07:00	34.55504	-120.60968	0		268
2024-03-17T14:35:00-07:00	34.55504	-120.60968	0.1	236.7	267
2024-03-17T14:36:00-07:00	34.55505	-120.60968	0		265
2024-03-17T14:37:00-07:00	34.55505	-120.60968	0		264
2024-03-17T14:38:00-07:00	34.55504	-120.60967	0.1	255.1	267
2024-03-17T14:39:00-07:00	34.55504	-120.60967	0		265
2024-03-17T14:40:00-07:00	34.55504	-120.60967	0.1	271.6	266
2024-03-17T14:41:00-07:00	34.55504	-120.60967	0		264
2024-03-17T14:42:00-07:00	34.55504	-120.60967	0		267
2024-03-17T14:43:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:44:00-07:00	34.55504	-120.60967	0		267
2024-03-17T14:45:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:46:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:47:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:48:00-07:00	34.55504	-120.60967	0		265
2024-03-17T14:49:00-07:00	34.55504	-120.60967	0		266
2024-03-17T14:50:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:51:00-07:00	34.55504	-120.60966	0		267
2024-03-17T14:52:00-07:00	34.55504	-120.60967	0		266
2024-03-17T14:53:00-07:00	34.55504	-120.60967	0.1	91.9	266
2024-03-17T14:54:00-07:00	34.55504	-120.60967	0		265

2024-03-17T14:55:00-07:00	34.55504	-120.60967	0		269
2024-03-17T14:56:00-07:00	34.55504	-120.60967	0		268
2024-03-17T14:57:00-07:00	34.55504	-120.60967	0.1	275.5	266
2024-03-17T14:58:00-07:00	34.55504	-120.60967	0.1	82.1	265
2024-03-17T14:59:00-07:00	34.55504	-120.60967	0		266
2024-03-17T15:00:00-07:00	34.55505	-120.60967	0		268
2024-03-17T15:01:00-07:00	34.55505	-120.60967	0		266
2024-03-17T15:02:00-07:00	34.55505	-120.60967	0		267
2024-03-17T15:03:00-07:00	34.55505	-120.60967	0		266
2024-03-17T15:04:00-07:00	34.55504	-120.60968	0		268
2024-03-17T15:05:00-07:00	34.55504	-120.60968	0		267
2024-03-17T15:06:00-07:00	34.55504	-120.60967	0		266
2024-03-17T15:07:00-07:00	34.55505	-120.60967	0		268
2024-03-17T15:08:00-07:00	34.55505	-120.60968	0		265
2024-03-17T15:09:00-07:00	34.55504	-120.60967	0.1	281.7	265
2024-03-17T15:10:00-07:00	34.55505	-120.60967	0.1	274.7	267
2024-03-17T15:11:00-07:00	34.55505	-120.60967	0		265
2024-03-17T15:12:00-07:00	34.55504	-120.60967	0.1	262.1	267
2024-03-17T15:13:00-07:00	34.55505	-120.60967	0		265
2024-03-17T15:14:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:15:00-07:00	34.55504	-120.60967	0		267
2024-03-17T15:16:00-07:00	34.55505	-120.60967	0		267
2024-03-17T15:17:00-07:00	34.55505	-120.60968	0		267
2024-03-17T15:18:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:19:00-07:00	34.55504	-120.60967	0		267
2024-03-17T15:20:00-07:00	34.55505	-120.60968	0		267
2024-03-17T15:21:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:22:00-07:00	34.55504	-120.60967	0.1	258	267
2024-03-17T15:23:00-07:00	34.55505	-120.60968	0		267
2024-03-17T15:24:00-07:00	34.55505	-120.60967	0		269
2024-03-17T15:25:00-07:00	34.55504	-120.60967	0		269
2024-03-17T15:26:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:27:00-07:00	34.55505	-120.60967	0		267
2024-03-17T15:28:00-07:00	34.55505	-120.60967	0		266
2024-03-17T15:29:00-07:00	34.55505	-120.60967	0		266
2024-03-17T15:30:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:31:00-07:00	34.55505	-120.60967	0		269
2024-03-17T15:32:00-07:00	34.55505	-120.60967	0.1	104.3	266
2024-03-17T15:33:00-07:00	34.55505	-120.60966	0		266
2024-03-17T15:34:00-07:00	34.55505	-120.60966	0		264
2024-03-17T15:35:00-07:00	34.55505	-120.60967	0		267
2024-03-17T15:36:00-07:00	34.55506	-120.60966	0.1	141.4	268
2024-03-17T15:37:00-07:00	34.55504	-120.60968	0		266
2024-03-17T15:38:00-07:00	34.55505	-120.60967	0		267

2024-03-17T15:39:00-07:00	34.55505	-120.60967	0.1	265.5	266
2024-03-17T15:40:00-07:00	34.55505	-120.60966	0		268
2024-03-17T15:41:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:42:00-07:00	34.55505	-120.60966	0		268
2024-03-17T15:43:00-07:00	34.55505	-120.60966	0		269
2024-03-17T15:44:00-07:00	34.55506	-120.60966	0		267
2024-03-17T15:45:00-07:00	34.55505	-120.60966	0.1	261.9	268
2024-03-17T15:46:00-07:00	34.55506	-120.60967	0		267
2024-03-17T15:47:00-07:00	34.55505	-120.60966	0		267
2024-03-17T15:48:00-07:00	34.55505	-120.60967	0		268
2024-03-17T15:49:00-07:00	34.55505	-120.60966	0		268
2024-03-17T15:50:00-07:00	34.55505	-120.60967	0		269
2024-03-17T15:51:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:52:00-07:00	34.55504	-120.60967	0		266
2024-03-17T15:53:00-07:00	34.55504	-120.60967	0		268
2024-03-17T15:54:00-07:00	34.55505	-120.60967	0		269
2024-03-17T15:55:00-07:00	34.55505	-120.60968	0		268
2024-03-17T15:56:00-07:00	34.55505	-120.60967	0		266
2024-03-17T15:57:00-07:00	34.55504	-120.60966	0		268
2024-03-17T15:58:00-07:00	34.55505	-120.60967	0		267
2024-03-17T15:59:00-07:00	34.55505	-120.60968	0		267
2024-03-17T16:00:00-07:00	34.55505	-120.60968	0		268
2024-03-17T16:01:00-07:00	34.55505	-120.60967	0		269
2024-03-17T16:02:00-07:00	34.55505	-120.60967	0.1	230.6	269
2024-03-17T16:03:00-07:00	34.55505	-120.60967	0.1	214.4	269
2024-03-17T16:04:00-07:00	34.55505	-120.60967	0		265
2024-03-17T16:05:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:06:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:07:00-07:00	34.55505	-120.60967	0		268
2024-03-17T16:08:00-07:00	34.55505	-120.60968	0.1	250.7	266
2024-03-17T16:09:00-07:00	34.55505	-120.60967	0.1	237	265
2024-03-17T16:10:00-07:00	34.55505	-120.60967	0.1	99.1	266
2024-03-17T16:11:00-07:00	34.55505	-120.60968	0.1	255.8	266
2024-03-17T16:12:00-07:00	34.55505	-120.60968	0		265
2024-03-17T16:13:00-07:00	34.55505	-120.60967	0		268
2024-03-17T16:14:00-07:00	34.55505	-120.60967	0		268
2024-03-17T16:15:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:16:00-07:00	34.55505	-120.60966	0		267
2024-03-17T16:17:00-07:00	34.55504	-120.60968	0		267
2024-03-17T16:18:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:19:00-07:00	34.55504	-120.60968	0		265
2024-03-17T16:20:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:21:00-07:00	34.55504	-120.60967	0.1	109.3	266
2024-03-17T16:22:00-07:00	34.55507	-120.60967	0		268

2024-03-17T16:23:00-07:00	34.55507	-120.60967	0		266
2024-03-17T16:24:00-07:00	34.55506	-120.60967	0		266
2024-03-17T16:25:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:26:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:27:00-07:00	34.55504	-120.60967	0		266
2024-03-17T16:28:00-07:00	34.55504	-120.60967	0		267
2024-03-17T16:29:00-07:00	34.55504	-120.60967	0		266
2024-03-17T16:30:00-07:00	34.55504	-120.60967	0		268
2024-03-17T16:31:00-07:00	34.55504	-120.60967	0		265
2024-03-17T16:32:00-07:00	34.55503	-120.60966	0.1	106.4	267
2024-03-17T16:33:00-07:00	34.55504	-120.60967	0		267
2024-03-17T16:34:00-07:00	34.55504	-120.60968	0		264
2024-03-17T16:35:00-07:00	34.55504	-120.60967	0		265
2024-03-17T16:36:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:37:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:38:00-07:00	34.55505	-120.60967	0.1	255.1	264
2024-03-17T16:39:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:40:00-07:00	34.55505	-120.60967	0		265
2024-03-17T16:41:00-07:00	34.55505	-120.60967	0.1	146.1	267
2024-03-17T16:42:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:43:00-07:00	34.55505	-120.60967	0		267
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2024-03-17T16:45:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:46:00-07:00	34.55504	-120.60967	0		266
2024-03-17T16:47:00-07:00	34.55504	-120.60967	0		266
2024-03-17T16:48:00-07:00	34.55504	-120.60967	0		267
2024-03-17T16:49:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:50:00-07:00	34.55506	-120.60967	0		266
2024-03-17T16:51:00-07:00	34.55506	-120.60967	0.1	287.2	265
2024-03-17T16:52:00-07:00	34.55506	-120.60967	0		267
2024-03-17T16:53:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:54:00-07:00	34.55505	-120.60967	0		267
2024-03-17T16:55:00-07:00	34.55505	-120.60967	0		266
2024-03-17T16:56:00-07:00	34.55505	-120.60967	0		265
2024-03-17T16:57:00-07:00	34.55504	-120.60967	0		267
2024-03-17T16:58:00-07:00	34.55504	-120.60967	0		266
2024-03-17T16:59:00-07:00	34.55504	-120.60967	0		267
2024-03-17T17:00:00-07:00	34.55505	-120.60967	0		266
2024-03-17T17:01:00-07:00	34.55505	-120.60968	0		267
2024-03-17T17:02:00-07:00	34.55505	-120.60968	0		266
2024-03-17T17:03:00-07:00	34.55504	-120.60968	0		266
2024-03-17T17:04:00-07:00	34.55504	-120.60968	0		267
2024-03-17T17:05:00-07:00	34.55505	-120.60968	0		267
2024-03-17T17:06:00-07:00	34.55505	-120.60968	0		268

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2024-03-17T17:08:00-07:00	34.55505	-120.60968	0		266
2024-03-17T17:09:00-07:00	34.55505	-120.60968	0		267
2024-03-17T17:10:00-07:00	34.55505	-120.60968	0		265
2024-03-17T17:11:00-07:00	34.55505	-120.60968	0		267
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2024-03-17T17:14:00-07:00	34.55505	-120.60968	0		266
2024-03-17T17:15:00-07:00	34.55504	-120.60967	0		266
2024-03-17T17:16:00-07:00	34.55504	-120.60967	0		267
2024-03-17T17:17:00-07:00	34.55504	-120.60967	0		267
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2024-03-17T17:23:00-07:00	34.55505	-120.60967	0		267
2024-03-17T17:24:00-07:00	34.55505	-120.60967	0		267
2024-03-17T17:25:00-07:00	34.55505	-120.60967	0		267
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2024-03-17T17:27:00-07:00	34.55504	-120.60967	0		269
2024-03-17T17:28:00-07:00	34.55505	-120.60967	0		267
2024-03-17T17:29:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:30:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:31:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:32:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:33:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:34:00-07:00	34.55505	-120.60967	0		267
2024-03-17T17:35:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:36:00-07:00	34.55505	-120.60967	0		269
2024-03-17T17:37:00-07:00	34.55505	-120.60967	0		269
2024-03-17T17:38:00-07:00	34.55505	-120.60968	0		268
2024-03-17T17:39:00-07:00	34.55505	-120.60968	0		268
2024-03-17T17:40:00-07:00	34.55506	-120.60968	0.1	274.6	266
2024-03-17T17:41:00-07:00	34.55506	-120.60967	0.1	107.1	267
2024-03-17T17:42:00-07:00	34.55505	-120.60967	0		269
2024-03-17T17:43:00-07:00	34.55505	-120.60967	0		267
2024-03-17T17:44:00-07:00	34.55505	-120.60968	0		267
2024-03-17T17:45:00-07:00	34.55505	-120.60967	0.1	248.9	267
2024-03-17T17:46:00-07:00	34.55504	-120.60966	0		268
2024-03-17T17:47:00-07:00	34.55504	-120.60966	0		266
2024-03-17T17:48:00-07:00	34.55505	-120.60967	0.1	235.3	269
2024-03-17T17:49:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:50:00-07:00	34.55505	-120.60967	0.1	271	267

2024-03-17T17:51:00-07:00	34.55505	-120.60967	0		268
2024-03-17T17:52:00-07:00	34.55505	-120.60967	0.1	267	267
2024-03-17T17:53:00-07:00	34.55505	-120.60968	0		266
2024-03-17T17:54:00-07:00	34.55504	-120.60968	0		268
2024-03-17T17:55:00-07:00	34.55504	-120.60968	0		266
2024-03-17T17:56:00-07:00	34.55504	-120.60968	0		267
2024-03-17T17:57:00-07:00	34.55505	-120.60968	0		267
2024-03-17T17:58:00-07:00	34.55504	-120.60968	0.1	113	267
2024-03-17T17:59:00-07:00	34.55504	-120.60967	0		267
2024-03-17T18:00:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:01:00-07:00	34.55505	-120.60967	0		267
2024-03-17T18:02:00-07:00	34.55505	-120.60967	0		266
2024-03-17T18:03:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:04:00-07:00	34.55504	-120.60968	0		267
2024-03-17T18:05:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:06:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:07:00-07:00	34.55505	-120.60967	0		266
2024-03-17T18:08:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:09:00-07:00	34.55505	-120.60968	0		267
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2024-03-17T18:12:00-07:00	34.55505	-120.60968	0		266
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2024-03-17T18:15:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:16:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:17:00-07:00	34.55505	-120.60969	0		266
2024-03-17T18:18:00-07:00	34.55505	-120.60968	0		265
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2024-03-17T18:21:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:22:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:23:00-07:00	34.55505	-120.60968	0		268
2024-03-17T18:24:00-07:00	34.55505	-120.60968	0		265
2024-03-17T18:25:00-07:00	34.55505	-120.60969	0		267
2024-03-17T18:26:00-07:00	34.55505	-120.60969	0.1	273.6	266
2024-03-17T18:27:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:28:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:29:00-07:00	34.55504	-120.60969	0		265
2024-03-17T18:30:00-07:00	34.55505	-120.60969	0		266
2024-03-17T18:31:00-07:00	34.55504	-120.60969	0		266
2024-03-17T18:32:00-07:00	34.55504	-120.60969	0		267
2024-03-17T18:33:00-07:00	34.55504	-120.60969	0		267
2024-03-17T18:34:00-07:00	34.55505	-120.60968	0.1	315.6	266

2024-03-17T18:35:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:36:00-07:00	34.55505	-120.60969	0		268
2024-03-17T18:37:00-07:00	34.55505	-120.60968	0		267
2024-03-17T18:38:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:39:00-07:00	34.55505	-120.60968	0		265
2024-03-17T18:40:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:41:00-07:00	34.55504	-120.60968	0		267
2024-03-17T18:42:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:43:00-07:00	34.55504	-120.60968	0.1	112.8	266
2024-03-17T18:44:00-07:00	34.55504	-120.60968	0		266
2024-03-17T18:45:00-07:00	34.55506	-120.60967	0		264
2024-03-17T18:46:00-07:00	34.55505	-120.60967	0		265
2024-03-17T18:47:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:48:00-07:00	34.55505	-120.60968	0		265
2024-03-17T18:49:00-07:00	34.55505	-120.60968	0		264
2024-03-17T18:50:00-07:00	34.55504	-120.60968	0		264
2024-03-17T18:51:00-07:00	34.55504	-120.60967	0		264
2024-03-17T18:52:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:53:00-07:00	34.55505	-120.60968	0		265
2024-03-17T18:54:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:55:00-07:00	34.55505	-120.60968	0		266
2024-03-17T18:56:00-07:00	34.55505	-120.60967	0		265
2024-03-17T18:57:00-07:00	34.55505	-120.60967	0		265
2024-03-17T18:58:00-07:00	34.55505	-120.60967	0.1	263.5	265
2024-03-17T18:59:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:00:00-07:00	34.55505	-120.60968	0		265
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2024-03-17T19:02:00-07:00	34.55507	-120.60968	0		265
2024-03-17T19:03:00-07:00	34.55507	-120.60969	0		265
2024-03-17T19:04:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:05:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:06:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:07:00-07:00	34.55505	-120.60967	0.1	277.8	265
2024-03-17T19:08:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:09:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:10:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:11:00-07:00	34.55506	-120.60967	0.1	263.1	267
2024-03-17T19:12:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:13:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:14:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:15:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:16:00-07:00	34.55505	-120.60967	0		267
2024-03-17T19:17:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:18:00-07:00	34.55505	-120.60968	0		266

2024-03-17T19:19:00-07:00	34.55506	-120.60968	0		267
2024-03-17T19:20:00-07:00	34.55506	-120.60967	0		266
2024-03-17T19:21:00-07:00	34.55505	-120.60967	0.1	255.3	266
2024-03-17T19:22:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:23:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:24:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:25:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:26:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:27:00-07:00	34.55505	-120.60968	0		265
2024-03-17T19:28:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:29:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:30:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:31:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:32:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:33:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:34:00-07:00	34.55505	-120.60967	0		267
2024-03-17T19:35:00-07:00	34.55505	-120.60967	0		268
2024-03-17T19:36:00-07:00	34.55505	-120.60967	0.1	106.5	269
2024-03-17T19:37:00-07:00	34.55505	-120.60967	0		268
2024-03-17T19:38:00-07:00	34.55505	-120.60968	0		268
2024-03-17T19:39:00-07:00	34.55505	-120.60968	0		268
2024-03-17T19:40:00-07:00	34.55506	-120.60967	0		268
2024-03-17T19:41:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:42:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:43:00-07:00	34.55505	-120.60969	0		267
2024-03-17T19:44:00-07:00	34.55505	-120.60968	0.1	91.6	266
2024-03-17T19:45:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:46:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:47:00-07:00	34.55505	-120.60968	0.1	243.6	267
2024-03-17T19:48:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:49:00-07:00	34.55506	-120.60968	0		266
2024-03-17T19:50:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:51:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:52:00-07:00	34.55505	-120.60968	0		267
2024-03-17T19:53:00-07:00	34.55505	-120.60968	0		266
2024-03-17T19:54:00-07:00	34.55506	-120.60968	0.1	309.7	266
2024-03-17T19:55:00-07:00	34.55505	-120.60967	0		266
2024-03-17T19:56:00-07:00	34.55506	-120.60968	0		266
2024-03-17T19:57:00-07:00	34.55505	-120.60967	0		267
2024-03-17T19:58:00-07:00	34.55505	-120.60967	0		267
2024-03-17T19:59:00-07:00	34.55505	-120.60967	0		266
2024-03-17T20:00:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:01:00-07:00	34.55505	-120.60967	0.1	271.3	268
2024-03-17T20:02:00-07:00	34.55505	-120.60967	0		268

2024-03-17T20:03:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:04:00-07:00	34.55505	-120.60966	0		266
2024-03-17T20:05:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:06:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:07:00-07:00	34.55504	-120.60967	0		269
2024-03-17T20:08:00-07:00	34.55504	-120.60967	0		268
2024-03-17T20:09:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:10:00-07:00	34.55504	-120.60967	0		268
2024-03-17T20:11:00-07:00	34.55504	-120.60967	0.1	257.3	268
2024-03-17T20:12:00-07:00	34.55505	-120.60968	0		268
2024-03-17T20:13:00-07:00	34.55504	-120.60968	0		268
2024-03-17T20:14:00-07:00	34.55504	-120.60968	0		270
2024-03-17T20:15:00-07:00	34.55504	-120.60968	0		268
2024-03-17T20:16:00-07:00	34.55505	-120.60968	0.1	293.4	266
2024-03-17T20:17:00-07:00	34.55505	-120.60968	0		267
2024-03-17T20:18:00-07:00	34.55504	-120.60968	0		268
2024-03-17T20:19:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:20:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:21:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:22:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:23:00-07:00	34.55505	-120.60967	0		269
2024-03-17T20:24:00-07:00	34.55506	-120.60967	0		267
2024-03-17T20:25:00-07:00	34.55506	-120.60967	0		266
2024-03-17T20:26:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:27:00-07:00	34.55506	-120.60967	0		268
2024-03-17T20:28:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:29:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:30:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:31:00-07:00	34.55505	-120.60968	0		266
2024-03-17T20:32:00-07:00	34.55504	-120.60969	0.1	281.5	266
2024-03-17T20:33:00-07:00	34.55505	-120.60968	0		267
2024-03-17T20:34:00-07:00	34.55505	-120.60968	0		267
2024-03-17T20:35:00-07:00	34.55505	-120.60969	0.1	243.5	266
2024-03-17T20:36:00-07:00	34.55506	-120.60968	0		267
2024-03-17T20:37:00-07:00	34.55505	-120.60968	0		267
2024-03-17T20:38:00-07:00	34.55505	-120.60967	0		269
2024-03-17T20:39:00-07:00	34.55505	-120.60968	0		267
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2024-03-17T20:41:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:42:00-07:00	34.55505	-120.60967	0		268
2024-03-17T20:43:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:44:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:45:00-07:00	34.55505	-120.60967	0		267
2024-03-17T20:46:00-07:00	34.55505	-120.60967	0		267

2024-03-17T20:47:00-07:00	34.55504	-120.60967	0		266
2024-03-17T20:48:00-07:00	34.55504	-120.60967	0		267
2024-03-17T20:49:00-07:00	34.55505	-120.60966	0		267
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2024-03-17T20:52:00-07:00	34.55504	-120.60965	0		267
2024-03-17T20:53:00-07:00	34.55504	-120.60966	0		267
2024-03-17T20:54:00-07:00	34.55504	-120.60967	0		268
2024-03-17T20:55:00-07:00	34.55504	-120.60966	0		269
2024-03-17T20:56:00-07:00	34.55504	-120.60967	0		268
2024-03-17T20:57:00-07:00	34.55504	-120.60967	0		269
2024-03-17T20:58:00-07:00	34.55504	-120.60966	0		268
2024-03-17T20:59:00-07:00	34.55504	-120.60967	0		269
2024-03-17T21:00:00-07:00	34.55504	-120.60967	0		267
2024-03-17T21:01:00-07:00	34.55505	-120.60967	0		267
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2024-03-17T21:03:00-07:00	34.55505	-120.60968	0		267
2024-03-17T21:04:00-07:00	34.55505	-120.60968	0.1	81.3	267
2024-03-17T21:05:00-07:00	34.55505	-120.60968	0		266
2024-03-17T21:06:00-07:00	34.55504	-120.60968	0		266
2024-03-17T21:07:00-07:00	34.55505	-120.60969	0		266
2024-03-17T21:08:00-07:00	34.55504	-120.60969	0		267
2024-03-17T21:09:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:10:00-07:00	34.55504	-120.60969	0.1	274.4	267
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2024-03-17T21:14:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:15:00-07:00	34.55505	-120.60968	0		267
2024-03-17T21:16:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:17:00-07:00	34.55504	-120.60969	0		267
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2024-03-17T21:19:00-07:00	34.55504	-120.60966	0		268
2024-03-17T21:20:00-07:00	34.55504	-120.60966	0		269
2024-03-17T21:21:00-07:00	34.55504	-120.60967	0		268
2024-03-17T21:22:00-07:00	34.55504	-120.60967	0		268
2024-03-17T21:23:00-07:00	34.55504	-120.60967	0		266
2024-03-17T21:24:00-07:00	34.55504	-120.60967	0		268
2024-03-17T21:25:00-07:00	34.55504	-120.60967	0		267
2024-03-17T21:26:00-07:00	34.55504	-120.60967	0		266
2024-03-17T21:27:00-07:00	34.55504	-120.60967	0		268
2024-03-17T21:28:00-07:00	34.55505	-120.60967	0		266
2024-03-17T21:29:00-07:00	34.55505	-120.60968	0		268
2024-03-17T21:30:00-07:00	34.55505	-120.60968	0		266

2024-03-17T21:31:00-07:00	34.55504	-120.60967	0		267
2024-03-17T21:32:00-07:00	34.55504	-120.60968	0		268
2024-03-17T21:33:00-07:00	34.55505	-120.60967	0		266
2024-03-17T21:34:00-07:00	34.55505	-120.60967	0		266
2024-03-17T21:35:00-07:00	34.55505	-120.60968	0		267
2024-03-17T21:36:00-07:00	34.55505	-120.60967	0		267
2024-03-17T21:37:00-07:00	34.55505	-120.60967	0		267
2024-03-17T21:38:00-07:00	34.55505	-120.60967	0		266
2024-03-17T21:39:00-07:00	34.55505	-120.60968	0		267
2024-03-17T21:40:00-07:00	34.55505	-120.60966	0		267
2024-03-17T21:41:00-07:00	34.55505	-120.60967	0		266
2024-03-17T21:42:00-07:00	34.55505	-120.60968	0.1	238.3	267
2024-03-17T21:43:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:44:00-07:00	34.55505	-120.60968	0.1	253	266
2024-03-17T21:45:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:46:00-07:00	34.55504	-120.60968	0.1	266	266
2024-03-17T21:47:00-07:00	34.55504	-120.60968	0		268
2024-03-17T21:48:00-07:00	34.55504	-120.60968	0.1	263.2	267
2024-03-17T21:49:00-07:00	34.55504	-120.60968	0		268
2024-03-17T21:50:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T21:52:00-07:00	34.55504	-120.60968	0		268
2024-03-17T21:53:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:54:00-07:00	34.55504	-120.60968	0		267
2024-03-17T21:55:00-07:00	34.55505	-120.60967	0		267
2024-03-17T21:56:00-07:00	34.55505	-120.60968	0.1	241.3	266
2024-03-17T21:57:00-07:00	34.55505	-120.60968	0		267
2024-03-17T21:58:00-07:00	34.55505	-120.60968	0.1	240.4	266
2024-03-17T21:59:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:00:00-07:00	34.55505	-120.60968	0		265
2024-03-17T22:01:00-07:00	34.55505	-120.60967	0		265
2024-03-17T22:02:00-07:00	34.55505	-120.60968	0		267
2024-03-17T22:03:00-07:00	34.55505	-120.60968	0		265
2024-03-17T22:04:00-07:00	34.55505	-120.60968	0		265
2024-03-17T22:05:00-07:00	34.55505	-120.60968	0		267
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2024-03-17T22:07:00-07:00	34.55505	-120.60968	0		267
2024-03-17T22:08:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:09:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:10:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:11:00-07:00	34.55505	-120.60968	0.1	300	265
2024-03-17T22:12:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:13:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:14:00-07:00	34.55505	-120.60968	0		266

2024-03-17T22:15:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:16:00-07:00	34.55506	-120.60968	0		267
2024-03-17T22:17:00-07:00	34.55505	-120.60968	0		267
2024-03-17T22:18:00-07:00	34.55505	-120.60969	0.1	303.5	266
2024-03-17T22:19:00-07:00	34.55505	-120.60969	0		269
2024-03-17T22:20:00-07:00	34.55506	-120.60969	0.1	284.1	266
2024-03-17T22:21:00-07:00	34.55506	-120.60969	0		268
2024-03-17T22:22:00-07:00	34.55506	-120.6097	0		267
2024-03-17T22:23:00-07:00	34.55506	-120.60969	0.1	282.1	267
2024-03-17T22:24:00-07:00	34.55507	-120.6097	0.1	291.9	266
2024-03-17T22:25:00-07:00	34.55507	-120.6097	0		266
2024-03-17T22:26:00-07:00	34.55506	-120.6097	0		266
2024-03-17T22:27:00-07:00	34.55505	-120.60969	0		266
2024-03-17T22:28:00-07:00	34.55506	-120.60969	0		267
2024-03-17T22:29:00-07:00	34.55505	-120.60968	0		267
2024-03-17T22:30:00-07:00	34.55505	-120.60968	0		266
2024-03-17T22:31:00-07:00	34.55505	-120.60968	0.1	225.4	267
2024-03-17T22:32:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:33:00-07:00	34.55504	-120.60968	0		268
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2024-03-17T22:35:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:36:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:37:00-07:00	34.55503	-120.60967	0		266
2024-03-17T22:38:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:39:00-07:00	34.55503	-120.60968	0		267
2024-03-17T22:40:00-07:00	34.55504	-120.60968	0		268
2024-03-17T22:41:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:42:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:43:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:44:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:45:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:46:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:47:00-07:00	34.55504	-120.60968	0		268
2024-03-17T22:48:00-07:00	34.55505	-120.60969	0		266
2024-03-17T22:49:00-07:00	34.55503	-120.60969	0		266
2024-03-17T22:50:00-07:00	34.55504	-120.60968	0		267
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2024-03-17T22:52:00-07:00	34.55504	-120.60969	0		267
2024-03-17T22:53:00-07:00	34.55504	-120.60968	0		267
2024-03-17T22:54:00-07:00	34.55503	-120.6097	0		267
2024-03-17T22:55:00-07:00	34.55503	-120.60969	0		267
2024-03-17T22:56:00-07:00	34.55504	-120.60968	0		266
2024-03-17T22:57:00-07:00	34.55504	-120.60967	0		265
2024-03-17T22:58:00-07:00	34.55504	-120.60967	0		267

2024-03-17T22:59:00-07:00	34.55505	-120.60967	0		268
2024-03-17T23:00:00-07:00	34.55504	-120.60967	0		266
2024-03-17T23:01:00-07:00	34.55504	-120.60968	0		265
2024-03-17T23:02:00-07:00	34.55504	-120.60968	0		267
2024-03-17T23:03:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:04:00-07:00	34.55505	-120.60967	0		266
2024-03-17T23:05:00-07:00	34.55504	-120.60967	0		267
2024-03-17T23:06:00-07:00	34.55504	-120.60968	0		267
2024-03-17T23:07:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:08:00-07:00	34.55504	-120.60968	0		268
2024-03-17T23:09:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:10:00-07:00	34.55504	-120.60968	0		267
2024-03-17T23:11:00-07:00	34.55504	-120.60968	0		268
2024-03-17T23:12:00-07:00	34.55505	-120.60969	0		267
2024-03-17T23:13:00-07:00	34.55505	-120.60969	0		269
2024-03-17T23:14:00-07:00	34.55505	-120.60969	0		268
2024-03-17T23:15:00-07:00	34.55503	-120.60969	0		267
2024-03-17T23:16:00-07:00	34.55504	-120.60969	0		267
2024-03-17T23:17:00-07:00	34.55504	-120.60968	0		268
2024-03-17T23:18:00-07:00	34.55505	-120.60968	0		268
2024-03-17T23:19:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:20:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:21:00-07:00	34.55504	-120.60968	0.1	265.7	268
2024-03-17T23:22:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:23:00-07:00	34.55505	-120.60969	0		268
2024-03-17T23:24:00-07:00	34.55504	-120.60968	0		269
2024-03-17T23:25:00-07:00	34.55504	-120.60968	0		268
2024-03-17T23:26:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:27:00-07:00	34.55505	-120.60969	0		267
2024-03-17T23:28:00-07:00	34.55504	-120.60969	0.1	306.7	265
2024-03-17T23:29:00-07:00	34.55504	-120.60969	0		266
2024-03-17T23:30:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:31:00-07:00	34.55505	-120.6097	0.1	291.7	266
2024-03-17T23:32:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:33:00-07:00	34.55504	-120.60968	0		267
2024-03-17T23:34:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:35:00-07:00	34.55504	-120.60968	0		266
2024-03-17T23:36:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:37:00-07:00	34.55505	-120.60968	0		265
2024-03-17T23:38:00-07:00	34.55505	-120.60968	0.1	309.1	265
2024-03-17T23:39:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:40:00-07:00	34.55505	-120.60967	0		266
2024-03-17T23:41:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:42:00-07:00	34.55505	-120.60968	0		266

2024-03-17T23:43:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:44:00-07:00	34.55505	-120.60968	0.1	291.5	266
2024-03-17T23:45:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:46:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:47:00-07:00	34.55505	-120.60968	0		264
2024-03-17T23:48:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:49:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:50:00-07:00	34.55505	-120.60967	0		266
2024-03-17T23:51:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:52:00-07:00	34.55504	-120.60968	0		267
2024-03-17T23:53:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:54:00-07:00	34.55505	-120.60968	0		266
2024-03-17T23:55:00-07:00	34.55505	-120.60968	0		269
2024-03-17T23:56:00-07:00	34.55505	-120.60967	0		268
2024-03-17T23:57:00-07:00	34.55505	-120.60968	0		267
2024-03-17T23:58:00-07:00	34.55505	-120.60968	0		268
2024-03-17T23:59:00-07:00	34.55505	-120.60968	0		268
2024-03-18T00:00:00-07:00	34.55504	-120.60968	0		269
2024-03-18T00:01:00-07:00	34.55504	-120.60968	0		268
2024-03-18T00:02:00-07:00	34.55504	-120.60968	0		267
2024-03-18T00:03:00-07:00	34.55505	-120.60967	0		267
2024-03-18T00:04:00-07:00	34.55503	-120.60969	0		267
2024-03-18T00:05:00-07:00	34.55504	-120.60969	0		267
2024-03-18T00:06:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:07:00-07:00	34.55504	-120.60969	0		266
2024-03-18T00:08:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:09:00-07:00	34.55504	-120.60969	0		268
2024-03-18T00:10:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:11:00-07:00	34.55505	-120.60967	0		269
2024-03-18T00:12:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:13:00-07:00	34.55505	-120.60967	0		266
2024-03-18T00:14:00-07:00	34.55505	-120.60968	0		269
2024-03-18T00:15:00-07:00	34.55504	-120.60969	0		268
2024-03-18T00:16:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:17:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:18:00-07:00	34.55504	-120.60968	0		268
2024-03-18T00:19:00-07:00	34.55503	-120.60969	0		267
2024-03-18T00:20:00-07:00	34.55504	-120.60969	0		267
2024-03-18T00:21:00-07:00	34.55503	-120.6097	0		266
2024-03-18T00:22:00-07:00	34.55504	-120.60969	0.1	290.7	267
2024-03-18T00:23:00-07:00	34.55504	-120.60968	0		267
2024-03-18T00:24:00-07:00	34.55503	-120.60969	0		267
2024-03-18T00:25:00-07:00	34.55504	-120.60968	0		267
2024-03-18T00:26:00-07:00	34.55503	-120.60969	0		269

2024-03-18T00:27:00-07:00	34.55503	-120.60968	0.1	302.5	268
2024-03-18T00:28:00-07:00	34.55504	-120.60968	0		267
2024-03-18T00:29:00-07:00	34.55505	-120.60969	0		269
2024-03-18T00:30:00-07:00	34.55505	-120.60968	0		268
2024-03-18T00:31:00-07:00	34.55505	-120.60969	0.1	298.8	268
2024-03-18T00:32:00-07:00	34.55505	-120.60969	0		268
2024-03-18T00:33:00-07:00	34.55505	-120.60968	0		268
2024-03-18T00:34:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:35:00-07:00	34.55505	-120.60967	0		267
2024-03-18T00:36:00-07:00	34.55505	-120.60967	0		269
2024-03-18T00:37:00-07:00	34.55506	-120.60967	0		268
2024-03-18T00:38:00-07:00	34.55506	-120.60967	0		266
2024-03-18T00:39:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:40:00-07:00	34.55505	-120.60967	0		269
2024-03-18T00:41:00-07:00	34.55505	-120.60967	0		267
2024-03-18T00:42:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:43:00-07:00	34.55505	-120.60968	0		268
2024-03-18T00:44:00-07:00	34.55505	-120.60967	0		267
2024-03-18T00:45:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:46:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:47:00-07:00	34.55505	-120.60968	0		267
2024-03-18T00:48:00-07:00	34.55505	-120.60968	0		266
2024-03-18T00:49:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:50:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:51:00-07:00	34.55507	-120.60967	0		267
2024-03-18T00:52:00-07:00	34.55504	-120.60968	0		266
2024-03-18T00:53:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:54:00-07:00	34.55505	-120.60967	0		268
2024-03-18T00:55:00-07:00	34.55504	-120.60967	0		267
2024-03-18T00:56:00-07:00	34.55504	-120.60968	0		268
2024-03-18T00:57:00-07:00	34.55504	-120.60969	0		267
2024-03-18T00:58:00-07:00	34.55504	-120.60971	0		268
2024-03-18T00:59:00-07:00	34.55504	-120.60969	0		268
2024-03-18T01:00:00-07:00	34.55505	-120.60969	0		268
2024-03-18T01:01:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:02:00-07:00	34.55505	-120.60968	0		266
2024-03-18T01:03:00-07:00	34.55505	-120.60968	0.1	195.6	268
2024-03-18T01:04:00-07:00	34.55504	-120.60969	0		268
2024-03-18T01:05:00-07:00	34.55504	-120.60968	0		266
2024-03-18T01:06:00-07:00	34.55505	-120.60966	0.1	275.5	266
2024-03-18T01:07:00-07:00	34.55504	-120.60967	0		267
2024-03-18T01:08:00-07:00	34.55504	-120.60967	0		266
2024-03-18T01:09:00-07:00	34.55504	-120.60968	0		266
2024-03-18T01:10:00-07:00	34.55505	-120.60968	0		267

2024-03-18T01:11:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:12:00-07:00	34.55505	-120.60968	0		266
2024-03-18T01:13:00-07:00	34.55504	-120.60968	0		265
2024-03-18T01:14:00-07:00	34.55505	-120.60968	0.1	262.3	267
2024-03-18T01:15:00-07:00	34.55504	-120.60968	0		265
2024-03-18T01:16:00-07:00	34.55505	-120.60968	0		266
2024-03-18T01:17:00-07:00	34.55504	-120.60968	0		266
2024-03-18T01:18:00-07:00	34.55506	-120.60967	0		266
2024-03-18T01:19:00-07:00	34.55505	-120.60968	0		264
2024-03-18T01:20:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:21:00-07:00	34.55505	-120.60967	0		266
2024-03-18T01:22:00-07:00	34.55505	-120.60967	0		265
2024-03-18T01:23:00-07:00	34.55504	-120.60967	0		267
2024-03-18T01:24:00-07:00	34.55505	-120.60967	0		267
2024-03-18T01:25:00-07:00	34.55505	-120.60967	0		267
2024-03-18T01:26:00-07:00	34.55505	-120.60967	0		267
2024-03-18T01:27:00-07:00	34.55506	-120.60967	0		267
2024-03-18T01:28:00-07:00	34.55506	-120.60967	0		269
2024-03-18T01:29:00-07:00	34.55505	-120.60967	0		268
2024-03-18T01:30:00-07:00	34.55505	-120.60967	0		267
2024-03-18T01:31:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:32:00-07:00	34.55505	-120.60968	0		269
2024-03-18T01:33:00-07:00	34.55504	-120.60968	0		269
2024-03-18T01:34:00-07:00	34.55505	-120.60968	0		268
2024-03-18T01:35:00-07:00	34.55504	-120.60968	0		268
2024-03-18T01:36:00-07:00	34.55505	-120.60968	0.1	279.2	269
2024-03-18T01:37:00-07:00	34.55504	-120.60968	0		270
2024-03-18T01:38:00-07:00	34.55504	-120.60968	0		268
2024-03-18T01:39:00-07:00	34.55504	-120.60968	0		269
2024-03-18T01:40:00-07:00	34.55504	-120.60968	0		269
2024-03-18T01:41:00-07:00	34.55504	-120.60968	0		270
2024-03-18T01:42:00-07:00	34.55504	-120.60968	0		268
2024-03-18T01:43:00-07:00	34.55504	-120.60968	0		269
2024-03-18T01:44:00-07:00	34.55505	-120.60967	0		267
2024-03-18T01:45:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:46:00-07:00	34.55505	-120.60967	0		268
2024-03-18T01:47:00-07:00	34.55505	-120.60968	0		267
2024-03-18T01:48:00-07:00	34.55505	-120.60968	0		266
2024-03-18T01:49:00-07:00	34.55506	-120.60968	0		266
2024-03-18T01:50:00-07:00	34.55505	-120.60968	0		265
2024-03-18T01:51:00-07:00	34.55506	-120.60968	0		266
2024-03-18T01:52:00-07:00	34.55508	-120.60969	0		268
2024-03-18T01:53:00-07:00	34.55506	-120.60968	0		267
2024-03-18T01:54:00-07:00	34.55506	-120.60968	0		266

2024-03-18T01:55:00-07:00	34.55506	-120.60968	0		266
2024-03-18T01:56:00-07:00	34.55505	-120.60968	0		266
2024-03-18T01:57:00-07:00	34.55504	-120.60967	0		267
2024-03-18T01:58:00-07:00	34.55506	-120.60968	0		267
2024-03-18T01:59:00-07:00	34.55505	-120.60969	0		267
2024-03-18T02:00:00-07:00	34.55505	-120.60968	0		267
2024-03-18T02:01:00-07:00	34.55505	-120.60968	0.1	279.2	266
2024-03-18T02:02:00-07:00	34.55506	-120.60969	0		267
2024-03-18T02:03:00-07:00	34.55506	-120.60969	0.1	301.9	266
2024-03-18T02:04:00-07:00	34.55505	-120.60968	0.1	290.3	268
2024-03-18T02:05:00-07:00	34.55506	-120.60969	0		266
2024-03-18T02:06:00-07:00	34.55506	-120.60968	0		268
2024-03-18T02:07:00-07:00	34.55508	-120.60969	0		269
2024-03-18T02:08:00-07:00	34.55506	-120.60968	0		267
2024-03-18T02:09:00-07:00	34.55505	-120.60967	0		267
2024-03-18T02:10:00-07:00	34.55505	-120.60967	0		267
2024-03-18T02:11:00-07:00	34.55505	-120.60968	0		267
2024-03-18T02:12:00-07:00	34.55504	-120.60967	0		266
2024-03-18T02:13:00-07:00	34.55505	-120.60967	0		265
2024-03-18T02:14:00-07:00	34.55505	-120.60966	0		267
2024-03-18T02:15:00-07:00	34.55505	-120.60967	0		268
2024-03-18T02:16:00-07:00	34.55505	-120.60966	0		266
2024-03-18T02:17:00-07:00	34.55505	-120.60967	0		266
2024-03-18T02:18:00-07:00	34.55504	-120.60967	0		267
2024-03-18T02:19:00-07:00	34.55504	-120.60966	0		268
2024-03-18T02:20:00-07:00	34.55503	-120.60967	0		265
2024-03-18T02:21:00-07:00	34.55504	-120.60968	0		265
2024-03-18T02:22:00-07:00	34.55505	-120.60968	0		265
2024-03-18T02:23:00-07:00	34.55505	-120.60968	0		265
2024-03-18T02:24:00-07:00	34.55504	-120.60968	0		266
2024-03-18T02:25:00-07:00	34.55504	-120.60968	0		266
2024-03-18T02:26:00-07:00	34.55505	-120.60968	0		266
2024-03-18T02:27:00-07:00	34.55504	-120.60967	0		267
2024-03-18T02:28:00-07:00	34.55503	-120.60967	0		266
2024-03-18T02:29:00-07:00	34.55504	-120.60967	0		265
2024-03-18T02:30:00-07:00	34.55504	-120.60967	0		268
2024-03-18T02:31:00-07:00	34.55504	-120.60968	0		268
2024-03-18T02:32:00-07:00	34.55504	-120.60967	0		264
2024-03-18T02:33:00-07:00	34.55504	-120.60968	0		267
2024-03-18T02:34:00-07:00	34.55504	-120.60967	0		267
2024-03-18T02:35:00-07:00	34.55504	-120.60967	0		267
2024-03-18T02:36:00-07:00	34.55504	-120.60967	0		266
2024-03-18T02:37:00-07:00	34.55503	-120.60967	0		266
2024-03-18T02:38:00-07:00	34.55504	-120.60967	0		265

2024-03-18T02:39:00-07:00	34.55504	-120.60967	0		264
2024-03-18T02:40:00-07:00	34.55504	-120.60967	0		267
2024-03-18T02:41:00-07:00	34.55505	-120.60967	0		265
2024-03-18T02:42:00-07:00	34.55505	-120.60967	0		265
2024-03-18T02:43:00-07:00	34.55504	-120.60967	0		266
2024-03-18T02:44:00-07:00	34.55505	-120.60967	0		266
2024-03-18T02:45:00-07:00	34.55504	-120.60967	0		266
2024-03-18T02:46:00-07:00	34.55504	-120.60967	0		265
2024-03-18T02:47:00-07:00	34.55504	-120.60967	0		265
2024-03-18T02:48:00-07:00	34.55504	-120.60967	0		266
2024-03-18T02:49:00-07:00	34.55505	-120.60968	0		267
2024-03-18T02:50:00-07:00	34.55505	-120.60968	0		265
2024-03-18T02:51:00-07:00	34.55505	-120.60968	0		265
2024-03-18T02:52:00-07:00	34.55505	-120.60968	0		266
2024-03-18T02:53:00-07:00	34.55505	-120.60967	0		268
2024-03-18T02:54:00-07:00	34.55506	-120.60969	0		268
2024-03-18T02:55:00-07:00	34.55506	-120.60969	0		265
2024-03-18T02:56:00-07:00	34.55505	-120.60969	0		264
2024-03-18T02:57:00-07:00	34.55505	-120.60969	0		267
2024-03-18T02:58:00-07:00	34.55505	-120.60968	0		268
2024-03-18T02:59:00-07:00	34.55504	-120.60967	0		267
2024-03-18T03:00:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:01:00-07:00	34.55505	-120.60969	0		269
2024-03-18T03:02:00-07:00	34.55505	-120.60968	0		268
2024-03-18T03:03:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:04:00-07:00	34.55504	-120.60967	0		268
2024-03-18T03:05:00-07:00	34.55504	-120.60967	0		267
2024-03-18T03:06:00-07:00	34.55504	-120.60968	0		268
2024-03-18T03:07:00-07:00	34.55505	-120.60968	0		268
2024-03-18T03:08:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:09:00-07:00	34.55505	-120.60968	0		268
2024-03-18T03:10:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:11:00-07:00	34.55504	-120.60968	0		268
2024-03-18T03:12:00-07:00	34.55504	-120.60968	0		268
2024-03-18T03:13:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:14:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:15:00-07:00	34.55505	-120.60967	0		266
2024-03-18T03:16:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:17:00-07:00	34.55504	-120.60968	0		269
2024-03-18T03:18:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:19:00-07:00	34.55503	-120.60969	0		266
2024-03-18T03:20:00-07:00	34.55504	-120.60968	0		266
2024-03-18T03:21:00-07:00	34.55505	-120.60967	0		267
2024-03-18T03:22:00-07:00	34.55506	-120.60968	0.1	256.6	268

2024-03-18T03:23:00-07:00	34.55505	-120.60968	0		267
2024-03-18T03:24:00-07:00	34.55506	-120.60968	0		266
2024-03-18T03:25:00-07:00	34.55505	-120.60967	0		266
2024-03-18T03:26:00-07:00	34.55507	-120.60968	0		267
2024-03-18T03:27:00-07:00	34.55505	-120.60967	0		267
2024-03-18T03:28:00-07:00	34.55505	-120.60967	0		267
2024-03-18T03:29:00-07:00	34.55506	-120.60968	0		269
2024-03-18T03:30:00-07:00	34.55506	-120.60968	0.1	158.4	270
2024-03-18T03:31:00-07:00	34.55506	-120.60967	0		266
2024-03-18T03:32:00-07:00	34.55506	-120.60968	0		267
2024-03-18T03:33:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:34:00-07:00	34.55505	-120.60967	0		265
2024-03-18T03:35:00-07:00	34.55504	-120.60967	0		266
2024-03-18T03:36:00-07:00	34.55505	-120.60967	0		267
2024-03-18T03:37:00-07:00	34.55505	-120.60967	0		265
2024-03-18T03:38:00-07:00	34.55505	-120.60967	0		266
2024-03-18T03:39:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:40:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:41:00-07:00	34.55504	-120.60968	0		265
2024-03-18T03:42:00-07:00	34.55505	-120.60968	0		266
2024-03-18T03:43:00-07:00	34.55505	-120.60967	0		266
2024-03-18T03:44:00-07:00	34.55505	-120.60968	0		264
2024-03-18T03:45:00-07:00	34.55505	-120.60967	0		266
2024-03-18T03:46:00-07:00	34.55504	-120.60966	0		267
2024-03-18T03:47:00-07:00	34.55505	-120.60966	0.1	239.2	264
2024-03-18T03:48:00-07:00	34.55506	-120.60966	0		263
2024-03-18T03:49:00-07:00	34.55505	-120.60967	0		265
2024-03-18T03:50:00-07:00	34.55506	-120.60966	0		265
2024-03-18T03:51:00-07:00	34.55505	-120.60967	0		265
2024-03-18T03:52:00-07:00	34.55504	-120.60967	0		265
2024-03-18T03:53:00-07:00	34.55504	-120.60967	0		266
2024-03-18T03:54:00-07:00	34.55504	-120.60967	0		266
2024-03-18T03:55:00-07:00	34.55504	-120.60967	0.1	194.4	265
2024-03-18T03:56:00-07:00	34.55504	-120.60967	0		266
2024-03-18T03:57:00-07:00	34.55504	-120.60967	0.1	263.8	268
2024-03-18T03:58:00-07:00	34.55505	-120.60967	0.1	164.1	269
2024-03-18T03:59:00-07:00	34.55505	-120.60966	0		267
2024-03-18T04:00:00-07:00	34.55504	-120.60966	0		266
2024-03-18T04:01:00-07:00	34.55505	-120.60966	0		265
2024-03-18T04:02:00-07:00	34.55505	-120.60966	0		268
2024-03-18T04:03:00-07:00	34.55505	-120.60966	0		266
2024-03-18T04:04:00-07:00	34.55506	-120.60966	0		266
2024-03-18T04:05:00-07:00	34.55505	-120.60966	0		268
2024-03-18T04:06:00-07:00	34.55504	-120.60967	0		267

2024-03-18T04:07:00-07:00	34.55505	-120.60966	0		266
2024-03-18T04:08:00-07:00	34.55505	-120.60967	0		266
2024-03-18T04:09:00-07:00	34.55506	-120.60967	0		270
2024-03-18T04:10:00-07:00	34.55505	-120.60967	0		268
2024-03-18T04:11:00-07:00	34.55507	-120.60967	0		266
2024-03-18T04:12:00-07:00	34.55505	-120.60967	0		268
2024-03-18T04:13:00-07:00	34.55505	-120.60967	0		266
2024-03-18T04:14:00-07:00	34.55505	-120.60967	0		265
2024-03-18T04:15:00-07:00	34.55505	-120.60967	0		267
2024-03-18T04:16:00-07:00	34.55505	-120.60967	0		267
2024-03-18T04:17:00-07:00	34.55505	-120.60967	0.1	205.8	269
2024-03-18T04:18:00-07:00	34.55505	-120.60967	0		269
2024-03-18T04:19:00-07:00	34.55505	-120.60967	0		267
2024-03-18T04:20:00-07:00	34.55504	-120.60968	0		267
2024-03-18T04:21:00-07:00	34.55504	-120.60968	0		269
2024-03-18T04:22:00-07:00	34.55504	-120.60967	0.1	280.8	268
2024-03-18T04:23:00-07:00	34.55505	-120.60968	0		267
2024-03-18T04:24:00-07:00	34.55504	-120.60968	0		267
2024-03-18T04:25:00-07:00	34.55504	-120.60967	0		267
2024-03-18T04:26:00-07:00	34.55504	-120.60967	0		268
2024-03-18T04:27:00-07:00	34.55504	-120.60967	0		268
2024-03-18T04:28:00-07:00	34.55505	-120.60967	0		267
2024-03-18T04:29:00-07:00	34.55504	-120.60966	0		267
2024-03-18T04:30:00-07:00	34.55504	-120.60967	0.1	260.3	268
2024-03-18T04:31:00-07:00	34.55504	-120.60966	0		268
2024-03-18T04:32:00-07:00	34.55504	-120.60966	0		267
2024-03-18T04:33:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:34:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:35:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:36:00-07:00	34.55504	-120.60967	0		267
2024-03-18T04:37:00-07:00	34.55504	-120.60968	0		267
2024-03-18T04:38:00-07:00	34.55504	-120.60968	0		271
2024-03-18T04:39:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:40:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:41:00-07:00	34.55504	-120.60967	0.1	299.6	267
2024-03-18T04:42:00-07:00	34.55504	-120.60968	0		269
2024-03-18T04:43:00-07:00	34.55504	-120.60967	0		268
2024-03-18T04:44:00-07:00	34.55505	-120.60967	0		268
2024-03-18T04:45:00-07:00	34.55504	-120.60967	0		266
2024-03-18T04:46:00-07:00	34.55505	-120.60967	0		269
2024-03-18T04:47:00-07:00	34.55504	-120.60967	0		269
2024-03-18T04:48:00-07:00	34.55504	-120.60967	0.1	131.4	268
2024-03-18T04:49:00-07:00	34.55505	-120.60967	0		266
2024-03-18T04:50:00-07:00	34.55504	-120.60967	0		265

2024-03-18T04:51:00-07:00	34.55505	-120.60967	0.1	295.1	266
2024-03-18T04:52:00-07:00	34.55505	-120.60968	0		267
2024-03-18T04:53:00-07:00	34.55504	-120.60967	0		268
2024-03-18T04:54:00-07:00	34.55505	-120.60968	0		267
2024-03-18T04:55:00-07:00	34.55505	-120.60968	0.1	289.7	265
2024-03-18T04:56:00-07:00	34.55505	-120.60968	0		266
2024-03-18T04:57:00-07:00	34.55505	-120.60968	0		267
2024-03-18T04:58:00-07:00	34.55505	-120.60968	0		266
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2024-03-18T05:00:00-07:00	34.55504	-120.60968	0		266
2024-03-18T05:01:00-07:00	34.55505	-120.60968	0		266
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2024-03-18T05:04:00-07:00	34.55505	-120.60968	0		269
2024-03-18T05:05:00-07:00	34.55505	-120.60968	0		267
2024-03-18T05:06:00-07:00	34.55505	-120.60968	0		267
2024-03-18T05:07:00-07:00	34.55505	-120.60969	0		267
2024-03-18T05:08:00-07:00	34.55505	-120.60968	0		266
2024-03-18T05:09:00-07:00	34.55505	-120.60967	0		266
2024-03-18T05:10:00-07:00	34.55505	-120.60968	0		266
2024-03-18T05:11:00-07:00	34.55504	-120.60968	0		267
2024-03-18T05:12:00-07:00	34.55504	-120.60968	0.1	115.5	268
2024-03-18T05:13:00-07:00	34.55504	-120.60967	0		268
2024-03-18T05:14:00-07:00	34.55505	-120.60968	0		267
2024-03-18T05:15:00-07:00	34.55504	-120.60968	0		267
2024-03-18T05:16:00-07:00	34.55505	-120.60968	0		268
2024-03-18T05:17:00-07:00	34.55504	-120.60967	0		268
2024-03-18T05:18:00-07:00	34.55505	-120.60968	0		268
2024-03-18T05:19:00-07:00	34.55505	-120.60967	0.1	105.7	269
2024-03-18T05:20:00-07:00	34.55505	-120.60967	0		268
2024-03-18T05:21:00-07:00	34.55505	-120.60967	0		266
2024-03-18T05:22:00-07:00	34.55505	-120.60967	0.1	98.6	267
2024-03-18T05:23:00-07:00	34.55505	-120.60967	0		268
2024-03-18T05:24:00-07:00	34.55505	-120.60967	0		269
2024-03-18T05:25:00-07:00	34.55505	-120.60967	0		267
2024-03-18T05:26:00-07:00	34.55504	-120.60967	0		268
2024-03-18T05:27:00-07:00	34.55504	-120.60967	0		270
2024-03-18T05:28:00-07:00	34.55504	-120.60967	0		268
2024-03-18T05:29:00-07:00	34.55505	-120.60967	0		269
2024-03-18T05:30:00-07:00	34.55505	-120.60967	0		267
2024-03-18T05:31:00-07:00	34.55505	-120.60966	0		266
2024-03-18T05:32:00-07:00	34.55505	-120.60967	0		267
2024-03-18T05:33:00-07:00	34.55505	-120.60967	0		267
2024-03-18T05:34:00-07:00	34.55504	-120.60967	0		267

2024-03-18T05:35:00-07:00	34.55505	-120.60967	0		268
2024-03-18T05:36:00-07:00	34.55504	-120.60967	0		266
2024-03-18T05:37:00-07:00	34.55504	-120.60967	0		267
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2024-03-18T05:39:00-07:00	34.55504	-120.60967	0		270
2024-03-18T05:40:00-07:00	34.55504	-120.60968	0		269
2024-03-18T05:41:00-07:00	34.55504	-120.60968	0		269
2024-03-18T05:42:00-07:00	34.55505	-120.60968	0		267
2024-03-18T05:43:00-07:00	34.55504	-120.60969	0		267
2024-03-18T05:44:00-07:00	34.55505	-120.60968	0		269
2024-03-18T05:45:00-07:00	34.55505	-120.60969	0.1	175.8	269
2024-03-18T05:46:00-07:00	34.55505	-120.60968	0.1	140.3	268
2024-03-18T05:47:00-07:00	34.55505	-120.60969	0		268
2024-03-18T05:48:00-07:00	34.55505	-120.60968	0		268
2024-03-18T05:49:00-07:00	34.55505	-120.60968	0		267
2024-03-18T05:50:00-07:00	34.55504	-120.60969	0		268
2024-03-18T05:51:00-07:00	34.55505	-120.6097	0		267
2024-03-18T05:52:00-07:00	34.55503	-120.60969	0		267
2024-03-18T05:53:00-07:00	34.55503	-120.60968	0		268
2024-03-18T05:54:00-07:00	34.55502	-120.6097	0		268
2024-03-18T05:55:00-07:00	34.55504	-120.6097	0		267
2024-03-18T05:56:00-07:00	34.55505	-120.60969	0		267
2024-03-18T05:57:00-07:00	34.55504	-120.60969	0.1	129.5	268
2024-03-18T05:58:00-07:00	34.55505	-120.60969	0		267
2024-03-18T05:59:00-07:00	34.55505	-120.60969	0		268
2024-03-18T06:00:00-07:00	34.55505	-120.60968	0		268
2024-03-18T06:01:00-07:00	34.55504	-120.60969	0		267
2024-03-18T06:02:00-07:00	34.55505	-120.60968	0		267
2024-03-18T06:03:00-07:00	34.55505	-120.60969	0		266
2024-03-18T06:04:00-07:00	34.55504	-120.60969	0		269
2024-03-18T06:05:00-07:00	34.55505	-120.60969	0		269
2024-03-18T06:06:00-07:00	34.55504	-120.60969	0		268
2024-03-18T06:07:00-07:00	34.55505	-120.60969	0.2	253.9	268
2024-03-18T06:08:00-07:00	34.55504	-120.60969	0		269
2024-03-18T06:09:00-07:00	34.55504	-120.60968	0.1	187.5	270
2024-03-18T06:10:00-07:00	34.55504	-120.60953	0.8	89.4	269
2024-03-18T06:11:00-07:00	34.55504	-120.60926	0.7	83.8	265
2024-03-18T06:12:00-07:00	34.55509	-120.60933	0.6	48.8	197
2024-03-18T06:13:00-07:00	34.55519	-120.60907	1.9	76.8	91
2024-03-18T06:14:00-07:00	34.55501	-120.60799	3.7	122	136
2024-03-18T06:15:00-07:00	34.5539	-120.60741	5.1	168.9	170
2024-03-18T06:16:00-07:00	34.55244	-120.60768	5.8	205.5	206
2024-03-18T06:17:00-07:00	34.55091	-120.60872	6.7	215.8	210
2024-03-18T06:18:00-07:00	34.54948	-120.60968	4.4	214.4	206

2024-03-18T06:19:00-07:00	34.54863	-120.61023	2.5	199.2	178
2024-03-18T06:20:00-07:00	34.54834	-120.61043	0.5	236.9	230
2024-03-18T06:21:00-07:00	34.54847	-120.61046	0.9	348.9	167
2024-03-18T06:22:00-07:00	34.54842	-120.61043	0.8	181.4	163
2024-03-18T06:23:00-07:00	34.54813	-120.61039	2.4	162.3	147
2024-03-18T06:24:00-07:00	34.54738	-120.61001	2.7	167.8	175
2024-03-18T06:25:00-07:00	34.54699	-120.6102	1	218.7	226
2024-03-18T06:26:00-07:00	34.54696	-120.61018	0.8	83.7	261
2024-03-18T06:27:00-07:00	34.547	-120.60999	0.2	71.1	246
2024-03-18T06:28:00-07:00	34.54701	-120.60997	0.3	30.4	207
2024-03-18T06:29:00-07:00	34.54706	-120.60997	0.3	343.1	173
2024-03-18T06:30:00-07:00	34.54736	-120.6101	1.3	346.4	176
2024-03-18T06:31:00-07:00	34.54731	-120.61014	0.1	155.9	191
2024-03-18T06:32:00-07:00	34.54759	-120.6101	1.2	14.6	224
2024-03-18T06:33:00-07:00	34.54767	-120.60968	2	122.2	305
2024-03-18T06:34:00-07:00	34.54722	-120.60956	0.8	215.3	62
2024-03-18T06:35:00-07:00	34.54683	-120.60971	5.6	195.7	203
2024-03-18T06:36:00-07:00	34.54515	-120.61156	8.8	227.9	229
2024-03-18T06:37:00-07:00	34.54384	-120.61368	6.1	248.3	275
2024-03-18T06:38:00-07:00	34.5446	-120.61358	3.9	29.1	19
2024-03-18T06:39:00-07:00	34.54513	-120.61329	1.7	23.4	41
2024-03-18T06:40:00-07:00	34.54564	-120.61316	1.3	319.7	50
2024-03-18T06:41:00-07:00	34.54595	-120.61222	2.7	70.1	66
2024-03-18T06:42:00-07:00	34.54616	-120.61151	2.4	88.6	87
2024-03-18T06:43:00-07:00	34.54612	-120.61089	0.7	79.4	45
2024-03-18T06:44:00-07:00	34.54601	-120.61059	0.7	75	31
2024-03-18T06:45:00-07:00	34.546	-120.61053	0.1	279.7	45
2024-03-18T06:46:00-07:00	34.54595	-120.61057	0.6	224.5	39
2024-03-18T06:47:00-07:00	34.54572	-120.61048	3.1	101.2	66
2024-03-18T06:48:00-07:00	34.54579	-120.61026	0.2	41.4	21
2024-03-18T06:49:00-07:00	34.54627	-120.60992	2.2	52.7	38
2024-03-18T06:50:00-07:00	34.54712	-120.60952	3.9	31.7	30
2024-03-18T06:51:00-07:00	34.54805	-120.60871	4.6	34.7	36
2024-03-18T06:52:00-07:00	34.54901	-120.60786	4.4	29.9	39
2024-03-18T06:53:00-07:00	34.54979	-120.60703	3.9	38.4	33
2024-03-18T06:54:00-07:00	34.55067	-120.6067	2.9	356.4	351
2024-03-18T06:55:00-07:00	34.55151	-120.60691	2.7	338.3	346
2024-03-18T06:56:00-07:00	34.55235	-120.60707	3	358.4	354
2024-03-18T06:57:00-07:00	34.55312	-120.60716	2.2	352.6	348
2024-03-18T06:58:00-07:00	34.5539	-120.60729	2.6	352.9	342
2024-03-18T06:59:00-07:00	34.55451	-120.60753	2.1	326.8	312
2024-03-18T07:00:00-07:00	34.55488	-120.60797	1.6	300.7	296
2024-03-18T07:01:00-07:00	34.55518	-120.60852	1.8	288.2	260
2024-03-18T07:02:00-07:00	34.5552	-120.60902	1.6	264.1	235

2024-03-18T07:03:00-07:00	34.55515	-120.60929	0.5	286.4	239
2024-03-18T07:04:00-07:00	34.55519	-120.60952	0.6	225.5	185
2024-03-18T07:05:00-07:00	34.5552	-120.60957	0.5	48.3	174
2024-03-18T07:06:00-07:00	34.55517	-120.60963	0.6	256.2	186
2024-03-18T07:07:00-07:00	34.55515	-120.60973	0		176
2024-03-18T07:08:00-07:00	34.55516	-120.60972	0.1	242.8	176
2024-03-18T07:09:00-07:00	34.55516	-120.60972	0.1	255.3	175
2024-03-18T07:10:00-07:00	34.55515	-120.60973	0.2	251.7	174
2024-03-18T07:11:00-07:00	34.55517	-120.60972	0		180
2024-03-18T07:12:00-07:00	34.55518	-120.60968	0.4	57.4	236
2024-03-18T07:13:00-07:00	34.55521	-120.6096	0.2	206.1	158
2024-03-18T07:14:00-07:00	34.55516	-120.60965	0.2	254.5	174
2024-03-18T07:15:00-07:00	34.55516	-120.60965	0		177
2024-03-18T07:16:00-07:00	34.55517	-120.60964	0		177
2024-03-18T07:17:00-07:00	34.55517	-120.60964	0		177
2024-03-18T07:18:00-07:00	34.55517	-120.60964	0		177
2024-03-18T07:19:00-07:00	34.55517	-120.60964	0		177
2024-03-18T07:20:00-07:00	34.55517	-120.60965	0		176
2024-03-18T07:21:00-07:00	34.55517	-120.60965	0		176
2024-03-18T07:22:00-07:00	34.55516	-120.60966	0		175
2024-03-18T07:23:00-07:00	34.55517	-120.60965	0		176
2024-03-18T07:24:00-07:00	34.55515	-120.60965	0		176
2024-03-18T07:25:00-07:00	34.55515	-120.60965	0		176
2024-03-18T07:26:00-07:00	34.55516	-120.60965	0		176
2024-03-18T07:27:00-07:00	34.55516	-120.60965	0		175
2024-03-18T07:28:00-07:00	34.55515	-120.60965	0		176
2024-03-18T07:29:00-07:00	34.55516	-120.60966	0		176
2024-03-18T07:30:00-07:00	34.55515	-120.60965	0		176
2024-03-18T07:31:00-07:00	34.55515	-120.60966	0		177
2024-03-18T07:32:00-07:00	34.55517	-120.60965	0		177
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2024-03-18T07:34:00-07:00	34.55517	-120.60965	0		179
2024-03-18T07:35:00-07:00	34.55517	-120.60965	0		179
2024-03-18T07:36:00-07:00	34.55517	-120.60965	0		179
2024-03-18T07:37:00-07:00	34.55518	-120.60964	0		178
2024-03-18T07:38:00-07:00	34.55517	-120.60965	0		178
2024-03-18T07:39:00-07:00	34.55517	-120.60965	0		178
2024-03-18T07:40:00-07:00	34.55517	-120.60965	0		178
2024-03-18T07:41:00-07:00	34.55517	-120.60965	0		178
2024-03-18T07:42:00-07:00	34.55518	-120.60965	0		178
2024-03-18T07:43:00-07:00	34.55518	-120.60964	0		178
2024-03-18T07:44:00-07:00	34.55519	-120.60964	0		178
2024-03-18T07:45:00-07:00	34.55519	-120.60964	0		178
2024-03-18T07:46:00-07:00	34.55518	-120.60964	0		178

2024-03-18T07:47:00-07:00	34.55516	-120.60965	0	178
2024-03-18T07:48:00-07:00	34.55516	-120.60965	0	177
2024-03-18T07:49:00-07:00	34.55517	-120.60965	0	178
2024-03-18T07:50:00-07:00	34.55518	-120.60963	0	178
2024-03-18T07:51:00-07:00	34.55518	-120.60964	0	178
2024-03-18T07:52:00-07:00	34.55518	-120.60965	0	178
2024-03-18T07:53:00-07:00	34.55518	-120.60966	0	177
2024-03-18T07:54:00-07:00	34.55518	-120.60967	0	177
2024-03-18T07:55:00-07:00	34.55517	-120.60967	0	177
2024-03-18T07:56:00-07:00	34.55516	-120.60966	0	178
2024-03-18T07:57:00-07:00	34.55517	-120.60967	0	177
2024-03-18T07:58:00-07:00	34.55517	-120.60967	0	177
2024-03-18T07:59:00-07:00	34.55518	-120.60966	0	177
2024-03-18T08:00:00-07:00	34.55517	-120.60965	0	177
2024-03-18T08:01:00-07:00	34.55517	-120.60966	0	177
2024-03-18T08:02:00-07:00	34.55519	-120.60966	0	177
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2024-03-18T08:05:00-07:00	34.55518	-120.60967	0	178
2024-03-18T08:06:00-07:00	34.55518	-120.60965	0	177
2024-03-18T08:07:00-07:00	34.55517	-120.60966	0	177
2024-03-18T08:08:00-07:00	34.55516	-120.60965	0	177
2024-03-18T08:09:00-07:00	34.55516	-120.60964	0	177
2024-03-18T08:10:00-07:00	34.55515	-120.60965	0	177
2024-03-18T08:11:00-07:00	34.55516	-120.60965	0	178
2024-03-18T08:12:00-07:00	34.55517	-120.60964	0	177
2024-03-18T08:13:00-07:00	34.55516	-120.60964	0	176
2024-03-18T08:14:00-07:00	34.55517	-120.60965	0	176
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2024-03-18T17:13:00-07:00	34.55517	-120.60964	0		178
2024-03-18T17:14:00-07:00	34.55518	-120.60964	0.1	319.9	177
2024-03-18T17:15:00-07:00	34.55517	-120.60964	0		177
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2024-03-18T18:24:00-07:00	34.55517	-120.60965	0		176
2024-03-18T18:25:00-07:00	34.55517	-120.60966	0.1	288	176
2024-03-18T18:26:00-07:00	34.55517	-120.60964	0		177
2024-03-18T18:27:00-07:00	34.55517	-120.60965	0		177
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2024-03-18T18:32:00-07:00	34.55516	-120.60967	0		177
2024-03-18T18:33:00-07:00	34.55517	-120.60965	0.1	114.1	178
2024-03-18T18:34:00-07:00	34.55517	-120.60965	0.1	97.6	187
2024-03-18T18:35:00-07:00	34.55518	-120.6096	0.5	209	166
2024-03-18T18:36:00-07:00	34.55517	-120.60959	0		178
2024-03-18T18:37:00-07:00	34.55517	-120.6096	0.2	264.1	168
2024-03-18T18:38:00-07:00	34.55518	-120.6096	0.1	47.6	174
2024-03-18T18:39:00-07:00	34.55517	-120.60949	0.4	100.1	152
2024-03-18T18:40:00-07:00	34.55516	-120.60942	0.7	100.9	134
2024-03-18T18:41:00-07:00	34.55517	-120.60936	0.1	245.7	172
2024-03-18T18:42:00-07:00	34.55516	-120.60938	0.1	111.5	173
2024-03-18T18:43:00-07:00	34.55517	-120.60937	0.1	359.6	172
2024-03-18T18:44:00-07:00	34.55519	-120.6094	0.3	269.2	177
2024-03-18T18:45:00-07:00	34.55518	-120.6094	0.1	264.7	175
2024-03-18T18:46:00-07:00	34.55518	-120.60941	0.1	253.9	174

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2024-03-18T18:48:00-07:00	34.55518	-120.60942	0		177
2024-03-18T18:49:00-07:00	34.55518	-120.60942	0.1	88.7	179
2024-03-18T18:50:00-07:00	34.55519	-120.60941	0.1	283.7	176
2024-03-18T18:51:00-07:00	34.55519	-120.60944	0.3	244.9	154
2024-03-18T18:52:00-07:00	34.55529	-120.60869	1.9	91.3	128
2024-03-18T18:53:00-07:00	34.55509	-120.6084	2.9	115.6	119
2024-03-18T18:54:00-07:00	34.55469	-120.60772	1.4	106	135
2024-03-18T18:55:00-07:00	34.55485	-120.60795	4.2	294.4	290
2024-03-18T18:56:00-07:00	34.55501	-120.60867	1.3	297	286
2024-03-18T18:57:00-07:00	34.55504	-120.60879	0.7	266.6	278
2024-03-18T18:58:00-07:00	34.55505	-120.60915	0.9	271.6	267
2024-03-18T18:59:00-07:00	34.55506	-120.6094	0.6	271.9	269
2024-03-18T19:00:00-07:00	34.55504	-120.60954	0		267
2024-03-18T19:01:00-07:00	34.55501	-120.6096	0.7	269.8	279
2024-03-18T19:02:00-07:00	34.55501	-120.60968	0		269
2024-03-18T19:03:00-07:00	34.555	-120.60968	0		268
2024-03-18T19:04:00-07:00	34.55498	-120.60963	0.6	95.9	262
2024-03-18T19:05:00-07:00	34.55497	-120.60936	1.2	88.4	240
2024-03-18T19:06:00-07:00	34.55497	-120.60916	1.1	88.2	268
2024-03-18T19:07:00-07:00	34.55498	-120.60919	0.1	288.4	228
2024-03-18T19:08:00-07:00	34.55501	-120.60914	0.2	229	259
2024-03-18T19:09:00-07:00	34.555	-120.60913	0.5	75.8	236
2024-03-18T19:10:00-07:00	34.55508	-120.60894	0.5	321.9	299
2024-03-18T19:11:00-07:00	34.55511	-120.60909	0.6	147.8	276
2024-03-18T19:12:00-07:00	34.55502	-120.60894	0.4	134	236
2024-03-18T19:13:00-07:00	34.55501	-120.60876	0.1	222.5	294
2024-03-18T19:14:00-07:00	34.55509	-120.60912	0.9	241.3	263
2024-03-18T19:15:00-07:00	34.55506	-120.60949	1	268.8	275
2024-03-18T19:16:00-07:00	34.55506	-120.60967	0		269
2024-03-18T19:17:00-07:00	34.55507	-120.60967	0		268
2024-03-18T19:18:00-07:00	34.55508	-120.60967	0		268
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2024-03-18T19:20:00-07:00	34.55507	-120.60968	0		268
2024-03-18T19:21:00-07:00	34.55506	-120.60968	0		267
2024-03-18T19:22:00-07:00	34.55507	-120.60968	0		264
2024-03-18T19:23:00-07:00	34.55507	-120.60968	0		266
2024-03-18T19:24:00-07:00	34.55507	-120.60968	0		267
2024-03-18T19:25:00-07:00	34.55506	-120.60968	0.1	273.1	265
2024-03-18T19:26:00-07:00	34.55506	-120.60967	0		265
2024-03-18T19:27:00-07:00	34.55506	-120.60968	0		267
2024-03-18T19:28:00-07:00	34.55506	-120.60968	0		266
2024-03-18T19:29:00-07:00	34.55506	-120.60968	0		265
2024-03-18T19:30:00-07:00	34.55506	-120.60967	0		267

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2024-03-18T19:32:00-07:00	34.55506	-120.60967	0		266
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2024-03-18T19:35:00-07:00	34.55507	-120.60968	0		266
2024-03-18T19:36:00-07:00	34.55506	-120.60968	0		266
2024-03-18T19:37:00-07:00	34.55506	-120.60968	0		267
2024-03-18T19:38:00-07:00	34.55506	-120.60968	0.1	160.1	268
2024-03-18T19:39:00-07:00	34.55507	-120.60968	0		266
2024-03-18T19:40:00-07:00	34.55506	-120.60968	0		265
2024-03-18T19:41:00-07:00	34.55506	-120.60968	0		266
2024-03-18T19:42:00-07:00	34.55506	-120.60968	0		265
2024-03-18T19:43:00-07:00	34.55506	-120.60968	0		267
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2024-03-18T19:47:00-07:00	34.55506	-120.60968	0		267
2024-03-18T19:48:00-07:00	34.55506	-120.60967	0		266
2024-03-18T19:49:00-07:00	34.55506	-120.60968	0		266
2024-03-18T19:50:00-07:00	34.55505	-120.60967	0		267
2024-03-18T19:51:00-07:00	34.55506	-120.60967	0		268
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2024-03-18T19:54:00-07:00	34.55506	-120.60968	0		268
2024-03-18T19:55:00-07:00	34.55506	-120.60967	0		267
2024-03-18T19:56:00-07:00	34.55506	-120.60968	0.1	139.1	268
2024-03-18T19:57:00-07:00	34.55506	-120.60967	0		266
2024-03-18T19:58:00-07:00	34.55506	-120.60967	0		266
2024-03-18T19:59:00-07:00	34.55506	-120.60967	0		268
2024-03-18T20:00:00-07:00	34.55506	-120.60967	0		266
2024-03-18T20:01:00-07:00	34.55505	-120.60966	0.1	274.9	267
2024-03-18T20:02:00-07:00	34.55506	-120.60968	0		266
2024-03-18T20:03:00-07:00	34.55506	-120.60967	0		265
2024-03-18T20:04:00-07:00	34.55506	-120.60968	0		268
2024-03-18T20:05:00-07:00	34.55506	-120.60967	0		267
2024-03-18T20:06:00-07:00	34.55506	-120.60967	0		267
2024-03-18T20:07:00-07:00	34.55506	-120.60967	0		267
2024-03-18T20:08:00-07:00	34.55506	-120.60967	0		267
2024-03-18T20:09:00-07:00	34.55506	-120.60968	0		266
2024-03-18T20:10:00-07:00	34.55506	-120.60968	0.1	340.8	267
2024-03-18T20:11:00-07:00	34.55506	-120.60968	0		268
2024-03-18T20:12:00-07:00	34.55506	-120.60968	0		268
2024-03-18T20:13:00-07:00	34.55506	-120.60968	0		267
2024-03-18T20:14:00-07:00	34.55506	-120.60968	0.1	326.1	269

2024-03-18T20:15:00-07:00	34.55506	-120.60968	0.1	318.3	269
2024-03-18T20:16:00-07:00	34.55506	-120.60968	0.1	250.2	270
2024-03-18T20:17:00-07:00	34.55506	-120.60968	0		270
2024-03-18T20:18:00-07:00	34.55506	-120.60968	0		267
2024-03-18T20:19:00-07:00	34.55506	-120.60968	0		267
2024-03-18T20:20:00-07:00	34.55506	-120.60967	0		269
2024-03-18T20:21:00-07:00	34.55506	-120.60968	0		267
2024-03-18T20:22:00-07:00	34.55506	-120.60968	0		269
2024-03-18T20:23:00-07:00	34.55505	-120.60969	0		267
2024-03-18T20:24:00-07:00	34.55505	-120.60968	0		268
2024-03-18T20:25:00-07:00	34.55505	-120.60967	0		267
2024-03-18T20:26:00-07:00	34.55505	-120.60968	0		267
2024-03-18T20:27:00-07:00	34.55505	-120.60968	0		268
2024-03-18T20:28:00-07:00	34.55505	-120.60968	0		268
2024-03-18T20:29:00-07:00	34.55506	-120.60967	0		268
2024-03-18T20:30:00-07:00	34.55505	-120.60967	0		269
2024-03-18T20:31:00-07:00	34.55505	-120.60969	0		268
2024-03-18T20:32:00-07:00	34.55505	-120.60967	0		267
2024-03-18T20:33:00-07:00	34.55506	-120.60967	0		266
2024-03-18T20:34:00-07:00	34.55505	-120.60967	0		268
2024-03-18T20:35:00-07:00	34.55505	-120.60967	0		269
2024-03-18T20:36:00-07:00	34.55506	-120.60967	0		269
2024-03-18T20:37:00-07:00	34.55507	-120.60967	0		267
2024-03-18T20:38:00-07:00	34.55507	-120.60967	0		266
2024-03-18T20:39:00-07:00	34.55506	-120.60968	0		266
2024-03-18T20:40:00-07:00	34.55506	-120.60968	0		269
2024-03-18T20:41:00-07:00	34.55506	-120.60968	0		267
2024-03-18T20:42:00-07:00	34.55506	-120.60968	0.1	99.2	267
2024-03-18T20:43:00-07:00	34.55506	-120.60968	0		265
2024-03-18T20:44:00-07:00	34.55506	-120.60968	0.1	279.3	267
2024-03-18T20:45:00-07:00	34.55506	-120.60968	0		268
2024-03-18T20:46:00-07:00	34.55506	-120.60967	0		267
2024-03-18T20:47:00-07:00	34.55506	-120.60966	0		267
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2024-03-18T20:49:00-07:00	34.55506	-120.60966	0		268
2024-03-18T20:50:00-07:00	34.55505	-120.60965	0		268
2024-03-18T20:51:00-07:00	34.55505	-120.60968	0		267
2024-03-18T20:52:00-07:00	34.55505	-120.60967	0		267
2024-03-18T20:53:00-07:00	34.55504	-120.60967	0		267
2024-03-18T20:54:00-07:00	34.55505	-120.60966	0		268
2024-03-18T20:55:00-07:00	34.55505	-120.60966	0		268
2024-03-18T20:56:00-07:00	34.55504	-120.60965	0		268
2024-03-18T20:57:00-07:00	34.55505	-120.60967	0		267
2024-03-18T20:58:00-07:00	34.55505	-120.60967	0		267

2024-03-18T20:59:00-07:00	34.55505	-120.60967	0		268
2024-03-18T21:00:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:01:00-07:00	34.55505	-120.60968	0		267
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2024-03-18T21:03:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:04:00-07:00	34.55505	-120.60969	0		267
2024-03-18T21:05:00-07:00	34.55505	-120.60968	0.1	258.9	267
2024-03-18T21:06:00-07:00	34.55505	-120.60969	0		267
2024-03-18T21:07:00-07:00	34.55506	-120.60968	0		268
2024-03-18T21:08:00-07:00	34.55505	-120.60968	0		268
2024-03-18T21:09:00-07:00	34.55505	-120.60968	0		268
2024-03-18T21:10:00-07:00	34.55505	-120.60968	0		268
2024-03-18T21:11:00-07:00	34.55506	-120.60968	0		267
2024-03-18T21:12:00-07:00	34.55505	-120.60969	0		268
2024-03-18T21:13:00-07:00	34.55505	-120.60966	0		267
2024-03-18T21:14:00-07:00	34.55505	-120.60968	0		269
2024-03-18T21:15:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:16:00-07:00	34.55505	-120.60966	0		269
2024-03-18T21:17:00-07:00	34.55505	-120.60969	0.1	341.4	267
2024-03-18T21:18:00-07:00	34.55505	-120.60968	0		269
2024-03-18T21:19:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:20:00-07:00	34.55505	-120.60967	0		267
2024-03-18T21:21:00-07:00	34.55505	-120.60967	0		267
2024-03-18T21:22:00-07:00	34.55505	-120.60968	0		267
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2024-03-18T21:26:00-07:00	34.55505	-120.60967	0		266
2024-03-18T21:27:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:28:00-07:00	34.55505	-120.60968	0		266
2024-03-18T21:29:00-07:00	34.55505	-120.60968	0		266
2024-03-18T21:30:00-07:00	34.55505	-120.60968	0.1	4.2	266
2024-03-18T21:31:00-07:00	34.55506	-120.60968	0		266
2024-03-18T21:32:00-07:00	34.55506	-120.60968	0.1	21.5	265
2024-03-18T21:33:00-07:00	34.55506	-120.60968	0		267
2024-03-18T21:34:00-07:00	34.55505	-120.60968	0		267
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2024-03-18T21:36:00-07:00	34.55506	-120.60968	0		266
2024-03-18T21:37:00-07:00	34.55506	-120.60968	0		266
2024-03-18T21:38:00-07:00	34.55506	-120.60967	0		267
2024-03-18T21:39:00-07:00	34.55506	-120.60967	0		268
2024-03-18T21:40:00-07:00	34.55506	-120.60967	0.1	256.5	265
2024-03-18T21:41:00-07:00	34.55507	-120.60966	0		265
2024-03-18T21:42:00-07:00	34.55506	-120.60967	0		264

2024-03-18T21:43:00-07:00	34.55506	-120.60967	0		267
2024-03-18T21:44:00-07:00	34.55505	-120.60968	0		265
2024-03-18T21:45:00-07:00	34.55506	-120.60967	0		264
2024-03-18T21:46:00-07:00	34.55505	-120.60967	0.1	182.7	266
2024-03-18T21:47:00-07:00	34.55505	-120.60968	0.1	254.7	264
2024-03-18T21:48:00-07:00	34.55505	-120.60968	0.1	246.1	265
2024-03-18T21:49:00-07:00	34.55504	-120.60969	0.1	211.6	265
2024-03-18T21:50:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:51:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:52:00-07:00	34.55505	-120.60968	0		266
2024-03-18T21:53:00-07:00	34.55505	-120.60968	0		266
2024-03-18T21:54:00-07:00	34.55505	-120.60968	0		267
2024-03-18T21:55:00-07:00	34.55505	-120.60968	0		268
2024-03-18T21:56:00-07:00	34.55507	-120.60967	0		266
2024-03-18T21:57:00-07:00	34.55507	-120.60966	0		266
2024-03-18T21:58:00-07:00	34.55505	-120.60968	0		266
2024-03-18T21:59:00-07:00	34.55505	-120.60968	0		266
2024-03-18T22:00:00-07:00	34.55505	-120.60968	0		265
2024-03-18T22:01:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:02:00-07:00	34.55506	-120.60968	0		266
2024-03-18T22:03:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:04:00-07:00	34.55506	-120.60967	0		266
2024-03-18T22:05:00-07:00	34.55506	-120.60968	0		266
2024-03-18T22:06:00-07:00	34.55506	-120.60967	0		265
2024-03-18T22:07:00-07:00	34.55506	-120.60967	0		265
2024-03-18T22:08:00-07:00	34.55506	-120.60968	0		264
2024-03-18T22:09:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:10:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:11:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:12:00-07:00	34.55506	-120.60968	0		267
2024-03-18T22:13:00-07:00	34.55506	-120.60968	0		266
2024-03-18T22:14:00-07:00	34.55506	-120.60968	0		265
2024-03-18T22:15:00-07:00	34.55509	-120.6097	0.1	279.5	266
2024-03-18T22:16:00-07:00	34.55508	-120.60969	0		267
2024-03-18T22:17:00-07:00	34.55508	-120.60968	0		267
2024-03-18T22:18:00-07:00	34.55507	-120.60968	0		267
2024-03-18T22:19:00-07:00	34.55508	-120.60969	0.1	237	268
2024-03-18T22:20:00-07:00	34.55508	-120.60969	0		267
2024-03-18T22:21:00-07:00	34.55507	-120.60969	0.1	258.5	268
2024-03-18T22:22:00-07:00	34.55507	-120.60969	0		268
2024-03-18T22:23:00-07:00	34.55509	-120.6097	0		268
2024-03-18T22:24:00-07:00	34.55507	-120.60969	0		269
2024-03-18T22:25:00-07:00	34.55507	-120.60969	0.1	270.4	267
2024-03-18T22:26:00-07:00	34.55506	-120.60968	0.1	318.4	266

2024-03-18T22:27:00-07:00	34.55506	-120.60968	0.1	269.6	265
2024-03-18T22:28:00-07:00	34.55506	-120.60968	0.1	245.5	265
2024-03-18T22:29:00-07:00	34.55505	-120.60968	0		266
2024-03-18T22:30:00-07:00	34.55505	-120.60967	0.1	272.8	264
2024-03-18T22:31:00-07:00	34.55505	-120.60968	0		266
2024-03-18T22:32:00-07:00	34.55505	-120.60968	0.1	239.3	267
2024-03-18T22:33:00-07:00	34.55505	-120.60968	0		267
2024-03-18T22:34:00-07:00	34.55505	-120.60968	0.1	261.9	266
2024-03-18T22:35:00-07:00	34.55504	-120.60967	0		266
2024-03-18T22:36:00-07:00	34.55504	-120.60967	0		266
2024-03-18T22:37:00-07:00	34.55505	-120.60967	0		268
2024-03-18T22:38:00-07:00	34.55505	-120.60967	0		266
2024-03-18T22:39:00-07:00	34.55505	-120.60967	0		266
2024-03-18T22:40:00-07:00	34.55505	-120.60967	0		266
2024-03-18T22:41:00-07:00	34.55506	-120.60968	0.1	81.6	266
2024-03-18T22:42:00-07:00	34.55505	-120.60968	0		268
2024-03-18T22:43:00-07:00	34.55505	-120.60968	0		267
2024-03-18T22:44:00-07:00	34.55505	-120.60968	0		266
2024-03-18T22:45:00-07:00	34.55505	-120.60967	0		267
2024-03-18T22:46:00-07:00	34.55505	-120.60968	0.1	259.1	265
2024-03-18T22:47:00-07:00	34.55505	-120.60968	0		265
2024-03-18T22:48:00-07:00	34.55504	-120.60969	0		265
2024-03-18T22:49:00-07:00	34.55505	-120.60969	0		267
2024-03-18T22:50:00-07:00	34.55505	-120.6097	0		266
2024-03-18T22:51:00-07:00	34.55505	-120.60969	0		266
2024-03-18T22:52:00-07:00	34.55505	-120.60969	0		265
2024-03-18T22:53:00-07:00	34.55505	-120.60968	0		267
2024-03-18T22:54:00-07:00	34.55505	-120.60968	0		267
2024-03-18T22:55:00-07:00	34.55504	-120.60969	0		267
2024-03-18T22:56:00-07:00	34.55504	-120.60968	0		266
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2024-03-18T22:58:00-07:00	34.55505	-120.60967	0		267
2024-03-18T22:59:00-07:00	34.55505	-120.60968	0		267
2024-03-18T23:00:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:01:00-07:00	34.55505	-120.60968	0		266
2024-03-18T23:02:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:03:00-07:00	34.55506	-120.60969	0		267
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2024-03-18T23:05:00-07:00	34.55506	-120.60968	0		266
2024-03-18T23:06:00-07:00	34.55506	-120.60968	0		266
2024-03-18T23:07:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:08:00-07:00	34.55505	-120.60969	0		267
2024-03-18T23:09:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:10:00-07:00	34.55505	-120.60969	0		267

2024-03-18T23:11:00-07:00	34.55505	-120.60969	0		266
2024-03-18T23:12:00-07:00	34.55506	-120.60969	0.1	277.4	265
2024-03-18T23:13:00-07:00	34.55505	-120.60969	0		266
2024-03-18T23:14:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:15:00-07:00	34.55506	-120.60969	0		267
2024-03-18T23:16:00-07:00	34.55506	-120.60969	0		268
2024-03-18T23:17:00-07:00	34.55505	-120.60969	0		268
2024-03-18T23:18:00-07:00	34.55505	-120.60969	0		266
2024-03-18T23:19:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:20:00-07:00	34.55505	-120.60968	0		268
2024-03-18T23:21:00-07:00	34.55506	-120.60969	0		267
2024-03-18T23:22:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:23:00-07:00	34.55506	-120.60969	0		267
2024-03-18T23:24:00-07:00	34.55505	-120.60969	0.1	303.8	267
2024-03-18T23:25:00-07:00	34.55505	-120.60968	0		266
2024-03-18T23:26:00-07:00	34.55505	-120.60969	0		265
2024-03-18T23:27:00-07:00	34.55505	-120.60969	0		267
2024-03-18T23:28:00-07:00	34.55506	-120.60969	0		267
2024-03-18T23:29:00-07:00	34.55505	-120.60968	0		266
2024-03-18T23:30:00-07:00	34.55505	-120.60968	0		266
2024-03-18T23:31:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:32:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:33:00-07:00	34.55506	-120.60968	0		268
2024-03-18T23:34:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:35:00-07:00	34.55505	-120.60968	0		267
2024-03-18T23:36:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:37:00-07:00	34.55506	-120.60969	0		266
2024-03-18T23:38:00-07:00	34.55506	-120.60968	0		266
2024-03-18T23:39:00-07:00	34.55506	-120.60966	0		266
2024-03-18T23:40:00-07:00	34.55506	-120.60967	0		268
2024-03-18T23:41:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:42:00-07:00	34.55505	-120.60968	0		266
2024-03-18T23:43:00-07:00	34.55505	-120.60968	0		267
2024-03-18T23:44:00-07:00	34.55505	-120.60968	0		267
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2024-03-18T23:46:00-07:00	34.55505	-120.60968	0		267
2024-03-18T23:47:00-07:00	34.55505	-120.60968	0		268
2024-03-18T23:48:00-07:00	34.55505	-120.60968	0		268
2024-03-18T23:49:00-07:00	34.55505	-120.60968	0		267
2024-03-18T23:50:00-07:00	34.55505	-120.60968	0		268
2024-03-18T23:51:00-07:00	34.55506	-120.60968	0		268
2024-03-18T23:52:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:53:00-07:00	34.55506	-120.60968	0		267
2024-03-18T23:54:00-07:00	34.55506	-120.60968	0		268

2024-03-18T23:55:00-07:00	34.55506	-120.60967	0		266
2024-03-18T23:56:00-07:00	34.55506	-120.60968	0		268
2024-03-18T23:57:00-07:00	34.55505	-120.60969	0.1	95.8	267
2024-03-18T23:58:00-07:00	34.55505	-120.6097	0		267
2024-03-18T23:59:00-07:00	34.55506	-120.60968	0		266
2024-03-19T00:00:00-07:00	34.55506	-120.60967	0		268
2024-03-19T00:01:00-07:00	34.55505	-120.60969	0.1	41.3	267
2024-03-19T00:02:00-07:00	34.55507	-120.60967	0		268
2024-03-19T00:03:00-07:00	34.55506	-120.60967	0.1	59.7	268
2024-03-19T00:04:00-07:00	34.55505	-120.60969	0		268
2024-03-19T00:05:00-07:00	34.55505	-120.60969	0		267
2024-03-19T00:06:00-07:00	34.55505	-120.60968	0		269
2024-03-19T00:07:00-07:00	34.55505	-120.60969	0		267
2024-03-19T00:08:00-07:00	34.55505	-120.60969	0		268
2024-03-19T00:09:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:10:00-07:00	34.55506	-120.60968	0.1	276	267
2024-03-19T00:11:00-07:00	34.55506	-120.60968	0		268
2024-03-19T00:12:00-07:00	34.55506	-120.60968	0		268
2024-03-19T00:13:00-07:00	34.55505	-120.60969	0		268
2024-03-19T00:14:00-07:00	34.55504	-120.6097	0		268
2024-03-19T00:15:00-07:00	34.55505	-120.60969	0		267
2024-03-19T00:16:00-07:00	34.55505	-120.60969	0.1	255.5	268
2024-03-19T00:17:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:18:00-07:00	34.55506	-120.60968	0.1	238.5	267
2024-03-19T00:19:00-07:00	34.55505	-120.60968	0		266
2024-03-19T00:20:00-07:00	34.55505	-120.60968	0		266
2024-03-19T00:21:00-07:00	34.55505	-120.60968	0.1	88.7	267
2024-03-19T00:22:00-07:00	34.55505	-120.60968	0.1	111.4	267
2024-03-19T00:23:00-07:00	34.55506	-120.60968	0.1	300.6	266
2024-03-19T00:24:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:25:00-07:00	34.55506	-120.60967	0		268
2024-03-19T00:26:00-07:00	34.55506	-120.60967	0.1	267.1	266
2024-03-19T00:27:00-07:00	34.55506	-120.60967	0.1	243.7	268
2024-03-19T00:28:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:29:00-07:00	34.55506	-120.60968	0		266
2024-03-19T00:30:00-07:00	34.55506	-120.60967	0		267
2024-03-19T00:31:00-07:00	34.55506	-120.60967	0		267
2024-03-19T00:32:00-07:00	34.55506	-120.60967	0		267
2024-03-19T00:33:00-07:00	34.55506	-120.60967	0.1	261.9	269
2024-03-19T00:34:00-07:00	34.55506	-120.60968	0		268
2024-03-19T00:35:00-07:00	34.55506	-120.60968	0		268
2024-03-19T00:36:00-07:00	34.55506	-120.60968	0		268
2024-03-19T00:37:00-07:00	34.55506	-120.60968	0		266
2024-03-19T00:38:00-07:00	34.55506	-120.60967	0		267

2024-03-19T00:39:00-07:00	34.55506	-120.60967	0		268
2024-03-19T00:40:00-07:00	34.55506	-120.60967	0		268
2024-03-19T00:41:00-07:00	34.55506	-120.60967	0		268
2024-03-19T00:42:00-07:00	34.55506	-120.60968	0		266
2024-03-19T00:43:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:44:00-07:00	34.55506	-120.60968	0		266
2024-03-19T00:45:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:46:00-07:00	34.55506	-120.60968	0.1	256.4	266
2024-03-19T00:47:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:48:00-07:00	34.55506	-120.60967	0.1	287.8	267
2024-03-19T00:49:00-07:00	34.55506	-120.60967	0		267
2024-03-19T00:50:00-07:00	34.55507	-120.60968	0		267
2024-03-19T00:51:00-07:00	34.55505	-120.60969	0.1	241.7	266
2024-03-19T00:52:00-07:00	34.55505	-120.60968	0		268
2024-03-19T00:53:00-07:00	34.55505	-120.60968	0.1	276.3	267
2024-03-19T00:54:00-07:00	34.55505	-120.60968	0		268
2024-03-19T00:55:00-07:00	34.55506	-120.60968	0		267
2024-03-19T00:56:00-07:00	34.55505	-120.60968	0		268
2024-03-19T00:57:00-07:00	34.55505	-120.60968	0		268
2024-03-19T00:58:00-07:00	34.55506	-120.60967	0		266
2024-03-19T00:59:00-07:00	34.55507	-120.60967	0		266
2024-03-19T01:00:00-07:00	34.55507	-120.60967	0		266
2024-03-19T01:01:00-07:00	34.55507	-120.60966	0		267
2024-03-19T01:02:00-07:00	34.55506	-120.60968	0		267
2024-03-19T01:03:00-07:00	34.55506	-120.60968	0		267
2024-03-19T01:04:00-07:00	34.55506	-120.60967	0.1	272	265
2024-03-19T01:05:00-07:00	34.55506	-120.60967	0		266
2024-03-19T01:06:00-07:00	34.55506	-120.60968	0.1	267.1	265
2024-03-19T01:07:00-07:00	34.55506	-120.60968	0		266
2024-03-19T01:08:00-07:00	34.55506	-120.60968	0.1	95.4	266
2024-03-19T01:09:00-07:00	34.55506	-120.60968	0		265
2024-03-19T01:10:00-07:00	34.55506	-120.60968	0.1	256.4	267
2024-03-19T01:11:00-07:00	34.55505	-120.60968	0		266
2024-03-19T01:12:00-07:00	34.55506	-120.60968	0		266
2024-03-19T01:13:00-07:00	34.55506	-120.60967	0.1	247.6	266
2024-03-19T01:14:00-07:00	34.55506	-120.60967	0		265
2024-03-19T01:15:00-07:00	34.55506	-120.60967	0.1	248.5	267
2024-03-19T01:16:00-07:00	34.55507	-120.60967	0		267
2024-03-19T01:17:00-07:00	34.55507	-120.60967	0.1	258.2	265
2024-03-19T01:18:00-07:00	34.55506	-120.60966	0		266
2024-03-19T01:19:00-07:00	34.55505	-120.60968	0.1	245.9	266
2024-03-19T01:20:00-07:00	34.55505	-120.60967	0		268
2024-03-19T01:21:00-07:00	34.55506	-120.60967	0		264
2024-03-19T01:22:00-07:00	34.55506	-120.60967	0		267

2024-03-19T01:23:00-07:00	34.55506	-120.60967	0		268
2024-03-19T01:24:00-07:00	34.55507	-120.60968	0		267
2024-03-19T01:25:00-07:00	34.55505	-120.60967	0.1	232.6	267
2024-03-19T01:26:00-07:00	34.55505	-120.60967	0.1	235.2	268
2024-03-19T01:27:00-07:00	34.55507	-120.60968	0.1	266.8	268
2024-03-19T01:28:00-07:00	34.55506	-120.60968	0		269
2024-03-19T01:29:00-07:00	34.55507	-120.60968	0		269
2024-03-19T01:30:00-07:00	34.55506	-120.60968	0.1	271.5	269
2024-03-19T01:31:00-07:00	34.55506	-120.60968	0.1	232.8	268
2024-03-19T01:32:00-07:00	34.55506	-120.60967	0.1	250.5	270
2024-03-19T01:33:00-07:00	34.55506	-120.60968	0.1	268.6	269
2024-03-19T01:34:00-07:00	34.55507	-120.60968	0.1	243.9	269
2024-03-19T01:35:00-07:00	34.55506	-120.60968	0		270
2024-03-19T01:36:00-07:00	34.55506	-120.60968	0		270
2024-03-19T01:37:00-07:00	34.55505	-120.60968	0		269
2024-03-19T01:38:00-07:00	34.55505	-120.60968	0.1	260.6	270
2024-03-19T01:39:00-07:00	34.55505	-120.60968	0		268
2024-03-19T01:40:00-07:00	34.55505	-120.60968	0		268
2024-03-19T01:41:00-07:00	34.55505	-120.60968	0		268
2024-03-19T01:42:00-07:00	34.55505	-120.60968	0.1	246.6	268
2024-03-19T01:43:00-07:00	34.55506	-120.60968	0		268
2024-03-19T01:44:00-07:00	34.55507	-120.60968	0.1	221.3	265
2024-03-19T01:45:00-07:00	34.55508	-120.60969	0		267
2024-03-19T01:46:00-07:00	34.55509	-120.60969	0		266
2024-03-19T01:47:00-07:00	34.55508	-120.60968	0		266
2024-03-19T01:48:00-07:00	34.55508	-120.60969	0.1	280.3	266
2024-03-19T01:49:00-07:00	34.55506	-120.60969	0		266
2024-03-19T01:50:00-07:00	34.55506	-120.60968	0.1	297.5	266
2024-03-19T01:51:00-07:00	34.55508	-120.60968	0		268
2024-03-19T01:52:00-07:00	34.55507	-120.60968	0		267
2024-03-19T01:53:00-07:00	34.55506	-120.60968	0		266
2024-03-19T01:54:00-07:00	34.55505	-120.60967	0		267
2024-03-19T01:55:00-07:00	34.55505	-120.60968	0		268
2024-03-19T01:56:00-07:00	34.55505	-120.60968	0.1	285.2	266
2024-03-19T01:57:00-07:00	34.55505	-120.60967	0		268
2024-03-19T01:58:00-07:00	34.55505	-120.60968	0		269
2024-03-19T01:59:00-07:00	34.55505	-120.60968	0.1	266.3	269
2024-03-19T02:00:00-07:00	34.55506	-120.60969	0		269
2024-03-19T02:01:00-07:00	34.55506	-120.60968	0		267
2024-03-19T02:02:00-07:00	34.55505	-120.60968	0		268
2024-03-19T02:03:00-07:00	34.55506	-120.60968	0		267
2024-03-19T02:04:00-07:00	34.55506	-120.60968	0.1	262	269
2024-03-19T02:05:00-07:00	34.55507	-120.60968	0		269
2024-03-19T02:06:00-07:00	34.55507	-120.60968	0.1	239.5	266

2024-03-19T02:07:00-07:00	34.55507	-120.60967	0		267
2024-03-19T02:08:00-07:00	34.55507	-120.60967	0.1	262.9	267
2024-03-19T02:09:00-07:00	34.55507	-120.60967	0		266
2024-03-19T02:10:00-07:00	34.55506	-120.60967	0		267
2024-03-19T02:11:00-07:00	34.55506	-120.60967	0		265
2024-03-19T02:12:00-07:00	34.55506	-120.60967	0		266
2024-03-19T02:13:00-07:00	34.55506	-120.60968	0		266
2024-03-19T02:14:00-07:00	34.55506	-120.60968	0		267
2024-03-19T02:15:00-07:00	34.55506	-120.60968	0		266
2024-03-19T02:16:00-07:00	34.55506	-120.60968	0.1	288	266
2024-03-19T02:17:00-07:00	34.55506	-120.60968	0		266
2024-03-19T02:18:00-07:00	34.55506	-120.60968	0.1	309.5	265
2024-03-19T02:19:00-07:00	34.55506	-120.60968	0		266
2024-03-19T02:20:00-07:00	34.55506	-120.60968	0		264
2024-03-19T02:21:00-07:00	34.55505	-120.60967	0.1	126.4	266
2024-03-19T02:22:00-07:00	34.55505	-120.60967	0.1	65.7	265
2024-03-19T02:23:00-07:00	34.55506	-120.60968	0.1	67.1	265
2024-03-19T02:24:00-07:00	34.55506	-120.60969	0		264
2024-03-19T02:25:00-07:00	34.55506	-120.60969	0		266
2024-03-19T02:26:00-07:00	34.55505	-120.60968	0.1	300	266
2024-03-19T02:27:00-07:00	34.55505	-120.60968	0		267
2024-03-19T02:28:00-07:00	34.55505	-120.60969	0		266
2024-03-19T02:29:00-07:00	34.55505	-120.60968	0.1	265.5	266
2024-03-19T02:30:00-07:00	34.55505	-120.60968	0		266
2024-03-19T02:31:00-07:00	34.55505	-120.60968	0		266
2024-03-19T02:32:00-07:00	34.55505	-120.60968	0		265
2024-03-19T02:33:00-07:00	34.55505	-120.60967	0		266
2024-03-19T02:34:00-07:00	34.55505	-120.60967	0.1	241.9	265
2024-03-19T02:35:00-07:00	34.55505	-120.60967	0		264
2024-03-19T02:36:00-07:00	34.55505	-120.60967	0		263
2024-03-19T02:37:00-07:00	34.55505	-120.60967	0.1	318.4	264
2024-03-19T02:38:00-07:00	34.55505	-120.60967	0.1	255.8	266
2024-03-19T02:39:00-07:00	34.55505	-120.60967	0.1	287.8	264
2024-03-19T02:40:00-07:00	34.55505	-120.60967	0		266
2024-03-19T02:41:00-07:00	34.55505	-120.60967	0		264
2024-03-19T02:42:00-07:00	34.55505	-120.60967	0		265
2024-03-19T02:43:00-07:00	34.55505	-120.60967	0		266
2024-03-19T02:44:00-07:00	34.55505	-120.60967	0		266
2024-03-19T02:45:00-07:00	34.55506	-120.60968	0		263
2024-03-19T02:46:00-07:00	34.55506	-120.60968	0		265
2024-03-19T02:47:00-07:00	34.55506	-120.60968	0.1	270.9	265
2024-03-19T02:48:00-07:00	34.55505	-120.60968	0		265
2024-03-19T02:49:00-07:00	34.55505	-120.60968	0.1	221.8	266
2024-03-19T02:50:00-07:00	34.55506	-120.60968	0		266

2024-03-19T02:51:00-07:00	34.55506	-120.60968	0		265
2024-03-19T02:52:00-07:00	34.55507	-120.6097	0		266
2024-03-19T02:53:00-07:00	34.55506	-120.60968	0		264
2024-03-19T02:54:00-07:00	34.55506	-120.60969	0.1	92	269
2024-03-19T02:55:00-07:00	34.55505	-120.60969	0.1	29.3	267
2024-03-19T02:56:00-07:00	34.55505	-120.60967	0		267
2024-03-19T02:57:00-07:00	34.55505	-120.60968	0.1	292.4	269
2024-03-19T02:58:00-07:00	34.55505	-120.60968	0		266
2024-03-19T02:59:00-07:00	34.55506	-120.60968	0		268
2024-03-19T03:00:00-07:00	34.55506	-120.60969	0		265
2024-03-19T03:01:00-07:00	34.55506	-120.60969	0.1	303.9	266
2024-03-19T03:02:00-07:00	34.55506	-120.60969	0		267
2024-03-19T03:03:00-07:00	34.55505	-120.60967	0		267
2024-03-19T03:04:00-07:00	34.55506	-120.60968	0.1	69.8	267
2024-03-19T03:05:00-07:00	34.55505	-120.60969	0		266
2024-03-19T03:06:00-07:00	34.55505	-120.60969	0.1	234.9	268
2024-03-19T03:07:00-07:00	34.55505	-120.60968	0		267
2024-03-19T03:08:00-07:00	34.55505	-120.60968	0		267
2024-03-19T03:09:00-07:00	34.55505	-120.60968	0.1	121.9	268
2024-03-19T03:10:00-07:00	34.55505	-120.60968	0		268
2024-03-19T03:11:00-07:00	34.55506	-120.60968	0		267
2024-03-19T03:12:00-07:00	34.55505	-120.60968	0		267
2024-03-19T03:13:00-07:00	34.55505	-120.60968	0		268
2024-03-19T03:14:00-07:00	34.55506	-120.60968	0.1	294.9	267
2024-03-19T03:15:00-07:00	34.55506	-120.60969	0		267
2024-03-19T03:16:00-07:00	34.55505	-120.60968	0.1	245.9	266
2024-03-19T03:17:00-07:00	34.55505	-120.60968	0		267
2024-03-19T03:18:00-07:00	34.55505	-120.60968	0.1	234.5	266
2024-03-19T03:19:00-07:00	34.55506	-120.60968	0		267
2024-03-19T03:20:00-07:00	34.55507	-120.60967	0		265
2024-03-19T03:21:00-07:00	34.55506	-120.60967	0		266
2024-03-19T03:22:00-07:00	34.55506	-120.60967	0		268
2024-03-19T03:23:00-07:00	34.55506	-120.60968	0		269
2024-03-19T03:24:00-07:00	34.55506	-120.60968	0.1	227.8	266
2024-03-19T03:25:00-07:00	34.55506	-120.60967	0		267
2024-03-19T03:26:00-07:00	34.55506	-120.60967	0		267
2024-03-19T03:27:00-07:00	34.55505	-120.60968	0.1	238	266
2024-03-19T03:28:00-07:00	34.55505	-120.60968	0.1	271.5	267
2024-03-19T03:29:00-07:00	34.55506	-120.60968	0		267
2024-03-19T03:30:00-07:00	34.55506	-120.60968	0		267
2024-03-19T03:31:00-07:00	34.55505	-120.60968	0		266
2024-03-19T03:32:00-07:00	34.55505	-120.60967	0		267
2024-03-19T03:33:00-07:00	34.55505	-120.60968	0		266
2024-03-19T03:34:00-07:00	34.55505	-120.60967	0		265

2024-03-19T03:35:00-07:00	34.55505	-120.60968	0.1	302.6	266
2024-03-19T03:36:00-07:00	34.55506	-120.60967	0		266
2024-03-19T03:37:00-07:00	34.55505	-120.60967	0		265
2024-03-19T03:38:00-07:00	34.55506	-120.60967	0		265
2024-03-19T03:39:00-07:00	34.55506	-120.60967	0		268
2024-03-19T03:40:00-07:00	34.55506	-120.60967	0		265
2024-03-19T03:41:00-07:00	34.55506	-120.60967	0		266
2024-03-19T03:42:00-07:00	34.55506	-120.60967	0		267
2024-03-19T03:43:00-07:00	34.55506	-120.60967	0		264
2024-03-19T03:44:00-07:00	34.55506	-120.60966	0		266
2024-03-19T03:45:00-07:00	34.55506	-120.60967	0		265
2024-03-19T03:46:00-07:00	34.55505	-120.60966	0		265
2024-03-19T03:47:00-07:00	34.55506	-120.60967	0.1	56.2	265
2024-03-19T03:48:00-07:00	34.55505	-120.60966	0.1	240.6	265
2024-03-19T03:49:00-07:00	34.55505	-120.60965	0		264
2024-03-19T03:50:00-07:00	34.55504	-120.60965	0		265
2024-03-19T03:51:00-07:00	34.55504	-120.60965	0		265
2024-03-19T03:52:00-07:00	34.55505	-120.60966	0		264
2024-03-19T03:53:00-07:00	34.55506	-120.60967	0		265
2024-03-19T03:54:00-07:00	34.55505	-120.60967	0.1	121.2	265
2024-03-19T03:55:00-07:00	34.55505	-120.60967	0		266
2024-03-19T03:56:00-07:00	34.55504	-120.60965	0		265
2024-03-19T03:57:00-07:00	34.55505	-120.60967	0.1	91.2	266
2024-03-19T03:58:00-07:00	34.55505	-120.60965	0		267
2024-03-19T03:59:00-07:00	34.55506	-120.60967	0		266
2024-03-19T04:00:00-07:00	34.55506	-120.60966	0		266
2024-03-19T04:01:00-07:00	34.55506	-120.60967	0.1	203.9	266
2024-03-19T04:02:00-07:00	34.55505	-120.60968	0		266
2024-03-19T04:03:00-07:00	34.55506	-120.60967	0.1	225.1	266
2024-03-19T04:04:00-07:00	34.55506	-120.60967	0		265
2024-03-19T04:05:00-07:00	34.55507	-120.60967	0		266
2024-03-19T04:06:00-07:00	34.55508	-120.60966	0		266
2024-03-19T04:07:00-07:00	34.55507	-120.60967	0.1	102.8	266
2024-03-19T04:08:00-07:00	34.55506	-120.60967	0.1	348.6	265
2024-03-19T04:09:00-07:00	34.55505	-120.60968	0.1	240.6	266
2024-03-19T04:10:00-07:00	34.55506	-120.60967	0		266
2024-03-19T04:11:00-07:00	34.55505	-120.60968	0		268
2024-03-19T04:12:00-07:00	34.55506	-120.60968	0		268
2024-03-19T04:13:00-07:00	34.55506	-120.60968	0		266
2024-03-19T04:14:00-07:00	34.55506	-120.60967	0		267
2024-03-19T04:15:00-07:00	34.55506	-120.60968	0		265
2024-03-19T04:16:00-07:00	34.55505	-120.60968	0.1	229.9	266
2024-03-19T04:17:00-07:00	34.55505	-120.60967	0.1	83.6	268
2024-03-19T04:18:00-07:00	34.55505	-120.60968	0.1	261.7	268

2024-03-19T04:19:00-07:00	34.55505	-120.60968	0		269
2024-03-19T04:20:00-07:00	34.55506	-120.60968	0		267
2024-03-19T04:21:00-07:00	34.55506	-120.60968	0		267
2024-03-19T04:22:00-07:00	34.55506	-120.60968	0		268
2024-03-19T04:23:00-07:00	34.55506	-120.60968	0.1	80	267
2024-03-19T04:24:00-07:00	34.55506	-120.60968	0		267
2024-03-19T04:25:00-07:00	34.55505	-120.60968	0.1	263.9	267
2024-03-19T04:26:00-07:00	34.55504	-120.60967	0.1	255.2	267
2024-03-19T04:27:00-07:00	34.55505	-120.60967	0		268
2024-03-19T04:28:00-07:00	34.55506	-120.60968	0		269
2024-03-19T04:29:00-07:00	34.55506	-120.60967	0		268
2024-03-19T04:30:00-07:00	34.55505	-120.60967	0.1	286.5	267
2024-03-19T04:31:00-07:00	34.55506	-120.60967	0.1	292.8	269
2024-03-19T04:32:00-07:00	34.55506	-120.60967	0		266
2024-03-19T04:33:00-07:00	34.55506	-120.60968	0		267
2024-03-19T04:34:00-07:00	34.55505	-120.60967	0		270
2024-03-19T04:35:00-07:00	34.55505	-120.60968	0		268
2024-03-19T04:36:00-07:00	34.55505	-120.60968	0.1	51.3	268
2024-03-19T04:37:00-07:00	34.55505	-120.60968	0.1	297.4	268
2024-03-19T04:38:00-07:00	34.55505	-120.60968	0		271
2024-03-19T04:39:00-07:00	34.55505	-120.60968	0		270
2024-03-19T04:40:00-07:00	34.55506	-120.60968	0		267
2024-03-19T04:41:00-07:00	34.55505	-120.60967	0		268
2024-03-19T04:42:00-07:00	34.55505	-120.60968	0		269
2024-03-19T04:43:00-07:00	34.55505	-120.60968	0.1	209.8	266
2024-03-19T04:44:00-07:00	34.55505	-120.60968	0.1	248	267
2024-03-19T04:45:00-07:00	34.55505	-120.60967	0.1	309.7	267
2024-03-19T04:46:00-07:00	34.55505	-120.60967	0		268
2024-03-19T04:47:00-07:00	34.55505	-120.60967	0.1	323.7	267
2024-03-19T04:48:00-07:00	34.55505	-120.60967	0.1	61.4	266
2024-03-19T04:49:00-07:00	34.55505	-120.60968	0		266
2024-03-19T04:50:00-07:00	34.55505	-120.60968	0.1	247.3	267
2024-03-19T04:51:00-07:00	34.55506	-120.60968	0.1	339.2	265
2024-03-19T04:52:00-07:00	34.55506	-120.60967	0		266
2024-03-19T04:53:00-07:00	34.55505	-120.60967	0		267
2024-03-19T04:54:00-07:00	34.55505	-120.60967	0		267
2024-03-19T04:55:00-07:00	34.55505	-120.60967	0		266
2024-03-19T04:56:00-07:00	34.55506	-120.60968	0.1	252	266
2024-03-19T04:57:00-07:00	34.55505	-120.60967	0.1	232.7	267
2024-03-19T04:58:00-07:00	34.55505	-120.60967	0		269
2024-03-19T04:59:00-07:00	34.55505	-120.60968	0		266
2024-03-19T05:00:00-07:00	34.55506	-120.60968	0		267
2024-03-19T05:01:00-07:00	34.55506	-120.60967	0		267
2024-03-19T05:02:00-07:00	34.55505	-120.60967	0		267

2024-03-19T05:03:00-07:00	34.55505	-120.60967	0		265
2024-03-19T05:04:00-07:00	34.55505	-120.60967	0		266
2024-03-19T05:05:00-07:00	34.55505	-120.60967	0		268
2024-03-19T05:06:00-07:00	34.55505	-120.60968	0		267
2024-03-19T05:07:00-07:00	34.55505	-120.60967	0		266
2024-03-19T05:08:00-07:00	34.55505	-120.60969	0.1	259.4	268
2024-03-19T05:09:00-07:00	34.55505	-120.60968	0		269
2024-03-19T05:10:00-07:00	34.55506	-120.60968	0.1	190.8	268
2024-03-19T05:11:00-07:00	34.55505	-120.60968	0		268
2024-03-19T05:12:00-07:00	34.55506	-120.60967	0.1	8.2	267
2024-03-19T05:13:00-07:00	34.55506	-120.60968	0.1	235.1	268
2024-03-19T05:14:00-07:00	34.55506	-120.60968	0		268
2024-03-19T05:15:00-07:00	34.55505	-120.60967	0		268
2024-03-19T05:16:00-07:00	34.55505	-120.60967	0		268
2024-03-19T05:17:00-07:00	34.55505	-120.60967	0.1	234.4	268
2024-03-19T05:18:00-07:00	34.55505	-120.60967	0		268
2024-03-19T05:19:00-07:00	34.55505	-120.60967	0		268
2024-03-19T05:20:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:21:00-07:00	34.55506	-120.60967	0.1	96.5	267
2024-03-19T05:22:00-07:00	34.55506	-120.60967	0		268
2024-03-19T05:23:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:24:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:25:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:26:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:27:00-07:00	34.55506	-120.60968	0		269
2024-03-19T05:28:00-07:00	34.55506	-120.60969	0		267
2024-03-19T05:29:00-07:00	34.55506	-120.60968	0		268
2024-03-19T05:30:00-07:00	34.55505	-120.60968	0		266
2024-03-19T05:31:00-07:00	34.55505	-120.60967	0.1	168.7	268
2024-03-19T05:32:00-07:00	34.55505	-120.60967	0		266
2024-03-19T05:33:00-07:00	34.55505	-120.60968	0.1	254.1	266
2024-03-19T05:34:00-07:00	34.55505	-120.60968	0		268
2024-03-19T05:35:00-07:00	34.55505	-120.60968	0		267
2024-03-19T05:36:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:37:00-07:00	34.55505	-120.60968	0.1	115.3	267
2024-03-19T05:38:00-07:00	34.55505	-120.60967	0		267
2024-03-19T05:39:00-07:00	34.55506	-120.60968	0		267
2024-03-19T05:40:00-07:00	34.55505	-120.60969	0		268
2024-03-19T05:41:00-07:00	34.55505	-120.60969	0		268
2024-03-19T05:42:00-07:00	34.55505	-120.60969	0.1	252.9	268
2024-03-19T05:43:00-07:00	34.55505	-120.60968	0		267
2024-03-19T05:44:00-07:00	34.55505	-120.60968	0.1	218.4	269
2024-03-19T05:45:00-07:00	34.55504	-120.60969	0.1	95.7	267
2024-03-19T05:46:00-07:00	34.55505	-120.60968	0		267

2024-03-19T05:47:00-07:00	34.55505	-120.60968	0		268
2024-03-19T05:48:00-07:00	34.55504	-120.60968	0		267
2024-03-19T05:49:00-07:00	34.55504	-120.60968	0.1	87.9	266
2024-03-19T05:50:00-07:00	34.55504	-120.60968	0		268
2024-03-19T05:51:00-07:00	34.55505	-120.60968	0		267
2024-03-19T05:52:00-07:00	34.55504	-120.60968	0.1	75.9	267
2024-03-19T05:53:00-07:00	34.55505	-120.60969	0.1	235.4	266
2024-03-19T05:54:00-07:00	34.55505	-120.60968	0.1	304.8	266
2024-03-19T05:55:00-07:00	34.55507	-120.60969	0		266
2024-03-19T05:56:00-07:00	34.55505	-120.60969	0		265
2024-03-19T05:57:00-07:00	34.55505	-120.60969	0		266
2024-03-19T05:58:00-07:00	34.55506	-120.60969	0		266
2024-03-19T05:59:00-07:00	34.55505	-120.60968	0		268
2024-03-19T06:00:00-07:00	34.55504	-120.60969	0		266
2024-03-19T06:01:00-07:00	34.55505	-120.60969	0.1	345.6	266
2024-03-19T06:02:00-07:00	34.55505	-120.60969	0		266
2024-03-19T06:03:00-07:00	34.55505	-120.60968	0		269
2024-03-19T06:04:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:05:00-07:00	34.55505	-120.60969	0		266
2024-03-19T06:06:00-07:00	34.55505	-120.60967	0		268
2024-03-19T06:07:00-07:00	34.55504	-120.60966	0		266
2024-03-19T06:08:00-07:00	34.55504	-120.60966	0.1	273.1	268
2024-03-19T06:09:00-07:00	34.55504	-120.60967	0		268
2024-03-19T06:10:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:11:00-07:00	34.55504	-120.60965	0		266
2024-03-19T06:12:00-07:00	34.55505	-120.60966	0		267
2024-03-19T06:13:00-07:00	34.55506	-120.60969	0		269
2024-03-19T06:14:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:15:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:16:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:17:00-07:00	34.55507	-120.60969	0		267
2024-03-19T06:18:00-07:00	34.55507	-120.60968	0		267
2024-03-19T06:19:00-07:00	34.55506	-120.60967	0		267
2024-03-19T06:20:00-07:00	34.55506	-120.60966	0		266
2024-03-19T06:21:00-07:00	34.55505	-120.60966	0		266
2024-03-19T06:22:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:23:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:24:00-07:00	34.55506	-120.60967	0		267
2024-03-19T06:25:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:26:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:27:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:28:00-07:00	34.55504	-120.60967	0.1	84.8	267
2024-03-19T06:29:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:30:00-07:00	34.55505	-120.60967	0.1	32.6	268

2024-03-19T06:31:00-07:00	34.55506	-120.60967	0		267
2024-03-19T06:32:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:33:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:34:00-07:00	34.55506	-120.60966	0		265
2024-03-19T06:35:00-07:00	34.55506	-120.60966	0		266
2024-03-19T06:36:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:37:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:38:00-07:00	34.55506	-120.60968	0		264
2024-03-19T06:39:00-07:00	34.55505	-120.60968	0		268
2024-03-19T06:40:00-07:00	34.55505	-120.60968	0		266
2024-03-19T06:41:00-07:00	34.55505	-120.60967	0		264
2024-03-19T06:42:00-07:00	34.55506	-120.60967	0.1	256.5	265
2024-03-19T06:43:00-07:00	34.55506	-120.60968	0		267
2024-03-19T06:44:00-07:00	34.55505	-120.60968	0		267
2024-03-19T06:45:00-07:00	34.55505	-120.60968	0		267
2024-03-19T06:46:00-07:00	34.55505	-120.60967	0		267
2024-03-19T06:47:00-07:00	34.55506	-120.60967	0		265
2024-03-19T06:48:00-07:00	34.55506	-120.60967	0		268
2024-03-19T06:49:00-07:00	34.55506	-120.60967	0		268
2024-03-19T06:50:00-07:00	34.55506	-120.60967	0		267
2024-03-19T06:51:00-07:00	34.55506	-120.60967	0		265
2024-03-19T06:52:00-07:00	34.55506	-120.60968	0.1	256.8	265
2024-03-19T06:53:00-07:00	34.55505	-120.60967	0		268
2024-03-19T06:54:00-07:00	34.55505	-120.60968	0		265
2024-03-19T06:55:00-07:00	34.55507	-120.60967	0		264
2024-03-19T06:56:00-07:00	34.55506	-120.60967	0		264
2024-03-19T06:57:00-07:00	34.55505	-120.60967	0		265
2024-03-19T06:58:00-07:00	34.55505	-120.60967	0		266
2024-03-19T06:59:00-07:00	34.55505	-120.60968	0		266
2024-03-19T07:00:00-07:00	34.55505	-120.60968	0		266
2024-03-19T07:01:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:02:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:03:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:04:00-07:00	34.55504	-120.60967	0.1	123.2	267
2024-03-19T07:05:00-07:00	34.55504	-120.60967	0		266
2024-03-19T07:06:00-07:00	34.55504	-120.60967	0		266
2024-03-19T07:07:00-07:00	34.55505	-120.60967	0		268
2024-03-19T07:08:00-07:00	34.55505	-120.60967	0		265
2024-03-19T07:09:00-07:00	34.55505	-120.60967	0.1	267.8	266
2024-03-19T07:10:00-07:00	34.55505	-120.60968	0		268
2024-03-19T07:11:00-07:00	34.55506	-120.60967	0		266
2024-03-19T07:12:00-07:00	34.55505	-120.60967	0		265
2024-03-19T07:13:00-07:00	34.55506	-120.60967	0		266
2024-03-19T07:14:00-07:00	34.55506	-120.60967	0.1	293.1	266

2024-03-19T07:15:00-07:00	34.55505	-120.60966	0.1	232.9	267
2024-03-19T07:16:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:17:00-07:00	34.55505	-120.60966	0		266
2024-03-19T07:18:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:19:00-07:00	34.55505	-120.60966	0.1	77.6	266
2024-03-19T07:20:00-07:00	34.55505	-120.60967	0.1	50.7	268
2024-03-19T07:21:00-07:00	34.55505	-120.60966	0		268
2024-03-19T07:22:00-07:00	34.55505	-120.60967	0		268
2024-03-19T07:23:00-07:00	34.55505	-120.60967	0		267
2024-03-19T07:24:00-07:00	34.55505	-120.60966	0		267
2024-03-19T07:25:00-07:00	34.55506	-120.60967	0		267
2024-03-19T07:26:00-07:00	34.55506	-120.60968	0		267
2024-03-19T07:27:00-07:00	34.55505	-120.60967	0		267
2024-03-19T07:28:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:29:00-07:00	34.55505	-120.60967	0		268
2024-03-19T07:30:00-07:00	34.55506	-120.60967	0.1	260.7	268
2024-03-19T07:31:00-07:00	34.55506	-120.60967	0		267
2024-03-19T07:32:00-07:00	34.55505	-120.60968	0		267
2024-03-19T07:33:00-07:00	34.55505	-120.60968	0		266
2024-03-19T07:34:00-07:00	34.55506	-120.60968	0		266
2024-03-19T07:35:00-07:00	34.55506	-120.60967	0		266
2024-03-19T07:36:00-07:00	34.55505	-120.60968	0		267
2024-03-19T07:37:00-07:00	34.55505	-120.60967	0		266
2024-03-19T07:38:00-07:00	34.55505	-120.60968	0		266
2024-03-19T07:39:00-07:00	34.55506	-120.60968	0		265
2024-03-19T07:40:00-07:00	34.55505	-120.60968	0		267
2024-03-19T07:41:00-07:00	34.55505	-120.60968	0		267
2024-03-19T07:42:00-07:00	34.55505	-120.60967	0		267
2024-03-19T07:43:00-07:00	34.55506	-120.60968	0		266
2024-03-19T07:44:00-07:00	34.55505	-120.60968	0.1	280.4	265
2024-03-19T07:45:00-07:00	34.55506	-120.60968	0		266
2024-03-19T07:46:00-07:00	34.55506	-120.60968	0		267
2024-03-19T07:47:00-07:00	34.55506	-120.60967	0		267
2024-03-19T07:48:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T07:51:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T07:53:00-07:00	34.55506	-120.60968	0		268
2024-03-19T07:54:00-07:00	34.55505	-120.60967	0		266
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2024-03-19T08:01:00-07:00	34.55506	-120.60968	0		265
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2024-03-19T08:04:00-07:00	34.55505	-120.60968	0		266
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2024-03-19T08:10:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T08:17:00-07:00	34.55506	-120.60967	0		267
2024-03-19T08:18:00-07:00	34.55506	-120.60967	0.1	290.7	265
2024-03-19T08:19:00-07:00	34.55505	-120.60968	0		265
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2024-03-19T08:22:00-07:00	34.55506	-120.60968	0		266
2024-03-19T08:23:00-07:00	34.55505	-120.60967	0		265
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2024-03-19T08:25:00-07:00	34.55505	-120.60968	0		269
2024-03-19T08:26:00-07:00	34.55506	-120.60968	0		268
2024-03-19T08:27:00-07:00	34.55506	-120.60967	0.1	66.9	266
2024-03-19T08:28:00-07:00	34.55507	-120.60968	0		264
2024-03-19T08:29:00-07:00	34.55506	-120.60968	0		267
2024-03-19T08:30:00-07:00	34.55506	-120.60967	0.1	66.5	267
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2024-03-19T08:32:00-07:00	34.55506	-120.60968	0		267
2024-03-19T08:33:00-07:00	34.55507	-120.60968	0.1	58.4	267
2024-03-19T08:34:00-07:00	34.55506	-120.60968	0		267
2024-03-19T08:35:00-07:00	34.55505	-120.60967	0		268
2024-03-19T08:36:00-07:00	34.55505	-120.60969	0		267
2024-03-19T08:37:00-07:00	34.55505	-120.60968	0		266
2024-03-19T08:38:00-07:00	34.55505	-120.60968	0		268
2024-03-19T08:39:00-07:00	34.55505	-120.60968	0		268
2024-03-19T08:40:00-07:00	34.55504	-120.60968	0		269
2024-03-19T08:42:00-07:00	34.55504	-120.60967	0		269
2024-03-19T08:43:00-07:00	34.55505	-120.60968	0		268

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2024-03-19T08:45:00-07:00	34.55505	-120.60967	0	270
2024-03-19T08:46:00-07:00	34.55505	-120.60967	0	268
2024-03-19T08:47:00-07:00	34.55505	-120.60967	0	268
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2024-03-19T08:54:00-07:00	34.55505	-120.60968	0	266
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2024-03-19T08:59:00-07:00	34.55505	-120.60968	0	267
2024-03-19T09:00:00-07:00	34.55505	-120.60968	0	267
2024-03-19T09:01:00-07:00	34.55506	-120.60968	0	268
2024-03-19T09:02:00-07:00	34.55505	-120.60969	0	268
2024-03-19T09:03:00-07:00	34.55505	-120.60968	0	269
2024-03-19T09:04:00-07:00	34.55505	-120.60969	0	266
2024-03-19T09:05:00-07:00	34.55505	-120.60968	0	268
2024-03-19T09:06:00-07:00	34.55505	-120.60968	0	267
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2024-03-19T09:08:00-07:00	34.55505	-120.60967	0	266
2024-03-19T09:09:00-07:00	34.55505	-120.60968	0	268
2024-03-19T09:10:00-07:00	34.55506	-120.60968	0	269
2024-03-19T09:11:00-07:00	34.55505	-120.60968	0	268
2024-03-19T09:12:00-07:00	34.55505	-120.60968	0	267
2024-03-19T09:13:00-07:00	34.55506	-120.60968	0	268
2024-03-19T09:14:00-07:00	34.55505	-120.60968	0	268
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2024-03-19T09:18:00-07:00	34.55506	-120.60967	0	266
2024-03-19T09:19:00-07:00	34.55505	-120.60968	0	267
2024-03-19T09:20:00-07:00	34.55506	-120.60968	0	268
2024-03-19T09:21:00-07:00	34.55505	-120.60967	0	266
2024-03-19T09:22:00-07:00	34.55505	-120.60968	0	267
2024-03-19T09:23:00-07:00	34.55505	-120.60968	0	267
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2024-03-19T09:25:00-07:00	34.55505	-120.60967	0	267
2024-03-19T09:26:00-07:00	34.55505	-120.60968	0	268
2024-03-19T09:27:00-07:00	34.55504	-120.60966	0	268

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2024-03-19T09:29:00-07:00	34.55505	-120.60967	0		266
2024-03-19T09:30:00-07:00	34.55504	-120.60968	0		266
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2024-03-19T09:32:00-07:00	34.55505	-120.60969	0		268
2024-03-19T09:33:00-07:00	34.55504	-120.60968	0		266
2024-03-19T09:34:00-07:00	34.55505	-120.60967	0		268
2024-03-19T09:35:00-07:00	34.55505	-120.60967	0		267
2024-03-19T09:36:00-07:00	34.55505	-120.60967	0		268
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2024-03-19T09:38:00-07:00	34.55504	-120.60966	0		268
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2024-03-19T09:43:00-07:00	34.55504	-120.60967	0		266
2024-03-19T09:44:00-07:00	34.55505	-120.60967	0		265
2024-03-19T09:45:00-07:00	34.55504	-120.60968	0		268
2024-03-19T09:46:00-07:00	34.55503	-120.60968	0		266
2024-03-19T09:47:00-07:00	34.55505	-120.60968	0		265
2024-03-19T09:48:00-07:00	34.55505	-120.60968	0.1	341.2	265
2024-03-19T09:49:00-07:00	34.55505	-120.60967	0		268
2024-03-19T09:50:00-07:00	34.55505	-120.60968	0		268
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2024-03-19T09:53:00-07:00	34.55505	-120.60966	0		266
2024-03-19T09:54:00-07:00	34.55504	-120.60966	0		265
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2024-03-19T10:01:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T10:03:00-07:00	34.55505	-120.60967	0		266
2024-03-19T10:04:00-07:00	34.55505	-120.60967	0		268
2024-03-19T10:05:00-07:00	34.55505	-120.60967	0		264
2024-03-19T10:06:00-07:00	34.55505	-120.60966	0		267
2024-03-19T10:07:00-07:00	34.55505	-120.60966	0		265
2024-03-19T10:08:00-07:00	34.55505	-120.60967	0		269
2024-03-19T10:09:00-07:00	34.55505	-120.60967	0		267
2024-03-19T10:10:00-07:00	34.55505	-120.60968	0		265
2024-03-19T10:11:00-07:00	34.55505	-120.60967	0		268

2024-03-19T10:12:00-07:00	34.55505	-120.60967	0		266
2024-03-19T10:13:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:14:00-07:00	34.55505	-120.60968	0		265
2024-03-19T10:15:00-07:00	34.55505	-120.60968	0		269
2024-03-19T10:16:00-07:00	34.55506	-120.60969	0		267
2024-03-19T10:17:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:18:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:19:00-07:00	34.55506	-120.60969	0		266
2024-03-19T10:20:00-07:00	34.55506	-120.60968	0		268
2024-03-19T10:21:00-07:00	34.55504	-120.60969	0		265
2024-03-19T10:22:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:23:00-07:00	34.55507	-120.60966	0		267
2024-03-19T10:24:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:25:00-07:00	34.55505	-120.60968	0		265
2024-03-19T10:26:00-07:00	34.55505	-120.60969	0		265
2024-03-19T10:27:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:28:00-07:00	34.55505	-120.60967	0		265
2024-03-19T10:29:00-07:00	34.55505	-120.60967	0		268
2024-03-19T10:30:00-07:00	34.55506	-120.60968	0		266
2024-03-19T10:31:00-07:00	34.55505	-120.60968	0.1	265.3	265
2024-03-19T10:32:00-07:00	34.55505	-120.60968	0.1	277.1	265
2024-03-19T10:33:00-07:00	34.55505	-120.60968	0		268
2024-03-19T10:34:00-07:00	34.55505	-120.60968	0.1	271.6	266
2024-03-19T10:35:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:36:00-07:00	34.55506	-120.60967	0		266
2024-03-19T10:37:00-07:00	34.55506	-120.60968	0		268
2024-03-19T10:38:00-07:00	34.55505	-120.60967	0		267
2024-03-19T10:39:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:40:00-07:00	34.55505	-120.60968	0		265
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2024-03-19T10:43:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:44:00-07:00	34.55506	-120.60968	0		266
2024-03-19T10:45:00-07:00	34.55504	-120.60968	0		267
2024-03-19T10:46:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:47:00-07:00	34.55506	-120.60968	0		267
2024-03-19T10:48:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:49:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:50:00-07:00	34.55505	-120.60967	0		265
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2024-03-19T10:52:00-07:00	34.55505	-120.60968	0		267
2024-03-19T10:53:00-07:00	34.55505	-120.60968	0.1	160.2	269
2024-03-19T10:54:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:55:00-07:00	34.55505	-120.60968	0		266

2024-03-19T10:56:00-07:00	34.55504	-120.60967	0		268
2024-03-19T10:57:00-07:00	34.55505	-120.60968	0		266
2024-03-19T10:58:00-07:00	34.55506	-120.60968	0		270
2024-03-19T10:59:00-07:00	34.55505	-120.60967	0		267
2024-03-19T11:00:00-07:00	34.55506	-120.60968	0		267
2024-03-19T11:01:00-07:00	34.55505	-120.60967	0		269
2024-03-19T11:02:00-07:00	34.55506	-120.60967	0		268
2024-03-19T11:03:00-07:00	34.55506	-120.60968	0		268
2024-03-19T11:04:00-07:00	34.55506	-120.60968	0		267
2024-03-19T11:05:00-07:00	34.55506	-120.60968	0		267
2024-03-19T11:06:00-07:00	34.55505	-120.60967	0		264
2024-03-19T11:07:00-07:00	34.55505	-120.60968	0		269
2024-03-19T11:08:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:09:00-07:00	34.55506	-120.60968	0		266
2024-03-19T11:10:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:11:00-07:00	34.55506	-120.60968	0		265
2024-03-19T11:12:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:13:00-07:00	34.55506	-120.60968	0		268
2024-03-19T11:14:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:15:00-07:00	34.55505	-120.60968	0		267
2024-03-19T11:16:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:17:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:18:00-07:00	34.55505	-120.60968	0		268
2024-03-19T11:19:00-07:00	34.55504	-120.60969	0		267
2024-03-19T11:20:00-07:00	34.55505	-120.60968	0		267
2024-03-19T11:21:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:22:00-07:00	34.55504	-120.60969	0		267
2024-03-19T11:23:00-07:00	34.55505	-120.60968	0		264
2024-03-19T11:24:00-07:00	34.55505	-120.60968	0		268
2024-03-19T11:25:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:26:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:27:00-07:00	34.55505	-120.60969	0		268
2024-03-19T11:28:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:29:00-07:00	34.55505	-120.60968	0		267
2024-03-19T11:30:00-07:00	34.55506	-120.60967	0		268
2024-03-19T11:31:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:32:00-07:00	34.55505	-120.60968	0		266
2024-03-19T11:33:00-07:00	34.55506	-120.60968	0		264
2024-03-19T11:34:00-07:00	34.55506	-120.60968	0		266
2024-03-19T11:35:00-07:00	34.55506	-120.60968	0		266
2024-03-19T11:36:00-07:00	34.55506	-120.60968	0		265
2024-03-19T11:37:00-07:00	34.55505	-120.60969	0.1	258.8	266
2024-03-19T11:38:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:39:00-07:00	34.55505	-120.60968	0		265

2024-03-19T11:40:00-07:00	34.55505	-120.60968	0		268
2024-03-19T11:41:00-07:00	34.55505	-120.60968	0		265
2024-03-19T11:42:00-07:00	34.55506	-120.60969	0		267
2024-03-19T11:43:00-07:00	34.55506	-120.60968	0		268
2024-03-19T11:44:00-07:00	34.55505	-120.60968	0.1	206.4	268
2024-03-19T11:45:00-07:00	34.55505	-120.60967	0		265
2024-03-19T11:46:00-07:00	34.55505	-120.60967	0		267
2024-03-19T11:47:00-07:00	34.55505	-120.60968	0		267
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2024-03-19T11:56:00-07:00	34.55505	-120.60967	0		267
2024-03-19T11:57:00-07:00	34.55505	-120.60968	0.1	79	266
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2024-03-19T12:02:00-07:00	34.55506	-120.60967	0		267
2024-03-19T12:03:00-07:00	34.55506	-120.60968	0		268
2024-03-19T12:04:00-07:00	34.55506	-120.60968	0		266
2024-03-19T12:05:00-07:00	34.55506	-120.60967	0		269
2024-03-19T12:06:00-07:00	34.55506	-120.60967	0.1	307.6	266
2024-03-19T12:07:00-07:00	34.55507	-120.60967	0		267
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2024-03-19T12:23:00-07:00	34.55505	-120.60968	0		267

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2024-03-19T12:29:00-07:00	34.55505	-120.60968	0		268
2024-03-19T12:30:00-07:00	34.55506	-120.60967	0		268
2024-03-19T12:31:00-07:00	34.55505	-120.60968	0		266
2024-03-19T12:32:00-07:00	34.55505	-120.60968	0		268
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2024-03-19T12:34:00-07:00	34.55505	-120.60968	0		267
2024-03-19T12:35:00-07:00	34.55505	-120.60968	0		268
2024-03-19T12:36:00-07:00	34.55505	-120.60969	0		268
2024-03-19T12:37:00-07:00	34.55505	-120.60969	0.1	296.4	266
2024-03-19T12:38:00-07:00	34.55505	-120.6097	0		267
2024-03-19T12:39:00-07:00	34.55504	-120.6097	0		269
2024-03-19T12:40:00-07:00	34.55505	-120.60969	0		265
2024-03-19T12:41:00-07:00	34.55505	-120.60968	0		268
2024-03-19T12:42:00-07:00	34.55505	-120.60969	0		265
2024-03-19T12:43:00-07:00	34.55505	-120.6097	0		267
2024-03-19T12:44:00-07:00	34.55505	-120.60969	0		266
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2024-03-19T12:51:00-07:00	34.55505	-120.60969	0		268
2024-03-19T12:52:00-07:00	34.55505	-120.60968	0		266
2024-03-19T12:53:00-07:00	34.55505	-120.60969	0		268
2024-03-19T12:54:00-07:00	34.55506	-120.6097	0		265
2024-03-19T12:55:00-07:00	34.55506	-120.60969	0		268
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2024-03-19T12:57:00-07:00	34.55506	-120.60968	0		267
2024-03-19T12:58:00-07:00	34.55506	-120.60968	0.1	244.4	266
2024-03-19T12:59:00-07:00	34.55506	-120.60968	0		268
2024-03-19T13:00:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T13:02:00-07:00	34.55506	-120.60968	0		266
2024-03-19T13:03:00-07:00	34.55506	-120.60968	0		268
2024-03-19T13:04:00-07:00	34.55506	-120.60968	0		265
2024-03-19T13:05:00-07:00	34.55507	-120.60969	0		269
2024-03-19T13:06:00-07:00	34.55507	-120.60968	0		266
2024-03-19T13:07:00-07:00	34.55506	-120.60968	0		267

2024-03-19T13:08:00-07:00	34.55505	-120.60967	0		267
2024-03-19T13:09:00-07:00	34.55506	-120.60968	0		268
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2024-03-19T13:20:00-07:00	34.55505	-120.60968	0		265
2024-03-19T13:21:00-07:00	34.55505	-120.60968	0.1	238.8	267
2024-03-19T13:22:00-07:00	34.55505	-120.60968	0		266
2024-03-19T13:23:00-07:00	34.55505	-120.60968	0.1	287.9	264
2024-03-19T13:24:00-07:00	34.55505	-120.60968	0.1	194.9	267
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2024-03-19T13:32:00-07:00	34.55506	-120.60968	0.1	312.9	266
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2024-03-19T13:34:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T13:40:00-07:00	34.55506	-120.60968	0		267
2024-03-19T13:41:00-07:00	34.55506	-120.60968	0.1	263.4	267
2024-03-19T13:42:00-07:00	34.55506	-120.60968	0		266
2024-03-19T13:43:00-07:00	34.55506	-120.60967	0		266
2024-03-19T13:44:00-07:00	34.55506	-120.60967	0		268
2024-03-19T13:45:00-07:00	34.55505	-120.60968	0		267
2024-03-19T13:46:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T13:49:00-07:00	34.55505	-120.60968	0		268
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2024-03-19T13:51:00-07:00	34.55505	-120.60968	0		269

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2024-03-19T13:54:00-07:00	34.55506	-120.60968	0		268
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2024-03-19T13:59:00-07:00	34.55506	-120.60968	0		267
2024-03-19T14:00:00-07:00	34.55506	-120.60968	0		269
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2024-03-19T14:02:00-07:00	34.55506	-120.60968	0		269
2024-03-19T14:03:00-07:00	34.55505	-120.60969	0		267
2024-03-19T14:04:00-07:00	34.55506	-120.60968	0		268
2024-03-19T14:05:00-07:00	34.55506	-120.60968	0		267
2024-03-19T14:06:00-07:00	34.55505	-120.60969	0		268
2024-03-19T14:07:00-07:00	34.55506	-120.60969	0		268
2024-03-19T14:08:00-07:00	34.55506	-120.60969	0		266
2024-03-19T14:09:00-07:00	34.55506	-120.60969	0		268
2024-03-19T14:10:00-07:00	34.55506	-120.60968	0.1	304.4	266
2024-03-19T14:11:00-07:00	34.55506	-120.60968	0		268
2024-03-19T14:12:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T14:32:00-07:00	34.55506	-120.60967	0		266
2024-03-19T14:33:00-07:00	34.55505	-120.60967	0.1	272.6	267
2024-03-19T14:34:00-07:00	34.55505	-120.60967	0		267
2024-03-19T14:35:00-07:00	34.55505	-120.60967	0		266

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2024-03-19T14:37:00-07:00	34.55505	-120.60967	0		266
2024-03-19T14:38:00-07:00	34.55505	-120.60967	0		268
2024-03-19T14:39:00-07:00	34.55505	-120.60967	0		267
2024-03-19T14:40:00-07:00	34.55505	-120.60967	0		266
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2024-03-19T14:43:00-07:00	34.55505	-120.60967	0		268
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2024-03-19T14:45:00-07:00	34.55506	-120.60968	0		268
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2024-03-19T14:47:00-07:00	34.55506	-120.60968	0		266
2024-03-19T14:48:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T14:56:00-07:00	34.55506	-120.60967	0		267
2024-03-19T14:57:00-07:00	34.55505	-120.60967	0.1	262.6	266
2024-03-19T14:58:00-07:00	34.55505	-120.60967	0		267
2024-03-19T14:59:00-07:00	34.55506	-120.60967	0		267
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2024-03-19T15:01:00-07:00	34.55506	-120.60967	0		268
2024-03-19T15:02:00-07:00	34.55505	-120.60967	0		266
2024-03-19T15:03:00-07:00	34.55506	-120.60967	0		266
2024-03-19T15:04:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:05:00-07:00	34.55506	-120.60967	0		268
2024-03-19T15:06:00-07:00	34.55505	-120.60968	0		266
2024-03-19T15:07:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:08:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:09:00-07:00	34.55505	-120.60967	0		265
2024-03-19T15:10:00-07:00	34.55505	-120.60968	0		265
2024-03-19T15:11:00-07:00	34.55505	-120.60968	0		267
2024-03-19T15:12:00-07:00	34.55505	-120.60967	0		266
2024-03-19T15:13:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:14:00-07:00	34.55506	-120.60966	0		268
2024-03-19T15:15:00-07:00	34.55506	-120.60967	0		266
2024-03-19T15:16:00-07:00	34.55506	-120.60966	0		267
2024-03-19T15:17:00-07:00	34.55505	-120.60967	0		267
2024-03-19T15:18:00-07:00	34.55506	-120.60966	0		266
2024-03-19T15:19:00-07:00	34.55507	-120.60966	0		266

2024-03-19T15:20:00-07:00	34.55506	-120.60966	0		268
2024-03-19T15:21:00-07:00	34.55506	-120.60967	0		267
2024-03-19T15:22:00-07:00	34.55506	-120.60967	0		265
2024-03-19T15:23:00-07:00	34.55506	-120.60967	0		265
2024-03-19T15:24:00-07:00	34.55506	-120.60967	0		267
2024-03-19T15:25:00-07:00	34.55506	-120.60967	0		267
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2024-03-19T15:28:00-07:00	34.55506	-120.60968	0		265
2024-03-19T15:29:00-07:00	34.55505	-120.60968	0.1	257.9	266
2024-03-19T15:30:00-07:00	34.55506	-120.60968	0		268
2024-03-19T15:31:00-07:00	34.55506	-120.60968	0		265
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2024-03-19T15:38:00-07:00	34.55505	-120.60968	0		268
2024-03-19T15:39:00-07:00	34.55505	-120.60968	0.1	129.4	268
2024-03-19T15:40:00-07:00	34.55505	-120.60968	0		270
2024-03-19T15:41:00-07:00	34.55505	-120.60968	0		267
2024-03-19T15:42:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:43:00-07:00	34.55505	-120.60968	0		266
2024-03-19T15:44:00-07:00	34.55505	-120.60968	0		268
2024-03-19T15:45:00-07:00	34.55505	-120.60967	0		269
2024-03-19T15:46:00-07:00	34.55505	-120.60967	0.1	86.2	267
2024-03-19T15:47:00-07:00	34.55505	-120.60967	0.1	118.2	268
2024-03-19T15:48:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:49:00-07:00	34.55505	-120.60967	0		268
2024-03-19T15:50:00-07:00	34.55505	-120.60968	0		266
2024-03-19T15:51:00-07:00	34.55506	-120.60968	0		266
2024-03-19T15:52:00-07:00	34.55505	-120.60967	0		267
2024-03-19T15:53:00-07:00	34.55506	-120.60967	0.1	228.7	266
2024-03-19T15:54:00-07:00	34.55506	-120.60967	0		267
2024-03-19T15:55:00-07:00	34.55506	-120.60967	0		266
2024-03-19T15:56:00-07:00	34.55506	-120.60967	0		264
2024-03-19T15:57:00-07:00	34.55506	-120.60967	0.1	238.2	265
2024-03-19T15:58:00-07:00	34.55506	-120.60967	0.1	246.6	265
2024-03-19T15:59:00-07:00	34.55506	-120.60967	0.1	250.3	267
2024-03-19T16:00:00-07:00	34.55506	-120.60968	0		265
2024-03-19T16:01:00-07:00	34.55506	-120.60967	0		265
2024-03-19T16:02:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:03:00-07:00	34.55505	-120.60967	0.1	80.1	265

2024-03-19T16:04:00-07:00	34.55505	-120.60967	0		267
2024-03-19T16:05:00-07:00	34.55506	-120.60968	0.1	267.2	267
2024-03-19T16:06:00-07:00	34.55506	-120.60966	0		268
2024-03-19T16:07:00-07:00	34.55506	-120.60967	0.1	258.6	267
2024-03-19T16:08:00-07:00	34.55506	-120.60966	0		267
2024-03-19T16:09:00-07:00	34.55506	-120.60967	0		268
2024-03-19T16:10:00-07:00	34.55506	-120.60967	0.1	242.8	267
2024-03-19T16:11:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:12:00-07:00	34.55505	-120.60968	0.1	268.5	267
2024-03-19T16:13:00-07:00	34.55507	-120.60968	0		267
2024-03-19T16:14:00-07:00	34.55507	-120.60968	0		266
2024-03-19T16:15:00-07:00	34.55506	-120.60968	0		267
2024-03-19T16:16:00-07:00	34.55507	-120.60968	0.1	295.9	267
2024-03-19T16:17:00-07:00	34.55506	-120.60968	0		268
2024-03-19T16:18:00-07:00	34.55506	-120.60968	0		267
2024-03-19T16:19:00-07:00	34.55506	-120.60968	0		265
2024-03-19T16:20:00-07:00	34.55505	-120.60968	0		267
2024-03-19T16:21:00-07:00	34.55505	-120.60968	0.1	42.6	265
2024-03-19T16:22:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:23:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:24:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:25:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:26:00-07:00	34.55506	-120.60968	0		264
2024-03-19T16:27:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:28:00-07:00	34.55507	-120.60968	0		265
2024-03-19T16:29:00-07:00	34.55506	-120.60967	0		264
2024-03-19T16:30:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:31:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:32:00-07:00	34.55507	-120.60967	0		266
2024-03-19T16:33:00-07:00	34.55506	-120.60967	0		265
2024-03-19T16:34:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:35:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:36:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:37:00-07:00	34.55507	-120.60967	0		267
2024-03-19T16:38:00-07:00	34.55508	-120.60967	0		266
2024-03-19T16:39:00-07:00	34.55507	-120.60968	0		267
2024-03-19T16:40:00-07:00	34.55506	-120.60967	0.1	59.2	266
2024-03-19T16:41:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:42:00-07:00	34.55506	-120.60967	0		267
2024-03-19T16:43:00-07:00	34.55506	-120.60967	0		266
2024-03-19T16:44:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:45:00-07:00	34.55505	-120.60967	0		266
2024-03-19T16:46:00-07:00	34.55506	-120.60967	0		265
2024-03-19T16:47:00-07:00	34.55506	-120.60967	0		268

2024-03-19T16:48:00-07:00	34.55505	-120.60967	0		268
2024-03-19T16:49:00-07:00	34.55505	-120.60967	0		266
2024-03-19T16:50:00-07:00	34.55506	-120.60968	0		267
2024-03-19T16:51:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:52:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:53:00-07:00	34.55505	-120.60968	0		267
2024-03-19T16:54:00-07:00	34.55506	-120.60968	0		266
2024-03-19T16:55:00-07:00	34.55506	-120.60968	0.1	285.2	265
2024-03-19T16:56:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:57:00-07:00	34.55505	-120.60968	0		266
2024-03-19T16:58:00-07:00	34.55505	-120.60968	0		267
2024-03-19T16:59:00-07:00	34.55505	-120.60968	0.1	271.7	266
2024-03-19T17:00:00-07:00	34.55506	-120.60968	0.1	283	267
2024-03-19T17:01:00-07:00	34.55505	-120.60968	0		266
2024-03-19T17:02:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:03:00-07:00	34.55505	-120.60968	0		266
2024-03-19T17:04:00-07:00	34.55506	-120.60968	0		266
2024-03-19T17:05:00-07:00	34.55506	-120.60968	0		265
2024-03-19T17:06:00-07:00	34.55506	-120.60968	0		266
2024-03-19T17:07:00-07:00	34.55505	-120.60968	0		267
2024-03-19T17:08:00-07:00	34.55505	-120.60968	0.1	258.9	266
2024-03-19T17:09:00-07:00	34.55505	-120.60968	0		267
2024-03-19T17:10:00-07:00	34.55505	-120.60968	0		265
2024-03-19T17:11:00-07:00	34.55505	-120.60968	0.1	186.5	268
2024-03-19T17:12:00-07:00	34.55506	-120.60968	0		266
2024-03-19T17:13:00-07:00	34.55506	-120.60968	0		269
2024-03-19T17:14:00-07:00	34.55505	-120.60967	0		266
2024-03-19T17:15:00-07:00	34.55506	-120.60967	0.1	220.6	267
2024-03-19T17:16:00-07:00	34.55506	-120.60967	0		267
2024-03-19T17:17:00-07:00	34.55506	-120.60967	0		267
2024-03-19T17:18:00-07:00	34.55506	-120.60967	0		267
2024-03-19T17:19:00-07:00	34.55505	-120.60967	0		268
2024-03-19T17:20:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:21:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:22:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:23:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:24:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:25:00-07:00	34.55506	-120.60968	0.1	88.2	266
2024-03-19T17:26:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:27:00-07:00	34.55506	-120.60967	0		267
2024-03-19T17:28:00-07:00	34.55506	-120.60968	0		269
2024-03-19T17:29:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:30:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:31:00-07:00	34.55506	-120.60967	0		266

2024-03-19T17:32:00-07:00	34.55505	-120.60967	0		269
2024-03-19T17:33:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:34:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:35:00-07:00	34.55506	-120.60967	0		268
2024-03-19T17:36:00-07:00	34.55506	-120.60967	0		268
2024-03-19T17:37:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:38:00-07:00	34.55506	-120.60968	0		268
2024-03-19T17:39:00-07:00	34.55506	-120.60968	0		269
2024-03-19T17:40:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:41:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:42:00-07:00	34.55505	-120.60967	0		268
2024-03-19T17:43:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:44:00-07:00	34.55505	-120.60968	0		267
2024-03-19T17:45:00-07:00	34.55505	-120.60968	0		266
2024-03-19T17:46:00-07:00	34.55506	-120.60968	0.1	252	266
2024-03-19T17:47:00-07:00	34.55506	-120.60969	0		267
2024-03-19T17:48:00-07:00	34.55506	-120.60969	0		267
2024-03-19T17:49:00-07:00	34.55506	-120.60968	0		265
2024-03-19T17:50:00-07:00	34.55506	-120.60968	0		265
2024-03-19T17:51:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:52:00-07:00	34.55505	-120.60968	0		266
2024-03-19T17:53:00-07:00	34.55506	-120.60967	0		266
2024-03-19T17:54:00-07:00	34.55506	-120.60968	0.1	53	266
2024-03-19T17:55:00-07:00	34.55506	-120.60967	0.1	52.6	265
2024-03-19T17:56:00-07:00	34.55506	-120.60968	0		267
2024-03-19T17:57:00-07:00	34.55506	-120.60967	0		265
2024-03-19T17:58:00-07:00	34.55506	-120.60968	0		265
2024-03-19T17:59:00-07:00	34.55506	-120.60969	0		267
2024-03-19T18:00:00-07:00	34.55505	-120.60969	0		265
2024-03-19T18:01:00-07:00	34.55505	-120.60969	0.1	255.6	266
2024-03-19T18:02:00-07:00	34.55505	-120.60969	0		266
2024-03-19T18:03:00-07:00	34.55506	-120.60969	0.1	100.4	266
2024-03-19T18:04:00-07:00	34.55505	-120.60969	0		265
2024-03-19T18:05:00-07:00	34.55505	-120.60969	0		266
2024-03-19T18:06:00-07:00	34.55506	-120.60968	0.1	242.9	266
2024-03-19T18:07:00-07:00	34.55505	-120.60968	0		264
2024-03-19T18:08:00-07:00	34.55506	-120.60968	0		265
2024-03-19T18:09:00-07:00	34.55506	-120.60968	0		266
2024-03-19T18:10:00-07:00	34.55506	-120.60967	0		266
2024-03-19T18:11:00-07:00	34.55506	-120.60968	0.1	65.7	265
2024-03-19T18:12:00-07:00	34.55505	-120.60968	0		266
2024-03-19T18:13:00-07:00	34.55506	-120.60968	0		266
2024-03-19T18:14:00-07:00	34.55506	-120.60968	0		266
2024-03-19T18:15:00-07:00	34.55506	-120.60968	0.1	284.5	267

2024-03-19T18:16:00-07:00	34.55505	-120.60969	0		266
2024-03-19T18:17:00-07:00	34.55505	-120.60969	0		267
2024-03-19T18:18:00-07:00	34.55505	-120.60968	0		266
2024-03-19T18:19:00-07:00	34.55506	-120.60968	0		267
2024-03-19T18:20:00-07:00	34.55505	-120.60968	0		266
2024-03-19T18:21:00-07:00	34.55505	-120.60969	0		266
2024-03-19T18:22:00-07:00	34.55505	-120.60969	0		265
2024-03-19T18:23:00-07:00	34.55504	-120.60969	0		267
2024-03-19T18:24:00-07:00	34.55505	-120.60969	0		265
2024-03-19T18:25:00-07:00	34.55505	-120.60969	0		266
2024-03-19T18:26:00-07:00	34.55506	-120.60969	0.1	298.2	266
2024-03-19T18:27:00-07:00	34.55506	-120.60968	0.1	277.8	265
2024-03-19T18:28:00-07:00	34.55505	-120.60969	0		268
2024-03-19T18:29:00-07:00	34.55505	-120.60969	0.1	91.9	266
2024-03-19T18:30:00-07:00	34.55505	-120.60968	0.1	229	266
2024-03-19T18:31:00-07:00	34.55505	-120.60968	0		266
2024-03-19T18:32:00-07:00	34.55505	-120.60968	0.1	274.3	266
2024-03-19T18:33:00-07:00	34.55505	-120.60968	0		265
2024-03-19T18:34:00-07:00	34.55504	-120.60968	0.1	253.7	265
2024-03-19T18:35:00-07:00	34.55505	-120.60968	0		265
2024-03-19T18:36:00-07:00	34.55505	-120.60968	0.1	77.7	265
2024-03-19T18:37:00-07:00	34.55506	-120.60968	0.1	94.9	267
2024-03-19T18:38:00-07:00	34.55506	-120.60968	0		266
2024-03-19T18:39:00-07:00	34.55506	-120.60968	0		266
2024-03-19T18:40:00-07:00	34.55506	-120.60968	0		265
2024-03-19T18:41:00-07:00	34.55505	-120.60968	0		266
2024-03-19T18:42:00-07:00	34.55505	-120.60968	0		265
2024-03-19T18:43:00-07:00	34.55505	-120.60968	0		265
2024-03-19T18:44:00-07:00	34.55505	-120.60968	0		264
2024-03-19T18:45:00-07:00	34.55505	-120.60968	0.1	202.8	266
2024-03-19T18:46:00-07:00	34.55505	-120.60967	0.1	114.9	264
2024-03-19T18:47:00-07:00	34.55505	-120.60967	0.1	240	264
2024-03-19T18:48:00-07:00	34.55506	-120.60967	0		265
2024-03-19T18:49:00-07:00	34.55506	-120.60967	0		265
2024-03-19T18:50:00-07:00	34.55506	-120.60968	0		265
2024-03-19T18:51:00-07:00	34.55506	-120.60967	0		266
2024-03-19T18:52:00-07:00	34.55506	-120.60967	0		265
2024-03-19T18:53:00-07:00	34.55506	-120.60967	0		266
2024-03-19T18:54:00-07:00	34.55505	-120.60967	0		266
2024-03-19T18:55:00-07:00	34.55507	-120.60967	0		266
2024-03-19T18:56:00-07:00	34.55506	-120.60967	0		266
2024-03-19T18:57:00-07:00	34.55507	-120.60966	0		264
2024-03-19T18:58:00-07:00	34.55506	-120.60966	0		266
2024-03-19T18:59:00-07:00	34.55506	-120.60967	0		267

2024-03-19T19:00:00-07:00	34.55504	-120.60966	0		267
2024-03-19T19:01:00-07:00	34.55504	-120.60966	0		266
2024-03-19T19:02:00-07:00	34.55505	-120.60967	0		266
2024-03-19T19:03:00-07:00	34.55505	-120.60967	0.1	133.4	268
2024-03-19T19:04:00-07:00	34.55505	-120.60967	0		268
2024-03-19T19:05:00-07:00	34.55505	-120.60968	0		267
2024-03-19T19:06:00-07:00	34.55505	-120.60968	0.1	289.7	267
2024-03-19T19:07:00-07:00	34.55505	-120.60968	0.1	245.5	266
2024-03-19T19:08:00-07:00	34.55506	-120.60968	0.1	204	268
2024-03-19T19:09:00-07:00	34.55506	-120.60968	0		268
2024-03-19T19:10:00-07:00	34.55506	-120.60968	0		268
2024-03-19T19:11:00-07:00	34.55506	-120.60968	0.1	178.7	269
2024-03-19T19:12:00-07:00	34.55506	-120.60968	0.1	129.3	269
2024-03-19T19:13:00-07:00	34.55508	-120.60968	0.1	236.4	268
2024-03-19T19:14:00-07:00	34.55506	-120.60968	0.1	242.2	267
2024-03-19T19:15:00-07:00	34.55506	-120.60968	0		268
2024-03-19T19:16:00-07:00	34.55507	-120.60968	0		267
2024-03-19T19:17:00-07:00	34.55506	-120.60968	0		266
2024-03-19T19:18:00-07:00	34.55506	-120.60967	0		267
2024-03-19T19:19:00-07:00	34.55506	-120.60968	0.1	256.9	266
2024-03-19T19:20:00-07:00	34.55507	-120.60968	0		267
2024-03-19T19:21:00-07:00	34.55506	-120.60968	0.1	273.6	266
2024-03-19T19:22:00-07:00	34.55505	-120.60967	0		265
2024-03-19T19:23:00-07:00	34.55505	-120.60968	0		267
2024-03-19T19:24:00-07:00	34.55505	-120.60968	0		266
2024-03-19T19:25:00-07:00	34.55505	-120.60967	0		265
2024-03-19T19:26:00-07:00	34.55505	-120.60967	0		267
2024-03-19T19:27:00-07:00	34.55505	-120.60967	0		267
2024-03-19T19:28:00-07:00	34.55505	-120.60968	0		266
2024-03-19T19:29:00-07:00	34.55505	-120.60968	0		267
2024-03-19T19:30:00-07:00	34.55505	-120.60968	0		264
2024-03-19T19:31:00-07:00	34.55506	-120.60968	0		268
2024-03-19T19:32:00-07:00	34.55505	-120.60967	0		268
2024-03-19T19:33:00-07:00	34.55506	-120.60967	0		267
2024-03-19T19:34:00-07:00	34.55506	-120.60968	0		267
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2024-03-19T19:42:00-07:00	34.55505	-120.60968	0		267
2024-03-19T19:43:00-07:00	34.55506	-120.60967	0		267

2024-03-19T19:44:00-07:00	34.55506	-120.60968	0		266
2024-03-19T19:45:00-07:00	34.55505	-120.60968	0		267
2024-03-19T19:46:00-07:00	34.55506	-120.60967	0		266
2024-03-19T19:47:00-07:00	34.55506	-120.60967	0		265
2024-03-19T19:48:00-07:00	34.55506	-120.60967	0.1	196.3	267
2024-03-19T19:49:00-07:00	34.55506	-120.60968	0		266
2024-03-19T19:50:00-07:00	34.55504	-120.60966	0		268
2024-03-19T19:51:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T19:53:00-07:00	34.55506	-120.60967	0		266
2024-03-19T19:54:00-07:00	34.55506	-120.60967	0		268
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2024-03-19T19:56:00-07:00	34.55505	-120.60966	0		266
2024-03-19T19:57:00-07:00	34.55505	-120.60967	0		268
2024-03-19T19:58:00-07:00	34.55506	-120.60967	0		267
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2024-03-19T20:01:00-07:00	34.55506	-120.60967	0		266
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2024-03-19T20:13:00-07:00	34.55505	-120.60968	0		269
2024-03-19T20:14:00-07:00	34.55505	-120.60968	0.1	295	268
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2024-03-19T20:16:00-07:00	34.55505	-120.60968	0		268
2024-03-19T20:17:00-07:00	34.55506	-120.60967	0		269
2024-03-19T20:18:00-07:00	34.55506	-120.60967	0		267
2024-03-19T20:19:00-07:00	34.55505	-120.60968	0		268
2024-03-19T20:20:00-07:00	34.55505	-120.60967	0		267
2024-03-19T20:21:00-07:00	34.55504	-120.60968	0		269
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2024-03-19T20:25:00-07:00	34.55505	-120.60968	0		267
2024-03-19T20:26:00-07:00	34.55506	-120.60966	0		267
2024-03-19T20:27:00-07:00	34.55505	-120.60968	0		267

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2024-03-19T20:30:00-07:00	34.55506	-120.60967	0		266
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2024-03-19T20:37:00-07:00	34.55506	-120.60968	0		266
2024-03-19T20:38:00-07:00	34.55506	-120.60968	0.1	203.8	268
2024-03-19T20:39:00-07:00	34.55505	-120.60967	0		265
2024-03-19T20:40:00-07:00	34.55506	-120.60967	0		266
2024-03-19T20:41:00-07:00	34.55506	-120.60967	0.1	123.7	268
2024-03-19T20:42:00-07:00	34.55506	-120.60967	0		266
2024-03-19T20:43:00-07:00	34.55505	-120.60966	0		267
2024-03-19T20:44:00-07:00	34.55506	-120.60967	0		267
2024-03-19T20:45:00-07:00	34.55505	-120.60967	0		267
2024-03-19T20:46:00-07:00	34.55506	-120.60966	0		268
2024-03-19T20:47:00-07:00	34.55506	-120.60967	0		268
2024-03-19T20:48:00-07:00	34.55506	-120.60968	0		267
2024-03-19T20:49:00-07:00	34.55506	-120.60966	0		268
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2024-03-19T20:51:00-07:00	34.55505	-120.60966	0		267
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2024-03-19T20:54:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T20:58:00-07:00	34.55505	-120.60967	0		267
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2024-03-19T21:03:00-07:00	34.55505	-120.60968	0		268
2024-03-19T21:04:00-07:00	34.55505	-120.60966	0		267
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2024-03-19T21:06:00-07:00	34.55505	-120.60967	0		267
2024-03-19T21:07:00-07:00	34.55506	-120.60968	0		268
2024-03-19T21:08:00-07:00	34.55505	-120.60968	0		269
2024-03-19T21:09:00-07:00	34.55505	-120.60967	0		268
2024-03-19T21:10:00-07:00	34.55505	-120.60967	0		270
2024-03-19T21:11:00-07:00	34.55505	-120.60968	0		267

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2024-03-19T21:14:00-07:00	34.55505	-120.60967	0		268
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2024-03-19T21:20:00-07:00	34.55504	-120.60968	0		268
2024-03-19T21:21:00-07:00	34.55505	-120.60968	0		267
2024-03-19T21:22:00-07:00	34.55505	-120.60969	0		265
2024-03-19T21:23:00-07:00	34.55505	-120.60968	0		265
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2024-03-19T21:25:00-07:00	34.55504	-120.60969	0		267
2024-03-19T21:26:00-07:00	34.55505	-120.60968	0		265
2024-03-19T21:27:00-07:00	34.55505	-120.60968	0		268
2024-03-19T21:28:00-07:00	34.55505	-120.60968	0		267
2024-03-19T21:29:00-07:00	34.55506	-120.60968	0		267
2024-03-19T21:30:00-07:00	34.55505	-120.60967	0		267
2024-03-19T21:31:00-07:00	34.55505	-120.60967	0		267
2024-03-19T21:32:00-07:00	34.55505	-120.60968	0		267
2024-03-19T21:33:00-07:00	34.55506	-120.60968	0		265
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2024-03-19T21:36:00-07:00	34.55506	-120.60967	0		266
2024-03-19T21:37:00-07:00	34.55505	-120.60967	0		265
2024-03-19T21:38:00-07:00	34.55506	-120.60967	0		266
2024-03-19T21:39:00-07:00	34.55505	-120.60967	0		265
2024-03-19T21:40:00-07:00	34.55504	-120.60968	0.1	308.1	264
2024-03-19T21:41:00-07:00	34.55505	-120.60968	0		266
2024-03-19T21:42:00-07:00	34.55506	-120.60967	0		265
2024-03-19T21:43:00-07:00	34.55505	-120.60967	0		264
2024-03-19T21:44:00-07:00	34.55505	-120.60968	0		265
2024-03-19T21:45:00-07:00	34.55505	-120.60968	0		267
2024-03-19T21:46:00-07:00	34.55505	-120.60968	0		266
2024-03-19T21:47:00-07:00	34.55505	-120.60967	0.1	219.7	266
2024-03-19T21:48:00-07:00	34.55505	-120.60967	0		265
2024-03-19T21:49:00-07:00	34.55506	-120.60968	0		265
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2024-03-19T21:53:00-07:00	34.55506	-120.60967	0		265
2024-03-19T21:54:00-07:00	34.55506	-120.60967	0		265
2024-03-19T21:55:00-07:00	34.55506	-120.60967	0		265

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2024-03-19T21:57:00-07:00	34.55506	-120.60967	0	265
2024-03-19T21:58:00-07:00	34.55506	-120.60967	0	265
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2024-03-19T22:01:00-07:00	34.55506	-120.60967	0	264
2024-03-19T22:02:00-07:00	34.55506	-120.60967	0	266
2024-03-19T22:03:00-07:00	34.55506	-120.60967	0	265
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2024-03-19T22:13:00-07:00	34.55507	-120.60968	0	266
2024-03-19T22:14:00-07:00	34.55506	-120.60969	0	268
2024-03-19T22:15:00-07:00	34.55506	-120.60968	0	267
2024-03-19T22:16:00-07:00	34.55507	-120.60969	0	268
2024-03-19T22:17:00-07:00	34.55507	-120.60969	0	270
2024-03-19T22:18:00-07:00	34.55507	-120.60969	0	269
2024-03-19T22:19:00-07:00	34.55507	-120.60969	0	268
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2024-03-19T22:28:00-07:00	34.55505	-120.60967	0	267
2024-03-19T22:29:00-07:00	34.55505	-120.60967	0	266
2024-03-19T22:30:00-07:00	34.55505	-120.60967	0	267
2024-03-19T22:31:00-07:00	34.55505	-120.60967	0	267
2024-03-19T22:32:00-07:00	34.55504	-120.60966	0	268
2024-03-19T22:33:00-07:00	34.55505	-120.60967	0	267
2024-03-19T22:34:00-07:00	34.55505	-120.60967	0	268
2024-03-19T22:35:00-07:00	34.55505	-120.60967	0	266
2024-03-19T22:36:00-07:00	34.55505	-120.60967	0	268
2024-03-19T22:37:00-07:00	34.55505	-120.60968	0	266
2024-03-19T22:38:00-07:00	34.55505	-120.60967	0	266
2024-03-19T22:39:00-07:00	34.55505	-120.60968	0	267

2024-03-19T22:40:00-07:00	34.55506	-120.60968	0.1	241.4	267
2024-03-19T22:41:00-07:00	34.55505	-120.60968	0		266
2024-03-19T22:42:00-07:00	34.55505	-120.60969	0		265
2024-03-19T22:43:00-07:00	34.55505	-120.60969	0		267
2024-03-19T22:44:00-07:00	34.55505	-120.60969	0.1	282.1	265
2024-03-19T22:45:00-07:00	34.55505	-120.60969	0		265
2024-03-19T22:46:00-07:00	34.55504	-120.60969	0.1	261.4	266
2024-03-19T22:47:00-07:00	34.55505	-120.60969	0		265
2024-03-19T22:48:00-07:00	34.55505	-120.60968	0		266
2024-03-19T22:49:00-07:00	34.55506	-120.60968	0		265
2024-03-19T22:50:00-07:00	34.55505	-120.60968	0		266
2024-03-19T22:51:00-07:00	34.55505	-120.60968	0		266
2024-03-19T22:52:00-07:00	34.55505	-120.60967	0		266
2024-03-19T22:53:00-07:00	34.55505	-120.60967	0		268
2024-03-19T22:54:00-07:00	34.55505	-120.60967	0		267
2024-03-19T22:55:00-07:00	34.55505	-120.60967	0		268
2024-03-19T22:56:00-07:00	34.55505	-120.60967	0		267
2024-03-19T22:57:00-07:00	34.55505	-120.60967	0		265
2024-03-19T22:58:00-07:00	34.55505	-120.60968	0		268
2024-03-19T22:59:00-07:00	34.55505	-120.60967	0		266
2024-03-19T23:00:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:01:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:02:00-07:00	34.55506	-120.60967	0		266
2024-03-19T23:03:00-07:00	34.55504	-120.60968	0		267
2024-03-19T23:04:00-07:00	34.55505	-120.60969	0		265
2024-03-19T23:05:00-07:00	34.55506	-120.60969	0		266
2024-03-19T23:06:00-07:00	34.55505	-120.60969	0		267
2024-03-19T23:07:00-07:00	34.55505	-120.60968	0		266
2024-03-19T23:08:00-07:00	34.55506	-120.60969	0		266
2024-03-19T23:09:00-07:00	34.55506	-120.60969	0.1	284.6	266
2024-03-19T23:10:00-07:00	34.55506	-120.60969	0		266
2024-03-19T23:11:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:12:00-07:00	34.55505	-120.60968	0.1	296.3	266
2024-03-19T23:13:00-07:00	34.55506	-120.60969	0		267
2024-03-19T23:14:00-07:00	34.55505	-120.60968	0		269
2024-03-19T23:15:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:16:00-07:00	34.55506	-120.60968	0		268
2024-03-19T23:17:00-07:00	34.55506	-120.60968	0.1	330.5	265
2024-03-19T23:18:00-07:00	34.55506	-120.60968	0		267
2024-03-19T23:19:00-07:00	34.55506	-120.60968	0		267
2024-03-19T23:20:00-07:00	34.55506	-120.60969	0		266
2024-03-19T23:21:00-07:00	34.55505	-120.60968	0		267
2024-03-19T23:22:00-07:00	34.55505	-120.60969	0		265
2024-03-19T23:23:00-07:00	34.55505	-120.60968	0		266

2024-03-19T23:24:00-07:00	34.55505	-120.60969	0		267
2024-03-19T23:25:00-07:00	34.55505	-120.60968	0		265
2024-03-19T23:26:00-07:00	34.55505	-120.60968	0		268
2024-03-19T23:27:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:28:00-07:00	34.55506	-120.60967	0		267
2024-03-19T23:29:00-07:00	34.55506	-120.60967	0		267
2024-03-19T23:30:00-07:00	34.55506	-120.60967	0		266
2024-03-19T23:31:00-07:00	34.55505	-120.60969	0		268
2024-03-19T23:32:00-07:00	34.55505	-120.60968	0		267
2024-03-19T23:33:00-07:00	34.55505	-120.60967	0		266
2024-03-19T23:34:00-07:00	34.55505	-120.60967	0		268
2024-03-19T23:35:00-07:00	34.55505	-120.60967	0.1	315.6	266
2024-03-19T23:36:00-07:00	34.55505	-120.60968	0		267
2024-03-19T23:37:00-07:00	34.55505	-120.60968	0		266
2024-03-19T23:38:00-07:00	34.55505	-120.60967	0		268
2024-03-19T23:39:00-07:00	34.55505	-120.60968	0		268
2024-03-19T23:40:00-07:00	34.55505	-120.60968	0		267
2024-03-19T23:41:00-07:00	34.55505	-120.60967	0		268
2024-03-19T23:42:00-07:00	34.55505	-120.60967	0		266
2024-03-19T23:43:00-07:00	34.55505	-120.60968	0		269
2024-03-19T23:44:00-07:00	34.55505	-120.60968	0		265
2024-03-19T23:45:00-07:00	34.55505	-120.60968	0		268
2024-03-19T23:46:00-07:00	34.55506	-120.60967	0		268
2024-03-19T23:47:00-07:00	34.55505	-120.60968	0		268
2024-03-19T23:48:00-07:00	34.55505	-120.60967	0		267
2024-03-19T23:49:00-07:00	34.55506	-120.60968	0		268
2024-03-19T23:50:00-07:00	34.55506	-120.60968	0		266
2024-03-19T23:51:00-07:00	34.55506	-120.60967	0		269
2024-03-19T23:52:00-07:00	34.55504	-120.6097	0		267
2024-03-19T23:53:00-07:00	34.55506	-120.60968	0		268
2024-03-19T23:54:00-07:00	34.55506	-120.60967	0		267
2024-03-19T23:55:00-07:00	34.55506	-120.60968	0		267
2024-03-19T23:56:00-07:00	34.55505	-120.60969	0		267
2024-03-19T23:57:00-07:00	34.55506	-120.60967	0		267
2024-03-19T23:58:00-07:00	34.55506	-120.60967	0		268
2024-03-19T23:59:00-07:00	34.55506	-120.60967	0		266
2024-03-20T00:00:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:01:00-07:00	34.55505	-120.60968	0		268
2024-03-20T00:02:00-07:00	34.55505	-120.60969	0		267
2024-03-20T00:03:00-07:00	34.55505	-120.60968	0		268
2024-03-20T00:04:00-07:00	34.55506	-120.60968	0		267
2024-03-20T00:05:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:06:00-07:00	34.55505	-120.60968	0		269
2024-03-20T00:07:00-07:00	34.55505	-120.60968	0		268

2024-03-20T00:08:00-07:00	34.55506	-120.60968	0.1	217	269
2024-03-20T00:09:00-07:00	34.55505	-120.60969	0		268
2024-03-20T00:10:00-07:00	34.55506	-120.60968	0		266
2024-03-20T00:11:00-07:00	34.55504	-120.60969	0		268
2024-03-20T00:12:00-07:00	34.55505	-120.60968	0		269
2024-03-20T00:13:00-07:00	34.55504	-120.60969	0		265
2024-03-20T00:14:00-07:00	34.55505	-120.60969	0		266
2024-03-20T00:15:00-07:00	34.55503	-120.6097	0.1	248.8	267
2024-03-20T00:16:00-07:00	34.55505	-120.60967	0.1	293.9	265
2024-03-20T00:17:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:18:00-07:00	34.55505	-120.60968	0		267
2024-03-20T00:19:00-07:00	34.55505	-120.60968	0		267
2024-03-20T00:20:00-07:00	34.55504	-120.60967	0		266
2024-03-20T00:21:00-07:00	34.55506	-120.60968	0		268
2024-03-20T00:22:00-07:00	34.55506	-120.60968	0		266
2024-03-20T00:23:00-07:00	34.55506	-120.60968	0.1	225.8	269
2024-03-20T00:24:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:25:00-07:00	34.55506	-120.60968	0		267
2024-03-20T00:26:00-07:00	34.55506	-120.60967	0		267
2024-03-20T00:27:00-07:00	34.55506	-120.60967	0		265
2024-03-20T00:28:00-07:00	34.55506	-120.60968	0.1	236	268
2024-03-20T00:29:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:30:00-07:00	34.55506	-120.60967	0.1	254	268
2024-03-20T00:31:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:32:00-07:00	34.55506	-120.60968	0		266
2024-03-20T00:33:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:34:00-07:00	34.55506	-120.60967	0		266
2024-03-20T00:35:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:36:00-07:00	34.55506	-120.60967	0.1	254.6	267
2024-03-20T00:37:00-07:00	34.55507	-120.60967	0		265
2024-03-20T00:38:00-07:00	34.55507	-120.60968	0		267
2024-03-20T00:39:00-07:00	34.55506	-120.60968	0		267
2024-03-20T00:40:00-07:00	34.55506	-120.60968	0		267
2024-03-20T00:41:00-07:00	34.55506	-120.60968	0.1	349.2	265
2024-03-20T00:42:00-07:00	34.55506	-120.60968	0		266
2024-03-20T00:43:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:44:00-07:00	34.55506	-120.60967	0		267
2024-03-20T00:45:00-07:00	34.55506	-120.60968	0		267
2024-03-20T00:46:00-07:00	34.55506	-120.60968	0		268
2024-03-20T00:47:00-07:00	34.55505	-120.60968	0		267
2024-03-20T00:48:00-07:00	34.55505	-120.60968	0		266
2024-03-20T00:49:00-07:00	34.55505	-120.60968	0		267
2024-03-20T00:50:00-07:00	34.55505	-120.60968	0		268
2024-03-20T00:51:00-07:00	34.55505	-120.60968	0		268

2024-03-20T00:52:00-07:00	34.55506	-120.60968	0		266
2024-03-20T00:53:00-07:00	34.55506	-120.60966	0		267
2024-03-20T00:54:00-07:00	34.55506	-120.60967	0		267
2024-03-20T00:55:00-07:00	34.55506	-120.60967	0		268
2024-03-20T00:56:00-07:00	34.55507	-120.60967	0		265
2024-03-20T00:57:00-07:00	34.55506	-120.60966	0.1	227.3	268
2024-03-20T00:58:00-07:00	34.55505	-120.60967	0		268
2024-03-20T00:59:00-07:00	34.55506	-120.60967	0		267
2024-03-20T01:00:00-07:00	34.55506	-120.60966	0		268
2024-03-20T01:01:00-07:00	34.55506	-120.60967	0		264
2024-03-20T01:02:00-07:00	34.55505	-120.60967	0		267
2024-03-20T01:03:00-07:00	34.55506	-120.60965	0		266
2024-03-20T01:04:00-07:00	34.55506	-120.60967	0		268
2024-03-20T01:05:00-07:00	34.55505	-120.60967	0		266
2024-03-20T01:06:00-07:00	34.55506	-120.60967	0		267
2024-03-20T01:07:00-07:00	34.55506	-120.60967	0		265
2024-03-20T01:08:00-07:00	34.55507	-120.60967	0		265
2024-03-20T01:09:00-07:00	34.55504	-120.60968	0		268
2024-03-20T01:10:00-07:00	34.55505	-120.60967	0		266
2024-03-20T01:11:00-07:00	34.55506	-120.60967	0		267
2024-03-20T01:12:00-07:00	34.55507	-120.60966	0		265
2024-03-20T01:13:00-07:00	34.55507	-120.60966	0.1	207.2	267
2024-03-20T01:14:00-07:00	34.55506	-120.60966	0		268
2024-03-20T01:15:00-07:00	34.55505	-120.60967	0		266
2024-03-20T01:16:00-07:00	34.55505	-120.60967	0		268
2024-03-20T01:17:00-07:00	34.55505	-120.60968	0		265
2024-03-20T01:18:00-07:00	34.55505	-120.60968	0		267
2024-03-20T01:19:00-07:00	34.55505	-120.60968	0.1	199.5	269
2024-03-20T01:20:00-07:00	34.55506	-120.60968	0		267
2024-03-20T01:21:00-07:00	34.55506	-120.60967	0		268
2024-03-20T01:22:00-07:00	34.55505	-120.60968	0		269
2024-03-20T01:23:00-07:00	34.55506	-120.60968	0		268
2024-03-20T01:24:00-07:00	34.55506	-120.60967	0		269
2024-03-20T01:25:00-07:00	34.55507	-120.60968	0		267
2024-03-20T01:26:00-07:00	34.55506	-120.60967	0		270
2024-03-20T01:27:00-07:00	34.55505	-120.60968	0		267
2024-03-20T01:28:00-07:00	34.55505	-120.60968	0		270
2024-03-20T01:29:00-07:00	34.55505	-120.60968	0		270
2024-03-20T01:30:00-07:00	34.55506	-120.60967	0		267
2024-03-20T01:31:00-07:00	34.55506	-120.60968	0		271
2024-03-20T01:32:00-07:00	34.55505	-120.60968	0		270
2024-03-20T01:33:00-07:00	34.55505	-120.60968	0.1	344.6	268
2024-03-20T01:34:00-07:00	34.55506	-120.60968	0.1	309.8	268
2024-03-20T01:35:00-07:00	34.55505	-120.60967	0		269

2024-03-20T01:36:00-07:00	34.55505	-120.60968	0		268
2024-03-20T01:37:00-07:00	34.55506	-120.60967	0		268
2024-03-20T01:38:00-07:00	34.55505	-120.60967	0		269
2024-03-20T01:39:00-07:00	34.55509	-120.60969	0		266
2024-03-20T01:40:00-07:00	34.55507	-120.60968	0		266
2024-03-20T01:41:00-07:00	34.55507	-120.60968	0.1	147	268
2024-03-20T01:42:00-07:00	34.55507	-120.60968	0		266
2024-03-20T01:43:00-07:00	34.55508	-120.60969	0		266
2024-03-20T01:44:00-07:00	34.55507	-120.60969	0		265
2024-03-20T01:45:00-07:00	34.55506	-120.60967	0		266
2024-03-20T01:46:00-07:00	34.55508	-120.60969	0		268
2024-03-20T01:47:00-07:00	34.55508	-120.60969	0		268
2024-03-20T01:48:00-07:00	34.55506	-120.60968	0		266
2024-03-20T01:49:00-07:00	34.55505	-120.60967	0		266
2024-03-20T01:50:00-07:00	34.55508	-120.60968	0		266
2024-03-20T01:51:00-07:00	34.55507	-120.60968	0		268
2024-03-20T01:52:00-07:00	34.55507	-120.60968	0		269
2024-03-20T01:53:00-07:00	34.55507	-120.60969	0		268
2024-03-20T01:54:00-07:00	34.55505	-120.60968	0.1	234.2	269
2024-03-20T01:55:00-07:00	34.55507	-120.60968	0		266
2024-03-20T01:56:00-07:00	34.55507	-120.60968	0		268
2024-03-20T01:57:00-07:00	34.55506	-120.60968	0.1	293.7	268
2024-03-20T01:58:00-07:00	34.55506	-120.60967	0		268
2024-03-20T01:59:00-07:00	34.55506	-120.60967	0		268
2024-03-20T02:00:00-07:00	34.55506	-120.60967	0		269
2024-03-20T02:01:00-07:00	34.55507	-120.60969	0		268
2024-03-20T02:02:00-07:00	34.55508	-120.60967	0		266
2024-03-20T02:03:00-07:00	34.55507	-120.60968	0.1	296.4	267
2024-03-20T02:04:00-07:00	34.55507	-120.60967	0		268
2024-03-20T02:05:00-07:00	34.55507	-120.60967	0		265
2024-03-20T02:06:00-07:00	34.55508	-120.60967	0		266
2024-03-20T02:07:00-07:00	34.55507	-120.60967	0		267
2024-03-20T02:08:00-07:00	34.55507	-120.60968	0.1	243.6	265
2024-03-20T02:09:00-07:00	34.55507	-120.60967	0		265
2024-03-20T02:10:00-07:00	34.55506	-120.60967	0		266
2024-03-20T02:11:00-07:00	34.55505	-120.60969	0		266
2024-03-20T02:12:00-07:00	34.55506	-120.60968	0		266
2024-03-20T02:13:00-07:00	34.55506	-120.60968	0		267
2024-03-20T02:14:00-07:00	34.55506	-120.60968	0		265
2024-03-20T02:15:00-07:00	34.55506	-120.60968	0		265
2024-03-20T02:16:00-07:00	34.55505	-120.60968	0.1	292.4	264
2024-03-20T02:17:00-07:00	34.55506	-120.60968	0		266
2024-03-20T02:18:00-07:00	34.55506	-120.60968	0		265
2024-03-20T02:19:00-07:00	34.55505	-120.60967	0		265

2024-03-20T02:20:00-07:00	34.55505	-120.60968	0.1	276.6	267
2024-03-20T02:21:00-07:00	34.55505	-120.60968	0		266
2024-03-20T02:22:00-07:00	34.55505	-120.60966	0		264
2024-03-20T02:23:00-07:00	34.55505	-120.60967	0.1	249	266
2024-03-20T02:24:00-07:00	34.55505	-120.60967	0		263
2024-03-20T02:25:00-07:00	34.55505	-120.60968	0		267
2024-03-20T02:26:00-07:00	34.55506	-120.60968	0		267
2024-03-20T02:27:00-07:00	34.55506	-120.60968	0		266
2024-03-20T02:28:00-07:00	34.55505	-120.60967	0		264
2024-03-20T02:29:00-07:00	34.55505	-120.60967	0		264
2024-03-20T02:30:00-07:00	34.55505	-120.60967	0		267
2024-03-20T02:31:00-07:00	34.55505	-120.60967	0		263
2024-03-20T02:32:00-07:00	34.55505	-120.60967	0		267
2024-03-20T02:33:00-07:00	34.55505	-120.60967	0		265
2024-03-20T02:34:00-07:00	34.55505	-120.60967	0		264
2024-03-20T02:35:00-07:00	34.55505	-120.60967	0		266
2024-03-20T02:36:00-07:00	34.55505	-120.60967	0		266
2024-03-20T02:37:00-07:00	34.55505	-120.60967	0		266
2024-03-20T02:38:00-07:00	34.55505	-120.60967	0		265
2024-03-20T02:39:00-07:00	34.55505	-120.60967	0		266
2024-03-20T02:40:00-07:00	34.55505	-120.60967	0		264
2024-03-20T02:41:00-07:00	34.55505	-120.60967	0		265
2024-03-20T02:42:00-07:00	34.55506	-120.60968	0		265
2024-03-20T02:43:00-07:00	34.55506	-120.60968	0		266
2024-03-20T02:44:00-07:00	34.55505	-120.60968	0		264
2024-03-20T02:45:00-07:00	34.55505	-120.60968	0		266
2024-03-20T02:46:00-07:00	34.55506	-120.60968	0.1	167.5	266
2024-03-20T02:47:00-07:00	34.55505	-120.60967	0		266
2024-03-20T02:48:00-07:00	34.55506	-120.60968	0		265
2024-03-20T02:49:00-07:00	34.55506	-120.60969	0		267
2024-03-20T02:50:00-07:00	34.55505	-120.60966	0.1	358.8	265
2024-03-20T02:51:00-07:00	34.55506	-120.60968	0		268
2024-03-20T02:52:00-07:00	34.55505	-120.60967	0		265
2024-03-20T02:53:00-07:00	34.55505	-120.60968	0		267
2024-03-20T02:54:00-07:00	34.55505	-120.60967	0		267
2024-03-20T02:55:00-07:00	34.55506	-120.60967	0		268
2024-03-20T02:56:00-07:00	34.55507	-120.60969	0		268
2024-03-20T02:57:00-07:00	34.55507	-120.60968	0		265
2024-03-20T02:58:00-07:00	34.55505	-120.60967	0.1	106	266
2024-03-20T02:59:00-07:00	34.55505	-120.60967	0		268
2024-03-20T03:00:00-07:00	34.55506	-120.60968	0		266
2024-03-20T03:01:00-07:00	34.55506	-120.60968	0		269
2024-03-20T03:02:00-07:00	34.55506	-120.60969	0		267
2024-03-20T03:03:00-07:00	34.55506	-120.60969	0		268

2024-03-20T03:04:00-07:00	34.55505	-120.60968	0		267
2024-03-20T03:05:00-07:00	34.55505	-120.60967	0		267
2024-03-20T03:06:00-07:00	34.55505	-120.60968	0		269
2024-03-20T03:07:00-07:00	34.55505	-120.60968	0		268
2024-03-20T03:08:00-07:00	34.55505	-120.60968	0		268
2024-03-20T03:09:00-07:00	34.55505	-120.60968	0		267
2024-03-20T03:10:00-07:00	34.55505	-120.60968	0		268
2024-03-20T03:11:00-07:00	34.55506	-120.60968	0.1	275.3	268
2024-03-20T03:12:00-07:00	34.55505	-120.60968	0		267
2024-03-20T03:13:00-07:00	34.55506	-120.60967	0		267
2024-03-20T03:14:00-07:00	34.55505	-120.60967	0		269
2024-03-20T03:15:00-07:00	34.55506	-120.60968	0		265
2024-03-20T03:16:00-07:00	34.55506	-120.60968	0		266
2024-03-20T03:17:00-07:00	34.55506	-120.60968	0		269
2024-03-20T03:18:00-07:00	34.55506	-120.60968	0		265
2024-03-20T03:19:00-07:00	34.55506	-120.60968	0		267
2024-03-20T03:20:00-07:00	34.55506	-120.60968	0		267
2024-03-20T03:21:00-07:00	34.55505	-120.60968	0		267
2024-03-20T03:22:00-07:00	34.55506	-120.60968	0		267
2024-03-20T03:23:00-07:00	34.55506	-120.60967	0		266
2024-03-20T03:24:00-07:00	34.55505	-120.60968	0		267
2024-03-20T03:25:00-07:00	34.55506	-120.60967	0		266
2024-03-20T03:26:00-07:00	34.55506	-120.60968	0		266
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2024-03-20T03:32:00-07:00	34.55506	-120.60968	0		266
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2024-03-20T03:47:00-07:00	34.55505	-120.60966	0		266

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2024-03-20T03:53:00-07:00	34.55505	-120.60967	0		267
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2024-03-20T03:57:00-07:00	34.55505	-120.60967	0		267
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2024-03-20T04:00:00-07:00	34.55506	-120.60967	0		267
2024-03-20T04:01:00-07:00	34.55507	-120.60967	0		267
2024-03-20T04:02:00-07:00	34.55507	-120.60967	0		267
2024-03-20T04:03:00-07:00	34.55506	-120.60967	0.1	240.3	268
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2024-03-20T04:07:00-07:00	34.55505	-120.60967	0		267
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2024-03-20T04:30:00-07:00	34.55505	-120.60968	0		268
2024-03-20T04:31:00-07:00	34.55505	-120.60967	0		269

2024-03-20T04:32:00-07:00	34.55505	-120.60967	0		270
2024-03-20T04:33:00-07:00	34.55505	-120.60967	0		270
2024-03-20T04:34:00-07:00	34.55505	-120.60967	0.1	239.6	269
2024-03-20T04:35:00-07:00	34.55505	-120.60967	0		268
2024-03-20T04:36:00-07:00	34.55505	-120.60968	0		269
2024-03-20T04:37:00-07:00	34.55505	-120.60968	0		267
2024-03-20T04:38:00-07:00	34.55504	-120.60967	0		267
2024-03-20T04:39:00-07:00	34.55505	-120.60967	0.1	254.7	267
2024-03-20T04:40:00-07:00	34.55505	-120.60968	0.1	273.9	266
2024-03-20T04:41:00-07:00	34.55505	-120.60968	0		267
2024-03-20T04:42:00-07:00	34.55505	-120.60968	0		267
2024-03-20T04:43:00-07:00	34.55505	-120.60968	0		265
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2024-03-20T04:45:00-07:00	34.55505	-120.60967	0		265
2024-03-20T04:46:00-07:00	34.55506	-120.60968	0		265
2024-03-20T04:47:00-07:00	34.55506	-120.60968	0.1	314.3	266
2024-03-20T04:48:00-07:00	34.55506	-120.60968	0		266
2024-03-20T04:49:00-07:00	34.55506	-120.60968	0		267
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2024-03-20T04:51:00-07:00	34.55506	-120.60967	0		267
2024-03-20T04:52:00-07:00	34.55505	-120.60967	0.1	312.5	267
2024-03-20T04:53:00-07:00	34.55505	-120.60967	0		266
2024-03-20T04:54:00-07:00	34.55505	-120.60967	0		266
2024-03-20T04:55:00-07:00	34.55505	-120.60967	0		267
2024-03-20T04:56:00-07:00	34.55506	-120.60967	0		266
2024-03-20T04:57:00-07:00	34.55505	-120.60967	0		268
2024-03-20T04:58:00-07:00	34.55505	-120.60967	0		268
2024-03-20T04:59:00-07:00	34.55506	-120.60967	0		267
2024-03-20T05:00:00-07:00	34.55506	-120.60967	0		266
2024-03-20T05:01:00-07:00	34.55505	-120.60968	0.1	133.3	269
2024-03-20T05:02:00-07:00	34.55505	-120.60969	0		268
2024-03-20T05:03:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:04:00-07:00	34.55506	-120.60967	0		269
2024-03-20T05:05:00-07:00	34.55505	-120.60967	0		268
2024-03-20T05:06:00-07:00	34.55506	-120.60968	0.1	311.1	268
2024-03-20T05:07:00-07:00	34.55506	-120.60967	0		267
2024-03-20T05:08:00-07:00	34.55506	-120.60967	0		269
2024-03-20T05:09:00-07:00	34.55506	-120.60967	0		268
2024-03-20T05:10:00-07:00	34.55506	-120.60967	0		269
2024-03-20T05:11:00-07:00	34.55505	-120.60967	0		269
2024-03-20T05:12:00-07:00	34.55506	-120.60967	0		268
2024-03-20T05:13:00-07:00	34.55506	-120.60967	0		268
2024-03-20T05:14:00-07:00	34.55506	-120.60967	0		269
2024-03-20T05:15:00-07:00	34.55506	-120.60967	0		266

2024-03-20T05:16:00-07:00	34.55505	-120.60967	0		267
2024-03-20T05:17:00-07:00	34.55505	-120.60967	0		267
2024-03-20T05:18:00-07:00	34.55505	-120.60967	0		267
2024-03-20T05:19:00-07:00	34.55505	-120.60967	0		269
2024-03-20T05:20:00-07:00	34.55505	-120.60968	0		269
2024-03-20T05:21:00-07:00	34.55506	-120.60968	0		269
2024-03-20T05:22:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:23:00-07:00	34.55505	-120.60967	0		267
2024-03-20T05:24:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:25:00-07:00	34.55506	-120.60968	0		267
2024-03-20T05:26:00-07:00	34.55505	-120.60968	0		266
2024-03-20T05:27:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:28:00-07:00	34.55505	-120.60967	0		265
2024-03-20T05:29:00-07:00	34.55506	-120.60967	0		266
2024-03-20T05:30:00-07:00	34.55505	-120.60967	0		268
2024-03-20T05:31:00-07:00	34.55505	-120.60967	0		269
2024-03-20T05:32:00-07:00	34.55505	-120.60968	0		269
2024-03-20T05:33:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:34:00-07:00	34.55505	-120.60967	0		265
2024-03-20T05:35:00-07:00	34.55504	-120.60969	0		266
2024-03-20T05:36:00-07:00	34.55506	-120.60969	0		268
2024-03-20T05:37:00-07:00	34.55506	-120.6097	0		269
2024-03-20T05:38:00-07:00	34.55503	-120.60969	0.1	184.8	269
2024-03-20T05:39:00-07:00	34.55505	-120.60969	0		269
2024-03-20T05:40:00-07:00	34.55504	-120.60969	0		268
2024-03-20T05:41:00-07:00	34.55504	-120.60969	0		268
2024-03-20T05:42:00-07:00	34.55505	-120.60969	0		267
2024-03-20T05:43:00-07:00	34.55504	-120.6097	0		267
2024-03-20T05:44:00-07:00	34.55505	-120.60969	0		268
2024-03-20T05:45:00-07:00	34.55505	-120.60968	0		268
2024-03-20T05:46:00-07:00	34.55504	-120.6097	0		267
2024-03-20T05:47:00-07:00	34.55505	-120.60969	0		267
2024-03-20T05:48:00-07:00	34.55505	-120.60968	0		268
2024-03-20T05:49:00-07:00	34.55505	-120.6097	0		267
2024-03-20T05:50:00-07:00	34.55506	-120.60968	0		268
2024-03-20T05:51:00-07:00	34.55506	-120.60969	0		268
2024-03-20T05:52:00-07:00	34.55506	-120.60969	0		266
2024-03-20T05:53:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:54:00-07:00	34.55505	-120.60968	0		267
2024-03-20T05:55:00-07:00	34.55504	-120.60969	0		268
2024-03-20T05:56:00-07:00	34.55504	-120.60969	0		267
2024-03-20T05:57:00-07:00	34.55505	-120.60968	0		268
2024-03-20T05:58:00-07:00	34.55505	-120.60969	0		268
2024-03-20T05:59:00-07:00	34.55505	-120.60969	0		267

2024-03-20T06:00:00-07:00	34.55504	-120.60969	0		267
2024-03-20T06:01:00-07:00	34.55504	-120.60968	0		268
2024-03-20T06:02:00-07:00	34.55504	-120.60968	0		267
2024-03-20T06:03:00-07:00	34.55505	-120.60969	0		267
2024-03-20T06:04:00-07:00	34.55505	-120.60969	0		267
2024-03-20T06:05:00-07:00	34.55505	-120.60968	0		267
2024-03-20T06:06:00-07:00	34.55505	-120.60966	0		266
2024-03-20T06:07:00-07:00	34.55505	-120.60967	0		265
2024-03-20T06:08:00-07:00	34.55505	-120.60966	0		267
2024-03-20T06:09:00-07:00	34.55507	-120.60969	0		266
2024-03-20T06:10:00-07:00	34.55506	-120.6097	0		267
2024-03-20T06:11:00-07:00	34.55507	-120.60969	0		268
2024-03-20T06:12:00-07:00	34.55506	-120.60967	0		268
2024-03-20T06:13:00-07:00	34.55506	-120.60966	0.1	320.6	266
2024-03-20T06:14:00-07:00	34.55507	-120.60968	0		267
2024-03-20T06:15:00-07:00	34.55506	-120.60967	0		268
2024-03-20T06:16:00-07:00	34.55505	-120.60965	0		269
2024-03-20T06:17:00-07:00	34.55505	-120.60966	0		268
2024-03-20T06:18:00-07:00	34.55506	-120.60967	0		267
2024-03-20T06:19:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:20:00-07:00	34.55505	-120.60968	0		267
2024-03-20T06:21:00-07:00	34.55506	-120.60967	0		268
2024-03-20T06:22:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:23:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:24:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:25:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:26:00-07:00	34.55504	-120.60967	0		267
2024-03-20T06:27:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:28:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:29:00-07:00	34.55505	-120.60967	0		268
2024-03-20T06:30:00-07:00	34.55505	-120.60967	0		267
2024-03-20T06:31:00-07:00	34.55505	-120.60967	0		265
2024-03-20T06:32:00-07:00	34.55505	-120.60967	0		267
2024-03-20T06:32:00-07:00	34.55505	-120.60967	0		267
2024-03-20T06:33:00-07:00	34.55504	-120.60968	0		266
2024-03-20T06:34:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:35:00-07:00	34.55505	-120.60967	0		266
2024-03-20T06:36:00-07:00	34.55505	-120.60967	0		264
2024-03-20T06:37:00-07:00	34.55505	-120.60967	0		265
2024-03-20T06:38:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:39:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:40:00-07:00	34.55506	-120.60968	0		266
2024-03-20T06:41:00-07:00	34.55507	-120.60968	0		268
2024-03-20T06:42:00-07:00	34.55506	-120.60968	0		267

2024-03-20T06:43:00-07:00	34.55505	-120.60968	0		264
2024-03-20T06:44:00-07:00	34.55505	-120.60968	0		268
2024-03-20T06:45:00-07:00	34.55506	-120.60968	0.1	172.1	267
2024-03-20T06:46:00-07:00	34.55505	-120.60968	0		266
2024-03-20T06:47:00-07:00	34.55505	-120.60968	0		264
2024-03-20T06:48:00-07:00	34.55506	-120.60967	0		266
2024-03-20T06:49:00-07:00	34.55505	-120.60968	0		265
2024-03-20T06:50:00-07:00	34.55506	-120.60968	0		266
2024-03-20T06:51:00-07:00	34.55506	-120.60967	0		267
2024-03-20T06:52:00-07:00	34.55506	-120.60967	0.1	113.3	267
2024-03-20T06:53:00-07:00	34.55505	-120.60967	0		264
2024-03-20T06:54:00-07:00	34.55505	-120.60967	0		267
2024-03-20T06:55:00-07:00	34.55505	-120.60967	0		266
2024-03-20T06:56:00-07:00	34.55506	-120.60967	0		265
2024-03-20T06:57:00-07:00	34.55505	-120.60967	0		266
2024-03-20T06:58:00-07:00	34.55506	-120.60967	0		267
2024-03-20T06:59:00-07:00	34.55505	-120.60967	0		265
2024-03-20T07:00:00-07:00	34.55504	-120.60968	0		267
2024-03-20T07:01:00-07:00	34.55505	-120.60967	0		268
2024-03-20T07:02:00-07:00	34.55505	-120.60967	0		268
2024-03-20T07:03:00-07:00	34.55504	-120.60968	0		268
2024-03-20T07:04:00-07:00	34.55504	-120.60968	0.1	182.8	269
2024-03-20T07:05:00-07:00	34.55505	-120.60968	0.1	351.3	266
2024-03-20T07:06:00-07:00	34.55505	-120.60968	0		269
2024-03-20T07:07:00-07:00	34.55504	-120.60966	0.3	112.3	272
2024-03-20T07:08:00-07:00	34.55506	-120.60944	0.8	94.9	263
2024-03-20T07:09:00-07:00	34.55504	-120.60915	0.2	127.9	269
2024-03-20T07:10:00-07:00	34.55512	-120.60916	2	38.5	69
2024-03-20T07:11:00-07:00	34.55466	-120.608	4.8	139.9	142
2024-03-20T07:12:00-07:00	34.55331	-120.60723	6	159	155
2024-03-20T07:13:00-07:00	34.55156	-120.60633	7.4	156	150
2024-03-20T07:14:00-07:00	34.54993	-120.60536	6.2	149.6	145
2024-03-20T07:15:00-07:00	34.54847	-120.60421	6.3	146.6	136
2024-03-20T07:16:00-07:00	34.54695	-120.6028	6.9	142.6	133
2024-03-20T07:16:53-07:00	34.54566	-120.60144	6.9	141.8	136
2024-03-20T07:17:00-07:00	34.54548	-120.60127	6.9	139.7	132
2024-03-20T07:18:00-07:00	34.54405	-120.59971	7	139.8	132
2024-03-20T07:19:00-07:00	34.54243	-120.59789	8.3	137.5	135
2024-03-20T07:20:00-07:00	34.54078	-120.5959	8.4	134.9	133
2024-03-20T07:21:00-07:00	34.5391	-120.5939	8.5	135.3	129
2024-03-20T07:22:00-07:00	34.53743	-120.59193	8.4	136.8	130
2024-03-20T07:23:00-07:00	34.53576	-120.58992	8.5	134.7	125
2024-03-20T07:24:00-07:00	34.53407	-120.5879	8.6	134.7	133
2024-03-20T07:25:00-07:00	34.53243	-120.58582	8.7	134.5	129

2024-03-20T07:26:00-07:00	34.53082	-120.58367	8.6	131.9	129
2024-03-20T07:27:00-07:00	34.5292	-120.58156	8.5	133.2	127
2024-03-20T07:28:00-07:00	34.52763	-120.57942	8.6	132.2	134
2024-03-20T07:29:00-07:00	34.52602	-120.5773	8.8	132.8	128
2024-03-20T07:30:00-07:00	34.5244	-120.57516	8.5	132.4	129
2024-03-20T07:31:00-07:00	34.52281	-120.57301	8.6	133.6	129
2024-03-20T07:32:00-07:00	34.52114	-120.57089	8.6	134.8	133
2024-03-20T07:33:00-07:00	34.51937	-120.56889	8.6	135.8	129
2024-03-20T07:34:00-07:00	34.51765	-120.56681	8.6	136	133
2024-03-20T07:35:00-07:00	34.51596	-120.56476	8.7	134.1	131
2024-03-20T07:36:00-07:00	34.51429	-120.56267	8.6	133.8	134
2024-03-20T07:37:00-07:00	34.51262	-120.56059	8.6	134.1	128
2024-03-20T07:38:00-07:00	34.51095	-120.5585	8.6	132.6	131
2024-03-20T07:39:00-07:00	34.50924	-120.55643	8.7	133.4	125
2024-03-20T07:40:00-07:00	34.50756	-120.55442	8.5	135.9	129
2024-03-20T07:41:00-07:00	34.50591	-120.55237	8.4	132.9	132
2024-03-20T07:42:00-07:00	34.50427	-120.55032	8.5	132.9	133
2024-03-20T07:43:00-07:00	34.50263	-120.54827	8.4	133.5	127
2024-03-20T07:44:00-07:00	34.501	-120.54624	8.4	135.2	132
2024-03-20T07:45:00-07:00	34.4993	-120.54427	8.6	136	137
2024-03-20T07:46:00-07:00	34.4976	-120.54226	8.4	136.7	131
2024-03-20T07:47:00-07:00	34.49596	-120.54025	8.5	135.3	136
2024-03-20T07:48:00-07:00	34.49426	-120.53825	8.5	136.4	136
2024-03-20T07:49:00-07:00	34.49252	-120.53629	8.5	136.6	134
2024-03-20T07:50:00-07:00	34.49077	-120.53439	8.5	138.1	137
2024-03-20T07:51:00-07:00	34.48903	-120.53247	8.4	137.2	138
2024-03-20T07:52:00-07:00	34.48725	-120.53059	8.5	140.7	134
2024-03-20T07:53:00-07:00	34.48546	-120.52874	8.5	141.5	138
2024-03-20T07:54:00-07:00	34.48394	-120.52659	8.5	125.5	134
2024-03-20T07:55:00-07:00	34.4823	-120.52448	8.4	133.2	129
2024-03-20T07:56:00-07:00	34.4806	-120.52248	8.7	137.3	134
2024-03-20T07:57:00-07:00	34.47885	-120.52047	8.6	135.4	134
2024-03-20T07:58:00-07:00	34.4771	-120.51846	8.5	133.9	136
2024-03-20T07:59:00-07:00	34.47532	-120.51652	8.5	138.1	134
2024-03-20T08:00:00-07:00	34.47355	-120.5145	8.6	137.7	134
2024-03-20T08:01:00-07:00	34.47176	-120.51248	8.8	137.4	134
2024-03-20T08:02:00-07:00	34.46992	-120.5105	8.8	139.5	132
2024-03-20T08:03:00-07:00	34.46804	-120.50855	9	139.4	138
2024-03-20T08:04:00-07:00	34.46619	-120.50655	8.7	137.2	137
2024-03-20T08:05:00-07:00	34.46432	-120.50459	8.8	137.6	137
2024-03-20T08:06:00-07:00	34.46249	-120.50258	9	138.2	138
2024-03-20T08:07:00-07:00	34.46065	-120.5006	8.7	139.7	132
2024-03-20T08:08:00-07:00	34.45885	-120.49859	8.7	136.7	132
2024-03-20T08:09:00-07:00	34.45705	-120.4967	8.5	142.3	132

2024-03-20T08:10:00-07:00	34.45528	-120.49473	8.5	134.7	136
2024-03-20T08:11:00-07:00	34.45347	-120.49284	8.5	137.4	138
2024-03-20T08:12:00-07:00	34.45167	-120.49092	8.6	138.6	134
2024-03-20T08:13:00-07:00	34.44989	-120.489	8.4	138.3	134
2024-03-20T08:14:00-07:00	34.44821	-120.487	8.3	133.2	128
2024-03-20T08:15:00-07:00	34.44663	-120.48492	8.3	132.7	137
2024-03-20T08:16:00-07:00	34.44509	-120.48276	8.5	130.2	125
2024-03-20T08:17:00-07:00	34.44358	-120.48056	8.7	131	127
2024-03-20T08:18:00-07:00	34.44209	-120.47839	8.5	130.5	127
2024-03-20T08:19:00-07:00	34.44056	-120.47621	8.5	132.9	129
2024-03-20T08:20:00-07:00	34.43904	-120.47403	8.5	129.1	126
2024-03-20T08:21:00-07:00	34.43751	-120.47185	8.3	131	120
2024-03-20T08:22:00-07:00	34.43646	-120.4693	8.6	104.7	104
2024-03-20T08:23:00-07:00	34.43584	-120.46657	8.3	105.2	106
2024-03-20T08:24:00-07:00	34.43519	-120.46384	8.3	107.6	104
2024-03-20T08:25:00-07:00	34.43457	-120.46109	8.6	105.6	109
2024-03-20T08:26:00-07:00	34.43387	-120.45833	8.4	106.8	104
2024-03-20T08:27:00-07:00	34.4332	-120.4556	8.6	106.1	106
2024-03-20T08:28:00-07:00	34.43261	-120.45273	8.7	99.3	100
2024-03-20T08:29:00-07:00	34.43216	-120.44986	9	99.9	96
2024-03-20T08:30:00-07:00	34.43168	-120.44697	8.9	101	101
2024-03-20T08:31:00-07:00	34.43117	-120.44407	8.9	101	101
2024-03-20T08:32:00-07:00	34.43064	-120.44116	9	102.5	101
2024-03-20T08:33:00-07:00	34.43011	-120.43824	9	101.3	99
2024-03-20T08:34:00-07:00	34.42964	-120.43528	8.9	101.6	97
2024-03-20T08:35:00-07:00	34.42918	-120.43231	8.9	100.9	99
2024-03-20T08:36:00-07:00	34.42868	-120.42933	9.1	100.5	98
2024-03-20T08:37:00-07:00	34.42824	-120.42639	8.8	99.6	98
2024-03-20T08:38:00-07:00	34.4278	-120.42347	8.9	99.6	101
2024-03-20T08:39:00-07:00	34.42737	-120.42053	8.8	99.5	96
2024-03-20T08:40:00-07:00	34.42694	-120.41761	9	100.2	98
2024-03-20T08:41:00-07:00	34.42651	-120.41465	8.9	98.2	99
2024-03-20T08:42:00-07:00	34.4261	-120.41174	9.1	99.3	98
2024-03-20T08:43:00-07:00	34.4257	-120.40874	9	97.9	98
2024-03-20T08:44:00-07:00	34.42531	-120.40583	9	100.3	97
2024-03-20T08:45:00-07:00	34.4249	-120.40283	8.8	99.6	97
2024-03-20T08:46:00-07:00	34.4245	-120.39989	8.8	99.2	99
2024-03-20T08:47:00-07:00	34.42408	-120.39693	8.9	98.2	98
2024-03-20T08:48:00-07:00	34.42368	-120.394	8.8	98.8	98
2024-03-20T08:49:00-07:00	34.42327	-120.39105	9.2	98.7	97
2024-03-20T08:50:00-07:00	34.42286	-120.38812	8.9	100.6	97
2024-03-20T08:51:00-07:00	34.42247	-120.38521	8.8	99.4	99
2024-03-20T08:52:00-07:00	34.42203	-120.38229	8.8	99.8	98
2024-03-20T08:53:00-07:00	34.42162	-120.37938	8.9	99.4	96

2024-03-20T08:54:00-07:00	34.42118	-120.37649	8.9	100.8	98
2024-03-20T08:55:00-07:00	34.42076	-120.37357	8.9	101.2	98
2024-03-20T08:56:00-07:00	34.42033	-120.3707	9.1	99.9	99
2024-03-20T08:57:00-07:00	34.41987	-120.3677	8.9	100.4	96
2024-03-20T08:58:00-07:00	34.41943	-120.36483	8.7	99.7	98
2024-03-20T08:59:00-07:00	34.41899	-120.36194	8.7	100.8	97
2024-03-20T09:00:00-07:00	34.41855	-120.35903	8.7	100.9	99
2024-03-20T09:01:00-07:00	34.41809	-120.35617	8.8	99.7	96
2024-03-20T09:02:00-07:00	34.41762	-120.35321	8.7	101.1	96
2024-03-20T09:03:00-07:00	34.41721	-120.35035	8.7	99.1	98
2024-03-20T09:04:00-07:00	34.41675	-120.34741	9	99.2	97
2024-03-20T09:05:00-07:00	34.41631	-120.3445	9	99.2	96
2024-03-20T09:06:00-07:00	34.41591	-120.34156	8.9	99.4	99
2024-03-20T09:07:00-07:00	34.41548	-120.33862	9	100.5	97
2024-03-20T09:08:00-07:00	34.41501	-120.3357	8.9	101.8	97
2024-03-20T09:09:00-07:00	34.41455	-120.33284	8.9	100.5	98
2024-03-20T09:10:00-07:00	34.4141	-120.32981	9.1	99.8	99
2024-03-20T09:11:00-07:00	34.41367	-120.32697	8.8	100	98
2024-03-20T09:12:00-07:00	34.41319	-120.32398	8.7	100	96
2024-03-20T09:13:00-07:00	34.41274	-120.32106	9	100.4	96
2024-03-20T09:14:00-07:00	34.41225	-120.31814	8.8	99.9	97
2024-03-20T09:15:00-07:00	34.4118	-120.31521	8.9	100.2	100
2024-03-20T09:16:00-07:00	34.41133	-120.31234	8.9	100.1	97
2024-03-20T09:17:00-07:00	34.41087	-120.30937	8.9	100	98
2024-03-20T09:18:00-07:00	34.41042	-120.30646	8.9	101.3	97
2024-03-20T09:19:00-07:00	34.41001	-120.30352	8.9	99.3	97
2024-03-20T09:20:00-07:00	34.40959	-120.3006	8.8	100.8	99
2024-03-20T09:21:00-07:00	34.40918	-120.29766	8.8	100.1	98
2024-03-20T09:22:00-07:00	34.40873	-120.29473	8.9	100.5	95
2024-03-20T09:23:00-07:00	34.40831	-120.2918	8.9	99.7	98
2024-03-20T09:24:00-07:00	34.40792	-120.28885	8.9	99.6	94
2024-03-20T09:25:00-07:00	34.40755	-120.28591	8.9	98.6	97
2024-03-20T09:26:00-07:00	34.40716	-120.28296	8.7	98.2	96
2024-03-20T09:27:00-07:00	34.40679	-120.28004	8.7	98	94
2024-03-20T09:28:00-07:00	34.40629	-120.27715	8.8	103.7	96
2024-03-20T09:29:00-07:00	34.4058	-120.27429	8.9	100.7	98
2024-03-20T09:30:00-07:00	34.40528	-120.27134	9	102.1	98
2024-03-20T09:31:00-07:00	34.40478	-120.2685	8.7	101.8	98
2024-03-20T09:32:00-07:00	34.40427	-120.26554	8.8	100.8	99
2024-03-20T09:33:00-07:00	34.40376	-120.26265	8.8	102.3	98
2024-03-20T09:34:00-07:00	34.4033	-120.25973	9	100.2	98
2024-03-20T09:35:00-07:00	34.40285	-120.25683	8.9	98.9	100
2024-03-20T09:36:00-07:00	34.40239	-120.2539	8.8	99.7	98
2024-03-20T09:37:00-07:00	34.40195	-120.25097	8.7	100.4	96

2024-03-20T09:38:00-07:00	34.40144	-120.24805	8.8	111.2	118
2024-03-20T09:39:00-07:00	34.40031	-120.2454	8.8	109.6	104
2024-03-20T09:40:00-07:00	34.39986	-120.24245	9	99.1	98
2024-03-20T09:41:00-07:00	34.39949	-120.23948	8.8	97.7	98
2024-03-20T09:42:00-07:00	34.39911	-120.23649	9	98.8	95
2024-03-20T09:43:00-07:00	34.39873	-120.23348	9	99	97
2024-03-20T09:44:00-07:00	34.39839	-120.23057	9	97.7	99
2024-03-20T09:45:00-07:00	34.39802	-120.22757	9.2	98.8	95
2024-03-20T09:46:00-07:00	34.39765	-120.22452	8.9	98	97
2024-03-20T09:47:00-07:00	34.39726	-120.22156	9.1	100.1	95
2024-03-20T09:48:00-07:00	34.39687	-120.21852	9.1	97.3	98
2024-03-20T09:49:00-07:00	34.39653	-120.21553	9.2	98.2	97
2024-03-20T09:50:00-07:00	34.39612	-120.21246	9	100.2	101
2024-03-20T09:51:00-07:00	34.39566	-120.20944	9.2	100.5	98
2024-03-20T09:52:00-07:00	34.39521	-120.20642	9.2	100.7	99
2024-03-20T09:53:00-07:00	34.39477	-120.20343	9	101	99
2024-03-20T09:54:00-07:00	34.39429	-120.20044	9	101	99
2024-03-20T09:55:00-07:00	34.3938	-120.19744	9.2	101.6	99
2024-03-20T09:56:00-07:00	34.39336	-120.19442	9.2	100.2	101
2024-03-20T09:57:00-07:00	34.39287	-120.19138	9.2	101.7	99
2024-03-20T09:58:00-07:00	34.39239	-120.18842	9.2	102.6	99
2024-03-20T09:59:00-07:00	34.39188	-120.18536	9.3	101.6	99
2024-03-20T10:00:00-07:00	34.39136	-120.18235	9.2	101	100
2024-03-20T10:01:00-07:00	34.39084	-120.17933	8.9	101.6	99
2024-03-20T10:02:00-07:00	34.39032	-120.17643	9.1	103.5	99
2024-03-20T10:03:00-07:00	34.38984	-120.1734	9.1	100.1	101
2024-03-20T10:04:00-07:00	34.38935	-120.17046	9.1	100.4	101
2024-03-20T10:05:00-07:00	34.38892	-120.16747	9.1	99.5	98
2024-03-20T10:06:00-07:00	34.38846	-120.16443	9	101.2	97
2024-03-20T10:07:00-07:00	34.38795	-120.16146	9.1	102.3	104
2024-03-20T10:08:00-07:00	34.38738	-120.1585	9	102.2	103
2024-03-20T10:09:00-07:00	34.38681	-120.15554	9	102.8	103
2024-03-20T10:10:00-07:00	34.38621	-120.1526	8.9	104	101
2024-03-20T10:11:00-07:00	34.3856	-120.14962	8.9	104.1	101
2024-03-20T10:12:00-07:00	34.38503	-120.14676	9	103.7	103
2024-03-20T10:13:00-07:00	34.3844	-120.14379	8.8	104.3	103
2024-03-20T10:14:00-07:00	34.38377	-120.14087	9	105.8	105
2024-03-20T10:15:00-07:00	34.38314	-120.13799	9	106	101
2024-03-20T10:16:00-07:00	34.38248	-120.13499	8.8	104.7	103
2024-03-20T10:17:00-07:00	34.38176	-120.13216	9	108.4	103
2024-03-20T10:18:00-07:00	34.38098	-120.12923	8.9	108.8	105
2024-03-20T10:19:00-07:00	34.38019	-120.12641	9.1	107.8	103
2024-03-20T10:20:00-07:00	34.37937	-120.12349	9.1	108.3	105
2024-03-20T10:21:00-07:00	34.37855	-120.12062	9.1	109.5	104

2024-03-20T10:22:00-07:00	34.37773	-120.11774	9.2	110.1	107
2024-03-20T10:23:00-07:00	34.3769	-120.11495	9	109.2	104
2024-03-20T10:24:00-07:00	34.37607	-120.11204	9.1	109.6	104
2024-03-20T10:25:00-07:00	34.37525	-120.10924	9	108.9	105
2024-03-20T10:26:00-07:00	34.37439	-120.10633	9	109.2	106
2024-03-20T10:27:00-07:00	34.37355	-120.10349	9	109.1	105
2024-03-20T10:28:00-07:00	34.37276	-120.10063	9	106.1	103
2024-03-20T10:29:00-07:00	34.37201	-120.09777	8.9	106.9	104
2024-03-20T10:30:00-07:00	34.37123	-120.09493	9	108.7	102
2024-03-20T10:31:00-07:00	34.37048	-120.09213	8.9	107.9	102
2024-03-20T10:32:00-07:00	34.36969	-120.08923	9	108.3	105
2024-03-20T10:33:00-07:00	34.36889	-120.08645	9.1	109.3	103
2024-03-20T10:34:00-07:00	34.36807	-120.08353	9	108	103
2024-03-20T10:35:00-07:00	34.36725	-120.08067	8.9	108.8	104
2024-03-20T10:36:00-07:00	34.36643	-120.07786	9.1	109.7	103
2024-03-20T10:37:00-07:00	34.36559	-120.07491	9.1	108	106
2024-03-20T10:38:00-07:00	34.36475	-120.07204	9.1	108.8	102
2024-03-20T10:39:00-07:00	34.36393	-120.06913	9	109.9	102
2024-03-20T10:40:00-07:00	34.36313	-120.06627	9	108.8	104
2024-03-20T10:41:00-07:00	34.36234	-120.06332	9.1	108.6	103
2024-03-20T10:42:00-07:00	34.36157	-120.06045	9.1	107.1	102
2024-03-20T10:43:00-07:00	34.36079	-120.05746	9	107.5	104
2024-03-20T10:44:00-07:00	34.35999	-120.05454	9	108.2	101
2024-03-20T10:45:00-07:00	34.35929	-120.05162	9.2	107.2	103
2024-03-20T10:46:00-07:00	34.35854	-120.04877	9	107.3	103
2024-03-20T10:47:00-07:00	34.35781	-120.04582	9	106.9	103
2024-03-20T10:48:00-07:00	34.35711	-120.04295	9	106.2	104
2024-03-20T10:49:00-07:00	34.35639	-120.03997	9.1	106	103
2024-03-20T10:50:00-07:00	34.35573	-120.03711	9.1	106.6	103
2024-03-20T10:51:00-07:00	34.35506	-120.03412	9	105.4	103
2024-03-20T10:52:00-07:00	34.35435	-120.03121	9.2	105.4	105
2024-03-20T10:53:00-07:00	34.35367	-120.02826	9	105	104
2024-03-20T10:54:00-07:00	34.35298	-120.02534	8.9	106.3	101
2024-03-20T10:55:00-07:00	34.35231	-120.02243	9	105.8	103
2024-03-20T10:56:00-07:00	34.35165	-120.01957	8.9	105.9	104
2024-03-20T10:57:00-07:00	34.35097	-120.01662	9	104.8	104
2024-03-20T10:58:00-07:00	34.35033	-120.01374	8.9	105.6	102
2024-03-20T10:59:00-07:00	34.34967	-120.01078	9	104.8	102
2024-03-20T11:00:00-07:00	34.34909	-120.00785	8.9	102.6	102
2024-03-20T11:01:00-07:00	34.3485	-120.00492	8.9	104	103
2024-03-20T11:02:00-07:00	34.3479	-120.00198	9.1	103.5	104
2024-03-20T11:03:00-07:00	34.3473	-119.99904	9.1	104.5	104
2024-03-20T11:04:00-07:00	34.34671	-119.99614	9	103.6	103
2024-03-20T11:05:00-07:00	34.34609	-119.99315	9	104.4	105

2024-03-20T11:06:00-07:00	34.34547	-119.99028	8.9	104.5	102
2024-03-20T11:07:00-07:00	34.34484	-119.98731	9	105.6	105
2024-03-20T11:08:00-07:00	34.34417	-119.9844	9	105.9	106
2024-03-20T11:09:00-07:00	34.34351	-119.98155	9	105.1	105
2024-03-20T11:10:00-07:00	34.34282	-119.97863	9.1	106.8	104
2024-03-20T11:11:00-07:00	34.34214	-119.97567	9	106.2	103
2024-03-20T11:12:00-07:00	34.34147	-119.97284	9	106.8	102
2024-03-20T11:13:00-07:00	34.34073	-119.9699	8.9	106.7	102
2024-03-20T11:14:00-07:00	34.34003	-119.96706	8.9	107.3	101
2024-03-20T11:15:00-07:00	34.3393	-119.96417	8.9	107.6	101
2024-03-20T11:16:00-07:00	34.33857	-119.96123	9	107.7	103
2024-03-20T11:17:00-07:00	34.33784	-119.95833	9.1	107.2	103
2024-03-20T11:18:00-07:00	34.33713	-119.95549	8.9	107.7	104
2024-03-20T11:19:00-07:00	34.33638	-119.95256	8.9	107.6	103
2024-03-20T11:20:00-07:00	34.33566	-119.9497	9	106	104
2024-03-20T11:21:00-07:00	34.3349	-119.94674	9.1	107.2	103
2024-03-20T11:22:00-07:00	34.33413	-119.94391	9.1	108.1	104
2024-03-20T11:23:00-07:00	34.33335	-119.94097	9.1	108.4	104
2024-03-20T11:24:00-07:00	34.33257	-119.93812	9.1	107.8	103
2024-03-20T11:25:00-07:00	34.33175	-119.93516	9.1	108.5	102
2024-03-20T11:26:00-07:00	34.33097	-119.93232	9	108.2	102
2024-03-20T11:27:00-07:00	34.33016	-119.92942	9	108.4	103
2024-03-20T11:28:00-07:00	34.32942	-119.9266	9.1	107.5	104
2024-03-20T11:29:00-07:00	34.32863	-119.9237	9.1	108	105
2024-03-20T11:30:00-07:00	34.32787	-119.92081	9	107.2	104
2024-03-20T11:31:00-07:00	34.32714	-119.91791	9	106.2	103
2024-03-20T11:32:00-07:00	34.32642	-119.91501	9.2	106.2	104
2024-03-20T11:33:00-07:00	34.32572	-119.91214	9.1	106.2	104
2024-03-20T11:34:00-07:00	34.32503	-119.90915	9.1	105.9	104
2024-03-20T11:35:00-07:00	34.32435	-119.90625	9	107.1	105
2024-03-20T11:36:00-07:00	34.32368	-119.9034	9.1	105.5	104
2024-03-20T11:37:00-07:00	34.323	-119.9005	9	106.4	102
2024-03-20T11:38:00-07:00	34.32231	-119.89762	8.9	106.1	103
2024-03-20T11:39:00-07:00	34.32163	-119.89468	9	105.6	105
2024-03-20T11:40:00-07:00	34.32097	-119.89183	8.9	106.3	104
2024-03-20T11:41:00-07:00	34.32029	-119.8889	8.9	105.9	104
2024-03-20T11:42:00-07:00	34.3196	-119.88605	8.9	106.2	105
2024-03-20T11:43:00-07:00	34.31893	-119.8831	9.1	105.3	104
2024-03-20T11:44:00-07:00	34.31827	-119.88023	8.9	105.7	102
2024-03-20T11:45:00-07:00	34.31759	-119.87726	9	105	104
2024-03-20T11:46:00-07:00	34.31691	-119.87441	8.9	106.8	101
2024-03-20T11:47:00-07:00	34.31626	-119.87152	8.9	105.5	105
2024-03-20T11:48:00-07:00	34.31555	-119.86866	8.9	106.6	104
2024-03-20T11:49:00-07:00	34.31486	-119.86579	9	105.7	103

2024-03-20T11:50:00-07:00	34.31415	-119.8629	8.8	107.9	102
2024-03-20T11:51:00-07:00	34.31347	-119.86008	8.9	106.8	102
2024-03-20T11:52:00-07:00	34.31276	-119.85718	8.9	104.9	103
2024-03-20T11:53:00-07:00	34.3121	-119.85434	9	105.9	104
2024-03-20T11:54:00-07:00	34.31142	-119.85141	8.9	106.1	106
2024-03-20T11:55:00-07:00	34.31077	-119.84857	8.9	105.2	105
2024-03-20T11:56:00-07:00	34.31008	-119.84563	9	106.3	101
2024-03-20T11:57:00-07:00	34.30943	-119.84277	9	106.2	103
2024-03-20T11:58:00-07:00	34.30874	-119.83984	8.9	106.4	106
2024-03-20T11:59:00-07:00	34.30805	-119.837	8.9	106.1	103
2024-03-20T12:00:00-07:00	34.30733	-119.83407	8.9	106.6	102
2024-03-20T12:01:00-07:00	34.30665	-119.83123	9	106.1	106
2024-03-20T12:02:00-07:00	34.30593	-119.82828	8.9	107.2	104
2024-03-20T12:03:00-07:00	34.30525	-119.82542	9.1	105.6	105
2024-03-20T12:04:00-07:00	34.30457	-119.82245	9.1	105.3	104
2024-03-20T12:05:00-07:00	34.30392	-119.81959	9.1	105.8	104
2024-03-20T12:06:00-07:00	34.30324	-119.81664	9	106	103
2024-03-20T12:07:00-07:00	34.30256	-119.81371	9.1	105.2	104
2024-03-20T12:08:00-07:00	34.3019	-119.81084	9	106.5	105
2024-03-20T12:09:00-07:00	34.30124	-119.80793	9	104.3	102
2024-03-20T12:10:00-07:00	34.30056	-119.80501	9	106	106
2024-03-20T12:11:00-07:00	34.29988	-119.80204	9.1	105.2	103
2024-03-20T12:12:00-07:00	34.29922	-119.79915	9	105.3	104
2024-03-20T12:13:00-07:00	34.29855	-119.79616	9	104.8	104
2024-03-20T12:14:00-07:00	34.29792	-119.79327	9	105.7	103
2024-03-20T12:15:00-07:00	34.29725	-119.7903	9	104.5	104
2024-03-20T12:16:00-07:00	34.29661	-119.78743	9	104.2	106
2024-03-20T12:17:00-07:00	34.29595	-119.78446	9	105	101
2024-03-20T12:18:00-07:00	34.29532	-119.78158	9	105.4	103
2024-03-20T12:19:00-07:00	34.29464	-119.77864	9.1	105.6	104
2024-03-20T12:20:00-07:00	34.29398	-119.77569	9.2	105.6	104
2024-03-20T12:21:00-07:00	34.29333	-119.77274	9.2	104.7	104
2024-03-20T12:22:00-07:00	34.29263	-119.76973	9.2	105.9	104
2024-03-20T12:23:00-07:00	34.29198	-119.76684	9	104	105
2024-03-20T12:24:00-07:00	34.2913	-119.76386	9.1	105.7	103
2024-03-20T12:25:00-07:00	34.29062	-119.76098	9.1	105.1	104
2024-03-20T12:26:00-07:00	34.28989	-119.75807	9.1	108	105
2024-03-20T12:27:00-07:00	34.2891	-119.75515	9	107.4	105
2024-03-20T12:28:00-07:00	34.28834	-119.75231	8.9	107.9	104
2024-03-20T12:29:00-07:00	34.28759	-119.74942	9	107.9	106
2024-03-20T12:30:00-07:00	34.28681	-119.74649	9.1	107.3	106
2024-03-20T12:31:00-07:00	34.28607	-119.74368	8.9	107.8	104
2024-03-20T12:32:00-07:00	34.28529	-119.74074	9	108.8	104
2024-03-20T12:33:00-07:00	34.28453	-119.7379	9	108.5	105

2024-03-20T12:34:00-07:00	34.28375	-119.73499	9	109.1	105
2024-03-20T12:35:00-07:00	34.28297	-119.73214	9.1	108.3	107
2024-03-20T12:36:00-07:00	34.28216	-119.7292	9.1	108.4	106
2024-03-20T12:37:00-07:00	34.28138	-119.72639	9.1	109.2	105
2024-03-20T12:38:00-07:00	34.28055	-119.72348	9	109.1	103
2024-03-20T12:39:00-07:00	34.27973	-119.72066	9	109.6	105
2024-03-20T12:40:00-07:00	34.27889	-119.71774	9.1	109.5	106
2024-03-20T12:41:00-07:00	34.27805	-119.71491	9.2	109.8	106
2024-03-20T12:42:00-07:00	34.27719	-119.71201	9.2	109.2	104
2024-03-20T12:43:00-07:00	34.27636	-119.70913	9	110.5	104
2024-03-20T12:44:00-07:00	34.27549	-119.70615	9.2	110	106
2024-03-20T12:45:00-07:00	34.27467	-119.7033	9.2	108.6	106
2024-03-20T12:46:00-07:00	34.27381	-119.70033	9.2	109.1	105
2024-03-20T12:47:00-07:00	34.27299	-119.69744	9.2	108.5	106
2024-03-20T12:48:00-07:00	34.27214	-119.69446	9.2	108.8	105
2024-03-20T12:49:00-07:00	34.27132	-119.69157	9.2	108.3	105
2024-03-20T12:50:00-07:00	34.27054	-119.68862	9.2	106.8	104
2024-03-20T12:51:00-07:00	34.26976	-119.68567	9.2	107	107
2024-03-20T12:52:00-07:00	34.26899	-119.68271	9.3	107.8	106
2024-03-20T12:53:00-07:00	34.26818	-119.67971	9.2	108.6	105
2024-03-20T12:54:00-07:00	34.26739	-119.6768	9.2	108.3	104
2024-03-20T12:55:00-07:00	34.26659	-119.67378	9.3	108	106
2024-03-20T12:56:00-07:00	34.26579	-119.67087	9.3	107.9	106
2024-03-20T12:57:00-07:00	34.26497	-119.66789	9.4	108.5	105
2024-03-20T12:58:00-07:00	34.26416	-119.66492	9.4	108.6	107
2024-03-20T12:59:00-07:00	34.26333	-119.66196	9.3	108.6	105
2024-03-20T13:00:00-07:00	34.2625	-119.65899	9.3	108.9	106
2024-03-20T13:01:00-07:00	34.26167	-119.65602	9.4	108.9	105
2024-03-20T13:02:00-07:00	34.26084	-119.653	9.3	108	105
2024-03-20T13:03:00-07:00	34.2602	-119.64996	9.3	100.8	100
2024-03-20T13:04:00-07:00	34.25963	-119.64695	9.3	106.7	103
2024-03-20T13:05:00-07:00	34.25886	-119.64392	9.2	107.5	105
2024-03-20T13:06:00-07:00	34.25813	-119.64098	9.4	106	105
2024-03-20T13:07:00-07:00	34.25739	-119.63796	9.4	105.7	104
2024-03-20T13:08:00-07:00	34.25664	-119.63495	9.4	106.7	104
2024-03-20T13:09:00-07:00	34.25588	-119.63194	9.4	106.8	104
2024-03-20T13:10:00-07:00	34.25514	-119.62891	9.5	107	105
2024-03-20T13:11:00-07:00	34.25438	-119.62589	9.3	106.8	104
2024-03-20T13:12:00-07:00	34.25362	-119.62286	9.4	107	104
2024-03-20T13:13:00-07:00	34.25287	-119.61982	9.4	107	106
2024-03-20T13:14:00-07:00	34.25211	-119.61673	9.4	105.9	106
2024-03-20T13:15:00-07:00	34.25136	-119.61374	9.4	107	104
2024-03-20T13:16:00-07:00	34.25058	-119.61065	9.4	106.9	105
2024-03-20T13:17:00-07:00	34.24983	-119.60767	9.5	107.3	105

2024-03-20T13:18:00-07:00	34.24906	-119.60465	9.4	107	104
2024-03-20T13:19:00-07:00	34.24829	-119.60161	9.5	105.6	105
2024-03-20T13:20:00-07:00	34.24754	-119.59858	9.5	107.1	105
2024-03-20T13:21:00-07:00	34.24679	-119.59554	9.4	107.3	105
2024-03-20T13:22:00-07:00	34.24604	-119.59248	9.6	106.4	106
2024-03-20T13:23:00-07:00	34.24528	-119.58936	9.5	106.2	104
2024-03-20T13:24:00-07:00	34.24458	-119.58632	9.7	105.2	105
2024-03-20T13:25:00-07:00	34.24385	-119.58317	9.7	105.4	105
2024-03-20T13:26:00-07:00	34.24315	-119.58011	9.7	105.3	104
2024-03-20T13:27:00-07:00	34.24247	-119.57694	9.7	104.4	106
2024-03-20T13:28:00-07:00	34.24177	-119.57385	9.7	104.6	104
2024-03-20T13:29:00-07:00	34.2411	-119.57073	9.6	104.9	103
2024-03-20T13:30:00-07:00	34.24041	-119.56761	9.6	104.9	104
2024-03-20T13:31:00-07:00	34.23972	-119.56446	9.7	105	105
2024-03-20T13:32:00-07:00	34.23901	-119.56131	9.7	104.7	105
2024-03-20T13:33:00-07:00	34.23832	-119.55816	9.8	104.7	105
2024-03-20T13:34:00-07:00	34.23762	-119.55499	9.8	105.3	104
2024-03-20T13:35:00-07:00	34.2369	-119.55184	9.8	105.5	105
2024-03-20T13:36:00-07:00	34.23619	-119.54867	9.7	105.2	105
2024-03-20T13:37:00-07:00	34.23544	-119.54551	9.7	106.3	104
2024-03-20T13:38:00-07:00	34.23469	-119.54227	9.8	105.6	106
2024-03-20T13:39:00-07:00	34.23396	-119.53916	9.8	106.2	105
2024-03-20T13:40:00-07:00	34.23318	-119.53597	9.7	105.7	103
2024-03-20T13:41:00-07:00	34.23239	-119.53289	9.6	107	105
2024-03-20T13:42:00-07:00	34.23159	-119.52971	9.8	107.1	103
2024-03-20T13:43:00-07:00	34.23082	-119.52663	9.9	106.5	105
2024-03-20T13:44:00-07:00	34.23007	-119.52336	9.9	105.7	104
2024-03-20T13:45:00-07:00	34.22937	-119.52021	9.9	105.2	105
2024-03-20T13:46:00-07:00	34.22864	-119.51699	10	105.3	103
2024-03-20T13:47:00-07:00	34.22791	-119.51372	9.8	104.8	104
2024-03-20T13:48:00-07:00	34.22699	-119.51066	9.9	110.7	110
2024-03-20T13:49:00-07:00	34.22594	-119.50757	9.7	114.3	115
2024-03-20T13:50:00-07:00	34.22485	-119.50464	9.6	114.4	113
2024-03-20T13:51:00-07:00	34.22375	-119.50163	9.7	114.1	115
2024-03-20T13:52:00-07:00	34.22267	-119.4987	9.8	113.7	114
2024-03-20T13:53:00-07:00	34.22158	-119.49571	9.8	113.8	116
2024-03-20T13:54:00-07:00	34.22049	-119.49271	9.8	113	113
2024-03-20T13:55:00-07:00	34.21939	-119.4897	9.8	113.5	114
2024-03-20T13:56:00-07:00	34.2183	-119.48672	9.8	114.2	114
2024-03-20T13:57:00-07:00	34.21719	-119.48372	9.8	114.5	115
2024-03-20T13:58:00-07:00	34.21607	-119.48066	9.9	113.7	114
2024-03-20T13:59:00-07:00	34.21497	-119.47771	9.8	114.3	115
2024-03-20T14:00:00-07:00	34.21385	-119.47468	9.8	114.8	114
2024-03-20T14:01:00-07:00	34.21271	-119.47163	9.8	114.9	114

2024-03-20T14:02:00-07:00	34.21159	-119.46865	9.8	115.1	111
2024-03-20T14:03:00-07:00	34.21074	-119.46553	9.7	107.1	107
2024-03-20T14:04:00-07:00	34.20992	-119.4624	9.7	108.2	109
2024-03-20T14:05:00-07:00	34.20908	-119.45926	9.9	108.1	107
2024-03-20T14:06:00-07:00	34.20832	-119.4561	9.8	105.6	106
2024-03-20T14:07:00-07:00	34.20756	-119.45291	9.8	106.5	105
2024-03-20T14:08:00-07:00	34.2068	-119.44978	9.8	105.9	107
2024-03-20T14:09:00-07:00	34.20608	-119.44668	9.9	103.5	103
2024-03-20T14:10:00-07:00	34.20541	-119.4435	9.8	104.2	104
2024-03-20T14:11:00-07:00	34.20473	-119.44033	9.8	104.2	102
2024-03-20T14:12:00-07:00	34.20406	-119.43715	9.8	103.7	104
2024-03-20T14:13:00-07:00	34.2034	-119.43398	9.8	104.6	103
2024-03-20T14:14:00-07:00	34.20274	-119.4308	9.9	104.1	104
2024-03-20T14:15:00-07:00	34.20207	-119.42755	9.9	104.2	102
2024-03-20T14:16:00-07:00	34.20143	-119.42441	9.8	103.9	104
2024-03-20T14:17:00-07:00	34.20076	-119.42122	9.8	104	104
2024-03-20T14:18:00-07:00	34.20011	-119.41802	9.9	103.5	104
2024-03-20T14:19:00-07:00	34.19944	-119.41481	10	103.5	104
2024-03-20T14:20:00-07:00	34.19878	-119.41162	9.8	104	104
2024-03-20T14:21:00-07:00	34.19812	-119.40844	9.8	103.5	103
2024-03-20T14:22:00-07:00	34.19747	-119.40526	9.8	103.3	103
2024-03-20T14:23:00-07:00	34.19681	-119.40208	9.8	104.7	104
2024-03-20T14:24:00-07:00	34.19616	-119.39889	9.7	103.1	103
2024-03-20T14:25:00-07:00	34.19525	-119.39578	9.7	113.1	111
2024-03-20T14:26:00-07:00	34.19418	-119.39272	9.9	113.1	112
2024-03-20T14:27:00-07:00	34.19313	-119.38975	9.8	112.4	111
2024-03-20T14:28:00-07:00	34.19209	-119.38667	9.8	112	113
2024-03-20T14:29:00-07:00	34.19105	-119.38369	9.8	112.2	111
2024-03-20T14:30:00-07:00	34.18996	-119.38061	9.9	113.8	110
2024-03-20T14:31:00-07:00	34.18889	-119.37764	9.9	113.4	111
2024-03-20T14:32:00-07:00	34.18779	-119.3746	10	113.1	110
2024-03-20T14:33:00-07:00	34.1867	-119.37156	10	113.5	112
2024-03-20T14:34:00-07:00	34.18562	-119.36851	9.9	112.7	109
2024-03-20T14:35:00-07:00	34.18459	-119.36545	9.9	112.2	109
2024-03-20T14:36:00-07:00	34.18355	-119.36237	9.9	112.7	109
2024-03-20T14:37:00-07:00	34.18252	-119.35929	9.9	111.7	109
2024-03-20T14:38:00-07:00	34.18149	-119.35621	9.9	111.4	110
2024-03-20T14:39:00-07:00	34.18047	-119.3531	10	112.2	108
2024-03-20T14:40:00-07:00	34.17945	-119.34996	9.8	110.9	109
2024-03-20T14:41:00-07:00	34.17847	-119.34691	9.9	111.2	109
2024-03-20T14:42:00-07:00	34.17748	-119.34381	9.9	111.9	110
2024-03-20T14:43:00-07:00	34.17678	-119.34059	9.9	99.9	99
2024-03-20T14:44:00-07:00	34.17618	-119.33729	10	105.2	105
2024-03-20T14:45:00-07:00	34.1753	-119.33418	9.9	108.7	106

2024-03-20T14:46:00-07:00	34.17442	-119.33102	10	108.8	108
2024-03-20T14:47:00-07:00	34.1735	-119.32791	9.8	110.2	106
2024-03-20T14:48:00-07:00	34.17261	-119.32481	9.9	109.2	105
2024-03-20T14:49:00-07:00	34.1717	-119.32172	9.9	110.3	107
2024-03-20T14:50:00-07:00	34.17076	-119.31864	9.7	110.1	107
2024-03-20T14:51:00-07:00	34.1698	-119.31554	10	109.8	105
2024-03-20T14:52:00-07:00	34.16885	-119.31244	9.9	110.2	107
2024-03-20T14:53:00-07:00	34.16788	-119.30934	9.9	109.9	107
2024-03-20T14:54:00-07:00	34.16694	-119.30622	9.8	109.9	107
2024-03-20T14:55:00-07:00	34.166	-119.30309	10	109.6	106
2024-03-20T14:56:00-07:00	34.1651	-119.29994	10	107.9	103
2024-03-20T14:57:00-07:00	34.16428	-119.29676	9.9	107.3	105
2024-03-20T14:58:00-07:00	34.16344	-119.29356	10	108	103
2024-03-20T14:59:00-07:00	34.16263	-119.29036	10	106.3	104
2024-03-20T15:00:00-07:00	34.16177	-119.28719	10	107	105
2024-03-20T15:01:00-07:00	34.16092	-119.284	9.9	107.3	108
2024-03-20T15:02:00-07:00	34.16004	-119.28082	9.9	108.8	104
2024-03-20T15:03:00-07:00	34.15916	-119.27766	10	107.9	106
2024-03-20T15:04:00-07:00	34.15826	-119.27449	9.9	107.5	103
2024-03-20T15:05:00-07:00	34.15742	-119.27132	9.9	108.1	104
2024-03-20T15:06:00-07:00	34.15656	-119.26815	10	107.9	104
2024-03-20T15:07:00-07:00	34.1557	-119.26496	10.1	107.6	104
2024-03-20T15:08:00-07:00	34.15481	-119.26185	9.8	109	104
2024-03-20T15:09:00-07:00	34.15393	-119.25871	10	108.7	103
2024-03-20T15:10:00-07:00	34.15309	-119.25554	9.9	109.4	105
2024-03-20T15:11:00-07:00	34.15218	-119.25238	10	110.1	105
2024-03-20T15:12:00-07:00	34.15123	-119.24927	9.9	109.6	105
2024-03-20T15:13:00-07:00	34.15025	-119.24615	10	112.5	106
2024-03-20T15:14:00-07:00	34.14926	-119.24307	9.8	111.2	107
2024-03-20T15:15:00-07:00	34.1483	-119.23998	9.9	110.1	106
2024-03-20T15:16:00-07:00	34.14733	-119.23692	9.9	110	108
2024-03-20T15:17:00-07:00	34.14638	-119.23388	9.7	111.4	108
2024-03-20T15:18:00-07:00	34.14542	-119.23086	9.6	110.4	105
2024-03-20T15:19:00-07:00	34.14454	-119.22782	9.6	109	105
2024-03-20T15:20:00-07:00	34.14558	-119.22559	9.1	13	3

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105860

Date 3/15 2024

Sold to KELLY C

Address

AUTOMATICALLY PRINTED

FULLY SEALED-IN

TO INSURE YOU OF ACCURACY

OPERATOR	Cash		TRUCK NO.	TIME A.M. P.M.
S	Charge		A	

YOUR SALE NO.	GALLON READING - FINISH
AA 798	7874734
AA 797	7867434
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.	
R99	7300			

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

FOR THE COMPANY

Trip 8 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 1, 2024	1940	2359	4.32	SCAQMD	SCAQMD	Transit
April 2, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
April 2, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
April 2, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
April 2, 2024	1406	2359	9.88	Federal	Federal	Transit
April 3, 2024	0001	0355	3.92	Federal	SBCAPCD	Transit
April 3, 2024	0355	0625	2.50	SBCAPCD	SBCAPCD	Transit
April 3, 2024	0625	0655	0.50	SBCAPCD	SBCAPCD	Maneuvering
April 3, 2024	0655	1830	11.58	SBCAPCD	SBCAPCD	Engines off/docked
April 3, 2024	1830	1850	0.33	SBCAPCD	SBCAPCD	Maneuvering
April 3, 2024	1850	2050	2.00	SBCAPCD	Federal	Transit
April 3, 2024	2050	2359	3.15	Federal	Federal	Transit
April 4, 2024	0001	1025	10.42	Federal	SBCAPCD	Transit
April 4, 2024	1025	1725	7.00	SBCAPCD	VCAPCD	Transit
April 4, 2024	1725	1930	2.08	VCAPCD	SCAQMD	Transit
April 4, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
April 5, 2024	0001	0355	3.92	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 1, 2024	0800	0931	1.52	VCAPCD	SBCAPCD	Transit
April 1, 2024	0931	1622	6.85	SBCAPCD	VSFB Harbor	Transit
April 1, 2024	1622	2359	7.62	VSFB Harbor	VSFB Harbor	Engines off/docked
April 2, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 3, 2024	0001	0600	6.00	VSFB Harbor	VSFB Harbor	Engines off/docked
April 3, 2024	0600	0710	1.17	VSFB Harbor	VSFB Harbor	Maneuvering
April 3, 2024	0710	1830	11.33	VSFB Harbor	VSFB Harbor	Engines off/docked
April 3, 2024	1830	1900	0.50	VSFB Harbor	VSFB Harbor	Maneuvering
April 3, 2024	1900	2359	4.98	VSFB Harbor	VSFB Harbor	Engines off/docked
April 4, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 5, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 6, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked

April 7, 2024	0001	0645	6.75	VSFB Harbor	VSFB Harbor	Engines off/docked
April 7, 2024	0645	1358	7.22	SBCAPCD	VCAPCD	Transit
April 7, 2024	1358	1520	1.37	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Elizabeth C

Trip 8

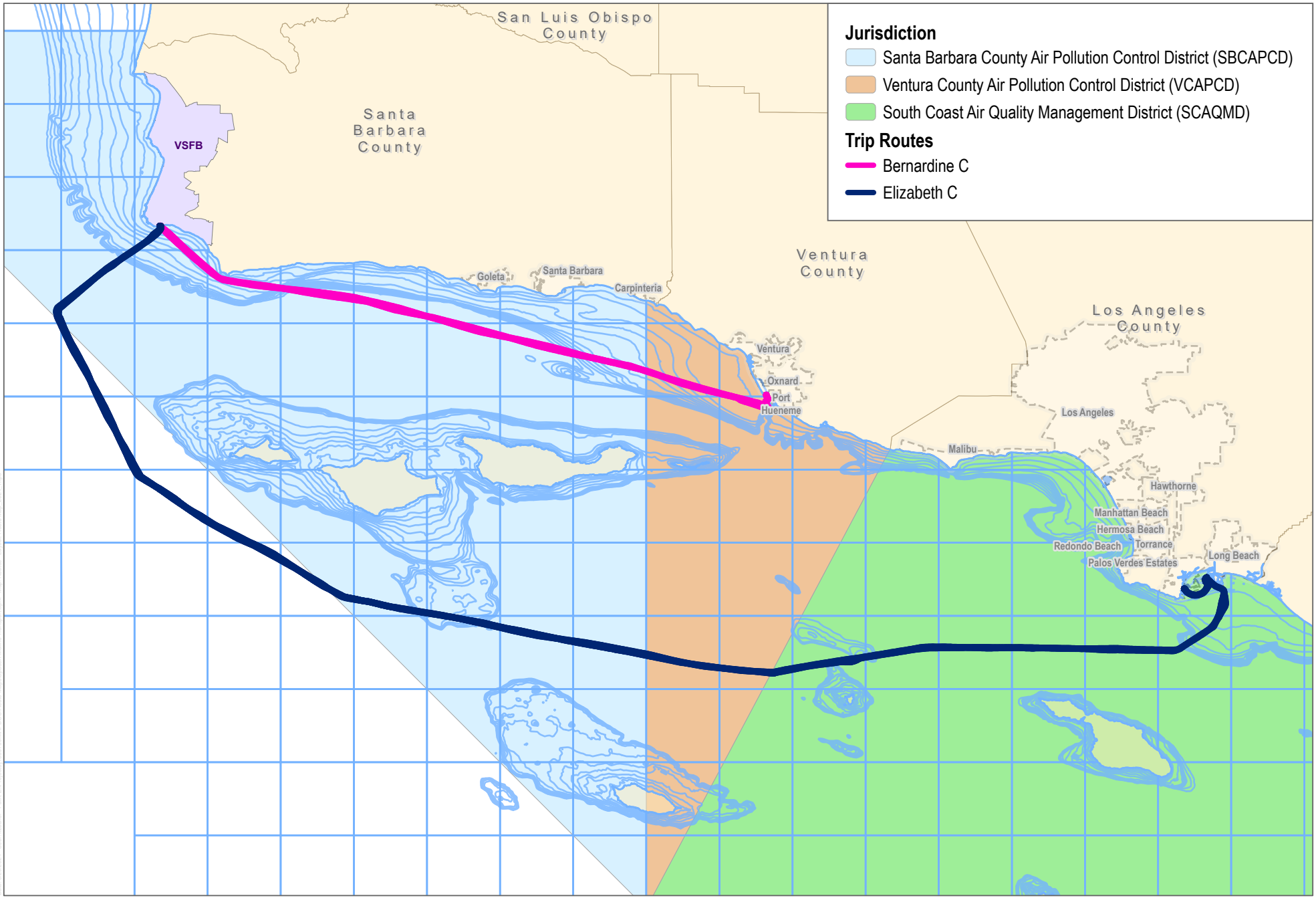
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	4/1/2024	19:40	23:59	SME	319.9	4.3	324.2	37400.0	136.3		SCAQMD	4.32
POLB-WP1				PME	312.1	4.3	316.4		132.9			
POLB-WP1				PT GEN	7300.1	0	7300.1		0			
POLB-WP1				STBD GEN	7800.1	4.3	7804.4		6.3	37124.5		
WP1-WP2	4/2/2024	0:00	4:30	SME	324.2	4.5	328.7	37124.5	138.9		SCAQMD	4.50
WP1-WP2				PME	316.4	4.5	320.9		144.8			
WP1-WP2				PT GEN	7300.1	0	7300.1		0.0			
WP1-WP2				STBD GEN	7804.4	4.5	7808.9		6.1	36834.7		
WP2-WP3	4/2/2024	4:30	6:36	SME	328.7	2.1	330.8	36834.7	54.7		VCAPCD	2.10
WP2-WP3				PME	320.9	2.1	323.0		56.7			
WP2-WP3				PT GEN	7300.1	0.0	7300.1		0.0			
WP2-WP3				STBD GEN	7808.9	2.1	7811.0		3.1	36720.2		
WP3-WP4	4/2/2024	6:36	14:06	SME	330.8	7.5	338.3	36720.2	132.7		SBAPCD	7.50
WP3-WP4				PME	323.0	7.5	330.5		137.8			
WP3-WP4				PT GEN	7300.1	0.0	7300.1		0.0			
WP3-WP4				STBD GEN	7811.0	7.5	7818.5		11.1	36438.6		
WP4-WP5	4/2/2024	14:06	22:50	SME	338.3	8.7	347.0	36438.6	116.6		FEDERAL	8.73
WP4-WP5				PME	330.5	8.7	339.2		116.8			
WP4-WP5				PT GEN	7300.1	0.0	7300.1		0.0			
WP4-WP5				STBD GEN	7818.5	8.7	7827.2		13.2	36192.0		
WP5-WP6	4/2/2024	22:50	23:59	SME	347.0	1.2	348.2	36192.0	25.7		FEDERAL	1.15
WP5-WP6				PME	339.2	1.2	340.4		23.8			
WP5-WP6				PT GEN	7300.1	0.0	7300.1		0.0			
WP5-WP6				STBD GEN	7827.2	1.2	7828.4		1.6	36140.9		
WP5-WP6	4/3/2024	0:00	3:55	SME	348.2	3.9	352.1	36140.9	83.5		FEDERAL	3.92
WP5-WP6				PME	340.4	3.9	344.3		77.5			
WP5-WP6				PT GEN	7300.1	0.0	7300.1		0.0			
WP5-WP6				STBD GEN	7828.4	3.9	7832.3		5.4	35974.5		
WP6-WP7	4/3/2024	3:55	6:25	SME	352.1	2.5	354.6	35974.5	84.7		SBCAPCD	2.50
WP6-WP7				PME	344.3	2.5	346.8		78.3			
WP6-WP7				PT GEN	7300.1	0.0	7300.1		0.0			
WP6-WP7				STBD GEN	7832.3	2.5	7834.8		3.6	35807.9		
Manuvering	4/3/2024	6:25	6:55	SME	354.6	0.5	355.1	35807.9	4.5		SBCAPCD	0.50
				PME	346.8	0.5	347.3		3.9			
				PT GEN	7300.1	0.0	7300.1		0.0			
				STBD GEN	7834.8	0.5	7835.3		0.8	35798.7		
Stand by	4/3/2024	6:55	18:30	SME				35798.7			SBCAPCD	11.58
				PME								
				PT GEN								
				STBD GEN						35798.7		
Manuvering	4/3/2024	18:30	18:50	SME	355.1	0.3	355.4	35798.7	3		SBCAPCD	0.33
				PME	347.3	0.3	347.6		3.5			
				PT GEN	7300.1	0	7300.1		0.0			
				STBD GEN	7835.3	0.3	7835.6		0.7	35791.5		
WP7-WP6	4/3/2024	18:50	20:50	SME	355.4	2.0	357.4	35791.5	93.1		SBCAPCD	2.00
WP7-WP6				PME	347.6	2.0	349.6		97.7			
WP7-WP6				PT GEN	7300.1	0	7300.1		0.0			
WP7-WP6				STBD GEN	7835.6	2.0	7837.6		3.1	35597.6		
WP6-WP5	4/3/2024	20:50	23:59	SME	357.4	3.2	360.6	35597.6	19.1		FEDERAL	3.15
WP6-WP5				PME	349.6	3.2	352.8		19.5			
WP6-WP5				PT GEN	7300.1	0.0	7300.1		0.0			
WP6-WP5				STBD GEN	7837.6	3.2	7840.8		4.6	35554.4		
WP6-WP5	4/4/2024	0:00	3:46	SME	360.6	3.8	364.4	35554.4	22.7		FEDERAL	3.77
WP6-WP5				PME	352.8	3.8	356.6		23.2			
WP6-WP5				PT GEN	7300.1	0.0	7300.1		0.0			
WP6-WP5				STBD GEN	7840.8	3.8	7844.6		5.4	35503.1		
WP5-WP4	4/4/2024	3:46	10:25	SME	364.4	6.7	371.1	35503.1	56.2		FEDERAL	6.65
WP5-WP4				PME	356.6	6.7	363.3		57.2			
WP5-WP4				PT GEN	7300.1	0	7300.1		0.0			
WP5-WP4				STBD GEN	7844.6	6.7	7851.3		9.8	35379.9		
WP4-WP3	4/4/2024	10:25	17:25	SME	371.1	7.0	378.1	35379.9	89.1		SBCAPCD	7.00
WP4-WP3				PME	363.3	7.0	370.3		91.9			
WP4-WP3				PT GEN	7300.1	0.0	7300.1		0.0			
WP4-WP3				STBD GEN	7851.3	7.0	7858.3		10.4	35188.5		
WP3-WP2	4/4/2024	17:25	19:30	SME	378.1	2.1	380.2	35188.5	40.4		VCAPCD	2.08
WP3-WP2				PME	370.3	2.1	372.4		41.6			
WP3-WP2				PT GEN	7300.1	0	7300.1		0.0			
WP3-WP2				STBD GEN	7858.3	2.1	7860.4		3.2	35103.3		
WP2-WP1	4/4/2024	19:30	23:55	SME	380.2	4.4	384.6	35103.3	104.4		SCAQMD	4.42
WP2-WP1				PME	372.4	4.4	376.8		108.5			
WP2-WP1				PT GEN	7300.1	0.0	7300.1		0.0			
WP2-WP1				STBD GEN	7860.4	4.4	7864.8		6.4	34884.0		
WP2-WP1	4/4/2024	23:55	23:59	SME	384.6	0.1	384.7	34884.0	3.1		SCAQMD	0.07
WP2-WP1				PME	376.8	0.1	376.9		3.2			
WP2-WP1				PT GEN	7300.1	0.0	7300.1		0.0			
WP2-WP1				STBD GEN	7864.8	0.1	7864.9		0.1	34877.6		
WP1-POLB	4/5/2024	0:00	3:55	SME	384.7	3.9	388.6	34877.6	119.2		SCAQMD	3.92
WP1-POLB				PME	376.9	3.9	380.8		124.6			
WP1-POLB				PT GEN	7300.1	0.0	7300.1		0.0			
WP1-POLB				STBD GEN	7864.9	3.9	7868.8		5.5	34628.3		

	Hours Prior	Add Hours	Hours End	FOB START	37400.0	
SME	319.9	68.7	388.6		1327.9	
PME	312.1	68.7	380.8		1343.4	
PT GEN	7300.1	0.0	7300.1		0.0	
STBD GEN	7800.1	68.7	7868.8		100.4	
				Total Fuel Burn	2771.7	
						34628.3

Vandenburg Trip Report
Bernardine C

Trip # 8

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	4/1/2024	8:00	9:31	SME	12373.0	1.5	12374.5	4328.5	23.2		VCAPCD	1.52
PH-SB Waters				PME	12391.0	1.5	12392.5		24.4			
PH-SB Waters				GEN	13230.0	0.0	13230.0		0.0	4280.9		
SB Waters-VAND	4/1/2024	9:31	16:22	SME	12374.5	6.9	12381.4	4280.9	107.3		SBCAPCD	6.85
SB Waters-VAND				PME	12392.5	6.9	12399.4		109.2			
SB Waters-VAND				GEN	13230.0	0.0	13230.0		0.0	4064.4		
STBY								4084.5				
STBY												
STBY	4/2/2024	00:01	23:59	GEN	13230.0	23.9	13253.9		13.8	4070.7	SBCAPCD	23.97
VAND ASSIST	4/3/2024	6:00	7:10	SME	12381.4	1.2	12382.5	4070.7	2.5		SBCAPCD	1.17
VAND ASSIST				PME	12399.4	1.2	12400.5		2.5			
VAND ASSIST				GEN	13253.9	0.0	13253.9		0.0	4065.7		
VAND ASSIST	4/3/2024	18:30	19:00	SME	12382.5	0.5	12383.0	4065.7	2.5		SBCAPCD	0.50
VAND ASSIST				PME	12400.5	0.5	12401.0		3.2			
VAND ASSIST		19:00	23:59	GEN	13253.9	23.9	13277.8		20.6	4039.4	SBCAPCD	4.98
STBY								4045.8				
STBY												
STBY	4/4/2024	00:01	23:59	GEN	13277.8	23.9	13301.7		20.5	4025.3	SBCAPCD	23.97
STBY								4045.8				
STBY												
STBY	4/5/2024	00:01	23:59	GEN	13301.7	23.9	13325.6		20.8	4025.0	SBCAPCD	23.97
STBY								4045.8				
STBY												
STBY	4/6/2024	06:00	18:25	GEN	13325.6	12.4	13338.0		10.3	4035.5		
VAND-SB Waters	4/7/2024	6:45	13:58	SME	12382.5	7.2	12389.8	4009.3	92.7		VCAPCD	7.22
VAND-SB Waters				PME	12400.5	7.2	12407.8		94.2			
VAND-SB Waters		6:30	7:30	GEN	13338.0	1.0	13339.0		1	3821.4		
SB Waters-PH	4/7/2024	13:58	15:20	SME	12389.8	1.4	12391.1	3821.4	17.3		VCAPCD	1.37
SB Waters-PH				PME	12407.8	1.4	12409.1		17.4			
SB Waters-PH				GEN	13339.0	0.0	13339.0		0.0	3786.7		
			Total	SME	12373.0	18.1	12391.1	3679.3	245.5			
			Total	PME	12391.0	18.1	12409.1		250.9			
			Total	GEN	13230.0	41.0	13339.0		55.9	3127.0		
								Total Fuel	552.3			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 8

Routes

SpaceX Marine Transport

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Track for Elizabeth C - 2024-04-01 to 2024-04-05	2
Track for BernardineC - 2024-04-01 to 2024-04-07	112

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-01T19:40:00-07:00	33.71523	-118.184933	7.7	189.8	192
2024-04-01T19:41:00-07:00	33.71315	-118.185383	7.7	190.7	192
2024-04-01T19:42:00-07:00	33.71107	-118.18584	7.5	190.4	192
2024-04-01T19:43:00-07:00	33.70898	-118.186265	7.5	190.7	193
2024-04-01T19:44:00-07:00	33.70702	-118.186525	7.1	191.4	199
2024-04-01T19:45:00-07:00	33.70516	-118.187173	7.3	195.1	200
2024-04-01T19:46:00-07:00	33.70324	-118.187843	7	196.2	199
2024-04-01T19:47:00-07:00	33.70137	-118.1884	6.9	191.7	196
2024-04-01T19:48:00-07:00	33.69962	-118.188853	6.6	192.4	195
2024-04-01T19:49:00-07:00	33.69773	-118.18927	7.1	189.5	194
2024-04-01T19:50:00-07:00	33.69574	-118.189688	7.2	189.9	193
2024-04-01T19:51:00-07:00	33.69385	-118.190077	7	190	194
2024-04-01T19:52:00-07:00	33.69196	-118.190445	6.8	185.5	192
2024-04-01T19:53:00-07:00	33.69007	-118.19082	6.9	189.1	193
2024-04-01T19:54:00-07:00	33.68819	-118.191188	6.7	189.7	193
2024-04-01T19:55:00-07:00	33.68636	-118.191552	6.7	190.4	194
2024-04-01T19:56:00-07:00	33.68455	-118.191947	6.7	189.3	193
2024-04-01T19:57:00-07:00	33.68267	-118.192355	6.8	192.1	194
2024-04-01T19:58:00-07:00	33.68081	-118.19279	6.8	187	194
2024-04-01T19:59:00-07:00	33.67895	-118.193208	6.8	190.3	194
2024-04-01T20:00:00-07:00	33.67717	-118.1936	6.4	191.7	193
2024-04-01T20:01:00-07:00	33.6754	-118.193965	6.2	190.9	194
2024-04-01T20:02:00-07:00	33.67371	-118.194332	6.3	191.6	196
2024-04-01T20:03:00-07:00	33.67196	-118.194828	6.5	193.6	198
2024-04-01T20:04:00-07:00	33.67024	-118.195377	6.5	195	198
2024-04-01T20:05:00-07:00	33.6685	-118.196028	6.5	198.4	201
2024-04-01T20:06:00-07:00	33.66675	-118.196725	6.5	199.1	203
2024-04-01T20:07:00-07:00	33.66512	-118.197413	6.3	199.4	203
2024-04-01T20:08:00-07:00	33.66346	-118.198123	6.3	200.4	203
2024-04-01T20:09:00-07:00	33.66184	-118.198885	6.5	201.9	205
2024-04-01T20:10:00-07:00	33.66004	-118.199817	7	203.2	206
2024-04-01T20:11:00-07:00	33.6582	-118.2008	7.3	204.4	206
2024-04-01T20:12:00-07:00	33.65634	-118.20179	7.7	204.6	207
2024-04-01T20:13:00-07:00	33.65439	-118.202817	7.4	203.5	206
2024-04-01T20:14:00-07:00	33.65248	-118.203798	7.6	203.2	209
2024-04-01T20:15:00-07:00	33.65057	-118.204968	7.6	205.4	210
2024-04-01T20:16:00-07:00	33.64877	-118.206205	7.5	213.6	215
2024-04-01T20:17:00-07:00	33.64698	-118.207615	7.4	214.2	215
2024-04-01T20:18:00-07:00	33.64528	-118.208995	7.3	212.5	215
2024-04-01T20:19:00-07:00	33.64361	-118.210348	7.4	215.9	218
2024-04-01T20:20:00-07:00	33.64192	-118.211837	7.4	217.5	219
2024-04-01T20:21:00-07:00	33.64028	-118.213347	7.6	220.2	222
2024-04-01T20:22:00-07:00	33.6387	-118.21497	7.7	221.6	224

2024-04-01T20:23:00-07:00	33.63718	-118.216635	7.5	223.9	225
2024-04-01T20:24:00-07:00	33.63571	-118.218432	7.3	225.9	229
2024-04-01T20:25:00-07:00	33.63431	-118.220192	7.4	227.3	229
2024-04-01T20:26:00-07:00	33.63287	-118.22202	7.4	228.9	231
2024-04-01T20:27:00-07:00	33.63154	-118.22388	7.4	228.7	232
2024-04-01T20:28:00-07:00	33.63025	-118.225713	7.3	229.6	232
2024-04-01T20:29:00-07:00	33.62894	-118.227583	7.4	229.9	232
2024-04-01T20:30:00-07:00	33.62762	-118.229485	7.4	231.8	232
2024-04-01T20:31:00-07:00	33.62633	-118.23132	7.3	230.8	232
2024-04-01T20:32:00-07:00	33.62502	-118.233203	7.3	231.3	232
2024-04-01T20:33:00-07:00	33.62373	-118.235058	7.4	231.1	232
2024-04-01T20:34:00-07:00	33.62251	-118.236933	7.4	233.4	234
2024-04-01T20:35:00-07:00	33.62122	-118.238912	7.3	233.2	235
2024-04-01T20:36:00-07:00	33.61996	-118.240855	7.4	234.1	235
2024-04-01T20:37:00-07:00	33.61871	-118.242798	7.3	231.3	235
2024-04-01T20:38:00-07:00	33.61746	-118.244743	7.4	233.3	234
2024-04-01T20:39:00-07:00	33.61624	-118.246672	7.5	232.4	235
2024-04-01T20:40:00-07:00	33.61497	-118.248657	7.4	232.7	235
2024-04-01T20:41:00-07:00	33.61376	-118.250582	7.5	232.5	235
2024-04-01T20:42:00-07:00	33.61252	-118.252588	7.5	235.2	234
2024-04-01T20:43:00-07:00	33.61127	-118.254638	7.6	233.3	235
2024-04-01T20:44:00-07:00	33.61005	-118.25663	7.6	233.5	235
2024-04-01T20:45:00-07:00	33.60881	-118.258692	7.7	235	234
2024-04-01T20:46:00-07:00	33.6076	-118.260697	7.3	234.5	234
2024-04-01T20:47:00-07:00	33.6064	-118.262645	7.5	233.9	235
2024-04-01T20:48:00-07:00	33.60513	-118.264678	7.7	234.1	235
2024-04-01T20:49:00-07:00	33.60391	-118.266608	7.4	231.7	234
2024-04-01T20:50:00-07:00	33.60264	-118.26862	7.5	233.3	235
2024-04-01T20:51:00-07:00	33.6014	-118.27063	7.6	232.7	234
2024-04-01T20:52:00-07:00	33.60018	-118.27258	7.4	234.4	234
2024-04-01T20:53:00-07:00	33.59894	-118.27458	7.7	233.6	235
2024-04-01T20:54:00-07:00	33.59771	-118.27656	7.4	232.7	234
2024-04-01T20:55:00-07:00	33.59643	-118.278585	7.6	233.4	234
2024-04-01T20:56:00-07:00	33.59519	-118.280552	7.2	234	235
2024-04-01T20:57:00-07:00	33.59397	-118.282525	7.5	234.7	235
2024-04-01T20:58:00-07:00	33.59276	-118.284487	7.5	233	235
2024-04-01T20:59:00-07:00	33.59152	-118.286557	7.7	235.8	238
2024-04-01T21:00:00-07:00	33.59041	-118.288688	7.6	238.7	242
2024-04-01T21:01:00-07:00	33.58936	-118.290868	7.8	239.8	242
2024-04-01T21:02:00-07:00	33.58838	-118.29317	7.7	246.8	251
2024-04-01T21:03:00-07:00	33.58768	-118.29555	7.3	253.3	257
2024-04-01T21:04:00-07:00	33.58719	-118.297922	7.5	259.1	263
2024-04-01T21:05:00-07:00	33.58692	-118.300468	7.7	267.4	273
2024-04-01T21:06:00-07:00	33.58695	-118.302967	7.6	271.6	276

2024-04-01T21:07:00-07:00	33.587	-118.305493	7.5	271.6	276
2024-04-01T21:08:00-07:00	33.58707	-118.307935	7.3	271.9	277
2024-04-01T21:09:00-07:00	33.58716	-118.31039	7.6	272.4	277
2024-04-01T21:10:00-07:00	33.58724	-118.312885	7.7	272.8	278
2024-04-01T21:11:00-07:00	33.58731	-118.315352	7.7	272.1	276
2024-04-01T21:12:00-07:00	33.58736	-118.317892	7.6	271.6	277
2024-04-01T21:13:00-07:00	33.58738	-118.320323	7.7	270.9	276
2024-04-01T21:14:00-07:00	33.5874	-118.32286	7.4	270.8	276
2024-04-01T21:15:00-07:00	33.5874	-118.325328	7.5	270.5	275
2024-04-01T21:16:00-07:00	33.58741	-118.327767	7.5	270.4	276
2024-04-01T21:17:00-07:00	33.58744	-118.330308	7.3	271.7	277
2024-04-01T21:18:00-07:00	33.58749	-118.332765	7.5	271.3	277
2024-04-01T21:19:00-07:00	33.58754	-118.335245	7.4	272.1	277
2024-04-01T21:20:00-07:00	33.58758	-118.337797	7.6	271.6	278
2024-04-01T21:21:00-07:00	33.58763	-118.340265	7.5	270.6	278
2024-04-01T21:22:00-07:00	33.58767	-118.342822	7.6	271.4	278
2024-04-01T21:23:00-07:00	33.58771	-118.345335	7.5	270.7	278
2024-04-01T21:24:00-07:00	33.58774	-118.347858	7.4	270.5	278
2024-04-01T21:25:00-07:00	33.58777	-118.350355	7.5	271.3	277
2024-04-01T21:26:00-07:00	33.58781	-118.352797	7.8	271.7	278
2024-04-01T21:27:00-07:00	33.58784	-118.355292	7.4	270.4	278
2024-04-01T21:28:00-07:00	33.58787	-118.357772	7.5	270.9	277
2024-04-01T21:29:00-07:00	33.58788	-118.360235	7.5	270.6	278
2024-04-01T21:30:00-07:00	33.58791	-118.362688	7.5	270.8	278
2024-04-01T21:31:00-07:00	33.58794	-118.365135	7.4	271.4	278
2024-04-01T21:32:00-07:00	33.58798	-118.36765	7.5	271.1	278
2024-04-01T21:33:00-07:00	33.588	-118.370137	7.5	271.3	278
2024-04-01T21:34:00-07:00	33.58803	-118.372567	7.4	271	277
2024-04-01T21:35:00-07:00	33.58806	-118.375097	7.6	271.4	278
2024-04-01T21:36:00-07:00	33.5881	-118.37761	7.5	271.3	278
2024-04-01T21:37:00-07:00	33.58816	-118.380105	7.4	272.2	277
2024-04-01T21:38:00-07:00	33.58822	-118.382583	7.6	272.3	277
2024-04-01T21:39:00-07:00	33.5883	-118.385042	7.3	272	278
2024-04-01T21:40:00-07:00	33.58836	-118.387408	7.3	271.4	277
2024-04-01T21:41:00-07:00	33.5884	-118.38984	7.3	271.6	277
2024-04-01T21:42:00-07:00	33.58845	-118.39221	7	271.7	277
2024-04-01T21:43:00-07:00	33.58849	-118.394535	7.2	271.3	278
2024-04-01T21:44:00-07:00	33.58852	-118.396927	7	271.5	277
2024-04-01T21:45:00-07:00	33.58855	-118.399298	7.2	270.9	277
2024-04-01T21:46:00-07:00	33.58858	-118.401613	7.1	270.8	277
2024-04-01T21:47:00-07:00	33.58861	-118.40402	7	271	277
2024-04-01T21:48:00-07:00	33.58864	-118.406343	6.9	270.9	277
2024-04-01T21:49:00-07:00	33.58866	-118.40869	7.2	271.3	277
2024-04-01T21:50:00-07:00	33.5887	-118.41109	7.2	271.4	278

2024-04-01T21:51:00-07:00	33.58874	-118.41351	7.3	271.3	278
2024-04-01T21:52:00-07:00	33.58879	-118.415915	7.2	272.2	278
2024-04-01T21:53:00-07:00	33.58885	-118.418313	7.3	271.8	278
2024-04-01T21:54:00-07:00	33.58892	-118.420685	7	271.9	277
2024-04-01T21:55:00-07:00	33.58896	-118.422953	7.2	272.1	278
2024-04-01T21:56:00-07:00	33.58901	-118.425368	7.1	271.4	277
2024-04-01T21:57:00-07:00	33.58901	-118.427698	7	270.1	277
2024-04-01T21:58:00-07:00	33.58899	-118.429977	6.9	269.2	277
2024-04-01T21:59:00-07:00	33.58897	-118.432318	6.7	269.5	277
2024-04-01T22:00:00-07:00	33.58894	-118.434527	6.8	270.4	278
2024-04-01T22:01:00-07:00	33.58892	-118.43674	6.8	269.8	277
2024-04-01T22:02:00-07:00	33.58888	-118.438952	6.5	268.8	277
2024-04-01T22:03:00-07:00	33.58886	-118.441117	6.6	268.9	278
2024-04-01T22:04:00-07:00	33.58884	-118.443368	6.5	269.7	278
2024-04-01T22:05:00-07:00	33.58883	-118.445557	6.6	269.5	277
2024-04-01T22:06:00-07:00	33.58886	-118.447743	6.7	271.9	281
2024-04-01T22:07:00-07:00	33.58894	-118.449913	6.7	273.3	281
2024-04-01T22:08:00-07:00	33.58904	-118.452145	6.8	273	281
2024-04-01T22:09:00-07:00	33.58914	-118.454345	6.6	273.2	281
2024-04-01T22:10:00-07:00	33.58925	-118.45652	6.6	274.1	281
2024-04-01T22:11:00-07:00	33.58937	-118.458752	6.8	274	281
2024-04-01T22:12:00-07:00	33.58949	-118.460908	6.6	273.8	281
2024-04-01T22:13:00-07:00	33.58961	-118.463132	6.5	272.5	281
2024-04-01T22:14:00-07:00	33.58972	-118.465292	6.6	274.2	281
2024-04-01T22:15:00-07:00	33.58985	-118.467518	6.6	274.2	280
2024-04-01T22:16:00-07:00	33.58997	-118.469713	6.5	274.4	281
2024-04-01T22:17:00-07:00	33.59009	-118.47185	6.5	273.9	281
2024-04-01T22:18:00-07:00	33.59022	-118.474097	6.7	274.4	281
2024-04-01T22:19:00-07:00	33.59034	-118.476278	6.7	274.1	281
2024-04-01T22:20:00-07:00	33.59047	-118.478508	6.6	273.4	280
2024-04-01T22:21:00-07:00	33.59059	-118.480685	6.8	273.9	280
2024-04-01T22:22:00-07:00	33.59073	-118.482903	6.6	275	280
2024-04-01T22:23:00-07:00	33.59086	-118.485138	6.6	273.9	281
2024-04-01T22:24:00-07:00	33.59101	-118.487313	6.8	275	281
2024-04-01T22:25:00-07:00	33.59116	-118.489568	6.8	275	281
2024-04-01T22:26:00-07:00	33.59131	-118.491728	6.5	275.4	281
2024-04-01T22:27:00-07:00	33.59147	-118.493972	6.6	274.3	280
2024-04-01T22:28:00-07:00	33.59154	-118.49616	6.7	271.7	278
2024-04-01T22:29:00-07:00	33.59161	-118.498385	6.7	272.2	277
2024-04-01T22:30:00-07:00	33.59167	-118.50059	6.7	272.1	278
2024-04-01T22:31:00-07:00	33.59173	-118.502845	6.7	271.1	278
2024-04-01T22:32:00-07:00	33.59177	-118.505027	6.7	271	277
2024-04-01T22:33:00-07:00	33.59182	-118.507247	6.3	271.7	277
2024-04-01T22:34:00-07:00	33.59188	-118.509397	6.6	272.4	278

2024-04-01T22:35:00-07:00	33.59195	-118.51165	6.6	271.9	278
2024-04-01T22:36:00-07:00	33.59201	-118.513803	6.5	272.4	277
2024-04-01T22:37:00-07:00	33.59207	-118.516003	6.8	272	277
2024-04-01T22:38:00-07:00	33.59213	-118.518223	6.7	272	278
2024-04-01T22:39:00-07:00	33.59221	-118.520438	6.5	271.3	278
2024-04-01T22:40:00-07:00	33.59228	-118.522622	6.6	272.3	277
2024-04-01T22:41:00-07:00	33.59236	-118.524857	6.6	273.7	278
2024-04-01T22:42:00-07:00	33.59243	-118.527085	6.6	272.3	277
2024-04-01T22:43:00-07:00	33.5925	-118.529243	6.6	273.3	278
2024-04-01T22:44:00-07:00	33.59257	-118.531502	6.7	271.9	278
2024-04-01T22:45:00-07:00	33.59265	-118.533705	6.6	272.8	277
2024-04-01T22:46:00-07:00	33.59268	-118.53597	6.8	269.8	276
2024-04-01T22:47:00-07:00	33.59268	-118.53818	6.7	270.1	275
2024-04-01T22:48:00-07:00	33.59267	-118.540417	6.7	270.6	274
2024-04-01T22:49:00-07:00	33.59266	-118.542625	6.6	269.6	274
2024-04-01T22:50:00-07:00	33.59266	-118.544822	6.7	270.2	275
2024-04-01T22:51:00-07:00	33.59267	-118.547132	6.7	270	275
2024-04-01T22:52:00-07:00	33.5927	-118.549345	6.7	270.8	275
2024-04-01T22:53:00-07:00	33.59271	-118.551512	6.2	270.1	275
2024-04-01T22:54:00-07:00	33.59274	-118.553668	6.7	271.5	275
2024-04-01T22:55:00-07:00	33.59278	-118.555848	6.4	270.9	275
2024-04-01T22:56:00-07:00	33.59281	-118.55798	6.6	271.2	275
2024-04-01T22:57:00-07:00	33.59288	-118.560198	6.6	271.9	275
2024-04-01T22:58:00-07:00	33.59295	-118.562413	6.6	272.3	275
2024-04-01T22:59:00-07:00	33.59301	-118.564668	6.9	271.8	275
2024-04-01T23:00:00-07:00	33.59307	-118.566902	6.7	271	275
2024-04-01T23:01:00-07:00	33.5931	-118.569082	6.7	271.9	275
2024-04-01T23:02:00-07:00	33.59314	-118.571325	6.8	270.8	275
2024-04-01T23:03:00-07:00	33.59315	-118.573503	6.5	269.6	275
2024-04-01T23:04:00-07:00	33.59318	-118.575635	6.6	270.4	275
2024-04-01T23:05:00-07:00	33.59321	-118.577915	6.6	270.1	275
2024-04-01T23:06:00-07:00	33.59325	-118.580102	6.6	271.1	274
2024-04-01T23:07:00-07:00	33.59327	-118.582367	6.8	271.8	275
2024-04-01T23:08:00-07:00	33.5933	-118.584595	6.8	270.4	274
2024-04-01T23:09:00-07:00	33.59332	-118.58682	6.8	270.2	275
2024-04-01T23:10:00-07:00	33.59332	-118.589088	6.6	270.3	274
2024-04-01T23:11:00-07:00	33.59333	-118.59132	6.7	269.8	274
2024-04-01T23:12:00-07:00	33.59333	-118.59353	6.8	270.3	274
2024-04-01T23:13:00-07:00	33.59333	-118.595773	6.9	269.9	275
2024-04-01T23:14:00-07:00	33.59335	-118.597988	6.3	270.2	275
2024-04-01T23:15:00-07:00	33.59337	-118.600022	6	271	274
2024-04-01T23:16:00-07:00	33.59338	-118.601973	5.7	271.4	275
2024-04-01T23:17:00-07:00	33.59339	-118.60381	5.3	270.4	275
2024-04-01T23:18:00-07:00	33.59339	-118.605582	5.1	270.6	274

2024-04-01T23:19:00-07:00	33.59339	-118.6072	4.7	268.8	275
2024-04-01T23:20:00-07:00	33.59338	-118.608757	4.7	269.1	274
2024-04-01T23:21:00-07:00	33.59336	-118.610248	4.4	270	274
2024-04-01T23:22:00-07:00	33.59333	-118.611693	4.3	269	274
2024-04-01T23:23:00-07:00	33.59331	-118.613118	4.2	270.6	275
2024-04-01T23:24:00-07:00	33.59329	-118.614415	3.2	269.8	274
2024-04-01T23:25:00-07:00	33.59327	-118.615507	3.3	266.8	274
2024-04-01T23:26:00-07:00	33.59324	-118.616592	3.4	265.4	274
2024-04-01T23:27:00-07:00	33.5932	-118.617713	3.3	266.7	274
2024-04-01T23:28:00-07:00	33.59316	-118.618767	3.1	266.8	275
2024-04-01T23:29:00-07:00	33.59312	-118.619853	3.3	265.2	275
2024-04-01T23:30:00-07:00	33.59313	-118.620953	3.4	269.7	278
2024-04-01T23:31:00-07:00	33.59316	-118.622063	3.2	271.9	279
2024-04-01T23:32:00-07:00	33.5932	-118.623125	3.2	272.6	278
2024-04-01T23:33:00-07:00	33.59323	-118.62414	3.1	271.5	278
2024-04-01T23:34:00-07:00	33.59327	-118.625195	3.1	270.7	279
2024-04-01T23:35:00-07:00	33.5933	-118.626275	3.3	271	278
2024-04-01T23:36:00-07:00	33.59334	-118.627323	3.1	271.6	279
2024-04-01T23:37:00-07:00	33.59337	-118.628383	3.1	271.8	278
2024-04-01T23:38:00-07:00	33.59338	-118.629408	3.2	271.7	279
2024-04-01T23:39:00-07:00	33.59341	-118.630465	3.1	272.5	279
2024-04-01T23:40:00-07:00	33.59345	-118.631528	3.3	271.6	279
2024-04-01T23:41:00-07:00	33.59348	-118.632603	3.1	272.5	279
2024-04-01T23:42:00-07:00	33.5935	-118.633683	3.2	271.6	278
2024-04-01T23:43:00-07:00	33.59353	-118.634753	3.2	271.1	279
2024-04-01T23:44:00-07:00	33.59355	-118.635808	3.2	273.4	278
2024-04-01T23:45:00-07:00	33.59358	-118.636898	3.2	267.5	278
2024-04-01T23:46:00-07:00	33.59361	-118.637968	3	269.5	278
2024-04-01T23:47:00-07:00	33.59362	-118.639017	3.3	269.1	278
2024-04-01T23:48:00-07:00	33.59364	-118.640063	3.3	271.5	279
2024-04-01T23:49:00-07:00	33.59367	-118.641165	3.3	270.6	278
2024-04-01T23:50:00-07:00	33.59371	-118.642347	4	273.6	279
2024-04-01T23:51:00-07:00	33.59379	-118.64392	5.2	274.3	279
2024-04-01T23:52:00-07:00	33.59388	-118.645663	5.3	275.5	279
2024-04-01T23:53:00-07:00	33.594	-118.647518	5.6	276.3	279
2024-04-01T23:54:00-07:00	33.59415	-118.649438	5.7	274.9	279
2024-04-01T23:55:00-07:00	33.59429	-118.651307	5.7	276.6	279
2024-04-01T23:56:00-07:00	33.59442	-118.653223	5.8	274.1	276
2024-04-01T23:57:00-07:00	33.59448	-118.655097	5.7	271	275
2024-04-01T23:58:00-07:00	33.59452	-118.65694	5.6	271.5	275
2024-04-01T23:59:00-07:00	33.59452	-118.658855	5.7	269.9	275
2024-04-02T00:00:00-07:00	33.59451	-118.660717	5.5	270.2	274
2024-04-02T00:01:00-07:00	33.59451	-118.662678	6.4	270.7	275
2024-04-02T00:02:00-07:00	33.59455	-118.664877	6.4	270.9	274

2024-04-02T00:03:00-07:00	33.59457	-118.667093	6.4	271.7	275
2024-04-02T00:04:00-07:00	33.59461	-118.669233	6.5	271.6	274
2024-04-02T00:05:00-07:00	33.59464	-118.67145	6.6	271.4	274
2024-04-02T00:06:00-07:00	33.59464	-118.673625	6.5	270.1	275
2024-04-02T00:07:00-07:00	33.59463	-118.675755	6.6	269.4	275
2024-04-02T00:08:00-07:00	33.59463	-118.678022	6.8	269.7	274
2024-04-02T00:09:00-07:00	33.59463	-118.680257	6.6	269.4	274
2024-04-02T00:10:00-07:00	33.59461	-118.682422	6.6	268.1	274
2024-04-02T00:11:00-07:00	33.59462	-118.684662	6.7	269.7	275
2024-04-02T00:12:00-07:00	33.59461	-118.686825	6.6	270.1	274
2024-04-02T00:13:00-07:00	33.59461	-118.689048	6.6	269.8	275
2024-04-02T00:14:00-07:00	33.59463	-118.691252	6.6	270.1	274
2024-04-02T00:15:00-07:00	33.59463	-118.693422	6.7	269.3	274
2024-04-02T00:16:00-07:00	33.59463	-118.695617	6.7	269	275
2024-04-02T00:17:00-07:00	33.59465	-118.697788	6.7	271.1	275
2024-04-02T00:18:00-07:00	33.59467	-118.700033	6.6	269.7	274
2024-04-02T00:19:00-07:00	33.59469	-118.702203	6.5	271.6	275
2024-04-02T00:20:00-07:00	33.59471	-118.704472	6.7	270.9	275
2024-04-02T00:21:00-07:00	33.59474	-118.70669	6.6	271.6	275
2024-04-02T00:22:00-07:00	33.59476	-118.708907	6.8	271.2	275
2024-04-02T00:23:00-07:00	33.59478	-118.71109	6.5	272	275
2024-04-02T00:24:00-07:00	33.59483	-118.713353	6.7	271.9	274
2024-04-02T00:25:00-07:00	33.59488	-118.715535	6.8	271.5	274
2024-04-02T00:26:00-07:00	33.59492	-118.71777	6.6	271.5	275
2024-04-02T00:27:00-07:00	33.59498	-118.719928	6.7	271.7	274
2024-04-02T00:28:00-07:00	33.59502	-118.722155	6.7	269.9	275
2024-04-02T00:29:00-07:00	33.59506	-118.724333	6.5	270.2	274
2024-04-02T00:30:00-07:00	33.59506	-118.726465	6.5	269.4	275
2024-04-02T00:31:00-07:00	33.59506	-118.728682	6.5	269.1	275
2024-04-02T00:32:00-07:00	33.59507	-118.73079	6.5	269.8	274
2024-04-02T00:33:00-07:00	33.59507	-118.733	6.6	270.1	275
2024-04-02T00:34:00-07:00	33.59509	-118.735197	6.5	269.2	275
2024-04-02T00:35:00-07:00	33.59509	-118.737348	6.7	270.5	275
2024-04-02T00:36:00-07:00	33.59509	-118.739565	6.6	269	274
2024-04-02T00:37:00-07:00	33.59507	-118.74176	6.6	269.5	274
2024-04-02T00:38:00-07:00	33.59505	-118.743913	6.6	269.4	275
2024-04-02T00:39:00-07:00	33.59502	-118.746113	6.5	269	274
2024-04-02T00:40:00-07:00	33.59499	-118.748303	6.6	268	275
2024-04-02T00:41:00-07:00	33.59496	-118.75045	6.6	268.5	274
2024-04-02T00:42:00-07:00	33.59495	-118.752648	6.6	269.2	274
2024-04-02T00:43:00-07:00	33.59494	-118.754802	6.3	268.6	274
2024-04-02T00:44:00-07:00	33.59492	-118.756905	6.5	269.4	274
2024-04-02T00:45:00-07:00	33.59489	-118.759115	6.4	268.4	274
2024-04-02T00:46:00-07:00	33.59486	-118.761187	6.5	268.9	274

2024-04-02T00:47:00-07:00	33.59481	-118.76337	6.4	268.5	274
2024-04-02T00:48:00-07:00	33.59477	-118.765515	6.5	268.9	275
2024-04-02T00:49:00-07:00	33.59474	-118.767682	6.6	268.9	275
2024-04-02T00:50:00-07:00	33.59469	-118.769798	6.1	267.5	274
2024-04-02T00:51:00-07:00	33.59466	-118.771908	6.4	268.6	275
2024-04-02T00:52:00-07:00	33.59461	-118.774068	6.3	268.7	274
2024-04-02T00:53:00-07:00	33.59454	-118.776158	6.6	267.6	273
2024-04-02T00:54:00-07:00	33.59448	-118.778323	6.6	267.6	273
2024-04-02T00:55:00-07:00	33.59441	-118.780497	6.3	267.8	274
2024-04-02T00:56:00-07:00	33.59433	-118.78263	6.3	268.4	274
2024-04-02T00:57:00-07:00	33.59428	-118.784762	6.4	267.7	274
2024-04-02T00:58:00-07:00	33.59423	-118.786897	6.3	267.9	274
2024-04-02T00:59:00-07:00	33.5942	-118.789037	6.6	269.8	274
2024-04-02T01:00:00-07:00	33.59416	-118.791218	6.6	268.7	275
2024-04-02T01:01:00-07:00	33.59414	-118.793363	6.5	269.1	275
2024-04-02T01:02:00-07:00	33.59411	-118.795577	6.7	268.8	275
2024-04-02T01:03:00-07:00	33.59409	-118.797747	6.3	269.8	275
2024-04-02T01:04:00-07:00	33.59407	-118.799917	6.5	270.2	274
2024-04-02T01:05:00-07:00	33.59404	-118.802093	6.7	268.1	275
2024-04-02T01:06:00-07:00	33.59401	-118.804273	6.6	268.4	274
2024-04-02T01:07:00-07:00	33.59399	-118.806445	6.5	268.8	275
2024-04-02T01:08:00-07:00	33.59394	-118.808598	6.5	268.8	274
2024-04-02T01:09:00-07:00	33.5939	-118.810768	6.4	267.3	274
2024-04-02T01:10:00-07:00	33.59388	-118.812915	6.8	268.9	274
2024-04-02T01:11:00-07:00	33.59385	-118.815077	6.3	269.5	275
2024-04-02T01:12:00-07:00	33.59383	-118.81721	6.4	270.2	274
2024-04-02T01:13:00-07:00	33.5938	-118.819302	6.4	269.4	275
2024-04-02T01:14:00-07:00	33.59378	-118.821373	6.2	267.2	274
2024-04-02T01:15:00-07:00	33.59374	-118.823573	6.5	269.4	275
2024-04-02T01:16:00-07:00	33.59372	-118.825718	6.7	270.3	275
2024-04-02T01:17:00-07:00	33.5937	-118.827958	6.7	268	274
2024-04-02T01:18:00-07:00	33.59367	-118.830137	6.4	268.4	275
2024-04-02T01:19:00-07:00	33.59365	-118.832248	6.6	270.2	274
2024-04-02T01:20:00-07:00	33.59362	-118.83442	6.5	267.6	275
2024-04-02T01:21:00-07:00	33.59358	-118.83655	6.5	268.8	274
2024-04-02T01:22:00-07:00	33.59355	-118.838738	6.4	268.3	275
2024-04-02T01:23:00-07:00	33.59351	-118.840933	6.6	269	274
2024-04-02T01:24:00-07:00	33.59349	-118.843112	6.7	269.8	274
2024-04-02T01:25:00-07:00	33.59347	-118.845328	6.5	269.4	274
2024-04-02T01:26:00-07:00	33.59343	-118.84748	6.6	269.1	275
2024-04-02T01:27:00-07:00	33.5934	-118.84962	6.3	269.1	274
2024-04-02T01:28:00-07:00	33.59336	-118.851805	6.5	267.7	275
2024-04-02T01:29:00-07:00	33.59332	-118.853907	6.5	269.7	275
2024-04-02T01:30:00-07:00	33.59328	-118.85609	6.7	269.2	274

2024-04-02T01:31:00-07:00	33.59324	-118.858298	6.4	265.4	271
2024-04-02T01:32:00-07:00	33.5931	-118.860452	6.5	265.3	271
2024-04-02T01:33:00-07:00	33.59294	-118.862623	6.5	262.8	270
2024-04-02T01:34:00-07:00	33.59275	-118.864755	6.7	262.7	269
2024-04-02T01:35:00-07:00	33.59253	-118.866945	6.5	262.5	268
2024-04-02T01:36:00-07:00	33.59231	-118.869185	6.6	263.8	269
2024-04-02T01:37:00-07:00	33.59209	-118.871372	6.7	262.3	268
2024-04-02T01:38:00-07:00	33.59187	-118.87354	6.7	262.8	269
2024-04-02T01:39:00-07:00	33.59164	-118.87577	6.6	262.7	268
2024-04-02T01:40:00-07:00	33.59143	-118.877962	6.6	262.5	268
2024-04-02T01:41:00-07:00	33.59121	-118.88012	6.4	264.5	268
2024-04-02T01:42:00-07:00	33.59099	-118.882295	6.8	261.1	266
2024-04-02T01:43:00-07:00	33.59069	-118.88445	6.7	261	266
2024-04-02T01:44:00-07:00	33.59038	-118.886667	6.8	260.9	265
2024-04-02T01:45:00-07:00	33.59005	-118.888842	6.8	259.1	265
2024-04-02T01:46:00-07:00	33.58972	-118.891043	6.7	259.9	265
2024-04-02T01:47:00-07:00	33.58936	-118.893237	6.8	259.2	266
2024-04-02T01:48:00-07:00	33.58903	-118.895397	6.8	260.4	266
2024-04-02T01:49:00-07:00	33.58869	-118.897585	6.8	259.8	265
2024-04-02T01:50:00-07:00	33.58837	-118.89977	6.9	260.7	266
2024-04-02T01:51:00-07:00	33.58805	-118.902013	6.8	260.3	266
2024-04-02T01:52:00-07:00	33.58773	-118.904177	6.8	260.1	265
2024-04-02T01:53:00-07:00	33.58737	-118.906423	6.6	258.3	265
2024-04-02T01:54:00-07:00	33.58701	-118.908647	6.8	258.1	265
2024-04-02T01:55:00-07:00	33.58665	-118.910892	7	258.3	265
2024-04-02T01:56:00-07:00	33.58628	-118.913113	6.8	258.1	265
2024-04-02T01:57:00-07:00	33.58592	-118.915315	6.8	260	264
2024-04-02T01:58:00-07:00	33.58555	-118.917613	6.8	258.8	264
2024-04-02T01:59:00-07:00	33.58519	-118.91987	7	259.3	264
2024-04-02T02:00:00-07:00	33.58483	-118.922168	7.1	259.5	264
2024-04-02T02:01:00-07:00	33.58446	-118.924407	6.9	259.1	264
2024-04-02T02:02:00-07:00	33.5841	-118.92663	6.8	258.7	265
2024-04-02T02:03:00-07:00	33.58374	-118.928785	6.8	258.7	264
2024-04-02T02:04:00-07:00	33.58339	-118.931033	6.8	258.9	264
2024-04-02T02:05:00-07:00	33.58305	-118.933282	6.9	260.4	265
2024-04-02T02:06:00-07:00	33.58272	-118.93549	6.7	259.6	265
2024-04-02T02:07:00-07:00	33.58238	-118.937668	6.7	259.1	264
2024-04-02T02:08:00-07:00	33.58205	-118.939848	6.9	259.2	264
2024-04-02T02:09:00-07:00	33.58171	-118.942087	6.6	258.4	265
2024-04-02T02:10:00-07:00	33.58137	-118.944307	6.7	259.5	265
2024-04-02T02:11:00-07:00	33.58104	-118.946423	6.5	260.2	265
2024-04-02T02:12:00-07:00	33.58072	-118.94863	6.5	259.6	264
2024-04-02T02:13:00-07:00	33.58038	-118.950762	6.8	258.4	263
2024-04-02T02:14:00-07:00	33.58003	-118.952958	6.6	257.7	263

2024-04-02T02:15:00-07:00	33.57966	-118.955138	6.7	258	263
2024-04-02T02:16:00-07:00	33.5793	-118.957255	6.4	258.8	264
2024-04-02T02:17:00-07:00	33.57895	-118.959405	6.4	258.9	264
2024-04-02T02:18:00-07:00	33.57859	-118.961497	6.6	258.2	264
2024-04-02T02:19:00-07:00	33.57823	-118.963665	6.5	258.2	263
2024-04-02T02:20:00-07:00	33.57788	-118.965842	6.2	259.1	264
2024-04-02T02:21:00-07:00	33.57755	-118.96794	6.6	259.7	264
2024-04-02T02:22:00-07:00	33.5772	-118.97009	6.7	259.3	264
2024-04-02T02:23:00-07:00	33.57686	-118.9722	6.4	258.4	264
2024-04-02T02:24:00-07:00	33.5765	-118.974372	6.6	258.3	264
2024-04-02T02:25:00-07:00	33.57615	-118.97655	6.8	258.3	263
2024-04-02T02:26:00-07:00	33.57579	-118.97876	6.8	259.1	264
2024-04-02T02:27:00-07:00	33.57543	-118.980975	6.9	258.8	263
2024-04-02T02:28:00-07:00	33.57509	-118.98318	6.7	259.2	264
2024-04-02T02:29:00-07:00	33.57473	-118.985408	6.8	260	264
2024-04-02T02:30:00-07:00	33.57441	-118.987583	6.9	260.2	263
2024-04-02T02:31:00-07:00	33.57406	-118.98985	6.8	259.6	264
2024-04-02T02:32:00-07:00	33.57371	-118.992035	6.6	259.3	264
2024-04-02T02:33:00-07:00	33.57337	-118.994148	6.7	258.7	264
2024-04-02T02:34:00-07:00	33.57303	-118.996378	6.7	259.8	263
2024-04-02T02:35:00-07:00	33.57269	-118.998532	6.6	259	264
2024-04-02T02:36:00-07:00	33.57235	-119.00076	6.7	259.2	263
2024-04-02T02:37:00-07:00	33.57199	-119.002975	6.9	259.6	264
2024-04-02T02:38:00-07:00	33.57164	-119.005168	6.8	258.1	263
2024-04-02T02:39:00-07:00	33.57128	-119.007355	6.6	258.3	263
2024-04-02T02:40:00-07:00	33.57093	-119.009537	6.9	259.4	264
2024-04-02T02:41:00-07:00	33.57056	-119.011645	5	254.4	263
2024-04-02T02:42:00-07:00	33.5703	-119.01265	2.9	249.3	260
2024-04-02T02:43:00-07:00	33.57	-119.013492	2.9	251.5	262
2024-04-02T02:44:00-07:00	33.56976	-119.014453	3.1	255.8	265
2024-04-02T02:45:00-07:00	33.56954	-119.015378	2.9	253.6	265
2024-04-02T02:46:00-07:00	33.56932	-119.01619	2.4	245.2	264
2024-04-02T02:47:00-07:00	33.56899	-119.016907	2.6	230.3	242
2024-04-02T02:48:00-07:00	33.56815	-119.017958	4.8	219.4	227
2024-04-02T02:49:00-07:00	33.5672	-119.019032	4.5	231.4	241
2024-04-02T02:50:00-07:00	33.56632	-119.020593	5.9	240.6	248
2024-04-02T02:51:00-07:00	33.56551	-119.022455	6.5	244.5	250
2024-04-02T02:52:00-07:00	33.56472	-119.024468	6.8	246.3	253
2024-04-02T02:53:00-07:00	33.56406	-119.026463	6.5	248.5	254
2024-04-02T02:54:00-07:00	33.56338	-119.028547	6.6	250.6	255
2024-04-02T02:55:00-07:00	33.56274	-119.030605	6.4	249	255
2024-04-02T02:56:00-07:00	33.56216	-119.032625	6.7	254.4	260
2024-04-02T02:57:00-07:00	33.56177	-119.034777	6.6	259.8	264
2024-04-02T02:58:00-07:00	33.56154	-119.036947	6.2	266.1	271

2024-04-02T02:59:00-07:00	33.56152	-119.039032	6	270.4	273
2024-04-02T03:00:00-07:00	33.56153	-119.04111	6.2	270.7	275
2024-04-02T03:01:00-07:00	33.56159	-119.043148	6.4	271.5	276
2024-04-02T03:02:00-07:00	33.56167	-119.045303	6.4	272.3	275
2024-04-02T03:03:00-07:00	33.56173	-119.047438	6.4	271.8	276
2024-04-02T03:04:00-07:00	33.56181	-119.049563	6.6	272.2	276
2024-04-02T03:05:00-07:00	33.56188	-119.051713	6.6	271	276
2024-04-02T03:06:00-07:00	33.56197	-119.05389	6.4	272.3	275
2024-04-02T03:07:00-07:00	33.562	-119.05604	6.5	268.6	270
2024-04-02T03:08:00-07:00	33.56184	-119.058185	6.5	264.1	267
2024-04-02T03:09:00-07:00	33.56161	-119.060308	6.4	261.7	266
2024-04-02T03:10:00-07:00	33.56133	-119.06246	6.6	261.3	264
2024-04-02T03:11:00-07:00	33.56104	-119.064605	6.6	260.6	265
2024-04-02T03:12:00-07:00	33.56073	-119.066778	6.6	259.4	264
2024-04-02T03:13:00-07:00	33.56041	-119.068943	6.6	260.6	264
2024-04-02T03:14:00-07:00	33.56008	-119.071085	6.7	258.6	264
2024-04-02T03:15:00-07:00	33.55975	-119.073262	6.7	260.2	264
2024-04-02T03:16:00-07:00	33.55944	-119.075468	6.6	261.1	264
2024-04-02T03:17:00-07:00	33.55916	-119.077592	6.6	261.4	264
2024-04-02T03:18:00-07:00	33.55887	-119.079723	6.5	259.5	264
2024-04-02T03:19:00-07:00	33.55858	-119.08189	6.6	260.4	264
2024-04-02T03:20:00-07:00	33.5583	-119.08405	6.7	260.7	264
2024-04-02T03:21:00-07:00	33.55802	-119.086287	6.3	261.7	265
2024-04-02T03:22:00-07:00	33.55777	-119.088458	6.5	261	264
2024-04-02T03:23:00-07:00	33.55752	-119.090642	6.5	261.7	265
2024-04-02T03:24:00-07:00	33.55724	-119.092833	6.3	262.1	265
2024-04-02T03:25:00-07:00	33.55699	-119.095012	6.6	261.8	264
2024-04-02T03:26:00-07:00	33.55673	-119.097207	6.7	261.8	264
2024-04-02T03:27:00-07:00	33.55648	-119.099413	6.8	262.3	264
2024-04-02T03:28:00-07:00	33.55622	-119.101518	6.6	261.4	265
2024-04-02T03:29:00-07:00	33.55594	-119.103772	6.6	261.9	265
2024-04-02T03:30:00-07:00	33.55565	-119.10596	6.6	261.7	264
2024-04-02T03:31:00-07:00	33.55537	-119.108167	6.6	261.1	264
2024-04-02T03:32:00-07:00	33.55508	-119.11037	6.8	262.6	265
2024-04-02T03:33:00-07:00	33.55482	-119.112527	6.7	262.3	265
2024-04-02T03:34:00-07:00	33.55451	-119.114728	6.7	260	263
2024-04-02T03:35:00-07:00	33.55417	-119.1169	6.7	260.1	263
2024-04-02T03:36:00-07:00	33.55381	-119.119113	6.7	258.8	262
2024-04-02T03:37:00-07:00	33.55345	-119.121317	6.6	259.1	262
2024-04-02T03:38:00-07:00	33.5531	-119.123477	6.6	259.2	263
2024-04-02T03:39:00-07:00	33.55275	-119.125692	6.8	260.1	263
2024-04-02T03:40:00-07:00	33.5524	-119.127855	6.7	259.7	263
2024-04-02T03:41:00-07:00	33.55207	-119.129992	6.7	258.7	263
2024-04-02T03:42:00-07:00	33.55173	-119.132193	6.5	261.4	262

2024-04-02T03:43:00-07:00	33.55139	-119.134392	6.9	259.1	262
2024-04-02T03:44:00-07:00	33.55101	-119.136573	6.7	257.9	262
2024-04-02T03:45:00-07:00	33.55059	-119.138778	6.9	256.5	262
2024-04-02T03:46:00-07:00	33.55016	-119.140965	6.8	257.1	262
2024-04-02T03:47:00-07:00	33.54971	-119.143103	6.7	255.8	262
2024-04-02T03:48:00-07:00	33.54924	-119.145323	6.7	255	262
2024-04-02T03:49:00-07:00	33.54876	-119.147455	6.7	254.2	262
2024-04-02T03:50:00-07:00	33.54827	-119.149615	6.8	254.7	262
2024-04-02T03:51:00-07:00	33.54781	-119.151735	6.8	256	263
2024-04-02T03:52:00-07:00	33.54734	-119.153902	6.7	255.6	263
2024-04-02T03:53:00-07:00	33.54688	-119.156138	7	255.5	262
2024-04-02T03:54:00-07:00	33.54642	-119.158322	6.8	254.8	263
2024-04-02T03:55:00-07:00	33.54596	-119.160575	6.8	256.4	263
2024-04-02T03:56:00-07:00	33.5455	-119.162775	6.8	256.1	262
2024-04-02T03:57:00-07:00	33.54506	-119.164925	6.8	255.8	263
2024-04-02T03:58:00-07:00	33.5446	-119.16714	6.8	257.3	262
2024-04-02T03:59:00-07:00	33.54417	-119.169283	6.6	256.1	263
2024-04-02T04:00:00-07:00	33.54373	-119.171517	6.7	256.1	262
2024-04-02T04:01:00-07:00	33.54331	-119.173668	6.6	256.8	262
2024-04-02T04:02:00-07:00	33.54289	-119.175927	7	258.2	263
2024-04-02T04:03:00-07:00	33.5425	-119.17814	6.6	259.4	263
2024-04-02T04:04:00-07:00	33.54211	-119.180252	6.6	257.3	263
2024-04-02T04:05:00-07:00	33.54172	-119.182495	6.7	258.7	262
2024-04-02T04:06:00-07:00	33.54133	-119.18471	7	258.2	262
2024-04-02T04:07:00-07:00	33.54091	-119.186922	6.8	256.8	262
2024-04-02T04:08:00-07:00	33.54049	-119.189133	6.9	257.6	262
2024-04-02T04:09:00-07:00	33.54008	-119.191373	6.9	258.4	262
2024-04-02T04:10:00-07:00	33.53965	-119.19358	6.8	256.1	262
2024-04-02T04:11:00-07:00	33.53923	-119.195753	6.7	257.1	263
2024-04-02T04:12:00-07:00	33.53882	-119.19797	7	257.9	263
2024-04-02T04:13:00-07:00	33.53842	-119.200165	6.8	257	262
2024-04-02T04:14:00-07:00	33.53802	-119.202397	6.6	257	263
2024-04-02T04:15:00-07:00	33.53763	-119.204412	6.1	257.6	262
2024-04-02T04:16:00-07:00	33.53729	-119.20599	3.6	250.9	260
2024-04-02T04:17:00-07:00	33.53698	-119.206912	2.4	244.2	258
2024-04-02T04:18:00-07:00	33.53676	-119.207575	2.3	250.8	266
2024-04-02T04:19:00-07:00	33.53658	-119.208305	2.2	257	272
2024-04-02T04:20:00-07:00	33.53646	-119.209085	2.2	260.4	275
2024-04-02T04:21:00-07:00	33.53638	-119.209882	3	267.5	280
2024-04-02T04:22:00-07:00	33.5364	-119.21103	3.6	271.8	281
2024-04-02T04:23:00-07:00	33.53642	-119.212108	3.2	271.2	281
2024-04-02T04:24:00-07:00	33.53643	-119.213188	2.9	269.4	280
2024-04-02T04:25:00-07:00	33.53645	-119.214208	3.1	273.4	280
2024-04-02T04:26:00-07:00	33.53649	-119.215275	3.2	272.7	281

2024-04-02T04:27:00-07:00	33.53653	-119.216365	3.4	271.3	281
2024-04-02T04:28:00-07:00	33.53657	-119.217438	3.3	271.7	281
2024-04-02T04:29:00-07:00	33.53661	-119.2185	3.2	270.6	281
2024-04-02T04:30:00-07:00	33.53666	-119.219587	3.1	275	281
2024-04-02T04:31:00-07:00	33.5367	-119.220638	3.3	274.3	281
2024-04-02T04:32:00-07:00	33.53676	-119.221682	3.3	273.9	281
2024-04-02T04:33:00-07:00	33.53685	-119.22291	4.6	276.1	281
2024-04-02T04:34:00-07:00	33.53703	-119.224642	5.3	276	281
2024-04-02T04:35:00-07:00	33.53726	-119.226655	6.6	277.9	281
2024-04-02T04:36:00-07:00	33.53751	-119.228827	6.7	276.9	281
2024-04-02T04:37:00-07:00	33.53773	-119.23095	6.6	276.7	280
2024-04-02T04:38:00-07:00	33.53797	-119.233197	6.8	277.9	279
2024-04-02T04:39:00-07:00	33.53821	-119.235418	6.8	276.7	279
2024-04-02T04:40:00-07:00	33.53844	-119.237628	6.2	277.4	280
2024-04-02T04:41:00-07:00	33.53866	-119.239728	6.3	277.2	280
2024-04-02T04:42:00-07:00	33.53887	-119.241783	6.4	275.9	279
2024-04-02T04:43:00-07:00	33.53908	-119.243892	6.4	276.7	280
2024-04-02T04:44:00-07:00	33.5393	-119.245997	6.2	277.5	279
2024-04-02T04:45:00-07:00	33.53951	-119.248053	6.4	277.4	279
2024-04-02T04:46:00-07:00	33.53974	-119.250175	6.4	276.4	279
2024-04-02T04:47:00-07:00	33.53996	-119.252217	6.2	277.3	280
2024-04-02T04:48:00-07:00	33.54017	-119.254263	6.3	276.9	280
2024-04-02T04:49:00-07:00	33.54038	-119.256333	6.2	277	279
2024-04-02T04:50:00-07:00	33.5406	-119.258328	6.2	278.3	280
2024-04-02T04:51:00-07:00	33.54081	-119.26045	5.9	276.7	279
2024-04-02T04:52:00-07:00	33.54103	-119.262493	6.4	277.1	279
2024-04-02T04:53:00-07:00	33.54127	-119.264587	6.3	277.6	280
2024-04-02T04:54:00-07:00	33.54152	-119.266667	6.3	278.4	280
2024-04-02T04:55:00-07:00	33.54176	-119.26871	6.2	277.6	280
2024-04-02T04:56:00-07:00	33.54197	-119.27073	6.4	278.4	280
2024-04-02T04:57:00-07:00	33.54217	-119.272802	6.3	276.9	280
2024-04-02T04:58:00-07:00	33.54238	-119.274813	6.2	278	280
2024-04-02T04:59:00-07:00	33.54258	-119.276942	6.2	275.4	280
2024-04-02T05:00:00-07:00	33.54277	-119.278997	6.3	276.2	279
2024-04-02T05:01:00-07:00	33.54296	-119.281027	6	274.6	279
2024-04-02T05:02:00-07:00	33.54313	-119.283083	6.2	275	279
2024-04-02T05:03:00-07:00	33.54331	-119.28513	6.2	276.3	279
2024-04-02T05:04:00-07:00	33.5435	-119.2872	6.3	275	279
2024-04-02T05:05:00-07:00	33.54369	-119.289272	6.3	276.5	279
2024-04-02T05:06:00-07:00	33.54387	-119.291272	5.9	275.4	279
2024-04-02T05:07:00-07:00	33.54408	-119.29334	6.1	275.6	280
2024-04-02T05:08:00-07:00	33.54429	-119.295365	6	277.6	280
2024-04-02T05:09:00-07:00	33.54448	-119.297368	6.1	276.8	279
2024-04-02T05:10:00-07:00	33.54465	-119.299335	6.2	276.1	279

2024-04-02T05:11:00-07:00	33.54484	-119.30142	6.5	276.8	279
2024-04-02T05:12:00-07:00	33.54505	-119.303517	6.4	277.2	280
2024-04-02T05:13:00-07:00	33.54526	-119.305523	6.1	276.5	279
2024-04-02T05:14:00-07:00	33.54546	-119.307608	6.2	276.1	279
2024-04-02T05:15:00-07:00	33.54567	-119.309715	6.5	275.7	280
2024-04-02T05:16:00-07:00	33.54588	-119.311808	6.3	275.7	280
2024-04-02T05:17:00-07:00	33.54609	-119.31386	6	276.4	280
2024-04-02T05:18:00-07:00	33.5463	-119.315953	6.4	276.9	280
2024-04-02T05:19:00-07:00	33.54651	-119.318058	6.3	276.7	279
2024-04-02T05:20:00-07:00	33.54672	-119.320135	6.2	278.2	280
2024-04-02T05:21:00-07:00	33.54692	-119.322195	6.3	277.3	280
2024-04-02T05:22:00-07:00	33.54711	-119.324273	6.3	276.1	279
2024-04-02T05:23:00-07:00	33.54733	-119.326445	6.6	276.5	279
2024-04-02T05:24:00-07:00	33.54755	-119.328543	6.3	277	280
2024-04-02T05:25:00-07:00	33.54776	-119.330672	6.2	276	280
2024-04-02T05:26:00-07:00	33.54797	-119.332773	6.5	277.2	280
2024-04-02T05:27:00-07:00	33.54817	-119.334897	6.4	277.3	279
2024-04-02T05:28:00-07:00	33.54838	-119.337007	6.4	276	279
2024-04-02T05:29:00-07:00	33.54859	-119.339127	6.5	276.8	279
2024-04-02T05:30:00-07:00	33.54881	-119.341265	6.3	275.9	279
2024-04-02T05:31:00-07:00	33.54903	-119.343372	6.3	276.4	280
2024-04-02T05:32:00-07:00	33.54926	-119.345492	6.4	277.1	280
2024-04-02T05:33:00-07:00	33.54947	-119.347637	6.6	276.3	279
2024-04-02T05:34:00-07:00	33.54969	-119.349753	6.4	277.4	280
2024-04-02T05:35:00-07:00	33.54991	-119.351908	6.6	277.5	280
2024-04-02T05:36:00-07:00	33.55012	-119.354022	6.3	276.3	280
2024-04-02T05:37:00-07:00	33.55034	-119.356178	6.6	277.6	279
2024-04-02T05:38:00-07:00	33.55056	-119.358375	6.7	277.4	279
2024-04-02T05:39:00-07:00	33.55077	-119.360467	6.4	276.6	280
2024-04-02T05:40:00-07:00	33.551	-119.36264	6.5	276.2	280
2024-04-02T05:41:00-07:00	33.55123	-119.364828	6.4	277.9	280
2024-04-02T05:42:00-07:00	33.55144	-119.366962	6.1	277.2	279
2024-04-02T05:43:00-07:00	33.55168	-119.369068	6.4	277.4	280
2024-04-02T05:44:00-07:00	33.55195	-119.371188	6.6	281	283
2024-04-02T05:45:00-07:00	33.55231	-119.373308	6.5	283.2	284
2024-04-02T05:46:00-07:00	33.5527	-119.375458	6.6	282.6	284
2024-04-02T05:47:00-07:00	33.5531	-119.377588	6.6	282.8	285
2024-04-02T05:48:00-07:00	33.5535	-119.379712	6.6	282.9	285
2024-04-02T05:49:00-07:00	33.5539	-119.381837	6.2	284.4	285
2024-04-02T05:50:00-07:00	33.55431	-119.383977	6.6	281.8	285
2024-04-02T05:51:00-07:00	33.55471	-119.386087	6.6	281.6	285
2024-04-02T05:52:00-07:00	33.5551	-119.388247	6.6	281.8	285
2024-04-02T05:53:00-07:00	33.55551	-119.39038	6.7	283.8	285
2024-04-02T05:54:00-07:00	33.55593	-119.392492	6.3	281.4	285

2024-04-02T05:55:00-07:00	33.55632	-119.394587	6.6	281.5	285
2024-04-02T05:56:00-07:00	33.55672	-119.396712	6.5	282.9	284
2024-04-02T05:57:00-07:00	33.55711	-119.398825	6.6	282.3	284
2024-04-02T05:58:00-07:00	33.55755	-119.400997	6.8	284.6	285
2024-04-02T05:59:00-07:00	33.55798	-119.403153	6.5	283.6	284
2024-04-02T06:00:00-07:00	33.55839	-119.405212	6.5	284.9	285
2024-04-02T06:01:00-07:00	33.55882	-119.407377	6.7	281.8	284
2024-04-02T06:02:00-07:00	33.55925	-119.409517	6.6	283.8	285
2024-04-02T06:03:00-07:00	33.55968	-119.411675	6.4	282.9	284
2024-04-02T06:04:00-07:00	33.56011	-119.413737	6.4	284.1	285
2024-04-02T06:05:00-07:00	33.56053	-119.415862	6.6	283.7	284
2024-04-02T06:06:00-07:00	33.56096	-119.417987	6.7	283.3	284
2024-04-02T06:07:00-07:00	33.56141	-119.420125	6.8	283.9	285
2024-04-02T06:08:00-07:00	33.56185	-119.422255	6.3	284.2	285
2024-04-02T06:09:00-07:00	33.56229	-119.424357	6.6	285.1	285
2024-04-02T06:10:00-07:00	33.56274	-119.42648	6.5	283.8	284
2024-04-02T06:11:00-07:00	33.56318	-119.428587	6.6	283.8	285
2024-04-02T06:12:00-07:00	33.56364	-119.430667	6.5	285	285
2024-04-02T06:13:00-07:00	33.56409	-119.432775	6.6	285.3	284
2024-04-02T06:14:00-07:00	33.56456	-119.434927	6.7	284.6	284
2024-04-02T06:15:00-07:00	33.56502	-119.437052	6.6	284.9	284
2024-04-02T06:16:00-07:00	33.56549	-119.43918	6.7	284.4	285
2024-04-02T06:17:00-07:00	33.56598	-119.44133	6.5	285	285
2024-04-02T06:18:00-07:00	33.56646	-119.443445	6.6	284.9	284
2024-04-02T06:19:00-07:00	33.56696	-119.445603	6.6	286.4	285
2024-04-02T06:20:00-07:00	33.56747	-119.447728	6.6	286.1	284
2024-04-02T06:21:00-07:00	33.56797	-119.449863	6.6	285.4	284
2024-04-02T06:22:00-07:00	33.56849	-119.452043	6.6	286.4	285
2024-04-02T06:23:00-07:00	33.56899	-119.454148	6.6	286	285
2024-04-02T06:24:00-07:00	33.56952	-119.456305	6.9	285.3	285
2024-04-02T06:25:00-07:00	33.57004	-119.458448	6.7	285.7	285
2024-04-02T06:26:00-07:00	33.57054	-119.460613	6.7	286.4	284
2024-04-02T06:27:00-07:00	33.57104	-119.46271	6.8	285.6	284
2024-04-02T06:28:00-07:00	33.57157	-119.46484	6.7	287	285
2024-04-02T06:29:00-07:00	33.57209	-119.466938	6.3	286.9	284
2024-04-02T06:30:00-07:00	33.57262	-119.469027	6.5	287.4	284
2024-04-02T06:31:00-07:00	33.57315	-119.47107	6.7	287.2	285
2024-04-02T06:32:00-07:00	33.57367	-119.473188	6.6	285	285
2024-04-02T06:33:00-07:00	33.57419	-119.475325	6.8	285.7	284
2024-04-02T06:34:00-07:00	33.5747	-119.477442	6.6	285.4	284
2024-04-02T06:35:00-07:00	33.57522	-119.479598	6.6	285.8	285
2024-04-02T06:36:00-07:00	33.57575	-119.481698	6.4	286.2	285
2024-04-02T06:37:00-07:00	33.57625	-119.48379	6.5	286.3	285
2024-04-02T06:38:00-07:00	33.57676	-119.48589	6.8	284.9	285

2024-04-02T06:39:00-07:00	33.57728	-119.488002	6.7	286.8	284
2024-04-02T06:40:00-07:00	33.57779	-119.490122	6.7	286.4	284
2024-04-02T06:41:00-07:00	33.57828	-119.492248	6.5	285.9	284
2024-04-02T06:42:00-07:00	33.57876	-119.494333	6.7	285.3	284
2024-04-02T06:43:00-07:00	33.57921	-119.496493	6.6	282.4	282
2024-04-02T06:44:00-07:00	33.57964	-119.498658	6.6	283.2	282
2024-04-02T06:45:00-07:00	33.58007	-119.500765	6.3	281.9	282
2024-04-02T06:46:00-07:00	33.58049	-119.502875	6.6	283.4	281
2024-04-02T06:47:00-07:00	33.58091	-119.505002	6.4	282.8	281
2024-04-02T06:48:00-07:00	33.58131	-119.507085	6.5	283.2	282
2024-04-02T06:49:00-07:00	33.58171	-119.509147	6.4	282.2	281
2024-04-02T06:50:00-07:00	33.58208	-119.511237	6.5	282	280
2024-04-02T06:51:00-07:00	33.58247	-119.513348	6.6	283	282
2024-04-02T06:52:00-07:00	33.58284	-119.515452	6.5	280.6	281
2024-04-02T06:53:00-07:00	33.58321	-119.517568	6.4	281.4	281
2024-04-02T06:54:00-07:00	33.5836	-119.51972	6.8	281.7	282
2024-04-02T06:55:00-07:00	33.58398	-119.521827	6.6	281.9	281
2024-04-02T06:56:00-07:00	33.58438	-119.523955	6.5	283.1	282
2024-04-02T06:57:00-07:00	33.58481	-119.526118	6.6	283.7	282
2024-04-02T06:58:00-07:00	33.58523	-119.528238	6.4	283.4	282
2024-04-02T06:59:00-07:00	33.58565	-119.530365	6.7	283.4	282
2024-04-02T07:00:00-07:00	33.58607	-119.532473	6.4	282.8	282
2024-04-02T07:01:00-07:00	33.58647	-119.53453	6.5	281.2	281
2024-04-02T07:02:00-07:00	33.58687	-119.53668	6.6	282.8	281
2024-04-02T07:03:00-07:00	33.58727	-119.538825	6.7	282.7	282
2024-04-02T07:04:00-07:00	33.58768	-119.541007	6.9	281.3	281
2024-04-02T07:05:00-07:00	33.58807	-119.543112	6.5	282	281
2024-04-02T07:06:00-07:00	33.58846	-119.545235	6.6	280.9	282
2024-04-02T07:07:00-07:00	33.58886	-119.547385	6.7	283.1	281
2024-04-02T07:08:00-07:00	33.58927	-119.549517	6.5	282.3	282
2024-04-02T07:09:00-07:00	33.58967	-119.551642	6.7	283.2	281
2024-04-02T07:10:00-07:00	33.59007	-119.553742	6.4	281.9	281
2024-04-02T07:11:00-07:00	33.59047	-119.555863	6.4	282.1	282
2024-04-02T07:12:00-07:00	33.59086	-119.557988	6.5	282.8	281
2024-04-02T07:13:00-07:00	33.59125	-119.560137	6.7	281.9	282
2024-04-02T07:14:00-07:00	33.59164	-119.562207	6.3	281.9	281
2024-04-02T07:15:00-07:00	33.59205	-119.56437	6.5	282.9	282
2024-04-02T07:16:00-07:00	33.59247	-119.5665	6.7	281.8	282
2024-04-02T07:17:00-07:00	33.59289	-119.568613	6.4	282.8	281
2024-04-02T07:18:00-07:00	33.5933	-119.570673	6.3	284.5	282
2024-04-02T07:19:00-07:00	33.59371	-119.572812	6.7	283.4	281
2024-04-02T07:20:00-07:00	33.59413	-119.574925	6.5	283.6	282
2024-04-02T07:21:00-07:00	33.59453	-119.577045	6.7	282.1	282
2024-04-02T07:22:00-07:00	33.59493	-119.579142	6.7	282.2	282

2024-04-02T07:23:00-07:00	33.59535	-119.581295	6.5	283.4	282
2024-04-02T07:24:00-07:00	33.59574	-119.583398	6.5	283	281
2024-04-02T07:25:00-07:00	33.59613	-119.585492	6.5	283	282
2024-04-02T07:26:00-07:00	33.59653	-119.58762	6.6	282.6	281
2024-04-02T07:27:00-07:00	33.59692	-119.589743	6.6	283.6	282
2024-04-02T07:28:00-07:00	33.59733	-119.591942	6.8	281.8	282
2024-04-02T07:29:00-07:00	33.59773	-119.594042	6.1	283.4	282
2024-04-02T07:30:00-07:00	33.59811	-119.595953	5.9	282.5	281
2024-04-02T07:31:00-07:00	33.59848	-119.59793	6.2	282.4	281
2024-04-02T07:32:00-07:00	33.59887	-119.599873	5.9	282.8	282
2024-04-02T07:33:00-07:00	33.59926	-119.601798	5.9	283.4	281
2024-04-02T07:34:00-07:00	33.59962	-119.603687	5.8	284.3	282
2024-04-02T07:35:00-07:00	33.59999	-119.605548	5.8	282.7	282
2024-04-02T07:36:00-07:00	33.60037	-119.607488	5.9	284.4	282
2024-04-02T07:37:00-07:00	33.60073	-119.60942	6.1	283.2	281
2024-04-02T07:38:00-07:00	33.60108	-119.611288	5.9	281.9	281
2024-04-02T07:39:00-07:00	33.60141	-119.613227	6	281.5	281
2024-04-02T07:40:00-07:00	33.60175	-119.615147	5.7	282.6	281
2024-04-02T07:41:00-07:00	33.60209	-119.617038	5.8	283.6	281
2024-04-02T07:42:00-07:00	33.60242	-119.618895	5.7	281.9	282
2024-04-02T07:43:00-07:00	33.60275	-119.620733	5.8	281.8	281
2024-04-02T07:44:00-07:00	33.60306	-119.622615	5.9	280.5	281
2024-04-02T07:45:00-07:00	33.60337	-119.624553	5.8	280.5	281
2024-04-02T07:46:00-07:00	33.60368	-119.626438	5.7	281.1	282
2024-04-02T07:47:00-07:00	33.60399	-119.628375	5.8	282	281
2024-04-02T07:48:00-07:00	33.60428	-119.630253	6	281.2	281
2024-04-02T07:49:00-07:00	33.60459	-119.632137	5.7	281.1	282
2024-04-02T07:50:00-07:00	33.6049	-119.634018	5.9	281.5	282
2024-04-02T07:51:00-07:00	33.6052	-119.635892	5.7	280.2	281
2024-04-02T07:52:00-07:00	33.60551	-119.63783	5.9	280.6	282
2024-04-02T07:53:00-07:00	33.6058	-119.639703	5.9	279	281
2024-04-02T07:54:00-07:00	33.60609	-119.641648	6	281.1	282
2024-04-02T07:55:00-07:00	33.60639	-119.64359	5.6	281.1	281
2024-04-02T07:56:00-07:00	33.60667	-119.645515	5.9	279.9	281
2024-04-02T07:57:00-07:00	33.60697	-119.647482	5.8	280	281
2024-04-02T07:58:00-07:00	33.60724	-119.649332	5.7	282	282
2024-04-02T07:59:00-07:00	33.60752	-119.651253	5.7	280.9	282
2024-04-02T08:00:00-07:00	33.60779	-119.653172	5.7	279.4	281
2024-04-02T08:01:00-07:00	33.60808	-119.65508	5.8	280.3	282
2024-04-02T08:02:00-07:00	33.60837	-119.656962	5.6	280.7	282
2024-04-02T08:03:00-07:00	33.60867	-119.65884	5.8	281.2	282
2024-04-02T08:04:00-07:00	33.60894	-119.66073	5.8	279.7	281
2024-04-02T08:05:00-07:00	33.6092	-119.662605	5.7	280.2	281
2024-04-02T08:06:00-07:00	33.60946	-119.664515	5.8	279.7	281

2024-04-02T08:07:00-07:00	33.60971	-119.666383	5.9	279.5	282
2024-04-02T08:08:00-07:00	33.60999	-119.66825	5.8	281.1	282
2024-04-02T08:09:00-07:00	33.61024	-119.670088	5.7	277.8	281
2024-04-02T08:10:00-07:00	33.61049	-119.671967	6	279.7	281
2024-04-02T08:11:00-07:00	33.61076	-119.673897	5.9	279.5	281
2024-04-02T08:12:00-07:00	33.61102	-119.675763	5.7	279.1	281
2024-04-02T08:13:00-07:00	33.61129	-119.677643	5.7	280.7	282
2024-04-02T08:14:00-07:00	33.61154	-119.679465	5.9	279.7	282
2024-04-02T08:15:00-07:00	33.61181	-119.681343	5.6	280	282
2024-04-02T08:16:00-07:00	33.61208	-119.683175	5.8	279.7	282
2024-04-02T08:17:00-07:00	33.61234	-119.68499	5.3	279.1	281
2024-04-02T08:18:00-07:00	33.61261	-119.686845	5.8	280.7	281
2024-04-02T08:19:00-07:00	33.61289	-119.688695	5.2	280.5	282
2024-04-02T08:20:00-07:00	33.61316	-119.690518	5.4	278.9	281
2024-04-02T08:21:00-07:00	33.61343	-119.692362	5.5	280	281
2024-04-02T08:22:00-07:00	33.61372	-119.694232	5.7	281	282
2024-04-02T08:23:00-07:00	33.61399	-119.696048	5.6	280.4	282
2024-04-02T08:24:00-07:00	33.61424	-119.69786	5.6	278.4	282
2024-04-02T08:25:00-07:00	33.61453	-119.699783	5.7	280.3	282
2024-04-02T08:26:00-07:00	33.6148	-119.701713	5.7	278	282
2024-04-02T08:27:00-07:00	33.61507	-119.70363	6.1	280.7	281
2024-04-02T08:28:00-07:00	33.61534	-119.705508	5.6	278.2	281
2024-04-02T08:29:00-07:00	33.6156	-119.70735	5.8	280.3	281
2024-04-02T08:30:00-07:00	33.61588	-119.709282	5.9	279.1	282
2024-04-02T08:31:00-07:00	33.61616	-119.7112	5.9	280.6	282
2024-04-02T08:32:00-07:00	33.61643	-119.713117	5.7	279.8	281
2024-04-02T08:33:00-07:00	33.6167	-119.715013	5.8	280.6	281
2024-04-02T08:34:00-07:00	33.61697	-119.716872	5.7	280.3	282
2024-04-02T08:35:00-07:00	33.61724	-119.71874	5.7	279.9	281
2024-04-02T08:36:00-07:00	33.6175	-119.720555	5.7	278.8	281
2024-04-02T08:37:00-07:00	33.61779	-119.722485	5.7	279.7	282
2024-04-02T08:38:00-07:00	33.61805	-119.7244	5.9	280	281
2024-04-02T08:39:00-07:00	33.61831	-119.726315	5.7	281.6	282
2024-04-02T08:40:00-07:00	33.6186	-119.72824	5.8	277.4	282
2024-04-02T08:41:00-07:00	33.61888	-119.730167	5.9	278.1	281
2024-04-02T08:42:00-07:00	33.61913	-119.732063	5.7	278.8	281
2024-04-02T08:43:00-07:00	33.61941	-119.734008	6.1	278.6	281
2024-04-02T08:44:00-07:00	33.61965	-119.735912	5.9	278.9	281
2024-04-02T08:45:00-07:00	33.61992	-119.737815	5.7	279.1	282
2024-04-02T08:46:00-07:00	33.62018	-119.739713	5.7	280.3	281
2024-04-02T08:47:00-07:00	33.62044	-119.741585	5.9	279	282
2024-04-02T08:48:00-07:00	33.62071	-119.74353	5.9	279.1	284
2024-04-02T08:49:00-07:00	33.62104	-119.74546	6	282.1	284
2024-04-02T08:50:00-07:00	33.62138	-119.747385	5.7	282.6	285

2024-04-02T08:51:00-07:00	33.62172	-119.749263	6	281.4	285
2024-04-02T08:52:00-07:00	33.62208	-119.75114	5.8	282	285
2024-04-02T08:53:00-07:00	33.62244	-119.75309	5.9	284.3	285
2024-04-02T08:54:00-07:00	33.62279	-119.754968	5.6	282.4	286
2024-04-02T08:55:00-07:00	33.62315	-119.756885	5.9	283.7	285
2024-04-02T08:56:00-07:00	33.62354	-119.758798	5.9	283.5	285
2024-04-02T08:57:00-07:00	33.62391	-119.760672	6.1	283.8	285
2024-04-02T08:58:00-07:00	33.6243	-119.762603	5.9	283	284
2024-04-02T08:59:00-07:00	33.62471	-119.764555	6	284.8	285
2024-04-02T09:00:00-07:00	33.62509	-119.766468	5.6	283.8	285
2024-04-02T09:01:00-07:00	33.62548	-119.768337	5.8	284.3	285
2024-04-02T09:02:00-07:00	33.62587	-119.770203	5.8	284.3	285
2024-04-02T09:03:00-07:00	33.62628	-119.772168	6.1	284.5	284
2024-04-02T09:04:00-07:00	33.62666	-119.77406	5.8	284.8	285
2024-04-02T09:05:00-07:00	33.62706	-119.775973	5.9	284.5	285
2024-04-02T09:06:00-07:00	33.62745	-119.777868	5.8	284.4	284
2024-04-02T09:07:00-07:00	33.62783	-119.77975	6	282.3	285
2024-04-02T09:08:00-07:00	33.62822	-119.781702	6	283.8	285
2024-04-02T09:09:00-07:00	33.6286	-119.78353	5.7	283.2	285
2024-04-02T09:10:00-07:00	33.62899	-119.785493	6	282.8	284
2024-04-02T09:11:00-07:00	33.62938	-119.787443	6.2	283.7	285
2024-04-02T09:12:00-07:00	33.62979	-119.789385	6.1	284.9	284
2024-04-02T09:13:00-07:00	33.6302	-119.791332	6.1	284.1	284
2024-04-02T09:14:00-07:00	33.6306	-119.79324	6.1	283.7	284
2024-04-02T09:15:00-07:00	33.63103	-119.795223	6.2	284.1	284
2024-04-02T09:16:00-07:00	33.63145	-119.797162	6.2	284.5	285
2024-04-02T09:17:00-07:00	33.63187	-119.799115	6.3	283.8	284
2024-04-02T09:18:00-07:00	33.63229	-119.801047	6	286.1	284
2024-04-02T09:19:00-07:00	33.63271	-119.802982	5.8	285.7	285
2024-04-02T09:20:00-07:00	33.63314	-119.804902	5.9	284.8	285
2024-04-02T09:21:00-07:00	33.63357	-119.806865	5.9	284.7	285
2024-04-02T09:22:00-07:00	33.63402	-119.808808	6	285.6	285
2024-04-02T09:23:00-07:00	33.63446	-119.810717	6.1	285.6	284
2024-04-02T09:24:00-07:00	33.63489	-119.812602	6.1	285.3	284
2024-04-02T09:25:00-07:00	33.63535	-119.814508	5.7	286	285
2024-04-02T09:26:00-07:00	33.63582	-119.816387	6.1	286.4	285
2024-04-02T09:27:00-07:00	33.63629	-119.81824	5.9	286.7	285
2024-04-02T09:28:00-07:00	33.63674	-119.820142	5.7	286.8	285
2024-04-02T09:29:00-07:00	33.63718	-119.822	5.8	286.9	285
2024-04-02T09:30:00-07:00	33.63765	-119.82395	6	286.2	284
2024-04-02T09:31:00-07:00	33.63814	-119.8259	6.3	286.9	284
2024-04-02T09:32:00-07:00	33.63862	-119.827828	5.9	285.4	285
2024-04-02T09:33:00-07:00	33.63908	-119.829728	6	285.9	284
2024-04-02T09:34:00-07:00	33.63957	-119.83166	6.1	287	285

2024-04-02T09:35:00-07:00	33.64003	-119.833588	5.8	287.4	286
2024-04-02T09:36:00-07:00	33.64049	-119.835537	6.2	284.4	284
2024-04-02T09:37:00-07:00	33.64093	-119.837475	5.9	285.1	285
2024-04-02T09:38:00-07:00	33.64136	-119.839402	5.9	284.5	284
2024-04-02T09:39:00-07:00	33.64179	-119.841332	6	284.9	285
2024-04-02T09:40:00-07:00	33.64222	-119.843245	5.9	285.3	284
2024-04-02T09:41:00-07:00	33.64268	-119.845163	6	285.5	285
2024-04-02T09:42:00-07:00	33.64312	-119.847025	5.7	285.9	284
2024-04-02T09:43:00-07:00	33.64355	-119.848908	5.8	283.9	285
2024-04-02T09:44:00-07:00	33.64397	-119.850782	5.9	284	284
2024-04-02T09:45:00-07:00	33.64437	-119.852628	5.9	284.6	284
2024-04-02T09:46:00-07:00	33.64477	-119.854555	6	284.8	285
2024-04-02T09:47:00-07:00	33.64515	-119.856403	5.7	282.2	285
2024-04-02T09:48:00-07:00	33.64554	-119.858288	5.6	285.1	285
2024-04-02T09:49:00-07:00	33.64593	-119.860118	5.7	283	285
2024-04-02T09:50:00-07:00	33.64633	-119.861935	5.7	284.7	284
2024-04-02T09:51:00-07:00	33.64672	-119.863772	5.9	283.3	285
2024-04-02T09:52:00-07:00	33.64715	-119.865642	5.8	284.9	284
2024-04-02T09:53:00-07:00	33.64754	-119.867527	6	283.8	284
2024-04-02T09:54:00-07:00	33.64795	-119.869415	5.9	285.5	285
2024-04-02T09:55:00-07:00	33.64836	-119.871283	6	285.8	285
2024-04-02T09:56:00-07:00	33.64877	-119.873133	5.7	283.5	285
2024-04-02T09:57:00-07:00	33.64917	-119.874998	5.8	284	285
2024-04-02T09:58:00-07:00	33.64956	-119.876903	5.8	283.9	285
2024-04-02T09:59:00-07:00	33.64997	-119.878767	5.8	285.1	285
2024-04-02T10:00:00-07:00	33.65038	-119.880633	5.8	285.8	285
2024-04-02T10:01:00-07:00	33.65077	-119.882432	5.5	285.8	285
2024-04-02T10:02:00-07:00	33.65117	-119.88432	5.6	283.8	284
2024-04-02T10:03:00-07:00	33.65156	-119.886198	5.9	283.6	284
2024-04-02T10:04:00-07:00	33.65195	-119.888075	5.7	285.3	285
2024-04-02T10:05:00-07:00	33.65235	-119.889932	5.9	284.9	285
2024-04-02T10:06:00-07:00	33.65276	-119.891772	5.7	285	285
2024-04-02T10:07:00-07:00	33.65316	-119.893612	5.9	284.8	284
2024-04-02T10:08:00-07:00	33.6536	-119.895528	5.9	286.6	285
2024-04-02T10:09:00-07:00	33.65402	-119.897387	5.8	286.9	285
2024-04-02T10:10:00-07:00	33.65445	-119.899208	5.7	285.4	285
2024-04-02T10:11:00-07:00	33.65486	-119.901013	5.5	286.2	285
2024-04-02T10:12:00-07:00	33.6553	-119.902885	5.9	286	285
2024-04-02T10:13:00-07:00	33.65573	-119.904738	5.7	286.8	284
2024-04-02T10:14:00-07:00	33.65615	-119.906567	5.8	284.9	284
2024-04-02T10:15:00-07:00	33.65657	-119.908505	5.9	286.2	284
2024-04-02T10:16:00-07:00	33.65698	-119.910322	5.8	284.6	284
2024-04-02T10:17:00-07:00	33.65741	-119.91225	5.8	284.8	284
2024-04-02T10:18:00-07:00	33.65784	-119.914167	5.9	286.5	285

2024-04-02T10:19:00-07:00	33.65826	-119.916107	6	284.5	285
2024-04-02T10:20:00-07:00	33.65866	-119.918018	6	285.6	285
2024-04-02T10:21:00-07:00	33.65907	-119.919923	6.1	284.2	284
2024-04-02T10:22:00-07:00	33.65946	-119.921802	5.8	283.3	284
2024-04-02T10:23:00-07:00	33.65985	-119.923718	5.9	283.4	285
2024-04-02T10:24:00-07:00	33.66024	-119.925603	5.8	282.9	285
2024-04-02T10:25:00-07:00	33.66062	-119.927485	5.9	284.7	285
2024-04-02T10:26:00-07:00	33.66101	-119.929395	5.9	284.6	285
2024-04-02T10:27:00-07:00	33.6614	-119.931287	5.9	283.4	285
2024-04-02T10:28:00-07:00	33.66177	-119.933207	6.1	284	284
2024-04-02T10:29:00-07:00	33.66211	-119.935083	5.6	281.5	284
2024-04-02T10:30:00-07:00	33.66246	-119.936928	5.8	284.8	285
2024-04-02T10:31:00-07:00	33.66283	-119.93881	5.8	285.5	285
2024-04-02T10:32:00-07:00	33.6632	-119.9407	5.9	284	285
2024-04-02T10:33:00-07:00	33.66356	-119.942532	5.7	283.4	285
2024-04-02T10:34:00-07:00	33.66392	-119.944358	5.4	280.3	284
2024-04-02T10:35:00-07:00	33.66427	-119.94619	5.6	283.7	285
2024-04-02T10:36:00-07:00	33.66462	-119.947988	5.5	283.7	285
2024-04-02T10:37:00-07:00	33.66497	-119.949807	5.6	282.2	285
2024-04-02T10:38:00-07:00	33.6653	-119.951652	5.7	282	285
2024-04-02T10:39:00-07:00	33.66565	-119.953482	5.7	282.4	284
2024-04-02T10:40:00-07:00	33.66601	-119.955343	5.7	283.1	285
2024-04-02T10:41:00-07:00	33.66636	-119.957205	5.8	282.5	285
2024-04-02T10:42:00-07:00	33.66673	-119.959025	5.7	283.9	285
2024-04-02T10:43:00-07:00	33.66712	-119.960852	5.6	286.3	286
2024-04-02T10:44:00-07:00	33.66751	-119.96269	5.7	283.3	285
2024-04-02T10:45:00-07:00	33.66789	-119.964538	5.8	282.2	284
2024-04-02T10:46:00-07:00	33.66825	-119.9664	5.9	281.8	285
2024-04-02T10:47:00-07:00	33.6686	-119.968318	6	284.3	284
2024-04-02T10:48:00-07:00	33.66896	-119.970197	5.8	281	282
2024-04-02T10:49:00-07:00	33.66927	-119.97211	5.8	280.3	282
2024-04-02T10:50:00-07:00	33.66958	-119.97403	5.9	283	283
2024-04-02T10:51:00-07:00	33.66989	-119.97589	5.8	281.1	283
2024-04-02T10:52:00-07:00	33.67021	-119.977757	5.9	281.5	283
2024-04-02T10:53:00-07:00	33.67053	-119.979665	5.8	281.4	282
2024-04-02T10:54:00-07:00	33.67086	-119.981592	5.9	281.4	283
2024-04-02T10:55:00-07:00	33.67116	-119.983428	5.7	281.7	282
2024-04-02T10:56:00-07:00	33.67145	-119.985327	5.6	281.2	282
2024-04-02T10:57:00-07:00	33.67176	-119.987222	5.9	281.2	283
2024-04-02T10:58:00-07:00	33.67206	-119.989122	5.7	280.8	283
2024-04-02T10:59:00-07:00	33.67237	-119.991007	5.9	283.2	283
2024-04-02T11:00:00-07:00	33.67268	-119.9929	5.8	280.3	282
2024-04-02T11:01:00-07:00	33.673	-119.994815	5.9	280.8	283
2024-04-02T11:02:00-07:00	33.67331	-119.996732	5.9	283.6	283

2024-04-02T11:03:00-07:00	33.67361	-119.998675	5.9	280.1	282
2024-04-02T11:04:00-07:00	33.6739	-120.000615	6	280.5	283
2024-04-02T11:05:00-07:00	33.67421	-120.002553	6	281.1	283
2024-04-02T11:06:00-07:00	33.67453	-120.004475	5.8	283.2	283
2024-04-02T11:07:00-07:00	33.67486	-120.006363	5.7	282.3	283
2024-04-02T11:08:00-07:00	33.67517	-120.008217	5.7	282.4	283
2024-04-02T11:09:00-07:00	33.67548	-120.010107	5.9	278.8	282
2024-04-02T11:10:00-07:00	33.67577	-120.012035	6	281	283
2024-04-02T11:11:00-07:00	33.67609	-120.013968	5.9	280	282
2024-04-02T11:12:00-07:00	33.67641	-120.015902	5.9	282.5	282
2024-04-02T11:13:00-07:00	33.67673	-120.017807	5.9	281.6	283
2024-04-02T11:14:00-07:00	33.67707	-120.019728	6	282.7	283
2024-04-02T11:15:00-07:00	33.67742	-120.021633	5.9	283	283
2024-04-02T11:16:00-07:00	33.67774	-120.023535	5.9	282	284
2024-04-02T11:17:00-07:00	33.67808	-120.025435	5.7	283.3	283
2024-04-02T11:18:00-07:00	33.67839	-120.027325	6	281.1	283
2024-04-02T11:19:00-07:00	33.67873	-120.0293	6	282.6	282
2024-04-02T11:20:00-07:00	33.67908	-120.031208	5.9	281.4	282
2024-04-02T11:21:00-07:00	33.67943	-120.033045	5.7	282.4	282
2024-04-02T11:22:00-07:00	33.67977	-120.034887	5.8	282.6	283
2024-04-02T11:23:00-07:00	33.68012	-120.036775	5.8	282.9	283
2024-04-02T11:24:00-07:00	33.68045	-120.03865	5.8	282.4	282
2024-04-02T11:25:00-07:00	33.68078	-120.040555	5.9	282.7	283
2024-04-02T11:26:00-07:00	33.6811	-120.042462	5.9	282	282
2024-04-02T11:27:00-07:00	33.68141	-120.044312	5.8	280.5	282
2024-04-02T11:28:00-07:00	33.68171	-120.046228	5.8	280.8	282
2024-04-02T11:29:00-07:00	33.68201	-120.048112	5.8	280.7	282
2024-04-02T11:30:00-07:00	33.6823	-120.049977	5.8	278.9	283
2024-04-02T11:31:00-07:00	33.68258	-120.051887	5.7	280.6	282
2024-04-02T11:32:00-07:00	33.68285	-120.053738	5.6	280.3	282
2024-04-02T11:33:00-07:00	33.68315	-120.055555	5.3	283.2	285
2024-04-02T11:34:00-07:00	33.68346	-120.057388	5.6	281.8	285
2024-04-02T11:35:00-07:00	33.68378	-120.059222	5.7	282.2	284
2024-04-02T11:36:00-07:00	33.68409	-120.061028	5.6	282.3	285
2024-04-02T11:37:00-07:00	33.68441	-120.062825	5.4	282.7	284
2024-04-02T11:38:00-07:00	33.6847	-120.064567	5.4	280.8	284
2024-04-02T11:39:00-07:00	33.68501	-120.066348	5.6	282.3	285
2024-04-02T11:40:00-07:00	33.68532	-120.068187	5.5	280.7	285
2024-04-02T11:41:00-07:00	33.6856	-120.070028	5.6	280.5	285
2024-04-02T11:42:00-07:00	33.68589	-120.071862	5.6	278.9	284
2024-04-02T11:43:00-07:00	33.68613	-120.073682	5.5	279.3	284
2024-04-02T11:44:00-07:00	33.68636	-120.07548	5.4	279.3	284
2024-04-02T11:45:00-07:00	33.68659	-120.077203	5.2	280.5	284
2024-04-02T11:46:00-07:00	33.68682	-120.078872	4.7	279.6	284

2024-04-02T11:47:00-07:00	33.68695	-120.080163	3.5	278.3	283
2024-04-02T11:48:00-07:00	33.68699	-120.080983	1.9	272.7	285
2024-04-02T11:49:00-07:00	33.68707	-120.081795	2.8	283.8	289
2024-04-02T11:50:00-07:00	33.68722	-120.082692	2.7	285.7	290
2024-04-02T11:51:00-07:00	33.68741	-120.083523	2.5	285.6	289
2024-04-02T11:52:00-07:00	33.6876	-120.084342	2.5	283.7	290
2024-04-02T11:53:00-07:00	33.68778	-120.085157	2.5	282.1	290
2024-04-02T11:54:00-07:00	33.68795	-120.085987	2.6	283.2	291
2024-04-02T11:55:00-07:00	33.6881	-120.086802	2.5	282.8	289
2024-04-02T11:56:00-07:00	33.68824	-120.087642	2.5	287.3	290
2024-04-02T11:57:00-07:00	33.68839	-120.088478	2.7	284.9	290
2024-04-02T11:58:00-07:00	33.68852	-120.089325	2.7	277.7	290
2024-04-02T11:59:00-07:00	33.68867	-120.09015	2.6	280.5	289
2024-04-02T12:00:00-07:00	33.68884	-120.090975	2.5	285	292
2024-04-02T12:01:00-07:00	33.68902	-120.091792	2.6	284	291
2024-04-02T12:02:00-07:00	33.68922	-120.092585	2.4	292.4	292
2024-04-02T12:03:00-07:00	33.68942	-120.093392	2.4	285.5	292
2024-04-02T12:04:00-07:00	33.68963	-120.094232	2.7	285.6	292
2024-04-02T12:05:00-07:00	33.68984	-120.09505	2.6	284.9	293
2024-04-02T12:06:00-07:00	33.69004	-120.095848	2.4	288.4	292
2024-04-02T12:07:00-07:00	33.69026	-120.096667	2.6	289.4	292
2024-04-02T12:08:00-07:00	33.69047	-120.097472	2.7	287.8	292
2024-04-02T12:09:00-07:00	33.69065	-120.098328	2.8	283.9	291
2024-04-02T12:10:00-07:00	33.69081	-120.099183	2.5	280.6	292
2024-04-02T12:11:00-07:00	33.69097	-120.100015	2.5	282.5	292
2024-04-02T12:12:00-07:00	33.69111	-120.100843	2.5	281.7	291
2024-04-02T12:13:00-07:00	33.69123	-120.101668	2.5	278.6	291
2024-04-02T12:14:00-07:00	33.69138	-120.102462	2.3	282.7	295
2024-04-02T12:15:00-07:00	33.69157	-120.103267	2.5	285.3	295
2024-04-02T12:16:00-07:00	33.69178	-120.104093	2.4	285.4	295
2024-04-02T12:17:00-07:00	33.69199	-120.104903	2.6	287.2	296
2024-04-02T12:18:00-07:00	33.69218	-120.105708	2.4	287.2	295
2024-04-02T12:19:00-07:00	33.69238	-120.10649	2.3	287.6	295
2024-04-02T12:20:00-07:00	33.6926	-120.107273	2.5	291.5	296
2024-04-02T12:21:00-07:00	33.69283	-120.108077	2.5	289.1	296
2024-04-02T12:22:00-07:00	33.69306	-120.108867	2.5	287.2	296
2024-04-02T12:23:00-07:00	33.69328	-120.109645	2.4	285.4	293
2024-04-02T12:24:00-07:00	33.6935	-120.110443	2.5	285.9	294
2024-04-02T12:25:00-07:00	33.6937	-120.111235	2.6	285	293
2024-04-02T12:26:00-07:00	33.69389	-120.11201	2.4	287.5	292
2024-04-02T12:27:00-07:00	33.69409	-120.112802	2.5	288.4	292
2024-04-02T12:28:00-07:00	33.69428	-120.113562	2.4	286.9	293
2024-04-02T12:29:00-07:00	33.69448	-120.114378	2.4	290.6	293
2024-04-02T12:30:00-07:00	33.69469	-120.115188	2.4	284.2	293

2024-04-02T12:31:00-07:00	33.69489	-120.116	2.6	283.2	293
2024-04-02T12:32:00-07:00	33.69508	-120.116818	2.5	285.7	292
2024-04-02T12:33:00-07:00	33.69527	-120.117643	2.6	284.7	291
2024-04-02T12:34:00-07:00	33.69544	-120.118445	2.4	285.8	293
2024-04-02T12:35:00-07:00	33.69561	-120.119212	2.4	288	293
2024-04-02T12:36:00-07:00	33.69581	-120.120013	2.6	285.2	292
2024-04-02T12:37:00-07:00	33.69601	-120.12079	2.5	287.1	292
2024-04-02T12:38:00-07:00	33.6962	-120.121585	2.5	285.7	293
2024-04-02T12:39:00-07:00	33.6964	-120.122365	2.4	286.8	292
2024-04-02T12:40:00-07:00	33.69659	-120.123152	2.5	288.3	293
2024-04-02T12:41:00-07:00	33.6968	-120.123967	2.6	286.4	293
2024-04-02T12:42:00-07:00	33.69702	-120.124755	2.4	291.7	293
2024-04-02T12:43:00-07:00	33.69723	-120.125523	2.4	290.8	293
2024-04-02T12:44:00-07:00	33.69743	-120.126318	2.5	288.2	291
2024-04-02T12:45:00-07:00	33.69762	-120.12708	2.5	286.9	291
2024-04-02T12:46:00-07:00	33.69782	-120.12786	2.4	283.5	290
2024-04-02T12:47:00-07:00	33.698	-120.12859	2.2	285.4	290
2024-04-02T12:48:00-07:00	33.69818	-120.129318	2.4	284.9	290
2024-04-02T12:49:00-07:00	33.69836	-120.130093	2.5	289	291
2024-04-02T12:50:00-07:00	33.69855	-120.13085	2.3	280.9	290
2024-04-02T12:51:00-07:00	33.69874	-120.131648	2.5	285.3	290
2024-04-02T12:52:00-07:00	33.69892	-120.132437	2.4	283.8	291
2024-04-02T12:53:00-07:00	33.69908	-120.133232	2.4	281.6	290
2024-04-02T12:54:00-07:00	33.69923	-120.134018	2.4	283.2	290
2024-04-02T12:55:00-07:00	33.69938	-120.134827	2.6	281.6	290
2024-04-02T12:56:00-07:00	33.69951	-120.135643	2.4	279.8	290
2024-04-02T12:57:00-07:00	33.69964	-120.13645	2.3	281.1	292
2024-04-02T12:58:00-07:00	33.69975	-120.13725	2.6	278.8	290
2024-04-02T12:59:00-07:00	33.69986	-120.138053	2.3	276.8	290
2024-04-02T13:00:00-07:00	33.69998	-120.138857	2.4	281	291
2024-04-02T13:01:00-07:00	33.70008	-120.139628	2.2	281.6	290
2024-04-02T13:02:00-07:00	33.70018	-120.140397	2.4	280.6	290
2024-04-02T13:03:00-07:00	33.70031	-120.141192	2.3	280.9	290
2024-04-02T13:04:00-07:00	33.70043	-120.141963	2.3	278.6	290
2024-04-02T13:05:00-07:00	33.70054	-120.142735	2.4	279.7	291
2024-04-02T13:06:00-07:00	33.70066	-120.143472	2.3	278.6	291
2024-04-02T13:07:00-07:00	33.70077	-120.144258	2.4	274.9	289
2024-04-02T13:08:00-07:00	33.70086	-120.145042	2.5	280.9	290
2024-04-02T13:09:00-07:00	33.70095	-120.145827	2.3	278.7	292
2024-04-02T13:10:00-07:00	33.70108	-120.146603	2.4	281.7	293
2024-04-02T13:11:00-07:00	33.7012	-120.14739	2.4	279.5	293
2024-04-02T13:12:00-07:00	33.70135	-120.148157	2.3	280.2	294
2024-04-02T13:13:00-07:00	33.70152	-120.148915	2.4	283.4	294
2024-04-02T13:14:00-07:00	33.70168	-120.149673	2.3	286.9	294

2024-04-02T13:15:00-07:00	33.70183	-120.150418	2.3	281.9	294
2024-04-02T13:16:00-07:00	33.70199	-120.151175	2.3	280.6	294
2024-04-02T13:17:00-07:00	33.70215	-120.151928	2.4	286.1	294
2024-04-02T13:18:00-07:00	33.7023	-120.152673	2.4	282.7	294
2024-04-02T13:19:00-07:00	33.70244	-120.153435	2.2	281.6	293
2024-04-02T13:20:00-07:00	33.70259	-120.154202	2.3	282.2	294
2024-04-02T13:21:00-07:00	33.70276	-120.154935	2.4	288.3	296
2024-04-02T13:22:00-07:00	33.70295	-120.155657	2.3	288.4	296
2024-04-02T13:23:00-07:00	33.70314	-120.15638	2.3	289.4	296
2024-04-02T13:24:00-07:00	33.70334	-120.157127	2.3	286.7	295
2024-04-02T13:25:00-07:00	33.70354	-120.157878	2.4	288.5	295
2024-04-02T13:26:00-07:00	33.70373	-120.158615	2.2	289	295
2024-04-02T13:27:00-07:00	33.70391	-120.159363	2.4	284.6	295
2024-04-02T13:28:00-07:00	33.70411	-120.160105	2.3	289.7	295
2024-04-02T13:29:00-07:00	33.70429	-120.160842	2.3	281.9	294
2024-04-02T13:30:00-07:00	33.70445	-120.161607	2.4	283.8	294
2024-04-02T13:31:00-07:00	33.7046	-120.16237	2.5	289.2	294
2024-04-02T13:32:00-07:00	33.70477	-120.163158	2.4	285.3	294
2024-04-02T13:33:00-07:00	33.70491	-120.163938	2.5	285.8	294
2024-04-02T13:34:00-07:00	33.70506	-120.16471	2.5	280.2	295
2024-04-02T13:35:00-07:00	33.70522	-120.16548	2.5	281	295
2024-04-02T13:36:00-07:00	33.70536	-120.166257	2.5	280.4	295
2024-04-02T13:37:00-07:00	33.70553	-120.16703	2.4	280.9	294
2024-04-02T13:38:00-07:00	33.70568	-120.167815	2.4	283	295
2024-04-02T13:39:00-07:00	33.70583	-120.168577	2.4	281.7	294
2024-04-02T13:40:00-07:00	33.70599	-120.169357	2.3	285.7	295
2024-04-02T13:41:00-07:00	33.70614	-120.170112	2.3	282.1	294
2024-04-02T13:42:00-07:00	33.70629	-120.170872	2.3	288.8	294
2024-04-02T13:43:00-07:00	33.70643	-120.171625	2.5	286.9	295
2024-04-02T13:44:00-07:00	33.70658	-120.1724	2.3	281.9	294
2024-04-02T13:45:00-07:00	33.70673	-120.173183	2.3	280.5	294
2024-04-02T13:46:00-07:00	33.70689	-120.17394	2.4	283.2	295
2024-04-02T13:47:00-07:00	33.70705	-120.174707	2.3	286.2	295
2024-04-02T13:48:00-07:00	33.7072	-120.175495	2.4	280.5	294
2024-04-02T13:49:00-07:00	33.70734	-120.176252	2.3	284.7	294
2024-04-02T13:50:00-07:00	33.70748	-120.177025	2.3	281.6	294
2024-04-02T13:51:00-07:00	33.70764	-120.177792	2.4	287	295
2024-04-02T13:52:00-07:00	33.70779	-120.178548	2.1	285.5	294
2024-04-02T13:53:00-07:00	33.70795	-120.179295	2.4	285.1	295
2024-04-02T13:54:00-07:00	33.70809	-120.180055	2.2	281.2	295
2024-04-02T13:55:00-07:00	33.70823	-120.180797	2.2	284.1	294
2024-04-02T13:56:00-07:00	33.70837	-120.181545	2.4	284.1	295
2024-04-02T13:57:00-07:00	33.70851	-120.182283	2.2	284.1	295
2024-04-02T13:58:00-07:00	33.70867	-120.183002	2.2	285.4	295

2024-04-02T13:59:00-07:00	33.70883	-120.18374	2.3	285.7	295
2024-04-02T14:00:00-07:00	33.70904	-120.184647	3.2	286.4	294
2024-04-02T14:01:00-07:00	33.70929	-120.185667	3.1	286.1	295
2024-04-02T14:02:00-07:00	33.70951	-120.186647	3	286.6	295
2024-04-02T14:03:00-07:00	33.70974	-120.187633	3	287.2	294
2024-04-02T14:04:00-07:00	33.70998	-120.188612	3.1	291	297
2024-04-02T14:05:00-07:00	33.7103	-120.189577	3.1	292.1	301
2024-04-02T14:06:00-07:00	33.71065	-120.19051	3	293.3	303
2024-04-02T14:07:00-07:00	33.71119	-120.191638	4.5	300.9	305
2024-04-02T14:08:00-07:00	33.71181	-120.192838	4.3	304.6	307
2024-04-02T14:09:00-07:00	33.7125	-120.194083	4.6	306	307
2024-04-02T14:10:00-07:00	33.71308	-120.195135	3.2	300.1	307
2024-04-02T14:11:00-07:00	33.71354	-120.196025	3.3	301.7	306
2024-04-02T14:12:00-07:00	33.71401	-120.196928	3.1	300.8	307
2024-04-02T14:13:00-07:00	33.71447	-120.197843	3.1	303.4	306
2024-04-02T14:14:00-07:00	33.71491	-120.198737	3.3	302.4	306
2024-04-02T14:15:00-07:00	33.71537	-120.199668	3.3	300.4	305
2024-04-02T14:16:00-07:00	33.71582	-120.200568	3.2	298.9	306
2024-04-02T14:17:00-07:00	33.71626	-120.2015	3.2	297.6	306
2024-04-02T14:18:00-07:00	33.7167	-120.202408	3.3	300.6	307
2024-04-02T14:19:00-07:00	33.71715	-120.2033	3.3	301.1	308
2024-04-02T14:20:00-07:00	33.71763	-120.20419	3.3	303.5	308
2024-04-02T14:21:00-07:00	33.71811	-120.205088	3.2	299.1	307
2024-04-02T14:22:00-07:00	33.71855	-120.205978	3.2	300.1	307
2024-04-02T14:23:00-07:00	33.719	-120.206855	3.2	301	308
2024-04-02T14:24:00-07:00	33.71947	-120.207767	3.3	301.6	308
2024-04-02T14:25:00-07:00	33.71994	-120.208672	3	302.6	308
2024-04-02T14:26:00-07:00	33.72038	-120.209567	3.1	298.9	307
2024-04-02T14:27:00-07:00	33.72084	-120.210513	3.1	297	307
2024-04-02T14:28:00-07:00	33.72131	-120.211437	3.2	304.6	308
2024-04-02T14:29:00-07:00	33.72179	-120.212332	3.2	307.2	308
2024-04-02T14:30:00-07:00	33.72226	-120.213202	3.1	303.4	307
2024-04-02T14:31:00-07:00	33.72274	-120.214108	3.1	304	307
2024-04-02T14:32:00-07:00	33.72319	-120.214968	3.1	300.6	308
2024-04-02T14:33:00-07:00	33.72367	-120.215872	3.2	303.8	308
2024-04-02T14:34:00-07:00	33.72417	-120.216775	3.3	300.7	308
2024-04-02T14:35:00-07:00	33.72466	-120.217687	3.3	303.2	308
2024-04-02T14:36:00-07:00	33.72516	-120.21857	3.2	304.1	307
2024-04-02T14:37:00-07:00	33.72565	-120.219428	3	302.9	308
2024-04-02T14:38:00-07:00	33.72614	-120.220315	3.2	303.1	307
2024-04-02T14:39:00-07:00	33.72661	-120.221168	3.1	305.1	307
2024-04-02T14:40:00-07:00	33.72707	-120.222023	3.1	299.5	308
2024-04-02T14:41:00-07:00	33.72754	-120.222872	3.1	301.3	308
2024-04-02T14:42:00-07:00	33.72799	-120.223735	3	299.9	308

2024-04-02T14:43:00-07:00	33.72842	-120.22464	3	299.3	307
2024-04-02T14:44:00-07:00	33.72883	-120.225545	3.1	299	307
2024-04-02T14:45:00-07:00	33.72923	-120.22643	3.1	299.8	307
2024-04-02T14:46:00-07:00	33.72963	-120.227312	2.8	298.4	307
2024-04-02T14:47:00-07:00	33.73001	-120.22817	2.9	295.3	307
2024-04-02T14:48:00-07:00	33.73039	-120.229013	2.9	299.8	308
2024-04-02T14:49:00-07:00	33.73078	-120.229858	2.8	300.5	307
2024-04-02T14:50:00-07:00	33.73117	-120.230677	3	302	308
2024-04-02T14:51:00-07:00	33.73157	-120.231522	3	300.2	308
2024-04-02T14:52:00-07:00	33.732	-120.23236	2.9	300.4	308
2024-04-02T14:53:00-07:00	33.73242	-120.233182	2.9	301.7	308
2024-04-02T14:54:00-07:00	33.73282	-120.233972	2.9	298.7	308
2024-04-02T14:55:00-07:00	33.73324	-120.234778	3	304.4	308
2024-04-02T14:56:00-07:00	33.73366	-120.235602	2.9	299.7	308
2024-04-02T14:57:00-07:00	33.7341	-120.236438	2.8	304.7	309
2024-04-02T14:58:00-07:00	33.73453	-120.237247	2.9	303.4	309
2024-04-02T14:59:00-07:00	33.73496	-120.238037	2.8	304.2	310
2024-04-02T15:00:00-07:00	33.7354	-120.238808	2.9	303.2	308
2024-04-02T15:01:00-07:00	33.73583	-120.239565	2.8	305	309
2024-04-02T15:02:00-07:00	33.73627	-120.240315	2.8	303.7	309
2024-04-02T15:03:00-07:00	33.73674	-120.241083	2.8	309.2	309
2024-04-02T15:04:00-07:00	33.73721	-120.241815	2.6	305.7	309
2024-04-02T15:05:00-07:00	33.73768	-120.242528	2.9	308	309
2024-04-02T15:06:00-07:00	33.73815	-120.243288	2.8	306	308
2024-04-02T15:07:00-07:00	33.73859	-120.244037	2.9	305	309
2024-04-02T15:08:00-07:00	33.73905	-120.244783	2.7	307.5	309
2024-04-02T15:09:00-07:00	33.7395	-120.245518	2.7	308.1	309
2024-04-02T15:10:00-07:00	33.73993	-120.246242	2.7	305.6	309
2024-04-02T15:11:00-07:00	33.74039	-120.24697	2.6	307.2	308
2024-04-02T15:12:00-07:00	33.74085	-120.247677	2.7	309.4	309
2024-04-02T15:13:00-07:00	33.74128	-120.24839	2.6	307.3	308
2024-04-02T15:14:00-07:00	33.74171	-120.2491	2.6	302.8	308
2024-04-02T15:15:00-07:00	33.74213	-120.249805	2.5	301.5	308
2024-04-02T15:16:00-07:00	33.74256	-120.250493	2.6	306.5	309
2024-04-02T15:17:00-07:00	33.743	-120.251195	2.6	305	308
2024-04-02T15:18:00-07:00	33.74341	-120.251875	2.7	308.4	309
2024-04-02T15:19:00-07:00	33.74384	-120.252562	2.7	308.4	309
2024-04-02T15:20:00-07:00	33.74426	-120.25326	2.6	304.7	308
2024-04-02T15:21:00-07:00	33.74468	-120.253958	2.6	308.2	309
2024-04-02T15:22:00-07:00	33.7451	-120.254613	2.4	311.5	308
2024-04-02T15:23:00-07:00	33.74554	-120.255285	2.7	309.8	309
2024-04-02T15:24:00-07:00	33.74596	-120.255932	2.5	311.9	309
2024-04-02T15:25:00-07:00	33.74639	-120.25657	2.4	310.6	308
2024-04-02T15:26:00-07:00	33.74683	-120.257225	2.5	310.2	309

2024-04-02T15:27:00-07:00	33.74725	-120.257907	2.7	309.4	308
2024-04-02T15:28:00-07:00	33.74767	-120.258578	2.5	307.6	309
2024-04-02T15:29:00-07:00	33.74809	-120.259228	2.5	304	309
2024-04-02T15:30:00-07:00	33.74851	-120.259868	2.3	306.2	308
2024-04-02T15:31:00-07:00	33.74894	-120.260512	2.4	309.2	308
2024-04-02T15:32:00-07:00	33.74937	-120.261152	2.3	308.7	309
2024-04-02T15:33:00-07:00	33.74981	-120.261803	2.6	311.4	309
2024-04-02T15:34:00-07:00	33.75024	-120.262463	2.6	307.7	309
2024-04-02T15:35:00-07:00	33.75067	-120.263095	2.4	309	309
2024-04-02T15:36:00-07:00	33.75111	-120.263723	2.4	308.2	309
2024-04-02T15:37:00-07:00	33.75155	-120.264373	2.5	310.3	309
2024-04-02T15:38:00-07:00	33.752	-120.265057	3	307.4	308
2024-04-02T15:39:00-07:00	33.75251	-120.26584	2.8	306.5	308
2024-04-02T15:40:00-07:00	33.753	-120.266613	3	307.6	308
2024-04-02T15:41:00-07:00	33.75351	-120.267402	3	307.2	309
2024-04-02T15:42:00-07:00	33.75402	-120.268172	3.1	308.7	308
2024-04-02T15:43:00-07:00	33.75454	-120.268972	3	306.2	309
2024-04-02T15:44:00-07:00	33.75505	-120.269757	3	308.7	308
2024-04-02T15:45:00-07:00	33.75555	-120.270547	3	306.8	308
2024-04-02T15:46:00-07:00	33.75607	-120.271343	3	308.8	309
2024-04-02T15:47:00-07:00	33.75661	-120.272148	3.2	308.2	309
2024-04-02T15:48:00-07:00	33.75714	-120.27296	3.1	312.4	308
2024-04-02T15:49:00-07:00	33.75766	-120.273772	3.1	306.2	309
2024-04-02T15:50:00-07:00	33.7582	-120.274582	3.1	309.1	308
2024-04-02T15:51:00-07:00	33.75873	-120.275395	3.2	309.2	309
2024-04-02T15:52:00-07:00	33.75925	-120.276187	3.1	306.3	309
2024-04-02T15:53:00-07:00	33.75978	-120.276993	3	306.6	309
2024-04-02T15:54:00-07:00	33.76033	-120.277787	3.1	311	308
2024-04-02T15:55:00-07:00	33.76087	-120.278587	3.2	308.4	309
2024-04-02T15:56:00-07:00	33.76142	-120.279402	3.2	307	308
2024-04-02T15:57:00-07:00	33.76198	-120.280215	3.2	309.5	309
2024-04-02T15:58:00-07:00	33.76253	-120.281027	3.2	310.2	309
2024-04-02T15:59:00-07:00	33.76308	-120.281808	3.2	310.9	309
2024-04-02T16:00:00-07:00	33.76364	-120.282613	3.3	310.4	309
2024-04-02T16:01:00-07:00	33.7642	-120.283433	3.2	309.9	308
2024-04-02T16:02:00-07:00	33.76475	-120.284265	3.2	310.5	308
2024-04-02T16:03:00-07:00	33.7653	-120.285097	3.3	308.4	308
2024-04-02T16:04:00-07:00	33.76583	-120.285918	3.3	307.6	309
2024-04-02T16:05:00-07:00	33.76636	-120.286755	3.3	307	308
2024-04-02T16:06:00-07:00	33.76688	-120.287568	3.1	308.6	309
2024-04-02T16:07:00-07:00	33.7674	-120.288368	3	313	309
2024-04-02T16:08:00-07:00	33.76791	-120.289162	3.1	308.5	309
2024-04-02T16:09:00-07:00	33.76843	-120.289978	3.1	310.5	308
2024-04-02T16:10:00-07:00	33.76895	-120.290818	3.1	302.7	309

2024-04-02T16:11:00-07:00	33.76946	-120.29162	3	304.4	308
2024-04-02T16:12:00-07:00	33.76997	-120.29242	2.9	307.8	309
2024-04-02T16:13:00-07:00	33.77048	-120.293227	3	307.3	309
2024-04-02T16:14:00-07:00	33.77101	-120.294052	3.2	308.5	309
2024-04-02T16:15:00-07:00	33.77154	-120.294878	3.1	309.9	309
2024-04-02T16:16:00-07:00	33.77206	-120.295713	3.3	306.4	308
2024-04-02T16:17:00-07:00	33.77258	-120.296527	3.2	309	308
2024-04-02T16:18:00-07:00	33.7731	-120.29733	3.1	308.1	309
2024-04-02T16:19:00-07:00	33.77361	-120.298137	3.1	304.8	308
2024-04-02T16:20:00-07:00	33.77416	-120.298967	3.2	305.1	309
2024-04-02T16:21:00-07:00	33.7747	-120.299785	3	307.7	309
2024-04-02T16:22:00-07:00	33.77523	-120.300567	3	311.5	309
2024-04-02T16:23:00-07:00	33.77576	-120.301353	3	308	308
2024-04-02T16:24:00-07:00	33.77632	-120.302165	3.2	307.9	309
2024-04-02T16:25:00-07:00	33.77689	-120.302965	3.2	307.4	309
2024-04-02T16:26:00-07:00	33.77747	-120.303778	3.2	309.6	309
2024-04-02T16:27:00-07:00	33.77803	-120.30459	3.2	308.5	309
2024-04-02T16:28:00-07:00	33.77856	-120.30537	2.9	310.6	309
2024-04-02T16:29:00-07:00	33.77908	-120.306152	3.1	307.7	309
2024-04-02T16:30:00-07:00	33.7796	-120.306992	3.2	307.9	308
2024-04-02T16:31:00-07:00	33.7801	-120.307813	3.2	307	309
2024-04-02T16:32:00-07:00	33.78062	-120.308645	3.2	305.7	308
2024-04-02T16:33:00-07:00	33.78114	-120.309477	3.1	307.4	308
2024-04-02T16:34:00-07:00	33.78167	-120.31029	2.9	306.6	309
2024-04-02T16:35:00-07:00	33.78221	-120.3111	3.2	309.8	309
2024-04-02T16:36:00-07:00	33.78276	-120.311922	3.3	310.7	308
2024-04-02T16:37:00-07:00	33.78332	-120.312742	3.1	308.1	309
2024-04-02T16:38:00-07:00	33.78387	-120.313562	3	309.2	309
2024-04-02T16:39:00-07:00	33.78442	-120.314373	3	310.6	309
2024-04-02T16:40:00-07:00	33.78497	-120.31519	3.3	310.9	308
2024-04-02T16:41:00-07:00	33.78551	-120.316007	3.1	311	309
2024-04-02T16:42:00-07:00	33.78606	-120.316803	3.1	307.6	309
2024-04-02T16:43:00-07:00	33.7866	-120.317608	3.2	309.4	309
2024-04-02T16:44:00-07:00	33.78716	-120.318435	3.2	311	309
2024-04-02T16:45:00-07:00	33.78771	-120.31927	3.2	309.3	308
2024-04-02T16:46:00-07:00	33.78826	-120.320093	3.2	311.5	309
2024-04-02T16:47:00-07:00	33.7888	-120.320915	3.2	305.7	308
2024-04-02T16:48:00-07:00	33.78934	-120.321743	3.3	306.3	308
2024-04-02T16:49:00-07:00	33.7899	-120.322562	3.3	311.6	309
2024-04-02T16:50:00-07:00	33.79045	-120.323403	3.3	305.4	309
2024-04-02T16:51:00-07:00	33.791	-120.324258	3.3	309.2	309
2024-04-02T16:52:00-07:00	33.79154	-120.325107	3.4	308	308
2024-04-02T16:53:00-07:00	33.79205	-120.325935	3.2	307.2	308
2024-04-02T16:54:00-07:00	33.7926	-120.326812	3.4	307.3	308

2024-04-02T16:55:00-07:00	33.79314	-120.327675	3.3	305.9	309
2024-04-02T16:56:00-07:00	33.79368	-120.328523	3.2	309.6	309
2024-04-02T16:57:00-07:00	33.79422	-120.329377	3.1	305.5	309
2024-04-02T16:58:00-07:00	33.79477	-120.330223	3.3	307.4	309
2024-04-02T16:59:00-07:00	33.79532	-120.331085	3.2	306.4	308
2024-04-02T17:00:00-07:00	33.79586	-120.331952	3.3	307.5	308
2024-04-02T17:01:00-07:00	33.79641	-120.332817	3.4	307	309
2024-04-02T17:02:00-07:00	33.79697	-120.333672	3.1	306.5	309
2024-04-02T17:03:00-07:00	33.7975	-120.334505	2.9	308	308
2024-04-02T17:04:00-07:00	33.79802	-120.335327	3.1	304.9	308
2024-04-02T17:05:00-07:00	33.79856	-120.336147	3	307.7	308
2024-04-02T17:06:00-07:00	33.79909	-120.336983	3.2	307.6	308
2024-04-02T17:07:00-07:00	33.79965	-120.337842	3.2	308.8	309
2024-04-02T17:08:00-07:00	33.80022	-120.338713	3.4	306.4	308
2024-04-02T17:09:00-07:00	33.80079	-120.33957	3.5	308.8	309
2024-04-02T17:10:00-07:00	33.80134	-120.340395	3.1	310.7	309
2024-04-02T17:11:00-07:00	33.8019	-120.341225	3.1	310.1	309
2024-04-02T17:12:00-07:00	33.80248	-120.34207	3.3	308.1	309
2024-04-02T17:13:00-07:00	33.80306	-120.342907	3.2	306.7	308
2024-04-02T17:14:00-07:00	33.80364	-120.343742	3.3	309.6	309
2024-04-02T17:15:00-07:00	33.80419	-120.344572	3.2	307.6	308
2024-04-02T17:16:00-07:00	33.80474	-120.345397	3.2	309.6	308
2024-04-02T17:17:00-07:00	33.80531	-120.346225	3.4	308.2	308
2024-04-02T17:18:00-07:00	33.8059	-120.347053	3.4	311	309
2024-04-02T17:19:00-07:00	33.80647	-120.347873	3.2	307.2	309
2024-04-02T17:20:00-07:00	33.80705	-120.348702	3.3	310.3	306
2024-04-02T17:21:00-07:00	33.80756	-120.349578	3.2	304.2	304
2024-04-02T17:22:00-07:00	33.80806	-120.350463	3.4	304.8	304
2024-04-02T17:23:00-07:00	33.80855	-120.35137	3.2	302.7	304
2024-04-02T17:24:00-07:00	33.80904	-120.352307	3.4	303.5	303
2024-04-02T17:25:00-07:00	33.80951	-120.353235	3.3	302.1	303
2024-04-02T17:26:00-07:00	33.80999	-120.354165	3.1	304	303
2024-04-02T17:27:00-07:00	33.81048	-120.355127	3.3	300.9	303
2024-04-02T17:28:00-07:00	33.81098	-120.356072	3.2	303.9	303
2024-04-02T17:29:00-07:00	33.81148	-120.357003	3.2	303.6	304
2024-04-02T17:30:00-07:00	33.81198	-120.357925	3.4	301.6	303
2024-04-02T17:31:00-07:00	33.81247	-120.358848	3.1	302.6	304
2024-04-02T17:32:00-07:00	33.81297	-120.359768	3.3	301.5	304
2024-04-02T17:33:00-07:00	33.81346	-120.360682	3.1	298.2	303
2024-04-02T17:34:00-07:00	33.81392	-120.361593	3.3	303.6	304
2024-04-02T17:35:00-07:00	33.8144	-120.362518	3.3	302.6	303
2024-04-02T17:36:00-07:00	33.81489	-120.363458	3.4	301.6	304
2024-04-02T17:37:00-07:00	33.81539	-120.3644	3.5	302	303
2024-04-02T17:38:00-07:00	33.81588	-120.365325	3.3	302.1	303

2024-04-02T17:39:00-07:00	33.81636	-120.366235	3.3	300.9	304
2024-04-02T17:40:00-07:00	33.81682	-120.367133	3.1	300.1	303
2024-04-02T17:41:00-07:00	33.81727	-120.368028	3.2	303.6	303
2024-04-02T17:42:00-07:00	33.81774	-120.368948	3.4	301.8	303
2024-04-02T17:43:00-07:00	33.81822	-120.369897	3.4	302.1	303
2024-04-02T17:44:00-07:00	33.8187	-120.370857	3.4	300.2	304
2024-04-02T17:45:00-07:00	33.81919	-120.371753	3.1	305.7	304
2024-04-02T17:46:00-07:00	33.81966	-120.37269	3.2	298.6	303
2024-04-02T17:47:00-07:00	33.82012	-120.373587	3.2	300.6	303
2024-04-02T17:48:00-07:00	33.82058	-120.374512	3.2	299.1	303
2024-04-02T17:49:00-07:00	33.82104	-120.375467	3.2	294.8	303
2024-04-02T17:50:00-07:00	33.82148	-120.376407	3.4	301.8	304
2024-04-02T17:51:00-07:00	33.82194	-120.377342	3.3	300.1	304
2024-04-02T17:52:00-07:00	33.82236	-120.378237	3	299.1	304
2024-04-02T17:53:00-07:00	33.82281	-120.379177	3.2	301	304
2024-04-02T17:54:00-07:00	33.82325	-120.380132	3.4	299.5	303
2024-04-02T17:55:00-07:00	33.82369	-120.381095	3.3	300.7	303
2024-04-02T17:56:00-07:00	33.82411	-120.382022	3	297.6	304
2024-04-02T17:57:00-07:00	33.82454	-120.382972	3.1	298.5	303
2024-04-02T17:58:00-07:00	33.82497	-120.383893	3.1	296.6	303
2024-04-02T17:59:00-07:00	33.82539	-120.384838	3.2	298.3	303
2024-04-02T18:00:00-07:00	33.82583	-120.38578	3.3	300.2	303
2024-04-02T18:01:00-07:00	33.82625	-120.386748	3.2	300	304
2024-04-02T18:02:00-07:00	33.82667	-120.387687	3.2	296.5	303
2024-04-02T18:03:00-07:00	33.82711	-120.38863	3.3	298.7	303
2024-04-02T18:04:00-07:00	33.82757	-120.38958	3.3	300.4	304
2024-04-02T18:05:00-07:00	33.82802	-120.390535	3.5	299.3	303
2024-04-02T18:06:00-07:00	33.82849	-120.39149	3.4	298.5	303
2024-04-02T18:07:00-07:00	33.82894	-120.392473	3.2	298	304
2024-04-02T18:08:00-07:00	33.82939	-120.393423	3.3	298.5	304
2024-04-02T18:09:00-07:00	33.82983	-120.394377	3	295.6	304
2024-04-02T18:10:00-07:00	33.83026	-120.395317	3.3	299.1	303
2024-04-02T18:11:00-07:00	33.8307	-120.396317	3.3	294.5	303
2024-04-02T18:12:00-07:00	33.83112	-120.397308	3.4	297.2	303
2024-04-02T18:13:00-07:00	33.83153	-120.398292	3.3	300.4	304
2024-04-02T18:14:00-07:00	33.83195	-120.399258	3.4	300.3	304
2024-04-02T18:15:00-07:00	33.83235	-120.40021	3.2	298.9	304
2024-04-02T18:16:00-07:00	33.83276	-120.401177	3.2	296.4	304
2024-04-02T18:17:00-07:00	33.83318	-120.402162	3.3	295.8	304
2024-04-02T18:18:00-07:00	33.8336	-120.403162	3.3	297.2	303
2024-04-02T18:19:00-07:00	33.83404	-120.404138	3.4	299.2	306
2024-04-02T18:20:00-07:00	33.8345	-120.405073	3.5	300.9	306
2024-04-02T18:21:00-07:00	33.83495	-120.406015	3.1	299.7	306
2024-04-02T18:22:00-07:00	33.8354	-120.406953	3.2	301.9	306

2024-04-02T18:23:00-07:00	33.83588	-120.407915	3.5	300.6	307
2024-04-02T18:24:00-07:00	33.83635	-120.408843	3.2	300.5	306
2024-04-02T18:25:00-07:00	33.83682	-120.409787	3.3	303.1	307
2024-04-02T18:26:00-07:00	33.83731	-120.410727	3.2	302.4	307
2024-04-02T18:27:00-07:00	33.8378	-120.411675	3.6	301.5	307
2024-04-02T18:28:00-07:00	33.8383	-120.412635	3.3	302.2	307
2024-04-02T18:29:00-07:00	33.83878	-120.413572	3.5	303.1	307
2024-04-02T18:30:00-07:00	33.83927	-120.414505	3.3	302.3	306
2024-04-02T18:31:00-07:00	33.83975	-120.415453	3.2	300.9	306
2024-04-02T18:32:00-07:00	33.84022	-120.416397	3.2	300.4	306
2024-04-02T18:33:00-07:00	33.8407	-120.41735	3.4	301.9	307
2024-04-02T18:34:00-07:00	33.84119	-120.418287	3.4	303.1	306
2024-04-02T18:35:00-07:00	33.84166	-120.419183	3.3	302.7	307
2024-04-02T18:36:00-07:00	33.84213	-120.4201	3.4	300.6	306
2024-04-02T18:37:00-07:00	33.84261	-120.421012	3.2	303.1	307
2024-04-02T18:38:00-07:00	33.84309	-120.421902	3.1	302.5	306
2024-04-02T18:39:00-07:00	33.84358	-120.422812	3.3	305.5	307
2024-04-02T18:40:00-07:00	33.84408	-120.423722	3.2	305.9	307
2024-04-02T18:41:00-07:00	33.84457	-120.424655	3.2	302.5	307
2024-04-02T18:42:00-07:00	33.84506	-120.425595	3.4	303	306
2024-04-02T18:43:00-07:00	33.84555	-120.426527	3.4	302	306
2024-04-02T18:44:00-07:00	33.84603	-120.42747	3.1	301.7	306
2024-04-02T18:45:00-07:00	33.8465	-120.428398	3.1	301.7	307
2024-04-02T18:46:00-07:00	33.84697	-120.429348	3.1	298.4	306
2024-04-02T18:47:00-07:00	33.84744	-120.430285	3.2	298.9	306
2024-04-02T18:48:00-07:00	33.84788	-120.431203	3.1	301	307
2024-04-02T18:49:00-07:00	33.84833	-120.432135	3.2	302.2	306
2024-04-02T18:50:00-07:00	33.84882	-120.43309	3.1	299.1	307
2024-04-02T18:51:00-07:00	33.84929	-120.434035	3.4	302.2	306
2024-04-02T18:52:00-07:00	33.84975	-120.434968	3.3	302.3	306
2024-04-02T18:53:00-07:00	33.85023	-120.435882	3.2	304	307
2024-04-02T18:54:00-07:00	33.8507	-120.436815	3.2	299.7	306
2024-04-02T18:55:00-07:00	33.85116	-120.437743	3	303	307
2024-04-02T18:56:00-07:00	33.85161	-120.438647	3.3	300.3	307
2024-04-02T18:57:00-07:00	33.85206	-120.439582	3.2	299.9	306
2024-04-02T18:58:00-07:00	33.8525	-120.44049	3.2	298.6	307
2024-04-02T18:59:00-07:00	33.85294	-120.441423	3.3	300.7	306
2024-04-02T19:00:00-07:00	33.85339	-120.442358	3.2	298.5	306
2024-04-02T19:01:00-07:00	33.85386	-120.443287	3.4	301.9	307
2024-04-02T19:02:00-07:00	33.85432	-120.444213	3.1	302.5	306
2024-04-02T19:03:00-07:00	33.85475	-120.445132	3.2	299.1	307
2024-04-02T19:04:00-07:00	33.85522	-120.446067	3.3	297.6	306
2024-04-02T19:05:00-07:00	33.85566	-120.447007	3.3	301.5	307
2024-04-02T19:06:00-07:00	33.85612	-120.447928	3.1	300.8	307

2024-04-02T19:07:00-07:00	33.85656	-120.448835	3.2	301.6	306
2024-04-02T19:08:00-07:00	33.857	-120.449767	3.2	299.4	307
2024-04-02T19:09:00-07:00	33.85748	-120.450715	3.3	301.5	306
2024-04-02T19:10:00-07:00	33.85793	-120.451665	3.2	298.4	307
2024-04-02T19:11:00-07:00	33.85838	-120.4526	3.2	300.1	306
2024-04-02T19:12:00-07:00	33.85882	-120.4535	3.2	303.8	307
2024-04-02T19:13:00-07:00	33.85926	-120.454392	3.3	301.5	306
2024-04-02T19:14:00-07:00	33.8597	-120.455307	3.3	302.8	307
2024-04-02T19:15:00-07:00	33.86015	-120.456213	3.3	301	307
2024-04-02T19:16:00-07:00	33.8606	-120.457122	2.9	301.6	307
2024-04-02T19:17:00-07:00	33.86103	-120.458028	3.4	297.6	306
2024-04-02T19:18:00-07:00	33.86148	-120.458977	3.1	297.3	305
2024-04-02T19:19:00-07:00	33.86193	-120.459907	3.4	299.7	307
2024-04-02T19:20:00-07:00	33.86236	-120.46079	2.9	300.6	306
2024-04-02T19:21:00-07:00	33.86279	-120.461667	3.2	300.2	307
2024-04-02T19:22:00-07:00	33.86323	-120.462547	3	301.5	307
2024-04-02T19:23:00-07:00	33.86366	-120.463468	3.2	300	308
2024-04-02T19:24:00-07:00	33.86413	-120.464368	3.3	303.7	307
2024-04-02T19:25:00-07:00	33.86458	-120.465288	3.1	298.5	306
2024-04-02T19:26:00-07:00	33.86501	-120.466213	3.1	302.1	307
2024-04-02T19:27:00-07:00	33.86546	-120.467138	3.3	304.3	307
2024-04-02T19:28:00-07:00	33.86591	-120.468057	3.2	300.2	307
2024-04-02T19:29:00-07:00	33.86636	-120.468962	3.1	298.8	307
2024-04-02T19:30:00-07:00	33.8668	-120.469868	3.1	304.5	307
2024-04-02T19:31:00-07:00	33.86724	-120.470825	3.3	299.4	306
2024-04-02T19:32:00-07:00	33.86769	-120.471762	3.4	301	306
2024-04-02T19:33:00-07:00	33.86813	-120.472717	3.4	298.8	306
2024-04-02T19:34:00-07:00	33.86858	-120.473665	3.2	299.2	306
2024-04-02T19:35:00-07:00	33.86902	-120.474612	3.3	297.8	306
2024-04-02T19:36:00-07:00	33.86945	-120.475512	2.8	299.5	307
2024-04-02T19:37:00-07:00	33.86989	-120.47647	3.4	294.1	306
2024-04-02T19:38:00-07:00	33.87029	-120.477395	3.2	297.4	307
2024-04-02T19:39:00-07:00	33.87073	-120.478362	3.2	297.4	307
2024-04-02T19:40:00-07:00	33.8712	-120.47928	3.2	301.9	309
2024-04-02T19:41:00-07:00	33.87168	-120.480155	3.2	305	312
2024-04-02T19:42:00-07:00	33.87218	-120.480993	3.3	306.3	311
2024-04-02T19:43:00-07:00	33.87269	-120.481882	3	304.1	311
2024-04-02T19:44:00-07:00	33.87318	-120.482763	3.3	301.8	310
2024-04-02T19:45:00-07:00	33.87369	-120.483655	3.3	304.1	310
2024-04-02T19:46:00-07:00	33.8742	-120.484552	3.2	306.4	311
2024-04-02T19:47:00-07:00	33.87472	-120.48545	3.3	303.1	311
2024-04-02T19:48:00-07:00	33.87525	-120.486337	3.1	306.2	311
2024-04-02T19:49:00-07:00	33.87578	-120.487247	3.1	305.7	311
2024-04-02T19:50:00-07:00	33.8763	-120.488138	3.3	307.7	312

2024-04-02T19:51:00-07:00	33.8768	-120.48896	3	306.6	313
2024-04-02T19:52:00-07:00	33.87733	-120.489805	3.3	305.9	312
2024-04-02T19:53:00-07:00	33.87784	-120.490658	3.1	310.1	313
2024-04-02T19:54:00-07:00	33.87838	-120.491507	3.3	309.2	313
2024-04-02T19:55:00-07:00	33.87891	-120.492347	3	303.4	312
2024-04-02T19:56:00-07:00	33.87945	-120.493215	3.3	310.5	312
2024-04-02T19:57:00-07:00	33.88001	-120.494082	3.2	304.3	313
2024-04-02T19:58:00-07:00	33.88057	-120.49495	3.2	308.5	312
2024-04-02T19:59:00-07:00	33.88112	-120.495825	3.4	306.7	312
2024-04-02T20:00:00-07:00	33.88166	-120.496713	3.1	306.6	313
2024-04-02T20:01:00-07:00	33.88222	-120.497558	3.2	308.1	312
2024-04-02T20:02:00-07:00	33.88277	-120.498423	3.4	308.7	312
2024-04-02T20:03:00-07:00	33.8833	-120.49926	3.3	309.7	313
2024-04-02T20:04:00-07:00	33.88387	-120.500122	3.4	306.7	313
2024-04-02T20:05:00-07:00	33.88444	-120.500973	3.3	307.7	313
2024-04-02T20:06:00-07:00	33.88501	-120.501825	3.3	307.8	312
2024-04-02T20:07:00-07:00	33.88559	-120.502683	3.3	308.1	312
2024-04-02T20:08:00-07:00	33.88613	-120.503462	3.1	305	313
2024-04-02T20:09:00-07:00	33.88667	-120.504255	2.9	311.6	313
2024-04-02T20:10:00-07:00	33.88722	-120.505085	3.4	305.6	313
2024-04-02T20:11:00-07:00	33.88776	-120.505938	3.1	306.3	313
2024-04-02T20:12:00-07:00	33.88829	-120.506775	3.2	307.1	312
2024-04-02T20:13:00-07:00	33.88881	-120.50761	3.2	307.8	313
2024-04-02T20:14:00-07:00	33.88933	-120.508463	3.1	306.5	313
2024-04-02T20:15:00-07:00	33.88987	-120.509337	3.4	302.9	312
2024-04-02T20:16:00-07:00	33.89043	-120.51017	3.3	310	314
2024-04-02T20:17:00-07:00	33.89095	-120.510968	3	306.4	314
2024-04-02T20:18:00-07:00	33.89146	-120.51178	3.3	305.8	314
2024-04-02T20:19:00-07:00	33.89195	-120.512557	3.1	306.6	313
2024-04-02T20:20:00-07:00	33.89245	-120.513363	3.1	305.6	313
2024-04-02T20:21:00-07:00	33.89298	-120.514142	2.8	309	314
2024-04-02T20:22:00-07:00	33.89348	-120.514945	3	307	312
2024-04-02T20:23:00-07:00	33.89397	-120.51576	2.7	309.2	313
2024-04-02T20:24:00-07:00	33.89447	-120.516545	3.1	304.4	313
2024-04-02T20:25:00-07:00	33.89499	-120.517338	3.3	310.7	312
2024-04-02T20:26:00-07:00	33.89549	-120.51814	3	311.7	312
2024-04-02T20:27:00-07:00	33.89594	-120.518943	2.9	304.2	312
2024-04-02T20:28:00-07:00	33.89641	-120.519753	2.9	300.7	313
2024-04-02T20:29:00-07:00	33.89689	-120.520592	3.2	302.1	312
2024-04-02T20:30:00-07:00	33.89735	-120.521432	3.1	301.3	312
2024-04-02T20:31:00-07:00	33.89781	-120.522257	3	305.1	313
2024-04-02T20:32:00-07:00	33.89826	-120.523093	3.1	299.7	312
2024-04-02T20:33:00-07:00	33.8987	-120.523918	3.1	301.1	312
2024-04-02T20:34:00-07:00	33.89916	-120.524753	3	304.2	313

2024-04-02T20:35:00-07:00	33.89963	-120.525587	3	302.9	313
2024-04-02T20:36:00-07:00	33.90009	-120.526453	3.3	301.4	313
2024-04-02T20:37:00-07:00	33.90055	-120.527297	3.1	301.7	313
2024-04-02T20:38:00-07:00	33.901	-120.528183	3.2	300.1	312
2024-04-02T20:39:00-07:00	33.90145	-120.529075	3.3	301.2	312
2024-04-02T20:40:00-07:00	33.90192	-120.529943	3	299.1	312
2024-04-02T20:41:00-07:00	33.90239	-120.530807	3.2	302.3	312
2024-04-02T20:42:00-07:00	33.90287	-120.531688	3.2	302.6	313
2024-04-02T20:43:00-07:00	33.90334	-120.532567	3.1	305.1	313
2024-04-02T20:44:00-07:00	33.90385	-120.53344	3.3	303.9	313
2024-04-02T20:45:00-07:00	33.90435	-120.534303	3.2	306.9	312
2024-04-02T20:46:00-07:00	33.90484	-120.535177	3.4	301.8	312
2024-04-02T20:47:00-07:00	33.90534	-120.53603	3.3	304	313
2024-04-02T20:48:00-07:00	33.90584	-120.536905	3.3	307.7	313
2024-04-02T20:49:00-07:00	33.90635	-120.53774	3.1	305.3	313
2024-04-02T20:50:00-07:00	33.90684	-120.538587	3	304.6	313
2024-04-02T20:51:00-07:00	33.90734	-120.539378	2.9	308.7	313
2024-04-02T20:52:00-07:00	33.90786	-120.540167	3	311.6	313
2024-04-02T20:53:00-07:00	33.90836	-120.540962	3.1	305.8	312
2024-04-02T20:54:00-07:00	33.90887	-120.541805	3.2	306.1	312
2024-04-02T20:55:00-07:00	33.9094	-120.542633	2.9	308.3	313
2024-04-02T20:56:00-07:00	33.90992	-120.543422	3.1	309.5	313
2024-04-02T20:57:00-07:00	33.91045	-120.544228	3.1	308.8	312
2024-04-02T20:58:00-07:00	33.91094	-120.545033	3.1	306.2	313
2024-04-02T20:59:00-07:00	33.91146	-120.545845	3.1	306.4	313
2024-04-02T21:00:00-07:00	33.912	-120.546672	3.2	309.4	312
2024-04-02T21:01:00-07:00	33.91254	-120.547522	3.3	310.7	313
2024-04-02T21:02:00-07:00	33.91308	-120.548342	3.2	312	314
2024-04-02T21:03:00-07:00	33.91366	-120.549143	3.4	310.5	313
2024-04-02T21:04:00-07:00	33.91422	-120.549948	3.2	305.7	312
2024-04-02T21:05:00-07:00	33.91478	-120.550753	3.1	306	312
2024-04-02T21:06:00-07:00	33.91536	-120.551567	3.3	310.3	313
2024-04-02T21:07:00-07:00	33.91593	-120.552367	3	311.3	313
2024-04-02T21:08:00-07:00	33.91651	-120.553157	3.1	312.1	313
2024-04-02T21:09:00-07:00	33.91708	-120.553945	3	310.1	313
2024-04-02T21:10:00-07:00	33.91766	-120.554737	3.1	310.8	314
2024-04-02T21:11:00-07:00	33.91823	-120.555557	3.2	309.6	312
2024-04-02T21:12:00-07:00	33.91882	-120.556365	3.2	310.8	313
2024-04-02T21:13:00-07:00	33.91938	-120.557168	3.2	307.6	312
2024-04-02T21:14:00-07:00	33.91996	-120.557953	2.8	311.8	313
2024-04-02T21:15:00-07:00	33.92056	-120.558738	3.4	314	312
2024-04-02T21:16:00-07:00	33.92117	-120.559513	3.2	309.9	314
2024-04-02T21:17:00-07:00	33.92178	-120.560287	3.3	312.5	313
2024-04-02T21:18:00-07:00	33.92237	-120.561078	3.3	313.5	312

2024-04-02T21:19:00-07:00	33.92297	-120.561878	3	308.6	312
2024-04-02T21:20:00-07:00	33.92357	-120.562682	3.3	311.4	312
2024-04-02T21:21:00-07:00	33.92419	-120.56347	3.1	312	312
2024-04-02T21:22:00-07:00	33.92482	-120.564255	3.3	316.7	313
2024-04-02T21:23:00-07:00	33.92545	-120.56505	3.3	314.7	312
2024-04-02T21:24:00-07:00	33.92609	-120.565833	3.4	315.3	312
2024-04-02T21:25:00-07:00	33.92671	-120.566633	3.2	314.9	313
2024-04-02T21:26:00-07:00	33.92735	-120.567417	3.4	314.9	313
2024-04-02T21:27:00-07:00	33.92797	-120.56819	3.1	314.2	313
2024-04-02T21:28:00-07:00	33.92857	-120.568927	2.8	318.6	313
2024-04-02T21:29:00-07:00	33.92919	-120.569688	3.3	309	311
2024-04-02T21:30:00-07:00	33.9298	-120.570472	3.3	312.6	312
2024-04-02T21:31:00-07:00	33.93041	-120.571297	3.4	313.5	313
2024-04-02T21:32:00-07:00	33.93103	-120.572092	3.1	314.2	311
2024-04-02T21:33:00-07:00	33.93166	-120.572908	3.2	313.3	312
2024-04-02T21:34:00-07:00	33.93229	-120.573735	3.4	316.6	312
2024-04-02T21:35:00-07:00	33.93293	-120.574565	3.5	313.3	313
2024-04-02T21:36:00-07:00	33.93356	-120.57542	3.4	314.1	312
2024-04-02T21:37:00-07:00	33.93418	-120.576257	3.5	311.9	313
2024-04-02T21:38:00-07:00	33.93482	-120.577105	3.4	315.9	312
2024-04-02T21:39:00-07:00	33.93546	-120.577963	3.4	308.6	310
2024-04-02T21:40:00-07:00	33.93607	-120.578883	3.5	306.3	309
2024-04-02T21:41:00-07:00	33.93666	-120.57978	3.6	306	309
2024-04-02T21:42:00-07:00	33.93724	-120.580683	3.5	304.8	308
2024-04-02T21:43:00-07:00	33.93781	-120.58152	3.2	306.5	308
2024-04-02T21:44:00-07:00	33.9384	-120.582413	3.6	310.3	310
2024-04-02T21:45:00-07:00	33.93903	-120.58329	3.6	311.7	308
2024-04-02T21:46:00-07:00	33.93964	-120.584232	3.6	306.2	308
2024-04-02T21:47:00-07:00	33.94025	-120.585138	3.3	310	308
2024-04-02T21:48:00-07:00	33.94084	-120.586025	3.4	310.1	308
2024-04-02T21:49:00-07:00	33.94144	-120.586922	3.2	304.8	308
2024-04-02T21:50:00-07:00	33.94203	-120.587828	3.5	309	308
2024-04-02T21:51:00-07:00	33.94261	-120.58877	3.3	306.6	307
2024-04-02T21:52:00-07:00	33.94322	-120.589712	3.8	306.8	309
2024-04-02T21:53:00-07:00	33.94384	-120.590653	3.7	310.3	309
2024-04-02T21:54:00-07:00	33.94446	-120.591622	3.7	306.4	306
2024-04-02T21:55:00-07:00	33.94505	-120.59254	3.5	311.3	308
2024-04-02T21:56:00-07:00	33.94563	-120.593433	3.3	307.9	308
2024-04-02T21:57:00-07:00	33.94625	-120.594358	3.4	308.3	309
2024-04-02T21:58:00-07:00	33.94686	-120.595285	3.5	305.9	309
2024-04-02T21:59:00-07:00	33.94746	-120.596227	3.7	309.2	309
2024-04-02T22:00:00-07:00	33.94806	-120.597182	3.8	308.6	308
2024-04-02T22:01:00-07:00	33.94867	-120.598112	3.4	306.8	309
2024-04-02T22:02:00-07:00	33.94926	-120.599033	3.4	307.5	309

2024-04-02T22:03:00-07:00	33.94987	-120.59996	3.6	309.6	309
2024-04-02T22:04:00-07:00	33.95047	-120.600887	3.6	308.2	310
2024-04-02T22:05:00-07:00	33.95105	-120.601818	3.7	305.5	308
2024-04-02T22:06:00-07:00	33.95164	-120.602748	3.5	305.2	308
2024-04-02T22:07:00-07:00	33.95225	-120.603708	3.3	311.9	310
2024-04-02T22:08:00-07:00	33.95286	-120.60464	3.8	310.7	309
2024-04-02T22:09:00-07:00	33.95348	-120.605613	3.6	304.8	308
2024-04-02T22:10:00-07:00	33.9541	-120.606588	3.4	307.5	308
2024-04-02T22:11:00-07:00	33.95486	-120.607747	4.6	308.1	309
2024-04-02T22:12:00-07:00	33.95567	-120.608917	4.6	310	309
2024-04-02T22:13:00-07:00	33.95647	-120.61014	4.8	306.5	306
2024-04-02T22:14:00-07:00	33.95723	-120.611403	4.6	305.3	306
2024-04-02T22:15:00-07:00	33.95794	-120.612683	4.8	302.2	305
2024-04-02T22:16:00-07:00	33.95866	-120.613985	4.6	301.8	305
2024-04-02T22:17:00-07:00	33.95941	-120.6153	4.4	303	306
2024-04-02T22:18:00-07:00	33.96014	-120.616592	4.7	304.8	305
2024-04-02T22:19:00-07:00	33.96089	-120.6179	4.7	306.5	305
2024-04-02T22:20:00-07:00	33.96162	-120.61921	4.7	304	305
2024-04-02T22:21:00-07:00	33.96234	-120.620487	4.9	305	306
2024-04-02T22:22:00-07:00	33.9631	-120.621782	4.8	306.6	306
2024-04-02T22:23:00-07:00	33.96387	-120.623062	4.8	306.9	306
2024-04-02T22:24:00-07:00	33.96463	-120.624375	5	304	306
2024-04-02T22:25:00-07:00	33.96538	-120.625702	4.7	303.6	306
2024-04-02T22:26:00-07:00	33.96612	-120.626993	4.7	303	305
2024-04-02T22:27:00-07:00	33.96688	-120.628293	4.7	304.3	305
2024-04-02T22:28:00-07:00	33.96761	-120.629552	4.7	306.5	306
2024-04-02T22:29:00-07:00	33.96836	-120.630843	4.7	305.2	306
2024-04-02T22:30:00-07:00	33.96911	-120.632138	4.7	303.3	306
2024-04-02T22:31:00-07:00	33.96987	-120.633405	4.6	306.6	307
2024-04-02T22:32:00-07:00	33.97061	-120.634665	4.5	304.4	305
2024-04-02T22:33:00-07:00	33.97134	-120.635943	4.8	305.8	306
2024-04-02T22:34:00-07:00	33.97211	-120.63723	4.6	306.6	306
2024-04-02T22:35:00-07:00	33.97288	-120.63855	4.8	303.1	305
2024-04-02T22:36:00-07:00	33.97364	-120.639852	4.8	305.8	305
2024-04-02T22:37:00-07:00	33.97438	-120.64113	4.5	304.5	306
2024-04-02T22:38:00-07:00	33.97513	-120.642373	4.7	305.8	306
2024-04-02T22:39:00-07:00	33.97591	-120.643635	4.8	306.6	306
2024-04-02T22:40:00-07:00	33.97669	-120.644947	4.9	305	306
2024-04-02T22:41:00-07:00	33.97747	-120.646215	4.4	304.9	306
2024-04-02T22:42:00-07:00	33.97825	-120.647507	4.7	303	305
2024-04-02T22:43:00-07:00	33.97902	-120.648777	4.9	305.2	304
2024-04-02T22:44:00-07:00	33.97978	-120.650033	4.5	308.7	306
2024-04-02T22:45:00-07:00	33.98054	-120.651298	4.5	306.4	305
2024-04-02T22:46:00-07:00	33.98132	-120.652593	4.6	305.5	305

2024-04-02T22:47:00-07:00	33.9821	-120.653905	4.7	304.6	305
2024-04-02T22:48:00-07:00	33.98287	-120.65518	4.8	305	306
2024-04-02T22:49:00-07:00	33.98373	-120.656415	4.8	313.5	313
2024-04-02T22:50:00-07:00	33.98465	-120.657538	4.9	317	315
2024-04-02T22:51:00-07:00	33.9856	-120.658625	4.5	317.1	316
2024-04-02T22:52:00-07:00	33.98656	-120.659692	4.9	316.3	317
2024-04-02T22:53:00-07:00	33.98756	-120.660767	4.8	319.1	317
2024-04-02T22:54:00-07:00	33.98866	-120.661745	5.1	326.6	324
2024-04-02T22:55:00-07:00	33.98981	-120.662637	5	327.7	326
2024-04-02T22:56:00-07:00	33.99099	-120.663508	4.9	330.7	330
2024-04-02T22:57:00-07:00	33.99222	-120.664298	5.1	335.3	334
2024-04-02T22:58:00-07:00	33.9935	-120.664985	5	338.4	336
2024-04-02T22:59:00-07:00	33.99477	-120.665658	4.9	336.7	335
2024-04-02T23:00:00-07:00	33.99601	-120.666325	4.8	335.4	335
2024-04-02T23:01:00-07:00	33.99726	-120.666968	4.9	334.6	336
2024-04-02T23:02:00-07:00	33.99853	-120.667602	5	336.8	335
2024-04-02T23:03:00-07:00	33.99975	-120.668257	4.8	335.1	336
2024-04-02T23:04:00-07:00	34.00099	-120.668917	5	337.8	335
2024-04-02T23:05:00-07:00	34.00223	-120.669608	4.8	333.7	335
2024-04-02T23:06:00-07:00	34.00345	-120.67031	4.8	337	334
2024-04-02T23:07:00-07:00	34.00467	-120.671013	5	336.2	334
2024-04-02T23:08:00-07:00	34.00588	-120.671743	4.8	333	335
2024-04-02T23:09:00-07:00	34.00709	-120.672445	4.9	334.5	334
2024-04-02T23:10:00-07:00	34.00829	-120.673152	4.8	333.4	336
2024-04-02T23:11:00-07:00	34.00949	-120.673847	4.8	336.3	338
2024-04-02T23:12:00-07:00	34.01073	-120.674522	4.8	334.7	338
2024-04-02T23:13:00-07:00	34.01199	-120.675128	4.8	338.1	339
2024-04-02T23:14:00-07:00	34.01325	-120.67573	5	339.1	341
2024-04-02T23:15:00-07:00	34.01454	-120.676305	5	340.6	341
2024-04-02T23:16:00-07:00	34.0158	-120.676868	4.8	342	342
2024-04-02T23:17:00-07:00	34.01706	-120.677433	4.9	338	341
2024-04-02T23:18:00-07:00	34.01834	-120.678017	4.7	336.6	340
2024-04-02T23:19:00-07:00	34.01958	-120.678572	4.9	338.8	341
2024-04-02T23:20:00-07:00	34.02085	-120.67918	4.9	340.8	341
2024-04-02T23:21:00-07:00	34.02212	-120.679755	5	338.6	341
2024-04-02T23:22:00-07:00	34.02337	-120.680352	5.1	336.6	341
2024-04-02T23:23:00-07:00	34.02461	-120.680912	4.9	338.8	340
2024-04-02T23:24:00-07:00	34.02585	-120.681463	4.7	339.9	341
2024-04-02T23:25:00-07:00	34.02706	-120.682025	4.7	340	341
2024-04-02T23:26:00-07:00	34.0283	-120.682573	4.7	339.7	340
2024-04-02T23:27:00-07:00	34.02955	-120.683135	4.8	339.4	341
2024-04-02T23:28:00-07:00	34.03081	-120.683677	4.9	338.7	340
2024-04-02T23:29:00-07:00	34.03204	-120.684208	4.8	339.8	341
2024-04-02T23:30:00-07:00	34.03327	-120.684737	4.8	338.3	341

2024-04-02T23:31:00-07:00	34.03451	-120.685292	4.5	343	341
2024-04-02T23:32:00-07:00	34.03577	-120.685895	4.8	341.3	341
2024-04-02T23:33:00-07:00	34.03703	-120.686475	4.8	336	340
2024-04-02T23:34:00-07:00	34.03828	-120.687045	4.8	339.4	341
2024-04-02T23:35:00-07:00	34.03952	-120.687595	4.9	339.2	340
2024-04-02T23:36:00-07:00	34.04076	-120.688163	4.7	340.9	341
2024-04-02T23:37:00-07:00	34.04199	-120.688755	5	337.5	340
2024-04-02T23:38:00-07:00	34.04323	-120.689337	4.9	336.8	341
2024-04-02T23:39:00-07:00	34.04446	-120.689887	4.8	339.5	341
2024-04-02T23:40:00-07:00	34.04567	-120.69049	4.8	339.4	340
2024-04-02T23:41:00-07:00	34.04688	-120.6911	4.8	336.2	339
2024-04-02T23:42:00-07:00	34.04805	-120.691697	4.7	336.6	340
2024-04-02T23:43:00-07:00	34.0493	-120.69227	4.9	339.5	341
2024-04-02T23:44:00-07:00	34.05056	-120.692867	4.8	340.2	341
2024-04-02T23:45:00-07:00	34.0518	-120.693463	4.8	338.7	341
2024-04-02T23:46:00-07:00	34.05307	-120.694072	5.2	334.3	341
2024-04-02T23:47:00-07:00	34.0543	-120.694653	4.7	337.6	340
2024-04-02T23:48:00-07:00	34.05555	-120.695258	5.1	339.9	340
2024-04-02T23:49:00-07:00	34.05681	-120.695845	4.9	335.9	341
2024-04-02T23:50:00-07:00	34.05806	-120.69643	4.9	336.1	341
2024-04-02T23:51:00-07:00	34.05932	-120.697038	5	341.6	341
2024-04-02T23:52:00-07:00	34.06058	-120.69764	4.8	336.7	340
2024-04-02T23:53:00-07:00	34.06182	-120.698257	4.7	340.4	341
2024-04-02T23:54:00-07:00	34.06307	-120.698865	4.9	336.6	341
2024-04-02T23:55:00-07:00	34.06431	-120.699468	5	338.4	341
2024-04-02T23:56:00-07:00	34.06556	-120.700073	4.8	336.2	341
2024-04-02T23:57:00-07:00	34.0668	-120.700662	4.7	339.1	341
2024-04-02T23:58:00-07:00	34.06807	-120.701265	4.9	339.9	340
2024-04-02T23:59:00-07:00	34.06935	-120.70189	5	336.6	340
2024-04-03T00:00:00-07:00	34.07061	-120.702477	4.8	337.2	341
2024-04-03T00:01:00-07:00	34.07186	-120.70307	4.9	338	340
2024-04-03T00:02:00-07:00	34.07311	-120.703628	4.8	338.1	341
2024-04-03T00:03:00-07:00	34.07435	-120.704245	4.9	336.5	341
2024-04-03T00:04:00-07:00	34.07564	-120.70482	4.7	338.1	341
2024-04-03T00:05:00-07:00	34.07694	-120.705387	4.9	339.5	341
2024-04-03T00:06:00-07:00	34.07821	-120.705945	4.8	340.8	341
2024-04-03T00:07:00-07:00	34.07948	-120.706517	5	338.5	341
2024-04-03T00:08:00-07:00	34.08074	-120.707083	4.6	340.2	341
2024-04-03T00:09:00-07:00	34.08202	-120.707628	5.1	340.4	341
2024-04-03T00:10:00-07:00	34.08333	-120.708203	5	340	341
2024-04-03T00:11:00-07:00	34.0846	-120.708787	4.8	340	341
2024-04-03T00:12:00-07:00	34.08587	-120.709352	5	340.3	341
2024-04-03T00:13:00-07:00	34.08713	-120.70989	4.9	338.7	341
2024-04-03T00:14:00-07:00	34.08841	-120.710415	5	340	341

2024-04-03T00:15:00-07:00	34.08966	-120.710972	5	338.2	340
2024-04-03T00:16:00-07:00	34.0909	-120.711508	4.6	343.2	340
2024-04-03T00:17:00-07:00	34.09215	-120.712032	4.9	341.3	341
2024-04-03T00:18:00-07:00	34.09342	-120.712565	4.8	341.4	340
2024-04-03T00:19:00-07:00	34.09469	-120.71307	4.8	341	341
2024-04-03T00:20:00-07:00	34.09596	-120.713617	5	339.4	340
2024-04-03T00:21:00-07:00	34.09721	-120.714117	4.7	342.9	341
2024-04-03T00:22:00-07:00	34.09843	-120.714573	4.5	342	340
2024-04-03T00:23:00-07:00	34.09968	-120.715065	4.8	342.8	340
2024-04-03T00:24:00-07:00	34.10094	-120.715552	4.7	340.5	340
2024-04-03T00:25:00-07:00	34.10217	-120.716077	4.6	339.7	340
2024-04-03T00:26:00-07:00	34.10341	-120.7166	4.7	340.3	338
2024-04-03T00:27:00-07:00	34.10464	-120.717188	4.8	339.4	339
2024-04-03T00:28:00-07:00	34.10587	-120.717777	4.8	340	338
2024-04-03T00:29:00-07:00	34.10712	-120.718373	5	338.3	339
2024-04-03T00:30:00-07:00	34.10837	-120.718947	4.8	337.4	339
2024-04-03T00:31:00-07:00	34.1096	-120.71953	4.7	339.1	338
2024-04-03T00:32:00-07:00	34.1108	-120.720112	4.7	337.4	338
2024-04-03T00:33:00-07:00	34.11204	-120.72072	4.9	336.3	338
2024-04-03T00:34:00-07:00	34.11327	-120.721318	5	339	339
2024-04-03T00:35:00-07:00	34.11452	-120.72189	4.7	339.4	339
2024-04-03T00:36:00-07:00	34.11574	-120.722425	4.7	342.2	338
2024-04-03T00:37:00-07:00	34.11698	-120.722988	4.7	337.3	338
2024-04-03T00:38:00-07:00	34.11821	-120.723555	5	338.3	337
2024-04-03T00:39:00-07:00	34.11944	-120.724112	4.7	338.4	339
2024-04-03T00:40:00-07:00	34.12065	-120.724662	4.6	339.4	338
2024-04-03T00:41:00-07:00	34.12186	-120.725238	4.8	336.2	338
2024-04-03T00:42:00-07:00	34.12308	-120.72579	4.7	340.6	338
2024-04-03T00:43:00-07:00	34.12428	-120.726377	4.9	336.5	338
2024-04-03T00:44:00-07:00	34.12549	-120.726958	4.6	338.1	338
2024-04-03T00:45:00-07:00	34.12671	-120.727537	4.9	336.4	338
2024-04-03T00:46:00-07:00	34.12792	-120.728138	4.7	335.4	337
2024-04-03T00:47:00-07:00	34.12914	-120.72874	4.8	338.3	338
2024-04-03T00:48:00-07:00	34.13035	-120.729332	4.7	338	338
2024-04-03T00:49:00-07:00	34.13157	-120.729935	4.7	338.5	337
2024-04-03T00:50:00-07:00	34.13282	-120.730525	4.8	341.4	338
2024-04-03T00:51:00-07:00	34.13406	-120.731093	4.9	340.9	338
2024-04-03T00:52:00-07:00	34.13527	-120.731665	4.6	338.4	337
2024-04-03T00:53:00-07:00	34.13646	-120.732235	4.8	337.6	339
2024-04-03T00:54:00-07:00	34.1377	-120.732827	5	339.7	338
2024-04-03T00:55:00-07:00	34.13891	-120.733405	4.7	340.4	337
2024-04-03T00:56:00-07:00	34.14012	-120.733997	4.7	338	337
2024-04-03T00:57:00-07:00	34.14132	-120.734583	4.5	336.8	338
2024-04-03T00:58:00-07:00	34.14251	-120.735177	4.6	340.1	337

2024-04-03T00:59:00-07:00	34.1437	-120.735785	4.8	338.7	335
2024-04-03T01:00:00-07:00	34.14487	-120.736392	4.7	339	338
2024-04-03T01:01:00-07:00	34.14607	-120.736992	4.8	336.2	337
2024-04-03T01:02:00-07:00	34.14729	-120.737638	4.6	333	335
2024-04-03T01:03:00-07:00	34.14849	-120.73828	4.7	335.1	337
2024-04-03T01:04:00-07:00	34.14969	-120.738928	4.5	337.8	336
2024-04-03T01:05:00-07:00	34.15089	-120.739563	4.6	334.7	336
2024-04-03T01:06:00-07:00	34.15212	-120.740205	4.9	335.8	336
2024-04-03T01:07:00-07:00	34.1533	-120.740857	4.7	332.7	336
2024-04-03T01:08:00-07:00	34.15451	-120.741512	4.7	336.3	337
2024-04-03T01:09:00-07:00	34.15569	-120.742152	4.7	335	336
2024-04-03T01:10:00-07:00	34.15688	-120.742802	4.7	334.4	336
2024-04-03T01:11:00-07:00	34.15808	-120.743448	4.6	339.7	337
2024-04-03T01:12:00-07:00	34.15928	-120.744102	4.6	337.3	337
2024-04-03T01:13:00-07:00	34.16049	-120.744773	4.9	336.3	337
2024-04-03T01:14:00-07:00	34.16169	-120.745413	4.7	337.5	337
2024-04-03T01:15:00-07:00	34.16289	-120.746055	4.7	334.7	337
2024-04-03T01:16:00-07:00	34.16409	-120.746723	4.8	333.2	335
2024-04-03T01:17:00-07:00	34.16529	-120.74738	4.8	333	336
2024-04-03T01:18:00-07:00	34.1665	-120.748033	4.8	335.3	336
2024-04-03T01:19:00-07:00	34.16772	-120.748693	4.9	336.8	337
2024-04-03T01:20:00-07:00	34.16893	-120.749312	4.6	337	337
2024-04-03T01:21:00-07:00	34.17013	-120.74997	4.6	336.9	337
2024-04-03T01:22:00-07:00	34.17132	-120.750592	4.6	335.7	337
2024-04-03T01:23:00-07:00	34.17255	-120.751232	4.8	338.3	338
2024-04-03T01:24:00-07:00	34.17378	-120.751887	4.9	334.3	336
2024-04-03T01:25:00-07:00	34.17501	-120.75256	4.9	334.3	337
2024-04-03T01:26:00-07:00	34.17624	-120.753227	4.8	335.9	337
2024-04-03T01:27:00-07:00	34.17743	-120.753888	4.5	338.8	337
2024-04-03T01:28:00-07:00	34.1786	-120.754532	4.8	336.5	337
2024-04-03T01:29:00-07:00	34.17982	-120.755172	4.9	336.5	336
2024-04-03T01:30:00-07:00	34.18105	-120.755857	4.6	336.3	337
2024-04-03T01:31:00-07:00	34.18227	-120.756513	4.7	335.6	337
2024-04-03T01:32:00-07:00	34.18347	-120.757177	4.8	336.3	337
2024-04-03T01:33:00-07:00	34.1847	-120.757867	5	334	336
2024-04-03T01:34:00-07:00	34.18592	-120.758563	4.9	335	337
2024-04-03T01:35:00-07:00	34.18717	-120.75927	5	337.1	337
2024-04-03T01:36:00-07:00	34.18839	-120.759967	4.8	334.5	337
2024-04-03T01:37:00-07:00	34.18963	-120.760677	4.8	334.4	337
2024-04-03T01:38:00-07:00	34.19087	-120.761385	5.2	334	337
2024-04-03T01:39:00-07:00	34.19211	-120.762062	4.9	335.5	337
2024-04-03T01:40:00-07:00	34.19331	-120.762723	4.8	334	336
2024-04-03T01:41:00-07:00	34.19451	-120.763435	4.8	333.8	336
2024-04-03T01:42:00-07:00	34.19572	-120.764118	5.1	334.8	337

2024-04-03T01:43:00-07:00	34.19696	-120.7648	4.9	333.1	337
2024-04-03T01:44:00-07:00	34.19818	-120.765468	4.9	334.2	336
2024-04-03T01:45:00-07:00	34.19943	-120.76617	4.8	335.4	337
2024-04-03T01:46:00-07:00	34.20071	-120.766868	4.8	337.7	336
2024-04-03T01:47:00-07:00	34.20193	-120.767538	4.7	336.3	337
2024-04-03T01:48:00-07:00	34.20317	-120.768197	4.9	337.3	337
2024-04-03T01:49:00-07:00	34.20439	-120.7689	4.9	336.2	336
2024-04-03T01:50:00-07:00	34.20564	-120.769558	5	337	337
2024-04-03T01:51:00-07:00	34.20688	-120.770222	4.8	335.9	336
2024-04-03T01:52:00-07:00	34.20811	-120.770867	4.7	338.1	337
2024-04-03T01:53:00-07:00	34.20933	-120.771518	4.7	334.5	337
2024-04-03T01:54:00-07:00	34.21052	-120.77217	4.6	337.3	336
2024-04-03T01:55:00-07:00	34.21175	-120.772832	4.9	338.6	337
2024-04-03T01:56:00-07:00	34.21298	-120.773493	4.9	334.8	336
2024-04-03T01:57:00-07:00	34.21422	-120.77417	4.9	333	336
2024-04-03T01:58:00-07:00	34.21544	-120.774838	4.8	336.6	336
2024-04-03T01:59:00-07:00	34.21665	-120.775512	4.8	333.8	336
2024-04-03T02:00:00-07:00	34.21785	-120.776232	4.9	333	336
2024-04-03T02:01:00-07:00	34.21905	-120.776955	4.9	333.7	337
2024-04-03T02:02:00-07:00	34.22026	-120.777682	5	331.6	337
2024-04-03T02:03:00-07:00	34.22145	-120.77838	5	332.4	337
2024-04-03T02:04:00-07:00	34.22266	-120.779085	4.8	331.4	336
2024-04-03T02:05:00-07:00	34.22384	-120.779788	4.8	335	337
2024-04-03T02:06:00-07:00	34.22502	-120.780473	4.4	335.8	336
2024-04-03T02:07:00-07:00	34.22622	-120.781153	4.7	334.5	337
2024-04-03T02:08:00-07:00	34.22741	-120.781832	4.8	335.6	337
2024-04-03T02:09:00-07:00	34.2286	-120.782528	4.7	334.5	337
2024-04-03T02:10:00-07:00	34.22981	-120.783253	4.8	335.6	336
2024-04-03T02:11:00-07:00	34.231	-120.783953	4.6	333.8	337
2024-04-03T02:12:00-07:00	34.23216	-120.78466	4.7	333.4	337
2024-04-03T02:13:00-07:00	34.23333	-120.785348	4.8	333.3	338
2024-04-03T02:14:00-07:00	34.2345	-120.786038	4.7	334.9	337
2024-04-03T02:15:00-07:00	34.23569	-120.786727	4.5	337.1	338
2024-04-03T02:16:00-07:00	34.23686	-120.787407	4.5	336	337
2024-04-03T02:17:00-07:00	34.23801	-120.788102	4.7	334.1	338
2024-04-03T02:18:00-07:00	34.23918	-120.788743	4.6	335.8	338
2024-04-03T02:19:00-07:00	34.24032	-120.789392	4.7	333	337
2024-04-03T02:20:00-07:00	34.24148	-120.790033	4.6	335	337
2024-04-03T02:21:00-07:00	34.24264	-120.790702	4.7	333.3	338
2024-04-03T02:22:00-07:00	34.2438	-120.791353	4.6	334.8	338
2024-04-03T02:23:00-07:00	34.24495	-120.792018	4.6	333.5	338
2024-04-03T02:24:00-07:00	34.2461	-120.792673	4.8	335	338
2024-04-03T02:25:00-07:00	34.24726	-120.793322	4.5	332.7	338
2024-04-03T02:26:00-07:00	34.24836	-120.793978	4.4	331.6	338

2024-04-03T02:27:00-07:00	34.24948	-120.794637	4.5	336.3	337
2024-04-03T02:28:00-07:00	34.25061	-120.795303	4.5	333	338
2024-04-03T02:29:00-07:00	34.25173	-120.795978	4.5	333.5	337
2024-04-03T02:30:00-07:00	34.25287	-120.79668	4.8	331.4	337
2024-04-03T02:31:00-07:00	34.25404	-120.797372	4.7	334	338
2024-04-03T02:32:00-07:00	34.25522	-120.798052	4.6	332.5	336
2024-04-03T02:33:00-07:00	34.25635	-120.798748	4.6	333.1	337
2024-04-03T02:34:00-07:00	34.25751	-120.799428	4.5	334.7	338
2024-04-03T02:35:00-07:00	34.25864	-120.800092	4.5	333.3	338
2024-04-03T02:36:00-07:00	34.25981	-120.800757	4.5	337.7	339
2024-04-03T02:37:00-07:00	34.26097	-120.801452	4.8	332.8	337
2024-04-03T02:38:00-07:00	34.26214	-120.802158	4.7	334.7	337
2024-04-03T02:39:00-07:00	34.2633	-120.802885	4.7	332.2	336
2024-04-03T02:40:00-07:00	34.26448	-120.803603	4.6	335.9	338
2024-04-03T02:41:00-07:00	34.26568	-120.80429	4.7	333.6	338
2024-04-03T02:42:00-07:00	34.26687	-120.804978	4.8	334.1	338
2024-04-03T02:43:00-07:00	34.26806	-120.805643	4.8	335.1	338
2024-04-03T02:44:00-07:00	34.26921	-120.806287	4.6	330.3	337
2024-04-03T02:45:00-07:00	34.27038	-120.806967	4.7	336.2	338
2024-04-03T02:46:00-07:00	34.27158	-120.80762	4.7	339	340
2024-04-03T02:47:00-07:00	34.27282	-120.808228	5	339.4	340
2024-04-03T02:48:00-07:00	34.27407	-120.808828	5	336.3	341
2024-04-03T02:49:00-07:00	34.27531	-120.80941	4.8	339.6	341
2024-04-03T02:50:00-07:00	34.27654	-120.809982	4.9	337.3	341
2024-04-03T02:51:00-07:00	34.27777	-120.810593	4.7	336.3	341
2024-04-03T02:52:00-07:00	34.27897	-120.811205	4.8	333.7	340
2024-04-03T02:53:00-07:00	34.28016	-120.811837	4.8	335.2	340
2024-04-03T02:54:00-07:00	34.28137	-120.812447	4.8	338.7	342
2024-04-03T02:55:00-07:00	34.28258	-120.813017	4.7	338.3	341
2024-04-03T02:56:00-07:00	34.28381	-120.813623	4.6	338.8	341
2024-04-03T02:57:00-07:00	34.28502	-120.814222	4.6	338.1	341
2024-04-03T02:58:00-07:00	34.28623	-120.81483	4.6	333.5	341
2024-04-03T02:59:00-07:00	34.28744	-120.815395	4.8	339.2	343
2024-04-03T03:00:00-07:00	34.28868	-120.815943	4.6	341.2	343
2024-04-03T03:01:00-07:00	34.28993	-120.81648	4.7	341.3	342
2024-04-03T03:02:00-07:00	34.29114	-120.817033	4.5	340.5	343
2024-04-03T03:03:00-07:00	34.29233	-120.817555	4.5	341.8	342
2024-04-03T03:04:00-07:00	34.29353	-120.818127	5	339.7	342
2024-04-03T03:05:00-07:00	34.29474	-120.818713	4.8	339.2	343
2024-04-03T03:06:00-07:00	34.29595	-120.819268	4.8	338.7	343
2024-04-03T03:07:00-07:00	34.29717	-120.819847	4.8	337.8	344
2024-04-03T03:08:00-07:00	34.29838	-120.820393	4.7	337.9	342
2024-04-03T03:09:00-07:00	34.29957	-120.821002	4.6	338.9	342
2024-04-03T03:10:00-07:00	34.30075	-120.821598	4.4	336.9	343

2024-04-03T03:11:00-07:00	34.30194	-120.822142	4.7	337.9	343
2024-04-03T03:12:00-07:00	34.30315	-120.822735	4.7	336.2	342
2024-04-03T03:13:00-07:00	34.30435	-120.823298	4.6	340.5	343
2024-04-03T03:14:00-07:00	34.30553	-120.823845	4.5	336.6	342
2024-04-03T03:15:00-07:00	34.30679	-120.82441	5.1	340.6	342
2024-04-03T03:16:00-07:00	34.30811	-120.825002	5.1	341.5	344
2024-04-03T03:17:00-07:00	34.30953	-120.825625	5.6	339.5	342
2024-04-03T03:18:00-07:00	34.31098	-120.82632	5.7	334.5	341
2024-04-03T03:19:00-07:00	34.31249	-120.827072	6.1	337.2	342
2024-04-03T03:20:00-07:00	34.31404	-120.82779	5.9	338.7	342
2024-04-03T03:21:00-07:00	34.3156	-120.82854	6.1	336.8	341
2024-04-03T03:22:00-07:00	34.31717	-120.829273	5.9	341.2	342
2024-04-03T03:23:00-07:00	34.31876	-120.830012	6.1	338.6	341
2024-04-03T03:24:00-07:00	34.32036	-120.830758	6.2	339.6	341
2024-04-03T03:25:00-07:00	34.32197	-120.831532	6.3	337.1	341
2024-04-03T03:26:00-07:00	34.32357	-120.832278	6	341.3	341
2024-04-03T03:27:00-07:00	34.32517	-120.833015	6.1	341	342
2024-04-03T03:28:00-07:00	34.32677	-120.833758	6.2	342.4	341
2024-04-03T03:29:00-07:00	34.32836	-120.834477	6.2	339.4	341
2024-04-03T03:30:00-07:00	34.32995	-120.83519	6.1	340	342
2024-04-03T03:31:00-07:00	34.33154	-120.835922	6.3	339	341
2024-04-03T03:32:00-07:00	34.33316	-120.836647	6.3	340.6	342
2024-04-03T03:33:00-07:00	34.33479	-120.837395	6.3	339.5	341
2024-04-03T03:34:00-07:00	34.3364	-120.838138	6.1	339.5	342
2024-04-03T03:35:00-07:00	34.33799	-120.838897	6.1	336	341
2024-04-03T03:36:00-07:00	34.33962	-120.839688	6.3	339.1	341
2024-04-03T03:37:00-07:00	34.34125	-120.840453	6.2	338.3	341
2024-04-03T03:38:00-07:00	34.34288	-120.841232	6.4	338.7	342
2024-04-03T03:39:00-07:00	34.34451	-120.841983	6.3	336.6	341
2024-04-03T03:40:00-07:00	34.34613	-120.842717	6.3	338.7	343
2024-04-03T03:41:00-07:00	34.34778	-120.843427	6.3	342.6	346
2024-04-03T03:42:00-07:00	34.34947	-120.843983	6.2	345	348
2024-04-03T03:43:00-07:00	34.35117	-120.844403	6.4	349.6	352
2024-04-03T03:44:00-07:00	34.3529	-120.84479	6.3	349.8	352
2024-04-03T03:45:00-07:00	34.35467	-120.845095	6.6	352	354
2024-04-03T03:46:00-07:00	34.35644	-120.84533	6.4	353.7	355
2024-04-03T03:47:00-07:00	34.35819	-120.84552	6.3	353.5	358
2024-04-03T03:48:00-07:00	34.35994	-120.845585	6.4	1.8	2
2024-04-03T03:49:00-07:00	34.36171	-120.845523	6.4	2.7	4
2024-04-03T03:50:00-07:00	34.36349	-120.845348	6.3	7.6	11
2024-04-03T03:51:00-07:00	34.36523	-120.84486	6.6	15.6	18
2024-04-03T03:52:00-07:00	34.36692	-120.844153	6.3	22	25
2024-04-03T03:53:00-07:00	34.36854	-120.843225	6.4	28.5	30
2024-04-03T03:54:00-07:00	34.37004	-120.842013	6.6	39.9	41

2024-04-03T03:55:00-07:00	34.3714	-120.840473	6.6	47.2	49
2024-04-03T03:56:00-07:00	34.37264	-120.838808	6.6	48.7	50
2024-04-03T03:57:00-07:00	34.37384	-120.83716	6.6	50	50
2024-04-03T03:58:00-07:00	34.37506	-120.835537	6.5	46.8	49
2024-04-03T03:59:00-07:00	34.37627	-120.833943	6.3	48.9	48
2024-04-03T04:00:00-07:00	34.37747	-120.83232	6.6	49.7	48
2024-04-03T04:01:00-07:00	34.37869	-120.830737	6.4	47.9	46
2024-04-03T04:02:00-07:00	34.3799	-120.829175	6.3	48.4	46
2024-04-03T04:03:00-07:00	34.3811	-120.82761	6.4	46	45
2024-04-03T04:04:00-07:00	34.3823	-120.826063	6.3	45.2	47
2024-04-03T04:05:00-07:00	34.38352	-120.824547	6.3	44.3	46
2024-04-03T04:06:00-07:00	34.38473	-120.823017	6.2	47.2	45
2024-04-03T04:07:00-07:00	34.38593	-120.821492	6.3	48.3	47
2024-04-03T04:08:00-07:00	34.38714	-120.819968	6.4	48.6	48
2024-04-03T04:09:00-07:00	34.38832	-120.818433	6.3	48.7	47
2024-04-03T04:10:00-07:00	34.38951	-120.816893	6.3	44.3	46
2024-04-03T04:11:00-07:00	34.39069	-120.815368	6.3	47.5	47
2024-04-03T04:12:00-07:00	34.39189	-120.813848	6.2	47.4	47
2024-04-03T04:13:00-07:00	34.39309	-120.812323	6.1	45.5	46
2024-04-03T04:14:00-07:00	34.39427	-120.810805	6.3	46.9	47
2024-04-03T04:15:00-07:00	34.39547	-120.809278	6.3	46.9	46
2024-04-03T04:16:00-07:00	34.3967	-120.807765	6.2	45.4	47
2024-04-03T04:17:00-07:00	34.39792	-120.806233	6.3	46.2	46
2024-04-03T04:18:00-07:00	34.39917	-120.804672	6.4	45.7	47
2024-04-03T04:19:00-07:00	34.40042	-120.803112	6.5	46.5	46
2024-04-03T04:20:00-07:00	34.40165	-120.801557	6.5	46.1	46
2024-04-03T04:21:00-07:00	34.40288	-120.800008	6.4	47.7	46
2024-04-03T04:22:00-07:00	34.40412	-120.798445	6.4	46.9	46
2024-04-03T04:23:00-07:00	34.40534	-120.796873	6.4	46	46
2024-04-03T04:24:00-07:00	34.40659	-120.795287	6.6	46.3	46
2024-04-03T04:25:00-07:00	34.40786	-120.793725	6.5	46.9	46
2024-04-03T04:26:00-07:00	34.40912	-120.792168	6.5	45	47
2024-04-03T04:27:00-07:00	34.41037	-120.790592	6.4	47.3	47
2024-04-03T04:28:00-07:00	34.41162	-120.789028	6.5	46.5	48
2024-04-03T04:29:00-07:00	34.41287	-120.787445	6.5	47.2	47
2024-04-03T04:30:00-07:00	34.41413	-120.785838	6.5	46.2	48
2024-04-03T04:31:00-07:00	34.41538	-120.78425	6.5	50.5	47
2024-04-03T04:32:00-07:00	34.41662	-120.782668	6.4	45.7	48
2024-04-03T04:33:00-07:00	34.41787	-120.781078	6.6	46.5	47
2024-04-03T04:34:00-07:00	34.41913	-120.779498	6.4	45.8	47
2024-04-03T04:35:00-07:00	34.42037	-120.777898	6.4	47.8	48
2024-04-03T04:36:00-07:00	34.42163	-120.776308	6.6	45.5	46
2024-04-03T04:37:00-07:00	34.42287	-120.774758	6.4	46.4	47
2024-04-03T04:38:00-07:00	34.42411	-120.773207	6.3	46.1	48

2024-04-03T04:39:00-07:00	34.42534	-120.771657	6.3	43.9	45
2024-04-03T04:40:00-07:00	34.42658	-120.770102	6.5	48.2	46
2024-04-03T04:41:00-07:00	34.42781	-120.768577	6.2	47.1	46
2024-04-03T04:42:00-07:00	34.429	-120.767067	6.2	47.6	47
2024-04-03T04:43:00-07:00	34.4302	-120.765562	6.3	48.2	47
2024-04-03T04:44:00-07:00	34.43139	-120.764023	6.2	48.4	43
2024-04-03T04:45:00-07:00	34.43259	-120.762512	6.2	43.8	47
2024-04-03T04:46:00-07:00	34.43378	-120.76098	6.2	47.7	47
2024-04-03T04:47:00-07:00	34.43496	-120.759462	6.2	43.6	46
2024-04-03T04:48:00-07:00	34.43615	-120.757942	6.2	47.7	47
2024-04-03T04:49:00-07:00	34.43734	-120.756438	6.3	45.4	47
2024-04-03T04:50:00-07:00	34.43855	-120.754918	6.3	45.5	47
2024-04-03T04:51:00-07:00	34.43974	-120.753393	6.2	47.5	48
2024-04-03T04:52:00-07:00	34.44095	-120.751875	6.3	44.4	46
2024-04-03T04:53:00-07:00	34.44211	-120.750345	6.1	45.6	46
2024-04-03T04:54:00-07:00	34.44329	-120.74882	6.2	47.1	48
2024-04-03T04:55:00-07:00	34.44445	-120.74731	6.2	47.4	46
2024-04-03T04:56:00-07:00	34.44561	-120.7458	6.2	50.7	48
2024-04-03T04:57:00-07:00	34.44678	-120.744307	6.1	48.7	49
2024-04-03T04:58:00-07:00	34.44795	-120.742847	6.1	45.7	46
2024-04-03T04:59:00-07:00	34.44909	-120.741355	6.1	45.4	47
2024-04-03T05:00:00-07:00	34.45023	-120.73983	6.2	48.1	46
2024-04-03T05:01:00-07:00	34.45137	-120.73832	6.2	46.2	47
2024-04-03T05:02:00-07:00	34.4525	-120.736808	6.1	51.3	47
2024-04-03T05:03:00-07:00	34.45366	-120.735303	6.2	47.4	47
2024-04-03T05:04:00-07:00	34.45479	-120.733747	6.2	49.7	50
2024-04-03T05:05:00-07:00	34.45583	-120.732132	6.2	54.1	51
2024-04-03T05:06:00-07:00	34.45687	-120.730495	6.1	52.8	52
2024-04-03T05:07:00-07:00	34.45789	-120.728843	6.1	53.5	53
2024-04-03T05:08:00-07:00	34.45889	-120.727192	6	54.8	52
2024-04-03T05:09:00-07:00	34.45989	-120.72557	6	53.6	52
2024-04-03T05:10:00-07:00	34.4609	-120.723947	6.1	53.1	53
2024-04-03T05:11:00-07:00	34.46186	-120.722277	6.2	55.9	51
2024-04-03T05:12:00-07:00	34.46286	-120.72062	6.2	53.8	52
2024-04-03T05:13:00-07:00	34.46387	-120.718983	6	52.8	51
2024-04-03T05:14:00-07:00	34.46494	-120.717395	6.1	54	48
2024-04-03T05:15:00-07:00	34.46609	-120.715907	6.1	47.3	47
2024-04-03T05:16:00-07:00	34.46726	-120.7144	6.1	45.8	44
2024-04-03T05:17:00-07:00	34.46846	-120.712918	6.2	41.2	45
2024-04-03T05:18:00-07:00	34.46967	-120.711428	6.4	45	46
2024-04-03T05:19:00-07:00	34.47091	-120.70992	6.2	45.9	46
2024-04-03T05:20:00-07:00	34.47214	-120.708407	6.2	44.3	45
2024-04-03T05:21:00-07:00	34.47333	-120.706902	6.3	46	47
2024-04-03T05:22:00-07:00	34.47453	-120.705393	6.3	46.7	46

2024-04-03T05:23:00-07:00	34.47573	-120.703878	6.3	48.1	45
2024-04-03T05:24:00-07:00	34.47694	-120.702353	6.3	45.9	47
2024-04-03T05:25:00-07:00	34.47814	-120.700808	6.2	47.3	47
2024-04-03T05:26:00-07:00	34.47933	-120.699285	6.3	45.6	46
2024-04-03T05:27:00-07:00	34.48055	-120.697753	6.3	47.9	46
2024-04-03T05:28:00-07:00	34.48177	-120.696232	6.2	43.8	46
2024-04-03T05:29:00-07:00	34.48297	-120.694703	6.2	48.2	46
2024-04-03T05:30:00-07:00	34.4842	-120.693177	6.4	44.2	49
2024-04-03T05:31:00-07:00	34.48533	-120.691537	6.3	50.9	51
2024-04-03T05:32:00-07:00	34.48645	-120.689815	6.6	56.2	52
2024-04-03T05:33:00-07:00	34.48759	-120.688063	6.7	51.5	53
2024-04-03T05:34:00-07:00	34.48874	-120.686265	6.9	53.8	54
2024-04-03T05:35:00-07:00	34.48988	-120.684458	6.8	51.7	53
2024-04-03T05:36:00-07:00	34.49104	-120.682672	6.8	52.1	53
2024-04-03T05:37:00-07:00	34.4922	-120.680902	6.7	50.9	53
2024-04-03T05:38:00-07:00	34.49336	-120.679128	6.8	53.5	52
2024-04-03T05:39:00-07:00	34.49454	-120.67738	6.7	50.6	52
2024-04-03T05:40:00-07:00	34.49571	-120.67563	6.8	52.3	54
2024-04-03T05:41:00-07:00	34.49686	-120.673888	6.6	49	53
2024-04-03T05:42:00-07:00	34.498	-120.672127	6.5	51.1	53
2024-04-03T05:43:00-07:00	34.49913	-120.670327	6.6	56.3	53
2024-04-03T05:44:00-07:00	34.50026	-120.668582	6.6	51.4	53
2024-04-03T05:45:00-07:00	34.50143	-120.666858	6.7	49.2	52
2024-04-03T05:46:00-07:00	34.5026	-120.665155	6.7	51.1	49
2024-04-03T05:47:00-07:00	34.50381	-120.663438	6.7	48.5	50
2024-04-03T05:48:00-07:00	34.50498	-120.661697	6.7	53.5	51
2024-04-03T05:49:00-07:00	34.50616	-120.659952	6.6	49.1	52
2024-04-03T05:50:00-07:00	34.50733	-120.658223	6.6	49.5	51
2024-04-03T05:51:00-07:00	34.5085	-120.656492	6.7	52.1	54
2024-04-03T05:52:00-07:00	34.50965	-120.65478	6.6	51.9	50
2024-04-03T05:53:00-07:00	34.51081	-120.653055	6.7	50.3	52
2024-04-03T05:54:00-07:00	34.51195	-120.651317	6.7	50.8	51
2024-04-03T05:55:00-07:00	34.51311	-120.649582	6.6	51.2	50
2024-04-03T05:56:00-07:00	34.51426	-120.647823	6.7	54.6	53
2024-04-03T05:57:00-07:00	34.51539	-120.646045	6.9	52.8	53
2024-04-03T05:58:00-07:00	34.51655	-120.644263	6.8	50.6	52
2024-04-03T05:59:00-07:00	34.5177	-120.642492	6.6	50.8	53
2024-04-03T06:00:00-07:00	34.51881	-120.640672	6.7	55.3	53
2024-04-03T06:01:00-07:00	34.51987	-120.638883	6.4	53.3	54
2024-04-03T06:02:00-07:00	34.52093	-120.637165	6.3	51.9	48
2024-04-03T06:03:00-07:00	34.52211	-120.635565	6.4	48.3	45
2024-04-03T06:04:00-07:00	34.52331	-120.633987	6.4	45.8	45
2024-04-03T06:05:00-07:00	34.52453	-120.632432	6.4	43.7	44
2024-04-03T06:06:00-07:00	34.52576	-120.630862	6.4	47.7	45

2024-04-03T06:07:00-07:00	34.52702	-120.62928	6.5	46	45
2024-04-03T06:08:00-07:00	34.52827	-120.627698	6.7	46.2	45
2024-04-03T06:09:00-07:00	34.52949	-120.62616	6.2	48.1	45
2024-04-03T06:10:00-07:00	34.53067	-120.624655	6.1	46.8	45
2024-04-03T06:11:00-07:00	34.53185	-120.623148	6.1	48	44
2024-04-03T06:12:00-07:00	34.53297	-120.621775	5.5	44.7	42
2024-04-03T06:13:00-07:00	34.53406	-120.620507	5.3	44.6	40
2024-04-03T06:14:00-07:00	34.53519	-120.619257	5.2	42.3	40
2024-04-03T06:15:00-07:00	34.53628	-120.61803	5.4	42.3	42
2024-04-03T06:16:00-07:00	34.53739	-120.616865	5.2	41.8	40
2024-04-03T06:17:00-07:00	34.53854	-120.615778	5.2	36.3	37
2024-04-03T06:18:00-07:00	34.53961	-120.614797	4.8	35.5	35
2024-04-03T06:19:00-07:00	34.54073	-120.613803	5	34.4	37
2024-04-03T06:20:00-07:00	34.54175	-120.612887	4.5	38.1	37
2024-04-03T06:21:00-07:00	34.54272	-120.612057	4.1	33.4	36
2024-04-03T06:22:00-07:00	34.54369	-120.611233	4.2	36.6	36
2024-04-03T06:23:00-07:00	34.54468	-120.610412	4.1	34.1	36
2024-04-03T06:24:00-07:00	34.54568	-120.609628	4.2	31.3	34
2024-04-03T06:25:00-07:00	34.54673	-120.608872	4.9	30.4	37
2024-04-03T06:26:00-07:00	34.54769	-120.608133	4.2	33.1	37
2024-04-03T06:27:00-07:00	34.54857	-120.607638	3.3	17.4	21
2024-04-03T06:28:00-07:00	34.54948	-120.607435	3	8	10
2024-04-03T06:29:00-07:00	34.55045	-120.607408	3.3	1.2	7
2024-04-03T06:30:00-07:00	34.55094	-120.607582	1.3	349.9	334
2024-04-03T06:31:00-07:00	34.55121	-120.608065	1.9	287.8	285
2024-04-03T06:32:00-07:00	34.55115	-120.608525	0.8	250.6	228
2024-04-03T06:33:00-07:00	34.55095	-120.608662	0.9	163.6	169
2024-04-03T06:34:00-07:00	34.55109	-120.60863	1.9	3.9	13
2024-04-03T06:35:00-07:00	34.55124	-120.608708	0.9	351.9	3
2024-04-03T06:36:00-07:00	34.55142	-120.608893	0.8	226.5	36
2024-04-03T06:37:00-07:00	34.55153	-120.60887	1.6	33.8	62
2024-04-03T06:38:00-07:00	34.55197	-120.608173	2.8	50.2	43
2024-04-03T06:39:00-07:00	34.55264	-120.607553	2.4	41.3	40
2024-04-03T06:40:00-07:00	34.55293	-120.607165	1	59.6	17
2024-04-03T06:41:00-07:00	34.55331	-120.607063	1.8	355.7	2
2024-04-03T06:42:00-07:00	34.55396	-120.607075	2.2	354.9	340
2024-04-03T06:43:00-07:00	34.55447	-120.607315	1.7	331.8	330
2024-04-03T06:44:00-07:00	34.55497	-120.607778	2.6	317.6	302
2024-04-03T06:45:00-07:00	34.55519	-120.608455	1.8	279	281
2024-04-03T06:46:00-07:00	34.55518	-120.608965	1	252.6	271
2024-04-03T06:47:00-07:00	34.55515	-120.60909	0.2	226.5	273
2024-04-03T06:48:00-07:00	34.55515	-120.609185	0.6	267.2	270
2024-04-03T06:49:00-07:00	34.55515	-120.609257	0.1	276.4	270
2024-04-03T06:50:00-07:00	34.55514	-120.609263	0		270

2024-04-03T06:51:00-07:00	34.55514	-120.609258	0		270
2024-04-03T06:52:00-07:00	34.55515	-120.609267	0.1	276.4	270
2024-04-03T06:53:00-07:00	34.55514	-120.609258	0.1	276.4	270
2024-04-03T06:54:00-07:00	34.55514	-120.609277	0.1	276.4	270
2024-04-03T06:55:00-07:00	34.55514	-120.60926	0.1	276.4	270
2024-04-03T06:56:00-07:00	34.55515	-120.609267	0.1	276.4	270
2024-04-03T06:57:00-07:00	34.55514	-120.60927	0.1	276.4	270
2024-04-03T06:58:00-07:00	34.55515	-120.60926	0.1	276.4	268
2024-04-03T06:59:00-07:00	34.55514	-120.60925	0.1	276.4	268
2024-04-03T07:00:00-07:00	34.55514	-120.60925	0.1	276.4	268
2024-04-03T07:01:00-07:00	34.55515	-120.609252	0.1	276.4	268
2024-04-03T07:02:00-07:00	34.55514	-120.609263	0.1	276.4	268
2024-04-03T07:03:00-07:00	34.55515	-120.609255	0		268
2024-04-03T07:04:00-07:00	34.55515	-120.609245	0.1	276.4	268
2024-04-03T07:05:00-07:00	34.55515	-120.609267	0		268
2024-04-03T07:06:00-07:00	34.55515	-120.609273	0.1	276.4	268
2024-04-03T07:07:00-07:00	34.55515	-120.609275	0.1	276.4	268
2024-04-03T07:08:00-07:00	34.55515	-120.60926	0.1	276.4	268
2024-04-03T07:09:00-07:00	34.55514	-120.60926	0.1	276.4	268
2024-04-03T07:10:00-07:00	34.55514	-120.609258	0		268
2024-04-03T07:11:00-07:00	34.55514	-120.609262	0.1	276.4	268
2024-04-03T07:12:00-07:00	34.55514	-120.609262	0.1	276.4	268
2024-04-03T07:13:00-07:00	34.55515	-120.609255	0.1	276.4	268
2024-04-03T07:14:00-07:00	34.55515	-120.609263	0.1	276.4	268
2024-04-03T07:15:00-07:00	34.55515	-120.609262	0.1	276.4	268
2024-04-03T07:16:00-07:00	34.55514	-120.60926	0.1	276.4	268
2024-04-03T07:17:00-07:00	34.55515	-120.609262	0		268
2024-04-03T07:18:00-07:00	34.55515	-120.609255	0		268
2024-04-03T07:19:00-07:00	34.55514	-120.609258	0		268
2024-04-03T07:20:00-07:00	34.55514	-120.609258	0.1	276.4	269
2024-04-03T07:21:00-07:00	34.55514	-120.609257	0.1	276.4	268
2024-04-03T07:22:00-07:00	34.55515	-120.60926	0.1	276.4	268
2024-04-03T07:23:00-07:00	34.55514	-120.609258	0.1	276.4	268
2024-04-03T07:24:00-07:00	34.55514	-120.60926	0.1	276.4	268
2024-04-03T07:25:00-07:00	34.55514	-120.609263	0.1	276.4	268
2024-04-03T07:26:00-07:00	34.55515	-120.609262	0.1	276.4	268
2024-04-03T07:27:00-07:00	34.55515	-120.609242	0		268
2024-04-03T07:28:00-07:00	34.55514	-120.609248	0.1	276.4	268
2024-04-03T07:29:00-07:00	34.55514	-120.60926	0.1	276.4	268
2024-04-03T07:30:00-07:00	34.55515	-120.609267	0		268
2024-04-03T07:31:00-07:00	34.55514	-120.609278	0.1	337.1	268
2024-04-03T07:32:00-07:00	34.55514	-120.60926	0.1	337.1	268
2024-04-03T07:33:00-07:00	34.55514	-120.609263	0		268
2024-04-03T07:34:00-07:00	34.55514	-120.609257	0.1	337.1	268

2024-04-03T07:35:00-07:00	34.55514	-120.60925	0.1	337.1	268
2024-04-03T07:36:00-07:00	34.55514	-120.60926	0.1	337.1	268
2024-04-03T07:37:00-07:00	34.55515	-120.609258	0.1	337.1	268
2024-04-03T07:38:00-07:00	34.55515	-120.609258	0		268
2024-04-03T07:39:00-07:00	34.55514	-120.609258	0.1	337.1	268
2024-04-03T07:40:00-07:00	34.55515	-120.609243	0.1	337.1	268
2024-04-03T07:41:00-07:00	34.55515	-120.609245	0.1	337.1	268
2024-04-03T07:42:00-07:00	34.55514	-120.609257	0.1	337.1	268
2024-04-03T07:43:00-07:00	34.55514	-120.609257	0.1	337.1	268
2024-04-03T07:44:00-07:00	34.55514	-120.609255	0.1	337.1	268
2024-04-03T07:45:00-07:00	34.55514	-120.609263	0.1	337.1	268
2024-04-03T07:46:00-07:00	34.55514	-120.609265	0.1	337.1	268
2024-04-03T07:47:00-07:00	34.55514	-120.609265	0.1	337.1	269
2024-04-03T07:48:00-07:00	34.55513	-120.609268	0.1	337.1	268
2024-04-03T07:49:00-07:00	34.55514	-120.609255	0.1	147.9	268
2024-04-03T07:50:00-07:00	34.55514	-120.609253	0.1	147.9	268
2024-04-03T07:51:00-07:00	34.55514	-120.609265	0.1	147.9	268
2024-04-03T07:52:00-07:00	34.55513	-120.609258	0.1	147.9	268
2024-04-03T07:53:00-07:00	34.55514	-120.609252	0.1	147.9	268
2024-04-03T07:54:00-07:00	34.55514	-120.609252	0.1	147.9	268
2024-04-03T07:55:00-07:00	34.55514	-120.609262	0.1	147.9	268
2024-04-03T07:56:00-07:00	34.55514	-120.60926	0.1	147.9	268
2024-04-03T07:57:00-07:00	34.55514	-120.609257	0.1	147.9	268
2024-04-03T07:58:00-07:00	34.55514	-120.609263	0.1	147.9	268
2024-04-03T07:59:00-07:00	34.55514	-120.609262	0.1	147.9	268
2024-04-03T08:00:00-07:00	34.55515	-120.609258	0.1	147.9	268
2024-04-03T08:01:00-07:00	34.55514	-120.609253	0.1	147.9	268
2024-04-03T08:02:00-07:00	34.55515	-120.609247	0.1	147.9	268
2024-04-03T08:03:00-07:00	34.55515	-120.609242	0.1	147.9	268
2024-04-03T08:04:00-07:00	34.55514	-120.609248	0.1	147.9	268
2024-04-03T08:05:00-07:00	34.55515	-120.609245	0.1	147.9	268
2024-04-03T08:06:00-07:00	34.55514	-120.609257	0.1	147.9	268
2024-04-03T08:07:00-07:00	34.55514	-120.609252	0.1	147.9	268
2024-04-03T08:08:00-07:00	34.55514	-120.609257	0.1	147.9	268
2024-04-03T08:09:00-07:00	34.55514	-120.60925	0.1	147.9	268
2024-04-03T08:10:00-07:00	34.55514	-120.609248	0.1	147.9	268
2024-04-03T08:11:00-07:00	34.55515	-120.609255	0.1	147.9	268
2024-04-03T08:12:00-07:00	34.55515	-120.609255	0.1	147.9	268
2024-04-03T08:13:00-07:00	34.55515	-120.609253	0.1	147.9	268
2024-04-03T08:14:00-07:00	34.55515	-120.609245	0.1	147.9	268
2024-04-03T08:15:00-07:00	34.55516	-120.609252	0.1	147.9	268
2024-04-03T08:16:00-07:00	34.55516	-120.609255	0.1	147.9	268
2024-04-03T08:17:00-07:00	34.55515	-120.609262	0.1	147.9	268
2024-04-03T08:18:00-07:00	34.55514	-120.609255	0.1	147.9	268

2024-04-03T08:19:00-07:00	34.55515	-120.609253	0.1	147.9	268
2024-04-03T08:20:00-07:00	34.55514	-120.609252	0		268
2024-04-03T08:21:00-07:00	34.55514	-120.60927	0.1	147.9	268
2024-04-03T08:22:00-07:00	34.55513	-120.609258	0.1	147.9	268
2024-04-03T08:23:00-07:00	34.55514	-120.609263	0.1	147.9	268
2024-04-03T08:24:00-07:00	34.55513	-120.609275	0.1	145.9	268
2024-04-03T08:25:00-07:00	34.55514	-120.609263	0		268
2024-04-03T08:26:00-07:00	34.55515	-120.60926	0		268
2024-04-03T08:27:00-07:00	34.55513	-120.609263	0.1	145.9	269
2024-04-03T08:28:00-07:00	34.55514	-120.609263	0.1	145.9	268
2024-04-03T08:29:00-07:00	34.55515	-120.609253	0.1	145.9	268
2024-04-03T08:30:00-07:00	34.55514	-120.609258	0.1	145.9	268
2024-04-03T08:31:00-07:00	34.55514	-120.609238	0.1	145.9	268
2024-04-03T08:32:00-07:00	34.55515	-120.60926	0.1	145.9	268
2024-04-03T08:33:00-07:00	34.55515	-120.609255	0.1	145.9	268
2024-04-03T08:34:00-07:00	34.55515	-120.609275	0		268
2024-04-03T08:35:00-07:00	34.55514	-120.609272	0.1	145.9	268
2024-04-03T08:36:00-07:00	34.55513	-120.609255	0.1	145.9	268
2024-04-03T08:37:00-07:00	34.55515	-120.609272	0.1	145.9	268
2024-04-03T08:38:00-07:00	34.55514	-120.609268	0.1	145.9	268
2024-04-03T08:39:00-07:00	34.55514	-120.609252	0.1	145.9	268
2024-04-03T08:40:00-07:00	34.55514	-120.609263	0.1	145.9	268
2024-04-03T08:41:00-07:00	34.55514	-120.609252	0.1	145.9	268
2024-04-03T08:42:00-07:00	34.55513	-120.609268	0		268
2024-04-03T08:43:00-07:00	34.55514	-120.60927	0.1	145.9	268
2024-04-03T08:44:00-07:00	34.55514	-120.609255	0.1	145.9	268
2024-04-03T08:45:00-07:00	34.55514	-120.60925	0.1	145.9	268
2024-04-03T08:46:00-07:00	34.55514	-120.609245	0.1	145.9	268
2024-04-03T08:47:00-07:00	34.55514	-120.609253	0		268
2024-04-03T08:48:00-07:00	34.55515	-120.609263	0		269
2024-04-03T08:49:00-07:00	34.55513	-120.609258	0		268
2024-04-03T08:50:00-07:00	34.55515	-120.609252	0.1	145.9	268
2024-04-03T08:51:00-07:00	34.55514	-120.609257	0		268
2024-04-03T08:52:00-07:00	34.55514	-120.609268	0.1	145.9	268
2024-04-03T08:53:00-07:00	34.55514	-120.609257	0.1	145.9	268
2024-04-03T08:54:00-07:00	34.55514	-120.60925	0.1	145.9	268
2024-04-03T08:55:00-07:00	34.55513	-120.609252	0		268
2024-04-03T08:56:00-07:00	34.55514	-120.609253	0.1	145.9	268
2024-04-03T08:57:00-07:00	34.55514	-120.609252	0.1	145.9	268
2024-04-03T08:58:00-07:00	34.55514	-120.60925	0.1	145.9	268
2024-04-03T08:59:00-07:00	34.55515	-120.609255	0.1	145.9	268
2024-04-03T09:00:00-07:00	34.55514	-120.609268	0.1	145.9	268
2024-04-03T09:01:00-07:00	34.55515	-120.609253	0.1	145.9	268
2024-04-03T09:02:00-07:00	34.55516	-120.609252	0		268

2024-04-03T09:03:00-07:00	34.55515	-120.60925	0.1	145.9	268
2024-04-03T09:04:00-07:00	34.55515	-120.60925	0		268
2024-04-03T09:05:00-07:00	34.55515	-120.609263	0.1	145.9	268
2024-04-03T09:06:00-07:00	34.55515	-120.609263	0.1	145.9	268
2024-04-03T09:07:00-07:00	34.55514	-120.609252	0.1	145.9	268
2024-04-03T09:08:00-07:00	34.55514	-120.609248	0.1	145.9	268
2024-04-03T09:09:00-07:00	34.55514	-120.609257	0.1	139.1	268
2024-04-03T09:10:00-07:00	34.55514	-120.609258	0.1	139.1	268
2024-04-03T09:11:00-07:00	34.55514	-120.60926	0.1	139.1	268
2024-04-03T09:12:00-07:00	34.55515	-120.60926	0		268
2024-04-03T09:13:00-07:00	34.55514	-120.609255	0.1	139.1	268
2024-04-03T09:14:00-07:00	34.55514	-120.609272	0.1	139.1	268
2024-04-03T09:15:00-07:00	34.55514	-120.609257	0.1	139.1	268
2024-04-03T09:16:00-07:00	34.55514	-120.609248	0.1	139.1	268
2024-04-03T09:17:00-07:00	34.55515	-120.609262	0.1	139.1	268
2024-04-03T09:18:00-07:00	34.55514	-120.609268	0.1	139.1	268
2024-04-03T09:19:00-07:00	34.55514	-120.60927	0.1	139.1	268
2024-04-03T09:20:00-07:00	34.55514	-120.609265	0.1	139.1	268
2024-04-03T09:21:00-07:00	34.55514	-120.609267	0		268
2024-04-03T09:22:00-07:00	34.55515	-120.609268	0.1	137.5	268
2024-04-03T09:23:00-07:00	34.55515	-120.60927	0.1	137.5	268
2024-04-03T09:24:00-07:00	34.55514	-120.609268	0.1	137.5	268
2024-04-03T09:25:00-07:00	34.55514	-120.609258	0.1	137.5	268
2024-04-03T09:26:00-07:00	34.55515	-120.609252	0.1	137.5	268
2024-04-03T09:27:00-07:00	34.55514	-120.609257	0.1	137.5	268
2024-04-03T09:28:00-07:00	34.55514	-120.609263	0.1	137.5	268
2024-04-03T09:29:00-07:00	34.55514	-120.609255	0.1	137.5	268
2024-04-03T09:30:00-07:00	34.55515	-120.609248	0.1	137.5	268
2024-04-03T09:31:00-07:00	34.55514	-120.609252	0.1	137.5	268
2024-04-03T09:32:00-07:00	34.55516	-120.609238	0.1	137.5	268
2024-04-03T09:33:00-07:00	34.55514	-120.60925	0.1	137.5	268
2024-04-03T09:34:00-07:00	34.55515	-120.609235	0.1	137.5	268
2024-04-03T09:35:00-07:00	34.55515	-120.609245	0		268
2024-04-03T09:36:00-07:00	34.55514	-120.609245	0.2	137.5	268
2024-04-03T09:37:00-07:00	34.55514	-120.609248	0.1	137.5	268
2024-04-03T09:38:00-07:00	34.55514	-120.609253	0.1	137.5	268
2024-04-03T09:39:00-07:00	34.55514	-120.609252	0		268
2024-04-03T09:40:00-07:00	34.55515	-120.609245	0.1	137.5	268
2024-04-03T09:41:00-07:00	34.55515	-120.609255	0.1	137.5	268
2024-04-03T09:42:00-07:00	34.55515	-120.60925	0.1	137.5	268
2024-04-03T09:43:00-07:00	34.55516	-120.60925	0.1	137.5	268
2024-04-03T09:44:00-07:00	34.55515	-120.609247	0.1	137.5	268
2024-04-03T09:45:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T09:46:00-07:00	34.55515	-120.609263	0.1	139.3	268

2024-04-03T09:47:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T09:48:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T09:49:00-07:00	34.55514	-120.609263	0		268
2024-04-03T09:50:00-07:00	34.55515	-120.609267	0.1	139.3	268
2024-04-03T09:51:00-07:00	34.55515	-120.609257	0		268
2024-04-03T09:52:00-07:00	34.55514	-120.609258	0.1	139.3	268
2024-04-03T09:53:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T09:54:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T09:55:00-07:00	34.55514	-120.609248	0.1	139.3	268
2024-04-03T09:56:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T09:57:00-07:00	34.55514	-120.609253	0.1	139.3	268
2024-04-03T09:58:00-07:00	34.55514	-120.609257	0.1	139.3	267
2024-04-03T09:59:00-07:00	34.55514	-120.609243	0.1	139.3	268
2024-04-03T10:00:00-07:00	34.55515	-120.60925	0		268
2024-04-03T10:01:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:02:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:03:00-07:00	34.55513	-120.609275	0.1	139.3	268
2024-04-03T10:04:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T10:05:00-07:00	34.55513	-120.609267	0.1	139.3	268
2024-04-03T10:06:00-07:00	34.55514	-120.609253	0.1	139.3	268
2024-04-03T10:07:00-07:00	34.55513	-120.609257	0.1	139.3	268
2024-04-03T10:08:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T10:09:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T10:10:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T10:11:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:12:00-07:00	34.55515	-120.609267	0.1	139.3	268
2024-04-03T10:13:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T10:14:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T10:15:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T10:16:00-07:00	34.55515	-120.609265	0.1	139.3	268
2024-04-03T10:17:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:18:00-07:00	34.55514	-120.609275	0.1	139.3	268
2024-04-03T10:19:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T10:20:00-07:00	34.55514	-120.609263	0		268
2024-04-03T10:21:00-07:00	34.55515	-120.609272	0.1	139.3	268
2024-04-03T10:22:00-07:00	34.55514	-120.60927	0		268
2024-04-03T10:23:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:24:00-07:00	34.55514	-120.609258	0.1	139.3	268
2024-04-03T10:25:00-07:00	34.55515	-120.609258	0.1	139.3	268
2024-04-03T10:26:00-07:00	34.55513	-120.609275	0		268
2024-04-03T10:27:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T10:28:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T10:29:00-07:00	34.55515	-120.609268	0.1	139.3	268
2024-04-03T10:30:00-07:00	34.55515	-120.609273	0.1	139.3	268

2024-04-03T10:31:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T10:32:00-07:00	34.55513	-120.609262	0.1	139.3	268
2024-04-03T10:33:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T10:34:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T10:35:00-07:00	34.55513	-120.60927	0.1	139.3	268
2024-04-03T10:36:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T10:37:00-07:00	34.55514	-120.609258	0.1	139.3	268
2024-04-03T10:38:00-07:00	34.55515	-120.609267	0.1	139.3	268
2024-04-03T10:39:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T10:40:00-07:00	34.55513	-120.609258	0.1	139.3	268
2024-04-03T10:41:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T10:42:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T10:43:00-07:00	34.55514	-120.609277	0		268
2024-04-03T10:44:00-07:00	34.55516	-120.60926	0		268
2024-04-03T10:45:00-07:00	34.55514	-120.60925	0.1	139.3	268
2024-04-03T10:46:00-07:00	34.55513	-120.609258	0.1	139.3	268
2024-04-03T10:47:00-07:00	34.55513	-120.609258	0.1	139.3	268
2024-04-03T10:48:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T10:49:00-07:00	34.55514	-120.609272	0		268
2024-04-03T10:50:00-07:00	34.55513	-120.609275	0.1	139.3	268
2024-04-03T10:51:00-07:00	34.55515	-120.609265	0.1	139.3	268
2024-04-03T10:52:00-07:00	34.55514	-120.609273	0.1	139.3	268
2024-04-03T10:53:00-07:00	34.55514	-120.609255	0.1	139.3	268
2024-04-03T10:54:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T10:55:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T10:56:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T10:57:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T10:58:00-07:00	34.55513	-120.609265	0.1	139.3	268
2024-04-03T10:59:00-07:00	34.55513	-120.609267	0		268
2024-04-03T11:00:00-07:00	34.55513	-120.609258	0.1	139.3	268
2024-04-03T11:01:00-07:00	34.55514	-120.609257	0.1	139.3	268
2024-04-03T11:02:00-07:00	34.55514	-120.609272	0.1	139.3	269
2024-04-03T11:03:00-07:00	34.55514	-120.609263	0.1	139.3	269
2024-04-03T11:04:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T11:05:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T11:06:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T11:07:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T11:08:00-07:00	34.55514	-120.609272	0		268
2024-04-03T11:09:00-07:00	34.55515	-120.609265	0.1	139.3	268
2024-04-03T11:10:00-07:00	34.55514	-120.609277	0.1	139.3	268
2024-04-03T11:11:00-07:00	34.55514	-120.609273	0.1	139.3	268
2024-04-03T11:12:00-07:00	34.55514	-120.609262	0		268
2024-04-03T11:13:00-07:00	34.55513	-120.609265	0.1	139.3	268
2024-04-03T11:14:00-07:00	34.55514	-120.60927	0.1	139.3	268

2024-04-03T11:15:00-07:00	34.55513	-120.60927	0.1	139.3	268
2024-04-03T11:16:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T11:17:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T11:18:00-07:00	34.55514	-120.60926	0.1	139.3	268
2024-04-03T11:19:00-07:00	34.55513	-120.609268	0		268
2024-04-03T11:20:00-07:00	34.55514	-120.60927	0		268
2024-04-03T11:21:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T11:22:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T11:23:00-07:00	34.55514	-120.60928	0.1	139.3	268
2024-04-03T11:24:00-07:00	34.55514	-120.609273	0		268
2024-04-03T11:25:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T11:26:00-07:00	34.55514	-120.609277	0.1	139.3	268
2024-04-03T11:27:00-07:00	34.55514	-120.609275	0.1	139.3	268
2024-04-03T11:28:00-07:00	34.55513	-120.609277	0		268
2024-04-03T11:29:00-07:00	34.55514	-120.60926	0		268
2024-04-03T11:30:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T11:31:00-07:00	34.55515	-120.60928	0		268
2024-04-03T11:32:00-07:00	34.55514	-120.609283	0.1	139.3	269
2024-04-03T11:33:00-07:00	34.55514	-120.60928	0		268
2024-04-03T11:34:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T11:35:00-07:00	34.55513	-120.609272	0.1	139.3	268
2024-04-03T11:36:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T11:37:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T11:38:00-07:00	34.55513	-120.609258	0.1	139.3	268
2024-04-03T11:39:00-07:00	34.55514	-120.609268	0		268
2024-04-03T11:40:00-07:00	34.55514	-120.609267	0		268
2024-04-03T11:41:00-07:00	34.55513	-120.609268	0		268
2024-04-03T11:42:00-07:00	34.55513	-120.609283	0		268
2024-04-03T11:43:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T11:44:00-07:00	34.55514	-120.609275	0.1	139.3	268
2024-04-03T11:45:00-07:00	34.55514	-120.60928	0.1	139.3	268
2024-04-03T11:46:00-07:00	34.55514	-120.609282	0.1	139.3	268
2024-04-03T11:47:00-07:00	34.55514	-120.609282	0.1	139.3	268
2024-04-03T11:48:00-07:00	34.55514	-120.609282	0.1	139.3	268
2024-04-03T11:49:00-07:00	34.55513	-120.609273	0.1	139.3	268
2024-04-03T11:50:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T11:51:00-07:00	34.55515	-120.60926	0.1	139.3	268
2024-04-03T11:52:00-07:00	34.55514	-120.609267	0		268
2024-04-03T11:53:00-07:00	34.55515	-120.609257	0.1	139.3	268
2024-04-03T11:54:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T11:55:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T11:56:00-07:00	34.55514	-120.609262	0		268
2024-04-03T11:57:00-07:00	34.55514	-120.60926	0		268
2024-04-03T11:58:00-07:00	34.55514	-120.609282	0		268

2024-04-03T11:59:00-07:00	34.55514	-120.609278	0.1	139.3	268
2024-04-03T12:00:00-07:00	34.55515	-120.609262	0.1	139.3	268
2024-04-03T12:01:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T12:02:00-07:00	34.55515	-120.609253	0		268
2024-04-03T12:03:00-07:00	34.55513	-120.609278	0.1	139.3	268
2024-04-03T12:04:00-07:00	34.55514	-120.609272	0		268
2024-04-03T12:05:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T12:06:00-07:00	34.55515	-120.609263	0.1	139.3	268
2024-04-03T12:07:00-07:00	34.55516	-120.60926	0		268
2024-04-03T12:08:00-07:00	34.55514	-120.609255	0.1	139.3	268
2024-04-03T12:09:00-07:00	34.55514	-120.609257	0		268
2024-04-03T12:10:00-07:00	34.55515	-120.60927	0		268
2024-04-03T12:11:00-07:00	34.55515	-120.609267	0.1	139.3	268
2024-04-03T12:12:00-07:00	34.55515	-120.609272	0.1	139.3	268
2024-04-03T12:13:00-07:00	34.55514	-120.609275	0.1	139.3	268
2024-04-03T12:14:00-07:00	34.55514	-120.609272	0		268
2024-04-03T12:15:00-07:00	34.55515	-120.609272	0.1	139.3	268
2024-04-03T12:16:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T12:17:00-07:00	34.55516	-120.60927	0.1	139.3	268
2024-04-03T12:18:00-07:00	34.55516	-120.609278	0.1	139.3	268
2024-04-03T12:19:00-07:00	34.55515	-120.609275	0.1	139.3	268
2024-04-03T12:20:00-07:00	34.55515	-120.609277	0		268
2024-04-03T12:21:00-07:00	34.55515	-120.609275	0.1	139.3	268
2024-04-03T12:22:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T12:23:00-07:00	34.55515	-120.609268	0.1	139.3	268
2024-04-03T12:24:00-07:00	34.55515	-120.609268	0		268
2024-04-03T12:25:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T12:26:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T12:27:00-07:00	34.55515	-120.609257	0		268
2024-04-03T12:28:00-07:00	34.55514	-120.609262	0		268
2024-04-03T12:29:00-07:00	34.55515	-120.609272	0		268
2024-04-03T12:30:00-07:00	34.55513	-120.60928	0.1	139.3	268
2024-04-03T12:31:00-07:00	34.55515	-120.609268	0.1	139.3	268
2024-04-03T12:32:00-07:00	34.55515	-120.609257	0.1	139.3	268
2024-04-03T12:33:00-07:00	34.55514	-120.609267	0		268
2024-04-03T12:34:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T12:35:00-07:00	34.55514	-120.609273	0.1	139.3	268
2024-04-03T12:36:00-07:00	34.55512	-120.609263	0		268
2024-04-03T12:37:00-07:00	34.55514	-120.609262	0		268
2024-04-03T12:38:00-07:00	34.55515	-120.609275	0.1	139.3	268
2024-04-03T12:39:00-07:00	34.55515	-120.609263	0.1	139.3	268
2024-04-03T12:40:00-07:00	34.55515	-120.609287	0.1	139.3	268
2024-04-03T12:41:00-07:00	34.55514	-120.609272	0		268
2024-04-03T12:42:00-07:00	34.55515	-120.609265	0.1	139.3	268

2024-04-03T12:43:00-07:00	34.55515	-120.609272	0.1	139.3	268
2024-04-03T12:44:00-07:00	34.55514	-120.609275	0.1	139.3	268
2024-04-03T12:45:00-07:00	34.55514	-120.609283	0.1	139.3	268
2024-04-03T12:46:00-07:00	34.55515	-120.609277	0.1	139.3	268
2024-04-03T12:47:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T12:48:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T12:49:00-07:00	34.55515	-120.609273	0.1	139.3	268
2024-04-03T12:50:00-07:00	34.55513	-120.609257	0		268
2024-04-03T12:51:00-07:00	34.55514	-120.609262	0		268
2024-04-03T12:52:00-07:00	34.55513	-120.60926	0		268
2024-04-03T12:53:00-07:00	34.55515	-120.609268	0.1	139.3	268
2024-04-03T12:54:00-07:00	34.55515	-120.60927	0		268
2024-04-03T12:55:00-07:00	34.55516	-120.609277	0.1	139.3	268
2024-04-03T12:56:00-07:00	34.55516	-120.609268	0		268
2024-04-03T12:57:00-07:00	34.55515	-120.60926	0.1	139.3	268
2024-04-03T12:58:00-07:00	34.55515	-120.60926	0.1	139.3	268
2024-04-03T12:59:00-07:00	34.55513	-120.609263	0		268
2024-04-03T13:00:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T13:01:00-07:00	34.55513	-120.609265	0.1	139.3	268
2024-04-03T13:02:00-07:00	34.55513	-120.609262	0.1	139.3	268
2024-04-03T13:03:00-07:00	34.55513	-120.609257	0.1	139.3	268
2024-04-03T13:04:00-07:00	34.55513	-120.609267	0.1	139.3	268
2024-04-03T13:05:00-07:00	34.55514	-120.609257	0.1	139.3	268
2024-04-03T13:06:00-07:00	34.55515	-120.60928	0		268
2024-04-03T13:07:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T13:08:00-07:00	34.55515	-120.609265	0.1	139.3	268
2024-04-03T13:09:00-07:00	34.55513	-120.609278	0.1	139.3	268
2024-04-03T13:10:00-07:00	34.55514	-120.609273	0		268
2024-04-03T13:11:00-07:00	34.55514	-120.609257	0		268
2024-04-03T13:12:00-07:00	34.55515	-120.609257	0.1	139.3	268
2024-04-03T13:13:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T13:14:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T13:15:00-07:00	34.55513	-120.609278	0.1	139.3	268
2024-04-03T13:16:00-07:00	34.55514	-120.609257	0.1	139.3	268
2024-04-03T13:17:00-07:00	34.55513	-120.609268	0		268
2024-04-03T13:18:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T13:19:00-07:00	34.55514	-120.60927	0.1	139.3	268
2024-04-03T13:20:00-07:00	34.55513	-120.609263	0.1	139.3	268
2024-04-03T13:21:00-07:00	34.55513	-120.609277	0.1	139.3	268
2024-04-03T13:22:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T13:23:00-07:00	34.55515	-120.609265	0		268
2024-04-03T13:24:00-07:00	34.55512	-120.609272	0.1	139.3	268
2024-04-03T13:25:00-07:00	34.55513	-120.609275	0		268
2024-04-03T13:26:00-07:00	34.55514	-120.609263	0.1	139.3	268

2024-04-03T13:27:00-07:00	34.55513	-120.609267	0.1	139.3	268
2024-04-03T13:28:00-07:00	34.55513	-120.609282	0.1	139.3	268
2024-04-03T13:29:00-07:00	34.55513	-120.60926	0.1	139.3	268
2024-04-03T13:30:00-07:00	34.55514	-120.609278	0.1	139.3	268
2024-04-03T13:31:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T13:32:00-07:00	34.55514	-120.609263	0		268
2024-04-03T13:33:00-07:00	34.55514	-120.609272	0.1	139.3	268
2024-04-03T13:34:00-07:00	34.55514	-120.609252	0.1	139.3	269
2024-04-03T13:35:00-07:00	34.55515	-120.60927	0		268
2024-04-03T13:36:00-07:00	34.55513	-120.609275	0.1	139.3	269
2024-04-03T13:37:00-07:00	34.55513	-120.609253	0.1	139.3	269
2024-04-03T13:38:00-07:00	34.55512	-120.609268	0		269
2024-04-03T13:39:00-07:00	34.55513	-120.609273	0		269
2024-04-03T13:40:00-07:00	34.55513	-120.609267	0.1	139.3	269
2024-04-03T13:41:00-07:00	34.55514	-120.609248	0		269
2024-04-03T13:42:00-07:00	34.55515	-120.609253	0.1	139.3	269
2024-04-03T13:43:00-07:00	34.55513	-120.609255	0		270
2024-04-03T13:44:00-07:00	34.55515	-120.609262	0		269
2024-04-03T13:45:00-07:00	34.55514	-120.609258	0.1	139.3	270
2024-04-03T13:46:00-07:00	34.55514	-120.609248	0.1	139.3	269
2024-04-03T13:47:00-07:00	34.55512	-120.609265	0		269
2024-04-03T13:48:00-07:00	34.55513	-120.609272	0.1	139.3	269
2024-04-03T13:49:00-07:00	34.55514	-120.60926	0.1	139.3	269
2024-04-03T13:50:00-07:00	34.55515	-120.609262	0		269
2024-04-03T13:51:00-07:00	34.55514	-120.60927	0		269
2024-04-03T13:52:00-07:00	34.55513	-120.609247	0.1	139.3	269
2024-04-03T13:53:00-07:00	34.55514	-120.609263	0		269
2024-04-03T13:54:00-07:00	34.55514	-120.60926	0		270
2024-04-03T13:55:00-07:00	34.55514	-120.60927	0		269
2024-04-03T13:56:00-07:00	34.55514	-120.609273	0.1	139.3	269
2024-04-03T13:57:00-07:00	34.55514	-120.609265	0.1	139.3	269
2024-04-03T13:58:00-07:00	34.55514	-120.609267	0.1	139.3	269
2024-04-03T13:59:00-07:00	34.55514	-120.609262	0		269
2024-04-03T14:00:00-07:00	34.55514	-120.609253	0.1	139.3	268
2024-04-03T14:01:00-07:00	34.55513	-120.60926	0		269
2024-04-03T14:02:00-07:00	34.55514	-120.609255	0.1	139.3	269
2024-04-03T14:03:00-07:00	34.55514	-120.60926	0.1	139.3	269
2024-04-03T14:04:00-07:00	34.55514	-120.609262	0.1	139.3	269
2024-04-03T14:05:00-07:00	34.55513	-120.609252	0		269
2024-04-03T14:06:00-07:00	34.55516	-120.609268	0.1	139.3	268
2024-04-03T14:07:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T14:08:00-07:00	34.55515	-120.60927	0.1	139.3	268
2024-04-03T14:09:00-07:00	34.55514	-120.609272	0		268
2024-04-03T14:10:00-07:00	34.55513	-120.609255	0.1	139.3	268

2024-04-03T14:11:00-07:00	34.55514	-120.609265	0.1	139.3	268
2024-04-03T14:12:00-07:00	34.55514	-120.609252	0.1	139.3	268
2024-04-03T14:13:00-07:00	34.55514	-120.609252	0.1	139.3	269
2024-04-03T14:14:00-07:00	34.55514	-120.609275	0		268
2024-04-03T14:15:00-07:00	34.55513	-120.609265	0.1	139.3	268
2024-04-03T14:16:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T14:17:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T14:18:00-07:00	34.55514	-120.609267	0.1	139.3	268
2024-04-03T14:19:00-07:00	34.55514	-120.609262	0.1	139.3	268
2024-04-03T14:20:00-07:00	34.55514	-120.609263	0.1	139.3	268
2024-04-03T14:21:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T14:22:00-07:00	34.55514	-120.609252	0.1	139.3	269
2024-04-03T14:23:00-07:00	34.55513	-120.609268	0		269
2024-04-03T14:24:00-07:00	34.55513	-120.609262	0		268
2024-04-03T14:25:00-07:00	34.55513	-120.609258	0.1	139.3	269
2024-04-03T14:26:00-07:00	34.55515	-120.609243	0.1	139.3	268
2024-04-03T14:27:00-07:00	34.55514	-120.609247	0.1	139.3	268
2024-04-03T14:28:00-07:00	34.55513	-120.609253	0.1	139.3	269
2024-04-03T14:29:00-07:00	34.55514	-120.609252	0		268
2024-04-03T14:30:00-07:00	34.55514	-120.60925	0.1	139.3	268
2024-04-03T14:31:00-07:00	34.55514	-120.609252	0		268
2024-04-03T14:32:00-07:00	34.55514	-120.60925	0		269
2024-04-03T14:33:00-07:00	34.55515	-120.609255	0.1	139.3	268
2024-04-03T14:34:00-07:00	34.55514	-120.609257	0.1	139.3	268
2024-04-03T14:35:00-07:00	34.55514	-120.609253	0.1	139.3	268
2024-04-03T14:36:00-07:00	34.55514	-120.609272	0.1	139.3	269
2024-04-03T14:37:00-07:00	34.55513	-120.609265	0.1	139.3	269
2024-04-03T14:38:00-07:00	34.55513	-120.609263	0.1	139.3	268
2024-04-03T14:39:00-07:00	34.55514	-120.609253	0.1	139.3	269
2024-04-03T14:40:00-07:00	34.55513	-120.609252	0.1	139.3	268
2024-04-03T14:41:00-07:00	34.55515	-120.60925	0.1	139.3	269
2024-04-03T14:42:00-07:00	34.55513	-120.609262	0.1	139.3	268
2024-04-03T14:43:00-07:00	34.55514	-120.609258	0		268
2024-04-03T14:44:00-07:00	34.55515	-120.609253	0		268
2024-04-03T14:45:00-07:00	34.55514	-120.609257	0.1	139.3	268
2024-04-03T14:46:00-07:00	34.55513	-120.609255	0		268
2024-04-03T14:47:00-07:00	34.55514	-120.609247	0.1	139.3	268
2024-04-03T14:48:00-07:00	34.55514	-120.609252	0.1	139.3	268
2024-04-03T14:49:00-07:00	34.55513	-120.609252	0.1	139.3	268
2024-04-03T14:50:00-07:00	34.55514	-120.609258	0.1	139.3	268
2024-04-03T14:51:00-07:00	34.55514	-120.609245	0.1	139.3	268
2024-04-03T14:52:00-07:00	34.55513	-120.609265	0.1	139.3	269
2024-04-03T14:53:00-07:00	34.55514	-120.609262	0		269
2024-04-03T14:54:00-07:00	34.55515	-120.609247	0		269

2024-04-03T14:55:00-07:00	34.55513	-120.609268	0		269
2024-04-03T14:56:00-07:00	34.55514	-120.609268	0.1	139.3	268
2024-04-03T14:57:00-07:00	34.55516	-120.609257	0.2	358.4	269
2024-04-03T14:58:00-07:00	34.55513	-120.609265	0.1	358.4	269
2024-04-03T14:59:00-07:00	34.55513	-120.609255	0.1	358.4	269
2024-04-03T15:00:00-07:00	34.55514	-120.609252	0.1	358.4	269
2024-04-03T15:01:00-07:00	34.55514	-120.609245	0.1	358.4	269
2024-04-03T15:02:00-07:00	34.55514	-120.60926	0.1	358.4	268
2024-04-03T15:03:00-07:00	34.55514	-120.609245	0.1	358.4	269
2024-04-03T15:04:00-07:00	34.55514	-120.60924	0		268
2024-04-03T15:05:00-07:00	34.55514	-120.609237	0.1	358.4	269
2024-04-03T15:06:00-07:00	34.55513	-120.609268	0.1	358.4	268
2024-04-03T15:07:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T15:08:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T15:09:00-07:00	34.55515	-120.609263	0		269
2024-04-03T15:10:00-07:00	34.55515	-120.609263	0.1	358.4	269
2024-04-03T15:11:00-07:00	34.55514	-120.60925	0.1	358.4	268
2024-04-03T15:12:00-07:00	34.55515	-120.609248	0.1	358.4	269
2024-04-03T15:13:00-07:00	34.55515	-120.609242	0.1	358.4	268
2024-04-03T15:14:00-07:00	34.55514	-120.609275	0.1	358.4	268
2024-04-03T15:15:00-07:00	34.55515	-120.609248	0.1	358.4	269
2024-04-03T15:16:00-07:00	34.55513	-120.609248	0.1	358.4	269
2024-04-03T15:17:00-07:00	34.55514	-120.60925	0		269
2024-04-03T15:18:00-07:00	34.55514	-120.609263	0.1	358.4	268
2024-04-03T15:19:00-07:00	34.55515	-120.609245	0.1	358.4	269
2024-04-03T15:20:00-07:00	34.55514	-120.609242	0.1	358.4	269
2024-04-03T15:21:00-07:00	34.55515	-120.609252	0.1	358.4	269
2024-04-03T15:22:00-07:00	34.55516	-120.609252	0.1	358.4	269
2024-04-03T15:23:00-07:00	34.55514	-120.609257	0.1	358.4	266
2024-04-03T15:24:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T15:25:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T15:26:00-07:00	34.55514	-120.609258	0		269
2024-04-03T15:27:00-07:00	34.55514	-120.609252	0.1	358.4	269
2024-04-03T15:28:00-07:00	34.55514	-120.609257	0		269
2024-04-03T15:29:00-07:00	34.55513	-120.609267	0.1	358.4	269
2024-04-03T15:30:00-07:00	34.55514	-120.609255	0.1	358.4	270
2024-04-03T15:31:00-07:00	34.55515	-120.60927	0.1	358.4	269
2024-04-03T15:32:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T15:33:00-07:00	34.55515	-120.609263	0.1	358.4	269
2024-04-03T15:34:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T15:35:00-07:00	34.55515	-120.60925	0.1	358.4	269
2024-04-03T15:36:00-07:00	34.55514	-120.60926	0.1	358.4	270
2024-04-03T15:37:00-07:00	34.55512	-120.609252	0.1	358.4	269
2024-04-03T15:38:00-07:00	34.55514	-120.60926	0.1	358.4	270

2024-04-03T15:39:00-07:00	34.55512	-120.609268	0.1	358.4	269
2024-04-03T15:40:00-07:00	34.55515	-120.609243	0		269
2024-04-03T15:41:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T15:42:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T15:43:00-07:00	34.55515	-120.609265	0.1	358.4	269
2024-04-03T15:44:00-07:00	34.55516	-120.609255	0.1	358.4	269
2024-04-03T15:45:00-07:00	34.55514	-120.609262	0.1	358.4	269
2024-04-03T15:46:00-07:00	34.55513	-120.609263	0.1	358.4	269
2024-04-03T15:47:00-07:00	34.55515	-120.60926	0.1	358.4	269
2024-04-03T15:48:00-07:00	34.55515	-120.60926	0.1	358.4	269
2024-04-03T15:49:00-07:00	34.55515	-120.609245	0.1	358.4	270
2024-04-03T15:50:00-07:00	34.55515	-120.609248	0.1	358.4	269
2024-04-03T15:51:00-07:00	34.55514	-120.609245	0.1	358.4	269
2024-04-03T15:52:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T15:53:00-07:00	34.55513	-120.609257	0.1	358.4	269
2024-04-03T15:54:00-07:00	34.55513	-120.60927	0.1	358.4	269
2024-04-03T15:55:00-07:00	34.55514	-120.609267	0.1	358.4	270
2024-04-03T15:56:00-07:00	34.55514	-120.609267	0.1	358.4	269
2024-04-03T15:57:00-07:00	34.55513	-120.609237	0.1	358.4	269
2024-04-03T15:58:00-07:00	34.55514	-120.609253	0.1	358.4	270
2024-04-03T15:59:00-07:00	34.55515	-120.609267	0.1	358.4	269
2024-04-03T16:00:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T16:01:00-07:00	34.55513	-120.609257	0.1	358.4	270
2024-04-03T16:02:00-07:00	34.55514	-120.60925	0.1	358.4	269
2024-04-03T16:03:00-07:00	34.55514	-120.609245	0.1	358.4	269
2024-04-03T16:04:00-07:00	34.55513	-120.609253	0.1	358.4	269
2024-04-03T16:05:00-07:00	34.55513	-120.609267	0.1	358.4	269
2024-04-03T16:06:00-07:00	34.55512	-120.60927	0.1	358.4	269
2024-04-03T16:07:00-07:00	34.55514	-120.609253	0		270
2024-04-03T16:08:00-07:00	34.55514	-120.609243	0		269
2024-04-03T16:09:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T16:10:00-07:00	34.55514	-120.609242	0		270
2024-04-03T16:11:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T16:12:00-07:00	34.55515	-120.609253	0.1	358.4	269
2024-04-03T16:13:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T16:14:00-07:00	34.55513	-120.609262	0.1	358.4	269
2024-04-03T16:15:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T16:16:00-07:00	34.55515	-120.609257	0.1	358.4	269
2024-04-03T16:17:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T16:18:00-07:00	34.55514	-120.609253	0.1	358.4	269
2024-04-03T16:19:00-07:00	34.55514	-120.609252	0.1	358.4	270
2024-04-03T16:20:00-07:00	34.55514	-120.609268	0.1	358.4	269
2024-04-03T16:21:00-07:00	34.55514	-120.60927	0.1	358.4	269
2024-04-03T16:22:00-07:00	34.55514	-120.609258	0		270

2024-04-03T16:23:00-07:00	34.55514	-120.609243	0.1	358.4	269
2024-04-03T16:24:00-07:00	34.55515	-120.60926	0		269
2024-04-03T16:25:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T16:26:00-07:00	34.55514	-120.609257	0		269
2024-04-03T16:27:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T16:28:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T16:29:00-07:00	34.55514	-120.60925	0		269
2024-04-03T16:30:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T16:31:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T16:32:00-07:00	34.55515	-120.609257	0.1	358.4	269
2024-04-03T16:33:00-07:00	34.55515	-120.609252	0.1	358.4	269
2024-04-03T16:34:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T16:35:00-07:00	34.55515	-120.60926	0.1	358.4	269
2024-04-03T16:36:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T16:37:00-07:00	34.55514	-120.60927	0		269
2024-04-03T16:38:00-07:00	34.55514	-120.60927	0.1	358.4	269
2024-04-03T16:39:00-07:00	34.55515	-120.609277	0.1	358.4	268
2024-04-03T16:40:00-07:00	34.55515	-120.609265	0.1	358.4	269
2024-04-03T16:41:00-07:00	34.55514	-120.609275	0.1	358.4	268
2024-04-03T16:42:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T16:43:00-07:00	34.55514	-120.609268	0.1	358.4	269
2024-04-03T16:44:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T16:45:00-07:00	34.55515	-120.609253	0.1	358.4	269
2024-04-03T16:46:00-07:00	34.55514	-120.609253	0.1	358.4	268
2024-04-03T16:47:00-07:00	34.55513	-120.60926	0.1	358.4	269
2024-04-03T16:48:00-07:00	34.55514	-120.609272	0.1	358.4	269
2024-04-03T16:49:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T16:50:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T16:51:00-07:00	34.55514	-120.609243	0.1	358.4	269
2024-04-03T16:52:00-07:00	34.55514	-120.609255	0.1	358.4	268
2024-04-03T16:53:00-07:00	34.55514	-120.609242	0.1	358.4	268
2024-04-03T16:54:00-07:00	34.55515	-120.609238	0.1	358.4	268
2024-04-03T16:55:00-07:00	34.55514	-120.609245	0.1	358.4	269
2024-04-03T16:56:00-07:00	34.55515	-120.609253	0.1	358.4	269
2024-04-03T16:57:00-07:00	34.55514	-120.609252	0.1	358.4	269
2024-04-03T16:58:00-07:00	34.55514	-120.60926	0.1	358.4	269
2024-04-03T16:59:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T17:00:00-07:00	34.55515	-120.609243	0.1	358.4	269
2024-04-03T17:01:00-07:00	34.55514	-120.609267	0.1	358.4	269
2024-04-03T17:02:00-07:00	34.55515	-120.609257	0.1	358.4	269
2024-04-03T17:03:00-07:00	34.55515	-120.60924	0		269
2024-04-03T17:04:00-07:00	34.55514	-120.60927	0.1	358.4	269
2024-04-03T17:05:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T17:06:00-07:00	34.55514	-120.609268	0.1	358.4	269

2024-04-03T17:07:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T17:08:00-07:00	34.55514	-120.609268	0.1	358.4	269
2024-04-03T17:09:00-07:00	34.55514	-120.60927	0		269
2024-04-03T17:10:00-07:00	34.55514	-120.60925	0.1	358.4	269
2024-04-03T17:11:00-07:00	34.55515	-120.609265	0.1	358.4	269
2024-04-03T17:12:00-07:00	34.55515	-120.609248	0.1	358.4	269
2024-04-03T17:13:00-07:00	34.55514	-120.609262	0.1	358.4	269
2024-04-03T17:14:00-07:00	34.55513	-120.60926	0.1	358.4	269
2024-04-03T17:15:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:16:00-07:00	34.55514	-120.609287	0		269
2024-04-03T17:17:00-07:00	34.55514	-120.60925	0		268
2024-04-03T17:18:00-07:00	34.55514	-120.60925	0.1	358.4	269
2024-04-03T17:19:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T17:20:00-07:00	34.55514	-120.609243	0.1	358.4	268
2024-04-03T17:21:00-07:00	34.55513	-120.609252	0.1	358.4	268
2024-04-03T17:22:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:23:00-07:00	34.55514	-120.609257	0.1	358.4	268
2024-04-03T17:24:00-07:00	34.55513	-120.609258	0.1	358.4	269
2024-04-03T17:25:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T17:26:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:27:00-07:00	34.55515	-120.609255	0.1	358.4	269
2024-04-03T17:28:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:29:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:30:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:31:00-07:00	34.55514	-120.609258	0.2	358.4	270
2024-04-03T17:32:00-07:00	34.55514	-120.60926	0		268
2024-04-03T17:33:00-07:00	34.55515	-120.609255	0.1	358.4	269
2024-04-03T17:34:00-07:00	34.55513	-120.609253	0		269
2024-04-03T17:35:00-07:00	34.55515	-120.609253	0.1	358.4	269
2024-04-03T17:36:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:37:00-07:00	34.55515	-120.609262	0.1	358.4	268
2024-04-03T17:38:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T17:39:00-07:00	34.55514	-120.609237	0.1	358.4	268
2024-04-03T17:40:00-07:00	34.55514	-120.609255	0.1	358.4	269
2024-04-03T17:41:00-07:00	34.55513	-120.609267	0.1	358.4	269
2024-04-03T17:42:00-07:00	34.55514	-120.609262	0.1	358.4	269
2024-04-03T17:43:00-07:00	34.55513	-120.609265	0		269
2024-04-03T17:44:00-07:00	34.55515	-120.60926	0.1	358.4	268
2024-04-03T17:45:00-07:00	34.55515	-120.609255	0.1	358.4	269
2024-04-03T17:46:00-07:00	34.55514	-120.609248	0.1	358.4	269
2024-04-03T17:47:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T17:48:00-07:00	34.55516	-120.609255	0.1	358.4	269
2024-04-03T17:49:00-07:00	34.55514	-120.609268	0.1	358.4	269
2024-04-03T17:50:00-07:00	34.55514	-120.609253	0.1	358.4	269

2024-04-03T17:51:00-07:00	34.55514	-120.609258	0		269
2024-04-03T17:52:00-07:00	34.55515	-120.609247	0.1	358.4	269
2024-04-03T17:53:00-07:00	34.55515	-120.60926	0.1	358.4	269
2024-04-03T17:54:00-07:00	34.55515	-120.60927	0.1	358.4	269
2024-04-03T17:55:00-07:00	34.55515	-120.609258	0.1	358.4	270
2024-04-03T17:56:00-07:00	34.55514	-120.609257	0.1	358.4	269
2024-04-03T17:57:00-07:00	34.55515	-120.609258	0		268
2024-04-03T17:58:00-07:00	34.55515	-120.609255	0.1	358.4	269
2024-04-03T17:59:00-07:00	34.55515	-120.60926	0		269
2024-04-03T18:00:00-07:00	34.55515	-120.609245	0.1	358.4	269
2024-04-03T18:01:00-07:00	34.55515	-120.609255	0.1	358.4	269
2024-04-03T18:02:00-07:00	34.55514	-120.609252	0.1	358.4	269
2024-04-03T18:03:00-07:00	34.55514	-120.609255	0		269
2024-04-03T18:04:00-07:00	34.55516	-120.609248	0.1	358.4	269
2024-04-03T18:05:00-07:00	34.55513	-120.609245	0.1	358.4	269
2024-04-03T18:06:00-07:00	34.55514	-120.609258	0		269
2024-04-03T18:07:00-07:00	34.55514	-120.609258	0.1	358.4	269
2024-04-03T18:08:00-07:00	34.55514	-120.60925	0.1	358.4	268
2024-04-03T18:09:00-07:00	34.55514	-120.609247	0.1	358.4	269
2024-04-03T18:10:00-07:00	34.55514	-120.609243	0.1	358.4	269
2024-04-03T18:11:00-07:00	34.55514	-120.609248	0.1	358.4	269
2024-04-03T18:12:00-07:00	34.55515	-120.609257	0.1	358.4	269
2024-04-03T18:13:00-07:00	34.55515	-120.609263	0.1	358.4	269
2024-04-03T18:14:00-07:00	34.55515	-120.609263	0.1	358.4	269
2024-04-03T18:15:00-07:00	34.55515	-120.609258	0.1	358.4	269
2024-04-03T18:16:00-07:00	34.55515	-120.609252	0.1	358.4	269
2024-04-03T18:17:00-07:00	34.55514	-120.609248	0.1	358.4	269
2024-04-03T18:18:00-07:00	34.55515	-120.60926	0.1	358.4	270
2024-04-03T18:19:00-07:00	34.55514	-120.609262	0.1	358.4	269
2024-04-03T18:20:00-07:00	34.55514	-120.609273	0.1	358.4	270
2024-04-03T18:21:00-07:00	34.55514	-120.609267	0.1	358.4	269
2024-04-03T18:22:00-07:00	34.55515	-120.609262	0.1	358.4	270
2024-04-03T18:23:00-07:00	34.55515	-120.609265	0.1	358.4	269
2024-04-03T18:24:00-07:00	34.55515	-120.609252	0.1	358.4	270
2024-04-03T18:25:00-07:00	34.55515	-120.609253	0		270
2024-04-03T18:26:00-07:00	34.55514	-120.609248	0		269
2024-04-03T18:27:00-07:00	34.55515	-120.60926	0.1	358.4	270
2024-04-03T18:28:00-07:00	34.55515	-120.609248	0		269
2024-04-03T18:29:00-07:00	34.55514	-120.609263	0.1	358.4	269
2024-04-03T18:30:00-07:00	34.55515	-120.609263	0.1	358.4	269
2024-04-03T18:31:00-07:00	34.55515	-120.609262	0.1	139.3	269
2024-04-03T18:32:00-07:00	34.55515	-120.609267	0.1	139.3	269
2024-04-03T18:33:00-07:00	34.55514	-120.60925	0		269
2024-04-03T18:34:00-07:00	34.55515	-120.609272	0.1	139.3	269

2024-04-03T18:35:00-07:00	34.55514	-120.609255	0.1	69.1	268
2024-04-03T18:36:00-07:00	34.55514	-120.609117	0.4	98.9	270
2024-04-03T18:37:00-07:00	34.55515	-120.608968	0.8	97.1	268
2024-04-03T18:38:00-07:00	34.55515	-120.608748	0.2	121.7	269
2024-04-03T18:39:00-07:00	34.55516	-120.608755	0.2	121.7	269
2024-04-03T18:40:00-07:00	34.55516	-120.60874	0.1	121.7	268
2024-04-03T18:41:00-07:00	34.5552	-120.608613	1.4	78.8	280
2024-04-03T18:42:00-07:00	34.55505	-120.608255	0.9	179.6	65
2024-04-03T18:43:00-07:00	34.55501	-120.608177	1.6	97.8	93
2024-04-03T18:44:00-07:00	34.55489	-120.607778	2	117	114
2024-04-03T18:45:00-07:00	34.55434	-120.607318	3.5	166.1	167
2024-04-03T18:46:00-07:00	34.55317	-120.607155	4.4	183.3	192
2024-04-03T18:47:00-07:00	34.55193	-120.607522	4.9	189.5	191
2024-04-03T18:48:00-07:00	34.55049	-120.607502	5.4	174	181
2024-04-03T18:49:00-07:00	34.54893	-120.608153	6.6	212	216
2024-04-03T18:50:00-07:00	34.54747	-120.609568	6.9	219.7	222
2024-04-03T18:50:55-07:00	34.54616	-120.611033	7.1	232.5	240
2024-04-03T18:51:00-07:00	34.54609	-120.611163	7.1	234.3	241
2024-04-03T18:52:00-07:00	34.54484	-120.613048	7.3	226.5	233
2024-04-03T18:53:00-07:00	34.54342	-120.614952	7.8	225.3	228
2024-04-03T18:54:00-07:00	34.54188	-120.616812	7.8	224.9	227
2024-04-03T18:55:00-07:00	34.54029	-120.618665	8.1	222.6	228
2024-04-03T18:56:00-07:00	34.53885	-120.620792	8.3	232.9	234
2024-04-03T18:57:00-07:00	34.53737	-120.622888	8.2	227.6	230
2024-04-03T18:58:00-07:00	34.5358	-120.624877	8.1	224.4	227
2024-04-03T18:59:00-07:00	34.53397	-120.626405	8	206	208
2024-04-03T19:00:00-07:00	34.53191	-120.627798	8.4	213.7	218
2024-04-03T19:01:00-07:00	34.53	-120.629513	8.6	219.8	223
2024-04-03T19:02:00-07:00	34.52817	-120.631335	8.5	219.6	224
2024-04-03T19:03:00-07:00	34.52638	-120.633262	8.6	221.6	226
2024-04-03T19:04:00-07:00	34.52459	-120.635203	8.7	221.9	226
2024-04-03T19:05:00-07:00	34.52279	-120.637175	8.7	221.3	227
2024-04-03T19:06:00-07:00	34.521	-120.63916	8.7	223.5	226
2024-04-03T19:07:00-07:00	34.51931	-120.641275	8.7	227.8	231
2024-04-03T19:08:00-07:00	34.51765	-120.643425	8.7	227.4	231
2024-04-03T19:09:00-07:00	34.516	-120.64557	8.7	226.7	231
2024-04-03T19:10:00-07:00	34.51435	-120.647747	8.8	227.2	231
2024-04-03T19:11:00-07:00	34.5127	-120.649928	8.8	225.6	230
2024-04-03T19:12:00-07:00	34.51104	-120.652115	8.9	229.3	230
2024-04-03T19:12:49-07:00	34.50965	-120.65396	8.9	225.8	231
2024-04-03T19:13:00-07:00	34.50938	-120.654328	8.9	228.5	230
2024-04-03T19:14:00-07:00	34.5077	-120.656542	8.9	229.3	230
2024-04-03T19:15:00-07:00	34.50602	-120.658742	8.9	227	230
2024-04-03T19:16:00-07:00	34.50436	-120.660937	8.8	226.6	232

2024-04-03T19:17:00-07:00	34.50279	-120.663203	8.6	231	234
2024-04-03T19:18:00-07:00	34.50127	-120.665483	8.7	230.7	235
2024-04-03T19:19:00-07:00	34.49976	-120.667765	8.7	231.2	234
2024-04-03T19:19:26-07:00	34.49911	-120.66875	8.7	231.5	235
2024-04-03T19:20:00-07:00	34.49825	-120.67004	8.7	231.5	235
2024-04-03T19:21:00-07:00	34.49675	-120.672317	8.5	230.5	235
2024-04-03T19:22:00-07:00	34.49525	-120.67458	8.6	231.3	235
2024-04-03T19:23:00-07:00	34.49375	-120.676825	8.5	230.8	235
2024-04-03T19:24:00-07:00	34.49226	-120.679092	8.7	230.5	235
2024-04-03T19:25:00-07:00	34.49076	-120.681362	8.7	231.5	236
2024-04-03T19:26:00-07:00	34.48927	-120.683625	8.6	232.6	235
2024-04-03T19:27:00-07:00	34.48777	-120.68589	8.6	231.8	234
2024-04-03T19:28:00-07:00	34.48628	-120.688152	8.6	231.6	235
2024-04-03T19:29:00-07:00	34.48479	-120.690413	8.6	229.4	234
2024-04-03T19:30:00-07:00	34.48332	-120.692687	8.5	233	235
2024-04-03T19:31:00-07:00	34.48185	-120.694963	8.6	231.7	235
2024-04-03T19:32:00-07:00	34.48037	-120.697243	8.7	231.2	235
2024-04-03T19:33:00-07:00	34.4789	-120.699527	8.6	232.4	235
2024-04-03T19:34:00-07:00	34.47744	-120.701825	8.6	232.6	234
2024-04-03T19:35:00-07:00	34.476	-120.70412	8.6	234.1	235
2024-04-03T19:36:00-07:00	34.47458	-120.706427	8.5	235	236
2024-04-03T19:37:00-07:00	34.47317	-120.708738	8.6	234.2	235
2024-04-03T19:38:00-07:00	34.47175	-120.711052	8.7	234.9	235
2024-04-03T19:39:00-07:00	34.47031	-120.713363	8.5	234.2	235
2024-04-03T19:40:00-07:00	34.46887	-120.715693	8.7	231.5	235
2024-04-03T19:41:00-07:00	34.46739	-120.717947	8.6	232	232
2024-04-03T19:42:00-07:00	34.46588	-120.720165	8.6	229.2	231
2024-04-03T19:43:00-07:00	34.46436	-120.722362	8.4	229.5	231
2024-04-03T19:44:00-07:00	34.46285	-120.724545	8.6	231.2	230
2024-04-03T19:45:00-07:00	34.46134	-120.726712	8.5	229	231
2024-04-03T19:46:00-07:00	34.45983	-120.728882	8.5	228.7	231
2024-04-03T19:47:00-07:00	34.45833	-120.73104	8.4	231.4	231
2024-04-03T19:48:00-07:00	34.45674	-120.733117	8.5	226.7	226
2024-04-03T19:49:00-07:00	34.45511	-120.73514	8.4	226.1	227
2024-04-03T19:50:00-07:00	34.45347	-120.737178	8.4	225.2	225
2024-04-03T19:51:00-07:00	34.45184	-120.739182	8.5	226	226
2024-04-03T19:52:00-07:00	34.45019	-120.74118	8.4	225.7	225
2024-04-03T19:53:00-07:00	34.44854	-120.743188	8.4	225.2	226
2024-04-03T19:54:00-07:00	34.44692	-120.745223	8.4	225.4	226
2024-04-03T19:55:00-07:00	34.44529	-120.74722	8.5	226.7	226
2024-04-03T19:56:00-07:00	34.44359	-120.749275	8.5	224.6	226
2024-04-03T19:57:00-07:00	34.44188	-120.751275	8.5	224.4	227
2024-04-03T19:58:00-07:00	34.44016	-120.753257	8.5	222.9	227
2024-04-03T19:59:00-07:00	34.43844	-120.755253	8.5	221.9	226

2024-04-03T20:00:00-07:00	34.43673	-120.7572	8.4	222.8	227
2024-04-03T20:01:00-07:00	34.43502	-120.759125	8.4	222.9	226
2024-04-03T20:02:00-07:00	34.43329	-120.761002	8.5	222	227
2024-04-03T20:03:00-07:00	34.43156	-120.762913	8.4	221.5	225
2024-04-03T20:04:00-07:00	34.42984	-120.764825	8.4	222.4	227
2024-04-03T20:05:00-07:00	34.42815	-120.766787	8.5	224.4	228
2024-04-03T20:06:00-07:00	34.42647	-120.768747	8.4	223.5	227
2024-04-03T20:07:00-07:00	34.42479	-120.770687	8.4	223.9	227
2024-04-03T20:08:00-07:00	34.42313	-120.772642	8.4	224.7	227
2024-04-03T20:09:00-07:00	34.42147	-120.774597	8.3	225.8	225
2024-04-03T20:10:00-07:00	34.41981	-120.776552	8.3	223.4	227
2024-04-03T20:11:00-07:00	34.41817	-120.778513	8.3	223.4	227
2024-04-03T20:12:00-07:00	34.41652	-120.78048	8.4	223.4	226
2024-04-03T20:13:00-07:00	34.41485	-120.782467	8.5	224.1	227
2024-04-03T20:14:00-07:00	34.41318	-120.784443	8.4	224.2	226
2024-04-03T20:15:00-07:00	34.41148	-120.786417	8.4	224.2	226
2024-04-03T20:16:00-07:00	34.40978	-120.788393	8.5	224.7	227
2024-04-03T20:17:00-07:00	34.40807	-120.790372	8.6	223.2	226
2024-04-03T20:18:00-07:00	34.40636	-120.792332	8.6	224.9	227
2024-04-03T20:19:00-07:00	34.40464	-120.79431	8.5	222.2	225
2024-04-03T20:20:00-07:00	34.40293	-120.796278	8.5	224.1	226
2024-04-03T20:21:00-07:00	34.40121	-120.798248	8.6	222.6	225
2024-04-03T20:22:00-07:00	34.39949	-120.80021	8.6	221.6	227
2024-04-03T20:23:00-07:00	34.39778	-120.802198	8.6	223.4	227
2024-04-03T20:24:00-07:00	34.39608	-120.8042	8.6	222.8	227
2024-04-03T20:25:00-07:00	34.39439	-120.806173	8.5	225.5	227
2024-04-03T20:26:00-07:00	34.39268	-120.808153	8.6	223.6	226
2024-04-03T20:27:00-07:00	34.39103	-120.810123	8.5	223.8	226
2024-04-03T20:28:00-07:00	34.38932	-120.812152	8.4	224.2	227
2024-04-03T20:29:00-07:00	34.38765	-120.81414	8.5	225	226
2024-04-03T20:30:00-07:00	34.386	-120.81612	8.4	222.9	226
2024-04-03T20:31:00-07:00	34.38436	-120.818082	8.4	225.9	227
2024-04-03T20:32:00-07:00	34.38271	-120.820045	8.3	224.3	226
2024-04-03T20:33:00-07:00	34.38105	-120.821992	8.4	224.4	227
2024-04-03T20:34:00-07:00	34.37938	-120.823952	8.4	225.1	227
2024-04-03T20:35:00-07:00	34.37771	-120.825902	8.5	224	227
2024-04-03T20:36:00-07:00	34.37604	-120.82786	8.3	224.6	226
2024-04-03T20:37:00-07:00	34.37439	-120.82981	8.3	225.5	227
2024-04-03T20:38:00-07:00	34.37275	-120.831793	8.4	226.3	226
2024-04-03T20:39:00-07:00	34.3711	-120.833755	8.4	224.6	227
2024-04-03T20:40:00-07:00	34.36945	-120.835712	8.4	225.4	226
2024-04-03T20:41:00-07:00	34.36781	-120.837697	8.4	226.5	227
2024-04-03T20:42:00-07:00	34.36588	-120.839245	8.5	204.4	206
2024-04-03T20:43:00-07:00	34.36361	-120.840138	8.5	192.1	195

2024-04-03T20:44:00-07:00	34.36124	-120.840495	8.6	184.8	185
2024-04-03T20:45:00-07:00	34.3589	-120.840708	8.4	184.6	186
2024-04-03T20:46:00-07:00	34.35655	-120.840848	8.5	184.4	185
2024-04-03T20:47:00-07:00	34.35421	-120.840938	8.6	181.4	184
2024-04-03T20:48:00-07:00	34.35191	-120.840727	8	168.9	171
2024-04-03T20:49:00-07:00	34.34994	-120.840068	7.1	160	163
2024-04-03T20:50:00-07:00	34.34847	-120.839327	4.9	154.3	157
2024-04-03T20:51:00-07:00	34.34753	-120.838738	3.6	152.4	156
2024-04-03T20:52:00-07:00	34.3467	-120.838173	3.4	146.2	155
2024-04-03T20:53:00-07:00	34.34587	-120.837618	3.3	151.5	157
2024-04-03T20:54:00-07:00	34.34503	-120.837113	3.3	158	164
2024-04-03T20:55:00-07:00	34.34417	-120.83672	3.4	157.3	165
2024-04-03T20:56:00-07:00	34.34333	-120.836337	3.2	159.3	166
2024-04-03T20:57:00-07:00	34.34248	-120.835992	3.3	161.3	166
2024-04-03T20:58:00-07:00	34.34165	-120.83566	3.2	161.9	168
2024-04-03T20:59:00-07:00	34.34081	-120.835347	3.1	165.9	169
2024-04-03T21:00:00-07:00	34.33997	-120.835027	3.1	163.9	169
2024-04-03T21:01:00-07:00	34.33911	-120.834712	3.3	163	168
2024-04-03T21:02:00-07:00	34.33826	-120.834388	3.2	163.8	168
2024-04-03T21:03:00-07:00	34.33741	-120.834053	3.2	158	168
2024-04-03T21:04:00-07:00	34.33656	-120.833732	3.3	157.6	168
2024-04-03T21:05:00-07:00	34.3357	-120.833395	3.2	163	168
2024-04-03T21:06:00-07:00	34.33484	-120.833058	3.3	160.8	168
2024-04-03T21:07:00-07:00	34.33399	-120.83272	3.2	161.4	168
2024-04-03T21:08:00-07:00	34.33316	-120.83236	3.1	162.4	168
2024-04-03T21:09:00-07:00	34.33232	-120.832008	3.3	158	167
2024-04-03T21:10:00-07:00	34.33147	-120.831663	3.3	162.3	169
2024-04-03T21:11:00-07:00	34.33061	-120.831327	3.3	162.5	167
2024-04-03T21:12:00-07:00	34.32976	-120.830967	3.3	160.3	167
2024-04-03T21:13:00-07:00	34.32891	-120.830625	3.3	160.7	167
2024-04-03T21:14:00-07:00	34.32806	-120.830288	3.1	164.4	169
2024-04-03T21:15:00-07:00	34.3272	-120.829958	3.3	165.2	168
2024-04-03T21:16:00-07:00	34.32635	-120.829628	3.2	162.5	168
2024-04-03T21:17:00-07:00	34.32549	-120.82929	3.1	161.6	167
2024-04-03T21:18:00-07:00	34.32462	-120.828927	3.3	160.2	167
2024-04-03T21:19:00-07:00	34.32376	-120.828555	3.4	157.4	167
2024-04-03T21:20:00-07:00	34.32289	-120.828173	3.5	161.5	168
2024-04-03T21:21:00-07:00	34.32202	-120.827802	3.3	163.9	166
2024-04-03T21:22:00-07:00	34.32116	-120.827405	3.3	156.6	167
2024-04-03T21:23:00-07:00	34.3203	-120.827012	3.4	157.9	168
2024-04-03T21:24:00-07:00	34.31944	-120.826633	3.2	160	167
2024-04-03T21:25:00-07:00	34.31858	-120.826247	3.4	161.6	168
2024-04-03T21:26:00-07:00	34.31773	-120.82587	3.3	156.7	167
2024-04-03T21:27:00-07:00	34.31688	-120.825473	3.3	162.1	168

2024-04-03T21:28:00-07:00	34.31602	-120.825082	3.3	159.7	168
2024-04-03T21:29:00-07:00	34.31518	-120.824678	3.3	157.2	168
2024-04-03T21:30:00-07:00	34.31433	-120.824305	3.3	160.2	168
2024-04-03T21:31:00-07:00	34.31349	-120.823942	3.1	164.7	168
2024-04-03T21:32:00-07:00	34.31265	-120.823553	3.1	160.9	168
2024-04-03T21:33:00-07:00	34.31181	-120.823167	3.2	160.3	167
2024-04-03T21:34:00-07:00	34.31098	-120.822785	3.1	158	167
2024-04-03T21:35:00-07:00	34.31012	-120.822427	3.2	160	168
2024-04-03T21:36:00-07:00	34.30928	-120.822047	3.1	158.9	167
2024-04-03T21:37:00-07:00	34.30845	-120.821663	3.2	158	167
2024-04-03T21:38:00-07:00	34.30762	-120.821288	3.3	158.1	168
2024-04-03T21:39:00-07:00	34.30678	-120.820917	3.4	157.2	168
2024-04-03T21:40:00-07:00	34.30594	-120.820535	3.2	159.8	167
2024-04-03T21:41:00-07:00	34.30511	-120.820125	3.2	159.5	168
2024-04-03T21:42:00-07:00	34.30426	-120.819723	3.2	160.9	168
2024-04-03T21:43:00-07:00	34.30342	-120.819332	3.3	152.8	167
2024-04-03T21:44:00-07:00	34.30257	-120.818942	3.3	158.5	166
2024-04-03T21:45:00-07:00	34.30172	-120.818542	3.2	161.4	168
2024-04-03T21:46:00-07:00	34.30086	-120.818165	3.2	158.1	167
2024-04-03T21:47:00-07:00	34.3	-120.817783	3.3	159.6	169
2024-04-03T21:48:00-07:00	34.29915	-120.817373	3.3	154.8	165
2024-04-03T21:49:00-07:00	34.29831	-120.816952	3.2	158.2	165
2024-04-03T21:50:00-07:00	34.29747	-120.816513	3.3	155.4	165
2024-04-03T21:51:00-07:00	34.29663	-120.816068	3.3	156.2	165
2024-04-03T21:52:00-07:00	34.29579	-120.81563	3.3	154.8	165
2024-04-03T21:53:00-07:00	34.29494	-120.815183	3.4	155.9	164
2024-04-03T21:54:00-07:00	34.29409	-120.814743	3.3	158.6	165
2024-04-03T21:55:00-07:00	34.29323	-120.814307	3.2	155.6	164
2024-04-03T21:56:00-07:00	34.29238	-120.813875	3.4	155.2	164
2024-04-03T21:57:00-07:00	34.29152	-120.813453	3.3	160.3	165
2024-04-03T21:58:00-07:00	34.29065	-120.813017	3.5	156.6	164
2024-04-03T21:59:00-07:00	34.28979	-120.81257	3.4	153.3	165
2024-04-03T22:00:00-07:00	34.28894	-120.812122	3.2	155.6	165
2024-04-03T22:01:00-07:00	34.28808	-120.811678	3.5	151.9	163
2024-04-03T22:02:00-07:00	34.28725	-120.811235	3.2	156.5	165
2024-04-03T22:03:00-07:00	34.28641	-120.810797	3.2	153.1	164
2024-04-03T22:04:00-07:00	34.28557	-120.810335	3.3	152.8	164
2024-04-03T22:05:00-07:00	34.28474	-120.809855	3.4	151.2	164
2024-04-03T22:06:00-07:00	34.28392	-120.809387	3.1	154.1	165
2024-04-03T22:07:00-07:00	34.28311	-120.808895	3.2	150.8	163
2024-04-03T22:08:00-07:00	34.28229	-120.808393	3.4	153.6	165
2024-04-03T22:09:00-07:00	34.28149	-120.8079	3.2	151.1	165
2024-04-03T22:10:00-07:00	34.28069	-120.807392	3.3	153.1	164
2024-04-03T22:11:00-07:00	34.27987	-120.806888	3.3	156	164

2024-04-03T22:12:00-07:00	34.27905	-120.806398	3.2	153.7	165
2024-04-03T22:13:00-07:00	34.27822	-120.805923	3.4	149.8	165
2024-04-03T22:14:00-07:00	34.27741	-120.805468	3.2	155.6	164
2024-04-03T22:15:00-07:00	34.27658	-120.805013	3.2	154.9	165
2024-04-03T22:16:00-07:00	34.27575	-120.80457	3.1	158.1	165
2024-04-03T22:17:00-07:00	34.27494	-120.804097	3.2	150.8	164
2024-04-03T22:18:00-07:00	34.27412	-120.80362	3.1	154.9	165
2024-04-03T22:19:00-07:00	34.27329	-120.803147	3.1	157.7	164
2024-04-03T22:20:00-07:00	34.27246	-120.802648	3.3	150.5	164
2024-04-03T22:21:00-07:00	34.27163	-120.802177	3.3	158.3	165
2024-04-03T22:22:00-07:00	34.27079	-120.801722	3.2	154.5	163
2024-04-03T22:23:00-07:00	34.26995	-120.801252	3.2	154.8	164
2024-04-03T22:24:00-07:00	34.26911	-120.800792	3.3	155.8	165
2024-04-03T22:25:00-07:00	34.26827	-120.800322	3.3	157.6	165
2024-04-03T22:26:00-07:00	34.26741	-120.79984	3.5	157.2	164
2024-04-03T22:27:00-07:00	34.26655	-120.799373	3.2	159.7	165
2024-04-03T22:28:00-07:00	34.2657	-120.798885	3.3	153.5	164
2024-04-03T22:29:00-07:00	34.26485	-120.798423	3.4	158.2	166
2024-04-03T22:30:00-07:00	34.26399	-120.797972	3.6	155.1	165
2024-04-03T22:31:00-07:00	34.26315	-120.797512	3.3	153.6	164
2024-04-03T22:32:00-07:00	34.26231	-120.797047	3.3	154	165
2024-04-03T22:33:00-07:00	34.26146	-120.796592	3.5	154.7	164
2024-04-03T22:34:00-07:00	34.26062	-120.796143	3.3	155.9	164
2024-04-03T22:35:00-07:00	34.25977	-120.795673	3.3	154.5	165
2024-04-03T22:36:00-07:00	34.25893	-120.795217	3.2	152.9	164
2024-04-03T22:37:00-07:00	34.25809	-120.794755	3.2	160.1	165
2024-04-03T22:38:00-07:00	34.25725	-120.794297	3.4	159	166
2024-04-03T22:39:00-07:00	34.25642	-120.79386	3.3	153.4	164
2024-04-03T22:40:00-07:00	34.25557	-120.793427	3.4	154.9	167
2024-04-03T22:41:00-07:00	34.25472	-120.792997	3.4	158.2	165
2024-04-03T22:42:00-07:00	34.25386	-120.792597	3.4	162.4	166
2024-04-03T22:43:00-07:00	34.253	-120.792173	3.5	158.7	164
2024-04-03T22:44:00-07:00	34.25213	-120.791735	3.4	158.5	164
2024-04-03T22:45:00-07:00	34.25127	-120.791285	3.3	158	165
2024-04-03T22:46:00-07:00	34.25042	-120.790828	3.3	154.9	164
2024-04-03T22:47:00-07:00	34.24956	-120.79037	3.5	154.4	164
2024-04-03T22:48:00-07:00	34.2487	-120.7899	3.4	155.8	165
2024-04-03T22:49:00-07:00	34.24784	-120.789453	3.2	157.3	165
2024-04-03T22:50:00-07:00	34.24699	-120.789005	3.3	158.3	165
2024-04-03T22:51:00-07:00	34.24613	-120.788565	3.3	158.2	165
2024-04-03T22:52:00-07:00	34.24526	-120.788127	3.4	152.9	164
2024-04-03T22:53:00-07:00	34.2444	-120.787675	3.4	157.9	165
2024-04-03T22:54:00-07:00	34.24353	-120.787217	3.3	156	165
2024-04-03T22:55:00-07:00	34.24268	-120.786762	3.2	153	164

2024-04-03T22:56:00-07:00	34.24183	-120.786282	3.4	154.4	164
2024-04-03T22:57:00-07:00	34.24098	-120.785808	3.6	154.4	165
2024-04-03T22:58:00-07:00	34.24011	-120.785348	3.4	159.4	165
2024-04-03T22:59:00-07:00	34.23924	-120.784882	3.4	158.5	165
2024-04-03T23:00:00-07:00	34.23839	-120.784417	3.3	157.8	164
2024-04-03T23:01:00-07:00	34.23753	-120.783925	3.5	155.4	165
2024-04-03T23:02:00-07:00	34.23669	-120.783453	3.3	156.4	165
2024-04-03T23:03:00-07:00	34.23585	-120.78295	3.5	152.4	163
2024-04-03T23:04:00-07:00	34.23502	-120.782482	3.3	157.4	167
2024-04-03T23:05:00-07:00	34.23418	-120.782035	3.1	157.7	167
2024-04-03T23:06:00-07:00	34.23334	-120.781582	3.4	154.4	166
2024-04-03T23:07:00-07:00	34.23249	-120.78112	3.4	153.8	167
2024-04-03T23:08:00-07:00	34.23166	-120.780665	3.2	150.1	166
2024-04-03T23:09:00-07:00	34.23081	-120.780213	3.4	156.3	167
2024-04-03T23:10:00-07:00	34.22997	-120.779773	3.3	159.9	166
2024-04-03T23:11:00-07:00	34.22911	-120.779337	3.3	159.2	167
2024-04-03T23:12:00-07:00	34.22826	-120.778907	3.2	158.5	167
2024-04-03T23:13:00-07:00	34.22741	-120.778473	3.2	156.5	166
2024-04-03T23:14:00-07:00	34.22656	-120.778047	3.3	159.4	166
2024-04-03T23:15:00-07:00	34.2257	-120.777602	3.4	154.7	165
2024-04-03T23:16:00-07:00	34.22483	-120.77719	3.3	161.8	167
2024-04-03T23:17:00-07:00	34.22396	-120.776768	3.4	157.2	167
2024-04-03T23:18:00-07:00	34.2231	-120.776343	3.4	163	167
2024-04-03T23:19:00-07:00	34.22222	-120.775922	3.6	157.4	166
2024-04-03T23:20:00-07:00	34.22135	-120.775508	3.1	161.9	167
2024-04-03T23:21:00-07:00	34.22048	-120.775105	3.4	157.3	168
2024-04-03T23:22:00-07:00	34.21963	-120.77472	3.3	162.1	167
2024-04-03T23:23:00-07:00	34.21877	-120.774337	3.3	159	168
2024-04-03T23:24:00-07:00	34.21789	-120.773948	3.3	162.9	167
2024-04-03T23:25:00-07:00	34.21702	-120.773572	3.3	160	167
2024-04-03T23:26:00-07:00	34.21614	-120.77319	3.4	154.8	167
2024-04-03T23:27:00-07:00	34.21528	-120.77283	3.3	159.2	167
2024-04-03T23:28:00-07:00	34.21441	-120.772458	3.2	158	167
2024-04-03T23:29:00-07:00	34.21356	-120.772098	3.1	162.8	167
2024-04-03T23:30:00-07:00	34.21269	-120.771732	3.3	156.8	167
2024-04-03T23:31:00-07:00	34.21183	-120.771377	3.4	161.4	167
2024-04-03T23:32:00-07:00	34.21096	-120.771022	3.3	159.9	166
2024-04-03T23:33:00-07:00	34.21008	-120.77066	3.3	163	166
2024-04-03T23:34:00-07:00	34.2092	-120.770298	3.5	159.3	166
2024-04-03T23:35:00-07:00	34.20832	-120.769927	3.2	157.5	166
2024-04-03T23:36:00-07:00	34.20744	-120.769572	3.2	159.5	167
2024-04-03T23:37:00-07:00	34.20655	-120.769217	3.3	163	168
2024-04-03T23:38:00-07:00	34.20568	-120.76885	3.3	162.5	167
2024-04-03T23:39:00-07:00	34.20479	-120.768483	3.4	162.7	167

2024-04-03T23:40:00-07:00	34.20389	-120.768125	3.4	159.5	166
2024-04-03T23:41:00-07:00	34.20299	-120.767782	3.3	166.7	167
2024-04-03T23:42:00-07:00	34.20209	-120.767433	3.4	166.1	166
2024-04-03T23:43:00-07:00	34.20117	-120.767092	3.4	165.7	166
2024-04-03T23:44:00-07:00	34.20026	-120.766755	3.3	166.4	165
2024-04-03T23:45:00-07:00	34.19935	-120.766387	3.5	164.5	168
2024-04-03T23:46:00-07:00	34.19844	-120.766035	3.5	161.7	168
2024-04-03T23:47:00-07:00	34.19754	-120.765673	3.4	159.3	166
2024-04-03T23:48:00-07:00	34.19664	-120.765303	3.5	160.3	166
2024-04-03T23:49:00-07:00	34.19574	-120.764953	3.3	164.4	167
2024-04-03T23:50:00-07:00	34.19483	-120.764577	3.6	161	168
2024-04-03T23:51:00-07:00	34.19392	-120.764238	3.6	162.7	167
2024-04-03T23:52:00-07:00	34.19302	-120.763872	3.4	162.8	167
2024-04-03T23:53:00-07:00	34.19214	-120.763515	3.3	161.2	165
2024-04-03T23:54:00-07:00	34.19126	-120.763125	3.3	159.9	165
2024-04-03T23:55:00-07:00	34.19036	-120.762717	3.4	160.3	165
2024-04-03T23:56:00-07:00	34.18947	-120.762315	3.4	163.9	164
2024-04-03T23:57:00-07:00	34.18859	-120.761893	3.3	153.7	164
2024-04-03T23:58:00-07:00	34.1877	-120.7615	3.3	160.3	163
2024-04-03T23:59:00-07:00	34.18685	-120.761083	3.3	157.3	165
2024-04-04T00:00:00-07:00	34.18596	-120.760675	3.4	160	166
2024-04-04T00:01:00-07:00	34.18507	-120.76027	3.4	160.7	165
2024-04-04T00:02:00-07:00	34.18416	-120.759877	3.5	159.4	165
2024-04-04T00:03:00-07:00	34.18326	-120.759505	3.4	158.4	164
2024-04-04T00:04:00-07:00	34.18233	-120.759128	3.7	164.9	164
2024-04-04T00:05:00-07:00	34.18144	-120.758698	3.6	161.1	163
2024-04-04T00:06:00-07:00	34.18055	-120.758307	3.5	155	164
2024-04-04T00:07:00-07:00	34.17965	-120.757908	3.5	160.3	166
2024-04-04T00:08:00-07:00	34.17875	-120.757528	3.4	162.8	164
2024-04-04T00:09:00-07:00	34.17783	-120.75712	3.6	159.3	165
2024-04-04T00:10:00-07:00	34.17691	-120.756713	3.6	155.6	164
2024-04-04T00:11:00-07:00	34.176	-120.756327	3.4	163.2	165
2024-04-04T00:12:00-07:00	34.17509	-120.75593	3.5	162.1	164
2024-04-04T00:13:00-07:00	34.1742	-120.755523	3.5	156.4	166
2024-04-04T00:14:00-07:00	34.17331	-120.755122	3.4	157.2	165
2024-04-04T00:15:00-07:00	34.17242	-120.75471	3.4	161.6	165
2024-04-04T00:16:00-07:00	34.17152	-120.754323	3.4	160.3	165
2024-04-04T00:17:00-07:00	34.17062	-120.753927	3.4	160.7	164
2024-04-04T00:18:00-07:00	34.16971	-120.753515	3.5	160.1	164
2024-04-04T00:19:00-07:00	34.16879	-120.753082	3.7	156.7	163
2024-04-04T00:20:00-07:00	34.16789	-120.752688	3.4	160.7	165
2024-04-04T00:21:00-07:00	34.16699	-120.752275	3.5	161.7	165
2024-04-04T00:22:00-07:00	34.16609	-120.751875	3.5	156.4	162
2024-04-04T00:23:00-07:00	34.16518	-120.75144	3.6	156.9	164

2024-04-04T00:24:00-07:00	34.16429	-120.751005	3.5	153.4	164
2024-04-04T00:25:00-07:00	34.16337	-120.750587	3.4	157.1	162
2024-04-04T00:26:00-07:00	34.16248	-120.750145	3.5	158.1	162
2024-04-04T00:27:00-07:00	34.16158	-120.749692	3.5	158.3	163
2024-04-04T00:28:00-07:00	34.16071	-120.749242	3.4	153.6	162
2024-04-04T00:29:00-07:00	34.15982	-120.748793	3.5	153.6	163
2024-04-04T00:30:00-07:00	34.15892	-120.748345	3.4	158.6	161
2024-04-04T00:31:00-07:00	34.15801	-120.747892	3.5	160.9	163
2024-04-04T00:32:00-07:00	34.15709	-120.747457	3.5	161.6	163
2024-04-04T00:33:00-07:00	34.15619	-120.747005	3.4	158.7	162
2024-04-04T00:34:00-07:00	34.15528	-120.746562	3.5	160.5	163
2024-04-04T00:35:00-07:00	34.15437	-120.74611	3.5	151.8	162
2024-04-04T00:36:00-07:00	34.15345	-120.745673	3.4	158.8	162
2024-04-04T00:37:00-07:00	34.15253	-120.745228	3.7	156.6	162
2024-04-04T00:38:00-07:00	34.15162	-120.744807	3.5	158.7	164
2024-04-04T00:39:00-07:00	34.1507	-120.744358	3.6	158.7	163
2024-04-04T00:40:00-07:00	34.1498	-120.743912	3.4	161.2	161
2024-04-04T00:41:00-07:00	34.1489	-120.743473	3.7	159.7	164
2024-04-04T00:42:00-07:00	34.148	-120.743025	3.5	158.1	163
2024-04-04T00:43:00-07:00	34.14711	-120.742582	3.4	160.3	164
2024-04-04T00:44:00-07:00	34.14623	-120.742158	3.4	161.4	163
2024-04-04T00:45:00-07:00	34.14534	-120.741748	3.4	158.4	163
2024-04-04T00:46:00-07:00	34.14446	-120.741327	3.3	158.4	165
2024-04-04T00:47:00-07:00	34.1436	-120.740873	3.5	156.5	162
2024-04-04T00:48:00-07:00	34.14273	-120.740447	3.3	158.1	163
2024-04-04T00:49:00-07:00	34.14187	-120.740043	3.3	161.6	163
2024-04-04T00:50:00-07:00	34.14099	-120.739643	3.4	157.5	164
2024-04-04T00:51:00-07:00	34.14011	-120.739255	3.4	161.4	163
2024-04-04T00:52:00-07:00	34.13924	-120.738847	3.4	157.9	162
2024-04-04T00:53:00-07:00	34.13836	-120.738427	3.4	159.9	161
2024-04-04T00:54:00-07:00	34.13748	-120.737993	3.5	155.7	160
2024-04-04T00:55:00-07:00	34.13658	-120.737575	3.4	164.2	161
2024-04-04T00:56:00-07:00	34.13569	-120.737132	3.6	154.7	161
2024-04-04T00:57:00-07:00	34.1348	-120.736738	3.4	159.6	161
2024-04-04T00:58:00-07:00	34.13391	-120.736308	3.6	157.4	159
2024-04-04T00:59:00-07:00	34.13302	-120.735887	3.4	157.3	160
2024-04-04T01:00:00-07:00	34.13213	-120.735457	3.7	156.2	160
2024-04-04T01:01:00-07:00	34.13124	-120.735038	3.4	162.2	161
2024-04-04T01:02:00-07:00	34.13036	-120.734615	3.4	157.6	160
2024-04-04T01:03:00-07:00	34.12946	-120.73421	3.4	159	160
2024-04-04T01:04:00-07:00	34.12857	-120.733802	3.3	154.9	161
2024-04-04T01:05:00-07:00	34.12769	-120.733378	3.4	153.8	160
2024-04-04T01:06:00-07:00	34.12681	-120.732958	3.5	158.2	160
2024-04-04T01:07:00-07:00	34.12594	-120.732548	3.3	159.6	160

2024-04-04T01:08:00-07:00	34.12507	-120.732117	3.3	160	160
2024-04-04T01:09:00-07:00	34.1242	-120.7317	3.2	158.2	160
2024-04-04T01:10:00-07:00	34.12333	-120.73125	3.4	157.6	160
2024-04-04T01:11:00-07:00	34.12245	-120.730813	3.5	160	159
2024-04-04T01:12:00-07:00	34.12158	-120.730377	3.3	161.7	162
2024-04-04T01:13:00-07:00	34.12073	-120.729925	3.4	157.2	160
2024-04-04T01:14:00-07:00	34.11986	-120.729478	3.4	155.3	160
2024-04-04T01:15:00-07:00	34.11899	-120.729002	3.5	160.1	159
2024-04-04T01:16:00-07:00	34.11813	-120.728517	3.4	156.3	158
2024-04-04T01:17:00-07:00	34.11726	-120.728023	3.3	158.4	156
2024-04-04T01:18:00-07:00	34.11641	-120.727488	3.4	154.8	158
2024-04-04T01:19:00-07:00	34.11556	-120.72698	3.3	153.5	155
2024-04-04T01:20:00-07:00	34.11471	-120.726453	3.6	153.5	157
2024-04-04T01:21:00-07:00	34.11386	-120.725933	3.4	149.6	156
2024-04-04T01:22:00-07:00	34.113	-120.725403	3.5	153.4	157
2024-04-04T01:23:00-07:00	34.11215	-120.72488	3.4	153.3	156
2024-04-04T01:24:00-07:00	34.1113	-120.724353	3.4	151.8	155
2024-04-04T01:25:00-07:00	34.11045	-120.723812	3.3	153.8	156
2024-04-04T01:26:00-07:00	34.10959	-120.72327	3.4	154.5	156
2024-04-04T01:27:00-07:00	34.10875	-120.722718	3.6	153	157
2024-04-04T01:28:00-07:00	34.10789	-120.722185	3.5	153.1	158
2024-04-04T01:29:00-07:00	34.10705	-120.721652	3.4	153.2	157
2024-04-04T01:30:00-07:00	34.1062	-120.721137	3.3	153.6	156
2024-04-04T01:31:00-07:00	34.10536	-120.720598	3.3	154.6	156
2024-04-04T01:32:00-07:00	34.1045	-120.720095	3.3	154.9	157
2024-04-04T01:33:00-07:00	34.10362	-120.71958	3.6	152.4	157
2024-04-04T01:34:00-07:00	34.10276	-120.71907	3.4	149.3	156
2024-04-04T01:35:00-07:00	34.1019	-120.71856	3.5	153.9	156
2024-04-04T01:36:00-07:00	34.10103	-120.718063	3.4	156	156
2024-04-04T01:37:00-07:00	34.10017	-120.717543	3.4	152.9	156
2024-04-04T01:38:00-07:00	34.09929	-120.717048	3.5	155.2	155
2024-04-04T01:39:00-07:00	34.09842	-120.716535	3.4	153.4	156
2024-04-04T01:40:00-07:00	34.09758	-120.71603	3.5	150	157
2024-04-04T01:41:00-07:00	34.09671	-120.715522	3.7	151.2	157
2024-04-04T01:42:00-07:00	34.09584	-120.715012	3.5	153.3	157
2024-04-04T01:43:00-07:00	34.09499	-120.714477	3.6	150	156
2024-04-04T01:44:00-07:00	34.09413	-120.713978	3.5	152.7	157
2024-04-04T01:45:00-07:00	34.09329	-120.713458	3.5	150.1	156
2024-04-04T01:46:00-07:00	34.09242	-120.712967	3.6	156.4	157
2024-04-04T01:47:00-07:00	34.09156	-120.712478	3.5	153.4	156
2024-04-04T01:48:00-07:00	34.09069	-120.711988	3.5	156.6	157
2024-04-04T01:49:00-07:00	34.08981	-120.711495	3.5	153.1	157
2024-04-04T01:50:00-07:00	34.08891	-120.711012	3.6	155.8	157
2024-04-04T01:51:00-07:00	34.08802	-120.710543	3.5	161.2	156

2024-04-04T01:52:00-07:00	34.08712	-120.710062	3.5	155.5	156
2024-04-04T01:53:00-07:00	34.08621	-120.709605	3.5	159.2	156
2024-04-04T01:54:00-07:00	34.0853	-120.709148	3.4	157.9	155
2024-04-04T01:55:00-07:00	34.08439	-120.708685	3.4	162.5	158
2024-04-04T01:56:00-07:00	34.08348	-120.708207	3.6	157.4	157
2024-04-04T01:57:00-07:00	34.08255	-120.707758	3.7	159.6	157
2024-04-04T01:58:00-07:00	34.08163	-120.707317	3.6	157.3	156
2024-04-04T01:59:00-07:00	34.08071	-120.70687	3.6	157	155
2024-04-04T02:00:00-07:00	34.0798	-120.706398	3.5	150.2	153
2024-04-04T02:01:00-07:00	34.07888	-120.705937	3.6	160.2	156
2024-04-04T02:02:00-07:00	34.07797	-120.705493	3.5	158	157
2024-04-04T02:03:00-07:00	34.07706	-120.705037	3.6	157.7	156
2024-04-04T02:04:00-07:00	34.07614	-120.704592	3.5	154.4	157
2024-04-04T02:05:00-07:00	34.07521	-120.704137	3.7	157.5	156
2024-04-04T02:06:00-07:00	34.0743	-120.703688	3.5	156.4	157
2024-04-04T02:07:00-07:00	34.07337	-120.703242	3.4	159.3	155
2024-04-04T02:08:00-07:00	34.07245	-120.702772	3.7	157.1	157
2024-04-04T02:09:00-07:00	34.07153	-120.702307	3.6	156.4	155
2024-04-04T02:10:00-07:00	34.07064	-120.701853	3.5	158	157
2024-04-04T02:11:00-07:00	34.06976	-120.701377	3.6	156.6	156
2024-04-04T02:12:00-07:00	34.06888	-120.700897	3.5	157.2	157
2024-04-04T02:13:00-07:00	34.06798	-120.700423	3.6	159.6	158
2024-04-04T02:14:00-07:00	34.06711	-120.699948	3.3	157.9	155
2024-04-04T02:15:00-07:00	34.06625	-120.699432	3.3	153.7	157
2024-04-04T02:16:00-07:00	34.06538	-120.698958	3.5	154.3	158
2024-04-04T02:17:00-07:00	34.06451	-120.69848	3.5	153.8	156
2024-04-04T02:18:00-07:00	34.06364	-120.698003	3.3	158.4	157
2024-04-04T02:19:00-07:00	34.06277	-120.697493	3.6	151.9	157
2024-04-04T02:20:00-07:00	34.06191	-120.696982	3.7	146.8	157
2024-04-04T02:21:00-07:00	34.06107	-120.696483	3.3	152.9	156
2024-04-04T02:22:00-07:00	34.06024	-120.695955	3.3	150.3	158
2024-04-04T02:23:00-07:00	34.0594	-120.695463	3.4	154.6	156
2024-04-04T02:24:00-07:00	34.05855	-120.694942	3.4	154.3	155
2024-04-04T02:25:00-07:00	34.05771	-120.694397	3.5	152.5	157
2024-04-04T02:26:00-07:00	34.05687	-120.693872	3.4	155.1	157
2024-04-04T02:27:00-07:00	34.05604	-120.693313	3.4	148.8	155
2024-04-04T02:28:00-07:00	34.0552	-120.692767	3.4	150.9	157
2024-04-04T02:29:00-07:00	34.05432	-120.69221	3.5	155.3	155
2024-04-04T02:30:00-07:00	34.05348	-120.691672	3.5	155	156
2024-04-04T02:31:00-07:00	34.05262	-120.691132	3.4	153.3	157
2024-04-04T02:32:00-07:00	34.05173	-120.690612	3.5	156.6	157
2024-04-04T02:33:00-07:00	34.05086	-120.690092	3.5	150.1	158
2024-04-04T02:34:00-07:00	34.04997	-120.689573	3.7	152.7	157
2024-04-04T02:35:00-07:00	34.04909	-120.689063	3.5	156.9	157

2024-04-04T02:36:00-07:00	34.04818	-120.688562	3.7	157.5	157
2024-04-04T02:37:00-07:00	34.04728	-120.688063	3.7	150.9	156
2024-04-04T02:38:00-07:00	34.04637	-120.687562	3.7	154.5	156
2024-04-04T02:39:00-07:00	34.04548	-120.68707	3.7	153.8	157
2024-04-04T02:40:00-07:00	34.04457	-120.686583	3.5	154.9	155
2024-04-04T02:41:00-07:00	34.04365	-120.686098	3.6	158.3	158
2024-04-04T02:42:00-07:00	34.04274	-120.685602	3.6	148.8	156
2024-04-04T02:43:00-07:00	34.04182	-120.685112	3.8	156.3	156
2024-04-04T02:44:00-07:00	34.04092	-120.684597	3.6	155.6	157
2024-04-04T02:45:00-07:00	34.04001	-120.684095	3.6	154.4	157
2024-04-04T02:46:00-07:00	34.0391	-120.683562	3.7	151.4	154
2024-04-04T02:47:00-07:00	34.03819	-120.683038	3.7	152.8	156
2024-04-04T02:48:00-07:00	34.03726	-120.682515	3.9	150.1	156
2024-04-04T02:49:00-07:00	34.03633	-120.681993	3.7	156.2	157
2024-04-04T02:50:00-07:00	34.03542	-120.68146	3.8	152.2	158
2024-04-04T02:51:00-07:00	34.0345	-120.68093	3.6	154.4	157
2024-04-04T02:52:00-07:00	34.03359	-120.680383	3.6	150.7	158
2024-04-04T02:53:00-07:00	34.03267	-120.679837	3.6	149.7	157
2024-04-04T02:54:00-07:00	34.03177	-120.679303	3.5	152.2	156
2024-04-04T02:55:00-07:00	34.03088	-120.678755	3.6	156.3	156
2024-04-04T02:56:00-07:00	34.02996	-120.6782	3.7	149.7	157
2024-04-04T02:57:00-07:00	34.02905	-120.677688	3.7	156.6	157
2024-04-04T02:58:00-07:00	34.02811	-120.67718	3.8	155.8	157
2024-04-04T02:59:00-07:00	34.02717	-120.676688	3.8	155.5	158
2024-04-04T03:00:00-07:00	34.02624	-120.676197	3.6	156.8	158
2024-04-04T03:01:00-07:00	34.02531	-120.675688	3.6	156.7	157
2024-04-04T03:02:00-07:00	34.02438	-120.675165	3.6	157.5	156
2024-04-04T03:03:00-07:00	34.02343	-120.674677	3.8	159.3	159
2024-04-04T03:04:00-07:00	34.02248	-120.674187	3.7	158.7	158
2024-04-04T03:05:00-07:00	34.02152	-120.6737	3.8	156.8	159
2024-04-04T03:06:00-07:00	34.02059	-120.673218	3.7	154.4	160
2024-04-04T03:07:00-07:00	34.01962	-120.672775	3.7	160.5	160
2024-04-04T03:08:00-07:00	34.01865	-120.67232	3.7	160.5	159
2024-04-04T03:09:00-07:00	34.0177	-120.671843	3.6	156.5	159
2024-04-04T03:10:00-07:00	34.01672	-120.671363	3.9	154.6	156
2024-04-04T03:11:00-07:00	34.01576	-120.67086	3.6	158.2	159
2024-04-04T03:12:00-07:00	34.01479	-120.670387	3.7	158.2	159
2024-04-04T03:13:00-07:00	34.01382	-120.66989	3.8	155.2	159
2024-04-04T03:14:00-07:00	34.01285	-120.669403	3.7	159	158
2024-04-04T03:15:00-07:00	34.01188	-120.66889	3.9	155.7	159
2024-04-04T03:16:00-07:00	34.01091	-120.668388	3.8	157.3	158
2024-04-04T03:17:00-07:00	34.00995	-120.667858	3.8	148.1	155
2024-04-04T03:18:00-07:00	34.00899	-120.667342	3.8	158.3	157
2024-04-04T03:19:00-07:00	34.00804	-120.666817	3.8	154.4	158

2024-04-04T03:20:00-07:00	34.00708	-120.666288	3.7	152.7	158
2024-04-04T03:21:00-07:00	34.00613	-120.665743	3.8	156.3	158
2024-04-04T03:22:00-07:00	34.00518	-120.66517	3.8	152.6	159
2024-04-04T03:23:00-07:00	34.00421	-120.664627	4	151.4	160
2024-04-04T03:24:00-07:00	34.00323	-120.6641	3.8	154	159
2024-04-04T03:25:00-07:00	34.00225	-120.663568	3.9	156.7	160
2024-04-04T03:26:00-07:00	34.00129	-120.663025	3.9	152.8	160
2024-04-04T03:27:00-07:00	34.00033	-120.662487	4	152.8	161
2024-04-04T03:28:00-07:00	33.99937	-120.661963	3.7	155.9	161
2024-04-04T03:29:00-07:00	33.9984	-120.661435	4	154.4	161
2024-04-04T03:30:00-07:00	33.99743	-120.660907	3.8	154.7	160
2024-04-04T03:31:00-07:00	33.99647	-120.660348	3.8	154.9	161
2024-04-04T03:32:00-07:00	33.99552	-120.659782	3.8	155.8	161
2024-04-04T03:33:00-07:00	33.99456	-120.659225	4	152.2	159
2024-04-04T03:34:00-07:00	33.99359	-120.658657	3.9	153.5	160
2024-04-04T03:35:00-07:00	33.99263	-120.658083	3.9	153.8	162
2024-04-04T03:36:00-07:00	33.99165	-120.657527	3.9	156.1	160
2024-04-04T03:37:00-07:00	33.99066	-120.656943	3.9	152.5	162
2024-04-04T03:38:00-07:00	33.98967	-120.656393	3.9	152.8	161
2024-04-04T03:39:00-07:00	33.98868	-120.655852	4	153	161
2024-04-04T03:40:00-07:00	33.9877	-120.655308	3.9	154.7	157
2024-04-04T03:41:00-07:00	33.98675	-120.654722	3.8	154.4	156
2024-04-04T03:42:00-07:00	33.98579	-120.654125	3.9	153.8	155
2024-04-04T03:43:00-07:00	33.98483	-120.653505	3.9	153	153
2024-04-04T03:44:00-07:00	33.98399	-120.65271	3.9	136.7	134
2024-04-04T03:45:00-07:00	33.98322	-120.651782	4	132.7	129
2024-04-04T03:46:00-07:00	33.98248	-120.650798	3.9	131.5	126
2024-04-04T03:47:00-07:00	33.98178	-120.649777	3.8	128.6	125
2024-04-04T03:48:00-07:00	33.9811	-120.648735	4.1	127.5	124
2024-04-04T03:49:00-07:00	33.98043	-120.647675	3.9	129.2	123
2024-04-04T03:50:00-07:00	33.97975	-120.646635	3.9	128.5	124
2024-04-04T03:51:00-07:00	33.97907	-120.645597	4	128	123
2024-04-04T03:52:00-07:00	33.97839	-120.644552	3.9	126.5	124
2024-04-04T03:53:00-07:00	33.97769	-120.643507	4.1	125.9	124
2024-04-04T03:54:00-07:00	33.97701	-120.642465	4.1	127.7	124
2024-04-04T03:55:00-07:00	33.97631	-120.641425	4	130.4	123
2024-04-04T03:56:00-07:00	33.97563	-120.640372	4.2	127.5	124
2024-04-04T03:57:00-07:00	33.97494	-120.639323	3.9	128.7	125
2024-04-04T03:58:00-07:00	33.97424	-120.638277	3.9	128	124
2024-04-04T03:59:00-07:00	33.97355	-120.637233	4	127.9	124
2024-04-04T04:00:00-07:00	33.97287	-120.636205	3.9	129.6	124
2024-04-04T04:01:00-07:00	33.97218	-120.635168	3.8	129.8	124
2024-04-04T04:02:00-07:00	33.97151	-120.634125	3.8	129.8	125
2024-04-04T04:03:00-07:00	33.97082	-120.633087	3.9	128.2	124

2024-04-04T04:04:00-07:00	33.97013	-120.632058	4	127.2	124
2024-04-04T04:05:00-07:00	33.96943	-120.631035	3.9	130.3	124
2024-04-04T04:06:00-07:00	33.96873	-120.629988	4.1	128.7	124
2024-04-04T04:07:00-07:00	33.96802	-120.628947	4	129.6	125
2024-04-04T04:08:00-07:00	33.96731	-120.627917	4	128.1	125
2024-04-04T04:09:00-07:00	33.96661	-120.626882	3.9	125.9	125
2024-04-04T04:10:00-07:00	33.96589	-120.62587	3.8	131.3	126
2024-04-04T04:11:00-07:00	33.96518	-120.624857	4	130.4	125
2024-04-04T04:12:00-07:00	33.96447	-120.62383	4	127.9	125
2024-04-04T04:13:00-07:00	33.96376	-120.622792	4	133.3	123
2024-04-04T04:14:00-07:00	33.96306	-120.621755	3.9	128	125
2024-04-04T04:15:00-07:00	33.96236	-120.620713	3.9	131.2	126
2024-04-04T04:16:00-07:00	33.96166	-120.619677	3.9	128	125
2024-04-04T04:17:00-07:00	33.96095	-120.618633	3.9	127.8	124
2024-04-04T04:18:00-07:00	33.96025	-120.617595	4	127.7	124
2024-04-04T04:19:00-07:00	33.95956	-120.616553	4	128.2	123
2024-04-04T04:20:00-07:00	33.95888	-120.615495	3.9	129.2	125
2024-04-04T04:21:00-07:00	33.95818	-120.614442	4	127.4	127
2024-04-04T04:22:00-07:00	33.95748	-120.613412	3.9	130.1	125
2024-04-04T04:23:00-07:00	33.95678	-120.612397	4	130.9	125
2024-04-04T04:24:00-07:00	33.95608	-120.611368	4.1	131.8	126
2024-04-04T04:25:00-07:00	33.95538	-120.610343	4	128	125
2024-04-04T04:26:00-07:00	33.95468	-120.609318	3.9	130.7	125
2024-04-04T04:27:00-07:00	33.95398	-120.60832	3.8	128.7	124
2024-04-04T04:28:00-07:00	33.95329	-120.607305	3.9	126.8	124
2024-04-04T04:29:00-07:00	33.9526	-120.606287	3.9	127.8	124
2024-04-04T04:30:00-07:00	33.95191	-120.605278	3.9	130.6	125
2024-04-04T04:31:00-07:00	33.95123	-120.604285	3.9	132.4	126
2024-04-04T04:32:00-07:00	33.95053	-120.603282	4	128.8	124
2024-04-04T04:33:00-07:00	33.94985	-120.602302	3.8	129.1	124
2024-04-04T04:34:00-07:00	33.94917	-120.6013	3.9	131.1	124
2024-04-04T04:35:00-07:00	33.94845	-120.600257	3.8	128.2	125
2024-04-04T04:36:00-07:00	33.94782	-120.59941	3.3	135.8	125
2024-04-04T04:37:00-07:00	33.94711	-120.598432	4.3	130.5	125
2024-04-04T04:38:00-07:00	33.94637	-120.597378	4	131.6	126
2024-04-04T04:39:00-07:00	33.94564	-120.596342	4.1	130.3	124
2024-04-04T04:40:00-07:00	33.9449	-120.595303	4	129.4	124
2024-04-04T04:41:00-07:00	33.94416	-120.59427	4.2	130.8	125
2024-04-04T04:42:00-07:00	33.94341	-120.59325	4	130.9	123
2024-04-04T04:43:00-07:00	33.94267	-120.592233	4	129.2	124
2024-04-04T04:44:00-07:00	33.94193	-120.591187	4.1	131.2	124
2024-04-04T04:45:00-07:00	33.9412	-120.590152	3.9	132.4	125
2024-04-04T04:46:00-07:00	33.94045	-120.589108	4.1	133.6	124
2024-04-04T04:47:00-07:00	33.93972	-120.588088	4	130.7	125

2024-04-04T04:48:00-07:00	33.93899	-120.58705	4.1	129.4	124
2024-04-04T04:49:00-07:00	33.93826	-120.586025	3.9	130.5	124
2024-04-04T04:50:00-07:00	33.93751	-120.585005	3.9	131.9	125
2024-04-04T04:51:00-07:00	33.93677	-120.583978	4.2	128.1	124
2024-04-04T04:52:00-07:00	33.93603	-120.582938	4.2	131.6	124
2024-04-04T04:53:00-07:00	33.9353	-120.5819	4.1	128.8	125
2024-04-04T04:54:00-07:00	33.93458	-120.580853	4	131.4	125
2024-04-04T04:55:00-07:00	33.93386	-120.579808	4.1	130.7	124
2024-04-04T04:56:00-07:00	33.93315	-120.578768	3.9	130.2	124
2024-04-04T04:57:00-07:00	33.93242	-120.577705	4.2	129.2	124
2024-04-04T04:58:00-07:00	33.93171	-120.576653	3.9	128.2	124
2024-04-04T04:59:00-07:00	33.931	-120.57561	4.1	126.6	124
2024-04-04T05:00:00-07:00	33.93028	-120.57457	4.1	129	125
2024-04-04T05:01:00-07:00	33.92956	-120.573532	4	127.8	124
2024-04-04T05:02:00-07:00	33.92884	-120.572488	4.1	130.4	125
2024-04-04T05:03:00-07:00	33.92814	-120.571448	4	124	124
2024-04-04T05:04:00-07:00	33.92745	-120.570408	3.9	126.1	124
2024-04-04T05:05:00-07:00	33.92673	-120.569367	4.1	128.6	125
2024-04-04T05:06:00-07:00	33.92604	-120.56832	3.9	125.5	125
2024-04-04T05:07:00-07:00	33.92533	-120.567287	4	130.8	124
2024-04-04T05:08:00-07:00	33.92463	-120.56625	4	131	123
2024-04-04T05:09:00-07:00	33.92394	-120.565213	4	128.8	126
2024-04-04T05:10:00-07:00	33.92323	-120.564183	4	128.2	124
2024-04-04T05:11:00-07:00	33.92254	-120.563135	4.1	127.9	123
2024-04-04T05:12:00-07:00	33.92184	-120.562102	3.8	131.8	125
2024-04-04T05:13:00-07:00	33.92115	-120.561058	3.9	128.6	125
2024-04-04T05:14:00-07:00	33.92045	-120.560008	4.1	125.9	124
2024-04-04T05:15:00-07:00	33.91975	-120.558975	3.9	130	123
2024-04-04T05:16:00-07:00	33.91907	-120.557923	4	127.5	126
2024-04-04T05:17:00-07:00	33.91838	-120.556888	4	127.9	125
2024-04-04T05:18:00-07:00	33.91768	-120.555852	4	130	126
2024-04-04T05:19:00-07:00	33.91697	-120.554833	4	129.3	125
2024-04-04T05:20:00-07:00	33.91627	-120.553807	3.9	130.1	124
2024-04-04T05:21:00-07:00	33.91557	-120.552777	3.9	128.6	125
2024-04-04T05:22:00-07:00	33.91485	-120.551743	4	126	124
2024-04-04T05:23:00-07:00	33.91416	-120.550737	4	130.2	124
2024-04-04T05:24:00-07:00	33.91345	-120.549698	4.1	128.2	125
2024-04-04T05:25:00-07:00	33.91275	-120.54869	3.9	129	125
2024-04-04T05:26:00-07:00	33.91204	-120.54768	3.8	129.4	124
2024-04-04T05:27:00-07:00	33.91135	-120.546663	3.8	130.8	125
2024-04-04T05:28:00-07:00	33.91065	-120.54567	3.8	129.2	124
2024-04-04T05:29:00-07:00	33.90996	-120.544652	3.9	131.4	125
2024-04-04T05:30:00-07:00	33.90928	-120.543627	3.9	127.4	123
2024-04-04T05:31:00-07:00	33.90859	-120.542602	4.1	132.2	124

2024-04-04T05:32:00-07:00	33.90786	-120.541542	4	128.1	123
2024-04-04T05:33:00-07:00	33.90716	-120.54053	3.8	128.4	123
2024-04-04T05:34:00-07:00	33.90646	-120.539513	4	130	125
2024-04-04T05:35:00-07:00	33.90577	-120.538485	4	131.6	125
2024-04-04T05:36:00-07:00	33.90508	-120.537472	3.9	129.3	125
2024-04-04T05:37:00-07:00	33.90439	-120.536458	3.8	130.8	124
2024-04-04T05:38:00-07:00	33.90371	-120.535455	3.7	129.5	124
2024-04-04T05:39:00-07:00	33.90304	-120.534428	4	130.8	125
2024-04-04T05:40:00-07:00	33.90236	-120.53341	3.9	126	125
2024-04-04T05:41:00-07:00	33.90167	-120.532397	3.8	128.1	124
2024-04-04T05:42:00-07:00	33.90099	-120.531388	3.9	129.7	124
2024-04-04T05:43:00-07:00	33.90032	-120.530382	3.8	125.4	125
2024-04-04T05:44:00-07:00	33.89966	-120.529383	3.8	126.3	125
2024-04-04T05:45:00-07:00	33.899	-120.528372	3.8	127.8	124
2024-04-04T05:46:00-07:00	33.89834	-120.527355	3.8	127.9	125
2024-04-04T05:47:00-07:00	33.89765	-120.52635	3.9	130.8	125
2024-04-04T05:48:00-07:00	33.89698	-120.525338	3.8	128.5	124
2024-04-04T05:49:00-07:00	33.8963	-120.524353	3.8	129.3	125
2024-04-04T05:50:00-07:00	33.89563	-120.523378	3.8	131.6	124
2024-04-04T05:51:00-07:00	33.89496	-120.522368	3.7	127.1	126
2024-04-04T05:52:00-07:00	33.89428	-120.521378	3.7	127.3	125
2024-04-04T05:53:00-07:00	33.89361	-120.520367	3.9	128.4	123
2024-04-04T05:54:00-07:00	33.89292	-120.519352	3.9	130.5	125
2024-04-04T05:55:00-07:00	33.89225	-120.518357	3.8	130.8	125
2024-04-04T05:56:00-07:00	33.89157	-120.51736	3.7	124.7	124
2024-04-04T05:57:00-07:00	33.89089	-120.51638	3.9	132.9	125
2024-04-04T05:58:00-07:00	33.89021	-120.515383	4	129.5	124
2024-04-04T05:59:00-07:00	33.88953	-120.514393	3.8	128.9	125
2024-04-04T06:00:00-07:00	33.88885	-120.51342	3.7	130.3	126
2024-04-04T06:01:00-07:00	33.88818	-120.512435	3.8	126.8	123
2024-04-04T06:02:00-07:00	33.88751	-120.511452	3.8	128.7	124
2024-04-04T06:03:00-07:00	33.88686	-120.510448	3.9	127.2	120
2024-04-04T06:04:00-07:00	33.88625	-120.509425	3.7	123.5	121
2024-04-04T06:05:00-07:00	33.88565	-120.50839	3.8	125.3	119
2024-04-04T06:06:00-07:00	33.88506	-120.507348	3.9	124.9	119
2024-04-04T06:07:00-07:00	33.88446	-120.506305	4	127.6	118
2024-04-04T06:08:00-07:00	33.88387	-120.505252	3.7	122.1	121
2024-04-04T06:09:00-07:00	33.88327	-120.504227	3.7	121.6	121
2024-04-04T06:10:00-07:00	33.88265	-120.503198	3.8	123.5	118
2024-04-04T06:11:00-07:00	33.88208	-120.502155	3.6	125.3	118
2024-04-04T06:12:00-07:00	33.88148	-120.501105	3.8	123	119
2024-04-04T06:13:00-07:00	33.88088	-120.500065	3.8	122.4	120
2024-04-04T06:14:00-07:00	33.88031	-120.499037	3.7	122.2	119
2024-04-04T06:15:00-07:00	33.87974	-120.497998	3.6	122.3	119

2024-04-04T06:16:00-07:00	33.87915	-120.496968	3.7	127.5	120
2024-04-04T06:17:00-07:00	33.87858	-120.495952	3.6	123.9	120
2024-04-04T06:18:00-07:00	33.878	-120.49492	3.4	121.8	120
2024-04-04T06:19:00-07:00	33.87742	-120.493885	3.7	120.5	119
2024-04-04T06:20:00-07:00	33.87683	-120.492863	3.9	125	121
2024-04-04T06:21:00-07:00	33.87624	-120.491843	3.8	123	120
2024-04-04T06:22:00-07:00	33.87566	-120.490812	3.7	123.4	120
2024-04-04T06:23:00-07:00	33.87506	-120.48979	3.7	124.6	121
2024-04-04T06:24:00-07:00	33.87448	-120.488762	3.6	124.9	120
2024-04-04T06:25:00-07:00	33.87387	-120.487735	3.7	126.1	120
2024-04-04T06:26:00-07:00	33.87329	-120.486718	3.7	122.9	120
2024-04-04T06:27:00-07:00	33.87271	-120.485692	3.7	125.2	119
2024-04-04T06:28:00-07:00	33.87215	-120.484662	3.6	125.3	119
2024-04-04T06:29:00-07:00	33.8716	-120.483618	3.7	127.5	119
2024-04-04T06:30:00-07:00	33.87104	-120.482595	3.7	122.1	120
2024-04-04T06:31:00-07:00	33.87048	-120.481562	3.6	122	118
2024-04-04T06:32:00-07:00	33.86992	-120.480533	3.7	128.7	120
2024-04-04T06:33:00-07:00	33.86937	-120.479505	3.8	119.5	119
2024-04-04T06:34:00-07:00	33.8688	-120.478477	3.7	123.6	118
2024-04-04T06:35:00-07:00	33.86822	-120.477457	3.6	124.1	119
2024-04-04T06:36:00-07:00	33.86764	-120.47645	3.7	127.5	119
2024-04-04T06:37:00-07:00	33.86709	-120.47543	3.5	124.7	122
2024-04-04T06:38:00-07:00	33.86652	-120.474425	3.6	121.5	121
2024-04-04T06:39:00-07:00	33.86595	-120.473413	3.7	122.7	117
2024-04-04T06:40:00-07:00	33.8654	-120.472388	3.7	123.8	120
2024-04-04T06:41:00-07:00	33.86483	-120.471378	3.6	120.2	121
2024-04-04T06:42:00-07:00	33.86428	-120.47034	3.7	117.9	120
2024-04-04T06:43:00-07:00	33.86371	-120.469322	3.6	118.1	118
2024-04-04T06:44:00-07:00	33.86314	-120.468298	3.7	124.7	119
2024-04-04T06:45:00-07:00	33.86259	-120.467282	3.6	126	120
2024-04-04T06:46:00-07:00	33.86201	-120.466272	3.7	120.1	120
2024-04-04T06:47:00-07:00	33.86144	-120.465257	3.7	124.6	119
2024-04-04T06:48:00-07:00	33.86088	-120.464238	3.5	123.1	119
2024-04-04T06:49:00-07:00	33.86033	-120.463208	3.8	126.8	120
2024-04-04T06:50:00-07:00	33.85977	-120.462172	3.7	121.7	119
2024-04-04T06:51:00-07:00	33.85921	-120.461155	3.7	122	121
2024-04-04T06:52:00-07:00	33.85867	-120.460112	3.7	122.5	119
2024-04-04T06:53:00-07:00	33.85814	-120.45907	3.5	122.9	121
2024-04-04T06:54:00-07:00	33.85757	-120.458053	3.7	123.8	119
2024-04-04T06:55:00-07:00	33.85703	-120.457028	3.6	124.2	120
2024-04-04T06:56:00-07:00	33.85645	-120.455985	3.9	124.1	119
2024-04-04T06:57:00-07:00	33.85589	-120.454963	3.8	123.3	120
2024-04-04T06:58:00-07:00	33.85533	-120.453933	3.7	122.7	120
2024-04-04T06:59:00-07:00	33.85479	-120.452908	3.7	120.7	119

2024-04-04T07:00:00-07:00	33.85424	-120.451877	3.9	122.7	120
2024-04-04T07:01:00-07:00	33.85368	-120.450833	3.7	123	120
2024-04-04T07:02:00-07:00	33.85313	-120.449793	3.8	124.2	118
2024-04-04T07:03:00-07:00	33.85258	-120.448755	4	124.4	119
2024-04-04T07:04:00-07:00	33.85203	-120.447723	3.7	125.5	120
2024-04-04T07:05:00-07:00	33.85145	-120.446732	3.5	124.3	120
2024-04-04T07:06:00-07:00	33.85086	-120.445755	3.4	125.1	119
2024-04-04T07:07:00-07:00	33.85029	-120.444765	3.6	123.4	119
2024-04-04T07:08:00-07:00	33.84972	-120.443813	3.7	127	118
2024-04-04T07:09:00-07:00	33.84914	-120.44281	3.6	126.2	122
2024-04-04T07:10:00-07:00	33.84856	-120.441828	3.8	124.5	120
2024-04-04T07:11:00-07:00	33.84799	-120.440853	3.4	124.9	120
2024-04-04T07:12:00-07:00	33.84742	-120.43988	3.4	124.9	120
2024-04-04T07:13:00-07:00	33.84682	-120.438835	4.1	123.5	120
2024-04-04T07:14:00-07:00	33.84617	-120.437685	4	122.7	117
2024-04-04T07:15:00-07:00	33.84557	-120.436552	3.9	122.6	116
2024-04-04T07:16:00-07:00	33.84499	-120.435382	4.1	118.9	115
2024-04-04T07:17:00-07:00	33.8444	-120.434185	4.2	120.2	115
2024-04-04T07:18:00-07:00	33.84384	-120.433005	4	118.8	116
2024-04-04T07:19:00-07:00	33.84326	-120.431818	4.2	120.6	115
2024-04-04T07:20:00-07:00	33.8427	-120.430627	4	117.1	116
2024-04-04T07:21:00-07:00	33.84212	-120.429428	4.3	118.5	116
2024-04-04T07:22:00-07:00	33.84157	-120.428238	3.9	120.1	115
2024-04-04T07:23:00-07:00	33.84103	-120.427025	4.2	118.4	117
2024-04-04T07:24:00-07:00	33.84048	-120.425847	4	119.3	116
2024-04-04T07:25:00-07:00	33.83995	-120.42466	4.1	118.2	115
2024-04-04T07:26:00-07:00	33.83942	-120.423503	4	119.5	115
2024-04-04T07:27:00-07:00	33.83887	-120.422315	4.2	121	115
2024-04-04T07:28:00-07:00	33.83833	-120.421123	4.1	118.9	116
2024-04-04T07:29:00-07:00	33.83779	-120.419937	3.9	117.2	115
2024-04-04T07:30:00-07:00	33.83727	-120.418745	4.1	120.8	116
2024-04-04T07:31:00-07:00	33.83674	-120.41755	3.9	119.1	118
2024-04-04T07:32:00-07:00	33.8362	-120.41637	3.9	117.2	115
2024-04-04T07:33:00-07:00	33.83568	-120.415177	3.9	116.7	115
2024-04-04T07:34:00-07:00	33.83517	-120.413977	3.9	115.6	114
2024-04-04T07:35:00-07:00	33.83466	-120.412765	4.3	118.1	114
2024-04-04T07:36:00-07:00	33.83414	-120.41156	3.9	117.3	116
2024-04-04T07:37:00-07:00	33.83364	-120.410348	3.9	113.9	115
2024-04-04T07:38:00-07:00	33.83311	-120.409167	4	118.2	116
2024-04-04T07:39:00-07:00	33.8326	-120.407967	4	115.9	115
2024-04-04T07:40:00-07:00	33.83207	-120.40676	4	116.3	116
2024-04-04T07:41:00-07:00	33.83155	-120.405552	4.1	117.2	115
2024-04-04T07:42:00-07:00	33.83104	-120.404353	4	116	116
2024-04-04T07:43:00-07:00	33.83053	-120.403163	4.1	115.8	115

2024-04-04T07:44:00-07:00	33.83	-120.401955	4.1	116.3	116
2024-04-04T07:45:00-07:00	33.82948	-120.400732	4	112.2	113
2024-04-04T07:46:00-07:00	33.82896	-120.399502	4.2	115.9	115
2024-04-04T07:47:00-07:00	33.82846	-120.398277	4.1	115.1	115
2024-04-04T07:48:00-07:00	33.8279	-120.397082	4	120.9	118
2024-04-04T07:49:00-07:00	33.82731	-120.395863	4.3	120.3	121
2024-04-04T07:50:00-07:00	33.8267	-120.394667	4.2	121.6	120
2024-04-04T07:51:00-07:00	33.82606	-120.393468	4.2	123.8	120
2024-04-04T07:52:00-07:00	33.82542	-120.39227	4	120.6	121
2024-04-04T07:53:00-07:00	33.82475	-120.391075	4.1	122.9	121
2024-04-04T07:54:00-07:00	33.8241	-120.389857	4.4	123.1	122
2024-04-04T07:55:00-07:00	33.82345	-120.388658	4.3	122.4	121
2024-04-04T07:56:00-07:00	33.82278	-120.387455	4.4	124	120
2024-04-04T07:57:00-07:00	33.8221	-120.386247	4.5	125.2	119
2024-04-04T07:58:00-07:00	33.82143	-120.385057	4.3	125.5	123
2024-04-04T07:59:00-07:00	33.82076	-120.383857	4.4	124.8	121
2024-04-04T08:00:00-07:00	33.82008	-120.382678	4.3	123.8	122
2024-04-04T08:01:00-07:00	33.81941	-120.381482	4.4	123.4	121
2024-04-04T08:02:00-07:00	33.81874	-120.380275	4.5	123	120
2024-04-04T08:03:00-07:00	33.81808	-120.37908	4.2	121.8	121
2024-04-04T08:04:00-07:00	33.81741	-120.377878	4.4	123.5	120
2024-04-04T08:05:00-07:00	33.81675	-120.37666	4.3	123.5	122
2024-04-04T08:06:00-07:00	33.8161	-120.37545	4.3	120.9	119
2024-04-04T08:07:00-07:00	33.81546	-120.374235	4.3	124.7	120
2024-04-04T08:08:00-07:00	33.81481	-120.373023	4.3	122	120
2024-04-04T08:09:00-07:00	33.81416	-120.371802	4.4	121.2	120
2024-04-04T08:10:00-07:00	33.81347	-120.370607	4.4	124.7	122
2024-04-04T08:11:00-07:00	33.81282	-120.369413	4.3	124.3	119
2024-04-04T08:12:00-07:00	33.81219	-120.368195	4.4	123.5	120
2024-04-04T08:13:00-07:00	33.81155	-120.366993	4.3	119.8	121
2024-04-04T08:14:00-07:00	33.81089	-120.365793	4.3	123.5	121
2024-04-04T08:15:00-07:00	33.81025	-120.364583	4.3	122.4	121
2024-04-04T08:16:00-07:00	33.80959	-120.36338	4.4	123.3	120
2024-04-04T08:17:00-07:00	33.80895	-120.36217	4.3	124.6	121
2024-04-04T08:18:00-07:00	33.8083	-120.360965	4.3	123.7	121
2024-04-04T08:19:00-07:00	33.80766	-120.359752	4.2	120.3	121
2024-04-04T08:20:00-07:00	33.80701	-120.35854	4.3	122	120
2024-04-04T08:21:00-07:00	33.80636	-120.357322	4.4	124.1	122
2024-04-04T08:22:00-07:00	33.80571	-120.356115	4.4	124.3	121
2024-04-04T08:23:00-07:00	33.80505	-120.35491	4.4	123.6	121
2024-04-04T08:24:00-07:00	33.80438	-120.353715	4.2	123.4	121
2024-04-04T08:25:00-07:00	33.80372	-120.352515	4.3	125.1	120
2024-04-04T08:26:00-07:00	33.80307	-120.35132	4.2	119.4	121
2024-04-04T08:27:00-07:00	33.80241	-120.350122	4.2	120.4	121

2024-04-04T08:28:00-07:00	33.80175	-120.348917	4.4	122.4	121
2024-04-04T08:29:00-07:00	33.8011	-120.347685	4.5	126.8	119
2024-04-04T08:30:00-07:00	33.80045	-120.346477	4.3	119.4	121
2024-04-04T08:31:00-07:00	33.79981	-120.345262	4.1	121.4	121
2024-04-04T08:32:00-07:00	33.79914	-120.344052	4.5	124.4	121
2024-04-04T08:33:00-07:00	33.79847	-120.34286	4.3	125.9	120
2024-04-04T08:34:00-07:00	33.79779	-120.341637	4.4	124.3	120
2024-04-04T08:35:00-07:00	33.79711	-120.340428	4.2	123.3	121
2024-04-04T08:36:00-07:00	33.79642	-120.339205	4.3	124.4	120
2024-04-04T08:37:00-07:00	33.79575	-120.337972	4.3	120.7	121
2024-04-04T08:38:00-07:00	33.79507	-120.336735	4.4	123.1	121
2024-04-04T08:39:00-07:00	33.79438	-120.335515	4.2	122.4	121
2024-04-04T08:40:00-07:00	33.7937	-120.3343	4.3	122.9	121
2024-04-04T08:41:00-07:00	33.79301	-120.333083	4.4	123.9	120
2024-04-04T08:42:00-07:00	33.79233	-120.331867	4.4	125	121
2024-04-04T08:43:00-07:00	33.79166	-120.330648	4.3	121.9	123
2024-04-04T08:44:00-07:00	33.79098	-120.329428	4.5	125	121
2024-04-04T08:45:00-07:00	33.79028	-120.328225	4.4	127.4	121
2024-04-04T08:46:00-07:00	33.78957	-120.327008	4.5	124.6	121
2024-04-04T08:47:00-07:00	33.78887	-120.325762	4.4	121	121
2024-04-04T08:48:00-07:00	33.78814	-120.32453	4.5	127.3	122
2024-04-04T08:49:00-07:00	33.78745	-120.323307	4.4	124	119
2024-04-04T08:50:00-07:00	33.78676	-120.322057	4.5	125.8	120
2024-04-04T08:51:00-07:00	33.78608	-120.320798	4.5	123.7	121
2024-04-04T08:52:00-07:00	33.78537	-120.319558	4.5	120.9	122
2024-04-04T08:53:00-07:00	33.78468	-120.318323	4.5	126.3	120
2024-04-04T08:54:00-07:00	33.784	-120.317073	4.4	123.3	120
2024-04-04T08:55:00-07:00	33.78332	-120.315802	4.5	124.5	120
2024-04-04T08:56:00-07:00	33.78262	-120.314528	4.5	122.2	121
2024-04-04T08:57:00-07:00	33.78195	-120.313285	4.4	122.9	121
2024-04-04T08:58:00-07:00	33.78125	-120.31204	4.5	124.7	121
2024-04-04T08:59:00-07:00	33.78058	-120.310798	4.6	122.8	121
2024-04-04T09:00:00-07:00	33.7799	-120.309555	4.5	121.1	121
2024-04-04T09:01:00-07:00	33.77921	-120.3083	4.7	122.2	120
2024-04-04T09:02:00-07:00	33.77854	-120.307057	4.5	122.7	120
2024-04-04T09:03:00-07:00	33.77785	-120.305815	4.4	122.4	121
2024-04-04T09:04:00-07:00	33.77717	-120.304573	4.5	124.1	122
2024-04-04T09:05:00-07:00	33.77649	-120.303325	4.4	123.5	120
2024-04-04T09:06:00-07:00	33.7758	-120.302078	4.4	123.7	121
2024-04-04T09:07:00-07:00	33.77511	-120.30082	4.6	120.9	122
2024-04-04T09:08:00-07:00	33.77439	-120.29959	4.5	124.4	121
2024-04-04T09:09:00-07:00	33.77366	-120.298357	4.3	123.2	122
2024-04-04T09:10:00-07:00	33.77295	-120.297108	4.5	124.6	121
2024-04-04T09:11:00-07:00	33.77223	-120.295855	4.5	123.3	121

2024-04-04T09:12:00-07:00	33.77151	-120.294608	4.5	125.9	121
2024-04-04T09:13:00-07:00	33.77078	-120.293373	4.5	125	121
2024-04-04T09:14:00-07:00	33.77005	-120.292132	4.6	124.9	119
2024-04-04T09:15:00-07:00	33.76931	-120.29089	4.5	126.9	121
2024-04-04T09:16:00-07:00	33.76855	-120.28965	4.7	126.3	122
2024-04-04T09:17:00-07:00	33.7678	-120.288425	4.5	126.1	120
2024-04-04T09:18:00-07:00	33.76704	-120.287208	4.5	129.3	121
2024-04-04T09:19:00-07:00	33.76628	-120.286002	4.6	127.9	121
2024-04-04T09:20:00-07:00	33.76553	-120.284775	4.5	124.3	122
2024-04-04T09:21:00-07:00	33.76481	-120.283562	4.4	124.4	121
2024-04-04T09:22:00-07:00	33.76405	-120.282333	4.6	125.7	121
2024-04-04T09:23:00-07:00	33.76332	-120.281127	4.5	128.5	120
2024-04-04T09:24:00-07:00	33.76259	-120.279915	4.4	126.4	121
2024-04-04T09:25:00-07:00	33.76187	-120.278712	4.3	127.1	119
2024-04-04T09:26:00-07:00	33.76113	-120.277505	4.5	128.7	119
2024-04-04T09:27:00-07:00	33.7604	-120.276302	4.5	126.7	120
2024-04-04T09:28:00-07:00	33.75968	-120.27508	4.5	122.2	121
2024-04-04T09:29:00-07:00	33.75898	-120.273858	4.5	126.5	121
2024-04-04T09:30:00-07:00	33.75827	-120.27263	4.7	123.9	122
2024-04-04T09:31:00-07:00	33.75756	-120.271415	4.5	125.9	121
2024-04-04T09:32:00-07:00	33.75686	-120.270173	4.5	125.7	120
2024-04-04T09:33:00-07:00	33.75616	-120.268917	4.5	122.6	121
2024-04-04T09:34:00-07:00	33.75543	-120.267685	4.6	126	120
2024-04-04T09:35:00-07:00	33.7547	-120.266448	4.6	126.7	122
2024-04-04T09:36:00-07:00	33.75398	-120.265222	4.5	124.3	121
2024-04-04T09:37:00-07:00	33.75325	-120.264008	4.3	127.7	121
2024-04-04T09:38:00-07:00	33.75255	-120.262765	4.6	126.2	120
2024-04-04T09:39:00-07:00	33.75186	-120.261517	4.4	122.6	120
2024-04-04T09:40:00-07:00	33.75117	-120.26028	4.4	125	120
2024-04-04T09:41:00-07:00	33.75047	-120.259045	4.5	124.4	121
2024-04-04T09:42:00-07:00	33.74977	-120.25783	4.4	124.1	121
2024-04-04T09:43:00-07:00	33.74908	-120.256612	4.4	122.8	121
2024-04-04T09:44:00-07:00	33.74836	-120.255372	4.6	125.6	123
2024-04-04T09:45:00-07:00	33.74766	-120.25414	4.5	123.8	121
2024-04-04T09:46:00-07:00	33.74695	-120.252912	4.5	125.7	120
2024-04-04T09:47:00-07:00	33.74622	-120.251688	4.4	123.4	120
2024-04-04T09:48:00-07:00	33.74551	-120.250458	4.4	125.2	121
2024-04-04T09:49:00-07:00	33.74478	-120.249227	4.6	126.6	120
2024-04-04T09:50:00-07:00	33.74406	-120.248	4.7	123.9	120
2024-04-04T09:51:00-07:00	33.74334	-120.246763	4.6	124.2	120
2024-04-04T09:52:00-07:00	33.74261	-120.245512	4.7	122.8	121
2024-04-04T09:53:00-07:00	33.74188	-120.244252	4.6	122.7	123
2024-04-04T09:54:00-07:00	33.74111	-120.243008	4.6	124.9	123
2024-04-04T09:55:00-07:00	33.74032	-120.241772	4.8	128.2	125

2024-04-04T09:56:00-07:00	33.73952	-120.240562	4.7	127.1	124
2024-04-04T09:57:00-07:00	33.7387	-120.239375	4.6	132	124
2024-04-04T09:58:00-07:00	33.73787	-120.23818	4.7	129.9	123
2024-04-04T09:59:00-07:00	33.73704	-120.236983	4.5	131	124
2024-04-04T10:00:00-07:00	33.73622	-120.235785	4.6	129.9	123
2024-04-04T10:01:00-07:00	33.73539	-120.234598	4.7	130.8	123
2024-04-04T10:01:49-07:00	33.73469	-120.233637	4.9	131.2	123
2024-04-04T10:02:00-07:00	33.73454	-120.233418	4.8	130.8	125
2024-04-04T10:03:00-07:00	33.73368	-120.23223	4.9	130.6	124
2024-04-04T10:04:00-07:00	33.7328	-120.230972	4.9	127.7	124
2024-04-04T10:05:00-07:00	33.73189	-120.22962	5.3	128.7	124
2024-04-04T10:06:00-07:00	33.73086	-120.228045	6.6	127.3	124
2024-04-04T10:07:00-07:00	33.72974	-120.226288	6.6	126	123
2024-04-04T10:08:00-07:00	33.7286	-120.224458	7	125.9	122
2024-04-04T10:09:00-07:00	33.72745	-120.222612	7.1	127	124
2024-04-04T10:10:00-07:00	33.72629	-120.220767	7	126.2	124
2024-04-04T10:11:00-07:00	33.72515	-120.218927	6.8	126.6	124
2024-04-04T10:12:00-07:00	33.72399	-120.217082	7	126.1	125
2024-04-04T10:13:00-07:00	33.72281	-120.215225	7.1	127.1	122
2024-04-04T10:14:00-07:00	33.72162	-120.21338	7	128	124
2024-04-04T10:15:00-07:00	33.72042	-120.211525	7.2	127.6	125
2024-04-04T10:16:00-07:00	33.7192	-120.209683	6.8	128.2	123
2024-04-04T10:17:00-07:00	33.71797	-120.207842	7.1	128.5	124
2024-04-04T10:18:00-07:00	33.71671	-120.206008	7.1	129	125
2024-04-04T10:19:00-07:00	33.7155	-120.204175	6.9	127.9	124
2024-04-04T10:20:00-07:00	33.71436	-120.202275	6.9	125	120
2024-04-04T10:21:00-07:00	33.71324	-120.200328	7	124.3	118
2024-04-04T10:22:00-07:00	33.7122	-120.198383	6.9	120.2	115
2024-04-04T10:23:00-07:00	33.71127	-120.196367	7.1	118.7	113
2024-04-04T10:24:00-07:00	33.71038	-120.194312	7	116.2	114
2024-04-04T10:25:00-07:00	33.70955	-120.192245	6.7	113.3	109
2024-04-04T10:26:00-07:00	33.70881	-120.190153	6.8	111.1	104
2024-04-04T10:27:00-07:00	33.7082	-120.187998	6.9	107.1	104
2024-04-04T10:28:00-07:00	33.70768	-120.185827	6.8	103	98
2024-04-04T10:29:00-07:00	33.70725	-120.183667	6.8	102.6	97
2024-04-04T10:30:00-07:00	33.70684	-120.181428	6.7	102.9	98
2024-04-04T10:31:00-07:00	33.70645	-120.17923	6.8	102.1	98
2024-04-04T10:32:00-07:00	33.70604	-120.177003	6.9	104	97
2024-04-04T10:33:00-07:00	33.70563	-120.174793	7	102.7	95
2024-04-04T10:34:00-07:00	33.70521	-120.172587	6.8	101.5	97
2024-04-04T10:35:00-07:00	33.70487	-120.1704	6.6	100.8	98
2024-04-04T10:36:00-07:00	33.7045	-120.168223	6.6	99.6	98
2024-04-04T10:37:00-07:00	33.70415	-120.166028	6.8	100.9	97
2024-04-04T10:38:00-07:00	33.70381	-120.163847	6.7	100.2	97

2024-04-04T10:39:00-07:00	33.70347	-120.161677	6.6	100	98
2024-04-04T10:40:00-07:00	33.70312	-120.159483	6.6	100.4	98
2024-04-04T10:41:00-07:00	33.70278	-120.157293	6.9	100.7	98
2024-04-04T10:42:00-07:00	33.70245	-120.15511	6.6	101.1	97
2024-04-04T10:43:00-07:00	33.70211	-120.152925	6.6	99.8	97
2024-04-04T10:44:00-07:00	33.70177	-120.150748	6.6	101.1	100
2024-04-04T10:45:00-07:00	33.70144	-120.148572	6.6	100	97
2024-04-04T10:46:00-07:00	33.70111	-120.146405	6.7	99.4	96
2024-04-04T10:47:00-07:00	33.7008	-120.144223	6.6	100.1	99
2024-04-04T10:48:00-07:00	33.70049	-120.142028	6.7	98.6	98
2024-04-04T10:49:00-07:00	33.70019	-120.139822	6.7	98.6	98
2024-04-04T10:50:00-07:00	33.69986	-120.1376	6.9	101.3	102
2024-04-04T10:51:00-07:00	33.69946	-120.135385	6.8	102.8	101
2024-04-04T10:52:00-07:00	33.69901	-120.133182	6.8	104.3	104
2024-04-04T10:53:00-07:00	33.69854	-120.130998	6.7	106.4	103
2024-04-04T10:54:00-07:00	33.69805	-120.128822	6.7	105.1	103
2024-04-04T10:55:00-07:00	33.69757	-120.126633	6.9	104.8	102
2024-04-04T10:56:00-07:00	33.6971	-120.124467	6.7	106.2	102
2024-04-04T10:57:00-07:00	33.69663	-120.122315	6.7	106.5	102
2024-04-04T10:58:00-07:00	33.69615	-120.120162	6.5	105.4	103
2024-04-04T10:59:00-07:00	33.69567	-120.118	6.8	104.5	103
2024-04-04T11:00:00-07:00	33.69517	-120.11584	6.6	105.2	103
2024-04-04T11:01:00-07:00	33.69468	-120.113683	6.7	105	103
2024-04-04T11:02:00-07:00	33.69418	-120.11152	6.7	106.4	102
2024-04-04T11:03:00-07:00	33.69369	-120.109362	6.7	105.1	102
2024-04-04T11:04:00-07:00	33.69319	-120.107198	6.7	105	103
2024-04-04T11:05:00-07:00	33.69269	-120.10502	6.9	105.7	104
2024-04-04T11:06:00-07:00	33.69217	-120.102848	6.8	105.3	103
2024-04-04T11:07:00-07:00	33.69167	-120.100687	6.7	105.1	102
2024-04-04T11:08:00-07:00	33.69115	-120.09848	6.8	106.7	101
2024-04-04T11:09:00-07:00	33.69064	-120.09636	6.7	105.8	101
2024-04-04T11:10:00-07:00	33.69013	-120.094185	6.8	105.2	103
2024-04-04T11:11:00-07:00	33.68962	-120.092013	6.7	105.7	102
2024-04-04T11:12:00-07:00	33.68912	-120.08985	6.9	104.1	103
2024-04-04T11:13:00-07:00	33.68861	-120.087688	6.9	106.8	103
2024-04-04T11:14:00-07:00	33.6881	-120.08549	6.9	106.5	104
2024-04-04T11:15:00-07:00	33.6876	-120.08337	6.7	107.6	102
2024-04-04T11:16:00-07:00	33.68709	-120.081215	6.7	105.9	103
2024-04-04T11:17:00-07:00	33.68659	-120.07906	6.6	105.1	103
2024-04-04T11:18:00-07:00	33.68609	-120.076897	6.8	105.5	102
2024-04-04T11:19:00-07:00	33.68559	-120.074735	6.8	105.6	103
2024-04-04T11:20:00-07:00	33.68508	-120.072582	6.6	106.3	103
2024-04-04T11:21:00-07:00	33.68458	-120.070418	6.8	105.1	103
2024-04-04T11:22:00-07:00	33.68409	-120.068262	6.7	104.8	102

2024-04-04T11:23:00-07:00	33.68362	-120.066108	6.7	104.6	103
2024-04-04T11:24:00-07:00	33.68315	-120.063965	6.7	105.1	103
2024-04-04T11:25:00-07:00	33.68268	-120.061807	6.7	105	104
2024-04-04T11:26:00-07:00	33.68229	-120.059645	6.6	101	100
2024-04-04T11:27:00-07:00	33.68193	-120.057448	6.8	101.3	100
2024-04-04T11:28:00-07:00	33.68157	-120.055245	6.7	100.6	101
2024-04-04T11:29:00-07:00	33.68121	-120.053033	6.7	100.1	100
2024-04-04T11:30:00-07:00	33.68087	-120.050802	6.8	101.2	100
2024-04-04T11:31:00-07:00	33.68051	-120.048565	6.8	101.2	99
2024-04-04T11:32:00-07:00	33.68016	-120.046345	6.9	101	100
2024-04-04T11:33:00-07:00	33.67981	-120.044117	6.6	101.3	99
2024-04-04T11:34:00-07:00	33.67947	-120.041877	7	100.5	100
2024-04-04T11:35:00-07:00	33.67913	-120.03965	6.8	100.4	100
2024-04-04T11:36:00-07:00	33.67879	-120.037425	6.8	100.7	98
2024-04-04T11:37:00-07:00	33.67844	-120.035197	6.9	100.4	99
2024-04-04T11:38:00-07:00	33.6781	-120.032972	6.7	101.3	99
2024-04-04T11:39:00-07:00	33.67774	-120.030738	6.8	101.2	100
2024-04-04T11:40:00-07:00	33.67739	-120.028513	6.8	101.1	101
2024-04-04T11:41:00-07:00	33.67704	-120.026282	6.9	100.9	101
2024-04-04T11:42:00-07:00	33.67667	-120.024058	6.8	101.1	99
2024-04-04T11:43:00-07:00	33.67632	-120.021812	7	100.8	99
2024-04-04T11:44:00-07:00	33.67598	-120.019578	6.7	101	99
2024-04-04T11:45:00-07:00	33.67563	-120.017328	6.8	100.6	100
2024-04-04T11:46:00-07:00	33.67528	-120.015078	7	101.5	99
2024-04-04T11:47:00-07:00	33.67494	-120.01283	6.8	100.4	98
2024-04-04T11:48:00-07:00	33.67458	-120.010585	6.8	101.3	99
2024-04-04T11:49:00-07:00	33.67422	-120.008327	7	101.4	98
2024-04-04T11:50:00-07:00	33.67388	-120.006083	6.9	100.3	99
2024-04-04T11:51:00-07:00	33.67354	-120.003823	6.9	100.1	100
2024-04-04T11:52:00-07:00	33.67323	-120.001665	5.3	100.8	99
2024-04-04T11:53:00-07:00	33.67299	-120.000117	4.9	100	98
2024-04-04T11:54:00-07:00	33.67276	-119.99849	5	101	99
2024-04-04T11:55:00-07:00	33.67253	-119.99692	4.8	101.9	100
2024-04-04T11:56:00-07:00	33.67228	-119.995382	4.7	101.6	100
2024-04-04T11:57:00-07:00	33.67203	-119.993835	4.8	100.1	99
2024-04-04T11:58:00-07:00	33.67178	-119.992285	4.6	101	100
2024-04-04T11:59:00-07:00	33.67151	-119.990728	4.8	100.8	100
2024-04-04T12:00:00-07:00	33.67126	-119.989168	4.6	101.3	100
2024-04-04T12:01:00-07:00	33.671	-119.98762	4.7	100.7	99
2024-04-04T12:02:00-07:00	33.67073	-119.986075	4.7	101.5	99
2024-04-04T12:03:00-07:00	33.67048	-119.984547	4.6	100.9	99
2024-04-04T12:04:00-07:00	33.67024	-119.982993	4.7	99.7	100
2024-04-04T12:05:00-07:00	33.67	-119.981453	4.7	100.3	99
2024-04-04T12:06:00-07:00	33.66975	-119.979917	4.7	100.7	99

2024-04-04T12:07:00-07:00	33.66953	-119.978362	4.8	99.9	100
2024-04-04T12:08:00-07:00	33.66929	-119.976807	4.8	101.3	100
2024-04-04T12:09:00-07:00	33.66905	-119.975265	4.6	101.8	98
2024-04-04T12:10:00-07:00	33.66881	-119.973735	4.6	101.4	99
2024-04-04T12:11:00-07:00	33.66857	-119.972215	4.6	100.3	99
2024-04-04T12:12:00-07:00	33.66831	-119.970702	4.7	102.7	100
2024-04-04T12:13:00-07:00	33.66804	-119.969192	4.6	100.9	99
2024-04-04T12:14:00-07:00	33.66777	-119.967667	4.8	102.7	100
2024-04-04T12:15:00-07:00	33.66749	-119.966137	4.7	101.6	100
2024-04-04T12:16:00-07:00	33.66723	-119.964605	4.7	101.2	100
2024-04-04T12:17:00-07:00	33.66697	-119.96308	4.7	101.7	99
2024-04-04T12:18:00-07:00	33.6667	-119.96154	4.8	102.5	99
2024-04-04T12:19:00-07:00	33.66642	-119.96002	4.8	102.9	99
2024-04-04T12:20:00-07:00	33.66616	-119.958475	4.8	102.3	99
2024-04-04T12:21:00-07:00	33.66589	-119.956938	4.8	102.7	100
2024-04-04T12:22:00-07:00	33.66564	-119.95539	4.8	101.6	100
2024-04-04T12:23:00-07:00	33.6654	-119.953845	4.8	100.5	99
2024-04-04T12:24:00-07:00	33.66517	-119.952277	4.7	100.1	100
2024-04-04T12:25:00-07:00	33.66494	-119.950715	4.8	99.1	98
2024-04-04T12:26:00-07:00	33.6647	-119.949173	4.8	99.2	100
2024-04-04T12:27:00-07:00	33.66445	-119.947657	4.6	100.3	99
2024-04-04T12:28:00-07:00	33.66419	-119.946155	4.6	102.2	100
2024-04-04T12:29:00-07:00	33.66393	-119.944655	4.6	102.9	99
2024-04-04T12:30:00-07:00	33.66365	-119.943153	4.5	103.8	100
2024-04-04T12:31:00-07:00	33.66337	-119.941643	4.5	101.8	100
2024-04-04T12:32:00-07:00	33.66311	-119.94012	4.7	100.9	101
2024-04-04T12:33:00-07:00	33.66285	-119.93861	4.5	100.6	99
2024-04-04T12:34:00-07:00	33.6626	-119.937095	4.6	102.3	100
2024-04-04T12:35:00-07:00	33.66233	-119.935597	4.6	102.4	99
2024-04-04T12:36:00-07:00	33.66205	-119.934102	4.6	101.7	99
2024-04-04T12:37:00-07:00	33.66175	-119.932605	4.6	104.2	100
2024-04-04T12:38:00-07:00	33.66148	-119.931108	4.5	102.1	100
2024-04-04T12:39:00-07:00	33.66122	-119.929623	4.6	102	99
2024-04-04T12:40:00-07:00	33.66097	-119.928087	4.5	101.2	99
2024-04-04T12:41:00-07:00	33.66071	-119.926565	4.6	100.9	100
2024-04-04T12:42:00-07:00	33.66042	-119.925065	4.6	103.9	101
2024-04-04T12:43:00-07:00	33.66013	-119.92355	4.7	103.3	101
2024-04-04T12:44:00-07:00	33.65985	-119.922033	4.7	103.7	102
2024-04-04T12:45:00-07:00	33.65956	-119.920498	4.6	104	102
2024-04-04T12:46:00-07:00	33.65929	-119.919013	4.5	101.6	102
2024-04-04T12:47:00-07:00	33.659	-119.917505	4.6	101.4	101
2024-04-04T12:48:00-07:00	33.65872	-119.915995	4.8	104.3	102
2024-04-04T12:49:00-07:00	33.65842	-119.914482	4.6	102.6	101
2024-04-04T12:50:00-07:00	33.65813	-119.912942	4.7	103.6	102

2024-04-04T12:51:00-07:00	33.65786	-119.911437	4.7	102.5	101
2024-04-04T12:52:00-07:00	33.65761	-119.909915	4.7	100.8	101
2024-04-04T12:53:00-07:00	33.65735	-119.908395	4.7	102.8	102
2024-04-04T12:54:00-07:00	33.65708	-119.906868	4.6	100	101
2024-04-04T12:55:00-07:00	33.65679	-119.905327	4.8	103	102
2024-04-04T12:56:00-07:00	33.6565	-119.903788	4.9	104.2	102
2024-04-04T12:57:00-07:00	33.65621	-119.90228	4.5	102.3	102
2024-04-04T12:58:00-07:00	33.65593	-119.900758	4.7	103	102
2024-04-04T12:59:00-07:00	33.65565	-119.899257	4.6	102.6	102
2024-04-04T13:00:00-07:00	33.65536	-119.897758	4.7	102.9	102
2024-04-04T13:01:00-07:00	33.65507	-119.896267	4.5	103.8	102
2024-04-04T13:02:00-07:00	33.65479	-119.894777	4.6	101.1	101
2024-04-04T13:03:00-07:00	33.65453	-119.893285	4.5	100.6	101
2024-04-04T13:04:00-07:00	33.65429	-119.89179	4.5	102.2	102
2024-04-04T13:05:00-07:00	33.65403	-119.890313	4.5	102.9	104
2024-04-04T13:06:00-07:00	33.65376	-119.888808	4.6	102.5	104
2024-04-04T13:07:00-07:00	33.65351	-119.887352	4.6	100.8	103
2024-04-04T13:08:00-07:00	33.65326	-119.885835	4.5	101.1	103
2024-04-04T13:09:00-07:00	33.65301	-119.884353	4.6	101	103
2024-04-04T13:10:00-07:00	33.65277	-119.882858	4.5	101.1	104
2024-04-04T13:11:00-07:00	33.65251	-119.881357	4.6	100.6	104
2024-04-04T13:12:00-07:00	33.65226	-119.879858	4.5	100	103
2024-04-04T13:13:00-07:00	33.65198	-119.878365	4.6	103.7	104
2024-04-04T13:14:00-07:00	33.65169	-119.876885	4.6	104.2	104
2024-04-04T13:15:00-07:00	33.6514	-119.87541	4.5	103.9	104
2024-04-04T13:16:00-07:00	33.65109	-119.873933	4.6	104	104
2024-04-04T13:17:00-07:00	33.65078	-119.872465	4.5	102.9	104
2024-04-04T13:18:00-07:00	33.65046	-119.87097	4.6	103.6	104
2024-04-04T13:19:00-07:00	33.65016	-119.869545	4.4	105.4	104
2024-04-04T13:20:00-07:00	33.64983	-119.868067	4.5	105.7	104
2024-04-04T13:21:00-07:00	33.64951	-119.866635	4.5	105	104
2024-04-04T13:22:00-07:00	33.64918	-119.865183	4.6	106.9	104
2024-04-04T13:23:00-07:00	33.64885	-119.863737	4.5	104.6	104
2024-04-04T13:24:00-07:00	33.6485	-119.86231	4.5	105.8	103
2024-04-04T13:25:00-07:00	33.64814	-119.860882	4.5	105.8	104
2024-04-04T13:26:00-07:00	33.6478	-119.859453	4.5	106.5	104
2024-04-04T13:27:00-07:00	33.64743	-119.858018	4.5	106.7	105
2024-04-04T13:28:00-07:00	33.64707	-119.856603	4.4	106.7	104
2024-04-04T13:29:00-07:00	33.64671	-119.855185	4.4	106.9	104
2024-04-04T13:30:00-07:00	33.64636	-119.853763	4.5	107.1	104
2024-04-04T13:31:00-07:00	33.646	-119.852342	4.4	108.4	104
2024-04-04T13:32:00-07:00	33.64564	-119.850925	4.5	107.2	103
2024-04-04T13:33:00-07:00	33.6453	-119.8495	4.5	104.7	102
2024-04-04T13:34:00-07:00	33.64496	-119.848073	4.5	105.6	103

2024-04-04T13:35:00-07:00	33.64461	-119.846655	4.4	104.7	104
2024-04-04T13:36:00-07:00	33.64426	-119.845228	4.5	106.2	104
2024-04-04T13:37:00-07:00	33.64391	-119.843797	4.5	107.6	105
2024-04-04T13:38:00-07:00	33.64358	-119.842372	4.5	106.6	103
2024-04-04T13:39:00-07:00	33.64324	-119.840928	4.4	104.4	103
2024-04-04T13:40:00-07:00	33.6429	-119.839488	4.4	106.3	104
2024-04-04T13:41:00-07:00	33.64256	-119.838053	4.5	107.2	104
2024-04-04T13:42:00-07:00	33.64224	-119.836623	4.4	104.5	103
2024-04-04T13:43:00-07:00	33.64191	-119.835168	4.5	104.4	104
2024-04-04T13:44:00-07:00	33.64158	-119.833713	4.5	106.2	104
2024-04-04T13:45:00-07:00	33.64124	-119.832265	4.5	105.1	103
2024-04-04T13:46:00-07:00	33.64091	-119.830783	4.5	106.4	104
2024-04-04T13:47:00-07:00	33.64059	-119.829335	4.5	103.9	103
2024-04-04T13:48:00-07:00	33.6403	-119.827872	4.6	102.4	103
2024-04-04T13:49:00-07:00	33.64	-119.8264	4.6	103.5	103
2024-04-04T13:50:00-07:00	33.63968	-119.824925	4.6	105.6	103
2024-04-04T13:51:00-07:00	33.63937	-119.82344	4.6	104	103
2024-04-04T13:52:00-07:00	33.63906	-119.82196	4.6	103	103
2024-04-04T13:53:00-07:00	33.63877	-119.820495	4.5	103.5	104
2024-04-04T13:54:00-07:00	33.63846	-119.819012	4.6	103.6	105
2024-04-04T13:55:00-07:00	33.63816	-119.817532	4.6	102.7	103
2024-04-04T13:56:00-07:00	33.63788	-119.816045	4.6	102.1	103
2024-04-04T13:57:00-07:00	33.63761	-119.814558	4.5	101	104
2024-04-04T13:58:00-07:00	33.63733	-119.813088	4.5	101.6	103
2024-04-04T13:59:00-07:00	33.63708	-119.811607	4.4	101.8	104
2024-04-04T14:00:00-07:00	33.63681	-119.810133	4.4	100.8	103
2024-04-04T14:01:00-07:00	33.63656	-119.808658	4.5	103.2	104
2024-04-04T14:02:00-07:00	33.6363	-119.807177	4.4	101.4	104
2024-04-04T14:03:00-07:00	33.63605	-119.805695	4.5	101.3	103
2024-04-04T14:04:00-07:00	33.63578	-119.80421	4.4	101.2	103
2024-04-04T14:05:00-07:00	33.63553	-119.802722	4.6	100.7	103
2024-04-04T14:06:00-07:00	33.63528	-119.801227	4.5	100.9	104
2024-04-04T14:07:00-07:00	33.635	-119.799717	4.5	102.7	104
2024-04-04T14:08:00-07:00	33.63473	-119.798218	4.6	101.8	104
2024-04-04T14:09:00-07:00	33.63445	-119.796698	4.5	103.8	104
2024-04-04T14:10:00-07:00	33.63418	-119.795223	4.7	102.9	104
2024-04-04T14:11:00-07:00	33.63389	-119.793718	4.7	103.9	104
2024-04-04T14:12:00-07:00	33.63361	-119.792218	4.7	103	103
2024-04-04T14:13:00-07:00	33.63331	-119.790723	4.7	104	104
2024-04-04T14:14:00-07:00	33.63301	-119.789232	4.5	102.9	103
2024-04-04T14:15:00-07:00	33.63273	-119.787715	4.7	102.2	104
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2024-04-04T14:17:00-07:00	33.63215	-119.784622	4.8	101.4	103
2024-04-04T14:18:00-07:00	33.63185	-119.783082	4.8	103	103

2024-04-04T14:19:00-07:00	33.63153	-119.781543	4.7	103.5	103
2024-04-04T14:20:00-07:00	33.63122	-119.780005	4.7	103.1	104
2024-04-04T14:21:00-07:00	33.63091	-119.77845	4.8	103.5	103
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2024-04-04T14:23:00-07:00	33.63025	-119.775352	4.8	105.7	104
2024-04-04T14:24:00-07:00	33.62991	-119.773797	4.8	105.9	103
2024-04-04T14:25:00-07:00	33.62958	-119.772242	4.9	104.6	104
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2024-04-04T14:27:00-07:00	33.62894	-119.769132	4.8	105	104
2024-04-04T14:28:00-07:00	33.62861	-119.767582	4.9	104.4	104
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2024-04-04T14:30:00-07:00	33.62793	-119.76448	4.8	104.5	104
2024-04-04T14:31:00-07:00	33.62757	-119.762915	4.9	105.1	104
2024-04-04T14:32:00-07:00	33.62723	-119.761357	4.9	103.6	104
2024-04-04T14:33:00-07:00	33.62688	-119.759802	4.8	103.1	104
2024-04-04T14:34:00-07:00	33.62656	-119.758258	4.7	103.9	103
2024-04-04T14:35:00-07:00	33.62624	-119.756702	4.8	102.9	103
2024-04-04T14:36:00-07:00	33.62593	-119.755145	4.8	104	105
2024-04-04T14:37:00-07:00	33.62561	-119.75358	4.9	103.9	104
2024-04-04T14:38:00-07:00	33.62528	-119.752023	4.9	105	105
2024-04-04T14:39:00-07:00	33.62494	-119.750437	4.8	102.6	104
2024-04-04T14:40:00-07:00	33.62464	-119.7489	4.8	103.1	103
2024-04-04T14:41:00-07:00	33.62434	-119.747345	4.7	101.9	102
2024-04-04T14:42:00-07:00	33.62401	-119.745758	4.7	102.8	104
2024-04-04T14:43:00-07:00	33.62369	-119.74423	4.8	104.8	104
2024-04-04T14:44:00-07:00	33.62337	-119.74268	4.9	103	103
2024-04-04T14:45:00-07:00	33.62305	-119.741135	4.8	102.9	104
2024-04-04T14:46:00-07:00	33.62272	-119.739582	4.8	102.9	104
2024-04-04T14:47:00-07:00	33.6224	-119.738022	4.8	102.4	104
2024-04-04T14:48:00-07:00	33.62209	-119.73647	4.8	102.2	103
2024-04-04T14:49:00-07:00	33.62177	-119.73489	5	103.1	103
2024-04-04T14:50:00-07:00	33.62145	-119.733318	4.9	103.6	103
2024-04-04T14:51:00-07:00	33.62113	-119.731742	4.9	102.5	103
2024-04-04T14:52:00-07:00	33.62081	-119.730162	4.8	102.3	104
2024-04-04T14:53:00-07:00	33.62048	-119.728585	4.9	103.9	104
2024-04-04T14:54:00-07:00	33.62013	-119.726987	4.9	103.3	103
2024-04-04T14:55:00-07:00	33.61979	-119.725383	4.9	103.7	104
2024-04-04T14:56:00-07:00	33.61945	-119.723785	4.8	103.1	103
2024-04-04T14:57:00-07:00	33.61912	-119.722198	4.9	102.6	103
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2024-04-04T14:59:00-07:00	33.61846	-119.719035	5	104	103
2024-04-04T15:00:00-07:00	33.61813	-119.717455	4.9	103.3	104
2024-04-04T15:01:00-07:00	33.61779	-119.715865	4.7	104.3	104
2024-04-04T15:02:00-07:00	33.61745	-119.714278	4.9	103.3	103

2024-04-04T15:03:00-07:00	33.6171	-119.712715	4.8	105.1	102
2024-04-04T15:04:00-07:00	33.61675	-119.711143	4.9	106	104
2024-04-04T15:05:00-07:00	33.61639	-119.709555	5	104.6	104
2024-04-04T15:06:00-07:00	33.61603	-119.707973	5.1	105.1	104
2024-04-04T15:07:00-07:00	33.61568	-119.706425	4.9	103.3	103
2024-04-04T15:08:00-07:00	33.61533	-119.704855	5	105.1	104
2024-04-04T15:09:00-07:00	33.61499	-119.703292	4.9	104.2	103
2024-04-04T15:10:00-07:00	33.61466	-119.701728	4.9	106.3	104
2024-04-04T15:11:00-07:00	33.61432	-119.70015	4.9	104.4	104
2024-04-04T15:12:00-07:00	33.61397	-119.698588	4.9	103.9	103
2024-04-04T15:13:00-07:00	33.61361	-119.697015	4.9	105.5	103
2024-04-04T15:14:00-07:00	33.61327	-119.695428	4.9	104.8	104
2024-04-04T15:15:00-07:00	33.61293	-119.693845	5.1	105.3	103
2024-04-04T15:16:00-07:00	33.6126	-119.692262	4.9	104.1	103
2024-04-04T15:17:00-07:00	33.61226	-119.69067	5	104.2	103
2024-04-04T15:18:00-07:00	33.61192	-119.689068	5	103.5	104
2024-04-04T15:19:00-07:00	33.61157	-119.687455	5	103.9	103
2024-04-04T15:20:00-07:00	33.61124	-119.685842	5	103.5	104
2024-04-04T15:21:00-07:00	33.61091	-119.684232	5.1	102.8	104
2024-04-04T15:22:00-07:00	33.61059	-119.682638	4.9	103.4	102
2024-04-04T15:23:00-07:00	33.61029	-119.681052	4.8	102.1	103
2024-04-04T15:24:00-07:00	33.60997	-119.679457	5	103.6	103
2024-04-04T15:25:00-07:00	33.60966	-119.677842	5	104.6	103
2024-04-04T15:26:00-07:00	33.60935	-119.67624	4.9	104	103
2024-04-04T15:27:00-07:00	33.60901	-119.674618	5.1	103.7	104
2024-04-04T15:28:00-07:00	33.60869	-119.672988	5.1	101.5	101
2024-04-04T15:29:00-07:00	33.60838	-119.671362	5	103.5	102
2024-04-04T15:30:00-07:00	33.60807	-119.669753	5	103.1	102
2024-04-04T15:31:00-07:00	33.60775	-119.66815	5	103.9	102
2024-04-04T15:32:00-07:00	33.60746	-119.666557	4.8	102.6	103
2024-04-04T15:33:00-07:00	33.60716	-119.664965	5	102.6	102
2024-04-04T15:34:00-07:00	33.60685	-119.66338	4.9	103	102
2024-04-04T15:35:00-07:00	33.60655	-119.661798	4.8	103.4	103
2024-04-04T15:36:00-07:00	33.60625	-119.660212	4.9	102.5	102
2024-04-04T15:37:00-07:00	33.60595	-119.658627	4.8	102.3	102
2024-04-04T15:38:00-07:00	33.60566	-119.65705	4.9	101.6	102
2024-04-04T15:39:00-07:00	33.60538	-119.655473	4.8	101.1	102
2024-04-04T15:40:00-07:00	33.60509	-119.65388	4.9	100.7	101
2024-04-04T15:41:00-07:00	33.60481	-119.652298	4.9	100.2	101
2024-04-04T15:42:00-07:00	33.60452	-119.650705	4.9	103	103
2024-04-04T15:43:00-07:00	33.60423	-119.649113	4.9	102.7	104
2024-04-04T15:44:00-07:00	33.60394	-119.647518	5	101.1	104
2024-04-04T15:45:00-07:00	33.60365	-119.645922	5	102.3	102
2024-04-04T15:46:00-07:00	33.60335	-119.64432	4.9	100.9	103

2024-04-04T15:47:00-07:00	33.60306	-119.642725	5	101.4	102
2024-04-04T15:48:00-07:00	33.60275	-119.641132	5	103.8	102
2024-04-04T15:49:00-07:00	33.60246	-119.639535	5.1	101.1	103
2024-04-04T15:50:00-07:00	33.60217	-119.637923	5	101.5	102
2024-04-04T15:51:00-07:00	33.60189	-119.636318	4.9	100.9	102
2024-04-04T15:52:00-07:00	33.60161	-119.634705	5.1	100.8	103
2024-04-04T15:53:00-07:00	33.60133	-119.633103	5	101.2	102
2024-04-04T15:54:00-07:00	33.60103	-119.631495	4.9	103.2	102
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2024-04-04T15:56:00-07:00	33.60047	-119.628278	5	101.5	103
2024-04-04T15:57:00-07:00	33.60018	-119.626672	4.9	102.6	102
2024-04-04T15:58:00-07:00	33.5999	-119.625048	5	100.2	103
2024-04-04T15:59:00-07:00	33.59962	-119.623432	5	101.7	103
2024-04-04T16:00:00-07:00	33.59934	-119.621825	4.9	100.8	102
2024-04-04T16:01:00-07:00	33.59907	-119.620218	4.9	101.3	102
2024-04-04T16:02:00-07:00	33.5988	-119.61861	5	103.9	102
2024-04-04T16:03:00-07:00	33.59852	-119.616988	5	101.1	102
2024-04-04T16:04:00-07:00	33.59823	-119.615387	4.9	103.5	103
2024-04-04T16:05:00-07:00	33.59793	-119.61378	4.9	104.1	102
2024-04-04T16:06:00-07:00	33.59764	-119.612168	5.1	101.2	103
2024-04-04T16:07:00-07:00	33.59734	-119.61056	5	100.8	102
2024-04-04T16:08:00-07:00	33.59703	-119.608947	5	104.6	103
2024-04-04T16:09:00-07:00	33.59674	-119.60733	4.9	101.2	102
2024-04-04T16:10:00-07:00	33.59645	-119.605712	5	102.2	102
2024-04-04T16:11:00-07:00	33.59616	-119.604085	5	103.3	103
2024-04-04T16:12:00-07:00	33.59586	-119.602462	5.1	101.7	103
2024-04-04T16:13:00-07:00	33.59556	-119.600852	5.1	104.4	103
2024-04-04T16:14:00-07:00	33.59527	-119.599235	5.1	103.1	103
2024-04-04T16:15:00-07:00	33.59496	-119.597623	5	101.6	103
2024-04-04T16:16:00-07:00	33.59465	-119.595987	5.2	101.7	103
2024-04-04T16:17:00-07:00	33.59435	-119.594368	5	104.1	103
2024-04-04T16:18:00-07:00	33.59403	-119.592732	5.1	103.2	102
2024-04-04T16:19:00-07:00	33.59373	-119.591093	5.1	103.2	102
2024-04-04T16:20:00-07:00	33.59343	-119.58945	5	103.2	102
2024-04-04T16:21:00-07:00	33.59314	-119.58786	5.1	104.2	103
2024-04-04T16:22:00-07:00	33.59285	-119.586238	5.1	100.5	103
2024-04-04T16:23:00-07:00	33.59255	-119.584607	5	102.7	102
2024-04-04T16:24:00-07:00	33.59227	-119.582975	5	101.3	103
2024-04-04T16:25:00-07:00	33.59197	-119.581362	5	103.5	103
2024-04-04T16:26:00-07:00	33.59167	-119.579738	4.9	102.1	102
2024-04-04T16:28:27-07:00	33.59089	-119.575607	5	102.3	102
2024-04-04T16:28:27-07:00	33.59089	-119.575607	5	102.3	102
2024-04-04T16:29:32-07:00	33.59056	-119.57384	5.1	103.8	103
2024-04-04T16:30:12-07:00	33.59035	-119.57276	4.9	101.1	103

2024-04-04T16:30:37-07:00	33.59022	-119.572077	5	103.1	102
2024-04-04T16:31:23-07:00	33.58998	-119.570818	5.1	101.6	102
2024-04-04T16:31:42-07:00	33.58988	-119.570295	5.1	102.2	103
2024-04-04T16:32:47-07:00	33.58954	-119.568495	5	105	103
2024-04-04T16:33:53-07:00	33.58921	-119.566712	5	102.4	102
2024-04-04T16:34:58-07:00	33.58889	-119.564943	4.9	102.8	103
2024-04-04T16:36:00-07:00	33.58859	-119.563262	5.1	102.9	101
2024-04-04T16:37:00-07:00	33.58831	-119.561648	4.9	102	102
2024-04-04T16:38:00-07:00	33.58803	-119.560028	5.1	100.7	103
2024-04-04T16:39:00-07:00	33.58773	-119.558407	5	103	103
2024-04-04T16:40:00-07:00	33.58745	-119.556787	5	102	103
2024-04-04T16:41:00-07:00	33.58716	-119.555175	5	102.2	101
2024-04-04T16:42:00-07:00	33.58687	-119.553557	5.1	102.5	103
2024-04-04T16:43:00-07:00	33.58658	-119.55194	5	102.4	103
2024-04-04T16:44:00-07:00	33.5863	-119.550323	4.9	100.7	102
2024-04-04T16:45:00-07:00	33.586	-119.5487	5	100.5	103
2024-04-04T16:46:00-07:00	33.58572	-119.547067	4.9	102	103
2024-04-04T16:47:00-07:00	33.58544	-119.545432	5	102.1	102
2024-04-04T16:48:00-07:00	33.58513	-119.5438	5	102	102
2024-04-04T16:49:00-07:00	33.58483	-119.54217	5.1	103.3	102
2024-04-04T16:50:00-07:00	33.58452	-119.540567	4.9	103.1	103
2024-04-04T16:51:00-07:00	33.58422	-119.538957	5	104	104
2024-04-04T16:52:00-07:00	33.58389	-119.537335	5.1	105.3	104
2024-04-04T16:53:00-07:00	33.58357	-119.535682	5.1	103.4	104
2024-04-04T16:54:00-07:00	33.58326	-119.534092	5	104.2	103
2024-04-04T16:55:00-07:00	33.58293	-119.532467	5	103.1	103
2024-04-04T16:56:00-07:00	33.58259	-119.530843	5	104.6	103
2024-04-04T16:57:00-07:00	33.58226	-119.529205	5.2	105.2	103
2024-04-04T16:58:00-07:00	33.58193	-119.527578	5	104.1	102
2024-04-04T16:59:00-07:00	33.58159	-119.52597	5	106.5	104
2024-04-04T17:00:00-07:00	33.58125	-119.52437	5	104.1	104
2024-04-04T17:01:00-07:00	33.58093	-119.52275	5.1	102.3	104
2024-04-04T17:02:00-07:00	33.5806	-119.521138	5	101.4	103
2024-04-04T17:03:00-07:00	33.58028	-119.519522	4.9	102.9	102
2024-04-04T17:04:00-07:00	33.57998	-119.517893	5	102.1	103
2024-04-04T17:05:00-07:00	33.57966	-119.516285	4.9	103	104
2024-04-04T17:06:00-07:00	33.57932	-119.514692	5	101.5	103
2024-04-04T17:07:00-07:00	33.57898	-119.51306	5	103.4	102
2024-04-04T17:08:00-07:00	33.57866	-119.511485	4.9	104.5	103
2024-04-04T17:09:00-07:00	33.57832	-119.509878	5	103.6	102
2024-04-04T17:10:00-07:00	33.578	-119.508275	5.1	103.7	103
2024-04-04T17:11:00-07:00	33.57766	-119.506685	4.9	104.4	102
2024-04-04T17:12:00-07:00	33.57734	-119.505077	5.1	103	103
2024-04-04T17:13:00-07:00	33.57701	-119.50347	4.9	102.2	104

2024-04-04T17:14:00-07:00	33.57668	-119.501873	5.1	103.2	103
2024-04-04T17:15:00-07:00	33.57635	-119.500277	5	104.5	102
2024-04-04T17:16:00-07:00	33.57602	-119.498695	4.8	104	102
2024-04-04T17:17:00-07:00	33.57569	-119.497103	5	105.5	102
2024-04-04T17:18:00-07:00	33.57532	-119.495348	5.9	104.7	102
2024-04-04T17:19:00-07:00	33.57493	-119.493442	6	103.9	105
2024-04-04T17:20:00-07:00	33.57456	-119.491545	5.9	103	100
2024-04-04T17:21:00-07:00	33.57417	-119.489555	6.9	104	103
2024-04-04T17:22:00-07:00	33.57374	-119.487272	7	104	102
2024-04-04T17:23:00-07:00	33.57326	-119.484988	7.1	104.1	103
2024-04-04T17:24:00-07:00	33.57279	-119.482688	7.1	104	101
2024-04-04T17:25:00-07:00	33.57232	-119.480373	7.1	103.1	102
2024-04-04T17:26:00-07:00	33.57184	-119.478055	7.3	103.8	102
2024-04-04T17:27:00-07:00	33.57138	-119.475753	7	105	100
2024-04-04T17:28:00-07:00	33.57092	-119.47344	7.3	104.2	101
2024-04-04T17:29:00-07:00	33.57046	-119.471137	6.9	103.4	103
2024-04-04T17:30:00-07:00	33.57	-119.468852	7	102.9	103
2024-04-04T17:31:00-07:00	33.56956	-119.466573	6.9	102.2	101
2024-04-04T17:32:00-07:00	33.56915	-119.464377	6.2	104	102
2024-04-04T17:33:00-07:00	33.56875	-119.462322	6.1	102.9	103
2024-04-04T17:34:00-07:00	33.56833	-119.460297	6.2	103.6	103
2024-04-04T17:35:00-07:00	33.56793	-119.458277	6.4	103.7	104
2024-04-04T17:36:00-07:00	33.56752	-119.45626	6.3	103.1	102
2024-04-04T17:37:00-07:00	33.56712	-119.454262	6.1	105.2	103
2024-04-04T17:38:00-07:00	33.56672	-119.452253	6.2	102.9	103
2024-04-04T17:39:00-07:00	33.56632	-119.450247	6.2	103.1	102
2024-04-04T17:40:00-07:00	33.56592	-119.44824	6.2	102.9	101
2024-04-04T17:41:00-07:00	33.56554	-119.446237	6.3	103.6	103
2024-04-04T17:42:00-07:00	33.56514	-119.444235	6.2	102.7	104
2024-04-04T17:43:00-07:00	33.56472	-119.442212	6.3	102.8	101
2024-04-04T17:44:00-07:00	33.56432	-119.440207	6.3	104	102
2024-04-04T17:45:00-07:00	33.56391	-119.438183	6.2	104.1	104
2024-04-04T17:46:00-07:00	33.56347	-119.436172	6.2	103.6	103
2024-04-04T17:47:00-07:00	33.56307	-119.434163	6.3	102.8	105
2024-04-04T17:48:00-07:00	33.56266	-119.432152	6.1	104.4	102
2024-04-04T17:49:00-07:00	33.56227	-119.430123	6.3	103.4	101
2024-04-04T17:50:00-07:00	33.56186	-119.428108	6.2	103.7	102
2024-04-04T17:51:00-07:00	33.56144	-119.426098	6.2	103.3	103
2024-04-04T17:52:00-07:00	33.56102	-119.42407	6.3	102.5	102
2024-04-04T17:53:00-07:00	33.56066	-119.422042	6.3	100.7	98
2024-04-04T17:54:00-07:00	33.56037	-119.420015	6.2	99.2	100
2024-04-04T17:55:00-07:00	33.56009	-119.417982	6.2	99.3	98
2024-04-04T17:56:00-07:00	33.5598	-119.41596	6	98.7	98
2024-04-04T17:57:00-07:00	33.55953	-119.413933	6.1	100	97

2024-04-04T17:58:00-07:00	33.55923	-119.411927	6.1	99.9	99
2024-04-04T17:59:00-07:00	33.55895	-119.4099	6.2	99.8	98
2024-04-04T18:00:00-07:00	33.55865	-119.407898	6.2	98.7	98
2024-04-04T18:01:00-07:00	33.55837	-119.405905	6.1	98.9	98
2024-04-04T18:02:00-07:00	33.55808	-119.4039	6.1	100	97
2024-04-04T18:03:00-07:00	33.55778	-119.401875	6.1	98.9	95
2024-04-04T18:04:00-07:00	33.55748	-119.399835	6.2	99.4	99
2024-04-04T18:05:00-07:00	33.55718	-119.397805	6.2	101.2	98
2024-04-04T18:06:00-07:00	33.55685	-119.395782	6.3	101.2	97
2024-04-04T18:07:00-07:00	33.55655	-119.393763	6	99.4	97
2024-04-04T18:08:00-07:00	33.55627	-119.391752	6.2	100.7	97
2024-04-04T18:09:00-07:00	33.55599	-119.389743	6.1	101	97
2024-04-04T18:10:00-07:00	33.55569	-119.387747	6.2	99.6	98
2024-04-04T18:11:00-07:00	33.5554	-119.385765	6.1	100.3	98
2024-04-04T18:12:00-07:00	33.5551	-119.383777	6	99.3	96
2024-04-04T18:13:00-07:00	33.55483	-119.381763	6.1	99.3	96
2024-04-04T18:14:00-07:00	33.55457	-119.379743	6.1	99.5	95
2024-04-04T18:15:00-07:00	33.55431	-119.377742	6.2	99.2	95
2024-04-04T18:16:00-07:00	33.55405	-119.375728	6.1	99.6	96
2024-04-04T18:17:00-07:00	33.5538	-119.373722	6.1	96.8	93
2024-04-04T18:18:00-07:00	33.55355	-119.371727	6.1	98.3	95
2024-04-04T18:19:00-07:00	33.55328	-119.369737	5.9	100.2	95
2024-04-04T18:20:00-07:00	33.55304	-119.367742	5.9	98.8	95
2024-04-04T18:21:00-07:00	33.55276	-119.365778	6	99.2	95
2024-04-04T18:22:00-07:00	33.55252	-119.363803	6	99.7	96
2024-04-04T18:23:00-07:00	33.55226	-119.36183	6	98.8	94
2024-04-04T18:24:00-07:00	33.55198	-119.359833	6.1	101.4	97
2024-04-04T18:25:00-07:00	33.55171	-119.357842	6.1	99.2	97
2024-04-04T18:26:00-07:00	33.55144	-119.355843	6.1	98.5	95
2024-04-04T18:27:00-07:00	33.55116	-119.353845	6.1	100.6	96
2024-04-04T18:28:00-07:00	33.55087	-119.351848	6.1	100.3	97
2024-04-04T18:29:00-07:00	33.55062	-119.349867	6	99.1	95
2024-04-04T18:30:00-07:00	33.55036	-119.34788	6.2	100.4	95
2024-04-04T18:31:00-07:00	33.55012	-119.345908	6	98.9	95
2024-04-04T18:32:00-07:00	33.54986	-119.343933	6.1	100.6	97
2024-04-04T18:33:00-07:00	33.54959	-119.341953	6	97.5	96
2024-04-04T18:34:00-07:00	33.54933	-119.339983	6.1	99.7	97
2024-04-04T18:35:00-07:00	33.54908	-119.33802	6	98.7	95
2024-04-04T18:36:00-07:00	33.54883	-119.33605	5.9	97.6	94
2024-04-04T18:37:00-07:00	33.54857	-119.334083	6.1	97.8	95
2024-04-04T18:38:00-07:00	33.54832	-119.332093	6	98.1	93
2024-04-04T18:39:00-07:00	33.54807	-119.330142	5.9	98.7	95
2024-04-04T18:40:00-07:00	33.54782	-119.328192	5.9	99	94
2024-04-04T18:41:00-07:00	33.54759	-119.326252	5.8	99.9	96

2024-04-04T18:42:00-07:00	33.54735	-119.324313	5.7	100	93
2024-04-04T18:43:00-07:00	33.54709	-119.322365	6	99.8	95
2024-04-04T18:44:00-07:00	33.54684	-119.32043	5.9	99.2	97
2024-04-04T18:45:00-07:00	33.54657	-119.318488	5.8	97.8	95
2024-04-04T18:46:00-07:00	33.54633	-119.316538	6	100	94
2024-04-04T18:47:00-07:00	33.54607	-119.314623	5.8	100.7	94
2024-04-04T18:48:00-07:00	33.54584	-119.312722	5.7	99.4	95
2024-04-04T18:49:00-07:00	33.54559	-119.31082	5.7	99.9	96
2024-04-04T18:50:00-07:00	33.54534	-119.308935	5.8	99.7	95
2024-04-04T18:51:00-07:00	33.5451	-119.307035	5.7	98.4	93
2024-04-04T18:52:00-07:00	33.54484	-119.305143	5.9	98.7	95
2024-04-04T18:53:00-07:00	33.54458	-119.303233	5.8	98.1	93
2024-04-04T18:54:00-07:00	33.54434	-119.301332	5.8	99	94
2024-04-04T18:55:00-07:00	33.54408	-119.299417	5.8	100	96
2024-04-04T18:56:00-07:00	33.54381	-119.297502	5.8	98.4	95
2024-04-04T18:57:00-07:00	33.54354	-119.295565	5.9	100.3	93
2024-04-04T18:58:00-07:00	33.54328	-119.293638	5.9	98.3	93
2024-04-04T18:59:00-07:00	33.54302	-119.291738	5.7	97.8	92
2024-04-04T19:00:00-07:00	33.54277	-119.289825	5.8	99.4	96
2024-04-04T19:01:00-07:00	33.54251	-119.287925	5.9	96.5	91
2024-04-04T19:02:00-07:00	33.54231	-119.286003	5.9	96.9	92
2024-04-04T19:03:00-07:00	33.54213	-119.284115	5.7	94.9	89
2024-04-04T19:04:00-07:00	33.542	-119.282228	5.8	94.9	90
2024-04-04T19:05:00-07:00	33.54185	-119.280345	5.7	95.7	91
2024-04-04T19:06:00-07:00	33.54174	-119.278462	5.5	94.1	90
2024-04-04T19:07:00-07:00	33.54159	-119.276582	5.5	93.9	90
2024-04-04T19:08:00-07:00	33.54146	-119.274668	5.7	94.6	91
2024-04-04T19:09:00-07:00	33.54133	-119.272775	5.9	94.8	89
2024-04-04T19:10:00-07:00	33.54122	-119.270897	5.7	93.6	90
2024-04-04T19:11:00-07:00	33.5411	-119.26884	6.7	94	92
2024-04-04T19:12:00-07:00	33.54097	-119.266583	6.9	95	88
2024-04-04T19:13:00-07:00	33.54087	-119.264152	7.4	93	93
2024-04-04T19:14:00-07:00	33.54074	-119.261677	7.5	94.4	87
2024-04-04T19:15:00-07:00	33.54062	-119.259175	7.5	92.7	90
2024-04-04T19:16:00-07:00	33.54053	-119.256658	7.6	91.3	89
2024-04-04T19:17:00-07:00	33.54042	-119.254137	7.6	92.5	91
2024-04-04T19:18:00-07:00	33.54029	-119.251608	7.8	93.3	90
2024-04-04T19:19:00-07:00	33.54015	-119.249078	7.6	93.9	91
2024-04-04T19:20:00-07:00	33.54004	-119.246535	7.7	92.9	90
2024-04-04T19:21:00-07:00	33.53993	-119.244018	7.5	94.4	90
2024-04-04T19:22:00-07:00	33.53982	-119.241487	7.6	93.5	91
2024-04-04T19:23:00-07:00	33.53971	-119.238967	7.6	93.8	88
2024-04-04T19:24:00-07:00	33.5396	-119.236445	7.6	92.6	90
2024-04-04T19:25:00-07:00	33.53948	-119.233917	7.6	93.4	91

2024-04-04T19:26:00-07:00	33.53935	-119.231388	7.7	93.6	91
2024-04-04T19:27:00-07:00	33.53925	-119.228855	7.8	93	92
2024-04-04T19:28:00-07:00	33.53913	-119.226338	7.5	92.9	93
2024-04-04T19:29:00-07:00	33.53901	-119.22381	7.6	93.5	92
2024-04-04T19:30:00-07:00	33.53889	-119.221293	7.6	93.5	90
2024-04-04T19:31:00-07:00	33.53879	-119.218747	7.8	92.6	94
2024-04-04T19:32:00-07:00	33.5387	-119.216218	7.8	93.4	93
2024-04-04T19:33:00-07:00	33.53857	-119.213698	7.7	93.9	90
2024-04-04T19:34:00-07:00	33.53873	-119.211285	7.3	79.5	79
2024-04-04T19:35:00-07:00	33.53907	-119.209027	6.8	80.2	73
2024-04-04T19:36:00-07:00	33.53948	-119.206797	7	77.7	77
2024-04-04T19:37:00-07:00	33.53991	-119.204563	6.8	75.5	75
2024-04-04T19:38:00-07:00	33.54037	-119.202323	6.8	75.4	72
2024-04-04T19:39:00-07:00	33.5408	-119.200122	6.6	76.1	74
2024-04-04T19:40:00-07:00	33.54125	-119.197937	7	76.1	75
2024-04-04T19:41:00-07:00	33.54172	-119.195728	6.9	75.1	74
2024-04-04T19:42:00-07:00	33.54218	-119.19354	6.6	76.5	74
2024-04-04T19:43:00-07:00	33.54263	-119.191373	6.9	76.3	73
2024-04-04T19:44:00-07:00	33.5431	-119.189188	6.9	77.2	73
2024-04-04T19:45:00-07:00	33.54358	-119.186982	7	75.5	73
2024-04-04T19:46:00-07:00	33.54408	-119.184775	7	74.6	76
2024-04-04T19:47:00-07:00	33.54451	-119.182518	7.1	77.8	79
2024-04-04T19:48:00-07:00	33.54489	-119.180272	6.9	80.2	77
2024-04-04T19:49:00-07:00	33.54528	-119.178025	6.8	78.3	79
2024-04-04T19:50:00-07:00	33.54568	-119.175788	6.9	79.1	78
2024-04-04T19:51:00-07:00	33.54608	-119.173543	6.8	77.6	79
2024-04-04T19:52:00-07:00	33.54647	-119.171275	6.8	78.4	77
2024-04-04T19:53:00-07:00	33.54686	-119.169018	6.8	78.5	79
2024-04-04T19:54:00-07:00	33.54725	-119.166735	7	76.8	78
2024-04-04T19:55:00-07:00	33.54764	-119.164482	7	76.8	78
2024-04-04T19:56:00-07:00	33.54803	-119.162205	6.9	78.3	79
2024-04-04T19:57:00-07:00	33.54841	-119.15993	7.1	78.5	76
2024-04-04T19:58:00-07:00	33.54881	-119.157642	7	78.4	78
2024-04-04T19:59:00-07:00	33.54921	-119.155357	7	77.4	77
2024-04-04T20:00:00-07:00	33.54959	-119.153088	7	79.5	79
2024-04-04T20:01:00-07:00	33.54998	-119.150838	7	77.9	77
2024-04-04T20:02:00-07:00	33.55036	-119.148537	7.1	78.5	78
2024-04-04T20:03:00-07:00	33.55073	-119.146265	7	78.6	79
2024-04-04T20:04:00-07:00	33.55112	-119.143973	7.1	79	77
2024-04-04T20:05:00-07:00	33.55153	-119.141685	7	76.4	78
2024-04-04T20:06:00-07:00	33.55191	-119.13941	7.1	76.7	78
2024-04-04T20:07:00-07:00	33.55231	-119.137143	7	77.8	78
2024-04-04T20:08:00-07:00	33.55271	-119.134853	7.1	78.6	77
2024-04-04T20:09:00-07:00	33.55313	-119.132553	7.2	78.3	76

2024-04-04T20:10:00-07:00	33.55354	-119.130255	7	78	77
2024-04-04T20:11:00-07:00	33.55394	-119.127972	7.1	79.3	78
2024-04-04T20:12:00-07:00	33.55434	-119.125647	7.2	79.5	78
2024-04-04T20:13:00-07:00	33.55472	-119.12334	7.1	79.2	77
2024-04-04T20:14:00-07:00	33.55512	-119.121	7.1	77.2	78
2024-04-04T20:15:00-07:00	33.5555	-119.118672	7.2	77.6	78
2024-04-04T20:16:00-07:00	33.55587	-119.116338	7.1	81.7	77
2024-04-04T20:17:00-07:00	33.55626	-119.114012	7.2	78.6	77
2024-04-04T20:18:00-07:00	33.55662	-119.111707	7.1	79.2	80
2024-04-04T20:19:00-07:00	33.557	-119.109387	7.1	78.6	74
2024-04-04T20:20:00-07:00	33.55739	-119.107043	7.3	79.4	75
2024-04-04T20:21:00-07:00	33.55781	-119.104712	7.1	76.8	78
2024-04-04T20:22:00-07:00	33.5582	-119.102392	7.1	78.2	76
2024-04-04T20:23:00-07:00	33.55857	-119.100072	7.1	78.6	80
2024-04-04T20:24:00-07:00	33.55895	-119.097757	7.1	78	77
2024-04-04T20:25:00-07:00	33.55933	-119.095422	7.2	80.5	77
2024-04-04T20:26:00-07:00	33.55968	-119.09309	7.2	79.6	78
2024-04-04T20:27:00-07:00	33.56007	-119.090742	7.2	78	79
2024-04-04T20:28:00-07:00	33.56042	-119.08842	7.3	78.4	77
2024-04-04T20:29:00-07:00	33.56076	-119.086083	7.2	80.1	79
2024-04-04T20:30:00-07:00	33.56112	-119.083738	7.2	78.6	77
2024-04-04T20:31:00-07:00	33.56149	-119.0814	7.3	80	77
2024-04-04T20:32:00-07:00	33.56189	-119.079028	7.3	78.3	79
2024-04-04T20:33:00-07:00	33.5623	-119.076672	7.4	79.2	76
2024-04-04T20:34:00-07:00	33.56269	-119.074322	7.1	78.8	77
2024-04-04T20:35:00-07:00	33.56306	-119.071925	7.4	78.6	77
2024-04-04T20:36:00-07:00	33.56342	-119.069548	7.3	79.3	80
2024-04-04T20:37:00-07:00	33.56379	-119.067187	7.3	78.9	76
2024-04-04T20:38:00-07:00	33.56417	-119.06482	7.2	78.9	77
2024-04-04T20:39:00-07:00	33.56456	-119.06245	7.2	78.7	78
2024-04-04T20:40:00-07:00	33.56493	-119.060095	7.2	79.1	77
2024-04-04T20:41:00-07:00	33.56531	-119.0577	7.4	79.1	78
2024-04-04T20:42:00-07:00	33.56571	-119.05531	7.3	77.7	79
2024-04-04T20:43:00-07:00	33.56606	-119.052892	7.3	82.2	76
2024-04-04T20:44:00-07:00	33.56641	-119.050507	7.3	79.5	77
2024-04-04T20:45:00-07:00	33.56676	-119.048115	7.2	81	77
2024-04-04T20:46:00-07:00	33.56711	-119.045738	7.3	80.3	78
2024-04-04T20:47:00-07:00	33.56745	-119.04334	7.4	82.2	79
2024-04-04T20:48:00-07:00	33.56781	-119.040948	7.4	78.4	76
2024-04-04T20:49:00-07:00	33.56816	-119.038568	7.1	80.6	79
2024-04-04T20:50:00-07:00	33.56851	-119.036192	7.2	80.2	77
2024-04-04T20:51:00-07:00	33.56886	-119.033803	7.2	80.2	80
2024-04-04T20:52:00-07:00	33.56917	-119.031415	7.3	82.9	79
2024-04-04T20:53:00-07:00	33.56952	-119.02902	7.3	80.3	78

2024-04-04T20:54:00-07:00	33.56986	-119.026603	7.5	80	76
2024-04-04T20:55:00-07:00	33.57019	-119.024195	7.4	80.3	76
2024-04-04T20:56:00-07:00	33.57055	-119.02181	7.3	78.4	78
2024-04-04T20:57:00-07:00	33.5709	-119.019432	7.3	79.3	76
2024-04-04T20:58:00-07:00	33.57125	-119.017038	7.2	79.3	79
2024-04-04T20:59:00-07:00	33.57159	-119.014655	7.5	80.2	78
2024-04-04T21:00:00-07:00	33.57192	-119.012285	7.3	80.4	76
2024-04-04T21:01:00-07:00	33.57227	-119.009918	7.3	78.7	76
2024-04-04T21:02:00-07:00	33.57265	-119.00756	7.3	80.2	76
2024-04-04T21:03:00-07:00	33.57304	-119.00521	7.1	78.2	78
2024-04-04T21:04:00-07:00	33.57342	-119.002863	7.2	78.8	77
2024-04-04T21:05:00-07:00	33.5738	-119.000527	7.2	77.7	78
2024-04-04T21:06:00-07:00	33.57417	-118.998218	7.1	80.2	79
2024-04-04T21:07:00-07:00	33.57456	-118.995908	7.2	77.8	78
2024-04-04T21:08:00-07:00	33.57494	-118.993637	7	79.1	78
2024-04-04T21:09:00-07:00	33.57534	-118.991348	7.1	79.7	76
2024-04-04T21:10:00-07:00	33.57573	-118.989063	7.1	78	78
2024-04-04T21:11:00-07:00	33.5761	-118.986768	7.1	79.4	76
2024-04-04T21:12:00-07:00	33.57648	-118.984487	7	78.6	79
2024-04-04T21:13:00-07:00	33.57686	-118.982217	7	79.8	76
2024-04-04T21:14:00-07:00	33.57722	-118.979962	6.8	80	80
2024-04-04T21:15:00-07:00	33.57757	-118.977722	6.9	81	78
2024-04-04T21:16:00-07:00	33.57793	-118.975497	6.8	79.1	77
2024-04-04T21:17:00-07:00	33.5783	-118.973243	7	77.4	78
2024-04-04T21:18:00-07:00	33.57864	-118.970995	6.9	80.4	76
2024-04-04T21:19:00-07:00	33.57902	-118.968758	6.9	81.4	76
2024-04-04T21:20:00-07:00	33.57938	-118.966517	6.9	78.7	80
2024-04-04T21:21:00-07:00	33.57973	-118.96427	6.7	77.5	76
2024-04-04T21:22:00-07:00	33.5801	-118.962023	6.9	78.4	77
2024-04-04T21:23:00-07:00	33.58046	-118.959792	6.7	82.3	77
2024-04-04T21:24:00-07:00	33.58084	-118.957572	6.8	79.8	76
2024-04-04T21:25:00-07:00	33.58124	-118.955368	6.7	78.7	78
2024-04-04T21:26:00-07:00	33.58162	-118.953133	6.8	78.5	79
2024-04-04T21:27:00-07:00	33.582	-118.950922	6.9	79.6	74
2024-04-04T21:28:00-07:00	33.58232	-118.948673	6.9	79.3	78
2024-04-04T21:29:00-07:00	33.5827	-118.946482	6.9	79.3	77
2024-04-04T21:30:00-07:00	33.58311	-118.9442	7	79.3	77
2024-04-04T21:31:00-07:00	33.58348	-118.941975	6.8	79.3	78
2024-04-04T21:32:00-07:00	33.58385	-118.939733	6.8	81.1	76
2024-04-04T21:33:00-07:00	33.58424	-118.937495	6.9	79	75
2024-04-04T21:34:00-07:00	33.58462	-118.935265	6.8	77.3	78
2024-04-04T21:35:00-07:00	33.585	-118.933023	7	78.6	77
2024-04-04T21:36:00-07:00	33.58536	-118.930782	7	79.4	77
2024-04-04T21:37:00-07:00	33.58572	-118.928507	7	76.5	78

2024-04-04T21:38:00-07:00	33.58608	-118.926247	7	77.2	80
2024-04-04T21:39:00-07:00	33.58645	-118.923995	6.9	79.3	78
2024-04-04T21:40:00-07:00	33.58679	-118.921757	6.9	80.6	77
2024-04-04T21:41:00-07:00	33.58714	-118.919492	7	79.8	78
2024-04-04T21:42:00-07:00	33.5875	-118.917233	6.9	77.8	79
2024-04-04T21:43:00-07:00	33.58785	-118.914992	6.8	78.8	78
2024-04-04T21:44:00-07:00	33.58821	-118.912733	6.9	80.9	77
2024-04-04T21:45:00-07:00	33.58858	-118.910468	6.9	78	77
2024-04-04T21:46:00-07:00	33.58895	-118.908188	7.1	78	78
2024-04-04T21:47:00-07:00	33.58931	-118.905927	7.1	78.6	77
2024-04-04T21:48:00-07:00	33.58971	-118.903648	7	76.7	77
2024-04-04T21:49:00-07:00	33.59011	-118.90135	6.9	79.6	77
2024-04-04T21:50:00-07:00	33.59049	-118.899097	6.9	77.6	77
2024-04-04T21:51:00-07:00	33.59086	-118.896887	7	77.3	77
2024-04-04T21:52:00-07:00	33.59126	-118.894613	6.9	77.2	76
2024-04-04T21:53:00-07:00	33.59165	-118.89236	7	77.8	78
2024-04-04T21:54:00-07:00	33.59206	-118.890103	7	79.3	76
2024-04-04T21:55:00-07:00	33.59247	-118.887847	7	78.7	78
2024-04-04T21:56:00-07:00	33.59289	-118.885598	6.9	77.6	77
2024-04-04T21:57:00-07:00	33.59331	-118.883345	6.9	78.3	78
2024-04-04T21:58:00-07:00	33.59374	-118.88109	7	75.8	78
2024-04-04T21:59:00-07:00	33.59416	-118.878842	7.1	78.1	77
2024-04-04T22:00:00-07:00	33.59459	-118.876587	6.9	78.5	79
2024-04-04T22:01:00-07:00	33.59487	-118.874302	6.9	84.7	81
2024-04-04T22:02:00-07:00	33.59516	-118.871993	7	80.9	84
2024-04-04T22:03:00-07:00	33.59539	-118.869677	6.9	85.7	86
2024-04-04T22:04:00-07:00	33.59553	-118.867318	7	86	87
2024-04-04T22:05:00-07:00	33.59565	-118.864968	7	87.8	90
2024-04-04T22:06:00-07:00	33.59573	-118.86262	7	88	88
2024-04-04T22:07:00-07:00	33.59582	-118.860262	7.1	88.5	87
2024-04-04T22:08:00-07:00	33.59589	-118.857917	7.1	87.2	88
2024-04-04T22:09:00-07:00	33.59597	-118.855563	7.1	87.4	88
2024-04-04T22:10:00-07:00	33.59607	-118.853215	7.1	87.9	88
2024-04-04T22:11:00-07:00	33.59618	-118.850863	7	86.6	88
2024-04-04T22:12:00-07:00	33.59623	-118.848513	7.1	91.1	89
2024-04-04T22:13:00-07:00	33.59623	-118.84616	7.3	89.9	90
2024-04-04T22:14:00-07:00	33.59621	-118.843798	7.2	90.4	93
2024-04-04T22:15:00-07:00	33.59616	-118.841422	7.2	91	90
2024-04-04T22:16:00-07:00	33.59614	-118.83902	7.2	91	92
2024-04-04T22:17:00-07:00	33.59613	-118.836612	7.3	90	93
2024-04-04T22:18:00-07:00	33.59613	-118.834227	7.1	89.7	90
2024-04-04T22:19:00-07:00	33.59612	-118.83192	6.7	90.8	90
2024-04-04T22:20:00-07:00	33.59609	-118.829788	5.8	92.5	91
2024-04-04T22:21:00-07:00	33.59608	-118.828053	5.2	89.2	93

2024-04-04T22:22:00-07:00	33.59605	-118.826375	5	92.8	92
2024-04-04T22:23:00-07:00	33.59604	-118.824708	4.9	90	92
2024-04-04T22:24:00-07:00	33.59601	-118.82305	4.9	88.6	92
2024-04-04T22:25:00-07:00	33.59599	-118.821405	5	89.2	92
2024-04-04T22:26:00-07:00	33.59593	-118.819747	5	92.6	92
2024-04-04T22:27:00-07:00	33.59592	-118.818207	4.1	88.4	91
2024-04-04T22:28:00-07:00	33.59588	-118.8168	4.3	89.8	92
2024-04-04T22:29:00-07:00	33.59584	-118.815383	4.2	89.5	93
2024-04-04T22:30:00-07:00	33.59581	-118.813963	4.3	92.2	92
2024-04-04T22:31:00-07:00	33.59579	-118.81255	4.3	91.2	91
2024-04-04T22:32:00-07:00	33.59576	-118.81113	4.3	89.8	91
2024-04-04T22:33:00-07:00	33.59574	-118.809725	4.3	92.6	92
2024-04-04T22:34:00-07:00	33.59568	-118.808322	4.2	95.7	92
2024-04-04T22:35:00-07:00	33.59564	-118.8069	4.4	92.3	92
2024-04-04T22:36:00-07:00	33.59559	-118.805472	4.2	93.6	92
2024-04-04T22:37:00-07:00	33.59556	-118.804062	4.3	91.4	92
2024-04-04T22:38:00-07:00	33.59551	-118.802653	4.2	94.6	91
2024-04-04T22:39:00-07:00	33.59547	-118.801232	4.3	92.6	93
2024-04-04T22:40:00-07:00	33.59541	-118.79982	4.2	93.3	91
2024-04-04T22:41:00-07:00	33.59537	-118.798397	4.2	93.9	91
2024-04-04T22:42:00-07:00	33.59533	-118.796972	4.3	89.6	92
2024-04-04T22:43:00-07:00	33.59528	-118.795547	4.3	91	91
2024-04-04T22:44:00-07:00	33.59525	-118.794122	4.3	92.8	93
2024-04-04T22:45:00-07:00	33.5952	-118.7927	4.2	91.3	92
2024-04-04T22:46:00-07:00	33.59514	-118.791265	4.3	91.7	91
2024-04-04T22:47:00-07:00	33.5951	-118.789853	4.3	90.4	92
2024-04-04T22:48:00-07:00	33.59505	-118.788453	4.2	93.2	93
2024-04-04T22:49:00-07:00	33.595	-118.78703	4.3	92.1	91
2024-04-04T22:50:00-07:00	33.59495	-118.785615	4.2	91.9	91
2024-04-04T22:51:00-07:00	33.59491	-118.784198	4.2	92.4	91
2024-04-04T22:52:00-07:00	33.59488	-118.78276	4.4	93.2	92
2024-04-04T22:53:00-07:00	33.59484	-118.781345	4.3	93.5	91
2024-04-04T22:54:00-07:00	33.5948	-118.779918	4.4	91.4	92
2024-04-04T22:55:00-07:00	33.59475	-118.77849	4.3	90.4	91
2024-04-04T22:56:00-07:00	33.59469	-118.77703	4.6	92.9	91
2024-04-04T22:57:00-07:00	33.59465	-118.775018	6.6	91.5	92
2024-04-04T22:58:00-07:00	33.59461	-118.772887	6.6	92	91
2024-04-04T22:59:00-07:00	33.59458	-118.770627	6.9	89.9	90
2024-04-04T23:00:00-07:00	33.59452	-118.768337	6.8	92.1	92
2024-04-04T23:01:00-07:00	33.59445	-118.766012	7	91.4	92
2024-04-04T23:02:00-07:00	33.5944	-118.763703	7	91.9	92
2024-04-04T23:03:00-07:00	33.59434	-118.761402	6.8	91.2	92
2024-04-04T23:04:00-07:00	33.59429	-118.759103	6.8	92.9	91
2024-04-04T23:05:00-07:00	33.59423	-118.756795	7	91.7	92

2024-04-04T23:06:00-07:00	33.59415	-118.754482	7	92.9	92
2024-04-04T23:07:00-07:00	33.59409	-118.752185	7.1	92.7	92
2024-04-04T23:08:00-07:00	33.59402	-118.749875	6.9	91.2	93
2024-04-04T23:09:00-07:00	33.59395	-118.747572	7	91.8	90
2024-04-04T23:10:00-07:00	33.59387	-118.745262	6.9	92.6	92
2024-04-04T23:11:00-07:00	33.59379	-118.742958	6.9	92.8	92
2024-04-04T23:12:00-07:00	33.59371	-118.740652	6.9	92.2	91
2024-04-04T23:13:00-07:00	33.59364	-118.738345	7	90.7	92
2024-04-04T23:14:00-07:00	33.59356	-118.736042	7	91.9	91
2024-04-04T23:15:00-07:00	33.59348	-118.733752	6.9	93.8	91
2024-04-04T23:16:00-07:00	33.5934	-118.731447	6.8	93.7	93
2024-04-04T23:17:00-07:00	33.59331	-118.729147	7	93.1	91
2024-04-04T23:18:00-07:00	33.59323	-118.72682	7	92.9	92
2024-04-04T23:19:00-07:00	33.59315	-118.724508	7	92.1	93
2024-04-04T23:20:00-07:00	33.59307	-118.722185	7.1	92.1	92
2024-04-04T23:21:00-07:00	33.59308	-118.719867	7	89	88
2024-04-04T23:22:00-07:00	33.59314	-118.717538	6.9	88	87
2024-04-04T23:23:00-07:00	33.59319	-118.715222	6.9	88.7	88
2024-04-04T23:24:00-07:00	33.59324	-118.712902	7.1	88.5	88
2024-04-04T23:25:00-07:00	33.59329	-118.71059	7.1	89.3	88
2024-04-04T23:26:00-07:00	33.59335	-118.708277	7	88.8	89
2024-04-04T23:27:00-07:00	33.5934	-118.70598	6.9	87.3	86
2024-04-04T23:28:00-07:00	33.59346	-118.703672	6.9	89.1	88
2024-04-04T23:29:00-07:00	33.59353	-118.701372	6.9	88.4	88
2024-04-04T23:30:00-07:00	33.59359	-118.699078	6.8	86.4	87
2024-04-04T23:31:00-07:00	33.59365	-118.696782	6.9	87.7	88
2024-04-04T23:32:00-07:00	33.59371	-118.694507	6.7	88	88
2024-04-04T23:33:00-07:00	33.59376	-118.692238	6.8	87.2	90
2024-04-04T23:34:00-07:00	33.5938	-118.689947	6.9	87.7	87
2024-04-04T23:35:00-07:00	33.59386	-118.687678	6.8	87.3	87
2024-04-04T23:36:00-07:00	33.59392	-118.685387	7	87	89
2024-04-04T23:37:00-07:00	33.59398	-118.683112	6.8	88.4	86
2024-04-04T23:38:00-07:00	33.59403	-118.68083	6.9	88.5	87
2024-04-04T23:39:00-07:00	33.59406	-118.678543	6.9	89.2	88
2024-04-04T23:40:00-07:00	33.59411	-118.676257	7	87.9	87
2024-04-04T23:41:00-07:00	33.59416	-118.673983	6.8	89	88
2024-04-04T23:42:00-07:00	33.59419	-118.671705	6.9	90.3	87
2024-04-04T23:43:00-07:00	33.59423	-118.669432	6.8	88.4	89
2024-04-04T23:44:00-07:00	33.59427	-118.667165	6.8	89.2	87
2024-04-04T23:45:00-07:00	33.59433	-118.66491	6.7	87.7	88
2024-04-04T23:46:00-07:00	33.59437	-118.662663	6.7	88.7	87
2024-04-04T23:47:00-07:00	33.59441	-118.660395	6.8	88.4	87
2024-04-04T23:48:00-07:00	33.59444	-118.658148	6.9	89.2	86
2024-04-04T23:49:00-07:00	33.59449	-118.655882	6.8	89.5	87

2024-04-04T23:50:00-07:00	33.59453	-118.65363	6.8	88.5	86
2024-04-04T23:51:00-07:00	33.59458	-118.651403	6.6	88.3	88
2024-04-04T23:52:00-07:00	33.59461	-118.649182	6.6	88.3	88
2024-04-04T23:53:00-07:00	33.59464	-118.646943	6.8	88.1	89
2024-04-04T23:54:00-07:00	33.59462	-118.644712	6.7	91	90
2024-04-04T23:55:00-07:00	33.59459	-118.642498	6.7	90.6	90
2024-04-04T23:56:00-07:00	33.59454	-118.640258	6.9	91.4	89
2024-04-04T23:57:00-07:00	33.59451	-118.638017	6.7	90	90
2024-04-04T23:58:00-07:00	33.59449	-118.635783	6.9	90	88
2024-04-04T23:59:00-07:00	33.59446	-118.633567	6.7	90.9	90
2024-04-05T00:00:00-07:00	33.59444	-118.631348	6.7	90.3	90
2024-04-05T00:01:00-07:00	33.59441	-118.629133	6.6	90.2	90
2024-04-05T00:02:00-07:00	33.59437	-118.62692	6.8	90.7	90
2024-04-05T00:03:00-07:00	33.59435	-118.624712	6.6	90.1	90
2024-04-05T00:04:00-07:00	33.59432	-118.622493	6.6	90.8	89
2024-04-05T00:05:00-07:00	33.59427	-118.620252	6.6	92.8	90
2024-04-05T00:06:00-07:00	33.59423	-118.618015	6.7	91.1	89
2024-04-05T00:07:00-07:00	33.59419	-118.615775	6.7	92.7	88
2024-04-05T00:08:00-07:00	33.59414	-118.613527	6.8	91.7	88
2024-04-05T00:09:00-07:00	33.59409	-118.611308	6.6	90.6	90
2024-04-05T00:10:00-07:00	33.59404	-118.609082	6.8	91.8	90
2024-04-05T00:11:00-07:00	33.59399	-118.606848	6.8	91.2	90
2024-04-05T00:12:00-07:00	33.59391	-118.604613	6.7	91.3	89
2024-04-05T00:13:00-07:00	33.59386	-118.602372	6.8	91.7	88
2024-04-05T00:14:00-07:00	33.59381	-118.600133	6.7	91.5	88
2024-04-05T00:15:00-07:00	33.59376	-118.597912	6.9	93.2	89
2024-04-05T00:16:00-07:00	33.59369	-118.59566	6.9	91.6	89
2024-04-05T00:17:00-07:00	33.59362	-118.593415	6.7	92	90
2024-04-05T00:18:00-07:00	33.59356	-118.591165	6.9	91	88
2024-04-05T00:19:00-07:00	33.59351	-118.588897	6.8	90.5	90
2024-04-05T00:20:00-07:00	33.59345	-118.58663	6.8	91.2	89
2024-04-05T00:21:00-07:00	33.5934	-118.584367	6.8	92.5	90
2024-04-05T00:22:00-07:00	33.59334	-118.582107	6.7	91.3	89
2024-04-05T00:23:00-07:00	33.59329	-118.579833	6.8	91	90
2024-04-05T00:24:00-07:00	33.59323	-118.577562	6.9	90.5	89
2024-04-05T00:25:00-07:00	33.59317	-118.57528	6.8	91	90
2024-04-05T00:26:00-07:00	33.59311	-118.57299	7	91.6	89
2024-04-05T00:27:00-07:00	33.59302	-118.57069	7	92.3	88
2024-04-05T00:28:00-07:00	33.59296	-118.568377	7.1	91.9	88
2024-04-05T00:29:00-07:00	33.59287	-118.566078	6.9	92	90
2024-04-05T00:30:00-07:00	33.59279	-118.563778	6.9	93.2	90
2024-04-05T00:31:00-07:00	33.59273	-118.561478	6.8	92.4	90
2024-04-05T00:32:00-07:00	33.59268	-118.559168	6.9	92.4	90
2024-04-05T00:33:00-07:00	33.59263	-118.556882	6.8	91.5	89

2024-04-05T00:34:00-07:00	33.59259	-118.554573	6.9	90.2	89
2024-04-05T00:35:00-07:00	33.59255	-118.552277	6.9	92.3	89
2024-04-05T00:36:00-07:00	33.59252	-118.549967	6.9	90.9	89
2024-04-05T00:37:00-07:00	33.59248	-118.547648	7.1	90.1	89
2024-04-05T00:38:00-07:00	33.59243	-118.545325	7	91.7	90
2024-04-05T00:39:00-07:00	33.59238	-118.543007	6.9	90.9	89
2024-04-05T00:40:00-07:00	33.59233	-118.540682	7.1	90.5	90
2024-04-05T00:41:00-07:00	33.59228	-118.538365	7	91	91
2024-04-05T00:42:00-07:00	33.59225	-118.536033	7	91.4	89
2024-04-05T00:43:00-07:00	33.59221	-118.533702	7.1	91.4	89
2024-04-05T00:44:00-07:00	33.59219	-118.531372	7	90.1	90
2024-04-05T00:45:00-07:00	33.59215	-118.529047	7	91.9	89
2024-04-05T00:46:00-07:00	33.59211	-118.526708	7	91.1	90
2024-04-05T00:47:00-07:00	33.59209	-118.52439	7	90	90
2024-04-05T00:48:00-07:00	33.59206	-118.522062	6.8	90.8	90
2024-04-05T00:49:00-07:00	33.59204	-118.519735	7	91.5	89
2024-04-05T00:50:00-07:00	33.59201	-118.517402	7	89.5	88
2024-04-05T00:51:00-07:00	33.59199	-118.515092	6.9	90.3	90
2024-04-05T00:52:00-07:00	33.59198	-118.512795	6.9	89.7	90
2024-04-05T00:53:00-07:00	33.59196	-118.510487	7	89.9	89
2024-04-05T00:54:00-07:00	33.59195	-118.508193	6.9	89	90
2024-04-05T00:55:00-07:00	33.59195	-118.505898	7	89.7	88
2024-04-05T00:56:00-07:00	33.59197	-118.503615	6.8	88.1	90
2024-04-05T00:57:00-07:00	33.59198	-118.501337	6.8	89.7	90
2024-04-05T00:58:00-07:00	33.592	-118.499063	6.8	88.6	88
2024-04-05T00:59:00-07:00	33.59201	-118.49679	6.8	90	90
2024-04-05T01:00:00-07:00	33.59204	-118.494542	6.7	88.9	90
2024-04-05T01:01:00-07:00	33.59207	-118.492295	6.7	89.1	90
2024-04-05T01:02:00-07:00	33.59211	-118.490047	6.7	87.6	91
2024-04-05T01:03:00-07:00	33.59214	-118.4878	6.7	89	89
2024-04-05T01:04:00-07:00	33.59217	-118.485543	7	89	90
2024-04-05T01:05:00-07:00	33.59223	-118.483297	6.8	88.2	90
2024-04-05T01:06:00-07:00	33.59224	-118.481075	6.7	89.2	92
2024-04-05T01:07:00-07:00	33.59226	-118.478858	6.7	90.3	91
2024-04-05T01:08:00-07:00	33.59227	-118.476623	6.8	89.9	90
2024-04-05T01:09:00-07:00	33.59228	-118.474395	6.7	89	90
2024-04-05T01:10:00-07:00	33.59228	-118.47215	6.8	90.1	91
2024-04-05T01:11:00-07:00	33.59231	-118.469908	6.7	88.9	90
2024-04-05T01:12:00-07:00	33.59231	-118.467693	6.6	89.8	92
2024-04-05T01:13:00-07:00	33.5923	-118.465467	6.6	89.2	91
2024-04-05T01:14:00-07:00	33.59232	-118.463255	6.7	89.1	92
2024-04-05T01:15:00-07:00	33.59235	-118.461025	6.8	88.7	90
2024-04-05T01:16:00-07:00	33.59239	-118.458792	6.7	88.6	91
2024-04-05T01:17:00-07:00	33.59244	-118.456558	6.7	87.7	91

2024-04-05T01:18:00-07:00	33.59249	-118.454345	6.6	88.6	90
2024-04-05T01:19:00-07:00	33.59253	-118.452102	6.8	89.3	90
2024-04-05T01:20:00-07:00	33.59257	-118.449842	6.8	88.2	90
2024-04-05T01:21:00-07:00	33.59261	-118.447588	6.9	88.1	91
2024-04-05T01:22:00-07:00	33.59266	-118.445328	6.9	88	91
2024-04-05T01:23:00-07:00	33.5927	-118.443077	6.6	87.9	92
2024-04-05T01:24:00-07:00	33.59271	-118.440827	6.7	89.6	91
2024-04-05T01:25:00-07:00	33.59274	-118.43858	6.8	88.6	92
2024-04-05T01:26:00-07:00	33.59278	-118.436338	6.7	87.6	90
2024-04-05T01:27:00-07:00	33.59281	-118.434107	6.6	89.7	92
2024-04-05T01:28:00-07:00	33.59284	-118.431892	6.6	90.3	91
2024-04-05T01:29:00-07:00	33.59282	-118.429693	6.6	90.1	92
2024-04-05T01:30:00-07:00	33.59279	-118.427503	6.6	90.7	94
2024-04-05T01:31:00-07:00	33.59271	-118.425307	6.6	93.9	93
2024-04-05T01:32:00-07:00	33.5926	-118.423138	6.5	93.2	94
2024-04-05T01:33:00-07:00	33.59247	-118.420997	6.4	94	96
2024-04-05T01:34:00-07:00	33.59234	-118.418883	6.4	93.7	96
2024-04-05T01:35:00-07:00	33.59217	-118.416753	6.5	94.4	95
2024-04-05T01:36:00-07:00	33.592	-118.414652	6.3	95.2	94
2024-04-05T01:37:00-07:00	33.59181	-118.412575	6.3	95.1	92
2024-04-05T01:38:00-07:00	33.59169	-118.41049	6.3	92.7	92
2024-04-05T01:39:00-07:00	33.59158	-118.408373	6.2	93.1	92
2024-04-05T01:40:00-07:00	33.59149	-118.406243	6.4	91.9	92
2024-04-05T01:41:00-07:00	33.59139	-118.404122	6.3	92.7	92
2024-04-05T01:42:00-07:00	33.5913	-118.40201	6.3	92.5	92
2024-04-05T01:43:00-07:00	33.59121	-118.399867	6.5	93.6	91
2024-04-05T01:44:00-07:00	33.59112	-118.397728	6.4	92.2	92
2024-04-05T01:45:00-07:00	33.59104	-118.395598	6.3	92.1	92
2024-04-05T01:46:00-07:00	33.59099	-118.39348	6.5	93.3	93
2024-04-05T01:47:00-07:00	33.5909	-118.391353	6.5	92.5	93
2024-04-05T01:48:00-07:00	33.59082	-118.389233	6.3	91.5	93
2024-04-05T01:49:00-07:00	33.59073	-118.387135	6.3	93.2	93
2024-04-05T01:50:00-07:00	33.59064	-118.38502	6.4	91.8	93
2024-04-05T01:51:00-07:00	33.59059	-118.38291	6.4	92.5	92
2024-04-05T01:52:00-07:00	33.59053	-118.3808	6.4	91.4	92
2024-04-05T01:53:00-07:00	33.59045	-118.378697	6.4	93.5	91
2024-04-05T01:54:00-07:00	33.59039	-118.37658	6.5	92.3	90
2024-04-05T01:55:00-07:00	33.5903	-118.374475	6.4	93.5	92
2024-04-05T01:56:00-07:00	33.59022	-118.372322	6.4	93.4	91
2024-04-05T01:57:00-07:00	33.59011	-118.37022	6.3	92.8	89
2024-04-05T01:58:00-07:00	33.59007	-118.368145	6.4	91.1	89
2024-04-05T01:59:00-07:00	33.59004	-118.366065	6.2	91	89
2024-04-05T02:00:00-07:00	33.58999	-118.363945	6.5	91.5	91
2024-04-05T02:01:00-07:00	33.58995	-118.361848	6.2	91.6	89

2024-04-05T02:02:00-07:00	33.58992	-118.359745	6.3	90.8	89
2024-04-05T02:03:00-07:00	33.58989	-118.35765	6.3	90.6	90
2024-04-05T02:04:00-07:00	33.58986	-118.355567	6.2	91	90
2024-04-05T02:05:00-07:00	33.58981	-118.353483	6.2	91.5	89
2024-04-05T02:06:00-07:00	33.58977	-118.351395	6.3	91.8	88
2024-04-05T02:07:00-07:00	33.58975	-118.349307	6.4	91.2	89
2024-04-05T02:08:00-07:00	33.58971	-118.347213	6.3	90.6	90
2024-04-05T02:09:00-07:00	33.58967	-118.34515	6	90.8	91
2024-04-05T02:10:00-07:00	33.58964	-118.343037	6.5	91	90
2024-04-05T02:11:00-07:00	33.5896	-118.340787	6.8	90.1	90
2024-04-05T02:12:00-07:00	33.58957	-118.338435	7.1	90	90
2024-04-05T02:13:00-07:00	33.58952	-118.335995	7.5	91.4	91
2024-04-05T02:14:00-07:00	33.58948	-118.333577	7.4	91.7	90
2024-04-05T02:15:00-07:00	33.58943	-118.331035	7.6	90.8	88
2024-04-05T02:16:00-07:00	33.58938	-118.328505	7.5	90.6	90
2024-04-05T02:17:00-07:00	33.58933	-118.32593	7.8	90.7	88
2024-04-05T02:18:00-07:00	33.58929	-118.323368	7.6	90.4	89
2024-04-05T02:19:00-07:00	33.58926	-118.320805	7.9	90.6	89
2024-04-05T02:20:00-07:00	33.58924	-118.318252	7.7	89.4	89
2024-04-05T02:21:00-07:00	33.58924	-118.315712	7.7	88.7	92
2024-04-05T02:22:00-07:00	33.58926	-118.313218	7.5	90.3	88
2024-04-05T02:23:00-07:00	33.58927	-118.31067	7.6	89.2	88
2024-04-05T02:24:00-07:00	33.58928	-118.308115	7.8	89.2	92
2024-04-05T02:25:00-07:00	33.58926	-118.305593	7.6	89.8	89
2024-04-05T02:26:00-07:00	33.58929	-118.303072	7.6	89.3	88
2024-04-05T02:27:00-07:00	33.58929	-118.300548	7.5	90.1	89
2024-04-05T02:28:00-07:00	33.58932	-118.29806	7.5	87.5	86
2024-04-05T02:29:00-07:00	33.5894	-118.29555	7.6	87	86
2024-04-05T02:30:00-07:00	33.5895	-118.293028	7.8	87.3	84
2024-04-05T02:31:00-07:00	33.58972	-118.290538	7.7	77.1	78
2024-04-05T02:32:00-07:00	33.59025	-118.288105	7.5	72.9	70
2024-04-05T02:33:00-07:00	33.59108	-118.285842	7.6	59.6	61
2024-04-05T02:34:00-07:00	33.59225	-118.283757	7.7	52.7	52
2024-04-05T02:35:00-07:00	33.59363	-118.281807	7.8	51.9	49
2024-04-05T02:36:00-07:00	33.59504	-118.279813	7.8	50.2	51
2024-04-05T02:37:00-07:00	33.59647	-118.277838	8	48.1	49
2024-04-05T02:38:00-07:00	33.59793	-118.275868	7.9	49.1	51
2024-04-05T02:39:00-07:00	33.59938	-118.273827	8	53.7	49
2024-04-05T02:40:00-07:00	33.60079	-118.271775	8.1	51	53
2024-04-05T02:41:00-07:00	33.60215	-118.269707	7.8	54.7	50
2024-04-05T02:42:00-07:00	33.60356	-118.267615	8	51.7	55
2024-04-05T02:43:00-07:00	33.60493	-118.265478	8.1	51.8	53
2024-04-05T02:44:00-07:00	33.60633	-118.263358	7.9	50.5	56
2024-04-05T02:45:00-07:00	33.60768	-118.261258	8	51	56

2024-04-05T02:46:00-07:00	33.60905	-118.259167	8	49.6	54
2024-04-05T02:47:00-07:00	33.61043	-118.257063	8.1	50.5	53
2024-04-05T02:48:00-07:00	33.61184	-118.25496	8	49.6	53
2024-04-05T02:49:00-07:00	33.61323	-118.25284	8	49.9	50
2024-04-05T02:50:00-07:00	33.61463	-118.250713	8.3	52.2	53
2024-04-05T02:51:00-07:00	33.61602	-118.248588	8.2	51.2	54
2024-04-05T02:52:00-07:00	33.61741	-118.24643	8.4	53.9	50
2024-04-05T02:53:00-07:00	33.61884	-118.244272	8.2	52	53
2024-04-05T02:54:00-07:00	33.62021	-118.24214	8	52.5	56
2024-04-05T02:55:00-07:00	33.62162	-118.239993	8.1	51.9	55
2024-04-05T02:56:00-07:00	33.62303	-118.237868	8.2	50.1	55
2024-04-05T02:57:00-07:00	33.62443	-118.235723	8.3	52.5	55
2024-04-05T02:58:00-07:00	33.62582	-118.233588	8.1	49.7	54
2024-04-05T02:59:00-07:00	33.6272	-118.231437	8.2	51.1	53
2024-04-05T03:00:00-07:00	33.62857	-118.22924	8.3	53.3	53
2024-04-05T03:01:00-07:00	33.62997	-118.227037	8.3	54.4	53
2024-04-05T03:02:00-07:00	33.63137	-118.224822	8.4	52.1	50
2024-04-05T03:03:00-07:00	33.63276	-118.222635	8.2	52.4	54
2024-04-05T03:04:00-07:00	33.63412	-118.220443	8.2	53.2	56
2024-04-05T03:05:00-07:00	33.63549	-118.218185	8.4	54.8	52
2024-04-05T03:06:00-07:00	33.63687	-118.215962	8.3	53.7	55
2024-04-05T03:07:00-07:00	33.63824	-118.213725	8.4	54.2	53
2024-04-05T03:08:00-07:00	33.63961	-118.211482	8.3	53.5	56
2024-04-05T03:09:00-07:00	33.64105	-118.209323	8.4	46.5	46
2024-04-05T03:10:00-07:00	33.6428	-118.207617	8	33.1	28
2024-04-05T03:11:00-07:00	33.64474	-118.20651	7.7	21.8	22
2024-04-05T03:12:00-07:00	33.64664	-118.20555	7.3	26.5	19
2024-04-05T03:13:00-07:00	33.64856	-118.204635	7.3	21.9	20
2024-04-05T03:14:00-07:00	33.65049	-118.203727	7.5	21.1	22
2024-04-05T03:15:00-07:00	33.65242	-118.202727	7.5	24.1	23
2024-04-05T03:16:00-07:00	33.65433	-118.20166	7.7	25.3	24
2024-04-05T03:17:00-07:00	33.65625	-118.200537	7.7	25.6	23
2024-04-05T03:18:00-07:00	33.65818	-118.199448	7.5	26	21
2024-04-05T03:19:00-07:00	33.66008	-118.198312	7.9	27	23
2024-04-05T03:20:00-07:00	33.66191	-118.19721	7.6	27.5	24
2024-04-05T03:21:00-07:00	33.66298	-118.196522	3.4	26.5	25
2024-04-05T03:22:00-07:00	33.66345	-118.196082	1.8	43	24
2024-04-05T03:23:00-07:00	33.66383	-118.195737	1.7	37	25
2024-04-05T03:24:00-07:00	33.66427	-118.195405	1.8	29.8	17
2024-04-05T03:25:00-07:00	33.66498	-118.19505	3.1	21.1	15
2024-04-05T03:26:00-07:00	33.66571	-118.194693	2.7	29.7	16
2024-04-05T03:27:00-07:00	33.66657	-118.194307	4.2	16.5	16
2024-04-05T03:28:00-07:00	33.66788	-118.19368	5.4	21.8	20
2024-04-05T03:29:00-07:00	33.66945	-118.192845	6.7	25.7	24

2024-04-05T03:30:00-07:00	33.67124	-118.191802	7.4	27.3	24
2024-04-05T03:31:00-07:00	33.67291	-118.190808	6.9	28.2	25
2024-04-05T03:32:00-07:00	33.67464	-118.189772	7	24.9	26
2024-04-05T03:33:00-07:00	33.67641	-118.188703	7.2	30.2	23
2024-04-05T03:34:00-07:00	33.67821	-118.18764	7.3	26.3	25
2024-04-05T03:35:00-07:00	33.68006	-118.186577	7.4	24.1	26
2024-04-05T03:36:00-07:00	33.68192	-118.18546	7.5	29	24
2024-04-05T03:37:00-07:00	33.68378	-118.184363	7.5	26.2	25
2024-04-05T03:38:00-07:00	33.68573	-118.183228	7.6	26.5	23
2024-04-05T03:39:00-07:00	33.68765	-118.182092	7.8	26.4	24
2024-04-05T03:40:00-07:00	33.68966	-118.181225	7.6	15.9	14
2024-04-05T03:41:00-07:00	33.69168	-118.180568	7.6	15.3	12
2024-04-05T03:42:00-07:00	33.69375	-118.180255	7.7	4.1	2
2024-04-05T03:43:00-07:00	33.69592	-118.180197	7.8	358.7	355
2024-04-05T03:44:00-07:00	33.69812	-118.180365	7.8	355.3	355
2024-04-05T03:45:00-07:00	33.70039	-118.180605	8.2	355.5	354
2024-04-05T03:46:00-07:00	33.70271	-118.180848	8.5	354.3	354
2024-04-05T03:47:00-07:00	33.70506	-118.18108	8.3	355.5	355
2024-04-05T03:48:00-07:00	33.7074	-118.181388	8.4	353.3	352
2024-04-05T03:49:00-07:00	33.70976	-118.181735	8.6	352.9	351
2024-04-05T03:50:00-07:00	33.71214	-118.182155	8.6	349.7	350
2024-04-05T03:51:00-07:00	33.71454	-118.182635	8.7	349.8	350
2024-04-05T03:52:00-07:00	33.71693	-118.183113	8.8	351.2	350
2024-04-05T03:53:00-07:00	33.71933	-118.183583	8.8	349.2	349
2024-04-05T03:54:00-07:00	33.72174	-118.184035	8.8	349.3	349
2024-04-05T03:55:00-07:00	33.72404	-118.184965	8.7	329.7	328

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-01T08:00:00-07:00	34.15583	-119.22877	6.3	216.8	214
2024-04-01T08:01:00-07:00	34.15412	-119.22927	7.4	170.4	162
2024-04-01T08:02:00-07:00	34.15175	-119.22815	9.6	156.9	154
2024-04-01T08:03:00-07:00	34.14928	-119.22684	9.9	155.7	153
2024-04-01T08:04:00-07:00	34.14677	-119.2255	9.8	156	156
2024-04-01T08:05:00-07:00	34.14431	-119.22409	9.8	151.1	149
2024-04-01T08:06:00-07:00	34.14189	-119.22251	9.9	151.2	148
2024-04-01T08:07:00-07:00	34.13947	-119.22116	8.7	180.6	213
2024-04-01T08:07:22-07:00	34.13879	-119.22189	9.3	229.6	244
2024-04-01T08:07:28-07:00	34.13865	-119.22221	9.3	240.1	253
2024-04-01T08:08:00-07:00	34.13873	-119.22381	9.3	281.5	286
2024-04-01T08:09:00-07:00	34.13941	-119.22682	9.4	289	289
2024-04-01T08:10:00-07:00	34.14027	-119.22978	9.4	289.9	292
2024-04-01T08:11:00-07:00	34.14118	-119.23271	9.5	291.3	291
2024-04-01T08:12:00-07:00	34.14213	-119.23571	9.7	291.6	289
2024-04-01T08:13:00-07:00	34.14308	-119.23871	9.5	290.9	292
2024-04-01T08:14:00-07:00	34.14406	-119.2417	9.6	290.2	291
2024-04-01T08:15:00-07:00	34.145	-119.24471	9.5	290.1	292
2024-04-01T08:16:00-07:00	34.14596	-119.24769	9.4	290.5	293
2024-04-01T08:17:00-07:00	34.14693	-119.25063	9.5	292.1	291
2024-04-01T08:18:00-07:00	34.1479	-119.25359	9.4	291.9	290
2024-04-01T08:19:00-07:00	34.14885	-119.25655	9.6	290.9	292
2024-04-01T08:20:00-07:00	34.14983	-119.25951	9.6	291.8	290
2024-04-01T08:21:00-07:00	34.15078	-119.2625	9.5	292.9	291
2024-04-01T08:22:00-07:00	34.15174	-119.26547	9.6	289.8	291
2024-04-01T08:23:00-07:00	34.15268	-119.26844	9.3	292	292
2024-04-01T08:24:00-07:00	34.15364	-119.2714	9.5	292.4	291
2024-04-01T08:25:00-07:00	34.15458	-119.27437	9.4	290.4	292
2024-04-01T08:26:00-07:00	34.15555	-119.2773	9.3	291.6	291
2024-04-01T08:27:00-07:00	34.1565	-119.28023	9.5	290.6	290
2024-04-01T08:28:00-07:00	34.15744	-119.28314	9.3	291	292
2024-04-01T08:29:00-07:00	34.1584	-119.28599	9.1	295.9	307
2024-04-01T08:30:00-07:00	34.16006	-119.28824	9.1	313.2	312
2024-04-01T08:31:00-07:00	34.16179	-119.29041	8.9	312.9	317
2024-04-01T08:32:00-07:00	34.16342	-119.29269	9	304.6	302
2024-04-01T08:33:00-07:00	34.16428	-119.29559	9.3	287.4	289
2024-04-01T08:34:00-07:00	34.16504	-119.29854	9.2	288.7	287
2024-04-01T08:35:00-07:00	34.16586	-119.30147	9.2	289	289
2024-04-01T08:36:00-07:00	34.16666	-119.30439	9.1	287.7	288
2024-04-01T08:37:00-07:00	34.16744	-119.30736	9.2	288.5	290
2024-04-01T08:38:00-07:00	34.16825	-119.31032	9.3	288.1	290
2024-04-01T08:39:00-07:00	34.16901	-119.31331	9.3	286.8	288
2024-04-01T08:40:00-07:00	34.1698	-119.31629	9.4	289	287

2024-04-01T08:41:00-07:00	34.1706	-119.31926	9.4	286.5	289
2024-04-01T08:42:00-07:00	34.17137	-119.32224	9.3	288.4	290
2024-04-01T08:43:00-07:00	34.17219	-119.32521	9.3	288.8	288
2024-04-01T08:44:00-07:00	34.17296	-119.32821	9.4	287.5	289
2024-04-01T08:45:00-07:00	34.17379	-119.33119	9.4	288.9	289
2024-04-01T08:46:00-07:00	34.17461	-119.33417	9.3	288.1	289
2024-04-01T08:47:00-07:00	34.17544	-119.33716	9.5	287.6	289
2024-04-01T08:48:00-07:00	34.17627	-119.34016	9.4	288.7	289
2024-04-01T08:49:00-07:00	34.17712	-119.34317	9.5	288.1	288
2024-04-01T08:50:00-07:00	34.17792	-119.3462	9.6	288.6	289
2024-04-01T08:51:00-07:00	34.17875	-119.34922	9.5	288.2	288
2024-04-01T08:52:00-07:00	34.17957	-119.35227	9.5	287.2	291
2024-04-01T08:53:00-07:00	34.1804	-119.35531	9.6	288.1	287
2024-04-01T08:54:00-07:00	34.18121	-119.35836	9.5	286.9	286
2024-04-01T08:55:00-07:00	34.18201	-119.36143	9.5	288.7	288
2024-04-01T08:56:00-07:00	34.18285	-119.36444	9.3	290	289
2024-04-01T08:57:00-07:00	34.18371	-119.36738	9.4	289.6	289
2024-04-01T08:58:00-07:00	34.18458	-119.37043	9.4	289.7	288
2024-04-01T08:59:00-07:00	34.18546	-119.37343	9.5	289.7	287
2024-04-01T09:00:00-07:00	34.18632	-119.37643	9.5	289.7	289
2024-04-01T09:01:00-07:00	34.18719	-119.37946	9.5	287.9	289
2024-04-01T09:02:00-07:00	34.1881	-119.38246	9.6	291	287
2024-04-01T09:03:00-07:00	34.189	-119.38549	9.5	290.8	288
2024-04-01T09:04:00-07:00	34.18989	-119.38852	9.6	290.4	290
2024-04-01T09:05:00-07:00	34.19079	-119.39157	9.6	289	289
2024-04-01T09:06:00-07:00	34.19166	-119.39462	9.7	289	290
2024-04-01T09:07:00-07:00	34.19256	-119.39768	9.6	289.3	291
2024-04-01T09:08:00-07:00	34.19348	-119.40067	9.7	290.9	288
2024-04-01T09:09:00-07:00	34.1944	-119.40379	9.7	289.3	287
2024-04-01T09:10:00-07:00	34.19526	-119.40688	9.7	288.3	288
2024-04-01T09:11:00-07:00	34.1961	-119.40995	9.8	290	288
2024-04-01T09:12:00-07:00	34.19706	-119.413	9.8	289.4	287
2024-04-01T09:13:00-07:00	34.19795	-119.41608	9.7	289.1	289
2024-04-01T09:14:00-07:00	34.19885	-119.41915	9.7	290.1	288
2024-04-01T09:15:00-07:00	34.19973	-119.42217	9.9	290.3	289
2024-04-01T09:16:00-07:00	34.20064	-119.4253	9.7	287.6	289
2024-04-01T09:17:00-07:00	34.20154	-119.42838	9.8	289.2	287
2024-04-01T09:18:00-07:00	34.2024	-119.43148	9.7	288.7	289
2024-04-01T09:19:00-07:00	34.2033	-119.43457	9.8	289.5	288
2024-04-01T09:20:00-07:00	34.2042	-119.43764	9.9	290.1	289
2024-04-01T09:21:00-07:00	34.20509	-119.44073	9.8	288.7	287
2024-04-01T09:22:00-07:00	34.206	-119.44382	9.7	290.2	287
2024-04-01T09:23:00-07:00	34.20692	-119.44689	9.8	291.3	287
2024-04-01T09:24:00-07:00	34.20782	-119.44997	9.7	289.4	289

2024-04-01T09:25:00-07:00	34.20875	-119.45302	9.7	290.6	288
2024-04-01T09:26:00-07:00	34.20968	-119.45607	9.7	290.9	289
2024-04-01T09:27:00-07:00	34.2106	-119.45911	9.7	291.1	288
2024-04-01T09:28:00-07:00	34.21155	-119.46217	9.6	289.8	290
2024-04-01T09:29:00-07:00	34.21251	-119.46521	9.8	292.3	289
2024-04-01T09:30:00-07:00	34.21349	-119.46825	9.9	291.6	289
2024-04-01T09:31:00-07:00	34.21443	-119.47128	9.8	289.8	288
2024-04-01T09:32:00-07:00	34.21539	-119.47441	9.8	291	290
2024-04-01T09:33:00-07:00	34.21639	-119.47748	9.9	292.1	289
2024-04-01T09:34:00-07:00	34.21739	-119.48056	9.9	290.6	289
2024-04-01T09:35:00-07:00	34.21837	-119.48365	9.7	291.9	290
2024-04-01T09:36:00-07:00	34.21941	-119.4867	9.9	292	288
2024-04-01T09:37:00-07:00	34.2204	-119.48977	9.9	291.9	287
2024-04-01T09:38:00-07:00	34.22138	-119.49277	9.8	290.7	289
2024-04-01T09:39:00-07:00	34.2224	-119.49586	9.7	291.7	288
2024-04-01T09:40:00-07:00	34.2234	-119.49888	9.7	291.6	288
2024-04-01T09:41:00-07:00	34.22441	-119.50189	9.7	292.3	289
2024-04-01T09:42:00-07:00	34.22541	-119.5049	9.8	291.8	287
2024-04-01T09:43:00-07:00	34.22642	-119.5079	9.6	292.8	289
2024-04-01T09:44:00-07:00	34.22747	-119.51089	9.6	292.5	288
2024-04-01T09:45:00-07:00	34.22844	-119.5139	9.7	291	288
2024-04-01T09:46:00-07:00	34.22946	-119.5169	9.7	292.7	288
2024-04-01T09:47:00-07:00	34.23048	-119.51989	9.6	292.9	290
2024-04-01T09:48:00-07:00	34.23151	-119.52283	9.5	293.9	288
2024-04-01T09:49:00-07:00	34.2325	-119.52577	9.5	292	289
2024-04-01T09:50:00-07:00	34.2335	-119.5287	9.6	293.1	291
2024-04-01T09:51:00-07:00	34.23456	-119.5316	9.4	292.8	286
2024-04-01T09:52:00-07:00	34.23554	-119.53451	9.3	293.1	288
2024-04-01T09:53:00-07:00	34.23641	-119.53745	9.3	286.7	282
2024-04-01T09:54:00-07:00	34.23705	-119.54049	9.4	283.7	280
2024-04-01T09:55:00-07:00	34.23763	-119.54346	9.3	284.1	281
2024-04-01T09:56:00-07:00	34.23823	-119.54653	9.3	283.9	283
2024-04-01T09:57:00-07:00	34.23885	-119.54955	9.4	282.9	282
2024-04-01T09:58:00-07:00	34.23942	-119.55256	9.4	282.5	280
2024-04-01T09:59:00-07:00	34.24001	-119.55559	9.2	282.9	280
2024-04-01T10:00:00-07:00	34.2406	-119.55855	9.2	283.6	282
2024-04-01T10:01:00-07:00	34.2412	-119.56162	9.3	284	281
2024-04-01T10:02:00-07:00	34.24177	-119.56458	9.3	282	282
2024-04-01T10:03:00-07:00	34.2424	-119.56764	9.3	283.7	283
2024-04-01T10:04:00-07:00	34.24302	-119.57064	9.3	283.4	280
2024-04-01T10:05:00-07:00	34.24362	-119.57364	9.1	285.2	281
2024-04-01T10:06:00-07:00	34.24423	-119.57662	9.1	283.1	283
2024-04-01T10:07:00-07:00	34.24483	-119.57957	9.2	283.8	281
2024-04-01T10:08:00-07:00	34.24547	-119.58261	9.1	284.8	281

2024-04-01T10:09:00-07:00	34.24607	-119.58555	9.2	283.7	283
2024-04-01T10:10:00-07:00	34.24672	-119.58859	9.2	284.7	282
2024-04-01T10:11:00-07:00	34.24734	-119.59153	9.2	284.2	280
2024-04-01T10:12:00-07:00	34.24797	-119.59458	9.2	283.1	282
2024-04-01T10:13:00-07:00	34.24862	-119.59757	9.3	285.7	285
2024-04-01T10:14:00-07:00	34.24932	-119.60055	9.3	285.1	282
2024-04-01T10:15:00-07:00	34.24995	-119.60356	9.2	283.8	282
2024-04-01T10:16:00-07:00	34.25059	-119.60652	9.1	285.1	283
2024-04-01T10:17:00-07:00	34.25128	-119.60956	9.2	285.4	281
2024-04-01T10:18:00-07:00	34.25196	-119.61252	9.3	286.4	284
2024-04-01T10:19:00-07:00	34.25268	-119.61557	9.4	284.8	283
2024-04-01T10:20:00-07:00	34.25335	-119.6186	9.3	284.8	282
2024-04-01T10:21:00-07:00	34.25405	-119.62163	9.4	286.1	279
2024-04-01T10:22:00-07:00	34.25474	-119.62467	9.4	287	284
2024-04-01T10:23:00-07:00	34.25554	-119.62771	9.6	287.6	284
2024-04-01T10:24:00-07:00	34.25632	-119.63066	9.5	287.5	285
2024-04-01T10:25:00-07:00	34.25708	-119.63372	9.3	287.2	283
2024-04-01T10:26:00-07:00	34.2579	-119.63672	9.4	288.8	284
2024-04-01T10:27:00-07:00	34.25867	-119.63973	9.5	287	283
2024-04-01T10:28:00-07:00	34.25945	-119.64268	9.5	288.5	284
2024-04-01T10:29:00-07:00	34.26024	-119.64575	9.5	286.7	284
2024-04-01T10:30:00-07:00	34.26103	-119.64875	9.4	288.9	284
2024-04-01T10:31:00-07:00	34.26186	-119.65176	9.5	287.4	283
2024-04-01T10:32:00-07:00	34.26272	-119.65474	9.4	289.7	284
2024-04-01T10:33:00-07:00	34.26354	-119.65765	9.1	288.4	283
2024-04-01T10:34:00-07:00	34.2643	-119.66056	9.2	286.9	283
2024-04-01T10:35:00-07:00	34.26511	-119.66347	9.2	288.9	284
2024-04-01T10:36:00-07:00	34.26593	-119.66634	9	290.1	285
2024-04-01T10:37:00-07:00	34.26676	-119.66919	9.2	290.2	284
2024-04-01T10:38:00-07:00	34.26761	-119.67213	9.1	289.5	282
2024-04-01T10:39:00-07:00	34.26839	-119.67502	9.3	288.2	284
2024-04-01T10:40:00-07:00	34.26918	-119.67802	9.2	288.5	285
2024-04-01T10:41:00-07:00	34.26998	-119.68094	9.2	287.8	284
2024-04-01T10:42:00-07:00	34.27081	-119.68386	9.2	288.7	283
2024-04-01T10:43:00-07:00	34.2716	-119.68681	9.3	288	283
2024-04-01T10:44:00-07:00	34.27241	-119.68968	9.2	289.4	284
2024-04-01T10:45:00-07:00	34.27319	-119.69268	9.2	286.6	284
2024-04-01T10:46:00-07:00	34.27397	-119.69562	9.2	287.8	283
2024-04-01T10:47:00-07:00	34.27474	-119.69856	9.1	289.5	284
2024-04-01T10:48:00-07:00	34.27556	-119.70149	9.2	287.5	285
2024-04-01T10:49:00-07:00	34.2763	-119.7044	9.2	287.1	284
2024-04-01T10:50:00-07:00	34.27704	-119.70743	9.4	286	284
2024-04-01T10:51:00-07:00	34.27778	-119.71039	9.4	287.5	285
2024-04-01T10:52:00-07:00	34.27859	-119.71345	9.4	288	285

2024-04-01T10:53:00-07:00	34.27938	-119.71645	9.3	286.3	283
2024-04-01T10:54:00-07:00	34.28018	-119.71946	9.5	287.9	285
2024-04-01T10:55:00-07:00	34.28092	-119.72251	9.4	286.6	284
2024-04-01T10:56:00-07:00	34.28166	-119.72549	9.5	285.3	283
2024-04-01T10:57:00-07:00	34.28235	-119.7286	9.5	285.6	284
2024-04-01T10:58:00-07:00	34.28304	-119.7316	9.3	285	283
2024-04-01T10:59:00-07:00	34.28374	-119.73462	9.3	285.4	284
2024-04-01T11:00:00-07:00	34.28442	-119.7376	9.2	285.8	284
2024-04-01T11:01:00-07:00	34.28512	-119.74055	9.1	285.5	284
2024-04-01T11:02:00-07:00	34.28576	-119.74349	9.1	284.8	285
2024-04-01T11:03:00-07:00	34.28639	-119.74637	9.1	283	282
2024-04-01T11:04:00-07:00	34.28705	-119.74932	9	284.4	282
2024-04-01T11:05:00-07:00	34.28769	-119.75225	9	284.8	282
2024-04-01T11:06:00-07:00	34.28833	-119.75517	8.9	284.5	283
2024-04-01T11:07:00-07:00	34.289	-119.75802	9	284.6	282
2024-04-01T11:08:00-07:00	34.28965	-119.76095	9	285.6	283
2024-04-01T11:09:00-07:00	34.2903	-119.7638	8.9	285.7	283
2024-04-01T11:10:00-07:00	34.2909	-119.76662	8.8	285.6	286
2024-04-01T11:11:00-07:00	34.29156	-119.76951	8.7	284.8	284
2024-04-01T11:12:00-07:00	34.29215	-119.77232	8.9	284.6	283
2024-04-01T11:13:00-07:00	34.29277	-119.77523	8.9	285.4	283
2024-04-01T11:14:00-07:00	34.29338	-119.77812	8.7	284.4	283
2024-04-01T11:15:00-07:00	34.29398	-119.78094	9	284.7	284
2024-04-01T11:16:00-07:00	34.29461	-119.78387	8.9	283.8	283
2024-04-01T11:17:00-07:00	34.2952	-119.78668	8.7	284.9	282
2024-04-01T11:18:00-07:00	34.29581	-119.78961	8.8	285.9	287
2024-04-01T11:19:00-07:00	34.29644	-119.7925	8.9	283	282
2024-04-01T11:20:00-07:00	34.29701	-119.79533	8.7	285.5	283
2024-04-01T11:21:00-07:00	34.29759	-119.79825	8.8	283.4	284
2024-04-01T11:22:00-07:00	34.29817	-119.80108	8.9	283.7	285
2024-04-01T11:23:00-07:00	34.29878	-119.80401	8.9	282.8	283
2024-04-01T11:24:00-07:00	34.29932	-119.80692	8.8	282.8	284
2024-04-01T11:25:00-07:00	34.29987	-119.80985	9.1	283.1	284
2024-04-01T11:26:00-07:00	34.3004	-119.81278	9	282.2	283
2024-04-01T11:27:00-07:00	34.30095	-119.81567	9.1	283	285
2024-04-01T11:28:00-07:00	34.30153	-119.81864	9	281.2	284
2024-04-01T11:29:00-07:00	34.30206	-119.82154	9	282.8	284
2024-04-01T11:30:00-07:00	34.30262	-119.82452	9	283	284
2024-04-01T11:31:00-07:00	34.3032	-119.82746	9	283.2	284
2024-04-01T11:32:00-07:00	34.30375	-119.83033	8.9	283.2	283
2024-04-01T11:33:00-07:00	34.30431	-119.83332	9	282.4	284
2024-04-01T11:34:00-07:00	34.30487	-119.83621	9.1	282.8	284
2024-04-01T11:35:00-07:00	34.30544	-119.83914	9	283.6	283
2024-04-01T11:36:00-07:00	34.30604	-119.8421	9	284.5	284

2024-04-01T11:37:00-07:00	34.30665	-119.84496	8.9	284.3	283
2024-04-01T11:38:00-07:00	34.30727	-119.84793	9	284.3	283
2024-04-01T11:39:00-07:00	34.30784	-119.85089	9.1	282.4	281
2024-04-01T11:40:00-07:00	34.30841	-119.8538	9	284.8	283
2024-04-01T11:41:00-07:00	34.30901	-119.85677	9	285.8	283
2024-04-01T11:42:00-07:00	34.30961	-119.85966	9.1	283.2	283
2024-04-01T11:43:00-07:00	34.31023	-119.86264	9	285.1	285
2024-04-01T11:44:00-07:00	34.31082	-119.86553	9.1	283.7	284
2024-04-01T11:45:00-07:00	34.31147	-119.86851	9.1	285.5	283
2024-04-01T11:46:00-07:00	34.31205	-119.8714	8.9	283.4	283
2024-04-01T11:47:00-07:00	34.31269	-119.87436	9	283.9	283
2024-04-01T11:48:00-07:00	34.31326	-119.87728	9	282.8	284
2024-04-01T11:49:00-07:00	34.31393	-119.88017	9.1	287.7	287
2024-04-01T11:50:00-07:00	34.3147	-119.88302	8.8	288.9	288
2024-04-01T11:51:00-07:00	34.31546	-119.88582	9	288	287
2024-04-01T11:52:00-07:00	34.31625	-119.88868	9	288.7	288
2024-04-01T11:53:00-07:00	34.317	-119.89147	9	288.1	290
2024-04-01T11:54:00-07:00	34.31779	-119.89437	8.9	287.7	288
2024-04-01T11:55:00-07:00	34.31857	-119.89716	8.9	288.7	287
2024-04-01T11:56:00-07:00	34.31938	-119.89999	9	290.2	288
2024-04-01T11:57:00-07:00	34.32025	-119.90281	8.9	290.8	289
2024-04-01T11:58:00-07:00	34.32105	-119.90558	8.9	290.8	287
2024-04-01T11:59:00-07:00	34.3219	-119.90845	8.9	289.6	287
2024-04-01T12:00:00-07:00	34.32271	-119.91123	9	289.6	289
2024-04-01T12:01:00-07:00	34.32354	-119.91403	8.8	288.9	287
2024-04-01T12:02:00-07:00	34.32434	-119.91685	8.9	290.1	286
2024-04-01T12:03:00-07:00	34.32515	-119.91966	8.9	289	288
2024-04-01T12:04:00-07:00	34.326	-119.9225	9	289.8	287
2024-04-01T12:05:00-07:00	34.32681	-119.92532	9	289	289
2024-04-01T12:06:00-07:00	34.32765	-119.92807	8.8	290.6	287
2024-04-01T12:07:00-07:00	34.32856	-119.93092	9.2	291.8	290
2024-04-01T12:08:00-07:00	34.32944	-119.93373	9	290	286
2024-04-01T12:09:00-07:00	34.33029	-119.9366	9.1	290.6	288
2024-04-01T12:10:00-07:00	34.33116	-119.93936	9	289.8	287
2024-04-01T12:11:00-07:00	34.33205	-119.94216	9	292.1	289
2024-04-01T12:12:00-07:00	34.33292	-119.94491	9	289.3	286
2024-04-01T12:13:00-07:00	34.3338	-119.94777	9	290.7	287
2024-04-01T12:14:00-07:00	34.33469	-119.95058	9	291.4	287
2024-04-01T12:15:00-07:00	34.33557	-119.95334	8.9	291.3	288
2024-04-01T12:16:00-07:00	34.33647	-119.9562	9	291.2	288
2024-04-01T12:17:00-07:00	34.33732	-119.95895	8.9	290.3	288
2024-04-01T12:18:00-07:00	34.33821	-119.96181	9.1	290.9	288
2024-04-01T12:19:00-07:00	34.33908	-119.96456	9	289.3	286
2024-04-01T12:20:00-07:00	34.33994	-119.96743	8.9	289.1	286

2024-04-01T12:21:00-07:00	34.34074	-119.97023	9	288.5	286
2024-04-01T12:22:00-07:00	34.34154	-119.97312	8.9	287.9	286
2024-04-01T12:23:00-07:00	34.34234	-119.97598	8.9	289.1	285
2024-04-01T12:24:00-07:00	34.34313	-119.97878	9	289.6	288
2024-04-01T12:25:00-07:00	34.34394	-119.98167	8.9	287.3	286
2024-04-01T12:26:00-07:00	34.34474	-119.98452	8.9	288.9	288
2024-04-01T12:27:00-07:00	34.34553	-119.98731	8.9	288.4	286
2024-04-01T12:28:00-07:00	34.34634	-119.99019	8.7	289	286
2024-04-01T12:29:00-07:00	34.34717	-119.99297	9	289.5	286
2024-04-01T12:30:00-07:00	34.34799	-119.99588	9	289	285
2024-04-01T12:31:00-07:00	34.34878	-119.99871	9.1	289.1	285
2024-04-01T12:32:00-07:00	34.34959	-120.00162	9.1	289.1	287
2024-04-01T12:33:00-07:00	34.35044	-120.00448	9	290.7	287
2024-04-01T12:34:00-07:00	34.35131	-120.0073	9.3	288.8	287
2024-04-01T12:35:00-07:00	34.35212	-120.01021	9	289.1	285
2024-04-01T12:36:00-07:00	34.35296	-120.01301	9.1	290	286
2024-04-01T12:37:00-07:00	34.35385	-120.01591	9.1	289.9	286
2024-04-01T12:38:00-07:00	34.35469	-120.01874	9.1	289.9	286
2024-04-01T12:39:00-07:00	34.35556	-120.02166	9.2	290.1	285
2024-04-01T12:40:00-07:00	34.3564	-120.0245	9.1	289.3	286
2024-04-01T12:41:00-07:00	34.3573	-120.02741	9.1	290.9	287
2024-04-01T12:42:00-07:00	34.35817	-120.03031	9.3	289.4	287
2024-04-01T12:43:00-07:00	34.35902	-120.03316	9.3	289.8	286
2024-04-01T12:44:00-07:00	34.35991	-120.0361	9.2	289.9	285
2024-04-01T12:45:00-07:00	34.36078	-120.03894	9.3	290.6	288
2024-04-01T12:46:00-07:00	34.36168	-120.04188	9.2	288.8	286
2024-04-01T12:47:00-07:00	34.36248	-120.04472	9.3	288.8	287
2024-04-01T12:48:00-07:00	34.36338	-120.04764	9.1	288.9	287
2024-04-01T12:49:00-07:00	34.36426	-120.05053	9.3	289.9	286
2024-04-01T12:50:00-07:00	34.36514	-120.05347	9.1	291.5	287
2024-04-01T12:51:00-07:00	34.36602	-120.05631	9.2	290.4	287
2024-04-01T12:52:00-07:00	34.36689	-120.05917	9.4	290.8	287
2024-04-01T12:53:00-07:00	34.36779	-120.0621	9.2	288.7	283
2024-04-01T12:54:00-07:00	34.36855	-120.06507	9.2	287.8	284
2024-04-01T12:55:00-07:00	34.36929	-120.068	9.3	286	285
2024-04-01T12:56:00-07:00	34.37002	-120.07098	9.3	286	284
2024-04-01T12:57:00-07:00	34.3708	-120.07399	9.3	287.3	282
2024-04-01T12:58:00-07:00	34.37152	-120.07694	9.3	286.4	283
2024-04-01T12:59:00-07:00	34.37228	-120.07999	9.4	287.3	284
2024-04-01T13:00:00-07:00	34.373	-120.08293	9.4	286	283
2024-04-01T13:01:00-07:00	34.37376	-120.086	9.3	287.6	283
2024-04-01T13:02:00-07:00	34.37451	-120.08896	9.3	287.6	284
2024-04-01T13:03:00-07:00	34.37527	-120.09196	9.4	288.5	286
2024-04-01T13:04:00-07:00	34.37602	-120.09497	9.3	286.9	283

2024-04-01T13:05:00-07:00	34.37676	-120.098	9.4	286.8	283
2024-04-01T13:06:00-07:00	34.37751	-120.10107	9.5	286.2	283
2024-04-01T13:07:00-07:00	34.37819	-120.10405	9.3	286.5	282
2024-04-01T13:08:00-07:00	34.37893	-120.10708	9.5	286.4	282
2024-04-01T13:09:00-07:00	34.37965	-120.11014	9.6	286.1	284
2024-04-01T13:10:00-07:00	34.38037	-120.11318	9.7	285.2	284
2024-04-01T13:11:00-07:00	34.38108	-120.11629	9.6	284.5	283
2024-04-01T13:12:00-07:00	34.38178	-120.1194	9.5	285.7	283
2024-04-01T13:13:00-07:00	34.38249	-120.12244	9.4	285.8	283
2024-04-01T13:14:00-07:00	34.38325	-120.12563	9.6	285.1	283
2024-04-01T13:15:00-07:00	34.38389	-120.12866	9.7	284	282
2024-04-01T13:16:00-07:00	34.3846	-120.13185	9.6	288.6	283
2024-04-01T13:17:00-07:00	34.38528	-120.1349	9.7	285.1	283
2024-04-01T13:18:00-07:00	34.38601	-120.13812	9.7	285.5	284
2024-04-01T13:19:00-07:00	34.38671	-120.14118	9.7	285.1	283
2024-04-01T13:20:00-07:00	34.38742	-120.14437	9.6	284.1	283
2024-04-01T13:21:00-07:00	34.38818	-120.14753	9.8	286.5	283
2024-04-01T13:22:00-07:00	34.38891	-120.1507	9.9	286.3	284
2024-04-01T13:23:00-07:00	34.38971	-120.15391	9.8	285.1	284
2024-04-01T13:24:00-07:00	34.39043	-120.15696	9.5	287.5	283
2024-04-01T13:25:00-07:00	34.39123	-120.16018	9.8	287.6	283
2024-04-01T13:26:00-07:00	34.39197	-120.16323	9.8	286.2	282
2024-04-01T13:27:00-07:00	34.39272	-120.16645	9.8	285.5	281
2024-04-01T13:28:00-07:00	34.39327	-120.16963	9.9	279.7	277
2024-04-01T13:29:00-07:00	34.39377	-120.17287	9.7	278.9	277
2024-04-01T13:30:00-07:00	34.39426	-120.17611	9.9	279.4	279
2024-04-01T13:31:00-07:00	34.39476	-120.17941	9.9	279.3	278
2024-04-01T13:32:00-07:00	34.39524	-120.1827	9.9	280.7	277
2024-04-01T13:33:00-07:00	34.3957	-120.18591	9.9	281.2	275
2024-04-01T13:34:00-07:00	34.39618	-120.18923	10	279.1	277
2024-04-01T13:35:00-07:00	34.39667	-120.19242	9.9	279.4	276
2024-04-01T13:36:00-07:00	34.39713	-120.19567	10	279.1	278
2024-04-01T13:37:00-07:00	34.3976	-120.19897	9.8	279.5	277
2024-04-01T13:38:00-07:00	34.39807	-120.20231	9.8	280.3	276
2024-04-01T13:39:00-07:00	34.39855	-120.20551	9.9	281.3	279
2024-04-01T13:40:00-07:00	34.39903	-120.20885	9.9	278.7	277
2024-04-01T13:41:00-07:00	34.39949	-120.21205	9.9	279.5	279
2024-04-01T13:42:00-07:00	34.39996	-120.21537	9.8	278.9	276
2024-04-01T13:43:00-07:00	34.4004	-120.21857	10	279.6	277
2024-04-01T13:44:00-07:00	34.40083	-120.22185	9.9	279.7	278
2024-04-01T13:45:00-07:00	34.40126	-120.22512	9.8	277.8	278
2024-04-01T13:46:00-07:00	34.40166	-120.22838	9.6	277.6	278
2024-04-01T13:47:00-07:00	34.40206	-120.23172	9.9	278.4	275
2024-04-01T13:48:00-07:00	34.40244	-120.23493	9.6	278.3	277

2024-04-01T13:49:00-07:00	34.40287	-120.23825	9.8	278.1	278
2024-04-01T13:50:00-07:00	34.40329	-120.24141	9.6	279.5	277
2024-04-01T13:51:00-07:00	34.40366	-120.24465	9.7	276.7	277
2024-04-01T13:52:00-07:00	34.40404	-120.2478	9.8	278	277
2024-04-01T13:53:00-07:00	34.40444	-120.25114	9.9	278.6	278
2024-04-01T13:54:00-07:00	34.40485	-120.25432	9.8	278.6	277
2024-04-01T13:55:00-07:00	34.40521	-120.25765	9.8	278.7	277
2024-04-01T13:56:00-07:00	34.40558	-120.26085	9.8	277.5	277
2024-04-01T13:57:00-07:00	34.40596	-120.26417	9.7	278.3	278
2024-04-01T13:58:00-07:00	34.40631	-120.26737	9.8	277.7	277
2024-04-01T13:59:00-07:00	34.40668	-120.27069	9.8	277.8	278
2024-04-01T14:00:00-07:00	34.40702	-120.2739	9.9	278.3	276
2024-04-01T14:01:00-07:00	34.40732	-120.27676	7	278	278
2024-04-01T14:02:00-07:00	34.40764	-120.27979	9.2	277.6	278
2024-04-01T14:03:00-07:00	34.40797	-120.28296	9.5	277.1	278
2024-04-01T14:04:00-07:00	34.4083	-120.28605	9.5	277.2	276
2024-04-01T14:05:00-07:00	34.40859	-120.28895	8	277.9	278
2024-04-01T14:06:00-07:00	34.40892	-120.29216	9.7	276.9	276
2024-04-01T14:07:00-07:00	34.40924	-120.29537	9.7	276.7	278
2024-04-01T14:08:00-07:00	34.40957	-120.29859	9.7	277	278
2024-04-01T14:09:00-07:00	34.40992	-120.30183	9.8	277.4	276
2024-04-01T14:10:00-07:00	34.41025	-120.30508	9.8	276.7	278
2024-04-01T14:11:00-07:00	34.41059	-120.30839	9.8	278.3	277
2024-04-01T14:12:00-07:00	34.41092	-120.31153	9.7	278.2	278
2024-04-01T14:13:00-07:00	34.41128	-120.31474	9.7	278.1	278
2024-04-01T14:14:00-07:00	34.41164	-120.31799	9.8	277.7	277
2024-04-01T14:15:00-07:00	34.412	-120.32121	9.8	277.6	278
2024-04-01T14:16:00-07:00	34.41237	-120.32447	9.7	276.7	275
2024-04-01T14:17:00-07:00	34.41268	-120.32772	9.9	276.7	277
2024-04-01T14:18:00-07:00	34.413	-120.33101	9.8	276	277
2024-04-01T14:19:00-07:00	34.41335	-120.33426	9.9	277.4	276
2024-04-01T14:20:00-07:00	34.41367	-120.3376	9.8	276.9	277
2024-04-01T14:21:00-07:00	34.41402	-120.34082	9.9	277.3	277
2024-04-01T14:22:00-07:00	34.41434	-120.34411	10	276.5	277
2024-04-01T14:23:00-07:00	34.4147	-120.34739	9.9	277.4	277
2024-04-01T14:24:00-07:00	34.41502	-120.35076	9.9	276.4	278
2024-04-01T14:25:00-07:00	34.41533	-120.35403	10	276.6	277
2024-04-01T14:26:00-07:00	34.41567	-120.35735	9.9	277	277
2024-04-01T14:27:00-07:00	34.416	-120.36059	9.8	277	277
2024-04-01T14:28:00-07:00	34.41632	-120.36391	9.8	277.5	275
2024-04-01T14:29:00-07:00	34.41664	-120.36713	10	276.9	278
2024-04-01T14:30:00-07:00	34.417	-120.3705	10.1	276.8	276
2024-04-01T14:31:00-07:00	34.41737	-120.37375	9.8	277.9	277
2024-04-01T14:32:00-07:00	34.41774	-120.37702	9.9	278.6	277

2024-04-01T14:33:00-07:00	34.41811	-120.38034	9.8	277.7	279
2024-04-01T14:34:00-07:00	34.41851	-120.38361	9.7	278.5	277
2024-04-01T14:35:00-07:00	34.4189	-120.38695	10	278.6	276
2024-04-01T14:36:00-07:00	34.41931	-120.39018	10	278.6	278
2024-04-01T14:37:00-07:00	34.41972	-120.39351	10	279	278
2024-04-01T14:38:00-07:00	34.42011	-120.39675	10	278.2	277
2024-04-01T14:39:00-07:00	34.42055	-120.40009	10	279.1	276
2024-04-01T14:40:00-07:00	34.42114	-120.40328	9.9	284	282
2024-04-01T14:41:00-07:00	34.4218	-120.40656	9.9	283.5	282
2024-04-01T14:42:00-07:00	34.42243	-120.40972	9.8	282.1	283
2024-04-01T14:43:00-07:00	34.42301	-120.41293	9.9	282.1	284
2024-04-01T14:44:00-07:00	34.42358	-120.4161	9.7	282.1	281
2024-04-01T14:45:00-07:00	34.42413	-120.41928	9.7	281.3	283
2024-04-01T14:46:00-07:00	34.42469	-120.42253	9.6	281.4	281
2024-04-01T14:47:00-07:00	34.42519	-120.42568	9.7	280.8	282
2024-04-01T14:48:00-07:00	34.42572	-120.42891	9.6	280.5	283
2024-04-01T14:49:00-07:00	34.42625	-120.43203	9.7	280.8	280
2024-04-01T14:50:00-07:00	34.42682	-120.43528	9.8	282.4	282
2024-04-01T14:51:00-07:00	34.42739	-120.43839	9.7	282.8	283
2024-04-01T14:52:00-07:00	34.42795	-120.44156	9.7	283	281
2024-04-01T14:53:00-07:00	34.42852	-120.4447	9.6	281.4	281
2024-04-01T14:54:00-07:00	34.42907	-120.44781	9.4	282.3	283
2024-04-01T14:55:00-07:00	34.42963	-120.45095	9.4	282.3	283
2024-04-01T14:56:00-07:00	34.43018	-120.45403	9.6	282.1	282
2024-04-01T14:57:00-07:00	34.43073	-120.45712	9.3	283	282
2024-04-01T14:58:00-07:00	34.43125	-120.45996	5.8	282.2	282
2024-04-01T14:59:00-07:00	34.43175	-120.46291	9.7	280.8	282
2024-04-01T15:00:00-07:00	34.43231	-120.46603	9.6	282.2	282
2024-04-01T15:01:00-07:00	34.43355	-120.46884	9.4	304.4	303
2024-04-01T15:02:00-07:00	34.43486	-120.47109	8.4	304.5	303
2024-04-01T15:03:00-07:00	34.43635	-120.47373	9.4	306.1	304
2024-04-01T15:04:00-07:00	34.4379	-120.47634	9.8	306.3	303
2024-04-01T15:05:00-07:00	34.43963	-120.47881	9.6	316.2	316
2024-04-01T15:06:00-07:00	34.44165	-120.48101	9.8	318.3	317
2024-04-01T15:07:00-07:00	34.44361	-120.4831	9.5	318.7	317
2024-04-01T15:08:00-07:00	34.4456	-120.48533	9.7	316.8	316
2024-04-01T15:09:00-07:00	34.44754	-120.48755	9.5	316.6	315
2024-04-01T15:10:00-07:00	34.44946	-120.48967	9.4	316.6	314
2024-04-01T15:11:00-07:00	34.45136	-120.4919	9.3	315.9	316
2024-04-01T15:12:00-07:00	34.45323	-120.49404	9.2	315.6	317
2024-04-01T15:13:00-07:00	34.45499	-120.49614	8.7	316.2	316
2024-04-01T15:14:00-07:00	34.45673	-120.49818	8.8	313.5	315
2024-04-01T15:15:00-07:00	34.45844	-120.50025	8.7	315.4	315
2024-04-01T15:16:00-07:00	34.46016	-120.50231	8.6	314.8	315

2024-04-01T15:17:00-07:00	34.46189	-120.50435	8.7	315.4	316
2024-04-01T15:18:00-07:00	34.46359	-120.50637	8.9	315.5	317
2024-04-01T15:19:00-07:00	34.46534	-120.50839	8.5	315.9	316
2024-04-01T15:20:00-07:00	34.46703	-120.51037	8.5	317.1	316
2024-04-01T15:21:00-07:00	34.46877	-120.51236	8.4	315	315
2024-04-01T15:22:00-07:00	34.47043	-120.51436	8.6	315.7	316
2024-04-01T15:23:00-07:00	34.47213	-120.51635	8.7	315.5	317
2024-04-01T15:24:00-07:00	34.47385	-120.51836	8.7	317.5	317
2024-04-01T15:25:00-07:00	34.47559	-120.5203	8.4	318.9	315
2024-04-01T15:26:00-07:00	34.47732	-120.52224	8.5	317.8	316
2024-04-01T15:27:00-07:00	34.47906	-120.52417	8.5	316.1	315
2024-04-01T15:28:00-07:00	34.48079	-120.52607	8.3	318	316
2024-04-01T15:29:00-07:00	34.48252	-120.52798	8.5	317.4	316
2024-04-01T15:30:00-07:00	34.48425	-120.52994	8.5	317	317
2024-04-01T15:31:00-07:00	34.486	-120.53188	8.6	317.9	315
2024-04-01T15:32:00-07:00	34.48775	-120.53383	8.5	318.6	317
2024-04-01T15:33:00-07:00	34.48948	-120.5358	8.5	316.1	317
2024-04-01T15:34:00-07:00	34.49123	-120.53781	8.7	316.1	315
2024-04-01T15:35:00-07:00	34.49295	-120.53981	8.6	314.6	316
2024-04-01T15:36:00-07:00	34.49471	-120.54181	8.6	317.4	316
2024-04-01T15:37:00-07:00	34.49646	-120.54381	8.6	315.5	316
2024-04-01T15:38:00-07:00	34.4982	-120.54582	8.7	317.1	316
2024-04-01T15:39:00-07:00	34.49999	-120.54778	8.6	318.1	317
2024-04-01T15:40:00-07:00	34.50182	-120.54969	8.7	318.9	317
2024-04-01T15:41:00-07:00	34.50361	-120.55167	8.6	317.5	316
2024-04-01T15:42:00-07:00	34.5054	-120.55361	8.6	317.9	316
2024-04-01T15:43:00-07:00	34.5072	-120.55559	8.6	318.9	315
2024-04-01T15:44:00-07:00	34.50903	-120.55752	8.8	318.1	315
2024-04-01T15:45:00-07:00	34.51085	-120.55946	8.8	319.3	318
2024-04-01T15:46:00-07:00	34.51267	-120.5614	8.7	317.5	316
2024-04-01T15:47:00-07:00	34.51448	-120.56331	8.6	320	315
2024-04-01T15:48:00-07:00	34.51629	-120.56521	8.6	319.5	317
2024-04-01T15:49:00-07:00	34.51813	-120.56711	8.7	319.5	316
2024-04-01T15:50:00-07:00	34.51995	-120.56901	8.7	318.1	315
2024-04-01T15:51:00-07:00	34.52179	-120.57097	8.7	319.7	318
2024-04-01T15:52:00-07:00	34.5236	-120.57285	8.9	318.9	317
2024-04-01T15:53:00-07:00	34.52547	-120.57482	8.9	317.7	316
2024-04-01T15:54:00-07:00	34.52726	-120.57672	8.8	319.8	315
2024-04-01T15:55:00-07:00	34.52907	-120.57865	8.8	318.8	317
2024-04-01T15:56:00-07:00	34.53094	-120.58056	8.7	318.9	315
2024-04-01T15:57:00-07:00	34.5328	-120.58249	8.9	318.8	316
2024-04-01T15:58:00-07:00	34.53469	-120.58441	8.8	320.6	317
2024-04-01T15:59:00-07:00	34.53653	-120.58636	8.8	315	312
2024-04-01T16:00:00-07:00	34.53826	-120.58846	8.8	314.6	312

2024-04-01T16:01:00-07:00	34.54	-120.59054	8.8	316.2	312
2024-04-01T16:02:00-07:00	34.54177	-120.59259	8.8	315.8	312
2024-04-01T16:03:00-07:00	34.5435	-120.59468	8.8	315.4	311
2024-04-01T16:04:00-07:00	34.54524	-120.5968	8.8	314.7	311
2024-04-01T16:05:00-07:00	34.54697	-120.59894	8.9	313.9	311
2024-04-01T16:06:00-07:00	34.5487	-120.60111	8.9	313.9	310
2024-04-01T16:07:00-07:00	34.55004	-120.60366	8.9	302.7	304
2024-04-01T16:08:00-07:00	34.55142	-120.60614	8.7	306.6	306
2024-04-01T16:09:00-07:00	34.55273	-120.60746	5.8	343.7	342
2024-04-01T16:10:00-07:00	34.55431	-120.6076	5	347	337
2024-04-01T16:11:00-07:00	34.55497	-120.6084	3.4	307.9	301
2024-04-01T16:12:00-07:00	34.55514	-120.60887	0.9	287.7	301
2024-04-01T16:13:00-07:00	34.55507	-120.60877	0.4	127.5	276
2024-04-01T16:14:00-07:00	34.55507	-120.60868	1.1	66.2	252
2024-04-01T16:15:00-07:00	34.55509	-120.60891	0.6	79.2	262
2024-04-01T16:16:00-07:00	34.55505	-120.60933	0.9	258.2	275
2024-04-01T16:17:00-07:00	34.55507	-120.60963	0.9	261.2	268
2024-04-01T16:18:00-07:00	34.55506	-120.60968	0		267
2024-04-01T16:19:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T16:22:00-07:00	34.55507	-120.60968	0		268
2024-04-01T16:23:00-07:00	34.55506	-120.60967	0		267
2024-04-01T16:24:00-07:00	34.55506	-120.60968	0		266
2024-04-01T16:25:00-07:00	34.55506	-120.60967	0		267
2024-04-01T16:26:00-07:00	34.55506	-120.60967	0		267
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2024-04-01T16:29:00-07:00	34.55506	-120.60968	0		266
2024-04-01T16:30:00-07:00	34.55506	-120.60967	0		266
2024-04-01T16:31:00-07:00	34.55506	-120.60966	0		269
2024-04-01T16:32:00-07:00	34.55506	-120.60967	0		268
2024-04-01T16:33:00-07:00	34.55506	-120.60967	0		266
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2024-04-01T16:37:00-07:00	34.55506	-120.60968	0		266
2024-04-01T16:38:00-07:00	34.55506	-120.60968	0		266
2024-04-01T16:39:00-07:00	34.55506	-120.60968	0		267
2024-04-01T16:40:00-07:00	34.55506	-120.60968	0		268
2024-04-01T16:41:00-07:00	34.55507	-120.60968	0		269
2024-04-01T16:42:00-07:00	34.55507	-120.60968	0		268
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2024-04-01T16:44:00-07:00	34.55506	-120.60966	0		268

2024-04-01T16:45:00-07:00	34.55507	-120.60967	0		268
2024-04-01T16:46:00-07:00	34.55506	-120.60967	0		266
2024-04-01T16:47:00-07:00	34.55506	-120.60968	0		267
2024-04-01T16:48:00-07:00	34.55505	-120.60969	0		268
2024-04-01T16:49:00-07:00	34.55505	-120.60968	0		266
2024-04-01T16:50:00-07:00	34.55506	-120.60969	0		266
2024-04-01T16:51:00-07:00	34.55505	-120.60967	0		267
2024-04-01T16:52:00-07:00	34.55506	-120.60968	0		266
2024-04-01T16:53:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T16:57:00-07:00	34.55506	-120.60968	0		267
2024-04-01T16:58:00-07:00	34.55506	-120.60967	0		266
2024-04-01T16:59:00-07:00	34.55506	-120.60968	0		268
2024-04-01T17:00:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:01:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:02:00-07:00	34.55506	-120.60968	0		268
2024-04-01T17:03:00-07:00	34.55507	-120.60967	0		267
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2024-04-01T17:05:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:06:00-07:00	34.55506	-120.60968	0		267
2024-04-01T17:07:00-07:00	34.55506	-120.60969	0		267
2024-04-01T17:08:00-07:00	34.55506	-120.60968	0		267
2024-04-01T17:09:00-07:00	34.55506	-120.60968	0		265
2024-04-01T17:10:00-07:00	34.55506	-120.60968	0		267
2024-04-01T17:11:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:12:00-07:00	34.55506	-120.60968	0		266
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2024-04-01T17:14:00-07:00	34.55506	-120.60967	0		266
2024-04-01T17:15:00-07:00	34.55506	-120.60967	0		267
2024-04-01T17:16:00-07:00	34.55506	-120.60968	0		267
2024-04-01T17:17:00-07:00	34.55506	-120.60968	0.1	280.1	265
2024-04-01T17:18:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:19:00-07:00	34.55506	-120.60968	0		267
2024-04-01T17:20:00-07:00	34.55506	-120.60968	0		265
2024-04-01T17:21:00-07:00	34.55506	-120.60969	0		268
2024-04-01T17:22:00-07:00	34.55506	-120.60969	0		266
2024-04-01T17:23:00-07:00	34.55506	-120.60969	0		267
2024-04-01T17:24:00-07:00	34.55506	-120.60969	0		266
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2024-04-01T17:26:00-07:00	34.55506	-120.60969	0		267
2024-04-01T17:27:00-07:00	34.55506	-120.60968	0		266
2024-04-01T17:28:00-07:00	34.55506	-120.60968	0		266

2024-04-01T17:29:00-07:00	34.55506	-120.60969	0		268
2024-04-01T17:30:00-07:00	34.55506	-120.60969	0		267
2024-04-01T17:31:00-07:00	34.55506	-120.60969	0		266
2024-04-01T17:32:00-07:00	34.55506	-120.60969	0		267
2024-04-01T17:33:00-07:00	34.55506	-120.60968	0		266
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2024-04-01T17:41:00-07:00	34.55505	-120.60968	0.1	114.2	267
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2024-04-01T18:12:00-07:00	34.55507	-120.60968	0		267

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2024-04-01T19:32:00-07:00	34.55506	-120.60967	0	267
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2024-04-01T19:38:00-07:00	34.55506	-120.60967	0	267
2024-04-01T19:39:00-07:00	34.55506	-120.60968	0	267
2024-04-01T19:40:00-07:00	34.55506	-120.60967	0	267

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2024-04-01T19:45:00-07:00	34.55505	-120.60968	0		267
2024-04-01T19:46:00-07:00	34.55505	-120.60967	0		267
2024-04-01T19:47:00-07:00	34.55506	-120.60967	0		267
2024-04-01T19:48:00-07:00	34.55507	-120.60967	0		266
2024-04-01T19:49:00-07:00	34.55506	-120.60967	0		267
2024-04-01T19:50:00-07:00	34.55506	-120.60967	0.1	316.5	267
2024-04-01T19:51:00-07:00	34.55506	-120.60967	0		267
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2024-04-01T19:55:00-07:00	34.55505	-120.60967	0		267
2024-04-01T19:56:00-07:00	34.55505	-120.60966	0		267
2024-04-01T19:57:00-07:00	34.55506	-120.60966	0		268
2024-04-01T19:58:00-07:00	34.55506	-120.60967	0		267
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2024-04-01T20:01:00-07:00	34.55506	-120.60968	0		266
2024-04-01T20:02:00-07:00	34.55505	-120.60968	0		267
2024-04-01T20:03:00-07:00	34.55505	-120.60968	0		268
2024-04-01T20:04:00-07:00	34.55505	-120.60967	0		266
2024-04-01T20:05:00-07:00	34.55506	-120.60968	0		267
2024-04-01T20:06:00-07:00	34.55505	-120.60969	0		268
2024-04-01T20:07:00-07:00	34.55505	-120.60967	0		268
2024-04-01T20:08:00-07:00	34.55506	-120.60968	0		267
2024-04-01T20:09:00-07:00	34.55506	-120.60969	0		268
2024-04-01T20:10:00-07:00	34.55506	-120.60969	0		267
2024-04-01T20:11:00-07:00	34.55506	-120.60967	0		268
2024-04-01T20:12:00-07:00	34.55506	-120.60967	0		268
2024-04-01T20:13:00-07:00	34.55506	-120.60967	0		268
2024-04-01T20:14:00-07:00	34.55506	-120.60967	0		268
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2024-04-01T20:16:00-07:00	34.55506	-120.60967	0		269
2024-04-01T20:17:00-07:00	34.55505	-120.60967	0		269
2024-04-01T20:18:00-07:00	34.55505	-120.60969	0		269
2024-04-01T20:19:00-07:00	34.55506	-120.60968	0		267
2024-04-01T20:20:00-07:00	34.55505	-120.60969	0		268
2024-04-01T20:21:00-07:00	34.55505	-120.60969	0		268
2024-04-01T20:22:00-07:00	34.55505	-120.60967	0		267
2024-04-01T20:23:00-07:00	34.55505	-120.60969	0		268
2024-04-01T20:24:00-07:00	34.55505	-120.60967	0		269

2024-04-01T20:25:00-07:00	34.55506	-120.60966	0		268
2024-04-01T20:26:00-07:00	34.55506	-120.60967	0		267
2024-04-01T20:27:00-07:00	34.55506	-120.60967	0		267
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2024-04-01T20:29:00-07:00	34.55506	-120.60967	0		268
2024-04-01T20:30:00-07:00	34.55506	-120.60968	0		266
2024-04-01T20:31:00-07:00	34.55506	-120.60969	0		267
2024-04-01T20:32:00-07:00	34.55506	-120.60969	0		267
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2024-04-01T20:44:00-07:00	34.55506	-120.60968	0		266
2024-04-01T20:45:00-07:00	34.55506	-120.60967	0		265
2024-04-01T20:46:00-07:00	34.55505	-120.60967	0		265
2024-04-01T20:47:00-07:00	34.55506	-120.60967	0		265
2024-04-01T20:48:00-07:00	34.55506	-120.60968	0		265
2024-04-01T20:49:00-07:00	34.55506	-120.60967	0		265
2024-04-01T20:50:00-07:00	34.55505	-120.60968	0		264
2024-04-01T20:51:00-07:00	34.55505	-120.60968	0		264
2024-04-01T20:52:00-07:00	34.55506	-120.60967	0.1	243.1	265
2024-04-01T20:53:00-07:00	34.55506	-120.60968	0		264
2024-04-01T20:54:00-07:00	34.55505	-120.60968	0		265
2024-04-01T20:55:00-07:00	34.55506	-120.60968	0		266
2024-04-01T20:56:00-07:00	34.55506	-120.60967	0.1	219.9	266
2024-04-01T20:57:00-07:00	34.55506	-120.60967	0		267
2024-04-01T20:58:00-07:00	34.55506	-120.60967	0		266
2024-04-01T20:59:00-07:00	34.55507	-120.60966	0		266
2024-04-01T21:00:00-07:00	34.55507	-120.60967	0.1	229.7	265
2024-04-01T21:01:00-07:00	34.55506	-120.60967	0		266
2024-04-01T21:02:00-07:00	34.55506	-120.60967	0		266
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2024-04-01T21:06:00-07:00	34.55507	-120.60967	0		266
2024-04-01T21:07:00-07:00	34.55506	-120.60967	0		266
2024-04-01T21:08:00-07:00	34.55506	-120.60968	0		265

2024-04-01T21:09:00-07:00	34.55506	-120.60968	0		266
2024-04-01T21:10:00-07:00	34.55506	-120.60968	0		265
2024-04-01T21:11:00-07:00	34.55506	-120.60968	0		265
2024-04-01T21:12:00-07:00	34.55507	-120.60968	0.1	230.2	266
2024-04-01T21:13:00-07:00	34.55506	-120.60967	0		264
2024-04-01T21:14:00-07:00	34.55507	-120.60968	0		265
2024-04-01T21:15:00-07:00	34.55506	-120.60968	0		266
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2024-04-01T21:19:00-07:00	34.55506	-120.60968	0		267
2024-04-01T21:20:00-07:00	34.55507	-120.60968	0		267
2024-04-01T21:21:00-07:00	34.55507	-120.60969	0		268
2024-04-01T21:22:00-07:00	34.55507	-120.60968	0		267
2024-04-01T21:23:00-07:00	34.55507	-120.60969	0		268
2024-04-01T21:24:00-07:00	34.55507	-120.60969	0		268
2024-04-01T21:25:00-07:00	34.55507	-120.60968	0		268
2024-04-01T21:26:00-07:00	34.55507	-120.60969	0		268
2024-04-01T21:27:00-07:00	34.55506	-120.60968	0		268
2024-04-01T21:28:00-07:00	34.55506	-120.60968	0		267
2024-04-01T21:29:00-07:00	34.55506	-120.60968	0		268
2024-04-01T21:30:00-07:00	34.55506	-120.60968	0		266
2024-04-01T21:31:00-07:00	34.55506	-120.60968	0		267
2024-04-01T21:32:00-07:00	34.55506	-120.60968	0		266
2024-04-01T21:33:00-07:00	34.55505	-120.60968	0		266
2024-04-01T21:34:00-07:00	34.55505	-120.60968	0		267
2024-04-01T21:35:00-07:00	34.55505	-120.60968	0.1	291.5	266
2024-04-01T21:36:00-07:00	34.55506	-120.60968	0		266
2024-04-01T21:37:00-07:00	34.55505	-120.60968	0		266
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2024-04-01T21:47:00-07:00	34.55505	-120.60968	0		267
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2024-04-01T21:49:00-07:00	34.55506	-120.60969	0		266
2024-04-01T21:50:00-07:00	34.55506	-120.60968	0		266
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2024-04-01T21:52:00-07:00	34.55506	-120.60969	0		266

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2024-04-01T21:54:00-07:00	34.55505	-120.60968	0		267
2024-04-01T21:55:00-07:00	34.55506	-120.60968	0.1	304.7	266
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2024-04-01T21:57:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T22:03:00-07:00	34.55506	-120.60968	0		268
2024-04-01T22:04:00-07:00	34.55505	-120.60968	0		267
2024-04-01T22:05:00-07:00	34.55506	-120.60968	0		267
2024-04-01T22:06:00-07:00	34.55505	-120.60968	0		268
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2024-04-01T22:09:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T22:17:00-07:00	34.55506	-120.60969	0		268
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2024-04-01T22:20:00-07:00	34.55507	-120.60969	0		267
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2024-04-01T22:22:00-07:00	34.55506	-120.60969	0		267
2024-04-01T22:23:00-07:00	34.55506	-120.60968	0.1	276	267
2024-04-01T22:24:00-07:00	34.55505	-120.60969	0		267
2024-04-01T22:25:00-07:00	34.55506	-120.60969	0		268
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2024-04-01T22:27:00-07:00	34.55506	-120.60967	0		267
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2024-04-01T22:34:00-07:00	34.55507	-120.60967	0		267
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2024-04-01T22:47:00-07:00	34.55506	-120.60968	0		268
2024-04-01T22:48:00-07:00	34.55505	-120.60968	0		267
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2024-04-01T22:54:00-07:00	34.55506	-120.60969	0		268
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2024-04-01T23:00:00-07:00	34.55506	-120.60968	0		266
2024-04-01T23:01:00-07:00	34.55506	-120.60968	0		268
2024-04-01T23:02:00-07:00	34.55505	-120.60969	0		267
2024-04-01T23:03:00-07:00	34.55506	-120.60968	0		267
2024-04-01T23:04:00-07:00	34.55505	-120.60969	0		267
2024-04-01T23:05:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T23:13:00-07:00	34.55506	-120.60968	0		268
2024-04-01T23:14:00-07:00	34.55505	-120.6097	0		268
2024-04-01T23:15:00-07:00	34.55506	-120.6097	0		268
2024-04-01T23:16:00-07:00	34.55506	-120.60969	0		268
2024-04-01T23:17:00-07:00	34.55505	-120.6097	0.1	281.5	268
2024-04-01T23:18:00-07:00	34.55505	-120.6097	0		267
2024-04-01T23:19:00-07:00	34.55505	-120.60969	0		267
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2024-04-01T23:21:00-07:00	34.55506	-120.60968	0		267
2024-04-01T23:22:00-07:00	34.55505	-120.60969	0.1	198.4	269
2024-04-01T23:23:00-07:00	34.55505	-120.60969	0		267
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2024-04-01T23:26:00-07:00	34.55506	-120.60968	0		268
2024-04-01T23:27:00-07:00	34.55506	-120.60968	0		267
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2024-04-01T23:31:00-07:00	34.55507	-120.60968	0		268
2024-04-01T23:32:00-07:00	34.55507	-120.60968	0.1	228.2	268
2024-04-01T23:33:00-07:00	34.55507	-120.60968	0		267
2024-04-01T23:34:00-07:00	34.55507	-120.60967	0		267
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2024-04-01T23:36:00-07:00	34.55507	-120.60967	0.1	211.5	268
2024-04-01T23:37:00-07:00	34.55507	-120.60967	0		267
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2024-04-01T23:39:00-07:00	34.55507	-120.60967	0		267
2024-04-01T23:40:00-07:00	34.55507	-120.60967	0.1	243.4	267
2024-04-01T23:41:00-07:00	34.55507	-120.60967	0.1	286.8	267
2024-04-01T23:42:00-07:00	34.55507	-120.60967	0		267
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2024-04-02T00:02:00-07:00	34.55508	-120.60967	0		267
2024-04-02T00:03:00-07:00	34.55507	-120.60967	0		267
2024-04-02T00:04:00-07:00	34.55507	-120.60967	0		267

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2024-04-02T00:18:00-07:00	34.55507	-120.60966	0		267
2024-04-02T00:19:00-07:00	34.55508	-120.60966	0		267
2024-04-02T00:20:00-07:00	34.55507	-120.60966	0		267
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2024-04-02T00:22:00-07:00	34.55506	-120.60967	0		267
2024-04-02T00:23:00-07:00	34.55505	-120.60967	0.1	230.5	267
2024-04-02T00:24:00-07:00	34.55505	-120.60967	0		267
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2024-04-02T00:35:00-07:00	34.55507	-120.60967	0		270
2024-04-02T00:36:00-07:00	34.55507	-120.60967	0		270
2024-04-02T00:37:00-07:00	34.55507	-120.60967	0		269
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2024-04-02T00:43:00-07:00	34.55507	-120.60967	0		268
2024-04-02T00:44:00-07:00	34.55508	-120.60967	0.1	327.5	267
2024-04-02T00:45:00-07:00	34.55508	-120.60969	0		268
2024-04-02T00:46:00-07:00	34.55507	-120.60968	0		267
2024-04-02T00:47:00-07:00	34.55507	-120.60968	0		266
2024-04-02T00:48:00-07:00	34.55507	-120.60968	0		267

2024-04-02T00:49:00-07:00	34.55508	-120.60968	0	267
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2024-04-02T01:00:00-07:00	34.55506	-120.60967	0	268
2024-04-02T01:01:00-07:00	34.55506	-120.60967	0	268
2024-04-02T01:02:00-07:00	34.55506	-120.60967	0	268
2024-04-02T01:03:00-07:00	34.55506	-120.60967	0	268
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2024-04-02T01:07:00-07:00	34.55506	-120.60967	0	269
2024-04-02T01:08:00-07:00	34.55506	-120.60966	0	268
2024-04-02T01:09:00-07:00	34.55506	-120.60967	0	268
2024-04-02T01:10:00-07:00	34.55506	-120.60968	0	267
2024-04-02T01:11:00-07:00	34.55505	-120.60968	0	267
2024-04-02T01:12:00-07:00	34.55506	-120.60967	0	267
2024-04-02T01:13:00-07:00	34.55505	-120.60968	0	267
2024-04-02T01:14:00-07:00	34.55505	-120.60967	0	267
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2024-04-02T01:23:00-07:00	34.55506	-120.60967	0	267
2024-04-02T01:24:00-07:00	34.55505	-120.60967	0	266
2024-04-02T01:25:00-07:00	34.55505	-120.60967	0	266
2024-04-02T01:26:00-07:00	34.55506	-120.60967	0	267
2024-04-02T01:27:00-07:00	34.55506	-120.60967	0	265
2024-04-02T01:28:00-07:00	34.55505	-120.60967	0	266
2024-04-02T01:29:00-07:00	34.55506	-120.60967	0	267
2024-04-02T01:30:00-07:00	34.55506	-120.60968	0	266
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2024-04-02T19:08:00-07:00	34.55506	-120.60968	0	268

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2024-04-02T20:09:00-07:00	34.55506	-120.60968	0	268
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2024-04-02T20:12:00-07:00	34.55506	-120.60967	0	268
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2024-04-02T20:18:00-07:00	34.55505	-120.60968	0	269
2024-04-02T20:19:00-07:00	34.55506	-120.60967	0	268
2024-04-02T20:20:00-07:00	34.55506	-120.60969	0	268
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2024-04-02T21:02:00-07:00	34.55506	-120.60968	0.1	264.3	265
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2024-04-02T21:20:00-07:00	34.55506	-120.60969	0		268

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2024-04-02T21:23:00-07:00	34.55507	-120.60968	0		268
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2024-04-02T21:31:00-07:00	34.55506	-120.60968	0		267
2024-04-02T21:32:00-07:00	34.55505	-120.60968	0		266
2024-04-02T21:33:00-07:00	34.55506	-120.60968	0.1	286.7	265
2024-04-02T21:34:00-07:00	34.55506	-120.60968	0		267
2024-04-02T21:35:00-07:00	34.55505	-120.60967	0		267
2024-04-02T21:36:00-07:00	34.55505	-120.60967	0		266
2024-04-02T21:37:00-07:00	34.55505	-120.60967	0		265
2024-04-02T21:38:00-07:00	34.55505	-120.60967	0		266
2024-04-02T21:39:00-07:00	34.55505	-120.60968	0		266
2024-04-02T21:40:00-07:00	34.55505	-120.60968	0.1	287	266
2024-04-02T21:41:00-07:00	34.55505	-120.60968	0		267
2024-04-02T21:42:00-07:00	34.55505	-120.60968	0		266
2024-04-02T21:43:00-07:00	34.55505	-120.60968	0		267
2024-04-02T21:44:00-07:00	34.55505	-120.60968	0		267
2024-04-02T21:45:00-07:00	34.55505	-120.60968	0		267
2024-04-02T21:46:00-07:00	34.55504	-120.60969	0		267
2024-04-02T21:47:00-07:00	34.55505	-120.6097	0		266
2024-04-02T21:48:00-07:00	34.55505	-120.60969	0		267
2024-04-02T21:49:00-07:00	34.55505	-120.60968	0		266
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2024-04-03T05:59:00-07:00	34.55506	-120.60966	0	266
2024-04-03T06:00:00-07:00	34.55506	-120.60967	0	267
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2024-04-03T06:02:00-07:00	34.55505	-120.60966	0	267
2024-04-03T06:03:00-07:00	34.55505	-120.60967	0	267
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2024-04-03T06:06:00-07:00	34.55505	-120.60967	0	269
2024-04-03T06:07:00-07:00	34.55505	-120.60967	0	268
2024-04-03T06:08:00-07:00	34.55505	-120.60967	0	268

2024-04-03T06:09:00-07:00	34.55505	-120.60968	0		268
2024-04-03T06:10:00-07:00	34.55505	-120.60966	0.1	179.4	268
2024-04-03T06:11:00-07:00	34.55504	-120.60946	0.9	82.8	275
2024-04-03T06:12:00-07:00	34.55501	-120.60916	0.4	170.1	270
2024-04-03T06:13:00-07:00	34.5551	-120.60912	0.3	31.5	314
2024-04-03T06:14:00-07:00	34.55511	-120.60902	0.4	56.3	66
2024-04-03T06:15:00-07:00	34.55499	-120.60813	3.4	123.7	132
2024-04-03T06:16:00-07:00	34.55443	-120.60765	1.4	150.1	158
2024-04-03T06:17:00-07:00	34.5542	-120.60755	0.3	155.3	175
2024-04-03T06:18:00-07:00	34.55436	-120.60755	0.7	9.6	180
2024-04-03T06:19:00-07:00	34.55451	-120.60754	0.7	0	186
2024-04-03T06:20:00-07:00	34.55466	-120.60753	0.2	333.8	176
2024-04-03T06:21:00-07:00	34.55472	-120.60751	0.2	32.6	211
2024-04-03T06:22:00-07:00	34.55468	-120.60755	0.2	241.3	230
2024-04-03T06:23:00-07:00	34.55343	-120.60777	8.8	176.3	172
2024-04-03T06:24:00-07:00	34.55093	-120.60757	9.4	185.1	187
2024-04-03T06:25:00-07:00	34.54832	-120.6078	9.9	190.5	189
2024-04-03T06:26:00-07:00	34.54732	-120.60816	3.3	329	13
2024-04-03T06:27:00-07:00	34.54816	-120.6073	4.6	119.1	163
2024-04-03T06:28:00-07:00	34.5479	-120.60775	4.2	20.5	
2024-04-03T06:29:00-07:00	34.54902	-120.60676	7.9	37.7	
2024-04-03T06:30:00-07:00	34.55057	-120.60677	3.9	341.1	
2024-04-03T06:31:00-07:00	34.55134	-120.60726	3.3	325.5	
2024-04-03T06:32:00-07:00	34.55169	-120.60815	2.6	276.6	
2024-04-03T06:33:00-07:00	34.55146	-120.60865	1.1	233	
2024-04-03T06:34:00-07:00	34.55137	-120.60886	0.9	229.7	
2024-04-03T06:35:00-07:00	34.55131	-120.60906	0.6	244.9	
2024-04-03T06:36:00-07:00	34.55107	-120.60914	4.1	159.6	
2024-04-03T06:37:00-07:00	34.55146	-120.60831	2.1	21.5	
2024-04-03T06:38:00-07:00	34.55213	-120.60795	2.8	36.5	
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2024-04-03T06:42:00-07:00	34.55419	-120.60715	2.4	343.2	
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2024-04-03T06:44:00-07:00	34.55514	-120.60802	2.4	298.8	
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2024-04-03T06:59:00-07:00	34.55518	-120.60973	0	
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2024-04-03T09:59:00-07:00	34.55518	-120.60965	0
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2024-04-03T14:26:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:27:00-07:00	34.55518	-120.60964	0.1	149.1
2024-04-03T14:28:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:29:00-07:00	34.55518	-120.60964	0.1	224.3
2024-04-03T14:30:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:31:00-07:00	34.55518	-120.60964	0	
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2024-04-03T14:33:00-07:00	34.55518	-120.60964	0	
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2024-04-03T14:35:00-07:00	34.55518	-120.60965	0	
2024-04-03T14:36:00-07:00	34.55517	-120.60965	0.1	14.6
2024-04-03T14:37:00-07:00	34.55517	-120.60965	0	
2024-04-03T14:38:00-07:00	34.55515	-120.60966	0	
2024-04-03T14:39:00-07:00	34.55516	-120.60965	0	
2024-04-03T14:40:00-07:00	34.55516	-120.60965	0	
2024-04-03T14:41:00-07:00	34.55516	-120.60966	0	
2024-04-03T14:42:00-07:00	34.55517	-120.60964	0	
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2024-04-03T14:44:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:45:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:46:00-07:00	34.55517	-120.60965	0	
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2024-04-03T14:52:00-07:00	34.55517	-120.60966	0	
2024-04-03T14:53:00-07:00	34.55518	-120.60965	0	
2024-04-03T14:54:00-07:00	34.55517	-120.60965	0	
2024-04-03T14:55:00-07:00	34.55518	-120.60964	0	
2024-04-03T14:56:00-07:00	34.55518	-120.60965	0	

2024-04-03T14:57:00-07:00	34.55518	-120.60965	0	
2024-04-03T14:58:00-07:00	34.55517	-120.60965	0	
2024-04-03T14:59:00-07:00	34.55517	-120.60965	0	
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2024-04-03T15:01:00-07:00	34.55517	-120.60964	0	
2024-04-03T15:02:00-07:00	34.55517	-120.60964	0.1	233.1
2024-04-03T15:03:00-07:00	34.55517	-120.60964	0.1	211.6
2024-04-03T15:04:00-07:00	34.55518	-120.60966	0.1	206
2024-04-03T15:05:00-07:00	34.55517	-120.60966	0.1	296.9
2024-04-03T15:06:00-07:00	34.55517	-120.60965	0	
2024-04-03T15:07:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:08:00-07:00	34.55517	-120.60965	0.1	176.8
2024-04-03T15:09:00-07:00	34.55517	-120.60965	0	
2024-04-03T15:10:00-07:00	34.55517	-120.60964	0.1	232
2024-04-03T15:11:00-07:00	34.55519	-120.60964	0	
2024-04-03T15:12:00-07:00	34.55519	-120.60964	0	
2024-04-03T15:13:00-07:00	34.55519	-120.60964	0.1	94.2
2024-04-03T15:14:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:15:00-07:00	34.55518	-120.60965	0	
2024-04-03T15:16:00-07:00	34.55517	-120.60965	0.1	226.7
2024-04-03T15:17:00-07:00	34.55518	-120.60965	0.1	272.8
2024-04-03T15:18:00-07:00	34.55517	-120.60964	0	
2024-04-03T15:19:00-07:00	34.55518	-120.60964	0.1	280.5
2024-04-03T15:20:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:21:00-07:00	34.55517	-120.60964	0.1	232.8
2024-04-03T15:22:00-07:00	34.55517	-120.60964	0	
2024-04-03T15:23:00-07:00	34.55517	-120.60964	0	
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2024-04-03T15:25:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:26:00-07:00	34.55518	-120.60964	0.1	202
2024-04-03T15:27:00-07:00	34.55517	-120.60964	0.1	224.8
2024-04-03T15:28:00-07:00	34.55517	-120.60964	0.1	198.3
2024-04-03T15:29:00-07:00	34.55518	-120.60963	0.1	149.3
2024-04-03T15:30:00-07:00	34.55518	-120.60965	0	
2024-04-03T15:31:00-07:00	34.55518	-120.60964	0	
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2024-04-03T15:33:00-07:00	34.55517	-120.60965	0	
2024-04-03T15:34:00-07:00	34.55517	-120.60964	0	
2024-04-03T15:35:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:36:00-07:00	34.55518	-120.60964	0.1	359.5
2024-04-03T15:37:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:38:00-07:00	34.55518	-120.60965	0.1	346.6
2024-04-03T15:39:00-07:00	34.55517	-120.60965	0.1	33
2024-04-03T15:40:00-07:00	34.55518	-120.60965	0.1	194.8

2024-04-03T15:41:00-07:00	34.55519	-120.60964	0.1	229
2024-04-03T15:42:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:43:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:44:00-07:00	34.55518	-120.60964	0.1	52.7
2024-04-03T15:45:00-07:00	34.55518	-120.60964	0.1	299.3
2024-04-03T15:46:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:47:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:48:00-07:00	34.55517	-120.60964	0.1	210
2024-04-03T15:49:00-07:00	34.55518	-120.60963	0	
2024-04-03T15:50:00-07:00	34.55518	-120.60965	0	
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2024-04-03T15:52:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:53:00-07:00	34.55518	-120.60964	0.1	22.3
2024-04-03T15:54:00-07:00	34.55517	-120.60965	0.1	284.4
2024-04-03T15:55:00-07:00	34.55517	-120.60965	0	
2024-04-03T15:56:00-07:00	34.55517	-120.60964	0.1	162.6
2024-04-03T15:57:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:58:00-07:00	34.55518	-120.60964	0	
2024-04-03T15:59:00-07:00	34.55518	-120.60964	0.1	347.2
2024-04-03T16:00:00-07:00	34.55517	-120.60965	0.1	263.4
2024-04-03T16:01:00-07:00	34.55518	-120.60964	0.1	29.9
2024-04-03T16:02:00-07:00	34.55517	-120.60965	0.1	258.6
2024-04-03T16:03:00-07:00	34.55518	-120.60964	0.1	247.4
2024-04-03T16:04:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:05:00-07:00	34.55517	-120.60963	0.1	230.6
2024-04-03T16:06:00-07:00	34.55517	-120.60964	0	
2024-04-03T16:07:00-07:00	34.55518	-120.60963	0	
2024-04-03T16:08:00-07:00	34.55517	-120.60964	0	
2024-04-03T16:09:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:10:00-07:00	34.55517	-120.60966	0	
2024-04-03T16:11:00-07:00	34.55518	-120.60964	0.1	10.8
2024-04-03T16:12:00-07:00	34.55517	-120.60964	0.1	262.5
2024-04-03T16:13:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:14:00-07:00	34.55518	-120.60965	0.1	67.9
2024-04-03T16:15:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:16:00-07:00	34.55518	-120.60964	0.1	251.8
2024-04-03T16:17:00-07:00	34.55518	-120.60964	0.1	287.9
2024-04-03T16:18:00-07:00	34.55517	-120.60965	0.1	297.2
2024-04-03T16:19:00-07:00	34.55518	-120.60964	0.1	24.4
2024-04-03T16:20:00-07:00	34.55517	-120.60964	0	
2024-04-03T16:21:00-07:00	34.55518	-120.60966	0	
2024-04-03T16:22:00-07:00	34.55518	-120.60965	0.1	308.1
2024-04-03T16:23:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:24:00-07:00	34.55517	-120.60964	0	

2024-04-03T16:25:00-07:00	34.55517	-120.60965	0.1	242.6
2024-04-03T16:26:00-07:00	34.55517	-120.60963	0	
2024-04-03T16:27:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:28:00-07:00	34.55517	-120.60964	0.1	238.6
2024-04-03T16:29:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:30:00-07:00	34.55517	-120.60964	0	
2024-04-03T16:31:00-07:00	34.55517	-120.60965	0	
2024-04-03T16:32:00-07:00	34.55517	-120.60964	0	
2024-04-03T16:33:00-07:00	34.55517	-120.60963	0	
2024-04-03T16:34:00-07:00	34.55517	-120.60964	0.1	242.3
2024-04-03T16:35:00-07:00	34.55517	-120.60963	0	
2024-04-03T16:36:00-07:00	34.55517	-120.60962	0.1	45
2024-04-03T16:37:00-07:00	34.55517	-120.60963	0	
2024-04-03T16:38:00-07:00	34.55518	-120.60962	0.1	242.9
2024-04-03T16:39:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:40:00-07:00	34.55519	-120.60964	0	
2024-04-03T16:41:00-07:00	34.55518	-120.60964	0.1	226.3
2024-04-03T16:42:00-07:00	34.55518	-120.60964	0.1	272.2
2024-04-03T16:43:00-07:00	34.55518	-120.60965	0.1	90.9
2024-04-03T16:44:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:45:00-07:00	34.55518	-120.60964	0.1	168.6
2024-04-03T16:46:00-07:00	34.55517	-120.60964	0.1	214
2024-04-03T16:47:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:48:00-07:00	34.55518	-120.60964	0.1	277.6
2024-04-03T16:49:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:50:00-07:00	34.55518	-120.60965	0.2	45.1
2024-04-03T16:51:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:52:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:53:00-07:00	34.55518	-120.60965	0.1	211.4
2024-04-03T16:54:00-07:00	34.55517	-120.60965	0.1	252.1
2024-04-03T16:55:00-07:00	34.55518	-120.60965	0	
2024-04-03T16:56:00-07:00	34.55519	-120.60965	0	
2024-04-03T16:57:00-07:00	34.55518	-120.60964	0	
2024-04-03T16:58:00-07:00	34.55519	-120.60964	0.1	317.2
2024-04-03T16:59:00-07:00	34.55519	-120.60965	0.1	299.9
2024-04-03T17:00:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:01:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:02:00-07:00	34.55518	-120.60965	0.1	106.4
2024-04-03T17:03:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:04:00-07:00	34.55518	-120.60965	0.1	19.1
2024-04-03T17:05:00-07:00	34.55517	-120.60966	0	
2024-04-03T17:06:00-07:00	34.55516	-120.60966	0.1	345.9
2024-04-03T17:07:00-07:00	34.55517	-120.60966	0	
2024-04-03T17:08:00-07:00	34.55516	-120.60966	0.1	91.9

2024-04-03T17:09:00-07:00	34.55517	-120.60966	0	
2024-04-03T17:10:00-07:00	34.55518	-120.60965	0.1	19.3
2024-04-03T17:11:00-07:00	34.55517	-120.60967	0	
2024-04-03T17:12:00-07:00	34.55516	-120.60967	0.1	268.9
2024-04-03T17:13:00-07:00	34.55518	-120.60966	0	
2024-04-03T17:14:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:15:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:16:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:17:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:18:00-07:00	34.55517	-120.60964	0	
2024-04-03T17:19:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:20:00-07:00	34.55517	-120.60964	0.1	170.1
2024-04-03T17:21:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:22:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:23:00-07:00	34.55516	-120.60964	0.1	204.8
2024-04-03T17:24:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:25:00-07:00	34.55517	-120.60965	0.1	103.8
2024-04-03T17:26:00-07:00	34.55517	-120.60966	0	
2024-04-03T17:27:00-07:00	34.55517	-120.60965	0.1	353.3
2024-04-03T17:28:00-07:00	34.55516	-120.60965	0.1	256.9
2024-04-03T17:29:00-07:00	34.55517	-120.60965	0.1	224.6
2024-04-03T17:30:00-07:00	34.55517	-120.60965	0	
2024-04-03T17:31:00-07:00	34.55517	-120.60965	0.1	49.3
2024-04-03T17:32:00-07:00	34.55517	-120.60964	0	
2024-04-03T17:33:00-07:00	34.55518	-120.60965	0.1	358.9
2024-04-03T17:34:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:35:00-07:00	34.55518	-120.60965	0	
2024-04-03T17:36:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:37:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:38:00-07:00	34.55519	-120.60964	0.1	28.8
2024-04-03T17:39:00-07:00	34.55518	-120.60964	0.1	219.5
2024-04-03T17:40:00-07:00	34.55519	-120.60964	0	
2024-04-03T17:41:00-07:00	34.55519	-120.60964	0	
2024-04-03T17:42:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:43:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:44:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:45:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:46:00-07:00	34.55518	-120.60964	0.1	208.4
2024-04-03T17:47:00-07:00	34.55518	-120.60964	0.1	48.7
2024-04-03T17:48:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:49:00-07:00	34.55519	-120.60964	0	
2024-04-03T17:50:00-07:00	34.55519	-120.60964	0.1	135.3
2024-04-03T17:51:00-07:00	34.55518	-120.60964	0.1	202.9
2024-04-03T17:52:00-07:00	34.55518	-120.60964	0	

2024-04-03T17:53:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:54:00-07:00	34.55518	-120.60964	0	
2024-04-03T17:55:00-07:00	34.55519	-120.60964	0	
2024-04-03T17:56:00-07:00	34.55517	-120.60964	0	
2024-04-03T17:57:00-07:00	34.55517	-120.60963	0.1	233.7
2024-04-03T17:58:00-07:00	34.55518	-120.60964	0.1	20.1
2024-04-03T17:59:00-07:00	34.55518	-120.60963	0	
2024-04-03T18:00:00-07:00	34.55518	-120.60963	0	
2024-04-03T18:01:00-07:00	34.55518	-120.60963	0	
2024-04-03T18:02:00-07:00	34.55518	-120.60963	0.1	235.5
2024-04-03T18:03:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:04:00-07:00	34.55518	-120.60964	0.1	219.2
2024-04-03T18:05:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:06:00-07:00	34.55519	-120.60964	0.1	239.7
2024-04-03T18:07:00-07:00	34.55519	-120.60964	0.1	39.1
2024-04-03T18:08:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:09:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:10:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:11:00-07:00	34.55519	-120.60964	0.1	248.2
2024-04-03T18:12:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:13:00-07:00	34.55519	-120.60965	0	
2024-04-03T18:14:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:15:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:16:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:17:00-07:00	34.55519	-120.60965	0	
2024-04-03T18:18:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:19:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:20:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:21:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:22:00-07:00	34.55519	-120.60964	0	
2024-04-03T18:23:00-07:00	34.55518	-120.60964	0.1	191.6
2024-04-03T18:24:00-07:00	34.55519	-120.60965	0	
2024-04-03T18:25:00-07:00	34.55519	-120.60965	0	
2024-04-03T18:26:00-07:00	34.55518	-120.60964	0.1	179.3
2024-04-03T18:27:00-07:00	34.55518	-120.60964	0	
2024-04-03T18:28:00-07:00	34.55519	-120.60965	0	
2024-04-03T18:29:00-07:00	34.55519	-120.60964	0.1	220.3
2024-04-03T18:30:00-07:00	34.55518	-120.60965	0	
2024-04-03T18:31:00-07:00	34.55518	-120.60964	0.1	231.3
2024-04-03T18:32:00-07:00	34.55517	-120.60965	0.1	260
2024-04-03T18:33:00-07:00	34.55518	-120.60969	0.2	294.4
2024-04-03T18:34:00-07:00	34.55515	-120.60967	0.4	105.3
2024-04-03T18:35:00-07:00	34.55516	-120.60955	0.5	82
2024-04-03T18:36:00-07:00	34.55514	-120.60946	0.3	125.2

2024-04-03T18:37:00-07:00	34.55516	-120.60931	0.6	122.8	
2024-04-03T18:38:00-07:00	34.55517	-120.60899	0.8	85.2	
2024-04-03T18:39:00-07:00	34.55518	-120.60897	0		
2024-04-03T18:40:00-07:00	34.55519	-120.60899	0.1	148.8	
2024-04-03T18:41:00-07:00	34.55519	-120.60899	0		
2024-04-03T18:42:00-07:00	34.5552	-120.60899	0		
2024-04-03T18:43:00-07:00	34.55519	-120.609	0		
2024-04-03T18:44:00-07:00	34.55522	-120.60892	0.5	5.2	
2024-04-03T18:45:00-07:00	34.55515	-120.60858	2.2	109.9	
2024-04-03T18:46:00-07:00	34.55489	-120.60767	3.7	120.9	
2024-04-03T18:47:00-07:00	34.55409	-120.60721	3.2	155.2	
2024-04-03T18:48:00-07:00	34.55304	-120.60709	3.8	187	
2024-04-03T18:49:00-07:00	34.55286	-120.60697	0.5	117.2	
2024-04-03T18:50:00-07:00	34.55266	-120.60715	4.5	282.3	
2024-04-03T18:51:00-07:00	34.55423	-120.6077	6.7	344.3	
2024-04-03T18:52:00-07:00	34.5551	-120.60846	1.4	310	
2024-04-03T18:53:00-07:00	34.55506	-120.60896	1.5	262.8	
2024-04-03T18:54:00-07:00	34.55508	-120.60906	1.8	265.9	
2024-04-03T18:55:00-07:00	34.55505	-120.6094	0.7	265.2	
2024-04-03T18:56:00-07:00	34.55505	-120.60966	0.5	295	
2024-04-03T18:57:00-07:00	34.55506	-120.60967	0.3	347.3	
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2024-04-03T20:39:00-07:00	34.55506	-120.60967	0	265
2024-04-03T20:40:00-07:00	34.55506	-120.60967	0	266
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2024-04-03T20:46:00-07:00	34.55506	-120.60968	0	265
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2024-04-03T20:48:00-07:00	34.55507	-120.60966	0	266

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2024-04-03T21:07:00-07:00	34.55507	-120.60967	0		265
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2024-04-03T21:16:00-07:00	34.55507	-120.60969	0		268
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2024-04-03T21:27:00-07:00	34.55505	-120.60968	0		267
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2024-04-03T21:30:00-07:00	34.55505	-120.60967	0		266
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2024-04-03T21:32:00-07:00	34.55506	-120.60967	0		265

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2024-04-03T21:45:00-07:00	34.55506	-120.60967	0	267
2024-04-03T21:46:00-07:00	34.55507	-120.60968	0	266
2024-04-03T21:47:00-07:00	34.55505	-120.60968	0	266
2024-04-03T21:48:00-07:00	34.55506	-120.60967	0	267
2024-04-03T21:49:00-07:00	34.55507	-120.60968	0	267
2024-04-03T21:50:00-07:00	34.55506	-120.60967	0	267
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2024-04-03T22:01:00-07:00	34.55506	-120.60969	0	268
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2024-04-03T22:09:00-07:00	34.55506	-120.60969	0	266
2024-04-03T22:10:00-07:00	34.55506	-120.60969	0	266
2024-04-03T22:11:00-07:00	34.55506	-120.60969	0	266
2024-04-03T22:12:00-07:00	34.55506	-120.60969	0	266
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2024-04-03T22:14:00-07:00	34.55507	-120.60969	0	267
2024-04-03T22:15:00-07:00	34.55507	-120.60968	0	267
2024-04-03T22:16:00-07:00	34.55506	-120.60968	0	266

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2024-04-03T22:18:00-07:00	34.55507	-120.60968	0	267
2024-04-03T22:19:00-07:00	34.55506	-120.60969	0	266
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2024-04-03T22:21:00-07:00	34.55506	-120.60969	0	266
2024-04-03T22:22:00-07:00	34.55506	-120.60969	0	268
2024-04-03T22:23:00-07:00	34.55506	-120.60968	0	267
2024-04-03T22:24:00-07:00	34.55506	-120.60968	0	267
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2024-04-03T23:58:00-07:00	34.55506	-120.60968	0.1	232.2	265
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2024-04-04T00:03:00-07:00	34.55506	-120.60968	0		266
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2024-04-04T00:08:00-07:00	34.55506	-120.60968	0		266
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2024-04-04T00:28:00-07:00	34.55507	-120.60967	0		270

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2024-04-04T00:44:00-07:00	34.55509	-120.60968	0	267
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2024-04-04T01:11:00-07:00	34.55506	-120.60967	0	268
2024-04-04T01:12:00-07:00	34.55507	-120.60968	0	267

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2024-04-04T01:14:00-07:00	34.55508	-120.60968	0		266
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2024-04-04T01:41:00-07:00	34.55506	-120.60968	0		265
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2024-04-04T01:43:00-07:00	34.55507	-120.60969	0		266
2024-04-04T01:44:00-07:00	34.55507	-120.60968	0		267
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2024-04-04T01:56:00-07:00	34.55506	-120.60968	0		267

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2024-04-04T01:58:00-07:00	34.55506	-120.60968	0	267
2024-04-04T01:59:00-07:00	34.55506	-120.60968	0	267
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2024-04-04T02:06:00-07:00	34.55507	-120.60968	0	267
2024-04-04T02:07:00-07:00	34.55505	-120.60966	0	269
2024-04-04T02:08:00-07:00	34.55506	-120.60967	0	268
2024-04-04T02:09:00-07:00	34.55507	-120.60968	0	267
2024-04-04T02:10:00-07:00	34.55507	-120.60968	0	269
2024-04-04T02:11:00-07:00	34.55507	-120.60968	0	268
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2024-04-04T02:19:00-07:00	34.55508	-120.60967	0	267
2024-04-04T02:20:00-07:00	34.55507	-120.60968	0	269
2024-04-04T02:21:00-07:00	34.55507	-120.60968	0	267
2024-04-04T02:22:00-07:00	34.55508	-120.60968	0	268
2024-04-04T02:23:00-07:00	34.55508	-120.60968	0	268
2024-04-04T02:24:00-07:00	34.55507	-120.60968	0	267
2024-04-04T02:25:00-07:00	34.55506	-120.60968	0	268
2024-04-04T02:26:00-07:00	34.55506	-120.60968	0	268
2024-04-04T02:27:00-07:00	34.55506	-120.60968	0	267
2024-04-04T02:28:00-07:00	34.55507	-120.60968	0	267
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2024-04-04T02:40:00-07:00	34.55506	-120.60966	0	266

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2024-04-04T02:52:00-07:00	34.55506	-120.60966	0.1	238	266
2024-04-04T02:53:00-07:00	34.55507	-120.60967	0		266
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2024-04-04T03:19:00-07:00	34.55507	-120.60968	0.1	186	269
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2024-04-04T04:02:00-07:00	34.55507	-120.60968	0	268
2024-04-04T04:03:00-07:00	34.55507	-120.60968	0	267
2024-04-04T04:04:00-07:00	34.55508	-120.60968	0	268
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2024-04-04T04:08:00-07:00	34.55507	-120.60968	0	269

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2024-04-04T04:10:00-07:00	34.55507	-120.60967	0		267
2024-04-04T04:11:00-07:00	34.55508	-120.60968	0		268
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2024-04-04T04:27:00-07:00	34.55507	-120.60968	0		268
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2024-04-04T04:42:00-07:00	34.55508	-120.60971	0		267
2024-04-04T04:43:00-07:00	34.55505	-120.60969	0		267
2024-04-04T04:44:00-07:00	34.55507	-120.60969	0		268
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2024-04-04T04:47:00-07:00	34.55507	-120.60968	0		268
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2024-04-04T05:01:00-07:00	34.55506	-120.60969	0	266
2024-04-04T05:02:00-07:00	34.55505	-120.60968	0	267
2024-04-04T05:03:00-07:00	34.55507	-120.60968	0	268
2024-04-04T05:04:00-07:00	34.55505	-120.60967	0	267
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2024-04-04T05:06:00-07:00	34.55506	-120.60968	0	268
2024-04-04T05:07:00-07:00	34.55506	-120.60969	0	267
2024-04-04T05:08:00-07:00	34.55507	-120.60969	0	266
2024-04-04T05:09:00-07:00	34.55508	-120.60969	0	269
2024-04-04T05:10:00-07:00	34.55507	-120.60969	0	268
2024-04-04T05:11:00-07:00	34.55505	-120.60966	0	267
2024-04-04T05:12:00-07:00	34.55507	-120.60966	0	268
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2024-04-04T05:17:00-07:00	34.55507	-120.60968	0	267
2024-04-04T05:18:00-07:00	34.55507	-120.60967	0	268
2024-04-04T05:19:00-07:00	34.55506	-120.60968	0	268
2024-04-04T05:20:00-07:00	34.55507	-120.60967	0	267
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2024-04-04T05:26:00-07:00	34.55506	-120.60967	0	267
2024-04-04T05:27:00-07:00	34.55505	-120.60967	0	268
2024-04-04T05:28:00-07:00	34.55506	-120.60967	0	269
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2024-04-04T05:46:00-07:00	34.55507	-120.60967	0		268
2024-04-04T05:47:00-07:00	34.55507	-120.60968	0		266
2024-04-04T05:48:00-07:00	34.55506	-120.60968	0		267
2024-04-04T05:49:00-07:00	34.55508	-120.60967	0		268
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2024-04-04T05:56:00-07:00	34.55507	-120.60967	0		267
2024-04-04T05:57:00-07:00	34.55507	-120.60967	0		266
2024-04-04T05:58:00-07:00	34.55507	-120.60967	0		268
2024-04-04T05:59:00-07:00	34.55506	-120.60967	0		267
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2024-04-04T06:04:00-07:00	34.55505	-120.60967	0		266
2024-04-04T06:05:00-07:00	34.55505	-120.60967	0		267
2024-04-04T06:06:00-07:00	34.55506	-120.60967	0		267
2024-04-04T06:07:00-07:00	34.55506	-120.60967	0		265
2024-04-04T06:08:00-07:00	34.55507	-120.60967	0		266
2024-04-04T06:09:00-07:00	34.55506	-120.60967	0.1	178.9	267
2024-04-04T06:10:00-07:00	34.55506	-120.60967	0		267
2024-04-04T06:11:00-07:00	34.55507	-120.60967	0		266
2024-04-04T06:12:00-07:00	34.55507	-120.60967	0		267
2024-04-04T06:13:00-07:00	34.55507	-120.60967	0		267
2024-04-04T06:14:00-07:00	34.55507	-120.60967	0		267
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2024-04-04T06:18:00-07:00	34.55507	-120.60968	0		268
2024-04-04T06:19:00-07:00	34.55507	-120.60967	0		268
2024-04-04T06:20:00-07:00	34.55506	-120.60967	0		266

2024-04-04T06:21:00-07:00	34.55506	-120.60967	0	268
2024-04-04T06:22:00-07:00	34.55507	-120.60966	0	267
2024-04-04T06:23:00-07:00	34.55507	-120.60966	0	267
2024-04-04T06:24:00-07:00	34.55507	-120.60967	0	268
2024-04-04T06:25:00-07:00	34.55507	-120.60967	0	268
2024-04-04T06:26:00-07:00	34.55506	-120.60967	0	267
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2024-04-04T18:43:00-07:00	34.55507	-120.60968	0	267
2024-04-04T18:44:00-07:00	34.55507	-120.60967	0	266
2024-04-04T18:45:00-07:00	34.55506	-120.60966	0	267
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2024-04-04T18:48:00-07:00	34.55507	-120.60967	0	267

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2024-04-04T20:02:00-07:00	34.55506	-120.60968	0		268
2024-04-04T20:03:00-07:00	34.55506	-120.60968	0		267
2024-04-04T20:04:00-07:00	34.55506	-120.60969	0		267
2024-04-04T20:05:00-07:00	34.55507	-120.60969	0		267
2024-04-04T20:06:00-07:00	34.55506	-120.60968	0		268
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2024-04-04T20:09:00-07:00	34.55506	-120.60968	0		268
2024-04-04T20:10:00-07:00	34.55506	-120.60967	0		267
2024-04-04T20:11:00-07:00	34.55506	-120.60967	0		268
2024-04-04T20:12:00-07:00	34.55506	-120.60966	0		267
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2024-04-04T20:37:00-07:00	34.55507	-120.60966	0	264
2024-04-04T20:38:00-07:00	34.55507	-120.60967	0	265
2024-04-04T20:39:00-07:00	34.55506	-120.60967	0	264
2024-04-04T20:40:00-07:00	34.55506	-120.60967	0	265
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2024-04-04T20:58:00-07:00	34.55507	-120.60967	0	266
2024-04-04T20:59:00-07:00	34.55507	-120.60967	0	265
2024-04-04T21:00:00-07:00	34.55507	-120.60968	0	266

2024-04-04T21:01:00-07:00	34.55508	-120.60968	0		265
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2024-04-04T21:06:00-07:00	34.55508	-120.60968	0		268
2024-04-04T21:07:00-07:00	34.55508	-120.60968	0.1	229.3	267
2024-04-04T21:08:00-07:00	34.55507	-120.60968	0		267
2024-04-04T21:09:00-07:00	34.55508	-120.60968	0		267
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2024-04-04T21:11:00-07:00	34.55507	-120.60968	0		269
2024-04-04T21:12:00-07:00	34.55506	-120.60968	0		268
2024-04-04T21:13:00-07:00	34.55507	-120.60969	0		267
2024-04-04T21:14:00-07:00	34.55508	-120.60969	0		268
2024-04-04T21:15:00-07:00	34.55508	-120.60969	0		268
2024-04-04T21:16:00-07:00	34.55507	-120.60968	0		267
2024-04-04T21:17:00-07:00	34.55507	-120.60968	0		268
2024-04-04T21:18:00-07:00	34.55508	-120.60968	0		266
2024-04-04T21:19:00-07:00	34.55507	-120.60967	0		266
2024-04-04T21:20:00-07:00	34.55507	-120.60967	0		267
2024-04-04T21:21:00-07:00	34.55506	-120.60968	0		266
2024-04-04T21:22:00-07:00	34.55506	-120.60968	0		267
2024-04-04T21:23:00-07:00	34.55506	-120.60967	0		265
2024-04-04T21:24:00-07:00	34.55506	-120.60968	0		267
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2024-04-04T21:42:00-07:00	34.55507	-120.60968	0		266
2024-04-04T21:43:00-07:00	34.55507	-120.60968	0		267
2024-04-04T21:44:00-07:00	34.55506	-120.60967	0		266

2024-04-04T21:45:00-07:00	34.55506	-120.60967	0.1	286	266
2024-04-04T21:46:00-07:00	34.55506	-120.60968	0		267
2024-04-04T21:47:00-07:00	34.55506	-120.60968	0		267
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2024-04-04T21:49:00-07:00	34.55506	-120.60968	0		267
2024-04-04T21:50:00-07:00	34.55508	-120.60969	0		267
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2024-04-04T21:58:00-07:00	34.55506	-120.60968	0		268
2024-04-04T21:59:00-07:00	34.55507	-120.60969	0		266
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2024-04-04T22:04:00-07:00	34.55507	-120.60969	0		267
2024-04-04T22:05:00-07:00	34.55506	-120.60968	0		268
2024-04-04T22:06:00-07:00	34.55507	-120.60969	0		267
2024-04-04T22:07:00-07:00	34.55506	-120.60969	0		266
2024-04-04T22:08:00-07:00	34.55507	-120.60968	0		267
2024-04-04T22:09:00-07:00	34.55507	-120.60968	0		267
2024-04-04T22:10:00-07:00	34.55506	-120.60969	0		267
2024-04-04T22:11:00-07:00	34.55507	-120.60968	0		268
2024-04-04T22:12:00-07:00	34.55507	-120.60968	0		267
2024-04-04T22:13:00-07:00	34.55507	-120.60968	0		266
2024-04-04T22:14:00-07:00	34.55507	-120.60969	0		266
2024-04-04T22:15:00-07:00	34.55506	-120.60968	0		266
2024-04-04T22:16:00-07:00	34.55506	-120.60969	0.1	277.9	266
2024-04-04T22:17:00-07:00	34.55506	-120.60969	0		267
2024-04-04T22:18:00-07:00	34.55507	-120.60968	0		266
2024-04-04T22:19:00-07:00	34.55507	-120.60968	0		265
2024-04-04T22:20:00-07:00	34.55507	-120.6097	0		267
2024-04-04T22:21:00-07:00	34.55507	-120.60969	0		267
2024-04-04T22:22:00-07:00	34.55506	-120.60968	0		266
2024-04-04T22:23:00-07:00	34.55507	-120.60968	0		266
2024-04-04T22:24:00-07:00	34.55507	-120.60968	0		266
2024-04-04T22:25:00-07:00	34.55506	-120.60968	0.1	319.1	265
2024-04-04T22:26:00-07:00	34.55507	-120.60967	0		266
2024-04-04T22:27:00-07:00	34.55507	-120.60968	0		266
2024-04-04T22:28:00-07:00	34.55507	-120.60968	0		267

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2024-04-04T22:30:00-07:00	34.55506	-120.60967	0	266
2024-04-04T22:31:00-07:00	34.55506	-120.60968	0	267
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2024-04-04T22:33:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:34:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:35:00-07:00	34.55506	-120.60968	0	268
2024-04-04T22:36:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:37:00-07:00	34.55506	-120.60968	0	269
2024-04-04T22:38:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:39:00-07:00	34.55506	-120.60968	0	268
2024-04-04T22:40:00-07:00	34.55506	-120.60968	0	269
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2024-04-04T22:43:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:44:00-07:00	34.55507	-120.60968	0	268
2024-04-04T22:45:00-07:00	34.55507	-120.60967	0	267
2024-04-04T22:46:00-07:00	34.55507	-120.60968	0	267
2024-04-04T22:47:00-07:00	34.55506	-120.60968	0	267
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2024-04-04T22:50:00-07:00	34.55505	-120.60969	0	266
2024-04-04T22:51:00-07:00	34.55507	-120.60968	0	266
2024-04-04T22:52:00-07:00	34.55506	-120.60968	0	267
2024-04-04T22:53:00-07:00	34.55507	-120.60967	0	267
2024-04-04T22:54:00-07:00	34.55507	-120.60967	0	268
2024-04-04T22:55:00-07:00	34.55506	-120.60968	0	268
2024-04-04T22:56:00-07:00	34.55506	-120.60969	0	268
2024-04-04T22:57:00-07:00	34.55505	-120.6097	0	269
2024-04-04T22:58:00-07:00	34.55506	-120.60969	0	268
2024-04-04T22:59:00-07:00	34.55505	-120.6097	0	268
2024-04-04T23:00:00-07:00	34.55507	-120.60968	0	268
2024-04-04T23:01:00-07:00	34.55506	-120.60968	0	269
2024-04-04T23:02:00-07:00	34.55506	-120.60969	0	269
2024-04-04T23:03:00-07:00	34.55507	-120.60968	0	269
2024-04-04T23:04:00-07:00	34.55505	-120.60969	0	268
2024-04-04T23:05:00-07:00	34.55505	-120.6097	0	268
2024-04-04T23:06:00-07:00	34.55505	-120.6097	0	266
2024-04-04T23:07:00-07:00	34.55506	-120.60969	0	268
2024-04-04T23:08:00-07:00	34.55506	-120.60969	0	267
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2024-04-04T23:10:00-07:00	34.55506	-120.60969	0	268
2024-04-04T23:11:00-07:00	34.55506	-120.60969	0	266
2024-04-04T23:12:00-07:00	34.55507	-120.60968	0	268

2024-04-04T23:13:00-07:00	34.55506	-120.60968	0		268
2024-04-04T23:14:00-07:00	34.55507	-120.60968	0		267
2024-04-04T23:15:00-07:00	34.55507	-120.60967	0		268
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2024-04-04T23:19:00-07:00	34.55507	-120.60968	0		267
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2024-04-04T23:37:00-07:00	34.55507	-120.60968	0		267
2024-04-04T23:38:00-07:00	34.55507	-120.60968	0		266
2024-04-04T23:39:00-07:00	34.55507	-120.60968	0		267
2024-04-04T23:40:00-07:00	34.55507	-120.60969	0		268
2024-04-04T23:41:00-07:00	34.55507	-120.60968	0		267
2024-04-04T23:42:00-07:00	34.55507	-120.60969	0		267
2024-04-04T23:43:00-07:00	34.55507	-120.60968	0		269
2024-04-04T23:44:00-07:00	34.55507	-120.60969	0.1	274.6	267
2024-04-04T23:45:00-07:00	34.55507	-120.6097	0		267
2024-04-04T23:46:00-07:00	34.55507	-120.60967	0		267
2024-04-04T23:47:00-07:00	34.55507	-120.60967	0.1	261.2	267
2024-04-04T23:48:00-07:00	34.55508	-120.60967	0.1	250.7	267
2024-04-04T23:49:00-07:00	34.55507	-120.60968	0		267
2024-04-04T23:50:00-07:00	34.55507	-120.60967	0		268
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2024-04-04T23:52:00-07:00	34.55507	-120.60967	0		267
2024-04-04T23:53:00-07:00	34.55507	-120.60968	0.1	266.5	267
2024-04-04T23:54:00-07:00	34.55507	-120.60968	0		266
2024-04-04T23:55:00-07:00	34.55507	-120.60967	0		265
2024-04-04T23:56:00-07:00	34.55506	-120.60967	0.1	201.6	267

2024-04-04T23:57:00-07:00	34.55507	-120.60967	0		266
2024-04-04T23:58:00-07:00	34.55508	-120.60967	0		266
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2024-04-05T00:00:00-07:00	34.55506	-120.60968	0		266
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2024-04-05T00:02:00-07:00	34.55506	-120.60968	0		266
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2024-04-05T00:05:00-07:00	34.55507	-120.60967	0		267
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2024-04-05T00:07:00-07:00	34.55506	-120.60967	0		268
2024-04-05T00:08:00-07:00	34.55506	-120.60967	0		268
2024-04-05T00:09:00-07:00	34.55505	-120.60968	0		267
2024-04-05T00:10:00-07:00	34.55505	-120.60967	0		267
2024-04-05T00:11:00-07:00	34.55507	-120.60967	0		267
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2024-04-05T00:13:00-07:00	34.55507	-120.60967	0		266
2024-04-05T00:14:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:15:00-07:00	34.55506	-120.60968	0		268
2024-04-05T00:16:00-07:00	34.55508	-120.60968	0		268
2024-04-05T00:17:00-07:00	34.55507	-120.60967	0		269
2024-04-05T00:18:00-07:00	34.55507	-120.60967	0		268
2024-04-05T00:19:00-07:00	34.55507	-120.60967	0		269
2024-04-05T00:20:00-07:00	34.55507	-120.60967	0		269
2024-04-05T00:21:00-07:00	34.55508	-120.60967	0		270
2024-04-05T00:22:00-07:00	34.55506	-120.60967	0		269
2024-04-05T00:23:00-07:00	34.55506	-120.60968	0		269
2024-04-05T00:24:00-07:00	34.55507	-120.60968	0		269
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2024-04-05T00:26:00-07:00	34.55507	-120.60968	0		270
2024-04-05T00:27:00-07:00	34.55507	-120.60967	0.1	265.5	268
2024-04-05T00:28:00-07:00	34.55507	-120.60968	0		268
2024-04-05T00:29:00-07:00	34.55506	-120.60968	0		269
2024-04-05T00:30:00-07:00	34.55507	-120.60967	0		268
2024-04-05T00:31:00-07:00	34.55506	-120.60968	0		268
2024-04-05T00:32:00-07:00	34.55507	-120.60968	0		268
2024-04-05T00:33:00-07:00	34.55508	-120.60967	0		265
2024-04-05T00:34:00-07:00	34.55511	-120.60968	0		267
2024-04-05T00:35:00-07:00	34.55509	-120.60967	0		266
2024-04-05T00:36:00-07:00	34.5551	-120.60968	0.1	329.2	266
2024-04-05T00:37:00-07:00	34.5551	-120.60968	0		266
2024-04-05T00:38:00-07:00	34.55511	-120.60969	0		267
2024-04-05T00:39:00-07:00	34.55507	-120.60968	0		266
2024-04-05T00:40:00-07:00	34.55508	-120.60969	0		268

2024-04-05T00:41:00-07:00	34.55507	-120.60968	0		268
2024-04-05T00:42:00-07:00	34.55508	-120.60968	0		266
2024-04-05T00:43:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:44:00-07:00	34.55507	-120.60968	0		266
2024-04-05T00:45:00-07:00	34.55507	-120.60968	0		268
2024-04-05T00:46:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:47:00-07:00	34.55507	-120.60968	0		266
2024-04-05T00:48:00-07:00	34.55507	-120.60968	0		268
2024-04-05T00:49:00-07:00	34.55507	-120.60968	0		267
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2024-04-05T00:51:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:52:00-07:00	34.55507	-120.60967	0		268
2024-04-05T00:53:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:54:00-07:00	34.55507	-120.60968	0		267
2024-04-05T00:55:00-07:00	34.55506	-120.60968	0		266
2024-04-05T00:56:00-07:00	34.55507	-120.60968	0.1	293.2	267
2024-04-05T00:57:00-07:00	34.55506	-120.60968	0		266
2024-04-05T00:58:00-07:00	34.55507	-120.60967	0		267
2024-04-05T00:59:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:00:00-07:00	34.55505	-120.60968	0		267
2024-04-05T01:01:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:02:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:03:00-07:00	34.55506	-120.60968	0.1	274.7	266
2024-04-05T01:04:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:05:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:06:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:07:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:08:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:09:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:10:00-07:00	34.55507	-120.60967	0		267
2024-04-05T01:11:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:12:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:13:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:14:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:15:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:16:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:17:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:18:00-07:00	34.55507	-120.60969	0		266
2024-04-05T01:19:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:20:00-07:00	34.55507	-120.60969	0		266
2024-04-05T01:21:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:22:00-07:00	34.55506	-120.60968	0.1	248.4	266
2024-04-05T01:23:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:24:00-07:00	34.55506	-120.60968	0		266

2024-04-05T01:25:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:26:00-07:00	34.55507	-120.60968	0		267
2024-04-05T01:27:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:28:00-07:00	34.55507	-120.60968	0		265
2024-04-05T01:29:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:30:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:31:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:32:00-07:00	34.55507	-120.60968	0		267
2024-04-05T01:33:00-07:00	34.55506	-120.60968	0		265
2024-04-05T01:34:00-07:00	34.55507	-120.60968	0		266
2024-04-05T01:35:00-07:00	34.55506	-120.60967	0		265
2024-04-05T01:36:00-07:00	34.55506	-120.60967	0		265
2024-04-05T01:37:00-07:00	34.55506	-120.60967	0		265
2024-04-05T01:38:00-07:00	34.55507	-120.60967	0		266
2024-04-05T01:39:00-07:00	34.55506	-120.60968	0		266
2024-04-05T01:40:00-07:00	34.55507	-120.60968	0.1	280.9	266
2024-04-05T01:41:00-07:00	34.55506	-120.60967	0		267
2024-04-05T01:42:00-07:00	34.55506	-120.60967	0		264
2024-04-05T01:43:00-07:00	34.55507	-120.60968	0		267
2024-04-05T01:44:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:45:00-07:00	34.55507	-120.60968	0		268
2024-04-05T01:46:00-07:00	34.55507	-120.60968	0		268
2024-04-05T01:47:00-07:00	34.55507	-120.60968	0.1	276.5	267
2024-04-05T01:48:00-07:00	34.55507	-120.60969	0		267
2024-04-05T01:49:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:50:00-07:00	34.55506	-120.60967	0		268
2024-04-05T01:51:00-07:00	34.55506	-120.60968	0		267
2024-04-05T01:52:00-07:00	34.55506	-120.60967	0		268
2024-04-05T01:53:00-07:00	34.55506	-120.60968	0.1	276.8	267
2024-04-05T01:54:00-07:00	34.55507	-120.60968	0		267
2024-04-05T01:55:00-07:00	34.55507	-120.60968	0		267
2024-04-05T01:56:00-07:00	34.55506	-120.60967	0		267
2024-04-05T01:57:00-07:00	34.55506	-120.60967	0		268
2024-04-05T01:58:00-07:00	34.55505	-120.60967	0		268
2024-04-05T01:59:00-07:00	34.55506	-120.60968	0		268
2024-04-05T02:00:00-07:00	34.55506	-120.60968	0		267
2024-04-05T02:01:00-07:00	34.55507	-120.60968	0		269
2024-04-05T02:02:00-07:00	34.55506	-120.60968	0		270
2024-04-05T02:03:00-07:00	34.55506	-120.60968	0		268
2024-04-05T02:04:00-07:00	34.55507	-120.60969	0		267
2024-04-05T02:05:00-07:00	34.55507	-120.60969	0		268
2024-04-05T02:06:00-07:00	34.55507	-120.60969	0		269
2024-04-05T02:07:00-07:00	34.55507	-120.60968	0		268
2024-04-05T02:08:00-07:00	34.55506	-120.60968	0		268

2024-04-05T02:09:00-07:00	34.55507	-120.60969	0.1	287.7	267
2024-04-05T02:10:00-07:00	34.55507	-120.60968	0		268
2024-04-05T02:11:00-07:00	34.55507	-120.60968	0.1	261	268
2024-04-05T02:12:00-07:00	34.55508	-120.60969	0		267
2024-04-05T02:13:00-07:00	34.55507	-120.60968	0		267
2024-04-05T02:14:00-07:00	34.55507	-120.60968	0.1	111.5	268
2024-04-05T02:15:00-07:00	34.55506	-120.60967	0		267
2024-04-05T02:16:00-07:00	34.55506	-120.60968	0		268
2024-04-05T02:17:00-07:00	34.55507	-120.60968	0		268
2024-04-05T02:18:00-07:00	34.55507	-120.60968	0		268
2024-04-05T02:19:00-07:00	34.55507	-120.60968	0		269
2024-04-05T02:20:00-07:00	34.55507	-120.60969	0		267
2024-04-05T02:21:00-07:00	34.55507	-120.60968	0		266
2024-04-05T02:22:00-07:00	34.55507	-120.60969	0		268
2024-04-05T02:23:00-07:00	34.55507	-120.60968	0		266
2024-04-05T02:24:00-07:00	34.55507	-120.60967	0.1	78.8	265
2024-04-05T02:25:00-07:00	34.55506	-120.60968	0.1	237.9	268
2024-04-05T02:26:00-07:00	34.55507	-120.60968	0		267
2024-04-05T02:27:00-07:00	34.55507	-120.60967	0		267
2024-04-05T02:28:00-07:00	34.55507	-120.60967	0		267
2024-04-05T02:29:00-07:00	34.55506	-120.60967	0		266
2024-04-05T02:30:00-07:00	34.55506	-120.60967	0		267
2024-04-05T02:31:00-07:00	34.55506	-120.60967	0		265
2024-04-05T02:32:00-07:00	34.55507	-120.60967	0		266
2024-04-05T02:33:00-07:00	34.55506	-120.60967	0		267
2024-04-05T02:34:00-07:00	34.55506	-120.60967	0		266
2024-04-05T02:35:00-07:00	34.55507	-120.60967	0		267
2024-04-05T02:36:00-07:00	34.55507	-120.60967	0		266
2024-04-05T02:37:00-07:00	34.55506	-120.60967	0		265
2024-04-05T02:38:00-07:00	34.55507	-120.60967	0		266
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2024-04-05T02:40:00-07:00	34.55506	-120.60967	0		266
2024-04-05T02:41:00-07:00	34.55506	-120.60966	0		265
2024-04-05T02:42:00-07:00	34.55507	-120.60967	0		264
2024-04-05T02:43:00-07:00	34.55506	-120.60966	0		265
2024-04-05T02:44:00-07:00	34.55507	-120.60967	0		266
2024-04-05T02:45:00-07:00	34.55507	-120.60968	0		265
2024-04-05T02:46:00-07:00	34.55507	-120.60968	0		266
2024-04-05T02:47:00-07:00	34.55507	-120.60967	0		266
2024-04-05T02:48:00-07:00	34.55506	-120.60966	0		268
2024-04-05T02:49:00-07:00	34.55507	-120.60966	0		267
2024-04-05T02:50:00-07:00	34.55508	-120.60964	0.1	212.4	267
2024-04-05T02:51:00-07:00	34.55507	-120.60967	0.1	220.8	267
2024-04-05T02:52:00-07:00	34.55507	-120.60967	0.1	206	267

2024-04-05T02:53:00-07:00	34.55507	-120.60965	0		267
2024-04-05T02:54:00-07:00	34.55507	-120.60966	0.1	186.6	268
2024-04-05T02:55:00-07:00	34.55507	-120.60967	0		267
2024-04-05T02:56:00-07:00	34.55506	-120.60967	0		267
2024-04-05T02:57:00-07:00	34.55506	-120.60967	0		268
2024-04-05T02:58:00-07:00	34.55507	-120.60967	0		267
2024-04-05T02:59:00-07:00	34.55507	-120.60967	0		267
2024-04-05T03:00:00-07:00	34.55506	-120.60967	0		268
2024-04-05T03:01:00-07:00	34.55507	-120.60967	0		266
2024-04-05T03:02:00-07:00	34.55507	-120.60967	0		267
2024-04-05T03:03:00-07:00	34.55507	-120.60967	0		266
2024-04-05T03:04:00-07:00	34.55507	-120.60967	0		266
2024-04-05T03:05:00-07:00	34.55507	-120.60968	0		268
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2024-04-05T03:07:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:08:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:09:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:10:00-07:00	34.55506	-120.60968	0		268
2024-04-05T03:11:00-07:00	34.55507	-120.60968	0.1	187.8	269
2024-04-05T03:12:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:13:00-07:00	34.55506	-120.60968	0		269
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2024-04-05T03:16:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:17:00-07:00	34.55507	-120.60968	0.1	220.3	269
2024-04-05T03:18:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:19:00-07:00	34.55507	-120.60969	0		267
2024-04-05T03:20:00-07:00	34.55507	-120.60968	0		269
2024-04-05T03:21:00-07:00	34.55507	-120.60968	0.1	245.3	269
2024-04-05T03:22:00-07:00	34.55507	-120.60968	0		269
2024-04-05T03:23:00-07:00	34.55507	-120.60968	0		267
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2024-04-05T03:25:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:26:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:27:00-07:00	34.55506	-120.60968	0		267
2024-04-05T03:28:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:29:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:30:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:31:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:32:00-07:00	34.55506	-120.60968	0		268
2024-04-05T03:33:00-07:00	34.55506	-120.60968	0		267
2024-04-05T03:34:00-07:00	34.55506	-120.60968	0		267
2024-04-05T03:35:00-07:00	34.55506	-120.60968	0		266
2024-04-05T03:36:00-07:00	34.55506	-120.60967	0		267

2024-04-05T03:37:00-07:00	34.55506	-120.60968	0		267
2024-04-05T03:38:00-07:00	34.55506	-120.60967	0		266
2024-04-05T03:39:00-07:00	34.55507	-120.60967	0		266
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2024-04-05T03:41:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:42:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:43:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:44:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:45:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:46:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:47:00-07:00	34.55507	-120.60968	0		266
2024-04-05T03:48:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:49:00-07:00	34.55507	-120.60967	0.1	192.5	267
2024-04-05T03:50:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:51:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:52:00-07:00	34.55506	-120.60967	0		268
2024-04-05T03:53:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:54:00-07:00	34.55506	-120.60968	0		268
2024-04-05T03:55:00-07:00	34.55507	-120.60968	0		269
2024-04-05T03:56:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:57:00-07:00	34.55507	-120.60968	0		267
2024-04-05T03:58:00-07:00	34.55507	-120.60968	0		268
2024-04-05T03:59:00-07:00	34.55507	-120.60967	0		268
2024-04-05T04:00:00-07:00	34.55507	-120.60967	0		267
2024-04-05T04:01:00-07:00	34.55507	-120.60968	0		268
2024-04-05T04:02:00-07:00	34.55507	-120.60967	0		268
2024-04-05T04:03:00-07:00	34.55507	-120.60967	0		268
2024-04-05T04:04:00-07:00	34.55507	-120.60967	0		268
2024-04-05T04:05:00-07:00	34.55507	-120.60967	0		267
2024-04-05T04:06:00-07:00	34.55507	-120.60967	0		267
2024-04-05T04:07:00-07:00	34.55507	-120.60967	0.1	268.6	267
2024-04-05T04:08:00-07:00	34.55506	-120.60968	0		268
2024-04-05T04:09:00-07:00	34.55507	-120.60967	0		269
2024-04-05T04:10:00-07:00	34.55507	-120.60967	0		267
2024-04-05T04:11:00-07:00	34.55506	-120.60968	0		268
2024-04-05T04:12:00-07:00	34.55506	-120.60967	0		269
2024-04-05T04:13:00-07:00	34.55506	-120.60967	0		268
2024-04-05T04:14:00-07:00	34.55506	-120.60967	0		267
2024-04-05T04:15:00-07:00	34.55506	-120.60967	0.1	178.1	269
2024-04-05T04:16:00-07:00	34.55507	-120.60969	0		268
2024-04-05T04:17:00-07:00	34.55507	-120.60968	0		267
2024-04-05T04:18:00-07:00	34.55507	-120.60968	0		269
2024-04-05T04:19:00-07:00	34.55507	-120.60968	0		268
2024-04-05T04:20:00-07:00	34.55506	-120.60967	0		269

2024-04-05T04:21:00-07:00	34.55506	-120.60967	0		267
2024-04-05T04:22:00-07:00	34.55506	-120.60967	0		268
2024-04-05T04:23:00-07:00	34.55506	-120.60967	0		268
2024-04-05T04:24:00-07:00	34.55506	-120.60967	0		267
2024-04-05T04:25:00-07:00	34.55506	-120.60967	0		266
2024-04-05T04:26:00-07:00	34.55507	-120.60968	0		270
2024-04-05T04:27:00-07:00	34.55506	-120.60967	0.1	221.4	268
2024-04-05T04:28:00-07:00	34.55506	-120.60967	0		268
2024-04-05T04:29:00-07:00	34.55506	-120.60968	0		269
2024-04-05T04:30:00-07:00	34.55507	-120.60968	0		265
2024-04-05T04:31:00-07:00	34.55507	-120.60968	0		268
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2024-04-05T04:33:00-07:00	34.55507	-120.60969	0		268
2024-04-05T04:34:00-07:00	34.55507	-120.60968	0		268
2024-04-05T04:35:00-07:00	34.55507	-120.60968	0		268
2024-04-05T04:36:00-07:00	34.55507	-120.60967	0		267
2024-04-05T04:37:00-07:00	34.55507	-120.60968	0.1	126.4	270
2024-04-05T04:38:00-07:00	34.55508	-120.60969	0		266
2024-04-05T04:39:00-07:00	34.55506	-120.6097	0		269
2024-04-05T04:40:00-07:00	34.55507	-120.6097	0		267
2024-04-05T04:41:00-07:00	34.55506	-120.60969	0		267
2024-04-05T04:42:00-07:00	34.55507	-120.60968	0		266
2024-04-05T04:43:00-07:00	34.55507	-120.60968	0		267
2024-04-05T04:44:00-07:00	34.55505	-120.60969	0		267
2024-04-05T04:45:00-07:00	34.55506	-120.60968	0		267
2024-04-05T04:46:00-07:00	34.55506	-120.6097	0		266
2024-04-05T04:47:00-07:00	34.55507	-120.60969	0		268
2024-04-05T04:48:00-07:00	34.55507	-120.60969	0		267
2024-04-05T04:49:00-07:00	34.55506	-120.60969	0		267
2024-04-05T04:50:00-07:00	34.55506	-120.6097	0		266
2024-04-05T04:51:00-07:00	34.55506	-120.6097	0		270
2024-04-05T04:52:00-07:00	34.55507	-120.60969	0		267
2024-04-05T04:53:00-07:00	34.55507	-120.60969	0		266
2024-04-05T04:54:00-07:00	34.55506	-120.6097	0		267
2024-04-05T04:55:00-07:00	34.55506	-120.60968	0		267
2024-04-05T04:56:00-07:00	34.55506	-120.60968	0		266
2024-04-05T04:57:00-07:00	34.55506	-120.60969	0.1	311.1	265
2024-04-05T04:58:00-07:00	34.55505	-120.60966	0		266
2024-04-05T04:59:00-07:00	34.55506	-120.60967	0		268
2024-04-05T05:00:00-07:00	34.55506	-120.60968	0		266
2024-04-05T05:01:00-07:00	34.55505	-120.60966	0		267
2024-04-05T05:02:00-07:00	34.55506	-120.60968	0		267
2024-04-05T05:03:00-07:00	34.55507	-120.60969	0		267
2024-04-05T05:04:00-07:00	34.55507	-120.60969	0		266

2024-04-05T05:05:00-07:00	34.55506	-120.60966	0.1	114.8	268
2024-04-05T05:06:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:07:00-07:00	34.55507	-120.60968	0		269
2024-04-05T05:08:00-07:00	34.55507	-120.60966	0		266
2024-04-05T05:09:00-07:00	34.55507	-120.60967	0		269
2024-04-05T05:10:00-07:00	34.55506	-120.60966	0		268
2024-04-05T05:11:00-07:00	34.55506	-120.60966	0		266
2024-04-05T05:12:00-07:00	34.55507	-120.60967	0		269
2024-04-05T05:13:00-07:00	34.55507	-120.60966	0		269
2024-04-05T05:14:00-07:00	34.55507	-120.60967	0		269
2024-04-05T05:15:00-07:00	34.55507	-120.60967	0		268
2024-04-05T05:16:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:17:00-07:00	34.55507	-120.60967	0		268
2024-04-05T05:18:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:19:00-07:00	34.55506	-120.60967	0		267
2024-04-05T05:20:00-07:00	34.55506	-120.60967	0		269
2024-04-05T05:21:00-07:00	34.55507	-120.60966	0		267
2024-04-05T05:22:00-07:00	34.55505	-120.60966	0		268
2024-04-05T05:23:00-07:00	34.55506	-120.60966	0		269
2024-04-05T05:24:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:25:00-07:00	34.55507	-120.60967	0.1	286.5	267
2024-04-05T05:26:00-07:00	34.55507	-120.60967	0		268
2024-04-05T05:27:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:28:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:29:00-07:00	34.55507	-120.60967	0		264
2024-04-05T05:30:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:31:00-07:00	34.55507	-120.60968	0.1	6.8	265
2024-04-05T05:32:00-07:00	34.55508	-120.60968	0		267
2024-04-05T05:33:00-07:00	34.55508	-120.60968	0		266
2024-04-05T05:34:00-07:00	34.55509	-120.60968	0		267
2024-04-05T05:35:00-07:00	34.55509	-120.60967	0		267
2024-04-05T05:36:00-07:00	34.55511	-120.60967	0		267
2024-04-05T05:37:00-07:00	34.55509	-120.60967	0		263
2024-04-05T05:38:00-07:00	34.55509	-120.60968	0		267
2024-04-05T05:39:00-07:00	34.55508	-120.60968	0		269
2024-04-05T05:40:00-07:00	34.55508	-120.60968	0		266
2024-04-05T05:41:00-07:00	34.55507	-120.60968	0		266
2024-04-05T05:42:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:43:00-07:00	34.55509	-120.60967	0.1	231.5	266
2024-04-05T05:44:00-07:00	34.55508	-120.60967	0		267
2024-04-05T05:45:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:46:00-07:00	34.55507	-120.60967	0		268
2024-04-05T05:47:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:48:00-07:00	34.55507	-120.60968	0		266

2024-04-05T05:49:00-07:00	34.55507	-120.60967	0		266
2024-04-05T05:50:00-07:00	34.55506	-120.60967	0		267
2024-04-05T05:51:00-07:00	34.55507	-120.60967	0		266
2024-04-05T05:52:00-07:00	34.55507	-120.60968	0		267
2024-04-05T05:53:00-07:00	34.55507	-120.60967	0		267
2024-04-05T05:54:00-07:00	34.55506	-120.60966	0		267
2024-04-05T05:55:00-07:00	34.55506	-120.60967	0		266
2024-04-05T05:56:00-07:00	34.55506	-120.60967	0		266
2024-04-05T05:57:00-07:00	34.55506	-120.60967	0		267
2024-04-05T05:58:00-07:00	34.55506	-120.60967	0.1	237.6	266
2024-04-05T05:59:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:00:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:01:00-07:00	34.55506	-120.60968	0		265
2024-04-05T06:02:00-07:00	34.55506	-120.60968	0		266
2024-04-05T06:03:00-07:00	34.55506	-120.60968	0		265
2024-04-05T06:04:00-07:00	34.55507	-120.60968	0		266
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2024-04-05T06:06:00-07:00	34.55507	-120.60967	0		266
2024-04-05T06:07:00-07:00	34.55507	-120.60967	0		267
2024-04-05T06:08:00-07:00	34.55507	-120.60967	0		266
2024-04-05T06:09:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:10:00-07:00	34.55507	-120.60967	0		267
2024-04-05T06:11:00-07:00	34.55507	-120.60966	0		268
2024-04-05T06:12:00-07:00	34.55507	-120.60966	0		267
2024-04-05T06:13:00-07:00	34.55506	-120.60966	0		266
2024-04-05T06:14:00-07:00	34.55506	-120.60966	0		267
2024-04-05T06:15:00-07:00	34.55506	-120.60966	0		267
2024-04-05T06:16:00-07:00	34.55506	-120.60966	0.1	231.1	266
2024-04-05T06:17:00-07:00	34.55506	-120.60966	0.1	114.5	267
2024-04-05T06:18:00-07:00	34.55507	-120.60967	0		267
2024-04-05T06:19:00-07:00	34.55507	-120.60967	0		268
2024-04-05T06:20:00-07:00	34.55507	-120.60967	0		269
2024-04-05T06:21:00-07:00	34.55507	-120.60967	0		267
2024-04-05T06:22:00-07:00	34.55506	-120.60968	0		268
2024-04-05T06:23:00-07:00	34.55506	-120.60967	0		268
2024-04-05T06:24:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:25:00-07:00	34.55506	-120.60968	0.1	277.7	266
2024-04-05T06:26:00-07:00	34.55507	-120.60968	0		267
2024-04-05T06:27:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:28:00-07:00	34.55506	-120.60967	0		270
2024-04-05T06:29:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:30:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:31:00-07:00	34.55507	-120.60967	0.1	272	266
2024-04-05T06:32:00-07:00	34.55506	-120.60967	0		267

2024-04-05T06:33:00-07:00	34.55506	-120.60967	0		268
2024-04-05T06:34:00-07:00	34.55507	-120.60967	0		264
2024-04-05T06:35:00-07:00	34.55506	-120.60967	0		269
2024-04-05T06:36:00-07:00	34.55506	-120.60967	0		269
2024-04-05T06:37:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:38:00-07:00	34.55507	-120.60967	0		267
2024-04-05T06:39:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:40:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:41:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:42:00-07:00	34.55506	-120.60967	0		266
2024-04-05T06:43:00-07:00	34.55507	-120.60967	0		266
2024-04-05T06:44:00-07:00	34.55507	-120.60968	0		266
2024-04-05T06:45:00-07:00	34.55507	-120.60968	0		265
2024-04-05T06:46:00-07:00	34.55506	-120.60967	0		267
2024-04-05T06:47:00-07:00	34.55507	-120.60968	0		265
2024-04-05T06:48:00-07:00	34.55507	-120.60968	0		267
2024-04-05T06:49:00-07:00	34.55507	-120.60968	0		265
2024-04-05T06:50:00-07:00	34.55507	-120.60967	0		266
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2024-04-05T06:52:00-07:00	34.55507	-120.60967	0		263
2024-04-05T06:53:00-07:00	34.55507	-120.60967	0		264
2024-04-05T06:54:00-07:00	34.55507	-120.60968	0		262
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2024-04-05T07:00:00-07:00	34.55507	-120.60968	0		
2024-04-05T07:01:00-07:00	34.55507	-120.60968	0.1	331.3	
2024-04-05T07:02:00-07:00	34.55507	-120.60968	0		
2024-04-05T07:03:00-07:00	34.55506	-120.60967	0		
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2024-04-05T07:07:00-07:00	34.55507	-120.60969	0		
2024-04-05T07:08:00-07:00	34.55507	-120.60969	0.1	249.6	
2024-04-05T07:09:00-07:00	34.55507	-120.60968	0		
2024-04-05T07:10:00-07:00	34.55507	-120.60968	0		
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2024-04-05T07:14:00-07:00	34.55506	-120.60967	0		
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2024-04-05T07:22:00-07:00	34.55507	-120.60968	0	
2024-04-05T07:23:00-07:00	34.55507	-120.60968	0.1	351.3
2024-04-05T07:24:00-07:00	34.55507	-120.60968	0	
2024-04-05T07:25:00-07:00	34.55507	-120.60968	0	
2024-04-05T07:26:00-07:00	34.55507	-120.60968	0	
2024-04-05T07:27:00-07:00	34.55507	-120.60968	0.1	2.8
2024-04-05T07:28:00-07:00	34.55507	-120.60969	0	
2024-04-05T07:29:00-07:00	34.55506	-120.60969	0	
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2024-04-05T07:37:00-07:00	34.55506	-120.60967	0	
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2024-04-05T07:39:00-07:00	34.55506	-120.60968	0	
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2024-04-05T07:43:00-07:00	34.55507	-120.60968	0	
2024-04-05T07:44:00-07:00	34.55507	-120.60968	0.1	112.8
2024-04-05T07:45:00-07:00	34.55507	-120.60967	0.1	116.7
2024-04-05T07:46:00-07:00	34.55508	-120.60967	0	
2024-04-05T07:47:00-07:00	34.55507	-120.60968	0	
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2024-04-05T08:00:00-07:00	34.55507	-120.60968	0	

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2024-04-05T08:12:00-07:00	34.55507	-120.60969	0	
2024-04-05T08:13:00-07:00	34.55507	-120.60968	0.1	114.4
2024-04-05T08:14:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:15:00-07:00	34.55506	-120.60968	0	
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2024-04-05T08:20:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:21:00-07:00	34.55506	-120.60967	0.1	65.5
2024-04-05T08:22:00-07:00	34.55507	-120.60967	0	
2024-04-05T08:23:00-07:00	34.55506	-120.60967	0.1	112.9
2024-04-05T08:24:00-07:00	34.55505	-120.60967	0	
2024-04-05T08:25:00-07:00	34.55506	-120.60968	0	
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2024-04-05T08:42:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:43:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:44:00-07:00	34.55506	-120.60968	0	

2024-04-05T08:45:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:46:00-07:00	34.55507	-120.60967	0.1	245.5
2024-04-05T08:47:00-07:00	34.55506	-120.60967	0	
2024-04-05T08:48:00-07:00	34.55506	-120.60967	0.1	271.7
2024-04-05T08:49:00-07:00	34.55506	-120.60967	0	
2024-04-05T08:50:00-07:00	34.55507	-120.60967	0	
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2024-04-05T08:52:00-07:00	34.55506	-120.60968	0	
2024-04-05T08:53:00-07:00	34.55506	-120.60967	0	
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2024-04-05T09:08:00-07:00	34.55507	-120.60969	0	
2024-04-05T09:09:00-07:00	34.55507	-120.60968	0.1	108.7
2024-04-05T09:10:00-07:00	34.55505	-120.60969	0.1	249.4
2024-04-05T09:11:00-07:00	34.55506	-120.60969	0	
2024-04-05T09:12:00-07:00	34.55506	-120.60968	0.1	268.7
2024-04-05T09:13:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:14:00-07:00	34.55506	-120.60968	0	
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2024-04-05T09:16:00-07:00	34.55506	-120.60969	0	
2024-04-05T09:17:00-07:00	34.55506	-120.60969	0.1	244.5
2024-04-05T09:18:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:19:00-07:00	34.55507	-120.60968	0	
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2024-04-05T09:21:00-07:00	34.55507	-120.60968	0	
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2024-04-05T09:26:00-07:00	34.55507	-120.60968	0	
2024-04-05T09:27:00-07:00	34.55507	-120.60968	0.1	290.6
2024-04-05T09:28:00-07:00	34.55506	-120.60968	0	

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2024-04-05T09:31:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:32:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:33:00-07:00	34.55505	-120.60968	0.1	249.4
2024-04-05T09:34:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:35:00-07:00	34.55507	-120.60969	0	
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2024-04-05T09:38:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:39:00-07:00	34.55506	-120.60968	0.1	266.8
2024-04-05T09:40:00-07:00	34.55506	-120.60969	0.1	263.2
2024-04-05T09:41:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:42:00-07:00	34.55506	-120.60968	0.1	228.1
2024-04-05T09:43:00-07:00	34.55506	-120.60968	0	
2024-04-05T09:44:00-07:00	34.55506	-120.60967	0	
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2024-04-05T10:12:00-07:00	34.55506	-120.60968	0	

2024-04-05T10:13:00-07:00	34.55506	-120.60968	0	
2024-04-05T10:14:00-07:00	34.55507	-120.60967	0	
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2024-04-05T10:36:00-07:00	34.55506	-120.60967	0	
2024-04-05T10:37:00-07:00	34.55506	-120.60967	0	
2024-04-05T10:38:00-07:00	34.55506	-120.60968	0	
2024-04-05T10:39:00-07:00	34.55506	-120.60967	0	
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2024-04-05T10:41:00-07:00	34.55506	-120.60967	0	
2024-04-05T10:42:00-07:00	34.55506	-120.60967	0.1	114.8
2024-04-05T10:43:00-07:00	34.55506	-120.60967	0	
2024-04-05T10:44:00-07:00	34.55506	-120.60967	0	
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2024-04-05T10:49:00-07:00	34.55506	-120.60968	0	
2024-04-05T10:50:00-07:00	34.55507	-120.60968	0.1	59
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2024-04-05T11:00:00-07:00	34.55507	-120.60968	0	
2024-04-05T11:01:00-07:00	34.55507	-120.60969	0.1	283.5
2024-04-05T11:02:00-07:00	34.55508	-120.60968	0	
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2024-04-05T11:24:00-07:00	34.55506	-120.60968	0	
2024-04-05T11:25:00-07:00	34.55507	-120.60968	0.1	283.5
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2024-04-05T11:27:00-07:00	34.55506	-120.60968	0.1	238.1
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2024-04-05T11:29:00-07:00	34.55505	-120.6097	0	
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2024-04-05T11:32:00-07:00	34.55507	-120.60968	0	
2024-04-05T11:33:00-07:00	34.55507	-120.60968	0.1	97.6
2024-04-05T11:34:00-07:00	34.55506	-120.60971	0	
2024-04-05T11:35:00-07:00	34.55506	-120.6097	0	
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2024-04-05T11:38:00-07:00	34.55506	-120.60969	0	
2024-04-05T11:39:00-07:00	34.55506	-120.60969	0	
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2024-04-05T11:59:00-07:00	34.55507	-120.6097	0	
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2024-04-05T13:27:00-07:00	34.55505	-120.60968	0.1	179.1
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2024-04-05T14:14:00-07:00	34.55505	-120.60967	0	
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2024-04-05T14:43:00-07:00	34.55505	-120.60967	0	
2024-04-05T14:44:00-07:00	34.55505	-120.60968	0.1	207.3
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2024-04-05T14:59:00-07:00	34.55506	-120.60967	0	
2024-04-05T15:00:00-07:00	34.55505	-120.60967	0.1	252.2
2024-04-05T15:01:00-07:00	34.55505	-120.60967	0	
2024-04-05T15:02:00-07:00	34.55505	-120.60967	0	
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2024-04-05T15:19:00-07:00	34.55505	-120.60967	0	
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2024-04-05T15:30:00-07:00	34.55505	-120.60967	0	
2024-04-05T15:31:00-07:00	34.55505	-120.60967	0.1	72.2
2024-04-05T15:32:00-07:00	34.55506	-120.60967	0.1	290.9
2024-04-05T15:33:00-07:00	34.55505	-120.60967	0	
2024-04-05T15:34:00-07:00	34.55505	-120.60967	0	
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2024-04-05T16:04:00-07:00	34.55505	-120.60968	0	

2024-04-05T16:05:00-07:00	34.55505	-120.60967	0	
2024-04-05T16:06:00-07:00	34.55505	-120.60967	0	
2024-04-05T16:07:00-07:00	34.55505	-120.60967	0	
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2024-04-05T16:32:00-07:00	34.55505	-120.60966	0	
2024-04-05T16:33:00-07:00	34.55504	-120.60967	0.1	258.1
2024-04-05T16:34:00-07:00	34.55504	-120.60966	0	
2024-04-05T16:35:00-07:00	34.55505	-120.60967	0	
2024-04-05T16:36:00-07:00	34.55505	-120.60967	0	
2024-04-05T16:37:00-07:00	34.55505	-120.60968	0.1	273.7
2024-04-05T16:38:00-07:00	34.55505	-120.60967	0	
2024-04-05T16:39:00-07:00	34.55504	-120.60968	0	
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2024-04-05T16:47:00-07:00	34.55506	-120.60967	0	
2024-04-05T16:48:00-07:00	34.55506	-120.60966	0.1	280.2

2024-04-05T16:49:00-07:00	34.55505	-120.60969	0	
2024-04-05T16:50:00-07:00	34.55505	-120.60968	0	
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2024-04-05T17:18:00-07:00	34.55504	-120.60968	0	
2024-04-05T17:19:00-07:00	34.55504	-120.60968	0.1	259.8
2024-04-05T17:20:00-07:00	34.55504	-120.60968	0.1	264.8
2024-04-05T17:21:00-07:00	34.55505	-120.60968	0	
2024-04-05T17:22:00-07:00	34.55505	-120.60967	0	
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2024-04-05T17:32:00-07:00	34.55505	-120.60967	0	

2024-04-05T17:33:00-07:00	34.55505	-120.60967	0.1	90.5
2024-04-05T17:34:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:35:00-07:00	34.55505	-120.60967	0	
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2024-04-05T17:37:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:38:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:39:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:40:00-07:00	34.55505	-120.60967	0	
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2024-04-05T17:45:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:46:00-07:00	34.55506	-120.60967	0.1	279.9
2024-04-05T17:47:00-07:00	34.55505	-120.60967	0	
2024-04-05T17:48:00-07:00	34.55505	-120.60967	0	
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2024-04-05T18:04:00-07:00	34.55506	-120.60967	0	
2024-04-05T18:05:00-07:00	34.55506	-120.60967	0.1	290.3
2024-04-05T18:06:00-07:00	34.55506	-120.60967	0	
2024-04-05T18:07:00-07:00	34.55505	-120.60967	0	
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2024-04-05T18:15:00-07:00	34.55505	-120.60968	0	
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2024-04-05T18:18:00-07:00	34.55504	-120.60968	0	
2024-04-05T18:19:00-07:00	34.55504	-120.60967	0.1	237.5
2024-04-05T18:20:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:21:00-07:00	34.55505	-120.60968	0.1	255.4
2024-04-05T18:22:00-07:00	34.55505	-120.60967	0	
2024-04-05T18:23:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:24:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:25:00-07:00	34.55505	-120.60968	0.1	278.1
2024-04-05T18:26:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:27:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:28:00-07:00	34.55505	-120.60968	0.1	216
2024-04-05T18:29:00-07:00	34.55506	-120.60968	0	
2024-04-05T18:30:00-07:00	34.55505	-120.60968	0	
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2024-04-05T18:33:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:34:00-07:00	34.55505	-120.60968	0.1	255.7
2024-04-05T18:35:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:36:00-07:00	34.55505	-120.60968	0	
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2024-04-05T18:38:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:39:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:40:00-07:00	34.55506	-120.60968	0	
2024-04-05T18:41:00-07:00	34.55505	-120.60968	0.1	274.5
2024-04-05T18:42:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:43:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:44:00-07:00	34.55504	-120.60967	0	
2024-04-05T18:45:00-07:00	34.55505	-120.60967	0.1	265.3
2024-04-05T18:46:00-07:00	34.55505	-120.60968	0	
2024-04-05T18:47:00-07:00	34.55504	-120.60967	0	
2024-04-05T18:48:00-07:00	34.55504	-120.60966	0	
2024-04-05T18:49:00-07:00	34.55504	-120.60967	0.1	277.7
2024-04-05T18:50:00-07:00	34.55505	-120.60967	0	
2024-04-05T18:51:00-07:00	34.55505	-120.60967	0.1	301.1
2024-04-05T18:52:00-07:00	34.55505	-120.60967	0	
2024-04-05T18:53:00-07:00	34.55505	-120.60968	0	
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2024-04-05T18:55:00-07:00	34.55505	-120.60968	0	
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2024-04-05T18:57:00-07:00	34.55504	-120.60968	0	
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2024-04-05T18:59:00-07:00	34.55504	-120.60968	0	
2024-04-05T19:00:00-07:00	34.55505	-120.60968	0.1	103.2

2024-04-05T19:01:00-07:00	34.55505	-120.60968	0	
2024-04-05T19:02:00-07:00	34.55505	-120.60967	0	
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2024-04-05T19:13:00-07:00	34.55505	-120.60967	0.1	278.8
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2024-04-05T19:39:00-07:00	34.55504	-120.60967	0.1	86.4
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2024-04-05T23:18:00-07:00	34.55506	-120.60967	0	
2024-04-05T23:19:00-07:00	34.55506	-120.60967	0	
2024-04-05T23:20:00-07:00	34.55505	-120.60967	0	
2024-04-05T23:21:00-07:00	34.55505	-120.60967	0.1	281.1
2024-04-05T23:22:00-07:00	34.55505	-120.60967	0	
2024-04-05T23:23:00-07:00	34.55506	-120.60967	0	
2024-04-05T23:24:00-07:00	34.55505	-120.60967	0	

2024-04-05T23:25:00-07:00	34.55505	-120.60967	0	
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2024-04-05T23:27:00-07:00	34.55506	-120.60967	0	
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2024-04-05T23:32:00-07:00	34.55506	-120.60967	0	
2024-04-05T23:33:00-07:00	34.55505	-120.60968	0.1	273.2
2024-04-05T23:34:00-07:00	34.55506	-120.60968	0	
2024-04-05T23:35:00-07:00	34.55507	-120.60966	0	
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2024-04-05T23:43:00-07:00	34.55505	-120.60968	0	
2024-04-05T23:44:00-07:00	34.55506	-120.60968	0.1	250.5
2024-04-05T23:45:00-07:00	34.55506	-120.60968	0	
2024-04-05T23:46:00-07:00	34.55506	-120.60968	0	
2024-04-05T23:47:00-07:00	34.55505	-120.60967	0	
2024-04-05T23:48:00-07:00	34.55505	-120.60966	0.1	237.7
2024-04-05T23:49:00-07:00	34.55505	-120.60967	0	
2024-04-05T23:50:00-07:00	34.55506	-120.60967	0.1	231.8
2024-04-05T23:51:00-07:00	34.55506	-120.60968	0	
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2024-04-06T00:06:00-07:00	34.55505	-120.60967	0	
2024-04-06T00:07:00-07:00	34.55505	-120.60967	0	
2024-04-06T00:08:00-07:00	34.55507	-120.60966	0	

2024-04-06T00:09:00-07:00	34.55506	-120.60967	0	
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2024-04-06T00:22:00-07:00	34.55505	-120.60967	0	
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2024-04-06T00:24:00-07:00	34.55505	-120.60968	0	
2024-04-06T00:25:00-07:00	34.55507	-120.60966	0	
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2024-04-06T00:28:00-07:00	34.55505	-120.60968	0	
2024-04-06T00:29:00-07:00	34.55505	-120.60968	0.1	240.8
2024-04-06T00:30:00-07:00	34.55506	-120.60968	0	
2024-04-06T00:31:00-07:00	34.55505	-120.60968	0	
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2024-04-06T00:38:00-07:00	34.55505	-120.60968	0	
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2024-04-06T00:40:00-07:00	34.55505	-120.60968	0	
2024-04-06T00:41:00-07:00	34.55505	-120.60967	0	
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2024-04-06T00:52:00-07:00	34.55505	-120.60967	0	

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2024-04-06T01:38:00-07:00	34.55505	-120.60967	0	
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2024-04-06T01:46:00-07:00	34.55505	-120.60967	0	
2024-04-06T01:47:00-07:00	34.55504	-120.60967	0.1	271.8
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2024-04-06T02:18:00-07:00	34.55505	-120.60968	0	
2024-04-06T02:19:00-07:00	34.55505	-120.60968	0	
2024-04-06T02:20:00-07:00	34.55505	-120.60968	0	

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2024-04-06T02:44:00-07:00	34.55505	-120.60965	0	
2024-04-06T02:45:00-07:00	34.55506	-120.60965	0.1	215
2024-04-06T02:46:00-07:00	34.55507	-120.60965	0.1	223.4
2024-04-06T02:47:00-07:00	34.55506	-120.60966	0	
2024-04-06T02:48:00-07:00	34.55506	-120.60968	0	
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2024-04-06T02:52:00-07:00	34.55507	-120.60967	0	
2024-04-06T02:53:00-07:00	34.55506	-120.60968	0.1	234.7
2024-04-06T02:54:00-07:00	34.55506	-120.60968	0	
2024-04-06T02:55:00-07:00	34.55506	-120.60968	0	
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2024-04-06T03:04:00-07:00	34.55505	-120.60967	0	

2024-04-06T03:05:00-07:00	34.55505	-120.60968	0	
2024-04-06T03:06:00-07:00	34.55505	-120.60967	0	
2024-04-06T03:07:00-07:00	34.55505	-120.60967	0	
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2024-04-06T03:12:00-07:00	34.55506	-120.60968	0	
2024-04-06T03:13:00-07:00	34.55506	-120.60968	0.1	258.4
2024-04-06T03:14:00-07:00	34.55505	-120.60968	0	
2024-04-06T03:15:00-07:00	34.55505	-120.60968	0	
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2024-04-06T03:27:00-07:00	34.55505	-120.60968	0	
2024-04-06T03:28:00-07:00	34.55505	-120.60968	0	
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2024-04-07T04:40:00-07:00	34.55504	-120.60968	0	
2024-04-07T04:41:00-07:00	34.55504	-120.6097	0.1	344.4
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2024-04-07T04:45:00-07:00	34.55505	-120.60969	0	

2024-04-07T04:46:00-07:00	34.55505	-120.60968	0.1	239
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2024-04-07T06:54:00-07:00	34.55503	-120.60967	0

2024-04-07T06:55:00-07:00	34.55504	-120.60959	0.8	91.7	268
2024-04-07T06:56:00-07:00	34.55503	-120.60929	1.1	108.7	267
2024-04-07T06:57:00-07:00	34.55511	-120.60892	0.7	49.2	87
2024-04-07T06:58:00-07:00	34.5551	-120.60889	0.3	199.8	29
2024-04-07T06:59:00-07:00	34.55499	-120.60823	6	127.1	144
2024-04-07T07:00:00-07:00	34.55285	-120.607	8.7	152.8	148
2024-04-07T07:01:00-07:00	34.55087	-120.6052	9.2	143.5	139
2024-04-07T07:02:00-07:00	34.54875	-120.60333	9.3	143.3	141
2024-04-07T07:03:00-07:00	34.54665	-120.6015	9.5	144.1	141
2024-04-07T07:04:00-07:00	34.5445	-120.59958	9.5	143.3	141
2024-04-07T07:05:00-07:00	34.5424	-120.59773	9.5	144.4	139
2024-04-07T07:06:00-07:00	34.54026	-120.59579	9.5	143.5	142
2024-04-07T07:07:00-07:00	34.53823	-120.59382	9.6	136.6	137
2024-04-07T07:08:00-07:00	34.53623	-120.59166	9.5	136.5	134
2024-04-07T07:09:00-07:00	34.53427	-120.58952	9.5	138.4	132
2024-04-07T07:10:00-07:00	34.53232	-120.58736	9.5	138.6	135
2024-04-07T07:11:00-07:00	34.53041	-120.58519	9.3	138.1	134
2024-04-07T07:12:00-07:00	34.5285	-120.5831	9.3	138.6	134
2024-04-07T07:13:00-07:00	34.52652	-120.58093	9.4	137.1	136
2024-04-07T07:14:00-07:00	34.52461	-120.57883	9.5	138.8	138
2024-04-07T07:15:00-07:00	34.52261	-120.57668	9.4	138.3	136
2024-04-07T07:16:00-07:00	34.52069	-120.57453	9.4	136.4	136
2024-04-07T07:17:00-07:00	34.51874	-120.57242	9.6	139.3	138
2024-04-07T07:18:00-07:00	34.51679	-120.57027	9.7	138	137
2024-04-07T07:19:00-07:00	34.51483	-120.56812	9.4	138.2	133
2024-04-07T07:20:00-07:00	34.51287	-120.56599	9.6	138.7	140
2024-04-07T07:21:00-07:00	34.51094	-120.56389	9.6	139.5	133
2024-04-07T07:22:00-07:00	34.50895	-120.56169	9.6	139.4	141
2024-04-07T07:23:00-07:00	34.50699	-120.5596	9.7	138.8	138
2024-04-07T07:24:00-07:00	34.50501	-120.55744	9.4	138.1	134
2024-04-07T07:25:00-07:00	34.50306	-120.55539	9.5	140.4	133
2024-04-07T07:26:00-07:00	34.50106	-120.55323	9.5	138.7	138
2024-04-07T07:27:00-07:00	34.49912	-120.55118	9.4	139	135
2024-04-07T07:28:00-07:00	34.49713	-120.54902	9.5	136.7	136
2024-04-07T07:29:00-07:00	34.49522	-120.54692	9.5	136.4	140
2024-04-07T07:30:00-07:00	34.49323	-120.5448	9.2	138.4	136
2024-04-07T07:31:00-07:00	34.49136	-120.54273	9.2	137.2	135
2024-04-07T07:32:00-07:00	34.48937	-120.54057	9.4	137.6	133
2024-04-07T07:33:00-07:00	34.48742	-120.53847	9.5	139.3	131
2024-04-07T07:34:00-07:00	34.48551	-120.53629	9.3	136.1	133
2024-04-07T07:35:00-07:00	34.48365	-120.53407	9.4	134.7	134
2024-04-07T07:36:00-07:00	34.48178	-120.53192	9.5	136	132
2024-04-07T07:37:00-07:00	34.47988	-120.52964	9.5	136.5	132
2024-04-07T07:38:00-07:00	34.47803	-120.52749	9.7	135.4	136

2024-04-07T07:39:00-07:00	34.47615	-120.52529	9.5	135.4	133
2024-04-07T07:40:00-07:00	34.47433	-120.52314	9.3	134.1	134
2024-04-07T07:41:00-07:00	34.47247	-120.5209	9.1	133.4	136
2024-04-07T07:42:00-07:00	34.47061	-120.51871	9.4	134.7	135
2024-04-07T07:43:00-07:00	34.46875	-120.51654	9.6	135.3	138
2024-04-07T07:44:00-07:00	34.46691	-120.51432	9.5	134.5	131
2024-04-07T07:45:00-07:00	34.46511	-120.51219	9.1	135.1	132
2024-04-07T07:46:00-07:00	34.46327	-120.50994	9.2	134.3	133
2024-04-07T07:47:00-07:00	34.4615	-120.50781	9	133.1	136
2024-04-07T07:48:00-07:00	34.45968	-120.50555	9.3	135.7	135
2024-04-07T07:49:00-07:00	34.45787	-120.50338	9.1	134.2	136
2024-04-07T07:50:00-07:00	34.45609	-120.50125	9.1	135.6	134
2024-04-07T07:51:00-07:00	34.45424	-120.49899	9.1	133.1	132
2024-04-07T07:52:00-07:00	34.45248	-120.49682	9.5	135.9	131
2024-04-07T07:53:00-07:00	34.45063	-120.4946	9.4	134.3	133
2024-04-07T07:54:00-07:00	34.44882	-120.49241	9.1	136.7	128
2024-04-07T07:55:00-07:00	34.44709	-120.49019	9.3	134.5	133
2024-04-07T07:56:00-07:00	34.44538	-120.48794	9.1	133.8	126
2024-04-07T07:57:00-07:00	34.44365	-120.48555	9.5	133.1	129
2024-04-07T07:58:00-07:00	34.44206	-120.48324	9.1	130.2	128
2024-04-07T07:59:00-07:00	34.44048	-120.48083	9	126.8	129
2024-04-07T08:00:00-07:00	34.43884	-120.4784	9.4	128.4	130
2024-04-07T08:01:00-07:00	34.43723	-120.47602	9.2	128.9	119
2024-04-07T08:02:00-07:00	34.43603	-120.47339	9.3	117	111
2024-04-07T08:03:00-07:00	34.43491	-120.47057	9.2	107.1	99
2024-04-07T08:04:00-07:00	34.43429	-120.46762	9	105.5	100
2024-04-07T08:05:00-07:00	34.43369	-120.46472	8.8	104.4	100
2024-04-07T08:06:00-07:00	34.43301	-120.46175	9	103.8	99
2024-04-07T08:07:00-07:00	34.4324	-120.45882	9.1	106	99
2024-04-07T08:08:00-07:00	34.43165	-120.45595	8.7	104.8	102
2024-04-07T08:09:00-07:00	34.43105	-120.45312	8.8	104.4	100
2024-04-07T08:10:00-07:00	34.43054	-120.4501	9.1	103.1	99
2024-04-07T08:11:00-07:00	34.43008	-120.44717	8.6	99.1	99
2024-04-07T08:12:00-07:00	34.42958	-120.44419	9.2	100.9	99
2024-04-07T08:13:00-07:00	34.42909	-120.4413	8.9	102.6	99
2024-04-07T08:14:00-07:00	34.42858	-120.43828	9	100	95
2024-04-07T08:15:00-07:00	34.42812	-120.43531	8.9	98	97
2024-04-07T08:16:00-07:00	34.4277	-120.43235	8.9	100.1	98
2024-04-07T08:17:00-07:00	34.42729	-120.42947	9	98.2	99
2024-04-07T08:18:00-07:00	34.42682	-120.42646	9	100.7	100
2024-04-07T08:19:00-07:00	34.42641	-120.42357	9	99	97
2024-04-07T08:20:00-07:00	34.42602	-120.42058	8.9	100.1	98
2024-04-07T08:21:00-07:00	34.42562	-120.41768	8.7	99.2	98
2024-04-07T08:22:00-07:00	34.4252	-120.41463	9	98.6	97

2024-04-07T08:23:00-07:00	34.4248	-120.41164	9.1	97.7	95
2024-04-07T08:24:00-07:00	34.42439	-120.40873	9.1	99.4	97
2024-04-07T08:25:00-07:00	34.42399	-120.40568	9.2	99.7	99
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2024-04-07T08:27:00-07:00	34.42311	-120.39967	9.2	100.2	99
2024-04-07T08:28:00-07:00	34.42272	-120.39672	8.8	98.1	100
2024-04-07T08:29:00-07:00	34.42233	-120.39367	8.9	98.4	97
2024-04-07T08:30:00-07:00	34.42195	-120.39068	8.9	99.1	97
2024-04-07T08:31:00-07:00	34.42155	-120.3877	9.1	100.1	100
2024-04-07T08:32:00-07:00	34.42118	-120.38464	9.1	98.6	100
2024-04-07T08:33:00-07:00	34.42079	-120.38168	9.1	99.5	94
2024-04-07T08:34:00-07:00	34.42036	-120.37864	9	98.7	97
2024-04-07T08:35:00-07:00	34.41996	-120.37569	8.9	99.1	98
2024-04-07T08:36:00-07:00	34.41957	-120.37264	9	98.5	94
2024-04-07T08:37:00-07:00	34.41917	-120.36971	9.1	99.3	99
2024-04-07T08:38:00-07:00	34.41876	-120.36675	8.9	99.8	98
2024-04-07T08:39:00-07:00	34.41838	-120.36374	9	99.2	96
2024-04-07T08:40:00-07:00	34.41789	-120.36083	8.9	100.1	98
2024-04-07T08:41:00-07:00	34.41742	-120.35781	9	101.3	98
2024-04-07T08:42:00-07:00	34.41691	-120.3549	8.9	100.5	95
2024-04-07T08:43:00-07:00	34.41646	-120.35192	8.7	101.4	97
2024-04-07T08:44:00-07:00	34.41597	-120.34907	8.6	100.4	99
2024-04-07T08:45:00-07:00	34.41553	-120.34617	8.7	100	97
2024-04-07T08:46:00-07:00	34.41509	-120.34327	8.9	100.5	98
2024-04-07T08:47:00-07:00	34.4146	-120.34036	8.6	99.7	97
2024-04-07T08:48:00-07:00	34.41415	-120.3375	8.6	102	94
2024-04-07T08:49:00-07:00	34.4137	-120.33473	8.5	101.4	97
2024-04-07T08:50:00-07:00	34.41327	-120.33181	8.7	101.2	97
2024-04-07T08:51:00-07:00	34.4128	-120.329	8.6	101.4	99
2024-04-07T08:52:00-07:00	34.41232	-120.32611	8.5	100.8	98
2024-04-07T08:53:00-07:00	34.41185	-120.3233	8.9	99.5	99
2024-04-07T08:54:00-07:00	34.41134	-120.32041	8.6	100.9	97
2024-04-07T08:55:00-07:00	34.41087	-120.31762	8.8	101	99
2024-04-07T08:56:00-07:00	34.41039	-120.3148	8.7	102.4	100
2024-04-07T08:57:00-07:00	34.40989	-120.31191	8.9	101.1	95
2024-04-07T08:58:00-07:00	34.40941	-120.30913	8.7	102.4	96
2024-04-07T08:59:00-07:00	34.40892	-120.30624	8.7	102	99
2024-04-07T09:00:00-07:00	34.40842	-120.30344	8.7	102.5	99
2024-04-07T09:01:00-07:00	34.40794	-120.30064	8.4	101.5	96
2024-04-07T09:02:00-07:00	34.40743	-120.29783	8.6	101.7	95
2024-04-07T09:03:00-07:00	34.40691	-120.29498	8.7	103.1	100
2024-04-07T09:04:00-07:00	34.40642	-120.29225	8.6	101.2	98
2024-04-07T09:05:00-07:00	34.4059	-120.28945	8.7	103.2	96
2024-04-07T09:06:00-07:00	34.40539	-120.28661	8.5	101.7	96

2024-04-07T09:07:00-07:00	34.40492	-120.28385	8.4	100.9	97
2024-04-07T09:08:00-07:00	34.40443	-120.281	8.3	100.8	98
2024-04-07T09:09:00-07:00	34.40394	-120.27825	8.6	101.6	98
2024-04-07T09:10:00-07:00	34.40346	-120.27541	8.5	101.2	96
2024-04-07T09:11:00-07:00	34.403	-120.27266	8.6	101.2	99
2024-04-07T09:12:00-07:00	34.40251	-120.26981	8.5	99.9	96
2024-04-07T09:13:00-07:00	34.40203	-120.26706	8.5	102.7	94
2024-04-07T09:14:00-07:00	34.4016	-120.2642	8.3	100.5	100
2024-04-07T09:15:00-07:00	34.40113	-120.26144	8.6	101	97
2024-04-07T09:16:00-07:00	34.40067	-120.25859	8.6	102.5	98
2024-04-07T09:17:00-07:00	34.40024	-120.25583	8.5	99.7	98
2024-04-07T09:18:00-07:00	34.39983	-120.25303	8.5	100.8	99
2024-04-07T09:19:00-07:00	34.39934	-120.25017	8.5	102.4	97
2024-04-07T09:20:00-07:00	34.3989	-120.2474	8.6	98.7	100
2024-04-07T09:21:00-07:00	34.39844	-120.24454	8.6	101.6	100
2024-04-07T09:22:00-07:00	34.39802	-120.24176	8.7	100.3	97
2024-04-07T09:23:00-07:00	34.39755	-120.23891	8.4	101.1	98
2024-04-07T09:24:00-07:00	34.39717	-120.23613	8.4	99.9	96
2024-04-07T09:25:00-07:00	34.39673	-120.23334	8.6	100.1	98
2024-04-07T09:26:00-07:00	34.39631	-120.23047	8.8	99.5	96
2024-04-07T09:27:00-07:00	34.39587	-120.22771	8.7	100.3	100
2024-04-07T09:28:00-07:00	34.39548	-120.22484	8.5	100.6	99
2024-04-07T09:29:00-07:00	34.39506	-120.2221	8.4	101.1	99
2024-04-07T09:30:00-07:00	34.39461	-120.21921	8.6	99.9	100
2024-04-07T09:31:00-07:00	34.39425	-120.21644	8.5	99.7	97
2024-04-07T09:32:00-07:00	34.3939	-120.21356	8.6	99.2	95
2024-04-07T09:33:00-07:00	34.39353	-120.21075	8.6	98.5	102
2024-04-07T09:34:00-07:00	34.39313	-120.2079	8.5	98.8	96
2024-04-07T09:35:00-07:00	34.39279	-120.20502	8.5	98.2	99
2024-04-07T09:36:00-07:00	34.39243	-120.20223	8.6	96.5	96
2024-04-07T09:37:00-07:00	34.39204	-120.19931	8.7	100.1	99
2024-04-07T09:38:00-07:00	34.39168	-120.19649	8.5	99.6	95
2024-04-07T09:39:00-07:00	34.39128	-120.19363	8.4	99.1	100
2024-04-07T09:40:00-07:00	34.39091	-120.19077	8.5	98.7	97
2024-04-07T09:41:00-07:00	34.39049	-120.18788	8.6	100.1	98
2024-04-07T09:42:00-07:00	34.39013	-120.1849	8.7	96.7	99
2024-04-07T09:43:00-07:00	34.38973	-120.18199	8.7	100.9	104
2024-04-07T09:44:00-07:00	34.38924	-120.17913	8.6	103.2	96
2024-04-07T09:45:00-07:00	34.3888	-120.17628	9	100.7	97
2024-04-07T09:46:00-07:00	34.38835	-120.17337	8.9	99.9	99
2024-04-07T09:47:00-07:00	34.38787	-120.1705	8.7	99.7	95
2024-04-07T09:48:00-07:00	34.38748	-120.16756	8.8	101.2	98
2024-04-07T09:49:00-07:00	34.38697	-120.16461	8.9	100	100
2024-04-07T09:50:00-07:00	34.38652	-120.16174	8.9	101.1	99

2024-04-07T09:51:00-07:00	34.38608	-120.15877	8.9	99.2	102
2024-04-07T09:52:00-07:00	34.38565	-120.15587	8.9	99.9	98
2024-04-07T09:53:00-07:00	34.38518	-120.15295	9	100.2	96
2024-04-07T09:54:00-07:00	34.38476	-120.14995	8.9	96.6	97
2024-04-07T09:55:00-07:00	34.38436	-120.14698	9.1	99.8	99
2024-04-07T09:56:00-07:00	34.38394	-120.14394	9.2	100.5	97
2024-04-07T09:57:00-07:00	34.38352	-120.141	9.2	99.6	97
2024-04-07T09:58:00-07:00	34.38309	-120.13805	8.9	106.2	112
2024-04-07T09:59:00-07:00	34.38219	-120.13517	9	110.1	110
2024-04-07T10:00:00-07:00	34.38138	-120.13237	9	111.9	106
2024-04-07T10:01:00-07:00	34.38046	-120.12952	8.9	109.5	103
2024-04-07T10:02:00-07:00	34.37961	-120.12674	8.9	109.5	109
2024-04-07T10:03:00-07:00	34.37876	-120.12385	9	109.9	106
2024-04-07T10:04:00-07:00	34.3779	-120.12107	8.9	110.2	107
2024-04-07T10:05:00-07:00	34.37705	-120.1182	8.9	110.4	106
2024-04-07T10:06:00-07:00	34.37617	-120.11543	9.1	111.7	106
2024-04-07T10:07:00-07:00	34.37527	-120.11254	8.9	108.1	104
2024-04-07T10:08:00-07:00	34.37444	-120.10974	9	109.6	106
2024-04-07T10:09:00-07:00	34.37356	-120.10687	9.2	109.6	107
2024-04-07T10:10:00-07:00	34.37271	-120.10409	8.8	109.4	103
2024-04-07T10:11:00-07:00	34.37186	-120.1012	8.8	108.8	105
2024-04-07T10:12:00-07:00	34.37102	-120.09841	8.9	110.5	102
2024-04-07T10:13:00-07:00	34.37009	-120.09554	9	110.9	105
2024-04-07T10:14:00-07:00	34.36922	-120.09277	9	109.8	100
2024-04-07T10:15:00-07:00	34.3684	-120.08993	9.1	110.3	108
2024-04-07T10:16:00-07:00	34.36751	-120.08703	9	111.7	105
2024-04-07T10:17:00-07:00	34.36665	-120.08424	8.9	108.7	108
2024-04-07T10:18:00-07:00	34.36576	-120.08133	9.2	110.5	104
2024-04-07T10:19:00-07:00	34.36494	-120.07852	8.9	108.9	108
2024-04-07T10:20:00-07:00	34.36422	-120.07562	8.9	105.1	104
2024-04-07T10:21:00-07:00	34.36358	-120.07266	8.9	102.7	101
2024-04-07T10:22:00-07:00	34.36294	-120.06975	9.1	103.8	100
2024-04-07T10:23:00-07:00	34.36234	-120.06682	9	105.2	102
2024-04-07T10:24:00-07:00	34.36174	-120.06384	8.9	105.3	101
2024-04-07T10:25:00-07:00	34.36115	-120.06089	9.2	106.9	101
2024-04-07T10:26:00-07:00	34.36056	-120.058	9.1	101.4	104
2024-04-07T10:27:00-07:00	34.35995	-120.05503	9.1	104.7	99
2024-04-07T10:28:00-07:00	34.35933	-120.05213	8.9	104.6	105
2024-04-07T10:29:00-07:00	34.35873	-120.04921	9	104.3	104
2024-04-07T10:30:00-07:00	34.35813	-120.04627	9.2	103	109
2024-04-07T10:31:00-07:00	34.35758	-120.04333	8.9	100.9	103
2024-04-07T10:32:00-07:00	34.357	-120.04042	8.8	103.6	103
2024-04-07T10:33:00-07:00	34.35635	-120.0375	9	103	98
2024-04-07T10:34:00-07:00	34.3558	-120.03458	8.7	102.2	102

2024-04-07T10:35:00-07:00	34.35521	-120.03162	8.9	101.7	100
2024-04-07T10:36:00-07:00	34.3546	-120.02865	9	103.5	101
2024-04-07T10:37:00-07:00	34.35411	-120.02575	9	102	103
2024-04-07T10:38:00-07:00	34.35353	-120.02281	9.1	102.1	103
2024-04-07T10:39:00-07:00	34.35294	-120.01989	9.1	102.3	103
2024-04-07T10:40:00-07:00	34.3524	-120.01695	8.9	101.9	100
2024-04-07T10:41:00-07:00	34.35187	-120.01401	8.9	102.9	102
2024-04-07T10:42:00-07:00	34.35125	-120.01111	8.7	105.3	104
2024-04-07T10:43:00-07:00	34.35071	-120.0082	8.8	104.8	104
2024-04-07T10:44:00-07:00	34.35019	-120.00527	9	101.3	100
2024-04-07T10:45:00-07:00	34.34962	-120.00231	8.9	104.2	105
2024-04-07T10:46:00-07:00	34.34911	-119.99942	9.1	101.3	101
2024-04-07T10:47:00-07:00	34.34852	-119.99644	9.1	103.5	102
2024-04-07T10:48:00-07:00	34.34801	-119.99354	9.1	103.6	102
2024-04-07T10:49:00-07:00	34.34745	-119.99055	8.9	101.2	102
2024-04-07T10:50:00-07:00	34.34694	-119.98764	8.9	102.1	100
2024-04-07T10:51:00-07:00	34.34627	-119.98474	9.1	107.3	107
2024-04-07T10:52:00-07:00	34.3455	-119.98186	8.9	107.9	106
2024-04-07T10:53:00-07:00	34.34475	-119.97906	8.8	106.2	103
2024-04-07T10:54:00-07:00	34.34401	-119.97619	8.8	109.3	107
2024-04-07T10:55:00-07:00	34.34327	-119.9734	8.8	109.4	103
2024-04-07T10:56:00-07:00	34.34253	-119.97052	8.9	108.2	110
2024-04-07T10:57:00-07:00	34.34177	-119.96776	8.8	106.5	109
2024-04-07T10:58:00-07:00	34.34108	-119.96494	8.6	104.4	106
2024-04-07T10:59:00-07:00	34.34032	-119.96212	8.7	106.8	107
2024-04-07T11:00:00-07:00	34.33958	-119.95923	8.9	107.6	108
2024-04-07T11:01:00-07:00	34.33886	-119.95643	9	106.3	104
2024-04-07T11:02:00-07:00	34.33817	-119.95358	8.9	106.7	107
2024-04-07T11:03:00-07:00	34.33742	-119.9507	8.7	106.3	104
2024-04-07T11:04:00-07:00	34.33671	-119.94789	8.9	106.8	105
2024-04-07T11:05:00-07:00	34.33603	-119.94502	8.9	106.5	106
2024-04-07T11:06:00-07:00	34.33534	-119.94217	8.8	110.8	109
2024-04-07T11:07:00-07:00	34.33465	-119.93932	8.8	105	110
2024-04-07T11:08:00-07:00	34.33392	-119.93647	8.6	106.5	104
2024-04-07T11:09:00-07:00	34.33319	-119.93358	8.8	106.1	110
2024-04-07T11:10:00-07:00	34.33248	-119.93077	8.9	105.2	107
2024-04-07T11:11:00-07:00	34.33175	-119.92787	8.9	106.9	106
2024-04-07T11:12:00-07:00	34.33108	-119.92505	8.8	107.2	110
2024-04-07T11:13:00-07:00	34.33033	-119.9222	9	105.6	107
2024-04-07T11:14:00-07:00	34.3296	-119.91936	8.9	107.6	106
2024-04-07T11:15:00-07:00	34.32886	-119.91652	9	107.8	107
2024-04-07T11:16:00-07:00	34.32811	-119.91365	8.8	107.8	112
2024-04-07T11:17:00-07:00	34.32739	-119.91087	8.9	107.3	109
2024-04-07T11:18:00-07:00	34.32668	-119.90804	8.8	106.2	108

2024-04-07T11:19:00-07:00	34.32595	-119.90523	8.7	107.5	106
2024-04-07T11:20:00-07:00	34.32518	-119.90236	9	107.5	112
2024-04-07T11:21:00-07:00	34.32443	-119.89959	8.8	106.6	108
2024-04-07T11:22:00-07:00	34.32369	-119.89671	8.8	107.6	115
2024-04-07T11:23:00-07:00	34.32292	-119.89396	9	109.4	110
2024-04-07T11:24:00-07:00	34.3221	-119.8911	8.7	109.3	108
2024-04-07T11:25:00-07:00	34.32136	-119.88833	9	107.8	109
2024-04-07T11:26:00-07:00	34.32054	-119.88544	8.9	109.1	105
2024-04-07T11:27:00-07:00	34.31976	-119.88265	8.8	106.8	104
2024-04-07T11:28:00-07:00	34.31901	-119.87978	8.8	106.5	101
2024-04-07T11:29:00-07:00	34.31821	-119.87693	9	109.6	107
2024-04-07T11:30:00-07:00	34.31744	-119.87405	8.8	104.9	107
2024-04-07T11:31:00-07:00	34.31666	-119.87118	8.9	105.9	106
2024-04-07T11:32:00-07:00	34.31588	-119.86828	9.2	107.2	108
2024-04-07T11:33:00-07:00	34.31507	-119.86539	9.1	111.2	105
2024-04-07T11:34:00-07:00	34.31429	-119.86243	9.3	109.9	106
2024-04-07T11:35:00-07:00	34.3135	-119.85956	9.2	107.6	104
2024-04-07T11:36:00-07:00	34.31272	-119.85655	9.3	108.4	103
2024-04-07T11:37:00-07:00	34.31197	-119.85368	9.2	108.7	108
2024-04-07T11:38:00-07:00	34.31113	-119.8507	9.2	105.6	106
2024-04-07T11:39:00-07:00	34.31041	-119.84781	9.1	107.6	108
2024-04-07T11:40:00-07:00	34.30959	-119.84484	9.3	108.5	106
2024-04-07T11:41:00-07:00	34.30878	-119.84197	9.2	106.9	108
2024-04-07T11:42:00-07:00	34.30799	-119.83903	9.1	108.3	108
2024-04-07T11:43:00-07:00	34.30716	-119.83609	9.1	108.7	109
2024-04-07T11:44:00-07:00	34.30637	-119.83318	9.2	108.5	107
2024-04-07T11:45:00-07:00	34.30558	-119.83025	9.3	107.5	106
2024-04-07T11:46:00-07:00	34.30474	-119.82731	9	109.5	106
2024-04-07T11:47:00-07:00	34.30394	-119.8244	9.2	110.2	103
2024-04-07T11:48:00-07:00	34.30314	-119.8215	9.1	107.9	107
2024-04-07T11:49:00-07:00	34.30231	-119.8186	9.3	109.5	110
2024-04-07T11:50:00-07:00	34.30142	-119.81572	9.1	107.5	107
2024-04-07T11:51:00-07:00	34.30055	-119.81282	9.2	110.7	107
2024-04-07T11:52:00-07:00	34.29969	-119.8099	9.3	109.7	108
2024-04-07T11:53:00-07:00	34.29884	-119.80698	9.2	110.5	108
2024-04-07T11:54:00-07:00	34.29795	-119.80407	9.4	107.9	105
2024-04-07T11:55:00-07:00	34.29713	-119.80114	9.2	109.6	106
2024-04-07T11:56:00-07:00	34.29627	-119.79822	9.3	108.9	104
2024-04-07T11:57:00-07:00	34.29544	-119.79527	9.3	108.1	114
2024-04-07T11:58:00-07:00	34.29458	-119.79235	9.4	108.3	104
2024-04-07T11:59:00-07:00	34.29372	-119.78944	9.3	110.9	109
2024-04-07T12:00:00-07:00	34.29283	-119.78652	9.3	109.3	104
2024-04-07T12:01:00-07:00	34.29196	-119.78355	9.2	110.4	106
2024-04-07T12:02:00-07:00	34.29113	-119.78066	9.1	107.8	105

2024-04-07T12:03:00-07:00	34.29025	-119.77774	9.2	110.2	104
2024-04-07T12:04:00-07:00	34.28944	-119.77482	9.1	109.1	105
2024-04-07T12:05:00-07:00	34.28862	-119.7719	9.4	107.3	105
2024-04-07T12:06:00-07:00	34.28773	-119.76895	9	112.5	106
2024-04-07T12:07:00-07:00	34.28697	-119.76607	9.3	109.1	106
2024-04-07T12:08:00-07:00	34.28618	-119.7631	9.2	108.7	111
2024-04-07T12:09:00-07:00	34.28534	-119.76023	9.3	108.8	109
2024-04-07T12:10:00-07:00	34.28455	-119.75729	9.2	106.8	105
2024-04-07T12:11:00-07:00	34.28372	-119.75437	9.1	110	107
2024-04-07T12:12:00-07:00	34.28288	-119.75143	9.2	108.6	104
2024-04-07T12:13:00-07:00	34.2821	-119.74849	9.3	104.8	105
2024-04-07T12:14:00-07:00	34.2814	-119.74551	9.4	106.9	109
2024-04-07T12:15:00-07:00	34.28067	-119.74255	9.2	104.9	104
2024-04-07T12:16:00-07:00	34.27994	-119.73957	9.3	105.3	105
2024-04-07T12:17:00-07:00	34.27923	-119.7366	9.2	105.9	107
2024-04-07T12:18:00-07:00	34.27849	-119.73362	9.3	107	107
2024-04-07T12:19:00-07:00	34.27777	-119.73064	9.3	105	104
2024-04-07T12:20:00-07:00	34.27707	-119.72763	9.4	106.2	106
2024-04-07T12:21:00-07:00	34.27633	-119.72463	9.4	105.3	111
2024-04-07T12:22:00-07:00	34.27562	-119.72163	9.3	105.7	104
2024-04-07T12:23:00-07:00	34.27491	-119.71863	9.4	106	105
2024-04-07T12:24:00-07:00	34.27421	-119.71566	9.2	106.3	102
2024-04-07T12:25:00-07:00	34.2735	-119.71267	9.2	106.5	103
2024-04-07T12:26:00-07:00	34.27283	-119.70969	9.3	104.5	105
2024-04-07T12:27:00-07:00	34.27215	-119.70669	9.2	105.2	100
2024-04-07T12:28:00-07:00	34.27145	-119.7037	9.3	106.4	105
2024-04-07T12:29:00-07:00	34.27074	-119.70072	9.2	105.2	107
2024-04-07T12:30:00-07:00	34.27006	-119.69775	8.9	105.1	105
2024-04-07T12:31:00-07:00	34.26947	-119.69476	9.2	101.9	102
2024-04-07T12:32:00-07:00	34.26882	-119.69173	9.3	103.8	106
2024-04-07T12:33:00-07:00	34.26812	-119.68876	9	105.2	104
2024-04-07T12:34:00-07:00	34.26747	-119.68577	9.2	105.3	103
2024-04-07T12:35:00-07:00	34.26677	-119.68277	9.3	105.7	106
2024-04-07T12:36:00-07:00	34.26611	-119.67976	9.5	104.1	108
2024-04-07T12:37:00-07:00	34.26542	-119.67668	9.5	105.4	104
2024-04-07T12:38:00-07:00	34.26477	-119.67374	9.3	106	103
2024-04-07T12:39:00-07:00	34.26413	-119.67072	9.1	103.7	104
2024-04-07T12:40:00-07:00	34.26347	-119.66769	9.3	105.3	106
2024-04-07T12:41:00-07:00	34.26284	-119.66463	9.4	102.9	104
2024-04-07T12:42:00-07:00	34.26217	-119.66159	9.2	105.1	105
2024-04-07T12:43:00-07:00	34.26154	-119.65859	9.2	104.6	105
2024-04-07T12:44:00-07:00	34.26093	-119.65561	9	103.4	106
2024-04-07T12:45:00-07:00	34.26065	-119.6541	3.6	102.2	104
2024-04-07T12:46:00-07:00	34.26046	-119.65289	3.5	100.3	105

2024-04-07T12:47:00-07:00	34.26025	-119.65172	3.6	101.9	104
2024-04-07T12:48:00-07:00	34.26004	-119.65042	6.5	103.3	106
2024-04-07T12:49:00-07:00	34.25939	-119.64753	8.9	106.4	105
2024-04-07T12:50:00-07:00	34.25879	-119.6446	9.2	102.7	101
2024-04-07T12:51:00-07:00	34.25823	-119.64169	8.6	103	103
2024-04-07T12:52:00-07:00	34.25765	-119.63876	8.8	105.5	108
2024-04-07T12:53:00-07:00	34.25707	-119.63585	8.9	100.4	110
2024-04-07T12:54:00-07:00	34.2565	-119.63289	9.1	102.4	108
2024-04-07T12:55:00-07:00	34.25587	-119.62994	9.2	104.3	106
2024-04-07T12:56:00-07:00	34.25525	-119.62698	9.1	103.3	106
2024-04-07T12:57:00-07:00	34.25468	-119.62398	9	102.7	102
2024-04-07T12:58:00-07:00	34.2541	-119.62098	9.3	104.5	105
2024-04-07T12:59:00-07:00	34.25349	-119.618	9.1	104	104
2024-04-07T13:00:00-07:00	34.25292	-119.61501	9	101.2	107
2024-04-07T13:01:00-07:00	34.25231	-119.61202	9.1	102.2	107
2024-04-07T13:02:00-07:00	34.25165	-119.60907	9.3	106	109
2024-04-07T13:03:00-07:00	34.25092	-119.6061	9.2	105	108
2024-04-07T13:04:00-07:00	34.25019	-119.60315	9.2	106.4	109
2024-04-07T13:05:00-07:00	34.24949	-119.60019	9.1	106.4	107
2024-04-07T13:06:00-07:00	34.24876	-119.59726	9.2	106.7	109
2024-04-07T13:07:00-07:00	34.24801	-119.59431	9.1	106.4	108
2024-04-07T13:08:00-07:00	34.24728	-119.59135	9.3	106.3	106
2024-04-07T13:09:00-07:00	34.24656	-119.5884	9.1	106.2	105
2024-04-07T13:10:00-07:00	34.24585	-119.58544	9.1	107.7	108
2024-04-07T13:11:00-07:00	34.24515	-119.58248	9.2	104.6	107
2024-04-07T13:12:00-07:00	34.24442	-119.57956	9.3	106.9	108
2024-04-07T13:13:00-07:00	34.24373	-119.5766	9.3	106.1	108
2024-04-07T13:14:00-07:00	34.24301	-119.57363	9.3	106.1	107
2024-04-07T13:15:00-07:00	34.24228	-119.57064	9.3	107.2	104
2024-04-07T13:16:00-07:00	34.24158	-119.56768	9.2	106.1	107
2024-04-07T13:17:00-07:00	34.24083	-119.56471	9.4	105	105
2024-04-07T13:18:00-07:00	34.2401	-119.56172	9.2	106.6	106
2024-04-07T13:19:00-07:00	34.23934	-119.55872	9.3	107.9	109
2024-04-07T13:20:00-07:00	34.23861	-119.55573	9	105.7	106
2024-04-07T13:21:00-07:00	34.2379	-119.55272	9.4	106.3	109
2024-04-07T13:22:00-07:00	34.23715	-119.54969	9.4	108.3	104
2024-04-07T13:23:00-07:00	34.23644	-119.54671	9.4	107.7	106
2024-04-07T13:24:00-07:00	34.23572	-119.54366	9.4	107.2	109
2024-04-07T13:25:00-07:00	34.23497	-119.54063	9.4	106.8	106
2024-04-07T13:26:00-07:00	34.23424	-119.53762	9.2	106.3	106
2024-04-07T13:27:00-07:00	34.23347	-119.53461	9.5	108	107
2024-04-07T13:28:00-07:00	34.23271	-119.53156	9.5	108.1	109
2024-04-07T13:29:00-07:00	34.23195	-119.52851	9.4	106.5	106
2024-04-07T13:30:00-07:00	34.2312	-119.52542	9.6	107.3	107

2024-04-07T13:31:00-07:00	34.23046	-119.52234	9.5	107.5	106
2024-04-07T13:32:00-07:00	34.22969	-119.51931	9.6	107.6	109
2024-04-07T13:33:00-07:00	34.2289	-119.51624	9.7	108.2	109
2024-04-07T13:34:00-07:00	34.22813	-119.51318	9.5	106.7	110
2024-04-07T13:35:00-07:00	34.22732	-119.51012	9.6	107.6	108
2024-04-07T13:36:00-07:00	34.22649	-119.50709	9.6	108.6	108
2024-04-07T13:37:00-07:00	34.2257	-119.50401	9.6	108.2	105
2024-04-07T13:38:00-07:00	34.22486	-119.50093	9.6	107.9	105
2024-04-07T13:39:00-07:00	34.22404	-119.49785	9.6	108.3	109
2024-04-07T13:40:00-07:00	34.22317	-119.49475	9.8	107.7	105
2024-04-07T13:41:00-07:00	34.22227	-119.49171	9.7	112.7	110
2024-04-07T13:42:00-07:00	34.22124	-119.4887	9.6	112	111
2024-04-07T13:43:00-07:00	34.22017	-119.48571	9.7	113.9	111
2024-04-07T13:44:00-07:00	34.21908	-119.48271	9.9	113.6	114
2024-04-07T13:45:00-07:00	34.218	-119.47971	9.6	113.1	112
2024-04-07T13:46:00-07:00	34.21693	-119.4767	9.8	112.7	109
2024-04-07T13:47:00-07:00	34.21587	-119.47367	9.7	112.4	109
2024-04-07T13:48:00-07:00	34.21475	-119.47067	9.9	111.8	112
2024-04-07T13:49:00-07:00	34.21362	-119.46768	9.7	117.2	109
2024-04-07T13:50:00-07:00	34.21252	-119.46467	9.7	114.9	108
2024-04-07T13:51:00-07:00	34.21142	-119.46166	9.8	113.8	114
2024-04-07T13:52:00-07:00	34.21028	-119.45868	9.9	111.8	110
2024-04-07T13:53:00-07:00	34.20914	-119.45572	9.8	116.8	111
2024-04-07T13:54:00-07:00	34.20799	-119.45272	9.8	114.3	110
2024-04-07T13:55:00-07:00	34.20684	-119.4497	9.9	113.4	116
2024-04-07T13:56:00-07:00	34.20568	-119.4467	9.9	112.7	112
2024-04-07T13:57:00-07:00	34.20455	-119.44366	9.9	115.4	112
2024-04-07T13:58:00-07:00	34.20339	-119.44065	9.9	115.7	111
2024-04-07T13:59:00-07:00	34.20225	-119.43764	10	115.6	110
2024-04-07T14:00:00-07:00	34.20117	-119.43463	9.9	111	113
2024-04-07T14:01:00-07:00	34.20011	-119.43163	9.7	112.2	112
2024-04-07T14:02:00-07:00	34.19901	-119.42862	9.9	114.7	111
2024-04-07T14:03:00-07:00	34.19795	-119.42559	9.7	113.1	111
2024-04-07T14:04:00-07:00	34.1969	-119.42253	9.9	113.4	112
2024-04-07T14:05:00-07:00	34.19584	-119.41951	9.9	113.2	113
2024-04-07T14:06:00-07:00	34.19494	-119.41644	9.7	107.4	105
2024-04-07T14:07:00-07:00	34.19407	-119.41336	9.5	109.1	105
2024-04-07T14:08:00-07:00	34.19324	-119.41023	9.9	107.2	106
2024-04-07T14:09:00-07:00	34.1924	-119.40711	10	108.6	105
2024-04-07T14:10:00-07:00	34.19154	-119.40403	9.7	107.9	102
2024-04-07T14:11:00-07:00	34.19071	-119.40095	9.6	107.4	105
2024-04-07T14:12:00-07:00	34.18988	-119.39788	9.7	107.7	108
2024-04-07T14:13:00-07:00	34.189	-119.3948	9.9	107.6	106
2024-04-07T14:14:00-07:00	34.18832	-119.3918	9.7	111.6	108

2024-04-07T14:15:00-07:00	34.18735	-119.38878	9.7	110.7	108
2024-04-07T14:16:00-07:00	34.18638	-119.38577	9.7	111.2	102
2024-04-07T14:17:00-07:00	34.18555	-119.3827	9.7	107.8	108
2024-04-07T14:18:00-07:00	34.18461	-119.37968	9.5	111.6	108
2024-04-07T14:19:00-07:00	34.18377	-119.37664	9.5	105.2	103
2024-04-07T14:20:00-07:00	34.18301	-119.37357	9.6	105.7	103
2024-04-07T14:21:00-07:00	34.18224	-119.37053	9.3	109.3	102
2024-04-07T14:22:00-07:00	34.18144	-119.36748	9.5	105.8	106
2024-04-07T14:23:00-07:00	34.1807	-119.36443	9.6	105.8	104
2024-04-07T14:24:00-07:00	34.17997	-119.36132	9.5	105.9	100
2024-04-07T14:25:00-07:00	34.17924	-119.35827	9.6	107.5	105
2024-04-07T14:26:00-07:00	34.17851	-119.35522	9.4	106.3	105
2024-04-07T14:27:00-07:00	34.17777	-119.35219	9.3	106.4	100
2024-04-07T14:28:00-07:00	34.17704	-119.34917	9.4	108.6	103
2024-04-07T14:29:00-07:00	34.17631	-119.34614	9.4	108.5	103
2024-04-07T14:30:00-07:00	34.17556	-119.3431	9.5	106.4	102
2024-04-07T14:31:00-07:00	34.17484	-119.34005	9.6	106.9	104
2024-04-07T14:32:00-07:00	34.17408	-119.33699	9.4	105.9	102
2024-04-07T14:33:00-07:00	34.17336	-119.33392	9.6	105.3	102
2024-04-07T14:34:00-07:00	34.17261	-119.33087	9.4	106.8	103
2024-04-07T14:35:00-07:00	34.17186	-119.32781	9.4	105.2	105
2024-04-07T14:36:00-07:00	34.17113	-119.32474	9.5	107.8	102
2024-04-07T14:37:00-07:00	34.17039	-119.32166	9.7	104.8	104
2024-04-07T14:38:00-07:00	34.16964	-119.31859	9.6	107.5	104
2024-04-07T14:39:00-07:00	34.16891	-119.31549	9.6	103.9	103
2024-04-07T14:40:00-07:00	34.16825	-119.31236	9.6	104.4	105
2024-04-07T14:41:00-07:00	34.1675	-119.30925	9.6	107.5	100
2024-04-07T14:42:00-07:00	34.1668	-119.30614	9.7	104.5	102
2024-04-07T14:43:00-07:00	34.16607	-119.30303	9.7	106.5	103
2024-04-07T14:44:00-07:00	34.16535	-119.2999	9.7	106.4	103
2024-04-07T14:45:00-07:00	34.16465	-119.2968	9.7	104.7	106
2024-04-07T14:46:00-07:00	34.16397	-119.29367	9.7	104	105
2024-04-07T14:47:00-07:00	34.16327	-119.29052	9.6	105.5	101
2024-04-07T14:48:00-07:00	34.16249	-119.28745	9.7	107	109
2024-04-07T14:49:00-07:00	34.16168	-119.28435	9.7	108	105
2024-04-07T14:50:00-07:00	34.16089	-119.28121	9.8	108.4	102
2024-04-07T14:51:00-07:00	34.1601	-119.27805	9.7	106.8	106
2024-04-07T14:52:00-07:00	34.15929	-119.27491	9.8	107.6	104
2024-04-07T14:53:00-07:00	34.15846	-119.27176	10	108	105
2024-04-07T14:54:00-07:00	34.1576	-119.26864	9.8	108.9	107
2024-04-07T14:55:00-07:00	34.15677	-119.26551	9.8	109	104
2024-04-07T14:56:00-07:00	34.15592	-119.26239	9.9	105.1	104
2024-04-07T14:57:00-07:00	34.15506	-119.25923	10	107.1	111
2024-04-07T14:58:00-07:00	34.15417	-119.25611	9.9	107.8	106

2024-04-07T14:59:00-07:00	34.15342	-119.25293	9.9	103.9	100
2024-04-07T15:00:00-07:00	34.15278	-119.2497	9.8	104.9	98
2024-04-07T15:01:00-07:00	34.15215	-119.2465	9.7	104.1	101
2024-04-07T15:02:00-07:00	34.15116	-119.24345	9.8	117.5	110
2024-04-07T15:03:00-07:00	34.14993	-119.24053	10	117.8	113
2024-04-07T15:04:00-07:00	34.14864	-119.23764	9.8	119.9	111
2024-04-07T15:05:00-07:00	34.14739	-119.2347	9.8	115.6	112
2024-04-07T15:06:00-07:00	34.14617	-119.23178	9.6	117.2	114
2024-04-07T15:07:00-07:00	34.14597	-119.22923	7.7	27.1	2
2024-04-07T15:08:00-07:00	34.1483	-119.22894	8.5	4.8	2
2024-04-07T15:09:00-07:00	34.15063	-119.22866	8.4	3.8	2
2024-04-07T15:10:00-07:00	34.15296	-119.22842	8.5	3.8	0
2024-04-07T15:11:00-07:00	34.15528	-119.2283	8.2	3.3	3
2024-04-07T15:12:00-07:00	34.15692	-119.22706	7	53.5	51
2024-04-07T15:13:00-07:00	34.15803	-119.22525	5.9	53.8	48
2024-04-07T15:14:00-07:00	34.15912	-119.22407	5.2	30.4	23
2024-04-07T15:15:00-07:00	34.16048	-119.22354	5.1	11.1	7
2024-04-07T15:16:00-07:00	34.16186	-119.22354	5	351.2	346
2024-04-07T15:17:00-07:00	34.16315	-119.22412	4.9	332.8	334
2024-04-07T15:18:00-07:00	34.16435	-119.22482	4.7	334.9	333
2024-04-07T15:19:00-07:00	34.16556	-119.22545	4.7	337.7	336
2024-04-07T15:20:00-07:00	34.16677	-119.22605	4.7	336.8	335

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105893

Date 4/1 20 24

Sold to Elizabeth C

Address

AUTOMATICALLY PRINTED

FULLY SEALED-IN

TO INSURE YOU OF ACCURACY

OPERATOR	Cash		TRUCK NO.	TIME
C	Charge		A	A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8 0 4	7 9 4 3 0 6 5
AA 8 0 3	7 9 2 6 8 6 5
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED ➡

PRODUCT	GALS.	PRICE	TOTAL AMT.
299	16,200		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

FOR THE COMPANY

Trip 9 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 8, 2024	2012	2359	3.79	SCAQMD	SCAQMD	Transit
April 9, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
April 9, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
April 9, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
April 9, 2024	1406	2359	9.88	Federal	Federal	Transit
April 10, 2024	0001	0840	8.67	Federal	SBCAPCD	Transit
April 10, 2024	0840	1053	2.22	SBCAPCD	SBCAPCD	Transit
April 10, 2024	1053	1120	0.45	SBCAPCD	SBCAPCD	Maneuvering
April 10, 2024	1120	1330	2.17	SBCAPCD	SBCAPCD	Engines off/docked
April 10, 2024	1330	1345	0.25	SBCAPCD	SBCAPCD	Maneuvering
April 10, 2024	1345	1605	2.33	SBCAPCD	Federal	Transit
April 10, 2024	1605	2359	7.90	Federal	Federal	Transit
April 11, 2024	0001	1020	10.33	Federal	SBCAPCD	Transit
April 11, 2024	1020	1724	7.07	SBCAPCD	VCAPCD	Transit
April 11, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
April 11, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
April 12, 2024	0001	0330	3.50	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 8, 2024	0725	0845	1.33	VCAPCD	SBCAPCD	Transit
April 8, 2024	0845	1540	6.92	SBCAPCD	VSFB Harbor	Transit
April 8, 2024	1540	2359	8.32	VSFB Harbor	VSFB Harbor	Engines off/docked
April 9, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 10, 2024	0001	1020	10.32	VSFB Harbor	VSFB Harbor	Engines off/docked
April 10, 2024	1020	1120	1.00	VSFB Harbor	VSFB Harbor	Maneuvering
April 10, 2024	1120	1320	2.00	VSFB Harbor	VSFB Harbor	Engines off/docked
April 10, 2024	1320	1410	0.83	VSFB Harbor	VSFB Harbor	Maneuvering
April 10, 2024	1410	2359	9.82	VSFB Harbor	VSFB Harbor	Engines off/docked
April 11, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 12, 2024	0001	0640	6.65	VSFB Harbor	VSFB Harbor	Engines off/docked

April 12, 2024	0645	1350	7.17	SBCAPCD	VCAPCD	Transit
April 12, 2024	1350	1528	1.63	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Elizabeth C

Trip #9

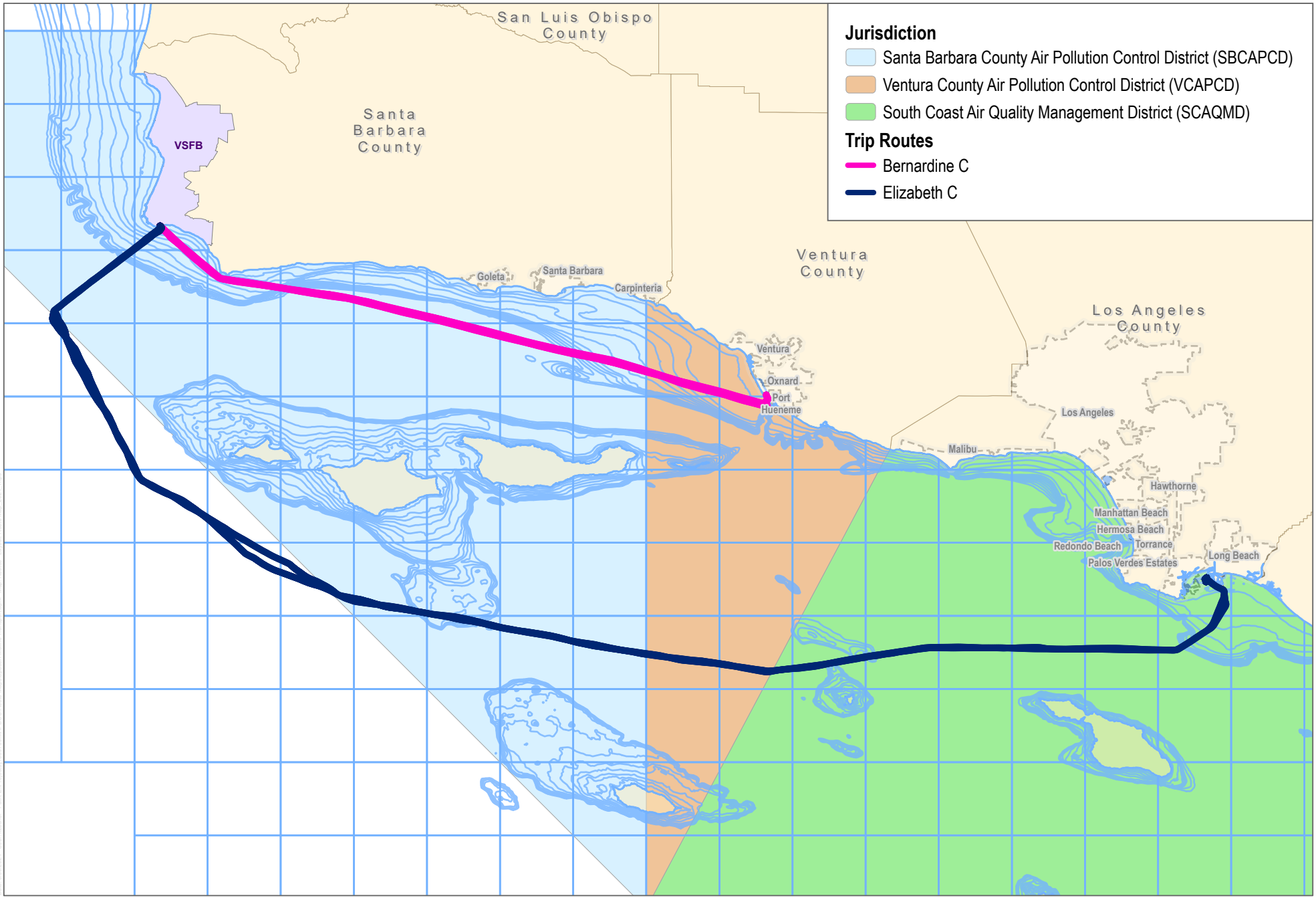
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	4/8/2024	20:12	23:55	SME	397.9	3.7	401.6	38850.0	191.6		SCAQMD	3.72
POLB-WP1				PME	390.6	3.7	394.3		203.2			
POLB-WP1				PT GEN	7319.9	0.0	7319.9		0			
POLB-WP1				STBD GEN	7883.1	3.7	7886.8		5.7	38449.5		
WP1-WP2	4/8/2024	23:55	23:59	SME	401.6	0.1	401.7	38449.5	2.7		SCAQMD	0.07
WP1-WP2				PME	394.3	0.1	394.4		2.8			
WP1-WP2				PT GEN	7319.9	0.0	7319.9		0.0			
WP1-WP2				STBD GEN	7886.8	0.1	7886.9		0.1	38443.9		
WP1-WP2	4/9/2024	0:00	4:30	SME	401.7	4.5	406.2	38443.9	119.7		SCAQMD	4.50
WP1-WP2				PME	394.4	4.5	398.9		125.4			
WP1-WP2				PT GEN	7319.9	0.0	7319.9		0.0			
WP1-WP2				STBD GEN	7886.9	4.5	7891.4		6.4	38192.4		
WP2-WP3	4/9/2024	4:30	6:36	SME	406.2	2.1	408.3	38192.4	79.0		VCAPCD	2.10
WP2-WP3				PME	398.9	2.1	401.0		81.7			
WP2-WP3				PT GEN	7319.9	0.0	7319.9		0.0			
WP2-WP3				STBD GEN	7891.4	2.1	7893.5		3.1	38028.6		
WP3-WP4	4/9/2024	6:36	14:06	SME	408.3	7.5	415.8	38028.6	148.5		SBAPCD	7.50
WP3-WP4				PME	401.0	7.5	408.5		154.8			
WP3-WP4				PT GEN	7319.9	0.0	7319.9		0.0			
WP3-WP4				STBD GEN	7893.5	7.5	7901.0		10.6	37714.7		
WP4-WP5	4/9/2024	14:06	23:50	SME	415.8	9.7	425.5	37714.7	139.7		FEDERAL	9.73
WP4-WP5				PME	408.5	9.7	418.2		145.6			
WP4-WP5				PT GEN	7319.9	0.0	7319.9		0.0			
WP4-WP5				STBD GEN	7901.0	9.7	7910.7		14.6	37414.8		
WP5-WP6	4/9/2024	23:50	23:59	SME	425.5	0.2	425.7	37414.8	2.0		FEDERAL	0.15
WP5-WP6				PME	418.2	0.2	418.4		2.0			
WP5-WP6				PT GEN	7319.9	0.0	7319.9		0.0			
WP5-WP6				STBD GEN	7910.7	0.2	7910.9		0.3	37410.5		
WP5-WP6	4/10/2024	0:00	8:40	SME	425.7	8.7	434.4	37410.5	85.1		FEDERAL	8.67
WP5-WP6				PME	418.4	8.7	427.1		86.2			
WP5-WP6				PT GEN	7319.9	0.0	7319.9		0.0			
WP5-WP6				STBD GEN	7910.9	8.7	7919.6		12.1	37227.1		
WP6-WP7	4/10/2024	8:40	10:53	SME	434.4	2.2	436.6	37227.1	92.7		SBCAPCD	2.22
WP6-WP7				PME	427.1	2.2	429.3		97.3			
WP6-WP7				PT GEN	7319.9	0.0	7319.9		0.0			
WP6-WP7				STBD GEN	7919.6	2.2	7921.8		3.2	37033.9		
Manuvering	4/10/2024	10:53	11:20	SME	436.6	0.4	437.0	37033.9	5.6		SBCAPCD	0.45
				PME	429.3	0.4	429.7		3.9			
				PT GEN	7319.9	0.0	7319.9		0.0			
				STBD GEN	7921.8	0.4	7922.2		0.7	37023.7		
Stand by	4/10/2024	11:20	13:30	SME				37023.7			SBCAPCD	2.17
				PME								
				PT GEN								
				STBD GEN						37023.7		
Manuvering	4/10/2024	13:30	13:45	SME	437.0	0.3	437.3	37023.7	0.8		SBCAPCD	0.25
				PME	429.7	0.3	430.0		1.1			
				PT GEN	7319.9	0.0	7319.9		0.0			
				STBD GEN	7922.2	0.3	7922.5		0.3	37021.5		
WP7-WP6	4/10/2024	13:45	16:05	SME	437.3	2.4	439.7	37021.5	101.4		SBCAPCD	2.33
WP7-WP6				PME	430.0	2.4	432.4		106.1			
WP7-WP6				PT GEN	7319.9	0.0	7319.9		0.0			
WP7-WP6				STBD GEN	7922.5	2.4	7924.9		3.7	36810.3		
WP6-WP5	4/10/2024	16:05	23:59	SME	439.7	7.9	447.6	36810.3	34.4		FEDERAL	7.90
WP6-WP5				PME	432.4	7.9	440.3		35.6			
WP6-WP5				PT GEN	7319.9	0.0	7319.9		0.0			
WP6-WP5				STBD GEN	7924.9	7.9	7932.8		12.2	36728.1		
WP6-WP5	4/11/2024	0:00	1:06	SME	447.6	1.1	448.7	36728.1	4.8		FEDERAL	1.10
WP6-WP5				PME	440.3	1.1	441.4		5			
WP6-WP5				PT GEN	7319.9	0.0	7319.9		0.0			
WP6-WP5				STBD GEN	7932.8	1.1	7933.9		1.7	36716.6		
WP5-WP4	4/11/2024	1:06	10:20	SME	448.7	9.2	457.9	36716.6	49.2		FEDERAL	9.23
WP5-WP4				PME	441.4	9.2	450.6		44.6			
WP5-WP4				PT GEN	7319.9	0.0	7319.9		0.0			
WP5-WP4				STBD GEN	7933.9	9.2	7943.1		13.5	36609.3		
WP4-WP3	4/11/2024	10:20	17:24	SME	457.9	7.1	465.0	36609.3	96.7		SBCAPCD	7.07
WP4-WP3				PME	450.6	7.1	457.7		100.2			
WP4-WP3				PT GEN	7319.9	0.0	7319.9		0.0			
WP4-WP3				STBD GEN	7943.1	7.1	7950.2		11.3	36401.1		
WP3-WP2	4/11/2024	17:24	19:30	SME	465.0	2.1	467.1	36401.1	37.8		VCAPCD	2.10
WP3-WP2				PME	457.7	2.1	459.8		39.4			
WP3-WP2				PT GEN	7319.9	0	7319.9		0.0			
WP3-WP2				STBD GEN	7950.2	2.1	7952.3		3.3	36320.6		
WP2-WP1	4/11/2024	19:30	23:49	SME	467.1	4.3	471.4	36320.6	92.7		SCAQMD	4.32
WP2-WP1				PME	459.8	4.3	464.1		96.7			
WP2-WP1				PT GEN	7319.9	0.0	7319.9		0.0			
WP2-WP1				STBD GEN	7952.3	4.3	7956.6		6.1	36125.1		
WP1-POLB	4/11/2024	23:49	23:59	SME	467.1	0.2	467.3	36125.1	10.2		SCAQMD	0.17
WP1-POLB				PME	459.8	0.2	460.0		10.6			
WP1-POLB				PT GEN	7319.9	0.0	7319.9		0.0			
WP1-POLB				STBD GEN	7952.3	0.2	7952.5		0.4	36103.9		
WP1-POLB	4/12/2024	0:00	3:30	SME	467.3	3.5	470.8	36103.9	118.5		SCAQMD	3.50
WP1-POLB				PME	460.0	3.5	463.5		125.6			
WP1-POLB				PT GEN	7319.9	0.0	7319.9		0.0			
WP1-POLB				STBD GEN	7952.5	3.5	7956.0		4.8	35855.0		

	Hours Prior	Add Hours	Hours End	FOB START	38850.0	
SME	397.9	72.9	470.8		1414.0	
PME	390.6	72.9	463.5		1466.8	
PT GEN	7319.9	0.0	7319.9		0.0	
STBD GEN	7883.1	72.9	7956.0		114.2	
				Total Fuel Burn	2995.0	
						35855.0

Vandenburg Trip Report
Bernardine C

Trip #9

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	4/8/2024	7:25	8:45	SME	12392.2	1.3	12393.5	4328.5	19.6		VCAPCD	1.33
PH-SB Waters				PME	12410.2	1.3	12411.5		19.8			
PH-SB Waters				GEN	13339.2	0.0	13339.2		0.0	4289.1		
SB Waters-VAND	4/8/2024	8:45	15:40	SME	12393.5	6.9	12400.5	4289.1	100.4		SBCAPCD	6.92
SB Waters-VAND				PME	12411.5	6.9	12418.5		101.6			
SB Waters-VAND				GEN	13339.2	0.2	13339.4		0.3	4086.8		
STBY								4084.5				
STBY												
STBY	4/9/2024	00:01	23:59	GEN	13339.4	23.9	13363.3		34.7	4049.8		
VAND ASSIST	4/10/2024	10:20	11:20	SME	12400.5	1.0	12401.5	4070.7	4.0		SBCAPCD	1.00
VAND ASSIST				PME	12418.5	1.0	12419.5		4.1			
VAND ASSIST		00:01	23:59	GEN	13363.3	23.9	13387.2		34.6	4028.0		
VAND ASSIST	4/10/2024	13:20	14:10	SME	12401.5	0.8	12402.3	4028.0	3.6		SBCAPCD	0.83
VAND ASSIST				PME	12419.5	0.8	12420.3		3.7			
VAND ASSIST		00:01	23:59	GEN	13387.2	23.9	13411.1		34.4	3986.3		
STBY								4045.8				
STBY												
STBY	4/11/2024	06:00	18:00	GEN	13411.1	12.0	13423.1		17.2	4028.6	SBCAPCD	12.00
VAND-SB Waters	4/12/2024	6:40	13:50	SME	12401.5	7.2	12408.6	4009.3	111.6		SBCAPCD	7.17
VAND-SB Waters				PME	12419.5	7.2	12426.6		114.8			
VAND-SB Waters		6:30	7:30	GEN	13423.1	1.9	13425.0		1	3781.9		
SB Waters-PH	4/12/2024	13:50	15:28	SME	12408.6	1.6	12410.3	3781.9	24.1		VCAPCD	1.63
SB Waters-PH				PME	12426.6	1.6	12428.3		24.9			
SB Waters-PH				GEN	13425.0	0.0	13425.0		0.0	3732.9		
			Total	SME	12392.2	18.0	12410.3	3679.3	263.3			
			Total	PME	12410.2	18.0	12428.3		268.9			
			Total	GEN	13339.2	41.0	13425.0		122.2	3127.0		
								Total Fuel	654.4			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 9

Routes

SpaceX Marine Transport

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Track for Elizabeth C - 2024-04-08 to 2024-04-12 2

Track for BernardineC - 2024-04-08 to 2024-04-12 111

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-08T20:12:00-07:00	33.72772	-118.1896	9.1	121.5	122
2024-04-08T20:13:00-07:00	33.7264	-118.1871	9.1	122.6	124
2024-04-08T20:14:00-07:00	33.72482	-118.1847	9.1	137.5	144
2024-04-08T20:15:00-07:00	33.72259	-118.1833	9.2	164	170
2024-04-08T20:16:00-07:00	33.72014	-118.183	8.7	180.1	183
2024-04-08T20:17:00-07:00	33.7178	-118.1833	8.5	189.8	193
2024-04-08T20:18:00-07:00	33.71542	-118.1839	8.8	191	193
2024-04-08T20:19:00-07:00	33.7129	-118.1844	9.2	187.6	190
2024-04-08T20:20:00-07:00	33.71034	-118.1848	9.2	187.8	191
2024-04-08T20:21:00-07:00	33.70801	-118.1848	8.8	180.5	191
2024-04-08T20:22:00-07:00	33.7057	-118.1857	8.7	198.7	203
2024-04-08T20:23:00-07:00	33.70348	-118.1867	8.5	202.3	207
2024-04-08T20:24:00-07:00	33.70128	-118.1877	8.5	201	207
2024-04-08T20:25:00-07:00	33.69908	-118.1887	8.5	200.1	206
2024-04-08T20:26:00-07:00	33.69686	-118.1897	8.5	199.7	205
2024-04-08T20:27:00-07:00	33.69459	-118.1906	8.5	197.3	204
2024-04-08T20:28:00-07:00	33.69238	-118.1914	8.4	197.6	204
2024-04-08T20:29:00-07:00	33.69016	-118.1922	8.3	197.6	204
2024-04-08T20:30:00-07:00	33.68797	-118.1931	8.2	199.2	205
2024-04-08T20:31:00-07:00	33.68581	-118.194	8.2	198.9	206
2024-04-08T20:32:00-07:00	33.68367	-118.1949	8.1	199.5	206
2024-04-08T20:33:00-07:00	33.68153	-118.1958	8.3	197.9	207
2024-04-08T20:34:00-07:00	33.67941	-118.1966	8.2	197.1	206
2024-04-08T20:35:00-07:00	33.67726	-118.1975	8.4	198.6	207
2024-04-08T20:36:00-07:00	33.67513	-118.1984	8.1	198.8	207
2024-04-08T20:37:00-07:00	33.67297	-118.1993	8.4	199.9	207
2024-04-08T20:38:00-07:00	33.67078	-118.2002	8.3	198.5	207
2024-04-08T20:39:00-07:00	33.66861	-118.201	8.3	197.9	207
2024-04-08T20:40:00-07:00	33.66644	-118.2019	8.3	199.7	207
2024-04-08T20:41:00-07:00	33.66425	-118.2027	8.1	198	207
2024-04-08T20:42:00-07:00	33.66209	-118.2036	8.4	198.5	206
2024-04-08T20:43:00-07:00	33.65989	-118.2045	8.4	195.5	206
2024-04-08T20:44:00-07:00	33.65773	-118.2053	8.3	200.5	209
2024-04-08T20:45:00-07:00	33.65559	-118.2062	8.8	200.1	209
2024-04-08T20:46:00-07:00	33.65347	-118.2072	8.3	200	209
2024-04-08T20:47:00-07:00	33.65131	-118.2082	8.3	202.8	212
2024-04-08T20:48:00-07:00	33.64922	-118.2093	8.1	205.3	215
2024-04-08T20:49:00-07:00	33.64722	-118.2105	8	205.8	215
2024-04-08T20:50:00-07:00	33.64524	-118.2118	8.1	210.6	217
2024-04-08T20:51:00-07:00	33.64333	-118.2131	7.7	211.5	222
2024-04-08T20:52:00-07:00	33.64155	-118.2147	7.9	216.5	223
2024-04-08T20:53:00-07:00	33.63978	-118.2162	7.9	216.2	222
2024-04-08T20:54:00-07:00	33.63797	-118.2179	8.1	220	226

2024-04-08T20:55:00-07:00	33.63635	-118.2195	7.4	222.1	228
2024-04-08T20:56:00-07:00	33.63481	-118.2213	7.9	224.1	231
2024-04-08T20:57:00-07:00	33.6333	-118.2231	7.4	227.7	234
2024-04-08T20:58:00-07:00	33.63194	-118.225	7.8	229.9	236
2024-04-08T20:59:00-07:00	33.63058	-118.2269	7.6	232.6	237
2024-04-08T21:00:00-07:00	33.62921	-118.2289	7.8	229.3	236
2024-04-08T21:01:00-07:00	33.62785	-118.2309	7.7	232.3	236
2024-04-08T21:02:00-07:00	33.62649	-118.233	7.5	228.7	236
2024-04-08T21:03:00-07:00	33.62511	-118.235	7.8	230.8	236
2024-04-08T21:04:00-07:00	33.62374	-118.237	7.6	231.5	236
2024-04-08T21:05:00-07:00	33.62236	-118.239	7.7	232	236
2024-04-08T21:06:00-07:00	33.621	-118.241	7.9	231.4	235
2024-04-08T21:07:00-07:00	33.61963	-118.243	7.5	229.5	235
2024-04-08T21:08:00-07:00	33.61828	-118.245	7.9	231.1	235
2024-04-08T21:09:00-07:00	33.61688	-118.247	7.9	229.4	236
2024-04-08T21:10:00-07:00	33.6155	-118.2491	8.5	232.2	236
2024-04-08T21:11:00-07:00	33.61409	-118.2512	8.3	232.3	235
2024-04-08T21:12:00-07:00	33.61269	-118.2533	8	231.3	236
2024-04-08T21:13:00-07:00	33.61132	-118.2554	8	230.4	236
2024-04-08T21:14:00-07:00	33.60993	-118.2574	7.4	228.5	235
2024-04-08T21:15:00-07:00	33.60855	-118.2595	7.6	229.3	235
2024-04-08T21:16:00-07:00	33.60723	-118.2616	8	235.5	238
2024-04-08T21:17:00-07:00	33.60592	-118.2637	7.9	233.2	239
2024-04-08T21:18:00-07:00	33.60462	-118.2658	8.1	234	239
2024-04-08T21:19:00-07:00	33.6033	-118.268	8	233.3	238
2024-04-08T21:20:00-07:00	33.60201	-118.2701	7.9	233	239
2024-04-08T21:21:00-07:00	33.60072	-118.2721	7.7	233.1	239
2024-04-08T21:22:00-07:00	33.59944	-118.2742	7.5	234.2	238
2024-04-08T21:23:00-07:00	33.59814	-118.2762	7.6	231.2	239
2024-04-08T21:24:00-07:00	33.59687	-118.2783	7.9	233.8	239
2024-04-08T21:25:00-07:00	33.59558	-118.2804	8.1	234.2	238
2024-04-08T21:26:00-07:00	33.59429	-118.2825	7.7	235.1	237
2024-04-08T21:27:00-07:00	33.59303	-118.2845	7.3	231.6	238
2024-04-08T21:28:00-07:00	33.5918	-118.2864	7.2	230.4	238
2024-04-08T21:29:00-07:00	33.59052	-118.2885	7.8	234	240
2024-04-08T21:30:00-07:00	33.58956	-118.2908	7.8	248.4	256
2024-04-08T21:31:00-07:00	33.58901	-118.2933	7.5	258.1	263
2024-04-08T21:32:00-07:00	33.5887	-118.2958	7.4	264.4	270
2024-04-08T21:33:00-07:00	33.58863	-118.2983	7.5	268.6	273
2024-04-08T21:34:00-07:00	33.58865	-118.3009	7.9	271.2	275
2024-04-08T21:35:00-07:00	33.58872	-118.3034	7.8	273.2	276
2024-04-08T21:36:00-07:00	33.58883	-118.306	7.5	272.9	275
2024-04-08T21:37:00-07:00	33.5889	-118.3085	7.5	271.1	275
2024-04-08T21:38:00-07:00	33.58896	-118.3109	7.1	271.6	275

2024-04-08T21:39:00-07:00	33.58902	-118.3135	7.9	272.1	275
2024-04-08T21:40:00-07:00	33.5891	-118.3161	7.7	271.3	275
2024-04-08T21:41:00-07:00	33.58916	-118.3187	7.5	271.5	275
2024-04-08T21:42:00-07:00	33.58923	-118.3212	7.6	271.6	275
2024-04-08T21:43:00-07:00	33.58929	-118.3238	7.9	271.5	275
2024-04-08T21:44:00-07:00	33.58934	-118.3264	7.7	271.1	275
2024-04-08T21:45:00-07:00	33.5894	-118.3289	7.7	270.8	275
2024-04-08T21:46:00-07:00	33.58946	-118.3315	7.8	270.5	275
2024-04-08T21:47:00-07:00	33.58955	-118.334	7.6	272.6	275
2024-04-08T21:48:00-07:00	33.58961	-118.3365	7.2	271.6	274
2024-04-08T21:49:00-07:00	33.58968	-118.3389	7.4	272.8	275
2024-04-08T21:50:00-07:00	33.58975	-118.3414	7.2	272.3	274
2024-04-08T21:51:00-07:00	33.5898	-118.3438	7.2	271.2	274
2024-04-08T21:52:00-07:00	33.58983	-118.3461	7.2	272	274
2024-04-08T21:53:00-07:00	33.5899	-118.3487	7.4	272.4	274
2024-04-08T21:54:00-07:00	33.58999	-118.3513	7.9	273.1	274
2024-04-08T21:55:00-07:00	33.59005	-118.3537	7.4	271.2	274
2024-04-08T21:56:00-07:00	33.59013	-118.3563	7.9	272.6	275
2024-04-08T21:57:00-07:00	33.59023	-118.3588	7.6	273.6	275
2024-04-08T21:58:00-07:00	33.59031	-118.3612	6.8	271.6	274
2024-04-08T21:59:00-07:00	33.59039	-118.3637	7.7	271.9	274
2024-04-08T22:00:00-07:00	33.59049	-118.3662	7.7	273.4	275
2024-04-08T22:01:00-07:00	33.59061	-118.3688	7.6	273.4	275
2024-04-08T22:02:00-07:00	33.59073	-118.3713	6.9	274.4	275
2024-04-08T22:03:00-07:00	33.59084	-118.3738	7.4	271.9	274
2024-04-08T22:04:00-07:00	33.59097	-118.3762	7.7	274.1	275
2024-04-08T22:05:00-07:00	33.59111	-118.3788	7.4	273.7	275
2024-04-08T22:06:00-07:00	33.59125	-118.3813	7.6	274.3	275
2024-04-08T22:07:00-07:00	33.59139	-118.3838	7.8	273.7	275
2024-04-08T22:08:00-07:00	33.59152	-118.3863	7.6	274.2	274
2024-04-08T22:09:00-07:00	33.59164	-118.3889	7.7	273.2	274
2024-04-08T22:10:00-07:00	33.59177	-118.3914	7.1	274.8	275
2024-04-08T22:11:00-07:00	33.59191	-118.3939	7.9	274.3	275
2024-04-08T22:12:00-07:00	33.59207	-118.3965	7.6	274.1	275
2024-04-08T22:13:00-07:00	33.59219	-118.399	7.2	272.7	275
2024-04-08T22:14:00-07:00	33.59231	-118.4016	7.6	272.7	275
2024-04-08T22:15:00-07:00	33.5924	-118.4041	7.8	272	275
2024-04-08T22:16:00-07:00	33.59248	-118.4066	7.5	271.5	274
2024-04-08T22:17:00-07:00	33.59255	-118.4091	7.7	272	275
2024-04-08T22:18:00-07:00	33.59263	-118.4117	8	272.8	274
2024-04-08T22:19:00-07:00	33.59271	-118.4143	7.4	272.4	275
2024-04-08T22:20:00-07:00	33.5928	-118.4169	7.9	272.4	275
2024-04-08T22:21:00-07:00	33.59291	-118.4194	7.8	272.8	275
2024-04-08T22:22:00-07:00	33.59302	-118.422	7.9	272.6	274

2024-04-08T22:23:00-07:00	33.59309	-118.4246	8	272.6	274
2024-04-08T22:24:00-07:00	33.59317	-118.4273	8.2	270.9	272
2024-04-08T22:25:00-07:00	33.5932	-118.4299	8.1	270.1	273
2024-04-08T22:26:00-07:00	33.59321	-118.4324	7.5	268.8	271
2024-04-08T22:27:00-07:00	33.59323	-118.4349	7.6	270.5	271
2024-04-08T22:28:00-07:00	33.59323	-118.4375	7.8	271.3	272
2024-04-08T22:29:00-07:00	33.59325	-118.4402	8.3	269.6	271
2024-04-08T22:30:00-07:00	33.59325	-118.4429	8.1	269.8	271
2024-04-08T22:31:00-07:00	33.59325	-118.4455	8	270.6	271
2024-04-08T22:32:00-07:00	33.59325	-118.4481	7.5	270.3	272
2024-04-08T22:33:00-07:00	33.59324	-118.4507	7.8	269.5	271
2024-04-08T22:34:00-07:00	33.59321	-118.4533	7.8	270.2	272
2024-04-08T22:35:00-07:00	33.5932	-118.456	8.2	270.4	272
2024-04-08T22:36:00-07:00	33.59318	-118.4586	8.1	270.1	271
2024-04-08T22:37:00-07:00	33.59316	-118.4612	8	269.4	271
2024-04-08T22:38:00-07:00	33.59313	-118.4638	8.1	269.9	272
2024-04-08T22:39:00-07:00	33.59311	-118.4665	7.7	268	272
2024-04-08T22:40:00-07:00	33.59307	-118.4691	8.2	269.4	271
2024-04-08T22:41:00-07:00	33.59302	-118.4717	7.8	268.9	272
2024-04-08T22:42:00-07:00	33.59299	-118.4744	8.2	268.6	271
2024-04-08T22:43:00-07:00	33.59297	-118.477	7.6	270.3	272
2024-04-08T22:44:00-07:00	33.59295	-118.4795	7.3	268.9	272
2024-04-08T22:45:00-07:00	33.59293	-118.4821	7.8	270	272
2024-04-08T22:46:00-07:00	33.59291	-118.4848	8	269.5	271
2024-04-08T22:47:00-07:00	33.59286	-118.4874	7.9	269	271
2024-04-08T22:48:00-07:00	33.59282	-118.4901	7.9	269.2	271
2024-04-08T22:49:00-07:00	33.59278	-118.4927	7.6	268.6	271
2024-04-08T22:50:00-07:00	33.59273	-118.4953	7.9	269	272
2024-04-08T22:51:00-07:00	33.59266	-118.4979	7.8	268.2	271
2024-04-08T22:52:00-07:00	33.59257	-118.5004	7.8	267.6	272
2024-04-08T22:53:00-07:00	33.59248	-118.5031	8	267.3	271
2024-04-08T22:54:00-07:00	33.59238	-118.5057	7.9	266.5	272
2024-04-08T22:55:00-07:00	33.59229	-118.5082	7.8	268.6	272
2024-04-08T22:56:00-07:00	33.5922	-118.5109	7.8	268.6	272
2024-04-08T22:57:00-07:00	33.59213	-118.5134	7.9	267.9	272
2024-04-08T22:58:00-07:00	33.59204	-118.516	7.7	267.9	272
2024-04-08T22:59:00-07:00	33.59198	-118.5185	7.5	268.4	271
2024-04-08T23:00:00-07:00	33.59188	-118.521	7.7	267.5	271
2024-04-08T23:01:00-07:00	33.59179	-118.5235	7.7	268	272
2024-04-08T23:02:00-07:00	33.59172	-118.5261	7.3	267.5	272
2024-04-08T23:03:00-07:00	33.59165	-118.5286	7.8	267	272
2024-04-08T23:04:00-07:00	33.59156	-118.5311	7.4	269.2	271
2024-04-08T23:05:00-07:00	33.59147	-118.5336	7.5	266.9	272
2024-04-08T23:06:00-07:00	33.59137	-118.5361	7.7	266.9	271

2024-04-08T23:07:00-07:00	33.59129	-118.5387	7.8	265.4	270
2024-04-08T23:08:00-07:00	33.59117	-118.5413	8	267.4	271
2024-04-08T23:09:00-07:00	33.59106	-118.5439	7.8	267.4	272
2024-04-08T23:10:00-07:00	33.59102	-118.5465	7.9	268.7	275
2024-04-08T23:11:00-07:00	33.59102	-118.5491	7.3	269.7	274
2024-04-08T23:12:00-07:00	33.59103	-118.5516	7.8	270.6	275
2024-04-08T23:13:00-07:00	33.59107	-118.5541	7.3	270.5	275
2024-04-08T23:14:00-07:00	33.59109	-118.5566	7.4	270.9	275
2024-04-08T23:15:00-07:00	33.59113	-118.5591	7.9	271.8	275
2024-04-08T23:16:00-07:00	33.59115	-118.5616	7.5	270.7	275
2024-04-08T23:17:00-07:00	33.59117	-118.5642	7.8	270.6	275
2024-04-08T23:18:00-07:00	33.59118	-118.5667	7.7	269.7	275
2024-04-08T23:19:00-07:00	33.59122	-118.5692	7.3	270	274
2024-04-08T23:20:00-07:00	33.59123	-118.5716	7.6	269.7	274
2024-04-08T23:21:00-07:00	33.59125	-118.5742	7.6	270.4	274
2024-04-08T23:22:00-07:00	33.59125	-118.5767	7.3	270.6	274
2024-04-08T23:23:00-07:00	33.59126	-118.5791	7.4	270.7	274
2024-04-08T23:24:00-07:00	33.59129	-118.5816	7.4	270.8	275
2024-04-08T23:25:00-07:00	33.59131	-118.5841	7.4	270.3	274
2024-04-08T23:26:00-07:00	33.59133	-118.5866	7.7	270.5	275
2024-04-08T23:27:00-07:00	33.59134	-118.5891	7.6	271	274
2024-04-08T23:28:00-07:00	33.59136	-118.5916	7.9	270	275
2024-04-08T23:29:00-07:00	33.59136	-118.5941	7.4	269.1	274
2024-04-08T23:30:00-07:00	33.59137	-118.5966	7.9	270.2	275
2024-04-08T23:31:00-07:00	33.59138	-118.5992	7.8	269.7	274
2024-04-08T23:32:00-07:00	33.59139	-118.6018	7.8	270	274
2024-04-08T23:33:00-07:00	33.5914	-118.6044	7.6	269.9	274
2024-04-08T23:34:00-07:00	33.59142	-118.607	7.9	270.5	274
2024-04-08T23:35:00-07:00	33.59144	-118.6095	7.9	271.6	275
2024-04-08T23:36:00-07:00	33.59146	-118.612	7.5	271.3	275
2024-04-08T23:37:00-07:00	33.5915	-118.6146	7.7	270.8	274
2024-04-08T23:38:00-07:00	33.59153	-118.6171	7.5	270.9	274
2024-04-08T23:39:00-07:00	33.59158	-118.6197	7.8	271.8	275
2024-04-08T23:40:00-07:00	33.59163	-118.6223	7.7	271	275
2024-04-08T23:41:00-07:00	33.59169	-118.6249	8	272.1	275
2024-04-08T23:42:00-07:00	33.59174	-118.6275	8	271.3	274
2024-04-08T23:43:00-07:00	33.59181	-118.6301	7.9	271.5	275
2024-04-08T23:44:00-07:00	33.5919	-118.6327	8	271.9	274
2024-04-08T23:45:00-07:00	33.59199	-118.6353	7.7	272.5	275
2024-04-08T23:46:00-07:00	33.59207	-118.6379	8	272.8	274
2024-04-08T23:47:00-07:00	33.59216	-118.6406	8.1	272.7	275
2024-04-08T23:48:00-07:00	33.59226	-118.6432	7.9	272.6	275
2024-04-08T23:49:00-07:00	33.59236	-118.6457	7.8	272.5	275
2024-04-08T23:50:00-07:00	33.59246	-118.6484	7.9	272.2	274

2024-04-08T23:51:00-07:00	33.59257	-118.6511	7.8	272.8	274
2024-04-08T23:52:00-07:00	33.59264	-118.6535	7.2	271.7	274
2024-04-08T23:53:00-07:00	33.59274	-118.6561	7.8	272.9	274
2024-04-08T23:54:00-07:00	33.59282	-118.6586	7.8	272.6	274
2024-04-08T23:55:00-07:00	33.59291	-118.6612	7.3	273	275
2024-04-08T23:56:00-07:00	33.59301	-118.6638	7.9	271.2	274
2024-04-08T23:57:00-07:00	33.59313	-118.6664	8	272.4	275
2024-04-08T23:58:00-07:00	33.59325	-118.6691	7.8	272.4	275
2024-04-08T23:59:00-07:00	33.5934	-118.6717	7.9	273.7	274
2024-04-09T00:00:00-07:00	33.59353	-118.6744	8.1	273.3	274
2024-04-09T00:01:00-07:00	33.59363	-118.6769	7.9	272.2	275
2024-04-09T00:02:00-07:00	33.59374	-118.6795	7.8	272.8	275
2024-04-09T00:03:00-07:00	33.59386	-118.6821	7.8	271.9	274
2024-04-09T00:04:00-07:00	33.59397	-118.6846	7.3	271.5	273
2024-04-09T00:05:00-07:00	33.59403	-118.687	7	271.9	273
2024-04-09T00:06:00-07:00	33.5941	-118.6893	6.5	272.6	272
2024-04-09T00:07:00-07:00	33.59413	-118.6915	6.5	269.4	273
2024-04-09T00:08:00-07:00	33.59418	-118.6938	6.7	271.4	273
2024-04-09T00:09:00-07:00	33.59419	-118.696	6.5	269.9	272
2024-04-09T00:10:00-07:00	33.59419	-118.6983	6.9	269.6	273
2024-04-09T00:11:00-07:00	33.59419	-118.7005	6.6	269	272
2024-04-09T00:12:00-07:00	33.59418	-118.7027	6.5	268.8	273
2024-04-09T00:13:00-07:00	33.59417	-118.705	6.9	270.2	273
2024-04-09T00:14:00-07:00	33.59417	-118.7074	7.2	269	272
2024-04-09T00:15:00-07:00	33.59415	-118.7097	6.8	269.5	273
2024-04-09T00:16:00-07:00	33.59414	-118.712	7.4	269.6	272
2024-04-09T00:17:00-07:00	33.59413	-118.7143	6.9	270.3	272
2024-04-09T00:18:00-07:00	33.59413	-118.7165	6.2	270.2	273
2024-04-09T00:19:00-07:00	33.59414	-118.7188	7	270.1	273
2024-04-09T00:20:00-07:00	33.59415	-118.7211	7	270.9	273
2024-04-09T00:21:00-07:00	33.59414	-118.7236	7.5	269.4	272
2024-04-09T00:22:00-07:00	33.59413	-118.726	7.3	269.7	272
2024-04-09T00:23:00-07:00	33.59411	-118.7283	7.1	269.2	273
2024-04-09T00:24:00-07:00	33.5941	-118.7307	7.3	269.8	272
2024-04-09T00:25:00-07:00	33.59407	-118.7329	6.9	268	272
2024-04-09T00:26:00-07:00	33.59405	-118.7352	6.9	269.8	273
2024-04-09T00:27:00-07:00	33.59404	-118.7376	6.8	268.6	272
2024-04-09T00:28:00-07:00	33.59404	-118.74	7.5	269.5	273
2024-04-09T00:29:00-07:00	33.59402	-118.7424	7.2	269.8	273
2024-04-09T00:30:00-07:00	33.59401	-118.7448	7.3	269.6	272
2024-04-09T00:31:00-07:00	33.59399	-118.7471	6.9	269.3	273
2024-04-09T00:32:00-07:00	33.59395	-118.7493	6.5	269.2	272
2024-04-09T00:33:00-07:00	33.59391	-118.7515	6.6	268.3	273
2024-04-09T00:34:00-07:00	33.59387	-118.7536	6.3	267.9	273

2024-04-09T00:35:00-07:00	33.59384	-118.7557	6.3	269.2	273
2024-04-09T00:36:00-07:00	33.59382	-118.7578	6.4	268.6	272
2024-04-09T00:37:00-07:00	33.59379	-118.76	6.6	268.8	274
2024-04-09T00:38:00-07:00	33.59378	-118.7621	6.3	270.7	273
2024-04-09T00:39:00-07:00	33.59378	-118.7642	6.2	271.2	273
2024-04-09T00:40:00-07:00	33.59374	-118.7663	6.4	270.2	272
2024-04-09T00:41:00-07:00	33.59373	-118.7684	6.6	270	272
2024-04-09T00:42:00-07:00	33.59371	-118.7705	6.1	270.6	273
2024-04-09T00:43:00-07:00	33.59371	-118.7726	6.5	269	273
2024-04-09T00:44:00-07:00	33.5937	-118.7746	5.8	268.9	272
2024-04-09T00:45:00-07:00	33.59367	-118.7766	6.5	267.8	273
2024-04-09T00:46:00-07:00	33.59366	-118.7787	6.4	269.9	272
2024-04-09T00:47:00-07:00	33.59365	-118.7808	6.3	269.4	272
2024-04-09T00:48:00-07:00	33.59362	-118.7829	6.1	269.5	272
2024-04-09T00:49:00-07:00	33.59358	-118.7849	6	268.9	272
2024-04-09T00:50:00-07:00	33.59356	-118.787	6.3	269.5	273
2024-04-09T00:51:00-07:00	33.59353	-118.7892	6.7	269.2	273
2024-04-09T00:52:00-07:00	33.59351	-118.7914	6.2	269	273
2024-04-09T00:53:00-07:00	33.5935	-118.7935	6.5	269.8	272
2024-04-09T00:54:00-07:00	33.59348	-118.7955	6.1	268.3	273
2024-04-09T00:55:00-07:00	33.59345	-118.7977	6.3	269.4	273
2024-04-09T00:56:00-07:00	33.59345	-118.7997	6.3	268.9	272
2024-04-09T00:57:00-07:00	33.59344	-118.8019	6.4	270.2	273
2024-04-09T00:58:00-07:00	33.59345	-118.804	6.5	269.9	272
2024-04-09T00:59:00-07:00	33.59346	-118.806	6.1	270.2	273
2024-04-09T01:00:00-07:00	33.59348	-118.8081	6	271	273
2024-04-09T01:01:00-07:00	33.59352	-118.8101	6.2	271.4	273
2024-04-09T01:02:00-07:00	33.59353	-118.8122	6.6	270.5	273
2024-04-09T01:03:00-07:00	33.59356	-118.8144	6.6	271.3	273
2024-04-09T01:04:00-07:00	33.59358	-118.8166	6.4	271.8	272
2024-04-09T01:05:00-07:00	33.59359	-118.8187	6	269.7	273
2024-04-09T01:06:00-07:00	33.5936	-118.8208	6.4	271	273
2024-04-09T01:07:00-07:00	33.5936	-118.8228	6.2	270.6	272
2024-04-09T01:08:00-07:00	33.59361	-118.8249	6.3	270.6	273
2024-04-09T01:09:00-07:00	33.59363	-118.827	6.2	270.9	273
2024-04-09T01:10:00-07:00	33.59364	-118.8291	6.2	270.1	272
2024-04-09T01:11:00-07:00	33.59366	-118.8312	6.2	268.9	272
2024-04-09T01:12:00-07:00	33.5937	-118.8333	6.2	270.6	273
2024-04-09T01:13:00-07:00	33.59372	-118.8353	6.3	271.5	272
2024-04-09T01:14:00-07:00	33.59373	-118.8373	6.1	271.6	273
2024-04-09T01:15:00-07:00	33.59374	-118.8394	6.1	271	273
2024-04-09T01:16:00-07:00	33.59374	-118.8414	6	268.7	272
2024-04-09T01:17:00-07:00	33.59375	-118.8434	6.2	269.6	271
2024-04-09T01:18:00-07:00	33.59374	-118.8455	6.2	269.7	273

2024-04-09T01:19:00-07:00	33.59373	-118.8475	6.4	268.2	272
2024-04-09T01:20:00-07:00	33.59371	-118.8497	6.6	269.3	273
2024-04-09T01:21:00-07:00	33.59371	-118.8518	6	270.3	273
2024-04-09T01:22:00-07:00	33.59371	-118.8539	6.1	269.2	273
2024-04-09T01:23:00-07:00	33.59366	-118.8559	6.2	267.3	267
2024-04-09T01:24:00-07:00	33.59347	-118.858	6.4	262.4	265
2024-04-09T01:25:00-07:00	33.59324	-118.8601	6.2	262.1	265
2024-04-09T01:26:00-07:00	33.593	-118.8621	6.3	261.5	264
2024-04-09T01:27:00-07:00	33.59274	-118.8642	6.2	261.8	264
2024-04-09T01:28:00-07:00	33.59247	-118.8663	5.8	260.9	264
2024-04-09T01:29:00-07:00	33.59223	-118.8683	6.3	262.7	266
2024-04-09T01:30:00-07:00	33.59198	-118.8704	6.1	261.4	266
2024-04-09T01:31:00-07:00	33.59175	-118.8724	6.3	263.7	266
2024-04-09T01:32:00-07:00	33.59151	-118.8745	5.9	263.5	267
2024-04-09T01:33:00-07:00	33.59129	-118.8765	6.3	262	265
2024-04-09T01:34:00-07:00	33.59101	-118.8786	6.2	259.2	265
2024-04-09T01:35:00-07:00	33.59073	-118.8807	6	260.3	265
2024-04-09T01:36:00-07:00	33.59044	-118.8827	6	259.9	265
2024-04-09T01:37:00-07:00	33.59014	-118.8848	6	260.8	264
2024-04-09T01:38:00-07:00	33.58983	-118.8868	6.6	259.4	264
2024-04-09T01:39:00-07:00	33.58951	-118.8889	6.1	258.4	264
2024-04-09T01:40:00-07:00	33.5892	-118.8909	6.1	258.4	264
2024-04-09T01:41:00-07:00	33.58888	-118.8929	6	259.1	264
2024-04-09T01:42:00-07:00	33.58857	-118.8949	6.1	259	264
2024-04-09T01:43:00-07:00	33.58825	-118.897	6	259.5	264
2024-04-09T01:44:00-07:00	33.58796	-118.8989	6	260	265
2024-04-09T01:45:00-07:00	33.58768	-118.901	6.4	261.5	265
2024-04-09T01:46:00-07:00	33.58741	-118.9031	6.4	261.6	265
2024-04-09T01:47:00-07:00	33.58716	-118.9051	6.1	261.1	265
2024-04-09T01:48:00-07:00	33.5869	-118.9071	6.1	261.4	264
2024-04-09T01:49:00-07:00	33.58663	-118.9092	6	260.9	265
2024-04-09T01:50:00-07:00	33.58638	-118.9112	6.5	260.7	265
2024-04-09T01:51:00-07:00	33.58613	-118.9131	5.7	260.4	263
2024-04-09T01:52:00-07:00	33.58587	-118.9151	6.1	260	264
2024-04-09T01:53:00-07:00	33.5856	-118.9171	6.2	260.6	263
2024-04-09T01:54:00-07:00	33.58531	-118.9192	6.2	261.4	263
2024-04-09T01:55:00-07:00	33.58502	-118.9212	6.3	259.7	263
2024-04-09T01:56:00-07:00	33.5847	-118.9233	6.3	258.3	261
2024-04-09T01:57:00-07:00	33.58435	-118.9253	6.4	258.3	261
2024-04-09T01:58:00-07:00	33.58398	-118.9274	6.3	256.6	260
2024-04-09T01:59:00-07:00	33.58363	-118.9293	6	257.2	259
2024-04-09T02:00:00-07:00	33.58326	-118.9313	5.8	256.6	258
2024-04-09T02:01:00-07:00	33.58288	-118.9332	5.8	256.6	258
2024-04-09T02:02:00-07:00	33.58247	-118.9352	6.3	256.5	258

2024-04-09T02:03:00-07:00	33.58206	-118.9372	6.1	255.8	258
2024-04-09T02:04:00-07:00	33.58171	-118.9392	5.9	259.3	261
2024-04-09T02:05:00-07:00	33.58143	-118.9412	6.2	258.6	263
2024-04-09T02:06:00-07:00	33.58118	-118.9431	6.3	260.7	263
2024-04-09T02:07:00-07:00	33.58091	-118.9452	6.3	261.6	262
2024-04-09T02:08:00-07:00	33.58067	-118.9472	6.1	261.5	264
2024-04-09T02:09:00-07:00	33.5804	-118.9492	6.1	260	261
2024-04-09T02:10:00-07:00	33.58013	-118.9513	6.2	262.4	262
2024-04-09T02:11:00-07:00	33.57987	-118.9534	6.1	260.9	262
2024-04-09T02:12:00-07:00	33.57961	-118.9554	6	260.5	261
2024-04-09T02:13:00-07:00	33.57933	-118.9573	5.5	259.3	260
2024-04-09T02:14:00-07:00	33.57904	-118.9592	6	261.1	261
2024-04-09T02:15:00-07:00	33.57873	-118.9612	6.1	258.8	260
2024-04-09T02:16:00-07:00	33.5784	-118.9631	6.4	260	259
2024-04-09T02:17:00-07:00	33.57804	-118.9651	6.1	256.9	259
2024-04-09T02:18:00-07:00	33.57768	-118.9671	6.1	258.4	259
2024-04-09T02:19:00-07:00	33.57728	-118.969	6.1	256.4	258
2024-04-09T02:20:00-07:00	33.57689	-118.971	6.1	257.7	258
2024-04-09T02:21:00-07:00	33.57648	-118.973	6.2	256.4	258
2024-04-09T02:22:00-07:00	33.57618	-118.9749	5.6	258.9	261
2024-04-09T02:23:00-07:00	33.57591	-118.9768	6	262.8	263
2024-04-09T02:24:00-07:00	33.57569	-118.9788	6	261.6	264
2024-04-09T02:25:00-07:00	33.57548	-118.9808	6.2	263.8	265
2024-04-09T02:26:00-07:00	33.57529	-118.9828	6.1	263.3	264
2024-04-09T02:27:00-07:00	33.57508	-118.9848	6.2	263.2	264
2024-04-09T02:28:00-07:00	33.57487	-118.9868	5.9	263.9	265
2024-04-09T02:29:00-07:00	33.57465	-118.9888	6	261.1	263
2024-04-09T02:30:00-07:00	33.57441	-118.9907	6.2	260.2	263
2024-04-09T02:31:00-07:00	33.57416	-118.9928	6.5	261.8	263
2024-04-09T02:32:00-07:00	33.57381	-118.9949	6	254.8	257
2024-04-09T02:33:00-07:00	33.57334	-118.9969	6.2	251.5	254
2024-04-09T02:34:00-07:00	33.57279	-118.9988	6.3	250	251
2024-04-09T02:35:00-07:00	33.57219	-119.0008	6.4	247.7	249
2024-04-09T02:36:00-07:00	33.5717	-119.0028	5.9	264.9	266
2024-04-09T02:37:00-07:00	33.57156	-119.0048	6.1	265.1	265
2024-04-09T02:38:00-07:00	33.5714	-119.0067	6.4	265.3	264
2024-04-09T02:39:00-07:00	33.57121	-119.0088	6.4	262.5	261
2024-04-09T02:40:00-07:00	33.57089	-119.0108	6	257.1	257
2024-04-09T02:41:00-07:00	33.57052	-119.0128	6.3	256.2	256
2024-04-09T02:42:00-07:00	33.57011	-119.0148	6.1	253.5	255
2024-04-09T02:43:00-07:00	33.56961	-119.0168	6.2	253.8	255
2024-04-09T02:44:00-07:00	33.5692	-119.0188	6	258.3	259
2024-04-09T02:45:00-07:00	33.56887	-119.0208	6.2	259.9	260
2024-04-09T02:46:00-07:00	33.56853	-119.0229	6.4	260	260

2024-04-09T02:47:00-07:00	33.56818	-119.0249	6.2	259.1	260
2024-04-09T02:48:00-07:00	33.56783	-119.0269	6.2	257.8	260
2024-04-09T02:49:00-07:00	33.56746	-119.029	6.4	258	259
2024-04-09T02:50:00-07:00	33.56711	-119.0311	6.6	259.6	259
2024-04-09T02:51:00-07:00	33.56676	-119.0332	6.4	260.4	260
2024-04-09T02:52:00-07:00	33.56642	-119.0353	6.2	258.3	260
2024-04-09T02:53:00-07:00	33.56608	-119.0373	6.3	257.8	260
2024-04-09T02:54:00-07:00	33.56572	-119.0393	6	260.9	260
2024-04-09T02:55:00-07:00	33.56537	-119.0414	5.1	261.2	259
2024-04-09T02:56:00-07:00	33.56502	-119.0434	7.6	257	259
2024-04-09T02:57:00-07:00	33.56464	-119.0455	6.7	255.1	259
2024-04-09T02:58:00-07:00	33.56427	-119.0476	6.7	258.8	261
2024-04-09T02:59:00-07:00	33.5639	-119.0497	6.6	258.4	261
2024-04-09T03:00:00-07:00	33.56355	-119.0517	6.4	258.8	261
2024-04-09T03:01:00-07:00	33.56319	-119.0538	6.6	257.6	261
2024-04-09T03:02:00-07:00	33.56281	-119.0559	6.3	257.5	262
2024-04-09T03:03:00-07:00	33.56245	-119.0579	6.3	258.6	262
2024-04-09T03:04:00-07:00	33.56208	-119.0599	6.1	257.4	261
2024-04-09T03:05:00-07:00	33.56168	-119.0619	6.2	256.9	261
2024-04-09T03:06:00-07:00	33.56132	-119.0639	6.2	258.8	264
2024-04-09T03:07:00-07:00	33.56102	-119.066	6.3	260.2	265
2024-04-09T03:08:00-07:00	33.56074	-119.068	6.3	260.6	266
2024-04-09T03:09:00-07:00	33.56048	-119.0701	6.3	261.7	266
2024-04-09T03:10:00-07:00	33.5602	-119.0722	6.3	262.9	266
2024-04-09T03:11:00-07:00	33.55995	-119.0743	6.5	260.3	266
2024-04-09T03:12:00-07:00	33.55968	-119.0764	6.4	261	266
2024-04-09T03:13:00-07:00	33.55938	-119.0784	6.5	261	266
2024-04-09T03:14:00-07:00	33.55909	-119.0805	6.5	261	266
2024-04-09T03:15:00-07:00	33.55878	-119.0826	6.4	258	263
2024-04-09T03:16:00-07:00	33.55844	-119.0846	6.1	259	264
2024-04-09T03:17:00-07:00	33.55809	-119.0866	6.3	258.2	264
2024-04-09T03:18:00-07:00	33.55773	-119.0887	6.2	258.4	264
2024-04-09T03:19:00-07:00	33.55738	-119.0907	6.5	258.3	263
2024-04-09T03:20:00-07:00	33.55702	-119.0928	6.4	258.8	263
2024-04-09T03:21:00-07:00	33.55666	-119.0948	5.9	257.6	263
2024-04-09T03:22:00-07:00	33.55633	-119.0968	6.5	259.4	263
2024-04-09T03:23:00-07:00	33.55601	-119.0989	6.3	259.3	265
2024-04-09T03:24:00-07:00	33.5557	-119.101	5.9	260.5	264
2024-04-09T03:25:00-07:00	33.55541	-119.1028	5.8	260.9	265
2024-04-09T03:26:00-07:00	33.55514	-119.1047	5.8	260.3	264
2024-04-09T03:27:00-07:00	33.55488	-119.1066	5.5	259.5	265
2024-04-09T03:28:00-07:00	33.55462	-119.1084	5.3	259.6	264
2024-04-09T03:29:00-07:00	33.55437	-119.1103	5.9	262.2	265
2024-04-09T03:30:00-07:00	33.55413	-119.1121	5.5	261.6	265

2024-04-09T03:31:00-07:00	33.5539	-119.1139	5.8	259.8	264
2024-04-09T03:32:00-07:00	33.55365	-119.1158	5.9	259.7	264
2024-04-09T03:33:00-07:00	33.55339	-119.1177	5.4	260.5	265
2024-04-09T03:34:00-07:00	33.55315	-119.1196	6.1	262.6	265
2024-04-09T03:35:00-07:00	33.55291	-119.1214	5.5	261.2	264
2024-04-09T03:36:00-07:00	33.55269	-119.1233	5.4	261.1	264
2024-04-09T03:37:00-07:00	33.55247	-119.1251	5.8	261.4	264
2024-04-09T03:38:00-07:00	33.55224	-119.127	5.3	260.7	265
2024-04-09T03:39:00-07:00	33.55202	-119.1287	4.9	259.8	265
2024-04-09T03:40:00-07:00	33.5518	-119.1304	5.3	261.9	264
2024-04-09T03:41:00-07:00	33.55158	-119.1321	5.2	262.5	264
2024-04-09T03:42:00-07:00	33.55134	-119.1339	5.7	261.3	263
2024-04-09T03:43:00-07:00	33.5511	-119.1358	5.9	260.6	264
2024-04-09T03:44:00-07:00	33.55087	-119.1377	5.6	260.8	263
2024-04-09T03:45:00-07:00	33.55063	-119.1394	5.5	261.4	264
2024-04-09T03:46:00-07:00	33.55039	-119.1412	5.6	263	263
2024-04-09T03:47:00-07:00	33.55014	-119.143	5.7	260.5	264
2024-04-09T03:48:00-07:00	33.5499	-119.1449	5.7	261.6	264
2024-04-09T03:49:00-07:00	33.54963	-119.1468	5.9	262.5	263
2024-04-09T03:50:00-07:00	33.54937	-119.1487	5.7	259.2	263
2024-04-09T03:51:00-07:00	33.54911	-119.1506	5.7	259.8	263
2024-04-09T03:52:00-07:00	33.54888	-119.1524	5.6	261	263
2024-04-09T03:53:00-07:00	33.54862	-119.1542	5.4	261.8	263
2024-04-09T03:54:00-07:00	33.5484	-119.1561	5.4	261.6	262
2024-04-09T03:55:00-07:00	33.54819	-119.1579	5.6	262.5	263
2024-04-09T03:56:00-07:00	33.54797	-119.1597	5.8	262.2	262
2024-04-09T03:57:00-07:00	33.54776	-119.1616	5.4	262	263
2024-04-09T03:58:00-07:00	33.54754	-119.1635	5.8	261	263
2024-04-09T03:59:00-07:00	33.54733	-119.1653	5.1	262.2	263
2024-04-09T04:00:00-07:00	33.54713	-119.1671	5.7	261.5	263
2024-04-09T04:01:00-07:00	33.54693	-119.169	5.9	261.6	263
2024-04-09T04:02:00-07:00	33.54673	-119.1708	5.4	261.5	262
2024-04-09T04:03:00-07:00	33.54653	-119.1726	5.6	261.3	262
2024-04-09T04:04:00-07:00	33.54631	-119.1744	5.6	261.3	262
2024-04-09T04:05:00-07:00	33.54609	-119.1762	5.6	261.7	262
2024-04-09T04:06:00-07:00	33.54588	-119.1781	5.9	263.2	262
2024-04-09T04:07:00-07:00	33.54565	-119.1799	5.6	260.3	263
2024-04-09T04:08:00-07:00	33.54546	-119.1817	5.4	263.3	263
2024-04-09T04:09:00-07:00	33.54525	-119.1836	5.8	262.1	262
2024-04-09T04:10:00-07:00	33.545	-119.1855	5.6	261	262
2024-04-09T04:11:00-07:00	33.54476	-119.1874	5.8	259.8	262
2024-04-09T04:12:00-07:00	33.54452	-119.1892	5.4	259.8	262
2024-04-09T04:13:00-07:00	33.54429	-119.1909	5.2	260.6	263
2024-04-09T04:14:00-07:00	33.54407	-119.1926	5.4	260.6	261

2024-04-09T04:15:00-07:00	33.54386	-119.1944	5.9	262.1	262
2024-04-09T04:16:00-07:00	33.54364	-119.1962	5.6	263.2	262
2024-04-09T04:17:00-07:00	33.54341	-119.1981	5.4	261.5	263
2024-04-09T04:18:00-07:00	33.5432	-119.1999	5.3	263.4	263
2024-04-09T04:19:00-07:00	33.54299	-119.2017	5.5	261.5	263
2024-04-09T04:20:00-07:00	33.5428	-119.2035	5.5	264.3	263
2024-04-09T04:21:00-07:00	33.54262	-119.2053	5.6	264.6	263
2024-04-09T04:22:00-07:00	33.54245	-119.2071	5.2	262.7	263
2024-04-09T04:23:00-07:00	33.54228	-119.2088	5.3	264.2	263
2024-04-09T04:24:00-07:00	33.54211	-119.2106	5.4	265	263
2024-04-09T04:25:00-07:00	33.54195	-119.2124	5.5	264.6	262
2024-04-09T04:26:00-07:00	33.54178	-119.2142	5.1	262.7	263
2024-04-09T04:27:00-07:00	33.54162	-119.216	5.5	264.1	262
2024-04-09T04:28:00-07:00	33.54148	-119.2177	4.7	265.1	264
2024-04-09T04:29:00-07:00	33.54134	-119.2194	5.4	262.6	263
2024-04-09T04:30:00-07:00	33.54121	-119.2212	5.5	268.3	263
2024-04-09T04:31:00-07:00	33.54114	-119.2229	5.1	272.8	272
2024-04-09T04:32:00-07:00	33.54132	-119.2249	6.3	275.6	275
2024-04-09T04:33:00-07:00	33.54158	-119.227	6.2	278.4	277
2024-04-09T04:34:00-07:00	33.54187	-119.229	6.2	279.8	277
2024-04-09T04:35:00-07:00	33.5422	-119.231	6.3	282.6	279
2024-04-09T04:36:00-07:00	33.54257	-119.233	5.7	281.2	279
2024-04-09T04:37:00-07:00	33.54287	-119.2349	6.2	278.1	276
2024-04-09T04:38:00-07:00	33.54314	-119.2369	5.9	278.5	276
2024-04-09T04:39:00-07:00	33.54342	-119.2389	5.9	278.4	275
2024-04-09T04:40:00-07:00	33.5437	-119.241	6.6	278.5	274
2024-04-09T04:41:00-07:00	33.54396	-119.2431	6.5	279.3	275
2024-04-09T04:42:00-07:00	33.54422	-119.2453	6.4	278.6	275
2024-04-09T04:43:00-07:00	33.54449	-119.2474	6	279.8	275
2024-04-09T04:44:00-07:00	33.54473	-119.2494	6	277.6	274
2024-04-09T04:45:00-07:00	33.54497	-119.2513	5.9	277.1	274
2024-04-09T04:46:00-07:00	33.54524	-119.2533	6.1	277.6	275
2024-04-09T04:47:00-07:00	33.54553	-119.2553	5.9	280.1	275
2024-04-09T04:48:00-07:00	33.54582	-119.2572	6.1	278.9	275
2024-04-09T04:49:00-07:00	33.54611	-119.2592	6.1	280	274
2024-04-09T04:50:00-07:00	33.54643	-119.2612	6.2	281.6	275
2024-04-09T04:51:00-07:00	33.54672	-119.2633	6.5	278.9	275
2024-04-09T04:52:00-07:00	33.54701	-119.2653	5.9	280	275
2024-04-09T04:53:00-07:00	33.54731	-119.2673	6.4	280.7	275
2024-04-09T04:54:00-07:00	33.5476	-119.2691	5.4	281.9	275
2024-04-09T04:55:00-07:00	33.5479	-119.2709	5.8	279.9	275
2024-04-09T04:56:00-07:00	33.54819	-119.2727	5.7	280.8	274
2024-04-09T04:57:00-07:00	33.54848	-119.2746	6.1	279.9	275
2024-04-09T04:58:00-07:00	33.54877	-119.2766	5.9	279.4	274

2024-04-09T04:59:00-07:00	33.54908	-119.2786	6.5	280.4	274
2024-04-09T05:00:00-07:00	33.54936	-119.2806	6	278.8	273
2024-04-09T05:01:00-07:00	33.54963	-119.2827	6.2	277.6	272
2024-04-09T05:02:00-07:00	33.54991	-119.2847	6.1	281.1	273
2024-04-09T05:03:00-07:00	33.55017	-119.2866	6.1	278.7	273
2024-04-09T05:04:00-07:00	33.55042	-119.2884	5	275	273
2024-04-09T05:05:00-07:00	33.55064	-119.2902	5.9	275.4	272
2024-04-09T05:06:00-07:00	33.55091	-119.2924	6.7	278.5	272
2024-04-09T05:07:00-07:00	33.5512	-119.2944	6.1	280.9	272
2024-04-09T05:08:00-07:00	33.55149	-119.2966	6.5	278.6	273
2024-04-09T05:09:00-07:00	33.55177	-119.2986	6.6	277.3	273
2024-04-09T05:10:00-07:00	33.55205	-119.3008	6.9	279.5	272
2024-04-09T05:11:00-07:00	33.55234	-119.303	6.5	281	273
2024-04-09T05:12:00-07:00	33.55264	-119.305	6	278.6	273
2024-04-09T05:13:00-07:00	33.55293	-119.3071	6.1	279.7	272
2024-04-09T05:14:00-07:00	33.55321	-119.3092	6.4	280.1	272
2024-04-09T05:15:00-07:00	33.55351	-119.3114	6.2	280.1	273
2024-04-09T05:16:00-07:00	33.55382	-119.3136	7	279.3	272
2024-04-09T05:17:00-07:00	33.5541	-119.3157	6.4	279.6	272
2024-04-09T05:18:00-07:00	33.55439	-119.3178	6.6	279.1	272
2024-04-09T05:19:00-07:00	33.55468	-119.3199	6.2	279.5	273
2024-04-09T05:20:00-07:00	33.55498	-119.3219	6.5	277.3	273
2024-04-09T05:21:00-07:00	33.55527	-119.3239	6.1	278.5	273
2024-04-09T05:22:00-07:00	33.55558	-119.326	6.4	279.8	273
2024-04-09T05:23:00-07:00	33.5559	-119.3282	6.5	277.5	274
2024-04-09T05:24:00-07:00	33.55625	-119.3303	7	280.5	272
2024-04-09T05:25:00-07:00	33.55659	-119.3326	7.3	279.9	272
2024-04-09T05:26:00-07:00	33.55693	-119.3347	5.8	282.4	272
2024-04-09T05:27:00-07:00	33.55729	-119.3368	5.7	281.1	272
2024-04-09T05:28:00-07:00	33.55765	-119.3387	6	281.9	273
2024-04-09T05:29:00-07:00	33.55793	-119.3407	6.5	277.1	269
2024-04-09T05:30:00-07:00	33.55817	-119.3427	6.1	278.1	269
2024-04-09T05:31:00-07:00	33.5584	-119.3449	6.8	276.7	268
2024-04-09T05:32:00-07:00	33.55862	-119.347	6.1	278	268
2024-04-09T05:33:00-07:00	33.55881	-119.349	6.4	277.8	268
2024-04-09T05:34:00-07:00	33.55902	-119.3512	6.5	277.1	269
2024-04-09T05:35:00-07:00	33.5592	-119.3534	6.6	276	268
2024-04-09T05:36:00-07:00	33.55941	-119.3555	6.3	277	268
2024-04-09T05:37:00-07:00	33.55962	-119.3575	6	275.9	268
2024-04-09T05:38:00-07:00	33.55982	-119.3596	6.5	276.6	268
2024-04-09T05:39:00-07:00	33.56001	-119.3617	6.4	275.2	268
2024-04-09T05:40:00-07:00	33.5602	-119.3638	6.7	276.2	268
2024-04-09T05:41:00-07:00	33.5604	-119.3659	6.5	274.1	268
2024-04-09T05:42:00-07:00	33.56058	-119.368	6.1	277	269

2024-04-09T05:43:00-07:00	33.56077	-119.3702	6.5	275	269
2024-04-09T05:44:00-07:00	33.56095	-119.3722	6	280.5	269
2024-04-09T05:45:00-07:00	33.56114	-119.3742	5.4	276.4	269
2024-04-09T05:46:00-07:00	33.56132	-119.3761	5.9	273.5	269
2024-04-09T05:47:00-07:00	33.56151	-119.3781	6	277.2	269
2024-04-09T05:48:00-07:00	33.56168	-119.3801	5.6	274.6	269
2024-04-09T05:49:00-07:00	33.56189	-119.382	6.3	279.6	269
2024-04-09T05:50:00-07:00	33.56208	-119.384	6.3	274.8	268
2024-04-09T05:51:00-07:00	33.56227	-119.3861	6.4	274.8	268
2024-04-09T05:52:00-07:00	33.56248	-119.3882	6	272.3	268
2024-04-09T05:53:00-07:00	33.56268	-119.3901	5.2	280.3	269
2024-04-09T05:54:00-07:00	33.56289	-119.392	5.9	278.9	269
2024-04-09T05:55:00-07:00	33.56309	-119.394	6.2	277	269
2024-04-09T05:56:00-07:00	33.5633	-119.3958	6	275.8	269
2024-04-09T05:57:00-07:00	33.56351	-119.3979	6.5	276.8	269
2024-04-09T05:58:00-07:00	33.5637	-119.4	6	275.7	268
2024-04-09T05:59:00-07:00	33.56389	-119.402	5.9	277.7	269
2024-04-09T06:00:00-07:00	33.56407	-119.4041	6.2	276.9	269
2024-04-09T06:01:00-07:00	33.56427	-119.4062	6	277.5	268
2024-04-09T06:02:00-07:00	33.56446	-119.4082	6.3	278.7	269
2024-04-09T06:03:00-07:00	33.56466	-119.4103	6.1	277.4	269
2024-04-09T06:04:00-07:00	33.56487	-119.4123	5.8	279.9	269
2024-04-09T06:05:00-07:00	33.56507	-119.4145	6.7	276.3	269
2024-04-09T06:06:00-07:00	33.56526	-119.4166	6.2	275.5	269
2024-04-09T06:07:00-07:00	33.56548	-119.4187	6	277.5	268
2024-04-09T06:08:00-07:00	33.56575	-119.4208	6.3	282.5	273
2024-04-09T06:09:00-07:00	33.56612	-119.4228	6.1	282.6	274
2024-04-09T06:10:00-07:00	33.56652	-119.4248	6.8	281.6	275
2024-04-09T06:11:00-07:00	33.56693	-119.4269	6.1	280	276
2024-04-09T06:12:00-07:00	33.56734	-119.4289	6.3	283.6	276
2024-04-09T06:13:00-07:00	33.56776	-119.431	5.8	285.1	276
2024-04-09T06:14:00-07:00	33.5682	-119.433	6.2	285.7	276
2024-04-09T06:15:00-07:00	33.56863	-119.4348	5.7	286.6	276
2024-04-09T06:16:00-07:00	33.56906	-119.4367	6.5	284.9	276
2024-04-09T06:17:00-07:00	33.56951	-119.4387	6.2	286.5	276
2024-04-09T06:18:00-07:00	33.56993	-119.4408	6.3	284.7	275
2024-04-09T06:19:00-07:00	33.57039	-119.4428	6.3	285.4	276
2024-04-09T06:20:00-07:00	33.57085	-119.4448	5.9	283.3	276
2024-04-09T06:21:00-07:00	33.57133	-119.4468	6	285.2	276
2024-04-09T06:22:00-07:00	33.57178	-119.4488	6.5	286.7	275
2024-04-09T06:23:00-07:00	33.5722	-119.4507	5.9	286.9	274
2024-04-09T06:24:00-07:00	33.57264	-119.4526	6.7	284.8	275
2024-04-09T06:25:00-07:00	33.57309	-119.4548	6.6	283.8	275
2024-04-09T06:26:00-07:00	33.57353	-119.4569	6.7	284.2	276

2024-04-09T06:27:00-07:00	33.57399	-119.4589	6.4	285.5	276
2024-04-09T06:28:00-07:00	33.57444	-119.4609	6.6	284.4	275
2024-04-09T06:29:00-07:00	33.57487	-119.463	6.3	286.1	276
2024-04-09T06:30:00-07:00	33.57532	-119.465	6.6	286.6	276
2024-04-09T06:31:00-07:00	33.57577	-119.4671	6.5	287.7	275
2024-04-09T06:32:00-07:00	33.5762	-119.469	5.8	284.6	276
2024-04-09T06:33:00-07:00	33.57666	-119.4711	6.4	284.2	271
2024-04-09T06:34:00-07:00	33.57701	-119.4733	6.5	280	271
2024-04-09T06:35:00-07:00	33.5773	-119.4754	6.4	279.1	271
2024-04-09T06:36:00-07:00	33.57761	-119.4774	6	281.3	272
2024-04-09T06:37:00-07:00	33.5779	-119.4795	6.8	280.9	271
2024-04-09T06:38:00-07:00	33.57817	-119.4816	5.9	284	273
2024-04-09T06:39:00-07:00	33.57847	-119.4835	6.2	279.9	272
2024-04-09T06:40:00-07:00	33.57876	-119.4855	6.3	279.9	272
2024-04-09T06:41:00-07:00	33.57907	-119.4876	6	278.3	272
2024-04-09T06:42:00-07:00	33.57937	-119.4896	6.6	281.1	272
2024-04-09T06:43:00-07:00	33.57968	-119.4918	6.5	280.5	272
2024-04-09T06:44:00-07:00	33.57997	-119.4939	6	278.3	271
2024-04-09T06:45:00-07:00	33.58025	-119.4959	6.5	277.3	271
2024-04-09T06:46:00-07:00	33.58051	-119.498	6.3	280	271
2024-04-09T06:47:00-07:00	33.58077	-119.5	5.6	276.8	271
2024-04-09T06:48:00-07:00	33.58106	-119.5021	6.6	280.3	272
2024-04-09T06:49:00-07:00	33.58133	-119.5041	6.1	278.8	271
2024-04-09T06:50:00-07:00	33.58161	-119.5062	6.1	279.1	272
2024-04-09T06:51:00-07:00	33.58187	-119.5082	6.5	278.2	271
2024-04-09T06:52:00-07:00	33.58216	-119.5103	5.7	278	271
2024-04-09T06:53:00-07:00	33.5824	-119.5123	5.7	276.8	271
2024-04-09T06:54:00-07:00	33.58265	-119.514	5.5	281	272
2024-04-09T06:55:00-07:00	33.5829	-119.5156	4.7	280.6	272
2024-04-09T06:56:00-07:00	33.58316	-119.5172	4.7	278.2	271
2024-04-09T06:57:00-07:00	33.58339	-119.5187	4.6	283.2	272
2024-04-09T06:58:00-07:00	33.58366	-119.5204	5.4	279	271
2024-04-09T06:59:00-07:00	33.58389	-119.5221	5.4	278.6	271
2024-04-09T07:00:00-07:00	33.58411	-119.5237	4.7	278.7	272
2024-04-09T07:01:00-07:00	33.58438	-119.5253	5.2	281.3	271
2024-04-09T07:02:00-07:00	33.58462	-119.5269	4.2	280.7	271
2024-04-09T07:03:00-07:00	33.58486	-119.5285	5.1	278.9	272
2024-04-09T07:04:00-07:00	33.58509	-119.53	4.8	285	272
2024-04-09T07:05:00-07:00	33.58531	-119.5317	5	278.5	271
2024-04-09T07:06:00-07:00	33.58552	-119.5333	5.2	278.1	270
2024-04-09T07:07:00-07:00	33.58573	-119.5349	4.8	279.4	271
2024-04-09T07:08:00-07:00	33.58595	-119.5366	5.2	280.5	271
2024-04-09T07:09:00-07:00	33.58617	-119.5384	4.9	279.2	271
2024-04-09T07:10:00-07:00	33.58639	-119.5401	5.4	279.3	272

2024-04-09T07:11:00-07:00	33.58661	-119.5418	5.6	279.5	272
2024-04-09T07:12:00-07:00	33.58685	-119.5436	5.1	279.2	273
2024-04-09T07:13:00-07:00	33.58711	-119.5452	5.6	279.6	272
2024-04-09T07:14:00-07:00	33.58737	-119.5469	5.2	280.3	270
2024-04-09T07:15:00-07:00	33.58761	-119.5488	5.8	280.7	271
2024-04-09T07:16:00-07:00	33.58784	-119.5504	5.2	282.2	272
2024-04-09T07:17:00-07:00	33.58808	-119.5522	5.6	278	271
2024-04-09T07:18:00-07:00	33.58832	-119.5539	5.1	278.1	272
2024-04-09T07:19:00-07:00	33.58857	-119.5556	4.6	278.4	271
2024-04-09T07:20:00-07:00	33.58879	-119.5574	5.5	277.4	274
2024-04-09T07:21:00-07:00	33.5891	-119.5591	5.3	283.3	275
2024-04-09T07:22:00-07:00	33.58945	-119.5609	5.6	282.7	275
2024-04-09T07:23:00-07:00	33.58979	-119.5628	5.7	281.4	274
2024-04-09T07:24:00-07:00	33.59013	-119.5645	5.3	281.6	275
2024-04-09T07:25:00-07:00	33.59047	-119.5663	5.8	283.9	274
2024-04-09T07:26:00-07:00	33.59082	-119.5682	5.7	284.5	274
2024-04-09T07:27:00-07:00	33.59114	-119.57	5.3	285.5	275
2024-04-09T07:28:00-07:00	33.59149	-119.5718	5.5	281.2	275
2024-04-09T07:29:00-07:00	33.59184	-119.5736	5.5	285.4	274
2024-04-09T07:30:00-07:00	33.59219	-119.5753	5.3	285.4	275
2024-04-09T07:31:00-07:00	33.59252	-119.5771	5.5	281.8	274
2024-04-09T07:32:00-07:00	33.59288	-119.5788	5.8	283.7	275
2024-04-09T07:33:00-07:00	33.59323	-119.5806	5.1	287.1	275
2024-04-09T07:34:00-07:00	33.5936	-119.5824	5.5	283.8	275
2024-04-09T07:35:00-07:00	33.59395	-119.5842	5.2	286.8	274
2024-04-09T07:36:00-07:00	33.5943	-119.5859	5.1	281.4	275
2024-04-09T07:37:00-07:00	33.59465	-119.5875	5.1	285.4	275
2024-04-09T07:38:00-07:00	33.59501	-119.5891	4.9	284	274
2024-04-09T07:39:00-07:00	33.59536	-119.5907	4.5	285.9	275
2024-04-09T07:40:00-07:00	33.59574	-119.5924	5.1	283	275
2024-04-09T07:41:00-07:00	33.59611	-119.594	5.3	285.5	275
2024-04-09T07:42:00-07:00	33.59649	-119.5957	5.3	283.9	275
2024-04-09T07:43:00-07:00	33.59688	-119.5975	5.3	284.7	274
2024-04-09T07:44:00-07:00	33.59725	-119.5992	5.4	283.9	274
2024-04-09T07:45:00-07:00	33.59764	-119.601	5.6	282.3	275
2024-04-09T07:46:00-07:00	33.59799	-119.6026	4.8	283.1	274
2024-04-09T07:47:00-07:00	33.59838	-119.6043	5.3	285.1	275
2024-04-09T07:48:00-07:00	33.59873	-119.6061	5.2	280	274
2024-04-09T07:49:06-07:00	33.59915	-119.608	5.6	284.7	274
2024-04-09T07:50:11-07:00	33.59957	-119.6099	4.8	286.4	275
2024-04-09T07:51:17-07:00	33.6	-119.6115	4.9	285.1	275
2024-04-09T07:52:23-07:00	33.60041	-119.6134	5.3	284.9	274
2024-04-09T07:53:28-07:00	33.60082	-119.6152	5.4	285.2	275
2024-04-09T07:54:34-07:00	33.60122	-119.617	5.4	283	275

2024-04-09T07:55:39-07:00	33.60161	-119.6189	5.6	280.7	272
2024-04-09T07:56:44-07:00	33.60191	-119.6209	5.5	279	272
2024-04-09T07:57:49-07:00	33.60218	-119.6227	4.8	280.9	272
2024-04-09T07:58:54-07:00	33.60246	-119.6246	5.2	279.4	271
2024-04-09T07:59:59-07:00	33.60274	-119.6264	4.9	281.7	272
2024-04-09T08:01:00-07:00	33.60299	-119.6281	5.1	277.8	271
2024-04-09T08:02:00-07:00	33.60323	-119.6298	4.8	279.9	272
2024-04-09T08:03:00-07:00	33.60349	-119.6316	5.7	278.7	272
2024-04-09T08:04:00-07:00	33.60373	-119.6334	5.4	280.1	272
2024-04-09T08:05:00-07:00	33.60397	-119.635	5	279.6	272
2024-04-09T08:06:00-07:00	33.6042	-119.6368	5.5	277.2	272
2024-04-09T08:07:00-07:00	33.60445	-119.6385	5.4	277.7	272
2024-04-09T08:08:00-07:00	33.6047	-119.6404	5.3	281.4	272
2024-04-09T08:09:00-07:00	33.60495	-119.6422	5.7	278	270
2024-04-09T08:10:00-07:00	33.60519	-119.644	5.6	277.5	272
2024-04-09T08:11:00-07:00	33.60542	-119.6459	5.3	280.2	271
2024-04-09T08:12:00-07:00	33.60571	-119.6476	5	283.1	275
2024-04-09T08:13:00-07:00	33.60599	-119.6494	5.7	281.1	274
2024-04-09T08:14:00-07:00	33.6063	-119.6512	5.5	282.3	275
2024-04-09T08:15:00-07:00	33.6066	-119.653	5.6	280.9	275
2024-04-09T08:16:00-07:00	33.6069	-119.6548	5.7	281.6	275
2024-04-09T08:17:00-07:00	33.6072	-119.6566	5.4	281.9	275
2024-04-09T08:18:00-07:00	33.6075	-119.6584	5.5	282	274
2024-04-09T08:19:00-07:00	33.60779	-119.6601	5.2	280.4	274
2024-04-09T08:20:00-07:00	33.60809	-119.6619	5.5	280.5	275
2024-04-09T08:21:00-07:00	33.60838	-119.6637	5.3	278.5	274
2024-04-09T08:22:00-07:00	33.60866	-119.6654	5.4	283.9	275
2024-04-09T08:23:00-07:00	33.60901	-119.6673	5.6	284.5	277
2024-04-09T08:24:00-07:00	33.6094	-119.6691	5.9	284.3	277
2024-04-09T08:25:00-07:00	33.6098	-119.671	5.3	285.9	278
2024-04-09T08:26:00-07:00	33.61018	-119.6728	5.7	282.7	277
2024-04-09T08:27:00-07:00	33.61056	-119.6746	5.3	285.9	278
2024-04-09T08:28:00-07:00	33.61092	-119.6764	5.7	282.3	277
2024-04-09T08:29:00-07:00	33.61131	-119.6782	5.6	283.7	278
2024-04-09T08:30:00-07:00	33.61168	-119.68	5.6	285.9	278
2024-04-09T08:31:00-07:00	33.61207	-119.6818	5.8	283.7	278
2024-04-09T08:32:00-07:00	33.61246	-119.6835	4.8	283	277
2024-04-09T08:33:00-07:00	33.61283	-119.6852	5.6	286.8	277
2024-04-09T08:34:00-07:00	33.61319	-119.6869	5.4	283.8	278
2024-04-09T08:35:00-07:00	33.61356	-119.6886	5.5	283.3	279
2024-04-09T08:36:00-07:00	33.61397	-119.6904	5.7	287.6	277
2024-04-09T08:37:00-07:00	33.61437	-119.6921	5.4	284.3	277
2024-04-09T08:38:00-07:00	33.61478	-119.6938	5.6	284.7	278
2024-04-09T08:39:00-07:00	33.61518	-119.6956	5.6	282.8	277

2024-04-09T08:40:00-07:00	33.61558	-119.6974	5.9	283.6	277
2024-04-09T08:41:00-07:00	33.61599	-119.6993	5.8	283.7	277
2024-04-09T08:42:00-07:00	33.61638	-119.701	5.5	282.8	278
2024-04-09T08:43:00-07:00	33.6168	-119.7028	5.3	288.6	278
2024-04-09T08:44:00-07:00	33.61721	-119.7045	5.3	287.3	278
2024-04-09T08:45:00-07:00	33.61764	-119.7063	5.8	286.1	278
2024-04-09T08:46:00-07:00	33.61805	-119.7081	5.6	286.4	278
2024-04-09T08:47:00-07:00	33.61846	-119.7097	5.1	286.9	277
2024-04-09T08:48:00-07:00	33.61886	-119.7114	5.8	284.9	278
2024-04-09T08:49:00-07:00	33.61927	-119.7131	5.6	286.9	277
2024-04-09T08:50:00-07:00	33.61969	-119.7149	5.3	286.2	277
2024-04-09T08:51:00-07:00	33.62002	-119.7167	5.7	279.2	274
2024-04-09T08:52:00-07:00	33.62034	-119.7185	5.4	281.2	274
2024-04-09T08:53:00-07:00	33.62066	-119.7202	5.4	281.6	274
2024-04-09T08:54:00-07:00	33.62095	-119.7221	5.7	280.3	274
2024-04-09T08:55:00-07:00	33.62125	-119.7239	5.5	280.5	273
2024-04-09T08:56:00-07:00	33.62155	-119.7257	5.3	280.2	274
2024-04-09T08:57:00-07:00	33.62186	-119.7275	5.9	281.7	274
2024-04-09T08:58:00-07:00	33.62218	-119.7294	5.8	283.2	274
2024-04-09T08:59:00-07:00	33.62248	-119.7312	5.5	281.8	274
2024-04-09T09:00:00-07:00	33.62276	-119.733	5.3	281.6	273
2024-04-09T09:01:00-07:00	33.62307	-119.7347	5.6	280	274
2024-04-09T09:02:00-07:00	33.62338	-119.7366	5.9	282.2	273
2024-04-09T09:03:00-07:00	33.62366	-119.7385	5.4	282.8	274
2024-04-09T09:04:00-07:00	33.62398	-119.7404	5.8	283.2	274
2024-04-09T09:05:00-07:00	33.62429	-119.7422	5.7	279.7	274
2024-04-09T09:06:00-07:00	33.62459	-119.744	5.8	281.3	273
2024-04-09T09:07:00-07:00	33.62487	-119.7458	5.6	281.6	274
2024-04-09T09:08:00-07:00	33.62519	-119.7477	5.9	280.9	274
2024-04-09T09:09:00-07:00	33.62549	-119.7496	5.9	281.7	273
2024-04-09T09:10:00-07:00	33.62576	-119.7514	5.3	276.7	273
2024-04-09T09:11:00-07:00	33.62605	-119.7532	5.3	281.3	273
2024-04-09T09:12:00-07:00	33.62635	-119.755	5.5	282.2	274
2024-04-09T09:13:00-07:00	33.62665	-119.7568	5.5	281	274
2024-04-09T09:14:00-07:00	33.62696	-119.7586	5.4	282.5	273
2024-04-09T09:15:00-07:00	33.62727	-119.7604	5.5	280.6	273
2024-04-09T09:16:00-07:00	33.62755	-119.7623	5.6	280.7	274
2024-04-09T09:17:00-07:00	33.62784	-119.7642	5.7	279.1	273
2024-04-09T09:18:00-07:00	33.62814	-119.7661	5.5	281.2	274
2024-04-09T09:19:00-07:00	33.62845	-119.7679	5.4	282.7	273
2024-04-09T09:20:00-07:00	33.62876	-119.7697	5.6	281.5	274
2024-04-09T09:21:00-07:00	33.62906	-119.7715	5.8	280.6	273
2024-04-09T09:22:00-07:00	33.62936	-119.7734	5.9	281.1	274
2024-04-09T09:23:00-07:00	33.62966	-119.7752	5.4	282.6	273

2024-04-09T09:24:00-07:00	33.63	-119.7771	5.7	282.8	275
2024-04-09T09:25:00-07:00	33.63037	-119.779	5.9	283.3	275
2024-04-09T09:26:00-07:00	33.63072	-119.7809	5.9	283.9	275
2024-04-09T09:27:00-07:00	33.63105	-119.7828	5.7	281.5	276
2024-04-09T09:28:00-07:00	33.6314	-119.7847	6	281.6	276
2024-04-09T09:29:00-07:00	33.63175	-119.7866	5.8	282.6	276
2024-04-09T09:30:00-07:00	33.63212	-119.7885	5.7	283	275
2024-04-09T09:31:00-07:00	33.63247	-119.7904	5.9	282.4	275
2024-04-09T09:32:00-07:00	33.63282	-119.7924	6	281.1	276
2024-04-09T09:33:00-07:00	33.63315	-119.7943	6.1	281.5	276
2024-04-09T09:34:00-07:00	33.63347	-119.7963	6.1	280.9	275
2024-04-09T09:35:00-07:00	33.63379	-119.7982	6.1	281	276
2024-04-09T09:36:00-07:00	33.63411	-119.8002	6.1	281	276
2024-04-09T09:37:00-07:00	33.63444	-119.8023	6.3	280.8	276
2024-04-09T09:38:00-07:00	33.63476	-119.8043	6	280.5	275
2024-04-09T09:39:00-07:00	33.63507	-119.8063	6.2	281.8	276
2024-04-09T09:40:00-07:00	33.63537	-119.8082	6.1	279.1	275
2024-04-09T09:41:00-07:00	33.63566	-119.8103	5.9	278.6	276
2024-04-09T09:42:00-07:00	33.63594	-119.8122	5.6	279.7	275
2024-04-09T09:43:00-07:00	33.63623	-119.8141	6	281.7	278
2024-04-09T09:44:00-07:00	33.63659	-119.8161	6.1	282.3	279
2024-04-09T09:45:00-07:00	33.63697	-119.818	6	283.2	280
2024-04-09T09:46:00-07:00	33.63736	-119.82	5.9	283.1	280
2024-04-09T09:47:00-07:00	33.63774	-119.8219	6.1	283.5	280
2024-04-09T09:48:00-07:00	33.63812	-119.8238	5.7	282.9	279
2024-04-09T09:49:00-07:00	33.63846	-119.8257	6.1	281.7	280
2024-04-09T09:50:00-07:00	33.63879	-119.8277	6.1	282	280
2024-04-09T09:51:00-07:00	33.63912	-119.8297	6.2	280.7	282
2024-04-09T09:52:00-07:00	33.63952	-119.8317	6.2	284.8	282
2024-04-09T09:53:00-07:00	33.63995	-119.8337	6.1	284.2	283
2024-04-09T09:54:00-07:00	33.6404	-119.8357	6	285.4	283
2024-04-09T09:55:00-07:00	33.64083	-119.8376	6.2	285.3	283
2024-04-09T09:56:00-07:00	33.64127	-119.8395	6	284.7	283
2024-04-09T09:57:00-07:00	33.64169	-119.8415	6.2	283.2	282
2024-04-09T09:58:00-07:00	33.64212	-119.8434	6.1	285	283
2024-04-09T09:59:00-07:00	33.64253	-119.8453	6	283.9	282
2024-04-09T10:00:00-07:00	33.64298	-119.8473	6.4	285.3	282
2024-04-09T10:01:00-07:00	33.64346	-119.8493	6.3	286.8	283
2024-04-09T10:02:00-07:00	33.64394	-119.8512	6.3	285.6	283
2024-04-09T10:03:00-07:00	33.64441	-119.8532	5.6	286.1	282
2024-04-09T10:04:00-07:00	33.64481	-119.8551	6.1	284.2	282
2024-04-09T10:05:00-07:00	33.64525	-119.857	6.1	285.2	282
2024-04-09T10:06:00-07:00	33.64574	-119.8589	6.2	287.1	283
2024-04-09T10:07:00-07:00	33.64627	-119.8609	6.1	288	282

2024-04-09T10:08:00-07:00	33.6468	-119.8628	6	289.7	283
2024-04-09T10:09:00-07:00	33.64732	-119.8647	5.9	288.6	283
2024-04-09T10:10:00-07:00	33.64784	-119.8666	6.1	289.3	283
2024-04-09T10:11:00-07:00	33.64835	-119.8685	6.2	286.4	282
2024-04-09T10:12:00-07:00	33.64882	-119.8705	6.2	284.6	281
2024-04-09T10:13:00-07:00	33.64923	-119.8725	6.1	284.1	281
2024-04-09T10:14:00-07:00	33.64962	-119.8744	5.6	283.4	280
2024-04-09T10:15:00-07:00	33.64999	-119.8762	5.7	282.8	280
2024-04-09T10:16:00-07:00	33.65036	-119.878	5.7	284.6	280
2024-04-09T10:17:00-07:00	33.65072	-119.8798	5.9	282.9	280
2024-04-09T10:18:00-07:00	33.65108	-119.8817	5.7	283.8	280
2024-04-09T10:19:00-07:00	33.65146	-119.8836	6	283.9	280
2024-04-09T10:20:00-07:00	33.65182	-119.8854	5.8	283.4	280
2024-04-09T10:21:00-07:00	33.65214	-119.8873	5.6	280.9	280
2024-04-09T10:22:00-07:00	33.65248	-119.8891	5.6	283	280
2024-04-09T10:23:00-07:00	33.65282	-119.8909	5.6	282.3	281
2024-04-09T10:24:00-07:00	33.65317	-119.8927	5.8	283.5	280
2024-04-09T10:25:00-07:00	33.65353	-119.8945	5.7	283.5	281
2024-04-09T10:26:00-07:00	33.65391	-119.8964	5.8	281.7	280
2024-04-09T10:27:00-07:00	33.65424	-119.8983	5.8	281.5	280
2024-04-09T10:28:00-07:00	33.65454	-119.9002	5.7	281.1	281
2024-04-09T10:29:00-07:00	33.65482	-119.902	5.6	279.2	281
2024-04-09T10:30:00-07:00	33.65508	-119.9039	5.7	278.7	280
2024-04-09T10:31:00-07:00	33.65531	-119.9057	5.7	279.4	280
2024-04-09T10:32:00-07:00	33.65553	-119.9075	5.5	278	280
2024-04-09T10:33:00-07:00	33.65575	-119.9094	5.8	277.7	280
2024-04-09T10:34:00-07:00	33.65597	-119.9112	5.5	277.9	281
2024-04-09T10:35:00-07:00	33.6562	-119.9131	5.5	277.1	280
2024-04-09T10:36:00-07:00	33.65641	-119.9149	5.6	278.7	281
2024-04-09T10:37:00-07:00	33.65671	-119.9168	5.8	280.6	283
2024-04-09T10:38:00-07:00	33.657	-119.9186	5.6	281.2	283
2024-04-09T10:39:00-07:00	33.65733	-119.9205	5.8	282.9	284
2024-04-09T10:40:00-07:00	33.6577	-119.9224	6	282.9	284
2024-04-09T10:41:00-07:00	33.65807	-119.9243	5.7	283.2	283
2024-04-09T10:42:00-07:00	33.65844	-119.9262	5.4	283.6	284
2024-04-09T10:43:00-07:00	33.65879	-119.928	5.9	282.9	284
2024-04-09T10:44:00-07:00	33.65914	-119.9299	5.7	281.7	283
2024-04-09T10:45:00-07:00	33.65946	-119.9318	5.7	283.3	285
2024-04-09T10:46:00-07:00	33.65983	-119.9336	5.9	284.7	285
2024-04-09T10:47:00-07:00	33.66023	-119.9355	6.1	285.3	284
2024-04-09T10:48:00-07:00	33.66064	-119.9374	5.8	285.1	285
2024-04-09T10:49:00-07:00	33.66109	-119.9394	6	286.9	286
2024-04-09T10:50:00-07:00	33.66156	-119.9413	5.8	287.7	285
2024-04-09T10:51:00-07:00	33.66205	-119.9432	5.9	287.9	285

2024-04-09T10:52:00-07:00	33.66253	-119.9451	5.9	286.6	285
2024-04-09T10:53:00-07:00	33.663	-119.9471	6.3	284.5	285
2024-04-09T10:54:00-07:00	33.66344	-119.9491	5.9	284.7	284
2024-04-09T10:55:00-07:00	33.66383	-119.951	5.8	285.3	284
2024-04-09T10:56:00-07:00	33.66423	-119.9529	6	283.6	284
2024-04-09T10:57:00-07:00	33.66456	-119.9548	5.9	281.8	284
2024-04-09T10:58:00-07:00	33.66492	-119.9568	6.3	282.5	284
2024-04-09T10:59:00-07:00	33.66526	-119.9587	6	283.2	284
2024-04-09T11:00:00-07:00	33.66561	-119.9608	6.2	280.5	285
2024-04-09T11:01:00-07:00	33.66595	-119.9627	5.9	281.1	284
2024-04-09T11:02:00-07:00	33.66628	-119.9647	6.2	281.8	284
2024-04-09T11:03:00-07:00	33.66661	-119.9667	6	281.7	285
2024-04-09T11:04:00-07:00	33.66697	-119.9687	6.4	283.2	285
2024-04-09T11:05:00-07:00	33.6673	-119.9707	6	282.1	284
2024-04-09T11:06:00-07:00	33.66762	-119.9725	5.8	280.8	284
2024-04-09T11:07:00-07:00	33.66794	-119.9745	5.9	279.9	284
2024-04-09T11:08:00-07:00	33.66823	-119.9764	6.1	280.6	284
2024-04-09T11:09:00-07:00	33.66853	-119.9784	5.9	282.4	285
2024-04-09T11:10:00-07:00	33.66883	-119.9804	6.1	281.3	284
2024-04-09T11:11:00-07:00	33.66914	-119.9823	6	282.5	286
2024-04-09T11:12:00-07:00	33.66949	-119.9842	6.2	282.6	287
2024-04-09T11:13:00-07:00	33.66986	-119.9862	6	282.5	287
2024-04-09T11:14:00-07:00	33.67024	-119.9881	5.8	282.7	286
2024-04-09T11:15:00-07:00	33.67062	-119.9901	5.8	283.3	287
2024-04-09T11:16:00-07:00	33.67101	-119.992	6	283.6	287
2024-04-09T11:17:00-07:00	33.6714	-119.9939	6	283.7	287
2024-04-09T11:18:00-07:00	33.67179	-119.996	6.1	283.3	287
2024-04-09T11:19:00-07:00	33.67219	-119.9979	6.3	283.1	286
2024-04-09T11:20:00-07:00	33.67257	-119.9999	6	283.3	287
2024-04-09T11:21:00-07:00	33.67293	-120.0018	5.9	281.5	287
2024-04-09T11:22:00-07:00	33.67329	-120.0037	5.9	281.7	286
2024-04-09T11:23:00-07:00	33.67365	-120.0057	5.9	281.7	287
2024-04-09T11:24:00-07:00	33.67402	-120.0076	6	283.9	287
2024-04-09T11:25:00-07:00	33.67441	-120.0096	6	284.4	287
2024-04-09T11:26:00-07:00	33.67479	-120.0115	6	283.2	287
2024-04-09T11:27:00-07:00	33.67517	-120.0135	6.1	283	287
2024-04-09T11:28:00-07:00	33.67553	-120.0155	5.9	282.5	286
2024-04-09T11:29:00-07:00	33.67584	-120.0175	5.9	279.4	286
2024-04-09T11:30:00-07:00	33.67613	-120.0194	6.1	281.4	287
2024-04-09T11:31:00-07:00	33.67647	-120.0215	6.3	281.3	289
2024-04-09T11:32:00-07:00	33.67676	-120.0234	6	280	289
2024-04-09T11:33:00-07:00	33.67703	-120.0253	5.6	281	289
2024-04-09T11:34:00-07:00	33.67728	-120.0271	4.8	278.3	289
2024-04-09T11:35:00-07:00	33.6775	-120.0286	4.7	279.7	289

2024-04-09T11:36:00-07:00	33.67764	-120.0299	3.3	276.9	290
2024-04-09T11:37:00-07:00	33.67781	-120.031	3.3	281.2	292
2024-04-09T11:38:00-07:00	33.67799	-120.032	3.3	281.8	293
2024-04-09T11:39:00-07:00	33.67819	-120.0331	3.4	282.1	294
2024-04-09T11:40:00-07:00	33.67837	-120.0341	2.9	281.8	294
2024-04-09T11:41:00-07:00	33.67856	-120.0351	3.2	284.1	294
2024-04-09T11:42:00-07:00	33.67878	-120.0362	3.3	285.1	294
2024-04-09T11:43:00-07:00	33.67902	-120.0372	3.3	288.2	295
2024-04-09T11:44:00-07:00	33.6792	-120.0382	3.2	281.9	293
2024-04-09T11:45:00-07:00	33.67937	-120.0393	3	279.2	294
2024-04-09T11:46:00-07:00	33.67951	-120.0403	3.1	279.1	294
2024-04-09T11:47:00-07:00	33.67965	-120.0413	3.2	281.9	294
2024-04-09T11:48:00-07:00	33.67979	-120.0423	3.1	278.3	294
2024-04-09T11:49:00-07:00	33.67993	-120.0434	3.1	278.2	294
2024-04-09T11:50:00-07:00	33.68009	-120.0444	3	279.4	296
2024-04-09T11:51:00-07:00	33.68026	-120.0455	3.2	281.8	296
2024-04-09T11:52:00-07:00	33.68042	-120.0465	3.1	278.2	296
2024-04-09T11:53:00-07:00	33.68059	-120.0475	3	282.1	297
2024-04-09T11:54:00-07:00	33.68078	-120.0485	3.2	283.1	297
2024-04-09T11:55:00-07:00	33.68095	-120.0496	3	280.7	296
2024-04-09T11:56:00-07:00	33.68111	-120.0506	3.3	279.6	295
2024-04-09T11:57:00-07:00	33.68124	-120.0516	3.3	283.3	296
2024-04-09T11:58:00-07:00	33.68139	-120.0527	3.4	282.1	296
2024-04-09T11:59:00-07:00	33.68154	-120.0537	3.1	282.4	297
2024-04-09T12:00:00-07:00	33.68172	-120.0548	3.5	280.3	296
2024-04-09T12:01:00-07:00	33.68189	-120.0558	3.1	277.7	296
2024-04-09T12:02:00-07:00	33.68204	-120.0568	3.1	278	297
2024-04-09T12:03:00-07:00	33.68221	-120.0578	3.1	281.5	296
2024-04-09T12:04:00-07:00	33.68238	-120.0589	3.4	281.9	296
2024-04-09T12:05:00-07:00	33.68253	-120.0598	3.1	280.8	297
2024-04-09T12:06:00-07:00	33.68269	-120.0609	3.2	282.3	296
2024-04-09T12:07:00-07:00	33.68285	-120.0619	3.1	280.3	295
2024-04-09T12:08:00-07:00	33.68298	-120.0629	3.1	279.3	298
2024-04-09T12:09:00-07:00	33.68311	-120.0639	2.8	279.5	297
2024-04-09T12:10:00-07:00	33.68324	-120.0649	2.8	277.5	298
2024-04-09T12:11:00-07:00	33.68336	-120.0659	3.1	275	296
2024-04-09T12:12:00-07:00	33.68346	-120.0669	2.9	278.4	296
2024-04-09T12:13:00-07:00	33.68358	-120.0678	3	280.8	297
2024-04-09T12:14:00-07:00	33.68368	-120.0688	3.1	279.5	297
2024-04-09T12:15:00-07:00	33.68381	-120.0698	3	275.4	296
2024-04-09T12:16:00-07:00	33.68394	-120.0708	2.9	278.4	297
2024-04-09T12:17:00-07:00	33.68407	-120.0718	3.1	278.7	296
2024-04-09T12:18:00-07:00	33.68419	-120.0728	3	275.2	296
2024-04-09T12:19:00-07:00	33.68429	-120.0738	2.8	278.3	296

2024-04-09T12:20:00-07:00	33.68439	-120.0748	2.9	280.1	296
2024-04-09T12:21:00-07:00	33.68451	-120.0758	2.9	280.9	296
2024-04-09T12:22:00-07:00	33.68465	-120.0767	3.1	280.5	297
2024-04-09T12:23:00-07:00	33.68479	-120.0777	2.9	281.2	296
2024-04-09T12:24:00-07:00	33.68494	-120.0787	2.9	278.7	296
2024-04-09T12:25:00-07:00	33.68507	-120.0797	3.1	282.8	297
2024-04-09T12:26:00-07:00	33.68519	-120.0807	2.9	275.5	296
2024-04-09T12:27:00-07:00	33.68528	-120.0817	2.9	275.4	297
2024-04-09T12:28:00-07:00	33.68539	-120.0826	2.8	275.9	297
2024-04-09T12:29:00-07:00	33.68551	-120.0836	2.8	279	296
2024-04-09T12:30:00-07:00	33.68561	-120.0845	2.9	275.7	298
2024-04-09T12:31:00-07:00	33.68576	-120.0854	2.7	279.4	297
2024-04-09T12:32:00-07:00	33.6859	-120.0863	2.8	279.7	297
2024-04-09T12:33:00-07:00	33.68609	-120.0873	3	287.6	297
2024-04-09T12:34:00-07:00	33.68625	-120.0882	2.8	281	297
2024-04-09T12:35:00-07:00	33.68644	-120.0891	3	286.6	297
2024-04-09T12:36:00-07:00	33.68663	-120.09	3	283	297
2024-04-09T12:37:00-07:00	33.68682	-120.091	2.9	285.1	297
2024-04-09T12:38:00-07:00	33.68701	-120.0919	2.9	283.9	297
2024-04-09T12:39:00-07:00	33.68721	-120.0929	2.7	291.4	297
2024-04-09T12:40:00-07:00	33.6874	-120.0938	3	281.8	297
2024-04-09T12:41:00-07:00	33.68758	-120.0947	3	287.3	297
2024-04-09T12:42:00-07:00	33.68779	-120.0956	2.9	282.8	297
2024-04-09T12:43:00-07:00	33.68801	-120.0966	2.8	285	297
2024-04-09T12:44:00-07:00	33.68821	-120.0974	2.8	285.7	297
2024-04-09T12:45:00-07:00	33.68842	-120.0983	2.7	286.5	297
2024-04-09T12:46:00-07:00	33.68865	-120.0991	2.7	284.5	296
2024-04-09T12:47:00-07:00	33.68886	-120.1	2.4	284.3	296
2024-04-09T12:48:00-07:00	33.68909	-120.1008	2.3	291.9	297
2024-04-09T12:49:00-07:00	33.68933	-120.1016	2.6	288.6	297
2024-04-09T12:50:00-07:00	33.68957	-120.1024	2.6	288.3	297
2024-04-09T12:51:00-07:00	33.68983	-120.1033	2.7	290.6	297
2024-04-09T12:52:00-07:00	33.69008	-120.1041	2.5	291.3	296
2024-04-09T12:53:00-07:00	33.69033	-120.1049	3.1	288.9	297
2024-04-09T12:54:00-07:00	33.69059	-120.1059	2.9	286.4	297
2024-04-09T12:55:00-07:00	33.69085	-120.1068	2.7	290.8	297
2024-04-09T12:56:00-07:00	33.69112	-120.1077	3	287.4	296
2024-04-09T12:57:00-07:00	33.69141	-120.1086	3	290.1	297
2024-04-09T12:58:00-07:00	33.69168	-120.1095	2.8	290	296
2024-04-09T12:59:00-07:00	33.69196	-120.1104	2.7	292.2	296
2024-04-09T13:00:00-07:00	33.69221	-120.1112	2.8	289.4	296
2024-04-09T13:01:00-07:00	33.69248	-120.1121	2.7	291.4	297
2024-04-09T13:02:00-07:00	33.69269	-120.1129	2.8	286.8	297
2024-04-09T13:03:00-07:00	33.69294	-120.1138	2.6	289.7	297

2024-04-09T13:04:00-07:00	33.69321	-120.1147	3.2	288.6	298
2024-04-09T13:05:00-07:00	33.69346	-120.1156	2.9	288	296
2024-04-09T13:06:00-07:00	33.69371	-120.1166	3.1	287.7	296
2024-04-09T13:07:00-07:00	33.69397	-120.1175	3	290.1	296
2024-04-09T13:08:00-07:00	33.69422	-120.1184	2.9	288.7	297
2024-04-09T13:09:00-07:00	33.69448	-120.1193	2.8	291.6	296
2024-04-09T13:10:00-07:00	33.69473	-120.1202	2.9	291.5	297
2024-04-09T13:11:00-07:00	33.69501	-120.1211	2.8	291.8	297
2024-04-09T13:12:00-07:00	33.6953	-120.122	2.8	293.8	298
2024-04-09T13:13:00-07:00	33.69559	-120.1229	2.9	291.1	296
2024-04-09T13:14:00-07:00	33.69586	-120.1238	3	289.4	296
2024-04-09T13:15:00-07:00	33.69612	-120.1246	2.8	287.9	297
2024-04-09T13:16:00-07:00	33.69639	-120.1255	2.5	288.7	297
2024-04-09T13:17:00-07:00	33.69666	-120.1264	2.8	291.5	297
2024-04-09T13:18:00-07:00	33.69697	-120.1273	2.9	288.6	296
2024-04-09T13:19:00-07:00	33.69726	-120.1282	2.9	293.7	296
2024-04-09T13:20:00-07:00	33.69755	-120.1291	3.1	290.8	296
2024-04-09T13:21:00-07:00	33.69782	-120.1299	2.9	288.6	296
2024-04-09T13:22:00-07:00	33.6981	-120.1308	2.9	286.3	296
2024-04-09T13:23:00-07:00	33.69838	-120.1317	3	290.4	296
2024-04-09T13:24:00-07:00	33.69866	-120.1326	2.5	288.6	296
2024-04-09T13:25:00-07:00	33.69896	-120.1335	3.1	289.6	295
2024-04-09T13:26:00-07:00	33.69923	-120.1345	3.1	290.3	294
2024-04-09T13:27:00-07:00	33.69948	-120.1354	2.7	286.8	293
2024-04-09T13:28:00-07:00	33.69973	-120.1363	3.1	286	294
2024-04-09T13:29:00-07:00	33.69996	-120.1373	2.9	285.2	294
2024-04-09T13:30:00-07:00	33.70017	-120.1382	3	283.6	292
2024-04-09T13:31:00-07:00	33.70039	-120.1392	3.2	287.6	294
2024-04-09T13:32:00-07:00	33.70062	-120.1401	2.9	286.3	294
2024-04-09T13:33:00-07:00	33.70085	-120.1411	2.8	286.4	293
2024-04-09T13:34:00-07:00	33.70111	-120.142	2.8	289.6	294
2024-04-09T13:35:00-07:00	33.70137	-120.1429	2.8	290.1	293
2024-04-09T13:36:00-07:00	33.70162	-120.1438	3	290.1	294
2024-04-09T13:37:00-07:00	33.70187	-120.1447	2.6	287.7	294
2024-04-09T13:38:00-07:00	33.70214	-120.1455	2.7	292.4	293
2024-04-09T13:39:00-07:00	33.70242	-120.1464	2.9	288.4	294
2024-04-09T13:40:00-07:00	33.7027	-120.1473	2.6	290.3	293
2024-04-09T13:41:00-07:00	33.70294	-120.1481	2.6	286.1	292
2024-04-09T13:42:00-07:00	33.70318	-120.149	2.7	287.1	292
2024-04-09T13:43:00-07:00	33.70342	-120.1499	2.7	292.8	291
2024-04-09T13:44:00-07:00	33.70365	-120.1507	2.8	288.5	292
2024-04-09T13:45:00-07:00	33.70389	-120.1517	3.5	286.4	289
2024-04-09T13:46:00-07:00	33.70412	-120.1527	3.1	282.9	289
2024-04-09T13:47:00-07:00	33.70434	-120.1539	4.2	287.8	288

2024-04-09T13:48:00-07:00	33.7046	-120.1552	4.1	283	286
2024-04-09T13:49:00-07:00	33.70484	-120.1566	4.6	282.5	286
2024-04-09T13:50:00-07:00	33.70511	-120.1581	4.2	282.6	286
2024-04-09T13:51:00-07:00	33.70538	-120.1596	4.9	279.8	287
2024-04-09T13:52:00-07:00	33.70564	-120.1612	5.1	281.7	287
2024-04-09T13:53:00-07:00	33.70592	-120.1629	4.9	280.5	286
2024-04-09T13:54:00-07:00	33.70624	-120.1644	4.8	284.9	287
2024-04-09T13:55:00-07:00	33.70653	-120.166	4.7	282.2	286
2024-04-09T13:56:00-07:00	33.70682	-120.1676	5.2	282.7	287
2024-04-09T13:57:00-07:00	33.70715	-120.1694	5.4	281.3	287
2024-04-09T13:58:00-07:00	33.70751	-120.1713	6.1	283.1	287
2024-04-09T13:59:00-07:00	33.70793	-120.1733	6.2	284.1	286
2024-04-09T14:00:00-07:00	33.70838	-120.1753	6.5	285.1	287
2024-04-09T14:01:00-07:00	33.70885	-120.1774	6.5	284.5	285
2024-04-09T14:02:00-07:00	33.7093	-120.1795	6.2	284.1	286
2024-04-09T14:03:00-07:00	33.70972	-120.1815	6.6	283.4	286
2024-04-09T14:04:00-07:00	33.71014	-120.1837	6.7	283.4	285
2024-04-09T14:05:00-07:00	33.71053	-120.186	6.3	280.6	285
2024-04-09T14:06:00-07:00	33.71096	-120.1882	7.2	283.9	285
2024-04-09T14:07:00-07:00	33.71139	-120.1905	6.9	284	285
2024-04-09T14:08:00-07:00	33.71187	-120.1928	7.2	284.6	285
2024-04-09T14:09:00-07:00	33.71233	-120.1951	7	284.6	286
2024-04-09T14:10:00-07:00	33.71282	-120.1973	7.3	287.3	290
2024-04-09T14:11:00-07:00	33.71353	-120.1996	7.3	291.8	293
2024-04-09T14:12:00-07:00	33.71421	-120.2017	6.7	293	296
2024-04-09T14:13:00-07:00	33.71491	-120.2034	5.5	299.1	302
2024-04-09T14:14:00-07:00	33.71557	-120.2046	3.3	303.8	306
2024-04-09T14:15:00-07:00	33.71609	-120.2054	2.6	306.1	306
2024-04-09T14:16:00-07:00	33.71658	-120.2061	2.9	315.4	310
2024-04-09T14:17:00-07:00	33.71712	-120.2069	3	308.2	311
2024-04-09T14:18:00-07:00	33.7177	-120.2076	3.1	314.3	310
2024-04-09T14:19:00-07:00	33.71827	-120.2083	2.8	316.8	311
2024-04-09T14:20:00-07:00	33.71882	-120.209	2.5	312.4	311
2024-04-09T14:21:00-07:00	33.71935	-120.2096	3	313.7	310
2024-04-09T14:22:00-07:00	33.71989	-120.2103	2.8	314.9	311
2024-04-09T14:23:00-07:00	33.72045	-120.211	2.7	313	311
2024-04-09T14:24:00-07:00	33.72099	-120.2116	2.9	313.1	310
2024-04-09T14:25:00-07:00	33.72153	-120.2123	2.5	317.3	309
2024-04-09T14:26:00-07:00	33.72207	-120.2129	2.9	313.1	310
2024-04-09T14:27:00-07:00	33.72263	-120.2136	2.5	317.6	310
2024-04-09T14:28:00-07:00	33.72319	-120.2143	2.9	318.2	310
2024-04-09T14:29:00-07:00	33.72374	-120.215	2.8	314.3	309
2024-04-09T14:30:00-07:00	33.72428	-120.2157	2.9	313.1	309
2024-04-09T14:31:00-07:00	33.72481	-120.2164	2.9	308.6	308

2024-04-09T14:32:00-07:00	33.72534	-120.2171	2.7	310.5	309
2024-04-09T14:33:00-07:00	33.72587	-120.2178	3	312.5	308
2024-04-09T14:34:00-07:00	33.72638	-120.2185	2.7	309.6	308
2024-04-09T14:35:00-07:00	33.72686	-120.2192	2.8	306.5	307
2024-04-09T14:36:00-07:00	33.72735	-120.2199	2.7	307.8	309
2024-04-09T14:37:00-07:00	33.72781	-120.2206	3	308.7	309
2024-04-09T14:38:00-07:00	33.72827	-120.2213	2.6	309.7	309
2024-04-09T14:39:00-07:00	33.72872	-120.222	2.8	309.5	308
2024-04-09T14:40:00-07:00	33.7292	-120.2228	3	304	308
2024-04-09T14:41:00-07:00	33.72967	-120.2235	2.9	304.1	308
2024-04-09T14:42:00-07:00	33.73013	-120.2243	2.7	311.6	308
2024-04-09T14:43:00-07:00	33.73059	-120.225	2.6	307.3	308
2024-04-09T14:44:00-07:00	33.73105	-120.2258	3	306.8	308
2024-04-09T14:45:00-07:00	33.73151	-120.2265	2.8	307.7	308
2024-04-09T14:46:00-07:00	33.73193	-120.2271	2.3	308.2	309
2024-04-09T14:47:00-07:00	33.73236	-120.2278	2.9	312.1	309
2024-04-09T14:48:00-07:00	33.73281	-120.2286	3	305.2	307
2024-04-09T14:49:00-07:00	33.73328	-120.2293	2.9	304.5	306
2024-04-09T14:50:00-07:00	33.73373	-120.2301	3.1	303.6	306
2024-04-09T14:51:00-07:00	33.73419	-120.2309	2.9	301.4	306
2024-04-09T14:52:00-07:00	33.73465	-120.2317	2.6	304.2	307
2024-04-09T14:53:00-07:00	33.7351	-120.2325	2.8	300.5	306
2024-04-09T14:54:00-07:00	33.73552	-120.2333	2.7	304.4	306
2024-04-09T14:55:00-07:00	33.73593	-120.2341	2.8	300.4	306
2024-04-09T14:56:00-07:00	33.73635	-120.2349	2.6	302	306
2024-04-09T14:57:00-07:00	33.73675	-120.2356	2.9	300.3	306
2024-04-09T14:58:00-07:00	33.73716	-120.2365	2.9	301.5	306
2024-04-09T14:59:00-07:00	33.73758	-120.2373	2.9	303.4	306
2024-04-09T15:00:00-07:00	33.73797	-120.2381	2.7	306.5	306
2024-04-09T15:01:00-07:00	33.73838	-120.2389	2.8	302.7	307
2024-04-09T15:02:00-07:00	33.7388	-120.2397	3	302.9	307
2024-04-09T15:03:00-07:00	33.73922	-120.2405	2.6	298.8	306
2024-04-09T15:04:00-07:00	33.73966	-120.2413	3.1	305.3	307
2024-04-09T15:05:00-07:00	33.74012	-120.2421	3	301	306
2024-04-09T15:06:00-07:00	33.7406	-120.243	3.2	302.7	306
2024-04-09T15:07:00-07:00	33.74109	-120.2439	3.2	304.3	307
2024-04-09T15:08:00-07:00	33.74158	-120.2447	3.3	302.8	307
2024-04-09T15:09:00-07:00	33.74204	-120.2456	3.1	301.8	307
2024-04-09T15:10:00-07:00	33.7425	-120.2464	3.1	302.8	307
2024-04-09T15:11:00-07:00	33.74296	-120.2473	3.3	300.4	305
2024-04-09T15:12:00-07:00	33.74339	-120.2481	3.1	300	306
2024-04-09T15:13:00-07:00	33.74385	-120.249	3.2	303.1	307
2024-04-09T15:14:00-07:00	33.7443	-120.2499	3	301.4	307
2024-04-09T15:15:00-07:00	33.74475	-120.2508	3.3	298.1	307

2024-04-09T15:16:00-07:00	33.74518	-120.2517	3	298.3	307
2024-04-09T15:17:00-07:00	33.74557	-120.2525	2.8	295.6	306
2024-04-09T15:18:00-07:00	33.74593	-120.2534	3.1	296.9	306
2024-04-09T15:19:00-07:00	33.7463	-120.2543	3.1	296	306
2024-04-09T15:20:00-07:00	33.74667	-120.2552	3.1	295.9	306
2024-04-09T15:21:00-07:00	33.747	-120.2561	3	294.5	307
2024-04-09T15:22:00-07:00	33.74731	-120.257	2.9	291.5	306
2024-04-09T15:23:00-07:00	33.74763	-120.2578	2.9	297.8	309
2024-04-09T15:24:00-07:00	33.74794	-120.2586	2.7	294.9	310
2024-04-09T15:25:00-07:00	33.74826	-120.2594	2.9	295.1	312
2024-04-09T15:26:00-07:00	33.74861	-120.2602	2.6	300.3	312
2024-04-09T15:27:00-07:00	33.74893	-120.261	2.8	296.4	311
2024-04-09T15:28:00-07:00	33.74929	-120.2619	2.6	297	311
2024-04-09T15:29:00-07:00	33.74962	-120.2627	2.6	296.5	312
2024-04-09T15:30:00-07:00	33.74993	-120.2635	2.4	292	313
2024-04-09T15:31:00-07:00	33.75024	-120.2643	2.8	294.5	312
2024-04-09T15:32:00-07:00	33.75058	-120.2651	2.6	298.9	312
2024-04-09T15:33:00-07:00	33.75092	-120.266	2.6	298.3	312
2024-04-09T15:34:00-07:00	33.75122	-120.2668	2.5	298.3	311
2024-04-09T15:35:00-07:00	33.75148	-120.2675	2.4	291.5	313
2024-04-09T15:36:00-07:00	33.75179	-120.2682	2.6	300.3	314
2024-04-09T15:37:00-07:00	33.75213	-120.2689	2.6	298.6	314
2024-04-09T15:38:00-07:00	33.75247	-120.2697	2.6	300.9	316
2024-04-09T15:39:00-07:00	33.75285	-120.2704	2.2	300.6	316
2024-04-09T15:40:00-07:00	33.75322	-120.2711	2.3	299.5	318
2024-04-09T15:41:00-07:00	33.75361	-120.2718	2.6	302.3	316
2024-04-09T15:42:00-07:00	33.75399	-120.2726	2.5	301.3	317
2024-04-09T15:43:00-07:00	33.75434	-120.2732	2.6	298	315
2024-04-09T15:44:00-07:00	33.75469	-120.2739	2.4	302.3	318
2024-04-09T15:45:00-07:00	33.75509	-120.2746	2.5	306.7	317
2024-04-09T15:46:00-07:00	33.75549	-120.2753	2.2	305.6	320
2024-04-09T15:47:00-07:00	33.75595	-120.276	2.6	306.9	322
2024-04-09T15:48:00-07:00	33.75641	-120.2767	2.5	309.5	322
2024-04-09T15:49:00-07:00	33.75687	-120.2773	2.6	306.5	322
2024-04-09T15:50:00-07:00	33.75733	-120.2779	2.6	311.6	322
2024-04-09T15:51:00-07:00	33.75776	-120.2786	2.4	304.8	321
2024-04-09T15:52:00-07:00	33.75816	-120.2792	2.3	303.5	321
2024-04-09T15:53:00-07:00	33.75859	-120.2799	2.5	305.3	322
2024-04-09T15:54:00-07:00	33.75902	-120.2805	2.6	308.4	322
2024-04-09T15:55:00-07:00	33.75943	-120.2812	2.8	307.5	322
2024-04-09T15:56:00-07:00	33.75988	-120.2818	2.4	306.1	321
2024-04-09T15:57:00-07:00	33.76031	-120.2825	2.3	296.6	320
2024-04-09T15:58:00-07:00	33.76075	-120.2831	2.8	313.8	323
2024-04-09T15:59:00-07:00	33.76121	-120.2838	2.4	311	324

2024-04-09T16:00:00-07:00	33.76166	-120.2844	2.5	311.9	324
2024-04-09T16:01:00-07:00	33.76215	-120.285	2.5	314.8	323
2024-04-09T16:02:00-07:00	33.76263	-120.2857	2.8	315.2	323
2024-04-09T16:03:00-07:00	33.76313	-120.2863	2.5	311.9	323
2024-04-09T16:04:00-07:00	33.76359	-120.287	2.6	308.6	323
2024-04-09T16:05:00-07:00	33.76408	-120.2876	2.8	312.7	324
2024-04-09T16:06:00-07:00	33.76458	-120.2882	2.8	307.7	323
2024-04-09T16:07:00-07:00	33.76506	-120.2889	2.5	313.2	324
2024-04-09T16:08:00-07:00	33.76556	-120.2896	2.5	309.5	324
2024-04-09T16:09:00-07:00	33.76601	-120.2902	2.4	315.2	324
2024-04-09T16:10:00-07:00	33.76647	-120.2908	2.4	312	324
2024-04-09T16:11:00-07:00	33.76694	-120.2915	2.7	310.3	323
2024-04-09T16:12:00-07:00	33.76739	-120.2921	2.6	312.1	324
2024-04-09T16:13:00-07:00	33.76781	-120.2927	2.2	311.1	323
2024-04-09T16:14:00-07:00	33.76824	-120.2934	2.5	305.5	324
2024-04-09T16:15:00-07:00	33.76867	-120.294	2.5	306.4	323
2024-04-09T16:16:00-07:00	33.76911	-120.2947	2.7	307.4	323
2024-04-09T16:17:00-07:00	33.76958	-120.2953	2.9	310.3	324
2024-04-09T16:18:00-07:00	33.77007	-120.296	2.7	309.8	324
2024-04-09T16:19:00-07:00	33.77056	-120.2967	2.4	312.2	324
2024-04-09T16:20:00-07:00	33.77103	-120.2974	2.7	313.6	323
2024-04-09T16:21:00-07:00	33.77151	-120.298	2.5	312	324
2024-04-09T16:22:00-07:00	33.77195	-120.2986	2.5	313.1	323
2024-04-09T16:23:00-07:00	33.77242	-120.2993	2.6	311.2	324
2024-04-09T16:24:00-07:00	33.7729	-120.2999	2.8	307.8	323
2024-04-09T16:25:00-07:00	33.77339	-120.3006	2.5	309.6	324
2024-04-09T16:26:00-07:00	33.77387	-120.3012	2.6	309.5	323
2024-04-09T16:27:00-07:00	33.77437	-120.3018	2.5	317.4	324
2024-04-09T16:28:00-07:00	33.77487	-120.3024	2.4	318.3	324
2024-04-09T16:29:00-07:00	33.77539	-120.303	2.5	314.5	323
2024-04-09T16:30:00-07:00	33.7759	-120.3037	2.8	314	323
2024-04-09T16:31:00-07:00	33.77642	-120.3043	2.8	313.8	324
2024-04-09T16:32:00-07:00	33.77695	-120.3049	2.6	315.1	324
2024-04-09T16:33:00-07:00	33.77747	-120.3056	2.7	314.7	324
2024-04-09T16:34:00-07:00	33.77799	-120.3062	2.5	316.8	324
2024-04-09T16:35:00-07:00	33.77853	-120.3069	2.6	312	323
2024-04-09T16:36:00-07:00	33.77906	-120.3075	2.6	320.7	324
2024-04-09T16:37:00-07:00	33.77976	-120.3083	3.5	317.7	325
2024-04-09T16:38:00-07:00	33.78051	-120.3091	3.9	315.8	324
2024-04-09T16:39:00-07:00	33.7813	-120.3101	3.7	317.4	324
2024-04-09T16:40:00-07:00	33.78211	-120.311	4.4	315.9	323
2024-04-09T16:41:00-07:00	33.78292	-120.3119	4	317.8	324
2024-04-09T16:42:00-07:00	33.78373	-120.3127	3.8	314.6	323
2024-04-09T16:43:00-07:00	33.7845	-120.3136	4	306.7	315

2024-04-09T16:44:00-07:00	33.78519	-120.3148	4	301.3	313
2024-04-09T16:45:00-07:00	33.78579	-120.3159	4	300.2	311
2024-04-09T16:46:00-07:00	33.78637	-120.317	4.3	299.9	310
2024-04-09T16:47:00-07:00	33.78693	-120.3182	4.3	302.9	309
2024-04-09T16:48:00-07:00	33.78747	-120.3194	4.1	296.5	310
2024-04-09T16:49:00-07:00	33.78806	-120.3207	4.2	302.1	309
2024-04-09T16:50:00-07:00	33.78863	-120.3219	4	300.6	310
2024-04-09T16:51:00-07:00	33.7892	-120.3231	4.4	300.8	310
2024-04-09T16:52:00-07:00	33.78976	-120.3243	4	302.8	311
2024-04-09T16:53:00-07:00	33.79036	-120.3255	4.5	301.5	311
2024-04-09T16:54:00-07:00	33.79094	-120.3267	4	298.9	310
2024-04-09T16:55:00-07:00	33.79148	-120.3279	4.1	297.7	311
2024-04-09T16:56:00-07:00	33.79203	-120.3291	4.2	301	310
2024-04-09T16:57:00-07:00	33.79259	-120.3304	4.1	299.7	310
2024-04-09T16:58:00-07:00	33.79315	-120.3316	4.4	299.5	310
2024-04-09T16:59:00-07:00	33.79376	-120.3329	4.7	298.7	311
2024-04-09T17:00:00-07:00	33.79434	-120.3342	4.5	299.7	310
2024-04-09T17:01:00-07:00	33.7949	-120.3354	4.4	297.7	310
2024-04-09T17:02:00-07:00	33.79545	-120.3367	3.9	297.3	311
2024-04-09T17:03:00-07:00	33.79599	-120.3379	4.4	297.9	312
2024-04-09T17:04:00-07:00	33.79654	-120.3392	4.2	300.1	310
2024-04-09T17:05:00-07:00	33.79709	-120.3404	4.5	298.9	310
2024-04-09T17:06:00-07:00	33.79769	-120.3417	4.4	299.3	311
2024-04-09T17:07:00-07:00	33.79827	-120.343	4.5	300.1	311
2024-04-09T17:08:00-07:00	33.79884	-120.3442	4.2	298.9	311
2024-04-09T17:09:00-07:00	33.79943	-120.3455	4.3	302.1	310
2024-04-09T17:10:00-07:00	33.80001	-120.3467	4.4	297.8	310
2024-04-09T17:11:00-07:00	33.80062	-120.348	4.4	300.2	311
2024-04-09T17:12:00-07:00	33.8012	-120.3493	4.5	300.2	311
2024-04-09T17:13:00-07:00	33.80183	-120.3506	4.6	299.3	312
2024-04-09T17:14:00-07:00	33.80242	-120.3518	3.9	302.3	311
2024-04-09T17:15:00-07:00	33.80304	-120.353	4.5	302	311
2024-04-09T17:16:00-07:00	33.80367	-120.3543	4.3	298.3	311
2024-04-09T17:17:00-07:00	33.80432	-120.3555	4.6	304.2	311
2024-04-09T17:18:00-07:00	33.80497	-120.3567	4.4	300.6	310
2024-04-09T17:19:00-07:00	33.80564	-120.358	4.5	304.7	311
2024-04-09T17:20:00-07:00	33.8063	-120.3592	4.3	303.6	311
2024-04-09T17:21:00-07:00	33.80695	-120.3604	4.2	303.1	310
2024-04-09T17:22:00-07:00	33.80757	-120.3615	4	302.6	311
2024-04-09T17:23:00-07:00	33.80824	-120.3627	4.4	303.4	311
2024-04-09T17:24:00-07:00	33.80893	-120.3639	4.6	306.1	310
2024-04-09T17:25:00-07:00	33.80959	-120.3651	4.1	305	312
2024-04-09T17:26:00-07:00	33.81022	-120.3662	4.3	302.2	311
2024-04-09T17:27:00-07:00	33.81087	-120.3674	4.1	301.3	311

2024-04-09T17:28:00-07:00	33.81155	-120.3686	4.3	302.2	311
2024-04-09T17:29:00-07:00	33.81221	-120.3698	4.5	302.4	310
2024-04-09T17:30:00-07:00	33.81285	-120.371	4.3	300.9	311
2024-04-09T17:31:00-07:00	33.81346	-120.3722	4.1	302.7	311
2024-04-09T17:32:00-07:00	33.81402	-120.3733	3.8	300.6	311
2024-04-09T17:33:00-07:00	33.81461	-120.3745	4.1	301.7	311
2024-04-09T17:34:00-07:00	33.81523	-120.3756	4.2	302.8	311
2024-04-09T17:35:00-07:00	33.81587	-120.3768	4.3	305.1	311
2024-04-09T17:36:00-07:00	33.81655	-120.3779	4	307.7	311
2024-04-09T17:37:00-07:00	33.8172	-120.3791	4.3	302.2	311
2024-04-09T17:38:00-07:00	33.81785	-120.3802	4	304.1	311
2024-04-09T17:39:00-07:00	33.81846	-120.3812	3.9	302.5	311
2024-04-09T17:40:00-07:00	33.81907	-120.3823	4	306.5	310
2024-04-09T17:41:00-07:00	33.81967	-120.3834	4	306	310
2024-04-09T17:42:00-07:00	33.82028	-120.3844	4.1	301.9	311
2024-04-09T17:43:00-07:00	33.82094	-120.3856	4.2	306.1	311
2024-04-09T17:44:00-07:00	33.82157	-120.3867	4.1	305.5	311
2024-04-09T17:45:00-07:00	33.82221	-120.3878	3.9	304.3	310
2024-04-09T17:46:00-07:00	33.82282	-120.3888	3.9	306.1	311
2024-04-09T17:47:00-07:00	33.82346	-120.3899	4.1	308	309
2024-04-09T17:48:00-07:00	33.82412	-120.3911	4.5	305.2	311
2024-04-09T17:49:00-07:00	33.82478	-120.3922	4	306.3	310
2024-04-09T17:50:00-07:00	33.82543	-120.3933	4.1	305.8	311
2024-04-09T17:51:00-07:00	33.82608	-120.3944	4.2	303.9	311
2024-04-09T17:52:00-07:00	33.82675	-120.3955	4	305.6	311
2024-04-09T17:53:00-07:00	33.82744	-120.3966	3.8	306.3	311
2024-04-09T17:54:00-07:00	33.82811	-120.3977	4.1	305.9	311
2024-04-09T17:55:00-07:00	33.82876	-120.3988	4.2	306	311
2024-04-09T17:56:00-07:00	33.82938	-120.3999	4.2	304.9	310
2024-04-09T17:57:00-07:00	33.83	-120.4009	4	303.2	311
2024-04-09T17:58:00-07:00	33.83061	-120.402	3.8	304.2	310
2024-04-09T17:59:00-07:00	33.8312	-120.403	3.6	303.5	310
2024-04-09T18:00:00-07:00	33.83182	-120.404	4.2	305.7	310
2024-04-09T18:01:00-07:00	33.83248	-120.4051	3.9	305.2	311
2024-04-09T18:02:00-07:00	33.83314	-120.4062	4.3	306.1	310
2024-04-09T18:03:00-07:00	33.83378	-120.4073	3.9	307.9	310
2024-04-09T18:04:00-07:00	33.83441	-120.4083	3.5	308.9	311
2024-04-09T18:05:00-07:00	33.83507	-120.4094	4.1	305.9	310
2024-04-09T18:06:00-07:00	33.83571	-120.4105	4.1	306.9	311
2024-04-09T18:07:00-07:00	33.83636	-120.4116	4.1	305.2	310
2024-04-09T18:08:00-07:00	33.83699	-120.4127	4.1	304.8	311
2024-04-09T18:09:00-07:00	33.83762	-120.4138	4.1	304.1	311
2024-04-09T18:10:00-07:00	33.83829	-120.4149	4.3	306.1	311
2024-04-09T18:11:00-07:00	33.83898	-120.4161	4.4	307.9	310

2024-04-09T18:12:00-07:00	33.83962	-120.4172	4.2	306.2	310
2024-04-09T18:13:00-07:00	33.84026	-120.4183	4.2	303.6	311
2024-04-09T18:14:00-07:00	33.84088	-120.4194	4	304.3	311
2024-04-09T18:15:00-07:00	33.84151	-120.4205	4	301.7	311
2024-04-09T18:16:00-07:00	33.84208	-120.4216	3.7	303.7	310
2024-04-09T18:17:00-07:00	33.8426	-120.4226	3.7	300.5	310
2024-04-09T18:18:00-07:00	33.84321	-120.4237	4.2	302.6	311
2024-04-09T18:19:00-07:00	33.84383	-120.4248	4	302.9	311
2024-04-09T18:20:00-07:00	33.84441	-120.4259	3.5	304.4	311
2024-04-09T18:21:00-07:00	33.84498	-120.4269	3.8	300.3	311
2024-04-09T18:22:00-07:00	33.84554	-120.4279	3.8	303	310
2024-04-09T18:23:00-07:00	33.8461	-120.4289	3.6	305.7	311
2024-04-09T18:24:00-07:00	33.84667	-120.4299	3.8	303.4	310
2024-04-09T18:25:00-07:00	33.84726	-120.431	3.8	303.4	311
2024-04-09T18:26:00-07:00	33.84786	-120.432	3.6	304.9	311
2024-04-09T18:27:00-07:00	33.84847	-120.4331	3.6	299.4	310
2024-04-09T18:28:00-07:00	33.84899	-120.4341	3.9	304.3	310
2024-04-09T18:29:00-07:00	33.84962	-120.4352	3.9	304.1	310
2024-04-09T18:30:00-07:00	33.85026	-120.4363	3.6	311.4	311
2024-04-09T18:31:00-07:00	33.85085	-120.4373	3.8	304.6	311
2024-04-09T18:32:00-07:00	33.85149	-120.4384	4.2	304.8	310
2024-04-09T18:33:00-07:00	33.85216	-120.4394	4.2	307.4	310
2024-04-09T18:34:00-07:00	33.85275	-120.4404	3.8	305	311
2024-04-09T18:35:00-07:00	33.85338	-120.4415	3.8	306.7	311
2024-04-09T18:36:00-07:00	33.85393	-120.4424	3.1	304.3	310
2024-04-09T18:37:00-07:00	33.85447	-120.4434	3.7	304.6	310
2024-04-09T18:38:00-07:00	33.85511	-120.4444	4.1	307.6	311
2024-04-09T18:39:00-07:00	33.85573	-120.4454	3.3	306.4	311
2024-04-09T18:40:00-07:00	33.8564	-120.4464	3.9	309.2	311
2024-04-09T18:41:00-07:00	33.85703	-120.4474	3.8	312.9	312
2024-04-09T18:42:00-07:00	33.85767	-120.4484	3.6	310.6	311
2024-04-09T18:43:00-07:00	33.85829	-120.4493	3.3	304.4	310
2024-04-09T18:44:00-07:00	33.85891	-120.4502	3.8	306.5	310
2024-04-09T18:45:00-07:00	33.85954	-120.4512	3.6	307.6	311
2024-04-09T18:46:00-07:00	33.8602	-120.4522	3.8	309.1	311
2024-04-09T18:47:00-07:00	33.86083	-120.4532	3.3	304.9	310
2024-04-09T18:48:00-07:00	33.86139	-120.4541	3.7	308.3	310
2024-04-09T18:49:00-07:00	33.86206	-120.455	3.7	313.9	318
2024-04-09T18:50:00-07:00	33.86281	-120.4559	3.8	312.3	315
2024-04-09T18:51:00-07:00	33.86353	-120.4568	4.2	311	315
2024-04-09T18:52:00-07:00	33.86422	-120.4578	3.6	308.4	313
2024-04-09T18:53:00-07:00	33.86489	-120.4588	3.7	311.6	312
2024-04-09T18:54:00-07:00	33.86553	-120.4597	3.4	309.8	312
2024-04-09T18:55:00-07:00	33.86615	-120.4607	3.5	305.1	311

2024-04-09T18:56:00-07:00	33.86681	-120.4617	3.7	304	310
2024-04-09T18:57:00-07:00	33.86745	-120.4628	3.8	305.8	311
2024-04-09T18:58:00-07:00	33.86811	-120.4638	4	306.6	311
2024-04-09T18:59:00-07:00	33.86874	-120.4648	4	307.4	310
2024-04-09T19:00:00-07:00	33.86938	-120.4659	3.6	307.7	311
2024-04-09T19:01:00-07:00	33.86996	-120.4669	4	302.7	310
2024-04-09T19:02:00-07:00	33.87053	-120.468	3.7	301.4	310
2024-04-09T19:03:00-07:00	33.87108	-120.469	3.8	300.6	309
2024-04-09T19:04:00-07:00	33.87165	-120.47	3.8	302.3	310
2024-04-09T19:05:00-07:00	33.87224	-120.4711	3.6	305.6	310
2024-04-09T19:06:00-07:00	33.87278	-120.472	3.3	305.9	311
2024-04-09T19:07:00-07:00	33.87334	-120.473	3.3	300.3	311
2024-04-09T19:08:00-07:00	33.87393	-120.474	3.7	307.4	311
2024-04-09T19:09:00-07:00	33.87457	-120.475	4.3	307.1	311
2024-04-09T19:10:00-07:00	33.87519	-120.476	3.8	306.4	311
2024-04-09T19:11:00-07:00	33.87579	-120.477	3.7	304.9	311
2024-04-09T19:12:00-07:00	33.87637	-120.4779	3.1	307.8	311
2024-04-09T19:13:00-07:00	33.87696	-120.4788	3.2	300.1	310
2024-04-09T19:14:00-07:00	33.87749	-120.4797	3.6	308.2	311
2024-04-09T19:15:00-07:00	33.87809	-120.4806	3.8	305	310
2024-04-09T19:16:00-07:00	33.87864	-120.4816	3.4	306.4	311
2024-04-09T19:17:00-07:00	33.8792	-120.4825	3.4	307.1	311
2024-04-09T19:18:00-07:00	33.87981	-120.4834	4.1	306.6	311
2024-04-09T19:19:00-07:00	33.88044	-120.4844	3.8	305.6	311
2024-04-09T19:20:00-07:00	33.88106	-120.4854	3.4	305.8	310
2024-04-09T19:21:00-07:00	33.88166	-120.4864	3.7	305.9	310
2024-04-09T19:22:00-07:00	33.88226	-120.4874	3.7	304.2	311
2024-04-09T19:23:00-07:00	33.88286	-120.4883	3.5	306.6	310
2024-04-09T19:24:00-07:00	33.88344	-120.4893	3.6	303.5	310
2024-04-09T19:25:00-07:00	33.88403	-120.4903	3.5	305	310
2024-04-09T19:26:00-07:00	33.88465	-120.4913	3.9	305.9	310
2024-04-09T19:27:00-07:00	33.88531	-120.4924	3.9	308.6	310
2024-04-09T19:28:00-07:00	33.88592	-120.4934	4	308.9	311
2024-04-09T19:29:00-07:00	33.88652	-120.4944	3.7	306.8	310
2024-04-09T19:30:00-07:00	33.88711	-120.4954	3.5	309.4	310
2024-04-09T19:31:00-07:00	33.88775	-120.4965	4	305.9	310
2024-04-09T19:32:00-07:00	33.88839	-120.4975	4	306.8	310
2024-04-09T19:33:00-07:00	33.88904	-120.4986	4.2	305.7	312
2024-04-09T19:34:00-07:00	33.88973	-120.4996	4	306.2	311
2024-04-09T19:35:00-07:00	33.8904	-120.5007	3.8	306	311
2024-04-09T19:36:00-07:00	33.89108	-120.5017	4	307.8	310
2024-04-09T19:37:00-07:00	33.89174	-120.5027	3.8	305.1	310
2024-04-09T19:38:00-07:00	33.89239	-120.5037	3.8	307.4	311
2024-04-09T19:39:00-07:00	33.89303	-120.5048	3.5	306.6	311

2024-04-09T19:40:00-07:00	33.89361	-120.5057	3.8	306.6	310
2024-04-09T19:41:00-07:00	33.8942	-120.5067	3.6	308.5	311
2024-04-09T19:42:00-07:00	33.89477	-120.5076	3.5	306	311
2024-04-09T19:43:00-07:00	33.89544	-120.5086	4.1	311.2	311
2024-04-09T19:44:00-07:00	33.89613	-120.5097	3.8	312.1	311
2024-04-09T19:45:00-07:00	33.89678	-120.5107	3.9	310	310
2024-04-09T19:46:00-07:00	33.89744	-120.5117	3.8	308.8	311
2024-04-09T19:47:00-07:00	33.89808	-120.5126	3.9	309.4	311
2024-04-09T19:48:00-07:00	33.89871	-120.5136	3.9	308.5	310
2024-04-09T19:49:00-07:00	33.89929	-120.5147	3.6	305.1	310
2024-04-09T19:50:00-07:00	33.89987	-120.5157	3.5	305.6	311
2024-04-09T19:51:00-07:00	33.90045	-120.5167	3.6	305.9	310
2024-04-09T19:52:00-07:00	33.901	-120.5176	3.5	306.4	310
2024-04-09T19:53:00-07:00	33.90154	-120.5186	3.7	305.6	311
2024-04-09T19:54:00-07:00	33.90211	-120.5196	3.4	307.8	311
2024-04-09T19:55:00-07:00	33.90269	-120.5206	3.7	304.3	311
2024-04-09T19:56:00-07:00	33.90331	-120.5216	3.8	305	311
2024-04-09T19:57:00-07:00	33.90388	-120.5226	3.7	302.1	311
2024-04-09T19:58:00-07:00	33.90446	-120.5236	3.7	303.8	310
2024-04-09T19:59:00-07:00	33.90501	-120.5245	3.4	301.5	312
2024-04-09T20:00:00-07:00	33.90559	-120.5256	3.6	304.8	310
2024-04-09T20:01:00-07:00	33.90615	-120.5266	3.5	308.3	310
2024-04-09T20:02:00-07:00	33.90669	-120.5275	3.6	301.9	310
2024-04-09T20:03:00-07:00	33.90719	-120.5285	3.4	300.6	310
2024-04-09T20:04:00-07:00	33.90775	-120.5295	3.5	301.1	310
2024-04-09T20:05:00-07:00	33.90826	-120.5305	3.3	302.1	310
2024-04-09T20:06:00-07:00	33.90877	-120.5314	3.5	301.7	310
2024-04-09T20:07:00-07:00	33.9093	-120.5324	3.7	304.2	310
2024-04-09T20:08:00-07:00	33.90984	-120.5334	3.3	304.2	310
2024-04-09T20:09:00-07:00	33.91039	-120.5345	3.8	302.2	311
2024-04-09T20:10:00-07:00	33.91094	-120.5355	3.7	297.3	310
2024-04-09T20:11:00-07:00	33.91149	-120.5366	3.9	301.3	310
2024-04-09T20:12:00-07:00	33.91201	-120.5377	3.6	298.7	310
2024-04-09T20:13:00-07:00	33.91247	-120.5386	3.8	302	310
2024-04-09T20:14:00-07:00	33.91301	-120.5397	4.1	302.3	311
2024-04-09T20:15:00-07:00	33.91354	-120.5408	3.5	303.4	311
2024-04-09T20:16:00-07:00	33.91404	-120.5418	3.5	302.1	310
2024-04-09T20:17:00-07:00	33.91453	-120.5427	3.6	304.2	310
2024-04-09T20:18:00-07:00	33.91508	-120.5438	3.8	303.5	313
2024-04-09T20:19:00-07:00	33.91567	-120.5448	3.5	302.6	313
2024-04-09T20:20:00-07:00	33.91627	-120.5458	3.7	300.9	314
2024-04-09T20:21:00-07:00	33.91689	-120.5468	3.6	310.6	314
2024-04-09T20:22:00-07:00	33.9175	-120.5478	3.5	302.8	313
2024-04-09T20:23:00-07:00	33.91811	-120.5488	3.8	309.3	313

2024-04-09T20:24:00-07:00	33.91872	-120.5498	3.6	305.2	314
2024-04-09T20:25:00-07:00	33.91931	-120.5507	3.2	311.3	316
2024-04-09T20:26:00-07:00	33.9199	-120.5515	3.8	309.1	316
2024-04-09T20:27:00-07:00	33.92054	-120.5525	3.9	313.1	316
2024-04-09T20:28:00-07:00	33.92121	-120.5534	3.9	308.3	316
2024-04-09T20:29:00-07:00	33.92186	-120.5544	3.9	310.1	317
2024-04-09T20:30:00-07:00	33.92252	-120.5554	3.7	307.1	316
2024-04-09T20:31:00-07:00	33.92318	-120.5563	4	310.6	316
2024-04-09T20:32:00-07:00	33.92386	-120.5573	3.8	308.2	316
2024-04-09T20:33:00-07:00	33.92452	-120.5583	3.8	309.6	316
2024-04-09T20:34:00-07:00	33.92519	-120.5593	3.8	307.1	315
2024-04-09T20:35:00-07:00	33.92585	-120.5602	3.9	309.3	316
2024-04-09T20:36:00-07:00	33.92651	-120.5612	3.9	312.1	316
2024-04-09T20:37:00-07:00	33.92722	-120.5622	4.1	310.9	316
2024-04-09T20:38:00-07:00	33.92782	-120.5631	3.3	306.2	315
2024-04-09T20:39:00-07:00	33.92849	-120.5641	3.7	311.8	316
2024-04-09T20:40:00-07:00	33.92919	-120.5651	4.3	311.9	315
2024-04-09T20:41:00-07:00	33.9299	-120.5661	3.7	311.7	315
2024-04-09T20:42:00-07:00	33.93057	-120.5671	4	309.3	316
2024-04-09T20:43:00-07:00	33.93122	-120.568	3.8	308	315
2024-04-09T20:44:00-07:00	33.93185	-120.5689	3.7	309.4	316
2024-04-09T20:45:00-07:00	33.9325	-120.5699	3.9	309	314
2024-04-09T20:46:00-07:00	33.93319	-120.5709	3.8	307	313
2024-04-09T20:47:00-07:00	33.93378	-120.5719	3.4	303.5	312
2024-04-09T20:48:00-07:00	33.93445	-120.5729	4	304.7	312
2024-04-09T20:49:00-07:00	33.93506	-120.5739	3.6	306.8	312
2024-04-09T20:50:00-07:00	33.93568	-120.5749	3.5	307.1	313
2024-04-09T20:51:00-07:00	33.93623	-120.5759	3.3	305.4	312
2024-04-09T20:52:00-07:00	33.93684	-120.5769	3.7	304.6	313
2024-04-09T20:53:00-07:00	33.93745	-120.5779	3.6	306.4	313
2024-04-09T20:54:00-07:00	33.93806	-120.5788	3.5	309.1	313
2024-04-09T20:55:00-07:00	33.93868	-120.5798	3.8	308.8	312
2024-04-09T20:56:00-07:00	33.93932	-120.5808	3.8	306.3	311
2024-04-09T20:57:00-07:00	33.9399	-120.5819	3.6	303.3	310
2024-04-09T20:58:00-07:00	33.94047	-120.5829	3.7	305.3	311
2024-04-09T20:59:00-07:00	33.94101	-120.5839	3.4	304.3	311
2024-04-09T21:00:00-07:00	33.94159	-120.5849	3.9	306.4	310
2024-04-09T21:01:00-07:00	33.94215	-120.5859	3.5	302.9	310
2024-04-09T21:02:00-07:00	33.94274	-120.5869	3.8	304.4	311
2024-04-09T21:03:00-07:00	33.94332	-120.5879	3.6	305.5	310
2024-04-09T21:04:00-07:00	33.94383	-120.5889	3.8	302.4	310
2024-04-09T21:05:00-07:00	33.94442	-120.5899	3.6	306.3	311
2024-04-09T21:06:00-07:00	33.94502	-120.5909	3.6	305	311
2024-04-09T21:07:00-07:00	33.9456	-120.592	4.2	300.3	309

2024-04-09T21:08:00-07:00	33.94617	-120.5931	3.8	302.2	308
2024-04-09T21:09:00-07:00	33.94669	-120.5941	4	300.8	307
2024-04-09T21:10:00-07:00	33.94724	-120.5952	3.8	302.8	307
2024-04-09T21:11:00-07:00	33.94778	-120.5963	3.6	301.3	307
2024-04-09T21:12:00-07:00	33.94831	-120.5974	3.7	300.7	308
2024-04-09T21:13:00-07:00	33.94884	-120.5985	4.1	300.2	307
2024-04-09T21:14:00-07:00	33.94934	-120.5996	3.8	298.8	308
2024-04-09T21:15:00-07:00	33.94985	-120.6007	3.6	297.7	307
2024-04-09T21:16:00-07:00	33.95034	-120.6017	3.6	300.5	308
2024-04-09T21:17:00-07:00	33.95089	-120.6028	4	301.7	308
2024-04-09T21:18:00-07:00	33.95143	-120.6038	4	299.1	309
2024-04-09T21:19:00-07:00	33.95191	-120.6048	3.3	299.7	307
2024-04-09T21:20:00-07:00	33.9524	-120.6058	4	295.3	308
2024-04-09T21:21:00-07:00	33.9529	-120.6068	3.5	302.1	307
2024-04-09T21:22:00-07:00	33.95343	-120.6079	3.8	302.1	308
2024-04-09T21:23:00-07:00	33.95396	-120.6089	3.5	302.9	308
2024-04-09T21:24:00-07:00	33.95442	-120.6099	3.5	302.9	307
2024-04-09T21:25:00-07:00	33.95494	-120.6109	3.5	297.2	308
2024-04-09T21:26:00-07:00	33.95547	-120.6119	3.4	305.1	309
2024-04-09T21:27:00-07:00	33.956	-120.6129	3.5	298.1	307
2024-04-09T21:28:00-07:00	33.95653	-120.6139	3.5	298.9	307
2024-04-09T21:29:00-07:00	33.95708	-120.615	3.6	303.7	308
2024-04-09T21:30:00-07:00	33.95763	-120.616	3.6	305.4	308
2024-04-09T21:31:00-07:00	33.95816	-120.617	3.4	298.9	308
2024-04-09T21:32:00-07:00	33.95871	-120.618	3.8	302.1	308
2024-04-09T21:33:00-07:00	33.95933	-120.619	4	308.2	308
2024-04-09T21:34:00-07:00	33.95991	-120.6201	3.9	301.7	307
2024-04-09T21:35:00-07:00	33.96043	-120.621	2.3	302.6	306
2024-04-09T21:36:00-07:00	33.96073	-120.6216	2.7	304.3	307
2024-04-09T21:37:00-07:00	33.9611	-120.6224	2.4	298.3	307
2024-04-09T21:38:00-07:00	33.96139	-120.623	2.2	311.4	307
2024-04-09T21:39:00-07:00	33.96172	-120.6235	2.4	306	308
2024-04-09T21:40:00-07:00	33.96204	-120.6241	2.2	302.8	308
2024-04-09T21:41:00-07:00	33.96238	-120.6247	2.3	292.7	308
2024-04-09T21:42:00-07:00	33.96272	-120.6254	2.3	303.5	306
2024-04-09T21:43:00-07:00	33.96305	-120.626	2.2	308.4	309
2024-04-09T21:44:00-07:00	33.9634	-120.6267	2.4	298.6	308
2024-04-09T21:45:00-07:00	33.96373	-120.6273	2.4	302.5	308
2024-04-09T21:46:00-07:00	33.96408	-120.6279	2.4	305.4	307
2024-04-09T21:47:00-07:00	33.96443	-120.6286	1.9	299.3	306
2024-04-09T21:48:00-07:00	33.96467	-120.6291	1.7	299.2	306
2024-04-09T21:49:00-07:00	33.96484	-120.6295	1.3	303	308
2024-04-09T21:50:00-07:00	33.96506	-120.63	1.9	305.1	306
2024-04-09T21:51:00-07:00	33.96524	-120.6305	1.4	287.6	305

2024-04-09T21:52:00-07:00	33.96538	-120.6309	1.6	283.9	307
2024-04-09T21:53:00-07:00	33.96556	-120.6313	1.3	298.6	308
2024-04-09T21:54:00-07:00	33.96573	-120.6317	1.2	302.5	309
2024-04-09T21:55:00-07:00	33.96589	-120.6322	1.6	309.4	309
2024-04-09T21:56:00-07:00	33.9661	-120.6326	1.5	312	307
2024-04-09T21:57:00-07:00	33.96626	-120.633	1.4	293.9	307
2024-04-09T21:58:00-07:00	33.96638	-120.6334	0.9	293.3	313
2024-04-09T21:59:00-07:00	33.96656	-120.6337	1.2	303.9	311
2024-04-09T22:00:00-07:00	33.96674	-120.6341	1.4	305.1	311
2024-04-09T22:01:00-07:00	33.96693	-120.6345	1.6	299.5	312
2024-04-09T22:02:00-07:00	33.96711	-120.6349	1.3	305.2	312
2024-04-09T22:03:00-07:00	33.96735	-120.6353	1.2	317.8	315
2024-04-09T22:04:00-07:00	33.96757	-120.6357	1.2	310.9	313
2024-04-09T22:05:00-07:00	33.96779	-120.6361	1.7	298.7	316
2024-04-09T22:06:00-07:00	33.96805	-120.6365	1.8	316.2	313
2024-04-09T22:07:00-07:00	33.96827	-120.6369	1.5	297.3	312
2024-04-09T22:08:00-07:00	33.96848	-120.6372	1.2	317.1	316
2024-04-09T22:09:00-07:00	33.9687	-120.6375	1.4	310.5	313
2024-04-09T22:10:00-07:00	33.96895	-120.6379	1.5	295.3	313
2024-04-09T22:11:00-07:00	33.96918	-120.6383	1.6	297.5	313
2024-04-09T22:12:00-07:00	33.96941	-120.6388	1.8	311.2	316
2024-04-09T22:13:00-07:00	33.96959	-120.6392	1.7	286.6	309
2024-04-09T22:14:00-07:00	33.9698	-120.6396	1.7	302.6	312
2024-04-09T22:15:00-07:00	33.96996	-120.64	1.2	305.8	313
2024-04-09T22:16:00-07:00	33.97017	-120.6404	1	281.6	311
2024-04-09T22:17:00-07:00	33.97034	-120.6408	1.2	307.4	312
2024-04-09T22:18:00-07:00	33.97054	-120.6412	1.7	302.9	313
2024-04-09T22:19:00-07:00	33.97074	-120.6416	1.2	302.3	312
2024-04-09T22:20:00-07:00	33.9709	-120.642	1.5	289	312
2024-04-09T22:21:00-07:00	33.97105	-120.6424	1.2	292.4	312
2024-04-09T22:22:00-07:00	33.97124	-120.6428	1.4	297.3	313
2024-04-09T22:23:00-07:00	33.97145	-120.6432	1.3	290	312
2024-04-09T22:24:00-07:00	33.97166	-120.6436	1.2	307.9	311
2024-04-09T22:25:00-07:00	33.97185	-120.6441	1.3	297.3	314
2024-04-09T22:26:00-07:00	33.97205	-120.6445	1.4	301.3	312
2024-04-09T22:27:00-07:00	33.97221	-120.6449	1.4	295.5	314
2024-04-09T22:28:00-07:00	33.97236	-120.6453	1.4	285.5	312
2024-04-09T22:29:00-07:00	33.97246	-120.6457	0.9	288.1	314
2024-04-09T22:30:00-07:00	33.97261	-120.6461	1.2	298	314
2024-04-09T22:31:00-07:00	33.97283	-120.6465	1.5	296.1	312
2024-04-09T22:32:00-07:00	33.97307	-120.6469	1.4	308	314
2024-04-09T22:33:00-07:00	33.97329	-120.6472	1.4	305	315
2024-04-09T22:34:00-07:00	33.97345	-120.6476	1.4	303.2	314
2024-04-09T22:35:00-07:00	33.97367	-120.6479	1.4	304.6	312

2024-04-09T22:36:00-07:00	33.97389	-120.6482	1	318.9	314
2024-04-09T22:37:00-07:00	33.97413	-120.6486	1.5	313.9	314
2024-04-09T22:38:00-07:00	33.97435	-120.6489	1.6	303	313
2024-04-09T22:39:00-07:00	33.97458	-120.6492	1.2	311.3	313
2024-04-09T22:40:00-07:00	33.97481	-120.6496	1.3	323.7	314
2024-04-09T22:41:00-07:00	33.97509	-120.6499	1.5	327.1	313
2024-04-09T22:42:00-07:00	33.97532	-120.6502	1.2	306.3	314
2024-04-09T22:43:00-07:00	33.97553	-120.6505	1.2	312.7	312
2024-04-09T22:44:00-07:00	33.97576	-120.6509	1	296.1	311
2024-04-09T22:45:00-07:00	33.97599	-120.6512	1.3	312	315
2024-04-09T22:46:00-07:00	33.97622	-120.6515	0.7	317.5	316
2024-04-09T22:47:00-07:00	33.97645	-120.6517	1.2	314.6	315
2024-04-09T22:48:00-07:00	33.97672	-120.652	1.4	308.7	316
2024-04-09T22:49:00-07:00	33.97703	-120.6523	1.1	342.9	318
2024-04-09T22:50:00-07:00	33.9773	-120.6525	1.3	318.8	317
2024-04-09T22:51:00-07:00	33.9775	-120.6527	0.9	328.6	317
2024-04-09T22:52:00-07:00	33.97782	-120.6529	1.3	337.8	319
2024-04-09T22:53:00-07:00	33.9781	-120.6532	1.2	320.2	317
2024-04-09T22:54:00-07:00	33.97837	-120.6534	1.2	319.9	317
2024-04-09T22:55:00-07:00	33.97866	-120.6536	1	330.7	317
2024-04-09T22:56:00-07:00	33.97893	-120.6538	1.5	320.2	315
2024-04-09T22:57:00-07:00	33.97924	-120.6541	1.7	317.4	315
2024-04-09T22:58:00-07:00	33.97951	-120.6544	1.1	318.6	315
2024-04-09T22:59:00-07:00	33.97975	-120.6546	1.2	308.4	317
2024-04-09T23:00:00-07:00	33.98003	-120.6548	1.4	334.2	318
2024-04-09T23:01:00-07:00	33.98031	-120.655	1.1	341	318
2024-04-09T23:02:00-07:00	33.98055	-120.6552	0.7	339.4	318
2024-04-09T23:03:00-07:00	33.9809	-120.6554	1.7	335.8	317
2024-04-09T23:04:00-07:00	33.98122	-120.6557	1	310.5	316
2024-04-09T23:05:00-07:00	33.98154	-120.6559	1.4	322.3	316
2024-04-09T23:06:00-07:00	33.98186	-120.6562	1.2	337.1	316
2024-04-09T23:07:00-07:00	33.98218	-120.6565	1.7	316.6	315
2024-04-09T23:08:00-07:00	33.98248	-120.6567	1.1	350.6	317
2024-04-09T23:09:00-07:00	33.98278	-120.6569	1.3	340.7	318
2024-04-09T23:10:00-07:00	33.98307	-120.6571	1	333.8	318
2024-04-09T23:11:00-07:00	33.98334	-120.6574	1.2	315.4	316
2024-04-09T23:12:00-07:00	33.98364	-120.6576	1.4	329.3	318
2024-04-09T23:13:00-07:00	33.98396	-120.6578	1	347	317
2024-04-09T23:14:00-07:00	33.98424	-120.658	1	341.4	317
2024-04-09T23:15:00-07:00	33.98455	-120.6582	1.2	338	317
2024-04-09T23:16:00-07:00	33.98496	-120.6586	2.7	316	316
2024-04-09T23:17:00-07:00	33.98565	-120.6593	3.4	325.7	321
2024-04-09T23:18:00-07:00	33.98649	-120.66	3.6	321.6	323
2024-04-09T23:19:00-07:00	33.98745	-120.6607	4.1	330.1	324

2024-04-09T23:20:00-07:00	33.98827	-120.6612	3.8	329	325
2024-04-09T23:21:00-07:00	33.98925	-120.6618	4.1	329.9	325
2024-04-09T23:22:00-07:00	33.99024	-120.6625	4.3	333.8	327
2024-04-09T23:23:00-07:00	33.99125	-120.6631	4.2	334.7	327
2024-04-09T23:24:00-07:00	33.99225	-120.6637	3.8	333.9	328
2024-04-09T23:25:00-07:00	33.9933	-120.6643	4.6	331.2	329
2024-04-09T23:26:00-07:00	33.99441	-120.665	4.3	332.4	328
2024-04-09T23:27:00-07:00	33.9955	-120.6656	4.4	335	327
2024-04-09T23:28:00-07:00	33.99664	-120.6663	4.4	335.1	327
2024-04-09T23:29:00-07:00	33.9977	-120.6669	4.3	331.2	327
2024-04-09T23:30:00-07:00	33.99874	-120.6676	3.9	332.9	327
2024-04-09T23:31:00-07:00	33.99975	-120.6681	4.2	330.5	328
2024-04-09T23:32:00-07:00	34.00084	-120.6688	4.3	329.7	327
2024-04-09T23:33:00-07:00	34.00194	-120.6695	4.2	332.1	329
2024-04-09T23:34:00-07:00	34.00299	-120.6701	4.5	337.7	330
2024-04-09T23:35:00-07:00	34.00405	-120.6706	3.9	329.4	331
2024-04-09T23:36:00-07:00	34.00517	-120.6712	4.4	335.2	332
2024-04-09T23:37:00-07:00	34.00628	-120.6718	4.1	337.9	333
2024-04-09T23:38:00-07:00	34.00738	-120.6723	4.3	337.6	332
2024-04-09T23:39:00-07:00	34.00845	-120.6729	4.5	334.7	334
2024-04-09T23:40:00-07:00	34.00957	-120.6734	3.9	339.3	335
2024-04-09T23:41:00-07:00	34.01069	-120.6738	4.7	342.1	338
2024-04-09T23:42:00-07:00	34.01184	-120.6743	4.5	342.3	338
2024-04-09T23:43:00-07:00	34.01299	-120.6747	4.1	346.1	339
2024-04-09T23:44:00-07:00	34.01415	-120.6751	4	348.2	339
2024-04-09T23:45:00-07:00	34.01526	-120.6755	4.3	343.8	340
2024-04-09T23:46:00-07:00	34.01639	-120.6759	3.9	340.4	339
2024-04-09T23:47:00-07:00	34.01744	-120.6763	4.1	346.8	337
2024-04-09T23:48:00-07:00	34.01853	-120.6768	4.4	343.3	337
2024-04-09T23:49:00-07:00	34.01964	-120.6772	4.1	340.6	339
2024-04-09T23:50:00-07:00	34.0208	-120.6777	4.6	337.5	337
2024-04-09T23:51:00-07:00	34.02197	-120.6782	4.6	341.8	338
2024-04-09T23:52:00-07:00	34.02307	-120.6787	4.5	341.9	338
2024-04-09T23:53:00-07:00	34.0242	-120.6791	4	343	339
2024-04-09T23:54:00-07:00	34.02538	-120.6796	4.3	339.3	338
2024-04-09T23:55:00-07:00	34.02655	-120.6801	4.5	345.1	337
2024-04-09T23:56:00-07:00	34.0277	-120.6805	4.6	341.3	338
2024-04-09T23:57:00-07:00	34.02885	-120.681	4.5	344.8	336
2024-04-09T23:58:00-07:00	34.02966	-120.6813	2.8	338.2	335
2024-04-09T23:59:00-07:00	34.03042	-120.6816	2.4	352.6	335
2024-04-10T00:00:00-07:00	34.03091	-120.6818	1.7	338.6	335
2024-04-10T00:01:00-07:00	34.03141	-120.6819	1.6	0.1	336
2024-04-10T00:02:00-07:00	34.03188	-120.6821	2.1	345.6	334
2024-04-10T00:03:00-07:00	34.03233	-120.6823	1.7	332.2	334

2024-04-10T00:04:00-07:00	34.03271	-120.6823	1.5	356.1	336
2024-04-10T00:05:00-07:00	34.03318	-120.6825	1.5	331.2	334
2024-04-10T00:06:00-07:00	34.03359	-120.6826	1.3	343.2	335
2024-04-10T00:07:00-07:00	34.03403	-120.6827	2	6.8	335
2024-04-10T00:08:00-07:00	34.03443	-120.6828	1.3	9.4	339
2024-04-10T00:09:00-07:00	34.03504	-120.683	2.5	344.6	335
2024-04-10T00:10:00-07:00	34.03563	-120.6832	2.4	342.7	333
2024-04-10T00:11:00-07:00	34.03619	-120.6834	2.1	343.3	333
2024-04-10T00:12:00-07:00	34.03674	-120.6836	1.9	347.1	332
2024-04-10T00:13:00-07:00	34.03731	-120.6838	2.1	345.9	334
2024-04-10T00:14:00-07:00	34.0379	-120.6841	2.4	340.7	333
2024-04-10T00:15:00-07:00	34.03846	-120.6844	2.1	334.9	333
2024-04-10T00:16:00-07:00	34.03902	-120.6847	2.1	334.1	331
2024-04-10T00:17:00-07:00	34.03964	-120.685	2.3	341.1	334
2024-04-10T00:18:00-07:00	34.04021	-120.6853	2.2	344.6	336
2024-04-10T00:19:00-07:00	34.04082	-120.6855	2.2	343	332
2024-04-10T00:20:00-07:00	34.04136	-120.6858	2.1	334.3	335
2024-04-10T00:21:00-07:00	34.04195	-120.686	2.4	335.8	333
2024-04-10T00:22:00-07:00	34.04258	-120.6863	2.4	345.3	333
2024-04-10T00:23:00-07:00	34.04314	-120.6866	2.6	335.9	334
2024-04-10T00:24:00-07:00	34.0437	-120.6868	2.3	345	334
2024-04-10T00:25:00-07:00	34.04423	-120.6871	2.1	342.3	333
2024-04-10T00:26:00-07:00	34.04485	-120.6873	2.4	339.4	334
2024-04-10T00:27:00-07:00	34.04545	-120.6877	2.7	333	334
2024-04-10T00:28:00-07:00	34.04598	-120.6878	2.1	339.7	334
2024-04-10T00:29:00-07:00	34.04658	-120.6882	2.2	328.1	335
2024-04-10T00:30:00-07:00	34.04714	-120.6884	2.3	332.8	334
2024-04-10T00:31:00-07:00	34.04767	-120.6887	1.9	337.9	334
2024-04-10T00:32:00-07:00	34.04817	-120.689	1.9	325.4	333
2024-04-10T00:33:00-07:00	34.04876	-120.6893	2.5	331.7	334
2024-04-10T00:34:00-07:00	34.0494	-120.6895	2.3	326.3	333
2024-04-10T00:35:00-07:00	34.04994	-120.6898	2.1	328.7	331
2024-04-10T00:36:00-07:00	34.05044	-120.6901	1.8	338.8	331
2024-04-10T00:37:00-07:00	34.05093	-120.6904	2.2	334.7	329
2024-04-10T00:38:00-07:00	34.05149	-120.6908	2.3	327	329
2024-04-10T00:39:00-07:00	34.05207	-120.6911	2.4	336.6	331
2024-04-10T00:40:00-07:00	34.05266	-120.6914	2.2	337.6	332
2024-04-10T00:41:00-07:00	34.05328	-120.6917	2.4	343.1	332
2024-04-10T00:42:00-07:00	34.05384	-120.692	1.8	328.8	330
2024-04-10T00:43:00-07:00	34.05437	-120.6923	2.1	331.2	329
2024-04-10T00:44:00-07:00	34.05485	-120.6926	1.9	339.7	328
2024-04-10T00:45:00-07:00	34.05535	-120.6929	2.4	334	330
2024-04-10T00:46:00-07:00	34.05587	-120.6931	2.1	323.4	328
2024-04-10T00:47:00-07:00	34.05633	-120.6934	1.4	333.9	334

2024-04-10T00:48:00-07:00	34.05697	-120.6938	3.1	328.8	331
2024-04-10T00:49:00-07:00	34.05763	-120.6942	2.5	333.8	331
2024-04-10T00:50:00-07:00	34.05825	-120.6945	2.9	331	331
2024-04-10T00:51:00-07:00	34.059	-120.695	3.2	333.5	331
2024-04-10T00:52:00-07:00	34.05973	-120.6954	2.5	339.4	329
2024-04-10T00:53:00-07:00	34.06032	-120.6957	2.4	335.1	330
2024-04-10T00:54:00-07:00	34.06091	-120.696	2.6	330.9	329
2024-04-10T00:55:00-07:00	34.06159	-120.6964	2.7	339.3	329
2024-04-10T00:56:00-07:00	34.06227	-120.6968	2.7	335.1	331
2024-04-10T00:57:00-07:00	34.06289	-120.6971	2.5	346.3	331
2024-04-10T00:58:00-07:00	34.06356	-120.6975	2.5	328.7	331
2024-04-10T00:59:00-07:00	34.06416	-120.6978	2.2	335.5	331
2024-04-10T01:00:00-07:00	34.06474	-120.6981	1.8	336.5	331
2024-04-10T01:01:00-07:00	34.06524	-120.6984	1.6	335	329
2024-04-10T01:02:00-07:00	34.06579	-120.6987	2.2	331.9	330
2024-04-10T01:03:00-07:00	34.06645	-120.6991	2.7	335.1	331
2024-04-10T01:04:00-07:00	34.06713	-120.6995	2.6	340.2	330
2024-04-10T01:05:00-07:00	34.06776	-120.6999	2.4	329.8	332
2024-04-10T01:06:00-07:00	34.06843	-120.7003	2.7	331.7	330
2024-04-10T01:07:00-07:00	34.06912	-120.7007	2.6	333.6	330
2024-04-10T01:08:00-07:00	34.06966	-120.701	2.4	330.2	331
2024-04-10T01:09:00-07:00	34.0703	-120.7014	2.5	339.9	333
2024-04-10T01:10:00-07:00	34.07095	-120.7017	2.4	338.6	332
2024-04-10T01:11:00-07:00	34.0716	-120.7021	2.6	329.7	331
2024-04-10T01:12:00-07:00	34.07226	-120.7025	2.7	331.3	330
2024-04-10T01:13:00-07:00	34.07291	-120.703	2.6	339.2	332
2024-04-10T01:14:00-07:00	34.07353	-120.7033	2.7	326.3	330
2024-04-10T01:15:00-07:00	34.07415	-120.7036	2.5	331.9	330
2024-04-10T01:16:00-07:00	34.0748	-120.704	2.5	330.8	331
2024-04-10T01:17:00-07:00	34.07541	-120.7043	2	330	331
2024-04-10T01:18:00-07:00	34.07605	-120.7047	2.7	329.9	332
2024-04-10T01:19:00-07:00	34.07673	-120.705	2.8	336.9	330
2024-04-10T01:20:00-07:00	34.07737	-120.7054	2.3	331.7	330
2024-04-10T01:21:00-07:00	34.07795	-120.7057	2.3	340	329
2024-04-10T01:22:00-07:00	34.07862	-120.7061	2.7	331.6	330
2024-04-10T01:23:00-07:00	34.07929	-120.7065	2.7	333	330
2024-04-10T01:24:00-07:00	34.07996	-120.7069	2.6	336	330
2024-04-10T01:25:00-07:00	34.08064	-120.7073	2.5	337	331
2024-04-10T01:26:00-07:00	34.08126	-120.7076	2.4	334.2	329
2024-04-10T01:27:00-07:00	34.08179	-120.7079	2.2	337.1	329
2024-04-10T01:28:00-07:00	34.08235	-120.7083	2.1	348.5	329
2024-04-10T01:29:00-07:00	34.08295	-120.7086	2.4	343.6	332
2024-04-10T01:30:00-07:00	34.08358	-120.709	2.5	337.9	331
2024-04-10T01:31:00-07:00	34.08423	-120.7093	2.1	340.7	333

2024-04-10T01:32:00-07:00	34.08483	-120.7097	2.3	333.3	334
2024-04-10T01:33:00-07:00	34.08541	-120.71	2.1	339.7	332
2024-04-10T01:34:00-07:00	34.08594	-120.7103	2.4	321.5	331
2024-04-10T01:35:00-07:00	34.08657	-120.7107	2.8	337.6	335
2024-04-10T01:36:00-07:00	34.08721	-120.711	2.4	352.2	337
2024-04-10T01:37:00-07:00	34.08786	-120.7112	2.8	350.6	336
2024-04-10T01:38:00-07:00	34.08857	-120.7115	2.9	337.9	336
2024-04-10T01:39:00-07:00	34.08918	-120.7118	2.3	336.7	334
2024-04-10T01:40:00-07:00	34.08983	-120.7121	2.3	347.5	334
2024-04-10T01:41:00-07:00	34.09047	-120.7124	2.8	327.9	335
2024-04-10T01:42:00-07:00	34.09114	-120.7126	2.2	333.5	334
2024-04-10T01:43:00-07:00	34.09182	-120.7129	2.7	335.7	335
2024-04-10T01:44:00-07:00	34.0925	-120.7132	3	339.2	335
2024-04-10T01:45:00-07:00	34.09326	-120.7136	2.9	345	334
2024-04-10T01:46:00-07:00	34.09395	-120.7139	2.9	336.6	333
2024-04-10T01:47:00-07:00	34.09465	-120.7143	3	336.5	334
2024-04-10T01:48:00-07:00	34.09533	-120.7146	2.9	340.6	335
2024-04-10T01:49:00-07:00	34.09603	-120.7149	2.8	346.4	336
2024-04-10T01:50:00-07:00	34.09676	-120.7153	3.1	341.3	334
2024-04-10T01:51:00-07:00	34.09743	-120.7156	2.6	342.3	334
2024-04-10T01:52:00-07:00	34.09814	-120.716	2.9	348.1	336
2024-04-10T01:53:00-07:00	34.09883	-120.7163	2.5	341.6	336
2024-04-10T01:54:00-07:00	34.09952	-120.7166	2.8	337.2	334
2024-04-10T01:55:00-07:00	34.10016	-120.7169	2.4	338.9	335
2024-04-10T01:56:00-07:00	34.10079	-120.7172	2.6	337.5	333
2024-04-10T01:57:00-07:00	34.10139	-120.7175	2.4	339.6	335
2024-04-10T01:58:00-07:00	34.10206	-120.7178	2.7	338.7	333
2024-04-10T01:59:00-07:00	34.1027	-120.7182	2.7	333.7	335
2024-04-10T02:00:00-07:00	34.10338	-120.7185	2.6	335.1	333
2024-04-10T02:01:00-07:00	34.10405	-120.7188	2.8	342.6	335
2024-04-10T02:02:00-07:00	34.10471	-120.7192	2.6	340.5	334
2024-04-10T02:03:00-07:00	34.10536	-120.7195	2.6	335.4	335
2024-04-10T02:04:00-07:00	34.10608	-120.7198	2.6	332.3	334
2024-04-10T02:05:00-07:00	34.10669	-120.7201	2.6	340.5	335
2024-04-10T02:06:00-07:00	34.10734	-120.7204	2.5	338.7	335
2024-04-10T02:07:00-07:00	34.10808	-120.7208	2.8	341.3	335
2024-04-10T02:08:00-07:00	34.10876	-120.7211	2.6	334.4	335
2024-04-10T02:09:00-07:00	34.1094	-120.7214	2.8	332.7	334
2024-04-10T02:10:00-07:00	34.11003	-120.7218	2.3	332.2	334
2024-04-10T02:11:00-07:00	34.11071	-120.7222	2.8	333.8	335
2024-04-10T02:12:00-07:00	34.11144	-120.7226	3.1	327.8	333
2024-04-10T02:13:00-07:00	34.11211	-120.7229	2.5	348.5	336
2024-04-10T02:14:00-07:00	34.11274	-120.7233	2.5	342.5	335
2024-04-10T02:15:00-07:00	34.1134	-120.7237	2.6	338.6	334

2024-04-10T02:16:00-07:00	34.1141	-120.7241	2.7	328	335
2024-04-10T02:17:00-07:00	34.11478	-120.7245	3.1	332.4	335
2024-04-10T02:18:00-07:00	34.11549	-120.7249	3	337.5	334
2024-04-10T02:19:00-07:00	34.11621	-120.7254	2.9	334.3	335
2024-04-10T02:20:00-07:00	34.11695	-120.7258	2.8	333.8	335
2024-04-10T02:21:00-07:00	34.11766	-120.7262	2.5	341.3	337
2024-04-10T02:22:00-07:00	34.11836	-120.7266	2.9	341.5	335
2024-04-10T02:23:00-07:00	34.11905	-120.727	2.8	332.7	334
2024-04-10T02:24:00-07:00	34.11976	-120.7275	2.5	335.7	334
2024-04-10T02:25:00-07:00	34.12041	-120.7279	2.6	326.9	335
2024-04-10T02:26:00-07:00	34.12112	-120.7283	3	331.4	335
2024-04-10T02:27:00-07:00	34.1218	-120.7287	2.7	335.1	335
2024-04-10T02:28:00-07:00	34.12248	-120.7291	2.6	340.4	337
2024-04-10T02:29:00-07:00	34.12325	-120.7295	3.2	337.4	340
2024-04-10T02:30:00-07:00	34.12403	-120.7298	3.2	337	338
2024-04-10T02:31:00-07:00	34.12479	-120.7302	2.9	335.1	338
2024-04-10T02:32:00-07:00	34.12553	-120.7306	3.1	335.7	338
2024-04-10T02:33:00-07:00	34.12627	-120.7309	2.9	332.9	337
2024-04-10T02:34:00-07:00	34.12705	-120.7313	3.1	338.5	338
2024-04-10T02:35:00-07:00	34.12782	-120.7317	3	338.2	337
2024-04-10T02:36:00-07:00	34.12861	-120.7321	3.4	336.2	338
2024-04-10T02:37:00-07:00	34.1294	-120.7324	2.8	336.2	337
2024-04-10T02:38:00-07:00	34.13009	-120.7328	2.6	337.4	338
2024-04-10T02:39:00-07:00	34.13084	-120.7332	3.2	337.5	337
2024-04-10T02:40:00-07:00	34.13161	-120.7336	3	336.6	338
2024-04-10T02:41:00-07:00	34.13238	-120.734	2.8	334.8	337
2024-04-10T02:42:00-07:00	34.13317	-120.7344	3.1	338	339
2024-04-10T02:43:00-07:00	34.13395	-120.7348	3.2	335.8	337
2024-04-10T02:44:00-07:00	34.13463	-120.7353	2.5	332.7	337
2024-04-10T02:45:00-07:00	34.13532	-120.7357	2.9	332.2	338
2024-04-10T02:46:00-07:00	34.13607	-120.7361	3.1	338.9	337
2024-04-10T02:47:00-07:00	34.13679	-120.7366	3	324.5	338
2024-04-10T02:48:00-07:00	34.13753	-120.7371	3.1	337.1	339
2024-04-10T02:49:00-07:00	34.1382	-120.7375	2.9	337.7	340
2024-04-10T02:50:00-07:00	34.13893	-120.7379	2.9	337.5	340
2024-04-10T02:51:00-07:00	34.13964	-120.7383	2.9	326.7	340
2024-04-10T02:52:00-07:00	34.14036	-120.7387	3	335.4	340
2024-04-10T02:53:00-07:00	34.14109	-120.7391	3.1	334	341
2024-04-10T02:54:00-07:00	34.14184	-120.7395	3.1	332.9	341
2024-04-10T02:55:00-07:00	34.14252	-120.74	2.9	328.1	341
2024-04-10T02:56:00-07:00	34.14323	-120.7404	2.7	332.1	338
2024-04-10T02:57:00-07:00	34.14394	-120.7409	3.1	329.3	339
2024-04-10T02:58:00-07:00	34.14459	-120.7413	2.5	329.6	340
2024-04-10T02:59:00-07:00	34.1453	-120.7417	3.1	336	344

2024-04-10T03:00:00-07:00	34.14607	-120.742	3	335.8	345
2024-04-10T03:01:00-07:00	34.14682	-120.7423	2.9	345.4	347
2024-04-10T03:02:00-07:00	34.1476	-120.7427	3.2	342.8	348
2024-04-10T03:03:00-07:00	34.14836	-120.743	2.7	346.6	350
2024-04-10T03:04:00-07:00	34.14912	-120.7432	2.6	352.6	350
2024-04-10T03:05:00-07:00	34.14987	-120.7436	3	346.8	348
2024-04-10T03:06:00-07:00	34.15065	-120.7439	2.9	335.8	348
2024-04-10T03:07:00-07:00	34.15138	-120.7442	2.4	346.2	348
2024-04-10T03:08:00-07:00	34.15213	-120.7445	2.8	347.6	348
2024-04-10T03:09:00-07:00	34.15289	-120.7448	2.9	346.9	347
2024-04-10T03:10:00-07:00	34.15364	-120.7451	2.8	343.7	347
2024-04-10T03:11:00-07:00	34.15441	-120.7455	2.8	330.1	348
2024-04-10T03:12:00-07:00	34.15521	-120.7458	3.2	339.8	347
2024-04-10T03:13:00-07:00	34.15598	-120.7461	3.2	336.4	348
2024-04-10T03:14:00-07:00	34.15676	-120.7464	2.9	339.7	348
2024-04-10T03:15:00-07:00	34.15749	-120.7467	2.7	338.7	348
2024-04-10T03:16:00-07:00	34.15825	-120.7471	2.7	344.6	345
2024-04-10T03:17:00-07:00	34.1589	-120.7473	2.2	348.4	346
2024-04-10T03:18:00-07:00	34.15963	-120.7477	3	341.8	345
2024-04-10T03:19:00-07:00	34.16034	-120.748	2.5	340.4	346
2024-04-10T03:20:00-07:00	34.16102	-120.7483	2.3	334.2	346
2024-04-10T03:21:00-07:00	34.16163	-120.7486	2.3	340.3	344
2024-04-10T03:22:00-07:00	34.16223	-120.749	2.4	334.9	347
2024-04-10T03:23:00-07:00	34.16287	-120.7493	2.5	336.1	345
2024-04-10T03:24:00-07:00	34.16358	-120.7496	2.6	334.6	345
2024-04-10T03:25:00-07:00	34.16429	-120.7499	2.8	333.6	345
2024-04-10T03:26:00-07:00	34.16499	-120.7502	2.7	344.2	346
2024-04-10T03:27:00-07:00	34.16564	-120.7505	2.6	341.5	346
2024-04-10T03:28:00-07:00	34.16635	-120.7509	2.7	339.2	346
2024-04-10T03:29:00-07:00	34.16709	-120.7512	3	339.4	346
2024-04-10T03:30:00-07:00	34.16784	-120.7515	2.9	332.5	346
2024-04-10T03:31:00-07:00	34.16859	-120.7519	3.1	340.7	347
2024-04-10T03:32:00-07:00	34.16935	-120.7522	3	343.9	346
2024-04-10T03:33:00-07:00	34.17005	-120.7525	2.6	331.4	344
2024-04-10T03:34:00-07:00	34.17072	-120.7529	2.5	344.2	345
2024-04-10T03:35:00-07:00	34.17144	-120.7532	2.8	337.5	346
2024-04-10T03:36:00-07:00	34.17218	-120.7536	2.9	344.1	346
2024-04-10T03:37:00-07:00	34.17288	-120.7539	2.8	338.5	346
2024-04-10T03:38:00-07:00	34.17359	-120.7542	2.7	326.5	345
2024-04-10T03:39:00-07:00	34.17434	-120.7546	2.7	341.8	344
2024-04-10T03:40:00-07:00	34.17502	-120.7549	2.7	336.6	345
2024-04-10T03:41:00-07:00	34.17574	-120.7552	2.8	340.8	346
2024-04-10T03:42:00-07:00	34.17649	-120.7555	2.7	344.2	346
2024-04-10T03:43:00-07:00	34.17725	-120.7558	2.8	342.3	345

2024-04-10T03:44:00-07:00	34.1779	-120.7562	2.3	338.9	344
2024-04-10T03:45:00-07:00	34.1785	-120.7565	2.1	337.8	344
2024-04-10T03:46:00-07:00	34.17914	-120.7567	2.7	345.2	345
2024-04-10T03:47:00-07:00	34.17979	-120.757	2.3	340.4	344
2024-04-10T03:48:00-07:00	34.18039	-120.7573	2.3	335.5	344
2024-04-10T03:49:00-07:00	34.181	-120.7576	2.1	338.7	344
2024-04-10T03:50:00-07:00	34.18164	-120.7579	2.2	346.9	342
2024-04-10T03:51:00-07:00	34.18231	-120.7582	2.6	337	342
2024-04-10T03:52:00-07:00	34.18294	-120.7586	2.4	352	341
2024-04-10T03:53:00-07:00	34.18352	-120.7589	2.3	339	340
2024-04-10T03:54:00-07:00	34.18417	-120.7592	2.9	333.4	343
2024-04-10T03:55:00-07:00	34.18488	-120.7595	2.7	335.3	341
2024-04-10T03:56:00-07:00	34.18558	-120.7598	2.6	340.9	342
2024-04-10T03:57:00-07:00	34.18628	-120.7602	2.7	332.6	342
2024-04-10T03:58:00-07:00	34.18696	-120.7605	2.4	343	342
2024-04-10T03:59:00-07:00	34.18764	-120.7608	2.3	340.8	342
2024-04-10T04:00:00-07:00	34.18832	-120.7611	2.3	336.8	341
2024-04-10T04:01:00-07:00	34.18896	-120.7614	2.6	332.8	341
2024-04-10T04:02:00-07:00	34.18961	-120.7617	2.4	336.8	339
2024-04-10T04:03:00-07:00	34.19026	-120.7621	2.7	334.7	341
2024-04-10T04:04:00-07:00	34.19095	-120.7624	3.1	330.3	342
2024-04-10T04:05:00-07:00	34.19165	-120.7627	2.8	338.4	343
2024-04-10T04:06:00-07:00	34.19239	-120.7631	3.3	334.2	343
2024-04-10T04:07:00-07:00	34.19311	-120.7634	2.7	341.3	342
2024-04-10T04:08:00-07:00	34.19378	-120.7636	2.4	335.2	342
2024-04-10T04:09:00-07:00	34.19446	-120.7639	2.7	331.8	341
2024-04-10T04:10:00-07:00	34.19515	-120.7642	2.6	346.5	342
2024-04-10T04:11:00-07:00	34.19583	-120.7645	2.8	338.2	341
2024-04-10T04:12:00-07:00	34.1965	-120.7648	2.4	339.5	342
2024-04-10T04:13:00-07:00	34.19723	-120.7652	2.9	334.4	341
2024-04-10T04:14:00-07:00	34.19791	-120.7655	2.8	330.6	342
2024-04-10T04:15:00-07:00	34.19861	-120.7658	2.8	340.3	341
2024-04-10T04:16:00-07:00	34.19922	-120.766	2.4	344.1	342
2024-04-10T04:17:00-07:00	34.19984	-120.7663	2.5	346.1	342
2024-04-10T04:18:00-07:00	34.20053	-120.7666	2.7	342.9	341
2024-04-10T04:19:00-07:00	34.20125	-120.767	3.1	335.9	342
2024-04-10T04:20:00-07:00	34.20199	-120.7673	3	343.9	342
2024-04-10T04:21:00-07:00	34.20273	-120.7676	2.9	349.2	342
2024-04-10T04:22:00-07:00	34.20346	-120.7679	2.6	341.4	342
2024-04-10T04:23:00-07:00	34.20415	-120.7681	2.8	342.7	341
2024-04-10T04:24:00-07:00	34.20486	-120.7684	3	344.2	341
2024-04-10T04:25:00-07:00	34.20554	-120.7687	2.4	339.5	343
2024-04-10T04:26:00-07:00	34.2062	-120.769	2.7	332.3	341
2024-04-10T04:27:00-07:00	34.20691	-120.7693	2.8	340.4	342

2024-04-10T04:28:00-07:00	34.20763	-120.7696	2.6	346.2	342
2024-04-10T04:29:00-07:00	34.20828	-120.7698	2.6	341.3	341
2024-04-10T04:30:00-07:00	34.20898	-120.77	2.5	350.5	342
2024-04-10T04:31:00-07:00	34.20972	-120.7703	2.7	349.7	342
2024-04-10T04:32:00-07:00	34.21045	-120.7706	3.1	339.4	342
2024-04-10T04:33:00-07:00	34.21116	-120.7709	3	344	342
2024-04-10T04:34:00-07:00	34.21188	-120.7711	2.5	344.1	341
2024-04-10T04:35:00-07:00	34.21255	-120.7714	2.7	346	341
2024-04-10T04:36:00-07:00	34.21323	-120.7716	2.7	339.1	342
2024-04-10T04:37:00-07:00	34.21394	-120.7718	2.6	345.3	342
2024-04-10T04:38:00-07:00	34.21467	-120.7721	2.6	338	342
2024-04-10T04:39:00-07:00	34.21538	-120.7723	2.3	338.6	342
2024-04-10T04:40:00-07:00	34.2161	-120.7726	2.9	348.2	341
2024-04-10T04:41:00-07:00	34.21679	-120.7728	2.6	343.6	341
2024-04-10T04:42:00-07:00	34.2175	-120.7731	2.9	343.6	341
2024-04-10T04:43:00-07:00	34.21821	-120.7733	2.9	340.9	342
2024-04-10T04:44:00-07:00	34.21897	-120.7736	3	342.9	342
2024-04-10T04:45:00-07:00	34.21972	-120.7739	3	343.2	337
2024-04-10T04:46:00-07:00	34.2204	-120.7742	2.6	336.6	335
2024-04-10T04:47:00-07:00	34.22104	-120.7746	2.7	339.5	333
2024-04-10T04:48:00-07:00	34.22168	-120.775	2.4	330.4	333
2024-04-10T04:49:00-07:00	34.22233	-120.7753	2.8	331.8	332
2024-04-10T04:50:00-07:00	34.22298	-120.7758	2.8	331	332
2024-04-10T04:51:00-07:00	34.22367	-120.7761	2.9	338.5	331
2024-04-10T04:52:00-07:00	34.22436	-120.7766	2.6	337.4	331
2024-04-10T04:53:00-07:00	34.22501	-120.777	2.5	343.6	332
2024-04-10T04:54:00-07:00	34.2257	-120.7774	2.9	331.2	331
2024-04-10T04:55:00-07:00	34.22638	-120.7778	2.7	340.4	331
2024-04-10T04:56:00-07:00	34.22703	-120.7782	2.7	331.7	332
2024-04-10T04:57:00-07:00	34.22768	-120.7787	3	336.9	332
2024-04-10T04:58:00-07:00	34.22834	-120.7791	2.5	331.1	331
2024-04-10T04:59:00-07:00	34.22902	-120.7795	2.8	327.3	332
2024-04-10T05:00:00-07:00	34.2297	-120.7799	2.4	332.6	331
2024-04-10T05:01:00-07:00	34.23036	-120.7802	2.8	338.1	333
2024-04-10T05:02:00-07:00	34.23108	-120.7806	2.9	330.9	332
2024-04-10T05:03:00-07:00	34.23178	-120.781	3	338.7	331
2024-04-10T05:04:00-07:00	34.23252	-120.7815	2.8	333.4	331
2024-04-10T05:05:00-07:00	34.2332	-120.7819	2.4	337.4	332
2024-04-10T05:06:00-07:00	34.23384	-120.7822	2.6	333	332
2024-04-10T05:07:00-07:00	34.23447	-120.7826	2.5	331.5	331
2024-04-10T05:08:00-07:00	34.23512	-120.783	3	328	330
2024-04-10T05:09:00-07:00	34.2358	-120.7835	2.7	327.6	331
2024-04-10T05:10:00-07:00	34.23653	-120.7839	2.6	330.9	332
2024-04-10T05:11:00-07:00	34.23721	-120.7843	2.5	337.5	333

2024-04-10T05:12:00-07:00	34.23787	-120.7846	2.6	340.4	332
2024-04-10T05:13:00-07:00	34.23857	-120.785	2.5	337	332
2024-04-10T05:14:00-07:00	34.23929	-120.7854	3.1	332.9	331
2024-04-10T05:15:00-07:00	34.23995	-120.7858	2.5	337.3	332
2024-04-10T05:16:00-07:00	34.24059	-120.7861	2.1	339.8	331
2024-04-10T05:17:00-07:00	34.24128	-120.7865	2.8	340	332
2024-04-10T05:18:00-07:00	34.242	-120.7869	3.1	335.7	331
2024-04-10T05:19:00-07:00	34.24273	-120.7873	2.9	340.5	333
2024-04-10T05:20:00-07:00	34.2434	-120.7876	2.6	332.4	331
2024-04-10T05:21:00-07:00	34.24409	-120.788	2.7	332.5	331
2024-04-10T05:22:00-07:00	34.24478	-120.7883	3	340.3	331
2024-04-10T05:23:00-07:00	34.24548	-120.7887	2.7	332.3	331
2024-04-10T05:24:00-07:00	34.24618	-120.7891	2.5	334.3	331
2024-04-10T05:25:00-07:00	34.24685	-120.7894	2.9	335.1	332
2024-04-10T05:26:00-07:00	34.24757	-120.7898	2.4	340.9	331
2024-04-10T05:27:00-07:00	34.24828	-120.7901	2.5	336.6	332
2024-04-10T05:28:00-07:00	34.24896	-120.7904	2.7	337.1	333
2024-04-10T05:29:00-07:00	34.24969	-120.7908	2.5	333.5	331
2024-04-10T05:30:00-07:00	34.25045	-120.7912	2.9	341.6	332
2024-04-10T05:31:00-07:00	34.25118	-120.7915	2.7	342.8	331
2024-04-10T05:32:00-07:00	34.2519	-120.7918	2.9	344.8	331
2024-04-10T05:33:00-07:00	34.25258	-120.7922	2.8	337.8	332
2024-04-10T05:34:00-07:00	34.25332	-120.7925	2.7	330.1	332
2024-04-10T05:35:00-07:00	34.25406	-120.7929	3	332.6	332
2024-04-10T05:36:00-07:00	34.2548	-120.7932	3.1	336.8	332
2024-04-10T05:37:00-07:00	34.25553	-120.7936	2.6	336.8	331
2024-04-10T05:38:00-07:00	34.25621	-120.7939	2.6	339.2	333
2024-04-10T05:39:00-07:00	34.25687	-120.7942	2.8	345.9	331
2024-04-10T05:40:00-07:00	34.2576	-120.7945	3.3	336.4	332
2024-04-10T05:41:00-07:00	34.25839	-120.7949	3.1	341.6	332
2024-04-10T05:42:00-07:00	34.25914	-120.7952	2.9	341.4	332
2024-04-10T05:43:00-07:00	34.25992	-120.7956	3.1	342.4	332
2024-04-10T05:44:00-07:00	34.2607	-120.796	3	337.4	331
2024-04-10T05:45:00-07:00	34.26147	-120.7963	3.1	335.7	333
2024-04-10T05:46:00-07:00	34.26224	-120.7966	2.9	337.7	331
2024-04-10T05:47:00-07:00	34.26302	-120.7969	2.6	340.3	331
2024-04-10T05:48:00-07:00	34.26375	-120.7972	2.7	344.9	332
2024-04-10T05:49:00-07:00	34.26449	-120.7975	2.4	345.5	331
2024-04-10T05:50:00-07:00	34.26526	-120.7979	3.2	342.5	332
2024-04-10T05:51:00-07:00	34.26604	-120.7982	2.9	334.9	330
2024-04-10T05:52:00-07:00	34.26681	-120.7986	3	338.7	331
2024-04-10T05:53:00-07:00	34.26758	-120.7991	3	333.9	331
2024-04-10T05:54:00-07:00	34.26835	-120.7994	2.7	342.8	332
2024-04-10T05:55:00-07:00	34.26912	-120.7998	3.1	339.5	331

2024-04-10T05:56:00-07:00	34.26989	-120.8002	3.2	336.7	332
2024-04-10T05:57:00-07:00	34.27067	-120.8005	2.8	336.1	331
2024-04-10T05:58:00-07:00	34.27142	-120.8009	2.8	339.5	331
2024-04-10T05:59:00-07:00	34.27218	-120.8013	2.9	337	331
2024-04-10T06:00:00-07:00	34.27286	-120.8016	2.4	343.5	332
2024-04-10T06:01:00-07:00	34.27351	-120.8019	2.3	339.4	331
2024-04-10T06:02:00-07:00	34.27411	-120.8022	2.1	334.8	325
2024-04-10T06:03:00-07:00	34.27467	-120.8026	1.9	332.4	323
2024-04-10T06:04:00-07:00	34.27521	-120.803	2.5	327.3	322
2024-04-10T06:05:00-07:00	34.27577	-120.8035	2.3	325.3	320
2024-04-10T06:06:00-07:00	34.27631	-120.804	2.3	326.7	320
2024-04-10T06:07:00-07:00	34.27686	-120.8044	2.5	319	320
2024-04-10T06:08:00-07:00	34.27738	-120.8048	2.4	327.8	319
2024-04-10T06:09:00-07:00	34.27789	-120.8053	2.4	319.3	320
2024-04-10T06:10:00-07:00	34.27844	-120.8058	2.3	321.3	320
2024-04-10T06:11:00-07:00	34.27899	-120.8062	2.7	320.7	320
2024-04-10T06:12:00-07:00	34.27955	-120.8067	2.3	328.4	321
2024-04-10T06:13:00-07:00	34.2801	-120.8071	2.2	322.6	319
2024-04-10T06:14:00-07:00	34.28065	-120.8076	2.3	329.8	321
2024-04-10T06:15:00-07:00	34.28119	-120.8081	2.3	324	319
2024-04-10T06:16:00-07:00	34.28173	-120.8085	2.5	319.7	322
2024-04-10T06:17:00-07:00	34.28227	-120.8089	2.4	325.5	321
2024-04-10T06:18:00-07:00	34.2828	-120.8094	2.4	326.3	321
2024-04-10T06:19:00-07:00	34.28331	-120.8098	2.4	321.6	321
2024-04-10T06:20:00-07:00	34.28383	-120.8103	2.2	325.9	319
2024-04-10T06:21:00-07:00	34.28435	-120.8107	2.2	327.1	321
2024-04-10T06:22:00-07:00	34.28488	-120.8111	2.1	321.5	320
2024-04-10T06:23:00-07:00	34.28542	-120.8115	2.2	322.4	321
2024-04-10T06:24:00-07:00	34.28596	-120.8119	2.4	325.6	321
2024-04-10T06:25:00-07:00	34.28652	-120.8124	2.3	328.6	319
2024-04-10T06:26:00-07:00	34.28702	-120.8127	2	325.8	321
2024-04-10T06:27:00-07:00	34.28755	-120.8131	2.3	323.9	321
2024-04-10T06:28:00-07:00	34.28808	-120.8136	2.4	324.1	321
2024-04-10T06:29:00-07:00	34.28864	-120.814	2.6	331.2	320
2024-04-10T06:30:00-07:00	34.28918	-120.8145	2.8	327	321
2024-04-10T06:31:00-07:00	34.28971	-120.8149	2.1	329.3	320
2024-04-10T06:32:00-07:00	34.29023	-120.8153	2.5	329	321
2024-04-10T06:33:00-07:00	34.29074	-120.8156	2	329.2	321
2024-04-10T06:34:00-07:00	34.29126	-120.816	2.4	331.3	321
2024-04-10T06:35:00-07:00	34.29176	-120.8164	1.8	325.6	320
2024-04-10T06:36:00-07:00	34.29224	-120.8167	2.1	330.5	321
2024-04-10T06:37:00-07:00	34.29276	-120.8171	1.8	328.9	320
2024-04-10T06:38:00-07:00	34.29323	-120.8175	2	321.5	320
2024-04-10T06:39:00-07:00	34.29372	-120.8179	2.4	327	319

2024-04-10T06:40:00-07:00	34.29417	-120.8183	2.1	326.5	321
2024-04-10T06:41:00-07:00	34.29466	-120.8187	2.2	323.9	320
2024-04-10T06:42:00-07:00	34.29511	-120.8191	2.1	329.8	320
2024-04-10T06:43:00-07:00	34.29559	-120.8194	2.2	322.9	320
2024-04-10T06:44:00-07:00	34.29609	-120.8198	2.1	325.5	322
2024-04-10T06:45:00-07:00	34.29659	-120.8202	2.1	326.6	320
2024-04-10T06:46:00-07:00	34.29711	-120.8206	2.4	333.8	320
2024-04-10T06:47:00-07:00	34.29762	-120.821	2.1	329.2	322
2024-04-10T06:48:00-07:00	34.29817	-120.8214	2.4	329.9	321
2024-04-10T06:49:00-07:00	34.29867	-120.8218	2.4	330.1	321
2024-04-10T06:50:00-07:00	34.2992	-120.8222	2.2	331.5	321
2024-04-10T06:51:00-07:00	34.29974	-120.8226	2.4	334	321
2024-04-10T06:52:00-07:00	34.30025	-120.823	2.6	319.6	320
2024-04-10T06:53:00-07:00	34.30075	-120.8234	2	331	321
2024-04-10T06:54:00-07:00	34.30125	-120.8238	2.2	326.4	320
2024-04-10T06:55:00-07:00	34.30176	-120.8242	2.1	327.7	321
2024-04-10T06:56:00-07:00	34.30227	-120.8246	2.5	329.4	321
2024-04-10T06:57:00-07:00	34.30275	-120.825	2.1	325.6	321
2024-04-10T06:58:00-07:00	34.30328	-120.8255	2.5	326.8	321
2024-04-10T06:59:00-07:00	34.30379	-120.8259	2.5	323.3	321
2024-04-10T07:00:00-07:00	34.30433	-120.8264	2.2	322.4	320
2024-04-10T07:01:00-07:00	34.30482	-120.8268	2.2	313.4	320
2024-04-10T07:02:00-07:00	34.3053	-120.8273	2	321.6	321
2024-04-10T07:03:00-07:00	34.30577	-120.8277	2	320.4	321
2024-04-10T07:04:00-07:00	34.30623	-120.8281	1.9	322.7	321
2024-04-10T07:05:00-07:00	34.30672	-120.8285	2.1	324.4	320
2024-04-10T07:06:00-07:00	34.30718	-120.8288	1.9	323.4	321
2024-04-10T07:07:00-07:00	34.30763	-120.8292	1.9	328.4	320
2024-04-10T07:08:00-07:00	34.30811	-120.8295	2.3	324.6	320
2024-04-10T07:09:00-07:00	34.30862	-120.83	2.3	324.7	321
2024-04-10T07:10:00-07:00	34.30915	-120.8304	2.2	323.3	321
2024-04-10T07:11:00-07:00	34.30965	-120.8309	2.2	318.3	319
2024-04-10T07:12:00-07:00	34.31013	-120.8313	2	317.3	321
2024-04-10T07:13:00-07:00	34.31061	-120.8317	2.1	323.8	320
2024-04-10T07:14:00-07:00	34.31106	-120.8321	2	317.6	320
2024-04-10T07:15:00-07:00	34.31149	-120.8325	1.8	330.8	321
2024-04-10T07:16:00-07:00	34.31192	-120.8329	2.2	319.1	320
2024-04-10T07:17:00-07:00	34.31238	-120.8333	2.1	330.4	320
2024-04-10T07:18:00-07:00	34.31283	-120.8337	2	323.4	320
2024-04-10T07:19:00-07:00	34.31328	-120.8342	2	316.1	320
2024-04-10T07:20:00-07:00	34.31376	-120.8346	2.5	322.7	321
2024-04-10T07:21:00-07:00	34.31423	-120.835	1.7	327.8	321
2024-04-10T07:22:00-07:00	34.3147	-120.8354	2.2	320.1	320
2024-04-10T07:23:00-07:00	34.31521	-120.8358	2.3	327.8	321

2024-04-10T07:24:00-07:00	34.31568	-120.8362	2	324	321
2024-04-10T07:25:00-07:00	34.31614	-120.8366	2	327.1	320
2024-04-10T07:26:00-07:00	34.31664	-120.837	2.3	328.6	320
2024-04-10T07:27:00-07:00	34.31714	-120.8375	2.4	321.3	320
2024-04-10T07:28:00-07:00	34.31761	-120.8379	2	323.3	321
2024-04-10T07:29:00-07:00	34.31812	-120.8383	2.6	322.8	320
2024-04-10T07:30:00-07:00	34.31864	-120.8387	2.1	331.8	320
2024-04-10T07:31:00-07:00	34.31916	-120.8391	2.1	334.4	320
2024-04-10T07:32:00-07:00	34.31967	-120.8395	2.1	320.2	320
2024-04-10T07:33:00-07:00	34.32019	-120.8399	2.2	324.4	320
2024-04-10T07:34:00-07:00	34.3207	-120.8404	2.2	322	321
2024-04-10T07:35:00-07:00	34.32124	-120.8407	2.1	326.9	320
2024-04-10T07:36:00-07:00	34.32179	-120.8411	2	329.7	321
2024-04-10T07:37:00-07:00	34.3223	-120.8415	2.2	325.1	321
2024-04-10T07:38:00-07:00	34.32281	-120.8419	2.1	326.9	321
2024-04-10T07:39:00-07:00	34.32335	-120.8423	2.2	328.9	322
2024-04-10T07:40:00-07:00	34.32388	-120.8427	2.3	326	321
2024-04-10T07:41:00-07:00	34.32442	-120.8431	2.5	326.6	321
2024-04-10T07:42:00-07:00	34.32496	-120.8434	2.1	333.6	321
2024-04-10T07:43:00-07:00	34.3255	-120.8438	2.3	324.7	321
2024-04-10T07:44:00-07:00	34.32605	-120.8442	2.3	326.9	321
2024-04-10T07:45:00-07:00	34.3266	-120.8445	2	330.3	320
2024-04-10T07:46:00-07:00	34.32716	-120.8449	2.3	336.6	320
2024-04-10T07:47:00-07:00	34.32773	-120.8453	2.4	335.6	322
2024-04-10T07:48:00-07:00	34.3283	-120.8456	2.3	326.9	321
2024-04-10T07:49:00-07:00	34.32888	-120.846	2.4	329.9	321
2024-04-10T07:50:00-07:00	34.32946	-120.8464	2.5	330.9	321
2024-04-10T07:51:00-07:00	34.33006	-120.8468	2.4	329.8	321
2024-04-10T07:52:00-07:00	34.33062	-120.8472	2.4	324.9	321
2024-04-10T07:53:00-07:00	34.33119	-120.8476	2.5	329.1	320
2024-04-10T07:54:00-07:00	34.33171	-120.848	2.2	318.6	320
2024-04-10T07:55:00-07:00	34.33225	-120.8485	2.6	318.8	319
2024-04-10T07:56:00-07:00	34.33277	-120.849	2.2	317.9	320
2024-04-10T07:57:00-07:00	34.33328	-120.8495	2.3	322.5	322
2024-04-10T07:58:00-07:00	34.33382	-120.85	2.4	317.3	322
2024-04-10T07:59:00-07:00	34.33434	-120.8504	2.4	322.1	324
2024-04-10T08:00:00-07:00	34.33489	-120.8509	2.3	322.9	326
2024-04-10T08:01:00-07:00	34.33546	-120.8513	2.7	323.2	330
2024-04-10T08:02:00-07:00	34.33604	-120.8517	2.2	331.2	331
2024-04-10T08:03:00-07:00	34.3366	-120.852	2.2	333.2	333
2024-04-10T08:04:00-07:00	34.33715	-120.8524	2.2	326.5	333
2024-04-10T08:05:00-07:00	34.33774	-120.8527	2.6	330.4	335
2024-04-10T08:06:00-07:00	34.33836	-120.8529	2.3	339.7	340
2024-04-10T08:07:00-07:00	34.33904	-120.8532	2.7	343.4	343

2024-04-10T08:08:00-07:00	34.33971	-120.8535	2.5	349.1	342
2024-04-10T08:09:00-07:00	34.34039	-120.8537	2.5	352.3	346
2024-04-10T08:10:00-07:00	34.34109	-120.8539	2.8	349.3	348
2024-04-10T08:11:00-07:00	34.34183	-120.8541	2.9	345.6	349
2024-04-10T08:12:00-07:00	34.34254	-120.8543	2.6	346.6	349
2024-04-10T08:13:00-07:00	34.34326	-120.8545	2.6	5.8	357
2024-04-10T08:14:00-07:00	34.34399	-120.8545	2.8	355	359
2024-04-10T08:15:00-07:00	34.34467	-120.8545	2.5	6.1	3
2024-04-10T08:16:00-07:00	34.34537	-120.8545	2.5	18.6	7
2024-04-10T08:17:00-07:00	34.34608	-120.8544	2.6	6.6	9
2024-04-10T08:18:00-07:00	34.34681	-120.8542	2.9	1.6	9
2024-04-10T08:19:00-07:00	34.34755	-120.8541	2.9	2	9
2024-04-10T08:20:00-07:00	34.34829	-120.8539	2.5	17.7	10
2024-04-10T08:21:00-07:00	34.34904	-120.8538	2.8	4.5	10
2024-04-10T08:22:00-07:00	34.34978	-120.8536	2.6	11.8	9
2024-04-10T08:23:00-07:00	34.35053	-120.8535	2.7	6.2	9
2024-04-10T08:24:00-07:00	34.35124	-120.8533	2.6	14.3	9
2024-04-10T08:25:00-07:00	34.35194	-120.8532	2.6	12.7	10
2024-04-10T08:26:00-07:00	34.35267	-120.853	2.7	5.5	9
2024-04-10T08:27:00-07:00	34.35342	-120.8529	2.8	359.9	8
2024-04-10T08:28:00-07:00	34.35418	-120.8528	2.9	6.5	9
2024-04-10T08:29:00-07:00	34.35493	-120.8527	2.8	4.4	11
2024-04-10T08:30:00-07:00	34.35567	-120.8525	2.6	4.6	12
2024-04-10T08:31:00-07:00	34.3564	-120.8524	2.6	16.3	13
2024-04-10T08:32:00-07:00	34.35713	-120.8522	2.6	0.2	11
2024-04-10T08:33:00-07:00	34.35786	-120.852	2.6	7.9	12
2024-04-10T08:34:00-07:00	34.35858	-120.8518	2.8	26.5	11
2024-04-10T08:35:00-07:00	34.3593	-120.8517	2.8	10.3	13
2024-04-10T08:36:00-07:00	34.36003	-120.8515	2.8	14.7	13
2024-04-10T08:37:00-07:00	34.36076	-120.8514	2.6	3.8	14
2024-04-10T08:38:00-07:00	34.36146	-120.8511	2.8	24.6	23
2024-04-10T08:39:00-07:00	34.36213	-120.8508	2.6	38.7	27
2024-04-10T08:40:00-07:00	34.36277	-120.8503	2.7	29.8	39
2024-04-10T08:41:00-07:00	34.36338	-120.8497	2.9	46.5	44
2024-04-10T08:42:00-07:00	34.36396	-120.849	2.9	49.8	48
2024-04-10T08:43:00-07:00	34.36468	-120.848	5.6	52.1	50
2024-04-10T08:44:00-07:00	34.36577	-120.8464	6.6	51.1	50
2024-04-10T08:45:00-07:00	34.36709	-120.8445	8	51.9	53
2024-04-10T08:46:00-07:00	34.36847	-120.8423	8	52.5	53
2024-04-10T08:47:00-07:00	34.36983	-120.8403	8	51.3	48
2024-04-10T08:48:00-07:00	34.37132	-120.8383	7.9	48.2	48
2024-04-10T08:49:00-07:00	34.3728	-120.8365	7.5	42.1	46
2024-04-10T08:50:00-07:00	34.37433	-120.8347	7.7	44.6	44
2024-04-10T08:51:00-07:00	34.37585	-120.833	7.5	44.2	44

2024-04-10T08:52:00-07:00	34.37739	-120.8313	7.4	41.4	44
2024-04-10T08:53:00-07:00	34.37897	-120.8295	7.6	42.1	42
2024-04-10T08:54:00-07:00	34.38048	-120.8279	7.5	47	44
2024-04-10T08:55:00-07:00	34.38201	-120.8261	7.6	44.4	44
2024-04-10T08:56:00-07:00	34.38355	-120.8244	7.5	41.3	45
2024-04-10T08:57:00-07:00	34.38507	-120.8227	7.3	42.7	44
2024-04-10T08:58:00-07:00	34.38657	-120.821	7.3	45.4	45
2024-04-10T08:59:00-07:00	34.38801	-120.8192	7.4	48.6	48
2024-04-10T09:00:00-07:00	34.38943	-120.8174	7.4	46.7	49
2024-04-10T09:01:00-07:00	34.39085	-120.8156	7.4	49.8	49
2024-04-10T09:02:00-07:00	34.39227	-120.8137	7.6	46	47
2024-04-10T09:03:00-07:00	34.39371	-120.8118	7.6	45.6	46
2024-04-10T09:04:00-07:00	34.39516	-120.8099	7.6	46.1	48
2024-04-10T09:05:00-07:00	34.39663	-120.808	7.8	45.8	48
2024-04-10T09:06:00-07:00	34.3981	-120.8061	7.8	45.9	50
2024-04-10T09:07:00-07:00	34.39956	-120.8042	7.8	47.4	51
2024-04-10T09:08:00-07:00	34.40104	-120.8022	7.9	46.8	50
2024-04-10T09:09:00-07:00	34.40252	-120.8002	7.9	50.7	48
2024-04-10T09:10:00-07:00	34.40402	-120.7983	7.7	49.1	52
2024-04-10T09:11:00-07:00	34.40547	-120.7964	7.9	49.4	50
2024-04-10T09:12:00-07:00	34.40692	-120.7945	7.8	44.8	50
2024-04-10T09:13:00-07:00	34.40838	-120.7925	7.8	48.1	48
2024-04-10T09:14:00-07:00	34.40988	-120.7907	7.7	46.3	50
2024-04-10T09:15:00-07:00	34.41133	-120.7887	7.8	48.2	51
2024-04-10T09:16:00-07:00	34.41275	-120.7868	7.7	50.7	50
2024-04-10T09:17:00-07:00	34.41422	-120.7848	7.7	48.6	52
2024-04-10T09:18:00-07:00	34.41566	-120.7828	7.9	48	53
2024-04-10T09:19:00-07:00	34.41711	-120.7809	7.7	47.2	51
2024-04-10T09:20:00-07:00	34.41856	-120.779	7.8	48.2	51
2024-04-10T09:21:00-07:00	34.42002	-120.777	7.8	46.7	52
2024-04-10T09:22:00-07:00	34.42147	-120.7751	7.9	49.2	51
2024-04-10T09:23:00-07:00	34.42293	-120.7732	7.7	46.9	52
2024-04-10T09:24:00-07:00	34.42438	-120.7712	7.8	50.8	49
2024-04-10T09:25:00-07:00	34.42582	-120.7692	7.9	49	51
2024-04-10T09:26:00-07:00	34.42727	-120.7672	7.9	49	51
2024-04-10T09:27:00-07:00	34.4287	-120.7653	7.9	48.5	52
2024-04-10T09:28:00-07:00	34.43015	-120.7633	7.6	46.6	48
2024-04-10T09:29:00-07:00	34.43157	-120.7614	7.7	49.7	48
2024-04-10T09:30:00-07:00	34.43302	-120.7595	7.7	47.6	50
2024-04-10T09:31:00-07:00	34.43446	-120.7576	7.6	44.8	49
2024-04-10T09:32:00-07:00	34.43589	-120.7557	7.6	48	51
2024-04-10T09:33:00-07:00	34.43734	-120.7538	7.7	45.5	49
2024-04-10T09:34:00-07:00	34.43878	-120.7519	7.6	49.1	52
2024-04-10T09:35:00-07:00	34.44021	-120.75	8	47.6	52

2024-04-10T09:36:00-07:00	34.44165	-120.748	7.8	50.7	51
2024-04-10T09:37:00-07:00	34.4431	-120.746	7.9	46	51
2024-04-10T09:38:00-07:00	34.44456	-120.744	8.2	49.8	51
2024-04-10T09:39:00-07:00	34.44605	-120.7419	8	51.6	52
2024-04-10T09:40:00-07:00	34.44755	-120.74	8.1	47.8	51
2024-04-10T09:41:00-07:00	34.44906	-120.7379	8.1	51.1	50
2024-04-10T09:42:00-07:00	34.45054	-120.7359	8	48.2	49
2024-04-10T09:43:00-07:00	34.45204	-120.7339	8	47	49
2024-04-10T09:44:00-07:00	34.45355	-120.7319	8	50.7	50
2024-04-10T09:45:00-07:00	34.45503	-120.7299	7.9	48	52
2024-04-10T09:46:00-07:00	34.45649	-120.7279	7.9	50.3	52
2024-04-10T09:47:00-07:00	34.45796	-120.7259	7.8	48.6	50
2024-04-10T09:48:00-07:00	34.45943	-120.7239	7.8	49.5	49
2024-04-10T09:49:00-07:00	34.46089	-120.722	7.7	46.6	50
2024-04-10T09:50:00-07:00	34.46235	-120.72	8	48.4	51
2024-04-10T09:51:00-07:00	34.46385	-120.718	8	49.5	52
2024-04-10T09:52:00-07:00	34.46527	-120.716	8	49.3	51
2024-04-10T09:53:00-07:00	34.46673	-120.7139	8	49.2	48
2024-04-10T09:54:00-07:00	34.46823	-120.7119	8.1	45	49
2024-04-10T09:55:00-07:00	34.46977	-120.7099	8.1	45.3	49
2024-04-10T09:56:00-07:00	34.47131	-120.7079	8.1	44.6	49
2024-04-10T09:57:00-07:00	34.47285	-120.7059	8.2	49.3	48
2024-04-10T09:58:00-07:00	34.47442	-120.7039	8.3	46.9	49
2024-04-10T09:59:00-07:00	34.47598	-120.702	8.1	43.8	48
2024-04-10T10:00:00-07:00	34.47751	-120.7	8	46.8	50
2024-04-10T10:01:00-07:00	34.47903	-120.698	8	45.3	50
2024-04-10T10:02:00-07:00	34.48054	-120.696	8.2	48.6	48
2024-04-10T10:03:00-07:00	34.48208	-120.6939	8.1	45	49
2024-04-10T10:04:00-07:00	34.48361	-120.6919	8.1	46.9	49
2024-04-10T10:05:00-07:00	34.48516	-120.6899	8.3	49	49
2024-04-10T10:06:00-07:00	34.48667	-120.6879	8.2	48.9	49
2024-04-10T10:07:00-07:00	34.48822	-120.6858	8.1	47.5	48
2024-04-10T10:08:00-07:00	34.48975	-120.6838	8.2	46.6	48
2024-04-10T10:09:00-07:00	34.4913	-120.6817	8.1	48.5	51
2024-04-10T10:10:00-07:00	34.49283	-120.6797	8.2	46	49
2024-04-10T10:11:00-07:00	34.49436	-120.6777	8.1	45.4	48
2024-04-10T10:12:00-07:00	34.49587	-120.6756	8.2	48.9	49
2024-04-10T10:13:00-07:00	34.49739	-120.6736	8.1	46.6	48
2024-04-10T10:14:00-07:00	34.4989	-120.6716	8.1	47.5	49
2024-04-10T10:15:00-07:00	34.50042	-120.6695	8.1	47.7	47
2024-04-10T10:16:00-07:00	34.50192	-120.6675	8	47.8	49
2024-04-10T10:17:00-07:00	34.50343	-120.6655	8	51.2	47
2024-04-10T10:18:00-07:00	34.50494	-120.6635	8.2	51.8	49
2024-04-10T10:19:00-07:00	34.50645	-120.6615	7.9	47.2	49

2024-04-10T10:20:00-07:00	34.50796	-120.6594	8.1	47.6	49
2024-04-10T10:21:00-07:00	34.50948	-120.6574	8.1	49	49
2024-04-10T10:22:00-07:00	34.51099	-120.6554	8	47.4	50
2024-04-10T10:23:00-07:00	34.51243	-120.6535	7.7	48.4	50
2024-04-10T10:24:00-07:00	34.51385	-120.6515	7.7	51.6	47
2024-04-10T10:25:00-07:00	34.51526	-120.6497	7.3	49.8	51
2024-04-10T10:26:00-07:00	34.51658	-120.6477	7.3	50.2	49
2024-04-10T10:27:00-07:00	34.51788	-120.6459	7.2	48.8	48
2024-04-10T10:28:00-07:00	34.51928	-120.644	7.3	48	46
2024-04-10T10:29:00-07:00	34.52066	-120.6423	7.4	45.7	45
2024-04-10T10:30:00-07:00	34.52207	-120.6405	7.4	45	45
2024-04-10T10:31:00-07:00	34.52349	-120.6387	7.3	44.3	44
2024-04-10T10:32:00-07:00	34.52483	-120.637	6.6	46.8	44
2024-04-10T10:33:00-07:00	34.5261	-120.6355	6.5	46.2	46
2024-04-10T10:34:00-07:00	34.52738	-120.6339	6.5	45.1	45
2024-04-10T10:35:00-07:00	34.52864	-120.6323	6.3	45.6	46
2024-04-10T10:36:00-07:00	34.52998	-120.6306	7.1	44.8	45
2024-04-10T10:37:00-07:00	34.53134	-120.629	6.8	46.1	46
2024-04-10T10:38:00-07:00	34.53264	-120.6274	6.6	43.2	46
2024-04-10T10:39:00-07:00	34.53396	-120.6258	6.6	42.9	45
2024-04-10T10:40:00-07:00	34.53528	-120.6243	6.7	45.9	50
2024-04-10T10:41:00-07:00	34.53649	-120.6226	6.6	51.2	51
2024-04-10T10:42:00-07:00	34.53746	-120.621	5.8	56.7	55
2024-04-10T10:43:00-07:00	34.53836	-120.6195	5.7	58	56
2024-04-10T10:44:00-07:00	34.53922	-120.6179	5.4	54.1	56
2024-04-10T10:45:00-07:00	34.54011	-120.6164	5.9	57.6	55
2024-04-10T10:46:00-07:00	34.54106	-120.6147	5.8	58.1	56
2024-04-10T10:47:00-07:00	34.542	-120.6131	5.4	54.9	57
2024-04-10T10:48:00-07:00	34.54289	-120.6116	5.3	52.4	55
2024-04-10T10:49:00-07:00	34.54383	-120.6104	5	42.7	43
2024-04-10T10:50:00-07:00	34.54475	-120.6095	4	36.8	40
2024-04-10T10:51:00-07:00	34.54572	-120.6087	3.7	30.9	34
2024-04-10T10:52:00-07:00	34.54662	-120.6081	3.9	31.5	33
2024-04-10T10:53:00-07:00	34.54771	-120.6075	4.5	11.3	15
2024-04-10T10:54:00-07:00	34.54875	-120.6073	4	4.8	2
2024-04-10T10:55:00-07:00	34.54965	-120.6073	2.9	2.1	3
2024-04-10T10:56:00-07:00	34.55011	-120.607	2.5	53.8	67
2024-04-10T10:57:00-07:00	34.55021	-120.6064	1.6	108	114
2024-04-10T10:58:00-07:00	34.55002	-120.6061	0.6	37.2	165
2024-04-10T10:59:00-07:00	34.54987	-120.6061	1	158.4	187
2024-04-10T11:00:00-07:00	34.55013	-120.6057	1.8	352.7	338
2024-04-10T11:01:00-07:00	34.5502	-120.6057	0.3	344.7	337
2024-04-10T11:02:00-07:00	34.55065	-120.6061	2.4	311.1	306
2024-04-10T11:03:00-07:00	34.55111	-120.6069	3.4	289.8	262

2024-04-10T11:04:00-07:00	34.5511	-120.6079	2.7	251.9	221
2024-04-10T11:05:00-07:00	34.55052	-120.6085	3.1	191.5	152
2024-04-10T11:06:00-07:00	34.54993	-120.6079	2.7	104.9	78
2024-04-10T11:07:00-07:00	34.55001	-120.607	3.3	67.5	51
2024-04-10T11:08:00-07:00	34.55072	-120.6062	4.1	28.5	13
2024-04-10T11:09:00-07:00	34.55168	-120.606	2.7	355.9	343
2024-04-10T11:10:00-07:00	34.55232	-120.6063	2.4	331.7	340
2024-04-10T11:11:00-07:00	34.55298	-120.6067	2.7	340.7	341
2024-04-10T11:12:00-07:00	34.55374	-120.6071	3.6	336.5	342
2024-04-10T11:13:00-07:00	34.55452	-120.6074	2.4	327.9	330
2024-04-10T11:14:00-07:00	34.55494	-120.608	2.9	300.4	296
2024-04-10T11:15:00-07:00	34.55515	-120.6087	1.7	273.4	273
2024-04-10T11:16:00-07:00	34.55515	-120.609	0.8	277.8	271
2024-04-10T11:17:00-07:00	34.55514	-120.6091	0.2	294.6	272
2024-04-10T11:18:00-07:00	34.55514	-120.6092	0.3	260.7	271
2024-04-10T11:19:00-07:00	34.55514	-120.6092	0.1	277	271
2024-04-10T11:20:00-07:00	34.55515	-120.6093	0.1	277	271
2024-04-10T11:21:00-07:00	34.55515	-120.6093	0.1	277	271
2024-04-10T11:22:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:23:00-07:00	34.55515	-120.6092	0		270
2024-04-10T11:24:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:25:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:26:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:27:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:28:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:29:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:30:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:31:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:32:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:33:00-07:00	34.55515	-120.6092	0		270
2024-04-10T11:34:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:35:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:36:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:37:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:38:00-07:00	34.55514	-120.6092	0.1	277	271
2024-04-10T11:39:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:40:00-07:00	34.55515	-120.6092	0.1	277	271
2024-04-10T11:41:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:42:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:43:00-07:00	34.55514	-120.6093	0.1	277	270
2024-04-10T11:44:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:45:00-07:00	34.55514	-120.6093	0		270
2024-04-10T11:46:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:47:00-07:00	34.55514	-120.6093	0		270

2024-04-10T11:48:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:49:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:50:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:51:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:52:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:53:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T11:54:00-07:00	34.55515	-120.6092	0.1	277	271
2024-04-10T11:55:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:56:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:57:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T11:58:00-07:00	34.55514	-120.6092	0		270
2024-04-10T11:59:00-07:00	34.55514	-120.6093	0.1	277	270
2024-04-10T12:00:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T12:01:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:02:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:03:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T12:04:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:05:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:06:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:07:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T12:08:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:09:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:10:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:11:00-07:00	34.55514	-120.6092	0.1	277	270
2024-04-10T12:12:00-07:00	34.55513	-120.6092	0.1	277	270
2024-04-10T12:13:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:14:00-07:00	34.55515	-120.6092	0.1	277	271
2024-04-10T12:15:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:16:00-07:00	34.55515	-120.6092	0.1	277	270
2024-04-10T12:17:00-07:00	34.55515	-120.6093	0.1	277	270
2024-04-10T12:18:00-07:00	34.55514	-120.6092	0		271
2024-04-10T12:19:00-07:00	34.55514	-120.6093	0		270
2024-04-10T12:20:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:21:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:22:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T12:23:00-07:00	34.55513	-120.6093	0.1	138	270
2024-04-10T12:24:00-07:00	34.55514	-120.6093	0.1	138	270
2024-04-10T12:25:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:26:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:27:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:28:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:29:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:30:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:31:00-07:00	34.55515	-120.6092	0.1	138	270

2024-04-10T12:32:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:33:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:34:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:35:00-07:00	34.55514	-120.6093	0.1	138	270
2024-04-10T12:36:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:37:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:38:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:39:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:40:00-07:00	34.55514	-120.6093	0.1	138	270
2024-04-10T12:41:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:42:00-07:00	34.55515	-120.6092	0		270
2024-04-10T12:43:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:44:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:45:00-07:00	34.55514	-120.6092	0		270
2024-04-10T12:46:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:47:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:48:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T12:49:00-07:00	34.55513	-120.6093	0.1	138	270
2024-04-10T12:50:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:51:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:52:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:53:00-07:00	34.55515	-120.6092	0.1	138	270
2024-04-10T12:54:00-07:00	34.55514	-120.6092	0.1	138	271
2024-04-10T12:55:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:56:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T12:57:00-07:00	34.55514	-120.6092	0		271
2024-04-10T12:58:00-07:00	34.55514	-120.6093	0.1	138	270
2024-04-10T12:59:00-07:00	34.55514	-120.6093	0.1	138	270
2024-04-10T13:00:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T13:01:00-07:00	34.55514	-120.6093	0.1	138	271
2024-04-10T13:02:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T13:03:00-07:00	34.55515	-120.6093	0		270
2024-04-10T13:04:00-07:00	34.55514	-120.6093	0.1	138	271
2024-04-10T13:05:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:06:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T13:07:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T13:08:00-07:00	34.55513	-120.6092	0		270
2024-04-10T13:09:00-07:00	34.55513	-120.6092	0		270
2024-04-10T13:10:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T13:11:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T13:11:37-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T13:12:00-07:00	34.55514	-120.6092	0.2	138	270
2024-04-10T13:13:00-07:00	34.55514	-120.6092	0.1	138	271
2024-04-10T13:14:00-07:00	34.55514	-120.6092	0.1	138	270

2024-04-10T13:15:00-07:00	34.55514	-120.6092	0.1	138	271
2024-04-10T13:16:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T13:17:00-07:00	34.55514	-120.6092	0.1	138	270
2024-04-10T13:18:00-07:00	34.55513	-120.6092	0.1	138	270
2024-04-10T13:19:00-07:00	34.55514	-120.6092	0.2	138.1	270
2024-04-10T13:19:58-07:00	34.55513	-120.6093	0.1	138.1	271
2024-04-10T13:20:00-07:00	34.55513	-120.6093	0.1	138.1	270
2024-04-10T13:20:51-07:00	34.55514	-120.6093	0		270
2024-04-10T13:21:00-07:00	34.55514	-120.6093	0		270
2024-04-10T13:22:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:23:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:24:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:25:00-07:00	34.55513	-120.6092	0.1	138.1	270
2024-04-10T13:26:00-07:00	34.55513	-120.6093	0		270
2024-04-10T13:27:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:28:00-07:00	34.55514	-120.6093	0.1	138.1	271
2024-04-10T13:29:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:30:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:31:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:32:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:33:00-07:00	34.55514	-120.6092	0.1	138.1	271
2024-04-10T13:34:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:35:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:36:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:37:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:38:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:39:00-07:00	34.55515	-120.6092	0.1	138.1	270
2024-04-10T13:40:00-07:00	34.55515	-120.6092	0.1	138.1	270
2024-04-10T13:41:00-07:00	34.55515	-120.6092	0.1	138.1	270
2024-04-10T13:42:00-07:00	34.55514	-120.6092	0		270
2024-04-10T13:43:00-07:00	34.55515	-120.6092	0.1	138.1	270
2024-04-10T13:44:00-07:00	34.55515	-120.6092	0.1	138.1	270
2024-04-10T13:45:00-07:00	34.55514	-120.6092	0.1	138.1	270
2024-04-10T13:46:00-07:00	34.55514	-120.6092	0.3	90.3	273
2024-04-10T13:47:00-07:00	34.55514	-120.6091	0.3	58.1	273
2024-04-10T13:48:00-07:00	34.55516	-120.6089	0.6	76	269
2024-04-10T13:49:00-07:00	34.55515	-120.6087	0.7	102	271
2024-04-10T13:50:00-07:00	34.55515	-120.6087	0.1	161.2	269
2024-04-10T13:51:00-07:00	34.55515	-120.6087	0		270
2024-04-10T13:52:00-07:00	34.55516	-120.6087	0.2	136.2	269
2024-04-10T13:53:00-07:00	34.55515	-120.6087	0.1	125.8	269
2024-04-10T13:54:00-07:00	34.55516	-120.6087	0.3	355	266
2024-04-10T13:55:00-07:00	34.55518	-120.6085	2.6	108.2	305
2024-04-10T13:56:00-07:00	34.55502	-120.6084	1	278.2	92

2024-04-10T13:57:00-07:00	34.55495	-120.6081	0.5	92.8	109
2024-04-10T13:58:00-07:00	34.5548	-120.6079	1.9	134.4	124
2024-04-10T13:59:00-07:00	34.55436	-120.6074	2.4	152	159
2024-04-10T14:00:00-07:00	34.55379	-120.6072	1	156.1	165
2024-04-10T14:01:00-07:00	34.55307	-120.6072	3.7	198.4	198
2024-04-10T14:02:00-07:00	34.55225	-120.6075	2.6	207	213
2024-04-10T14:03:00-07:00	34.55158	-120.608	3.2	213.6	217
2024-04-10T14:04:00-07:00	34.55063	-120.6091	5.5	225.9	226
2024-04-10T14:05:00-07:00	34.5495	-120.6105	6.2	226	226
2024-04-10T14:06:00-07:00	34.54832	-120.6119	5.9	226.7	230
2024-04-10T14:07:00-07:00	34.54725	-120.6134	5.7	223.8	226
2024-04-10T14:08:00-07:00	34.54601	-120.6148	6.6	222.8	226
2024-04-10T14:09:00-07:00	34.54461	-120.6165	7.3	221.4	223
2024-04-10T14:10:00-07:00	34.54327	-120.6183	7.6	234.1	235
2024-04-10T14:11:00-07:00	34.54189	-120.6202	7.8	227.2	225
2024-04-10T14:12:00-07:00	34.54025	-120.6221	8.1	222.1	224
2024-04-10T14:13:00-07:00	34.53879	-120.6242	8.1	231.1	234
2024-04-10T14:14:00-07:00	34.53732	-120.6263	8.1	230.7	230
2024-04-10T14:15:00-07:00	34.5358	-120.6284	8.2	231.2	231
2024-04-10T14:16:00-07:00	34.53437	-120.6305	7.8	218.7	213
2024-04-10T14:17:00-07:00	34.53249	-120.632	8.5	225.1	228
2024-04-10T14:18:00-07:00	34.531	-120.6342	8.3	229.3	230
2024-04-10T14:19:00-07:00	34.52955	-120.6364	8.4	233.5	238
2024-04-10T14:20:00-07:00	34.52813	-120.6386	8.4	228.2	232
2024-04-10T14:21:00-07:00	34.52658	-120.6407	8.4	224.6	225
2024-04-10T14:22:00-07:00	34.52488	-120.6427	8.4	222.9	223
2024-04-10T14:23:00-07:00	34.52316	-120.6446	8.3	222.2	223
2024-04-10T14:24:00-07:00	34.52142	-120.6464	8.2	220.2	222
2024-04-10T14:25:00-07:00	34.51972	-120.6483	8.4	225.2	226
2024-04-10T14:26:00-07:00	34.51809	-120.6503	8.1	228.2	226
2024-04-10T14:27:00-07:00	34.51647	-120.6523	8.2	222.5	228
2024-04-10T14:28:00-07:00	34.51488	-120.6543	8.2	228.8	228
2024-04-10T14:29:00-07:00	34.51329	-120.6563	8.4	227.3	229
2024-04-10T14:30:00-07:00	34.5117	-120.6583	8.1	225.8	229
2024-04-10T14:31:00-07:00	34.51013	-120.6604	8.3	226.5	229
2024-04-10T14:32:00-07:00	34.50854	-120.6625	8.5	229.4	229
2024-04-10T14:33:00-07:00	34.50696	-120.6646	8.6	228.4	229
2024-04-10T14:34:00-07:00	34.50533	-120.6666	8.6	225	229
2024-04-10T14:35:00-07:00	34.50368	-120.6687	8.6	226.6	228
2024-04-10T14:36:00-07:00	34.50199	-120.6707	8.8	224.7	227
2024-04-10T14:37:00-07:00	34.50035	-120.6728	8.6	227.6	229
2024-04-10T14:38:00-07:00	34.49872	-120.6749	8.4	228.3	229
2024-04-10T14:39:00-07:00	34.49711	-120.677	8.5	225.3	230
2024-04-10T14:40:00-07:00	34.49556	-120.6791	8.4	230.2	230

2024-04-10T14:41:00-07:00	34.49402	-120.6812	8.4	229.3	229
2024-04-10T14:42:00-07:00	34.49247	-120.6833	8.5	229.2	228
2024-04-10T14:43:00-07:00	34.4909	-120.6854	8.4	228.7	231
2024-04-10T14:44:00-07:00	34.48938	-120.6875	8.5	230	229
2024-04-10T14:45:00-07:00	34.48783	-120.6896	8.5	227.8	230
2024-04-10T14:46:00-07:00	34.48627	-120.6917	8.6	229.3	228
2024-04-10T14:47:00-07:00	34.4847	-120.6938	8.7	229	229
2024-04-10T14:48:00-07:00	34.48314	-120.696	8.6	231.9	231
2024-04-10T14:49:00-07:00	34.48155	-120.6981	8.7	227.7	229
2024-04-10T14:50:00-07:00	34.47994	-120.7002	8.7	226.3	227
2024-04-10T14:51:00-07:00	34.47829	-120.7023	8.6	221.8	227
2024-04-10T14:52:00-07:00	34.47668	-120.7043	8.5	228.2	225
2024-04-10T14:53:00-07:00	34.47498	-120.7063	8.4	221	229
2024-04-10T14:54:00-07:00	34.47338	-120.7082	8.2	218.4	229
2024-04-10T14:55:00-07:00	34.47179	-120.7102	8.3	224.7	227
2024-04-10T14:56:00-07:00	34.47018	-120.7122	8.4	224.2	227
2024-04-10T14:57:00-07:00	34.46863	-120.7143	8.2	229.4	228
2024-04-10T14:58:00-07:00	34.46709	-120.7162	8.1	224.6	227
2024-04-10T14:59:00-07:00	34.46555	-120.7182	8.1	227.1	227
2024-04-10T15:00:00-07:00	34.46398	-120.7203	8.3	229.6	226
2024-04-10T15:01:00-07:00	34.46246	-120.7222	8.3	227.3	226
2024-04-10T15:02:00-07:00	34.46089	-120.7242	8.5	226.9	227
2024-04-10T15:03:00-07:00	34.45939	-120.7263	8.2	226.8	226
2024-04-10T15:04:00-07:00	34.45784	-120.7281	7.7	223.3	224
2024-04-10T15:05:00-07:00	34.45629	-120.73	7.8	224.8	226
2024-04-10T15:06:00-07:00	34.45474	-120.7318	7.9	225.9	226
2024-04-10T15:07:00-07:00	34.45317	-120.7337	7.9	224.3	224
2024-04-10T15:08:00-07:00	34.45158	-120.7357	8.1	224.8	227
2024-04-10T15:09:00-07:00	34.45001	-120.7377	8.1	228.4	227
2024-04-10T15:10:00-07:00	34.4485	-120.7397	8.1	227.5	227
2024-04-10T15:11:00-07:00	34.44697	-120.7417	8.3	229.3	227
2024-04-10T15:12:00-07:00	34.44543	-120.7437	8.2	226.5	229
2024-04-10T15:13:00-07:00	34.44388	-120.7457	8.2	223.9	228
2024-04-10T15:14:00-07:00	34.44229	-120.7478	8.4	226.6	230
2024-04-10T15:15:00-07:00	34.44076	-120.7498	8.3	226.1	228
2024-04-10T15:16:00-07:00	34.43924	-120.7518	7.9	225.7	227
2024-04-10T15:17:00-07:00	34.43772	-120.7538	8	226.5	229
2024-04-10T15:18:00-07:00	34.43629	-120.7558	8	230.2	229
2024-04-10T15:19:00-07:00	34.43487	-120.7578	8.1	232.4	231
2024-04-10T15:20:00-07:00	34.43346	-120.7598	7.8	228.4	230
2024-04-10T15:21:00-07:00	34.43207	-120.7619	7.9	232.1	231
2024-04-10T15:22:00-07:00	34.43067	-120.7639	8	230.8	228
2024-04-10T15:23:00-07:00	34.42916	-120.7659	8.1	226.4	227
2024-04-10T15:24:00-07:00	34.42759	-120.7679	8.1	225.2	223

2024-04-10T15:25:00-07:00	34.42596	-120.7697	8.1	219.4	225
2024-04-10T15:26:00-07:00	34.42433	-120.7716	7.9	223.7	223
2024-04-10T15:27:00-07:00	34.42275	-120.7734	7.9	217.9	227
2024-04-10T15:28:00-07:00	34.42125	-120.7753	7.9	229.1	229
2024-04-10T15:29:00-07:00	34.4197	-120.7771	7.8	225.9	228
2024-04-10T15:30:00-07:00	34.4182	-120.779	8	227	228
2024-04-10T15:31:00-07:00	34.4167	-120.781	7.9	228.1	227
2024-04-10T15:32:00-07:00	34.41514	-120.7828	8.1	220.7	225
2024-04-10T15:33:00-07:00	34.41361	-120.7847	7.9	227.8	229
2024-04-10T15:34:00-07:00	34.41207	-120.7866	8.1	226.1	227
2024-04-10T15:35:00-07:00	34.41051	-120.7886	8.1	225.6	231
2024-04-10T15:36:00-07:00	34.40898	-120.7904	8	224.9	228
2024-04-10T15:37:00-07:00	34.4074	-120.7923	7.9	222.2	228
2024-04-10T15:38:00-07:00	34.40589	-120.7942	8	226.8	229
2024-04-10T15:39:00-07:00	34.40442	-120.7962	7.7	226.4	231
2024-04-10T15:40:00-07:00	34.40297	-120.7982	8.1	231.5	232
2024-04-10T15:41:00-07:00	34.40148	-120.8002	8.1	231.1	230
2024-04-10T15:42:00-07:00	34.39995	-120.8022	8.1	223.4	231
2024-04-10T15:43:00-07:00	34.39841	-120.8042	8.1	229	230
2024-04-10T15:44:00-07:00	34.39685	-120.8061	8.1	226.9	229
2024-04-10T15:45:00-07:00	34.39529	-120.8081	8.2	224.1	230
2024-04-10T15:46:00-07:00	34.39375	-120.8101	8.2	226.8	231
2024-04-10T15:47:00-07:00	34.39221	-120.8121	8.2	225.8	231
2024-04-10T15:48:00-07:00	34.39068	-120.8141	8.2	227.8	231
2024-04-10T15:49:00-07:00	34.38916	-120.8161	8.1	230.9	232
2024-04-10T15:50:00-07:00	34.38762	-120.8181	8.1	230.2	232
2024-04-10T15:51:00-07:00	34.38608	-120.8201	8.2	225.8	231
2024-04-10T15:52:00-07:00	34.38452	-120.8221	8.2	228.3	231
2024-04-10T15:53:00-07:00	34.38295	-120.8241	8.3	227.2	231
2024-04-10T15:54:00-07:00	34.38142	-120.8261	8.3	229.7	230
2024-04-10T15:55:00-07:00	34.37989	-120.8282	8	228.4	230
2024-04-10T15:56:00-07:00	34.37836	-120.8302	8.2	227.9	231
2024-04-10T15:57:00-07:00	34.37682	-120.8322	8.4	226.2	230
2024-04-10T15:58:00-07:00	34.37532	-120.8343	8.2	230.8	230
2024-04-10T15:59:00-07:00	34.3738	-120.8363	8.2	228.1	231
2024-04-10T16:00:00-07:00	34.37226	-120.8384	8.1	230	231
2024-04-10T16:01:00-07:00	34.37078	-120.8404	8.2	225.4	231
2024-04-10T16:02:00-07:00	34.36922	-120.8425	8.3	229.9	230
2024-04-10T16:03:00-07:00	34.3677	-120.8444	8.2	222.4	220
2024-04-10T16:04:00-07:00	34.36579	-120.8459	8.4	203.3	208
2024-04-10T16:05:00-07:00	34.36367	-120.8469	8.2	201.1	199
2024-04-10T16:06:00-07:00	34.36155	-120.8476	7.2	188.5	190
2024-04-10T16:07:00-07:00	34.35968	-120.8478	6.5	177.7	182
2024-04-10T16:08:00-07:00	34.35847	-120.8477	3.1	164.5	174

2024-04-10T16:09:00-07:00	34.35774	-120.8475	2.7	160.6	164
2024-04-10T16:10:00-07:00	34.35704	-120.8472	2.2	159.5	159
2024-04-10T16:11:00-07:00	34.35632	-120.8469	3	155.8	162
2024-04-10T16:12:00-07:00	34.3556	-120.8465	2.8	155.4	158
2024-04-10T16:13:00-07:00	34.35491	-120.8461	2.7	159	159
2024-04-10T16:14:00-07:00	34.35421	-120.8458	2.8	154.5	159
2024-04-10T16:15:00-07:00	34.35354	-120.8454	2.6	158	159
2024-04-10T16:16:00-07:00	34.35286	-120.8451	2.8	153.1	157
2024-04-10T16:17:00-07:00	34.35217	-120.8447	2.8	159.1	160
2024-04-10T16:18:00-07:00	34.35151	-120.8444	2.8	149.1	157
2024-04-10T16:19:00-07:00	34.35087	-120.844	2.4	154.5	157
2024-04-10T16:20:00-07:00	34.35021	-120.8437	2.7	163.7	167
2024-04-10T16:21:00-07:00	34.34954	-120.8434	2.4	166.3	168
2024-04-10T16:22:00-07:00	34.34886	-120.8432	2.6	161.9	169
2024-04-10T16:23:00-07:00	34.34818	-120.843	2.4	167.3	169
2024-04-10T16:24:00-07:00	34.34747	-120.8428	2.7	168.4	169
2024-04-10T16:25:00-07:00	34.34679	-120.8426	2.5	173.5	169
2024-04-10T16:26:00-07:00	34.34611	-120.8424	2.5	165.6	170
2024-04-10T16:27:00-07:00	34.34546	-120.8423	2.4	162.2	170
2024-04-10T16:28:00-07:00	34.34479	-120.842	2.8	162.5	169
2024-04-10T16:29:00-07:00	34.34414	-120.8418	2.5	161.7	172
2024-04-10T16:30:00-07:00	34.34348	-120.8416	2.4	167.9	171
2024-04-10T16:31:00-07:00	34.34283	-120.8414	2.4	162.6	170
2024-04-10T16:32:00-07:00	34.34218	-120.8412	2.6	153.9	171
2024-04-10T16:33:00-07:00	34.34151	-120.8409	2.5	155.2	169
2024-04-10T16:34:00-07:00	34.34088	-120.8406	2.5	158	167
2024-04-10T16:35:00-07:00	34.34024	-120.8402	2.6	158.5	168
2024-04-10T16:36:00-07:00	34.33958	-120.8397	2.6	150.1	166
2024-04-10T16:37:00-07:00	34.33895	-120.8393	2.7	147.1	168
2024-04-10T16:38:00-07:00	34.33831	-120.8388	2.8	151	168
2024-04-10T16:39:00-07:00	34.33766	-120.8383	2.6	153.6	166
2024-04-10T16:40:00-07:00	34.33703	-120.8378	2.5	158.4	170
2024-04-10T16:41:00-07:00	34.33638	-120.8373	2.9	145.7	169
2024-04-10T16:42:00-07:00	34.33575	-120.8369	2.5	152.1	169
2024-04-10T16:43:00-07:00	34.3351	-120.8365	2.8	147.4	171
2024-04-10T16:44:00-07:00	34.33442	-120.836	2.6	160.9	169
2024-04-10T16:45:00-07:00	34.33375	-120.8356	2.7	146.2	167
2024-04-10T16:46:00-07:00	34.33308	-120.8351	3	149.2	169
2024-04-10T16:47:00-07:00	34.33241	-120.8347	2.6	157.1	169
2024-04-10T16:48:00-07:00	34.33176	-120.8343	2.7	150.3	170
2024-04-10T16:49:00-07:00	34.33109	-120.8338	2.7	146.7	172
2024-04-10T16:50:00-07:00	34.3304	-120.8334	3	147.3	168
2024-04-10T16:51:00-07:00	34.32973	-120.8329	2.8	148.5	170
2024-04-10T16:52:00-07:00	34.32905	-120.8325	2.9	151.5	171

2024-04-10T16:53:00-07:00	34.32838	-120.8321	2.7	159.1	171
2024-04-10T16:54:00-07:00	34.3277	-120.8316	2.6	156.3	172
2024-04-10T16:55:00-07:00	34.327	-120.8312	3.2	144.8	170
2024-04-10T16:56:00-07:00	34.32633	-120.8308	2.7	159.3	172
2024-04-10T16:57:00-07:00	34.32564	-120.8305	2.6	168.8	176
2024-04-10T16:58:00-07:00	34.32493	-120.8301	2.6	163.7	176
2024-04-10T16:59:00-07:00	34.32423	-120.8298	2.8	154.8	175
2024-04-10T17:00:00-07:00	34.3235	-120.8294	2.7	162.8	175
2024-04-10T17:01:00-07:00	34.32279	-120.8291	2.7	156.7	176
2024-04-10T17:02:00-07:00	34.32208	-120.8288	2.9	156.1	176
2024-04-10T17:03:00-07:00	34.32135	-120.8285	2.7	151	174
2024-04-10T17:04:00-07:00	34.32066	-120.8281	2.8	153	176
2024-04-10T17:05:00-07:00	34.31995	-120.8278	2.6	163	174
2024-04-10T17:06:00-07:00	34.31926	-120.8275	2.6	169.9	180
2024-04-10T17:07:00-07:00	34.31855	-120.8272	2.7	163.6	181
2024-04-10T17:08:00-07:00	34.31784	-120.827	2.6	165.6	180
2024-04-10T17:09:00-07:00	34.31711	-120.8268	2.7	165.7	181
2024-04-10T17:10:00-07:00	34.31639	-120.8265	2.9	162.9	184
2024-04-10T17:11:00-07:00	34.31567	-120.8263	2.6	174.1	180
2024-04-10T17:12:00-07:00	34.31495	-120.8261	2.6	171.3	179
2024-04-10T17:13:00-07:00	34.31424	-120.8259	2.5	172.4	180
2024-04-10T17:14:00-07:00	34.31352	-120.8256	2.6	170.3	180
2024-04-10T17:15:00-07:00	34.31281	-120.8254	2.7	174.2	181
2024-04-10T17:16:00-07:00	34.3121	-120.8252	2.5	172.9	181
2024-04-10T17:17:00-07:00	34.31137	-120.825	3	163.1	180
2024-04-10T17:18:00-07:00	34.31066	-120.8248	2.5	182	182
2024-04-10T17:19:00-07:00	34.30992	-120.8247	2.8	172.8	181
2024-04-10T17:20:00-07:00	34.30906	-120.8245	3.7	174.6	182
2024-04-10T17:21:00-07:00	34.30804	-120.8243	3.9	168.1	181
2024-04-10T17:22:00-07:00	34.30706	-120.8242	3.4	177.2	182
2024-04-10T17:23:00-07:00	34.30606	-120.824	3.7	170	182
2024-04-10T17:24:00-07:00	34.30505	-120.8238	3.7	175.3	182
2024-04-10T17:25:00-07:00	34.30405	-120.8236	3.8	172.1	181
2024-04-10T17:26:00-07:00	34.30303	-120.8234	3.5	172.7	182
2024-04-10T17:27:00-07:00	34.30201	-120.8232	3.9	166	181
2024-04-10T17:28:00-07:00	34.30099	-120.8231	3.7	171.1	180
2024-04-10T17:29:00-07:00	34.29998	-120.8229	3.8	175.3	182
2024-04-10T17:30:00-07:00	34.29895	-120.8228	3.5	178.9	180
2024-04-10T17:31:00-07:00	34.29791	-120.8227	3.8	173.3	180
2024-04-10T17:32:00-07:00	34.29689	-120.8225	3.6	176	181
2024-04-10T17:33:00-07:00	34.29606	-120.8223	2.7	160	170
2024-04-10T17:34:00-07:00	34.29531	-120.822	3.1	152.3	168
2024-04-10T17:35:00-07:00	34.29455	-120.8217	2.8	167.7	167
2024-04-10T17:36:00-07:00	34.29377	-120.8213	2.9	156.9	166

2024-04-10T17:37:00-07:00	34.29299	-120.8209	3.1	160.5	167
2024-04-10T17:38:00-07:00	34.29222	-120.8206	2.8	163.1	166
2024-04-10T17:39:00-07:00	34.29144	-120.8202	3.1	160.8	165
2024-04-10T17:40:00-07:00	34.29064	-120.8199	3.3	158.2	165
2024-04-10T17:41:00-07:00	34.28987	-120.8195	3	164.5	164
2024-04-10T17:42:00-07:00	34.2891	-120.8192	3	151.1	164
2024-04-10T17:43:00-07:00	34.28832	-120.8189	3.1	160	164
2024-04-10T17:44:00-07:00	34.28755	-120.8185	2.7	162.4	164
2024-04-10T17:45:00-07:00	34.28678	-120.8182	2.9	161.8	166
2024-04-10T17:46:00-07:00	34.286	-120.8178	2.9	159.2	167
2024-04-10T17:47:00-07:00	34.28523	-120.8175	2.8	166.7	166
2024-04-10T17:48:00-07:00	34.28446	-120.8172	3	162.9	165
2024-04-10T17:49:00-07:00	34.28368	-120.8168	3	163.9	166
2024-04-10T17:50:00-07:00	34.28289	-120.8165	2.8	167.3	165
2024-04-10T17:51:00-07:00	34.2821	-120.8162	3	158.6	165
2024-04-10T17:52:00-07:00	34.28131	-120.8159	3.2	153.5	164
2024-04-10T17:53:00-07:00	34.28053	-120.8155	3	160	165
2024-04-10T17:54:00-07:00	34.27974	-120.8152	3.1	162.7	164
2024-04-10T17:55:00-07:00	34.27895	-120.8149	2.9	165.1	164
2024-04-10T17:56:00-07:00	34.27817	-120.8146	2.9	163.6	166
2024-04-10T17:57:00-07:00	34.27737	-120.8143	3.4	160.2	165
2024-04-10T17:58:00-07:00	34.27657	-120.814	3.1	167	164
2024-04-10T17:59:00-07:00	34.27579	-120.8136	3	161.6	165
2024-04-10T18:00:00-07:00	34.27497	-120.8133	3	161.7	166
2024-04-10T18:01:00-07:00	34.27418	-120.813	3.3	159.6	166
2024-04-10T18:02:00-07:00	34.27339	-120.8127	3.1	157.5	166
2024-04-10T18:03:00-07:00	34.27257	-120.8124	3.2	158	167
2024-04-10T18:04:00-07:00	34.27179	-120.812	2.7	160.6	166
2024-04-10T18:05:00-07:00	34.271	-120.8117	3.2	163.2	166
2024-04-10T18:06:00-07:00	34.27021	-120.8114	3	161.9	165
2024-04-10T18:07:00-07:00	34.26943	-120.811	2.8	161.5	164
2024-04-10T18:08:00-07:00	34.26864	-120.8107	3.2	161.1	167
2024-04-10T18:09:00-07:00	34.26785	-120.8104	2.9	160.7	166
2024-04-10T18:10:00-07:00	34.26704	-120.81	3	161.4	167
2024-04-10T18:11:00-07:00	34.26625	-120.8097	2.9	161.1	165
2024-04-10T18:12:00-07:00	34.26546	-120.8094	3.1	155.2	166
2024-04-10T18:13:00-07:00	34.26467	-120.809	3	160.7	165
2024-04-10T18:14:00-07:00	34.26389	-120.8087	3.1	159.3	167
2024-04-10T18:15:00-07:00	34.26311	-120.8084	3	161	164
2024-04-10T18:16:00-07:00	34.26231	-120.808	3.3	162	165
2024-04-10T18:17:00-07:00	34.26155	-120.8077	2.7	167.6	166
2024-04-10T18:18:00-07:00	34.26074	-120.8074	3.1	163.2	167
2024-04-10T18:19:00-07:00	34.25995	-120.8072	3.3	163.5	168
2024-04-10T18:20:00-07:00	34.25919	-120.807	2.6	165.6	167

2024-04-10T18:21:00-07:00	34.25841	-120.8067	3.1	163.8	167
2024-04-10T18:22:00-07:00	34.25765	-120.8065	2.8	158.6	164
2024-04-10T18:23:00-07:00	34.25689	-120.8062	2.8	153.2	161
2024-04-10T18:24:00-07:00	34.25614	-120.8059	3	153.6	166
2024-04-10T18:25:00-07:00	34.25542	-120.8056	2.7	162.7	166
2024-04-10T18:26:00-07:00	34.25468	-120.8054	2.7	162.3	167
2024-04-10T18:27:00-07:00	34.25395	-120.8051	2.6	159.8	164
2024-04-10T18:28:00-07:00	34.25321	-120.8048	2.6	165.5	167
2024-04-10T18:29:00-07:00	34.25248	-120.8046	2.7	164.3	165
2024-04-10T18:30:00-07:00	34.25176	-120.8044	2.8	167.7	164
2024-04-10T18:31:00-07:00	34.25106	-120.8041	2.6	171.7	164
2024-04-10T18:32:00-07:00	34.25038	-120.8038	2.5	163.4	165
2024-04-10T18:33:00-07:00	34.24967	-120.8036	3	161.5	166
2024-04-10T18:34:00-07:00	34.24895	-120.8033	2.7	164.8	167
2024-04-10T18:35:00-07:00	34.24826	-120.803	2.6	156.9	166
2024-04-10T18:36:00-07:00	34.24755	-120.8027	2.8	157.5	164
2024-04-10T18:37:00-07:00	34.24687	-120.8024	2.7	161.8	165
2024-04-10T18:38:00-07:00	34.24618	-120.8021	2.6	161.9	165
2024-04-10T18:39:00-07:00	34.24549	-120.8018	2.7	153.8	159
2024-04-10T18:40:00-07:00	34.24483	-120.8014	2.6	157.3	157
2024-04-10T18:41:00-07:00	34.24416	-120.801	3	151.2	155
2024-04-10T18:42:00-07:00	34.24351	-120.8006	2.8	148.5	153
2024-04-10T18:43:00-07:00	34.24285	-120.8002	2.6	149.6	154
2024-04-10T18:44:00-07:00	34.24217	-120.7998	2.7	152.9	155
2024-04-10T18:45:00-07:00	34.2415	-120.7994	2.9	152.7	155
2024-04-10T18:46:00-07:00	34.24083	-120.7989	2.6	158.6	155
2024-04-10T18:47:00-07:00	34.24015	-120.7985	2.8	152	154
2024-04-10T18:48:00-07:00	34.23946	-120.7981	2.7	158	156
2024-04-10T18:49:00-07:00	34.23876	-120.7978	2.7	156.4	155
2024-04-10T18:50:00-07:00	34.2381	-120.7973	2.6	156	154
2024-04-10T18:51:00-07:00	34.23741	-120.7969	2.8	150.5	154
2024-04-10T18:52:00-07:00	34.23674	-120.7965	2.5	147.7	154
2024-04-10T18:53:00-07:00	34.23603	-120.7961	3	151.8	153
2024-04-10T18:54:00-07:00	34.23534	-120.7957	2.9	151	153
2024-04-10T18:55:00-07:00	34.23464	-120.7952	2.8	156	153
2024-04-10T18:56:00-07:00	34.23398	-120.7948	2.7	153.7	155
2024-04-10T18:57:00-07:00	34.2333	-120.7944	2.9	154.4	154
2024-04-10T18:58:00-07:00	34.23262	-120.794	2.8	153.8	152
2024-04-10T18:59:00-07:00	34.23195	-120.7935	2.8	154	153
2024-04-10T19:00:00-07:00	34.23129	-120.7931	2.7	154	155
2024-04-10T19:01:00-07:00	34.23063	-120.7927	2.7	154.3	155
2024-04-10T19:02:00-07:00	34.22996	-120.7923	2.6	156.3	154
2024-04-10T19:03:00-07:00	34.2293	-120.7919	2.8	150.3	155
2024-04-10T19:04:00-07:00	34.22864	-120.7915	2.7	160.2	154

2024-04-10T19:05:00-07:00	34.22798	-120.7911	2.6	149	155
2024-04-10T19:06:00-07:00	34.22731	-120.7907	2.8	152.3	155
2024-04-10T19:07:00-07:00	34.22663	-120.7903	2.5	158	155
2024-04-10T19:08:00-07:00	34.22596	-120.7899	2.7	151.7	156
2024-04-10T19:09:00-07:00	34.22531	-120.7895	2.9	150.6	154
2024-04-10T19:10:00-07:00	34.22466	-120.7892	2.6	151.9	155
2024-04-10T19:11:00-07:00	34.22401	-120.7888	2.7	153.5	153
2024-04-10T19:12:00-07:00	34.22335	-120.7884	2.6	148.4	154
2024-04-10T19:13:00-07:00	34.2227	-120.788	2.7	151.2	153
2024-04-10T19:14:00-07:00	34.22203	-120.7876	2.9	152.6	155
2024-04-10T19:15:00-07:00	34.22138	-120.7873	2.7	154	156
2024-04-10T19:16:00-07:00	34.22074	-120.7869	2.5	152.9	155
2024-04-10T19:17:00-07:00	34.22008	-120.7865	2.8	152.5	156
2024-04-10T19:18:00-07:00	34.21942	-120.7862	2.5	157.3	156
2024-04-10T19:19:00-07:00	34.21874	-120.7858	2.7	150.7	154
2024-04-10T19:20:00-07:00	34.2181	-120.7855	2.6	150	155
2024-04-10T19:21:00-07:00	34.21745	-120.7851	2.7	149.5	154
2024-04-10T19:22:00-07:00	34.21679	-120.7847	2.4	158.3	155
2024-04-10T19:23:00-07:00	34.21613	-120.7844	2.7	153.9	154
2024-04-10T19:24:00-07:00	34.21549	-120.784	2.5	161	153
2024-04-10T19:25:00-07:00	34.21482	-120.7836	2.7	152.2	155
2024-04-10T19:26:00-07:00	34.21414	-120.7833	2.7	147.3	154
2024-04-10T19:27:00-07:00	34.21349	-120.7829	2.7	156.7	156
2024-04-10T19:28:00-07:00	34.21281	-120.7825	2.7	156.1	154
2024-04-10T19:29:00-07:00	34.21214	-120.7822	2.7	157.6	155
2024-04-10T19:30:00-07:00	34.21146	-120.7818	3.1	153.5	155
2024-04-10T19:31:00-07:00	34.21077	-120.7814	2.9	153.7	153
2024-04-10T19:32:00-07:00	34.21011	-120.7811	2.6	151	154
2024-04-10T19:33:00-07:00	34.20945	-120.7807	2.3	155.5	154
2024-04-10T19:34:00-07:00	34.20875	-120.7804	3	159.4	155
2024-04-10T19:35:00-07:00	34.20807	-120.78	2.7	162.8	155
2024-04-10T19:36:00-07:00	34.2074	-120.7797	2.5	154.5	156
2024-04-10T19:37:00-07:00	34.20673	-120.7793	2.5	155.1	154
2024-04-10T19:38:00-07:00	34.20605	-120.779	2.8	159.1	153
2024-04-10T19:39:00-07:00	34.20538	-120.7786	2.8	150.4	154
2024-04-10T19:40:00-07:00	34.2047	-120.7783	2.5	164.8	155
2024-04-10T19:41:00-07:00	34.20401	-120.778	2.6	166.2	157
2024-04-10T19:42:00-07:00	34.20332	-120.7777	2.7	161.4	156
2024-04-10T19:43:00-07:00	34.20264	-120.7773	2.6	164.2	158
2024-04-10T19:44:00-07:00	34.20197	-120.777	2.6	158.8	155
2024-04-10T19:45:00-07:00	34.20128	-120.7767	2.6	153.5	154
2024-04-10T19:46:00-07:00	34.20061	-120.7764	2.4	154.2	153
2024-04-10T19:47:00-07:00	34.19994	-120.7761	2.7	156.3	156
2024-04-10T19:48:00-07:00	34.19926	-120.7758	2.7	158.7	155

2024-04-10T19:49:00-07:00	34.1986	-120.7755	2.7	154	154
2024-04-10T19:50:00-07:00	34.19792	-120.7752	2.7	156.5	155
2024-04-10T19:51:00-07:00	34.19723	-120.7748	2.8	154.2	155
2024-04-10T19:52:00-07:00	34.19656	-120.7745	2.3	170	156
2024-04-10T19:53:00-07:00	34.19588	-120.7742	2.8	151.5	155
2024-04-10T19:54:00-07:00	34.1952	-120.7739	2.7	159.8	154
2024-04-10T19:55:00-07:00	34.19453	-120.7735	2.6	158.3	154
2024-04-10T19:56:00-07:00	34.19388	-120.7732	2.6	165.2	156
2024-04-10T19:57:00-07:00	34.19321	-120.7728	2.6	157.6	154
2024-04-10T19:58:00-07:00	34.19256	-120.7724	2.8	156	154
2024-04-10T19:59:00-07:00	34.19188	-120.7721	2.3	162.8	155
2024-04-10T20:00:00-07:00	34.19121	-120.7718	2.9	155.6	154
2024-04-10T20:01:00-07:00	34.19053	-120.7714	2.9	158.1	155
2024-04-10T20:02:00-07:00	34.18987	-120.771	2.3	156.5	156
2024-04-10T20:03:00-07:00	34.1892	-120.7707	2.6	156.6	155
2024-04-10T20:04:00-07:00	34.18852	-120.7703	2.8	159.5	155
2024-04-10T20:05:00-07:00	34.18786	-120.77	2.5	161.5	154
2024-04-10T20:06:00-07:00	34.1872	-120.7696	2.8	155.3	154
2024-04-10T20:07:00-07:00	34.18654	-120.7692	2.8	151.4	155
2024-04-10T20:08:00-07:00	34.18588	-120.7689	2.5	159.2	154
2024-04-10T20:09:00-07:00	34.18523	-120.7685	2.4	158.7	155
2024-04-10T20:10:00-07:00	34.18455	-120.7681	2.8	154.3	154
2024-04-10T20:11:00-07:00	34.18391	-120.7677	2.6	154.5	154
2024-04-10T20:12:00-07:00	34.18326	-120.7674	2.7	151.9	155
2024-04-10T20:13:00-07:00	34.18259	-120.767	2.7	152.8	152
2024-04-10T20:14:00-07:00	34.18193	-120.7666	2.4	154.4	155
2024-04-10T20:15:00-07:00	34.18126	-120.7662	2.7	153	156
2024-04-10T20:16:00-07:00	34.18058	-120.7658	2.8	155.4	155
2024-04-10T20:17:00-07:00	34.17992	-120.7654	2.8	155.4	154
2024-04-10T20:18:00-07:00	34.17927	-120.765	2.5	150	153
2024-04-10T20:19:00-07:00	34.17861	-120.7647	2.4	159.5	154
2024-04-10T20:20:00-07:00	34.17795	-120.7643	2.6	155.6	155
2024-04-10T20:21:00-07:00	34.17725	-120.7639	2.6	157.4	155
2024-04-10T20:22:00-07:00	34.17655	-120.7636	2.9	152.5	154
2024-04-10T20:23:00-07:00	34.17589	-120.7632	2.5	158.3	156
2024-04-10T20:24:00-07:00	34.17522	-120.7629	2.6	160.8	156
2024-04-10T20:25:00-07:00	34.17458	-120.7625	2.4	149.7	154
2024-04-10T20:26:00-07:00	34.17394	-120.7621	2.7	156.8	155
2024-04-10T20:27:00-07:00	34.1733	-120.7617	2.7	157.5	155
2024-04-10T20:28:00-07:00	34.17266	-120.7613	2.3	158.1	153
2024-04-10T20:29:00-07:00	34.17201	-120.7609	2.8	149.8	153
2024-04-10T20:30:00-07:00	34.17137	-120.7605	2.4	147.8	154
2024-04-10T20:31:00-07:00	34.17074	-120.7601	2.6	145.3	154
2024-04-10T20:32:00-07:00	34.17011	-120.7597	2.6	153	156

2024-04-10T20:33:00-07:00	34.16947	-120.7593	2.7	150.9	155
2024-04-10T20:34:00-07:00	34.16881	-120.7589	2.5	150.5	155
2024-04-10T20:35:00-07:00	34.16818	-120.7585	2.7	154.9	154
2024-04-10T20:36:00-07:00	34.16755	-120.7581	2.4	149.3	153
2024-04-10T20:37:00-07:00	34.16692	-120.7577	2.6	156.5	155
2024-04-10T20:38:00-07:00	34.16628	-120.7573	2.8	152.7	155
2024-04-10T20:39:00-07:00	34.16565	-120.7569	2.5	162.3	154
2024-04-10T20:40:00-07:00	34.16501	-120.7565	2.8	144.5	155
2024-04-10T20:41:00-07:00	34.16438	-120.7561	2.2	151.6	154
2024-04-10T20:42:00-07:00	34.16373	-120.7557	2.9	157.9	155
2024-04-10T20:43:00-07:00	34.16311	-120.7553	2.5	154.4	155
2024-04-10T20:44:00-07:00	34.16248	-120.7549	2.6	150.2	155
2024-04-10T20:45:00-07:00	34.16185	-120.7545	2.3	161.2	154
2024-04-10T20:46:00-07:00	34.1612	-120.7541	3	152.6	155
2024-04-10T20:47:00-07:00	34.16057	-120.7537	2.4	151.1	155
2024-04-10T20:48:00-07:00	34.15995	-120.7533	2.5	151.8	155
2024-04-10T20:49:00-07:00	34.15931	-120.7529	2.4	157	155
2024-04-10T20:50:00-07:00	34.15868	-120.7525	2.9	149.9	154
2024-04-10T20:51:00-07:00	34.15806	-120.752	2.6	150.8	154
2024-04-10T20:52:00-07:00	34.15747	-120.7516	2.4	150	155
2024-04-10T20:53:00-07:00	34.15686	-120.7512	2.8	150.9	152
2024-04-10T20:54:00-07:00	34.15624	-120.7507	2.9	145.9	155
2024-04-10T20:55:00-07:00	34.15561	-120.7503	2.5	145.5	154
2024-04-10T20:56:00-07:00	34.155	-120.7499	2.7	154.2	155
2024-04-10T20:57:00-07:00	34.15439	-120.7494	2.5	151.1	155
2024-04-10T20:58:00-07:00	34.1538	-120.749	2.6	156.3	154
2024-04-10T20:59:00-07:00	34.1532	-120.7485	2.7	144.7	154
2024-04-10T21:00:00-07:00	34.15261	-120.7481	2.3	147.9	155
2024-04-10T21:01:00-07:00	34.15202	-120.7476	2.4	151.8	154
2024-04-10T21:02:00-07:00	34.15142	-120.7472	2.8	146.8	155
2024-04-10T21:03:00-07:00	34.15082	-120.7468	2.4	156.3	155
2024-04-10T21:04:00-07:00	34.15022	-120.7463	2.6	153.4	155
2024-04-10T21:05:00-07:00	34.14962	-120.7459	2.5	152.5	156
2024-04-10T21:06:00-07:00	34.14904	-120.7455	2.6	148.2	154
2024-04-10T21:07:00-07:00	34.14845	-120.7451	2.4	158.4	156
2024-04-10T21:08:00-07:00	34.14785	-120.7446	2.5	143.8	155
2024-04-10T21:09:00-07:00	34.14726	-120.7442	2.6	149.2	153
2024-04-10T21:10:00-07:00	34.14669	-120.7437	2.4	144.2	154
2024-04-10T21:11:00-07:00	34.14611	-120.7433	2.5	150.3	154
2024-04-10T21:12:00-07:00	34.14553	-120.7429	2.4	148	155
2024-04-10T21:13:00-07:00	34.14496	-120.7424	2.7	144.7	154
2024-04-10T21:14:00-07:00	34.14438	-120.742	2.5	146.6	153
2024-04-10T21:15:00-07:00	34.1438	-120.7415	2.5	148.7	155
2024-04-10T21:16:00-07:00	34.14322	-120.7411	2.4	149.4	157

2024-04-10T21:17:00-07:00	34.14263	-120.7407	2.6	148.2	155
2024-04-10T21:18:00-07:00	34.14204	-120.7402	2.6	149.8	155
2024-04-10T21:19:00-07:00	34.14144	-120.7398	2.4	153.3	155
2024-04-10T21:20:00-07:00	34.14084	-120.7393	2.5	155.8	158
2024-04-10T21:21:00-07:00	34.14024	-120.7389	2.6	150.8	153
2024-04-10T21:22:00-07:00	34.13963	-120.7384	2.6	150.2	155
2024-04-10T21:23:00-07:00	34.13901	-120.738	2.8	145.7	156
2024-04-10T21:24:00-07:00	34.13839	-120.7376	2.4	147.6	155
2024-04-10T21:25:00-07:00	34.13778	-120.7371	2.7	154.8	154
2024-04-10T21:26:00-07:00	34.13716	-120.7367	2.8	151.8	156
2024-04-10T21:27:00-07:00	34.13654	-120.7363	2.7	149.5	153
2024-04-10T21:28:00-07:00	34.13593	-120.7358	2.6	149.5	155
2024-04-10T21:29:00-07:00	34.1353	-120.7354	2.7	144.7	154
2024-04-10T21:30:00-07:00	34.13468	-120.7349	2.6	147	155
2024-04-10T21:31:00-07:00	34.13406	-120.7344	2.5	149.7	156
2024-04-10T21:32:00-07:00	34.13344	-120.734	2.6	150.3	155
2024-04-10T21:33:00-07:00	34.13281	-120.7335	2.6	151.3	155
2024-04-10T21:34:00-07:00	34.13219	-120.7331	2.9	146.9	156
2024-04-10T21:35:00-07:00	34.13157	-120.7326	2.4	151.5	156
2024-04-10T21:36:00-07:00	34.13093	-120.7322	2.8	147.5	157
2024-04-10T21:37:00-07:00	34.13032	-120.7317	2.6	151.1	156
2024-04-10T21:38:00-07:00	34.12971	-120.7312	2.8	142.2	158
2024-04-10T21:39:00-07:00	34.12907	-120.7308	2.8	150.9	162
2024-04-10T21:40:00-07:00	34.12843	-120.7304	2.4	159.2	163
2024-04-10T21:41:00-07:00	34.12778	-120.73	2.3	158.1	164
2024-04-10T21:42:00-07:00	34.12714	-120.7297	2.7	151.9	165
2024-04-10T21:43:00-07:00	34.12651	-120.7293	2.4	152	162
2024-04-10T21:44:00-07:00	34.12588	-120.7289	2.5	151.1	161
2024-04-10T21:45:00-07:00	34.12525	-120.7285	2.4	159.8	162
2024-04-10T21:46:00-07:00	34.12463	-120.7281	2.5	156.1	163
2024-04-10T21:47:00-07:00	34.12401	-120.7277	2.5	146.9	164
2024-04-10T21:48:00-07:00	34.12339	-120.7274	2.6	145.4	162
2024-04-10T21:49:00-07:00	34.12278	-120.727	2.3	154.1	162
2024-04-10T21:50:00-07:00	34.12216	-120.7266	2.6	149.2	163
2024-04-10T21:51:00-07:00	34.12152	-120.7262	2.4	161.1	161
2024-04-10T21:52:00-07:00	34.12089	-120.7259	2.6	161.2	162
2024-04-10T21:53:00-07:00	34.12026	-120.7255	2.4	152.6	162
2024-04-10T21:54:00-07:00	34.11962	-120.7251	2.6	154.9	163
2024-04-10T21:55:00-07:00	34.11901	-120.7248	2.3	159.8	164
2024-04-10T21:56:00-07:00	34.11838	-120.7244	2.6	149.8	161
2024-04-10T21:57:00-07:00	34.11771	-120.7241	2.4	158.9	169
2024-04-10T21:58:00-07:00	34.11706	-120.7238	2.6	157.7	170
2024-04-10T21:59:00-07:00	34.11639	-120.7235	2.5	158.1	169
2024-04-10T22:00:00-07:00	34.11574	-120.7233	2.3	161.9	169

2024-04-10T22:01:00-07:00	34.11505	-120.723	2.4	162.3	169
2024-04-10T22:02:00-07:00	34.11439	-120.7227	2.5	165.4	170
2024-04-10T22:03:00-07:00	34.11373	-120.7225	2.3	173.7	169
2024-04-10T22:04:00-07:00	34.11307	-120.7222	2.4	157.9	169
2024-04-10T22:05:00-07:00	34.11242	-120.7219	2.4	158.5	169
2024-04-10T22:06:00-07:00	34.11176	-120.7216	2.5	154.2	168
2024-04-10T22:07:00-07:00	34.11111	-120.7213	2.4	163.9	169
2024-04-10T22:08:00-07:00	34.11045	-120.7209	2.5	155.6	171
2024-04-10T22:09:00-07:00	34.10979	-120.7206	2.6	151.8	169
2024-04-10T22:10:00-07:00	34.10912	-120.7203	2.2	167.4	170
2024-04-10T22:11:00-07:00	34.10847	-120.72	2.7	156.1	170
2024-04-10T22:12:00-07:00	34.10782	-120.7197	2.5	157.7	169
2024-04-10T22:13:00-07:00	34.10716	-120.7194	2.6	159.3	170
2024-04-10T22:14:00-07:00	34.10651	-120.7191	2.8	150.6	170
2024-04-10T22:15:00-07:00	34.10587	-120.7188	2.5	161.1	171
2024-04-10T22:16:00-07:00	34.10521	-120.7184	2.5	156	171
2024-04-10T22:17:00-07:00	34.10457	-120.7181	2.4	167.5	171
2024-04-10T22:18:00-07:00	34.10392	-120.7178	2.7	156	169
2024-04-10T22:19:00-07:00	34.10328	-120.7175	2.5	152.8	170
2024-04-10T22:20:00-07:00	34.10263	-120.7172	2.2	166.8	171
2024-04-10T22:21:00-07:00	34.10199	-120.7169	2.4	158.3	170
2024-04-10T22:22:00-07:00	34.10132	-120.7167	2.9	153.5	168
2024-04-10T22:23:00-07:00	34.10066	-120.7164	2.4	161.8	170
2024-04-10T22:24:00-07:00	34.1	-120.7161	2.6	162	170
2024-04-10T22:25:00-07:00	34.09933	-120.7159	2.6	156.6	171
2024-04-10T22:26:00-07:00	34.09866	-120.7156	2.6	163.3	170
2024-04-10T22:27:00-07:00	34.09799	-120.7153	2.5	156.5	168
2024-04-10T22:28:00-07:00	34.09732	-120.715	2.7	154.2	170
2024-04-10T22:29:00-07:00	34.09665	-120.7148	2.7	158.2	169
2024-04-10T22:30:00-07:00	34.09598	-120.7145	2.7	160.8	169
2024-04-10T22:31:00-07:00	34.0953	-120.7142	2.6	161.9	169
2024-04-10T22:32:00-07:00	34.09461	-120.714	2.5	159.1	169
2024-04-10T22:33:00-07:00	34.09395	-120.7137	2.6	155	169
2024-04-10T22:34:00-07:00	34.09327	-120.7135	2.7	158.6	171
2024-04-10T22:35:00-07:00	34.0926	-120.7133	2.7	159.7	167
2024-04-10T22:36:00-07:00	34.09193	-120.713	2.4	166.7	170
2024-04-10T22:37:00-07:00	34.09124	-120.7127	2.7	161.7	170
2024-04-10T22:38:00-07:00	34.09058	-120.7125	2.7	159.8	168
2024-04-10T22:39:00-07:00	34.08991	-120.7122	2.4	156.8	169
2024-04-10T22:40:00-07:00	34.08926	-120.7119	2.5	162.2	168
2024-04-10T22:41:00-07:00	34.0886	-120.7117	2.5	156.9	169
2024-04-10T22:42:00-07:00	34.08793	-120.7114	2.4	168.2	170
2024-04-10T22:43:00-07:00	34.08727	-120.7111	2.8	152.2	169
2024-04-10T22:44:00-07:00	34.08661	-120.7108	2.4	158.6	171

2024-04-10T22:45:00-07:00	34.08594	-120.7105	2.7	160.2	171
2024-04-10T22:46:00-07:00	34.08526	-120.7102	2.3	156.8	170
2024-04-10T22:47:00-07:00	34.08457	-120.7099	2.6	170	169
2024-04-10T22:48:00-07:00	34.08389	-120.7096	2.8	153.6	168
2024-04-10T22:49:00-07:00	34.08323	-120.7093	2.5	159.2	170
2024-04-10T22:50:00-07:00	34.08256	-120.709	2.5	158.5	171
2024-04-10T22:51:00-07:00	34.08188	-120.7087	2.6	158.9	168
2024-04-10T22:52:00-07:00	34.08121	-120.7084	2.8	158.6	169
2024-04-10T22:53:00-07:00	34.08052	-120.7081	2.8	157	170
2024-04-10T22:54:00-07:00	34.07986	-120.7078	2.6	156.7	169
2024-04-10T22:55:00-07:00	34.07918	-120.7074	2.6	158.3	167
2024-04-10T22:56:00-07:00	34.07852	-120.7071	2.4	159.1	169
2024-04-10T22:57:00-07:00	34.07784	-120.7068	2.6	158.7	171
2024-04-10T22:58:00-07:00	34.07715	-120.7065	2.3	158.3	171
2024-04-10T22:59:00-07:00	34.07646	-120.7062	2.8	156.1	170
2024-04-10T23:00:00-07:00	34.07578	-120.7059	2.3	170.3	171
2024-04-10T23:01:00-07:00	34.07507	-120.7056	2.7	155.9	169
2024-04-10T23:02:00-07:00	34.07437	-120.7054	2.6	160.9	169
2024-04-10T23:03:00-07:00	34.07369	-120.7051	2.6	164.2	168
2024-04-10T23:04:00-07:00	34.07301	-120.7048	2.7	165	169
2024-04-10T23:05:00-07:00	34.07232	-120.7044	2.6	153.5	165
2024-04-10T23:06:00-07:00	34.07163	-120.7041	2.8	151.2	164
2024-04-10T23:07:00-07:00	34.07097	-120.7037	2.7	157	165
2024-04-10T23:08:00-07:00	34.07031	-120.7033	2.5	152.9	165
2024-04-10T23:09:00-07:00	34.06962	-120.7029	3	147.6	163
2024-04-10T23:10:00-07:00	34.06896	-120.7025	2.8	151.6	164
2024-04-10T23:11:00-07:00	34.06828	-120.7022	2.7	150.8	165
2024-04-10T23:12:00-07:00	34.0676	-120.7018	2.4	156.8	162
2024-04-10T23:13:00-07:00	34.06691	-120.7014	2.9	152	162
2024-04-10T23:14:00-07:00	34.06622	-120.701	2.5	156.3	163
2024-04-10T23:15:00-07:00	34.06555	-120.7006	2.6	158.7	164
2024-04-10T23:16:00-07:00	34.06485	-120.7002	2.7	155.4	163
2024-04-10T23:17:00-07:00	34.06418	-120.6998	3	155.2	161
2024-04-10T23:18:00-07:00	34.06352	-120.6994	2.6	151.9	163
2024-04-10T23:19:00-07:00	34.06284	-120.699	2.9	152.3	164
2024-04-10T23:20:00-07:00	34.06216	-120.6986	2.9	154.1	163
2024-04-10T23:21:00-07:00	34.06151	-120.6981	2.5	153.4	162
2024-04-10T23:22:00-07:00	34.06083	-120.6977	2.7	154.7	162
2024-04-10T23:23:00-07:00	34.06016	-120.6972	3	152.6	164
2024-04-10T23:24:00-07:00	34.0595	-120.6968	2.5	151.8	164
2024-04-10T23:25:00-07:00	34.05883	-120.6963	2.7	152	164
2024-04-10T23:26:00-07:00	34.05814	-120.6959	2.8	153.3	164
2024-04-10T23:27:00-07:00	34.05745	-120.6954	2.8	154.2	164
2024-04-10T23:28:00-07:00	34.05677	-120.695	2.6	146.8	164

2024-04-10T23:29:00-07:00	34.05609	-120.6946	2.7	150.8	163
2024-04-10T23:30:00-07:00	34.05539	-120.6942	2.9	154.5	165
2024-04-10T23:31:00-07:00	34.0547	-120.6938	2.6	156.7	165
2024-04-10T23:32:00-07:00	34.054	-120.6933	2.8	152.5	163
2024-04-10T23:33:00-07:00	34.05333	-120.6929	2.7	152.4	165
2024-04-10T23:34:00-07:00	34.05264	-120.6925	2.8	153.8	164
2024-04-10T23:35:00-07:00	34.05196	-120.6921	2.8	154.1	165
2024-04-10T23:36:00-07:00	34.05129	-120.6917	2.6	150.1	164
2024-04-10T23:37:00-07:00	34.05062	-120.6913	2.8	152.4	166
2024-04-10T23:38:00-07:00	34.04994	-120.6909	2.8	156.6	162
2024-04-10T23:39:00-07:00	34.04925	-120.6905	2.6	154.5	163
2024-04-10T23:40:00-07:00	34.04855	-120.69	2.6	151.5	164
2024-04-10T23:41:00-07:00	34.04784	-120.6896	3	149.5	162
2024-04-10T23:42:00-07:00	34.04714	-120.6892	2.9	154.5	164
2024-04-10T23:43:00-07:00	34.04644	-120.6888	2.6	156.3	163
2024-04-10T23:44:00-07:00	34.04575	-120.6884	3	147.4	165
2024-04-10T23:45:00-07:00	34.04506	-120.688	2.8	150.4	161
2024-04-10T23:46:00-07:00	34.04436	-120.6876	2.8	154.9	164
2024-04-10T23:47:00-07:00	34.04367	-120.6872	3	151.1	164
2024-04-10T23:48:00-07:00	34.04296	-120.6867	2.9	154.3	165
2024-04-10T23:49:00-07:00	34.04226	-120.6863	2.7	153.7	163
2024-04-10T23:50:00-07:00	34.04156	-120.6859	2.7	154	164
2024-04-10T23:51:00-07:00	34.04085	-120.6855	2.8	151.1	162
2024-04-10T23:52:00-07:00	34.04017	-120.685	2.7	153.4	164
2024-04-10T23:53:00-07:00	34.03946	-120.6846	2.6	157	165
2024-04-10T23:54:00-07:00	34.03875	-120.6842	2.9	153.7	164
2024-04-10T23:55:00-07:00	34.03804	-120.6838	2.9	155.2	163
2024-04-10T23:56:00-07:00	34.03732	-120.6834	3.1	155.4	163
2024-04-10T23:57:00-07:00	34.0366	-120.6829	3	150.3	164
2024-04-10T23:58:00-07:00	34.03588	-120.6825	3	155.5	165
2024-04-10T23:59:00-07:00	34.03516	-120.6821	2.8	159.9	163
2024-04-11T00:00:00-07:00	34.03444	-120.6817	2.8	154.9	163
2024-04-11T00:01:00-07:00	34.03371	-120.6813	3.2	154.4	163
2024-04-11T00:02:00-07:00	34.03297	-120.6808	2.9	156	164
2024-04-11T00:03:00-07:00	34.03225	-120.6804	3.1	151.2	163
2024-04-11T00:04:00-07:00	34.03153	-120.68	2.8	155.2	164
2024-04-11T00:05:00-07:00	34.03081	-120.6796	2.9	154.8	163
2024-04-11T00:06:00-07:00	34.03008	-120.6792	2.9	152.8	163
2024-04-11T00:07:00-07:00	34.02935	-120.6788	2.9	156.8	163
2024-04-11T00:08:00-07:00	34.0286	-120.6783	3.1	155.8	165
2024-04-11T00:09:00-07:00	34.02788	-120.678	3	152.3	163
2024-04-11T00:10:00-07:00	34.02713	-120.6775	3.1	152.4	164
2024-04-11T00:11:00-07:00	34.02638	-120.6771	2.9	157.2	162
2024-04-11T00:12:00-07:00	34.02564	-120.6767	3	153.1	163

2024-04-11T00:13:00-07:00	34.02489	-120.6763	2.8	156.8	164
2024-04-11T00:14:00-07:00	34.02412	-120.6758	3.1	155.6	163
2024-04-11T00:15:00-07:00	34.02338	-120.6754	3	158.1	163
2024-04-11T00:16:00-07:00	34.02262	-120.675	2.7	163.8	164
2024-04-11T00:17:00-07:00	34.02185	-120.6746	3.1	156.8	163
2024-04-11T00:18:00-07:00	34.02111	-120.6742	3	161.2	163
2024-04-11T00:19:00-07:00	34.02033	-120.6738	3	162.2	163
2024-04-11T00:20:00-07:00	34.01955	-120.6735	3.1	155.4	164
2024-04-11T00:21:00-07:00	34.01878	-120.6731	3	158.1	165
2024-04-11T00:22:00-07:00	34.01802	-120.6727	2.9	165.1	164
2024-04-11T00:23:00-07:00	34.01726	-120.6723	3	159.2	163
2024-04-11T00:24:00-07:00	34.0165	-120.6719	2.7	161.4	162
2024-04-11T00:25:00-07:00	34.01574	-120.6715	2.9	160.8	163
2024-04-11T00:26:00-07:00	34.01496	-120.6711	3.2	160.6	164
2024-04-11T00:27:00-07:00	34.01421	-120.6708	2.9	158.7	164
2024-04-11T00:28:00-07:00	34.01344	-120.6704	3.1	158.5	163
2024-04-11T00:29:00-07:00	34.01267	-120.67	3.1	157.4	164
2024-04-11T00:30:00-07:00	34.01191	-120.6697	2.7	162.4	163
2024-04-11T00:31:00-07:00	34.01114	-120.6693	3.2	157.9	164
2024-04-11T00:32:00-07:00	34.01038	-120.669	2.8	157.5	162
2024-04-11T00:33:00-07:00	34.0096	-120.6686	3	160.5	165
2024-04-11T00:34:00-07:00	34.00885	-120.6682	3.2	155.5	164
2024-04-11T00:35:00-07:00	34.00808	-120.6679	2.7	159.6	164
2024-04-11T00:36:00-07:00	34.00729	-120.6676	3.2	159.9	164
2024-04-11T00:37:00-07:00	34.00656	-120.6672	2.7	157.9	163
2024-04-11T00:38:00-07:00	34.00577	-120.6669	2.9	156.3	164
2024-04-11T00:39:00-07:00	34.00501	-120.6666	2.8	164.2	164
2024-04-11T00:40:00-07:00	34.00426	-120.6662	2.8	156.4	163
2024-04-11T00:41:00-07:00	34.0035	-120.6659	3.1	155.1	163
2024-04-11T00:42:00-07:00	34.00276	-120.6656	2.7	163.1	163
2024-04-11T00:43:00-07:00	34.00199	-120.6652	2.7	162.8	163
2024-04-11T00:44:00-07:00	34.00121	-120.6649	2.8	159	163
2024-04-11T00:45:00-07:00	34.00048	-120.6645	2.6	157	164
2024-04-11T00:46:00-07:00	33.99973	-120.6642	2.9	156.5	163
2024-04-11T00:47:00-07:00	33.99899	-120.6639	2.7	158.2	164
2024-04-11T00:48:00-07:00	33.99825	-120.6635	2.8	161.5	165
2024-04-11T00:49:00-07:00	33.99747	-120.6632	3.2	158.8	164
2024-04-11T00:50:00-07:00	33.99671	-120.6628	2.8	160.2	163
2024-04-11T00:51:00-07:00	33.99595	-120.6625	3	157.3	164
2024-04-11T00:52:00-07:00	33.99519	-120.6622	2.9	162.2	164
2024-04-11T00:53:00-07:00	33.99443	-120.6618	3	154.4	164
2024-04-11T00:54:00-07:00	33.99366	-120.6614	3.2	157.5	163
2024-04-11T00:55:00-07:00	33.99292	-120.6611	2.7	158	162
2024-04-11T00:56:00-07:00	33.99216	-120.6608	2.9	159.2	165

2024-04-11T00:57:00-07:00	33.99138	-120.6605	2.7	162.7	164
2024-04-11T00:58:00-07:00	33.99062	-120.6601	2.8	153.8	164
2024-04-11T00:59:00-07:00	33.98987	-120.6598	2.8	159.6	163
2024-04-11T01:00:00-07:00	33.98912	-120.6594	2.9	153.7	163
2024-04-11T01:01:00-07:00	33.98838	-120.6591	3.1	160.1	164
2024-04-11T01:02:00-07:00	33.98765	-120.6588	3	157.4	164
2024-04-11T01:03:00-07:00	33.9869	-120.6584	3.2	151.7	164
2024-04-11T01:04:00-07:00	33.98616	-120.658	2.7	160.2	164
2024-04-11T01:05:00-07:00	33.9854	-120.6577	3	156.2	164
2024-04-11T01:06:00-07:00	33.98463	-120.6574	2.9	160.3	165
2024-04-11T01:07:00-07:00	33.98389	-120.657	3	153.8	159
2024-04-11T01:08:00-07:00	33.98314	-120.6566	3.1	159.4	158
2024-04-11T01:09:00-07:00	33.98239	-120.6561	3.1	148.4	152
2024-04-11T01:10:00-07:00	33.98168	-120.6556	2.8	150.1	148
2024-04-11T01:11:00-07:00	33.98097	-120.6551	3.1	147.9	146
2024-04-11T01:12:00-07:00	33.98027	-120.6545	3	147.1	146
2024-04-11T01:13:00-07:00	33.97956	-120.654	3.2	143.6	140
2024-04-11T01:14:00-07:00	33.97892	-120.6533	2.8	141.7	136
2024-04-11T01:15:00-07:00	33.97829	-120.6526	2.9	136.9	133
2024-04-11T01:16:00-07:00	33.97769	-120.6519	3.1	134.4	130
2024-04-11T01:17:00-07:00	33.9771	-120.6511	3.1	131	130
2024-04-11T01:18:00-07:00	33.97653	-120.6503	3.1	133.3	130
2024-04-11T01:19:00-07:00	33.97596	-120.6496	3.1	130.1	130
2024-04-11T01:20:00-07:00	33.97539	-120.6488	3.2	130	129
2024-04-11T01:21:00-07:00	33.97484	-120.648	3	128.8	127
2024-04-11T01:22:00-07:00	33.9743	-120.6473	2.8	134.4	127
2024-04-11T01:23:00-07:00	33.97378	-120.6465	3	129.7	127
2024-04-11T01:24:00-07:00	33.97325	-120.6457	2.9	132	127
2024-04-11T01:25:00-07:00	33.97272	-120.645	3.2	127	127
2024-04-11T01:26:00-07:00	33.97219	-120.6442	3	128.6	125
2024-04-11T01:27:00-07:00	33.97169	-120.6434	3.2	127.7	126
2024-04-11T01:28:00-07:00	33.97119	-120.6426	2.7	125.7	124
2024-04-11T01:29:00-07:00	33.97069	-120.6419	3.1	132.4	125
2024-04-11T01:30:00-07:00	33.97018	-120.6411	3	131.8	125
2024-04-11T01:31:00-07:00	33.96968	-120.6403	2.9	128.5	125
2024-04-11T01:32:00-07:00	33.96917	-120.6396	2.8	128.6	124
2024-04-11T01:33:00-07:00	33.96866	-120.6388	3.1	130.1	124
2024-04-11T01:34:00-07:00	33.96817	-120.6381	2.8	128.7	124
2024-04-11T01:35:00-07:00	33.96767	-120.6373	2.8	130.2	122
2024-04-11T01:36:00-07:00	33.96718	-120.6366	2.8	127.4	123
2024-04-11T01:37:00-07:00	33.9667	-120.6358	3	131.2	122
2024-04-11T01:38:00-07:00	33.96623	-120.6351	3.1	127.1	121
2024-04-11T01:39:00-07:00	33.96575	-120.6343	2.7	124.5	120
2024-04-11T01:40:00-07:00	33.96527	-120.6335	3.1	123.8	119

2024-04-11T01:41:00-07:00	33.96481	-120.6327	2.8	120.8	118
2024-04-11T01:42:00-07:00	33.96436	-120.6319	2.7	124	117
2024-04-11T01:43:00-07:00	33.96389	-120.6311	3.1	124.6	117
2024-04-11T01:44:00-07:00	33.96344	-120.6303	2.9	123.3	116
2024-04-11T01:45:00-07:00	33.963	-120.6296	2.8	124.2	117
2024-04-11T01:46:00-07:00	33.96255	-120.6288	2.7	125.3	117
2024-04-11T01:47:00-07:00	33.96208	-120.628	2.7	128.5	117
2024-04-11T01:48:00-07:00	33.96161	-120.6272	3	123.1	119
2024-04-11T01:49:00-07:00	33.96117	-120.6265	2.9	123	119
2024-04-11T01:50:00-07:00	33.96072	-120.6257	2.8	124.9	117
2024-04-11T01:51:00-07:00	33.96027	-120.6249	2.9	123.2	117
2024-04-11T01:52:00-07:00	33.95983	-120.6242	2.8	118.7	118
2024-04-11T01:53:00-07:00	33.9594	-120.6234	2.8	125.5	117
2024-04-11T01:54:00-07:00	33.959	-120.6226	2.8	120.3	117
2024-04-11T01:55:00-07:00	33.95859	-120.6218	2.9	122.8	119
2024-04-11T01:56:00-07:00	33.9582	-120.6211	2.7	120.3	118
2024-04-11T01:57:00-07:00	33.95779	-120.6203	2.4	122.7	117
2024-04-11T01:58:00-07:00	33.95742	-120.6196	2.6	117.5	117
2024-04-11T01:59:00-07:00	33.95704	-120.6188	2.5	116	118
2024-04-11T02:00:00-07:00	33.95667	-120.618	2.5	121	118
2024-04-11T02:01:00-07:00	33.95629	-120.6172	2.8	116.3	117
2024-04-11T02:02:00-07:00	33.95594	-120.6165	2.5	124.3	118
2024-04-11T02:03:00-07:00	33.95557	-120.6157	2.5	116.6	118
2024-04-11T02:04:00-07:00	33.95519	-120.615	2.5	124.3	118
2024-04-11T02:05:00-07:00	33.95481	-120.6142	2.6	121.1	117
2024-04-11T02:06:00-07:00	33.95444	-120.6135	2.7	119.2	118
2024-04-11T02:07:00-07:00	33.95409	-120.6127	2.7	125.4	118
2024-04-11T02:08:00-07:00	33.95374	-120.6119	2.8	119.8	116
2024-04-11T02:09:00-07:00	33.95338	-120.6112	2.7	120.6	118
2024-04-11T02:10:00-07:00	33.95303	-120.6104	2.5	114.5	117
2024-04-11T02:11:00-07:00	33.95268	-120.6097	2.6	115.6	119
2024-04-11T02:12:00-07:00	33.95232	-120.6089	2.7	122.4	119
2024-04-11T02:13:00-07:00	33.95195	-120.6081	2.7	121.2	120
2024-04-11T02:14:00-07:00	33.95158	-120.6074	2.8	116.5	118
2024-04-11T02:15:00-07:00	33.9512	-120.6067	2.5	122.4	120
2024-04-11T02:16:00-07:00	33.95081	-120.6059	3.1	117.1	121
2024-04-11T02:17:00-07:00	33.95044	-120.6052	2.6	122.3	120
2024-04-11T02:18:00-07:00	33.95007	-120.6044	3	119	120
2024-04-11T02:19:00-07:00	33.94971	-120.6037	2.5	116.8	119
2024-04-11T02:20:00-07:00	33.94936	-120.6029	2.6	121.1	119
2024-04-11T02:21:00-07:00	33.949	-120.6022	2.5	120.7	119
2024-04-11T02:22:00-07:00	33.94863	-120.6014	2.6	121.5	119
2024-04-11T02:23:00-07:00	33.94827	-120.6006	2.9	118.7	118
2024-04-11T02:24:00-07:00	33.9479	-120.5999	2.8	116.4	119

2024-04-11T02:25:00-07:00	33.94754	-120.5991	2.6	121.5	119
2024-04-11T02:26:00-07:00	33.94718	-120.5984	2.7	127.3	120
2024-04-11T02:27:00-07:00	33.94682	-120.5976	2.7	119.3	119
2024-04-11T02:28:00-07:00	33.94647	-120.5968	2.6	119.5	119
2024-04-11T02:29:00-07:00	33.94613	-120.596	2.4	123.4	120
2024-04-11T02:30:00-07:00	33.94579	-120.5952	2.8	117.9	120
2024-04-11T02:31:00-07:00	33.94547	-120.5945	2.7	122.4	119
2024-04-11T02:32:00-07:00	33.94514	-120.5937	2.4	115.1	120
2024-04-11T02:33:00-07:00	33.94481	-120.5929	2.7	114	120
2024-04-11T02:34:00-07:00	33.94448	-120.5921	2.9	117.2	117
2024-04-11T02:35:00-07:00	33.94417	-120.5913	2.4	105.2	119
2024-04-11T02:36:00-07:00	33.94385	-120.5905	2.6	115.1	120
2024-04-11T02:37:00-07:00	33.94354	-120.5897	2.6	114	118
2024-04-11T02:38:00-07:00	33.94323	-120.5889	2.4	111.9	119
2024-04-11T02:39:00-07:00	33.94292	-120.5881	2.8	115.2	119
2024-04-11T02:40:00-07:00	33.94261	-120.5873	2.8	106.8	121
2024-04-11T02:41:00-07:00	33.94229	-120.5865	2.7	115.7	121
2024-04-11T02:42:00-07:00	33.94198	-120.5856	2.8	119.5	122
2024-04-11T02:43:00-07:00	33.94165	-120.5848	2.7	114.7	122
2024-04-11T02:44:00-07:00	33.94133	-120.584	2.7	119.6	123
2024-04-11T02:45:00-07:00	33.94102	-120.5831	2.9	113.5	122
2024-04-11T02:46:00-07:00	33.94071	-120.5823	2.9	113.5	122
2024-04-11T02:47:00-07:00	33.94041	-120.5814	3	115.8	120
2024-04-11T02:48:00-07:00	33.94011	-120.5806	2.8	106.2	123
2024-04-11T02:49:00-07:00	33.93977	-120.5798	2.6	112	125
2024-04-11T02:50:00-07:00	33.9394	-120.5789	3	114.4	125
2024-04-11T02:51:00-07:00	33.93903	-120.5781	3.1	117.6	124
2024-04-11T02:52:00-07:00	33.93866	-120.5773	2.8	118.7	124
2024-04-11T02:53:00-07:00	33.9383	-120.5764	2.8	117.2	125
2024-04-11T02:54:00-07:00	33.93794	-120.5755	3.1	115.2	126
2024-04-11T02:55:00-07:00	33.93757	-120.5747	2.7	114.2	125
2024-04-11T02:56:00-07:00	33.93719	-120.5738	2.9	118.9	127
2024-04-11T02:57:00-07:00	33.93682	-120.573	3	117.5	125
2024-04-11T02:58:00-07:00	33.93646	-120.5721	2.8	115.1	127
2024-04-11T02:59:00-07:00	33.93607	-120.5713	2.6	120.4	127
2024-04-11T03:00:00-07:00	33.93569	-120.5704	2.8	118.9	128
2024-04-11T03:01:00-07:00	33.93532	-120.5696	2.9	109.8	126
2024-04-11T03:02:00-07:00	33.93494	-120.5687	2.9	120.3	124
2024-04-11T03:03:00-07:00	33.93458	-120.5679	2.9	116.6	125
2024-04-11T03:04:00-07:00	33.93418	-120.567	2.9	121.9	127
2024-04-11T03:05:00-07:00	33.9338	-120.5662	3	117.9	125
2024-04-11T03:06:00-07:00	33.93341	-120.5653	3	117.1	126
2024-04-11T03:07:00-07:00	33.93304	-120.5645	3.1	114.4	128
2024-04-11T03:08:00-07:00	33.93264	-120.5637	2.7	124.4	130

2024-04-11T03:09:00-07:00	33.93222	-120.5628	3.2	121.9	130
2024-04-11T03:10:00-07:00	33.93181	-120.5619	3	117.6	128
2024-04-11T03:11:00-07:00	33.93139	-120.5611	2.7	119.6	129
2024-04-11T03:12:00-07:00	33.93093	-120.5602	3.1	117.9	130
2024-04-11T03:13:00-07:00	33.9305	-120.5594	2.9	128.3	130
2024-04-11T03:14:00-07:00	33.93004	-120.5586	2.8	123.1	132
2024-04-11T03:15:00-07:00	33.92957	-120.5578	3.1	125.8	134
2024-04-11T03:16:00-07:00	33.92909	-120.557	2.9	127	134
2024-04-11T03:17:00-07:00	33.92859	-120.5562	3.1	124.1	137
2024-04-11T03:18:00-07:00	33.92808	-120.5554	2.8	129.9	136
2024-04-11T03:19:00-07:00	33.92755	-120.5546	3.1	126	137
2024-04-11T03:20:00-07:00	33.92702	-120.5538	3.1	133.2	137
2024-04-11T03:21:00-07:00	33.92651	-120.553	2.9	122.9	136
2024-04-11T03:22:00-07:00	33.92596	-120.5522	2.8	131.2	137
2024-04-11T03:23:00-07:00	33.92543	-120.5514	3.1	126.8	136
2024-04-11T03:24:00-07:00	33.92489	-120.5506	2.8	129.6	137
2024-04-11T03:25:00-07:00	33.92433	-120.5498	3.3	134.7	137
2024-04-11T03:26:00-07:00	33.92379	-120.549	3.1	132.8	135
2024-04-11T03:27:00-07:00	33.92326	-120.5482	3.1	130.8	137
2024-04-11T03:28:00-07:00	33.9227	-120.5474	3.4	125.9	139
2024-04-11T03:29:00-07:00	33.92214	-120.5466	3.6	123.9	134
2024-04-11T03:30:00-07:00	33.92158	-120.5458	3.4	132.2	137
2024-04-11T03:31:00-07:00	33.92102	-120.545	3.5	128.8	137
2024-04-11T03:32:00-07:00	33.92044	-120.5442	3.1	132.2	136
2024-04-11T03:33:00-07:00	33.91985	-120.5434	3.5	133	136
2024-04-11T03:34:00-07:00	33.91926	-120.5426	2.9	134.3	137
2024-04-11T03:35:00-07:00	33.91867	-120.5417	3.6	137.5	135
2024-04-11T03:36:00-07:00	33.9181	-120.5409	3.4	127.5	135
2024-04-11T03:37:00-07:00	33.91752	-120.5401	3.6	130.7	134
2024-04-11T03:38:00-07:00	33.91694	-120.5393	3.2	129.4	134
2024-04-11T03:39:00-07:00	33.91636	-120.5384	3.3	131.9	134
2024-04-11T03:40:00-07:00	33.91577	-120.5376	3	132	135
2024-04-11T03:41:00-07:00	33.91519	-120.5367	3.4	129.1	134
2024-04-11T03:42:00-07:00	33.91461	-120.5359	3.3	127.1	133
2024-04-11T03:43:00-07:00	33.91402	-120.5351	3.1	130.6	135
2024-04-11T03:44:00-07:00	33.91343	-120.5342	3.3	129.1	135
2024-04-11T03:45:00-07:00	33.91283	-120.5334	3.2	128.1	133
2024-04-11T03:46:00-07:00	33.91224	-120.5325	3.7	128.1	135
2024-04-11T03:47:00-07:00	33.91166	-120.5317	3.2	129.3	134
2024-04-11T03:48:00-07:00	33.91106	-120.5309	3.2	131.1	135
2024-04-11T03:49:00-07:00	33.91047	-120.5301	3.4	134.3	135
2024-04-11T03:50:00-07:00	33.90988	-120.5293	3.2	126.4	134
2024-04-11T03:51:00-07:00	33.90926	-120.5284	3.2	128.6	136
2024-04-11T03:52:00-07:00	33.90865	-120.5276	3.3	132.7	136

2024-04-11T03:53:00-07:00	33.90802	-120.5268	3.1	134.5	136
2024-04-11T03:54:00-07:00	33.9074	-120.526	3.2	133.2	133
2024-04-11T03:55:00-07:00	33.90678	-120.5251	3.1	133.4	135
2024-04-11T03:56:00-07:00	33.90614	-120.5243	3.2	136.7	134
2024-04-11T03:57:00-07:00	33.90551	-120.5235	3.1	131.7	136
2024-04-11T03:58:00-07:00	33.90488	-120.5227	3.2	133.4	135
2024-04-11T03:59:00-07:00	33.90423	-120.5219	3.7	135.1	134
2024-04-11T04:00:00-07:00	33.90359	-120.5211	3.4	131.1	134
2024-04-11T04:01:00-07:00	33.90293	-120.5202	3.5	131.4	134
2024-04-11T04:02:00-07:00	33.90232	-120.5194	3.5	132.4	134
2024-04-11T04:03:00-07:00	33.90169	-120.5186	3.2	130.9	135
2024-04-11T04:04:00-07:00	33.90104	-120.5178	3.4	131.3	134
2024-04-11T04:05:00-07:00	33.9004	-120.5169	3.4	132.3	134
2024-04-11T04:06:00-07:00	33.89977	-120.5161	3.1	131.5	135
2024-04-11T04:07:00-07:00	33.89912	-120.5152	3.2	131.3	134
2024-04-11T04:08:00-07:00	33.89851	-120.5144	3.5	132.1	134
2024-04-11T04:09:00-07:00	33.8979	-120.5136	3.7	129.3	135
2024-04-11T04:10:00-07:00	33.89728	-120.5127	3.4	132.6	134
2024-04-11T04:11:00-07:00	33.89666	-120.5119	3.7	128.5	134
2024-04-11T04:12:00-07:00	33.89604	-120.511	3.5	133.1	134
2024-04-11T04:13:00-07:00	33.89543	-120.5102	3.4	131.5	134
2024-04-11T04:14:00-07:00	33.8948	-120.5094	3.2	133.9	134
2024-04-11T04:15:00-07:00	33.89416	-120.5085	3.4	129.8	134
2024-04-11T04:16:00-07:00	33.89353	-120.5077	3.5	133.1	134
2024-04-11T04:17:00-07:00	33.89289	-120.5068	3.4	134.9	135
2024-04-11T04:18:00-07:00	33.89224	-120.5061	3.3	133.6	135
2024-04-11T04:19:00-07:00	33.89159	-120.5052	3.6	132.7	136
2024-04-11T04:20:00-07:00	33.89095	-120.5044	3.2	131.4	135
2024-04-11T04:21:00-07:00	33.8903	-120.5036	3.5	134.3	134
2024-04-11T04:22:00-07:00	33.88965	-120.5028	3.3	134.7	135
2024-04-11T04:23:00-07:00	33.88899	-120.502	3.4	133.5	135
2024-04-11T04:24:00-07:00	33.88834	-120.5012	3.3	132.5	134
2024-04-11T04:25:00-07:00	33.88767	-120.5004	3.4	132.1	134
2024-04-11T04:26:00-07:00	33.88701	-120.4996	3.5	138	135
2024-04-11T04:27:00-07:00	33.88634	-120.4987	3.5	136.3	135
2024-04-11T04:28:00-07:00	33.88566	-120.4979	3.4	130.6	135
2024-04-11T04:29:00-07:00	33.88501	-120.4971	3.5	133.6	135
2024-04-11T04:30:00-07:00	33.88432	-120.4963	3.4	137.1	135
2024-04-11T04:31:00-07:00	33.88362	-120.4955	3.4	134.5	135
2024-04-11T04:32:00-07:00	33.88293	-120.4947	3.6	136.1	135
2024-04-11T04:33:00-07:00	33.88224	-120.4939	3.5	138.2	133
2024-04-11T04:34:00-07:00	33.88154	-120.4931	3.6	136.8	136
2024-04-11T04:35:00-07:00	33.88084	-120.4923	3.1	137	135
2024-04-11T04:36:00-07:00	33.88011	-120.4915	3.4	137.4	135

2024-04-11T04:37:00-07:00	33.8794	-120.4907	3.5	138.7	135
2024-04-11T04:38:00-07:00	33.87868	-120.4899	3.5	135.6	133
2024-04-11T04:39:00-07:00	33.87797	-120.4891	3.6	137.6	134
2024-04-11T04:40:00-07:00	33.87724	-120.4883	3.2	137.9	135
2024-04-11T04:41:00-07:00	33.87649	-120.4875	3.6	137	135
2024-04-11T04:42:00-07:00	33.87576	-120.4867	3.5	141.5	136
2024-04-11T04:43:00-07:00	33.87501	-120.4859	3.7	137.8	135
2024-04-11T04:44:00-07:00	33.87425	-120.4851	3.7	140.4	134
2024-04-11T04:45:00-07:00	33.87352	-120.4843	3.6	141.1	136
2024-04-11T04:46:00-07:00	33.87278	-120.4835	3.7	138.3	134
2024-04-11T04:47:00-07:00	33.87202	-120.4827	3.5	136.5	135
2024-04-11T04:48:00-07:00	33.87128	-120.482	3.8	137.8	135
2024-04-11T04:49:00-07:00	33.87052	-120.4812	3.8	141	135
2024-04-11T04:50:00-07:00	33.86976	-120.4804	3.5	139.3	135
2024-04-11T04:51:00-07:00	33.869	-120.4796	3.6	139.4	134
2024-04-11T04:52:00-07:00	33.86823	-120.4788	3.7	140.7	135
2024-04-11T04:53:00-07:00	33.86746	-120.4781	3.4	142.2	134
2024-04-11T04:54:00-07:00	33.86669	-120.4773	3.4	145	134
2024-04-11T04:55:00-07:00	33.86591	-120.4765	3.6	139.9	134
2024-04-11T04:56:00-07:00	33.86513	-120.4757	3.7	140.7	134
2024-04-11T04:57:00-07:00	33.86437	-120.4749	3.8	135.4	134
2024-04-11T04:58:00-07:00	33.8636	-120.4741	3.6	139.8	134
2024-04-11T04:59:00-07:00	33.86286	-120.4733	3.6	137.9	134
2024-04-11T05:00:00-07:00	33.86212	-120.4725	3.4	137.4	134
2024-04-11T05:01:00-07:00	33.86137	-120.4716	3.7	138.1	134
2024-04-11T05:02:00-07:00	33.86064	-120.4708	3.8	135.1	135
2024-04-11T05:03:00-07:00	33.85992	-120.47	3.5	134.5	134
2024-04-11T05:04:00-07:00	33.8592	-120.4692	3.6	134.2	135
2024-04-11T05:05:00-07:00	33.85846	-120.4683	3.4	135.1	133
2024-04-11T05:06:00-07:00	33.85773	-120.4675	3.5	134.2	134
2024-04-11T05:07:00-07:00	33.85699	-120.4667	3.6	137.3	135
2024-04-11T05:08:00-07:00	33.85624	-120.4659	3.8	139.6	135
2024-04-11T05:09:00-07:00	33.8555	-120.4651	3.4	139.4	134
2024-04-11T05:10:00-07:00	33.85475	-120.4643	3.8	135.5	134
2024-04-11T05:11:00-07:00	33.854	-120.4634	3.5	135	135
2024-04-11T05:12:00-07:00	33.85325	-120.4626	3.6	134.2	134
2024-04-11T05:13:00-07:00	33.85251	-120.4618	3.5	136.6	134
2024-04-11T05:14:00-07:00	33.85176	-120.4609	3.9	137.4	134
2024-04-11T05:15:00-07:00	33.85103	-120.4601	3.4	136.3	134
2024-04-11T05:16:00-07:00	33.85027	-120.4592	3.9	135.8	134
2024-04-11T05:17:00-07:00	33.84953	-120.4584	3.8	137.5	134
2024-04-11T05:18:00-07:00	33.84879	-120.4576	3.6	137	135
2024-04-11T05:19:00-07:00	33.84803	-120.4567	4	137.1	133
2024-04-11T05:20:00-07:00	33.84727	-120.4559	3.7	139.3	134

2024-04-11T05:21:00-07:00	33.84651	-120.455	3.8	138.8	134
2024-04-11T05:22:00-07:00	33.84574	-120.4542	3.9	137.5	134
2024-04-11T05:23:00-07:00	33.84497	-120.4534	3.9	140.7	134
2024-04-11T05:24:00-07:00	33.84421	-120.4526	3.6	135.8	133
2024-04-11T05:25:00-07:00	33.84346	-120.4517	3.6	132.9	130
2024-04-11T05:26:00-07:00	33.84273	-120.4508	3.8	133	131
2024-04-11T05:27:00-07:00	33.84197	-120.45	3.5	133.1	132
2024-04-11T05:28:00-07:00	33.84122	-120.4491	4	134.5	129
2024-04-11T05:29:00-07:00	33.84047	-120.4482	3.7	136	131
2024-04-11T05:30:00-07:00	33.8397	-120.4474	3.9	137.4	131
2024-04-11T05:31:00-07:00	33.83894	-120.4465	3.9	136.6	131
2024-04-11T05:32:00-07:00	33.83819	-120.4457	3.6	138.4	131
2024-04-11T05:33:00-07:00	33.83742	-120.4449	3.7	136.4	131
2024-04-11T05:34:00-07:00	33.83666	-120.444	3.5	138.5	131
2024-04-11T05:35:00-07:00	33.83588	-120.4432	3.8	139.3	130
2024-04-11T05:36:00-07:00	33.83512	-120.4424	3.6	137.2	131
2024-04-11T05:37:00-07:00	33.83435	-120.4416	3.7	139	130
2024-04-11T05:38:00-07:00	33.83357	-120.4407	3.5	141.7	130
2024-04-11T05:39:00-07:00	33.8328	-120.4399	3.7	136.9	130
2024-04-11T05:40:00-07:00	33.83201	-120.4391	4	142.3	131
2024-04-11T05:41:00-07:00	33.83124	-120.4383	3.6	142.1	130
2024-04-11T05:42:00-07:00	33.83046	-120.4375	3.7	138.3	131
2024-04-11T05:43:00-07:00	33.82968	-120.4366	3.9	140.5	131
2024-04-11T05:44:00-07:00	33.82889	-120.4358	3.8	136.1	131
2024-04-11T05:45:00-07:00	33.82809	-120.435	3.9	142.3	131
2024-04-11T05:46:00-07:00	33.82728	-120.4342	3.7	136.3	131
2024-04-11T05:47:00-07:00	33.8265	-120.4334	3.6	138	130
2024-04-11T05:48:00-07:00	33.8257	-120.4326	3.9	138.2	130
2024-04-11T05:49:00-07:00	33.8249	-120.4317	3.9	139.6	131
2024-04-11T05:50:00-07:00	33.82411	-120.4309	3.6	141.2	131
2024-04-11T05:51:00-07:00	33.82329	-120.4301	4	139.1	131
2024-04-11T05:52:00-07:00	33.82249	-120.4293	3.5	140.6	131
2024-04-11T05:53:00-07:00	33.82167	-120.4284	4.1	138.9	131
2024-04-11T05:54:00-07:00	33.82085	-120.4276	3.7	136.9	130
2024-04-11T05:55:00-07:00	33.82001	-120.4268	3.8	138.1	131
2024-04-11T05:56:00-07:00	33.8192	-120.426	3.9	139	124
2024-04-11T05:57:00-07:00	33.81852	-120.4252	2.8	138.8	122
2024-04-11T05:58:00-07:00	33.81798	-120.4247	2.8	142.5	120
2024-04-11T05:59:00-07:00	33.81743	-120.4241	2.8	134.3	119
2024-04-11T06:00:00-07:00	33.81688	-120.4235	2.9	138.8	118
2024-04-11T06:01:00-07:00	33.81633	-120.4229	2.6	140.5	118
2024-04-11T06:02:00-07:00	33.81579	-120.4223	2.8	134	118
2024-04-11T06:03:00-07:00	33.81523	-120.4216	2.7	135.6	118
2024-04-11T06:04:00-07:00	33.81466	-120.421	2.6	136.7	120

2024-04-11T06:05:00-07:00	33.8141	-120.4204	2.7	137.1	118
2024-04-11T06:06:00-07:00	33.81355	-120.4197	2.9	135.8	119
2024-04-11T06:07:00-07:00	33.81298	-120.4191	2.8	142.2	119
2024-04-11T06:08:00-07:00	33.8124	-120.4185	2.9	137.8	120
2024-04-11T06:09:00-07:00	33.81184	-120.4179	2.9	136.9	120
2024-04-11T06:10:00-07:00	33.81126	-120.4173	2.7	134.3	121
2024-04-11T06:11:00-07:00	33.81067	-120.4167	2.5	138.2	120
2024-04-11T06:12:00-07:00	33.81008	-120.4162	2.8	145.5	121
2024-04-11T06:13:00-07:00	33.80953	-120.4156	2.4	142.8	120
2024-04-11T06:14:00-07:00	33.80901	-120.415	2.3	136.7	119
2024-04-11T06:15:00-07:00	33.80857	-120.4145	2.1	129.3	117
2024-04-11T06:16:00-07:00	33.80821	-120.4139	1.9	129.5	118
2024-04-11T06:17:00-07:00	33.80787	-120.4133	1.9	125.9	117
2024-04-11T06:18:00-07:00	33.80754	-120.4127	2	121.1	117
2024-04-11T06:19:00-07:00	33.80722	-120.4121	1.9	119	116
2024-04-11T06:20:00-07:00	33.8069	-120.4115	2	128.1	118
2024-04-11T06:21:00-07:00	33.80658	-120.4109	2.1	120.6	117
2024-04-11T06:22:00-07:00	33.80625	-120.4103	2.1	130.9	118
2024-04-11T06:23:00-07:00	33.80592	-120.4098	2.2	126.8	119
2024-04-11T06:24:00-07:00	33.8056	-120.4092	2.1	124.1	119
2024-04-11T06:25:00-07:00	33.80528	-120.4086	1.8	118.9	118
2024-04-11T06:26:00-07:00	33.80497	-120.4081	2.1	123.2	118
2024-04-11T06:27:00-07:00	33.80466	-120.4075	2	122.2	120
2024-04-11T06:28:00-07:00	33.80435	-120.4069	2.1	120.1	120
2024-04-11T06:29:00-07:00	33.80406	-120.4063	1.9	121.3	118
2024-04-11T06:30:00-07:00	33.80376	-120.4057	2.2	126.4	119
2024-04-11T06:31:00-07:00	33.80347	-120.4052	2	119.4	118
2024-04-11T06:32:00-07:00	33.80318	-120.4046	1.9	122.2	120
2024-04-11T06:33:00-07:00	33.80289	-120.404	2.1	126.2	119
2024-04-11T06:34:00-07:00	33.80261	-120.4034	2.1	122	120
2024-04-11T06:35:00-07:00	33.80233	-120.4029	1.9	120	120
2024-04-11T06:36:00-07:00	33.80204	-120.4023	1.9	118.8	120
2024-04-11T06:37:00-07:00	33.80176	-120.4017	2.1	120.5	120
2024-04-11T06:38:00-07:00	33.8015	-120.4012	1.7	120.8	120
2024-04-11T06:39:00-07:00	33.80122	-120.4006	1.6	116.7	119
2024-04-11T06:40:00-07:00	33.80096	-120.4	2	115	119
2024-04-11T06:41:00-07:00	33.8007	-120.3995	2.1	115.1	120
2024-04-11T06:42:00-07:00	33.80044	-120.3989	1.8	118.9	119
2024-04-11T06:43:00-07:00	33.80017	-120.3983	2.1	125.7	121
2024-04-11T06:44:00-07:00	33.79989	-120.3978	1.9	122.3	121
2024-04-11T06:45:00-07:00	33.79961	-120.3973	1.5	121.1	120
2024-04-11T06:46:00-07:00	33.79932	-120.3968	1.7	119.5	119
2024-04-11T06:47:00-07:00	33.79904	-120.3963	1.7	121.5	120
2024-04-11T06:48:00-07:00	33.79877	-120.3958	1.8	122.8	120

2024-04-11T06:49:00-07:00	33.7985	-120.3952	1.9	119.3	119
2024-04-11T06:50:00-07:00	33.79822	-120.3948	2.1	125.7	121
2024-04-11T06:51:00-07:00	33.79793	-120.3943	1.8	128.1	120
2024-04-11T06:52:00-07:00	33.79764	-120.3938	1.7	124.4	120
2024-04-11T06:53:00-07:00	33.79737	-120.3934	1.7	126.4	120
2024-04-11T06:54:00-07:00	33.79709	-120.3929	1.5	127.9	119
2024-04-11T06:55:00-07:00	33.7968	-120.3925	1.8	124.3	120
2024-04-11T06:56:00-07:00	33.79649	-120.392	1.9	136.5	120
2024-04-11T06:57:00-07:00	33.79619	-120.3916	1.5	133.5	120
2024-04-11T06:58:00-07:00	33.79589	-120.3912	1.7	126.9	120
2024-04-11T06:59:00-07:00	33.79559	-120.3908	1.5	135.8	121
2024-04-11T07:00:00-07:00	33.79529	-120.3903	1.7	127.1	121
2024-04-11T07:01:00-07:00	33.79496	-120.3899	1.6	129.2	120
2024-04-11T07:02:00-07:00	33.79464	-120.3895	1.8	138.8	121
2024-04-11T07:03:00-07:00	33.79434	-120.3891	1.7	134.8	120
2024-04-11T07:04:00-07:00	33.79403	-120.3886	1.7	124.5	119
2024-04-11T07:05:00-07:00	33.79372	-120.3882	1.4	124.5	119
2024-04-11T07:06:00-07:00	33.79341	-120.3878	1.5	131.8	118
2024-04-11T07:07:00-07:00	33.7931	-120.3873	1.5	128.7	119
2024-04-11T07:08:00-07:00	33.79279	-120.3869	1.9	132.6	119
2024-04-11T07:09:00-07:00	33.79248	-120.3864	1.7	129.6	119
2024-04-11T07:10:00-07:00	33.79217	-120.386	1.8	132	120
2024-04-11T07:11:00-07:00	33.79186	-120.3855	1.8	129.1	119
2024-04-11T07:12:00-07:00	33.79156	-120.385	1.7	123.2	121
2024-04-11T07:13:00-07:00	33.79126	-120.3846	1.8	123.3	119
2024-04-11T07:14:00-07:00	33.79097	-120.3841	1.8	126.8	119
2024-04-11T07:15:00-07:00	33.79067	-120.3836	1.8	129.3	120
2024-04-11T07:16:00-07:00	33.79036	-120.3832	2	126	120
2024-04-11T07:17:00-07:00	33.79004	-120.3827	1.8	131.4	120
2024-04-11T07:18:00-07:00	33.78973	-120.3823	1.9	128.7	120
2024-04-11T07:19:00-07:00	33.78943	-120.3818	1.7	126	121
2024-04-11T07:20:00-07:00	33.78912	-120.3814	1.5	133.2	120
2024-04-11T07:21:00-07:00	33.7888	-120.3809	1.8	128.2	119
2024-04-11T07:22:00-07:00	33.78849	-120.3805	1.6	126.4	120
2024-04-11T07:23:00-07:00	33.78818	-120.38	1.7	135.1	119
2024-04-11T07:24:00-07:00	33.78788	-120.3796	1.6	125.5	120
2024-04-11T07:25:00-07:00	33.78757	-120.3791	1.8	133.8	120
2024-04-11T07:26:00-07:00	33.78726	-120.3787	1.7	133.8	119
2024-04-11T07:27:00-07:00	33.78696	-120.3783	1.7	125.2	120
2024-04-11T07:28:00-07:00	33.78666	-120.3778	1.7	128.7	120
2024-04-11T07:29:00-07:00	33.78637	-120.3774	1.9	127.1	119
2024-04-11T07:30:00-07:00	33.78608	-120.3769	2	126.1	118
2024-04-11T07:31:00-07:00	33.78579	-120.3765	1.7	127.4	119
2024-04-11T07:32:00-07:00	33.78552	-120.376	1.7	128.8	120

2024-04-11T07:33:00-07:00	33.78523	-120.3755	1.7	126	119
2024-04-11T07:34:00-07:00	33.78493	-120.3751	1.8	128.3	119
2024-04-11T07:35:00-07:00	33.78464	-120.3746	1.9	124.4	119
2024-04-11T07:36:00-07:00	33.78435	-120.3741	1.8	128.7	121
2024-04-11T07:37:00-07:00	33.78406	-120.3737	1.4	123.3	119
2024-04-11T07:38:00-07:00	33.78379	-120.3732	1.7	126.2	120
2024-04-11T07:39:00-07:00	33.78352	-120.3727	1.7	119.5	119
2024-04-11T07:40:00-07:00	33.78326	-120.3722	1.8	130.5	119
2024-04-11T07:41:00-07:00	33.78298	-120.3717	1.7	126.5	119
2024-04-11T07:42:00-07:00	33.7827	-120.3713	1.4	127.1	119
2024-04-11T07:43:00-07:00	33.78242	-120.3708	1.4	120.9	119
2024-04-11T07:44:00-07:00	33.78215	-120.3703	1.7	118.4	119
2024-04-11T07:45:00-07:00	33.78188	-120.3698	1.8	115.5	119
2024-04-11T07:46:00-07:00	33.78162	-120.3693	2.1	123	121
2024-04-11T07:47:00-07:00	33.78113	-120.3684	3.3	124.3	123
2024-04-11T07:48:00-07:00	33.78059	-120.3675	3.2	123.5	122
2024-04-11T07:49:00-07:00	33.78009	-120.3666	3	123.5	122
2024-04-11T07:50:00-07:00	33.77961	-120.3658	3.2	124	122
2024-04-11T07:51:00-07:00	33.77915	-120.3649	2.9	121.1	120
2024-04-11T07:52:00-07:00	33.77871	-120.3641	3.1	118.4	120
2024-04-11T07:53:00-07:00	33.77827	-120.3633	3	121	119
2024-04-11T07:54:00-07:00	33.77781	-120.3624	3	121.7	120
2024-04-11T07:55:00-07:00	33.77736	-120.3615	3	121	120
2024-04-11T07:56:00-07:00	33.77692	-120.3607	3.2	119.5	120
2024-04-11T07:57:00-07:00	33.77648	-120.3598	3	117.3	119
2024-04-11T07:58:00-07:00	33.77604	-120.3589	3	118.2	119
2024-04-11T07:59:00-07:00	33.7756	-120.358	2.8	118.4	119
2024-04-11T08:00:00-07:00	33.77517	-120.3571	3	121.8	119
2024-04-11T08:01:00-07:00	33.77474	-120.3562	3.2	119.3	120
2024-04-11T08:02:00-07:00	33.77431	-120.3554	2.9	120.6	119
2024-04-11T08:03:00-07:00	33.77387	-120.3545	3	122.9	120
2024-04-11T08:04:00-07:00	33.77344	-120.3536	3.1	117.7	119
2024-04-11T08:05:00-07:00	33.77301	-120.3526	2.9	118.5	120
2024-04-11T08:06:00-07:00	33.77258	-120.3517	3.4	117.7	119
2024-04-11T08:07:00-07:00	33.77217	-120.3508	3.1	117.7	119
2024-04-11T08:08:00-07:00	33.77176	-120.3499	3.3	117.1	119
2024-04-11T08:09:00-07:00	33.77138	-120.3489	3.1	115.7	119
2024-04-11T08:10:00-07:00	33.77097	-120.348	3.2	117.3	120
2024-04-11T08:11:00-07:00	33.77058	-120.3471	2.7	119.1	119
2024-04-11T08:12:00-07:00	33.7702	-120.3461	3	116	119
2024-04-11T08:13:00-07:00	33.76983	-120.3451	3.2	118.9	119
2024-04-11T08:14:00-07:00	33.76947	-120.3442	2.9	112.2	120
2024-04-11T08:15:00-07:00	33.76912	-120.3432	3.2	115.8	119
2024-04-11T08:16:00-07:00	33.76878	-120.3422	3.1	113.3	119

2024-04-11T08:17:00-07:00	33.76844	-120.3412	3.5	112.5	119
2024-04-11T08:18:00-07:00	33.76809	-120.3402	3.1	112.7	119
2024-04-11T08:19:00-07:00	33.76773	-120.3392	3.2	115.9	119
2024-04-11T08:20:00-07:00	33.76737	-120.3382	3.3	113.4	120
2024-04-11T08:21:00-07:00	33.76703	-120.3372	3.2	110.7	120
2024-04-11T08:22:00-07:00	33.76668	-120.3362	3.4	114.2	119
2024-04-11T08:23:00-07:00	33.76634	-120.3352	3.6	110.8	120
2024-04-11T08:24:00-07:00	33.76598	-120.3343	3.1	114.8	120
2024-04-11T08:25:00-07:00	33.76562	-120.3333	3.1	113.3	120
2024-04-11T08:26:00-07:00	33.76525	-120.3323	3.5	113.6	119
2024-04-11T08:27:00-07:00	33.7649	-120.3313	3.1	112	119
2024-04-11T08:28:00-07:00	33.76454	-120.3304	3.2	111.6	119
2024-04-11T08:29:00-07:00	33.76418	-120.3294	3	112.1	119
2024-04-11T08:30:00-07:00	33.76382	-120.3284	3.4	115.8	120
2024-04-11T08:31:00-07:00	33.76345	-120.3274	3.4	112.9	120
2024-04-11T08:32:00-07:00	33.76308	-120.3264	3.6	114.2	120
2024-04-11T08:33:00-07:00	33.76273	-120.3255	3	111.8	120
2024-04-11T08:34:00-07:00	33.7624	-120.3245	3.3	111.7	120
2024-04-11T08:35:00-07:00	33.76207	-120.3236	3.1	111.5	119
2024-04-11T08:36:00-07:00	33.76174	-120.3227	3.1	113.6	119
2024-04-11T08:37:00-07:00	33.7614	-120.3217	3.2	113.9	120
2024-04-11T08:38:00-07:00	33.76105	-120.3207	3.1	113.2	120
2024-04-11T08:39:00-07:00	33.7607	-120.3198	3.1	114.4	120
2024-04-11T08:40:00-07:00	33.76034	-120.3188	3	110.6	119
2024-04-11T08:41:00-07:00	33.76	-120.3179	3.1	111.7	120
2024-04-11T08:42:00-07:00	33.75964	-120.317	3	114.7	119
2024-04-11T08:43:00-07:00	33.75928	-120.316	3	115.8	120
2024-04-11T08:44:00-07:00	33.75892	-120.3151	3.2	113.5	119
2024-04-11T08:45:00-07:00	33.75859	-120.3141	3.1	112.8	119
2024-04-11T08:46:00-07:00	33.75824	-120.3132	3.2	113.1	120
2024-04-11T08:47:00-07:00	33.75789	-120.3122	3.2	112.4	119
2024-04-11T08:48:00-07:00	33.75753	-120.3113	2.9	113	120
2024-04-11T08:49:00-07:00	33.75719	-120.3103	3	113.7	120
2024-04-11T08:50:00-07:00	33.75682	-120.3094	3.3	116.9	120
2024-04-11T08:51:00-07:00	33.75646	-120.3084	3.1	117.9	119
2024-04-11T08:52:00-07:00	33.75612	-120.3075	3.2	114.9	121
2024-04-11T08:53:00-07:00	33.75578	-120.3065	2.9	113.6	120
2024-04-11T08:54:00-07:00	33.75544	-120.3055	3.1	112.3	119
2024-04-11T08:55:00-07:00	33.75509	-120.3046	3.1	112.3	120
2024-04-11T08:56:00-07:00	33.75474	-120.3036	3.1	112.6	120
2024-04-11T08:57:00-07:00	33.75439	-120.3027	2.7	111.6	120
2024-04-11T08:58:00-07:00	33.75403	-120.3017	3.1	114.7	119
2024-04-11T08:59:00-07:00	33.75366	-120.3007	3.3	115.4	120
2024-04-11T09:00:00-07:00	33.7533	-120.2997	3.3	114.4	119

2024-04-11T09:01:00-07:00	33.75296	-120.2987	3.2	113.1	119
2024-04-11T09:02:00-07:00	33.7526	-120.2977	3.1	115	120
2024-04-11T09:03:00-07:00	33.75224	-120.2967	3.5	113.9	119
2024-04-11T09:04:00-07:00	33.75186	-120.2957	3.7	114.3	119
2024-04-11T09:05:00-07:00	33.7514	-120.2945	4.2	114.5	119
2024-04-11T09:06:00-07:00	33.75092	-120.2933	4.2	115.9	120
2024-04-11T09:07:00-07:00	33.75045	-120.2921	3.8	115.4	120
2024-04-11T09:08:00-07:00	33.74996	-120.2909	3.9	117	120
2024-04-11T09:09:00-07:00	33.74947	-120.2897	3.9	117.8	120
2024-04-11T09:10:00-07:00	33.74898	-120.2885	4	117.9	120
2024-04-11T09:11:00-07:00	33.74845	-120.2873	4.1	117.8	120
2024-04-11T09:12:00-07:00	33.74794	-120.2862	3.9	117.4	119
2024-04-11T09:13:00-07:00	33.74742	-120.285	4	116.2	120
2024-04-11T09:14:00-07:00	33.74692	-120.2838	3.7	117.2	119
2024-04-11T09:15:00-07:00	33.74643	-120.2826	4.1	116.6	119
2024-04-11T09:16:00-07:00	33.74593	-120.2814	4	116.5	120
2024-04-11T09:17:00-07:00	33.74547	-120.2802	4	114.7	119
2024-04-11T09:18:00-07:00	33.745	-120.279	4	113.7	120
2024-04-11T09:19:00-07:00	33.74451	-120.2777	4.1	115.9	119
2024-04-11T09:20:00-07:00	33.74404	-120.2765	4.2	114	120
2024-04-11T09:21:00-07:00	33.74356	-120.2753	4.1	116.6	120
2024-04-11T09:22:00-07:00	33.74305	-120.2741	4.1	115.4	119
2024-04-11T09:23:00-07:00	33.74257	-120.2728	4.4	114.4	120
2024-04-11T09:24:00-07:00	33.7421	-120.2716	4	112	119
2024-04-11T09:25:00-07:00	33.74166	-120.2703	3.9	110.8	119
2024-04-11T09:26:00-07:00	33.74124	-120.269	4.5	111.7	119
2024-04-11T09:27:00-07:00	33.74084	-120.2678	3.9	109.8	119
2024-04-11T09:28:00-07:00	33.7404	-120.2664	4.6	113.5	119
2024-04-11T09:29:00-07:00	33.73998	-120.2651	3.8	107.6	119
2024-04-11T09:30:00-07:00	33.73958	-120.2638	4.1	109.7	119
2024-04-11T09:31:00-07:00	33.73916	-120.2625	4	111.1	120
2024-04-11T09:32:00-07:00	33.73876	-120.2612	4	110.5	120
2024-04-11T09:33:00-07:00	33.73836	-120.2599	4	107.4	119
2024-04-11T09:34:00-07:00	33.73796	-120.2586	4.4	111.8	119
2024-04-11T09:35:00-07:00	33.73758	-120.2572	4.3	107.7	119
2024-04-11T09:36:00-07:00	33.73722	-120.2559	4.4	108.2	119
2024-04-11T09:37:00-07:00	33.73687	-120.2546	4	106.8	120
2024-04-11T09:38:00-07:00	33.73652	-120.2532	4.1	109	120
2024-04-11T09:39:00-07:00	33.73616	-120.2519	4.1	107.3	119
2024-04-11T09:40:00-07:00	33.7358	-120.2506	4.2	107.5	121
2024-04-11T09:41:00-07:00	33.73541	-120.2493	4.2	110	122
2024-04-11T09:42:00-07:00	33.73501	-120.248	4.5	111.2	124
2024-04-11T09:43:00-07:00	33.73459	-120.2466	4.1	110.9	122
2024-04-11T09:44:00-07:00	33.73416	-120.2454	4.4	113.1	122

2024-04-11T09:45:00-07:00	33.73373	-120.2442	3.9	112.6	123
2024-04-11T09:46:00-07:00	33.73328	-120.2429	4	114.8	123
2024-04-11T09:47:00-07:00	33.73281	-120.2417	3.8	115.2	123
2024-04-11T09:48:00-07:00	33.73236	-120.2405	4	114.4	123
2024-04-11T09:49:00-07:00	33.73188	-120.2392	3.9	112.8	123
2024-04-11T09:50:00-07:00	33.73141	-120.238	3.9	113.2	123
2024-04-11T09:51:00-07:00	33.73094	-120.2368	3.9	113.5	123
2024-04-11T09:52:00-07:00	33.73046	-120.2355	4	114.7	123
2024-04-11T09:53:00-07:00	33.72996	-120.2343	4.1	117.1	124
2024-04-11T09:54:00-07:00	33.72948	-120.2331	4	116.5	123
2024-04-11T09:55:00-07:00	33.72898	-120.2319	4.1	116.9	122
2024-04-11T09:56:00-07:00	33.72846	-120.2307	3.9	116.3	122
2024-04-11T09:57:00-07:00	33.72795	-120.2296	4.1	117.4	123
2024-04-11T09:58:00-07:00	33.72742	-120.2283	3.8	117.6	124
2024-04-11T09:59:00-07:00	33.72691	-120.2272	4	118.3	123
2024-04-11T10:00:00-07:00	33.72638	-120.226	4.2	118.3	123
2024-04-11T10:01:00-07:00	33.72584	-120.2247	4.4	120.7	123
2024-04-11T10:02:00-07:00	33.7253	-120.2236	4	117.7	123
2024-04-11T10:03:00-07:00	33.72473	-120.2224	4.4	119.9	125
2024-04-11T10:04:00-07:00	33.72385	-120.2207	6.4	124.2	124
2024-04-11T10:05:00-07:00	33.72291	-120.2189	6.5	122.2	125
2024-04-11T10:06:00-07:00	33.72189	-120.217	6.8	123.3	125
2024-04-11T10:07:00-07:00	33.72086	-120.2151	6.9	123.6	125
2024-04-11T10:08:00-07:00	33.71981	-120.2132	6.7	123.1	125
2024-04-11T10:09:00-07:00	33.71874	-120.2113	7.1	124	125
2024-04-11T10:10:00-07:00	33.71767	-120.2093	7.3	123.6	125
2024-04-11T10:11:00-07:00	33.71662	-120.2074	7.1	122	122
2024-04-11T10:12:00-07:00	33.71564	-120.2054	7	119.5	122
2024-04-11T10:13:00-07:00	33.7147	-120.2034	6.9	121	122
2024-04-11T10:14:00-07:00	33.71372	-120.2014	6.8	120.6	121
2024-04-11T10:15:00-07:00	33.71277	-120.1994	6.9	118.8	121
2024-04-11T10:16:00-07:00	33.71183	-120.1974	7	119.3	122
2024-04-11T10:17:00-07:00	33.71088	-120.1954	7	120	122
2024-04-11T10:18:00-07:00	33.70991	-120.1934	7.3	121.3	121
2024-04-11T10:19:00-07:00	33.7089	-120.1913	7.1	122.6	122
2024-04-11T10:20:00-07:00	33.7079	-120.1894	6.9	121.4	122
2024-04-11T10:21:00-07:00	33.7069	-120.1873	7	117.2	113
2024-04-11T10:22:00-07:00	33.70608	-120.1851	7.4	113.7	112
2024-04-11T10:23:00-07:00	33.70531	-120.1829	6.9	112.3	111
2024-04-11T10:24:00-07:00	33.70456	-120.1807	7.2	112.6	108
2024-04-11T10:25:00-07:00	33.70381	-120.1785	7.2	111.8	110
2024-04-11T10:26:00-07:00	33.70307	-120.1763	7.2	113	110
2024-04-11T10:27:00-07:00	33.70233	-120.1741	7.2	111.7	112
2024-04-11T10:28:00-07:00	33.70158	-120.1719	7.4	112.4	111

2024-04-11T10:29:00-07:00	33.70083	-120.1697	6.9	112.4	111
2024-04-11T10:30:00-07:00	33.70005	-120.1675	7.2	112.8	110
2024-04-11T10:31:00-07:00	33.69946	-120.1652	6.9	103.9	97
2024-04-11T10:32:00-07:00	33.69905	-120.1629	7.1	102.5	97
2024-04-11T10:33:00-07:00	33.69868	-120.1606	7.5	100.4	97
2024-04-11T10:34:00-07:00	33.69834	-120.1584	6.8	101.1	97
2024-04-11T10:35:00-07:00	33.69801	-120.1561	7	99.6	95
2024-04-11T10:36:00-07:00	33.69768	-120.1537	7.1	100.1	98
2024-04-11T10:37:00-07:00	33.69738	-120.1515	7.2	98.5	98
2024-04-11T10:38:00-07:00	33.69706	-120.1491	6.9	99.3	97
2024-04-11T10:39:00-07:00	33.69674	-120.1468	7.1	99.5	95
2024-04-11T10:40:00-07:00	33.69643	-120.1445	6.8	100.1	97
2024-04-11T10:41:00-07:00	33.69611	-120.1422	7.2	99.9	97
2024-04-11T10:42:00-07:00	33.69582	-120.14	7	98.6	97
2024-04-11T10:43:00-07:00	33.69552	-120.1377	6.8	99.5	97
2024-04-11T10:44:00-07:00	33.69521	-120.1354	6.8	98.2	95
2024-04-11T10:45:00-07:00	33.69492	-120.1331	7.1	98.9	95
2024-04-11T10:46:00-07:00	33.6946	-120.1309	6.8	99.8	96
2024-04-11T10:47:00-07:00	33.69427	-120.1286	6.6	99	95
2024-04-11T10:48:00-07:00	33.69397	-120.1263	7.1	100.2	95
2024-04-11T10:49:00-07:00	33.69366	-120.124	6.8	97.4	96
2024-04-11T10:50:00-07:00	33.69336	-120.1218	7.1	98.7	95
2024-04-11T10:51:00-07:00	33.69308	-120.1195	6.8	98.1	96
2024-04-11T10:52:00-07:00	33.6928	-120.1172	6.9	99	96
2024-04-11T10:53:00-07:00	33.69253	-120.1148	7.1	98.4	96
2024-04-11T10:54:00-07:00	33.69224	-120.1125	7	98.8	97
2024-04-11T10:55:00-07:00	33.69198	-120.1102	6.9	96.9	97
2024-04-11T10:56:00-07:00	33.69171	-120.1079	7.2	98.8	97
2024-04-11T10:57:00-07:00	33.69142	-120.1056	7.1	99.5	97
2024-04-11T10:58:00-07:00	33.69112	-120.1032	7	98.8	97
2024-04-11T10:59:00-07:00	33.69083	-120.1009	7.1	99.1	97
2024-04-11T11:00:00-07:00	33.69053	-120.0986	7.3	98.6	95
2024-04-11T11:01:00-07:00	33.69022	-120.0962	6.8	98	96
2024-04-11T11:02:00-07:00	33.68992	-120.0939	7.3	98.5	96
2024-04-11T11:03:00-07:00	33.68963	-120.0915	7.2	99.4	96
2024-04-11T11:04:00-07:00	33.68934	-120.0892	7.2	99.5	95
2024-04-11T11:05:00-07:00	33.68908	-120.0869	6.9	98.9	96
2024-04-11T11:06:00-07:00	33.68876	-120.0846	6.9	100.9	99
2024-04-11T11:07:00-07:00	33.68841	-120.0823	7.2	100.1	99
2024-04-11T11:08:00-07:00	33.68805	-120.0799	6.9	100.4	99
2024-04-11T11:09:00-07:00	33.6877	-120.0777	7.3	101.9	98
2024-04-11T11:10:00-07:00	33.68736	-120.0755	6.7	99.6	99
2024-04-11T11:11:00-07:00	33.68702	-120.0732	7	100.6	100
2024-04-11T11:12:00-07:00	33.6867	-120.071	6.5	99.5	98

2024-04-11T11:13:00-07:00	33.68635	-120.0688	6.6	103	98
2024-04-11T11:14:00-07:00	33.68597	-120.0667	6.3	102.7	98
2024-04-11T11:15:00-07:00	33.68558	-120.0646	6.2	102.8	97
2024-04-11T11:16:00-07:00	33.68517	-120.0625	6.5	102.4	99
2024-04-11T11:17:00-07:00	33.68479	-120.0605	6.3	104.3	99
2024-04-11T11:18:00-07:00	33.6844	-120.0584	6.3	103.6	98
2024-04-11T11:19:00-07:00	33.68398	-120.0564	6.3	103.3	99
2024-04-11T11:20:00-07:00	33.68356	-120.0543	6.7	103.8	99
2024-04-11T11:21:00-07:00	33.68315	-120.0522	6	102.5	97
2024-04-11T11:22:00-07:00	33.68273	-120.0501	6.6	103.3	99
2024-04-11T11:23:00-07:00	33.68232	-120.048	6.4	103.8	99
2024-04-11T11:24:00-07:00	33.6819	-120.046	6.2	104.4	98
2024-04-11T11:25:00-07:00	33.68148	-120.0439	6.3	102.6	98
2024-04-11T11:26:00-07:00	33.68108	-120.0418	6.5	102.9	99
2024-04-11T11:27:00-07:00	33.68067	-120.0398	6.4	104.1	99
2024-04-11T11:28:00-07:00	33.68026	-120.0377	6.5	104.3	99
2024-04-11T11:29:00-07:00	33.67983	-120.0357	6.4	104.9	98
2024-04-11T11:30:00-07:00	33.67938	-120.0338	6.1	106.2	98
2024-04-11T11:31:00-07:00	33.67892	-120.0318	5.9	106.4	99
2024-04-11T11:32:00-07:00	33.67848	-120.0299	5.7	105	98
2024-04-11T11:33:00-07:00	33.67804	-120.028	6.2	107.3	100
2024-04-11T11:34:00-07:00	33.67754	-120.0261	6	107.6	100
2024-04-11T11:35:00-07:00	33.67709	-120.0242	6.1	104.8	98
2024-04-11T11:36:00-07:00	33.67663	-120.0223	5.8	105.3	98
2024-04-11T11:37:00-07:00	33.67623	-120.0203	6.1	103.9	99
2024-04-11T11:38:00-07:00	33.67582	-120.0184	5.9	103.3	98
2024-04-11T11:39:00-07:00	33.67546	-120.0164	5.9	101.1	97
2024-04-11T11:40:00-07:00	33.67512	-120.0144	5.9	102.2	97
2024-04-11T11:41:00-07:00	33.67478	-120.0125	6.4	102.2	100
2024-04-11T11:42:00-07:00	33.67443	-120.0104	6.3	101.8	98
2024-04-11T11:43:00-07:00	33.67408	-120.0085	6.1	101.3	96
2024-04-11T11:44:00-07:00	33.6737	-120.0065	6.3	103.1	98
2024-04-11T11:45:00-07:00	33.67333	-120.0045	5.9	101.7	99
2024-04-11T11:46:00-07:00	33.67298	-120.0024	6.3	101.6	99
2024-04-11T11:47:00-07:00	33.67258	-120.0003	6.5	105.6	99
2024-04-11T11:48:00-07:00	33.67219	-119.9984	6.1	102.7	97
2024-04-11T11:49:00-07:00	33.67179	-119.9963	6.1	102.8	99
2024-04-11T11:50:00-07:00	33.67144	-119.9943	6.2	100.8	97
2024-04-11T11:51:00-07:00	33.6711	-119.9923	6.4	101.7	99
2024-04-11T11:52:00-07:00	33.67081	-119.9903	6	99.7	98
2024-04-11T11:53:00-07:00	33.67053	-119.9883	6.1	99	98
2024-04-11T11:54:00-07:00	33.67027	-119.9862	6.4	99.7	98
2024-04-11T11:55:00-07:00	33.67004	-119.9843	6	98.1	98
2024-04-11T11:56:00-07:00	33.66979	-119.9823	6.1	98.1	98

2024-04-11T11:57:00-07:00	33.66957	-119.9803	6.1	97	99
2024-04-11T11:58:00-07:00	33.66935	-119.9784	5.7	97.5	98
2024-04-11T11:59:00-07:00	33.66914	-119.9764	5.9	96.6	99
2024-04-11T12:00:00-07:00	33.66894	-119.9744	5.9	96.1	98
2024-04-11T12:01:00-07:00	33.66876	-119.9725	5.9	96.6	99
2024-04-11T12:02:00-07:00	33.66856	-119.9705	6.1	96.7	98
2024-04-11T12:03:00-07:00	33.66838	-119.9686	6	96.7	99
2024-04-11T12:04:00-07:00	33.66818	-119.9666	6.2	97.7	99
2024-04-11T12:05:00-07:00	33.66796	-119.9646	6.1	97.9	100
2024-04-11T12:06:00-07:00	33.66773	-119.9625	6.1	97.5	100
2024-04-11T12:07:00-07:00	33.66751	-119.9605	6.1	97.1	100
2024-04-11T12:08:00-07:00	33.6673	-119.9585	6	96.2	100
2024-04-11T12:09:00-07:00	33.66709	-119.9564	6.1	95.5	101
2024-04-11T12:10:00-07:00	33.66689	-119.9543	6.4	97.6	101
2024-04-11T12:11:00-07:00	33.66665	-119.9523	6.1	98.9	103
2024-04-11T12:12:00-07:00	33.66637	-119.9502	6.1	97.3	103
2024-04-11T12:13:00-07:00	33.66617	-119.9482	6.5	97	103
2024-04-11T12:14:00-07:00	33.66597	-119.9461	6.3	97	102
2024-04-11T12:15:00-07:00	33.66578	-119.944	6.2	96.8	103
2024-04-11T12:16:00-07:00	33.66556	-119.9419	6.3	98.9	105
2024-04-11T12:17:00-07:00	33.66528	-119.9399	6.2	99	105
2024-04-11T12:18:00-07:00	33.66499	-119.9378	6.3	99.7	105
2024-04-11T12:19:00-07:00	33.66469	-119.9357	6.6	100.3	106
2024-04-11T12:20:00-07:00	33.66434	-119.9336	6.2	101.9	109
2024-04-11T12:21:00-07:00	33.66393	-119.9315	6.5	102.4	108
2024-04-11T12:22:00-07:00	33.66353	-119.9295	6.6	103.4	109
2024-04-11T12:23:00-07:00	33.66311	-119.9273	6.4	103.2	109
2024-04-11T12:24:00-07:00	33.66268	-119.9253	6.6	103.4	109
2024-04-11T12:25:00-07:00	33.66226	-119.9231	6.6	104.1	108
2024-04-11T12:26:00-07:00	33.66185	-119.921	6.6	103.5	108
2024-04-11T12:27:00-07:00	33.66143	-119.9188	6.9	103.8	108
2024-04-11T12:28:00-07:00	33.66101	-119.9167	6.6	102.6	109
2024-04-11T12:29:00-07:00	33.66059	-119.9145	6.5	103.7	110
2024-04-11T12:30:00-07:00	33.66013	-119.9123	7	104.4	110
2024-04-11T12:31:00-07:00	33.65966	-119.91	6.5	102.9	109
2024-04-11T12:32:00-07:00	33.65922	-119.9079	6.8	104.8	111
2024-04-11T12:33:00-07:00	33.65874	-119.9057	6.9	105.6	112
2024-04-11T12:34:00-07:00	33.65821	-119.9035	6.7	106	113
2024-04-11T12:35:00-07:00	33.65771	-119.9014	6.7	105.2	113
2024-04-11T12:36:00-07:00	33.65721	-119.8992	6.5	105.4	113
2024-04-11T12:37:00-07:00	33.65666	-119.897	6.9	106.8	112
2024-04-11T12:38:00-07:00	33.65618	-119.8949	6.7	105.5	113
2024-04-11T12:39:00-07:00	33.65565	-119.8927	6.6	105.5	113
2024-04-11T12:40:00-07:00	33.65515	-119.8906	6.8	106.6	112

2024-04-11T12:41:00-07:00	33.65462	-119.8884	6.9	106.5	111
2024-04-11T12:42:00-07:00	33.65409	-119.8863	6.7	106.1	113
2024-04-11T12:43:00-07:00	33.65354	-119.8841	6.9	107.6	113
2024-04-11T12:44:00-07:00	33.65298	-119.882	6.9	107.1	113
2024-04-11T12:45:00-07:00	33.65241	-119.8798	7.1	108	113
2024-04-11T12:46:00-07:00	33.65183	-119.8776	6.7	107.4	113
2024-04-11T12:47:00-07:00	33.65125	-119.8754	7	107.2	113
2024-04-11T12:48:00-07:00	33.65066	-119.8733	7	107.7	112
2024-04-11T12:49:00-07:00	33.65006	-119.8711	6.7	108.4	113
2024-04-11T12:50:00-07:00	33.64948	-119.8688	7	107	113
2024-04-11T12:51:00-07:00	33.6489	-119.8666	6.8	106.9	113
2024-04-11T12:52:00-07:00	33.64832	-119.8644	7.4	107.7	112
2024-04-11T12:53:00-07:00	33.64792	-119.8626	5	104.4	111
2024-04-11T12:54:00-07:00	33.64754	-119.8609	4.9	104.4	111
2024-04-11T12:55:00-07:00	33.64721	-119.8594	4.5	106	111
2024-04-11T12:56:00-07:00	33.64688	-119.858	4.3	107.9	112
2024-04-11T12:57:00-07:00	33.64657	-119.8566	4.4	105.9	113
2024-04-11T12:58:00-07:00	33.64625	-119.8552	4.4	105.4	114
2024-04-11T12:59:00-07:00	33.64592	-119.8538	4.3	106.5	114
2024-04-11T13:00:00-07:00	33.64558	-119.8524	4.4	105.7	114
2024-04-11T13:01:00-07:00	33.64522	-119.851	4.3	106.6	114
2024-04-11T13:02:00-07:00	33.64486	-119.8496	4.5	106.3	114
2024-04-11T13:03:00-07:00	33.64448	-119.8482	4.2	107.5	115
2024-04-11T13:04:00-07:00	33.64412	-119.8468	4.3	106.8	113
2024-04-11T13:05:00-07:00	33.64376	-119.8455	4.3	109.1	113
2024-04-11T13:06:00-07:00	33.64339	-119.8441	4.4	108.4	113
2024-04-11T13:07:00-07:00	33.64304	-119.8427	4.4	106.9	113
2024-04-11T13:08:00-07:00	33.6427	-119.8414	4.1	106.9	112
2024-04-11T13:09:00-07:00	33.64237	-119.84	4.2	106.6	114
2024-04-11T13:10:00-07:00	33.64204	-119.8386	4.2	106.2	112
2024-04-11T13:11:00-07:00	33.64172	-119.8373	4.3	105.3	113
2024-04-11T13:12:00-07:00	33.64139	-119.8359	4.4	105.1	113
2024-04-11T13:13:00-07:00	33.64106	-119.8346	4.4	106	113
2024-04-11T13:14:00-07:00	33.64073	-119.8332	4.1	106	112
2024-04-11T13:15:00-07:00	33.64043	-119.8318	4.3	105.8	113
2024-04-11T13:16:00-07:00	33.64011	-119.8305	4.1	104.7	113
2024-04-11T13:17:00-07:00	33.63978	-119.8291	4.2	105.5	113
2024-04-11T13:18:00-07:00	33.63948	-119.8278	4.1	104	112
2024-04-11T13:19:00-07:00	33.63919	-119.8264	4.2	103.6	111
2024-04-11T13:20:00-07:00	33.63892	-119.8251	4	102.1	111
2024-04-11T13:21:00-07:00	33.63867	-119.8237	4.4	102.5	110
2024-04-11T13:22:00-07:00	33.63843	-119.8224	4.2	101.5	111
2024-04-11T13:23:00-07:00	33.63821	-119.821	4.1	100.7	110
2024-04-11T13:24:00-07:00	33.63798	-119.8197	4.2	103.4	110

2024-04-11T13:25:00-07:00	33.63775	-119.8183	4.2	102.3	110
2024-04-11T13:26:00-07:00	33.63751	-119.817	4.2	102.3	111
2024-04-11T13:27:00-07:00	33.63726	-119.8156	4.1	101.9	110
2024-04-11T13:28:00-07:00	33.63704	-119.8143	4	101.9	110
2024-04-11T13:29:00-07:00	33.63682	-119.8129	4	101.2	110
2024-04-11T13:30:00-07:00	33.63657	-119.8116	4.1	101.7	110
2024-04-11T13:31:00-07:00	33.63634	-119.8103	4.1	102.7	111
2024-04-11T13:32:00-07:00	33.63608	-119.8089	4.2	103.1	111
2024-04-11T13:33:00-07:00	33.63582	-119.8076	4.2	103.3	110
2024-04-11T13:34:00-07:00	33.63557	-119.8063	4.1	100.8	111
2024-04-11T13:35:00-07:00	33.6353	-119.8049	4.1	103.2	111
2024-04-11T13:36:00-07:00	33.63504	-119.8036	4.2	102.2	111
2024-04-11T13:37:00-07:00	33.63477	-119.8022	4.2	103.2	111
2024-04-11T13:38:00-07:00	33.6345	-119.8009	4.2	102.8	111
2024-04-11T13:39:00-07:00	33.63423	-119.7996	4.1	103.2	109
2024-04-11T13:40:00-07:00	33.634	-119.7982	4.1	101.7	109
2024-04-11T13:41:00-07:00	33.63376	-119.7969	4.1	102.2	109
2024-04-11T13:42:00-07:00	33.63352	-119.7955	4.1	102.5	109
2024-04-11T13:43:00-07:00	33.63329	-119.7941	4.1	102.7	109
2024-04-11T13:44:00-07:00	33.63307	-119.7928	4.1	101.3	109
2024-04-11T13:45:00-07:00	33.63285	-119.7914	4.2	100.4	108
2024-04-11T13:46:00-07:00	33.63263	-119.7901	4.3	100.6	108
2024-04-11T13:47:00-07:00	33.63245	-119.7887	4.1	98.5	108
2024-04-11T13:48:00-07:00	33.63225	-119.7874	4.2	99.6	108
2024-04-11T13:49:00-07:00	33.63208	-119.786	4.1	98	108
2024-04-11T13:50:00-07:00	33.63191	-119.7847	4	99	109
2024-04-11T13:51:00-07:00	33.63172	-119.7834	4	98.8	109
2024-04-11T13:52:00-07:00	33.63156	-119.7821	4	97.9	108
2024-04-11T13:53:00-07:00	33.6314	-119.7807	4	98	109
2024-04-11T13:54:00-07:00	33.63123	-119.7794	3.9	98.7	109
2024-04-11T13:55:00-07:00	33.63105	-119.7781	3.9	98.3	109
2024-04-11T13:56:00-07:00	33.63087	-119.7767	3.8	98.4	109
2024-04-11T13:57:00-07:00	33.6307	-119.7754	4	99.5	108
2024-04-11T13:58:00-07:00	33.63052	-119.7741	4.1	99.5	109
2024-04-11T13:59:00-07:00	33.63032	-119.7728	4	100.2	108
2024-04-11T14:00:00-07:00	33.63012	-119.7714	4.2	99.5	108
2024-04-11T14:01:00-07:00	33.62991	-119.7701	4.1	100.3	109
2024-04-11T14:02:00-07:00	33.6297	-119.7688	4	100.9	110
2024-04-11T14:03:00-07:00	33.62949	-119.7674	4	98.9	108
2024-04-11T14:04:00-07:00	33.62929	-119.7661	4	100.4	109
2024-04-11T14:05:00-07:00	33.62909	-119.7648	4.2	101.1	108
2024-04-11T14:06:00-07:00	33.62888	-119.7634	4	101	108
2024-04-11T14:07:00-07:00	33.62867	-119.7621	4.1	101.2	109
2024-04-11T14:08:00-07:00	33.62844	-119.7607	4.1	100.8	109

2024-04-11T14:09:00-07:00	33.62824	-119.7594	3.8	101.3	109
2024-04-11T14:10:00-07:00	33.62802	-119.7581	4.1	99.9	109
2024-04-11T14:11:00-07:00	33.62779	-119.7568	4	101.1	110
2024-04-11T14:12:00-07:00	33.62756	-119.7555	3.9	101.5	109
2024-04-11T14:13:00-07:00	33.62735	-119.7541	4	100.9	109
2024-04-11T14:14:00-07:00	33.62715	-119.7528	4.1	99.2	108
2024-04-11T14:15:00-07:00	33.62696	-119.7515	4	99.1	108
2024-04-11T14:16:00-07:00	33.62678	-119.7502	4	98.9	108
2024-04-11T14:17:00-07:00	33.6266	-119.7489	4	99.7	108
2024-04-11T14:18:00-07:00	33.62641	-119.7476	3.9	98.9	110
2024-04-11T14:19:00-07:00	33.62619	-119.7463	3.9	103	110
2024-04-11T14:20:00-07:00	33.62598	-119.745	3.9	99	110
2024-04-11T14:21:00-07:00	33.62578	-119.7438	3.8	100.7	111
2024-04-11T14:22:00-07:00	33.62558	-119.7425	3.9	102.9	111
2024-04-11T14:23:00-07:00	33.62537	-119.7412	3.8	100.6	110
2024-04-11T14:24:00-07:00	33.62517	-119.74	3.9	101.4	111
2024-04-11T14:25:00-07:00	33.62496	-119.7387	4.2	102.9	112
2024-04-11T14:26:00-07:00	33.62476	-119.7374	3.8	100.8	111
2024-04-11T14:27:00-07:00	33.62455	-119.7362	4.1	100.7	111
2024-04-11T14:28:00-07:00	33.62433	-119.7349	4.1	101.2	110
2024-04-11T14:29:00-07:00	33.6241	-119.7336	4	102.9	111
2024-04-11T14:30:00-07:00	33.62387	-119.7324	3.9	102.2	110
2024-04-11T14:31:00-07:00	33.62364	-119.7311	3.9	101.8	111
2024-04-11T14:32:00-07:00	33.62341	-119.7299	3.8	100.3	111
2024-04-11T14:33:00-07:00	33.62318	-119.7286	3.9	101.7	110
2024-04-11T14:34:00-07:00	33.62298	-119.7273	4	100.8	110
2024-04-11T14:35:00-07:00	33.62277	-119.726	4.1	101.3	111
2024-04-11T14:36:00-07:00	33.62256	-119.7248	3.8	100.6	111
2024-04-11T14:37:00-07:00	33.62234	-119.7235	4	100.1	110
2024-04-11T14:38:00-07:00	33.62213	-119.7222	4	100.5	111
2024-04-11T14:39:00-07:00	33.6219	-119.7208	3.9	102.3	113
2024-04-11T14:40:00-07:00	33.62164	-119.7195	4.1	102.4	112
2024-04-11T14:41:00-07:00	33.62137	-119.7182	4	104	113
2024-04-11T14:42:00-07:00	33.62109	-119.7169	4	105.2	113
2024-04-11T14:43:00-07:00	33.62081	-119.7157	4	104.3	113
2024-04-11T14:44:00-07:00	33.62052	-119.7144	4	103.8	112
2024-04-11T14:45:00-07:00	33.62023	-119.7131	4.1	105.4	112
2024-04-11T14:46:00-07:00	33.61996	-119.7118	4	103.9	113
2024-04-11T14:47:00-07:00	33.61967	-119.7105	3.8	104.9	113
2024-04-11T14:48:00-07:00	33.61938	-119.7091	4.1	105.3	114
2024-04-11T14:49:00-07:00	33.61908	-119.7078	4.1	104.9	112
2024-04-11T14:50:00-07:00	33.61878	-119.7065	4.1	105.4	113
2024-04-11T14:51:00-07:00	33.61851	-119.7053	4.2	104.4	112
2024-04-11T14:52:00-07:00	33.61823	-119.7039	3.8	104.1	113

2024-04-11T14:53:00-07:00	33.61793	-119.7026	4.1	105.7	113
2024-04-11T14:54:00-07:00	33.61762	-119.7013	4.2	105.8	112
2024-04-11T14:55:00-07:00	33.6173	-119.7001	4.1	107	113
2024-04-11T14:56:00-07:00	33.61696	-119.6988	4	107.3	112
2024-04-11T14:57:00-07:00	33.61663	-119.6976	4	109	112
2024-04-11T14:58:00-07:00	33.6163	-119.6963	3.9	109.9	113
2024-04-11T14:59:00-07:00	33.61597	-119.6951	4.1	108.5	114
2024-04-11T15:00:00-07:00	33.61563	-119.6938	3.9	108.3	113
2024-04-11T15:01:00-07:00	33.61529	-119.6926	3.9	107.2	112
2024-04-11T15:02:00-07:00	33.61498	-119.6913	4.1	106.1	112
2024-04-11T15:03:00-07:00	33.61467	-119.69	4.1	107.2	112
2024-04-11T15:04:00-07:00	33.61435	-119.6887	4.2	107.1	113
2024-04-11T15:05:00-07:00	33.61402	-119.6874	4.2	107.8	113
2024-04-11T15:06:00-07:00	33.61367	-119.6861	4.1	107.5	112
2024-04-11T15:07:00-07:00	33.61331	-119.6848	4.2	109.3	113
2024-04-11T15:08:00-07:00	33.61294	-119.6835	3.9	109.3	112
2024-04-11T15:09:00-07:00	33.61257	-119.6822	4	110.3	114
2024-04-11T15:10:00-07:00	33.61219	-119.6809	3.8	111.1	112
2024-04-11T15:11:00-07:00	33.61182	-119.6797	3.9	109.4	113
2024-04-11T15:12:00-07:00	33.61146	-119.6784	4.1	108.7	113
2024-04-11T15:13:00-07:00	33.61109	-119.6772	4	109.5	112
2024-04-11T15:14:00-07:00	33.61072	-119.6759	4	109.8	114
2024-04-11T15:15:00-07:00	33.61035	-119.6746	4.1	109	113
2024-04-11T15:16:00-07:00	33.60998	-119.6733	4	109.3	112
2024-04-11T15:17:00-07:00	33.60961	-119.6721	4.2	108.6	111
2024-04-11T15:18:00-07:00	33.60928	-119.6708	4.3	106.5	111
2024-04-11T15:19:00-07:00	33.60895	-119.6695	3.9	107.4	110
2024-04-11T15:20:00-07:00	33.60861	-119.6681	4.1	107.2	110
2024-04-11T15:21:00-07:00	33.60827	-119.6669	4	108	111
2024-04-11T15:22:00-07:00	33.60792	-119.6656	4.1	107.8	111
2024-04-11T15:23:00-07:00	33.60759	-119.6643	4.2	107.1	111
2024-04-11T15:24:00-07:00	33.60725	-119.6629	4.3	107.7	110
2024-04-11T15:25:00-07:00	33.60691	-119.6616	4.3	107.8	111
2024-04-11T15:26:00-07:00	33.60657	-119.6603	4.1	106.5	111
2024-04-11T15:27:00-07:00	33.60622	-119.659	4.2	105.3	109
2024-04-11T15:28:00-07:00	33.60589	-119.6576	4.2	105.7	109
2024-04-11T15:29:00-07:00	33.60558	-119.6563	4.2	102.9	108
2024-04-11T15:30:00-07:00	33.60529	-119.6549	4.4	104.5	107
2024-04-11T15:31:00-07:00	33.60502	-119.6535	4.4	103.3	106
2024-04-11T15:32:00-07:00	33.60475	-119.6521	4.2	103.7	106
2024-04-11T15:33:00-07:00	33.60449	-119.6508	4.1	103.3	106
2024-04-11T15:34:00-07:00	33.60423	-119.6494	4.3	102.5	106
2024-04-11T15:35:00-07:00	33.60397	-119.648	4.4	102.7	106
2024-04-11T15:36:00-07:00	33.60367	-119.6466	4.2	104.5	107

2024-04-11T15:37:00-07:00	33.60339	-119.6452	4.4	103.4	107
2024-04-11T15:38:00-07:00	33.6031	-119.6438	4.4	105	106
2024-04-11T15:39:00-07:00	33.60282	-119.6424	4.3	103.5	106
2024-04-11T15:40:00-07:00	33.60253	-119.641	4.4	104.3	106
2024-04-11T15:41:00-07:00	33.60225	-119.6396	4.5	104.3	107
2024-04-11T15:42:00-07:00	33.60196	-119.6382	4.4	104.8	107
2024-04-11T15:43:00-07:00	33.60167	-119.6368	4.3	103.3	106
2024-04-11T15:44:00-07:00	33.60138	-119.6354	4.4	103.8	106
2024-04-11T15:45:00-07:00	33.6011	-119.634	4.3	103	106
2024-04-11T15:46:00-07:00	33.60081	-119.6326	4.2	104	106
2024-04-11T15:47:00-07:00	33.60053	-119.6312	4.5	104.4	107
2024-04-11T15:48:00-07:00	33.60025	-119.6298	4.2	104.1	107
2024-04-11T15:49:00-07:00	33.59996	-119.6284	4.3	104.4	107
2024-04-11T15:50:00-07:00	33.59968	-119.6271	4.1	104.1	107
2024-04-11T15:51:00-07:00	33.5994	-119.6257	4.2	102.7	107
2024-04-11T15:52:00-07:00	33.59912	-119.6243	4.2	103.9	107
2024-04-11T15:53:00-07:00	33.59883	-119.623	4.1	102.7	107
2024-04-11T15:54:00-07:00	33.59854	-119.6217	4.1	103.6	103
2024-04-11T15:55:00-07:00	33.59831	-119.6204	4	102	102
2024-04-11T15:56:00-07:00	33.59811	-119.619	4	99.2	102
2024-04-11T15:57:00-07:00	33.59791	-119.6177	3.9	99.1	102
2024-04-11T15:58:00-07:00	33.59772	-119.6164	3.9	98.8	101
2024-04-11T15:59:00-07:00	33.59754	-119.6151	4.1	99.8	102
2024-04-11T16:00:00-07:00	33.59736	-119.6138	3.9	98.7	101
2024-04-11T16:01:00-07:00	33.59718	-119.6125	4	98.1	102
2024-04-11T16:02:00-07:00	33.59701	-119.6112	4.1	99.7	101
2024-04-11T16:03:00-07:00	33.59684	-119.6099	4	99.3	101
2024-04-11T16:04:00-07:00	33.59665	-119.6086	3.8	97.8	102
2024-04-11T16:05:00-07:00	33.59646	-119.6073	3.9	100.2	102
2024-04-11T16:06:00-07:00	33.59625	-119.606	3.9	101.1	102
2024-04-11T16:07:00-07:00	33.59604	-119.6047	4.1	99.8	101
2024-04-11T16:08:00-07:00	33.59582	-119.6033	4	100.4	102
2024-04-11T16:09:00-07:00	33.59561	-119.602	4	100	101
2024-04-11T16:10:00-07:00	33.5954	-119.6007	4.1	100.5	102
2024-04-11T16:11:00-07:00	33.59519	-119.5994	4.2	100.7	102
2024-04-11T16:12:00-07:00	33.59499	-119.5981	3.9	101.4	102
2024-04-11T16:13:00-07:00	33.5948	-119.5968	4.1	99.6	101
2024-04-11T16:14:00-07:00	33.59461	-119.5955	4	101	101
2024-04-11T16:15:00-07:00	33.59439	-119.5942	4	102.7	102
2024-04-11T16:16:00-07:00	33.59417	-119.5929	4	102.3	102
2024-04-11T16:17:00-07:00	33.59396	-119.5916	4	101.3	101
2024-04-11T16:18:00-07:00	33.59374	-119.5903	4	101.2	102
2024-04-11T16:19:00-07:00	33.59353	-119.589	4	101.1	102
2024-04-11T16:20:00-07:00	33.59332	-119.5877	3.9	100.5	102

2024-04-11T16:21:00-07:00	33.59311	-119.5864	4.1	100.8	102
2024-04-11T16:22:00-07:00	33.59292	-119.5851	4	100.1	101
2024-04-11T16:23:00-07:00	33.59271	-119.5838	4	100.7	102
2024-04-11T16:24:00-07:00	33.5925	-119.5825	4	102	101
2024-04-11T16:25:00-07:00	33.5923	-119.5812	4.1	101.3	101
2024-04-11T16:26:00-07:00	33.59211	-119.5799	4.1	100.6	102
2024-04-11T16:27:00-07:00	33.59192	-119.5786	4	99.7	102
2024-04-11T16:28:00-07:00	33.59174	-119.5773	3.9	98.7	102
2024-04-11T16:29:00-07:00	33.59156	-119.576	3.9	98.2	102
2024-04-11T16:30:00-07:00	33.59139	-119.5747	3.9	99.3	101
2024-04-11T16:31:00-07:00	33.5912	-119.5733	4.1	100.1	102
2024-04-11T16:32:00-07:00	33.59097	-119.5718	5.8	101	102
2024-04-11T16:33:00-07:00	33.59069	-119.5699	5.5	101	101
2024-04-11T16:34:00-07:00	33.59038	-119.5681	5.9	100.5	102
2024-04-11T16:35:00-07:00	33.59008	-119.5662	5.9	101	101
2024-04-11T16:36:00-07:00	33.58978	-119.5642	5.9	101.2	102
2024-04-11T16:37:00-07:00	33.5895	-119.5623	6.1	100.5	101
2024-04-11T16:38:00-07:00	33.58921	-119.5603	6	100.9	102
2024-04-11T16:39:00-07:00	33.58892	-119.5584	5.9	100.2	102
2024-04-11T16:40:00-07:00	33.58862	-119.5564	6	101.6	101
2024-04-11T16:41:00-07:00	33.5883	-119.5545	5.9	101.2	102
2024-04-11T16:42:00-07:00	33.588	-119.5526	5.9	100.3	101
2024-04-11T16:43:00-07:00	33.5877	-119.5506	6	100.3	102
2024-04-11T16:44:00-07:00	33.58739	-119.5487	6	101.2	102
2024-04-11T16:45:00-07:00	33.58707	-119.5467	6.1	101.9	101
2024-04-11T16:46:00-07:00	33.58674	-119.5447	6	102	102
2024-04-11T16:47:00-07:00	33.58643	-119.5428	5.9	100.7	101
2024-04-11T16:48:00-07:00	33.58612	-119.5409	6	100.2	102
2024-04-11T16:49:00-07:00	33.58582	-119.539	5.9	101.3	101
2024-04-11T16:50:00-07:00	33.58551	-119.5371	5.9	102.2	101
2024-04-11T16:51:00-07:00	33.5852	-119.5351	5.9	100.6	102
2024-04-11T16:52:00-07:00	33.5849	-119.5333	5.2	100.4	101
2024-04-11T16:53:00-07:00	33.58461	-119.5317	4.8	103.6	102
2024-04-11T16:54:00-07:00	33.58433	-119.5302	4.9	104.2	101
2024-04-11T16:55:00-07:00	33.58403	-119.5287	4.7	103.3	102
2024-04-11T16:56:00-07:00	33.58372	-119.5271	4.7	103.4	102
2024-04-11T16:57:00-07:00	33.58341	-119.5256	4.6	104.3	102
2024-04-11T16:58:00-07:00	33.5831	-119.5241	4.7	103.8	102
2024-04-11T16:59:00-07:00	33.58277	-119.5226	4.8	105	102
2024-04-11T17:00:00-07:00	33.58245	-119.5211	4.6	105.8	102
2024-04-11T17:01:00-07:00	33.58214	-119.5195	4.7	103.3	101
2024-04-11T17:02:00-07:00	33.58185	-119.518	4.7	102.3	102
2024-04-11T17:03:00-07:00	33.58155	-119.5165	4.8	101.8	102
2024-04-11T17:04:00-07:00	33.58127	-119.5149	4.8	102.4	101

2024-04-11T17:05:00-07:00	33.58098	-119.5134	4.7	102.6	101
2024-04-11T17:06:00-07:00	33.58071	-119.5119	4.7	101.3	101
2024-04-11T17:07:00-07:00	33.58045	-119.5104	4.7	101.5	101
2024-04-11T17:08:00-07:00	33.58021	-119.5088	4.6	101.1	101
2024-04-11T17:09:00-07:00	33.57995	-119.5073	4.7	101.8	102
2024-04-11T17:10:00-07:00	33.5797	-119.5057	4.8	101.2	102
2024-04-11T17:11:00-07:00	33.57944	-119.5042	4.8	100.1	101
2024-04-11T17:12:00-07:00	33.5792	-119.5026	4.8	100.8	102
2024-04-11T17:13:00-07:00	33.57894	-119.5008	6.2	100.5	102
2024-04-11T17:14:00-07:00	33.57864	-119.4987	6.3	100.1	102
2024-04-11T17:15:00-07:00	33.57833	-119.4966	6.5	99.4	102
2024-04-11T17:16:00-07:00	33.57801	-119.4944	6.6	100.1	101
2024-04-11T17:17:00-07:00	33.5777	-119.4922	6.6	99.5	102
2024-04-11T17:18:00-07:00	33.5774	-119.4901	6.6	99.4	101
2024-04-11T17:19:00-07:00	33.5771	-119.4879	6.6	99.1	101
2024-04-11T17:20:00-07:00	33.57677	-119.4857	6.7	100.7	102
2024-04-11T17:21:00-07:00	33.57644	-119.4835	6.7	100.8	101
2024-04-11T17:22:00-07:00	33.57612	-119.4813	6.7	98.5	101
2024-04-11T17:23:00-07:00	33.57583	-119.4791	6.8	98.3	102
2024-04-11T17:24:00-07:00	33.57553	-119.4769	6.7	98.9	102
2024-04-11T17:25:00-07:00	33.57523	-119.4747	6.7	98.9	102
2024-04-11T17:26:00-07:00	33.57494	-119.4724	6.8	99.5	103
2024-04-11T17:27:00-07:00	33.57465	-119.4702	6.6	99.4	101
2024-04-11T17:28:00-07:00	33.57437	-119.4681	6.7	99.2	102
2024-04-11T17:29:00-07:00	33.57409	-119.4659	6.8	97.3	101
2024-04-11T17:30:00-07:00	33.57382	-119.4636	6.6	98.6	102
2024-04-11T17:31:00-07:00	33.57355	-119.4614	6.7	98.3	102
2024-04-11T17:32:00-07:00	33.57328	-119.4592	6.7	98.4	101
2024-04-11T17:33:00-07:00	33.57301	-119.457	6.6	98.3	102
2024-04-11T17:34:00-07:00	33.57273	-119.4547	6.6	98.4	102
2024-04-11T17:35:00-07:00	33.57247	-119.4526	6.7	97.6	102
2024-04-11T17:36:00-07:00	33.57223	-119.4503	6.7	97.1	102
2024-04-11T17:37:00-07:00	33.57199	-119.4481	6.7	97.5	102
2024-04-11T17:38:00-07:00	33.57175	-119.4459	6.8	97.3	102
2024-04-11T17:39:00-07:00	33.57154	-119.4437	6.7	95.9	101
2024-04-11T17:40:00-07:00	33.57132	-119.4415	6.6	96.8	102
2024-04-11T17:41:00-07:00	33.5711	-119.4393	6.6	96.4	102
2024-04-11T17:42:00-07:00	33.57086	-119.437	6.7	97.9	102
2024-04-11T17:43:00-07:00	33.57063	-119.4349	6.6	97.1	102
2024-04-11T17:44:00-07:00	33.5704	-119.4326	6.6	97.1	101
2024-04-11T17:45:00-07:00	33.57015	-119.4304	6.7	97.1	101
2024-04-11T17:46:00-07:00	33.5699	-119.4282	6.7	98.1	101
2024-04-11T17:47:00-07:00	33.56965	-119.426	6.7	97.7	101
2024-04-11T17:48:00-07:00	33.56937	-119.4237	6.8	99	102

2024-04-11T17:49:00-07:00	33.56911	-119.4216	6.6	98.6	101
2024-04-11T17:50:00-07:00	33.56883	-119.4193	6.8	98.7	102
2024-04-11T17:51:00-07:00	33.56855	-119.4171	6.7	98.3	102
2024-04-11T17:52:00-07:00	33.56826	-119.4149	6.7	98.7	102
2024-04-11T17:53:00-07:00	33.56797	-119.4127	6.8	98.8	103
2024-04-11T17:54:00-07:00	33.56769	-119.4105	6.8	99	102
2024-04-11T17:55:00-07:00	33.56741	-119.4082	6.9	98.9	101
2024-04-11T17:56:00-07:00	33.56712	-119.406	6.8	99.1	101
2024-04-11T17:57:00-07:00	33.56686	-119.4038	6.7	98.4	101
2024-04-11T17:58:00-07:00	33.56657	-119.4016	6.7	98.9	102
2024-04-11T17:59:00-07:00	33.5663	-119.3993	6.9	98.8	102
2024-04-11T18:00:00-07:00	33.56605	-119.3971	6.6	98.8	102
2024-04-11T18:01:00-07:00	33.56583	-119.395	6.2	96.4	102
2024-04-11T18:02:00-07:00	33.56563	-119.393	6	96.1	101
2024-04-11T18:03:00-07:00	33.56548	-119.3913	4.8	94.9	101
2024-04-11T18:04:00-07:00	33.56536	-119.3897	4.8	94.8	101
2024-04-11T18:05:00-07:00	33.56524	-119.388	4.9	94.8	102
2024-04-11T18:06:00-07:00	33.56512	-119.3865	4.7	96	102
2024-04-11T18:07:00-07:00	33.56499	-119.3848	4.7	95.2	102
2024-04-11T18:08:00-07:00	33.56486	-119.3833	4.9	97.2	102
2024-04-11T18:09:00-07:00	33.56472	-119.3817	4.6	95.5	102
2024-04-11T18:10:00-07:00	33.56459	-119.3801	4.8	95.7	101
2024-04-11T18:11:00-07:00	33.56447	-119.3786	4.9	95.8	102
2024-04-11T18:12:00-07:00	33.56434	-119.377	4.6	95.3	101
2024-04-11T18:13:00-07:00	33.56421	-119.3754	4.8	94.4	102
2024-04-11T18:14:00-07:00	33.56404	-119.3738	4.7	99.3	105
2024-04-11T18:15:00-07:00	33.56381	-119.3723	4.6	101.4	108
2024-04-11T18:16:00-07:00	33.56357	-119.3708	4.6	101.9	110
2024-04-11T18:17:00-07:00	33.56331	-119.3694	4.6	101.3	110
2024-04-11T18:18:00-07:00	33.56307	-119.3679	4.7	101.9	110
2024-04-11T18:19:00-07:00	33.56284	-119.3664	4.6	100.4	110
2024-04-11T18:20:00-07:00	33.56263	-119.3649	4.5	100	109
2024-04-11T18:21:00-07:00	33.56242	-119.3634	4.6	99	110
2024-04-11T18:22:00-07:00	33.56219	-119.3619	4.5	98.4	109
2024-04-11T18:23:00-07:00	33.56198	-119.3604	4.6	99.7	110
2024-04-11T18:24:00-07:00	33.56177	-119.3589	4.6	98.4	110
2024-04-11T18:25:00-07:00	33.56157	-119.3574	4.6	99.1	110
2024-04-11T18:26:00-07:00	33.56136	-119.3559	4.5	100.6	110
2024-04-11T18:27:00-07:00	33.56116	-119.3544	4.8	100.1	110
2024-04-11T18:28:00-07:00	33.56096	-119.3529	4.7	98.4	110
2024-04-11T18:29:00-07:00	33.56076	-119.3514	4.7	100.3	110
2024-04-11T18:30:00-07:00	33.56055	-119.3498	4.7	100	110
2024-04-11T18:31:00-07:00	33.56032	-119.3483	4.7	99.9	109
2024-04-11T18:32:00-07:00	33.56007	-119.3467	4.7	100.4	110

2024-04-11T18:33:00-07:00	33.55982	-119.3452	4.7	101.9	110
2024-04-11T18:34:00-07:00	33.55958	-119.3437	4.7	98.8	109
2024-04-11T18:35:00-07:00	33.55935	-119.3422	4.8	100.1	109
2024-04-11T18:36:00-07:00	33.55912	-119.3406	4.7	101.1	109
2024-04-11T18:37:00-07:00	33.5589	-119.3391	4.7	100.5	110
2024-04-11T18:38:00-07:00	33.55868	-119.3376	4.8	98.9	110
2024-04-11T18:39:00-07:00	33.55846	-119.336	4.9	100.6	109
2024-04-11T18:40:00-07:00	33.55823	-119.3344	4.8	100.4	110
2024-04-11T18:41:00-07:00	33.55799	-119.3328	4.8	99.8	110
2024-04-11T18:42:00-07:00	33.55775	-119.3313	4.8	100.4	109
2024-04-11T18:43:00-07:00	33.55751	-119.3297	4.9	101.4	109
2024-04-11T18:44:00-07:00	33.55727	-119.3282	4.9	101.4	109
2024-04-11T18:45:00-07:00	33.55703	-119.3266	4.7	100.4	110
2024-04-11T18:46:00-07:00	33.55679	-119.325	5	99.4	110
2024-04-11T18:47:00-07:00	33.55655	-119.3234	5	101.9	109
2024-04-11T18:48:00-07:00	33.5563	-119.3218	4.9	101.1	110
2024-04-11T18:49:00-07:00	33.55604	-119.3202	4.9	101.7	110
2024-04-11T18:50:00-07:00	33.55577	-119.3186	4.9	101.4	110
2024-04-11T18:51:00-07:00	33.55549	-119.317	4.8	101.8	109
2024-04-11T18:52:00-07:00	33.55521	-119.3154	5	100.8	110
2024-04-11T18:53:00-07:00	33.55493	-119.3138	4.9	103.2	109
2024-04-11T18:54:00-07:00	33.55466	-119.3122	4.9	101.6	110
2024-04-11T18:55:00-07:00	33.55438	-119.3106	5	101.7	109
2024-04-11T18:56:00-07:00	33.55406	-119.3089	6.5	103.5	109
2024-04-11T18:57:00-07:00	33.55355	-119.3065	7.5	104.2	110
2024-04-11T18:58:00-07:00	33.55302	-119.304	8.1	104.3	110
2024-04-11T18:59:00-07:00	33.55245	-119.3013	8.1	104.9	111
2024-04-11T19:00:00-07:00	33.55192	-119.2988	8.1	104.3	109
2024-04-11T19:01:00-07:00	33.5514	-119.2962	7.9	104.1	110
2024-04-11T19:02:00-07:00	33.55086	-119.2936	8.1	103.9	110
2024-04-11T19:03:00-07:00	33.5503	-119.2911	7.9	104.6	110
2024-04-11T19:04:00-07:00	33.54974	-119.2885	8	104.6	110
2024-04-11T19:05:00-07:00	33.54917	-119.2859	8.1	105.1	109
2024-04-11T19:06:00-07:00	33.54861	-119.2833	8.1	104.4	109
2024-04-11T19:07:00-07:00	33.54813	-119.2807	8	102.7	107
2024-04-11T19:08:00-07:00	33.54763	-119.278	8.1	102.5	107
2024-04-11T19:09:00-07:00	33.54718	-119.2754	8.1	101.4	106
2024-04-11T19:10:00-07:00	33.5467	-119.2727	8.1	101.6	106
2024-04-11T19:11:00-07:00	33.54624	-119.2701	8	101.9	105
2024-04-11T19:12:00-07:00	33.54574	-119.2675	8	102.9	107
2024-04-11T19:13:00-07:00	33.54525	-119.2649	8	103.4	107
2024-04-11T19:14:00-07:00	33.54478	-119.2623	8.1	102.7	107
2024-04-11T19:15:00-07:00	33.54428	-119.2597	7.9	102.5	106
2024-04-11T19:16:00-07:00	33.54382	-119.2572	7.7	102.2	106

2024-04-11T19:17:00-07:00	33.54335	-119.2547	7.9	102.5	106
2024-04-11T19:18:00-07:00	33.54288	-119.2522	7.8	102.2	105
2024-04-11T19:19:00-07:00	33.54245	-119.2496	7.8	102.2	105
2024-04-11T19:20:00-07:00	33.542	-119.2471	8	102.1	104
2024-04-11T19:21:00-07:00	33.54156	-119.2446	7.8	101.5	105
2024-04-11T19:22:00-07:00	33.54112	-119.2421	7.5	102	105
2024-04-11T19:23:00-07:00	33.54069	-119.2396	7.7	101.9	105
2024-04-11T19:24:00-07:00	33.54027	-119.2371	7.7	101.9	104
2024-04-11T19:25:00-07:00	33.53985	-119.2346	7.6	102.2	105
2024-04-11T19:26:00-07:00	33.53942	-119.2322	7.6	101.7	105
2024-04-11T19:27:00-07:00	33.53898	-119.2296	7.6	100.9	106
2024-04-11T19:28:00-07:00	33.53878	-119.2271	7.9	93.6	96
2024-04-11T19:29:00-07:00	33.53885	-119.2245	8	85.4	87
2024-04-11T19:30:00-07:00	33.53909	-119.2219	7.9	82.7	85
2024-04-11T19:31:00-07:00	33.53944	-119.2196	6.6	78.3	81
2024-04-11T19:32:00-07:00	33.53983	-119.2174	6.5	77	79
2024-04-11T19:33:00-07:00	33.54023	-119.2154	6.3	77.2	80
2024-04-11T19:34:00-07:00	33.54063	-119.2134	6.1	76.1	81
2024-04-11T19:35:00-07:00	33.54102	-119.2114	6.1	77.4	80
2024-04-11T19:36:00-07:00	33.5414	-119.2095	6	77	81
2024-04-11T19:37:00-07:00	33.54177	-119.2075	6	76.7	81
2024-04-11T19:38:00-07:00	33.54212	-119.2055	6.1	78.5	81
2024-04-11T19:39:00-07:00	33.54248	-119.2035	6.2	78.3	82
2024-04-11T19:40:00-07:00	33.54283	-119.2015	6.1	77.9	81
2024-04-11T19:41:00-07:00	33.54318	-119.1995	6.1	77.8	82
2024-04-11T19:42:00-07:00	33.54351	-119.1975	6	80.1	84
2024-04-11T19:43:00-07:00	33.54376	-119.1956	6	81.7	85
2024-04-11T19:44:00-07:00	33.54399	-119.1936	6	82.7	85
2024-04-11T19:45:00-07:00	33.54421	-119.1917	6	83.4	85
2024-04-11T19:46:00-07:00	33.5444	-119.1897	6	83.6	85
2024-04-11T19:47:00-07:00	33.54459	-119.1877	6	82.6	85
2024-04-11T19:48:00-07:00	33.54479	-119.1858	5.9	83.5	85
2024-04-11T19:49:00-07:00	33.54498	-119.1838	5.8	83.1	85
2024-04-11T19:50:00-07:00	33.54514	-119.1819	5.8	83.8	84
2024-04-11T19:51:00-07:00	33.54531	-119.18	5.8	83.8	84
2024-04-11T19:52:00-07:00	33.54548	-119.178	5.9	83.6	85
2024-04-11T19:53:00-07:00	33.54566	-119.1761	5.9	82.6	84
2024-04-11T19:54:00-07:00	33.54585	-119.174	6.5	84.3	85
2024-04-11T19:55:00-07:00	33.54603	-119.1717	6.9	84.2	86
2024-04-11T19:56:00-07:00	33.54621	-119.1695	6.8	85.1	84
2024-04-11T19:57:00-07:00	33.54637	-119.1673	6.8	85.5	85
2024-04-11T19:58:00-07:00	33.54652	-119.1651	6.8	85.7	85
2024-04-11T19:59:00-07:00	33.54665	-119.1628	6.8	85.3	85
2024-04-11T20:00:00-07:00	33.54677	-119.1605	6.8	86.5	84

2024-04-11T20:01:00-07:00	33.54688	-119.1583	6.9	87.4	84
2024-04-11T20:02:00-07:00	33.54699	-119.1561	6.9	87	84
2024-04-11T20:03:00-07:00	33.54709	-119.1538	6.8	87.3	84
2024-04-11T20:04:00-07:00	33.5473	-119.1515	6.8	82	80
2024-04-11T20:05:00-07:00	33.54755	-119.1493	6.7	82.2	80
2024-04-11T20:06:00-07:00	33.54784	-119.1471	6.8	80.3	79
2024-04-11T20:07:00-07:00	33.54814	-119.1449	6.8	81.3	79
2024-04-11T20:08:00-07:00	33.54844	-119.1426	6.7	80.7	79
2024-04-11T20:09:00-07:00	33.54873	-119.1404	6.7	81.2	80
2024-04-11T20:10:00-07:00	33.54901	-119.1382	6.6	81.3	79
2024-04-11T20:11:00-07:00	33.54927	-119.136	6.8	81.8	79
2024-04-11T20:12:00-07:00	33.54953	-119.1338	6.7	82	79
2024-04-11T20:13:00-07:00	33.54978	-119.1316	6.9	82.5	80
2024-04-11T20:14:00-07:00	33.55003	-119.1294	6.7	81.4	80
2024-04-11T20:15:00-07:00	33.55029	-119.1271	6.6	82.7	80
2024-04-11T20:16:00-07:00	33.55053	-119.1249	6.7	82.7	79
2024-04-11T20:17:00-07:00	33.55077	-119.1227	6.7	83.4	80
2024-04-11T20:18:00-07:00	33.55103	-119.1205	6.7	82.2	80
2024-04-11T20:19:00-07:00	33.55129	-119.1183	6.7	79.8	77
2024-04-11T20:20:00-07:00	33.55165	-119.1161	6.6	78.3	77
2024-04-11T20:21:00-07:00	33.55202	-119.114	6.8	78.1	77
2024-04-11T20:22:00-07:00	33.5524	-119.1118	6.7	77.8	77
2024-04-11T20:23:00-07:00	33.55282	-119.1096	6.7	75.8	76
2024-04-11T20:24:00-07:00	33.55324	-119.1075	6.7	77.6	77
2024-04-11T20:25:00-07:00	33.55366	-119.1053	6.6	76.4	76
2024-04-11T20:26:00-07:00	33.55406	-119.1032	6.7	77.2	77
2024-04-11T20:27:00-07:00	33.5545	-119.101	6.8	76.3	76
2024-04-11T20:28:00-07:00	33.55495	-119.0989	6.5	75.1	76
2024-04-11T20:29:00-07:00	33.55541	-119.0968	6.6	76.1	77
2024-04-11T20:30:00-07:00	33.55588	-119.0946	6.6	75.6	76
2024-04-11T20:31:00-07:00	33.55635	-119.0925	6.7	74.2	77
2024-04-11T20:32:00-07:00	33.55685	-119.0903	6.7	74.7	76
2024-04-11T20:33:00-07:00	33.55733	-119.0881	6.9	75	77
2024-04-11T20:34:00-07:00	33.55782	-119.0859	6.8	74.7	76
2024-04-11T20:35:00-07:00	33.55827	-119.0837	6.6	76.3	76
2024-04-11T20:36:00-07:00	33.55872	-119.0816	6.6	75.1	76
2024-04-11T20:37:00-07:00	33.55923	-119.0795	6.5	74	76
2024-04-11T20:38:00-07:00	33.55969	-119.0774	6.6	76.2	76
2024-04-11T20:39:00-07:00	33.56015	-119.0753	6.4	75.3	77
2024-04-11T20:40:00-07:00	33.56063	-119.0732	6.6	74.9	77
2024-04-11T20:41:00-07:00	33.56107	-119.0712	6.3	76.4	77
2024-04-11T20:42:00-07:00	33.5615	-119.069	6.4	76.3	77
2024-04-11T20:43:00-07:00	33.56193	-119.067	6.4	76.3	76
2024-04-11T20:44:00-07:00	33.56234	-119.0649	6.4	77.7	76

2024-04-11T20:45:00-07:00	33.56274	-119.0628	6.4	77.8	76
2024-04-11T20:46:00-07:00	33.56312	-119.0608	6.4	78	77
2024-04-11T20:47:00-07:00	33.56349	-119.0587	6.4	77.4	78
2024-04-11T20:48:00-07:00	33.56389	-119.0566	6.3	77.3	77
2024-04-11T20:49:00-07:00	33.56429	-119.0546	6.4	76.6	75
2024-04-11T20:50:00-07:00	33.56468	-119.0525	6.4	78.7	79
2024-04-11T20:51:00-07:00	33.56506	-119.0504	6.6	77.3	79
2024-04-11T20:52:00-07:00	33.56545	-119.0483	6.4	77.2	78
2024-04-11T20:53:00-07:00	33.56585	-119.0461	6.6	77.9	78
2024-04-11T20:54:00-07:00	33.56622	-119.044	6.4	77.1	77
2024-04-11T20:55:00-07:00	33.56662	-119.0419	6.7	78.2	78
2024-04-11T20:56:00-07:00	33.56699	-119.0397	6.8	78.8	79
2024-04-11T20:57:00-07:00	33.56737	-119.0376	6.7	78.3	79
2024-04-11T20:58:00-07:00	33.56774	-119.0354	6.8	79.4	79
2024-04-11T20:59:00-07:00	33.56811	-119.0333	6.7	78.5	79
2024-04-11T21:00:00-07:00	33.56851	-119.031	6.6	77.9	78
2024-04-11T21:01:00-07:00	33.56889	-119.0289	6.5	79	78
2024-04-11T21:02:00-07:00	33.56925	-119.0267	6.8	78.8	78
2024-04-11T21:03:00-07:00	33.56963	-119.0245	6.6	78.7	78
2024-04-11T21:04:00-07:00	33.57001	-119.0224	6.7	78.7	80
2024-04-11T21:05:00-07:00	33.57039	-119.0202	6.7	77.8	78
2024-04-11T21:06:00-07:00	33.57076	-119.0181	6.8	78.4	79
2024-04-11T21:07:00-07:00	33.57114	-119.0158	6.7	78.9	78
2024-04-11T21:08:00-07:00	33.57149	-119.0137	6.6	78.8	78
2024-04-11T21:09:00-07:00	33.57186	-119.0116	6.6	78.9	78
2024-04-11T21:10:00-07:00	33.57224	-119.0094	6.6	77.2	79
2024-04-11T21:11:00-07:00	33.57265	-119.0073	6.6	77.6	79
2024-04-11T21:12:00-07:00	33.57305	-119.0051	6.8	78.5	79
2024-04-11T21:13:00-07:00	33.57343	-119.003	6.6	78.8	78
2024-04-11T21:14:00-07:00	33.57379	-119.0009	6.6	78.9	80
2024-04-11T21:15:00-07:00	33.57414	-118.9987	6.6	79.5	78
2024-04-11T21:16:00-07:00	33.57448	-118.9965	6.6	79.2	79
2024-04-11T21:17:00-07:00	33.57483	-118.9943	6.8	79.9	80
2024-04-11T21:18:00-07:00	33.57518	-118.9922	6.7	79	80
2024-04-11T21:19:00-07:00	33.57552	-118.99	6.6	78.9	79
2024-04-11T21:20:00-07:00	33.57587	-118.9878	6.7	78.9	79
2024-04-11T21:21:00-07:00	33.57621	-118.9857	6.6	78.8	78
2024-04-11T21:22:00-07:00	33.57653	-118.9835	6.7	80.5	79
2024-04-11T21:23:00-07:00	33.57682	-118.9813	6.7	81.3	79
2024-04-11T21:24:00-07:00	33.57711	-118.9792	6.4	80.4	78
2024-04-11T21:25:00-07:00	33.57742	-118.977	6.6	79.5	79
2024-04-11T21:26:00-07:00	33.57772	-118.9749	6.6	81	78
2024-04-11T21:27:00-07:00	33.57801	-118.9727	6.5	80.3	78
2024-04-11T21:28:00-07:00	33.57831	-118.9705	6.6	80.9	79

2024-04-11T21:29:00-07:00	33.57861	-118.9684	6.6	80.4	79
2024-04-11T21:30:00-07:00	33.57892	-118.9662	6.7	80.9	79
2024-04-11T21:31:00-07:00	33.57924	-118.964	6.7	79.9	79
2024-04-11T21:32:00-07:00	33.57958	-118.9618	6.7	78.8	78
2024-04-11T21:33:00-07:00	33.57992	-118.9596	6.8	80	79
2024-04-11T21:34:00-07:00	33.58025	-118.9575	6.5	79.2	78
2024-04-11T21:35:00-07:00	33.58059	-118.9553	6.7	79.6	78
2024-04-11T21:36:00-07:00	33.58093	-118.9531	6.8	79.8	79
2024-04-11T21:37:00-07:00	33.58125	-118.9509	6.8	79.8	78
2024-04-11T21:38:00-07:00	33.58158	-118.9487	6.8	79.6	79
2024-04-11T21:39:00-07:00	33.58191	-118.9465	6.6	80.1	78
2024-04-11T21:40:00-07:00	33.58222	-118.9443	6.8	79.5	79
2024-04-11T21:41:00-07:00	33.58255	-118.942	6.7	80.5	79
2024-04-11T21:42:00-07:00	33.58287	-118.9398	6.8	80.9	79
2024-04-11T21:43:00-07:00	33.5832	-118.9376	6.6	79.1	80
2024-04-11T21:44:00-07:00	33.58356	-118.9354	6.7	79.7	79
2024-04-11T21:45:00-07:00	33.5839	-118.9333	6.7	79.3	79
2024-04-11T21:46:00-07:00	33.58426	-118.931	6.8	78.9	78
2024-04-11T21:47:00-07:00	33.5846	-118.9288	6.7	80.1	79
2024-04-11T21:48:00-07:00	33.58493	-118.9266	6.8	80.3	79
2024-04-11T21:49:00-07:00	33.58525	-118.9244	6.8	80.7	79
2024-04-11T21:50:00-07:00	33.58555	-118.9222	7	81.7	78
2024-04-11T21:51:00-07:00	33.58587	-118.9199	6.9	81.4	79
2024-04-11T21:52:00-07:00	33.58617	-118.9176	6.9	81	78
2024-04-11T21:53:00-07:00	33.58649	-118.9154	7	81.6	78
2024-04-11T21:54:00-07:00	33.58681	-118.9131	7	81.3	79
2024-04-11T21:55:00-07:00	33.58714	-118.9108	6.9	80.2	79
2024-04-11T21:56:00-07:00	33.58749	-118.9086	6.8	78.8	78
2024-04-11T21:57:00-07:00	33.58785	-118.9063	6.9	79.1	79
2024-04-11T21:58:00-07:00	33.58822	-118.9041	6.7	78.7	79
2024-04-11T21:59:00-07:00	33.5886	-118.9018	6.9	79.6	78
2024-04-11T22:00:00-07:00	33.58896	-118.8996	6.7	78.1	79
2024-04-11T22:01:00-07:00	33.58931	-118.8974	6.8	79	78
2024-04-11T22:02:00-07:00	33.58967	-118.8952	6.6	78.6	79
2024-04-11T22:03:00-07:00	33.59003	-118.893	6.6	78.8	79
2024-04-11T22:04:00-07:00	33.59036	-118.8909	6.5	79.3	80
2024-04-11T22:05:00-07:00	33.5907	-118.8887	6.6	80.2	78
2024-04-11T22:06:00-07:00	33.59102	-118.8866	6.6	80	80
2024-04-11T22:07:00-07:00	33.59134	-118.8845	6.5	79.3	78
2024-04-11T22:08:00-07:00	33.59168	-118.8824	6.4	79	79
2024-04-11T22:09:00-07:00	33.59203	-118.8802	6.6	79.3	79
2024-04-11T22:10:00-07:00	33.59235	-118.8781	6.5	79.6	79
2024-04-11T22:11:00-07:00	33.59268	-118.876	6.5	78.4	79
2024-04-11T22:12:00-07:00	33.59301	-118.8739	6.6	79.1	80

2024-04-11T22:13:00-07:00	33.59334	-118.8717	6.4	79.6	79
2024-04-11T22:14:00-07:00	33.59366	-118.8696	6.6	79.5	78
2024-04-11T22:15:00-07:00	33.59394	-118.8675	6.6	83.4	82
2024-04-11T22:16:00-07:00	33.59414	-118.8653	6.6	84.6	83
2024-04-11T22:17:00-07:00	33.5943	-118.8631	6.5	85	83
2024-04-11T22:18:00-07:00	33.59447	-118.8609	6.6	85.1	84
2024-04-11T22:19:00-07:00	33.59462	-118.8587	6.7	85	84
2024-04-11T22:20:00-07:00	33.59477	-118.8565	6.7	85.8	84
2024-04-11T22:21:00-07:00	33.59494	-118.8542	6.7	84.8	84
2024-04-11T22:22:00-07:00	33.59503	-118.852	6.5	88.2	86
2024-04-11T22:23:00-07:00	33.5951	-118.8498	6.7	88.7	87
2024-04-11T22:24:00-07:00	33.59515	-118.8476	6.6	89.2	87
2024-04-11T22:25:00-07:00	33.5952	-118.8454	6.7	89	87
2024-04-11T22:26:00-07:00	33.59523	-118.8432	6.6	89.2	87
2024-04-11T22:27:00-07:00	33.59527	-118.841	6.6	89.3	87
2024-04-11T22:28:00-07:00	33.5953	-118.8387	6.7	88.9	88
2024-04-11T22:29:00-07:00	33.59533	-118.8365	6.6	89.6	87
2024-04-11T22:30:00-07:00	33.59535	-118.8343	6.7	89.1	86
2024-04-11T22:31:00-07:00	33.59537	-118.8321	6.6	90.5	87
2024-04-11T22:32:00-07:00	33.59538	-118.8299	6.6	89.1	86
2024-04-11T22:33:00-07:00	33.59539	-118.8277	6.6	90.4	87
2024-04-11T22:34:00-07:00	33.5954	-118.8256	6.7	89.8	86
2024-04-11T22:35:00-07:00	33.59541	-118.8233	6.6	89.4	86
2024-04-11T22:36:00-07:00	33.59543	-118.8212	6.6	90.3	86
2024-04-11T22:37:00-07:00	33.59546	-118.819	6.7	89.3	86
2024-04-11T22:38:00-07:00	33.59548	-118.8168	6.6	90	87
2024-04-11T22:39:00-07:00	33.59551	-118.8146	6.8	89.1	86
2024-04-11T22:40:00-07:00	33.59553	-118.8123	6.6	89.4	87
2024-04-11T22:41:00-07:00	33.59556	-118.8102	6.7	89.5	86
2024-04-11T22:42:00-07:00	33.59559	-118.8079	6.8	89.2	87
2024-04-11T22:43:00-07:00	33.59563	-118.8057	6.7	88.9	87
2024-04-11T22:44:00-07:00	33.59567	-118.8035	6.6	88.7	86
2024-04-11T22:45:00-07:00	33.59572	-118.8013	6.7	89	87
2024-04-11T22:46:00-07:00	33.59575	-118.7991	6.7	88.5	87
2024-04-11T22:47:00-07:00	33.59579	-118.7968	6.7	88.7	86
2024-04-11T22:48:00-07:00	33.59583	-118.7946	6.7	88.6	87
2024-04-11T22:49:00-07:00	33.59586	-118.7923	6.7	89.5	86
2024-04-11T22:50:00-07:00	33.59588	-118.7901	6.8	89.5	87
2024-04-11T22:51:00-07:00	33.59587	-118.7878	6.8	91.3	89
2024-04-11T22:52:00-07:00	33.59582	-118.7855	6.8	91.5	89
2024-04-11T22:53:00-07:00	33.59577	-118.7833	6.9	91.4	89
2024-04-11T22:54:00-07:00	33.5957	-118.781	6.9	91	88
2024-04-11T22:55:00-07:00	33.59564	-118.7788	7	92.3	89
2024-04-11T22:56:00-07:00	33.59557	-118.7765	7	91.9	90

2024-04-11T22:57:00-07:00	33.5955	-118.7742	6.8	91	89
2024-04-11T22:58:00-07:00	33.59543	-118.7719	6.9	91.3	89
2024-04-11T22:59:00-07:00	33.59536	-118.7697	6.8	92	89
2024-04-11T23:00:00-07:00	33.59528	-118.7674	6.9	91.9	89
2024-04-11T23:01:00-07:00	33.59521	-118.7651	6.9	92.8	89
2024-04-11T23:02:00-07:00	33.59513	-118.7627	6.8	92.8	87
2024-04-11T23:03:00-07:00	33.59504	-118.7605	6.9	92.8	88
2024-04-11T23:04:00-07:00	33.59496	-118.7582	7.1	92.5	89
2024-04-11T23:05:00-07:00	33.59486	-118.7558	6.9	92.6	89
2024-04-11T23:06:00-07:00	33.59477	-118.7535	6.9	92.3	89
2024-04-11T23:07:00-07:00	33.59467	-118.7512	7.1	93.6	89
2024-04-11T23:08:00-07:00	33.59458	-118.7489	6.9	92.2	88
2024-04-11T23:09:00-07:00	33.59448	-118.7466	7	92.1	88
2024-04-11T23:10:00-07:00	33.59437	-118.7443	7.1	93	89
2024-04-11T23:11:00-07:00	33.59424	-118.7419	7	93.4	89
2024-04-11T23:12:00-07:00	33.59413	-118.7396	7	93.6	89
2024-04-11T23:13:00-07:00	33.594	-118.7373	7	93.9	89
2024-04-11T23:14:00-07:00	33.59389	-118.735	7.1	94.3	90
2024-04-11T23:15:00-07:00	33.59384	-118.7327	6.7	90.7	85
2024-04-11T23:16:00-07:00	33.59381	-118.7305	6.8	90.6	85
2024-04-11T23:17:00-07:00	33.59381	-118.7282	6.6	90.1	85
2024-04-11T23:18:00-07:00	33.59381	-118.726	6.8	90.2	85
2024-04-11T23:19:00-07:00	33.5938	-118.7238	6.8	90.6	85
2024-04-11T23:20:00-07:00	33.59378	-118.7216	6.8	90.1	85
2024-04-11T23:21:00-07:00	33.59378	-118.7193	6.7	90.3	85
2024-04-11T23:22:00-07:00	33.59376	-118.7171	6.7	90.8	85
2024-04-11T23:23:00-07:00	33.59374	-118.7149	6.8	90.6	85
2024-04-11T23:24:00-07:00	33.59373	-118.7126	6.6	89.9	86
2024-04-11T23:25:00-07:00	33.59373	-118.7104	6.7	89.6	86
2024-04-11T23:26:00-07:00	33.59373	-118.7082	6.8	90.3	86
2024-04-11T23:27:00-07:00	33.59372	-118.706	6.6	90.4	87
2024-04-11T23:28:00-07:00	33.59371	-118.7037	6.7	91.4	86
2024-04-11T23:29:00-07:00	33.59367	-118.7015	6.7	91	85
2024-04-11T23:30:00-07:00	33.59361	-118.6993	6.6	92.3	86
2024-04-11T23:31:00-07:00	33.59355	-118.6971	6.7	92	86
2024-04-11T23:32:00-07:00	33.59348	-118.6949	6.6	91.5	86
2024-04-11T23:33:00-07:00	33.59341	-118.6927	6.6	92	86
2024-04-11T23:34:00-07:00	33.59335	-118.6905	6.7	90.5	86
2024-04-11T23:35:00-07:00	33.59328	-118.6883	6.7	92.5	86
2024-04-11T23:36:00-07:00	33.59326	-118.686	6.6	88.3	82
2024-04-11T23:37:00-07:00	33.5933	-118.6839	6.5	88.7	81
2024-04-11T23:38:00-07:00	33.59338	-118.6817	6.6	88	81
2024-04-11T23:39:00-07:00	33.59346	-118.6795	6.5	87.8	82
2024-04-11T23:40:00-07:00	33.59349	-118.6773	6.6	90.2	84

2024-04-11T23:41:00-07:00	33.59348	-118.6752	6.4	90	83
2024-04-11T23:42:00-07:00	33.59349	-118.673	6.4	88.6	83
2024-04-11T23:43:00-07:00	33.59351	-118.6708	6.6	89	83
2024-04-11T23:44:00-07:00	33.59353	-118.6686	6.6	89.3	83
2024-04-11T23:45:00-07:00	33.59355	-118.6664	6.7	89.4	83
2024-04-11T23:46:00-07:00	33.5936	-118.6642	6.6	87.4	84
2024-04-11T23:47:00-07:00	33.59368	-118.662	6.7	87.4	84
2024-04-11T23:48:00-07:00	33.59377	-118.6597	6.6	85.2	84
2024-04-11T23:49:00-07:00	33.59391	-118.6575	6.7	86.3	84
2024-04-11T23:50:00-07:00	33.59403	-118.6553	6.7	85.6	83
2024-04-11T23:51:00-07:00	33.59416	-118.6531	6.7	87	84
2024-04-11T23:52:00-07:00	33.59424	-118.6508	6.7	87.5	85
2024-04-11T23:53:00-07:00	33.59433	-118.6485	7.3	87.2	85
2024-04-11T23:54:00-07:00	33.59441	-118.6459	7.6	88.2	87
2024-04-11T23:55:00-07:00	33.59445	-118.6434	7.7	89.2	86
2024-04-11T23:56:00-07:00	33.59453	-118.6409	7.7	88.6	86
2024-04-11T23:57:00-07:00	33.59458	-118.6383	7.7	88.9	87
2024-04-11T23:58:00-07:00	33.59464	-118.6357	7.6	88.7	87
2024-04-11T23:59:00-07:00	33.5947	-118.6332	7.8	88.5	87
2024-04-12T00:00:00-07:00	33.59477	-118.6306	7.7	88	86
2024-04-12T00:01:00-07:00	33.59484	-118.628	7.8	87.7	87
2024-04-12T00:02:00-07:00	33.59491	-118.6254	7.8	88.1	88
2024-04-12T00:03:00-07:00	33.59501	-118.6228	7.8	88	88
2024-04-12T00:04:00-07:00	33.59508	-118.6202	7.7	88.6	90
2024-04-12T00:05:00-07:00	33.5951	-118.6177	7.8	89.5	91
2024-04-12T00:06:00-07:00	33.59524	-118.6152	5.4	51.1	91
2024-04-12T00:07:00-07:00	33.59513	-118.6125	7.8	90.2	92
2024-04-12T00:08:00-07:00	33.59508	-118.61	7.7	90.5	92
2024-04-12T00:09:00-07:00	33.595	-118.6074	7.7	93.7	96
2024-04-12T00:10:00-07:00	33.59481	-118.6049	7.7	94.7	97
2024-04-12T00:11:00-07:00	33.59455	-118.6024	7.6	97.6	100
2024-04-12T00:12:00-07:00	33.5942	-118.5998	7.6	100.2	104
2024-04-12T00:13:00-07:00	33.59377	-118.5973	7.7	102.5	104
2024-04-12T00:14:00-07:00	33.59331	-118.5949	7.6	102.6	104
2024-04-12T00:15:00-07:00	33.5929	-118.5924	7.7	99.4	100
2024-04-12T00:16:00-07:00	33.59258	-118.5898	7.5	97.7	100
2024-04-12T00:17:00-07:00	33.59228	-118.5873	7.6	97.1	99
2024-04-12T00:18:00-07:00	33.59202	-118.5848	7.6	97.7	100
2024-04-12T00:19:00-07:00	33.59181	-118.5823	7.6	93.5	96
2024-04-12T00:20:00-07:00	33.59169	-118.5798	7.5	93	97
2024-04-12T00:21:00-07:00	33.59158	-118.5773	7.5	92.8	95
2024-04-12T00:22:00-07:00	33.59146	-118.5748	7.4	93.1	95
2024-04-12T00:23:00-07:00	33.59136	-118.5723	7.5	92.4	95
2024-04-12T00:24:00-07:00	33.59126	-118.5698	7.5	92.5	96

2024-04-12T00:25:00-07:00	33.59115	-118.5673	7.6	92.8	95
2024-04-12T00:26:00-07:00	33.59111	-118.5648	7.6	90.4	93
2024-04-12T00:27:00-07:00	33.5911	-118.5623	7.6	89.8	94
2024-04-12T00:28:00-07:00	33.59108	-118.5598	7.6	90.1	94
2024-04-12T00:29:00-07:00	33.59108	-118.5572	7.6	89.6	95
2024-04-12T00:30:00-07:00	33.59108	-118.5547	7.6	90.2	94
2024-04-12T00:31:00-07:00	33.59107	-118.5522	7.5	89.9	94
2024-04-12T00:32:00-07:00	33.59105	-118.5497	7.5	90.8	93
2024-04-12T00:33:00-07:00	33.59102	-118.5472	7.7	90.8	94
2024-04-12T00:34:00-07:00	33.59099	-118.5447	7.5	90.4	94
2024-04-12T00:35:00-07:00	33.59094	-118.5422	7.4	91.4	94
2024-04-12T00:36:00-07:00	33.59089	-118.5396	7.4	91.6	94
2024-04-12T00:37:00-07:00	33.59082	-118.5373	7.4	91.3	92
2024-04-12T00:38:00-07:00	33.59081	-118.5347	7.4	89.9	92
2024-04-12T00:39:00-07:00	33.59078	-118.5323	7.4	90.4	91
2024-04-12T00:40:00-07:00	33.59077	-118.5299	7.3	90.3	92
2024-04-12T00:41:00-07:00	33.59075	-118.5275	7.4	90.1	91
2024-04-12T00:42:00-07:00	33.59072	-118.525	7.3	90.6	92
2024-04-12T00:43:00-07:00	33.59069	-118.5226	7.4	90.2	91
2024-04-12T00:44:00-07:00	33.59069	-118.5202	7.4	89.3	92
2024-04-12T00:45:00-07:00	33.59067	-118.5177	7.3	89.9	92
2024-04-12T00:46:00-07:00	33.59066	-118.5153	7.4	90.3	91
2024-04-12T00:47:00-07:00	33.59065	-118.5129	7.3	90.1	92
2024-04-12T00:48:00-07:00	33.59063	-118.5104	7.3	90.3	93
2024-04-12T00:49:00-07:00	33.59063	-118.508	7.3	89.2	92
2024-04-12T00:50:00-07:00	33.59062	-118.5055	7.4	90.9	91
2024-04-12T00:51:00-07:00	33.59061	-118.5031	7.3	89.9	92
2024-04-12T00:52:00-07:00	33.59059	-118.5006	7.5	90.1	91
2024-04-12T00:53:00-07:00	33.59057	-118.4981	7.3	90.1	92
2024-04-12T00:54:00-07:00	33.59053	-118.4957	7.4	91.6	92
2024-04-12T00:55:00-07:00	33.59053	-118.4932	7.4	89.4	91
2024-04-12T00:56:00-07:00	33.59054	-118.4908	7.5	89.5	91
2024-04-12T00:57:00-07:00	33.59057	-118.4883	7.4	89	89
2024-04-12T00:58:00-07:00	33.59061	-118.4858	7.3	88.3	89
2024-04-12T00:59:00-07:00	33.59067	-118.4834	7.4	88.8	90
2024-04-12T01:00:00-07:00	33.59072	-118.4809	7.4	88.2	89
2024-04-12T01:01:00-07:00	33.5908	-118.4785	7.4	87.6	89
2024-04-12T01:02:00-07:00	33.59085	-118.4759	7.5	88.1	90
2024-04-12T01:03:00-07:00	33.59085	-118.4735	7.5	90.1	91
2024-04-12T01:04:00-07:00	33.59082	-118.471	7.5	91.1	91
2024-04-12T01:05:00-07:00	33.59078	-118.4685	7.5	91	91
2024-04-12T01:06:00-07:00	33.59073	-118.466	7.5	91.1	92
2024-04-12T01:07:00-07:00	33.59067	-118.4636	7.5	91.5	92
2024-04-12T01:08:00-07:00	33.5906	-118.4611	7.4	91.9	92

2024-04-12T01:09:00-07:00	33.59053	-118.4586	7.4	91.9	92
2024-04-12T01:10:00-07:00	33.59046	-118.4562	7.4	92	92
2024-04-12T01:11:00-07:00	33.5904	-118.4537	7.4	91.6	92
2024-04-12T01:12:00-07:00	33.59035	-118.4512	7.5	91.1	92
2024-04-12T01:13:00-07:00	33.5903	-118.4487	7.5	91.6	93
2024-04-12T01:14:00-07:00	33.59026	-118.4463	7.4	91.7	91
2024-04-12T01:15:00-07:00	33.59021	-118.4437	7.5	91.8	92
2024-04-12T01:16:00-07:00	33.59014	-118.4412	7.5	91.9	91
2024-04-12T01:17:00-07:00	33.59006	-118.4387	7.6	92.2	91
2024-04-12T01:18:00-07:00	33.59	-118.4363	7.6	92.5	91
2024-04-12T01:19:00-07:00	33.58992	-118.4337	7.7	91.7	91
2024-04-12T01:20:00-07:00	33.58989	-118.4312	7.7	91.5	91
2024-04-12T01:21:00-07:00	33.58983	-118.4287	7.7	92.1	90
2024-04-12T01:22:00-07:00	33.58978	-118.4261	7.7	91.2	91
2024-04-12T01:23:00-07:00	33.58973	-118.4236	7.7	91.1	91
2024-04-12T01:24:00-07:00	33.58967	-118.421	7.7	90.5	90
2024-04-12T01:25:00-07:00	33.58965	-118.4184	7.7	90.8	89
2024-04-12T01:26:00-07:00	33.58961	-118.4159	7.7	90.3	89
2024-04-12T01:27:00-07:00	33.58956	-118.4133	7.7	91.1	90
2024-04-12T01:28:00-07:00	33.5895	-118.4108	7.7	91.3	90
2024-04-12T01:29:00-07:00	33.58945	-118.4082	7.8	90.9	90
2024-04-12T01:30:00-07:00	33.5894	-118.4056	7.7	91.8	89
2024-04-12T01:31:00-07:00	33.58935	-118.4031	7.8	90.9	88
2024-04-12T01:32:00-07:00	33.58931	-118.4004	7.7	90.9	89
2024-04-12T01:33:00-07:00	33.58926	-118.3979	7.9	91	89
2024-04-12T01:34:00-07:00	33.58921	-118.3953	7.8	91.2	90
2024-04-12T01:35:00-07:00	33.58916	-118.3926	7.8	91.8	89
2024-04-12T01:36:00-07:00	33.58913	-118.3901	7.9	90.1	88
2024-04-12T01:37:00-07:00	33.58911	-118.3874	7.8	90.9	90
2024-04-12T01:38:00-07:00	33.58907	-118.3849	7.8	91.1	89
2024-04-12T01:39:00-07:00	33.58903	-118.3822	8	90.2	89
2024-04-12T01:40:00-07:00	33.58899	-118.3796	7.8	90.6	89
2024-04-12T01:41:00-07:00	33.58896	-118.377	7.9	90.6	89
2024-04-12T01:42:00-07:00	33.58893	-118.3743	8	90.5	89
2024-04-12T01:43:00-07:00	33.58889	-118.3716	7.9	90.7	89
2024-04-12T01:44:00-07:00	33.58885	-118.369	8	91.1	89
2024-04-12T01:45:00-07:00	33.58881	-118.3664	8.1	91.3	89
2024-04-12T01:46:00-07:00	33.58878	-118.3637	7.9	91	90
2024-04-12T01:47:00-07:00	33.58873	-118.361	8	91.3	90
2024-04-12T01:48:00-07:00	33.5887	-118.3584	8	90.7	89
2024-04-12T01:49:00-07:00	33.58868	-118.3557	7.9	90.1	90
2024-04-12T01:50:00-07:00	33.58868	-118.353	8	90	89
2024-04-12T01:51:00-07:00	33.58867	-118.3503	8	89.9	90
2024-04-12T01:52:00-07:00	33.58869	-118.3477	8.2	89.6	89

2024-04-12T01:53:00-07:00	33.5887	-118.3449	8.1	89.8	89
2024-04-12T01:54:00-07:00	33.58871	-118.3422	8.1	89.4	89
2024-04-12T01:55:00-07:00	33.58874	-118.3396	8.1	89.2	90
2024-04-12T01:56:00-07:00	33.58875	-118.3368	8.1	88.8	89
2024-04-12T01:57:00-07:00	33.58876	-118.3341	8.1	89.9	91
2024-04-12T01:58:00-07:00	33.58876	-118.3315	8	90	91
2024-04-12T01:59:00-07:00	33.58875	-118.3289	7.9	90.4	91
2024-04-12T02:00:00-07:00	33.58873	-118.3262	7.9	90.4	90
2024-04-12T02:01:00-07:00	33.58871	-118.3236	7.8	90.2	90
2024-04-12T02:02:00-07:00	33.58871	-118.3209	7.8	89.9	90
2024-04-12T02:03:00-07:00	33.5887	-118.3184	7.9	90.4	91
2024-04-12T02:04:00-07:00	33.5887	-118.3157	7.9	89.5	90
2024-04-12T02:05:00-07:00	33.5887	-118.3131	7.8	90.1	91
2024-04-12T02:06:00-07:00	33.58869	-118.3105	7.8	90.6	91
2024-04-12T02:07:00-07:00	33.58866	-118.3079	7.8	91	91
2024-04-12T02:08:00-07:00	33.58863	-118.3053	7.8	90.5	91
2024-04-12T02:09:00-07:00	33.5886	-118.3027	7.9	90.6	90
2024-04-12T02:10:00-07:00	33.58861	-118.3001	7.9	89.1	90
2024-04-12T02:11:00-07:00	33.58879	-118.2975	8.1	81.8	83
2024-04-12T02:12:00-07:00	33.58925	-118.2948	8.3	77.2	79
2024-04-12T02:13:00-07:00	33.58993	-118.2922	8.3	69.1	71
2024-04-12T02:14:00-07:00	33.59091	-118.2896	8.4	62.5	64
2024-04-12T02:15:00-07:00	33.59205	-118.2872	8.3	56.8	58
2024-04-12T02:16:00-07:00	33.59337	-118.2849	8.3	55.5	57
2024-04-12T02:17:00-07:00	33.59467	-118.2827	8.2	54.5	55
2024-04-12T02:18:00-07:00	33.596	-118.2805	8.2	52.6	55
2024-04-12T02:19:00-07:00	33.59739	-118.2783	8.2	52.9	54
2024-04-12T02:20:00-07:00	33.59873	-118.2761	8.2	53	54
2024-04-12T02:21:00-07:00	33.6001	-118.274	8.1	52.6	56
2024-04-12T02:22:00-07:00	33.60146	-118.2718	8.1	53.7	56
2024-04-12T02:23:00-07:00	33.6028	-118.2696	8	53.2	55
2024-04-12T02:24:00-07:00	33.60411	-118.2675	8	53.3	55
2024-04-12T02:25:00-07:00	33.60545	-118.2654	7.9	53	56
2024-04-12T02:26:00-07:00	33.6068	-118.2633	7.9	53	55
2024-04-12T02:27:00-07:00	33.60806	-118.2613	7.6	52.6	55
2024-04-12T02:28:00-07:00	33.60939	-118.2592	7.7	52	52
2024-04-12T02:29:00-07:00	33.61073	-118.2572	7.9	50.2	52
2024-04-12T02:30:00-07:00	33.61215	-118.2552	7.8	49.5	53
2024-04-12T02:31:00-07:00	33.61355	-118.2532	7.8	49.2	52
2024-04-12T02:32:00-07:00	33.61497	-118.2512	7.9	49.3	53
2024-04-12T02:33:00-07:00	33.61636	-118.2492	7.8	50.4	55
2024-04-12T02:34:00-07:00	33.61771	-118.2472	7.9	51.7	55
2024-04-12T02:35:00-07:00	33.61898	-118.2452	7.6	53.1	57
2024-04-12T02:36:00-07:00	33.6203	-118.2431	7.6	51.9	56

2024-04-12T02:37:00-07:00	33.6216	-118.2411	7.7	52	56
2024-04-12T02:38:00-07:00	33.6229	-118.2392	8	51.4	57
2024-04-12T02:39:00-07:00	33.62432	-118.237	8	51.3	56
2024-04-12T02:40:00-07:00	33.62568	-118.235	8	53	56
2024-04-12T02:41:00-07:00	33.62702	-118.2328	8	53.8	55
2024-04-12T02:42:00-07:00	33.62834	-118.2306	8.1	54.2	55
2024-04-12T02:43:00-07:00	33.62962	-118.2284	8.1	54.5	56
2024-04-12T02:44:00-07:00	33.63095	-118.2263	8.1	54.4	56
2024-04-12T02:45:00-07:00	33.63226	-118.2241	8.1	53.9	56
2024-04-12T02:46:00-07:00	33.63356	-118.2219	8.1	54.9	55
2024-04-12T02:47:00-07:00	33.6349	-118.2196	8.2	54.3	56
2024-04-12T02:48:00-07:00	33.63621	-118.2175	8.1	54.1	55
2024-04-12T02:49:00-07:00	33.63759	-118.2153	8	51	52
2024-04-12T02:50:00-07:00	33.63909	-118.2133	8.1	46.2	48
2024-04-12T02:51:00-07:00	33.64075	-118.2114	8.1	42.2	44
2024-04-12T02:52:00-07:00	33.64251	-118.2097	8.1	37.4	39
2024-04-12T02:53:00-07:00	33.64434	-118.2082	8.2	33.6	36
2024-04-12T02:54:00-07:00	33.6463	-118.2068	8.2	27.8	30
2024-04-12T02:55:00-07:00	33.64834	-118.2056	8.2	26	29
2024-04-12T02:56:00-07:00	33.65039	-118.2044	8.1	25.1	28
2024-04-12T02:57:00-07:00	33.65244	-118.2031	8.2	27.1	30
2024-04-12T02:58:00-07:00	33.65451	-118.2018	8.2	27.8	30
2024-04-12T02:59:00-07:00	33.65652	-118.2006	8.3	28	30
2024-04-12T03:00:00-07:00	33.65858	-118.1993	8.4	26.2	29
2024-04-12T03:01:00-07:00	33.66064	-118.1981	8.4	27	30
2024-04-12T03:02:00-07:00	33.66273	-118.1968	8.1	27.7	30
2024-04-12T03:03:00-07:00	33.6648	-118.1955	8.2	28.2	30
2024-04-12T03:04:00-07:00	33.66686	-118.1942	8.6	27.2	29
2024-04-12T03:05:00-07:00	33.66892	-118.193	8.3	27.3	30
2024-04-12T03:06:00-07:00	33.67093	-118.1917	8.3	27.4	30
2024-04-12T03:07:00-07:00	33.67301	-118.1904	8.4	28.7	31
2024-04-12T03:08:00-07:00	33.67501	-118.1892	8.4	27.8	29
2024-04-12T03:09:00-07:00	33.67708	-118.1878	8.2	28.8	30
2024-04-12T03:10:00-07:00	33.67911	-118.1866	8.1	28.2	30
2024-04-12T03:11:00-07:00	33.68113	-118.1852	8.4	28.3	29
2024-04-12T03:12:00-07:00	33.68313	-118.1839	8.3	28.3	29
2024-04-12T03:13:00-07:00	33.68518	-118.1826	8.4	29.3	29
2024-04-12T03:14:00-07:00	33.68727	-118.1813	8.4	27.5	28
2024-04-12T03:15:00-07:00	33.68938	-118.1802	8.2	21.7	22
2024-04-12T03:16:00-07:00	33.69158	-118.1795	8.2	11.2	12
2024-04-12T03:17:00-07:00	33.6939	-118.1793	8.4	355.8	357
2024-04-12T03:18:00-07:00	33.69618	-118.1798	8.4	346.5	348
2024-04-12T03:19:00-07:00	33.69844	-118.1805	8.3	344.2	347
2024-04-12T03:20:00-07:00	33.70065	-118.1812	8.4	348.9	352

2024-04-12T03:21:00-07:00	33.70295	-118.1816	8.2	355.1	357
2024-04-12T03:22:00-07:00	33.70527	-118.1818	8.1	356.1	0
2024-04-12T03:23:00-07:00	33.70758	-118.182	8.1	355.2	357
2024-04-12T03:24:00-07:00	33.70991	-118.1822	8.3	354.9	357
2024-04-12T03:25:00-07:00	33.71218	-118.1825	8.3	352.2	354
2024-04-12T03:26:00-07:00	33.71431	-118.1829	7.5	352.8	355
2024-04-12T03:27:00-07:00	33.71642	-118.1832	7.5	352.9	354
2024-04-12T03:28:00-07:00	33.71855	-118.1836	7.7	351.1	354
2024-04-12T03:29:00-07:00	33.72064	-118.1839	7.6	350.7	354
2024-04-12T03:30:00-07:00	33.72272	-118.1842	7.7	352.8	355

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-08T07:25:00-07:00	34.14655	-119.22523	8.6	156.6	153
2024-04-08T07:26:00-07:00	34.14438	-119.22489	8	202.6	212
2024-04-08T07:27:00-07:00	34.14349	-119.22722	8.4	276	282
2024-04-08T07:28:00-07:00	34.14419	-119.23014	9.3	286.2	286
2024-04-08T07:29:00-07:00	34.14499	-119.23307	9.1	287.4	286
2024-04-08T07:30:00-07:00	34.1458	-119.23603	9.3	287.8	287
2024-04-08T07:31:00-07:00	34.14654	-119.239	9.4	285.6	286
2024-04-08T07:32:00-07:00	34.14732	-119.24197	9.2	287.8	285
2024-04-08T07:33:00-07:00	34.14809	-119.24495	9.6	286.1	286
2024-04-08T07:34:00-07:00	34.14886	-119.24796	9.6	287.3	287
2024-04-08T07:35:00-07:00	34.14968	-119.25097	9.5	288.9	285
2024-04-08T07:36:00-07:00	34.15045	-119.25392	9.5	288.1	286
2024-04-08T07:37:00-07:00	34.15124	-119.25699	9.5	286.6	285
2024-04-08T07:38:00-07:00	34.15201	-119.25999	9.5	286.8	286
2024-04-08T07:39:00-07:00	34.1528	-119.26303	9.4	286.3	286
2024-04-08T07:40:00-07:00	34.15355	-119.26607	9.1	285.4	284
2024-04-08T07:41:00-07:00	34.15432	-119.26911	9.6	287.2	287
2024-04-08T07:42:00-07:00	34.15511	-119.27217	9.6	288.4	286
2024-04-08T07:43:00-07:00	34.15588	-119.27522	9.6	286.1	284
2024-04-08T07:44:00-07:00	34.15666	-119.27831	9.6	288	286
2024-04-08T07:45:00-07:00	34.1575	-119.28137	9.7	289.6	289
2024-04-08T07:46:00-07:00	34.1584	-119.28436	9.4	289.8	289
2024-04-08T07:47:00-07:00	34.15929	-119.28733	9.6	290.3	290
2024-04-08T07:48:00-07:00	34.16021	-119.29036	9.5	289.6	289
2024-04-08T07:49:00-07:00	34.16116	-119.29337	9.7	290.8	288
2024-04-08T07:50:00-07:00	34.16211	-119.2964	9.7	290.1	289
2024-04-08T07:51:00-07:00	34.16303	-119.29944	9.7	289.4	288
2024-04-08T07:52:00-07:00	34.16395	-119.30245	9.5	291	289
2024-04-08T07:53:00-07:00	34.16488	-119.30542	9.5	289.8	289
2024-04-08T07:54:00-07:00	34.16576	-119.30835	9.4	290.6	288
2024-04-08T07:55:00-07:00	34.16673	-119.31138	9.6	291.7	289
2024-04-08T07:56:00-07:00	34.16772	-119.31431	9.6	292.6	290
2024-04-08T07:57:00-07:00	34.16876	-119.31734	9.7	292.6	289
2024-04-08T07:58:00-07:00	34.16972	-119.32025	9.5	292.4	288
2024-04-08T07:59:00-07:00	34.17074	-119.32327	9.8	292.4	289
2024-04-08T08:00:00-07:00	34.17174	-119.32621	9.5	291.2	289
2024-04-08T08:01:00-07:00	34.17267	-119.32923	9.6	289.3	289
2024-04-08T08:02:00-07:00	34.17364	-119.33218	9.4	291.8	290
2024-04-08T08:03:00-07:00	34.17462	-119.33511	9.5	291.5	289
2024-04-08T08:04:00-07:00	34.17561	-119.3381	9.5	291	289
2024-04-08T08:05:00-07:00	34.17654	-119.34095	9.2	292.2	288
2024-04-08T08:06:00-07:00	34.17754	-119.34394	9.6	292.2	289
2024-04-08T08:07:00-07:00	34.17849	-119.34684	9.5	291.9	289

2024-04-08T08:08:00-07:00	34.17948	-119.34984	9.5	290.9	288
2024-04-08T08:09:00-07:00	34.18041	-119.35283	9.5	290.7	288
2024-04-08T08:10:00-07:00	34.18136	-119.35579	9.5	290.4	289
2024-04-08T08:11:00-07:00	34.18231	-119.35876	9.4	289.7	287
2024-04-08T08:12:00-07:00	34.18313	-119.36175	9.5	288.3	289
2024-04-08T08:13:00-07:00	34.18399	-119.36473	9.4	287.8	288
2024-04-08T08:14:00-07:00	34.18485	-119.36773	9.6	289.5	289
2024-04-08T08:15:00-07:00	34.18571	-119.37068	9.4	289.4	289
2024-04-08T08:16:00-07:00	34.18657	-119.37369	9.6	288	287
2024-04-08T08:17:00-07:00	34.18742	-119.37675	9.4	289.7	290
2024-04-08T08:18:00-07:00	34.18832	-119.3798	9.8	290.3	289
2024-04-08T08:19:00-07:00	34.18921	-119.38286	9.6	289.4	289
2024-04-08T08:20:00-07:00	34.19009	-119.38593	9.8	288.9	289
2024-04-08T08:21:00-07:00	34.19099	-119.38902	9.9	289.1	289
2024-04-08T08:22:00-07:00	34.19189	-119.39212	10	289.6	290
2024-04-08T08:23:00-07:00	34.1928	-119.39522	9.7	290	288
2024-04-08T08:24:00-07:00	34.19355	-119.39829	9.8	288.5	289
2024-04-08T08:25:00-07:00	34.19452	-119.40141	9.8	291.7	290
2024-04-08T08:26:00-07:00	34.19547	-119.40441	9.7	290.8	290
2024-04-08T08:27:00-07:00	34.19644	-119.40755	9.8	290.4	289
2024-04-08T08:28:00-07:00	34.19739	-119.41061	9.6	291.4	289
2024-04-08T08:29:00-07:00	34.19834	-119.41367	9.7	291.1	289
2024-04-08T08:30:00-07:00	34.19931	-119.41672	9.8	290.2	290
2024-04-08T08:31:00-07:00	34.20026	-119.41976	9.9	291.2	290
2024-04-08T08:32:00-07:00	34.20127	-119.42288	9.9	291.9	289
2024-04-08T08:33:00-07:00	34.20225	-119.42592	9.9	290.8	289
2024-04-08T08:34:00-07:00	34.20321	-119.42896	9.8	291.4	290
2024-04-08T08:35:00-07:00	34.2042	-119.43209	9.8	290.7	290
2024-04-08T08:36:00-07:00	34.20512	-119.43511	9.9	289.7	290
2024-04-08T08:37:00-07:00	34.20603	-119.43822	9.8	289.2	290
2024-04-08T08:38:00-07:00	34.20698	-119.44123	9.7	290.9	290
2024-04-08T08:39:00-07:00	34.20796	-119.44436	9.8	289.2	289
2024-04-08T08:40:00-07:00	34.20888	-119.44739	9.6	290.4	289
2024-04-08T08:41:00-07:00	34.20979	-119.45048	9.7	289.8	289
2024-04-08T08:42:00-07:00	34.21073	-119.45352	9.6	291	291
2024-04-08T08:43:00-07:00	34.21168	-119.45649	9.7	290.8	290
2024-04-08T08:44:00-07:00	34.21263	-119.45961	9.8	291.1	290
2024-04-08T08:45:00-07:00	34.21357	-119.46261	9.7	291.3	289
2024-04-08T08:46:00-07:00	34.21455	-119.46569	9.6	291.3	290
2024-04-08T08:47:00-07:00	34.21548	-119.4687	9.8	290.7	290
2024-04-08T08:48:00-07:00	34.21644	-119.47178	9.5	290	290
2024-04-08T08:49:00-07:00	34.21738	-119.47479	9.7	290.3	288
2024-04-08T08:50:00-07:00	34.21829	-119.47776	9.7	291	290
2024-04-08T08:51:00-07:00	34.21927	-119.48083	9.7	291.9	291

2024-04-08T08:52:00-07:00	34.22024	-119.48386	9.8	291.2	290
2024-04-08T08:53:00-07:00	34.22122	-119.48687	9.8	291.2	289
2024-04-08T08:54:00-07:00	34.22219	-119.48986	9.5	291.6	289
2024-04-08T08:55:00-07:00	34.22315	-119.49285	9.7	291.2	289
2024-04-08T08:56:00-07:00	34.22411	-119.49591	9.9	291.4	289
2024-04-08T08:57:00-07:00	34.2251	-119.49895	9.8	291.5	289
2024-04-08T08:58:00-07:00	34.22613	-119.502	9.8	292.7	289
2024-04-08T08:59:00-07:00	34.22717	-119.50495	9.8	293.9	291
2024-04-08T09:00:00-07:00	34.2283	-119.508	9.8	293.7	289
2024-04-08T09:01:00-07:00	34.22934	-119.51095	9.8	292.8	289
2024-04-08T09:02:00-07:00	34.23045	-119.51398	9.7	294.9	290
2024-04-08T09:03:00-07:00	34.23142	-119.51697	9.8	290.4	283
2024-04-08T09:04:00-07:00	34.23232	-119.52001	9.6	288.8	284
2024-04-08T09:05:00-07:00	34.23323	-119.52309	9.6	290.1	285
2024-04-08T09:06:00-07:00	34.23413	-119.5261	9.8	289.8	284
2024-04-08T09:07:00-07:00	34.23505	-119.52916	9.7	289.7	282
2024-04-08T09:08:00-07:00	34.23596	-119.53219	9.7	290.1	285
2024-04-08T09:09:00-07:00	34.23686	-119.53523	9.7	289	284
2024-04-08T09:10:00-07:00	34.2378	-119.53832	9.7	289.7	282
2024-04-08T09:11:00-07:00	34.2387	-119.54136	9.6	290.8	282
2024-04-08T09:12:00-07:00	34.23966	-119.54438	9.6	291.5	282
2024-04-08T09:13:00-07:00	34.24057	-119.5474	9.3	289.8	284
2024-04-08T09:14:00-07:00	34.24146	-119.55042	9.6	289.4	284
2024-04-08T09:15:00-07:00	34.24235	-119.55346	9.6	288.8	284
2024-04-08T09:16:00-07:00	34.24322	-119.55647	9.6	289.1	285
2024-04-08T09:17:00-07:00	34.24411	-119.55947	9.6	289.7	283
2024-04-08T09:18:00-07:00	34.24498	-119.56251	9.6	289	283
2024-04-08T09:19:00-07:00	34.24584	-119.56554	9.6	288.1	283
2024-04-08T09:20:00-07:00	34.2467	-119.56856	9.5	288.5	285
2024-04-08T09:21:00-07:00	34.24757	-119.57159	9.6	288.6	283
2024-04-08T09:22:00-07:00	34.24842	-119.57462	9.6	288.6	284
2024-04-08T09:23:00-07:00	34.24927	-119.57766	9.6	288.5	282
2024-04-08T09:24:00-07:00	34.25004	-119.58072	9.5	284.5	280
2024-04-08T09:25:00-07:00	34.25072	-119.58381	9.5	284.6	278
2024-04-08T09:26:00-07:00	34.25136	-119.58688	9.5	284.3	281
2024-04-08T09:27:00-07:00	34.25203	-119.59002	9.5	283.1	279
2024-04-08T09:28:00-07:00	34.25266	-119.59313	9.5	283.5	280
2024-04-08T09:29:00-07:00	34.25328	-119.59622	9.5	283.6	281
2024-04-08T09:30:00-07:00	34.25393	-119.59935	9.5	283.9	279
2024-04-08T09:31:00-07:00	34.25454	-119.60247	9.6	282.9	278
2024-04-08T09:32:00-07:00	34.25516	-119.6056	9.6	283.8	279
2024-04-08T09:33:00-07:00	34.25577	-119.60868	9.6	282.9	279
2024-04-08T09:34:00-07:00	34.25638	-119.61181	9.6	282.8	280
2024-04-08T09:35:00-07:00	34.257	-119.6149	9.6	284.1	279

2024-04-08T09:36:00-07:00	34.25762	-119.618	9.6	282.6	279
2024-04-08T09:37:00-07:00	34.25824	-119.62117	9.5	283.7	279
2024-04-08T09:38:00-07:00	34.25885	-119.62425	9.5	282.4	279
2024-04-08T09:39:00-07:00	34.25941	-119.62732	9.4	282.4	279
2024-04-08T09:40:00-07:00	34.26	-119.63038	9.4	283.3	279
2024-04-08T09:41:00-07:00	34.2606	-119.63339	9.3	283.8	280
2024-04-08T09:42:00-07:00	34.26122	-119.63648	9.4	283.1	280
2024-04-08T09:43:00-07:00	34.26181	-119.63946	9.3	282.6	280
2024-04-08T09:44:00-07:00	34.26242	-119.64251	9.4	284.2	279
2024-04-08T09:45:00-07:00	34.26307	-119.64562	9.4	284.3	281
2024-04-08T09:46:00-07:00	34.26372	-119.64865	9.5	283.6	278
2024-04-08T09:47:00-07:00	34.26435	-119.65174	9.3	285.1	279
2024-04-08T09:48:00-07:00	34.26497	-119.65475	9.4	283.2	280
2024-04-08T09:49:00-07:00	34.26558	-119.6578	9.3	283.6	279
2024-04-08T09:50:00-07:00	34.26623	-119.66091	9.4	283.8	280
2024-04-08T09:51:00-07:00	34.26682	-119.66389	9.4	284	279
2024-04-08T09:52:00-07:00	34.26747	-119.66698	9.4	284.2	280
2024-04-08T09:53:00-07:00	34.26804	-119.66999	9.4	282.7	278
2024-04-08T09:54:00-07:00	34.26865	-119.67308	9.4	284	279
2024-04-08T09:55:00-07:00	34.26923	-119.67622	9.5	282.3	279
2024-04-08T09:56:00-07:00	34.26979	-119.67927	9.5	282.7	281
2024-04-08T09:57:00-07:00	34.27044	-119.68239	9.4	284.3	280
2024-04-08T09:58:00-07:00	34.27102	-119.6854	9.4	283	280
2024-04-08T09:59:00-07:00	34.27162	-119.68846	9.4	283.5	280
2024-04-08T10:00:00-07:00	34.27225	-119.69158	9.3	284	280
2024-04-08T10:01:00-07:00	34.27284	-119.69459	9.4	284	279
2024-04-08T10:02:00-07:00	34.27342	-119.69774	9.5	283.5	280
2024-04-08T10:03:00-07:00	34.27404	-119.70076	9.4	284.2	279
2024-04-08T10:04:00-07:00	34.27465	-119.7039	9.5	282.8	279
2024-04-08T10:05:00-07:00	34.27524	-119.70693	9.5	283.3	279
2024-04-08T10:06:00-07:00	34.27589	-119.71008	9.5	284.7	281
2024-04-08T10:07:00-07:00	34.27649	-119.71312	9.5	282.2	277
2024-04-08T10:08:00-07:00	34.27707	-119.71626	9.5	282.9	279
2024-04-08T10:09:00-07:00	34.27767	-119.71929	9.4	283.7	280
2024-04-08T10:10:00-07:00	34.27824	-119.72244	9.5	282.5	279
2024-04-08T10:11:00-07:00	34.27881	-119.72549	9.6	283	280
2024-04-08T10:12:00-07:00	34.27943	-119.72858	9.6	284.3	280
2024-04-08T10:13:00-07:00	34.28001	-119.73172	9.4	283.4	280
2024-04-08T10:14:00-07:00	34.28061	-119.73474	9.5	283.6	280
2024-04-08T10:15:00-07:00	34.28121	-119.73786	9.3	283.4	279
2024-04-08T10:16:00-07:00	34.28177	-119.7409	9.5	282.8	279
2024-04-08T10:17:00-07:00	34.28235	-119.74404	9.4	283.4	279
2024-04-08T10:18:00-07:00	34.28293	-119.74705	9.4	284.1	280
2024-04-08T10:19:00-07:00	34.28352	-119.75013	9.3	283.1	280

2024-04-08T10:20:00-07:00	34.28409	-119.75325	9.4	282	281
2024-04-08T10:21:00-07:00	34.28468	-119.75623	9.3	282.3	280
2024-04-08T10:22:00-07:00	34.28526	-119.75928	9.3	286.3	283
2024-04-08T10:23:00-07:00	34.286	-119.76232	9.3	285.2	283
2024-04-08T10:24:00-07:00	34.28668	-119.76529	9.4	285.2	283
2024-04-08T10:25:00-07:00	34.28742	-119.76832	9.4	287	284
2024-04-08T10:26:00-07:00	34.28817	-119.77132	9.3	285.8	284
2024-04-08T10:27:00-07:00	34.28888	-119.77427	9.4	286.4	284
2024-04-08T10:28:00-07:00	34.28963	-119.7773	9.3	286.4	283
2024-04-08T10:29:00-07:00	34.29033	-119.78026	9.3	287.1	282
2024-04-08T10:30:00-07:00	34.29104	-119.78322	9.2	286.1	283
2024-04-08T10:31:00-07:00	34.29178	-119.78625	9.3	285.3	283
2024-04-08T10:32:00-07:00	34.29245	-119.78918	9.2	285	283
2024-04-08T10:33:00-07:00	34.29315	-119.7922	9.3	286	284
2024-04-08T10:34:00-07:00	34.29382	-119.79515	9.3	285.5	283
2024-04-08T10:35:00-07:00	34.2945	-119.79819	9.2	284.9	284
2024-04-08T10:36:00-07:00	34.2952	-119.80111	9	286.8	284
2024-04-08T10:37:00-07:00	34.29594	-119.80412	9.2	285.8	283
2024-04-08T10:38:00-07:00	34.29662	-119.80702	9.2	285.6	284
2024-04-08T10:39:00-07:00	34.29731	-119.80999	9.3	285.5	285
2024-04-08T10:40:00-07:00	34.298	-119.81295	9.3	285.1	284
2024-04-08T10:41:00-07:00	34.29871	-119.81592	9.2	286.8	283
2024-04-08T10:42:00-07:00	34.2994	-119.81889	9.2	287.1	283
2024-04-08T10:43:00-07:00	34.30011	-119.82186	9.2	286.5	284
2024-04-08T10:44:00-07:00	34.30082	-119.82479	9.2	286.3	284
2024-04-08T10:45:00-07:00	34.30157	-119.82776	9.2	286.8	284
2024-04-08T10:46:00-07:00	34.30227	-119.83069	9.2	286.2	283
2024-04-08T10:47:00-07:00	34.303	-119.83365	9.2	286.1	283
2024-04-08T10:48:00-07:00	34.30373	-119.8366	9.3	287.6	284
2024-04-08T10:49:00-07:00	34.30453	-119.83961	9.4	288.3	284
2024-04-08T10:50:00-07:00	34.30527	-119.8425	9.1	286.5	284
2024-04-08T10:51:00-07:00	34.30602	-119.84552	9.2	286.5	284
2024-04-08T10:52:00-07:00	34.30676	-119.84844	9.3	286.3	283
2024-04-08T10:53:00-07:00	34.30751	-119.85143	9	287.7	284
2024-04-08T10:54:00-07:00	34.30825	-119.85435	9.3	287.3	285
2024-04-08T10:55:00-07:00	34.30899	-119.85731	9.3	286.1	284
2024-04-08T10:56:00-07:00	34.30976	-119.86033	9.3	286.9	283
2024-04-08T10:57:00-07:00	34.31045	-119.86328	9.2	286.4	284
2024-04-08T10:58:00-07:00	34.31119	-119.86632	9.2	286.6	285
2024-04-08T10:59:00-07:00	34.3119	-119.86924	9.3	286.9	283
2024-04-08T11:00:00-07:00	34.31265	-119.87226	9.3	286.8	285
2024-04-08T11:01:00-07:00	34.31339	-119.87515	9.1	287.5	284
2024-04-08T11:02:00-07:00	34.31413	-119.87808	9.1	287.3	284
2024-04-08T11:03:00-07:00	34.31488	-119.8811	9.3	287.2	284

2024-04-08T11:04:00-07:00	34.31562	-119.88401	9.2	286.6	284
2024-04-08T11:05:00-07:00	34.31639	-119.88704	9.2	287.5	284
2024-04-08T11:06:00-07:00	34.31714	-119.88995	9.4	286.6	284
2024-04-08T11:07:00-07:00	34.31792	-119.89295	9.3	287.3	283
2024-04-08T11:08:00-07:00	34.31868	-119.89587	9.3	287.7	283
2024-04-08T11:09:00-07:00	34.31948	-119.8989	9.4	288.3	283
2024-04-08T11:10:00-07:00	34.32027	-119.90177	9.2	288.2	284
2024-04-08T11:11:00-07:00	34.32107	-119.90477	9.3	288.2	284
2024-04-08T11:12:00-07:00	34.32186	-119.90768	9.3	288.3	282
2024-04-08T11:13:00-07:00	34.32266	-119.91061	9.2	288.1	284
2024-04-08T11:14:00-07:00	34.32347	-119.91353	9.3	288.6	285
2024-04-08T11:15:00-07:00	34.32427	-119.91649	9.3	289.6	284
2024-04-08T11:16:00-07:00	34.32509	-119.91948	9.2	288.5	282
2024-04-08T11:17:00-07:00	34.32589	-119.92239	9.2	290	285
2024-04-08T11:18:00-07:00	34.3267	-119.92538	9.2	287.2	284
2024-04-08T11:19:00-07:00	34.32745	-119.92829	9.4	287.6	284
2024-04-08T11:20:00-07:00	34.32825	-119.93125	9.3	288.7	284
2024-04-08T11:21:00-07:00	34.32902	-119.93421	9.3	287.8	283
2024-04-08T11:22:00-07:00	34.32981	-119.93716	9.4	287.9	284
2024-04-08T11:23:00-07:00	34.33059	-119.94011	9.4	287.7	284
2024-04-08T11:24:00-07:00	34.33135	-119.94306	9.3	286.8	284
2024-04-08T11:25:00-07:00	34.33214	-119.94612	9.4	287.5	284
2024-04-08T11:26:00-07:00	34.3329	-119.94906	9.4	288	282
2024-04-08T11:27:00-07:00	34.33364	-119.95207	9.4	286.5	282
2024-04-08T11:28:00-07:00	34.3344	-119.95507	9.4	287.4	284
2024-04-08T11:29:00-07:00	34.33516	-119.95805	9.3	286.8	284
2024-04-08T11:30:00-07:00	34.33592	-119.96104	9.2	286.9	284
2024-04-08T11:31:00-07:00	34.33668	-119.96403	9.3	287.7	283
2024-04-08T11:32:00-07:00	34.33745	-119.96707	9.2	286.4	283
2024-04-08T11:33:00-07:00	34.33817	-119.97001	9.2	287.3	284
2024-04-08T11:34:00-07:00	34.33893	-119.97307	9.4	286.5	284
2024-04-08T11:35:00-07:00	34.33965	-119.97602	9.3	286.7	284
2024-04-08T11:36:00-07:00	34.34038	-119.97901	9.1	286.6	285
2024-04-08T11:37:00-07:00	34.3411	-119.98198	9.1	286.3	283
2024-04-08T11:38:00-07:00	34.34184	-119.98496	9.2	287.3	286
2024-04-08T11:39:00-07:00	34.34258	-119.98793	9.3	286.6	283
2024-04-08T11:40:00-07:00	34.3433	-119.99093	9.2	286.2	284
2024-04-08T11:41:00-07:00	34.34403	-119.99392	9.4	287.1	284
2024-04-08T11:42:00-07:00	34.34474	-119.99691	9.4	285.2	285
2024-04-08T11:43:00-07:00	34.34546	-119.99996	9.2	285.5	284
2024-04-08T11:44:00-07:00	34.34615	-120.00291	9.3	285.4	284
2024-04-08T11:45:00-07:00	34.34686	-120.00598	9.4	285.3	284
2024-04-08T11:46:00-07:00	34.34754	-120.00891	9.3	285.5	283
2024-04-08T11:47:00-07:00	34.34819	-120.01191	9.4	284.3	284

2024-04-08T11:48:00-07:00	34.34886	-120.01491	9.3	285.1	285
2024-04-08T11:49:00-07:00	34.34957	-120.01789	9.2	285.5	282
2024-04-08T11:50:00-07:00	34.35023	-120.02096	9.4	284.8	284
2024-04-08T11:51:00-07:00	34.3509	-120.02388	9.3	284.6	283
2024-04-08T11:52:00-07:00	34.35155	-120.02695	9.4	285.4	285
2024-04-08T11:53:00-07:00	34.35223	-120.02989	9.4	285.2	285
2024-04-08T11:54:00-07:00	34.3529	-120.03289	9.3	284.8	284
2024-04-08T11:55:00-07:00	34.35354	-120.03591	9.3	284.1	284
2024-04-08T11:56:00-07:00	34.35419	-120.03891	9.1	285.2	284
2024-04-08T11:57:00-07:00	34.35483	-120.04199	9.3	283.3	283
2024-04-08T11:58:00-07:00	34.35545	-120.04494	9.4	284.4	284
2024-04-08T11:59:00-07:00	34.35614	-120.04797	9.3	286.6	286
2024-04-08T12:00:00-07:00	34.35685	-120.05098	9.2	285.6	286
2024-04-08T12:01:00-07:00	34.35758	-120.054	9.4	285	285
2024-04-08T12:02:00-07:00	34.35831	-120.05698	9.3	286.6	287
2024-04-08T12:03:00-07:00	34.35905	-120.06	9.2	287.4	285
2024-04-08T12:04:00-07:00	34.3598	-120.06298	9.2	286.6	286
2024-04-08T12:05:00-07:00	34.36057	-120.06594	9.2	287.5	285
2024-04-08T12:06:00-07:00	34.36135	-120.06895	9.5	286.6	285
2024-04-08T12:07:00-07:00	34.36212	-120.07195	9.2	288.4	284
2024-04-08T12:08:00-07:00	34.3629	-120.07495	9.3	286.5	285
2024-04-08T12:09:00-07:00	34.36372	-120.07796	9.5	288.5	285
2024-04-08T12:10:00-07:00	34.36447	-120.08091	9.1	287.6	286
2024-04-08T12:11:00-07:00	34.36527	-120.08387	9.4	287.6	285
2024-04-08T12:12:00-07:00	34.36606	-120.08682	9.2	288.5	285
2024-04-08T12:13:00-07:00	34.36685	-120.0898	9.3	287.3	285
2024-04-08T12:14:00-07:00	34.3676	-120.09281	9.4	287.1	287
2024-04-08T12:15:00-07:00	34.36837	-120.09582	9.4	287.1	286
2024-04-08T12:16:00-07:00	34.36916	-120.0988	9.4	287.7	286
2024-04-08T12:17:00-07:00	34.36997	-120.10184	9.3	287.9	286
2024-04-08T12:18:00-07:00	34.37073	-120.1048	9.5	287.5	286
2024-04-08T12:19:00-07:00	34.37149	-120.1078	9.1	287.1	285
2024-04-08T12:20:00-07:00	34.37225	-120.11079	9.4	288.3	285
2024-04-08T12:21:00-07:00	34.37304	-120.11377	9.4	286.8	286
2024-04-08T12:22:00-07:00	34.37375	-120.1168	9.5	286.4	285
2024-04-08T12:23:00-07:00	34.37448	-120.11983	9.4	286.3	286
2024-04-08T12:24:00-07:00	34.37523	-120.12285	9.4	286	284
2024-04-08T12:25:00-07:00	34.37596	-120.12587	9.4	286.9	286
2024-04-08T12:26:00-07:00	34.37671	-120.12886	9.3	286.9	285
2024-04-08T12:27:00-07:00	34.37745	-120.13189	9.6	286.2	284
2024-04-08T12:28:00-07:00	34.37819	-120.13492	9.5	287.1	286
2024-04-08T12:29:00-07:00	34.37891	-120.13789	9.3	285.8	285
2024-04-08T12:30:00-07:00	34.37966	-120.14087	9.3	287.2	286
2024-04-08T12:31:00-07:00	34.38041	-120.14387	9.3	287.6	286

2024-04-08T12:32:00-07:00	34.38117	-120.14687	9.4	287	286
2024-04-08T12:33:00-07:00	34.38192	-120.14988	9.3	286.1	284
2024-04-08T12:34:00-07:00	34.38263	-120.15292	9.4	285.9	286
2024-04-08T12:35:00-07:00	34.38339	-120.15593	9.3	287.1	285
2024-04-08T12:36:00-07:00	34.38415	-120.15896	9.3	288	285
2024-04-08T12:37:00-07:00	34.3849	-120.16198	9.4	285.8	284
2024-04-08T12:38:00-07:00	34.38561	-120.16498	9.4	287.1	285
2024-04-08T12:39:00-07:00	34.38639	-120.16802	9.4	288	285
2024-04-08T12:40:00-07:00	34.38717	-120.17103	9.4	287.6	286
2024-04-08T12:41:00-07:00	34.38796	-120.17411	9.3	287.2	285
2024-04-08T12:42:00-07:00	34.38867	-120.17711	9.6	285.6	285
2024-04-08T12:43:00-07:00	34.38941	-120.18012	9.4	286.1	286
2024-04-08T12:44:00-07:00	34.39017	-120.18313	9.3	287.9	286
2024-04-08T12:45:00-07:00	34.39089	-120.18612	9.3	285.4	285
2024-04-08T12:46:00-07:00	34.3916	-120.18919	9.4	287.2	286
2024-04-08T12:47:00-07:00	34.39232	-120.19225	9.5	286.1	286
2024-04-08T12:48:00-07:00	34.39304	-120.19526	9.4	286.2	286
2024-04-08T12:49:00-07:00	34.39378	-120.19826	9.4	286.2	285
2024-04-08T12:50:00-07:00	34.39452	-120.20134	9.4	285.9	285
2024-04-08T12:51:00-07:00	34.39525	-120.20429	9.4	286.8	286
2024-04-08T12:52:00-07:00	34.39591	-120.20735	9.5	281.7	280
2024-04-08T12:53:00-07:00	34.39641	-120.21041	9.5	280.3	281
2024-04-08T12:54:00-07:00	34.3969	-120.2135	9.4	280.3	279
2024-04-08T12:55:00-07:00	34.39738	-120.21659	9.3	281.1	279
2024-04-08T12:56:00-07:00	34.39785	-120.21966	9.1	281.8	279
2024-04-08T12:57:00-07:00	34.39833	-120.22274	9.4	280.7	280
2024-04-08T12:58:00-07:00	34.3988	-120.22583	9.4	280.7	280
2024-04-08T12:59:00-07:00	34.39927	-120.2289	9.3	280.5	279
2024-04-08T13:00:00-07:00	34.39974	-120.232	9.3	279.9	279
2024-04-08T13:01:00-07:00	34.40021	-120.23503	9.1	280.5	279
2024-04-08T13:02:00-07:00	34.40066	-120.23805	9.3	280.7	279
2024-04-08T13:03:00-07:00	34.40113	-120.24111	9.2	281	280
2024-04-08T13:04:00-07:00	34.40158	-120.24416	9.3	279.6	279
2024-04-08T13:05:00-07:00	34.40204	-120.24719	9.3	280.6	280
2024-04-08T13:06:00-07:00	34.40252	-120.25026	9.2	280.5	279
2024-04-08T13:07:00-07:00	34.40296	-120.25335	9.5	279.6	280
2024-04-08T13:08:00-07:00	34.40341	-120.2564	9.2	279.5	279
2024-04-08T13:09:00-07:00	34.40384	-120.25948	9.4	280.3	279
2024-04-08T13:10:00-07:00	34.40429	-120.26254	9.4	280.6	279
2024-04-08T13:11:00-07:00	34.40473	-120.26559	9	280	279
2024-04-08T13:12:00-07:00	34.40517	-120.26864	9.2	280.7	280
2024-04-08T13:13:00-07:00	34.40563	-120.27169	9	280.7	280
2024-04-08T13:14:00-07:00	34.40608	-120.27472	9.4	279.8	280
2024-04-08T13:15:00-07:00	34.40649	-120.27779	9.4	279.3	280

2024-04-08T13:16:00-07:00	34.40692	-120.2808	9	279.9	279
2024-04-08T13:17:00-07:00	34.40733	-120.28386	9.4	279.2	280
2024-04-08T13:18:00-07:00	34.40774	-120.28692	9.1	279.8	282
2024-04-08T13:19:00-07:00	34.40817	-120.28997	8.9	279.9	279
2024-04-08T13:20:00-07:00	34.40857	-120.29302	9.2	279.3	279
2024-04-08T13:21:00-07:00	34.40896	-120.29609	9.3	278.3	279
2024-04-08T13:22:00-07:00	34.40936	-120.29917	9.1	279.3	280
2024-04-08T13:23:00-07:00	34.40978	-120.30221	9.3	279.7	279
2024-04-08T13:24:00-07:00	34.41018	-120.30528	9.2	279.1	280
2024-04-08T13:25:00-07:00	34.41061	-120.30831	9.1	280.8	280
2024-04-08T13:26:00-07:00	34.41103	-120.31132	9.1	279.7	280
2024-04-08T13:27:00-07:00	34.41142	-120.31436	9.1	278.5	279
2024-04-08T13:28:00-07:00	34.41185	-120.31739	9.1	280.9	281
2024-04-08T13:29:00-07:00	34.41224	-120.32045	9.2	279.2	279
2024-04-08T13:30:00-07:00	34.41259	-120.32314	6.3	279	280
2024-04-08T13:31:00-07:00	34.41303	-120.32614	9.4	278.8	279
2024-04-08T13:32:00-07:00	34.4134	-120.32927	9.5	278.8	280
2024-04-08T13:33:00-07:00	34.41379	-120.3324	9.3	280	279
2024-04-08T13:34:00-07:00	34.41424	-120.33549	9.6	279.1	280
2024-04-08T13:35:00-07:00	34.4146	-120.3382	9.3	280.7	280
2024-04-08T13:36:00-07:00	34.41505	-120.34122	9.1	279.6	278
2024-04-08T13:37:00-07:00	34.41551	-120.34426	9	279.4	279
2024-04-08T13:38:00-07:00	34.41591	-120.34732	9.5	279.2	279
2024-04-08T13:39:00-07:00	34.41635	-120.35034	9.2	280.5	280
2024-04-08T13:40:00-07:00	34.41678	-120.35326	8.7	280.1	279
2024-04-08T13:41:00-07:00	34.4172	-120.3563	9.1	279	279
2024-04-08T13:42:00-07:00	34.41762	-120.35935	9.4	279.6	278
2024-04-08T13:43:00-07:00	34.41806	-120.36239	9.2	280.2	279
2024-04-08T13:44:00-07:00	34.41849	-120.36551	9.5	279.9	279
2024-04-08T13:45:00-07:00	34.41896	-120.36861	9.4	279.4	279
2024-04-08T13:46:00-07:00	34.41945	-120.37165	9	281.4	281
2024-04-08T13:47:00-07:00	34.41994	-120.37473	9	281.4	280
2024-04-08T13:48:00-07:00	34.42045	-120.37777	9.4	281.3	280
2024-04-08T13:49:00-07:00	34.42096	-120.38079	9.3	281.3	282
2024-04-08T13:50:00-07:00	34.42147	-120.38385	9.4	281.7	280
2024-04-08T13:51:00-07:00	34.42196	-120.3868	9	281.8	280
2024-04-08T13:52:00-07:00	34.42248	-120.38981	9	281.4	280
2024-04-08T13:53:00-07:00	34.42298	-120.39279	9	281.6	279
2024-04-08T13:54:00-07:00	34.4235	-120.39568	9.1	281.4	279
2024-04-08T13:55:00-07:00	34.42402	-120.39865	9	281.6	280
2024-04-08T13:56:00-07:00	34.42455	-120.4016	9	283.1	280
2024-04-08T13:57:00-07:00	34.42508	-120.40459	9.3	282.3	279
2024-04-08T13:58:00-07:00	34.42562	-120.40763	9.1	282.5	279
2024-04-08T13:59:00-07:00	34.42617	-120.4106	9.1	282	280

2024-04-08T14:00:00-07:00	34.4267	-120.41358	9	281.4	279
2024-04-08T14:01:00-07:00	34.42723	-120.41654	8.8	281.4	280
2024-04-08T14:02:00-07:00	34.42771	-120.4195	9.1	280.4	280
2024-04-08T14:03:00-07:00	34.42816	-120.42247	8.9	279.6	281
2024-04-08T14:04:00-07:00	34.42862	-120.42541	8.9	280.4	278
2024-04-08T14:05:00-07:00	34.4291	-120.42832	8.5	281.5	279
2024-04-08T14:06:00-07:00	34.42955	-120.43115	8.6	281	278
2024-04-08T14:07:00-07:00	34.43001	-120.43404	8.8	281.4	279
2024-04-08T14:08:00-07:00	34.4305	-120.43698	8.9	281.3	281
2024-04-08T14:09:00-07:00	34.43097	-120.43986	8.6	281.2	280
2024-04-08T14:10:00-07:00	34.43142	-120.44266	8.7	281.8	278
2024-04-08T14:11:00-07:00	34.43192	-120.44556	8.9	281.4	279
2024-04-08T14:12:00-07:00	34.43238	-120.4485	9	281.4	278
2024-04-08T14:13:00-07:00	34.43284	-120.45136	8.7	279.9	279
2024-04-08T14:14:00-07:00	34.43327	-120.45423	8.7	280.4	278
2024-04-08T14:15:00-07:00	34.43369	-120.45702	8.5	280.2	280
2024-04-08T14:16:00-07:00	34.43414	-120.45988	8.6	281	281
2024-04-08T14:17:00-07:00	34.43459	-120.46274	8.7	280.6	279
2024-04-08T14:18:00-07:00	34.435	-120.46556	8	282.2	281
2024-04-08T14:19:00-07:00	34.43544	-120.46831	8.6	279.9	280
2024-04-08T14:20:00-07:00	34.43596	-120.4711	8.5	291.4	296
2024-04-08T14:21:00-07:00	34.43739	-120.47336	8.5	310.8	309
2024-04-08T14:22:00-07:00	34.43907	-120.47536	8.6	315.5	314
2024-04-08T14:23:00-07:00	34.44081	-120.47739	8.6	315.1	311
2024-04-08T14:24:00-07:00	34.44253	-120.47946	8.8	316.1	312
2024-04-08T14:25:00-07:00	34.44424	-120.48145	8.4	317.1	312
2024-04-08T14:26:00-07:00	34.44596	-120.48349	8.8	315.3	311
2024-04-08T14:27:00-07:00	34.44772	-120.4855	8.7	315.4	313
2024-04-08T14:28:00-07:00	34.44948	-120.48753	8.9	315.1	313
2024-04-08T14:29:00-07:00	34.45124	-120.48963	8.9	315.3	309
2024-04-08T14:30:00-07:00	34.453	-120.4917	8.8	315.5	311
2024-04-08T14:31:00-07:00	34.45475	-120.49374	8.9	315.4	314
2024-04-08T14:32:00-07:00	34.4565	-120.49579	9	315.9	311
2024-04-08T14:33:00-07:00	34.45826	-120.49783	8.9	316.5	310
2024-04-08T14:34:00-07:00	34.46003	-120.49986	8.8	317.9	311
2024-04-08T14:35:00-07:00	34.46173	-120.50192	8.6	314.4	311
2024-04-08T14:36:00-07:00	34.46347	-120.50399	8.9	315	311
2024-04-08T14:37:00-07:00	34.46518	-120.50613	8.9	312.1	311
2024-04-08T14:38:00-07:00	34.46685	-120.50823	8.5	313.2	311
2024-04-08T14:39:00-07:00	34.46851	-120.51031	8.5	312.3	310
2024-04-08T14:40:00-07:00	34.47017	-120.51244	8.4	312.8	312
2024-04-08T14:41:00-07:00	34.47178	-120.51452	8.6	312.9	312
2024-04-08T14:42:00-07:00	34.47344	-120.51661	8.6	314.2	311
2024-04-08T14:43:00-07:00	34.4751	-120.51868	8.1	315.1	312

2024-04-08T14:44:00-07:00	34.47675	-120.52069	8.7	314.1	311
2024-04-08T14:45:00-07:00	34.47845	-120.52274	8.6	315	312
2024-04-08T14:46:00-07:00	34.4801	-120.52474	8.5	313.4	310
2024-04-08T14:47:00-07:00	34.48174	-120.52681	8.4	315.5	313
2024-04-08T14:48:00-07:00	34.48338	-120.52884	8.6	314	311
2024-04-08T14:49:00-07:00	34.48503	-120.53084	8.4	315	312
2024-04-08T14:50:00-07:00	34.48669	-120.53284	8.3	314.2	311
2024-04-08T14:51:00-07:00	34.4883	-120.53486	8	314.5	312
2024-04-08T14:52:00-07:00	34.48992	-120.5369	8.6	314.5	311
2024-04-08T14:53:00-07:00	34.49158	-120.53898	8.6	313.7	311
2024-04-08T14:54:00-07:00	34.49323	-120.54104	8.3	315.4	313
2024-04-08T14:55:00-07:00	34.49492	-120.54308	8.6	314.9	314
2024-04-08T14:56:00-07:00	34.49659	-120.54516	8.8	313.6	310
2024-04-08T14:57:00-07:00	34.49828	-120.54724	8.8	314	311
2024-04-08T14:58:00-07:00	34.49998	-120.54929	8.6	316.2	310
2024-04-08T14:59:00-07:00	34.50165	-120.55137	8.8	313.5	312
2024-04-08T15:00:00-07:00	34.50332	-120.55345	8.4	316.5	312
2024-04-08T15:01:00-07:00	34.505	-120.55552	8.7	313.7	312
2024-04-08T15:02:00-07:00	34.5067	-120.55763	8.8	314.5	311
2024-04-08T15:03:00-07:00	34.50841	-120.5597	8.6	314.5	310
2024-04-08T15:04:00-07:00	34.51011	-120.56181	8.8	315.1	312
2024-04-08T15:05:00-07:00	34.5118	-120.56391	8.7	312.2	310
2024-04-08T15:06:00-07:00	34.51344	-120.56606	8.6	313.9	311
2024-04-08T15:07:00-07:00	34.51507	-120.56819	8.6	312.8	311
2024-04-08T15:08:00-07:00	34.5167	-120.57031	8.6	313.6	313
2024-04-08T15:09:00-07:00	34.51838	-120.57244	8.6	313.1	311
2024-04-08T15:10:00-07:00	34.52	-120.5746	8.5	311.7	311
2024-04-08T15:11:00-07:00	34.52158	-120.57665	8.4	313.1	312
2024-04-08T15:12:00-07:00	34.52322	-120.57868	8.4	314.5	311
2024-04-08T15:13:00-07:00	34.52484	-120.58074	8.5	313.9	314
2024-04-08T15:14:00-07:00	34.52648	-120.58274	8.3	313.6	311
2024-04-08T15:15:00-07:00	34.52814	-120.58479	8.7	314.6	310
2024-04-08T15:16:00-07:00	34.52998	-120.58657	8.6	327.3	321
2024-04-08T15:17:00-07:00	34.53198	-120.58814	8.5	325.6	321
2024-04-08T15:18:00-07:00	34.53395	-120.58974	8.7	325.4	321
2024-04-08T15:19:00-07:00	34.53593	-120.59137	8.7	327	322
2024-04-08T15:20:00-07:00	34.53793	-120.59304	8.9	323.8	322
2024-04-08T15:21:00-07:00	34.53991	-120.59469	8.6	324.1	321
2024-04-08T15:22:00-07:00	34.54189	-120.59638	8.7	325.3	322
2024-04-08T15:23:00-07:00	34.54389	-120.59808	8.8	324.8	321
2024-04-08T15:24:00-07:00	34.5459	-120.59979	8.9	324.3	321
2024-04-08T15:25:00-07:00	34.54795	-120.60146	8.8	325.9	322
2024-04-08T15:26:00-07:00	34.54988	-120.60327	8.8	316	312
2024-04-08T15:27:00-07:00	34.55141	-120.60556	8.7	305.3	307

2024-04-08T15:28:00-07:00	34.553	-120.60746	6.1	327	344
2024-04-08T15:29:00-07:00	34.55461	-120.60785	5.1	328.4	313
2024-04-08T15:30:00-07:00	34.55518	-120.60867	0.8	287.1	248
2024-04-08T15:31:00-07:00	34.55503	-120.60923	1	259.8	274
2024-04-08T15:32:00-07:00	34.55506	-120.60954	0.8	273.4	274
2024-04-08T15:33:00-07:00	34.55506	-120.60967	0.1	250.8	264
2024-04-08T15:34:00-07:00	34.55505	-120.60968	0		266
2024-04-08T15:35:00-07:00	34.55505	-120.60968	0		267
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2024-04-08T15:39:00-07:00	34.55504	-120.60968	0		269
2024-04-08T15:40:00-07:00	34.55505	-120.60968	0		268
2024-04-08T15:41:00-07:00	34.55505	-120.60968	0		269
2024-04-08T15:42:00-07:00	34.55504	-120.60968	0		268
2024-04-08T15:43:00-07:00	34.55505	-120.60969	0		268
2024-04-08T15:44:00-07:00	34.55504	-120.60968	0		267
2024-04-08T15:45:00-07:00	34.55504	-120.60967	0		268
2024-04-08T15:46:00-07:00	34.55504	-120.60968	0		267
2024-04-08T15:47:00-07:00	34.55505	-120.60968	0		267
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2024-04-08T16:01:00-07:00	34.55504	-120.60968	0		268
2024-04-08T16:02:00-07:00	34.55505	-120.60968	0		268
2024-04-08T16:03:00-07:00	34.55505	-120.60967	0		268
2024-04-08T16:04:00-07:00	34.55505	-120.60968	0		268
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2024-04-08T16:08:00-07:00	34.55505	-120.60968	0		268
2024-04-08T16:09:00-07:00	34.55505	-120.60968	0		267
2024-04-08T16:10:00-07:00	34.55504	-120.60968	0		267
2024-04-08T16:11:00-07:00	34.55504	-120.60968	0		268

2024-04-08T16:12:00-07:00	34.55505	-120.60968	0	268
2024-04-08T16:13:00-07:00	34.55505	-120.60968	0	268
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2024-04-08T16:33:00-07:00	34.55505	-120.60968	0	268
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2024-04-08T16:53:00-07:00	34.55505	-120.60969	0	267
2024-04-08T16:54:00-07:00	34.55505	-120.60969	0	267
2024-04-08T16:55:00-07:00	34.55504	-120.60969	0	267

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2024-04-08T17:03:00-07:00	34.55504	-120.60968	0	268
2024-04-08T17:04:00-07:00	34.55505	-120.60968	0	267
2024-04-08T17:05:00-07:00	34.55505	-120.60968	0	268
2024-04-08T17:06:00-07:00	34.55506	-120.60968	0	267
2024-04-08T17:07:00-07:00	34.55505	-120.60968	0	268
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2024-04-08T17:10:00-07:00	34.55504	-120.60968	0	267
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2024-04-08T17:16:00-07:00	34.55504	-120.60968	0	267
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2024-04-08T18:51:00-07:00	34.55505	-120.60968	0.1	301.4	268
2024-04-08T18:52:00-07:00	34.55505	-120.60968	0		268
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2024-04-08T19:01:00-07:00	34.55505	-120.60968	0		268
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2024-04-08T19:05:00-07:00	34.55505	-120.60967	0		269
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2024-04-08T19:07:00-07:00	34.55505	-120.60967	0		269

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2024-04-08T19:59:00-07:00	34.55504	-120.60967	0		268
2024-04-08T20:00:00-07:00	34.55504	-120.60968	0		267
2024-04-08T20:01:00-07:00	34.55505	-120.60968	0		267
2024-04-08T20:02:00-07:00	34.55504	-120.60968	0		267
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2024-04-08T20:17:00-07:00	34.55504	-120.60968	0		267
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2024-04-08T20:19:00-07:00	34.55505	-120.60968	0.1	221	266
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2024-04-08T20:21:00-07:00	34.55504	-120.60968	0		266
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2024-04-08T20:34:00-07:00	34.55505	-120.60968	0		267
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2024-04-08T20:39:00-07:00	34.55504	-120.60968	0		267
2024-04-08T20:40:00-07:00	34.55505	-120.60968	0		267
2024-04-08T20:41:00-07:00	34.55504	-120.60968	0.1	212.7	268
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2024-04-08T20:44:00-07:00	34.55504	-120.60968	0		267
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2024-04-08T20:46:00-07:00	34.55505	-120.60969	0		267
2024-04-08T20:47:00-07:00	34.55506	-120.60968	0		267
2024-04-08T20:48:00-07:00	34.55505	-120.60969	0		268
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2024-04-08T21:01:00-07:00	34.55506	-120.60969	0		268
2024-04-08T21:02:00-07:00	34.55505	-120.60968	0		268
2024-04-08T21:03:00-07:00	34.55504	-120.60968	0		267
2024-04-08T21:04:00-07:00	34.55504	-120.60969	0.1	204.9	269
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2024-04-08T21:06:00-07:00	34.55504	-120.60968	0		267
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2024-04-08T21:09:00-07:00	34.55504	-120.60968	0		266
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2024-04-08T21:26:00-07:00	34.55504	-120.60968	0.1	293.5	267
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2024-04-08T21:45:00-07:00	34.55506	-120.6097	0		269
2024-04-08T21:46:00-07:00	34.55504	-120.60969	0.1	278.7	267
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2024-04-08T23:11:00-07:00	34.55505	-120.60967	0.1	310.5	268
2024-04-08T23:12:00-07:00	34.55505	-120.60967	0		267
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2024-04-08T23:25:00-07:00	34.55505	-120.60969	0		269
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2024-04-08T23:31:00-07:00	34.55505	-120.60967	0		270

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2024-04-08T23:33:00-07:00	34.55506	-120.60967	0		268
2024-04-08T23:34:00-07:00	34.55506	-120.60967	0		267
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2024-04-08T23:39:00-07:00	34.55506	-120.60968	0		267
2024-04-08T23:40:00-07:00	34.55506	-120.60967	0		268
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2024-04-08T23:45:00-07:00	34.55504	-120.60967	0		266
2024-04-08T23:46:00-07:00	34.55505	-120.60967	0.1	217.5	268
2024-04-08T23:47:00-07:00	34.55505	-120.60966	0		267
2024-04-08T23:48:00-07:00	34.55505	-120.60966	0		268
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2024-04-08T23:51:00-07:00	34.55504	-120.60967	0		267
2024-04-08T23:52:00-07:00	34.55503	-120.60968	0		268
2024-04-08T23:53:00-07:00	34.55504	-120.60967	0		266
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2024-04-09T00:13:00-07:00	34.55504	-120.60967	0		270
2024-04-09T00:14:00-07:00	34.55504	-120.60967	0		268
2024-04-09T00:15:00-07:00	34.55504	-120.60967	0		269

2024-04-09T00:16:00-07:00	34.55505	-120.60968	0		270
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2024-04-09T00:20:00-07:00	34.55504	-120.60967	0		267
2024-04-09T00:21:00-07:00	34.55504	-120.60967	0		268
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2024-04-09T00:24:00-07:00	34.55504	-120.60968	0		269
2024-04-09T00:25:00-07:00	34.55505	-120.60968	0		268
2024-04-09T00:26:00-07:00	34.55505	-120.60968	0		267
2024-04-09T00:27:00-07:00	34.55504	-120.60967	0		268
2024-04-09T00:28:00-07:00	34.55505	-120.60968	0		269
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2024-04-09T00:32:00-07:00	34.55505	-120.60968	0		269
2024-04-09T00:33:00-07:00	34.55507	-120.60968	0		268
2024-04-09T00:34:00-07:00	34.55505	-120.60968	0		269
2024-04-09T00:35:00-07:00	34.55505	-120.60968	0		269
2024-04-09T00:36:00-07:00	34.55505	-120.60968	0		268
2024-04-09T00:37:00-07:00	34.55505	-120.60968	0.1	205.8	269
2024-04-09T00:38:00-07:00	34.55504	-120.60968	0		269
2024-04-09T00:39:00-07:00	34.55504	-120.60968	0		268
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2024-04-09T00:45:00-07:00	34.55504	-120.60967	0		268
2024-04-09T00:46:00-07:00	34.55505	-120.60967	0		267
2024-04-09T00:47:00-07:00	34.55505	-120.60967	0		267
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2024-04-09T00:59:00-07:00	34.55504	-120.60968	0		267

2024-04-09T01:00:00-07:00	34.55504	-120.60968	0	266
2024-04-09T01:01:00-07:00	34.55504	-120.60967	0	267
2024-04-09T01:02:00-07:00	34.55505	-120.60968	0	266
2024-04-09T01:03:00-07:00	34.55505	-120.60968	0	267
2024-04-09T01:04:00-07:00	34.55505	-120.60968	0	266
2024-04-09T01:05:00-07:00	34.55505	-120.60968	0	268
2024-04-09T01:06:00-07:00	34.55505	-120.60968	0	267
2024-04-09T01:07:00-07:00	34.55505	-120.60968	0	267
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2024-04-09T01:11:00-07:00	34.55505	-120.60967	0	267
2024-04-09T01:12:00-07:00	34.55505	-120.60968	0	266
2024-04-09T01:13:00-07:00	34.55505	-120.60968	0	268
2024-04-09T01:14:00-07:00	34.55505	-120.60968	0	266
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2024-04-09T18:26:00-07:00	34.55504	-120.60967	0	267
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2024-04-09T18:45:00-07:00	34.55505	-120.60968	0		269
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2024-04-09T18:47:00-07:00	34.55505	-120.60968	0		270
2024-04-09T18:48:00-07:00	34.55505	-120.60968	0.1	318.1	268
2024-04-09T18:49:00-07:00	34.55505	-120.60968	0		269
2024-04-09T18:50:00-07:00	34.55505	-120.60967	0		268
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2024-04-09T18:52:00-07:00	34.55506	-120.60967	0		268
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2024-04-09T18:55:00-07:00	34.55505	-120.60968	0		269
2024-04-09T18:56:00-07:00	34.55505	-120.60968	0		268
2024-04-09T18:57:00-07:00	34.55506	-120.60968	0		269
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2024-04-09T19:02:00-07:00	34.55505	-120.60968	0		269
2024-04-09T19:03:00-07:00	34.55506	-120.60968	0		268
2024-04-09T19:04:00-07:00	34.55506	-120.60968	0		267
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2024-04-09T19:07:00-07:00	34.55505	-120.60968	0		270
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2024-04-09T19:17:00-07:00	34.55505	-120.60967	0		269
2024-04-09T19:18:00-07:00	34.55505	-120.60967	0		269
2024-04-09T19:19:00-07:00	34.55505	-120.60967	0		267

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2024-04-09T19:21:00-07:00	34.55505	-120.60966	0		269
2024-04-09T19:22:00-07:00	34.55505	-120.60966	0		269
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2024-04-09T19:24:00-07:00	34.55505	-120.60967	0		268
2024-04-09T19:25:00-07:00	34.55505	-120.60968	0		269
2024-04-09T19:26:00-07:00	34.55505	-120.60967	0		268
2024-04-09T19:27:00-07:00	34.55504	-120.60968	0		269
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2024-04-09T19:30:00-07:00	34.55504	-120.60969	0		268
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2024-04-09T19:34:00-07:00	34.55505	-120.60968	0		269
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2024-04-09T19:36:00-07:00	34.55504	-120.60969	0		269
2024-04-09T19:37:00-07:00	34.55504	-120.60968	0		268
2024-04-09T19:38:00-07:00	34.55504	-120.60968	0		269
2024-04-09T19:39:00-07:00	34.55504	-120.60968	0.1	250.3	270
2024-04-09T19:40:00-07:00	34.55504	-120.60968	0		270
2024-04-09T19:41:00-07:00	34.55505	-120.60968	0		270
2024-04-09T19:42:00-07:00	34.55504	-120.60968	0		269
2024-04-09T19:43:00-07:00	34.55505	-120.60968	0		269
2024-04-09T19:44:00-07:00	34.55504	-120.60969	0		269
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2024-04-09T19:48:00-07:00	34.55505	-120.60968	0		269
2024-04-09T19:49:00-07:00	34.55505	-120.60968	0		267
2024-04-09T19:50:00-07:00	34.55505	-120.60969	0		269
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2024-04-09T19:52:00-07:00	34.55505	-120.60967	0		267
2024-04-09T19:53:00-07:00	34.55505	-120.60967	0		265
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2024-04-09T19:55:00-07:00	34.55504	-120.60968	0		266
2024-04-09T19:56:00-07:00	34.55504	-120.60969	0		266
2024-04-09T19:57:00-07:00	34.55505	-120.60968	0		265
2024-04-09T19:58:00-07:00	34.55505	-120.60968	0		265
2024-04-09T19:59:00-07:00	34.55504	-120.60968	0		266
2024-04-09T20:00:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:01:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:02:00-07:00	34.55505	-120.60967	0		266
2024-04-09T20:03:00-07:00	34.55505	-120.60968	0		267

2024-04-09T20:04:00-07:00	34.55505	-120.60968	0		269
2024-04-09T20:05:00-07:00	34.55505	-120.60968	0		269
2024-04-09T20:06:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:07:00-07:00	34.55505	-120.60967	0		267
2024-04-09T20:08:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:09:00-07:00	34.55505	-120.60967	0		269
2024-04-09T20:10:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:11:00-07:00	34.55506	-120.60967	0		268
2024-04-09T20:12:00-07:00	34.55507	-120.60965	0		268
2024-04-09T20:13:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:14:00-07:00	34.55504	-120.60968	0		267
2024-04-09T20:15:00-07:00	34.55505	-120.60967	0		264
2024-04-09T20:16:00-07:00	34.55505	-120.60967	0		265
2024-04-09T20:17:00-07:00	34.55504	-120.60968	0		267
2024-04-09T20:18:00-07:00	34.55505	-120.60967	0		266
2024-04-09T20:19:00-07:00	34.55504	-120.60968	0.1	278.1	265
2024-04-09T20:20:00-07:00	34.55505	-120.60967	0.1	295.7	265
2024-04-09T20:21:00-07:00	34.55505	-120.60967	0		267
2024-04-09T20:22:00-07:00	34.55506	-120.60966	0		266
2024-04-09T20:23:00-07:00	34.55505	-120.60967	0		267
2024-04-09T20:24:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:25:00-07:00	34.55506	-120.60968	0		268
2024-04-09T20:26:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:27:00-07:00	34.55505	-120.60967	0		268
2024-04-09T20:28:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:29:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:30:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:31:00-07:00	34.55505	-120.60968	0		266
2024-04-09T20:32:00-07:00	34.55504	-120.60968	0		269
2024-04-09T20:33:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:34:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:35:00-07:00	34.55504	-120.60968	0		267
2024-04-09T20:36:00-07:00	34.55505	-120.60968	0.1	293.1	265
2024-04-09T20:37:00-07:00	34.55504	-120.60968	0		265
2024-04-09T20:38:00-07:00	34.55505	-120.60968	0		266
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2024-04-09T20:41:00-07:00	34.55504	-120.60968	0		267
2024-04-09T20:42:00-07:00	34.55505	-120.60968	0		267
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2024-04-09T20:44:00-07:00	34.55505	-120.60968	0		266
2024-04-09T20:45:00-07:00	34.55505	-120.60968	0		264
2024-04-09T20:46:00-07:00	34.55505	-120.60968	0		264
2024-04-09T20:47:00-07:00	34.55505	-120.60968	0		264

2024-04-09T20:48:00-07:00	34.55505	-120.60968	0		266
2024-04-09T20:49:00-07:00	34.55505	-120.60967	0		267
2024-04-09T20:50:00-07:00	34.55504	-120.60968	0		266
2024-04-09T20:51:00-07:00	34.55505	-120.60968	0		266
2024-04-09T20:52:00-07:00	34.55505	-120.60968	0.1	334.4	265
2024-04-09T20:53:00-07:00	34.55505	-120.60968	0		268
2024-04-09T20:54:00-07:00	34.55504	-120.60968	0		269
2024-04-09T20:55:00-07:00	34.55505	-120.60968	0.1	293.8	268
2024-04-09T20:56:00-07:00	34.55505	-120.60968	0		268
2024-04-09T20:57:00-07:00	34.55505	-120.60968	0		267
2024-04-09T20:58:00-07:00	34.55504	-120.60968	0		269
2024-04-09T20:59:00-07:00	34.55504	-120.60968	0		270
2024-04-09T21:00:00-07:00	34.55504	-120.60969	0		270
2024-04-09T21:01:00-07:00	34.55504	-120.60969	0		267
2024-04-09T21:02:00-07:00	34.55504	-120.60969	0		267
2024-04-09T21:03:00-07:00	34.55504	-120.60968	0.1	261.4	267
2024-04-09T21:04:00-07:00	34.55504	-120.60968	0		268
2024-04-09T21:05:00-07:00	34.55503	-120.60967	0		268
2024-04-09T21:06:00-07:00	34.55504	-120.60968	0		269
2024-04-09T21:07:00-07:00	34.55504	-120.60968	0		267
2024-04-09T21:08:00-07:00	34.55504	-120.60968	0		267
2024-04-09T21:09:00-07:00	34.55504	-120.60968	0		266
2024-04-09T21:10:00-07:00	34.55504	-120.60968	0		267
2024-04-09T21:11:00-07:00	34.55504	-120.60968	0		268
2024-04-09T21:12:00-07:00	34.55504	-120.60968	0		269
2024-04-09T21:13:00-07:00	34.55504	-120.60968	0		268
2024-04-09T21:14:00-07:00	34.55505	-120.60968	0		265
2024-04-09T21:15:00-07:00	34.55505	-120.60968	0		266
2024-04-09T21:16:00-07:00	34.55505	-120.60968	0		266
2024-04-09T21:17:00-07:00	34.55505	-120.60968	0		268
2024-04-09T21:18:00-07:00	34.55505	-120.60968	0		267
2024-04-09T21:19:00-07:00	34.55506	-120.60969	0		266
2024-04-09T21:20:00-07:00	34.55504	-120.60969	0		266
2024-04-09T21:21:00-07:00	34.55504	-120.60968	0		266
2024-04-09T21:22:00-07:00	34.55504	-120.60968	0		265
2024-04-09T21:23:00-07:00	34.55504	-120.60967	0		267
2024-04-09T21:24:00-07:00	34.55504	-120.60968	0		266
2024-04-09T21:25:00-07:00	34.55504	-120.60968	0		267
2024-04-09T21:26:00-07:00	34.55504	-120.60968	0		266
2024-04-09T21:27:00-07:00	34.55504	-120.60967	0		267
2024-04-09T21:28:00-07:00	34.55505	-120.60968	0		266
2024-04-09T21:29:00-07:00	34.55505	-120.60968	0		267
2024-04-09T21:30:00-07:00	34.55504	-120.60968	0.1	322.2	266
2024-04-09T21:31:00-07:00	34.55505	-120.60968	0		265

2024-04-09T21:32:00-07:00	34.55505	-120.60968	0		268
2024-04-09T21:33:00-07:00	34.55505	-120.60968	0		266
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2024-04-09T21:36:00-07:00	34.55505	-120.60969	0		265
2024-04-09T21:37:00-07:00	34.55505	-120.60969	0		267
2024-04-09T21:38:00-07:00	34.55505	-120.60968	0		266
2024-04-09T21:39:00-07:00	34.55505	-120.60969	0		266
2024-04-09T21:40:00-07:00	34.55505	-120.6097	0		267
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2024-04-09T21:43:00-07:00	34.55506	-120.60969	0		268
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2024-04-09T21:45:00-07:00	34.55505	-120.60969	0		267
2024-04-09T21:46:00-07:00	34.55505	-120.60968	0		268
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2024-04-09T21:48:00-07:00	34.55505	-120.60969	0		268
2024-04-09T21:49:00-07:00	34.55504	-120.60967	0		268
2024-04-09T21:50:00-07:00	34.55505	-120.60968	0		268
2024-04-09T21:51:00-07:00	34.55505	-120.60967	0		269
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2024-04-09T21:55:00-07:00	34.55505	-120.60968	0		269
2024-04-09T21:56:00-07:00	34.55505	-120.60967	0		268
2024-04-09T21:57:00-07:00	34.55505	-120.60968	0		267
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2024-04-09T22:00:00-07:00	34.55505	-120.60967	0.1	315.9	265
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2024-04-09T22:02:00-07:00	34.55505	-120.60967	0		265
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2024-04-09T22:15:00-07:00	34.55504	-120.60968	0		270

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2024-04-09T22:24:00-07:00	34.55505	-120.60967	0		267
2024-04-09T22:25:00-07:00	34.55505	-120.60968	0.1	289.9	267
2024-04-09T22:26:00-07:00	34.55505	-120.60968	0		267
2024-04-09T22:27:00-07:00	34.55505	-120.60968	0		267
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2024-04-09T22:29:00-07:00	34.55505	-120.60967	0		268
2024-04-09T22:30:00-07:00	34.55505	-120.60968	0		267
2024-04-09T22:31:00-07:00	34.55504	-120.60969	0		267
2024-04-09T22:32:00-07:00	34.55504	-120.60968	0		268
2024-04-09T22:33:00-07:00	34.55504	-120.60968	0		267
2024-04-09T22:34:00-07:00	34.55504	-120.6097	0		267
2024-04-09T22:35:00-07:00	34.55505	-120.60968	0		268
2024-04-09T22:36:00-07:00	34.55504	-120.60969	0		268
2024-04-09T22:37:00-07:00	34.55504	-120.60968	0		268
2024-04-09T22:38:00-07:00	34.55505	-120.60967	0		270
2024-04-09T22:39:00-07:00	34.55504	-120.60968	0		270
2024-04-09T22:40:00-07:00	34.55505	-120.60968	0		271
2024-04-09T22:41:00-07:00	34.55504	-120.60969	0		271
2024-04-09T22:42:00-07:00	34.55504	-120.60969	0.1	189.6	271
2024-04-09T22:43:00-07:00	34.55504	-120.60969	0.1	139.4	271
2024-04-09T22:44:00-07:00	34.55504	-120.60968	0		271
2024-04-09T22:45:00-07:00	34.55505	-120.60968	0		269
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2024-04-09T22:54:00-07:00	34.55505	-120.60968	0		268
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2024-04-09T22:57:00-07:00	34.55504	-120.60968	0		268
2024-04-09T22:58:00-07:00	34.55504	-120.60968	0		267
2024-04-09T22:59:00-07:00	34.55504	-120.60968	0		268

2024-04-09T23:00:00-07:00	34.55504	-120.60968	0		269
2024-04-09T23:01:00-07:00	34.55505	-120.60967	0		268
2024-04-09T23:02:00-07:00	34.55505	-120.60967	0		266
2024-04-09T23:03:00-07:00	34.55505	-120.60967	0		268
2024-04-09T23:04:00-07:00	34.55505	-120.60967	0		269
2024-04-09T23:05:00-07:00	34.55505	-120.60967	0		269
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2024-04-09T23:07:00-07:00	34.55505	-120.60967	0		267
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2024-04-09T23:12:00-07:00	34.55505	-120.60967	0		268
2024-04-09T23:13:00-07:00	34.55506	-120.60966	0		268
2024-04-09T23:14:00-07:00	34.55506	-120.60967	0		269
2024-04-09T23:15:00-07:00	34.55505	-120.60967	0		268
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2024-04-09T23:18:00-07:00	34.55505	-120.60967	0		267
2024-04-09T23:19:00-07:00	34.55506	-120.60967	0		268
2024-04-09T23:20:00-07:00	34.55505	-120.60967	0		268
2024-04-09T23:21:00-07:00	34.55504	-120.6097	0		268
2024-04-09T23:22:00-07:00	34.55505	-120.6097	0		268
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2024-04-09T23:25:00-07:00	34.55505	-120.60969	0		269
2024-04-09T23:26:00-07:00	34.55505	-120.60969	0.1	162	271
2024-04-09T23:27:00-07:00	34.55505	-120.60969	0		269
2024-04-09T23:28:00-07:00	34.55505	-120.6097	0		271
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2024-04-09T23:30:00-07:00	34.55505	-120.60968	0		269
2024-04-09T23:31:00-07:00	34.55505	-120.60968	0		268
2024-04-09T23:32:00-07:00	34.55506	-120.60968	0		266
2024-04-09T23:33:00-07:00	34.55506	-120.60967	0		267
2024-04-09T23:34:00-07:00	34.55506	-120.60967	0		264
2024-04-09T23:35:00-07:00	34.55506	-120.60968	0		265
2024-04-09T23:36:00-07:00	34.55504	-120.60967	0		266
2024-04-09T23:37:00-07:00	34.55506	-120.60966	0		266
2024-04-09T23:38:00-07:00	34.55505	-120.60967	0		266
2024-04-09T23:39:00-07:00	34.55506	-120.60966	0		267
2024-04-09T23:40:00-07:00	34.55505	-120.60966	0		266
2024-04-09T23:41:00-07:00	34.55506	-120.60966	0		266
2024-04-09T23:42:00-07:00	34.55506	-120.60967	0		267
2024-04-09T23:43:00-07:00	34.55506	-120.60967	0		268

2024-04-09T23:44:00-07:00	34.55506	-120.60967	0		268
2024-04-09T23:45:00-07:00	34.55506	-120.60966	0.1	181.9	270
2024-04-09T23:46:00-07:00	34.55507	-120.60965	0		271
2024-04-09T23:47:00-07:00	34.55505	-120.60967	0		270
2024-04-09T23:48:00-07:00	34.55507	-120.60966	0.1	193.3	270
2024-04-09T23:49:00-07:00	34.55506	-120.60966	0		270
2024-04-09T23:50:00-07:00	34.55506	-120.60966	0		269
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2024-04-09T23:52:00-07:00	34.55507	-120.60966	0		266
2024-04-09T23:53:00-07:00	34.55506	-120.60967	0		265
2024-04-09T23:54:00-07:00	34.55505	-120.60967	0.1	328.7	264
2024-04-09T23:55:00-07:00	34.55506	-120.60966	0		266
2024-04-09T23:56:00-07:00	34.55506	-120.60967	0		267
2024-04-09T23:57:00-07:00	34.55506	-120.60967	0.1	287.3	268
2024-04-09T23:58:00-07:00	34.55505	-120.60967	0		270
2024-04-09T23:59:00-07:00	34.55504	-120.60967	0		269
2024-04-10T00:00:00-07:00	34.55506	-120.60966	0		268
2024-04-10T00:01:00-07:00	34.55505	-120.60967	0		268
2024-04-10T00:02:00-07:00	34.55504	-120.60967	0		269
2024-04-10T00:03:00-07:00	34.55504	-120.60968	0.1	324.9	270
2024-04-10T00:04:00-07:00	34.55504	-120.60967	0		271
2024-04-10T00:05:00-07:00	34.55505	-120.60967	0		271
2024-04-10T00:06:00-07:00	34.55505	-120.60967	0		271
2024-04-10T00:07:00-07:00	34.55505	-120.60968	0.1	323.5	269
2024-04-10T00:08:00-07:00	34.55504	-120.60967	0		270
2024-04-10T00:09:00-07:00	34.55505	-120.60967	0		270
2024-04-10T00:10:00-07:00	34.55505	-120.60967	0		270
2024-04-10T00:11:00-07:00	34.55507	-120.60967	0		269
2024-04-10T00:12:00-07:00	34.55505	-120.60967	0		269
2024-04-10T00:13:00-07:00	34.55505	-120.60967	0		268
2024-04-10T00:14:00-07:00	34.55505	-120.60967	0		267
2024-04-10T00:15:00-07:00	34.55505	-120.60968	0		267
2024-04-10T00:16:00-07:00	34.55505	-120.60967	0		268
2024-04-10T00:17:00-07:00	34.55507	-120.60968	0		269
2024-04-10T00:18:00-07:00	34.55508	-120.60968	0		269
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2024-04-10T00:21:00-07:00	34.55506	-120.60968	0		270
2024-04-10T00:22:00-07:00	34.55507	-120.60968	0		268
2024-04-10T00:23:00-07:00	34.55508	-120.60969	0		270
2024-04-10T00:24:00-07:00	34.55506	-120.60968	0		269
2024-04-10T00:25:00-07:00	34.55506	-120.60968	0		268
2024-04-10T00:26:00-07:00	34.55506	-120.60968	0		267
2024-04-10T00:27:00-07:00	34.55508	-120.60968	0		268

2024-04-10T00:28:00-07:00	34.55507	-120.60968	0	272
2024-04-10T00:29:00-07:00	34.55506	-120.60967	0	271
2024-04-10T00:30:00-07:00	34.55507	-120.60968	0	271
2024-04-10T00:31:00-07:00	34.55506	-120.60967	0	272
2024-04-10T00:32:00-07:00	34.55506	-120.60968	0	271
2024-04-10T00:33:00-07:00	34.55505	-120.60967	0	268
2024-04-10T00:34:00-07:00	34.55505	-120.60967	0	269
2024-04-10T00:35:00-07:00	34.55506	-120.60968	0	271
2024-04-10T00:36:00-07:00	34.55505	-120.60968	0	271
2024-04-10T00:37:00-07:00	34.55504	-120.60967	0	270
2024-04-10T00:38:00-07:00	34.55504	-120.60968	0	269
2024-04-10T00:39:00-07:00	34.55504	-120.60968	0	268
2024-04-10T00:40:00-07:00	34.55504	-120.60967	0	267
2024-04-10T00:41:00-07:00	34.55505	-120.60967	0	267
2024-04-10T00:42:00-07:00	34.55505	-120.60967	0	269
2024-04-10T00:43:00-07:00	34.55506	-120.60967	0	270
2024-04-10T00:44:00-07:00	34.55506	-120.60967	0	269
2024-04-10T00:45:00-07:00	34.55505	-120.60967	0	270
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2024-04-10T00:47:00-07:00	34.55504	-120.60968	0	269
2024-04-10T00:48:00-07:00	34.55504	-120.60968	0	267
2024-04-10T00:49:00-07:00	34.55504	-120.60967	0	266
2024-04-10T00:50:00-07:00	34.55505	-120.60967	0	267
2024-04-10T00:51:00-07:00	34.55504	-120.60967	0	268
2024-04-10T00:52:00-07:00	34.55504	-120.60967	0	267
2024-04-10T00:53:00-07:00	34.55505	-120.60968	0	266
2024-04-10T00:54:00-07:00	34.55504	-120.60968	0	267
2024-04-10T00:55:00-07:00	34.55504	-120.60968	0	267
2024-04-10T00:56:00-07:00	34.55505	-120.60968	0	266
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2024-04-10T00:58:00-07:00	34.55504	-120.60967	0	265
2024-04-10T00:59:00-07:00	34.55504	-120.60967	0	265
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2024-04-10T01:01:00-07:00	34.55504	-120.60967	0	269
2024-04-10T01:02:00-07:00	34.55505	-120.60968	0	268
2024-04-10T01:03:00-07:00	34.55504	-120.60967	0	268
2024-04-10T01:04:00-07:00	34.55504	-120.60967	0	266
2024-04-10T01:05:00-07:00	34.55504	-120.60967	0	265
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2024-04-10T01:08:00-07:00	34.55505	-120.60968	0	267
2024-04-10T01:09:00-07:00	34.55505	-120.60967	0	268
2024-04-10T01:10:00-07:00	34.55504	-120.60967	0	267
2024-04-10T01:11:00-07:00	34.55505	-120.60967	0	266

2024-04-10T01:12:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:13:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:14:00-07:00	34.55504	-120.60967	0		269
2024-04-10T01:15:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:16:00-07:00	34.55505	-120.60967	0		266
2024-04-10T01:17:00-07:00	34.55504	-120.60967	0		264
2024-04-10T01:18:00-07:00	34.55505	-120.60968	0		263
2024-04-10T01:19:00-07:00	34.55506	-120.60968	0		265
2024-04-10T01:20:00-07:00	34.55505	-120.60967	0		267
2024-04-10T01:21:00-07:00	34.55504	-120.60967	0		267
2024-04-10T01:22:00-07:00	34.55505	-120.60968	0		265
2024-04-10T01:23:00-07:00	34.55505	-120.60967	0		265
2024-04-10T01:24:00-07:00	34.55504	-120.60967	0		266
2024-04-10T01:25:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:26:00-07:00	34.55505	-120.60968	0		266
2024-04-10T01:27:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:28:00-07:00	34.55505	-120.60968	0		268
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2024-04-10T01:30:00-07:00	34.55504	-120.60967	0		268
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2024-04-10T01:40:00-07:00	34.55505	-120.60967	0		266
2024-04-10T01:41:00-07:00	34.55505	-120.60967	0.1	320.2	266
2024-04-10T01:42:00-07:00	34.55505	-120.60968	0.1	318	266
2024-04-10T01:43:00-07:00	34.55505	-120.60968	0		266
2024-04-10T01:44:00-07:00	34.55504	-120.60967	0		268
2024-04-10T01:45:00-07:00	34.55505	-120.60967	0		270
2024-04-10T01:46:00-07:00	34.55505	-120.60968	0		267
2024-04-10T01:47:00-07:00	34.55505	-120.60968	0		268
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2024-04-10T01:49:00-07:00	34.55505	-120.60968	0		268
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2024-04-10T02:29:00-07:00	34.55506	-120.60966	0		268
2024-04-10T02:30:00-07:00	34.55505	-120.60967	0		269
2024-04-10T02:31:00-07:00	34.55505	-120.60966	0.1	215.2	268
2024-04-10T02:32:00-07:00	34.55505	-120.60966	0		269
2024-04-10T02:33:00-07:00	34.55505	-120.60967	0.1	155.7	268
2024-04-10T02:34:00-07:00	34.55505	-120.60967	0		266
2024-04-10T02:35:00-07:00	34.55505	-120.60967	0		269
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2024-04-10T02:37:00-07:00	34.55506	-120.60967	0		266
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2024-04-10T02:39:00-07:00	34.55506	-120.60967	0		268

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2024-04-10T03:22:00-07:00	34.55504	-120.60968	0	267
2024-04-10T03:23:00-07:00	34.55505	-120.60968	0	268

2024-04-10T03:24:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T05:03:00-07:00	34.55505	-120.60967	0	268
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2024-04-10T05:20:00-07:00	34.55505	-120.60967	0	267
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2024-04-10T05:22:00-07:00	34.55506	-120.60968	0	267
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2024-04-10T05:24:00-07:00	34.55504	-120.60968	0	266
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2024-04-10T09:30:00-07:00	34.55504	-120.60968	0		266
2024-04-10T09:31:00-07:00	34.55504	-120.60967	0.1	274.8	269
2024-04-10T09:32:00-07:00	34.55505	-120.60968	0		270
2024-04-10T09:33:00-07:00	34.55505	-120.60968	0		266
2024-04-10T09:34:00-07:00	34.55505	-120.60968	0		267
2024-04-10T09:35:00-07:00	34.55505	-120.60968	0		271
2024-04-10T09:36:00-07:00	34.55505	-120.60967	0		269
2024-04-10T09:37:00-07:00	34.55503	-120.60967	0		270
2024-04-10T09:38:00-07:00	34.55505	-120.60967	0		266
2024-04-10T09:39:00-07:00	34.55505	-120.60968	0		268
2024-04-10T09:40:00-07:00	34.55505	-120.60968	0		267
2024-04-10T09:41:00-07:00	34.55505	-120.60968	0		268
2024-04-10T09:42:00-07:00	34.55505	-120.60967	0		267
2024-04-10T09:43:00-07:00	34.55505	-120.60968	0		268
2024-04-10T09:44:00-07:00	34.55504	-120.60967	0		267
2024-04-10T09:45:00-07:00	34.55505	-120.60968	0		269
2024-04-10T09:46:00-07:00	34.55505	-120.60968	0		266
2024-04-10T09:47:00-07:00	34.55505	-120.60967	0		268
2024-04-10T09:48:00-07:00	34.55505	-120.60968	0		266
2024-04-10T09:49:00-07:00	34.55504	-120.60967	0		268
2024-04-10T09:50:00-07:00	34.55505	-120.60967	0		267
2024-04-10T09:51:00-07:00	34.55505	-120.60967	0		268
2024-04-10T09:52:00-07:00	34.55505	-120.60968	0		266
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2024-04-10T09:57:00-07:00	34.55505	-120.60967	0		270
2024-04-10T09:58:00-07:00	34.55505	-120.60967	0		267
2024-04-10T09:59:00-07:00	34.55505	-120.60967	0		267

2024-04-10T10:00:00-07:00	34.55505	-120.60967	0		270
2024-04-10T10:01:00-07:00	34.55505	-120.60967	0		266
2024-04-10T10:02:00-07:00	34.55505	-120.60967	0		267
2024-04-10T10:03:00-07:00	34.55505	-120.60967	0		268
2024-04-10T10:04:00-07:00	34.55505	-120.60967	0		267
2024-04-10T10:05:00-07:00	34.55505	-120.60967	0		268
2024-04-10T10:06:00-07:00	34.55505	-120.60967	0		268
2024-04-10T10:07:00-07:00	34.55505	-120.60967	0		267
2024-04-10T10:08:00-07:00	34.55504	-120.60968	0		268
2024-04-10T10:09:00-07:00	34.55505	-120.60968	0		268
2024-04-10T10:10:00-07:00	34.55505	-120.60968	0		267
2024-04-10T10:11:00-07:00	34.55505	-120.60967	0		269
2024-04-10T10:12:00-07:00	34.55505	-120.60967	0		270
2024-04-10T10:13:00-07:00	34.55505	-120.60967	0		266
2024-04-10T10:14:00-07:00	34.55505	-120.60967	0		267
2024-04-10T10:15:00-07:00	34.55505	-120.60968	0.1	347.6	266
2024-04-10T10:16:00-07:00	34.55505	-120.60967	0		268
2024-04-10T10:17:00-07:00	34.55505	-120.60967	0		267
2024-04-10T10:18:00-07:00	34.55505	-120.60968	0.1	28.5	267
2024-04-10T10:19:00-07:00	34.55504	-120.60968	0		267
2024-04-10T10:20:00-07:00	34.55504	-120.60967	0		267
2024-04-10T10:21:00-07:00	34.55504	-120.60968	0		267
2024-04-10T10:22:00-07:00	34.55504	-120.60952	0.7	96.8	274
2024-04-10T10:23:00-07:00	34.55506	-120.60919	0.9	91	296
2024-04-10T10:24:00-07:00	34.55507	-120.60898	1.3	108.5	307
2024-04-10T10:25:00-07:00	34.55516	-120.60826	4.6	119.6	132
2024-04-10T10:26:00-07:00	34.55445	-120.60751	2.9	151	174
2024-04-10T10:27:00-07:00	34.55379	-120.6075	2.2	187.8	193
2024-04-10T10:28:00-07:00	34.55376	-120.60743	0.2	77.6	187
2024-04-10T10:29:00-07:00	34.55378	-120.60735	0.3	78.7	181
2024-04-10T10:30:00-07:00	34.55374	-120.60728	0.2	19.6	211
2024-04-10T10:31:00-07:00	34.55372	-120.60723	0.4	162.6	221
2024-04-10T10:32:00-07:00	34.55371	-120.60717	0.2	32.1	223
2024-04-10T10:33:00-07:00	34.55369	-120.6071	0.2	82.8	220
2024-04-10T10:34:00-07:00	34.55369	-120.60706	0.2	141.6	215
2024-04-10T10:35:00-07:00	34.55369	-120.60702	0.6	185.2	200
2024-04-10T10:36:00-07:00	34.55237	-120.60755	5.9	197.4	197
2024-04-10T10:37:00-07:00	34.55093	-120.60839	5.5	212.3	213
2024-04-10T10:38:00-07:00	34.55001	-120.6096	4.3	236.6	215
2024-04-10T10:39:00-07:00	34.54948	-120.60983	2.8	163.9	157
2024-04-10T10:40:00-07:00	34.54869	-120.60896	3.7	127.6	116
2024-04-10T10:41:00-07:00	34.54828	-120.60803	2.6	112.9	114
2024-04-10T10:42:00-07:00	34.54811	-120.60758	1.6	111.8	107
2024-04-10T10:43:00-07:00	34.54793	-120.60699	2.2	106.6	111

2024-04-10T10:44:00-07:00	34.54777	-120.60648	2.3	108.7	105
2024-04-10T10:45:00-07:00	34.54745	-120.60556	3.2	117.3	122
2024-04-10T10:46:00-07:00	34.54632	-120.60608	7	227.4	223
2024-04-10T10:47:00-07:00	34.54502	-120.6078	5.8	231.8	227
2024-04-10T10:48:00-07:00	34.54419	-120.60885	4.2	227.2	222
2024-04-10T10:49:00-07:00	34.54348	-120.60981	3	251.4	302
2024-04-10T10:50:00-07:00	34.54449	-120.60961	3.8	44.9	92
2024-04-10T10:51:00-07:00	34.54394	-120.60984	4.7	295.8	355
2024-04-10T10:52:00-07:00	34.54519	-120.60895	3.9	28.5	63
2024-04-10T10:53:00-07:00	34.54568	-120.60765	6.4	44.3	30
2024-04-10T10:54:00-07:00	34.54778	-120.60695	5	13	15
2024-04-10T10:55:00-07:00	34.54891	-120.60669	4.2	7.1	4
2024-04-10T10:56:00-07:00	34.54964	-120.60672	0.8	5.1	355
2024-04-10T10:57:00-07:00	34.54976	-120.60675	0.5	349.9	25
2024-04-10T10:58:00-07:00	34.55003	-120.6066	0.8	29.8	49
2024-04-10T10:59:00-07:00	34.55014	-120.6065	1	44.8	86
2024-04-10T11:00:00-07:00	34.55008	-120.60616	1.3	112.6	108
2024-04-10T11:01:00-07:00	34.55	-120.60599	1	141.9	58
2024-04-10T11:02:00-07:00	34.55025	-120.60606	2.8	330.9	301
2024-04-10T11:03:00-07:00	34.55076	-120.60709	4.6	286.7	321
2024-04-10T11:04:00-07:00	34.55065	-120.60778	2.3	239.8	285
2024-04-10T11:05:00-07:00	34.55078	-120.60815	2.6	251.5	227
2024-04-10T11:06:00-07:00	34.55024	-120.6081	2	120.9	138
2024-04-10T11:07:00-07:00	34.55017	-120.60741	2.4	81.6	107
2024-04-10T11:08:00-07:00	34.55056	-120.60663	3	47	61
2024-04-10T11:09:00-07:00	34.55183	-120.60597	6.1	333	340
2024-04-10T11:10:00-07:00	34.55257	-120.60636	2.4	330	334
2024-04-10T11:11:00-07:00	34.55323	-120.60669	3	341.2	333
2024-04-10T11:12:00-07:00	34.55397	-120.60709	3.4	338.6	333
2024-04-10T11:13:00-07:00	34.5548	-120.60755	2.9	332.1	275
2024-04-10T11:14:00-07:00	34.55506	-120.60825	2.2	268.6	284
2024-04-10T11:15:00-07:00	34.55521	-120.60906	1.9	252.9	227
2024-04-10T11:16:00-07:00	34.55518	-120.6094	0.9	280.5	225
2024-04-10T11:17:00-07:00	34.55519	-120.60955	0.1	49.7	183
2024-04-10T11:18:00-07:00	34.55517	-120.60964	0.5	256.8	178
2024-04-10T11:19:00-07:00	34.55516	-120.60971	0		178
2024-04-10T11:20:00-07:00	34.55517	-120.60971	0.2	75.3	179
2024-04-10T11:21:00-07:00	34.55517	-120.60972	0.1	279.7	175
2024-04-10T11:22:00-07:00	34.55518	-120.60972	0.1	256.7	174
2024-04-10T11:23:00-07:00	34.55518	-120.60972	0.1	66.2	180
2024-04-10T11:24:00-07:00	34.55519	-120.60972	0.1	252.2	173
2024-04-10T11:25:00-07:00	34.55519	-120.60971	0.3	144.8	177
2024-04-10T11:26:00-07:00	34.55517	-120.60965	0.2	268.1	172
2024-04-10T11:27:00-07:00	34.55517	-120.60965	0		177

2024-04-10T11:28:00-07:00	34.55517	-120.60964	0		178
2024-04-10T11:29:00-07:00	34.55517	-120.60965	0		178
2024-04-10T11:30:00-07:00	34.55518	-120.60964	0		177
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2024-04-10T11:33:00-07:00	34.55517	-120.60964	0		177
2024-04-10T11:34:00-07:00	34.55516	-120.60965	0.1	297.6	177
2024-04-10T11:35:00-07:00	34.55516	-120.60965	0		177
2024-04-10T11:36:00-07:00	34.55517	-120.60964	0		176
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2024-04-10T12:11:00-07:00	34.55517	-120.60964	0		175

2024-04-10T12:12:00-07:00	34.55517	-120.60964	0.1	25.5	176
2024-04-10T12:13:00-07:00	34.55517	-120.60964	0		176
2024-04-10T12:14:00-07:00	34.55517	-120.60964	0		176
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2024-04-10T12:16:00-07:00	34.55517	-120.60964	0		175
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2024-04-10T12:21:00-07:00	34.55518	-120.60964	0		177
2024-04-10T12:22:00-07:00	34.55518	-120.60963	0		178
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2024-04-10T12:25:00-07:00	34.55518	-120.60964	0		177
2024-04-10T12:26:00-07:00	34.55517	-120.60964	0.1	298.7	177
2024-04-10T12:27:00-07:00	34.55517	-120.60964	0		176
2024-04-10T12:28:00-07:00	34.55517	-120.60964	0		176
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2024-04-10T12:34:00-07:00	34.55517	-120.60965	0		178
2024-04-10T12:35:00-07:00	34.55517	-120.60964	0		177
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2024-04-10T12:37:00-07:00	34.55517	-120.60965	0		177
2024-04-10T12:38:00-07:00	34.55517	-120.60964	0		177
2024-04-10T12:39:00-07:00	34.55517	-120.60964	0		177
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2024-04-10T12:41:00-07:00	34.55517	-120.60964	0		178
2024-04-10T12:42:00-07:00	34.55517	-120.60964	0		178
2024-04-10T12:43:00-07:00	34.55518	-120.60965	0		178
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2024-04-10T12:48:00-07:00	34.55517	-120.60965	0		177
2024-04-10T12:49:00-07:00	34.55517	-120.60965	0		177
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2024-04-10T12:51:00-07:00	34.55517	-120.60965	0		177
2024-04-10T12:52:00-07:00	34.55516	-120.60965	0		177
2024-04-10T12:53:00-07:00	34.55517	-120.60965	0		177
2024-04-10T12:54:00-07:00	34.55517	-120.60964	0		177
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2024-04-10T12:56:00-07:00	34.55516	-120.60963	0		177
2024-04-10T12:57:00-07:00	34.55516	-120.60963	0		177
2024-04-10T12:58:00-07:00	34.55517	-120.60963	0		177
2024-04-10T12:59:00-07:00	34.55517	-120.60963	0		177
2024-04-10T13:00:00-07:00	34.55517	-120.60963	0		176
2024-04-10T13:01:00-07:00	34.55517	-120.60963	0.1	297.5	177
2024-04-10T13:02:00-07:00	34.55517	-120.60964	0		177
2024-04-10T13:03:00-07:00	34.55517	-120.60964	0		177
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2024-04-10T13:09:00-07:00	34.55517	-120.60963	0		177
2024-04-10T13:10:00-07:00	34.55517	-120.60963	0		176
2024-04-10T13:11:00-07:00	34.55517	-120.60964	0		177
2024-04-10T13:12:00-07:00	34.55518	-120.60964	0		176
2024-04-10T13:13:00-07:00	34.55518	-120.60964	0.1	265.6	176
2024-04-10T13:14:00-07:00	34.55518	-120.60964	0		176
2024-04-10T13:15:00-07:00	34.55518	-120.60965	0.1	303	176
2024-04-10T13:16:00-07:00	34.55518	-120.60965	0		176
2024-04-10T13:17:00-07:00	34.55518	-120.60965	0		177
2024-04-10T13:18:00-07:00	34.55518	-120.60965	0		176
2024-04-10T13:19:00-07:00	34.55517	-120.60965	0		176
2024-04-10T13:20:00-07:00	34.55517	-120.60964	0		176
2024-04-10T13:21:00-07:00	34.55517	-120.60964	0		176
2024-04-10T13:22:00-07:00	34.55518	-120.60964	0		176
2024-04-10T13:23:00-07:00	34.55518	-120.60965	0		175
2024-04-10T13:24:00-07:00	34.55518	-120.60964	0		175
2024-04-10T13:25:00-07:00	34.55518	-120.60964	0		175
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2024-04-10T13:28:00-07:00	34.55517	-120.60965	0		175
2024-04-10T13:29:00-07:00	34.55518	-120.60965	0		175
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2024-04-10T13:33:00-07:00	34.55518	-120.60965	0		176
2024-04-10T13:34:00-07:00	34.55518	-120.60965	0		175
2024-04-10T13:35:00-07:00	34.55517	-120.60965	0		175
2024-04-10T13:36:00-07:00	34.55518	-120.60965	0		175
2024-04-10T13:37:00-07:00	34.55517	-120.60965	0		176
2024-04-10T13:38:00-07:00	34.55517	-120.60965	0		176
2024-04-10T13:39:00-07:00	34.55517	-120.60965	0		176

2024-04-10T13:40:00-07:00	34.55517	-120.60967	0.1	243.1	172
2024-04-10T13:41:00-07:00	34.55518	-120.60966	0.1	252.5	172
2024-04-10T13:42:00-07:00	34.55518	-120.60966	0		174
2024-04-10T13:43:00-07:00	34.55517	-120.60959	0		175
2024-04-10T13:44:00-07:00	34.55518	-120.60958	0.1	266.1	173
2024-04-10T13:45:00-07:00	34.55518	-120.60958	0.1	90.3	175
2024-04-10T13:46:00-07:00	34.55518	-120.60957	0.2	13.2	170
2024-04-10T13:47:00-07:00	34.55519	-120.60943	0.6	85.2	169
2024-04-10T13:48:00-07:00	34.55516	-120.6093	0.8	80.6	121
2024-04-10T13:49:00-07:00	34.55518	-120.60904	1.2	85.6	151
2024-04-10T13:50:00-07:00	34.55519	-120.60898	0.1	314.5	176
2024-04-10T13:51:00-07:00	34.55519	-120.60898	0.1	101.6	177
2024-04-10T13:52:00-07:00	34.55519	-120.60899	0.2	284.2	176
2024-04-10T13:53:00-07:00	34.55519	-120.60898	0.1	100.9	178
2024-04-10T13:54:00-07:00	34.55519	-120.609	0.1	269.5	177
2024-04-10T13:55:00-07:00	34.55519	-120.60902	0.1	261.6	178
2024-04-10T13:56:00-07:00	34.55519	-120.60905	0.1	264.4	179
2024-04-10T13:57:00-07:00	34.55519	-120.60905	0.2	66.3	176
2024-04-10T13:58:00-07:00	34.55525	-120.60896	0.3	352.4	143
2024-04-10T13:59:00-07:00	34.55513	-120.60863	1.9	119.1	91
2024-04-10T14:00:00-07:00	34.5551	-120.60829	0.4	318.5	118
2024-04-10T14:01:00-07:00	34.55501	-120.60804	0.5	76.5	213
2024-04-10T14:02:00-07:00	34.55511	-120.60869	3.3	267	247
2024-04-10T14:03:00-07:00	34.55512	-120.60929	0.4	267.1	283
2024-04-10T14:04:00-07:00	34.55509	-120.60921	1	271.4	264
2024-04-10T14:05:00-07:00	34.55505	-120.60953	0.9	273.3	276
2024-04-10T14:06:00-07:00	34.55505	-120.60967	0.1	232.6	269
2024-04-10T14:07:00-07:00	34.55504	-120.60969	0		269
2024-04-10T14:08:00-07:00	34.55503	-120.6097	0		269
2024-04-10T14:09:00-07:00	34.55503	-120.60969	0.1	172.6	271
2024-04-10T14:10:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:11:00-07:00	34.55505	-120.60968	0		269
2024-04-10T14:12:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:13:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:14:00-07:00	34.55504	-120.60968	0		269
2024-04-10T14:15:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:16:00-07:00	34.55505	-120.60968	0.1	146.2	270
2024-04-10T14:17:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:18:00-07:00	34.55505	-120.60968	0		269
2024-04-10T14:19:00-07:00	34.55505	-120.60968	0.1	247.9	266
2024-04-10T14:20:00-07:00	34.55505	-120.60968	0		266
2024-04-10T14:21:00-07:00	34.55505	-120.60968	0		267
2024-04-10T14:22:00-07:00	34.55505	-120.60968	0.1	222.4	268
2024-04-10T14:23:00-07:00	34.55506	-120.60968	0		268

2024-04-10T14:24:00-07:00	34.55506	-120.60968	0.1	223.6	268
2024-04-10T14:25:00-07:00	34.55506	-120.60968	0		266
2024-04-10T14:26:00-07:00	34.55506	-120.60968	0.1	228.8	269
2024-04-10T14:27:00-07:00	34.55506	-120.60968	0		267
2024-04-10T14:28:00-07:00	34.55506	-120.60968	0		267
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2024-04-10T14:31:00-07:00	34.55506	-120.60968	0		268
2024-04-10T14:32:00-07:00	34.55505	-120.60967	0		267
2024-04-10T14:33:00-07:00	34.55506	-120.60967	0.1	204.6	268
2024-04-10T14:34:00-07:00	34.55506	-120.60967	0.1	229.6	266
2024-04-10T14:35:00-07:00	34.55505	-120.60967	0		267
2024-04-10T14:36:00-07:00	34.55505	-120.60968	0		266
2024-04-10T14:37:00-07:00	34.55505	-120.60967	0		266
2024-04-10T14:38:00-07:00	34.55506	-120.60968	0		266
2024-04-10T14:39:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:40:00-07:00	34.55504	-120.60968	0.1	239.8	267
2024-04-10T14:41:00-07:00	34.55505	-120.60968	0		267
2024-04-10T14:42:00-07:00	34.55505	-120.60968	0.1	224.5	268
2024-04-10T14:43:00-07:00	34.55505	-120.60968	0		269
2024-04-10T14:44:00-07:00	34.55505	-120.60968	0		268
2024-04-10T14:45:00-07:00	34.55507	-120.60968	0		268
2024-04-10T14:46:00-07:00	34.55507	-120.60968	0		265
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2024-04-10T14:51:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T14:53:00-07:00	34.55505	-120.60967	0		264
2024-04-10T14:54:00-07:00	34.55505	-120.60968	0		266
2024-04-10T14:55:00-07:00	34.55505	-120.60967	0		265
2024-04-10T14:56:00-07:00	34.55505	-120.60967	0		266
2024-04-10T14:57:00-07:00	34.55505	-120.60968	0		265
2024-04-10T14:58:00-07:00	34.55505	-120.60968	0.1	164.8	267
2024-04-10T14:59:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:00:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:01:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:02:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:03:00-07:00	34.55505	-120.60967	0		266
2024-04-10T15:04:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:05:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:06:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:07:00-07:00	34.55505	-120.60967	0		265

2024-04-10T15:08:00-07:00	34.55505	-120.60968	0		265
2024-04-10T15:09:00-07:00	34.55505	-120.60968	0		265
2024-04-10T15:10:00-07:00	34.55505	-120.60968	0		266
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2024-04-10T15:12:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:13:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:14:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:15:00-07:00	34.55505	-120.60968	0		268
2024-04-10T15:16:00-07:00	34.55505	-120.60968	0.1	326	266
2024-04-10T15:17:00-07:00	34.55505	-120.60968	0		267
2024-04-10T15:18:00-07:00	34.55505	-120.60967	0		268
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2024-04-10T15:23:00-07:00	34.55505	-120.60968	0		264
2024-04-10T15:24:00-07:00	34.55504	-120.60968	0		266
2024-04-10T15:25:00-07:00	34.55504	-120.60968	0		268
2024-04-10T15:26:00-07:00	34.55504	-120.60968	0		267
2024-04-10T15:27:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T15:31:00-07:00	34.55505	-120.60968	0		268
2024-04-10T15:32:00-07:00	34.55505	-120.60969	0		266
2024-04-10T15:33:00-07:00	34.55505	-120.60968	0		265
2024-04-10T15:34:00-07:00	34.55505	-120.60969	0		267
2024-04-10T15:35:00-07:00	34.55505	-120.60969	0		266
2024-04-10T15:36:00-07:00	34.55505	-120.60968	0		267
2024-04-10T15:37:00-07:00	34.55505	-120.60968	0		267
2024-04-10T15:38:00-07:00	34.55505	-120.60968	0		265
2024-04-10T15:39:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:40:00-07:00	34.55505	-120.60967	0		265
2024-04-10T15:41:00-07:00	34.55505	-120.60968	0		267
2024-04-10T15:42:00-07:00	34.55505	-120.60968	0		266
2024-04-10T15:43:00-07:00	34.55505	-120.60968	0		268
2024-04-10T15:44:00-07:00	34.55506	-120.60968	0		267
2024-04-10T15:45:00-07:00	34.55506	-120.60968	0		267
2024-04-10T15:46:00-07:00	34.55505	-120.60968	0		267
2024-04-10T15:47:00-07:00	34.55505	-120.60968	0		269
2024-04-10T15:48:00-07:00	34.55505	-120.60968	0		268
2024-04-10T15:49:00-07:00	34.55505	-120.60967	0		267
2024-04-10T15:50:00-07:00	34.55505	-120.60967	0.1	298	266
2024-04-10T15:51:00-07:00	34.55505	-120.60967	0		267

2024-04-10T15:52:00-07:00	34.55505	-120.60968	0	268
2024-04-10T15:53:00-07:00	34.55505	-120.60967	0	269
2024-04-10T15:54:00-07:00	34.55505	-120.60967	0	268
2024-04-10T15:55:00-07:00	34.55505	-120.60968	0	266
2024-04-10T15:56:00-07:00	34.55505	-120.60968	0	268
2024-04-10T15:57:00-07:00	34.55505	-120.60968	0	269
2024-04-10T15:58:00-07:00	34.55505	-120.60968	0	267
2024-04-10T15:59:00-07:00	34.55505	-120.60968	0	267
2024-04-10T16:00:00-07:00	34.55506	-120.60968	0	269
2024-04-10T16:01:00-07:00	34.55506	-120.60968	0	267
2024-04-10T16:02:00-07:00	34.55506	-120.60968	0	267
2024-04-10T16:03:00-07:00	34.55505	-120.60968	0	269
2024-04-10T16:04:00-07:00	34.55506	-120.60969	0	267
2024-04-10T16:05:00-07:00	34.55506	-120.60968	0	268
2024-04-10T16:06:00-07:00	34.55505	-120.60968	0	268
2024-04-10T16:07:00-07:00	34.55505	-120.60967	0	269
2024-04-10T16:08:00-07:00	34.55505	-120.60968	0	269
2024-04-10T16:09:00-07:00	34.55505	-120.60968	0	268
2024-04-10T16:10:00-07:00	34.55505	-120.60968	0	268
2024-04-10T16:11:00-07:00	34.55505	-120.60967	0	269
2024-04-10T16:12:00-07:00	34.55505	-120.60967	0	268
2024-04-10T16:13:00-07:00	34.55504	-120.60967	0	265
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2024-04-10T16:17:00-07:00	34.55505	-120.60968	0	267
2024-04-10T16:18:00-07:00	34.55505	-120.60968	0	266
2024-04-10T16:19:00-07:00	34.55505	-120.60969	0	266
2024-04-10T16:20:00-07:00	34.55506	-120.60969	0	266
2024-04-10T16:21:00-07:00	34.55505	-120.60968	0	267
2024-04-10T16:22:00-07:00	34.55505	-120.60968	0	267
2024-04-10T16:23:00-07:00	34.55505	-120.60968	0	268
2024-04-10T16:24:00-07:00	34.55505	-120.60968	0	266
2024-04-10T16:25:00-07:00	34.55505	-120.60968	0	265
2024-04-10T16:26:00-07:00	34.55505	-120.60968	0	266
2024-04-10T16:27:00-07:00	34.55506	-120.60968	0	266
2024-04-10T16:28:00-07:00	34.55506	-120.60968	0	267
2024-04-10T16:29:00-07:00	34.55505	-120.60968	0	267
2024-04-10T16:30:00-07:00	34.55506	-120.60968	0	266
2024-04-10T16:31:00-07:00	34.55505	-120.60969	0	266
2024-04-10T16:32:00-07:00	34.55506	-120.60968	0	267
2024-04-10T16:33:00-07:00	34.55506	-120.60968	0	266
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2024-04-10T16:35:00-07:00	34.55505	-120.60968	0	266

2024-04-10T16:36:00-07:00	34.55505	-120.60968	0		266
2024-04-10T16:37:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:38:00-07:00	34.55505	-120.60968	0		266
2024-04-10T16:39:00-07:00	34.55505	-120.60968	0.1	280.8	267
2024-04-10T16:40:00-07:00	34.55505	-120.60968	0		266
2024-04-10T16:41:00-07:00	34.55505	-120.60968	0		265
2024-04-10T16:42:00-07:00	34.55505	-120.60968	0		264
2024-04-10T16:43:00-07:00	34.55505	-120.60968	0		267
2024-04-10T16:44:00-07:00	34.55505	-120.60968	0		266
2024-04-10T16:45:00-07:00	34.55505	-120.60969	0		266
2024-04-10T16:46:00-07:00	34.55505	-120.60969	0		267
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2024-04-10T16:48:00-07:00	34.55505	-120.60969	0		266
2024-04-10T16:49:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:50:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:51:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:52:00-07:00	34.55505	-120.6097	0		266
2024-04-10T16:53:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:54:00-07:00	34.55505	-120.6097	0		267
2024-04-10T16:55:00-07:00	34.55505	-120.60969	0		267
2024-04-10T16:56:00-07:00	34.55505	-120.60969	0		266
2024-04-10T16:57:00-07:00	34.55505	-120.60968	0		267
2024-04-10T16:58:00-07:00	34.55505	-120.60968	0		266
2024-04-10T16:59:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:00:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:01:00-07:00	34.55505	-120.60968	0		268
2024-04-10T17:02:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:03:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:04:00-07:00	34.55504	-120.60968	0		268
2024-04-10T17:05:00-07:00	34.55505	-120.60967	0		266
2024-04-10T17:06:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:07:00-07:00	34.55506	-120.60968	0		266
2024-04-10T17:08:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:09:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:10:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:11:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:12:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:13:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:14:00-07:00	34.55505	-120.60967	0		266
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2024-04-10T17:18:00-07:00	34.55505	-120.60968	0		265
2024-04-10T17:19:00-07:00	34.55507	-120.60967	0		266

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2024-04-10T17:26:00-07:00	34.55506	-120.60968	0		268
2024-04-10T17:27:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:28:00-07:00	34.55505	-120.60967	0		267
2024-04-10T17:29:00-07:00	34.55504	-120.60967	0		266
2024-04-10T17:30:00-07:00	34.55505	-120.60968	0.1	208.8	267
2024-04-10T17:31:00-07:00	34.55506	-120.60967	0.1	170.5	268
2024-04-10T17:32:00-07:00	34.55505	-120.60967	0		267
2024-04-10T17:33:00-07:00	34.55506	-120.60967	0		266
2024-04-10T17:34:00-07:00	34.55506	-120.60967	0.1	134.7	268
2024-04-10T17:35:00-07:00	34.55505	-120.60967	0		268
2024-04-10T17:36:00-07:00	34.55506	-120.60968	0		268
2024-04-10T17:37:00-07:00	34.55505	-120.60968	0		269
2024-04-10T17:38:00-07:00	34.55506	-120.60967	0		267
2024-04-10T17:39:00-07:00	34.55505	-120.60968	0		268
2024-04-10T17:40:00-07:00	34.55506	-120.60968	0		267
2024-04-10T17:41:00-07:00	34.55506	-120.60968	0		267
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2024-04-10T17:43:00-07:00	34.55506	-120.60968	0		268
2024-04-10T17:44:00-07:00	34.55507	-120.60968	0		267
2024-04-10T17:45:00-07:00	34.55506	-120.60968	0		266
2024-04-10T17:46:00-07:00	34.55507	-120.60968	0		265
2024-04-10T17:47:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:48:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:49:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T17:54:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T17:57:00-07:00	34.55505	-120.60968	0		266
2024-04-10T17:58:00-07:00	34.55505	-120.60968	0		267
2024-04-10T17:59:00-07:00	34.55506	-120.60968	0		267
2024-04-10T18:00:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:01:00-07:00	34.55506	-120.60968	0		266
2024-04-10T18:02:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:03:00-07:00	34.55506	-120.60968	0		268

2024-04-10T18:04:00-07:00	34.55506	-120.60968	0		268
2024-04-10T18:05:00-07:00	34.55506	-120.60969	0		268
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2024-04-10T18:08:00-07:00	34.55506	-120.60969	0		266
2024-04-10T18:09:00-07:00	34.55506	-120.60969	0		267
2024-04-10T18:10:00-07:00	34.55506	-120.60969	0		268
2024-04-10T18:11:00-07:00	34.55505	-120.60968	0		267
2024-04-10T18:12:00-07:00	34.55505	-120.60968	0		265
2024-04-10T18:13:00-07:00	34.55506	-120.60969	0.1	315.1	265
2024-04-10T18:14:00-07:00	34.55506	-120.60968	0		267
2024-04-10T18:15:00-07:00	34.55506	-120.60968	0.1	268.6	265
2024-04-10T18:16:00-07:00	34.55505	-120.60968	0		267
2024-04-10T18:17:00-07:00	34.55506	-120.60968	0		265
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2024-04-10T18:19:00-07:00	34.55506	-120.60968	0		269
2024-04-10T18:20:00-07:00	34.55506	-120.60969	0		266
2024-04-10T18:21:00-07:00	34.55506	-120.60968	0		268
2024-04-10T18:22:00-07:00	34.55507	-120.60969	0		266
2024-04-10T18:23:00-07:00	34.55506	-120.60968	0		268
2024-04-10T18:24:00-07:00	34.55505	-120.60967	0.1	312.3	266
2024-04-10T18:25:00-07:00	34.55505	-120.60967	0		269
2024-04-10T18:26:00-07:00	34.55504	-120.60966	0		269
2024-04-10T18:27:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:28:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:29:00-07:00	34.55505	-120.60967	0.1	305.3	265
2024-04-10T18:30:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:31:00-07:00	34.55505	-120.60968	0		266
2024-04-10T18:32:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:33:00-07:00	34.55505	-120.60968	0		270
2024-04-10T18:34:00-07:00	34.55505	-120.60968	0		269
2024-04-10T18:35:00-07:00	34.55506	-120.60968	0.1	350	266
2024-04-10T18:36:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:37:00-07:00	34.55506	-120.60968	0		269
2024-04-10T18:38:00-07:00	34.55506	-120.60968	0		267
2024-04-10T18:39:00-07:00	34.55506	-120.60968	0		268
2024-04-10T18:40:00-07:00	34.55506	-120.60968	0		267
2024-04-10T18:41:00-07:00	34.55505	-120.60967	0		267
2024-04-10T18:42:00-07:00	34.55505	-120.60968	0		270
2024-04-10T18:43:00-07:00	34.55505	-120.60968	0		269
2024-04-10T18:44:00-07:00	34.55505	-120.60968	0		268
2024-04-10T18:45:00-07:00	34.55506	-120.60967	0		270
2024-04-10T18:46:00-07:00	34.55506	-120.60967	0		267
2024-04-10T18:47:00-07:00	34.55506	-120.60968	0		269

2024-04-10T18:48:00-07:00	34.55506	-120.60968	0		271
2024-04-10T18:49:00-07:00	34.55505	-120.60966	0		267
2024-04-10T18:50:00-07:00	34.55506	-120.60966	0		266
2024-04-10T18:51:00-07:00	34.55505	-120.60967	0		268
2024-04-10T18:52:00-07:00	34.55505	-120.60968	0		269
2024-04-10T18:53:00-07:00	34.55505	-120.60968	0		269
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2024-04-10T18:55:00-07:00	34.55505	-120.60967	0		266
2024-04-10T18:56:00-07:00	34.55505	-120.60968	0		265
2024-04-10T18:57:00-07:00	34.55506	-120.60968	0		269
2024-04-10T18:58:00-07:00	34.55506	-120.60968	0		268
2024-04-10T18:59:00-07:00	34.55506	-120.60968	0		267
2024-04-10T19:00:00-07:00	34.55506	-120.60968	0		266
2024-04-10T19:01:00-07:00	34.55506	-120.60968	0		270
2024-04-10T19:02:00-07:00	34.55507	-120.60968	0		265
2024-04-10T19:03:00-07:00	34.55507	-120.60968	0		268
2024-04-10T19:04:00-07:00	34.55506	-120.60968	0		269
2024-04-10T19:05:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:06:00-07:00	34.55506	-120.60968	0		266
2024-04-10T19:07:00-07:00	34.55506	-120.60968	0		268
2024-04-10T19:08:00-07:00	34.55505	-120.60968	0		267
2024-04-10T19:09:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:10:00-07:00	34.55505	-120.60967	0		269
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2024-04-10T19:12:00-07:00	34.55505	-120.60967	0		269
2024-04-10T19:13:00-07:00	34.55505	-120.60967	0		266
2024-04-10T19:14:00-07:00	34.55505	-120.60966	0		268
2024-04-10T19:15:00-07:00	34.55505	-120.60966	0		265
2024-04-10T19:16:00-07:00	34.55505	-120.60966	0		266
2024-04-10T19:17:00-07:00	34.55505	-120.60966	0		268
2024-04-10T19:18:00-07:00	34.55504	-120.60967	0		267
2024-04-10T19:19:00-07:00	34.55505	-120.60967	0.1	339.6	265
2024-04-10T19:20:00-07:00	34.55505	-120.60967	0		270
2024-04-10T19:21:00-07:00	34.55505	-120.60966	0		266
2024-04-10T19:22:00-07:00	34.55505	-120.60967	0		268
2024-04-10T19:23:00-07:00	34.55505	-120.60967	0		266
2024-04-10T19:24:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:25:00-07:00	34.55505	-120.6097	0		269
2024-04-10T19:26:00-07:00	34.55505	-120.60969	0		268
2024-04-10T19:27:00-07:00	34.55505	-120.60969	0		265
2024-04-10T19:28:00-07:00	34.55505	-120.60969	0		268
2024-04-10T19:29:00-07:00	34.55505	-120.60968	0.1	232.9	268
2024-04-10T19:30:00-07:00	34.55505	-120.60968	0		266
2024-04-10T19:31:00-07:00	34.55505	-120.60968	0		269

2024-04-10T19:32:00-07:00	34.55505	-120.60969	0		267
2024-04-10T19:33:00-07:00	34.55505	-120.60968	0.1	169.8	270
2024-04-10T19:34:00-07:00	34.55505	-120.60968	0		267
2024-04-10T19:35:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:36:00-07:00	34.55505	-120.60968	0		270
2024-04-10T19:37:00-07:00	34.55505	-120.60969	0		268
2024-04-10T19:38:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:39:00-07:00	34.55505	-120.60968	0		269
2024-04-10T19:40:00-07:00	34.55505	-120.60969	0		267
2024-04-10T19:41:00-07:00	34.55505	-120.60968	0		269
2024-04-10T19:42:00-07:00	34.55505	-120.60969	0		270
2024-04-10T19:43:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:44:00-07:00	34.55505	-120.60969	0		266
2024-04-10T19:45:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:46:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:47:00-07:00	34.55504	-120.60967	0		266
2024-04-10T19:48:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:49:00-07:00	34.55505	-120.60969	0		268
2024-04-10T19:50:00-07:00	34.55505	-120.60968	0		266
2024-04-10T19:51:00-07:00	34.55505	-120.60969	0		266
2024-04-10T19:52:00-07:00	34.55505	-120.60968	0		268
2024-04-10T19:53:00-07:00	34.55506	-120.60967	0		266
2024-04-10T19:54:00-07:00	34.55505	-120.60968	0		265
2024-04-10T19:55:00-07:00	34.55505	-120.60967	0		266
2024-04-10T19:56:00-07:00	34.55505	-120.60968	0		267
2024-04-10T19:57:00-07:00	34.55505	-120.60968	0		267
2024-04-10T19:58:00-07:00	34.55505	-120.60968	0		265
2024-04-10T19:59:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:00:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:01:00-07:00	34.55505	-120.60968	0		268
2024-04-10T20:02:00-07:00	34.55506	-120.60968	0		267
2024-04-10T20:03:00-07:00	34.55505	-120.60968	0.1	149.7	269
2024-04-10T20:04:00-07:00	34.55505	-120.60968	0		265
2024-04-10T20:05:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:06:00-07:00	34.55505	-120.60968	0		265
2024-04-10T20:07:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:08:00-07:00	34.55505	-120.60968	0		265
2024-04-10T20:09:00-07:00	34.55506	-120.60967	0		266
2024-04-10T20:10:00-07:00	34.55506	-120.60967	0		266
2024-04-10T20:11:00-07:00	34.55505	-120.60967	0		266
2024-04-10T20:12:00-07:00	34.55505	-120.60967	0		265
2024-04-10T20:13:00-07:00	34.55504	-120.60968	0		264
2024-04-10T20:14:00-07:00	34.55504	-120.60969	0		267
2024-04-10T20:15:00-07:00	34.55504	-120.60968	0		266

2024-04-10T20:16:00-07:00	34.55504	-120.60968	0		265
2024-04-10T20:17:00-07:00	34.55506	-120.60967	0		267
2024-04-10T20:18:00-07:00	34.55505	-120.60967	0		266
2024-04-10T20:19:00-07:00	34.55506	-120.60967	0		265
2024-04-10T20:20:00-07:00	34.55507	-120.60965	0		266
2024-04-10T20:21:00-07:00	34.55506	-120.60967	0		267
2024-04-10T20:22:00-07:00	34.55507	-120.60966	0		267
2024-04-10T20:23:00-07:00	34.55506	-120.60967	0.1	231.4	266
2024-04-10T20:24:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:25:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:26:00-07:00	34.55505	-120.60968	0		265
2024-04-10T20:27:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:28:00-07:00	34.55505	-120.60968	0.1	239.2	267
2024-04-10T20:29:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:30:00-07:00	34.55505	-120.60968	0		265
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2024-04-10T20:32:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:33:00-07:00	34.55505	-120.60968	0		265
2024-04-10T20:34:00-07:00	34.55506	-120.60968	0		266
2024-04-10T20:35:00-07:00	34.55506	-120.60968	0		266
2024-04-10T20:36:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:37:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:38:00-07:00	34.55506	-120.60968	0		266
2024-04-10T20:39:00-07:00	34.55506	-120.60968	0		267
2024-04-10T20:40:00-07:00	34.55506	-120.60968	0		264
2024-04-10T20:41:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:42:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:43:00-07:00	34.55506	-120.60969	0		266
2024-04-10T20:44:00-07:00	34.55505	-120.60968	0		268
2024-04-10T20:45:00-07:00	34.55505	-120.60968	0		267
2024-04-10T20:46:00-07:00	34.55504	-120.60968	0		267
2024-04-10T20:47:00-07:00	34.55505	-120.60968	0		268
2024-04-10T20:48:00-07:00	34.55505	-120.60968	0		269
2024-04-10T20:49:00-07:00	34.55505	-120.60969	0		269
2024-04-10T20:50:00-07:00	34.55505	-120.60969	0		268
2024-04-10T20:51:00-07:00	34.55506	-120.60969	0		267
2024-04-10T20:52:00-07:00	34.55506	-120.60968	0.1	315.4	268
2024-04-10T20:53:00-07:00	34.55505	-120.60968	0		266
2024-04-10T20:54:00-07:00	34.55504	-120.60969	0		268
2024-04-10T20:55:00-07:00	34.55504	-120.60969	0		266
2024-04-10T20:56:00-07:00	34.55504	-120.60968	0		267
2024-04-10T20:57:00-07:00	34.55504	-120.60969	0		266
2024-04-10T20:58:00-07:00	34.55504	-120.60968	0		266
2024-04-10T20:59:00-07:00	34.55503	-120.60968	0		266

2024-04-10T21:00:00-07:00	34.55504	-120.60968	0		264
2024-04-10T21:01:00-07:00	34.55504	-120.60968	0		266
2024-04-10T21:02:00-07:00	34.55503	-120.60967	0		266
2024-04-10T21:03:00-07:00	34.55503	-120.60968	0		266
2024-04-10T21:04:00-07:00	34.55504	-120.60968	0		265
2024-04-10T21:05:00-07:00	34.55504	-120.60968	0		267
2024-04-10T21:06:00-07:00	34.55504	-120.60968	0		266
2024-04-10T21:07:00-07:00	34.55504	-120.60968	0		266
2024-04-10T21:08:00-07:00	34.55504	-120.60968	0		266
2024-04-10T21:09:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T21:21:00-07:00	34.55505	-120.60967	0		266
2024-04-10T21:22:00-07:00	34.55505	-120.60968	0		267
2024-04-10T21:23:00-07:00	34.55506	-120.60968	0		268
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2024-04-10T21:26:00-07:00	34.55505	-120.60968	0		267
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2024-04-10T21:30:00-07:00	34.55505	-120.60969	0		268
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2024-04-10T21:33:00-07:00	34.55505	-120.60968	0		266
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2024-04-10T21:35:00-07:00	34.55505	-120.60969	0.1	259.9	267
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2024-04-10T22:04:00-07:00	34.55505	-120.60967	0	267
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2024-04-10T22:23:00-07:00	34.55506	-120.60967	0	269
2024-04-10T22:24:00-07:00	34.55506	-120.60967	0	266
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2024-04-10T22:27:00-07:00	34.55505	-120.60968	0	268

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2024-04-10T22:33:00-07:00	34.55504	-120.60969	0		267
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2024-04-10T22:38:00-07:00	34.55503	-120.6097	0		268
2024-04-10T22:39:00-07:00	34.55504	-120.60968	0		267
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2024-04-10T22:45:00-07:00	34.55505	-120.60969	0		266
2024-04-10T22:46:00-07:00	34.55504	-120.60969	0		267
2024-04-10T22:47:00-07:00	34.55505	-120.60968	0		266
2024-04-10T22:48:00-07:00	34.55506	-120.60967	0		266
2024-04-10T22:49:00-07:00	34.55505	-120.60968	0		267
2024-04-10T22:50:00-07:00	34.55504	-120.60968	0		268
2024-04-10T22:51:00-07:00	34.55505	-120.60969	0		268
2024-04-10T22:52:00-07:00	34.55505	-120.60968	0.1	227.3	270
2024-04-10T22:53:00-07:00	34.55505	-120.60968	0		268
2024-04-10T22:54:00-07:00	34.55505	-120.60968	0		269
2024-04-10T22:55:00-07:00	34.55505	-120.60967	0		267
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2024-04-10T22:57:00-07:00	34.55506	-120.60967	0		268
2024-04-10T22:58:00-07:00	34.55506	-120.60967	0		267
2024-04-10T22:59:00-07:00	34.55505	-120.60967	0		267
2024-04-10T23:00:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:01:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:02:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:03:00-07:00	34.55506	-120.60967	0		269
2024-04-10T23:04:00-07:00	34.55505	-120.60967	0		267
2024-04-10T23:05:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:06:00-07:00	34.55505	-120.60967	0		268
2024-04-10T23:07:00-07:00	34.55506	-120.60968	0		267
2024-04-10T23:08:00-07:00	34.55505	-120.60967	0		266
2024-04-10T23:09:00-07:00	34.55506	-120.60967	0		267
2024-04-10T23:10:00-07:00	34.55505	-120.60967	0		267
2024-04-10T23:11:00-07:00	34.55505	-120.60967	0		266

2024-04-10T23:12:00-07:00	34.55505	-120.60967	0		269
2024-04-10T23:13:00-07:00	34.55507	-120.60966	0		267
2024-04-10T23:14:00-07:00	34.55507	-120.60966	0		267
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2024-04-10T23:19:00-07:00	34.55506	-120.60968	0		268
2024-04-10T23:20:00-07:00	34.55505	-120.60968	0.1	256.6	268
2024-04-10T23:21:00-07:00	34.55506	-120.60968	0.1	223.7	268
2024-04-10T23:22:00-07:00	34.55505	-120.60968	0		267
2024-04-10T23:23:00-07:00	34.55505	-120.60967	0		267
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2024-04-10T23:27:00-07:00	34.55507	-120.60967	0		267
2024-04-10T23:28:00-07:00	34.55507	-120.60968	0.1	246.5	267
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2024-04-10T23:30:00-07:00	34.55506	-120.60967	0		267
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2024-04-10T23:32:00-07:00	34.55506	-120.60966	0		268
2024-04-10T23:33:00-07:00	34.55506	-120.60967	0		267
2024-04-10T23:34:00-07:00	34.55507	-120.60966	0		267
2024-04-10T23:35:00-07:00	34.55507	-120.60965	0		266
2024-04-10T23:36:00-07:00	34.55507	-120.60965	0		267
2024-04-10T23:37:00-07:00	34.55506	-120.60966	0		267
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2024-04-10T23:39:00-07:00	34.55507	-120.60967	0		267
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2024-04-10T23:42:00-07:00	34.55507	-120.60966	0		267
2024-04-10T23:43:00-07:00	34.55505	-120.60966	0		268
2024-04-10T23:44:00-07:00	34.55505	-120.60966	0		267
2024-04-10T23:45:00-07:00	34.55506	-120.60964	0		269
2024-04-10T23:46:00-07:00	34.55505	-120.60966	0		267
2024-04-10T23:47:00-07:00	34.55506	-120.60966	0		268
2024-04-10T23:48:00-07:00	34.55506	-120.60966	0		268
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2024-04-10T23:50:00-07:00	34.55506	-120.60967	0		268
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2024-04-10T23:53:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:54:00-07:00	34.55506	-120.60967	0		268
2024-04-10T23:55:00-07:00	34.55506	-120.60967	0		267

2024-04-10T23:56:00-07:00	34.55506	-120.60967	0		267
2024-04-10T23:57:00-07:00	34.55505	-120.60967	0		267
2024-04-10T23:58:00-07:00	34.55505	-120.60967	0		267
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2024-04-11T00:01:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:02:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:03:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:04:00-07:00	34.55507	-120.60966	0		269
2024-04-11T00:05:00-07:00	34.55506	-120.60967	0		269
2024-04-11T00:06:00-07:00	34.55505	-120.60967	0		269
2024-04-11T00:07:00-07:00	34.55506	-120.60967	0		268
2024-04-11T00:08:00-07:00	34.55505	-120.60967	0		269
2024-04-11T00:09:00-07:00	34.55507	-120.60968	0		268
2024-04-11T00:10:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:11:00-07:00	34.55506	-120.60967	0.1	317.9	266
2024-04-11T00:12:00-07:00	34.55507	-120.60968	0		267
2024-04-11T00:13:00-07:00	34.55508	-120.60968	0		267
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2024-04-11T00:17:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:18:00-07:00	34.55506	-120.60968	0.1	267	267
2024-04-11T00:19:00-07:00	34.55505	-120.60968	0		267
2024-04-11T00:20:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:21:00-07:00	34.55505	-120.60967	0		267
2024-04-11T00:22:00-07:00	34.55505	-120.60967	0		269
2024-04-11T00:23:00-07:00	34.55507	-120.60968	0		267
2024-04-11T00:24:00-07:00	34.55506	-120.60967	0		269
2024-04-11T00:25:00-07:00	34.55507	-120.60968	0		268
2024-04-11T00:26:00-07:00	34.55506	-120.60968	0		267
2024-04-11T00:27:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:28:00-07:00	34.55506	-120.60968	0		269
2024-04-11T00:29:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:30:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:31:00-07:00	34.55505	-120.60968	0		268
2024-04-11T00:32:00-07:00	34.55505	-120.60968	0.1	331.6	267
2024-04-11T00:33:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:34:00-07:00	34.55505	-120.60967	0		267
2024-04-11T00:35:00-07:00	34.55506	-120.60967	0.1	351.5	268
2024-04-11T00:36:00-07:00	34.55506	-120.60967	0.1	315.3	266
2024-04-11T00:37:00-07:00	34.55505	-120.60967	0.1	303.7	267
2024-04-11T00:38:00-07:00	34.55508	-120.60967	0		268
2024-04-11T00:39:00-07:00	34.55507	-120.60967	0		266

2024-04-11T00:40:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:41:00-07:00	34.55506	-120.60968	0		267
2024-04-11T00:42:00-07:00	34.55505	-120.60967	0.1	307.2	266
2024-04-11T00:43:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:44:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:45:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:46:00-07:00	34.55506	-120.60967	0		267
2024-04-11T00:47:00-07:00	34.55506	-120.60967	0		266
2024-04-11T00:48:00-07:00	34.55506	-120.60967	0		266
2024-04-11T00:49:00-07:00	34.55506	-120.60967	0.1	272.4	267
2024-04-11T00:50:00-07:00	34.55505	-120.60968	0		266
2024-04-11T00:51:00-07:00	34.55505	-120.60968	0		266
2024-04-11T00:52:00-07:00	34.55506	-120.60968	0		265
2024-04-11T00:53:00-07:00	34.55505	-120.60968	0		265
2024-04-11T00:54:00-07:00	34.55506	-120.60968	0		267
2024-04-11T00:55:00-07:00	34.55505	-120.60968	0		266
2024-04-11T00:56:00-07:00	34.55505	-120.60968	0		266
2024-04-11T00:57:00-07:00	34.55505	-120.60967	0		268
2024-04-11T00:58:00-07:00	34.55505	-120.60967	0		266
2024-04-11T00:59:00-07:00	34.55505	-120.60968	0		267
2024-04-11T01:00:00-07:00	34.55505	-120.60968	0		265
2024-04-11T01:01:00-07:00	34.55505	-120.60968	0		266
2024-04-11T01:02:00-07:00	34.55505	-120.60968	0		266
2024-04-11T01:03:00-07:00	34.55505	-120.60968	0		265
2024-04-11T01:04:00-07:00	34.55505	-120.60968	0		265
2024-04-11T01:05:00-07:00	34.55505	-120.60967	0		266
2024-04-11T01:06:00-07:00	34.55505	-120.60967	0		265
2024-04-11T01:07:00-07:00	34.55505	-120.60967	0		265
2024-04-11T01:08:00-07:00	34.55505	-120.60967	0		266
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2024-04-11T01:10:00-07:00	34.55506	-120.60967	0		266
2024-04-11T01:11:00-07:00	34.55506	-120.60967	0		266
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2024-04-11T01:14:00-07:00	34.55506	-120.60967	0		265
2024-04-11T01:15:00-07:00	34.55506	-120.60967	0		265
2024-04-11T01:16:00-07:00	34.55506	-120.60967	0		265
2024-04-11T01:17:00-07:00	34.55505	-120.60967	0		265
2024-04-11T01:18:00-07:00	34.55506	-120.60966	0.1	175.6	266
2024-04-11T01:19:00-07:00	34.55506	-120.60967	0		265
2024-04-11T01:20:00-07:00	34.55505	-120.60967	0		267
2024-04-11T01:21:00-07:00	34.55505	-120.60966	0		266
2024-04-11T01:22:00-07:00	34.55504	-120.60966	0		265
2024-04-11T01:23:00-07:00	34.55504	-120.60967	0		267

2024-04-11T01:24:00-07:00	34.55505	-120.60967	0		267
2024-04-11T01:25:00-07:00	34.55504	-120.60967	0		267
2024-04-11T01:26:00-07:00	34.55505	-120.60967	0		266
2024-04-11T01:27:00-07:00	34.55505	-120.60967	0		267
2024-04-11T01:28:00-07:00	34.55505	-120.60967	0		268
2024-04-11T01:29:00-07:00	34.55504	-120.60966	0		269
2024-04-11T01:30:00-07:00	34.55505	-120.60967	0		267
2024-04-11T01:31:00-07:00	34.55505	-120.60967	0		268
2024-04-11T01:32:00-07:00	34.55505	-120.60968	0		266
2024-04-11T01:33:00-07:00	34.55505	-120.60968	0		268
2024-04-11T01:34:00-07:00	34.55505	-120.60968	0		267
2024-04-11T01:35:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:36:00-07:00	34.55505	-120.60968	0		268
2024-04-11T01:37:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:38:00-07:00	34.55504	-120.60967	0		268
2024-04-11T01:39:00-07:00	34.55505	-120.60968	0		268
2024-04-11T01:40:00-07:00	34.55505	-120.60968	0		266
2024-04-11T01:41:00-07:00	34.55505	-120.60968	0		267
2024-04-11T01:42:00-07:00	34.55505	-120.60968	0		269
2024-04-11T01:43:00-07:00	34.55505	-120.60968	0		268
2024-04-11T01:44:00-07:00	34.55506	-120.60968	0		269
2024-04-11T01:45:00-07:00	34.55506	-120.60968	0		268
2024-04-11T01:46:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:47:00-07:00	34.55507	-120.60969	0		268
2024-04-11T01:48:00-07:00	34.55507	-120.60968	0		268
2024-04-11T01:49:00-07:00	34.55506	-120.60968	0		268
2024-04-11T01:50:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:51:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:52:00-07:00	34.55506	-120.60968	0		266
2024-04-11T01:53:00-07:00	34.55506	-120.60968	0		266
2024-04-11T01:54:00-07:00	34.55506	-120.60968	0.1	267.2	267
2024-04-11T01:55:00-07:00	34.55506	-120.60968	0		267
2024-04-11T01:56:00-07:00	34.55505	-120.60968	0		266
2024-04-11T01:57:00-07:00	34.55505	-120.60968	0		267
2024-04-11T01:58:00-07:00	34.55505	-120.60968	0		267
2024-04-11T01:59:00-07:00	34.55505	-120.60968	0		266
2024-04-11T02:00:00-07:00	34.55505	-120.60967	0		266
2024-04-11T02:01:00-07:00	34.55505	-120.60967	0		268
2024-04-11T02:02:00-07:00	34.55505	-120.60967	0		268
2024-04-11T02:03:00-07:00	34.55505	-120.60967	0		267
2024-04-11T02:04:00-07:00	34.55505	-120.60967	0		267
2024-04-11T02:05:00-07:00	34.55506	-120.60967	0		266
2024-04-11T02:06:00-07:00	34.55506	-120.60968	0		268
2024-04-11T02:07:00-07:00	34.55505	-120.60968	0		266

2024-04-11T02:08:00-07:00	34.55505	-120.60968	0		266
2024-04-11T02:09:00-07:00	34.55506	-120.60967	0		266
2024-04-11T02:10:00-07:00	34.55508	-120.60967	0		266
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2024-04-11T02:12:00-07:00	34.55506	-120.60967	0		265
2024-04-11T02:13:00-07:00	34.55505	-120.60967	0		265
2024-04-11T02:14:00-07:00	34.55506	-120.60967	0		266
2024-04-11T02:15:00-07:00	34.55506	-120.60968	0		266
2024-04-11T02:16:00-07:00	34.55505	-120.60965	0		265
2024-04-11T02:17:00-07:00	34.55505	-120.60966	0		265
2024-04-11T02:18:00-07:00	34.55506	-120.60968	0		266
2024-04-11T02:19:00-07:00	34.55506	-120.60968	0		265
2024-04-11T02:20:00-07:00	34.55505	-120.60966	0		266
2024-04-11T02:21:00-07:00	34.55505	-120.60967	0		266
2024-04-11T02:22:00-07:00	34.55506	-120.60967	0		266
2024-04-11T02:23:00-07:00	34.55506	-120.60968	0.1	136.8	266
2024-04-11T02:24:00-07:00	34.55506	-120.60967	0		266
2024-04-11T02:25:00-07:00	34.55507	-120.60967	0.1	202.7	267
2024-04-11T02:26:00-07:00	34.55507	-120.60966	0		266
2024-04-11T02:27:00-07:00	34.55507	-120.60965	0		266
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2024-04-11T02:29:00-07:00	34.55506	-120.60966	0		266
2024-04-11T02:30:00-07:00	34.55506	-120.60967	0.1	228.8	270
2024-04-11T02:31:00-07:00	34.55506	-120.60967	0.1	208.5	267
2024-04-11T02:32:00-07:00	34.55507	-120.60966	0.1	195.3	268
2024-04-11T02:33:00-07:00	34.55507	-120.60967	0		266
2024-04-11T02:34:00-07:00	34.55506	-120.60967	0		267
2024-04-11T02:35:00-07:00	34.55505	-120.60967	0		268
2024-04-11T02:36:00-07:00	34.55505	-120.60968	0		267
2024-04-11T02:37:00-07:00	34.55505	-120.60968	0.1	200.1	269
2024-04-11T02:38:00-07:00	34.55505	-120.60968	0.1	271.1	267
2024-04-11T02:39:00-07:00	34.55505	-120.60968	0		267
2024-04-11T02:40:00-07:00	34.55505	-120.60968	0		266
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2024-04-11T02:45:00-07:00	34.55506	-120.60968	0		269
2024-04-11T02:46:00-07:00	34.55506	-120.60968	0		267
2024-04-11T02:47:00-07:00	34.55506	-120.60968	0		269
2024-04-11T02:48:00-07:00	34.55505	-120.60967	0		267
2024-04-11T02:49:00-07:00	34.55505	-120.60967	0		269
2024-04-11T02:50:00-07:00	34.55504	-120.60967	0		269
2024-04-11T02:51:00-07:00	34.55506	-120.60968	0		268

2024-04-11T02:52:00-07:00	34.55505	-120.60967	0		267
2024-04-11T02:53:00-07:00	34.55505	-120.60967	0		270
2024-04-11T02:54:00-07:00	34.55505	-120.60968	0		268
2024-04-11T02:55:00-07:00	34.55505	-120.60968	0		268
2024-04-11T02:56:00-07:00	34.55505	-120.60968	0		270
2024-04-11T02:57:00-07:00	34.55505	-120.60968	0		266
2024-04-11T02:58:00-07:00	34.55505	-120.60968	0		268
2024-04-11T02:59:00-07:00	34.55505	-120.60968	0		266
2024-04-11T03:00:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:01:00-07:00	34.55505	-120.60968	0		269
2024-04-11T03:02:00-07:00	34.55506	-120.60968	0.1	299.3	267
2024-04-11T03:03:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:04:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:05:00-07:00	34.55505	-120.60967	0		269
2024-04-11T03:06:00-07:00	34.55506	-120.60968	0		270
2024-04-11T03:07:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:08:00-07:00	34.55505	-120.60968	0		270
2024-04-11T03:09:00-07:00	34.55505	-120.60968	0		268
2024-04-11T03:10:00-07:00	34.55505	-120.60968	0		268
2024-04-11T03:11:00-07:00	34.55505	-120.60967	0		269
2024-04-11T03:12:00-07:00	34.55506	-120.60968	0		266
2024-04-11T03:13:00-07:00	34.55505	-120.60968	0		267
2024-04-11T03:14:00-07:00	34.55505	-120.60968	0		266
2024-04-11T03:15:00-07:00	34.55506	-120.60968	0		265
2024-04-11T03:16:00-07:00	34.55505	-120.60968	0.1	164.1	268
2024-04-11T03:17:00-07:00	34.55505	-120.60968	0		266
2024-04-11T03:18:00-07:00	34.55505	-120.60968	0		267
2024-04-11T03:19:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:20:00-07:00	34.55506	-120.60968	0		267
2024-04-11T03:21:00-07:00	34.55506	-120.60969	0		264
2024-04-11T03:22:00-07:00	34.55506	-120.60968	0		267
2024-04-11T03:23:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:24:00-07:00	34.55506	-120.60969	0		268
2024-04-11T03:25:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:26:00-07:00	34.55506	-120.60968	0		267
2024-04-11T03:27:00-07:00	34.55506	-120.60969	0.1	142.6	269
2024-04-11T03:28:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:29:00-07:00	34.55506	-120.60968	0		266
2024-04-11T03:30:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:31:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:32:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:33:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:34:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:35:00-07:00	34.55506	-120.60968	0		270

2024-04-11T03:36:00-07:00	34.55506	-120.60968	0.1	185.6	271
2024-04-11T03:37:00-07:00	34.55506	-120.60967	0		269
2024-04-11T03:38:00-07:00	34.55506	-120.60967	0		269
2024-04-11T03:39:00-07:00	34.55506	-120.60967	0		267
2024-04-11T03:40:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:41:00-07:00	34.55506	-120.60967	0		270
2024-04-11T03:42:00-07:00	34.55506	-120.60968	0		270
2024-04-11T03:43:00-07:00	34.55506	-120.60967	0		268
2024-04-11T03:44:00-07:00	34.55506	-120.60967	0		266
2024-04-11T03:45:00-07:00	34.55506	-120.60967	0		265
2024-04-11T03:46:00-07:00	34.55506	-120.60967	0.1	57.8	266
2024-04-11T03:47:00-07:00	34.55506	-120.60967	0		267
2024-04-11T03:48:00-07:00	34.55506	-120.60967	0		269
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2024-04-11T03:51:00-07:00	34.55506	-120.60968	0		267
2024-04-11T03:52:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:53:00-07:00	34.55506	-120.60968	0		269
2024-04-11T03:54:00-07:00	34.55505	-120.60968	0		269
2024-04-11T03:55:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:56:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:57:00-07:00	34.55506	-120.60968	0		267
2024-04-11T03:58:00-07:00	34.55506	-120.60968	0		268
2024-04-11T03:59:00-07:00	34.55506	-120.60968	0		267
2024-04-11T04:00:00-07:00	34.55506	-120.60968	0		266
2024-04-11T04:01:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:02:00-07:00	34.55505	-120.60969	0.1	240.8	268
2024-04-11T04:03:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:04:00-07:00	34.55506	-120.60968	0		268
2024-04-11T04:05:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:06:00-07:00	34.55506	-120.60968	0		268
2024-04-11T04:07:00-07:00	34.55506	-120.60969	0		267
2024-04-11T04:08:00-07:00	34.55506	-120.60969	0		268
2024-04-11T04:09:00-07:00	34.55506	-120.60969	0		268
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2024-04-11T04:11:00-07:00	34.55505	-120.60968	0		267
2024-04-11T04:12:00-07:00	34.55505	-120.60969	0		268
2024-04-11T04:13:00-07:00	34.55505	-120.60967	0		267
2024-04-11T04:14:00-07:00	34.55504	-120.60969	0		267
2024-04-11T04:15:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:16:00-07:00	34.55505	-120.60968	0.1	119.9	268
2024-04-11T04:17:00-07:00	34.55505	-120.60969	0		267
2024-04-11T04:18:00-07:00	34.55506	-120.60969	0		268
2024-04-11T04:19:00-07:00	34.55506	-120.60969	0		267

2024-04-11T04:20:00-07:00	34.55505	-120.60969	0		268
2024-04-11T04:21:00-07:00	34.55505	-120.60971	0		267
2024-04-11T04:22:00-07:00	34.55505	-120.6097	0		268
2024-04-11T04:23:00-07:00	34.55505	-120.60968	0		267
2024-04-11T04:24:00-07:00	34.55504	-120.60968	0		267
2024-04-11T04:25:00-07:00	34.55504	-120.60969	0		267
2024-04-11T04:26:00-07:00	34.55504	-120.60969	0		267
2024-04-11T04:27:00-07:00	34.55505	-120.60969	0		268
2024-04-11T04:28:00-07:00	34.55503	-120.6097	0		268
2024-04-11T04:29:00-07:00	34.55504	-120.60969	0		268
2024-04-11T04:30:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:31:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:32:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:33:00-07:00	34.55504	-120.60967	0		268
2024-04-11T04:34:00-07:00	34.55505	-120.60969	0		268
2024-04-11T04:35:00-07:00	34.55504	-120.60968	0		267
2024-04-11T04:36:00-07:00	34.55505	-120.60968	0.1	108.3	267
2024-04-11T04:37:00-07:00	34.55504	-120.60969	0		267
2024-04-11T04:38:00-07:00	34.55505	-120.60968	0		266
2024-04-11T04:39:00-07:00	34.55506	-120.60968	0		267
2024-04-11T04:40:00-07:00	34.55506	-120.60969	0		267
2024-04-11T04:41:00-07:00	34.55506	-120.60968	0		267
2024-04-11T04:42:00-07:00	34.55507	-120.60969	0		268
2024-04-11T04:43:00-07:00	34.55507	-120.60968	0		268
2024-04-11T04:44:00-07:00	34.55507	-120.60968	0		268
2024-04-11T04:45:00-07:00	34.55504	-120.60967	0		268
2024-04-11T04:46:00-07:00	34.55506	-120.60969	0		268
2024-04-11T04:47:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:48:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:49:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:50:00-07:00	34.55505	-120.60968	0		268
2024-04-11T04:51:00-07:00	34.55504	-120.60967	0		268
2024-04-11T04:52:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:53:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:54:00-07:00	34.55504	-120.60968	0		268
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2024-04-11T04:56:00-07:00	34.55505	-120.60967	0		268
2024-04-11T04:57:00-07:00	34.55505	-120.60967	0		269
2024-04-11T04:58:00-07:00	34.55506	-120.60966	0		268
2024-04-11T04:59:00-07:00	34.55505	-120.60967	0		268
2024-04-11T05:00:00-07:00	34.55504	-120.60967	0		267
2024-04-11T05:01:00-07:00	34.55505	-120.60967	0		267
2024-04-11T05:02:00-07:00	34.55505	-120.60968	0		267
2024-04-11T05:03:00-07:00	34.55506	-120.60966	0		266

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2024-04-11T09:08:00-07:00	34.55505	-120.60969	0		269
2024-04-11T09:09:00-07:00	34.55504	-120.60969	0		269
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2024-04-11T09:27:00-07:00	34.55505	-120.60968	0		269

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2024-04-11T09:52:00-07:00	34.55505	-120.60967	0.1	232.1	268
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2024-04-11T10:11:00-07:00	34.55506	-120.60968	0		266

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2024-04-11T10:20:00-07:00	34.55506	-120.60967	0	267
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2024-04-11T10:37:00-07:00	34.55505	-120.60968	0	267
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2024-04-11T10:54:00-07:00	34.55505	-120.60967	0	266
2024-04-11T10:55:00-07:00	34.55505	-120.60968	0	269

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2024-04-11T10:58:00-07:00	34.55505	-120.60968	0		266
2024-04-11T10:59:00-07:00	34.55504	-120.60969	0		265
2024-04-11T11:00:00-07:00	34.55504	-120.60967	0		266
2024-04-11T11:01:00-07:00	34.55505	-120.60968	0		268
2024-04-11T11:02:00-07:00	34.55504	-120.60968	0		268
2024-04-11T11:03:00-07:00	34.55504	-120.60967	0		267
2024-04-11T11:04:00-07:00	34.55503	-120.60968	0		266
2024-04-11T11:05:00-07:00	34.55504	-120.60969	0		265
2024-04-11T11:06:00-07:00	34.55504	-120.6097	0		266
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2024-04-11T11:08:00-07:00	34.55506	-120.60968	0		267
2024-04-11T11:09:00-07:00	34.55505	-120.60967	0		268
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2024-04-11T11:16:00-07:00	34.55504	-120.6097	0		268
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2024-04-11T11:23:00-07:00	34.55506	-120.60969	0		268
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2024-04-11T11:27:00-07:00	34.55506	-120.60968	0		269
2024-04-11T11:28:00-07:00	34.55505	-120.60967	0		269
2024-04-11T11:29:00-07:00	34.55506	-120.60967	0.1	274.4	268
2024-04-11T11:30:00-07:00	34.55507	-120.60968	0		269
2024-04-11T11:31:00-07:00	34.55506	-120.60968	0		267
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2024-04-11T11:33:00-07:00	34.55508	-120.60969	0		267
2024-04-11T11:34:00-07:00	34.55507	-120.60968	0		268
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2024-04-11T11:37:00-07:00	34.55506	-120.60968	0		268
2024-04-11T11:38:00-07:00	34.55506	-120.60967	0		267
2024-04-11T11:39:00-07:00	34.55506	-120.60968	0		269

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2024-04-11T11:41:00-07:00	34.55506	-120.60968	0		266
2024-04-11T11:42:00-07:00	34.55506	-120.60968	0		267
2024-04-11T11:43:00-07:00	34.55505	-120.60968	0		268
2024-04-11T11:44:00-07:00	34.55505	-120.60967	0		267
2024-04-11T11:45:00-07:00	34.55504	-120.60967	0		267
2024-04-11T11:46:00-07:00	34.55505	-120.60967	0		266
2024-04-11T11:47:00-07:00	34.55505	-120.60967	0		266
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2024-04-11T11:51:00-07:00	34.55505	-120.60968	0		267
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2024-04-11T11:57:00-07:00	34.55505	-120.60968	0		268
2024-04-11T11:58:00-07:00	34.55505	-120.60967	0		269
2024-04-11T11:59:00-07:00	34.55505	-120.60967	0		269
2024-04-11T12:00:00-07:00	34.55505	-120.60968	0		267
2024-04-11T12:01:00-07:00	34.55505	-120.60967	0		268
2024-04-11T12:02:00-07:00	34.55505	-120.60967	0.1	209.9	269
2024-04-11T12:03:00-07:00	34.55505	-120.60968	0		269
2024-04-11T12:04:00-07:00	34.55504	-120.60966	0		269
2024-04-11T12:05:00-07:00	34.55505	-120.60967	0		267
2024-04-11T12:06:00-07:00	34.55505	-120.60967	0		267
2024-04-11T12:07:00-07:00	34.55505	-120.60967	0		266
2024-04-11T12:08:00-07:00	34.55506	-120.60968	0		266
2024-04-11T12:09:00-07:00	34.55505	-120.60968	0		265
2024-04-11T12:10:00-07:00	34.55505	-120.60968	0		267
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2024-04-11T12:13:00-07:00	34.55505	-120.60968	0		268
2024-04-11T12:14:00-07:00	34.55505	-120.60967	0		268
2024-04-11T12:15:00-07:00	34.55505	-120.60967	0		268
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2024-04-11T12:19:00-07:00	34.55505	-120.60967	0		268
2024-04-11T12:20:00-07:00	34.55505	-120.60967	0		270
2024-04-11T12:21:00-07:00	34.55506	-120.60968	0		268
2024-04-11T12:22:00-07:00	34.55505	-120.60968	0		268
2024-04-11T12:23:00-07:00	34.55505	-120.60967	0		268

2024-04-11T12:24:00-07:00	34.55505	-120.60968	0		267
2024-04-11T12:25:00-07:00	34.55505	-120.60969	0		269
2024-04-11T12:26:00-07:00	34.55505	-120.60968	0		270
2024-04-11T12:27:00-07:00	34.55505	-120.60967	0		269
2024-04-11T12:28:00-07:00	34.55505	-120.60967	0		267
2024-04-11T12:29:00-07:00	34.55505	-120.60968	0		268
2024-04-11T12:30:00-07:00	34.55505	-120.60967	0		269
2024-04-11T12:31:00-07:00	34.55505	-120.60968	0		270
2024-04-11T12:32:00-07:00	34.55505	-120.60968	0		269
2024-04-11T12:33:00-07:00	34.55506	-120.60968	0		269
2024-04-11T12:34:00-07:00	34.55505	-120.60968	0		268
2024-04-11T12:35:00-07:00	34.55506	-120.60968	0		267
2024-04-11T12:36:00-07:00	34.55505	-120.60968	0		267
2024-04-11T12:37:00-07:00	34.55505	-120.60969	0		268
2024-04-11T12:38:00-07:00	34.55505	-120.60967	0		266
2024-04-11T12:39:00-07:00	34.55506	-120.60968	0		266
2024-04-11T12:40:00-07:00	34.55506	-120.60968	0		265
2024-04-11T12:41:00-07:00	34.55505	-120.60968	0		266
2024-04-11T12:42:00-07:00	34.55506	-120.60968	0		267
2024-04-11T12:43:00-07:00	34.55506	-120.60969	0		267
2024-04-11T12:44:00-07:00	34.55505	-120.60968	0		265
2024-04-11T12:45:00-07:00	34.55505	-120.60968	0		266
2024-04-11T12:46:00-07:00	34.55505	-120.60968	0		267
2024-04-11T12:47:00-07:00	34.55506	-120.60968	0		267
2024-04-11T12:48:00-07:00	34.55505	-120.60968	0		264
2024-04-11T12:49:00-07:00	34.55506	-120.60968	0		264
2024-04-11T12:50:00-07:00	34.55506	-120.60968	0		266
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2024-04-11T12:53:00-07:00	34.55506	-120.60968	0		267
2024-04-11T12:54:00-07:00	34.55505	-120.60968	0		268
2024-04-11T12:55:00-07:00	34.55506	-120.60968	0		268
2024-04-11T12:56:00-07:00	34.55505	-120.60968	0		267
2024-04-11T12:57:00-07:00	34.55505	-120.60967	0		267
2024-04-11T12:58:00-07:00	34.555	-120.60965	0.1	226.5	267
2024-04-11T12:59:00-07:00	34.555	-120.60965	0		267
2024-04-11T13:00:00-07:00	34.555	-120.60965	0		268
2024-04-11T13:01:00-07:00	34.555	-120.60965	0		269
2024-04-11T13:02:00-07:00	34.55504	-120.60964	0.5	349.3	270
2024-04-11T13:03:00-07:00	34.55509	-120.60966	0		264
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2024-04-11T18:29:00-07:00	34.55504	-120.60967	0		268
2024-04-11T18:30:00-07:00	34.55505	-120.60968	0.1	292.5	267
2024-04-11T18:31:00-07:00	34.55505	-120.60968	0		268
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2024-04-11T18:34:00-07:00	34.55504	-120.60968	0		268
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2024-04-11T18:39:00-07:00	34.55505	-120.60967	0		269
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2024-04-11T18:53:00-07:00	34.55505	-120.60967	0		267
2024-04-11T18:54:00-07:00	34.55505	-120.60967	0		267
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2024-04-11T18:56:00-07:00	34.55506	-120.60968	0		268
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2024-04-11T18:58:00-07:00	34.55506	-120.60968	0		267
2024-04-11T18:59:00-07:00	34.55505	-120.60968	0.1	260.7	268

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2024-04-11T19:04:00-07:00	34.55505	-120.60967	0		268
2024-04-11T19:05:00-07:00	34.55505	-120.60966	0		267
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2024-04-11T19:07:00-07:00	34.55505	-120.60967	0		267
2024-04-11T19:08:00-07:00	34.55505	-120.60967	0		268
2024-04-11T19:09:00-07:00	34.55505	-120.60967	0		267
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2024-04-11T19:11:00-07:00	34.55504	-120.60966	0		267
2024-04-11T19:12:00-07:00	34.55504	-120.60966	0		268
2024-04-11T19:13:00-07:00	34.55505	-120.60967	0		267
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2024-04-11T19:15:00-07:00	34.55504	-120.60967	0		268
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2024-04-11T19:24:00-07:00	34.55504	-120.60968	0		268
2024-04-11T19:25:00-07:00	34.55504	-120.60968	0.1	234.3	268
2024-04-11T19:26:00-07:00	34.55504	-120.60967	0		268
2024-04-11T19:27:00-07:00	34.55505	-120.60968	0		268
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2024-04-11T19:29:00-07:00	34.55505	-120.60967	0.1	258.1	268
2024-04-11T19:30:00-07:00	34.55505	-120.60968	0		268
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2024-04-11T19:34:00-07:00	34.55504	-120.60969	0		268
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2024-04-11T19:36:00-07:00	34.55505	-120.60969	0		269
2024-04-11T19:37:00-07:00	34.55504	-120.60969	0		268
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2024-04-11T19:43:00-07:00	34.55505	-120.60968	0		267

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2024-04-11T19:45:00-07:00	34.55505	-120.60967	0	268
2024-04-11T19:46:00-07:00	34.55504	-120.60968	0	267
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2024-04-11T19:48:00-07:00	34.55505	-120.60968	0	267
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2024-04-11T20:20:00-07:00	34.55505	-120.60968	0	266
2024-04-11T20:21:00-07:00	34.55504	-120.60968	0	267
2024-04-11T20:22:00-07:00	34.55504	-120.60968	0	266
2024-04-11T20:23:00-07:00	34.55505	-120.60968	0	266
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2024-04-11T20:25:00-07:00	34.55504	-120.60968	0	266
2024-04-11T20:26:00-07:00	34.55505	-120.60968	0	267
2024-04-11T20:27:00-07:00	34.55505	-120.60968	0	266

2024-04-11T20:28:00-07:00	34.55505	-120.60968	0.1	278.8	266
2024-04-11T20:29:00-07:00	34.55505	-120.60968	0		265
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2024-04-11T20:32:00-07:00	34.55505	-120.60968	0		267
2024-04-11T20:33:00-07:00	34.55505	-120.60968	0		266
2024-04-11T20:34:00-07:00	34.55506	-120.60968	0		267
2024-04-11T20:35:00-07:00	34.55505	-120.60967	0		266
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2024-04-11T20:56:00-07:00	34.55503	-120.60967	0		266
2024-04-11T20:57:00-07:00	34.55504	-120.60967	0		266
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2024-04-11T21:04:00-07:00	34.55504	-120.60967	0		266
2024-04-11T21:05:00-07:00	34.55504	-120.60968	0		267
2024-04-11T21:06:00-07:00	34.55504	-120.60967	0		266
2024-04-11T21:07:00-07:00	34.55505	-120.60969	0		267
2024-04-11T21:08:00-07:00	34.55504	-120.60968	0		267
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2024-04-11T23:38:00-07:00	34.55505	-120.60967	0		268
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2024-04-11T23:40:00-07:00	34.55504	-120.60966	0		267
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2024-04-12T00:07:00-07:00	34.55505	-120.60967	0		267

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2024-04-12T00:18:00-07:00	34.55505	-120.60967	0		268
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2024-04-12T00:21:00-07:00	34.55506	-120.60968	0		268
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2024-04-12T01:08:00-07:00	34.55504	-120.60967	0		265
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2024-04-12T06:47:00-07:00	34.5551	-120.60915	1.1	86.5	299
2024-04-12T06:48:00-07:00	34.55524	-120.60929	2.2	300	320
2024-04-12T06:49:00-07:00	34.55486	-120.60837	5.8	125.3	131
2024-04-12T06:49:08-07:00	34.55472	-120.60818	5.8	131.2	135
2024-04-12T06:50:00-07:00	34.55341	-120.6076	5.7	171.8	164
2024-04-12T06:51:00-07:00	34.55224	-120.60682	5.4	143.4	126
2024-04-12T06:51:34-07:00	34.55162	-120.60575	7	123	122
2024-04-12T06:52:00-07:00	34.55116	-120.60488	7.1	122.5	122
2024-04-12T06:52:32-07:00	34.55053	-120.60378	7.1	124.9	124
2024-04-12T06:53:00-07:00	34.55007	-120.60293	6.7	123.6	126
2024-04-12T06:54:00-07:00	34.54844	-120.60112	8.6	141.3	138
2024-04-12T06:55:00-07:00	34.54661	-120.59924	8.6	139.3	137
2024-04-12T06:56:00-07:00	34.54476	-120.59732	8.8	139.2	135
2024-04-12T06:57:00-07:00	34.54292	-120.59536	8.8	138.6	136
2024-04-12T06:58:00-07:00	34.54114	-120.59338	8.7	138.5	135
2024-04-12T06:59:00-07:00	34.53936	-120.59142	8.7	139	136
2024-04-12T07:00:00-07:00	34.53757	-120.58945	8.7	136.9	136
2024-04-12T07:01:00-07:00	34.53577	-120.58751	8.7	139.7	134
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2024-04-12T07:03:00-07:00	34.53221	-120.58372	8.5	139.6	135
2024-04-12T07:04:00-07:00	34.53043	-120.58184	8.6	139	137
2024-04-12T07:05:00-07:00	34.52866	-120.57995	8.4	137.3	135
2024-04-12T07:06:00-07:00	34.52689	-120.57805	8.5	138.3	140
2024-04-12T07:07:00-07:00	34.5251	-120.57616	8.5	136.9	136
2024-04-12T07:08:00-07:00	34.52333	-120.57427	8.5	138.8	134
2024-04-12T07:09:00-07:00	34.52161	-120.57235	8.5	137.4	137
2024-04-12T07:10:00-07:00	34.51987	-120.57044	8.4	136.9	135
2024-04-12T07:11:00-07:00	34.51813	-120.56853	8.5	138	135
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2024-04-12T07:13:00-07:00	34.51467	-120.56473	8.4	137.3	135
2024-04-12T07:14:00-07:00	34.51295	-120.56283	8.5	137.4	138
2024-04-12T07:15:00-07:00	34.51124	-120.5609	8.5	137.8	136
2024-04-12T07:16:00-07:00	34.50948	-120.55899	8.4	137.8	134
2024-04-12T07:17:00-07:00	34.50777	-120.55702	8.3	137.2	138
2024-04-12T07:18:00-07:00	34.50608	-120.55504	8.6	137.2	137
2024-04-12T07:19:00-07:00	34.50438	-120.55304	8.6	133.6	137
2024-04-12T07:20:00-07:00	34.5027	-120.55104	8.5	136.6	133
2024-04-12T07:21:00-07:00	34.50101	-120.54903	8.2	136.7	137
2024-04-12T07:22:00-07:00	34.49931	-120.54702	8.5	134.5	136
2024-04-12T07:23:00-07:00	34.49759	-120.545	8.8	136.2	134
2024-04-12T07:24:00-07:00	34.49587	-120.54295	8.8	135	139

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2024-04-12T07:27:00-07:00	34.49063	-120.53686	8.7	134.9	137
2024-04-12T07:28:00-07:00	34.48885	-120.53483	8.9	137.1	137
2024-04-12T07:29:00-07:00	34.4871	-120.53281	8.7	136.7	136
2024-04-12T07:30:00-07:00	34.48533	-120.53073	8.9	136.3	133
2024-04-12T07:31:00-07:00	34.48357	-120.52868	8.8	136.5	136
2024-04-12T07:32:00-07:00	34.48179	-120.52662	8.8	135.7	136
2024-04-12T07:33:00-07:00	34.48001	-120.52456	8.8	136	137
2024-04-12T07:34:00-07:00	34.47822	-120.52247	8.9	136.7	138
2024-04-12T07:35:00-07:00	34.47641	-120.52043	8.9	135.4	136
2024-04-12T07:36:00-07:00	34.47461	-120.51833	9	136.2	137
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2024-04-12T07:38:00-07:00	34.47098	-120.51414	9	136.4	136
2024-04-12T07:39:00-07:00	34.46916	-120.51207	9	137	139
2024-04-12T07:40:00-07:00	34.46731	-120.50998	9	136.5	137
2024-04-12T07:41:00-07:00	34.46544	-120.50787	9.2	136.2	136
2024-04-12T07:42:00-07:00	34.4636	-120.50572	9.3	137.9	137
2024-04-12T07:43:00-07:00	34.46173	-120.5036	9.3	136.2	137
2024-04-12T07:44:00-07:00	34.45987	-120.50147	9.3	136.3	136
2024-04-12T07:45:00-07:00	34.458	-120.49935	9.1	136.6	137
2024-04-12T07:46:00-07:00	34.45615	-120.49721	9	137.1	137
2024-04-12T07:47:00-07:00	34.45424	-120.49509	9.3	137.5	138
2024-04-12T07:48:00-07:00	34.45235	-120.49297	9.2	137.3	136
2024-04-12T07:49:00-07:00	34.45046	-120.49085	9.4	139.1	135
2024-04-12T07:50:00-07:00	34.44855	-120.48877	9.3	139	138
2024-04-12T07:51:00-07:00	34.44663	-120.48666	9.4	136.6	135
2024-04-12T07:52:00-07:00	34.44473	-120.48457	9.2	138.6	139
2024-04-12T07:53:00-07:00	34.4428	-120.4825	9.1	138.7	136
2024-04-12T07:54:00-07:00	34.44089	-120.48048	9.1	138.5	137
2024-04-12T07:55:00-07:00	34.43895	-120.47838	9.4	139.2	136
2024-04-12T07:56:00-07:00	34.43712	-120.47615	9.1	120.5	113
2024-04-12T07:57:00-07:00	34.43595	-120.47341	9.3	118	114
2024-04-12T07:58:00-07:00	34.4348	-120.47068	9	116.3	115
2024-04-12T07:59:00-07:00	34.4342	-120.46782	8.9	99.2	94
2024-04-12T08:00:00-07:00	34.43381	-120.46494	8.7	100.1	99
2024-04-12T08:01:00-07:00	34.43342	-120.46207	8.5	99.1	99
2024-04-12T08:02:00-07:00	34.43306	-120.45926	8.4	97.8	100
2024-04-12T08:03:00-07:00	34.43271	-120.45648	8.4	100	100
2024-04-12T08:04:00-07:00	34.43229	-120.45372	8.5	101	101
2024-04-12T08:05:00-07:00	34.43192	-120.45092	8.2	99.6	98
2024-04-12T08:06:00-07:00	34.43157	-120.44814	8.4	100.2	101
2024-04-12T08:07:00-07:00	34.43119	-120.44533	8.4	97.8	98
2024-04-12T08:08:00-07:00	34.43087	-120.44253	8.5	98.9	98

2024-04-12T08:09:00-07:00	34.43051	-120.43975	8.4	100.3	100
2024-04-12T08:10:00-07:00	34.43015	-120.43696	8.6	96.2	100
2024-04-12T08:11:00-07:00	34.42985	-120.43414	8.6	98.3	101
2024-04-12T08:12:00-07:00	34.42949	-120.43135	8.4	96.8	98
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2024-04-12T08:14:00-07:00	34.42877	-120.42576	8.4	98.5	100
2024-04-12T08:15:00-07:00	34.42843	-120.42295	8.6	98.8	99
2024-04-12T08:16:00-07:00	34.42807	-120.42015	8.3	98.8	98
2024-04-12T08:17:00-07:00	34.42773	-120.41732	8.7	98.8	97
2024-04-12T08:18:00-07:00	34.42739	-120.41449	8.7	98.7	99
2024-04-12T08:19:00-07:00	34.42705	-120.41167	8.5	98.5	99
2024-04-12T08:20:00-07:00	34.42663	-120.40887	8.5	100	100
2024-04-12T08:21:00-07:00	34.42625	-120.40606	8.4	99.5	98
2024-04-12T08:22:00-07:00	34.42588	-120.40325	8.4	98.1	102
2024-04-12T08:23:00-07:00	34.42546	-120.40045	8.5	101.6	104
2024-04-12T08:24:00-07:00	34.42498	-120.39766	8.4	102	97
2024-04-12T08:25:00-07:00	34.42454	-120.39487	8.5	100.1	101
2024-04-12T08:26:00-07:00	34.42407	-120.39207	8.5	99.8	102
2024-04-12T08:27:00-07:00	34.42364	-120.38927	8.5	100.4	101
2024-04-12T08:28:00-07:00	34.42317	-120.38644	8.5	101.6	99
2024-04-12T08:29:00-07:00	34.42272	-120.38362	8.7	101.2	99
2024-04-12T08:30:00-07:00	34.42231	-120.3808	8.5	100.5	100
2024-04-12T08:31:00-07:00	34.42189	-120.37798	8.6	100.4	101
2024-04-12T08:32:00-07:00	34.42148	-120.37514	8.5	99.3	102
2024-04-12T08:33:00-07:00	34.42108	-120.37229	8.6	98.9	100
2024-04-12T08:34:00-07:00	34.42071	-120.36947	8.5	99.7	99
2024-04-12T08:35:00-07:00	34.42031	-120.36665	8.5	99.3	103
2024-04-12T08:36:00-07:00	34.41988	-120.36382	8.5	100.5	100
2024-04-12T08:37:00-07:00	34.41942	-120.36105	8.4	102.2	102
2024-04-12T08:38:00-07:00	34.41895	-120.35825	8.4	101.2	102
2024-04-12T08:39:00-07:00	34.41849	-120.35547	8.5	100.7	102
2024-04-12T08:40:00-07:00	34.41798	-120.35268	8.6	103.2	102
2024-04-12T08:41:00-07:00	34.41752	-120.34989	8.5	100.8	101
2024-04-12T08:42:00-07:00	34.41704	-120.34712	8.4	102.7	102
2024-04-12T08:43:00-07:00	34.41657	-120.34438	8.4	101.6	102
2024-04-12T08:44:00-07:00	34.4161	-120.3416	8.4	101.8	103
2024-04-12T08:45:00-07:00	34.41562	-120.33882	8.5	102.2	100
2024-04-12T08:46:00-07:00	34.41516	-120.33601	8.5	101.9	102
2024-04-12T08:47:00-07:00	34.41465	-120.33321	8.5	101.2	101
2024-04-12T08:48:00-07:00	34.41414	-120.3304	8.4	104.1	100
2024-04-12T08:49:00-07:00	34.4136	-120.32758	8.6	102.9	99
2024-04-12T08:50:00-07:00	34.41306	-120.32475	8.7	103.5	101
2024-04-12T08:51:00-07:00	34.41252	-120.32193	8.6	103	103
2024-04-12T08:52:00-07:00	34.41194	-120.3191	8.8	103.6	102

2024-04-12T08:53:00-07:00	34.4114	-120.31632	8.5	103.3	102
2024-04-12T08:54:00-07:00	34.41087	-120.31349	8.6	103.2	104
2024-04-12T08:55:00-07:00	34.41031	-120.3107	8.5	104.2	104
2024-04-12T08:56:00-07:00	34.40974	-120.30793	8.5	104.2	101
2024-04-12T08:57:00-07:00	34.40917	-120.30515	8.6	104.8	102
2024-04-12T08:58:00-07:00	34.4086	-120.30237	8.4	103.1	101
2024-04-12T08:59:00-07:00	34.40805	-120.29961	8.3	104.5	101
2024-04-12T09:00:00-07:00	34.40753	-120.29686	8.3	102.8	102
2024-04-12T09:01:00-07:00	34.40698	-120.2941	8.4	104.9	102
2024-04-12T09:02:00-07:00	34.40639	-120.29139	8.3	103.6	100
2024-04-12T09:03:00-07:00	34.40586	-120.28864	8.3	101.8	99
2024-04-12T09:04:00-07:00	34.40555	-120.28585	8.5	97	97
2024-04-12T09:05:00-07:00	34.40525	-120.28305	8.6	97.6	97
2024-04-12T09:06:00-07:00	34.40493	-120.28022	8.5	96.9	98
2024-04-12T09:07:00-07:00	34.40462	-120.27744	8.4	98.1	99
2024-04-12T09:08:00-07:00	34.40434	-120.27464	8.3	96.6	96
2024-04-12T09:09:00-07:00	34.40404	-120.27187	8.2	96.6	99
2024-04-12T09:10:00-07:00	34.40373	-120.26906	8.6	96.1	99
2024-04-12T09:11:00-07:00	34.40344	-120.26628	8.4	97.7	98
2024-04-12T09:12:00-07:00	34.40313	-120.26352	8.3	97.4	98
2024-04-12T09:13:00-07:00	34.40288	-120.26073	8.4	96	98
2024-04-12T09:14:00-07:00	34.40261	-120.25796	8.3	96.9	98
2024-04-12T09:15:00-07:00	34.4023	-120.25519	8.2	97.6	96
2024-04-12T09:16:00-07:00	34.4021	-120.2524	8.4	95.3	99
2024-04-12T09:17:00-07:00	34.40181	-120.24964	8.3	97.7	96
2024-04-12T09:18:00-07:00	34.4015	-120.24693	8.1	97.4	99
2024-04-12T09:19:00-07:00	34.40122	-120.24422	8	97.2	96
2024-04-12T09:20:00-07:00	34.40097	-120.2415	8.2	97.2	97
2024-04-12T09:21:00-07:00	34.40076	-120.23879	8	94.5	98
2024-04-12T09:22:00-07:00	34.40051	-120.23607	8.2	96.4	98
2024-04-12T09:23:00-07:00	34.40029	-120.23335	8.1	96	98
2024-04-12T09:24:00-07:00	34.4	-120.23063	8.1	97.6	101
2024-04-12T09:25:00-07:00	34.39961	-120.22794	8.3	98.7	101
2024-04-12T09:26:00-07:00	34.39925	-120.22521	8.2	99.5	100
2024-04-12T09:27:00-07:00	34.39915	-120.22398	2.2	85.2	96
2024-04-12T09:28:00-07:00	34.39909	-120.22307	4.9	102.1	104
2024-04-12T09:29:00-07:00	34.39863	-120.22053	8	100.4	101
2024-04-12T09:30:00-07:00	34.39821	-120.21781	8.1	99	101
2024-04-12T09:31:00-07:00	34.39779	-120.2151	8.2	100.4	101
2024-04-12T09:32:00-07:00	34.39737	-120.21236	8.4	100.6	101
2024-04-12T09:33:00-07:00	34.39695	-120.20966	8.3	101.6	101
2024-04-12T09:34:00-07:00	34.3965	-120.20694	8.2	101.9	101
2024-04-12T09:35:00-07:00	34.39603	-120.2042	8.4	102.3	102
2024-04-12T09:36:00-07:00	34.39557	-120.20148	8.4	101.8	101

2024-04-12T09:37:00-07:00	34.39512	-120.19873	8.3	101.7	101
2024-04-12T09:38:00-07:00	34.39468	-120.19596	8.3	99.7	102
2024-04-12T09:39:00-07:00	34.39426	-120.19317	8.3	101.8	101
2024-04-12T09:40:00-07:00	34.39376	-120.19043	8.2	103.5	98
2024-04-12T09:41:00-07:00	34.39327	-120.18771	8.2	104.4	102
2024-04-12T09:42:00-07:00	34.39271	-120.18499	8.3	103	102
2024-04-12T09:43:00-07:00	34.39215	-120.18226	8.3	103.9	103
2024-04-12T09:44:00-07:00	34.39156	-120.17955	8.4	103.2	103
2024-04-12T09:45:00-07:00	34.39101	-120.17684	8.5	103.8	103
2024-04-12T09:46:00-07:00	34.39043	-120.17411	8.5	104.8	103
2024-04-12T09:47:00-07:00	34.38987	-120.1714	8.5	105.1	102
2024-04-12T09:48:00-07:00	34.38929	-120.16864	8.5	103.5	104
2024-04-12T09:49:00-07:00	34.38876	-120.16589	8.6	103.3	102
2024-04-12T09:50:00-07:00	34.3882	-120.16317	8.6	103.6	102
2024-04-12T09:51:00-07:00	34.38763	-120.16043	8.4	104.7	103
2024-04-12T09:52:00-07:00	34.38706	-120.15774	8.4	102.9	101
2024-04-12T09:53:00-07:00	34.38649	-120.15501	8.6	104.5	105
2024-04-12T09:54:00-07:00	34.38591	-120.15227	8.5	105.1	104
2024-04-12T09:55:00-07:00	34.38534	-120.14958	8.4	103.6	102
2024-04-12T09:56:00-07:00	34.38477	-120.14687	8.3	105	104
2024-04-12T09:57:00-07:00	34.3842	-120.14415	8.4	104.7	103
2024-04-12T09:58:00-07:00	34.38364	-120.14144	8.3	102.9	103
2024-04-12T09:59:00-07:00	34.38312	-120.1387	8.4	104	102
2024-04-12T10:00:00-07:00	34.38259	-120.13595	8.2	103	103
2024-04-12T10:01:00-07:00	34.38204	-120.13322	8.5	103.1	104
2024-04-12T10:02:00-07:00	34.38137	-120.13053	8.5	108.2	104
2024-04-12T10:03:00-07:00	34.38068	-120.12789	8.2	108.7	107
2024-04-12T10:04:00-07:00	34.37996	-120.12524	8.1	107.4	107
2024-04-12T10:05:00-07:00	34.37926	-120.12261	8.2	109.6	105
2024-04-12T10:06:00-07:00	34.37854	-120.11998	8.3	108.9	107
2024-04-12T10:07:00-07:00	34.3778	-120.11736	8.3	108.7	107
2024-04-12T10:08:00-07:00	34.37709	-120.11474	8.1	108.5	107
2024-04-12T10:09:00-07:00	34.37638	-120.11211	8.2	107.4	106
2024-04-12T10:10:00-07:00	34.37571	-120.10945	8.4	107.5	105
2024-04-12T10:11:00-07:00	34.37501	-120.10681	8.3	106.3	106
2024-04-12T10:12:00-07:00	34.37436	-120.10416	8.3	107.4	106
2024-04-12T10:13:00-07:00	34.37371	-120.10151	8.3	106.8	106
2024-04-12T10:14:00-07:00	34.37302	-120.09886	8.2	107.1	107
2024-04-12T10:15:00-07:00	34.37236	-120.0962	8.3	107	107
2024-04-12T10:16:00-07:00	34.37171	-120.09353	8.3	107.5	105
2024-04-12T10:17:00-07:00	34.37104	-120.09087	8.4	107.8	106
2024-04-12T10:18:00-07:00	34.37039	-120.08819	8.3	105.6	107
2024-04-12T10:19:00-07:00	34.36978	-120.08551	8.1	106.3	107
2024-04-12T10:20:00-07:00	34.36914	-120.08284	8.3	106.6	106

2024-04-12T10:21:00-07:00	34.3685	-120.08014	8.5	104.8	108
2024-04-12T10:22:00-07:00	34.36786	-120.07745	8.4	106	105
2024-04-12T10:23:00-07:00	34.36722	-120.07477	8.4	105.6	108
2024-04-12T10:24:00-07:00	34.36659	-120.07208	8.3	105.9	105
2024-04-12T10:25:00-07:00	34.36599	-120.06941	8.2	106.4	105
2024-04-12T10:26:00-07:00	34.36538	-120.06671	8.4	105.9	109
2024-04-12T10:27:00-07:00	34.36474	-120.06402	8.3	105.2	108
2024-04-12T10:28:00-07:00	34.3641	-120.06133	8.4	106	106
2024-04-12T10:29:00-07:00	34.36346	-120.05863	8.3	105.9	106
2024-04-12T10:30:00-07:00	34.36285	-120.05594	8.4	105.4	106
2024-04-12T10:31:00-07:00	34.36224	-120.05322	8.3	106	105
2024-04-12T10:32:00-07:00	34.36162	-120.0505	8.3	105.2	107
2024-04-12T10:33:00-07:00	34.36101	-120.04776	8.6	105.1	105
2024-04-12T10:34:00-07:00	34.36041	-120.04504	8.4	104.7	108
2024-04-12T10:35:00-07:00	34.35978	-120.0423	8.6	105.1	106
2024-04-12T10:36:00-07:00	34.35915	-120.03957	8.3	106	107
2024-04-12T10:37:00-07:00	34.35852	-120.03683	8.5	105.9	105
2024-04-12T10:38:00-07:00	34.35792	-120.03408	8.5	105.6	106
2024-04-12T10:39:00-07:00	34.35728	-120.03135	8.5	104	108
2024-04-12T10:40:00-07:00	34.35662	-120.02862	8.3	106.5	106
2024-04-12T10:41:00-07:00	34.356	-120.02588	8.6	105.2	106
2024-04-12T10:42:00-07:00	34.35533	-120.02314	8.6	105.2	106
2024-04-12T10:43:00-07:00	34.3547	-120.0204	8.4	105.5	108
2024-04-12T10:44:00-07:00	34.35405	-120.01766	8.6	106.7	106
2024-04-12T10:45:00-07:00	34.35342	-120.01493	8.4	104.4	109
2024-04-12T10:46:00-07:00	34.35278	-120.01218	8.6	106.5	107
2024-04-12T10:47:00-07:00	34.35215	-120.00943	8.5	106.1	105
2024-04-12T10:48:00-07:00	34.3515	-120.00666	8.8	104.7	106
2024-04-12T10:49:00-07:00	34.35086	-120.00392	8.5	105.4	104
2024-04-12T10:50:00-07:00	34.35023	-120.00115	8.5	105.4	107
2024-04-12T10:51:00-07:00	34.34959	-119.99842	8.3	106.5	106
2024-04-12T10:52:00-07:00	34.34893	-119.99566	8.4	106.4	109
2024-04-12T10:53:00-07:00	34.3483	-119.99291	8.5	105.4	105
2024-04-12T10:54:00-07:00	34.34764	-119.99017	8.6	107.1	108
2024-04-12T10:55:00-07:00	34.34697	-119.98743	8.5	106.6	107
2024-04-12T10:56:00-07:00	34.34633	-119.98468	8.6	104.7	105
2024-04-12T10:57:00-07:00	34.34568	-119.98191	8.7	106	106
2024-04-12T10:58:00-07:00	34.34504	-119.97914	8.6	106.9	105
2024-04-12T10:59:00-07:00	34.34437	-119.97639	8.5	107.3	105
2024-04-12T11:00:00-07:00	34.34371	-119.97362	8.4	106.9	104
2024-04-12T11:01:00-07:00	34.34304	-119.97085	8.6	106.2	105
2024-04-12T11:02:00-07:00	34.34238	-119.96808	8.6	106.4	105
2024-04-12T11:03:00-07:00	34.34172	-119.96532	8.5	107.4	107
2024-04-12T11:04:00-07:00	34.34102	-119.96253	8.7	106.4	106

2024-04-12T11:05:00-07:00	34.3403	-119.95977	8.5	106.8	108
2024-04-12T11:06:00-07:00	34.33959	-119.95698	8.7	107.6	107
2024-04-12T11:07:00-07:00	34.33886	-119.95421	8.6	107.2	106
2024-04-12T11:08:00-07:00	34.33816	-119.95141	8.7	106.4	105
2024-04-12T11:09:00-07:00	34.33749	-119.94863	8.6	106.6	107
2024-04-12T11:10:00-07:00	34.33678	-119.94584	8.9	106.8	107
2024-04-12T11:11:00-07:00	34.33608	-119.94306	8.6	107.8	108
2024-04-12T11:12:00-07:00	34.33538	-119.94028	8.6	106.6	106
2024-04-12T11:13:00-07:00	34.33467	-119.93748	8.7	106.9	107
2024-04-12T11:14:00-07:00	34.33397	-119.93471	8.6	107.5	105
2024-04-12T11:15:00-07:00	34.33325	-119.93187	9.1	106.2	107
2024-04-12T11:16:00-07:00	34.33254	-119.92904	8.9	107.6	103
2024-04-12T11:17:00-07:00	34.33185	-119.9262	8.8	106.9	106
2024-04-12T11:18:00-07:00	34.33115	-119.92333	9	106.3	107
2024-04-12T11:19:00-07:00	34.33047	-119.92046	8.8	106.5	108
2024-04-12T11:20:00-07:00	34.32978	-119.9176	8.9	106.3	106
2024-04-12T11:21:00-07:00	34.32908	-119.91474	8.8	106.7	107
2024-04-12T11:22:00-07:00	34.32835	-119.9119	8.7	107	105
2024-04-12T11:23:00-07:00	34.32764	-119.90903	8.8	107.5	106
2024-04-12T11:24:00-07:00	34.32691	-119.90618	8.9	108.1	105
2024-04-12T11:25:00-07:00	34.32618	-119.90334	8.8	106.4	107
2024-04-12T11:26:00-07:00	34.32546	-119.90047	9.2	107	107
2024-04-12T11:27:00-07:00	34.32473	-119.89762	8.8	107.4	107
2024-04-12T11:28:00-07:00	34.32401	-119.89475	9	106.2	105
2024-04-12T11:29:00-07:00	34.32328	-119.8919	8.8	107.5	106
2024-04-12T11:30:00-07:00	34.32255	-119.88904	8.9	107.6	107
2024-04-12T11:31:00-07:00	34.32181	-119.88618	9.1	106.2	105
2024-04-12T11:32:00-07:00	34.32108	-119.88332	8.9	107.5	106
2024-04-12T11:33:00-07:00	34.32038	-119.88047	8.9	107.2	106
2024-04-12T11:34:00-07:00	34.31964	-119.87762	8.9	107.2	103
2024-04-12T11:35:00-07:00	34.31892	-119.87478	8.9	106.5	108
2024-04-12T11:36:00-07:00	34.31819	-119.87194	8.7	108.3	108
2024-04-12T11:37:00-07:00	34.31747	-119.86908	8.9	106.6	107
2024-04-12T11:38:00-07:00	34.31675	-119.86623	9.1	107.3	106
2024-04-12T11:39:00-07:00	34.31601	-119.86339	8.8	108.6	107
2024-04-12T11:40:00-07:00	34.31527	-119.86054	8.8	107.2	105
2024-04-12T11:41:00-07:00	34.31455	-119.85768	8.9	106.9	107
2024-04-12T11:42:00-07:00	34.31382	-119.85482	9	106.8	107
2024-04-12T11:43:00-07:00	34.31306	-119.85198	9	108.3	108
2024-04-12T11:44:00-07:00	34.31231	-119.84914	8.8	108.2	105
2024-04-12T11:45:00-07:00	34.31156	-119.84628	8.9	107.9	105
2024-04-12T11:46:00-07:00	34.31077	-119.84344	8.9	110.2	107
2024-04-12T11:47:00-07:00	34.31	-119.84057	8.9	107.6	106
2024-04-12T11:48:00-07:00	34.30922	-119.83769	9	108.9	104

2024-04-12T11:49:00-07:00	34.30841	-119.83484	9	109	107
2024-04-12T11:50:00-07:00	34.30765	-119.83197	9	108.5	106
2024-04-12T11:51:00-07:00	34.30686	-119.82909	8.8	109.2	107
2024-04-12T11:52:00-07:00	34.30605	-119.82622	9	108.4	107
2024-04-12T11:53:00-07:00	34.30527	-119.82335	8.9	108.2	106
2024-04-12T11:54:00-07:00	34.3045	-119.82046	9	107.5	108
2024-04-12T11:55:00-07:00	34.30371	-119.81757	9	108.2	108
2024-04-12T11:56:00-07:00	34.3029	-119.81469	9	108.2	107
2024-04-12T11:57:00-07:00	34.30214	-119.81178	9.1	107.2	109
2024-04-12T11:58:00-07:00	34.30135	-119.80888	9	107.7	107
2024-04-12T11:59:00-07:00	34.30056	-119.80597	8.9	108.1	107
2024-04-12T12:00:00-07:00	34.29978	-119.80308	9	108.2	106
2024-04-12T12:01:00-07:00	34.29899	-119.80017	9.1	107.5	106
2024-04-12T12:02:00-07:00	34.29822	-119.79728	8.9	107.4	108
2024-04-12T12:03:00-07:00	34.29742	-119.7944	9	108.9	106
2024-04-12T12:04:00-07:00	34.29661	-119.79154	8.9	108.9	106
2024-04-12T12:05:00-07:00	34.29581	-119.78866	9	108.7	106
2024-04-12T12:06:00-07:00	34.29506	-119.78586	9.1	107.9	105
2024-04-12T12:07:00-07:00	34.29427	-119.78295	8.9	108.7	106
2024-04-12T12:08:00-07:00	34.29349	-119.78011	9.2	108.5	107
2024-04-12T12:09:00-07:00	34.29272	-119.77716	9.1	107.2	108
2024-04-12T12:10:00-07:00	34.29197	-119.77423	9.2	107.2	105
2024-04-12T12:11:00-07:00	34.29124	-119.77127	9.2	106.4	105
2024-04-12T12:12:00-07:00	34.29052	-119.76833	9.1	107	109
2024-04-12T12:13:00-07:00	34.28977	-119.7654	9	108.5	106
2024-04-12T12:14:00-07:00	34.28907	-119.76245	9.1	105.3	107
2024-04-12T12:15:00-07:00	34.28838	-119.75953	9	105.3	106
2024-04-12T12:16:00-07:00	34.28766	-119.7566	9.1	106.8	106
2024-04-12T12:17:00-07:00	34.28696	-119.75368	9	106.7	108
2024-04-12T12:18:00-07:00	34.28626	-119.75075	9	106.1	107
2024-04-12T12:19:00-07:00	34.28558	-119.74787	9	105.7	105
2024-04-12T12:20:00-07:00	34.2849	-119.74489	9.2	105.7	107
2024-04-12T12:21:00-07:00	34.28423	-119.74195	9	104.9	107
2024-04-12T12:22:00-07:00	34.28355	-119.73902	9.1	105.7	106
2024-04-12T12:23:00-07:00	34.28289	-119.73608	9	104.8	108
2024-04-12T12:24:00-07:00	34.2822	-119.73314	9.1	105.2	107
2024-04-12T12:25:00-07:00	34.28149	-119.73017	9.3	106.2	105
2024-04-12T12:26:00-07:00	34.2808	-119.7272	9.3	106.2	107
2024-04-12T12:27:00-07:00	34.28011	-119.72422	9.2	106.1	108
2024-04-12T12:28:00-07:00	34.2794	-119.72123	9.1	105	107
2024-04-12T12:29:00-07:00	34.27871	-119.71824	9.2	105.9	109
2024-04-12T12:30:00-07:00	34.278	-119.71526	9.3	105.8	107
2024-04-12T12:31:00-07:00	34.27726	-119.71228	9.2	105.9	107
2024-04-12T12:32:00-07:00	34.27653	-119.70936	9.3	107.6	103

2024-04-12T12:33:00-07:00	34.2758	-119.70632	9.1	107.3	106
2024-04-12T12:34:00-07:00	34.27511	-119.70329	9.2	104.5	109
2024-04-12T12:35:00-07:00	34.27444	-119.70032	9	106.1	107
2024-04-12T12:36:00-07:00	34.27371	-119.69731	9.3	105.9	107
2024-04-12T12:37:00-07:00	34.27301	-119.6943	9.3	105.3	107
2024-04-12T12:38:00-07:00	34.27233	-119.69124	9.4	104.8	108
2024-04-12T12:39:00-07:00	34.27159	-119.68824	9.4	106.4	108
2024-04-12T12:40:00-07:00	34.27093	-119.68528	9.3	104.5	107
2024-04-12T12:41:00-07:00	34.2702	-119.68221	9.5	107.5	106
2024-04-12T12:42:00-07:00	34.26947	-119.67918	9.4	105.9	105
2024-04-12T12:43:00-07:00	34.26873	-119.67614	9.4	106.9	105
2024-04-12T12:44:00-07:00	34.268	-119.67316	9.4	106.4	106
2024-04-12T12:45:00-07:00	34.26722	-119.67009	9.6	107	107
2024-04-12T12:46:00-07:00	34.26646	-119.6671	9.3	106.4	107
2024-04-12T12:47:00-07:00	34.26571	-119.66407	9.4	107.1	108
2024-04-12T12:48:00-07:00	34.26496	-119.66111	9.2	107.5	106
2024-04-12T12:49:00-07:00	34.26422	-119.6581	9.4	106.6	107
2024-04-12T12:50:00-07:00	34.26342	-119.65511	9.3	108.5	105
2024-04-12T12:51:00-07:00	34.26268	-119.65211	9.4	106.8	106
2024-04-12T12:52:00-07:00	34.26188	-119.64914	9.4	108.5	106
2024-04-12T12:53:00-07:00	34.26113	-119.64623	9.4	108.4	105
2024-04-12T12:54:00-07:00	34.26036	-119.6432	9.3	107.1	105
2024-04-12T12:55:00-07:00	34.25964	-119.64028	9.3	106.6	107
2024-04-12T12:56:00-07:00	34.25886	-119.63728	9.3	106.9	105
2024-04-12T12:57:00-07:00	34.25813	-119.6343	9.2	107.2	106
2024-04-12T12:58:00-07:00	34.25738	-119.63135	9.2	105.6	106
2024-04-12T12:59:00-07:00	34.25663	-119.62837	9.4	106	107
2024-04-12T13:00:00-07:00	34.25588	-119.62545	9.3	107.1	106
2024-04-12T13:01:00-07:00	34.25512	-119.62242	9.4	107.6	106
2024-04-12T13:02:00-07:00	34.25439	-119.6195	9.2	106.6	107
2024-04-12T13:03:00-07:00	34.25365	-119.61648	9.2	105.3	108
2024-04-12T13:04:00-07:00	34.25293	-119.61353	9	107.2	107
2024-04-12T13:05:00-07:00	34.25219	-119.61055	9.5	106.9	105
2024-04-12T13:06:00-07:00	34.25147	-119.60758	9.3	107.5	107
2024-04-12T13:07:00-07:00	34.25075	-119.60467	9.2	106.2	108
2024-04-12T13:08:00-07:00	34.25001	-119.60165	9.5	106.1	107
2024-04-12T13:09:00-07:00	34.2493	-119.59875	9.3	106	107
2024-04-12T13:10:00-07:00	34.24859	-119.59574	9.2	105.7	105
2024-04-12T13:11:00-07:00	34.24786	-119.59277	9.4	106.8	107
2024-04-12T13:12:00-07:00	34.24715	-119.5898	9.2	106.6	107
2024-04-12T13:13:00-07:00	34.24643	-119.58682	9.2	106.9	106
2024-04-12T13:14:00-07:00	34.24571	-119.58385	9.3	106	107
2024-04-12T13:15:00-07:00	34.24497	-119.58091	9.1	107.2	106
2024-04-12T13:16:00-07:00	34.24422	-119.57794	9.1	107.4	108

2024-04-12T13:17:00-07:00	34.24348	-119.57498	9.3	106.4	106
2024-04-12T13:18:00-07:00	34.24269	-119.57211	9.2	108.8	109
2024-04-12T13:19:00-07:00	34.24185	-119.56913	9.2	109	106
2024-04-12T13:20:00-07:00	34.24104	-119.56619	9.2	109.1	110
2024-04-12T13:21:00-07:00	34.24018	-119.56326	9.2	110	109
2024-04-12T13:22:00-07:00	34.23934	-119.56038	9.3	109.3	108
2024-04-12T13:23:00-07:00	34.23847	-119.55741	9.3	109.3	110
2024-04-12T13:24:00-07:00	34.23762	-119.55452	9	108.9	108
2024-04-12T13:25:00-07:00	34.23679	-119.55164	9.2	108.9	107
2024-04-12T13:26:00-07:00	34.23598	-119.54883	9.1	110.3	108
2024-04-12T13:27:00-07:00	34.23513	-119.5459	9.1	109	110
2024-04-12T13:28:00-07:00	34.23429	-119.54303	9	108.3	110
2024-04-12T13:29:00-07:00	34.23348	-119.54017	9.1	108	108
2024-04-12T13:30:00-07:00	34.23265	-119.53718	9.1	109.8	108
2024-04-12T13:31:00-07:00	34.23179	-119.53425	9.4	108.8	107
2024-04-12T13:32:00-07:00	34.23099	-119.53132	9.2	108.4	107
2024-04-12T13:33:00-07:00	34.2302	-119.52848	9.1	107.7	111
2024-04-12T13:34:00-07:00	34.22934	-119.52554	9.2	109.1	110
2024-04-12T13:35:00-07:00	34.22852	-119.52262	9.1	108.7	107
2024-04-12T13:36:00-07:00	34.22769	-119.5197	9.2	108.3	109
2024-04-12T13:37:00-07:00	34.22684	-119.51685	9	109.4	108
2024-04-12T13:38:00-07:00	34.226	-119.51386	9.2	109.1	108
2024-04-12T13:39:00-07:00	34.22516	-119.51094	9.1	109.8	110
2024-04-12T13:40:00-07:00	34.2243	-119.508	9.3	108.3	107
2024-04-12T13:41:00-07:00	34.22349	-119.50507	9.4	109.6	108
2024-04-12T13:42:00-07:00	34.22268	-119.50218	9.2	108.7	109
2024-04-12T13:43:00-07:00	34.22183	-119.49917	9.4	108.7	108
2024-04-12T13:44:00-07:00	34.22101	-119.49624	9.1	108.5	109
2024-04-12T13:45:00-07:00	34.22021	-119.49329	9.1	108.2	110
2024-04-12T13:46:00-07:00	34.21944	-119.49034	9.1	107.7	108
2024-04-12T13:47:00-07:00	34.21865	-119.48742	9.2	108.2	108
2024-04-12T13:48:00-07:00	34.21788	-119.48454	9.1	107.7	109
2024-04-12T13:49:00-07:00	34.21707	-119.48157	9.3	109.1	110
2024-04-12T13:50:00-07:00	34.21628	-119.4787	9.2	107.4	107
2024-04-12T13:51:00-07:00	34.21549	-119.47579	9.1	108.8	107
2024-04-12T13:52:00-07:00	34.21471	-119.47281	9.2	107.3	109
2024-04-12T13:53:00-07:00	34.21392	-119.46989	9	108.7	108
2024-04-12T13:54:00-07:00	34.21313	-119.46695	9.1	107.8	110
2024-04-12T13:55:00-07:00	34.21235	-119.46403	9.1	107.8	110
2024-04-12T13:56:00-07:00	34.21157	-119.46117	9.1	107.6	109
2024-04-12T13:57:00-07:00	34.21079	-119.4582	9.3	107.9	109
2024-04-12T13:58:00-07:00	34.20997	-119.45531	9.1	109.8	109
2024-04-12T13:59:00-07:00	34.20913	-119.45242	9.2	109	108
2024-04-12T14:00:00-07:00	34.20832	-119.44952	9.2	108.8	107

2024-04-12T14:01:00-07:00	34.20749	-119.44664	9.2	109.3	110
2024-04-12T14:02:00-07:00	34.20667	-119.44372	9.3	109.3	108
2024-04-12T14:03:00-07:00	34.20591	-119.44086	9.1	107.1	109
2024-04-12T14:04:00-07:00	34.20512	-119.4379	9	108.2	108
2024-04-12T14:05:00-07:00	34.20435	-119.43504	9	108.6	109
2024-04-12T14:06:00-07:00	34.20361	-119.43205	9.2	106.9	109
2024-04-12T14:07:00-07:00	34.2029	-119.42911	9.3	106.1	107
2024-04-12T14:08:00-07:00	34.20221	-119.4262	9.1	105.7	107
2024-04-12T14:09:00-07:00	34.20148	-119.42322	9.1	105.9	108
2024-04-12T14:10:00-07:00	34.20079	-119.42033	9.1	105.9	107
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2024-04-12T14:12:00-07:00	34.19935	-119.41441	9.3	106.3	108
2024-04-12T14:13:00-07:00	34.19864	-119.41138	9.3	106	108
2024-04-12T14:14:00-07:00	34.19793	-119.40839	9.4	106	108
2024-04-12T14:15:00-07:00	34.19723	-119.40546	9.2	106.4	110
2024-04-12T14:16:00-07:00	34.19647	-119.40244	9.3	105.9	109
2024-04-12T14:17:00-07:00	34.19573	-119.39952	9.1	106.6	108
2024-04-12T14:18:00-07:00	34.19497	-119.39648	9.2	107.3	109
2024-04-12T14:19:00-07:00	34.19422	-119.39348	9.4	106.9	108
2024-04-12T14:20:00-07:00	34.19342	-119.39049	9.3	108.5	108
2024-04-12T14:21:00-07:00	34.19264	-119.38748	9.4	107.5	109
2024-04-12T14:22:00-07:00	34.19188	-119.38446	9.5	108	109
2024-04-12T14:23:00-07:00	34.19108	-119.38146	9.5	108.3	108
2024-04-12T14:24:00-07:00	34.19029	-119.37838	9.5	107.4	108
2024-04-12T14:25:00-07:00	34.18954	-119.37531	9.6	106.9	109
2024-04-12T14:26:00-07:00	34.18876	-119.37231	9.6	107	109
2024-04-12T14:27:00-07:00	34.18798	-119.3692	9.6	107	109
2024-04-12T14:28:00-07:00	34.18721	-119.36613	9.6	107.3	109
2024-04-12T14:29:00-07:00	34.18646	-119.36311	9.6	107	108
2024-04-12T14:30:00-07:00	34.18569	-119.35999	9.6	106.4	107
2024-04-12T14:31:00-07:00	34.18494	-119.35697	9.6	107.4	108
2024-04-12T14:32:00-07:00	34.18419	-119.35384	9.6	106.2	109
2024-04-12T14:33:00-07:00	34.18342	-119.35082	9.6	106.8	109
2024-04-12T14:34:00-07:00	34.18263	-119.34769	9.7	106.7	109
2024-04-12T14:35:00-07:00	34.18183	-119.34462	9.7	107.8	109
2024-04-12T14:36:00-07:00	34.18102	-119.34158	9.8	107.9	108
2024-04-12T14:37:00-07:00	34.18017	-119.33845	9.6	108.2	108
2024-04-12T14:38:00-07:00	34.17937	-119.33541	9.8	107.8	107
2024-04-12T14:39:00-07:00	34.17851	-119.33227	9.8	108.6	107
2024-04-12T14:40:00-07:00	34.17768	-119.32918	9.7	107.6	107
2024-04-12T14:41:00-07:00	34.17687	-119.32617	9.6	108	107
2024-04-12T14:42:00-07:00	34.176	-119.32307	9.6	108.8	109
2024-04-12T14:43:00-07:00	34.17514	-119.32002	9.7	108.2	109
2024-04-12T14:44:00-07:00	34.17428	-119.31698	9.6	108.6	108

2024-04-12T14:45:00-07:00	34.1734	-119.31394	9.6	109.4	108
2024-04-12T14:46:00-07:00	34.17254	-119.31097	9.5	109.5	109
2024-04-12T14:47:00-07:00	34.17163	-119.30791	9.6	110.1	109
2024-04-12T14:48:00-07:00	34.17075	-119.30496	9.5	111.1	108
2024-04-12T14:49:00-07:00	34.16985	-119.30189	9.5	109.4	108
2024-04-12T14:50:00-07:00	34.16898	-119.29891	9.6	110	108
2024-04-12T14:51:00-07:00	34.16807	-119.29585	9.5	110	110
2024-04-12T14:52:00-07:00	34.16718	-119.29285	9.5	109	109
2024-04-12T14:53:00-07:00	34.16632	-119.28989	9.4	109.5	108
2024-04-12T14:54:00-07:00	34.16546	-119.28683	9.5	108.8	108
2024-04-12T14:55:00-07:00	34.16463	-119.28385	9.6	107.6	108
2024-04-12T14:56:00-07:00	34.16378	-119.28079	9.4	109.2	109
2024-04-12T14:57:00-07:00	34.16296	-119.27782	9.4	108.1	107
2024-04-12T14:58:00-07:00	34.16211	-119.27474	9.4	108.4	109
2024-04-12T14:59:00-07:00	34.1613	-119.27171	9.5	106.8	109
2024-04-12T15:00:00-07:00	34.16049	-119.26874	9.4	107.9	107
2024-04-12T15:01:00-07:00	34.15963	-119.26565	9.5	109.4	108
2024-04-12T15:02:00-07:00	34.15881	-119.26269	9.4	109.4	108
2024-04-12T15:03:00-07:00	34.15796	-119.25963	9.4	109.2	107
2024-04-12T15:04:00-07:00	34.15711	-119.25673	9.2	110.7	110
2024-04-12T15:05:00-07:00	34.15626	-119.25378	8.9	107.4	109
2024-04-12T15:06:00-07:00	34.15545	-119.25096	9	108.8	110
2024-04-12T15:07:00-07:00	34.15463	-119.24803	9.2	108.3	108
2024-04-12T15:08:00-07:00	34.15385	-119.24514	9.1	107.9	108
2024-04-12T15:09:00-07:00	34.15309	-119.24229	9.1	108.1	107
2024-04-12T15:10:00-07:00	34.15231	-119.23935	9	107.6	109
2024-04-12T15:11:00-07:00	34.15155	-119.23653	8.9	107.8	109
2024-04-12T15:12:00-07:00	34.15078	-119.23364	8.8	108	110
2024-04-12T15:13:00-07:00	34.15003	-119.23078	8.9	106.3	109
2024-04-12T15:14:00-07:00	34.15088	-119.22891	9.6	0.6	353
2024-04-12T15:15:00-07:00	34.15363	-119.22912	9.8	358.9	358
2024-04-12T15:16:00-07:00	34.15614	-119.22836	8.4	39.5	48
2024-04-12T15:17:00-07:00	34.15759	-119.22629	7.6	51.5	51
2024-04-12T15:18:00-07:00	34.15876	-119.22463	6.2	41.3	35
2024-04-12T15:19:00-07:00	34.16015	-119.22399	5.4	8.8	8
2024-04-12T15:20:00-07:00	34.16166	-119.22391	5.4	356	352
2024-04-12T15:21:00-07:00	34.16315	-119.22429	5.5	342.4	342
2024-04-12T15:22:00-07:00	34.16456	-119.22484	5.4	342.4	342
2024-04-12T15:23:00-07:00	34.16595	-119.22557	5.3	332.3	329
2024-04-12T15:24:00-07:00	34.16726	-119.22636	5.3	336.1	335
2024-04-12T15:25:00-07:00	34.16849	-119.22689	3.8	343.3	342
2024-04-12T15:26:00-07:00	34.16943	-119.22722	3.1	344.2	345
2024-04-12T15:27:00-07:00	34.16984	-119.22739	0.4	318.5	350
2024-04-12T15:28:00-07:00	34.16987	-119.2274	0.3	139.2	339

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

105899

Date 4-5 2024

Sold to ELIZABETH C.

Address

AUTOMATICALLY PRINTED

TO INSURE YOU OF ACCURACY

OPERATOR	Cash		TRUCK NO.	TIME
M	Charge		A	A.M. P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8806	7955262
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD99	5,000		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

FOR THE COMPANY

Trip 10 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 16, 2024	1933	2359	4.43	SCAQMD	SCAQMD	Transit
April 17, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
April 17, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
April 17, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
April 17, 2024	1406	2359	9.88	Federal	Federal	Transit
April 18, 2024	0001	0400	4.00	Federal	SBCAPCD	Transit
April 18, 2024	0400	0635	2.58	SBCAPCD	SBCAPCD	Transit
April 18, 2024	0635	0645	0.17	SBCAPCD	SBCAPCD	Maneuvering
April 18, 2024	0645	1800	11.25	SBCAPCD	SBCAPCD	Engines off/docked
April 18, 2024	1800	1820	0.33	SBCAPCD	SBCAPCD	Maneuvering
April 18, 2024	1820	2035	2.25	SBCAPCD	Federal	Transit
April 18, 2024	2035	2359	3.40	Federal	Federal	Transit
April 19, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
April 19, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
April 19, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
April 19, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
April 20, 2024	0001	0340	3.67	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 15, 2024	0809	0937	1.47	VCAPCD	SBCAPCD	Transit
April 15, 2024	0937	1700	7.38	SBCAPCD	VSFB Harbor	Transit
April 15, 2024	1700	2359	6.98	VSFB Harbor	VSFB Harbor	Engines off/docked
April 16, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 17, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 18, 2024	0001	0600	6.00	VSFB Harbor	VSFB Harbor	Engines off/docked
April 18, 2024	0600	0700	1.00	VSFB Harbor	VSFB Harbor	Maneuvering
April 18, 2024	0700	1800	11.00	VSFB Harbor	VSFB Harbor	Engines off/docked
April 18, 2024	1800	1845	0.75	VSFB Harbor	VSFB Harbor	Maneuvering
April 18, 2024	1845	2359	5.23	VSFB Harbor	VSFB Harbor	Engines off/docked
April 19, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked

April 20, 2024	0001	0610	6.17	VSFB Harbor	VSFB Harbor	Engines off/docked
April 20, 2024	0610	1257	6.78	SBCAPCD	VCAPCD	Transit
April 20, 2024	1257	1420	1.38	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data

Vandenburg Trip Report
Kelly C

Trip #10

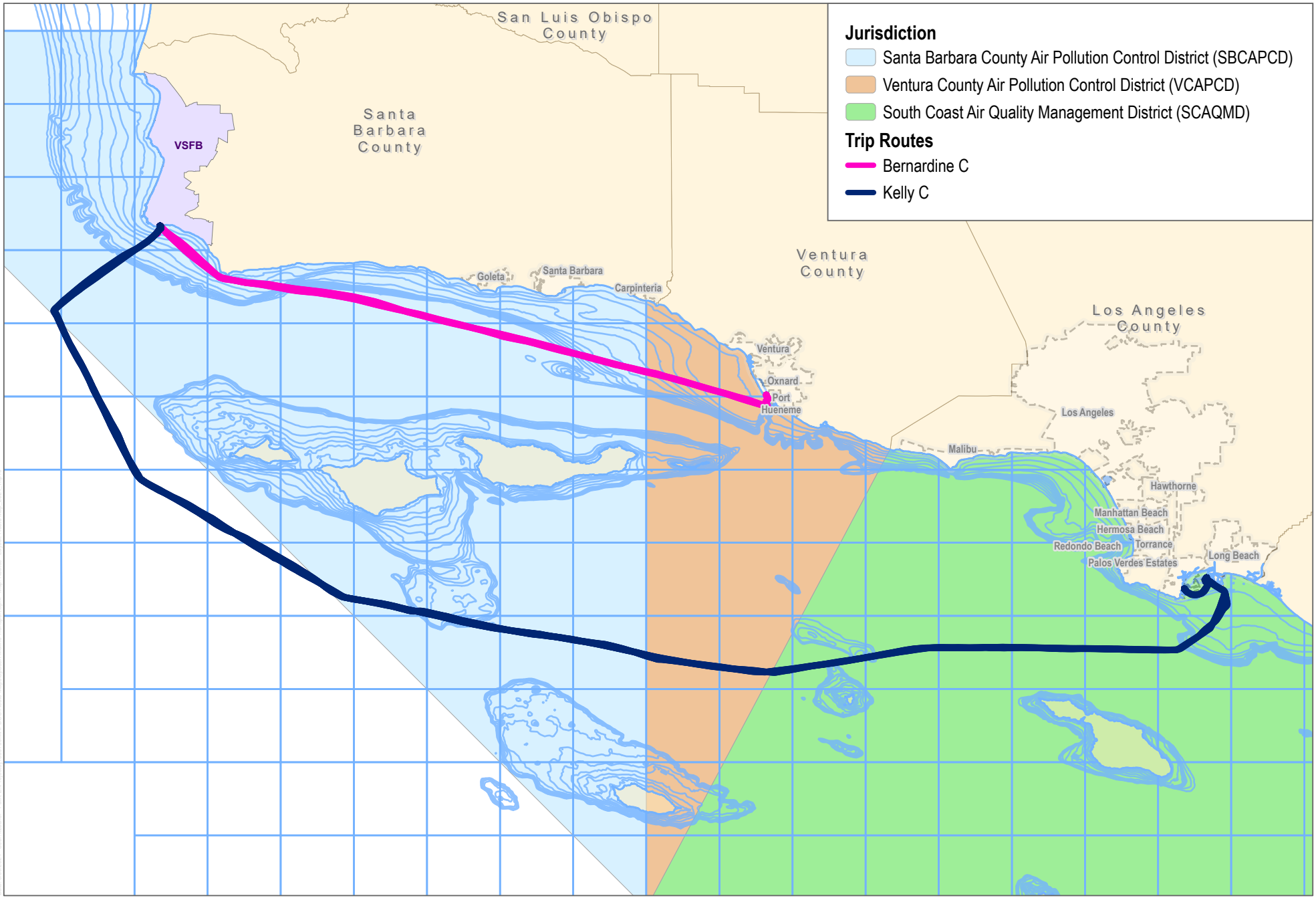
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	4/16/2024	19:33	23:59	SME	4714.9	4.4	4719.3	38903.0	155.0		SCAQMD	4.43
POLB-WP1				PME	4730.4	4.4	4734.8		162.4			
POLB-WP1				AFT GEN	3319.1	0.0	3319.1		0			
POLB-WP1				FWD GEN	3510.9	4.4	3515.3		5.2	38580.4		
WP1-WP2	4/17/2024	0:00	4:30	SME	4719.3	4.5	4723.8	38580.4	177.1		SCAQMD	4.50
WP1-WP2				PME	4734.8	4.5	4739.3		169.1			
WP1-WP2				AFT GEN	3319.1	0	3319.1		0.0			
WP1-WP2				FWD GEN	3515.3	4.5	3519.8		4.8	38229.4		
WP2-WP3	4/17/2024	4:30	6:36	SME	4723.8	2.1	4725.9	38229.4	65.9		VCAPCD	2.10
WP2-WP3				PME	4739.3	2.1	4741.4		71.0			
WP2-WP3				AFT GEN	3319.1	0.0	3319.1		0.0			
WP2-WP3				FWD GEN	3519.8	2.1	3521.9		2.2	38090.3		
WP3-WP4	4/17/2024	6:36	14:06	SME	4725.9	7.5	4733.4	38090.3	136.6		SBAPCD	7.50
WP3-WP4				PME	4741.4	7.5	4748.9		146.7			
WP3-WP4				AFT GEN	3319.1	0.0	3319.1		0.0			
WP3-WP4				FWD GEN	3521.9	7.5	3529.4		8.4	37798.6		
WP4-WP5	4/17/2024	14:06	22:35	SME	4733.4	8.5	4741.9	37798.6	104.9		FEDERAL	8.48
WP4-WP5				PME	4748.9	8.5	4757.4		111.8			
WP4-WP5				AFT GEN	3319.1	0.0	3319.1		0.0			
WP4-WP5				FWD GEN	3529.4	8.5	3537.9		10	37571.9		
WP5-WP6	4/17/2024	22:35	23:59	SME	4741.9	1.4	4743.3	37571.9	26.8		FEDERAL	1.40
WP5-WP6				PME	4757.4	1.4	4758.8		28.9			
WP5-WP6				AFT GEN	3319.1	0.0	3319.1		0.0			
WP5-WP6				FWD GEN	3537.9	1.4	3539.3		1.5	37514.7		
WP5-WP6	4/18/2024	0:00	4:00	SME	4743.3	4.0	4747.3	37514.7	76.7		FEDERAL	4.00
WP5-WP6				PME	4758.8	4.0	4762.8		82.4			
WP5-WP6				AFT GEN	3319.1	0.0	3319.1		0.0			
WP5-WP6				FWD GEN	3539.3	4.0	3543.3		4.1	37351.5		
WP6-WP7	4/18/2024	4:00	6:35	SME	4747.3	2.6	4749.9	37351.5	103.1		SBCAPCD	2.58
WP6-WP7				PME	4762.8	2.6	4765.4		107			
WP6-WP7				AFT GEN	3319.1	0.0	3319.1		0.0			
WP6-WP7				FWD GEN	3543.3	2.6	3545.9		2.8	37138.6		
Manuvering	4/18/2024	6:35	6:45	SME	4749.9	0.2	4750.1	37138.6	2.9		SBCAPCD	0.17
				PME	4765.4	0.2	4765.6		1.8			
				AFT GEN	3319.1	0.0	3319.1		0.0			
				FWD GEN	3545.9	0.2	3546.1		0.3	37133.6		
Stand by	4/18/2024	6:45	18:00	SME				37133.6			SBCAPCD	11.25
				PME								
				AFT GEN								
				FWD GEN						37133.6		
Manuvering	4/18/2024	18:00	18:20	SME	4750.1	0.3	4750.4	37133.6	1.4		SBCAPCD	0.33
				PME	4765.6	0.3	4765.9		2			
				AFT GEN	3319.1	0.0	3319.1		0.0			
				FWD GEN	3546.1	0.3	3546.4		0.4	37129.8		
WP7-WP6	4/18/2024	18:20	20:35	SME	4750.4	2.3	4752.7	37129.8	112.7		SBCAPCD	2.25
WP7-WP6				PME	4765.9	2.3	4768.2		118.8			
WP7-WP6				AFT GEN	3319.1	0.0	3319.1		0.0			
WP7-WP6				FWD GEN	3546.4	2.3	3548.7		3.1	36895.2		
WP6-WP5	4/18/2024	20:35	23:59	SME	4752.7	3.4	4756.1	36895.2	33.8		FEDERAL	3.40
WP6-WP5				PME	4768.2	3.4	4771.6		35.3			
WP6-WP5				AFT GEN	3319.1	0.0	3319.1		0.0			
WP6-WP5				FWD GEN	3548.7	3.4	3552.1		3.6	36822.5		
WP6-WP5	4/19/2024	0:00	2:27	SME	4756.1	2.5	4758.6	36822.5	24.9		FEDERAL	2.45
WP6-WP5				PME	4771.6	2.5	4774.1		25.9			
WP6-WP5				AFT GEN	3319.1	0.0	3319.1		0.0			
WP6-WP5				FWD GEN	3552.1	2.5	3554.6		2.7	36769.0		
WP5-WP4	4/19/2024	2:27	10:24	SME	4758.6	7.9	4766.5	36769.0	39.4		FEDERAL	7.95
WP5-WP4				PME	4774.1	7.9	4782.0		39.8			
WP5-WP4				AFT GEN	3319.1	0.0	3319.1		0.0			
WP5-WP4				FWD GEN	3554.6	7.9	3562.5		8.5	36681.3		
WP4-WP3	4/19/2024	10:24	17:24	SME	4766.5	7.0	4773.5	36681.3	97.9		SBCAPCD	7.00
WP4-WP3				PME	4782.0	7.0	4789.0		103.3			
WP4-WP3				AFT GEN	3319.1	0.0	3319.1		0.0			
WP4-WP3				FWD GEN	3562.5	7.0	3569.5		9.3	36470.8		
WP3-WP2	4/19/2024	17:24	19:30	SME	4773.5	2.1	4775.6	36470.8	52.0		VCAPCD	2.10
WP3-WP2				PME	4789.0	2.1	4791.1		55.6			
WP3-WP2				AFT GEN	3319.1	0	3319.1		0.0			
WP3-WP2				FWD GEN	3569.5	2.1	3571.6		2.3	36360.9		
WP2-WP1	4/19/2024	19:30	23:59	SME	4775.6	4.5	4780.1	36360.9	121.7		SCAQMD	4.48
WP2-WP1				PME	4791.1	4.5	4795.6		125.3			
WP2-WP1				AFT GEN	3319.1	0.0	3319.1		0.0			
WP2-WP1				FWD GEN	3571.6	4.5	3576.1		4.9	36109.0		
WP1-POLB	4/20/2024	0:00	3:40	SME	7480.1	3.6	7483.7	36109.0	178.6		SCAQMD	3.67
WP1-POLB				PME	4795.6	3.6	4799.2		184.1			
WP1-POLB				AFT GEN	3319.1	0.0	3319.1		0.0			
WP1-POLB				FWD GEN	3576.1	3.6	3579.7		4.2	35742.1		

	Hours Prior	Add Hours	Hours End	FOB START	38903.0	
SME	4714.9	68.8	4783.6		1503.4	
PME	4730.4	68.8	380.8		1579.2	
AFT GEN	3319.1	0.0	3319.1		0.0	
FWD GEN	3510.9	68.8	3579.7		78.3	
				Total Fuel Burn	3160.9	
						35742.1

Vandenburg Trip Report
Bernardine C

Trip # 10

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	4/15/2024	8:09	9:37	SME	12411.7	1.5	12413.2	2515.0	20.1		VCAPCD	1.47
PH-SB Waters				PME	12429.7	1.5	12431.2		20.0			
PH-SB Waters				GEN	13425.0	0.0	13425.0		0.0	2474.9		
SB Waters-VAND	4/15/2024	9:37	17:00	SME	12413.2	7.4	12420.6	2474.9	91.0		SBCAPCD	7.38
SB Waters-VAND				PME	12431.2	7.4	12438.6		91.2			
SB Waters-VAND				GEN	13425.0	0.3	13425.3		0.5	2292.2		
STBY								2292.2				
STBY												
STBY	4/16/2024	08:00	14:48	GEN	13425.3	6.8	13432.1		9.7	2282.5	SBCAPCD	6.80
STBY								2282.5				
STBY												
STBY	4/17/2024	06:00	23:59	GEN	13432.1	18.0	13450.1		24.4	2258.1		
VAND ASSIST	4/18/2024	6:00	7:00	SME	12420.6	1.0	12421.6	2258.1	3.0		SBCAPCD	1.00
VAND ASSIST				PME	12438.6	1.0	12439.6		3.1			
VAND ASSIST		00:00	05:30	GEN	13450.1	5.5	13455.6		6.8	2245.2		
VAND ASSIST	4/18/2024	18:00	18:45	SME	12421.6	0.8	12422.3	2245.2	2.6		SBCAPCD	0.75
VAND ASSIST				PME	12439.6	0.8	12440.3		2.6			
VAND ASSIST		17:30	23:59	GEN	13455.6	6.5	13462.1		8.6	2231.4		
STBY								2231.4				
STBY												
STBY	4/19/2024	00:00	21:48	GEN	13462.1	21.8	13483.8		28.3	2203.1		
VAND-SB Waters	4/20/2024	6:10	12:57	SME	12421.6	6.8	12428.3	2203.1	95.0		SBCAPCD	6.78
VAND-SB Waters				PME	12439.6	6.8	12446.3		96.5			
VAND-SB Waters		6:00	6:18	GEN	13483.8	0.3	13484.1		0.4	2011.2		
SB Waters-PH	4/20/2024	12:57	14:20	SME	12428.3	1.4	12429.7	2011.2	19.7		VCAPCD	1.38
SB Waters-PH				PME	12446.3	1.4	12447.7		20.0			
SB Waters-PH				GEN	13484.1	0.0	13484.1		0.0	1971.5		
			Total	SME	12411.7	18.0	12429.7	2515.0	231.4			
			Total	PME	12429.7	18.0	12447.7		233.4			
			Total	GEN	13425.0	59.1	13484.1		54.3	1971.5		
								Total Fuel	519.1			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 10

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-04-16 to 2024-04-20	2
Track for BernardineC - 2024-04-15 to 2024-04-20	112

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-16T19:33:00-07:00	33.72331	-118.18367	7.9	155.6	162
2024-04-16T19:34:00-07:00	33.72128	-118.18312	7.2	174.6	178.3
2024-04-16T19:35:00-07:00	33.71924	-118.183	7.4	183.5	189.7
2024-04-16T19:36:00-07:00	33.71718	-118.18327	7.4	187.1	190.9
2024-04-16T19:37:00-07:00	33.71513	-118.1836	7.4	190.3	196
2024-04-16T19:38:00-07:00	33.7131	-118.18414	7.6	193.4	198.5
2024-04-16T19:39:00-07:00	33.71108	-118.18469	7.4	192.5	196.5
2024-04-16T19:40:00-07:00	33.70908	-118.18535	7.4	197.7	202.2
2024-04-16T19:41:00-07:00	33.70711	-118.18613	7.6	198.6	203.6
2024-04-16T19:42:00-07:00	33.70514	-118.18689	7.4	196.2	202.2
2024-04-16T19:43:00-07:00	33.70315	-118.1876	7.4	196	199.9
2024-04-16T19:44:00-07:00	33.70111	-118.18825	7.5	196.5	200.6
2024-04-16T19:45:00-07:00	33.69911	-118.18888	7.7	194.9	201.4
2024-04-16T19:46:00-07:00	33.69712	-118.18957	7.4	196.6	202.3
2024-04-16T19:47:00-07:00	33.6951	-118.19028	7.7	196.2	202.5
2024-04-16T19:48:00-07:00	33.693	-118.19098	7.9	194.4	200.8
2024-04-16T19:49:00-07:00	33.69091	-118.19164	7.7	195.1	200.3
2024-04-16T19:50:00-07:00	33.68885	-118.19237	7.7	197	202.9
2024-04-16T19:51:00-07:00	33.68677	-118.19314	7.7	195.1	201.7
2024-04-16T19:52:00-07:00	33.68473	-118.19386	7.6	197.1	203.8
2024-04-16T19:53:00-07:00	33.68271	-118.19471	7.7	202.5	205.9
2024-04-16T19:54:00-07:00	33.68066	-118.19561	7.7	200.2	204.4
2024-04-16T19:55:00-07:00	33.67866	-118.19647	7.7	200.8	203.8
2024-04-16T19:56:00-07:00	33.67663	-118.19735	7.8	200.8	206
2024-04-16T19:57:00-07:00	33.6746	-118.19822	7.5	200.5	203.6
2024-04-16T19:58:00-07:00	33.67256	-118.19911	7.8	201.4	206.1
2024-04-16T19:59:00-07:00	33.67052	-118.20001	7.9	202.2	204.7
2024-04-16T20:00:00-07:00	33.6685	-118.20089	7.9	199.1	203.9
2024-04-16T20:01:00-07:00	33.66645	-118.2018	7.9	200.2	204.2
2024-04-16T20:02:00-07:00	33.66439	-118.2027	8	199.5	203.8
2024-04-16T20:03:00-07:00	33.66234	-118.2036	7.8	198.8	204.2
2024-04-16T20:04:00-07:00	33.66031	-118.20457	7.9	200.7	204.5
2024-04-16T20:05:00-07:00	33.65826	-118.20553	7.8	201.8	205.9
2024-04-16T20:06:00-07:00	33.65622	-118.20654	8	200.4	204.9
2024-04-16T20:07:00-07:00	33.65419	-118.20752	7.8	201.2	204.1
2024-04-16T20:08:00-07:00	33.65214	-118.20848	7.9	201.4	204.7
2024-04-16T20:09:00-07:00	33.6501	-118.2095	8	203.5	205.3
2024-04-16T20:10:00-07:00	33.64803	-118.21046	8	201.7	202.4
2024-04-16T20:11:00-07:00	33.64599	-118.21145	7.9	202.7	205.3
2024-04-16T20:12:00-07:00	33.64397	-118.21246	7.8	203.1	203.3
2024-04-16T20:13:00-07:00	33.64194	-118.21343	7.8	202.7	205
2024-04-16T20:14:00-07:00	33.63995	-118.21445	7.8	203.1	205
2024-04-16T20:15:00-07:00	33.63814	-118.21582	7.9	227.4	230.7

2024-04-16T20:16:00-07:00	33.63671	-118.21776	7.8	230.7	234.2
2024-04-16T20:17:00-07:00	33.63539	-118.21978	7.7	233.2	237
2024-04-16T20:18:00-07:00	33.63409	-118.2218	7.8	232.8	236.5
2024-04-16T20:19:00-07:00	33.63278	-118.22381	7.8	232.7	236.2
2024-04-16T20:20:00-07:00	33.63141	-118.22579	7.7	227.4	234.7
2024-04-16T20:21:00-07:00	33.63	-118.22772	7.7	229.7	233.1
2024-04-16T20:22:00-07:00	33.6286	-118.2297	7.9	229.9	234.7
2024-04-16T20:23:00-07:00	33.62721	-118.2317	7.8	230.8	234.3
2024-04-16T20:24:00-07:00	33.62584	-118.23371	7.7	231.1	236
2024-04-16T20:25:00-07:00	33.62448	-118.23573	7.8	229.6	235.3
2024-04-16T20:26:00-07:00	33.62316	-118.23777	7.8	232.1	235.5
2024-04-16T20:27:00-07:00	33.62181	-118.23979	7.8	230.7	234.9
2024-04-16T20:28:00-07:00	33.62047	-118.24187	7.9	233.7	235.5
2024-04-16T20:29:00-07:00	33.61913	-118.24398	7.9	234.2	236.2
2024-04-16T20:30:00-07:00	33.61777	-118.24605	8	230.2	234.2
2024-04-16T20:31:00-07:00	33.61642	-118.24813	8	233	235.3
2024-04-16T20:32:00-07:00	33.61504	-118.25021	8.1	232.7	234.9
2024-04-16T20:33:00-07:00	33.61373	-118.25233	8	234.4	237.2
2024-04-16T20:34:00-07:00	33.61242	-118.25446	8	233.6	235.7
2024-04-16T20:35:00-07:00	33.61113	-118.25661	8	236	236.8
2024-04-16T20:36:00-07:00	33.60983	-118.25875	7.9	234.2	236.4
2024-04-16T20:37:00-07:00	33.60853	-118.26087	7.8	233.3	236.4
2024-04-16T20:38:00-07:00	33.60722	-118.26298	7.8	234.1	236.4
2024-04-16T20:39:00-07:00	33.6059	-118.26508	8	232.6	235
2024-04-16T20:40:00-07:00	33.60457	-118.26717	7.9	234.8	236.8
2024-04-16T20:41:00-07:00	33.60323	-118.26925	7.9	232.2	235.8
2024-04-16T20:42:00-07:00	33.60189	-118.27131	7.9	233	236.7
2024-04-16T20:43:00-07:00	33.60054	-118.27336	7.8	231.3	235.3
2024-04-16T20:44:00-07:00	33.59921	-118.27542	7.8	232.6	235.7
2024-04-16T20:45:00-07:00	33.59789	-118.27748	7.8	235	237.5
2024-04-16T20:46:00-07:00	33.59657	-118.27953	7.8	232.8	236
2024-04-16T20:47:00-07:00	33.59522	-118.28158	7.9	231.7	236
2024-04-16T20:48:00-07:00	33.59391	-118.28368	7.9	233	237.7
2024-04-16T20:49:00-07:00	33.59259	-118.28579	7.9	233.3	237.5
2024-04-16T20:50:00-07:00	33.59125	-118.28786	7.8	233.3	237.4
2024-04-16T20:51:00-07:00	33.58994	-118.28995	7.8	236.7	242
2024-04-16T20:52:00-07:00	33.58929	-118.29242	7.8	263.3	269.5
2024-04-16T20:53:00-07:00	33.58913	-118.29497	7.7	267.6	272.2
2024-04-16T20:54:00-07:00	33.58912	-118.2975	7.6	270.1	274.2
2024-04-16T20:55:00-07:00	33.58914	-118.29998	7.4	270.7	274.2
2024-04-16T20:56:00-07:00	33.58913	-118.30241	7.2	269.4	273.5
2024-04-16T20:57:00-07:00	33.5891	-118.30481	7.2	268.6	272.9
2024-04-16T20:58:00-07:00	33.58902	-118.30721	7.3	267.8	271.4
2024-04-16T20:59:00-07:00	33.58894	-118.30959	7.2	269.4	273

2024-04-16T21:00:00-07:00	33.58892	-118.31195	7	268.7	273
2024-04-16T21:01:00-07:00	33.58888	-118.31432	7.2	269.2	273.1
2024-04-16T21:02:00-07:00	33.58885	-118.31668	7.1	270.3	273.7
2024-04-16T21:03:00-07:00	33.58882	-118.319	7.1	269.4	273.4
2024-04-16T21:04:00-07:00	33.58882	-118.32129	6.8	271	275.6
2024-04-16T21:05:00-07:00	33.58886	-118.32354	6.7	271.5	276.4
2024-04-16T21:06:00-07:00	33.58887	-118.32575	6.7	269.7	274.1
2024-04-16T21:07:00-07:00	33.58886	-118.32794	6.6	270.3	276.1
2024-04-16T21:08:00-07:00	33.5889	-118.3301	6.5	270.1	274.8
2024-04-16T21:09:00-07:00	33.58889	-118.3322	6.4	269.6	274.6
2024-04-16T21:10:00-07:00	33.58886	-118.33429	6.2	268.8	275.2
2024-04-16T21:11:00-07:00	33.58887	-118.33635	6.2	270.4	274.8
2024-04-16T21:12:00-07:00	33.58887	-118.33842	6.2	270.1	275.1
2024-04-16T21:13:00-07:00	33.58887	-118.34049	6.3	269.6	274.5
2024-04-16T21:14:00-07:00	33.58885	-118.34256	6.2	269.9	275.2
2024-04-16T21:15:00-07:00	33.58887	-118.34463	6.2	270	275.7
2024-04-16T21:16:00-07:00	33.58888	-118.34671	6.2	270.3	275.7
2024-04-16T21:17:00-07:00	33.5889	-118.34878	6.2	271.1	276.1
2024-04-16T21:18:00-07:00	33.58897	-118.35082	6.2	272.6	277.3
2024-04-16T21:19:00-07:00	33.58904	-118.35288	6.2	272.4	276.6
2024-04-16T21:20:00-07:00	33.58909	-118.35493	6.1	272.3	276.9
2024-04-16T21:21:00-07:00	33.58916	-118.35696	6.3	272.1	276
2024-04-16T21:22:00-07:00	33.58924	-118.35901	6.2	273.1	277
2024-04-16T21:23:00-07:00	33.58931	-118.36106	6.2	271	275.6
2024-04-16T21:24:00-07:00	33.58933	-118.36312	6.2	270.1	274.1
2024-04-16T21:25:00-07:00	33.58931	-118.36512	5.9	268.9	273.5
2024-04-16T21:26:00-07:00	33.58931	-118.36717	6.2	270.8	275.6
2024-04-16T21:27:00-07:00	33.58937	-118.36921	6.2	272	276.2
2024-04-16T21:28:00-07:00	33.58943	-118.37125	6.2	272.7	276.5
2024-04-16T21:29:00-07:00	33.58948	-118.3733	6.2	270.5	275.5
2024-04-16T21:30:00-07:00	33.58952	-118.37532	5.9	271.2	275.5
2024-04-16T21:31:00-07:00	33.58955	-118.37735	6.1	270.6	275.1
2024-04-16T21:32:00-07:00	33.5896	-118.3794	6.2	272	275.6
2024-04-16T21:33:00-07:00	33.58964	-118.38144	6.1	271.2	275.5
2024-04-16T21:34:00-07:00	33.58969	-118.38349	6.2	271.3	275.2
2024-04-16T21:35:00-07:00	33.58971	-118.38554	6.1	270.2	275.4
2024-04-16T21:36:00-07:00	33.58975	-118.38755	6	271.5	276.3
2024-04-16T21:37:00-07:00	33.58978	-118.38955	6	270.8	275.3
2024-04-16T21:38:00-07:00	33.58977	-118.39155	6	270.5	274.4
2024-04-16T21:39:00-07:00	33.58976	-118.39353	6	271.9	276.3
2024-04-16T21:40:00-07:00	33.5898	-118.39551	5.9	271.5	276.2
2024-04-16T21:41:00-07:00	33.58981	-118.39749	6	271.2	274.3
2024-04-16T21:42:00-07:00	33.58984	-118.39947	5.9	272.2	276.7
2024-04-16T21:43:00-07:00	33.5899	-118.40144	5.9	272.8	278.1

2024-04-16T21:44:00-07:00	33.58998	-118.40341	6	271.3	276.2
2024-04-16T21:45:00-07:00	33.59003	-118.40535	5.9	271.2	275.9
2024-04-16T21:46:00-07:00	33.5901	-118.40731	5.9	274.1	278.1
2024-04-16T21:47:00-07:00	33.59019	-118.40927	6	272.9	276.6
2024-04-16T21:48:00-07:00	33.59024	-118.41125	5.9	271.4	275.4
2024-04-16T21:49:00-07:00	33.59027	-118.41322	5.9	272.5	277.5
2024-04-16T21:50:00-07:00	33.59035	-118.4152	5.9	271.1	276.5
2024-04-16T21:51:00-07:00	33.59043	-118.41718	6	271.9	276.6
2024-04-16T21:52:00-07:00	33.59051	-118.41912	5.9	272.6	276.6
2024-04-16T21:53:00-07:00	33.59059	-118.42111	6	273.3	275.9
2024-04-16T21:54:00-07:00	33.59064	-118.4231	6	272.9	277.3
2024-04-16T21:55:00-07:00	33.59073	-118.42509	6	272.8	275.9
2024-04-16T21:56:00-07:00	33.59077	-118.42705	5.9	270.1	273.8
2024-04-16T21:57:00-07:00	33.59075	-118.42904	5.9	271.2	275.4
2024-04-16T21:58:00-07:00	33.5908	-118.431	5.9	272.6	274.3
2024-04-16T21:59:00-07:00	33.59078	-118.43296	6	270.1	273.6
2024-04-16T22:00:00-07:00	33.59079	-118.43495	6.1	271.3	274.4
2024-04-16T22:01:00-07:00	33.59081	-118.43694	6	272	275.1
2024-04-16T22:02:00-07:00	33.59085	-118.43893	6	271.6	275.1
2024-04-16T22:03:00-07:00	33.59088	-118.4409	6	271.4	274.7
2024-04-16T22:04:00-07:00	33.5909	-118.44288	5.9	271.9	274.1
2024-04-16T22:05:00-07:00	33.5909	-118.44487	6	270.2	274.4
2024-04-16T22:06:00-07:00	33.59096	-118.44683	5.9	274	275
2024-04-16T22:07:00-07:00	33.591	-118.44881	6.1	272.2	274.6
2024-04-16T22:08:00-07:00	33.59103	-118.4508	6	271.4	274.8
2024-04-16T22:09:00-07:00	33.59106	-118.45277	5.9	271.2	274.7
2024-04-16T22:10:00-07:00	33.5911	-118.45472	5.9	271.2	274.3
2024-04-16T22:11:00-07:00	33.59116	-118.4567	6	273	276
2024-04-16T22:12:00-07:00	33.59121	-118.45867	5.9	270.9	274
2024-04-16T22:13:00-07:00	33.59128	-118.46065	6.1	273.2	274.2
2024-04-16T22:14:00-07:00	33.59133	-118.46264	6	271.8	274.3
2024-04-16T22:15:00-07:00	33.5914	-118.4646	6	273.4	274.5
2024-04-16T22:16:00-07:00	33.59146	-118.4666	6.1	271.7	274.7
2024-04-16T22:17:00-07:00	33.59153	-118.46852	5.8	272.3	274.3
2024-04-16T22:18:00-07:00	33.59158	-118.47048	5.9	273.1	274.4
2024-04-16T22:19:00-07:00	33.59163	-118.4724	5.8	271.6	274.9
2024-04-16T22:20:00-07:00	33.59169	-118.47434	5.8	271.9	274.4
2024-04-16T22:21:00-07:00	33.59172	-118.47629	5.9	270.7	274.4
2024-04-16T22:22:00-07:00	33.59178	-118.47824	5.9	273.2	275.5
2024-04-16T22:23:00-07:00	33.5918	-118.48019	6	269.8	273.4
2024-04-16T22:24:00-07:00	33.59182	-118.48214	5.7	271.9	275.7
2024-04-16T22:25:00-07:00	33.59185	-118.48407	5.7	269.6	273.4
2024-04-16T22:26:00-07:00	33.59185	-118.48601	5.9	271	274.8
2024-04-16T22:27:00-07:00	33.59191	-118.48796	5.8	272	274.1

2024-04-16T22:28:00-07:00	33.59191	-118.48992	5.9	269.6	272.5
2024-04-16T22:29:00-07:00	33.59191	-118.49189	6	271.7	275
2024-04-16T22:30:00-07:00	33.59196	-118.49387	6	272.8	274.7
2024-04-16T22:31:00-07:00	33.59196	-118.49586	6	270.2	273.5
2024-04-16T22:32:00-07:00	33.59195	-118.49784	6.1	270	272.5
2024-04-16T22:33:00-07:00	33.59192	-118.49984	6	269.8	273.4
2024-04-16T22:34:00-07:00	33.59196	-118.50184	6	271.1	274.7
2024-04-16T22:35:00-07:00	33.59197	-118.50382	5.9	270.7	273
2024-04-16T22:36:00-07:00	33.59194	-118.50582	6	271.3	274
2024-04-16T22:37:00-07:00	33.59195	-118.50782	6	270.4	274.5
2024-04-16T22:38:00-07:00	33.59197	-118.50981	5.9	269	272.4
2024-04-16T22:39:00-07:00	33.59192	-118.51182	6.1	269.2	274.1
2024-04-16T22:40:00-07:00	33.5919	-118.5138	5.9	267.7	274.2
2024-04-16T22:41:00-07:00	33.59188	-118.51582	6.2	269.1	273.9
2024-04-16T22:42:00-07:00	33.59184	-118.5178	5.9	269.3	273.4
2024-04-16T22:43:00-07:00	33.5918	-118.51978	6.1	269.1	274.1
2024-04-16T22:44:00-07:00	33.59175	-118.52179	6.1	268.8	273.3
2024-04-16T22:45:00-07:00	33.59168	-118.5238	6.1	267.1	272.9
2024-04-16T22:46:00-07:00	33.59162	-118.52578	5.9	268.6	273.5
2024-04-16T22:47:00-07:00	33.59156	-118.5278	6.1	268.8	275.1
2024-04-16T22:48:00-07:00	33.59156	-118.52985	6.2	268.7	274.1
2024-04-16T22:49:00-07:00	33.59154	-118.5319	6.2	271.2	276
2024-04-16T22:50:00-07:00	33.59153	-118.53395	6.1	271	277.3
2024-04-16T22:51:00-07:00	33.59157	-118.53603	6.3	271.2	277.1
2024-04-16T22:52:00-07:00	33.59159	-118.53809	6.3	269.7	276.6
2024-04-16T22:53:00-07:00	33.5916	-118.54016	6.1	270.5	276.4
2024-04-16T22:54:00-07:00	33.59166	-118.54222	6.2	274.1	279.5
2024-04-16T22:55:00-07:00	33.59172	-118.54425	6.1	272.2	278.8
2024-04-16T22:56:00-07:00	33.59176	-118.54627	6.2	269.4	276.5
2024-04-16T22:57:00-07:00	33.59177	-118.54828	6.1	270.6	277.8
2024-04-16T22:58:00-07:00	33.59183	-118.5503	6.2	271.9	278.5
2024-04-16T22:59:00-07:00	33.59186	-118.55232	6	270.3	276.5
2024-04-16T23:00:00-07:00	33.59184	-118.55433	6	270	276.7
2024-04-16T23:01:00-07:00	33.59184	-118.55632	6	270.2	277.2
2024-04-16T23:02:00-07:00	33.59187	-118.55827	5.8	271.9	279.3
2024-04-16T23:03:00-07:00	33.59194	-118.56023	5.9	272.5	279.7
2024-04-16T23:04:00-07:00	33.592	-118.56217	5.8	271.4	279.7
2024-04-16T23:05:00-07:00	33.59209	-118.56412	5.9	273.4	279.7
2024-04-16T23:06:00-07:00	33.59212	-118.56603	5.7	272.2	279.5
2024-04-16T23:07:00-07:00	33.59221	-118.56796	5.9	274.4	280
2024-04-16T23:08:00-07:00	33.59226	-118.56989	6	272.1	278.6
2024-04-16T23:09:00-07:00	33.59232	-118.5718	5.9	273.1	280.5
2024-04-16T23:10:00-07:00	33.59241	-118.57372	5.8	272.7	277.8
2024-04-16T23:11:00-07:00	33.59249	-118.57566	6	273.5	280.7

2024-04-16T23:12:00-07:00	33.5926	-118.57759	5.8	273.4	279.2
2024-04-16T23:13:00-07:00	33.59267	-118.57951	5.8	271.6	279.3
2024-04-16T23:14:00-07:00	33.59275	-118.58142	5.7	273.2	278.8
2024-04-16T23:15:00-07:00	33.59281	-118.58335	5.8	273.1	279.2
2024-04-16T23:16:00-07:00	33.59289	-118.58528	5.9	273	279.8
2024-04-16T23:17:00-07:00	33.59297	-118.58724	6	272	279.4
2024-04-16T23:18:00-07:00	33.59306	-118.58919	5.9	272.7	280.1
2024-04-16T23:19:00-07:00	33.59316	-118.59112	5.9	272.8	279.8
2024-04-16T23:20:00-07:00	33.59323	-118.59307	5.9	272.3	278.1
2024-04-16T23:21:00-07:00	33.59331	-118.59501	5.9	273.6	280
2024-04-16T23:22:00-07:00	33.59341	-118.5969	5.6	271.5	277.9
2024-04-16T23:23:00-07:00	33.59345	-118.59881	5.8	272.2	278.8
2024-04-16T23:24:00-07:00	33.59352	-118.60075	5.9	273	276.9
2024-04-16T23:25:00-07:00	33.59357	-118.60269	5.9	272.6	278.5
2024-04-16T23:26:00-07:00	33.59364	-118.60463	5.9	273.1	279
2024-04-16T23:27:00-07:00	33.59369	-118.60659	5.9	271	278.4
2024-04-16T23:28:00-07:00	33.59376	-118.60852	5.8	272.6	278.7
2024-04-16T23:29:00-07:00	33.59383	-118.61044	5.7	271.2	278.1
2024-04-16T23:30:00-07:00	33.59388	-118.61233	5.6	272.6	278.7
2024-04-16T23:31:00-07:00	33.59395	-118.61422	5.7	271.6	278.1
2024-04-16T23:32:00-07:00	33.59396	-118.61608	5.7	270.2	277.3
2024-04-16T23:33:00-07:00	33.59402	-118.61792	5.5	273.5	279.9
2024-04-16T23:34:00-07:00	33.59409	-118.61972	5.4	272.3	277.5
2024-04-16T23:35:00-07:00	33.59411	-118.6215	5.3	269.5	276.1
2024-04-16T23:36:00-07:00	33.59411	-118.62327	5.4	271.3	278
2024-04-16T23:37:00-07:00	33.59416	-118.625	5.2	271.2	277.8
2024-04-16T23:38:00-07:00	33.59418	-118.62672	5.2	270.2	276.8
2024-04-16T23:39:00-07:00	33.5942	-118.62844	5.2	270	276.7
2024-04-16T23:40:00-07:00	33.59425	-118.63011	4.9	274.3	277.8
2024-04-16T23:41:00-07:00	33.59426	-118.63176	5	270.7	277.2
2024-04-16T23:42:00-07:00	33.59431	-118.63338	4.9	272.8	278.3
2024-04-16T23:43:00-07:00	33.59434	-118.63499	4.9	270.4	276.7
2024-04-16T23:44:00-07:00	33.59435	-118.63659	4.8	271.1	277.2
2024-04-16T23:45:00-07:00	33.5944	-118.63821	5	272	278.4
2024-04-16T23:46:00-07:00	33.59444	-118.63981	4.9	271.4	276.5
2024-04-16T23:47:00-07:00	33.59448	-118.64141	4.9	273	278.5
2024-04-16T23:48:00-07:00	33.59452	-118.64302	4.8	271.4	277.4
2024-04-16T23:49:00-07:00	33.59453	-118.64462	4.7	270.7	276.4
2024-04-16T23:50:00-07:00	33.59453	-118.64621	4.9	270	278.3
2024-04-16T23:51:00-07:00	33.59456	-118.6478	4.8	270.5	275.8
2024-04-16T23:52:00-07:00	33.59452	-118.6494	4.8	267.8	274
2024-04-16T23:53:00-07:00	33.59442	-118.651	4.8	266.5	273.9
2024-04-16T23:54:00-07:00	33.59436	-118.6526	4.7	268	274.6
2024-04-16T23:55:00-07:00	33.59431	-118.65421	4.9	268.1	274.1

2024-04-16T23:56:00-07:00	33.59425	-118.65582	4.9	267.2	273.9
2024-04-16T23:57:00-07:00	33.59421	-118.65745	5	269.9	275
2024-04-16T23:58:00-07:00	33.59418	-118.65907	4.9	270.3	276.8
2024-04-16T23:59:00-07:00	33.59418	-118.66067	4.9	270.2	276.5
2024-04-17T00:00:00-07:00	33.59417	-118.66228	4.8	268.9	276.1
2024-04-17T00:01:00-07:00	33.59414	-118.6637	3.7	267	277.3
2024-04-17T00:02:00-07:00	33.59414	-118.66485	3.4	267	276.3
2024-04-17T00:03:00-07:00	33.59411	-118.66594	3.4	267.3	275.8
2024-04-17T00:04:00-07:00	33.59407	-118.667	3.2	268.9	277.1
2024-04-17T00:05:00-07:00	33.59407	-118.66805	3.1	268.5	277
2024-04-17T00:06:00-07:00	33.59403	-118.66908	3.1	265.3	275.2
2024-04-17T00:07:00-07:00	33.594	-118.6701	3.1	269.4	276.8
2024-04-17T00:08:00-07:00	33.59398	-118.67113	3.1	268.5	277.6
2024-04-17T00:09:00-07:00	33.59394	-118.67216	3.1	266.3	275
2024-04-17T00:10:00-07:00	33.59389	-118.67319	3	268.4	276.4
2024-04-17T00:11:00-07:00	33.59387	-118.67422	3.1	272.4	277.2
2024-04-17T00:12:00-07:00	33.59383	-118.67526	3	266.6	277.2
2024-04-17T00:13:00-07:00	33.59378	-118.67629	3.2	268.4	275.8
2024-04-17T00:14:00-07:00	33.59371	-118.67732	3.1	265.3	276.1
2024-04-17T00:15:00-07:00	33.59369	-118.67835	3.2	268.3	276.7
2024-04-17T00:16:00-07:00	33.59364	-118.67938	3.1	268	276.1
2024-04-17T00:17:00-07:00	33.59362	-118.6804	3.2	267.5	277.5
2024-04-17T00:18:00-07:00	33.59361	-118.68144	3.2	267.8	275.8
2024-04-17T00:19:00-07:00	33.59357	-118.68248	3.1	269.1	276.5
2024-04-17T00:20:00-07:00	33.59356	-118.68353	3.1	270	277.4
2024-04-17T00:21:00-07:00	33.59355	-118.68457	3.1	267.9	275.4
2024-04-17T00:22:00-07:00	33.59355	-118.68563	3.2	270	276.8
2024-04-17T00:23:00-07:00	33.59356	-118.68667	3.2	272.2	277.1
2024-04-17T00:24:00-07:00	33.59358	-118.68772	3.2	269.1	275.8
2024-04-17T00:25:00-07:00	33.59358	-118.68876	3.2	269	275.5
2024-04-17T00:26:00-07:00	33.59359	-118.6898	3.2	272.1	278.2
2024-04-17T00:27:00-07:00	33.59361	-118.69084	3.1	269.7	276.5
2024-04-17T00:28:00-07:00	33.59362	-118.69188	3.1	271	275.8
2024-04-17T00:29:00-07:00	33.59364	-118.69292	3.2	268.4	277.7
2024-04-17T00:30:00-07:00	33.59367	-118.69394	3	272.6	276.3
2024-04-17T00:31:00-07:00	33.59368	-118.69498	3.2	272.2	275.8
2024-04-17T00:32:00-07:00	33.59369	-118.69602	3	270	275.5
2024-04-17T00:33:00-07:00	33.59371	-118.69704	3.1	271	277.3
2024-04-17T00:34:00-07:00	33.59373	-118.69807	3	268.7	275.6
2024-04-17T00:35:00-07:00	33.59375	-118.69908	3	271.1	276.8
2024-04-17T00:36:00-07:00	33.59377	-118.7001	3.1	270.3	277.1
2024-04-17T00:37:00-07:00	33.59381	-118.70111	3	274.1	275.6
2024-04-17T00:38:00-07:00	33.59383	-118.70212	3	272.4	275.3
2024-04-17T00:39:00-07:00	33.59386	-118.70315	3.2	272	277.3

2024-04-17T00:40:00-07:00	33.5939	-118.70418	3.1	274.4	277.3
2024-04-17T00:41:00-07:00	33.59394	-118.70523	3.2	272.4	275.8
2024-04-17T00:42:00-07:00	33.59396	-118.70625	3.1	268.9	275.6
2024-04-17T00:43:00-07:00	33.59399	-118.70728	3.1	273	277.4
2024-04-17T00:44:00-07:00	33.59404	-118.7083	3.2	271.7	277.4
2024-04-17T00:45:00-07:00	33.59406	-118.70934	3.2	272.2	275.5
2024-04-17T00:46:00-07:00	33.59407	-118.71037	3.1	272	276.1
2024-04-17T00:47:00-07:00	33.59411	-118.7114	3.1	272.4	277.2
2024-04-17T00:48:00-07:00	33.59414	-118.71245	3.1	270.8	275.9
2024-04-17T00:49:00-07:00	33.59418	-118.71349	3.2	272	275.9
2024-04-17T00:50:00-07:00	33.59422	-118.71452	3.1	273.4	276.7
2024-04-17T00:51:00-07:00	33.59428	-118.71556	3.2	272.8	277.6
2024-04-17T00:52:00-07:00	33.59434	-118.71659	3.1	272.2	276.1
2024-04-17T00:53:00-07:00	33.5944	-118.71763	3.2	274.2	275.6
2024-04-17T00:54:00-07:00	33.59446	-118.71866	3.1	274	278
2024-04-17T00:55:00-07:00	33.59453	-118.71969	3.1	274	275.6
2024-04-17T00:56:00-07:00	33.59458	-118.72074	3.1	271.9	277.2
2024-04-17T00:57:00-07:00	33.59465	-118.72178	3.2	275.1	276.9
2024-04-17T00:58:00-07:00	33.59472	-118.72295	4.2	273.5	275.7
2024-04-17T00:59:00-07:00	33.59482	-118.72456	4.9	275.2	277.3
2024-04-17T01:00:00-07:00	33.59498	-118.72649	6.4	276.2	276.9
2024-04-17T01:01:00-07:00	33.59511	-118.72874	7	271.6	272.4
2024-04-17T01:02:00-07:00	33.59507	-118.73107	7	268.4	271
2024-04-17T01:03:00-07:00	33.59496	-118.73342	7.1	266.3	268.7
2024-04-17T01:04:00-07:00	33.59484	-118.73575	7.1	266.7	269.4
2024-04-17T01:05:00-07:00	33.59474	-118.73811	7.1	267.5	270.9
2024-04-17T01:06:00-07:00	33.59469	-118.74045	7	269.4	271.5
2024-04-17T01:07:00-07:00	33.59464	-118.7428	7	268.4	270.6
2024-04-17T01:08:00-07:00	33.59464	-118.74514	7.1	270.4	272.7
2024-04-17T01:09:00-07:00	33.59461	-118.74747	6.9	267.7	270.3
2024-04-17T01:10:00-07:00	33.59459	-118.74982	7	270.4	272.3
2024-04-17T01:11:00-07:00	33.5946	-118.75215	7	268.9	271.2
2024-04-17T01:12:00-07:00	33.59456	-118.75445	7.1	269.3	270.3
2024-04-17T01:13:00-07:00	33.5945	-118.75675	6.9	269.7	272.4
2024-04-17T01:14:00-07:00	33.59448	-118.75905	7	269.4	272.5
2024-04-17T01:15:00-07:00	33.59444	-118.76133	6.9	267.1	269.7
2024-04-17T01:16:00-07:00	33.59439	-118.76369	7.2	269.1	272
2024-04-17T01:17:00-07:00	33.59437	-118.76606	7.1	270.6	272.4
2024-04-17T01:18:00-07:00	33.59439	-118.76845	7.2	271.1	273.3
2024-04-17T01:19:00-07:00	33.59445	-118.77083	7.1	271.4	273
2024-04-17T01:20:00-07:00	33.59448	-118.77323	7.2	270.6	272
2024-04-17T01:21:00-07:00	33.59447	-118.77562	7.2	270.3	272.6
2024-04-17T01:22:00-07:00	33.59453	-118.77803	7.2	271.5	272.7
2024-04-17T01:23:00-07:00	33.59457	-118.78043	7.3	271	272.5

2024-04-17T01:24:00-07:00	33.59459	-118.78283	7.1	271	271.9
2024-04-17T01:25:00-07:00	33.59463	-118.78522	7.2	272.3	273.1
2024-04-17T01:26:00-07:00	33.59471	-118.78759	7.1	271.9	271.9
2024-04-17T01:27:00-07:00	33.59476	-118.78995	7.1	270.7	271.6
2024-04-17T01:28:00-07:00	33.59474	-118.79233	7.1	268.9	269.1
2024-04-17T01:29:00-07:00	33.59466	-118.79471	7.2	268	270.1
2024-04-17T01:30:00-07:00	33.59462	-118.79709	7.2	269.9	271
2024-04-17T01:31:00-07:00	33.59463	-118.79949	7.2	270.9	271.4
2024-04-17T01:32:00-07:00	33.59464	-118.80186	7.2	269.8	270.2
2024-04-17T01:33:00-07:00	33.59462	-118.80426	7.2	269.6	269.5
2024-04-17T01:34:00-07:00	33.59462	-118.80668	7.2	270.7	271.1
2024-04-17T01:35:00-07:00	33.59465	-118.80907	7.2	270.7	270.4
2024-04-17T01:36:00-07:00	33.59467	-118.81148	7.3	270.8	271.4
2024-04-17T01:37:00-07:00	33.59471	-118.81388	7.2	271.2	269.8
2024-04-17T01:38:00-07:00	33.59472	-118.81628	7.2	270.2	269.6
2024-04-17T01:39:00-07:00	33.59475	-118.81867	7.1	271.3	270.9
2024-04-17T01:40:00-07:00	33.59482	-118.82103	7	273.1	271.4
2024-04-17T01:41:00-07:00	33.59487	-118.82341	7.2	272.2	271.7
2024-04-17T01:42:00-07:00	33.59492	-118.82577	7.2	270.4	269.8
2024-04-17T01:43:00-07:00	33.5949	-118.82814	7.1	268.8	268.6
2024-04-17T01:44:00-07:00	33.59486	-118.8305	7.2	268	268
2024-04-17T01:45:00-07:00	33.5948	-118.83285	7.2	269	268.3
2024-04-17T01:46:00-07:00	33.59474	-118.83521	7.2	268.4	268.1
2024-04-17T01:47:00-07:00	33.59467	-118.83756	7.1	268.9	268.5
2024-04-17T01:48:00-07:00	33.59461	-118.83994	7.2	267.8	267.6
2024-04-17T01:49:00-07:00	33.59456	-118.84228	7.1	270.2	269.2
2024-04-17T01:50:00-07:00	33.5945	-118.84467	7.2	267.4	267.2
2024-04-17T01:51:00-07:00	33.59439	-118.84704	7.2	267.5	266.1
2024-04-17T01:52:00-07:00	33.59424	-118.8494	7	265.2	264.2
2024-04-17T01:53:00-07:00	33.59406	-118.85177	7.2	264.6	263.4
2024-04-17T01:54:00-07:00	33.59386	-118.85413	7.2	265.5	264.4
2024-04-17T01:55:00-07:00	33.59369	-118.8565	7.2	264.8	263.3
2024-04-17T01:56:00-07:00	33.59348	-118.85883	7.2	263.1	262.2
2024-04-17T01:57:00-07:00	33.59322	-118.86117	7.1	262.2	260.4
2024-04-17T01:58:00-07:00	33.5929	-118.86351	7.2	261.1	260.6
2024-04-17T01:59:00-07:00	33.59258	-118.86583	7.1	261.7	260.7
2024-04-17T02:00:00-07:00	33.59228	-118.86815	7.2	262	261.5
2024-04-17T02:01:00-07:00	33.59197	-118.87043	6.9	261.1	260.7
2024-04-17T02:02:00-07:00	33.59171	-118.87275	7.3	262.4	262.8
2024-04-17T02:03:00-07:00	33.59138	-118.87511	7.2	260.3	260.5
2024-04-17T02:04:00-07:00	33.59108	-118.87743	7.1	260.4	261.8
2024-04-17T02:05:00-07:00	33.59076	-118.87979	7.3	259.6	261
2024-04-17T02:06:00-07:00	33.59041	-118.88213	7.3	259.2	261.6
2024-04-17T02:07:00-07:00	33.59007	-118.88448	7.2	260.4	262.6

2024-04-17T02:08:00-07:00	33.58975	-118.88682	7.2	261.1	261.4
2024-04-17T02:09:00-07:00	33.5894	-118.88914	7.1	259.5	261.3
2024-04-17T02:10:00-07:00	33.58903	-118.89147	7.3	258.2	259.6
2024-04-17T02:11:00-07:00	33.58864	-118.89379	7.1	260	260.6
2024-04-17T02:12:00-07:00	33.58829	-118.89613	7.2	260.3	262.3
2024-04-17T02:13:00-07:00	33.58799	-118.89844	7	261.6	262
2024-04-17T02:14:00-07:00	33.58763	-118.90077	7.2	259.2	261.8
2024-04-17T02:15:00-07:00	33.58727	-118.90314	7.2	259.6	261.2
2024-04-17T02:16:00-07:00	33.58689	-118.90554	7.5	258.4	260.8
2024-04-17T02:17:00-07:00	33.58654	-118.90794	7.5	260.9	261.7
2024-04-17T02:18:00-07:00	33.58621	-118.91034	7.4	260.6	261.2
2024-04-17T02:19:00-07:00	33.58588	-118.91275	7.4	261.8	262.5
2024-04-17T02:20:00-07:00	33.58556	-118.91516	7.5	259.9	261.4
2024-04-17T02:21:00-07:00	33.5852	-118.91758	7.4	259.9	261.8
2024-04-17T02:22:00-07:00	33.58487	-118.91999	7.4	260.9	261.2
2024-04-17T02:23:00-07:00	33.58452	-118.92237	7.3	261.2	261.5
2024-04-17T02:24:00-07:00	33.58415	-118.92476	7.4	258.6	258.7
2024-04-17T02:25:00-07:00	33.58377	-118.92714	7.4	260.1	260.1
2024-04-17T02:26:00-07:00	33.5834	-118.92953	7.3	261.3	260.4
2024-04-17T02:27:00-07:00	33.58299	-118.93191	7.2	257.1	259
2024-04-17T02:28:00-07:00	33.58261	-118.93428	7.3	259.8	259.4
2024-04-17T02:29:00-07:00	33.58221	-118.93663	7.1	257.9	258.6
2024-04-17T02:30:00-07:00	33.58179	-118.93897	7.2	257.8	259.2
2024-04-17T02:31:00-07:00	33.58139	-118.94134	7.3	260.2	261.6
2024-04-17T02:32:00-07:00	33.58102	-118.94373	7.4	258.4	260.3
2024-04-17T02:33:00-07:00	33.58064	-118.94611	7.1	259.7	260.8
2024-04-17T02:34:00-07:00	33.58026	-118.94852	7.5	259.1	260
2024-04-17T02:35:00-07:00	33.57986	-118.95091	7.3	259.5	261.7
2024-04-17T02:36:00-07:00	33.57949	-118.95331	7.5	257.7	260.3
2024-04-17T02:37:00-07:00	33.57909	-118.9557	7.4	259.1	260.6
2024-04-17T02:38:00-07:00	33.57867	-118.95802	7	257.9	260.7
2024-04-17T02:39:00-07:00	33.57825	-118.96037	7.2	257.7	259.7
2024-04-17T02:40:00-07:00	33.57786	-118.96274	7.2	259.7	261.5
2024-04-17T02:41:00-07:00	33.57748	-118.96507	7.3	258.5	261.6
2024-04-17T02:42:00-07:00	33.57714	-118.96742	7	261.7	262.2
2024-04-17T02:43:00-07:00	33.57679	-118.96983	7.4	260.6	262.7
2024-04-17T02:44:00-07:00	33.57643	-118.97223	7.5	258.9	261.1
2024-04-17T02:45:00-07:00	33.57602	-118.9746	7.2	258.2	260.8
2024-04-17T02:46:00-07:00	33.57563	-118.97699	7.3	259.5	261.6
2024-04-17T02:47:00-07:00	33.57524	-118.97937	7.2	258.8	260.9
2024-04-17T02:48:00-07:00	33.57481	-118.98175	7.4	258.1	261.4
2024-04-17T02:49:00-07:00	33.57442	-118.98412	7.2	259.9	262
2024-04-17T02:50:00-07:00	33.57402	-118.9865	7.4	258.2	261
2024-04-17T02:51:00-07:00	33.5736	-118.98888	7.2	258.6	261.7

2024-04-17T02:52:00-07:00	33.57317	-118.99126	7.3	258.2	261.6
2024-04-17T02:53:00-07:00	33.57276	-118.99367	7.6	257.6	260.9
2024-04-17T02:54:00-07:00	33.57234	-118.99608	7.3	258.8	261.6
2024-04-17T02:55:00-07:00	33.57193	-118.99841	7.1	259.1	261.3
2024-04-17T02:56:00-07:00	33.57152	-119.00076	7.3	258.3	262
2024-04-17T02:57:00-07:00	33.57116	-119.00312	7.4	260.5	264
2024-04-17T02:58:00-07:00	33.57079	-119.00552	7.2	259	262
2024-04-17T02:59:00-07:00	33.57045	-119.00789	7.4	260	263.5
2024-04-17T03:00:00-07:00	33.57009	-119.01028	7.3	260.7	262.7
2024-04-17T03:01:00-07:00	33.56972	-119.01265	7.4	259.5	262.3
2024-04-17T03:02:00-07:00	33.56934	-119.01504	7.3	259.4	262.6
2024-04-17T03:03:00-07:00	33.56897	-119.0174	7.3	259.9	262.3
2024-04-17T03:04:00-07:00	33.56862	-119.0198	7.4	261.1	263.1
2024-04-17T03:05:00-07:00	33.56828	-119.02219	7.1	259.8	260.7
2024-04-17T03:06:00-07:00	33.56786	-119.02449	7	259.5	261.4
2024-04-17T03:07:00-07:00	33.56747	-119.02687	7.3	259	261.7
2024-04-17T03:08:00-07:00	33.56709	-119.02928	7.4	258.2	261.4
2024-04-17T03:09:00-07:00	33.56671	-119.03166	7.3	260.2	261.4
2024-04-17T03:10:00-07:00	33.56633	-119.03407	7.4	258.9	261.3
2024-04-17T03:11:00-07:00	33.56595	-119.03647	7.4	259.7	261.3
2024-04-17T03:12:00-07:00	33.56559	-119.0388	7.3	259.7	262.2
2024-04-17T03:13:00-07:00	33.56524	-119.04123	7.5	258.7	261.6
2024-04-17T03:14:00-07:00	33.56488	-119.04364	7.4	260.1	262.2
2024-04-17T03:15:00-07:00	33.56453	-119.04607	7.1	260.1	261.4
2024-04-17T03:16:00-07:00	33.56419	-119.04849	7.5	258.3	261.1
2024-04-17T03:17:00-07:00	33.56383	-119.05091	7.3	260.3	262
2024-04-17T03:18:00-07:00	33.56349	-119.05333	7.6	260.4	262.1
2024-04-17T03:19:00-07:00	33.56315	-119.05573	7.5	259.8	261
2024-04-17T03:20:00-07:00	33.56279	-119.05815	7.3	260	262.3
2024-04-17T03:21:00-07:00	33.56245	-119.06058	7.2	260.2	261.4
2024-04-17T03:22:00-07:00	33.56206	-119.06295	7.5	257.8	260.2
2024-04-17T03:23:00-07:00	33.56164	-119.06535	7.4	258.5	261.1
2024-04-17T03:24:00-07:00	33.56123	-119.06773	7.4	257.5	259.3
2024-04-17T03:25:00-07:00	33.56085	-119.07009	6.9	259.8	261.4
2024-04-17T03:26:00-07:00	33.56044	-119.07247	7.4	258.1	260.2
2024-04-17T03:27:00-07:00	33.56004	-119.07486	7.2	258.9	260.3
2024-04-17T03:28:00-07:00	33.55967	-119.07721	7.1	259.2	261
2024-04-17T03:29:00-07:00	33.55926	-119.07961	7.3	258.7	261
2024-04-17T03:30:00-07:00	33.55886	-119.08199	7.3	258.1	259.3
2024-04-17T03:31:00-07:00	33.55849	-119.0843	7.3	258.3	260.8
2024-04-17T03:32:00-07:00	33.55812	-119.08664	7.1	259.2	261.3
2024-04-17T03:33:00-07:00	33.55771	-119.08898	7.2	256.8	259.9
2024-04-17T03:34:00-07:00	33.55729	-119.09135	7.3	258	260.6
2024-04-17T03:35:00-07:00	33.55693	-119.09371	7.4	260.6	263.2

2024-04-17T03:36:00-07:00	33.55659	-119.0961	7.2	259.5	261.3
2024-04-17T03:37:00-07:00	33.55625	-119.09844	7.2	260.7	261.8
2024-04-17T03:38:00-07:00	33.5559	-119.10084	7.3	260.9	261.5
2024-04-17T03:39:00-07:00	33.55555	-119.10322	7	259.2	260.9
2024-04-17T03:40:00-07:00	33.5552	-119.10559	7.1	260.2	261.7
2024-04-17T03:41:00-07:00	33.55485	-119.10798	7.4	258.9	261.7
2024-04-17T03:42:00-07:00	33.55453	-119.11035	7.4	260.9	262.7
2024-04-17T03:43:00-07:00	33.55417	-119.1127	7.4	258.6	260.4
2024-04-17T03:44:00-07:00	33.55381	-119.11505	7.2	259.3	260.3
2024-04-17T03:45:00-07:00	33.55343	-119.11743	7.2	259.6	260.4
2024-04-17T03:46:00-07:00	33.55303	-119.11987	7.6	258.4	260.3
2024-04-17T03:47:00-07:00	33.55264	-119.12232	7.5	258.4	259.9
2024-04-17T03:48:00-07:00	33.55224	-119.1248	7.7	258.4	260.3
2024-04-17T03:49:00-07:00	33.5518	-119.12725	7.4	257.2	260
2024-04-17T03:50:00-07:00	33.55139	-119.12972	7.3	259.2	260.7
2024-04-17T03:51:00-07:00	33.55096	-119.13217	7.5	258.1	261.2
2024-04-17T03:52:00-07:00	33.5505	-119.13463	7.7	258.1	259.9
2024-04-17T03:53:00-07:00	33.55007	-119.13709	7.7	257.8	261.4
2024-04-17T03:54:00-07:00	33.54963	-119.13956	7.6	257.1	260.5
2024-04-17T03:55:00-07:00	33.54916	-119.14196	7.5	258.1	261.2
2024-04-17T03:56:00-07:00	33.54872	-119.14439	7.3	257.2	260
2024-04-17T03:57:00-07:00	33.54827	-119.14686	7.5	258.6	261.1
2024-04-17T03:58:00-07:00	33.54784	-119.1493	7.7	258.1	261.3
2024-04-17T03:59:00-07:00	33.5474	-119.15178	7.6	257.8	260.3
2024-04-17T04:00:00-07:00	33.54691	-119.1542	7.8	256.6	260.3
2024-04-17T04:01:00-07:00	33.54641	-119.15668	7.7	257.6	260
2024-04-17T04:02:00-07:00	33.54592	-119.15916	7.8	256.6	259.4
2024-04-17T04:03:00-07:00	33.54544	-119.16161	7.6	257.5	260.3
2024-04-17T04:04:00-07:00	33.545	-119.16408	7.5	258.5	260.5
2024-04-17T04:05:00-07:00	33.54455	-119.16659	7.9	258.7	261.1
2024-04-17T04:06:00-07:00	33.54411	-119.16912	7.8	258.8	259.7
2024-04-17T04:07:00-07:00	33.54366	-119.17162	7.5	258.7	261.4
2024-04-17T04:08:09-07:00	33.54318	-119.1745	7.9	257.8	260.5
2024-04-17T04:08:09-07:00	33.54318	-119.1745	7.9	257.8	260.5
2024-04-17T04:08:25-07:00	33.54309	-119.17509	7.7	259.5	261.3
2024-04-17T04:08:29-07:00	33.54306	-119.1753	7.7	261.1	261.3
2024-04-17T04:09:15-07:00	33.54274	-119.1772	7.6	259	260.1
2024-04-17T04:10:20-07:00	33.54232	-119.17987	7.5	259.3	260.9
2024-04-17T04:11:25-07:00	33.54184	-119.18253	7.6	257.4	260.5
2024-04-17T04:12:30-07:00	33.54143	-119.18515	7.4	259.2	261.3
2024-04-17T04:13:35-07:00	33.54101	-119.18782	7.6	258.9	259.6
2024-04-17T04:14:40-07:00	33.54053	-119.19047	7.5	259.4	259.8
2024-04-17T04:15:45-07:00	33.54011	-119.19314	7.5	259	260.5
2024-04-17T04:16:50-07:00	33.53969	-119.19579	7.3	261.1	261.2

2024-04-17T04:17:55-07:00	33.53927	-119.19832	6.5	257.3	260.2
2024-04-17T04:19:00-07:00	33.53891	-119.2005	6.3	258.5	260.1
2024-04-17T04:20:00-07:00	33.53856	-119.20248	6.3	257.6	260
2024-04-17T04:21:00-07:00	33.53823	-119.20444	5.9	260.2	260.6
2024-04-17T04:22:00-07:00	33.53794	-119.20639	6.1	259.9	260.8
2024-04-17T04:23:00-07:00	33.53775	-119.20831	5.5	269.2	272.9
2024-04-17T04:24:00-07:00	33.53778	-119.21025	5.7	271.6	274.1
2024-04-17T04:25:00-07:00	33.53789	-119.21216	5.9	276.7	277.2
2024-04-17T04:26:00-07:00	33.53806	-119.21407	5.7	275.6	276.8
2024-04-17T04:27:00-07:00	33.53824	-119.21599	6	275.9	277
2024-04-17T04:28:00-07:00	33.53841	-119.21797	6	276.4	276.3
2024-04-17T04:29:00-07:00	33.53854	-119.21989	5.8	272.8	274.5
2024-04-17T04:30:00-07:00	33.53863	-119.2218	5.8	275	275.9
2024-04-17T04:31:00-07:00	33.53876	-119.22393	6.6	274.3	275.5
2024-04-17T04:32:00-07:00	33.53888	-119.22611	6.8	273	274.7
2024-04-17T04:33:00-07:00	33.53908	-119.22827	6.5	277.2	278.1
2024-04-17T04:34:00-07:00	33.53933	-119.23041	6.3	280	281.8
2024-04-17T04:35:00-07:00	33.53964	-119.23257	6.8	279.1	280.9
2024-04-17T04:36:00-07:00	33.53991	-119.23475	6.6	278.1	280.4
2024-04-17T04:37:00-07:00	33.54021	-119.23691	6.8	280.6	281.3
2024-04-17T04:38:00-07:00	33.54049	-119.23906	6.5	278.6	280.4
2024-04-17T04:39:00-07:00	33.54074	-119.24119	6.6	278.3	279
2024-04-17T04:40:00-07:00	33.541	-119.24339	6.7	279.7	280.6
2024-04-17T04:41:00-07:00	33.54128	-119.24554	6.7	279.2	281.5
2024-04-17T04:42:00-07:00	33.54154	-119.24764	6.3	279.3	279.7
2024-04-17T04:43:00-07:00	33.54178	-119.24978	6.6	278	280.5
2024-04-17T04:44:00-07:00	33.54208	-119.25197	6.8	278.7	280.2
2024-04-17T04:45:00-07:00	33.54228	-119.25413	6.3	276.4	279.6
2024-04-17T04:46:00-07:00	33.5425	-119.25626	6.5	277.7	281.5
2024-04-17T04:47:00-07:00	33.54269	-119.2585	6.9	275.8	280.3
2024-04-17T04:48:00-07:00	33.54287	-119.26074	6.6	275.2	279.2
2024-04-17T04:49:00-07:00	33.54304	-119.26299	6.7	275.5	278.3
2024-04-17T04:50:00-07:00	33.54324	-119.26521	6.9	277	281.2
2024-04-17T04:51:00-07:00	33.54345	-119.26743	7.1	277	279.3
2024-04-17T04:52:00-07:00	33.54364	-119.26967	7	276	281.1
2024-04-17T04:53:00-07:00	33.54385	-119.27189	6.9	277.7	281.5
2024-04-17T04:54:00-07:00	33.54401	-119.27411	6.8	274.4	278.9
2024-04-17T04:55:00-07:00	33.54419	-119.27624	6.8	275.1	280.8
2024-04-17T04:56:00-07:00	33.54436	-119.27856	6.9	274.9	279.6
2024-04-17T04:57:00-07:00	33.5445	-119.2808	6.6	272.9	279.1
2024-04-17T04:58:00-07:00	33.54462	-119.28303	6.3	274	280.6
2024-04-17T04:59:00-07:00	33.5448	-119.28524	7	275.5	279.9
2024-04-17T05:00:00-07:00	33.54494	-119.28746	6.7	273.7	279.2
2024-04-17T05:01:00-07:00	33.54506	-119.28966	6.7	274.7	281.6

2024-04-17T05:02:00-07:00	33.54524	-119.29185	6.9	275.3	279.9
2024-04-17T05:03:00-07:00	33.54541	-119.29417	6.7	274.5	280.3
2024-04-17T05:04:00-07:00	33.54558	-119.29639	6.9	274.7	279.7
2024-04-17T05:05:00-07:00	33.54573	-119.29862	6.6	274.5	278.8
2024-04-17T05:06:00-07:00	33.54591	-119.30083	6.7	275.7	281
2024-04-17T05:07:00-07:00	33.54607	-119.30302	6.7	273.3	279.8
2024-04-17T05:08:00-07:00	33.54619	-119.30516	6.4	274.6	280.4
2024-04-17T05:09:00-07:00	33.54631	-119.30722	6.7	273.3	282.5
2024-04-17T05:10:00-07:00	33.54653	-119.30928	6	278.1	284.8
2024-04-17T05:11:00-07:00	33.54681	-119.3112	5.8	278.8	285.4
2024-04-17T05:12:00-07:00	33.54704	-119.3131	5.9	278.5	284.9
2024-04-17T05:13:00-07:00	33.54727	-119.31501	5.9	277.7	285.4
2024-04-17T05:14:00-07:00	33.54751	-119.31694	5.6	277.8	286.1
2024-04-17T05:15:00-07:00	33.54776	-119.31887	5.8	280.8	286.2
2024-04-17T05:16:00-07:00	33.54798	-119.32076	5.9	277.5	284.5
2024-04-17T05:17:00-07:00	33.54824	-119.32266	5.7	278.1	285.6
2024-04-17T05:18:00-07:00	33.54845	-119.32454	5.8	278.4	284.5
2024-04-17T05:19:00-07:00	33.54866	-119.32641	5.5	277.8	286
2024-04-17T05:20:00-07:00	33.54889	-119.3283	5.7	277.1	285.7
2024-04-17T05:21:00-07:00	33.5491	-119.33021	5.8	277.5	285.6
2024-04-17T05:22:00-07:00	33.54932	-119.33216	5.9	278.2	284.4
2024-04-17T05:23:00-07:00	33.54952	-119.33403	5.6	275.8	285.3
2024-04-17T05:24:00-07:00	33.54973	-119.33591	5.6	277.5	285.8
2024-04-17T05:25:00-07:00	33.54995	-119.33782	5.6	278.8	285.2
2024-04-17T05:26:00-07:00	33.55018	-119.33971	5.7	279.8	286
2024-04-17T05:27:00-07:00	33.55039	-119.34162	5.8	277.8	285.2
2024-04-17T05:28:00-07:00	33.55061	-119.34359	6	276.4	284.1
2024-04-17T05:29:00-07:00	33.55085	-119.34556	6	279.1	286.4
2024-04-17T05:30:00-07:00	33.5511	-119.34751	6.1	276.4	284.4
2024-04-17T05:31:00-07:00	33.55133	-119.34955	5.8	278.4	285.8
2024-04-17T05:32:00-07:00	33.55157	-119.35151	5.9	276.9	285.7
2024-04-17T05:33:00-07:00	33.55181	-119.35345	5.9	278.7	285.8
2024-04-17T05:34:00-07:00	33.55208	-119.3554	5.9	280.6	287.6
2024-04-17T05:35:00-07:00	33.55238	-119.35737	6	281.8	288.6
2024-04-17T05:36:00-07:00	33.55267	-119.35923	6	279.2	287.4
2024-04-17T05:37:00-07:00	33.55295	-119.36116	5.9	279.8	287.1
2024-04-17T05:38:00-07:00	33.55323	-119.3631	5.7	279.8	288
2024-04-17T05:39:00-07:00	33.55354	-119.36508	6.1	280.2	287.5
2024-04-17T05:40:00-07:00	33.55382	-119.36697	5.9	279.1	286.7
2024-04-17T05:41:00-07:00	33.55412	-119.36897	6.2	281.1	286.1
2024-04-17T05:42:00-07:00	33.55441	-119.3709	6	279.9	286.7
2024-04-17T05:43:00-07:00	33.5547	-119.37287	6.3	280.8	287
2024-04-17T05:44:00-07:00	33.555	-119.37484	6	281.7	288.8
2024-04-17T05:45:00-07:00	33.55532	-119.37682	6	281.3	289

2024-04-17T05:46:00-07:00	33.55563	-119.37881	6.1	279.6	287.6
2024-04-17T05:47:00-07:00	33.55591	-119.38075	5.9	279.8	286.7
2024-04-17T05:48:00-07:00	33.55618	-119.38273	5.9	278.5	287.1
2024-04-17T05:49:00-07:00	33.55646	-119.38473	6	280	286.9
2024-04-17T05:50:00-07:00	33.55679	-119.38672	6	281.1	286.6
2024-04-17T05:51:00-07:00	33.55708	-119.38864	5.7	280.5	287.5
2024-04-17T05:52:00-07:00	33.5574	-119.39059	6.1	280.8	287.9
2024-04-17T05:53:00-07:00	33.55775	-119.39255	5.7	280.3	287.5
2024-04-17T05:54:00-07:00	33.55808	-119.39448	5.8	281.9	286.7
2024-04-17T05:55:00-07:00	33.55839	-119.39639	5.8	279.1	286.2
2024-04-17T05:56:00-07:00	33.55871	-119.39833	6.1	281.8	287.7
2024-04-17T05:57:00-07:00	33.55906	-119.40023	5.8	281.5	287
2024-04-17T05:58:00-07:00	33.55938	-119.40221	6.2	281	285.8
2024-04-17T05:59:00-07:00	33.55974	-119.40416	6	282.8	287.7
2024-04-17T06:00:00-07:00	33.56007	-119.40609	5.7	282.7	287.5
2024-04-17T06:01:00-07:00	33.56042	-119.40793	5.9	283.6	288.5
2024-04-17T06:02:00-07:00	33.56077	-119.40989	5.8	281.8	286.2
2024-04-17T06:03:00-07:00	33.56107	-119.41176	5.8	282.4	286.9
2024-04-17T06:04:00-07:00	33.5614	-119.41364	5.9	281.8	286.5
2024-04-17T06:05:00-07:00	33.56175	-119.41558	6.1	284.1	287.8
2024-04-17T06:06:00-07:00	33.56207	-119.41747	5.6	281	285.8
2024-04-17T06:07:00-07:00	33.56238	-119.41938	6.1	282.2	287.6
2024-04-17T06:08:00-07:00	33.56273	-119.42129	6.1	282.2	288.1
2024-04-17T06:09:00-07:00	33.56306	-119.42328	5.9	280.9	286.3
2024-04-17T06:10:00-07:00	33.56341	-119.42514	5.9	283	288.4
2024-04-17T06:11:00-07:00	33.56377	-119.42707	5.7	282.2	286.5
2024-04-17T06:12:00-07:00	33.56409	-119.429	6.2	281.8	287.4
2024-04-17T06:13:00-07:00	33.56444	-119.43093	6.1	281.9	287
2024-04-17T06:14:00-07:00	33.56477	-119.43286	6.1	283.4	287.2
2024-04-17T06:15:00-07:00	33.56513	-119.43484	6	282.6	288.3
2024-04-17T06:16:00-07:00	33.56548	-119.43683	6.1	280.8	286.1
2024-04-17T06:17:00-07:00	33.56578	-119.43878	5.9	280.2	287.8
2024-04-17T06:18:00-07:00	33.56612	-119.44072	6.2	282.1	288.2
2024-04-17T06:19:00-07:00	33.56645	-119.44274	5.9	280.8	285.9
2024-04-17T06:20:00-07:00	33.56677	-119.44471	6.3	282	287.9
2024-04-17T06:21:00-07:00	33.56712	-119.44668	6.1	282.6	286.8
2024-04-17T06:22:00-07:00	33.56743	-119.44867	5.7	281	286.9
2024-04-17T06:23:00-07:00	33.56776	-119.45067	6.2	281	286.4
2024-04-17T06:24:00-07:00	33.56809	-119.45263	6.3	282.4	288.5
2024-04-17T06:25:00-07:00	33.56846	-119.45454	6.2	282.7	287.8
2024-04-17T06:26:00-07:00	33.56883	-119.45656	6.2	282.7	286.2
2024-04-17T06:27:00-07:00	33.56918	-119.45857	6.3	283.7	288.1
2024-04-17T06:28:00-07:00	33.56955	-119.46056	6.1	281.8	287.7
2024-04-17T06:29:00-07:00	33.56992	-119.46259	6.1	281.5	285.8

2024-04-17T06:30:00-07:00	33.57031	-119.46461	6	284.5	288.2
2024-04-17T06:31:00-07:00	33.5707	-119.46658	6	284.5	287.6
2024-04-17T06:32:00-07:00	33.57107	-119.46861	6.2	281.4	285.8
2024-04-17T06:33:00-07:00	33.57145	-119.47067	6.3	283.6	286.8
2024-04-17T06:34:00-07:00	33.57185	-119.4726	5.6	282.6	287.7
2024-04-17T06:35:00-07:00	33.57223	-119.47462	6.3	283.5	286.2
2024-04-17T06:36:00-07:00	33.57259	-119.47657	6	284.2	287.3
2024-04-17T06:37:00-07:00	33.57298	-119.47853	5.9	283.7	287.5
2024-04-17T06:38:00-07:00	33.57336	-119.48038	5.7	283.8	287.3
2024-04-17T06:39:00-07:00	33.57376	-119.48233	6.2	283	286.5
2024-04-17T06:40:00-07:00	33.57417	-119.48424	6	286	287.5
2024-04-17T06:41:00-07:00	33.57459	-119.48608	5.9	285.4	288.2
2024-04-17T06:42:00-07:00	33.57503	-119.48804	6	285.7	287.9
2024-04-17T06:43:00-07:00	33.57548	-119.48998	5.9	285.2	287.7
2024-04-17T06:44:00-07:00	33.57589	-119.4919	5.8	284.6	286.9
2024-04-17T06:45:00-07:00	33.57632	-119.49376	5.9	285.5	287.7
2024-04-17T06:46:00-07:00	33.57675	-119.49565	5.7	287.7	287.1
2024-04-17T06:47:00-07:00	33.57716	-119.49753	5.9	286.4	288
2024-04-17T06:48:00-07:00	33.57756	-119.49924	4.9	284.4	286.9
2024-04-17T06:49:00-07:00	33.57792	-119.50087	5.1	285.4	288
2024-04-17T06:50:00-07:00	33.57832	-119.50248	5	288.2	288.2
2024-04-17T06:51:00-07:00	33.57872	-119.5041	5.2	286.1	286.8
2024-04-17T06:52:00-07:00	33.57909	-119.50569	4.8	286.8	287.7
2024-04-17T06:53:00-07:00	33.57948	-119.50726	4.9	287.6	289.2
2024-04-17T06:54:00-07:00	33.57986	-119.5088	4.7	286.8	286.9
2024-04-17T06:55:00-07:00	33.58025	-119.51039	5	286.2	286.3
2024-04-17T06:56:00-07:00	33.58065	-119.51195	4.8	287.2	288.4
2024-04-17T06:57:00-07:00	33.58103	-119.5135	5.1	286	286.5
2024-04-17T06:58:00-07:00	33.58141	-119.51507	5	286.4	288.4
2024-04-17T06:59:00-07:00	33.58184	-119.51667	4.9	286.8	288
2024-04-17T07:00:00-07:00	33.58226	-119.51827	4.9	288.6	288
2024-04-17T07:01:00-07:00	33.58265	-119.51976	4.9	289.6	287.6
2024-04-17T07:02:00-07:00	33.58303	-119.52136	4.9	287.4	286
2024-04-17T07:03:00-07:00	33.58342	-119.52299	5.1	286.7	287
2024-04-17T07:04:00-07:00	33.58383	-119.52463	5.1	285.4	284.9
2024-04-17T07:05:00-07:00	33.58417	-119.52624	4.9	284.4	283.9
2024-04-17T07:06:00-07:00	33.58449	-119.52784	5	281.9	281.4
2024-04-17T07:07:00-07:00	33.58481	-119.52948	5.1	282.4	282.1
2024-04-17T07:08:00-07:00	33.58513	-119.53114	5.1	283.6	280.6
2024-04-17T07:09:00-07:00	33.58546	-119.53281	5.2	283.6	283.5
2024-04-17T07:10:00-07:00	33.58579	-119.53437	4.7	285.2	282.5
2024-04-17T07:11:00-07:00	33.5861	-119.53588	4.5	282.6	282.4
2024-04-17T07:12:00-07:00	33.58643	-119.53745	4.7	284.7	282
2024-04-17T07:13:00-07:00	33.58676	-119.53899	4.8	284.1	283.2

2024-04-17T07:14:00-07:00	33.58707	-119.54055	5	283.5	281.7
2024-04-17T07:15:00-07:00	33.58737	-119.54213	5.1	282.1	283.2
2024-04-17T07:16:00-07:00	33.58772	-119.54374	4.9	284.2	283
2024-04-17T07:17:00-07:00	33.58804	-119.54529	4.8	282.7	282.2
2024-04-17T07:18:00-07:00	33.58837	-119.54684	4.9	283.1	282.6
2024-04-17T07:19:00-07:00	33.58871	-119.54845	5.1	285.6	283.6
2024-04-17T07:20:00-07:00	33.58908	-119.55006	4.9	285.9	282.7
2024-04-17T07:21:00-07:00	33.58942	-119.55169	5	284.7	281.5
2024-04-17T07:22:00-07:00	33.58975	-119.55321	4.9	285.4	283.5
2024-04-17T07:23:00-07:00	33.59013	-119.55483	5	285.7	283.5
2024-04-17T07:24:00-07:00	33.59047	-119.55642	5.2	284.9	282.1
2024-04-17T07:25:00-07:00	33.59082	-119.55794	4.7	284.7	283.5
2024-04-17T07:26:00-07:00	33.59116	-119.55949	4.8	283.8	282.5
2024-04-17T07:27:00-07:00	33.59151	-119.56111	5.1	284.2	281.5
2024-04-17T07:28:00-07:00	33.59183	-119.56272	4.8	285.5	281.6
2024-04-17T07:29:00-07:00	33.59215	-119.5643	5.2	284.5	282.6
2024-04-17T07:30:00-07:00	33.59252	-119.56589	4.9	286.7	283.6
2024-04-17T07:31:00-07:00	33.59288	-119.56742	4.9	285.3	282.8
2024-04-17T07:32:00-07:00	33.59321	-119.56895	4.8	284.8	281.4
2024-04-17T07:33:00-07:00	33.59356	-119.57055	5	283.7	284.3
2024-04-17T07:34:00-07:00	33.59394	-119.57208	4.8	287.6	281.5
2024-04-17T07:35:00-07:00	33.59427	-119.57357	4.7	282.4	283.2
2024-04-17T07:36:00-07:00	33.59463	-119.57519	4.8	285	282.9
2024-04-17T07:37:00-07:00	33.59495	-119.5768	4.7	281.5	281.5
2024-04-17T07:38:00-07:00	33.59528	-119.5784	4.8	283.5	281.7
2024-04-17T07:39:00-07:00	33.5956	-119.58002	5.2	283	284
2024-04-17T07:40:00-07:00	33.59593	-119.58166	5.1	283.4	282.2
2024-04-17T07:41:00-07:00	33.59624	-119.58332	5.1	283.7	282.8
2024-04-17T07:42:00-07:00	33.59656	-119.58488	4.9	283.4	282.3
2024-04-17T07:43:00-07:00	33.5969	-119.58651	5	285.6	284.8
2024-04-17T07:44:00-07:00	33.59728	-119.58812	5.2	284.8	284.2
2024-04-17T07:45:00-07:00	33.59763	-119.58977	5.1	283.5	281.9
2024-04-17T07:46:00-07:00	33.59796	-119.59139	5	282.3	282.7
2024-04-17T07:47:00-07:00	33.59827	-119.59295	5	283.5	283.8
2024-04-17T07:48:00-07:00	33.59862	-119.59455	5	286.3	282.8
2024-04-17T07:49:00-07:00	33.59897	-119.59619	5.1	283.4	283.2
2024-04-17T07:50:00-07:00	33.59931	-119.59785	5.1	284.1	281.5
2024-04-17T07:51:00-07:00	33.59964	-119.59949	5.2	284.2	282.8
2024-04-17T07:52:00-07:00	33.59997	-119.60112	4.9	283.1	283
2024-04-17T07:53:00-07:00	33.60032	-119.60276	5	282.2	282.6
2024-04-17T07:54:00-07:00	33.60065	-119.60435	5.2	283.4	282.2
2024-04-17T07:55:00-07:00	33.601	-119.60599	4.8	285.8	282.3
2024-04-17T07:56:00-07:00	33.60132	-119.6075	4.8	282.8	283.3
2024-04-17T07:57:00-07:00	33.60163	-119.6091	5	282.7	281.2

2024-04-17T07:58:00-07:00	33.60197	-119.61079	5.2	283.9	281.9
2024-04-17T07:59:00-07:00	33.6023	-119.61239	5.1	284.6	281.9
2024-04-17T08:00:00-07:00	33.60261	-119.61393	4.8	282.9	281.7
2024-04-17T08:01:00-07:00	33.60293	-119.61556	5	282.8	280.7
2024-04-17T08:02:00-07:00	33.60327	-119.61725	5.1	285.5	281.3
2024-04-17T08:03:00-07:00	33.60359	-119.61882	5	284.6	280.8
2024-04-17T08:04:00-07:00	33.6039	-119.62037	4.5	283.4	278.6
2024-04-17T08:05:00-07:00	33.60417	-119.62198	5	281.9	278.9
2024-04-17T08:06:00-07:00	33.60444	-119.62353	5	280.4	279.3
2024-04-17T08:07:00-07:00	33.60476	-119.62514	5	284.8	280.6
2024-04-17T08:08:00-07:00	33.60507	-119.62678	5.2	281.9	278.8
2024-04-17T08:09:00-07:00	33.60537	-119.62841	5	282.6	279.9
2024-04-17T08:10:00-07:00	33.60566	-119.63002	5.1	284.1	279.4
2024-04-17T08:11:00-07:00	33.60597	-119.63167	5.4	283.3	280
2024-04-17T08:12:00-07:00	33.60631	-119.63332	5.1	284.7	278.4
2024-04-17T08:13:00-07:00	33.6066	-119.63492	4.8	282.9	278.3
2024-04-17T08:14:00-07:00	33.60691	-119.63659	5.2	282.7	280
2024-04-17T08:15:00-07:00	33.60724	-119.63822	4.8	284.5	279
2024-04-17T08:16:00-07:00	33.60752	-119.63982	5	280.4	277.3
2024-04-17T08:17:00-07:00	33.60779	-119.6414	4.9	283.2	278.8
2024-04-17T08:18:00-07:00	33.60808	-119.64302	5.1	281.5	279.2
2024-04-17T08:19:00-07:00	33.60842	-119.64467	4.7	285.4	279.2
2024-04-17T08:20:00-07:00	33.60873	-119.64627	5	281.7	278.9
2024-04-17T08:21:00-07:00	33.60902	-119.64786	5	280.2	277.9
2024-04-17T08:22:00-07:00	33.60934	-119.64955	5	283.9	278.4
2024-04-17T08:23:00-07:00	33.60964	-119.65115	4.9	283.9	278.3
2024-04-17T08:24:00-07:00	33.60996	-119.65274	4.9	283	279.3
2024-04-17T08:25:00-07:00	33.61029	-119.65436	5.1	283.7	278.6
2024-04-17T08:26:00-07:00	33.61062	-119.65592	4.5	284.3	278.9
2024-04-17T08:27:00-07:00	33.61096	-119.65748	4.8	287.4	278.7
2024-04-17T08:28:00-07:00	33.61126	-119.65905	4.9	282.3	278.2
2024-04-17T08:29:00-07:00	33.6116	-119.66069	5	282.6	278.3
2024-04-17T08:30:00-07:00	33.61193	-119.66229	4.9	284.6	276.8
2024-04-17T08:31:00-07:00	33.61221	-119.66384	4.8	282	276.5
2024-04-17T08:32:00-07:00	33.61251	-119.66544	5	283.3	275.8
2024-04-17T08:33:00-07:00	33.61281	-119.66707	4.7	283.5	277.1
2024-04-17T08:34:00-07:00	33.6131	-119.66869	4.8	278.7	275.7
2024-04-17T08:35:00-07:00	33.6134	-119.67033	5.2	282.1	277.1
2024-04-17T08:36:00-07:00	33.61369	-119.67196	4.8	280.9	276.4
2024-04-17T08:37:00-07:00	33.61398	-119.67362	5.1	279.5	276.3
2024-04-17T08:38:00-07:00	33.61422	-119.67525	4.9	278.1	276
2024-04-17T08:39:00-07:00	33.61438	-119.67687	5.2	277.1	277.2
2024-04-17T08:40:00-07:00	33.61456	-119.67847	4.7	276.4	278.4
2024-04-17T08:41:00-07:00	33.61476	-119.68003	4.8	278.1	278.4

2024-04-17T08:42:00-07:00	33.61496	-119.68159	4.8	279.7	280.3
2024-04-17T08:43:00-07:00	33.61521	-119.68319	4.8	283.2	281.1
2024-04-17T08:44:00-07:00	33.61547	-119.68481	5.1	281	280.7
2024-04-17T08:45:00-07:00	33.61575	-119.68639	4.9	282.2	282.3
2024-04-17T08:46:00-07:00	33.61604	-119.688	5.2	282.4	281.3
2024-04-17T08:47:00-07:00	33.61633	-119.68966	5.3	282.3	281.6
2024-04-17T08:48:00-07:00	33.6166	-119.69129	5	281	281.6
2024-04-17T08:49:00-07:00	33.61688	-119.69288	4.8	283.8	280.5
2024-04-17T08:50:00-07:00	33.61711	-119.69445	4.9	281.5	280.4
2024-04-17T08:51:00-07:00	33.61735	-119.69608	4.9	279.6	281.8
2024-04-17T08:52:00-07:00	33.61755	-119.69758	4.8	275	281.4
2024-04-17T08:53:00-07:00	33.61776	-119.69915	4.9	279.8	280
2024-04-17T08:54:00-07:00	33.61797	-119.70076	4.9	281.4	280
2024-04-17T08:55:00-07:00	33.61816	-119.70229	4.9	280.1	280.3
2024-04-17T08:56:00-07:00	33.61839	-119.70389	5	279.6	280.9
2024-04-17T08:57:00-07:00	33.61863	-119.70548	4.7	281.9	281.5
2024-04-17T08:58:00-07:00	33.61889	-119.70713	5	279.7	280.8
2024-04-17T08:59:00-07:00	33.61913	-119.70875	5.1	279.4	280
2024-04-17T09:00:00-07:00	33.61934	-119.71035	4.9	276.3	280.8
2024-04-17T09:01:00-07:00	33.61959	-119.71199	5	279	281.5
2024-04-17T09:02:00-07:00	33.61982	-119.71355	4.8	279.7	280.7
2024-04-17T09:03:00-07:00	33.62005	-119.71511	4.8	281.8	280.5
2024-04-17T09:04:00-07:00	33.62029	-119.71671	5	279.2	280.6
2024-04-17T09:05:00-07:00	33.62055	-119.71826	5	283.9	280.7
2024-04-17T09:06:00-07:00	33.62079	-119.71981	5	282.9	281.3
2024-04-17T09:07:00-07:00	33.62104	-119.72139	4.8	282.5	281.2
2024-04-17T09:08:00-07:00	33.6213	-119.72301	4.9	279.8	280.5
2024-04-17T09:09:00-07:00	33.62156	-119.72454	4.7	282.8	281.3
2024-04-17T09:10:00-07:00	33.62182	-119.72608	5	282.2	281.3
2024-04-17T09:11:00-07:00	33.62209	-119.72766	4.8	284.2	280.5
2024-04-17T09:12:00-07:00	33.62235	-119.72921	4.7	279.9	281.5
2024-04-17T09:13:00-07:00	33.62262	-119.7307	4.8	279.6	280.8
2024-04-17T09:14:00-07:00	33.6229	-119.73224	4.7	282.6	279.7
2024-04-17T09:15:00-07:00	33.62316	-119.73376	4.7	281.9	281.7
2024-04-17T09:16:00-07:00	33.62347	-119.73525	4.5	285	280.8
2024-04-17T09:17:00-07:00	33.62376	-119.73679	4.7	280.5	280.8
2024-04-17T09:18:00-07:00	33.62406	-119.73832	4.7	286.5	281
2024-04-17T09:19:00-07:00	33.62435	-119.7398	4.6	284.4	281.2
2024-04-17T09:20:00-07:00	33.62467	-119.7413	4.4	285.8	281.7
2024-04-17T09:21:00-07:00	33.62493	-119.74288	4.9	278	279.1
2024-04-17T09:22:00-07:00	33.62513	-119.7444	4.5	280.8	280.8
2024-04-17T09:23:00-07:00	33.62531	-119.7459	4.9	278.2	279.7
2024-04-17T09:24:00-07:00	33.62552	-119.74748	4.8	278	280.8
2024-04-17T09:25:00-07:00	33.6257	-119.74905	4.8	276.3	279.3

2024-04-17T09:26:00-07:00	33.62591	-119.75065	5	282.5	280.7
2024-04-17T09:27:00-07:00	33.62611	-119.75221	4.7	276.1	280.4
2024-04-17T09:28:00-07:00	33.62632	-119.75385	4.9	280.2	281.7
2024-04-17T09:29:00-07:00	33.62652	-119.7554	4.7	279.2	281.9
2024-04-17T09:30:00-07:00	33.6267	-119.757	4.7	277.8	280.1
2024-04-17T09:31:00-07:00	33.62691	-119.75857	4.9	280.9	281.8
2024-04-17T09:32:00-07:00	33.62711	-119.76013	5	277.1	279.2
2024-04-17T09:33:00-07:00	33.62731	-119.76178	5.1	278.4	281.9
2024-04-17T09:34:00-07:00	33.6275	-119.76339	4.7	276.1	281
2024-04-17T09:35:00-07:00	33.62769	-119.76498	5	280.9	282
2024-04-17T09:36:00-07:00	33.6279	-119.76654	4.8	278.2	279.8
2024-04-17T09:37:00-07:00	33.62807	-119.76816	4.9	280.7	280.2
2024-04-17T09:38:00-07:00	33.62826	-119.76981	4.9	279.6	281.8
2024-04-17T09:39:00-07:00	33.62846	-119.77142	5	278.2	280.8
2024-04-17T09:40:00-07:00	33.62866	-119.77304	5	277.8	280.7
2024-04-17T09:41:00-07:00	33.62885	-119.77465	4.8	277.1	280
2024-04-17T09:42:00-07:00	33.62905	-119.77626	4.9	279.3	282.1
2024-04-17T09:43:00-07:00	33.62928	-119.7779	5	281.5	280.6
2024-04-17T09:44:00-07:00	33.62948	-119.7795	4.7	280.1	280.9
2024-04-17T09:45:00-07:00	33.62968	-119.78107	4.6	277.5	281.2
2024-04-17T09:46:00-07:00	33.62989	-119.78265	4.9	278	280.9
2024-04-17T09:47:00-07:00	33.63011	-119.78434	5.1	280.5	281.3
2024-04-17T09:48:00-07:00	33.63033	-119.78604	5.1	279.2	281.3
2024-04-17T09:49:00-07:00	33.63057	-119.78763	4.7	280.3	280.5
2024-04-17T09:50:00-07:00	33.63077	-119.78924	4.7	279.5	280.5
2024-04-17T09:51:00-07:00	33.63097	-119.79082	4.7	278.5	280.5
2024-04-17T09:52:00-07:00	33.63117	-119.79237	4.7	277.4	280.8
2024-04-17T09:53:00-07:00	33.63137	-119.79397	5	277.6	280.3
2024-04-17T09:54:00-07:00	33.63159	-119.79559	4.5	281.6	282.5
2024-04-17T09:55:00-07:00	33.63177	-119.79721	4.7	277.7	279.9
2024-04-17T09:56:00-07:00	33.63197	-119.79876	4.8	279.9	281.4
2024-04-17T09:57:00-07:00	33.63218	-119.80038	5.1	278.4	281.5
2024-04-17T09:58:00-07:00	33.63236	-119.80201	4.6	276.3	280.3
2024-04-17T09:59:00-07:00	33.63254	-119.80355	4.9	277.3	280.3
2024-04-17T10:00:00-07:00	33.63273	-119.80519	4.9	274.9	281.3
2024-04-17T10:01:00-07:00	33.63296	-119.80678	4.7	278.4	282.8
2024-04-17T10:02:00-07:00	33.63321	-119.80837	4.9	280.4	284.2
2024-04-17T10:03:00-07:00	33.63349	-119.81	4.9	283	284.8
2024-04-17T10:04:00-07:00	33.63376	-119.81158	4.7	280	284.7
2024-04-17T10:05:00-07:00	33.63405	-119.81315	4.9	282.6	285.4
2024-04-17T10:06:00-07:00	33.63433	-119.81479	5.1	280.8	285.1
2024-04-17T10:07:00-07:00	33.6346	-119.8163	4.5	282.2	286.3
2024-04-17T10:08:00-07:00	33.63491	-119.81783	4.8	282.1	286.1
2024-04-17T10:09:00-07:00	33.63523	-119.81936	5	282	285.4

2024-04-17T10:10:00-07:00	33.63552	-119.82095	5	279.3	284.6
2024-04-17T10:11:00-07:00	33.63579	-119.82252	4.9	281.5	285.4
2024-04-17T10:12:00-07:00	33.6361	-119.82406	4.7	284.9	285.3
2024-04-17T10:13:00-07:00	33.63639	-119.82564	5.1	280.7	284.7
2024-04-17T10:14:00-07:00	33.63671	-119.82725	5	282.8	285.2
2024-04-17T10:15:00-07:00	33.63702	-119.82886	4.6	283.6	285.2
2024-04-17T10:16:00-07:00	33.63731	-119.83035	5	284.6	285.1
2024-04-17T10:17:00-07:00	33.63758	-119.83191	4.9	280.3	284.8
2024-04-17T10:18:00-07:00	33.63783	-119.83345	4.9	280.8	284.4
2024-04-17T10:19:00-07:00	33.6381	-119.83499	5	281.8	285.4
2024-04-17T10:20:00-07:00	33.63839	-119.83647	4.6	281.8	284.8
2024-04-17T10:21:00-07:00	33.6387	-119.83801	4.7	286.2	285.6
2024-04-17T10:22:00-07:00	33.639	-119.83958	4.7	281.3	287.3
2024-04-17T10:23:00-07:00	33.63937	-119.84111	4.9	285.3	286.5
2024-04-17T10:24:00-07:00	33.63971	-119.84264	4.6	285.9	286.3
2024-04-17T10:25:00-07:00	33.64005	-119.84425	4.9	286.5	286.9
2024-04-17T10:26:00-07:00	33.64037	-119.84574	4.7	284.4	286.5
2024-04-17T10:27:00-07:00	33.64072	-119.8473	4.9	285.7	286.2
2024-04-17T10:28:00-07:00	33.64106	-119.84886	4.4	284.2	284.9
2024-04-17T10:29:00-07:00	33.64137	-119.85037	4.9	286.1	286.4
2024-04-17T10:30:00-07:00	33.64171	-119.8519	5	287.9	286.7
2024-04-17T10:31:00-07:00	33.64207	-119.85341	4.6	284.6	286.9
2024-04-17T10:32:00-07:00	33.6424	-119.85492	4.4	286.8	284.8
2024-04-17T10:33:00-07:00	33.64269	-119.85647	4.9	282.1	285.5
2024-04-17T10:34:00-07:00	33.64302	-119.85803	4.7	283.5	286.1
2024-04-17T10:35:00-07:00	33.64336	-119.85958	4.6	285.4	286.8
2024-04-17T10:36:00-07:00	33.64371	-119.86105	4.5	289.1	288
2024-04-17T10:37:00-07:00	33.64407	-119.86259	4.9	284.1	285.6
2024-04-17T10:38:00-07:00	33.64439	-119.86418	4.9	281.3	284.1
2024-04-17T10:39:00-07:00	33.64473	-119.86574	4.9	287.3	286.3
2024-04-17T10:40:00-07:00	33.64509	-119.86727	4.7	283.1	286.6
2024-04-17T10:41:00-07:00	33.64544	-119.86877	4.6	285.3	284.8
2024-04-17T10:42:00-07:00	33.64575	-119.87029	4.5	283.7	286
2024-04-17T10:43:00-07:00	33.64606	-119.87171	4.4	283.9	286.8
2024-04-17T10:44:00-07:00	33.64642	-119.87325	4.9	285.9	286.8
2024-04-17T10:45:00-07:00	33.64674	-119.87483	4.9	283.1	285.9
2024-04-17T10:46:00-07:00	33.64706	-119.87637	4.7	282.5	286.8
2024-04-17T10:47:00-07:00	33.64742	-119.87792	5	285.8	286.8
2024-04-17T10:48:00-07:00	33.64775	-119.87949	4.7	285.1	285.3
2024-04-17T10:49:00-07:00	33.64806	-119.881	4.5	286.2	286.6
2024-04-17T10:50:00-07:00	33.64842	-119.88254	4.9	285.7	287
2024-04-17T10:51:00-07:00	33.64877	-119.88413	4.7	284.3	285.4
2024-04-17T10:52:00-07:00	33.6491	-119.88567	4.8	286.1	285.1
2024-04-17T10:53:00-07:00	33.64941	-119.88725	5	282.6	286.8

2024-04-17T10:54:00-07:00	33.64978	-119.88879	4.7	287.3	286.2
2024-04-17T10:55:00-07:00	33.65008	-119.89029	4.1	282.7	284.5
2024-04-17T10:56:00-07:00	33.65035	-119.89177	4.9	280.8	285
2024-04-17T10:57:00-07:00	33.65064	-119.89331	4.6	281.2	284.7
2024-04-17T10:58:00-07:00	33.65096	-119.89483	4.7	284.9	287.1
2024-04-17T10:59:00-07:00	33.65129	-119.89637	4.9	281.9	286.6
2024-04-17T11:00:00-07:00	33.65159	-119.89785	4.6	281.3	286.6
2024-04-17T11:01:00-07:00	33.65191	-119.89935	4.7	284.8	286.2
2024-04-17T11:02:00-07:00	33.65219	-119.90089	4.6	285.4	285.4
2024-04-17T11:03:00-07:00	33.65246	-119.90244	4.8	281.3	286.6
2024-04-17T11:04:00-07:00	33.65279	-119.90392	4.8	285.2	286.9
2024-04-17T11:05:00-07:00	33.6531	-119.90544	4.6	283.8	286
2024-04-17T11:06:00-07:00	33.65342	-119.90695	4.8	281.4	286.4
2024-04-17T11:07:00-07:00	33.65375	-119.90847	5	282.2	286.3
2024-04-17T11:08:00-07:00	33.6541	-119.90999	4.5	288.2	286.5
2024-04-17T11:09:00-07:00	33.65444	-119.91151	4.7	285.3	285.6
2024-04-17T11:10:00-07:00	33.65478	-119.91297	4.9	288.5	286.1
2024-04-17T11:11:00-07:00	33.65509	-119.91447	4.6	285.7	285.9
2024-04-17T11:12:00-07:00	33.6554	-119.916	4.8	281.8	286
2024-04-17T11:13:00-07:00	33.6557	-119.91757	4.8	283.5	285.6
2024-04-17T11:14:00-07:00	33.65598	-119.91911	4.9	281.2	285.2
2024-04-17T11:15:00-07:00	33.6563	-119.9207	5.1	284	286.6
2024-04-17T11:16:00-07:00	33.65667	-119.92228	5	284.4	288.1
2024-04-17T11:17:00-07:00	33.65705	-119.92381	4.8	284.9	287.1
2024-04-17T11:18:00-07:00	33.65746	-119.92536	5.2	287.9	288.8
2024-04-17T11:19:00-07:00	33.65788	-119.92687	4.7	287.1	287.5
2024-04-17T11:20:00-07:00	33.65826	-119.92837	4.7	287.3	288.4
2024-04-17T11:21:00-07:00	33.65866	-119.92983	4.7	288.1	287.4
2024-04-17T11:22:00-07:00	33.65905	-119.93135	4.9	285.1	285.8
2024-04-17T11:23:00-07:00	33.65946	-119.93288	4.8	288.1	286.6
2024-04-17T11:24:00-07:00	33.65986	-119.93437	4.8	288.9	288
2024-04-17T11:25:00-07:00	33.6603	-119.93589	4.9	287.5	287.2
2024-04-17T11:26:00-07:00	33.66069	-119.9374	4.7	290.6	287.3
2024-04-17T11:27:00-07:00	33.66108	-119.93894	5	284.9	285.8
2024-04-17T11:28:00-07:00	33.66147	-119.94043	4.9	287.1	288.3
2024-04-17T11:29:00-07:00	33.66188	-119.94194	4.9	287.4	287.4
2024-04-17T11:30:00-07:00	33.66229	-119.94341	4.4	284.8	287.2
2024-04-17T11:31:00-07:00	33.66265	-119.94485	4.3	286.9	287
2024-04-17T11:32:00-07:00	33.66306	-119.94632	4.8	288.2	285.8
2024-04-17T11:33:00-07:00	33.66343	-119.94778	4.5	287.3	286.2
2024-04-17T11:34:00-07:00	33.66384	-119.94918	4.6	292.3	286
2024-04-17T11:35:00-07:00	33.66423	-119.95062	4.6	288	284.9
2024-04-17T11:36:00-07:00	33.6646	-119.95212	4.8	290.3	285.5
2024-04-17T11:37:00-07:00	33.665	-119.95363	4.4	290.2	286.3

2024-04-17T11:38:00-07:00	33.66539	-119.95513	4.8	289.3	286.3
2024-04-17T11:39:00-07:00	33.66572	-119.95661	4.9	283.3	285.1
2024-04-17T11:40:00-07:00	33.66605	-119.9581	4.9	282.6	284.2
2024-04-17T11:41:00-07:00	33.66635	-119.95961	4.5	287	284.8
2024-04-17T11:42:00-07:00	33.66663	-119.96118	4.9	280.8	283.7
2024-04-17T11:43:00-07:00	33.66692	-119.96276	4.8	283.1	285.7
2024-04-17T11:44:00-07:00	33.66725	-119.96431	4.9	281.6	284.5
2024-04-17T11:45:00-07:00	33.66756	-119.96579	4.7	284.5	284.4
2024-04-17T11:46:00-07:00	33.66784	-119.96723	4.7	283.7	286.3
2024-04-17T11:47:00-07:00	33.66818	-119.96874	4.8	285.2	285.6
2024-04-17T11:48:00-07:00	33.66851	-119.97017	4.3	285.7	285.5
2024-04-17T11:49:00-07:00	33.66884	-119.97159	4.2	285.3	285.4
2024-04-17T11:50:00-07:00	33.66918	-119.97302	4.6	286.3	284.7
2024-04-17T11:51:00-07:00	33.66949	-119.97446	4.5	283	283.8
2024-04-17T11:52:00-07:00	33.66981	-119.97595	4.5	284.5	285.8
2024-04-17T11:53:00-07:00	33.67011	-119.97738	4.3	283.2	285.9
2024-04-17T11:54:00-07:00	33.67043	-119.97882	4.7	285.3	285.5
2024-04-17T11:55:00-07:00	33.67073	-119.98028	4.7	282.3	285.9
2024-04-17T11:56:00-07:00	33.67108	-119.98175	4.5	285.7	285.7
2024-04-17T11:57:00-07:00	33.67141	-119.98323	4.6	286	284.4
2024-04-17T11:58:00-07:00	33.67174	-119.98469	4.6	285.1	285.8
2024-04-17T11:59:00-07:00	33.67211	-119.98612	4.7	285	285.1
2024-04-17T12:00:00-07:00	33.67245	-119.98757	4.7	286.4	285.4
2024-04-17T12:01:00-07:00	33.67278	-119.98901	4.5	282.7	284.7
2024-04-17T12:02:00-07:00	33.67308	-119.99051	4.7	283.7	283.9
2024-04-17T12:03:00-07:00	33.6734	-119.99198	4.4	287.6	286.2
2024-04-17T12:04:00-07:00	33.67376	-119.99342	4.6	287.5	285.8
2024-04-17T12:05:00-07:00	33.67411	-119.99484	4.5	283.7	286.2
2024-04-17T12:06:00-07:00	33.67444	-119.99634	4.8	282.9	284.3
2024-04-17T12:07:00-07:00	33.67478	-119.99779	4.5	288.5	285.3
2024-04-17T12:08:00-07:00	33.6751	-119.99923	4.6	287.2	285.1
2024-04-17T12:09:00-07:00	33.67543	-120.00068	4.4	284.3	285.2
2024-04-17T12:10:00-07:00	33.67578	-120.00213	4.4	288.8	284.1
2024-04-17T12:11:00-07:00	33.67608	-120.00356	4.5	280	282.9
2024-04-17T12:12:00-07:00	33.67633	-120.00498	4.4	279.2	280.1
2024-04-17T12:13:00-07:00	33.67656	-120.00636	4.5	281.1	280.9
2024-04-17T12:14:00-07:00	33.67679	-120.00781	4.5	281.4	279.6
2024-04-17T12:15:00-07:00	33.67702	-120.00939	4.9	283.6	280.9
2024-04-17T12:16:00-07:00	33.67726	-120.0109	4.9	281	282.6
2024-04-17T12:17:00-07:00	33.67752	-120.01244	4.8	280.8	281.3
2024-04-17T12:18:00-07:00	33.67776	-120.01399	4.9	277.5	277.6
2024-04-17T12:19:00-07:00	33.67785	-120.01551	4.9	272.9	272.5
2024-04-17T12:20:00-07:00	33.67789	-120.01709	4.8	270.6	271.1
2024-04-17T12:21:00-07:00	33.67789	-120.01861	4.6	267.5	267.5

2024-04-17T12:22:00-07:00	33.67781	-120.02016	4.8	264.3	266.3
2024-04-17T12:23:00-07:00	33.67773	-120.02167	4.7	267.7	265.6
2024-04-17T12:24:00-07:00	33.67768	-120.0232	4.8	266.9	267.7
2024-04-17T12:25:00-07:00	33.67762	-120.02474	4.7	267.8	268.5
2024-04-17T12:26:00-07:00	33.67757	-120.02624	4.8	267	265.1
2024-04-17T12:27:00-07:00	33.67747	-120.02781	4.6	269.4	267
2024-04-17T12:28:00-07:00	33.6774	-120.02934	4.6	267.2	267.5
2024-04-17T12:29:00-07:00	33.67732	-120.03091	4.7	265.3	268.7
2024-04-17T12:30:00-07:00	33.67733	-120.0325	4.8	269.1	272.2
2024-04-17T12:31:00-07:00	33.67742	-120.03407	4.7	276.6	277.1
2024-04-17T12:32:00-07:00	33.6776	-120.03563	4.6	281.1	279.1
2024-04-17T12:33:00-07:00	33.67781	-120.03712	4.5	283.8	283.9
2024-04-17T12:34:00-07:00	33.67811	-120.03862	4.9	281.4	285.1
2024-04-17T12:35:00-07:00	33.67843	-120.04012	4.7	284	284.5
2024-04-17T12:36:00-07:00	33.67873	-120.04161	4.7	282.4	283.8
2024-04-17T12:37:00-07:00	33.67905	-120.0431	4.6	286.8	284.3
2024-04-17T12:38:00-07:00	33.67937	-120.04458	4.8	284.5	286.4
2024-04-17T12:39:00-07:00	33.67975	-120.046	4.4	287.7	288.2
2024-04-17T12:40:00-07:00	33.68014	-120.0473	4.1	288.8	288.2
2024-04-17T12:41:00-07:00	33.68054	-120.04863	4.4	287	287.8
2024-04-17T12:42:00-07:00	33.68094	-120.05003	4.3	290.6	287.5
2024-04-17T12:43:00-07:00	33.68131	-120.05138	4.1	285.5	288.5
2024-04-17T12:44:00-07:00	33.68167	-120.05274	4.2	284.8	286.1
2024-04-17T12:45:00-07:00	33.68203	-120.05408	4.2	290	287
2024-04-17T12:46:00-07:00	33.68238	-120.05542	4.3	284.2	286.4
2024-04-17T12:47:00-07:00	33.68273	-120.05676	4.4	288.5	285.4
2024-04-17T12:48:00-07:00	33.68304	-120.05812	4.2	284.4	284.5
2024-04-17T12:49:00-07:00	33.68337	-120.05951	4.3	284.7	285.7
2024-04-17T12:50:00-07:00	33.68373	-120.06092	4.6	286.5	285.8
2024-04-17T12:51:00-07:00	33.68409	-120.06231	4.4	290	284.9
2024-04-17T12:52:00-07:00	33.68441	-120.06369	4.2	286.7	284.1
2024-04-17T12:53:00-07:00	33.68474	-120.06505	4.5	287.9	284.8
2024-04-17T12:54:00-07:00	33.6851	-120.06643	4.4	286.6	286.5
2024-04-17T12:55:00-07:00	33.68549	-120.06778	4.5	288.6	285.8
2024-04-17T12:56:00-07:00	33.68583	-120.06912	4.2	285.6	284.7
2024-04-17T12:57:00-07:00	33.68619	-120.07046	4.2	287.5	286.5
2024-04-17T12:58:00-07:00	33.68654	-120.07183	4.5	286.3	284.8
2024-04-17T12:59:00-07:00	33.68688	-120.07324	4.2	284.1	283.9
2024-04-17T13:00:00-07:00	33.68721	-120.07464	4.5	284.7	283.8
2024-04-17T13:01:00-07:00	33.68754	-120.0761	4.6	284.8	283
2024-04-17T13:02:00-07:00	33.68788	-120.07752	4.4	285.1	285
2024-04-17T13:03:00-07:00	33.68824	-120.07892	4.4	287.9	283.6
2024-04-17T13:04:00-07:00	33.68856	-120.08033	4.5	283.9	285.6
2024-04-17T13:05:00-07:00	33.68892	-120.08178	4.7	282.9	281.6

2024-04-17T13:06:00-07:00	33.68922	-120.0833	4.8	280.3	279.9
2024-04-17T13:07:00-07:00	33.68949	-120.08487	4.9	281.3	279.9
2024-04-17T13:08:00-07:00	33.6898	-120.0865	5	283.6	281.4
2024-04-17T13:09:00-07:00	33.69011	-120.08827	5.4	281.5	280.8
2024-04-17T13:10:00-07:00	33.69041	-120.09005	5.4	279.9	281.6
2024-04-17T13:11:00-07:00	33.69075	-120.09194	5.9	282.8	282.6
2024-04-17T13:12:00-07:00	33.6911	-120.09371	5.3	284	283.2
2024-04-17T13:13:00-07:00	33.69147	-120.09546	5.7	282.1	282.7
2024-04-17T13:14:00-07:00	33.69181	-120.09733	5.8	282.4	281.1
2024-04-17T13:15:00-07:00	33.69218	-120.09918	5.9	285.4	283.7
2024-04-17T13:16:00-07:00	33.69258	-120.10105	6	285.2	282.7
2024-04-17T13:17:00-07:00	33.69298	-120.10292	5.7	285.2	283
2024-04-17T13:18:00-07:00	33.69335	-120.10477	5.6	284.6	283.4
2024-04-17T13:19:00-07:00	33.69373	-120.1066	5.7	281.3	281
2024-04-17T13:20:00-07:00	33.69409	-120.10843	5.6	284.2	282.2
2024-04-17T13:21:00-07:00	33.69447	-120.11022	5.6	286.3	282.4
2024-04-17T13:22:00-07:00	33.69484	-120.11206	5.5	283	283.2
2024-04-17T13:23:00-07:00	33.69521	-120.11378	5.5	285.4	283.7
2024-04-17T13:24:00-07:00	33.69553	-120.11559	5.4	279.9	282.4
2024-04-17T13:25:00-07:00	33.69599	-120.11729	5.3	285.1	281.1
2024-04-17T13:26:00-07:00	33.69631	-120.11913	5.3	280.8	280.2
2024-04-17T13:27:00-07:00	33.6966	-120.12089	5.4	280.5	278.2
2024-04-17T13:28:00-07:00	33.69686	-120.1227	5.4	281.9	279.3
2024-04-17T13:29:00-07:00	33.69718	-120.12449	5.5	280.5	280.3
2024-04-17T13:30:00-07:00	33.69749	-120.12628	5.5	280.4	279.9
2024-04-17T13:31:00-07:00	33.69784	-120.128	5.3	285.6	281.3
2024-04-17T13:32:00-07:00	33.69816	-120.12969	5.2	285	280.8
2024-04-17T13:33:00-07:00	33.69849	-120.1313	5.2	286.3	281.5
2024-04-17T13:34:00-07:00	33.69884	-120.13304	5.2	282.8	280.2
2024-04-17T13:35:00-07:00	33.69914	-120.13475	5.6	282.7	280.5
2024-04-17T13:36:00-07:00	33.69949	-120.1365	5	283	280.8
2024-04-17T13:37:00-07:00	33.69985	-120.13827	5.6	287.2	280.3
2024-04-17T13:38:00-07:00	33.70022	-120.14003	5.4	287	281.4
2024-04-17T13:39:00-07:00	33.70059	-120.14176	5.5	283.8	280.7
2024-04-17T13:40:00-07:00	33.7009	-120.14353	5.7	280.1	279.9
2024-04-17T13:41:00-07:00	33.70119	-120.14537	5.6	281.8	280.4
2024-04-17T13:42:00-07:00	33.70147	-120.14717	5.5	279.4	280.3
2024-04-17T13:43:00-07:00	33.70176	-120.14896	5.5	281.4	281.2
2024-04-17T13:44:00-07:00	33.70206	-120.15073	5.5	279.7	282.4
2024-04-17T13:45:00-07:00	33.70242	-120.15245	5.2	281.4	282.7
2024-04-17T13:46:00-07:00	33.70271	-120.15415	5.2	280.8	281.4
2024-04-17T13:47:00-07:00	33.70301	-120.15585	5.3	281.7	284.3
2024-04-17T13:48:00-07:00	33.70328	-120.15753	5.2	280.3	280.7
2024-04-17T13:49:00-07:00	33.70353	-120.15931	5.5	279.8	281.7

2024-04-17T13:50:00-07:00	33.70378	-120.16108	5.5	281.2	283
2024-04-17T13:51:00-07:00	33.70405	-120.16282	5.4	278.4	283.3
2024-04-17T13:52:00-07:00	33.70437	-120.16462	5.8	282.4	285
2024-04-17T13:53:00-07:00	33.70474	-120.16649	5.9	281.4	284.2
2024-04-17T13:54:00-07:00	33.7051	-120.16836	5.8	284.4	286
2024-04-17T13:55:00-07:00	33.70548	-120.17023	6	283.3	284.3
2024-04-17T13:56:00-07:00	33.70586	-120.17215	6	282.6	284.1
2024-04-17T13:57:00-07:00	33.7062	-120.17409	6	282.8	284
2024-04-17T13:58:00-07:00	33.70656	-120.17601	5.8	280.6	284.4
2024-04-17T13:59:00-07:00	33.70693	-120.17794	5.9	284.8	285.5
2024-04-17T14:00:00-07:00	33.7073	-120.17988	5.8	280.8	285.5
2024-04-17T14:01:00-07:00	33.7077	-120.18179	6	284.3	286.1
2024-04-17T14:02:00-07:00	33.70804	-120.18371	6.1	282.3	285
2024-04-17T14:03:00-07:00	33.70848	-120.18567	6	287	290.1
2024-04-17T14:04:00-07:00	33.70905	-120.18756	6.1	291.2	291.2
2024-04-17T14:05:00-07:00	33.70971	-120.18943	6.2	296.1	294.8
2024-04-17T14:06:00-07:00	33.71044	-120.19119	5.9	298.9	297.6
2024-04-17T14:07:00-07:00	33.71123	-120.19291	5.9	299.6	299.3
2024-04-17T14:08:00-07:00	33.71211	-120.19462	5.9	302.3	302.5
2024-04-17T14:09:00-07:00	33.71307	-120.19625	5.8	305.9	304.2
2024-04-17T14:10:00-07:00	33.71397	-120.19777	5.2	305.2	303.8
2024-04-17T14:11:00-07:00	33.71478	-120.19912	4.7	302.5	303.7
2024-04-17T14:12:00-07:00	33.71557	-120.20046	4.9	304.9	303.2
2024-04-17T14:13:00-07:00	33.71634	-120.20185	5	302.6	301.2
2024-04-17T14:14:00-07:00	33.71702	-120.20302	4	304.7	302.5
2024-04-17T14:15:00-07:00	33.71766	-120.20408	3.6	305.7	302.6
2024-04-17T14:16:00-07:00	33.71826	-120.20504	3.5	307.1	302.5
2024-04-17T14:17:00-07:00	33.71882	-120.20595	3.6	307.2	302.8
2024-04-17T14:18:00-07:00	33.71939	-120.20694	3.8	302	301.3
2024-04-17T14:19:00-07:00	33.72	-120.20795	3.7	305.9	302.7
2024-04-17T14:20:00-07:00	33.72064	-120.209	4	306.2	302.7
2024-04-17T14:21:00-07:00	33.72127	-120.21008	4	302.6	302.6
2024-04-17T14:22:00-07:00	33.72191	-120.21116	3.8	304.3	302.2
2024-04-17T14:23:00-07:00	33.72255	-120.21228	4.2	302.8	301.6
2024-04-17T14:24:00-07:00	33.72319	-120.21334	4	305.9	303.1
2024-04-17T14:25:00-07:00	33.72381	-120.21443	4.1	301.2	302.1
2024-04-17T14:26:00-07:00	33.72445	-120.21549	4	305.8	302.9
2024-04-17T14:27:00-07:00	33.72505	-120.21647	3.4	307.3	302.7
2024-04-17T14:28:00-07:00	33.72565	-120.2175	3.9	306.9	303.6
2024-04-17T14:29:00-07:00	33.72626	-120.21853	3.8	307.3	302.7
2024-04-17T14:30:00-07:00	33.72687	-120.21961	3.9	301.8	300.9
2024-04-17T14:31:00-07:00	33.7275	-120.2207	4	305.6	303
2024-04-17T14:32:00-07:00	33.72811	-120.2218	3.8	301.7	302.6
2024-04-17T14:33:00-07:00	33.72871	-120.22286	3.9	305.9	302.2

2024-04-17T14:34:00-07:00	33.72931	-120.22396	3.8	301.7	301.5
2024-04-17T14:35:00-07:00	33.7299	-120.22502	4	302.2	303.3
2024-04-17T14:36:00-07:00	33.73049	-120.22606	3.8	303.3	302.9
2024-04-17T14:37:00-07:00	33.73109	-120.22713	3.9	302.8	302.7
2024-04-17T14:38:00-07:00	33.73165	-120.22822	3.9	301.7	301.9
2024-04-17T14:39:00-07:00	33.73226	-120.22932	3.9	304.3	303.6
2024-04-17T14:40:00-07:00	33.73286	-120.23039	4	305.2	301.2
2024-04-17T14:41:00-07:00	33.73346	-120.23146	3.7	305.2	304.6
2024-04-17T14:42:00-07:00	33.73412	-120.23255	4	305.8	305
2024-04-17T14:43:00-07:00	33.73479	-120.23361	3.8	305.9	304
2024-04-17T14:44:00-07:00	33.73544	-120.23469	4.1	308	303.2
2024-04-17T14:45:00-07:00	33.73609	-120.23578	3.9	307.9	305.9
2024-04-17T14:46:00-07:00	33.73676	-120.23684	4.1	306.3	304.6
2024-04-17T14:47:00-07:00	33.7374	-120.23788	3.8	309.2	304.5
2024-04-17T14:48:00-07:00	33.73805	-120.23896	4	305.6	303.3
2024-04-17T14:49:00-07:00	33.73867	-120.24004	3.9	308.7	302.5
2024-04-17T14:50:00-07:00	33.73927	-120.2411	3.7	307.3	304.1
2024-04-17T14:51:00-07:00	33.73992	-120.24219	4.1	306.7	303.5
2024-04-17T14:52:00-07:00	33.74055	-120.2433	4	304.3	303.6
2024-04-17T14:53:00-07:00	33.74118	-120.24435	3.8	309.1	304.2
2024-04-17T14:54:00-07:00	33.74179	-120.24541	3.8	304.3	303.2
2024-04-17T14:55:00-07:00	33.7424	-120.24649	3.9	302.6	303
2024-04-17T14:56:00-07:00	33.743	-120.24757	3.9	303.8	304.1
2024-04-17T14:57:00-07:00	33.74362	-120.24863	4	305.3	303.9
2024-04-17T14:58:00-07:00	33.7442	-120.24966	3.7	303.9	303.3
2024-04-17T14:59:00-07:00	33.7448	-120.25074	3.9	303.3	302.6
2024-04-17T15:00:00-07:00	33.74536	-120.25179	3.7	302.8	302.5
2024-04-17T15:01:00-07:00	33.74593	-120.25279	3.7	307.5	305.2
2024-04-17T15:02:00-07:00	33.74651	-120.2538	3.5	304.8	303.8
2024-04-17T15:03:00-07:00	33.74708	-120.25486	4	303.2	304.8
2024-04-17T15:04:00-07:00	33.74769	-120.25597	3.9	305.9	302.9
2024-04-17T15:05:00-07:00	33.74825	-120.25702	3.6	301.5	303.9
2024-04-17T15:06:00-07:00	33.74883	-120.25811	3.9	301.1	304
2024-04-17T15:07:00-07:00	33.74941	-120.25917	3.6	305.3	304.1
2024-04-17T15:08:00-07:00	33.75002	-120.26027	4	303.1	303.8
2024-04-17T15:09:00-07:00	33.7506	-120.26139	3.9	300.3	303.4
2024-04-17T15:10:00-07:00	33.75119	-120.26253	4.1	303.3	302.6
2024-04-17T15:11:00-07:00	33.75174	-120.26363	3.9	302.8	303.8
2024-04-17T15:12:00-07:00	33.75229	-120.26469	3.8	302.1	304.1
2024-04-17T15:13:00-07:00	33.75287	-120.26579	3.9	303.2	302.6
2024-04-17T15:14:00-07:00	33.75345	-120.26692	3.8	307.1	304.5
2024-04-17T15:15:00-07:00	33.75403	-120.26808	3.9	296.1	302.8
2024-04-17T15:16:00-07:00	33.75464	-120.26923	3.8	302.5	304.2
2024-04-17T15:17:00-07:00	33.75521	-120.27031	3.9	302.1	304.5

2024-04-17T15:18:00-07:00	33.75582	-120.27143	3.9	301.9	304.4
2024-04-17T15:19:00-07:00	33.75645	-120.27254	3.9	306.3	304.4
2024-04-17T15:20:00-07:00	33.75704	-120.2736	4	303.7	304.6
2024-04-17T15:21:00-07:00	33.75764	-120.2747	3.8	301.1	304.6
2024-04-17T15:22:00-07:00	33.75824	-120.27579	4.1	304.6	304.8
2024-04-17T15:23:00-07:00	33.75884	-120.2769	3.9	299.8	303.9
2024-04-17T15:24:00-07:00	33.75944	-120.27798	3.7	304.7	304
2024-04-17T15:25:00-07:00	33.76006	-120.27914	4.1	305.1	304.4
2024-04-17T15:26:00-07:00	33.76065	-120.28021	3.5	301.1	304.6
2024-04-17T15:27:00-07:00	33.76124	-120.28127	4	302.5	304.9
2024-04-17T15:28:00-07:00	33.76181	-120.28232	3.9	299.8	304
2024-04-17T15:29:00-07:00	33.76237	-120.28338	3.9	304.1	303.2
2024-04-17T15:30:00-07:00	33.76292	-120.28448	3.8	299.3	304.2
2024-04-17T15:31:00-07:00	33.76347	-120.28551	3.6	303.4	304.4
2024-04-17T15:32:00-07:00	33.76405	-120.28656	3.5	303.6	304.1
2024-04-17T15:33:00-07:00	33.76466	-120.28764	4.1	303	305.8
2024-04-17T15:34:00-07:00	33.7653	-120.28874	4	304.4	305.1
2024-04-17T15:35:00-07:00	33.76593	-120.28988	3.9	303.6	304.5
2024-04-17T15:36:00-07:00	33.76657	-120.29097	4.1	307.5	304.6
2024-04-17T15:37:00-07:00	33.76719	-120.29208	4.1	305.2	303.2
2024-04-17T15:38:00-07:00	33.76782	-120.29313	3.6	307.9	305.2
2024-04-17T15:39:00-07:00	33.76847	-120.29419	4	308	305.2
2024-04-17T15:40:00-07:00	33.76911	-120.29521	3.7	306.7	303.5
2024-04-17T15:41:00-07:00	33.76974	-120.29625	3.6	305.5	305.2
2024-04-17T15:42:00-07:00	33.77039	-120.2973	4.1	306.3	304.2
2024-04-17T15:43:00-07:00	33.77101	-120.29837	3.8	307.8	303.3
2024-04-17T15:44:00-07:00	33.7716	-120.29949	4.1	301.8	303.4
2024-04-17T15:45:00-07:00	33.77223	-120.30063	4.1	304.6	304.2
2024-04-17T15:46:00-07:00	33.77278	-120.3017	3.9	301.6	302.8
2024-04-17T15:47:00-07:00	33.77333	-120.3028	3.8	301.1	305.4
2024-04-17T15:48:00-07:00	33.77387	-120.30379	3.3	301	304.8
2024-04-17T15:49:00-07:00	33.77443	-120.30479	3.6	302.4	304.7
2024-04-17T15:50:00-07:00	33.77497	-120.30578	3.5	305.3	303.3
2024-04-17T15:51:00-07:00	33.77554	-120.30683	4	302.8	304.6
2024-04-17T15:52:00-07:00	33.77615	-120.30792	3.9	305.1	307.1
2024-04-17T15:53:00-07:00	33.77677	-120.30896	3.8	308.2	306.9
2024-04-17T15:54:00-07:00	33.77737	-120.30999	3.7	300.1	305.6
2024-04-17T15:55:00-07:00	33.77796	-120.31103	3.7	303.7	305.5
2024-04-17T15:56:00-07:00	33.77854	-120.31205	3.8	305.8	306.2
2024-04-17T15:57:00-07:00	33.77916	-120.3131	3.9	304.1	305.1
2024-04-17T15:58:00-07:00	33.77974	-120.31412	3.6	305.4	304.4
2024-04-17T15:59:00-07:00	33.78033	-120.31513	3.5	307	305.2
2024-04-17T16:00:00-07:00	33.78092	-120.31612	3.5	309.3	306.4
2024-04-17T16:01:00-07:00	33.78153	-120.31715	3.7	303.6	305.8

2024-04-17T16:02:00-07:00	33.78214	-120.31813	3.7	308.2	305.4
2024-04-17T16:03:00-07:00	33.78273	-120.31909	3.5	306.2	305.7
2024-04-17T16:04:00-07:00	33.78333	-120.32002	3.6	305.9	305.3
2024-04-17T16:05:00-07:00	33.78395	-120.32103	3.8	306.6	304.9
2024-04-17T16:06:00-07:00	33.78457	-120.32202	3.5	310.2	305.6
2024-04-17T16:07:00-07:00	33.78517	-120.32298	3.9	307.9	305.6
2024-04-17T16:08:00-07:00	33.78576	-120.32391	3.4	306.6	305.1
2024-04-17T16:09:00-07:00	33.78639	-120.32489	3.8	304.7	306.2
2024-04-17T16:10:00-07:00	33.78702	-120.3259	3.8	303	305
2024-04-17T16:11:00-07:00	33.78763	-120.32687	3.8	308	305.6
2024-04-17T16:12:00-07:00	33.78825	-120.3279	3.9	302.2	303.8
2024-04-17T16:13:00-07:00	33.78888	-120.32893	3.7	307.8	305.7
2024-04-17T16:14:00-07:00	33.7895	-120.32994	3.7	305.6	306.4
2024-04-17T16:15:00-07:00	33.79013	-120.33091	3.7	308.1	306.4
2024-04-17T16:16:00-07:00	33.79075	-120.33192	3.8	304.9	304.5
2024-04-17T16:17:00-07:00	33.79131	-120.3329	3.6	301	305
2024-04-17T16:18:00-07:00	33.79189	-120.33393	3.8	301.2	305.9
2024-04-17T16:19:00-07:00	33.79247	-120.33495	3.5	306.1	304.6
2024-04-17T16:20:00-07:00	33.79304	-120.33602	3.8	306.8	306.2
2024-04-17T16:21:00-07:00	33.79362	-120.33704	3.6	301.9	304.8
2024-04-17T16:22:00-07:00	33.79419	-120.33806	3.9	304.1	306
2024-04-17T16:23:00-07:00	33.79474	-120.33912	3.8	298.2	304.8
2024-04-17T16:24:00-07:00	33.79526	-120.34016	3.6	300.7	304.7
2024-04-17T16:25:00-07:00	33.79578	-120.34119	3.4	301.9	304.9
2024-04-17T16:26:00-07:00	33.7963	-120.34224	3.6	302.4	305.3
2024-04-17T16:27:00-07:00	33.79683	-120.34327	3.7	300.9	306.1
2024-04-17T16:28:00-07:00	33.79736	-120.34432	3.8	299.2	304.6
2024-04-17T16:29:00-07:00	33.79786	-120.34539	3.8	300.3	304.7
2024-04-17T16:30:00-07:00	33.79833	-120.3465	3.7	291.8	293.8
2024-04-17T16:31:00-07:00	33.7986	-120.34773	3.9	278.7	288.1
2024-04-17T16:32:00-07:00	33.79866	-120.34842	1.6	275.7	283.1
2024-04-17T16:33:00-07:00	33.79879	-120.34901	2.3	308.9	325.9
2024-04-17T16:34:00-07:00	33.79968	-120.3498	4.2	322.4	308.7
2024-04-17T16:35:00-07:00	33.80026	-120.35071	3.1	304.5	308.1
2024-04-17T16:36:00-07:00	33.80085	-120.35164	3.6	305.8	309.8
2024-04-17T16:37:00-07:00	33.80147	-120.35263	3.7	305.6	311.7
2024-04-17T16:38:00-07:00	33.80212	-120.35356	3.6	307.3	312.8
2024-04-17T16:39:00-07:00	33.80276	-120.35449	3.5	309.7	312
2024-04-17T16:40:00-07:00	33.80337	-120.35543	3.5	306.1	311
2024-04-17T16:41:00-07:00	33.80399	-120.35636	3.4	311.3	313.3
2024-04-17T16:42:00-07:00	33.80464	-120.35732	3.7	305.7	311.5
2024-04-17T16:43:00-07:00	33.80526	-120.35829	3.7	309.8	310.5
2024-04-17T16:44:00-07:00	33.80589	-120.35929	3.9	307.3	311.8
2024-04-17T16:45:00-07:00	33.80652	-120.36029	3.7	305.8	311.7

2024-04-17T16:46:00-07:00	33.80711	-120.36127	3.6	301.2	310.2
2024-04-17T16:47:00-07:00	33.80771	-120.36227	3.8	304.2	311.8
2024-04-17T16:48:00-07:00	33.80827	-120.36326	3.6	301.6	311
2024-04-17T16:49:00-07:00	33.80882	-120.36427	3.6	305.2	310.7
2024-04-17T16:50:00-07:00	33.80935	-120.36524	3.4	303.7	310.4
2024-04-17T16:51:00-07:00	33.80985	-120.36616	3.4	303.1	312.5
2024-04-17T16:52:00-07:00	33.81037	-120.36712	3.5	300.3	311.3
2024-04-17T16:53:00-07:00	33.81089	-120.36807	3.3	298	311
2024-04-17T16:54:00-07:00	33.81143	-120.36907	3.6	305.4	311.6
2024-04-17T16:55:00-07:00	33.81196	-120.37004	3.5	302.8	311.9
2024-04-17T16:56:00-07:00	33.81248	-120.37098	3.4	303.8	311.3
2024-04-17T16:57:00-07:00	33.81299	-120.37186	3.4	306.6	312.1
2024-04-17T16:58:00-07:00	33.8135	-120.37277	3.4	302.6	310.2
2024-04-17T16:59:00-07:00	33.81404	-120.37361	3.2	309.3	312.2
2024-04-17T17:00:00-07:00	33.8146	-120.37446	3.3	310	311.8
2024-04-17T17:01:00-07:00	33.81518	-120.37534	3.5	304.7	312.4
2024-04-17T17:02:00-07:00	33.81576	-120.3762	3.5	309	310.8
2024-04-17T17:03:00-07:00	33.81628	-120.37706	3.1	306.7	312.3
2024-04-17T17:04:00-07:00	33.8168	-120.37792	3.4	303.9	310.8
2024-04-17T17:05:00-07:00	33.8173	-120.37878	3	303.1	309.6
2024-04-17T17:06:00-07:00	33.81778	-120.37961	2.8	305.2	310.7
2024-04-17T17:07:00-07:00	33.81826	-120.38039	3	305.7	310.7
2024-04-17T17:08:00-07:00	33.81871	-120.38114	2.8	308	312.2
2024-04-17T17:09:00-07:00	33.81919	-120.38191	2.9	309.2	311.7
2024-04-17T17:10:00-07:00	33.81965	-120.38274	3.1	301.8	311.2
2024-04-17T17:11:00-07:00	33.8201	-120.38355	3.2	301.8	310.4
2024-04-17T17:12:00-07:00	33.82056	-120.38433	3	306.3	312.1
2024-04-17T17:13:00-07:00	33.82102	-120.3851	2.9	307.1	311.9
2024-04-17T17:14:00-07:00	33.8215	-120.38591	3.1	306.4	311
2024-04-17T17:15:00-07:00	33.82195	-120.38666	2.7	307.1	311.8
2024-04-17T17:16:00-07:00	33.82238	-120.38734	2.5	308.3	312.4
2024-04-17T17:17:00-07:00	33.82286	-120.38808	2.9	308.5	311.7
2024-04-17T17:18:00-07:00	33.82334	-120.38889	3.1	299.1	309.9
2024-04-17T17:19:00-07:00	33.82379	-120.3897	3	301.9	310.9
2024-04-17T17:20:00-07:00	33.82424	-120.39048	3	302.4	310
2024-04-17T17:21:00-07:00	33.8247	-120.39131	2.8	302.7	310.3
2024-04-17T17:22:00-07:00	33.82511	-120.392	2.7	309.8	312.5
2024-04-17T17:23:00-07:00	33.82553	-120.39272	2.6	305.9	311.6
2024-04-17T17:24:00-07:00	33.826	-120.39353	2.9	305	311.9
2024-04-17T17:25:00-07:00	33.82644	-120.39424	2.6	304.9	312.2
2024-04-17T17:26:00-07:00	33.82693	-120.39502	2.7	302.4	311.2
2024-04-17T17:27:00-07:00	33.82743	-120.39577	3	310.9	311.1
2024-04-17T17:28:00-07:00	33.82792	-120.39653	2.9	311.3	311.8
2024-04-17T17:29:00-07:00	33.82842	-120.39732	3.2	309.2	311.6

2024-04-17T17:30:00-07:00	33.82891	-120.39805	3.1	308.9	311.2
2024-04-17T17:31:00-07:00	33.8294	-120.39882	2.7	305.1	309.7
2024-04-17T17:32:00-07:00	33.8299	-120.3996	3.2	304.4	311.2
2024-04-17T17:33:00-07:00	33.83042	-120.40039	3.1	308.7	310.5
2024-04-17T17:34:00-07:00	33.83096	-120.40121	3.3	308.8	311.6
2024-04-17T17:35:00-07:00	33.83148	-120.40202	2.9	306	311.1
2024-04-17T17:36:00-07:00	33.83199	-120.40282	3	309.9	310.5
2024-04-17T17:37:00-07:00	33.83251	-120.40366	3.3	305.6	310.9
2024-04-17T17:38:00-07:00	33.83303	-120.40446	3.1	309.1	312.2
2024-04-17T17:39:00-07:00	33.83356	-120.40531	3.2	307.3	310.7
2024-04-17T17:40:00-07:00	33.83409	-120.40615	3.1	304.7	310.5
2024-04-17T17:41:00-07:00	33.83461	-120.40698	3.2	306.4	311.4
2024-04-17T17:42:00-07:00	33.83513	-120.40775	2.9	311.1	311.7
2024-04-17T17:43:00-07:00	33.83566	-120.40857	3	312.9	311
2024-04-17T17:44:00-07:00	33.83618	-120.40941	3.1	306	311.7
2024-04-17T17:45:00-07:00	33.83667	-120.41018	3.1	308.2	311.5
2024-04-17T17:46:00-07:00	33.83715	-120.41099	3.1	304.9	310.6
2024-04-17T17:47:00-07:00	33.83765	-120.41177	3	308.1	312.7
2024-04-17T17:48:00-07:00	33.83817	-120.41258	3.1	305.6	310
2024-04-17T17:49:00-07:00	33.83872	-120.41347	3.4	306.7	311.3
2024-04-17T17:50:00-07:00	33.83926	-120.41431	3.2	306.5	311.7
2024-04-17T17:51:00-07:00	33.83981	-120.41516	3.4	307.4	311.4
2024-04-17T17:52:00-07:00	33.84034	-120.416	3.2	307.7	311.4
2024-04-17T17:53:00-07:00	33.84083	-120.41683	3	303.6	309.6
2024-04-17T17:54:00-07:00	33.8413	-120.41764	3	308.1	310
2024-04-17T17:55:00-07:00	33.8418	-120.41848	3	307.3	310.5
2024-04-17T17:56:00-07:00	33.8423	-120.4193	3.2	307.4	312.3
2024-04-17T17:57:00-07:00	33.84282	-120.42012	3.1	305.7	310.9
2024-04-17T17:58:00-07:00	33.84337	-120.42097	3.5	308.7	311.3
2024-04-17T17:59:00-07:00	33.84389	-120.42179	3	308	311.6
2024-04-17T18:00:00-07:00	33.8444	-120.4226	2.8	307.9	311
2024-04-17T18:01:00-07:00	33.84492	-120.42342	3.1	310.6	311.7
2024-04-17T18:02:00-07:00	33.84545	-120.42422	3.2	311.2	312.3
2024-04-17T18:03:00-07:00	33.84597	-120.42505	3	309.4	311.1
2024-04-17T18:04:00-07:00	33.84648	-120.42587	3.1	309.3	311.1
2024-04-17T18:05:00-07:00	33.847	-120.42669	3.3	310.3	311.5
2024-04-17T18:06:00-07:00	33.84754	-120.42757	3.3	305	309.7
2024-04-17T18:07:00-07:00	33.84805	-120.42844	3.1	303.3	311.3
2024-04-17T18:08:00-07:00	33.84855	-120.42926	3	304.5	312.4
2024-04-17T18:09:00-07:00	33.84908	-120.43009	3.4	308.3	311.4
2024-04-17T18:10:00-07:00	33.84963	-120.43097	3.3	304.8	312.2
2024-04-17T18:11:00-07:00	33.85014	-120.43176	3.1	307.8	311.7
2024-04-17T18:12:00-07:00	33.85059	-120.43249	2.7	305.3	310.4
2024-04-17T18:13:00-07:00	33.85109	-120.43331	3.2	307.1	311.3

2024-04-17T18:14:00-07:00	33.85159	-120.43413	3.1	307	311
2024-04-17T18:15:00-07:00	33.85214	-120.435	3.3	305.5	312.1
2024-04-17T18:16:00-07:00	33.85272	-120.43587	3.6	308	311.6
2024-04-17T18:17:00-07:00	33.85327	-120.4367	3	313.6	312.6
2024-04-17T18:18:00-07:00	33.85379	-120.43753	2.9	304.3	310
2024-04-17T18:19:00-07:00	33.85431	-120.43837	3.1	310.4	311
2024-04-17T18:20:00-07:00	33.85481	-120.43918	3.1	304.9	311.1
2024-04-17T18:21:00-07:00	33.85535	-120.44004	2.9	307.9	311.6
2024-04-17T18:22:00-07:00	33.85588	-120.44088	3.2	312	312.2
2024-04-17T18:23:00-07:00	33.85641	-120.44167	2.7	304.3	311.5
2024-04-17T18:24:00-07:00	33.85694	-120.44247	3.1	310	311.5
2024-04-17T18:25:00-07:00	33.85745	-120.44326	3.2	305.6	311
2024-04-17T18:26:00-07:00	33.858	-120.44409	3.2	310.5	311.1
2024-04-17T18:27:00-07:00	33.85855	-120.44497	3.4	305.7	310.3
2024-04-17T18:28:00-07:00	33.85911	-120.44582	3.2	308.4	311.9
2024-04-17T18:29:00-07:00	33.85969	-120.44664	3.2	312.9	312
2024-04-17T18:30:00-07:00	33.86022	-120.44746	3	306.4	310.1
2024-04-17T18:31:00-07:00	33.86076	-120.4483	3	307.4	312.1
2024-04-17T18:32:00-07:00	33.86129	-120.44908	2.9	308.7	311.6
2024-04-17T18:33:00-07:00	33.8618	-120.44986	3	305.7	312.3
2024-04-17T18:34:00-07:00	33.86235	-120.4507	3	309.7	310
2024-04-17T18:35:00-07:00	33.86288	-120.45157	2.9	310	310.2
2024-04-17T18:36:00-07:00	33.86341	-120.45239	2.9	312.5	312.7
2024-04-17T18:37:00-07:00	33.86389	-120.45318	3.1	304.3	310.6
2024-04-17T18:38:00-07:00	33.86441	-120.45403	3.3	304.2	312.6
2024-04-17T18:39:00-07:00	33.86496	-120.45489	3.1	311.4	312.3
2024-04-17T18:40:00-07:00	33.86552	-120.45582	3.3	306.7	311.4
2024-04-17T18:41:00-07:00	33.86607	-120.45673	3.1	306.8	311.3
2024-04-17T18:42:00-07:00	33.8666	-120.45754	3	308.4	312.3
2024-04-17T18:43:00-07:00	33.86712	-120.45836	3.2	306.9	311.5
2024-04-17T18:44:00-07:00	33.86765	-120.45917	3.1	310.4	311.5
2024-04-17T18:45:00-07:00	33.86814	-120.46	3	301.7	311.2
2024-04-17T18:46:00-07:00	33.8687	-120.46085	3.2	309.8	310.9
2024-04-17T18:47:00-07:00	33.86921	-120.46167	3	304.4	311.9
2024-04-17T18:48:00-07:00	33.86977	-120.4625	3.1	310.9	312.1
2024-04-17T18:49:00-07:00	33.87031	-120.4633	3.1	309.4	311.3
2024-04-17T18:50:00-07:00	33.87082	-120.46407	2.9	306.5	311.7
2024-04-17T18:51:00-07:00	33.87134	-120.46487	2.9	307.6	310.8
2024-04-17T18:52:00-07:00	33.87186	-120.46564	3.1	307.5	312.1
2024-04-17T18:53:00-07:00	33.8724	-120.46645	2.9	309.1	311
2024-04-17T18:54:00-07:00	33.87291	-120.46719	2.7	306.8	311.6
2024-04-17T18:55:00-07:00	33.87345	-120.46799	3.2	310.4	311.2
2024-04-17T18:56:00-07:00	33.87397	-120.46878	3.2	305.2	310.8
2024-04-17T18:57:00-07:00	33.87448	-120.46954	3	308.5	310.7

2024-04-17T18:58:00-07:00	33.87501	-120.47034	3	306.3	310.9
2024-04-17T18:59:00-07:00	33.87558	-120.47121	3.5	308.9	310.5
2024-04-17T19:00:00-07:00	33.87612	-120.47199	2.7	310	312.6
2024-04-17T19:01:00-07:00	33.87665	-120.47269	2.9	312.2	313.3
2024-04-17T19:02:00-07:00	33.87724	-120.47349	3.2	310.8	312.4
2024-04-17T19:03:00-07:00	33.87779	-120.47426	3.2	311.4	310.3
2024-04-17T19:04:00-07:00	33.87835	-120.47506	3	310.7	312.5
2024-04-17T19:05:00-07:00	33.87893	-120.47584	3.1	313.4	311.2
2024-04-17T19:06:00-07:00	33.87949	-120.47664	3.2	310.2	311.3
2024-04-17T19:07:00-07:00	33.88006	-120.47747	3.1	306.5	310.8
2024-04-17T19:08:00-07:00	33.88064	-120.47831	3.2	305.6	311
2024-04-17T19:09:00-07:00	33.88123	-120.47915	3.3	313.8	311.3
2024-04-17T19:10:00-07:00	33.88181	-120.47998	3.4	307.1	311.7
2024-04-17T19:11:00-07:00	33.88234	-120.48078	3.1	307.7	310.1
2024-04-17T19:12:00-07:00	33.88284	-120.48158	3	308.4	311
2024-04-17T19:13:00-07:00	33.88339	-120.48238	3.1	311.7	311.6
2024-04-17T19:14:00-07:00	33.88393	-120.48316	3.3	310.9	312.1
2024-04-17T19:15:00-07:00	33.88444	-120.48393	2.9	306.9	311.4
2024-04-17T19:16:00-07:00	33.88499	-120.4847	2.8	314.1	313
2024-04-17T19:17:00-07:00	33.88552	-120.48548	3.1	304.5	310.8
2024-04-17T19:18:00-07:00	33.88606	-120.48628	3.2	306.2	310.9
2024-04-17T19:19:00-07:00	33.88659	-120.48708	2.5	316.8	311.6
2024-04-17T19:20:00-07:00	33.88712	-120.48785	2.9	309.3	311.4
2024-04-17T19:21:00-07:00	33.88767	-120.48864	3.3	308.6	312.3
2024-04-17T19:22:00-07:00	33.88819	-120.48941	3.2	303.7	308.9
2024-04-17T19:23:00-07:00	33.88868	-120.49025	2.9	299.8	307.6
2024-04-17T19:24:00-07:00	33.88916	-120.49107	3.1	307.1	306.4
2024-04-17T19:25:00-07:00	33.88959	-120.49188	3.1	300.4	305.1
2024-04-17T19:26:00-07:00	33.89005	-120.49269	2.7	303	307.4
2024-04-17T19:27:00-07:00	33.89051	-120.49352	3.1	301.6	304.7
2024-04-17T19:28:00-07:00	33.89093	-120.4943	3	301.5	305.4
2024-04-17T19:29:00-07:00	33.89137	-120.49513	3.1	308.4	305.1
2024-04-17T19:30:00-07:00	33.89182	-120.496	2.9	304.5	305.4
2024-04-17T19:31:00-07:00	33.89227	-120.49686	3.3	301.1	304.7
2024-04-17T19:32:00-07:00	33.89272	-120.49772	3.1	302.6	307.1
2024-04-17T19:33:00-07:00	33.89319	-120.49858	2.7	299.8	305.1
2024-04-17T19:34:00-07:00	33.89363	-120.49948	3.1	299.8	306.9
2024-04-17T19:35:00-07:00	33.8941	-120.50031	3.1	308	306.6
2024-04-17T19:36:00-07:00	33.89452	-120.50112	2.8	299	306.5
2024-04-17T19:37:00-07:00	33.89499	-120.50198	3.1	301.8	305.9
2024-04-17T19:38:00-07:00	33.89547	-120.50287	3.2	301.4	305.9
2024-04-17T19:39:00-07:00	33.89594	-120.50375	3	297.9	307.2
2024-04-17T19:40:00-07:00	33.89642	-120.50456	3.1	308.7	306.8
2024-04-17T19:41:00-07:00	33.89686	-120.5054	2.9	299.1	305.4

2024-04-17T19:42:00-07:00	33.89735	-120.50625	3.1	310.4	306.8
2024-04-17T19:43:00-07:00	33.8978	-120.50705	2.9	304	307.9
2024-04-17T19:44:00-07:00	33.89825	-120.50784	2.9	305.7	305.9
2024-04-17T19:45:00-07:00	33.8987	-120.5087	3.1	298.1	305.6
2024-04-17T19:46:00-07:00	33.89918	-120.50958	3.3	303.4	306
2024-04-17T19:47:00-07:00	33.89966	-120.51046	3	302.1	307.1
2024-04-17T19:48:00-07:00	33.90012	-120.51129	3	302	306.7
2024-04-17T19:49:00-07:00	33.90058	-120.51211	2.8	298.7	305.7
2024-04-17T19:50:00-07:00	33.90103	-120.51297	3.1	302.6	305.3
2024-04-17T19:51:00-07:00	33.9015	-120.51387	2.7	304	306.7
2024-04-17T19:52:00-07:00	33.90197	-120.51473	3.4	304.4	305.4
2024-04-17T19:53:00-07:00	33.90246	-120.51567	3.3	301.4	305.3
2024-04-17T19:54:00-07:00	33.90296	-120.51654	3.3	304.1	307.7
2024-04-17T19:55:00-07:00	33.90341	-120.51728	2.7	308.8	306.5
2024-04-17T19:56:00-07:00	33.90387	-120.51811	3.1	303.3	305.8
2024-04-17T19:57:00-07:00	33.90435	-120.519	3	308	305.5
2024-04-17T19:58:00-07:00	33.90482	-120.51986	3	303.1	305.7
2024-04-17T19:59:00-07:00	33.90532	-120.52071	3.1	305.1	305.9
2024-04-17T20:00:00-07:00	33.9058	-120.52153	3	305.9	307.4
2024-04-17T20:01:00-07:00	33.90632	-120.52232	3.1	310.7	307.1
2024-04-17T20:02:00-07:00	33.9068	-120.52315	3.2	308.7	304.3
2024-04-17T20:03:00-07:00	33.9073	-120.52399	3	307.9	307.8
2024-04-17T20:04:00-07:00	33.90779	-120.52479	2.9	304.7	304.1
2024-04-17T20:05:00-07:00	33.90828	-120.52563	2.9	306.6	306.5
2024-04-17T20:06:00-07:00	33.90877	-120.52642	3	307.3	305.6
2024-04-17T20:07:00-07:00	33.90926	-120.52723	2.9	305.5	305.6
2024-04-17T20:08:00-07:00	33.90975	-120.52801	2.8	299.2	305.9
2024-04-17T20:09:00-07:00	33.91025	-120.52877	2.9	306.5	306.5
2024-04-17T20:10:00-07:00	33.91075	-120.52959	3	309.7	304.7
2024-04-17T20:11:00-07:00	33.91125	-120.53044	3.2	306.5	306.7
2024-04-17T20:12:00-07:00	33.91176	-120.5312	2.9	309.2	307.3
2024-04-17T20:13:00-07:00	33.91223	-120.53199	3.2	301.5	304.7
2024-04-17T20:14:00-07:00	33.91268	-120.53274	2.5	302	305.4
2024-04-17T20:15:00-07:00	33.91314	-120.53354	3.2	306	305.5
2024-04-17T20:16:00-07:00	33.91365	-120.53435	3	305.5	307
2024-04-17T20:17:00-07:00	33.91411	-120.53507	2.6	308.6	305.1
2024-04-17T20:18:00-07:00	33.91458	-120.53588	3.2	309.3	306
2024-04-17T20:19:00-07:00	33.91506	-120.53668	3.1	305.6	306.2
2024-04-17T20:20:00-07:00	33.91555	-120.53749	2.9	304.3	305.4
2024-04-17T20:21:00-07:00	33.91602	-120.5383	3.2	306.1	306.6
2024-04-17T20:22:00-07:00	33.91652	-120.53905	2.8	310.7	306.2
2024-04-17T20:23:00-07:00	33.91699	-120.53981	2.9	306.9	305.9
2024-04-17T20:24:00-07:00	33.91745	-120.54065	3.1	303	305.6
2024-04-17T20:25:00-07:00	33.91792	-120.54149	2.9	310.1	307

2024-04-17T20:26:00-07:00	33.91837	-120.54229	2.7	303.6	304.9
2024-04-17T20:27:00-07:00	33.91879	-120.54302	2.9	305.8	306.9
2024-04-17T20:28:00-07:00	33.91926	-120.54384	3	305.5	305.1
2024-04-17T20:29:00-07:00	33.91968	-120.54467	3	302.1	304.3
2024-04-17T20:30:00-07:00	33.92015	-120.54554	3.1	305.8	303.3
2024-04-17T20:31:00-07:00	33.92062	-120.54643	3	305.6	306.2
2024-04-17T20:32:00-07:00	33.92106	-120.54717	2.6	304.3	305
2024-04-17T20:33:00-07:00	33.92152	-120.548	3.1	303.4	304.1
2024-04-17T20:34:00-07:00	33.92198	-120.54889	3.4	302.5	305.7
2024-04-17T20:35:00-07:00	33.92243	-120.54973	3.1	297.1	304
2024-04-17T20:36:00-07:00	33.92285	-120.55059	3.1	296.4	304.3
2024-04-17T20:37:00-07:00	33.9233	-120.55145	2.9	308.2	306.2
2024-04-17T20:38:00-07:00	33.92372	-120.55228	2.9	300.1	305.6
2024-04-17T20:39:00-07:00	33.92415	-120.55308	2.9	303.5	306.2
2024-04-17T20:40:00-07:00	33.92461	-120.55395	3.3	301.2	303.5
2024-04-17T20:41:00-07:00	33.92507	-120.55488	3.1	294.2	306
2024-04-17T20:42:00-07:00	33.92551	-120.55575	3.4	301	303
2024-04-17T20:43:00-07:00	33.92595	-120.5567	3.2	300.8	305.3
2024-04-17T20:44:00-07:00	33.92643	-120.55764	3.3	302.8	304.6
2024-04-17T20:45:00-07:00	33.92688	-120.55852	2.7	305.3	304.4
2024-04-17T20:46:00-07:00	33.92732	-120.55936	2.9	299.1	304
2024-04-17T20:47:00-07:00	33.92775	-120.56025	3.1	299.8	305.8
2024-04-17T20:48:00-07:00	33.92822	-120.56112	2.9	299.4	303.1
2024-04-17T20:49:00-07:00	33.92866	-120.562	2.9	308.9	304.8
2024-04-17T20:50:00-07:00	33.92913	-120.56285	3	305.5	305
2024-04-17T20:51:00-07:00	33.92954	-120.56361	2.8	300.2	305.7
2024-04-17T20:52:00-07:00	33.92996	-120.56438	3.1	301.8	303.9
2024-04-17T20:53:00-07:00	33.93036	-120.56525	3	301.4	302.2
2024-04-17T20:54:00-07:00	33.93077	-120.56614	3.1	301.1	303.6
2024-04-17T20:55:00-07:00	33.9312	-120.56709	3.3	296.1	304.8
2024-04-17T20:56:00-07:00	33.93165	-120.568	3	296.3	305.1
2024-04-17T20:57:00-07:00	33.93205	-120.56886	2.9	290.6	303.2
2024-04-17T20:58:00-07:00	33.93247	-120.56977	3.1	295	304.4
2024-04-17T20:59:00-07:00	33.93287	-120.57068	3.4	292.8	303.9
2024-04-17T21:00:00-07:00	33.93332	-120.57163	3.3	299.3	305.1
2024-04-17T21:01:00-07:00	33.93375	-120.57258	3.2	291.4	303.7
2024-04-17T21:02:00-07:00	33.9342	-120.57351	3.2	304.2	304.3
2024-04-17T21:03:00-07:00	33.93461	-120.57443	3.2	304.2	303.8
2024-04-17T21:04:00-07:00	33.93504	-120.57533	3.4	306.4	305.8
2024-04-17T21:05:00-07:00	33.93542	-120.57616	3	298.5	305
2024-04-17T21:06:00-07:00	33.93583	-120.57709	3.3	300.2	303.5
2024-04-17T21:07:00-07:00	33.93627	-120.57803	3.2	303.1	304.9
2024-04-17T21:08:00-07:00	33.93664	-120.57892	3	294.8	304.3
2024-04-17T21:09:00-07:00	33.93705	-120.57975	2.4	304.9	307.7

2024-04-17T21:10:00-07:00	33.93746	-120.58054	2.8	300.4	306.6
2024-04-17T21:11:00-07:00	33.93789	-120.58136	3.1	310.7	305.7
2024-04-17T21:12:00-07:00	33.93835	-120.58227	3.4	304.3	305.9
2024-04-17T21:13:00-07:00	33.93883	-120.58317	3	311.2	308.3
2024-04-17T21:14:00-07:00	33.93928	-120.58408	3.3	299.5	306.5
2024-04-17T21:15:00-07:00	33.93976	-120.58496	3.2	302.1	308
2024-04-17T21:16:00-07:00	33.94026	-120.58587	3.3	301.9	307.7
2024-04-17T21:17:00-07:00	33.94076	-120.58677	3.3	300.3	307.6
2024-04-17T21:18:00-07:00	33.94124	-120.58772	3.3	300.3	307.3
2024-04-17T21:19:00-07:00	33.94171	-120.58865	3.2	303.4	308
2024-04-17T21:20:00-07:00	33.94217	-120.58952	3.1	303.9	308.1
2024-04-17T21:21:00-07:00	33.94263	-120.59037	3	304.6	307.5
2024-04-17T21:22:00-07:00	33.94312	-120.59132	3.3	301.3	306.3
2024-04-17T21:23:00-07:00	33.9436	-120.59223	3.2	305.1	308
2024-04-17T21:24:00-07:00	33.94405	-120.59305	3	304.9	307.8
2024-04-17T21:25:00-07:00	33.94451	-120.59398	3.3	301.9	306.3
2024-04-17T21:26:00-07:00	33.94498	-120.59492	3.2	303.5	307.8
2024-04-17T21:27:00-07:00	33.94544	-120.59586	3.4	296.1	307.1
2024-04-17T21:28:00-07:00	33.94589	-120.59676	3.2	298.9	308.2
2024-04-17T21:29:00-07:00	33.9464	-120.59773	3.4	299.8	308.7
2024-04-17T21:30:00-07:00	33.94691	-120.59868	3.1	298.7	305.9
2024-04-17T21:31:00-07:00	33.94737	-120.59967	3.4	298.3	306.2
2024-04-17T21:32:00-07:00	33.94784	-120.60062	3.1	303.6	307.2
2024-04-17T21:33:00-07:00	33.94825	-120.60157	3.1	298.8	307
2024-04-17T21:34:00-07:00	33.94866	-120.60252	3.2	301	308.7
2024-04-17T21:35:00-07:00	33.94908	-120.60343	2.8	302.3	307.4
2024-04-17T21:36:00-07:00	33.9495	-120.60433	3.1	302.1	308.3
2024-04-17T21:37:00-07:00	33.94992	-120.60524	3.1	298.9	307.4
2024-04-17T21:38:00-07:00	33.95037	-120.60622	3.6	298.9	306.6
2024-04-17T21:39:00-07:00	33.95085	-120.60724	3.5	299	306.2
2024-04-17T21:40:00-07:00	33.95132	-120.60826	3.5	300.8	308
2024-04-17T21:41:00-07:00	33.95179	-120.60925	3.4	298.7	307.1
2024-04-17T21:42:00-07:00	33.95226	-120.61021	3.3	303.1	308.1
2024-04-17T21:43:00-07:00	33.95272	-120.61118	3.5	302.6	310.6
2024-04-17T21:44:00-07:00	33.95322	-120.61211	3.3	304.7	311.4
2024-04-17T21:45:00-07:00	33.95372	-120.6131	3.8	301.6	312.1
2024-04-17T21:46:00-07:00	33.95426	-120.61407	3.4	300.5	310.1
2024-04-17T21:47:00-07:00	33.95479	-120.61502	3.1	305.7	311.8
2024-04-17T21:48:00-07:00	33.95532	-120.61595	3.6	302.7	313.1
2024-04-17T21:49:00-07:00	33.95584	-120.6168	3	309.8	310.2
2024-04-17T21:50:00-07:00	33.95636	-120.61774	3.1	304.8	311.1
2024-04-17T21:51:00-07:00	33.95688	-120.61863	3.5	302.9	311.8
2024-04-17T21:52:00-07:00	33.95741	-120.61946	3.3	314.2	312.6
2024-04-17T21:53:00-07:00	33.95795	-120.62042	3.5	302.1	311.9

2024-04-17T21:54:00-07:00	33.95848	-120.62136	3.3	307.8	310.3
2024-04-17T21:55:00-07:00	33.95898	-120.62228	3.4	307	309.8
2024-04-17T21:56:00-07:00	33.95952	-120.62324	3.4	306.9	312.1
2024-04-17T21:57:00-07:00	33.95996	-120.6241	3	298.3	310.8
2024-04-17T21:58:00-07:00	33.96039	-120.62495	2.7	295.3	309.4
2024-04-17T21:59:00-07:00	33.96084	-120.62587	3.5	294.5	311.7
2024-04-17T22:00:00-07:00	33.96132	-120.62673	3.5	302.6	311.4
2024-04-17T22:01:00-07:00	33.96186	-120.6277	3.7	305.2	311.8
2024-04-17T22:02:00-07:00	33.96243	-120.62868	3.6	302.9	311.9
2024-04-17T22:03:00-07:00	33.96303	-120.6297	4	307.7	311.6
2024-04-17T22:04:00-07:00	33.96353	-120.63058	3.1	305	312.8
2024-04-17T22:05:00-07:00	33.96411	-120.63153	3.8	305.5	310.4
2024-04-17T22:06:00-07:00	33.96471	-120.63257	3.6	306.8	311.3
2024-04-17T22:07:00-07:00	33.96533	-120.63363	3.8	305.2	310.8
2024-04-17T22:08:00-07:00	33.96586	-120.63461	3.6	308.6	312.6
2024-04-17T22:09:00-07:00	33.96647	-120.63562	3.7	304.2	312.2
2024-04-17T22:10:00-07:00	33.96705	-120.63655	3.4	305.9	313.9
2024-04-17T22:11:00-07:00	33.96761	-120.63746	3.3	303	314.5
2024-04-17T22:12:00-07:00	33.96822	-120.63841	3.6	310.2	314.2
2024-04-17T22:13:00-07:00	33.96885	-120.63937	3.5	303.9	313.6
2024-04-17T22:14:00-07:00	33.96947	-120.64035	3.4	304.2	315.5
2024-04-17T22:15:00-07:00	33.9701	-120.64131	3.9	305.4	314.4
2024-04-17T22:16:00-07:00	33.97074	-120.64231	3.7	307.1	314.9
2024-04-17T22:17:00-07:00	33.97142	-120.64335	4	311.3	316.4
2024-04-17T22:18:00-07:00	33.9721	-120.64431	3.8	315.3	318
2024-04-17T22:19:00-07:00	33.97281	-120.64527	3.8	313.9	316.2
2024-04-17T22:20:00-07:00	33.97352	-120.64624	3.9	312.7	315.9
2024-04-17T22:21:00-07:00	33.9742	-120.64722	3.7	311.3	315.8
2024-04-17T22:22:00-07:00	33.97481	-120.64808	3.4	310.5	316.6
2024-04-17T22:23:00-07:00	33.97551	-120.649	4.2	312.7	315.8
2024-04-17T22:24:00-07:00	33.97624	-120.64998	3.8	312.9	316.6
2024-04-17T22:25:00-07:00	33.97697	-120.65098	3.9	312.7	316.6
2024-04-17T22:26:00-07:00	33.97763	-120.65193	3.6	308.4	315.7
2024-04-17T22:27:00-07:00	33.97825	-120.6528	3.5	308.5	317.1
2024-04-17T22:28:00-07:00	33.97896	-120.65376	4.1	312.9	318.2
2024-04-17T22:29:00-07:00	33.97977	-120.6546	3.9	334	334.3
2024-04-17T22:30:00-07:00	33.98069	-120.65517	3.6	335.4	337
2024-04-17T22:31:00-07:00	33.98162	-120.65568	3.8	344.3	340.1
2024-04-17T22:32:00-07:00	33.98258	-120.65615	3.5	340.1	339.5
2024-04-17T22:33:00-07:00	33.98355	-120.65667	3.8	334.7	339.3
2024-04-17T22:34:00-07:00	33.98446	-120.65713	3.7	339.7	338
2024-04-17T22:35:00-07:00	33.98541	-120.65766	3.7	331.8	337.8
2024-04-17T22:36:00-07:00	33.98637	-120.65818	3.8	336.1	338.9
2024-04-17T22:37:00-07:00	33.98733	-120.65868	4	339.3	338.1

2024-04-17T22:38:00-07:00	33.98824	-120.65923	3.5	332.8	338.7
2024-04-17T22:39:00-07:00	33.98916	-120.6598	3.7	328.9	336.5
2024-04-17T22:40:00-07:00	33.99007	-120.66037	3.6	334.3	337.2
2024-04-17T22:41:00-07:00	33.99101	-120.66101	3.8	328	337.7
2024-04-17T22:42:00-07:00	33.99186	-120.66155	3.7	328.4	337
2024-04-17T22:43:00-07:00	33.99272	-120.66211	3.5	329.1	336.2
2024-04-17T22:44:00-07:00	33.99358	-120.66266	3.3	337.8	335.7
2024-04-17T22:45:00-07:00	33.99446	-120.66323	3.9	334	337.9
2024-04-17T22:46:00-07:00	33.99531	-120.66378	3.2	330.4	336.9
2024-04-17T22:47:00-07:00	33.9962	-120.66435	3.7	333.4	337
2024-04-17T22:48:00-07:00	33.99709	-120.66486	3.4	336.4	338.2
2024-04-17T22:49:00-07:00	33.99799	-120.66539	3.5	329.6	336.3
2024-04-17T22:50:00-07:00	33.99892	-120.66593	3.5	335.2	338.2
2024-04-17T22:51:00-07:00	33.99988	-120.66648	3.6	331.8	336.8
2024-04-17T22:52:00-07:00	34.00076	-120.66702	3.6	330.8	336.2
2024-04-17T22:53:00-07:00	34.00165	-120.66754	3.5	339.8	337.1
2024-04-17T22:54:00-07:00	34.00261	-120.66807	3.6	335.4	337.2
2024-04-17T22:55:00-07:00	34.00347	-120.6686	3.3	332.4	336.2
2024-04-17T22:56:00-07:00	34.00438	-120.66911	3.6	333.4	338.1
2024-04-17T22:57:00-07:00	34.00532	-120.66961	4	335	336.7
2024-04-17T22:58:00-07:00	34.00629	-120.67016	3.8	332.6	337.3
2024-04-17T22:59:00-07:00	34.00722	-120.67067	3.7	335.9	336.6
2024-04-17T23:00:00-07:00	34.00808	-120.67122	3.4	330.3	336
2024-04-17T23:01:00-07:00	34.00898	-120.67178	3.8	330.9	336.1
2024-04-17T23:02:00-07:00	34.00991	-120.67232	3.5	328.8	336.2
2024-04-17T23:03:00-07:00	34.01081	-120.67284	3.4	331.3	338
2024-04-17T23:04:00-07:00	34.01172	-120.67335	3.8	328.6	335.9
2024-04-17T23:05:00-07:00	34.01266	-120.67392	3.6	330.8	339
2024-04-17T23:06:00-07:00	34.01363	-120.6745	3.9	330	336.2
2024-04-17T23:07:00-07:00	34.01457	-120.67512	3.8	327.5	336.8
2024-04-17T23:08:00-07:00	34.01552	-120.67573	4.1	330.2	336.4
2024-04-17T23:09:00-07:00	34.01643	-120.67631	3.8	334.4	337.4
2024-04-17T23:10:00-07:00	34.01737	-120.67694	3.7	327.1	336.5
2024-04-17T23:11:00-07:00	34.01827	-120.67754	3.7	328.8	337.6
2024-04-17T23:12:00-07:00	34.01915	-120.6781	3.6	333.2	338.2
2024-04-17T23:13:00-07:00	34.02003	-120.67863	3.5	333.8	340.5
2024-04-17T23:14:00-07:00	34.02096	-120.67913	3.6	337.8	343.9
2024-04-17T23:15:00-07:00	34.02193	-120.67965	3.7	333.5	341
2024-04-17T23:16:00-07:00	34.02289	-120.68015	3.7	334.7	344.3
2024-04-17T23:17:00-07:00	34.02386	-120.6806	3.8	334.3	343.3
2024-04-17T23:18:00-07:00	34.02489	-120.68112	4	334.9	343
2024-04-17T23:19:00-07:00	34.02598	-120.68167	4.4	335.2	343.4
2024-04-17T23:20:00-07:00	34.0271	-120.68219	4.2	339.3	344.2
2024-04-17T23:21:00-07:00	34.0282	-120.68272	4.3	340	343.6

2024-04-17T23:22:00-07:00	34.02927	-120.68326	4.4	340.4	343.1
2024-04-17T23:23:00-07:00	34.03034	-120.68381	4.3	338.6	344.2
2024-04-17T23:24:00-07:00	34.03148	-120.68434	4.4	340.3	342.8
2024-04-17T23:25:00-07:00	34.03259	-120.68488	4.4	341.9	341.8
2024-04-17T23:26:00-07:00	34.03368	-120.68542	4.4	342.3	343.6
2024-04-17T23:27:00-07:00	34.03482	-120.68595	4.4	336.8	343.9
2024-04-17T23:28:00-07:00	34.03593	-120.6865	4.5	337.3	342.1
2024-04-17T23:29:00-07:00	34.03705	-120.68706	4.4	336.9	344.2
2024-04-17T23:30:00-07:00	34.03815	-120.68756	4.2	339.2	343.5
2024-04-17T23:31:00-07:00	34.0393	-120.68809	4.8	339.2	343.5
2024-04-17T23:32:00-07:00	34.04049	-120.68864	4.4	334.8	342.6
2024-04-17T23:33:00-07:00	34.04165	-120.6892	4.6	338.7	343.3
2024-04-17T23:34:00-07:00	34.04284	-120.68973	4.7	340.6	343.8
2024-04-17T23:35:00-07:00	34.04399	-120.69028	4.4	335.1	341.7
2024-04-17T23:36:00-07:00	34.04521	-120.69083	4.7	337.4	344.1
2024-04-17T23:37:00-07:00	34.0464	-120.69134	4.5	342.1	343.2
2024-04-17T23:38:00-07:00	34.04759	-120.69188	4.8	338.4	343.2
2024-04-17T23:39:00-07:00	34.04882	-120.69243	4.6	337.2	343.3
2024-04-17T23:40:00-07:00	34.05007	-120.69294	4.5	340.8	343.8
2024-04-17T23:41:00-07:00	34.05133	-120.69348	4.8	341.2	344.9
2024-04-17T23:42:00-07:00	34.0526	-120.69399	4.9	340.9	343.2
2024-04-17T23:43:00-07:00	34.05378	-120.69454	4.5	336.1	344
2024-04-17T23:44:00-07:00	34.05499	-120.69504	4.5	344.7	344
2024-04-17T23:45:00-07:00	34.05624	-120.6956	4.9	341	343.8
2024-04-17T23:46:00-07:00	34.0575	-120.69612	4.9	340.8	341.6
2024-04-17T23:47:00-07:00	34.05881	-120.69667	4.8	341.2	344.2
2024-04-17T23:48:00-07:00	34.06007	-120.69717	4.8	338.8	344.5
2024-04-17T23:49:00-07:00	34.06131	-120.69763	4.7	342	342.3
2024-04-17T23:50:00-07:00	34.06256	-120.69815	4.9	344.3	341.9
2024-04-17T23:51:00-07:00	34.06383	-120.69865	4.8	339.8	343.5
2024-04-17T23:52:00-07:00	34.06507	-120.6991	4.8	344	343.2
2024-04-17T23:53:00-07:00	34.06628	-120.69955	4.5	340.7	341.7
2024-04-17T23:54:00-07:00	34.06755	-120.70004	4.8	340.6	343.5
2024-04-17T23:55:00-07:00	34.06883	-120.70056	4.6	339.5	343.4
2024-04-17T23:56:00-07:00	34.07002	-120.70103	5	340.7	342.5
2024-04-17T23:57:00-07:00	34.07121	-120.70155	4.7	337	342.9
2024-04-17T23:58:00-07:00	34.07244	-120.70207	4.6	338.7	343.8
2024-04-17T23:59:00-07:00	34.0736	-120.70258	4.6	339.3	343.4
2024-04-18T00:00:00-07:00	34.07481	-120.70312	4.6	337.7	341.8
2024-04-18T00:01:00-07:00	34.07603	-120.70362	4.9	346.5	344.4
2024-04-18T00:02:00-07:00	34.07736	-120.70417	4.9	343.5	344.9
2024-04-18T00:03:00-07:00	34.07869	-120.70473	5	340.4	341.4
2024-04-18T00:04:00-07:00	34.07986	-120.70528	4.5	338.5	341.6
2024-04-18T00:05:00-07:00	34.08108	-120.70585	4.9	336.4	340

2024-04-18T00:06:00-07:00	34.08235	-120.70653	5	334.7	336.8
2024-04-18T00:07:00-07:00	34.08354	-120.70719	4.5	334.6	338.3
2024-04-18T00:08:00-07:00	34.0847	-120.70787	4.6	333.4	337.8
2024-04-18T00:09:00-07:00	34.0859	-120.7085	4.9	337.7	339.2
2024-04-18T00:10:00-07:00	34.08716	-120.70921	4.8	333.2	338
2024-04-18T00:11:00-07:00	34.08832	-120.70985	5	334.9	338.5
2024-04-18T00:12:00-07:00	34.08947	-120.71051	4.5	335.6	339.4
2024-04-18T00:13:00-07:00	34.0907	-120.71122	5.2	334.8	340.5
2024-04-18T00:14:00-07:00	34.0919	-120.71191	4.3	335.4	337.7
2024-04-18T00:15:00-07:00	34.09302	-120.71256	4.9	335.7	339.6
2024-04-18T00:16:00-07:00	34.09419	-120.71323	4.6	332.2	339.8
2024-04-18T00:17:00-07:00	34.0954	-120.71389	5.1	334.7	340.2
2024-04-18T00:18:00-07:00	34.09662	-120.71456	4.8	329.9	337.9
2024-04-18T00:19:00-07:00	34.09773	-120.71518	4.3	336.9	339.9
2024-04-18T00:20:00-07:00	34.09892	-120.71584	5	336.7	339.6
2024-04-18T00:21:00-07:00	34.10012	-120.71653	4.8	335.9	338.5
2024-04-18T00:22:00-07:00	34.10132	-120.71724	5.1	337.1	339
2024-04-18T00:23:00-07:00	34.10248	-120.71792	4.2	332.5	339.2
2024-04-18T00:24:00-07:00	34.10366	-120.71862	4.8	334.5	339.9
2024-04-18T00:25:00-07:00	34.10491	-120.71933	4.8	334.8	339.5
2024-04-18T00:26:00-07:00	34.10608	-120.72002	4.9	333.3	339.3
2024-04-18T00:27:00-07:00	34.10727	-120.72072	4.6	332.5	338.3
2024-04-18T00:28:00-07:00	34.10852	-120.72143	5.1	335.6	340.3
2024-04-18T00:29:00-07:00	34.10979	-120.72213	5.1	337.2	341.6
2024-04-18T00:30:00-07:00	34.11104	-120.72279	4.7	332.3	339.4
2024-04-18T00:31:00-07:00	34.11219	-120.72341	4.6	337.7	340.9
2024-04-18T00:32:00-07:00	34.11341	-120.72401	4.2	336.2	340.8
2024-04-18T00:33:00-07:00	34.11461	-120.72463	5	332.2	339.3
2024-04-18T00:34:00-07:00	34.11583	-120.72529	5.1	334.6	339.9
2024-04-18T00:35:00-07:00	34.11698	-120.72588	4.7	341.6	340.6
2024-04-18T00:36:00-07:00	34.11816	-120.72652	4.5	335	339.6
2024-04-18T00:37:00-07:00	34.11934	-120.72715	4.6	335.5	340.8
2024-04-18T00:38:00-07:00	34.12045	-120.72777	4.6	338.1	341.3
2024-04-18T00:39:00-07:00	34.12166	-120.7284	4.5	340.7	341.3
2024-04-18T00:40:00-07:00	34.12289	-120.72905	4.9	338.1	340.5
2024-04-18T00:41:00-07:00	34.12414	-120.7297	5	333	340.6
2024-04-18T00:42:00-07:00	34.12544	-120.7303	5.2	338.7	341.7
2024-04-18T00:43:00-07:00	34.12671	-120.73096	4.7	335.6	339.7
2024-04-18T00:44:00-07:00	34.12793	-120.73163	5	334.4	339.5
2024-04-18T00:45:00-07:00	34.12918	-120.73233	4.8	336.1	340.2
2024-04-18T00:46:00-07:00	34.13034	-120.733	4.7	336.5	339.7
2024-04-18T00:47:00-07:00	34.13159	-120.73367	4.7	334.8	340.9
2024-04-18T00:48:00-07:00	34.13282	-120.73433	5	337.5	340.3
2024-04-18T00:49:00-07:00	34.13393	-120.73494	4.4	336.3	341.5

2024-04-18T00:50:00-07:00	34.13515	-120.73561	4.7	337	338.6
2024-04-18T00:51:00-07:00	34.13639	-120.73633	4.9	330.4	339
2024-04-18T00:52:00-07:00	34.13749	-120.73692	4.6	335.9	338.7
2024-04-18T00:53:00-07:00	34.13865	-120.73757	4.9	332	340.2
2024-04-18T00:54:00-07:00	34.13992	-120.73825	4.8	338.2	339.4
2024-04-18T00:55:00-07:00	34.14114	-120.73892	4.9	339.5	341.4
2024-04-18T00:56:00-07:00	34.14236	-120.73961	5	332	339.2
2024-04-18T00:57:00-07:00	34.14359	-120.74027	5.2	335.5	340.8
2024-04-18T00:58:00-07:00	34.14482	-120.74095	4.8	336.3	339.9
2024-04-18T00:59:00-07:00	34.14599	-120.74157	4.8	339.2	340
2024-04-18T01:00:00-07:00	34.14717	-120.74218	4.6	336.6	339.6
2024-04-18T01:01:00-07:00	34.14832	-120.74281	4.6	337.7	338.4
2024-04-18T01:02:00-07:00	34.14942	-120.74342	4.5	334.9	339.2
2024-04-18T01:03:00-07:00	34.15057	-120.74404	4.8	339.8	340.7
2024-04-18T01:04:00-07:00	34.15179	-120.74473	4.8	334.8	341.7
2024-04-18T01:05:00-07:00	34.15307	-120.74543	5	337	337.8
2024-04-18T01:06:00-07:00	34.15432	-120.74615	5.1	333.6	341
2024-04-18T01:07:00-07:00	34.15554	-120.7468	4.9	335.7	342
2024-04-18T01:08:00-07:00	34.1568	-120.74746	4.8	332.5	339.7
2024-04-18T01:09:00-07:00	34.15804	-120.74813	4.9	338.8	342.4
2024-04-18T01:10:00-07:00	34.15927	-120.74879	4.5	331.4	339.1
2024-04-18T01:11:00-07:00	34.16042	-120.74939	4.7	333.8	342.3
2024-04-18T01:12:00-07:00	34.16159	-120.74997	4.4	336.1	342.1
2024-04-18T01:13:00-07:00	34.16283	-120.75057	4.8	336.8	341.3
2024-04-18T01:14:00-07:00	34.16405	-120.7512	4.8	336	340.2
2024-04-18T01:15:00-07:00	34.1653	-120.75184	4.7	334.6	341.6
2024-04-18T01:16:00-07:00	34.16656	-120.75246	4.7	343.6	339.9
2024-04-18T01:17:00-07:00	34.16784	-120.75308	4.9	339.9	341.1
2024-04-18T01:18:00-07:00	34.1691	-120.75371	5.2	340	340.9
2024-04-18T01:19:00-07:00	34.17041	-120.75438	5	337.7	341.3
2024-04-18T01:20:00-07:00	34.17167	-120.755	4.9	338.3	342.5
2024-04-18T01:21:00-07:00	34.17292	-120.75559	4.8	336	340.8
2024-04-18T01:22:00-07:00	34.17414	-120.75622	4.7	339.3	340.5
2024-04-18T01:23:00-07:00	34.17538	-120.75681	4.8	340.5	342
2024-04-18T01:24:00-07:00	34.1767	-120.75741	5.2	339.8	341.7
2024-04-18T01:25:00-07:00	34.17795	-120.75801	5	335	341.6
2024-04-18T01:26:00-07:00	34.17918	-120.75861	4.9	335.9	342.4
2024-04-18T01:27:00-07:00	34.18043	-120.7592	5.1	338	340.6
2024-04-18T01:28:00-07:00	34.18167	-120.75984	4.9	334	340.1
2024-04-18T01:29:00-07:00	34.18289	-120.76045	4.8	336.9	340.3
2024-04-18T01:30:00-07:00	34.18407	-120.76105	4.9	336.2	340.9
2024-04-18T01:31:00-07:00	34.18533	-120.76166	4.8	338.8	340.6
2024-04-18T01:32:00-07:00	34.18662	-120.76231	5.3	337.2	342
2024-04-18T01:33:00-07:00	34.1879	-120.76294	5.3	334.1	341

2024-04-18T01:34:00-07:00	34.18921	-120.76358	4.9	333.1	340.5
2024-04-18T01:35:00-07:00	34.19053	-120.76421	5.3	339.2	342.8
2024-04-18T01:36:00-07:00	34.19184	-120.76481	5.1	338.8	342
2024-04-18T01:37:00-07:00	34.19314	-120.76543	5	336.3	341.1
2024-04-18T01:38:00-07:00	34.19441	-120.76597	4.9	341	341.4
2024-04-18T01:39:00-07:00	34.19574	-120.76662	5.1	339.1	339.9
2024-04-18T01:40:00-07:00	34.19699	-120.76726	4.7	336.7	341.2
2024-04-18T01:41:00-07:00	34.19829	-120.76792	5	337.1	341.8
2024-04-18T01:42:00-07:00	34.1996	-120.76852	5	341.9	342.2
2024-04-18T01:43:00-07:00	34.2009	-120.76915	5.1	338.4	341.7
2024-04-18T01:44:00-07:00	34.20217	-120.76977	5.1	336.4	341.3
2024-04-18T01:45:00-07:00	34.2034	-120.77037	4.9	341.7	341.5
2024-04-18T01:46:00-07:00	34.20471	-120.77102	5.3	335	341.5
2024-04-18T01:47:00-07:00	34.20596	-120.77167	5	338.9	340.5
2024-04-18T01:48:00-07:00	34.20725	-120.77236	5	336.3	341
2024-04-18T01:49:00-07:00	34.20857	-120.77303	5.1	333.8	341.7
2024-04-18T01:50:00-07:00	34.20989	-120.77365	5.2	336.2	341.6
2024-04-18T01:51:00-07:00	34.21112	-120.77424	5	342.6	340
2024-04-18T01:52:00-07:00	34.21241	-120.77491	4.8	337.3	341.9
2024-04-18T01:53:00-07:00	34.21371	-120.77554	4.8	340.3	341.4
2024-04-18T01:54:00-07:00	34.21496	-120.77619	4.9	336.9	339.9
2024-04-18T01:55:00-07:00	34.21615	-120.77681	5	339.6	341.9
2024-04-18T01:56:00-07:00	34.21742	-120.77743	5	336.9	340.8
2024-04-18T01:57:00-07:00	34.21875	-120.77813	5.3	337.8	341.2
2024-04-18T01:58:00-07:00	34.22005	-120.77881	4.9	336	341.7
2024-04-18T01:59:00-07:00	34.22131	-120.77944	4.7	339.1	341.1
2024-04-18T02:00:00-07:00	34.22258	-120.78007	4.6	332.5	340.1
2024-04-18T02:01:00-07:00	34.22384	-120.7807	4.9	337.2	342.3
2024-04-18T02:02:00-07:00	34.22505	-120.78129	4.8	342.3	341.4
2024-04-18T02:03:00-07:00	34.22636	-120.78192	4.8	339	340.9
2024-04-18T02:04:00-07:00	34.22762	-120.78253	4.6	344.4	340.8
2024-04-18T02:05:00-07:00	34.22883	-120.78315	4.5	334.8	342.5
2024-04-18T02:06:00-07:00	34.23008	-120.78374	4.7	338.2	341.5
2024-04-18T02:07:00-07:00	34.23132	-120.78434	4.8	341.6	340.3
2024-04-18T02:08:00-07:00	34.23247	-120.78497	4.9	337.2	340.5
2024-04-18T02:09:00-07:00	34.2337	-120.78559	4.3	333.6	341.9
2024-04-18T02:10:00-07:00	34.23495	-120.78623	5.1	335.1	340.5
2024-04-18T02:11:00-07:00	34.23616	-120.78683	4.8	335.7	340.8
2024-04-18T02:12:00-07:00	34.23738	-120.78747	4.9	335.7	342
2024-04-18T02:13:00-07:00	34.23866	-120.78808	5	341.1	341.8
2024-04-18T02:14:00-07:00	34.23996	-120.78877	5.1	333	340.1
2024-04-18T02:15:00-07:00	34.24129	-120.78945	5.4	334.3	342.9
2024-04-18T02:16:00-07:00	34.24258	-120.79007	4.9	341.4	342
2024-04-18T02:17:00-07:00	34.24386	-120.79077	5.1	334.6	340.1

2024-04-18T02:18:00-07:00	34.24509	-120.79148	4.9	332.3	338.8
2024-04-18T02:19:00-07:00	34.24631	-120.79218	4.9	332	340.5
2024-04-18T02:20:00-07:00	34.24761	-120.79292	4.8	338.4	337.9
2024-04-18T02:21:00-07:00	34.24884	-120.79367	5.1	331.3	339.5
2024-04-18T02:22:00-07:00	34.25019	-120.79441	5.5	334	339.7
2024-04-18T02:23:00-07:00	34.2515	-120.79513	4.8	337.9	338.8
2024-04-18T02:24:00-07:00	34.25275	-120.79584	4.6	335.6	338.7
2024-04-18T02:25:00-07:00	34.25394	-120.79654	5.2	335.8	339.9
2024-04-18T02:26:00-07:00	34.25524	-120.79728	5.1	340.9	339.5
2024-04-18T02:27:00-07:00	34.25654	-120.79803	5.2	338.7	339.5
2024-04-18T02:28:00-07:00	34.25785	-120.79878	5.4	332.6	341.2
2024-04-18T02:29:00-07:00	34.2592	-120.79951	5.8	338.6	339.2
2024-04-18T02:30:00-07:00	34.26044	-120.80025	4.8	336.1	340.6
2024-04-18T02:31:00-07:00	34.26166	-120.80097	5.1	329.8	341.4
2024-04-18T02:32:00-07:00	34.26291	-120.80164	4.8	331.6	340.2
2024-04-18T02:33:00-07:00	34.26408	-120.80228	4.9	337.7	339.3
2024-04-18T02:34:00-07:00	34.26534	-120.80301	4.7	331.5	340.3
2024-04-18T02:35:00-07:00	34.26662	-120.80375	5.3	334.6	340.5
2024-04-18T02:36:00-07:00	34.26792	-120.80449	5	334.8	340.3
2024-04-18T02:37:00-07:00	34.2693	-120.80524	5.3	331.9	340.9
2024-04-18T02:38:00-07:00	34.27052	-120.80592	5	336.1	338.9
2024-04-18T02:39:00-07:00	34.27185	-120.80666	5.4	337.1	341.9
2024-04-18T02:40:00-07:00	34.27321	-120.80741	5.2	335.6	339
2024-04-18T02:41:00-07:00	34.27447	-120.80807	5.3	336.7	341.4
2024-04-18T02:42:00-07:00	34.2758	-120.80881	5	333.1	338.4
2024-04-18T02:43:00-07:00	34.27712	-120.8096	5.3	333.3	339.9
2024-04-18T02:44:00-07:00	34.2784	-120.81031	5	337.9	340
2024-04-18T02:45:00-07:00	34.27967	-120.81108	5.3	331.8	339.2
2024-04-18T02:46:00-07:00	34.28094	-120.81182	5	340.2	341
2024-04-18T02:47:00-07:00	34.2822	-120.81256	5	334.4	340.8
2024-04-18T02:48:00-07:00	34.28336	-120.81326	4.5	334	339.3
2024-04-18T02:49:00-07:00	34.28463	-120.81401	5.3	333.6	338.9
2024-04-18T02:50:00-07:00	34.28581	-120.81475	4.6	337.4	340.1
2024-04-18T02:51:00-07:00	34.28702	-120.81545	5	337.6	341.4
2024-04-18T02:52:00-07:00	34.28834	-120.81623	5.4	329.9	339
2024-04-18T02:53:00-07:00	34.28961	-120.81697	5.6	335.9	342.4
2024-04-18T02:54:00-07:00	34.29093	-120.81765	4.8	334.7	344.7
2024-04-18T02:55:00-07:00	34.29222	-120.81826	5	339.7	344.9
2024-04-18T02:56:00-07:00	34.29355	-120.8189	5.3	337.9	345.4
2024-04-18T02:57:00-07:00	34.2949	-120.81959	5.2	332	342.8
2024-04-18T02:58:00-07:00	34.29624	-120.82015	5.3	342.6	347.3
2024-04-18T02:59:00-07:00	34.2976	-120.82078	5.3	341.6	346.4
2024-04-18T03:00:00-07:00	34.29899	-120.82141	5.3	333.8	346.9
2024-04-18T03:01:00-07:00	34.30033	-120.82202	5.5	339.3	347.3

2024-04-18T03:02:00-07:00	34.30168	-120.82266	4.9	335.9	345.6
2024-04-18T03:03:00-07:00	34.303	-120.82323	5.1	336.4	347.1
2024-04-18T03:04:00-07:00	34.3043	-120.82387	5	338.8	346.2
2024-04-18T03:05:00-07:00	34.30565	-120.82453	5.6	336	345.6
2024-04-18T03:06:00-07:00	34.30699	-120.82511	5	341.7	344.8
2024-04-18T03:07:00-07:00	34.3083	-120.82576	4.8	343.1	344.9
2024-04-18T03:08:00-07:00	34.30957	-120.82639	5.2	337.9	346.7
2024-04-18T03:09:00-07:00	34.31091	-120.82697	5.3	343	346.5
2024-04-18T03:10:00-07:00	34.31231	-120.82761	5.2	342.5	347.4
2024-04-18T03:11:00-07:00	34.31362	-120.82824	4.8	337.1	345.1
2024-04-18T03:12:00-07:00	34.31493	-120.82887	5	341.8	347
2024-04-18T03:13:00-07:00	34.31631	-120.82952	5.2	341.3	345.2
2024-04-18T03:14:00-07:00	34.3176	-120.83018	5.2	339.2	348.2
2024-04-18T03:15:00-07:00	34.31899	-120.83078	5.4	340	348.5
2024-04-18T03:16:00-07:00	34.32039	-120.83143	5.6	337.6	345.8
2024-04-18T03:17:00-07:00	34.32181	-120.83211	5.3	340.3	345.9
2024-04-18T03:18:00-07:00	34.32323	-120.83279	5.3	336.7	345.1
2024-04-18T03:19:00-07:00	34.32462	-120.83346	5.3	341.3	344.6
2024-04-18T03:20:00-07:00	34.32595	-120.83408	5.2	341.7	347.5
2024-04-18T03:21:00-07:00	34.32736	-120.83476	5.2	336.5	347.6
2024-04-18T03:22:00-07:00	34.32876	-120.83541	5.5	335.1	345.1
2024-04-18T03:23:00-07:00	34.33016	-120.83604	5.5	341.5	347.7
2024-04-18T03:24:00-07:00	34.33156	-120.83666	5.5	339.5	344.6
2024-04-18T03:25:00-07:00	34.33302	-120.83735	5.9	341.7	346.7
2024-04-18T03:26:00-07:00	34.33442	-120.83795	5.4	343.8	348.7
2024-04-18T03:27:00-07:00	34.33577	-120.83853	5.2	336.3	349.3
2024-04-18T03:28:00-07:00	34.33708	-120.83911	5	337.8	347.6
2024-04-18T03:29:00-07:00	34.33842	-120.8397	5	340.2	348.8
2024-04-18T03:30:00-07:00	34.33973	-120.84031	4.7	332.1	348.4
2024-04-18T03:31:00-07:00	34.34099	-120.84087	5.2	339.4	348.2
2024-04-18T03:32:00-07:00	34.34227	-120.84146	5.2	336.3	347.8
2024-04-18T03:33:00-07:00	34.34359	-120.84205	5.1	340.5	348.1
2024-04-18T03:34:00-07:00	34.34491	-120.84266	5.2	341.6	347.9
2024-04-18T03:35:00-07:00	34.34621	-120.84326	4.8	336.4	348.7
2024-04-18T03:36:00-07:00	34.34746	-120.8438	4.6	337.6	347.3
2024-04-18T03:37:00-07:00	34.34864	-120.84437	4.5	336.1	348.1
2024-04-18T03:38:00-07:00	34.34988	-120.84497	4.9	338.7	350.7
2024-04-18T03:39:00-07:00	34.35089	-120.84545	3.7	336.8	350.2
2024-04-18T03:40:00-07:00	34.35175	-120.8459	3	342.7	348.6
2024-04-18T03:41:00-07:00	34.35251	-120.84633	2.8	335	351.7
2024-04-18T03:42:00-07:00	34.35309	-120.84672	2.4	325.3	346.9
2024-04-18T03:43:00-07:00	34.35364	-120.84707	2.4	337.1	353.1
2024-04-18T03:44:00-07:00	34.35424	-120.84744	2	321.2	350.4
2024-04-18T03:45:00-07:00	34.35481	-120.84777	2.3	348.2	351.3

2024-04-18T03:46:00-07:00	34.35537	-120.84812	2.5	331.8	353.6
2024-04-18T03:47:00-07:00	34.35593	-120.84848	2.3	321.8	348.9
2024-04-18T03:48:00-07:00	34.35646	-120.84884	2.3	319.9	351.5
2024-04-18T03:49:00-07:00	34.357	-120.84914	2.3	333.1	354.2
2024-04-18T03:50:00-07:00	34.35759	-120.84949	2.3	345.9	351.8
2024-04-18T03:51:00-07:00	34.35817	-120.84981	2.2	341.5	350
2024-04-18T03:52:00-07:00	34.35868	-120.85013	2	345.4	353.2
2024-04-18T03:53:00-07:00	34.35921	-120.85044	1.9	346.5	355
2024-04-18T03:54:00-07:00	34.35977	-120.85073	2.1	330	352.9
2024-04-18T03:55:00-07:00	34.36032	-120.85102	2.2	342.4	356
2024-04-18T03:56:00-07:00	34.36091	-120.85125	2.4	338.9	14.7
2024-04-18T03:57:00-07:00	34.36153	-120.85138	2.5	341.5	16.9
2024-04-18T03:58:00-07:00	34.36215	-120.85142	2.4	0.5	19.3
2024-04-18T03:59:00-07:00	34.36272	-120.85139	2	17	31
2024-04-18T04:00:00-07:00	34.36343	-120.85105	4.2	35	42.8
2024-04-18T04:01:00-07:00	34.36462	-120.85022	4.9	34.7	39
2024-04-18T04:02:00-07:00	34.36583	-120.84941	5.3	32.1	47.3
2024-04-18T04:03:00-07:00	34.36707	-120.84813	5.7	37.1	49.3
2024-04-18T04:04:00-07:00	34.36827	-120.84686	5.8	37.8	49.3
2024-04-18T04:05:00-07:00	34.36955	-120.8455	6.5	40.5	48.3
2024-04-18T04:06:00-07:00	34.37098	-120.84398	7.1	40.4	46.8
2024-04-18T04:07:00-07:00	34.37249	-120.8424	7.3	42.1	47.1
2024-04-18T04:08:00-07:00	34.37405	-120.8408	7.5	39	48
2024-04-18T04:09:00-07:00	34.3756	-120.83922	7.3	38.1	46.5
2024-04-18T04:10:00-07:00	34.37714	-120.83764	7.1	41.1	47.5
2024-04-18T04:11:00-07:00	34.37868	-120.83604	7	40	47.9
2024-04-18T04:12:00-07:00	34.38019	-120.8345	7.3	41.3	45
2024-04-18T04:13:00-07:00	34.38177	-120.83294	7.5	37.4	46.1
2024-04-18T04:14:00-07:00	34.38332	-120.83138	7.1	40.7	49.3
2024-04-18T04:15:00-07:00	34.38488	-120.82983	7.3	39.6	51.5
2024-04-18T04:16:00-07:00	34.38631	-120.82809	7.3	47.2	51
2024-04-18T04:17:00-07:00	34.38773	-120.82635	7.4	48.3	51.5
2024-04-18T04:18:00-07:00	34.38916	-120.8246	7.3	46.2	51.5
2024-04-18T04:19:00-07:00	34.39056	-120.82286	7.2	51.4	51.7
2024-04-18T04:20:00-07:00	34.39203	-120.82111	7.3	42.4	52.9
2024-04-18T04:21:00-07:00	34.39344	-120.81941	7.3	41.8	50.6
2024-04-18T04:22:00-07:00	34.39491	-120.81773	7.3	40.5	53.5
2024-04-18T04:23:00-07:00	34.39633	-120.81605	7.3	42	52.3
2024-04-18T04:24:00-07:00	34.39776	-120.81433	7.3	43.4	50.9
2024-04-18T04:25:00-07:00	34.39921	-120.81263	7.2	43.7	51.7
2024-04-18T04:26:00-07:00	34.40065	-120.81092	7.2	43.6	53
2024-04-18T04:27:00-07:00	34.40209	-120.8092	7.3	42.7	52.1
2024-04-18T04:28:00-07:00	34.40351	-120.80749	7.4	42.9	51.5
2024-04-18T04:29:00-07:00	34.40493	-120.80578	7.2	39.9	52.5

2024-04-18T04:30:00-07:00	34.40635	-120.80408	7.1	42.1	51.6
2024-04-18T04:31:00-07:00	34.40775	-120.80244	7.1	42.3	52.2
2024-04-18T04:32:00-07:00	34.40917	-120.80072	7.1	42.6	51.8
2024-04-18T04:33:00-07:00	34.41059	-120.79904	7.3	46	51.7
2024-04-18T04:34:00-07:00	34.41199	-120.79731	7.1	50.2	52.2
2024-04-18T04:35:00-07:00	34.4134	-120.79559	7.2	50	50.8
2024-04-18T04:36:00-07:00	34.41486	-120.79389	7.4	44.1	52.4
2024-04-18T04:37:00-07:00	34.41628	-120.79214	7.3	44.3	51.2
2024-04-18T04:38:00-07:00	34.41771	-120.79041	7.2	45.4	51.7
2024-04-18T04:39:00-07:00	34.41912	-120.78863	7.3	45.8	51
2024-04-18T04:40:00-07:00	34.42053	-120.78688	7.2	47	51
2024-04-18T04:41:00-07:00	34.42196	-120.78509	7.4	48.4	51.7
2024-04-18T04:42:00-07:00	34.42335	-120.7833	7.3	47.8	53.5
2024-04-18T04:43:00-07:00	34.42481	-120.78148	7.5	44.6	52.8
2024-04-18T04:44:00-07:00	34.42621	-120.77971	7.5	42.7	50.8
2024-04-18T04:45:00-07:00	34.42756	-120.77788	7.2	46.6	51.9
2024-04-18T04:46:00-07:00	34.42899	-120.77609	7.3	44.6	51.9
2024-04-18T04:47:00-07:00	34.43036	-120.77426	7.3	45.8	51.9
2024-04-18T04:48:00-07:00	34.43174	-120.77242	7.4	48.1	51.5
2024-04-18T04:49:00-07:00	34.43316	-120.77059	7.6	48.1	50.3
2024-04-18T04:50:00-07:00	34.43457	-120.76873	7.4	50.8	52
2024-04-18T04:51:00-07:00	34.436	-120.76688	7.6	47	49.7
2024-04-18T04:52:00-07:00	34.43744	-120.76501	7.6	47.1	52.4
2024-04-18T04:53:00-07:00	34.43885	-120.76309	7.6	48.5	52.9
2024-04-18T04:54:00-07:00	34.44023	-120.76115	7.7	52.4	53.6
2024-04-18T04:55:00-07:00	34.44161	-120.7592	7.6	47.9	55.3
2024-04-18T04:56:00-07:00	34.44296	-120.75724	7.6	52.7	54.3
2024-04-18T04:57:00-07:00	34.44438	-120.75534	7.6	48	53.7
2024-04-18T04:58:00-07:00	34.44579	-120.75342	7.6	47.5	55.4
2024-04-18T04:59:00-07:00	34.4472	-120.75149	7.7	48.5	53.9
2024-04-18T05:00:00-07:00	34.44861	-120.74955	7.7	49.5	55
2024-04-18T05:01:00-07:00	34.45	-120.74765	7.5	44.7	52.5
2024-04-18T05:02:00-07:00	34.45142	-120.74581	7.5	45.1	52.7
2024-04-18T05:03:00-07:00	34.4528	-120.7439	7.5	51.1	53.9
2024-04-18T05:04:00-07:00	34.45419	-120.742	7.5	48.3	54.2
2024-04-18T05:05:00-07:00	34.45555	-120.74007	7.5	50.8	56.6
2024-04-18T05:06:00-07:00	34.45691	-120.73811	7.6	50.1	56
2024-04-18T05:07:00-07:00	34.45823	-120.73613	7.6	51.8	57.1
2024-04-18T05:08:00-07:00	34.45953	-120.73412	7.5	54.5	56.4
2024-04-18T05:09:00-07:00	34.46085	-120.73218	7.4	51.1	56.1
2024-04-18T05:10:00-07:00	34.46219	-120.73025	7.5	50.9	57
2024-04-18T05:11:00-07:00	34.4635	-120.72835	7.5	47.3	55.6
2024-04-18T05:12:00-07:00	34.46481	-120.72642	7.4	51.9	56.9
2024-04-18T05:13:00-07:00	34.46612	-120.72453	7.3	51	55.9

2024-04-18T05:14:00-07:00	34.46743	-120.72262	7.4	50.8	57.2
2024-04-18T05:15:00-07:00	34.46874	-120.72071	7.2	51.6	56.3
2024-04-18T05:16:00-07:00	34.47006	-120.71879	7.4	49.7	56.3
2024-04-18T05:17:00-07:00	34.47134	-120.71691	7.2	50.8	59.5
2024-04-18T05:18:00-07:00	34.4726	-120.71501	7	52.9	57
2024-04-18T05:19:00-07:00	34.47384	-120.7131	7.3	49.9	55.6
2024-04-18T05:20:00-07:00	34.47516	-120.71126	7.3	51.2	55.4
2024-04-18T05:21:00-07:00	34.47645	-120.70937	7.3	53.6	56.5
2024-04-18T05:22:00-07:00	34.47773	-120.70749	7.1	54.2	57.3
2024-04-18T05:23:00-07:00	34.479	-120.70557	7.4	50.2	56
2024-04-18T05:24:00-07:00	34.48027	-120.70368	7.4	51.3	57.9
2024-04-18T05:25:00-07:00	34.48152	-120.70177	7.2	49	55.3
2024-04-18T05:26:00-07:00	34.48279	-120.69989	7.2	52	58.9
2024-04-18T05:27:00-07:00	34.484	-120.69796	7.1	52.8	58.8
2024-04-18T05:28:00-07:00	34.48522	-120.69604	7.2	51.6	55.6
2024-04-18T05:29:00-07:00	34.48647	-120.69415	7.3	51.5	56.2
2024-04-18T05:30:00-07:00	34.48769	-120.69224	7.2	52.6	56.5
2024-04-18T05:31:00-07:00	34.48885	-120.69028	7.2	53.8	58.8
2024-04-18T05:32:00-07:00	34.48997	-120.68828	7.1	56.4	59.7
2024-04-18T05:33:00-07:00	34.49107	-120.68626	7.1	54.7	60
2024-04-18T05:34:00-07:00	34.49218	-120.68422	7.3	57.4	60.7
2024-04-18T05:35:00-07:00	34.49329	-120.68218	7.3	57	60.8
2024-04-18T05:36:00-07:00	34.49435	-120.68015	7.3	58.9	59.3
2024-04-18T05:37:00-07:00	34.49545	-120.67811	7.1	58	61
2024-04-18T05:38:00-07:00	34.49641	-120.67625	6.3	59.1	58.5
2024-04-18T05:39:00-07:00	34.49732	-120.67449	6.3	57.1	59
2024-04-18T05:40:00-07:00	34.49824	-120.67278	6.1	52.6	58.2
2024-04-18T05:41:00-07:00	34.49915	-120.67104	6.1	58.3	60.7
2024-04-18T05:42:00-07:00	34.49998	-120.66924	6.1	62.8	61.1
2024-04-18T05:43:00-07:00	34.50085	-120.66745	6	60.1	61.4
2024-04-18T05:44:00-07:00	34.50176	-120.66568	6.4	54.7	59.8
2024-04-18T05:45:00-07:00	34.50268	-120.66392	6.3	58.6	58.8
2024-04-18T05:46:00-07:00	34.50365	-120.66209	6.6	57.8	58.2
2024-04-18T05:47:00-07:00	34.50464	-120.66028	6.4	48.7	53.6
2024-04-18T05:48:00-07:00	34.50575	-120.65853	6.6	49.1	51.8
2024-04-18T05:49:00-07:00	34.50694	-120.65683	6.8	45.2	51.2
2024-04-18T05:50:00-07:00	34.50813	-120.65513	6.6	50.8	50.5
2024-04-18T05:51:00-07:00	34.50933	-120.65343	6.6	52.4	52.2
2024-04-18T05:52:00-07:00	34.51047	-120.65168	6.6	53.7	52.4
2024-04-18T05:53:00-07:00	34.51162	-120.64992	6.7	50.1	50.7
2024-04-18T05:54:00-07:00	34.51276	-120.64815	6.7	50	52.1
2024-04-18T05:55:00-07:00	34.51391	-120.64636	6.9	50.9	51.7
2024-04-18T05:56:00-07:00	34.51506	-120.64456	6.7	50.6	50.8
2024-04-18T05:57:00-07:00	34.51624	-120.64276	7	50.7	49.7

2024-04-18T05:58:00-07:00	34.51742	-120.64095	6.8	54.5	51
2024-04-18T05:59:00-07:00	34.51862	-120.63915	6.8	49.5	50.6
2024-04-18T06:00:00-07:00	34.51985	-120.6374	6.7	44.7	46
2024-04-18T06:01:00-07:00	34.52119	-120.63572	6.9	45.8	43.1
2024-04-18T06:02:00-07:00	34.52257	-120.6341	6.9	46.5	43.7
2024-04-18T06:03:00-07:00	34.524	-120.63246	7.1	43	43.1
2024-04-18T06:04:00-07:00	34.52543	-120.6308	7.2	41	44.5
2024-04-18T06:05:00-07:00	34.52686	-120.62911	7.4	44.3	44.6
2024-04-18T06:06:00-07:00	34.52827	-120.62744	7	45.5	45.2
2024-04-18T06:07:00-07:00	34.52966	-120.62577	7	44	44.4
2024-04-18T06:08:00-07:00	34.53116	-120.62429	6.4	38.9	40.5
2024-04-18T06:09:00-07:00	34.53259	-120.62306	5.9	38.8	44.3
2024-04-18T06:10:00-07:00	34.5339	-120.6218	6.1	41.1	45.4
2024-04-18T06:11:00-07:00	34.53517	-120.62053	5.9	42.2	48.9
2024-04-18T06:12:00-07:00	34.53646	-120.6193	5.7	39.5	43.8
2024-04-18T06:13:00-07:00	34.53771	-120.61817	5.3	34.3	43
2024-04-18T06:14:00-07:00	34.53898	-120.6171	5.6	32.7	42.1
2024-04-18T06:15:00-07:00	34.54017	-120.61611	5	36.7	40.8
2024-04-18T06:16:00-07:00	34.54126	-120.61523	4.5	37.6	43.3
2024-04-18T06:17:00-07:00	34.5423	-120.61431	4.5	39.4	46.1
2024-04-18T06:18:00-07:00	34.54327	-120.61336	4.2	44	48.8
2024-04-18T06:19:00-07:00	34.54411	-120.61251	3.5	41.1	47.8
2024-04-18T06:20:00-07:00	34.54487	-120.61177	3.6	43.4	46.9
2024-04-18T06:21:00-07:00	34.54569	-120.61105	4	31	40.9
2024-04-18T06:22:00-07:00	34.54647	-120.61049	2.9	25.5	38.1
2024-04-18T06:23:00-07:00	34.54727	-120.60999	2.9	28.6	36
2024-04-18T06:24:00-07:00	34.54807	-120.60949	3.1	33.6	36.3
2024-04-18T06:25:00-07:00	34.54885	-120.60901	2.8	26.2	36.6
2024-04-18T06:26:00-07:00	34.54936	-120.60846	2.3	68.1	73
2024-04-18T06:27:00-07:00	34.54951	-120.60787	2.5	91.8	102.7
2024-04-18T06:28:00-07:00	34.54939	-120.60753	0.9	123.5	118.7
2024-04-18T06:29:00-07:00	34.54943	-120.60725	0.4	283.1	296.9
2024-04-18T06:30:00-07:00	34.54942	-120.60734	0.9	260.4	309.4
2024-04-18T06:31:00-07:00	34.54933	-120.6076	1.1	223.1	344.6
2024-04-18T06:32:00-07:00	34.5494	-120.60786	1.6	343.3	21
2024-04-18T06:33:00-07:00	34.55022	-120.6078	3.9	12.3	30.2
2024-04-18T06:34:00-07:00	34.55138	-120.60728	4.9	23.9	20.8
2024-04-18T06:35:00-07:00	34.55265	-120.60702	5	351.5	354.5
2024-04-18T06:36:00-07:00	34.55388	-120.60731	4.5	347.1	345.2
2024-04-18T06:37:00-07:00	34.55482	-120.60769	3.3	323.7	298.9
2024-04-18T06:38:00-07:00	34.55518	-120.60855	2.7	288.5	264.2
2024-04-18T06:39:00-07:00	34.55516	-120.60898	0.7	254.7	261.7
2024-04-18T06:40:00-07:00	34.55515	-120.60912	0.1	45.2	264.2
2024-04-18T06:41:00-07:00	34.55514	-120.60909	0		270

2024-04-18T06:42:00-07:00	34.55515	-120.60915	0.4	289.9	262.9
2024-04-18T06:43:00-07:00	34.55515	-120.60922	0.1	130.8	263.4
2024-04-18T06:44:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T06:45:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T06:46:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T06:47:00-07:00	34.55514	-120.60923	0		263.2
2024-04-18T06:48:00-07:00	34.55514	-120.60923	0.1	152.6	264
2024-04-18T06:49:00-07:00	34.55515	-120.60922	0.1	117.3	263.8
2024-04-18T06:50:00-07:00	34.55514	-120.60923	0		263.2
2024-04-18T06:51:00-07:00	34.55514	-120.60923	0		263.6
2024-04-18T06:52:00-07:00	34.55515	-120.60922	0		263.3
2024-04-18T06:53:00-07:00	34.55515	-120.60922	0.1	326.9	263.5
2024-04-18T06:54:00-07:00	34.55514	-120.60923	0.1	320.8	263.2
2024-04-18T06:55:00-07:00	34.55514	-120.60923	0		263
2024-04-18T06:56:00-07:00	34.55515	-120.60923	0.1	338.1	263
2024-04-18T06:57:00-07:00	34.55515	-120.60922	0.1	6.7	262.3
2024-04-18T06:58:00-07:00	34.55515	-120.60923	0.1	341	263
2024-04-18T06:59:00-07:00	34.55514	-120.60923	0.1	141	263.7
2024-04-18T07:00:00-07:00	34.55515	-120.60923	0		264.4
2024-04-18T07:01:00-07:00	34.55515	-120.60923	0.1	348.3	262.9
2024-04-18T07:02:00-07:00	34.55515	-120.60923	0		263
2024-04-18T07:03:00-07:00	34.55514	-120.60923	0		263.2
2024-04-18T07:04:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T07:05:00-07:00	34.55515	-120.60923	0.1	299.9	263
2024-04-18T07:06:00-07:00	34.55515	-120.60923	0.1	349.3	263
2024-04-18T07:07:00-07:00	34.55514	-120.60923	0.1	158.5	263.9
2024-04-18T07:08:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T07:09:00-07:00	34.55515	-120.60923	0.1	325.3	262.6
2024-04-18T07:10:00-07:00	34.55515	-120.60922	0		262.7
2024-04-18T07:11:00-07:00	34.55515	-120.60923	0		262.5
2024-04-18T07:12:00-07:00	34.55515	-120.60923	0		262.5
2024-04-18T07:13:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T07:14:00-07:00	34.55515	-120.60923	0.2	332.1	262.6
2024-04-18T07:15:00-07:00	34.55515	-120.60922	0		263.1
2024-04-18T07:16:00-07:00	34.55515	-120.60923	0		262.8
2024-04-18T07:17:00-07:00	34.55515	-120.60923	0		263.3
2024-04-18T07:18:00-07:00	34.55515	-120.60922	0.1	185.1	263.8
2024-04-18T07:19:00-07:00	34.55514	-120.60923	0.1	164.4	262.6
2024-04-18T07:20:00-07:00	34.55514	-120.60922	0		263.4
2024-04-18T07:21:00-07:00	34.55514	-120.60921	0.1	147.9	263.5
2024-04-18T07:22:00-07:00	34.55514	-120.60921	0		263.1
2024-04-18T07:23:00-07:00	34.55514	-120.60922	0		263.5
2024-04-18T07:24:00-07:00	34.55515	-120.60923	0.1	328.2	262.2
2024-04-18T07:25:00-07:00	34.55514	-120.60922	0		263.2

2024-04-18T07:26:00-07:00	34.55514	-120.60922	0.2	160.9	262.4
2024-04-18T07:27:00-07:00	34.55515	-120.60923	0.1	333.6	261.7
2024-04-18T07:28:00-07:00	34.55515	-120.60923	0.1	160.8	263.1
2024-04-18T07:29:00-07:00	34.55515	-120.60923	0		262.3
2024-04-18T07:30:00-07:00	34.55515	-120.60923	0.1	333.3	262
2024-04-18T07:31:00-07:00	34.55514	-120.60922	0.1	155.7	263.1
2024-04-18T07:32:00-07:00	34.55515	-120.60922	0		263.2
2024-04-18T07:33:00-07:00	34.55514	-120.60922	0.1	315.6	263.4
2024-04-18T07:34:00-07:00	34.55514	-120.60921	0		263.8
2024-04-18T07:35:00-07:00	34.55514	-120.60922	0		264
2024-04-18T07:36:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T07:37:00-07:00	34.55515	-120.60922	0.1	161.4	263.6
2024-04-18T07:38:00-07:00	34.55515	-120.60922	0		264
2024-04-18T07:39:00-07:00	34.55515	-120.60922	0.1	149.8	264.9
2024-04-18T07:40:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T07:41:00-07:00	34.55515	-120.60923	0.1	331.9	265.1
2024-04-18T07:42:00-07:00	34.55515	-120.60923	0.1	307.9	264.1
2024-04-18T07:43:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T07:44:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T07:45:00-07:00	34.55514	-120.60923	0.1	176.3	263.6
2024-04-18T07:46:00-07:00	34.55514	-120.60922	0.2	150	263.6
2024-04-18T07:47:00-07:00	34.55515	-120.60923	0.1	326.5	262.7
2024-04-18T07:48:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T07:49:00-07:00	34.55515	-120.60923	0.1	174.3	263.7
2024-04-18T07:50:00-07:00	34.55514	-120.60922	0		264.5
2024-04-18T07:51:00-07:00	34.55514	-120.60922	0.2	152.5	264.4
2024-04-18T07:52:00-07:00	34.55515	-120.60923	0.1	311.4	264
2024-04-18T07:53:00-07:00	34.55515	-120.60923	0.1	334.1	264
2024-04-18T07:54:00-07:00	34.55514	-120.60923	0.1	152.5	263.9
2024-04-18T07:55:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T07:56:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T07:57:00-07:00	34.55514	-120.60923	0.1	160.3	264.3
2024-04-18T07:58:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T07:59:00-07:00	34.55515	-120.60922	0		263.9
2024-04-18T08:00:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T08:01:00-07:00	34.55514	-120.60922	0		264.2
2024-04-18T08:02:00-07:00	34.55515	-120.60922	0		264.3
2024-04-18T08:03:00-07:00	34.55515	-120.60922	0.1	336.6	264.4
2024-04-18T08:04:00-07:00	34.55515	-120.60922	0		264.7
2024-04-18T08:05:00-07:00	34.55514	-120.60922	0		265
2024-04-18T08:06:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T08:07:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T08:08:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T08:09:00-07:00	34.55514	-120.60923	0		265.5

2024-04-18T08:10:00-07:00	34.55514	-120.60922	0		265
2024-04-18T08:11:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T08:12:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T08:13:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T08:14:00-07:00	34.55515	-120.60922	0		264.7
2024-04-18T08:15:00-07:00	34.55515	-120.60923	0.1	310.8	264.7
2024-04-18T08:16:00-07:00	34.55515	-120.60922	0		264.4
2024-04-18T08:17:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T08:18:00-07:00	34.55514	-120.60923	0.1	160.7	264.6
2024-04-18T08:19:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T08:20:00-07:00	34.55515	-120.60923	0.1	334	264.4
2024-04-18T08:21:00-07:00	34.55515	-120.60923	0		264.4
2024-04-18T08:22:00-07:00	34.55515	-120.60923	0.1	315.6	264.3
2024-04-18T08:23:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T08:24:00-07:00	34.55515	-120.60923	0.1	307.9	264.3
2024-04-18T08:25:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T08:26:00-07:00	34.55515	-120.60923	0		265
2024-04-18T08:27:00-07:00	34.55515	-120.60923	0		264.5
2024-04-18T08:28:00-07:00	34.55515	-120.60923	0.1	295.7	265
2024-04-18T08:29:00-07:00	34.55515	-120.60923	0.1	314.2	264.7
2024-04-18T08:30:00-07:00	34.55514	-120.60923	0		265
2024-04-18T08:31:00-07:00	34.55514	-120.60923	0		265
2024-04-18T08:32:00-07:00	34.55514	-120.60923	0		265
2024-04-18T08:33:00-07:00	34.55514	-120.60924	0.1	179.3	264.5
2024-04-18T08:34:00-07:00	34.55514	-120.60924	0		264.6
2024-04-18T08:35:00-07:00	34.55514	-120.60923	0.1	331.8	264.8
2024-04-18T08:36:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T08:37:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T08:38:00-07:00	34.55514	-120.60924	0.1	315.3	264.6
2024-04-18T08:39:00-07:00	34.55514	-120.60923	0.1	170.3	264.6
2024-04-18T08:40:00-07:00	34.55513	-120.60924	0		264.6
2024-04-18T08:41:00-07:00	34.55513	-120.60923	0.1	149.2	264.5
2024-04-18T08:42:00-07:00	34.55513	-120.60923	0.1	165.5	264.4
2024-04-18T08:43:00-07:00	34.55513	-120.60922	0.1	301.3	264.5
2024-04-18T08:44:00-07:00	34.55513	-120.60922	0.1	177.9	264.4
2024-04-18T08:45:00-07:00	34.55514	-120.60922	0		264.3
2024-04-18T08:46:00-07:00	34.55514	-120.60922	0		264.9
2024-04-18T08:47:00-07:00	34.55514	-120.60923	0.1	315.2	263.9
2024-04-18T08:48:00-07:00	34.55512	-120.60922	0		264.1
2024-04-18T08:49:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T08:50:00-07:00	34.55514	-120.60923	0.1	330.2	263.9
2024-04-18T08:51:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T08:52:00-07:00	34.55514	-120.60923	0		263.6
2024-04-18T08:53:00-07:00	34.55514	-120.60923	0		264.3

2024-04-18T08:54:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T08:55:00-07:00	34.55514	-120.60923	0		265.1
2024-04-18T08:56:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T08:57:00-07:00	34.55514	-120.60923	0		264
2024-04-18T08:58:00-07:00	34.55514	-120.60923	0.1	341.5	263.9
2024-04-18T08:59:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T09:00:00-07:00	34.55514	-120.60923	0.1	137	264.3
2024-04-18T09:01:00-07:00	34.55514	-120.60923	0		263.8
2024-04-18T09:02:00-07:00	34.55514	-120.60923	0.1	328.6	263.9
2024-04-18T09:03:00-07:00	34.55514	-120.60923	0.1	329.9	263.6
2024-04-18T09:04:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T09:05:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T09:06:00-07:00	34.55514	-120.60923	0.1	332.9	264.3
2024-04-18T09:07:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T09:08:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T09:09:00-07:00	34.55514	-120.60923	0.1	311.7	263.6
2024-04-18T09:10:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T09:11:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T09:12:00-07:00	34.55515	-120.60923	0.1	147	264.8
2024-04-18T09:13:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T09:14:00-07:00	34.55515	-120.60923	0		265.4
2024-04-18T09:15:00-07:00	34.55514	-120.60923	0.1	144.5	264.3
2024-04-18T09:16:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T09:17:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T09:18:00-07:00	34.55515	-120.60923	0.1	333.5	263.9
2024-04-18T09:19:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T09:20:00-07:00	34.55514	-120.60922	0		264.2
2024-04-18T09:21:00-07:00	34.55514	-120.60923	0.1	174.6	264.5
2024-04-18T09:22:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T09:23:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T09:24:00-07:00	34.55514	-120.60922	0		264.3
2024-04-18T09:25:00-07:00	34.55514	-120.60922	0		264.4
2024-04-18T09:26:00-07:00	34.55514	-120.60922	0.1	152.1	265
2024-04-18T09:27:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T09:28:00-07:00	34.55515	-120.60923	0.1	317.5	264.4
2024-04-18T09:29:00-07:00	34.55515	-120.60923	0.1	344.8	264.3
2024-04-18T09:30:00-07:00	34.55515	-120.60924	0		264.5
2024-04-18T09:31:00-07:00	34.55515	-120.60923	0		265.3
2024-04-18T09:32:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T09:33:00-07:00	34.55515	-120.60923	0.1	332.7	265.1
2024-04-18T09:34:00-07:00	34.55515	-120.60923	0.1	321.2	264.6
2024-04-18T09:35:00-07:00	34.55515	-120.60923	0.1	334	264.7
2024-04-18T09:36:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T09:37:00-07:00	34.55514	-120.60923	0		264.6

2024-04-18T09:38:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T09:39:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T09:40:00-07:00	34.55515	-120.60923	0		264
2024-04-18T09:41:00-07:00	34.55515	-120.60923	0.1	314.7	263.7
2024-04-18T09:42:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T09:43:00-07:00	34.55514	-120.60923	0		264
2024-04-18T09:44:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T09:45:00-07:00	34.55515	-120.60923	0.1	342.3	264.1
2024-04-18T09:46:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T09:47:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T09:48:00-07:00	34.55514	-120.60922	0		264.5
2024-04-18T09:49:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T09:50:00-07:00	34.55514	-120.60923	0.1	329.2	263.8
2024-04-18T09:51:00-07:00	34.55514	-120.60923	0.1	125	264.8
2024-04-18T09:52:00-07:00	34.55514	-120.60923	0.1	152.1	264.6
2024-04-18T09:53:00-07:00	34.55514	-120.60923	0.1	154.4	264.6
2024-04-18T09:54:00-07:00	34.55515	-120.60923	0.1	317.5	264.1
2024-04-18T09:55:00-07:00	34.55515	-120.60923	0		264.5
2024-04-18T09:56:00-07:00	34.55515	-120.60923	0		264.7
2024-04-18T09:57:00-07:00	34.55515	-120.60923	0.1	318	264.6
2024-04-18T09:58:00-07:00	34.55515	-120.60922	0.1	171	264.4
2024-04-18T09:59:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T10:00:00-07:00	34.55515	-120.60923	0.1	326.3	264.1
2024-04-18T10:01:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T10:02:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T10:03:00-07:00	34.55515	-120.60923	0.1	333.3	264.4
2024-04-18T10:04:00-07:00	34.55515	-120.60922	0		264.7
2024-04-18T10:05:00-07:00	34.55515	-120.60922	0.1	324.7	264.8
2024-04-18T10:06:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T10:07:00-07:00	34.55515	-120.60922	0.1	332.9	264.4
2024-04-18T10:08:00-07:00	34.55515	-120.60922	0.1	327.9	265.2
2024-04-18T10:09:00-07:00	34.55515	-120.60922	0.1	286.4	264.7
2024-04-18T10:10:00-07:00	34.55515	-120.60922	0.1	318.4	264.6
2024-04-18T10:11:00-07:00	34.55515	-120.60923	0		264.7
2024-04-18T10:12:00-07:00	34.55515	-120.60923	0		265.1
2024-04-18T10:13:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T10:14:00-07:00	34.55515	-120.60922	0.1	175.6	265
2024-04-18T10:15:00-07:00	34.55515	-120.60922	0.1	158.9	264.7
2024-04-18T10:16:00-07:00	34.55515	-120.60922	0		264.9
2024-04-18T10:17:00-07:00	34.55515	-120.60922	0.1	159.1	264.7
2024-04-18T10:18:00-07:00	34.55515	-120.60922	0		265.9
2024-04-18T10:19:00-07:00	34.55515	-120.60922	0.1	143.9	265
2024-04-18T10:20:00-07:00	34.55515	-120.60922	0		264.9
2024-04-18T10:21:00-07:00	34.55515	-120.60922	0		265.2

2024-04-18T10:22:00-07:00	34.55515	-120.60922	0		264.8
2024-04-18T10:23:00-07:00	34.55515	-120.60922	0		264.9
2024-04-18T10:24:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T10:25:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T10:26:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T10:27:00-07:00	34.55514	-120.60922	0		264.9
2024-04-18T10:28:00-07:00	34.55514	-120.60923	0.1	179.4	264.7
2024-04-18T10:29:00-07:00	34.55514	-120.60922	0.1	138.8	264.5
2024-04-18T10:30:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T10:31:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T10:32:00-07:00	34.55514	-120.60922	0.2	138.2	264.2
2024-04-18T10:33:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T10:34:00-07:00	34.55515	-120.60923	0.1	317.1	264
2024-04-18T10:35:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T10:36:00-07:00	34.55515	-120.60923	0.1	322.5	263.9
2024-04-18T10:37:00-07:00	34.55514	-120.60923	0.1	299.3	264.1
2024-04-18T10:38:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T10:39:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T10:40:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T10:41:00-07:00	34.55514	-120.60922	0		264.4
2024-04-18T10:42:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T10:43:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T10:44:00-07:00	34.55514	-120.60922	0		264.5
2024-04-18T10:45:00-07:00	34.55515	-120.60922	0		264.2
2024-04-18T10:46:00-07:00	34.55514	-120.60922	0		264.2
2024-04-18T10:47:00-07:00	34.55514	-120.60922	0		264.5
2024-04-18T10:48:00-07:00	34.55515	-120.60923	0.1	301.8	264
2024-04-18T10:49:00-07:00	34.55515	-120.60923	0.1	294.6	263.9
2024-04-18T10:50:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T10:51:00-07:00	34.55515	-120.60923	0.1	299.5	264.2
2024-04-18T10:52:00-07:00	34.55515	-120.60922	0		263.2
2024-04-18T10:53:00-07:00	34.55515	-120.60923	0.1	162.4	263.8
2024-04-18T10:54:00-07:00	34.55515	-120.60922	0.1	163.5	263.4
2024-04-18T10:55:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T10:56:00-07:00	34.55515	-120.60922	0		263.5
2024-04-18T10:57:00-07:00	34.55515	-120.60922	0.1	175.9	263.4
2024-04-18T10:58:00-07:00	34.55515	-120.60922	0.1	164.5	264.1
2024-04-18T10:59:00-07:00	34.55514	-120.60922	0.2	162.9	263.6
2024-04-18T11:00:00-07:00	34.55514	-120.60922	0		263.4
2024-04-18T11:01:00-07:00	34.55514	-120.60922	0		263.5
2024-04-18T11:02:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T11:03:00-07:00	34.55515	-120.60923	0.1	294.7	264.2
2024-04-18T11:04:00-07:00	34.55515	-120.60923	0.1	330.6	264.1
2024-04-18T11:05:00-07:00	34.55514	-120.60923	0		264

2024-04-18T11:06:00-07:00	34.55514	-120.60923	0.1	324	265.4
2024-04-18T11:07:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T11:08:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T11:09:00-07:00	34.55514	-120.60922	0.1	171	264.4
2024-04-18T11:10:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T11:11:00-07:00	34.55514	-120.60923	0.1	203.1	264.4
2024-04-18T11:12:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T11:13:00-07:00	34.55514	-120.60923	0		264
2024-04-18T11:14:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T11:15:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T11:16:00-07:00	34.55515	-120.60923	0.1	310	264.3
2024-04-18T11:17:00-07:00	34.55514	-120.60922	0		264.5
2024-04-18T11:18:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T11:19:00-07:00	34.55514	-120.60922	0.1	111.6	264.4
2024-04-18T11:20:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T11:21:00-07:00	34.55514	-120.60923	0		265.3
2024-04-18T11:22:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T11:23:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T11:24:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T11:25:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T11:26:00-07:00	34.55514	-120.60924	0		264.1
2024-04-18T11:27:00-07:00	34.55514	-120.60924	0		264.3
2024-04-18T11:28:00-07:00	34.55514	-120.60924	0.1	172.1	264.3
2024-04-18T11:29:00-07:00	34.55514	-120.60924	0.1	304.4	264.1
2024-04-18T11:30:00-07:00	34.55514	-120.60924	0.1	319.2	263.9
2024-04-18T11:31:00-07:00	34.55514	-120.60924	0.1	307	264.2
2024-04-18T11:32:00-07:00	34.55515	-120.60924	0.1	280.8	264.1
2024-04-18T11:33:00-07:00	34.55514	-120.60923	0		263.9
2024-04-18T11:34:00-07:00	34.55514	-120.60923	0		264
2024-04-18T11:35:00-07:00	34.55515	-120.60923	0.1	310.4	264.3
2024-04-18T11:36:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T11:37:00-07:00	34.55515	-120.60924	0		264.4
2024-04-18T11:38:00-07:00	34.55514	-120.60924	0.1	264.6	264.4
2024-04-18T11:39:00-07:00	34.55515	-120.60924	0.1	305.3	264.9
2024-04-18T11:40:00-07:00	34.55514	-120.60924	0		264.8
2024-04-18T11:41:00-07:00	34.55514	-120.60923	0		265
2024-04-18T11:42:00-07:00	34.55514	-120.60923	0.1	174.7	264.9
2024-04-18T11:43:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T11:44:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T11:45:00-07:00	34.55514	-120.60924	0.1	194	264.9
2024-04-18T11:46:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T11:47:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T11:48:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T11:49:00-07:00	34.55514	-120.60923	0.1	322.1	264.6

2024-04-18T11:50:00-07:00	34.55514	-120.60923	0		265.2
2024-04-18T11:51:00-07:00	34.55514	-120.60923	0		265.5
2024-04-18T11:52:00-07:00	34.55514	-120.60922	0		265.3
2024-04-18T11:53:00-07:00	34.55514	-120.60923	0		265.1
2024-04-18T11:54:00-07:00	34.55514	-120.60922	0.1	118.5	264.4
2024-04-18T11:55:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T11:56:00-07:00	34.55514	-120.60923	0		264.9
2024-04-18T11:57:00-07:00	34.55514	-120.60922	0		265
2024-04-18T11:58:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T11:59:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T12:00:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T12:01:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T12:02:00-07:00	34.55514	-120.60922	0		265.2
2024-04-18T12:03:00-07:00	34.55514	-120.60922	0		265.2
2024-04-18T12:04:00-07:00	34.55514	-120.60922	0		265.4
2024-04-18T12:05:00-07:00	34.55514	-120.60923	0		264.6
2024-04-18T12:06:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T12:07:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T12:08:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T12:09:00-07:00	34.55514	-120.60923	0		264
2024-04-18T12:10:00-07:00	34.55514	-120.60923	0.1	146.6	263.9
2024-04-18T12:11:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T12:12:00-07:00	34.55514	-120.60923	0.1	192.4	264.1
2024-04-18T12:13:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T12:14:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T12:15:00-07:00	34.55514	-120.60923	0		264
2024-04-18T12:16:00-07:00	34.55514	-120.60923	0		264
2024-04-18T12:17:00-07:00	34.55514	-120.60922	0		263.9
2024-04-18T12:18:00-07:00	34.55514	-120.60922	0		263.2
2024-04-18T12:19:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T12:20:00-07:00	34.55514	-120.60923	0		263.3
2024-04-18T12:21:00-07:00	34.55514	-120.60923	0.1	289.3	263.4
2024-04-18T12:22:00-07:00	34.55514	-120.60923	0		263.7
2024-04-18T12:23:00-07:00	34.55514	-120.60923	0.1	325.7	263.3
2024-04-18T12:24:00-07:00	34.55514	-120.60923	0.1	318.9	263.7
2024-04-18T12:25:00-07:00	34.55514	-120.60923	0		263.8
2024-04-18T12:26:00-07:00	34.55513	-120.60923	0		263.6
2024-04-18T12:27:00-07:00	34.55513	-120.60923	0		263.7
2024-04-18T12:28:00-07:00	34.55514	-120.60923	0		263.3
2024-04-18T12:29:00-07:00	34.55513	-120.60923	0		263.7
2024-04-18T12:30:00-07:00	34.55513	-120.60923	0		263.5
2024-04-18T12:31:00-07:00	34.55513	-120.60923	0		263.7
2024-04-18T12:32:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T12:33:00-07:00	34.55514	-120.60922	0		263.7

2024-04-18T12:34:00-07:00	34.55514	-120.60923	0		263.5
2024-04-18T12:35:00-07:00	34.55514	-120.60923	0		263.8
2024-04-18T12:36:00-07:00	34.55514	-120.60922	0.1	173	263.6
2024-04-18T12:37:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T12:38:00-07:00	34.55514	-120.60923	0.1	260.8	263.8
2024-04-18T12:39:00-07:00	34.55514	-120.60923	0.1	146.3	264.5
2024-04-18T12:40:00-07:00	34.55514	-120.60923	0.1	278.9	264
2024-04-18T12:41:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T12:42:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T12:43:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T12:44:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T12:45:00-07:00	34.55514	-120.60923	0		264.8
2024-04-18T12:46:00-07:00	34.55515	-120.60924	0		264.6
2024-04-18T12:47:00-07:00	34.55514	-120.60923	0		264.5
2024-04-18T12:48:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T12:49:00-07:00	34.55514	-120.60923	0		265
2024-04-18T12:50:00-07:00	34.55514	-120.60923	0		265.4
2024-04-18T12:51:00-07:00	34.55515	-120.60923	0		265
2024-04-18T12:52:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T12:53:00-07:00	34.55515	-120.60923	0		265.4
2024-04-18T12:54:00-07:00	34.55515	-120.60923	0		265.1
2024-04-18T12:55:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T12:56:00-07:00	34.55514	-120.60923	0		265.1
2024-04-18T12:57:00-07:00	34.55515	-120.60923	0		264.5
2024-04-18T12:58:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T12:59:00-07:00	34.55514	-120.60923	0		264.8
2024-04-18T13:00:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T13:01:00-07:00	34.55515	-120.60923	0		264
2024-04-18T13:02:00-07:00	34.55515	-120.60922	0.1	138.8	264.3
2024-04-18T13:03:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T13:04:00-07:00	34.55515	-120.60922	0		264.7
2024-04-18T13:05:00-07:00	34.55516	-120.60922	0		264.8
2024-04-18T13:06:00-07:00	34.55514	-120.60922	0		264.3
2024-04-18T13:07:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T13:08:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T13:09:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T13:10:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T13:11:00-07:00	34.55515	-120.60923	0.1	331.4	264.7
2024-04-18T13:12:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T13:13:00-07:00	34.55514	-120.60924	0		264.3
2024-04-18T13:14:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T13:15:00-07:00	34.55515	-120.60923	0		264
2024-04-18T13:16:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T13:17:00-07:00	34.55514	-120.60922	0		264.1

2024-04-18T13:18:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T13:19:00-07:00	34.55515	-120.60922	0.1	289.5	263.5
2024-04-18T13:20:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T13:21:00-07:00	34.55514	-120.60922	0		264.2
2024-04-18T13:22:00-07:00	34.55515	-120.60923	0		264
2024-04-18T13:23:00-07:00	34.55515	-120.60922	0		263.9
2024-04-18T13:24:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T13:25:00-07:00	34.55515	-120.60923	0		264
2024-04-18T13:26:00-07:00	34.55515	-120.60922	0.1	318.4	264.1
2024-04-18T13:27:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T13:28:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T13:29:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T13:30:00-07:00	34.55515	-120.60923	0.1	299.3	263.9
2024-04-18T13:31:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T13:32:00-07:00	34.55515	-120.60922	0		263.6
2024-04-18T13:33:00-07:00	34.55515	-120.60922	0		263.6
2024-04-18T13:34:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T13:35:00-07:00	34.55515	-120.60922	0		263.8
2024-04-18T13:36:00-07:00	34.55515	-120.60923	0.1	157.5	263.6
2024-04-18T13:37:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T13:38:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T13:39:00-07:00	34.55515	-120.60923	0.1	167.9	264
2024-04-18T13:40:00-07:00	34.55514	-120.60923	0		264
2024-04-18T13:41:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T13:42:00-07:00	34.55514	-120.60924	0		263.8
2024-04-18T13:43:00-07:00	34.55514	-120.60923	0		263.7
2024-04-18T13:44:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T13:45:00-07:00	34.55514	-120.60923	0		263.1
2024-04-18T13:46:00-07:00	34.55515	-120.60924	0.1	292.2	262.8
2024-04-18T13:47:00-07:00	34.55514	-120.60923	0		263.3
2024-04-18T13:48:00-07:00	34.55514	-120.60923	0.1	186.1	263.4
2024-04-18T13:49:00-07:00	34.55515	-120.60922	0		263.6
2024-04-18T13:50:00-07:00	34.55515	-120.60923	0		263.5
2024-04-18T13:51:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T13:52:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T13:53:00-07:00	34.55515	-120.60923	0.1	286.6	263
2024-04-18T13:54:00-07:00	34.55515	-120.60923	0.1	171.2	263.5
2024-04-18T13:55:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T13:56:00-07:00	34.55515	-120.60923	0		263.4
2024-04-18T13:57:00-07:00	34.55514	-120.60924	0.1	182.9	264.2
2024-04-18T13:58:00-07:00	34.55515	-120.60923	0.1	167.6	264.5
2024-04-18T13:59:00-07:00	34.55515	-120.60923	0.1	324	264.5
2024-04-18T14:00:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T14:01:00-07:00	34.55515	-120.60923	0.1	171.1	264.7

2024-04-18T14:02:00-07:00	34.55515	-120.60923	0		264.5
2024-04-18T14:03:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T14:04:00-07:00	34.55515	-120.60923	0		264.7
2024-04-18T14:05:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T14:06:00-07:00	34.55515	-120.60924	0.1	164.7	264.5
2024-04-18T14:07:00-07:00	34.55514	-120.60923	0		265
2024-04-18T14:08:00-07:00	34.55515	-120.60923	0		265.3
2024-04-18T14:09:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T14:10:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T14:11:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T14:12:00-07:00	34.55514	-120.60923	0		265.1
2024-04-18T14:13:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T14:14:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T14:15:00-07:00	34.55515	-120.60923	0.1	273.2	264.9
2024-04-18T14:16:00-07:00	34.55515	-120.60923	0		265
2024-04-18T14:17:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T14:18:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T14:19:00-07:00	34.55515	-120.60923	0.1	145.6	264.9
2024-04-18T14:20:00-07:00	34.55515	-120.60924	0.1	307.9	264.4
2024-04-18T14:21:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T14:22:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T14:23:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T14:24:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T14:25:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T14:26:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T14:27:00-07:00	34.55514	-120.60923	0.1	183.4	264.4
2024-04-18T14:28:00-07:00	34.55514	-120.60923	0.1	142.6	264.1
2024-04-18T14:29:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T14:30:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T14:31:00-07:00	34.55514	-120.60923	0		264.1
2024-04-18T14:32:00-07:00	34.55515	-120.60923	0.1	184.1	263.5
2024-04-18T14:33:00-07:00	34.55514	-120.60922	0		263.6
2024-04-18T14:34:00-07:00	34.55515	-120.60922	0		263.8
2024-04-18T14:35:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T14:36:00-07:00	34.55514	-120.60923	0		264
2024-04-18T14:37:00-07:00	34.55515	-120.60922	0.1	182.3	264.1
2024-04-18T14:38:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T14:39:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T14:40:00-07:00	34.55515	-120.60923	0		263.2
2024-04-18T14:41:00-07:00	34.55514	-120.60923	0		263.8
2024-04-18T14:42:00-07:00	34.55515	-120.60923	0		263.5
2024-04-18T14:43:00-07:00	34.55515	-120.60922	0		263.8
2024-04-18T14:44:00-07:00	34.55515	-120.60922	0.1	312.4	264.1
2024-04-18T14:45:00-07:00	34.55515	-120.60922	0		263.6

2024-04-18T14:46:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T14:47:00-07:00	34.55515	-120.60922	0.1	132.7	264.2
2024-04-18T14:48:00-07:00	34.55515	-120.60922	0		263.4
2024-04-18T14:49:00-07:00	34.55515	-120.60923	0		263.3
2024-04-18T14:50:00-07:00	34.55515	-120.60923	0		263
2024-04-18T14:51:00-07:00	34.55515	-120.60923	0		264
2024-04-18T14:52:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T14:53:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T14:54:00-07:00	34.55516	-120.60922	0		263.6
2024-04-18T14:55:00-07:00	34.55515	-120.60922	0		264.1
2024-04-18T14:56:00-07:00	34.55515	-120.60923	0		263.5
2024-04-18T14:57:00-07:00	34.55515	-120.60923	0		263.5
2024-04-18T14:58:00-07:00	34.55515	-120.60924	0		263.8
2024-04-18T14:59:00-07:00	34.55514	-120.60923	0		263.6
2024-04-18T15:00:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T15:01:00-07:00	34.55515	-120.60924	0		263.8
2024-04-18T15:02:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T15:03:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T15:04:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T15:05:00-07:00	34.55515	-120.60923	0		264
2024-04-18T15:06:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T15:07:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T15:08:00-07:00	34.55515	-120.60923	0		264.4
2024-04-18T15:09:00-07:00	34.55515	-120.60922	0		264.3
2024-04-18T15:10:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T15:11:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T15:12:00-07:00	34.55515	-120.60923	0		264.4
2024-04-18T15:13:00-07:00	34.55514	-120.60922	0		264.2
2024-04-18T15:14:00-07:00	34.55514	-120.60922	0		264.4
2024-04-18T15:15:00-07:00	34.55514	-120.60922	0		264
2024-04-18T15:16:00-07:00	34.55514	-120.60922	0		264.3
2024-04-18T15:17:00-07:00	34.55514	-120.60922	0		264.7
2024-04-18T15:18:00-07:00	34.55515	-120.60922	0		264.5
2024-04-18T15:19:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T15:20:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T15:21:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T15:22:00-07:00	34.55514	-120.60922	0		264.4
2024-04-18T15:23:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T15:24:00-07:00	34.55514	-120.60922	0		265.3
2024-04-18T15:25:00-07:00	34.55514	-120.60922	0		265.1
2024-04-18T15:26:00-07:00	34.55515	-120.60922	0		264.9
2024-04-18T15:27:00-07:00	34.55514	-120.60922	0		265.1
2024-04-18T15:28:00-07:00	34.55515	-120.60922	0		265.1
2024-04-18T15:29:00-07:00	34.55515	-120.60923	0		264.9

2024-04-18T15:30:00-07:00	34.55515	-120.60923	0		265
2024-04-18T15:31:00-07:00	34.55514	-120.60924	0		265.6
2024-04-18T15:32:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T15:33:00-07:00	34.55514	-120.60923	0		265.3
2024-04-18T15:34:00-07:00	34.55516	-120.60922	0		265.5
2024-04-18T15:35:00-07:00	34.55515	-120.60922	0.1	164.4	265.5
2024-04-18T15:36:00-07:00	34.55515	-120.60922	0.1	155.8	265.3
2024-04-18T15:37:00-07:00	34.55515	-120.60922	0		265
2024-04-18T15:38:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T15:39:00-07:00	34.55515	-120.60923	0.1	159	265.4
2024-04-18T15:40:00-07:00	34.55515	-120.60922	0.1	132.4	264.9
2024-04-18T15:41:00-07:00	34.55515	-120.60922	0		264.8
2024-04-18T15:42:00-07:00	34.55515	-120.60922	0.1	297	265
2024-04-18T15:43:00-07:00	34.55515	-120.60922	0		265.1
2024-04-18T15:44:00-07:00	34.55516	-120.60921	0		265
2024-04-18T15:45:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T15:46:00-07:00	34.55515	-120.60922	0.1	296.7	264.6
2024-04-18T15:47:00-07:00	34.55515	-120.60923	0		265
2024-04-18T15:48:00-07:00	34.55515	-120.60923	0.1	287.8	264.5
2024-04-18T15:49:00-07:00	34.55514	-120.60923	0.1	176.1	264.9
2024-04-18T15:50:00-07:00	34.55515	-120.60922	0		265
2024-04-18T15:51:00-07:00	34.55515	-120.60922	0		264.9
2024-04-18T15:52:00-07:00	34.55515	-120.60922	0		264.4
2024-04-18T15:53:00-07:00	34.55515	-120.60923	0.1	321.6	264.5
2024-04-18T15:54:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T15:55:00-07:00	34.55515	-120.60922	0		264.6
2024-04-18T15:56:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T15:57:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T15:58:00-07:00	34.55515	-120.60923	0.1	286.7	263.4
2024-04-18T15:59:00-07:00	34.55515	-120.60922	0		263.6
2024-04-18T16:00:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:01:00-07:00	34.55515	-120.60922	0		263.7
2024-04-18T16:02:00-07:00	34.55515	-120.60922	0		263.7
2024-04-18T16:03:00-07:00	34.55515	-120.60922	0		264.4
2024-04-18T16:04:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:05:00-07:00	34.55514	-120.60923	0.1	149.3	264.2
2024-04-18T16:06:00-07:00	34.55515	-120.60923	0		264
2024-04-18T16:07:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:08:00-07:00	34.55515	-120.60923	0.1	315	263.2
2024-04-18T16:09:00-07:00	34.55515	-120.60923	0		263.4
2024-04-18T16:10:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T16:11:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T16:12:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T16:13:00-07:00	34.55514	-120.60923	0.1	301.1	263.9

2024-04-18T16:14:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:15:00-07:00	34.55515	-120.60922	0		264.2
2024-04-18T16:16:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T16:17:00-07:00	34.55514	-120.60923	0.1	158.4	264
2024-04-18T16:18:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T16:19:00-07:00	34.55515	-120.60923	0.1	311.2	263.9
2024-04-18T16:20:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T16:21:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T16:22:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T16:23:00-07:00	34.55515	-120.60923	0.1	132.3	264
2024-04-18T16:24:00-07:00	34.55515	-120.60923	0		264
2024-04-18T16:25:00-07:00	34.55514	-120.60923	0.1	331.4	264.2
2024-04-18T16:26:00-07:00	34.55514	-120.60923	0		264.2
2024-04-18T16:27:00-07:00	34.55514	-120.60923	0.1	298.5	263.6
2024-04-18T16:28:00-07:00	34.55514	-120.60922	0		263.7
2024-04-18T16:29:00-07:00	34.55514	-120.60923	0.1	167.6	264
2024-04-18T16:30:00-07:00	34.55514	-120.60923	0		263.8
2024-04-18T16:31:00-07:00	34.55514	-120.60923	0		263.6
2024-04-18T16:32:00-07:00	34.55514	-120.60922	0.1	137.9	263.9
2024-04-18T16:33:00-07:00	34.55514	-120.60923	0		264.7
2024-04-18T16:34:00-07:00	34.55514	-120.60923	0		264.4
2024-04-18T16:35:00-07:00	34.55514	-120.60923	0		264.3
2024-04-18T16:36:00-07:00	34.55515	-120.60923	0.1	332.9	264.1
2024-04-18T16:37:00-07:00	34.55514	-120.60924	0.1	296.7	263.7
2024-04-18T16:38:00-07:00	34.55515	-120.60924	0		264.1
2024-04-18T16:39:00-07:00	34.55515	-120.60924	0		263.6
2024-04-18T16:40:00-07:00	34.55515	-120.60924	0		264.1
2024-04-18T16:41:00-07:00	34.55515	-120.60923	0		263.7
2024-04-18T16:42:00-07:00	34.55515	-120.60924	0.1	308.1	263.2
2024-04-18T16:43:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T16:44:00-07:00	34.55515	-120.60923	0		263.9
2024-04-18T16:45:00-07:00	34.55515	-120.60923	0.1	318.5	263.7
2024-04-18T16:46:00-07:00	34.55515	-120.60923	0		263.8
2024-04-18T16:47:00-07:00	34.55515	-120.60923	0		264.5
2024-04-18T16:48:00-07:00	34.55515	-120.60923	0		264
2024-04-18T16:49:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:50:00-07:00	34.55514	-120.60923	0.1	299	263.7
2024-04-18T16:51:00-07:00	34.55514	-120.60923	0.1	317.3	264
2024-04-18T16:52:00-07:00	34.55515	-120.60923	0.1	308.1	263.3
2024-04-18T16:53:00-07:00	34.55515	-120.60923	0		264.1
2024-04-18T16:54:00-07:00	34.55514	-120.60923	0.1	169.6	263.7
2024-04-18T16:55:00-07:00	34.55514	-120.60922	0.1	133.3	263.5
2024-04-18T16:56:00-07:00	34.55514	-120.60922	0		263.5
2024-04-18T16:57:00-07:00	34.55514	-120.60923	0		263.8

2024-04-18T16:58:00-07:00	34.55515	-120.60923	0		263.6
2024-04-18T16:59:00-07:00	34.55515	-120.60923	0		263.5
2024-04-18T17:00:00-07:00	34.55515	-120.60923	0		263.2
2024-04-18T17:01:00-07:00	34.55515	-120.60922	0		263.3
2024-04-18T17:02:00-07:00	34.55516	-120.60922	0		263.7
2024-04-18T17:03:00-07:00	34.55515	-120.60922	0		263.5
2024-04-18T17:04:00-07:00	34.55515	-120.60923	0		262.9
2024-04-18T17:05:00-07:00	34.55515	-120.60923	0		262.9
2024-04-18T17:06:00-07:00	34.55515	-120.60922	0		263.2
2024-04-18T17:07:00-07:00	34.55515	-120.60923	0.1	169.9	263.6
2024-04-18T17:08:00-07:00	34.55515	-120.60922	0.1	120.9	262.8
2024-04-18T17:09:00-07:00	34.55515	-120.60922	0		263
2024-04-18T17:10:00-07:00	34.55515	-120.60922	0.1	164.6	262.9
2024-04-18T17:11:00-07:00	34.55515	-120.60922	0		263.3
2024-04-18T17:12:00-07:00	34.55515	-120.60923	0.1	316.6	262.7
2024-04-18T17:13:00-07:00	34.55515	-120.60923	0.1	321.4	262.5
2024-04-18T17:14:00-07:00	34.55514	-120.60923	0		263
2024-04-18T17:15:00-07:00	34.55514	-120.60923	0		263.2
2024-04-18T17:16:00-07:00	34.55515	-120.60923	0.1	178.1	263.4
2024-04-18T17:17:00-07:00	34.55516	-120.60923	0.1	143.6	263.1
2024-04-18T17:18:00-07:00	34.55516	-120.60923	0.1	300.1	263
2024-04-18T17:19:00-07:00	34.55516	-120.60923	0		263
2024-04-18T17:20:00-07:00	34.55515	-120.60923	0.1	304.1	263.2
2024-04-18T17:21:00-07:00	34.55515	-120.60923	0.1	307.6	263.5
2024-04-18T17:22:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T17:23:00-07:00	34.55515	-120.60923	0		264.2
2024-04-18T17:24:00-07:00	34.55516	-120.60923	0.1	344.4	264.2
2024-04-18T17:25:00-07:00	34.55515	-120.60923	0.1	328.4	264.3
2024-04-18T17:26:00-07:00	34.55515	-120.60923	0.1	155.4	264.3
2024-04-18T17:27:00-07:00	34.55515	-120.60923	0		265
2024-04-18T17:28:00-07:00	34.55515	-120.60923	0.1	155.9	264.6
2024-04-18T17:29:00-07:00	34.55515	-120.60923	0		264.7
2024-04-18T17:30:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T17:31:00-07:00	34.55515	-120.60923	0		264.3
2024-04-18T17:32:00-07:00	34.55515	-120.60923	0		264.6
2024-04-18T17:33:00-07:00	34.55515	-120.60923	0		264
2024-04-18T17:34:00-07:00	34.55515	-120.60923	0.1	149.9	264.2
2024-04-18T17:35:00-07:00	34.55516	-120.60923	0		264.7
2024-04-18T17:36:00-07:00	34.55516	-120.60923	0		264.4
2024-04-18T17:37:00-07:00	34.55516	-120.60923	0		264.4
2024-04-18T17:38:00-07:00	34.55515	-120.60922	0		264.8
2024-04-18T17:39:00-07:00	34.55515	-120.60923	0.1	301.6	264.1
2024-04-18T17:40:00-07:00	34.55516	-120.60923	0		264.9
2024-04-18T17:41:00-07:00	34.55515	-120.60923	0		264.6

2024-04-18T17:42:00-07:00	34.55516	-120.60923	0.1	165.6	264.8
2024-04-18T17:43:00-07:00	34.55516	-120.60923	0		264.4
2024-04-18T17:44:00-07:00	34.55515	-120.60923	0		265.5
2024-04-18T17:45:00-07:00	34.55515	-120.60923	0.1	157.9	264.8
2024-04-18T17:46:00-07:00	34.55515	-120.60923	0.1	153	265
2024-04-18T17:47:00-07:00	34.55516	-120.60923	0		264.5
2024-04-18T17:48:00-07:00	34.55515	-120.60922	0		264.7
2024-04-18T17:49:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T17:50:00-07:00	34.55515	-120.60923	0		265
2024-04-18T17:51:00-07:00	34.55515	-120.60923	0.1	171.2	264.9
2024-04-18T17:52:00-07:00	34.55515	-120.60923	0		265.4
2024-04-18T17:53:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T17:54:00-07:00	34.55515	-120.60923	0		265.2
2024-04-18T17:55:00-07:00	34.55515	-120.60923	0.1	330.7	264.9
2024-04-18T17:56:00-07:00	34.55515	-120.60923	0.1	155.1	266.1
2024-04-18T17:57:00-07:00	34.55515	-120.60922	0		266.2
2024-04-18T17:58:00-07:00	34.55515	-120.60923	0		265.4
2024-04-18T17:59:00-07:00	34.55515	-120.60923	0		265
2024-04-18T18:00:00-07:00	34.55515	-120.60923	0		265.9
2024-04-18T18:01:00-07:00	34.55515	-120.60923	0		265.6
2024-04-18T18:02:00-07:00	34.55515	-120.60923	0		266.2
2024-04-18T18:03:00-07:00	34.55515	-120.60923	0		265.4
2024-04-18T18:03:29-07:00	34.55515	-120.60922	0.1	155.3	265.7
2024-04-18T18:04:00-07:00	34.55514	-120.60923	0		265.6
2024-04-18T18:05:00-07:00	34.55515	-120.60923	0		265
2024-04-18T18:06:00-07:00	34.55514	-120.60923	0.1	151.5	266.3
2024-04-18T18:07:00-07:00	34.55515	-120.60923	0		264.9
2024-04-18T18:08:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T18:09:00-07:00	34.55515	-120.60923	0.1	335.3	264.5
2024-04-18T18:10:00-07:00	34.55515	-120.60923	0		265.1
2024-04-18T18:11:00-07:00	34.55515	-120.60923	0		264.8
2024-04-18T18:12:00-07:00	34.55515	-120.60923	0		265
2024-04-18T18:13:00-07:00	34.55516	-120.60921	0.2	66.8	265
2024-04-18T18:14:00-07:00	34.55516	-120.60905	0.4	90.5	265.2
2024-04-18T18:15:00-07:00	34.55516	-120.60902	0.1	261.3	264.6
2024-04-18T18:16:00-07:00	34.55515	-120.60903	0.1	125.6	265.5
2024-04-18T18:17:00-07:00	34.55517	-120.60904	0		261.6
2024-04-18T18:18:00-07:00	34.5552	-120.60879	1.9	96.9	313.1
2024-04-18T18:19:00-07:00	34.55506	-120.60867	0.7	95.2	89.6
2024-04-18T18:20:00-07:00	34.55508	-120.60826	2	92.2	94.1
2024-04-18T18:21:00-07:00	34.55469	-120.60758	3.1	153.9	161.1
2024-04-18T18:22:00-07:00	34.55348	-120.60723	5.2	176.5	190.3
2024-04-18T18:23:00-07:00	34.55203	-120.60762	5.5	196.3	199.9
2024-04-18T18:24:00-07:00	34.55064	-120.60858	6	213.3	215.7

2024-04-18T18:25:00-07:00	34.54913	-120.60977	6.7	213.8	215.2
2024-04-18T18:26:00-07:00	34.54754	-120.61097	6.6	209.9	212.4
2024-04-18T18:26:06-07:00	34.54738	-120.61108	6.8	209.3	211.7
2024-04-18T18:26:10-07:00	34.54727	-120.61116	6.9	209.9	211.7
2024-04-18T18:27:00-07:00	34.54585	-120.6121	7.2	209.4	209.8
2024-04-18T18:28:00-07:00	34.54402	-120.61327	7.3	207.1	210.7
2024-04-18T18:29:00-07:00	34.54226	-120.61444	7.3	209.8	214.4
2024-04-18T18:30:00-07:00	34.54057	-120.61569	7.3	212.5	213.5
2024-04-18T18:31:00-07:00	34.53882	-120.61692	7.3	212.9	213.5
2024-04-18T18:32:00-07:00	34.53713	-120.61836	7.4	220.3	224.6
2024-04-18T18:33:00-07:00	34.53562	-120.61997	7.3	222.8	225.5
2024-04-18T18:34:00-07:00	34.53418	-120.62161	7.2	225.2	228.9
2024-04-18T18:35:00-07:00	34.53279	-120.62331	7.2	226.5	228.7
2024-04-18T18:36:00-07:00	34.53138	-120.62505	7.1	226.2	229.2
2024-04-18T18:37:00-07:00	34.53001	-120.6267	7.1	222.4	225.8
2024-04-18T18:38:00-07:00	34.52859	-120.62837	7.1	223.2	228.6
2024-04-18T18:39:00-07:00	34.52715	-120.62999	7.1	222	228.6
2024-04-18T18:40:00-07:00	34.52566	-120.6316	7.1	224.4	231.9
2024-04-18T18:41:00-07:00	34.52416	-120.63328	7.7	222.4	229.7
2024-04-18T18:42:00-07:00	34.52263	-120.63503	7.5	224.4	230.9
2024-04-18T18:43:00-07:00	34.52113	-120.63684	7.8	225.6	234.3
2024-04-18T18:44:00-07:00	34.51967	-120.63882	7.8	229.8	236.3
2024-04-18T18:45:00-07:00	34.5183	-120.64082	7.9	230.2	236.9
2024-04-18T18:46:00-07:00	34.51692	-120.64287	7.9	230.4	236.3
2024-04-18T18:47:00-07:00	34.51547	-120.64492	8	230.8	234.3
2024-04-18T18:48:00-07:00	34.51405	-120.64696	7.9	231.3	236.2
2024-04-18T18:49:00-07:00	34.51264	-120.649	7.8	229.5	234.4
2024-04-18T18:50:00-07:00	34.51124	-120.651	7.9	230.2	236.1
2024-04-18T18:51:00-07:00	34.50982	-120.65306	8	231.2	234.3
2024-04-18T18:52:00-07:00	34.50835	-120.6551	8	228.9	235.7
2024-04-18T18:53:00-07:00	34.50691	-120.65719	8	229	234.3
2024-04-18T18:54:00-07:00	34.50545	-120.65926	8.1	230.6	235.6
2024-04-18T18:55:00-07:00	34.50401	-120.6614	8.1	231.3	234
2024-04-18T18:56:00-07:00	34.50257	-120.6635	8.1	232.4	236.6
2024-04-18T18:57:00-07:00	34.50119	-120.66557	8.1	232	235.4
2024-04-18T18:58:00-07:00	34.49975	-120.66766	7.9	233.1	234.2
2024-04-18T18:59:00-07:00	34.49835	-120.66966	7.9	231.3	236.2
2024-04-18T19:00:00-07:00	34.49694	-120.67173	8	229.7	235.7
2024-04-18T19:01:00-07:00	34.49561	-120.67375	7.9	232	233.6
2024-04-18T19:02:00-07:00	34.49419	-120.67575	7.9	228	233.7
2024-04-18T19:03:00-07:00	34.49273	-120.67776	7.9	228.2	233.8
2024-04-18T19:04:00-07:00	34.4913	-120.67985	8	231.1	232.8
2024-04-18T19:05:00-07:00	34.48988	-120.68184	8	233.3	234.2
2024-04-18T19:06:00-07:00	34.48848	-120.68389	8	230.8	232.8

2024-04-18T19:07:00-07:00	34.48701	-120.68592	8	228.4	232
2024-04-18T19:08:00-07:00	34.48554	-120.68796	8.1	230.3	232.1
2024-04-18T19:09:00-07:00	34.4841	-120.68999	7.9	230.1	233.7
2024-04-18T19:10:00-07:00	34.48268	-120.69196	7.7	228.2	233.6
2024-04-18T19:11:00-07:00	34.48123	-120.69397	7.8	230.3	232.4
2024-04-18T19:12:00-07:00	34.47979	-120.69586	7.7	226.8	231.7
2024-04-18T19:13:00-07:00	34.47837	-120.69784	7.8	228.9	233.1
2024-04-18T19:14:00-07:00	34.47694	-120.69985	7.8	230.3	232.2
2024-04-18T19:15:00-07:00	34.47552	-120.70185	7.9	230	232.2
2024-04-18T19:16:00-07:00	34.47408	-120.7038	7.8	228.4	233.2
2024-04-18T19:17:00-07:00	34.47269	-120.70579	7.8	231.8	232.4
2024-04-18T19:18:00-07:00	34.47124	-120.70781	7.8	231.2	232.8
2024-04-18T19:19:00-07:00	34.46984	-120.70975	7.7	228.7	233.4
2024-04-18T19:20:00-07:00	34.46844	-120.71172	7.7	229.9	232.1
2024-04-18T19:21:00-07:00	34.467	-120.71366	7.7	231.4	231.9
2024-04-18T19:22:00-07:00	34.4656	-120.71562	7.7	231.1	233.6
2024-04-18T19:23:00-07:00	34.46416	-120.71756	7.7	227	232.2
2024-04-18T19:24:00-07:00	34.46276	-120.71949	7.6	229.5	234.2
2024-04-18T19:25:00-07:00	34.46136	-120.72147	7.4	228.6	233.2
2024-04-18T19:26:00-07:00	34.46001	-120.72337	7.5	230.8	232.7
2024-04-18T19:27:00-07:00	34.45863	-120.72531	7.5	231.8	233.2
2024-04-18T19:28:00-07:00	34.45722	-120.72724	7.5	229	232.4
2024-04-18T19:29:00-07:00	34.4558	-120.72918	7.7	228.7	232.6
2024-04-18T19:30:00-07:00	34.45439	-120.73111	7.7	230.9	231.8
2024-04-18T19:31:00-07:00	34.45303	-120.73308	7.7	233.6	234.2
2024-04-18T19:32:00-07:00	34.45165	-120.73505	7.5	229.3	232.8
2024-04-18T19:33:00-07:00	34.45029	-120.73695	7.7	229.1	232.6
2024-04-18T19:34:00-07:00	34.44891	-120.73889	7.8	227.1	232.1
2024-04-18T19:35:00-07:00	34.44752	-120.74081	7.6	228.5	232.5
2024-04-18T19:36:00-07:00	34.44607	-120.74275	7.7	229.4	232.5
2024-04-18T19:37:00-07:00	34.44469	-120.74465	7.6	229.9	232.9
2024-04-18T19:38:00-07:00	34.44329	-120.74657	7.6	230.1	233
2024-04-18T19:39:00-07:00	34.44184	-120.74851	7.6	227.6	232.5
2024-04-18T19:40:00-07:00	34.44043	-120.75037	7.6	227.7	231.5
2024-04-18T19:41:00-07:00	34.43902	-120.7523	7.7	227.4	233.2
2024-04-18T19:42:00-07:00	34.43764	-120.75422	7.6	228	233.1
2024-04-18T19:43:00-07:00	34.43622	-120.75619	7.7	229.4	234.1
2024-04-18T19:44:00-07:00	34.43489	-120.75813	7.6	228.6	232.4
2024-04-18T19:45:00-07:00	34.43353	-120.76007	7.6	226.9	230.7
2024-04-18T19:46:00-07:00	34.43211	-120.76204	7.7	229.2	233.1
2024-04-18T19:47:00-07:00	34.43076	-120.76395	7.6	227.3	232.2
2024-04-18T19:48:00-07:00	34.42941	-120.7659	7.4	231.8	232.9
2024-04-18T19:49:00-07:00	34.42808	-120.76785	7.5	230.9	233.4
2024-04-18T19:50:00-07:00	34.42674	-120.76986	7.6	230.5	232.7

2024-04-18T19:51:00-07:00	34.42541	-120.77174	7.5	231.3	231.9
2024-04-18T19:52:00-07:00	34.42407	-120.77369	7.5	232.6	233
2024-04-18T19:53:00-07:00	34.42272	-120.77566	7.6	227.5	234.1
2024-04-18T19:54:00-07:00	34.42143	-120.77757	7.5	230.5	232.2
2024-04-18T19:55:00-07:00	34.4201	-120.77947	7.4	231.1	231.7
2024-04-18T19:56:00-07:00	34.41876	-120.78139	7.5	234.5	232.9
2024-04-18T19:57:00-07:00	34.41739	-120.78335	7.5	231	230.5
2024-04-18T19:58:00-07:00	34.41602	-120.7852	7.5	227.1	230
2024-04-18T19:59:00-07:00	34.4147	-120.78706	7.3	227.7	230.3
2024-04-18T20:00:00-07:00	34.41331	-120.78887	7.4	224.9	228.3
2024-04-18T20:01:00-07:00	34.41187	-120.79066	7.4	227.1	227.8
2024-04-18T20:02:00-07:00	34.41045	-120.79244	7.4	224.4	227
2024-04-18T20:03:00-07:00	34.40908	-120.79422	7.2	228.1	228.6
2024-04-18T20:04:00-07:00	34.40777	-120.79608	7.4	232.4	229.5
2024-04-18T20:05:00-07:00	34.40644	-120.7979	7.2	227.4	228.2
2024-04-18T20:06:00-07:00	34.40509	-120.79972	7.3	229.1	228.6
2024-04-18T20:07:00-07:00	34.40378	-120.80152	7.1	230	229.1
2024-04-18T20:08:00-07:00	34.40248	-120.80335	7.3	233.8	228.9
2024-04-18T20:09:00-07:00	34.40117	-120.80516	7.2	225.1	227.9
2024-04-18T20:10:00-07:00	34.39985	-120.807	7.2	231.4	230.3
2024-04-18T20:11:00-07:00	34.39846	-120.8088	7.3	224.2	227.2
2024-04-18T20:12:00-07:00	34.39702	-120.81057	7.5	225.5	227.6
2024-04-18T20:13:00-07:00	34.39557	-120.81234	7.4	224	227.9
2024-04-18T20:14:00-07:00	34.39413	-120.81411	7.4	229.1	228.2
2024-04-18T20:15:00-07:00	34.39265	-120.81589	7.3	222	229.3
2024-04-18T20:16:00-07:00	34.39127	-120.81765	7.4	226	227.7
2024-04-18T20:17:00-07:00	34.38984	-120.8194	7.4	227.4	228.8
2024-04-18T20:18:00-07:00	34.3884	-120.8212	7.4	222.6	228.2
2024-04-18T20:19:00-07:00	34.38698	-120.82296	7.5	225.2	227.9
2024-04-18T20:20:00-07:00	34.38555	-120.82478	7.6	226	227.9
2024-04-18T20:21:00-07:00	34.38408	-120.82653	7.4	224.2	227.4
2024-04-18T20:22:00-07:00	34.38265	-120.82827	7.3	225	227.6
2024-04-18T20:23:00-07:00	34.38118	-120.83006	7.3	223.4	228
2024-04-18T20:24:00-07:00	34.37981	-120.83179	7.1	229	229.1
2024-04-18T20:25:00-07:00	34.37841	-120.83353	7.3	225.9	228.6
2024-04-18T20:26:00-07:00	34.37698	-120.83524	7.2	227.8	228.2
2024-04-18T20:27:00-07:00	34.37552	-120.83695	7.4	223.7	228.9
2024-04-18T20:28:00-07:00	34.37405	-120.83864	7.2	224.3	227.6
2024-04-18T20:29:00-07:00	34.37257	-120.84031	7.2	222.7	227.5
2024-04-18T20:30:00-07:00	34.37109	-120.84206	7.3	230.6	227.2
2024-04-18T20:31:00-07:00	34.36962	-120.84367	7.3	223.2	228.6
2024-04-18T20:32:00-07:00	34.36814	-120.84536	7.4	223	228.5
2024-04-18T20:33:00-07:00	34.36666	-120.84704	7.3	220.4	226.8
2024-04-18T20:34:00-07:00	34.36515	-120.84868	7.2	219.7	216.4

2024-04-18T20:35:00-07:00	34.36312	-120.84941	7.9	186.5	190.1
2024-04-18T20:36:00-07:00	34.3609	-120.84941	8.1	172.5	178.9
2024-04-18T20:37:00-07:00	34.35882	-120.84837	8.4	152.7	158.7
2024-04-18T20:38:00-07:00	34.35684	-120.84716	8	152	159
2024-04-18T20:39:00-07:00	34.35484	-120.84593	8.1	154.6	158
2024-04-18T20:40:00-07:00	34.35279	-120.84482	7.9	156.5	162.9
2024-04-18T20:41:00-07:00	34.35082	-120.84392	7.6	160.1	165.4
2024-04-18T20:42:00-07:00	34.34883	-120.84311	7.3	163.2	166.3
2024-04-18T20:43:00-07:00	34.34694	-120.84232	7	162	164.6
2024-04-18T20:44:00-07:00	34.34514	-120.84159	6.8	162.5	166.4
2024-04-18T20:45:00-07:00	34.34336	-120.84084	6.9	161.5	164.4
2024-04-18T20:46:00-07:00	34.34162	-120.84004	6.7	158.8	165.2
2024-04-18T20:47:00-07:00	34.33988	-120.8393	6.6	160.4	165.4
2024-04-18T20:48:00-07:00	34.33827	-120.83861	6.3	160.6	165.2
2024-04-18T20:49:00-07:00	34.3367	-120.83794	5.9	159.6	166
2024-04-18T20:50:00-07:00	34.33515	-120.83729	5.8	161.6	164
2024-04-18T20:51:00-07:00	34.33362	-120.83664	5.8	160.9	166.5
2024-04-18T20:52:00-07:00	34.33208	-120.836	5.9	160.8	167.3
2024-04-18T20:52:03-07:00	34.33198	-120.83596	5.8	161.8	163.2
2024-04-18T20:52:11-07:00	34.3318	-120.83588	5.8	161.9	164.6
2024-04-18T20:53:00-07:00	34.33057	-120.83534	5.7	161.4	164
2024-04-18T20:54:00-07:00	34.32908	-120.8347	5.8	159.3	163.8
2024-04-18T20:55:00-07:00	34.32758	-120.83409	5.8	158.8	166.2
2024-04-18T20:56:00-07:00	34.32609	-120.83344	5.7	160.3	164.6
2024-04-18T20:57:00-07:00	34.32457	-120.83285	5.7	162.9	166.1
2024-04-18T20:58:00-07:00	34.32305	-120.83225	5.8	161.7	164.3
2024-04-18T20:59:00-07:00	34.32152	-120.83162	5.6	163	163.7
2024-04-18T21:00:00-07:00	34.32002	-120.83099	5.7	162.1	165.5
2024-04-18T21:01:00-07:00	34.31851	-120.83036	5.5	158.3	165
2024-04-18T21:02:00-07:00	34.31703	-120.82969	5.5	159.2	164.3
2024-04-18T21:03:00-07:00	34.31556	-120.82904	5.5	162.3	165
2024-04-18T21:04:00-07:00	34.31408	-120.82838	5.7	160.4	163.5
2024-04-18T21:05:00-07:00	34.31262	-120.8277	5.6	159.1	163.6
2024-04-18T21:06:00-07:00	34.31122	-120.82705	5.4	158.1	164.6
2024-04-18T21:07:00-07:00	34.30986	-120.82644	5	162.6	163.8
2024-04-18T21:08:00-07:00	34.30855	-120.82583	5	162.2	165.4
2024-04-18T21:09:00-07:00	34.30726	-120.82525	4.9	159.2	165.1
2024-04-18T21:10:00-07:00	34.30603	-120.82469	4.6	160.4	162.3
2024-04-18T21:11:00-07:00	34.30486	-120.8241	4.5	157.2	162
2024-04-18T21:12:00-07:00	34.30372	-120.82352	4.4	157	163.6
2024-04-18T21:13:00-07:00	34.3026	-120.82299	4.3	156.7	163.4
2024-04-18T21:14:00-07:00	34.30151	-120.82247	4.2	159	163
2024-04-18T21:15:00-07:00	34.30044	-120.82196	4.2	158.1	163.2
2024-04-18T21:16:00-07:00	34.29936	-120.82147	4.1	165.1	161.2

2024-04-18T21:17:00-07:00	34.29829	-120.82093	4.2	155.9	161.5
2024-04-18T21:18:00-07:00	34.29721	-120.82039	4.3	160.6	159.5
2024-04-18T21:19:00-07:00	34.29613	-120.81981	4.4	155.8	160.3
2024-04-18T21:20:00-07:00	34.29504	-120.81925	4.2	159.6	160.5
2024-04-18T21:21:00-07:00	34.29394	-120.8187	4.3	160.9	161.6
2024-04-18T21:22:00-07:00	34.29282	-120.81816	4.3	161.2	160.6
2024-04-18T21:23:00-07:00	34.29171	-120.81763	4.3	159.3	161
2024-04-18T21:24:00-07:00	34.29059	-120.81712	4.2	159.3	160.3
2024-04-18T21:25:00-07:00	34.28948	-120.81659	4.4	159.3	160.6
2024-04-18T21:26:00-07:00	34.28837	-120.81607	4.2	158.2	161.9
2024-04-18T21:27:00-07:00	34.28726	-120.81558	4.2	162.8	161.1
2024-04-18T21:28:00-07:00	34.28615	-120.81508	4.2	157.8	159.6
2024-04-18T21:29:00-07:00	34.28505	-120.81458	4.3	159.1	161.6
2024-04-18T21:30:00-07:00	34.28395	-120.81412	4.2	163.8	160.6
2024-04-18T21:31:00-07:00	34.28286	-120.8136	4.3	158.7	155.9
2024-04-18T21:32:00-07:00	34.28179	-120.81304	4.2	159.9	155
2024-04-18T21:33:00-07:00	34.28071	-120.8125	4.3	161.9	157.9
2024-04-18T21:34:00-07:00	34.27964	-120.81197	4.2	155.6	157.8
2024-04-18T21:35:00-07:00	34.27859	-120.81139	4.1	155.6	156.6
2024-04-18T21:36:00-07:00	34.27753	-120.81082	4.1	158	155
2024-04-18T21:37:00-07:00	34.27647	-120.81024	4.3	155.7	157.4
2024-04-18T21:38:00-07:00	34.2754	-120.80969	4.3	155.7	156.2
2024-04-18T21:39:00-07:00	34.27434	-120.80911	4.1	157.2	156.9
2024-04-18T21:40:00-07:00	34.27328	-120.80853	4.2	153.7	156.4
2024-04-18T21:41:00-07:00	34.27223	-120.80794	4.2	155.5	157.7
2024-04-18T21:42:00-07:00	34.27118	-120.80735	4.1	154	157
2024-04-18T21:43:00-07:00	34.27014	-120.80676	4	156.1	158
2024-04-18T21:44:00-07:00	34.26909	-120.80616	4.2	156.8	156.7
2024-04-18T21:45:00-07:00	34.26804	-120.80558	4.2	155.9	157.8
2024-04-18T21:46:00-07:00	34.26699	-120.80501	4.1	156	158
2024-04-18T21:47:00-07:00	34.26595	-120.80443	4.2	154.3	158.8
2024-04-18T21:48:00-07:00	34.26491	-120.80387	4	154.8	156.4
2024-04-18T21:49:00-07:00	34.26389	-120.80331	4	153.5	155.9
2024-04-18T21:50:00-07:00	34.26284	-120.80275	4.2	158.1	156.9
2024-04-18T21:51:00-07:00	34.2618	-120.80218	4.1	155.4	157.9
2024-04-18T21:52:00-07:00	34.26074	-120.80164	4.1	156.8	157.7
2024-04-18T21:53:00-07:00	34.25967	-120.80109	4.1	154.6	157.8
2024-04-18T21:54:00-07:00	34.25862	-120.80051	4.2	153.6	157.6
2024-04-18T21:55:00-07:00	34.25757	-120.7999	4.1	155.2	155.7
2024-04-18T21:56:00-07:00	34.25651	-120.79932	4.2	153.5	158.3
2024-04-18T21:57:00-07:00	34.25546	-120.79873	4.2	152	156.4
2024-04-18T21:58:00-07:00	34.25443	-120.79811	4.2	155.4	156.9
2024-04-18T21:59:00-07:00	34.25337	-120.79751	4.2	154.7	157
2024-04-18T22:00:00-07:00	34.25234	-120.79691	4	153.1	156

2024-04-18T22:01:00-07:00	34.25135	-120.79632	4.1	149.7	157.2
2024-04-18T22:02:00-07:00	34.25035	-120.79575	4	154.3	157.5
2024-04-18T22:03:00-07:00	34.24935	-120.79517	4.1	155	158
2024-04-18T22:04:00-07:00	34.24836	-120.7946	3.9	154.5	157.5
2024-04-18T22:05:00-07:00	34.24738	-120.79404	4	154.4	156
2024-04-18T22:06:00-07:00	34.2464	-120.79344	4	151.7	156.1
2024-04-18T22:07:00-07:00	34.24541	-120.79285	3.9	154.3	157
2024-04-18T22:08:00-07:00	34.24442	-120.79226	4	151.3	157.4
2024-04-18T22:09:00-07:00	34.24342	-120.79166	4	151.3	157.1
2024-04-18T22:10:00-07:00	34.24243	-120.79105	3.9	151.9	156.4
2024-04-18T22:11:00-07:00	34.24144	-120.79042	4	152.3	156.8
2024-04-18T22:12:00-07:00	34.24043	-120.78982	4.1	148.6	158.7
2024-04-18T22:13:00-07:00	34.23944	-120.78921	3.9	152.9	158.3
2024-04-18T22:14:00-07:00	34.23846	-120.78864	3.8	154.4	156.7
2024-04-18T22:15:00-07:00	34.23751	-120.78803	3.9	148.6	159
2024-04-18T22:16:00-07:00	34.23656	-120.78744	3.8	154	159.5
2024-04-18T22:17:00-07:00	34.2356	-120.78684	3.8	157.2	156.9
2024-04-18T22:18:00-07:00	34.23464	-120.78625	3.8	156.1	161.4
2024-04-18T22:19:00-07:00	34.23366	-120.78571	3.9	154.7	161.4
2024-04-18T22:20:00-07:00	34.23268	-120.78517	3.9	155.2	160
2024-04-18T22:21:00-07:00	34.23167	-120.78462	3.9	156.8	161.4
2024-04-18T22:22:00-07:00	34.23067	-120.78413	3.9	160.3	161.9
2024-04-18T22:23:00-07:00	34.22965	-120.78363	3.9	157.8	161
2024-04-18T22:24:00-07:00	34.22868	-120.78312	3.9	157.3	161.6
2024-04-18T22:25:00-07:00	34.22767	-120.78263	4	158.2	160.9
2024-04-18T22:26:00-07:00	34.22667	-120.78213	3.8	156.3	160.8
2024-04-18T22:27:00-07:00	34.22571	-120.78163	3.9	157.2	162.2
2024-04-18T22:28:00-07:00	34.22473	-120.78112	3.8	155.4	160.8
2024-04-18T22:29:00-07:00	34.22376	-120.78062	3.9	160	159.7
2024-04-18T22:30:00-07:00	34.22279	-120.7801	3.9	159.7	162.1
2024-04-18T22:31:00-07:00	34.22182	-120.77959	3.9	157	161.7
2024-04-18T22:32:00-07:00	34.22085	-120.77908	3.7	157	163.2
2024-04-18T22:33:00-07:00	34.21988	-120.77859	3.8	154	162.2
2024-04-18T22:34:00-07:00	34.2189	-120.7781	3.8	154.6	161
2024-04-18T22:35:00-07:00	34.21793	-120.7776	3.8	155.6	161.4
2024-04-18T22:36:00-07:00	34.21695	-120.77712	3.6	157.6	160.5
2024-04-18T22:37:00-07:00	34.21596	-120.77665	3.7	159	160.7
2024-04-18T22:38:00-07:00	34.215	-120.77616	3.7	157	160.3
2024-04-18T22:39:00-07:00	34.21405	-120.77569	3.8	155.4	162.9
2024-04-18T22:40:00-07:00	34.21309	-120.7752	3.9	157.5	160.9
2024-04-18T22:41:00-07:00	34.21214	-120.77472	3.8	157.7	161.3
2024-04-18T22:42:00-07:00	34.21118	-120.77425	3.6	157.9	159.6
2024-04-18T22:43:00-07:00	34.21025	-120.77376	3.7	155.6	161.2
2024-04-18T22:44:00-07:00	34.20931	-120.77328	3.7	159.8	160.3

2024-04-18T22:45:00-07:00	34.20835	-120.77282	3.8	161.3	161.7
2024-04-18T22:46:00-07:00	34.20741	-120.77237	3.6	157.7	160.6
2024-04-18T22:47:00-07:00	34.20646	-120.77188	3.7	153.9	159.5
2024-04-18T22:48:00-07:00	34.20555	-120.77144	3.6	160.5	161.5
2024-04-18T22:49:00-07:00	34.20458	-120.77101	3.7	160	160.8
2024-04-18T22:50:00-07:00	34.20363	-120.77055	3.9	157.9	160.7
2024-04-18T22:51:00-07:00	34.20265	-120.77011	3.8	158.7	160.8
2024-04-18T22:52:00-07:00	34.20167	-120.7697	3.7	160.6	161.2
2024-04-18T22:53:00-07:00	34.20069	-120.76927	3.8	164.2	161.7
2024-04-18T22:54:00-07:00	34.19972	-120.76884	3.7	161	160.3
2024-04-18T22:55:00-07:00	34.19873	-120.7684	3.9	157.9	161.4
2024-04-18T22:56:00-07:00	34.19775	-120.76797	3.8	163.2	162.1
2024-04-18T22:57:00-07:00	34.19676	-120.76758	3.7	165.3	161
2024-04-18T22:58:00-07:00	34.19577	-120.76713	3.7	157.3	158.9
2024-04-18T22:59:00-07:00	34.19479	-120.76671	3.7	159.1	161.9
2024-04-18T23:00:00-07:00	34.19379	-120.76632	3.7	164.9	161.5
2024-04-18T23:01:00-07:00	34.19282	-120.7659	3.6	159.5	161
2024-04-18T23:02:00-07:00	34.19184	-120.76547	3.8	162.5	161.6
2024-04-18T23:03:00-07:00	34.19084	-120.76506	3.6	162.2	161.5
2024-04-18T23:04:00-07:00	34.18987	-120.76465	3.7	158.5	161.2
2024-04-18T23:05:00-07:00	34.1889	-120.76422	3.7	158.4	162.7
2024-04-18T23:06:00-07:00	34.18792	-120.7638	3.6	164.5	159.9
2024-04-18T23:07:00-07:00	34.18694	-120.76338	3.8	161.3	161.9
2024-04-18T23:08:00-07:00	34.18596	-120.76294	3.9	157.2	160.7
2024-04-18T23:09:00-07:00	34.18498	-120.76248	3.8	156.6	161
2024-04-18T23:10:00-07:00	34.18397	-120.76206	3.8	157.9	163.1
2024-04-18T23:11:00-07:00	34.18297	-120.7616	3.8	158.6	159.7
2024-04-18T23:12:00-07:00	34.18201	-120.76113	3.9	156.4	160.9
2024-04-18T23:13:00-07:00	34.18102	-120.76067	3.8	157.2	160
2024-04-18T23:14:00-07:00	34.18005	-120.76018	3.7	157.9	161.6
2024-04-18T23:15:00-07:00	34.17907	-120.7597	3.8	157.5	160
2024-04-18T23:16:00-07:00	34.1781	-120.75919	3.9	153.4	160.6
2024-04-18T23:17:00-07:00	34.17712	-120.7587	3.8	155.5	162.8
2024-04-18T23:18:00-07:00	34.17613	-120.75823	3.9	158.7	159
2024-04-18T23:19:00-07:00	34.17517	-120.7577	3.9	155.6	161.2
2024-04-18T23:20:00-07:00	34.17418	-120.7572	3.8	158.1	161.5
2024-04-18T23:21:00-07:00	34.1732	-120.75671	3.7	157.9	161.5
2024-04-18T23:22:00-07:00	34.17223	-120.75622	3.8	156.8	161.2
2024-04-18T23:23:00-07:00	34.17124	-120.75572	3.9	157	161.6
2024-04-18T23:24:00-07:00	34.17026	-120.7552	3.9	158.3	161
2024-04-18T23:25:00-07:00	34.16928	-120.75468	3.9	157.1	160.6
2024-04-18T23:26:00-07:00	34.16831	-120.75414	3.9	159.5	158.8
2024-04-18T23:27:00-07:00	34.16733	-120.75358	4	152.4	160.8
2024-04-18T23:28:00-07:00	34.16632	-120.75307	3.8	159.1	161.3

2024-04-18T23:29:00-07:00	34.16532	-120.75257	3.9	160.3	160.7
2024-04-18T23:30:00-07:00	34.16432	-120.75205	3.8	158.4	160.2
2024-04-18T23:31:00-07:00	34.16333	-120.75152	3.9	153.6	161
2024-04-18T23:32:00-07:00	34.16234	-120.75104	3.9	162.7	161.8
2024-04-18T23:33:00-07:00	34.16134	-120.75054	4	157.1	161.7
2024-04-18T23:34:00-07:00	34.16032	-120.75004	3.9	158.2	160
2024-04-18T23:35:00-07:00	34.15932	-120.7495	4.1	153.7	160.9
2024-04-18T23:36:00-07:00	34.15829	-120.74901	4	159.3	160.6
2024-04-18T23:37:00-07:00	34.15729	-120.74852	3.9	155.3	160.3
2024-04-18T23:38:00-07:00	34.15627	-120.748	3.8	156.1	161.5
2024-04-18T23:39:00-07:00	34.15526	-120.74752	3.9	154.9	162
2024-04-18T23:40:00-07:00	34.15424	-120.74702	3.8	156.2	160.9
2024-04-18T23:41:00-07:00	34.15323	-120.74652	4	157.5	161.4
2024-04-18T23:42:00-07:00	34.1522	-120.746	4	158.1	159.9
2024-04-18T23:43:00-07:00	34.15121	-120.74549	4	158.2	161.5
2024-04-18T23:44:00-07:00	34.15018	-120.74499	4	159.2	160.8
2024-04-18T23:45:00-07:00	34.14916	-120.74447	4.1	158	161.1
2024-04-18T23:46:00-07:00	34.14817	-120.74397	4.1	150.5	161.2
2024-04-18T23:47:00-07:00	34.14713	-120.74347	4	156.6	160.9
2024-04-18T23:48:00-07:00	34.1461	-120.74295	4.1	155.2	160.6
2024-04-18T23:49:00-07:00	34.14508	-120.74241	4.1	156.5	161.4
2024-04-18T23:50:00-07:00	34.14406	-120.7419	4	158.7	161.2
2024-04-18T23:51:00-07:00	34.14304	-120.74137	3.9	159.2	160.8
2024-04-18T23:52:00-07:00	34.14202	-120.74085	4	159.9	161.9
2024-04-18T23:53:00-07:00	34.14098	-120.74035	4.1	160.1	161.4
2024-04-18T23:54:00-07:00	34.13994	-120.73983	4	158.4	160.6
2024-04-18T23:55:00-07:00	34.1389	-120.73931	3.9	156.8	160.1
2024-04-18T23:56:00-07:00	34.13785	-120.73878	4.1	153.6	160.7
2024-04-18T23:57:00-07:00	34.13681	-120.73827	3.9	161.9	161
2024-04-18T23:58:00-07:00	34.13577	-120.73774	4	152.5	162.2
2024-04-18T23:59:00-07:00	34.13472	-120.73724	4	158.8	158.6
2024-04-19T00:00:00-07:00	34.13368	-120.73671	4.1	159.5	159.5
2024-04-19T00:01:00-07:00	34.13264	-120.7362	4	158.1	159.9
2024-04-19T00:02:00-07:00	34.1316	-120.7357	3.9	160.9	160.1
2024-04-19T00:03:00-07:00	34.13055	-120.73521	4	156.5	156.4
2024-04-19T00:04:00-07:00	34.1295	-120.73472	4	160.4	160
2024-04-19T00:05:00-07:00	34.12845	-120.73426	4.1	162.4	159.7
2024-04-19T00:06:00-07:00	34.1274	-120.73377	4.1	160.6	158.7
2024-04-19T00:07:00-07:00	34.12636	-120.73328	4	155.9	159.4
2024-04-19T00:08:00-07:00	34.12531	-120.73281	4	158.9	158.9
2024-04-19T00:09:00-07:00	34.12426	-120.73232	3.9	161.3	159.5
2024-04-19T00:10:00-07:00	34.1232	-120.73185	3.9	159.3	160.9
2024-04-19T00:11:00-07:00	34.12214	-120.7314	4	158.8	159.1
2024-04-19T00:12:00-07:00	34.1211	-120.73091	4.1	161.3	158.4

2024-04-19T00:13:00-07:00	34.12006	-120.73037	4	155.4	159.2
2024-04-19T00:14:00-07:00	34.11903	-120.72985	4.1	157.6	159.1
2024-04-19T00:15:00-07:00	34.11799	-120.72937	4	160	157.6
2024-04-19T00:16:00-07:00	34.11695	-120.72887	4	158.8	156.7
2024-04-19T00:17:00-07:00	34.11591	-120.72834	4	157.5	158.4
2024-04-19T00:18:00-07:00	34.11486	-120.72786	4.1	158.2	157.8
2024-04-19T00:19:00-07:00	34.11381	-120.72737	4	160.9	156.8
2024-04-19T00:20:00-07:00	34.11278	-120.72689	4	160.6	156.9
2024-04-19T00:21:00-07:00	34.11174	-120.7264	4.1	159.8	155.7
2024-04-19T00:22:00-07:00	34.11071	-120.72589	4	156.9	156.6
2024-04-19T00:23:00-07:00	34.10967	-120.72541	4	159.6	155.3
2024-04-19T00:24:00-07:00	34.10863	-120.72491	4	161.1	156.5
2024-04-19T00:25:00-07:00	34.10759	-120.72443	4	161.3	155.3
2024-04-19T00:26:00-07:00	34.10655	-120.72395	4	158.7	157.1
2024-04-19T00:27:00-07:00	34.10551	-120.7235	4	160.3	157.6
2024-04-19T00:28:00-07:00	34.10447	-120.72306	4	160.2	155.9
2024-04-19T00:29:00-07:00	34.10343	-120.72261	3.9	162.3	155.1
2024-04-19T00:30:00-07:00	34.10239	-120.72214	4	159.1	154.4
2024-04-19T00:31:00-07:00	34.10136	-120.72166	4	158.3	155
2024-04-19T00:32:00-07:00	34.10031	-120.72118	4	161.2	155.9
2024-04-19T00:33:00-07:00	34.09928	-120.72067	3.9	157.6	155.9
2024-04-19T00:34:00-07:00	34.09823	-120.72018	4	161.1	156.1
2024-04-19T00:35:00-07:00	34.09719	-120.71966	4	158.4	154.3
2024-04-19T00:36:00-07:00	34.09616	-120.71915	4	155.5	156.5
2024-04-19T00:37:00-07:00	34.09512	-120.71864	4	158.5	155.5
2024-04-19T00:38:00-07:00	34.09407	-120.7181	4.2	159.1	155.2
2024-04-19T00:39:00-07:00	34.09304	-120.71755	4.1	157.2	155.8
2024-04-19T00:40:00-07:00	34.09199	-120.71702	4	157.4	155.6
2024-04-19T00:41:00-07:00	34.09095	-120.71649	4	158.3	156
2024-04-19T00:42:00-07:00	34.08991	-120.71597	4	158.4	155.6
2024-04-19T00:43:00-07:00	34.08888	-120.71542	4.1	156.1	155
2024-04-19T00:44:00-07:00	34.08784	-120.71487	4.1	157.3	155.5
2024-04-19T00:45:00-07:00	34.0868	-120.71433	4.1	157.3	156.2
2024-04-19T00:46:00-07:00	34.08577	-120.71381	4	158.3	155.6
2024-04-19T00:47:00-07:00	34.08476	-120.7133	3.9	153	155.3
2024-04-19T00:48:00-07:00	34.08373	-120.71279	4	156.3	156.4
2024-04-19T00:49:00-07:00	34.08271	-120.71229	4.1	156.4	157.5
2024-04-19T00:50:00-07:00	34.08169	-120.71179	4	158	155.3
2024-04-19T00:51:00-07:00	34.08067	-120.71126	4	157.4	158
2024-04-19T00:52:00-07:00	34.07964	-120.71077	4.1	159.9	156.4
2024-04-19T00:53:00-07:00	34.07863	-120.71025	4	157.2	155.4
2024-04-19T00:54:00-07:00	34.07761	-120.70972	4	154.4	155.1
2024-04-19T00:55:00-07:00	34.0766	-120.7092	4	154.9	155.9
2024-04-19T00:56:00-07:00	34.07558	-120.70867	4.1	155.4	156.5

2024-04-19T00:57:00-07:00	34.07454	-120.70817	4.1	157.6	157
2024-04-19T00:58:00-07:00	34.07351	-120.70766	4	157.4	155
2024-04-19T00:59:00-07:00	34.07249	-120.70711	4.1	156.4	155.8
2024-04-19T01:00:00-07:00	34.07146	-120.70656	4	159.5	154.8
2024-04-19T01:01:00-07:00	34.07044	-120.70597	4	155.1	155.3
2024-04-19T01:02:00-07:00	34.06941	-120.70541	4.1	159.3	156
2024-04-19T01:03:00-07:00	34.06838	-120.70486	4	156.5	156.8
2024-04-19T01:04:00-07:00	34.06734	-120.70433	4	156.7	155.1
2024-04-19T01:05:00-07:00	34.06631	-120.70379	4.1	159.1	156.1
2024-04-19T01:06:00-07:00	34.06528	-120.70327	4	156.9	157.3
2024-04-19T01:07:00-07:00	34.06425	-120.70275	4.1	156.6	154.2
2024-04-19T01:08:00-07:00	34.06323	-120.70222	4	156.2	156.4
2024-04-19T01:09:00-07:00	34.0622	-120.7017	4	158.8	155.9
2024-04-19T01:10:00-07:00	34.06117	-120.70117	4.1	156.7	156
2024-04-19T01:11:00-07:00	34.06015	-120.70066	4	155.8	155.9
2024-04-19T01:12:00-07:00	34.05911	-120.70015	4.1	159.3	156.9
2024-04-19T01:13:00-07:00	34.05808	-120.69964	4	157.8	155.7
2024-04-19T01:14:00-07:00	34.05706	-120.69911	4	158.7	157.5
2024-04-19T01:15:00-07:00	34.05604	-120.69858	4	157.8	155.8
2024-04-19T01:16:00-07:00	34.05501	-120.69806	4.1	157.6	156.6
2024-04-19T01:17:00-07:00	34.05399	-120.69755	4	159.7	154
2024-04-19T01:18:00-07:00	34.05298	-120.69701	3.8	154.5	154.8
2024-04-19T01:19:00-07:00	34.05195	-120.69649	3.9	154.6	157.2
2024-04-19T01:20:00-07:00	34.05093	-120.69597	4	155	154.6
2024-04-19T01:21:00-07:00	34.0499	-120.69542	4	154.4	155.1
2024-04-19T01:22:00-07:00	34.04885	-120.69489	4.1	159.2	155.6
2024-04-19T01:23:00-07:00	34.04781	-120.69435	4.1	157.5	154.8
2024-04-19T01:24:00-07:00	34.04675	-120.69381	4.1	158.1	156.1
2024-04-19T01:25:00-07:00	34.04571	-120.69327	4.2	157.4	155.2
2024-04-19T01:26:00-07:00	34.04465	-120.69273	4.1	156.4	156
2024-04-19T01:27:00-07:00	34.04361	-120.69217	4.1	155.8	155.1
2024-04-19T01:28:00-07:00	34.04258	-120.69159	4.2	153.9	156.6
2024-04-19T01:29:00-07:00	34.04155	-120.69105	4.1	157.2	156.8
2024-04-19T01:30:00-07:00	34.04052	-120.6905	4	155.9	156.3
2024-04-19T01:31:00-07:00	34.03948	-120.68995	4.2	154.3	156.4
2024-04-19T01:32:00-07:00	34.03844	-120.68943	4.1	158.3	155.1
2024-04-19T01:33:00-07:00	34.0374	-120.68889	4	158.6	156.4
2024-04-19T01:34:00-07:00	34.03636	-120.68835	4	156.9	155.5
2024-04-19T01:35:00-07:00	34.03533	-120.6878	4.2	156.5	155.1
2024-04-19T01:36:00-07:00	34.03432	-120.68723	4	153.8	156.8
2024-04-19T01:37:00-07:00	34.03329	-120.68669	4	154.8	156
2024-04-19T01:38:00-07:00	34.03225	-120.68615	4.1	155.4	155.8
2024-04-19T01:39:00-07:00	34.03124	-120.68561	3.9	157.8	155.3
2024-04-19T01:40:00-07:00	34.03024	-120.68506	3.9	154.4	155.7

2024-04-19T01:41:00-07:00	34.02921	-120.68452	3.9	157.4	156.6
2024-04-19T01:42:00-07:00	34.0282	-120.68397	4	153.6	156.1
2024-04-19T01:43:00-07:00	34.02718	-120.68343	4	157.2	155.2
2024-04-19T01:44:00-07:00	34.02618	-120.68287	3.9	154.1	157.1
2024-04-19T01:45:00-07:00	34.02516	-120.68236	4	156.6	157.1
2024-04-19T01:46:00-07:00	34.02415	-120.68185	3.9	157.2	155.4
2024-04-19T01:47:00-07:00	34.02314	-120.68132	4	157.3	156.1
2024-04-19T01:48:00-07:00	34.02212	-120.68081	4.1	156.8	157.5
2024-04-19T01:49:00-07:00	34.02109	-120.68032	3.8	159.4	156.6
2024-04-19T01:50:00-07:00	34.02005	-120.67984	4	158.7	155.5
2024-04-19T01:51:00-07:00	34.01902	-120.67935	4	157	156
2024-04-19T01:52:00-07:00	34.01799	-120.67883	4	156.4	155.7
2024-04-19T01:53:00-07:00	34.01696	-120.67831	4.1	156.1	155.1
2024-04-19T01:54:00-07:00	34.01592	-120.67777	4.2	156.2	155.9
2024-04-19T01:55:00-07:00	34.01488	-120.67725	4.1	157.6	155
2024-04-19T01:56:00-07:00	34.01385	-120.67672	4	156.4	155.3
2024-04-19T01:57:00-07:00	34.01282	-120.6762	4.1	156.8	156.7
2024-04-19T01:58:00-07:00	34.01177	-120.6757	4.2	157.5	157.1
2024-04-19T01:59:00-07:00	34.01073	-120.6752	4.1	158.9	156.1
2024-04-19T02:00:00-07:00	34.00968	-120.67469	4.1	159.4	155.1
2024-04-19T02:01:00-07:00	34.00865	-120.67417	4	154.5	156.3
2024-04-19T02:02:00-07:00	34.0076	-120.67365	4.2	159.2	154.7
2024-04-19T02:03:00-07:00	34.00657	-120.6731	4	160	156.3
2024-04-19T02:04:00-07:00	34.00554	-120.67255	4	157.4	155.3
2024-04-19T02:05:00-07:00	34.00451	-120.67199	4.1	156.6	153.4
2024-04-19T02:06:00-07:00	34.00351	-120.67138	3.9	153.9	152.4
2024-04-19T02:07:00-07:00	34.00249	-120.67079	4.1	156.9	154.2
2024-04-19T02:08:00-07:00	34.00147	-120.67022	4.1	154	154.6
2024-04-19T02:09:00-07:00	34.00045	-120.66965	4	154.3	152.6
2024-04-19T02:10:00-07:00	33.99944	-120.66906	4	154.3	153.9
2024-04-19T02:11:00-07:00	33.99843	-120.66848	4.1	153	153.9
2024-04-19T02:12:00-07:00	33.99741	-120.66793	4	154.3	155.1
2024-04-19T02:13:00-07:00	33.99639	-120.66741	4	153.5	153.4
2024-04-19T02:14:00-07:00	33.99538	-120.66686	4	156.7	152.7
2024-04-19T02:15:00-07:00	33.99439	-120.66628	3.9	153.4	152.8
2024-04-19T02:16:00-07:00	33.99341	-120.66567	4	150.6	151.1
2024-04-19T02:17:00-07:00	33.99243	-120.66505	3.9	151.9	150.2
2024-04-19T02:18:00-07:00	33.99145	-120.66444	4	154.2	149.4
2024-04-19T02:19:00-07:00	33.99047	-120.66381	4.2	153.6	146.4
2024-04-19T02:20:00-07:00	33.98951	-120.66315	4	150.9	147.7
2024-04-19T02:21:00-07:00	33.98854	-120.6625	4.1	151.1	148.8
2024-04-19T02:22:00-07:00	33.9876	-120.66181	4	146.7	143.7
2024-04-19T02:23:00-07:00	33.98667	-120.66108	3.9	148.6	144.7
2024-04-19T02:24:00-07:00	33.98573	-120.66036	3.9	145.2	144.9

2024-04-19T02:25:00-07:00	33.98481	-120.65964	3.9	148.8	143.5
2024-04-19T02:26:00-07:00	33.9839	-120.65888	3.9	148.3	140.5
2024-04-19T02:27:00-07:00	33.98302	-120.65809	4.1	147.7	138.3
2024-04-19T02:28:00-07:00	33.98217	-120.65723	4	137.4	137
2024-04-19T02:29:00-07:00	33.98135	-120.65642	3.7	139.1	137.9
2024-04-19T02:30:00-07:00	33.98054	-120.65563	3.7	138.8	137.6
2024-04-19T02:31:00-07:00	33.97972	-120.65484	3.7	141.9	139.2
2024-04-19T02:32:00-07:00	33.97889	-120.65407	3.8	139.9	139.1
2024-04-19T02:33:00-07:00	33.97809	-120.65329	3.6	138.7	134.7
2024-04-19T02:34:00-07:00	33.97735	-120.65243	3.7	131.9	131
2024-04-19T02:35:00-07:00	33.97664	-120.65153	3.8	131.2	126.8
2024-04-19T02:36:00-07:00	33.97598	-120.65056	3.8	129.4	125.4
2024-04-19T02:37:00-07:00	33.97532	-120.64959	3.7	130.2	123.7
2024-04-19T02:38:00-07:00	33.97469	-120.6486	3.7	130.1	122.2
2024-04-19T02:39:00-07:00	33.97408	-120.64758	3.9	124.3	125.4
2024-04-19T02:40:00-07:00	33.97345	-120.64659	3.7	125	121.8
2024-04-19T02:41:00-07:00	33.97283	-120.64559	3.6	134.2	123.1
2024-04-19T02:42:00-07:00	33.97221	-120.64458	3.7	129.4	122.1
2024-04-19T02:43:00-07:00	33.97161	-120.64356	3.8	129.7	123
2024-04-19T02:44:00-07:00	33.971	-120.64255	3.7	125.1	122.3
2024-04-19T02:45:00-07:00	33.97038	-120.64153	3.7	128.4	122.1
2024-04-19T02:46:00-07:00	33.96981	-120.64055	3.4	128.5	121.1
2024-04-19T02:47:00-07:00	33.96929	-120.63957	3.6	117.1	120.8
2024-04-19T02:48:00-07:00	33.96874	-120.63858	3.5	122.4	121.6
2024-04-19T02:49:00-07:00	33.96818	-120.6376	3.5	125.4	121.4
2024-04-19T02:50:00-07:00	33.96762	-120.63662	3.5	122.6	121.6
2024-04-19T02:51:00-07:00	33.96708	-120.63563	3.4	119.5	120.4
2024-04-19T02:52:00-07:00	33.96652	-120.63465	3.5	125.1	121.5
2024-04-19T02:53:00-07:00	33.96596	-120.63368	3.6	126.2	120.1
2024-04-19T02:54:00-07:00	33.96541	-120.6327	3.5	129.4	120.2
2024-04-19T02:55:00-07:00	33.96488	-120.63169	3.6	125.3	119.6
2024-04-19T02:56:00-07:00	33.96433	-120.63069	3.6	127.5	121.2
2024-04-19T02:57:00-07:00	33.9638	-120.62968	3.5	118.2	120.2
2024-04-19T02:58:00-07:00	33.96326	-120.62867	3.7	123.5	119.9
2024-04-19T02:59:00-07:00	33.96272	-120.62767	3.6	122.2	119.9
2024-04-19T03:00:00-07:00	33.96219	-120.62665	3.6	120.5	118.9
2024-04-19T03:01:00-07:00	33.96165	-120.62563	3.6	124.5	119.1
2024-04-19T03:02:00-07:00	33.9611	-120.62461	3.7	122.9	119.7
2024-04-19T03:03:00-07:00	33.96055	-120.62359	3.6	120.5	122.1
2024-04-19T03:04:00-07:00	33.96002	-120.62255	3.6	119	119
2024-04-19T03:05:00-07:00	33.95948	-120.62152	3.8	122.9	119.6
2024-04-19T03:06:00-07:00	33.95895	-120.62048	3.6	118.6	118.4
2024-04-19T03:07:00-07:00	33.95841	-120.61944	3.7	124.8	119.3
2024-04-19T03:08:00-07:00	33.95786	-120.6184	3.7	120.8	121.3

2024-04-19T03:09:00-07:00	33.95733	-120.61735	3.7	117.5	119.4
2024-04-19T03:10:00-07:00	33.95677	-120.61632	3.7	126.3	121.4
2024-04-19T03:11:00-07:00	33.95623	-120.61527	3.8	126.2	120
2024-04-19T03:12:00-07:00	33.95567	-120.61421	3.8	122.3	121.3
2024-04-19T03:13:00-07:00	33.95514	-120.61316	3.7	121.3	119
2024-04-19T03:14:00-07:00	33.95459	-120.6121	3.8	127.7	119.8
2024-04-19T03:15:00-07:00	33.95404	-120.61106	3.7	123.6	120.8
2024-04-19T03:16:00-07:00	33.95347	-120.61002	3.7	124.7	121.1
2024-04-19T03:17:00-07:00	33.95289	-120.60898	3.8	125.1	119.5
2024-04-19T03:18:00-07:00	33.9523	-120.60794	3.8	127.8	119.8
2024-04-19T03:19:00-07:00	33.95171	-120.60693	3.7	126.1	122.1
2024-04-19T03:20:00-07:00	33.95113	-120.60591	3.7	124.8	119
2024-04-19T03:21:00-07:00	33.95055	-120.60488	3.9	124.9	120.9
2024-04-19T03:22:00-07:00	33.94996	-120.60388	3.7	125.3	122.4
2024-04-19T03:23:00-07:00	33.94935	-120.60288	3.6	124.9	119.6
2024-04-19T03:24:00-07:00	33.94878	-120.60187	3.6	124.8	120.7
2024-04-19T03:25:00-07:00	33.94819	-120.60085	3.8	126.4	121.1
2024-04-19T03:26:00-07:00	33.94761	-120.59983	3.6	122.1	120.3
2024-04-19T03:27:00-07:00	33.94703	-120.59881	3.7	122.2	122.3
2024-04-19T03:28:00-07:00	33.94643	-120.5978	3.8	123.2	121.9
2024-04-19T03:29:00-07:00	33.94584	-120.59679	3.7	126.1	120.1
2024-04-19T03:30:00-07:00	33.94524	-120.59577	3.7	127.2	120
2024-04-19T03:31:00-07:00	33.94467	-120.59479	3.5	124.5	121
2024-04-19T03:32:00-07:00	33.94413	-120.5938	3.5	117.8	119.8
2024-04-19T03:33:00-07:00	33.94358	-120.59281	3.6	124.2	119.7
2024-04-19T03:34:00-07:00	33.94303	-120.5918	3.6	119.3	121.1
2024-04-19T03:35:00-07:00	33.94247	-120.59082	3.6	123.2	118.2
2024-04-19T03:36:00-07:00	33.94193	-120.58981	3.6	126	119
2024-04-19T03:37:00-07:00	33.94137	-120.58881	3.6	125.7	119.1
2024-04-19T03:38:00-07:00	33.94082	-120.58782	3.6	125.8	119.1
2024-04-19T03:39:00-07:00	33.94028	-120.58681	3.6	122.1	118.8
2024-04-19T03:40:00-07:00	33.93971	-120.5858	3.5	121.9	120.7
2024-04-19T03:41:00-07:00	33.93915	-120.5848	3.6	125	120.9
2024-04-19T03:42:00-07:00	33.93858	-120.58378	3.7	123.1	119.8
2024-04-19T03:43:00-07:00	33.93804	-120.58276	3.5	120.3	118.2
2024-04-19T03:44:00-07:00	33.93746	-120.58175	3.8	125.7	121.5
2024-04-19T03:45:00-07:00	33.9369	-120.58075	3.7	120.5	120.9
2024-04-19T03:46:00-07:00	33.93633	-120.57975	3.6	124.2	118.8
2024-04-19T03:47:00-07:00	33.93577	-120.57873	3.6	124.2	117.4
2024-04-19T03:48:00-07:00	33.93522	-120.57769	3.7	122.4	119.2
2024-04-19T03:49:00-07:00	33.93463	-120.57667	3.6	125.6	120.3
2024-04-19T03:50:00-07:00	33.93407	-120.57565	3.7	126.7	117.1
2024-04-19T03:51:00-07:00	33.93351	-120.57463	3.7	126.5	119.3
2024-04-19T03:52:00-07:00	33.93293	-120.57361	3.7	125.5	120.2

2024-04-19T03:53:00-07:00	33.93235	-120.5726	3.6	123.2	118.5
2024-04-19T03:54:00-07:00	33.93177	-120.57157	3.8	123.8	120
2024-04-19T03:55:00-07:00	33.93118	-120.5706	3.6	127.1	120.3
2024-04-19T03:56:00-07:00	33.9306	-120.56963	3.6	127.5	119.7
2024-04-19T03:57:00-07:00	33.93004	-120.56865	3.6	123.6	118.7
2024-04-19T03:58:00-07:00	33.92947	-120.56767	3.5	124.7	121
2024-04-19T03:59:00-07:00	33.92889	-120.56671	3.5	125.9	120
2024-04-19T04:00:00-07:00	33.92832	-120.56574	3.5	122.9	120.1
2024-04-19T04:01:00-07:00	33.92777	-120.56476	3.6	122.3	118
2024-04-19T04:02:00-07:00	33.92723	-120.56377	3.6	125.1	119.5
2024-04-19T04:03:00-07:00	33.92667	-120.56279	3.5	124.6	119
2024-04-19T04:04:00-07:00	33.92612	-120.56179	3.5	121.6	120.3
2024-04-19T04:05:00-07:00	33.92555	-120.56082	3.5	122.7	119.6
2024-04-19T04:06:00-07:00	33.925	-120.55983	3.5	121.7	120
2024-04-19T04:07:00-07:00	33.92442	-120.55886	3.7	129.1	120.4
2024-04-19T04:08:00-07:00	33.92384	-120.55789	3.6	125.8	119.9
2024-04-19T04:09:00-07:00	33.92328	-120.5569	3.6	124.5	118.5
2024-04-19T04:10:00-07:00	33.92271	-120.55592	3.6	124.8	118.5
2024-04-19T04:11:00-07:00	33.92216	-120.55494	3.5	126.7	119.8
2024-04-19T04:12:00-07:00	33.9216	-120.55395	3.5	124.2	119.4
2024-04-19T04:13:00-07:00	33.92102	-120.55296	3.6	125	120.7
2024-04-19T04:14:00-07:00	33.92044	-120.55198	3.6	131.6	119
2024-04-19T04:15:00-07:00	33.91988	-120.55101	3.5	126.4	119.6
2024-04-19T04:16:00-07:00	33.91931	-120.55002	3.6	124.5	120.4
2024-04-19T04:17:00-07:00	33.91873	-120.54906	3.6	126.8	120.5
2024-04-19T04:18:00-07:00	33.91814	-120.54809	3.7	126.9	119.5
2024-04-19T04:19:00-07:00	33.91758	-120.54711	3.6	124.5	119.9
2024-04-19T04:20:00-07:00	33.91702	-120.54614	3.7	129.8	119.8
2024-04-19T04:21:00-07:00	33.91644	-120.54517	3.6	127.1	119.7
2024-04-19T04:22:00-07:00	33.91587	-120.5442	3.5	127.6	119.7
2024-04-19T04:23:00-07:00	33.91528	-120.54325	3.5	127.9	120.8
2024-04-19T04:24:00-07:00	33.9147	-120.5423	3.5	123.3	118.6
2024-04-19T04:25:00-07:00	33.91413	-120.54133	3.6	124.2	119.3
2024-04-19T04:26:00-07:00	33.91355	-120.54038	3.5	125.9	120.3
2024-04-19T04:27:00-07:00	33.91295	-120.53944	3.5	124.3	119
2024-04-19T04:28:00-07:00	33.91238	-120.53848	3.5	125.8	119.5
2024-04-19T04:29:00-07:00	33.91179	-120.53752	3.6	129.1	120.9
2024-04-19T04:30:00-07:00	33.9112	-120.53655	3.5	124.4	120.7
2024-04-19T04:31:00-07:00	33.91062	-120.53559	3.5	124.1	118.5
2024-04-19T04:32:00-07:00	33.91004	-120.53462	3.5	128.4	120.4
2024-04-19T04:33:00-07:00	33.90946	-120.53366	3.6	126	120.7
2024-04-19T04:34:00-07:00	33.90887	-120.53269	3.6	125.4	118.9
2024-04-19T04:35:00-07:00	33.9083	-120.53172	3.5	122.3	119.6
2024-04-19T04:36:00-07:00	33.90774	-120.53074	3.6	123.2	119.5

2024-04-19T04:37:00-07:00	33.90717	-120.52976	3.7	123.8	120.2
2024-04-19T04:38:00-07:00	33.90658	-120.52879	3.6	125	120.3
2024-04-19T04:39:00-07:00	33.906	-120.52782	3.6	123.1	119.7
2024-04-19T04:40:00-07:00	33.90541	-120.52685	3.7	129.8	117.9
2024-04-19T04:41:00-07:00	33.90484	-120.52588	3.6	124.9	118.2
2024-04-19T04:42:00-07:00	33.90426	-120.52489	3.6	124.2	121.4
2024-04-19T04:43:00-07:00	33.90365	-120.52392	3.7	127.5	121
2024-04-19T04:44:00-07:00	33.90305	-120.52295	3.7	128.9	118.1
2024-04-19T04:45:00-07:00	33.90247	-120.52197	3.6	126	117.9
2024-04-19T04:46:00-07:00	33.90187	-120.521	3.7	128	120.5
2024-04-19T04:47:00-07:00	33.90126	-120.52005	3.6	128.9	121.2
2024-04-19T04:48:00-07:00	33.90063	-120.51909	3.7	129.7	120.5
2024-04-19T04:49:00-07:00	33.90002	-120.51813	3.6	127.4	119
2024-04-19T04:50:00-07:00	33.89939	-120.51716	3.9	131	118.9
2024-04-19T04:51:00-07:00	33.89879	-120.5162	3.7	127.3	120.9
2024-04-19T04:52:00-07:00	33.89816	-120.51523	3.7	126.7	120
2024-04-19T04:53:00-07:00	33.89752	-120.51427	3.8	130.5	119.7
2024-04-19T04:54:00-07:00	33.89689	-120.5133	3.7	129.1	118.2
2024-04-19T04:55:00-07:00	33.89626	-120.51233	3.7	129.2	119.5
2024-04-19T04:56:00-07:00	33.89562	-120.51137	3.6	130.1	120
2024-04-19T04:57:00-07:00	33.89496	-120.51042	3.8	130.2	120.2
2024-04-19T04:58:00-07:00	33.89433	-120.50947	3.7	127.2	119.2
2024-04-19T04:59:00-07:00	33.8937	-120.5085	3.7	127.4	119.2
2024-04-19T05:00:00-07:00	33.89307	-120.50753	3.6	124.5	119.4
2024-04-19T05:01:00-07:00	33.89242	-120.50657	3.7	130.5	120
2024-04-19T05:02:00-07:00	33.89177	-120.50561	3.7	129	118.4
2024-04-19T05:03:00-07:00	33.89116	-120.50463	3.7	124.9	119.6
2024-04-19T05:04:00-07:00	33.89051	-120.50367	3.7	131	120.5
2024-04-19T05:05:00-07:00	33.88984	-120.50271	3.7	131	119.4
2024-04-19T05:06:00-07:00	33.88922	-120.50173	3.7	128.8	119.3
2024-04-19T05:07:00-07:00	33.8886	-120.50075	3.7	128.2	119.9
2024-04-19T05:08:00-07:00	33.88794	-120.49977	3.8	128.2	121
2024-04-19T05:09:00-07:00	33.88729	-120.49877	3.7	125	120
2024-04-19T05:10:00-07:00	33.88663	-120.49778	3.7	126.3	120.1
2024-04-19T05:11:00-07:00	33.88597	-120.49679	3.8	127.7	118.7
2024-04-19T05:12:00-07:00	33.88532	-120.4958	3.8	130.4	118.8
2024-04-19T05:13:00-07:00	33.88465	-120.4948	4	131.6	120.9
2024-04-19T05:14:00-07:00	33.88396	-120.49383	3.9	130.6	119.2
2024-04-19T05:15:00-07:00	33.88328	-120.49284	4	132.3	119.2
2024-04-19T05:16:00-07:00	33.88261	-120.49183	3.8	128.8	120.4
2024-04-19T05:17:00-07:00	33.88191	-120.49084	3.9	130	121.1
2024-04-19T05:18:00-07:00	33.8812	-120.48987	3.8	130.4	119.4
2024-04-19T05:19:00-07:00	33.8805	-120.48888	4	132.1	119.8
2024-04-19T05:20:00-07:00	33.87981	-120.48787	4	131.6	119.3

2024-04-19T05:21:00-07:00	33.87912	-120.48685	3.9	131.3	118.4
2024-04-19T05:22:00-07:00	33.87843	-120.48584	3.9	130.6	120.1
2024-04-19T05:23:00-07:00	33.87771	-120.48484	3.9	131.2	119.7
2024-04-19T05:24:00-07:00	33.87704	-120.48382	3.9	127.3	118.1
2024-04-19T05:25:00-07:00	33.87645	-120.48279	3.7	127.3	119.5
2024-04-19T05:26:00-07:00	33.87586	-120.48179	3.7	123.8	119.1
2024-04-19T05:27:00-07:00	33.87528	-120.48077	3.7	125.3	119.1
2024-04-19T05:28:00-07:00	33.87468	-120.47977	3.7	124.2	118.6
2024-04-19T05:29:00-07:00	33.87409	-120.47877	3.7	127.8	120
2024-04-19T05:30:00-07:00	33.8735	-120.47778	3.7	128.1	121
2024-04-19T05:31:00-07:00	33.87293	-120.47681	3.6	124	120
2024-04-19T05:32:00-07:00	33.87236	-120.4758	3.8	126.1	119.3
2024-04-19T05:33:00-07:00	33.87183	-120.47481	3.7	122.8	119.5
2024-04-19T05:34:00-07:00	33.87128	-120.47378	3.6	122.4	119.3
2024-04-19T05:35:00-07:00	33.87072	-120.47278	3.6	123.2	120.1
2024-04-19T05:36:00-07:00	33.87017	-120.4718	3.6	122.6	118.4
2024-04-19T05:37:00-07:00	33.86961	-120.47078	3.7	122.5	119.8
2024-04-19T05:38:00-07:00	33.86906	-120.46979	3.5	124.4	119.2
2024-04-19T05:39:00-07:00	33.86851	-120.46879	3.5	120.6	119.8
2024-04-19T05:40:00-07:00	33.86797	-120.4678	3.4	122.7	119
2024-04-19T05:41:00-07:00	33.86744	-120.46681	3.5	120.5	120.1
2024-04-19T05:42:00-07:00	33.8669	-120.46581	3.6	125	119.4
2024-04-19T05:43:00-07:00	33.86638	-120.46483	3.6	125.3	119.4
2024-04-19T05:44:00-07:00	33.86583	-120.46381	3.6	127.3	119.2
2024-04-19T05:45:00-07:00	33.86529	-120.4628	3.6	121.9	120.4
2024-04-19T05:46:00-07:00	33.86476	-120.46178	3.7	123.1	119.2
2024-04-19T05:47:00-07:00	33.86424	-120.46075	3.7	121.5	119.4
2024-04-19T05:48:00-07:00	33.86372	-120.45972	3.7	125.6	120.1
2024-04-19T05:49:00-07:00	33.86321	-120.45868	3.6	120.2	118.8
2024-04-19T05:50:00-07:00	33.86273	-120.45764	3.5	118.6	118.3
2024-04-19T05:51:00-07:00	33.86223	-120.45658	3.5	120.3	120.6
2024-04-19T05:52:00-07:00	33.86173	-120.45554	3.6	120.3	119.3
2024-04-19T05:53:00-07:00	33.86125	-120.4545	3.7	120.9	118.7
2024-04-19T05:54:00-07:00	33.86077	-120.45344	3.7	119.1	119.9
2024-04-19T05:55:00-07:00	33.86029	-120.45238	3.6	117	120.4
2024-04-19T05:56:00-07:00	33.85982	-120.45133	3.5	117.1	118.6
2024-04-19T05:57:00-07:00	33.85937	-120.45026	3.6	116.9	119
2024-04-19T05:58:00-07:00	33.85893	-120.44919	3.6	111.8	119.9
2024-04-19T05:59:00-07:00	33.85846	-120.44814	3.6	118.1	119.3
2024-04-19T06:00:00-07:00	33.85802	-120.44705	3.5	117.1	119.9
2024-04-19T06:01:00-07:00	33.85758	-120.44594	3.7	116	119.8
2024-04-19T06:02:00-07:00	33.85715	-120.44485	3.6	118.1	120.2
2024-04-19T06:03:00-07:00	33.85673	-120.44375	3.5	115.1	119.4
2024-04-19T06:04:00-07:00	33.85632	-120.44264	3.6	110.6	119.3

2024-04-19T06:05:00-07:00	33.85591	-120.44153	3.7	113	119.3
2024-04-19T06:06:00-07:00	33.85551	-120.44043	3.6	113.7	119.2
2024-04-19T06:07:00-07:00	33.8551	-120.43929	3.7	112.8	119.8
2024-04-19T06:08:00-07:00	33.85469	-120.43818	3.7	112.2	119.8
2024-04-19T06:09:00-07:00	33.85427	-120.43709	3.5	113.3	120.8
2024-04-19T06:10:00-07:00	33.85386	-120.43599	3.6	114.6	120.2
2024-04-19T06:11:00-07:00	33.85345	-120.4349	3.6	114.3	119.7
2024-04-19T06:12:00-07:00	33.85305	-120.43379	3.6	112.2	118.5
2024-04-19T06:13:00-07:00	33.85265	-120.43274	3.5	118.9	124.5
2024-04-19T06:14:00-07:00	33.85216	-120.43169	3.5	120	126.8
2024-04-19T06:15:00-07:00	33.85165	-120.43068	3.5	123.1	127.5
2024-04-19T06:16:00-07:00	33.85117	-120.42967	3.4	118.4	127
2024-04-19T06:17:00-07:00	33.85068	-120.42863	3.5	120.5	127.4
2024-04-19T06:18:00-07:00	33.85022	-120.42759	3.6	118.4	125.8
2024-04-19T06:19:00-07:00	33.84977	-120.42654	3.6	120.5	126.7
2024-04-19T06:20:00-07:00	33.8493	-120.42549	3.5	119.5	126.8
2024-04-19T06:21:00-07:00	33.84883	-120.42444	3.5	116.8	126.6
2024-04-19T06:22:00-07:00	33.84834	-120.4234	3.6	119.9	127.2
2024-04-19T06:23:00-07:00	33.84787	-120.42235	3.7	117.9	126
2024-04-19T06:24:00-07:00	33.8474	-120.42127	3.6	117.4	126.5
2024-04-19T06:25:00-07:00	33.84691	-120.42022	3.6	120	126.8
2024-04-19T06:26:00-07:00	33.84642	-120.41918	3.6	120.4	127.3
2024-04-19T06:27:00-07:00	33.84591	-120.41813	3.6	120.7	125.5
2024-04-19T06:28:00-07:00	33.84541	-120.41709	3.6	120.6	126.1
2024-04-19T06:29:00-07:00	33.8449	-120.41606	3.7	122.5	127.2
2024-04-19T06:30:00-07:00	33.84437	-120.41503	3.6	120.2	126.9
2024-04-19T06:31:00-07:00	33.84386	-120.41399	3.7	121.2	126.4
2024-04-19T06:32:00-07:00	33.84336	-120.41294	3.6	119.1	126.4
2024-04-19T06:33:00-07:00	33.84286	-120.41192	3.6	121.2	129.1
2024-04-19T06:34:00-07:00	33.84228	-120.4109	3.7	126.7	130.7
2024-04-19T06:35:00-07:00	33.84168	-120.40994	3.6	129.3	132.5
2024-04-19T06:36:00-07:00	33.84109	-120.40899	3.6	125.4	133.4
2024-04-19T06:37:00-07:00	33.8405	-120.40802	3.5	123.3	132
2024-04-19T06:38:00-07:00	33.83991	-120.40704	3.7	125.4	132.1
2024-04-19T06:39:00-07:00	33.83936	-120.40607	3.7	125	130.6
2024-04-19T06:40:00-07:00	33.83879	-120.40506	3.6	123.1	131.3
2024-04-19T06:41:00-07:00	33.8382	-120.40406	3.6	128.3	132.7
2024-04-19T06:42:00-07:00	33.83762	-120.40307	3.6	125.3	131
2024-04-19T06:43:00-07:00	33.83707	-120.40207	3.7	123.8	130.9
2024-04-19T06:44:00-07:00	33.83649	-120.40104	3.6	126.4	131.2
2024-04-19T06:45:00-07:00	33.83591	-120.40003	3.7	123.9	132.3
2024-04-19T06:46:00-07:00	33.83533	-120.39902	3.7	122.7	131.9
2024-04-19T06:47:00-07:00	33.83476	-120.398	3.7	123.3	130.7
2024-04-19T06:48:00-07:00	33.83418	-120.39697	3.7	123.9	132.9

2024-04-19T06:49:00-07:00	33.83358	-120.39595	3.8	123.9	132.8
2024-04-19T06:50:00-07:00	33.83299	-120.39495	3.8	125.9	131.8
2024-04-19T06:51:00-07:00	33.83239	-120.3939	3.7	124.8	130.8
2024-04-19T06:52:00-07:00	33.83181	-120.39284	3.8	123.3	131.6
2024-04-19T06:53:00-07:00	33.83123	-120.3918	3.9	121.5	131.7
2024-04-19T06:54:00-07:00	33.83064	-120.39073	3.8	122.2	131.8
2024-04-19T06:55:00-07:00	33.83004	-120.38967	3.9	123.1	131.4
2024-04-19T06:56:00-07:00	33.82945	-120.38862	3.8	123.3	132.5
2024-04-19T06:57:00-07:00	33.82886	-120.38758	3.8	122.2	131
2024-04-19T06:58:00-07:00	33.82826	-120.38649	3.8	123.4	132.6
2024-04-19T06:59:00-07:00	33.82765	-120.38543	3.8	123	132.1
2024-04-19T07:00:00-07:00	33.82706	-120.38439	3.8	126	132
2024-04-19T07:01:00-07:00	33.82644	-120.38331	3.9	125.2	131.3
2024-04-19T07:02:00-07:00	33.82585	-120.38223	3.9	121.6	131.8
2024-04-19T07:03:00-07:00	33.82526	-120.38117	3.9	124.8	131.9
2024-04-19T07:04:00-07:00	33.82463	-120.38007	3.9	123.8	132
2024-04-19T07:05:00-07:00	33.82402	-120.37899	3.9	124.2	131.5
2024-04-19T07:06:00-07:00	33.82341	-120.3779	4	122.2	131
2024-04-19T07:07:00-07:00	33.82282	-120.37681	3.9	123.3	131.6
2024-04-19T07:08:00-07:00	33.82221	-120.37572	3.9	121.6	132
2024-04-19T07:09:00-07:00	33.82161	-120.37463	3.9	122.2	131.5
2024-04-19T07:10:00-07:00	33.82102	-120.37355	3.9	121.7	132.1
2024-04-19T07:11:00-07:00	33.82041	-120.37243	3.9	123.4	131.6
2024-04-19T07:12:00-07:00	33.81979	-120.37134	4	125.6	132.4
2024-04-19T07:13:00-07:00	33.81919	-120.37027	3.9	125.5	131.8
2024-04-19T07:14:00-07:00	33.81855	-120.36916	4	125.2	131.5
2024-04-19T07:15:00-07:00	33.81792	-120.36807	3.9	124.8	131.3
2024-04-19T07:16:00-07:00	33.81728	-120.36702	4	122.6	132.6
2024-04-19T07:17:00-07:00	33.81662	-120.36593	4	124.5	131.9
2024-04-19T07:18:00-07:00	33.81596	-120.36484	4.2	127.2	130.8
2024-04-19T07:19:00-07:00	33.81532	-120.36373	4	124.8	131.4
2024-04-19T07:20:00-07:00	33.81468	-120.36264	4	125	132.3
2024-04-19T07:21:00-07:00	33.814	-120.36153	4.1	123.3	132.1
2024-04-19T07:22:00-07:00	33.81333	-120.36045	4	126.8	132.5
2024-04-19T07:23:00-07:00	33.81269	-120.35937	4	127.8	131.1
2024-04-19T07:24:00-07:00	33.81201	-120.35825	4.1	126.2	131.8
2024-04-19T07:25:00-07:00	33.81134	-120.35717	4.1	126.7	133.4
2024-04-19T07:26:00-07:00	33.81067	-120.35609	4.1	125	131.4
2024-04-19T07:27:00-07:00	33.81003	-120.35502	3.7	125.5	130.3
2024-04-19T07:28:00-07:00	33.80948	-120.35412	3.3	126.4	131.4
2024-04-19T07:29:00-07:00	33.80897	-120.35324	3.3	126.6	131.3
2024-04-19T07:30:00-07:00	33.80844	-120.35236	3.4	125.6	131.3
2024-04-19T07:31:00-07:00	33.8079	-120.35146	3.2	129.3	132.1
2024-04-19T07:32:00-07:00	33.80739	-120.35056	3.3	127.1	131.2

2024-04-19T07:33:00-07:00	33.80687	-120.34967	3.1	126.5	131.2
2024-04-19T07:34:00-07:00	33.80638	-120.3488	3.1	125.1	131.5
2024-04-19T07:35:00-07:00	33.80587	-120.34791	3.2	123.7	132.8
2024-04-19T07:36:00-07:00	33.80536	-120.34702	3.3	123	131.9
2024-04-19T07:37:00-07:00	33.80488	-120.34614	3.2	120.6	131.4
2024-04-19T07:38:00-07:00	33.80437	-120.34525	3.2	123.2	131.2
2024-04-19T07:39:00-07:00	33.80386	-120.34437	3.1	127.6	132.1
2024-04-19T07:40:00-07:00	33.80336	-120.3435	3.1	125.6	132.3
2024-04-19T07:41:00-07:00	33.80283	-120.3426	3.2	122.6	132.1
2024-04-19T07:42:00-07:00	33.80232	-120.3417	3.3	124.3	131.2
2024-04-19T07:43:00-07:00	33.80181	-120.3408	3.3	124.1	131.3
2024-04-19T07:44:00-07:00	33.80131	-120.33992	3.2	123.2	131.2
2024-04-19T07:45:00-07:00	33.80079	-120.33901	3.2	122.8	131.2
2024-04-19T07:46:00-07:00	33.80028	-120.33812	3.3	123.9	132.5
2024-04-19T07:47:00-07:00	33.79975	-120.33722	3.2	125.9	132.7
2024-04-19T07:48:00-07:00	33.79922	-120.33631	3.4	123.8	131.9
2024-04-19T07:49:00-07:00	33.79869	-120.33541	3.3	125.3	131.6
2024-04-19T07:50:00-07:00	33.79817	-120.33452	3.4	124.2	131.9
2024-04-19T07:51:00-07:00	33.79763	-120.33359	3.4	124.2	131.7
2024-04-19T07:52:00-07:00	33.7971	-120.33267	3.4	123.1	131.8
2024-04-19T07:53:00-07:00	33.79657	-120.33176	3.4	122.2	131.7
2024-04-19T07:54:00-07:00	33.79602	-120.33083	3.3	124.1	131.7
2024-04-19T07:55:00-07:00	33.79547	-120.32989	3.4	124.5	132.4
2024-04-19T07:56:00-07:00	33.79494	-120.32897	3.4	123.8	131.2
2024-04-19T07:57:00-07:00	33.79443	-120.32806	3.3	125.7	131.5
2024-04-19T07:58:00-07:00	33.79389	-120.32713	3.3	125.4	132.4
2024-04-19T07:59:00-07:00	33.79336	-120.32622	3.3	123.8	132.5
2024-04-19T08:00:00-07:00	33.79282	-120.3253	3.4	123.6	131.4
2024-04-19T08:01:00-07:00	33.79231	-120.32441	3.4	124.8	131.4
2024-04-19T08:02:00-07:00	33.79177	-120.32349	3.3	125.9	132.5
2024-04-19T08:03:00-07:00	33.79124	-120.3226	3.3	122.9	132.9
2024-04-19T08:04:00-07:00	33.79073	-120.32173	3.2	121.1	131.2
2024-04-19T08:05:00-07:00	33.79023	-120.32083	3.1	124.1	131.1
2024-04-19T08:06:00-07:00	33.78974	-120.31992	3.2	123	131.3
2024-04-19T08:07:00-07:00	33.78925	-120.31904	3.3	125	131.7
2024-04-19T08:08:00-07:00	33.78874	-120.31813	3.2	126.1	132.6
2024-04-19T08:09:00-07:00	33.78822	-120.31722	3.3	125.8	131.6
2024-04-19T08:10:00-07:00	33.78772	-120.31632	3.2	123.7	131.9
2024-04-19T08:11:00-07:00	33.78723	-120.31544	3.2	124.8	132
2024-04-19T08:12:00-07:00	33.78672	-120.31453	3.3	121.2	131.6
2024-04-19T08:13:00-07:00	33.78621	-120.31364	3.3	125.8	132.6
2024-04-19T08:14:00-07:00	33.7857	-120.31277	3.3	123	133
2024-04-19T08:15:00-07:00	33.78519	-120.31187	3.2	123.7	131.5
2024-04-19T08:16:00-07:00	33.78469	-120.31097	3.2	122.3	131

2024-04-19T08:17:00-07:00	33.78418	-120.31008	3.2	126.8	132.2
2024-04-19T08:18:00-07:00	33.78366	-120.3092	3.2	126.9	132.7
2024-04-19T08:19:00-07:00	33.78312	-120.3083	3.2	126.2	132.3
2024-04-19T08:20:00-07:00	33.78259	-120.30742	3.3	124.5	132.1
2024-04-19T08:21:00-07:00	33.78206	-120.30655	3.3	128.2	132.3
2024-04-19T08:22:00-07:00	33.78152	-120.30565	3.2	126.3	131
2024-04-19T08:23:00-07:00	33.78099	-120.30477	3.2	127.2	131.7
2024-04-19T08:24:00-07:00	33.78047	-120.30394	3.2	126.6	132.4
2024-04-19T08:25:00-07:00	33.77994	-120.30308	3.2	125.6	133
2024-04-19T08:26:00-07:00	33.77941	-120.30219	3.2	126	130.9
2024-04-19T08:27:00-07:00	33.77889	-120.30132	3.1	126.6	132.4
2024-04-19T08:28:00-07:00	33.77836	-120.30049	3.2	126.1	133.5
2024-04-19T08:29:00-07:00	33.77782	-120.29964	3.1	127.6	131.6
2024-04-19T08:30:00-07:00	33.77728	-120.29879	3.2	129.5	132
2024-04-19T08:31:00-07:00	33.77676	-120.29797	3.1	129.1	132.2
2024-04-19T08:32:00-07:00	33.77623	-120.29713	3.2	127.4	132.6
2024-04-19T08:33:00-07:00	33.77569	-120.2963	3.2	129.4	132.3
2024-04-19T08:34:00-07:00	33.77515	-120.29547	3.1	127.3	132.1
2024-04-19T08:35:00-07:00	33.77465	-120.29466	3.1	127.7	131.5
2024-04-19T08:36:00-07:00	33.77413	-120.29381	3.1	128.7	131.6
2024-04-19T08:37:00-07:00	33.7736	-120.29298	3.1	126.2	132.8
2024-04-19T08:38:00-07:00	33.77307	-120.29218	3	127.6	132
2024-04-19T08:39:00-07:00	33.77255	-120.29135	3.1	124.7	130.9
2024-04-19T08:40:00-07:00	33.77203	-120.29049	3.1	127.2	131.8
2024-04-19T08:41:00-07:00	33.77149	-120.28965	3.2	129.7	132.7
2024-04-19T08:42:00-07:00	33.77094	-120.2888	3.3	125.6	132.2
2024-04-19T08:43:00-07:00	33.77037	-120.28791	3.3	128.8	132.7
2024-04-19T08:44:00-07:00	33.76979	-120.28705	3.3	130	132.6
2024-04-19T08:45:00-07:00	33.76924	-120.28619	3.3	128	131
2024-04-19T08:46:00-07:00	33.76868	-120.28531	3.3	126.2	131.9
2024-04-19T08:47:00-07:00	33.76812	-120.28441	3.3	127.2	132.1
2024-04-19T08:48:00-07:00	33.76756	-120.28351	3.4	128.3	131.9
2024-04-19T08:49:00-07:00	33.76701	-120.28263	3.4	129.4	131.1
2024-04-19T08:50:00-07:00	33.76646	-120.2817	3.4	124.3	131.1
2024-04-19T08:51:00-07:00	33.76591	-120.28076	3.5	125.5	132.2
2024-04-19T08:52:00-07:00	33.76536	-120.27984	3.5	125.1	132.3
2024-04-19T08:53:00-07:00	33.7648	-120.27891	3.4	125.9	131.9
2024-04-19T08:54:00-07:00	33.76424	-120.27796	3.5	127	131.1
2024-04-19T08:55:00-07:00	33.76367	-120.27702	3.5	127.1	132.8
2024-04-19T08:56:00-07:00	33.76311	-120.27612	3.4	126.1	132.5
2024-04-19T08:57:00-07:00	33.76252	-120.27519	3.4	131	131.7
2024-04-19T08:58:00-07:00	33.76196	-120.27427	3.4	125.6	131.7
2024-04-19T08:59:00-07:00	33.76139	-120.27337	3.4	130.1	131.4
2024-04-19T09:00:00-07:00	33.76082	-120.27246	3.3	125.3	132.1

2024-04-19T09:01:00-07:00	33.76025	-120.27157	3.3	127.1	133.8
2024-04-19T09:02:00-07:00	33.7597	-120.27069	3.4	126.2	132.7
2024-04-19T09:03:00-07:00	33.75916	-120.26983	3.3	130.1	130.4
2024-04-19T09:04:00-07:00	33.75861	-120.26892	3.3	125.1	132.3
2024-04-19T09:05:00-07:00	33.75805	-120.26807	3.2	128.1	132.8
2024-04-19T09:06:00-07:00	33.7575	-120.26725	3.2	129	131
2024-04-19T09:07:00-07:00	33.75694	-120.26639	3.2	127.5	131.8
2024-04-19T09:08:00-07:00	33.75639	-120.26554	3.2	129.8	132.5
2024-04-19T09:09:00-07:00	33.75583	-120.26472	3.2	130.8	133.2
2024-04-19T09:10:00-07:00	33.75526	-120.26389	3.2	128.8	132.1
2024-04-19T09:11:00-07:00	33.75469	-120.26303	3.2	129.4	131
2024-04-19T09:12:00-07:00	33.75414	-120.26219	3.2	128.7	132.5
2024-04-19T09:13:00-07:00	33.75357	-120.26137	3.2	131.2	132.7
2024-04-19T09:14:00-07:00	33.753	-120.26053	3.3	131.8	131.1
2024-04-19T09:15:00-07:00	33.75245	-120.25969	3.2	128.9	131.2
2024-04-19T09:16:00-07:00	33.75189	-120.25886	3.3	132.3	132.1
2024-04-19T09:17:00-07:00	33.75132	-120.25802	3.2	127.3	133
2024-04-19T09:18:00-07:00	33.75074	-120.25717	3.3	130.8	132.5
2024-04-19T09:19:00-07:00	33.75018	-120.25634	3.2	128.7	131.5
2024-04-19T09:20:00-07:00	33.7496	-120.25551	3.3	127.6	132.2
2024-04-19T09:21:00-07:00	33.749	-120.25467	3.3	130.1	132.4
2024-04-19T09:22:00-07:00	33.74843	-120.25387	3.2	133.6	132.7
2024-04-19T09:23:00-07:00	33.74785	-120.25305	3.2	129.8	132.2
2024-04-19T09:24:00-07:00	33.74726	-120.25222	3.2	128.8	131.1
2024-04-19T09:25:00-07:00	33.74669	-120.2514	3.2	129.4	132
2024-04-19T09:26:00-07:00	33.74611	-120.25062	3.2	131.4	132.6
2024-04-19T09:27:00-07:00	33.74552	-120.24981	3.2	132.7	132.1
2024-04-19T09:28:00-07:00	33.74494	-120.24898	3.3	132	131.5
2024-04-19T09:29:00-07:00	33.74436	-120.24816	3.3	131.7	132.6
2024-04-19T09:30:00-07:00	33.74376	-120.24731	3.3	129.7	132.7
2024-04-19T09:31:00-07:00	33.74314	-120.24646	3.4	130.1	132.7
2024-04-19T09:32:00-07:00	33.74254	-120.24564	3.3	127.6	131.6
2024-04-19T09:33:00-07:00	33.74193	-120.24478	3.3	129.9	131.5
2024-04-19T09:34:00-07:00	33.74133	-120.24395	3.3	132.3	133.4
2024-04-19T09:35:00-07:00	33.74072	-120.24313	3.4	132	132.6
2024-04-19T09:36:00-07:00	33.74013	-120.24227	3.4	127.9	132.3
2024-04-19T09:37:00-07:00	33.73951	-120.24141	3.3	128.9	132.1
2024-04-19T09:38:00-07:00	33.7389	-120.24057	3.4	133.1	133.1
2024-04-19T09:39:00-07:00	33.73826	-120.23975	3.3	133	133.3
2024-04-19T09:40:00-07:00	33.73761	-120.23892	3.3	131.6	131.6
2024-04-19T09:41:00-07:00	33.73698	-120.23812	3.4	132.6	132.9
2024-04-19T09:42:00-07:00	33.73634	-120.23731	3.4	133.5	132.2
2024-04-19T09:43:00-07:00	33.7357	-120.23646	3.4	131.7	131.8
2024-04-19T09:44:00-07:00	33.73507	-120.23562	3.4	131.7	132.4

2024-04-19T09:45:00-07:00	33.73444	-120.23481	3.3	134.6	132
2024-04-19T09:46:00-07:00	33.73381	-120.23398	3.3	133.1	132.5
2024-04-19T09:47:00-07:00	33.73315	-120.23314	3.4	133.3	132.5
2024-04-19T09:48:00-07:00	33.73253	-120.23232	3.4	133.1	131.9
2024-04-19T09:49:00-07:00	33.7319	-120.23148	3.3	130.5	132.2
2024-04-19T09:50:00-07:00	33.73125	-120.23062	3.4	131.5	132.9
2024-04-19T09:51:00-07:00	33.73062	-120.2298	3.4	131.3	132.3
2024-04-19T09:52:00-07:00	33.73001	-120.22895	3.4	128.9	130.8
2024-04-19T09:53:00-07:00	33.7294	-120.22807	3.4	130	131.3
2024-04-19T09:54:00-07:00	33.7288	-120.22721	3.4	129.3	133
2024-04-19T09:55:00-07:00	33.7282	-120.22637	3.4	127	133
2024-04-19T09:56:00-07:00	33.7276	-120.2255	3.3	126.7	131.3
2024-04-19T09:57:00-07:00	33.72702	-120.22465	3.3	128.3	131.9
2024-04-19T09:58:00-07:00	33.72644	-120.22379	3.3	128	131.6
2024-04-19T09:59:00-07:00	33.72585	-120.22292	3.3	127.6	132.8
2024-04-19T10:00:00-07:00	33.72525	-120.22208	3.5	132.8	132.4
2024-04-19T10:01:00-07:00	33.72462	-120.22121	3.5	131.8	132.6
2024-04-19T10:02:00-07:00	33.72398	-120.22032	3.4	128.5	131.2
2024-04-19T10:03:00-07:00	33.72338	-120.21944	3.4	128.7	130.1
2024-04-19T10:04:00-07:00	33.7228	-120.21854	3.6	127.6	127.6
2024-04-19T10:05:00-07:00	33.72222	-120.21757	3.6	125.9	126.1
2024-04-19T10:06:00-07:00	33.72166	-120.21656	3.8	122.9	123.4
2024-04-19T10:07:00-07:00	33.72111	-120.2155	3.9	122.2	123.6
2024-04-19T10:08:00-07:00	33.72053	-120.21441	3.9	124	125
2024-04-19T10:09:00-07:00	33.71993	-120.21329	3.9	121.3	123.6
2024-04-19T10:10:00-07:00	33.71935	-120.21218	4	123.3	123.7
2024-04-19T10:11:00-07:00	33.71872	-120.21104	4.1	123.5	125.3
2024-04-19T10:12:00-07:00	33.71808	-120.20992	4.1	123.9	123.4
2024-04-19T10:13:00-07:00	33.71746	-120.20879	4.1	124.7	124.4
2024-04-19T10:14:00-07:00	33.7168	-120.20761	4.3	123.3	123.7
2024-04-19T10:15:00-07:00	33.71616	-120.20641	4.2	121.8	122.1
2024-04-19T10:16:00-07:00	33.71555	-120.20521	4.3	120.8	122.9
2024-04-19T10:17:00-07:00	33.71491	-120.20398	4.4	120.7	121.9
2024-04-19T10:18:00-07:00	33.71428	-120.20271	4.4	118.4	121.9
2024-04-19T10:19:00-07:00	33.71367	-120.20148	4.4	122	122.8
2024-04-19T10:20:00-07:00	33.71303	-120.20022	4.4	122	123.1
2024-04-19T10:21:00-07:00	33.71237	-120.19894	4.5	123	121.2
2024-04-19T10:22:00-07:00	33.71176	-120.1977	4.4	118.9	121.9
2024-04-19T10:23:00-07:00	33.71115	-120.19642	4.4	117.8	117.2
2024-04-19T10:24:00-07:00	33.7106	-120.1951	4.5	116.6	116
2024-04-19T10:25:00-07:00	33.71006	-120.19374	4.4	116.2	112.4
2024-04-19T10:26:00-07:00	33.70961	-120.19239	4.4	112.1	109.5
2024-04-19T10:27:00-07:00	33.70922	-120.19097	4.4	105.8	101.6
2024-04-19T10:28:00-07:00	33.70896	-120.18953	4.5	100.1	98

2024-04-19T10:29:00-07:00	33.70873	-120.18807	4.5	101.7	98.9
2024-04-19T10:30:00-07:00	33.70846	-120.18661	4.4	102.3	100.4
2024-04-19T10:31:00-07:00	33.70819	-120.1852	4.4	102.1	100.1
2024-04-19T10:32:00-07:00	33.70791	-120.18375	4.5	103.3	100.1
2024-04-19T10:33:00-07:00	33.7076	-120.1823	4.4	102.5	101.1
2024-04-19T10:34:00-07:00	33.70732	-120.18093	4.3	103.6	99.5
2024-04-19T10:35:00-07:00	33.70706	-120.17953	4.3	104	99.9
2024-04-19T10:36:00-07:00	33.70677	-120.17814	4.2	102.3	100.6
2024-04-19T10:37:00-07:00	33.70647	-120.1768	4.2	105.7	100.7
2024-04-19T10:38:00-07:00	33.7062	-120.1755	4.1	102.6	99.1
2024-04-19T10:39:00-07:00	33.70596	-120.17418	4.1	103.2	97.4
2024-04-19T10:40:00-07:00	33.70573	-120.17287	4	102.8	98.7
2024-04-19T10:41:00-07:00	33.70547	-120.17155	4	103.3	98.9
2024-04-19T10:42:00-07:00	33.70523	-120.17027	4	104.9	98.6
2024-04-19T10:43:00-07:00	33.705	-120.16895	4.2	103.8	99.1
2024-04-19T10:44:00-07:00	33.70475	-120.16755	4.5	104.4	99.4
2024-04-19T10:45:00-07:00	33.70451	-120.16609	4.4	100.8	98.8
2024-04-19T10:46:00-07:00	33.70428	-120.16462	4.5	98.7	98.5
2024-04-19T10:47:00-07:00	33.70408	-120.16314	4.6	98.2	97.5
2024-04-19T10:48:00-07:00	33.70386	-120.16151	4.9	100	99.1
2024-04-19T10:49:00-07:00	33.7036	-120.15992	4.9	101.6	99.6
2024-04-19T10:50:00-07:00	33.70332	-120.15829	5	101.6	99.4
2024-04-19T10:51:00-07:00	33.70303	-120.1566	5.1	102.6	100.6
2024-04-19T10:52:00-07:00	33.70274	-120.15491	5.2	101.9	100.2
2024-04-19T10:53:00-07:00	33.70246	-120.15324	5.1	101	98
2024-04-19T10:54:00-07:00	33.70219	-120.15153	5.2	100	99.5
2024-04-19T10:55:00-07:00	33.7019	-120.14982	5.1	99.8	99.4
2024-04-19T10:56:00-07:00	33.70162	-120.14817	5.1	100.8	99.9
2024-04-19T10:57:00-07:00	33.70134	-120.14648	5.1	101.6	99.7
2024-04-19T10:58:00-07:00	33.70105	-120.14474	5.3	102.6	100
2024-04-19T10:59:00-07:00	33.70079	-120.14305	5.3	100.9	97.8
2024-04-19T11:00:00-07:00	33.70056	-120.1413	5.3	99.3	98.1
2024-04-19T11:01:00-07:00	33.70031	-120.13955	5.3	100.5	98.3
2024-04-19T11:02:00-07:00	33.70007	-120.13778	5.3	99.1	99
2024-04-19T11:03:00-07:00	33.69983	-120.13607	5.3	99.4	100
2024-04-19T11:04:00-07:00	33.69958	-120.13434	5.2	101	99.6
2024-04-19T11:05:00-07:00	33.69932	-120.13262	5.2	101.4	99.1
2024-04-19T11:06:00-07:00	33.69905	-120.13088	5.1	99.9	99.7
2024-04-19T11:07:00-07:00	33.69879	-120.12921	5.1	100.5	100.4
2024-04-19T11:08:00-07:00	33.6985	-120.12752	5.1	102	100.7
2024-04-19T11:09:00-07:00	33.6982	-120.12581	5.2	103.3	101.4
2024-04-19T11:10:00-07:00	33.69789	-120.12417	5.1	105.1	101.7
2024-04-19T11:11:00-07:00	33.6976	-120.12252	5.1	100.7	100.3
2024-04-19T11:12:00-07:00	33.69735	-120.12086	5.1	99.5	99.6

2024-04-19T11:13:00-07:00	33.69712	-120.11915	5.2	100.1	100.3
2024-04-19T11:14:00-07:00	33.69684	-120.11743	5.3	102.6	102.4
2024-04-19T11:15:00-07:00	33.69655	-120.11576	5.2	101.7	101.9
2024-04-19T11:16:00-07:00	33.69627	-120.11406	5.3	101.6	101.8
2024-04-19T11:17:00-07:00	33.69604	-120.11238	5.1	98.7	100
2024-04-19T11:18:00-07:00	33.69581	-120.11068	5	100.4	102.3
2024-04-19T11:19:00-07:00	33.6956	-120.10904	5.2	99	102.1
2024-04-19T11:20:00-07:00	33.69538	-120.10736	5.1	97.3	101.2
2024-04-19T11:21:00-07:00	33.69517	-120.10564	5.1	100.2	103.9
2024-04-19T11:22:00-07:00	33.69488	-120.10397	5.2	103.6	107
2024-04-19T11:23:00-07:00	33.6945	-120.10227	5.3	106.3	107.7
2024-04-19T11:24:00-07:00	33.69415	-120.10058	5.2	103.2	106.4
2024-04-19T11:25:00-07:00	33.69384	-120.09882	5.3	102.8	106.1
2024-04-19T11:26:00-07:00	33.69352	-120.09714	5.2	104.2	107.7
2024-04-19T11:27:00-07:00	33.69318	-120.09543	5.3	102.1	106.5
2024-04-19T11:28:00-07:00	33.69283	-120.0937	5.3	103.6	106.5
2024-04-19T11:29:00-07:00	33.6925	-120.09203	5.2	104.4	106.4
2024-04-19T11:30:00-07:00	33.69218	-120.0903	5.3	101.6	106.4
2024-04-19T11:31:00-07:00	33.69183	-120.08854	5.3	104.7	107.2
2024-04-19T11:32:00-07:00	33.69145	-120.08686	5.4	105.1	108
2024-04-19T11:33:00-07:00	33.69104	-120.08513	5.5	105.6	108.1
2024-04-19T11:34:00-07:00	33.69064	-120.08341	5.3	106.3	107.5
2024-04-19T11:35:00-07:00	33.69024	-120.08169	5.3	106	107.1
2024-04-19T11:36:00-07:00	33.68985	-120.07992	5.4	104.3	106.8
2024-04-19T11:37:00-07:00	33.68948	-120.07818	5.5	104.2	106.7
2024-04-19T11:38:00-07:00	33.68908	-120.07642	5.5	104.7	107.9
2024-04-19T11:39:00-07:00	33.68866	-120.07462	5.6	106.3	109
2024-04-19T11:40:00-07:00	33.68823	-120.07287	5.5	105.8	107
2024-04-19T11:41:00-07:00	33.68783	-120.07108	5.5	104.7	107.1
2024-04-19T11:42:00-07:00	33.68736	-120.0693	5.7	107.3	107.7
2024-04-19T11:43:00-07:00	33.68687	-120.0675	5.5	107.5	107.9
2024-04-19T11:44:00-07:00	33.68638	-120.06577	5.6	108.4	107.8
2024-04-19T11:45:00-07:00	33.68594	-120.06401	5.5	106.3	106.7
2024-04-19T11:46:00-07:00	33.68549	-120.06222	5.5	107.4	109
2024-04-19T11:47:00-07:00	33.68505	-120.0605	5.4	106.7	106.6
2024-04-19T11:48:00-07:00	33.68464	-120.05876	5.5	106	106.3
2024-04-19T11:49:00-07:00	33.68421	-120.05699	5.4	106.4	107.8
2024-04-19T11:50:00-07:00	33.68375	-120.05525	5.5	107.6	108.1
2024-04-19T11:51:00-07:00	33.68332	-120.05354	5.5	105.9	107
2024-04-19T11:52:00-07:00	33.68292	-120.05178	5.5	104.6	106.2
2024-04-19T11:53:00-07:00	33.6825	-120.04998	5.5	106.4	109
2024-04-19T11:54:00-07:00	33.68209	-120.04824	5.5	104.2	106.5
2024-04-19T11:55:00-07:00	33.68171	-120.04645	5.5	104.3	108.2
2024-04-19T11:56:00-07:00	33.68131	-120.04467	5.5	106	108.4

2024-04-19T11:57:00-07:00	33.6809	-120.04284	5.7	104.4	106.2
2024-04-19T11:58:00-07:00	33.68052	-120.04107	5.6	104.3	107.8
2024-04-19T11:59:00-07:00	33.68012	-120.03924	5.7	104.7	107.6
2024-04-19T12:00:00-07:00	33.67972	-120.03739	5.7	104.8	107.8
2024-04-19T12:01:00-07:00	33.67934	-120.03554	5.7	103.5	106.2
2024-04-19T12:02:00-07:00	33.67897	-120.03369	5.6	103.2	107
2024-04-19T12:03:00-07:00	33.67859	-120.03185	5.7	104.1	107
2024-04-19T12:04:00-07:00	33.67821	-120.02997	5.6	104.1	107.6
2024-04-19T12:05:00-07:00	33.67784	-120.02818	5.7	103.4	107.4
2024-04-19T12:06:00-07:00	33.67748	-120.02634	5.7	102.9	108
2024-04-19T12:07:00-07:00	33.6771	-120.02449	5.7	105.3	108.9
2024-04-19T12:08:00-07:00	33.67667	-120.02271	5.5	106.8	107.8
2024-04-19T12:09:00-07:00	33.67625	-120.02094	5.6	105.5	107.7
2024-04-19T12:10:00-07:00	33.67586	-120.01913	5.6	104.8	107.6
2024-04-19T12:11:00-07:00	33.67545	-120.01732	5.5	105	108.2
2024-04-19T12:12:00-07:00	33.67503	-120.01559	5.5	106.6	108.2
2024-04-19T12:13:00-07:00	33.67462	-120.01383	5.6	104.9	106.8
2024-04-19T12:14:00-07:00	33.67423	-120.01205	5.6	103.1	107.1
2024-04-19T12:15:00-07:00	33.67382	-120.01026	5.5	106.3	106.9
2024-04-19T12:16:00-07:00	33.67343	-120.00844	5.6	105.1	107.9
2024-04-19T12:17:00-07:00	33.67301	-120.00661	5.7	105.2	107.2
2024-04-19T12:18:00-07:00	33.67263	-120.00472	5.7	104.6	107.6
2024-04-19T12:19:00-07:00	33.67222	-120.00292	5.7	106.1	107.6
2024-04-19T12:20:00-07:00	33.67182	-120.00106	5.8	103.9	107.7
2024-04-19T12:21:00-07:00	33.67143	-119.9992	5.8	103.2	108.2
2024-04-19T12:22:00-07:00	33.67102	-119.99734	5.8	104.1	106.7
2024-04-19T12:23:00-07:00	33.67064	-119.99546	5.7	103	105.9
2024-04-19T12:24:00-07:00	33.67026	-119.99359	5.8	106	106.9
2024-04-19T12:25:00-07:00	33.66981	-119.9917	5.8	106.9	106.9
2024-04-19T12:26:00-07:00	33.6694	-119.98987	5.8	105.3	105.4
2024-04-19T12:27:00-07:00	33.66898	-119.988	5.8	103.8	105.3
2024-04-19T12:28:00-07:00	33.66856	-119.98607	5.9	104.5	105.1
2024-04-19T12:29:00-07:00	33.66815	-119.98421	5.9	104.1	104.6
2024-04-19T12:30:00-07:00	33.66773	-119.9823	5.8	105.3	106.5
2024-04-19T12:31:00-07:00	33.6673	-119.9804	6	104.5	105.3
2024-04-19T12:32:00-07:00	33.66694	-119.97848	5.8	103.2	105.7
2024-04-19T12:33:00-07:00	33.66652	-119.97661	5.8	105.6	105.1
2024-04-19T12:34:00-07:00	33.6661	-119.97476	5.7	105.9	105.7
2024-04-19T12:35:00-07:00	33.66567	-119.97291	5.7	104.4	106.3
2024-04-19T12:36:00-07:00	33.66526	-119.97112	5.8	105.1	105.7
2024-04-19T12:37:00-07:00	33.66483	-119.96931	5.5	105.6	105
2024-04-19T12:38:00-07:00	33.66437	-119.96761	5.4	108.6	105.5
2024-04-19T12:39:00-07:00	33.66394	-119.9659	5.3	106.1	104.8
2024-04-19T12:40:00-07:00	33.6635	-119.9642	5.4	107.7	105.3

2024-04-19T12:41:00-07:00	33.66311	-119.96249	5.3	102.2	104.2
2024-04-19T12:42:00-07:00	33.6627	-119.96079	5.3	107.5	105.7
2024-04-19T12:43:00-07:00	33.66231	-119.95911	5.2	104.9	105.5
2024-04-19T12:44:00-07:00	33.6619	-119.95742	5.1	106	105
2024-04-19T12:45:00-07:00	33.6615	-119.95578	5.3	108.2	106.1
2024-04-19T12:46:00-07:00	33.66108	-119.95412	5.2	107.2	106.4
2024-04-19T12:47:00-07:00	33.66068	-119.95245	5.3	105.8	104.9
2024-04-19T12:48:00-07:00	33.66028	-119.95079	5.2	106.7	106
2024-04-19T12:49:00-07:00	33.65985	-119.94913	5.2	106.3	105.2
2024-04-19T12:50:00-07:00	33.65944	-119.94746	5.2	107	105.3
2024-04-19T12:51:00-07:00	33.65905	-119.9458	5.2	106.7	106
2024-04-19T12:52:00-07:00	33.65865	-119.94415	5.1	104.2	105.3
2024-04-19T12:53:00-07:00	33.65828	-119.9425	5.1	103.9	104.7
2024-04-19T12:54:00-07:00	33.6579	-119.94087	5.1	106.3	106.2
2024-04-19T12:55:00-07:00	33.6575	-119.93924	5.1	106.9	106.5
2024-04-19T12:56:00-07:00	33.65713	-119.93761	5.1	104.3	104
2024-04-19T12:57:00-07:00	33.65676	-119.93598	5.1	105.4	105.8
2024-04-19T12:58:00-07:00	33.65637	-119.93436	5	105.2	105.5
2024-04-19T12:59:00-07:00	33.65597	-119.93274	5	107.7	105.7
2024-04-19T13:00:00-07:00	33.65557	-119.93113	5	106.9	106.5
2024-04-19T13:01:00-07:00	33.65516	-119.92952	5	107.5	105.7
2024-04-19T13:02:00-07:00	33.65474	-119.9279	5	107.4	106.2
2024-04-19T13:03:00-07:00	33.65434	-119.92629	5	106.5	104.2
2024-04-19T13:04:00-07:00	33.65396	-119.9247	5	104	103.4
2024-04-19T13:05:00-07:00	33.65359	-119.92309	4.9	104.6	102.6
2024-04-19T13:06:00-07:00	33.65324	-119.92147	4.9	105.1	104.1
2024-04-19T13:07:00-07:00	33.65286	-119.91985	5.1	106.5	103
2024-04-19T13:08:00-07:00	33.6525	-119.91824	5	104.6	100.7
2024-04-19T13:09:00-07:00	33.65218	-119.91658	5.1	102.7	101.1
2024-04-19T13:10:00-07:00	33.65188	-119.91495	5	102.8	101
2024-04-19T13:11:00-07:00	33.65156	-119.91335	5.1	102.5	101.2
2024-04-19T13:12:00-07:00	33.65124	-119.91172	5	102.5	101.3
2024-04-19T13:13:00-07:00	33.65091	-119.91009	5	103.8	101.9
2024-04-19T13:14:00-07:00	33.65057	-119.90846	5	103.8	101.7
2024-04-19T13:15:00-07:00	33.65026	-119.90683	5	102.8	100.7
2024-04-19T13:16:00-07:00	33.64991	-119.90521	5	105.3	103.2
2024-04-19T13:17:00-07:00	33.64954	-119.90359	5	104.7	100.8
2024-04-19T13:18:00-07:00	33.64919	-119.90196	5	105.5	101.1
2024-04-19T13:19:00-07:00	33.64881	-119.90035	5	104.6	101
2024-04-19T13:20:00-07:00	33.64845	-119.89874	4.9	105.3	100.4
2024-04-19T13:21:00-07:00	33.64812	-119.89709	4.9	102.4	98.9
2024-04-19T13:22:00-07:00	33.64783	-119.8955	4.9	102.3	98.9
2024-04-19T13:23:00-07:00	33.64753	-119.89388	5	102.8	100.1
2024-04-19T13:24:00-07:00	33.64722	-119.89226	5	102.3	98.9

2024-04-19T13:25:00-07:00	33.6469	-119.89065	5	103.9	99.8
2024-04-19T13:26:00-07:00	33.64658	-119.88904	4.9	103.2	100.4
2024-04-19T13:27:00-07:00	33.64628	-119.88743	5	102.4	98.6
2024-04-19T13:28:00-07:00	33.64597	-119.88579	4.9	102.9	100.2
2024-04-19T13:29:00-07:00	33.64563	-119.88419	5	105.6	100.5
2024-04-19T13:30:00-07:00	33.64532	-119.88262	4.9	103.3	98.3
2024-04-19T13:31:00-07:00	33.64503	-119.88102	4.9	102.7	99.4
2024-04-19T13:32:00-07:00	33.64474	-119.87942	4.9	103	99.6
2024-04-19T13:33:00-07:00	33.64444	-119.87783	4.9	103	98.9
2024-04-19T13:34:00-07:00	33.64414	-119.87621	4.9	103.7	101.1
2024-04-19T13:35:00-07:00	33.64383	-119.87464	4.9	101.8	99.7
2024-04-19T13:36:00-07:00	33.64354	-119.87306	4.8	102.8	99.2
2024-04-19T13:37:00-07:00	33.64322	-119.87145	5	105.6	100
2024-04-19T13:38:00-07:00	33.6429	-119.86986	4.9	102.7	99.9
2024-04-19T13:39:00-07:00	33.6426	-119.86826	4.9	103.5	99.4
2024-04-19T13:40:00-07:00	33.64232	-119.86666	4.9	101.7	99.2
2024-04-19T13:41:00-07:00	33.64202	-119.86507	4.8	102.1	100
2024-04-19T13:42:00-07:00	33.64168	-119.86349	4.9	103.9	100.4
2024-04-19T13:43:00-07:00	33.64138	-119.8619	4.9	101.5	99.6
2024-04-19T13:44:00-07:00	33.64109	-119.86031	4.9	102.8	99.2
2024-04-19T13:45:00-07:00	33.64077	-119.85873	4.9	104.3	101.5
2024-04-19T13:46:00-07:00	33.64046	-119.85713	4.9	101.9	99.1
2024-04-19T13:47:00-07:00	33.64016	-119.8555	4.9	101.8	99.8
2024-04-19T13:48:00-07:00	33.63986	-119.85391	5	103.4	99.8
2024-04-19T13:49:00-07:00	33.63956	-119.85228	5	102.8	98.8
2024-04-19T13:50:00-07:00	33.63928	-119.85065	5	103.2	100.3
2024-04-19T13:51:00-07:00	33.63902	-119.84902	4.9	102.8	100.5
2024-04-19T13:52:00-07:00	33.63876	-119.84738	4.9	100.1	98.7
2024-04-19T13:53:00-07:00	33.63852	-119.84573	5	100.2	97.5
2024-04-19T13:54:00-07:00	33.63826	-119.8441	5	101.2	99.1
2024-04-19T13:55:00-07:00	33.63803	-119.84248	5	99.7	98.8
2024-04-19T13:56:00-07:00	33.63777	-119.84087	5	102	99.4
2024-04-19T13:57:00-07:00	33.63751	-119.83924	5	101.7	99
2024-04-19T13:58:00-07:00	33.63726	-119.8376	5	99.7	98.9
2024-04-19T13:59:00-07:00	33.63704	-119.83594	5	98.1	98
2024-04-19T14:00:00-07:00	33.63686	-119.83429	4.9	98.7	98.1
2024-04-19T14:01:00-07:00	33.63666	-119.83263	4.9	99.1	98.4
2024-04-19T14:02:00-07:00	33.63643	-119.83098	5	99.7	99.2
2024-04-19T14:03:00-07:00	33.63619	-119.82936	5	100.6	99.9
2024-04-19T14:04:00-07:00	33.63596	-119.82769	5	99.5	99
2024-04-19T14:05:00-07:00	33.63575	-119.82603	5	99.3	98.3
2024-04-19T14:06:00-07:00	33.63556	-119.8244	5.1	97.8	98.6
2024-04-19T14:07:00-07:00	33.6353	-119.82273	5	101.6	98.9
2024-04-19T14:08:00-07:00	33.63504	-119.82107	5	102.5	98.8

2024-04-19T14:09:00-07:00	33.63477	-119.81942	5	101.2	98.7
2024-04-19T14:10:00-07:00	33.63453	-119.81775	5	99.6	98.7
2024-04-19T14:11:00-07:00	33.63426	-119.81607	5.1	101.1	99.1
2024-04-19T14:12:00-07:00	33.63399	-119.81439	5.1	99.7	98.1
2024-04-19T14:13:00-07:00	33.63375	-119.81271	5.2	99.4	98.3
2024-04-19T14:14:00-07:00	33.63349	-119.81102	5.2	100.1	99
2024-04-19T14:15:00-07:00	33.63321	-119.80933	5.2	101.1	99.6
2024-04-19T14:16:00-07:00	33.63293	-119.80764	5.1	101.8	98.9
2024-04-19T14:17:00-07:00	33.63263	-119.80594	5.1	102.7	99.3
2024-04-19T14:18:00-07:00	33.63233	-119.80424	5.2	102.1	99.2
2024-04-19T14:19:00-07:00	33.63203	-119.80256	5.2	100.4	98.5
2024-04-19T14:20:00-07:00	33.63175	-119.80087	5.2	101.8	98
2024-04-19T14:21:00-07:00	33.63145	-119.79918	5.2	101.6	100.3
2024-04-19T14:22:00-07:00	33.63113	-119.79748	5.2	102.7	98.1
2024-04-19T14:23:00-07:00	33.63084	-119.79578	5.3	101.9	98.8
2024-04-19T14:24:00-07:00	33.63052	-119.79408	5.2	102.2	99.6
2024-04-19T14:25:00-07:00	33.63022	-119.79238	5.2	100.6	98.5
2024-04-19T14:26:00-07:00	33.62994	-119.79067	5.2	100.8	98.2
2024-04-19T14:27:00-07:00	33.62967	-119.78896	5.2	99.4	98.5
2024-04-19T14:28:00-07:00	33.6294	-119.78724	5.2	100.4	98.7
2024-04-19T14:29:00-07:00	33.62916	-119.78552	5.3	99.5	98
2024-04-19T14:30:00-07:00	33.62892	-119.78378	5.3	99.5	99.3
2024-04-19T14:31:00-07:00	33.62864	-119.78207	5.2	100.1	98.6
2024-04-19T14:32:00-07:00	33.62835	-119.78038	5.2	102.1	99.5
2024-04-19T14:33:00-07:00	33.62803	-119.7787	5.2	103.6	99.9
2024-04-19T14:34:00-07:00	33.62772	-119.77702	5.1	101.7	98.4
2024-04-19T14:35:00-07:00	33.62745	-119.77535	5.1	102.4	98.8
2024-04-19T14:36:00-07:00	33.62716	-119.77369	5.1	101.3	99.7
2024-04-19T14:37:00-07:00	33.62687	-119.77203	5.2	101.8	98.9
2024-04-19T14:38:00-07:00	33.62657	-119.77036	5.1	101.6	98.7
2024-04-19T14:39:00-07:00	33.62627	-119.76871	5.1	101.9	99
2024-04-19T14:40:00-07:00	33.62599	-119.76706	5	100.8	97.7
2024-04-19T14:41:00-07:00	33.62578	-119.76539	5.1	99.4	98.5
2024-04-19T14:42:00-07:00	33.62555	-119.76374	5	98.2	98.5
2024-04-19T14:43:00-07:00	33.6253	-119.76208	5	100.1	98.7
2024-04-19T14:44:00-07:00	33.62509	-119.76045	5	98.1	98
2024-04-19T14:45:00-07:00	33.6249	-119.75881	4.9	98.4	98.1
2024-04-19T14:46:00-07:00	33.62471	-119.75719	4.9	97.4	98
2024-04-19T14:47:00-07:00	33.6245	-119.75555	5	99.8	98.7
2024-04-19T14:48:00-07:00	33.62433	-119.7539	5	97.8	99.7
2024-04-19T14:49:00-07:00	33.62413	-119.75226	5	98.7	99.1
2024-04-19T14:50:00-07:00	33.62397	-119.75061	5	97.1	99.4
2024-04-19T14:51:00-07:00	33.62382	-119.74897	5	96.7	99.7
2024-04-19T14:52:00-07:00	33.62365	-119.74732	5	97.5	99.6

2024-04-19T14:53:00-07:00	33.6235	-119.74567	5	95.4	100.9
2024-04-19T14:54:00-07:00	33.62329	-119.74403	5	97	101.1
2024-04-19T14:55:00-07:00	33.62311	-119.74238	5	96.9	100.9
2024-04-19T14:56:00-07:00	33.62294	-119.74073	5	96.6	100.8
2024-04-19T14:57:00-07:00	33.62273	-119.73909	5	98.7	101.5
2024-04-19T14:58:00-07:00	33.62252	-119.73745	5	99.2	102.2
2024-04-19T14:59:00-07:00	33.62232	-119.7358	5	96.9	100.4
2024-04-19T15:00:00-07:00	33.62215	-119.73416	5	96.3	100.9
2024-04-19T15:01:00-07:00	33.62196	-119.73249	5.1	99.5	102.3
2024-04-19T15:02:00-07:00	33.62172	-119.73082	5.1	99.6	103.4
2024-04-19T15:03:00-07:00	33.6215	-119.72913	5.2	99.5	104.1
2024-04-19T15:04:00-07:00	33.62126	-119.72744	5.1	98.7	102.7
2024-04-19T15:05:00-07:00	33.62104	-119.72575	5.2	99.1	102.2
2024-04-19T15:06:00-07:00	33.62081	-119.72404	5.1	99.2	104.4
2024-04-19T15:07:00-07:00	33.62055	-119.72235	5.1	100.3	102.5
2024-04-19T15:08:00-07:00	33.62033	-119.72063	5.2	99.4	102.1
2024-04-19T15:09:00-07:00	33.62013	-119.71892	5.2	98.2	102.2
2024-04-19T15:10:00-07:00	33.61993	-119.7172	5.2	97.9	102.4
2024-04-19T15:11:00-07:00	33.61972	-119.71548	5.2	99.4	103
2024-04-19T15:12:00-07:00	33.61955	-119.71378	5.1	98.2	102.8
2024-04-19T15:13:00-07:00	33.6194	-119.71209	5.1	97.2	103.1
2024-04-19T15:14:00-07:00	33.61923	-119.71041	5	96.9	104.5
2024-04-19T15:15:00-07:00	33.61903	-119.70874	5.1	98.4	105.7
2024-04-19T15:16:00-07:00	33.61881	-119.70708	5	98.1	105.5
2024-04-19T15:17:00-07:00	33.61854	-119.70544	5	102.5	108
2024-04-19T15:18:00-07:00	33.61826	-119.70381	5	100.6	106.6
2024-04-19T15:19:00-07:00	33.61801	-119.70216	5	99.9	105.6
2024-04-19T15:20:00-07:00	33.61772	-119.70053	5	102	107.6
2024-04-19T15:21:00-07:00	33.61741	-119.69891	5	102.6	107.2
2024-04-19T15:22:00-07:00	33.61713	-119.69728	5	101	106.6
2024-04-19T15:23:00-07:00	33.61685	-119.69565	5	102.2	107.1
2024-04-19T15:24:00-07:00	33.61655	-119.69403	5	102.1	106.6
2024-04-19T15:25:00-07:00	33.61627	-119.6924	5	100.2	106.7
2024-04-19T15:26:00-07:00	33.61599	-119.69078	5	102.2	106.4
2024-04-19T15:27:00-07:00	33.61573	-119.68918	4.9	101.2	107.2
2024-04-19T15:28:00-07:00	33.61544	-119.68759	4.9	102.1	107.7
2024-04-19T15:29:00-07:00	33.61516	-119.686	4.9	102	106.6
2024-04-19T15:30:00-07:00	33.61491	-119.68439	4.9	102.1	105.9
2024-04-19T15:31:00-07:00	33.61463	-119.68275	5.1	103.3	109.7
2024-04-19T15:32:00-07:00	33.61431	-119.68109	5.1	102.9	109.6
2024-04-19T15:33:00-07:00	33.61398	-119.67932	5.4	101.5	109.6
2024-04-19T15:34:00-07:00	33.61364	-119.67754	5.5	103.4	109.6
2024-04-19T15:35:00-07:00	33.61329	-119.67573	5.6	103.7	109.6
2024-04-19T15:36:00-07:00	33.61297	-119.67392	5.6	101.3	108.6

2024-04-19T15:37:00-07:00	33.61264	-119.6721	5.6	102.1	108.9
2024-04-19T15:38:00-07:00	33.61233	-119.67027	5.5	101.9	109.3
2024-04-19T15:39:00-07:00	33.61199	-119.66845	5.6	102.4	108.9
2024-04-19T15:40:00-07:00	33.61169	-119.66659	5.6	100.9	108
2024-04-19T15:41:00-07:00	33.61137	-119.66474	5.7	101.5	110.5
2024-04-19T15:42:00-07:00	33.61107	-119.66287	5.7	100.6	108.3
2024-04-19T15:43:00-07:00	33.61078	-119.66102	5.7	100.3	109.6
2024-04-19T15:44:00-07:00	33.61047	-119.65916	5.6	98.9	108.2
2024-04-19T15:45:00-07:00	33.61019	-119.6573	5.7	100.4	108.1
2024-04-19T15:46:00-07:00	33.6099	-119.65545	5.6	101.2	109.6
2024-04-19T15:47:00-07:00	33.60965	-119.65361	5.6	98.8	107.9
2024-04-19T15:48:00-07:00	33.60941	-119.65177	5.6	99.2	109.1
2024-04-19T15:49:00-07:00	33.60916	-119.64995	5.5	98.9	110
2024-04-19T15:50:00-07:00	33.60892	-119.64811	5.6	98.6	107.2
2024-04-19T15:51:00-07:00	33.60872	-119.64624	5.7	98.2	108.4
2024-04-19T15:52:00-07:00	33.60848	-119.64437	5.7	99.1	109.6
2024-04-19T15:53:00-07:00	33.60825	-119.64249	5.7	98.6	108
2024-04-19T15:54:00-07:00	33.60802	-119.64059	5.7	98.8	109.7
2024-04-19T15:55:00-07:00	33.60774	-119.6387	5.8	100.6	108.7
2024-04-19T15:56:00-07:00	33.60749	-119.6368	5.8	98.5	108.2
2024-04-19T15:57:00-07:00	33.6072	-119.6349	5.8	100.7	110.7
2024-04-19T15:58:00-07:00	33.60691	-119.633	5.8	98.8	108.3
2024-04-19T15:59:00-07:00	33.60665	-119.63111	5.8	98.8	109.2
2024-04-19T16:00:00-07:00	33.60635	-119.62923	5.7	100.8	110
2024-04-19T16:01:00-07:00	33.60607	-119.62733	5.8	100	108.5
2024-04-19T16:02:00-07:00	33.60582	-119.62543	5.8	98.3	108.2
2024-04-19T16:03:00-07:00	33.60557	-119.62352	5.9	96.7	107.4
2024-04-19T16:04:00-07:00	33.60529	-119.62162	5.8	100.1	109.8
2024-04-19T16:05:00-07:00	33.605	-119.61974	5.7	99.5	108.9
2024-04-19T16:06:00-07:00	33.60474	-119.61784	5.8	97.7	108.4
2024-04-19T16:07:00-07:00	33.60452	-119.61595	5.7	98.2	108.3
2024-04-19T16:08:00-07:00	33.60428	-119.61408	5.7	98.3	109.1
2024-04-19T16:09:00-07:00	33.60404	-119.61222	5.7	98.9	108.6
2024-04-19T16:10:00-07:00	33.60382	-119.61035	5.7	98.5	108.3
2024-04-19T16:11:00-07:00	33.60359	-119.60849	5.6	99	109.5
2024-04-19T16:12:00-07:00	33.60335	-119.60664	5.7	97.6	108.3
2024-04-19T16:13:00-07:00	33.60314	-119.60479	5.6	98.1	108.5
2024-04-19T16:14:00-07:00	33.60292	-119.60295	5.6	97.8	108.9
2024-04-19T16:15:00-07:00	33.60269	-119.60111	5.6	99.1	109
2024-04-19T16:16:00-07:00	33.60246	-119.59927	5.6	98	109.5
2024-04-19T16:17:00-07:00	33.60224	-119.59742	5.6	98.2	108.7
2024-04-19T16:18:00-07:00	33.60201	-119.59556	5.6	100.9	112.6
2024-04-19T16:19:00-07:00	33.60167	-119.59374	5.6	102.7	113.8
2024-04-19T16:20:00-07:00	33.60128	-119.59194	5.6	104.8	115

2024-04-19T16:21:00-07:00	33.60085	-119.59014	5.6	105.7	116.3
2024-04-19T16:22:00-07:00	33.6004	-119.58835	5.7	108.5	116
2024-04-19T16:23:00-07:00	33.59995	-119.58655	5.6	107.7	115.2
2024-04-19T16:24:00-07:00	33.59954	-119.58473	5.7	103.8	114.2
2024-04-19T16:25:00-07:00	33.59913	-119.5829	5.6	105	115.4
2024-04-19T16:26:00-07:00	33.59868	-119.5811	5.6	108.2	115.3
2024-04-19T16:27:00-07:00	33.59826	-119.5793	5.6	105.6	113.9
2024-04-19T16:28:00-07:00	33.59785	-119.57748	5.6	105.5	114.3
2024-04-19T16:29:00-07:00	33.5974	-119.57567	5.7	107.1	115
2024-04-19T16:30:00-07:00	33.59693	-119.57387	5.6	106.7	115.4
2024-04-19T16:31:00-07:00	33.59648	-119.57206	5.7	107.6	115.1
2024-04-19T16:32:00-07:00	33.59604	-119.57025	5.7	106.9	113.9
2024-04-19T16:33:00-07:00	33.5956	-119.56843	5.7	107.6	115.3
2024-04-19T16:34:00-07:00	33.59513	-119.56664	5.6	107.9	115.7
2024-04-19T16:35:00-07:00	33.59468	-119.56483	5.7	106.1	113.9
2024-04-19T16:36:00-07:00	33.59421	-119.56302	5.7	109.2	116.2
2024-04-19T16:37:00-07:00	33.59373	-119.56121	5.7	108.7	114.7
2024-04-19T16:38:00-07:00	33.5933	-119.55938	5.8	106.1	114.1
2024-04-19T16:39:00-07:00	33.59283	-119.55756	5.7	107.5	114.8
2024-04-19T16:40:00-07:00	33.59232	-119.55576	5.6	109.4	116
2024-04-19T16:41:00-07:00	33.59183	-119.55398	5.6	107.8	114.3
2024-04-19T16:42:00-07:00	33.59132	-119.55219	5.7	110.1	115.5
2024-04-19T16:43:00-07:00	33.59079	-119.55043	5.7	109.3	113.9
2024-04-19T16:44:00-07:00	33.59031	-119.54865	5.6	107.9	113.7
2024-04-19T16:45:00-07:00	33.5898	-119.54688	5.6	109.8	115.6
2024-04-19T16:46:00-07:00	33.58927	-119.54512	5.7	109.8	113.9
2024-04-19T16:47:00-07:00	33.58876	-119.54335	5.6	108.5	115.9
2024-04-19T16:48:00-07:00	33.58821	-119.5416	5.7	111.1	115.1
2024-04-19T16:49:00-07:00	33.58768	-119.53984	5.7	108.6	114.4
2024-04-19T16:50:00-07:00	33.58718	-119.53807	5.6	110.1	114.6
2024-04-19T16:51:00-07:00	33.58665	-119.53631	5.6	110.9	114.8
2024-04-19T16:52:00-07:00	33.58611	-119.53454	5.6	110.1	115
2024-04-19T16:53:00-07:00	33.58558	-119.53277	5.7	109.9	115.3
2024-04-19T16:54:00-07:00	33.58503	-119.53101	5.6	111.1	114.8
2024-04-19T16:55:00-07:00	33.58451	-119.52923	5.6	108.5	113.6
2024-04-19T16:56:00-07:00	33.58397	-119.52744	5.7	110.6	114.7
2024-04-19T16:57:00-07:00	33.58341	-119.52568	5.6	110.5	115
2024-04-19T16:58:00-07:00	33.58286	-119.52392	5.6	110.7	114.6
2024-04-19T16:59:00-07:00	33.58229	-119.52216	5.6	111.7	114.6
2024-04-19T17:00:00-07:00	33.58171	-119.52041	5.7	111.7	114.5
2024-04-19T17:01:00-07:00	33.58111	-119.51868	5.6	112.9	115.2
2024-04-19T17:02:00-07:00	33.58051	-119.51695	5.6	111.4	115
2024-04-19T17:03:00-07:00	33.57991	-119.51522	5.6	113.2	115.3
2024-04-19T17:04:00-07:00	33.57934	-119.51348	5.7	111.4	113.7

2024-04-19T17:05:00-07:00	33.57876	-119.51175	5.6	114.1	114.9
2024-04-19T17:06:00-07:00	33.57816	-119.51002	5.7	112.7	115.3
2024-04-19T17:07:00-07:00	33.57758	-119.50828	5.6	111.8	113.9
2024-04-19T17:08:00-07:00	33.577	-119.50654	5.7	111.9	114.1
2024-04-19T17:09:00-07:00	33.57639	-119.50482	5.6	114.5	116.1
2024-04-19T17:10:00-07:00	33.57581	-119.50309	5.7	108.5	111.7
2024-04-19T17:11:00-07:00	33.57526	-119.50133	5.6	110	110.4
2024-04-19T17:12:00-07:00	33.57473	-119.49956	5.6	109.9	109.6
2024-04-19T17:13:00-07:00	33.57423	-119.49777	5.6	109.5	109.2
2024-04-19T17:14:00-07:00	33.57373	-119.49599	5.6	109.9	109.3
2024-04-19T17:15:00-07:00	33.57322	-119.49421	5.6	109.5	109.7
2024-04-19T17:16:00-07:00	33.57273	-119.49242	5.7	108.2	109.2
2024-04-19T17:17:00-07:00	33.57222	-119.49064	5.7	109.1	109.4
2024-04-19T17:18:00-07:00	33.57171	-119.48884	5.7	108.6	109.3
2024-04-19T17:19:00-07:00	33.5712	-119.48706	5.7	109.7	110.9
2024-04-19T17:20:00-07:00	33.57066	-119.48528	5.7	109.7	110.1
2024-04-19T17:21:00-07:00	33.57015	-119.4835	5.7	108.6	109.1
2024-04-19T17:22:00-07:00	33.56962	-119.48172	5.7	110.4	110.9
2024-04-19T17:23:00-07:00	33.56908	-119.47995	5.6	111.4	110.2
2024-04-19T17:24:00-07:00	33.56857	-119.47817	5.7	108.3	108.3
2024-04-19T17:25:00-07:00	33.56806	-119.47638	5.7	109	109
2024-04-19T17:26:00-07:00	33.56758	-119.4746	5.5	100.9	96
2024-04-19T17:27:00-07:00	33.56747	-119.47272	5.6	93.3	93.6
2024-04-19T17:28:00-07:00	33.56742	-119.47084	5.6	90.2	91
2024-04-19T17:29:00-07:00	33.56739	-119.46898	5.6	90.3	91.4
2024-04-19T17:30:00-07:00	33.56735	-119.46712	5.5	93	92.9
2024-04-19T17:31:00-07:00	33.56728	-119.46526	5.6	92.6	96.5
2024-04-19T17:32:00-07:00	33.56713	-119.4634	5.6	96.1	96.3
2024-04-19T17:33:00-07:00	33.56695	-119.46156	5.6	97.1	97.7
2024-04-19T17:34:00-07:00	33.56672	-119.45972	5.6	98.9	99.6
2024-04-19T17:35:00-07:00	33.56647	-119.45789	5.6	99.7	99.6
2024-04-19T17:36:00-07:00	33.56621	-119.45604	5.6	99.6	99.3
2024-04-19T17:37:00-07:00	33.56602	-119.4542	5.6	94.9	96.5
2024-04-19T17:38:00-07:00	33.56583	-119.45234	5.8	98.3	98.2
2024-04-19T17:39:00-07:00	33.56559	-119.45036	6	97.4	99
2024-04-19T17:40:00-07:00	33.56537	-119.44835	6.2	96.7	96.7
2024-04-19T17:41:00-07:00	33.56517	-119.44632	6.1	97	98
2024-04-19T17:42:00-07:00	33.5649	-119.4443	6.1	99	98.3
2024-04-19T17:43:00-07:00	33.56468	-119.44226	6.2	97.9	97.4
2024-04-19T17:44:00-07:00	33.56442	-119.44023	6.1	98.7	99.2
2024-04-19T17:45:00-07:00	33.56417	-119.43821	6	97.6	97.3
2024-04-19T17:46:00-07:00	33.56394	-119.43618	6.2	97.7	97.5
2024-04-19T17:47:00-07:00	33.56366	-119.43415	6.2	99.9	99.1
2024-04-19T17:48:00-07:00	33.56337	-119.43212	6.2	98.9	97.5

2024-04-19T17:49:00-07:00	33.56313	-119.43008	6.2	97.8	97.1
2024-04-19T17:50:00-07:00	33.56286	-119.42803	6.2	98.4	98
2024-04-19T17:51:00-07:00	33.56258	-119.42597	6.3	99.8	98.1
2024-04-19T17:52:00-07:00	33.56229	-119.42392	6.2	99.4	98.5
2024-04-19T17:53:00-07:00	33.56202	-119.42187	6.2	98	96.9
2024-04-19T17:54:00-07:00	33.56176	-119.41981	6.2	99.4	98.8
2024-04-19T17:55:00-07:00	33.56146	-119.41776	6.2	97.2	97.1
2024-04-19T17:56:00-07:00	33.56121	-119.4157	6.3	98.9	99.2
2024-04-19T17:57:00-07:00	33.56092	-119.41365	6.2	99.2	97.9
2024-04-19T17:58:00-07:00	33.56064	-119.4116	6.2	99.2	97.7
2024-04-19T17:59:00-07:00	33.56042	-119.40955	6.2	96.9	96.4
2024-04-19T18:00:00-07:00	33.56019	-119.40749	6.3	98.1	97.1
2024-04-19T18:01:00-07:00	33.55993	-119.40543	6.3	99.3	98.5
2024-04-19T18:02:00-07:00	33.55964	-119.40337	6.3	99	98.4
2024-04-19T18:03:00-07:00	33.55935	-119.40131	6.2	99.3	98.7
2024-04-19T18:04:00-07:00	33.55907	-119.39924	6.2	99.6	97.3
2024-04-19T18:05:00-07:00	33.55884	-119.39715	6.3	98.3	97.3
2024-04-19T18:06:00-07:00	33.55861	-119.39504	6.3	98	96.7
2024-04-19T18:07:00-07:00	33.55835	-119.39294	6.4	98.5	97.3
2024-04-19T18:08:00-07:00	33.55806	-119.39084	6.4	99.3	99.2
2024-04-19T18:09:00-07:00	33.55775	-119.38874	6.4	98.7	97.8
2024-04-19T18:10:00-07:00	33.55745	-119.38665	6.4	98.7	97.6
2024-04-19T18:11:00-07:00	33.55719	-119.38453	6.4	98.6	96.7
2024-04-19T18:12:00-07:00	33.55692	-119.38243	6.4	98.8	98.4
2024-04-19T18:13:00-07:00	33.55662	-119.38033	6.4	99.6	98.1
2024-04-19T18:14:00-07:00	33.5564	-119.3782	6.4	96	97
2024-04-19T18:15:00-07:00	33.55616	-119.37608	6.4	98.3	97.5
2024-04-19T18:16:00-07:00	33.55589	-119.37398	6.4	99.5	98.5
2024-04-19T18:17:00-07:00	33.55562	-119.37186	6.4	97.7	96.8
2024-04-19T18:18:00-07:00	33.55537	-119.36974	6.4	98.5	97.6
2024-04-19T18:19:00-07:00	33.5551	-119.36765	6.4	98.9	98.6
2024-04-19T18:20:00-07:00	33.5548	-119.36556	6.4	99.1	98.5
2024-04-19T18:21:00-07:00	33.55452	-119.36346	6.4	98.1	96.5
2024-04-19T18:22:00-07:00	33.55428	-119.36135	6.4	98.7	97.4
2024-04-19T18:23:00-07:00	33.55401	-119.35926	6.4	99	98.6
2024-04-19T18:24:00-07:00	33.55372	-119.35717	6.4	98.9	98.6
2024-04-19T18:25:00-07:00	33.55345	-119.35508	6.3	97.2	96.2
2024-04-19T18:26:00-07:00	33.55323	-119.35299	6.3	97	96.6
2024-04-19T18:27:00-07:00	33.55297	-119.35091	6.3	98.7	97.4
2024-04-19T18:28:00-07:00	33.55269	-119.34883	6.3	99	98.7
2024-04-19T18:29:00-07:00	33.55241	-119.34676	6.3	98.5	97.7
2024-04-19T18:30:00-07:00	33.55219	-119.34467	6.3	97.8	96.1
2024-04-19T18:31:00-07:00	33.55196	-119.3426	6.3	98.9	98.8
2024-04-19T18:32:00-07:00	33.55165	-119.34054	6.4	100.2	98.4

2024-04-19T18:33:00-07:00	33.55138	-119.33848	6.2	98.5	96.5
2024-04-19T18:34:00-07:00	33.5511	-119.3364	6.3	99.8	98.6
2024-04-19T18:35:00-07:00	33.55079	-119.33434	6.2	99	96.9
2024-04-19T18:36:00-07:00	33.55057	-119.33227	6.3	97.6	97
2024-04-19T18:37:00-07:00	33.55028	-119.3302	6.3	100.6	99.2
2024-04-19T18:38:00-07:00	33.54996	-119.32815	6.3	100.6	98.6
2024-04-19T18:39:00-07:00	33.54969	-119.32609	6.3	98.6	97.4
2024-04-19T18:40:00-07:00	33.5494	-119.32403	6.3	100.4	98.9
2024-04-19T18:41:00-07:00	33.5491	-119.32199	6.3	99.4	99.1
2024-04-19T18:42:00-07:00	33.54878	-119.31993	6.3	100.7	98
2024-04-19T18:43:00-07:00	33.54847	-119.31788	6.3	100.2	97.1
2024-04-19T18:44:00-07:00	33.5482	-119.31584	6.2	99.6	97.3
2024-04-19T18:45:00-07:00	33.54788	-119.31381	6.2	101	97.9
2024-04-19T18:46:00-07:00	33.54756	-119.31179	6.2	101.7	98.3
2024-04-19T18:47:00-07:00	33.54721	-119.30978	6.2	101.8	97.2
2024-04-19T18:48:00-07:00	33.54693	-119.30776	6.1	99.5	96.8
2024-04-19T18:49:00-07:00	33.54664	-119.30574	6.1	100.7	98.1
2024-04-19T18:50:00-07:00	33.54631	-119.30373	6.2	101.8	97.8
2024-04-19T18:51:00-07:00	33.54602	-119.30174	6.1	98.8	97.3
2024-04-19T18:52:00-07:00	33.54574	-119.29974	6.1	100.5	97.8
2024-04-19T18:53:00-07:00	33.5454	-119.29775	6.1	101.2	97.3
2024-04-19T18:54:00-07:00	33.54512	-119.29576	6.1	100.5	98.3
2024-04-19T18:55:00-07:00	33.5448	-119.29377	6.1	100	99
2024-04-19T18:56:00-07:00	33.54449	-119.29179	6	99.6	98.3
2024-04-19T18:57:00-07:00	33.54421	-119.28979	6.1	98.9	96.7
2024-04-19T18:58:00-07:00	33.54395	-119.2878	6	99	97.7
2024-04-19T18:59:00-07:00	33.54367	-119.28581	6.1	100	98.8
2024-04-19T19:00:00-07:00	33.54336	-119.28382	6.1	99.4	97.1
2024-04-19T19:01:00-07:00	33.54308	-119.28181	6.1	100.8	98.5
2024-04-19T19:02:00-07:00	33.54276	-119.2798	6.2	100.9	98.9
2024-04-19T19:03:00-07:00	33.54248	-119.27779	6.1	98.4	95.6
2024-04-19T19:04:00-07:00	33.5422	-119.27577	6.1	100	97.2
2024-04-19T19:05:00-07:00	33.54192	-119.27374	6.2	100.3	97.8
2024-04-19T19:06:00-07:00	33.54162	-119.2717	6.2	99.6	98.5
2024-04-19T19:07:00-07:00	33.54131	-119.26965	6.3	98.4	96.9
2024-04-19T19:08:00-07:00	33.54105	-119.2676	6.3	99	97.8
2024-04-19T19:09:00-07:00	33.54077	-119.26555	6.3	98.3	97.7
2024-04-19T19:10:00-07:00	33.54049	-119.26351	6.2	98.7	97.5
2024-04-19T19:11:00-07:00	33.54022	-119.26147	6.2	99.6	98.7
2024-04-19T19:12:00-07:00	33.53993	-119.25944	6.2	97.5	96
2024-04-19T19:13:00-07:00	33.53976	-119.25737	6.2	94.8	93.5
2024-04-19T19:14:00-07:00	33.5396	-119.2553	6.3	96.1	92.7
2024-04-19T19:15:00-07:00	33.53949	-119.25317	6.4	92.5	91.3
2024-04-19T19:16:00-07:00	33.53944	-119.25104	6.4	91.2	89.8

2024-04-19T19:17:00-07:00	33.53937	-119.2489	6.4	92.7	91.4
2024-04-19T19:18:00-07:00	33.53928	-119.24677	6.3	93.1	91.3
2024-04-19T19:19:00-07:00	33.53921	-119.24464	6.4	92.6	91.2
2024-04-19T19:20:00-07:00	33.53913	-119.2425	6.4	93	90.8
2024-04-19T19:21:00-07:00	33.53902	-119.24036	6.4	93.9	92.4
2024-04-19T19:22:00-07:00	33.5389	-119.23821	6.5	92.4	91.9
2024-04-19T19:23:00-07:00	33.5388	-119.23607	6.4	93.2	91.4
2024-04-19T19:24:00-07:00	33.53873	-119.23392	6.5	92.9	92.4
2024-04-19T19:25:00-07:00	33.53861	-119.23178	6.4	93.4	92.6
2024-04-19T19:26:00-07:00	33.53862	-119.22964	6.5	84.5	84.5
2024-04-19T19:27:00-07:00	33.53883	-119.22751	6.4	81.9	83.3
2024-04-19T19:28:00-07:00	33.53913	-119.2254	6.5	80	80.1
2024-04-19T19:29:00-07:00	33.53944	-119.22329	6.5	79.8	80.5
2024-04-19T19:30:00-07:00	33.53972	-119.22116	6.5	81.6	82
2024-04-19T19:31:00-07:00	33.54002	-119.21901	6.5	80.7	81.2
2024-04-19T19:32:00-07:00	33.54032	-119.21686	6.6	80.3	80.8
2024-04-19T19:33:00-07:00	33.54059	-119.21469	6.6	81.3	82.2
2024-04-19T19:34:00-07:00	33.54088	-119.21252	6.6	80	81
2024-04-19T19:35:00-07:00	33.54116	-119.21035	6.6	81.2	82.8
2024-04-19T19:36:00-07:00	33.54143	-119.20817	6.6	80.7	80
2024-04-19T19:37:00-07:00	33.54171	-119.20599	6.7	82	81.6
2024-04-19T19:38:00-07:00	33.54194	-119.2038	6.6	81.7	82.2
2024-04-19T19:39:00-07:00	33.54218	-119.20161	6.6	82.5	81.9
2024-04-19T19:40:00-07:00	33.54243	-119.19942	6.6	81.6	80.6
2024-04-19T19:41:00-07:00	33.54273	-119.19724	6.7	80.5	81.2
2024-04-19T19:42:00-07:00	33.54298	-119.19506	6.6	81.9	80.7
2024-04-19T19:43:00-07:00	33.54328	-119.19289	6.7	80	81.6
2024-04-19T19:44:00-07:00	33.54354	-119.1907	6.6	81.3	81.4
2024-04-19T19:45:00-07:00	33.5438	-119.18851	6.7	80.8	80.8
2024-04-19T19:46:00-07:00	33.54407	-119.18632	6.7	81.5	81.4
2024-04-19T19:47:00-07:00	33.54435	-119.18409	6.8	81.7	81.8
2024-04-19T19:48:00-07:00	33.54462	-119.18188	6.7	81.5	81.1
2024-04-19T19:49:00-07:00	33.5449	-119.17966	6.7	81.8	81.8
2024-04-19T19:50:00-07:00	33.54517	-119.17742	6.8	83.1	81.3
2024-04-19T19:51:00-07:00	33.54544	-119.17518	6.8	82.5	82.3
2024-04-19T19:52:00-07:00	33.5457	-119.17294	6.8	81	81.9
2024-04-19T19:53:00-07:00	33.54599	-119.17069	6.8	80.8	81
2024-04-19T19:54:00-07:00	33.5463	-119.16845	6.8	79.6	80.4
2024-04-19T19:55:00-07:00	33.54661	-119.16619	6.9	82.6	82.4
2024-04-19T19:56:00-07:00	33.54691	-119.16394	6.8	81.7	80.8
2024-04-19T19:57:00-07:00	33.54723	-119.16168	6.9	81.7	82.1
2024-04-19T19:58:00-07:00	33.54752	-119.15942	6.8	81.1	82
2024-04-19T19:59:00-07:00	33.54783	-119.15717	6.9	79.4	79.6
2024-04-19T20:00:00-07:00	33.54819	-119.15493	6.8	79.9	81.2

2024-04-19T20:01:00-07:00	33.5485	-119.15268	6.9	80.5	82.5
2024-04-19T20:02:00-07:00	33.5488	-119.15042	6.8	80.6	81.6
2024-04-19T20:03:00-07:00	33.54913	-119.14816	6.8	79.8	81
2024-04-19T20:04:00-07:00	33.54947	-119.14591	6.9	80.6	81.5
2024-04-19T20:05:00-07:00	33.54981	-119.14365	6.9	80.9	81.2
2024-04-19T20:06:00-07:00	33.55015	-119.14138	6.9	80.4	80.5
2024-04-19T20:07:00-07:00	33.55047	-119.13911	6.9	82.2	81.8
2024-04-19T20:08:00-07:00	33.5508	-119.13685	6.9	80	80.6
2024-04-19T20:09:00-07:00	33.55117	-119.13458	6.9	78.6	80.8
2024-04-19T20:10:00-07:00	33.55149	-119.13229	7	80.3	82
2024-04-19T20:11:00-07:00	33.55179	-119.13	7	81.6	82.5
2024-04-19T20:12:00-07:00	33.55213	-119.1277	7	79.5	80.3
2024-04-19T20:13:00-07:00	33.55249	-119.1254	7	79.9	81.6
2024-04-19T20:14:00-07:00	33.55277	-119.12308	7.1	82.5	82.3
2024-04-19T20:15:00-07:00	33.55307	-119.12076	7	80.2	80.3
2024-04-19T20:16:00-07:00	33.55336	-119.11843	7	81.6	82.3
2024-04-19T20:17:00-07:00	33.55365	-119.1161	7.1	81.4	80.7
2024-04-19T20:18:00-07:00	33.55398	-119.11377	7.1	81.1	80.3
2024-04-19T20:19:00-07:00	33.55426	-119.11143	7.1	82	82.1
2024-04-19T20:20:00-07:00	33.55454	-119.10908	7.1	81.2	82
2024-04-19T20:21:00-07:00	33.55483	-119.10674	7.2	80.1	79.7
2024-04-19T20:22:00-07:00	33.55513	-119.1044	7.1	81.5	81.4
2024-04-19T20:23:00-07:00	33.55542	-119.10205	7.1	81	80.2
2024-04-19T20:24:00-07:00	33.55576	-119.09973	7.1	79.4	79.5
2024-04-19T20:25:00-07:00	33.55607	-119.0974	7.1	80.8	80.6
2024-04-19T20:26:00-07:00	33.55637	-119.09507	7	81.7	79.8
2024-04-19T20:27:00-07:00	33.55671	-119.09276	7	80.1	78.7
2024-04-19T20:28:00-07:00	33.55704	-119.09045	7	80.8	80.4
2024-04-19T20:29:00-07:00	33.55733	-119.08813	7	81.3	80.1
2024-04-19T20:30:00-07:00	33.55767	-119.08583	7	79.5	79.8
2024-04-19T20:31:00-07:00	33.55797	-119.08352	7	80.9	79.5
2024-04-19T20:32:00-07:00	33.55831	-119.08123	7	80.8	79.8
2024-04-19T20:33:00-07:00	33.5586	-119.07892	7	82.1	81.6
2024-04-19T20:34:00-07:00	33.55892	-119.07661	7.1	79.3	79.4
2024-04-19T20:35:00-07:00	33.55927	-119.0743	7	81.7	81
2024-04-19T20:36:00-07:00	33.55962	-119.072	7	78.4	78.8
2024-04-19T20:37:00-07:00	33.56	-119.0697	7.1	78.5	79.5
2024-04-19T20:38:00-07:00	33.56035	-119.06738	7.1	79.1	80.2
2024-04-19T20:39:00-07:00	33.56071	-119.06507	7	79	79.8
2024-04-19T20:40:00-07:00	33.56106	-119.06275	7.2	80.6	81.2
2024-04-19T20:41:00-07:00	33.5614	-119.06042	7.1	79.7	79.7
2024-04-19T20:42:00-07:00	33.56179	-119.05812	7	78.1	79
2024-04-19T20:43:00-07:00	33.56217	-119.05581	7.1	79.6	80.6
2024-04-19T20:44:00-07:00	33.56254	-119.05347	7.2	80.9	81.1

2024-04-19T20:45:00-07:00	33.56291	-119.05113	7.1	78.6	80.4
2024-04-19T20:46:00-07:00	33.56332	-119.04879	7.1	77.7	78.6
2024-04-19T20:47:00-07:00	33.5637	-119.04644	7.2	79.6	81.3
2024-04-19T20:48:00-07:00	33.56406	-119.04409	7.2	78.3	79
2024-04-19T20:49:00-07:00	33.56446	-119.04175	7.2	78.8	80.8
2024-04-19T20:50:00-07:00	33.56483	-119.0394	7.1	79.3	80.9
2024-04-19T20:51:00-07:00	33.56524	-119.03706	7.2	76.6	79.2
2024-04-19T20:52:00-07:00	33.56566	-119.03473	7.1	78.1	80.1
2024-04-19T20:53:00-07:00	33.56608	-119.0324	7.1	77.9	80.3
2024-04-19T20:54:00-07:00	33.56647	-119.03009	7	77.7	79.3
2024-04-19T20:55:00-07:00	33.56691	-119.02781	7.1	77.5	79.1
2024-04-19T20:56:00-07:00	33.56733	-119.02553	7	77.6	79.5
2024-04-19T20:57:00-07:00	33.56774	-119.02328	6.9	77.2	79
2024-04-19T20:58:00-07:00	33.56813	-119.02102	6.9	79.1	82
2024-04-19T20:59:00-07:00	33.56852	-119.01878	6.9	76.8	78.7
2024-04-19T21:00:00-07:00	33.56893	-119.01655	6.8	78	80.8
2024-04-19T21:01:00-07:00	33.56934	-119.01433	6.8	76.6	79.6
2024-04-19T21:02:00-07:00	33.56978	-119.01213	6.7	76.3	79.2
2024-04-19T21:03:00-07:00	33.57019	-119.00992	6.8	77.4	80.7
2024-04-19T21:04:00-07:00	33.57058	-119.00773	6.7	78	80.2
2024-04-19T21:05:00-07:00	33.57101	-119.00557	6.6	76.4	79.4
2024-04-19T21:06:00-07:00	33.5714	-119.00343	6.5	78.2	81.1
2024-04-19T21:07:00-07:00	33.57177	-119.0013	6.5	77.9	80.8
2024-04-19T21:08:00-07:00	33.57216	-118.99918	6.5	77.6	78.9
2024-04-19T21:09:00-07:00	33.57257	-118.99708	6.5	77.1	79.8
2024-04-19T21:10:00-07:00	33.57297	-118.99498	6.4	76.5	79.2
2024-04-19T21:11:00-07:00	33.57335	-118.99287	6.5	78.3	80.9
2024-04-19T21:12:00-07:00	33.57373	-118.99076	6.4	77.1	80
2024-04-19T21:13:00-07:00	33.57412	-118.98866	6.4	78.3	80.6
2024-04-19T21:14:00-07:00	33.57448	-118.98655	6.4	78.7	80.4
2024-04-19T21:15:00-07:00	33.57487	-118.98446	6.5	76.2	78.7
2024-04-19T21:16:00-07:00	33.57528	-118.98236	6.5	77	80
2024-04-19T21:17:00-07:00	33.57566	-118.98026	6.5	78.6	80.3
2024-04-19T21:18:00-07:00	33.57605	-118.97813	6.6	77.4	80.9
2024-04-19T21:19:00-07:00	33.57642	-118.97601	6.5	76.9	79.1
2024-04-19T21:20:00-07:00	33.57687	-118.97391	6.5	75	78.3
2024-04-19T21:21:00-07:00	33.5773	-118.97181	6.5	77.6	80.8
2024-04-19T21:22:00-07:00	33.5777	-118.96971	6.5	77.4	79
2024-04-19T21:23:00-07:00	33.57816	-118.96762	6.5	74.9	78.9
2024-04-19T21:24:00-07:00	33.57855	-118.96552	6.5	77.3	81
2024-04-19T21:25:00-07:00	33.57891	-118.96341	6.4	78.1	80.9
2024-04-19T21:26:00-07:00	33.5793	-118.96131	6.5	76.2	79.5
2024-04-19T21:27:00-07:00	33.57971	-118.95923	6.4	76.2	79.7
2024-04-19T21:28:00-07:00	33.58011	-118.95715	6.4	78.3	79.4

2024-04-19T21:29:00-07:00	33.58046	-118.95508	6.3	80	82.7
2024-04-19T21:30:00-07:00	33.58081	-118.95299	6.4	78.1	80.6
2024-04-19T21:31:00-07:00	33.58119	-118.95092	6.4	76.7	80
2024-04-19T21:32:00-07:00	33.58155	-118.94885	6.3	79.8	82.3
2024-04-19T21:33:00-07:00	33.58193	-118.94678	6.3	77	79.9
2024-04-19T21:34:00-07:00	33.58229	-118.94471	6.4	79.5	81.3
2024-04-19T21:35:00-07:00	33.58266	-118.94265	6.3	78.7	81
2024-04-19T21:36:00-07:00	33.58302	-118.94057	6.4	77.8	81.5
2024-04-19T21:37:00-07:00	33.58339	-118.9385	6.4	76.5	80
2024-04-19T21:38:00-07:00	33.58382	-118.93645	6.4	76.5	80.1
2024-04-19T21:39:00-07:00	33.58421	-118.93439	6.4	77.5	82
2024-04-19T21:40:00-07:00	33.5846	-118.93233	6.4	76.3	80.2
2024-04-19T21:41:00-07:00	33.58504	-118.93027	6.4	75.9	80.8
2024-04-19T21:42:00-07:00	33.58542	-118.9282	6.4	76.7	80.1
2024-04-19T21:43:00-07:00	33.58584	-118.92615	6.3	76.6	81.4
2024-04-19T21:44:00-07:00	33.58619	-118.92409	6.3	78.6	81.6
2024-04-19T21:45:00-07:00	33.58657	-118.92204	6.3	77.6	80.9
2024-04-19T21:46:00-07:00	33.58697	-118.92	6.3	76.8	80.4
2024-04-19T21:47:00-07:00	33.58739	-118.91796	6.3	76.9	81.2
2024-04-19T21:48:00-07:00	33.58777	-118.91591	6.3	77.4	81.1
2024-04-19T21:49:00-07:00	33.58814	-118.91386	6.3	79	81.6
2024-04-19T21:50:00-07:00	33.58852	-118.9118	6.3	75.1	79.8
2024-04-19T21:51:00-07:00	33.58891	-118.90975	6.3	78.2	82
2024-04-19T21:52:00-07:00	33.58924	-118.90769	6.3	80.3	82.9
2024-04-19T21:53:00-07:00	33.58955	-118.90561	6.3	79.6	83.7
2024-04-19T21:54:00-07:00	33.58986	-118.90353	6.3	78.3	82
2024-04-19T21:55:00-07:00	33.59017	-118.90146	6.3	80.2	83.9
2024-04-19T21:56:00-07:00	33.59045	-118.89937	6.4	80.2	83.2
2024-04-19T21:57:00-07:00	33.59079	-118.89729	6.4	77.9	82.3
2024-04-19T21:58:00-07:00	33.59111	-118.89521	6.3	80.7	83.8
2024-04-19T21:59:00-07:00	33.59143	-118.89312	6.4	79.4	84.1
2024-04-19T22:00:00-07:00	33.59169	-118.89103	6.4	82.1	85.5
2024-04-19T22:01:00-07:00	33.59187	-118.88892	6.3	85	87.4
2024-04-19T22:02:00-07:00	33.59206	-118.88681	6.3	82.9	86.2
2024-04-19T22:03:00-07:00	33.59226	-118.88471	6.3	83.4	85.8
2024-04-19T22:04:00-07:00	33.59242	-118.8826	6.3	85	87.2
2024-04-19T22:05:00-07:00	33.5926	-118.8805	6.3	84.5	86.2
2024-04-19T22:06:00-07:00	33.5928	-118.8784	6.3	83.5	85.1
2024-04-19T22:07:00-07:00	33.59297	-118.87629	6.3	86.8	87.2
2024-04-19T22:08:00-07:00	33.59315	-118.87418	6.4	83.1	85.1
2024-04-19T22:09:00-07:00	33.59333	-118.87206	6.4	84.7	86.6
2024-04-19T22:10:00-07:00	33.59349	-118.86994	6.4	84.6	86.3
2024-04-19T22:11:00-07:00	33.59365	-118.86781	6.4	83.8	86
2024-04-19T22:12:00-07:00	33.59383	-118.86569	6.4	86.7	88.6

2024-04-19T22:13:00-07:00	33.59391	-118.86356	6.5	88.5	90.6
2024-04-19T22:14:00-07:00	33.59394	-118.86142	6.4	89.9	91
2024-04-19T22:15:00-07:00	33.59401	-118.85927	6.4	87.7	91
2024-04-19T22:16:00-07:00	33.594	-118.85713	6.4	89.3	88.5
2024-04-19T22:17:00-07:00	33.59401	-118.855	6.4	91.2	91.6
2024-04-19T22:18:00-07:00	33.59402	-118.85287	6.4	87.5	89.1
2024-04-19T22:19:00-07:00	33.59403	-118.85077	6.4	88.9	90
2024-04-19T22:20:00-07:00	33.59402	-118.84859	6.5	89.7	90.6
2024-04-19T22:21:00-07:00	33.59402	-118.84645	6.5	89.5	90.6
2024-04-19T22:22:00-07:00	33.59405	-118.84431	6.4	88.3	88.9
2024-04-19T22:23:00-07:00	33.59408	-118.84216	6.4	88.3	89.3
2024-04-19T22:24:00-07:00	33.5941	-118.84002	6.4	89.4	91.1
2024-04-19T22:25:00-07:00	33.59408	-118.83786	6.4	90.3	89.4
2024-04-19T22:26:00-07:00	33.59411	-118.83571	6.4	89.4	90.7
2024-04-19T22:27:00-07:00	33.59407	-118.83356	6.4	91.4	91.6
2024-04-19T22:28:00-07:00	33.59406	-118.83141	6.4	88.4	88.9
2024-04-19T22:29:00-07:00	33.59407	-118.82929	6.4	91	90.8
2024-04-19T22:30:00-07:00	33.59404	-118.82711	6.4	90.4	90.5
2024-04-19T22:31:00-07:00	33.59406	-118.82497	6.4	87.8	88.2
2024-04-19T22:32:00-07:00	33.59408	-118.82283	6.4	89.3	89.7
2024-04-19T22:33:00-07:00	33.59409	-118.82068	6.4	89.6	90.2
2024-04-19T22:34:00-07:00	33.59408	-118.81854	6.4	90.6	90.3
2024-04-19T22:35:00-07:00	33.59409	-118.81639	6.4	89.3	89.7
2024-04-19T22:36:00-07:00	33.59408	-118.81424	6.4	90.3	90.3
2024-04-19T22:37:00-07:00	33.59409	-118.81211	6.4	88.3	88.8
2024-04-19T22:38:00-07:00	33.5941	-118.80997	6.4	89.7	90
2024-04-19T22:39:00-07:00	33.59407	-118.80785	6.4	90.6	90.5
2024-04-19T22:40:00-07:00	33.59406	-118.80574	6.4	89.2	89.5
2024-04-19T22:41:00-07:00	33.59409	-118.80362	6.3	88.8	89.8
2024-04-19T22:42:00-07:00	33.59406	-118.80151	6.4	91.3	90.9
2024-04-19T22:43:00-07:00	33.59404	-118.7994	6.3	90.6	89
2024-04-19T22:44:00-07:00	33.59409	-118.7973	6.3	88.8	89.4
2024-04-19T22:45:00-07:00	33.5941	-118.79519	6.3	90.4	90.6
2024-04-19T22:46:00-07:00	33.5941	-118.79309	6.2	89.8	91.2
2024-04-19T22:47:00-07:00	33.5941	-118.79102	6.3	88.3	88.4
2024-04-19T22:48:00-07:00	33.5941	-118.78888	6.3	91.8	90.8
2024-04-19T22:49:00-07:00	33.5941	-118.78678	6.3	90	88.9
2024-04-19T22:50:00-07:00	33.59411	-118.7847	6.3	90.1	90.1
2024-04-19T22:51:00-07:00	33.5941	-118.78256	6.4	91.1	90.6
2024-04-19T22:52:00-07:00	33.59409	-118.78046	6.3	90.4	88.8
2024-04-19T22:53:00-07:00	33.59408	-118.77839	6.3	90.9	90.7
2024-04-19T22:54:00-07:00	33.59402	-118.77625	6.3	91.8	89.8
2024-04-19T22:55:00-07:00	33.59403	-118.77415	6.3	89.2	89.4
2024-04-19T22:56:00-07:00	33.594	-118.77205	6.3	91.5	90.2

2024-04-19T22:57:00-07:00	33.59395	-118.76995	6.3	92.2	91
2024-04-19T22:58:00-07:00	33.59394	-118.76786	6.3	89.7	89.5
2024-04-19T22:59:00-07:00	33.59389	-118.76576	6.3	92.4	90.9
2024-04-19T23:00:00-07:00	33.59382	-118.76369	6.3	93.3	90.4
2024-04-19T23:01:00-07:00	33.59377	-118.76157	6.3	91.1	89.1
2024-04-19T23:02:00-07:00	33.59377	-118.75949	6.2	89.5	87.6
2024-04-19T23:03:00-07:00	33.59378	-118.75743	6.2	91	89.3
2024-04-19T23:04:00-07:00	33.59374	-118.75537	6.2	90.7	88
2024-04-19T23:05:00-07:00	33.59377	-118.75335	6	88.1	87.1
2024-04-19T23:06:00-07:00	33.5938	-118.75132	6.1	88.8	89.9
2024-04-19T23:07:00-07:00	33.59382	-118.74933	6.1	87.5	89.9
2024-04-19T23:08:00-07:00	33.59389	-118.74727	6.1	86.9	87.9
2024-04-19T23:09:00-07:00	33.59397	-118.74523	6.1	87.6	89.1
2024-04-19T23:10:00-07:00	33.59404	-118.74318	6.2	87.2	89
2024-04-19T23:11:00-07:00	33.59412	-118.74113	6.2	85.9	89.6
2024-04-19T23:12:00-07:00	33.59417	-118.73907	6.2	88.3	89.6
2024-04-19T23:13:00-07:00	33.59423	-118.737	6.2	88.4	89.2
2024-04-19T23:14:00-07:00	33.59428	-118.73497	6.2	87.2	88.7
2024-04-19T23:15:00-07:00	33.59438	-118.73287	6.2	86.9	88.5
2024-04-19T23:16:00-07:00	33.59446	-118.73082	6.1	88.1	87.4
2024-04-19T23:17:00-07:00	33.59452	-118.72879	6	88.3	89.2
2024-04-19T23:18:00-07:00	33.59457	-118.72676	6.1	88.3	89
2024-04-19T23:19:00-07:00	33.59463	-118.72474	6	87.6	88.9
2024-04-19T23:20:00-07:00	33.5947	-118.72273	6	88.1	88.6
2024-04-19T23:21:00-07:00	33.59477	-118.72076	6.1	88.4	89.7
2024-04-19T23:22:00-07:00	33.59481	-118.71872	6	86.7	89.5
2024-04-19T23:23:00-07:00	33.59489	-118.71675	5.9	87.8	87.9
2024-04-19T23:24:00-07:00	33.59496	-118.7148	5.9	87.6	90
2024-04-19T23:25:00-07:00	33.595	-118.71286	5.8	88.7	90.3
2024-04-19T23:26:00-07:00	33.59503	-118.71097	5.6	87.3	89.6
2024-04-19T23:27:00-07:00	33.5951	-118.70914	5.5	86.6	89.2
2024-04-19T23:28:00-07:00	33.59515	-118.70733	5.4	88.6	90
2024-04-19T23:29:00-07:00	33.59521	-118.70556	5.3	87.9	90.3
2024-04-19T23:30:00-07:00	33.59524	-118.7038	5.3	87.9	91.4
2024-04-19T23:31:00-07:00	33.59524	-118.70206	5.2	90.5	91.8
2024-04-19T23:32:00-07:00	33.59526	-118.70036	5.1	87.9	90.4
2024-04-19T23:33:00-07:00	33.59531	-118.69869	5.1	89.2	90.6
2024-04-19T23:34:00-07:00	33.59535	-118.697	5	88.7	90.8
2024-04-19T23:35:00-07:00	33.59539	-118.69534	5	89	91.6
2024-04-19T23:36:00-07:00	33.59539	-118.6937	4.8	90.7	91.3
2024-04-19T23:37:00-07:00	33.59543	-118.69208	4.8	88.3	90.1
2024-04-19T23:38:00-07:00	33.59547	-118.69048	4.8	88.9	90.5
2024-04-19T23:39:00-07:00	33.59549	-118.68889	4.7	89.1	90.9
2024-04-19T23:40:00-07:00	33.59547	-118.68737	4.6	91	92

2024-04-19T23:41:00-07:00	33.59546	-118.6858	4.7	89	92.4
2024-04-19T23:42:00-07:00	33.59541	-118.68426	4.6	92.3	92.8
2024-04-19T23:43:00-07:00	33.59537	-118.68274	4.5	92.2	91.3
2024-04-19T23:44:00-07:00	33.59537	-118.68124	4.4	91.2	91.4
2024-04-19T23:45:00-07:00	33.59536	-118.67976	4.3	93.4	92.8
2024-04-19T23:46:00-07:00	33.59534	-118.67829	4.4	91.5	91.8
2024-04-19T23:47:00-07:00	33.59534	-118.67683	4.4	88.8	91.4
2024-04-19T23:48:00-07:00	33.59532	-118.67533	4.4	92.6	92.8
2024-04-19T23:49:00-07:00	33.59529	-118.67385	4.4	92.5	92.3
2024-04-19T23:50:00-07:00	33.59527	-118.6724	4.4	90.4	91.4
2024-04-19T23:51:00-07:00	33.59527	-118.67089	4.4	91	91.4
2024-04-19T23:52:00-07:00	33.59523	-118.66941	4.5	91.8	93.2
2024-04-19T23:53:00-07:00	33.59517	-118.66793	4.5	94.1	93.7
2024-04-19T23:54:00-07:00	33.5951	-118.66647	4.4	93.5	93.9
2024-04-19T23:55:00-07:00	33.59505	-118.66496	4.4	92.2	92.2
2024-04-19T23:56:00-07:00	33.59501	-118.66347	4.5	92.1	92.4
2024-04-19T23:57:00-07:00	33.59494	-118.66201	4.5	94.8	93.9
2024-04-19T23:58:00-07:00	33.59486	-118.6605	4.5	93.2	93.5
2024-04-19T23:59:00-07:00	33.59481	-118.6589	5.6	91.6	92.1
2024-04-20T00:00:00-07:00	33.59475	-118.65686	6.7	92.9	92.3
2024-04-20T00:01:00-07:00	33.59471	-118.65437	7.6	90.5	91.4
2024-04-20T00:02:00-07:00	33.59469	-118.65182	7.6	90.8	90.7
2024-04-20T00:03:00-07:00	33.5947	-118.64926	7.7	89.7	91.1
2024-04-20T00:04:00-07:00	33.59468	-118.64673	7.7	89.3	90
2024-04-20T00:05:00-07:00	33.59467	-118.64413	7.7	90.9	90.6
2024-04-20T00:06:00-07:00	33.59463	-118.64156	7.7	90.8	90.5
2024-04-20T00:07:00-07:00	33.59461	-118.63903	7.7	90.4	91.1
2024-04-20T00:08:00-07:00	33.59459	-118.63642	7.7	91.1	90.5
2024-04-20T00:09:00-07:00	33.59453	-118.63388	7.7	92.1	91.6
2024-04-20T00:10:00-07:00	33.59448	-118.63131	7.7	90.6	90.3
2024-04-20T00:11:00-07:00	33.59446	-118.62869	7.7	90.9	92
2024-04-20T00:12:00-07:00	33.59444	-118.62612	7.8	89.5	88.8
2024-04-20T00:13:00-07:00	33.59441	-118.62353	7.8	92	91.4
2024-04-20T00:14:00-07:00	33.59436	-118.62099	7.8	91.3	91.2
2024-04-20T00:15:00-07:00	33.59432	-118.61837	7.7	91.3	90.5
2024-04-20T00:16:00-07:00	33.59432	-118.61578	7.8	89.7	90.7
2024-04-20T00:17:00-07:00	33.59426	-118.61323	7.8	91.5	92.1
2024-04-20T00:18:00-07:00	33.59424	-118.61056	7.9	91	91.4
2024-04-20T00:19:00-07:00	33.59416	-118.60798	7.9	93.2	93.2
2024-04-20T00:20:00-07:00	33.59408	-118.60532	7.9	92.1	93.3
2024-04-20T00:21:00-07:00	33.59402	-118.60272	7.8	90.7	90.4
2024-04-20T00:22:00-07:00	33.59394	-118.60013	7.8	92.3	93.4
2024-04-20T00:23:00-07:00	33.59388	-118.59758	7.8	91.5	90.6
2024-04-20T00:24:00-07:00	33.59381	-118.59494	7.8	92.8	92.9

2024-04-20T00:25:00-07:00	33.59373	-118.59234	7.8	91.3	90.3
2024-04-20T00:26:00-07:00	33.59365	-118.58977	7.8	93.3	91.8
2024-04-20T00:27:00-07:00	33.5936	-118.58713	7.8	90.5	90.5
2024-04-20T00:28:00-07:00	33.59359	-118.58452	7.8	90.2	89.9
2024-04-20T00:29:00-07:00	33.59355	-118.58191	7.8	91.7	91.8
2024-04-20T00:30:00-07:00	33.59354	-118.57935	7.8	90.9	91.5
2024-04-20T00:31:00-07:00	33.59347	-118.57668	7.9	91.7	91.1
2024-04-20T00:32:00-07:00	33.59346	-118.57406	7.9	90.7	90.8
2024-04-20T00:33:00-07:00	33.59342	-118.57147	7.9	92.9	91.9
2024-04-20T00:34:00-07:00	33.59338	-118.56881	7.9	90	89.8
2024-04-20T00:35:00-07:00	33.59336	-118.56617	7.9	91	90.6
2024-04-20T00:36:00-07:00	33.5933	-118.56353	8	92.3	91.9
2024-04-20T00:37:00-07:00	33.59325	-118.56093	8	91	90.7
2024-04-20T00:38:00-07:00	33.59323	-118.55824	8	90.1	91.9
2024-04-20T00:39:00-07:00	33.59318	-118.5556	7.9	90.5	90.3
2024-04-20T00:40:00-07:00	33.59312	-118.55301	7.9	92.1	92
2024-04-20T00:41:00-07:00	33.59304	-118.55035	7.9	90.4	90.5
2024-04-20T00:42:00-07:00	33.59297	-118.54773	7.9	92.3	90.8
2024-04-20T00:43:00-07:00	33.59292	-118.54511	7.8	91.1	90.9
2024-04-20T00:44:00-07:00	33.59287	-118.54253	7.9	91.5	91
2024-04-20T00:45:00-07:00	33.59278	-118.53986	7.9	91.7	91
2024-04-20T00:46:00-07:00	33.59274	-118.53722	7.9	91.4	91.3
2024-04-20T00:47:00-07:00	33.59266	-118.53462	7.9	92.2	91.1
2024-04-20T00:48:00-07:00	33.59265	-118.53193	8	90.6	89.7
2024-04-20T00:49:00-07:00	33.59263	-118.52927	8	89.9	89.5
2024-04-20T00:50:00-07:00	33.59261	-118.52661	8	91.3	90.1
2024-04-20T00:51:00-07:00	33.59259	-118.52398	8	89.8	89.6
2024-04-20T00:52:00-07:00	33.59259	-118.52126	8	90.6	89.8
2024-04-20T00:53:00-07:00	33.59261	-118.51857	8.1	89.1	89.3
2024-04-20T00:54:00-07:00	33.59263	-118.51593	8	90	88.7
2024-04-20T00:55:00-07:00	33.59265	-118.5132	8.1	90.3	90.8
2024-04-20T00:56:00-07:00	33.59263	-118.51051	8.1	90.2	89.3
2024-04-20T00:57:00-07:00	33.59267	-118.50782	8.2	88.2	90
2024-04-20T00:58:00-07:00	33.59267	-118.50517	8.1	90.9	91.8
2024-04-20T00:59:00-07:00	33.5926	-118.50243	8.1	92.2	92.1
2024-04-20T01:00:00-07:00	33.59256	-118.49971	8.2	90.5	91.1
2024-04-20T01:01:00-07:00	33.5925	-118.49705	8.1	92.2	92.4
2024-04-20T01:02:00-07:00	33.59246	-118.49429	8.1	90.4	90.4
2024-04-20T01:03:00-07:00	33.59243	-118.49159	8.1	91.4	92.4
2024-04-20T01:04:00-07:00	33.59239	-118.48888	8.1	90.9	90.7
2024-04-20T01:05:00-07:00	33.59237	-118.48622	8.2	91.5	90.9
2024-04-20T01:06:00-07:00	33.59233	-118.48346	8.1	90	90.8
2024-04-20T01:07:00-07:00	33.59231	-118.48074	8.2	91.3	92.4
2024-04-20T01:08:00-07:00	33.59226	-118.47806	8.2	91	90.6

2024-04-20T01:09:00-07:00	33.59225	-118.47528	8.2	90.1	90.4
2024-04-20T01:10:00-07:00	33.5922	-118.47253	8.3	91.2	90.8
2024-04-20T01:11:00-07:00	33.5922	-118.46979	8.2	89.8	89.7
2024-04-20T01:12:00-07:00	33.59222	-118.4671	8.2	88.4	88.7
2024-04-20T01:13:00-07:00	33.59222	-118.46431	8.2	90.8	90.7
2024-04-20T01:14:00-07:00	33.59224	-118.46158	8.2	89	89.4
2024-04-20T01:15:00-07:00	33.59223	-118.45891	8.2	91.6	93
2024-04-20T01:16:00-07:00	33.59216	-118.45619	8.2	91.3	91.4
2024-04-20T01:17:00-07:00	33.5921	-118.45344	8.1	92.4	93.4
2024-04-20T01:18:00-07:00	33.59202	-118.45073	8.1	91.4	91.9
2024-04-20T01:19:00-07:00	33.59197	-118.44802	8.1	91.3	92.2
2024-04-20T01:20:00-07:00	33.59192	-118.44536	8.2	91.9	91.9
2024-04-20T01:21:00-07:00	33.59187	-118.44266	8.2	91.1	91.6
2024-04-20T01:22:00-07:00	33.59181	-118.43991	8.2	91.1	91.9
2024-04-20T01:23:00-07:00	33.59172	-118.43721	8.1	92.6	92.8
2024-04-20T01:24:00-07:00	33.59165	-118.43457	8.1	91.7	91.4
2024-04-20T01:25:00-07:00	33.59165	-118.43183	8.1	90.7	90.7
2024-04-20T01:26:00-07:00	33.59164	-118.42916	8	89.5	89.8
2024-04-20T01:27:00-07:00	33.59161	-118.42652	8	91.1	91.1
2024-04-20T01:28:00-07:00	33.59155	-118.42384	8	91.1	91.8
2024-04-20T01:29:00-07:00	33.59148	-118.42112	8.1	92.4	92.4
2024-04-20T01:30:00-07:00	33.59138	-118.41844	8.1	93.4	93.3
2024-04-20T01:31:00-07:00	33.5913	-118.41581	8	91.8	92.3
2024-04-20T01:32:00-07:00	33.59122	-118.41312	8.1	92	91
2024-04-20T01:33:00-07:00	33.59114	-118.41039	8.1	92.6	92.4
2024-04-20T01:34:00-07:00	33.59105	-118.40773	8.1	91.8	90.8
2024-04-20T01:35:00-07:00	33.59097	-118.40498	8.2	92	92.2
2024-04-20T01:36:00-07:00	33.59086	-118.40231	8.1	91.3	90.2
2024-04-20T01:37:00-07:00	33.59083	-118.3996	8.1	90.9	89.3
2024-04-20T01:38:00-07:00	33.59085	-118.39685	8.2	90	89.7
2024-04-20T01:39:00-07:00	33.59083	-118.39413	8.1	90.1	90
2024-04-20T01:40:00-07:00	33.59076	-118.39145	8.2	91.8	90.9
2024-04-20T01:41:00-07:00	33.5907	-118.38868	8.1	92.3	91.8
2024-04-20T01:42:00-07:00	33.59059	-118.38594	8.2	91.9	90.7
2024-04-20T01:43:00-07:00	33.59053	-118.38321	8.2	92.1	91.6
2024-04-20T01:44:00-07:00	33.59044	-118.38047	8.2	91.4	90.9
2024-04-20T01:45:00-07:00	33.5904	-118.37777	8.2	90	89.7
2024-04-20T01:46:00-07:00	33.5904	-118.37498	8.2	89.3	88.5
2024-04-20T01:47:00-07:00	33.59039	-118.37223	8.2	91	90.1
2024-04-20T01:48:00-07:00	33.59036	-118.36954	8.2	90.8	90.5
2024-04-20T01:49:00-07:00	33.59035	-118.36679	8.2	89.6	88.9
2024-04-20T01:50:00-07:00	33.59034	-118.36399	8.3	91.5	90.8
2024-04-20T01:51:00-07:00	33.59032	-118.36125	8.3	89.9	89.9
2024-04-20T01:52:00-07:00	33.59027	-118.35855	8.2	91.5	90.8

2024-04-20T01:53:00-07:00	33.59022	-118.35575	8.3	90.8	90.2
2024-04-20T01:54:00-07:00	33.59013	-118.35305	8.3	92.8	91.6
2024-04-20T01:55:00-07:00	33.59007	-118.35031	8.3	91.1	90.6
2024-04-20T01:56:00-07:00	33.59002	-118.34752	8.2	92	92.1
2024-04-20T01:57:00-07:00	33.58997	-118.34479	8.2	90.8	89.4
2024-04-20T01:58:00-07:00	33.58991	-118.3421	8.2	91.8	91.3
2024-04-20T01:59:00-07:00	33.58985	-118.33937	8.1	91.2	90.4
2024-04-20T02:00:00-07:00	33.5898	-118.33666	8.1	91.5	90.7
2024-04-20T02:01:00-07:00	33.58971	-118.33391	8.1	92.6	91.9
2024-04-20T02:02:00-07:00	33.58964	-118.33121	8.1	91.7	91.2
2024-04-20T02:03:00-07:00	33.58957	-118.32856	8.1	91.6	90.7
2024-04-20T02:04:00-07:00	33.58951	-118.32581	8.1	93	91.5
2024-04-20T02:05:00-07:00	33.5894	-118.32312	8.1	92.3	91
2024-04-20T02:06:00-07:00	33.58935	-118.32048	8.1	91.2	90.1
2024-04-20T02:07:00-07:00	33.5893	-118.31775	8	91.8	91.5
2024-04-20T02:08:00-07:00	33.58923	-118.31508	8	91.6	90.7
2024-04-20T02:09:00-07:00	33.5892	-118.31245	8	90.2	90
2024-04-20T02:10:00-07:00	33.58919	-118.30978	8.1	90.5	89.3
2024-04-20T02:11:00-07:00	33.58921	-118.30712	8	88.7	88.3
2024-04-20T02:12:00-07:00	33.58929	-118.3044	8	88.9	88.7
2024-04-20T02:13:00-07:00	33.58934	-118.30174	8	88.9	88.3
2024-04-20T02:14:00-07:00	33.5894	-118.29911	8.1	88.3	89
2024-04-20T02:15:00-07:00	33.58949	-118.29639	8.1	86.7	87.2
2024-04-20T02:16:00-07:00	33.58965	-118.29377	8	85.3	85.5
2024-04-20T02:17:00-07:00	33.58993	-118.29113	8	81	80.5
2024-04-20T02:18:00-07:00	33.59042	-118.28849	8	74.7	73
2024-04-20T02:19:00-07:00	33.59108	-118.286	7.9	70.7	69.2
2024-04-20T02:20:00-07:00	33.59195	-118.28359	7.9	62.3	61.2
2024-04-20T02:21:00-07:00	33.59313	-118.28137	7.9	53.7	53.4
2024-04-20T02:22:00-07:00	33.5945	-118.27933	7.9	49.6	50.1
2024-04-20T02:23:00-07:00	33.59588	-118.27727	7.8	52.5	51.5
2024-04-20T02:24:00-07:00	33.59722	-118.27527	7.9	51.9	51.8
2024-04-20T02:25:00-07:00	33.59857	-118.27321	7.8	52.6	53
2024-04-20T02:26:00-07:00	33.59994	-118.27111	7.9	52	51.4
2024-04-20T02:27:00-07:00	33.60131	-118.26912	7.9	49.8	49.6
2024-04-20T02:28:00-07:00	33.60275	-118.26716	7.9	49.4	50.4
2024-04-20T02:29:00-07:00	33.60419	-118.26513	7.9	49.2	50.7
2024-04-20T02:30:00-07:00	33.6056	-118.26313	7.9	50.4	50.8
2024-04-20T02:31:00-07:00	33.60698	-118.26116	7.9	49.1	49.9
2024-04-20T02:32:00-07:00	33.6084	-118.25909	7.9	51.9	52
2024-04-20T02:33:00-07:00	33.60971	-118.25716	7.2	50.3	50.5
2024-04-20T02:34:00-07:00	33.611	-118.25535	6.9	49.6	50.8
2024-04-20T02:35:00-07:00	33.61222	-118.25362	7	51.1	51.6
2024-04-20T02:36:00-07:00	33.61344	-118.25184	6.9	50.4	51.4

2024-04-20T02:37:00-07:00	33.6147	-118.25004	7	50	50.4
2024-04-20T02:38:00-07:00	33.61596	-118.2483	6.9	48	50.9
2024-04-20T02:39:00-07:00	33.61717	-118.24658	6.9	49.9	52.8
2024-04-20T02:40:00-07:00	33.61847	-118.24467	7.3	50.3	52.8
2024-04-20T02:41:00-07:00	33.61981	-118.24278	7.6	48.5	49.7
2024-04-20T02:42:00-07:00	33.62127	-118.24093	7.6	45.4	45.8
2024-04-20T02:43:00-07:00	33.62283	-118.23916	7.6	40.9	40.4
2024-04-20T02:44:00-07:00	33.62447	-118.23763	7.6	37.5	37.7
2024-04-20T02:45:00-07:00	33.62619	-118.23609	7.6	37.5	38.5
2024-04-20T02:46:00-07:00	33.62789	-118.23456	7.6	38	39
2024-04-20T02:47:00-07:00	33.62952	-118.23298	7.7	39.3	41.2
2024-04-20T02:48:00-07:00	33.63121	-118.23141	7.7	37.9	39
2024-04-20T02:49:00-07:00	33.63285	-118.22978	7.7	40.6	42.9
2024-04-20T02:50:00-07:00	33.63445	-118.22805	7.6	43.1	44.8
2024-04-20T02:51:00-07:00	33.63602	-118.22633	7.7	42.1	43.3
2024-04-20T02:52:00-07:00	33.63752	-118.22458	7.6	46.6	49.1
2024-04-20T02:53:00-07:00	33.63897	-118.22272	7.6	46.8	48.5
2024-04-20T02:54:00-07:00	33.64046	-118.22085	7.6	46.1	47.5
2024-04-20T02:55:00-07:00	33.6419	-118.21904	7.6	46.4	49.1
2024-04-20T02:56:00-07:00	33.64341	-118.2172	7.6	44.8	45.9
2024-04-20T02:57:00-07:00	33.64487	-118.21543	7.6	45.2	48
2024-04-20T02:58:00-07:00	33.64637	-118.2136	7.5	46.1	48.1
2024-04-20T02:59:00-07:00	33.6478	-118.21181	7.6	45	46.4
2024-04-20T03:00:00-07:00	33.64932	-118.20998	7.5	45.3	48
2024-04-20T03:01:00-07:00	33.65076	-118.20814	7.7	47.2	48.1
2024-04-20T03:02:00-07:00	33.65222	-118.20638	7.5	44.9	46.9
2024-04-20T03:03:00-07:00	33.65374	-118.20461	7.7	42.7	45.2
2024-04-20T03:04:00-07:00	33.65533	-118.2029	7.6	39.6	39.2
2024-04-20T03:05:00-07:00	33.65699	-118.20142	7.6	35	35.7
2024-04-20T03:06:00-07:00	33.65877	-118.20002	7.4	31.7	31.1
2024-04-20T03:07:00-07:00	33.6606	-118.19886	7.6	27.5	29
2024-04-20T03:08:00-07:00	33.66247	-118.19767	7.4	27.7	30
2024-04-20T03:09:00-07:00	33.66428	-118.19647	7.5	30.2	31.8
2024-04-20T03:10:00-07:00	33.6661	-118.19518	7.6	30	30.8
2024-04-20T03:11:00-07:00	33.66796	-118.19399	7.6	27.5	27.9
2024-04-20T03:12:00-07:00	33.6699	-118.19286	7.6	25	26.5
2024-04-20T03:13:00-07:00	33.6718	-118.19183	7.7	24.8	26.6
2024-04-20T03:14:00-07:00	33.67374	-118.19073	7.6	25.8	27.5
2024-04-20T03:15:00-07:00	33.67562	-118.18965	7.8	25.8	27.5
2024-04-20T03:16:00-07:00	33.67754	-118.18846	7.6	28.2	30.6
2024-04-20T03:17:00-07:00	33.67939	-118.18729	7.5	27.2	29
2024-04-20T03:18:00-07:00	33.68132	-118.18607	7.6	28.5	31.7
2024-04-20T03:19:00-07:00	33.68308	-118.18466	7.8	36.3	37.8
2024-04-20T03:20:00-07:00	33.68475	-118.18295	7.8	42.9	44.4

2024-04-20T03:21:00-07:00	33.68632	-118.18115	7.8	44.6	45.4
2024-04-20T03:22:00-07:00	33.68795	-118.17943	7.8	40.1	42.4
2024-04-20T03:23:00-07:00	33.68969	-118.1779	7.8	31.3	30.2
2024-04-20T03:24:00-07:00	33.6916	-118.17685	7.5	20	20
2024-04-20T03:25:00-07:00	33.69367	-118.17645	7.9	353.3	353.7
2024-04-20T03:26:00-07:00	33.69576	-118.17674	7.3	352.5	353.7
2024-04-20T03:27:00-07:00	33.69783	-118.17709	7.4	351.8	352.1
2024-04-20T03:28:00-07:00	33.69987	-118.17749	7.2	351.5	352.2
2024-04-20T03:29:00-07:00	33.70188	-118.17783	7.4	353.7	355.1
2024-04-20T03:30:00-07:00	33.70396	-118.17811	7.7	353	353.7
2024-04-20T03:31:00-07:00	33.70601	-118.17856	7.5	348.5	349.5
2024-04-20T03:32:00-07:00	33.70803	-118.1791	7.3	346.8	348.6
2024-04-20T03:33:00-07:00	33.71011	-118.17958	7.5	351.2	353.3
2024-04-20T03:34:00-07:00	33.71211	-118.17989	7.2	353.6	354.7
2024-04-20T03:35:00-07:00	33.71408	-118.18021	7.1	351.6	352.2
2024-04-20T03:36:00-07:00	33.71598	-118.1806	6.9	348.9	348.9
2024-04-20T03:37:00-07:00	33.7179	-118.18115	7	346.2	347.2
2024-04-20T03:38:00-07:00	33.71984	-118.1817	7.1	346.4	348
2024-04-20T03:39:00-07:00	33.72169	-118.18248	7.1	330.1	327.8
2024-04-20T03:40:00-07:00	33.72323	-118.18388	6.9	317.4	313.5

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-15T08:09:00-07:00	34.14593	-119.2248	9.5	156.6	156
2024-04-15T08:10:00-07:00	34.14357	-119.2246	8.6	221.3	255
2024-04-15T08:11:00-07:00	34.14432	-119.2273	8.9	298	299
2024-04-15T08:12:00-07:00	34.14545	-119.23	9	297.3	298
2024-04-15T08:12:46-07:00	34.14615	-119.2321	9	286.8	291
2024-04-15T08:13:00-07:00	34.14632	-119.2328	9	286.8	288
2024-04-15T08:13:37-07:00	34.14673	-119.2346	9	285.7	288
2024-04-15T08:14:00-07:00	34.14699	-119.2357	9	285.9	288
2024-04-15T08:15:00-07:00	34.14767	-119.2386	9.1	285.8	288
2024-04-15T08:16:00-07:00	34.14836	-119.2415	9	285.8	289
2024-04-15T08:17:00-07:00	34.14915	-119.2443	8.9	290.1	290
2024-04-15T08:18:00-07:00	34.15	-119.2472	9	290.6	292
2024-04-15T08:19:00-07:00	34.15087	-119.25	9.1	290.2	294
2024-04-15T08:20:00-07:00	34.1517	-119.2529	9.2	288.8	291
2024-04-15T08:21:00-07:00	34.15256	-119.2558	9	290.1	293
2024-04-15T08:22:00-07:00	34.15341	-119.2586	9.1	288.4	292
2024-04-15T08:23:00-07:00	34.15423	-119.2615	9	289.3	294
2024-04-15T08:24:00-07:00	34.15508	-119.2643	9.1	289.6	293
2024-04-15T08:25:00-07:00	34.15591	-119.2672	9	289.3	292
2024-04-15T08:26:00-07:00	34.15678	-119.27	9.1	291.8	292
2024-04-15T08:27:00-07:00	34.15767	-119.2728	9	291.1	292
2024-04-15T08:28:00-07:00	34.15855	-119.2757	9.1	291.5	291
2024-04-15T08:29:00-07:00	34.1594	-119.2785	9.1	291	292
2024-04-15T08:30:00-07:00	34.16026	-119.2813	9	290.5	292
2024-04-15T08:31:00-07:00	34.16114	-119.2842	8.9	290.1	292
2024-04-15T08:32:00-07:00	34.16202	-119.287	9.1	290.6	293
2024-04-15T08:33:00-07:00	34.16293	-119.2897	9	291.8	290
2024-04-15T08:34:00-07:00	34.16383	-119.2925	9	291.7	293
2024-04-15T08:35:00-07:00	34.16475	-119.2953	8.9	291.1	291
2024-04-15T08:36:00-07:00	34.16564	-119.2981	8.9	291.6	291
2024-04-15T08:37:00-07:00	34.16656	-119.3009	8.9	291.8	291
2024-04-15T08:38:00-07:00	34.16751	-119.3037	9	292.8	290
2024-04-15T08:39:00-07:00	34.16846	-119.3064	9	292.3	291
2024-04-15T08:40:00-07:00	34.16941	-119.3092	9	292.6	291
2024-04-15T08:41:00-07:00	34.17035	-119.312	8.9	293.6	291
2024-04-15T08:42:00-07:00	34.17132	-119.3147	8.8	293.5	289
2024-04-15T08:43:00-07:00	34.17213	-119.3175	8.8	288.9	287
2024-04-15T08:44:00-07:00	34.17295	-119.3203	8.9	290.1	288
2024-04-15T08:45:00-07:00	34.1738	-119.3231	9	289.9	288
2024-04-15T08:46:00-07:00	34.17461	-119.3259	9	289.5	288
2024-04-15T08:47:00-07:00	34.17543	-119.3287	9	289.8	287
2024-04-15T08:48:00-07:00	34.17623	-119.3315	8.9	289.1	286
2024-04-15T08:49:00-07:00	34.17707	-119.3343	8.9	289.4	288

2024-04-15T08:50:00-07:00	34.17791	-119.3371	8.9	289.9	287
2024-04-15T08:51:00-07:00	34.17873	-119.3399	8.9	289.2	288
2024-04-15T08:52:00-07:00	34.17952	-119.3428	9	289.5	286
2024-04-15T08:53:00-07:00	34.18038	-119.3455	8.9	291.4	288
2024-04-15T08:54:00-07:00	34.1812	-119.3484	8.9	290	288
2024-04-15T08:55:00-07:00	34.18202	-119.3512	8.9	288.8	288
2024-04-15T08:56:00-07:00	34.18285	-119.354	8.9	288.7	287
2024-04-15T08:57:00-07:00	34.1837	-119.3569	9.1	291.1	288
2024-04-15T08:58:00-07:00	34.18457	-119.3597	9.1	289	286
2024-04-15T08:59:00-07:00	34.18537	-119.3626	9	290.1	288
2024-04-15T09:00:00-07:00	34.1862	-119.3654	9.2	288.6	288
2024-04-15T09:01:00-07:00	34.18705	-119.3683	9	289.9	288
2024-04-15T09:02:00-07:00	34.18788	-119.3712	9.1	290.4	287
2024-04-15T09:03:00-07:00	34.18873	-119.374	9.1	290.2	287
2024-04-15T09:04:00-07:00	34.18958	-119.3769	9.2	288.7	288
2024-04-15T09:05:00-07:00	34.19039	-119.3798	9.2	288.9	288
2024-04-15T09:06:00-07:00	34.19121	-119.3827	9.2	289.6	288
2024-04-15T09:07:00-07:00	34.19203	-119.3856	9.2	288.8	288
2024-04-15T09:08:00-07:00	34.19283	-119.3886	9.3	288.8	288
2024-04-15T09:09:00-07:00	34.19365	-119.3915	9.3	290	288
2024-04-15T09:10:00-07:00	34.19447	-119.3944	9.3	288	288
2024-04-15T09:11:00-07:00	34.19529	-119.3974	9.2	289.5	288
2024-04-15T09:12:00-07:00	34.19613	-119.4003	9.4	289.2	287
2024-04-15T09:13:00-07:00	34.19691	-119.4033	9.4	287.9	287
2024-04-15T09:14:00-07:00	34.19775	-119.4063	9.5	289.3	289
2024-04-15T09:15:00-07:00	34.19858	-119.4093	9.4	287.8	287
2024-04-15T09:16:00-07:00	34.1994	-119.4123	9.5	288.8	287
2024-04-15T09:17:00-07:00	34.20021	-119.4153	9.5	288.5	288
2024-04-15T09:18:00-07:00	34.20107	-119.4183	9.4	287.5	288
2024-04-15T09:19:00-07:00	34.2019	-119.4213	9.5	288.7	288
2024-04-15T09:20:00-07:00	34.20272	-119.4243	9.5	288.9	289
2024-04-15T09:21:00-07:00	34.20358	-119.4273	9.3	289.5	286
2024-04-15T09:22:00-07:00	34.20442	-119.4302	9.5	288.9	288
2024-04-15T09:23:00-07:00	34.20527	-119.4332	9.4	289	288
2024-04-15T09:24:00-07:00	34.20612	-119.4362	9.2	290.7	288
2024-04-15T09:25:00-07:00	34.20698	-119.4391	9.2	289	288
2024-04-15T09:26:00-07:00	34.20783	-119.442	9.5	289.2	287
2024-04-15T09:27:00-07:00	34.20869	-119.445	9.3	289.7	287
2024-04-15T09:28:00-07:00	34.20956	-119.4479	9.2	288.7	287
2024-04-15T09:29:00-07:00	34.21045	-119.4509	9.4	290.1	287
2024-04-15T09:30:00-07:00	34.21133	-119.4537	9.3	290	288
2024-04-15T09:31:00-07:00	34.2122	-119.4568	9.3	289.7	288
2024-04-15T09:32:00-07:00	34.2131	-119.4596	9.2	290.7	288
2024-04-15T09:33:00-07:00	34.21401	-119.4625	9.2	290.3	288

2024-04-15T09:34:00-07:00	34.21495	-119.4654	9.2	290.7	287
2024-04-15T09:35:00-07:00	34.21586	-119.4683	9.2	291.2	286
2024-04-15T09:36:00-07:00	34.21681	-119.4712	9.3	291.9	287
2024-04-15T09:37:00-07:00	34.21765	-119.474	9	288.6	285
2024-04-15T09:38:00-07:00	34.21849	-119.477	9.2	288.5	283
2024-04-15T09:39:00-07:00	34.21922	-119.4799	9.2	286.7	283
2024-04-15T09:40:00-07:00	34.21989	-119.4829	9.2	284	279
2024-04-15T09:41:00-07:00	34.22047	-119.4859	9.2	283.1	279
2024-04-15T09:42:00-07:00	34.22106	-119.4889	9.2	283.1	279
2024-04-15T09:43:00-07:00	34.22164	-119.4918	9.2	284.4	280
2024-04-15T09:44:00-07:00	34.22223	-119.4948	9	282.8	279
2024-04-15T09:45:00-07:00	34.22278	-119.4978	8.9	283.7	280
2024-04-15T09:46:00-07:00	34.22334	-119.5007	9.1	282.8	278
2024-04-15T09:47:00-07:00	34.22391	-119.5036	9.2	282.6	280
2024-04-15T09:48:00-07:00	34.22459	-119.5066	9.1	286.1	283
2024-04-15T09:49:00-07:00	34.22529	-119.5095	9	285.2	283
2024-04-15T09:50:00-07:00	34.22595	-119.5124	9.1	285.4	283
2024-04-15T09:51:00-07:00	34.22664	-119.5154	8.9	286.4	282
2024-04-15T09:52:00-07:00	34.22732	-119.5182	8.8	286.5	282
2024-04-15T09:53:00-07:00	34.228	-119.5211	9	285.8	283
2024-04-15T09:54:00-07:00	34.22871	-119.524	9.2	286.5	282
2024-04-15T09:55:00-07:00	34.22943	-119.5269	9.1	287.1	283
2024-04-15T09:56:00-07:00	34.23014	-119.5298	9.1	285.2	282
2024-04-15T09:57:00-07:00	34.23079	-119.5327	9	285	284
2024-04-15T09:58:00-07:00	34.23141	-119.5356	8.7	284.5	283
2024-04-15T09:59:00-07:00	34.23207	-119.5385	8.9	285.4	284
2024-04-15T10:00:00-07:00	34.23272	-119.5413	8.9	285.5	285
2024-04-15T10:01:00-07:00	34.23333	-119.5442	8.8	284.1	282
2024-04-15T10:02:00-07:00	34.23392	-119.547	8.8	284.7	282
2024-04-15T10:03:00-07:00	34.23452	-119.5499	8.8	283.9	283
2024-04-15T10:04:00-07:00	34.23514	-119.5527	8.9	284.6	281
2024-04-15T10:05:00-07:00	34.23572	-119.5555	8.7	283.9	282
2024-04-15T10:06:00-07:00	34.23632	-119.5583	8.7	284.3	284
2024-04-15T10:07:00-07:00	34.23691	-119.5611	8.8	284.3	283
2024-04-15T10:08:00-07:00	34.23748	-119.564	8.7	283.3	281
2024-04-15T10:09:00-07:00	34.23805	-119.5668	8.8	282.9	282
2024-04-15T10:10:00-07:00	34.23861	-119.5696	8.8	283.8	283
2024-04-15T10:11:00-07:00	34.23925	-119.5725	8.6	286.9	286
2024-04-15T10:12:00-07:00	34.24003	-119.5753	8.9	288.8	287
2024-04-15T10:13:00-07:00	34.2408	-119.5781	8.8	287.6	286
2024-04-15T10:14:00-07:00	34.24154	-119.5809	8.8	289.6	286
2024-04-15T10:15:00-07:00	34.24232	-119.5837	8.7	288.9	287
2024-04-15T10:16:00-07:00	34.2431	-119.5864	8.7	287.9	287
2024-04-15T10:17:00-07:00	34.24386	-119.5892	8.6	287.4	286

2024-04-15T10:18:00-07:00	34.24459	-119.5919	8.6	287.3	287
2024-04-15T10:19:00-07:00	34.24536	-119.5947	8.9	287.9	286
2024-04-15T10:20:00-07:00	34.24611	-119.5975	8.8	287.5	287
2024-04-15T10:21:00-07:00	34.24688	-119.6003	8.9	288	287
2024-04-15T10:22:00-07:00	34.24762	-119.6031	8.9	287.7	287
2024-04-15T10:23:00-07:00	34.2484	-119.6059	8.6	287.6	287
2024-04-15T10:24:00-07:00	34.24911	-119.6086	8.8	286.9	287
2024-04-15T10:25:00-07:00	34.24985	-119.6114	8.5	288.7	286
2024-04-15T10:26:00-07:00	34.25059	-119.6142	8.6	289.2	288
2024-04-15T10:27:00-07:00	34.25133	-119.6169	8.7	287.9	286
2024-04-15T10:28:00-07:00	34.25206	-119.6197	8.7	288.2	287
2024-04-15T10:29:00-07:00	34.25279	-119.6224	8.6	288.3	286
2024-04-15T10:30:00-07:00	34.25352	-119.6251	8.6	288	286
2024-04-15T10:31:00-07:00	34.25424	-119.6279	8.6	288	286
2024-04-15T10:32:00-07:00	34.25499	-119.6307	8.7	288.4	288
2024-04-15T10:33:00-07:00	34.25572	-119.6334	8.5	287.6	288
2024-04-15T10:34:00-07:00	34.25651	-119.6362	8.6	286.8	287
2024-04-15T10:35:00-07:00	34.25726	-119.6388	8.5	290	286
2024-04-15T10:36:00-07:00	34.25804	-119.6416	8.8	289	286
2024-04-15T10:37:00-07:00	34.25882	-119.6443	8.5	289.1	287
2024-04-15T10:38:00-07:00	34.2596	-119.6471	8.6	287.9	287
2024-04-15T10:39:00-07:00	34.2604	-119.6498	8.5	289.3	288
2024-04-15T10:40:00-07:00	34.26119	-119.6525	8.7	290	287
2024-04-15T10:41:00-07:00	34.26203	-119.6553	8.6	290.8	286
2024-04-15T10:42:00-07:00	34.26282	-119.658	8.7	288.5	287
2024-04-15T10:43:00-07:00	34.2636	-119.6607	8.5	289.8	288
2024-04-15T10:44:00-07:00	34.26444	-119.6634	8.7	289.5	286
2024-04-15T10:45:00-07:00	34.26524	-119.6661	8.6	288.9	285
2024-04-15T10:46:00-07:00	34.26602	-119.6689	8.6	289.1	288
2024-04-15T10:47:00-07:00	34.26684	-119.6715	8.6	289.9	286
2024-04-15T10:48:00-07:00	34.26764	-119.6743	8.7	289.6	287
2024-04-15T10:49:00-07:00	34.26844	-119.677	8.7	289.8	286
2024-04-15T10:50:00-07:00	34.26925	-119.6798	8.8	289.1	286
2024-04-15T10:51:00-07:00	34.27006	-119.6825	8.7	290.2	286
2024-04-15T10:52:00-07:00	34.27088	-119.6852	8.7	290	286
2024-04-15T10:53:00-07:00	34.27167	-119.688	8.7	289.5	287
2024-04-15T10:54:00-07:00	34.27245	-119.6907	8.7	289.9	287
2024-04-15T10:55:00-07:00	34.27327	-119.6935	8.8	289.5	287
2024-04-15T10:56:00-07:00	34.27405	-119.6962	8.6	289.9	287
2024-04-15T10:57:00-07:00	34.27485	-119.699	8.8	289	285
2024-04-15T10:58:00-07:00	34.27564	-119.7017	8.7	289.5	286
2024-04-15T10:59:00-07:00	34.27647	-119.7045	8.6	289.8	287
2024-04-15T11:00:00-07:00	34.27727	-119.7072	8.5	288.6	286
2024-04-15T11:01:00-07:00	34.27799	-119.7099	8.6	287.7	284

2024-04-15T11:02:00-07:00	34.27871	-119.7126	8.6	288.3	285
2024-04-15T11:03:00-07:00	34.27943	-119.7154	8.6	287.1	284
2024-04-15T11:04:00-07:00	34.28015	-119.7182	8.7	286.6	285
2024-04-15T11:05:00-07:00	34.28084	-119.7209	8.6	287.5	285
2024-04-15T11:06:00-07:00	34.28153	-119.7237	8.6	287.1	284
2024-04-15T11:07:00-07:00	34.28225	-119.7265	8.7	287.8	284
2024-04-15T11:08:00-07:00	34.28297	-119.7292	8.6	287.7	284
2024-04-15T11:09:00-07:00	34.28373	-119.7321	8.6	287.7	284
2024-04-15T11:10:00-07:00	34.28448	-119.7348	8.7	288.2	284
2024-04-15T11:11:00-07:00	34.28518	-119.7376	8.7	288.4	284
2024-04-15T11:12:00-07:00	34.2859	-119.7404	8.5	288.4	285
2024-04-15T11:13:00-07:00	34.28663	-119.7432	8.9	287.1	284
2024-04-15T11:14:00-07:00	34.28733	-119.7459	8.7	287	284
2024-04-15T11:15:00-07:00	34.28806	-119.7488	8.7	288	285
2024-04-15T11:16:00-07:00	34.28877	-119.7515	8.7	287.2	284
2024-04-15T11:17:00-07:00	34.28954	-119.7544	8.7	287.3	284
2024-04-15T11:18:00-07:00	34.29023	-119.7572	8.8	287.7	284
2024-04-15T11:19:00-07:00	34.29098	-119.76	8.8	286.8	284
2024-04-15T11:20:00-07:00	34.29168	-119.7628	8.9	287.7	284
2024-04-15T11:21:00-07:00	34.2924	-119.7657	8.8	286.1	284
2024-04-15T11:22:00-07:00	34.29311	-119.7685	8.9	286.7	284
2024-04-15T11:23:00-07:00	34.2938	-119.7714	8.8	287.7	284
2024-04-15T11:24:00-07:00	34.29452	-119.7742	8.9	287	284
2024-04-15T11:25:00-07:00	34.2952	-119.777	8.9	285.7	284
2024-04-15T11:26:00-07:00	34.29587	-119.7798	8.6	285.8	285
2024-04-15T11:27:00-07:00	34.29655	-119.7826	8.6	286.5	286
2024-04-15T11:28:00-07:00	34.29724	-119.7854	8.7	287.5	284
2024-04-15T11:29:00-07:00	34.29789	-119.7881	8.7	285.7	284
2024-04-15T11:30:00-07:00	34.29857	-119.791	8.7	286	284
2024-04-15T11:31:00-07:00	34.29923	-119.7937	8.8	286.2	285
2024-04-15T11:32:00-07:00	34.29992	-119.7966	8.7	286.1	285
2024-04-15T11:33:00-07:00	34.30059	-119.7994	8.8	285.7	285
2024-04-15T11:34:00-07:00	34.30127	-119.8023	8.9	286.5	285
2024-04-15T11:35:00-07:00	34.30196	-119.8051	9	286	285
2024-04-15T11:36:00-07:00	34.30267	-119.808	8.8	286.7	284
2024-04-15T11:37:00-07:00	34.30338	-119.8108	8.8	287.2	284
2024-04-15T11:38:00-07:00	34.30407	-119.8136	8.8	286.1	285
2024-04-15T11:39:00-07:00	34.30475	-119.8164	8.8	286.5	285
2024-04-15T11:40:00-07:00	34.30547	-119.8193	8.7	287.3	286
2024-04-15T11:41:00-07:00	34.30616	-119.8221	8.9	285.8	284
2024-04-15T11:42:00-07:00	34.30683	-119.825	8.8	286.2	285
2024-04-15T11:43:00-07:00	34.3075	-119.8277	8.7	286.2	284
2024-04-15T11:44:00-07:00	34.30821	-119.8306	9	287.4	283
2024-04-15T11:45:00-07:00	34.30887	-119.8334	8.8	286.4	286

2024-04-15T11:46:00-07:00	34.30956	-119.8364	8.9	287.3	284
2024-04-15T11:47:00-07:00	34.31023	-119.8392	9	285.8	284
2024-04-15T11:48:00-07:00	34.31091	-119.8421	9	285	286
2024-04-15T11:49:00-07:00	34.31159	-119.845	9.1	285.1	284
2024-04-15T11:50:00-07:00	34.31226	-119.8479	9.1	286	285
2024-04-15T11:51:00-07:00	34.31291	-119.8509	9	285	284
2024-04-15T11:52:00-07:00	34.31354	-119.8537	9	284.6	286
2024-04-15T11:53:00-07:00	34.31422	-119.8567	9.1	285.9	285
2024-04-15T11:54:00-07:00	34.31485	-119.8596	9.1	284.2	284
2024-04-15T11:55:00-07:00	34.3155	-119.8626	9.1	285.2	284
2024-04-15T11:56:00-07:00	34.31613	-119.8655	9.1	284.6	284
2024-04-15T11:57:00-07:00	34.31679	-119.8685	9	285.4	285
2024-04-15T11:58:00-07:00	34.31741	-119.8713	8.8	284.5	285
2024-04-15T11:59:00-07:00	34.31804	-119.8743	9.1	284.1	284
2024-04-15T12:00:00-07:00	34.31866	-119.8772	9.2	284.2	285
2024-04-15T12:01:00-07:00	34.31933	-119.8802	9	284.9	285
2024-04-15T12:02:00-07:00	34.31995	-119.8832	9.2	284.1	284
2024-04-15T12:03:00-07:00	34.32059	-119.8862	9.3	285.1	285
2024-04-15T12:04:00-07:00	34.32122	-119.8891	9.1	283.5	283
2024-04-15T12:05:00-07:00	34.32189	-119.8921	9.2	286	285
2024-04-15T12:06:00-07:00	34.32256	-119.895	9	286	284
2024-04-15T12:07:00-07:00	34.32323	-119.898	9.1	284.2	285
2024-04-15T12:08:00-07:00	34.32386	-119.901	9.2	283.6	284
2024-04-15T12:09:00-07:00	34.32449	-119.9039	9.1	284.8	285
2024-04-15T12:10:00-07:00	34.32517	-119.9069	8.9	286.3	286
2024-04-15T12:11:00-07:00	34.32581	-119.9098	9	285	285
2024-04-15T12:12:00-07:00	34.32646	-119.9127	9	285.1	285
2024-04-15T12:13:00-07:00	34.32717	-119.9156	9	285.9	285
2024-04-15T12:14:00-07:00	34.32781	-119.9185	9	284.7	285
2024-04-15T12:15:00-07:00	34.32847	-119.9215	9.1	284.6	284
2024-04-15T12:16:00-07:00	34.3291	-119.9244	9.1	285.4	285
2024-04-15T12:17:00-07:00	34.32976	-119.9274	9.1	285.4	284
2024-04-15T12:18:00-07:00	34.33041	-119.9302	9.2	285	283
2024-04-15T12:19:00-07:00	34.33107	-119.9332	9	285.2	284
2024-04-15T12:20:00-07:00	34.33174	-119.9361	9.1	285.8	284
2024-04-15T12:21:00-07:00	34.33242	-119.9391	9.2	285.4	285
2024-04-15T12:22:00-07:00	34.33309	-119.9419	9	285.6	284
2024-04-15T12:23:00-07:00	34.3338	-119.945	9.2	286.1	284
2024-04-15T12:24:00-07:00	34.33449	-119.9478	9.1	287.1	284
2024-04-15T12:25:00-07:00	34.33518	-119.9508	9.1	287	286
2024-04-15T12:26:00-07:00	34.33588	-119.9537	9.3	287.2	285
2024-04-15T12:27:00-07:00	34.33659	-119.9567	9.3	284.8	284
2024-04-15T12:28:00-07:00	34.33733	-119.9596	9.1	286.5	285
2024-04-15T12:29:00-07:00	34.33806	-119.9626	9.1	285.7	285

2024-04-15T12:30:00-07:00	34.33877	-119.9656	9.3	287	284
2024-04-15T12:31:00-07:00	34.33951	-119.9685	9.1	285.2	283
2024-04-15T12:32:00-07:00	34.34022	-119.9714	9.2	287.7	286
2024-04-15T12:33:00-07:00	34.34097	-119.9744	9	287.5	284
2024-04-15T12:34:00-07:00	34.34173	-119.9772	9.1	287.9	285
2024-04-15T12:35:00-07:00	34.34251	-119.9803	9.1	287.1	284
2024-04-15T12:36:00-07:00	34.34322	-119.9831	9.2	286.6	286
2024-04-15T12:37:00-07:00	34.34398	-119.9862	9.3	286.9	285
2024-04-15T12:38:00-07:00	34.3447	-119.9891	9.2	286.8	285
2024-04-15T12:39:00-07:00	34.34547	-119.9921	9.1	287.5	285
2024-04-15T12:40:00-07:00	34.34623	-119.995	9.1	287.6	286
2024-04-15T12:41:00-07:00	34.34698	-119.998	9.2	286.6	285
2024-04-15T12:42:00-07:00	34.34773	-120.0009	9.3	286.8	284
2024-04-15T12:43:00-07:00	34.34847	-120.0039	9.4	286.5	285
2024-04-15T12:44:00-07:00	34.3492	-120.0068	9.3	286.5	286
2024-04-15T12:45:00-07:00	34.34997	-120.0098	9.2	286.7	286
2024-04-15T12:46:00-07:00	34.35075	-120.0127	9.4	288.3	287
2024-04-15T12:47:00-07:00	34.35152	-120.0157	9.5	286.5	284
2024-04-15T12:48:00-07:00	34.3523	-120.0187	9.3	288.2	286
2024-04-15T12:49:00-07:00	34.35305	-120.0217	9.4	287.1	286
2024-04-15T12:50:00-07:00	34.35379	-120.0246	9.2	286.9	285
2024-04-15T12:51:00-07:00	34.35456	-120.0276	9.3	287.7	287
2024-04-15T12:52:00-07:00	34.35538	-120.0306	9.2	288.7	286
2024-04-15T12:53:00-07:00	34.35614	-120.0335	9.2	286.3	285
2024-04-15T12:54:00-07:00	34.35688	-120.0365	9.3	286.9	286
2024-04-15T12:55:00-07:00	34.35767	-120.0395	9.2	287.1	285
2024-04-15T12:56:00-07:00	34.35845	-120.0424	9.2	289.7	287
2024-04-15T12:57:00-07:00	34.3592	-120.045	5.5	290.3	289
2024-04-15T12:58:00-07:00	34.35986	-120.0474	9.2	285.9	285
2024-04-15T12:59:00-07:00	34.36075	-120.0504	9.4	290.1	290
2024-04-15T13:00:00-07:00	34.36172	-120.0533	9.2	293.1	288
2024-04-15T13:01:00-07:00	34.36268	-120.0561	9.3	292.9	289
2024-04-15T13:02:00-07:00	34.36366	-120.0591	9.4	291	288
2024-04-15T13:03:00-07:00	34.36459	-120.0619	9.4	291.8	289
2024-04-15T13:04:00-07:00	34.36555	-120.0649	9.3	291.8	289
2024-04-15T13:05:00-07:00	34.36651	-120.0677	9.2	291.5	288
2024-04-15T13:06:00-07:00	34.36744	-120.0707	9.4	291.1	290
2024-04-15T13:07:00-07:00	34.36846	-120.0736	9.5	291.5	289
2024-04-15T13:08:00-07:00	34.36939	-120.0765	9.3	291.3	288
2024-04-15T13:09:00-07:00	34.37032	-120.0795	9.3	291.6	288
2024-04-15T13:10:00-07:00	34.37125	-120.0823	9.3	291.7	290
2024-04-15T13:11:00-07:00	34.37221	-120.0852	9.3	291.2	289
2024-04-15T13:12:00-07:00	34.37315	-120.0882	9.3	291.2	289
2024-04-15T13:13:00-07:00	34.37406	-120.091	9.1	292.8	288

2024-04-15T13:14:00-07:00	34.375	-120.094	9.4	290.7	289
2024-04-15T13:15:00-07:00	34.37589	-120.0968	9.3	291.2	288
2024-04-15T13:16:00-07:00	34.37682	-120.0999	9.5	290.9	289
2024-04-15T13:17:00-07:00	34.37776	-120.1028	9.2	290.3	288
2024-04-15T13:18:00-07:00	34.37865	-120.1057	9.1	290.3	288
2024-04-15T13:19:00-07:00	34.37959	-120.1085	8.9	292.3	288
2024-04-15T13:20:00-07:00	34.38048	-120.1115	9.3	290.8	289
2024-04-15T13:21:00-07:00	34.38141	-120.1144	9.2	290.6	288
2024-04-15T13:22:00-07:00	34.38226	-120.1174	9.3	285.5	284
2024-04-15T13:23:00-07:00	34.38305	-120.1204	9.5	287.2	285
2024-04-15T13:24:00-07:00	34.38377	-120.1234	9.5	285.6	286
2024-04-15T13:25:00-07:00	34.38447	-120.1264	9.1	284.4	285
2024-04-15T13:26:00-07:00	34.38512	-120.1292	8.9	285.4	285
2024-04-15T13:27:00-07:00	34.38582	-120.1322	9	285	286
2024-04-15T13:28:00-07:00	34.38647	-120.1351	9	284.9	286
2024-04-15T13:29:00-07:00	34.38713	-120.138	9	285	284
2024-04-15T13:30:00-07:00	34.38779	-120.141	9	285.2	285
2024-04-15T13:31:00-07:00	34.38845	-120.144	9.3	285.5	284
2024-04-15T13:32:00-07:00	34.38913	-120.147	9	286	284
2024-04-15T13:33:00-07:00	34.3898	-120.15	9	286.1	285
2024-04-15T13:34:00-07:00	34.3905	-120.1529	9	286.2	285
2024-04-15T13:35:00-07:00	34.39115	-120.1559	9.2	284.6	285
2024-04-15T13:36:00-07:00	34.39182	-120.1588	8.9	285	284
2024-04-15T13:37:00-07:00	34.3925	-120.1618	9.1	286.8	284
2024-04-15T13:38:00-07:00	34.39317	-120.1647	9.1	285.6	284
2024-04-15T13:39:00-07:00	34.39382	-120.1677	8.9	282.9	281
2024-04-15T13:40:00-07:00	34.3943	-120.1707	9.4	281.9	281
2024-04-15T13:41:00-07:00	34.3948	-120.1738	9.1	281.8	281
2024-04-15T13:42:00-07:00	34.39531	-120.1768	9.2	281.5	281
2024-04-15T13:43:00-07:00	34.39582	-120.1798	9.3	281.8	282
2024-04-15T13:44:00-07:00	34.39635	-120.1829	9.1	281.1	281
2024-04-15T13:45:00-07:00	34.39683	-120.1859	8.9	282.1	281
2024-04-15T13:46:00-07:00	34.39732	-120.1889	9.3	281.3	280
2024-04-15T13:47:00-07:00	34.3978	-120.1919	9.2	281.1	280
2024-04-15T13:48:00-07:00	34.3983	-120.1948	9	281.4	280
2024-04-15T13:49:00-07:00	34.39876	-120.1978	9	280.5	281
2024-04-15T13:50:00-07:00	34.39921	-120.2008	8.9	280	280
2024-04-15T13:51:00-07:00	34.39969	-120.2038	9.2	280.6	281
2024-04-15T13:52:00-07:00	34.40019	-120.2068	9.3	281	280
2024-04-15T13:53:00-07:00	34.40066	-120.2098	9.2	280.6	279
2024-04-15T13:54:00-07:00	34.40112	-120.2128	9.3	281	281
2024-04-15T13:55:00-07:00	34.40156	-120.2158	9	280.1	280
2024-04-15T13:56:00-07:00	34.40201	-120.2188	8.9	280.5	280
2024-04-15T13:57:00-07:00	34.40245	-120.2218	9.1	280	281

2024-04-15T13:58:00-07:00	34.40289	-120.2248	9.3	278.7	279
2024-04-15T13:59:00-07:00	34.40332	-120.2278	9.2	279.8	281
2024-04-15T14:00:00-07:00	34.40376	-120.2308	8.9	280	280
2024-04-15T14:01:00-07:00	34.40418	-120.2337	9.1	280.2	280
2024-04-15T14:02:00-07:00	34.40458	-120.2367	9	279.7	280
2024-04-15T14:03:00-07:00	34.40496	-120.2397	9.1	278.1	280
2024-04-15T14:04:00-07:00	34.40534	-120.2426	9.2	278.9	280
2024-04-15T14:05:00-07:00	34.4057	-120.2457	9.2	277.4	280
2024-04-15T14:06:00-07:00	34.40606	-120.2487	9	278.4	281
2024-04-15T14:07:00-07:00	34.40643	-120.2517	9.2	278.4	281
2024-04-15T14:08:00-07:00	34.4068	-120.2548	9	277.2	281
2024-04-15T14:09:00-07:00	34.40712	-120.2578	9.1	277.9	280
2024-04-15T14:10:00-07:00	34.40744	-120.2608	9.3	277.4	281
2024-04-15T14:11:00-07:00	34.40779	-120.2637	9.1	278.4	282
2024-04-15T14:12:00-07:00	34.40815	-120.2668	9.1	277.7	281
2024-04-15T14:13:00-07:00	34.40848	-120.2697	9	277.9	280
2024-04-15T14:14:00-07:00	34.40885	-120.2727	8.7	277.8	280
2024-04-15T14:15:00-07:00	34.40919	-120.2756	8.8	279	281
2024-04-15T14:16:00-07:00	34.40954	-120.2786	8.9	278.9	281
2024-04-15T14:17:00-07:00	34.40986	-120.2815	8.9	277	280
2024-04-15T14:18:00-07:00	34.41017	-120.2844	9	277.1	281
2024-04-15T14:19:00-07:00	34.41052	-120.2874	8.8	277.8	280
2024-04-15T14:20:00-07:00	34.41085	-120.2903	8.7	278.4	281
2024-04-15T14:21:00-07:00	34.4112	-120.2932	8.8	277.9	280
2024-04-15T14:22:00-07:00	34.41156	-120.296	8.7	277.8	281
2024-04-15T14:23:00-07:00	34.41195	-120.2989	8.7	280.2	281
2024-04-15T14:24:00-07:00	34.41234	-120.3019	8.8	278.4	281
2024-04-15T14:25:00-07:00	34.41273	-120.3047	8.7	279.4	281
2024-04-15T14:26:00-07:00	34.41317	-120.3076	9	279.4	280
2024-04-15T14:27:00-07:00	34.41357	-120.3105	8.9	280.5	281
2024-04-15T14:28:00-07:00	34.41403	-120.3134	8.8	281	281
2024-04-15T14:29:00-07:00	34.41449	-120.3163	8.8	280.8	281
2024-04-15T14:30:00-07:00	34.41497	-120.3191	8.6	280.7	280
2024-04-15T14:31:00-07:00	34.41538	-120.3219	8.4	280.6	281
2024-04-15T14:32:00-07:00	34.41584	-120.3247	8.3	281.1	282
2024-04-15T14:33:00-07:00	34.4163	-120.3274	8.4	281	280
2024-04-15T14:34:00-07:00	34.41675	-120.3302	8.6	280.7	280
2024-04-15T14:35:00-07:00	34.4172	-120.333	8.5	280.4	281
2024-04-15T14:36:00-07:00	34.41765	-120.3358	8.5	280.3	281
2024-04-15T14:37:00-07:00	34.41814	-120.3386	8.5	280.9	280
2024-04-15T14:38:00-07:00	34.41859	-120.3414	8.4	282.3	281
2024-04-15T14:39:00-07:00	34.41907	-120.3441	8.4	282	280
2024-04-15T14:40:00-07:00	34.41955	-120.3469	8.7	281.5	281
2024-04-15T14:41:00-07:00	34.42005	-120.3497	8.5	283.2	280

2024-04-15T14:42:00-07:00	34.42053	-120.3525	8.6	282	281
2024-04-15T14:43:00-07:00	34.42104	-120.3553	8.3	283.5	281
2024-04-15T14:44:00-07:00	34.42155	-120.358	8.4	283.3	280
2024-04-15T14:45:00-07:00	34.42206	-120.3608	8.3	283.1	280
2024-04-15T14:46:00-07:00	34.42244	-120.3635	8.3	276	275
2024-04-15T14:47:00-07:00	34.42263	-120.3663	8.3	274.4	273
2024-04-15T14:48:00-07:00	34.42281	-120.3691	8.2	274.8	274
2024-04-15T14:49:00-07:00	34.42302	-120.3718	8.3	275.1	275
2024-04-15T14:50:00-07:00	34.42326	-120.3746	8.2	276.6	274
2024-04-15T14:51:00-07:00	34.42345	-120.3773	8.3	275	273
2024-04-15T14:52:00-07:00	34.42364	-120.3801	8.3	275.3	273
2024-04-15T14:53:00-07:00	34.42384	-120.3828	8.3	275.7	274
2024-04-15T14:54:00-07:00	34.42405	-120.3856	8.3	275.9	273
2024-04-15T14:55:00-07:00	34.42425	-120.3884	8.4	274.7	274
2024-04-15T14:56:00-07:00	34.42448	-120.3911	8.2	276.1	273
2024-04-15T14:57:00-07:00	34.42471	-120.3938	8.2	276.8	273
2024-04-15T14:58:00-07:00	34.42496	-120.3965	7.9	276.8	273
2024-04-15T14:59:00-07:00	34.42518	-120.3992	8.1	275.7	274
2024-04-15T15:00:00-07:00	34.42538	-120.402	8.3	274.6	273
2024-04-15T15:01:00-07:00	34.42554	-120.4047	8.3	275	273
2024-04-15T15:02:00-07:00	34.42569	-120.4075	8.2	272.6	273
2024-04-15T15:03:00-07:00	34.42583	-120.4102	8.1	275	274
2024-04-15T15:04:00-07:00	34.42603	-120.413	8.2	275.4	275
2024-04-15T15:05:00-07:00	34.42646	-120.4156	8.1	282.8	280
2024-04-15T15:06:00-07:00	34.42691	-120.4182	8	281.7	280
2024-04-15T15:07:00-07:00	34.42744	-120.4209	8.1	284.5	282
2024-04-15T15:08:00-07:00	34.428	-120.4235	7.9	283.5	278
2024-04-15T15:09:00-07:00	34.42848	-120.4262	8.3	283.1	280
2024-04-15T15:10:00-07:00	34.42902	-120.4288	8.2	282.8	280
2024-04-15T15:11:00-07:00	34.42958	-120.4315	8.3	284	280
2024-04-15T15:12:00-07:00	34.4301	-120.4342	8.1	283.1	281
2024-04-15T15:13:00-07:00	34.4306	-120.4369	8.4	282.5	279
2024-04-15T15:14:00-07:00	34.43108	-120.4396	8.3	282.6	280
2024-04-15T15:15:00-07:00	34.43154	-120.4424	8.2	280.9	280
2024-04-15T15:16:00-07:00	34.43196	-120.4451	8.3	280.3	281
2024-04-15T15:17:00-07:00	34.43236	-120.4479	8.5	279.5	280
2024-04-15T15:18:00-07:00	34.43269	-120.4506	8.2	278	281
2024-04-15T15:19:00-07:00	34.43302	-120.4534	8.5	278.4	280
2024-04-15T15:20:00-07:00	34.43337	-120.4562	8.3	278.3	281
2024-04-15T15:21:00-07:00	34.43371	-120.4589	8.2	279.5	281
2024-04-15T15:22:00-07:00	34.43411	-120.4616	8.1	279.5	280
2024-04-15T15:23:00-07:00	34.43468	-120.4642	7.8	288.7	291
2024-04-15T15:24:00-07:00	34.43534	-120.4666	7.5	289.7	292
2024-04-15T15:25:00-07:00	34.43613	-120.4688	7.1	292.6	295

2024-04-15T15:26:00-07:00	34.43687	-120.471	6.8	292.3	294
2024-04-15T15:27:00-07:00	34.43773	-120.4731	7	298.1	299
2024-04-15T15:28:00-07:00	34.4386	-120.4752	7.2	296.7	299
2024-04-15T15:29:00-07:00	34.44006	-120.4767	7.2	323.3	317
2024-04-15T15:30:00-07:00	34.44157	-120.4782	7.1	320	316
2024-04-15T15:31:00-07:00	34.44309	-120.4797	7.1	316.6	315
2024-04-15T15:32:00-07:00	34.44455	-120.4813	7.3	319.7	317
2024-04-15T15:33:00-07:00	34.44605	-120.4829	7	317.1	317
2024-04-15T15:34:00-07:00	34.44752	-120.4845	7.3	318.6	318
2024-04-15T15:35:00-07:00	34.44905	-120.4861	7.1	318.9	317
2024-04-15T15:36:00-07:00	34.45052	-120.4877	7.2	317.9	317
2024-04-15T15:37:00-07:00	34.45202	-120.4893	7.3	318	317
2024-04-15T15:38:00-07:00	34.45354	-120.4909	7.4	317.9	317
2024-04-15T15:39:00-07:00	34.45506	-120.4926	7.3	318.6	316
2024-04-15T15:40:00-07:00	34.45659	-120.4942	7.5	318.6	316
2024-04-15T15:41:00-07:00	34.4581	-120.4958	7.3	318.6	316
2024-04-15T15:42:00-07:00	34.4596	-120.4975	7.4	317.2	316
2024-04-15T15:43:00-07:00	34.46109	-120.4991	7.5	316.8	318
2024-04-15T15:44:00-07:00	34.46261	-120.5008	7.2	318.8	317
2024-04-15T15:45:00-07:00	34.46414	-120.5024	7.4	318	317
2024-04-15T15:46:00-07:00	34.46566	-120.5041	7.4	318.9	317
2024-04-15T15:47:00-07:00	34.46718	-120.5057	7.4	317.7	316
2024-04-15T15:48:00-07:00	34.46869	-120.5074	7.3	317.6	315
2024-04-15T15:49:00-07:00	34.47019	-120.509	7.3	318.3	318
2024-04-15T15:50:00-07:00	34.4717	-120.5107	7.1	317.3	318
2024-04-15T15:51:00-07:00	34.47321	-120.5123	7.3	317.7	316
2024-04-15T15:52:00-07:00	34.47474	-120.514	7.5	316.3	317
2024-04-15T15:53:00-07:00	34.47625	-120.5156	7.4	319.3	316
2024-04-15T15:54:00-07:00	34.47779	-120.5173	7.6	321.1	316
2024-04-15T15:55:00-07:00	34.47934	-120.519	7.6	317.6	315
2024-04-15T15:56:00-07:00	34.48087	-120.5206	7.3	319	317
2024-04-15T15:57:00-07:00	34.48243	-120.5223	7.6	318.7	315
2024-04-15T15:58:00-07:00	34.48399	-120.524	7.6	318.6	317
2024-04-15T15:59:00-07:00	34.48555	-120.5256	7.6	320	317
2024-04-15T16:00:00-07:00	34.48712	-120.5273	7.5	319	316
2024-04-15T16:01:00-07:00	34.4887	-120.529	7.5	318.2	316
2024-04-15T16:02:00-07:00	34.49029	-120.5307	7.7	319.2	317
2024-04-15T16:03:00-07:00	34.49189	-120.5324	7.7	316.8	316
2024-04-15T16:04:00-07:00	34.49348	-120.5341	7.8	318.7	317
2024-04-15T16:05:00-07:00	34.49508	-120.5358	7.5	319.5	317
2024-04-15T16:06:00-07:00	34.49667	-120.5375	7.6	318.9	317
2024-04-15T16:07:00-07:00	34.49829	-120.5392	7.7	320.2	318
2024-04-15T16:08:00-07:00	34.49988	-120.5409	7.8	317.8	314
2024-04-15T16:09:00-07:00	34.50143	-120.5427	7.7	317.6	314

2024-04-15T16:10:00-07:00	34.50298	-120.5445	7.7	316.2	315
2024-04-15T16:11:00-07:00	34.50452	-120.5462	7.7	318.5	314
2024-04-15T16:12:00-07:00	34.50605	-120.548	7.5	317.1	314
2024-04-15T16:13:00-07:00	34.50758	-120.5497	7.5	318.1	314
2024-04-15T16:14:00-07:00	34.50907	-120.5515	7.6	313.8	312
2024-04-15T16:15:00-07:00	34.51057	-120.5533	7.6	315.4	314
2024-04-15T16:16:00-07:00	34.51204	-120.5551	7.4	314.9	312
2024-04-15T16:17:00-07:00	34.51353	-120.5569	7.5	315.2	312
2024-04-15T16:18:00-07:00	34.51502	-120.5587	7.6	314.9	312
2024-04-15T16:19:00-07:00	34.51649	-120.5605	7.2	316	312
2024-04-15T16:20:00-07:00	34.51794	-120.5622	7.6	313.4	312
2024-04-15T16:21:00-07:00	34.51942	-120.5641	7.7	314.5	314
2024-04-15T16:22:00-07:00	34.52081	-120.566	7.5	309.5	310
2024-04-15T16:23:00-07:00	34.52215	-120.5679	7.6	308.5	309
2024-04-15T16:24:00-07:00	34.5235	-120.57	7.7	309.9	308
2024-04-15T16:25:00-07:00	34.52487	-120.5719	7.5	309.6	308
2024-04-15T16:26:00-07:00	34.5262	-120.5739	7.6	308.7	309
2024-04-15T16:27:00-07:00	34.52758	-120.5759	7.8	310.2	308
2024-04-15T16:28:00-07:00	34.52898	-120.5779	7.7	310.2	308
2024-04-15T16:29:00-07:00	34.53038	-120.5798	7.9	310.5	308
2024-04-15T16:30:00-07:00	34.53181	-120.5818	7.8	310.9	309
2024-04-15T16:31:00-07:00	34.53323	-120.5838	7.9	310.2	308
2024-04-15T16:32:00-07:00	34.53415	-120.5851	2.4	304.3	304
2024-04-15T16:33:00-07:00	34.53464	-120.5858	4.8	312.5	311
2024-04-15T16:34:00-07:00	34.53604	-120.5876	7.6	312.4	307
2024-04-15T16:35:00-07:00	34.53745	-120.5895	7.6	310.9	309
2024-04-15T16:36:00-07:00	34.53888	-120.5914	7.6	312.7	307
2024-04-15T16:37:00-07:00	34.54035	-120.5933	7.6	314.3	312
2024-04-15T16:38:00-07:00	34.5419	-120.5951	7.7	315.3	311
2024-04-15T16:39:00-07:00	34.54363	-120.597	8.6	319.6	316
2024-04-15T16:40:00-07:00	34.54548	-120.5989	8.8	318.4	314
2024-04-15T16:41:00-07:00	34.54731	-120.6008	8.8	318.2	316
2024-04-15T16:42:00-07:00	34.54923	-120.6028	9.1	321.5	317
2024-04-15T16:43:00-07:00	34.55113	-120.6046	8.7	321.4	319
2024-04-15T16:44:00-07:00	34.55284	-120.6065	8.1	315.6	317
2024-04-15T16:45:00-07:00	34.55429	-120.6076	4.7	332.6	333
2024-04-15T16:46:00-07:00	34.55504	-120.6084	2.5	297.7	265
2024-04-15T16:47:00-07:00	34.55506	-120.609	0.7	250.6	266
2024-04-15T16:48:00-07:00	34.55505	-120.6093	0.8	281.7	274
2024-04-15T16:49:00-07:00	34.55505	-120.6096	0.8	267.5	269
2024-04-15T16:50:00-07:00	34.55505	-120.6097	0.1	176.6	269
2024-04-15T16:51:00-07:00	34.55505	-120.6097	0		269
2024-04-15T16:52:00-07:00	34.55505	-120.6097	0		268
2024-04-15T16:53:00-07:00	34.55504	-120.6097	0		266

2024-04-15T16:54:00-07:00	34.55505	-120.6097	0.1	176	268
2024-04-15T16:55:00-07:00	34.55505	-120.6097	0		270
2024-04-15T16:56:00-07:00	34.55504	-120.6097	0		267
2024-04-15T16:57:00-07:00	34.55505	-120.6097	0		271
2024-04-15T16:58:00-07:00	34.55506	-120.6097	0.1	2.8	262
2024-04-15T16:59:00-07:00	34.55506	-120.6097	0		267
2024-04-15T17:00:00-07:00	34.55505	-120.6097	0		266
2024-04-15T17:01:00-07:00	34.55504	-120.6097	0.1	186.6	268
2024-04-15T17:02:00-07:00	34.55506	-120.6097	0		267
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2024-04-15T20:31:00-07:00	34.55505	-120.6097	0		269
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2024-04-15T20:33:00-07:00	34.55505	-120.6097	0		268

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2024-04-15T21:17:00-07:00	34.55506	-120.6097	0	268

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2024-04-15T22:44:00-07:00	34.55506	-120.6097	0		268
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2024-04-15T23:04:00-07:00	34.55505	-120.6097	0		270
2024-04-15T23:05:00-07:00	34.55506	-120.6097	0.1	232.5	269
2024-04-15T23:06:00-07:00	34.55507	-120.6097	0		268
2024-04-15T23:07:00-07:00	34.55506	-120.6097	0		269
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2024-04-15T23:16:00-07:00	34.55505	-120.6097	0		267
2024-04-15T23:17:00-07:00	34.55504	-120.6097	0.1	231.6	268
2024-04-15T23:18:00-07:00	34.55505	-120.6097	0		268
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2024-04-15T23:29:00-07:00	34.55506	-120.6097	0		269

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2024-04-15T23:35:00-07:00	34.55506	-120.6097	0		268
2024-04-15T23:36:00-07:00	34.55505	-120.6097	0.1	250.2	271
2024-04-15T23:37:00-07:00	34.55505	-120.6097	0.1	297.6	269
2024-04-15T23:38:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T00:11:00-07:00	34.55505	-120.6097	0		268
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2024-04-16T01:00:00-07:00	34.55504	-120.6097	0	267
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2024-04-16T04:52:00-07:00	34.55506	-120.6097	0.1	195.8	268
2024-04-16T04:53:00-07:00	34.55506	-120.6097	0		267
2024-04-16T04:54:00-07:00	34.55505	-120.6097	0		269
2024-04-16T04:55:00-07:00	34.55506	-120.6097	0.1	197.7	268
2024-04-16T04:56:00-07:00	34.55506	-120.6097	0		269
2024-04-16T04:57:00-07:00	34.55505	-120.6097	0.1	198.8	268
2024-04-16T04:58:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T16:58:00-07:00	34.55507	-120.6097	0		265
2024-04-16T16:59:00-07:00	34.55506	-120.6097	0		268
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2024-04-16T17:16:00-07:00	34.55507	-120.6097	0		269
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2024-04-16T17:28:00-07:00	34.55505	-120.6097	0		268
2024-04-16T17:29:00-07:00	34.55504	-120.6097	0.1	251.3	268
2024-04-16T17:30:00-07:00	34.55505	-120.6097	0		269
2024-04-16T17:31:00-07:00	34.55505	-120.6097	0		268
2024-04-16T17:32:00-07:00	34.55505	-120.6097	0		268
2024-04-16T17:33:00-07:00	34.55505	-120.6097	0		265
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2024-04-16T17:48:00-07:00	34.55505	-120.6097	0		267
2024-04-16T17:49:00-07:00	34.55505	-120.6097	0.1	317.1	266

2024-04-16T17:50:00-07:00	34.55505	-120.6097	0		269
2024-04-16T17:51:00-07:00	34.55505	-120.6097	0		268
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2024-04-16T18:11:00-07:00	34.55505	-120.6097	0		269
2024-04-16T18:12:00-07:00	34.55504	-120.6097	0.1	309.6	268
2024-04-16T18:13:00-07:00	34.55504	-120.6097	0		269
2024-04-16T18:14:00-07:00	34.55504	-120.6097	0		270
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2024-04-16T18:33:00-07:00	34.55506	-120.6097	0		269

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2024-04-16T18:35:00-07:00	34.55506	-120.6097	0	269
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2024-04-16T19:12:00-07:00	34.55504	-120.6097	0	271
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2024-04-16T19:15:00-07:00	34.55505	-120.6097	0	268
2024-04-16T19:16:00-07:00	34.55505	-120.6097	0	270
2024-04-16T19:17:00-07:00	34.55505	-120.6097	0	270

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2024-04-16T19:19:00-07:00	34.55505	-120.6097	0		269
2024-04-16T19:20:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T19:32:00-07:00	34.55505	-120.6097	0		267
2024-04-16T19:33:00-07:00	34.55505	-120.6097	0		269
2024-04-16T19:34:00-07:00	34.55505	-120.6097	0		269
2024-04-16T19:35:00-07:00	34.55505	-120.6097	0		267
2024-04-16T19:36:00-07:00	34.55505	-120.6097	0.1	319.4	267
2024-04-16T19:37:00-07:00	34.55506	-120.6097	0		267
2024-04-16T19:38:00-07:00	34.55506	-120.6097	0		269
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2024-04-16T19:41:00-07:00	34.55506	-120.6097	0		268
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2024-04-16T19:50:00-07:00	34.55505	-120.6097	0		267
2024-04-16T19:51:00-07:00	34.55505	-120.6097	0		267
2024-04-16T19:52:00-07:00	34.55505	-120.6097	0.1	217.4	269
2024-04-16T19:53:00-07:00	34.55505	-120.6097	0.1	204.1	268
2024-04-16T19:54:00-07:00	34.55506	-120.6097	0		268
2024-04-16T19:55:00-07:00	34.55506	-120.6097	0.1	312	267
2024-04-16T19:56:00-07:00	34.55506	-120.6097	0		268
2024-04-16T19:57:00-07:00	34.55505	-120.6097	0		268
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2024-04-16T19:59:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:00:00-07:00	34.55505	-120.6097	0		267
2024-04-16T20:01:00-07:00	34.55506	-120.6097	0		267

2024-04-16T20:02:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:03:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:04:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T20:06:00-07:00	34.55506	-120.6097	0		266
2024-04-16T20:07:00-07:00	34.55505	-120.6097	0		267
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2024-04-16T20:11:00-07:00	34.55505	-120.6097	0		267
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2024-04-16T20:13:00-07:00	34.55505	-120.6097	0		267
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2024-04-16T20:17:00-07:00	34.55505	-120.6097	0		267
2024-04-16T20:18:00-07:00	34.55505	-120.6097	0		269
2024-04-16T20:19:00-07:00	34.55504	-120.6097	0.1	215.8	270
2024-04-16T20:20:00-07:00	34.55505	-120.6097	0.1	206.5	271
2024-04-16T20:21:00-07:00	34.55504	-120.6097	0		269
2024-04-16T20:22:00-07:00	34.55506	-120.6097	0		268
2024-04-16T20:23:00-07:00	34.55507	-120.6097	0.1	233.3	271
2024-04-16T20:24:00-07:00	34.55507	-120.6097	0		270
2024-04-16T20:25:00-07:00	34.55506	-120.6097	0		271
2024-04-16T20:26:00-07:00	34.55507	-120.6097	0		269
2024-04-16T20:27:00-07:00	34.55508	-120.6097	0.1	203.1	270
2024-04-16T20:28:00-07:00	34.55507	-120.6097	0		269
2024-04-16T20:29:00-07:00	34.55506	-120.6097	0.1	242.5	269
2024-04-16T20:30:00-07:00	34.55506	-120.6097	0		269
2024-04-16T20:31:00-07:00	34.55506	-120.6097	0		269
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2024-04-16T20:34:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:35:00-07:00	34.55505	-120.6097	0		269
2024-04-16T20:36:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:37:00-07:00	34.55504	-120.6097	0		269
2024-04-16T20:38:00-07:00	34.55504	-120.6097	0		268
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2024-04-16T20:41:00-07:00	34.55505	-120.6097	0		267
2024-04-16T20:42:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:43:00-07:00	34.55505	-120.6097	0		267
2024-04-16T20:44:00-07:00	34.55505	-120.6097	0		268
2024-04-16T20:45:00-07:00	34.55505	-120.6097	0		267

2024-04-16T20:46:00-07:00	34.55505	-120.6097	0		267
2024-04-16T20:47:00-07:00	34.55505	-120.6097	0		269
2024-04-16T20:48:00-07:00	34.55505	-120.6097	0		268
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2024-04-16T21:07:00-07:00	34.55505	-120.6097	0		268
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2024-04-16T21:09:00-07:00	34.55504	-120.6097	0		269
2024-04-16T21:10:00-07:00	34.55505	-120.6097	0		269
2024-04-16T21:11:00-07:00	34.55504	-120.6097	0		267
2024-04-16T21:12:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:13:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:14:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T21:17:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:18:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:19:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:20:00-07:00	34.55505	-120.6097	0.1	285.9	268
2024-04-16T21:21:00-07:00	34.55506	-120.6097	0		269
2024-04-16T21:22:00-07:00	34.55506	-120.6097	0		268
2024-04-16T21:23:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:24:00-07:00	34.55505	-120.6097	0		269
2024-04-16T21:25:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T21:27:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:28:00-07:00	34.55505	-120.6097	0		268
2024-04-16T21:29:00-07:00	34.55505	-120.6097	0		268

2024-04-16T21:30:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:31:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:32:00-07:00	34.55505	-120.6097	0		269
2024-04-16T21:33:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:34:00-07:00	34.55505	-120.6097	0.1	317.4	267
2024-04-16T21:35:00-07:00	34.55505	-120.6097	0.1	314.8	268
2024-04-16T21:36:00-07:00	34.55505	-120.6097	0		267
2024-04-16T21:37:00-07:00	34.55505	-120.6097	0		267
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2024-04-16T21:41:00-07:00	34.55504	-120.6097	0		268
2024-04-16T21:42:00-07:00	34.55504	-120.6097	0.1	287	268
2024-04-16T21:43:00-07:00	34.55505	-120.6097	0		270
2024-04-16T21:44:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T22:07:00-07:00	34.55504	-120.6097	0		269
2024-04-16T22:08:00-07:00	34.55504	-120.6097	0		268
2024-04-16T22:09:00-07:00	34.55505	-120.6097	0.1	258.9	269
2024-04-16T22:10:00-07:00	34.55505	-120.6097	0		268
2024-04-16T22:11:00-07:00	34.55504	-120.6097	0		267
2024-04-16T22:12:00-07:00	34.55504	-120.6097	0		269
2024-04-16T22:13:00-07:00	34.55503	-120.6097	0		270

2024-04-16T22:14:00-07:00	34.55505	-120.6097	0		271
2024-04-16T22:15:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:16:00-07:00	34.55504	-120.6097	0		269
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2024-04-16T22:21:00-07:00	34.55504	-120.6097	0		269
2024-04-16T22:22:00-07:00	34.55503	-120.6097	0		269
2024-04-16T22:23:00-07:00	34.55504	-120.6097	0		268
2024-04-16T22:24:00-07:00	34.55505	-120.6097	0		268
2024-04-16T22:25:00-07:00	34.55504	-120.6097	0.1	274.4	267
2024-04-16T22:26:00-07:00	34.55505	-120.6097	0		268
2024-04-16T22:27:00-07:00	34.55506	-120.6097	0		268
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2024-04-16T22:32:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:33:00-07:00	34.55505	-120.6097	0.1	301.7	269
2024-04-16T22:34:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:35:00-07:00	34.55505	-120.6097	0.1	228.6	271
2024-04-16T22:36:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:37:00-07:00	34.55505	-120.6097	0.1	283.3	270
2024-04-16T22:38:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:39:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:40:00-07:00	34.55505	-120.6097	0.1	224.4	269
2024-04-16T22:41:00-07:00	34.55505	-120.6097	0		270
2024-04-16T22:42:00-07:00	34.55506	-120.6097	0		267
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2024-04-16T22:55:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:56:00-07:00	34.55505	-120.6097	0		268
2024-04-16T22:57:00-07:00	34.55505	-120.6097	0		269

2024-04-16T22:58:00-07:00	34.55505	-120.6097	0		269
2024-04-16T22:59:00-07:00	34.55505	-120.6097	0		269
2024-04-16T23:00:00-07:00	34.55505	-120.6097	0		268
2024-04-16T23:01:00-07:00	34.55506	-120.6097	0.1	240.8	268
2024-04-16T23:02:00-07:00	34.55506	-120.6097	0		269
2024-04-16T23:03:00-07:00	34.55507	-120.6097	0		268
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2024-04-16T23:06:00-07:00	34.55508	-120.6097	0		267
2024-04-16T23:07:00-07:00	34.55507	-120.6097	0		267
2024-04-16T23:08:00-07:00	34.55505	-120.6097	0		269
2024-04-16T23:09:00-07:00	34.55506	-120.6097	0		268
2024-04-16T23:10:00-07:00	34.55506	-120.6097	0.1	196.7	268
2024-04-16T23:11:00-07:00	34.55505	-120.6097	0		266
2024-04-16T23:12:00-07:00	34.55505	-120.6097	0		267
2024-04-16T23:13:00-07:00	34.55505	-120.6097	0.1	185.3	269
2024-04-16T23:14:00-07:00	34.55505	-120.6097	0		268
2024-04-16T23:15:00-07:00	34.55504	-120.6097	0		267
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2024-04-16T23:18:00-07:00	34.55504	-120.6097	0		269
2024-04-16T23:19:00-07:00	34.55504	-120.6097	0		267
2024-04-16T23:20:00-07:00	34.55505	-120.6097	0		267
2024-04-16T23:21:00-07:00	34.55505	-120.6097	0		267
2024-04-16T23:22:00-07:00	34.55506	-120.6097	0		269
2024-04-16T23:23:00-07:00	34.55507	-120.6097	0		268
2024-04-16T23:24:00-07:00	34.55505	-120.6097	0.1	329.6	267
2024-04-16T23:25:00-07:00	34.55506	-120.6097	0.1	313.9	267
2024-04-16T23:26:00-07:00	34.55505	-120.6097	0		267
2024-04-16T23:27:00-07:00	34.55505	-120.6097	0		269
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2024-04-16T23:31:00-07:00	34.55505	-120.6097	0		270
2024-04-16T23:32:00-07:00	34.55505	-120.6097	0		267
2024-04-16T23:33:00-07:00	34.55506	-120.6097	0.1	355.3	268
2024-04-16T23:34:00-07:00	34.55506	-120.6097	0		271
2024-04-16T23:35:00-07:00	34.55505	-120.6097	0		271
2024-04-16T23:36:00-07:00	34.55505	-120.6097	0.1	251.7	270
2024-04-16T23:37:00-07:00	34.55505	-120.6097	0.1	325.7	270
2024-04-16T23:38:00-07:00	34.55505	-120.6097	0		270
2024-04-16T23:39:00-07:00	34.55506	-120.6097	0		272
2024-04-16T23:40:00-07:00	34.55506	-120.6097	0		271
2024-04-16T23:41:00-07:00	34.55507	-120.6097	0		268

2024-04-16T23:42:00-07:00	34.55506	-120.6097	0.1	282	270
2024-04-16T23:43:00-07:00	34.55506	-120.6097	0		271
2024-04-16T23:44:00-07:00	34.55505	-120.6097	0		269
2024-04-16T23:45:00-07:00	34.55505	-120.6097	0		268
2024-04-16T23:46:00-07:00	34.55505	-120.6097	0		269
2024-04-16T23:47:00-07:00	34.55506	-120.6097	0		267
2024-04-16T23:48:00-07:00	34.55508	-120.6097	0		268
2024-04-16T23:49:00-07:00	34.55506	-120.6097	0		268
2024-04-16T23:50:00-07:00	34.55506	-120.6097	0.1	209	268
2024-04-16T23:51:00-07:00	34.55506	-120.6097	0		267
2024-04-16T23:52:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T00:07:00-07:00	34.55506	-120.6097	0		267
2024-04-17T00:08:00-07:00	34.55505	-120.6097	0		268
2024-04-17T00:09:00-07:00	34.55506	-120.6097	0.1	278	268
2024-04-17T00:10:00-07:00	34.55506	-120.6097	0		267
2024-04-17T00:11:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T00:23:00-07:00	34.55505	-120.6097	0		268
2024-04-17T00:24:00-07:00	34.55505	-120.6097	0		268
2024-04-17T00:25:00-07:00	34.55504	-120.6097	0.1	152.6	269

2024-04-17T00:26:00-07:00	34.55504	-120.6097	0		268
2024-04-17T00:27:00-07:00	34.55505	-120.6097	0		266
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2024-04-17T00:31:00-07:00	34.55505	-120.6097	0		267
2024-04-17T00:32:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T00:34:00-07:00	34.55505	-120.6097	0		263
2024-04-17T00:35:00-07:00	34.55505	-120.6097	0		266
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2024-04-17T00:51:00-07:00	34.55505	-120.6097	0		264
2024-04-17T00:52:00-07:00	34.55505	-120.6097	0		265
2024-04-17T00:53:00-07:00	34.55505	-120.6097	0		269
2024-04-17T00:54:00-07:00	34.55505	-120.6097	0		269
2024-04-17T00:55:00-07:00	34.55504	-120.6097	0.1	279.7	265
2024-04-17T00:56:00-07:00	34.55504	-120.6097	0		267
2024-04-17T00:57:00-07:00	34.55505	-120.6097	0		268
2024-04-17T00:58:00-07:00	34.55504	-120.6097	0		268
2024-04-17T00:59:00-07:00	34.55504	-120.6097	0		269
2024-04-17T01:00:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:01:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T01:05:00-07:00	34.55504	-120.6097	0		268
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2024-04-17T01:07:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:08:00-07:00	34.55504	-120.6097	0		267
2024-04-17T01:09:00-07:00	34.55505	-120.6097	0		270

2024-04-17T01:10:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:11:00-07:00	34.55504	-120.6097	0		268
2024-04-17T01:12:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:13:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:14:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:15:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:16:00-07:00	34.55505	-120.6097	0.1	253.7	269
2024-04-17T01:17:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:18:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:19:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:20:00-07:00	34.55505	-120.6097	0		266
2024-04-17T01:21:00-07:00	34.55506	-120.6097	0		267
2024-04-17T01:22:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:23:00-07:00	34.55506	-120.6097	0		269
2024-04-17T01:24:00-07:00	34.55506	-120.6097	0		269
2024-04-17T01:25:00-07:00	34.55506	-120.6097	0		270
2024-04-17T01:26:00-07:00	34.55506	-120.6097	0		269
2024-04-17T01:27:00-07:00	34.55506	-120.6097	0		266
2024-04-17T01:28:00-07:00	34.55505	-120.6097	0.1	264.1	269
2024-04-17T01:29:00-07:00	34.55506	-120.6097	0		271
2024-04-17T01:30:00-07:00	34.55507	-120.6097	0		266
2024-04-17T01:31:00-07:00	34.55506	-120.6097	0		267
2024-04-17T01:32:00-07:00	34.55506	-120.6097	0		270
2024-04-17T01:33:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:34:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:36:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:37:00-07:00	34.55505	-120.6097	0		266
2024-04-17T01:38:00-07:00	34.55506	-120.6097	0		269
2024-04-17T01:39:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:40:00-07:00	34.55506	-120.6097	0		269
2024-04-17T01:41:00-07:00	34.55505	-120.6097	0		266
2024-04-17T01:42:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:43:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:44:00-07:00	34.55504	-120.6097	0		265
2024-04-17T01:45:00-07:00	34.55505	-120.6097	0		265
2024-04-17T01:46:00-07:00	34.55506	-120.6097	0.1	224.5	267
2024-04-17T01:47:00-07:00	34.55506	-120.6097	0		268
2024-04-17T01:48:00-07:00	34.55506	-120.6097	0.1	219	268
2024-04-17T01:49:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:50:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:51:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:52:00-07:00	34.55505	-120.6097	0		269
2024-04-17T01:53:00-07:00	34.55506	-120.6097	0		269

2024-04-17T01:54:00-07:00	34.55506	-120.6097	0		267
2024-04-17T01:55:00-07:00	34.55505	-120.6097	0		266
2024-04-17T01:56:00-07:00	34.55505	-120.6097	0		268
2024-04-17T01:57:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:58:00-07:00	34.55505	-120.6097	0		267
2024-04-17T01:59:00-07:00	34.55505	-120.6097	0		269
2024-04-17T02:00:00-07:00	34.55504	-120.6097	0		268
2024-04-17T02:01:00-07:00	34.55506	-120.6097	0		266
2024-04-17T02:02:00-07:00	34.55506	-120.6097	0.1	245.9	268
2024-04-17T02:03:00-07:00	34.55506	-120.6097	0.1	151.5	271
2024-04-17T02:04:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:05:00-07:00	34.55505	-120.6097	0		267
2024-04-17T02:06:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:07:00-07:00	34.55506	-120.6097	0.1	148.1	270
2024-04-17T02:08:00-07:00	34.55506	-120.6097	0.1	205.9	269
2024-04-17T02:09:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:10:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:11:00-07:00	34.55507	-120.6097	0		269
2024-04-17T02:12:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:13:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:14:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:15:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:16:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:17:00-07:00	34.55505	-120.6097	0		266
2024-04-17T02:18:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:19:00-07:00	34.55505	-120.6097	0		267
2024-04-17T02:20:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:21:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:22:00-07:00	34.55505	-120.6097	0		266
2024-04-17T02:23:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:24:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:25:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:26:00-07:00	34.55505	-120.6097	0		271
2024-04-17T02:27:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:28:00-07:00	34.55506	-120.6097	0.1	256.6	270
2024-04-17T02:29:00-07:00	34.55505	-120.6097	0.1	158.5	272
2024-04-17T02:30:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:31:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:32:00-07:00	34.55505	-120.6097	0		269
2024-04-17T02:33:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:34:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T02:36:00-07:00	34.55505	-120.6097	0.1	299.3	270
2024-04-17T02:37:00-07:00	34.55505	-120.6097	0		270

2024-04-17T02:38:00-07:00	34.55506	-120.6097	0.1	257.6	270
2024-04-17T02:39:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:40:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:41:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:42:00-07:00	34.55506	-120.6097	0		271
2024-04-17T02:43:00-07:00	34.55506	-120.6097	0		269
2024-04-17T02:44:00-07:00	34.55505	-120.6097	0.1	263.1	269
2024-04-17T02:45:00-07:00	34.55506	-120.6097	0		270
2024-04-17T02:46:00-07:00	34.55505	-120.6097	0		269
2024-04-17T02:47:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:48:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:49:00-07:00	34.55505	-120.6097	0		270
2024-04-17T02:50:00-07:00	34.55505	-120.6097	0		269
2024-04-17T02:51:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:52:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:53:00-07:00	34.55505	-120.6097	0		268
2024-04-17T02:54:00-07:00	34.55505	-120.6097	0.1	328.2	267
2024-04-17T02:55:00-07:00	34.55505	-120.6097	0		267
2024-04-17T02:56:00-07:00	34.55505	-120.6097	0		267
2024-04-17T02:57:00-07:00	34.55506	-120.6097	0		268
2024-04-17T02:58:00-07:00	34.55506	-120.6097	0.1	297.3	269
2024-04-17T02:59:00-07:00	34.55506	-120.6097	0.1	322.5	267
2024-04-17T03:00:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:01:00-07:00	34.55506	-120.6097	0.1	302.9	268
2024-04-17T03:02:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:03:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:04:00-07:00	34.55506	-120.6097	0.1	269.3	269
2024-04-17T03:05:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:06:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:07:00-07:00	34.55506	-120.6097	0		271
2024-04-17T03:08:00-07:00	34.55505	-120.6097	0		270
2024-04-17T03:09:00-07:00	34.55505	-120.6097	0		271
2024-04-17T03:10:00-07:00	34.55505	-120.6097	0		270
2024-04-17T03:11:00-07:00	34.55506	-120.6097	0		271
2024-04-17T03:12:00-07:00	34.55506	-120.6097	0		270
2024-04-17T03:13:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:14:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:15:00-07:00	34.55505	-120.6097	0		268
2024-04-17T03:16:00-07:00	34.55505	-120.6097	0		271
2024-04-17T03:17:00-07:00	34.55505	-120.6097	0		270
2024-04-17T03:18:00-07:00	34.55505	-120.6097	0		268
2024-04-17T03:19:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:20:00-07:00	34.55505	-120.6097	0		268
2024-04-17T03:21:00-07:00	34.55506	-120.6097	0		270

2024-04-17T03:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T03:23:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:24:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:25:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:26:00-07:00	34.55505	-120.6097	0.1	143.4	269
2024-04-17T03:27:00-07:00	34.55505	-120.6097	0		268
2024-04-17T03:28:00-07:00	34.55505	-120.6097	0		267
2024-04-17T03:29:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:30:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:31:00-07:00	34.55506	-120.6097	0		270
2024-04-17T03:32:00-07:00	34.55505	-120.6097	0		270
2024-04-17T03:33:00-07:00	34.55506	-120.6097	0		270
2024-04-17T03:34:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:36:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:37:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:38:00-07:00	34.55506	-120.6097	0		269
2024-04-17T03:39:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:40:00-07:00	34.55504	-120.6097	0		268
2024-04-17T03:41:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:42:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:43:00-07:00	34.55505	-120.6097	0		267
2024-04-17T03:44:00-07:00	34.55504	-120.6097	0		267
2024-04-17T03:45:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:46:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:47:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:48:00-07:00	34.55505	-120.6097	0		270
2024-04-17T03:49:00-07:00	34.55504	-120.6097	0		268
2024-04-17T03:50:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:51:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:52:00-07:00	34.55505	-120.6097	0.1	261.7	268
2024-04-17T03:53:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:54:00-07:00	34.55506	-120.6097	0		267
2024-04-17T03:55:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:56:00-07:00	34.55504	-120.6097	0		269
2024-04-17T03:57:00-07:00	34.55506	-120.6097	0		268
2024-04-17T03:58:00-07:00	34.55505	-120.6097	0		269
2024-04-17T03:59:00-07:00	34.55504	-120.6097	0		267
2024-04-17T04:00:00-07:00	34.55504	-120.6097	0		268
2024-04-17T04:01:00-07:00	34.55506	-120.6097	0		267
2024-04-17T04:02:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:03:00-07:00	34.55504	-120.6097	0		268
2024-04-17T04:04:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:05:00-07:00	34.55504	-120.6097	0		269

2024-04-17T04:06:00-07:00	34.55504	-120.6097	0		267
2024-04-17T04:07:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:08:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:09:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:10:00-07:00	34.55504	-120.6097	0		269
2024-04-17T04:11:00-07:00	34.55504	-120.6097	0		268
2024-04-17T04:12:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:13:00-07:00	34.55504	-120.6097	0		268
2024-04-17T04:14:00-07:00	34.55504	-120.6097	0		267
2024-04-17T04:15:00-07:00	34.55504	-120.6097	0		269
2024-04-17T04:16:00-07:00	34.55504	-120.6097	0		269
2024-04-17T04:17:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:18:00-07:00	34.55505	-120.6097	0.1	10.1	267
2024-04-17T04:19:00-07:00	34.55506	-120.6097	0		270
2024-04-17T04:20:00-07:00	34.55506	-120.6097	0		269
2024-04-17T04:21:00-07:00	34.55505	-120.6097	0		270
2024-04-17T04:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:23:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:24:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:25:00-07:00	34.55505	-120.6097	0		270
2024-04-17T04:26:00-07:00	34.55504	-120.6097	0		270
2024-04-17T04:27:00-07:00	34.55504	-120.6097	0		269
2024-04-17T04:28:00-07:00	34.55506	-120.6097	0		268
2024-04-17T04:29:00-07:00	34.55504	-120.6097	0		270
2024-04-17T04:30:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:31:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:32:00-07:00	34.55505	-120.6097	0		266
2024-04-17T04:33:00-07:00	34.55505	-120.6097	0		266
2024-04-17T04:34:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:35:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:36:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:37:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:38:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:39:00-07:00	34.55505	-120.6097	0		266
2024-04-17T04:40:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:41:00-07:00	34.55505	-120.6097	0.1	214.6	268
2024-04-17T04:42:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:43:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:44:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:45:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:46:00-07:00	34.55506	-120.6097	0		265
2024-04-17T04:47:00-07:00	34.55506	-120.6097	0		267
2024-04-17T04:48:00-07:00	34.55506	-120.6097	0		267
2024-04-17T04:49:00-07:00	34.55505	-120.6097	0		266

2024-04-17T04:50:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:51:00-07:00	34.55505	-120.6097	0		267
2024-04-17T04:52:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:53:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:54:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:55:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:56:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:57:00-07:00	34.55505	-120.6097	0		269
2024-04-17T04:58:00-07:00	34.55505	-120.6097	0		268
2024-04-17T04:59:00-07:00	34.55504	-120.6097	0.1	240.8	269
2024-04-17T05:00:00-07:00	34.55505	-120.6097	0		267
2024-04-17T05:01:00-07:00	34.55507	-120.6097	0		269
2024-04-17T05:02:00-07:00	34.55506	-120.6097	0		269
2024-04-17T05:03:00-07:00	34.55506	-120.6097	0		268
2024-04-17T05:04:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T05:12:00-07:00	34.55505	-120.6097	0		268
2024-04-17T05:13:00-07:00	34.55505	-120.6097	0.1	27	266
2024-04-17T05:14:00-07:00	34.55505	-120.6097	0		267
2024-04-17T05:15:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T05:20:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T05:24:00-07:00	34.55506	-120.6097	0		268
2024-04-17T05:25:00-07:00	34.55505	-120.6097	0.1	257.3	269
2024-04-17T05:26:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T05:28:00-07:00	34.55505	-120.6097	0		269
2024-04-17T05:29:00-07:00	34.55505	-120.6097	0.1	68.4	268
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2024-04-17T05:31:00-07:00	34.55505	-120.6097	0		271
2024-04-17T05:32:00-07:00	34.55505	-120.6097	0		269
2024-04-17T05:33:00-07:00	34.55506	-120.6097	0		269

2024-04-17T05:34:00-07:00	34.55506	-120.6097	0		269
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2024-04-17T05:36:00-07:00	34.55506	-120.6097	0		268
2024-04-17T05:37:00-07:00	34.55506	-120.6097	0.1	296.5	267
2024-04-17T05:38:00-07:00	34.55505	-120.6097	0		268
2024-04-17T05:39:00-07:00	34.55505	-120.6097	0		269
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2024-04-17T05:52:00-07:00	34.55506	-120.6097	0		269
2024-04-17T05:53:00-07:00	34.55505	-120.6097	0.1	280.6	268
2024-04-17T05:54:00-07:00	34.55506	-120.6097	0.1	267.1	267
2024-04-17T05:55:00-07:00	34.55506	-120.6097	0		269
2024-04-17T05:56:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T06:00:00-07:00	34.55506	-120.6097	0		267
2024-04-17T06:01:00-07:00	34.55506	-120.6097	0		268
2024-04-17T06:02:00-07:00	34.55506	-120.6097	0		266
2024-04-17T06:03:00-07:00	34.55506	-120.6097	0.1	267.7	268
2024-04-17T06:04:00-07:00	34.55506	-120.6097	0		267
2024-04-17T06:05:00-07:00	34.55506	-120.6097	0		268
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2024-04-17T06:08:00-07:00	34.55506	-120.6097	0		267
2024-04-17T06:09:00-07:00	34.55506	-120.6097	0		266
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2024-04-17T06:15:00-07:00	34.55506	-120.6097	0		268
2024-04-17T06:16:00-07:00	34.55506	-120.6097	0.1	179.7	269
2024-04-17T06:17:00-07:00	34.55506	-120.6097	0		268

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2024-04-17T06:24:00-07:00	34.55506	-120.6097	0		269
2024-04-17T06:25:00-07:00	34.55505	-120.6097	0		266
2024-04-17T06:26:00-07:00	34.55506	-120.6097	0		268
2024-04-17T06:27:00-07:00	34.55506	-120.6097	0		269
2024-04-17T06:28:00-07:00	34.55506	-120.6097	0.1	99	267
2024-04-17T06:29:00-07:00	34.55506	-120.6097	0		269
2024-04-17T06:30:00-07:00	34.55507	-120.6097	0		269
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2024-04-17T06:33:00-07:00	34.55506	-120.6097	0		269
2024-04-17T06:34:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T06:47:00-07:00	34.55505	-120.6097	0		269
2024-04-17T06:48:00-07:00	34.55505	-120.6097	0.1	92	269
2024-04-17T06:49:00-07:00	34.55505	-120.6097	0		269
2024-04-17T06:50:00-07:00	34.55504	-120.6097	0		268
2024-04-17T06:51:00-07:00	34.55505	-120.6097	0		270
2024-04-17T06:52:00-07:00	34.55505	-120.6097	0.1	83.7	269
2024-04-17T06:53:00-07:00	34.55505	-120.6097	0		269
2024-04-17T06:54:00-07:00	34.55505	-120.6097	0		270
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2024-04-17T07:01:00-07:00	34.55505	-120.6097	0		268

2024-04-17T07:02:00-07:00	34.55505	-120.6097	0		268
2024-04-17T07:03:00-07:00	34.55505	-120.6097	0		268
2024-04-17T07:04:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T07:20:00-07:00	34.55504	-120.6097	0		268
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2024-04-17T07:37:00-07:00	34.55505	-120.6097	0		269
2024-04-17T07:38:00-07:00	34.55505	-120.6097	0.1	263.2	268
2024-04-17T07:39:00-07:00	34.55505	-120.6097	0		269
2024-04-17T07:40:00-07:00	34.55505	-120.6097	0		267
2024-04-17T07:41:00-07:00	34.55505	-120.6097	0		267
2024-04-17T07:42:00-07:00	34.55505	-120.6097	0		269
2024-04-17T07:43:00-07:00	34.55505	-120.6097	0		268
2024-04-17T07:44:00-07:00	34.55505	-120.6097	0.1	92.9	270
2024-04-17T07:45:00-07:00	34.55505	-120.6097	0		270

2024-04-17T07:46:00-07:00	34.55505	-120.6097	0.1	100.1	269
2024-04-17T07:47:00-07:00	34.55504	-120.6097	0		268
2024-04-17T07:48:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T08:14:00-07:00	34.55505	-120.6097	0		268
2024-04-17T08:15:00-07:00	34.55504	-120.6097	0		267
2024-04-17T08:16:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:17:00-07:00	34.55504	-120.6097	0.1	259.7	267
2024-04-17T08:18:00-07:00	34.55504	-120.6097	0.1	244	268
2024-04-17T08:19:00-07:00	34.55506	-120.6097	0		269
2024-04-17T08:20:00-07:00	34.55505	-120.6097	0		268
2024-04-17T08:21:00-07:00	34.55506	-120.6097	0		269
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2024-04-17T08:24:00-07:00	34.55506	-120.6097	0		269
2024-04-17T08:25:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T08:27:00-07:00	34.55504	-120.6097	0		267
2024-04-17T08:28:00-07:00	34.55505	-120.6097	0		269
2024-04-17T08:29:00-07:00	34.55505	-120.6097	0		267

2024-04-17T08:30:00-07:00	34.55505	-120.6097	0		267
2024-04-17T08:31:00-07:00	34.55505	-120.6097	0		267
2024-04-17T08:32:00-07:00	34.55505	-120.6097	0		268
2024-04-17T08:33:00-07:00	34.55505	-120.6097	0		267
2024-04-17T08:34:00-07:00	34.55505	-120.6097	0.1	262.3	268
2024-04-17T08:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T08:36:00-07:00	34.55505	-120.6097	0		269
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2024-04-17T08:38:00-07:00	34.55503	-120.6097	0		269
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2024-04-17T08:45:00-07:00	34.55505	-120.6097	0		270
2024-04-17T08:46:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:47:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:48:00-07:00	34.55505	-120.6097	0.1	239.3	268
2024-04-17T08:49:00-07:00	34.55505	-120.6097	0.1	185.8	270
2024-04-17T08:50:00-07:00	34.55504	-120.6097	0		267
2024-04-17T08:51:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:52:00-07:00	34.55504	-120.6097	0		268
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2024-04-17T08:54:00-07:00	34.55504	-120.6097	0		269
2024-04-17T08:55:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:56:00-07:00	34.55504	-120.6097	0		266
2024-04-17T08:57:00-07:00	34.55505	-120.6097	0		270
2024-04-17T08:58:00-07:00	34.55504	-120.6097	0		268
2024-04-17T08:59:00-07:00	34.55504	-120.6097	0		269
2024-04-17T09:00:00-07:00	34.55504	-120.6097	0		268
2024-04-17T09:01:00-07:00	34.55504	-120.6097	0		269
2024-04-17T09:02:00-07:00	34.55504	-120.6097	0		269
2024-04-17T09:03:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:04:00-07:00	34.55504	-120.6097	0		270
2024-04-17T09:05:00-07:00	34.55504	-120.6097	0		268
2024-04-17T09:06:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:07:00-07:00	34.55505	-120.6097	0.1	241.5	270
2024-04-17T09:08:00-07:00	34.55505	-120.6097	0		266
2024-04-17T09:09:00-07:00	34.55505	-120.6097	0		270
2024-04-17T09:10:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:11:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:12:00-07:00	34.55505	-120.6097	0.1	307.1	267
2024-04-17T09:13:00-07:00	34.55504	-120.6097	0		269

2024-04-17T09:14:00-07:00	34.55504	-120.6097	0		266
2024-04-17T09:15:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:16:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:17:00-07:00	34.55505	-120.6097	0.1	79.3	267
2024-04-17T09:18:00-07:00	34.55504	-120.6097	0		268
2024-04-17T09:19:00-07:00	34.55505	-120.6097	0.1	281.1	267
2024-04-17T09:20:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:21:00-07:00	34.55504	-120.6097	0		265
2024-04-17T09:22:00-07:00	34.55504	-120.6097	0		268
2024-04-17T09:23:00-07:00	34.55504	-120.6097	0		270
2024-04-17T09:24:00-07:00	34.55505	-120.6097	0.1	306	266
2024-04-17T09:25:00-07:00	34.55503	-120.6097	0		268
2024-04-17T09:26:00-07:00	34.55504	-120.6097	0		269
2024-04-17T09:27:00-07:00	34.55504	-120.6097	0		266
2024-04-17T09:28:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:29:00-07:00	34.55504	-120.6097	0		269
2024-04-17T09:30:00-07:00	34.55504	-120.6097	0		266
2024-04-17T09:31:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:32:00-07:00	34.55505	-120.6097	0		270
2024-04-17T09:33:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:34:00-07:00	34.55504	-120.6097	0		267
2024-04-17T09:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:36:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:37:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:38:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:39:00-07:00	34.55505	-120.6097	0		265
2024-04-17T09:40:00-07:00	34.55504	-120.6097	0		270
2024-04-17T09:41:00-07:00	34.55505	-120.6097	0		266
2024-04-17T09:42:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:43:00-07:00	34.55504	-120.6097	0		267
2024-04-17T09:44:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:45:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:46:00-07:00	34.55504	-120.6097	0		267
2024-04-17T09:47:00-07:00	34.55505	-120.6097	0		269
2024-04-17T09:48:00-07:00	34.55506	-120.6097	0		267
2024-04-17T09:49:00-07:00	34.55505	-120.6097	0		270
2024-04-17T09:50:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:51:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:52:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:53:00-07:00	34.55505	-120.6097	0		267
2024-04-17T09:54:00-07:00	34.55505	-120.6097	0		268
2024-04-17T09:55:00-07:00	34.55505	-120.6097	0		270
2024-04-17T09:56:00-07:00	34.55505	-120.6097	0.1	43.2	267
2024-04-17T09:57:00-07:00	34.55506	-120.6097	0		270

2024-04-17T09:58:00-07:00	34.55506	-120.6097	0.1	356	267
2024-04-17T09:59:00-07:00	34.55505	-120.6097	0		271
2024-04-17T10:00:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:01:00-07:00	34.55504	-120.6097	0		271
2024-04-17T10:02:00-07:00	34.55504	-120.6097	0		268
2024-04-17T10:03:00-07:00	34.55504	-120.6097	0		270
2024-04-17T10:04:00-07:00	34.55505	-120.6097	0		270
2024-04-17T10:05:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:06:00-07:00	34.55506	-120.6097	0		269
2024-04-17T10:07:00-07:00	34.55505	-120.6097	0		270
2024-04-17T10:08:00-07:00	34.55505	-120.6097	0		267
2024-04-17T10:09:00-07:00	34.55506	-120.6097	0		271
2024-04-17T10:10:00-07:00	34.55505	-120.6097	0		267
2024-04-17T10:11:00-07:00	34.55506	-120.6097	0		271
2024-04-17T10:12:00-07:00	34.55506	-120.6097	0.1	319.7	267
2024-04-17T10:13:00-07:00	34.55506	-120.6097	0		271
2024-04-17T10:14:00-07:00	34.55506	-120.6097	0		267
2024-04-17T10:15:00-07:00	34.55506	-120.6097	0.1	259.9	269
2024-04-17T10:16:00-07:00	34.55506	-120.6097	0		269
2024-04-17T10:17:00-07:00	34.55505	-120.6097	0.1	278.4	269
2024-04-17T10:18:00-07:00	34.55506	-120.6097	0.1	265.1	270
2024-04-17T10:19:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:20:00-07:00	34.55506	-120.6097	0		270
2024-04-17T10:21:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:23:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:24:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:25:00-07:00	34.55505	-120.6097	0		270
2024-04-17T10:26:00-07:00	34.55506	-120.6097	0		267
2024-04-17T10:27:00-07:00	34.55506	-120.6097	0		270
2024-04-17T10:28:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:29:00-07:00	34.55505	-120.6097	0		266
2024-04-17T10:30:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:31:00-07:00	34.55506	-120.6097	0		269
2024-04-17T10:32:00-07:00	34.55506	-120.6097	0		269
2024-04-17T10:33:00-07:00	34.55505	-120.6097	0		267
2024-04-17T10:34:00-07:00	34.55506	-120.6097	0		269
2024-04-17T10:35:00-07:00	34.55506	-120.6097	0		267
2024-04-17T10:36:00-07:00	34.55506	-120.6097	0		270
2024-04-17T10:37:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:38:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:39:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:40:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:41:00-07:00	34.55505	-120.6097	0		270

2024-04-17T10:42:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:43:00-07:00	34.55505	-120.6097	0		270
2024-04-17T10:44:00-07:00	34.55504	-120.6097	0		266
2024-04-17T10:45:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:46:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:47:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:48:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:49:00-07:00	34.55505	-120.6097	0.1	45.3	266
2024-04-17T10:50:00-07:00	34.55505	-120.6097	0		266
2024-04-17T10:51:00-07:00	34.55505	-120.6097	0		266
2024-04-17T10:52:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:53:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:54:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:55:00-07:00	34.55506	-120.6097	0.1	64	268
2024-04-17T10:56:00-07:00	34.55506	-120.6097	0		268
2024-04-17T10:57:00-07:00	34.55505	-120.6097	0		269
2024-04-17T10:58:00-07:00	34.55505	-120.6097	0		268
2024-04-17T10:59:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:00:00-07:00	34.55506	-120.6097	0		270
2024-04-17T11:01:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:02:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:03:00-07:00	34.55506	-120.6097	0		268
2024-04-17T11:04:00-07:00	34.55506	-120.6097	0		268
2024-04-17T11:05:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:06:00-07:00	34.55505	-120.6097	0.1	56.1	267
2024-04-17T11:07:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:08:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:09:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:10:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:11:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:12:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:13:00-07:00	34.55506	-120.6097	0		270
2024-04-17T11:14:00-07:00	34.55506	-120.6097	0		270
2024-04-17T11:15:00-07:00	34.55506	-120.6097	0		270
2024-04-17T11:16:00-07:00	34.55505	-120.6097	0		270
2024-04-17T11:17:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:18:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:19:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:20:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:21:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:23:00-07:00	34.55504	-120.6097	0		268
2024-04-17T11:24:00-07:00	34.55505	-120.6097	0		267
2024-04-17T11:25:00-07:00	34.55505	-120.6097	0		267

2024-04-17T11:26:00-07:00	34.55505	-120.6097	0		267
2024-04-17T11:27:00-07:00	34.55506	-120.6097	0		267
2024-04-17T11:28:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:29:00-07:00	34.55505	-120.6097	0.1	241.6	268
2024-04-17T11:30:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:31:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:32:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:33:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:34:00-07:00	34.55506	-120.6097	0		268
2024-04-17T11:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:36:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:37:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:38:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:39:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:40:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:41:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:42:00-07:00	34.55505	-120.6097	0.1	258.4	269
2024-04-17T11:43:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:44:00-07:00	34.55506	-120.6097	0.1	301.3	268
2024-04-17T11:45:00-07:00	34.55506	-120.6097	0		269
2024-04-17T11:46:00-07:00	34.55506	-120.6097	0		267
2024-04-17T11:47:00-07:00	34.55506	-120.6097	0		268
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2024-04-17T11:49:00-07:00	34.55506	-120.6097	0		268
2024-04-17T11:50:00-07:00	34.55505	-120.6097	0		268
2024-04-17T11:51:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:52:00-07:00	34.55506	-120.6097	0		268
2024-04-17T11:53:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:54:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:55:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:56:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:57:00-07:00	34.55504	-120.6097	0		269
2024-04-17T11:58:00-07:00	34.55505	-120.6097	0		269
2024-04-17T11:59:00-07:00	34.55505	-120.6097	0.1	257.6	269
2024-04-17T12:00:00-07:00	34.55505	-120.6097	0		269
2024-04-17T12:01:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:02:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:03:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:04:00-07:00	34.55505	-120.6097	0		269
2024-04-17T12:05:00-07:00	34.55505	-120.6097	0.1	259.1	269
2024-04-17T12:06:00-07:00	34.55506	-120.6097	0		270
2024-04-17T12:07:00-07:00	34.55506	-120.6097	0		270
2024-04-17T12:08:00-07:00	34.55505	-120.6097	0		269
2024-04-17T12:09:00-07:00	34.55506	-120.6097	0		269

2024-04-17T12:10:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:11:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:12:00-07:00	34.55505	-120.6097	0.1	253.9	269
2024-04-17T12:13:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:14:00-07:00	34.55506	-120.6097	0.1	246.2	268
2024-04-17T12:15:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:16:00-07:00	34.55505	-120.6097	0		269
2024-04-17T12:17:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:18:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:19:00-07:00	34.55506	-120.6097	0		267
2024-04-17T12:20:00-07:00	34.55506	-120.6097	0.1	268.7	268
2024-04-17T12:21:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:23:00-07:00	34.55505	-120.6097	0.1	244.3	268
2024-04-17T12:24:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:25:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:26:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:27:00-07:00	34.55506	-120.6097	0		267
2024-04-17T12:28:00-07:00	34.55506	-120.6097	0		267
2024-04-17T12:29:00-07:00	34.55505	-120.6097	0		267
2024-04-17T12:30:00-07:00	34.55505	-120.6097	0.1	232.6	267
2024-04-17T12:31:00-07:00	34.55505	-120.6097	0		267
2024-04-17T12:32:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:33:00-07:00	34.55505	-120.6097	0		267
2024-04-17T12:34:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:35:00-07:00	34.55505	-120.6097	0		267
2024-04-17T12:36:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:37:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:38:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:39:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:40:00-07:00	34.55505	-120.6097	0		269
2024-04-17T12:41:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:42:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:43:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:44:00-07:00	34.55505	-120.6097	0		268
2024-04-17T12:45:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:46:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:47:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:48:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:49:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:50:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:51:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:52:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:53:00-07:00	34.55506	-120.6097	0		268

2024-04-17T12:54:00-07:00	34.55506	-120.6097	0		268
2024-04-17T12:55:00-07:00	34.55506	-120.6097	0		269
2024-04-17T12:56:00-07:00	34.55506	-120.6097	0		268
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2024-04-17T13:05:00-07:00	34.55506	-120.6097	0		269
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2024-04-17T13:09:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:10:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:11:00-07:00	34.55506	-120.6097	0		269
2024-04-17T13:12:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:13:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:14:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:15:00-07:00	34.55506	-120.6097	0		269
2024-04-17T13:16:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:17:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:18:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:19:00-07:00	34.55505	-120.6097	0		267
2024-04-17T13:20:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:21:00-07:00	34.55504	-120.6097	0.1	252.4	268
2024-04-17T13:22:00-07:00	34.55506	-120.6097	0		267
2024-04-17T13:23:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T13:26:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T13:33:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:34:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:35:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:36:00-07:00	34.55505	-120.6097	0.1	229.7	269
2024-04-17T13:37:00-07:00	34.55505	-120.6097	0.1	222	269

2024-04-17T13:38:00-07:00	34.55505	-120.6097	0.1	256.1	268
2024-04-17T13:39:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:40:00-07:00	34.55506	-120.6097	0		268
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2024-04-17T13:45:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:46:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:47:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:48:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:49:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:50:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:51:00-07:00	34.55505	-120.6097	0		269
2024-04-17T13:52:00-07:00	34.55505	-120.6097	0		268
2024-04-17T13:53:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:54:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:55:00-07:00	34.55506	-120.6097	0		269
2024-04-17T13:56:00-07:00	34.55506	-120.6097	0		269
2024-04-17T13:57:00-07:00	34.55506	-120.6097	0		269
2024-04-17T13:58:00-07:00	34.55506	-120.6097	0		268
2024-04-17T13:59:00-07:00	34.55506	-120.6097	0		269
2024-04-17T14:00:00-07:00	34.55506	-120.6097	0		269
2024-04-17T14:01:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:02:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:03:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:04:00-07:00	34.55506	-120.6097	0.1	180.8	267
2024-04-17T14:05:00-07:00	34.55506	-120.6097	0		269
2024-04-17T14:06:00-07:00	34.55505	-120.6097	0.1	226.9	269
2024-04-17T14:07:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:08:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:09:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T14:11:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:12:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:13:00-07:00	34.55505	-120.6097	0.1	246.6	269
2024-04-17T14:14:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:15:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:16:00-07:00	34.55505	-120.6097	0.1	122.8	268
2024-04-17T14:17:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:18:00-07:00	34.55507	-120.6097	0.1	72.2	268
2024-04-17T14:19:00-07:00	34.55507	-120.6097	0		268
2024-04-17T14:20:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:21:00-07:00	34.55506	-120.6097	0		268

2024-04-17T14:22:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:23:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:24:00-07:00	34.55506	-120.6097	0.1	144.4	268
2024-04-17T14:25:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:26:00-07:00	34.55506	-120.6097	0		266
2024-04-17T14:27:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:28:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:29:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:30:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:31:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:32:00-07:00	34.55506	-120.6097	0		266
2024-04-17T14:33:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:34:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:35:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:36:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:37:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:38:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:39:00-07:00	34.55506	-120.6097	0		267
2024-04-17T14:40:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:41:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:42:00-07:00	34.55506	-120.6097	0		266
2024-04-17T14:43:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:44:00-07:00	34.55507	-120.6097	0		267
2024-04-17T14:45:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:46:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:47:00-07:00	34.55506	-120.6097	0		269
2024-04-17T14:48:00-07:00	34.55506	-120.6097	0		268
2024-04-17T14:49:00-07:00	34.55505	-120.6097	0.1	275.2	268
2024-04-17T14:50:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:51:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:52:00-07:00	34.55505	-120.6097	0		268
2024-04-17T14:53:00-07:00	34.55506	-120.6097	0		266
2024-04-17T14:54:00-07:00	34.55505	-120.6097	0		269
2024-04-17T14:55:00-07:00	34.55506	-120.6097	0.1	242.8	268
2024-04-17T14:56:00-07:00	34.55506	-120.6097	0		266
2024-04-17T14:57:00-07:00	34.55505	-120.6097	0		267
2024-04-17T14:58:00-07:00	34.55505	-120.6097	0		266
2024-04-17T14:59:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:00:00-07:00	34.55506	-120.6097	0.1	71	268
2024-04-17T15:01:00-07:00	34.55505	-120.6097	0		267
2024-04-17T15:02:00-07:00	34.55506	-120.6097	0		267
2024-04-17T15:03:00-07:00	34.55505	-120.6097	0		269
2024-04-17T15:04:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:05:00-07:00	34.55506	-120.6097	0		269

2024-04-17T15:06:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:07:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:08:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:09:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:10:00-07:00	34.55505	-120.6097	0.1	121.9	271
2024-04-17T15:11:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:12:00-07:00	34.55505	-120.6097	0		267
2024-04-17T15:13:00-07:00	34.55505	-120.6097	0		270
2024-04-17T15:14:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:15:00-07:00	34.55505	-120.6097	0		270
2024-04-17T15:16:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:17:00-07:00	34.55505	-120.6097	0		271
2024-04-17T15:18:00-07:00	34.55507	-120.6097	0		267
2024-04-17T15:19:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:20:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:21:00-07:00	34.55505	-120.6097	0.1	271.4	269
2024-04-17T15:22:00-07:00	34.55506	-120.6097	0		267
2024-04-17T15:23:00-07:00	34.55506	-120.6097	0		270
2024-04-17T15:24:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:25:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:26:00-07:00	34.55506	-120.6097	0		266
2024-04-17T15:27:00-07:00	34.55506	-120.6097	0.1	290.5	266
2024-04-17T15:28:00-07:00	34.55507	-120.6097	0		270
2024-04-17T15:29:00-07:00	34.55506	-120.6097	0		267
2024-04-17T15:30:00-07:00	34.55505	-120.6097	0		269
2024-04-17T15:31:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:32:00-07:00	34.55507	-120.6097	0		270
2024-04-17T15:33:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:34:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:35:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:36:00-07:00	34.55506	-120.6097	0		270
2024-04-17T15:37:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:38:00-07:00	34.55506	-120.6097	0		270
2024-04-17T15:39:00-07:00	34.55506	-120.6097	0		269
2024-04-17T15:40:00-07:00	34.55506	-120.6097	0.1	103.7	269
2024-04-17T15:41:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:42:00-07:00	34.55505	-120.6097	0		271
2024-04-17T15:43:00-07:00	34.55505	-120.6097	0		267
2024-04-17T15:44:00-07:00	34.55506	-120.6097	0		270
2024-04-17T15:45:00-07:00	34.55506	-120.6097	0.1	276.6	266
2024-04-17T15:46:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:47:00-07:00	34.55506	-120.6097	0.1	89.4	265
2024-04-17T15:48:00-07:00	34.55505	-120.6097	0		269
2024-04-17T15:49:00-07:00	34.55505	-120.6097	0		269

2024-04-17T15:50:00-07:00	34.55505	-120.6097	0		267
2024-04-17T15:51:00-07:00	34.55506	-120.6097	0		266
2024-04-17T15:52:00-07:00	34.55505	-120.6097	0		269
2024-04-17T15:53:00-07:00	34.55504	-120.6097	0.1	82.3	265
2024-04-17T15:54:00-07:00	34.55505	-120.6097	0		266
2024-04-17T15:55:00-07:00	34.55505	-120.6097	0		268
2024-04-17T15:56:00-07:00	34.55506	-120.6097	0		266
2024-04-17T15:57:00-07:00	34.55506	-120.6097	0		268
2024-04-17T15:58:00-07:00	34.55506	-120.6097	0.1	125.4	269
2024-04-17T15:59:00-07:00	34.55506	-120.6097	0.1	293.2	265
2024-04-17T16:00:00-07:00	34.55506	-120.6097	0.1	259.7	268
2024-04-17T16:01:00-07:00	34.55506	-120.6097	0		267
2024-04-17T16:02:00-07:00	34.55506	-120.6097	0		265
2024-04-17T16:03:00-07:00	34.55505	-120.6097	0		269
2024-04-17T16:04:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:05:00-07:00	34.55505	-120.6097	0.1	51.7	266
2024-04-17T16:06:00-07:00	34.55505	-120.6097	0.1	293.2	266
2024-04-17T16:07:00-07:00	34.55505	-120.6097	0.1	195.5	270
2024-04-17T16:08:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:09:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:10:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:11:00-07:00	34.55505	-120.6097	0.1	151.6	270
2024-04-17T16:12:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:13:00-07:00	34.55505	-120.6097	0.1	303.3	268
2024-04-17T16:14:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:15:00-07:00	34.55505	-120.6097	0.1	293.4	267
2024-04-17T16:16:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:17:00-07:00	34.55506	-120.6097	0.1	102.6	269
2024-04-17T16:18:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:19:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:20:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:21:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:23:00-07:00	34.55505	-120.6097	0.1	249.3	269
2024-04-17T16:24:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:25:00-07:00	34.55505	-120.6097	0		270
2024-04-17T16:26:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:27:00-07:00	34.55505	-120.6097	0.1	83.7	269
2024-04-17T16:28:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:29:00-07:00	34.55504	-120.6097	0		270
2024-04-17T16:30:00-07:00	34.55505	-120.6097	0		269
2024-04-17T16:31:00-07:00	34.55504	-120.6097	0		267
2024-04-17T16:32:00-07:00	34.55505	-120.6097	0		270
2024-04-17T16:33:00-07:00	34.55506	-120.6097	0		267

2024-04-17T16:34:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:35:00-07:00	34.55504	-120.6097	0		269
2024-04-17T16:36:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:37:00-07:00	34.55506	-120.6097	0		265
2024-04-17T16:38:00-07:00	34.55506	-120.6097	0.1	196.5	268
2024-04-17T16:39:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:40:00-07:00	34.55506	-120.6097	0		266
2024-04-17T16:41:00-07:00	34.55506	-120.6097	0		267
2024-04-17T16:42:00-07:00	34.55506	-120.6097	0		269
2024-04-17T16:43:00-07:00	34.55506	-120.6097	0.1	252.4	267
2024-04-17T16:44:00-07:00	34.55505	-120.6097	0		267
2024-04-17T16:45:00-07:00	34.55505	-120.6097	0		265
2024-04-17T16:46:00-07:00	34.55505	-120.6097	0		268
2024-04-17T16:47:00-07:00	34.55506	-120.6097	0		265
2024-04-17T16:48:00-07:00	34.55506	-120.6097	0		267
2024-04-17T16:49:00-07:00	34.55506	-120.6097	0.1	293.4	264
2024-04-17T16:50:00-07:00	34.55506	-120.6097	0.1	105.1	268
2024-04-17T16:51:00-07:00	34.55507	-120.6097	0		265
2024-04-17T16:52:00-07:00	34.55507	-120.6097	0		267
2024-04-17T16:53:00-07:00	34.55506	-120.6097	0		267
2024-04-17T16:54:00-07:00	34.55505	-120.6097	0		266
2024-04-17T16:55:00-07:00	34.55507	-120.6097	0		268
2024-04-17T16:56:00-07:00	34.55506	-120.6097	0.1	155.6	267
2024-04-17T16:57:00-07:00	34.55508	-120.6097	0		266
2024-04-17T16:58:00-07:00	34.55505	-120.6097	0.1	187	269
2024-04-17T16:59:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:00:00-07:00	34.55507	-120.6097	0		266
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2024-04-17T17:02:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:03:00-07:00	34.55505	-120.6097	0		268
2024-04-17T17:04:00-07:00	34.55505	-120.6097	0		268
2024-04-17T17:05:00-07:00	34.55506	-120.6097	0		267
2024-04-17T17:06:00-07:00	34.55507	-120.6097	0		269
2024-04-17T17:07:00-07:00	34.55508	-120.6097	0		267
2024-04-17T17:08:00-07:00	34.55507	-120.6097	0.1	291.4	268
2024-04-17T17:09:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:10:00-07:00	34.55507	-120.6097	0		267
2024-04-17T17:11:00-07:00	34.55505	-120.6097	0		267
2024-04-17T17:12:00-07:00	34.55505	-120.6097	0		267
2024-04-17T17:13:00-07:00	34.55505	-120.6097	0		267
2024-04-17T17:14:00-07:00	34.55505	-120.6097	0		269
2024-04-17T17:15:00-07:00	34.55507	-120.6097	0		267
2024-04-17T17:16:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:17:00-07:00	34.55506	-120.6097	0		266

2024-04-17T17:18:00-07:00	34.55506	-120.6097	0		267
2024-04-17T17:19:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:20:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T17:23:00-07:00	34.55506	-120.6097	0		266
2024-04-17T17:24:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:25:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:26:00-07:00	34.55506	-120.6097	0.1	272.4	267
2024-04-17T17:27:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:28:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T17:31:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:32:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:33:00-07:00	34.55506	-120.6097	0		270
2024-04-17T17:34:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:35:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:36:00-07:00	34.55506	-120.6097	0		270
2024-04-17T17:37:00-07:00	34.55505	-120.6097	0.1	286.3	269
2024-04-17T17:38:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:39:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:40:00-07:00	34.55506	-120.6097	0.1	299	268
2024-04-17T17:41:00-07:00	34.55506	-120.6097	0		267
2024-04-17T17:42:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:43:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:44:00-07:00	34.55506	-120.6097	0		266
2024-04-17T17:45:00-07:00	34.55506	-120.6097	0		267
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2024-04-17T17:47:00-07:00	34.55505	-120.6097	0		267
2024-04-17T17:48:00-07:00	34.55504	-120.6097	0		269
2024-04-17T17:49:00-07:00	34.55505	-120.6097	0		267
2024-04-17T17:50:00-07:00	34.55505	-120.6097	0		268
2024-04-17T17:51:00-07:00	34.55506	-120.6097	0		267
2024-04-17T17:52:00-07:00	34.55506	-120.6097	0		267
2024-04-17T17:53:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:54:00-07:00	34.55506	-120.6097	0		268
2024-04-17T17:55:00-07:00	34.55504	-120.6097	0		268
2024-04-17T17:56:00-07:00	34.55505	-120.6097	0		268
2024-04-17T17:57:00-07:00	34.55505	-120.6097	0		268
2024-04-17T17:58:00-07:00	34.55506	-120.6097	0		269
2024-04-17T17:59:00-07:00	34.55505	-120.6097	0		269
2024-04-17T18:00:00-07:00	34.55505	-120.6097	0		270
2024-04-17T18:01:00-07:00	34.55505	-120.6097	0		269

2024-04-17T18:02:00-07:00	34.55505	-120.6097	0		268
2024-04-17T18:03:00-07:00	34.55505	-120.6097	0.1	90.5	268
2024-04-17T18:04:00-07:00	34.55505	-120.6097	0		270
2024-04-17T18:05:00-07:00	34.55505	-120.6097	0		269
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2024-04-17T18:07:00-07:00	34.55506	-120.6097	0		269
2024-04-17T18:08:00-07:00	34.55506	-120.6097	0		270
2024-04-17T18:09:00-07:00	34.55505	-120.6097	0		267
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2024-04-17T18:12:00-07:00	34.55506	-120.6097	0		268
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2024-04-17T18:17:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T18:24:00-07:00	34.55505	-120.6097	0		270
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2024-04-17T18:40:00-07:00	34.55504	-120.6097	0		268
2024-04-17T18:41:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T18:43:00-07:00	34.55505	-120.6097	0		268
2024-04-17T18:44:00-07:00	34.55505	-120.6097	0		268
2024-04-17T18:45:00-07:00	34.55506	-120.6097	0		269
2024-04-17T18:46:00-07:00	34.55505	-120.6097	0		268

2024-04-17T18:47:00-07:00	34.55505	-120.6097	0		268
2024-04-17T18:48:00-07:00	34.55505	-120.6097	0		267
2024-04-17T18:49:00-07:00	34.55505	-120.6097	0		267
2024-04-17T18:50:00-07:00	34.55505	-120.6097	0		269
2024-04-17T18:51:00-07:00	34.55506	-120.6097	0		270
2024-04-17T18:52:00-07:00	34.55506	-120.6097	0		270
2024-04-17T18:53:00-07:00	34.55505	-120.6097	0.1	301.9	267
2024-04-17T18:54:00-07:00	34.55505	-120.6097	0		269
2024-04-17T18:55:00-07:00	34.55505	-120.6097	0		268
2024-04-17T18:56:00-07:00	34.55505	-120.6097	0		268
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2024-04-17T18:58:00-07:00	34.55505	-120.6097	0		271
2024-04-17T18:59:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:00:00-07:00	34.55506	-120.6097	0		268
2024-04-17T19:01:00-07:00	34.55505	-120.6097	0		270
2024-04-17T19:02:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:03:00-07:00	34.55505	-120.6097	0		269
2024-04-17T19:04:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:05:00-07:00	34.55505	-120.6097	0		269
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2024-04-17T19:07:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:08:00-07:00	34.55505	-120.6097	0		269
2024-04-17T19:09:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:10:00-07:00	34.55505	-120.6097	0		270
2024-04-17T19:11:00-07:00	34.55505	-120.6097	0		269
2024-04-17T19:12:00-07:00	34.55505	-120.6097	0		269
2024-04-17T19:13:00-07:00	34.55504	-120.6097	0.1	114.6	271
2024-04-17T19:14:00-07:00	34.55505	-120.6097	0		271
2024-04-17T19:15:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:16:00-07:00	34.55506	-120.6097	0		270
2024-04-17T19:17:00-07:00	34.55505	-120.6097	0		269
2024-04-17T19:18:00-07:00	34.55504	-120.6097	0		269
2024-04-17T19:19:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:20:00-07:00	34.55505	-120.6097	0.1	303	268
2024-04-17T19:21:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:23:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:24:00-07:00	34.55505	-120.6097	0		266
2024-04-17T19:25:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:26:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:27:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:28:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:29:00-07:00	34.55506	-120.6097	0.1	95.2	266
2024-04-17T19:30:00-07:00	34.55506	-120.6097	0		268

2024-04-17T19:31:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:32:00-07:00	34.55506	-120.6097	0		268
2024-04-17T19:33:00-07:00	34.55506	-120.6097	0.1	235.3	270
2024-04-17T19:34:00-07:00	34.55505	-120.6097	0.1	200.6	271
2024-04-17T19:35:00-07:00	34.55506	-120.6097	0		269
2024-04-17T19:36:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:37:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:38:00-07:00	34.55507	-120.6097	0		268
2024-04-17T19:39:00-07:00	34.55505	-120.6097	0		268
2024-04-17T19:40:00-07:00	34.55505	-120.6097	0.1	228.9	267
2024-04-17T19:41:00-07:00	34.55506	-120.6097	0.1	253.9	268
2024-04-17T19:42:00-07:00	34.55505	-120.6097	0.1	260.4	266
2024-04-17T19:43:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:44:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:45:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:46:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:47:00-07:00	34.55506	-120.6097	0.1	291.3	267
2024-04-17T19:48:00-07:00	34.55505	-120.6097	0		267
2024-04-17T19:49:00-07:00	34.55506	-120.6097	0.1	255.2	268
2024-04-17T19:50:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:51:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:52:00-07:00	34.55506	-120.6097	0		266
2024-04-17T19:53:00-07:00	34.55506	-120.6097	0		268
2024-04-17T19:54:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:55:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:56:00-07:00	34.55506	-120.6097	0		267
2024-04-17T19:57:00-07:00	34.55505	-120.6097	0.1	269.5	268
2024-04-17T19:58:00-07:00	34.55506	-120.6097	0		268
2024-04-17T19:59:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:00:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:01:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:02:00-07:00	34.55506	-120.6097	0		268
2024-04-17T20:03:00-07:00	34.55506	-120.6097	0		266
2024-04-17T20:04:00-07:00	34.55506	-120.6097	0		268
2024-04-17T20:05:00-07:00	34.55505	-120.6097	0.1	286.3	266
2024-04-17T20:06:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:07:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:08:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:09:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:10:00-07:00	34.55506	-120.6097	0.1	291.5	267
2024-04-17T20:11:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:12:00-07:00	34.55505	-120.6097	0		266
2024-04-17T20:13:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:14:00-07:00	34.55505	-120.6097	0		267

2024-04-17T20:15:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:16:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:17:00-07:00	34.55505	-120.6097	0		270
2024-04-17T20:18:00-07:00	34.55507	-120.6097	0		269
2024-04-17T20:19:00-07:00	34.55508	-120.6097	0		269
2024-04-17T20:20:00-07:00	34.55506	-120.6097	0		269
2024-04-17T20:21:00-07:00	34.55506	-120.6097	0		268
2024-04-17T20:22:00-07:00	34.55508	-120.6097	0.1	261.3	270
2024-04-17T20:23:00-07:00	34.55506	-120.6097	0.1	252.5	268
2024-04-17T20:24:00-07:00	34.55507	-120.6097	0		269
2024-04-17T20:25:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:26:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:27:00-07:00	34.55506	-120.6097	0		269
2024-04-17T20:28:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:29:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:30:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:31:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:32:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:33:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:34:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:35:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:36:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:37:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:38:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:39:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:40:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:41:00-07:00	34.55506	-120.6097	0		266
2024-04-17T20:42:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:43:00-07:00	34.55506	-120.6097	0		266
2024-04-17T20:44:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:45:00-07:00	34.55506	-120.6097	0		267
2024-04-17T20:46:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:47:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:48:00-07:00	34.55505	-120.6097	0		266
2024-04-17T20:49:00-07:00	34.55505	-120.6097	0.1	258.1	269
2024-04-17T20:50:00-07:00	34.55505	-120.6097	0		266
2024-04-17T20:51:00-07:00	34.55505	-120.6097	0		267
2024-04-17T20:52:00-07:00	34.55504	-120.6097	0		269
2024-04-17T20:53:00-07:00	34.55504	-120.6097	0		267
2024-04-17T20:54:00-07:00	34.55504	-120.6097	0		267
2024-04-17T20:55:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:56:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:57:00-07:00	34.55505	-120.6097	0		268
2024-04-17T20:58:00-07:00	34.55505	-120.6097	0		267

2024-04-17T20:59:00-07:00	34.55505	-120.6097	0.1	195.8	269
2024-04-17T21:00:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:01:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:02:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:03:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:04:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:05:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:06:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:07:00-07:00	34.55504	-120.6097	0		269
2024-04-17T21:08:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:09:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:10:00-07:00	34.55505	-120.6097	0		267
2024-04-17T21:11:00-07:00	34.55506	-120.6097	0		269
2024-04-17T21:12:00-07:00	34.55506	-120.6097	0		267
2024-04-17T21:13:00-07:00	34.55506	-120.6097	0		267
2024-04-17T21:14:00-07:00	34.55505	-120.6097	0		266
2024-04-17T21:15:00-07:00	34.55506	-120.6097	0		267
2024-04-17T21:16:00-07:00	34.55505	-120.6097	0		266
2024-04-17T21:17:00-07:00	34.55506	-120.6097	0		269
2024-04-17T21:18:00-07:00	34.55506	-120.6097	0		267
2024-04-17T21:19:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:20:00-07:00	34.55506	-120.6097	0.1	283.8	269
2024-04-17T21:21:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:22:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:23:00-07:00	34.55505	-120.6097	0		267
2024-04-17T21:24:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:25:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:26:00-07:00	34.55505	-120.6097	0		270
2024-04-17T21:27:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:28:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:29:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:30:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:31:00-07:00	34.55505	-120.6097	0.1	311.3	267
2024-04-17T21:32:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:33:00-07:00	34.55505	-120.6097	0		270
2024-04-17T21:34:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:35:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:36:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:37:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:38:00-07:00	34.55504	-120.6097	0		269
2024-04-17T21:39:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:40:00-07:00	34.55504	-120.6097	0		269
2024-04-17T21:41:00-07:00	34.55504	-120.6097	0		268
2024-04-17T21:42:00-07:00	34.55505	-120.6097	0		267

2024-04-17T21:43:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:44:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:45:00-07:00	34.55505	-120.6097	0		270
2024-04-17T21:46:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:47:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:48:00-07:00	34.55505	-120.6097	0		268
2024-04-17T21:49:00-07:00	34.55506	-120.6097	0		267
2024-04-17T21:50:00-07:00	34.55505	-120.6097	0		270
2024-04-17T21:51:00-07:00	34.55505	-120.6097	0		269
2024-04-17T21:52:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:53:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:54:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:55:00-07:00	34.55505	-120.6097	0.1	90.4	267
2024-04-17T21:56:00-07:00	34.55506	-120.6097	0		268
2024-04-17T21:57:00-07:00	34.55505	-120.6097	0		267
2024-04-17T21:58:00-07:00	34.55505	-120.6097	0		270
2024-04-17T21:59:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:00:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:01:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:02:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:03:00-07:00	34.55505	-120.6097	0		267
2024-04-17T22:04:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:05:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:06:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:07:00-07:00	34.55504	-120.6097	0		268
2024-04-17T22:08:00-07:00	34.55505	-120.6097	0		270
2024-04-17T22:09:00-07:00	34.55505	-120.6097	0		267
2024-04-17T22:10:00-07:00	34.55503	-120.6097	0.1	271.6	268
2024-04-17T22:11:00-07:00	34.55504	-120.6097	0		270
2024-04-17T22:12:00-07:00	34.55504	-120.6097	0.1	269.4	269
2024-04-17T22:13:00-07:00	34.55505	-120.6097	0		270
2024-04-17T22:14:00-07:00	34.55504	-120.6097	0		270
2024-04-17T22:15:00-07:00	34.55504	-120.6097	0		268
2024-04-17T22:16:00-07:00	34.55504	-120.6097	0		268
2024-04-17T22:17:00-07:00	34.55504	-120.6097	0		268
2024-04-17T22:18:00-07:00	34.55504	-120.6097	0		269
2024-04-17T22:19:00-07:00	34.55504	-120.6097	0		269
2024-04-17T22:20:00-07:00	34.55505	-120.6097	0.1	202.9	269
2024-04-17T22:21:00-07:00	34.55504	-120.6097	0		268
2024-04-17T22:22:00-07:00	34.55504	-120.6097	0		267
2024-04-17T22:23:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:24:00-07:00	34.55504	-120.6097	0		269
2024-04-17T22:25:00-07:00	34.55504	-120.6097	0.1	273.3	267
2024-04-17T22:26:00-07:00	34.55505	-120.6097	0		268

2024-04-17T22:27:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:28:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:29:00-07:00	34.55505	-120.6097	0		267
2024-04-17T22:30:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:31:00-07:00	34.55505	-120.6097	0.1	241.4	270
2024-04-17T22:32:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:33:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:34:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:35:00-07:00	34.55505	-120.6097	0.1	259	270
2024-04-17T22:36:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:37:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:38:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:39:00-07:00	34.55505	-120.6097	0		268
2024-04-17T22:40:00-07:00	34.55506	-120.6097	0		267
2024-04-17T22:41:00-07:00	34.55506	-120.6097	0		268
2024-04-17T22:42:00-07:00	34.55507	-120.6097	0		268
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2024-04-17T22:44:00-07:00	34.55506	-120.6097	0		269
2024-04-17T22:45:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:46:00-07:00	34.55505	-120.6097	0.1	273.5	268
2024-04-17T22:47:00-07:00	34.55505	-120.6097	0.1	244.7	270
2024-04-17T22:48:00-07:00	34.55505	-120.6097	0.1	241.1	269
2024-04-17T22:49:00-07:00	34.55504	-120.6097	0.1	265.9	269
2024-04-17T22:50:00-07:00	34.55505	-120.6097	0		270
2024-04-17T22:51:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:52:00-07:00	34.55505	-120.6097	0		269
2024-04-17T22:53:00-07:00	34.55505	-120.6097	0.1	261.5	268
2024-04-17T22:54:00-07:00	34.55505	-120.6097	0		270
2024-04-17T22:55:00-07:00	34.55505	-120.6097	0.1	246.2	268
2024-04-17T22:56:00-07:00	34.55506	-120.6097	0		268
2024-04-17T22:57:00-07:00	34.55506	-120.6097	0		269
2024-04-17T22:58:00-07:00	34.55506	-120.6097	0		268
2024-04-17T22:59:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:00:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:01:00-07:00	34.55506	-120.6097	0		267
2024-04-17T23:02:00-07:00	34.55505	-120.6097	0.1	262.9	266
2024-04-17T23:03:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:04:00-07:00	34.55505	-120.6097	0		266
2024-04-17T23:05:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:06:00-07:00	34.55506	-120.6097	0.1	221.8	267
2024-04-17T23:07:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:08:00-07:00	34.55506	-120.6097	0		267
2024-04-17T23:09:00-07:00	34.55505	-120.6097	0		265
2024-04-17T23:10:00-07:00	34.55505	-120.6097	0		267

2024-04-17T23:11:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:12:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:13:00-07:00	34.55504	-120.6097	0		270
2024-04-17T23:14:00-07:00	34.55504	-120.6097	0		269
2024-04-17T23:15:00-07:00	34.55504	-120.6097	0		268
2024-04-17T23:16:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:17:00-07:00	34.55506	-120.6097	0		266
2024-04-17T23:18:00-07:00	34.55506	-120.6097	0		267
2024-04-17T23:19:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:20:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:21:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:22:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:23:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:24:00-07:00	34.55507	-120.6097	0		267
2024-04-17T23:25:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:26:00-07:00	34.55505	-120.6097	0		270
2024-04-17T23:27:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:28:00-07:00	34.55505	-120.6097	0		270
2024-04-17T23:29:00-07:00	34.55505	-120.6097	0		270
2024-04-17T23:30:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:31:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:32:00-07:00	34.55505	-120.6097	0		271
2024-04-17T23:33:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:34:00-07:00	34.55505	-120.6097	0		269
2024-04-17T23:35:00-07:00	34.55504	-120.6097	0		269
2024-04-17T23:36:00-07:00	34.55505	-120.6097	0		270
2024-04-17T23:37:00-07:00	34.55505	-120.6097	0		271
2024-04-17T23:38:00-07:00	34.55506	-120.6097	0		269
2024-04-17T23:39:00-07:00	34.55506	-120.6097	0		271
2024-04-17T23:40:00-07:00	34.55508	-120.6097	0		267
2024-04-17T23:41:00-07:00	34.55508	-120.6097	0		269
2024-04-17T23:42:00-07:00	34.55506	-120.6097	0		269
2024-04-17T23:43:00-07:00	34.55505	-120.6097	0		268
2024-04-17T23:44:00-07:00	34.55506	-120.6097	0		270
2024-04-17T23:45:00-07:00	34.55508	-120.6097	0		266
2024-04-17T23:46:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:47:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:48:00-07:00	34.55507	-120.6097	0.1	237	268
2024-04-17T23:49:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:50:00-07:00	34.55505	-120.6097	0		267
2024-04-17T23:51:00-07:00	34.55507	-120.6097	0.1	259.8	269
2024-04-17T23:52:00-07:00	34.55507	-120.6097	0		270
2024-04-17T23:53:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:54:00-07:00	34.55506	-120.6097	0		268

2024-04-17T23:55:00-07:00	34.55507	-120.6097	0		268
2024-04-17T23:56:00-07:00	34.55506	-120.6097	0		268
2024-04-17T23:57:00-07:00	34.55507	-120.6097	0		269
2024-04-17T23:58:00-07:00	34.55506	-120.6097	0		267
2024-04-17T23:59:00-07:00	34.55505	-120.6097	0		271
2024-04-18T00:00:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:01:00-07:00	34.55505	-120.6097	0		270
2024-04-18T00:02:00-07:00	34.55505	-120.6097	0		268
2024-04-18T00:03:00-07:00	34.55508	-120.6097	0		268
2024-04-18T00:04:00-07:00	34.55507	-120.6097	0		270
2024-04-18T00:05:00-07:00	34.55508	-120.6097	0		269
2024-04-18T00:06:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:07:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:08:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:09:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:10:00-07:00	34.55505	-120.6097	0		269
2024-04-18T00:11:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:12:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:13:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:14:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:15:00-07:00	34.55504	-120.6097	0		268
2024-04-18T00:16:00-07:00	34.55505	-120.6097	0		268
2024-04-18T00:17:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:18:00-07:00	34.55505	-120.6097	0.1	226.3	269
2024-04-18T00:19:00-07:00	34.55505	-120.6097	0.1	272.2	266
2024-04-18T00:20:00-07:00	34.55504	-120.6097	0		268
2024-04-18T00:21:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:22:00-07:00	34.55505	-120.6097	0		269
2024-04-18T00:23:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:24:00-07:00	34.55505	-120.6097	0		264
2024-04-18T00:25:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:26:00-07:00	34.55505	-120.6097	0		265
2024-04-18T00:27:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:28:00-07:00	34.55506	-120.6097	0		266
2024-04-18T00:29:00-07:00	34.55506	-120.6097	0		267
2024-04-18T00:30:00-07:00	34.55506	-120.6097	0		265
2024-04-18T00:31:00-07:00	34.55505	-120.6097	0		268
2024-04-18T00:32:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:33:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:34:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:35:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:36:00-07:00	34.55505	-120.6097	0.1	281.4	266
2024-04-18T00:37:00-07:00	34.55505	-120.6097	0		265
2024-04-18T00:38:00-07:00	34.55505	-120.6097	0		268

2024-04-18T00:39:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:40:00-07:00	34.55505	-120.6097	0		266
2024-04-18T00:41:00-07:00	34.55505	-120.6097	0.1	124.6	267
2024-04-18T00:42:00-07:00	34.55505	-120.6097	0		265
2024-04-18T00:43:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:44:00-07:00	34.55506	-120.6097	0		265
2024-04-18T00:45:00-07:00	34.55506	-120.6097	0		268
2024-04-18T00:46:00-07:00	34.55506	-120.6097	0		266
2024-04-18T00:47:00-07:00	34.55506	-120.6097	0		265
2024-04-18T00:48:00-07:00	34.55505	-120.6097	0.1	120	268
2024-04-18T00:49:00-07:00	34.55505	-120.6097	0.1	85.9	265
2024-04-18T00:50:00-07:00	34.55505	-120.6097	0		269
2024-04-18T00:51:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:52:00-07:00	34.55504	-120.6097	0		268
2024-04-18T00:53:00-07:00	34.55504	-120.6097	0		268
2024-04-18T00:54:00-07:00	34.55504	-120.6097	0		266
2024-04-18T00:55:00-07:00	34.55505	-120.6097	0		269
2024-04-18T00:56:00-07:00	34.55505	-120.6097	0		267
2024-04-18T00:57:00-07:00	34.55505	-120.6097	0		270
2024-04-18T00:58:00-07:00	34.55505	-120.6097	0		268
2024-04-18T00:59:00-07:00	34.55506	-120.6097	0		267
2024-04-18T01:00:00-07:00	34.55505	-120.6097	0		269
2024-04-18T01:01:00-07:00	34.55504	-120.6097	0		268
2024-04-18T01:02:00-07:00	34.55505	-120.6097	0.1	236	269
2024-04-18T01:03:00-07:00	34.55505	-120.6097	0		269
2024-04-18T01:04:00-07:00	34.55505	-120.6097	0		268
2024-04-18T01:05:00-07:00	34.55505	-120.6097	0.1	282.8	267
2024-04-18T01:06:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:07:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:08:00-07:00	34.55505	-120.6097	0		270
2024-04-18T01:09:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:10:00-07:00	34.55505	-120.6097	0		268
2024-04-18T01:11:00-07:00	34.55505	-120.6097	0		270
2024-04-18T01:12:00-07:00	34.55505	-120.6097	0.1	302.4	267
2024-04-18T01:13:00-07:00	34.55505	-120.6097	0		271
2024-04-18T01:14:00-07:00	34.55506	-120.6097	0		267
2024-04-18T01:15:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:16:00-07:00	34.55506	-120.6097	0		268
2024-04-18T01:17:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:18:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:19:00-07:00	34.55506	-120.6097	0		270
2024-04-18T01:20:00-07:00	34.55506	-120.6097	0		270
2024-04-18T01:21:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:22:00-07:00	34.55507	-120.6097	0		267

2024-04-18T01:23:00-07:00	34.55507	-120.6097	0		269
2024-04-18T01:24:00-07:00	34.55506	-120.6097	0		270
2024-04-18T01:25:00-07:00	34.55506	-120.6097	0		268
2024-04-18T01:26:00-07:00	34.55506	-120.6097	0		270
2024-04-18T01:27:00-07:00	34.55506	-120.6097	0.1	270.9	269
2024-04-18T01:28:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:29:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:30:00-07:00	34.55505	-120.6097	0		270
2024-04-18T01:31:00-07:00	34.55505	-120.6097	0		270
2024-04-18T01:32:00-07:00	34.55505	-120.6097	0		270
2024-04-18T01:33:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:34:00-07:00	34.55506	-120.6097	0		268
2024-04-18T01:35:00-07:00	34.55505	-120.6097	0.1	136.5	269
2024-04-18T01:36:00-07:00	34.55505	-120.6097	0		268
2024-04-18T01:37:00-07:00	34.55506	-120.6097	0.1	132	268
2024-04-18T01:38:00-07:00	34.55506	-120.6097	0		266
2024-04-18T01:39:00-07:00	34.55506	-120.6097	0		266
2024-04-18T01:40:00-07:00	34.55506	-120.6097	0		266
2024-04-18T01:41:00-07:00	34.55507	-120.6097	0		266
2024-04-18T01:42:00-07:00	34.55506	-120.6097	0		268
2024-04-18T01:43:00-07:00	34.55506	-120.6097	0		265
2024-04-18T01:44:00-07:00	34.55506	-120.6097	0		266
2024-04-18T01:45:00-07:00	34.55505	-120.6097	0		267
2024-04-18T01:46:00-07:00	34.55505	-120.6097	0.1	257.3	267
2024-04-18T01:47:00-07:00	34.55505	-120.6097	0		269
2024-04-18T01:48:00-07:00	34.55504	-120.6097	0		265
2024-04-18T01:49:00-07:00	34.55504	-120.6097	0.1	209.2	269
2024-04-18T01:50:00-07:00	34.55505	-120.6097	0		266
2024-04-18T01:51:00-07:00	34.55505	-120.6097	0.1	242.1	267
2024-04-18T01:52:00-07:00	34.55505	-120.6097	0		268
2024-04-18T01:53:00-07:00	34.55505	-120.6097	0		266
2024-04-18T01:54:00-07:00	34.55505	-120.6097	0		265
2024-04-18T01:55:00-07:00	34.55505	-120.6097	0		269
2024-04-18T01:56:00-07:00	34.55505	-120.6097	0		265
2024-04-18T01:57:00-07:00	34.55506	-120.6096	0		269
2024-04-18T01:58:00-07:00	34.55506	-120.6097	0		269
2024-04-18T01:59:00-07:00	34.55505	-120.6097	0		267
2024-04-18T02:00:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:01:00-07:00	34.55506	-120.6097	0.1	267.3	267
2024-04-18T02:02:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:03:00-07:00	34.55509	-120.6097	0.1	238.3	270
2024-04-18T02:04:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:05:00-07:00	34.55507	-120.6097	0		267
2024-04-18T02:06:00-07:00	34.55506	-120.6097	0		267

2024-04-18T02:07:00-07:00	34.55506	-120.6097	0		270
2024-04-18T02:08:00-07:00	34.55506	-120.6097	0		270
2024-04-18T02:09:00-07:00	34.55506	-120.6097	0		269
2024-04-18T02:10:00-07:00	34.55506	-120.6097	0.1	265.7	267
2024-04-18T02:11:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:12:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:13:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:14:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:15:00-07:00	34.55505	-120.6097	0		266
2024-04-18T02:16:00-07:00	34.55505	-120.6097	0.1	139	269
2024-04-18T02:17:00-07:00	34.55505	-120.6097	0		267
2024-04-18T02:18:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:19:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:20:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:21:00-07:00	34.55505	-120.6097	0.1	203.2	270
2024-04-18T02:22:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:23:00-07:00	34.55505	-120.6097	0.1	210.6	270
2024-04-18T02:24:00-07:00	34.55504	-120.6097	0		272
2024-04-18T02:25:00-07:00	34.55504	-120.6097	0.1	76.3	267
2024-04-18T02:26:00-07:00	34.55505	-120.6097	0		272
2024-04-18T02:27:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:28:00-07:00	34.55505	-120.6097	0		271
2024-04-18T02:29:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:30:00-07:00	34.55505	-120.6097	0		271
2024-04-18T02:31:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:32:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:33:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:34:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:35:00-07:00	34.55506	-120.6097	0		270
2024-04-18T02:36:00-07:00	34.55505	-120.6097	0.1	74.8	267
2024-04-18T02:37:00-07:00	34.55505	-120.6097	0		270
2024-04-18T02:38:00-07:00	34.55506	-120.6097	0		270
2024-04-18T02:39:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:40:00-07:00	34.55505	-120.6097	0		271
2024-04-18T02:41:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:42:00-07:00	34.55505	-120.6097	0.1	282.8	269
2024-04-18T02:43:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:44:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:45:00-07:00	34.55505	-120.6097	0.1	313.6	267
2024-04-18T02:46:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:47:00-07:00	34.55505	-120.6097	0		268
2024-04-18T02:48:00-07:00	34.55505	-120.6097	0		267
2024-04-18T02:49:00-07:00	34.55505	-120.6097	0		269
2024-04-18T02:50:00-07:00	34.55505	-120.6097	0		266

2024-04-18T02:51:00-07:00	34.55506	-120.6097	0		269
2024-04-18T02:52:00-07:00	34.55505	-120.6097	0		266
2024-04-18T02:53:00-07:00	34.55506	-120.6097	0		269
2024-04-18T02:54:00-07:00	34.55506	-120.6097	0.1	269.4	268
2024-04-18T02:55:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:56:00-07:00	34.55506	-120.6097	0.1	63.2	267
2024-04-18T02:57:00-07:00	34.55506	-120.6097	0		269
2024-04-18T02:58:00-07:00	34.55506	-120.6097	0		268
2024-04-18T02:59:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:00:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:01:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:02:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:03:00-07:00	34.55506	-120.6097	0		270
2024-04-18T03:04:00-07:00	34.55506	-120.6097	0.1	289.1	268
2024-04-18T03:05:00-07:00	34.55505	-120.6097	0.1	256	270
2024-04-18T03:06:00-07:00	34.55505	-120.6097	0.1	271.2	269
2024-04-18T03:07:00-07:00	34.55505	-120.6097	0.1	294.8	268
2024-04-18T03:08:00-07:00	34.55506	-120.6097	0		271
2024-04-18T03:09:00-07:00	34.55505	-120.6097	0.1	304.9	269
2024-04-18T03:10:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:11:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:12:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:13:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:14:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:15:00-07:00	34.55506	-120.6097	0		270
2024-04-18T03:16:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:17:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:18:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:19:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:20:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:21:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:22:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:23:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:24:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:25:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:26:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:27:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:28:00-07:00	34.55505	-120.6097	0		270
2024-04-18T03:29:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:30:00-07:00	34.55505	-120.6097	0		267
2024-04-18T03:31:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:32:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:33:00-07:00	34.55506	-120.6097	0.1	253.2	269
2024-04-18T03:34:00-07:00	34.55506	-120.6097	0		267

2024-04-18T03:35:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:36:00-07:00	34.55506	-120.6097	0		270
2024-04-18T03:37:00-07:00	34.55506	-120.6097	0		267
2024-04-18T03:38:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:39:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:40:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:41:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:42:00-07:00	34.55505	-120.6097	0		266
2024-04-18T03:43:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:44:00-07:00	34.55506	-120.6097	0		270
2024-04-18T03:45:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:46:00-07:00	34.55504	-120.6097	0		267
2024-04-18T03:47:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:48:00-07:00	34.55505	-120.6097	0		269
2024-04-18T03:49:00-07:00	34.55506	-120.6097	0		269
2024-04-18T03:50:00-07:00	34.55504	-120.6097	0		269
2024-04-18T03:51:00-07:00	34.55504	-120.6097	0		267
2024-04-18T03:52:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:53:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:54:00-07:00	34.55506	-120.6097	0		268
2024-04-18T03:55:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:56:00-07:00	34.55504	-120.6097	0		267
2024-04-18T03:57:00-07:00	34.55504	-120.6097	0		269
2024-04-18T03:58:00-07:00	34.55505	-120.6097	0		268
2024-04-18T03:59:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:00:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:01:00-07:00	34.55504	-120.6097	0		268
2024-04-18T04:02:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:03:00-07:00	34.55505	-120.6097	0.1	300.5	268
2024-04-18T04:04:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:05:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:06:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:07:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:08:00-07:00	34.55506	-120.6097	0		268
2024-04-18T04:09:00-07:00	34.55505	-120.6097	0.1	197.9	269
2024-04-18T04:10:00-07:00	34.55506	-120.6097	0		267
2024-04-18T04:11:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:12:00-07:00	34.55506	-120.6097	0		268
2024-04-18T04:13:00-07:00	34.55503	-120.6097	0		269
2024-04-18T04:14:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:15:00-07:00	34.55506	-120.6097	0		270
2024-04-18T04:16:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:17:00-07:00	34.55506	-120.6097	0		269
2024-04-18T04:18:00-07:00	34.55505	-120.6097	0		268

2024-04-18T04:19:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:20:00-07:00	34.55505	-120.6096	0.1	138	269
2024-04-18T04:21:00-07:00	34.55504	-120.6097	0		268
2024-04-18T04:22:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:23:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:24:00-07:00	34.55506	-120.6097	0		269
2024-04-18T04:25:00-07:00	34.55506	-120.6097	0.1	113.3	269
2024-04-18T04:26:00-07:00	34.55505	-120.6097	0		269
2024-04-18T04:27:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:28:00-07:00	34.55504	-120.6097	0		268
2024-04-18T04:29:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:30:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:31:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:32:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:33:00-07:00	34.55505	-120.6097	0		266
2024-04-18T04:34:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:35:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:36:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:37:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:38:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:39:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:40:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:41:00-07:00	34.55505	-120.6097	0		266
2024-04-18T04:42:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:43:00-07:00	34.55505	-120.6097	0.1	195.4	269
2024-04-18T04:44:00-07:00	34.55505	-120.6097	0		268
2024-04-18T04:45:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:46:00-07:00	34.55507	-120.6097	0		267
2024-04-18T04:47:00-07:00	34.55508	-120.6097	0		267
2024-04-18T04:48:00-07:00	34.55506	-120.6097	0		268
2024-04-18T04:49:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:50:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:51:00-07:00	34.55505	-120.6097	0		266
2024-04-18T04:52:00-07:00	34.55506	-120.6097	0		267
2024-04-18T04:53:00-07:00	34.55507	-120.6097	0		270
2024-04-18T04:54:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:55:00-07:00	34.55505	-120.6097	0		267
2024-04-18T04:56:00-07:00	34.55506	-120.6097	0		268
2024-04-18T04:57:00-07:00	34.55507	-120.6097	0		267
2024-04-18T04:58:00-07:00	34.55506	-120.6097	0		267
2024-04-18T04:59:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:00:00-07:00	34.55505	-120.6097	0		270
2024-04-18T05:01:00-07:00	34.55505	-120.6097	0.1	226.1	269
2024-04-18T05:02:00-07:00	34.55505	-120.6097	0		268

2024-04-18T05:03:00-07:00	34.55505	-120.6097	0.1	268.8	268
2024-04-18T05:04:00-07:00	34.55504	-120.6097	0		269
2024-04-18T05:05:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:06:00-07:00	34.55505	-120.6097	0		266
2024-04-18T05:07:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:08:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:09:00-07:00	34.55504	-120.6097	0		266
2024-04-18T05:10:00-07:00	34.55504	-120.6097	0		268
2024-04-18T05:11:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:12:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:13:00-07:00	34.55505	-120.6097	0		265
2024-04-18T05:14:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:15:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:16:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:17:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:18:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:19:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:20:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:21:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:22:00-07:00	34.55505	-120.6097	0.1	185.8	269
2024-04-18T05:23:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:24:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:25:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:26:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:27:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:28:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:29:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:30:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:31:00-07:00	34.55507	-120.6097	0		268
2024-04-18T05:32:00-07:00	34.55506	-120.6097	0		269
2024-04-18T05:33:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:34:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:35:00-07:00	34.55505	-120.6097	0		270
2024-04-18T05:36:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:37:00-07:00	34.55505	-120.6097	0.1	288.2	268
2024-04-18T05:38:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:39:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:40:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:41:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:42:00-07:00	34.55505	-120.6097	0		267
2024-04-18T05:43:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:44:00-07:00	34.55505	-120.6097	0.1	270.5	269
2024-04-18T05:45:00-07:00	34.55505	-120.6097	0		269
2024-04-18T05:46:00-07:00	34.55505	-120.6097	0		266

2024-04-18T05:47:00-07:00	34.55505	-120.6097	0.1	104.8	269
2024-04-18T05:48:00-07:00	34.55505	-120.6097	0		268
2024-04-18T05:49:00-07:00	34.55505	-120.6097	0		270
2024-04-18T05:50:00-07:00	34.55504	-120.6097	0		267
2024-04-18T05:51:00-07:00	34.55503	-120.6097	0.2	179.7	267
2024-04-18T05:52:00-07:00	34.55504	-120.6097	0.1	3.4	265
2024-04-18T05:53:00-07:00	34.55503	-120.6095	0.9	90	265
2024-04-18T05:54:00-07:00	34.55501	-120.6092	1.1	96.8	257
2024-04-18T05:55:00-07:00	34.5551	-120.609	0.8	58.8	115
2024-04-18T05:56:00-07:00	34.55458	-120.6078	6	141.9	146
2024-04-18T05:57:00-07:00	34.55277	-120.6076	7.7	204.7	212
2024-04-18T05:58:00-07:00	34.55063	-120.6092	9.6	197.9	193
2024-04-18T05:59:00-07:00					
2024-04-18T06:00:00-07:00	34.54582	-120.6113	8.6	214.9	215
2024-04-18T06:01:00-07:00	34.54423	-120.6134	8.2	218.8	208
2024-04-18T06:02:00-07:00	34.54223	-120.6145	7.4	185.3	177
2024-04-18T06:03:00-07:00	34.54069	-120.6153	5.8	203.1	192
2024-04-18T06:04:00-07:00	34.53964	-120.6155	3	196.5	192
2024-04-18T06:05:00-07:00	34.53909	-120.6161	2.2	264	263
2024-04-18T06:06:00-07:00	34.53908	-120.616	2.6	94.9	277
2024-04-18T06:07:00-07:00	34.53908	-120.6152	2.3	109.9	314
2024-04-18T06:08:00-07:00	34.53876	-120.6148	0.7	262.1	248
2024-04-18T06:09:00-07:00	34.53876	-120.615	0.8	304.5	262
2024-04-18T06:10:00-07:00	34.53882	-120.615	0.7	95.7	284
2024-04-18T06:11:00-07:00	34.53872	-120.6146	1.8	123	307
2024-04-18T06:12:00-07:00	34.53858	-120.6143	1.1	294.5	249
2024-04-18T06:13:00-07:00	34.53733	-120.6164	8.5	247.4	261
2024-04-18T06:14:00-07:00	34.53871	-120.6171	5.5	15.2	30
2024-04-18T06:15:00-07:00	34.53996	-120.616	7.1	54	87
2024-04-18T06:16:00-07:00	34.53926	-120.6168	4.8	265.3	304
2024-04-18T06:17:00-07:00	34.54072	-120.616	5	32.7	44
2024-04-18T06:18:00-07:00	34.54181	-120.6146	5.2	40.5	43
2024-04-18T06:19:00-07:00	34.54302	-120.6135	4.9	37.8	44
2024-04-18T06:20:00-07:00	34.54398	-120.6125	4.6	40.1	45
2024-04-18T06:21:00-07:00	34.54483	-120.6117	3.6	34	52
2024-04-18T06:22:00-07:00	34.54557	-120.6109	3	40.1	40
2024-04-18T06:23:00-07:00	34.54632	-120.6104	3	39.2	30
2024-04-18T06:24:00-07:00	34.54709	-120.6098	3.1	22.8	27
2024-04-18T06:25:00-07:00	34.5479	-120.6094	2.8	26.9	43
2024-04-18T06:26:00-07:00	34.54827	-120.6091	1.6	7.6	27
2024-04-18T06:27:00-07:00	34.5488	-120.6086	2.8	34.3	38
2024-04-18T06:28:00-07:00	34.54923	-120.6083	2.2	32.8	58
2024-04-18T06:29:00-07:00	34.54926	-120.6078	1	120.7	73
2024-04-18T06:30:00-07:00	34.54928	-120.6077	0.3	69	114

2024-04-18T06:31:00-07:00	34.54924	-120.608	2.2	260.4	100
2024-04-18T06:32:00-07:00	34.54947	-120.6076	2.3	335	15
2024-04-18T06:33:00-07:00	34.55026	-120.6075	3.4	2.7	14
2024-04-18T06:34:00-07:00	34.55143	-120.6071	4.5	20.4	19
2024-04-18T06:35:00-07:00	34.55276	-120.6069	4.9	352.1	340
2024-04-18T06:36:00-07:00	34.55399	-120.6073	3.6	346.5	336
2024-04-18T06:37:00-07:00	34.55496	-120.6078	3	306.9	290
2024-04-18T06:38:00-07:00	34.5552	-120.6088	2.5	276.2	241
2024-04-18T06:39:00-07:00	34.55518	-120.6093	0.7	250.8	228
2024-04-18T06:40:00-07:00	34.55521	-120.6096	1	269.9	170
2024-04-18T06:41:00-07:00	34.55522	-120.6096	0.1	67.7	172
2024-04-18T06:42:00-07:00	34.5552	-120.6096	0.6	243	179
2024-04-18T06:43:00-07:00	34.55518	-120.6097	0.2	256	175
2024-04-18T06:44:00-07:00	34.55519	-120.6097	0.1	99.8	174
2024-04-18T06:45:00-07:00	34.55518	-120.6097	0.1	253.6	174
2024-04-18T06:46:00-07:00	34.55518	-120.6097	0.2	73.9	186
2024-04-18T06:47:00-07:00	34.5552	-120.6095	0.9	84	324
2024-04-18T06:48:00-07:00	34.5552	-120.6094	1.4	96.1	91
2024-04-18T06:49:00-07:00	34.55521	-120.6092	0.1	313.9	78
2024-04-18T06:50:00-07:00	34.5552	-120.6092	0		81
2024-04-18T06:51:00-07:00	34.55521	-120.6092	0.1	246.6	78
2024-04-18T06:52:00-07:00	34.5552	-120.6092	0		78
2024-04-18T06:53:00-07:00	34.5552	-120.6092	0.1	110.1	80
2024-04-18T06:54:00-07:00	34.55521	-120.6092	0.1	82.3	81
2024-04-18T06:55:00-07:00	34.55521	-120.6092	0.1	84.2	81
2024-04-18T06:56:00-07:00	34.55521	-120.6092	0.1	94.8	79
2024-04-18T06:57:00-07:00	34.55521	-120.6092	0.1	127.1	81
2024-04-18T06:58:00-07:00	34.55522	-120.6092	0.2	75.1	82
2024-04-18T06:59:00-07:00	34.55522	-120.6092	0.1	303	78
2024-04-18T07:00:00-07:00	34.55522	-120.6092	0.1	259.6	75
2024-04-18T07:01:00-07:00	34.5552	-120.6092	0.1	104.6	81
2024-04-18T07:02:00-07:00	34.5552	-120.6092	0		80
2024-04-18T07:03:00-07:00	34.5552	-120.6092	0.1	215.3	79
2024-04-18T07:04:00-07:00	34.55521	-120.6092	0.1	338.9	77
2024-04-18T07:05:00-07:00	34.5552	-120.6092	0.1	107.3	81
2024-04-18T07:06:00-07:00	34.55521	-120.6092	0.3	91	83
2024-04-18T07:07:00-07:00	34.55522	-120.6092	0.2	297.7	77
2024-04-18T07:08:00-07:00	34.55522	-120.6092	0.1	242.9	73
2024-04-18T07:09:00-07:00	34.55521	-120.6092	0.1	129	81
2024-04-18T07:10:00-07:00	34.55522	-120.6092	0.1	150.9	81
2024-04-18T07:11:00-07:00	34.55523	-120.6092	0.1	247.1	77
2024-04-18T07:12:00-07:00	34.55521	-120.6092	0		77
2024-04-18T07:13:00-07:00	34.55522	-120.6092	0.1	279.7	78
2024-04-18T07:14:00-07:00	34.55522	-120.6092	0.1	95.1	83

2024-04-18T07:15:00-07:00	34.55522	-120.6092	0		83
2024-04-18T07:16:00-07:00	34.55523	-120.6092	0.1	262.3	76
2024-04-18T07:17:00-07:00	34.55524	-120.6092	0.1	355.5	80
2024-04-18T07:18:00-07:00	34.55523	-120.6092	0.1	260.3	74
2024-04-18T07:19:00-07:00	34.55522	-120.6092	0.1	86.2	83
2024-04-18T07:20:00-07:00	34.55522	-120.6092	0.1	88.2	82
2024-04-18T07:21:00-07:00	34.55522	-120.6092	0.1	282.5	78
2024-04-18T07:22:00-07:00	34.55523	-120.6092	0.1	333.3	83
2024-04-18T07:23:00-07:00	34.55522	-120.6092	0		82
2024-04-18T07:24:00-07:00	34.55521	-120.6092	0.1	99.8	88
2024-04-18T07:25:00-07:00	34.55522	-120.6092	0.1	283.7	80
2024-04-18T07:26:00-07:00	34.55523	-120.6092	0.1	330.5	81
2024-04-18T07:27:00-07:00	34.55521	-120.6092	0.3	87.1	86
2024-04-18T07:28:00-07:00	34.55522	-120.6092	0.2	301.8	79
2024-04-18T07:29:00-07:00	34.55522	-120.6092	0.1	55.2	84
2024-04-18T07:30:00-07:00	34.55521	-120.6092	0.2	92.7	87
2024-04-18T07:31:00-07:00	34.55521	-120.6092	0.2	314.1	80
2024-04-18T07:32:00-07:00	34.55521	-120.6092	0.1	153	83
2024-04-18T07:33:00-07:00	34.55521	-120.6092	0.1	168	79
2024-04-18T07:34:00-07:00	34.55521	-120.6092	0.1	249.8	80
2024-04-18T07:35:00-07:00	34.55522	-120.6092	0.1	100.2	83
2024-04-18T07:36:00-07:00	34.55521	-120.6092	0.1	335.1	82
2024-04-18T07:37:00-07:00	34.55521	-120.6092	0.1	253.5	79
2024-04-18T07:38:00-07:00	34.55522	-120.6092	0		82
2024-04-18T07:39:00-07:00	34.55524	-120.6092	0.1	0.2	82
2024-04-18T07:40:00-07:00	34.55523	-120.6092	0.1	245.7	81
2024-04-18T07:41:00-07:00	34.55521	-120.6092	0.1	234.3	78
2024-04-18T07:42:00-07:00	34.55522	-120.6092	0.1	17.2	82
2024-04-18T07:43:00-07:00	34.55521	-120.6092	0.1	64.5	86
2024-04-18T07:44:00-07:00	34.55521	-120.6092	0.2	294.7	75
2024-04-18T07:45:00-07:00	34.5552	-120.6092	0.1	291.9	74
2024-04-18T07:46:00-07:00	34.55521	-120.6092	0		76
2024-04-18T07:47:00-07:00	34.5552	-120.6092	0.2	77.7	89
2024-04-18T07:48:00-07:00	34.55521	-120.6092	0.3	60.6	91
2024-04-18T07:49:00-07:00	34.55519	-120.6093	1.8	255.3	71
2024-04-18T07:50:00-07:00	34.55517	-120.6096	0.2	54.3	171
2024-04-18T07:51:00-07:00	34.55517	-120.6097	0.1	223.4	183
2024-04-18T07:52:00-07:00	34.55517	-120.6096	0		180
2024-04-18T07:53:00-07:00	34.55517	-120.6096	0		179
2024-04-18T07:54:00-07:00	34.55517	-120.6096	0.1	288.2	179
2024-04-18T07:55:00-07:00	34.55517	-120.6096	0		179
2024-04-18T07:56:00-07:00	34.55517	-120.6096	0		179
2024-04-18T07:57:00-07:00	34.55517	-120.6096	0.1	274.9	179
2024-04-18T07:58:00-07:00	34.55517	-120.6096	0		179

2024-04-18T07:59:00-07:00	34.55518	-120.6096	0		180
2024-04-18T08:00:00-07:00	34.55518	-120.6096	0		179
2024-04-18T08:01:00-07:00	34.55517	-120.6096	0.1	313.3	179
2024-04-18T08:02:00-07:00	34.55516	-120.6096	0		179
2024-04-18T08:03:00-07:00	34.55516	-120.6096	0		179
2024-04-18T08:04:00-07:00	34.55517	-120.6096	0		178
2024-04-18T08:05:00-07:00	34.55517	-120.6096	0		178
2024-04-18T08:06:00-07:00	34.55518	-120.6096	0		178
2024-04-18T08:07:00-07:00	34.55517	-120.6096	0		177
2024-04-18T08:08:00-07:00	34.55517	-120.6097	0		177
2024-04-18T08:09:00-07:00	34.55516	-120.6097	0		177
2024-04-18T08:10:00-07:00	34.55517	-120.6096	0		178
2024-04-18T08:11:00-07:00	34.55518	-120.6096	0		178
2024-04-18T08:12:00-07:00	34.55517	-120.6096	0		178
2024-04-18T08:13:00-07:00	34.55518	-120.6096	0		178
2024-04-18T08:14:00-07:00	34.55517	-120.6097	0		178
2024-04-18T08:15:00-07:00	34.55517	-120.6096	0		178
2024-04-18T08:16:00-07:00	34.55517	-120.6096	0		178
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2024-04-18T08:40:00-07:00	34.55518	-120.6096	0		178
2024-04-18T08:41:00-07:00	34.55518	-120.6096	0		178
2024-04-18T08:42:00-07:00	34.55517	-120.6096	0		179

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2024-04-18T08:44:00-07:00	34.55519	-120.6097	0		179
2024-04-18T08:45:00-07:00	34.55517	-120.6097	0		180
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2024-04-18T08:47:00-07:00	34.55517	-120.6097	0		181
2024-04-18T08:48:00-07:00	34.55518	-120.6097	0.1	67.2	181
2024-04-18T08:49:00-07:00	34.55518	-120.6097	0		181
2024-04-18T08:50:00-07:00	34.55517	-120.6096	0		181
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2024-04-18T08:58:00-07:00	34.55516	-120.6097	0		177
2024-04-18T08:59:00-07:00	34.55515	-120.6097	0		177
2024-04-18T09:00:00-07:00	34.55517	-120.6097	0		177
2024-04-18T09:01:00-07:00	34.55516	-120.6097	0		178
2024-04-18T09:02:00-07:00	34.55517	-120.6096	0		178
2024-04-18T09:03:00-07:00	34.55517	-120.6097	0		177
2024-04-18T09:04:00-07:00	34.55517	-120.6096	0.1	311	176
2024-04-18T09:05:00-07:00	34.55517	-120.6096	0		176
2024-04-18T09:06:00-07:00	34.55517	-120.6097	0.1	333	176
2024-04-18T09:07:00-07:00	34.55517	-120.6097	0		176
2024-04-18T09:08:00-07:00	34.55517	-120.6097	0		178
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2024-04-18T09:12:00-07:00	34.55517	-120.6097	0		178
2024-04-18T09:13:00-07:00	34.55518	-120.6097	0		178
2024-04-18T09:14:00-07:00	34.55518	-120.6096	0		178
2024-04-18T09:15:00-07:00	34.55517	-120.6097	0		178
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2024-04-18T09:19:00-07:00	34.55518	-120.6096	0.1	316	177
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2024-04-18T09:45:00-07:00	34.55518	-120.6097	0		178
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2024-04-18T09:56:00-07:00	34.55518	-120.6096	0		177
2024-04-18T09:57:00-07:00	34.55517	-120.6096	0		178
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2024-04-18T10:26:00-07:00	34.55518	-120.6096	0.1	83.8	180
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2024-04-18T10:48:00-07:00	34.55518	-120.6096	0		179
2024-04-18T10:49:00-07:00	34.55517	-120.6096	0.1	160.1	179
2024-04-18T10:50:00-07:00	34.55516	-120.6096	0		179
2024-04-18T10:51:00-07:00	34.55517	-120.6096	0		179
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2024-04-18T10:54:00-07:00	34.55518	-120.6097	0.1	226.3	179

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2024-04-18T10:57:00-07:00	34.55518	-120.6096	0		179
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2024-04-18T11:36:00-07:00	34.55518	-120.6096	0		177
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2024-04-18T11:38:00-07:00	34.55518	-120.6096	0		177

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2024-04-18T11:41:00-07:00	34.55518	-120.6096	0	177
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2024-04-18T12:22:00-07:00	34.55516	-120.6097	0	178

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2024-04-18T14:06:00-07:00	34.55518	-120.6097	0.1	212.6	177
2024-04-18T14:07:00-07:00	34.55517	-120.6097	0.1	212.5	177
2024-04-18T14:08:00-07:00	34.55518	-120.6096	0		177
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2024-04-18T15:16:00-07:00	34.55518	-120.6096	0	179
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2024-04-18T15:39:00-07:00	34.55518	-120.6096	0.1	258.9	178
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2024-04-18T15:41:00-07:00	34.55518	-120.6096	0		179
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2024-04-18T15:47:00-07:00	34.55518	-120.6096	0		178
2024-04-18T15:48:00-07:00	34.55518	-120.6096	0		177
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2024-04-18T16:00:00-07:00	34.55518	-120.6096	0		176
2024-04-18T16:01:00-07:00	34.55518	-120.6096	0		176
2024-04-18T16:02:00-07:00	34.55518	-120.6096	0		175

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2024-04-18T16:04:00-07:00	34.55518	-120.6096	0		177
2024-04-18T16:05:00-07:00	34.55518	-120.6096	0		177
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2024-04-18T16:11:00-07:00	34.55516	-120.6097	0		177
2024-04-18T16:12:00-07:00	34.55516	-120.6097	0.1	255.8	178
2024-04-18T16:13:00-07:00	34.55517	-120.6097	0		178
2024-04-18T16:14:00-07:00	34.55517	-120.6097	0		178
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2024-04-18T16:17:00-07:00	34.55517	-120.6096	0		178
2024-04-18T16:18:00-07:00	34.55517	-120.6097	0		178
2024-04-18T16:19:00-07:00	34.55517	-120.6096	0		179
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2024-04-18T16:23:00-07:00	34.55517	-120.6096	0		179
2024-04-18T16:24:00-07:00	34.55517	-120.6097	0.1	112.7	179
2024-04-18T16:25:00-07:00	34.55516	-120.6097	0		178
2024-04-18T16:26:00-07:00	34.55516	-120.6097	0		178
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2024-04-18T16:28:00-07:00	34.55516	-120.6096	0		179
2024-04-18T16:29:00-07:00	34.55517	-120.6096	0.1	271.4	178
2024-04-18T16:30:00-07:00	34.55518	-120.6096	0		179
2024-04-18T16:31:00-07:00	34.55518	-120.6096	0		179
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2024-04-18T16:33:00-07:00	34.55517	-120.6096	0		179
2024-04-18T16:34:00-07:00	34.55517	-120.6096	0		178
2024-04-18T16:35:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:36:00-07:00	34.55518	-120.6096	0		179
2024-04-18T16:37:00-07:00	34.55518	-120.6096	0		179
2024-04-18T16:38:00-07:00	34.55518	-120.6096	0.1	291.6	178
2024-04-18T16:39:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:40:00-07:00	34.55517	-120.6096	0		178
2024-04-18T16:41:00-07:00	34.55517	-120.6096	0		178
2024-04-18T16:42:00-07:00	34.55518	-120.6096	0.1	96.1	178
2024-04-18T16:43:00-07:00	34.55518	-120.6096	0		177
2024-04-18T16:44:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:45:00-07:00	34.55518	-120.6096	0		177
2024-04-18T16:46:00-07:00	34.55518	-120.6096	0		178

2024-04-18T16:47:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:48:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:49:00-07:00	34.55517	-120.6096	0		178
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2024-04-18T16:51:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:52:00-07:00	34.55518	-120.6096	0.1	126	178
2024-04-18T16:53:00-07:00	34.55518	-120.6096	0		178
2024-04-18T16:54:00-07:00	34.55518	-120.6096	0		178
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2024-04-18T16:57:00-07:00	34.55517	-120.6096	0		178
2024-04-18T16:58:00-07:00	34.55518	-120.6096	0		178
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2024-04-18T17:04:00-07:00	34.55518	-120.6096	0		178
2024-04-18T17:05:00-07:00	34.55518	-120.6096	0		178
2024-04-18T17:06:00-07:00	34.55518	-120.6096	0.1	274	177
2024-04-18T17:07:00-07:00	34.55518	-120.6096	0		177
2024-04-18T17:08:00-07:00	34.55518	-120.6096	0		176
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2024-04-18T17:12:00-07:00	34.55518	-120.6096	0		177
2024-04-18T17:13:00-07:00	34.55518	-120.6096	0.1	125.4	177
2024-04-18T17:14:00-07:00	34.55518	-120.6096	0		177
2024-04-18T17:15:00-07:00	34.55519	-120.6096	0		178
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2024-04-18T17:17:00-07:00	34.55519	-120.6096	0		178
2024-04-18T17:18:00-07:00	34.55519	-120.6096	0		178
2024-04-18T17:19:00-07:00	34.55519	-120.6096	0		178
2024-04-18T17:20:00-07:00	34.55519	-120.6096	0		178
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2024-04-18T17:22:00-07:00	34.55519	-120.6096	0		178
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2024-04-18T17:28:00-07:00	34.55518	-120.6096	0		178
2024-04-18T17:29:00-07:00	34.55517	-120.6097	0		179
2024-04-18T17:30:00-07:00	34.55518	-120.6097	0		179

2024-04-18T17:31:00-07:00	34.55518	-120.6096	0		179
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2024-04-18T17:34:00-07:00	34.55517	-120.6097	0		179
2024-04-18T17:35:00-07:00	34.55517	-120.6097	0		180
2024-04-18T17:36:00-07:00	34.55517	-120.6097	0		180
2024-04-18T17:37:00-07:00	34.55518	-120.6097	0.1	304.3	180
2024-04-18T17:38:00-07:00	34.55518	-120.6097	0		180
2024-04-18T17:39:00-07:00	34.55518	-120.6097	0		180
2024-04-18T17:40:00-07:00	34.55519	-120.6097	0		179
2024-04-18T17:41:00-07:00	34.55519	-120.6097	0		180
2024-04-18T17:42:00-07:00	34.55519	-120.6097	0		179
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2024-04-18T17:44:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:45:00-07:00	34.55518	-120.6097	0		178
2024-04-18T17:46:00-07:00	34.55518	-120.6097	0		178
2024-04-18T17:47:00-07:00	34.55519	-120.6097	0		179
2024-04-18T17:48:00-07:00	34.55518	-120.6097	0		178
2024-04-18T17:49:00-07:00	34.55518	-120.6096	0		178
2024-04-18T17:50:00-07:00	34.55517	-120.6097	0		178
2024-04-18T17:51:00-07:00	34.55518	-120.6096	0		178
2024-04-18T17:52:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:53:00-07:00	34.55517	-120.6097	0.1	278.6	178
2024-04-18T17:54:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:55:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:56:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:57:00-07:00	34.55519	-120.6096	0		179
2024-04-18T17:58:00-07:00	34.55518	-120.6096	0		179
2024-04-18T17:59:00-07:00	34.55518	-120.6096	0		179
2024-04-18T18:00:00-07:00	34.55518	-120.6097	0		178
2024-04-18T18:01:00-07:00	34.55517	-120.6097	0		178
2024-04-18T18:02:00-07:00	34.55518	-120.6096	0		178
2024-04-18T18:03:00-07:00	34.55517	-120.6097	0		178
2024-04-18T18:04:00-07:00	34.55517	-120.6097	0		177
2024-04-18T18:05:00-07:00	34.55518	-120.6097	0		178
2024-04-18T18:06:00-07:00	34.55518	-120.6097	0		178
2024-04-18T18:07:00-07:00	34.55518	-120.6096	0		177
2024-04-18T18:08:00-07:00	34.55518	-120.6096	0		177
2024-04-18T18:09:00-07:00	34.55517	-120.6095	1.1	81.9	276
2024-04-18T18:10:00-07:00	34.55519	-120.6095	0.2	76.7	175
2024-04-18T18:11:00-07:00	34.55518	-120.6095	0.1	266.7	172
2024-04-18T18:12:00-07:00	34.55518	-120.6095	0.1	46.5	176
2024-04-18T18:13:00-07:00	34.55518	-120.6095	0.2	281.9	165
2024-04-18T18:14:00-07:00	34.55518	-120.6094	0.2	114.7	144

2024-04-18T18:15:00-07:00	34.55518	-120.6093	0.3	75.7	167
2024-04-18T18:16:00-07:00	34.55519	-120.6093	0		174
2024-04-18T18:17:00-07:00	34.55519	-120.6093	0.2	262	172
2024-04-18T18:18:00-07:00	34.55519	-120.6093	0.1	271.9	175
2024-04-18T18:19:00-07:00	34.55519	-120.6093	0.1	282.8	176
2024-04-18T18:20:00-07:00	34.55519	-120.6093	0.4	113.4	143
2024-04-18T18:21:00-07:00	34.55517	-120.6084	2.6	94.2	93
2024-04-18T18:22:00-07:00	34.5547	-120.6075	3.9	138.3	148
2024-04-18T18:23:00-07:00	34.5539	-120.6072	4.4	163.2	174
2024-04-18T18:24:00-07:00	34.55345	-120.6073	3	329.4	338
2024-04-18T18:25:00-07:00	34.55474	-120.608	3.9	323.1	316
2024-04-18T18:26:00-07:00	34.55508	-120.6089	0.9	285.6	286
2024-04-18T18:27:00-07:00	34.55509	-120.6091	1.2	277.1	269
2024-04-18T18:28:00-07:00	34.55509	-120.6094	1.2	265.1	268
2024-04-18T18:29:00-07:00	34.55503	-120.6096	0.5	259	272
2024-04-18T18:30:00-07:00	34.55505	-120.6097	0.2	169.8	278
2024-04-18T18:31:00-07:00	34.55506	-120.6097	0.1	181.7	270
2024-04-18T18:32:00-07:00	34.55504	-120.6097	0.1	190.1	270
2024-04-18T18:33:00-07:00	34.55504	-120.6097	0		271
2024-04-18T18:34:00-07:00	34.55507	-120.6097	0.1	323.1	269
2024-04-18T18:35:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:36:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:37:00-07:00	34.55506	-120.6097	0		268
2024-04-18T18:38:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:39:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:40:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:41:00-07:00	34.55506	-120.6097	0		266
2024-04-18T18:42:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:43:00-07:00	34.55505	-120.6097	0		266
2024-04-18T18:44:00-07:00	34.55505	-120.6097	0		267
2024-04-18T18:45:00-07:00	34.55505	-120.6097	0		267
2024-04-18T18:46:00-07:00	34.55504	-120.6097	0		267
2024-04-18T18:47:00-07:00	34.55505	-120.6097	0		268
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2024-04-18T18:49:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:50:00-07:00	34.55506	-120.6097	0		267
2024-04-18T18:51:00-07:00	34.55505	-120.6097	0		268
2024-04-18T18:52:00-07:00	34.55505	-120.6097	0		268
2024-04-18T18:53:00-07:00	34.55505	-120.6097	0		267
2024-04-18T18:54:00-07:00	34.55505	-120.6097	0		267
2024-04-18T18:55:00-07:00	34.55505	-120.6097	0		268
2024-04-18T18:56:00-07:00	34.55505	-120.6097	0.1	250.4	269
2024-04-18T18:57:00-07:00	34.55505	-120.6097	0		268
2024-04-18T18:58:00-07:00	34.55505	-120.6097	0		268

2024-04-18T18:59:00-07:00	34.55506	-120.6097	0		269
2024-04-18T19:00:00-07:00	34.55506	-120.6097	0		267
2024-04-18T19:01:00-07:00	34.55506	-120.6097	0		267
2024-04-18T19:02:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:03:00-07:00	34.55506	-120.6097	0		268
2024-04-18T19:04:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:05:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:06:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:07:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:08:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:09:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:10:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:11:00-07:00	34.55506	-120.6097	0.1	175.2	268
2024-04-18T19:12:00-07:00	34.55506	-120.6097	0		267
2024-04-18T19:13:00-07:00	34.55504	-120.6097	0		267
2024-04-18T19:14:00-07:00	34.55505	-120.6097	0.1	338.4	266
2024-04-18T19:15:00-07:00	34.55506	-120.6097	0.1	293.9	266
2024-04-18T19:16:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:17:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:18:00-07:00	34.55505	-120.6097	0.1	296.6	266
2024-04-18T19:19:00-07:00	34.55505	-120.6097	0.1	341.6	267
2024-04-18T19:20:00-07:00	34.55505	-120.6097	0		268
2024-04-18T19:21:00-07:00	34.55505	-120.6097	0		267
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2024-04-18T19:24:00-07:00	34.55506	-120.6097	0		265
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2024-04-18T19:28:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:29:00-07:00	34.55505	-120.6097	0		267
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2024-04-18T19:32:00-07:00	34.55506	-120.6097	0		268
2024-04-18T19:33:00-07:00	34.55505	-120.6097	0		266
2024-04-18T19:34:00-07:00	34.55506	-120.6097	0		266
2024-04-18T19:35:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:36:00-07:00	34.55506	-120.6097	0		265
2024-04-18T19:37:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:38:00-07:00	34.55505	-120.6097	0		266
2024-04-18T19:39:00-07:00	34.55506	-120.6097	0		265
2024-04-18T19:40:00-07:00	34.55504	-120.6097	0		266
2024-04-18T19:41:00-07:00	34.55506	-120.6097	0		266
2024-04-18T19:42:00-07:00	34.55505	-120.6097	0		266

2024-04-18T19:43:00-07:00	34.55505	-120.6097	0		266
2024-04-18T19:44:00-07:00	34.55505	-120.6097	0		265
2024-04-18T19:45:00-07:00	34.55505	-120.6097	0		264
2024-04-18T19:46:00-07:00	34.55505	-120.6097	0.1	231.4	267
2024-04-18T19:47:00-07:00	34.55506	-120.6097	0		267
2024-04-18T19:48:00-07:00	34.55507	-120.6097	0		266
2024-04-18T19:49:00-07:00	34.55507	-120.6097	0		268
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2024-04-18T19:51:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:52:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:53:00-07:00	34.55506	-120.6097	0		264
2024-04-18T19:54:00-07:00	34.55505	-120.6097	0		265
2024-04-18T19:55:00-07:00	34.55505	-120.6097	0		267
2024-04-18T19:56:00-07:00	34.55506	-120.6097	0		266
2024-04-18T19:57:00-07:00	34.55506	-120.6097	0		264
2024-04-18T19:58:00-07:00	34.55506	-120.6097	0		267
2024-04-18T19:59:00-07:00	34.55505	-120.6097	0		267
2024-04-18T20:00:00-07:00	34.55506	-120.6097	0		265
2024-04-18T20:01:00-07:00	34.55506	-120.6097	0		266
2024-04-18T20:02:00-07:00	34.55506	-120.6097	0		267
2024-04-18T20:03:00-07:00	34.55505	-120.6097	0.1	254.2	265
2024-04-18T20:04:00-07:00	34.55506	-120.6097	0		266
2024-04-18T20:05:00-07:00	34.55506	-120.6097	0		268
2024-04-18T20:06:00-07:00	34.55506	-120.6097	0		267
2024-04-18T20:07:00-07:00	34.55505	-120.6097	0		267
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2024-04-18T20:23:00-07:00	34.55506	-120.6097	0		267
2024-04-18T20:24:00-07:00	34.55505	-120.6097	0.1	218.1	268
2024-04-18T20:25:00-07:00	34.55505	-120.6097	0		268
2024-04-18T20:26:00-07:00	34.55505	-120.6097	0		266

2024-04-18T20:27:00-07:00	34.55505	-120.6097	0.1	288.1	265
2024-04-18T20:28:00-07:00	34.55505	-120.6097	0		266
2024-04-18T20:29:00-07:00	34.55505	-120.6097	0		267
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2024-04-18T20:45:00-07:00	34.55505	-120.6097	0		265
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2024-04-18T21:03:00-07:00	34.55506	-120.6097	0		267
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2024-04-18T21:07:00-07:00	34.55506	-120.6097	0		266
2024-04-18T21:08:00-07:00	34.55504	-120.6097	0.1	294.3	265
2024-04-18T21:09:00-07:00	34.55505	-120.6097	0.1	279.2	266
2024-04-18T21:10:00-07:00	34.55505	-120.6097	0		268

2024-04-18T21:11:00-07:00	34.55506	-120.6097	0.1	279.9	267
2024-04-18T21:12:00-07:00	34.55505	-120.6097	0		265
2024-04-18T21:13:00-07:00	34.55505	-120.6097	0		269
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2024-04-18T21:15:00-07:00	34.55506	-120.6097	0		268
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2024-04-18T21:17:00-07:00					
2024-04-18T21:18:00-07:00	34.55506	-120.6097	0.1	307.6	
2024-04-18T21:19:00-07:00	34.55507	-120.6097	0		267
2024-04-18T21:20:00-07:00	34.55506	-120.6097	0		268
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2024-04-18T21:38:00-07:00	34.55505	-120.6097	0		268
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2024-04-18T21:41:00-07:00	34.55505	-120.6097	0		267
2024-04-18T21:42:00-07:00	34.55504	-120.6097	0		268
2024-04-18T21:43:00-07:00	34.55504	-120.6097	0.1	258.7	269
2024-04-18T21:44:00-07:00	34.55504	-120.6097	0		266
2024-04-18T21:45:00-07:00	34.55505	-120.6097	0		266
2024-04-18T21:46:00-07:00	34.55505	-120.6097	0		269
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2024-04-18T21:48:00-07:00	34.55505	-120.6097	0		269
2024-04-18T21:49:00-07:00	34.55505	-120.6097	0		269
2024-04-18T21:50:00-07:00	34.55506	-120.6097	0		269
2024-04-18T21:51:00-07:00	34.55504	-120.6097	0		267
2024-04-18T21:52:00-07:00	34.55504	-120.6097	0		267
2024-04-18T21:53:00-07:00	34.55504	-120.6097	0		267
2024-04-18T21:54:00-07:00	34.55505	-120.6097	0		266

2024-04-18T21:55:00-07:00	34.55505	-120.6097	0		268
2024-04-18T21:56:00-07:00	34.55504	-120.6097	0		266
2024-04-18T21:57:00-07:00	34.55505	-120.6097	0.1	259.6	267
2024-04-18T21:59:00-07:00	34.55504	-120.6097	0		268
2024-04-18T22:00:00-07:00	34.55504	-120.6097	0		266
2024-04-18T22:01:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:02:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:03:00-07:00	34.55505	-120.6097	0.1	327.9	266
2024-04-18T22:04:00-07:00	34.55504	-120.6097	0		268
2024-04-18T22:05:00-07:00	34.55504	-120.6097	0		269
2024-04-18T22:06:00-07:00	34.55505	-120.6097	0		269
2024-04-18T22:07:00-07:00	34.55505	-120.6097	0		269
2024-04-18T22:08:00-07:00	34.55505	-120.6097	0		266
2024-04-18T22:09:00-07:00	34.55504	-120.6097	0		268
2024-04-18T22:10:00-07:00	34.55504	-120.6097	0.1	125.2	270
2024-04-18T22:11:00-07:00	34.55504	-120.6097	0		269
2024-04-18T22:12:00-07:00	34.55505	-120.6097	0		267
2024-04-18T22:13:00-07:00	34.55504	-120.6097	0		265
2024-04-18T22:14:00-07:00	34.55505	-120.6097	0		267
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2024-04-18T22:19:00-07:00	34.55504	-120.6097	0		267
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2024-04-18T22:22:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:23:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:24:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:25:00-07:00	34.55505	-120.6097	0.1	254	268
2024-04-18T22:26:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:27:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:28:00-07:00	34.55506	-120.6097	0		267
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2024-04-18T22:33:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:34:00-07:00	34.55505	-120.6097	0		267
2024-04-18T22:35:00-07:00	34.55505	-120.6097	0		267
2024-04-18T22:36:00-07:00	34.55506	-120.6097	0		266
2024-04-18T22:37:00-07:00	34.55505	-120.6097	0		267
2024-04-18T22:38:00-07:00	34.55505	-120.6097	0.1	320.9	266
2024-04-18T22:39:00-07:00	34.55507	-120.6097	0		266

2024-04-18T22:40:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:41:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:42:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:43:00-07:00	34.55505	-120.6097	0		269
2024-04-18T22:44:00-07:00	34.55505	-120.6097	0		269
2024-04-18T22:45:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:46:00-07:00	34.55505	-120.6097	0		267
2024-04-18T22:47:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:48:00-07:00	34.55505	-120.6097	0		271
2024-04-18T22:49:00-07:00	34.55506	-120.6097	0		270
2024-04-18T22:50:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:51:00-07:00	34.55505	-120.6097	0.1	280.8	266
2024-04-18T22:52:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:53:00-07:00	34.55506	-120.6097	0		267
2024-04-18T22:54:00-07:00	34.55506	-120.6097	0.1	289.7	265
2024-04-18T22:55:00-07:00	34.55507	-120.6097	0		268
2024-04-18T22:56:00-07:00	34.55505	-120.6097	0		268
2024-04-18T22:57:00-07:00	34.55505	-120.6097	0		266
2024-04-18T22:58:00-07:00	34.55506	-120.6097	0		267
2024-04-18T22:59:00-07:00	34.55505	-120.6097	0		267
2024-04-18T23:00:00-07:00	34.55505	-120.6097	0		265
2024-04-18T23:01:00-07:00	34.55506	-120.6097	0		265
2024-04-18T23:02:00-07:00	34.55507	-120.6097	0		266
2024-04-18T23:03:00-07:00	34.55505	-120.6097	0		268
2024-04-18T23:04:00-07:00	34.55507	-120.6097	0.1	163.3	268
2024-04-18T23:05:00-07:00	34.55505	-120.6097	0		267
2024-04-18T23:06:00-07:00	34.55505	-120.6097	0		266
2024-04-18T23:07:00-07:00	34.55506	-120.6097	0		264
2024-04-18T23:08:00-07:00	34.55505	-120.6097	0		265
2024-04-18T23:09:00-07:00	34.55506	-120.6097	0		269
2024-04-18T23:10:00-07:00	34.55505	-120.6097	0.1	135.2	269
2024-04-18T23:11:00-07:00	34.55504	-120.6097	0		267
2024-04-18T23:12:00-07:00	34.55505	-120.6097	0		267
2024-04-18T23:13:00-07:00	34.55504	-120.6097	0		268
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2024-04-18T23:19:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:20:00-07:00	34.55505	-120.6097	0		268
2024-04-18T23:21:00-07:00	34.55505	-120.6097	0		270
2024-04-18T23:22:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:23:00-07:00	34.55506	-120.6097	0		265

2024-04-18T23:24:00-07:00	34.55506	-120.6097	0.1	311	267
2024-04-18T23:25:00-07:00	34.55506	-120.6097	0		269
2024-04-18T23:26:00-07:00	34.55505	-120.6097	0		271
2024-04-18T23:27:00-07:00	34.55505	-120.6097	0		270
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2024-04-18T23:34:00-07:00	34.55506	-120.6097	0		268
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2024-04-18T23:37:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:38:00-07:00	34.55507	-120.6097	0		268
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2024-04-18T23:40:00-07:00	34.55507	-120.6097	0		268
2024-04-18T23:41:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:42:00-07:00	34.55506	-120.6097	0		264
2024-04-18T23:43:00-07:00	34.55509	-120.6097	0.1	288.6	265
2024-04-18T23:44:00-07:00	34.55507	-120.6097	0		266
2024-04-18T23:45:00-07:00	34.55507	-120.6097	0		265
2024-04-18T23:46:00-07:00	34.55506	-120.6097	0		265
2024-04-18T23:47:00-07:00	34.55506	-120.6097	0		268
2024-04-18T23:48:00-07:00	34.55508	-120.6097	0		269
2024-04-18T23:49:00-07:00	34.55507	-120.6097	0		267
2024-04-18T23:50:00-07:00	34.55507	-120.6097	0		266
2024-04-18T23:51:00-07:00	34.55507	-120.6097	0		269
2024-04-18T23:52:00-07:00	34.55506	-120.6097	0		270
2024-04-18T23:53:00-07:00	34.55506	-120.6097	0		267
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2024-04-18T23:55:00-07:00	34.55505	-120.6097	0		266
2024-04-18T23:56:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:57:00-07:00	34.55506	-120.6097	0		268
2024-04-18T23:58:00-07:00	34.55506	-120.6097	0		267
2024-04-18T23:59:00-07:00	34.55506	-120.6097	0		269
2024-04-19T00:00:00-07:00	34.55505	-120.6097	0		268
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2024-04-19T00:02:00-07:00	34.55506	-120.6097	0		267
2024-04-19T00:03:00-07:00	34.55507	-120.6097	0		267
2024-04-19T00:04:00-07:00	34.55509	-120.6097	0		267
2024-04-19T00:05:00-07:00	34.55506	-120.6097	0		264
2024-04-19T00:06:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:07:00-07:00	34.55506	-120.6097	0		268

2024-04-19T00:08:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:09:00-07:00	34.55505	-120.6097	0		268
2024-04-19T00:10:00-07:00	34.55505	-120.6097	0		268
2024-04-19T00:11:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:12:00-07:00	34.55506	-120.6097	0		264
2024-04-19T00:13:00-07:00	34.55506	-120.6097	0.1	294.4	264
2024-04-19T00:14:00-07:00	34.55505	-120.6097	0		263
2024-04-19T00:15:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:16:00-07:00	34.55505	-120.6097	0.1	164.5	268
2024-04-19T00:17:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:18:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:19:00-07:00	34.55505	-120.6097	0		265
2024-04-19T00:20:00-07:00	34.55505	-120.6097	0		264
2024-04-19T00:21:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:22:00-07:00	34.55506	-120.6097	0		268
2024-04-19T00:23:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:24:00-07:00	34.55505	-120.6097	0.1	174.5	267
2024-04-19T00:25:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:26:00-07:00	34.55505	-120.6097	0		263
2024-04-19T00:27:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:28:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:29:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:30:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:31:00-07:00	34.55506	-120.6097	0		264
2024-04-19T00:32:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:33:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:34:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:35:00-07:00	34.55506	-120.6097	0		267
2024-04-19T00:36:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:37:00-07:00	34.55506	-120.6097	0		267
2024-04-19T00:38:00-07:00	34.55505	-120.6097	0.1	171.7	267
2024-04-19T00:39:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:40:00-07:00	34.55505	-120.6097	0		264
2024-04-19T00:41:00-07:00	34.55505	-120.6097	0.1	270.5	264
2024-04-19T00:42:00-07:00	34.55506	-120.6097	0.1	276.6	264
2024-04-19T00:43:00-07:00	34.55506	-120.6097	0		265
2024-04-19T00:44:00-07:00	34.55506	-120.6097	0		263
2024-04-19T00:45:00-07:00	34.55505	-120.6097	0		264
2024-04-19T00:46:00-07:00	34.55505	-120.6097	0		264
2024-04-19T00:47:00-07:00	34.55505	-120.6097	0		266
2024-04-19T00:48:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:49:00-07:00	34.55505	-120.6097	0		265
2024-04-19T00:50:00-07:00	34.55505	-120.6097	0.1	274.6	266
2024-04-19T00:51:00-07:00	34.55504	-120.6097	0		266

2024-04-19T00:52:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:53:00-07:00	34.55505	-120.6097	0		265
2024-04-19T00:54:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:55:00-07:00	34.55506	-120.6097	0		266
2024-04-19T00:56:00-07:00	34.55506	-120.6097	0		267
2024-04-19T00:57:00-07:00	34.55505	-120.6097	0		267
2024-04-19T00:58:00-07:00	34.55504	-120.6097	0.1	239.2	267
2024-04-19T00:59:00-07:00	34.55505	-120.6097	0		267
2024-04-19T01:00:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:01:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:02:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:03:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:04:00-07:00	34.55504	-120.6097	0		267
2024-04-19T01:05:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:06:00-07:00	34.55505	-120.6097	0		267
2024-04-19T01:07:00-07:00	34.55505	-120.6097	0		269
2024-04-19T01:08:00-07:00	34.55505	-120.6097	0		269
2024-04-19T01:09:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:10:00-07:00	34.55505	-120.6097	0		267
2024-04-19T01:11:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:12:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:13:00-07:00	34.55505	-120.6097	0		267
2024-04-19T01:14:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:15:00-07:00	34.55505	-120.6097	0		267
2024-04-19T01:16:00-07:00	34.55506	-120.6097	0		269
2024-04-19T01:17:00-07:00	34.55506	-120.6097	0		268
2024-04-19T01:18:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:19:00-07:00	34.55506	-120.6097	0		268
2024-04-19T01:20:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:21:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:22:00-07:00	34.55506	-120.6097	0		268
2024-04-19T01:23:00-07:00	34.55505	-120.6097	0		269
2024-04-19T01:24:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:25:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:26:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:27:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:28:00-07:00	34.55505	-120.6097	0.1	279.5	265
2024-04-19T01:29:00-07:00	34.55505	-120.6097	0		265
2024-04-19T01:30:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:31:00-07:00	34.55505	-120.6097	0		268
2024-04-19T01:32:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:33:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:34:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:35:00-07:00	34.55506	-120.6097	0		265

2024-04-19T01:36:00-07:00	34.55505	-120.6097	0.1	291.6	264
2024-04-19T01:37:00-07:00	34.55507	-120.6097	0		267
2024-04-19T01:38:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:39:00-07:00	34.55505	-120.6097	0.1	234.4	266
2024-04-19T01:40:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:41:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:42:00-07:00	34.55505	-120.6097	0		264
2024-04-19T01:43:00-07:00	34.55505	-120.6097	0.1	287	264
2024-04-19T01:44:00-07:00	34.55505	-120.6097	0		265
2024-04-19T01:45:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:46:00-07:00	34.55505	-120.6097	0		266
2024-04-19T01:47:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:48:00-07:00	34.55506	-120.6097	0		265
2024-04-19T01:49:00-07:00	34.55505	-120.6097	0		264
2024-04-19T01:50:00-07:00	34.55504	-120.6097	0		265
2024-04-19T01:51:00-07:00	34.55504	-120.6097	0		266
2024-04-19T01:52:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:53:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:54:00-07:00	34.55506	-120.6097	0		268
2024-04-19T01:55:00-07:00	34.55506	-120.6097	0		267
2024-04-19T01:56:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:57:00-07:00	34.55506	-120.6097	0.1	228.5	267
2024-04-19T01:58:00-07:00	34.55506	-120.6097	0		266
2024-04-19T01:59:00-07:00	34.55507	-120.6097	0		266
2024-04-19T02:00:00-07:00	34.55507	-120.6097	0		266
2024-04-19T02:01:00-07:00	34.55506	-120.6097	0		268
2024-04-19T02:02:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:03:00-07:00	34.55506	-120.6097	0.1	263.4	267
2024-04-19T02:04:00-07:00	34.55505	-120.6097	0.1	241	267
2024-04-19T02:05:00-07:00	34.55505	-120.6097	0.1	224.8	267
2024-04-19T02:06:00-07:00	34.55505	-120.6097	0		266
2024-04-19T02:07:00-07:00	34.55505	-120.6097	0		266
2024-04-19T02:08:00-07:00	34.55506	-120.6097	0		267
2024-04-19T02:09:00-07:00	34.55504	-120.6097	0		268
2024-04-19T02:10:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:11:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:12:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:13:00-07:00	34.55504	-120.6097	0		268
2024-04-19T02:14:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:15:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:16:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:17:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:18:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:19:00-07:00	34.55505	-120.6097	0		267

2024-04-19T02:20:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:21:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:22:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:23:00-07:00	34.55506	-120.6097	0		268
2024-04-19T02:24:00-07:00	34.55506	-120.6097	0		269
2024-04-19T02:25:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:26:00-07:00	34.55505	-120.6097	0.1	92.9	269
2024-04-19T02:27:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:28:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:29:00-07:00	34.55505	-120.6097	0.1	185.9	269
2024-04-19T02:30:00-07:00	34.55505	-120.6097	0		270
2024-04-19T02:31:00-07:00	34.55506	-120.6097	0		267
2024-04-19T02:32:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:33:00-07:00	34.55506	-120.6097	0		269
2024-04-19T02:34:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:35:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:36:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:37:00-07:00	34.55505	-120.6097	0		269
2024-04-19T02:38:00-07:00	34.55505	-120.6097	0		268
2024-04-19T02:39:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:40:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:41:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:42:00-07:00	34.55505	-120.6097	0		266
2024-04-19T02:43:00-07:00	34.55506	-120.6097	0		266
2024-04-19T02:44:00-07:00	34.55506	-120.6097	0		265
2024-04-19T02:45:00-07:00	34.55505	-120.6097	0		266
2024-04-19T02:46:00-07:00	34.55505	-120.6097	0		265
2024-04-19T02:47:00-07:00	34.55505	-120.6097	0		266
2024-04-19T02:48:00-07:00	34.55505	-120.6097	0		267
2024-04-19T02:49:00-07:00	34.55506	-120.6097	0		266
2024-04-19T02:50:00-07:00	34.55506	-120.6097	0		267
2024-04-19T02:51:00-07:00	34.55506	-120.6097	0		267
2024-04-19T02:52:00-07:00	34.55506	-120.6097	0		266
2024-04-19T02:53:00-07:00	34.55506	-120.6097	0		268
2024-04-19T02:54:00-07:00	34.55507	-120.6097	0		269
2024-04-19T02:55:00-07:00	34.55506	-120.6097	0		267
2024-04-19T02:56:00-07:00	34.55506	-120.6097	0.1	252.1	268
2024-04-19T02:57:00-07:00	34.55506	-120.6097	0		269
2024-04-19T02:58:00-07:00	34.55507	-120.6097	0		268
2024-04-19T02:59:00-07:00	34.55507	-120.6097	0		269
2024-04-19T03:00:00-07:00	34.55505	-120.6097	0		269
2024-04-19T03:01:00-07:00	34.55505	-120.6097	0		267
2024-04-19T03:02:00-07:00	34.55506	-120.6097	0		267
2024-04-19T03:03:00-07:00	34.55505	-120.6097	0		269

2024-04-19T03:04:00-07:00	34.55506	-120.6097	0		267
2024-04-19T03:05:00-07:00	34.55507	-120.6097	0		266
2024-04-19T03:06:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:07:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:08:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:09:00-07:00	34.55506	-120.6097	0		267
2024-04-19T03:10:00-07:00	34.55506	-120.6097	0.1	323	266
2024-04-19T03:11:00-07:00	34.55506	-120.6097	0		265
2024-04-19T03:12:00-07:00	34.55506	-120.6097	0		267
2024-04-19T03:13:00-07:00	34.55506	-120.6097	0.1	257.7	267
2024-04-19T03:14:00-07:00	34.55506	-120.6097	0		267
2024-04-19T03:15:00-07:00	34.55506	-120.6097	0		265
2024-04-19T03:16:00-07:00	34.55505	-120.6097	0		265
2024-04-19T03:17:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:18:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:19:00-07:00	34.55506	-120.6097	0		268
2024-04-19T03:20:00-07:00	34.55506	-120.6097	0		269
2024-04-19T03:21:00-07:00	34.55505	-120.6097	0		268
2024-04-19T03:22:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:23:00-07:00	34.55505	-120.6097	0		268
2024-04-19T03:24:00-07:00	34.55505	-120.6097	0		269
2024-04-19T03:25:00-07:00	34.55505	-120.6097	0		269
2024-04-19T03:26:00-07:00	34.55505	-120.6097	0.1	227.5	268
2024-04-19T03:27:00-07:00	34.55506	-120.6097	0		268
2024-04-19T03:28:00-07:00	34.55506	-120.6097	0.1	138.8	268
2024-04-19T03:29:00-07:00	34.55505	-120.6097	0		267
2024-04-19T03:30:00-07:00	34.55505	-120.6097	0		265
2024-04-19T03:31:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:32:00-07:00	34.55506	-120.6097	0		268
2024-04-19T03:33:00-07:00	34.55506	-120.6097	0		269
2024-04-19T03:34:00-07:00	34.55505	-120.6097	0		268
2024-04-19T03:35:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:36:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:37:00-07:00	34.55505	-120.6097	0		267
2024-04-19T03:38:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:39:00-07:00	34.55506	-120.6097	0		266
2024-04-19T03:40:00-07:00	34.55504	-120.6097	0		267
2024-04-19T03:41:00-07:00	34.55504	-120.6097	0		268
2024-04-19T03:42:00-07:00	34.55505	-120.6097	0		269
2024-04-19T03:43:00-07:00	34.55505	-120.6097	0		267
2024-04-19T03:44:00-07:00	34.55505	-120.6097	0		265
2024-04-19T03:45:00-07:00	34.55504	-120.6097	0		266
2024-04-19T03:46:00-07:00	34.55505	-120.6097	0		268
2024-04-19T03:47:00-07:00	34.55504	-120.6097	0		265

2024-04-19T03:48:00-07:00	34.55505	-120.6097	0		267
2024-04-19T03:49:00-07:00	34.55504	-120.6097	0		265
2024-04-19T03:50:00-07:00	34.55505	-120.6097	0		266
2024-04-19T03:51:00-07:00	34.55504	-120.6097	0		266
2024-04-19T03:52:00-07:00	34.55504	-120.6097	0		268
2024-04-19T03:53:00-07:00	34.55504	-120.6097	0		269
2024-04-19T03:54:00-07:00	34.55504	-120.6097	0		269
2024-04-19T03:55:00-07:00	34.55505	-120.6097	0		268
2024-04-19T03:56:00-07:00	34.55504	-120.6097	0		268
2024-04-19T03:57:00-07:00	34.55504	-120.6097	0		266
2024-04-19T03:58:00-07:00	34.55504	-120.6097	0		267
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2024-04-19T04:03:00-07:00	34.55504	-120.6097	0		267
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2024-04-19T04:40:00-07:00	34.55506	-120.6097	0		267
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2024-04-19T12:01:00-07:00	34.55505	-120.6097	0		267
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2024-04-19T12:19:00-07:00	34.55506	-120.6097	0		266
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2024-04-19T12:38:00-07:00	34.55507	-120.6097	0		266
2024-04-19T12:39:00-07:00	34.55506	-120.6097	0.1	240.3	267
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2024-04-19T12:47:00-07:00	34.55506	-120.6097	0		268
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2024-04-19T15:13:00-07:00	34.55506	-120.6097	0.1	280.9	267
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2024-04-19T15:30:00-07:00	34.55505	-120.6097	0		269
2024-04-19T15:31:00-07:00	34.55506	-120.6097	0		269

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2024-04-19T15:57:00-07:00	34.55506	-120.6097	0		269
2024-04-19T15:58:00-07:00	34.55505	-120.6097	0		267
2024-04-19T15:59:00-07:00	34.55506	-120.6097	0		268
2024-04-19T16:00:00-07:00	34.55506	-120.6097	0.1	266.4	265
2024-04-19T16:01:00-07:00	34.55506	-120.6097	0		267
2024-04-19T16:02:00-07:00	34.55506	-120.6097	0		266
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2024-04-19T16:14:00-07:00	34.55505	-120.6097	0		268
2024-04-19T16:15:00-07:00	34.55505	-120.6097	0		266

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2024-04-19T16:59:00-07:00	34.55505	-120.6097	0	269

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2024-04-19T17:09:00-07:00	34.55506	-120.6097	0		268
2024-04-19T17:10:00-07:00	34.55506	-120.6097	0.1	265.3	268
2024-04-19T17:11:00-07:00	34.55505	-120.6097	0.1	266	267
2024-04-19T17:12:00-07:00	34.55505	-120.6097	0.1	243.7	267
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2024-04-19T17:57:00-07:00	34.55505	-120.6097	0		267
2024-04-19T17:58:00-07:00	34.55505	-120.6097	0.1	90.5	267
2024-04-19T17:59:00-07:00	34.55505	-120.6097	0		267
2024-04-19T18:00:00-07:00	34.55505	-120.6097	0		267
2024-04-19T18:01:00-07:00	34.55505	-120.6097	0.1	285.8	268
2024-04-19T18:02:00-07:00	34.55506	-120.6097	0		268
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2024-04-19T18:29:00-07:00	34.55506	-120.6097	0		267
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2024-04-19T18:46:00-07:00	34.55506	-120.6097	0		267
2024-04-19T18:47:00-07:00	34.55505	-120.6097	0.1	331.4	267
2024-04-19T18:48:00-07:00	34.55505	-120.6097	0		269
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2024-04-19T19:01:00-07:00	34.55505	-120.6097	0		268
2024-04-19T19:02:00-07:00	34.55505	-120.6097	0.1	263.2	268
2024-04-19T19:03:00-07:00	34.55505	-120.6097	0		269
2024-04-19T19:04:00-07:00	34.55505	-120.6097	0		267
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2024-04-19T19:10:00-07:00	34.55506	-120.6097	0		268
2024-04-19T19:11:00-07:00	34.55505	-120.6097	0		268

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2024-04-19T19:58:00-07:00	34.55505	-120.6097	0	266
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2024-04-19T21:21:00-07:00	34.55505	-120.6097	0	267
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2024-04-19T21:23:00-07:00	34.55505	-120.6097	0	266

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2024-04-19T21:42:00-07:00	34.55505	-120.6097	0		268
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2024-04-19T21:45:00-07:00	34.55506	-120.6097	0		267
2024-04-19T21:46:00-07:00	34.55505	-120.6097	0		268
2024-04-19T21:47:00-07:00	34.55504	-120.6097	0		267
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2024-04-19T21:50:00-07:00	34.55505	-120.6097	0		267
2024-04-19T21:51:00-07:00	34.55505	-120.6097	0		267
2024-04-19T21:52:00-07:00	34.55505	-120.6097	0		267
2024-04-19T21:53:00-07:00	34.55506	-120.6097	0		268
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2024-04-19T21:55:00-07:00	34.55506	-120.6097	0		268
2024-04-19T21:56:00-07:00	34.55505	-120.6097	0		267
2024-04-19T21:57:00-07:00	34.55504	-120.6097	0.1	273.9	267
2024-04-19T21:58:00-07:00	34.55503	-120.6097	0		268
2024-04-19T21:59:00-07:00	34.55504	-120.6097	0		268
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2024-04-19T22:05:00-07:00	34.55505	-120.6097	0		268
2024-04-19T22:06:00-07:00	34.55503	-120.6097	0		268
2024-04-19T22:07:00-07:00	34.55504	-120.6097	0		266

2024-04-19T22:08:00-07:00	34.55505	-120.6097	0		267
2024-04-19T22:09:00-07:00	34.55504	-120.6097	0		267
2024-04-19T22:10:00-07:00	34.55505	-120.6097	0		268
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2024-04-19T22:23:00-07:00	34.55505	-120.6097	0		268
2024-04-19T22:24:00-07:00	34.55506	-120.6097	0		267
2024-04-19T22:25:00-07:00	34.55505	-120.6097	0.1	299.5	267
2024-04-19T22:26:00-07:00	34.55505	-120.6097	0		268
2024-04-19T22:27:00-07:00	34.55505	-120.6097	0		269
2024-04-19T22:28:00-07:00	34.55506	-120.6097	0		268
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2024-04-19T22:34:00-07:00	34.55505	-120.6097	0		266
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2024-04-19T22:37:00-07:00	34.55505	-120.6097	0		267
2024-04-19T22:38:00-07:00	34.55505	-120.6097	0		266
2024-04-19T22:39:00-07:00	34.55505	-120.6097	0		266
2024-04-19T22:40:00-07:00	34.55505	-120.6097	0		269
2024-04-19T22:41:00-07:00	34.55505	-120.6097	0.1	214.9	270
2024-04-19T22:42:00-07:00	34.55505	-120.6097	0		269
2024-04-19T22:43:00-07:00	34.55505	-120.6097	0		268
2024-04-19T22:44:00-07:00	34.55505	-120.6097	0		267
2024-04-19T22:45:00-07:00	34.55506	-120.6097	0		267
2024-04-19T22:46:00-07:00	34.55506	-120.6097	0		267
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2024-04-19T22:48:00-07:00	34.55506	-120.6097	0		268
2024-04-19T22:49:00-07:00	34.55505	-120.6097	0		268
2024-04-19T22:50:00-07:00	34.55506	-120.6097	0		267
2024-04-19T22:51:00-07:00	34.55507	-120.6097	0		266

2024-04-19T22:52:00-07:00	34.55506	-120.6097	0		268
2024-04-19T22:53:00-07:00	34.55505	-120.6097	0.1	186.3	269
2024-04-19T22:54:00-07:00	34.55506	-120.6097	0		267
2024-04-19T22:55:00-07:00	34.55506	-120.6097	0.1	261.1	266
2024-04-19T22:56:00-07:00	34.55506	-120.6097	0		266
2024-04-19T22:57:00-07:00	34.55507	-120.6097	0		266
2024-04-19T22:58:00-07:00	34.55506	-120.6097	0.1	234.3	268
2024-04-19T22:59:00-07:00	34.55506	-120.6097	0		266
2024-04-19T23:00:00-07:00	34.55505	-120.6097	0		266
2024-04-19T23:01:00-07:00	34.55505	-120.6097	0		266
2024-04-19T23:02:00-07:00	34.55506	-120.6097	0		267
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2024-04-19T23:04:00-07:00	34.55505	-120.6097	0		265
2024-04-19T23:05:00-07:00	34.55504	-120.6097	0		267
2024-04-19T23:06:00-07:00	34.55505	-120.6097	0		268
2024-04-19T23:07:00-07:00	34.55504	-120.6097	0		267
2024-04-19T23:08:00-07:00	34.55504	-120.6097	0		268
2024-04-19T23:09:00-07:00	34.55505	-120.6097	0		267
2024-04-19T23:10:00-07:00	34.55506	-120.6097	0		267
2024-04-19T23:11:00-07:00	34.55505	-120.6097	0		266
2024-04-19T23:12:00-07:00	34.55507	-120.6097	0		266
2024-04-19T23:13:00-07:00	34.55506	-120.6097	0		268
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2024-04-19T23:15:00-07:00	34.55506	-120.6097	0		270
2024-04-19T23:16:00-07:00	34.55507	-120.6097	0		269
2024-04-19T23:17:00-07:00	34.55506	-120.6097	0		269
2024-04-19T23:18:00-07:00	34.55506	-120.6097	0		268
2024-04-19T23:19:00-07:00	34.55506	-120.6097	0		269
2024-04-19T23:20:00-07:00	34.55506	-120.6097	0		268
2024-04-19T23:21:00-07:00	34.55505	-120.6097	0		270
2024-04-19T23:22:00-07:00	34.55505	-120.6097	0		272
2024-04-19T23:23:00-07:00	34.55504	-120.6097	0		272
2024-04-19T23:24:00-07:00	34.55505	-120.6097	0		271
2024-04-19T23:25:00-07:00	34.55505	-120.6097	0.1	234.6	269
2024-04-19T23:26:00-07:00	34.55506	-120.6097	0		268
2024-04-19T23:27:00-07:00	34.55506	-120.6097	0		268
2024-04-19T23:28:00-07:00	34.55505	-120.6097	0		270
2024-04-19T23:29:00-07:00	34.55505	-120.6097	0		268
2024-04-19T23:30:00-07:00	34.55506	-120.6097	0		267
2024-04-19T23:31:00-07:00	34.55506	-120.6097	0		267
2024-04-19T23:32:00-07:00	34.55505	-120.6097	0.1	278.7	266
2024-04-19T23:33:00-07:00	34.55505	-120.6097	0		267
2024-04-19T23:34:00-07:00	34.55505	-120.6097	0		267
2024-04-19T23:35:00-07:00	34.55506	-120.6097	0		266

2024-04-19T23:36:00-07:00	34.55506	-120.6097	0	266
2024-04-19T23:37:00-07:00	34.55505	-120.6097	0	267
2024-04-19T23:38:00-07:00	34.55505	-120.6097	0	267
2024-04-19T23:39:00-07:00	34.55507	-120.6097	0	267
2024-04-19T23:40:00-07:00	34.55507	-120.6097	0	268
2024-04-19T23:41:00-07:00	34.55507	-120.6097	0	268
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2024-04-19T23:44:00-07:00	34.55507	-120.6097	0	266
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2024-04-19T23:50:00-07:00	34.55506	-120.6097	0	267
2024-04-19T23:51:00-07:00	34.55506	-120.6097	0	269
2024-04-19T23:52:00-07:00	34.55506	-120.6097	0	269
2024-04-19T23:53:00-07:00	34.55505	-120.6097	0	269
2024-04-19T23:54:00-07:00	34.55505	-120.6097	0	268
2024-04-19T23:55:00-07:00	34.55506	-120.6097	0	268
2024-04-19T23:56:00-07:00	34.55505	-120.6097	0	267
2024-04-19T23:57:00-07:00	34.55505	-120.6097	0	267
2024-04-19T23:58:00-07:00	34.55506	-120.6097	0	267
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2024-04-20T00:00:00-07:00	34.55505	-120.6097	0	267
2024-04-20T00:01:00-07:00	34.55506	-120.6097	0	266
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2024-04-20T00:03:00-07:00	34.55506	-120.6097	0	265
2024-04-20T00:04:00-07:00	34.55506	-120.6097	0	265
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2024-04-20T00:06:00-07:00	34.55506	-120.6097	0	266
2024-04-20T00:07:00-07:00	34.55506	-120.6097	0	267
2024-04-20T00:08:00-07:00	34.55505	-120.6097	0	266
2024-04-20T00:09:00-07:00	34.55506	-120.6097	0	266
2024-04-20T00:10:00-07:00	34.55506	-120.6097	0	266
2024-04-20T00:11:00-07:00	34.55505	-120.6097	0	265
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2024-04-20T00:14:00-07:00	34.55505	-120.6097	0	268
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2024-04-20T00:17:00-07:00	34.55505	-120.6097	0	266
2024-04-20T00:18:00-07:00	34.55505	-120.6097	0	268
2024-04-20T00:19:00-07:00	34.55505	-120.6097	0	267

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2024-04-20T00:21:00-07:00	34.55506	-120.6097	0		266
2024-04-20T00:22:00-07:00	34.55505	-120.6097	0		266
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2024-04-20T00:25:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:26:00-07:00	34.55505	-120.6097	0		265
2024-04-20T00:27:00-07:00	34.55505	-120.6097	0		264
2024-04-20T00:28:00-07:00	34.55505	-120.6097	0		264
2024-04-20T00:29:00-07:00	34.55505	-120.6097	0		265
2024-04-20T00:30:00-07:00	34.55505	-120.6097	0		265
2024-04-20T00:31:00-07:00	34.55505	-120.6097	0		264
2024-04-20T00:32:00-07:00	34.55506	-120.6097	0		266
2024-04-20T00:33:00-07:00	34.55505	-120.6097	0.1	171.3	268
2024-04-20T00:34:00-07:00	34.55505	-120.6097	0		266
2024-04-20T00:35:00-07:00	34.55505	-120.6097	0		264
2024-04-20T00:36:00-07:00	34.55505	-120.6097	0		263
2024-04-20T00:37:00-07:00	34.55505	-120.6097	0		265
2024-04-20T00:38:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:39:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:40:00-07:00	34.55505	-120.6097	0		263
2024-04-20T00:41:00-07:00	34.55506	-120.6097	0		266
2024-04-20T00:42:00-07:00	34.55506	-120.6097	0		264
2024-04-20T00:43:00-07:00	34.55505	-120.6097	0.1	287.9	266
2024-04-20T00:44:00-07:00	34.55506	-120.6097	0		268
2024-04-20T00:45:00-07:00	34.55505	-120.6097	0		266
2024-04-20T00:46:00-07:00	34.55505	-120.6097	0		265
2024-04-20T00:47:00-07:00	34.55505	-120.6097	0		266
2024-04-20T00:48:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:49:00-07:00	34.55505	-120.6097	0		269
2024-04-20T00:50:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:51:00-07:00	34.55506	-120.6097	0		267
2024-04-20T00:52:00-07:00	34.55505	-120.6097	0		268
2024-04-20T00:53:00-07:00	34.55506	-120.6097	0		268
2024-04-20T00:54:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:55:00-07:00	34.55505	-120.6097	0		267
2024-04-20T00:56:00-07:00	34.55504	-120.6097	0		267
2024-04-20T00:57:00-07:00	34.55505	-120.6097	0		266
2024-04-20T00:58:00-07:00	34.55506	-120.6097	0		268
2024-04-20T00:59:00-07:00	34.55505	-120.6097	0		269
2024-04-20T01:00:00-07:00	34.55505	-120.6097	0		267
2024-04-20T01:01:00-07:00	34.55506	-120.6097	0		267
2024-04-20T01:02:00-07:00	34.55506	-120.6097	0.1	285.2	266
2024-04-20T01:03:00-07:00	34.55506	-120.6097	0		270

2024-04-20T01:04:00-07:00	34.55505	-120.6097	0		269
2024-04-20T01:05:00-07:00	34.55506	-120.6097	0		266
2024-04-20T01:06:00-07:00	34.55505	-120.6097	0		266
2024-04-20T01:07:00-07:00	34.55505	-120.6097	0		268
2024-04-20T01:08:00-07:00	34.55505	-120.6097	0		269
2024-04-20T01:09:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T01:11:00-07:00	34.55505	-120.6097	0		269
2024-04-20T01:12:00-07:00	34.55507	-120.6097	0		268
2024-04-20T01:13:00-07:00	34.55506	-120.6097	0		268
2024-04-20T01:14:00-07:00	34.55506	-120.6097	0		269
2024-04-20T01:15:00-07:00	34.55506	-120.6097	0		267
2024-04-20T01:16:00-07:00	34.55505	-120.6097	0		267
2024-04-20T01:17:00-07:00	34.55505	-120.6097	0		269
2024-04-20T01:18:00-07:00	34.55505	-120.6097	0		268
2024-04-20T01:19:00-07:00	34.55505	-120.6097	0		266
2024-04-20T01:20:00-07:00	34.55505	-120.6097	0		268
2024-04-20T01:21:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T01:23:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T01:28:00-07:00	34.55505	-120.6097	0		267
2024-04-20T01:29:00-07:00	34.55505	-120.6097	0		265
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2024-04-20T01:33:00-07:00	34.55506	-120.6097	0		264
2024-04-20T01:34:00-07:00	34.55505	-120.6097	0		265
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2024-04-20T01:38:00-07:00	34.55505	-120.6097	0		266
2024-04-20T01:39:00-07:00	34.55505	-120.6097	0		264
2024-04-20T01:40:00-07:00	34.55505	-120.6097	0		264
2024-04-20T01:41:00-07:00	34.55505	-120.6097	0.1	95.8	265
2024-04-20T01:42:00-07:00	34.55505	-120.6097	0		266
2024-04-20T01:43:00-07:00	34.55506	-120.6097	0		265
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2024-04-20T01:45:00-07:00	34.55506	-120.6097	0		267
2024-04-20T01:46:00-07:00	34.55505	-120.6097	0		267
2024-04-20T01:47:00-07:00	34.55505	-120.6097	0		266

2024-04-20T01:48:00-07:00	34.55507	-120.6097	0		267
2024-04-20T01:49:00-07:00	34.55506	-120.6097	0		266
2024-04-20T01:50:00-07:00	34.55506	-120.6097	0		267
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2024-04-20T01:53:00-07:00	34.55505	-120.6097	0		267
2024-04-20T01:54:00-07:00	34.55508	-120.6097	0		267
2024-04-20T01:55:00-07:00	34.55507	-120.6097	0		268
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2024-04-20T02:06:00-07:00	34.55506	-120.6097	0		267
2024-04-20T02:07:00-07:00	34.55506	-120.6097	0		269
2024-04-20T02:08:00-07:00	34.55506	-120.6097	0		267
2024-04-20T02:09:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T02:11:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T02:13:00-07:00	34.55505	-120.6097	0		270
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2024-04-20T02:16:00-07:00	34.55505	-120.6097	0		269
2024-04-20T02:17:00-07:00	34.55505	-120.6097	0		268
2024-04-20T02:18:00-07:00	34.55506	-120.6097	0		269
2024-04-20T02:19:00-07:00	34.55505	-120.6097	0		269
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2024-04-20T02:27:00-07:00	34.55505	-120.6097	0		269
2024-04-20T02:28:00-07:00	34.55506	-120.6097	0		269
2024-04-20T02:29:00-07:00	34.55506	-120.6097	0.1	264.1	267
2024-04-20T02:30:00-07:00	34.55506	-120.6097	0		267
2024-04-20T02:31:00-07:00	34.55505	-120.6097	0		268

2024-04-20T02:32:00-07:00	34.55505	-120.6097	0		268
2024-04-20T02:33:00-07:00	34.55505	-120.6097	0		267
2024-04-20T02:34:00-07:00	34.55505	-120.6097	0.1	279.9	266
2024-04-20T02:35:00-07:00	34.55505	-120.6097	0		266
2024-04-20T02:36:00-07:00	34.55505	-120.6097	0		268
2024-04-20T02:37:00-07:00	34.55505	-120.6097	0		266
2024-04-20T02:38:00-07:00	34.55505	-120.6097	0		265
2024-04-20T02:39:00-07:00	34.55505	-120.6097	0		267
2024-04-20T02:40:00-07:00	34.55505	-120.6097	0		267
2024-04-20T02:41:00-07:00	34.55506	-120.6097	0		266
2024-04-20T02:42:00-07:00	34.55505	-120.6097	0		265
2024-04-20T02:43:00-07:00	34.55505	-120.6097	0		266
2024-04-20T02:44:00-07:00	34.55505	-120.6097	0.1	290.9	266
2024-04-20T02:45:00-07:00	34.55506	-120.6097	0		268
2024-04-20T02:46:00-07:00	34.55506	-120.6097	0		267
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2024-04-20T02:48:00-07:00	34.55506	-120.6097	0		269
2024-04-20T02:49:00-07:00	34.55506	-120.6097	0		269
2024-04-20T02:50:00-07:00	34.55506	-120.6097	0.1	326.6	267
2024-04-20T02:51:00-07:00	34.55506	-120.6097	0.1	291.9	267
2024-04-20T02:52:00-07:00	34.55506	-120.6097	0		268
2024-04-20T02:53:00-07:00	34.55505	-120.6097	0.1	354.4	267
2024-04-20T02:54:00-07:00	34.55505	-120.6097	0		268
2024-04-20T02:55:00-07:00	34.55505	-120.6097	0		268
2024-04-20T02:56:00-07:00	34.55505	-120.6097	0.1	296.9	266
2024-04-20T02:57:00-07:00	34.55505	-120.6097	0		269
2024-04-20T02:58:00-07:00	34.55506	-120.6097	0		268
2024-04-20T02:59:00-07:00	34.55506	-120.6097	0		266
2024-04-20T03:00:00-07:00	34.55505	-120.6097	0		267
2024-04-20T03:01:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T03:05:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T03:07:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:08:00-07:00	34.55506	-120.6097	0		269
2024-04-20T03:09:00-07:00	34.55506	-120.6097	0		266
2024-04-20T03:10:00-07:00	34.55506	-120.6097	0		268
2024-04-20T03:11:00-07:00	34.55506	-120.6097	0		269
2024-04-20T03:12:00-07:00	34.55506	-120.6097	0		269
2024-04-20T03:13:00-07:00	34.55505	-120.6097	0		267
2024-04-20T03:14:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:15:00-07:00	34.55505	-120.6097	0		269

2024-04-20T03:16:00-07:00	34.55505	-120.6097	0		269
2024-04-20T03:17:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:18:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T03:24:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:25:00-07:00	34.55505	-120.6097	0		269
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2024-04-20T03:27:00-07:00	34.55505	-120.6097	0		267
2024-04-20T03:28:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:29:00-07:00	34.55504	-120.6097	0		269
2024-04-20T03:30:00-07:00	34.55506	-120.6097	0		268
2024-04-20T03:31:00-07:00	34.55504	-120.6097	0		269
2024-04-20T03:32:00-07:00	34.55505	-120.6097	0		266
2024-04-20T03:33:00-07:00	34.55505	-120.6097	0		266
2024-04-20T03:34:00-07:00	34.55503	-120.6097	0.1	126.6	268
2024-04-20T03:35:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:36:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:37:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:38:00-07:00	34.55504	-120.6097	0		267
2024-04-20T03:39:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T03:41:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:42:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T03:44:00-07:00	34.55505	-120.6097	0		267
2024-04-20T03:45:00-07:00	34.55504	-120.6097	0		268
2024-04-20T03:46:00-07:00	34.55505	-120.6097	0		269
2024-04-20T03:47:00-07:00	34.55504	-120.6097	0		268
2024-04-20T03:48:00-07:00	34.55503	-120.6097	0		267
2024-04-20T03:49:00-07:00	34.55504	-120.6097	0		266
2024-04-20T03:50:00-07:00	34.55504	-120.6097	0		267
2024-04-20T03:51:00-07:00	34.55505	-120.6097	0		268
2024-04-20T03:52:00-07:00	34.55504	-120.6097	0		269
2024-04-20T03:53:00-07:00	34.55503	-120.6097	0		269
2024-04-20T03:54:00-07:00	34.55504	-120.6097	0		267
2024-04-20T03:55:00-07:00	34.55504	-120.6097	0		269
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2024-04-20T03:59:00-07:00	34.55505	-120.6097	0		268

2024-04-20T04:00:00-07:00	34.55505	-120.6097	0		269
2024-04-20T04:01:00-07:00	34.55504	-120.6097	0		268
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2024-04-20T04:03:00-07:00	34.55504	-120.6097	0		267
2024-04-20T04:04:00-07:00	34.55504	-120.6097	0		269
2024-04-20T04:05:00-07:00	34.55504	-120.6097	0		268
2024-04-20T04:06:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:07:00-07:00	34.55504	-120.6097	0		269
2024-04-20T04:08:00-07:00	34.55504	-120.6097	0		269
2024-04-20T04:09:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T04:14:00-07:00	34.55505	-120.6097	0		269
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2024-04-20T04:16:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:17:00-07:00	34.55505	-120.6097	0		269
2024-04-20T04:18:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:19:00-07:00	34.55504	-120.6097	0		267
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2024-04-20T04:21:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:22:00-07:00	34.55504	-120.6097	0		267
2024-04-20T04:23:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:24:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:25:00-07:00	34.55505	-120.6097	0		265
2024-04-20T04:26:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T04:29:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:30:00-07:00	34.55505	-120.6097	0		267
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2024-04-20T04:32:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:33:00-07:00	34.55506	-120.6097	0		265
2024-04-20T04:34:00-07:00	34.55506	-120.6097	0		266
2024-04-20T04:35:00-07:00	34.55506	-120.6097	0		267
2024-04-20T04:36:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:37:00-07:00	34.55505	-120.6097	0		265
2024-04-20T04:38:00-07:00	34.55505	-120.6097	0.1	158.8	269
2024-04-20T04:39:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:40:00-07:00	34.55505	-120.6097	0		265
2024-04-20T04:41:00-07:00	34.55504	-120.6097	0		266
2024-04-20T04:42:00-07:00	34.55504	-120.6097	0		266
2024-04-20T04:43:00-07:00	34.55504	-120.6097	0		267

2024-04-20T04:44:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:45:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:46:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T04:48:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:49:00-07:00	34.55504	-120.6097	0		265
2024-04-20T04:50:00-07:00	34.55505	-120.6097	0		266
2024-04-20T04:51:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:52:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:53:00-07:00	34.55505	-120.6097	0.1	252.2	267
2024-04-20T04:54:00-07:00	34.55505	-120.6097	0		267
2024-04-20T04:55:00-07:00	34.55505	-120.6097	0		268
2024-04-20T04:56:00-07:00	34.55504	-120.6097	0		268
2024-04-20T04:57:00-07:00	34.55504	-120.6097	0		267
2024-04-20T04:58:00-07:00	34.55504	-120.6097	0		266
2024-04-20T04:59:00-07:00	34.55504	-120.6097	0		266
2024-04-20T05:00:00-07:00	34.55504	-120.6097	0		267
2024-04-20T05:01:00-07:00	34.55504	-120.6097	0		268
2024-04-20T05:02:00-07:00	34.55504	-120.6097	0		265
2024-04-20T05:03:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:04:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:05:00-07:00	34.55505	-120.6097	0		265
2024-04-20T05:06:00-07:00	34.55506	-120.6097	0		266
2024-04-20T05:07:00-07:00	34.55506	-120.6097	0		267
2024-04-20T05:08:00-07:00	34.55505	-120.6097	0		269
2024-04-20T05:09:00-07:00	34.55505	-120.6097	0		268
2024-04-20T05:10:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:11:00-07:00	34.55506	-120.6097	0		267
2024-04-20T05:12:00-07:00	34.55506	-120.6097	0		269
2024-04-20T05:13:00-07:00	34.55505	-120.6097	0		269
2024-04-20T05:14:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:15:00-07:00	34.55504	-120.6097	0		267
2024-04-20T05:16:00-07:00	34.55505	-120.6097	0.1	224.7	269
2024-04-20T05:17:00-07:00	34.55505	-120.6097	0		269
2024-04-20T05:18:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:19:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:20:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:21:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:22:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:23:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:24:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:25:00-07:00	34.55505	-120.6097	0		268
2024-04-20T05:26:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:27:00-07:00	34.55505	-120.6097	0		265

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2024-04-20T05:29:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:30:00-07:00	34.55504	-120.6097	0		266
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2024-04-20T05:34:00-07:00	34.55505	-120.6097	0		268
2024-04-20T05:35:00-07:00	34.55506	-120.6097	0		267
2024-04-20T05:36:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:37:00-07:00	34.55505	-120.6097	0		268
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2024-04-20T05:39:00-07:00	34.55504	-120.6097	0		267
2024-04-20T05:40:00-07:00	34.55504	-120.6097	0		268
2024-04-20T05:41:00-07:00	34.55504	-120.6097	0		266
2024-04-20T05:42:00-07:00	34.55505	-120.6097	0		265
2024-04-20T05:43:00-07:00	34.55504	-120.6097	0		267
2024-04-20T05:44:00-07:00	34.55505	-120.6097	0		268
2024-04-20T05:45:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:46:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:47:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:48:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:49:00-07:00	34.55506	-120.6097	0		264
2024-04-20T05:50:00-07:00	34.55506	-120.6097	0		265
2024-04-20T05:51:00-07:00	34.55506	-120.6097	0		268
2024-04-20T05:52:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:53:00-07:00	34.55506	-120.6097	0		265
2024-04-20T05:54:00-07:00	34.55505	-120.6097	0		266
2024-04-20T05:55:00-07:00	34.55505	-120.6097	0		268
2024-04-20T05:56:00-07:00	34.55506	-120.6097	0		266
2024-04-20T05:57:00-07:00	34.55505	-120.6097	0		267
2024-04-20T05:58:00-07:00	34.55506	-120.6097	0		267
2024-04-20T05:59:00-07:00	34.55505	-120.6097	0		267
2024-04-20T06:00:00-07:00	34.55505	-120.6097	0		267
2024-04-20T06:01:00-07:00	34.55505	-120.6097	0		266
2024-04-20T06:02:00-07:00	34.55506	-120.6097	0		266
2024-04-20T06:03:00-07:00	34.55506	-120.6097	0		267
2024-04-20T06:04:00-07:00	34.55505	-120.6097	0		266
2024-04-20T06:05:00-07:00	34.55505	-120.6097	0		266
2024-04-20T06:06:00-07:00	34.55505	-120.6097	0		266
2024-04-20T06:07:00-07:00	34.55505	-120.6097	0.1	137.7	268
2024-04-20T06:08:00-07:00	34.55506	-120.6097	0		267
2024-04-20T06:09:00-07:00	34.55506	-120.6097	0		266
2024-04-20T06:10:00-07:00	34.55506	-120.6097	0		265
2024-04-20T06:11:00-07:00	34.55506	-120.6097	0		267

2024-04-20T06:12:00-07:00	34.55506	-120.6097	0		267
2024-04-20T06:13:00-07:00	34.55506	-120.6096	0.7	83	268
2024-04-20T06:14:00-07:00	34.55506	-120.6093	0.9	96.3	267
2024-04-20T06:15:00-07:00	34.55507	-120.6091	0.4	322.5	266
2024-04-20T06:16:00-07:00	34.5551	-120.6089	0.9	76.2	263
2024-04-20T06:17:00-07:00	34.55466	-120.6081	5.2	135.4	136
2024-04-20T06:18:00-07:00	34.55302	-120.607	8	158.3	152
2024-04-20T06:19:00-07:00	34.55121	-120.6055	7.9	135.8	141
2024-04-20T06:20:00-07:00	34.5492	-120.6042	8.3	154.2	148
2024-04-20T06:21:00-07:00	34.54717	-120.6026	8.9	144.6	140
2024-04-20T06:22:00-07:00	34.54512	-120.6008	9.3	143.2	142
2024-04-20T06:23:00-07:00	34.54307	-120.599	9.2	141.8	138
2024-04-20T06:24:00-07:00	34.54107	-120.5969	9.2	140	138
2024-04-20T06:25:00-07:00	34.53915	-120.5949	9.2	139.3	138
2024-04-20T06:25:08-07:00	34.53888	-120.5947	9.3	140.3	138
2024-04-20T06:25:13-07:00	34.53868	-120.5945	9.3	140.1	137
2024-04-20T06:26:00-07:00	34.53719	-120.5929	9.2	139.7	137
2024-04-20T06:27:00-07:00	34.53518	-120.5909	9.2	139.9	137
2024-04-20T06:28:00-07:00	34.53325	-120.5889	9.2	141.5	138
2024-04-20T06:29:00-07:00	34.53125	-120.5869	9.3	140.3	138
2024-04-20T06:30:00-07:00	34.52933	-120.5848	9.3	137.7	139
2024-04-20T06:31:00-07:00	34.52738	-120.5828	9.3	139	137
2024-04-20T06:32:00-07:00	34.52542	-120.5808	9.3	139.9	137
2024-04-20T06:33:00-07:00	34.52348	-120.5787	9.2	139.1	140
2024-04-20T06:34:00-07:00	34.52156	-120.5767	9.4	138.9	141
2024-04-20T06:35:00-07:00	34.51964	-120.5746	9.2	138.2	139
2024-04-20T06:36:00-07:00	34.5177	-120.5725	9.3	139.2	137
2024-04-20T06:37:00-07:00	34.51583	-120.5704	9.3	137.9	133
2024-04-20T06:38:00-07:00	34.51387	-120.5683	9.2	138.9	140
2024-04-20T06:39:00-07:00	34.51197	-120.5663	9.3	138.7	139
2024-04-20T06:40:00-07:00	34.51003	-120.5642	9.2	138.3	137
2024-04-20T06:40:13-07:00	34.50957	-120.5637	9.3	140.4	135
2024-04-20T06:40:48-07:00	34.50848	-120.5626	9.4	138.4	138
2024-04-20T06:41:00-07:00	34.5081	-120.5621	9.3	139.1	137
2024-04-20T06:42:00-07:00	34.50615	-120.5601	9.4	138.2	137
2024-04-20T06:43:00-07:00	34.50419	-120.558	9.3	138.7	139
2024-04-20T06:44:00-07:00	34.50224	-120.556	9.3	139.5	139
2024-04-20T06:45:00-07:00	34.50029	-120.5539	9.3	137.8	139
2024-04-20T06:46:00-07:00	34.49836	-120.5518	9.3	134.8	137
2024-04-20T06:47:00-07:00	34.49657	-120.5496	9.3	133.8	137
2024-04-20T06:48:00-07:00	34.49469	-120.5474	9.2	134.3	137
2024-04-20T06:49:00-07:00	34.4929	-120.5452	9.3	135.7	136
2024-04-20T06:50:00-07:00	34.49105	-120.543	9.3	135	137
2024-04-20T06:51:00-07:00	34.48924	-120.5408	9.2	136	135

2024-04-20T06:52:00-07:00	34.48745	-120.5386	9.1	133.9	134
2024-04-20T06:53:00-07:00	34.48566	-120.5364	9.1	136.2	134
2024-04-20T06:54:00-07:00	34.48388	-120.5342	9.2	134.9	136
2024-04-20T06:55:00-07:00	34.48214	-120.532	9.2	133.1	133
2024-04-20T06:56:00-07:00	34.48038	-120.5298	9	134.9	132
2024-04-20T06:57:00-07:00	34.47863	-120.5275	9.2	132.9	132
2024-04-20T06:58:00-07:00	34.47689	-120.5253	9.2	132.6	135
2024-04-20T06:59:00-07:00	34.47516	-120.523	9.1	133.3	133
2024-04-20T07:00:00-07:00	34.4734	-120.5208	9.2	132.8	131
2024-04-20T07:01:00-07:00	34.47163	-120.5184	9.2	132.7	131
2024-04-20T07:02:00-07:00	34.46991	-120.5162	9.3	132.6	134
2024-04-20T07:03:00-07:00	34.46812	-120.5138	9.4	132.9	133
2024-04-20T07:04:00-07:00	34.46637	-120.5115	9.5	133.1	131
2024-04-20T07:05:00-07:00	34.4646	-120.5092	9.4	131.8	132
2024-04-20T07:06:00-07:00	34.46287	-120.5069	9.3	132.7	133
2024-04-20T07:07:00-07:00	34.46116	-120.5045	9.5	130.8	136
2024-04-20T07:08:00-07:00	34.45942	-120.5023	9.2	133.2	132
2024-04-20T07:09:00-07:00	34.45765	-120.4999	9.3	132.9	133
2024-04-20T07:10:00-07:00	34.45596	-120.4977	9.3	133.2	132
2024-04-20T07:11:00-07:00	34.45422	-120.4953	9.3	133.1	134
2024-04-20T07:12:00-07:00	34.4525	-120.4931	9.3	132.1	136
2024-04-20T07:13:00-07:00	34.45075	-120.4908	9.4	132.6	132
2024-04-20T07:14:00-07:00	34.44896	-120.4885	9.3	131.9	127
2024-04-20T07:15:00-07:00	34.44728	-120.4861	9.3	128.6	128
2024-04-20T07:16:00-07:00	34.44557	-120.4838	9.4	131.3	130
2024-04-20T07:17:00-07:00	34.44388	-120.4814	9.3	129.7	125
2024-04-20T07:18:00-07:00	34.44243	-120.4788	9.3	121.3	118
2024-04-20T07:19:00-07:00	34.44106	-120.4761	9.3	123	116
2024-04-20T07:20:00-07:00	34.43966	-120.4735	9.4	123.5	117
2024-04-20T07:21:00-07:00	34.43842	-120.4707	9.2	112.9	110
2024-04-20T07:22:00-07:00	34.4373	-120.4678	9.5	115.8	111
2024-04-20T07:23:00-07:00	34.43652	-120.4649	9.3	104.5	102
2024-04-20T07:24:00-07:00	34.43585	-120.4618	9.5	105.4	102
2024-04-20T07:25:00-07:00	34.43515	-120.4588	9.5	106.8	102
2024-04-20T07:26:00-07:00	34.43447	-120.4558	9.3	106.5	101
2024-04-20T07:27:00-07:00	34.43378	-120.4527	9.4	105.5	102
2024-04-20T07:28:00-07:00	34.43308	-120.4496	9.5	105.5	100
2024-04-20T07:29:00-07:00	34.43242	-120.4465	9.6	103.9	101
2024-04-20T07:30:00-07:00	34.43178	-120.4434	9.5	103.2	102
2024-04-20T07:31:00-07:00	34.43118	-120.4403	9.6	102.9	103
2024-04-20T07:32:00-07:00	34.43059	-120.4371	9.4	103.5	101
2024-04-20T07:33:00-07:00	34.42999	-120.4341	9.3	102.6	100
2024-04-20T07:34:00-07:00	34.42939	-120.4311	9.3	103.8	103
2024-04-20T07:35:00-07:00	34.42877	-120.428	9.2	104.5	101

2024-04-20T07:36:00-07:00	34.42817	-120.4251	9.1	103.7	101
2024-04-20T07:37:00-07:00	34.42758	-120.4221	9.2	104.8	101
2024-04-20T07:38:00-07:00	34.42701	-120.4191	9.1	103.6	101
2024-04-20T07:39:00-07:00	34.42645	-120.4161	9	102.9	102
2024-04-20T07:40:00-07:00	34.42591	-120.4132	9	101.7	100
2024-04-20T07:41:00-07:00	34.42547	-120.4102	8.9	98.4	98
2024-04-20T07:42:00-07:00	34.42514	-120.4072	9	96.5	97
2024-04-20T07:43:00-07:00	34.42478	-120.4042	8.9	99.3	99
2024-04-20T07:44:00-07:00	34.42442	-120.4013	8.8	98.6	97
2024-04-20T07:45:00-07:00	34.42409	-120.3983	8.8	97.1	99
2024-04-20T07:46:00-07:00	34.42379	-120.3954	8.9	95.9	99
2024-04-20T07:47:00-07:00	34.42343	-120.3925	8.8	98.2	100
2024-04-20T07:48:00-07:00	34.42306	-120.3896	8.7	97.9	99
2024-04-20T07:49:00-07:00	34.42268	-120.3867	8.6	100.9	98
2024-04-20T07:50:00-07:00	34.42226	-120.3839	8.6	98.8	97
2024-04-20T07:51:00-07:00	34.42188	-120.381	8.8	100.4	99
2024-04-20T07:52:00-07:00	34.42147	-120.3781	8.6	100.1	101
2024-04-20T07:53:00-07:00	34.42098	-120.3753	8.6	101.1	98
2024-04-20T07:54:00-07:00	34.42053	-120.3725	8.6	102.2	99
2024-04-20T07:55:00-07:00	34.42005	-120.3697	8.5	100.7	99
2024-04-20T07:56:00-07:00	34.4195	-120.3669	8.6	102.8	99
2024-04-20T07:57:00-07:00	34.41898	-120.3641	8.4	102.4	98
2024-04-20T07:58:00-07:00	34.41846	-120.3613	8.5	101.7	99
2024-04-20T07:59:00-07:00	34.41799	-120.3585	8.6	102.5	100
2024-04-20T08:00:00-07:00	34.41752	-120.3557	8.4	102	98
2024-04-20T08:01:00-07:00	34.41703	-120.3529	8.5	101.6	98
2024-04-20T08:02:00-07:00	34.41654	-120.3501	8.6	101.7	98
2024-04-20T08:03:00-07:00	34.41605	-120.3473	8.5	102.2	99
2024-04-20T08:04:00-07:00	34.41558	-120.3445	8.4	101.3	99
2024-04-20T08:05:00-07:00	34.41508	-120.3417	8.5	104.2	98
2024-04-20T08:06:00-07:00	34.41459	-120.3389	8.5	102.2	98
2024-04-20T08:07:00-07:00	34.41408	-120.3361	8.5	103.4	97
2024-04-20T08:08:00-07:00	34.41356	-120.3333	8.6	102.8	99
2024-04-20T08:09:00-07:00	34.41302	-120.3305	8.6	102.9	99
2024-04-20T08:10:00-07:00	34.41245	-120.3277	8.5	103.4	98
2024-04-20T08:11:00-07:00	34.41192	-120.325	8.4	102.9	96
2024-04-20T08:12:00-07:00	34.41136	-120.3222	8.5	103.1	97
2024-04-20T08:13:00-07:00	34.41084	-120.3194	8.5	103	95
2024-04-20T08:14:00-07:00	34.41032	-120.3167	8.5	102.2	98
2024-04-20T08:15:00-07:00	34.40985	-120.3139	8.4	101.5	96
2024-04-20T08:16:00-07:00	34.40943	-120.3111	8.4	99.2	94
2024-04-20T08:17:00-07:00	34.40899	-120.3083	8.4	100.3	96
2024-04-20T08:18:00-07:00	34.40858	-120.3056	8.4	100.4	97
2024-04-20T08:19:00-07:00	34.40814	-120.3028	8.4	100.7	96

2024-04-20T08:20:00-07:00	34.4077	-120.3	8.5	100.9	96
2024-04-20T08:21:00-07:00	34.40727	-120.2972	8.5	100.3	93
2024-04-20T08:22:00-07:00	34.40698	-120.2944	8.4	97.5	92
2024-04-20T08:23:00-07:00	34.4067	-120.2916	8.4	98.7	93
2024-04-20T08:24:00-07:00	34.40643	-120.2888	8.3	95.7	94
2024-04-20T08:25:00-07:00	34.40615	-120.286	8.4	97.2	92
2024-04-20T08:26:00-07:00	34.40588	-120.2832	8.4	97.1	93
2024-04-20T08:27:00-07:00	34.40561	-120.2803	8.5	97.1	93
2024-04-20T08:28:00-07:00	34.40533	-120.2775	8.5	96.9	94
2024-04-20T08:29:00-07:00	34.40506	-120.2747	8.6	95.4	95
2024-04-20T08:30:00-07:00	34.40479	-120.2718	8.5	95.9	93
2024-04-20T08:31:00-07:00	34.40451	-120.2689	8.7	95.4	95
2024-04-20T08:32:00-07:00	34.40423	-120.266	8.6	95.7	97
2024-04-20T08:33:00-07:00	34.40397	-120.2632	8.7	96.5	95
2024-04-20T08:34:00-07:00	34.40376	-120.2603	8.5	95.5	93
2024-04-20T08:35:00-07:00	34.40351	-120.2574	8.7	96.8	94
2024-04-20T08:36:00-07:00	34.40319	-120.2545	8.7	98	95
2024-04-20T08:37:00-07:00	34.40285	-120.2516	8.7	99.1	97
2024-04-20T08:38:00-07:00	34.40239	-120.2487	8.7	100.8	98
2024-04-20T08:39:00-07:00	34.40196	-120.2458	8.7	99.3	100
2024-04-20T08:40:00-07:00	34.40151	-120.2429	8.9	100.5	99
2024-04-20T08:41:00-07:00	34.40105	-120.24	8.8	99.7	99
2024-04-20T08:42:00-07:00	34.40062	-120.2371	8.7	99.2	100
2024-04-20T08:43:00-07:00	34.4002	-120.2342	8.8	99.3	97
2024-04-20T08:44:00-07:00	34.39975	-120.2313	8.8	102.1	102
2024-04-20T08:45:00-07:00	34.39927	-120.2283	8.8	100.9	101
2024-04-20T08:46:00-07:00	34.3988	-120.2254	8.8	101.2	100
2024-04-20T08:47:00-07:00	34.39834	-120.2225	8.8	100.7	103
2024-04-20T08:48:00-07:00	34.39789	-120.2196	8.9	100.4	101
2024-04-20T08:49:00-07:00	34.39747	-120.2167	8.8	100.6	100
2024-04-20T08:50:00-07:00	34.39707	-120.2138	8.9	99.2	99
2024-04-20T08:51:00-07:00	34.39659	-120.2109	8.9	102.1	100
2024-04-20T08:52:00-07:00	34.39607	-120.208	8.9	101.6	102
2024-04-20T08:53:00-07:00	34.39559	-120.2052	8.8	101.7	103
2024-04-20T08:54:00-07:00	34.3951	-120.2023	8.8	100.3	100
2024-04-20T08:55:00-07:00	34.39461	-120.1994	8.7	101.9	100
2024-04-20T08:56:00-07:00	34.39411	-120.1965	8.8	101.9	101
2024-04-20T08:57:00-07:00	34.39359	-120.1936	8.8	102.4	102
2024-04-20T08:58:00-07:00	34.39306	-120.1908	8.8	101.5	102
2024-04-20T08:59:00-07:00	34.39253	-120.1879	8.8	102.6	102
2024-04-20T09:00:00-07:00	34.39201	-120.185	8.8	102.9	102
2024-04-20T09:01:00-07:00	34.39145	-120.1821	8.7	102.7	100
2024-04-20T09:02:00-07:00	34.39091	-120.1793	8.8	103.5	102
2024-04-20T09:03:00-07:00	34.39032	-120.1764	8.8	104.5	103

2024-04-20T09:04:00-07:00	34.38975	-120.1735	8.9	103.9	101
2024-04-20T09:05:00-07:00	34.38917	-120.1706	8.8	102.8	102
2024-04-20T09:06:00-07:00	34.38861	-120.1678	8.9	102.6	101
2024-04-20T09:07:00-07:00	34.388	-120.1649	8.8	103.9	102
2024-04-20T09:08:00-07:00	34.3874	-120.1621	8.8	104	103
2024-04-20T09:09:00-07:00	34.38679	-120.1593	8.7	107.1	105
2024-04-20T09:10:00-07:00	34.38608	-120.1565	8.7	106.1	106
2024-04-20T09:11:00-07:00	34.38537	-120.1537	8.7	107.1	102
2024-04-20T09:12:00-07:00	34.38467	-120.1509	8.7	106	104
2024-04-20T09:13:00-07:00	34.38396	-120.1481	8.7	108.1	102
2024-04-20T09:14:00-07:00	34.38323	-120.1453	8.8	108.1	102
2024-04-20T09:15:00-07:00	34.38252	-120.1425	8.7	107.9	103
2024-04-20T09:16:00-07:00	34.38179	-120.1397	8.6	107.8	103
2024-04-20T09:17:00-07:00	34.38106	-120.137	8.7	108.8	102
2024-04-20T09:18:00-07:00	34.38035	-120.1342	8.7	106.8	102
2024-04-20T09:19:00-07:00	34.37967	-120.1314	8.7	107.8	106
2024-04-20T09:20:00-07:00	34.37893	-120.1286	8.7	107.5	104
2024-04-20T09:21:00-07:00	34.37821	-120.1258	8.7	106.5	103
2024-04-20T09:22:00-07:00	34.37752	-120.123	8.7	106.8	103
2024-04-20T09:23:00-07:00	34.37681	-120.1202	8.7	107.7	101
2024-04-20T09:24:00-07:00	34.37612	-120.1175	8.5	105.6	106
2024-04-20T09:25:00-07:00	34.37546	-120.1147	8.7	106.2	102
2024-04-20T09:26:00-07:00	34.37479	-120.1119	8.6	104.7	103
2024-04-20T09:27:00-07:00	34.37414	-120.1091	8.6	107.2	103
2024-04-20T09:28:00-07:00	34.3735	-120.1064	8.5	106	102
2024-04-20T09:29:00-07:00	34.37285	-120.1036	8.5	105.4	104
2024-04-20T09:30:00-07:00	34.37219	-120.1009	8.5	105.6	105
2024-04-20T09:31:00-07:00	34.37155	-120.0981	8.6	106.1	103
2024-04-20T09:32:00-07:00	34.37094	-120.0953	8.6	104.1	105
2024-04-20T09:33:00-07:00	34.37028	-120.0926	8.5	104.9	103
2024-04-20T09:34:00-07:00	34.36965	-120.0898	8.6	105.8	103
2024-04-20T09:35:00-07:00	34.36902	-120.087	8.6	106.1	105
2024-04-20T09:36:00-07:00	34.36839	-120.0843	8.6	105	105
2024-04-20T09:37:00-07:00	34.36776	-120.0815	8.7	105.7	102
2024-04-20T09:38:00-07:00	34.36713	-120.0786	8.8	106.1	101
2024-04-20T09:39:00-07:00	34.36648	-120.0758	8.8	105.3	103
2024-04-20T09:40:00-07:00	34.36582	-120.0729	8.8	107.3	103
2024-04-20T09:41:00-07:00	34.36518	-120.0701	8.8	105	105
2024-04-20T09:42:00-07:00	34.36454	-120.0672	8.7	104.9	103
2024-04-20T09:43:00-07:00	34.36394	-120.0644	8.8	105.1	103
2024-04-20T09:44:00-07:00	34.36335	-120.0615	8.8	105.3	103
2024-04-20T09:45:00-07:00	34.36275	-120.0586	8.8	105.3	104
2024-04-20T09:46:00-07:00	34.36214	-120.0558	8.8	105.3	103
2024-04-20T09:47:00-07:00	34.36152	-120.0529	8.8	104.6	105

2024-04-20T09:48:00-07:00	34.36092	-120.05	8.9	104.2	104
2024-04-20T09:49:00-07:00	34.36029	-120.0472	8.9	103.9	104
2024-04-20T09:50:00-07:00	34.35968	-120.0443	8.9	104.2	102
2024-04-20T09:51:00-07:00	34.35905	-120.0414	8.9	104.2	105
2024-04-20T09:52:00-07:00	34.35844	-120.0385	8.8	104.5	105
2024-04-20T09:53:00-07:00	34.35781	-120.0357	8.9	104.8	106
2024-04-20T09:54:00-07:00	34.35718	-120.0328	8.8	106	102
2024-04-20T09:55:00-07:00	34.35658	-120.0299	8.9	104.1	104
2024-04-20T09:56:00-07:00	34.35599	-120.027	8.9	104.6	102
2024-04-20T09:57:00-07:00	34.35541	-120.0241	8.9	103.7	104
2024-04-20T09:58:00-07:00	34.35479	-120.0212	8.9	105.6	106
2024-04-20T09:59:00-07:00	34.35407	-120.0183	8.9	106.3	104
2024-04-20T10:00:00-07:00	34.35339	-120.0155	8.9	106.9	105
2024-04-20T10:01:00-07:00	34.35267	-120.0126	9.1	107.4	109
2024-04-20T10:02:00-07:00	34.35186	-120.0097	9	109.2	107
2024-04-20T10:03:00-07:00	34.35107	-120.0068	9	108.6	108
2024-04-20T10:04:00-07:00	34.35026	-120.0039	9	108.8	107
2024-04-20T10:05:00-07:00	34.34944	-120.001	9.1	108.6	108
2024-04-20T10:06:00-07:00	34.34865	-119.9981	9.1	107.4	107
2024-04-20T10:07:00-07:00	34.34787	-119.9952	9.1	108.4	107
2024-04-20T10:08:00-07:00	34.34707	-119.9923	9.1	108.6	106
2024-04-20T10:09:00-07:00	34.34628	-119.9894	9.1	107.7	108
2024-04-20T10:10:00-07:00	34.34551	-119.9865	9.1	107.7	108
2024-04-20T10:11:00-07:00	34.34473	-119.9836	9.1	107.4	109
2024-04-20T10:12:00-07:00	34.34397	-119.9807	9.1	108.1	107
2024-04-20T10:13:00-07:00	34.34318	-119.9777	9.1	107.7	108
2024-04-20T10:14:00-07:00	34.34243	-119.9748	9.1	108.1	106
2024-04-20T10:15:00-07:00	34.3417	-119.9719	9	107.1	106
2024-04-20T10:16:00-07:00	34.34096	-119.9689	9.1	106.2	110
2024-04-20T10:17:00-07:00	34.34024	-119.966	9.1	106.3	110
2024-04-20T10:18:00-07:00	34.33954	-119.9631	9.3	106.1	107
2024-04-20T10:19:00-07:00	34.33881	-119.9602	9.1	107	108
2024-04-20T10:20:00-07:00	34.33812	-119.9572	9.1	105	108
2024-04-20T10:21:00-07:00	34.33741	-119.9543	9.1	106.3	105
2024-04-20T10:22:00-07:00	34.33671	-119.9513	9.2	106.3	108
2024-04-20T10:23:00-07:00	34.336	-119.9483	9.1	106.6	109
2024-04-20T10:24:00-07:00	34.3353	-119.9454	9.2	106.1	108
2024-04-20T10:25:00-07:00	34.33459	-119.9424	9.3	106.9	105
2024-04-20T10:26:00-07:00	34.3339	-119.9394	9.2	105.4	107
2024-04-20T10:27:00-07:00	34.3332	-119.9365	9.1	105.8	108
2024-04-20T10:28:00-07:00	34.3325	-119.9335	9.2	105.9	110
2024-04-20T10:29:00-07:00	34.33176	-119.9305	9.2	107.1	108
2024-04-20T10:30:00-07:00	34.33102	-119.9276	9.1	107.5	108
2024-04-20T10:31:00-07:00	34.33028	-119.9247	9.1	106.7	107

2024-04-20T10:32:00-07:00	34.32955	-119.9217	9.1	107	108
2024-04-20T10:33:00-07:00	34.32877	-119.9188	9.2	108.1	106
2024-04-20T10:34:00-07:00	34.328	-119.9158	9.2	106.7	108
2024-04-20T10:35:00-07:00	34.32723	-119.9128	9.2	107.6	107
2024-04-20T10:36:00-07:00	34.32643	-119.9099	9.3	109	107
2024-04-20T10:37:00-07:00	34.32564	-119.9069	9.3	108.3	106
2024-04-20T10:38:00-07:00	34.32482	-119.904	9.3	109.1	106
2024-04-20T10:39:00-07:00	34.32401	-119.901	9.2	109	107
2024-04-20T10:40:00-07:00	34.3232	-119.898	9.4	107.8	108
2024-04-20T10:41:00-07:00	34.32241	-119.8951	9.3	108.1	107
2024-04-20T10:42:00-07:00	34.32162	-119.8921	9.3	108	108
2024-04-20T10:43:00-07:00	34.32081	-119.8891	9.4	109.1	108
2024-04-20T10:44:00-07:00	34.32005	-119.886	9.4	106.3	109
2024-04-20T10:45:00-07:00	34.3193	-119.883	9.4	108	110
2024-04-20T10:46:00-07:00	34.3185	-119.88	9.4	108.3	106
2024-04-20T10:47:00-07:00	34.31773	-119.877	9.4	108.4	108
2024-04-20T10:48:00-07:00	34.31693	-119.874	9.4	108.6	107
2024-04-20T10:49:00-07:00	34.31609	-119.871	9.5	108.2	108
2024-04-20T10:50:00-07:00	34.31526	-119.8679	9.5	108.6	107
2024-04-20T10:51:00-07:00	34.3144	-119.8649	9.5	109.4	107
2024-04-20T10:52:00-07:00	34.31354	-119.8619	9.5	109.6	108
2024-04-20T10:53:00-07:00	34.31266	-119.8589	9.5	109.8	107
2024-04-20T10:54:00-07:00	34.31179	-119.8559	9.5	109.6	108
2024-04-20T10:55:00-07:00	34.31093	-119.8529	9.6	108.2	107
2024-04-20T10:56:00-07:00	34.31007	-119.8498	9.6	108.6	109
2024-04-20T10:57:00-07:00	34.30919	-119.8468	9.6	109.6	108
2024-04-20T10:58:00-07:00	34.30832	-119.8438	9.7	108.5	107
2024-04-20T10:59:00-07:00	34.30741	-119.8407	9.5	110.3	106
2024-04-20T11:00:00-07:00	34.30648	-119.8377	9.5	111	107
2024-04-20T11:01:00-07:00	34.30553	-119.8347	9.6	110.7	109
2024-04-20T11:02:00-07:00	34.30457	-119.8317	9.6	111.6	108
2024-04-20T11:03:00-07:00	34.30361	-119.8288	9.5	111.5	107
2024-04-20T11:04:00-07:00	34.30268	-119.8258	9.5	105.9	101
2024-04-20T11:05:00-07:00	34.30207	-119.8226	9.7	102.8	101
2024-04-20T11:06:00-07:00	34.30144	-119.8195	9.6	103.8	101
2024-04-20T11:07:00-07:00	34.30081	-119.8164	9.5	104.3	100
2024-04-20T11:08:00-07:00	34.30018	-119.8133	9.5	103.4	100
2024-04-20T11:09:00-07:00	34.29955	-119.8102	9.6	103.6	99
2024-04-20T11:10:00-07:00	34.29894	-119.8071	9.5	104.4	101
2024-04-20T11:11:00-07:00	34.29832	-119.8041	9.5	104.2	102
2024-04-20T11:12:00-07:00	34.2977	-119.801	9.5	104.2	99
2024-04-20T11:13:00-07:00	34.29709	-119.7979	9.5	102.5	99
2024-04-20T11:14:00-07:00	34.29648	-119.7948	9.5	103.9	102
2024-04-20T11:15:00-07:00	34.29585	-119.7917	9.4	104	100

2024-04-20T11:16:00-07:00	34.29522	-119.7887	9.4	103.5	102
2024-04-20T11:17:00-07:00	34.29461	-119.7856	9.5	103.6	103
2024-04-20T11:18:00-07:00	34.29403	-119.7825	9.5	102	103
2024-04-20T11:19:00-07:00	34.29342	-119.7794	9.5	103.6	100
2024-04-20T11:20:00-07:00	34.29283	-119.7763	9.5	104.2	101
2024-04-20T11:21:00-07:00	34.29226	-119.7732	9.5	102.7	103
2024-04-20T11:22:00-07:00	34.29146	-119.7702	9.4	106.4	105
2024-04-20T11:23:00-07:00	34.29065	-119.7671	9.5	108.5	102
2024-04-20T11:24:00-07:00	34.28987	-119.7641	9.6	107.1	107
2024-04-20T11:25:00-07:00	34.28908	-119.761	9.6	107	106
2024-04-20T11:26:00-07:00	34.28831	-119.758	9.5	106.7	106
2024-04-20T11:27:00-07:00	34.2875	-119.7549	9.5	107.6	102
2024-04-20T11:28:00-07:00	34.28668	-119.7519	9.5	108.7	103
2024-04-20T11:29:00-07:00	34.28584	-119.7489	9.4	107.6	105
2024-04-20T11:30:00-07:00	34.28498	-119.7459	9.4	109	103
2024-04-20T11:31:00-07:00	34.28412	-119.7429	9.5	108.7	103
2024-04-20T11:32:00-07:00	34.28328	-119.7399	9.5	108.6	103
2024-04-20T11:33:00-07:00	34.28243	-119.7368	9.6	109.1	106
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2024-04-20T11:35:00-07:00	34.28071	-119.7307	9.5	108.7	104
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2024-04-20T11:37:00-07:00	34.27902	-119.7247	9.5	108.1	104
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2024-04-20T11:41:00-07:00	34.27575	-119.7124	9.6	107.7	105
2024-04-20T11:42:00-07:00	34.27495	-119.7094	9.6	107.1	104
2024-04-20T11:43:00-07:00	34.27415	-119.7063	9.6	106.9	104
2024-04-20T11:44:00-07:00	34.27336	-119.7032	9.5	107.5	104
2024-04-20T11:45:00-07:00	34.27256	-119.7002	9.5	108.1	106
2024-04-20T11:46:00-07:00	34.27177	-119.6972	9.4	107	106
2024-04-20T11:47:00-07:00	34.27101	-119.6942	9.3	106.3	104
2024-04-20T11:48:00-07:00	34.27026	-119.6912	9.2	106.1	104
2024-04-20T11:49:00-07:00	34.26954	-119.6882	9.3	106.4	105
2024-04-20T11:50:00-07:00	34.26883	-119.6852	9.3	104.9	105
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2024-04-20T11:53:00-07:00	34.26671	-119.6762	9.3	105.6	103
2024-04-20T11:54:00-07:00	34.26602	-119.6732	9.2	104.7	107
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2024-04-20T11:56:00-07:00	34.26468	-119.6672	9.2	104.5	105
2024-04-20T11:57:00-07:00	34.26401	-119.6643	9.2	104.6	103
2024-04-20T11:58:00-07:00	34.26334	-119.6612	9.3	104.4	103
2024-04-20T11:59:00-07:00	34.26272	-119.6582	9.3	104	106

2024-04-20T12:00:00-07:00	34.26208	-119.6552	9.2	105.3	105
2024-04-20T12:01:00-07:00	34.26144	-119.6522	9.3	104	105
2024-04-20T12:02:00-07:00	34.26082	-119.6492	9.3	104.4	106
2024-04-20T12:03:00-07:00	34.26016	-119.6462	9.3	105.3	105
2024-04-20T12:04:00-07:00	34.25953	-119.6431	9.3	105.1	105
2024-04-20T12:05:00-07:00	34.25878	-119.6402	9.2	106.3	105
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2024-04-20T12:09:00-07:00	34.25559	-119.6282	9.4	108.8	107
2024-04-20T12:10:00-07:00	34.25473	-119.6252	9.4	108.5	107
2024-04-20T12:11:00-07:00	34.25389	-119.6222	9.4	109.1	105
2024-04-20T12:12:00-07:00	34.25305	-119.6192	9.5	109	108
2024-04-20T12:13:00-07:00	34.25222	-119.6162	9.5	107	108
2024-04-20T12:14:00-07:00	34.25139	-119.6131	9.5	108.6	106
2024-04-20T12:15:00-07:00	34.25058	-119.6101	9.6	108.3	108
2024-04-20T12:16:00-07:00	34.24976	-119.6071	9.5	107.5	107
2024-04-20T12:17:00-07:00	34.24895	-119.604	9.6	107.5	107
2024-04-20T12:18:00-07:00	34.24813	-119.601	9.5	107.6	106
2024-04-20T12:19:00-07:00	34.24732	-119.5979	9.5	108.1	108
2024-04-20T12:20:00-07:00	34.24649	-119.5948	9.6	106.7	107
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2024-04-20T12:23:00-07:00	34.24407	-119.5857	9.6	107.7	107
2024-04-20T12:24:00-07:00	34.24327	-119.5826	9.6	107.7	106
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2024-04-20T12:27:00-07:00	34.24086	-119.5734	9.6	108.1	107
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2024-04-20T12:29:00-07:00	34.23926	-119.5673	9.5	107.3	108
2024-04-20T12:30:00-07:00	34.23843	-119.5642	9.6	107.3	107
2024-04-20T12:31:00-07:00	34.23759	-119.5612	9.5	108.1	107
2024-04-20T12:32:00-07:00	34.23676	-119.5581	9.5	107.2	105
2024-04-20T12:33:00-07:00	34.23595	-119.555	9.6	107.1	104
2024-04-20T12:34:00-07:00	34.23514	-119.5519	9.6	108.3	107
2024-04-20T12:35:00-07:00	34.23431	-119.5489	9.7	107.9	106
2024-04-20T12:36:00-07:00	34.23353	-119.5458	9.6	107.2	108
2024-04-20T12:37:00-07:00	34.2327	-119.5427	9.5	107.5	105
2024-04-20T12:38:00-07:00	34.23188	-119.5397	9.6	107.7	106
2024-04-20T12:39:00-07:00	34.23106	-119.5366	9.6	108.4	108
2024-04-20T12:40:00-07:00	34.23025	-119.5335	9.4	107.7	106
2024-04-20T12:41:00-07:00	34.22943	-119.5305	9.5	107.6	107
2024-04-20T12:42:00-07:00	34.22859	-119.5274	9.5	108.3	108
2024-04-20T12:43:00-07:00	34.22775	-119.5244	9.6	109.1	106

2024-04-20T12:44:00-07:00	34.22693	-119.5213	9.7	106.6	104
2024-04-20T12:45:00-07:00	34.22617	-119.5182	9.7	106	105
2024-04-20T12:46:00-07:00	34.22542	-119.5151	9.6	106.2	106
2024-04-20T12:47:00-07:00	34.22465	-119.512	9.7	105.8	104
2024-04-20T12:48:00-07:00	34.22389	-119.5089	9.8	106.4	106
2024-04-20T12:49:00-07:00	34.22312	-119.5058	9.8	107.3	104
2024-04-20T12:50:00-07:00	34.22238	-119.5026	9.6	105.3	104
2024-04-20T12:51:00-07:00	34.22164	-119.4995	9.7	105.1	103
2024-04-20T12:52:00-07:00	34.22091	-119.4964	9.8	106.6	104
2024-04-20T12:53:00-07:00	34.22021	-119.4932	9.8	105	104
2024-04-20T12:54:00-07:00	34.21946	-119.49	9.7	105.2	104
2024-04-20T12:55:00-07:00	34.21874	-119.4869	9.8	105.7	105
2024-04-20T12:56:00-07:00	34.21799	-119.4837	9.8	105.9	105
2024-04-20T12:57:00-07:00	34.21726	-119.4805	9.8	104.7	104
2024-04-20T12:58:00-07:00	34.21654	-119.4773	9.9	105.8	106
2024-04-20T12:59:00-07:00	34.21579	-119.4742	9.9	105.8	106
2024-04-20T13:00:00-07:00	34.21504	-119.471	9.9	104.7	105
2024-04-20T13:01:00-07:00	34.21428	-119.4678	9.9	105	104
2024-04-20T13:02:00-07:00	34.21355	-119.4646	9.8	105.3	105
2024-04-20T13:03:00-07:00	34.2128	-119.4615	9.9	107	105
2024-04-20T13:04:00-07:00	34.21206	-119.4583	9.8	105.7	105
2024-04-20T13:05:00-07:00	34.21132	-119.4551	10	106.4	105
2024-04-20T13:06:00-07:00	34.21059	-119.4519	9.9	105.6	104
2024-04-20T13:07:00-07:00	34.20992	-119.4487	9.8	104.4	103
2024-04-20T13:08:00-07:00	34.20923	-119.4455	9.9	104.4	106
2024-04-20T13:09:00-07:00	34.20842	-119.4423	9.9	109.4	109
2024-04-20T13:10:00-07:00	34.20756	-119.4392	10	107.9	108
2024-04-20T13:11:00-07:00	34.20669	-119.436	9.9	110.1	107
2024-04-20T13:12:00-07:00	34.20585	-119.4328	10	107.6	108
2024-04-20T13:13:00-07:00	34.20498	-119.4297	9.9	108	110
2024-04-20T13:14:00-07:00	34.20413	-119.4266	9.9	108.4	109
2024-04-20T13:15:00-07:00	34.20325	-119.4233	9.9	108.5	108
2024-04-20T13:16:00-07:00	34.20238	-119.4202	9.9	108.8	107
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2024-04-20T13:20:00-07:00	34.19873	-119.4078	9.7	110.9	107
2024-04-20T13:21:00-07:00	34.19779	-119.4048	9.6	109.9	106
2024-04-20T13:22:00-07:00	34.19686	-119.4018	9.7	111	109
2024-04-20T13:23:00-07:00	34.1959	-119.3987	9.7	110.7	107
2024-04-20T13:24:00-07:00	34.19494	-119.3957	9.7	110.6	109
2024-04-20T13:25:00-07:00	34.19397	-119.3926	9.6	110.6	108
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2024-04-20T13:27:00-07:00	34.19205	-119.3867	9.6	110.5	109

2024-04-20T13:28:00-07:00	34.19109	-119.3836	9.6	109.8	106
2024-04-20T13:29:00-07:00	34.19013	-119.3806	9.7	110.4	109
2024-04-20T13:30:00-07:00	34.18917	-119.3776	9.7	111.5	107
2024-04-20T13:31:00-07:00	34.18822	-119.3746	9.6	110.6	108
2024-04-20T13:32:00-07:00	34.18729	-119.3716	9.5	109.9	108
2024-04-20T13:33:00-07:00	34.1864	-119.3685	9.6	108.8	106
2024-04-20T13:34:00-07:00	34.18553	-119.3655	9.6	109.2	106
2024-04-20T13:35:00-07:00	34.18465	-119.3625	9.6	108.2	109
2024-04-20T13:36:00-07:00	34.18381	-119.3594	9.5	108.5	106
2024-04-20T13:37:00-07:00	34.18297	-119.3563	9.6	108.5	107
2024-04-20T13:38:00-07:00	34.18214	-119.3533	9.5	106.6	106
2024-04-20T13:39:00-07:00	34.18133	-119.3502	9.7	108.4	107
2024-04-20T13:40:00-07:00	34.18054	-119.3471	9.5	105.5	109
2024-04-20T13:41:00-07:00	34.17978	-119.3441	9.7	107.1	109
2024-04-20T13:42:00-07:00	34.179	-119.341	9.7	107.2	107
2024-04-20T13:43:00-07:00	34.1782	-119.3379	9.7	108.7	107
2024-04-20T13:44:00-07:00	34.17741	-119.3348	9.7	106.1	108
2024-04-20T13:45:00-07:00	34.1766	-119.3317	9.6	107.9	106
2024-04-20T13:46:00-07:00	34.1758	-119.3286	9.7	107.4	110
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2024-04-20T13:48:00-07:00	34.17414	-119.3224	9.8	109	106
2024-04-20T13:49:00-07:00	34.17327	-119.3193	9.7	107.9	107
2024-04-20T13:50:00-07:00	34.17239	-119.3163	9.8	109.6	109
2024-04-20T13:51:00-07:00	34.17145	-119.3132	9.7	110.6	106
2024-04-20T13:52:00-07:00	34.17059	-119.3102	9.7	109.2	107
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2024-04-20T13:54:00-07:00	34.16875	-119.3041	9.6	109.8	105
2024-04-20T13:55:00-07:00	34.16785	-119.301	9.8	109.6	108
2024-04-20T13:56:00-07:00	34.16698	-119.2979	9.8	109	109
2024-04-20T13:57:00-07:00	34.16609	-119.2948	9.8	108.7	109
2024-04-20T13:58:00-07:00	34.1652	-119.2917	9.8	108.8	109
2024-04-20T13:59:00-07:00	34.16434	-119.2886	9.8	109.6	107
2024-04-20T14:00:00-07:00	34.16347	-119.2854	9.7	108.4	108
2024-04-20T14:01:00-07:00	34.1626	-119.2824	9.9	108.8	108
2024-04-20T14:02:00-07:00	34.16173	-119.2792	9.9	107.5	107
2024-04-20T14:03:00-07:00	34.16088	-119.2761	9.8	108.6	108
2024-04-20T14:04:00-07:00	34.16003	-119.2729	9.9	108.6	108
2024-04-20T14:05:00-07:00	34.15913	-119.2698	9.9	109	108
2024-04-20T14:06:00-07:00	34.1582	-119.2666	10	110.1	106
2024-04-20T14:07:00-07:00	34.15723	-119.2636	9.9	113	111
2024-04-20T14:08:00-07:00	34.15611	-119.2605	9.8	112.6	112
2024-04-20T14:09:00-07:00	34.15499	-119.2576	9.9	113.9	109
2024-04-20T14:10:00-07:00	34.15394	-119.2545	9.8	111.7	109
2024-04-20T14:11:00-07:00	34.15292	-119.2514	9.8	111.9	108

2024-04-20T14:12:00-07:00	34.1519	-119.2485	9.8	112.7	107
2024-04-20T14:13:00-07:00	34.15085	-119.2454	9.8	112.1	110
2024-04-20T14:14:00-07:00	34.14983	-119.2424	9.7	111	108
2024-04-20T14:15:00-07:00	34.14883	-119.2393	9.8	111.9	110
2024-04-20T14:16:00-07:00	34.14785	-119.2363	9.8	111	109
2024-04-20T14:17:00-07:00	34.14671	-119.2333	9.6	115.1	115
2024-04-20T14:18:00-07:00	34.14554	-119.2304	9.7	114.4	114
2024-04-20T14:19:00-07:00	34.14441	-119.2274	9.7	113.4	104
2024-04-20T14:20:00-07:00	34.14591	-119.2256	9.3	7.7	0

The Jankovich Companies

THE JANKOVICH COMPANY
POST OFFICE BOX 670, BERTH 73
SAN PEDRO, CALIFORNIA 90733
(310) 547-3305 FAX (310) 547-3052

DELIVERY TICKET 68509

DATE: 4-14-24

SOLD TO: CURTIN SPACEX

ADDRESS: # 12402

CITY, STATE:

P.O. NO.:

BOAT NO.:

BOAT NAME: KELLY C

PACKAGES NO.	KIND	PRODUCT	GALLONS	PRICE	AMOUNT
		RD99	14850		
		DYED DIESEL FUEL NON-TAXABLE USE ONLY PENALTY FOR TAXABLE USE SULFUR CONTENT LESS THAN 15 PPM			

BUYER'S SIGNATURE

X Chris Pilla

PLEASE PRINT NAME

IN THE EVENT OF A SPILL OR ACCIDENT CALL 24 HOUR EMERGENCY # (310) 547-3305

Trip 10b Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 21, 2024	1937	2359	4.37	SCAQMD	SCAQMD	Transit
April 22, 2024	0001	0423	4.38	SCAQMD	VCAPCD	Transit
April 22, 2024	0423	0625	2.03	VCAPCD	SBCAPCD	Transit
April 22, 2024	0625	1406	7.68	SBCAPCD	Federal	Transit
April 22, 2024	1406	2359	9.88	Federal	Federal	Transit
April 23, 2024	0001	0734	7.57	Federal	SBCAPCD	Transit
April 23, 2024	0734	1000	2.43	SBCAPCD	SBCAPCD	Transit
April 23, 2024	1000	1015	0.25	SBCAPCD	SBCAPCD	Maneuvering
April 23, 2024	1015	1845	8.50	SBCAPCD	SBCAPCD	Engines off/docked
April 23, 2024	1845	2105	2.33	SBCAPCD	Federal	Transit
April 23, 2024	2105	2359	2.90	Federal	Federal	Transit
April 24, 2024	0001	1013	10.22	Federal	SBCAPCD	Transit
April 24, 2024	1013	1638	6.42	SBCAPCD	VCAPCD	Transit
April 24, 2024	1638	1930	2.10	VCAPCD	SCAQMD	Transit
April 24, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
April 25, 2024	0001	0428	4.47	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
April 21, 2024	1215	1347	1.53	VCAPCD	SBCAPCD	Transit
April 21, 2024	1347	2050	7.05	SBCAPCD	VSFB Harbor	Transit
April 21, 2024	2050	2359	3.15	VSFB Harbor	VSFB Harbor	Engines off/docked
April 22, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 23, 2024	0001	0930	9.50	VSFB Harbor	VSFB Harbor	Engines off/docked
April 23, 2024	0930	1030	1.00	VSFB Harbor	VSFB Harbor	Maneuvering
April 23, 2024	1030	1831	8.02	VSFB Harbor	VSFB Harbor	Engines off/docked
April 23, 2024	1831	1900	0.48	VSFB Harbor	VSFB Harbor	Maneuvering
April 23, 2024	1900	2359	4.98	VSFB Harbor	VSFB Harbor	Engines off/docked
April 24, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
April 24, 2024	0001	0630	6.47	VSFB Harbor	VSFB Harbor	Engines off/docked
April 24, 2024	0610	1258	6.47	SBCAPCD	VCAPCD	Transit

April 24, 2024	1258	1424	1.43	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

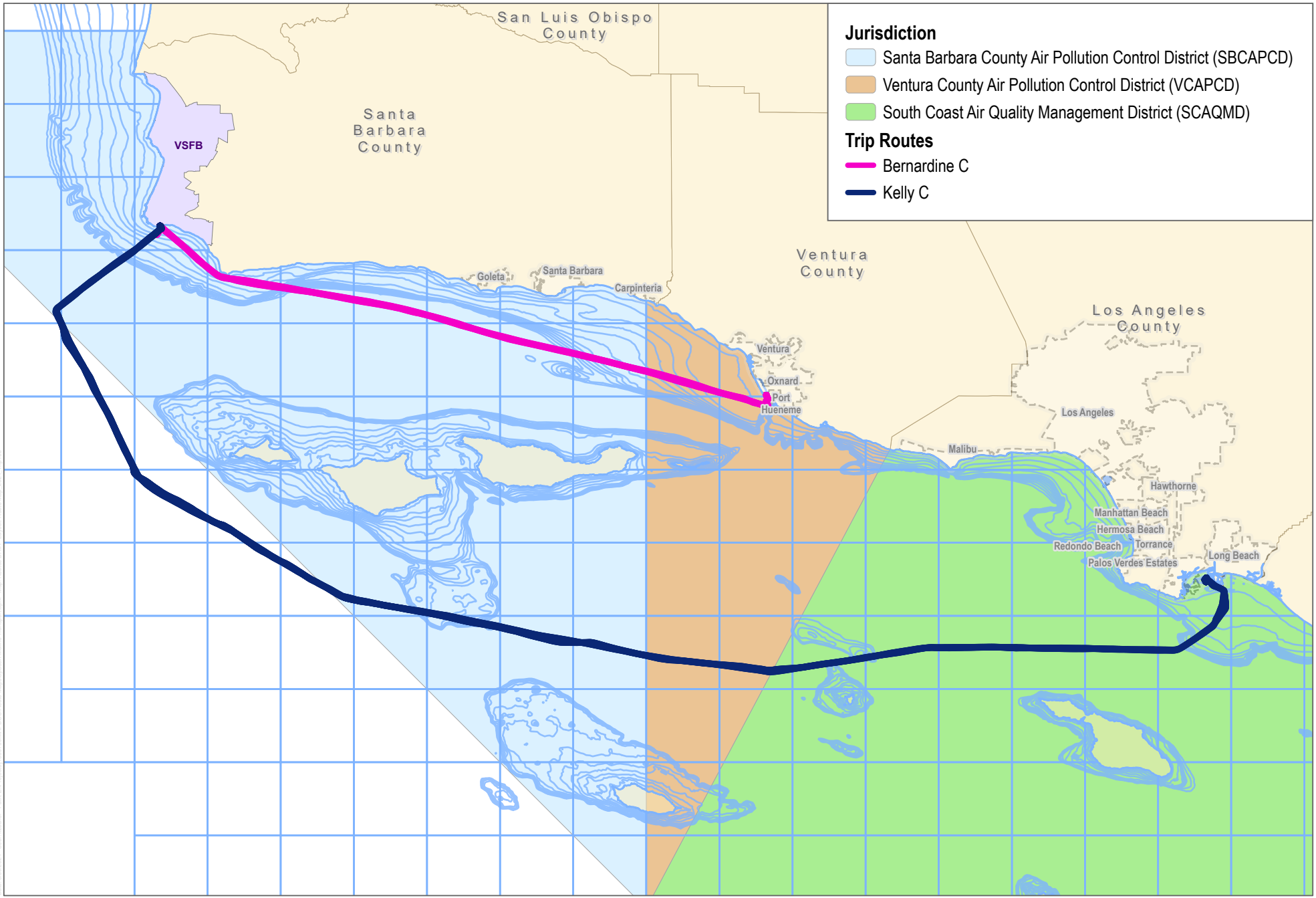
- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data
C. Fuel Receipt

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Kelly C	Towing	Long Beach Gate	SpaceX WP 1	4/21/2024 7:37:00 PM	4/21/2024 11:59:00 PM	4,816.0	160.7	4,800.4	152.6	3,319.1	0.0	3,624.2	5.0	318.3	SCAQMD	4.37
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	4/21/2024 11:59:00 PM	4/21/2024 11:59:59 PM	4,820.4	0.5	4,804.9	0.5	3,319.1	0.0	3,628.6	0.0	1.0	SCAQMD	0.00
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	4/22/2024 12:00:00 AM	4/22/2024 4:23:00 AM	4,820.4	143.9	4,804.9	131.4	3,319.1	0.0	3,628.6	4.8	279.9	SCAQMD	4.38
Kelly C	Towing	SpaceX WP 2	SpaceX WP 3	4/22/2024 4:23:00 AM	4/22/2024 6:25:00 AM	4,822.4	88.7	4,806.9	83.6	3,319.1	0.0	3,630.6	2.1	174.4	VCAPCD	2.03
Kelly C	Towing	SpaceX WP 3	SpaceX WP 4	4/22/2024 6:25:00 AM	4/22/2024 2:06:00 PM	4,830.1	149.3	4,814.6	141.9	3,319.1	0.0	3,638.3	8.4	299.5	SBCAPCD	7.68
Kelly C	Towing	SpaceX WP 4	SpaceX WP 5	4/22/2024 2:06:00 PM	4/22/2024 11:59:59 PM	4,840.8	72.5	4,825.2	69.1	3,319.1	0.0	3,649.0	11.2	152.8	FEDERAL	9.88
Kelly C	Towing	SpaceX WP 4	SpaceX WP 5	4/23/2024 12:00:00 AM	4/23/2024 12:49:00 AM	4,840.8	6.0	4,825.2	5.7	3,319.1	0.0	3,649.0	0.9	12.6	FEDERAL	0.82
Kelly C	Towing	SpaceX WP 5	SpaceX WP 6	4/23/2024 12:49:00 AM	4/23/2024 7:34:00 AM	4,847.5	86.6	4,832.0	80.3	3,319.1	0.0	3,655.8	7.2	174.1	FEDERAL	6.75
Kelly C	Towing	SpaceX WP 6	SpaceX WP 7	4/23/2024 7:34:00 AM	4/23/2024 10:00:00 AM	4,850.0	93.2	4,834.5	89.4	3,319.1	0.0	3,658.2	2.7	185.3	SBCAPCD	2.43
Kelly C	Towing	SpaceX WP 7	Vandenberg	4/23/2024 10:00:00 AM	4/23/2024 10:15:00 AM	4,850.2	1.8	4,834.7	3.5	3,319.1	0.0	3,658.4	0.3	5.6	SBCAPCD	0.25
Kelly C	Towing	SpaceX WP 7	SpaceX WP 6	4/23/2024 6:45:00 PM	4/23/2024 9:05:00 PM	4,853.0	105.4	4,837.5	102.1	3,319.1	0.0	3,661.8	3.1	210.6	SBCAPCD	2.33
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	4/23/2024 9:05:00 PM	4/23/2024 11:59:59 PM	4,859.6	16.0	4,844.1	16.2	3,319.1	0.0	3,668.4	3.2	35.4	FEDERAL	2.90
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	4/24/2024 12:00:00 AM	4/24/2024 3:42:00 AM	4,859.6	20.4	4,844.1	20.5	3,319.1	0.0	3,668.4	4.1	45.0	FEDERAL	3.70
Kelly C	Towing	SpaceX WP 5	SpaceX WP 4	4/24/2024 3:42:00 AM	4/24/2024 10:13:00 AM	4,866.1	59.7	4,850.6	58.7	3,319.1	0.0	3,674.9	7.6	125.9	FEDERAL	6.52
Kelly C	Towing	SpaceX WP 4	SpaceX WP 3	4/24/2024 10:13:00 AM	4/24/2024 4:38:00 PM	4,872.5	156.3	4,857.0	145.3	3,319.1	0.0	3,681.3	8.6	310.1	SBCAPCD	6.42
Kelly C	Towing	SpaceX WP 3	SpaceX WP 2	4/24/2024 4:38:00 PM	4/24/2024 6:46:00 PM	4,874.6	42.9	4,859.1	40.1	3,319.1	0.0	3,683.5	2.8	85.8	VCAPCD	2.13
Kelly C	Towing	SpaceX WP 2	SpaceX WP 1	4/24/2024 6:46:00 PM	4/24/2024 11:57:00 PM	4,879.9	97.3	4,864.3	91.5	3,319.1	0.0	3,688.7	5.9	194.6	SCAQMD	5.18
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	4/24/2024 11:57:00 PM	4/24/2024 11:59:59 PM	4,883.6	2.4	4,868.0	2.3	3,319.1	0.0	3,692.4	0.1	4.7	SCAQMD	0.03
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	4/25/2024 12:00:00 AM	4/25/2024 3:40:00 AM	4,883.6	175.3	4,868.0	168.6	3,319.1	0.0	3,692.4	4.1	348.1	SCAQMD	3.67
Kelly C	Towing	Long Beach Gate	Naval Base Mole LB Pier 16	4/25/2024 3:40:00 AM	4/25/2024 4:28:00 AM	4,884.4	16.0	4,868.8	13.1	3,319.1	0.0	3,693.2	1.0	30.1	SCAQMD	0.80
					Total	**68.4**	**1,494.9**	**68.4**	**1,416.4**			**69.0**	**83.1**	**2,993.8**		

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	PH Sea Buoy	SB Line	4/21/2024 12:15:00 PM	4/21/2024 1:47:00 PM	12,451.8	21.3	12,433.8	21.0	13,484.1	0.0			42.3	VCAPCD	1.53
Bernardine C	Mobilize	SB Line	Vandenberg	4/21/2024 1:47:00 PM	4/21/2024 8:50:00 PM	12,458.8	97.0	12,440.8	95.1	13,484.4	0.4			192.4	SBCAPCD	7.05
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	4/21/2024 8:50:00 PM	4/21/2024 11:59:59 PM	12,458.8	0.0	12,440.9	0.0	13,497.0	1.7			1.7	SBCAPCD	3.15
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	4/22/2024 12:00:00 AM	4/22/2024 5:00:00 PM	12,458.8	0.0	12,440.9	0.0	13,497.0	9.1			9.2	SBCAPCD	17.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	4/22/2024 5:00:00 PM	4/22/2024 11:59:59 PM	12,459.1	0.3	12,441.1	0.3	13,503.3	2.4			3.0	SBCAPCD	6.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	4/23/2024 12:00:00 AM	4/23/2024 9:30:00 AM	12,459.1	0.4	12,441.1	0.4	13,503.3	3.2			4.0	SBCAPCD	9.50
Bernardine C	Assist	Vandenberg	Vandenberg	4/23/2024 9:30:00 AM	4/23/2024 10:30:00 AM	12,460.0	4.1	12,442.0	3.9	13,504.2	0.9			8.9	SBCAPCD	1.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg Assist	4/23/2024 10:30:00 AM	4/23/2024 6:31:00 PM	12,460.2	0.3	12,442.2	0.2	13,504.5	0.3			0.8	SBCAPCD	8.02
Bernardine C	Assist	Vandenberg Assist	Vandenberg Assist	4/23/2024 6:31:00 PM	4/23/2024 7:00:00 PM	12,460.6	2.4	12,442.7	1.6	13,505.0	0.5			4.5	SBCAPCD	0.48
Bernardine C	Waiting / Standby	Vandenberg Assist	Vandenberg Assist	4/23/2024 7:00:00 PM	4/23/2024 11:59:59 PM	12,460.6	0.0	12,442.7	0.0	13,516.5	2.2			2.2	SBCAPCD	4.98
Bernardine C	Waiting / Standby	Vandenberg Assist	Vandenberg Assist	4/24/2024 12:00:00 AM	4/24/2024 5:00:00 PM	12,460.6	0.0	12,442.7	0.0	13,516.5	7.5			7.5	SBCAPCD	17.00
Bernardine C	Waiting / Standby	Vandenberg Assist	Vandenberg	4/24/2024 5:00:00 PM	4/24/2024 11:59:59 PM	12,460.8	0.2	12,442.9	0.2	13,530.0	6.0			6.4	SBCAPCD	6.98
Bernardine C	Waiting / Standby	Vandenberg Assist	Vandenberg	4/25/2024 12:00:00 AM	4/25/2024 6:30:00 AM	12,460.8	0.1	12,442.9	0.2	13,530.0	5.6			5.9	SBCAPCD	6.50
Bernardine C	Demobilize	Vandenberg	SB Line	4/25/2024 6:30:00 AM	4/25/2024 12:58:00 PM	12,467.3	88.4	12,449.3	89.3	13,530.0	0.1			177.9	SBCAPCD	6.47
Bernardine C	Demobilize	SB Line	PH Sea Buoy	4/25/2024 12:58:00 PM	4/25/2024 2:24:00 PM	12,468.7	19.8	12,450.8	20.0	13,530.0	0.0			39.8	VCAPCD	1.43
					Total	**16.9**	**234.3**	**17.0**	**232.2**	**45.9**	**39.9**			**506.5**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 10-B

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-04-21 to 2024-04-25 2

Track for BernardineC - 2024-04-21 to 2024-04-25 112

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-21T19:37:00-07:00	33.724248	-118.1846	7.5	148.2	159.60000
2024-04-21T19:38:00-07:00	33.722258	-118.1839	7.4	173.4	179
2024-04-21T19:39:00-07:00	33.720241	-118.184	7.4	188.4	191.39999
2024-04-21T19:40:00-07:00	33.718178	-118.1844	7.5	188.2	192.19999
2024-04-21T19:41:00-07:00	33.716103	-118.1848	7.7	188.1	190.60000
2024-04-21T19:42:00-07:00	33.713983	-118.1851	7.7	186.3	188.69999
2024-04-21T19:43:00-07:00	33.711846	-118.1853	7.7	185.5	187.5
2024-04-21T19:44:00-07:00	33.709701	-118.1855	7.8	186.3	189.10000
2024-04-21T19:45:00-07:00	33.707570	-118.1858	7.7	187.3	191.10000
2024-04-21T19:46:00-07:00	33.705443	-118.1861	7.7	187.1	190.39999
2024-04-21T19:47:00-07:00	33.703321	-118.1864	7.7	186.5	191.69999
2024-04-21T19:48:00-07:00	33.701223	-118.1867	7.6	186.2	190.19999
2024-04-21T19:49:00-07:00	33.69912	-118.1869	7.7	185.6	190.39999
2024-04-21T19:50:00-07:00	33.697036	-118.1871	7.5	184.8	191.19999
2024-04-21T19:51:00-07:00	33.69498	-118.1874	7.4	187.4	192.89999
2024-04-21T19:52:00-07:00	33.692935	-118.1879	7.5	189.8	194.89999
2024-04-21T19:53:00-07:00	33.690916	-118.1884	7.6	195.5	199.60000
2024-04-21T19:54:00-07:00	33.688923	-118.1891	7.5	197.2	202.19999
2024-04-21T19:55:00-07:00	33.686961	-118.1899	7.5	198.6	202.80000
2024-04-21T19:56:00-07:00	33.685006	-118.1907	7.5	198.4	202.5
2024-04-21T19:57:00-07:00	33.683041	-118.1915	7.5	198.1	201.89999
2024-04-21T19:58:00-07:00	33.68107	-118.1923	7.5	198.2	201.39999
2024-04-21T19:59:00-07:00	33.67909	-118.193	7.6	198.6	200.80000
2024-04-21T20:00:00-07:00	33.677101	-118.1937	7.4	197.8	200.39999
2024-04-21T20:01:00-07:00	33.67512	-118.1945	7.5	199.5	202.80000
2024-04-21T20:02:00-07:00	33.673143	-118.1953	7.6	199.2	202.60000
2024-04-21T20:03:00-07:00	33.6712	-118.1962	7.5	201.8	206.60000
2024-04-21T20:04:00-07:00	33.66928	-118.1971	7.5	202.2	205.69999
2024-04-21T20:05:00-07:00	33.667305	-118.198	7.5	200.1	205.10000
2024-04-21T20:06:00-07:00	33.665331	-118.1989	7.6	199.9	206.60000
2024-04-21T20:07:00-07:00	33.663393	-118.1999	7.6	203.9	209.5
2024-04-21T20:08:00-07:00	33.661494	-118.201	7.5	206.3	212.69999
2024-04-21T20:09:00-07:00	33.65965	-118.2022	7.5	207.4	195.80000
2024-04-21T20:10:00-07:00	33.657598	-118.2028	7.6	193	197.5
2024-04-21T20:11:00-07:00	33.65552	-118.2033	7.7	191	195.30000
2024-04-21T20:12:00-07:00	33.653389	-118.2038	7.8	189.7	193.69999
2024-04-21T20:13:00-07:00	33.651328	-118.2045	7.7	198.7	202.39999
2024-04-21T20:14:00-07:00	33.649296	-118.2053	7.7	199.4	204.39999
2024-04-21T20:15:00-07:00	33.647304	-118.2063	7.8	206.1	212.89999
2024-04-21T20:16:00-07:00	33.6454	-118.2075	7.7	207.4	213.30000
2024-04-21T20:17:00-07:00	33.643556	-118.2088	7.7	216.7	226.69999
2024-04-21T20:18:00-07:00	33.641948	-118.2105	7.7	224.9	233.80000
2024-04-21T20:19:00-07:00	33.640570	-118.2125	7.6	230.1	235.19999

2024-04-21T20:20:00-07:00	33.639193	-118.2144	7.7	230	234.89999
2024-04-21T20:21:00-07:00	33.63784	-118.2163	7.6	229.8	234.89999
2024-04-21T20:22:00-07:00	33.636463	-118.2183	7.6	229.3	234.19999
2024-04-21T20:23:00-07:00	33.635046	-118.2202	7.7	228.1	233.80000
2024-04-21T20:24:00-07:00	33.633626	-118.222	7.6	227.7	233.30000
2024-04-21T20:25:00-07:00	33.632211	-118.2239	7.7	230.1	236.39999
2024-04-21T20:26:00-07:00	33.63085	-118.2259	7.7	230.4	235.5
2024-04-21T20:27:00-07:00	33.629471	-118.2278	7.6	230.1	236.10000
2024-04-21T20:28:00-07:00	33.628098	-118.2297	7.5	229.3	237
2024-04-21T20:29:00-07:00	33.626778	-118.2317	7.6	231	238.19999
2024-04-21T20:30:00-07:00	33.625451	-118.2337	7.7	231.3	236.60000
2024-04-21T20:31:00-07:00	33.624083	-118.2356	7.7	229.6	235.89999
2024-04-21T20:32:00-07:00	33.622749	-118.2376	7.6	231.3	237.60000
2024-04-21T20:33:00-07:00	33.62143	-118.2396	7.6	231.3	237
2024-04-21T20:34:00-07:00	33.620121	-118.2415	7.6	233.4	238.10000
2024-04-21T20:35:00-07:00	33.61881	-118.2435	7.7	233.1	237.19999
2024-04-21T20:36:00-07:00	33.617458	-118.2455	7.7	230.2	235.69999
2024-04-21T20:37:00-07:00	33.616121	-118.2475	7.7	232.3	237.89999
2024-04-21T20:38:00-07:00	33.6148	-118.2495	7.6	229.9	235.19999
2024-04-21T20:39:00-07:00	33.613433	-118.2515	7.8	231	236.39999
2024-04-21T20:40:00-07:00	33.612143	-118.2535	7.7	233.5	238
2024-04-21T20:41:00-07:00	33.610818	-118.2555	7.7	231	237
2024-04-21T20:42:00-07:00	33.60953	-118.2575	7.6	232.7	237.19999
2024-04-21T20:43:00-07:00	33.608198	-118.2595	7.6	231.8	237.39999
2024-04-21T20:44:00-07:00	33.606876	-118.2614	7.7	232.1	237.10000
2024-04-21T20:45:00-07:00	33.605556	-118.2634	7.7	231.3	236.10000
2024-04-21T20:46:00-07:00	33.604214	-118.2654	7.7	232.5	237.60000
2024-04-21T20:47:00-07:00	33.60293	-118.2674	7.6	233.1	237.30000
2024-04-21T20:48:00-07:00	33.601633	-118.2694	7.7	232.4	237.30000
2024-04-21T20:49:00-07:00	33.600339	-118.2714	7.6	233.4	237
2024-04-21T20:50:00-07:00	33.59903	-118.2734	7.7	232	237.5
2024-04-21T20:51:00-07:00	33.59777	-118.2755	7.7	236.7	239.39999
2024-04-21T20:52:00-07:00	33.596558	-118.2776	7.6	235.7	239.60000
2024-04-21T20:53:00-07:00	33.59531	-118.2796	7.7	234.1	238.19999
2024-04-21T20:54:00-07:00	33.594055	-118.2817	7.8	235.2	239.30000
2024-04-21T20:55:00-07:00	33.592808	-118.2838	7.7	234.3	239.80000
2024-04-21T20:56:00-07:00	33.591596	-118.2859	7.8	234.9	239.19999
2024-04-21T20:57:00-07:00	33.59048	-118.2881	7.8	241.1	245.10000
2024-04-21T20:58:00-07:00	33.589683	-118.2904	7.7	251.8	257.89999
2024-04-21T20:59:00-07:00	33.589066	-118.2928	7.5	255.2	261.60000
2024-04-21T21:00:00-07:00	33.58856	-118.2953	7.6	256.6	262.20001
2024-04-21T21:01:00-07:00	33.588195	-118.2977	7.7	264.3	269.60000
2024-04-21T21:02:00-07:00	33.58803	-118.3002	7.4	266.8	275
2024-04-21T21:03:00-07:00	33.588018	-118.3027	7.5	270.9	277.20001

2024-04-21T21:04:00-07:00	33.588096	-118.3052	7.4	272.2	277.6000(
2024-04-21T21:05:00-07:00	33.588163	-118.3077	7.6	271.5	276.6000(
2024-04-21T21:06:00-07:00	33.588206	-118.3102	7.5	270.5	276.1000(
2024-04-21T21:07:00-07:00	33.588238	-118.3126	7.5	271	276
2024-04-21T21:08:00-07:00	33.588276	-118.3151	7.4	271.3	276.20001
2024-04-21T21:09:00-07:00	33.588316	-118.3176	7.3	270.7	275.89999
2024-04-21T21:10:00-07:00	33.588323	-118.32	7.3	268.8	274.29998
2024-04-21T21:11:00-07:00	33.588280	-118.3225	7.4	269.3	275.39999
2024-04-21T21:12:00-07:00	33.588266	-118.3249	7.3	269.5	275.1000(
2024-04-21T21:13:00-07:00	33.58827	-118.3273	7.3	270	275.29998
2024-04-21T21:14:00-07:00	33.588268	-118.3298	7.4	270.4	275.6000(
2024-04-21T21:15:00-07:00	33.588251	-118.3322	7.3	269.7	275
2024-04-21T21:16:00-07:00	33.588286	-118.3346	7.3	271.2	276.39999
2024-04-21T21:17:00-07:00	33.58831	-118.337	7.2	271.2	277.1000(
2024-04-21T21:18:00-07:00	33.588331	-118.3395	7.4	270.4	275.70001
2024-04-21T21:19:00-07:00	33.588388	-118.3418	7.3	271.3	276.39999
2024-04-21T21:20:00-07:00	33.5884	-118.3443	7.2	270	274.29998
2024-04-21T21:21:00-07:00	33.588408	-118.3467	7.3	270.5	275.70001
2024-04-21T21:22:00-07:00	33.588481	-118.3491	7.3	271.8	276
2024-04-21T21:23:00-07:00	33.58852	-118.3515	7.3	270.2	274.70001
2024-04-21T21:24:00-07:00	33.58858	-118.3539	7.1	271.9	276.1000(
2024-04-21T21:25:00-07:00	33.588616	-118.3562	7.2	271.4	274.89999
2024-04-21T21:26:00-07:00	33.588668	-118.3586	7.1	271.9	276.70001
2024-04-21T21:27:00-07:00	33.588728	-118.361	7.2	271	275.1000(
2024-04-21T21:28:00-07:00	33.588758	-118.3634	7.1	271.1	276.39999
2024-04-21T21:29:00-07:00	33.58884	-118.3658	7.1	272.1	275.6000(
2024-04-21T21:30:00-07:00	33.588868	-118.3681	7.1	271.7	275.79998
2024-04-21T21:31:00-07:00	33.588953	-118.3705	7.1	272.7	276.5
2024-04-21T21:32:00-07:00	33.589011	-118.3728	7	272	275.5
2024-04-21T21:33:00-07:00	33.589111	-118.3752	7	273.8	276.5
2024-04-21T21:34:00-07:00	33.589168	-118.3776	7.2	270.1	274.20001
2024-04-21T21:35:00-07:00	33.589231	-118.3799	7.1	273.4	276.20001
2024-04-21T21:36:00-07:00	33.589331	-118.3823	7	273	276
2024-04-21T21:37:00-07:00	33.589393	-118.3846	7.1	271.2	275.29998
2024-04-21T21:38:00-07:00	33.58949	-118.3869	7.1	272.1	274.70001
2024-04-21T21:39:00-07:00	33.589568	-118.3892	7	273.3	276.39999
2024-04-21T21:40:00-07:00	33.589675	-118.3916	6.9	273.2	275.79998
2024-04-21T21:41:00-07:00	33.589748	-118.3939	7	272.2	274.6000(
2024-04-21T21:42:00-07:00	33.58986	-118.3963	7.2	274.4	276.20001
2024-04-21T21:43:00-07:00	33.589956	-118.3986	7.1	271.9	274.5
2024-04-21T21:44:00-07:00	33.59005	-118.401	7.1	273.8	276.70001
2024-04-21T21:45:00-07:00	33.590166	-118.4033	7.1	273.3	275.1000(
2024-04-21T21:46:00-07:00	33.59026	-118.4057	7.1	273	276.29998
2024-04-21T21:47:00-07:00	33.59038	-118.408	7.1	273.3	275.79998

2024-04-21T21:48:00-07:00	33.59047	-118.4104	7.2	272.4	275.79998
2024-04-21T21:49:00-07:00	33.590585	-118.4127	7.2	272.8	275.10000
2024-04-21T21:50:00-07:00	33.590668	-118.4151	7.3	273.8	276.60000
2024-04-21T21:51:00-07:00	33.590768	-118.4175	7.1	272.3	275
2024-04-21T21:52:00-07:00	33.590851	-118.4199	7.2	273.4	276.20001
2024-04-21T21:53:00-07:00	33.59097	-118.4223	7.3	272.8	275.5
2024-04-21T21:54:00-07:00	33.591041	-118.4246	7.2	271.7	274.5
2024-04-21T21:55:00-07:00	33.591114	-118.427	7.2	272.8	276.20001
2024-04-21T21:56:00-07:00	33.591216	-118.4294	7.3	271.9	274.79998
2024-04-21T21:57:00-07:00	33.591294	-118.4318	7.2	273.3	276.60000
2024-04-21T21:58:00-07:00	33.591391	-118.4343	7.2	271.9	275.10000
2024-04-21T21:59:00-07:00	33.591473	-118.4366	7.2	273.1	276
2024-04-21T22:00:00-07:00	33.591518	-118.439	7.3	270.3	272.79998
2024-04-21T22:01:00-07:00	33.591496	-118.4414	7.3	269.9	273.10000
2024-04-21T22:02:00-07:00	33.591523	-118.4438	7.1	271.1	274.10000
2024-04-21T22:03:00-07:00	33.591556	-118.4463	7.3	270.8	273.20001
2024-04-21T22:04:00-07:00	33.591561	-118.4487	7.4	270.2	273
2024-04-21T22:05:00-07:00	33.591593	-118.4511	7.2	271.6	274.39999
2024-04-21T22:06:00-07:00	33.59164	-118.4535	7.3	270.7	272.89999
2024-04-21T22:07:00-07:00	33.591653	-118.456	7.4	271.6	273.79998
2024-04-21T22:08:00-07:00	33.591708	-118.4584	7.4	272	274
2024-04-21T22:09:00-07:00	33.59176	-118.4608	7.3	271.4	273.79998
2024-04-21T22:10:00-07:00	33.591796	-118.4633	7.4	270.4	272.89999
2024-04-21T22:11:00-07:00	33.591831	-118.4657	7.4	272	274.60000
2024-04-21T22:12:00-07:00	33.591878	-118.4682	7.4	270.9	272.89999
2024-04-21T22:13:00-07:00	33.59189	-118.4706	7.3	270.8	274.10000
2024-04-21T22:14:00-07:00	33.591943	-118.4731	7.2	271.7	274
2024-04-21T22:15:00-07:00	33.591961	-118.4755	7.4	270.4	273.29998
2024-04-21T22:16:00-07:00	33.59198	-118.478	7.6	270.4	273.10000
2024-04-21T22:17:00-07:00	33.59199	-118.4804	7.4	270.7	273.10000
2024-04-21T22:18:00-07:00	33.592006	-118.4828	6.8	270.4	274
2024-04-21T22:19:00-07:00	33.591993	-118.485	6.2	268.8	273
2024-04-21T22:20:00-07:00	33.59195	-118.487	6	268	272.79998
2024-04-21T22:21:00-07:00	33.591924	-118.4888	5.6	269.3	273.70001
2024-04-21T22:22:00-07:00	33.591906	-118.4906	5.3	269.3	273.39999
2024-04-21T22:23:00-07:00	33.591876	-118.4924	5.3	269.7	273.79998
2024-04-21T22:24:00-07:00	33.59186	-118.4941	5.3	269.5	274.20001
2024-04-21T22:25:00-07:00	33.591823	-118.4959	5.4	268.9	273.79998
2024-04-21T22:26:00-07:00	33.591783	-118.4976	5.4	268.6	272
2024-04-21T22:27:00-07:00	33.591744	-118.4994	5.4	270	274.70001
2024-04-21T22:28:00-07:00	33.59174	-118.5012	5.2	270.2	274.20001
2024-04-21T22:29:00-07:00	33.59171	-118.503	5.4	269.3	273
2024-04-21T22:30:00-07:00	33.591656	-118.5047	5.3	267.6	273.70001
2024-04-21T22:31:00-07:00	33.591643	-118.5065	5.5	270	275.29998

2024-04-21T22:32:00-07:00	33.591651	-118.5083	5.3	270.4	275.89999
2024-04-21T22:33:00-07:00	33.591661	-118.5101	5.2	270.4	275.29998
2024-04-21T22:34:00-07:00	33.59168	-118.5118	5.3	271.6	275.70001
2024-04-21T22:35:00-07:00	33.591701	-118.5136	5.3	271	276.20001
2024-04-21T22:36:00-07:00	33.591716	-118.5154	5.4	269.4	275.70001
2024-04-21T22:37:00-07:00	33.591708	-118.5172	5.3	269	274.70001
2024-04-21T22:38:00-07:00	33.591683	-118.5189	5.3	269.1	274.89999
2024-04-21T22:39:00-07:00	33.591693	-118.5206	5.3	269.9	276.60000
2024-04-21T22:40:00-07:00	33.591696	-118.5224	5.3	270.5	274.79998
2024-04-21T22:41:00-07:00	33.591678	-118.5242	5.4	269.5	276.29998
2024-04-21T22:42:00-07:00	33.591701	-118.5259	5.2	271.4	275.70001
2024-04-21T22:43:00-07:00	33.591711	-118.5276	5.2	271.2	274.70001
2024-04-21T22:44:00-07:00	33.591698	-118.5294	5.3	269.1	275.39999
2024-04-21T22:45:00-07:00	33.59173	-118.5312	5.4	271.4	276.5
2024-04-21T22:46:00-07:00	33.591748	-118.533	5.3	270.5	275
2024-04-21T22:47:00-07:00	33.591739	-118.5347	5.3	269.7	274.60000
2024-04-21T22:48:00-07:00	33.591750	-118.5365	5.3	271.8	276.29998
2024-04-21T22:49:00-07:00	33.591801	-118.5382	5.2	272.1	275.5
2024-04-21T22:50:00-07:00	33.59182	-118.54	5.3	270.3	274.60000
2024-04-21T22:51:00-07:00	33.591816	-118.5418	5.4	270.2	275.29998
2024-04-21T22:52:00-07:00	33.59186	-118.5435	5.3	271	276.20001
2024-04-21T22:53:00-07:00	33.591888	-118.5453	5.3	269.8	274.29998
2024-04-21T22:54:00-07:00	33.591871	-118.5471	5.3	271.6	276
2024-04-21T22:55:00-07:00	33.591916	-118.5488	5.3	271.3	275.79998
2024-04-21T22:56:00-07:00	33.591948	-118.5506	5.3	271.8	276.5
2024-04-21T22:57:00-07:00	33.59201	-118.5523	5.3	271.7	274.5
2024-04-21T22:58:00-07:00	33.592	-118.5541	5.4	271.8	275.5
2024-04-21T22:59:00-07:00	33.59205	-118.5559	5.4	272.4	276.89999
2024-04-21T23:00:00-07:00	33.592123	-118.5576	5.3	272.2	274.79998
2024-04-21T23:01:00-07:00	33.592153	-118.5594	5.4	272	276.29998
2024-04-21T23:02:00-07:00	33.592218	-118.5611	5.3	270.7	275.60000
2024-04-21T23:03:00-07:00	33.59226	-118.5629	5.2	271.5	274.5
2024-04-21T23:04:00-07:00	33.592278	-118.5646	5.1	271.4	275.60000
2024-04-21T23:05:00-07:00	33.592336	-118.5663	5.2	273	276.20001
2024-04-21T23:06:00-07:00	33.59235	-118.5681	5.2	269.4	273.79998
2024-04-21T23:07:00-07:00	33.592376	-118.5699	5.4	272.5	276.89999
2024-04-21T23:08:00-07:00	33.592414	-118.5716	5.4	270.6	275.20001
2024-04-21T23:09:00-07:00	33.592418	-118.5733	5.2	270	274.10000
2024-04-21T23:10:00-07:00	33.592428	-118.5751	5.3	271.8	276.60000
2024-04-21T23:11:00-07:00	33.592471	-118.5768	5.2	270.4	275.10000
2024-04-21T23:12:00-07:00	33.59247	-118.5785	5.3	269.1	274.39999
2024-04-21T23:13:00-07:00	33.592461	-118.5803	5.4	270.4	276.60000
2024-04-21T23:14:00-07:00	33.5925	-118.582	5.3	271.3	275.39999
2024-04-21T23:15:00-07:00	33.592498	-118.5838	5.4	269.9	274.5

2024-04-21T23:16:00-07:00	33.59249	-118.5856	5.3	271	276.10000
2024-04-21T23:17:00-07:00	33.592493	-118.5873	5.4	270.8	275.20001
2024-04-21T23:18:00-07:00	33.59251	-118.589	5.2	271.7	277
2024-04-21T23:19:00-07:00	33.59255	-118.5909	5.5	270.5	274.89999
2024-04-21T23:20:00-07:00	33.59257	-118.5926	5.4	271	275.10000
2024-04-21T23:21:00-07:00	33.592594	-118.5944	5.3	272.9	277.10000
2024-04-21T23:22:00-07:00	33.592661	-118.5961	5.4	272.1	274.5
2024-04-21T23:23:00-07:00	33.592678	-118.5979	5.3	273.3	276.39999
2024-04-21T23:24:00-07:00	33.592755	-118.5997	5.3	272.8	276
2024-04-21T23:25:00-07:00	33.592778	-118.6015	5.5	271.1	275.5
2024-04-21T23:26:00-07:00	33.592821	-118.6032	5.5	272.4	275.70001
2024-04-21T23:27:00-07:00	33.592875	-118.605	5.5	272.3	275.39999
2024-04-21T23:28:00-07:00	33.59293	-118.6068	5.4	271	275.79998
2024-04-21T23:29:00-07:00	33.592981	-118.6086	5.2	272.7	276
2024-04-21T23:30:00-07:00	33.593039	-118.6104	5.3	272.1	276.39999
2024-04-21T23:31:00-07:00	33.593111	-118.6122	5.3	271.9	275
2024-04-21T23:32:00-07:00	33.59317	-118.6139	5.4	273.7	275.70001
2024-04-21T23:33:00-07:00	33.593236	-118.6157	5.2	272.3	275.39999
2024-04-21T23:34:00-07:00	33.593288	-118.6175	5.4	272.8	276
2024-04-21T23:35:00-07:00	33.593358	-118.6192	5.6	272.2	274.89999
2024-04-21T23:36:00-07:00	33.59343	-118.6211	5.4	272.6	275
2024-04-21T23:37:00-07:00	33.593515	-118.6229	5.4	273.5	277.29998
2024-04-21T23:38:00-07:00	33.593588	-118.6246	5.5	273.3	274.70001
2024-04-21T23:39:00-07:00	33.59366	-118.6265	5.1	274.2	276.89999
2024-04-21T23:40:00-07:00	33.59377	-118.6282	5.4	273	275.29998
2024-04-21T23:41:00-07:00	33.593856	-118.63	5.4	274.7	275.29998
2024-04-21T23:42:00-07:00	33.59394	-118.6318	5.2	272.7	274.89999
2024-04-21T23:43:00-07:00	33.594038	-118.6337	5.6	274.3	275.89999
2024-04-21T23:44:00-07:00	33.594096	-118.6354	5.5	272.4	275.5
2024-04-21T23:45:00-07:00	33.594191	-118.6373	5.5	273.4	276.60000
2024-04-21T23:46:00-07:00	33.594280	-118.639	5.1	272.6	275.29998
2024-04-21T23:47:00-07:00	33.594341	-118.6407	5.2	271.3	274.79998
2024-04-21T23:48:00-07:00	33.594398	-118.6425	5	273.2	276.10000
2024-04-21T23:49:00-07:00	33.594468	-118.6442	5.1	272.6	274.29998
2024-04-21T23:50:00-07:00	33.594491	-118.6458	5.2	270.7	273.60000
2024-04-21T23:51:00-07:00	33.594543	-118.6475	5.1	272.3	276.10000
2024-04-21T23:52:00-07:00	33.594583	-118.6492	5.1	271.2	273.39999
2024-04-21T23:53:00-07:00	33.594591	-118.6509	5	271.2	275.10000
2024-04-21T23:54:00-07:00	33.594633	-118.6527	5.2	270.9	275.20001
2024-04-21T23:55:00-07:00	33.594686	-118.6546	5.4	271	275.39999
2024-04-21T23:56:00-07:00	33.594708	-118.656	3.5	269.5	273.20001
2024-04-21T23:57:00-07:00	33.5947	-118.657	3	266	273.10000
2024-04-21T23:58:00-07:00	33.59469	-118.658	2.9	270.7	274.29998
2024-04-21T23:59:00-07:00	33.594703	-118.659	2.9	273.2	275

2024-04-22T00:00:00-07:00	33.594723	-118.6599	2.8	270.7	275.20001
2024-04-22T00:01:00-07:00	33.594756	-118.6609	2.7	272	274.79998
2024-04-22T00:02:00-07:00	33.5948	-118.6622	5.3	271.6	275.5
2024-04-22T00:03:00-07:00	33.594856	-118.664	5.7	273.1	274.20001
2024-04-22T00:04:00-07:00	33.594858	-118.6662	6.7	268.7	272.70001
2024-04-22T00:05:00-07:00	33.594876	-118.6684	6.6	270.6	273.70001
2024-04-22T00:06:00-07:00	33.594908	-118.6705	6.4	271.4	273.60000
2024-04-22T00:07:00-07:00	33.594916	-118.6726	6.4	269.8	273.20001
2024-04-22T00:08:00-07:00	33.594936	-118.6748	6.4	270.9	273.29998
2024-04-22T00:09:00-07:00	33.594961	-118.6769	6.4	271.5	274
2024-04-22T00:10:00-07:00	33.594983	-118.679	6.4	271.6	273.60000
2024-04-22T00:11:00-07:00	33.59503	-118.6812	6.4	272.4	274.60000
2024-04-22T00:12:00-07:00	33.595074	-118.6833	6.4	270.8	273.70001
2024-04-22T00:13:00-07:00	33.595085	-118.6854	6.4	270.3	273.29998
2024-04-22T00:14:00-07:00	33.59511	-118.6876	6.4	269.9	273.29998
2024-04-22T00:15:00-07:00	33.595116	-118.6897	6.4	270.4	273.10000
2024-04-22T00:16:00-07:00	33.595136	-118.6918	6.3	271.1	274.10000
2024-04-22T00:17:00-07:00	33.595208	-118.6939	6.4	273.8	274.20001
2024-04-22T00:18:00-07:00	33.595254	-118.6961	6.4	270.8	272.20001
2024-04-22T00:19:00-07:00	33.595301	-118.6983	6.4	272.9	273.79998
2024-04-22T00:20:00-07:00	33.595368	-118.7004	6.5	273	274
2024-04-22T00:21:00-07:00	33.595443	-118.7025	6.4	272.1	273.70001
2024-04-22T00:22:00-07:00	33.59548	-118.7046	6.4	270.8	272.5
2024-04-22T00:23:00-07:00	33.595516	-118.7068	6.5	272.5	275.10000
2024-04-22T00:24:00-07:00	33.595596	-118.7089	6.4	272.7	272.60000
2024-04-22T00:25:00-07:00	33.595625	-118.7111	6.4	271.3	273.5
2024-04-22T00:26:00-07:00	33.59569	-118.7132	6.4	272.6	274.5
2024-04-22T00:27:00-07:00	33.59573	-118.7153	6.5	269.7	271.29998
2024-04-22T00:28:00-07:00	33.595713	-118.7175	6.4	268.5	270.89999
2024-04-22T00:29:00-07:00	33.595710	-118.7197	6.4	271.4	272.79998
2024-04-22T00:30:00-07:00	33.59574	-118.7218	6.5	270.3	271.20001
2024-04-22T00:31:00-07:00	33.595691	-118.7239	6.5	268.2	270.70001
2024-04-22T00:32:00-07:00	33.595656	-118.726	6.4	267.8	270.79998
2024-04-22T00:33:00-07:00	33.595661	-118.7282	6.4	270	271
2024-04-22T00:34:00-07:00	33.595641	-118.7304	6.4	271.2	272.60000
2024-04-22T00:35:00-07:00	33.595631	-118.7325	6.4	269.5	271.89999
2024-04-22T00:36:00-07:00	33.595625	-118.7346	6.4	270.2	272.20001
2024-04-22T00:37:00-07:00	33.595613	-118.7368	6.5	269.8	271.29998
2024-04-22T00:38:00-07:00	33.595583	-118.7389	6.4	269.3	271.5
2024-04-22T00:39:00-07:00	33.595561	-118.7411	6.5	269.5	271.60000
2024-04-22T00:40:00-07:00	33.595523	-118.7433	6.6	268.7	271
2024-04-22T00:41:00-07:00	33.595483	-118.7454	6.6	268.4	271.60000
2024-04-22T00:42:00-07:00	33.595428	-118.7476	6.6	267.9	271.20001
2024-04-22T00:43:00-07:00	33.59538	-118.7498	6.4	269.1	272

2024-04-22T00:44:00-07:00	33.595321	-118.7519	6.6	267.7	270.79998
2024-04-22T00:45:00-07:00	33.595268	-118.7541	6.5	269.3	272.60000
2024-04-22T00:46:00-07:00	33.595271	-118.7563	6.5	270.7	272.10000
2024-04-22T00:47:00-07:00	33.595241	-118.7584	6.6	269	271.89999
2024-04-22T00:48:00-07:00	33.5952	-118.7605	6.6	268.1	271.20001
2024-04-22T00:49:00-07:00	33.59515	-118.7627	6.4	268.4	270.89999
2024-04-22T00:50:00-07:00	33.595113	-118.7648	6.5	269.2	272.10000
2024-04-22T00:51:00-07:00	33.59511	-118.767	6.5	270.4	272.60000
2024-04-22T00:52:00-07:00	33.595121	-118.7692	6.5	270.4	271
2024-04-22T00:53:00-07:00	33.595086	-118.7714	6.5	268.7	270.39999
2024-04-22T00:54:00-07:00	33.595106	-118.7735	6.6	271.2	272.39999
2024-04-22T00:55:00-07:00	33.595119	-118.7757	6.6	270.1	271.10000
2024-04-22T00:56:00-07:00	33.595113	-118.7779	6.6	269	269.39999
2024-04-22T00:57:00-07:00	33.595073	-118.78	6.5	268.8	270.39999
2024-04-22T00:58:00-07:00	33.59507	-118.7822	6.3	270.7	270.39999
2024-04-22T00:59:00-07:00	33.59506	-118.7843	6.4	269.5	270.20001
2024-04-22T01:00:00-07:00	33.595074	-118.7864	6.3	270.5	271.5
2024-04-22T01:01:00-07:00	33.595068	-118.7886	6.3	270.1	270.5
2024-04-22T01:02:00-07:00	33.595051	-118.7908	6.5	268.1	270.29998
2024-04-22T01:03:00-07:00	33.595023	-118.7928	6.4	269.6	270.10000
2024-04-22T01:04:00-07:00	33.59501	-118.795	6.4	270.8	271.60000
2024-04-22T01:05:00-07:00	33.595016	-118.7971	6.3	269.6	270.70001
2024-04-22T01:06:00-07:00	33.59502	-118.7991	6.4	269.9	271.29998
2024-04-22T01:07:00-07:00	33.59502	-118.8012	6.3	268.8	269.70001
2024-04-22T01:08:00-07:00	33.59496	-118.8033	6.3	268.5	269
2024-04-22T01:09:00-07:00	33.594924	-118.8054	6.4	269.6	270.29998
2024-04-22T01:10:00-07:00	33.594924	-118.8075	6.3	271.2	271.10000
2024-04-22T01:11:00-07:00	33.594905	-118.8096	6.4	269.2	271
2024-04-22T01:12:00-07:00	33.594896	-118.8117	6.3	269.3	270.89999
2024-04-22T01:13:00-07:00	33.594888	-118.8138	6.3	269	269.79998
2024-04-22T01:14:00-07:00	33.594853	-118.8159	6.4	268.9	271.10000
2024-04-22T01:15:00-07:00	33.594873	-118.818	6.3	269.8	270.20001
2024-04-22T01:16:00-07:00	33.594818	-118.8201	6.3	268	270
2024-04-22T01:17:00-07:00	33.59478	-118.8222	6.3	268.8	270.60000
2024-04-22T01:18:00-07:00	33.594766	-118.8242	6.2	270.5	270.70001
2024-04-22T01:19:00-07:00	33.59471	-118.8264	6.4	267.2	269.20001
2024-04-22T01:20:00-07:00	33.594671	-118.8284	6.2	269.8	271.89999
2024-04-22T01:21:00-07:00	33.594680	-118.8305	6.3	269.7	270.70001
2024-04-22T01:22:00-07:00	33.594654	-118.8326	6.3	269.1	270.20001
2024-04-22T01:23:00-07:00	33.594633	-118.8347	6.1	269.5	270.20001
2024-04-22T01:24:00-07:00	33.594596	-118.8367	6.2	268.8	270.89999
2024-04-22T01:25:00-07:00	33.594611	-118.8388	6.2	270.2	270.89999
2024-04-22T01:26:00-07:00	33.594588	-118.8409	6.4	268.9	270.39999
2024-04-22T01:27:00-07:00	33.594618	-118.8431	6.5	270	271.60000

2024-04-22T01:28:00-07:00	33.594609	-118.8451	6.3	268	268.79998
2024-04-22T01:29:00-07:00	33.594598	-118.8473	6.4	270.5	271
2024-04-22T01:30:00-07:00	33.594624	-118.8494	6.5	271.3	271
2024-04-22T01:31:00-07:00	33.594631	-118.8515	6.4	270.2	270.5
2024-04-22T01:32:00-07:00	33.594603	-118.8536	6.4	268.5	269.29998
2024-04-22T01:33:00-07:00	33.59453	-118.8557	6.3	267	267
2024-04-22T01:34:00-07:00	33.594431	-118.8578	6.5	266.7	267.39999
2024-04-22T01:35:00-07:00	33.594271	-118.8599	6.4	262.4	263.20001
2024-04-22T01:36:00-07:00	33.594033	-118.8621	6.2	263.9	263.20001
2024-04-22T01:37:00-07:00	33.593798	-118.8641	6.4	261.8	263
2024-04-22T01:38:00-07:00	33.593583	-118.8662	6.4	262.6	262.60000
2024-04-22T01:39:00-07:00	33.593354	-118.8683	6.5	262.7	264.20001
2024-04-22T01:40:00-07:00	33.593173	-118.8704	6.6	264.9	263.29998
2024-04-22T01:41:00-07:00	33.592953	-118.8725	6.3	263	261.29998
2024-04-22T01:42:00-07:00	33.592666	-118.8746	6.3	259.2	260.10000
2024-04-22T01:43:00-07:00	33.592406	-118.8767	6.5	262.4	261.29998
2024-04-22T01:44:00-07:00	33.592143	-118.8788	6.3	259.8	259.89999
2024-04-22T01:45:00-07:00	33.591861	-118.8809	6.4	261.4	260.10000
2024-04-22T01:46:00-07:00	33.591570	-118.883	6.5	259.4	258.10000
2024-04-22T01:47:00-07:00	33.591256	-118.885	6.4	259.9	259.60000
2024-04-22T01:48:00-07:00	33.590961	-118.8872	6.4	259.9	259.5
2024-04-22T01:49:00-07:00	33.590630	-118.8892	6.3	257.6	257
2024-04-22T01:50:00-07:00	33.59028	-118.8912	6.3	258.5	256.89999
2024-04-22T01:51:00-07:00	33.589928	-118.8933	6.2	258.8	257.60000
2024-04-22T01:52:00-07:00	33.589623	-118.8953	6.3	259.2	257.79998
2024-04-22T01:53:00-07:00	33.5893	-118.8973	6.4	259.7	258
2024-04-22T01:54:00-07:00	33.588978	-118.8994	6.1	260.1	258.79998
2024-04-22T01:55:00-07:00	33.588656	-118.9014	6.3	258.3	256.89999
2024-04-22T01:56:00-07:00	33.588296	-118.9034	6.3	257.1	256.39999
2024-04-22T01:57:00-07:00	33.587941	-118.9055	6.3	260	258.79998
2024-04-22T01:58:00-07:00	33.587653	-118.9075	6.3	260.5	258.29998
2024-04-22T01:59:00-07:00	33.587351	-118.9095	6.3	259.3	257.89999
2024-04-22T02:00:00-07:00	33.587033	-118.9116	6.2	259.6	257.5
2024-04-22T02:01:00-07:00	33.586716	-118.9135	6	259.1	257
2024-04-22T02:02:00-07:00	33.58639	-118.9155	6	259	257.29998
2024-04-22T02:03:00-07:00	33.586063	-118.9175	6.2	257.8	256.5
2024-04-22T02:04:00-07:00	33.58577	-118.9194	6.1	259.2	258.70001
2024-04-22T02:05:00-07:00	33.585491	-118.9213	6	260.6	258.39999
2024-04-22T02:06:00-07:00	33.585191	-118.9233	5.9	258.7	257.20001
2024-04-22T02:07:00-07:00	33.584905	-118.9252	5.8	259.7	257.20001
2024-04-22T02:08:00-07:00	33.58459	-118.9271	5.8	257.3	257
2024-04-22T02:09:00-07:00	33.584281	-118.929	5.9	260.2	258.5
2024-04-22T02:10:00-07:00	33.58399	-118.9308	5.7	257.6	256
2024-04-22T02:11:00-07:00	33.583641	-118.9327	5.9	258.3	257.60000

2024-04-22T02:12:00-07:00	33.583346	-118.9347	5.6	259.4	258.39999
2024-04-22T02:13:00-07:00	33.583076	-118.9365	5.7	259.5	257.89999
2024-04-22T02:14:00-07:00	33.582773	-118.9384	5.6	258.5	258.29998
2024-04-22T02:15:00-07:00	33.582493	-118.9402	5.7	259.9	257.39999
2024-04-22T02:16:00-07:00	33.582183	-118.9421	5.6	259.2	257.39999
2024-04-22T02:17:00-07:00	33.581866	-118.9438	5.4	258.9	256.70001
2024-04-22T02:18:00-07:00	33.581525	-118.9457	5.6	258.3	257
2024-04-22T02:19:00-07:00	33.581199	-118.9476	5.9	260	259
2024-04-22T02:20:00-07:00	33.580858	-118.9496	6.2	257.1	257.20001
2024-04-22T02:21:00-07:00	33.580453	-118.9516	6.3	257.4	257.70001
2024-04-22T02:22:00-07:00	33.580081	-118.9536	6.3	256.6	256.39999
2024-04-22T02:23:00-07:00	33.5797	-118.9557	6.4	258.2	259.20001
2024-04-22T02:24:00-07:00	33.579331	-118.9577	6.1	257.2	256.60000
2024-04-22T02:25:00-07:00	33.578916	-118.9597	6.2	256.1	256.79998
2024-04-22T02:26:00-07:00	33.578501	-118.9617	6.2	256.4	256.79998
2024-04-22T02:27:00-07:00	33.578116	-118.9637	6.2	256.3	257
2024-04-22T02:28:00-07:00	33.577723	-118.9657	6.1	257.1	258.20001
2024-04-22T02:29:00-07:00	33.577338	-118.9677	6.1	257.6	258.10000
2024-04-22T02:30:00-07:00	33.576905	-118.9698	6.3	255.5	257.89999
2024-04-22T02:31:00-07:00	33.576523	-118.9718	6.4	258.1	258.29998
2024-04-22T02:32:00-07:00	33.5761	-118.9738	6.2	254.6	256.29998
2024-04-22T02:33:00-07:00	33.57566	-118.9758	6.1	254.8	256.70001
2024-04-22T02:34:00-07:00	33.57521	-118.9778	6.3	254.6	256.29998
2024-04-22T02:35:00-07:00	33.5748	-118.9798	6.3	256.7	259
2024-04-22T02:36:00-07:00	33.57445	-118.9819	6.3	258.5	261
2024-04-22T02:37:00-07:00	33.574126	-118.9839	6.3	257.9	259.89999
2024-04-22T02:38:00-07:00	33.573761	-118.986	6.2	258.8	259.89999
2024-04-22T02:39:00-07:00	33.57339	-118.9881	6.3	258.2	258.89999
2024-04-22T02:40:00-07:00	33.57299	-118.9901	6.1	257.3	260.10000
2024-04-22T02:41:00-07:00	33.57264	-118.9922	6.4	258.7	259.60000
2024-04-22T02:42:00-07:00	33.57228	-118.9942	6.5	257.9	260
2024-04-22T02:43:00-07:00	33.5719	-118.9963	6.4	257.6	259.5
2024-04-22T02:44:00-07:00	33.571533	-118.9983	6.3	257.1	259.39999
2024-04-22T02:45:00-07:00	33.571168	-119.0004	6.3	257.9	259.29998
2024-04-22T02:46:00-07:00	33.57078	-119.0025	6.2	257.7	259.10000
2024-04-22T02:47:00-07:00	33.57041	-119.0046	6.5	259.4	261.10000
2024-04-22T02:48:00-07:00	33.570118	-119.0067	6.4	261.4	261.39999
2024-04-22T02:49:00-07:00	33.56984	-119.0087	6.4	261.9	260.29998
2024-04-22T02:50:00-07:00	33.56951	-119.0108	6.3	258.9	260.70001
2024-04-22T02:51:00-07:00	33.569146	-119.0129	6.4	257.9	259.70001
2024-04-22T02:52:00-07:00	33.568783	-119.0151	6.6	259.4	260.39999
2024-04-22T02:53:00-07:00	33.56844	-119.0172	6.5	259.8	260.60000
2024-04-22T02:54:00-07:00	33.568113	-119.0193	6.4	259.6	260.79998
2024-04-22T02:55:00-07:00	33.56777	-119.0214	6.5	259	259.60000

2024-04-22T02:56:00-07:00	33.56742	-119.0237	6.7	260	260.70001
2024-04-22T02:57:00-07:00	33.567101	-119.0258	6.5	260.4	261.79998
2024-04-22T02:58:00-07:00	33.566771	-119.028	6.8	259.2	259.10000
2024-04-22T02:59:00-07:00	33.56644	-119.0301	6.5	260.3	261.5
2024-04-22T03:00:00-07:00	33.566125	-119.0323	6.7	259.3	260.70001
2024-04-22T03:01:00-07:00	33.565783	-119.0344	6.7	259.9	259.29998
2024-04-22T03:02:00-07:00	33.565446	-119.0366	6.4	260.1	261.20001
2024-04-22T03:03:00-07:00	33.565129	-119.0388	6.6	259.2	259.79998
2024-04-22T03:04:00-07:00	33.564801	-119.0409	6.4	259.5	259.5
2024-04-22T03:05:00-07:00	33.564465	-119.043	6.8	259.4	261.20001
2024-04-22T03:06:00-07:00	33.564195	-119.0452	6.5	261.3	261.70001
2024-04-22T03:07:00-07:00	33.563878	-119.0473	6.8	259	258.79998
2024-04-22T03:08:00-07:00	33.56353	-119.0496	6.8	260.3	261
2024-04-22T03:09:00-07:00	33.563233	-119.0518	6.7	260.9	261.10000
2024-04-22T03:10:00-07:00	33.56294	-119.054	6.6	261.2	260.70001
2024-04-22T03:11:00-07:00	33.5626	-119.0562	6.8	259.3	259.89999
2024-04-22T03:12:00-07:00	33.562268	-119.0584	6.8	261	262.10000
2024-04-22T03:13:00-07:00	33.561961	-119.0605	6.2	258.3	260.39999
2024-04-22T03:14:00-07:00	33.561618	-119.0627	6.6	260.3	259.79998
2024-04-22T03:15:00-07:00	33.561271	-119.0649	6.7	258.3	260.5
2024-04-22T03:16:00-07:00	33.560948	-119.0671	6.9	259.1	259.10000
2024-04-22T03:17:00-07:00	33.560661	-119.0693	6.7	263.2	261.70001
2024-04-22T03:18:00-07:00	33.560391	-119.0716	6.5	261.4	261.10000
2024-04-22T03:19:00-07:00	33.560118	-119.0737	6.7	261.3	260.60000
2024-04-22T03:20:00-07:00	33.55985	-119.0759	6.8	260.2	259.89999
2024-04-22T03:21:00-07:00	33.559528	-119.0782	6.9	260.8	259.20001
2024-04-22T03:22:00-07:00	33.559208	-119.0803	6.8	261.3	260.29998
2024-04-22T03:23:00-07:00	33.55892	-119.0826	6.9	263.2	261.79998
2024-04-22T03:24:00-07:00	33.558666	-119.0848	6.7	262.3	260.89999
2024-04-22T03:25:00-07:00	33.55841	-119.0869	6.2	261	261.10000
2024-04-22T03:26:00-07:00	33.55816	-119.0891	6.7	261.1	260.39999
2024-04-22T03:27:00-07:00	33.557903	-119.0913	6.6	262.6	261
2024-04-22T03:28:00-07:00	33.557649	-119.0935	6.5	263	260.5
2024-04-22T03:29:00-07:00	33.557386	-119.0956	6.5	262.4	261.5
2024-04-22T03:30:00-07:00	33.557078	-119.0978	6.5	258.6	259.60000
2024-04-22T03:31:00-07:00	33.5568	-119.0999	6.7	260.8	260.89999
2024-04-22T03:32:00-07:00	33.556476	-119.102	6.4	259.4	260.60000
2024-04-22T03:33:00-07:00	33.556121	-119.1042	6.7	256.9	259.79998
2024-04-22T03:34:00-07:00	33.555753	-119.1063	6.5	257.3	258.60000
2024-04-22T03:35:00-07:00	33.555386	-119.1085	6.4	258.4	260.79998
2024-04-22T03:36:00-07:00	33.55505	-119.1106	6.4	257.1	260.39999
2024-04-22T03:37:00-07:00	33.554713	-119.1127	6.6	258.2	260.70001
2024-04-22T03:38:00-07:00	33.554326	-119.1149	7	256.7	259.70001
2024-04-22T03:39:00-07:00	33.55392	-119.1172	7.1	258.6	261.10000

2024-04-22T03:40:00-07:00	33.553528	-119.1195	6.9	258.2	259.89999
2024-04-22T03:41:00-07:00	33.553116	-119.1218	7.2	257.3	259.89999
2024-04-22T03:42:00-07:00	33.552713	-119.1242	7.1	258.8	261.39999
2024-04-22T03:43:00-07:00	33.552348	-119.1264	7.1	258.1	260.70001
2024-04-22T03:44:00-07:00	33.55194	-119.1287	7.2	256.9	258.89999
2024-04-22T03:45:00-07:00	33.551545	-119.131	7	259	260.60000
2024-04-22T03:46:00-07:00	33.551193	-119.1332	7	261.2	261.29998
2024-04-22T03:47:00-07:00	33.550844	-119.1355	7.1	259.9	260.5
2024-04-22T03:48:00-07:00	33.550458	-119.1378	7.1	258.3	260.39999
2024-04-22T03:49:00-07:00	33.550101	-119.1401	7	261.6	260.70001
2024-04-22T03:50:00-07:00	33.549733	-119.1423	7.3	260.7	260
2024-04-22T03:51:00-07:00	33.549363	-119.1446	7	259.6	260
2024-04-22T03:52:00-07:00	33.549011	-119.1469	7.3	261.5	261.79998
2024-04-22T03:53:00-07:00	33.548691	-119.1492	7.2	259.9	260.20001
2024-04-22T03:54:00-07:00	33.548323	-119.1516	6.9	260.1	261.29998
2024-04-22T03:55:00-07:00	33.547983	-119.1538	7	259.8	260.10000
2024-04-22T03:56:00-07:00	33.547621	-119.1561	7	258.8	260.29998
2024-04-22T03:57:00-07:00	33.547258	-119.1583	7.2	259.3	260.5
2024-04-22T03:58:00-07:00	33.54689	-119.1606	7.2	259.1	260.5
2024-04-22T03:59:00-07:00	33.546488	-119.163	7.2	258.2	260.20001
2024-04-22T04:00:00-07:00	33.546119	-119.1652	6.9	259.2	260.39999
2024-04-22T04:01:00-07:00	33.54575	-119.1674	6.6	259.6	259.60000
2024-04-22T04:02:00-07:00	33.545381	-119.1697	7.3	260.8	261.10000
2024-04-22T04:03:00-07:00	33.545046	-119.172	7.3	261.3	261.79998
2024-04-22T04:04:00-07:00	33.544671	-119.1742	6.5	255.7	260.70001
2024-04-22T04:05:00-07:00	33.54432	-119.1764	6.8	259.4	261.10000
2024-04-22T04:06:00-07:00	33.544	-119.1786	6.6	258.8	261.70001
2024-04-22T04:07:00-07:00	33.543646	-119.1808	6.6	258.9	260.60000
2024-04-22T04:08:00-07:00	33.543298	-119.183	6.7	257.8	258.60000
2024-04-22T04:09:00-07:00	33.542951	-119.1853	7	259.9	261.70001
2024-04-22T04:10:00-07:00	33.542609	-119.1875	6.9	259.4	258.5
2024-04-22T04:11:00-07:00	33.54226	-119.1897	6.9	260.6	260.79998
2024-04-22T04:12:00-07:00	33.541946	-119.1919	6.6	260.7	261.79998
2024-04-22T04:13:00-07:00	33.541601	-119.1941	6.8	259.8	259.39999
2024-04-22T04:14:00-07:00	33.541281	-119.1963	7	261	261.5
2024-04-22T04:15:00-07:00	33.540981	-119.1986	6.8	259.9	260.70001
2024-04-22T04:16:00-07:00	33.540661	-119.2008	6.5	258.8	259.60000
2024-04-22T04:17:00-07:00	33.54036	-119.203	6.9	260.7	260.60000
2024-04-22T04:18:00-07:00	33.540061	-119.2053	6.6	261.2	261.20001
2024-04-22T04:19:00-07:00	33.539795	-119.2075	6.8	263.7	262.70001
2024-04-22T04:20:00-07:00	33.539581	-119.2097	6.7	264.1	263.79998
2024-04-22T04:21:00-07:00	33.539438	-119.212	6.7	266.5	267.29998
2024-04-22T04:22:00-07:00	33.539293	-119.2142	7	265	265.60000
2024-04-22T04:23:00-07:00	33.53915	-119.2166	6.8	264.5	265.70001

2024-04-22T04:24:00-07:00	33.53902	-119.2189	6.9	265.9	265.5
2024-04-22T04:25:00-07:00	33.539001	-119.2211	6.4	279	277.1000(
2024-04-22T04:26:00-07:00	33.53925	-119.2233	6.3	278.2	278.79998
2024-04-22T04:27:00-07:00	33.539571	-119.2254	7	280.9	281.79998
2024-04-22T04:28:00-07:00	33.539970	-119.2276	7	281.4	281.89999
2024-04-22T04:29:00-07:00	33.540375	-119.2299	7.1	281.6	281.79998
2024-04-22T04:30:00-07:00	33.540769	-119.2321	6.4	280.9	280
2024-04-22T04:31:00-07:00	33.54113	-119.2343	6.6	281.1	279.89999
2024-04-22T04:32:00-07:00	33.54148	-119.2365	6.8	280.5	280.20001
2024-04-22T04:33:00-07:00	33.54186	-119.2387	7	281.6	280.6000(
2024-04-22T04:34:00-07:00	33.542204	-119.241	7	280.4	279.70001
2024-04-22T04:35:00-07:00	33.542566	-119.2432	6.6	281.1	280
2024-04-22T04:36:00-07:00	33.54295	-119.2454	6.9	282	280.5
2024-04-22T04:37:00-07:00	33.543260	-119.2475	6.3	280.1	278
2024-04-22T04:38:00-07:00	33.543541	-119.2496	6.7	278.1	278
2024-04-22T04:39:00-07:00	33.543823	-119.2517	6.5	277.5	277
2024-04-22T04:40:00-07:00	33.544103	-119.2539	6.9	278.7	276.6000(
2024-04-22T04:41:00-07:00	33.544386	-119.2562	7.1	279.5	277.39999
2024-04-22T04:42:00-07:00	33.544681	-119.2584	6.8	278.1	278.29998
2024-04-22T04:43:00-07:00	33.544976	-119.2607	6.8	278.1	276.20001
2024-04-22T04:44:00-07:00	33.545213	-119.2629	6.9	277.4	276.29998
2024-04-22T04:45:00-07:00	33.54549	-119.2651	7.1	278.1	278.39999
2024-04-22T04:46:00-07:00	33.545788	-119.2674	6.8	279	276.39999
2024-04-22T04:47:00-07:00	33.546071	-119.2696	6.8	278.9	276.70001
2024-04-22T04:48:00-07:00	33.54638	-119.2718	6.7	280.2	277.29998
2024-04-22T04:49:00-07:00	33.54669	-119.274	6.9	280	278
2024-04-22T04:50:00-07:00	33.546978	-119.2762	6.9	278.2	276.39999
2024-04-22T04:51:00-07:00	33.547261	-119.2785	6.7	279	277.20001
2024-04-22T04:52:00-07:00	33.547585	-119.2806	6.9	279.9	277.20001
2024-04-22T04:53:00-07:00	33.547916	-119.2828	7.1	280	277.20001
2024-04-22T04:54:00-07:00	33.548253	-119.2851	6.6	280.2	278.5
2024-04-22T04:55:00-07:00	33.548583	-119.2872	6.5	282.1	277.29998
2024-04-22T04:56:00-07:00	33.548908	-119.2894	6.8	280.8	276.6000(
2024-04-22T04:57:00-07:00	33.549231	-119.2917	6.9	280.6	277.89999
2024-04-22T04:58:00-07:00	33.549576	-119.2939	6.3	279.9	276.70001
2024-04-22T04:59:00-07:00	33.549873	-119.296	6.2	279.7	276.89999
2024-04-22T05:00:00-07:00	33.550196	-119.298	6.1	280.6	278.20001
2024-04-22T05:01:00-07:00	33.550523	-119.3002	6.8	278.1	277.29998
2024-04-22T05:02:00-07:00	33.550823	-119.3024	6.7	279.4	277.29998
2024-04-22T05:03:00-07:00	33.55112	-119.3046	6.9	279.3	277.29998
2024-04-22T05:04:00-07:00	33.551433	-119.3069	7.1	280.7	277.6000(
2024-04-22T05:05:00-07:00	33.551776	-119.309	6.5	281.9	277.70001
2024-04-22T05:06:00-07:00	33.552068	-119.3112	6.5	279.1	277.1000(
2024-04-22T05:07:00-07:00	33.55236	-119.3133	6.8	279.1	277.39999

2024-04-22T05:08:00-07:00	33.552641	-119.3155	6.7	279.8	277.1000(
2024-04-22T05:09:00-07:00	33.552916	-119.3176	6.6	279.2	277.70001
2024-04-22T05:10:00-07:00	33.553208	-119.3197	6.6	280.3	278.1000(
2024-04-22T05:11:00-07:00	33.553498	-119.3219	6.2	279.8	277.89999
2024-04-22T05:12:00-07:00	33.553793	-119.324	6.5	278.6	277.29998
2024-04-22T05:13:00-07:00	33.554041	-119.3262	6.5	277.8	277.20001
2024-04-22T05:14:00-07:00	33.554333	-119.3284	6.3	279	278.1000(
2024-04-22T05:15:00-07:00	33.554610	-119.3306	6.5	279.2	276.39999
2024-04-22T05:16:00-07:00	33.554853	-119.3327	6.5	278.9	277
2024-04-22T05:17:00-07:00	33.555121	-119.3349	6.7	278.8	278.20001
2024-04-22T05:18:00-07:00	33.555398	-119.3369	6.1	279.6	276.89999
2024-04-22T05:19:00-07:00	33.555631	-119.339	6.7	276.6	276.5
2024-04-22T05:20:00-07:00	33.55592	-119.3411	6.6	280	278.29998
2024-04-22T05:21:00-07:00	33.556214	-119.3433	6.5	279.7	277.70001
2024-04-22T05:22:00-07:00	33.556463	-119.3454	6.2	277.9	276.89999
2024-04-22T05:23:00-07:00	33.55674	-119.3474	6.5	279.6	278.29998
2024-04-22T05:24:00-07:00	33.556978	-119.3495	6.2	276	277.1000(
2024-04-22T05:25:00-07:00	33.557210	-119.3516	6.4	277.8	276.89999
2024-04-22T05:26:00-07:00	33.55747	-119.3536	6.3	279.6	277.89999
2024-04-22T05:27:00-07:00	33.55772	-119.3556	5.9	279.7	277.39999
2024-04-22T05:28:00-07:00	33.557945	-119.3577	6.4	278	277
2024-04-22T05:29:00-07:00	33.558176	-119.3598	6.8	275.6	276.70001
2024-04-22T05:30:00-07:00	33.558418	-119.362	6.9	278.5	278.20001
2024-04-22T05:31:00-07:00	33.558648	-119.3642	6.4	277.1	277.5
2024-04-22T05:32:00-07:00	33.558881	-119.3663	6.5	277.7	277.6000(
2024-04-22T05:33:00-07:00	33.559129	-119.3684	6.4	280.3	278.29998
2024-04-22T05:34:00-07:00	33.559371	-119.3704	6.1	277.5	276.39999
2024-04-22T05:35:00-07:00	33.559586	-119.3725	6.5	278.5	277.79998
2024-04-22T05:36:00-07:00	33.559863	-119.3747	6.8	278.6	278.1000(
2024-04-22T05:37:00-07:00	33.56011	-119.3768	6.6	278.5	276.70001
2024-04-22T05:38:00-07:00	33.560338	-119.3789	6.3	278.9	278.5
2024-04-22T05:39:00-07:00	33.560584	-119.381	6	277.6	276.89999
2024-04-22T05:40:00-07:00	33.560798	-119.383	5.9	278.1	277
2024-04-22T05:41:00-07:00	33.561038	-119.3851	6.4	278	278.20001
2024-04-22T05:42:00-07:00	33.561296	-119.3873	6.5	277.1	277.20001
2024-04-22T05:43:00-07:00	33.561521	-119.3894	6.1	277.5	277.6000(
2024-04-22T05:44:00-07:00	33.561761	-119.3915	6.2	276.8	277.70001
2024-04-22T05:45:00-07:00	33.561988	-119.3936	6.7	277.4	277.20001
2024-04-22T05:46:00-07:00	33.562196	-119.3957	6.5	276.4	276.89999
2024-04-22T05:47:00-07:00	33.562433	-119.3978	6.6	278.6	277.5
2024-04-22T05:48:00-07:00	33.562625	-119.4	6.6	274.4	275.89999
2024-04-22T05:49:00-07:00	33.562828	-119.4021	6.1	278.1	277
2024-04-22T05:50:00-07:00	33.56304	-119.4041	6.3	279.1	278.5
2024-04-22T05:51:00-07:00	33.563288	-119.4063	6.9	276.1	277.70001

2024-04-22T05:52:00-07:00	33.563493	-119.4084	6.1	276.7	277.79998
2024-04-22T05:53:00-07:00	33.563696	-119.4104	6.5	276.1	277.60000
2024-04-22T05:54:00-07:00	33.563918	-119.4124	6.1	279.6	278.20001
2024-04-22T05:55:00-07:00	33.564098	-119.4145	6.6	275.2	277.39999
2024-04-22T05:56:00-07:00	33.564274	-119.4166	6.5	276	276.79998
2024-04-22T05:57:00-07:00	33.564460	-119.4188	6.5	276.6	277.70001
2024-04-22T05:58:00-07:00	33.564616	-119.421	6.5	273.3	276.5
2024-04-22T05:59:00-07:00	33.564736	-119.4231	6.6	273	276.79998
2024-04-22T06:00:00-07:00	33.564865	-119.4252	6.4	275.2	277.89999
2024-04-22T06:01:00-07:00	33.565018	-119.4272	5.9	276.3	277.89999
2024-04-22T06:02:00-07:00	33.565148	-119.4293	6.3	273.9	277.5
2024-04-22T06:03:00-07:00	33.56528	-119.4313	5.9	273.8	277.79998
2024-04-22T06:04:00-07:00	33.56543	-119.4334	6.4	274.5	278.10000
2024-04-22T06:05:00-07:00	33.56556	-119.4355	6.3	273.7	277
2024-04-22T06:06:00-07:00	33.56567	-119.4377	6.2	274.1	277.10000
2024-04-22T06:07:00-07:00	33.565768	-119.4398	6.7	272.3	278.10000
2024-04-22T06:08:00-07:00	33.565873	-119.4419	6.4	272.5	276.89999
2024-04-22T06:09:00-07:00	33.565991	-119.4441	6.7	275.2	277.39999
2024-04-22T06:10:00-07:00	33.566098	-119.4463	6.4	273.7	278.5
2024-04-22T06:11:00-07:00	33.56625	-119.4484	6.5	273.6	277.29998
2024-04-22T06:12:00-07:00	33.566446	-119.4505	6.3	277.7	281.79998
2024-04-22T06:13:00-07:00	33.56672	-119.4527	6.6	278.5	283.5
2024-04-22T06:14:00-07:00	33.56705	-119.4547	6.2	282.7	285
2024-04-22T06:15:00-07:00	33.56738	-119.4568	6.4	279.5	283.29998
2024-04-22T06:16:00-07:00	33.567653	-119.4589	6.6	278	284.29998
2024-04-22T06:17:00-07:00	33.567968	-119.461	6.6	281.1	283
2024-04-22T06:18:00-07:00	33.568268	-119.4631	6.3	280	283.89999
2024-04-22T06:19:00-07:00	33.56858	-119.4652	6.4	280.5	281.89999
2024-04-22T06:20:00-07:00	33.56886	-119.4673	6.4	277.9	283.89999
2024-04-22T06:21:00-07:00	33.56916	-119.4694	6.2	280.5	283.39999
2024-04-22T06:22:00-07:00	33.56948	-119.4715	6.3	281.4	287
2024-04-22T06:23:00-07:00	33.569878	-119.4735	6.2	285	289.10000
2024-04-22T06:24:00-07:00	33.570353	-119.4755	6.3	284.7	289.29998
2024-04-22T06:25:00-07:00	33.5708	-119.4775	6.2	285.6	288.5
2024-04-22T06:26:00-07:00	33.57127	-119.4795	6.6	284.5	289.10000
2024-04-22T06:27:00-07:00	33.571743	-119.4816	6.4	286.6	288.79998
2024-04-22T06:28:00-07:00	33.57218	-119.4837	6.5	284.7	287.89999
2024-04-22T06:29:00-07:00	33.572653	-119.4858	6.9	285.4	289.89999
2024-04-22T06:30:00-07:00	33.573141	-119.4879	6.6	285.1	287.89999
2024-04-22T06:31:00-07:00	33.573588	-119.49	6.3	286.7	288.70001
2024-04-22T06:32:00-07:00	33.574041	-119.492	6.5	283.5	288.89999
2024-04-22T06:33:00-07:00	33.57449	-119.494	6	283.7	289.20001
2024-04-22T06:34:00-07:00	33.574949	-119.4959	6.5	286.6	288.29998
2024-04-22T06:35:00-07:00	33.575403	-119.4981	6.9	284.4	288.39999

2024-04-22T06:36:00-07:00	33.575896	-119.5003	6.7	285.3	288.89999
2024-04-22T06:37:00-07:00	33.576371	-119.5025	6.9	284.1	287.89999
2024-04-22T06:38:00-07:00	33.57682	-119.5046	6.2	283.3	288
2024-04-22T06:39:00-07:00	33.57728	-119.5066	6	285.3	288.89999
2024-04-22T06:40:00-07:00	33.57766	-119.5084	5.8	284.6	287.89999
2024-04-22T06:41:00-07:00	33.578041	-119.5102	5.5	286.5	288.5
2024-04-22T06:42:00-07:00	33.578413	-119.5119	5.2	286	288.29998
2024-04-22T06:43:00-07:00	33.578786	-119.5136	5.3	284.7	288.10000
2024-04-22T06:44:00-07:00	33.579171	-119.5154	5.3	284.6	288.60000
2024-04-22T06:45:00-07:00	33.579553	-119.5171	5.4	284	287.60000
2024-04-22T06:46:00-07:00	33.579916	-119.5189	5.4	285	288.60000
2024-04-22T06:47:00-07:00	33.5803	-119.5206	4.9	285.5	288.60000
2024-04-22T06:48:00-07:00	33.580698	-119.5223	5.2	285.4	289.20001
2024-04-22T06:49:00-07:00	33.5811	-119.524	5.5	285.2	287.5
2024-04-22T06:50:00-07:00	33.58148	-119.5258	4.9	286.2	288.70001
2024-04-22T06:51:00-07:00	33.581881	-119.5275	5.3	284.7	288.79998
2024-04-22T06:52:00-07:00	33.582244	-119.5292	5.4	284.6	287.60000
2024-04-22T06:53:00-07:00	33.582648	-119.531	5.7	285.1	288.39999
2024-04-22T06:54:00-07:00	33.583078	-119.5328	5.3	284.6	288
2024-04-22T06:55:00-07:00	33.583466	-119.5345	5.5	285.7	289.79998
2024-04-22T06:56:00-07:00	33.58389	-119.5362	5.4	286.2	287.29998
2024-04-22T06:57:00-07:00	33.584256	-119.5379	5.4	286.2	289.20001
2024-04-22T06:58:00-07:00	33.58466	-119.5396	5.5	285	288.20001
2024-04-22T06:59:00-07:00	33.585063	-119.5413	5.5	287	288.60000
2024-04-22T07:00:00-07:00	33.585446	-119.5431	5.3	284.6	287.5
2024-04-22T07:01:00-07:00	33.585838	-119.5448	5.4	285.3	289.39999
2024-04-22T07:02:00-07:00	33.58623	-119.5466	5.6	283.5	288.10000
2024-04-22T07:03:00-07:00	33.586616	-119.5484	5.7	286.5	288.29998
2024-04-22T07:04:00-07:00	33.587023	-119.5501	5.1	285.3	288
2024-04-22T07:05:00-07:00	33.587433	-119.5519	5.3	285.8	288.60000
2024-04-22T07:06:00-07:00	33.58784	-119.5536	5.2	287.8	289.5
2024-04-22T07:07:00-07:00	33.588243	-119.5552	5.4	285.7	287.39999
2024-04-22T07:08:00-07:00	33.588673	-119.557	5.5	287.4	288.5
2024-04-22T07:09:00-07:00	33.589101	-119.5588	5.5	286.2	288.5
2024-04-22T07:10:00-07:00	33.589511	-119.5605	5.6	285.7	288.5
2024-04-22T07:11:00-07:00	33.589941	-119.5623	5.5	286.6	289.29998
2024-04-22T07:12:00-07:00	33.59035	-119.5641	5.5	284.4	287.60000
2024-04-22T07:13:00-07:00	33.590741	-119.5658	5.4	286.8	289.10000
2024-04-22T07:14:00-07:00	33.591165	-119.5676	5.4	287.2	288.5
2024-04-22T07:15:00-07:00	33.59158	-119.5694	5.5	284.6	287.60000
2024-04-22T07:16:00-07:00	33.592031	-119.5712	5.8	288.5	289.10000
2024-04-22T07:17:00-07:00	33.59249	-119.5729	5.3	289.1	289.20001
2024-04-22T07:18:00-07:00	33.592935	-119.5746	5.1	288.8	288.29998
2024-04-22T07:19:00-07:00	33.593356	-119.5763	5.3	287.2	289.20001

2024-04-22T07:20:00-07:00	33.593796	-119.578	5.5	287.6	288.89999
2024-04-22T07:21:00-07:00	33.594233	-119.5798	5.3	285.1	288
2024-04-22T07:22:00-07:00	33.594658	-119.5814	4.9	286.4	288.70001
2024-04-22T07:23:00-07:00	33.595096	-119.583	5.3	288.9	289
2024-04-22T07:24:00-07:00	33.595524	-119.5846	5	289.6	288.5
2024-04-22T07:25:00-07:00	33.595996	-119.5863	5.2	288.8	288.39999
2024-04-22T07:26:00-07:00	33.59644	-119.5879	5	290	288.5
2024-04-22T07:27:00-07:00	33.596891	-119.5896	5.3	288.3	288.5
2024-04-22T07:28:00-07:00	33.59736	-119.5913	5.6	288.5	288.60000
2024-04-22T07:29:00-07:00	33.597841	-119.593	5.5	290.6	289.79998
2024-04-22T07:30:00-07:00	33.598311	-119.5947	5.4	287.3	288.29998
2024-04-22T07:31:00-07:00	33.598766	-119.5963	5.4	287	288.20001
2024-04-22T07:32:00-07:00	33.599251	-119.598	5.5	290.8	289.10000
2024-04-22T07:33:00-07:00	33.599731	-119.5996	5	290	288.89999
2024-04-22T07:34:00-07:00	33.600213	-119.6013	5.2	285.5	287.79998
2024-04-22T07:35:00-07:00	33.600688	-119.603	5.5	289.9	289.39999
2024-04-22T07:36:00-07:00	33.601168	-119.6047	5	289.3	288.70001
2024-04-22T07:37:00-07:00	33.601611	-119.6063	5.1	287.1	288.39999
2024-04-22T07:38:00-07:00	33.60205	-119.6079	5.2	288.9	289.29998
2024-04-22T07:39:00-07:00	33.602526	-119.6096	5.2	288.9	289.79998
2024-04-22T07:40:00-07:00	33.60298	-119.6113	5.3	286.6	287.70001
2024-04-22T07:41:00-07:00	33.603411	-119.6129	5	289.3	288.29998
2024-04-22T07:42:00-07:00	33.603899	-119.6146	5.7	289.2	288.89999
2024-04-22T07:43:00-07:00	33.604328	-119.6162	5.3	286.7	286.70001
2024-04-22T07:44:00-07:00	33.60475	-119.618	5.4	285.9	285.60000
2024-04-22T07:45:00-07:00	33.605108	-119.6197	5.2	282.6	284.20001
2024-04-22T07:46:00-07:00	33.605446	-119.6213	5.1	281.8	283
2024-04-22T07:47:00-07:00	33.605734	-119.6229	5.2	280.1	279.10000
2024-04-22T07:48:00-07:00	33.60601	-119.6246	5.4	281.9	281.39999
2024-04-22T07:49:00-07:00	33.606321	-119.6263	5.4	282	280.39999
2024-04-22T07:50:00-07:00	33.60655	-119.6281	5.2	272.2	269
2024-04-22T07:51:00-07:00	33.606611	-119.6297	5.1	270.7	267.10000
2024-04-22T07:52:00-07:00	33.606573	-119.6315	5.5	266.6	264.39999
2024-04-22T07:53:00-07:00	33.606478	-119.6333	5.5	264.5	264.20001
2024-04-22T07:54:00-07:00	33.606411	-119.635	5.4	268.3	265.5
2024-04-22T07:55:00-07:00	33.606326	-119.6369	5.6	268.7	265.10000
2024-04-22T07:56:00-07:00	33.606246	-119.6387	5.5	267	265
2024-04-22T07:57:00-07:00	33.606198	-119.6405	5.4	266	266.60000
2024-04-22T07:58:00-07:00	33.606181	-119.6423	4.8	266.7	265.29998
2024-04-22T07:59:00-07:00	33.60614	-119.644	5.3	269.3	266.39999
2024-04-22T08:00:00-07:00	33.606088	-119.6458	5.4	266.9	264
2024-04-22T08:01:00-07:00	33.606011	-119.6476	5.2	268.6	265.20001
2024-04-22T08:02:00-07:00	33.60598	-119.6493	5.6	270.7	266.5
2024-04-22T08:03:00-07:00	33.605936	-119.6511	5.5	269.6	266.10000

2024-04-22T08:04:00-07:00	33.6059	-119.6529	5.3	268.8	266.10000
2024-04-22T08:05:00-07:00	33.605853	-119.6547	5.6	267.1	266.29998
2024-04-22T08:06:00-07:00	33.605805	-119.6565	5.1	267.3	266.10000
2024-04-22T08:07:00-07:00	33.605741	-119.6582	5.2	269.3	265.89999
2024-04-22T08:08:00-07:00	33.60572	-119.6598	4.8	271.8	268.10000
2024-04-22T08:09:00-07:00	33.605760	-119.6615	5.5	271.8	268.20001
2024-04-22T08:10:00-07:00	33.60579	-119.6632	5.1	272.6	268.39999
2024-04-22T08:11:00-07:00	33.605813	-119.6648	5	270.2	267
2024-04-22T08:12:00-07:00	33.605821	-119.6665	5.1	268.8	268.10000
2024-04-22T08:13:00-07:00	33.605826	-119.6683	5.4	269.7	268.29998
2024-04-22T08:14:00-07:00	33.605828	-119.67	5.1	266.7	267
2024-04-22T08:15:00-07:00	33.60582	-119.6717	5.4	268.2	268.5
2024-04-22T08:16:00-07:00	33.605824	-119.6735	5.6	268.6	270.10000
2024-04-22T08:17:00-07:00	33.605896	-119.6753	5.2	273.7	270.5
2024-04-22T08:18:00-07:00	33.605958	-119.6771	5.7	273.6	270.10000
2024-04-22T08:19:00-07:00	33.606003	-119.6788	5	271.2	269.60000
2024-04-22T08:20:00-07:00	33.606030	-119.6806	5.2	270.5	270.10000
2024-04-22T08:21:00-07:00	33.606088	-119.6823	5.4	271.4	270.10000
2024-04-22T08:22:00-07:00	33.606138	-119.684	5.1	271.4	269.39999
2024-04-22T08:23:00-07:00	33.60617	-119.6858	5.3	272.1	270.20001
2024-04-22T08:24:00-07:00	33.606233	-119.6876	5.1	274	270.29998
2024-04-22T08:25:00-07:00	33.606266	-119.6894	5.2	271.7	269.89999
2024-04-22T08:26:00-07:00	33.606300	-119.6911	5.2	270.6	269.70001
2024-04-22T08:27:00-07:00	33.606345	-119.6929	5.6	271.8	270
2024-04-22T08:28:00-07:00	33.606388	-119.6946	5	271.6	270.60000
2024-04-22T08:29:00-07:00	33.60649	-119.6964	5.4	274.4	274
2024-04-22T08:30:00-07:00	33.606651	-119.6981	5.1	279.4	278.70001
2024-04-22T08:31:00-07:00	33.606938	-119.6998	5.4	282.9	279.89999
2024-04-22T08:32:00-07:00	33.60721	-119.7014	5.1	282.8	280.29998
2024-04-22T08:33:00-07:00	33.60748	-119.7031	5.5	281.5	280.10000
2024-04-22T08:34:00-07:00	33.607768	-119.7049	5.1	282.4	280.10000
2024-04-22T08:35:00-07:00	33.608051	-119.7066	5.2	280.2	277.79998
2024-04-22T08:36:00-07:00	33.60832	-119.7082	5.1	282.2	278.89999
2024-04-22T08:37:00-07:00	33.608623	-119.7099	5.2	282.6	279.39999
2024-04-22T08:38:00-07:00	33.60896	-119.7116	5.4	285	280
2024-04-22T08:39:00-07:00	33.609283	-119.7132	5.1	283.3	280.79998
2024-04-22T08:40:00-07:00	33.609623	-119.7148	5	284.1	281.39999
2024-04-22T08:41:00-07:00	33.610001	-119.7164	5.1	286	282.70001
2024-04-22T08:42:00-07:00	33.61035	-119.7181	5	282.7	282
2024-04-22T08:43:00-07:00	33.610736	-119.7198	5.1	288.3	284.60000
2024-04-22T08:44:00-07:00	33.61118	-119.7214	5.4	288.4	285.89999
2024-04-22T08:45:00-07:00	33.611606	-119.723	5.2	284.9	283.29998
2024-04-22T08:46:00-07:00	33.612033	-119.7246	5.2	289	286.10000
2024-04-22T08:47:00-07:00	33.612494	-119.7263	5.4	286.4	284.60000

2024-04-22T08:48:00-07:00	33.612928	-119.7279	5.2	289.2	285.70001
2024-04-22T08:49:00-07:00	33.613361	-119.7296	5.4	286.5	283.70001
2024-04-22T08:50:00-07:00	33.613775	-119.7313	4.6	289	285.79998
2024-04-22T08:51:00-07:00	33.61421	-119.7329	5.1	287.1	284.70001
2024-04-22T08:52:00-07:00	33.614588	-119.7345	5.1	283.2	283.39999
2024-04-22T08:53:00-07:00	33.614971	-119.7361	5.2	285.9	285.39999
2024-04-22T08:54:00-07:00	33.615384	-119.7378	5.3	287.5	285.20001
2024-04-22T08:55:00-07:00	33.615791	-119.7394	4.8	285.7	285.39999
2024-04-22T08:56:00-07:00	33.616200	-119.741	5.1	285.9	284.60000
2024-04-22T08:57:00-07:00	33.616583	-119.7427	5.2	285.1	283.89999
2024-04-22T08:58:00-07:00	33.617008	-119.7444	5.2	288.4	285.39999
2024-04-22T08:59:00-07:00	33.61746	-119.7461	5.5	286	284.79998
2024-04-22T09:00:00-07:00	33.61787	-119.7478	5.4	285.6	283.89999
2024-04-22T09:01:00-07:00	33.618261	-119.7495	5.3	285.3	285.60000
2024-04-22T09:02:00-07:00	33.61868	-119.7512	5.2	286.7	284.60000
2024-04-22T09:03:00-07:00	33.61906	-119.7528	5.1	285.9	283.60000
2024-04-22T09:04:00-07:00	33.61948	-119.7546	5.5	287.3	285.60000
2024-04-22T09:05:00-07:00	33.619921	-119.7563	5.5	288.8	283.79998
2024-04-22T09:06:00-07:00	33.620340	-119.758	5.4	286.3	284.29998
2024-04-22T09:07:00-07:00	33.6208	-119.7597	5.3	288.5	285.5
2024-04-22T09:08:00-07:00	33.62125	-119.7614	5.3	285.9	284.29998
2024-04-22T09:09:00-07:00	33.621656	-119.763	5.3	286.5	284.79998
2024-04-22T09:10:00-07:00	33.622088	-119.7647	5.3	288.6	284.20001
2024-04-22T09:11:00-07:00	33.622505	-119.7663	5.3	285.6	285.39999
2024-04-22T09:12:00-07:00	33.622978	-119.768	5.2	289.2	285.89999
2024-04-22T09:13:00-07:00	33.62343	-119.7696	5.2	286.4	283.70001
2024-04-22T09:14:00-07:00	33.623855	-119.7713	5.3	287.5	285.29998
2024-04-22T09:15:00-07:00	33.624331	-119.773	5.2	288.8	285.10000
2024-04-22T09:16:00-07:00	33.6248	-119.7746	5.1	288.4	283.79998
2024-04-22T09:17:00-07:00	33.62527	-119.7763	5.1	290.7	286.29998
2024-04-22T09:18:00-07:00	33.62575	-119.7779	5	289.9	284.60000
2024-04-22T09:19:00-07:00	33.626200	-119.7795	5.3	288	283.39999
2024-04-22T09:20:00-07:00	33.626663	-119.7811	5.1	289.3	285.10000
2024-04-22T09:21:00-07:00	33.627141	-119.7828	5.3	289.5	284.5
2024-04-22T09:22:00-07:00	33.627608	-119.7844	5.3	289.4	284.5
2024-04-22T09:23:00-07:00	33.6281	-119.7859	5.1	289.4	284.29998
2024-04-22T09:24:00-07:00	33.62858	-119.7875	5.1	290	284.60000
2024-04-22T09:25:00-07:00	33.62904	-119.7891	5.3	288.7	284.79998
2024-04-22T09:26:00-07:00	33.629516	-119.7907	5.4	288.6	284.70001
2024-04-22T09:27:00-07:00	33.629996	-119.7923	5.1	291	285.39999
2024-04-22T09:28:00-07:00	33.630458	-119.794	5.1	288.3	284.89999
2024-04-22T09:29:00-07:00	33.630923	-119.7956	5.1	288.8	284.79998
2024-04-22T09:30:00-07:00	33.631366	-119.7972	5.2	285.5	281.89999
2024-04-22T09:31:00-07:00	33.63176	-119.7989	5.2	284.5	281.10000

2024-04-22T09:32:00-07:00	33.632124	-119.8006	5	284.7	281
2024-04-22T09:33:00-07:00	33.63246	-119.8022	5.1	282.9	280.5
2024-04-22T09:34:00-07:00	33.63282	-119.8039	5.2	284.8	281.70001
2024-04-22T09:35:00-07:00	33.633206	-119.8056	5.6	285.6	282.5
2024-04-22T09:36:00-07:00	33.6336	-119.8073	5.3	284.7	280.89999
2024-04-22T09:37:00-07:00	33.633953	-119.809	5.4	285.3	282.5
2024-04-22T09:38:00-07:00	33.634291	-119.8107	5.3	283.5	281.60000
2024-04-22T09:39:00-07:00	33.634631	-119.8125	5.4	282	282.10000
2024-04-22T09:40:00-07:00	33.63503	-119.8142	5.5	285.5	282.20001
2024-04-22T09:41:00-07:00	33.635443	-119.8159	5.3	288.9	282.29998
2024-04-22T09:42:00-07:00	33.635898	-119.8176	5.3	288.6	281.20001
2024-04-22T09:43:00-07:00	33.636286	-119.8192	5	285.6	280.29998
2024-04-22T09:44:00-07:00	33.636673	-119.8209	5.3	288.3	281.39999
2024-04-22T09:45:00-07:00	33.637089	-119.8227	5.6	286.6	281.70001
2024-04-22T09:46:00-07:00	33.63754	-119.8244	5.5	287.8	282
2024-04-22T09:47:00-07:00	33.637976	-119.8262	5.2	288.2	282.10000
2024-04-22T09:48:00-07:00	33.638428	-119.8279	5.4	288.2	282.20001
2024-04-22T09:49:00-07:00	33.638843	-119.8296	5.6	284.2	281.20001
2024-04-22T09:50:00-07:00	33.639246	-119.8314	5.5	284.3	281.29998
2024-04-22T09:51:00-07:00	33.63963	-119.8331	5.5	285.2	281.39999
2024-04-22T09:52:00-07:00	33.64002	-119.8348	5	286.5	281.20001
2024-04-22T09:53:00-07:00	33.64042	-119.8365	5.3	286.9	282.10000
2024-04-22T09:54:00-07:00	33.640788	-119.8382	5.4	284.7	282.29998
2024-04-22T09:55:00-07:00	33.641200	-119.8399	5.5	283.9	281.5
2024-04-22T09:56:00-07:00	33.641574	-119.8417	5.4	284.6	282
2024-04-22T09:57:00-07:00	33.64193	-119.8434	5.3	284.4	282.10000
2024-04-22T09:58:00-07:00	33.642308	-119.8451	5.3	285.5	281.60000
2024-04-22T09:59:00-07:00	33.642636	-119.8468	5	281.9	281
2024-04-22T10:00:00-07:00	33.642979	-119.8485	5.3	284.3	282.70001
2024-04-22T10:01:00-07:00	33.64329	-119.8502	5.2	281.3	280.70001
2024-04-22T10:02:00-07:00	33.643558	-119.8519	4.8	280.3	281.10000
2024-04-22T10:03:00-07:00	33.643860	-119.8536	5.3	282.5	283
2024-04-22T10:04:00-07:00	33.644153	-119.8552	5	281.8	280.60000
2024-04-22T10:05:00-07:00	33.644451	-119.8569	5.3	282.2	281.79998
2024-04-22T10:06:00-07:00	33.644758	-119.8587	5.2	281.5	282.89999
2024-04-22T10:07:00-07:00	33.645056	-119.8604	5.2	281.4	281.39999
2024-04-22T10:08:00-07:00	33.645331	-119.862	5.2	281.5	280.89999
2024-04-22T10:09:00-07:00	33.645621	-119.8638	5.4	281.8	282.29998
2024-04-22T10:10:00-07:00	33.645965	-119.8655	5.2	285.4	282.60000
2024-04-22T10:11:00-07:00	33.64631	-119.8672	5.2	283.9	281.20001
2024-04-22T10:12:00-07:00	33.646628	-119.8689	5	284.3	281.60000
2024-04-22T10:13:00-07:00	33.646958	-119.8705	5	283.3	282.89999
2024-04-22T10:14:00-07:00	33.647281	-119.8721	5.1	283	281.29998
2024-04-22T10:15:00-07:00	33.64758	-119.8738	5	282	280.89999

2024-04-22T10:16:00-07:00	33.64787	-119.8754	5	283.5	280.6000
2024-04-22T10:17:00-07:00	33.64812	-119.877	4.8	282.8	283.1000
2024-04-22T10:18:00-07:00	33.64841	-119.8787	4.9	281.8	282
2024-04-22T10:19:00-07:00	33.648668	-119.8804	5.4	279.9	281.2000
2024-04-22T10:20:00-07:00	33.648913	-119.8821	5.2	278.8	282.2999
2024-04-22T10:21:00-07:00	33.649181	-119.8838	5.2	281.4	282
2024-04-22T10:22:00-07:00	33.649446	-119.8855	5.3	280.3	281.1000
2024-04-22T10:23:00-07:00	33.649694	-119.8871	5	279.1	281.2999
2024-04-22T10:24:00-07:00	33.649956	-119.8888	5.2	281.1	282.5
2024-04-22T10:25:00-07:00	33.650240	-119.8905	5.1	281.7	282.2000
2024-04-22T10:26:00-07:00	33.650504	-119.8922	5.3	280.5	281.2999
2024-04-22T10:27:00-07:00	33.650761	-119.8939	5.2	279.3	281.2000
2024-04-22T10:28:00-07:00	33.651044	-119.8955	5	282.4	282
2024-04-22T10:29:00-07:00	33.651336	-119.8972	5	280.1	281.7999
2024-04-22T10:30:00-07:00	33.6516	-119.8989	5.4	280.1	283
2024-04-22T10:31:00-07:00	33.65192	-119.9006	4.9	284	284.7999
2024-04-22T10:32:00-07:00	33.65229	-119.9023	5.2	284.7	285.2999
2024-04-22T10:33:00-07:00	33.652633	-119.9039	5	283.7	285.2000
2024-04-22T10:34:00-07:00	33.652983	-119.9056	5.2	282.4	285
2024-04-22T10:35:00-07:00	33.6533	-119.9073	5.2	283.1	283.6000
2024-04-22T10:36:00-07:00	33.653603	-119.9089	4.8	285.1	285.2999
2024-04-22T10:37:00-07:00	33.653923	-119.9105	5	283.6	285.7999
2024-04-22T10:38:00-07:00	33.65428	-119.9122	5.3	283.5	284.1000
2024-04-22T10:39:00-07:00	33.654618	-119.9139	5.3	283.9	284.3999
2024-04-22T10:40:00-07:00	33.65499	-119.9155	4.9	285.1	284.8999
2024-04-22T10:41:00-07:00	33.655378	-119.9171	4.8	285.6	284.7999
2024-04-22T10:42:00-07:00	33.655726	-119.9187	5	283.5	283.5
2024-04-22T10:43:00-07:00	33.656108	-119.9204	5	285.4	285.8999
2024-04-22T10:44:00-07:00	33.656471	-119.922	5	284.1	284.1000
2024-04-22T10:45:00-07:00	33.656825	-119.9235	4.8	286.7	285.2999
2024-04-22T10:46:00-07:00	33.657214	-119.9251	4.8	285.2	284.8999
2024-04-22T10:47:00-07:00	33.657608	-119.9267	5	285	284.2000
2024-04-22T10:48:00-07:00	33.657963	-119.9282	5	285.9	284.2999
2024-04-22T10:49:00-07:00	33.658318	-119.9299	5.2	285.4	284.7999
2024-04-22T10:50:00-07:00	33.658693	-119.9315	5.1	286.1	285.3999
2024-04-22T10:51:00-07:00	33.659096	-119.9331	5.1	286.3	285.1000
2024-04-22T10:52:00-07:00	33.659523	-119.9347	5	287.2	284.5
2024-04-22T10:53:00-07:00	33.659948	-119.9363	5	288.1	284.6000
2024-04-22T10:54:00-07:00	33.660373	-119.9379	5.2	285.6	284.7999
2024-04-22T10:55:00-07:00	33.660763	-119.9395	4.9	283.5	283.7999
2024-04-22T10:56:00-07:00	33.661126	-119.9412	5.1	285	285
2024-04-22T10:57:00-07:00	33.66153	-119.9429	5.1	286.5	285.6000
2024-04-22T10:58:00-07:00	33.661905	-119.9445	5	284.3	284.5
2024-04-22T10:59:00-07:00	33.66225	-119.9461	5	285.1	285.3999

2024-04-22T11:00:00-07:00	33.66266	-119.9477	5.1	287	285.20001
2024-04-22T11:01:00-07:00	33.663038	-119.9494	5.1	283.4	284.60000
2024-04-22T11:02:00-07:00	33.663378	-119.951	4.9	283.9	284.29998
2024-04-22T11:03:00-07:00	33.663731	-119.9527	4.9	285.3	285
2024-04-22T11:04:00-07:00	33.664071	-119.9543	5.1	288.2	285.29998
2024-04-22T11:05:00-07:00	33.664426	-119.9559	4.9	285	284.79998
2024-04-22T11:06:00-07:00	33.66478	-119.9575	5	284.2	284.5
2024-04-22T11:07:00-07:00	33.665105	-119.9591	5.1	282.4	284.70001
2024-04-22T11:08:00-07:00	33.665478	-119.9607	5.1	285.1	284.39999
2024-04-22T11:09:00-07:00	33.665865	-119.9624	5.1	285	284.79998
2024-04-22T11:10:00-07:00	33.666275	-119.9641	5.2	284.8	285.20001
2024-04-22T11:11:00-07:00	33.666626	-119.9657	4.8	283.2	284.89999
2024-04-22T11:12:00-07:00	33.666958	-119.9673	5.5	282.3	284.39999
2024-04-22T11:13:00-07:00	33.667266	-119.969	5	282.5	285.10000
2024-04-22T11:14:00-07:00	33.667603	-119.9706	4.7	283.3	284.20001
2024-04-22T11:15:00-07:00	33.667936	-119.9723	5.1	284.8	284.89999
2024-04-22T11:16:00-07:00	33.668308	-119.974	5.3	285.1	285.79998
2024-04-22T11:17:00-07:00	33.668661	-119.9756	5	283	284.60000
2024-04-22T11:18:00-07:00	33.668998	-119.9773	5.3	284.3	286.20001
2024-04-22T11:19:00-07:00	33.669348	-119.979	5.3	283.1	284.5
2024-04-22T11:20:00-07:00	33.669688	-119.9807	5.6	283.8	283.5
2024-04-22T11:21:00-07:00	33.670023	-119.9824	5	284.7	286.29998
2024-04-22T11:22:00-07:00	33.670383	-119.9841	5.2	283.9	284.10000
2024-04-22T11:23:00-07:00	33.670718	-119.9859	5.3	284.3	285.29998
2024-04-22T11:24:00-07:00	33.671079	-119.9875	5.3	286	285.5
2024-04-22T11:25:00-07:00	33.671411	-119.9892	5.2	282.9	284.20001
2024-04-22T11:26:00-07:00	33.671721	-119.9909	5.3	282	284.5
2024-04-22T11:27:00-07:00	33.672041	-119.9927	5.1	280.3	283.60000
2024-04-22T11:28:00-07:00	33.67236	-119.9944	5.5	283	285.79998
2024-04-22T11:29:00-07:00	33.672688	-119.9961	4.9	284.6	285.20001
2024-04-22T11:30:00-07:00	33.673001	-119.9977	5.2	282.1	284.89999
2024-04-22T11:31:00-07:00	33.673311	-119.9994	5.1	282.6	285
2024-04-22T11:32:00-07:00	33.673596	-120.001	4.8	281.5	284.29998
2024-04-22T11:33:00-07:00	33.67389	-120.0026	5	282.1	284.60000
2024-04-22T11:34:00-07:00	33.674193	-120.0042	5	281	285.29998
2024-04-22T11:35:00-07:00	33.674483	-120.0059	4.9	280.5	284.89999
2024-04-22T11:36:00-07:00	33.674768	-120.0075	4.9	281	284.10000
2024-04-22T11:37:00-07:00	33.675036	-120.0092	4.9	281.1	285
2024-04-22T11:38:00-07:00	33.6753	-120.0108	5	282	284.89999
2024-04-22T11:39:00-07:00	33.675571	-120.0124	5	281.2	284.5
2024-04-22T11:40:00-07:00	33.675833	-120.0141	5	280.9	286.60000
2024-04-22T11:41:00-07:00	33.6761	-120.0156	5.1	280.5	284.10000
2024-04-22T11:42:00-07:00	33.676354	-120.0173	5	279.6	284.29998
2024-04-22T11:43:00-07:00	33.676616	-120.0189	5.1	278.7	286.10000

2024-04-22T11:44:00-07:00	33.676908	-120.0205	4.9	283.2	285
2024-04-22T11:45:00-07:00	33.677181	-120.0221	5.1	283.5	284
2024-04-22T11:46:00-07:00	33.677479	-120.0238	5.2	281.7	286.29998
2024-04-22T11:47:00-07:00	33.67783	-120.0256	5.4	283	285.5
2024-04-22T11:48:00-07:00	33.678156	-120.0273	5.3	282.3	284
2024-04-22T11:49:00-07:00	33.678446	-120.0289	5.1	283	284.79998
2024-04-22T11:50:00-07:00	33.678741	-120.0305	4.9	282.5	285.60000
2024-04-22T11:51:00-07:00	33.679046	-120.0321	5	282.1	284.60000
2024-04-22T11:52:00-07:00	33.679321	-120.0338	4.9	281	284.10000
2024-04-22T11:53:00-07:00	33.67961	-120.0354	5.1	281.3	284.89999
2024-04-22T11:54:00-07:00	33.6799	-120.037	4.7	280.9	285.70001
2024-04-22T11:55:00-07:00	33.680188	-120.0386	4.8	280.3	285.29998
2024-04-22T11:56:00-07:00	33.680441	-120.0401	4.6	281.9	285.39999
2024-04-22T11:57:00-07:00	33.680681	-120.0417	4.9	277.8	284.10000
2024-04-22T11:58:00-07:00	33.68095	-120.0434	5.3	280.6	285.20001
2024-04-22T11:59:00-07:00	33.681241	-120.045	5	283.4	285.60000
2024-04-22T12:00:00-07:00	33.681556	-120.0467	5.1	282.5	284.60000
2024-04-22T12:01:00-07:00	33.68188	-120.0484	5.4	282	284.10000
2024-04-22T12:02:00-07:00	33.682186	-120.05	5.1	283	285
2024-04-22T12:03:00-07:00	33.682503	-120.0518	5.4	283.4	285.29998
2024-04-22T12:04:00-07:00	33.68282	-120.0535	4.9	283.6	284
2024-04-22T12:05:00-07:00	33.683136	-120.0551	4.8	284.1	284.10000
2024-04-22T12:06:00-07:00	33.68348	-120.0568	5.1	284.4	285.70001
2024-04-22T12:07:00-07:00	33.683826	-120.0584	5.1	282.8	284.79998
2024-04-22T12:08:00-07:00	33.684155	-120.0601	5.2	283.3	284.29998
2024-04-22T12:09:00-07:00	33.68445	-120.0618	5.1	281.5	285.39999
2024-04-22T12:10:00-07:00	33.68482	-120.0634	5	285.4	285.79998
2024-04-22T12:11:00-07:00	33.685168	-120.0651	5.2	283.3	284.5
2024-04-22T12:12:00-07:00	33.685476	-120.0668	5.3	281.9	284.89999
2024-04-22T12:13:00-07:00	33.685821	-120.0685	5.5	284.1	285.5
2024-04-22T12:14:00-07:00	33.68614	-120.0702	5.4	282.2	285.60000
2024-04-22T12:15:00-07:00	33.686433	-120.0719	5.1	280.9	284.10000
2024-04-22T12:16:00-07:00	33.686744	-120.0736	5.4	284.1	285.70001
2024-04-22T12:17:00-07:00	33.687066	-120.0753	5.1	280.1	284.79998
2024-04-22T12:18:00-07:00	33.687311	-120.077	4.9	279.1	284.5
2024-04-22T12:19:00-07:00	33.687531	-120.0787	5.4	279.9	285.29998
2024-04-22T12:20:00-07:00	33.68777	-120.0804	5	283	286.39999
2024-04-22T12:21:00-07:00	33.688011	-120.0821	5.1	279	284.5
2024-04-22T12:22:00-07:00	33.688268	-120.0838	4.9	278.5	287
2024-04-22T12:23:00-07:00	33.688565	-120.0855	5.3	284.1	288.5
2024-04-22T12:24:00-07:00	33.68886	-120.0871	5.1	280.9	288.20001
2024-04-22T12:25:00-07:00	33.689143	-120.0888	5	281.4	288.20001
2024-04-22T12:26:00-07:00	33.689370	-120.0904	4.6	278.8	286.79998
2024-04-22T12:27:00-07:00	33.689601	-120.0921	5.1	280.4	288.89999

2024-04-22T12:28:00-07:00	33.689861	-120.0937	4.8	281.3	289.70001
2024-04-22T12:29:00-07:00	33.690166	-120.0954	5.2	283.5	291.20001
2024-04-22T12:30:00-07:00	33.690513	-120.097	4.7	284	292.29998
2024-04-22T12:31:00-07:00	33.690863	-120.0986	5.2	285.3	292.5
2024-04-22T12:32:00-07:00	33.691148	-120.1001	4.6	281.3	291
2024-04-22T12:33:00-07:00	33.691438	-120.1016	4.6	284.5	293.70001
2024-04-22T12:34:00-07:00	33.691754	-120.1031	4.6	284.5	293.60000
2024-04-22T12:35:00-07:00	33.69208	-120.1046	4.6	283.8	295.70001
2024-04-22T12:36:00-07:00	33.69242	-120.106	4.6	286.3	295.20001
2024-04-22T12:37:00-07:00	33.692711	-120.1074	4.3	281.6	294.20001
2024-04-22T12:38:00-07:00	33.69297	-120.1087	3.9	280.4	293
2024-04-22T12:39:00-07:00	33.69316	-120.1099	3.3	279	293.89999
2024-04-22T12:40:00-07:00	33.693374	-120.1111	3.8	282.3	294.60000
2024-04-22T12:41:00-07:00	33.693596	-120.1124	4.1	282.8	294.79998
2024-04-22T12:42:00-07:00	33.69381	-120.1137	4	280.9	294.10000
2024-04-22T12:43:00-07:00	33.69402	-120.115	4.2	280.5	292.20001
2024-04-22T12:44:00-07:00	33.694211	-120.1163	3.9	280.2	294.70001
2024-04-22T12:45:00-07:00	33.694423	-120.1176	4.1	283.6	294.79998
2024-04-22T12:46:00-07:00	33.69463	-120.1189	4	280.7	292.89999
2024-04-22T12:47:00-07:00	33.694833	-120.1202	4	280.3	294.79998
2024-04-22T12:48:00-07:00	33.69507	-120.1215	4.2	286.4	297.5
2024-04-22T12:49:00-07:00	33.695306	-120.1228	4	284.4	298
2024-04-22T12:50:00-07:00	33.695551	-120.1241	3.4	280	297.60000
2024-04-22T12:51:00-07:00	33.69581	-120.1253	4	284.8	297.60000
2024-04-22T12:52:00-07:00	33.696058	-120.1266	3.8	280.8	295.89999
2024-04-22T12:53:00-07:00	33.696278	-120.1278	4.1	281.4	297
2024-04-22T12:54:00-07:00	33.696526	-120.1291	3.9	281	297.5
2024-04-22T12:55:00-07:00	33.696783	-120.1304	4.1	286.1	297.89999
2024-04-22T12:56:00-07:00	33.696981	-120.1317	3.7	281.7	296.70001
2024-04-22T12:57:00-07:00	33.697153	-120.1329	3.8	280	295.70001
2024-04-22T12:58:00-07:00	33.69731	-120.1341	3.6	279.2	296.29998
2024-04-22T12:59:00-07:00	33.697446	-120.1353	3.7	280.8	298.10000
2024-04-22T13:00:00-07:00	33.697626	-120.1365	3.7	278.6	297.60000
2024-04-22T13:01:00-07:00	33.6978	-120.1377	3.7	279.7	296.10000
2024-04-22T13:02:00-07:00	33.697941	-120.1389	3.6	279	296
2024-04-22T13:03:00-07:00	33.698096	-120.14	3.4	282.7	297.89999
2024-04-22T13:04:00-07:00	33.698268	-120.1412	3.6	280.3	297
2024-04-22T13:05:00-07:00	33.698418	-120.1424	3.6	274.2	297
2024-04-22T13:06:00-07:00	33.698591	-120.1435	3.8	280.6	297.10000
2024-04-22T13:07:00-07:00	33.69876	-120.1447	3.6	279.4	296.20001
2024-04-22T13:08:00-07:00	33.698911	-120.1458	3.3	277.1	298.29998
2024-04-22T13:09:00-07:00	33.699061	-120.1469	3.2	273.6	297.5
2024-04-22T13:10:00-07:00	33.699201	-120.148	3.3	278.2	296
2024-04-22T13:11:00-07:00	33.699373	-120.1492	3.4	279.6	298.5

2024-04-22T13:12:00-07:00	33.699581	-120.1503	3.7	282.6	297.39999
2024-04-22T13:13:00-07:00	33.699709	-120.1513	2.9	280.6	296.5
2024-04-22T13:14:00-07:00	33.69982	-120.1522	3.1	284.3	296.89999
2024-04-22T13:15:00-07:00	33.699956	-120.1532	3	279.2	297.5
2024-04-22T13:16:00-07:00	33.700111	-120.1542	2.8	281.8	297.60000
2024-04-22T13:17:00-07:00	33.70029	-120.1551	3.1	282.6	296.60000
2024-04-22T13:18:00-07:00	33.700473	-120.156	2.8	288.5	298.10000
2024-04-22T13:19:00-07:00	33.700706	-120.1569	3	284.3	298.39999
2024-04-22T13:20:00-07:00	33.700966	-120.1578	2.8	289	297.60000
2024-04-22T13:21:00-07:00	33.701188	-120.1587	2.9	286.9	297.20001
2024-04-22T13:22:00-07:00	33.701418	-120.1596	2.7	284.8	296.60000
2024-04-22T13:23:00-07:00	33.70162	-120.1604	2.7	282.2	296.70001
2024-04-22T13:24:00-07:00	33.701803	-120.1612	2.6	287	297.70001
2024-04-22T13:25:00-07:00	33.70199	-120.1621	2.7	283.3	295.79998
2024-04-22T13:26:00-07:00	33.702149	-120.163	2.8	280.9	296.5
2024-04-22T13:27:00-07:00	33.702331	-120.1639	2.6	286.1	297.79998
2024-04-22T13:28:00-07:00	33.702493	-120.1647	2.8	279.3	296.10000
2024-04-22T13:29:00-07:00	33.702636	-120.1655	2.6	276.5	296.70001
2024-04-22T13:30:00-07:00	33.702821	-120.1664	2.7	285.5	297.39999
2024-04-22T13:31:00-07:00	33.70299	-120.1672	2.7	286.6	297.10000
2024-04-22T13:32:00-07:00	33.70317	-120.1681	2.4	283.2	297.5
2024-04-22T13:33:00-07:00	33.703348	-120.1689	2.7	287.2	295.60000
2024-04-22T13:34:00-07:00	33.703486	-120.1697	2.2	280.2	297.89999
2024-04-22T13:35:00-07:00	33.70367	-120.1705	2.6	276.6	296.89999
2024-04-22T13:36:00-07:00	33.703836	-120.1713	2.8	279	296.10000
2024-04-22T13:37:00-07:00	33.704006	-120.1722	2.5	285.9	297.10000
2024-04-22T13:38:00-07:00	33.704190	-120.173	2.3	285.1	298.10000
2024-04-22T13:39:00-07:00	33.704370	-120.1738	2.6	282.9	295.20001
2024-04-22T13:40:00-07:00	33.70455	-120.1746	2.2	279.6	296.10000
2024-04-22T13:41:00-07:00	33.70474	-120.1754	2.8	281.5	297.39999
2024-04-22T13:42:00-07:00	33.70493	-120.1762	2.8	284.4	297.70001
2024-04-22T13:43:00-07:00	33.70512	-120.177	2.3	279.4	295.79998
2024-04-22T13:44:00-07:00	33.7053	-120.1778	2.6	287	296.89999
2024-04-22T13:45:00-07:00	33.705481	-120.1787	2.8	282.4	296.29998
2024-04-22T13:46:00-07:00	33.705653	-120.1795	2.5	277.9	296.5
2024-04-22T13:47:00-07:00	33.70585	-120.1803	2.7	283.5	296.70001
2024-04-22T13:48:00-07:00	33.70604	-120.1811	2.6	288.1	297
2024-04-22T13:49:00-07:00	33.706211	-120.1819	2.3	287.1	297.20001
2024-04-22T13:50:00-07:00	33.706418	-120.1827	2.4	286.1	296.10000
2024-04-22T13:51:00-07:00	33.706630	-120.1835	2.7	286.4	298
2024-04-22T13:52:00-07:00	33.706861	-120.1843	2.1	291.2	298.70001
2024-04-22T13:53:00-07:00	33.70708	-120.185	2.3	285.9	298.79998
2024-04-22T13:54:00-07:00	33.707319	-120.1858	2.4	287.9	297.39999
2024-04-22T13:55:00-07:00	33.707538	-120.1865	2.4	284.7	297.60000

2024-04-22T13:56:00-07:00	33.707763	-120.1873	2.1	287.9	297.70001
2024-04-22T13:57:00-07:00	33.70799	-120.188	2	290.2	299.10000
2024-04-22T13:58:00-07:00	33.708253	-120.1888	2.4	293.1	300.89999
2024-04-22T13:59:00-07:00	33.708536	-120.1895	2.4	293.1	301.39999
2024-04-22T14:00:00-07:00	33.708801	-120.1902	1.9	297.3	301.79998
2024-04-22T14:01:00-07:00	33.709068	-120.1909	2.5	299.9	303.5
2024-04-22T14:02:00-07:00	33.709363	-120.1915	2.1	298.5	304.20001
2024-04-22T14:03:00-07:00	33.70965	-120.1922	2.5	295.1	303.70001
2024-04-22T14:04:00-07:00	33.709976	-120.1929	2.7	297.9	304.60000
2024-04-22T14:05:00-07:00	33.71032	-120.1936	2.7	298.8	303.79998
2024-04-22T14:06:00-07:00	33.710628	-120.1944	2.4	299.7	303.60000
2024-04-22T14:07:00-07:00	33.710933	-120.1951	2.5	297.9	304.79998
2024-04-22T14:08:00-07:00	33.71131	-120.1959	2.6	292.9	303.39999
2024-04-22T14:09:00-07:00	33.711653	-120.1967	2.4	298.9	304.70001
2024-04-22T14:10:00-07:00	33.712070	-120.1975	2.7	298.7	305.39999
2024-04-22T14:11:00-07:00	33.712471	-120.1983	2.7	299	305.20001
2024-04-22T14:12:00-07:00	33.71289	-120.1992	2.7	300	306.5
2024-04-22T14:13:00-07:00	33.713319	-120.2	2.8	301.4	306.70001
2024-04-22T14:14:00-07:00	33.713751	-120.2008	3.1	301.6	305.70001
2024-04-22T14:15:00-07:00	33.71421	-120.2017	3	305.4	306.89999
2024-04-22T14:16:00-07:00	33.714673	-120.2025	3.1	303.3	306.5
2024-04-22T14:17:00-07:00	33.715151	-120.2033	3	304.3	306.5
2024-04-22T14:18:00-07:00	33.715603	-120.2041	2.8	303	304.79998
2024-04-22T14:19:00-07:00	33.716038	-120.2049	2.9	302.6	306.29998
2024-04-22T14:20:00-07:00	33.716521	-120.2058	3.1	304.6	306.39999
2024-04-22T14:21:00-07:00	33.717001	-120.2066	2.9	300.3	305.89999
2024-04-22T14:22:00-07:00	33.71748	-120.2074	3.1	309.5	307.10000
2024-04-22T14:23:00-07:00	33.717968	-120.2082	2.6	309.3	307.89999
2024-04-22T14:24:00-07:00	33.71846	-120.209	3.2	303.9	307.39999
2024-04-22T14:25:00-07:00	33.718978	-120.2098	3.4	308.8	306.79998
2024-04-22T14:26:00-07:00	33.719513	-120.2108	3.4	304.7	305.79998
2024-04-22T14:27:00-07:00	33.720046	-120.2117	3.5	306.7	307.5
2024-04-22T14:28:00-07:00	33.720601	-120.2126	3.3	307.7	307.79998
2024-04-22T14:29:00-07:00	33.72113	-120.2135	3.5	304.4	306.29998
2024-04-22T14:30:00-07:00	33.721656	-120.2144	3.1	303.1	307.89999
2024-04-22T14:31:00-07:00	33.722198	-120.2153	3.2	304.9	307.20001
2024-04-22T14:32:00-07:00	33.72272	-120.2161	3.4	304.7	306.70001
2024-04-22T14:33:00-07:00	33.72328	-120.2171	3.4	307.4	305.89999
2024-04-22T14:34:00-07:00	33.723866	-120.2179	3.4	312.5	307.79998
2024-04-22T14:35:00-07:00	33.724444	-120.2188	3.2	310.5	307.29998
2024-04-22T14:36:00-07:00	33.725	-120.2197	3.2	306.4	306.89999
2024-04-22T14:37:00-07:00	33.72551	-120.2206	3.3	306.1	306.10000
2024-04-22T14:38:00-07:00	33.725988	-120.2214	3.2	304.9	306
2024-04-22T14:39:00-07:00	33.726521	-120.2223	3.2	305	308

2024-04-22T14:40:00-07:00	33.72702	-120.2231	2.7	306.5	308.10000
2024-04-22T14:41:00-07:00	33.727516	-120.2239	3	305.9	307
2024-04-22T14:42:00-07:00	33.72804	-120.2248	3.1	307.2	307.10000
2024-04-22T14:43:00-07:00	33.728545	-120.2256	2.8	305.6	306.5
2024-04-22T14:44:00-07:00	33.729021	-120.2264	2.9	305.8	306.79998
2024-04-22T14:45:00-07:00	33.72952	-120.2271	3.1	307.4	308.20001
2024-04-22T14:46:00-07:00	33.730000	-120.2279	2.9	305.3	306
2024-04-22T14:47:00-07:00	33.73046	-120.2287	2.8	309.7	307.29998
2024-04-22T14:48:00-07:00	33.73095	-120.2295	3	305	306.60000
2024-04-22T14:49:00-07:00	33.731418	-120.2303	2.9	305.1	306.39999
2024-04-22T14:50:00-07:00	33.731898	-120.2312	2.9	301.3	307
2024-04-22T14:51:00-07:00	33.732336	-120.2319	2.8	305.9	306.5
2024-04-22T14:52:00-07:00	33.732796	-120.2328	3.1	305.8	306.60000
2024-04-22T14:53:00-07:00	33.733219	-120.2337	3.1	301.9	306.10000
2024-04-22T14:54:00-07:00	33.733651	-120.2345	3.2	302.3	307
2024-04-22T14:55:00-07:00	33.734106	-120.2354	3.1	300.2	307.39999
2024-04-22T14:56:00-07:00	33.734556	-120.2363	2.9	301.3	307.10000
2024-04-22T14:57:00-07:00	33.73498	-120.2371	2.9	303	307.5
2024-04-22T14:58:00-07:00	33.735401	-120.238	3.1	304.2	307.79998
2024-04-22T14:59:00-07:00	33.735845	-120.2388	2.7	305.5	310.79998
2024-04-22T15:00:00-07:00	33.736301	-120.2396	3.1	300.3	309
2024-04-22T15:01:00-07:00	33.73677	-120.2405	3.2	303.1	309
2024-04-22T15:02:00-07:00	33.737243	-120.2414	3.3	301.7	309.10000
2024-04-22T15:03:00-07:00	33.73768	-120.2422	2.8	303	309.89999
2024-04-22T15:04:00-07:00	33.7381	-120.243	2.8	302.9	308.29998
2024-04-22T15:05:00-07:00	33.738501	-120.2438	3	302.1	308.89999
2024-04-22T15:06:00-07:00	33.738936	-120.2447	3.2	303.9	308.79998
2024-04-22T15:07:00-07:00	33.739406	-120.2455	3	306.1	310.79998
2024-04-22T15:08:00-07:00	33.739856	-120.2463	2.9	302.7	311.20001
2024-04-22T15:09:00-07:00	33.740306	-120.2471	3.1	303.8	311.89999
2024-04-22T15:10:00-07:00	33.740816	-120.2479	3.1	312.4	308.89999
2024-04-22T15:11:00-07:00	33.741293	-120.2487	2.6	307	312.39999
2024-04-22T15:12:00-07:00	33.741788	-120.2495	3	305.7	311.10000
2024-04-22T15:13:00-07:00	33.742251	-120.2503	2.9	303.9	311
2024-04-22T15:14:00-07:00	33.742753	-120.2512	3.1	308	311.60000
2024-04-22T15:15:00-07:00	33.743213	-120.252	2.9	301.3	310.29998
2024-04-22T15:16:00-07:00	33.74361	-120.2528	2.7	301.8	310.79998
2024-04-22T15:17:00-07:00	33.744031	-120.2536	3.1	303.5	311.89999
2024-04-22T15:18:00-07:00	33.744513	-120.2545	3.2	305.9	311.79998
2024-04-22T15:19:00-07:00	33.744951	-120.2553	3.1	302.6	310
2024-04-22T15:20:00-07:00	33.745358	-120.2562	2.7	302	311.70001
2024-04-22T15:21:00-07:00	33.745768	-120.257	2.9	310.2	312.20001
2024-04-22T15:22:00-07:00	33.74614	-120.2578	2.8	296.6	310.5
2024-04-22T15:23:00-07:00	33.74653	-120.2586	2.8	302.1	312.60000

2024-04-22T15:24:00-07:00	33.74691	-120.2595	2.8	297.7	310.20001
2024-04-22T15:25:00-07:00	33.747285	-120.2603	2.6	297.9	311.70001
2024-04-22T15:26:00-07:00	33.747679	-120.2611	3.1	300.9	311.39999
2024-04-22T15:27:00-07:00	33.748093	-120.262	2.8	298.5	311
2024-04-22T15:28:00-07:00	33.748523	-120.2628	3	298.3	312.10000
2024-04-22T15:29:00-07:00	33.74895	-120.2636	3.1	299.2	310.29998
2024-04-22T15:30:00-07:00	33.749366	-120.2645	3	298.7	311.79998
2024-04-22T15:31:00-07:00	33.749796	-120.2654	2.8	305.4	311.70001
2024-04-22T15:32:00-07:00	33.750253	-120.2662	3	303.8	313
2024-04-22T15:33:00-07:00	33.750701	-120.267	3	305.9	313.70001
2024-04-22T15:34:00-07:00	33.751234	-120.2679	3.1	309.4	315.79998
2024-04-22T15:35:00-07:00	33.751738	-120.2687	3	306.5	316.70001
2024-04-22T15:36:00-07:00	33.75224	-120.2695	3.1	308	316.70001
2024-04-22T15:37:00-07:00	33.75277	-120.2703	3	303	316.79998
2024-04-22T15:38:00-07:00	33.75329	-120.2712	3	307.6	319.20001
2024-04-22T15:39:00-07:00	33.753826	-120.2719	2.7	309.9	318.89999
2024-04-22T15:40:00-07:00	33.754396	-120.2728	3.1	310.5	317.60000
2024-04-22T15:41:00-07:00	33.754956	-120.2736	3.2	315.3	318.89999
2024-04-22T15:42:00-07:00	33.755508	-120.2744	3.1	311.7	318.20001
2024-04-22T15:43:00-07:00	33.756031	-120.2752	3.4	311.1	318.29998
2024-04-22T15:44:00-07:00	33.75657	-120.276	3	305.4	318.29998
2024-04-22T15:45:00-07:00	33.757083	-120.2768	2.8	302.5	318.79998
2024-04-22T15:46:00-07:00	33.757596	-120.2775	2.8	305	318.60000
2024-04-22T15:47:00-07:00	33.75811	-120.2783	3	303.8	317.5
2024-04-22T15:48:00-07:00	33.758623	-120.2791	2.9	307.7	317.70001
2024-04-22T15:49:00-07:00	33.759151	-120.2799	3	307.7	319.60000
2024-04-22T15:50:00-07:00	33.75972	-120.2807	3.1	311.4	318.60000
2024-04-22T15:51:00-07:00	33.760286	-120.2815	3.5	306	318.10000
2024-04-22T15:52:00-07:00	33.760861	-120.2823	3	314.1	318.5
2024-04-22T15:53:00-07:00	33.761346	-120.2831	2.9	301.8	316.79998
2024-04-22T15:54:00-07:00	33.761864	-120.2839	3	303.5	317.70001
2024-04-22T15:55:00-07:00	33.762381	-120.2846	3.3	305.8	318
2024-04-22T15:56:00-07:00	33.762893	-120.2854	3	313.1	318.70001
2024-04-22T15:57:00-07:00	33.763436	-120.2862	3.1	308.4	318.10000
2024-04-22T15:58:00-07:00	33.763971	-120.287	2.9	309.9	318.60000
2024-04-22T15:59:00-07:00	33.764491	-120.2878	2.8	311.6	318.79998
2024-04-22T16:00:00-07:00	33.76502	-120.2886	3.1	307.4	317.20001
2024-04-22T16:01:00-07:00	33.765506	-120.2894	2.9	306.1	317.29998
2024-04-22T16:02:00-07:00	33.76601	-120.2902	2.9	311.3	318.89999
2024-04-22T16:03:00-07:00	33.766516	-120.291	3	308.8	318
2024-04-22T16:04:00-07:00	33.767036	-120.2918	2.8	307.8	319.10000
2024-04-22T16:05:00-07:00	33.76755	-120.2925	3	314.5	318.29998
2024-04-22T16:06:00-07:00	33.768096	-120.2933	3.3	308.2	315.10000
2024-04-22T16:07:00-07:00	33.768616	-120.2942	3.3	306.3	315.29998

2024-04-22T16:08:00-07:00	33.769103	-120.295	3.1	305.5	315.79998
2024-04-22T16:09:00-07:00	33.769621	-120.2959	2.8	306.6	316
2024-04-22T16:10:00-07:00	33.77016	-120.2967	3.1	305.2	316.89999
2024-04-22T16:11:00-07:00	33.770681	-120.2975	3.1	304.4	316.10000
2024-04-22T16:12:00-07:00	33.771213	-120.2983	3.2	307.8	316.20001
2024-04-22T16:13:00-07:00	33.771766	-120.2992	2.9	313.9	318
2024-04-22T16:14:00-07:00	33.77233	-120.2999	3	319	316.79998
2024-04-22T16:15:00-07:00	33.77285	-120.3007	3.3	311	314.70001
2024-04-22T16:16:00-07:00	33.773371	-120.3015	2.8	310.2	316
2024-04-22T16:17:00-07:00	33.773913	-120.3024	3.3	303.6	316.39999
2024-04-22T16:18:00-07:00	33.774431	-120.3032	3	303.9	315.10000
2024-04-22T16:19:00-07:00	33.774946	-120.304	3.2	305.4	315.5
2024-04-22T16:20:00-07:00	33.77545	-120.3049	3.2	306.8	314.79998
2024-04-22T16:21:00-07:00	33.775951	-120.3058	3.1	309	315.60000
2024-04-22T16:22:00-07:00	33.776468	-120.3066	3	306.3	317.10000
2024-04-22T16:23:00-07:00	33.777026	-120.3074	3.2	308.8	317.39999
2024-04-22T16:24:00-07:00	33.777534	-120.3082	3.2	309	314.70001
2024-04-22T16:25:00-07:00	33.778021	-120.309	2.9	308.8	316.39999
2024-04-22T16:26:00-07:00	33.778536	-120.3098	3.3	310	316.79998
2024-04-22T16:27:00-07:00	33.779043	-120.3106	3.1	307.6	314
2024-04-22T16:28:00-07:00	33.779548	-120.3115	3.1	304.4	316.29998
2024-04-22T16:29:00-07:00	33.780073	-120.3123	2.9	303.6	316.29998
2024-04-22T16:30:00-07:00	33.780621	-120.3132	3.4	306.1	316.20001
2024-04-22T16:31:00-07:00	33.7812	-120.3141	3.2	308.7	316.20001
2024-04-22T16:32:00-07:00	33.781738	-120.315	3.4	306	315
2024-04-22T16:33:00-07:00	33.782293	-120.3159	3.4	300.8	314.20001
2024-04-22T16:34:00-07:00	33.782831	-120.3168	3.4	307.7	313.60000
2024-04-22T16:35:00-07:00	33.783321	-120.3177	3.4	304.7	313.79998
2024-04-22T16:36:00-07:00	33.783726	-120.3185	2.6	303	313.89999
2024-04-22T16:37:00-07:00	33.784158	-120.3193	2.8	303.6	313.20001
2024-04-22T16:38:00-07:00	33.784571	-120.32	2.7	305.2	314.89999
2024-04-22T16:39:00-07:00	33.78496	-120.3208	2.5	300.1	313.10000
2024-04-22T16:40:00-07:00	33.785341	-120.3215	2.7	298.5	313.79998
2024-04-22T16:41:00-07:00	33.785718	-120.3223	2.7	300.6	314.39999
2024-04-22T16:42:00-07:00	33.786048	-120.323	2.5	300.8	313.39999
2024-04-22T16:43:00-07:00	33.786370	-120.3237	2.4	301.3	313.60000
2024-04-22T16:44:00-07:00	33.786708	-120.3244	2.5	299.6	314.39999
2024-04-22T16:45:00-07:00	33.787013	-120.3251	2.3	299.8	314.29998
2024-04-22T16:46:00-07:00	33.787341	-120.3258	2.3	296.8	314.89999
2024-04-22T16:47:00-07:00	33.787693	-120.3265	2.7	298.8	312.79998
2024-04-22T16:48:00-07:00	33.788019	-120.3272	2.5	296.8	313.39999
2024-04-22T16:49:00-07:00	33.78837	-120.328	2.6	303.2	315
2024-04-22T16:50:00-07:00	33.788736	-120.3287	2.8	300	314
2024-04-22T16:51:00-07:00	33.789056	-120.3295	2.5	301.4	312.89999

2024-04-22T16:52:00-07:00	33.78934	-120.3302	2.4	297.2	313.10000
2024-04-22T16:53:00-07:00	33.789638	-120.331	2.6	295.2	315
2024-04-22T16:54:00-07:00	33.78995	-120.3317	2.5	293	316
2024-04-22T16:55:00-07:00	33.790301	-120.3324	2.5	295.3	314
2024-04-22T16:56:00-07:00	33.790651	-120.3332	2.5	297.4	313
2024-04-22T16:57:00-07:00	33.790998	-120.3339	2.7	297.3	313.79998
2024-04-22T16:58:00-07:00	33.791381	-120.3347	2.9	300.9	316.10000
2024-04-22T16:59:00-07:00	33.79178	-120.3354	2.6	304.3	314.60000
2024-04-22T17:00:00-07:00	33.792125	-120.3362	2.5	303.5	312.5
2024-04-22T17:01:00-07:00	33.792451	-120.3368	2.3	301.9	315.20001
2024-04-22T17:02:00-07:00	33.792803	-120.3375	2.5	296.4	314.79998
2024-04-22T17:03:00-07:00	33.79318	-120.3382	2.6	302.7	313.89999
2024-04-22T17:04:00-07:00	33.793526	-120.3389	2.6	297.6	314
2024-04-22T17:05:00-07:00	33.793876	-120.3396	2.6	298.8	313.20001
2024-04-22T17:06:00-07:00	33.79423	-120.3403	2.4	304.2	314.70001
2024-04-22T17:07:00-07:00	33.794603	-120.341	2.7	300.7	313.70001
2024-04-22T17:08:00-07:00	33.794973	-120.3417	2.5	302.2	313.60000
2024-04-22T17:09:00-07:00	33.795326	-120.3424	2.4	302.9	313.60000
2024-04-22T17:10:00-07:00	33.795663	-120.3431	2.4	306.3	313.39999
2024-04-22T17:11:00-07:00	33.79601	-120.3438	2.4	303.2	315.70001
2024-04-22T17:12:00-07:00	33.796393	-120.3445	2.6	307.3	315.60000
2024-04-22T17:13:00-07:00	33.796738	-120.3452	2.4	301	313.20001
2024-04-22T17:14:00-07:00	33.79708	-120.3458	2.2	308	314
2024-04-22T17:15:00-07:00	33.797443	-120.3465	1.9	307.4	315.29998
2024-04-22T17:16:00-07:00	33.79782	-120.3472	2.7	303.3	312.89999
2024-04-22T17:17:00-07:00	33.79819	-120.3478	2.3	317.8	313.39999
2024-04-22T17:18:00-07:00	33.79858	-120.3486	2.7	300	315.10000
2024-04-22T17:19:00-07:00	33.798956	-120.3492	2.4	302.7	312.79998
2024-04-22T17:20:00-07:00	33.799308	-120.3499	2.3	303.9	314.79998
2024-04-22T17:21:00-07:00	33.79971	-120.3506	2.5	302.4	315.5
2024-04-22T17:22:00-07:00	33.80009	-120.3512	2.3	310	313.89999
2024-04-22T17:23:00-07:00	33.800408	-120.3518	2.3	306.5	312.79998
2024-04-22T17:24:00-07:00	33.800776	-120.3524	2.3	301.8	314.39999
2024-04-22T17:25:00-07:00	33.80117	-120.3531	2.4	311.2	313.79998
2024-04-22T17:26:00-07:00	33.801538	-120.3537	2.6	301.4	314.70001
2024-04-22T17:27:00-07:00	33.801941	-120.3544	2.6	307.9	315.70001
2024-04-22T17:28:00-07:00	33.802389	-120.355	2.6	312.6	315.39999
2024-04-22T17:29:00-07:00	33.802816	-120.3557	2.3	310.5	314.10000
2024-04-22T17:30:00-07:00	33.803206	-120.3563	2.2	321.3	314.10000
2024-04-22T17:31:00-07:00	33.803625	-120.3569	2.3	307.5	314.89999
2024-04-22T17:32:00-07:00	33.804058	-120.3575	2.3	310	313.39999
2024-04-22T17:33:00-07:00	33.8044	-120.3582	2.4	301	312.5
2024-04-22T17:34:00-07:00	33.804766	-120.3588	2.3	300.6	313.70001
2024-04-22T17:35:00-07:00	33.80516	-120.3595	2.6	302.1	315

2024-04-22T17:36:00-07:00	33.805538	-120.3602	2.5	302.3	312.70001
2024-04-22T17:37:00-07:00	33.805936	-120.3609	2.6	310.5	312.29998
2024-04-22T17:38:00-07:00	33.806306	-120.3616	2.7	304.5	314
2024-04-22T17:39:00-07:00	33.806686	-120.3622	2.4	300.3	313.70001
2024-04-22T17:40:00-07:00	33.807075	-120.3629	2.4	309.2	314.10000
2024-04-22T17:41:00-07:00	33.80748	-120.3636	2.8	297	314
2024-04-22T17:42:00-07:00	33.80786	-120.3643	2.4	303.1	314
2024-04-22T17:43:00-07:00	33.80825	-120.3649	2.4	303.6	315.5
2024-04-22T17:44:00-07:00	33.808641	-120.3656	2.5	300	314.20001
2024-04-22T17:45:00-07:00	33.809009	-120.3663	2.7	300.3	313.20001
2024-04-22T17:46:00-07:00	33.809393	-120.367	2.2	300.6	315.70001
2024-04-22T17:47:00-07:00	33.80974	-120.3676	2.2	304.9	313.89999
2024-04-22T17:48:00-07:00	33.810071	-120.3682	2.4	298.8	314.10000
2024-04-22T17:49:00-07:00	33.810423	-120.3689	2.7	296.5	314.60000
2024-04-22T17:50:00-07:00	33.810816	-120.3696	2.5	298.1	315.20001
2024-04-22T17:51:00-07:00	33.811208	-120.3703	2.6	300.9	314.79998
2024-04-22T17:52:00-07:00	33.811591	-120.371	2.6	299.7	312
2024-04-22T17:53:00-07:00	33.811881	-120.3717	2.5	294.6	312.5
2024-04-22T17:54:00-07:00	33.8122	-120.3724	2.4	293.8	313.5
2024-04-22T17:55:00-07:00	33.812536	-120.373	2.3	307.7	315.60000
2024-04-22T17:56:00-07:00	33.812923	-120.3737	2.7	307.8	314.60000
2024-04-22T17:57:00-07:00	33.813283	-120.3745	2.6	301.1	313.39999
2024-04-22T17:58:00-07:00	33.81364	-120.3752	2.4	297.8	315
2024-04-22T17:59:00-07:00	33.814015	-120.3759	2.6	301.2	315.29998
2024-04-22T18:00:00-07:00	33.814428	-120.3766	2.7	308	314.89999
2024-04-22T18:01:00-07:00	33.814820	-120.3773	2.6	302.4	313.29998
2024-04-22T18:02:00-07:00	33.81519	-120.378	2.7	297.3	314.60000
2024-04-22T18:03:00-07:00	33.815593	-120.3787	2.6	303.1	314.39999
2024-04-22T18:04:00-07:00	33.815990	-120.3794	2.5	293.4	313.79998
2024-04-22T18:05:00-07:00	33.816391	-120.3801	2.5	303.5	315
2024-04-22T18:06:00-07:00	33.816798	-120.3808	2.5	299	312.79998
2024-04-22T18:07:00-07:00	33.817156	-120.3815	2.3	296.9	312.10000
2024-04-22T18:08:00-07:00	33.817530	-120.3822	2.5	304.7	314.39999
2024-04-22T18:09:00-07:00	33.817911	-120.3828	2.8	303.4	315.20001
2024-04-22T18:10:00-07:00	33.818286	-120.3835	2.3	301.9	312.5
2024-04-22T18:11:00-07:00	33.818678	-120.3842	2.5	302.9	316.20001
2024-04-22T18:12:00-07:00	33.81911	-120.3849	2.6	312.9	314.60000
2024-04-22T18:13:00-07:00	33.819476	-120.3855	2.4	307	314.10000
2024-04-22T18:14:00-07:00	33.819846	-120.3862	2.3	308.9	314.20001
2024-04-22T18:15:00-07:00	33.820231	-120.3868	2.4	301.2	312.79998
2024-04-22T18:16:00-07:00	33.820651	-120.3874	2.8	306.2	314.10000
2024-04-22T18:17:00-07:00	33.821083	-120.3881	2.6	302.4	313.10000
2024-04-22T18:18:00-07:00	33.821501	-120.3888	2.5	302.4	312.79998
2024-04-22T18:19:00-07:00	33.821913	-120.3894	2.1	299.8	314.70001

2024-04-22T18:20:00-07:00	33.822318	-120.3901	2.6	305.6	313.79998
2024-04-22T18:21:00-07:00	33.822753	-120.3907	2.5	310.6	315.29998
2024-04-22T18:22:00-07:00	33.823195	-120.3914	2.5	312.1	312.89999
2024-04-22T18:23:00-07:00	33.823613	-120.392	2.3	313.5	313.5
2024-04-22T18:24:00-07:00	33.82406	-120.3926	2.3	312.4	315.29998
2024-04-22T18:25:00-07:00	33.824484	-120.3932	2.4	307.7	315.89999
2024-04-22T18:26:00-07:00	33.824893	-120.3937	2.4	306.7	313
2024-04-22T18:27:00-07:00	33.825316	-120.3943	2.6	306.9	314.10000
2024-04-22T18:28:00-07:00	33.825748	-120.3949	2.5	311.8	313.89999
2024-04-22T18:29:00-07:00	33.826211	-120.3956	2.3	310.6	314.79998
2024-04-22T18:30:00-07:00	33.826658	-120.3961	2.4	312.4	313.60000
2024-04-22T18:31:00-07:00	33.827078	-120.3968	2.4	306.4	311.79998
2024-04-22T18:32:00-07:00	33.827531	-120.3974	2.6	310.1	313.20001
2024-04-22T18:33:00-07:00	33.827956	-120.398	2.3	308.3	315.10000
2024-04-22T18:34:00-07:00	33.828416	-120.3987	2.4	307.7	314.60000
2024-04-22T18:35:00-07:00	33.828861	-120.3993	2.6	312.2	313.39999
2024-04-22T18:36:00-07:00	33.829336	-120.3999	2.5	314.3	314.70001
2024-04-22T18:37:00-07:00	33.82984	-120.4005	2.6	315	315
2024-04-22T18:38:00-07:00	33.83028	-120.4011	2.2	315.8	314
2024-04-22T18:39:00-07:00	33.83073	-120.4017	2.5	314.2	313.29998
2024-04-22T18:40:00-07:00	33.831178	-120.4024	2.5	314.1	314.29998
2024-04-22T18:41:00-07:00	33.831630	-120.403	2.6	307.9	315.79998
2024-04-22T18:42:00-07:00	33.832091	-120.4036	2.7	308	313.79998
2024-04-22T18:43:00-07:00	33.832546	-120.4043	2.7	313.1	312.29998
2024-04-22T18:44:00-07:00	33.832996	-120.4049	2.7	312.3	314.89999
2024-04-22T18:45:00-07:00	33.833470	-120.4055	2.5	315.4	314
2024-04-22T18:46:00-07:00	33.833904	-120.4062	2.3	310.1	315.39999
2024-04-22T18:47:00-07:00	33.83435	-120.4069	2.6	304.1	312.10000
2024-04-22T18:48:00-07:00	33.834771	-120.4076	2.7	302.9	314.29998
2024-04-22T18:49:00-07:00	33.835221	-120.4082	2.7	311.4	314.70001
2024-04-22T18:50:00-07:00	33.835676	-120.4089	2.6	305.4	313.89999
2024-04-22T18:51:00-07:00	33.836081	-120.4095	2.4	308.6	312.60000
2024-04-22T18:52:00-07:00	33.836523	-120.4102	2.8	310.4	314.5
2024-04-22T18:53:00-07:00	33.836983	-120.4109	2.5	310.2	313.70001
2024-04-22T18:54:00-07:00	33.837391	-120.4115	2.6	301.6	312.89999
2024-04-22T18:55:00-07:00	33.83785	-120.4122	2.5	314.3	315.60000
2024-04-22T18:56:00-07:00	33.83831	-120.4129	2.7	309.5	315
2024-04-22T18:57:00-07:00	33.838773	-120.4135	2.2	309.5	314
2024-04-22T18:58:00-07:00	33.839231	-120.4142	2.5	312.2	313.5
2024-04-22T18:59:00-07:00	33.839661	-120.4148	2.7	307.6	313.5
2024-04-22T19:00:00-07:00	33.840151	-120.4155	2.7	315.3	315
2024-04-22T19:01:00-07:00	33.840613	-120.4162	2.3	311.8	314.60000
2024-04-22T19:02:00-07:00	33.841071	-120.4168	2.5	312.1	314.39999
2024-04-22T19:03:00-07:00	33.841528	-120.4174	2.6	310.6	313.60000

2024-04-22T19:04:00-07:00	33.84196	-120.418	2.4	311.5	314.10000
2024-04-22T19:05:00-07:00	33.842433	-120.4186	2.5	307.7	314.20001
2024-04-22T19:06:00-07:00	33.842916	-120.4192	2.5	317.7	315.5
2024-04-22T19:07:00-07:00	33.84339	-120.4198	2.7	309.2	313.89999
2024-04-22T19:08:00-07:00	33.84389	-120.4205	2.7	310.5	313.79998
2024-04-22T19:09:00-07:00	33.844398	-120.4211	2.9	317.5	313
2024-04-22T19:10:00-07:00	33.844848	-120.4218	2.6	305.4	313.70001
2024-04-22T19:11:00-07:00	33.84533	-120.4224	2.7	309.4	313.70001
2024-04-22T19:12:00-07:00	33.845798	-120.4231	2.5	315	314.29998
2024-04-22T19:13:00-07:00	33.84628	-120.4237	2.5	309.2	314.10000
2024-04-22T19:14:00-07:00	33.84675	-120.4244	2.5	309.7	313.89999
2024-04-22T19:15:00-07:00	33.84724	-120.4251	2.6	304.9	314.60000
2024-04-22T19:16:00-07:00	33.84773	-120.4257	2.7	307.7	313.70001
2024-04-22T19:17:00-07:00	33.848193	-120.4264	2.6	308.4	313.20001
2024-04-22T19:18:00-07:00	33.848636	-120.4271	2.5	309.9	313
2024-04-22T19:19:00-07:00	33.849113	-120.4277	2.7	312	313.20001
2024-04-22T19:20:00-07:00	33.849576	-120.4284	2.7	310.4	313
2024-04-22T19:21:00-07:00	33.850028	-120.4291	2.7	312.7	312.5
2024-04-22T19:22:00-07:00	33.850476	-120.4298	2.8	307.9	312.60000
2024-04-22T19:23:00-07:00	33.850943	-120.4305	2.7	308.3	314.60000
2024-04-22T19:24:00-07:00	33.851428	-120.4312	2.8	308.5	314.39999
2024-04-22T19:25:00-07:00	33.85192	-120.4319	2.8	311.2	315.20001
2024-04-22T19:26:00-07:00	33.852391	-120.4326	2.5	305.6	313.39999
2024-04-22T19:27:00-07:00	33.852816	-120.4333	2.6	309.7	314
2024-04-22T19:28:00-07:00	33.853269	-120.434	2.6	310.3	313.10000
2024-04-22T19:29:00-07:00	33.853725	-120.4347	2.5	311.4	313.79998
2024-04-22T19:30:00-07:00	33.85416	-120.4354	2.5	306.7	314.70001
2024-04-22T19:31:00-07:00	33.854633	-120.4361	2.7	304.7	313
2024-04-22T19:32:00-07:00	33.8551	-120.4367	2.8	310.5	314.29998
2024-04-22T19:33:00-07:00	33.855586	-120.4374	2.4	311.7	315.5
2024-04-22T19:34:00-07:00	33.856011	-120.438	2.4	308.1	312.39999
2024-04-22T19:35:00-07:00	33.856456	-120.4388	2.6	305.7	313.20001
2024-04-22T19:36:00-07:00	33.856893	-120.4394	2.8	311.6	314.60000
2024-04-22T19:37:00-07:00	33.857356	-120.4401	2.5	308.8	315.5
2024-04-22T19:38:00-07:00	33.857871	-120.4407	2.6	319.1	314.70001
2024-04-22T19:39:00-07:00	33.858351	-120.4413	2.6	315.4	314.5
2024-04-22T19:40:00-07:00	33.858838	-120.442	2.7	306.9	312.5
2024-04-22T19:41:00-07:00	33.859351	-120.4427	2.7	315.8	313.60000
2024-04-22T19:42:00-07:00	33.859816	-120.4433	2.9	308.1	312.20001
2024-04-22T19:43:00-07:00	33.860296	-120.444	2.8	313.6	312.79998
2024-04-22T19:44:00-07:00	33.860788	-120.4446	3	314.7	314.20001
2024-04-22T19:45:00-07:00	33.86128	-120.4453	2.4	314	315.70001
2024-04-22T19:46:00-07:00	33.861748	-120.4459	2.8	304.7	311.60000
2024-04-22T19:47:00-07:00	33.862206	-120.4466	2.6	305.8	312.5

2024-04-22T19:48:00-07:00	33.862678	-120.4473	2.7	312.3	314.5
2024-04-22T19:49:00-07:00	33.863178	-120.448	2.8	305.5	313.60000
2024-04-22T19:50:00-07:00	33.863685	-120.4487	2.6	308.5	313.39999
2024-04-22T19:51:00-07:00	33.864173	-120.4493	2.9	314	312
2024-04-22T19:52:00-07:00	33.864626	-120.4501	2.6	304.1	310.5
2024-04-22T19:53:00-07:00	33.865098	-120.4507	2.8	305.5	311.39999
2024-04-22T19:54:00-07:00	33.865570	-120.4514	2.6	307.2	309
2024-04-22T19:55:00-07:00	33.866031	-120.4522	2.9	307.5	308.10000
2024-04-22T19:56:00-07:00	33.86648	-120.453	2.9	304.4	306.5
2024-04-22T19:57:00-07:00	33.86688	-120.4537	2.6	295.3	305.60000
2024-04-22T19:58:00-07:00	33.8673	-120.4545	2.8	301.2	306.60000
2024-04-22T19:59:00-07:00	33.8677	-120.4553	2.6	303.6	308
2024-04-22T20:00:00-07:00	33.868103	-120.456	2.5	306.6	308.10000
2024-04-22T20:01:00-07:00	33.86852	-120.4567	2.7	304.4	307.89999
2024-04-22T20:02:00-07:00	33.868946	-120.4575	2.9	304.1	308.20001
2024-04-22T20:03:00-07:00	33.86937	-120.4582	2.6	305.2	307.5
2024-04-22T20:04:00-07:00	33.869803	-120.459	2.9	308.2	306.79998
2024-04-22T20:05:00-07:00	33.870206	-120.4597	2.6	303.6	308.20001
2024-04-22T20:06:00-07:00	33.870641	-120.4605	2.9	305.8	308.89999
2024-04-22T20:07:00-07:00	33.871093	-120.4612	2.5	310.6	307.5
2024-04-22T20:08:00-07:00	33.871566	-120.4619	2.9	310.6	307.20001
2024-04-22T20:09:00-07:00	33.871986	-120.4627	2.9	301.5	302.89999
2024-04-22T20:10:00-07:00	33.872371	-120.4635	2.4	302.2	300.29998
2024-04-22T20:11:00-07:00	33.872723	-120.4643	2.6	297.4	299.70001
2024-04-22T20:12:00-07:00	33.873036	-120.465	2.5	297.5	301.5
2024-04-22T20:13:00-07:00	33.873394	-120.4658	2.6	295.8	301
2024-04-22T20:14:00-07:00	33.873738	-120.4666	2.7	294.9	299
2024-04-22T20:15:00-07:00	33.87395	-120.4673	2.7	287.8	299.89999
2024-04-22T20:16:00-07:00	33.874141	-120.4681	2.6	287.4	300.10000
2024-04-22T20:17:00-07:00	33.87431	-120.4689	2.4	283.5	302.20001
2024-04-22T20:18:00-07:00	33.874526	-120.4697	2.5	293.9	305.39999
2024-04-22T20:19:00-07:00	33.874753	-120.4705	2.1	288.2	304.5
2024-04-22T20:20:00-07:00	33.874933	-120.4713	2.5	284.3	302.70001
2024-04-22T20:21:00-07:00	33.875086	-120.472	2.1	288.7	303.70001
2024-04-22T20:22:00-07:00	33.875293	-120.4727	2.3	291.4	303.89999
2024-04-22T20:23:00-07:00	33.8755	-120.4734	2.5	286	304.79998
2024-04-22T20:24:00-07:00	33.8757	-120.4742	2.5	288.3	302.60000
2024-04-22T20:25:00-07:00	33.875930	-120.4749	2.5	295.9	305.79998
2024-04-22T20:26:00-07:00	33.876189	-120.4757	2.3	289.3	306.20001
2024-04-22T20:27:00-07:00	33.876468	-120.4764	2.4	297.3	308.89999
2024-04-22T20:28:00-07:00	33.876736	-120.477	2.3	294.8	308.29998
2024-04-22T20:29:00-07:00	33.877021	-120.4777	2.3	296.8	305.89999
2024-04-22T20:30:00-07:00	33.877266	-120.4784	2.5	291.8	307.5
2024-04-22T20:31:00-07:00	33.87756	-120.4791	2.4	300.9	308.29998

2024-04-22T20:32:00-07:00	33.877848	-120.4799	2.4	295.6	308.20001
2024-04-22T20:33:00-07:00	33.878119	-120.4806	2.4	295.1	306.60000
2024-04-22T20:34:00-07:00	33.878378	-120.4813	2.5	293.9	307.29998
2024-04-22T20:35:00-07:00	33.878666	-120.4821	2.5	298.7	308.39999
2024-04-22T20:36:00-07:00	33.878946	-120.4828	2.4	305.8	309.39999
2024-04-22T20:37:00-07:00	33.879261	-120.4835	2.2	295.9	312
2024-04-22T20:38:00-07:00	33.879601	-120.4842	2.5	301.5	310.60000
2024-04-22T20:39:00-07:00	33.879903	-120.4849	2.4	296.6	311
2024-04-22T20:40:00-07:00	33.88022	-120.4856	2.5	297.8	311.89999
2024-04-22T20:41:00-07:00	33.88055	-120.4863	2.5	292.9	312.20001
2024-04-22T20:42:00-07:00	33.880918	-120.487	2.6	302.3	315
2024-04-22T20:43:00-07:00	33.8813	-120.4877	2.2	312.6	315.70001
2024-04-22T20:44:00-07:00	33.881641	-120.4884	2.3	298.5	314.10000
2024-04-22T20:45:00-07:00	33.881968	-120.489	2.3	300.3	314.70001
2024-04-22T20:46:00-07:00	33.88232	-120.4897	2.4	297.1	317.5
2024-04-22T20:47:00-07:00	33.882681	-120.4903	2.4	303.9	317.60000
2024-04-22T20:48:00-07:00	33.883063	-120.4909	2.4	302.1	315.60000
2024-04-22T20:49:00-07:00	33.883411	-120.4916	2.3	306	316
2024-04-22T20:50:00-07:00	33.883771	-120.4922	2.5	301.8	315.60000
2024-04-22T20:51:00-07:00	33.884146	-120.4929	2.2	311.7	318.29998
2024-04-22T20:52:00-07:00	33.884558	-120.4936	2.5	308.1	318.39999
2024-04-22T20:53:00-07:00	33.88494	-120.4942	2.4	303.8	316.39999
2024-04-22T20:54:00-07:00	33.885291	-120.4949	2.3	301.4	315.20001
2024-04-22T20:55:00-07:00	33.885676	-120.4955	2.6	300.9	315.70001
2024-04-22T20:56:00-07:00	33.886063	-120.4962	2.6	305.7	315.70001
2024-04-22T20:57:00-07:00	33.88644	-120.4969	2.3	303.9	316.39999
2024-04-22T20:58:00-07:00	33.886786	-120.4975	2.3	304.8	316.39999
2024-04-22T20:59:00-07:00	33.887179	-120.4982	2.6	302.9	318.89999
2024-04-22T21:00:00-07:00	33.887568	-120.4988	2.3	309	318.5
2024-04-22T21:01:00-07:00	33.887950	-120.4994	2.5	304	315.20001
2024-04-22T21:02:00-07:00	33.888304	-120.5001	2.3	306.9	317.79998
2024-04-22T21:03:00-07:00	33.888659	-120.5007	2.2	300.3	315.39999
2024-04-22T21:04:00-07:00	33.889003	-120.5014	2.4	304.2	318.10000
2024-04-22T21:05:00-07:00	33.889358	-120.502	2.2	305.6	317.79998
2024-04-22T21:06:00-07:00	33.88973	-120.5027	2.5	301.9	318.39999
2024-04-22T21:07:00-07:00	33.890101	-120.5033	2.5	303	315.79998
2024-04-22T21:08:00-07:00	33.890416	-120.504	2.3	301.3	317.39999
2024-04-22T21:09:00-07:00	33.89075	-120.5046	2	306.9	319.20001
2024-04-22T21:10:00-07:00	33.891096	-120.5052	2.4	301.7	318.20001
2024-04-22T21:11:00-07:00	33.8914	-120.5057	1.9	309.9	316
2024-04-22T21:12:00-07:00	33.89173	-120.5064	2.3	305.5	319.10000
2024-04-22T21:13:00-07:00	33.89208	-120.507	2.4	303.9	318.39999
2024-04-22T21:14:00-07:00	33.892448	-120.5076	2.3	307.7	318.10000
2024-04-22T21:15:00-07:00	33.892806	-120.5082	2.3	300.8	317.39999

2024-04-22T21:16:00-07:00	33.89316	-120.5088	2	308.8	317.89999
2024-04-22T21:17:00-07:00	33.893493	-120.5094	2.4	302.3	315.29998
2024-04-22T21:18:00-07:00	33.893858	-120.51	2.4	303.9	317.60000
2024-04-22T21:19:00-07:00	33.894265	-120.5107	2	312.8	319.79998
2024-04-22T21:20:00-07:00	33.89467	-120.5113	2.4	305.2	319.79998
2024-04-22T21:21:00-07:00	33.895066	-120.5119	2.2	310.1	318.10000
2024-04-22T21:22:00-07:00	33.895431	-120.5124	2.4	302.4	318.10000
2024-04-22T21:23:00-07:00	33.895806	-120.513	2.2	312.1	316.60000
2024-04-22T21:24:00-07:00	33.896208	-120.5136	2.3	305.7	320.10000
2024-04-22T21:25:00-07:00	33.896608	-120.5142	2.5	303.1	319.29998
2024-04-22T21:26:00-07:00	33.89702	-120.5148	2.4	304.5	319.20001
2024-04-22T21:27:00-07:00	33.897416	-120.5154	2.4	314.7	318.79998
2024-04-22T21:28:00-07:00	33.897811	-120.516	2.3	309.6	317.29998
2024-04-22T21:29:00-07:00	33.898203	-120.5166	2.5	308.7	318.39999
2024-04-22T21:30:00-07:00	33.898585	-120.5172	2.3	318.5	317.5
2024-04-22T21:31:00-07:00	33.898956	-120.5178	2.4	312.3	316.60000
2024-04-22T21:32:00-07:00	33.899348	-120.5184	2.3	310.6	317.89999
2024-04-22T21:33:00-07:00	33.899758	-120.5191	2.2	308.4	319.5
2024-04-22T21:34:00-07:00	33.90017	-120.5197	2.3	305.7	318.5
2024-04-22T21:35:00-07:00	33.900523	-120.5203	2.2	299.4	317.39999
2024-04-22T21:36:00-07:00	33.900898	-120.5209	2.4	303.9	317.70001
2024-04-22T21:37:00-07:00	33.901253	-120.5215	2	308.2	318.60000
2024-04-22T21:38:00-07:00	33.901641	-120.5221	2.4	313.4	319.79998
2024-04-22T21:39:00-07:00	33.902043	-120.5227	2.1	313.2	318.10000
2024-04-22T21:40:00-07:00	33.902413	-120.5233	2.5	308.3	316.79998
2024-04-22T21:41:00-07:00	33.902811	-120.5239	2.5	312	317.39999
2024-04-22T21:42:00-07:00	33.9032	-120.5245	2.4	311.3	317
2024-04-22T21:43:00-07:00	33.903573	-120.5251	2.4	306.6	315.5
2024-04-22T21:44:00-07:00	33.90392	-120.5258	2.5	300.2	313.79998
2024-04-22T21:45:00-07:00	33.904271	-120.5265	2.3	299.9	314.79998
2024-04-22T21:46:00-07:00	33.904613	-120.5272	2.4	297.9	315.20001
2024-04-22T21:47:00-07:00	33.904968	-120.5279	2.1	293.2	317.5
2024-04-22T21:48:00-07:00	33.905351	-120.5285	2.4	312.4	319.10000
2024-04-22T21:49:00-07:00	33.905741	-120.5291	2.2	321.5	323.70001
2024-04-22T21:50:00-07:00	33.90617	-120.5297	2.3	322	320.60000
2024-04-22T21:51:00-07:00	33.906556	-120.5303	2.3	309.8	320.5
2024-04-22T21:52:00-07:00	33.90693	-120.5309	2.3	305.4	321.20001
2024-04-22T21:53:00-07:00	33.90733	-120.5315	2.4	303.2	319.70001
2024-04-22T21:54:00-07:00	33.907736	-120.532	2.5	312.2	321.70001
2024-04-22T21:55:00-07:00	33.90816	-120.5327	2.7	308.4	318.70001
2024-04-22T21:56:00-07:00	33.908576	-120.5333	2.7	314.4	320.29998
2024-04-22T21:57:00-07:00	33.90899	-120.5339	2.2	311.5	322.29998
2024-04-22T21:58:00-07:00	33.909425	-120.5345	2.6	312.4	320.5
2024-04-22T21:59:00-07:00	33.909891	-120.5351	2.6	314.8	321.89999

2024-04-22T22:00:00-07:00	33.910366	-120.5357	2.5	314.9	321.70001
2024-04-22T22:01:00-07:00	33.910796	-120.5363	2.2	307	317.10000
2024-04-22T22:02:00-07:00	33.91121	-120.5369	2.4	311.9	316
2024-04-22T22:03:00-07:00	33.911588	-120.5375	2.1	310.5	314.10000
2024-04-22T22:04:00-07:00	33.911958	-120.5382	2.1	301.9	314.10000
2024-04-22T22:05:00-07:00	33.912338	-120.5388	2.4	305.5	314.29998
2024-04-22T22:06:00-07:00	33.91272	-120.5395	2.5	300	314.39999
2024-04-22T22:07:00-07:00	33.913113	-120.5401	2.2	298.3	314
2024-04-22T22:08:00-07:00	33.913518	-120.5408	2.3	311.3	315.39999
2024-04-22T22:09:00-07:00	33.913903	-120.5414	2.6	308.3	313.5
2024-04-22T22:10:00-07:00	33.914281	-120.5421	2.3	295.9	315.29998
2024-04-22T22:11:00-07:00	33.914658	-120.5427	2.4	305.1	315.5
2024-04-22T22:12:00-07:00	33.915063	-120.5434	2.7	307.3	315.60000
2024-04-22T22:13:00-07:00	33.915463	-120.5441	2.5	303.4	314.89999
2024-04-22T22:14:00-07:00	33.915853	-120.5447	2.3	311.9	315.70001
2024-04-22T22:15:00-07:00	33.916225	-120.5454	2.8	304.3	315.10000
2024-04-22T22:16:00-07:00	33.916636	-120.5461	2.6	300.6	314.79998
2024-04-22T22:17:00-07:00	33.917028	-120.5467	2.2	300.7	314.89999
2024-04-22T22:18:00-07:00	33.917398	-120.5474	2.3	301.7	314.39999
2024-04-22T22:19:00-07:00	33.91778	-120.5481	2.7	315.6	316.29998
2024-04-22T22:20:00-07:00	33.918158	-120.5488	2.5	300.4	314.10000
2024-04-22T22:21:00-07:00	33.918553	-120.5496	2.9	301.6	314.39999
2024-04-22T22:22:00-07:00	33.918968	-120.5503	2.8	302.5	315.89999
2024-04-22T22:23:00-07:00	33.919376	-120.551	2.9	303.1	315.29998
2024-04-22T22:24:00-07:00	33.919801	-120.5518	2.4	304.1	316.70001
2024-04-22T22:25:00-07:00	33.92024	-120.5525	2.9	307.3	316.70001
2024-04-22T22:26:00-07:00	33.920640	-120.5532	2.7	301.8	315.20001
2024-04-22T22:27:00-07:00	33.92105	-120.5539	2.7	299.7	315.10000
2024-04-22T22:28:00-07:00	33.921451	-120.5546	2.8	290.9	313.70001
2024-04-22T22:29:00-07:00	33.921865	-120.5554	2.6	306.1	314.89999
2024-04-22T22:30:00-07:00	33.922293	-120.5562	2.9	295.2	313.70001
2024-04-22T22:31:00-07:00	33.92275	-120.557	2.9	303.1	315.89999
2024-04-22T22:32:00-07:00	33.923156	-120.5578	2.9	302.1	318.5
2024-04-22T22:33:00-07:00	33.923616	-120.5585	2.8	307.5	321.20001
2024-04-22T22:34:00-07:00	33.9241	-120.5593	3	297.5	317.20001
2024-04-22T22:35:00-07:00	33.924513	-120.56	2.5	301.2	316.89999
2024-04-22T22:36:00-07:00	33.92493	-120.5607	2.6	306.9	320
2024-04-22T22:37:00-07:00	33.925378	-120.5615	2.8	304.4	318
2024-04-22T22:38:00-07:00	33.925808	-120.5622	2.6	309.7	318.79998
2024-04-22T22:39:00-07:00	33.926231	-120.5629	2.5	300.7	317.20001
2024-04-22T22:40:00-07:00	33.926680	-120.5636	2.7	302.8	319.79998
2024-04-22T22:41:00-07:00	33.927131	-120.5644	2.7	299.7	317.70001
2024-04-22T22:42:00-07:00	33.927566	-120.5651	3	298.5	317.70001
2024-04-22T22:43:00-07:00	33.92799	-120.5659	2.7	303.7	317

2024-04-22T22:44:00-07:00	33.92843(	-120.5666	2.7	302.3	320.1000(
2024-04-22T22:45:00-07:00	33.92886	-120.5673	2.2	306.9	318.6000(
2024-04-22T22:46:00-07:00	33.929223	-120.5681	2.7	292.8	316.3999(
2024-04-22T22:47:00-07:00	33.929581	-120.5688	2.4	301.6	318.5
2024-04-22T22:48:00-07:00	33.929983	-120.5696	2.9	298.5	318.2000(
2024-04-22T22:49:00-07:00	33.930396	-120.5703	2.8	312.3	319.2000(
2024-04-22T22:50:00-07:00	33.930758	-120.5711	2.8	298.2	316.5
2024-04-22T22:51:00-07:00	33.93114	-120.5719	2.5	303.6	317
2024-04-22T22:52:00-07:00	33.931484	-120.5727	2.5	295.9	317.6000(
2024-04-22T22:53:00-07:00	33.931858	-120.5735	2.7	298.3	319
2024-04-22T22:54:00-07:00	33.932251	-120.5743	2.9	304.1	317.7000(
2024-04-22T22:55:00-07:00	33.932611	-120.5751	2.7	301	318.2000(
2024-04-22T22:56:00-07:00	33.932946	-120.576	2.7	292	317.6000(
2024-04-22T22:57:00-07:00	33.933323	-120.5767	2.7	299	318.2999(
2024-04-22T22:58:00-07:00	33.933658	-120.5776	2.8	295.3	317
2024-04-22T22:59:00-07:00	33.934	-120.5784	2.7	300.3	319.5
2024-04-22T23:00:00-07:00	33.934369	-120.5792	2.9	297	317.1000(
2024-04-22T23:01:00-07:00	33.934721	-120.58	2.6	296.6	319.2999(
2024-04-22T23:02:00-07:00	33.935123	-120.5808	2.7	309	320.8999(
2024-04-22T23:03:00-07:00	33.935486	-120.5815	2.6	300.8	321.2000(
2024-04-22T23:04:00-07:00	33.93587	-120.5823	2.7	297.7	321
2024-04-22T23:05:00-07:00	33.936243	-120.5831	2.7	302.9	320.5
2024-04-22T23:06:00-07:00	33.936643	-120.5839	2.8	302.7	319
2024-04-22T23:07:00-07:00	33.937031	-120.5846	2.8	304.4	321.1000(
2024-04-22T23:08:00-07:00	33.937400	-120.5854	3	295.7	320
2024-04-22T23:09:00-07:00	33.937738	-120.5862	2.5	302.3	320.7999(
2024-04-22T23:10:00-07:00	33.9381	-120.5869	2.4	303.8	319.3999(
2024-04-22T23:11:00-07:00	33.938464	-120.5877	2.6	309	319.6000(
2024-04-22T23:12:00-07:00	33.938823	-120.5884	2.7	301.4	319.7000(
2024-04-22T23:13:00-07:00	33.939173	-120.5892	2.7	301.4	319.1000(
2024-04-22T23:14:00-07:00	33.939533	-120.5899	2.7	299.6	320.7999(
2024-04-22T23:15:00-07:00	33.93992	-120.5907	2.8	302.9	321.2000(
2024-04-22T23:16:00-07:00	33.94031	-120.5915	3.1	296	320.8999(
2024-04-22T23:17:00-07:00	33.940713	-120.5923	3	301.1	321.3999(
2024-04-22T23:18:00-07:00	33.94113	-120.593	2.7	306.3	322.7999(
2024-04-22T23:19:00-07:00	33.941551	-120.5938	2.7	304.2	323.3999(
2024-04-22T23:20:00-07:00	33.941938	-120.5946	2.8	296.6	323.2000(
2024-04-22T23:21:00-07:00	33.942376	-120.5953	2.8	301.6	323.7000(
2024-04-22T23:22:00-07:00	33.942831	-120.596	2.7	304.7	323.2999(
2024-04-22T23:23:00-07:00	33.943281	-120.5968	2.9	300.7	321.8999(
2024-04-22T23:24:00-07:00	33.943691	-120.5975	2.6	305.6	322.1000(
2024-04-22T23:25:00-07:00	33.944118	-120.5983	2.8	304.2	321.7999(
2024-04-22T23:26:00-07:00	33.94452	-120.5991	2.9	300.5	321.5
2024-04-22T23:27:00-07:00	33.944946	-120.5998	2.7	304.2	322.8999(

2024-04-22T23:28:00-07:00	33.94539	-120.6006	2.7	298.2	321.89999
2024-04-22T23:29:00-07:00	33.945811	-120.6014	2.7	307.7	320.5
2024-04-22T23:30:00-07:00	33.946223	-120.6021	2.8	308.7	322.89999
2024-04-22T23:31:00-07:00	33.946663	-120.6028	2.6	305.4	325.79998
2024-04-22T23:32:00-07:00	33.947128	-120.6036	2.9	305.9	323.10000
2024-04-22T23:33:00-07:00	33.947591	-120.6043	2.7	302.8	324.20001
2024-04-22T23:34:00-07:00	33.94811	-120.6051	3.1	311	327.60000
2024-04-22T23:35:00-07:00	33.948581	-120.6058	2.7	303.8	324.89999
2024-04-22T23:36:00-07:00	33.94904	-120.6065	2.7	314.5	327.70001
2024-04-22T23:37:00-07:00	33.949558	-120.6072	2.7	312.3	326.89999
2024-04-22T23:38:00-07:00	33.950093	-120.6079	3	314.6	327
2024-04-22T23:39:00-07:00	33.950593	-120.6086	3	311.3	326.5
2024-04-22T23:40:00-07:00	33.951116	-120.6093	2.7	317.3	325.79998
2024-04-22T23:41:00-07:00	33.95163	-120.6101	2.8	311.7	325.79998
2024-04-22T23:42:00-07:00	33.95212	-120.6108	2.7	310.3	324.89999
2024-04-22T23:43:00-07:00	33.95259	-120.6115	2.6	309.5	325.89999
2024-04-22T23:44:00-07:00	33.953068	-120.6123	2.4	308.6	328.39999
2024-04-22T23:45:00-07:00	33.953528	-120.6129	2.4	312.1	325.5
2024-04-22T23:46:00-07:00	33.953963	-120.6136	2.5	311.5	324.89999
2024-04-22T23:47:00-07:00	33.95442	-120.6143	2.6	308.5	326.89999
2024-04-22T23:48:00-07:00	33.954906	-120.615	2.5	307.2	327.20001
2024-04-22T23:49:00-07:00	33.955393	-120.6156	2.8	307.1	326.39999
2024-04-22T23:50:00-07:00	33.955850	-120.6163	2.4	306.1	325.20001
2024-04-22T23:51:00-07:00	33.956289	-120.617	2.5	309.4	324.89999
2024-04-22T23:52:00-07:00	33.956731	-120.6176	2.5	311.1	326.29998
2024-04-22T23:53:00-07:00	33.957196	-120.6183	2.8	314.7	326.29998
2024-04-22T23:54:00-07:00	33.95767	-120.619	2.7	316.5	324.70001
2024-04-22T23:55:00-07:00	33.95808	-120.6197	2.4	306.1	325.39999
2024-04-22T23:56:00-07:00	33.958548	-120.6204	2.7	311.3	327.29998
2024-04-22T23:57:00-07:00	33.959053	-120.6211	2.6	309.4	327.39999
2024-04-22T23:58:00-07:00	33.959543	-120.6218	2.7	305.2	326.10000
2024-04-22T23:59:00-07:00	33.960031	-120.6225	2.9	308.5	326.70001
2024-04-23T00:00:00-07:00	33.960541	-120.6232	2.9	311.5	326.20001
2024-04-23T00:01:00-07:00	33.961048	-120.624	2.9	310.3	326.39999
2024-04-23T00:02:00-07:00	33.961543	-120.6247	2.8	310.8	327.60000
2024-04-23T00:03:00-07:00	33.962061	-120.6254	2.7	314.5	327.29998
2024-04-23T00:04:00-07:00	33.962586	-120.626	3	312.3	325.29998
2024-04-23T00:05:00-07:00	33.963091	-120.6268	2.8	308.7	324.70001
2024-04-23T00:06:00-07:00	33.963591	-120.6275	3	307.9	326.89999
2024-04-23T00:07:00-07:00	33.964091	-120.6281	2.9	311.3	326.29998
2024-04-23T00:08:00-07:00	33.964601	-120.6288	2.8	314.4	326.39999
2024-04-23T00:09:00-07:00	33.9651	-120.6295	2.7	310	326.29998
2024-04-23T00:10:00-07:00	33.965631	-120.6302	3	308.8	327.70001
2024-04-23T00:11:00-07:00	33.966178	-120.6309	2.9	312.8	326.5

2024-04-23T00:12:00-07:00	33.966693	-120.6316	2.6	308.8	324.10000
2024-04-23T00:13:00-07:00	33.967200	-120.6323	2.8	307.3	324.70001
2024-04-23T00:14:00-07:00	33.967740	-120.6329	2.8	314.9	325.5
2024-04-23T00:15:00-07:00	33.96828	-120.6336	2.8	313.4	323.5
2024-04-23T00:16:00-07:00	33.968761	-120.6343	3	311.8	322.5
2024-04-23T00:17:00-07:00	33.96926	-120.635	2.6	315.8	322.79998
2024-04-23T00:18:00-07:00	33.969781	-120.6357	2.9	310.1	323.29998
2024-04-23T00:19:00-07:00	33.9703	-120.6364	2.9	306.4	322.20001
2024-04-23T00:20:00-07:00	33.970821	-120.6371	3	308	321
2024-04-23T00:21:00-07:00	33.971336	-120.6378	2.8	310.2	320.60000
2024-04-23T00:22:00-07:00	33.971831	-120.6386	2.8	309.4	320.39999
2024-04-23T00:23:00-07:00	33.972316	-120.6393	2.6	308.8	321.79998
2024-04-23T00:24:00-07:00	33.972831	-120.64	2.9	313	319.5
2024-04-23T00:25:00-07:00	33.973308	-120.6408	2.8	306.8	318.39999
2024-04-23T00:26:00-07:00	33.973796	-120.6415	2.9	311.2	317.70001
2024-04-23T00:27:00-07:00	33.97428	-120.6423	2.8	312.8	319.70001
2024-04-23T00:28:00-07:00	33.974708	-120.643	2.7	301.7	317.20001
2024-04-23T00:29:00-07:00	33.975114	-120.6437	2.4	298.9	319
2024-04-23T00:30:00-07:00	33.975531	-120.6444	2.7	301.1	320.20001
2024-04-23T00:31:00-07:00	33.975953	-120.6452	2.7	304.1	318.20001
2024-04-23T00:32:00-07:00	33.976341	-120.6459	2.6	298.8	320.5
2024-04-23T00:33:00-07:00	33.976741	-120.6465	2.6	302.6	320
2024-04-23T00:34:00-07:00	33.977138	-120.6473	2.5	305	317.79998
2024-04-23T00:35:00-07:00	33.977541	-120.648	2.7	305.8	319.10000
2024-04-23T00:36:00-07:00	33.977961	-120.6488	2.8	307.7	319.29998
2024-04-23T00:37:00-07:00	33.978338	-120.6495	2.7	299.2	318.79998
2024-04-23T00:38:00-07:00	33.97875	-120.6502	2.7	299.6	320
2024-04-23T00:39:00-07:00	33.979173	-120.6509	2.7	307.7	319.39999
2024-04-23T00:40:00-07:00	33.9796	-120.6517	2.7	302.2	319.20001
2024-04-23T00:41:00-07:00	33.98002	-120.6524	2.6	307.5	319.20001
2024-04-23T00:42:00-07:00	33.980431	-120.6531	2.7	303.8	319.5
2024-04-23T00:43:00-07:00	33.980881	-120.6539	2.9	302.7	318.5
2024-04-23T00:44:00-07:00	33.98133	-120.6546	2.8	306.3	319.10000
2024-04-23T00:45:00-07:00	33.981743	-120.6554	2.7	300.6	318.79998
2024-04-23T00:46:00-07:00	33.982153	-120.6561	2.6	305.1	319.60000
2024-04-23T00:47:00-07:00	33.982583	-120.6568	2.7	307.8	319.39999
2024-04-23T00:48:00-07:00	33.982994	-120.6576	2.6	302.5	317.20001
2024-04-23T00:49:00-07:00	33.983393	-120.6583	2.7	304.3	319
2024-04-23T00:50:00-07:00	33.983816	-120.6591	2.5	300.2	325.89999
2024-04-23T00:51:00-07:00	33.984298	-120.6597	2.5	317.4	327.5
2024-04-23T00:52:00-07:00	33.984776	-120.6603	2.6	315.3	328.29998
2024-04-23T00:53:00-07:00	33.98526	-120.6609	2.7	317.6	328.89999
2024-04-23T00:54:00-07:00	33.985753	-120.6614	2.5	318	331.20001
2024-04-23T00:55:00-07:00	33.986278	-120.662	2.4	318.2	330.39999

2024-04-23T00:56:00-07:00	33.986773	-120.6626	2.5	317.1	332.60000
2024-04-23T00:57:00-07:00	33.987283	-120.6631	2.4	321.9	333.89999
2024-04-23T00:58:00-07:00	33.987793	-120.6636	2.5	317.5	334.5
2024-04-23T00:59:00-07:00	33.988314	-120.6641	2.4	322.4	333.39999
2024-04-23T01:00:00-07:00	33.98884	-120.6646	2.3	320.2	333.89999
2024-04-23T01:01:00-07:00	33.989348	-120.6652	2.5	321.4	333.39999
2024-04-23T01:02:00-07:00	33.989850	-120.6657	2.5	317.1	332.70001
2024-04-23T01:03:00-07:00	33.990345	-120.6662	2.3	321.2	336.29998
2024-04-23T01:04:00-07:00	33.99084	-120.6666	2	321.5	338.20001
2024-04-23T01:05:00-07:00	33.991361	-120.667	2.4	325.5	338.39999
2024-04-23T01:06:00-07:00	33.991873	-120.6674	2.1	327	338.39999
2024-04-23T01:07:00-07:00	33.99237	-120.6678	2.1	331.5	340.29998
2024-04-23T01:08:00-07:00	33.992866	-120.6681	2	336.8	344.89999
2024-04-23T01:09:00-07:00	33.993398	-120.6684	1.9	339.4	350.5
2024-04-23T01:10:00-07:00	33.993990	-120.6685	2.2	348.4	352.29998
2024-04-23T01:11:00-07:00	33.9946	-120.6687	2.3	350.7	352.20001
2024-04-23T01:12:00-07:00	33.99519	-120.6688	2.2	342.5	352.60000
2024-04-23T01:13:00-07:00	33.995745	-120.6689	1.9	356.4	353.70001
2024-04-23T01:14:00-07:00	33.996329	-120.669	2.1	358	356.10000
2024-04-23T01:15:00-07:00	33.996948	-120.6691	2.5	349.6	356.60000
2024-04-23T01:16:00-07:00	33.997544	-120.6692	2.3	343.6	353.5
2024-04-23T01:17:00-07:00	33.998153	-120.6693	2.3	346.2	355
2024-04-23T01:18:00-07:00	33.99875	-120.6693	2.2	356.5	356.20001
2024-04-23T01:19:00-07:00	33.999356	-120.6694	2.3	344.4	355
2024-04-23T01:20:00-07:00	33.99995	-120.6695	2.1	356.2	356.5
2024-04-23T01:21:00-07:00	34.000581	-120.6696	2.3	348.3	354.5
2024-04-23T01:22:00-07:00	34.001176	-120.6697	2.2	347.2	353.70001
2024-04-23T01:23:00-07:00	34.00176	-120.6698	2.2	353.2	353.60000
2024-04-23T01:24:00-07:00	34.002343	-120.6699	2.2	347	354.5
2024-04-23T01:25:00-07:00	34.002948	-120.67	2.2	344.1	353.5
2024-04-23T01:26:00-07:00	34.003513	-120.6702	2	335.3	352
2024-04-23T01:27:00-07:00	34.004091	-120.6703	2.1	358.7	351.5
2024-04-23T01:28:00-07:00	34.00466	-120.6705	2.2	345.2	354.29998
2024-04-23T01:29:00-07:00	34.005258	-120.6706	2.3	349	351.79998
2024-04-23T01:30:00-07:00	34.005836	-120.6708	2.1	348.7	352
2024-04-23T01:31:00-07:00	34.006421	-120.6709	2.1	346.3	354.10000
2024-04-23T01:32:00-07:00	34.006996	-120.671	2.1	354.2	352.89999
2024-04-23T01:33:00-07:00	34.00758	-120.6712	2	353.4	353.89999
2024-04-23T01:34:00-07:00	34.008161	-120.6713	2.2	342.9	350.10000
2024-04-23T01:35:00-07:00	34.00875	-120.6715	2.1	344.1	348.20001
2024-04-23T01:36:00-07:00	34.00934	-120.6717	2.2	345.8	345.39999
2024-04-23T01:37:00-07:00	34.009890	-120.6719	2.2	333.7	345.39999
2024-04-23T01:38:00-07:00	34.01044	-120.6721	1.9	342.6	343.70001
2024-04-23T01:39:00-07:00	34.010991	-120.6724	2.1	330.6	342.5

2024-04-23T01:40:00-07:00	34.01155(	-120.6727	2	341.2	343
2024-04-23T01:41:00-07:00	34.012098	-120.6729	2.1	339.1	343.20001
2024-04-23T01:42:00-07:00	34.012606	-120.6732	2.2	331.6	344
2024-04-23T01:43:00-07:00	34.013135	-120.6734	2	337.3	346.10000
2024-04-23T01:44:00-07:00	34.013678	-120.6737	2.1	338.1	345.10000
2024-04-23T01:45:00-07:00	34.01422	-120.6739	2.1	334.4	343.10000
2024-04-23T01:46:00-07:00	34.014751	-120.6742	2	330.2	342.60000
2024-04-23T01:47:00-07:00	34.01526	-120.6744	1.9	341.9	344
2024-04-23T01:48:00-07:00	34.015808	-120.6747	2.2	339.6	345.10000
2024-04-23T01:49:00-07:00	34.01636	-120.6749	2.1	327.5	343.5
2024-04-23T01:50:00-07:00	34.016883	-120.6752	2	333.8	343.5
2024-04-23T01:51:00-07:00	34.017428	-120.6755	2.1	342.9	344.89999
2024-04-23T01:52:00-07:00	34.01797	-120.6757	2.2	328.6	343.39999
2024-04-23T01:53:00-07:00	34.018519	-120.676	2.2	343.3	341.60000
2024-04-23T01:54:00-07:00	34.01905	-120.6763	2.1	337.3	341.10000
2024-04-23T01:55:00-07:00	34.019578	-120.6766	2	333.5	343.5
2024-04-23T01:56:00-07:00	34.02015	-120.6768	2.2	336.3	343.29998
2024-04-23T01:57:00-07:00	34.020696	-120.6771	2.1	332.5	342.39999
2024-04-23T01:58:00-07:00	34.021226	-120.6774	2	335.2	342.10000
2024-04-23T01:59:00-07:00	34.02176	-120.6777	2.1	332.6	341.29998
2024-04-23T02:00:00-07:00	34.02228	-120.678	2.1	329.2	342.79998
2024-04-23T02:01:00-07:00	34.022833	-120.6783	2.2	339.8	343
2024-04-23T02:02:00-07:00	34.0237	-120.6787	3.6	334.7	342.79998
2024-04-23T02:03:00-07:00	34.024688	-120.6792	4.3	336.8	341.89999
2024-04-23T02:04:00-07:00	34.025851	-120.6797	4.6	341	343
2024-04-23T02:05:00-07:00	34.026918	-120.6802	4.1	341.3	341.89999
2024-04-23T02:06:00-07:00	34.028001	-120.6807	4.3	340.6	343
2024-04-23T02:07:00-07:00	34.029081	-120.6812	4.1	341.6	343.5
2024-04-23T02:08:00-07:00	34.030156	-120.6817	4.2	335.9	341.60000
2024-04-23T02:09:00-07:00	34.031214	-120.6823	4.4	333.6	341.89999
2024-04-23T02:10:00-07:00	34.032266	-120.6828	4.1	339.7	341.60000
2024-04-23T02:11:00-07:00	34.03334	-120.6833	4.1	338.1	343.79998
2024-04-23T02:12:00-07:00	34.034408	-120.6838	4	336.3	341.79998
2024-04-23T02:13:00-07:00	34.035458	-120.6843	4.4	337.3	343.10000
2024-04-23T02:14:00-07:00	34.036506	-120.6848	4.2	336.4	341.29998
2024-04-23T02:15:00-07:00	34.037553	-120.6854	4.1	339.3	342.60000
2024-04-23T02:16:00-07:00	34.03866	-120.6859	4.2	344.5	342.70001
2024-04-23T02:17:00-07:00	34.039718	-120.6864	4	339.4	341.20001
2024-04-23T02:18:00-07:00	34.040775	-120.6869	4.2	341.4	343.20001
2024-04-23T02:19:00-07:00	34.041848	-120.6874	4.2	337.1	344.20001
2024-04-23T02:20:00-07:00	34.04294	-120.6879	4.3	337.9	341
2024-04-23T02:21:00-07:00	34.044018	-120.6884	4.3	337.6	343.29998
2024-04-23T02:22:00-07:00	34.045096	-120.6889	4	343.3	342.60000
2024-04-23T02:23:00-07:00	34.04613	-120.6895	3.9	335.5	341.60000

2024-04-23T02:24:00-07:00	34.0472	-120.69	4.1	334.4	340.29998
2024-04-23T02:25:00-07:00	34.04822	-120.6906	3.7	336.9	340.89999
2024-04-23T02:26:00-07:00	34.04925	-120.6911	4.1	340.6	342.70001
2024-04-23T02:27:00-07:00	34.050281	-120.6916	3.9	336.3	343.20001
2024-04-23T02:28:00-07:00	34.05135	-120.6921	4.2	342.1	342.10000
2024-04-23T02:29:00-07:00	34.05242	-120.6926	4.4	335.9	342.70001
2024-04-23T02:30:00-07:00	34.05346	-120.6931	4	336.6	342.39999
2024-04-23T02:31:00-07:00	34.05456	-120.6936	4.3	337.8	343
2024-04-23T02:32:00-07:00	34.05567	-120.6941	4.4	342.3	340.60000
2024-04-23T02:33:00-07:00	34.05673	-120.6947	4.1	339.8	343.29998
2024-04-23T02:34:00-07:00	34.057829	-120.6952	4.3	339.7	342.39999
2024-04-23T02:35:00-07:00	34.058903	-120.6957	3.9	339.4	341.70001
2024-04-23T02:36:00-07:00	34.059965	-120.6962	4.2	341.5	342.60000
2024-04-23T02:37:00-07:00	34.061076	-120.6967	4.2	337.6	341.20001
2024-04-23T02:38:00-07:00	34.062123	-120.6972	4.1	340.2	341.79998
2024-04-23T02:39:00-07:00	34.06322	-120.6977	4.2	344.5	343.10000
2024-04-23T02:40:00-07:00	34.06429	-120.6982	4	340.3	341.10000
2024-04-23T02:41:00-07:00	34.06533	-120.6987	4.1	341.4	342.29998
2024-04-23T02:42:00-07:00	34.066424	-120.6993	4.2	338.9	342.79998
2024-04-23T02:43:00-07:00	34.06752	-120.6998	4.2	339.2	342.5
2024-04-23T02:44:00-07:00	34.06862	-120.7003	4.2	339.3	342.29998
2024-04-23T02:45:00-07:00	34.069738	-120.7008	4.3	340.4	342.5
2024-04-23T02:46:00-07:00	34.070826	-120.7013	4	336	340.70001
2024-04-23T02:47:00-07:00	34.07186	-120.7018	4.1	336.8	339.29998
2024-04-23T02:48:00-07:00	34.07294	-120.7023	4	338.3	342
2024-04-23T02:49:00-07:00	34.07402	-120.7028	4	335.6	339.29998
2024-04-23T02:50:00-07:00	34.075023	-120.7033	4.1	341	339
2024-04-23T02:51:00-07:00	34.076021	-120.7039	4	336.2	340.70001
2024-04-23T02:52:00-07:00	34.077070	-120.7043	3.9	339.1	341.10000
2024-04-23T02:53:00-07:00	34.078158	-120.7049	4.1	337.5	339.10000
2024-04-23T02:54:00-07:00	34.07925	-120.7055	4.3	339.1	340.89999
2024-04-23T02:55:00-07:00	34.080268	-120.706	4.1	339	341.29998
2024-04-23T02:56:00-07:00	34.081346	-120.7065	4.1	337.4	341.10000
2024-04-23T02:57:00-07:00	34.082418	-120.7069	3.8	344.8	340.5
2024-04-23T02:58:00-07:00	34.08348	-120.7075	4.1	338.4	339
2024-04-23T02:59:00-07:00	34.08453	-120.7079	4	343.4	342
2024-04-23T03:00:00-07:00	34.085608	-120.7084	4.3	345.1	340.79998
2024-04-23T03:01:00-07:00	34.086715	-120.709	4.3	340.7	340.20001
2024-04-23T03:02:00-07:00	34.087823	-120.7095	4.2	340.6	340.70001
2024-04-23T03:03:00-07:00	34.088926	-120.71	4.1	339	340.70001
2024-04-23T03:04:00-07:00	34.090019	-120.7105	4.4	337.4	340.5
2024-04-23T03:05:00-07:00	34.091138	-120.7111	4.3	334.9	339
2024-04-23T03:06:00-07:00	34.09226	-120.7116	4.3	340	341.10000
2024-04-23T03:07:00-07:00	34.093368	-120.7121	4.4	339.1	339.5

2024-04-23T03:08:00-07:00	34.094468	-120.7126	4.3	338.1	339.39999
2024-04-23T03:09:00-07:00	34.09559	-120.7131	4.3	338.7	340.39999
2024-04-23T03:10:00-07:00	34.096716	-120.7136	4.3	337.8	339.70001
2024-04-23T03:11:00-07:00	34.09785	-120.7142	4.5	335.9	339.20001
2024-04-23T03:12:00-07:00	34.098949	-120.7147	4.2	339.5	340.20001
2024-04-23T03:13:00-07:00	34.100091	-120.7152	4.2	339.9	341.70001
2024-04-23T03:14:00-07:00	34.10125	-120.7158	4.4	338.5	339.10000
2024-04-23T03:15:00-07:00	34.102369	-120.7164	4.3	335.3	338.39999
2024-04-23T03:16:00-07:00	34.103506	-120.717	4.4	336.4	341.29998
2024-04-23T03:17:00-07:00	34.10465	-120.7175	4.2	338.8	341.89999
2024-04-23T03:18:00-07:00	34.105756	-120.718	4.5	336	340.10000
2024-04-23T03:19:00-07:00	34.106866	-120.7185	4.3	343	341.29998
2024-04-23T03:20:00-07:00	34.107991	-120.7191	4.4	336.2	339.29998
2024-04-23T03:21:00-07:00	34.109123	-120.7196	4.4	340.8	341.29998
2024-04-23T03:22:00-07:00	34.110276	-120.7202	4.5	339.3	340.39999
2024-04-23T03:23:00-07:00	34.111461	-120.7207	4	337.4	340.29998
2024-04-23T03:24:00-07:00	34.11263	-120.7213	4.3	336.6	339.79998
2024-04-23T03:25:00-07:00	34.113746	-120.7218	4.4	336.1	340.39999
2024-04-23T03:26:00-07:00	34.114911	-120.7223	4.6	337.5	340.39999
2024-04-23T03:27:00-07:00	34.116013	-120.7228	4.4	339.4	339.29998
2024-04-23T03:28:00-07:00	34.11714	-120.7234	4.3	334.9	340
2024-04-23T03:29:00-07:00	34.11828	-120.724	4.5	337.1	341.29998
2024-04-23T03:30:00-07:00	34.119453	-120.7245	4.2	338.3	339.5
2024-04-23T03:31:00-07:00	34.120599	-120.7251	4.4	336.3	338.60000
2024-04-23T03:32:00-07:00	34.1217	-120.7256	4.2	334.7	338
2024-04-23T03:33:00-07:00	34.122813	-120.7262	4.4	336.6	338.5
2024-04-23T03:34:00-07:00	34.123921	-120.7267	4.3	336.5	338.5
2024-04-23T03:35:00-07:00	34.125036	-120.7273	4.5	337.5	337.39999
2024-04-23T03:36:00-07:00	34.126183	-120.7278	4.6	336.1	337.60000
2024-04-23T03:37:00-07:00	34.12731	-120.7284	4.4	339.7	339.5
2024-04-23T03:38:00-07:00	34.128423	-120.7289	4.4	334.2	337.89999
2024-04-23T03:39:00-07:00	34.129558	-120.7295	4.4	338.4	337.89999
2024-04-23T03:40:00-07:00	34.130691	-120.73	4.2	336.7	338.20001
2024-04-23T03:41:00-07:00	34.131750	-120.7305	3.9	336.9	337.60000
2024-04-23T03:42:00-07:00	34.132863	-120.7311	4	339.3	339.60000
2024-04-23T03:43:00-07:00	34.133993	-120.7317	4.6	338.3	336.60000
2024-04-23T03:44:00-07:00	34.135121	-120.7323	4.6	335.5	338.79998
2024-04-23T03:45:00-07:00	34.136298	-120.7329	4.5	336.2	339.10000
2024-04-23T03:46:00-07:00	34.13747	-120.7336	4.7	334.4	338.79998
2024-04-23T03:47:00-07:00	34.138621	-120.7342	4.5	334.1	339
2024-04-23T03:48:00-07:00	34.139748	-120.7348	4.3	335.7	337.60000
2024-04-23T03:49:00-07:00	34.140901	-120.7354	4.5	336.2	338.70001
2024-04-23T03:50:00-07:00	34.142033	-120.736	4.7	337.2	337.70001
2024-04-23T03:51:00-07:00	34.143176	-120.7366	4.5	335.4	338.20001

2024-04-23T03:52:00-07:00	34.144308	-120.7372	4.6	340.1	337.39999
2024-04-23T03:53:00-07:00	34.145438	-120.7378	4.5	335.5	338.10000
2024-04-23T03:54:00-07:00	34.146598	-120.7384	4.5	339.4	338.79998
2024-04-23T03:55:00-07:00	34.147788	-120.739	4.6	336.8	338
2024-04-23T03:56:00-07:00	34.148908	-120.7396	4.3	335.1	336.79998
2024-04-23T03:57:00-07:00	34.150053	-120.7402	4.7	339.2	338.89999
2024-04-23T03:58:00-07:00	34.151216	-120.7408	4.5	338.6	339.5
2024-04-23T03:59:00-07:00	34.15239	-120.7414	4.5	338.5	337.79998
2024-04-23T04:00:00-07:00	34.15355	-120.742	4.5	338	336.89999
2024-04-23T04:01:00-07:00	34.154658	-120.7426	4.4	334.9	338.29998
2024-04-23T04:02:00-07:00	34.155758	-120.7432	4.6	327.8	337.5
2024-04-23T04:03:00-07:00	34.15689	-120.7438	4.6	335	338.39999
2024-04-23T04:04:00-07:00	34.15802	-120.7445	4.5	331.2	338.79998
2024-04-23T04:05:00-07:00	34.159155	-120.7451	4.3	334.6	340.20001
2024-04-23T04:06:00-07:00	34.160309	-120.7457	4.5	336.8	338.10000
2024-04-23T04:07:00-07:00	34.161446	-120.7463	4.7	337.9	338.29998
2024-04-23T04:08:00-07:00	34.162616	-120.7468	4.3	336.7	338.60000
2024-04-23T04:09:00-07:00	34.163761	-120.7475	4.7	333.6	339.20001
2024-04-23T04:10:00-07:00	34.164936	-120.7481	4.5	337.5	338.89999
2024-04-23T04:11:00-07:00	34.166118	-120.7487	4.6	336.1	337.60000
2024-04-23T04:12:00-07:00	34.167261	-120.7493	4.3	335.2	337
2024-04-23T04:13:00-07:00	34.168396	-120.7499	4.2	335.5	337.70001
2024-04-23T04:14:00-07:00	34.169521	-120.7505	4.5	337.4	336.5
2024-04-23T04:15:00-07:00	34.170603	-120.7511	3.9	336.7	339.29998
2024-04-23T04:16:00-07:00	34.171593	-120.7516	3.9	339.1	338.70001
2024-04-23T04:17:00-07:00	34.172551	-120.7521	3.5	335.9	336.60000
2024-04-23T04:18:00-07:00	34.173518	-120.7525	3.7	339	339
2024-04-23T04:19:00-07:00	34.174503	-120.753	3.8	340.3	339
2024-04-23T04:20:00-07:00	34.175483	-120.7535	3.8	336.1	337.20001
2024-04-23T04:21:00-07:00	34.176441	-120.7539	4.1	338.5	338.79998
2024-04-23T04:22:00-07:00	34.177440	-120.7543	3.9	339.8	337.89999
2024-04-23T04:23:00-07:00	34.178438	-120.7548	4	342.1	337.89999
2024-04-23T04:24:00-07:00	34.179438	-120.7552	3.7	339.8	338.70001
2024-04-23T04:25:00-07:00	34.180456	-120.7556	3.9	343.3	339.70001
2024-04-23T04:26:00-07:00	34.181463	-120.7561	3.6	337.7	337.89999
2024-04-23T04:27:00-07:00	34.182480	-120.7565	3.9	338.2	337.5
2024-04-23T04:28:00-07:00	34.183488	-120.757	3.9	338.3	337.29998
2024-04-23T04:29:00-07:00	34.184488	-120.7575	3.6	337.3	337.60000
2024-04-23T04:30:00-07:00	34.185486	-120.758	3.8	340.5	337.79998
2024-04-23T04:31:00-07:00	34.18648	-120.7584	4.1	338.7	338.5
2024-04-23T04:32:00-07:00	34.187476	-120.7589	3.9	338.3	338.60000
2024-04-23T04:33:00-07:00	34.188441	-120.7593	3.8	339.7	337
2024-04-23T04:34:00-07:00	34.189420	-120.7597	3.8	339.1	337.20001
2024-04-23T04:35:00-07:00	34.190411	-120.7602	3.7	336.9	340.60000

2024-04-23T04:36:00-07:00	34.19138	-120.7606	3.9	342.3	336.89999
2024-04-23T04:37:00-07:00	34.192331	-120.761	3.7	339.9	337.29998
2024-04-23T04:38:00-07:00	34.193321	-120.7614	3.7	344.8	339.39999
2024-04-23T04:39:00-07:00	34.194313	-120.7618	3.8	343.5	338.60000
2024-04-23T04:40:00-07:00	34.195299	-120.7623	3.8	339.6	337.10000
2024-04-23T04:41:00-07:00	34.196283	-120.7627	3.7	337.9	337.60000
2024-04-23T04:42:00-07:00	34.197276	-120.7631	3.9	339.1	337.20001
2024-04-23T04:43:00-07:00	34.19829	-120.7636	3.9	341.2	338.29998
2024-04-23T04:44:00-07:00	34.199271	-120.764	3.7	344.8	338.79998
2024-04-23T04:45:00-07:00	34.200256	-120.7644	3.6	336.4	337.79998
2024-04-23T04:46:00-07:00	34.201258	-120.7649	3.8	337.1	337.70001
2024-04-23T04:47:00-07:00	34.202258	-120.7653	3.9	335.4	337.79998
2024-04-23T04:48:00-07:00	34.203263	-120.7658	3.7	345.3	338.29998
2024-04-23T04:49:00-07:00	34.204233	-120.7663	3.8	332.8	338
2024-04-23T04:50:00-07:00	34.205223	-120.7667	4	339.9	338.39999
2024-04-23T04:51:00-07:00	34.20626	-120.7672	4.1	338.2	338.79998
2024-04-23T04:52:00-07:00	34.20728	-120.7676	3.7	340.7	339.10000
2024-04-23T04:53:00-07:00	34.208245	-120.7681	3.8	342.9	338.89999
2024-04-23T04:54:00-07:00	34.209213	-120.7685	3.7	338.1	334.60000
2024-04-23T04:55:00-07:00	34.210131	-120.769	3.7	333	333.60000
2024-04-23T04:56:00-07:00	34.211106	-120.7696	3.8	332.3	331.60000
2024-04-23T04:57:00-07:00	34.212044	-120.7701	3.8	332.7	330
2024-04-23T04:58:00-07:00	34.212948	-120.7707	3.7	327.7	331.20001
2024-04-23T04:59:00-07:00	34.213883	-120.7713	3.9	333.9	330.60000
2024-04-23T05:00:00-07:00	34.214818	-120.7719	3.9	333	329.70001
2024-04-23T05:01:00-07:00	34.215743	-120.7725	3.9	333.2	329.20001
2024-04-23T05:02:00-07:00	34.216641	-120.7731	3.7	330.2	328.5
2024-04-23T05:03:00-07:00	34.217521	-120.7736	3.7	332.5	329.89999
2024-04-23T05:04:00-07:00	34.21841	-120.7742	3.6	329.7	329.70001
2024-04-23T05:05:00-07:00	34.2193	-120.7748	3.6	329.7	329.60000
2024-04-23T05:06:00-07:00	34.220209	-120.7754	3.7	332.2	330.29998
2024-04-23T05:07:00-07:00	34.221163	-120.776	3.9	331	330.89999
2024-04-23T05:08:00-07:00	34.222066	-120.7765	3.8	333.9	330.29998
2024-04-23T05:09:00-07:00	34.222978	-120.777	3.7	336.3	331.70001
2024-04-23T05:10:00-07:00	34.223938	-120.7776	4	337	331.29998
2024-04-23T05:11:00-07:00	34.224873	-120.7781	3.9	332.8	329.20001
2024-04-23T05:12:00-07:00	34.225784	-120.7787	3.9	333.5	329.29998
2024-04-23T05:13:00-07:00	34.226718	-120.7793	4	331.3	328.89999
2024-04-23T05:14:00-07:00	34.22765	-120.7798	3.5	335.1	330.10000
2024-04-23T05:15:00-07:00	34.228558	-120.7804	3.6	329.2	328.5
2024-04-23T05:16:00-07:00	34.22944	-120.781	3.7	326.9	328.10000
2024-04-23T05:17:00-07:00	34.230338	-120.7816	3.7	335.3	328.60000
2024-04-23T05:18:00-07:00	34.231248	-120.7822	4	330.8	328.39999
2024-04-23T05:19:00-07:00	34.232144	-120.7828	3.8	330.7	329.39999

2024-04-23T05:20:00-07:00	34.233036	-120.7834	3.7	325.6	328.5
2024-04-23T05:21:00-07:00	34.233941	-120.784	3.8	333.4	329
2024-04-23T05:22:00-07:00	34.234856	-120.7847	3.6	332.8	330
2024-04-23T05:23:00-07:00	34.235788	-120.7853	3.9	332.6	330.5
2024-04-23T05:24:00-07:00	34.236721	-120.7859	3.8	328.8	329.10000
2024-04-23T05:25:00-07:00	34.237643	-120.7866	3.8	328.2	328.10000
2024-04-23T05:26:00-07:00	34.238566	-120.7872	4	334.3	328.39999
2024-04-23T05:27:00-07:00	34.239458	-120.7879	3.7	331.9	329.5
2024-04-23T05:28:00-07:00	34.240373	-120.7885	3.7	334.8	329.70001
2024-04-23T05:29:00-07:00	34.241279	-120.789	3.7	328	329.5
2024-04-23T05:30:00-07:00	34.2422	-120.7896	3.7	333.8	329.39999
2024-04-23T05:31:00-07:00	34.243108	-120.7902	3.8	332	329.89999
2024-04-23T05:32:00-07:00	34.244031	-120.7908	3.8	331.5	328.5
2024-04-23T05:33:00-07:00	34.24496	-120.7914	3.8	334.3	329.89999
2024-04-23T05:34:00-07:00	34.245883	-120.792	3.5	331.8	329.20001
2024-04-23T05:35:00-07:00	34.246818	-120.7926	4	332.3	329.20001
2024-04-23T05:36:00-07:00	34.24772	-120.7932	3.9	332.7	328.20001
2024-04-23T05:37:00-07:00	34.248601	-120.7938	3.7	331.2	328.5
2024-04-23T05:38:00-07:00	34.249503	-120.7944	3.8	329.5	328.70001
2024-04-23T05:39:00-07:00	34.25039	-120.795	3.8	329.9	329.89999
2024-04-23T05:40:00-07:00	34.25133	-120.7956	3.9	329.7	328.5
2024-04-23T05:41:00-07:00	34.252250	-120.7962	3.9	333.6	328.29998
2024-04-23T05:42:00-07:00	34.253148	-120.7968	3.7	331.6	330.29998
2024-04-23T05:43:00-07:00	34.25405	-120.7974	3.4	334.3	330.5
2024-04-23T05:44:00-07:00	34.254993	-120.798	3.8	329.3	329.29998
2024-04-23T05:45:00-07:00	34.255928	-120.7986	3.8	335.4	328.5
2024-04-23T05:46:00-07:00	34.256876	-120.7992	3.8	334.1	329.39999
2024-04-23T05:47:00-07:00	34.257823	-120.7998	3.9	326.6	329.5
2024-04-23T05:48:00-07:00	34.258758	-120.8003	3.9	330.6	329.20001
2024-04-23T05:49:00-07:00	34.259676	-120.8009	3.7	332.1	329.5
2024-04-23T05:50:00-07:00	34.260591	-120.8015	3.7	328.8	328
2024-04-23T05:51:00-07:00	34.261483	-120.8021	3.6	327.5	328.20001
2024-04-23T05:52:00-07:00	34.262408	-120.8027	3.8	326.1	328.5
2024-04-23T05:53:00-07:00	34.263321	-120.8033	3.7	332.9	329.10000
2024-04-23T05:54:00-07:00	34.264198	-120.8038	3.7	327.1	329.79998
2024-04-23T05:55:00-07:00	34.26508	-120.8044	3.7	329.3	329.20001
2024-04-23T05:56:00-07:00	34.26598	-120.805	3.9	325.9	329.70001
2024-04-23T05:57:00-07:00	34.2669	-120.8057	3.8	328.4	328.29998
2024-04-23T05:58:00-07:00	34.267766	-120.8062	3.6	333	330.29998
2024-04-23T05:59:00-07:00	34.268665	-120.8068	3.8	325.2	328.29998
2024-04-23T06:00:00-07:00	34.269586	-120.8075	3.8	332	329.60000
2024-04-23T06:01:00-07:00	34.27049	-120.8081	3.7	334.3	328.29998
2024-04-23T06:02:00-07:00	34.271346	-120.8087	3.6	336.2	330.29998
2024-04-23T06:03:00-07:00	34.272270	-120.8094	3.7	327.7	330

2024-04-23T06:04:00-07:00	34.273178	-120.81	3.8	330.1	328.5
2024-04-23T06:05:00-07:00	34.274083	-120.8107	4	328	329.39999
2024-04-23T06:06:00-07:00	34.275031	-120.8113	3.9	330.5	330.60000
2024-04-23T06:07:00-07:00	34.275954	-120.812	3.7	328	327.60000
2024-04-23T06:08:00-07:00	34.276836	-120.8127	4.1	331.6	328.89999
2024-04-23T06:09:00-07:00	34.27774	-120.8133	3.8	328.7	329.5
2024-04-23T06:10:00-07:00	34.278614	-120.8139	3.8	328.7	330.39999
2024-04-23T06:11:00-07:00	34.279506	-120.8146	3.8	328	328.5
2024-04-23T06:12:00-07:00	34.280416	-120.8152	3.7	333.2	330.5
2024-04-23T06:13:00-07:00	34.281349	-120.8158	3.9	328.2	328.70001
2024-04-23T06:14:00-07:00	34.282271	-120.8165	3.9	329.4	328.79998
2024-04-23T06:15:00-07:00	34.283218	-120.8171	3.6	328.7	329.20001
2024-04-23T06:16:00-07:00	34.284116	-120.8178	3.6	332.8	329.70001
2024-04-23T06:17:00-07:00	34.285031	-120.8184	3.9	334.4	330
2024-04-23T06:18:00-07:00	34.28597	-120.819	4	335	329.60000
2024-04-23T06:19:00-07:00	34.286891	-120.8196	3.6	336.8	330.10000
2024-04-23T06:20:00-07:00	34.28781	-120.8202	3.8	335.6	328.20001
2024-04-23T06:21:00-07:00	34.288711	-120.8208	3.9	332	327.29998
2024-04-23T06:22:00-07:00	34.289626	-120.8214	3.8	334.8	330.60000
2024-04-23T06:23:00-07:00	34.290576	-120.822	3.8	330.4	328
2024-04-23T06:24:00-07:00	34.29151	-120.8226	3.7	330.7	329.60000
2024-04-23T06:25:00-07:00	34.292483	-120.8232	3.9	336	330.29998
2024-04-23T06:26:00-07:00	34.29349	-120.8237	3.9	340	337.60000
2024-04-23T06:27:00-07:00	34.294521	-120.8241	3.9	343.8	341.29998
2024-04-23T06:28:00-07:00	34.295576	-120.8244	4	340	340.10000
2024-04-23T06:29:00-07:00	34.296636	-120.8248	4	346.8	339.70001
2024-04-23T06:30:00-07:00	34.297703	-120.8252	3.9	346.3	340.70001
2024-04-23T06:31:00-07:00	34.298741	-120.8255	4	345.9	340.5
2024-04-23T06:32:00-07:00	34.29974	-120.8258	3.6	347.9	338.5
2024-04-23T06:33:00-07:00	34.300751	-120.8261	3.9	343.1	342.5
2024-04-23T06:34:00-07:00	34.301803	-120.8264	3.9	351.3	344
2024-04-23T06:35:00-07:00	34.302911	-120.8266	4	351.5	344.60000
2024-04-23T06:36:00-07:00	34.303988	-120.8268	3.9	353.9	345.29998
2024-04-23T06:37:00-07:00	34.30511	-120.827	4.1	347.8	344.60000
2024-04-23T06:38:00-07:00	34.306223	-120.8273	4.1	348.1	344.39999
2024-04-23T06:39:00-07:00	34.307323	-120.8275	4.2	352.9	345.89999
2024-04-23T06:40:00-07:00	34.30849	-120.8277	4.1	351.8	345
2024-04-23T06:41:00-07:00	34.309601	-120.8278	4	352.4	344.20001
2024-04-23T06:42:00-07:00	34.310683	-120.828	3.9	352	344.79998
2024-04-23T06:43:00-07:00	34.311776	-120.8282	3.9	349.5	344.39999
2024-04-23T06:44:00-07:00	34.312861	-120.8284	4.1	353.3	343.20001
2024-04-23T06:45:00-07:00	34.313938	-120.8286	4	355.6	345.39999
2024-04-23T06:46:00-07:00	34.315008	-120.8288	3.7	348.5	342.79998
2024-04-23T06:47:00-07:00	34.31607	-120.829	4	349	343.60000

2024-04-23T06:48:00-07:00	34.317118	-120.8292	3.9	353	345
2024-04-23T06:49:00-07:00	34.31821	-120.8294	3.7	349.8	345.10000
2024-04-23T06:50:00-07:00	34.319258	-120.8296	3.8	345.8	342.79998
2024-04-23T06:51:00-07:00	34.3203	-120.8299	4	346.7	340.29998
2024-04-23T06:52:00-07:00	34.321348	-120.8302	3.8	345.9	339.5
2024-04-23T06:53:00-07:00	34.32235	-120.8305	3.8	347.2	338.29998
2024-04-23T06:54:00-07:00	34.323383	-120.8309	3.8	346	338.79998
2024-04-23T06:55:00-07:00	34.324401	-120.8312	3.7	346.1	339.39999
2024-04-23T06:56:00-07:00	34.325410	-120.8315	3.8	346	338.39999
2024-04-23T06:57:00-07:00	34.32645	-120.8318	3.8	345.1	339.39999
2024-04-23T06:58:00-07:00	34.327466	-120.8322	3.9	346.2	338.29998
2024-04-23T06:59:00-07:00	34.328483	-120.8326	3.9	343.2	338.39999
2024-04-23T07:00:00-07:00	34.329466	-120.833	3.6	343.9	339.5
2024-04-23T07:01:00-07:00	34.330436	-120.8333	3.8	344.4	338.70001
2024-04-23T07:02:00-07:00	34.331446	-120.8337	3.8	344.8	339.39999
2024-04-23T07:03:00-07:00	34.332424	-120.8341	3.7	338.7	337.79998
2024-04-23T07:04:00-07:00	34.333423	-120.8345	3.8	342.6	340.10000
2024-04-23T07:05:00-07:00	34.33442	-120.8349	3.8	342.8	341.20001
2024-04-23T07:06:00-07:00	34.335388	-120.8353	3.6	339.9	339.5
2024-04-23T07:07:00-07:00	34.33639	-120.8358	3.7	339.1	340
2024-04-23T07:08:00-07:00	34.337363	-120.8361	3.7	344.3	339.70001
2024-04-23T07:09:00-07:00	34.338328	-120.8366	3.8	335.3	339
2024-04-23T07:10:00-07:00	34.339348	-120.837	3.7	338.1	340.5
2024-04-23T07:11:00-07:00	34.340360	-120.8373	3.7	345.4	339.70001
2024-04-23T07:12:00-07:00	34.341346	-120.8377	4.1	341.5	339.89999
2024-04-23T07:13:00-07:00	34.342353	-120.8381	3.7	336.2	338.20001
2024-04-23T07:14:00-07:00	34.343356	-120.8385	3.8	345.8	339.89999
2024-04-23T07:15:00-07:00	34.344376	-120.839	4	341.8	339.20001
2024-04-23T07:16:00-07:00	34.345418	-120.8394	3.8	338.2	339.39999
2024-04-23T07:17:00-07:00	34.346451	-120.8398	3.8	342.8	340.39999
2024-04-23T07:18:00-07:00	34.347421	-120.8402	3.7	343.8	339.60000
2024-04-23T07:19:00-07:00	34.348423	-120.8406	3.9	340.9	338.70001
2024-04-23T07:20:00-07:00	34.349393	-120.841	3.7	342	339.89999
2024-04-23T07:21:00-07:00	34.350391	-120.8414	3.7	342.4	340.10000
2024-04-23T07:22:00-07:00	34.351401	-120.8418	3.8	341.5	338.39999
2024-04-23T07:23:00-07:00	34.35238	-120.8422	3.8	342.3	341
2024-04-23T07:24:00-07:00	34.353358	-120.8426	3.8	341.6	339.70001
2024-04-23T07:25:00-07:00	34.354381	-120.843	3.8	342.6	340.20001
2024-04-23T07:26:00-07:00	34.355351	-120.8435	3.8	339.5	338.70001
2024-04-23T07:27:00-07:00	34.356321	-120.8439	3.8	339.9	339.39999
2024-04-23T07:28:00-07:00	34.357318	-120.8443	3.8	341.5	338.39999
2024-04-23T07:29:00-07:00	34.358290	-120.8447	3.9	344.6	338.89999
2024-04-23T07:30:00-07:00	34.359273	-120.8451	3.8	338.4	340.39999
2024-04-23T07:31:00-07:00	34.360291	-120.8456	3.9	335.2	337.5

2024-04-23T07:32:00-07:00	34.361293	-120.8461	3.8	338.4	339
2024-04-23T07:33:00-07:00	34.362351	-120.8465	4.9	350.7	353.70001
2024-04-23T07:34:00-07:00	34.363908	-120.8464	6.2	7	10.399999
2024-04-23T07:35:00-07:00	34.365773	-120.8455	7.6	31.2	30.799999
2024-04-23T07:36:00-07:00	34.36764	-120.8442	7.6	32.5	32.900001
2024-04-23T07:37:00-07:00	34.36928	-120.8424	8	47	47.099998
2024-04-23T07:38:00-07:00	34.370760	-120.8403	8.1	50.8	47.700000
2024-04-23T07:39:00-07:00	34.372233	-120.8383	8.2	50.4	46
2024-04-23T07:40:00-07:00	34.373741	-120.8363	8	47.4	47.200000
2024-04-23T07:41:00-07:00	34.375261	-120.8344	7.6	49.1	45.599998
2024-04-23T07:42:00-07:00	34.376763	-120.8326	7.6	45.3	44.799999
2024-04-23T07:43:00-07:00	34.378253	-120.8308	7.7	45.2	45.900001
2024-04-23T07:44:00-07:00	34.379776	-120.8289	7.7	46.1	45.200000
2024-04-23T07:45:00-07:00	34.381261	-120.827	7.6	45.4	47.599998
2024-04-23T07:46:00-07:00	34.382721	-120.8252	7.7	45.2	46.099998
2024-04-23T07:47:00-07:00	34.38426	-120.8233	7.7	44.3	44.700000
2024-04-23T07:48:00-07:00	34.385748	-120.8215	7.7	45	45.200000
2024-04-23T07:49:00-07:00	34.387246	-120.8196	7.8	44.9	45.200000
2024-04-23T07:50:00-07:00	34.388715	-120.8178	7.7	47	47
2024-04-23T07:51:00-07:00	34.3902	-120.8159	7.7	46.6	45.799999
2024-04-23T07:52:00-07:00	34.391668	-120.814	7.6	46.9	47.099998
2024-04-23T07:53:00-07:00	34.393146	-120.8122	7.7	44.6	45.099998
2024-04-23T07:54:00-07:00	34.394643	-120.8102	7.8	48	47.299999
2024-04-23T07:55:00-07:00	34.396118	-120.8083	7.7	46	47.299999
2024-04-23T07:56:00-07:00	34.397566	-120.8065	7.7	46.6	45.299999
2024-04-23T07:57:00-07:00	34.399108	-120.8046	7.7	44.8	46
2024-04-23T07:58:00-07:00	34.400601	-120.8028	7.7	46.1	46.099998
2024-04-23T07:59:00-07:00	34.40208	-120.8009	7.7	46.9	44.099998
2024-04-23T08:00:00-07:00	34.403548	-120.799	7.7	49	48.799999
2024-04-23T08:01:00-07:00	34.404973	-120.797	7.8	47.8	48.299999
2024-04-23T08:02:00-07:00	34.406373	-120.7951	7.9	46.6	49
2024-04-23T08:03:00-07:00	34.407843	-120.7931	7.7	49.1	47.900001
2024-04-23T08:04:00-07:00	34.409278	-120.7912	7.7	48.4	49
2024-04-23T08:05:00-07:00	34.410683	-120.7893	7.7	47.5	47.799999
2024-04-23T08:06:00-07:00	34.412158	-120.7873	7.7	45.2	48.099998
2024-04-23T08:07:00-07:00	34.413556	-120.7853	7.8	48.8	49.400001
2024-04-23T08:08:00-07:00	34.414953	-120.7834	7.8	49.8	48
2024-04-23T08:09:00-07:00	34.41642	-120.7814	7.9	47.6	48
2024-04-23T08:10:00-07:00	34.41786	-120.7795	7.8	46.4	48.400001
2024-04-23T08:11:00-07:00	34.419290	-120.7775	7.7	48.6	48.599998
2024-04-23T08:12:00-07:00	34.420736	-120.7755	7.8	49.3	47.599998
2024-04-23T08:13:00-07:00	34.42217	-120.7736	7.9	48.3	47.599998
2024-04-23T08:14:00-07:00	34.423603	-120.7716	7.8	49.7	48.200000
2024-04-23T08:15:00-07:00	34.425013	-120.7696	7.7	48.2	48.299999

2024-04-23T08:16:00-07:00	34.426458	-120.7677	7.7	49	47.700000
2024-04-23T08:17:00-07:00	34.427956	-120.7658	7.8	45.7	47.700000
2024-04-23T08:18:00-07:00	34.42938	-120.7639	7.7	48	49.599998
2024-04-23T08:19:00-07:00	34.430833	-120.7619	7.7	47.1	47.5
2024-04-23T08:20:00-07:00	34.432258	-120.76	7.6	49.7	48.599998
2024-04-23T08:21:00-07:00	34.433716	-120.7581	7.8	48.8	46.900001
2024-04-23T08:22:00-07:00	34.43519	-120.7562	8	50.8	48.200000
2024-04-23T08:23:00-07:00	34.43668	-120.7542	7.9	48.6	48.799999
2024-04-23T08:24:00-07:00	34.438133	-120.7522	7.9	50.9	48.400001
2024-04-23T08:25:00-07:00	34.439581	-120.7503	7.9	49.3	49.700000
2024-04-23T08:26:00-07:00	34.441081	-120.7483	7.8	46	48.400001
2024-04-23T08:27:00-07:00	34.442598	-120.7464	7.9	43.3	46.700000
2024-04-23T08:28:00-07:00	34.444136	-120.7446	7.8	44	46.700000
2024-04-23T08:29:00-07:00	34.445686	-120.7427	7.7	45.3	50.099998
2024-04-23T08:30:00-07:00	34.447213	-120.7409	7.8	46	49.400001
2024-04-23T08:31:00-07:00	34.448686	-120.7391	7.6	45.6	46.5
2024-04-23T08:32:00-07:00	34.450228	-120.7373	7.7	39.1	49.799999
2024-04-23T08:33:00-07:00	34.451711	-120.7355	7.7	44.5	50.400001
2024-04-23T08:34:00-07:00	34.453128	-120.7336	7.6	45.5	51.900001
2024-04-23T08:35:00-07:00	34.45458	-120.7317	7.6	46	50
2024-04-23T08:36:00-07:00	34.45602	-120.7299	7.6	47.6	51.299999
2024-04-23T08:37:00-07:00	34.45745	-120.728	7.7	48.7	50.5
2024-04-23T08:38:00-07:00	34.458866	-120.7261	7.6	50.2	49.799999
2024-04-23T08:39:00-07:00	34.460318	-120.7242	7.6	47.3	48.900001
2024-04-23T08:40:00-07:00	34.46174	-120.7223	7.6	49	51.200000
2024-04-23T08:41:00-07:00	34.463195	-120.7204	7.6	48.1	50.700000
2024-04-23T08:42:00-07:00	34.464613	-120.7186	7.7	44.9	50.900001
2024-04-23T08:43:00-07:00	34.466016	-120.7167	7.5	48.2	50.200000
2024-04-23T08:44:00-07:00	34.46744	-120.7148	7.5	47.8	50.799999
2024-04-23T08:45:00-07:00	34.468858	-120.7129	7.6	46.3	50.099998
2024-04-23T08:46:00-07:00	34.470218	-120.7111	7.4	48.6	52.099998
2024-04-23T08:47:00-07:00	34.471576	-120.7091	7.3	49.4	53.400001
2024-04-23T08:48:00-07:00	34.47291	-120.7072	7.5	48.5	53
2024-04-23T08:49:00-07:00	34.47429	-120.7053	7.5	51.3	52.599998
2024-04-23T08:50:00-07:00	34.475673	-120.7034	7.5	48.3	52.099998
2024-04-23T08:51:00-07:00	34.477041	-120.7014	7.6	49.4	52.200000
2024-04-23T08:52:00-07:00	34.478366	-120.6995	7.5	48.8	52.799999
2024-04-23T08:53:00-07:00	34.479696	-120.6976	7.4	50.6	52.799999
2024-04-23T08:54:00-07:00	34.481063	-120.6957	7.5	51	51.299999
2024-04-23T08:55:00-07:00	34.4824	-120.6937	7.4	50.8	53
2024-04-23T08:56:00-07:00	34.483728	-120.6918	7.6	48.5	51.099998
2024-04-23T08:57:00-07:00	34.485088	-120.6899	7.4	49.8	50.900001
2024-04-23T08:58:00-07:00	34.486388	-120.688	7.5	49.9	53.200000
2024-04-23T08:59:00-07:00	34.487718	-120.686	7.4	51.2	51.099998

2024-04-23T09:00:00-07:00	34.489038	-120.6841	7.3	49.2	50.299999
2024-04-23T09:01:00-07:00	34.490393	-120.6822	7.4	49.2	51.900001
2024-04-23T09:02:00-07:00	34.491658	-120.6803	7.3	49.7	50.700000
2024-04-23T09:03:00-07:00	34.492953	-120.6784	7.3	52	51.5
2024-04-23T09:04:00-07:00	34.49428	-120.6764	7.5	51.5	50.299999
2024-04-23T09:05:00-07:00	34.495556	-120.6745	7.4	51.4	51.299999
2024-04-23T09:06:00-07:00	34.496836	-120.6726	7.4	50.3	50.799999
2024-04-23T09:07:00-07:00	34.498161	-120.6706	7.5	51.9	51.299999
2024-04-23T09:08:00-07:00	34.499401	-120.6688	6.9	50	49.200000
2024-04-23T09:09:00-07:00	34.500620	-120.667	6.8	47.8	52.400001
2024-04-23T09:10:00-07:00	34.501780	-120.6653	6.6	51.7	50.700000
2024-04-23T09:11:00-07:00	34.50298	-120.6635	6.6	50.2	51
2024-04-23T09:12:00-07:00	34.504123	-120.6618	6.6	53.1	52.099998
2024-04-23T09:13:00-07:00	34.50527	-120.6601	6.4	51.3	52.799999
2024-04-23T09:14:00-07:00	34.50642	-120.6585	6.3	47.7	51
2024-04-23T09:15:00-07:00	34.50757	-120.6569	6.3	51.1	50.700000
2024-04-23T09:16:00-07:00	34.508664	-120.6554	5.9	51.5	52.599998
2024-04-23T09:17:00-07:00	34.509728	-120.6539	5.7	49.3	49
2024-04-23T09:18:00-07:00	34.510851	-120.6526	5.7	43.3	48.200000
2024-04-23T09:19:00-07:00	34.511971	-120.6512	5.7	43.7	48.200000
2024-04-23T09:20:00-07:00	34.513098	-120.6498	5.9	47.5	46.400001
2024-04-23T09:21:00-07:00	34.51424	-120.6484	5.7	43.9	48.900001
2024-04-23T09:22:00-07:00	34.51535	-120.647	5.9	44.1	47.799999
2024-04-23T09:23:00-07:00	34.51655	-120.6455	6.5	46.3	46.299999
2024-04-23T09:24:00-07:00	34.517813	-120.6439	6.4	45.3	48
2024-04-23T09:25:00-07:00	34.519091	-120.6423	6.7	44.5	47.099998
2024-04-23T09:26:00-07:00	34.52043	-120.6407	6.6	42.5	49.099998
2024-04-23T09:27:00-07:00	34.521743	-120.6391	6.9	42.9	48.900001
2024-04-23T09:28:00-07:00	34.52306	-120.6375	6.8	44.9	48.5
2024-04-23T09:29:00-07:00	34.524366	-120.6359	6.7	47.2	48.700000
2024-04-23T09:30:00-07:00	34.52572	-120.6343	7	48.9	48.299999
2024-04-23T09:31:00-07:00	34.527053	-120.6326	6.8	46.8	49.299999
2024-04-23T09:32:00-07:00	34.528346	-120.631	6.9	48.3	47.5
2024-04-23T09:33:00-07:00	34.529621	-120.6293	6.8	48.3	48
2024-04-23T09:34:00-07:00	34.530903	-120.6277	6.6	48.7	47.599998
2024-04-23T09:35:00-07:00	34.53223	-120.6261	6.6	45	47.400001
2024-04-23T09:36:00-07:00	34.533493	-120.6245	6.4	47.3	49.599998
2024-04-23T09:37:00-07:00	34.534688	-120.623	6.3	44.9	49.099998
2024-04-23T09:38:00-07:00	34.535918	-120.6215	6.2	48.5	48.099998
2024-04-23T09:39:00-07:00	34.53698	-120.6202	5.5	41.1	46.599998
2024-04-23T09:40:00-07:00	34.538030	-120.619	5.1	44.7	47.099998
2024-04-23T09:41:00-07:00	34.539091	-120.6178	5.1	38.8	44.400001
2024-04-23T09:42:00-07:00	34.540173	-120.6167	5.3	35.9	41.799999
2024-04-23T09:43:00-07:00	34.541268	-120.6155	5.1	37.1	42.099998

2024-04-23T09:44:00-07:00	34.542321	-120.6144	4.9	44.2	42.099998
2024-04-23T09:45:00-07:00	34.543251	-120.6135	4.4	38	38.400001
2024-04-23T09:46:00-07:00	34.544173	-120.6126	4	37.4	35.599998
2024-04-23T09:47:00-07:00	34.545046	-120.6119	3.5	32.9	35.400001
2024-04-23T09:48:00-07:00	34.545861	-120.6113	3.4	30	32.700000
2024-04-23T09:49:00-07:00	34.54656	-120.6107	3	36.2	35.700000
2024-04-23T09:50:00-07:00	34.547258	-120.61	3.5	38.5	36.799999
2024-04-23T09:51:00-07:00	34.547914	-120.6094	2.9	31.7	32.900001
2024-04-23T09:52:00-07:00	34.548623	-120.6088	2.9	35.3	31.299999
2024-04-23T09:53:00-07:00	34.549006	-120.6082	2.4	75.6	78.699996
2024-04-23T09:54:00-07:00	34.548988	-120.6074	1.8	101.5	110.80000
2024-04-23T09:55:00-07:00	34.548821	-120.6069	0.7	128	160.19999
2024-04-23T09:56:00-07:00	34.54878	-120.6065	1.8	15.3	342.20001
2024-04-23T09:57:00-07:00	34.548841	-120.6063	0.5	111.4	324.39999
2024-04-23T09:58:00-07:00	34.548681	-120.606	0.7	69.7	336.79998
2024-04-23T09:59:00-07:00	34.54898	-120.6061	1.2	330.4	332.60000
2024-04-23T10:00:00-07:00	34.54926	-120.6063	1	343	359.89999
2024-04-23T10:01:00-07:00	34.549856	-120.6063	3.3	356.9	358.5
2024-04-23T10:02:00-07:00	34.550923	-120.6064	4.2	351.6	356.10000
2024-04-23T10:03:00-07:00	34.55202	-120.6064	3.7	359.1	347.60000
2024-04-23T10:04:00-07:00	34.552943	-120.6066	3.1	347.7	338.79998
2024-04-23T10:05:00-07:00	34.553616	-120.6069	2.3	349.5	336.89999
2024-04-23T10:06:00-07:00	34.554301	-120.6073	2.9	318	326.60000
2024-04-23T10:07:00-07:00	34.55493	-120.6078	2.1	306.2	292.70001
2024-04-23T10:08:00-07:00	34.555133	-120.6084	1.7	295.1	274.10000
2024-04-23T10:09:00-07:00	34.555148	-120.6089	0.8	269.3	269.39999
2024-04-23T10:10:00-07:00	34.55515	-120.6091	0.2	299.6	270.20001
2024-04-23T10:11:00-07:00	34.555151	-120.6092	0.4	267.5	265.5
2024-04-23T10:12:00-07:00	34.555141	-120.6092	0		267.39999
2024-04-23T10:13:00-07:00	34.555141	-120.6092	0		267.10000
2024-04-23T10:14:00-07:00	34.55514	-120.6092	0		266.79998
2024-04-23T10:15:00-07:00	34.555141	-120.6092	0		266.89999
2024-04-23T10:16:00-07:00	34.55514	-120.6092	0		266.39999
2024-04-23T10:17:00-07:00	34.55515	-120.6092	0.1	147.1	266.60000
2024-04-23T10:18:00-07:00	34.55514	-120.6092	0		266.20001
2024-04-23T10:19:00-07:00	34.555138	-120.6092	0.1	329.1	265.89999
2024-04-23T10:20:00-07:00	34.555136	-120.6092	0		266.39999
2024-04-23T10:21:00-07:00	34.555143	-120.6092	0.1	271.7	266
2024-04-23T10:22:00-07:00	34.555143	-120.6092	0.1	310.3	266
2024-04-23T10:23:00-07:00	34.555138	-120.6092	0		266.29998
2024-04-23T10:24:00-07:00	34.55514	-120.6092	0		265.89999
2024-04-23T10:25:00-07:00	34.55514	-120.6092	0.1	294.4	265.70001
2024-04-23T10:26:00-07:00	34.555133	-120.6092	0		265.70001
2024-04-23T10:27:00-07:00	34.555138	-120.6092	0		265.79998

2024-04-23T10:28:00-07:00	34.55514	-120.6092	0		265.60000
2024-04-23T10:29:00-07:00	34.555141	-120.6092	0		265.5
2024-04-23T10:30:00-07:00	34.55514	-120.6092	0		265.79998
2024-04-23T10:31:00-07:00	34.555141	-120.6092	0		265.10000
2024-04-23T10:32:00-07:00	34.55514	-120.6092	0		265.20001
2024-04-23T10:33:00-07:00	34.555141	-120.6092	0.1	153.3	265.39999
2024-04-23T10:34:00-07:00	34.555146	-120.6092	0		265.5
2024-04-23T10:35:00-07:00	34.555141	-120.6092	0		265.5
2024-04-23T10:36:00-07:00	34.55515	-120.6092	0		265.79998
2024-04-23T10:37:00-07:00	34.555138	-120.6092	0		265.60000
2024-04-23T10:38:00-07:00	34.555136	-120.6092	0		265.70001
2024-04-23T10:39:00-07:00	34.55514	-120.6092	0		265.89999
2024-04-23T10:40:00-07:00	34.55515	-120.6092	0.1	310.2	265.39999
2024-04-23T10:41:00-07:00	34.555143	-120.6092	0.1	321.1	265.70001
2024-04-23T10:42:00-07:00	34.555138	-120.6092	0		266.5
2024-04-23T10:43:00-07:00	34.555143	-120.6092	0		266.39999
2024-04-23T10:44:00-07:00	34.555146	-120.6092	0		266.39999
2024-04-23T10:45:00-07:00	34.55515	-120.6092	0		266
2024-04-23T10:46:00-07:00	34.555141	-120.6092	0		267
2024-04-23T10:47:00-07:00	34.55514	-120.6092	0		267.60000
2024-04-23T10:48:00-07:00	34.55515	-120.6092	0.1	326.3	266.60000
2024-04-23T10:49:00-07:00	34.555143	-120.6092	0.1	296.2	266.70001
2024-04-23T10:50:00-07:00	34.555148	-120.6092	0.1	321.1	266.5
2024-04-23T10:51:00-07:00	34.555143	-120.6092	0		266.29998
2024-04-23T10:52:00-07:00	34.55514	-120.6092	0		267
2024-04-23T10:53:00-07:00	34.55514	-120.6092	0		266.60000
2024-04-23T10:54:00-07:00	34.55514	-120.6092	0		266.10000
2024-04-23T10:55:00-07:00	34.555138	-120.6092	0.1	154.9	266.10000
2024-04-23T10:56:00-07:00	34.555138	-120.6092	0		266.39999
2024-04-23T10:57:00-07:00	34.555141	-120.6092	0		266.10000
2024-04-23T10:58:00-07:00	34.55515	-120.6092	0		266.29998
2024-04-23T10:59:00-07:00	34.555138	-120.6092	0		266.39999
2024-04-23T11:00:00-07:00	34.555141	-120.6092	0		266.20001
2024-04-23T11:01:00-07:00	34.55515	-120.6092	0		266.20001
2024-04-23T11:02:00-07:00	34.555146	-120.6092	0.1	308.9	265.89999
2024-04-23T11:03:00-07:00	34.55515	-120.6092	0		265.79998
2024-04-23T11:04:00-07:00	34.555138	-120.6092	0		265.89999
2024-04-23T11:05:00-07:00	34.55515	-120.6092	0.1	322.7	266
2024-04-23T11:06:00-07:00	34.555143	-120.6092	0		266.29998
2024-04-23T11:07:00-07:00	34.55515	-120.6092	0.1	314.7	265.79998
2024-04-23T11:08:00-07:00	34.555136	-120.6092	0.1	208.3	266.20001
2024-04-23T11:09:00-07:00	34.555141	-120.6092	0		266.39999
2024-04-23T11:10:00-07:00	34.555143	-120.6092	0		266.39999
2024-04-23T11:11:00-07:00	34.55515	-120.6092	0		266.5

2024-04-23T11:12:00-07:00	34.55514	-120.6092	0.1	176.7	266.70001
2024-04-23T11:13:00-07:00	34.555141	-120.6092	0.1	298.8	266.29998
2024-04-23T11:14:00-07:00	34.55515	-120.6092	0		266.89999
2024-04-23T11:15:00-07:00	34.555150	-120.6092	0		266.60000
2024-04-23T11:16:00-07:00	34.555146	-120.6092	0		266.70001
2024-04-23T11:17:00-07:00	34.555146	-120.6092	0		267
2024-04-23T11:18:00-07:00	34.555148	-120.6092	0.1	301.8	266.5
2024-04-23T11:19:00-07:00	34.555148	-120.6092	0		266.70001
2024-04-23T11:20:00-07:00	34.55515	-120.6092	0		267.10000
2024-04-23T11:21:00-07:00	34.55515	-120.6092	0		267.29998
2024-04-23T11:22:00-07:00	34.55515	-120.6092	0		266.60000
2024-04-23T11:23:00-07:00	34.555146	-120.6092	0		267.10000
2024-04-23T11:24:00-07:00	34.555146	-120.6092	0		267.20001
2024-04-23T11:25:00-07:00	34.555141	-120.6092	0		267.20001
2024-04-23T11:26:00-07:00	34.555141	-120.6092	0		267.29998
2024-04-23T11:27:00-07:00	34.555146	-120.6092	0		267
2024-04-23T11:28:00-07:00	34.555150	-120.6092	0.1	298	267.29998
2024-04-23T11:29:00-07:00	34.555150	-120.6092	0		267.70001
2024-04-23T11:30:00-07:00	34.555143	-120.6092	0		267.39999
2024-04-23T11:31:00-07:00	34.55514	-120.6092	0.1	299.9	267.29998
2024-04-23T11:32:00-07:00	34.555146	-120.6092	0.1	313.1	267.20001
2024-04-23T11:33:00-07:00	34.555150	-120.6092	0		266.70001
2024-04-23T11:34:00-07:00	34.555148	-120.6092	0		266.79998
2024-04-23T11:35:00-07:00	34.555146	-120.6092	0		266.89999
2024-04-23T11:36:00-07:00	34.55515	-120.6092	0		266.5
2024-04-23T11:37:00-07:00	34.555148	-120.6092	0.1	322	266.29998
2024-04-23T11:38:00-07:00	34.555148	-120.6092	0		266.29998
2024-04-23T11:39:00-07:00	34.555150	-120.6092	0		266.29998
2024-04-23T11:40:00-07:00	34.555148	-120.6092	0		266.39999
2024-04-23T11:41:00-07:00	34.555146	-120.6092	0		266.70001
2024-04-23T11:42:00-07:00	34.555148	-120.6092	0		266.39999
2024-04-23T11:43:00-07:00	34.555148	-120.6092	0		266.39999
2024-04-23T11:44:00-07:00	34.555146	-120.6092	0		266.79998
2024-04-23T11:45:00-07:00	34.555146	-120.6092	0		266.20001
2024-04-23T11:46:00-07:00	34.555146	-120.6092	0		266.10000
2024-04-23T11:47:00-07:00	34.555148	-120.6092	0		266.60000
2024-04-23T11:48:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T11:49:00-07:00	34.55515	-120.6092	0		265.79998
2024-04-23T11:50:00-07:00	34.555146	-120.6092	0		265.79998
2024-04-23T11:51:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T11:52:00-07:00	34.555148	-120.6092	0		265.60000
2024-04-23T11:53:00-07:00	34.555146	-120.6092	0.1	299.4	265.89999
2024-04-23T11:54:00-07:00	34.555143	-120.6092	0.1	162.3	265.79998
2024-04-23T11:55:00-07:00	34.555143	-120.6092	0		265.5

2024-04-23T11:56:00-07:00	34.55515	-120.6092	0		265.3999
2024-04-23T11:57:00-07:00	34.555146	-120.6092	0.1	309.9	265.8999
2024-04-23T11:58:00-07:00	34.555148	-120.6092	0.1	308.4	265.7000
2024-04-23T11:59:00-07:00	34.555146	-120.6092	0		265.5
2024-04-23T12:00:00-07:00	34.555146	-120.6092	0		265.6000
2024-04-23T12:01:00-07:00	34.555146	-120.6092	0		265.2000
2024-04-23T12:02:00-07:00	34.555150	-120.6092	0.1	312.2	265.1000
2024-04-23T12:03:00-07:00	34.555148	-120.6092	0		265.6000
2024-04-23T12:04:00-07:00	34.555143	-120.6092	0		265.2000
2024-04-23T12:05:00-07:00	34.555136	-120.6092	0.1	165	265.5
2024-04-23T12:06:00-07:00	34.555138	-120.6092	0		266.1000
2024-04-23T12:07:00-07:00	34.55514	-120.6092	0.1	150.6	266
2024-04-23T12:08:00-07:00	34.555143	-120.6092	0.1	149.6	265.7999
2024-04-23T12:09:00-07:00	34.55515	-120.6092	0		265.7999
2024-04-23T12:10:00-07:00	34.55515	-120.6092	0.1	300.3	265.3999
2024-04-23T12:11:00-07:00	34.55515	-120.6092	0		265.7000
2024-04-23T12:12:00-07:00	34.555143	-120.6092	0.1	160.8	265.8999
2024-04-23T12:13:00-07:00	34.555146	-120.6092	0		265.8999
2024-04-23T12:14:00-07:00	34.555148	-120.6092	0		265.7999
2024-04-23T12:15:00-07:00	34.555148	-120.6092	0		266
2024-04-23T12:16:00-07:00	34.555150	-120.6092	0		266.2999
2024-04-23T12:17:00-07:00	34.555148	-120.6092	0		265.7999
2024-04-23T12:18:00-07:00	34.555148	-120.6092	0		266.2000
2024-04-23T12:19:00-07:00	34.555146	-120.6092	0.1	152.2	267
2024-04-23T12:20:00-07:00	34.55515	-120.6092	0		266.7000
2024-04-23T12:21:00-07:00	34.555150	-120.6092	0		266.7999
2024-04-23T12:22:00-07:00	34.555151	-120.6092	0.1	167.9	266.6000
2024-04-23T12:23:00-07:00	34.555146	-120.6092	0		266.8999
2024-04-23T12:24:00-07:00	34.555148	-120.6092	0		266.7999
2024-04-23T12:25:00-07:00	34.555148	-120.6092	0		266.7000
2024-04-23T12:26:00-07:00	34.555150	-120.6092	0		266.8999
2024-04-23T12:27:00-07:00	34.555146	-120.6092	0.1	158.4	267.2000
2024-04-23T12:28:00-07:00	34.55515	-120.6092	0.1	163.5	266.8999
2024-04-23T12:29:00-07:00	34.55515	-120.6092	0		267
2024-04-23T12:30:00-07:00	34.555151	-120.6092	0.1	307.3	266.7999
2024-04-23T12:31:00-07:00	34.55515	-120.6092	0.1	196.4	267.1000
2024-04-23T12:32:00-07:00	34.555143	-120.6092	0		267.3999
2024-04-23T12:33:00-07:00	34.555148	-120.6092	0.1	157.7	266.8999
2024-04-23T12:34:00-07:00	34.555148	-120.6092	0		266.5
2024-04-23T12:35:00-07:00	34.555146	-120.6092	0		267.1000
2024-04-23T12:36:00-07:00	34.555148	-120.6092	0.1	163.9	266.7000
2024-04-23T12:37:00-07:00	34.555148	-120.6092	0		266.5
2024-04-23T12:38:00-07:00	34.555151	-120.6092	0.1	311.3	266.3999
2024-04-23T12:39:00-07:00	34.555150	-120.6092	0.1	170.3	266.5

2024-04-23T12:40:00-07:00	34.555146	-120.6092	0		266.5
2024-04-23T12:41:00-07:00	34.555151	-120.6092	0.1	320.4	266.29998
2024-04-23T12:42:00-07:00	34.55515	-120.6092	0		266.29998
2024-04-23T12:43:00-07:00	34.555150	-120.6092	0		266.79998
2024-04-23T12:44:00-07:00	34.555148	-120.6092	0.1	145.9	266.89999
2024-04-23T12:45:00-07:00	34.555150	-120.6092	0		266.60000
2024-04-23T12:46:00-07:00	34.555148	-120.6092	0		266.20001
2024-04-23T12:47:00-07:00	34.555150	-120.6092	0		266.39999
2024-04-23T12:48:00-07:00	34.55516	-120.6092	0.1	319.1	266.10000
2024-04-23T12:49:00-07:00	34.55515	-120.6092	0		266.29998
2024-04-23T12:50:00-07:00	34.555141	-120.6092	0.1	159.8	266.29998
2024-04-23T12:51:00-07:00	34.555143	-120.6092	0		266.20001
2024-04-23T12:52:00-07:00	34.555146	-120.6092	0		266.10000
2024-04-23T12:53:00-07:00	34.55515	-120.6092	0		266
2024-04-23T12:54:00-07:00	34.55515	-120.6092	0		265.89999
2024-04-23T12:55:00-07:00	34.55515	-120.6092	0		265.60000
2024-04-23T12:56:00-07:00	34.55515	-120.6092	0		266
2024-04-23T12:57:00-07:00	34.555143	-120.6092	0.1	166.1	266.29998
2024-04-23T12:58:00-07:00	34.55515	-120.6092	0		266.20001
2024-04-23T12:59:00-07:00	34.555146	-120.6092	0		266.39999
2024-04-23T13:00:00-07:00	34.55514	-120.6092	0		266.39999
2024-04-23T13:01:00-07:00	34.55515	-120.6092	0		266.39999
2024-04-23T13:02:00-07:00	34.555148	-120.6092	0		266.5
2024-04-23T13:03:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T13:04:00-07:00	34.555150	-120.6092	0		266
2024-04-23T13:05:00-07:00	34.555150	-120.6092	0		265.89999
2024-04-23T13:06:00-07:00	34.555148	-120.6092	0		265.89999
2024-04-23T13:07:00-07:00	34.555146	-120.6092	0		266
2024-04-23T13:08:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T13:09:00-07:00	34.555146	-120.6092	0		265.5
2024-04-23T13:10:00-07:00	34.555151	-120.6092	0		265.79998
2024-04-23T13:11:00-07:00	34.555153	-120.6092	0.1	322.5	265.70001
2024-04-23T13:12:00-07:00	34.555151	-120.6092	0		265.79998
2024-04-23T13:13:00-07:00	34.555148	-120.6092	0		265.20001
2024-04-23T13:14:00-07:00	34.555151	-120.6092	0		265.29998
2024-04-23T13:15:00-07:00	34.55516	-120.6092	0.1	310	265.60000
2024-04-23T13:16:00-07:00	34.555151	-120.6092	0.1	167	266.10000
2024-04-23T13:17:00-07:00	34.555150	-120.6092	0		265.79998
2024-04-23T13:18:00-07:00	34.555150	-120.6092	0		266.10000
2024-04-23T13:19:00-07:00	34.555150	-120.6092	0		265.39999
2024-04-23T13:20:00-07:00	34.555151	-120.6092	0		265.29998
2024-04-23T13:21:00-07:00	34.555151	-120.6092	0		265.5
2024-04-23T13:22:00-07:00	34.555153	-120.6092	0.1	307.9	265
2024-04-23T13:23:00-07:00	34.555151	-120.6092	0		264.79998

2024-04-23T13:24:00-07:00	34.55515	-120.6092	0		265.29998
2024-04-23T13:25:00-07:00	34.555146	-120.6092	0		265.10000
2024-04-23T13:26:00-07:00	34.555146	-120.6092	0		265.39999
2024-04-23T13:27:00-07:00	34.555151	-120.6092	0		265.89999
2024-04-23T13:28:00-07:00	34.555151	-120.6092	0.1	149.2	266.10000
2024-04-23T13:29:00-07:00	34.555156	-120.6092	0		265.79998
2024-04-23T13:30:00-07:00	34.555148	-120.6092	0		265.5
2024-04-23T13:31:00-07:00	34.555151	-120.6092	0.1	283.4	265.20001
2024-04-23T13:32:00-07:00	34.555151	-120.6092	0		265.89999
2024-04-23T13:33:00-07:00	34.555150	-120.6092	0.1	295.9	265.70001
2024-04-23T13:34:00-07:00	34.555153	-120.6092	0		266.5
2024-04-23T13:35:00-07:00	34.555156	-120.6092	0.1	224.1	267
2024-04-23T13:36:00-07:00	34.555151	-120.6092	0		266.79998
2024-04-23T13:37:00-07:00	34.555146	-120.6092	0.1	274.6	266.39999
2024-04-23T13:38:00-07:00	34.555156	-120.6092	0.1	185.2	266.89999
2024-04-23T13:39:00-07:00	34.55516	-120.6092	0		266.5
2024-04-23T13:40:00-07:00	34.555153	-120.6092	0.1	298.9	266.29998
2024-04-23T13:41:00-07:00	34.555153	-120.6092	0		266.5
2024-04-23T13:42:00-07:00	34.555158	-120.6092	0		266.20001
2024-04-23T13:43:00-07:00	34.555158	-120.6092	0		266.39999
2024-04-23T13:44:00-07:00	34.555150	-120.6092	0		267
2024-04-23T13:45:00-07:00	34.555150	-120.6092	0.1	299.3	266.79998
2024-04-23T13:46:00-07:00	34.55514	-120.6092	0.1	174.2	267.10000
2024-04-23T13:47:00-07:00	34.555143	-120.6092	0		267.39999
2024-04-23T13:48:00-07:00	34.555148	-120.6092	0		267.10000
2024-04-23T13:49:00-07:00	34.55516	-120.6092	0		266.60000
2024-04-23T13:50:00-07:00	34.55516	-120.6092	0.1	323.2	266.60000
2024-04-23T13:51:00-07:00	34.555150	-120.6092	0.1	145.4	267.20001
2024-04-23T13:52:00-07:00	34.555150	-120.6092	0		266.29998
2024-04-23T13:53:00-07:00	34.555148	-120.6092	0		266.60000
2024-04-23T13:54:00-07:00	34.55515	-120.6092	0		266.60000
2024-04-23T13:55:00-07:00	34.555148	-120.6092	0		266.89999
2024-04-23T13:56:00-07:00	34.555150	-120.6092	0.1	320.9	266.60000
2024-04-23T13:57:00-07:00	34.555148	-120.6092	0		266.60000
2024-04-23T13:58:00-07:00	34.555148	-120.6092	0.1	308.5	266.5
2024-04-23T13:59:00-07:00	34.555150	-120.6092	0		266.39999
2024-04-23T14:00:00-07:00	34.555150	-120.6092	0		266
2024-04-23T14:01:00-07:00	34.55515	-120.6092	0.1	155.4	266.5
2024-04-23T14:02:00-07:00	34.555141	-120.6092	0		266.39999
2024-04-23T14:03:00-07:00	34.555148	-120.6092	0		266.70001
2024-04-23T14:04:00-07:00	34.555150	-120.6092	0		266.29998
2024-04-23T14:05:00-07:00	34.555148	-120.6092	0.1	295.4	266.20001
2024-04-23T14:06:00-07:00	34.55515	-120.6092	0		266.79998
2024-04-23T14:07:00-07:00	34.555146	-120.6092	0		266.60000

2024-04-23T14:08:00-07:00	34.555146	-120.6092	0.1	163.9	266.6000(
2024-04-23T14:09:00-07:00	34.555146	-120.6092	0.1	152.9	266
2024-04-23T14:10:00-07:00	34.555143	-120.6092	0		266
2024-04-23T14:11:00-07:00	34.555143	-120.6092	0		265.79998
2024-04-23T14:12:00-07:00	34.55515	-120.6092	0		266
2024-04-23T14:13:00-07:00	34.55515	-120.6092	0.1	173.3	265.79998
2024-04-23T14:14:00-07:00	34.555143	-120.6092	0		266.29998
2024-04-23T14:15:00-07:00	34.555150	-120.6092	0		266.20001
2024-04-23T14:16:00-07:00	34.55515	-120.6092	0		266.5
2024-04-23T14:17:00-07:00	34.555151	-120.6092	0.1	155.4	266.20001
2024-04-23T14:18:00-07:00	34.555148	-120.6092	0		266.5
2024-04-23T14:19:00-07:00	34.555146	-120.6092	0		265.79998
2024-04-23T14:20:00-07:00	34.555146	-120.6092	0		265.70001
2024-04-23T14:21:00-07:00	34.55515	-120.6092	0		265.10000
2024-04-23T14:22:00-07:00	34.555150	-120.6092	0.1	322.9	266.39999
2024-04-23T14:23:00-07:00	34.555146	-120.6092	0		265.79998
2024-04-23T14:24:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T14:25:00-07:00	34.555153	-120.6092	0		266.20001
2024-04-23T14:26:00-07:00	34.55516	-120.6092	0		266.10000
2024-04-23T14:27:00-07:00	34.555151	-120.6092	0		266.29998
2024-04-23T14:28:00-07:00	34.555151	-120.6092	0.1	277.2	265.79998
2024-04-23T14:29:00-07:00	34.555151	-120.6092	0.1	299.7	266.5
2024-04-23T14:30:00-07:00	34.555150	-120.6092	0		266.10000
2024-04-23T14:31:00-07:00	34.555153	-120.6092	0		266.29998
2024-04-23T14:32:00-07:00	34.555150	-120.6092	0		266.20001
2024-04-23T14:33:00-07:00	34.555151	-120.6092	0		266.39999
2024-04-23T14:34:00-07:00	34.555150	-120.6092	0		266.60000
2024-04-23T14:35:00-07:00	34.555150	-120.6092	0.1	321.4	265.5
2024-04-23T14:36:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T14:37:00-07:00	34.555148	-120.6092	0.1	341.7	265.70001
2024-04-23T14:38:00-07:00	34.555148	-120.6092	0		265.89999
2024-04-23T14:39:00-07:00	34.555153	-120.6092	0.1	140.7	266.29998
2024-04-23T14:40:00-07:00	34.555151	-120.6092	0		266
2024-04-23T14:41:00-07:00	34.555148	-120.6092	0		266
2024-04-23T14:42:00-07:00	34.55514	-120.6092	0		266.10000
2024-04-23T14:43:00-07:00	34.555148	-120.6092	0		266.29998
2024-04-23T14:44:00-07:00	34.555146	-120.6092	0.1	153.9	266.39999
2024-04-23T14:45:00-07:00	34.555143	-120.6092	0		266.29998
2024-04-23T14:46:00-07:00	34.555148	-120.6092	0		266
2024-04-23T14:47:00-07:00	34.555150	-120.6092	0		266.60000
2024-04-23T14:48:00-07:00	34.55515	-120.6092	0		266.10000
2024-04-23T14:49:00-07:00	34.55515	-120.6092	0		266.39999
2024-04-23T14:50:00-07:00	34.555148	-120.6092	0		266.70001
2024-04-23T14:51:00-07:00	34.555143	-120.6092	0		265.89999

2024-04-23T14:52:00-07:00	34.555143	-120.6092	0.1	132.7	266.20001
2024-04-23T14:53:00-07:00	34.555143	-120.6092	0		266.39999
2024-04-23T14:54:00-07:00	34.555141	-120.6092	0.1	311.8	266.39999
2024-04-23T14:55:00-07:00	34.555146	-120.6092	0		266.70001
2024-04-23T14:56:00-07:00	34.555146	-120.6092	0		266.29998
2024-04-23T14:57:00-07:00	34.55515	-120.6092	0		267
2024-04-23T14:58:00-07:00	34.555148	-120.6092	0.1	314.7	266.20001
2024-04-23T14:59:00-07:00	34.555148	-120.6092	0		266.60000
2024-04-23T15:00:00-07:00	34.555148	-120.6092	0		267.20001
2024-04-23T15:01:00-07:00	34.555146	-120.6092	0		267
2024-04-23T15:02:00-07:00	34.555150	-120.6092	0		266.79998
2024-04-23T15:03:00-07:00	34.555146	-120.6092	0		266.79998
2024-04-23T15:04:00-07:00	34.555150	-120.6092	0.1	330.7	266.60000
2024-04-23T15:05:00-07:00	34.555153	-120.6092	0		266.20001
2024-04-23T15:06:00-07:00	34.555151	-120.6092	0.1	163.4	267.20001
2024-04-23T15:07:00-07:00	34.555153	-120.6092	0		267.10000
2024-04-23T15:08:00-07:00	34.555151	-120.6092	0		267
2024-04-23T15:09:00-07:00	34.555150	-120.6092	0		266.70001
2024-04-23T15:10:00-07:00	34.55515	-120.6092	0.1	170.2	267.10000
2024-04-23T15:11:00-07:00	34.555150	-120.6092	0		267.39999
2024-04-23T15:12:00-07:00	34.555148	-120.6092	0		267
2024-04-23T15:13:00-07:00	34.555151	-120.6092	0		267.29998
2024-04-23T15:14:00-07:00	34.55516	-120.6092	0		266.89999
2024-04-23T15:15:00-07:00	34.555151	-120.6092	0		266.89999
2024-04-23T15:16:00-07:00	34.555151	-120.6092	0		267
2024-04-23T15:17:00-07:00	34.555153	-120.6092	0		267.20001
2024-04-23T15:18:00-07:00	34.555153	-120.6092	0.1	292.6	267.10000
2024-04-23T15:19:00-07:00	34.555150	-120.6092	0		267
2024-04-23T15:20:00-07:00	34.555148	-120.6092	0		266.70001
2024-04-23T15:21:00-07:00	34.55516	-120.6092	0		266.5
2024-04-23T15:22:00-07:00	34.555150	-120.6092	0		266.5
2024-04-23T15:23:00-07:00	34.555148	-120.6092	0		267
2024-04-23T15:24:00-07:00	34.555146	-120.6092	0		266.39999
2024-04-23T15:25:00-07:00	34.555143	-120.6092	0		266.39999
2024-04-23T15:26:00-07:00	34.555146	-120.6092	0		266.10000
2024-04-23T15:27:00-07:00	34.555146	-120.6092	0.1	299.9	266.20001
2024-04-23T15:28:00-07:00	34.55515	-120.6092	0.1	281.9	265.89999
2024-04-23T15:29:00-07:00	34.555150	-120.6092	0.1	301.5	266
2024-04-23T15:30:00-07:00	34.555146	-120.6092	0		266
2024-04-23T15:31:00-07:00	34.555151	-120.6092	0		266.10000
2024-04-23T15:32:00-07:00	34.555150	-120.6092	0		266.10000
2024-04-23T15:33:00-07:00	34.555148	-120.6092	0		266.20001
2024-04-23T15:34:00-07:00	34.555148	-120.6092	0		266.10000
2024-04-23T15:35:00-07:00	34.555148	-120.6092	0		266.29998

2024-04-23T15:36:00-07:00	34.555148	-120.6092	0.1	161.2	266.70001
2024-04-23T15:37:00-07:00	34.555148	-120.6092	0.1	152.5	266.29998
2024-04-23T15:38:00-07:00	34.555151	-120.6092	0		266.5
2024-04-23T15:39:00-07:00	34.555150	-120.6092	0		265.89999
2024-04-23T15:40:00-07:00	34.555150	-120.6092	0.1	284.8	265.79998
2024-04-23T15:41:00-07:00	34.555146	-120.6092	0		266
2024-04-23T15:42:00-07:00	34.555151	-120.6092	0		265.5
2024-04-23T15:43:00-07:00	34.555146	-120.6092	0.1	143.8	266
2024-04-23T15:44:00-07:00	34.555151	-120.6092	0		265.89999
2024-04-23T15:45:00-07:00	34.555153	-120.6092	0		265.89999
2024-04-23T15:46:00-07:00	34.555153	-120.6092	0		265.79998
2024-04-23T15:47:00-07:00	34.555150	-120.6092	0		266
2024-04-23T15:48:00-07:00	34.555150	-120.6092	0		265.39999
2024-04-23T15:49:00-07:00	34.555150	-120.6092	0		265.79998
2024-04-23T15:50:00-07:00	34.555151	-120.6092	0		265.5
2024-04-23T15:51:00-07:00	34.555156	-120.6092	0		265.89999
2024-04-23T15:52:00-07:00	34.555151	-120.6092	0		266.70001
2024-04-23T15:53:00-07:00	34.555150	-120.6092	0		266
2024-04-23T15:54:00-07:00	34.555148	-120.6092	0		265.89999
2024-04-23T15:55:00-07:00	34.55515	-120.6092	0.1	97.7	266.20001
2024-04-23T15:56:00-07:00	34.55515	-120.6092	0		266.20001
2024-04-23T15:57:00-07:00	34.555146	-120.6092	0		266.20001
2024-04-23T15:58:00-07:00	34.55515	-120.6092	0		265.70001
2024-04-23T15:59:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T16:00:00-07:00	34.555148	-120.6092	0		265.79998
2024-04-23T16:01:00-07:00	34.555146	-120.6092	0		266.29998
2024-04-23T16:02:00-07:00	34.555146	-120.6092	0		266.10000
2024-04-23T16:03:00-07:00	34.555143	-120.6092	0		266.29998
2024-04-23T16:04:00-07:00	34.555141	-120.6092	0		266.5
2024-04-23T16:05:00-07:00	34.55515	-120.6092	0.1	87.1	266.60000
2024-04-23T16:06:00-07:00	34.555146	-120.6092	0		266.5
2024-04-23T16:07:00-07:00	34.555141	-120.6092	0		266.39999
2024-04-23T16:08:00-07:00	34.555141	-120.6092	0		266.39999
2024-04-23T16:09:00-07:00	34.555143	-120.6092	0.1	316.9	266.10000
2024-04-23T16:10:00-07:00	34.555143	-120.6092	0		266.60000
2024-04-23T16:11:00-07:00	34.555136	-120.6092	0		266.10000
2024-04-23T16:12:00-07:00	34.555146	-120.6092	0		266.89999
2024-04-23T16:13:00-07:00	34.555153	-120.6092	0		266.5
2024-04-23T16:14:00-07:00	34.555150	-120.6092	0		266.29998
2024-04-23T16:15:00-07:00	34.55515	-120.6092	0		265.89999
2024-04-23T16:16:00-07:00	34.555151	-120.6092	0		266
2024-04-23T16:17:00-07:00	34.555151	-120.6092	0		266.20001
2024-04-23T16:18:00-07:00	34.555150	-120.6092	0		266.20001
2024-04-23T16:19:00-07:00	34.555150	-120.6092	0		266.10000

2024-04-23T16:20:00-07:00	34.55515	-120.6092	0		266.29998
2024-04-23T16:21:00-07:00	34.555151	-120.6092	0		266.20001
2024-04-23T16:22:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T16:23:00-07:00	34.555151	-120.6092	0		266.29998
2024-04-23T16:24:00-07:00	34.55516	-120.6092	0		266.29998
2024-04-23T16:25:00-07:00	34.555150	-120.6092	0		266.20001
2024-04-23T16:26:00-07:00	34.555146	-120.6092	0		266.20001
2024-04-23T16:27:00-07:00	34.555148	-120.6092	0		266.29998
2024-04-23T16:28:00-07:00	34.555150	-120.6092	0.1	160.7	266
2024-04-23T16:29:00-07:00	34.555151	-120.6092	0		266.20001
2024-04-23T16:30:00-07:00	34.555156	-120.6092	0		265.5
2024-04-23T16:31:00-07:00	34.55516	-120.6092	0.1	320.7	265.5
2024-04-23T16:32:00-07:00	34.555148	-120.6092	0		265.89999
2024-04-23T16:33:00-07:00	34.555150	-120.6092	0		265.70001
2024-04-23T16:34:00-07:00	34.555150	-120.6092	0		265.29998
2024-04-23T16:35:00-07:00	34.555150	-120.6092	0		265.70001
2024-04-23T16:36:00-07:00	34.555151	-120.6092	0		265.79998
2024-04-23T16:37:00-07:00	34.555153	-120.6092	0		265.79998
2024-04-23T16:38:00-07:00	34.555150	-120.6092	0		265.70001
2024-04-23T16:39:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T16:40:00-07:00	34.55516	-120.6092	0		265.5
2024-04-23T16:41:00-07:00	34.55516	-120.6092	0		265.70001
2024-04-23T16:42:00-07:00	34.555153	-120.6092	0		265.60000
2024-04-23T16:43:00-07:00	34.555151	-120.6092	0		265.29998
2024-04-23T16:44:00-07:00	34.555153	-120.6092	0		265.5
2024-04-23T16:45:00-07:00	34.555153	-120.6092	0		265.5
2024-04-23T16:46:00-07:00	34.555151	-120.6092	0		265.79998
2024-04-23T16:47:00-07:00	34.555143	-120.6092	0.1	148.1	265.39999
2024-04-23T16:48:00-07:00	34.555148	-120.6092	0		265.20001
2024-04-23T16:49:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T16:50:00-07:00	34.555151	-120.6092	0		265.29998
2024-04-23T16:51:00-07:00	34.555156	-120.6092	0		265.70001
2024-04-23T16:52:00-07:00	34.555150	-120.6092	0.1	147.1	265.60000
2024-04-23T16:53:00-07:00	34.555150	-120.6092	0		265.29998
2024-04-23T16:54:00-07:00	34.55515	-120.6092	0		265.70001
2024-04-23T16:55:00-07:00	34.555156	-120.6092	0.1	285.3	265.29998
2024-04-23T16:56:00-07:00	34.555156	-120.6092	0		265.70001
2024-04-23T16:57:00-07:00	34.555156	-120.6092	0		266
2024-04-23T16:58:00-07:00	34.555151	-120.6092	0.1	159.2	265.60000
2024-04-23T16:59:00-07:00	34.555153	-120.6092	0		265.29998
2024-04-23T17:00:00-07:00	34.555153	-120.6092	0		265.29998
2024-04-23T17:01:00-07:00	34.555153	-120.6092	0		266
2024-04-23T17:02:00-07:00	34.555151	-120.6092	0		266
2024-04-23T17:03:00-07:00	34.555150	-120.6092	0		267.10000

2024-04-23T17:04:00-07:00	34.555151	-120.6092	0		266.79998
2024-04-23T17:05:00-07:00	34.555158	-120.6092	0.1	318.1	266.70001
2024-04-23T17:06:00-07:00	34.555153	-120.6092	0		266.39999
2024-04-23T17:07:00-07:00	34.555151	-120.6092	0		266.10000
2024-04-23T17:08:00-07:00	34.555151	-120.6092	0		266.29998
2024-04-23T17:09:00-07:00	34.555150	-120.6092	0		266.39999
2024-04-23T17:10:00-07:00	34.555151	-120.6092	0		265.60000
2024-04-23T17:11:00-07:00	34.555153	-120.6092	0.1	274.3	266.10000
2024-04-23T17:12:00-07:00	34.555153	-120.6092	0		266.29998
2024-04-23T17:13:00-07:00	34.555151	-120.6092	0		266.70001
2024-04-23T17:14:00-07:00	34.555151	-120.6092	0.1	304.7	266.70001
2024-04-23T17:15:00-07:00	34.555150	-120.6092	0		266.60000
2024-04-23T17:16:00-07:00	34.555153	-120.6092	0		267.29998
2024-04-23T17:17:00-07:00	34.555153	-120.6092	0		267
2024-04-23T17:18:00-07:00	34.55516	-120.6092	0		266.20001
2024-04-23T17:19:00-07:00	34.555158	-120.6092	0		266.70001
2024-04-23T17:20:00-07:00	34.55517	-120.6092	0		266.89999
2024-04-23T17:21:00-07:00	34.555166	-120.6092	0		267.20001
2024-04-23T17:22:00-07:00	34.55516	-120.6092	0		267.29998
2024-04-23T17:23:00-07:00	34.555163	-120.6092	0		267.29998
2024-04-23T17:24:00-07:00	34.555163	-120.6092	0.1	318.4	267
2024-04-23T17:25:00-07:00	34.55516	-120.6092	0.1	310.1	267
2024-04-23T17:26:00-07:00	34.555161	-120.6092	0		266.70001
2024-04-23T17:27:00-07:00	34.555163	-120.6092	0		267.20001
2024-04-23T17:28:00-07:00	34.555161	-120.6092	0		267
2024-04-23T17:29:00-07:00	34.55516	-120.6092	0		267.5
2024-04-23T17:30:00-07:00	34.55516	-120.6092	0		267.29998
2024-04-23T17:31:00-07:00	34.555161	-120.6092	0		267.70001
2024-04-23T17:32:00-07:00	34.555166	-120.6092	0		267.60000
2024-04-23T17:33:00-07:00	34.55517	-120.6092	0.1	314.6	267.29998
2024-04-23T17:34:00-07:00	34.555156	-120.6092	0		268
2024-04-23T17:35:00-07:00	34.555156	-120.6092	0		267.79998
2024-04-23T17:36:00-07:00	34.555158	-120.6092	0.1	340	267.89999
2024-04-23T17:37:00-07:00	34.555148	-120.6092	0.1	141.6	267.60000
2024-04-23T17:38:00-07:00	34.555151	-120.6092	0		267.60000
2024-04-23T17:39:00-07:00	34.55516	-120.6092	0		267.79998
2024-04-23T17:40:00-07:00	34.555156	-120.6092	0		267.5
2024-04-23T17:41:00-07:00	34.555151	-120.6092	0		267.29998
2024-04-23T17:42:00-07:00	34.555150	-120.6092	0.1	340.1	267.39999
2024-04-23T17:43:00-07:00	34.555151	-120.6092	0		267.5
2024-04-23T17:44:00-07:00	34.555153	-120.6092	0		267.60000
2024-04-23T17:45:00-07:00	34.555151	-120.6092	0.1	144.9	267.39999
2024-04-23T17:46:00-07:00	34.555156	-120.6092	0		267.5
2024-04-23T17:47:00-07:00	34.55516	-120.6092	0		267.20001

2024-04-23T17:48:00-07:00	34.555153	-120.6092	0		267.20001
2024-04-23T17:49:00-07:00	34.55516	-120.6092	0		267.29998
2024-04-23T17:50:00-07:00	34.55516	-120.6092	0		266.89999
2024-04-23T17:51:00-07:00	34.555150	-120.6092	0		266.89999
2024-04-23T17:52:00-07:00	34.555151	-120.6092	0		266.29998
2024-04-23T17:53:00-07:00	34.555151	-120.6092	0		266.79998
2024-04-23T17:54:00-07:00	34.555146	-120.6092	0		266.39999
2024-04-23T17:55:00-07:00	34.555143	-120.6092	0		266.70001
2024-04-23T17:56:00-07:00	34.55515	-120.6092	0.1	324.2	266.70001
2024-04-23T17:57:00-07:00	34.555146	-120.6092	0.1	310.8	266.39999
2024-04-23T17:58:00-07:00	34.55515	-120.6092	0		266.70001
2024-04-23T17:59:00-07:00	34.555146	-120.6092	0.1	325.7	266.70001
2024-04-23T18:00:00-07:00	34.55515	-120.6092	0.1	283.3	265.89999
2024-04-23T18:01:00-07:00	34.555151	-120.6092	0		266.60000
2024-04-23T18:02:00-07:00	34.555150	-120.6092	0		266.70001
2024-04-23T18:03:00-07:00	34.555148	-120.6092	0		266.39999
2024-04-23T18:04:00-07:00	34.555143	-120.6092	0.1	309.9	266.70001
2024-04-23T18:05:00-07:00	34.555136	-120.6092	0		266.89999
2024-04-23T18:06:00-07:00	34.55515	-120.6092	0		266.70001
2024-04-23T18:07:00-07:00	34.555148	-120.6092	0		266.5
2024-04-23T18:08:00-07:00	34.55515	-120.6092	0		266.70001
2024-04-23T18:09:00-07:00	34.555146	-120.6092	0		266.10000
2024-04-23T18:10:00-07:00	34.555136	-120.6092	0		266.60000
2024-04-23T18:11:00-07:00	34.555143	-120.6092	0		266.10000
2024-04-23T18:12:00-07:00	34.555146	-120.6092	0		266.5
2024-04-23T18:13:00-07:00	34.555141	-120.6092	0		265.70001
2024-04-23T18:14:00-07:00	34.555146	-120.6092	0		265.89999
2024-04-23T18:15:00-07:00	34.555148	-120.6092	0		265.60000
2024-04-23T18:16:00-07:00	34.555146	-120.6092	0		265.60000
2024-04-23T18:17:00-07:00	34.555148	-120.6092	0.1	308.6	265.60000
2024-04-23T18:18:00-07:00	34.555143	-120.6092	0		265.60000
2024-04-23T18:19:00-07:00	34.55515	-120.6092	0		265.79998
2024-04-23T18:20:00-07:00	34.55514	-120.6092	0.1	160.7	265.60000
2024-04-23T18:21:00-07:00	34.555141	-120.6092	0.1	149.7	265.89999
2024-04-23T18:22:00-07:00	34.555143	-120.6092	0		265.60000
2024-04-23T18:23:00-07:00	34.555146	-120.6092	0.1	288.8	265.79998
2024-04-23T18:24:00-07:00	34.555148	-120.6092	0.1	320.2	265.5
2024-04-23T18:25:00-07:00	34.55515	-120.6092	0		265.89999
2024-04-23T18:25:42-07:00	34.555151	-120.6092	0.1	325	266.29998
2024-04-23T18:26:00-07:00	34.555153	-120.6092	0.1	319	265.5
2024-04-23T18:27:00-07:00	34.555151	-120.6092	0		265.70001
2024-04-23T18:28:00-07:00	34.555146	-120.6092	0		265.5
2024-04-23T18:29:00-07:00	34.55515	-120.6092	0		265.79998
2024-04-23T18:30:00-07:00	34.55514	-120.6092	0		266.20001

2024-04-23T18:31:00-07:00	34.555146	-120.6092	0		266.29998
2024-04-23T18:32:00-07:00	34.555146	-120.6092	0		266.29998
2024-04-23T18:33:00-07:00	34.555151	-120.6092	0.1	90.9	266
2024-04-23T18:34:00-07:00	34.555153	-120.6091	0.3	87.4	266.60000
2024-04-23T18:35:00-07:00	34.555150	-120.609	0.4	96.2	266.79998
2024-04-23T18:36:00-07:00	34.55517	-120.609	0.1	310.3	261.39999
2024-04-23T18:37:00-07:00	34.555166	-120.6088	0.6	94.5	263.70001
2024-04-23T18:38:00-07:00	34.55516	-120.6088	0.1	328.9	263.39999
2024-04-23T18:39:00-07:00	34.555153	-120.6085	1.9	101	305.79998
2024-04-23T18:40:00-07:00	34.554993	-120.6084	0.9	255.4	105
2024-04-23T18:41:00-07:00	34.555013	-120.6083	0.9	91.6	95.9
2024-04-23T18:42:00-07:00	34.55487	-120.6075	3	121	126.30000
2024-04-23T18:43:00-07:00	34.553790	-120.6073	5.1	185.9	193
2024-04-23T18:44:00-07:00	34.552506	-120.6077	4.6	200.9	200.69999
2024-04-23T18:45:00-07:00	34.55111	-120.6082	5.6	193.7	192.69999
2024-04-23T18:46:00-07:00	34.549501	-120.6085	6.1	190.1	192.5
2024-04-23T18:46:45-07:00	34.548246	-120.609	6.4	197.6	205.5
2024-04-23T18:47:00-07:00	34.547850	-120.6092	6.1	207.7	214.19999
2024-04-23T18:48:00-07:00	34.546453	-120.6104	5.9	221.2	229.5
2024-04-23T18:49:00-07:00	34.545316	-120.6119	6	227.5	232
2024-04-23T18:50:00-07:00	34.544158	-120.6134	6	227	230.30000
2024-04-23T18:51:00-07:00	34.542941	-120.6148	6.2	225	228.89999
2024-04-23T18:52:00-07:00	34.541741	-120.6163	6.1	227.8	233.5
2024-04-23T18:53:00-07:00	34.54063	-120.6179	6	230.7	236
2024-04-23T18:54:00-07:00	34.53948	-120.6193	6.2	225.2	230.60000
2024-04-23T18:55:00-07:00	34.538243	-120.6207	6.3	222.8	229.80000
2024-04-23T18:56:00-07:00	34.536984	-120.6222	6.6	222.4	229.19999
2024-04-23T18:57:00-07:00	34.535729	-120.6236	6.3	225.4	230.19999
2024-04-23T18:58:00-07:00	34.534551	-120.6252	6.4	228.3	235.30000
2024-04-23T18:59:00-07:00	34.53341	-120.6268	6.2	229.1	232.19999
2024-04-23T19:00:00-07:00	34.532208	-120.6283	6.5	228.8	232
2024-04-23T19:01:00-07:00	34.53099	-120.6299	6.6	228.1	231.69999
2024-04-23T19:02:00-07:00	34.529803	-120.6314	6.1	226.8	231.5
2024-04-23T19:03:00-07:00	34.528466	-120.6332	7.5	230.1	231.69999
2024-04-23T19:04:00-07:00	34.526986	-120.635	7.7	224.2	230
2024-04-23T19:05:00-07:00	34.525515	-120.6367	7.4	223.7	228.69999
2024-04-23T19:06:00-07:00	34.524038	-120.6385	7.2	225	229.30000
2024-04-23T19:07:00-07:00	34.522588	-120.6402	7.3	222	229.60000
2024-04-23T19:08:00-07:00	34.521203	-120.6419	7.3	227.7	230.19999
2024-04-23T19:09:00-07:00	34.519789	-120.6436	7.3	229.7	231.10000
2024-04-23T19:10:00-07:00	34.518373	-120.6454	7.2	222.1	229.80000
2024-04-23T19:11:00-07:00	34.51696	-120.6471	7.2	223.7	230.19999
2024-04-23T19:12:00-07:00	34.51551	-120.6488	7.3	225.8	230.19999
2024-04-23T19:13:00-07:00	34.514033	-120.6506	7.4	224.3	230.19999

2024-04-23T19:14:00-07:00	34.51258	-120.6523	7.3	226.1	229.80000
2024-04-23T19:15:00-07:00	34.511141	-120.654	7.3	223.7	230.30000
2024-04-23T19:16:00-07:00	34.509671	-120.6557	7.2	223.4	229.80000
2024-04-23T19:17:00-07:00	34.508176	-120.6573	7.3	222.7	229.39999
2024-04-23T19:18:00-07:00	34.506643	-120.6589	7.4	221.5	228.89999
2024-04-23T19:19:00-07:00	34.5051	-120.6606	7.4	220.5	230.39999
2024-04-23T19:20:00-07:00	34.503573	-120.6622	7.5	220.6	231.30000
2024-04-23T19:21:00-07:00	34.502028	-120.6639	7.6	221.2	230.30000
2024-04-23T19:22:00-07:00	34.500476	-120.6657	7.6	221	230.10000
2024-04-23T19:23:00-07:00	34.498953	-120.6674	7.5	224	231.60000
2024-04-23T19:24:00-07:00	34.497436	-120.6691	7.5	221.2	230.89999
2024-04-23T19:25:00-07:00	34.49604	-120.6709	7.1	231.4	234.60000
2024-04-23T19:26:00-07:00	34.494648	-120.6728	7.5	228.8	233.89999
2024-04-23T19:27:00-07:00	34.493271	-120.6747	7.4	228.9	235.80000
2024-04-23T19:28:00-07:00	34.491916	-120.6765	7.6	226.6	236.30000
2024-04-23T19:29:00-07:00	34.49056	-120.6784	7.3	228.7	234.89999
2024-04-23T19:30:00-07:00	34.489231	-120.6803	7.5	231.8	235
2024-04-23T19:31:00-07:00	34.487828	-120.6821	7.5	227.2	235.39999
2024-04-23T19:32:00-07:00	34.486508	-120.684	7.4	228.4	235.60000
2024-04-23T19:33:00-07:00	34.485186	-120.6859	7.4	232.4	234.19999
2024-04-23T19:34:00-07:00	34.483873	-120.6878	7.3	232.2	235.10000
2024-04-23T19:35:00-07:00	34.482596	-120.6897	7.2	231.3	235.60000
2024-04-23T19:36:00-07:00	34.481323	-120.6915	7.4	230	233.60000
2024-04-23T19:37:00-07:00	34.480008	-120.6933	7.3	229.3	234.60000
2024-04-23T19:38:00-07:00	34.478751	-120.6952	7.1	230.4	235.60000
2024-04-23T19:39:00-07:00	34.477491	-120.6971	7.2	231.6	236
2024-04-23T19:40:00-07:00	34.476178	-120.6989	7.1	228.7	233.80000
2024-04-23T19:41:00-07:00	34.47491	-120.7007	7.1	229.6	235.5
2024-04-23T19:42:00-07:00	34.473646	-120.7025	7	226.9	234.39999
2024-04-23T19:43:00-07:00	34.472403	-120.7044	7.1	232	235.19999
2024-04-23T19:44:00-07:00	34.471148	-120.7062	7.1	232.8	234.89999
2024-04-23T19:45:00-07:00	34.469881	-120.7081	7.2	229.6	234.60000
2024-04-23T19:46:00-07:00	34.468621	-120.7099	7	231.1	235.19999
2024-04-23T19:47:00-07:00	34.467326	-120.7117	7	225.9	234.5
2024-04-23T19:48:00-07:00	34.466108	-120.7135	6.9	229.9	234.30000
2024-04-23T19:49:00-07:00	34.464876	-120.7153	7	231.1	235.89999
2024-04-23T19:50:00-07:00	34.463661	-120.7171	6.9	230.9	233.5
2024-04-23T19:51:00-07:00	34.462403	-120.7189	7	229.8	235
2024-04-23T19:52:00-07:00	34.461156	-120.7207	7	231.4	234.39999
2024-04-23T19:53:00-07:00	34.459896	-120.7225	7.1	228.9	234.60000
2024-04-23T19:54:00-07:00	34.458656	-120.7242	7	232.6	235.5
2024-04-23T19:55:00-07:00	34.4574	-120.726	7	227.8	235.19999
2024-04-23T19:56:00-07:00	34.45616	-120.7278	7	228.2	234.60000
2024-04-23T19:57:00-07:00	34.4549	-120.7296	7	227.9	234.19999

2024-04-23T19:58:00-07:00	34.45361	-120.7314	7.1	229.3	234.5
2024-04-23T19:59:00-07:00	34.452293	-120.7331	7.2	226.1	233.89999
2024-04-23T20:00:00-07:00	34.450998	-120.735	7.2	228.2	235.19999
2024-04-23T20:01:00-07:00	34.449690	-120.7368	7.2	228.5	235.10000
2024-04-23T20:02:00-07:00	34.448420	-120.7386	7.1	230.1	235.19999
2024-04-23T20:03:00-07:00	34.447210	-120.7403	6.9	230.6	236
2024-04-23T20:04:00-07:00	34.445981	-120.7421	6.8	229.7	235
2024-04-23T20:05:00-07:00	34.44475	-120.7439	6.9	228.9	234.80000
2024-04-23T20:06:00-07:00	34.443486	-120.7457	7	231.3	235.69999
2024-04-23T20:07:00-07:00	34.442236	-120.7475	6.9	227.4	234.89999
2024-04-23T20:08:00-07:00	34.440988	-120.7493	7.1	230.1	236.39999
2024-04-23T20:09:00-07:00	34.439736	-120.7511	7.2	230.1	234.60000
2024-04-23T20:10:00-07:00	34.43848	-120.7529	7	226.8	235
2024-04-23T20:11:00-07:00	34.43719	-120.7547	7.2	229.6	235.39999
2024-04-23T20:12:00-07:00	34.43593	-120.7565	7.2	231.8	232.69999
2024-04-23T20:13:00-07:00	34.434633	-120.7584	7.2	231.9	235.60000
2024-04-23T20:14:00-07:00	34.43338	-120.7602	7	230.4	233.80000
2024-04-23T20:15:00-07:00	34.432069	-120.762	7.1	230.7	233.89999
2024-04-23T20:16:00-07:00	34.43079	-120.7638	7.1	232.9	235.89999
2024-04-23T20:17:00-07:00	34.429501	-120.7657	7.1	227.3	234.5
2024-04-23T20:18:00-07:00	34.42823	-120.7675	7.1	230.6	232.80000
2024-04-23T20:19:00-07:00	34.42689	-120.7693	7.2	226.3	231.60000
2024-04-23T20:20:00-07:00	34.425503	-120.771	7.1	223.5	231.80000
2024-04-23T20:21:00-07:00	34.424128	-120.7727	7.3	225.9	232
2024-04-23T20:22:00-07:00	34.422756	-120.7744	7.2	225.1	231.69999
2024-04-23T20:23:00-07:00	34.421403	-120.7762	7.2	226.9	231.60000
2024-04-23T20:24:00-07:00	34.42004	-120.778	7.2	226.7	231
2024-04-23T20:25:00-07:00	34.41864	-120.7797	7.3	223.8	231
2024-04-23T20:26:00-07:00	34.41721	-120.7814	7.3	226.3	231.5
2024-04-23T20:27:00-07:00	34.415801	-120.7831	7.2	226.2	231.19999
2024-04-23T20:28:00-07:00	34.4144	-120.7848	7.1	226	230.69999
2024-04-23T20:29:00-07:00	34.413003	-120.7866	7.2	224.8	231
2024-04-23T20:30:00-07:00	34.411606	-120.7882	7	225.2	230.39999
2024-04-23T20:31:00-07:00	34.410196	-120.7899	7.1	226.2	232.30000
2024-04-23T20:32:00-07:00	34.408744	-120.7915	7.2	220.7	230.5
2024-04-23T20:33:00-07:00	34.407283	-120.7932	7.2	222	230.5
2024-04-23T20:34:00-07:00	34.40589	-120.7948	7.1	223.4	231.80000
2024-04-23T20:35:00-07:00	34.40441	-120.7964	7.1	223.2	231.69999
2024-04-23T20:36:00-07:00	34.40296	-120.798	7.2	223.8	231.60000
2024-04-23T20:37:00-07:00	34.401545	-120.7997	7.1	223.4	231.39999
2024-04-23T20:38:00-07:00	34.400063	-120.8013	7.3	220.8	232.5
2024-04-23T20:39:00-07:00	34.398633	-120.8031	7.4	225.8	233.89999
2024-04-23T20:40:00-07:00	34.39723	-120.8049	7.3	225.8	234.10000
2024-04-23T20:41:00-07:00	34.395830	-120.8066	7.1	227.4	232.80000

2024-04-23T20:42:00-07:00	34.39439	-120.8083	7.5	227	233.89999
2024-04-23T20:43:00-07:00	34.392990	-120.8101	7.4	227.6	233.69999
2024-04-23T20:44:00-07:00	34.391558	-120.8119	7.4	228.3	233.80000
2024-04-23T20:45:00-07:00	34.390138	-120.8137	7.4	226.2	233
2024-04-23T20:46:00-07:00	34.388693	-120.8155	7.4	222	232.80000
2024-04-23T20:47:00-07:00	34.38733	-120.8173	7.2	227.4	233.80000
2024-04-23T20:48:00-07:00	34.385946	-120.8191	7.4	227.5	234.10000
2024-04-23T20:49:00-07:00	34.38455	-120.8209	7.4	226.3	232.30000
2024-04-23T20:50:00-07:00	34.383181	-120.8227	7.3	230.6	233.89999
2024-04-23T20:51:00-07:00	34.381768	-120.8245	7.3	226.9	233.60000
2024-04-23T20:52:00-07:00	34.380388	-120.8263	7.3	225.3	233.30000
2024-04-23T20:53:00-07:00	34.379	-120.8281	7.5	227	233.5
2024-04-23T20:54:00-07:00	34.377648	-120.83	7.3	226.1	232.5
2024-04-23T20:55:00-07:00	34.376278	-120.8317	7.4	225.9	233.80000
2024-04-23T20:56:00-07:00	34.37488	-120.8335	7.4	227.9	232.39999
2024-04-23T20:57:00-07:00	34.373471	-120.8353	7.3	225.5	234.30000
2024-04-23T20:58:00-07:00	34.372105	-120.8371	7.3	226.1	232.69999
2024-04-23T20:59:00-07:00	34.370691	-120.8388	7.3	225.9	233
2024-04-23T21:00:00-07:00	34.369286	-120.8405	7.3	225.6	231.89999
2024-04-23T21:01:00-07:00	34.36784	-120.8423	7.2	227.4	234.80000
2024-04-23T21:02:00-07:00	34.36641	-120.844	7.2	226.6	226.30000
2024-04-23T21:03:00-07:00	34.36466	-120.8453	7.6	205.8	212.60000
2024-04-23T21:04:00-07:00	34.362751	-120.8464	7.6	205.2	209.39999
2024-04-23T21:05:00-07:00	34.36062	-120.8469	8	187.6	189.5
2024-04-23T21:06:00-07:00	34.358473	-120.847	7.5	176.2	171
2024-04-23T21:07:00-07:00	34.356261	-120.8462	8	157.8	156.89999
2024-04-23T21:08:00-07:00	34.354209	-120.8451	8.1	154.7	157.5
2024-04-23T21:09:00-07:00	34.35219	-120.844	7.9	156.7	158.60000
2024-04-23T21:10:00-07:00	34.35029	-120.843	7	158.5	159.69999
2024-04-23T21:11:00-07:00	34.34854	-120.8422	6.5	158.6	160.5
2024-04-23T21:12:00-07:00	34.347091	-120.8415	4.9	158.1	160.89999
2024-04-23T21:13:00-07:00	34.346033	-120.8409	3.7	153.3	160.10000
2024-04-23T21:14:00-07:00	34.345128	-120.8404	3.6	154.1	160.89999
2024-04-23T21:15:00-07:00	34.34425	-120.84	3.4	157.8	162.30000
2024-04-23T21:16:00-07:00	34.3434	-120.8395	3.4	156.3	162.10000
2024-04-23T21:17:00-07:00	34.342513	-120.839	3.3	157.9	159.5
2024-04-23T21:18:00-07:00	34.341671	-120.8385	3.4	152.6	161.5
2024-04-23T21:19:00-07:00	34.34083	-120.838	3.3	157.5	160.69999
2024-04-23T21:20:00-07:00	34.339983	-120.8375	3.4	150.4	160.30000
2024-04-23T21:21:00-07:00	34.339136	-120.837	3.3	156.3	163.19999
2024-04-23T21:22:00-07:00	34.338303	-120.8366	3.3	159	165.89999
2024-04-23T21:23:00-07:00	34.337418	-120.8362	3.4	161.7	166.5
2024-04-23T21:24:00-07:00	34.33655	-120.8357	3.3	159	168.39999
2024-04-23T21:25:00-07:00	34.33568	-120.8353	3.5	154.2	166.69999

2024-04-23T21:26:00-07:00	34.334804	-120.8349	3.3	161.7	166.69999
2024-04-23T21:27:00-07:00	34.333933	-120.8345	3.3	159.8	168.30000
2024-04-23T21:28:00-07:00	34.333081	-120.8341	3.4	158.4	168.30000
2024-04-23T21:29:00-07:00	34.332198	-120.8337	3.4	157.7	166
2024-04-23T21:30:00-07:00	34.331338	-120.8333	3.5	150.9	167.30000
2024-04-23T21:31:00-07:00	34.330476	-120.8329	3.3	158.7	167.10000
2024-04-23T21:32:00-07:00	34.329601	-120.8326	3.3	164.3	167.60000
2024-04-23T21:33:00-07:00	34.32873	-120.8322	3.3	159.5	166.30000
2024-04-23T21:34:00-07:00	34.327871	-120.8318	3.3	161.7	166.10000
2024-04-23T21:35:00-07:00	34.32699	-120.8313	3.5	151	167.60000
2024-04-23T21:36:00-07:00	34.326096	-120.8309	3.5	159.8	168.39999
2024-04-23T21:37:00-07:00	34.325216	-120.8306	3.4	165.4	165.5
2024-04-23T21:38:00-07:00	34.32436	-120.8301	3.4	161.7	166.19999
2024-04-23T21:39:00-07:00	34.323473	-120.8297	3.3	164.5	168
2024-04-23T21:40:00-07:00	34.32259	-120.8293	3.4	158.9	166.19999
2024-04-23T21:41:00-07:00	34.32172	-120.829	3.4	159	166.30000
2024-04-23T21:42:00-07:00	34.320833	-120.8286	3.3	158.9	167.69999
2024-04-23T21:43:00-07:00	34.319948	-120.8282	3.3	161.7	166.89999
2024-04-23T21:44:00-07:00	34.319068	-120.8278	3.4	164	167.5
2024-04-23T21:45:00-07:00	34.318173	-120.8274	3.3	158.6	165.80000
2024-04-23T21:46:00-07:00	34.317293	-120.827	3.4	155.2	166.60000
2024-04-23T21:47:00-07:00	34.316413	-120.8267	3.4	159.5	168.30000
2024-04-23T21:48:00-07:00	34.315513	-120.8263	3.4	163	165.89999
2024-04-23T21:49:00-07:00	34.314631	-120.8259	3.3	163	167.19999
2024-04-23T21:50:00-07:00	34.313758	-120.8255	3.4	155.1	166.5
2024-04-23T21:51:00-07:00	34.31289	-120.8251	3.4	154.8	167.30000
2024-04-23T21:52:00-07:00	34.312003	-120.8248	3.4	156.2	167.69999
2024-04-23T21:53:00-07:00	34.311126	-120.8244	3.3	158.4	166.60000
2024-04-23T21:54:00-07:00	34.31024	-120.824	3.4	162.4	166.5
2024-04-23T21:55:00-07:00	34.309361	-120.8237	3.2	164.4	166.5
2024-04-23T21:56:00-07:00	34.30849	-120.8233	3.4	154.9	168
2024-04-23T21:57:00-07:00	34.30761	-120.8229	3.4	162.4	167.80000
2024-04-23T21:58:00-07:00	34.306681	-120.8226	3.5	160.6	166.60000
2024-04-23T21:59:00-07:00	34.305783	-120.8222	3.5	162.5	164.80000
2024-04-23T22:00:00-07:00	34.304901	-120.8218	3.4	163.5	165.69999
2024-04-23T22:01:00-07:00	34.303983	-120.8214	3.5	159.6	163.10000
2024-04-23T22:02:00-07:00	34.303078	-120.821	3.4	165.6	166.39999
2024-04-23T22:03:00-07:00	34.302181	-120.8207	3.5	163	164.80000
2024-04-23T22:04:00-07:00	34.30126	-120.8203	3.5	160.7	163.19999
2024-04-23T22:05:00-07:00	34.30035	-120.8199	3.5	165.3	162.39999
2024-04-23T22:06:00-07:00	34.299443	-120.8195	3.5	160.4	161.69999
2024-04-23T22:07:00-07:00	34.298526	-120.819	3.5	158.6	163.10000
2024-04-23T22:08:00-07:00	34.297598	-120.8186	3.7	158.2	163.5
2024-04-23T22:09:00-07:00	34.296696	-120.8182	3.5	157.5	162.60000

2024-04-23T22:10:00-07:00	34.295768	-120.8177	3.6	156.3	163.19999
2024-04-23T22:11:00-07:00	34.294838	-120.8173	3.5	156.1	163.10000
2024-04-23T22:12:00-07:00	34.293928	-120.8169	3.5	157.1	162.89999
2024-04-23T22:13:00-07:00	34.29299	-120.8165	3.6	155.9	164.60000
2024-04-23T22:14:00-07:00	34.292053	-120.8161	3.5	161	163.19999
2024-04-23T22:15:00-07:00	34.291116	-120.8157	3.6	160.6	159.19999
2024-04-23T22:16:00-07:00	34.290195	-120.8152	3.5	154.1	158.80000
2024-04-23T22:17:00-07:00	34.289281	-120.8147	3.6	153.1	158
2024-04-23T22:18:00-07:00	34.288358	-120.8142	3.6	157	156.80000
2024-04-23T22:19:00-07:00	34.28747	-120.8137	3.4	155.2	154.60000
2024-04-23T22:20:00-07:00	34.286561	-120.8132	3.5	153.1	155.80000
2024-04-23T22:21:00-07:00	34.285678	-120.8127	3.6	152.5	155.10000
2024-04-23T22:22:00-07:00	34.284755	-120.8122	3.8	155.5	157.19999
2024-04-23T22:23:00-07:00	34.283836	-120.8117	3.5	157.3	156.89999
2024-04-23T22:24:00-07:00	34.282931	-120.8112	3.8	160.5	155.60000
2024-04-23T22:25:00-07:00	34.282013	-120.8107	3.5	152.9	153.5
2024-04-23T22:26:00-07:00	34.28111	-120.8102	3.7	156.2	152.89999
2024-04-23T22:27:00-07:00	34.28022	-120.8097	3.5	151.8	153.30000
2024-04-23T22:28:00-07:00	34.279286	-120.8092	3.6	152.8	152.89999
2024-04-23T22:29:00-07:00	34.278389	-120.8087	3.5	157.9	152
2024-04-23T22:30:00-07:00	34.277491	-120.8082	3.6	155.9	152.19999
2024-04-23T22:31:00-07:00	34.276538	-120.8076	3.7	160	153.69999
2024-04-23T22:32:00-07:00	34.27562	-120.8071	3.7	149.8	153.69999
2024-04-23T22:33:00-07:00	34.274705	-120.8066	3.7	158.7	151.69999
2024-04-23T22:34:00-07:00	34.273758	-120.8061	3.7	160.8	153.19999
2024-04-23T22:35:00-07:00	34.272831	-120.8056	3.6	158.6	151.30000
2024-04-23T22:36:00-07:00	34.271903	-120.8051	3.7	161.9	153.5
2024-04-23T22:37:00-07:00	34.270986	-120.8046	3.7	152.2	155
2024-04-23T22:38:00-07:00	34.270059	-120.8041	3.6	156.3	154
2024-04-23T22:39:00-07:00	34.269136	-120.8036	3.8	158.3	151.80000
2024-04-23T22:40:00-07:00	34.268191	-120.8031	3.6	158.5	154.69999
2024-04-23T22:41:00-07:00	34.267238	-120.8026	3.7	163.9	154
2024-04-23T22:42:00-07:00	34.266326	-120.8021	3.7	157.3	150.89999
2024-04-23T22:43:00-07:00	34.265381	-120.8016	3.7	154.7	151.19999
2024-04-23T22:44:00-07:00	34.264458	-120.8011	3.8	159.5	152
2024-04-23T22:45:00-07:00	34.26351	-120.8005	3.8	155.7	150.39999
2024-04-23T22:46:00-07:00	34.262573	-120.8	3.6	156.3	151.30000
2024-04-23T22:47:00-07:00	34.261638	-120.7994	3.8	153.6	149.80000
2024-04-23T22:48:00-07:00	34.26068	-120.7989	3.8	153.8	151.5
2024-04-23T22:49:00-07:00	34.259733	-120.7984	3.8	158.4	152.5
2024-04-23T22:50:00-07:00	34.258788	-120.7979	3.7	152.5	151.80000
2024-04-23T22:51:00-07:00	34.257846	-120.7973	3.8	159.9	151.10000
2024-04-23T22:52:00-07:00	34.25689	-120.7968	3.9	158.1	150.19999
2024-04-23T22:53:00-07:00	34.255959	-120.7962	3.8	153	150.69999

2024-04-23T22:54:00-07:00	34.255033	-120.7957	3.7	151.5	152.3000(
2024-04-23T22:55:00-07:00	34.254104	-120.7952	3.6	153.9	154.1999(
2024-04-23T22:56:00-07:00	34.25318	-120.7947	3.7	156.4	153.3000(
2024-04-23T22:57:00-07:00	34.252223	-120.7941	3.7	156.6	151.3999(
2024-04-23T22:58:00-07:00	34.251303	-120.7936	3.6	159.4	150.8000(
2024-04-23T22:59:00-07:00	34.250401	-120.7931	3.7	147.3	150.3000(
2024-04-23T23:00:00-07:00	34.24948	-120.7925	3.7	148.8	150.8000(
2024-04-23T23:01:00-07:00	34.24854	-120.792	3.8	155.2	151.3999(
2024-04-23T23:02:00-07:00	34.247608	-120.7915	3.8	160.7	151.1000(
2024-04-23T23:03:00-07:00	34.246673	-120.7909	3.7	149.2	152.1000(
2024-04-23T23:04:00-07:00	34.245734	-120.7903	3.7	156.5	151.1999(
2024-04-23T23:05:00-07:00	34.244789	-120.7898	3.9	150.5	151.6999(
2024-04-23T23:06:00-07:00	34.243843	-120.7892	3.9	152.8	151
2024-04-23T23:07:00-07:00	34.24291	-120.7886	3.8	154.1	150.6999(
2024-04-23T23:08:00-07:00	34.241983	-120.7881	3.7	154.3	150.1000(
2024-04-23T23:09:00-07:00	34.241033	-120.7875	3.8	152.9	150.5
2024-04-23T23:10:00-07:00	34.240088	-120.787	3.9	158.7	150.5
2024-04-23T23:11:00-07:00	34.23916	-120.7864	3.8	156	151.1000(
2024-04-23T23:12:00-07:00	34.238218	-120.7859	3.8	157.8	152.8000(
2024-04-23T23:13:00-07:00	34.23726	-120.7854	3.8	156.7	152.1000(
2024-04-23T23:14:00-07:00	34.23632	-120.7848	3.7	150.4	154.6999(
2024-04-23T23:15:00-07:00	34.235384	-120.7843	3.7	157.3	155.3999(
2024-04-23T23:16:00-07:00	34.234408	-120.7839	3.7	162.4	156.3999(
2024-04-23T23:17:00-07:00	34.233461	-120.7834	3.7	160.9	157.6999(
2024-04-23T23:18:00-07:00	34.23253	-120.783	3.7	157.9	156
2024-04-23T23:19:00-07:00	34.231566	-120.7825	3.6	161.8	156.1999(
2024-04-23T23:20:00-07:00	34.230628	-120.7821	3.6	162.3	156.6000(
2024-04-23T23:21:00-07:00	34.229666	-120.7817	3.9	160.1	156
2024-04-23T23:22:00-07:00	34.228713	-120.7812	3.7	162.7	155.3999(
2024-04-23T23:23:00-07:00	34.227801	-120.7808	3.5	155.9	155.5
2024-04-23T23:24:00-07:00	34.226861	-120.7803	3.6	157.4	155.6000(
2024-04-23T23:25:00-07:00	34.225936	-120.7799	3.6	159.5	155.8999(
2024-04-23T23:26:00-07:00	34.22502	-120.7795	3.7	156.8	156.3000(
2024-04-23T23:27:00-07:00	34.22407	-120.779	3.5	161.8	156.1000(
2024-04-23T23:28:00-07:00	34.22313	-120.7786	3.7	157.1	156.1999(
2024-04-23T23:29:00-07:00	34.222203	-120.7782	3.5	160	156.5
2024-04-23T23:30:00-07:00	34.221256	-120.7778	3.4	156.4	153.8999(
2024-04-23T23:31:00-07:00	34.220353	-120.7774	3.5	157.3	154
2024-04-23T23:32:00-07:00	34.219468	-120.7769	3.4	156.9	155
2024-04-23T23:33:00-07:00	34.218558	-120.7765	3.5	150.2	154.6000(
2024-04-23T23:34:00-07:00	34.217684	-120.776	3.3	154.5	153.8999(
2024-04-23T23:35:00-07:00	34.216811	-120.7756	3.4	158.2	153.8999(
2024-04-23T23:36:00-07:00	34.215923	-120.7752	3.4	154.4	154.6000(
2024-04-23T23:37:00-07:00	34.21504	-120.7747	3.4	157.5	156.1000(

2024-04-23T23:38:00-07:00	34.214153	-120.7743	3.4	161.3	154.60000
2024-04-23T23:39:00-07:00	34.213268	-120.7739	3.5	154.7	154.80000
2024-04-23T23:40:00-07:00	34.21239	-120.7735	3.5	159.6	152.5
2024-04-23T23:41:00-07:00	34.211541	-120.773	3.3	160.3	153.89999
2024-04-23T23:42:00-07:00	34.210666	-120.7726	3.3	163.3	153.80000
2024-04-23T23:43:00-07:00	34.209821	-120.7722	3.4	160.9	153.60000
2024-04-23T23:44:00-07:00	34.208948	-120.7718	3.3	157.6	153.60000
2024-04-23T23:45:00-07:00	34.208091	-120.7714	3.3	162.6	154.89999
2024-04-23T23:46:00-07:00	34.20724	-120.771	3.4	161.3	153.39999
2024-04-23T23:47:00-07:00	34.206366	-120.7705	3.3	154.1	152.89999
2024-04-23T23:48:00-07:00	34.205493	-120.7701	3.3	160.7	154.39999
2024-04-23T23:49:00-07:00	34.204629	-120.7697	3.5	165.8	154.30000
2024-04-23T23:50:00-07:00	34.20377	-120.7693	3.4	160.2	152.5
2024-04-23T23:51:00-07:00	34.2029	-120.7689	3.4	161.3	153.80000
2024-04-23T23:52:00-07:00	34.20205	-120.7684	3.4	154.2	154.39999
2024-04-23T23:53:00-07:00	34.201159	-120.768	3.4	162.9	154.60000
2024-04-23T23:54:00-07:00	34.200253	-120.7676	3.6	159.1	155.39999
2024-04-23T23:55:00-07:00	34.199373	-120.7672	3.4	160.1	153.10000
2024-04-23T23:56:00-07:00	34.198496	-120.7668	3.5	162.8	153.60000
2024-04-23T23:57:00-07:00	34.197615	-120.7664	3.3	156.2	153.10000
2024-04-23T23:58:00-07:00	34.196721	-120.766	3.5	161.7	154
2024-04-23T23:59:00-07:00	34.195865	-120.7655	3.2	153	152.80000
2024-04-24T00:00:00-07:00	34.194976	-120.7651	3.4	155.5	153.10000
2024-04-24T00:01:00-07:00	34.194100	-120.7647	3.4	151.5	155
2024-04-24T00:02:00-07:00	34.193234	-120.7643	3.4	156.6	155.19999
2024-04-24T00:03:00-07:00	34.192336	-120.7639	3.4	156.7	154.39999
2024-04-24T00:04:00-07:00	34.19146	-120.7635	3.4	157.6	154.10000
2024-04-24T00:05:00-07:00	34.190578	-120.7631	3.5	156.2	153
2024-04-24T00:06:00-07:00	34.189690	-120.7627	3.5	159	154
2024-04-24T00:07:00-07:00	34.188783	-120.7623	3.4	151.3	154.39999
2024-04-24T00:08:00-07:00	34.187906	-120.7619	3.4	160.5	154.19999
2024-04-24T00:09:00-07:00	34.187001	-120.7615	3.4	159.8	154.69999
2024-04-24T00:10:00-07:00	34.186121	-120.7611	3.4	155.8	152.39999
2024-04-24T00:11:00-07:00	34.185248	-120.7607	3.5	157.4	153.80000
2024-04-24T00:12:00-07:00	34.18434	-120.7602	3.7	157.2	155.30000
2024-04-24T00:13:00-07:00	34.18343	-120.7598	3.5	162.1	153.10000
2024-04-24T00:14:00-07:00	34.18254	-120.7593	3.5	155.7	153.89999
2024-04-24T00:15:00-07:00	34.181681	-120.7589	3.3	153.5	152.89999
2024-04-24T00:16:00-07:00	34.18082	-120.7584	3.4	155.4	153.10000
2024-04-24T00:17:00-07:00	34.179976	-120.7579	3.3	154	152.80000
2024-04-24T00:18:00-07:00	34.179123	-120.7574	3.4	158	154.19999
2024-04-24T00:19:00-07:00	34.178251	-120.757	3.4	160.2	151.60000
2024-04-24T00:20:00-07:00	34.177411	-120.7565	3.4	157.3	152.89999
2024-04-24T00:21:00-07:00	34.176576	-120.756	3.4	158.2	154.39999

2024-04-24T00:22:00-07:00	34.175701	-120.7555	3.4	151.9	155.3000
2024-04-24T00:23:00-07:00	34.174851	-120.755	3.4	157.9	152.5
2024-04-24T00:24:00-07:00	34.17403	-120.7545	3.5	152.9	153.3999
2024-04-24T00:25:00-07:00	34.173199	-120.754	3.3	157.8	152.5
2024-04-24T00:26:00-07:00	34.17239	-120.7535	3.3	151.2	155.1999
2024-04-24T00:27:00-07:00	34.171586	-120.7531	3.2	153.5	155.6999
2024-04-24T00:28:00-07:00	34.170776	-120.7526	3.2	152.3	154.8999
2024-04-24T00:29:00-07:00	34.169948	-120.7521	3.2	153.1	154.6000
2024-04-24T00:30:00-07:00	34.169156	-120.7517	3.2	155	154
2024-04-24T00:31:00-07:00	34.168336	-120.7512	3.3	153.8	154
2024-04-24T00:32:00-07:00	34.16751	-120.7507	3.2	156.2	153
2024-04-24T00:33:00-07:00	34.16671	-120.7502	3.3	156	154.3000
2024-04-24T00:34:00-07:00	34.165871	-120.7498	3.3	156.5	154.5
2024-04-24T00:35:00-07:00	34.165031	-120.7493	3.3	155.7	153.6000
2024-04-24T00:36:00-07:00	34.164203	-120.7489	3.2	155.7	153.6000
2024-04-24T00:37:00-07:00	34.16339	-120.7484	3.4	157.3	154.5
2024-04-24T00:38:00-07:00	34.162538	-120.7479	3.4	151.4	154.3000
2024-04-24T00:39:00-07:00	34.161693	-120.7474	3.3	152.5	152.1999
2024-04-24T00:40:00-07:00	34.16086	-120.747	3.5	155.3	154.5
2024-04-24T00:41:00-07:00	34.159998	-120.7465	3.4	151.6	154.8000
2024-04-24T00:42:00-07:00	34.159128	-120.7461	3.4	161.5	154.5
2024-04-24T00:43:00-07:00	34.158286	-120.7456	3.4	157.9	153.5
2024-04-24T00:44:00-07:00	34.157418	-120.7451	3.5	150.9	153.1000
2024-04-24T00:45:00-07:00	34.156538	-120.7446	3.4	158.2	154.8000
2024-04-24T00:46:00-07:00	34.155681	-120.7441	3.4	152.7	153.5
2024-04-24T00:47:00-07:00	34.15481	-120.7436	3.4	157.7	152.3999
2024-04-24T00:48:00-07:00	34.15392	-120.7431	3.6	152.9	153.6000
2024-04-24T00:49:00-07:00	34.153056	-120.7426	3.3	155.4	153.3000
2024-04-24T00:50:00-07:00	34.15216	-120.7421	3.7	155.3	154.5
2024-04-24T00:51:00-07:00	34.15123	-120.7416	3.6	159.4	155.3999
2024-04-24T00:52:00-07:00	34.150331	-120.7412	3.5	161.6	153.8999
2024-04-24T00:53:00-07:00	34.14944	-120.7407	3.4	155.3	153.1999
2024-04-24T00:54:00-07:00	34.148540	-120.7402	3.5	151.4	153.6999
2024-04-24T00:55:00-07:00	34.147641	-120.7397	3.7	157.8	153.6000
2024-04-24T00:56:00-07:00	34.146728	-120.7391	3.6	151.6	153.3999
2024-04-24T00:57:00-07:00	34.145816	-120.7386	3.7	156.5	154.1999
2024-04-24T00:58:00-07:00	34.144923	-120.7381	3.6	154.1	154.1999
2024-04-24T00:59:00-07:00	34.14401	-120.7376	3.7	154.3	153.8000
2024-04-24T01:00:00-07:00	34.143066	-120.737	3.6	157.3	155.6000
2024-04-24T01:01:00-07:00	34.14214	-120.7365	3.8	155.8	156.1000
2024-04-24T01:02:00-07:00	34.141178	-120.7359	3.9	155.6	155.1000
2024-04-24T01:03:00-07:00	34.140206	-120.7354	3.9	157.5	154
2024-04-24T01:04:00-07:00	34.139273	-120.7349	3.8	150.5	156.1000
2024-04-24T01:05:00-07:00	34.138301	-120.7343	3.8	156.4	156.6999

2024-04-24T01:06:00-07:00	34.137313	-120.7338	4	154.3	156
2024-04-24T01:07:00-07:00	34.13637	-120.7332	3.8	151.3	155.3000(
2024-04-24T01:08:00-07:00	34.135388	-120.7326	3.9	148.7	156.8999(
2024-04-24T01:09:00-07:00	34.134403	-120.732	3.8	152	155.8999(
2024-04-24T01:10:00-07:00	34.133451	-120.7315	3.9	152.2	158
2024-04-24T01:11:00-07:00	34.132476	-120.7309	3.9	154.8	158.3000(
2024-04-24T01:12:00-07:00	34.131499	-120.7304	3.8	157.1	158.3999(
2024-04-24T01:13:00-07:00	34.130518	-120.7299	3.7	160	158
2024-04-24T01:14:00-07:00	34.129538	-120.7293	3.8	157.1	156.8000(
2024-04-24T01:15:00-07:00	34.12856	-120.7287	3.9	153.8	156.6000(
2024-04-24T01:16:00-07:00	34.127584	-120.7282	3.9	154.3	158.8999(
2024-04-24T01:17:00-07:00	34.126626	-120.7277	3.9	152.3	157.1999(
2024-04-24T01:18:00-07:00	34.12565	-120.7271	3.8	150.1	156.5
2024-04-24T01:19:00-07:00	34.124656	-120.7266	3.9	157.9	158.3999(
2024-04-24T01:20:00-07:00	34.123675	-120.7261	3.9	162.3	161.1000(
2024-04-24T01:21:00-07:00	34.122676	-120.7256	3.8	157.2	159.6999(
2024-04-24T01:22:00-07:00	34.12167	-120.725	3.9	155.5	159.8000(
2024-04-24T01:23:00-07:00	34.120691	-120.7245	4	155.9	159.3000(
2024-04-24T01:24:00-07:00	34.11967	-120.724	3.9	158.9	159.3000(
2024-04-24T01:25:00-07:00	34.118656	-120.7235	4	154.4	161.6000(
2024-04-24T01:26:00-07:00	34.11766	-120.723	3.9	158.6	160.6999(
2024-04-24T01:27:00-07:00	34.11667	-120.7225	3.8	158.9	159
2024-04-24T01:28:00-07:00	34.115663	-120.722	3.8	159.1	159.6999(
2024-04-24T01:29:00-07:00	34.114681	-120.7215	3.9	161.7	161.6000(
2024-04-24T01:30:00-07:00	34.11368	-120.7211	3.9	157.8	161.1000(
2024-04-24T01:31:00-07:00	34.112685	-120.7206	3.8	157.6	162.3999(
2024-04-24T01:32:00-07:00	34.111700	-120.7202	3.9	160.3	161.8999(
2024-04-24T01:33:00-07:00	34.110671	-120.7197	4	163	162.6999(
2024-04-24T01:34:00-07:00	34.10965	-120.7193	3.9	161.6	162.3000(
2024-04-24T01:35:00-07:00	34.108624	-120.7189	3.8	158.9	161.5
2024-04-24T01:36:00-07:00	34.10762	-120.7184	3.9	156.4	160.1000(
2024-04-24T01:37:00-07:00	34.106601	-120.718	3.8	160	159.6999(
2024-04-24T01:38:00-07:00	34.105599	-120.7175	3.9	154.4	160.6000(
2024-04-24T01:39:00-07:00	34.1046	-120.7171	3.9	155.3	162
2024-04-24T01:40:00-07:00	34.103558	-120.7166	4	157.6	160.6000(
2024-04-24T01:41:00-07:00	34.102546	-120.7161	4	158	160.6000(
2024-04-24T01:42:00-07:00	34.101558	-120.7157	3.9	163.8	160.1999(
2024-04-24T01:43:00-07:00	34.100561	-120.7152	3.9	165.3	162.1999(
2024-04-24T01:44:00-07:00	34.099540	-120.7148	3.8	162.7	161.1000(
2024-04-24T01:45:00-07:00	34.098556	-120.7144	3.9	155.2	161.1000(
2024-04-24T01:46:00-07:00	34.097536	-120.7139	3.8	160.1	159.8000(
2024-04-24T01:47:00-07:00	34.096543	-120.7135	3.9	160.6	160.1999(
2024-04-24T01:48:00-07:00	34.095516	-120.713	3.9	162.8	159.3999(
2024-04-24T01:49:00-07:00	34.094483	-120.7126	3.9	161.9	162.1999(

2024-04-24T01:50:00-07:00	34.09346	-120.7122	3.9	164.1	160.8000
2024-04-24T01:51:00-07:00	34.092459	-120.7118	3.9	157.2	160
2024-04-24T01:52:00-07:00	34.091446	-120.7114	3.8	159.2	159.3000
2024-04-24T01:53:00-07:00	34.090418	-120.7109	3.9	161.9	157.8999
2024-04-24T01:54:00-07:00	34.089420	-120.7105	3.9	160	157.8999
2024-04-24T01:55:00-07:00	34.08842	-120.71	3.8	161.4	158.6999
2024-04-24T01:56:00-07:00	34.087396	-120.7096	3.8	155.7	159
2024-04-24T01:57:00-07:00	34.086391	-120.7092	3.9	163.2	158.6000
2024-04-24T01:58:00-07:00	34.08541	-120.7087	3.9	161.5	157.5
2024-04-24T01:59:00-07:00	34.084411	-120.7083	3.9	164.3	156.5
2024-04-24T02:00:00-07:00	34.083380	-120.7078	4	156.6	158.3000
2024-04-24T02:01:00-07:00	34.082393	-120.7074	3.9	156.4	157.3999
2024-04-24T02:02:00-07:00	34.081371	-120.7069	3.8	159.4	155.8000
2024-04-24T02:03:00-07:00	34.080400	-120.7065	3.6	158.9	155.1999
2024-04-24T02:04:00-07:00	34.079404	-120.706	3.9	159.3	156.3000
2024-04-24T02:05:00-07:00	34.078413	-120.7056	3.8	158.9	156.3999
2024-04-24T02:06:00-07:00	34.07741	-120.7051	3.7	159	155
2024-04-24T02:07:00-07:00	34.076426	-120.7047	3.9	158.6	155.3000
2024-04-24T02:08:00-07:00	34.075436	-120.7042	3.9	161.2	155.1999
2024-04-24T02:09:00-07:00	34.07442	-120.7038	3.9	160.8	154.8999
2024-04-24T02:10:00-07:00	34.073433	-120.7033	3.9	160.3	152.5
2024-04-24T02:11:00-07:00	34.07244	-120.7028	3.8	157.1	154
2024-04-24T02:12:00-07:00	34.07142	-120.7024	3.8	160	153.6000
2024-04-24T02:13:00-07:00	34.070421	-120.702	3.9	160.2	154.5
2024-04-24T02:14:00-07:00	34.06942	-120.7015	3.7	158	152.8000
2024-04-24T02:15:00-07:00	34.068403	-120.701	3.8	156.2	154.1999
2024-04-24T02:16:00-07:00	34.067408	-120.7006	3.9	156.9	154.3000
2024-04-24T02:17:00-07:00	34.066398	-120.7001	3.9	161.4	153.6999
2024-04-24T02:18:00-07:00	34.065373	-120.6996	4	159.6	153.8999
2024-04-24T02:19:00-07:00	34.064391	-120.6991	3.8	158.7	153.8999
2024-04-24T02:20:00-07:00	34.063393	-120.6987	3.9	161	155.3000
2024-04-24T02:21:00-07:00	34.062368	-120.6982	3.8	159.4	153.3999
2024-04-24T02:22:00-07:00	34.061386	-120.6977	3.7	156.2	153.3999
2024-04-24T02:23:00-07:00	34.060391	-120.6972	3.9	155.8	155.3000
2024-04-24T02:24:00-07:00	34.059383	-120.6967	3.8	156.2	154.5
2024-04-24T02:25:00-07:00	34.058361	-120.6962	3.9	153.7	154.1000
2024-04-24T02:26:00-07:00	34.057381	-120.6958	3.7	158.3	154.1999
2024-04-24T02:27:00-07:00	34.056378	-120.6953	3.8	159.5	153.5
2024-04-24T02:28:00-07:00	34.055366	-120.6948	3.9	161.7	153
2024-04-24T02:29:00-07:00	34.054396	-120.6943	3.9	159.4	154.6999
2024-04-24T02:30:00-07:00	34.053386	-120.6939	3.8	163.1	154.1999
2024-04-24T02:31:00-07:00	34.052376	-120.6934	3.8	156.1	154.3000
2024-04-24T02:32:00-07:00	34.051396	-120.693	3.8	160.6	153.6000
2024-04-24T02:33:00-07:00	34.050398	-120.6925	3.7	159.7	152.8999

2024-04-24T02:34:00-07:00	34.049383	-120.6921	3.8	158.8	153.89999
2024-04-24T02:35:00-07:00	34.048398	-120.6916	3.9	153.9	153.39999
2024-04-24T02:36:00-07:00	34.047396	-120.6912	3.8	157.3	152.39999
2024-04-24T02:37:00-07:00	34.046373	-120.6907	3.9	162.6	151.19999
2024-04-24T02:38:00-07:00	34.0454	-120.6902	3.9	156.8	151.19999
2024-04-24T02:39:00-07:00	34.044431	-120.6897	3.9	155.9	152.5
2024-04-24T02:40:00-07:00	34.04344	-120.6892	3.8	156.8	151.80000
2024-04-24T02:41:00-07:00	34.042483	-120.6887	3.8	153	152.60000
2024-04-24T02:42:00-07:00	34.04152	-120.6882	3.8	154.5	151.80000
2024-04-24T02:43:00-07:00	34.04052	-120.6877	3.8	160.9	151.60000
2024-04-24T02:44:00-07:00	34.03958	-120.6872	3.8	153.9	152.19999
2024-04-24T02:45:00-07:00	34.03862	-120.6867	3.7	155.9	151.60000
2024-04-24T02:46:00-07:00	34.03765	-120.6862	3.9	156.6	153.60000
2024-04-24T02:47:00-07:00	34.036685	-120.6857	3.6	156.6	151.10000
2024-04-24T02:48:00-07:00	34.03571	-120.6852	3.9	160.7	151.89999
2024-04-24T02:49:00-07:00	34.03475	-120.6846	3.9	155.3	152.69999
2024-04-24T02:50:00-07:00	34.03376	-120.6841	3.8	156	152
2024-04-24T02:51:00-07:00	34.032810	-120.6836	3.7	155.7	151.80000
2024-04-24T02:52:00-07:00	34.031843	-120.6831	3.9	156.3	150.89999
2024-04-24T02:53:00-07:00	34.030854	-120.6826	3.8	157.8	152.30000
2024-04-24T02:54:00-07:00	34.029878	-120.6821	3.9	153.3	154.5
2024-04-24T02:55:00-07:00	34.028883	-120.6816	3.9	156.1	151.5
2024-04-24T02:56:00-07:00	34.027886	-120.6811	3.8	153.7	152.10000
2024-04-24T02:57:00-07:00	34.026906	-120.6806	3.8	158.5	152.5
2024-04-24T02:58:00-07:00	34.025904	-120.6802	3.9	157.8	154
2024-04-24T02:59:00-07:00	34.024906	-120.6797	3.8	153.7	151.80000
2024-04-24T03:00:00-07:00	34.023953	-120.6792	3.7	154.3	151.39999
2024-04-24T03:01:00-07:00	34.022963	-120.6787	3.9	156.6	153.10000
2024-04-24T03:02:00-07:00	34.021973	-120.6782	3.7	157	150.80000
2024-04-24T03:03:00-07:00	34.021018	-120.6776	3.8	154.1	151.69999
2024-04-24T03:04:00-07:00	34.020025	-120.6771	3.8	157	152.30000
2024-04-24T03:05:00-07:00	34.019058	-120.6766	3.9	157.2	151.89999
2024-04-24T03:06:00-07:00	34.018076	-120.6762	4	160.1	151.5
2024-04-24T03:07:00-07:00	34.017096	-120.6757	3.7	155.7	152
2024-04-24T03:08:00-07:00	34.016118	-120.6752	3.8	154.3	150.89999
2024-04-24T03:09:00-07:00	34.015139	-120.6747	4	158.6	152
2024-04-24T03:10:00-07:00	34.014165	-120.6742	3.7	154.2	151.39999
2024-04-24T03:11:00-07:00	34.013158	-120.6737	3.8	160.2	153.30000
2024-04-24T03:12:00-07:00	34.01219	-120.6732	3.8	160.7	150.80000
2024-04-24T03:13:00-07:00	34.0112	-120.6727	3.9	154.8	151.30000
2024-04-24T03:14:00-07:00	34.01022	-120.6722	3.9	159.4	153.19999
2024-04-24T03:15:00-07:00	34.009228	-120.6717	4	159.9	150.60000
2024-04-24T03:16:00-07:00	34.008251	-120.6712	3.8	153.1	152.5
2024-04-24T03:17:00-07:00	34.00727	-120.6706	3.9	152.8	150.80000

2024-04-24T03:18:00-07:00	34.00631	-120.6701	3.8	160	150.8000
2024-04-24T03:19:00-07:00	34.005340	-120.6696	3.8	154.6	150.5
2024-04-24T03:20:00-07:00	34.004368	-120.6691	3.8	155.9	150.6000
2024-04-24T03:21:00-07:00	34.003376	-120.6686	3.9	153	150.3000
2024-04-24T03:22:00-07:00	34.00242	-120.6681	3.8	158	151.5
2024-04-24T03:23:00-07:00	34.001459	-120.6675	3.9	155.8	152.1999
2024-04-24T03:24:00-07:00	34.000483	-120.667	3.9	156.9	150.5
2024-04-24T03:25:00-07:00	33.99953	-120.6665	3.7	152.1	149.6999
2024-04-24T03:26:00-07:00	33.99856	-120.666	3.8	155.2	150.1000
2024-04-24T03:27:00-07:00	33.997578	-120.6654	3.8	152.5	151.8000
2024-04-24T03:28:00-07:00	33.996626	-120.6649	3.8	155.3	152.1999
2024-04-24T03:29:00-07:00	33.995661	-120.6644	3.8	155.1	152.3999
2024-04-24T03:30:00-07:00	33.99467	-120.6638	3.7	157.2	151.6000
2024-04-24T03:31:00-07:00	33.993708	-120.6633	4	158.1	151
2024-04-24T03:32:00-07:00	33.99273	-120.6628	3.8	158.2	150.6000
2024-04-24T03:33:00-07:00	33.991738	-120.6623	3.9	152.8	150.8000
2024-04-24T03:34:00-07:00	33.990771	-120.6618	3.9	157.8	151.5
2024-04-24T03:35:00-07:00	33.989778	-120.6613	3.9	157.1	151.1999
2024-04-24T03:36:00-07:00	33.988793	-120.6607	3.9	156.1	151.5
2024-04-24T03:37:00-07:00	33.98783	-120.6602	3.7	155.8	151
2024-04-24T03:38:00-07:00	33.986846	-120.6597	3.7	157.4	151
2024-04-24T03:39:00-07:00	33.98586	-120.6591	3.8	153.9	150.1999
2024-04-24T03:40:00-07:00	33.98492	-120.6586	3.7	157.6	149.3000
2024-04-24T03:41:00-07:00	33.983966	-120.658	3.7	152	144.8000
2024-04-24T03:42:00-07:00	33.983031	-120.6573	3.9	148.6	140
2024-04-24T03:43:00-07:00	33.982188	-120.6566	3.8	140.5	135.8999
2024-04-24T03:44:00-07:00	33.981368	-120.6558	3.7	137.1	127.5999
2024-04-24T03:45:00-07:00	33.980583	-120.655	3.8	137.9	124.3000
2024-04-24T03:46:00-07:00	33.979816	-120.6541	3.8	136.6	125.4000
2024-04-24T03:47:00-07:00	33.979043	-120.6533	3.8	138.3	125.5
2024-04-24T03:48:00-07:00	33.978258	-120.6524	3.9	140.1	127.5
2024-04-24T03:49:00-07:00	33.97747	-120.6516	3.8	142.2	127
2024-04-24T03:50:00-07:00	33.976666	-120.6507	3.9	136.3	125.0999
2024-04-24T03:51:00-07:00	33.975874	-120.6499	3.8	140.2	125.5
2024-04-24T03:52:00-07:00	33.975083	-120.6491	3.7	136.1	127.1999
2024-04-24T03:53:00-07:00	33.97428	-120.6482	3.8	139.1	127.1999
2024-04-24T03:54:00-07:00	33.973488	-120.6474	3.7	136	126.4000
2024-04-24T03:55:00-07:00	33.9727	-120.6466	3.8	137.8	124.5999
2024-04-24T03:56:00-07:00	33.97193	-120.6457	3.8	137.1	126.1999
2024-04-24T03:57:00-07:00	33.971121	-120.6449	3.8	143.3	126.3000
2024-04-24T03:58:00-07:00	33.970338	-120.644	3.8	137.3	125.5
2024-04-24T03:59:00-07:00	33.96958	-120.6432	3.7	136.7	125.1999
2024-04-24T04:00:00-07:00	33.968793	-120.6423	3.9	137.3	126.5999
2024-04-24T04:01:00-07:00	33.968011	-120.6415	4	140.5	127.3000

2024-04-24T04:02:00-07:00	33.967253	-120.6406	3.7	138.8	125.3000(
2024-04-24T04:03:00-07:00	33.966508	-120.6398	3.7	136.3	126.4000(
2024-04-24T04:04:00-07:00	33.965763	-120.6389	3.7	134.9	126.9000(
2024-04-24T04:05:00-07:00	33.96503	-120.638	3.7	131.8	125.5
2024-04-24T04:06:00-07:00	33.96431	-120.6371	3.7	134.5	126
2024-04-24T04:07:00-07:00	33.96361	-120.6362	3.6	130.4	125.0999(
2024-04-24T04:08:00-07:00	33.962931	-120.6354	3.7	134.3	123.0999(
2024-04-24T04:09:00-07:00	33.96229	-120.6345	3.7	131.6	121.3000(
2024-04-24T04:10:00-07:00	33.96166	-120.6335	3.6	127.8	120.5999(
2024-04-24T04:11:00-07:00	33.961013	-120.6326	3.7	130	122
2024-04-24T04:12:00-07:00	33.96036	-120.6317	3.5	130.1	122.5999(
2024-04-24T04:13:00-07:00	33.959696	-120.6308	3.6	126.4	121.1999(
2024-04-24T04:14:00-07:00	33.959041	-120.6299	3.6	128.3	122
2024-04-24T04:15:00-07:00	33.958373	-120.629	3.5	129.6	122.0999(
2024-04-24T04:16:00-07:00	33.957716	-120.6281	3.6	130.9	121.0999(
2024-04-24T04:17:00-07:00	33.957058	-120.6272	3.5	131.4	121.3000(
2024-04-24T04:18:00-07:00	33.9564	-120.6263	3.6	131.6	120.5999(
2024-04-24T04:19:00-07:00	33.955728	-120.6254	3.6	133.4	121
2024-04-24T04:20:00-07:00	33.95506	-120.6245	3.7	133.1	122.5
2024-04-24T04:21:00-07:00	33.954378	-120.6236	3.7	133.1	121.0999(
2024-04-24T04:22:00-07:00	33.95373	-120.6227	3.6	133.3	119.6999(
2024-04-24T04:23:00-07:00	33.953103	-120.6217	3.5	127.9	117.5
2024-04-24T04:24:00-07:00	33.9525	-120.6208	3.7	126.5	115.6999(
2024-04-24T04:25:00-07:00	33.9519	-120.6199	3.6	129.6	116
2024-04-24T04:26:00-07:00	33.951301	-120.6189	3.6	126.3	116.5999(
2024-04-24T04:27:00-07:00	33.950701	-120.6179	3.6	129	118.0999(
2024-04-24T04:28:00-07:00	33.950086	-120.617	3.6	129.2	115.0999(
2024-04-24T04:29:00-07:00	33.949503	-120.616	3.6	131.1	115.5999(
2024-04-24T04:30:00-07:00	33.94889	-120.6151	3.8	129.4	118.0999(
2024-04-24T04:31:00-07:00	33.948268	-120.6141	3.5	129.3	117.8000(
2024-04-24T04:32:00-07:00	33.947668	-120.6131	3.6	127.4	116.8000(
2024-04-24T04:33:00-07:00	33.94709	-120.6122	3.7	123.3	115.3000(
2024-04-24T04:34:00-07:00	33.946521	-120.6112	3.4	126.9	116
2024-04-24T04:35:00-07:00	33.945933	-120.6102	3.7	128.7	117.5999(
2024-04-24T04:36:00-07:00	33.945344	-120.6093	3.6	127.9	117.5999(
2024-04-24T04:37:00-07:00	33.944776	-120.6083	3.5	124.4	116.8000(
2024-04-24T04:38:00-07:00	33.944226	-120.6074	3.5	126.1	115.5
2024-04-24T04:39:00-07:00	33.943681	-120.6064	3.5	124.6	118
2024-04-24T04:40:00-07:00	33.943111	-120.6055	3.5	124.2	117.8000(
2024-04-24T04:41:00-07:00	33.942548	-120.6045	3.5	126.8	115.8000(
2024-04-24T04:42:00-07:00	33.942	-120.6035	3.5	125.6	116.5999(
2024-04-24T04:43:00-07:00	33.94144	-120.6026	3.7	122.9	116.8000(
2024-04-24T04:44:00-07:00	33.940883	-120.6016	3.5	127.4	117.5999(
2024-04-24T04:45:00-07:00	33.940343	-120.6006	3.5	128	117.5999(

2024-04-24T04:46:00-07:00	33.939816	-120.5997	3.5	123	116.90000
2024-04-24T04:47:00-07:00	33.93931	-120.5987	3.5	122	116.19999
2024-04-24T04:48:00-07:00	33.938793	-120.5977	3.5	117.7	115
2024-04-24T04:49:00-07:00	33.93828	-120.5967	3.5	120	116.19999
2024-04-24T04:50:00-07:00	33.937756	-120.5957	3.5	123.5	116.5
2024-04-24T04:51:00-07:00	33.937231	-120.5947	3.5	122.9	117.59999
2024-04-24T04:52:00-07:00	33.936713	-120.5937	3.6	119.8	117.09999
2024-04-24T04:53:00-07:00	33.936201	-120.5927	3.6	120	115.09999
2024-04-24T04:54:00-07:00	33.935691	-120.5917	3.4	123.5	117.5
2024-04-24T04:55:00-07:00	33.935151	-120.5907	3.6	125.6	117.59999
2024-04-24T04:56:00-07:00	33.934616	-120.5897	3.5	121.4	116
2024-04-24T04:57:00-07:00	33.93411	-120.5887	3.6	119	117.90000
2024-04-24T04:58:00-07:00	33.933571	-120.5877	3.5	122.1	116.40000
2024-04-24T04:59:00-07:00	33.933041	-120.5867	3.5	121.5	116.69999
2024-04-24T05:00:00-07:00	33.932518	-120.5857	3.4	124.5	117.19999
2024-04-24T05:01:00-07:00	33.931961	-120.5847	3.4	127.1	117.5
2024-04-24T05:02:00-07:00	33.93141	-120.5837	3.7	125.1	117.19999
2024-04-24T05:03:00-07:00	33.93088	-120.5827	3.5	124	116.59999
2024-04-24T05:04:00-07:00	33.930333	-120.5817	3.6	125.8	118
2024-04-24T05:05:00-07:00	33.929783	-120.5807	3.7	121.9	117
2024-04-24T05:06:00-07:00	33.929241	-120.5797	3.7	126.2	114.90000
2024-04-24T05:07:00-07:00	33.928716	-120.5787	3.5	121.8	116.5
2024-04-24T05:08:00-07:00	33.928158	-120.5777	3.6	124.6	117.19999
2024-04-24T05:09:00-07:00	33.927596	-120.5767	3.6	122.9	117.40000
2024-04-24T05:10:00-07:00	33.92702	-120.5756	3.6	126.7	117.30000
2024-04-24T05:11:00-07:00	33.926448	-120.5746	3.7	123.3	115.59999
2024-04-24T05:12:00-07:00	33.925896	-120.5736	3.7	123.1	116.09999
2024-04-24T05:13:00-07:00	33.925343	-120.5725	3.8	122.9	117.69999
2024-04-24T05:14:00-07:00	33.924791	-120.5715	3.7	122	117.90000
2024-04-24T05:15:00-07:00	33.924236	-120.5705	3.7	120.5	117.19999
2024-04-24T05:16:00-07:00	33.92368	-120.5694	3.7	121.8	116.5
2024-04-24T05:17:00-07:00	33.923136	-120.5684	3.7	121.7	116
2024-04-24T05:18:00-07:00	33.92258	-120.5673	3.7	125.5	116.09999
2024-04-24T05:19:00-07:00	33.922036	-120.5663	3.8	122.5	117.5
2024-04-24T05:20:00-07:00	33.92149	-120.5653	3.6	124.9	116.5
2024-04-24T05:21:00-07:00	33.920925	-120.5642	3.7	123.7	117.09999
2024-04-24T05:22:00-07:00	33.920368	-120.5632	3.7	123.1	117.19999
2024-04-24T05:23:00-07:00	33.919819	-120.5622	3.5	122.3	117.09999
2024-04-24T05:24:00-07:00	33.91927	-120.5612	3.6	125	115.80000
2024-04-24T05:25:00-07:00	33.918711	-120.5601	3.7	120.7	117.30000
2024-04-24T05:26:00-07:00	33.918131	-120.5591	3.7	125	118.90000
2024-04-24T05:27:00-07:00	33.91755	-120.5581	3.6	122.5	116.90000
2024-04-24T05:28:00-07:00	33.916983	-120.5571	3.7	121.8	116.09999
2024-04-24T05:29:00-07:00	33.916426	-120.556	3.6	122.7	116.80000

2024-04-24T05:30:00-07:00	33.915836	-120.555	3.8	125.7	117.19999
2024-04-24T05:31:00-07:00	33.915251	-120.554	3.7	123.7	117.19999
2024-04-24T05:32:00-07:00	33.914688	-120.553	3.7	122.4	117.69999
2024-04-24T05:33:00-07:00	33.914106	-120.552	3.7	125.4	117.40000
2024-04-24T05:34:00-07:00	33.913526	-120.551	3.7	124.4	117.69999
2024-04-24T05:35:00-07:00	33.91295	-120.5499	3.6	126.5	115.30000
2024-04-24T05:36:00-07:00	33.91238	-120.5489	3.8	129.1	117.59999
2024-04-24T05:37:00-07:00	33.911786	-120.5479	3.7	127.1	117.40000
2024-04-24T05:38:00-07:00	33.91121	-120.5469	3.7	125.9	116.69999
2024-04-24T05:39:00-07:00	33.910651	-120.5459	3.6	124.8	116.59999
2024-04-24T05:40:00-07:00	33.910058	-120.5449	3.6	125.3	118.09999
2024-04-24T05:41:00-07:00	33.909451	-120.5439	3.8	128.8	117.80000
2024-04-24T05:42:00-07:00	33.908881	-120.5429	3.5	123.2	116.40000
2024-04-24T05:43:00-07:00	33.90833	-120.5419	3.6	122.3	116.90000
2024-04-24T05:44:00-07:00	33.907761	-120.5409	3.7	127.8	117.69999
2024-04-24T05:45:00-07:00	33.907201	-120.5399	3.7	122	117
2024-04-24T05:46:00-07:00	33.906673	-120.5388	3.7	120.3	116.59999
2024-04-24T05:47:00-07:00	33.906168	-120.5378	3.5	120.6	116.5
2024-04-24T05:48:00-07:00	33.905678	-120.5368	3.5	120	116.30000
2024-04-24T05:49:00-07:00	33.905186	-120.5358	3.5	119.2	118.40000
2024-04-24T05:50:00-07:00	33.90468	-120.5349	3.5	120.9	117.90000
2024-04-24T05:51:00-07:00	33.904173	-120.5339	3.4	123	117.5
2024-04-24T05:52:00-07:00	33.90369	-120.533	3.3	123.8	116.80000
2024-04-24T05:53:00-07:00	33.90318	-120.532	3.3	124	117.19999
2024-04-24T05:54:00-07:00	33.902696	-120.531	3.2	125.1	115.90000
2024-04-24T05:55:00-07:00	33.902208	-120.5301	3.3	126.5	118
2024-04-24T05:56:00-07:00	33.901711	-120.5292	3.3	121.2	117.59999
2024-04-24T05:57:00-07:00	33.901146	-120.5281	4.3	119.8	115.69999
2024-04-24T05:58:00-07:00	33.900504	-120.5267	4.5	119.9	117.59999
2024-04-24T05:59:00-07:00	33.899868	-120.5255	4.3	122.4	116.90000
2024-04-24T06:00:00-07:00	33.899201	-120.5242	4.5	122.7	116.80000
2024-04-24T06:01:00-07:00	33.898498	-120.5228	5	120	116.19999
2024-04-24T06:02:00-07:00	33.89779	-120.5214	4.9	123	118.09999
2024-04-24T06:03:00-07:00	33.897066	-120.52	5.2	120.2	116
2024-04-24T06:04:00-07:00	33.896373	-120.5185	5	117.6	116.90000
2024-04-24T06:05:00-07:00	33.895668	-120.5171	4.9	122.3	115
2024-04-24T06:06:00-07:00	33.894966	-120.5157	5	120.3	116.30000
2024-04-24T06:07:00-07:00	33.89426	-120.5143	4.8	122.6	117.09999
2024-04-24T06:08:00-07:00	33.893556	-120.5129	5	120.2	117.40000
2024-04-24T06:09:00-07:00	33.892866	-120.5114	4.9	118.5	118.30000
2024-04-24T06:10:00-07:00	33.892203	-120.51	4.9	118.2	116.09999
2024-04-24T06:11:00-07:00	33.891538	-120.5085	4.9	118	116.30000
2024-04-24T06:12:00-07:00	33.890848	-120.5071	5	120.2	117.09999
2024-04-24T06:13:00-07:00	33.890151	-120.5056	5	119	117.19999

2024-04-24T06:14:00-07:00	33.88949	-120.5041	5.1	117.9	117.3000
2024-04-24T06:15:00-07:00	33.888821	-120.5027	4.8	121.2	118.3000
2024-04-24T06:16:00-07:00	33.888151	-120.5013	4.8	121.5	116.6999
2024-04-24T06:17:00-07:00	33.887505	-120.4999	4.7	116.9	116.5999
2024-04-24T06:18:00-07:00	33.886853	-120.4985	4.8	118.2	117
2024-04-24T06:19:00-07:00	33.88619	-120.4972	4.8	117.5	116.8000
2024-04-24T06:20:00-07:00	33.885521	-120.4958	4.8	120.6	117.5
2024-04-24T06:21:00-07:00	33.884834	-120.4944	4.8	122	117.3000
2024-04-24T06:22:00-07:00	33.884163	-120.493	4.7	120.8	117.0999
2024-04-24T06:23:00-07:00	33.88352	-120.4916	4.7	117.9	116.4000
2024-04-24T06:24:00-07:00	33.882843	-120.4903	4.7	121.4	117.6999
2024-04-24T06:25:00-07:00	33.88218	-120.4889	4.7	119.7	118.1999
2024-04-24T06:26:00-07:00	33.881488	-120.4876	4.7	120.4	118.0999
2024-04-24T06:27:00-07:00	33.880831	-120.4863	4.7	120.1	116.1999
2024-04-24T06:28:00-07:00	33.88019	-120.4849	4.7	120.6	118
2024-04-24T06:29:00-07:00	33.87954	-120.4836	4.6	119.1	118.0999
2024-04-24T06:30:00-07:00	33.878876	-120.4823	4.6	120.4	116.6999
2024-04-24T06:31:00-07:00	33.878251	-120.481	4.5	119.7	116.5999
2024-04-24T06:32:00-07:00	33.877606	-120.4797	4.6	120.4	117.4000
2024-04-24T06:33:00-07:00	33.87695	-120.4783	4.7	119.7	119
2024-04-24T06:34:00-07:00	33.876276	-120.4771	4.6	119.5	117.1999
2024-04-24T06:35:00-07:00	33.87563	-120.4758	4.6	121.7	116.6999
2024-04-24T06:36:00-07:00	33.874983	-120.4745	4.6	118.8	117.5
2024-04-24T06:37:00-07:00	33.874313	-120.4732	4.5	124.2	118.9000
2024-04-24T06:38:00-07:00	33.873636	-120.4719	4.5	123.5	118.8000
2024-04-24T06:39:00-07:00	33.872948	-120.4706	4.6	124	116.3000
2024-04-24T06:40:00-07:00	33.872313	-120.4693	4.6	118.8	116.1999
2024-04-24T06:41:00-07:00	33.871651	-120.4681	4.5	124.9	117.0999
2024-04-24T06:42:00-07:00	33.871015	-120.4668	4.5	120.1	116.3000
2024-04-24T06:43:00-07:00	33.870391	-120.4655	4.6	120.5	117.1999
2024-04-24T06:44:00-07:00	33.869744	-120.4642	4.4	121.1	118.8000
2024-04-24T06:45:00-07:00	33.869098	-120.4629	4.4	120.3	118.1999
2024-04-24T06:46:00-07:00	33.868466	-120.4617	4.5	121.8	117
2024-04-24T06:47:00-07:00	33.86786	-120.4603	4.4	119.2	116.8000
2024-04-24T06:48:00-07:00	33.867223	-120.459	4.7	121.4	117.3000
2024-04-24T06:49:00-07:00	33.866596	-120.4577	4.6	121.8	118.3000
2024-04-24T06:50:00-07:00	33.865964	-120.4564	4.5	122.8	118.3000
2024-04-24T06:51:00-07:00	33.86535	-120.4551	4.5	120.1	116.4000
2024-04-24T06:52:00-07:00	33.864743	-120.4539	4.4	120.4	117.5999
2024-04-24T06:53:00-07:00	33.86411	-120.4525	4.6	120.2	117
2024-04-24T06:54:00-07:00	33.863491	-120.4512	4.7	120.6	118.4000
2024-04-24T06:55:00-07:00	33.862866	-120.45	4.5	120.6	118
2024-04-24T06:56:00-07:00	33.862258	-120.4487	4.3	121	117
2024-04-24T06:57:00-07:00	33.861683	-120.4474	4.5	115	118.9000

2024-04-24T06:58:00-07:00	33.861083	-120.4461	4.4	119.2	117.90000
2024-04-24T06:59:00-07:00	33.860503	-120.4448	4.4	117.9	116.19999
2024-04-24T07:00:00-07:00	33.85984	-120.4435	4.7	125.8	125.69999
2024-04-24T07:01:00-07:00	33.859056	-120.4423	4.8	126.5	128.69999
2024-04-24T07:02:00-07:00	33.858253	-120.4411	4.6	126.4	128.19999
2024-04-24T07:03:00-07:00	33.857408	-120.4398	4.9	132.5	128.60000
2024-04-24T07:04:00-07:00	33.856593	-120.4386	4.7	128.3	127.19999
2024-04-24T07:05:00-07:00	33.855748	-120.4374	4.8	132	127.59999
2024-04-24T07:06:00-07:00	33.85491	-120.4362	4.8	129.9	128
2024-04-24T07:07:00-07:00	33.85407	-120.4349	4.8	129.3	127.09999
2024-04-24T07:08:00-07:00	33.853258	-120.4337	4.6	127.1	127.80000
2024-04-24T07:09:00-07:00	33.852444	-120.4324	4.7	129.1	128.19999
2024-04-24T07:10:00-07:00	33.85163	-120.4311	4.7	129.1	125.30000
2024-04-24T07:11:00-07:00	33.850846	-120.4299	4.8	125	127.69999
2024-04-24T07:12:00-07:00	33.850028	-120.4286	4.7	129.2	126.09999
2024-04-24T07:13:00-07:00	33.849211	-120.4273	4.8	128	128.39999
2024-04-24T07:14:00-07:00	33.848353	-120.4261	4.9	131.3	127.80000
2024-04-24T07:15:00-07:00	33.84754	-120.4248	4.8	126.2	126.30000
2024-04-24T07:16:00-07:00	33.846718	-120.4235	4.8	126.4	128.5
2024-04-24T07:17:00-07:00	33.845871	-120.4222	4.8	126.7	128.69999
2024-04-24T07:18:00-07:00	33.845053	-120.4209	4.9	125	126.90000
2024-04-24T07:19:00-07:00	33.844236	-120.4196	4.9	128.3	127.69999
2024-04-24T07:20:00-07:00	33.843428	-120.4183	4.8	128.4	126.90000
2024-04-24T07:21:00-07:00	33.842606	-120.417	4.8	124.1	128.10000
2024-04-24T07:22:00-07:00	33.841753	-120.4156	4.8	128	127.90000
2024-04-24T07:23:00-07:00	33.84096	-120.4144	4.8	126.3	127.19999
2024-04-24T07:24:00-07:00	33.840131	-120.4131	4.8	128.3	128.39999
2024-04-24T07:25:00-07:00	33.839268	-120.4119	4.8	128.5	127.80000
2024-04-24T07:26:00-07:00	33.83844	-120.4107	4.7	126.6	127.90000
2024-04-24T07:27:00-07:00	33.837596	-120.4095	4.8	131.3	126.40000
2024-04-24T07:28:00-07:00	33.836763	-120.4082	4.7	130.6	128.10000
2024-04-24T07:29:00-07:00	33.83594	-120.407	4.8	127.7	126.40000
2024-04-24T07:30:00-07:00	33.835101	-120.4057	5	129.3	127.19999
2024-04-24T07:31:00-07:00	33.834276	-120.4044	4.9	128.4	127.59999
2024-04-24T07:32:00-07:00	33.833448	-120.4031	4.8	125.3	126.59999
2024-04-24T07:33:00-07:00	33.832613	-120.4018	5	129.3	126.19999
2024-04-24T07:34:00-07:00	33.831803	-120.4005	5	126.4	125.80000
2024-04-24T07:35:00-07:00	33.831006	-120.3993	4.7	123.7	128.5
2024-04-24T07:36:00-07:00	33.830163	-120.398	4.9	128	128.60000
2024-04-24T07:37:00-07:00	33.82934	-120.3967	4.8	127.5	126.30000
2024-04-24T07:38:00-07:00	33.828531	-120.3954	4.8	129.4	127.5
2024-04-24T07:39:00-07:00	33.827721	-120.3942	4.8	128.7	128.69999
2024-04-24T07:40:00-07:00	33.826913	-120.3929	4.7	127.1	126.69999
2024-04-24T07:41:00-07:00	33.826136	-120.3916	4.8	124.3	126.19999

2024-04-24T07:42:00-07:00	33.825356	-120.3903	4.7	127.6	127.5
2024-04-24T07:43:00-07:00	33.824529	-120.3891	4.7	131.1	128.19999
2024-04-24T07:44:00-07:00	33.823724	-120.3878	4.6	127.3	127.90000
2024-04-24T07:45:00-07:00	33.822931	-120.3866	4.7	124.2	126.40000
2024-04-24T07:46:00-07:00	33.82213	-120.3854	4.5	128.3	128.30000
2024-04-24T07:47:00-07:00	33.821316	-120.3841	4.7	127.3	127.80000
2024-04-24T07:48:00-07:00	33.820563	-120.3829	4.6	126.7	127.59999
2024-04-24T07:49:00-07:00	33.819806	-120.3817	4.7	131.1	128.10000
2024-04-24T07:50:00-07:00	33.819043	-120.3805	4.5	129.9	128.10000
2024-04-24T07:51:00-07:00	33.818296	-120.3792	4.7	125.7	127.30000
2024-04-24T07:52:00-07:00	33.817556	-120.378	4.7	126.5	127.69999
2024-04-24T07:53:00-07:00	33.816810	-120.3767	4.6	125.6	125.5
2024-04-24T07:54:00-07:00	33.816080	-120.3755	4.6	125.4	128
2024-04-24T07:55:00-07:00	33.815306	-120.3743	4.4	129.8	127
2024-04-24T07:56:00-07:00	33.814551	-120.3731	4.5	126.6	128.5
2024-04-24T07:57:00-07:00	33.813773	-120.3718	4.4	126.2	126.69999
2024-04-24T07:58:00-07:00	33.813	-120.3707	4.5	129.1	126.90000
2024-04-24T07:59:00-07:00	33.812226	-120.3695	4.5	129.1	128.80000
2024-04-24T08:00:00-07:00	33.811421	-120.3683	4.6	130.3	127.40000
2024-04-24T08:01:00-07:00	33.810648	-120.3671	4.6	127.4	126.80000
2024-04-24T08:02:00-07:00	33.809873	-120.366	4.4	127.2	127.69999
2024-04-24T08:03:00-07:00	33.809096	-120.3647	4.7	125.6	127
2024-04-24T08:04:00-07:00	33.808311	-120.3635	4.5	128.8	126.19999
2024-04-24T08:05:00-07:00	33.80756	-120.3623	4.6	127.1	126.40000
2024-04-24T08:06:00-07:00	33.80678	-120.3611	4.5	126.6	125.69999
2024-04-24T08:07:00-07:00	33.806008	-120.3599	4.5	126.1	125.09999
2024-04-24T08:08:00-07:00	33.805251	-120.3587	4.5	128.5	125.59999
2024-04-24T08:09:00-07:00	33.804486	-120.3575	4.6	126.1	126.90000
2024-04-24T08:10:00-07:00	33.803718	-120.3563	4.6	128.8	124.40000
2024-04-24T08:11:00-07:00	33.803	-120.3551	4.3	124.1	122.59999
2024-04-24T08:12:00-07:00	33.802283	-120.3539	4.5	126	122.90000
2024-04-24T08:13:00-07:00	33.80157	-120.3526	4.5	123.3	122.5
2024-04-24T08:14:00-07:00	33.80087	-120.3513	4.8	123.8	123.90000
2024-04-24T08:15:00-07:00	33.800151	-120.35	4.6	124.4	123.30000
2024-04-24T08:16:00-07:00	33.79943	-120.3488	4.6	124.9	123.40000
2024-04-24T08:17:00-07:00	33.798693	-120.3475	4.5	123.1	123.09999
2024-04-24T08:18:00-07:00	33.797966	-120.3463	4.3	124.2	122.90000
2024-04-24T08:19:00-07:00	33.797256	-120.3451	4.5	125.1	124.69999
2024-04-24T08:20:00-07:00	33.796513	-120.3439	4.5	124.2	123.90000
2024-04-24T08:21:00-07:00	33.795776	-120.3427	4.6	125.6	123.5
2024-04-24T08:22:00-07:00	33.795043	-120.3415	4.4	124.8	123.30000
2024-04-24T08:23:00-07:00	33.794296	-120.3402	4.5	127	124.59999
2024-04-24T08:24:00-07:00	33.793556	-120.339	4.5	124.5	124
2024-04-24T08:25:00-07:00	33.79283	-120.3377	4.5	123.4	123.5

2024-04-24T08:26:00-07:00	33.792103	-120.3365	4.6	123	123.09999
2024-04-24T08:27:00-07:00	33.791381	-120.3352	4.5	129.7	124.5
2024-04-24T08:28:00-07:00	33.790651	-120.334	4.7	127.2	122.5
2024-04-24T08:29:00-07:00	33.789923	-120.3328	4.4	123.4	123.80000
2024-04-24T08:30:00-07:00	33.789226	-120.3315	4.5	124.2	124
2024-04-24T08:31:00-07:00	33.788508	-120.3303	4.6	124.8	124.09999
2024-04-24T08:32:00-07:00	33.787771	-120.329	4.7	126.6	123.90000
2024-04-24T08:33:00-07:00	33.787038	-120.3277	4.8	125.8	122.69999
2024-04-24T08:34:00-07:00	33.786303	-120.3264	4.9	123.9	124.09999
2024-04-24T08:35:00-07:00	33.78555	-120.3251	4.7	126.2	123.30000
2024-04-24T08:36:00-07:00	33.784781	-120.3238	4.7	126.4	123.5
2024-04-24T08:37:00-07:00	33.784016	-120.3225	4.6	128	123.59999
2024-04-24T08:38:00-07:00	33.783261	-120.3212	4.7	126.9	121.5
2024-04-24T08:39:00-07:00	33.782513	-120.3199	4.7	125.7	124.09999
2024-04-24T08:40:00-07:00	33.78175	-120.3186	4.6	124.4	122.90000
2024-04-24T08:41:00-07:00	33.78097	-120.3174	4.7	125	123
2024-04-24T08:42:00-07:00	33.78021	-120.316	4.9	125	123.19999
2024-04-24T08:43:00-07:00	33.779458	-120.3147	4.8	124.3	124.5
2024-04-24T08:44:00-07:00	33.778711	-120.3134	4.8	123.1	124.40000
2024-04-24T08:45:00-07:00	33.77796	-120.3121	4.8	123.5	123.90000
2024-04-24T08:46:00-07:00	33.777183	-120.3108	4.8	124.5	122.80000
2024-04-24T08:47:00-07:00	33.776428	-120.3095	4.8	124.9	123.30000
2024-04-24T08:48:00-07:00	33.775633	-120.3082	4.9	127.3	125
2024-04-24T08:49:00-07:00	33.774843	-120.3069	4.6	124.3	122.69999
2024-04-24T08:50:00-07:00	33.77407	-120.3056	4.7	125.2	124.80000
2024-04-24T08:51:00-07:00	33.773318	-120.3043	4.6	123.2	123
2024-04-24T08:52:00-07:00	33.772563	-120.303	4.8	126.7	122.40000
2024-04-24T08:53:00-07:00	33.771811	-120.3017	4.7	126	122.59999
2024-04-24T08:54:00-07:00	33.771043	-120.3004	4.8	126.1	124
2024-04-24T08:55:00-07:00	33.77027	-120.2992	4.7	126.8	124.30000
2024-04-24T08:56:00-07:00	33.769493	-120.2979	4.7	123.6	123.5
2024-04-24T08:57:00-07:00	33.768716	-120.2966	4.7	126	123.80000
2024-04-24T08:58:00-07:00	33.767948	-120.2953	4.7	123.9	122.09999
2024-04-24T08:59:00-07:00	33.767196	-120.294	4.9	124	124.80000
2024-04-24T09:00:00-07:00	33.766421	-120.2926	5	125.3	123.19999
2024-04-24T09:01:00-07:00	33.765686	-120.2912	4.9	121.1	122.69999
2024-04-24T09:02:00-07:00	33.764946	-120.2899	4.9	123.4	121.90000
2024-04-24T09:03:00-07:00	33.764191	-120.2885	4.9	125.2	124.19999
2024-04-24T09:04:00-07:00	33.763398	-120.2872	4.9	125.9	123.59999
2024-04-24T09:05:00-07:00	33.762613	-120.2858	5	124.8	124.30000
2024-04-24T09:06:00-07:00	33.761853	-120.2845	5	124.5	122
2024-04-24T09:07:00-07:00	33.76109	-120.2831	4.9	125.5	124.69999
2024-04-24T09:08:00-07:00	33.760261	-120.2818	4.9	127.3	124.30000
2024-04-24T09:09:00-07:00	33.75945	-120.2805	5	126.6	123.40000

2024-04-24T09:10:00-07:00	33.75863	-120.2792	4.9	126.4	123.3000
2024-04-24T09:11:00-07:00	33.757786	-120.2778	5	128.2	123.0999
2024-04-24T09:12:00-07:00	33.756960	-120.2765	5	127.8	122.9000
2024-04-24T09:13:00-07:00	33.756146	-120.2752	5	123.9	123.0999
2024-04-24T09:14:00-07:00	33.755338	-120.2738	4.9	126.2	121.9000
2024-04-24T09:15:00-07:00	33.75455	-120.2724	5	122.8	120.9000
2024-04-24T09:16:00-07:00	33.753753	-120.2711	5.2	125.1	120.5999
2024-04-24T09:17:00-07:00	33.75295	-120.2697	5.2	126.9	122.3000
2024-04-24T09:18:00-07:00	33.752126	-120.2684	4.9	125.7	121.6999
2024-04-24T09:19:00-07:00	33.751328	-120.267	4.9	124.8	120.5
2024-04-24T09:20:00-07:00	33.75056	-120.2657	4.9	122.9	118.6999
2024-04-24T09:21:00-07:00	33.7498	-120.2643	4.9	124.8	120
2024-04-24T09:22:00-07:00	33.74905	-120.263	4.9	122.2	120
2024-04-24T09:23:00-07:00	33.748291	-120.2616	4.8	123.3	120
2024-04-24T09:24:00-07:00	33.747543	-120.2602	5.1	123.4	117.8000
2024-04-24T09:25:00-07:00	33.746806	-120.2588	5	123.7	120.9000
2024-04-24T09:26:00-07:00	33.746061	-120.2575	4.9	122.4	120.8000
2024-04-24T09:27:00-07:00	33.745316	-120.2561	4.9	123.8	119.6999
2024-04-24T09:28:00-07:00	33.744548	-120.2547	5.1	124.2	120.6999
2024-04-24T09:29:00-07:00	33.743791	-120.2533	5	124.3	119.8000
2024-04-24T09:30:00-07:00	33.74307	-120.252	5	124.1	120.3000
2024-04-24T09:31:00-07:00	33.74233	-120.2505	5	121.8	120.9000
2024-04-24T09:32:00-07:00	33.74161	-120.2492	4.9	122.1	119.4000
2024-04-24T09:33:00-07:00	33.74091	-120.2478	4.9	120	119.4000
2024-04-24T09:34:00-07:00	33.74019	-120.2464	4.8	121.4	119.8000
2024-04-24T09:35:00-07:00	33.73944	-120.245	5.1	123.8	119.3000
2024-04-24T09:36:00-07:00	33.7387	-120.2436	4.8	122.6	120.1999
2024-04-24T09:37:00-07:00	33.737993	-120.2423	5	119.3	119.4000
2024-04-24T09:38:00-07:00	33.737276	-120.2409	4.9	120.2	118.9000
2024-04-24T09:39:00-07:00	33.73654	-120.2395	5	121.5	119.0999
2024-04-24T09:40:00-07:00	33.735808	-120.2381	5	122.4	120
2024-04-24T09:41:00-07:00	33.735078	-120.2367	5	120.6	119.9000
2024-04-24T09:42:00-07:00	33.734358	-120.2354	5	120.6	120.0999
2024-04-24T09:43:00-07:00	33.733628	-120.234	4.9	121.9	119.6999
2024-04-24T09:44:00-07:00	33.732913	-120.2326	5	122.1	119.6999
2024-04-24T09:45:00-07:00	33.732195	-120.2311	4.9	117.8	119.6999
2024-04-24T09:46:00-07:00	33.7315	-120.2297	5	121.7	120.9000
2024-04-24T09:47:00-07:00	33.730794	-120.2283	4.9	120.7	119.5999
2024-04-24T09:48:00-07:00	33.7301	-120.2269	5	119.2	119.0999
2024-04-24T09:49:00-07:00	33.72941	-120.2254	5	119.5	119.9000
2024-04-24T09:50:00-07:00	33.728701	-120.224	4.9	120.9	120.1999
2024-04-24T09:51:00-07:00	33.727978	-120.2226	5	122.3	122.1999
2024-04-24T09:52:00-07:00	33.72724	-120.2212	5	122.4	124.1999
2024-04-24T09:53:00-07:00	33.726461	-120.2198	5	122.2	123.5

2024-04-24T09:54:00-07:00	33.72568	-120.2184	5.1	124.1	124.19999
2024-04-24T09:55:00-07:00	33.72487	-120.217	5.2	125.1	123.09999
2024-04-24T09:56:00-07:00	33.72406	-120.2156	5.1	125.3	123.90000
2024-04-24T09:57:00-07:00	33.723229	-120.2142	5.1	124.8	123
2024-04-24T09:58:00-07:00	33.722409	-120.2128	5.1	123.3	122.69999
2024-04-24T09:59:00-07:00	33.721586	-120.2114	5.1	125.2	124.40000
2024-04-24T10:00:00-07:00	33.720805	-120.2101	5.1	124.4	122.30000
2024-04-24T10:01:00-07:00	33.72001	-120.2087	5.1	125.3	123.59999
2024-04-24T10:02:00-07:00	33.719216	-120.2073	5	125.6	123.30000
2024-04-24T10:03:00-07:00	33.718456	-120.206	4.9	125.4	122.19999
2024-04-24T10:04:00-07:00	33.717706	-120.2046	5	123.8	123.80000
2024-04-24T10:05:00-07:00	33.716943	-120.2032	4.9	124.1	123.90000
2024-04-24T10:06:00-07:00	33.716161	-120.2018	5	123.6	123.09999
2024-04-24T10:07:00-07:00	33.715391	-120.2005	4.8	122	122
2024-04-24T10:08:00-07:00	33.714628	-120.1991	5	123.3	123
2024-04-24T10:09:00-07:00	33.713858	-120.1977	4.9	124.4	123.5
2024-04-24T10:10:00-07:00	33.713078	-120.1963	5	124.9	124.90000
2024-04-24T10:11:00-07:00	33.712278	-120.195	5	126.8	126
2024-04-24T10:12:00-07:00	33.711656	-120.1935	4.9	115.2	109.90000
2024-04-24T10:13:00-07:00	33.71116	-120.192	5.1	108.4	106.40000
2024-04-24T10:14:00-07:00	33.710736	-120.1904	5.5	106.5	102.30000
2024-04-24T10:15:00-07:00	33.710341	-120.1886	5.4	103.8	102.30000
2024-04-24T10:16:00-07:00	33.709963	-120.1868	5.6	103.3	102.80000
2024-04-24T10:17:00-07:00	33.709596	-120.1849	5.8	103.6	103.69999
2024-04-24T10:18:00-07:00	33.709179	-120.1831	5.7	105.5	105.30000
2024-04-24T10:19:00-07:00	33.708766	-120.1813	5.7	106.2	102.30000
2024-04-24T10:20:00-07:00	33.70835	-120.1795	5.6	105.8	105.30000
2024-04-24T10:21:00-07:00	33.707876	-120.1777	5.8	105.9	105.59999
2024-04-24T10:22:00-07:00	33.707406	-120.1759	5.6	108.3	104.90000
2024-04-24T10:23:00-07:00	33.70694	-120.1741	5.6	107.4	103.90000
2024-04-24T10:24:00-07:00	33.706446	-120.1724	5.5	109.8	104.90000
2024-04-24T10:25:00-07:00	33.705966	-120.1706	5.6	106.7	104.19999
2024-04-24T10:26:00-07:00	33.705486	-120.1689	5.5	109.4	104.30000
2024-04-24T10:27:00-07:00	33.705008	-120.1671	5.4	109	104.30000
2024-04-24T10:28:00-07:00	33.704533	-120.1654	5.5	108.1	102.19999
2024-04-24T10:29:00-07:00	33.70407	-120.1637	5.4	107.6	103.80000
2024-04-24T10:30:00-07:00	33.7036	-120.162	5.4	108.5	102.5
2024-04-24T10:31:00-07:00	33.703205	-120.1603	5.3	105.7	99.199996
2024-04-24T10:32:00-07:00	33.702893	-120.1586	5.2	100.5	97.800003
2024-04-24T10:33:00-07:00	33.702593	-120.1569	5.2	103.1	99
2024-04-24T10:34:00-07:00	33.702265	-120.1552	5.2	103.4	98.6
2024-04-24T10:35:00-07:00	33.701966	-120.1535	5.2	102.7	99.5
2024-04-24T10:36:00-07:00	33.701656	-120.1517	5.4	102.8	98.699996
2024-04-24T10:37:00-07:00	33.701351	-120.15	5.4	100.6	99.800003

2024-04-24T10:38:00-07:00	33.701036	-120.1482	5.4	101.3	99.9
2024-04-24T10:39:00-07:00	33.700721	-120.1464	5.4	102.8	98.5
2024-04-24T10:40:00-07:00	33.700421	-120.1446	5.5	103.4	99.800003
2024-04-24T10:41:00-07:00	33.7001	-120.1428	5.6	100.5	98.4
2024-04-24T10:42:00-07:00	33.699778	-120.141	5.7	102.3	99.6
2024-04-24T10:43:00-07:00	33.699423	-120.1393	5.6	104.3	100.59999
2024-04-24T10:44:00-07:00	33.699073	-120.1375	5.5	102.6	98.699996
2024-04-24T10:45:00-07:00	33.698718	-120.1357	5.6	104.1	98.6
2024-04-24T10:46:00-07:00	33.698364	-120.1339	5.5	103	98.300003
2024-04-24T10:47:00-07:00	33.69798	-120.1321	5.5	105.2	100.19999
2024-04-24T10:48:00-07:00	33.69755	-120.1304	5.5	106.8	100.59999
2024-04-24T10:49:00-07:00	33.697165	-120.1286	5.3	106	98.5
2024-04-24T10:50:00-07:00	33.696781	-120.1269	5.4	106.3	100
2024-04-24T10:51:00-07:00	33.696421	-120.1251	5.4	102.4	98.6
2024-04-24T10:52:00-07:00	33.696090	-120.1234	5.3	101.1	97.1
2024-04-24T10:53:00-07:00	33.695743	-120.1217	5.3	104.4	98.9
2024-04-24T10:54:00-07:00	33.69538	-120.12	5.3	103.4	97.800003
2024-04-24T10:55:00-07:00	33.695023	-120.1183	5.2	105.1	98.4
2024-04-24T10:56:00-07:00	33.69466	-120.1166	5.2	106	98.5
2024-04-24T10:57:00-07:00	33.69429	-120.1149	5.1	103.3	99.4
2024-04-24T10:58:00-07:00	33.69393	-120.1133	5.2	104	97.800003
2024-04-24T10:59:00-07:00	33.693563	-120.1116	5.2	105.6	98.9
2024-04-24T11:00:00-07:00	33.69322	-120.1099	5.2	103.1	96.9
2024-04-24T11:01:00-07:00	33.692891	-120.1082	5.1	106.1	98.1
2024-04-24T11:02:00-07:00	33.69253	-120.1066	5.3	105.4	97.699996
2024-04-24T11:03:00-07:00	33.692188	-120.1049	5.1	102.1	97.5
2024-04-24T11:04:00-07:00	33.69186	-120.1032	5.2	104.5	98.5
2024-04-24T11:05:00-07:00	33.69151	-120.1016	5.1	105.1	98.699996
2024-04-24T11:06:00-07:00	33.691191	-120.1	5	101.4	97.6
2024-04-24T11:07:00-07:00	33.69095	-120.0983	5	99.3	96.1
2024-04-24T11:08:00-07:00	33.690708	-120.0967	4.9	98.4	97.5
2024-04-24T11:09:00-07:00	33.690439	-120.0951	4.9	101.4	95.699996
2024-04-24T11:10:00-07:00	33.690169	-120.0934	4.9	101.8	97.5
2024-04-24T11:11:00-07:00	33.689910	-120.0918	5	100.7	96.800003
2024-04-24T11:12:00-07:00	33.689661	-120.0902	4.9	99.3	95.800003
2024-04-24T11:13:00-07:00	33.68939	-120.0885	4.9	102.8	98
2024-04-24T11:14:00-07:00	33.68907	-120.0869	4.9	105.3	97.4
2024-04-24T11:15:00-07:00	33.688758	-120.0854	4.9	102.7	98
2024-04-24T11:16:00-07:00	33.688441	-120.0838	4.9	103.1	97.9
2024-04-24T11:17:00-07:00	33.688143	-120.0822	4.8	100	96.300003
2024-04-24T11:18:00-07:00	33.687841	-120.0806	4.9	104	96.699996
2024-04-24T11:19:00-07:00	33.687523	-120.0791	4.8	103.9	97.699996
2024-04-24T11:20:00-07:00	33.687206	-120.0775	4.8	102.5	97.199996
2024-04-24T11:21:00-07:00	33.68692	-120.0759	4.8	101.2	96.5

2024-04-24T11:22:00-07:00	33.686688	-120.0743	4.9	98.9	95.6
2024-04-24T11:23:00-07:00	33.686463	-120.0728	4.8	101.1	96
2024-04-24T11:24:00-07:00	33.686206	-120.0712	4.8	102.4	96.9
2024-04-24T11:25:00-07:00	33.685981	-120.0696	4.6	100.5	95.199996
2024-04-24T11:26:00-07:00	33.685770	-120.0681	4.7	100.7	95.1
2024-04-24T11:27:00-07:00	33.685526	-120.0665	4.7	102.1	96.800003
2024-04-24T11:28:00-07:00	33.685283	-120.065	4.7	99.2	95.5
2024-04-24T11:29:00-07:00	33.685048	-120.0634	4.7	101.3	97.5
2024-04-24T11:30:00-07:00	33.68484	-120.0619	4.7	96.3	96.199996
2024-04-24T11:31:00-07:00	33.684658	-120.0603	4.7	97.4	96.1
2024-04-24T11:32:00-07:00	33.684470	-120.0587	4.7	99	97.699996
2024-04-24T11:33:00-07:00	33.684223	-120.0572	4.8	102.3	98.9
2024-04-24T11:34:00-07:00	33.683966	-120.0556	4.8	101.6	102.19999
2024-04-24T11:35:00-07:00	33.683663	-120.0541	4.7	103.7	100.80000
2024-04-24T11:36:00-07:00	33.683350	-120.0526	4.6	105.1	100.19999
2024-04-24T11:37:00-07:00	33.683068	-120.0511	4.6	104.2	99.300003
2024-04-24T11:38:00-07:00	33.68281	-120.0496	4.5	101.6	99.199996
2024-04-24T11:39:00-07:00	33.682558	-120.0481	4.6	101.7	101.40000
2024-04-24T11:40:00-07:00	33.682281	-120.0466	4.6	102.7	99.800003
2024-04-24T11:41:00-07:00	33.682030	-120.0451	4.5	100.4	101.30000
2024-04-24T11:42:00-07:00	33.681756	-120.0436	4.8	101.5	100.69999
2024-04-24T11:43:00-07:00	33.681531	-120.0421	4.7	98.5	98.1
2024-04-24T11:44:00-07:00	33.68137	-120.0406	4.6	97	100.19999
2024-04-24T11:45:00-07:00	33.681153	-120.0389	5.5	99.7	99
2024-04-24T11:46:00-07:00	33.680961	-120.0372	5.7	98.5	101.69999
2024-04-24T11:47:00-07:00	33.680703	-120.0353	5.7	101.3	103.80000
2024-04-24T11:48:00-07:00	33.680420	-120.0333	5.9	100.3	103.30000
2024-04-24T11:49:00-07:00	33.68013	-120.0314	5.7	100.7	104.19999
2024-04-24T11:50:00-07:00	33.679808	-120.0295	5.9	98.7	102.09999
2024-04-24T11:51:00-07:00	33.679578	-120.0276	5.8	97.6	103
2024-04-24T11:52:00-07:00	33.67929	-120.0256	6	99.7	104.09999
2024-04-24T11:53:00-07:00	33.67902	-120.0237	6	98.4	101.59999
2024-04-24T11:54:00-07:00	33.67874	-120.0217	5.9	100.3	104.40000
2024-04-24T11:55:00-07:00	33.678431	-120.0198	5.9	100.7	102.5
2024-04-24T11:56:00-07:00	33.67815	-120.0178	5.9	100.4	103.90000
2024-04-24T11:57:00-07:00	33.677868	-120.0159	5.9	99.1	103.69999
2024-04-24T11:58:00-07:00	33.677523	-120.014	5.9	103	105.69999
2024-04-24T11:59:00-07:00	33.677176	-120.0121	5.9	102.1	103.19999
2024-04-24T12:00:00-07:00	33.676823	-120.0101	6	102.3	106
2024-04-24T12:01:00-07:00	33.676451	-120.0082	6	101.3	103.40000
2024-04-24T12:02:00-07:00	33.676114	-120.0062	6.1	100.5	105.40000
2024-04-24T12:03:00-07:00	33.675725	-120.0043	5.8	103.7	106
2024-04-24T12:04:00-07:00	33.675318	-120.0024	6	103.7	105.59999
2024-04-24T12:05:00-07:00	33.67493	-120.0005	6	103.9	105.40000

2024-04-24T12:06:00-07:00	33.6746	-119.9985	6	101.5	104.59999
2024-04-24T12:07:00-07:00	33.674281	-119.9965	5.9	102.1	104.30000
2024-04-24T12:08:00-07:00	33.67394	-119.9946	6	101.2	104.59999
2024-04-24T12:09:00-07:00	33.673593	-119.9926	6.1	102.2	105.5
2024-04-24T12:10:00-07:00	33.673231	-119.9907	6.2	103.2	105
2024-04-24T12:11:00-07:00	33.672861	-119.9887	6	102.6	105.40000
2024-04-24T12:12:00-07:00	33.67252	-119.9867	6	99.1	103.90000
2024-04-24T12:13:00-07:00	33.672193	-119.9847	6.2	101.7	105.09999
2024-04-24T12:14:00-07:00	33.67183	-119.9827	6.2	102.1	103.5
2024-04-24T12:15:00-07:00	33.67151	-119.9807	6.1	101.7	104.80000
2024-04-24T12:16:00-07:00	33.67115	-119.9787	6.2	100.9	105.30000
2024-04-24T12:17:00-07:00	33.670788	-119.9767	6.2	102.3	103.90000
2024-04-24T12:18:00-07:00	33.670476	-119.9746	6.1	99.1	104.69999
2024-04-24T12:19:00-07:00	33.670121	-119.9726	6.2	102.5	104.59999
2024-04-24T12:20:00-07:00	33.669776	-119.9705	6.3	100.9	105
2024-04-24T12:21:00-07:00	33.669441	-119.9685	6.2	102.1	105
2024-04-24T12:22:00-07:00	33.669111	-119.9664	6.2	101.8	105.5
2024-04-24T12:23:00-07:00	33.668806	-119.9644	6.3	100.5	105.69999
2024-04-24T12:24:00-07:00	33.668451	-119.9623	6.4	100.6	103.80000
2024-04-24T12:25:00-07:00	33.668153	-119.9603	5.9	101.8	104.59999
2024-04-24T12:26:00-07:00	33.667846	-119.9583	6.1	99.9	105.19999
2024-04-24T12:27:00-07:00	33.6676	-119.9563	6	97.8	103.69999
2024-04-24T12:28:00-07:00	33.667263	-119.9543	6	103.9	107.69999
2024-04-24T12:29:00-07:00	33.666831	-119.9523	6.3	104.8	109.09999
2024-04-24T12:30:00-07:00	33.666361	-119.9503	6.1	105	110
2024-04-24T12:31:00-07:00	33.665896	-119.9483	6.2	105.1	110
2024-04-24T12:32:00-07:00	33.665451	-119.9463	6.1	103.8	110.30000
2024-04-24T12:33:00-07:00	33.665053	-119.9444	6.1	103	107.80000
2024-04-24T12:34:00-07:00	33.66465	-119.9424	6.2	104.3	108.40000
2024-04-24T12:35:00-07:00	33.664256	-119.9404	6.1	104.9	109
2024-04-24T12:36:00-07:00	33.66388	-119.9385	6.1	102.1	108.30000
2024-04-24T12:37:00-07:00	33.66346	-119.9365	6	106.3	109.59999
2024-04-24T12:38:00-07:00	33.663033	-119.9345	6.1	104	107.80000
2024-04-24T12:39:00-07:00	33.662646	-119.9325	6.1	103.2	109.09999
2024-04-24T12:40:00-07:00	33.662206	-119.9306	6	105	109.59999
2024-04-24T12:41:00-07:00	33.661751	-119.9287	6	106.2	109.19999
2024-04-24T12:42:00-07:00	33.66129	-119.9268	5.9	105.2	108.69999
2024-04-24T12:43:00-07:00	33.660831	-119.9249	5.9	105.6	108.80000
2024-04-24T12:44:00-07:00	33.660391	-119.923	5.8	104.2	108.30000
2024-04-24T12:45:00-07:00	33.659966	-119.9211	5.8	105.8	109.69999
2024-04-24T12:46:00-07:00	33.659561	-119.9192	5.9	103.5	108.80000
2024-04-24T12:47:00-07:00	33.65919	-119.9174	5.8	103.4	108.5
2024-04-24T12:48:00-07:00	33.658803	-119.9155	5.9	104.4	109
2024-04-24T12:49:00-07:00	33.658421	-119.9136	5.8	103.7	108.69999

2024-04-24T12:50:00-07:00	33.65803(	-119.9117	5.9	103.6	109
2024-04-24T12:51:00-07:00	33.657606	-119.9098	6	104.4	109.0999(
2024-04-24T12:52:00-07:00	33.657186	-119.9079	5.8	104.8	108.5
2024-04-24T12:53:00-07:00	33.65679	-119.906	6	104.6	109.9000(
2024-04-24T12:54:00-07:00	33.656356	-119.904	6	104.9	108.6999(
2024-04-24T12:55:00-07:00	33.65596	-119.902	6.1	102.4	108.9000(
2024-04-24T12:56:00-07:00	33.655563	-119.9001	6.1	102.5	107.5999(
2024-04-24T12:57:00-07:00	33.655161	-119.8982	5.9	105.9	109.8000(
2024-04-24T12:58:00-07:00	33.65476	-119.8962	5.9	102.6	108.6999(
2024-04-24T12:59:00-07:00	33.654371	-119.8944	5.8	105.4	108.9000(
2024-04-24T13:00:00-07:00	33.653953	-119.8925	5.9	104.7	108.5999(
2024-04-24T13:01:00-07:00	33.653571	-119.8906	5.9	104.4	109
2024-04-24T13:02:00-07:00	33.6532	-119.8887	5.8	103.8	107.9000(
2024-04-24T13:03:00-07:00	33.652793	-119.8868	5.9	104.8	108.5
2024-04-24T13:04:00-07:00	33.652371	-119.8849	5.8	104.9	108.8000(
2024-04-24T13:05:00-07:00	33.65196	-119.883	6	103.5	108.6999(
2024-04-24T13:06:00-07:00	33.651593	-119.881	6	101.9	107.8000(
2024-04-24T13:07:00-07:00	33.651218	-119.8791	6.1	102.5	109
2024-04-24T13:08:00-07:00	33.650841	-119.8771	6	104.4	109.1999(
2024-04-24T13:09:00-07:00	33.650478	-119.8752	6	101.5	108.0999(
2024-04-24T13:10:00-07:00	33.65012	-119.8732	5.9	104.9	109.9000(
2024-04-24T13:11:00-07:00	33.64975	-119.8713	6	102.2	106.6999(
2024-04-24T13:12:00-07:00	33.64941	-119.8694	5.9	101.2	109.0999(
2024-04-24T13:13:00-07:00	33.64902	-119.8674	6	105.2	110.6999(
2024-04-24T13:14:00-07:00	33.648611	-119.8655	5.9	104.2	106.6999(
2024-04-24T13:15:00-07:00	33.648266	-119.8636	6	103.1	109.4000(
2024-04-24T13:16:00-07:00	33.647891	-119.8616	5.9	104.3	109.6999(
2024-04-24T13:17:00-07:00	33.647533	-119.8597	6	100.2	107
2024-04-24T13:18:00-07:00	33.647208	-119.8578	5.8	100.7	109.5999(
2024-04-24T13:19:00-07:00	33.646826	-119.8558	6	102.5	109.3000(
2024-04-24T13:20:00-07:00	33.646501	-119.8538	6	99.8	108.0999(
2024-04-24T13:21:00-07:00	33.646141	-119.8519	5.9	101.6	108
2024-04-24T13:22:00-07:00	33.645736	-119.85	5.9	104.8	109.4000(
2024-04-24T13:23:00-07:00	33.645353	-119.8481	5.9	105.3	108.9000(
2024-04-24T13:24:00-07:00	33.645001	-119.8462	5.9	102.9	108.1999(
2024-04-24T13:25:00-07:00	33.644621	-119.8442	5.9	104	109.0999(
2024-04-24T13:26:00-07:00	33.644203	-119.8423	5.9	103.5	108.5999(
2024-04-24T13:27:00-07:00	33.643798	-119.8404	5.8	103.4	109.5
2024-04-24T13:28:00-07:00	33.643383	-119.8386	5.9	104.9	109.5999(
2024-04-24T13:29:00-07:00	33.642951	-119.8367	5.9	103.5	109.6999(
2024-04-24T13:30:00-07:00	33.642503	-119.8348	5.9	105.1	108.8000(
2024-04-24T13:31:00-07:00	33.642084	-119.8329	5.9	104.9	108.5
2024-04-24T13:32:00-07:00	33.641626	-119.8311	5.8	106.4	109.5
2024-04-24T13:33:00-07:00	33.641173	-119.8292	5.7	107.2	109.3000(

2024-04-24T13:34:00-07:00	33.64072	-119.8274	6	106.3	108.8000
2024-04-24T13:35:00-07:00	33.640261	-119.8255	5.9	107.6	109.8000
2024-04-24T13:36:00-07:00	33.63985	-119.8236	5.8	103.8	109.0999
2024-04-24T13:37:00-07:00	33.639453	-119.8217	5.9	103.8	108.3000
2024-04-24T13:38:00-07:00	33.639051	-119.8198	5.9	104.1	108.0999
2024-04-24T13:39:00-07:00	33.638616	-119.8179	5.8	108.4	109.9000
2024-04-24T13:40:00-07:00	33.638191	-119.816	5.9	103.7	107.4000
2024-04-24T13:41:00-07:00	33.637778	-119.8141	5.9	106.8	108.8000
2024-04-24T13:42:00-07:00	33.637368	-119.8121	5.9	105.5	107.8000
2024-04-24T13:43:00-07:00	33.636965	-119.8102	5.9	103.4	108.4000
2024-04-24T13:44:00-07:00	33.63654	-119.8083	5.8	106.8	109
2024-04-24T13:45:00-07:00	33.636103	-119.8064	6	102.4	108.3000
2024-04-24T13:46:00-07:00	33.635691	-119.8045	5.8	104.6	110
2024-04-24T13:47:00-07:00	33.635271	-119.8027	5.8	105.5	109.5
2024-04-24T13:48:00-07:00	33.634856	-119.8008	5.8	104	107.6999
2024-04-24T13:49:00-07:00	33.634476	-119.799	5.8	101.6	109.0999
2024-04-24T13:50:00-07:00	33.63405	-119.7972	5.8	107	108.5999
2024-04-24T13:51:00-07:00	33.633666	-119.7953	5.6	106.1	108.5999
2024-04-24T13:52:00-07:00	33.633286	-119.7934	5.8	104.4	108
2024-04-24T13:53:00-07:00	33.632856	-119.7916	5.7	105.9	109.6999
2024-04-24T13:54:00-07:00	33.632431	-119.7897	5.8	105.6	109
2024-04-24T13:55:00-07:00	33.632005	-119.7879	5.6	103.7	108.3000
2024-04-24T13:56:00-07:00	33.631598	-119.7861	5.9	104.1	108.9000
2024-04-24T13:57:00-07:00	33.631139	-119.7842	5.8	105.7	109.5999
2024-04-24T13:58:00-07:00	33.630689	-119.7823	5.8	104.4	110.0999
2024-04-24T13:59:00-07:00	33.630248	-119.7805	5.7	104.5	110.1999
2024-04-24T14:00:00-07:00	33.629805	-119.7786	5.8	104.7	107.4000
2024-04-24T14:01:00-07:00	33.629406	-119.7768	5.6	102.4	108.3000
2024-04-24T14:02:00-07:00	33.62901	-119.775	5.6	102.2	107.8000
2024-04-24T14:03:00-07:00	33.628583	-119.7731	5.5	105.6	108.0999
2024-04-24T14:04:00-07:00	33.628153	-119.7713	5.7	104.2	109.5
2024-04-24T14:05:00-07:00	33.62771	-119.7695	5.6	105.8	107.6999
2024-04-24T14:06:00-07:00	33.6273	-119.7677	5.8	106.9	109
2024-04-24T14:07:00-07:00	33.62686	-119.7658	5.7	103.8	108.5
2024-04-24T14:08:00-07:00	33.626436	-119.764	5.8	106.6	109.5
2024-04-24T14:09:00-07:00	33.626038	-119.7622	5.8	104.4	109
2024-04-24T14:10:00-07:00	33.625618	-119.7603	5.7	104.7	106.3000
2024-04-24T14:11:00-07:00	33.625201	-119.7585	5.8	106.3	108.5999
2024-04-24T14:12:00-07:00	33.624788	-119.7567	5.7	104.3	106.9000
2024-04-24T14:13:00-07:00	33.624423	-119.7548	5.7	102.6	106.6999
2024-04-24T14:14:00-07:00	33.624041	-119.753	5.7	105.1	106.5999
2024-04-24T14:15:00-07:00	33.62369	-119.7512	5.6	103.6	107.9000
2024-04-24T14:16:00-07:00	33.623316	-119.7494	5.5	107.1	107
2024-04-24T14:17:00-07:00	33.622976	-119.7476	5.5	103	106.4000

2024-04-24T14:18:00-07:00	33.622638	-119.7458	5.5	106.9	108.40000
2024-04-24T14:19:00-07:00	33.622306	-119.744	5.6	103.8	106.5
2024-04-24T14:20:00-07:00	33.621938	-119.7422	5.6	105.2	108.09999
2024-04-24T14:21:00-07:00	33.621578	-119.7404	5.5	102.9	107.09999
2024-04-24T14:22:00-07:00	33.62128	-119.7386	5.7	102.1	105.5
2024-04-24T14:23:00-07:00	33.62098	-119.7368	5.5	102.1	105.59999
2024-04-24T14:24:00-07:00	33.620706	-119.735	5.4	101.2	105.80000
2024-04-24T14:25:00-07:00	33.62043	-119.7333	5.5	101.8	106.40000
2024-04-24T14:26:00-07:00	33.620136	-119.7314	5.5	100.5	107.69999
2024-04-24T14:27:00-07:00	33.619808	-119.7296	5.5	99.2	107.30000
2024-04-24T14:28:00-07:00	33.61952	-119.7278	5.6	98.4	106.5
2024-04-24T14:29:00-07:00	33.619216	-119.726	5.5	102.3	107.59999
2024-04-24T14:30:00-07:00	33.618923	-119.7242	5.6	102.1	107.30000
2024-04-24T14:31:00-07:00	33.618603	-119.7223	5.5	103.3	107.40000
2024-04-24T14:32:00-07:00	33.618321	-119.7205	5.7	97.4	106.80000
2024-04-24T14:33:00-07:00	33.618016	-119.7186	5.7	99.4	107.80000
2024-04-24T14:34:00-07:00	33.61773	-119.7168	5.6	99	107.40000
2024-04-24T14:35:00-07:00	33.617443	-119.715	5.6	100.9	107.30000
2024-04-24T14:36:00-07:00	33.61715	-119.7131	5.5	98.9	106.80000
2024-04-24T14:37:00-07:00	33.616886	-119.7113	5.6	99.6	108
2024-04-24T14:38:00-07:00	33.616603	-119.7095	5.6	99.4	105.69999
2024-04-24T14:39:00-07:00	33.616303	-119.7076	5.5	99.5	106.69999
2024-04-24T14:40:00-07:00	33.61603	-119.7058	5.6	100.2	107.69999
2024-04-24T14:41:00-07:00	33.615746	-119.704	5.5	101.3	107
2024-04-24T14:42:00-07:00	33.615423	-119.7022	5.5	103.7	106.69999
2024-04-24T14:43:00-07:00	33.615123	-119.7005	5.5	99.6	107
2024-04-24T14:44:00-07:00	33.614803	-119.6986	5.6	102.1	106.40000
2024-04-24T14:45:00-07:00	33.614511	-119.6968	5.6	101.9	107.80000
2024-04-24T14:46:00-07:00	33.614198	-119.695	5.4	102.7	107.40000
2024-04-24T14:47:00-07:00	33.613901	-119.6932	5.6	99.3	105.5
2024-04-24T14:48:00-07:00	33.613629	-119.6914	5.6	99.6	106.19999
2024-04-24T14:49:00-07:00	33.613351	-119.6896	5.5	98.7	107.09999
2024-04-24T14:50:00-07:00	33.61302	-119.6879	5.4	102.7	108
2024-04-24T14:51:00-07:00	33.61268	-119.686	5.6	104.2	105
2024-04-24T14:52:00-07:00	33.6124	-119.6843	5.4	99.5	105
2024-04-24T14:53:00-07:00	33.612111	-119.6825	5.4	103.1	106.5
2024-04-24T14:54:00-07:00	33.611798	-119.6807	5.5	98.8	105.69999
2024-04-24T14:55:00-07:00	33.611468	-119.6789	5.5	102.4	108.69999
2024-04-24T14:56:00-07:00	33.611131	-119.6771	5.5	101.9	106.59999
2024-04-24T14:57:00-07:00	33.61081	-119.6753	5.4	101.8	105
2024-04-24T14:58:00-07:00	33.6105	-119.6736	5.4	104	105.19999
2024-04-24T14:59:00-07:00	33.61019	-119.6718	5.5	101	108
2024-04-24T15:00:00-07:00	33.609841	-119.67	5.4	100.1	107.5
2024-04-24T15:01:00-07:00	33.609506	-119.6682	5.6	100.8	106.40000

2024-04-24T15:02:00-07:00	33.609163	-119.6665	5.5	102.5	106.19999
2024-04-24T15:03:00-07:00	33.608826	-119.6647	5.5	102.1	105.90000
2024-04-24T15:04:00-07:00	33.608486	-119.6629	5.5	102.5	107.09999
2024-04-24T15:05:00-07:00	33.608141	-119.6611	5.5	103.1	107.59999
2024-04-24T15:06:00-07:00	33.607771	-119.6593	5.5	102	107.69999
2024-04-24T15:07:00-07:00	33.607463	-119.6575	5.6	101.5	105.40000
2024-04-24T15:08:00-07:00	33.60716	-119.6557	5.5	104.1	107.09999
2024-04-24T15:09:00-07:00	33.606858	-119.6539	5.5	101.5	106.40000
2024-04-24T15:10:00-07:00	33.60655	-119.652	5.6	102.3	107.30000
2024-04-24T15:11:00-07:00	33.60625	-119.6502	5.6	99.8	106
2024-04-24T15:12:00-07:00	33.605929	-119.6484	5.7	102.5	106.40000
2024-04-24T15:13:00-07:00	33.60561	-119.6465	5.7	103.2	107.09999
2024-04-24T15:14:00-07:00	33.605255	-119.6446	5.7	104.8	107.69999
2024-04-24T15:15:00-07:00	33.604948	-119.6428	5.6	102.1	107.5
2024-04-24T15:16:00-07:00	33.60461	-119.6409	5.9	100.7	106.80000
2024-04-24T15:17:00-07:00	33.60426	-119.639	5.7	103.2	107
2024-04-24T15:18:00-07:00	33.603896	-119.6372	5.8	105.3	108.19999
2024-04-24T15:19:00-07:00	33.603550	-119.6352	5.8	101.1	107.90000
2024-04-24T15:20:00-07:00	33.603176	-119.6333	5.9	102.4	106.59999
2024-04-24T15:21:00-07:00	33.602828	-119.6315	5.9	101.9	106.19999
2024-04-24T15:22:00-07:00	33.602418	-119.6296	5.9	104	108.59999
2024-04-24T15:23:00-07:00	33.602025	-119.6276	6	104.1	107.69999
2024-04-24T15:24:00-07:00	33.601653	-119.6257	5.9	103.3	106.30000
2024-04-24T15:25:00-07:00	33.601271	-119.6239	5.9	105.1	107.30000
2024-04-24T15:26:00-07:00	33.60085	-119.622	5.9	105.8	107.5
2024-04-24T15:27:00-07:00	33.600443	-119.6201	5.9	104.8	107.69999
2024-04-24T15:28:00-07:00	33.600041	-119.6182	5.8	104.9	107.40000
2024-04-24T15:29:00-07:00	33.599643	-119.6163	5.8	104.2	107.19999
2024-04-24T15:30:00-07:00	33.59925	-119.6144	5.9	101.1	108.40000
2024-04-24T15:31:00-07:00	33.598878	-119.6125	5.9	104	107.30000
2024-04-24T15:32:00-07:00	33.598478	-119.6106	6	104.7	108
2024-04-24T15:33:00-07:00	33.59809	-119.6087	5.9	102.5	105.80000
2024-04-24T15:34:00-07:00	33.597711	-119.6068	6	103.4	107.19999
2024-04-24T15:35:00-07:00	33.597311	-119.6048	6.1	103.6	107.59999
2024-04-24T15:36:00-07:00	33.596914	-119.6029	6	103.3	109.19999
2024-04-24T15:37:00-07:00	33.596496	-119.601	6.1	104.6	107.40000
2024-04-24T15:38:00-07:00	33.596101	-119.599	6.1	103.7	109.5
2024-04-24T15:39:00-07:00	33.595666	-119.5971	6	102.7	108.5
2024-04-24T15:40:00-07:00	33.595251	-119.5952	6	103.9	108.09999
2024-04-24T15:41:00-07:00	33.594848	-119.5933	5.9	104.9	106.59999
2024-04-24T15:42:00-07:00	33.594431	-119.5913	6	106.2	108.40000
2024-04-24T15:43:00-07:00	33.594016	-119.5895	5.9	105.5	109.19999
2024-04-24T15:44:00-07:00	33.593616	-119.5876	6	103	105.69999
2024-04-24T15:45:00-07:00	33.59324	-119.5856	6	106	107.09999

2024-04-24T15:46:00-07:00	33.592846	-119.5836	6	102.5	109
2024-04-24T15:47:00-07:00	33.592471	-119.5817	6.1	102.9	106.4000
2024-04-24T15:48:00-07:00	33.592078	-119.5797	6	103	107.6999
2024-04-24T15:49:00-07:00	33.59169	-119.5778	6.1	103.4	107.5
2024-04-24T15:50:00-07:00	33.591294	-119.5759	6.1	104.3	107.6999
2024-04-24T15:51:00-07:00	33.590898	-119.5739	6.1	102	109.3000
2024-04-24T15:52:00-07:00	33.590514	-119.5719	6.2	99.4	106.5999
2024-04-24T15:53:00-07:00	33.590161	-119.5699	6.1	103.1	107.0999
2024-04-24T15:54:00-07:00	33.58977	-119.5679	6.2	101.9	107.6999
2024-04-24T15:55:00-07:00	33.589416	-119.5659	6.2	100.4	107.4000
2024-04-24T15:56:00-07:00	33.58905	-119.5639	6.3	103.1	107.5999
2024-04-24T15:57:00-07:00	33.58868	-119.5619	6.3	103.1	109
2024-04-24T15:58:00-07:00	33.588261	-119.5598	6.3	102.9	107.4000
2024-04-24T15:59:00-07:00	33.58789	-119.5578	6.3	104.1	106.8000
2024-04-24T16:00:00-07:00	33.587476	-119.5558	6.2	104	107.9000
2024-04-24T16:01:00-07:00	33.587101	-119.5538	6.3	102.1	108.5999
2024-04-24T16:02:00-07:00	33.586688	-119.5518	6.3	106.5	108.5999
2024-04-24T16:03:00-07:00	33.586281	-119.5497	6.3	105.1	107.5999
2024-04-24T16:04:00-07:00	33.585863	-119.5477	6.2	103.2	108.0999
2024-04-24T16:05:00-07:00	33.58546	-119.5456	6.2	102	108.6999
2024-04-24T16:06:00-07:00	33.585028	-119.5437	6.3	106.1	108.1999
2024-04-24T16:07:00-07:00	33.58458	-119.5416	6.3	106.4	107.3000
2024-04-24T16:08:00-07:00	33.584133	-119.5396	6.3	105.2	107.8000
2024-04-24T16:09:00-07:00	33.583721	-119.5377	6.1	103.2	108.3000
2024-04-24T16:10:00-07:00	33.583266	-119.5357	6.1	106.1	108.9000
2024-04-24T16:11:00-07:00	33.58282	-119.5337	6.2	104	106.8000
2024-04-24T16:12:00-07:00	33.582388	-119.5317	6.1	103	106.6999
2024-04-24T16:13:00-07:00	33.581953	-119.5297	6.3	105.5	108.1999
2024-04-24T16:14:00-07:00	33.581511	-119.5277	6.2	102.3	107.9000
2024-04-24T16:15:00-07:00	33.58108	-119.5257	6.3	104.1	108
2024-04-24T16:16:00-07:00	33.58066	-119.5237	6.2	102.3	104.4000
2024-04-24T16:17:00-07:00	33.580304	-119.5216	6.3	99.5	101.6999
2024-04-24T16:18:00-07:00	33.579993	-119.5195	6.3	100.6	102.6999
2024-04-24T16:19:00-07:00	33.579656	-119.5175	6.2	102.4	103.1999
2024-04-24T16:20:00-07:00	33.57931	-119.5155	6.2	100.4	99.9
2024-04-24T16:21:00-07:00	33.578951	-119.5135	6.1	101.7	103.1999
2024-04-24T16:22:00-07:00	33.57864	-119.5115	6.1	101.2	101.5
2024-04-24T16:23:00-07:00	33.578283	-119.5095	6.2	100.6	103.8000
2024-04-24T16:24:00-07:00	33.577951	-119.5074	6.1	100.4	103.5
2024-04-24T16:25:00-07:00	33.577576	-119.5054	6.2	104.7	103.4000
2024-04-24T16:26:00-07:00	33.577238	-119.5034	6.3	101.2	101.8000
2024-04-24T16:27:00-07:00	33.5769	-119.5014	6.2	101.5	103.0999
2024-04-24T16:28:00-07:00	33.576556	-119.4994	6.1	99.3	102.1999
2024-04-24T16:29:00-07:00	33.576201	-119.4974	6.3	101.4	102.0999

2024-04-24T16:30:00-07:00	33.575855	-119.4954	6.2	102.7	100.5
2024-04-24T16:31:00-07:00	33.57555	-119.4933	6.3	101.5	101.5
2024-04-24T16:32:00-07:00	33.575236	-119.4913	6.3	101.1	102.30000
2024-04-24T16:33:00-07:00	33.57487	-119.4892	6.3	102.2	103.59999
2024-04-24T16:34:00-07:00	33.574518	-119.4871	6.4	98.5	102.30000
2024-04-24T16:35:00-07:00	33.57418	-119.4851	6.3	100.6	104.5
2024-04-24T16:36:00-07:00	33.57383	-119.483	6.4	101.2	103.40000
2024-04-24T16:37:00-07:00	33.573483	-119.4809	6.4	101.6	102.30000
2024-04-24T16:38:00-07:00	33.573168	-119.4788	6.4	99.8	102.80000
2024-04-24T16:39:00-07:00	33.572841	-119.4767	6.3	100.9	103.59999
2024-04-24T16:40:00-07:00	33.572503	-119.4746	6.3	100.3	102.59999
2024-04-24T16:41:00-07:00	33.572178	-119.4726	6.3	101.8	102.90000
2024-04-24T16:42:00-07:00	33.571878	-119.4705	6.4	100.6	102.40000
2024-04-24T16:43:00-07:00	33.57155	-119.4684	6.4	98	103
2024-04-24T16:44:00-07:00	33.571213	-119.4663	6.5	99.7	100.59999
2024-04-24T16:45:00-07:00	33.570861	-119.4642	6.4	101.8	104.09999
2024-04-24T16:46:00-07:00	33.570493	-119.4621	6.4	103.1	102.59999
2024-04-24T16:47:00-07:00	33.570176	-119.46	6.5	100.4	101.90000
2024-04-24T16:48:00-07:00	33.569831	-119.458	6.4	101.2	100.30000
2024-04-24T16:49:00-07:00	33.569518	-119.4558	6.5	99.7	102.59999
2024-04-24T16:50:00-07:00	33.569201	-119.4537	6.5	98.3	102.19999
2024-04-24T16:51:00-07:00	33.568833	-119.4516	6.5	101.5	103.59999
2024-04-24T16:52:00-07:00	33.568483	-119.4494	6.6	100.7	102.59999
2024-04-24T16:53:00-07:00	33.568153	-119.4473	6.5	99.5	103.19999
2024-04-24T16:54:00-07:00	33.567791	-119.4451	6.6	100.5	102.80000
2024-04-24T16:55:00-07:00	33.567471	-119.4429	6.6	101.2	101.09999
2024-04-24T16:56:00-07:00	33.567204	-119.4408	6.6	99.5	98
2024-04-24T16:57:00-07:00	33.56696	-119.4386	6.5	97.7	99.800003
2024-04-24T16:58:00-07:00	33.56669	-119.4365	6.7	99.5	101.80000
2024-04-24T16:59:00-07:00	33.56645	-119.4342	6.6	97.4	99
2024-04-24T17:00:00-07:00	33.566193	-119.432	6.7	96.2	99.699996
2024-04-24T17:01:00-07:00	33.565934	-119.4299	6.7	98.1	99.199996
2024-04-24T17:02:00-07:00	33.56568	-119.4276	6.7	98.3	98.300003
2024-04-24T17:03:00-07:00	33.565408	-119.4254	6.7	101	98.9
2024-04-24T17:04:00-07:00	33.565156	-119.4233	6.5	97.9	100.19999
2024-04-24T17:05:00-07:00	33.56489	-119.4211	6.6	98.1	99.4
2024-04-24T17:06:00-07:00	33.56462	-119.4189	6.7	98.7	100.30000
2024-04-24T17:07:00-07:00	33.564411	-119.4168	6.4	95	99.300003
2024-04-24T17:08:00-07:00	33.56416	-119.4147	6.4	98.6	97.9
2024-04-24T17:09:00-07:00	33.563871	-119.4125	6.3	99.1	100.19999
2024-04-24T17:10:00-07:00	33.563616	-119.4104	6.4	98	99.1
2024-04-24T17:11:00-07:00	33.5634	-119.4084	6.3	96.9	99.699996
2024-04-24T17:12:00-07:00	33.563148	-119.4062	6.4	97.1	100.80000
2024-04-24T17:13:00-07:00	33.562901	-119.4042	6.3	96.1	102.5

2024-04-24T17:14:00-07:00	33.562626	-119.4021	6.4	98.2	98.5
2024-04-24T17:15:00-07:00	33.562406	-119.4	6.4	95.8	99.6
2024-04-24T17:16:00-07:00	33.56218	-119.3978	6.3	95.7	98.699996
2024-04-24T17:17:00-07:00	33.561943	-119.3957	6.3	96.9	99.699996
2024-04-24T17:18:00-07:00	33.561704	-119.3936	6.4	98	99.800003
2024-04-24T17:19:00-07:00	33.561461	-119.3915	6.3	97.6	100.90000
2024-04-24T17:20:00-07:00	33.561216	-119.3894	6.4	97.1	100.19999
2024-04-24T17:21:00-07:00	33.560961	-119.3873	6.4	96.5	97.1
2024-04-24T17:22:00-07:00	33.560733	-119.3852	6.4	96.8	100
2024-04-24T17:23:00-07:00	33.560498	-119.3831	6.3	98.4	98.1
2024-04-24T17:24:00-07:00	33.560296	-119.381	6.3	97.6	99.1
2024-04-24T17:25:00-07:00	33.56006	-119.3789	6.2	97.2	99.9
2024-04-24T17:26:00-07:00	33.559831	-119.3768	6.3	97.2	100.40000
2024-04-24T17:27:00-07:00	33.559578	-119.3747	6.5	96.4	101.09999
2024-04-24T17:28:00-07:00	33.559333	-119.3726	6.4	98.2	99.699996
2024-04-24T17:29:00-07:00	33.559131	-119.3705	6.3	98.3	96.699996
2024-04-24T17:30:00-07:00	33.558958	-119.3684	6.5	95	99.699996
2024-04-24T17:31:00-07:00	33.558773	-119.3662	6.4	95.8	99.4
2024-04-24T17:32:00-07:00	33.558583	-119.3641	6.4	96	100.19999
2024-04-24T17:33:00-07:00	33.558388	-119.362	6.4	94.5	99.199996
2024-04-24T17:34:00-07:00	33.55821	-119.3598	6.5	96.8	100.40000
2024-04-24T17:35:00-07:00	33.558031	-119.3576	6.5	96.2	99.199996
2024-04-24T17:36:00-07:00	33.557874	-119.3555	6.5	94.8	98.9
2024-04-24T17:37:00-07:00	33.557666	-119.3533	6.4	96.7	101.80000
2024-04-24T17:38:00-07:00	33.557473	-119.3512	6.5	94.9	98.800003
2024-04-24T17:39:00-07:00	33.557286	-119.3491	6.5	94.6	99.9
2024-04-24T17:40:00-07:00	33.5571	-119.3469	6.5	97.3	100.80000
2024-04-24T17:41:00-07:00	33.556898	-119.3447	6.4	95.3	100.09999
2024-04-24T17:42:00-07:00	33.556693	-119.3426	6.5	98.2	100.90000
2024-04-24T17:43:00-07:00	33.55648	-119.3404	6.5	96.4	100
2024-04-24T17:44:00-07:00	33.556296	-119.3383	6.2	95.8	98.4
2024-04-24T17:45:00-07:00	33.55611	-119.3363	6.3	97.4	98.1
2024-04-24T17:46:00-07:00	33.555941	-119.3342	6.2	97.5	99.6
2024-04-24T17:47:00-07:00	33.555775	-119.3321	6.2	94.5	99.5
2024-04-24T17:48:00-07:00	33.55563	-119.3301	6.2	93.5	99.5
2024-04-24T17:49:00-07:00	33.555483	-119.328	6.2	94.4	101.59999
2024-04-24T17:50:00-07:00	33.55531	-119.326	6.2	95.2	100.40000
2024-04-24T17:51:00-07:00	33.555153	-119.3239	6.2	93.7	98.5
2024-04-24T17:52:00-07:00	33.555003	-119.3219	6.2	95	101.09999
2024-04-24T17:53:00-07:00	33.554835	-119.3198	6.3	96.1	97.9
2024-04-24T17:54:00-07:00	33.554648	-119.3177	6.2	97.5	100.30000
2024-04-24T17:55:00-07:00	33.554486	-119.3157	6.2	95.3	99.699996
2024-04-24T17:56:00-07:00	33.554331	-119.3136	6.2	93.7	100.09999
2024-04-24T17:57:00-07:00	33.55419	-119.3115	6.2	93.8	98.699996

2024-04-24T17:58:00-07:00	33.554056	-119.3095	6.1	93	98.800003
2024-04-24T17:59:00-07:00	33.55391	-119.3075	6.2	95	97.800003
2024-04-24T18:00:00-07:00	33.553758	-119.3054	6.2	93.9	100.80000
2024-04-24T18:01:00-07:00	33.553553	-119.3034	6.3	97.3	101.59999
2024-04-24T18:02:00-07:00	33.553356	-119.3014	6.2	98.1	99.1
2024-04-24T18:03:00-07:00	33.553198	-119.2993	6.2	93.8	97.5
2024-04-24T18:04:00-07:00	33.553059	-119.2972	6.2	93.8	101.30000
2024-04-24T18:05:00-07:00	33.55287	-119.2952	6.2	95.2	100
2024-04-24T18:06:00-07:00	33.552706	-119.2932	6.1	95.9	98.699996
2024-04-24T18:07:00-07:00	33.552553	-119.2911	6.3	94.6	100.19999
2024-04-24T18:08:00-07:00	33.552388	-119.289	6.2	95.3	98.800003
2024-04-24T18:09:00-07:00	33.552209	-119.2869	6.2	95.1	98.9
2024-04-24T18:10:00-07:00	33.55205	-119.2849	6.2	96	98.4
2024-04-24T18:11:00-07:00	33.551828	-119.2829	6.1	100	103.90000
2024-04-24T18:12:00-07:00	33.551548	-119.2809	6.1	100.1	104.69999
2024-04-24T18:13:00-07:00	33.55124	-119.2789	5.9	99.9	107
2024-04-24T18:14:00-07:00	33.550888	-119.277	5.9	101.5	106.69999
2024-04-24T18:15:00-07:00	33.550588	-119.2751	5.9	100.3	105.09999
2024-04-24T18:16:00-07:00	33.550321	-119.2731	5.9	100.7	103.80000
2024-04-24T18:17:00-07:00	33.550041	-119.2712	5.9	100.9	106.80000
2024-04-24T18:18:00-07:00	33.549726	-119.2693	5.9	100.6	106.59999
2024-04-24T18:19:00-07:00	33.549443	-119.2674	5.8	101.5	105.30000
2024-04-24T18:20:00-07:00	33.549176	-119.2654	5.8	100.5	106.30000
2024-04-24T18:21:00-07:00	33.548885	-119.2635	5.9	100.8	105.09999
2024-04-24T18:22:00-07:00	33.548611	-119.2616	5.8	96.7	103.30000
2024-04-24T18:23:00-07:00	33.548379	-119.2597	5.9	98.2	105.40000
2024-04-24T18:24:00-07:00	33.548113	-119.2578	5.8	99.9	105.40000
2024-04-24T18:25:00-07:00	33.547838	-119.2559	5.8	97.7	103.40000
2024-04-24T18:26:00-07:00	33.547563	-119.254	5.8	99.8	107.90000
2024-04-24T18:27:00-07:00	33.547311	-119.2521	5.7	96.8	105.30000
2024-04-24T18:28:00-07:00	33.547073	-119.2502	5.8	97.9	104.80000
2024-04-24T18:29:00-07:00	33.546836	-119.2483	5.8	100.4	106.09999
2024-04-24T18:30:00-07:00	33.5466	-119.2464	5.8	98.3	105
2024-04-24T18:31:00-07:00	33.546358	-119.2445	5.8	99.5	106.80000
2024-04-24T18:32:00-07:00	33.546121	-119.2427	5.7	97.5	106.5
2024-04-24T18:33:00-07:00	33.545916	-119.2408	5.8	96.8	104.09999
2024-04-24T18:34:00-07:00	33.545674	-119.2389	5.7	101.1	108.09999
2024-04-24T18:35:00-07:00	33.545356	-119.2371	5.3	101.3	110.59999
2024-04-24T18:36:00-07:00	33.545031	-119.2354	5.3	103.8	109.90000
2024-04-24T18:37:00-07:00	33.544693	-119.2337	5.3	106.1	111.5
2024-04-24T18:38:00-07:00	33.54436	-119.232	5.3	102.3	111.30000
2024-04-24T18:39:00-07:00	33.544043	-119.2303	5.3	105.1	111.80000
2024-04-24T18:40:00-07:00	33.543710	-119.2286	5.3	103	110.69999
2024-04-24T18:41:00-07:00	33.543388	-119.2269	5.3	99.5	100.19999

2024-04-24T18:42:00-07:00	33.543266	-119.2251	5.3	94.9	98.1
2024-04-24T18:43:00-07:00	33.543189	-119.2234	5.2	92.2	97.300003
2024-04-24T18:44:00-07:00	33.54315	-119.2216	5.3	91	95.6
2024-04-24T18:45:00-07:00	33.543098	-119.2199	5.2	92.6	97.1
2024-04-24T18:46:00-07:00	33.54304	-119.2182	5.1	93.4	97.800003
2024-04-24T18:47:00-07:00	33.542946	-119.2165	5	93.7	86.800003
2024-04-24T18:48:00-07:00	33.54318	-119.2147	5.4	81.8	83.5
2024-04-24T18:49:00-07:00	33.543491	-119.213	5.4	74.3	80.5
2024-04-24T18:50:00-07:00	33.543818	-119.2113	5.3	77.5	80.699996
2024-04-24T18:51:00-07:00	33.5441	-119.2095	5.3	79	83.9
2024-04-24T18:52:00-07:00	33.544338	-119.2078	5.4	83.7	84.1
2024-04-24T18:53:00-07:00	33.544546	-119.206	5.3	78.7	86.300003
2024-04-24T18:54:00-07:00	33.544733	-119.2043	5.3	84.8	87.199996
2024-04-24T18:55:00-07:00	33.544908	-119.2025	5.3	83.7	85.199996
2024-04-24T18:56:00-07:00	33.545118	-119.2008	5.3	80.1	88.5
2024-04-24T18:57:00-07:00	33.545281	-119.199	5.3	80.1	86.199996
2024-04-24T18:58:00-07:00	33.54548	-119.1973	5.3	83.9	88
2024-04-24T18:59:00-07:00	33.54562	-119.1955	5.3	83.1	86.1
2024-04-24T19:00:00-07:00	33.545761	-119.1938	5.3	85	88.800003
2024-04-24T19:01:00-07:00	33.545863	-119.192	5.2	86.6	87.1
2024-04-24T19:02:00-07:00	33.545996	-119.1903	5.2	85.4	86.1
2024-04-24T19:03:00-07:00	33.546121	-119.1886	5.1	84.7	87.1
2024-04-24T19:04:00-07:00	33.546261	-119.1869	5.2	81.4	86.699996
2024-04-24T19:05:00-07:00	33.546348	-119.1852	5.1	84.5	87.5
2024-04-24T19:06:00-07:00	33.546481	-119.1835	5.1	85.6	86.199996
2024-04-24T19:07:00-07:00	33.546583	-119.1818	5.1	88.1	88.9
2024-04-24T19:08:00-07:00	33.54668	-119.1802	5.1	82.8	86.6
2024-04-24T19:09:00-07:00	33.546794	-119.1785	5.2	87	87.6
2024-04-24T19:10:00-07:00	33.546848	-119.1768	5.1	87.7	89
2024-04-24T19:11:00-07:00	33.54694	-119.175	5.2	86.8	86
2024-04-24T19:12:00-07:00	33.547066	-119.1734	5.1	83	87.800003
2024-04-24T19:13:00-07:00	33.547161	-119.1717	5.1	84.8	87.5
2024-04-24T19:14:00-07:00	33.5473	-119.17	5.1	85.4	87.6
2024-04-24T19:15:00-07:00	33.54737	-119.1683	5	91.8	90.6
2024-04-24T19:16:00-07:00	33.547458	-119.1666	5.1	87.2	87.199996
2024-04-24T19:17:00-07:00	33.547536	-119.1649	5.1	85.5	86.9
2024-04-24T19:18:00-07:00	33.547631	-119.1633	5.1	85.8	86
2024-04-24T19:19:00-07:00	33.547704	-119.1616	5	88.2	88
2024-04-24T19:20:00-07:00	33.547803	-119.16	5	82.7	85.6
2024-04-24T19:21:00-07:00	33.547966	-119.1583	4.9	80.7	84.300003
2024-04-24T19:22:00-07:00	33.548183	-119.1567	4.9	79.7	81.6
2024-04-24T19:23:00-07:00	33.5484	-119.155	5	80.3	81.300003
2024-04-24T19:24:00-07:00	33.548601	-119.1534	4.9	82.1	81.4
2024-04-24T19:25:00-07:00	33.548796	-119.1518	4.9	80.7	82.9

2024-04-24T19:26:00-07:00	33.548998	-119.1502	5	82.1	80.1
2024-04-24T19:27:00-07:00	33.549153	-119.1485	5	84.9	84
2024-04-24T19:28:00-07:00	33.549328	-119.1469	5	85.2	83.699996
2024-04-24T19:29:00-07:00	33.549508	-119.1452	5	83.8	82.4
2024-04-24T19:30:00-07:00	33.549673	-119.1436	5	86.5	82.1
2024-04-24T19:31:00-07:00	33.549868	-119.1419	4.9	80.8	81
2024-04-24T19:32:00-07:00	33.550123	-119.1403	4.9	72.4	78.9
2024-04-24T19:33:00-07:00	33.55039	-119.1387	4.9	79.4	76.5
2024-04-24T19:34:00-07:00	33.550691	-119.1371	4.9	74.4	77.800003
2024-04-24T19:35:00-07:00	33.551008	-119.1355	4.9	74.6	78.5
2024-04-24T19:36:00-07:00	33.55129	-119.1339	4.9	79	79.5
2024-04-24T19:37:00-07:00	33.551576	-119.1323	4.9	80.6	79.5
2024-04-24T19:38:00-07:00	33.551873	-119.1307	5	80	79.5
2024-04-24T19:39:00-07:00	33.552136	-119.1291	5	79.5	79.300003
2024-04-24T19:40:00-07:00	33.552403	-119.1274	5.1	80.3	80.699996
2024-04-24T19:41:00-07:00	33.552653	-119.1258	5.1	80.5	79.300003
2024-04-24T19:42:00-07:00	33.55287	-119.1241	5	82.9	82.9
2024-04-24T19:43:00-07:00	33.553056	-119.1225	5.1	81.3	78.5
2024-04-24T19:44:00-07:00	33.553301	-119.1209	5	76.5	80.6
2024-04-24T19:45:00-07:00	33.553548	-119.1192	5	79	78.800003
2024-04-24T19:46:00-07:00	33.55382	-119.1176	5	79.3	79.1
2024-04-24T19:47:00-07:00	33.554071	-119.116	5	83.1	80.300003
2024-04-24T19:48:00-07:00	33.554301	-119.1144	5	81.8	79.9
2024-04-24T19:49:00-07:00	33.554536	-119.1128	4.8	81.4	82.1
2024-04-24T19:50:00-07:00	33.55476	-119.1111	5	82	78
2024-04-24T19:51:00-07:00	33.555021	-119.1095	5.1	80.6	78.300003
2024-04-24T19:52:00-07:00	33.555278	-119.1078	5	80.4	78.9
2024-04-24T19:53:00-07:00	33.555526	-119.1062	5	76.3	81.300003
2024-04-24T19:54:00-07:00	33.555736	-119.1045	5.2	80.8	81.6
2024-04-24T19:55:00-07:00	33.555988	-119.1028	5.3	78.3	79.300003
2024-04-24T19:56:00-07:00	33.556271	-119.101	5.4	79.3	83.199996
2024-04-24T19:57:00-07:00	33.556533	-119.0992	5.5	77.2	80.6
2024-04-24T19:58:00-07:00	33.55682	-119.0974	5.4	76.8	77.6
2024-04-24T19:59:00-07:00	33.557173	-119.0956	5.5	78.4	77.6
2024-04-24T20:00:00-07:00	33.557466	-119.0938	5.6	81.1	80.4
2024-04-24T20:01:00-07:00	33.557713	-119.092	5.6	84.4	84.199996
2024-04-24T20:02:00-07:00	33.557926	-119.0901	5.6	83.1	81.5
2024-04-24T20:03:00-07:00	33.558173	-119.0883	5.5	81	81.5
2024-04-24T20:04:00-07:00	33.558453	-119.0865	5.7	81.7	80.199996
2024-04-24T20:05:00-07:00	33.558733	-119.0846	5.6	77.8	81.699996
2024-04-24T20:06:00-07:00	33.559	-119.0828	5.7	80.2	80.199996
2024-04-24T20:07:00-07:00	33.559273	-119.0809	5.7	79.3	80.300003
2024-04-24T20:08:00-07:00	33.559563	-119.079	5.8	81.2	77.800003
2024-04-24T20:09:00-07:00	33.559826	-119.0772	5.6	81.5	81.9

2024-04-24T20:10:00-07:00	33.560089	-119.0753	5.7	78.9	80.5
2024-04-24T20:11:00-07:00	33.56034	-119.0734	5.7	78.3	82.199996
2024-04-24T20:12:00-07:00	33.560568	-119.0716	5.7	80.7	80.4
2024-04-24T20:13:00-07:00	33.560813	-119.0697	5.7	84.4	80
2024-04-24T20:14:00-07:00	33.561066	-119.0679	5.7	79.5	82.5
2024-04-24T20:15:00-07:00	33.561318	-119.066	5.5	81.2	80.6
2024-04-24T20:16:00-07:00	33.561601	-119.0642	5.6	78.7	80.5
2024-04-24T20:17:00-07:00	33.561879	-119.0623	5.5	78.1	84.699996
2024-04-24T20:18:00-07:00	33.562116	-119.0605	5.4	79.2	82.800003
2024-04-24T20:19:00-07:00	33.56236	-119.0587	5.6	82.1	81.199996
2024-04-24T20:20:00-07:00	33.562646	-119.0568	5.6	81.6	78.800003
2024-04-24T20:21:00-07:00	33.562898	-119.055	5.6	80.1	83.300003
2024-04-24T20:22:00-07:00	33.56315	-119.0531	5.7	80.4	80.699996
2024-04-24T20:23:00-07:00	33.56342	-119.0513	5.6	82.6	82.6
2024-04-24T20:24:00-07:00	33.563671	-119.0494	5.6	77.9	81
2024-04-24T20:25:00-07:00	33.563953	-119.0476	5.6	78.5	79.800003
2024-04-24T20:26:00-07:00	33.564261	-119.0457	5.6	78.5	78.9
2024-04-24T20:27:00-07:00	33.564543	-119.0439	5.5	76.5	79.800003
2024-04-24T20:28:00-07:00	33.56483	-119.042	5.6	77.5	80.1
2024-04-24T20:29:00-07:00	33.56515	-119.0402	5.5	76.8	80
2024-04-24T20:30:00-07:00	33.565443	-119.0384	5.6	76.6	78.9
2024-04-24T20:31:00-07:00	33.565756	-119.0365	5.6	78.5	79.199996
2024-04-24T20:32:00-07:00	33.566056	-119.0347	5.6	80.2	80.5
2024-04-24T20:33:00-07:00	33.566365	-119.0328	5.8	78.5	77.800003
2024-04-24T20:34:00-07:00	33.566663	-119.031	5.6	80.3	79.800003
2024-04-24T20:35:00-07:00	33.566963	-119.0292	5.6	78.9	77.699996
2024-04-24T20:36:00-07:00	33.567303	-119.0273	5.5	76.7	77.4
2024-04-24T20:37:00-07:00	33.567628	-119.0255	5.5	75.6	79.300003
2024-04-24T20:38:00-07:00	33.567966	-119.0237	5.6	77.5	77.6
2024-04-24T20:39:00-07:00	33.56832	-119.0219	5.6	77.5	77.699996
2024-04-24T20:40:00-07:00	33.568650	-119.0201	5.6	78.9	78.300003
2024-04-24T20:41:00-07:00	33.568963	-119.0183	5.6	79.3	80.1
2024-04-24T20:42:00-07:00	33.569288	-119.0165	5.6	79.2	78.4
2024-04-24T20:43:00-07:00	33.56961	-119.0147	5.5	78.1	79.4
2024-04-24T20:44:00-07:00	33.569926	-119.0129	5.6	75.9	80.1
2024-04-24T20:45:00-07:00	33.570253	-119.011	5.6	75.7	77.1
2024-04-24T20:46:00-07:00	33.570595	-119.0092	5.6	77.7	79.6
2024-04-24T20:47:00-07:00	33.57096	-119.0074	5.6	74.9	77.5
2024-04-24T20:48:00-07:00	33.57131	-119.0056	5.5	80.3	80
2024-04-24T20:49:00-07:00	33.571603	-119.0038	5.5	78.7	77.6
2024-04-24T20:50:00-07:00	33.571888	-119.002	5.5	77.4	80
2024-04-24T20:51:00-07:00	33.57219	-119.0002	5.5	78.9	77.199996
2024-04-24T20:52:00-07:00	33.572480	-118.9984	5.4	78.1	79.199996
2024-04-24T20:53:00-07:00	33.572743	-118.9966	5.4	80.7	78.800003

2024-04-24T20:54:00-07:00	33.573021	-118.9949	5.5	77	79.1
2024-04-24T20:55:00-07:00	33.573341	-118.9931	5.6	78.4	79.300003
2024-04-24T20:56:00-07:00	33.573621	-118.9912	5.5	78.5	81.1
2024-04-24T20:57:00-07:00	33.573896	-118.9894	5.4	79.1	80.1
2024-04-24T20:58:00-07:00	33.57418	-118.9876	5.4	79.5	78.699996
2024-04-24T20:59:00-07:00	33.574433	-118.9858	5.5	81.4	78.9
2024-04-24T21:00:00-07:00	33.574690	-118.984	5.4	82.1	80
2024-04-24T21:01:00-07:00	33.575003	-118.9823	5.5	82.1	78.9
2024-04-24T21:02:00-07:00	33.57525	-118.9805	5.4	78.4	79.699996
2024-04-24T21:03:00-07:00	33.575531	-118.9787	5.5	80.5	77.699996
2024-04-24T21:04:00-07:00	33.575784	-118.9769	5.5	79.5	78.4
2024-04-24T21:05:00-07:00	33.57605	-118.9751	5.4	79	77.1
2024-04-24T21:06:00-07:00	33.57632	-118.9734	5.5	80.8	79.800003
2024-04-24T21:07:00-07:00	33.576566	-118.9716	5.5	81.9	79.4
2024-04-24T21:08:00-07:00	33.576828	-118.9698	5.5	83.6	78.4
2024-04-24T21:09:00-07:00	33.577083	-118.968	5.5	81.7	79.6
2024-04-24T21:10:00-07:00	33.57732	-118.9662	5.5	81.2	76.800003
2024-04-24T21:11:00-07:00	33.577621	-118.9644	5.4	79.8	77.199996
2024-04-24T21:12:00-07:00	33.577901	-118.9627	5.4	81.6	78.6
2024-04-24T21:13:00-07:00	33.57814	-118.9609	5.4	83.3	80.4
2024-04-24T21:14:00-07:00	33.578406	-118.9591	5.4	79.3	80.199996
2024-04-24T21:15:00-07:00	33.578610	-118.9573	5.5	80.6	80.4
2024-04-24T21:16:00-07:00	33.578861	-118.9556	5.4	77.3	78.199996
2024-04-24T21:17:00-07:00	33.579083	-118.9538	5.4	82.3	79.800003
2024-04-24T21:18:00-07:00	33.579318	-118.952	5.5	82.2	77.699996
2024-04-24T21:19:00-07:00	33.579596	-118.9502	5.3	75	76.4
2024-04-24T21:20:00-07:00	33.579853	-118.9484	5.3	82.2	78
2024-04-24T21:21:00-07:00	33.580096	-118.9466	5.7	80.5	76.300003
2024-04-24T21:22:00-07:00	33.580375	-118.9448	5.8	79.2	76.199996
2024-04-24T21:23:00-07:00	33.580671	-118.9429	5.7	78.1	76.4
2024-04-24T21:24:00-07:00	33.580928	-118.941	5.8	80.6	78.300003
2024-04-24T21:25:00-07:00	33.581198	-118.939	6	81.4	78.300003
2024-04-24T21:26:00-07:00	33.581461	-118.9371	5.8	79.7	77
2024-04-24T21:27:00-07:00	33.58172	-118.9352	6	78.5	75.5
2024-04-24T21:28:00-07:00	33.582008	-118.9332	6	80.9	75.1
2024-04-24T21:29:00-07:00	33.582246	-118.9313	5.9	83.4	78
2024-04-24T21:30:00-07:00	33.58254	-118.9294	5.8	78.4	75.699996
2024-04-24T21:31:00-07:00	33.582813	-118.9275	5.9	80.2	76.300003
2024-04-24T21:32:00-07:00	33.583121	-118.9255	5.9	75.7	75.300003
2024-04-24T21:33:00-07:00	33.58344	-118.9236	5.7	81.7	76.199996
2024-04-24T21:34:00-07:00	33.583769	-118.9217	5.8	78.8	74.5
2024-04-24T21:35:00-07:00	33.584113	-118.9199	5.9	76.8	75.699996
2024-04-24T21:36:00-07:00	33.58443	-118.9179	5.8	77.4	76.699996
2024-04-24T21:37:00-07:00	33.584721	-118.916	5.8	78.6	75.300003

2024-04-24T21:38:00-07:00	33.585048	-118.9141	5.9	79	74.300003
2024-04-24T21:39:00-07:00	33.585381	-118.9122	5.8	76.9	74.199996
2024-04-24T21:40:00-07:00	33.585766	-118.9103	5.9	73.9	78.699996
2024-04-24T21:41:00-07:00	33.586101	-118.9084	6	76.2	75.699996
2024-04-24T21:42:00-07:00	33.58642	-118.9065	5.8	79.6	74.5
2024-04-24T21:43:00-07:00	33.586776	-118.9046	5.8	76.7	74.699996
2024-04-24T21:44:00-07:00	33.587111	-118.9026	5.9	80	74.4
2024-04-24T21:45:00-07:00	33.58746	-118.9007	6	79.6	74.4
2024-04-24T21:46:00-07:00	33.587821	-118.8988	5.9	77.3	76.5
2024-04-24T21:47:00-07:00	33.588161	-118.8969	5.8	80.7	76.9
2024-04-24T21:48:00-07:00	33.588498	-118.8949	5.9	79.9	75.1
2024-04-24T21:49:00-07:00	33.588820	-118.893	5.8	80.3	76.800003
2024-04-24T21:50:00-07:00	33.58917	-118.8911	6	77.3	74.6
2024-04-24T21:51:00-07:00	33.589543	-118.8892	5.9	76.4	73.800003
2024-04-24T21:52:00-07:00	33.58989	-118.8874	5.7	77.6	75.1
2024-04-24T21:53:00-07:00	33.590244	-118.8855	5.8	74	75.9
2024-04-24T21:54:00-07:00	33.590588	-118.8836	5.7	74.8	76.300003
2024-04-24T21:55:00-07:00	33.590921	-118.8817	5.9	79.4	74.1
2024-04-24T21:56:00-07:00	33.591276	-118.8798	5.8	77.2	73.9
2024-04-24T21:57:00-07:00	33.59158	-118.8779	5.9	84.5	75.6
2024-04-24T21:58:00-07:00	33.591878	-118.876	5.9	78.6	76.1
2024-04-24T21:59:00-07:00	33.592189	-118.8741	5.9	77.5	76.199996
2024-04-24T22:00:00-07:00	33.592486	-118.8721	5.8	80.2	75
2024-04-24T22:01:00-07:00	33.592801	-118.8702	5.8	79.5	75.1
2024-04-24T22:02:00-07:00	33.593113	-118.8683	5.8	80.4	76.4
2024-04-24T22:03:00-07:00	33.59339	-118.8664	5.8	82.3	79.1
2024-04-24T22:04:00-07:00	33.593613	-118.8645	5.8	82.1	77.9
2024-04-24T22:05:00-07:00	33.593786	-118.8626	5.8	85.1	82.199996
2024-04-24T22:06:00-07:00	33.593913	-118.8606	5.9	88.3	80.699996
2024-04-24T22:07:00-07:00	33.59406	-118.8587	5.8	83.9	80.1
2024-04-24T22:08:00-07:00	33.594216	-118.8568	5.7	85.6	81.4
2024-04-24T22:09:00-07:00	33.594376	-118.8549	5.8	85.8	81.300003
2024-04-24T22:10:00-07:00	33.594521	-118.853	5.7	84.9	83.1
2024-04-24T22:11:00-07:00	33.594688	-118.851	5.8	84.4	80.4
2024-04-24T22:12:00-07:00	33.594699	-118.8491	5.8	92	90.1
2024-04-24T22:13:00-07:00	33.59457	-118.8472	5.8	95.4	93.4
2024-04-24T22:14:00-07:00	33.594408	-118.8452	5.9	96	92.6
2024-04-24T22:15:00-07:00	33.59428	-118.8433	5.9	96.4	93.300003
2024-04-24T22:16:00-07:00	33.594183	-118.8413	5.9	94.7	90.9
2024-04-24T22:17:00-07:00	33.594096	-118.8394	5.8	91.9	93.4
2024-04-24T22:18:00-07:00	33.59401	-118.8374	5.8	93.5	91.9
2024-04-24T22:19:00-07:00	33.593948	-118.8355	5.8	90.4	89.5
2024-04-24T22:20:00-07:00	33.59391	-118.8335	5.9	92.2	89.5
2024-04-24T22:21:00-07:00	33.59383	-118.8316	5.9	97.1	87.800003

2024-04-24T22:22:00-07:00	33.593823	-118.8296	5.8	93.5	88.4
2024-04-24T22:23:00-07:00	33.593833	-118.8277	5.8	88.3	90
2024-04-24T22:24:00-07:00	33.5938	-118.8258	5.8	90.9	89.5
2024-04-24T22:25:00-07:00	33.593798	-118.8238	5.9	91.4	89.6
2024-04-24T22:26:00-07:00	33.593778	-118.8219	5.7	89.9	88.1
2024-04-24T22:27:00-07:00	33.593756	-118.82	5.9	90.9	91.9
2024-04-24T22:28:00-07:00	33.593741	-118.818	5.9	91	87.300003
2024-04-24T22:29:00-07:00	33.593718	-118.816	5.9	92.3	90
2024-04-24T22:30:00-07:00	33.593669	-118.814	5.9	91.4	90.199996
2024-04-24T22:31:00-07:00	33.5936	-118.8121	5.8	92	89.300003
2024-04-24T22:32:00-07:00	33.5936	-118.8102	5.8	87.5	87.6
2024-04-24T22:33:00-07:00	33.593621	-118.8082	5.9	87	85.1
2024-04-24T22:34:00-07:00	33.59369	-118.8062	5.9	86.5	86.5
2024-04-24T22:35:00-07:00	33.59375	-118.8042	5.9	88	85.6
2024-04-24T22:36:00-07:00	33.59379	-118.8023	5.9	86.5	84.6
2024-04-24T22:37:00-07:00	33.59385	-118.8003	5.9	88.7	86.199996
2024-04-24T22:38:00-07:00	33.593913	-118.7983	6	88.3	85.6
2024-04-24T22:39:00-07:00	33.593931	-118.7963	6	90.6	86.1
2024-04-24T22:40:00-07:00	33.593973	-118.7943	6	88.3	85.4
2024-04-24T22:41:00-07:00	33.594031	-118.7924	6	88.1	85.1
2024-04-24T22:42:00-07:00	33.59408	-118.7904	6	88.9	86
2024-04-24T22:43:00-07:00	33.59414	-118.7884	6.1	86.1	85
2024-04-24T22:44:00-07:00	33.59415	-118.7864	6.1	88.6	86.800003
2024-04-24T22:45:00-07:00	33.594186	-118.7843	6.1	90.2	86.4
2024-04-24T22:46:00-07:00	33.594238	-118.7823	6	86.9	85.800003
2024-04-24T22:47:00-07:00	33.594291	-118.7803	6.1	91.1	86.300003
2024-04-24T22:48:00-07:00	33.594346	-118.7782	6.1	88.6	85.5
2024-04-24T22:49:00-07:00	33.5944	-118.7762	6	88.3	87.6
2024-04-24T22:50:00-07:00	33.594406	-118.7742	6	89.1	87.699996
2024-04-24T22:51:00-07:00	33.594411	-118.7722	6.1	89.5	88.4
2024-04-24T22:52:00-07:00	33.59443	-118.7701	6	89.3	87
2024-04-24T22:53:00-07:00	33.594443	-118.7681	6.1	89.7	87
2024-04-24T22:54:00-07:00	33.594471	-118.7661	6.1	90.5	87.1
2024-04-24T22:55:00-07:00	33.59451	-118.764	6.2	87.9	86.199996
2024-04-24T22:56:00-07:00	33.59454	-118.762	6.1	90.8	88.199996
2024-04-24T22:57:00-07:00	33.59458	-118.7599	6.2	85.2	86.300003
2024-04-24T22:58:00-07:00	33.59461	-118.7579	6.2	91.2	87.699996
2024-04-24T22:59:00-07:00	33.594678	-118.7558	6.2	86.5	87.5
2024-04-24T23:00:00-07:00	33.59471	-118.7538	6.2	91.1	86.9
2024-04-24T23:01:00-07:00	33.594781	-118.7518	6.1	88	86.1
2024-04-24T23:02:00-07:00	33.594866	-118.7497	6.1	87.8	88
2024-04-24T23:03:00-07:00	33.594896	-118.7477	6.2	89.8	88.5
2024-04-24T23:04:00-07:00	33.594938	-118.7456	6.3	90.1	87.699996
2024-04-24T23:05:00-07:00	33.594966	-118.7435	6.2	89.1	87.4

2024-04-24T23:06:00-07:00	33.595018	-118.7415	6.1	87.5	90.1
2024-04-24T23:07:00-07:00	33.595081	-118.7394	6.2	86.9	86.5
2024-04-24T23:08:00-07:00	33.595141	-118.7374	6	89	87.300003
2024-04-24T23:09:00-07:00	33.59516	-118.7354	6.1	89.5	87.199996
2024-04-24T23:10:00-07:00	33.595206	-118.7333	6.1	87.1	88.4
2024-04-24T23:11:00-07:00	33.59525	-118.7313	6.2	87.3	85.699996
2024-04-24T23:12:00-07:00	33.595293	-118.7293	6.2	88.4	86.699996
2024-04-24T23:13:00-07:00	33.59535	-118.7272	6.1	87.8	88.199996
2024-04-24T23:14:00-07:00	33.595378	-118.7252	6.2	88.4	87
2024-04-24T23:15:00-07:00	33.595401	-118.7231	6	89.3	85.800003
2024-04-24T23:16:00-07:00	33.59546	-118.7211	6.1	87.6	88.300003
2024-04-24T23:17:00-07:00	33.595479	-118.7191	6.2	89.2	86.5
2024-04-24T23:18:00-07:00	33.59552	-118.717	6.1	90.9	88.6
2024-04-24T23:19:00-07:00	33.59555	-118.715	6.1	89.1	85.4
2024-04-24T23:20:00-07:00	33.595593	-118.7129	6.1	87.4	87.5
2024-04-24T23:21:00-07:00	33.595606	-118.7109	6	90.3	85.5
2024-04-24T23:22:00-07:00	33.595598	-118.709	5.3	92.5	87.4
2024-04-24T23:23:00-07:00	33.59559	-118.7073	5	90.7	86
2024-04-24T23:24:00-07:00	33.59556	-118.7057	4.8	92.4	86.800003
2024-04-24T23:25:00-07:00	33.595516	-118.7041	4.8	92.5	86.199996
2024-04-24T23:26:00-07:00	33.59548	-118.7026	4.8	95.5	86.699996
2024-04-24T23:27:00-07:00	33.595446	-118.701	4.7	93	87.5
2024-04-24T23:28:00-07:00	33.59542	-118.6995	4.6	90.2	88.9
2024-04-24T23:29:00-07:00	33.595400	-118.6979	4.7	90	86.800003
2024-04-24T23:30:00-07:00	33.59537	-118.6964	4.5	90.6	89.199996
2024-04-24T23:31:00-07:00	33.595296	-118.6949	4.6	92.9	89.9
2024-04-24T23:32:00-07:00	33.59523	-118.6934	4.5	91.8	91
2024-04-24T23:33:00-07:00	33.595133	-118.6918	4.6	94.4	87.800003
2024-04-24T23:34:00-07:00	33.595073	-118.6903	4.6	92.3	87.800003
2024-04-24T23:35:00-07:00	33.595016	-118.6888	4.6	93	89.5
2024-04-24T23:36:00-07:00	33.59495	-118.6872	4.7	92.8	89.199996
2024-04-24T23:37:00-07:00	33.594856	-118.6857	4.7	94.9	90
2024-04-24T23:38:00-07:00	33.594771	-118.6841	4.6	95.2	88
2024-04-24T23:39:00-07:00	33.594708	-118.6826	4.6	93.5	88
2024-04-24T23:40:00-07:00	33.594624	-118.6811	4.7	93.5	90.6
2024-04-24T23:41:00-07:00	33.594531	-118.6795	4.7	96.1	89.800003
2024-04-24T23:42:00-07:00	33.59444	-118.6779	4.7	95.2	88.1
2024-04-24T23:43:00-07:00	33.59435	-118.6764	4.6	92.6	88.1
2024-04-24T23:44:00-07:00	33.594283	-118.6748	4.7	91.7	88.199996
2024-04-24T23:45:00-07:00	33.594228	-118.6733	4.8	93.8	89.1
2024-04-24T23:46:00-07:00	33.594118	-118.6717	4.7	95.2	90.300003
2024-04-24T23:47:00-07:00	33.594053	-118.6701	4.6	90.1	89.800003
2024-04-24T23:48:00-07:00	33.59396	-118.6686	4.7	91.6	90.1
2024-04-24T23:49:00-07:00	33.593863	-118.667	4.7	94.4	88.4

2024-04-24T23:50:00-07:00	33.593763	-118.6655	4.8	96.6	88.800003
2024-04-24T23:51:00-07:00	33.593666	-118.6639	4.6	94.2	88.800003
2024-04-24T23:52:00-07:00	33.593561	-118.6623	4.7	95	88
2024-04-24T23:53:00-07:00	33.593471	-118.6608	4.6	93	90.1
2024-04-24T23:54:00-07:00	33.59337	-118.6592	4.6	93.8	88.300003
2024-04-24T23:55:00-07:00	33.5933	-118.6574	6.2	90.4	88.4
2024-04-24T23:56:00-07:00	33.593306	-118.6551	7.4	87.7	85.699996
2024-04-24T23:57:00-07:00	33.593393	-118.6525	7.8	87.3	85.5
2024-04-24T23:58:00-07:00	33.593436	-118.6499	7.9	88.7	88.800003
2024-04-24T23:59:00-07:00	33.59346	-118.6473	7.9	88.9	87.1
2024-04-25T00:00:00-07:00	33.59345	-118.6447	8	88.5	85.699996
2024-04-25T00:01:00-07:00	33.593438	-118.642	7.8	90.8	86.5
2024-04-25T00:02:00-07:00	33.593431	-118.6394	7.8	89.8	86.9
2024-04-25T00:03:00-07:00	33.593423	-118.6368	7.9	89.2	84.9
2024-04-25T00:04:00-07:00	33.593446	-118.6342	7.8	89.8	87.300003
2024-04-25T00:05:00-07:00	33.59344	-118.6315	7.8	89.5	87
2024-04-25T00:06:00-07:00	33.59348	-118.6289	7.9	89	88.6
2024-04-25T00:07:00-07:00	33.593498	-118.6263	7.8	88.7	86
2024-04-25T00:08:00-07:00	33.593558	-118.6237	7.9	88.5	86.199996
2024-04-25T00:09:00-07:00	33.593616	-118.6211	7.7	89.1	86.5
2024-04-25T00:10:00-07:00	33.593661	-118.6186	7.7	89.6	88.6
2024-04-25T00:11:00-07:00	33.593643	-118.616	7.7	89.3	86.9
2024-04-25T00:12:00-07:00	33.593671	-118.6134	7.8	88.7	87.199996
2024-04-25T00:13:00-07:00	33.5937	-118.6108	7.8	89.1	89.1
2024-04-25T00:14:00-07:00	33.593740	-118.6082	7.8	88.2	87.9
2024-04-25T00:15:00-07:00	33.59378	-118.6056	7.9	89.2	87.5
2024-04-25T00:16:00-07:00	33.593785	-118.603	7.9	89.6	87.800003
2024-04-25T00:17:00-07:00	33.593783	-118.6004	7.9	90.9	90.4
2024-04-25T00:18:00-07:00	33.593756	-118.5977	7.9	91.1	89.4
2024-04-25T00:19:00-07:00	33.593768	-118.5951	7.9	89.6	88.300003
2024-04-25T00:20:00-07:00	33.593751	-118.5925	8	90.7	87.699996
2024-04-25T00:21:00-07:00	33.593741	-118.5899	7.9	90.2	87.5
2024-04-25T00:22:00-07:00	33.593751	-118.5872	7.9	89.9	87.300003
2024-04-25T00:23:00-07:00	33.593743	-118.5846	7.9	89.8	89.1
2024-04-25T00:24:00-07:00	33.59375	-118.582	7.9	90.1	90.300003
2024-04-25T00:25:00-07:00	33.593731	-118.5794	8	90.4	90
2024-04-25T00:26:00-07:00	33.593726	-118.5767	8	89.4	89.300003
2024-04-25T00:27:00-07:00	33.593731	-118.5741	7.9	91.5	89
2024-04-25T00:28:00-07:00	33.593728	-118.5715	7.9	89.8	88.199996
2024-04-25T00:29:00-07:00	33.593733	-118.5689	7.9	90.9	90
2024-04-25T00:30:00-07:00	33.593738	-118.5663	7.9	89	89.699996
2024-04-25T00:31:00-07:00	33.593756	-118.5636	7.8	88.9	89.300003
2024-04-25T00:32:00-07:00	33.593763	-118.561	7.8	88.2	90.300003
2024-04-25T00:33:00-07:00	33.593806	-118.5585	7.6	87.7	89.4

2024-04-25T00:34:00-07:00	33.593838	-118.5558	7.9	88.8	90.699996
2024-04-25T00:35:00-07:00	33.593816	-118.5532	8	91.3	91.4
2024-04-25T00:36:00-07:00	33.59377	-118.5505	7.9	90.6	93.9
2024-04-25T00:37:00-07:00	33.593695	-118.5479	7.9	91.2	91.800003
2024-04-25T00:38:00-07:00	33.593631	-118.5453	7.9	90.3	90.9
2024-04-25T00:39:00-07:00	33.593611	-118.5426	8	89.1	90.199996
2024-04-25T00:40:00-07:00	33.593536	-118.54	7.9	92.4	90.800003
2024-04-25T00:41:00-07:00	33.59348	-118.5373	7.9	93	90.699996
2024-04-25T00:42:00-07:00	33.59342	-118.5347	8	91	88.699996
2024-04-25T00:43:00-07:00	33.593381	-118.532	8	92.6	89.699996
2024-04-25T00:44:00-07:00	33.593343	-118.5294	8.1	91.1	90
2024-04-25T00:45:00-07:00	33.59331	-118.5267	8.1	90.5	90.300003
2024-04-25T00:46:00-07:00	33.593253	-118.524	8	91.6	91.199996
2024-04-25T00:47:00-07:00	33.59325	-118.5213	8	89.8	90.800003
2024-04-25T00:48:00-07:00	33.593208	-118.5187	8	91.4	90
2024-04-25T00:49:00-07:00	33.593198	-118.516	8	89.1	90.9
2024-04-25T00:50:00-07:00	33.59316	-118.5134	8	90.7	88.5
2024-04-25T00:51:00-07:00	33.593126	-118.5107	8.1	91.3	88
2024-04-25T00:52:00-07:00	33.593096	-118.508	8.1	91.8	89.9
2024-04-25T00:53:00-07:00	33.593118	-118.5053	8	88.6	92.300003
2024-04-25T00:54:00-07:00	33.593108	-118.5027	8	89.5	92.4
2024-04-25T00:55:00-07:00	33.59309	-118.5	8	91.1	89.699996
2024-04-25T00:56:00-07:00	33.593021	-118.4973	8.1	92.8	92
2024-04-25T00:57:00-07:00	33.592943	-118.4947	8	93.2	92.300003
2024-04-25T00:58:00-07:00	33.592846	-118.492	8	92.5	90.6
2024-04-25T00:59:00-07:00	33.592693	-118.4893	8.1	94.1	95.300003
2024-04-25T01:00:00-07:00	33.592568	-118.4867	8.1	92.6	94.199996
2024-04-25T01:01:00-07:00	33.592413	-118.484	8.1	93.3	94.4
2024-04-25T01:02:00-07:00	33.592263	-118.4813	8.1	95.3	93.5
2024-04-25T01:03:00-07:00	33.592113	-118.4786	8.1	92.3	93
2024-04-25T01:04:00-07:00	33.59199	-118.4759	8	93	95.300003
2024-04-25T01:05:00-07:00	33.591866	-118.4733	8	92.5	90.4
2024-04-25T01:06:00-07:00	33.591768	-118.4706	8.1	93.2	93.699996
2024-04-25T01:07:00-07:00	33.591626	-118.4679	8.2	94.1	93.199996
2024-04-25T01:08:00-07:00	33.591493	-118.4652	8	92.6	91
2024-04-25T01:09:00-07:00	33.591343	-118.4625	8.1	95	94.300003
2024-04-25T01:10:00-07:00	33.591165	-118.4598	8.1	94.4	91.9
2024-04-25T01:11:00-07:00	33.59109	-118.4571	8	91	90.800003
2024-04-25T01:12:00-07:00	33.591043	-118.4544	8.1	92.6	89.800003
2024-04-25T01:13:00-07:00	33.590976	-118.4517	8.1	93.7	93.800003
2024-04-25T01:14:00-07:00	33.59086	-118.449	8.2	91.8	91
2024-04-25T01:15:00-07:00	33.590781	-118.4463	8	92.4	92.300003
2024-04-25T01:16:00-07:00	33.59069	-118.4436	8.1	92.3	88.6
2024-04-25T01:17:00-07:00	33.590638	-118.4409	8	92.1	90.300003

2024-04-25T01:18:00-07:00	33.59056	-118.4383	8.1	91.5	90.1
2024-04-25T01:19:00-07:00	33.590493	-118.4356	7.9	91.5	91.800003
2024-04-25T01:20:00-07:00	33.59043	-118.4329	8	92.3	91.1
2024-04-25T01:21:00-07:00	33.59037	-118.4302	8.1	91.3	90.300003
2024-04-25T01:22:00-07:00	33.590276	-118.4275	8	91.1	91
2024-04-25T01:23:00-07:00	33.590223	-118.4249	8	92.4	91.4
2024-04-25T01:24:00-07:00	33.590183	-118.4222	8	88.1	89.199996
2024-04-25T01:25:00-07:00	33.59019	-118.4195	8	89.5	89.300003
2024-04-25T01:26:00-07:00	33.590169	-118.4169	8	91	89.699996
2024-04-25T01:27:00-07:00	33.590180	-118.4142	8	89.4	85.9
2024-04-25T01:28:00-07:00	33.590193	-118.4115	8.1	91.4	89.1
2024-04-25T01:29:00-07:00	33.590173	-118.4089	8	91.5	87.1
2024-04-25T01:30:00-07:00	33.590180	-118.4062	8	88.7	86.6
2024-04-25T01:31:00-07:00	33.590169	-118.4036	8	91.1	87.1
2024-04-25T01:32:00-07:00	33.590136	-118.4009	8.1	92.8	87.5
2024-04-25T01:33:00-07:00	33.590126	-118.3982	8	90.2	86.6
2024-04-25T01:34:00-07:00	33.590156	-118.3955	8.1	88.4	86.1
2024-04-25T01:35:00-07:00	33.590198	-118.3928	8.1	88.9	87.4
2024-04-25T01:36:00-07:00	33.590188	-118.3901	8	89.8	85.800003
2024-04-25T01:37:00-07:00	33.590199	-118.3874	8.1	88.5	85.9
2024-04-25T01:38:00-07:00	33.590208	-118.3848	8	89.7	87.1
2024-04-25T01:39:00-07:00	33.59021	-118.3821	8.1	91.1	86.5
2024-04-25T01:40:00-07:00	33.590198	-118.3794	8.1	91.6	89.199996
2024-04-25T01:41:00-07:00	33.590151	-118.3767	8.1	90.6	91
2024-04-25T01:42:00-07:00	33.590118	-118.374	8	90.3	88.4
2024-04-25T01:43:00-07:00	33.590131	-118.3714	8	90.9	88.300003
2024-04-25T01:44:00-07:00	33.590113	-118.3687	8	90	89.199996
2024-04-25T01:45:00-07:00	33.590133	-118.366	7.9	89	87.4
2024-04-25T01:46:00-07:00	33.590153	-118.3633	8	89.3	88.9
2024-04-25T01:47:00-07:00	33.590123	-118.3607	8.1	90.9	88.9
2024-04-25T01:48:00-07:00	33.590108	-118.358	8	90.2	88.800003
2024-04-25T01:49:00-07:00	33.590103	-118.3553	7.8	90	90.800003
2024-04-25T01:50:00-07:00	33.590068	-118.3526	8.2	90.8	88.800003
2024-04-25T01:51:00-07:00	33.59007	-118.3499	8.1	88.5	87.9
2024-04-25T01:52:00-07:00	33.59009	-118.3472	8.1	90.1	90
2024-04-25T01:53:00-07:00	33.590053	-118.3445	8.2	91.2	92.699996
2024-04-25T01:54:00-07:00	33.589953	-118.3418	8.1	92.6	91.5
2024-04-25T01:55:00-07:00	33.58985	-118.3391	8.4	92.5	92
2024-04-25T01:56:00-07:00	33.589788	-118.3363	8.1	90.8	90.5
2024-04-25T01:57:00-07:00	33.589778	-118.3336	8.2	90.1	89.300003
2024-04-25T01:58:00-07:00	33.589771	-118.3308	8.3	91.2	89.300003
2024-04-25T01:59:00-07:00	33.58973	-118.3281	8.3	92.2	92.5
2024-04-25T02:00:00-07:00	33.589656	-118.3254	8.2	91.6	91.9
2024-04-25T02:01:00-07:00	33.589608	-118.3226	8.2	90.2	91.1

2024-04-25T02:02:00-07:00	33.589581	-118.3198	8.3	90.7	90.800003
2024-04-25T02:03:00-07:00	33.589529	-118.3171	8.2	90.8	91.4
2024-04-25T02:04:00-07:00	33.58945	-118.3143	8.3	91.6	91.199996
2024-04-25T02:05:00-07:00	33.589383	-118.3116	8.3	91.9	91.4
2024-04-25T02:06:00-07:00	33.589316	-118.3088	8.3	91.8	90.6
2024-04-25T02:07:00-07:00	33.58928	-118.3061	8.3	91.5	89.9
2024-04-25T02:08:00-07:00	33.589218	-118.3033	8.2	92	92.800003
2024-04-25T02:09:00-07:00	33.589228	-118.3006	8.3	88.5	87.300003
2024-04-25T02:10:00-07:00	33.589366	-118.2978	8.2	85.5	81.4
2024-04-25T02:11:00-07:00	33.589628	-118.2951	8.2	81.2	76.9
2024-04-25T02:12:00-07:00	33.590046	-118.2925	8	76.8	74.4
2024-04-25T02:13:00-07:00	33.590618	-118.2899	8.1	73	72.6
2024-04-25T02:14:00-07:00	33.591391	-118.2873	8	66.9	65.5
2024-04-25T02:15:00-07:00	33.592308	-118.2849	7.9	62.6	60.299999
2024-04-25T02:16:00-07:00	33.593381	-118.2826	8	58.2	56.799999
2024-04-25T02:17:00-07:00	33.594581	-118.2804	7.8	54.2	49.700000
2024-04-25T02:18:00-07:00	33.595891	-118.2784	7.7	54.7	49
2024-04-25T02:19:00-07:00	33.597186	-118.2764	7.5	52.9	48.200000
2024-04-25T02:20:00-07:00	33.598466	-118.2744	7.7	51.6	49.700000
2024-04-25T02:21:00-07:00	33.59975	-118.2723	7.5	53.5	48.599998
2024-04-25T02:22:00-07:00	33.601086	-118.2704	7.7	53	47.700000
2024-04-25T02:23:00-07:00	33.602416	-118.2684	7.7	50.6	50
2024-04-25T02:24:00-07:00	33.60374	-118.2663	7.8	52.1	50.299999
2024-04-25T02:25:00-07:00	33.605071	-118.2643	7.7	51	47.5
2024-04-25T02:26:00-07:00	33.606398	-118.2623	7.8	53.6	50.700000
2024-04-25T02:27:00-07:00	33.607733	-118.2602	7.7	52.8	47.900001
2024-04-25T02:28:00-07:00	33.60905	-118.2582	7.7	50.9	48.900001
2024-04-25T02:29:00-07:00	33.610378	-118.2562	7.8	51.7	48
2024-04-25T02:30:00-07:00	33.611756	-118.2542	7.8	51.3	46.900001
2024-04-25T02:31:00-07:00	33.613156	-118.2522	7.7	47	47.599998
2024-04-25T02:32:00-07:00	33.614526	-118.2503	7.6	49.5	48.400001
2024-04-25T02:33:00-07:00	33.615926	-118.2483	7.8	48.8	47.599998
2024-04-25T02:34:00-07:00	33.617368	-118.2463	7.8	47.5	46.799999
2024-04-25T02:35:00-07:00	33.618798	-118.2443	7.9	48.6	49
2024-04-25T02:36:00-07:00	33.62028	-118.2424	7.9	47.1	46.900001
2024-04-25T02:37:00-07:00	33.62173	-118.2404	7.7	48.9	49.099998
2024-04-25T02:38:00-07:00	33.623178	-118.2384	7.9	47.6	48.400001
2024-04-25T02:39:00-07:00	33.624513	-118.2366	6.9	49.2	49.099998
2024-04-25T02:40:00-07:00	33.625758	-118.2348	7.3	48.9	49.599998
2024-04-25T02:41:00-07:00	33.62707	-118.233	7	49.4	49.099998
2024-04-25T02:42:00-07:00	33.628321	-118.2313	6.8	48.5	46.900001
2024-04-25T02:43:00-07:00	33.629580	-118.2296	6.7	49.7	48.099998
2024-04-25T02:44:00-07:00	33.63081	-118.2279	6.7	48.1	48.299999
2024-04-25T02:45:00-07:00	33.63206	-118.2262	6.8	49	50.200000

2024-04-25T02:46:00-07:00	33.63331	-118.2245	6.8	48	48.200000
2024-04-25T02:47:00-07:00	33.63459	-118.2227	6.9	48.5	48
2024-04-25T02:48:00-07:00	33.635823	-118.221	6.8	49.6	48.5
2024-04-25T02:49:00-07:00	33.63714	-118.2192	7.5	48	49.400001
2024-04-25T02:50:00-07:00	33.63848	-118.2173	7.6	49.3	48.5
2024-04-25T02:51:00-07:00	33.639868	-118.2154	7.5	47.8	48.599998
2024-04-25T02:52:00-07:00	33.641268	-118.2136	7.6	49.1	47.799999
2024-04-25T02:53:00-07:00	33.642798	-118.2118	7.6	40.5	41
2024-04-25T02:54:00-07:00	33.64439	-118.2103	7.4	37.8	37.200000
2024-04-25T02:55:00-07:00	33.646028	-118.2088	7.2	34.9	35.900001
2024-04-25T02:56:00-07:00	33.647628	-118.2074	7.2	36.7	37.099998
2024-04-25T02:57:00-07:00	33.649229	-118.206	6.9	36.5	37
2024-04-25T02:58:00-07:00	33.650755	-118.2047	6.8	35.3	36
2024-04-25T02:59:00-07:00	33.652306	-118.2035	6.7	31.4	33.5
2024-04-25T03:00:00-07:00	33.6539	-118.2024	6.7	31.3	33.200000
2024-04-25T03:01:00-07:00	33.65551	-118.2012	6.7	31.4	33.599998
2024-04-25T03:02:00-07:00	33.657103	-118.2	6.6	32.7	33.700000
2024-04-25T03:03:00-07:00	33.658728	-118.1988	6.8	32	34.700000
2024-04-25T03:04:00-07:00	33.660366	-118.1976	7	33.3	34.5
2024-04-25T03:05:00-07:00	33.66198	-118.1964	6.8	35.8	31.5
2024-04-25T03:06:00-07:00	33.663583	-118.1952	6.7	33.2	32.900001
2024-04-25T03:07:00-07:00	33.665226	-118.194	6.7	30.4	32.5
2024-04-25T03:08:00-07:00	33.666861	-118.1928	6.7	30.9	33.5
2024-04-25T03:09:00-07:00	33.668486	-118.1916	6.8	31.9	33.200000
2024-04-25T03:10:00-07:00	33.670106	-118.1904	6.9	30.6	32.700000
2024-04-25T03:11:00-07:00	33.671728	-118.1892	6.9	33.5	34
2024-04-25T03:12:00-07:00	33.673336	-118.188	6.9	33.8	33
2024-04-25T03:13:00-07:00	33.674976	-118.1867	7	32.3	33.400001
2024-04-25T03:14:00-07:00	33.676616	-118.1855	7	33.7	32.799999
2024-04-25T03:15:00-07:00	33.678239	-118.1842	6.9	31.5	32.799999
2024-04-25T03:16:00-07:00	33.679873	-118.1829	7	35.3	32.5
2024-04-25T03:17:00-07:00	33.681543	-118.1817	7	28.4	26.899999
2024-04-25T03:18:00-07:00	33.68332	-118.1807	6.9	27.1	21.899999
2024-04-25T03:19:00-07:00	33.685159	-118.1801	6.8	10	6.5999999
2024-04-25T03:20:00-07:00	33.687093	-118.18	6.9	4.3	3.5999999
2024-04-25T03:21:00-07:00	33.689013	-118.1799	7	357.5	1.600000
2024-04-25T03:22:00-07:00	33.690936	-118.18	7	355.7	1
2024-04-25T03:23:00-07:00	33.692863	-118.18	7	359.8	1.600000
2024-04-25T03:24:00-07:00	33.694813	-118.1801	7.1	357.3	359.79998
2024-04-25T03:25:00-07:00	33.696758	-118.1802	7.3	356.3	359.60000
2024-04-25T03:26:00-07:00	33.698683	-118.1803	7	352.6	356.5
2024-04-25T03:27:00-07:00	33.7006	-118.1806	7.1	351.2	353.60000
2024-04-25T03:28:00-07:00	33.702491	-118.1809	6.8	353.1	355.70001
2024-04-25T03:29:00-07:00	33.704368	-118.1812	7	354.1	356.10000

2024-04-25T03:30:00-07:00	33.706331	-118.1814	7	353.7	358.39999
2024-04-25T03:31:00-07:00	33.70823	-118.1815	6.9	352	357.79998
2024-04-25T03:32:00-07:00	33.710116	-118.1817	7	355.8	355.70001
2024-04-25T03:33:00-07:00	33.711986	-118.1819	6.7	355	354.20001
2024-04-25T03:34:00-07:00	33.713838	-118.1822	6.7	352	354.39999
2024-04-25T03:35:00-07:00	33.715691	-118.1825	6.6	352.3	355
2024-04-25T03:36:00-07:00	33.717511	-118.1828	6.6	352	353
2024-04-25T03:37:00-07:00	33.71929	-118.1831	6.5	349.6	353.60000
2024-04-25T03:38:00-07:00	33.721053	-118.1835	6.4	352.4	356
2024-04-25T03:39:00-07:00	33.722813	-118.1837	6.4	353.3	354.70001
2024-04-25T03:40:00-07:00	33.724478	-118.1841	6.2	322.9	314.89999

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-04-21T12:15:00-07:00	34.14636	-119.225	9.5	159.70000	160
2024-04-21T12:16:00-07:00	34.143981	-119.225	8.700000000	223.10000	250
2024-04-21T12:17:00-07:00	34.144896	-119.227	9	304.8	301
2024-04-21T12:18:00-07:00	34.146288	-119.23	8.9	302.7	301
2024-04-21T12:19:00-07:00	34.147281	-119.232	8.8	291	285
2024-04-21T12:20:00-07:00	34.147883	-119.235	8.9	284.2	286
2024-04-21T12:21:00-07:00	34.148461	-119.238	8.9	283.5	286
2024-04-21T12:22:00-07:00	34.149053	-119.241	8.700000000	285.1	286
2024-04-21T12:22:05-07:00	34.149106	-119.241	8.700000000	285.40000	287
2024-04-21T12:22:25-07:00	34.149343	-119.242	8.700000000	286.2	287
2024-04-21T12:22:47-07:00	34.14958	-119.243	8.700000000	286.6	287
2024-04-21T12:23:00-07:00	34.149716	-119.244	8.6	285.7	287
2024-04-21T12:24:00-07:00	34.150396	-119.247	8.6	287.1	287
2024-04-21T12:25:00-07:00	34.151041	-119.249	8.6	286.40000	287
2024-04-21T12:26:00-07:00	34.151733	-119.252	8.6	286.40000	285
2024-04-21T12:27:00-07:00	34.152418	-119.255	8.6	285.7	286
2024-04-21T12:28:00-07:00	34.15309	-119.257	8.6	287.3	297
2024-04-21T12:29:00-07:00	34.154228	-119.26	8.700000000	297.8	295
2024-04-21T12:30:00-07:00	34.15541	-119.263	8.700000000	297.7	295
2024-04-21T12:31:00-07:00	34.15653	-119.265	8.6	297.8	296
2024-04-21T12:32:00-07:00	34.157666	-119.268	8.700000000	297.2	296
2024-04-21T12:33:00-07:00	34.158811	-119.27	8.6	298.40000	295
2024-04-21T12:34:00-07:00	34.159941	-119.273	8.6	298	295
2024-04-21T12:35:00-07:00	34.16109	-119.275	8.700000000	298	296
2024-04-21T12:36:00-07:00	34.1621	-119.278	8.700000000	287.7	286
2024-04-21T12:37:00-07:00	34.16281	-119.281	8.700000000	287.3	286
2024-04-21T12:38:00-07:00	34.163548	-119.283	8.8	287.40000	286
2024-04-21T12:39:00-07:00	34.164246	-119.286	8.8	283.40000	283
2024-04-21T12:40:00-07:00	34.164813	-119.289	8.8	283.2	282
2024-04-21T12:41:00-07:00	34.165431	-119.292	8.8	286.1	283
2024-04-21T12:42:00-07:00	34.16607	-119.295	8.8	285	284
2024-04-21T12:43:00-07:00	34.166726	-119.298	8.700000000	285.2	282
2024-04-21T12:44:00-07:00	34.16737	-119.3	8.8	286.1	284
2024-04-21T12:45:00-07:00	34.168033	-119.303	8.8	284.90000	282
2024-04-21T12:46:00-07:00	34.168703	-119.306	8.8	286.2	284
2024-04-21T12:47:00-07:00	34.169376	-119.309	8.8	285.90000	284
2024-04-21T12:48:00-07:00	34.17005	-119.312	8.8	285.1	283
2024-04-21T12:49:00-07:00	34.17075	-119.315	8.8	287	285
2024-04-21T12:50:00-07:00	34.171403	-119.317	8.8	285.8	283
2024-04-21T12:51:00-07:00	34.172106	-119.32	8.9	285.8	283
2024-04-21T12:52:00-07:00	34.17278	-119.323	8.9	286.40000	285
2024-04-21T12:53:00-07:00	34.173473	-119.326	8.9	286.3	284
2024-04-21T12:54:00-07:00	34.174256	-119.329	8.8	288.6	285

2024-04-21T12:55:00-07:00	34.17501	-119.332	8.9	287.4000(	284
2024-04-21T12:56:00-07:00	34.175793	-119.334	8.9	288.3	285
2024-04-21T12:57:00-07:00	34.176591	-119.337	9	288.6	285
2024-04-21T12:58:00-07:00	34.177378	-119.34	9	288.3	285
2024-04-21T12:59:00-07:00	34.17817	-119.343	8.9	287.7	286
2024-04-21T13:00:00-07:00	34.17897	-119.346	9	288.6	286
2024-04-21T13:01:00-07:00	34.179746	-119.349	8.9	288.1	285
2024-04-21T13:02:00-07:00	34.180523	-119.351	9	288.3	286
2024-04-21T13:03:00-07:00	34.181308	-119.354	8.9	289.1	285
2024-04-21T13:04:00-07:00	34.182111	-119.357	8.8	288.3	285
2024-04-21T13:05:00-07:00	34.182871	-119.36	8.9	288.2	285
2024-04-21T13:06:00-07:00	34.183646	-119.363	8.8	287.8	286
2024-04-21T13:07:00-07:00	34.18439	-119.365	8.700000000	287.1	285
2024-04-21T13:08:00-07:00	34.185121	-119.368	8.700000000	287.8	284
2024-04-21T13:09:00-07:00	34.185871	-119.371	8.700000000	287.6	284
2024-04-21T13:10:00-07:00	34.1866	-119.374	8.700000000	287.2	286
2024-04-21T13:11:00-07:00	34.18732	-119.377	8.8	287.6	285
2024-04-21T13:12:00-07:00	34.18803	-119.379	8.700000000	287.7	286
2024-04-21T13:13:00-07:00	34.188758	-119.382	8.8	288.4000(	286
2024-04-21T13:14:00-07:00	34.18949	-119.385	8.9	286.3	284
2024-04-21T13:15:00-07:00	34.19033	-119.388	8.700000000	291.5	289
2024-04-21T13:16:00-07:00	34.191228	-119.39	8.8	290.8	288
2024-04-21T13:17:00-07:00	34.192068	-119.393	8.8	289.1	289
2024-04-21T13:18:00-07:00	34.192868	-119.396	8.8	289	289
2024-04-21T13:19:00-07:00	34.19365	-119.399	8.8	288.1	288
2024-04-21T13:20:00-07:00	34.19439	-119.402	8.700000000	288.5	289
2024-04-21T13:21:00-07:00	34.195143	-119.404	8.700000000	287.5	289
2024-04-21T13:22:00-07:00	34.195863	-119.407	8.8	287.6	288
2024-04-21T13:23:00-07:00	34.196571	-119.41	8.700000000	286.7	289
2024-04-21T13:24:00-07:00	34.197323	-119.413	8.6	287	289
2024-04-21T13:25:00-07:00	34.1981	-119.415	8.700000000	289.5	289
2024-04-21T13:26:00-07:00	34.198878	-119.418	8.8	288.6	288
2024-04-21T13:27:00-07:00	34.199648	-119.421	8.8	288.1	289
2024-04-21T13:28:00-07:00	34.20043	-119.424	8.700000000	287.5	289
2024-04-21T13:29:00-07:00	34.20122	-119.427	8.700000000	289.1	288
2024-04-21T13:30:00-07:00	34.202011	-119.429	8.8	289.1	288
2024-04-21T13:31:00-07:00	34.202831	-119.432	8.8	290.3	289
2024-04-21T13:32:00-07:00	34.20368	-119.435	8.700000000	290	289
2024-04-21T13:33:00-07:00	34.20451	-119.438	8.700000000	290.4000(	288
2024-04-21T13:34:00-07:00	34.20533	-119.44	8.700000000	290.8	289
2024-04-21T13:35:00-07:00	34.2062	-119.443	8.8	290.2	289
2024-04-21T13:36:00-07:00	34.207046	-119.446	8.8	291.1	288
2024-04-21T13:37:00-07:00	34.2079	-119.449	8.8	290.9000(	289
2024-04-21T13:38:00-07:00	34.20877	-119.451	8.9	290.2	288

2024-04-21T13:39:00-07:00	34.209633	-119.454	8.8	291	289
2024-04-21T13:40:00-07:00	34.210491	-119.457	8.700000000	292.2	289
2024-04-21T13:41:00-07:00	34.21134	-119.46	8.6	290.8	289
2024-04-21T13:42:00-07:00	34.212186	-119.462	8.8	290.7	288
2024-04-21T13:43:00-07:00	34.21304	-119.465	8.700000000	289.9000(	289
2024-04-21T13:44:00-07:00	34.21387	-119.468	8.8	290	288
2024-04-21T13:45:00-07:00	34.21469	-119.471	8.8	289.4000(	289
2024-04-21T13:46:00-07:00	34.215533	-119.473	8.9	290.3	288
2024-04-21T13:47:00-07:00	34.216361	-119.476	8.6	288.9000(	288
2024-04-21T13:48:00-07:00	34.217188	-119.479	8.8	290.3	288
2024-04-21T13:49:00-07:00	34.217993	-119.482	8.700000000	289.4000(	290
2024-04-21T13:50:00-07:00	34.218813	-119.484	8.700000000	289.5	289
2024-04-21T13:51:00-07:00	34.21961	-119.487	8.8	288.6	288
2024-04-21T13:52:00-07:00	34.22041	-119.49	8.8	288.8	288
2024-04-21T13:53:00-07:00	34.221211	-119.493	8.9	289.1	289
2024-04-21T13:54:00-07:00	34.222016	-119.495	8.8	288.9000(	289
2024-04-21T13:55:00-07:00	34.22283	-119.498	8.9	289.9000(	289
2024-04-21T13:56:00-07:00	34.223568	-119.501	8.9	286	286
2024-04-21T13:57:00-07:00	34.224241	-119.504	8.8	286.3	286
2024-04-21T13:58:00-07:00	34.224906	-119.507	8.8	285.9000(	286
2024-04-21T13:59:00-07:00	34.22559	-119.509	8.8	286.1	285
2024-04-21T14:00:00-07:00	34.226278	-119.512	8.700000000	286.8	285
2024-04-21T14:01:00-07:00	34.226958	-119.515	8.8	287.1	286
2024-04-21T14:02:00-07:00	34.227641	-119.518	8.8	286.5	286
2024-04-21T14:03:00-07:00	34.22834	-119.521	8.8	287.1	285
2024-04-21T14:04:00-07:00	34.229061	-119.523	8.8	286.8	286
2024-04-21T14:05:00-07:00	34.229786	-119.526	8.8	285.7	286
2024-04-21T14:06:00-07:00	34.230486	-119.529	8.8	286.4000(	286
2024-04-21T14:07:00-07:00	34.231206	-119.532	8.8	286.9000(	287
2024-04-21T14:08:00-07:00	34.23192	-119.535	8.6	286.3	285
2024-04-21T14:09:00-07:00	34.232648	-119.538	8.8	287.4000(	286
2024-04-21T14:10:00-07:00	34.23336	-119.54	8.8	287.7	286
2024-04-21T14:11:00-07:00	34.234094	-119.543	8.700000000	286.1	285
2024-04-21T14:12:00-07:00	34.234823	-119.546	8.9	287.1	284
2024-04-21T14:13:00-07:00	34.235558	-119.549	8.8	287.6	287
2024-04-21T14:14:00-07:00	34.236326	-119.552	8.9	288.2	285
2024-04-21T14:15:00-07:00	34.237083	-119.554	8.9	287.8	285
2024-04-21T14:16:00-07:00	34.237848	-119.557	9	289.3	286
2024-04-21T14:17:00-07:00	34.238633	-119.56	8.9	288.6	285
2024-04-21T14:18:00-07:00	34.23939	-119.563	9	288.8	285
2024-04-21T14:19:00-07:00	34.24014	-119.566	8.9	287.6	286
2024-04-21T14:20:00-07:00	34.2409	-119.569	8.9	287.2	285
2024-04-21T14:21:00-07:00	34.241656	-119.571	9	287.7	284
2024-04-21T14:22:00-07:00	34.242421	-119.574	9.1	288.3	286

2024-04-21T14:23:00-07:00	34.243193	-119.577	9	287.5	286
2024-04-21T14:24:00-07:00	34.24395	-119.58	9.1	287.7	286
2024-04-21T14:25:00-07:00	34.24469	-119.583	9.1	287.2	286
2024-04-21T14:26:00-07:00	34.245413	-119.586	9	286	286
2024-04-21T14:27:00-07:00	34.246126	-119.589	9.1	286.3	286
2024-04-21T14:28:00-07:00	34.246813	-119.592	9	286.2	286
2024-04-21T14:29:00-07:00	34.24751	-119.595	9.200000000	286	285
2024-04-21T14:30:00-07:00	34.24818	-119.598	9	285.40000	285
2024-04-21T14:31:00-07:00	34.248851	-119.6	8.8	286.3	285
2024-04-21T14:32:00-07:00	34.249513	-119.603	8.8	285.90000	285
2024-04-21T14:33:00-07:00	34.25017	-119.606	8.8	286.5	286
2024-04-21T14:34:00-07:00	34.250826	-119.609	8.8	285.8	285
2024-04-21T14:35:00-07:00	34.25147	-119.612	9	285.2	287
2024-04-21T14:36:00-07:00	34.252128	-119.615	8.9	284.7	286
2024-04-21T14:37:00-07:00	34.252783	-119.618	9	285.7	285
2024-04-21T14:38:00-07:00	34.253426	-119.62	9	285.3	286
2024-04-21T14:39:00-07:00	34.254071	-119.623	9	285.3	286
2024-04-21T14:40:00-07:00	34.254731	-119.626	9.1	285.2	285
2024-04-21T14:41:00-07:00	34.255406	-119.629	9.200000000	285.7	286
2024-04-21T14:42:00-07:00	34.25609	-119.632	8.9	285	285
2024-04-21T14:43:00-07:00	34.256768	-119.635	8.9	286.2	286
2024-04-21T14:44:00-07:00	34.257446	-119.638	9.1	285.8	285
2024-04-21T14:45:00-07:00	34.25813	-119.641	9	286.8	285
2024-04-21T14:46:00-07:00	34.25881	-119.644	9	286	286
2024-04-21T14:47:00-07:00	34.25951	-119.647	9	285.5	285
2024-04-21T14:48:00-07:00	34.26019	-119.65	9	286	286
2024-04-21T14:49:00-07:00	34.260888	-119.652	9.1	285.8	286
2024-04-21T14:50:00-07:00	34.26159	-119.655	9.200000000	286.6	285
2024-04-21T14:51:00-07:00	34.262283	-119.658	9	286.1	285
2024-04-21T14:52:00-07:00	34.262976	-119.661	9.1	285.3	286
2024-04-21T14:53:00-07:00	34.263683	-119.664	9.1	286.2	285
2024-04-21T14:54:00-07:00	34.26436	-119.667	9.1	286.2	285
2024-04-21T14:55:00-07:00	34.26504	-119.67	9.200000000	285.2	285
2024-04-21T14:56:00-07:00	34.265701	-119.673	9.3	284.90000	285
2024-04-21T14:57:00-07:00	34.26638	-119.676	9.3	285.3	285
2024-04-21T14:58:00-07:00	34.267033	-119.679	9.200000000	284.7	285
2024-04-21T14:59:00-07:00	34.26769	-119.682	9.200000000	284.90000	285
2024-04-21T15:00:00-07:00	34.268361	-119.685	9.200000000	285	286
2024-04-21T15:01:00-07:00	34.269031	-119.688	9.200000000	285.2	285
2024-04-21T15:02:00-07:00	34.269688	-119.691	9.200000000	285.90000	285
2024-04-21T15:03:00-07:00	34.270338	-119.694	9.200000000	285.7	286
2024-04-21T15:04:00-07:00	34.27099	-119.697	9.1	285.3	285
2024-04-21T15:05:00-07:00	34.27163	-119.7	9	284.40000	285
2024-04-21T15:06:00-07:00	34.27229	-119.703	9	286.1	285

2024-04-21T15:07:00-07:00	34.272951	-119.706	9	285.7	285
2024-04-21T15:08:00-07:00	34.273631	-119.708	8.9	285.9000(	285
2024-04-21T15:09:00-07:00	34.274286	-119.711	8.8	285.6	287
2024-04-21T15:10:00-07:00	34.274936	-119.714	8.9	286.3	285
2024-04-21T15:11:00-07:00	34.275588	-119.717	8.9	285.3	287
2024-04-21T15:12:00-07:00	34.27625	-119.72	8.9	285.4000(	285
2024-04-21T15:13:00-07:00	34.276911	-119.723	8.700000000	285.8	286
2024-04-21T15:14:00-07:00	34.277566	-119.726	8.700000000	285.5	286
2024-04-21T15:15:00-07:00	34.27822	-119.728	8.8	285.9000(	285
2024-04-21T15:16:00-07:00	34.278858	-119.731	8.8	285.7	286
2024-04-21T15:17:00-07:00	34.279498	-119.734	8.8	284.9000(	285
2024-04-21T15:18:00-07:00	34.28015	-119.737	9	284.2	285
2024-04-21T15:19:00-07:00	34.28078	-119.74	8.8	285.3	286
2024-04-21T15:20:00-07:00	34.281423	-119.743	8.9	284.2	284
2024-04-21T15:21:00-07:00	34.282056	-119.746	8.8	285.8	286
2024-04-21T15:22:00-07:00	34.282716	-119.748	8.9	285.2	285
2024-04-21T15:23:00-07:00	34.283366	-119.751	8.700000000	285.4000(	286
2024-04-21T15:24:00-07:00	34.283998	-119.754	8.5	285.3	285
2024-04-21T15:25:00-07:00	34.28461	-119.757	8.8	284.8	286
2024-04-21T15:26:00-07:00	34.28522	-119.76	8.700000000	285.5	285
2024-04-21T15:27:00-07:00	34.285823	-119.762	8.6	284.7	285
2024-04-21T15:28:00-07:00	34.286413	-119.765	8.8	284.7	286
2024-04-21T15:29:00-07:00	34.287031	-119.768	8.700000000	284.9000(	285
2024-04-21T15:30:00-07:00	34.287633	-119.771	8.6	284.3	286
2024-04-21T15:31:00-07:00	34.288246	-119.774	8.6	285.5	287
2024-04-21T15:32:00-07:00	34.28886	-119.776	8.6	284.8	286
2024-04-21T15:33:00-07:00	34.289461	-119.779	8.5	285.5	287
2024-04-21T15:34:00-07:00	34.29006	-119.782	8.6	284.4000(	285
2024-04-21T15:35:00-07:00	34.29067	-119.785	8.700000000	284.8	286
2024-04-21T15:36:00-07:00	34.291286	-119.788	8.6	286	286
2024-04-21T15:37:00-07:00	34.291911	-119.79	8.6	286.3	286
2024-04-21T15:38:00-07:00	34.292538	-119.793	8.700000000	285.2	286
2024-04-21T15:39:00-07:00	34.293163	-119.796	8.700000000	285.5	286
2024-04-21T15:40:00-07:00	34.29381	-119.799	8.700000000	285.3	286
2024-04-21T15:41:00-07:00	34.29445	-119.802	8.8	285.5	287
2024-04-21T15:42:00-07:00	34.29509	-119.804	8.5	285.7	285
2024-04-21T15:43:00-07:00	34.29572	-119.807	8.4	284.9000(	286
2024-04-21T15:44:00-07:00	34.29634	-119.81	8.6	284.9000(	285
2024-04-21T15:45:00-07:00	34.29698	-119.813	8.6	285.1	285
2024-04-21T15:46:00-07:00	34.297693	-119.816	8.6	288.9000(	288
2024-04-21T15:47:00-07:00	34.298478	-119.818	8.6	290.2	289
2024-04-21T15:48:00-07:00	34.299291	-119.821	8.5	289.8	289
2024-04-21T15:49:00-07:00	34.30008	-119.824	8.5	289	289
2024-04-21T15:50:00-07:00	34.300861	-119.826	8.700000000	288.7	288

2024-04-21T15:51:00-07:00	34.301643	-119.829	8.8	288.4000(	289
2024-04-21T15:52:00-07:00	34.30244	-119.832	8.6	288.5	288
2024-04-21T15:53:00-07:00	34.303208	-119.835	8.700000000	287.8	288
2024-04-21T15:54:00-07:00	34.30399	-119.837	8.6	289	289
2024-04-21T15:55:00-07:00	34.304758	-119.84	8.6	289	289
2024-04-21T15:56:00-07:00	34.305518	-119.843	8.700000000	288.1	288
2024-04-21T15:57:00-07:00	34.306301	-119.846	8.700000000	289.2	289
2024-04-21T15:58:00-07:00	34.307086	-119.848	8.700000000	289.2	288
2024-04-21T15:59:00-07:00	34.307863	-119.851	8.700000000	290.1	288
2024-04-21T16:00:00-07:00	34.308641	-119.854	8.700000000	289.2	289
2024-04-21T16:01:00-07:00	34.309421	-119.857	8.5	288.4000(	289
2024-04-21T16:02:00-07:00	34.310198	-119.859	8.700000000	288.2	289
2024-04-21T16:03:00-07:00	34.310993	-119.862	8.700000000	288.3	288
2024-04-21T16:04:00-07:00	34.311768	-119.865	8.6	289.5	288
2024-04-21T16:05:00-07:00	34.31256	-119.867	8.700000000	289	290
2024-04-21T16:06:00-07:00	34.31336	-119.87	8.700000000	289.7	289
2024-04-21T16:07:00-07:00	34.314183	-119.873	8.8	289.5	289
2024-04-21T16:08:00-07:00	34.315006	-119.876	8.8	290.4000(	289
2024-04-21T16:09:00-07:00	34.315846	-119.879	8.700000000	290.8	289
2024-04-21T16:10:00-07:00	34.3167	-119.881	8.700000000	290.3	288
2024-04-21T16:11:00-07:00	34.317561	-119.884	8.8	290.1	289
2024-04-21T16:12:00-07:00	34.31844	-119.887	8.5	290.8	289
2024-04-21T16:13:00-07:00	34.31931	-119.889	8.6	291.7	289
2024-04-21T16:14:00-07:00	34.320166	-119.892	8.6	290.9000(	289
2024-04-21T16:15:00-07:00	34.321036	-119.895	8.6	290.4000(	289
2024-04-21T16:16:00-07:00	34.321913	-119.898	8.700000000	291.1	288
2024-04-21T16:17:00-07:00	34.3228	-119.9	8.8	291.4000(	289
2024-04-21T16:18:00-07:00	34.323676	-119.903	8.9	290.8	288
2024-04-21T16:19:00-07:00	34.32456	-119.906	8.8	290.9000(	288
2024-04-21T16:20:00-07:00	34.325441	-119.909	8.700000000	291.7	288
2024-04-21T16:21:00-07:00	34.326331	-119.911	8.700000000	292.2	289
2024-04-21T16:22:00-07:00	34.327236	-119.914	8.700000000	292.9000(	288
2024-04-21T16:23:00-07:00	34.32815	-119.917	8.700000000	292.6	288
2024-04-21T16:24:00-07:00	34.329056	-119.919	8.700000000	293.2	288
2024-04-21T16:25:00-07:00	34.329963	-119.922	8.700000000	292.2	288
2024-04-21T16:26:00-07:00	34.330871	-119.925	8.8	292.5	288
2024-04-21T16:27:00-07:00	34.331798	-119.928	8.700000000	292.4000(	289
2024-04-21T16:28:00-07:00	34.332736	-119.93	8.9	292.5	288
2024-04-21T16:29:00-07:00	34.333623	-119.933	8.8	289.1	286
2024-04-21T16:30:00-07:00	34.3344	-119.936	8.9	287.8	286
2024-04-21T16:31:00-07:00	34.33519	-119.939	8.8	288.5	285
2024-04-21T16:32:00-07:00	34.335946	-119.941	8.700000000	288	285
2024-04-21T16:33:00-07:00	34.33673	-119.944	8.8	289.9000(	286
2024-04-21T16:34:00-07:00	34.337528	-119.947	8.700000000	289.5	286

2024-04-21T16:35:00-07:00	34.338351	-119.95	8.8	289.3	285
2024-04-21T16:36:00-07:00	34.339183	-119.953	8.9	290.7	287
2024-04-21T16:37:00-07:00	34.340033	-119.955	9	289.4000(	285
2024-04-21T16:38:00-07:00	34.340841	-119.958	8.9	288.4000(	284
2024-04-21T16:39:00-07:00	34.341628	-119.961	8.9	288.7	284
2024-04-21T16:40:00-07:00	34.34239	-119.964	8.8	288.2	283
2024-04-21T16:41:00-07:00	34.343188	-119.967	8.9	289.5	284
2024-04-21T16:42:00-07:00	34.343978	-119.969	8.700000000	289.1	284
2024-04-21T16:43:00-07:00	34.34476	-119.972	8.9	288	282
2024-04-21T16:44:00-07:00	34.345513	-119.975	8.9	287.3	282
2024-04-21T16:45:00-07:00	34.34629	-119.978	8.8	288.7	282
2024-04-21T16:46:00-07:00	34.347023	-119.981	8.9	287.6	283
2024-04-21T16:47:00-07:00	34.347773	-119.983	8.8	287.7	283
2024-04-21T16:48:00-07:00	34.34853	-119.986	8.8	287.9000(	282
2024-04-21T16:49:00-07:00	34.349261	-119.989	8.8	286.6	281
2024-04-21T16:50:00-07:00	34.349928	-119.992	8.9	285.2	281
2024-04-21T16:51:00-07:00	34.350591	-119.995	8.9	286.1	282
2024-04-21T16:52:00-07:00	34.35126	-119.998	8.8	286.5	280
2024-04-21T16:53:00-07:00	34.351951	-120.001	9	286.4000(	281
2024-04-21T16:54:00-07:00	34.352641	-120.003	8.9	285.9000(	279
2024-04-21T16:55:00-07:00	34.353328	-120.006	8.9	285.9000(	281
2024-04-21T16:56:00-07:00	34.35401	-120.009	8.8	285.6	280
2024-04-21T16:57:00-07:00	34.354716	-120.012	8.9	286.8	280
2024-04-21T16:58:00-07:00	34.355431	-120.015	9	287	280
2024-04-21T16:59:00-07:00	34.356146	-120.018	9	287.2	280
2024-04-21T17:00:00-07:00	34.356803	-120.021	8.9	282.5	276
2024-04-21T17:01:00-07:00	34.357288	-120.024	9	281.4000(	276
2024-04-21T17:02:00-07:00	34.357813	-120.027	8.9	282.1	277
2024-04-21T17:03:00-07:00	34.358428	-120.029	9	286.2	279
2024-04-21T17:04:00-07:00	34.3591	-120.032	8.9	286.5	281
2024-04-21T17:05:00-07:00	34.359826	-120.035	8.9	287.6	281
2024-04-21T17:06:00-07:00	34.36058	-120.038	9	287.4000(	281
2024-04-21T17:07:00-07:00	34.361318	-120.041	8.9	287.6	281
2024-04-21T17:08:00-07:00	34.36208	-120.044	9.1	287.5	281
2024-04-21T17:09:00-07:00	34.362851	-120.047	9.1	288.9000(	281
2024-04-21T17:10:00-07:00	34.363628	-120.05	9.1	287.5	279
2024-04-21T17:11:00-07:00	34.364418	-120.053	9.200000000	288.3	281
2024-04-21T17:12:00-07:00	34.36521	-120.055	9.1	289.2	281
2024-04-21T17:13:00-07:00	34.36602	-120.058	9.200000000	288.7	280
2024-04-21T17:14:00-07:00	34.36684	-120.061	9.200000000	288.3	281
2024-04-21T17:15:00-07:00	34.36754	-120.064	9.1	285.4000(	276
2024-04-21T17:16:00-07:00	34.36817	-120.067	9.1	284.7	276
2024-04-21T17:17:00-07:00	34.368763	-120.07	9.200000000	283.5	277
2024-04-21T17:18:00-07:00	34.369321	-120.073	9.200000000	283.1	280

2024-04-21T17:19:00-07:00	34.370008	-120.076	9.4	285.1	279
2024-04-21T17:20:00-07:00	34.370663	-120.079	9.5	285.2	280
2024-04-21T17:21:00-07:00	34.37131	-120.082	9.4	284.3	279
2024-04-21T17:22:00-07:00	34.371926	-120.085	9.4	283.6	280
2024-04-21T17:23:00-07:00	34.372528	-120.089	9.5	282.8	279
2024-04-21T17:24:00-07:00	34.373098	-120.092	9.5	282.8	280
2024-04-21T17:25:00-07:00	34.37367	-120.095	9.5	282.3	279
2024-04-21T17:26:00-07:00	34.37424	-120.098	9.600000000	282.90000	279
2024-04-21T17:27:00-07:00	34.374806	-120.101	9.600000000	282.6	280
2024-04-21T17:28:00-07:00	34.375381	-120.104	9.4	282.2	279
2024-04-21T17:29:00-07:00	34.37594	-120.107	9.600000000	283	280
2024-04-21T17:30:00-07:00	34.376481	-120.11	9.600000000	282	280
2024-04-21T17:31:00-07:00	34.376998	-120.114	9.5	280.5	281
2024-04-21T17:32:00-07:00	34.377503	-120.117	9.5	281.2	280
2024-04-21T17:33:00-07:00	34.378038	-120.12	9.5	281.8	280
2024-04-21T17:34:00-07:00	34.378568	-120.123	9.5	281.5	280
2024-04-21T17:35:00-07:00	34.379091	-120.126	9.600000000	281.90000	279
2024-04-21T17:36:00-07:00	34.379598	-120.129	9.5	281	280
2024-04-21T17:37:00-07:00	34.380081	-120.132	9.600000000	280.40000	280
2024-04-21T17:38:00-07:00	34.38059	-120.136	9.700000000	281.2	279
2024-04-21T17:39:00-07:00	34.38107	-120.139	9.600000000	280.90000	280
2024-04-21T17:40:00-07:00	34.38156	-120.142	9.700000000	280.40000	279
2024-04-21T17:41:00-07:00	34.382091	-120.145	9.700000000	282.5	282
2024-04-21T17:42:00-07:00	34.38263	-120.148	9.600000000	281.3	282
2024-04-21T17:43:00-07:00	34.383178	-120.152	9.9	282.3	281
2024-04-21T17:44:00-07:00	34.38375	-120.155	9.8	282.1	282
2024-04-21T17:45:00-07:00	34.384338	-120.158	9.700000000	283.1	282
2024-04-21T17:46:00-07:00	34.384923	-120.161	9.600000000	282.90000	282
2024-04-21T17:47:00-07:00	34.385513	-120.164	9.8	282.8	281
2024-04-21T17:48:00-07:00	34.38611	-120.167	9.600000000	282.8	283
2024-04-21T17:49:00-07:00	34.3867	-120.171	9.700000000	283.2	282
2024-04-21T17:50:00-07:00	34.38731	-120.174	9.8	283.3	282
2024-04-21T17:51:00-07:00	34.387896	-120.177	9.9	281.90000	281
2024-04-21T17:52:00-07:00	34.388486	-120.18	9.8	282.90000	280
2024-04-21T17:53:00-07:00	34.389068	-120.183	9.700000000	281.90000	282
2024-04-21T17:54:00-07:00	34.38967	-120.187	9.8	283.2	282
2024-04-21T17:55:00-07:00	34.390336	-120.19	9.700000000	284.7	282
2024-04-21T17:56:00-07:00	34.390976	-120.193	9.8	285.1	284
2024-04-21T17:57:00-07:00	34.391613	-120.196	9.9	283.2	284
2024-04-21T17:58:00-07:00	34.392238	-120.199	9.9	284.1	283
2024-04-21T17:59:00-07:00	34.392861	-120.203	9.9	283.6	283
2024-04-21T18:00:00-07:00	34.393483	-120.206	9.9	282	283
2024-04-21T18:01:00-07:00	34.39409	-120.209	9.8	282.8	282
2024-04-21T18:02:00-07:00	34.39468	-120.212	9.8	283.2	284

2024-04-21T18:03:00-07:00	34.395258	-120.215	9.8	282.7	284
2024-04-21T18:04:00-07:00	34.395846	-120.219	9.8	281.9000(	284
2024-04-21T18:05:00-07:00	34.396443	-120.222	10	282.4000(	283
2024-04-21T18:06:00-07:00	34.397051	-120.225	9.8	283.4000(	283
2024-04-21T18:07:00-07:00	34.397641	-120.228	10	282.5	284
2024-04-21T18:08:00-07:00	34.39824	-120.232	9.9	282.4000(	285
2024-04-21T18:09:00-07:00	34.39884	-120.235	10	282.7	284
2024-04-21T18:10:00-07:00	34.399443	-120.238	9.9	282.3	283
2024-04-21T18:11:00-07:00	34.40005	-120.241	9.9	282.8	283
2024-04-21T18:12:00-07:00	34.400658	-120.244	9.9	283.2	284
2024-04-21T18:13:00-07:00	34.401256	-120.248	9.700000000	282.9000(	284
2024-04-21T18:14:00-07:00	34.401873	-120.251	9.9	282.6	284
2024-04-21T18:15:00-07:00	34.40248	-120.254	9.8	283.7	284
2024-04-21T18:16:00-07:00	34.40308	-120.257	9.5	282.8	282
2024-04-21T18:17:00-07:00	34.403646	-120.26	9.8	283.5	285
2024-04-21T18:18:00-07:00	34.40422	-120.264	9.5	281.7	284
2024-04-21T18:19:00-07:00	34.404786	-120.267	9.700000000	282	285
2024-04-21T18:20:00-07:00	34.405353	-120.27	9.600000000	282.9000(	282
2024-04-21T18:21:00-07:00	34.405936	-120.273	9.700000000	282.3	284
2024-04-21T18:22:00-07:00	34.406486	-120.276	9.700000000	282.3	284
2024-04-21T18:23:00-07:00	34.40704	-120.279	9.600000000	281.9000(	284
2024-04-21T18:24:00-07:00	34.407623	-120.282	9.600000000	283.3	284
2024-04-21T18:25:00-07:00	34.408236	-120.286	9.5	282.3	283
2024-04-21T18:26:00-07:00	34.408798	-120.289	9.4	283.5	283
2024-04-21T18:27:00-07:00	34.409378	-120.292	9.600000000	283.5	284
2024-04-21T18:28:00-07:00	34.409961	-120.295	9.5	282.6	284
2024-04-21T18:29:00-07:00	34.410558	-120.298	9.200000000	282.9000(	283
2024-04-21T18:30:00-07:00	34.411131	-120.301	9.200000000	282.6	284
2024-04-21T18:31:00-07:00	34.411693	-120.304	9.4	282.4000(	282
2024-04-21T18:32:00-07:00	34.412236	-120.307	9.3	283.5	284
2024-04-21T18:33:00-07:00	34.4128	-120.31	9.3	281.8	284
2024-04-21T18:34:00-07:00	34.413348	-120.313	9.4	282.7	284
2024-04-21T18:35:00-07:00	34.4139	-120.316	9.3	282.4000(	283
2024-04-21T18:36:00-07:00	34.414453	-120.319	9.1	282.7	283
2024-04-21T18:37:00-07:00	34.414988	-120.322	9.200000000	282	282
2024-04-21T18:38:00-07:00	34.415526	-120.325	9.1	283.1	283
2024-04-21T18:39:00-07:00	34.416056	-120.328	9.200000000	281.7	285
2024-04-21T18:40:00-07:00	34.416596	-120.331	9	282.7	283
2024-04-21T18:41:00-07:00	34.41714	-120.334	9.3	281.8	282
2024-04-21T18:42:00-07:00	34.417696	-120.337	9.1	283.6	283
2024-04-21T18:43:00-07:00	34.418241	-120.34	9.3	281.2	282
2024-04-21T18:44:00-07:00	34.418751	-120.343	9.3	280.5	282
2024-04-21T18:45:00-07:00	34.419211	-120.346	9.3	280.7	282
2024-04-21T18:46:00-07:00	34.419696	-120.35	9.3	281.1	281

2024-04-21T18:47:00-07:00	34.420186	-120.353	9.3	280.6	282
2024-04-21T18:48:00-07:00	34.42068	-120.356	9.200000000	281.2	281
2024-04-21T18:49:00-07:00	34.42117	-120.359	9.200000000	281.5	281
2024-04-21T18:50:00-07:00	34.421643	-120.362	9.200000000	281.3	282
2024-04-21T18:51:00-07:00	34.422146	-120.365	9.1	281.6	283
2024-04-21T18:52:00-07:00	34.422643	-120.368	9.1	281.8	281
2024-04-21T18:53:00-07:00	34.423171	-120.371	9.1	282.90000	281
2024-04-21T18:54:00-07:00	34.423706	-120.374	9.200000000	282.1	281
2024-04-21T18:55:00-07:00	34.424251	-120.377	9.200000000	282.90000	281
2024-04-21T18:56:00-07:00	34.424803	-120.38	9.1	282.1	282
2024-04-21T18:57:00-07:00	34.425343	-120.383	9.1	282.3	282
2024-04-21T18:58:00-07:00	34.425898	-120.386	9.1	283.2	282
2024-04-21T18:59:00-07:00	34.426466	-120.389	9.200000000	282.8	282
2024-04-21T19:00:00-07:00	34.42703	-120.392	9.200000000	281.90000	281
2024-04-21T19:01:00-07:00	34.427563	-120.395	9.200000000	282.8	281
2024-04-21T19:02:00-07:00	34.428128	-120.397	9.1	283.7	280
2024-04-21T19:03:00-07:00	34.42866	-120.4	9.1	281.90000	282
2024-04-21T19:04:00-07:00	34.4292	-120.403	8.9	282.7	281
2024-04-21T19:05:00-07:00	34.42971	-120.406	8.9	282.40000	282
2024-04-21T19:06:00-07:00	34.430223	-120.409	8.8	282	281
2024-04-21T19:07:00-07:00	34.430713	-120.412	8.8	279.5	278
2024-04-21T19:08:00-07:00	34.43107	-120.415	8.700000000	278.3	278
2024-04-21T19:09:00-07:00	34.43141	-120.418	8.8	277.1	278
2024-04-21T19:10:00-07:00	34.43174	-120.421	8.700000000	276.90000	278
2024-04-21T19:11:00-07:00	34.432068	-120.424	8.700000000	277.1	278
2024-04-21T19:12:00-07:00	34.43243	-120.427	8.9	278.1	277
2024-04-21T19:13:00-07:00	34.43279	-120.43	8.8	279.6	277
2024-04-21T19:14:00-07:00	34.433156	-120.433	8.8	278.5	278
2024-04-21T19:15:00-07:00	34.43353	-120.435	8.700000000	279.3	278
2024-04-21T19:16:00-07:00	34.433893	-120.438	8.700000000	278.7	278
2024-04-21T19:17:00-07:00	34.43426	-120.441	8.6	278.5	277
2024-04-21T19:18:00-07:00	34.434613	-120.444	8.6	277.3	278
2024-04-21T19:19:00-07:00	34.43493	-120.447	8.6	277.40000	277
2024-04-21T19:20:00-07:00	34.435223	-120.45	8.3	276.1	278
2024-04-21T19:21:00-07:00	34.435481	-120.453	8.700000000	276.3	278
2024-04-21T19:22:00-07:00	34.435713	-120.455	8.4	275.1	277
2024-04-21T19:23:00-07:00	34.435948	-120.458	8.3	276.1	278
2024-04-21T19:24:00-07:00	34.43638	-120.461	8.6	283.3	286
2024-04-21T19:25:00-07:00	34.436923	-120.464	8.4	284.1	286
2024-04-21T19:26:00-07:00	34.43749	-120.467	8.1	284.1	286
2024-04-21T19:27:00-07:00	34.43818	-120.469	8.1	298.40000	299
2024-04-21T19:28:00-07:00	34.43928	-120.472	8.200000000	301.2	309
2024-04-21T19:29:00-07:00	34.440453	-120.474	7.4	306.8	307
2024-04-21T19:30:00-07:00	34.441668	-120.476	7.9	307.20000	307

2024-04-21T19:31:00-07:00	34.443061	-120.478	8.700000000	307.6	307
2024-04-21T19:32:00-07:00	34.44454	-120.48	8.200000000	310.3	309
2024-04-21T19:33:00-07:00	34.446041	-120.482	8.5	309.6	310
2024-04-21T19:34:00-07:00	34.447591	-120.484	8.4	310.2000(	309
2024-04-21T19:35:00-07:00	34.449168	-120.487	8.8	313.5	312
2024-04-21T19:36:00-07:00	34.450851	-120.489	8.8	315	312
2024-04-21T19:37:00-07:00	34.452533	-120.491	8.8	314.7000(	312
2024-04-21T19:38:00-07:00	34.454208	-120.493	8.700000000	315.4000(	313
2024-04-21T19:39:00-07:00	34.45588	-120.495	8.6	314.8	313
2024-04-21T19:40:00-07:00	34.45758	-120.497	8.8	314	311
2024-04-21T19:41:00-07:00	34.459248	-120.499	8.5	313.6	314
2024-04-21T19:42:00-07:00	34.46094	-120.501	9	314.3	313
2024-04-21T19:43:00-07:00	34.462613	-120.503	8.8	313.7000(	311
2024-04-21T19:44:00-07:00	34.464308	-120.506	8.9	313.3	312
2024-04-21T19:45:00-07:00	34.465988	-120.508	8.8	313.6	313
2024-04-21T19:46:00-07:00	34.467678	-120.51	8.9	313.7000(	312
2024-04-21T19:47:00-07:00	34.469358	-120.512	8.8	312.8	311
2024-04-21T19:48:00-07:00	34.471028	-120.514	8.4	314	313
2024-04-21T19:49:00-07:00	34.472681	-120.516	8.700000000	313.7000(	312
2024-04-21T19:50:00-07:00	34.474366	-120.518	8.9	313.6	313
2024-04-21T19:51:00-07:00	34.476053	-120.521	8.9	312.9000(	313
2024-04-21T19:52:00-07:00	34.477751	-120.523	8.6	318.4000(	318
2024-04-21T19:53:00-07:00	34.4796	-120.525	8.9	319.2000(	318
2024-04-21T19:54:00-07:00	34.481441	-120.527	9	317.4000(	317
2024-04-21T19:55:00-07:00	34.48325	-120.529	8.6	318.8	318
2024-04-21T19:56:00-07:00	34.485066	-120.531	8.8	319.3	318
2024-04-21T19:57:00-07:00	34.486898	-120.532	8.9	318.3	320
2024-04-21T19:58:00-07:00	34.488741	-120.534	8.8	318.6	318
2024-04-21T19:59:00-07:00	34.490583	-120.536	8.8	318.6	318
2024-04-21T20:00:00-07:00	34.492441	-120.538	8.8	318.9000(	319
2024-04-21T20:01:00-07:00	34.494323	-120.54	9	318.9000(	318
2024-04-21T20:02:00-07:00	34.496211	-120.542	9	320.1	319
2024-04-21T20:03:00-07:00	34.498086	-120.544	8.9	319.9000(	319
2024-04-21T20:04:00-07:00	34.499963	-120.546	9	316.9000(	317
2024-04-21T20:05:00-07:00	34.50183	-120.548	9	318.5	318
2024-04-21T20:06:00-07:00	34.5037	-120.55	9	318.3	318
2024-04-21T20:07:00-07:00	34.505563	-120.552	9	319.3	316
2024-04-21T20:08:00-07:00	34.50741	-120.554	9.1	317.9000(	316
2024-04-21T20:09:00-07:00	34.509296	-120.556	9	318.8	315
2024-04-21T20:10:00-07:00	34.511158	-120.558	9	317.4000(	317
2024-04-21T20:11:00-07:00	34.513031	-120.56	9	318	313
2024-04-21T20:12:00-07:00	34.514823	-120.562	8.9	316.7000(	314
2024-04-21T20:13:00-07:00	34.516626	-120.564	9	315.8	314
2024-04-21T20:14:00-07:00	34.518451	-120.566	9.200000000	315.8	315

2024-04-21T20:15:00-07:00	34.520276	-120.569	9.1	314.4000	312
2024-04-21T20:16:00-07:00	34.5221	-120.571	9.3	315.7000	312
2024-04-21T20:17:00-07:00	34.523908	-120.573	9.200000000	314.9000	313
2024-04-21T20:18:00-07:00	34.525738	-120.575	9.200000000	316.4000	316
2024-04-21T20:19:00-07:00	34.52761	-120.577	9.3	316.4000	315
2024-04-21T20:20:00-07:00	34.529466	-120.579	9	316.5	315
2024-04-21T20:21:00-07:00	34.53133	-120.581	9.200000000	316.5	315
2024-04-21T20:22:00-07:00	34.53318	-120.584	9.200000000	317.1	316
2024-04-21T20:23:00-07:00	34.535023	-120.586	9.1	315.9000	316
2024-04-21T20:24:00-07:00	34.536853	-120.588	9	315.4000	315
2024-04-21T20:25:00-07:00	34.53867	-120.59	9.1	316.7000	316
2024-04-21T20:26:00-07:00	34.540506	-120.592	9.200000000	315.6	316
2024-04-21T20:27:00-07:00	34.542348	-120.594	9.200000000	316.5	315
2024-04-21T20:28:00-07:00	34.544201	-120.596	9.3	316.1	315
2024-04-21T20:29:00-07:00	34.54605	-120.599	9.3	317.4000	318
2024-04-21T20:30:00-07:00	34.547916	-120.601	9.200000000	316.7000	318
2024-04-21T20:31:00-07:00	34.54978	-120.603	9.3	316.3	317
2024-04-21T20:32:00-07:00	34.551616	-120.605	9.200000000	317.1	312
2024-04-21T20:33:00-07:00	34.553453	-120.607	8	314.6	317
2024-04-21T20:34:00-07:00	34.55465	-120.608	4.100000000	313	305
2024-04-21T20:35:00-07:00	34.555033	-120.609	1.8	266.8	265
2024-04-21T20:36:00-07:00	34.555066	-120.609	0.2	44.80000	269
2024-04-21T20:37:00-07:00	34.555081	-120.609	1.1	281.6	266
2024-04-21T20:38:00-07:00	34.55506	-120.609	0.7	252	270
2024-04-21T20:39:00-07:00	34.555038	-120.61	0.5	259	272
2024-04-21T20:40:00-07:00	34.555043	-120.61	0		268
2024-04-21T20:41:00-07:00	34.555043	-120.61	0		268
2024-04-21T20:42:00-07:00	34.555046	-120.61	0		267
2024-04-21T20:43:00-07:00	34.55505	-120.61	0		268
2024-04-21T20:44:00-07:00	34.55505	-120.61	0		268
2024-04-21T20:45:00-07:00	34.555046	-120.61	0		268
2024-04-21T20:46:00-07:00	34.55505	-120.61	0		268
2024-04-21T20:47:00-07:00	34.555043	-120.61	0		268
2024-04-21T20:48:00-07:00	34.555046	-120.61	0		268
2024-04-21T20:49:00-07:00	34.55504	-120.61	0		271
2024-04-21T20:50:00-07:00	34.555046	-120.61	0		268
2024-04-21T20:51:00-07:00	34.555046	-120.61	0		268
2024-04-21T20:52:00-07:00	34.555053	-120.61	0		268
2024-04-21T20:53:00-07:00	34.55506	-120.61	0		268
2024-04-21T20:54:00-07:00	34.555051	-120.61	0		268
2024-04-21T20:55:00-07:00	34.55505	-120.61	0		268
2024-04-21T20:56:00-07:00	34.55506	-120.61	0		268
2024-04-21T20:57:00-07:00	34.555046	-120.61	0		267
2024-04-21T20:58:00-07:00	34.555056	-120.61	0		268

2024-04-21T20:59:00-07:00	34.555051	-120.61	0	267
2024-04-21T21:00:00-07:00	34.55505	-120.61	0	268
2024-04-21T21:01:00-07:00	34.555053	-120.61	0	269
2024-04-21T21:02:00-07:00	34.555053	-120.61	0	269
2024-04-21T21:03:00-07:00	34.555043	-120.61	0	268
2024-04-21T21:04:00-07:00	34.555046	-120.61	0	268
2024-04-21T21:05:00-07:00	34.55505	-120.61	0	267
2024-04-21T21:06:00-07:00	34.555048	-120.61	0	268
2024-04-21T21:07:00-07:00	34.555046	-120.61	0	268
2024-04-21T21:08:00-07:00	34.555048	-120.61	0	268
2024-04-21T21:09:00-07:00	34.555048	-120.61	0	267
2024-04-21T21:10:00-07:00	34.555046	-120.61	0	267
2024-04-21T21:11:00-07:00	34.55505	-120.61	0	268
2024-04-21T21:12:00-07:00	34.555051	-120.61	0	267
2024-04-21T22:34:32-07:00				
2024-04-21T22:34:32-07:00				
2024-04-21T22:35:37-07:00	34.55505	-120.61	0	269
2024-04-21T22:35:38-07:00	34.55505	-120.61	0	269
2024-04-22T09:22:48-07:00				
2024-04-22T09:22:48-07:00				
2024-04-22T09:23:37-07:00	34.555056	-120.61	0	266
2024-04-22T09:23:54-07:00	34.555056	-120.61	0	266
2024-04-22T09:24:59-07:00	34.555053	-120.61	0	267
2024-04-22T09:26:00-07:00	34.555048	-120.61	0	267
2024-04-22T09:27:00-07:00	34.555046	-120.61	0	269
2024-04-22T09:28:00-07:00	34.555043	-120.61	0	269
2024-04-22T09:29:00-07:00	34.555048	-120.61	0	267
2024-04-22T09:30:00-07:00	34.555046	-120.61	0	268
2024-04-22T09:31:00-07:00	34.555048	-120.61	0	269
2024-04-22T09:32:00-07:00	34.555046	-120.61	0	267
2024-04-22T09:33:00-07:00	34.55505	-120.61	0	269
2024-04-22T09:34:00-07:00	34.55505	-120.61	0	269
2024-04-22T09:35:00-07:00	34.555046	-120.61	0	268
2024-04-22T09:36:00-07:00	34.555041	-120.61	0	269
2024-04-22T09:37:00-07:00	34.55505	-120.61	0	269
2024-04-22T09:38:00-07:00	34.555043	-120.61	0	268
2024-04-22T09:39:00-07:00	34.555041	-120.61	0	270
2024-04-22T09:40:00-07:00	34.555043	-120.61	0	269
2024-04-22T09:41:00-07:00	34.555048	-120.61	0	270
2024-04-22T09:42:00-07:00	34.55505	-120.61	0	268
2024-04-22T09:43:00-07:00	34.555051	-120.61	0	270
2024-04-22T09:44:00-07:00	34.55506	-120.61	0	269
2024-04-22T09:45:00-07:00	34.555058	-120.61	0	269
2024-04-22T09:46:00-07:00	34.555058	-120.61	0	269

2024-04-22T09:47:00-07:00	34.555053	-120.61	0		270
2024-04-22T09:48:00-07:00	34.555051	-120.61	0		269
2024-04-22T09:49:00-07:00	34.555053	-120.61	0		267
2024-04-22T09:50:00-07:00	34.55506	-120.61	0		270
2024-04-22T09:51:00-07:00	34.555056	-120.61	0		269
2024-04-22T09:52:00-07:00	34.555056	-120.61	0		268
2024-04-22T09:53:00-07:00	34.55506	-120.61	0		270
2024-04-22T09:54:00-07:00	34.555053	-120.61	0		268
2024-04-22T09:55:00-07:00	34.555053	-120.61	0		270
2024-04-22T09:56:00-07:00	34.55506	-120.61	0		270
2024-04-22T09:57:00-07:00	34.55505	-120.61	0		269
2024-04-22T09:58:00-07:00	34.55505	-120.61	0		270
2024-04-22T09:59:00-07:00	34.55505	-120.61	0		268
2024-04-22T10:00:00-07:00	34.555043	-120.61	0		268
2024-04-22T10:01:00-07:00	34.555041	-120.61	0		269
2024-04-22T10:02:00-07:00	34.555051	-120.61	0		270
2024-04-22T10:03:00-07:00	34.555051	-120.61	0		268
2024-04-23T08:40:51-07:00					
2024-04-23T08:40:51-07:00					
2024-04-23T08:41:41-07:00	34.555053	-120.61	0		268
2024-04-23T08:41:56-07:00	34.555041	-120.61	0		269
2024-04-23T08:43:00-07:00	34.555041	-120.61	0		268
2024-04-23T08:44:00-07:00	34.555036	-120.61	0		269
2024-04-23T08:45:00-07:00	34.555046	-120.61	0		268
2024-04-23T08:46:00-07:00	34.55505	-120.61	0		268
2024-04-23T08:47:00-07:00	34.555041	-120.61	0		268
2024-04-23T08:48:00-07:00	34.555043	-120.61	0.1	262.7	267
2024-04-23T08:49:00-07:00	34.555043	-120.61	0		267
2024-04-23T08:50:00-07:00	34.55505	-120.61	0.1	250.9	267
2024-04-23T08:51:00-07:00	34.55505	-120.61	0		267
2024-04-23T08:52:00-07:00	34.555048	-120.61	0.1	283.7	267
2024-04-23T08:53:00-07:00	34.555046	-120.61	0		267
2024-04-23T08:54:00-07:00	34.555048	-120.61	0		267
2024-04-23T08:55:00-07:00	34.55505	-120.61	0		267
2024-04-23T08:56:00-07:00	34.555048	-120.61	0		268
2024-04-23T08:57:00-07:00	34.555048	-120.61	0		267
2024-04-23T08:58:00-07:00	34.555046	-120.61	0		268
2024-04-23T08:59:00-07:00	34.555053	-120.61	0		266
2024-04-23T09:00:00-07:00	34.555046	-120.61	0		267
2024-04-23T09:01:00-07:00	34.55505	-120.61	0		268
2024-04-23T09:02:00-07:00	34.555051	-120.61	0		268
2024-04-23T09:03:00-07:00	34.555053	-120.61	0		267
2024-04-23T09:04:00-07:00	34.55506	-120.61	0		267
2024-04-23T09:05:00-07:00	34.555046	-120.61	0		267

2024-04-23T09:06:00-07:00	34.555046	-120.61	0		267
2024-04-23T09:07:00-07:00	34.555048	-120.61	0		266
2024-04-23T09:08:00-07:00	34.555051	-120.61	0		268
2024-04-23T09:09:00-07:00	34.555046	-120.61	0		268
2024-04-23T09:10:00-07:00	34.55505	-120.61	0		267
2024-04-23T09:11:00-07:00	34.55505	-120.61	0		267
2024-04-23T09:12:00-07:00	34.55505	-120.61	0		267
2024-04-23T09:13:00-07:00	34.555046	-120.61	0		269
2024-04-23T09:14:00-07:00	34.55505	-120.61	0		267
2024-04-23T09:15:00-07:00	34.555051	-120.61	0		267
2024-04-23T09:16:00-07:00	34.555051	-120.61	0		268
2024-04-23T09:17:00-07:00	34.555053	-120.61	0		268
2024-04-23T09:18:00-07:00	34.555048	-120.61	0		268
2024-04-23T09:19:00-07:00	34.555046	-120.61	0		268
2024-04-23T09:20:00-07:00	34.55504	-120.61	0.5	96.2	261
2024-04-23T09:21:00-07:00	34.555026	-120.609	1	93.7	261
2024-04-23T09:22:00-07:00	34.555071	-120.609	2.8	56.1	219
2024-04-23T09:23:00-07:00	34.554703	-120.608	4.100000000	119.9	129
2024-04-23T09:24:00-07:00	34.55373	-120.607	4.7	161.60000	167
2024-04-23T09:25:00-07:00	34.552496	-120.607	4.600000000	187.3	190
2024-04-23T09:26:00-07:00	34.550986	-120.608	6.600000000	206.5	206
2024-04-23T09:27:00-07:00	34.54975	-120.608	4.7	186.10000	201
2024-04-23T09:28:00-07:00	34.548741	-120.609	4.800000000	208.5	211
2024-04-23T09:29:00-07:00	34.54696	-120.61	7.9	194.10000	185
2024-04-23T09:30:00-07:00	34.545543	-120.61	3.4	207.60000	214
2024-04-23T09:31:00-07:00	34.54484	-120.611	2.6	169.5	161
2024-04-23T09:32:00-07:00	34.543786	-120.611	7.5	199.10000	203
2024-04-23T09:33:00-07:00	34.541688	-120.612	8.4	222.3	213
2024-04-23T09:34:00-07:00	34.539701	-120.613	7.9	208.5	208
2024-04-23T09:35:00-07:00	34.537813	-120.615	6.7	202.10000	201
2024-04-23T09:36:00-07:00	34.5363	-120.615	4.7	211.9	218
2024-04-23T09:37:00-07:00	34.536051	-120.616	1.8	241.9	218
2024-04-23T09:38:00-07:00	34.535108	-120.617	5.100000000	259.6	265
2024-04-23T09:39:00-07:00	34.535461	-120.619	4.600000000	319.20000	313
2024-04-23T09:40:00-07:00	34.536431	-120.62	6	337.5	350
2024-04-23T09:41:00-07:00	34.537718	-120.619	5.5	47.7	76
2024-04-23T09:42:00-07:00	34.53686	-120.619	4.2	235.20000	252
2024-04-23T09:43:00-07:00	34.537986	-120.619	6.9	42	42
2024-04-23T09:44:00-07:00	34.539043	-120.617	6	62.6	56
2024-04-23T09:45:00-07:00	34.54016	-120.616	5.7	42.6	42
2024-04-23T09:46:00-07:00	34.541403	-120.615	5.600000000	40.5	34
2024-04-23T09:47:00-07:00	34.542431	-120.614	4.800000000	43.6	39
2024-04-23T09:48:00-07:00	34.543421	-120.613	4.100000000	39.40000	40
2024-04-23T09:49:00-07:00	34.54442	-120.612	4	31.3	31

2024-04-23T09:50:00-07:00	34.545346	-120.611	4.2	34.7	29
2024-04-23T09:51:00-07:00	34.546346	-120.61	3.5	29.8	26
2024-04-23T09:52:00-07:00	34.547071	-120.61	3.1	46	41
2024-04-23T09:53:00-07:00	34.54776	-120.609	2.8	31.40000(	28
2024-04-23T09:54:00-07:00	34.548308	-120.608	2.6	42.6	34
2024-04-23T09:55:00-07:00	34.548743	-120.608	0.9	26.70000(	45
2024-04-23T09:56:00-07:00	34.548846	-120.607	0.9	61.40000(	41
2024-04-23T09:57:00-07:00	34.548816	-120.607	1.3	103	81
2024-04-23T09:58:00-07:00	34.548761	-120.607	1.2	121.2	90
2024-04-23T09:59:00-07:00	34.54862	-120.606	0.9	119.6000(	104
2024-04-23T10:00:00-07:00	34.548656	-120.606	1.3	351.9000(	316
2024-04-23T10:01:00-07:00	34.54919	-120.606	3.9	4.3	355
2024-04-23T10:02:00-07:00	34.549936	-120.606	3.1	358.1	349
2024-04-23T10:03:00-07:00	34.551013	-120.606	3.8	355.2000(	342
2024-04-23T10:04:00-07:00	34.55214	-120.606	4.100000000	352.4000(	342
2024-04-23T10:05:00-07:00	34.553098	-120.607	2.8	337.7000(	338
2024-04-23T10:06:00-07:00	34.553826	-120.607	2.8	342.4000(	328
2024-04-23T10:07:00-07:00	34.55445	-120.607	3.2	318.4000(	317
2024-04-23T10:08:00-07:00	34.55503	-120.608	2.3	298.8	291
2024-04-23T10:09:00-07:00	34.555206	-120.609	1.9	282.6	259
2024-04-23T10:10:00-07:00	34.55516	-120.609	1.2	274.7	263
2024-04-23T10:11:00-07:00	34.5552	-120.61	0.7	293.2	186
2024-04-23T10:12:00-07:00	34.555178	-120.61	0.3	288.1	213
2024-04-23T10:13:00-07:00	34.555173	-120.61	0		182
2024-04-23T10:14:00-07:00	34.55517	-120.61	0		175
2024-04-23T10:15:00-07:00	34.555171	-120.61	0		177
2024-04-23T10:16:00-07:00	34.555161	-120.61	0		176
2024-04-23T10:17:00-07:00	34.555176	-120.61	0		178
2024-04-23T10:18:00-07:00	34.555171	-120.61	0.2	255.3	174
2024-04-23T10:19:00-07:00	34.555168	-120.61	0.1	201.8	177
2024-04-23T10:20:00-07:00	34.55517	-120.61	0.1	241.1000(	176
2024-04-23T10:21:00-07:00	34.555173	-120.61	0.1	246.7000(	176
2024-04-23T10:22:00-07:00	34.555171	-120.61	0		179
2024-04-23T10:23:00-07:00	34.55518	-120.61	0.1	251.8	177
2024-04-23T10:24:00-07:00	34.555176	-120.61	0.1	127.2	180
2024-04-23T10:25:00-07:00	34.555181	-120.61	0		177
2024-04-23T10:26:00-07:00	34.555183	-120.61	0		178
2024-04-23T10:27:00-07:00	34.555173	-120.61	0		178
2024-04-23T10:28:00-07:00	34.555168	-120.61	0		178
2024-04-23T10:29:00-07:00	34.555168	-120.61	0		178
2024-04-23T10:30:00-07:00	34.555173	-120.61	0		178
2024-04-23T10:31:00-07:00	34.555176	-120.61	0		178
2024-04-23T10:32:00-07:00	34.555176	-120.61	0		179
2024-04-23T10:33:00-07:00	34.555176	-120.61	0		179

2024-04-23T10:34:00-07:00	34.555176	-120.61	0		179
2024-04-23T10:35:00-07:00	34.555181	-120.61	0		179
2024-04-23T10:36:00-07:00	34.555176	-120.61	0		179
2024-04-23T10:37:00-07:00	34.555181	-120.61	0		178
2024-04-23T10:38:00-07:00	34.555178	-120.61	0		178
2024-04-23T10:39:00-07:00	34.555173	-120.61	0		178
2024-04-23T10:40:00-07:00	34.555178	-120.61	0		178
2024-04-23T10:41:00-07:00	34.555178	-120.61	0		177
2024-04-23T10:42:00-07:00	34.555178	-120.61	0		177
2024-04-23T10:43:00-07:00	34.555178	-120.61	0		177
2024-04-23T10:44:00-07:00	34.55518	-120.61	0		177
2024-04-23T10:45:00-07:00	34.555181	-120.61	0		177
2024-04-23T10:46:00-07:00	34.555186	-120.61	0		178
2024-04-23T10:47:00-07:00	34.55518	-120.61	0		178
2024-04-23T10:48:00-07:00	34.55518	-120.61	0		178
2024-04-23T10:49:00-07:00	34.55516	-120.61	0		178
2024-04-23T10:50:00-07:00	34.55517	-120.61	0		177
2024-04-23T10:51:00-07:00	34.555153	-120.61	0		178
2024-04-23T10:52:00-07:00	34.555153	-120.61	0		177
2024-04-23T10:53:00-07:00	34.555166	-120.61	0		178
2024-04-23T10:54:00-07:00	34.55517	-120.61	0		178
2024-04-23T10:55:00-07:00	34.555166	-120.61	0		177
2024-04-23T10:56:00-07:00	34.555171	-120.61	0		177
2024-04-23T10:57:00-07:00	34.555176	-120.61	0		177
2024-04-23T10:58:00-07:00	34.555173	-120.61	0		177
2024-04-23T10:59:00-07:00	34.555178	-120.61	0		176
2024-04-23T11:00:00-07:00	34.55518	-120.61	0		176
2024-04-23T11:01:00-07:00	34.555171	-120.61	0		176
2024-04-23T11:02:00-07:00	34.55518	-120.61	0		177
2024-04-23T11:03:00-07:00	34.555178	-120.61	0.1	287.6	177
2024-04-23T11:04:00-07:00	34.55518	-120.61	0		178
2024-04-23T11:05:00-07:00	34.55517	-120.61	0		178
2024-04-23T11:06:00-07:00	34.555168	-120.61	0		179
2024-04-23T11:07:00-07:00	34.555168	-120.61	0		179
2024-04-23T11:08:00-07:00	34.555173	-120.61	0		179
2024-04-23T11:09:00-07:00	34.55517	-120.61	0		179
2024-04-23T11:10:00-07:00	34.555173	-120.61	0		179
2024-04-23T11:11:00-07:00	34.55517	-120.61	0		178
2024-04-23T11:12:00-07:00	34.555173	-120.61	0		178
2024-04-23T11:13:00-07:00	34.555166	-120.61	0		177
2024-04-23T11:14:00-07:00	34.555176	-120.61	0.1	264.8	177
2024-04-23T11:15:00-07:00	34.555168	-120.61	0		176
2024-04-23T11:16:00-07:00	34.55518	-120.61	0		176
2024-04-23T11:17:00-07:00	34.55517	-120.61	0.1	297.8	175

2024-04-23T11:18:00-07:00	34.55517	-120.61	0.1	318.8	176
2024-04-23T11:19:00-07:00	34.555161	-120.61	0		176
2024-04-23T11:20:00-07:00	34.555163	-120.61	0		176
2024-04-23T11:21:00-07:00	34.555176	-120.61	0		175
2024-04-23T11:22:00-07:00	34.555173	-120.61	0		175
2024-04-23T11:23:00-07:00	34.555171	-120.61	0		176
2024-04-23T11:24:00-07:00	34.555173	-120.61	0		176
2024-04-23T11:25:00-07:00	34.55518	-120.61	0		176
2024-04-23T11:26:00-07:00	34.555173	-120.61	0		176
2024-04-23T11:27:00-07:00	34.55519	-120.61	0		177
2024-04-23T11:28:00-07:00	34.555196	-120.61	0.1	294.4000(	178
2024-04-23T11:29:00-07:00	34.555178	-120.61	0		178
2024-04-23T11:30:00-07:00	34.555173	-120.61	0		178
2024-04-23T11:31:00-07:00	34.555171	-120.61	0		178
2024-04-23T11:32:00-07:00	34.555173	-120.61	0.1	302.6	178
2024-04-23T11:33:00-07:00	34.555181	-120.61	0.1	2.4	177
2024-04-23T11:34:00-07:00	34.555178	-120.61	0		178
2024-04-23T11:35:00-07:00	34.555178	-120.61	0.1	286.3	178
2024-04-23T11:36:00-07:00	34.555176	-120.61	0		178
2024-04-23T11:37:00-07:00	34.555178	-120.61	0		177
2024-04-23T11:38:00-07:00	34.555181	-120.61	0.1	313.9000(	177
2024-04-23T11:39:00-07:00	34.555183	-120.61	0		178
2024-04-23T11:40:00-07:00	34.555181	-120.61	0		178
2024-04-23T11:41:00-07:00	34.555181	-120.61	0		178
2024-04-23T11:42:00-07:00	34.55519	-120.61	0		178
2024-04-23T11:43:00-07:00	34.555181	-120.61	0		178
2024-04-23T11:44:00-07:00	34.55518	-120.61	0		178
2024-04-23T11:45:00-07:00	34.55518	-120.61	0		178
2024-04-23T11:46:00-07:00	34.555173	-120.61	0		177
2024-04-23T11:47:00-07:00	34.555173	-120.61	0		177
2024-04-23T11:48:00-07:00	34.55518	-120.61	0		177
2024-04-23T11:49:00-07:00	34.555173	-120.61	0.1	300.7	178
2024-04-23T11:50:00-07:00	34.555166	-120.61	0		178
2024-04-23T11:51:00-07:00	34.555173	-120.61	0.1	283.6	177
2024-04-23T11:52:00-07:00	34.555176	-120.61	0		177
2024-04-23T11:53:00-07:00	34.555176	-120.61	0.1	279.2	177
2024-04-23T11:54:00-07:00	34.55518	-120.61	0.1	282.9000(	177
2024-04-23T11:55:00-07:00	34.55519	-120.61	0		178
2024-04-23T11:56:00-07:00	34.55518	-120.61	0.1	291.1	177
2024-04-23T11:57:00-07:00	34.555173	-120.61	0.1	312.3	178
2024-04-23T11:58:00-07:00	34.555171	-120.61	0		178
2024-04-23T11:59:00-07:00	34.555171	-120.61	0		178
2024-04-23T12:00:00-07:00	34.555168	-120.61	0		178
2024-04-23T12:01:00-07:00	34.555171	-120.61	0.1	284.9000(	177

2024-04-23T12:02:00-07:00	34.55518	-120.61	0		177
2024-04-23T12:03:00-07:00	34.55518	-120.61	0		178
2024-04-23T12:04:00-07:00	34.555173	-120.61	0		178
2024-04-23T12:05:00-07:00	34.555178	-120.61	0		177
2024-04-23T12:06:00-07:00	34.555168	-120.61	0		177
2024-04-23T12:07:00-07:00	34.555171	-120.61	0		178
2024-04-23T12:08:00-07:00	34.555171	-120.61	0		177
2024-04-23T12:09:00-07:00	34.55517	-120.61	0		178
2024-04-23T12:10:00-07:00	34.555168	-120.61	0.1	250.4	178
2024-04-23T12:11:00-07:00	34.55518	-120.61	0		177
2024-04-23T12:12:00-07:00	34.555176	-120.61	0		178
2024-04-23T12:13:00-07:00	34.555181	-120.61	0		178
2024-04-23T12:14:00-07:00	34.555181	-120.61	0		177
2024-04-23T12:15:00-07:00	34.555183	-120.61	0		177
2024-04-23T12:16:00-07:00	34.55518	-120.61	0		177
2024-04-23T12:17:00-07:00	34.555178	-120.61	0		177
2024-04-23T12:18:00-07:00	34.55518	-120.61	0		177
2024-04-23T12:19:00-07:00	34.555178	-120.61	0		177
2024-04-23T12:20:00-07:00	34.555183	-120.61	0		177
2024-04-23T12:21:00-07:00	34.555178	-120.61	0		177
2024-04-23T12:22:00-07:00	34.55518	-120.61	0.1	136.2000(	177
2024-04-23T12:23:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:24:00-07:00	34.555181	-120.61	0		177
2024-04-23T12:25:00-07:00	34.55518	-120.61	0		177
2024-04-23T12:26:00-07:00	34.555178	-120.61	0		177
2024-04-23T12:27:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:28:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:29:00-07:00	34.555176	-120.61	0		176
2024-04-23T12:30:00-07:00	34.555178	-120.61	0.1	308.2000(	176
2024-04-23T12:31:00-07:00	34.555176	-120.61	0.1	293.2	176
2024-04-23T12:32:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:33:00-07:00	34.55518	-120.61	0		175
2024-04-23T12:34:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:35:00-07:00	34.555178	-120.61	0		175
2024-04-23T12:36:00-07:00	34.555178	-120.61	0		175
2024-04-23T12:37:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:38:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:39:00-07:00	34.55519	-120.61	0		176
2024-04-23T12:40:00-07:00	34.55518	-120.61	0		175
2024-04-23T12:41:00-07:00	34.555181	-120.61	0		176
2024-04-23T12:42:00-07:00	34.55519	-120.61	0		176
2024-04-23T12:43:00-07:00	34.555176	-120.61	0		176
2024-04-23T12:44:00-07:00	34.555176	-120.61	0		177
2024-04-23T12:45:00-07:00	34.555173	-120.61	0		176

2024-04-23T12:46:00-07:00	34.555173	-120.61	0		177
2024-04-23T12:47:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:48:00-07:00	34.555176	-120.61	0		176
2024-04-23T12:49:00-07:00	34.555178	-120.61	0.1	299.40000	174
2024-04-23T12:50:00-07:00	34.55518	-120.61	0		175
2024-04-23T12:51:00-07:00	34.555176	-120.61	0		175
2024-04-23T12:52:00-07:00	34.55518	-120.61	0.1	296.5	175
2024-04-23T12:53:00-07:00	34.555178	-120.61	0.1	294.40000	175
2024-04-23T12:54:00-07:00	34.555178	-120.61	0		176
2024-04-23T12:55:00-07:00	34.555171	-120.61	0		176
2024-04-23T12:56:00-07:00	34.555171	-120.61	0		176
2024-04-23T12:57:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:58:00-07:00	34.55518	-120.61	0		176
2024-04-23T12:59:00-07:00	34.555173	-120.61	0		177
2024-04-23T13:00:00-07:00	34.55518	-120.61	0		177
2024-04-23T13:01:00-07:00	34.55518	-120.61	0.1	241.4	177
2024-04-23T13:02:00-07:00	34.55518	-120.61	0		178
2024-04-23T13:03:00-07:00	34.555178	-120.61	0		178
2024-04-23T13:04:00-07:00	34.555178	-120.61	0		178
2024-04-23T13:05:00-07:00	34.555178	-120.61	0		178
2024-04-23T13:06:00-07:00	34.555176	-120.61	0		177
2024-04-23T13:07:00-07:00	34.555176	-120.61	0		177
2024-04-23T13:08:00-07:00	34.55518	-120.61	0		178
2024-04-23T13:09:00-07:00	34.55518	-120.61	0.1	272.7	177
2024-04-23T13:10:00-07:00	34.55518	-120.61	0.1	279	176
2024-04-23T13:11:00-07:00	34.555173	-120.61	0		176
2024-04-23T13:12:00-07:00	34.55518	-120.61	0.1	282	177
2024-04-23T13:13:00-07:00	34.555176	-120.61	0		176
2024-04-23T13:14:00-07:00	34.555173	-120.61	0		177
2024-04-23T13:15:00-07:00	34.555173	-120.61	0		177
2024-04-23T13:16:00-07:00	34.555168	-120.61	0		177
2024-04-23T13:17:00-07:00	34.555166	-120.61	0		177
2024-04-23T13:18:00-07:00	34.55517	-120.61	0		176
2024-04-23T13:19:00-07:00	34.55517	-120.61	0.1	278.8	177
2024-04-23T13:20:00-07:00	34.55516	-120.61	0		176
2024-04-23T13:21:00-07:00	34.555153	-120.61	0.1	263.8	177
2024-04-23T13:22:00-07:00	34.55517	-120.61	0		176
2024-04-23T13:23:00-07:00	34.55515	-120.61	0		176
2024-04-23T13:24:00-07:00	34.555166	-120.61	0		177
2024-04-23T13:25:00-07:00	34.555151	-120.61	0.1	222.4	177
2024-04-23T13:26:00-07:00	34.555156	-120.61	0		177
2024-04-23T13:27:00-07:00	34.555171	-120.61	0		177
2024-04-23T13:28:00-07:00	34.55517	-120.61	0		176
2024-04-23T13:29:00-07:00	34.555178	-120.61	0.1	261.7	177

2024-04-23T13:30:00-07:00	34.555178	-120.61	0.1	207.6000	176
2024-04-23T13:31:00-07:00	34.55518	-120.61	0		176
2024-04-23T13:32:00-07:00	34.555178	-120.61	0.1	305.4000	177
2024-04-23T13:33:00-07:00	34.55518	-120.61	0		177
2024-04-23T13:34:00-07:00	34.555188	-120.61	0		177
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2024-04-23T13:36:00-07:00	34.55518	-120.61	0		178
2024-04-23T13:37:00-07:00	34.555173	-120.61	0		178
2024-04-23T13:38:00-07:00	34.55517	-120.61	0		177
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2024-04-23T13:42:00-07:00	34.555178	-120.61	0		176
2024-04-23T13:43:00-07:00	34.555168	-120.61	0.1	305.6	176
2024-04-23T13:44:00-07:00	34.555168	-120.61	0.1	250.3	175
2024-04-23T13:45:00-07:00	34.555168	-120.61	0		176
2024-04-23T13:46:00-07:00	34.555178	-120.61	0		176
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2024-04-23T13:50:00-07:00	34.555186	-120.61	0		176
2024-04-23T13:51:00-07:00	34.555183	-120.61	0.1	273.4000	176
2024-04-23T13:52:00-07:00	34.555181	-120.61	0		176
2024-04-23T13:53:00-07:00	34.55518	-120.61	0		176
2024-04-23T13:54:00-07:00	34.555181	-120.61	0.1	359.6	176
2024-04-23T13:55:00-07:00	34.55518	-120.61	0		176
2024-04-23T13:56:00-07:00	34.555183	-120.61	0		176
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2024-04-23T13:59:00-07:00	34.555178	-120.61	0		177
2024-04-23T14:00:00-07:00	34.55518	-120.61	0.1	117.4	176
2024-04-23T14:01:00-07:00	34.55518	-120.61	0.1	229.8	176
2024-04-23T14:02:00-07:00	34.55518	-120.61	0		176
2024-04-23T14:03:00-07:00	34.555176	-120.61	0		177
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2024-04-23T14:11:00-07:00	34.55518	-120.61	0		177
2024-04-23T14:12:00-07:00	34.555181	-120.61	0		177
2024-04-23T14:13:00-07:00	34.55519	-120.61	0		177

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2024-04-23T14:15:00-07:00	34.555183	-120.61	0		178
2024-04-23T14:16:00-07:00	34.555176	-120.61	0		178
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2024-04-23T14:27:00-07:00	34.555186	-120.61	0		177
2024-04-23T14:28:00-07:00	34.555183	-120.61	0.1	136.6	177
2024-04-23T14:29:00-07:00	34.55518	-120.61	0.1	129.8	177
2024-04-23T14:30:00-07:00	34.55518	-120.61	0		177
2024-04-23T14:31:00-07:00	34.555176	-120.61	0		177
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2024-04-23T14:36:00-07:00	34.555183	-120.61	0		177
2024-04-23T14:37:00-07:00	34.55518	-120.61	0.1	296.7	177
2024-04-23T14:38:00-07:00	34.555178	-120.61	0		178
2024-04-23T14:39:00-07:00	34.55518	-120.61	0		178
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2024-04-23T14:44:00-07:00	34.555176	-120.61	0		178
2024-04-23T14:45:00-07:00	34.555178	-120.61	0.1	315.70000	178
2024-04-23T14:46:00-07:00	34.555173	-120.61	0		177
2024-04-23T14:47:00-07:00	34.555178	-120.61	0		177
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2024-04-23T14:54:00-07:00	34.555183	-120.61	0		177
2024-04-23T14:55:00-07:00	34.555186	-120.61	0.1	292.7	177
2024-04-23T14:56:00-07:00	34.555183	-120.61	0		178
2024-04-23T14:57:00-07:00	34.555176	-120.61	0		178

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2024-04-23T14:59:00-07:00	34.555171	-120.61	0		179
2024-04-23T15:00:00-07:00	34.55517	-120.61	0		178
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2024-04-23T15:05:00-07:00	34.555173	-120.61	0		177
2024-04-23T15:06:00-07:00	34.55518	-120.61	0.1	104.4	177
2024-04-23T15:07:00-07:00	34.555176	-120.61	0		177
2024-04-23T15:08:00-07:00	34.55517	-120.61	0		177
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2024-04-23T15:16:00-07:00	34.55518	-120.61	0		178
2024-04-23T15:17:00-07:00	34.555176	-120.61	0.1	286.8	177
2024-04-23T15:18:00-07:00	34.555178	-120.61	0		177
2024-04-23T15:19:00-07:00	34.55518	-120.61	0		178
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2024-04-23T15:35:00-07:00	34.55519	-120.61	0		175
2024-04-23T15:36:00-07:00	34.555183	-120.61	0		175
2024-04-23T15:37:00-07:00	34.555181	-120.61	0		175
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2024-04-23T15:39:00-07:00	34.555188	-120.61	0		175
2024-04-23T15:40:00-07:00	34.555181	-120.61	0		175
2024-04-23T15:41:00-07:00	34.555176	-120.61	0		175

2024-04-23T15:42:00-07:00	34.555171	-120.61	0		175
2024-04-23T15:43:00-07:00	34.55518	-120.61	0		176
2024-04-23T15:44:00-07:00	34.555176	-120.61	0		175
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2024-04-23T15:53:00-07:00	34.55518	-120.61	0		177
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2024-04-23T16:02:00-07:00	34.555176	-120.61	0		178
2024-04-23T16:03:00-07:00	34.555166	-120.61	0.1	287.7	178
2024-04-23T16:04:00-07:00	34.555166	-120.61	0.1	122.7	178
2024-04-23T16:05:00-07:00	34.555156	-120.61	0		177
2024-04-23T16:06:00-07:00	34.555156	-120.61	0		178
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2024-04-23T16:23:00-07:00	34.555181	-120.61	0		176
2024-04-23T16:24:00-07:00	34.555183	-120.61	0.1	260.6	177
2024-04-23T16:25:00-07:00	34.555183	-120.61	0		177

2024-04-23T16:26:00-07:00	34.555186	-120.61	0		177
2024-04-23T16:27:00-07:00	34.555178	-120.61	0		178
2024-04-23T16:28:00-07:00	34.555178	-120.61	0		177
2024-04-23T16:29:00-07:00	34.55518	-120.61	0		177
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2024-04-23T16:31:00-07:00	34.555181	-120.61	0		177
2024-04-23T16:32:00-07:00	34.555176	-120.61	0.1	111.60000	178
2024-04-23T16:33:00-07:00	34.555178	-120.61	0		177
2024-04-23T16:34:00-07:00	34.555173	-120.61	0		177
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2024-04-23T16:43:00-07:00	34.555178	-120.61	0		177
2024-04-23T16:44:00-07:00	34.555178	-120.61	0.1	275.40000	177
2024-04-23T16:45:00-07:00	34.55518	-120.61	0		177
2024-04-23T16:46:00-07:00	34.55518	-120.61	0		177
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2024-04-23T17:01:00-07:00	34.55519	-120.61	0		177
2024-04-23T17:02:00-07:00	34.55519	-120.61	0.1	291.8	177
2024-04-23T17:03:00-07:00	34.55519	-120.61	0		177
2024-04-23T17:04:00-07:00	34.55518	-120.61	0		177
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2024-04-23T17:09:00-07:00	34.555181	-120.61	0		177

2024-04-23T17:10:00-07:00	34.55519	-120.61	0.1	309.9000(	177
2024-04-23T17:11:00-07:00	34.555176	-120.61	0		178
2024-04-23T17:12:00-07:00	34.55518	-120.61	0		177
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2024-04-23T17:18:00-07:00	34.55517	-120.61	0		179
2024-04-23T17:19:00-07:00	34.555183	-120.61	0		179
2024-04-23T17:20:00-07:00	34.55519	-120.61	0		179
2024-04-23T17:21:00-07:00	34.55519	-120.61	0		179
2024-04-23T17:22:00-07:00	34.555183	-120.61	0		179
2024-04-23T17:23:00-07:00	34.555183	-120.61	0		178
2024-04-23T17:24:00-07:00	34.555183	-120.61	0		178
2024-04-23T17:25:00-07:00	34.555181	-120.61	0		178
2024-04-23T17:26:00-07:00	34.555181	-120.61	0		178
2024-04-23T17:27:00-07:00	34.555181	-120.61	0		177
2024-04-23T17:28:00-07:00	34.555183	-120.61	0.1	273.7	177
2024-04-23T17:29:00-07:00	34.555176	-120.61	0		176
2024-04-23T17:30:00-07:00	34.555176	-120.61	0		176
2024-04-23T17:31:00-07:00	34.555181	-120.61	0		177
2024-04-23T17:32:00-07:00	34.55519	-120.61	0		177
2024-04-23T17:33:00-07:00	34.555178	-120.61	0		177
2024-04-23T17:34:00-07:00	34.555176	-120.61	0		177
2024-04-23T17:35:00-07:00	34.55516	-120.61	0		177
2024-04-23T17:36:00-07:00	34.555163	-120.61	0		177
2024-04-23T17:37:00-07:00	34.555171	-120.61	0		178
2024-04-23T17:38:00-07:00	34.55518	-120.61	0.1	296.4000(	177
2024-04-23T17:39:00-07:00	34.55518	-120.61	0		177
2024-04-23T17:40:00-07:00	34.55518	-120.61	0		177
2024-04-23T17:41:00-07:00	34.555178	-120.61	0		177
2024-04-23T17:42:00-07:00	34.55519	-120.61	0.1	298.1	177
2024-04-23T17:43:00-07:00	34.55518	-120.61	0		177
2024-04-23T17:44:00-07:00	34.555173	-120.61	0		176
2024-04-23T17:45:00-07:00	34.555181	-120.61	0		177
2024-04-23T17:46:00-07:00	34.555178	-120.61	0.1	266	176
2024-04-23T17:47:00-07:00	34.55518	-120.61	0		176
2024-04-23T17:48:00-07:00	34.55518	-120.61	0		176
2024-04-23T17:49:00-07:00	34.55518	-120.61	0		177
2024-04-23T17:50:00-07:00	34.555183	-120.61	0		176
2024-04-23T17:51:00-07:00	34.555183	-120.61	0		176
2024-04-23T17:52:00-07:00	34.55519	-120.61	0.1	296.7	176
2024-04-23T17:53:00-07:00	34.555183	-120.61	0		176

2024-04-23T17:54:00-07:00	34.555173	-120.61	0		176
2024-04-23T17:55:00-07:00	34.555173	-120.61	0		176
2024-04-23T17:56:00-07:00	34.555171	-120.61	0.1	252.10000	176
2024-04-23T17:57:00-07:00	34.555176	-120.61	0		177
2024-04-23T17:58:00-07:00	34.555176	-120.61	0		177
2024-04-23T17:59:00-07:00	34.555178	-120.61	0		177
2024-04-23T18:00:00-07:00	34.55519	-120.61	0		177
2024-04-23T18:01:00-07:00	34.555176	-120.61	0		177
2024-04-23T18:02:00-07:00	34.555176	-120.61	0		176
2024-04-23T18:03:00-07:00	34.55518	-120.61	0		176
2024-04-23T18:04:00-07:00	34.555173	-120.61	0.1	96	176
2024-04-23T18:05:00-07:00	34.555171	-120.61	0		176
2024-04-23T18:06:00-07:00	34.555173	-120.61	0		176
2024-04-23T18:07:00-07:00	34.555178	-120.61	0		176
2024-04-23T18:08:00-07:00	34.55518	-120.61	0		176
2024-04-23T18:09:00-07:00	34.555173	-120.61	0		176
2024-04-23T18:10:00-07:00	34.55517	-120.61	0		177
2024-04-23T18:11:00-07:00	34.55518	-120.61	0		177
2024-04-23T18:12:00-07:00	34.555176	-120.61	0		177
2024-04-23T18:13:00-07:00	34.555171	-120.61	0		177
2024-04-23T18:14:00-07:00	34.55518	-120.61	0		176
2024-04-23T18:15:00-07:00	34.555173	-120.61	0		177
2024-04-23T18:16:00-07:00	34.55518	-120.61	0		177
2024-04-23T18:17:00-07:00	34.555188	-120.61	0.1	320	176
2024-04-23T18:18:00-07:00	34.555183	-120.61	0		177
2024-04-23T18:19:00-07:00	34.555173	-120.61	0		177
2024-04-23T18:20:00-07:00	34.555183	-120.61	0		177
2024-04-23T18:21:00-07:00	34.555181	-120.61	0		176
2024-04-23T18:22:00-07:00	34.555178	-120.61	0		176
2024-04-23T18:23:00-07:00	34.555178	-120.61	0.1	288	177
2024-04-23T18:24:00-07:00	34.555178	-120.61	0		176
2024-04-23T18:25:00-07:00	34.55518	-120.61	0		176
2024-04-23T18:26:00-07:00	34.555191	-120.61	0		176
2024-04-23T18:27:00-07:00	34.55518	-120.61	0.1	284.1	176
2024-04-23T18:28:00-07:00	34.555183	-120.61	0		176
2024-04-23T18:29:00-07:00	34.555186	-120.61	0		176
2024-04-23T18:30:00-07:00	34.555183	-120.61	0.1	253.20000	176
2024-04-23T18:31:00-07:00	34.555188	-120.61	0		179
2024-04-23T18:32:00-07:00	34.555186	-120.609	0.2	266.8	179
2024-04-23T18:33:00-07:00	34.55518	-120.61	0		178
2024-04-23T18:34:00-07:00	34.55518	-120.61	0		177
2024-04-23T18:35:00-07:00	34.555173	-120.609	0.6	83.9	146
2024-04-23T18:36:00-07:00	34.555176	-120.609	0.3	281.8	161
2024-04-23T18:37:00-07:00	34.555176	-120.609	0.1	85.5	168

2024-04-23T18:38:00-07:00	34.555181	-120.609	0.7	81.80000(	148
2024-04-23T18:39:00-07:00	34.555186	-120.609	0		174
2024-04-23T18:40:00-07:00	34.555181	-120.609	0		177
2024-04-23T18:41:00-07:00	34.555191	-120.609	0.1	86.7	179
2024-04-23T18:42:00-07:00	34.55519	-120.609	0.1	24.40000(	180
2024-04-23T18:43:00-07:00	34.555221	-120.609	1.3	102.4	118
2024-04-23T18:44:00-07:00	34.555038	-120.608	2.6	106.8000(	114
2024-04-23T18:45:00-07:00	34.55427	-120.607	4.600000000	165.5	184
2024-04-23T18:46:00-07:00	34.553416	-120.607	0.5	117.6000(	230
2024-04-23T18:47:00-07:00	34.55405	-120.608	4.9	339.7000(	331
2024-04-23T18:48:00-07:00	34.554971	-120.608	3.2	303.3	286
2024-04-23T18:49:00-07:00	34.55508	-120.609	1	286.3	267
2024-04-23T18:50:00-07:00	34.555046	-120.609	0.9	269.1	274
2024-04-23T18:51:00-07:00	34.55505	-120.61	0.8	257.9000(	271
2024-04-23T18:52:00-07:00	34.555026	-120.61	0.2	208.6000(	286
2024-04-23T18:53:00-07:00	34.55506	-120.61	0		268
2024-04-23T18:54:00-07:00	34.555056	-120.61	0.1	341.9000(	268
2024-04-23T18:55:00-07:00	34.555051	-120.61	0.1	314.8	268
2024-04-23T18:56:00-07:00	34.555051	-120.61	0		265
2024-04-23T18:57:00-07:00	34.555056	-120.61	0.1	327.3	264
2024-04-23T18:58:00-07:00	34.555056	-120.61	0		267
2024-04-23T18:59:00-07:00	34.55506	-120.61	0		267
2024-04-23T19:00:00-07:00	34.555056	-120.61	0		267
2024-04-23T19:01:00-07:00	34.555058	-120.61	0		266
2024-04-23T19:02:00-07:00	34.555058	-120.61	0		266
2024-04-23T19:03:00-07:00	34.55506	-120.61	0		266
2024-04-23T19:04:00-07:00	34.55507	-120.61	0		265
2024-04-23T19:05:00-07:00	34.55507	-120.61	0		268
2024-04-23T19:06:00-07:00	34.555066	-120.61	0		267
2024-04-23T19:07:00-07:00	34.555063	-120.61	0		267
2024-04-23T19:08:00-07:00	34.55507	-120.61	0		265
2024-04-23T19:09:00-07:00	34.55507	-120.61	0		267
2024-04-23T19:10:00-07:00	34.555061	-120.61	0		266
2024-04-23T19:11:00-07:00	34.555061	-120.61	0		265
2024-04-23T19:12:00-07:00	34.55506	-120.61	0		264
2024-04-23T19:13:00-07:00	34.555056	-120.61	0		265
2024-04-23T19:14:00-07:00	34.55506	-120.61	0		264
2024-04-23T19:15:00-07:00	34.555056	-120.61	0		265
2024-04-23T19:16:00-07:00	34.55506	-120.61	0		264
2024-04-23T19:17:00-07:00	34.555053	-120.61	0		264
2024-04-25T06:01:31-07:00					
2024-04-25T06:01:31-07:00					
2024-04-25T06:02:36-07:00	34.555051	-120.61	0		266
2024-04-25T06:03:41-07:00	34.555056	-120.61	0		267

2024-04-25T06:04:46-07:00	34.555053	-120.61	0		266
2024-04-25T06:05:45-07:00	34.555053	-120.61	0		266
2024-04-25T06:05:52-07:00	34.555053	-120.61	0		267
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2024-04-25T06:08:00-07:00	34.555051	-120.61	0		266
2024-04-25T06:09:00-07:00	34.555051	-120.61	0		267
2024-04-25T06:10:00-07:00	34.555053	-120.61	0		268
2024-04-25T06:11:00-07:00	34.555051	-120.61	0		267
2024-04-25T06:12:00-07:00	34.555053	-120.61	0		267
2024-04-25T06:13:00-07:00	34.55506	-120.61	0		268
2024-04-25T06:14:00-07:00	34.555056	-120.61	0		268
2024-04-25T06:15:00-07:00	34.555053	-120.61	0		269
2024-04-25T06:16:00-07:00	34.55505	-120.61	0		267
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2024-04-25T06:19:00-07:00	34.55505	-120.61	0		268
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2024-04-25T06:21:00-07:00	34.555056	-120.61	0		266
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2024-04-25T06:23:00-07:00	34.555053	-120.61	0		267
2024-04-25T06:24:00-07:00	34.555053	-120.61	0		267
2024-04-25T06:25:00-07:00	34.555053	-120.61	0		267
2024-04-25T06:26:00-07:00	34.555051	-120.61	0		268
2024-04-25T06:27:00-07:00	34.55505	-120.61	0		268
2024-04-25T06:28:00-07:00	34.55505	-120.61	0		268
2024-04-25T06:29:00-07:00	34.555053	-120.61	0		268
2024-04-25T06:30:00-07:00	34.555058	-120.609	0.7	97.5	269
2024-04-25T06:31:00-07:00	34.55499	-120.609	1.1	77.9	244
2024-04-25T06:32:00-07:00	34.55496	-120.609	1.1	84.30000(	255
2024-04-25T06:33:00-07:00	34.55492	-120.609	3.4	120.6000(	128
2024-04-25T06:34:00-07:00	34.553231	-120.607	8.5	164.4	166
2024-04-25T06:35:00-07:00	34.551111	-120.606	8.9	144.4	152
2024-04-25T06:36:00-07:00	34.549098	-120.604	9.1	139.5	140
2024-04-25T06:36:54-07:00	34.547403	-120.602	9.1	137.5	138
2024-04-25T06:37:00-07:00	34.547221	-120.602	9.200000000	136.1	138
2024-04-25T06:37:04-07:00	34.547098	-120.602	9.1	137.2000(	138
2024-04-25T06:37:16-07:00	34.546721	-120.602	9.200000000	136.9	137
2024-04-25T06:37:17-07:00	34.54669	-120.602	9.200000000	137.2000(	137
2024-04-25T06:37:56-07:00	34.545521	-120.6	9.1	133.9	135
2024-04-25T06:38:00-07:00	34.545406	-120.6	9.200000000	133	135
2024-04-25T06:39:00-07:00	34.54364	-120.598	9.200000000	133.1	138
2024-04-25T06:40:00-07:00	34.541848	-120.596	9.4	133.6	132
2024-04-25T06:41:00-07:00	34.540078	-120.593	9.4	133.5	133
2024-04-25T06:42:00-07:00	34.538266	-120.591	9.4	132.7000(	136

2024-04-25T06:43:00-07:00	34.536433	-120.589	9.5	133.3	138
2024-04-25T06:44:00-07:00	34.534591	-120.586	9.600000000	133.7000	134
2024-04-25T06:45:00-07:00	34.532726	-120.584	9.600000000	134.3	135
2024-04-25T06:46:00-07:00	34.530831	-120.582	9.700000000	135	136
2024-04-25T06:47:00-07:00	34.528933	-120.579	9.600000000	136	134
2024-04-25T06:48:00-07:00	34.527011	-120.577	9.600000000	135.7000	133
2024-04-25T06:49:00-07:00	34.52512	-120.575	9.600000000	134.8	133
2024-04-25T06:50:00-07:00	34.523213	-120.573	9.5	136.2000	136
2024-04-25T06:51:00-07:00	34.521291	-120.57	9.5	136.6	135
2024-04-25T06:52:00-07:00	34.519403	-120.568	9.5	134	136
2024-04-25T06:53:00-07:00	34.517508	-120.566	9.600000000	135.8	134
2024-04-25T06:54:00-07:00	34.515623	-120.564	9.5	135	136
2024-04-25T06:55:00-07:00	34.513753	-120.562	9.5	134.5	135
2024-04-25T06:56:00-07:00	34.511843	-120.559	9.700000000	135.5	135
2024-04-25T06:57:00-07:00	34.509946	-120.557	9.700000000	134.9	135
2024-04-25T06:58:00-07:00	34.50803	-120.555	9.700000000	135.6	135
2024-04-25T06:59:00-07:00	34.506088	-120.552	9.700000000	136.1	135
2024-04-25T07:00:00-07:00	34.50415	-120.55	9.8	136.3	136
2024-04-25T07:01:00-07:00	34.502191	-120.548	9.8	135.8	137
2024-04-25T07:02:00-07:00	34.500208	-120.546	9.8	136.4	133
2024-04-25T07:03:00-07:00	34.498221	-120.543	9.9	136.6	135
2024-04-25T07:04:00-07:00	34.49623	-120.541	9.9	137.9	133
2024-04-25T07:05:00-07:00	34.494218	-120.539	9.9	136.4	133
2024-04-25T07:06:00-07:00	34.49218	-120.536	10	137.6	133
2024-04-25T07:07:00-07:00	34.490148	-120.534	10	136.6	134
2024-04-25T07:08:00-07:00	34.488101	-120.532	10.10000000	137.1	133
2024-04-25T07:09:00-07:00	34.486018	-120.53	10.10000000	138.1	133
2024-04-25T07:10:00-07:00	34.48397	-120.527	10.10000000	137.6	138
2024-04-25T07:11:00-07:00	34.481911	-120.525	10	137.5	135
2024-04-25T07:12:00-07:00	34.479843	-120.523	9.8	139.1	134
2024-04-25T07:13:00-07:00	34.47778	-120.521	10.10000000	137.7000	133
2024-04-25T07:14:00-07:00	34.475703	-120.518	10.10000000	137.3	134
2024-04-25T07:15:00-07:00	34.473601	-120.516	10.10000000	139	135
2024-04-25T07:16:00-07:00	34.4715	-120.514	10	138.4	136
2024-04-25T07:17:00-07:00	34.469366	-120.512	10.20000000	138.7000	136
2024-04-25T07:18:00-07:00	34.46726	-120.509	10.20000000	137.4	136
2024-04-25T07:19:00-07:00	34.465158	-120.507	10.20000000	137.4	134
2024-04-25T07:20:00-07:00	34.4631	-120.505	10.20000000	135.7000	132
2024-04-25T07:21:00-07:00	34.461098	-120.502	10.20000000	133.1	132
2024-04-25T07:22:00-07:00	34.459088	-120.5	10.3	135.7000	131
2024-04-25T07:23:00-07:00	34.457091	-120.497	10.3	133.8	130
2024-04-25T07:24:00-07:00	34.455088	-120.495	10.3	135.4	133
2024-04-25T07:25:00-07:00	34.453051	-120.492	10.4	135.1	131
2024-04-25T07:26:00-07:00	34.45103	-120.49	10.5	134.4	132

2024-04-25T07:27:00-07:00	34.449	-120.487	10.4	134.1	133
2024-04-25T07:28:00-07:00	34.446998	-120.485	10.5	130.9	127
2024-04-25T07:29:00-07:00	34.445073	-120.482	10.8	129.8	131
2024-04-25T07:30:00-07:00	34.443196	-120.479	10.70000000	125.9	124
2024-04-25T07:30:06-07:00	34.443033	-120.479	10.5	124.10000	123
2024-04-25T07:30:18-07:00	34.44271	-120.478	10.5	123.9	125
2024-04-25T07:31:00-07:00	34.4419	-120.477	4.7	121.60000	126
2024-04-25T07:32:00-07:00	34.441453	-120.476	2.6	117.60000	120
2024-04-25T07:33:00-07:00	34.44099	-120.475	4.100000000	124.4	137
2024-04-25T07:34:00-07:00	34.440076	-120.473	8	100.2	96
2024-04-25T07:35:00-07:00	34.439556	-120.47	10.3	101.60000	101
2024-04-25T07:36:00-07:00	34.43891	-120.466	10.4	104.60000	107
2024-04-25T07:37:00-07:00	34.43816	-120.463	10.4	106.30000	106
2024-04-25T07:38:00-07:00	34.43731	-120.459	10.5	108.80000	105
2024-04-25T07:39:00-07:00	34.436426	-120.456	10.3	107.9	105
2024-04-25T07:40:00-07:00	34.435571	-120.453	10.4	108	108
2024-04-25T07:41:00-07:00	34.434711	-120.449	10.5	107	109
2024-04-25T07:42:00-07:00	34.4339	-120.446	10.20000000	107.4	110
2024-04-25T07:43:00-07:00	34.433011	-120.443	10.3	107	106
2024-04-25T07:44:00-07:00	34.43216	-120.439	10.5	106.80000	106
2024-04-25T07:45:00-07:00	34.43128	-120.436	10.60000000	106.7	106
2024-04-25T07:46:00-07:00	34.430418	-120.433	10.5	107.80000	104
2024-04-25T07:47:00-07:00	34.42962	-120.429	10.60000000	102.10000	99
2024-04-25T07:48:00-07:00	34.428961	-120.426	10.60000000	103.5	102
2024-04-25T07:49:00-07:00	34.428313	-120.422	10.5	103.60000	103
2024-04-25T07:50:00-07:00	34.427666	-120.419	10.4	102.2	102
2024-04-25T07:51:00-07:00	34.426988	-120.416	10.5	103.60000	101
2024-04-25T07:52:00-07:00	34.426311	-120.412	10.10000000	103.5	101
2024-04-25T07:53:00-07:00	34.42569	-120.409	10	104.4	101
2024-04-25T07:54:00-07:00	34.4251	-120.406	9.9	102.9	102
2024-04-25T07:55:00-07:00	34.424503	-120.402	9.8	101.80000	100
2024-04-25T07:56:00-07:00	34.4239	-120.399	9.9	102.7	99
2024-04-25T07:57:00-07:00	34.4233	-120.396	9.9	103.30000	101
2024-04-25T07:58:00-07:00	34.4227	-120.393	9.9	101.9	100
2024-04-25T07:59:00-07:00	34.4221	-120.39	9.9	102.2	101
2024-04-25T08:00:00-07:00	34.42153	-120.386	9.8	100	98
2024-04-25T08:01:00-07:00	34.421046	-120.383	9.8	100.10000	97
2024-04-25T08:02:00-07:00	34.42056	-120.38	9.9	100.4	97
2024-04-25T08:03:00-07:00	34.420096	-120.376	10	99.60000	97
2024-04-25T08:04:00-07:00	34.419611	-120.373	10.10000000	100.7	97
2024-04-25T08:05:00-07:00	34.419106	-120.37	10	100.60000	96
2024-04-25T08:06:00-07:00	34.418628	-120.367	9.9	100.9	99
2024-04-25T08:07:00-07:00	34.418133	-120.363	9.5	100.60000	98
2024-04-25T08:08:00-07:00	34.417688	-120.36	9.3	97.7	95

2024-04-25T08:09:00-07:00	34.417263	-120.357	9.4	100.1000(	96
2024-04-25T08:10:00-07:00	34.416868	-120.354	9.3	98.30000(	95
2024-04-25T08:11:00-07:00	34.416513	-120.351	9.3	95.10000(	97
2024-04-25T08:12:00-07:00	34.416141	-120.348	9.5	98.7	99
2024-04-25T08:13:00-07:00	34.415761	-120.345	9.5	97.7	99
2024-04-25T08:14:00-07:00	34.415391	-120.342	9.4	97.10000(	99
2024-04-25T08:15:00-07:00	34.41506	-120.338	9.5	96.7	98
2024-04-25T08:16:00-07:00	34.414678	-120.335	9.3	97.5	97
2024-04-25T08:17:00-07:00	34.414256	-120.332	9.3	100.9	102
2024-04-25T08:18:00-07:00	34.413781	-120.329	9.4	100.7	101
2024-04-25T08:19:00-07:00	34.413289	-120.326	9.200000000	100.6000(	99
2024-04-25T08:20:00-07:00	34.412786	-120.323	9.3	100.4	99
2024-04-25T08:21:00-07:00	34.412291	-120.32	9.200000000	101.2	99
2024-04-25T08:22:00-07:00	34.411806	-120.317	9.1	100.1000(	98
2024-04-25T08:23:00-07:00	34.411313	-120.314	9.200000000	101.6000(	100
2024-04-25T08:24:00-07:00	34.410853	-120.311	9.200000000	100.6000(	100
2024-04-25T08:25:00-07:00	34.410376	-120.308	9.1	100.8000(	99
2024-04-25T08:26:00-07:00	34.409921	-120.305	8.9	100.4	101
2024-04-25T08:27:00-07:00	34.40945	-120.302	9.200000000	103	100
2024-04-25T08:28:00-07:00	34.40902	-120.299	9.1	99.10000(	98
2024-04-25T08:29:00-07:00	34.408588	-120.296	9.200000000	100.8000(	101
2024-04-25T08:30:00-07:00	34.408153	-120.293	9.200000000	99.9	98
2024-04-25T08:31:00-07:00	34.407763	-120.29	9.200000000	98.4	99
2024-04-25T08:32:00-07:00	34.407371	-120.286	9.200000000	98.10000(	99
2024-04-25T08:33:00-07:00	34.407021	-120.283	9	98.2	98
2024-04-25T08:34:00-07:00	34.40669	-120.28	8.9	97.5	99
2024-04-25T08:35:00-07:00	34.406351	-120.278	9	98	99
2024-04-25T08:36:00-07:00	34.405998	-120.275	8.700000000	99.9	98
2024-04-25T08:37:00-07:00	34.405608	-120.272	8.8	99.30000(	101
2024-04-25T08:38:00-07:00	34.405196	-120.269	8.700000000	99.7	99
2024-04-25T08:39:00-07:00	34.404718	-120.266	8.9	101.7	99
2024-04-25T08:40:00-07:00	34.404263	-120.263	8.700000000	100.5	99
2024-04-25T08:41:00-07:00	34.403771	-120.26	8.9	100.8000(	99
2024-04-25T08:42:00-07:00	34.40332	-120.257	8.9	100.1000(	102
2024-04-25T08:43:00-07:00	34.402851	-120.254	8.8	100.4	100
2024-04-25T08:44:00-07:00	34.40236	-120.251	8.9	100.7	102
2024-04-25T08:45:00-07:00	34.401876	-120.248	8.700000000	103	100
2024-04-25T08:46:00-07:00	34.4014	-120.245	8.9	100.7	100
2024-04-25T08:47:00-07:00	34.400906	-120.243	8.9	101.1000(	100
2024-04-25T08:48:00-07:00	34.400403	-120.24	8.8	101.8000(	102
2024-04-25T08:49:00-07:00	34.399911	-120.237	8.8	100.7	100
2024-04-25T08:50:00-07:00	34.399446	-120.234	8.8	102.1000(	101
2024-04-25T08:51:00-07:00	34.39897	-120.231	8.8	101	102
2024-04-25T08:52:00-07:00	34.3985	-120.228	9	100.6000(	100

2024-04-25T08:53:00-07:00	34.39802	-120.225	8.8	100.5	101
2024-04-25T08:54:00-07:00	34.397546	-120.222	8.9	102.3000(	101
2024-04-25T08:55:00-07:00	34.397021	-120.219	8.9	102.4	98
2024-04-25T08:56:00-07:00	34.396591	-120.216	9	100.7	99
2024-04-25T08:57:00-07:00	34.396106	-120.213	8.9	102.2	102
2024-04-25T08:58:00-07:00	34.395596	-120.21	8.8	101.8000(	99
2024-04-25T08:59:00-07:00	34.39512	-120.208	8.8	101.5	99
2024-04-25T09:00:00-07:00	34.39461	-120.205	8.8	101.5	103
2024-04-25T09:01:00-07:00	34.394166	-120.202	9	99.60000(	101
2024-04-25T09:02:00-07:00	34.393688	-120.199	8.9	100.2	99
2024-04-25T09:03:00-07:00	34.39316	-120.196	8.8	101.7	101
2024-04-25T09:04:00-07:00	34.39262	-120.193	8.8	101.9	99
2024-04-25T09:05:00-07:00	34.392141	-120.19	8.9	101.8000(	100
2024-04-25T09:06:00-07:00	34.391656	-120.187	8.9	101.3000(	100
2024-04-25T09:07:00-07:00	34.39118	-120.184	9	100.6000(	102
2024-04-25T09:08:00-07:00	34.390686	-120.181	8.9	101.2	99
2024-04-25T09:09:00-07:00	34.390163	-120.178	8.9	103.7	102
2024-04-25T09:10:00-07:00	34.389646	-120.175	8.8	102.2	99
2024-04-25T09:11:00-07:00	34.389121	-120.172	9	103.3000(	99
2024-04-25T09:12:00-07:00	34.388606	-120.17	8.9	102	98
2024-04-25T09:13:00-07:00	34.38812	-120.167	8.9	100.9	100
2024-04-25T09:14:00-07:00	34.387643	-120.164	8.9	101.7	98
2024-04-25T09:15:00-07:00	34.387158	-120.161	9	99.4	99
2024-04-25T09:16:00-07:00	34.38671	-120.158	9.1	101.8000(	101
2024-04-25T09:17:00-07:00	34.386251	-120.155	9.200000000	99.4	102
2024-04-25T09:18:00-07:00	34.38576	-120.152	9.200000000	101.3000(	100
2024-04-25T09:19:00-07:00	34.38531	-120.149	8.9	100	100
2024-04-25T09:20:00-07:00	34.38481	-120.146	9	101	98
2024-04-25T09:21:00-07:00	34.384323	-120.143	9	102	98
2024-04-25T09:22:00-07:00	34.383836	-120.14	9	101	99
2024-04-25T09:23:00-07:00	34.383371	-120.137	9.1	98.30000(	103
2024-04-25T09:24:00-07:00	34.382913	-120.134	9	101.6000(	100
2024-04-25T09:25:00-07:00	34.382376	-120.131	9.1	103.3000(	106
2024-04-25T09:26:00-07:00	34.381723	-120.128	9.1	105.4	104
2024-04-25T09:27:00-07:00	34.38105	-120.125	9.200000000	104.9	105
2024-04-25T09:28:00-07:00	34.380381	-120.122	9.1	105.7	106
2024-04-25T09:29:00-07:00	34.379748	-120.119	9.200000000	102.2	105
2024-04-25T09:30:00-07:00	34.3791	-120.116	9.200000000	102	102
2024-04-25T09:31:00-07:00	34.378541	-120.113	9.200000000	104	104
2024-04-25T09:32:00-07:00	34.378001	-120.11	9.3	100.9	105
2024-04-25T09:33:00-07:00	34.377421	-120.107	9.3	102.4	105
2024-04-25T09:34:00-07:00	34.376846	-120.104	9.200000000	103.5	103
2024-04-25T09:35:00-07:00	34.376236	-120.101	9.1	105.3000(	106
2024-04-25T09:36:00-07:00	34.375658	-120.098	9.1	102.4	103

2024-04-25T09:37:00-07:00	34.375051	-120.095	9.1	103.9	102
2024-04-25T09:38:00-07:00	34.374463	-120.092	9.1	102.6000	106
2024-04-25T09:39:00-07:00	34.373856	-120.089	9.1	104.5	106
2024-04-25T09:40:00-07:00	34.373283	-120.086	9.1	103.9	104
2024-04-25T09:41:00-07:00	34.372733	-120.083	9.1	103.5	106
2024-04-25T09:42:00-07:00	34.372083	-120.08	9.1	105.8000	109
2024-04-25T09:43:00-07:00	34.371403	-120.077	9.200000000	106.6000	108
2024-04-25T09:44:00-07:00	34.370741	-120.074	9.1	104.2	106
2024-04-25T09:45:00-07:00	34.37006	-120.071	9.200000000	104.8000	104
2024-04-25T09:46:00-07:00	34.36944	-120.068	9.3	105.3000	107
2024-04-25T09:47:00-07:00	34.36873	-120.065	9.3	106.1000	105
2024-04-25T09:48:00-07:00	34.36808	-120.062	9.1	102.3000	106
2024-04-25T09:49:00-07:00	34.367401	-120.06	9	105.2	103
2024-04-25T09:50:00-07:00	34.366718	-120.057	9.1	104.9	107
2024-04-25T09:51:00-07:00	34.36606	-120.054	9.200000000	105.5	109
2024-04-25T09:52:00-07:00	34.365363	-120.051	9.200000000	106.4	107
2024-04-25T09:53:00-07:00	34.364713	-120.048	9.200000000	105.7	106
2024-04-25T09:54:00-07:00	34.36401	-120.045	9.200000000	109.1000	108
2024-04-25T09:55:00-07:00	34.36322	-120.042	9.3	107.5	109
2024-04-25T09:56:00-07:00	34.362471	-120.039	9	107.5	105
2024-04-25T09:57:00-07:00	34.36173	-120.036	9.200000000	108.6000	109
2024-04-25T09:58:00-07:00	34.360953	-120.033	9.3	106.7	109
2024-04-25T09:59:00-07:00	34.360221	-120.03	9.3	108	109
2024-04-25T10:00:00-07:00	34.35944	-120.027	9.200000000	107.3000	108
2024-04-25T10:01:00-07:00	34.358686	-120.024	9.1	108.7	109
2024-04-25T10:02:00-07:00	34.357933	-120.021	9.1	105.8000	108
2024-04-25T10:03:00-07:00	34.357169	-120.018	9.4	106.1000	110
2024-04-25T10:04:00-07:00	34.356428	-120.015	9.200000000	109.2	113
2024-04-25T10:05:00-07:00	34.355538	-120.012	9.200000000	110.2	113
2024-04-25T10:06:00-07:00	34.3547	-120.009	9.3	109.6000	112
2024-04-25T10:07:00-07:00	34.353806	-120.006	9.4	107.5	111
2024-04-25T10:08:00-07:00	34.352953	-120.003	9.5	108.6000	112
2024-04-25T10:09:00-07:00	34.352083	-120	9.4	109.2	112
2024-04-25T10:10:00-07:00	34.35119	-119.997	9.4	111.7	112
2024-04-25T10:11:00-07:00	34.350281	-119.994	9.600000000	110.3000	112
2024-04-25T10:12:00-07:00	34.349393	-119.991	9.5	108	108
2024-04-25T10:13:00-07:00	34.348481	-119.988	9.600000000	110.2	114
2024-04-25T10:14:00-07:00	34.34755	-119.985	9.700000000	111.4	110
2024-04-25T10:15:00-07:00	34.346626	-119.982	9.600000000	111.7	110
2024-04-25T10:16:00-07:00	34.345716	-119.979	9.600000000	108.2	108
2024-04-25T10:17:00-07:00	34.34478	-119.976	9.600000000	109.7	110
2024-04-25T10:18:00-07:00	34.343873	-119.973	9.700000000	109.1000	110
2024-04-25T10:19:00-07:00	34.342988	-119.97	9.5	109.2	109
2024-04-25T10:20:00-07:00	34.342023	-119.967	9.700000000	109.3000	109

2024-04-25T10:21:00-07:00	34.341088	-119.964	9.600000000	110.2	110
2024-04-25T10:22:00-07:00	34.340156	-119.961	9.700000000	108.8000	108
2024-04-25T10:23:00-07:00	34.339251	-119.958	9.8	108.6000	112
2024-04-25T10:24:00-07:00	34.33837	-119.955	9.8	110.8000	112
2024-04-25T10:25:00-07:00	34.337471	-119.952	9.700000000	109	113
2024-04-25T10:26:00-07:00	34.336531	-119.949	9.8	110.2	110
2024-04-25T10:27:00-07:00	34.335643	-119.946	9.600000000	107	107
2024-04-25T10:28:00-07:00	34.334688	-119.943	9.600000000	110.1000	109
2024-04-25T10:29:00-07:00	34.33377	-119.94	9.700000000	109.7	111
2024-04-25T10:30:00-07:00	34.3328	-119.937	9.5	112.3000	110
2024-04-25T10:31:00-07:00	34.33184	-119.934	9.600000000	111.9	109
2024-04-25T10:32:00-07:00	34.33084	-119.931	9.700000000	111.8000	108
2024-04-25T10:33:00-07:00	34.329851	-119.928	9.600000000	112.9	110
2024-04-25T10:34:00-07:00	34.328886	-119.924	9.600000000	112	111
2024-04-25T10:35:00-07:00	34.32805	-119.921	9.600000000	108	106
2024-04-25T10:36:00-07:00	34.32719	-119.918	9.700000000	109.1000	105
2024-04-25T10:37:00-07:00	34.32635	-119.915	9.600000000	109.2	103
2024-04-25T10:38:00-07:00	34.325521	-119.912	9.8	106	107
2024-04-25T10:39:00-07:00	34.32468	-119.909	9.700000000	110	106
2024-04-25T10:40:00-07:00	34.323846	-119.906	9.8	108.5	106
2024-04-25T10:41:00-07:00	34.322981	-119.903	9.8	108.4	105
2024-04-25T10:42:00-07:00	34.322176	-119.9	9.700000000	109	110
2024-04-25T10:43:00-07:00	34.321353	-119.897	9.8	107.9	106
2024-04-25T10:44:00-07:00	34.320536	-119.893	9.8	107.2	109
2024-04-25T10:45:00-07:00	34.319706	-119.89	9.700000000	106.1000	107
2024-04-25T10:46:00-07:00	34.31886	-119.887	9.8	107.1000	106
2024-04-25T10:47:00-07:00	34.31798	-119.884	9.8	108.5	106
2024-04-25T10:48:00-07:00	34.31711	-119.881	9.700000000	109.9	105
2024-04-25T10:49:00-07:00	34.31623	-119.878	9.700000000	109.5	106
2024-04-25T10:50:00-07:00	34.315343	-119.875	9.8	109.1000	105
2024-04-25T10:51:00-07:00	34.314456	-119.872	9.8	109.5	108
2024-04-25T10:52:00-07:00	34.313558	-119.869	9.8	108.9	104
2024-04-25T10:53:00-07:00	34.312658	-119.866	9.700000000	109.2	108
2024-04-25T10:54:00-07:00	34.3118	-119.862	9.700000000	108.3000	104
2024-04-25T10:55:00-07:00	34.311018	-119.859	9.600000000	106.5	105
2024-04-25T10:56:00-07:00	34.31019	-119.856	9.8	107.6000	104
2024-04-25T10:57:00-07:00	34.309363	-119.853	9.700000000	106.2	105
2024-04-25T10:58:00-07:00	34.308578	-119.85	9.700000000	108.7	105
2024-04-25T10:59:00-07:00	34.307793	-119.847	9.9	107.1000	106
2024-04-25T11:00:00-07:00	34.307006	-119.844	9.700000000	106.1000	104
2024-04-25T11:01:00-07:00	34.306233	-119.841	9.600000000	108.1000	105
2024-04-25T11:02:00-07:00	34.305451	-119.838	9.700000000	107.4	102
2024-04-25T11:03:00-07:00	34.304688	-119.835	9.600000000	109.1000	103
2024-04-25T11:04:00-07:00	34.30391	-119.831	9.8	108	104

2024-04-25T11:05:00-07:00	34.303151	-119.828	9.8	107.4	104
2024-04-25T11:06:00-07:00	34.302371	-119.825	9.600000000	106.1000(	105
2024-04-25T11:07:00-07:00	34.301591	-119.822	9.700000000	107.2	106
2024-04-25T11:08:00-07:00	34.30081	-119.819	9.600000000	107.3000(	105
2024-04-25T11:09:00-07:00	34.300001	-119.816	9.700000000	107	107
2024-04-25T11:10:00-07:00	34.299213	-119.813	9.5	107	103
2024-04-25T11:11:00-07:00	34.298438	-119.81	9.700000000	108.7	104
2024-04-25T11:12:00-07:00	34.297636	-119.807	9.600000000	107.6000(	106
2024-04-25T11:13:00-07:00	34.29681	-119.804	9.5	107.1000(	102
2024-04-25T11:14:00-07:00	34.29602	-119.8	9.600000000	109.6000(	104
2024-04-25T11:15:00-07:00	34.295233	-119.797	9.600000000	107.4	104
2024-04-25T11:16:00-07:00	34.294446	-119.794	9.600000000	106.4	103
2024-04-25T11:17:00-07:00	34.2937	-119.791	9.5	105.8000(	106
2024-04-25T11:18:00-07:00	34.292898	-119.788	9.700000000	108.1000(	107
2024-04-25T11:19:00-07:00	34.29218	-119.785	9.4	105.5	104
2024-04-25T11:20:00-07:00	34.29143	-119.782	9.3	105.4	102
2024-04-25T11:21:00-07:00	34.290698	-119.779	9.5	104.6000(	106
2024-04-25T11:22:00-07:00	34.28997	-119.776	9.600000000	103.9	104
2024-04-25T11:23:00-07:00	34.289233	-119.773	9.5	107.4	104
2024-04-25T11:24:00-07:00	34.28853	-119.77	9.4	106	103
2024-04-25T11:25:00-07:00	34.287819	-119.767	9.600000000	105.9	103
2024-04-25T11:26:00-07:00	34.287103	-119.763	9.600000000	106	105
2024-04-25T11:27:00-07:00	34.286418	-119.76	9.5	106.3000(	107
2024-04-25T11:28:00-07:00	34.28568	-119.757	9.600000000	106.7	105
2024-04-25T11:29:00-07:00	34.284998	-119.754	9.600000000	105.2	105
2024-04-25T11:30:00-07:00	34.284318	-119.751	9.600000000	104	103
2024-04-25T11:31:00-07:00	34.283631	-119.748	9.4	105.6000(	106
2024-04-25T11:32:00-07:00	34.282921	-119.745	9.4	104.8000(	104
2024-04-25T11:33:00-07:00	34.282253	-119.742	9.5	103.7	106
2024-04-25T11:34:00-07:00	34.281573	-119.739	9.600000000	105	107
2024-04-25T11:35:00-07:00	34.280891	-119.736	9.600000000	106	104
2024-04-25T11:36:00-07:00	34.280191	-119.733	9.700000000	107.2	104
2024-04-25T11:37:00-07:00	34.279526	-119.73	9.5	106.7	104
2024-04-25T11:38:00-07:00	34.2788	-119.726	9.5	104.5	103
2024-04-25T11:39:00-07:00	34.278126	-119.723	9.600000000	105.7	106
2024-04-25T11:40:00-07:00	34.277408	-119.72	9.5	104.7	102
2024-04-25T11:41:00-07:00	34.27671	-119.717	9.4	106.7	104
2024-04-25T11:42:00-07:00	34.275983	-119.714	9.4	105.5	105
2024-04-25T11:43:00-07:00	34.27529	-119.711	9.4	105.1000(	107
2024-04-25T11:44:00-07:00	34.2746	-119.708	9.4	104	104
2024-04-25T11:45:00-07:00	34.273931	-119.705	9.3	105.4	103
2024-04-25T11:46:00-07:00	34.273246	-119.702	9.4	103.9	103
2024-04-25T11:47:00-07:00	34.27256	-119.699	9.5	106.6000(	105
2024-04-25T11:48:00-07:00	34.271883	-119.696	9.600000000	105.5	105

2024-04-25T11:49:00-07:00	34.27125	-119.693	9.600000000	104.7	106
2024-04-25T11:50:00-07:00	34.270583	-119.689	9.4	102.7	105
2024-04-25T11:51:00-07:00	34.26993	-119.686	9.3	102.7	104
2024-04-25T11:52:00-07:00	34.269238	-119.683	9.3	103.4	106
2024-04-25T11:53:00-07:00	34.26853	-119.68	9.4	105.4	102
2024-04-25T11:54:00-07:00	34.267836	-119.677	9.5	105.8000(	103
2024-04-25T11:55:00-07:00	34.267126	-119.674	9.5	106.4	102
2024-04-25T11:56:00-07:00	34.266421	-119.671	9.5	106.4	103
2024-04-25T11:57:00-07:00	34.265691	-119.668	9.5	104.6000(	102
2024-04-25T11:58:00-07:00	34.264953	-119.665	9.5	106.9	103
2024-04-25T11:59:00-07:00	34.264228	-119.662	9.5	105.8000(	104
2024-04-25T12:00:00-07:00	34.26351	-119.659	9.4	106.7	103
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2024-04-25T12:02:00-07:00	34.261973	-119.653	9.600000000	107.2	106
2024-04-25T12:03:00-07:00	34.261241	-119.65	9.700000000	106.5	106
2024-04-25T12:04:00-07:00	34.260506	-119.647	9.3	106	105
2024-04-25T12:05:00-07:00	34.25978	-119.644	9.5	107.1000(	104
2024-04-25T12:06:00-07:00	34.259021	-119.64	9.3	108	106
2024-04-25T12:07:00-07:00	34.258263	-119.637	9.5	107	103
2024-04-25T12:08:00-07:00	34.25749	-119.634	9.5	107.7	103
2024-04-25T12:09:00-07:00	34.256748	-119.631	9.5	107.6000(	106
2024-04-25T12:10:00-07:00	34.255981	-119.628	9.600000000	107.8000(	105
2024-04-25T12:11:00-07:00	34.255181	-119.625	9.5	108.7	107
2024-04-25T12:12:00-07:00	34.25443	-119.622	9.4	107.1000(	103
2024-04-25T12:13:00-07:00	34.253673	-119.619	9.5	107.3000(	105
2024-04-25T12:14:00-07:00	34.25288	-119.616	9.4	106.6000(	103
2024-04-25T12:15:00-07:00	34.25212	-119.613	9.5	106.6000(	103
2024-04-25T12:16:00-07:00	34.25135	-119.61	9.5	106	103
2024-04-25T12:17:00-07:00	34.250603	-119.607	9.5	105.5	102
2024-04-25T12:18:00-07:00	34.249818	-119.604	9.5	106.3000(	103
2024-04-25T12:19:00-07:00	34.24905	-119.601	9.3	108.2	102
2024-04-25T12:20:00-07:00	34.248246	-119.598	9.4	108.5	103
2024-04-25T12:21:00-07:00	34.247493	-119.595	9.200000000	107	103
2024-04-25T12:22:00-07:00	34.246713	-119.592	9.4	106.6000(	104
2024-04-25T12:23:00-07:00	34.245908	-119.589	9.4	107.1000(	102
2024-04-25T12:24:00-07:00	34.24513	-119.586	9.4	107.3000(	106
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2024-04-25T12:26:00-07:00	34.24349	-119.58	9.5	107.1000(	106
2024-04-25T12:27:00-07:00	34.242668	-119.577	9.5	107.6000(	105
2024-04-25T12:28:00-07:00	34.241881	-119.574	9.4	107.3000(	106
2024-04-25T12:29:00-07:00	34.24114	-119.571	9.4	107.3000(	105
2024-04-25T12:30:00-07:00	34.240321	-119.568	9.4	107.3000(	102
2024-04-25T12:31:00-07:00	34.23956	-119.565	9.5	106.7	107
2024-04-25T12:32:00-07:00	34.23878	-119.562	9.5	106.5	104

2024-04-25T12:33:00-07:00	34.23808	-119.559	9.4	108.1000(	105
2024-04-25T12:34:00-07:00	34.23731	-119.555	9.3	106.2	103
2024-04-25T12:35:00-07:00	34.23657	-119.552	9.5	104.5	104
2024-04-25T12:36:00-07:00	34.23586	-119.549	9.4	106.4	104
2024-04-25T12:37:00-07:00	34.23512	-119.546	9.5	107.4	105
2024-04-25T12:38:00-07:00	34.23439	-119.543	9.600000000	106.7	106
2024-04-25T12:39:00-07:00	34.233646	-119.54	9.3	106.8000(	105
2024-04-25T12:40:00-07:00	34.23294	-119.537	9.600000000	106.6000(	105
2024-04-25T12:41:00-07:00	34.232216	-119.534	9.4	104.9	106
2024-04-25T12:42:00-07:00	34.231523	-119.531	9.4	105.4	106
2024-04-25T12:43:00-07:00	34.230786	-119.528	9.5	105.7	104
2024-04-25T12:44:00-07:00	34.23016	-119.525	9.3	105.1000(	104
2024-04-25T12:45:00-07:00	34.229451	-119.522	9.3	105.6000(	104
2024-04-25T12:46:00-07:00	34.228788	-119.519	9.4	104.4	105
2024-04-25T12:47:00-07:00	34.228096	-119.516	9.4	106	106
2024-04-25T12:48:00-07:00	34.22743	-119.513	9.3	104.3000(	103
2024-04-25T12:49:00-07:00	34.226748	-119.51	9.3	104.9	104
2024-04-25T12:50:00-07:00	34.226103	-119.507	9.4	104.8000(	106
2024-04-25T12:51:00-07:00	34.225448	-119.504	9.4	105.1000(	104
2024-04-25T12:52:00-07:00	34.224756	-119.501	9.3	104.9	104
2024-04-25T12:53:00-07:00	34.224098	-119.498	9.3	105.3000(	106
2024-04-25T12:54:00-07:00	34.22342	-119.495	9.200000000	105.2	103
2024-04-25T12:55:00-07:00	34.222758	-119.492	9.200000000	106.7	107
2024-04-25T12:56:00-07:00	34.221981	-119.489	9.5	107.3000(	108
2024-04-25T12:57:00-07:00	34.22124	-119.486	9.5	107.2	109
2024-04-25T12:58:00-07:00	34.220436	-119.483	9.5	107.6000(	106
2024-04-25T12:59:00-07:00	34.219678	-119.48	9.4	107.6000(	106
2024-04-25T13:00:00-07:00	34.218881	-119.477	9.3	107.4	106
2024-04-25T13:01:00-07:00	34.218128	-119.474	9.4	107.4	107
2024-04-25T13:02:00-07:00	34.217386	-119.471	9.3	106.2	105
2024-04-25T13:03:00-07:00	34.21661	-119.468	9.5	108.2	108
2024-04-25T13:04:00-07:00	34.215833	-119.465	9.4	109.6000(	106
2024-04-25T13:05:00-07:00	34.215011	-119.462	9.4	108.3000(	106
2024-04-25T13:06:00-07:00	34.214216	-119.459	9.5	108.4	107
2024-04-25T13:07:00-07:00	34.213396	-119.456	9.5	109.5	109
2024-04-25T13:08:00-07:00	34.212498	-119.453	9.3	109.7	105
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2024-04-25T13:10:00-07:00	34.210771	-119.447	9.4	110.1000(	108
2024-04-25T13:11:00-07:00	34.20994	-119.444	9.4	110.6000(	107
2024-04-25T13:12:00-07:00	34.20905	-119.441	9.4	110.6000(	106
2024-04-25T13:13:00-07:00	34.20821	-119.438	9.5	109.6000(	109
2024-04-25T13:14:00-07:00	34.207331	-119.435	9.5	106.7	108
2024-04-25T13:15:00-07:00	34.20649	-119.432	9.700000000	108.9	107
2024-04-25T13:16:00-07:00	34.205613	-119.429	9.5	109.5	109

2024-04-25T13:17:00-07:00	34.2048	-119.426	9.4	109.6000(	106
2024-04-25T13:18:00-07:00	34.20395	-119.423	9.4	107.6000(	108
2024-04-25T13:19:00-07:00	34.203113	-119.42	9.4	108.2	109
2024-04-25T13:20:00-07:00	34.202218	-119.417	9.5	108.7	109
2024-04-25T13:21:00-07:00	34.20138	-119.414	9.5	109.7	108
2024-04-25T13:22:00-07:00	34.200521	-119.411	9.3	108.5	111
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2024-04-25T13:24:00-07:00	34.198721	-119.405	9.4	111.5	106
2024-04-25T13:25:00-07:00	34.19781	-119.402	9.5	111.8000(	104
2024-04-25T13:26:00-07:00	34.19691	-119.399	9.4	111.6000(	109
2024-04-25T13:27:00-07:00	34.195946	-119.396	9.4	110.7	108
2024-04-25T13:28:00-07:00	34.195011	-119.393	9.4	110.7	109
2024-04-25T13:29:00-07:00	34.194103	-119.39	9.3	110.4	106
2024-04-25T13:30:00-07:00	34.19314	-119.387	9.5	112.2	107
2024-04-25T13:31:00-07:00	34.192231	-119.384	9.4	110.3000(	109
2024-04-25T13:32:00-07:00	34.191251	-119.382	9.5	111.1000(	108
2024-04-25T13:33:00-07:00	34.19033	-119.379	9.4	108.7	111
2024-04-25T13:34:00-07:00	34.18932	-119.376	9.5	111.7	109
2024-04-25T13:35:00-07:00	34.1883	-119.373	9.600000000	111.5	112
2024-04-25T13:36:00-07:00	34.187283	-119.37	9.5	111.8000(	110
2024-04-25T13:37:00-07:00	34.1863	-119.367	9.5	109.5	109
2024-04-25T13:38:00-07:00	34.185283	-119.364	9.600000000	113	110
2024-04-25T13:39:00-07:00	34.184258	-119.361	9.5	112.4	109
2024-04-25T13:40:00-07:00	34.183241	-119.358	9.600000000	111.4	112
2024-04-25T13:41:00-07:00	34.18221	-119.355	9.600000000	111.1000(	108
2024-04-25T13:42:00-07:00	34.181288	-119.352	9.4	110.2	106
2024-04-25T13:43:00-07:00	34.180388	-119.349	9.3	113	105
2024-04-25T13:44:00-07:00	34.179448	-119.346	9.600000000	111.2	110
2024-04-25T13:45:00-07:00	34.17852	-119.343	9.4	112.6000(	105
2024-04-25T13:46:00-07:00	34.177583	-119.34	9.600000000	111	110
2024-04-25T13:47:00-07:00	34.176703	-119.337	9.5	107.4	107
2024-04-25T13:48:00-07:00	34.17581	-119.334	9.600000000	108.7	106
2024-04-25T13:49:00-07:00	34.174968	-119.331	9.700000000	109.9	102
2024-04-25T13:50:00-07:00	34.1741	-119.328	9.600000000	108	102
2024-04-25T13:51:00-07:00	34.173256	-119.325	9.5	109	107
2024-04-25T13:52:00-07:00	34.17237	-119.322	9.600000000	108.1000(	102
2024-04-25T13:53:00-07:00	34.171516	-119.319	9.5	109.9	104
2024-04-25T13:54:00-07:00	34.170701	-119.316	9.5	108.7	103
2024-04-25T13:55:00-07:00	34.169856	-119.313	9.600000000	108.9	104
2024-04-25T13:56:00-07:00	34.169023	-119.31	9.700000000	107.6000(	102
2024-04-25T13:57:00-07:00	34.168188	-119.307	9.8	108.9	105
2024-04-25T13:58:00-07:00	34.16733	-119.304	9.700000000	107.3000(	102
2024-04-25T13:59:00-07:00	34.16653	-119.301	9.8	108.8000(	109
2024-04-25T14:00:00-07:00	34.16565	-119.297	9.700000000	109.8000(	106

2024-04-25T14:01:00-07:00	34.16487	-119.294	9.700000000	108	108
2024-04-25T14:02:00-07:00	34.164033	-119.291	9.700000000	107.9	104
2024-04-25T14:03:00-07:00	34.16324	-119.288	9.8	107.80000	104
2024-04-25T14:04:00-07:00	34.16241	-119.285	9.700000000	105.80000	104
2024-04-25T14:05:00-07:00	34.16155	-119.282	9.700000000	109.30000	108
2024-04-25T14:06:00-07:00	34.160616	-119.279	9.700000000	110.60000	107
2024-04-25T14:07:00-07:00	34.159693	-119.276	9.700000000	110.2	104
2024-04-25T14:08:00-07:00	34.15884	-119.273	9.8	109.4	108
2024-04-25T14:09:00-07:00	34.157943	-119.27	9.700000000	108.2	108
2024-04-25T14:10:00-07:00	34.15708	-119.267	10	108.80000	108
2024-04-25T14:11:00-07:00	34.156128	-119.263	9.8	107.9	106
2024-04-25T14:12:00-07:00	34.155211	-119.26	9.8	110.9	106
2024-04-25T14:13:00-07:00	34.154328	-119.257	9.600000000	113.10000	111
2024-04-25T14:14:00-07:00	34.153371	-119.254	9.700000000	109.30000	106
2024-04-25T14:15:00-07:00	34.152428	-119.251	9.600000000	111.4	104
2024-04-25T14:16:00-07:00	34.15144	-119.248	9.700000000	111.60000	107
2024-04-25T14:17:00-07:00	34.150466	-119.245	9.700000000	112.10000	107
2024-04-25T14:18:00-07:00	34.1495	-119.242	9.600000000	111.5	105
2024-04-25T14:19:00-07:00	34.14853	-119.239	9.5	109.60000	103
2024-04-25T14:20:00-07:00	34.14758	-119.236	9.600000000	109.7	106
2024-04-25T14:21:00-07:00	34.146596	-119.233	9.700000000	111.80000	107
2024-04-25T14:22:00-07:00	34.145646	-119.23	9.5	111.60000	107
2024-04-25T14:23:00-07:00	34.14473	-119.227	9.4	110.2	106
2024-04-25T14:24:00-07:00	34.14384	-119.224	7.600000000	115.9	109

The Jankovich Companies

THE JANKOVICH COMPANY
POST OFFICE BOX 670, BERTH 73
SAN PEDRO, CALIFORNIA 90733
(310) 547-3305 FAX (310) 547-3052

DELIVERY TICKET 68509

DATE: 4-14-24

P.O. NO.:

BOAT NO.:

BOAT NAME: KELLY C

SOLD TO: CURTIN SPACEX

ADDRESS: # 12402

CITY, STATE:

PACKAGES NO.	KIND	PRODUCT	GALLONS	PRICE	AMOUNT
		RD99	14850		
		DYED DIESEL FUEL NON-TAXABLE USE ONLY PENALTY FOR TAXABLE USE SULFUR CONTENT LESS THAN 15 PPM			

X _____
BUYER'S SIGNATURE

X Chris Pilla
PLEASE PRINT NAME

IN THE EVENT OF A SPILL OR ACCIDENT CALL 24 HOUR EMERGENCY # (310) 547-3305

Trip 11 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
May 16, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
May 17, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
May 17, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
May 17, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
May 17, 2024	1406	2359	9.88	Federal	Federal	Transit
May 18, 2024	0001	1500	15.00	Federal	SBCAPCD	Transit
May 18, 2024	1500	1747	2.78	SBCAPCD	SBCAPCD	Transit
May 18, 2024	1747	1801	0.23	SBCAPCD	SBCAPCD	Maneuvering
May 18, 2024	1801	2359	5.97	SBCAPCD	SBCAPCD	Engines off/docked
May 19, 2024	0001	1645	16.75	SBCAPCD	SBCAPCD	Engines off/docked
May 19, 2024	1645	1701	0.27	SBCAPCD	SBCAPCD	Maneuvering
May 19, 2024	1701	1944	2.72	SBCAPCD	Federal	Transit
May 19, 2024	1944	2359	4.25	Federal	Federal	Transit
May 20, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
May 20, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
May 20, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
May 20, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
May 20, 2024	0001	0351	3.85	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
May 16, 2024	0749	0920	1.52	VCAPCD	SBCAPCD	Transit
May 16, 2024	0920	1610	6.83	SBCAPCD	VSFB Harbor	Transit
May 16, 2024	1610	2359	7.82	VSFB Harbor	VSFB Harbor	Engines off/docked
May 17, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
May 18, 2024	0001	1730	17.48	VSFB Harbor	VSFB Harbor	Engines off/docked
May 18, 2024	1730	1800	0.50	VSFB Harbor	VSFB Harbor	Maneuvering
May 18, 2024	1800	2359	5.98	VSFB Harbor	VSFB Harbor	Engines off/docked
May 19, 2024	0001	1645	16.75	VSFB Harbor	VSFB Harbor	Engines off/docked
May 19, 2024	1645	1700	0.25	VSFB Harbor	VSFB Harbor	Maneuvering
May 19, 2024	1700	2359	6.98	VSFB Harbor	VSFB Harbor	Engines off/docked

May 20, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
May 21, 2024	0001	0700	6.98	VSFB Harbor	VSFB Harbor	Engines off/docked
May 21, 2024	0700	1353	6.88	SBCAPCD	VCAPCD	Transit
May 21, 2024	1353	1517	1.40	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data
C. Fuel Receipt

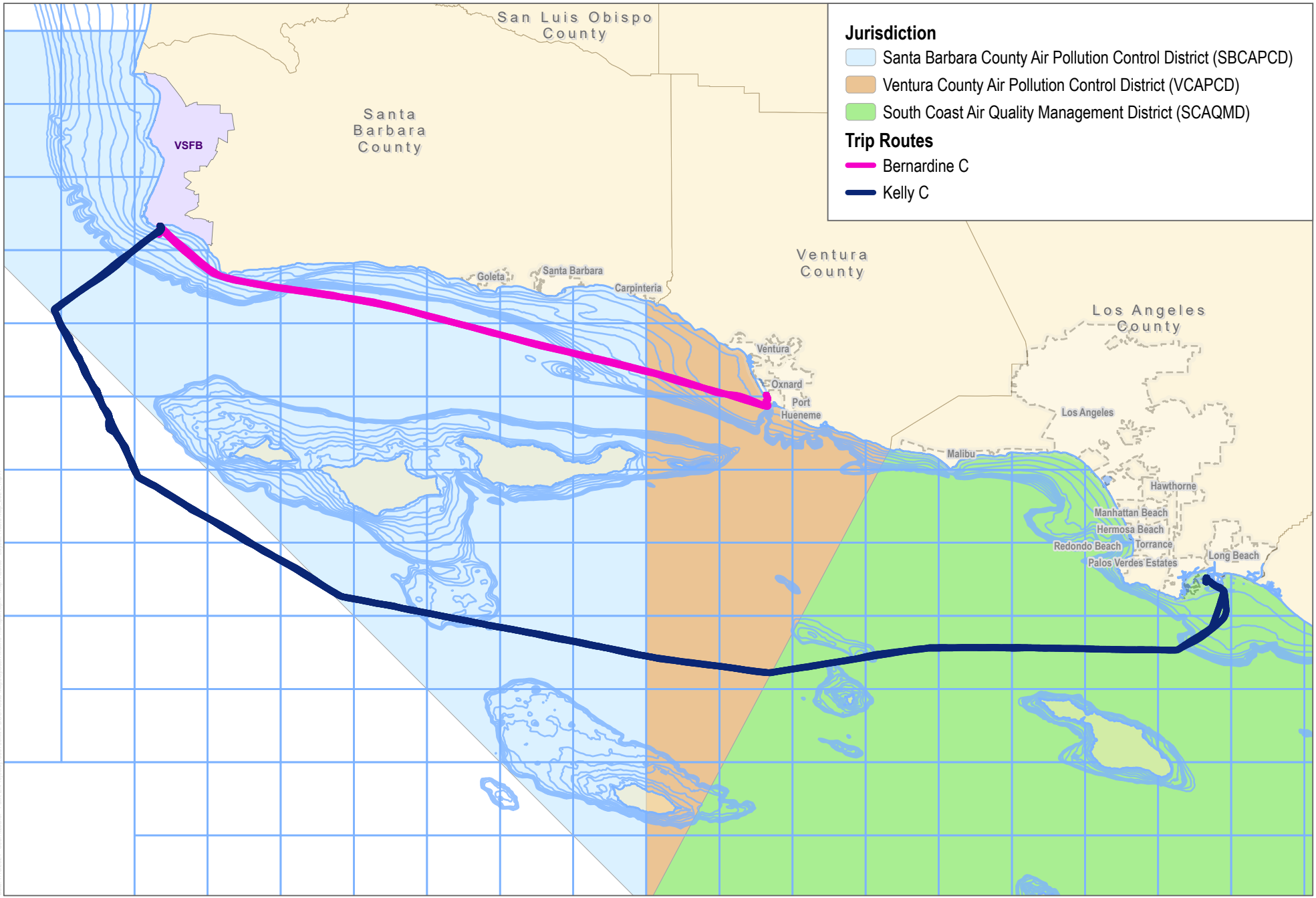
Kelly C
Trip 11

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	5/16/2024	19:30	23:59	SME	5060.9	4.5	5065.4	36058.0	175.3		SCAQMD	4.48
POLB-WP1				PME	5039.4	4.5	5043.9		171.1			
POLB-WP1				PT GEN	3331.1	0	3331.1		0			
POLB-WP1				STBD GEN	3899.4	4.5	3903.9		5.4	35706.2		
WP1-WP2	5/17/2024	0:00	4:30	SME	5065.4	4.5	5069.9	35706.2	187.4		SCAQMD	4.50
WP1-WP2				PME	5043.9	4.5	5048.4		181.2			
WP1-WP2				PT GEN	3331.1	0	3331.1		0.0			
WP1-WP2				STBD GEN	3903.9	4.5	3908.4		5.4	35332.2		
WP2-WP3	5/17/2024	4:30	6:36	SME	5069.9	2.1	5072.0	35332.2	60.0		VCAPCD	2.10
WP2-WP3				PME	5048.4	2.1	5050.5		56.1			
WP2-WP3				PT GEN	3331.1	0.0	3331.1		0.0			
WP2-WP3				STBD GEN	3908.4	2.1	3910.5		2.5	35213.6		
WP3-WP4	5/17/2024	6:36	14:06	SME	5072.0	7.5	5079.5	35213.6	145.5		SBAPCD	7.50
WP3-WP4				PME	5050.5	7.5	5058.0		136.1			
WP3-WP4				PT GEN	3331.1	0.0	3331.1		0.0			
WP3-WP4				STBD GEN	3910.5	7.5	3918.0		11.1	34920.9		
WP4-WP5	5/17/2024	14:06	23:59	SME	5079.5	9.9	5089.4	34920.9	83.1		FEDERAL	9.88
WP4-WP5				PME	5058.0	9.9	5067.9		80.5			
WP4-WP5				PT GEN	3331.1	0.0	3331.1		0.0			
WP4-WP5				STBD GEN	3918.0	9.9	3927.9		14.1	34743.2		
WP4-WP5	5/18/2024	0:00	0:10	SME	5089.4	0.2	5089.6	34743.2	1.7		FEDERAL	0.17
WP4-WP5				PME	5067.9	0.2	5068.1		1.6			
WP4-WP5				PT GEN	3331.1	0.0	3331.1		0.0			
WP4-WP5				STBD GEN	3927.9	0.2	3928.1		0.3	34739.6		
WP5-WP6	5/18/2024	0:10	15:00	SME	5089.6	14.8	5104.4	34739.6	61.9		FEDERAL	14.83
WP5-WP6				PME	5068.1	14.8	5082.9		57.5			
WP5-WP6				PT GEN	3331.1	0.0	3331.1		0.0			
WP5-WP6				STBD GEN	3928.1	14.8	3942.9		20.2	34600.0		
WP6-WP7	5/18/2024	15:00	17:47	SME	5104.4	2.8	5107.2	34600.0	98.9		SBCAPCD	2.78
WP6-WP7				PME	5082.9	2.8	5085.7		96.2			
WP6-WP7				PT GEN	3331.1	0.0	3331.1		0.0			
WP6-WP7				STBD GEN	3942.9	2.8	3945.7		3.5	34401.4		
Manuvering	5/18/2024	17:47	18:01	SME	5107.2	0.2	5107.4	34401.4	2.9		SBCAPCD	0.23
				PME	5085.7	0.2	5085.9		2.3			
				PT GEN	3331.1	0.0	3331.1		0.0			
				STBD GEN	3945.7	0.2	3945.9		0.3	34395.9		
Stand by	5/18/2024	18:01	23:59	SME				34395.9			SBCAPCD	5.97
				PME								
				PT GEN								
	5/19/2024	0:00	16:45	STBD GEN						34395.9	SBCAPCD	16.75
Manuvering	5/19/2024	16:45	17:01	SME	5107.4	0.3	5107.7	34395.9	4.1		SBCAPCD	0.27
				PME	5085.9	0.3	5086.2		2.7			
				PT GEN	3331.1	0	3331.1		0.0			
				STBD GEN	3945.9	0.3	3946.2		1.8	34387.3		
WP7-WP6	5/19/2024	17:01	19:44	SME	5107.7	2.3	5110.0	34387.3	96.2		SBCAPCD	2.72
WP7-WP6				PME	5086.2	2.3	5088.5		94.2			
WP7-WP6				PT GEN	3331.1	0	3331.1		0.0			
WP7-WP6				STBD GEN	3946.2	2.3	3948.5		2.7	34194.2		
WP6-WP5	5/19/2024	19:44	23:59	SME	5110.0	4.3	5114.3	34194.2	19.8		FEDERAL	4.25
WP6-WP5				PME	5088.5	4.3	5092.8		20.8			
WP6-WP5				PT GEN	3331.1	0.0	3331.1		0.0			
WP6-WP5				STBD GEN	3948.5	4.3	3952.8		6.1	34147.5		
WP6-WP5	5/20/2024	0:00	3:10	SME	5114.3	3.2	5117.5	34147.5	14.7		FEDERAL	3.17
WP6-WP5				PME	5092.8	3.2	5096.0		15.5			
WP6-WP5				PT GEN	3331.1	0.0	3331.1		0.0			
WP6-WP5				STBD GEN	3952.8	3.2	3956.0		4.6	34112.7		
WP5-WP4	5/20/2024	3:10	10:24	SME	5117.5	7.2	5124.7	34112.7	56.1		FEDERAL	7.23
WP5-WP4				PME	5096.0	7.2	5103.2		54.7			
WP5-WP4				PT GEN	3331.1	0	3331.1		0.0			
WP5-WP4				STBD GEN	3956.0	7.2	3963.2		10.4	33991.5		
WP4-WP3	5/20/2024	10:24	17:24	SME	5124.7	7.0	5131.7	33991.5	114.3		SBCAPCD	7.00
WP4-WP3				PME	5103.2	7.0	5110.2		111.2			
WP4-WP3				PT GEN	3331.1	0.0	3331.1		0.0			
WP4-WP3				STBD GEN	3963.2	7.0	3970.2		8.9	33757.1		
WP3-WP2	5/20/2024	17:24	19:30	SME	5131.7	2.1	5133.8	33757.1	54.1		VCAPCD	4.48
WP3-WP2				PME	5110.2	2.1	5112.3		51.6			
WP3-WP2				PT GEN	3331.1	0	3331.1		0.0			
WP3-WP2				STBD GEN	3970.2	2.1	3972.3		2.9	33648.5		
WP2-WP1	5/20/2024	19:30	23:59	SME	5133.8	4.5	5138.3	33648.5	159.6		SCAQMD	4.48
WP2-WP1				PME	5112.3	4.5	5116.8		153.1			
WP2-WP1				PT GEN	3331.1	0.0	3331.1		0.0			
WP2-WP1				STBD GEN	3972.3	4.5	3976.8		6.4	33329.4		
WP1-POLB	5/21/2024	0:00	3:51	SME	5138.3	3.9	5142.2	33329.4	187.2		SCAQMD	3.85
WP1-POLB				PME	5116.8	3.9	5120.7		171.8			
WP1-POLB				PT GEN	3331.1	0.0	3331.1		0.0			
WP1-POLB				STBD GEN	3976.8	3.9	3980.7		5.6	32964.8		

	Hours Prior	Add Hours	Hours End	FOB START	36058.0	
SME	5060.9	81.3	5142.2		1522.8	
PME	5039.4	81.3	5120.7		1458.2	
PT GEN	3331.1	0.0	3331.1		0.0	
STBD GEN	3899.4	81.3	3980.7		112.2	
				Total Fuel Burn	3093.2	
						32964.8

Bernardine
Trip 11

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	5/16/2024	7:49	9:20	SME	12486.5	1.5	12488.0	4931.0	21.6		VCAPCD	1.52
PH-SB Waters				PME	12504.5	1.5	12506.0		21.3			
PH-SB Waters				GEN	13543.2	0.0	13543.2		0.0	4888.1		
SB Waters-VAND	5/16/2024	9:20	16:10	SME	12488.0	6.8	12494.9	4888.1	98.5		SBCAPCD	6.83
SB Waters-VAND				PME	12506.0	6.8	12512.9		98.0			
SB Waters-VAND				GEN	13543.2	1.0	13544.2		1.1	4690.5		
STBY		16:10	23:59					4690.5			SBCAPCD	7.82
STBY												
STBY	5/17/2024	0:01	23:59	GEN	13544.2	24.0	13568.2		30.2	4660.3	SBCAPCD	23.97
STBY								4660.3				
STBY												
STBY	5/18/2024	0:01	17:30	GEN	13568.2	24.0	13592.2		30.8	4629.5	SBCAPCD	17.48
VAND ASSIST	5/18/2024	17:30	18:00	SME	12494.9	0.5	12495.4	4629.5	3.4		SBCAPCD	0.50
VAND ASSIST				PME	12512.9	0.5	12513.4		3.3			
VAND ASSIST				GEN	13592.2	5.5	13597.7		1.1	4621.7		
STBY	5/18/2024	18:00	23:59	GEN							SBCAPCD	5.98
STBY	5/19/2024	0:00	16:45	GEN							SBCAPCD	16.75
VAND ASSIST	5/19/2024	16:45	17:00	SME	12495.4	0.3	12495.7	4621.7	3.5		SBCAPCD	0.25
VAND ASSIST				PME	12513.4	0.3	12513.7		4.3			
VAND ASSIST				GEN	13597.7	6.5	13604.2		3.1	4610.8		
STBY	5/19/2024	17:00	23:59					4610.8			SBCAPCD	6.98
STBY												
STBY	5/20/2024	0:01	23:59	GEN	13604.2	24.0	13628.2		30.3	4580.5	SBCAPCD	23.97
STBY	5/21/2024	0:01	7:00	GEN							SBCAPCD	6.98
VAND-SB Waters	5/21/2024	7:00	13:53	SME	12495.7	6.9	12502.6	4580.5	86.4		SBCAPCD	6.88
VAND-SB Waters				PME	12513.7	6.9	12520.6		87.7			
VAND-SB Waters				GEN	13628.2	0.3	13628.5		0.5	4405.9		
SB Waters-PH	5/21/2024	13:53	15:17	SME	12502.6	1.4	12504.0	4405.9	20.3		VCAPCD	1.40
SB Waters-PH				PME	12520.6	1.4	12522.0		20.5			
SB Waters-PH				GEN	13628.5	0.0	13628.5		0.0	4365.1		
			Total	SME	12486.5	17.5	12504.0	4931.0	233.7			
			Total	PME	12504.5	17.5	12522.0		235.1			
			Total	GEN	13543.2	85.3	13628.5		97.1	4365.1		
								Total Fuel	565.9			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 11

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-05-15 to 2024-05-22	2
Track for BernardineC - 2024-05-15 to 2024-05-22	145

Time	Latitude	Longitude	SOG (Knots	COG	HDG
2024-05-16T19:30:00-07:00	33.72212	-118.185	6.9	188	195.2
2024-05-16T19:31:00-07:00	33.7203	-118.185	6.9	194.5	198.7
2024-05-16T19:32:00-07:00	33.71835	-118.186	7.2	194.7	198.2
2024-05-16T19:33:00-07:00	33.71632	-118.186	7.5	193.5	196.8
2024-05-16T19:34:00-07:00	33.71431	-118.187	7.4	191.7	195.3
2024-05-16T19:35:00-07:00	33.71234	-118.187	7.4	192.9	195.4
2024-05-16T19:36:00-07:00	33.7103	-118.188	7.4	193.3	197.6
2024-05-16T19:37:00-07:00	33.70835	-118.189	7.4	195.9	200.3
2024-05-16T19:38:00-07:00	33.70634	-118.189	7.4	194.9	198.7
2024-05-16T19:39:00-07:00	33.70437	-118.19	7.5	193	196.8
2024-05-16T19:40:00-07:00	33.7023	-118.19	7.5	193.9	197.7
2024-05-16T19:41:00-07:00	33.70027	-118.191	7.5	193.6	198
2024-05-16T19:42:00-07:00	33.69829	-118.192	7.4	194.6	199.3
2024-05-16T19:43:00-07:00	33.69624	-118.192	7.5	193.7	197.2
2024-05-16T19:44:00-07:00	33.69427	-118.193	7.2	196.1	198.2
2024-05-16T19:45:00-07:00	33.6923	-118.193	7.4	193	197.8
2024-05-16T19:46:00-07:00	33.69028	-118.194	7.4	194.9	198.5
2024-05-16T19:47:00-07:00	33.68831	-118.195	7.4	194.6	198.8
2024-05-16T19:48:00-07:00	33.68635	-118.195	7.3	196.9	201
2024-05-16T19:49:00-07:00	33.68438	-118.196	7.2	198.5	201.3
2024-05-16T19:50:00-07:00	33.68243	-118.197	7.3	196.3	200.3
2024-05-16T19:51:00-07:00	33.6805	-118.197	7.4	196.8	199
2024-05-16T19:52:00-07:00	33.67849	-118.198	7.4	193.7	197.5
2024-05-16T19:53:00-07:00	33.67653	-118.199	7.3	195.1	199
2024-05-16T19:54:00-07:00	33.67452	-118.199	7.4	197.5	200.5
2024-05-16T19:55:00-07:00	33.67256	-118.2	7.3	196.8	200.1
2024-05-16T19:56:00-07:00	33.67063	-118.201	7.4	198.8	201.8
2024-05-16T19:57:00-07:00	33.66862	-118.201	7.4	196.3	200
2024-05-16T19:58:00-07:00	33.66665	-118.202	7.5	197.3	200.2
2024-05-16T19:59:00-07:00	33.66471	-118.203	7.4	195.7	200.6
2024-05-16T20:00:00-07:00	33.66269	-118.204	7.5	197.4	200.9
2024-05-16T20:01:00-07:00	33.66071	-118.204	7.4	196.1	198.6
2024-05-16T20:02:00-07:00	33.65874	-118.205	7.5	199	200.5
2024-05-16T20:03:00-07:00	33.65672	-118.206	7.5	198.1	200.4
2024-05-16T20:04:00-07:00	33.65477	-118.206	7.5	197.6	200.5
2024-05-16T20:05:00-07:00	33.65276	-118.207	7.5	197.8	201.2
2024-05-16T20:06:00-07:00	33.65079	-118.208	7.5	196	199.4
2024-05-16T20:07:00-07:00	33.64879	-118.209	7.5	197.1	200.5
2024-05-16T20:08:00-07:00	33.64675	-118.209	7.6	198.7	200.9
2024-05-16T20:09:00-07:00	33.64481	-118.21	7.5	197.1	200.8
2024-05-16T20:10:00-07:00	33.64276	-118.211	7.5	196.8	200.3
2024-05-16T20:11:00-07:00	33.64082	-118.212	7.3	212.2	227.5
2024-05-16T20:12:00-07:00	33.6393	-118.213	7.4	223.8	228.3

2024-05-16T20:13:00-07:00	33.638	-118.215	7.1	229.6	234.7
2024-05-16T20:14:00-07:00	33.63672	-118.217	7.1	230.6	234.6
2024-05-16T20:15:00-07:00	33.63548	-118.219	7.1	230.6	234.1
2024-05-16T20:16:00-07:00	33.63418	-118.221	7.3	230.8	233.8
2024-05-16T20:17:00-07:00	33.63289	-118.222	7.3	228.2	231.8
2024-05-16T20:18:00-07:00	33.63155	-118.224	7.3	229.6	234.1
2024-05-16T20:19:00-07:00	33.63031	-118.226	7.2	233	236.2
2024-05-16T20:20:00-07:00	33.62915	-118.228	7.2	234.8	238.5
2024-05-16T20:21:00-07:00	33.62798	-118.23	7.2	234.2	238.1
2024-05-16T20:22:00-07:00	33.62678	-118.232	7.2	233.1	235.7
2024-05-16T20:23:00-07:00	33.62556	-118.234	7.2	232	233.8
2024-05-16T20:24:00-07:00	33.62424	-118.236	7.3	229	232.3
2024-05-16T20:25:00-07:00	33.62299	-118.238	7.2	231.8	236.2
2024-05-16T20:26:00-07:00	33.62176	-118.239	7.3	233.6	237.6
2024-05-16T20:27:00-07:00	33.62062	-118.241	7.2	235.4	238.4
2024-05-16T20:28:00-07:00	33.6195	-118.243	7.3	234.8	237.7
2024-05-16T20:29:00-07:00	33.61834	-118.245	7.3	236.5	239.6
2024-05-16T20:30:00-07:00	33.61716	-118.247	7.2	234.5	238
2024-05-16T20:31:00-07:00	33.61599	-118.249	7.3	233.4	237
2024-05-16T20:32:00-07:00	33.6148	-118.251	7.3	234.8	238.9
2024-05-16T20:33:00-07:00	33.6136	-118.253	7.2	234	238.1
2024-05-16T20:34:00-07:00	33.61244	-118.255	7.3	234.8	238.7
2024-05-16T20:35:00-07:00	33.61123	-118.257	7.2	234.1	238.2
2024-05-16T20:36:00-07:00	33.61006	-118.259	7.4	234.7	238.3
2024-05-16T20:37:00-07:00	33.6088	-118.261	7.3	231.1	234.7
2024-05-16T20:38:00-07:00	33.60754	-118.263	7.4	231.4	236.4
2024-05-16T20:39:00-07:00	33.60625	-118.265	7.4	232.1	236.9
2024-05-16T20:40:00-07:00	33.60499	-118.267	7.3	231.3	234.9
2024-05-16T20:41:00-07:00	33.60373	-118.269	7.3	231.1	235.9
2024-05-16T20:42:00-07:00	33.60244	-118.271	7.3	232	236.3
2024-05-16T20:43:00-07:00	33.60123	-118.272	7.3	232.5	236.6
2024-05-16T20:44:00-07:00	33.59999	-118.274	7.2	230.4	235.4
2024-05-16T20:45:00-07:00	33.59869	-118.276	7.2	229.8	235.8
2024-05-16T20:46:00-07:00	33.59745	-118.278	7.2	231.4	235.2
2024-05-16T20:47:00-07:00	33.59618	-118.28	7.3	230.9	236
2024-05-16T20:48:00-07:00	33.59493	-118.282	7.1	230.2	237
2024-05-16T20:49:00-07:00	33.59365	-118.284	7.2	230.4	235.3
2024-05-16T20:50:00-07:00	33.59238	-118.285	7.1	229.8	235.9
2024-05-16T20:51:00-07:00	33.59109	-118.287	7.3	230.8	236.2
2024-05-16T20:52:00-07:00	33.59005	-118.289	7.2	249.5	257.5
2024-05-16T20:53:00-07:00	33.58942	-118.291	7	251.3	257
2024-05-16T20:54:00-07:00	33.58909	-118.294	6.9	264.8	271.5
2024-05-16T20:55:00-07:00	33.58891	-118.296	6.8	265.1	272.5
2024-05-16T20:56:00-07:00	33.58875	-118.298	6.8	267.1	275.3

2024-05-16T20:57:00-07:00	33.58869	-118.3	6.7	268.7	275
2024-05-16T20:58:00-07:00	33.58863	-118.303	6.8	269.1	276
2024-05-16T20:59:00-07:00	33.58862	-118.305	6.7	269.6	276.2
2024-05-16T21:00:00-07:00	33.58859	-118.307	6.8	268.7	275.8
2024-05-16T21:01:00-07:00	33.58859	-118.309	6.8	270.6	277.9
2024-05-16T21:02:00-07:00	33.58864	-118.311	6.7	271.6	278.3
2024-05-16T21:03:00-07:00	33.58869	-118.314	6.7	270.2	276.5
2024-05-16T21:04:00-07:00	33.58871	-118.316	6.8	270.9	277.6
2024-05-16T21:05:00-07:00	33.58874	-118.318	6.8	271.5	277.5
2024-05-16T21:06:00-07:00	33.58879	-118.32	6.8	271.8	278.2
2024-05-16T21:07:00-07:00	33.58886	-118.323	6.7	272.4	278.2
2024-05-16T21:08:00-07:00	33.58894	-118.325	6.6	272	277.4
2024-05-16T21:09:00-07:00	33.58894	-118.327	6.6	270.7	277.3
2024-05-16T21:10:00-07:00	33.589	-118.329	6.7	271.5	276.8
2024-05-16T21:11:00-07:00	33.58906	-118.331	6.7	272	278
2024-05-16T21:12:00-07:00	33.58914	-118.334	6.6	273.1	278.1
2024-05-16T21:13:00-07:00	33.58919	-118.336	6.6	271.5	276.5
2024-05-16T21:14:00-07:00	33.58927	-118.338	6.6	272.9	279
2024-05-16T21:15:00-07:00	33.58934	-118.34	6.6	271.2	276.1
2024-05-16T21:16:00-07:00	33.58935	-118.342	6.6	269.6	275
2024-05-16T21:17:00-07:00	33.58933	-118.345	6.6	270	276
2024-05-16T21:18:00-07:00	33.58933	-118.347	6.5	269.6	275.9
2024-05-16T21:19:00-07:00	33.58933	-118.349	6.6	269.4	274.4
2024-05-16T21:20:00-07:00	33.5893	-118.351	6.6	269.3	275.1
2024-05-16T21:21:00-07:00	33.58928	-118.353	6.6	270.4	277.3
2024-05-16T21:22:00-07:00	33.58928	-118.356	6.7	269.7	275.6
2024-05-16T21:23:00-07:00	33.58926	-118.358	6.7	269	275.6
2024-05-16T21:24:00-07:00	33.58925	-118.36	6.7	270.7	277.5
2024-05-16T21:25:00-07:00	33.58924	-118.362	6.6	268.5	275.3
2024-05-16T21:26:00-07:00	33.58923	-118.364	6.6	270.4	277.4
2024-05-16T21:27:00-07:00	33.5892	-118.367	6.6	268.3	275.7
2024-05-16T21:28:00-07:00	33.58919	-118.369	6.5	269.6	277
2024-05-16T21:29:00-07:00	33.58918	-118.371	6.6	269.8	276.9
2024-05-16T21:30:00-07:00	33.58915	-118.373	6.7	269.9	277.4
2024-05-16T21:31:00-07:00	33.58916	-118.375	6.6	271.1	278.6
2024-05-16T21:32:00-07:00	33.58919	-118.378	6.6	270.5	278
2024-05-16T21:33:00-07:00	33.58925	-118.38	6.6	272.6	279.8
2024-05-16T21:34:00-07:00	33.5893	-118.382	6.7	270.7	277.4
2024-05-16T21:35:00-07:00	33.58933	-118.384	6.7	271.5	278.1
2024-05-16T21:36:00-07:00	33.58938	-118.386	6.7	272	278
2024-05-16T21:37:00-07:00	33.58939	-118.389	6.7	269.3	276.7
2024-05-16T21:38:00-07:00	33.58934	-118.391	6.7	268.2	275.2
2024-05-16T21:39:00-07:00	33.58933	-118.393	6.7	270.8	277.4
2024-05-16T21:40:00-07:00	33.58936	-118.395	6.7	270.6	276.5

2024-05-16T21:41:00-07:00	33.58934	-118.398	6.7	269.4	276.4
2024-05-16T21:42:00-07:00	33.58938	-118.4	6.7	272.3	277.6
2024-05-16T21:43:00-07:00	33.58943	-118.402	6.6	271.2	277.3
2024-05-16T21:44:00-07:00	33.5895	-118.404	6.6	272.4	277.6
2024-05-16T21:45:00-07:00	33.58956	-118.406	6.7	272.9	278.2
2024-05-16T21:46:00-07:00	33.58964	-118.409	6.7	272.3	276.7
2024-05-16T21:47:00-07:00	33.5897	-118.411	6.8	272.6	278.1
2024-05-16T21:48:00-07:00	33.58976	-118.413	6.6	271.1	277.2
2024-05-16T21:49:00-07:00	33.5898	-118.415	6.6	270.7	276.5
2024-05-16T21:50:00-07:00	33.58988	-118.417	6.8	272.3	277
2024-05-16T21:51:00-07:00	33.58995	-118.42	6.7	273.3	278.3
2024-05-16T21:52:00-07:00	33.59002	-118.422	6.7	271.5	277.5
2024-05-16T21:53:00-07:00	33.5901	-118.424	6.8	272.5	278
2024-05-16T21:54:00-07:00	33.59017	-118.426	6.7	271.7	277.3
2024-05-16T21:55:00-07:00	33.59026	-118.429	6.7	273.2	278
2024-05-16T21:56:00-07:00	33.59031	-118.431	6.8	271.1	276.6
2024-05-16T21:57:00-07:00	33.59038	-118.433	6.6	272.8	277.9
2024-05-16T21:58:00-07:00	33.59047	-118.435	6.6	273.1	278.1
2024-05-16T21:59:00-07:00	33.59055	-118.438	6.7	271.4	276.4
2024-05-16T22:00:00-07:00	33.59057	-118.44	6.8	269.5	275.1
2024-05-16T22:01:00-07:00	33.59061	-118.442	6.8	271.6	277.4
2024-05-16T22:02:00-07:00	33.59065	-118.444	6.8	270.2	275.2
2024-05-16T22:03:00-07:00	33.59066	-118.447	6.8	270.8	276.6
2024-05-16T22:04:00-07:00	33.59068	-118.449	6.9	270.5	276.3
2024-05-16T22:05:00-07:00	33.5907	-118.451	6.9	270.5	276.6
2024-05-16T22:06:00-07:00	33.59073	-118.453	6.9	270.8	276.9
2024-05-16T22:07:00-07:00	33.59075	-118.456	6.8	271.4	277
2024-05-16T22:08:00-07:00	33.59077	-118.458	6.9	270.6	276.3
2024-05-16T22:09:00-07:00	33.59078	-118.46	6.9	270.4	276.6
2024-05-16T22:10:00-07:00	33.59079	-118.463	7	270.6	276.9
2024-05-16T22:11:00-07:00	33.59084	-118.465	6.9	271.2	277.4
2024-05-16T22:12:00-07:00	33.5909	-118.467	6.9	272.1	277.5
2024-05-16T22:13:00-07:00	33.59098	-118.469	6.9	272.1	278.2
2024-05-16T22:14:00-07:00	33.59104	-118.472	6.9	271.5	278
2024-05-16T22:15:00-07:00	33.59113	-118.474	6.9	272.5	277.7
2024-05-16T22:16:00-07:00	33.59118	-118.476	6.9	271.6	277.1
2024-05-16T22:17:00-07:00	33.59124	-118.479	6.9	271.6	277.8
2024-05-16T22:18:00-07:00	33.5913	-118.481	6.9	270.9	276.6
2024-05-16T22:19:00-07:00	33.59138	-118.483	6.9	272.7	277.8
2024-05-16T22:20:00-07:00	33.59143	-118.485	7	271.1	276.5
2024-05-16T22:21:00-07:00	33.59152	-118.488	6.9	273.1	278.4
2024-05-16T22:22:00-07:00	33.59164	-118.49	6.9	272.6	276.7
2024-05-16T22:23:00-07:00	33.59171	-118.492	6.9	273.6	277.2
2024-05-16T22:24:00-07:00	33.59182	-118.495	6.9	273.1	277.3

2024-05-16T22:25:00-07:00	33.59192	-118.497	6.7	273.1	277.4
2024-05-16T22:26:00-07:00	33.59201	-118.499	6.9	272.9	277.2
2024-05-16T22:27:00-07:00	33.59209	-118.501	6.6	272.5	277
2024-05-16T22:28:00-07:00	33.59219	-118.503	6.2	273	276.9
2024-05-16T22:29:00-07:00	33.5923	-118.505	5.9	274.1	277.8
2024-05-16T22:30:00-07:00	33.59238	-118.507	6	273.4	276.3
2024-05-16T22:31:00-07:00	33.59245	-118.509	5.7	272.1	275.5
2024-05-16T22:32:00-07:00	33.59249	-118.511	5.8	270.7	274.3
2024-05-16T22:33:00-07:00	33.59255	-118.513	5.8	273.3	276
2024-05-16T22:34:00-07:00	33.59262	-118.515	5.8	271.8	274.5
2024-05-16T22:35:00-07:00	33.59261	-118.517	5.7	269.5	272.8
2024-05-16T22:36:00-07:00	33.59263	-118.519	5.9	271.7	274.3
2024-05-16T22:37:00-07:00	33.59264	-118.521	5.7	269.5	272.8
2024-05-16T22:38:00-07:00	33.59264	-118.523	5.8	270	272.6
2024-05-16T22:39:00-07:00	33.59266	-118.525	6	270.9	273.5
2024-05-16T22:40:00-07:00	33.59266	-118.526	5.7	269.5	272.8
2024-05-16T22:41:00-07:00	33.59267	-118.528	5.8	271	274.1
2024-05-16T22:42:00-07:00	33.59271	-118.53	5.8	272.4	274.2
2024-05-16T22:43:00-07:00	33.59271	-118.532	5.8	269.3	272.7
2024-05-16T22:44:00-07:00	33.59273	-118.534	5.8	271.4	274
2024-05-16T22:45:00-07:00	33.59273	-118.536	5.9	268.7	272.3
2024-05-16T22:46:00-07:00	33.59274	-118.538	6	270.8	274
2024-05-16T22:47:00-07:00	33.59279	-118.54	5.9	271.7	273.1
2024-05-16T22:48:00-07:00	33.59281	-118.542	5.9	270.4	273.6
2024-05-16T22:49:00-07:00	33.59285	-118.544	5.8	270.1	273
2024-05-16T22:50:00-07:00	33.59284	-118.546	6.2	270.3	272.9
2024-05-16T22:51:00-07:00	33.59286	-118.548	5.8	271.3	273.5
2024-05-16T22:52:00-07:00	33.5929	-118.55	5.9	271.8	274
2024-05-16T22:53:00-07:00	33.59292	-118.552	5.9	270.1	272.5
2024-05-16T22:54:00-07:00	33.59292	-118.554	6.1	270	273.2
2024-05-16T22:55:00-07:00	33.59295	-118.556	6	271.3	273.8
2024-05-16T22:56:00-07:00	33.59298	-118.558	5.9	271.3	273.6
2024-05-16T22:57:00-07:00	33.59299	-118.56	5.9	270.8	273.8
2024-05-16T22:58:00-07:00	33.59301	-118.562	5.8	270.6	273.2
2024-05-16T22:59:00-07:00	33.59298	-118.564	5.9	269.8	273.3
2024-05-16T23:00:00-07:00	33.59297	-118.566	6.1	269.6	273.5
2024-05-16T23:01:00-07:00	33.59299	-118.568	6	269.3	273
2024-05-16T23:02:00-07:00	33.59298	-118.57	6.1	270.9	274.1
2024-05-16T23:03:00-07:00	33.59299	-118.572	6	269.7	273.4
2024-05-16T23:04:00-07:00	33.59298	-118.574	6	269.4	272.4
2024-05-16T23:05:00-07:00	33.59299	-118.576	6.1	270.3	273.9
2024-05-16T23:06:00-07:00	33.59301	-118.578	6.1	270.8	273.5
2024-05-16T23:07:00-07:00	33.59299	-118.58	6.1	268.1	272.4
2024-05-16T23:08:00-07:00	33.59297	-118.582	5.9	269.8	273.1

2024-05-16T23:09:00-07:00	33.59298	-118.584	6.2	271.1	274.7
2024-05-16T23:10:00-07:00	33.59296	-118.586	6.1	268.9	271.9
2024-05-16T23:11:00-07:00	33.59293	-118.588	6.2	270	273.7
2024-05-16T23:12:00-07:00	33.59293	-118.59	5.9	269.7	272.9
2024-05-16T23:13:00-07:00	33.59291	-118.592	6.1	269.1	272.8
2024-05-16T23:14:00-07:00	33.59291	-118.594	6.1	270.2	274.1
2024-05-16T23:15:00-07:00	33.59293	-118.596	6.1	270.7	274.1
2024-05-16T23:16:00-07:00	33.59296	-118.598	6.2	272.1	275.2
2024-05-16T23:17:00-07:00	33.59304	-118.6	6.2	272.9	274.7
2024-05-16T23:18:00-07:00	33.59308	-118.602	6.2	269.7	273
2024-05-16T23:19:00-07:00	33.59312	-118.604	5.9	271.4	274.1
2024-05-16T23:20:00-07:00	33.59317	-118.606	5.4	273.1	275.7
2024-05-16T23:21:00-07:00	33.59326	-118.607	5.2	274.1	275.9
2024-05-16T23:22:00-07:00	33.59333	-118.609	4.9	272.1	275.9
2024-05-16T23:23:00-07:00	33.59342	-118.611	4.8	273.2	277.1
2024-05-16T23:24:00-07:00	33.5935	-118.612	4.5	273.6	276.5
2024-05-16T23:25:00-07:00	33.59356	-118.614	4.3	272.8	276.9
2024-05-16T23:26:00-07:00	33.5936	-118.615	4.4	271.3	275.7
2024-05-16T23:27:00-07:00	33.59364	-118.617	4.4	272.6	277.1
2024-05-16T23:28:00-07:00	33.59369	-118.618	4.3	273.7	277.1
2024-05-16T23:29:00-07:00	33.59375	-118.619	4.1	272.8	276.1
2024-05-16T23:30:00-07:00	33.5938	-118.621	4.2	273.1	276.8
2024-05-16T23:31:00-07:00	33.59387	-118.622	4.5	275.1	277.2
2024-05-16T23:32:00-07:00	33.59395	-118.623	4.1	272.3	275.5
2024-05-16T23:33:00-07:00	33.59401	-118.625	4.3	273.3	276.4
2024-05-16T23:34:00-07:00	33.59407	-118.626	4.2	273.4	276.6
2024-05-16T23:35:00-07:00	33.59414	-118.628	4.3	273.1	276.1
2024-05-16T23:36:00-07:00	33.5942	-118.629	4.1	271	275.7
2024-05-16T23:37:00-07:00	33.59425	-118.63	4.1	272.2	275
2024-05-16T23:38:00-07:00	33.59429	-118.632	4.1	270.7	274.8
2024-05-16T23:39:00-07:00	33.59431	-118.633	4.2	270.9	273.2
2024-05-16T23:40:00-07:00	33.59432	-118.635	4.3	271.7	274.5
2024-05-16T23:41:00-07:00	33.59434	-118.636	4.3	271	274.6
2024-05-16T23:42:00-07:00	33.59438	-118.637	4.2	271.9	274.9
2024-05-16T23:43:00-07:00	33.59441	-118.639	4.1	271.4	274.7
2024-05-16T23:44:00-07:00	33.59443	-118.64	4.2	270.6	274
2024-05-16T23:45:00-07:00	33.59446	-118.641	4.1	270.4	274.5
2024-05-16T23:46:00-07:00	33.59447	-118.643	4.4	271.5	274.1
2024-05-16T23:47:00-07:00	33.59449	-118.644	4.3	270.8	274.2
2024-05-16T23:48:00-07:00	33.59452	-118.646	4.2	269.4	274
2024-05-16T23:49:00-07:00	33.59454	-118.647	4.1	271.4	274.7
2024-05-16T23:50:00-07:00	33.59459	-118.648	4.3	273.7	275.8
2024-05-16T23:51:00-07:00	33.59464	-118.65	4.1	271.1	273.6
2024-05-16T23:52:00-07:00	33.59467	-118.651	4.3	273.7	274.1

2024-05-16T23:53:00-07:00	33.59471	-118.652	3.6	272.1	274.6
2024-05-16T23:54:00-07:00	33.59477	-118.654	3.4	272.6	274.4
2024-05-16T23:55:00-07:00	33.59481	-118.655	3.3	274	273.9
2024-05-16T23:56:00-07:00	33.59483	-118.656	3	269.8	271.1
2024-05-16T23:57:00-07:00	33.59482	-118.657	3	271	271.3
2024-05-16T23:58:00-07:00	33.59482	-118.658	3.1	270.3	274
2024-05-16T23:59:00-07:00	33.59485	-118.659	3.5	273.1	272.6
2024-05-17T00:00:00-07:00	33.59486	-118.66	4.1	271.7	272.1
2024-05-17T00:01:00-07:00	33.59485	-118.662	5.7	270.7	270.6
2024-05-17T00:02:00-07:00	33.59482	-118.664	6.3	268.4	270.5
2024-05-17T00:03:00-07:00	33.5948	-118.666	6.6	268.1	269.9
2024-05-17T00:04:00-07:00	33.59476	-118.668	7	269.7	271
2024-05-17T00:05:00-07:00	33.59472	-118.67	6.9	269	271.8
2024-05-17T00:06:00-07:00	33.5947	-118.672	6.5	268.3	271.7
2024-05-17T00:07:00-07:00	33.59469	-118.674	6.4	269.7	270.9
2024-05-17T00:08:00-07:00	33.59464	-118.677	6.5	271	271.3
2024-05-17T00:09:00-07:00	33.59463	-118.679	6.8	270.6	271.4
2024-05-17T00:10:00-07:00	33.59463	-118.681	6.6	271	271.4
2024-05-17T00:11:00-07:00	33.59461	-118.683	6.8	269.9	271.5
2024-05-17T00:12:00-07:00	33.59459	-118.685	6.7	269.1	272.6
2024-05-17T00:13:00-07:00	33.59459	-118.688	6.6	269.3	271.4
2024-05-17T00:14:00-07:00	33.59458	-118.69	6.2	268.9	271.5
2024-05-17T00:15:00-07:00	33.59455	-118.692	6.6	269.4	270.7
2024-05-17T00:16:00-07:00	33.59455	-118.694	6.7	270.3	270.9
2024-05-17T00:17:00-07:00	33.59455	-118.696	6.4	271.1	271.6
2024-05-17T00:18:00-07:00	33.59454	-118.698	6.7	270.7	272.6
2024-05-17T00:19:00-07:00	33.5945	-118.7	6.5	268.3	271.2
2024-05-17T00:20:00-07:00	33.59447	-118.703	6.6	269.7	271.4
2024-05-17T00:21:00-07:00	33.59446	-118.705	6.7	269	272.1
2024-05-17T00:22:00-07:00	33.59443	-118.707	6.7	268.9	270.8
2024-05-17T00:23:00-07:00	33.59436	-118.709	6.7	267.4	270.7
2024-05-17T00:24:00-07:00	33.59431	-118.711	6.4	269.1	272.5
2024-05-17T00:25:00-07:00	33.5943	-118.714	6.4	270.2	271.8
2024-05-17T00:26:00-07:00	33.59428	-118.716	6.4	268	270.5
2024-05-17T00:27:00-07:00	33.59422	-118.718	6.6	268	271.4
2024-05-17T00:28:00-07:00	33.59414	-118.72	6.7	267.2	271
2024-05-17T00:29:00-07:00	33.59409	-118.722	6.8	268.4	272.1
2024-05-17T00:30:00-07:00	33.59408	-118.724	6.7	270.9	272.9
2024-05-17T00:31:00-07:00	33.5941	-118.727	6.7	272.1	274.6
2024-05-17T00:32:00-07:00	33.59413	-118.729	6.4	271	273.8
2024-05-17T00:33:00-07:00	33.59416	-118.731	6.5	270.5	273.9
2024-05-17T00:34:00-07:00	33.59418	-118.733	6.7	269.9	274
2024-05-17T00:35:00-07:00	33.59418	-118.735	6.3	270.6	273.4
2024-05-17T00:36:00-07:00	33.59422	-118.737	6.4	272.1	274.6

2024-05-17T00:37:00-07:00	33.59423	-118.739	6.6	269.4	272.6
2024-05-17T00:38:00-07:00	33.59424	-118.742	6.7	270.7	273.5
2024-05-17T00:39:00-07:00	33.59424	-118.744	6.6	270.2	273.1
2024-05-17T00:40:00-07:00	33.59426	-118.746	6.6	271	273.6
2024-05-17T00:41:00-07:00	33.59427	-118.748	6.5	270.4	273.9
2024-05-17T00:42:00-07:00	33.59429	-118.75	6.8	269.9	272.6
2024-05-17T00:43:00-07:00	33.59429	-118.753	6.6	270.9	273.7
2024-05-17T00:44:00-07:00	33.59431	-118.755	6.6	270.9	273.6
2024-05-17T00:45:00-07:00	33.59434	-118.757	6.6	271.1	272.9
2024-05-17T00:46:00-07:00	33.59432	-118.759	6.6	269.6	272.6
2024-05-17T00:47:00-07:00	33.59434	-118.761	6.5	271.1	274.4
2024-05-17T00:48:00-07:00	33.59438	-118.763	6.6	271.7	273.1
2024-05-17T00:49:00-07:00	33.59438	-118.765	6.5	270.5	273.7
2024-05-17T00:50:00-07:00	33.59443	-118.768	6.5	271.7	274.7
2024-05-17T00:51:00-07:00	33.59443	-118.77	6.5	269.3	273
2024-05-17T00:52:00-07:00	33.59445	-118.772	6.6	270.7	273.4
2024-05-17T00:53:00-07:00	33.59447	-118.774	6.4	270.1	273.8
2024-05-17T00:54:00-07:00	33.59451	-118.776	6.3	270.9	273.4
2024-05-17T00:55:00-07:00	33.59451	-118.778	6	269.7	272.6
2024-05-17T00:56:00-07:00	33.59449	-118.781	6.5	269.3	273.5
2024-05-17T00:57:00-07:00	33.59451	-118.783	6	269.2	272.4
2024-05-17T00:58:00-07:00	33.59451	-118.785	6.4	270.7	273.8
2024-05-17T00:59:00-07:00	33.59454	-118.787	6.4	270.1	273.6
2024-05-17T01:00:00-07:00	33.59455	-118.789	6.2	270.5	272.2
2024-05-17T01:01:00-07:00	33.59454	-118.791	6.3	269.7	273.6
2024-05-17T01:02:00-07:00	33.59453	-118.793	6.2	269	273.2
2024-05-17T01:03:00-07:00	33.59453	-118.795	6.6	269.7	272.9
2024-05-17T01:04:00-07:00	33.59451	-118.798	6.6	269.5	273.2
2024-05-17T01:05:00-07:00	33.59453	-118.8	6.3	270	273.9
2024-05-17T01:06:00-07:00	33.59452	-118.802	6.2	268.4	272.2
2024-05-17T01:07:00-07:00	33.59449	-118.804	6.5	269.1	272.7
2024-05-17T01:08:00-07:00	33.59448	-118.806	6.3	270.2	273.5
2024-05-17T01:09:00-07:00	33.59451	-118.808	6.4	270.7	273.9
2024-05-17T01:10:00-07:00	33.59454	-118.81	6.5	269.5	273.1
2024-05-17T01:11:00-07:00	33.59454	-118.813	6.4	270.2	274
2024-05-17T01:12:00-07:00	33.59457	-118.815	6.4	269.6	272.1
2024-05-17T01:13:00-07:00	33.59459	-118.817	6.6	270.7	274.2
2024-05-17T01:14:00-07:00	33.59463	-118.819	6.8	270.9	273.1
2024-05-17T01:15:00-07:00	33.59462	-118.821	6.8	269.5	272
2024-05-17T01:16:00-07:00	33.59463	-118.823	6.5	270.1	272.5
2024-05-17T01:17:00-07:00	33.59464	-118.826	6.7	268.9	272.8
2024-05-17T01:18:00-07:00	33.59462	-118.828	6.6	268.6	270.7
2024-05-17T01:19:00-07:00	33.59461	-118.83	6.6	269.9	272.9
2024-05-17T01:20:00-07:00	33.59461	-118.832	6.5	270.8	272.5

2024-05-17T01:21:00-07:00	33.5946	-118.834	6.5	268.5	270.6
2024-05-17T01:22:00-07:00	33.59454	-118.837	6.6	268.5	272.7
2024-05-17T01:23:00-07:00	33.59452	-118.839	6.6	269.5	273.1
2024-05-17T01:24:00-07:00	33.5945	-118.841	6.5	268	271.8
2024-05-17T01:25:00-07:00	33.59449	-118.843	6.7	270.4	272.7
2024-05-17T01:26:00-07:00	33.59447	-118.845	6.8	268.2	270.7
2024-05-17T01:27:00-07:00	33.59447	-118.847	6.4	270.2	272.8
2024-05-17T01:28:00-07:00	33.59449	-118.85	6.6	271.3	273.1
2024-05-17T01:29:00-07:00	33.59451	-118.852	6.3	270	271.7
2024-05-17T01:30:00-07:00	33.5945	-118.854	6.5	269.4	271.5
2024-05-17T01:31:00-07:00	33.59428	-118.856	6.4	257.7	259.3
2024-05-17T01:32:00-07:00	33.59388	-118.858	6.5	257.7	257.1
2024-05-17T01:33:00-07:00	33.59345	-118.86	6.5	258.3	258.8
2024-05-17T01:34:00-07:00	33.59307	-118.862	6.8	257.8	259.2
2024-05-17T01:35:00-07:00	33.59273	-118.865	6.4	260.9	261.8
2024-05-17T01:36:00-07:00	33.59245	-118.867	6.7	261.7	263.9
2024-05-17T01:37:00-07:00	33.59224	-118.869	6.7	262.9	265
2024-05-17T01:38:00-07:00	33.59205	-118.871	6.6	262.6	264.3
2024-05-17T01:39:00-07:00	33.59188	-118.873	6.3	264.7	263.8
2024-05-17T01:40:00-07:00	33.59168	-118.875	6.5	264.2	263.4
2024-05-17T01:41:00-07:00	33.59153	-118.877	6.4	266.2	265.1
2024-05-17T01:42:00-07:00	33.59139	-118.88	6.6	264.6	263.6
2024-05-17T01:43:00-07:00	33.59123	-118.882	6.3	265	263.5
2024-05-17T01:44:00-07:00	33.59106	-118.884	6.6	265.2	263.5
2024-05-17T01:45:00-07:00	33.59084	-118.886	6.6	261.5	261.4
2024-05-17T01:46:00-07:00	33.59057	-118.888	6.5	262.1	260.1
2024-05-17T01:47:00-07:00	33.59026	-118.89	6.4	259.6	259.8
2024-05-17T01:48:00-07:00	33.58988	-118.892	6.7	257.3	257.7
2024-05-17T01:49:00-07:00	33.58948	-118.895	6.7	256.7	259.2
2024-05-17T01:50:00-07:00	33.58911	-118.897	6.6	258.3	259.3
2024-05-17T01:51:00-07:00	33.58876	-118.899	6.5	259.6	260.6
2024-05-17T01:52:00-07:00	33.58844	-118.901	6.3	260.5	261
2024-05-17T01:53:00-07:00	33.58812	-118.903	6.6	259.8	260
2024-05-17T01:54:00-07:00	33.58771	-118.905	6.4	257.5	259.4
2024-05-17T01:55:00-07:00	33.58736	-118.907	6.5	257.2	258.5
2024-05-17T01:56:00-07:00	33.58695	-118.91	6.5	258.1	259
2024-05-17T01:57:00-07:00	33.58656	-118.912	6.4	257.3	259.1
2024-05-17T01:58:00-07:00	33.58618	-118.914	6.7	259.1	259
2024-05-17T01:59:00-07:00	33.5858	-118.916	6.7	258.3	259.2
2024-05-17T02:00:00-07:00	33.58543	-118.918	6.3	258.7	259.5
2024-05-17T02:01:00-07:00	33.58502	-118.92	6.6	257.6	259.7
2024-05-17T02:02:00-07:00	33.58464	-118.922	6.7	259.3	260.7
2024-05-17T02:03:00-07:00	33.58432	-118.925	6.6	258.9	259.6
2024-05-17T02:04:00-07:00	33.58393	-118.927	6.6	257.5	258.5

2024-05-17T02:05:00-07:00	33.58357	-118.929	6.4	258.5	259.9
2024-05-17T02:06:00-07:00	33.58319	-118.931	6.2	257.8	259.1
2024-05-17T02:07:00-07:00	33.58285	-118.933	6.8	259.4	261.2
2024-05-17T02:08:00-07:00	33.58252	-118.935	6.5	259.4	259.1
2024-05-17T02:09:00-07:00	33.58214	-118.937	6.7	256.9	258.8
2024-05-17T02:10:00-07:00	33.58179	-118.94	6.6	259.2	259.5
2024-05-17T02:11:00-07:00	33.58145	-118.942	6.8	259.5	259.9
2024-05-17T02:12:00-07:00	33.5811	-118.944	6.5	259.9	259
2024-05-17T02:13:00-07:00	33.58078	-118.946	6.7	260	260
2024-05-17T02:14:00-07:00	33.58045	-118.948	6.7	258.9	258.9
2024-05-17T02:15:00-07:00	33.58007	-118.95	6.8	257.3	259.4
2024-05-17T02:16:00-07:00	33.57971	-118.953	6.6	257.7	258.7
2024-05-17T02:17:00-07:00	33.57937	-118.955	6.6	259.5	261
2024-05-17T02:18:00-07:00	33.57904	-118.957	6.7	260	259.2
2024-05-17T02:19:00-07:00	33.57867	-118.959	6.4	259	259.6
2024-05-17T02:20:00-07:00	33.57834	-118.961	6.7	259.3	260.4
2024-05-17T02:21:00-07:00	33.57798	-118.963	6.6	257.9	259.8
2024-05-17T02:22:00-07:00	33.57765	-118.965	6.6	258.4	259.3
2024-05-17T02:23:00-07:00	33.5773	-118.968	6.7	258.9	260.1
2024-05-17T02:24:00-07:00	33.57698	-118.97	6.4	258.7	260.3
2024-05-17T02:25:00-07:00	33.57661	-118.972	6.9	257.4	257.9
2024-05-17T02:26:00-07:00	33.57624	-118.974	6.7	259.4	259.6
2024-05-17T02:27:00-07:00	33.5759	-118.976	6.6	259.8	260.1
2024-05-17T02:28:00-07:00	33.57559	-118.978	6.4	259.6	259.9
2024-05-17T02:29:00-07:00	33.57524	-118.98	6.4	256.9	259.2
2024-05-17T02:30:00-07:00	33.5749	-118.983	6.5	260.6	260.3
2024-05-17T02:31:00-07:00	33.5746	-118.985	6.4	259.2	259.4
2024-05-17T02:32:00-07:00	33.57422	-118.987	6.8	258.2	258.1
2024-05-17T02:33:00-07:00	33.57386	-118.989	6.8	259.1	259.5
2024-05-17T02:34:00-07:00	33.57351	-118.991	6.5	258.1	259.7
2024-05-17T02:35:00-07:00	33.57316	-118.993	6.5	257.7	259.1
2024-05-17T02:36:00-07:00	33.57284	-118.995	6.4	259.9	260.4
2024-05-17T02:37:00-07:00	33.57253	-118.997	6.2	259.6	258.3
2024-05-17T02:38:00-07:00	33.57217	-118.999	6.6	259.8	259.4
2024-05-17T02:39:00-07:00	33.57182	-119.002	6.6	259.6	260.2
2024-05-17T02:40:00-07:00	33.57149	-119.004	6.7	259.1	260.1
2024-05-17T02:41:00-07:00	33.57119	-119.006	6.7	260.3	259.5
2024-05-17T02:42:00-07:00	33.57083	-119.008	6.5	258.9	259.3
2024-05-17T02:43:00-07:00	33.57051	-119.01	6.3	260.4	260.4
2024-05-17T02:44:00-07:00	33.57017	-119.012	6.8	259.2	258.7
2024-05-17T02:45:00-07:00	33.56986	-119.015	6.9	260.7	260
2024-05-17T02:46:00-07:00	33.56953	-119.017	6.7	260.1	259.1
2024-05-17T02:47:00-07:00	33.5692	-119.019	6.7	259.3	258.8
2024-05-17T02:48:00-07:00	33.56888	-119.021	6.9	259.2	259

2024-05-17T02:49:00-07:00	33.56857	-119.023	7	262	261
2024-05-17T02:50:00-07:00	33.5683	-119.026	6.6	263.1	259.9
2024-05-17T02:51:00-07:00	33.56796	-119.028	6.7	257.9	259.3
2024-05-17T02:52:00-07:00	33.56767	-119.03	6.5	260.8	260
2024-05-17T02:53:00-07:00	33.56735	-119.032	6.9	260	259.5
2024-05-17T02:54:00-07:00	33.56704	-119.034	6.7	260.6	259.9
2024-05-17T02:55:00-07:00	33.56673	-119.037	6.4	260	259.1
2024-05-17T02:56:00-07:00	33.56641	-119.039	7	260.3	259.6
2024-05-17T02:57:00-07:00	33.56604	-119.041	6.7	259.7	258.5
2024-05-17T02:58:00-07:00	33.56566	-119.043	6.8	258.2	259.3
2024-05-17T02:59:00-07:00	33.56527	-119.045	7	258	259.9
2024-05-17T03:00:00-07:00	33.5649	-119.048	7	258.2	259.2
2024-05-17T03:01:00-07:00	33.56447	-119.05	6.7	256.3	258.7
2024-05-17T03:02:00-07:00	33.5641	-119.052	6.5	259.7	260.6
2024-05-17T03:03:00-07:00	33.56375	-119.054	6.9	258.9	260.3
2024-05-17T03:04:00-07:00	33.56337	-119.057	7	257.4	259.1
2024-05-17T03:05:00-07:00	33.56298	-119.059	6.4	259.4	260.4
2024-05-17T03:06:00-07:00	33.56264	-119.061	6.4	259	260.4
2024-05-17T03:07:00-07:00	33.56222	-119.063	6.7	258.2	258.9
2024-05-17T03:08:00-07:00	33.56185	-119.065	6.8	258.9	260.2
2024-05-17T03:09:00-07:00	33.56152	-119.068	6.7	260.7	260.3
2024-05-17T03:10:00-07:00	33.5612	-119.07	7	259.7	259.8
2024-05-17T03:11:00-07:00	33.56084	-119.072	6.6	258.8	258.7
2024-05-17T03:12:00-07:00	33.5605	-119.074	6.4	259.7	259
2024-05-17T03:13:00-07:00	33.56014	-119.076	6.5	258.1	259.5
2024-05-17T03:14:00-07:00	33.55984	-119.078	6.8	261.2	259.9
2024-05-17T03:15:00-07:00	33.55951	-119.081	6.9	259.5	259.3
2024-05-17T03:16:00-07:00	33.55916	-119.083	6.6	259.2	259.7
2024-05-17T03:17:00-07:00	33.55886	-119.085	6.6	262	260.8
2024-05-17T03:18:00-07:00	33.55855	-119.087	6.7	260.8	259.2
2024-05-17T03:19:00-07:00	33.5582	-119.089	6.9	259.6	260.7
2024-05-17T03:20:00-07:00	33.55787	-119.092	6.7	259.8	258.1
2024-05-17T03:21:00-07:00	33.55751	-119.094	6.8	259.9	259.3
2024-05-17T03:22:00-07:00	33.55716	-119.096	6.9	259.7	259.3
2024-05-17T03:23:00-07:00	33.55683	-119.098	6.8	260.9	260.7
2024-05-17T03:24:00-07:00	33.55653	-119.1	6.6	259.2	259.5
2024-05-17T03:25:00-07:00	33.55617	-119.103	6.9	258.9	259.1
2024-05-17T03:26:00-07:00	33.55584	-119.105	6.8	260.1	259.9
2024-05-17T03:27:00-07:00	33.55551	-119.107	6.6	260.1	259.3
2024-05-17T03:28:00-07:00	33.55516	-119.109	6.8	259	259.5
2024-05-17T03:29:00-07:00	33.55483	-119.111	6.8	260.2	259.7
2024-05-17T03:30:00-07:00	33.55446	-119.113	6.7	258.7	259.6
2024-05-17T03:31:00-07:00	33.55407	-119.116	6.8	258.5	258.8
2024-05-17T03:32:00-07:00	33.55367	-119.118	6.8	258	259.9

2024-05-17T03:33:00-07:00	33.55332	-119.12	6.6	259.9	260.3
2024-05-17T03:34:00-07:00	33.55296	-119.122	6.8	259.5	259.4
2024-05-17T03:35:00-07:00	33.55261	-119.124	6.7	259.3	260
2024-05-17T03:36:00-07:00	33.55225	-119.127	6.7	257.2	258.3
2024-05-17T03:37:00-07:00	33.55189	-119.129	6.6	259	259.3
2024-05-17T03:38:00-07:00	33.55153	-119.131	6.8	259.2	259.1
2024-05-17T03:39:00-07:00	33.55121	-119.133	6.9	260.5	260
2024-05-17T03:40:00-07:00	33.55088	-119.135	6.9	259.4	259.8
2024-05-17T03:41:00-07:00	33.55053	-119.138	6.9	259.9	259.7
2024-05-17T03:42:00-07:00	33.55018	-119.14	7.1	261.4	260.1
2024-05-17T03:43:00-07:00	33.54983	-119.142	6.9	260.3	260.1
2024-05-17T03:44:00-07:00	33.54949	-119.144	6.7	258	258.6
2024-05-17T03:45:00-07:00	33.54916	-119.147	6.6	261	259.7
2024-05-17T03:46:00-07:00	33.54885	-119.149	6.6	262.6	260.6
2024-05-17T03:47:00-07:00	33.54853	-119.151	7	260.4	259
2024-05-17T03:48:00-07:00	33.54818	-119.153	6.6	258	256.1
2024-05-17T03:49:00-07:00	33.54776	-119.155	6.9	257.6	256.7
2024-05-17T03:50:00-07:00	33.54732	-119.158	6.9	256.1	256.2
2024-05-17T03:51:00-07:00	33.54689	-119.16	7.1	258.8	257.9
2024-05-17T03:52:00-07:00	33.54655	-119.162	6.9	260.7	259.3
2024-05-17T03:53:00-07:00	33.54622	-119.164	6.8	260.3	257.9
2024-05-17T03:54:00-07:00	33.54584	-119.167	6.8	259.9	257.8
2024-05-17T03:55:00-07:00	33.54546	-119.169	7.1	258	256.8
2024-05-17T03:56:00-07:00	33.5451	-119.171	7	259.9	258.5
2024-05-17T03:57:00-07:00	33.54475	-119.173	7	259.4	258.2
2024-05-17T03:58:00-07:00	33.54437	-119.176	6.7	258	256.2
2024-05-17T03:59:00-07:00	33.54397	-119.178	7	257.5	258.1
2024-05-17T04:00:00-07:00	33.5436	-119.18	7.2	257.9	258.1
2024-05-17T04:01:00-07:00	33.54321	-119.182	6.8	258.9	257.1
2024-05-17T04:02:00-07:00	33.54282	-119.185	6.3	257.3	256.4
2024-05-17T04:03:00-07:00	33.54247	-119.187	6.3	259.5	258.6
2024-05-17T04:04:00-07:00	33.54213	-119.189	6.1	258.4	256.8
2024-05-17T04:05:00-07:00	33.54175	-119.191	6	257.8	256.6
2024-05-17T04:06:00-07:00	33.54146	-119.192	5.3	259.6	258.2
2024-05-17T04:07:00-07:00	33.54117	-119.194	5.5	258.9	257
2024-05-17T04:08:00-07:00	33.54085	-119.196	5.5	258.6	256.9
2024-05-17T04:09:00-07:00	33.54054	-119.198	5.3	258.9	257.2
2024-05-17T04:10:00-07:00	33.54023	-119.2	5.3	260.9	258.1
2024-05-17T04:11:00-07:00	33.53998	-119.201	5.3	260.7	257.8
2024-05-17T04:12:00-07:00	33.53965	-119.203	5.4	257.8	256.9
2024-05-17T04:13:00-07:00	33.53938	-119.205	5.6	261	258.7
2024-05-17T04:14:00-07:00	33.53908	-119.207	5.5	257.9	257.6
2024-05-17T04:15:00-07:00	33.53874	-119.209	5.7	257.8	256.7
2024-05-17T04:16:00-07:00	33.53839	-119.21	5.7	256.8	258.3

2024-05-17T04:17:00-07:00	33.53807	-119.212	5.5	257.4	258.2
2024-05-17T04:18:00-07:00	33.53773	-119.214	5.5	257.3	257
2024-05-17T04:19:00-07:00	33.53744	-119.216	5.6	260.8	259.1
2024-05-17T04:20:00-07:00	33.53715	-119.218	5.7	257.6	256.7
2024-05-17T04:21:00-07:00	33.53701	-119.219	5.5	271.9	275.3
2024-05-17T04:22:00-07:00	33.53715	-119.221	5.9	276.4	276.7
2024-05-17T04:23:00-07:00	33.53739	-119.223	5.7	280.7	282.5
2024-05-17T04:24:00-07:00	33.53768	-119.225	5.7	278.6	280.3
2024-05-17T04:25:00-07:00	33.53793	-119.227	5.8	278.8	279.9
2024-05-17T04:26:00-07:00	33.53817	-119.229	5.7	279.9	279.1
2024-05-17T04:27:00-07:00	33.53838	-119.231	5.8	277.8	278.7
2024-05-17T04:28:00-07:00	33.53857	-119.232	5.5	277.1	277.7
2024-05-17T04:29:00-07:00	33.53874	-119.234	5.7	275.6	278.2
2024-05-17T04:30:00-07:00	33.53894	-119.236	5.8	277.2	278.1
2024-05-17T04:31:00-07:00	33.53913	-119.238	5.7	277.3	278.7
2024-05-17T04:32:00-07:00	33.53934	-119.24	5.7	277	278
2024-05-17T04:33:00-07:00	33.53951	-119.242	5.8	278	278.3
2024-05-17T04:34:00-07:00	33.53971	-119.244	5.6	277	278.2
2024-05-17T04:35:00-07:00	33.53993	-119.246	5.6	277.8	277.2
2024-05-17T04:36:00-07:00	33.54014	-119.248	5.9	278.4	277.9
2024-05-17T04:37:00-07:00	33.54039	-119.249	5.6	278	278.6
2024-05-17T04:38:00-07:00	33.54065	-119.251	6	280.8	280
2024-05-17T04:39:00-07:00	33.54092	-119.253	5.9	279.8	278.1
2024-05-17T04:40:00-07:00	33.54116	-119.255	5.9	279.1	277.7
2024-05-17T04:41:00-07:00	33.54137	-119.257	5.6	278.2	278.3
2024-05-17T04:42:00-07:00	33.54161	-119.259	5.5	279.1	278.4
2024-05-17T04:43:00-07:00	33.54186	-119.261	5.8	278.4	278.3
2024-05-17T04:44:00-07:00	33.5421	-119.263	5.9	280.6	278.4
2024-05-17T04:45:00-07:00	33.54233	-119.265	5.8	278.6	278.2
2024-05-17T04:46:00-07:00	33.54254	-119.266	6	277.8	277.7
2024-05-17T04:47:00-07:00	33.54278	-119.268	5.7	280.1	279.1
2024-05-17T04:48:00-07:00	33.543	-119.27	5.8	277.3	278.1
2024-05-17T04:49:00-07:00	33.5432	-119.272	5.9	276.9	277.7
2024-05-17T04:50:00-07:00	33.54341	-119.274	5.3	279	278.6
2024-05-17T04:51:00-07:00	33.54368	-119.276	5.7	281.2	280.3
2024-05-17T04:52:00-07:00	33.54397	-119.278	5.4	280.4	281.2
2024-05-17T04:53:00-07:00	33.54426	-119.28	5.8	279.8	279.2
2024-05-17T04:54:00-07:00	33.54457	-119.282	5.9	281.4	281.7
2024-05-17T04:55:00-07:00	33.5449	-119.283	5.8	282.2	281.6
2024-05-17T04:56:00-07:00	33.54519	-119.285	6	279.8	279.9
2024-05-17T04:57:00-07:00	33.54547	-119.287	5.5	279.3	280.2
2024-05-17T04:58:00-07:00	33.54573	-119.289	5.5	280.9	280.4
2024-05-17T04:59:00-07:00	33.54601	-119.291	5.9	279.8	280.2
2024-05-17T05:00:00-07:00	33.5463	-119.293	5.7	280	279.4

2024-05-17T05:01:00-07:00	33.54661	-119.295	5.7	282	280.8
2024-05-17T05:02:00-07:00	33.5469	-119.297	5.7	281.8	280.7
2024-05-17T05:03:00-07:00	33.5472	-119.298	5.7	280.6	280.9
2024-05-17T05:04:00-07:00	33.54746	-119.3	5.6	278.5	279.1
2024-05-17T05:05:00-07:00	33.54772	-119.302	5.5	279.5	279.8
2024-05-17T05:06:00-07:00	33.54799	-119.304	5.6	280.2	281
2024-05-17T05:07:00-07:00	33.54826	-119.306	5.8	279.6	279.3
2024-05-17T05:08:00-07:00	33.5485	-119.308	6.1	278.8	279.6
2024-05-17T05:09:00-07:00	33.54877	-119.31	5.7	281.5	282.3
2024-05-17T05:10:00-07:00	33.54906	-119.311	5.6	279.8	278.9
2024-05-17T05:11:00-07:00	33.54933	-119.313	5.9	281.7	281.8
2024-05-17T05:12:00-07:00	33.54963	-119.315	5.8	280.6	281.6
2024-05-17T05:13:00-07:00	33.54991	-119.317	5.4	279.8	279.8
2024-05-17T05:14:00-07:00	33.55017	-119.319	5.5	279.5	277.4
2024-05-17T05:15:00-07:00	33.5504	-119.321	5.8	277.1	277
2024-05-17T05:16:00-07:00	33.55065	-119.322	5.5	279.8	279.4
2024-05-17T05:17:00-07:00	33.55089	-119.324	5.5	278.1	278.1
2024-05-17T05:18:00-07:00	33.55114	-119.326	5.6	280.1	278.7
2024-05-17T05:19:00-07:00	33.55137	-119.328	5.7	277.7	277.1
2024-05-17T05:20:00-07:00	33.55161	-119.33	5.3	279.7	277.8
2024-05-17T05:21:00-07:00	33.55185	-119.332	5.5	278.4	278
2024-05-17T05:22:00-07:00	33.55207	-119.333	5.3	277.5	278.5
2024-05-17T05:23:00-07:00	33.5523	-119.335	5.6	278.6	278.5
2024-05-17T05:24:00-07:00	33.5525	-119.337	5.6	276.7	277.1
2024-05-17T05:25:00-07:00	33.5527	-119.339	5.5	276.8	278.3
2024-05-17T05:26:00-07:00	33.55289	-119.341	5.5	276.4	277.5
2024-05-17T05:27:00-07:00	33.55309	-119.343	5.4	277.3	278.7
2024-05-17T05:28:00-07:00	33.55327	-119.344	5.8	276	277.7
2024-05-17T05:29:00-07:00	33.55346	-119.346	5.6	277.6	277.9
2024-05-17T05:30:00-07:00	33.55364	-119.348	5.6	277.4	278.5
2024-05-17T05:31:00-07:00	33.55384	-119.35	5.7	277.4	279.3
2024-05-17T05:32:00-07:00	33.55403	-119.352	5.6	277.1	276.8
2024-05-17T05:33:00-07:00	33.55422	-119.353	5.6	276.7	279.5
2024-05-17T05:34:00-07:00	33.55438	-119.355	5.6	275.5	277.1
2024-05-17T05:35:00-07:00	33.55453	-119.357	5.5	276	278.6
2024-05-17T05:36:00-07:00	33.55471	-119.359	5.6	276.3	278.4
2024-05-17T05:37:00-07:00	33.55487	-119.361	5.6	276.9	279.1
2024-05-17T05:38:00-07:00	33.5551	-119.363	6.3	278.4	281.5
2024-05-17T05:39:00-07:00	33.55535	-119.365	6.5	277.7	281
2024-05-17T05:40:00-07:00	33.55558	-119.367	6.1	275.8	280.3
2024-05-17T05:41:00-07:00	33.55582	-119.369	6.3	278.3	282.3
2024-05-17T05:42:00-07:00	33.55613	-119.371	6.4	280.8	282.9
2024-05-17T05:43:00-07:00	33.55644	-119.373	6.5	280	282.7
2024-05-17T05:44:00-07:00	33.55671	-119.375	6.5	278.6	281.2

2024-05-17T05:45:00-07:00	33.557	-119.378	6.4	280.2	283.4
2024-05-17T05:46:00-07:00	33.55733	-119.38	6.6	279.7	282.7
2024-05-17T05:47:00-07:00	33.55762	-119.382	6.8	279.1	281.3
2024-05-17T05:48:00-07:00	33.55785	-119.384	6.7	277.2	281.6
2024-05-17T05:49:00-07:00	33.55812	-119.386	6.8	279.3	282.7
2024-05-17T05:50:00-07:00	33.55837	-119.388	6.7	277.7	282.4
2024-05-17T05:51:00-07:00	33.55863	-119.391	6.8	277.8	281.4
2024-05-17T05:52:00-07:00	33.55886	-119.393	6.4	275.9	281.4
2024-05-17T05:53:00-07:00	33.55913	-119.395	6.6	279.5	283.3
2024-05-17T05:54:00-07:00	33.55939	-119.397	6.5	277.5	281.2
2024-05-17T05:55:00-07:00	33.55966	-119.399	6.4	280.6	282.9
2024-05-17T05:56:00-07:00	33.55992	-119.402	6.8	278.1	282.9
2024-05-17T05:57:00-07:00	33.56016	-119.404	6.7	276.5	281.7
2024-05-17T05:58:00-07:00	33.5604	-119.406	6.8	277.9	281.3
2024-05-17T05:59:00-07:00	33.56066	-119.408	6.7	278.7	283.1
2024-05-17T06:00:00-07:00	33.56092	-119.41	6.8	277.5	281.6
2024-05-17T06:01:00-07:00	33.5612	-119.413	6.7	280.5	284.7
2024-05-17T06:02:00-07:00	33.56154	-119.415	6.8	282.1	286
2024-05-17T06:03:00-07:00	33.56194	-119.417	6.9	282.7	287.6
2024-05-17T06:04:00-07:00	33.56235	-119.419	6.6	282.1	286.3
2024-05-17T06:05:00-07:00	33.56274	-119.421	6.8	282.8	286.4
2024-05-17T06:06:00-07:00	33.56314	-119.423	6.8	282.3	285.1
2024-05-17T06:07:00-07:00	33.56346	-119.426	6.7	280.5	285.8
2024-05-17T06:08:00-07:00	33.56384	-119.428	6.8	281.9	286.7
2024-05-17T06:09:00-07:00	33.56424	-119.43	6.7	282.6	285.6
2024-05-17T06:10:00-07:00	33.56458	-119.432	6.7	281.6	286.4
2024-05-17T06:11:00-07:00	33.56499	-119.434	6.6	282.4	287.3
2024-05-17T06:12:00-07:00	33.56537	-119.436	6.4	281.3	285.1
2024-05-17T06:13:00-07:00	33.56573	-119.439	6.7	280.8	284.5
2024-05-17T06:14:00-07:00	33.56604	-119.441	6.7	279.3	283.1
2024-05-17T06:15:00-07:00	33.5663	-119.443	6.8	278.1	282.1
2024-05-17T06:16:00-07:00	33.5666	-119.445	6.7	278.8	283.3
2024-05-17T06:17:00-07:00	33.56689	-119.447	6.8	279.4	282.6
2024-05-17T06:18:00-07:00	33.56716	-119.45	6.7	279.6	283.5
2024-05-17T06:19:00-07:00	33.56749	-119.452	6.2	279.8	283.5
2024-05-17T06:20:00-07:00	33.56772	-119.454	5.5	279.9	284.2
2024-05-17T06:21:00-07:00	33.56794	-119.455	4.8	278.4	282.8
2024-05-17T06:22:00-07:00	33.56813	-119.457	4.7	277.9	282.4
2024-05-17T06:23:00-07:00	33.56832	-119.458	4.5	280	284
2024-05-17T06:24:00-07:00	33.56852	-119.46	4.3	280.1	283.4
2024-05-17T06:25:00-07:00	33.56872	-119.461	4.6	278.9	283.3
2024-05-17T06:26:00-07:00	33.56893	-119.463	4.5	278.5	284.5
2024-05-17T06:27:00-07:00	33.56915	-119.464	4.5	280.8	284.1
2024-05-17T06:28:00-07:00	33.56934	-119.466	4.7	278.3	283.2

2024-05-17T06:29:00-07:00	33.56953	-119.467	4.5	282.3	284.8
2024-05-17T06:30:00-07:00	33.56974	-119.469	4.6	277.4	283.1
2024-05-17T06:31:00-07:00	33.56993	-119.47	4.5	277.4	283.2
2024-05-17T06:32:00-07:00	33.57012	-119.472	4.6	280.1	283.1
2024-05-17T06:33:00-07:00	33.57031	-119.473	4.5	280.5	283.4
2024-05-17T06:34:00-07:00	33.57052	-119.474	4.5	280.8	285
2024-05-17T06:35:00-07:00	33.57073	-119.476	4.5	279.3	283.4
2024-05-17T06:36:00-07:00	33.57091	-119.477	4.5	279.1	282.5
2024-05-17T06:37:00-07:00	33.57112	-119.479	4.5	280.3	284.5
2024-05-17T06:38:00-07:00	33.57134	-119.48	4.3	277.6	282.9
2024-05-17T06:39:00-07:00	33.5716	-119.482	5.1	282.9	288.1
2024-05-17T06:40:00-07:00	33.57197	-119.483	4.8	284.2	288.7
2024-05-17T06:41:00-07:00	33.57237	-119.485	5.2	286.1	288.9
2024-05-17T06:42:00-07:00	33.5727	-119.487	4.9	283.6	286.2
2024-05-17T06:43:00-07:00	33.573	-119.488	5.2	282.9	284.2
2024-05-17T06:44:00-07:00	33.5733	-119.49	5.2	282.3	286.2
2024-05-17T06:45:00-07:00	33.57361	-119.492	5.1	283	286.6
2024-05-17T06:46:00-07:00	33.5739	-119.493	4.9	279.4	284.5
2024-05-17T06:47:00-07:00	33.57416	-119.495	5	280.8	284.4
2024-05-17T06:48:00-07:00	33.57442	-119.497	5.1	282	285.8
2024-05-17T06:49:00-07:00	33.57468	-119.498	5	282.5	286.5
2024-05-17T06:50:00-07:00	33.57498	-119.5	5.2	282.3	286.6
2024-05-17T06:51:00-07:00	33.57531	-119.502	5	283.8	288
2024-05-17T06:52:00-07:00	33.57563	-119.503	5.4	283.4	285.7
2024-05-17T06:53:00-07:00	33.57593	-119.505	4.9	284	287.5
2024-05-17T06:54:00-07:00	33.57624	-119.506	5.3	281.1	285.9
2024-05-17T06:55:00-07:00	33.57654	-119.508	5	283.5	287.7
2024-05-17T06:56:00-07:00	33.57683	-119.51	5.1	282.1	286.2
2024-05-17T06:57:00-07:00	33.57713	-119.511	5.2	283.7	287.3
2024-05-17T06:58:00-07:00	33.57742	-119.513	4.9	281.4	286.5
2024-05-17T06:59:00-07:00	33.57769	-119.515	5	279.8	287.5
2024-05-17T07:00:00-07:00	33.57802	-119.516	5.1	283.3	288.6
2024-05-17T07:01:00-07:00	33.57841	-119.518	5.1	286.6	291.6
2024-05-17T07:02:00-07:00	33.57883	-119.52	5.4	285.7	289.4
2024-05-17T07:03:00-07:00	33.57921	-119.521	5.4	284.9	289.3
2024-05-17T07:04:00-07:00	33.57962	-119.523	5.3	287.3	291.5
2024-05-17T07:05:00-07:00	33.58	-119.525	5	286.3	289.3
2024-05-17T07:06:00-07:00	33.58037	-119.526	5.3	286	290.1
2024-05-17T07:07:00-07:00	33.58076	-119.528	5.4	288.2	289.9
2024-05-17T07:08:00-07:00	33.58114	-119.53	5.2	285.5	291.2
2024-05-17T07:09:00-07:00	33.58155	-119.531	5.1	287.5	290.1
2024-05-17T07:10:00-07:00	33.58193	-119.533	5.2	287.4	288.5
2024-05-17T07:11:00-07:00	33.58236	-119.535	5.4	287.2	290.6
2024-05-17T07:12:00-07:00	33.58278	-119.536	5.2	286.3	288.2

2024-05-17T07:13:00-07:00	33.58314	-119.538	5.2	283.1	286.4
2024-05-17T07:14:00-07:00	33.58345	-119.54	5	281.6	284.7
2024-05-17T07:15:00-07:00	33.58374	-119.541	5.2	282.2	284
2024-05-17T07:16:00-07:00	33.58405	-119.543	5.3	283.4	284.9
2024-05-17T07:17:00-07:00	33.58437	-119.545	5.3	283	285.6
2024-05-17T07:18:00-07:00	33.58473	-119.546	5.2	285.4	287.1
2024-05-17T07:19:00-07:00	33.58505	-119.548	5.2	282.8	285.8
2024-05-17T07:20:00-07:00	33.58542	-119.55	5.2	283	285.9
2024-05-17T07:21:00-07:00	33.58576	-119.551	5.2	283.6	285.7
2024-05-17T07:22:00-07:00	33.58611	-119.553	5.1	284.7	285.8
2024-05-17T07:23:00-07:00	33.58645	-119.555	5.4	284.7	285
2024-05-17T07:24:00-07:00	33.58679	-119.557	5.3	284.7	285.8
2024-05-17T07:25:00-07:00	33.58715	-119.558	5.1	284.7	285.4
2024-05-17T07:26:00-07:00	33.58749	-119.56	5.1	285	285.4
2024-05-17T07:27:00-07:00	33.58784	-119.561	5.3	286.3	287.2
2024-05-17T07:28:00-07:00	33.5882	-119.563	5.1	284.2	286.1
2024-05-17T07:29:00-07:00	33.58854	-119.565	5.3	284.8	285.6
2024-05-17T07:30:00-07:00	33.58887	-119.567	5.3	284.4	285
2024-05-17T07:31:00-07:00	33.58919	-119.568	5.3	283.7	286.5
2024-05-17T07:32:00-07:00	33.58954	-119.57	5.2	283.8	285.5
2024-05-17T07:33:00-07:00	33.58985	-119.572	5.4	282.8	285.2
2024-05-17T07:34:00-07:00	33.59015	-119.573	5.1	282.8	285.6
2024-05-17T07:35:00-07:00	33.59049	-119.575	5.5	285.4	287.1
2024-05-17T07:36:00-07:00	33.59082	-119.577	5	283.2	286.2
2024-05-17T07:37:00-07:00	33.59113	-119.578	5.4	282.6	284.5
2024-05-17T07:38:00-07:00	33.59141	-119.58	5.2	281.9	286.4
2024-05-17T07:39:00-07:00	33.59174	-119.582	5.1	283.5	286
2024-05-17T07:40:00-07:00	33.59204	-119.583	5.3	283	285.8
2024-05-17T07:41:00-07:00	33.59234	-119.585	5.2	283.3	285.3
2024-05-17T07:42:00-07:00	33.59264	-119.587	5.3	282.6	285.7
2024-05-17T07:43:00-07:00	33.59299	-119.588	5.4	285.1	287.2
2024-05-17T07:44:00-07:00	33.59331	-119.59	4.9	282.7	284.5
2024-05-17T07:45:00-07:00	33.5936	-119.592	5.4	283.5	286.8
2024-05-17T07:46:00-07:00	33.59392	-119.593	5.3	280.6	286.4
2024-05-17T07:47:00-07:00	33.59422	-119.595	5.2	282.4	286.2
2024-05-17T07:48:00-07:00	33.59451	-119.597	5.1	280.7	285.8
2024-05-17T07:49:00-07:00	33.59483	-119.599	5.2	287.4	286
2024-05-17T07:50:00-07:00	33.59514	-119.6	5.2	281	286.7
2024-05-17T07:51:00-07:00	33.59546	-119.602	5.4	283.4	286.4
2024-05-17T07:52:00-07:00	33.59576	-119.604	5.1	282.5	286.1
2024-05-17T07:53:00-07:00	33.59605	-119.605	5	281.2	285.9
2024-05-17T07:54:00-07:00	33.59631	-119.607	5.1	280.8	284.9
2024-05-17T07:55:00-07:00	33.59658	-119.609	5.1	282.2	286.2
2024-05-17T07:56:00-07:00	33.59689	-119.61	5.4	280.7	285.6

2024-05-17T07:57:00-07:00	33.59717	-119.612	5.2	281.8	286.1
2024-05-17T07:58:00-07:00	33.59745	-119.614	5.3	280.9	286.2
2024-05-17T07:59:00-07:00	33.59773	-119.616	5.5	281.4	285.2
2024-05-17T08:00:00-07:00	33.598	-119.617	5.2	280.3	286.2
2024-05-17T08:01:00-07:00	33.59829	-119.619	4.9	280.7	286.6
2024-05-17T08:02:00-07:00	33.59859	-119.621	5.3	282	288.3
2024-05-17T08:03:00-07:00	33.59894	-119.622	5.2	282.3	287.3
2024-05-17T08:04:00-07:00	33.59925	-119.624	5.2	281.2	284.9
2024-05-17T08:05:00-07:00	33.59954	-119.626	5.4	282.6	286.8
2024-05-17T08:06:00-07:00	33.59986	-119.628	5.1	284.3	287.3
2024-05-17T08:07:00-07:00	33.60019	-119.629	5.2	282	287.4
2024-05-17T08:08:00-07:00	33.60055	-119.631	5.3	285.5	289.5
2024-05-17T08:09:00-07:00	33.60094	-119.633	5.3	286	289.4
2024-05-17T08:10:00-07:00	33.60129	-119.634	5.1	284.6	288.3
2024-05-17T08:11:00-07:00	33.60163	-119.636	5.3	284.1	287.7
2024-05-17T08:12:00-07:00	33.60201	-119.638	5.2	285.8	288.9
2024-05-17T08:13:00-07:00	33.60236	-119.639	5.2	282.3	287.1
2024-05-17T08:14:00-07:00	33.60274	-119.641	5.4	286.1	289.7
2024-05-17T08:15:00-07:00	33.60313	-119.643	5.4	286.4	287.5
2024-05-17T08:16:00-07:00	33.60347	-119.644	5.4	283.5	287.8
2024-05-17T08:17:00-07:00	33.60385	-119.646	5.1	286.5	288.7
2024-05-17T08:18:00-07:00	33.60423	-119.648	5.3	284.1	287.5
2024-05-17T08:19:00-07:00	33.60461	-119.65	5.3	286.8	289.5
2024-05-17T08:20:00-07:00	33.605	-119.651	5.5	286.2	288.1
2024-05-17T08:21:00-07:00	33.60537	-119.653	5.2	284.1	288.1
2024-05-17T08:22:00-07:00	33.60575	-119.655	5.4	286.6	288.9
2024-05-17T08:23:00-07:00	33.60611	-119.656	5.3	283.5	286.7
2024-05-17T08:24:00-07:00	33.60644	-119.658	5.4	284.2	288.1
2024-05-17T08:25:00-07:00	33.60679	-119.66	5.1	284.1	288.8
2024-05-17T08:26:00-07:00	33.60715	-119.662	5.1	286.1	287.3
2024-05-17T08:27:00-07:00	33.60749	-119.663	5.3	284.7	286.6
2024-05-17T08:28:00-07:00	33.60782	-119.665	5.3	284.8	288.8
2024-05-17T08:29:00-07:00	33.60817	-119.667	5.5	283.6	288.8
2024-05-17T08:30:00-07:00	33.60849	-119.668	5	283.8	287.7
2024-05-17T08:31:00-07:00	33.60882	-119.67	5.4	284.7	288
2024-05-17T08:32:00-07:00	33.60914	-119.672	5.3	281.9	287.9
2024-05-17T08:33:00-07:00	33.60945	-119.673	5.3	284.6	287.9
2024-05-17T08:34:00-07:00	33.60977	-119.675	5.4	283	288
2024-05-17T08:35:00-07:00	33.61011	-119.677	5.3	282.5	288.6
2024-05-17T08:36:00-07:00	33.61041	-119.679	5.4	281.1	288
2024-05-17T08:37:00-07:00	33.61075	-119.68	5.3	282.8	287.8
2024-05-17T08:38:00-07:00	33.61105	-119.682	5.5	280.6	286.8
2024-05-17T08:39:00-07:00	33.61137	-119.684	5.4	282.9	289.1
2024-05-17T08:40:00-07:00	33.61168	-119.686	5.6	281	286.5

2024-05-17T08:41:00-07:00	33.61197	-119.687	5.3	282.4	289
2024-05-17T08:42:00-07:00	33.61232	-119.689	5.5	283.6	288.4
2024-05-17T08:43:00-07:00	33.61262	-119.691	5.4	282.3	289
2024-05-17T08:44:00-07:00	33.61295	-119.693	5.6	282.3	288.1
2024-05-17T08:45:00-07:00	33.61325	-119.694	5.4	282.6	287.3
2024-05-17T08:46:00-07:00	33.61357	-119.696	5.3	284	289.7
2024-05-17T08:47:00-07:00	33.6139	-119.698	5.3	282.9	287.4
2024-05-17T08:48:00-07:00	33.6142	-119.7	5.3	282.1	288.5
2024-05-17T08:49:00-07:00	33.61453	-119.701	5.4	283.2	288.5
2024-05-17T08:50:00-07:00	33.61481	-119.703	5.2	281.2	287.9
2024-05-17T08:51:00-07:00	33.61512	-119.705	5.3	281.9	287.5
2024-05-17T08:52:00-07:00	33.61541	-119.706	5.1	281.6	289
2024-05-17T08:53:00-07:00	33.61575	-119.708	5.1	284.5	288.7
2024-05-17T08:54:00-07:00	33.61607	-119.71	5.3	281.7	288
2024-05-17T08:55:00-07:00	33.61639	-119.712	5.4	284.6	287.9
2024-05-17T08:56:00-07:00	33.61669	-119.713	5.2	282.5	287.9
2024-05-17T08:57:00-07:00	33.61699	-119.715	5.5	281.1	288.8
2024-05-17T08:58:00-07:00	33.61732	-119.717	5	284.8	291.1
2024-05-17T08:59:00-07:00	33.61772	-119.718	5.3	285.1	290.8
2024-05-17T09:00:00-07:00	33.61808	-119.72	5.3	284.4	289.9
2024-05-17T09:01:00-07:00	33.61843	-119.722	5.2	284.2	290.1
2024-05-17T09:02:00-07:00	33.61878	-119.723	5.2	283	292.1
2024-05-17T09:03:00-07:00	33.61917	-119.725	5.2	283.7	290.6
2024-05-17T09:04:00-07:00	33.61951	-119.727	5.2	284.2	289.4
2024-05-17T09:05:00-07:00	33.61987	-119.728	5	286.9	290.2
2024-05-17T09:06:00-07:00	33.62026	-119.73	5.2	285.8	290.5
2024-05-17T09:07:00-07:00	33.62062	-119.732	5.2	286.6	289.8
2024-05-17T09:08:00-07:00	33.62102	-119.734	5.2	287.7	291.2
2024-05-17T09:09:00-07:00	33.6214	-119.735	5.1	282.5	289.5
2024-05-17T09:10:00-07:00	33.62178	-119.737	4.9	283.6	291
2024-05-17T09:11:00-07:00	33.6222	-119.739	5.2	287.3	290.2
2024-05-17T09:12:00-07:00	33.62255	-119.74	5.4	283.6	289.2
2024-05-17T09:13:00-07:00	33.62291	-119.742	5	284.3	290.4
2024-05-17T09:14:00-07:00	33.62328	-119.743	5.3	284.9	290.9
2024-05-17T09:15:00-07:00	33.62368	-119.745	5.4	285	290.3
2024-05-17T09:16:00-07:00	33.62406	-119.747	5.5	285.5	289.9
2024-05-17T09:17:00-07:00	33.62443	-119.748	5.4	284.9	290.8
2024-05-17T09:18:00-07:00	33.62486	-119.75	5.3	285.5	290.3
2024-05-17T09:19:00-07:00	33.62523	-119.752	5.1	283.5	289
2024-05-17T09:20:00-07:00	33.62556	-119.753	4.9	283	288.4
2024-05-17T09:21:00-07:00	33.62588	-119.755	5.2	283.4	287
2024-05-17T09:22:00-07:00	33.62619	-119.757	5.2	281	286.6
2024-05-17T09:23:00-07:00	33.62648	-119.759	5.2	280.6	285.5
2024-05-17T09:24:00-07:00	33.62676	-119.76	5.2	280.9	287

2024-05-17T09:25:00-07:00	33.62706	-119.762	5.2	282.4	286
2024-05-17T09:26:00-07:00	33.62735	-119.764	5.3	281.8	288
2024-05-17T09:27:00-07:00	33.62772	-119.765	5.1	285	288
2024-05-17T09:28:00-07:00	33.62802	-119.767	5.2	281.1	287.3
2024-05-17T09:29:00-07:00	33.62834	-119.769	5.2	280.5	287.7
2024-05-17T09:30:00-07:00	33.62866	-119.77	5	284.9	286.8
2024-05-17T09:31:00-07:00	33.62896	-119.772	5.1	282.4	287.3
2024-05-17T09:32:00-07:00	33.62927	-119.773	4.8	282.2	286.4
2024-05-17T09:33:00-07:00	33.6296	-119.775	5.1	283.9	287.4
2024-05-17T09:34:00-07:00	33.62996	-119.777	5.1	284.3	286.9
2024-05-17T09:35:00-07:00	33.63028	-119.778	5.1	283.4	287.9
2024-05-17T09:36:00-07:00	33.63064	-119.78	4.8	282.3	287.2
2024-05-17T09:37:00-07:00	33.63098	-119.782	4.9	283.5	286.3
2024-05-17T09:38:00-07:00	33.63133	-119.783	5.1	284.1	287.8
2024-05-17T09:39:00-07:00	33.6317	-119.785	5	284.7	287.9
2024-05-17T09:40:00-07:00	33.63207	-119.787	5.2	284	287.2
2024-05-17T09:41:00-07:00	33.6324	-119.788	4.9	283.2	286.4
2024-05-17T09:42:00-07:00	33.63275	-119.79	5.3	284.5	287.4
2024-05-17T09:43:00-07:00	33.6331	-119.792	5.1	284	286.7
2024-05-17T09:44:00-07:00	33.63344	-119.793	5.2	286.2	287.7
2024-05-17T09:45:00-07:00	33.63379	-119.795	5.2	284.2	287
2024-05-17T09:46:00-07:00	33.63415	-119.796	5.1	284.8	287.6
2024-05-17T09:47:00-07:00	33.63452	-119.798	5.1	283	287.6
2024-05-17T09:48:00-07:00	33.63488	-119.8	5.2	284.4	287.8
2024-05-17T09:49:00-07:00	33.63523	-119.801	5.4	283.2	286.2
2024-05-17T09:50:00-07:00	33.63551	-119.803	5.1	281.5	284
2024-05-17T09:51:00-07:00	33.63581	-119.805	4.8	282.4	285.3
2024-05-17T09:52:00-07:00	33.6361	-119.806	5	279.8	282.5
2024-05-17T09:53:00-07:00	33.63634	-119.808	4.8	279.2	282.9
2024-05-17T09:54:00-07:00	33.63659	-119.81	4.8	281.4	283
2024-05-17T09:55:00-07:00	33.63686	-119.811	4.9	282.3	283.2
2024-05-17T09:56:00-07:00	33.63712	-119.813	5	279.2	281.4
2024-05-17T09:57:00-07:00	33.63733	-119.814	5	279.1	281.5
2024-05-17T09:58:00-07:00	33.63754	-119.816	5.1	279.2	282.3
2024-05-17T09:59:00-07:00	33.63779	-119.818	5.1	280.9	282
2024-05-17T10:00:00-07:00	33.63808	-119.819	4.8	283.9	284.1
2024-05-17T10:01:00-07:00	33.63842	-119.821	4.7	286.1	282.9
2024-05-17T10:02:00-07:00	33.63874	-119.822	4.9	282.1	282.4
2024-05-17T10:03:00-07:00	33.63906	-119.824	4.9	284.6	284
2024-05-17T10:04:00-07:00	33.63932	-119.826	4.7	280.9	282.4
2024-05-17T10:05:00-07:00	33.63954	-119.827	4.7	279.4	281.8
2024-05-17T10:06:00-07:00	33.63973	-119.829	4.7	276.7	281.3
2024-05-17T10:07:00-07:00	33.63994	-119.83	4.8	281.6	282.2
2024-05-17T10:08:00-07:00	33.6402	-119.832	4.6	279.1	283.3

2024-05-17T10:09:00-07:00	33.64045	-119.833	4.9	279.5	282.7
2024-05-17T10:10:00-07:00	33.64069	-119.835	5	281	282
2024-05-17T10:11:00-07:00	33.64091	-119.836	5	279.9	281.8
2024-05-17T10:12:00-07:00	33.64121	-119.838	4.9	281.1	283.2
2024-05-17T10:13:00-07:00	33.64148	-119.84	4.4	283.9	284.8
2024-05-17T10:14:00-07:00	33.64176	-119.841	4.7	281.7	283.4
2024-05-17T10:15:00-07:00	33.642	-119.843	4.8	280.6	282.4
2024-05-17T10:16:00-07:00	33.64229	-119.844	5	283.3	284.5
2024-05-17T10:17:00-07:00	33.64262	-119.846	4.8	283.6	284.8
2024-05-17T10:18:00-07:00	33.64295	-119.847	4.9	285.1	284.9
2024-05-17T10:19:00-07:00	33.64325	-119.849	4.5	281.4	283.7
2024-05-17T10:20:00-07:00	33.64355	-119.85	4.9	282	284.5
2024-05-17T10:21:00-07:00	33.64385	-119.852	5	284.6	284.9
2024-05-17T10:22:00-07:00	33.64417	-119.854	5	283	282.8
2024-05-17T10:23:00-07:00	33.64445	-119.855	4.7	281.1	282.7
2024-05-17T10:24:00-07:00	33.64473	-119.857	4.8	283.9	285.4
2024-05-17T10:25:00-07:00	33.64507	-119.858	4.9	284.7	284.2
2024-05-17T10:26:00-07:00	33.64541	-119.86	5.1	282	284.3
2024-05-17T10:27:00-07:00	33.64571	-119.861	4.9	282.6	284.3
2024-05-17T10:28:00-07:00	33.64603	-119.863	5	284.5	284.3
2024-05-17T10:29:00-07:00	33.64636	-119.865	4.8	283.1	284.3
2024-05-17T10:30:00-07:00	33.6467	-119.866	5	282.7	284.3
2024-05-17T10:31:00-07:00	33.64705	-119.868	5	284.2	284.4
2024-05-17T10:32:00-07:00	33.6474	-119.869	5	284.2	285.2
2024-05-17T10:33:00-07:00	33.64772	-119.871	5	282.7	284.3
2024-05-17T10:34:00-07:00	33.64806	-119.872	5	288.4	285.3
2024-05-17T10:35:00-07:00	33.64843	-119.874	4.7	285	282.4
2024-05-17T10:36:00-07:00	33.64871	-119.876	4.7	284.7	285.1
2024-05-17T10:37:00-07:00	33.64905	-119.877	5	285.4	285.4
2024-05-17T10:38:00-07:00	33.64939	-119.879	4.9	284.5	284.4
2024-05-17T10:39:00-07:00	33.64969	-119.88	4.7	283.7	283.7
2024-05-17T10:40:00-07:00	33.65	-119.882	5	282.3	285.1
2024-05-17T10:41:00-07:00	33.65032	-119.883	5.1	281.3	282.7
2024-05-17T10:42:00-07:00	33.65062	-119.885	4.9	283.3	283.1
2024-05-17T10:43:00-07:00	33.65093	-119.887	4.9	284	284.7
2024-05-17T10:44:00-07:00	33.65126	-119.888	5	283.6	285.2
2024-05-17T10:45:00-07:00	33.65162	-119.89	4.8	285.1	284.4
2024-05-17T10:46:00-07:00	33.65191	-119.891	5.1	280.6	283.6
2024-05-17T10:47:00-07:00	33.65221	-119.893	4.8	283.3	283.9
2024-05-17T10:48:00-07:00	33.65252	-119.894	4.8	283	283.1
2024-05-17T10:49:00-07:00	33.6528	-119.896	4.8	283.3	284.8
2024-05-17T10:50:00-07:00	33.65311	-119.898	4.7	286.2	285.4
2024-05-17T10:51:00-07:00	33.65346	-119.899	4.8	283.7	284.7
2024-05-17T10:52:00-07:00	33.65375	-119.901	5	280.1	283.5

2024-05-17T10:53:00-07:00	33.65404	-119.902	5	281.7	284.1
2024-05-17T10:54:00-07:00	33.65436	-119.904	4.8	284.1	284.2
2024-05-17T10:55:00-07:00	33.65466	-119.905	4.9	285.1	283.9
2024-05-17T10:56:00-07:00	33.65499	-119.907	4.6	284.1	286
2024-05-17T10:57:00-07:00	33.65532	-119.909	4.8	283.2	284.7
2024-05-17T10:58:00-07:00	33.65564	-119.91	5.1	282.3	285
2024-05-17T10:59:00-07:00	33.65596	-119.912	4.7	283.1	284.9
2024-05-17T11:00:00-07:00	33.65625	-119.913	4.5	281	282.6
2024-05-17T11:01:00-07:00	33.65653	-119.915	5	282.9	282.8
2024-05-17T11:02:00-07:00	33.6568	-119.916	4.9	282	283.4
2024-05-17T11:03:00-07:00	33.65709	-119.918	4.7	284.4	285.4
2024-05-17T11:04:00-07:00	33.65739	-119.92	4.9	282.6	283.6
2024-05-17T11:05:00-07:00	33.65769	-119.921	4.9	283.9	283.7
2024-05-17T11:06:00-07:00	33.658	-119.923	5	283.9	286.3
2024-05-17T11:07:00-07:00	33.65833	-119.924	5.2	283.2	284.5
2024-05-17T11:08:00-07:00	33.65865	-119.926	5	283.7	285.8
2024-05-17T11:09:00-07:00	33.65894	-119.928	4.8	281.1	283
2024-05-17T11:10:00-07:00	33.65918	-119.929	4.9	282.3	282.5
2024-05-17T11:11:00-07:00	33.65945	-119.931	4.7	280.6	285.8
2024-05-17T11:12:00-07:00	33.65973	-119.932	4.8	281.5	282.7
2024-05-17T11:13:00-07:00	33.65998	-119.934	4.6	283.5	284.9
2024-05-17T11:14:00-07:00	33.66029	-119.935	5.1	282.2	285.9
2024-05-17T11:15:00-07:00	33.6606	-119.937	4.8	283.7	286.4
2024-05-17T11:16:00-07:00	33.6609	-119.938	4.7	282	286.3
2024-05-17T11:17:00-07:00	33.66121	-119.94	4.9	284.1	284.1
2024-05-17T11:18:00-07:00	33.66149	-119.942	4.6	284.8	286.2
2024-05-17T11:19:00-07:00	33.6618	-119.943	4.5	283.7	286
2024-05-17T11:20:00-07:00	33.66213	-119.945	4.7	283.7	285.1
2024-05-17T11:21:00-07:00	33.66241	-119.946	4.7	282.2	285.6
2024-05-17T11:22:00-07:00	33.6627	-119.948	4.9	283.3	285.6
2024-05-17T11:23:00-07:00	33.66297	-119.949	4.9	281.9	284.8
2024-05-17T11:24:00-07:00	33.66324	-119.951	4.6	282.5	285.5
2024-05-17T11:25:00-07:00	33.66354	-119.952	4.9	284.4	284.7
2024-05-17T11:26:00-07:00	33.66383	-119.954	4.6	284.3	285.6
2024-05-17T11:27:00-07:00	33.66412	-119.955	4.2	286.6	285.9
2024-05-17T11:28:00-07:00	33.66443	-119.957	4.7	282.5	286.1
2024-05-17T11:29:00-07:00	33.66477	-119.958	4.9	285.1	284.9
2024-05-17T11:30:00-07:00	33.66507	-119.96	5	283.4	285.9
2024-05-17T11:31:00-07:00	33.6654	-119.961	4.8	284.5	285.2
2024-05-17T11:32:00-07:00	33.66568	-119.963	4.9	280.2	284.2
2024-05-17T11:33:00-07:00	33.66598	-119.965	5.1	282.1	285
2024-05-17T11:34:00-07:00	33.66628	-119.966	5	280.4	285
2024-05-17T11:35:00-07:00	33.6666	-119.968	5	283.5	285.8
2024-05-17T11:36:00-07:00	33.66692	-119.969	4.8	284.9	286.1

2024-05-17T11:37:00-07:00	33.66724	-119.971	4.8	285.4	286.1
2024-05-17T11:38:00-07:00	33.66758	-119.973	4.8	282.6	285.5
2024-05-17T11:39:00-07:00	33.66792	-119.974	4.8	282.7	284.9
2024-05-17T11:40:00-07:00	33.66823	-119.976	4.7	285.1	284.6
2024-05-17T11:41:00-07:00	33.66861	-119.977	4.5	285.7	286.1
2024-05-17T11:42:00-07:00	33.66897	-119.979	4.6	284.5	285.8
2024-05-17T11:43:00-07:00	33.66932	-119.98	4.7	287.2	286
2024-05-17T11:44:00-07:00	33.66964	-119.982	4.8	282	284.1
2024-05-17T11:45:00-07:00	33.66992	-119.983	4.6	280.9	284.6
2024-05-17T11:46:00-07:00	33.67017	-119.985	5	282.7	285.1
2024-05-17T11:47:00-07:00	33.67046	-119.986	4.8	282.4	285.1
2024-05-17T11:48:00-07:00	33.6708	-119.988	4.7	285.9	286
2024-05-17T11:49:00-07:00	33.67116	-119.989	4.8	285.3	285.7
2024-05-17T11:50:00-07:00	33.67149	-119.991	4.9	282.2	285.5
2024-05-17T11:51:00-07:00	33.67181	-119.992	4.9	280.6	284.1
2024-05-17T11:52:00-07:00	33.67209	-119.994	4.8	284.4	284.3
2024-05-17T11:53:00-07:00	33.6724	-119.995	4.9	283.4	284.6
2024-05-17T11:54:00-07:00	33.67271	-119.997	4.5	281.6	283.6
2024-05-17T11:55:00-07:00	33.67297	-119.998	4.7	280.1	282.6
2024-05-17T11:56:00-07:00	33.67319	-120	4.9	280	282.3
2024-05-17T11:57:00-07:00	33.67344	-120.002	4.8	281.6	283.7
2024-05-17T11:58:00-07:00	33.67377	-120.003	5.1	286.1	285
2024-05-17T11:59:00-07:00	33.6741	-120.005	4.9	285.6	284.2
2024-05-17T12:00:00-07:00	33.67443	-120.006	4.8	282.9	283
2024-05-17T12:01:00-07:00	33.6747	-120.008	4.9	282	283.2
2024-05-17T12:02:00-07:00	33.675	-120.009	5	285	284.2
2024-05-17T12:03:00-07:00	33.67528	-120.011	4.5	280.6	282.8
2024-05-17T12:04:00-07:00	33.67553	-120.013	4.9	280.4	283.1
2024-05-17T12:05:00-07:00	33.67579	-120.014	4.8	281.2	282.7
2024-05-17T12:06:00-07:00	33.67604	-120.016	4.9	280.5	282.4
2024-05-17T12:07:00-07:00	33.67632	-120.017	4.9	282.7	284.7
2024-05-17T12:08:00-07:00	33.67662	-120.019	5	282.5	282.2
2024-05-17T12:09:00-07:00	33.67691	-120.02	4.8	279.5	283.7
2024-05-17T12:10:00-07:00	33.67721	-120.022	4.9	282.9	283.3
2024-05-17T12:11:00-07:00	33.67746	-120.024	5	281.9	283.7
2024-05-17T12:12:00-07:00	33.67773	-120.025	5.1	281.4	283.3
2024-05-17T12:13:00-07:00	33.67796	-120.027	4.5	279.2	281.4
2024-05-17T12:14:00-07:00	33.67817	-120.028	5	277.8	283.1
2024-05-17T12:15:00-07:00	33.67843	-120.03	4.9	281.9	283.9
2024-05-17T12:16:00-07:00	33.67864	-120.031	4.5	278.7	284
2024-05-17T12:17:00-07:00	33.67892	-120.033	4.9	282.6	285.9
2024-05-17T12:18:00-07:00	33.67922	-120.035	4.7	282.2	284.5
2024-05-17T12:19:00-07:00	33.6795	-120.036	4.8	284.2	286
2024-05-17T12:20:00-07:00	33.6798	-120.038	4.9	281.8	284.6

2024-05-17T12:21:00-07:00	33.68006	-120.039	4.7	282	283.9
2024-05-17T12:22:00-07:00	33.68034	-120.041	4.7	280.1	284.7
2024-05-17T12:23:00-07:00	33.68063	-120.042	4.6	281.4	284.8
2024-05-17T12:24:00-07:00	33.68094	-120.044	4.7	283	284.4
2024-05-17T12:25:00-07:00	33.68125	-120.045	4.9	283.4	284.8
2024-05-17T12:26:00-07:00	33.68157	-120.047	4.6	283.3	286.9
2024-05-17T12:27:00-07:00	33.68191	-120.048	4.7	283.6	285.2
2024-05-17T12:28:00-07:00	33.68221	-120.05	4.8	285.2	285.1
2024-05-17T12:29:00-07:00	33.68256	-120.051	4.7	285.3	285.5
2024-05-17T12:30:00-07:00	33.68286	-120.053	5	283.5	285.1
2024-05-17T12:31:00-07:00	33.68322	-120.054	4.9	286.6	287
2024-05-17T12:32:00-07:00	33.68362	-120.056	4.8	286.9	286.5
2024-05-17T12:33:00-07:00	33.68398	-120.057	4.7	285.7	285.7
2024-05-17T12:34:00-07:00	33.68438	-120.059	5	287.9	287.1
2024-05-17T12:35:00-07:00	33.68475	-120.06	4.4	287.1	286.7
2024-05-17T12:36:00-07:00	33.68513	-120.062	4.7	287	286.2
2024-05-17T12:37:00-07:00	33.6855	-120.063	4.7	286.3	286.3
2024-05-17T12:38:00-07:00	33.68587	-120.065	4.8	286.9	287.2
2024-05-17T12:39:00-07:00	33.68625	-120.066	4.5	286.4	286.4
2024-05-17T12:40:00-07:00	33.68662	-120.068	4.9	285.1	285.7
2024-05-17T12:41:00-07:00	33.68702	-120.069	4.8	287.2	286.5
2024-05-17T12:42:00-07:00	33.68744	-120.071	4.9	289.8	287.2
2024-05-17T12:43:00-07:00	33.68791	-120.072	4.7	288.8	287.5
2024-05-17T12:44:00-07:00	33.68841	-120.074	4.6	291.5	286.3
2024-05-17T12:45:00-07:00	33.6888	-120.075	4.7	286.6	285.2
2024-05-17T12:46:00-07:00	33.68918	-120.077	4.5	286.5	283.6
2024-05-17T12:47:00-07:00	33.68946	-120.078	4.1	282.4	281.6
2024-05-17T12:48:00-07:00	33.68972	-120.08	4.6	279.3	279.3
2024-05-17T12:49:00-07:00	33.68996	-120.081	4.7	283.2	280.6
2024-05-17T12:50:00-07:00	33.69022	-120.083	4.6	279	280.7
2024-05-17T12:51:00-07:00	33.69049	-120.084	4.9	281.7	280.8
2024-05-17T12:52:00-07:00	33.69074	-120.086	4.6	280.1	280.5
2024-05-17T12:53:00-07:00	33.69098	-120.087	4.5	278.9	278.3
2024-05-17T12:54:00-07:00	33.69122	-120.089	4.6	282.2	278.7
2024-05-17T12:55:00-07:00	33.69142	-120.09	4.7	279.5	277.2
2024-05-17T12:56:00-07:00	33.69161	-120.092	4.7	279.3	278.6
2024-05-17T12:57:00-07:00	33.69186	-120.093	4.4	280.4	279.2
2024-05-17T12:58:00-07:00	33.69208	-120.095	4.8	280.4	278.8
2024-05-17T12:59:00-07:00	33.69234	-120.096	4.5	280.9	280.3
2024-05-17T13:00:00-07:00	33.69259	-120.098	4.7	281.1	277.9
2024-05-17T13:01:00-07:00	33.6928	-120.099	4.6	277.2	276.4
2024-05-17T13:02:00-07:00	33.69299	-120.101	4.6	279.1	277
2024-05-17T13:03:00-07:00	33.69318	-120.102	4.5	278	277.5
2024-05-17T13:04:00-07:00	33.69336	-120.104	4.5	276.2	276.7

2024-05-17T13:05:00-07:00	33.69353	-120.105	4.8	279.3	278.7
2024-05-17T13:06:00-07:00	33.69376	-120.107	4.4	281.6	282.3
2024-05-17T13:07:00-07:00	33.69403	-120.108	4.7	279.9	280.6
2024-05-17T13:08:00-07:00	33.69423	-120.11	4.6	279.9	281
2024-05-17T13:09:00-07:00	33.69446	-120.111	4.7	281	282.9
2024-05-17T13:10:00-07:00	33.69475	-120.113	4.6	283.5	283.2
2024-05-17T13:11:00-07:00	33.69502	-120.114	4.8	280.8	281
2024-05-17T13:12:00-07:00	33.69527	-120.116	4.7	280.7	281.4
2024-05-17T13:13:00-07:00	33.69554	-120.118	4.9	281.9	282
2024-05-17T13:14:00-07:00	33.69584	-120.119	5	284.3	283.8
2024-05-17T13:15:00-07:00	33.69612	-120.121	4.9	282	282.3
2024-05-17T13:16:00-07:00	33.69643	-120.122	4.9	284	283.7
2024-05-17T13:17:00-07:00	33.69674	-120.124	5	284.8	283.4
2024-05-17T13:18:00-07:00	33.69709	-120.125	4.9	285.3	285.1
2024-05-17T13:19:00-07:00	33.69741	-120.127	5.1	282.2	282.5
2024-05-17T13:20:00-07:00	33.69769	-120.128	4.6	282.9	283.4
2024-05-17T13:21:00-07:00	33.698	-120.13	4.6	286.4	285.3
2024-05-17T13:22:00-07:00	33.69836	-120.132	5	285.4	285
2024-05-17T13:23:00-07:00	33.6987	-120.133	4.6	286.1	285
2024-05-17T13:24:00-07:00	33.69901	-120.135	4.9	284.1	284.2
2024-05-17T13:25:00-07:00	33.69931	-120.136	4.9	283.8	285.3
2024-05-17T13:26:00-07:00	33.69961	-120.138	4.7	284.2	284
2024-05-17T13:27:00-07:00	33.69989	-120.139	4.8	283.4	284.1
2024-05-17T13:28:00-07:00	33.7002	-120.141	4.6	283.5	284.4
2024-05-17T13:29:00-07:00	33.7005	-120.142	5	282.9	283.3
2024-05-17T13:30:00-07:00	33.7008	-120.144	4.7	283.8	285.2
2024-05-17T13:31:00-07:00	33.70111	-120.145	4.7	285.1	284.9
2024-05-17T13:32:00-07:00	33.70142	-120.147	4.9	283	283.8
2024-05-17T13:33:00-07:00	33.70171	-120.149	5	282.8	285.5
2024-05-17T13:34:00-07:00	33.70203	-120.15	4.9	282.8	284.9
2024-05-17T13:35:00-07:00	33.70231	-120.152	4.9	279.9	282.8
2024-05-17T13:36:00-07:00	33.70261	-120.153	4.9	283.1	285.2
2024-05-17T13:37:00-07:00	33.70292	-120.155	4.9	285.1	285.2
2024-05-17T13:38:00-07:00	33.70322	-120.156	4.9	283.3	285
2024-05-17T13:39:00-07:00	33.70353	-120.158	4.9	284.3	285.1
2024-05-17T13:40:00-07:00	33.70381	-120.16	4.7	284.4	284.1
2024-05-17T13:41:00-07:00	33.70405	-120.161	4.5	280.5	284.5
2024-05-17T13:42:00-07:00	33.70432	-120.162	4	285.3	285.1
2024-05-17T13:43:00-07:00	33.70454	-120.164	3.7	281.1	284.5
2024-05-17T13:44:00-07:00	33.70473	-120.165	3.8	280.3	283.6
2024-05-17T13:45:00-07:00	33.70494	-120.166	4.4	279.5	285.1
2024-05-17T13:46:00-07:00	33.70521	-120.167	4.4	283.3	285.1
2024-05-17T13:47:00-07:00	33.70548	-120.169	4.8	281.1	283.6
2024-05-17T13:48:00-07:00	33.70572	-120.17	4.2	283.9	285.6

2024-05-17T13:49:00-07:00	33.70596	-120.172	4.1	280.2	284.8
2024-05-17T13:50:00-07:00	33.7062	-120.173	4.4	279.9	283.5
2024-05-17T13:51:00-07:00	33.70642	-120.174	4.1	281.3	284.4
2024-05-17T13:52:00-07:00	33.70666	-120.176	4.3	280.1	283.5
2024-05-17T13:53:00-07:00	33.70689	-120.177	4.2	281.5	285.2
2024-05-17T13:54:00-07:00	33.70714	-120.179	4.5	280.9	285.9
2024-05-17T13:55:00-07:00	33.70738	-120.18	4.1	276.7	284.3
2024-05-17T13:56:00-07:00	33.70766	-120.182	4.2	285.2	288.6
2024-05-17T13:57:00-07:00	33.70796	-120.183	4.4	284.1	290.6
2024-05-17T13:58:00-07:00	33.70831	-120.184	4.1	288	290.8
2024-05-17T13:59:00-07:00	33.70868	-120.186	4.4	288.6	291.2
2024-05-17T14:00:00-07:00	33.70903	-120.187	4.1	287.1	291
2024-05-17T14:01:00-07:00	33.70936	-120.188	4.4	282	291.1
2024-05-17T14:02:00-07:00	33.70972	-120.19	3.8	287.4	290.9
2024-05-17T14:03:00-07:00	33.71002	-120.191	4.1	283.9	289.5
2024-05-17T14:04:00-07:00	33.71032	-120.193	4.5	287.5	292.9
2024-05-17T14:05:00-07:00	33.71073	-120.194	4.3	289.6	295.9
2024-05-17T14:06:00-07:00	33.71119	-120.195	4.4	294.9	295.8
2024-05-17T14:07:00-07:00	33.71163	-120.197	4.3	294.5	294.6
2024-05-17T14:08:00-07:00	33.71213	-120.198	4.5	297.4	300.2
2024-05-17T14:09:00-07:00	33.71273	-120.199	4.2	304.2	305.4
2024-05-17T14:10:00-07:00	33.71341	-120.2	4.4	305	308.3
2024-05-17T14:11:00-07:00	33.71412	-120.201	4.3	308.3	308.6
2024-05-17T14:12:00-07:00	33.71483	-120.203	3.7	306.1	306.5
2024-05-17T14:13:00-07:00	33.71548	-120.204	4.2	303.4	305.5
2024-05-17T14:14:00-07:00	33.71616	-120.205	4.3	305.2	307.9
2024-05-17T14:15:00-07:00	33.71685	-120.206	4.4	303.1	306.6
2024-05-17T14:16:00-07:00	33.71754	-120.207	4.5	303.6	306.3
2024-05-17T14:17:00-07:00	33.71825	-120.208	4.2	305.4	306.5
2024-05-17T14:18:00-07:00	33.71894	-120.21	4.6	305.8	305.8
2024-05-17T14:19:00-07:00	33.71964	-120.211	4.7	302.6	307.6
2024-05-17T14:20:00-07:00	33.72035	-120.212	4.4	304	306.7
2024-05-17T14:21:00-07:00	33.72104	-120.213	4.4	302.3	305.9
2024-05-17T14:22:00-07:00	33.72172	-120.215	4.6	304.7	306.7
2024-05-17T14:23:00-07:00	33.7224	-120.216	4.5	303.3	304.8
2024-05-17T14:24:00-07:00	33.72304	-120.217	4	303.9	308.1
2024-05-17T14:25:00-07:00	33.72373	-120.218	4.2	304.5	307.9
2024-05-17T14:26:00-07:00	33.72441	-120.219	4.3	300.3	305.6
2024-05-17T14:27:00-07:00	33.72507	-120.22	4.2	306.7	308.2
2024-05-17T14:28:00-07:00	33.72576	-120.222	4.5	305.1	306.2
2024-05-17T14:29:00-07:00	33.72642	-120.223	4.4	302.6	306.9
2024-05-17T14:30:00-07:00	33.72716	-120.224	4.4	306.6	307
2024-05-17T14:31:00-07:00	33.72791	-120.225	4.4	301.5	307
2024-05-17T14:32:00-07:00	33.72866	-120.227	4.7	302.8	305.2

2024-05-17T14:33:00-07:00	33.72939	-120.228	4.8	303.3	305.8
2024-05-17T14:34:00-07:00	33.73013	-120.229	4.9	305.3	308.4
2024-05-17T14:35:00-07:00	33.73088	-120.231	5	304.8	308.8
2024-05-17T14:36:00-07:00	33.73166	-120.232	4.7	302.3	307.9
2024-05-17T14:37:00-07:00	33.7324	-120.233	4.7	306.4	309.4
2024-05-17T14:38:00-07:00	33.73319	-120.234	5	305.4	308.6
2024-05-17T14:39:00-07:00	33.73398	-120.236	4.7	304.4	308.8
2024-05-17T14:40:00-07:00	33.73473	-120.237	4.7	305.5	307.8
2024-05-17T14:41:00-07:00	33.7355	-120.238	4.7	307.3	308.7
2024-05-17T14:42:00-07:00	33.73627	-120.239	5	305.5	309.1
2024-05-17T14:43:00-07:00	33.73707	-120.241	4.9	305.3	307.1
2024-05-17T14:44:00-07:00	33.73782	-120.242	4.4	304.1	309
2024-05-17T14:45:00-07:00	33.73858	-120.243	4.8	308.3	308.7
2024-05-17T14:46:00-07:00	33.73934	-120.245	4.1	307.6	308.9
2024-05-17T14:47:00-07:00	33.74007	-120.246	4.6	306.9	308.2
2024-05-17T14:48:00-07:00	33.74082	-120.247	4.7	307.2	309.6
2024-05-17T14:49:00-07:00	33.74154	-120.248	4.5	304.5	307.7
2024-05-17T14:50:00-07:00	33.74227	-120.249	4.7	305	309.1
2024-05-17T14:51:00-07:00	33.74303	-120.251	4.7	305.7	309.4
2024-05-17T14:52:00-07:00	33.74379	-120.252	4.9	305.5	309.1
2024-05-17T14:53:00-07:00	33.74453	-120.253	4.5	307.4	308.6
2024-05-17T14:54:00-07:00	33.74528	-120.254	4.5	306.4	307.7
2024-05-17T14:55:00-07:00	33.74606	-120.256	4.6	309.4	308.7
2024-05-17T14:56:00-07:00	33.74682	-120.257	4.4	307.6	310
2024-05-17T14:57:00-07:00	33.74761	-120.258	4.7	306.2	307.7
2024-05-17T14:58:00-07:00	33.74837	-120.259	4.7	306.9	308.9
2024-05-17T14:59:00-07:00	33.74911	-120.261	3.9	306.9	308.4
2024-05-17T15:00:00-07:00	33.74975	-120.262	3.8	308.5	309.4
2024-05-17T15:01:00-07:00	33.75037	-120.263	3.6	305	308.3
2024-05-17T15:02:00-07:00	33.75097	-120.263	3.7	304.8	308.1
2024-05-17T15:03:00-07:00	33.75153	-120.264	3.5	301.6	308
2024-05-17T15:04:00-07:00	33.75209	-120.265	3.4	305.6	308.5
2024-05-17T15:05:00-07:00	33.75268	-120.266	3.6	305.8	308.9
2024-05-17T15:06:00-07:00	33.75325	-120.267	3.5	307.3	309.1
2024-05-17T15:07:00-07:00	33.75381	-120.268	3.5	303.2	309.3
2024-05-17T15:08:00-07:00	33.7544	-120.269	3.6	305.7	310.6
2024-05-17T15:09:00-07:00	33.75495	-120.27	3.5	305.8	307.3
2024-05-17T15:10:00-07:00	33.75547	-120.271	3.5	306.6	309.4
2024-05-17T15:11:00-07:00	33.75604	-120.272	3.6	304	307.8
2024-05-17T15:12:00-07:00	33.75659	-120.273	3.5	306.9	310.1
2024-05-17T15:13:00-07:00	33.75716	-120.274	3.5	305.5	308.5
2024-05-17T15:14:00-07:00	33.75772	-120.275	3.6	305.7	307
2024-05-17T15:15:00-07:00	33.75828	-120.276	3.5	311.1	309.9
2024-05-17T15:16:00-07:00	33.75886	-120.277	3.5	303.1	307.2

2024-05-17T15:17:00-07:00	33.75943	-120.278	3.5	299.7	308.3
2024-05-17T15:18:00-07:00	33.75999	-120.279	3.5	308.9	308.9
2024-05-17T15:19:00-07:00	33.76055	-120.28	3.6	303.4	307.6
2024-05-17T15:20:00-07:00	33.7611	-120.281	3.6	306.9	308.9
2024-05-17T15:21:00-07:00	33.76167	-120.281	3.3	307.5	309.5
2024-05-17T15:22:00-07:00	33.76224	-120.282	3.6	311.3	307.6
2024-05-17T15:23:00-07:00	33.76284	-120.283	3.6	304.2	310.3
2024-05-17T15:24:00-07:00	33.76343	-120.284	3.5	308.2	308
2024-05-17T15:25:00-07:00	33.76397	-120.285	3.4	306	309.8
2024-05-17T15:26:00-07:00	33.76457	-120.286	3.4	308.4	306.8
2024-05-17T15:27:00-07:00	33.76516	-120.287	3.7	314.9	308.1
2024-05-17T15:28:00-07:00	33.76576	-120.288	3.6	306.6	309.3
2024-05-17T15:29:00-07:00	33.76637	-120.289	3.6	305.9	307.8
2024-05-17T15:30:00-07:00	33.76699	-120.29	3.5	306.3	308.6
2024-05-17T15:31:00-07:00	33.76762	-120.291	3.6	306.9	308.8
2024-05-17T15:32:00-07:00	33.76823	-120.292	3.5	306.3	308.8
2024-05-17T15:33:00-07:00	33.76883	-120.293	3.6	306.4	308.2
2024-05-17T15:34:00-07:00	33.76942	-120.294	3.6	305.7	308.6
2024-05-17T15:35:00-07:00	33.77003	-120.295	3.6	307	307.4
2024-05-17T15:36:00-07:00	33.77064	-120.295	3.6	310.5	309.2
2024-05-17T15:37:00-07:00	33.77125	-120.296	3.5	308.5	307.8
2024-05-17T15:38:00-07:00	33.77183	-120.297	3.6	307.6	305.7
2024-05-17T15:39:00-07:00	33.77237	-120.298	3.4	304.9	304.8
2024-05-17T15:40:00-07:00	33.7729	-120.299	3.4	305.1	305.3
2024-05-17T15:41:00-07:00	33.77347	-120.3	3.6	307.5	308
2024-05-17T15:42:00-07:00	33.77405	-120.301	3.5	303.4	307.4
2024-05-17T15:43:00-07:00	33.77462	-120.302	3.6	304.8	305.9
2024-05-17T15:44:00-07:00	33.77517	-120.303	3.8	304.5	305.5
2024-05-17T15:45:00-07:00	33.77575	-120.304	3.8	308.4	307.7
2024-05-17T15:46:00-07:00	33.77633	-120.305	3.7	306.3	305.2
2024-05-17T15:47:00-07:00	33.77688	-120.306	3.5	302.3	306.4
2024-05-17T15:48:00-07:00	33.77743	-120.307	3.7	302.2	306.7
2024-05-17T15:49:00-07:00	33.778	-120.308	3.6	304.9	306.7
2024-05-17T15:50:00-07:00	33.77857	-120.309	3.8	304.2	306.7
2024-05-17T15:51:00-07:00	33.77913	-120.31	3.5	302.1	306.2
2024-05-17T15:52:00-07:00	33.77972	-120.311	3.6	307.5	306.2
2024-05-17T15:53:00-07:00	33.7803	-120.312	3.8	305.5	307.4
2024-05-17T15:54:00-07:00	33.7809	-120.313	3.8	305	306.8
2024-05-17T15:55:00-07:00	33.78146	-120.314	3.7	304.5	304.9
2024-05-17T15:56:00-07:00	33.782	-120.315	3.6	304.9	307.7
2024-05-17T15:57:00-07:00	33.78259	-120.316	3.6	307.5	306.4
2024-05-17T15:58:00-07:00	33.78311	-120.317	3.5	302.9	304.8
2024-05-17T15:59:00-07:00	33.7836	-120.318	3.4	302.4	305.2
2024-05-17T16:00:00-07:00	33.78412	-120.319	3.5	300.6	307

2024-05-17T16:01:00-07:00	33.78469	-120.32	3.6	308.1	306.1
2024-05-17T16:02:00-07:00	33.7852	-120.321	3.3	302.8	306.4
2024-05-17T16:03:00-07:00	33.78572	-120.322	3.4	304.1	306
2024-05-17T16:04:00-07:00	33.78624	-120.323	3.5	303.3	306.3
2024-05-17T16:05:00-07:00	33.78677	-120.324	3.5	304.2	306.8
2024-05-17T16:06:00-07:00	33.78733	-120.324	3.4	305.3	306.9
2024-05-17T16:07:00-07:00	33.78789	-120.325	3.4	304.2	306.8
2024-05-17T16:08:00-07:00	33.78842	-120.326	3.3	299	305.3
2024-05-17T16:09:00-07:00	33.78895	-120.327	3.5	300.2	306.8
2024-05-17T16:10:00-07:00	33.78946	-120.328	3.2	304.5	306.5
2024-05-17T16:11:00-07:00	33.78995	-120.329	3.3	303.4	305.5
2024-05-17T16:12:00-07:00	33.79045	-120.33	3.4	302.2	305.4
2024-05-17T16:13:00-07:00	33.79096	-120.331	3.4	303	307.8
2024-05-17T16:14:00-07:00	33.79153	-120.332	3.5	305.3	306.8
2024-05-17T16:15:00-07:00	33.79207	-120.333	3.6	302.4	305.7
2024-05-17T16:16:00-07:00	33.79261	-120.334	3.5	305	307.8
2024-05-17T16:17:00-07:00	33.79317	-120.335	3.4	306.9	307.2
2024-05-17T16:18:00-07:00	33.7937	-120.336	3.4	301.8	305.4
2024-05-17T16:19:00-07:00	33.79423	-120.337	3.3	307.3	307.3
2024-05-17T16:20:00-07:00	33.79476	-120.338	3.4	304.4	305.9
2024-05-17T16:21:00-07:00	33.7953	-120.339	3.5	304.7	304.6
2024-05-17T16:22:00-07:00	33.79586	-120.34	3.6	305	306.7
2024-05-17T16:23:00-07:00	33.79642	-120.34	3.6	305.8	306
2024-05-17T16:24:00-07:00	33.79698	-120.341	3.4	303.9	308
2024-05-17T16:25:00-07:00	33.79757	-120.342	3.5	308.8	307.8
2024-05-17T16:26:00-07:00	33.79813	-120.343	3.4	306.2	306.5
2024-05-17T16:27:00-07:00	33.79869	-120.344	3.5	303.1	306.8
2024-05-17T16:28:00-07:00	33.79927	-120.345	3.5	304.6	305.8
2024-05-17T16:29:00-07:00	33.79981	-120.346	3.3	303.2	305.4
2024-05-17T16:30:00-07:00	33.80038	-120.347	3.6	306.7	305.6
2024-05-17T16:31:00-07:00	33.80095	-120.348	3.6	311.5	306.6
2024-05-17T16:32:00-07:00	33.80151	-120.349	3.4	306	306.1
2024-05-17T16:33:00-07:00	33.80209	-120.35	3.2	308.7	306.1
2024-05-17T16:34:00-07:00	33.80267	-120.351	3.5	307.5	305.9
2024-05-17T16:35:00-07:00	33.80324	-120.351	3.3	307.7	307.3
2024-05-17T16:36:00-07:00	33.80383	-120.352	3.5	310	306.1
2024-05-17T16:37:00-07:00	33.80442	-120.353	3.5	305.1	306.2
2024-05-17T16:38:00-07:00	33.805	-120.354	3.3	305.1	305.9
2024-05-17T16:39:00-07:00	33.80559	-120.355	3.3	310.1	308
2024-05-17T16:40:00-07:00	33.80619	-120.356	3.4	309.6	305.9
2024-05-17T16:41:00-07:00	33.80675	-120.357	3.3	307.5	304.2
2024-05-17T16:42:00-07:00	33.80728	-120.358	3.2	307.1	303.6
2024-05-17T16:43:00-07:00	33.80781	-120.359	3.4	305.7	303.6
2024-05-17T16:44:00-07:00	33.80833	-120.36	3.4	305.4	304.4

2024-05-17T16:45:00-07:00	33.80887	-120.361	3.3	304.6	304.9
2024-05-17T16:46:00-07:00	33.80941	-120.361	3.3	306.9	304.7
2024-05-17T16:47:00-07:00	33.80996	-120.362	3.5	305.1	304.2
2024-05-17T16:48:00-07:00	33.8105	-120.363	3.3	303.8	303.9
2024-05-17T16:49:00-07:00	33.81105	-120.364	3.5	306.9	305.5
2024-05-17T16:50:00-07:00	33.8116	-120.365	3.3	305.4	304.8
2024-05-17T16:51:00-07:00	33.81212	-120.366	3.4	299.8	303.8
2024-05-17T16:52:00-07:00	33.81264	-120.367	3.3	300.7	303.8
2024-05-17T16:53:00-07:00	33.81319	-120.368	3.4	306.3	305.3
2024-05-17T16:54:00-07:00	33.81372	-120.369	3.5	303.2	304.1
2024-05-17T16:55:00-07:00	33.81426	-120.37	3.5	305.6	304.7
2024-05-17T16:56:00-07:00	33.8148	-120.371	3.5	305.6	304
2024-05-17T16:57:00-07:00	33.81531	-120.372	3.4	300.4	304.7
2024-05-17T16:58:00-07:00	33.81585	-120.373	3.4	306.6	304.6
2024-05-17T16:59:00-07:00	33.81639	-120.374	3.5	303.7	304.4
2024-05-17T17:00:00-07:00	33.81691	-120.375	3.2	305	305.4
2024-05-17T17:01:00-07:00	33.81744	-120.376	3.1	307.8	304
2024-05-17T17:02:00-07:00	33.81798	-120.377	3.3	306.8	304.7
2024-05-17T17:03:00-07:00	33.81849	-120.377	3.1	303.5	303.8
2024-05-17T17:04:00-07:00	33.819	-120.378	3.3	303.1	303.9
2024-05-17T17:05:00-07:00	33.81955	-120.379	3.5	306.6	305.5
2024-05-17T17:06:00-07:00	33.82009	-120.38	3.3	304.1	303.2
2024-05-17T17:07:00-07:00	33.82062	-120.381	3.4	302.9	305
2024-05-17T17:08:00-07:00	33.82116	-120.382	3.2	306.3	304.1
2024-05-17T17:09:00-07:00	33.82167	-120.383	3.4	302.1	304.2
2024-05-17T17:10:00-07:00	33.82218	-120.384	3.3	308	304.5
2024-05-17T17:11:00-07:00	33.82269	-120.385	3.5	303.2	304.2
2024-05-17T17:12:00-07:00	33.8232	-120.386	3.5	305.2	305.8
2024-05-17T17:13:00-07:00	33.8237	-120.387	3.4	302	303.1
2024-05-17T17:14:00-07:00	33.82418	-120.388	3.2	302.8	304
2024-05-17T17:15:00-07:00	33.82468	-120.389	3.2	305.6	305.3
2024-05-17T17:16:00-07:00	33.82519	-120.39	3.3	306.9	305.1
2024-05-17T17:17:00-07:00	33.82565	-120.39	3.4	297.6	304.2
2024-05-17T17:18:00-07:00	33.8261	-120.391	3.1	296.6	303.8
2024-05-17T17:19:00-07:00	33.82656	-120.392	3.3	303.8	304.4
2024-05-17T17:20:00-07:00	33.82701	-120.393	3.1	304.7	304.4
2024-05-17T17:21:00-07:00	33.82745	-120.394	3	295.1	304.6
2024-05-17T17:22:00-07:00	33.82792	-120.395	3.4	302.7	304.4
2024-05-17T17:23:00-07:00	33.82838	-120.396	3.3	299.4	303.7
2024-05-17T17:24:00-07:00	33.8288	-120.397	3	296.9	303.7
2024-05-17T17:25:00-07:00	33.82922	-120.398	3.4	297.3	305.5
2024-05-17T17:26:00-07:00	33.82967	-120.399	3.3	300.9	304.5
2024-05-17T17:27:00-07:00	33.83013	-120.4	3.3	299.4	305.3
2024-05-17T17:28:00-07:00	33.83061	-120.401	3.3	302.1	305.9

2024-05-17T17:29:00-07:00	33.83107	-120.402	3.2	299.2	304.4
2024-05-17T17:30:00-07:00	33.8315	-120.403	3.2	300.8	304.6
2024-05-17T17:31:00-07:00	33.83196	-120.404	3.2	301.4	305.7
2024-05-17T17:32:00-07:00	33.83244	-120.405	3.2	298.3	307.2
2024-05-17T17:33:00-07:00	33.83293	-120.405	3.4	298.3	306.2
2024-05-17T17:34:00-07:00	33.83339	-120.406	3.3	301.2	307.4
2024-05-17T17:35:00-07:00	33.83387	-120.407	3.2	298	307.7
2024-05-17T17:36:00-07:00	33.83434	-120.408	3.3	304	306.5
2024-05-17T17:37:00-07:00	33.83479	-120.409	3.3	303.9	306.2
2024-05-17T17:38:00-07:00	33.83525	-120.41	3.4	303.2	306.1
2024-05-17T17:39:00-07:00	33.83571	-120.411	3.3	302.9	308.9
2024-05-17T17:40:00-07:00	33.83622	-120.412	3.4	303.6	311.9
2024-05-17T17:41:00-07:00	33.83673	-120.413	3.2	302.7	310
2024-05-17T17:42:00-07:00	33.83728	-120.414	3.4	307	311.4
2024-05-17T17:43:00-07:00	33.83782	-120.415	3.3	308	310.9
2024-05-17T17:44:00-07:00	33.83835	-120.416	3.1	307.9	309
2024-05-17T17:45:00-07:00	33.83883	-120.417	3.1	304.8	311.4
2024-05-17T17:46:00-07:00	33.83933	-120.417	3.2	303.9	311.6
2024-05-17T17:47:00-07:00	33.83982	-120.418	3	304.2	310.9
2024-05-17T17:48:00-07:00	33.84034	-120.419	3.2	299.9	311.7
2024-05-17T17:49:00-07:00	33.84088	-120.42	3.2	304.4	311.6
2024-05-17T17:50:00-07:00	33.84142	-120.421	3.3	311.7	314.7
2024-05-17T17:51:00-07:00	33.842	-120.422	3.2	310.2	311.9
2024-05-17T17:52:00-07:00	33.84256	-120.423	3.2	306.9	311.9
2024-05-17T17:53:00-07:00	33.84309	-120.423	3.2	313.2	313.5
2024-05-17T17:54:00-07:00	33.84364	-120.424	3.4	304	313.3
2024-05-17T17:55:00-07:00	33.84419	-120.425	3.1	306	313.2
2024-05-17T17:56:00-07:00	33.84476	-120.426	3.2	306	312.5
2024-05-17T17:57:00-07:00	33.8453	-120.427	3.1	304.7	311.7
2024-05-17T17:58:00-07:00	33.84585	-120.428	3.3	303.8	311.8
2024-05-17T17:59:00-07:00	33.84638	-120.429	3.4	304.1	312.8
2024-05-17T18:00:00-07:00	33.84695	-120.429	3.3	310.3	313.1
2024-05-17T18:01:00-07:00	33.8475	-120.43	3.2	307.1	311.3
2024-05-17T18:02:00-07:00	33.848	-120.431	3.2	305.1	312.7
2024-05-17T18:03:00-07:00	33.84857	-120.432	3.2	306.7	313.6
2024-05-17T18:04:00-07:00	33.84915	-120.433	3.2	308.9	312.1
2024-05-17T18:05:00-07:00	33.84969	-120.434	3.2	308.6	310.1
2024-05-17T18:06:00-07:00	33.85019	-120.434	3.2	303.9	309.7
2024-05-17T18:07:00-07:00	33.85069	-120.435	3.2	300.1	309.8
2024-05-17T18:08:00-07:00	33.85122	-120.436	3.2	305.8	313.3
2024-05-17T18:09:00-07:00	33.85179	-120.437	3.3	306.1	309.5
2024-05-17T18:10:00-07:00	33.85234	-120.438	3.6	304.8	310.6
2024-05-17T18:11:00-07:00	33.85287	-120.439	3.1	306.9	309.8
2024-05-17T18:12:00-07:00	33.85338	-120.44	3.3	307.4	308.9

2024-05-17T18:13:00-07:00	33.85392	-120.441	3.1	311.7	310.9
2024-05-17T18:14:00-07:00	33.85444	-120.441	3.2	305.2	310.9
2024-05-17T18:15:00-07:00	33.85498	-120.442	3.2	306.7	309.3
2024-05-17T18:16:00-07:00	33.85549	-120.443	3.2	304.9	311
2024-05-17T18:17:00-07:00	33.85603	-120.444	3.4	304.9	308.9
2024-05-17T18:18:00-07:00	33.85651	-120.445	3.3	306.8	308.9
2024-05-17T18:19:00-07:00	33.85705	-120.446	3.5	307.1	311
2024-05-17T18:20:00-07:00	33.85759	-120.447	3.3	309.1	310.4
2024-05-17T18:21:00-07:00	33.85811	-120.448	3.3	304.9	310.3
2024-05-17T18:22:00-07:00	33.85864	-120.449	3.5	306	311.7
2024-05-17T18:23:00-07:00	33.85918	-120.449	3.2	306.9	312.2
2024-05-17T18:24:00-07:00	33.85971	-120.45	3.2	302.8	311.1
2024-05-17T18:25:00-07:00	33.86003	-120.451	1.4	305.5	309.8
2024-05-17T18:26:00-07:00	33.86032	-120.451	2.3	309.3	313
2024-05-17T18:27:00-07:00	33.86074	-120.452	1.9	320.9	312.9
2024-05-17T18:28:00-07:00	33.86101	-120.452	1.9	301.4	308.9
2024-05-17T18:29:00-07:00	33.8613	-120.453	1.9	301.4	308.1
2024-05-17T18:30:00-07:00	33.86158	-120.453	1.7	293.7	308.1
2024-05-17T18:31:00-07:00	33.86184	-120.454	1.9	302.2	308.2
2024-05-17T18:32:00-07:00	33.86213	-120.455	1.8	313.1	311.1
2024-05-17T18:33:00-07:00	33.86239	-120.455	2	303.4	309.1
2024-05-17T18:34:00-07:00	33.86264	-120.456	1.8	304	310.9
2024-05-17T18:35:00-07:00	33.86293	-120.456	2	302.7	310.2
2024-05-17T18:36:00-07:00	33.8632	-120.457	1.8	309.7	309.9
2024-05-17T18:37:00-07:00	33.86346	-120.457	1.9	297.9	308.3
2024-05-17T18:38:00-07:00	33.86371	-120.458	1.9	305.2	308.2
2024-05-17T18:39:00-07:00	33.86394	-120.458	1.7	284.2	308.2
2024-05-17T18:40:00-07:00	33.86421	-120.459	1.9	303.5	309.7
2024-05-17T18:41:00-07:00	33.86449	-120.459	1.7	299.6	311.2
2024-05-17T18:42:00-07:00	33.86478	-120.46	2.1	298.9	311.6
2024-05-17T18:43:00-07:00	33.8651	-120.46	2	298.1	314.4
2024-05-17T18:44:00-07:00	33.86544	-120.461	2.1	305.9	314.2
2024-05-17T18:45:00-07:00	33.86579	-120.461	2.1	307.7	314.7
2024-05-17T18:46:00-07:00	33.86614	-120.462	1.8	307.4	315.5
2024-05-17T18:47:00-07:00	33.86646	-120.462	1.8	305.7	312.8
2024-05-17T18:48:00-07:00	33.86679	-120.463	2.1	304.5	311.9
2024-05-17T18:49:00-07:00	33.86711	-120.463	1.9	311.9	313.1
2024-05-17T18:50:00-07:00	33.86745	-120.464	2	320.4	314.4
2024-05-17T18:51:00-07:00	33.86774	-120.464	1.9	293.9	310.9
2024-05-17T18:52:00-07:00	33.86801	-120.465	1.9	300	311.9
2024-05-17T18:53:00-07:00	33.86826	-120.466	1.7	305.4	314.2
2024-05-17T18:54:00-07:00	33.86853	-120.466	1.7	312.6	315.1
2024-05-17T18:55:00-07:00	33.86881	-120.466	1.8	309.1	312.6
2024-05-17T18:56:00-07:00	33.86908	-120.467	1.8	301.7	315.3

2024-05-17T18:57:00-07:00	33.86938	-120.467	2.2	310.2	312.9
2024-05-17T18:58:00-07:00	33.86966	-120.468	2	299.9	312.6
2024-05-17T18:59:00-07:00	33.86995	-120.469	2.1	295.3	312.8
2024-05-17T19:00:00-07:00	33.87027	-120.469	2	307.6	316.1
2024-05-17T19:01:00-07:00	33.87059	-120.47	2	309.5	318.4
2024-05-17T19:02:00-07:00	33.87095	-120.47	2	299.5	318.7
2024-05-17T19:03:00-07:00	33.87132	-120.471	2.1	313.5	319.2
2024-05-17T19:04:00-07:00	33.87164	-120.471	1.7	306.1	318.8
2024-05-17T19:05:00-07:00	33.872	-120.472	1.8	317.2	318.8
2024-05-17T19:06:00-07:00	33.87231	-120.472	1.9	304	317.9
2024-05-17T19:07:00-07:00	33.87263	-120.473	1.8	304.1	319.1
2024-05-17T19:08:00-07:00	33.87294	-120.473	1.7	298.3	317.9
2024-05-17T19:09:00-07:00	33.87325	-120.473	1.7	315	318.7
2024-05-17T19:10:00-07:00	33.87359	-120.474	1.9	311.6	319.5
2024-05-17T19:11:00-07:00	33.87394	-120.474	2	307.6	317.5
2024-05-17T19:12:00-07:00	33.87428	-120.475	1.9	305.5	315.2
2024-05-17T19:13:00-07:00	33.87458	-120.475	1.9	307.9	316
2024-05-17T19:14:00-07:00	33.87489	-120.476	1.8	307.9	315.9
2024-05-17T19:15:00-07:00	33.87522	-120.476	2	320.1	317.2
2024-05-17T19:16:00-07:00	33.87553	-120.477	1.9	308	316.4
2024-05-17T19:17:00-07:00	33.87585	-120.477	1.8	305.2	315
2024-05-17T19:18:00-07:00	33.87615	-120.478	2	306	314.4
2024-05-17T19:19:00-07:00	33.87643	-120.478	1.7	310.3	317.1
2024-05-17T19:20:00-07:00	33.87675	-120.479	1.8	307.6	317.6
2024-05-17T19:21:00-07:00	33.87706	-120.479	1.9	311.1	315.5
2024-05-17T19:22:00-07:00	33.87739	-120.48	2.2	304.2	316.9
2024-05-17T19:23:00-07:00	33.8777	-120.48	1.8	306.3	314.6
2024-05-17T19:24:00-07:00	33.87801	-120.481	1.9	297.8	315.5
2024-05-17T19:25:00-07:00	33.87834	-120.481	2	303.1	317.8
2024-05-17T19:26:00-07:00	33.8787	-120.482	2.4	305.6	316.1
2024-05-17T19:27:00-07:00	33.87907	-120.483	2.2	309.6	316.6
2024-05-17T19:28:00-07:00	33.87942	-120.483	2.1	313.8	316.9
2024-05-17T19:29:00-07:00	33.87983	-120.484	1.9	319	317.9
2024-05-17T19:30:00-07:00	33.88021	-120.484	2	316.8	314.6
2024-05-17T19:31:00-07:00	33.88055	-120.485	2	311.9	314.7
2024-05-17T19:32:00-07:00	33.88089	-120.485	1.9	310.9	316.1
2024-05-17T19:33:00-07:00	33.88123	-120.486	1.8	317.7	314.7
2024-05-17T19:34:00-07:00	33.88157	-120.486	2	304.4	313.3
2024-05-17T19:35:00-07:00	33.88185	-120.487	2.1	294	315.4
2024-05-17T19:36:00-07:00	33.88218	-120.487	1.8	307.2	317.1
2024-05-17T19:37:00-07:00	33.8825	-120.488	1.9	301.6	317.5
2024-05-17T19:38:00-07:00	33.88283	-120.488	1.9	301.4	317
2024-05-17T19:39:00-07:00	33.88315	-120.489	2.1	303.3	318.1
2024-05-17T19:40:00-07:00	33.88351	-120.489	2.2	304.8	317.4

2024-05-17T19:41:00-07:00	33.88384	-120.49	1.9	304.8	315.9
2024-05-17T19:42:00-07:00	33.88419	-120.491	2.3	299.5	316.8
2024-05-17T19:43:00-07:00	33.88452	-120.491	2.1	304.4	314.7
2024-05-17T19:44:00-07:00	33.88482	-120.492	1.9	297	315.2
2024-05-17T19:45:00-07:00	33.88512	-120.492	1.9	299	315.5
2024-05-17T19:46:00-07:00	33.8854	-120.493	1.8	307	314.9
2024-05-17T19:47:00-07:00	33.88568	-120.493	1.8	306.9	316.9
2024-05-17T19:48:00-07:00	33.88599	-120.494	1.9	304.2	316.5
2024-05-17T19:49:00-07:00	33.88628	-120.494	1.7	299.9	314.9
2024-05-17T19:50:00-07:00	33.88654	-120.495	1.9	298.6	316.8
2024-05-17T19:51:00-07:00	33.88685	-120.495	2	302.7	316.5
2024-05-17T19:52:00-07:00	33.88719	-120.496	2	309.6	316.9
2024-05-17T19:53:00-07:00	33.88749	-120.497	2	299.5	315
2024-05-17T19:54:00-07:00	33.88782	-120.497	2.1	305.5	316
2024-05-17T19:55:00-07:00	33.88813	-120.498	1.9	299.2	315.8
2024-05-17T19:56:00-07:00	33.88843	-120.498	1.7	298.2	316.5
2024-05-17T19:57:00-07:00	33.88873	-120.499	1.7	309.2	315.5
2024-05-17T19:58:00-07:00	33.88903	-120.499	2.3	296.4	315.8
2024-05-17T19:59:00-07:00	33.88935	-120.5	1.9	308.9	318.3
2024-05-17T20:00:00-07:00	33.88964	-120.5	2	306.3	315.8
2024-05-17T20:01:00-07:00	33.88993	-120.501	2.2	299.8	316.5
2024-05-17T20:02:00-07:00	33.89023	-120.502	2.2	294.1	314.6
2024-05-17T20:03:00-07:00	33.8905	-120.502	1.9	290.6	314.4
2024-05-17T20:04:00-07:00	33.8908	-120.503	2.1	304.6	315.7
2024-05-17T20:05:00-07:00	33.89107	-120.503	1.7	301	315.9
2024-05-17T20:06:00-07:00	33.89134	-120.504	1.3	309.3	318.8
2024-05-17T20:07:00-07:00	33.89163	-120.504	2	313.5	315.8
2024-05-17T20:08:00-07:00	33.8919	-120.505	2	300.3	315.6
2024-05-17T20:09:00-07:00	33.8922	-120.505	1.9	304	316.6
2024-05-17T20:10:00-07:00	33.89251	-120.506	2	304.1	315.7
2024-05-17T20:11:00-07:00	33.89282	-120.506	2	314.4	315.7
2024-05-17T20:12:00-07:00	33.89311	-120.507	2	306.7	315.5
2024-05-17T20:13:00-07:00	33.89341	-120.507	2	303.1	315.9
2024-05-17T20:14:00-07:00	33.89369	-120.508	2.2	291.1	317
2024-05-17T20:15:00-07:00	33.894	-120.508	2	304.4	316.5
2024-05-17T20:16:00-07:00	33.8943	-120.509	2	306.7	315.4
2024-05-17T20:17:00-07:00	33.89456	-120.509	1.8	292.7	314.4
2024-05-17T20:18:00-07:00	33.89486	-120.51	1.9	306.8	316.6
2024-05-17T20:19:00-07:00	33.89514	-120.511	2.1	295.4	316.1
2024-05-17T20:20:00-07:00	33.89544	-120.511	2	298.5	315
2024-05-17T20:21:00-07:00	33.89572	-120.512	2.1	298.9	316.7
2024-05-17T20:22:00-07:00	33.89605	-120.512	2.1	313.9	314.1
2024-05-17T20:23:00-07:00	33.89633	-120.513	2	309.6	314.9
2024-05-17T20:24:00-07:00	33.8966	-120.513	2.1	302.9	317

2024-05-17T20:25:00-07:00	33.8969	-120.514	2.2	297.9	314.5
2024-05-17T20:26:00-07:00	33.89717	-120.514	1.9	303.8	315.4
2024-05-17T20:27:00-07:00	33.89744	-120.515	1.9	302.2	314.7
2024-05-17T20:28:00-07:00	33.89774	-120.516	2.1	298.1	320.1
2024-05-17T20:29:00-07:00	33.89803	-120.516	1.9	308.4	319.4
2024-05-17T20:30:00-07:00	33.89833	-120.517	1.9	304.8	318.9
2024-05-17T20:31:00-07:00	33.89863	-120.517	1.8	308.3	320.2
2024-05-17T20:32:00-07:00	33.89895	-120.518	2.2	298.9	317.1
2024-05-17T20:33:00-07:00	33.89922	-120.518	1.8	296	318.7
2024-05-17T20:34:00-07:00	33.89952	-120.519	1.9	317.2	320.5
2024-05-17T20:35:00-07:00	33.89982	-120.519	2	291.7	317.9
2024-05-17T20:36:00-07:00	33.90009	-120.52	1.7	300	317.7
2024-05-17T20:37:00-07:00	33.90035	-120.52	2	294.5	319.5
2024-05-17T20:38:00-07:00	33.90066	-120.521	2.2	288.8	318.6
2024-05-17T20:39:00-07:00	33.90096	-120.522	2	301.4	317.7
2024-05-17T20:40:00-07:00	33.90124	-120.522	2.1	302.8	317.7
2024-05-17T20:41:00-07:00	33.90152	-120.523	2	303.7	318
2024-05-17T20:42:00-07:00	33.9018	-120.523	1.8	307.4	321.1
2024-05-17T20:43:00-07:00	33.90211	-120.524	2.1	301.8	318
2024-05-17T20:44:00-07:00	33.90235	-120.525	1.9	296.1	317.8
2024-05-17T20:45:00-07:00	33.90259	-120.525	1.8	293.5	320.6
2024-05-17T20:46:00-07:00	33.90288	-120.526	1.8	307.2	319.8
2024-05-17T20:47:00-07:00	33.90316	-120.526	2	308.5	319.6
2024-05-17T20:48:00-07:00	33.90345	-120.527	1.9	307.8	318
2024-05-17T20:49:00-07:00	33.90371	-120.527	1.8	297.9	318.1
2024-05-17T20:50:00-07:00	33.90401	-120.528	1.9	305.6	318.5
2024-05-17T20:51:00-07:00	33.90434	-120.528	2.3	298.6	316.7
2024-05-17T20:52:00-07:00	33.90461	-120.529	2.1	294.9	318.4
2024-05-17T20:53:00-07:00	33.90491	-120.53	2	294.3	318.7
2024-05-17T20:54:00-07:00	33.9052	-120.53	2.2	300.8	316.8
2024-05-17T20:55:00-07:00	33.90543	-120.531	1.7	291.7	320.5
2024-05-17T20:56:00-07:00	33.90573	-120.531	2.1	304.8	320.5
2024-05-17T20:57:00-07:00	33.90602	-120.532	2	295.7	319.8
2024-05-17T20:58:00-07:00	33.90634	-120.533	2.3	312.3	318
2024-05-17T20:59:00-07:00	33.90662	-120.533	1.9	290.5	319.1
2024-05-17T21:00:00-07:00	33.90692	-120.534	2.2	301.1	319.7
2024-05-17T21:01:00-07:00	33.90726	-120.534	2.3	311	317.7
2024-05-17T21:02:00-07:00	33.90756	-120.535	2.4	298.5	317.9
2024-05-17T21:03:00-07:00	33.90788	-120.536	2.2	298.8	318.8
2024-05-17T21:04:00-07:00	33.9082	-120.536	2.1	298.6	319.3
2024-05-17T21:05:00-07:00	33.90853	-120.537	2.3	303.2	317.5
2024-05-17T21:06:00-07:00	33.90881	-120.537	1.9	290.8	319.4
2024-05-17T21:07:00-07:00	33.90912	-120.538	1.9	309.4	329.6
2024-05-17T21:08:00-07:00	33.9095	-120.538	1.9	318.6	330.2

2024-05-17T21:09:00-07:00	33.90988	-120.539	1.8	320.1	332.3
2024-05-17T21:10:00-07:00	33.9103	-120.539	1.6	313.8	332.9
2024-05-17T21:11:00-07:00	33.91072	-120.54	1.9	313.6	330.8
2024-05-17T21:12:00-07:00	33.91109	-120.54	2	311.7	331
2024-05-17T21:13:00-07:00	33.91149	-120.541	2	319	331.5
2024-05-17T21:14:00-07:00	33.91189	-120.541	1.9	314.5	334
2024-05-17T21:15:00-07:00	33.91228	-120.542	2.1	304.1	331.1
2024-05-17T21:16:00-07:00	33.91268	-120.542	1.7	330.6	328.3
2024-05-17T21:17:00-07:00	33.91309	-120.543	2.1	316.6	326.5
2024-05-17T21:18:00-07:00	33.91349	-120.543	2.3	315.2	326.3
2024-05-17T21:19:00-07:00	33.91383	-120.544	2	306.5	323.6
2024-05-17T21:20:00-07:00	33.91417	-120.544	2.3	310.1	323.8
2024-05-17T21:21:00-07:00	33.91451	-120.545	2.2	308	322.4
2024-05-17T21:22:00-07:00	33.91488	-120.545	2.2	305.9	324.3
2024-05-17T21:23:00-07:00	33.91522	-120.546	2.1	314.1	325.5
2024-05-17T21:24:00-07:00	33.91563	-120.546	2.2	308.5	325.6
2024-05-17T21:25:00-07:00	33.91602	-120.547	1.9	317.1	326
2024-05-17T21:26:00-07:00	33.91641	-120.548	2.2	316.3	325.1
2024-05-17T21:27:00-07:00	33.9168	-120.548	2.2	314.7	323.3
2024-05-17T21:28:00-07:00	33.91716	-120.549	2.2	304.7	322.8
2024-05-17T21:29:00-07:00	33.91754	-120.549	2.2	310.6	326.7
2024-05-17T21:30:00-07:00	33.91795	-120.55	2.1	312.6	324.6
2024-05-17T21:31:00-07:00	33.91833	-120.55	2.3	312.5	324.3
2024-05-17T21:32:00-07:00	33.9187	-120.551	2.2	308.3	326
2024-05-17T21:33:00-07:00	33.91907	-120.551	2.1	312.5	326.2
2024-05-17T21:34:00-07:00	33.91941	-120.552	2	301.9	324.1
2024-05-17T21:35:00-07:00	33.91972	-120.552	1.9	313.2	325
2024-05-17T21:36:00-07:00	33.92006	-120.553	2	315.2	325.2
2024-05-17T21:37:00-07:00	33.92042	-120.553	2.2	309.6	322.5
2024-05-17T21:38:00-07:00	33.92077	-120.554	2.1	312.6	323.5
2024-05-17T21:39:00-07:00	33.92116	-120.555	2.3	305.1	326.2
2024-05-17T21:40:00-07:00	33.92153	-120.555	2.2	311.3	323.3
2024-05-17T21:41:00-07:00	33.92187	-120.556	2.1	314.5	325.6
2024-05-17T21:42:00-07:00	33.92223	-120.556	2.3	306.1	324.7
2024-05-17T21:43:00-07:00	33.92262	-120.557	2.2	308	325.5
2024-05-17T21:44:00-07:00	33.923	-120.557	2.3	307.2	325.5
2024-05-17T21:45:00-07:00	33.92334	-120.558	2.2	294.1	323.4
2024-05-17T21:46:00-07:00	33.9237	-120.558	2.2	318.5	326.3
2024-05-17T21:47:00-07:00	33.92407	-120.559	2.4	300.3	323.4
2024-05-17T21:48:00-07:00	33.9244	-120.56	2.1	303.6	324
2024-05-17T21:49:00-07:00	33.92473	-120.56	2.3	301.8	323.8
2024-05-17T21:50:00-07:00	33.92508	-120.561	2.2	304.5	324.8
2024-05-17T21:51:00-07:00	33.92542	-120.561	1.7	303.6	325.7
2024-05-17T21:52:00-07:00	33.92575	-120.562	2.2	303.8	326.5

2024-05-17T21:53:00-07:00	33.92611	-120.563	2.4	305.9	324.6
2024-05-17T21:54:00-07:00	33.92645	-120.563	2.1	302.4	325.4
2024-05-17T21:55:00-07:00	33.9268	-120.564	2.4	305	325.6
2024-05-17T21:56:00-07:00	33.92715	-120.564	2.3	295.3	323.7
2024-05-17T21:57:00-07:00	33.92751	-120.565	2.3	301.7	323.9
2024-05-17T21:58:00-07:00	33.92784	-120.566	2.1	304.1	326.4
2024-05-17T21:59:00-07:00	33.9282	-120.566	2.2	309.3	324.9
2024-05-17T22:00:00-07:00	33.92855	-120.567	2.5	294.3	323.8
2024-05-17T22:01:00-07:00	33.92892	-120.567	2	314.2	328
2024-05-17T22:02:00-07:00	33.92934	-120.568	2.4	320.4	324.8
2024-05-17T22:03:00-07:00	33.92971	-120.569	2.2	307.4	326.8
2024-05-17T22:04:00-07:00	33.93011	-120.569	2.4	310.6	324.5
2024-05-17T22:05:00-07:00	33.93047	-120.57	2.2	307.8	326
2024-05-17T22:06:00-07:00	33.93084	-120.57	2	307.2	326
2024-05-17T22:07:00-07:00	33.93122	-120.571	2.1	306.5	324.5
2024-05-17T22:08:00-07:00	33.93157	-120.572	2.2	306.5	324.7
2024-05-17T22:09:00-07:00	33.93193	-120.572	2.3	294.7	324.2
2024-05-17T22:10:00-07:00	33.93234	-120.573	2.5	313	327.6
2024-05-17T22:11:00-07:00	33.93278	-120.573	2.5	314	327.5
2024-05-17T22:12:00-07:00	33.93319	-120.574	2.5	303.9	324.6
2024-05-17T22:13:00-07:00	33.93357	-120.575	2.4	300.2	325.6
2024-05-17T22:14:00-07:00	33.93399	-120.575	2.4	312.9	326.3
2024-05-17T22:15:00-07:00	33.93441	-120.576	2.5	303.8	325.2
2024-05-17T22:16:00-07:00	33.93481	-120.576	2.4	310.9	326.1
2024-05-17T22:17:00-07:00	33.93523	-120.577	2.5	309.2	327.3
2024-05-17T22:18:00-07:00	33.93562	-120.578	2.6	303.1	324.1
2024-05-17T22:19:00-07:00	33.936	-120.578	2.4	309.9	324.8
2024-05-17T22:20:00-07:00	33.93638	-120.579	2.3	307.5	325.6
2024-05-17T22:21:00-07:00	33.93679	-120.58	2.3	313.2	326.8
2024-05-17T22:22:00-07:00	33.93718	-120.58	2.3	306.3	326.1
2024-05-17T22:23:00-07:00	33.93758	-120.581	2.4	305.7	324.7
2024-05-17T22:24:00-07:00	33.93798	-120.582	2.6	305.6	327
2024-05-17T22:25:00-07:00	33.93841	-120.582	2.6	300.9	326.1
2024-05-17T22:26:00-07:00	33.93881	-120.583	2.4	309.2	324.1
2024-05-17T22:27:00-07:00	33.93917	-120.584	2.4	302.7	325.9
2024-05-17T22:28:00-07:00	33.93956	-120.584	2.1	311.6	324.8
2024-05-17T22:29:00-07:00	33.93991	-120.585	2.4	299	326
2024-05-17T22:30:00-07:00	33.94028	-120.586	2.6	297.6	325.5
2024-05-17T22:31:00-07:00	33.94069	-120.586	2.4	313.2	325.3
2024-05-17T22:32:00-07:00	33.94106	-120.587	2.2	313.4	325.5
2024-05-17T22:33:00-07:00	33.94144	-120.588	2.6	302.1	325.9
2024-05-17T22:34:00-07:00	33.94181	-120.588	2.5	304.3	325.7
2024-05-17T22:35:00-07:00	33.9422	-120.589	2.6	299.6	325.4
2024-05-17T22:36:00-07:00	33.94258	-120.59	2.4	296.1	325.3

2024-05-17T22:37:00-07:00	33.94299	-120.59	2.5	312.2	325.7
2024-05-17T22:38:00-07:00	33.94337	-120.591	2.4	314.1	326.4
2024-05-17T22:39:00-07:00	33.94377	-120.592	2.5	301.7	325.9
2024-05-17T22:40:00-07:00	33.94416	-120.592	2.7	302.3	325.2
2024-05-17T22:41:00-07:00	33.94454	-120.593	2.5	303.4	325.6
2024-05-17T22:42:00-07:00	33.94492	-120.594	2.4	308.3	324.2
2024-05-17T22:43:00-07:00	33.9453	-120.594	2.6	302	325.5
2024-05-17T22:44:00-07:00	33.94567	-120.595	2.6	305.3	326.4
2024-05-17T22:45:00-07:00	33.94609	-120.596	2.7	300.8	325.3
2024-05-17T22:46:00-07:00	33.94651	-120.596	2.6	301.5	326.1
2024-05-17T22:47:00-07:00	33.94697	-120.597	2.8	305.6	325.7
2024-05-17T22:48:00-07:00	33.94744	-120.598	2.6	306.9	327.2
2024-05-17T22:49:00-07:00	33.94786	-120.598	2.2	309.1	326
2024-05-17T22:50:00-07:00	33.9483	-120.599	2.9	311.2	324.2
2024-05-17T22:51:00-07:00	33.94872	-120.6	2.5	307.3	324.8
2024-05-17T22:52:00-07:00	33.94912	-120.6	2.8	297.2	323.2
2024-05-17T22:53:00-07:00	33.94956	-120.601	2.8	300.8	326.6
2024-05-17T22:54:00-07:00	33.95001	-120.602	2.7	310.9	327.3
2024-05-17T22:55:00-07:00	33.95044	-120.603	2.4	306.6	327.4
2024-05-17T22:56:00-07:00	33.95089	-120.603	2.6	303.3	324.9
2024-05-17T22:57:00-07:00	33.95132	-120.604	2.5	308.9	324
2024-05-17T22:58:00-07:00	33.95174	-120.605	2.7	306.8	327.1
2024-05-17T22:59:00-07:00	33.95222	-120.605	2.8	307.2	326.4
2024-05-17T23:00:00-07:00	33.95266	-120.606	2.4	308.7	325.3
2024-05-17T23:01:00-07:00	33.95312	-120.607	2.6	315	326.7
2024-05-17T23:02:00-07:00	33.95357	-120.607	2.6	309.9	325.3
2024-05-17T23:03:00-07:00	33.95402	-120.608	2.8	311.7	324.2
2024-05-17T23:04:00-07:00	33.95447	-120.609	2.6	311.4	323.5
2024-05-17T23:05:00-07:00	33.95494	-120.609	2.7	310.9	326.6
2024-05-17T23:06:00-07:00	33.95543	-120.61	2.9	304.9	325.7
2024-05-17T23:07:00-07:00	33.95589	-120.611	2.5	306.7	323.7
2024-05-17T23:08:00-07:00	33.95636	-120.612	2.9	306.7	325.3
2024-05-17T23:09:00-07:00	33.95686	-120.612	2.8	314	326.2
2024-05-17T23:10:00-07:00	33.95734	-120.613	3	312.4	323.5
2024-05-17T23:11:00-07:00	33.95782	-120.614	2.6	313.5	324.5
2024-05-17T23:12:00-07:00	33.95832	-120.614	2.8	315.6	326.6
2024-05-17T23:13:00-07:00	33.95881	-120.615	2.9	307.4	324.9
2024-05-17T23:14:00-07:00	33.95933	-120.616	2.8	312.1	323.8
2024-05-17T23:15:00-07:00	33.95983	-120.617	2.8	305.7	322.1
2024-05-17T23:16:00-07:00	33.96033	-120.617	2.8	311.8	319.9
2024-05-17T23:17:00-07:00	33.96079	-120.618	2.9	309.2	318.5
2024-05-17T23:18:00-07:00	33.96127	-120.619	2.8	307.2	319
2024-05-17T23:19:00-07:00	33.96175	-120.619	2.8	305.3	320
2024-05-17T23:20:00-07:00	33.96223	-120.62	2.8	302.7	317.5

2024-05-17T23:21:00-07:00	33.96269	-120.621	2.7	303.5	317.1
2024-05-17T23:22:00-07:00	33.96314	-120.622	2.7	307.8	314.9
2024-05-17T23:23:00-07:00	33.96358	-120.622	2.6	309.4	314.2
2024-05-17T23:24:00-07:00	33.964	-120.623	2.7	300.7	310.9
2024-05-17T23:25:00-07:00	33.9644	-120.624	2.6	300.7	310.4
2024-05-17T23:26:00-07:00	33.96478	-120.625	3	300.3	306.5
2024-05-17T23:27:00-07:00	33.96516	-120.625	2.7	302.1	307.1
2024-05-17T23:28:00-07:00	33.96549	-120.626	2.7	295.7	306.3
2024-05-17T23:29:00-07:00	33.96587	-120.627	2.8	300.8	307.9
2024-05-17T23:30:00-07:00	33.96623	-120.628	2.7	295.2	309.3
2024-05-17T23:31:00-07:00	33.96663	-120.629	2.7	303.3	310.6
2024-05-17T23:32:00-07:00	33.96706	-120.629	2.8	299.8	308.4
2024-05-17T23:33:00-07:00	33.96746	-120.63	3	300.2	309.5
2024-05-17T23:34:00-07:00	33.96789	-120.631	2.9	299.7	309.2
2024-05-17T23:35:00-07:00	33.96832	-120.632	3	302.7	309.2
2024-05-17T23:36:00-07:00	33.96876	-120.633	2.9	298	308.5
2024-05-17T23:37:00-07:00	33.96919	-120.633	2.9	303.5	308.5
2024-05-17T23:38:00-07:00	33.96961	-120.634	2.5	299.3	308.6
2024-05-17T23:39:00-07:00	33.97003	-120.635	2.9	300.6	309.9
2024-05-17T23:40:00-07:00	33.97048	-120.636	2.8	297.6	309.3
2024-05-17T23:41:00-07:00	33.97092	-120.637	2.8	303.7	308.6
2024-05-17T23:42:00-07:00	33.97135	-120.637	3	306	309.5
2024-05-17T23:43:00-07:00	33.97177	-120.638	2.8	301.9	308.4
2024-05-17T23:44:00-07:00	33.97222	-120.639	3.2	302.6	310.1
2024-05-17T23:45:00-07:00	33.97268	-120.64	2.9	302.7	308
2024-05-17T23:46:00-07:00	33.9731	-120.641	2.7	305.3	308.5
2024-05-17T23:47:00-07:00	33.97353	-120.641	2.8	302.8	308.3
2024-05-17T23:48:00-07:00	33.97398	-120.642	3	301.5	310
2024-05-17T23:49:00-07:00	33.97443	-120.643	3	299.8	307.8
2024-05-17T23:50:00-07:00	33.97488	-120.644	3	302.1	309.5
2024-05-17T23:51:00-07:00	33.97534	-120.645	3	297	307.5
2024-05-17T23:52:00-07:00	33.97579	-120.646	2.8	300.8	309.3
2024-05-17T23:53:00-07:00	33.97623	-120.646	2.9	296.8	308.3
2024-05-17T23:54:00-07:00	33.97665	-120.647	2.9	306.9	308.1
2024-05-17T23:55:00-07:00	33.97707	-120.648	2.8	304.1	310.1
2024-05-17T23:56:00-07:00	33.9775	-120.649	2.9	303.5	308.7
2024-05-17T23:57:00-07:00	33.9779	-120.65	2.7	306.5	308.9
2024-05-17T23:58:00-07:00	33.97828	-120.65	2.4	305.4	308.7
2024-05-17T23:59:00-07:00	33.97864	-120.651	2.6	296	307.3
2024-05-18T00:00:00-07:00	33.97901	-120.652	2.3	300.6	308.2
2024-05-18T00:01:00-07:00	33.97938	-120.652	2.4	306.3	308.7
2024-05-18T00:02:00-07:00	33.97975	-120.653	2.4	302.5	308.5
2024-05-18T00:03:00-07:00	33.98011	-120.654	2.5	302.1	309.3
2024-05-18T00:04:00-07:00	33.98045	-120.654	2.2	301.1	307.5

2024-05-18T00:05:00-07:00	33.98078	-120.655	2.3	296.9	308.4
2024-05-18T00:06:00-07:00	33.98112	-120.656	2.4	299.5	310.9
2024-05-18T00:07:00-07:00	33.98148	-120.656	2.2	306.7	314.4
2024-05-18T00:08:00-07:00	33.98187	-120.657	2.5	302.5	320.8
2024-05-18T00:09:00-07:00	33.98231	-120.658	2.4	306.6	321.9
2024-05-18T00:10:00-07:00	33.98273	-120.658	2.5	308.2	327.8
2024-05-18T00:11:00-07:00	33.98316	-120.659	2.3	317.7	336.6
2024-05-18T00:12:00-07:00	33.9837	-120.659	2.5	320.8	340.3
2024-05-18T00:13:00-07:00	33.98424	-120.66	2.4	318.7	341.9
2024-05-18T00:14:00-07:00	33.98477	-120.66	2.2	341.7	340.9
2024-05-18T00:15:00-07:00	33.98528	-120.66	2.3	325.3	339.6
2024-05-18T00:16:00-07:00	33.98579	-120.661	1.6	345	342.2
2024-05-18T00:17:00-07:00	33.98611	-120.661	1.3	344.2	346.6
2024-05-18T00:18:00-07:00	33.98644	-120.661	1.5	335.2	344.4
2024-05-18T00:19:00-07:00	33.98682	-120.661	1.5	330.2	343.8
2024-05-18T00:20:00-07:00	33.9872	-120.661	1.5	339	345.1
2024-05-18T00:21:00-07:00	33.98759	-120.662	1.7	347.1	342.6
2024-05-18T00:22:00-07:00	33.98797	-120.662	1.4	333.3	342.8
2024-05-18T00:23:00-07:00	33.98833	-120.662	1.4	335.4	341.3
2024-05-18T00:24:00-07:00	33.98865	-120.662	1.4	309.3	343.6
2024-05-18T00:25:00-07:00	33.98898	-120.662	1.3	355	344
2024-05-18T00:26:00-07:00	33.98932	-120.663	1.4	356.9	341.8
2024-05-18T00:27:00-07:00	33.98963	-120.663	1.2	338.3	343.1
2024-05-18T00:28:00-07:00	33.98996	-120.663	1.4	335.3	345.1
2024-05-18T00:29:00-07:00	33.9903	-120.663	1.3	351	343.9
2024-05-18T00:30:00-07:00	33.99064	-120.663	1.3	350.6	342.6
2024-05-18T00:31:00-07:00	33.99098	-120.664	1.5	347.1	344
2024-05-18T00:32:00-07:00	33.99131	-120.664	1.3	334.4	347.2
2024-05-18T00:33:00-07:00	33.99166	-120.664	1.4	325.6	346.8
2024-05-18T00:34:00-07:00	33.992	-120.664	1.2	348.2	344.4
2024-05-18T00:35:00-07:00	33.99234	-120.664	1.3	348.5	346
2024-05-18T00:36:00-07:00	33.99267	-120.664	1.4	328.3	346.4
2024-05-18T00:37:00-07:00	33.99302	-120.665	1.3	330.5	346.6
2024-05-18T00:38:00-07:00	33.99336	-120.665	1.4	325.1	346.1
2024-05-18T00:39:00-07:00	33.99371	-120.665	1.4	337.3	347
2024-05-18T00:40:00-07:00	33.99408	-120.665	1.5	335.2	346.7
2024-05-18T00:41:00-07:00	33.99441	-120.665	1.4	332.3	346.9
2024-05-18T00:42:00-07:00	33.99475	-120.666	1.3	331	346.5
2024-05-18T00:43:00-07:00	33.99509	-120.666	1.5	333.3	348
2024-05-18T00:44:00-07:00	33.99544	-120.666	1.4	333.1	350
2024-05-18T00:45:00-07:00	33.99579	-120.666	1.5	325.8	347.4
2024-05-18T00:46:00-07:00	33.99613	-120.666	1.2	342.3	351.6
2024-05-18T00:47:00-07:00	33.99644	-120.667	1.3	328.9	351.2
2024-05-18T00:48:00-07:00	33.99678	-120.667	1.5	329.6	349.1

2024-05-18T00:49:00-07:00	33.99709	-120.667	1.4	331.6	353.4
2024-05-18T00:50:00-07:00	33.99742	-120.667	1.4	344.4	351.5
2024-05-18T00:51:00-07:00	33.99775	-120.667	1.3	337.6	351
2024-05-18T00:52:00-07:00	33.99807	-120.667	1.4	326.1	353
2024-05-18T00:53:00-07:00	33.99841	-120.667	1.3	330.3	352.3
2024-05-18T00:54:00-07:00	33.99873	-120.668	1.2	353	351.3
2024-05-18T00:55:00-07:00	33.99907	-120.668	1.3	346.3	351.3
2024-05-18T00:56:00-07:00	33.9994	-120.668	1.4	347.1	351
2024-05-18T00:57:00-07:00	33.99972	-120.668	1.3	342.7	351.4
2024-05-18T00:58:00-07:00	34.00004	-120.668	1.2	330.9	351
2024-05-18T00:59:00-07:00	34.00036	-120.669	1.3	326.9	352
2024-05-18T01:00:00-07:00	34.00067	-120.669	1.1	337.4	354.3
2024-05-18T01:01:00-07:00	34.00121	-120.669	2.4	336.7	348.4
2024-05-18T01:02:00-07:00	34.00175	-120.669	2	331.1	350.8
2024-05-18T01:03:00-07:00	34.00221	-120.669	1.8	333.3	351.5
2024-05-18T01:04:00-07:00	34.00271	-120.67	1.8	340.8	353.7
2024-05-18T01:05:00-07:00	34.0032	-120.67	1.9	348	353.7
2024-05-18T01:06:00-07:00	34.00373	-120.67	2	347.3	353.4
2024-05-18T01:07:00-07:00	34.00424	-120.67	1.9	349	354.2
2024-05-18T01:08:00-07:00	34.00478	-120.671	2	344.9	352.9
2024-05-18T01:09:00-07:00	34.00531	-120.671	1.9	354.5	350.2
2024-05-18T01:10:00-07:00	34.00579	-120.671	1.9	343.2	351.6
2024-05-18T01:11:00-07:00	34.0063	-120.671	1.9	337.6	352.8
2024-05-18T01:12:00-07:00	34.00678	-120.672	1.9	329.5	352.2
2024-05-18T01:13:00-07:00	34.0073	-120.672	2	337.9	352.8
2024-05-18T01:14:00-07:00	34.0076	-120.672	0.9	328.7	346.9
2024-05-18T01:15:00-07:00	34.00779	-120.672	0.7	323.3	350.8
2024-05-18T01:16:00-07:00	34.00804	-120.672	0.9	5.9	352.9
2024-05-18T01:17:00-07:00	34.00834	-120.672	1.3	333.8	353.8
2024-05-18T01:18:00-07:00	34.00866	-120.673	1.3	347.3	354.8
2024-05-18T01:19:00-07:00	34.00895	-120.673	1.4	320.6	353.1
2024-05-18T01:20:00-07:00	34.00921	-120.673	1.3	310.6	352.6
2024-05-18T01:21:00-07:00	34.00947	-120.673	1	336.5	354.7
2024-05-18T01:22:00-07:00	34.00969	-120.673	1.2	308.2	355.6
2024-05-18T01:23:00-07:00	34.00996	-120.674	1.5	350.4	11.5
2024-05-18T01:24:00-07:00	34.01058	-120.674	2.3	3	5.4
2024-05-18T01:25:00-07:00	34.01121	-120.674	2.1	348.4	2
2024-05-18T01:26:00-07:00	34.01172	-120.674	1.8	349.8	0.7
2024-05-18T01:27:00-07:00	34.01223	-120.674	1.8	6.3	0.2
2024-05-18T01:28:00-07:00	34.01277	-120.674	2	348.2	0.5
2024-05-18T01:29:00-07:00	34.01332	-120.674	2.1	342.3	359.3
2024-05-18T01:30:00-07:00	34.01386	-120.674	2.1	340.1	357.6
2024-05-18T01:31:00-07:00	34.01439	-120.675	2	348	359
2024-05-18T01:32:00-07:00	34.01493	-120.675	2.1	354.4	359

2024-05-18T01:33:00-07:00	34.01549	-120.675	2	350.1	357.3
2024-05-18T01:34:00-07:00	34.01602	-120.675	1.9	349.4	353.4
2024-05-18T01:35:00-07:00	34.01651	-120.675	1.8	348	355.1
2024-05-18T01:36:00-07:00	34.01705	-120.676	2.1	338.6	355
2024-05-18T01:37:00-07:00	34.01759	-120.676	1.9	353.2	355.2
2024-05-18T01:38:00-07:00	34.01813	-120.676	2	346.9	353.1
2024-05-18T01:39:00-07:00	34.01866	-120.676	1.9	329.2	352.9
2024-05-18T01:40:00-07:00	34.01918	-120.676	2	328.9	350.9
2024-05-18T01:41:00-07:00	34.01968	-120.677	2.1	342.2	354.2
2024-05-18T01:42:00-07:00	34.02022	-120.677	2.1	347.7	353.4
2024-05-18T01:43:00-07:00	34.02077	-120.677	2	343.3	351.8
2024-05-18T01:44:00-07:00	34.02129	-120.677	2	350.2	352.2
2024-05-18T01:45:00-07:00	34.02182	-120.678	2	345.6	354.1
2024-05-18T01:46:00-07:00	34.02237	-120.678	2.1	329.8	352.7
2024-05-18T01:47:00-07:00	34.02287	-120.678	1.9	343.8	354.4
2024-05-18T01:48:00-07:00	34.02338	-120.678	1.8	348	354.4
2024-05-18T01:49:00-07:00	34.02387	-120.678	1.9	340.9	352.6
2024-05-18T01:50:00-07:00	34.02439	-120.678	1.8	339.9	352.9
2024-05-18T01:51:00-07:00	34.0249	-120.679	1.8	349.2	352.1
2024-05-18T01:52:00-07:00	34.02539	-120.679	1.9	340	352.5
2024-05-18T01:53:00-07:00	34.02589	-120.679	1.9	342.2	352.5
2024-05-18T01:54:00-07:00	34.02641	-120.679	2	341	352.6
2024-05-18T01:55:00-07:00	34.02689	-120.68	1.8	334.3	350.5
2024-05-18T01:56:00-07:00	34.02738	-120.68	1.9	336.6	353.5
2024-05-18T01:57:00-07:00	34.02787	-120.68	1.9	349.4	355.1
2024-05-18T01:58:00-07:00	34.02835	-120.68	1.9	345.1	351.8
2024-05-18T01:59:00-07:00	34.02885	-120.68	1.9	347.8	351.1
2024-05-18T02:00:00-07:00	34.02929	-120.681	1.7	337.5	352.5
2024-05-18T02:01:00-07:00	34.02978	-120.681	2.1	338.5	354.8
2024-05-18T02:02:00-07:00	34.0303	-120.681	2	333.8	353.3
2024-05-18T02:03:00-07:00	34.03079	-120.681	2	329.4	351.5
2024-05-18T02:04:00-07:00	34.03126	-120.682	1.9	318.6	352
2024-05-18T02:05:00-07:00	34.03175	-120.682	1.8	344.3	354.9
2024-05-18T02:06:00-07:00	34.03227	-120.682	1.9	352.7	353.6
2024-05-18T02:07:00-07:00	34.03279	-120.682	1.9	342	353.2
2024-05-18T02:08:00-07:00	34.03327	-120.682	1.8	329.6	351.6
2024-05-18T02:09:00-07:00	34.03378	-120.682	1.9	345.2	355.2
2024-05-18T02:10:00-07:00	34.03429	-120.683	1.9	343.9	351
2024-05-18T02:11:00-07:00	34.03479	-120.683	2.1	329.3	352.2
2024-05-18T02:12:00-07:00	34.0353	-120.683	1.9	341.7	352.3
2024-05-18T02:13:00-07:00	34.03562	-120.683	0.9	324.1	346
2024-05-18T02:14:00-07:00	34.0358	-120.683	0.8	348.6	353.8
2024-05-18T02:15:00-07:00	34.03633	-120.684	2.3	354.3	357.2
2024-05-18T02:16:00-07:00	34.03693	-120.684	2.1	341.9	355.5

2024-05-18T02:17:00-07:00	34.03744	-120.684	1.7	341.5	354
2024-05-18T02:18:00-07:00	34.03795	-120.684	1.7	350.7	352.9
2024-05-18T02:19:00-07:00	34.03845	-120.684	1.8	350	352.3
2024-05-18T02:20:00-07:00	34.03895	-120.684	2	353.3	351.7
2024-05-18T02:21:00-07:00	34.03945	-120.684	1.8	343.3	353.8
2024-05-18T02:22:00-07:00	34.03997	-120.685	1.9	359	351.4
2024-05-18T02:23:00-07:00	34.04045	-120.685	1.9	348.6	352.9
2024-05-18T02:24:00-07:00	34.04095	-120.685	2.1	358.9	352.9
2024-05-18T02:25:00-07:00	34.04146	-120.685	1.9	352.4	353.3
2024-05-18T02:26:00-07:00	34.042	-120.685	2	352.1	351.7
2024-05-18T02:27:00-07:00	34.04252	-120.685	1.9	354.8	353.8
2024-05-18T02:28:00-07:00	34.04303	-120.686	2	3.4	354.2
2024-05-18T02:29:00-07:00	34.04357	-120.686	1.9	342.5	353.1
2024-05-18T02:30:00-07:00	34.04408	-120.686	1.9	334.9	351
2024-05-18T02:31:00-07:00	34.04461	-120.686	2.1	349.7	352.5
2024-05-18T02:32:00-07:00	34.04514	-120.686	1.9	338.7	353.4
2024-05-18T02:33:00-07:00	34.04566	-120.686	1.8	352.1	353.7
2024-05-18T02:34:00-07:00	34.04615	-120.687	1.9	345.8	352.6
2024-05-18T02:35:00-07:00	34.04665	-120.687	1.7	341.7	354.6
2024-05-18T02:36:00-07:00	34.04718	-120.687	1.9	357.9	352.3
2024-05-18T02:37:00-07:00	34.04767	-120.687	1.9	0	352.2
2024-05-18T02:38:00-07:00	34.0482	-120.687	1.9	337.2	353.8
2024-05-18T02:39:00-07:00	34.04872	-120.687	1.8	341.5	353.9
2024-05-18T02:40:00-07:00	34.04923	-120.688	1.8	335.9	351.2
2024-05-18T02:41:00-07:00	34.04974	-120.688	1.9	340.2	351.5
2024-05-18T02:42:00-07:00	34.05025	-120.688	2.1	340.8	346.9
2024-05-18T02:43:00-07:00	34.05074	-120.688	1.8	318.3	340.6
2024-05-18T02:44:00-07:00	34.05121	-120.688	1.8	335.1	341
2024-05-18T02:45:00-07:00	34.05166	-120.689	1.8	337.7	339.8
2024-05-18T02:46:00-07:00	34.05213	-120.689	2	338.5	338.5
2024-05-18T02:47:00-07:00	34.05259	-120.689	2	328.2	337.7
2024-05-18T02:48:00-07:00	34.05305	-120.69	2	317.6	338.2
2024-05-18T02:49:00-07:00	34.0535	-120.69	2	332.1	338.3
2024-05-18T02:50:00-07:00	34.05395	-120.69	2.1	337.1	338.6
2024-05-18T02:51:00-07:00	34.05444	-120.691	2	322.2	339.4
2024-05-18T02:52:00-07:00	34.05489	-120.691	2	315.4	340
2024-05-18T02:53:00-07:00	34.05537	-120.691	2.1	327.5	342
2024-05-18T02:54:00-07:00	34.05584	-120.692	2	325.7	338
2024-05-18T02:55:00-07:00	34.05631	-120.692	1.9	338.3	339.4
2024-05-18T02:56:00-07:00	34.05677	-120.692	2.2	323.9	341.1
2024-05-18T02:57:00-07:00	34.05725	-120.693	1.9	333.8	338.1
2024-05-18T02:58:00-07:00	34.05771	-120.693	1.9	336.3	339
2024-05-18T02:59:00-07:00	34.0582	-120.693	2	331.1	341.5
2024-05-18T03:00:00-07:00	34.05871	-120.694	2.1	312.1	340.3

2024-05-18T03:01:00-07:00	34.05921	-120.694	1.9	328	339.8
2024-05-18T03:02:00-07:00	34.05971	-120.694	2	328.8	341.2
2024-05-18T03:03:00-07:00	34.06021	-120.695	2	324.6	339.3
2024-05-18T03:04:00-07:00	34.06069	-120.695	2.2	323.9	338.8
2024-05-18T03:05:00-07:00	34.06118	-120.696	2	329.2	338.7
2024-05-18T03:06:00-07:00	34.06168	-120.696	2.1	330.2	337.2
2024-05-18T03:07:00-07:00	34.06218	-120.696	2.1	314.5	338.2
2024-05-18T03:08:00-07:00	34.06268	-120.697	2.3	318.4	336.9
2024-05-18T03:09:00-07:00	34.06318	-120.697	2	335	337.6
2024-05-18T03:10:00-07:00	34.06368	-120.697	2.1	321.2	337.8
2024-05-18T03:11:00-07:00	34.06415	-120.698	2	324	336
2024-05-18T03:12:00-07:00	34.06462	-120.698	1.9	330.6	335.8
2024-05-18T03:13:00-07:00	34.06509	-120.699	2.1	333.7	336.5
2024-05-18T03:14:00-07:00	34.06555	-120.699	1.8	322	336.2
2024-05-18T03:15:00-07:00	34.06604	-120.699	2.2	326.9	337.4
2024-05-18T03:16:00-07:00	34.06655	-120.7	2.2	334.2	337.4
2024-05-18T03:17:00-07:00	34.06706	-120.7	2.1	340.2	338.2
2024-05-18T03:18:00-07:00	34.06758	-120.7	2.3	330.7	337.1
2024-05-18T03:19:00-07:00	34.06812	-120.701	2.3	338.7	338.2
2024-05-18T03:20:00-07:00	34.06861	-120.701	2	331.3	334.4
2024-05-18T03:21:00-07:00	34.0691	-120.701	2.1	334.4	335.6
2024-05-18T03:22:00-07:00	34.06958	-120.702	2.1	326.2	337.5
2024-05-18T03:23:00-07:00	34.07006	-120.702	2	330	337
2024-05-18T03:24:00-07:00	34.07055	-120.702	1.9	336.7	334.4
2024-05-18T03:25:00-07:00	34.07105	-120.703	2.3	322.2	335.4
2024-05-18T03:26:00-07:00	34.07149	-120.703	1.9	327.1	337.8
2024-05-18T03:27:00-07:00	34.07194	-120.703	2.1	317.2	337.3
2024-05-18T03:28:00-07:00	34.07239	-120.704	2.1	328.5	338.5
2024-05-18T03:29:00-07:00	34.07285	-120.704	2.3	316.7	335.5
2024-05-18T03:30:00-07:00	34.07333	-120.705	2.1	320.2	335.9
2024-05-18T03:31:00-07:00	34.07381	-120.705	2.2	325.7	337.9
2024-05-18T03:32:00-07:00	34.07431	-120.705	1.9	335.5	338.9
2024-05-18T03:33:00-07:00	34.07483	-120.706	2.1	324	336.7
2024-05-18T03:34:00-07:00	34.07533	-120.706	2.1	342.1	337.8
2024-05-18T03:35:00-07:00	34.07585	-120.706	2	333.8	336.6
2024-05-18T03:36:00-07:00	34.07638	-120.707	2.1	331.4	337.1
2024-05-18T03:37:00-07:00	34.07687	-120.707	2.1	331.5	336.1
2024-05-18T03:38:00-07:00	34.07737	-120.707	2.2	330.3	336.9
2024-05-18T03:39:00-07:00	34.07789	-120.708	2.1	330.4	337.9
2024-05-18T03:40:00-07:00	34.07842	-120.708	2.3	332.7	335.8
2024-05-18T03:41:00-07:00	34.07894	-120.708	2.1	326.1	335.7
2024-05-18T03:42:00-07:00	34.07945	-120.709	2	332.1	337.6
2024-05-18T03:43:00-07:00	34.07998	-120.709	2	337.2	337.2
2024-05-18T03:44:00-07:00	34.08047	-120.709	2.1	323.9	336.6

2024-05-18T03:45:00-07:00	34.08095	-120.71	2.1	324.7	335.2
2024-05-18T03:46:00-07:00	34.08143	-120.71	1.9	325.5	335.4
2024-05-18T03:47:00-07:00	34.08188	-120.71	1.9	321.8	333.4
2024-05-18T03:48:00-07:00	34.08234	-120.711	2	328.3	334.6
2024-05-18T03:49:00-07:00	34.08278	-120.711	2	317.7	329.1
2024-05-18T03:50:00-07:00	34.08322	-120.711	2.1	329.4	328
2024-05-18T03:51:00-07:00	34.08366	-120.712	1.9	324.8	327.9
2024-05-18T03:52:00-07:00	34.08411	-120.712	2.3	322.4	326.3
2024-05-18T03:53:00-07:00	34.08457	-120.713	2.3	318.4	323
2024-05-18T03:54:00-07:00	34.08498	-120.713	2	312.7	319
2024-05-18T03:55:00-07:00	34.08539	-120.714	2	314.5	313.8
2024-05-18T03:56:00-07:00	34.08576	-120.714	2.2	316.2	312.6
2024-05-18T03:57:00-07:00	34.0861	-120.715	2.4	299.8	310.4
2024-05-18T03:58:00-07:00	34.08641	-120.715	2	309.1	310.2
2024-05-18T03:59:00-07:00	34.08678	-120.716	2.5	308	309.8
2024-05-18T04:00:00-07:00	34.08711	-120.717	2.2	301.4	309.1
2024-05-18T04:01:00-07:00	34.08744	-120.717	2.1	307.4	310.9
2024-05-18T04:02:00-07:00	34.08778	-120.718	2	309.7	309.5
2024-05-18T04:03:00-07:00	34.0881	-120.718	2.1	304.8	309.9
2024-05-18T04:04:00-07:00	34.08842	-120.719	2	304	310.3
2024-05-18T04:05:00-07:00	34.08874	-120.719	1.8	319.8	311.7
2024-05-18T04:06:00-07:00	34.08907	-120.72	2	312.6	311.9
2024-05-18T04:07:00-07:00	34.0894	-120.72	1.9	311.6	312.3
2024-05-18T04:08:00-07:00	34.08975	-120.721	2	304.9	310
2024-05-18T04:09:00-07:00	34.09013	-120.722	2.3	309.3	311.1
2024-05-18T04:10:00-07:00	34.0905	-120.722	2.1	305.6	312.8
2024-05-18T04:11:00-07:00	34.09088	-120.723	2.3	305.5	308.5
2024-05-18T04:12:00-07:00	34.09124	-120.723	2.1	307.8	309.7
2024-05-18T04:13:00-07:00	34.09161	-120.724	2	311.4	312
2024-05-18T04:14:00-07:00	34.09202	-120.724	2.1	322.8	319.1
2024-05-18T04:15:00-07:00	34.09248	-120.725	2.4	318.9	329.1
2024-05-18T04:16:00-07:00	34.09297	-120.725	1.9	329.3	339
2024-05-18T04:17:00-07:00	34.09352	-120.725	2	334.6	343.2
2024-05-18T04:18:00-07:00	34.09407	-120.726	2.2	343.2	350.1
2024-05-18T04:19:00-07:00	34.09464	-120.726	2.2	338.4	353.3
2024-05-18T04:20:00-07:00	34.09527	-120.726	2.3	355.7	355.8
2024-05-18T04:21:00-07:00	34.09592	-120.726	2.5	348	0.2
2024-05-18T04:22:00-07:00	34.09658	-120.726	2.3	0.1	0.9
2024-05-18T04:23:00-07:00	34.09719	-120.726	2.2	352.7	3
2024-05-18T04:24:00-07:00	34.09782	-120.726	2.4	2.1	0.1
2024-05-18T04:25:00-07:00	34.09845	-120.726	2.1	355.1	3.6
2024-05-18T04:26:00-07:00	34.09909	-120.726	2.3	0.3	2.4
2024-05-18T04:27:00-07:00	34.09974	-120.726	2.3	0.4	2
2024-05-18T04:28:00-07:00	34.10037	-120.726	2.2	346.9	0.2

2024-05-18T04:29:00-07:00	34.10098	-120.726	2.5	7.5	359.5
2024-05-18T04:30:00-07:00	34.1016	-120.726	2	345.5	1.1
2024-05-18T04:31:00-07:00	34.10221	-120.726	2.4	4.4	2.3
2024-05-18T04:32:00-07:00	34.10286	-120.726	2.5	354.9	3.6
2024-05-18T04:33:00-07:00	34.1035	-120.726	2.2	1.3	0.5
2024-05-18T04:34:00-07:00	34.10412	-120.726	2	352.3	0.4
2024-05-18T04:35:00-07:00	34.10476	-120.726	2.2	353.8	1
2024-05-18T04:36:00-07:00	34.10538	-120.726	2.3	357.7	0.8
2024-05-18T04:37:00-07:00	34.10603	-120.726	2.4	359.9	1.6
2024-05-18T04:38:00-07:00	34.10665	-120.726	2.6	13.8	359.8
2024-05-18T04:39:00-07:00	34.10727	-120.726	2.4	358.9	359.7
2024-05-18T04:40:00-07:00	34.10791	-120.726	2	357.9	0.3
2024-05-18T04:41:00-07:00	34.10853	-120.726	2.3	357.2	3.2
2024-05-18T04:42:00-07:00	34.10918	-120.726	2.5	359.4	3
2024-05-18T04:43:00-07:00	34.10984	-120.726	2.2	0	0
2024-05-18T04:44:00-07:00	34.11045	-120.726	2.3	7.1	1.4
2024-05-18T04:45:00-07:00	34.11109	-120.726	2.2	356.7	3.5
2024-05-18T04:46:00-07:00	34.11159	-120.726	1.6	15	12.2
2024-05-18T04:47:00-07:00	34.11198	-120.726	1.4	20.5	12
2024-05-18T04:48:00-07:00	34.11243	-120.726	1.9	19.1	8.2
2024-05-18T04:49:00-07:00	34.1129	-120.726	1.9	13.4	8.9
2024-05-18T04:50:00-07:00	34.11333	-120.726	1.6	19	7.1
2024-05-18T04:51:00-07:00	34.11375	-120.725	1.5	24.1	4.2
2024-05-18T04:52:00-07:00	34.11416	-120.725	1.7	6.4	1.5
2024-05-18T04:53:00-07:00	34.11458	-120.725	1.5	7.1	357.6
2024-05-18T04:54:00-07:00	34.11499	-120.725	1.5	354.7	356.3
2024-05-18T04:55:00-07:00	34.11541	-120.725	1.6	354.1	355.5
2024-05-18T04:56:00-07:00	34.11583	-120.725	1.3	358.4	355.7
2024-05-18T04:57:00-07:00	34.11625	-120.725	1.7	343.5	354
2024-05-18T04:58:00-07:00	34.11666	-120.725	1.5	1	356.1
2024-05-18T04:59:00-07:00	34.1171	-120.725	1.6	4.6	354.7
2024-05-18T05:00:00-07:00	34.11749	-120.725	1.5	358	356.6
2024-05-18T05:01:00-07:00	34.11792	-120.725	1.2	350.8	355.9
2024-05-18T05:02:00-07:00	34.11835	-120.725	1.7	348.6	354.8
2024-05-18T05:03:00-07:00	34.11877	-120.725	1.7	2.6	351.5
2024-05-18T05:04:00-07:00	34.11912	-120.725	1.3	338.7	341
2024-05-18T05:05:00-07:00	34.11945	-120.725	1.2	344.7	345.1
2024-05-18T05:06:00-07:00	34.11981	-120.725	1.4	354.9	345.7
2024-05-18T05:07:00-07:00	34.12017	-120.725	1.7	351.7	344.2
2024-05-18T05:08:00-07:00	34.12054	-120.725	1.2	1.7	344
2024-05-18T05:09:00-07:00	34.12093	-120.725	1.3	4.4	347.2
2024-05-18T05:10:00-07:00	34.12129	-120.725	1.2	346.8	345
2024-05-18T05:11:00-07:00	34.12162	-120.725	1.3	352.4	343.9
2024-05-18T05:12:00-07:00	34.12195	-120.725	1.2	335.9	341.4

2024-05-18T05:13:00-07:00	34.12225	-120.726	0.8	328.1	337.8
2024-05-18T05:14:00-07:00	34.12254	-120.726	1	338.2	335.3
2024-05-18T05:15:00-07:00	34.12283	-120.726	1.2	354.5	332.6
2024-05-18T05:16:00-07:00	34.1231	-120.726	1.2	352.6	334.4
2024-05-18T05:17:00-07:00	34.12337	-120.726	1.2	338.3	332.8
2024-05-18T05:18:00-07:00	34.12377	-120.726	2.1	338.8	338.1
2024-05-18T05:19:00-07:00	34.12426	-120.726	1.6	7.2	335.7
2024-05-18T05:20:00-07:00	34.12457	-120.726	1	8.3	333.7
2024-05-18T05:21:00-07:00	34.12494	-120.726	1.4	349.8	329.7
2024-05-18T05:22:00-07:00	34.12534	-120.726	1.4	344.2	328.5
2024-05-18T05:23:00-07:00	34.12573	-120.726	1.1	345.7	326.2
2024-05-18T05:24:00-07:00	34.1261	-120.726	1	340.3	318
2024-05-18T05:25:00-07:00	34.12636	-120.727	1.1	325.7	311.6
2024-05-18T05:26:00-07:00	34.12665	-120.727	1.4	334.2	315.5
2024-05-18T05:27:00-07:00	34.12697	-120.727	1.3	345.1	316.3
2024-05-18T05:28:00-07:00	34.12726	-120.727	1.2	336.3	317.8
2024-05-18T05:29:00-07:00	34.12756	-120.727	1.3	342.2	317.2
2024-05-18T05:30:00-07:00	34.12786	-120.728	1.1	320.2	319.1
2024-05-18T05:31:00-07:00	34.12816	-120.728	1.2	335.7	319.4
2024-05-18T05:32:00-07:00	34.12849	-120.728	1.3	335.7	319.6
2024-05-18T05:33:00-07:00	34.12884	-120.728	1.7	351.8	322.4
2024-05-18T05:34:00-07:00	34.12915	-120.728	1.4	343	318.6
2024-05-18T05:35:00-07:00	34.12946	-120.728	1.5	327.9	319.6
2024-05-18T05:36:00-07:00	34.12977	-120.729	1.1	333.1	320.4
2024-05-18T05:37:00-07:00	34.13009	-120.729	1.3	324.6	319.1
2024-05-18T05:38:00-07:00	34.13042	-120.729	1.5	329	321
2024-05-18T05:39:00-07:00	34.1309	-120.729	2.3	332.9	326.5
2024-05-18T05:40:00-07:00	34.13146	-120.73	2.3	336.8	324.6
2024-05-18T05:41:00-07:00	34.13191	-120.73	1.9	324.8	320.9
2024-05-18T05:42:00-07:00	34.13237	-120.73	2.1	328	319.5
2024-05-18T05:43:00-07:00	34.13283	-120.731	1.8	324.8	318.7
2024-05-18T05:44:00-07:00	34.13332	-120.731	2.1	330	317.1
2024-05-18T05:45:00-07:00	34.1338	-120.732	2.2	322.5	314.3
2024-05-18T05:46:00-07:00	34.13427	-120.732	2.2	322	314.6
2024-05-18T05:47:00-07:00	34.13476	-120.732	2.1	330.7	316.4
2024-05-18T05:48:00-07:00	34.13522	-120.733	1.9	334	316.6
2024-05-18T05:49:00-07:00	34.1357	-120.733	2.3	331.4	313.5
2024-05-18T05:50:00-07:00	34.13615	-120.734	2.1	323.5	313.2
2024-05-18T05:51:00-07:00	34.1366	-120.734	1.9	320.5	314.1
2024-05-18T05:52:00-07:00	34.13686	-120.734	1.2	320.3	310.1
2024-05-18T05:53:00-07:00	34.13709	-120.735	1	309.7	311.5
2024-05-18T05:54:00-07:00	34.13737	-120.735	1.4	313.4	313.2
2024-05-18T05:55:00-07:00	34.13765	-120.735	1.4	322.3	314.2
2024-05-18T05:56:00-07:00	34.13793	-120.736	1.5	326.6	314.5

2024-05-18T05:57:00-07:00	34.13822	-120.736	1.3	321.9	316.2
2024-05-18T05:58:00-07:00	34.13851	-120.736	1.2	327.7	316
2024-05-18T05:59:00-07:00	34.13882	-120.736	1.4	332.7	316.7
2024-05-18T06:00:00-07:00	34.13911	-120.737	1.4	321.4	316.7
2024-05-18T06:01:00-07:00	34.13939	-120.737	1.2	315.4	316.8
2024-05-18T06:02:00-07:00	34.13968	-120.737	1.2	340.4	314.7
2024-05-18T06:03:00-07:00	34.13994	-120.737	1.3	319.2	314.4
2024-05-18T06:04:00-07:00	34.14021	-120.738	1.2	317.9	317.3
2024-05-18T06:05:00-07:00	34.14049	-120.738	1.2	325.2	319.2
2024-05-18T06:06:00-07:00	34.14078	-120.738	1.1	326.4	324.2
2024-05-18T06:07:00-07:00	34.14107	-120.738	1	333.7	325.2
2024-05-18T06:08:00-07:00	34.14135	-120.738	1.2	313.1	324.5
2024-05-18T06:09:00-07:00	34.14166	-120.739	1.4	333.4	328.6
2024-05-18T06:10:00-07:00	34.14198	-120.739	1.2	330.7	326.1
2024-05-18T06:11:00-07:00	34.1423	-120.739	1.3	341.1	325
2024-05-18T06:12:00-07:00	34.1426	-120.739	1.3	335.1	324.9
2024-05-18T06:13:00-07:00	34.1429	-120.739	1.1	330.3	326.3
2024-05-18T06:14:00-07:00	34.14319	-120.739	1.1	330.6	323.2
2024-05-18T06:15:00-07:00	34.14345	-120.74	1.2	332.6	328.3
2024-05-18T06:16:00-07:00	34.14377	-120.74	1.4	337.6	328.6
2024-05-18T06:17:00-07:00	34.14409	-120.74	1.5	349.1	325.1
2024-05-18T06:18:00-07:00	34.14435	-120.74	1.2	344.1	323.9
2024-05-18T06:19:00-07:00	34.14463	-120.74	1.2	323.3	326
2024-05-18T06:20:00-07:00	34.14491	-120.741	1	324.3	322.7
2024-05-18T06:21:00-07:00	34.14522	-120.741	1.3	340.7	343.6
2024-05-18T06:22:00-07:00	34.14565	-120.741	1.6	344.8	339.6
2024-05-18T06:23:00-07:00	34.14608	-120.741	1.7	339.7	336.3
2024-05-18T06:24:00-07:00	34.14649	-120.741	1.4	341.2	335.5
2024-05-18T06:25:00-07:00	34.14687	-120.741	1.2	338.2	335.1
2024-05-18T06:26:00-07:00	34.14722	-120.741	1.5	0	332.7
2024-05-18T06:27:00-07:00	34.14757	-120.741	1.2	347.3	332.8
2024-05-18T06:28:00-07:00	34.14795	-120.742	1.4	345.3	330.8
2024-05-18T06:29:00-07:00	34.14831	-120.742	1.4	336.6	330.6
2024-05-18T06:30:00-07:00	34.14866	-120.742	1.3	335.1	329.9
2024-05-18T06:31:00-07:00	34.14901	-120.742	1.3	337.2	331.6
2024-05-18T06:32:00-07:00	34.14935	-120.742	1.2	332.4	331.1
2024-05-18T06:33:00-07:00	34.1497	-120.742	1.5	335.5	329.7
2024-05-18T06:34:00-07:00	34.15007	-120.743	1.4	340.9	332.6
2024-05-18T06:35:00-07:00	34.15047	-120.743	1.6	341.7	332.4
2024-05-18T06:36:00-07:00	34.15086	-120.743	1.6	349.5	331.2
2024-05-18T06:37:00-07:00	34.15122	-120.743	1.4	331.5	332.3
2024-05-18T06:38:00-07:00	34.1516	-120.743	1.4	330.9	331.7
2024-05-18T06:39:00-07:00	34.15197	-120.743	1.5	1.6	333.2
2024-05-18T06:40:00-07:00	34.15234	-120.743	1.4	340.7	330.6

2024-05-18T06:41:00-07:00	34.15272	-120.743	1.4	332.3	329.7
2024-05-18T06:42:00-07:00	34.15309	-120.744	1.3	339	330.8
2024-05-18T06:43:00-07:00	34.15349	-120.744	1.4	345.3	332.1
2024-05-18T06:44:00-07:00	34.1539	-120.744	1.6	351	325.9
2024-05-18T06:45:00-07:00	34.15427	-120.744	1.3	350.9	326.5
2024-05-18T06:46:00-07:00	34.15465	-120.744	1.6	351.4	326.4
2024-05-18T06:47:00-07:00	34.15503	-120.744	1.6	346.5	323.4
2024-05-18T06:48:00-07:00	34.15541	-120.744	1.4	347	326
2024-05-18T06:49:00-07:00	34.15578	-120.745	1.5	355.6	326.3
2024-05-18T06:50:00-07:00	34.1561	-120.745	1.3	334.9	325.6
2024-05-18T06:51:00-07:00	34.15645	-120.745	1.3	332.8	325.5
2024-05-18T06:52:00-07:00	34.15682	-120.745	1.4	348.6	326
2024-05-18T06:53:00-07:00	34.15716	-120.745	1.3	339.3	328
2024-05-18T06:54:00-07:00	34.15752	-120.745	1.5	0.4	324.9
2024-05-18T06:55:00-07:00	34.1579	-120.745	1.4	348.7	324.6
2024-05-18T06:56:00-07:00	34.15829	-120.745	1.4	346.7	323.9
2024-05-18T06:57:00-07:00	34.15868	-120.745	1.7	0.7	327.8
2024-05-18T06:58:00-07:00	34.15904	-120.745	1	354.6	324.6
2024-05-18T06:59:00-07:00	34.15938	-120.746	1.2	339.6	324.1
2024-05-18T07:00:00-07:00	34.1597	-120.746	1.3	344.6	325.5
2024-05-18T07:01:00-07:00	34.16003	-120.746	1.3	340.6	326.5
2024-05-18T07:02:00-07:00	34.16039	-120.746	1.4	351.6	326.9
2024-05-18T07:03:00-07:00	34.16075	-120.746	1.5	336.1	326.1
2024-05-18T07:04:00-07:00	34.16111	-120.746	1.5	345.4	324.1
2024-05-18T07:05:00-07:00	34.16144	-120.746	1.3	332.9	325.7
2024-05-18T07:06:00-07:00	34.16177	-120.747	1.2	336.9	326.6
2024-05-18T07:07:00-07:00	34.16208	-120.747	1.3	316	326.9
2024-05-18T07:08:00-07:00	34.16239	-120.747	1	341.9	324
2024-05-18T07:09:00-07:00	34.16268	-120.747	1.1	337.2	325
2024-05-18T07:10:00-07:00	34.16297	-120.747	1.2	340.7	321.6
2024-05-18T07:11:00-07:00	34.16328	-120.747	1.2	338.5	322.1
2024-05-18T07:12:00-07:00	34.16362	-120.747	1.4	331.5	324.4
2024-05-18T07:13:00-07:00	34.16393	-120.747	1.2	339.1	321.6
2024-05-18T07:14:00-07:00	34.16422	-120.747	1.3	350	324.3
2024-05-18T07:15:00-07:00	34.16452	-120.748	1.2	357.1	324.6
2024-05-18T07:16:00-07:00	34.1648	-120.748	1.1	335.7	321.5
2024-05-18T07:17:00-07:00	34.16506	-120.748	1	349.3	320.7
2024-05-18T07:18:00-07:00	34.16531	-120.748	1	0	324
2024-05-18T07:19:00-07:00	34.16555	-120.748	0.9	323.8	322.5
2024-05-18T07:20:00-07:00	34.1658	-120.748	1	323.4	321.3
2024-05-18T07:21:00-07:00	34.16607	-120.748	1.2	320.6	322.8
2024-05-18T07:22:00-07:00	34.16634	-120.748	1	339.5	323.8
2024-05-18T07:23:00-07:00	34.16661	-120.749	1.1	342	323.7
2024-05-18T07:24:00-07:00	34.16688	-120.749	1.2	337.7	324.4

2024-05-18T07:25:00-07:00	34.16716	-120.749	1.1	341	322.6
2024-05-18T07:26:00-07:00	34.16744	-120.749	1	328.3	324.5
2024-05-18T07:27:00-07:00	34.16775	-120.749	1.2	342.7	322.5
2024-05-18T07:28:00-07:00	34.16804	-120.749	1	351.9	323.4
2024-05-18T07:29:00-07:00	34.1683	-120.749	0.9	319.2	325.4
2024-05-18T07:30:00-07:00	34.16859	-120.749	1.1	337.7	322.4
2024-05-18T07:31:00-07:00	34.16887	-120.75	1	340.2	321.6
2024-05-18T07:32:00-07:00	34.16916	-120.75	1	352.2	324.2
2024-05-18T07:33:00-07:00	34.16945	-120.75	1.1	346.9	323.1
2024-05-18T07:34:00-07:00	34.16974	-120.75	0.9	336.6	324
2024-05-18T07:35:00-07:00	34.17004	-120.75	0.9	338.4	322.9
2024-05-18T07:36:00-07:00	34.17034	-120.75	1.1	355.6	323.5
2024-05-18T07:37:00-07:00	34.17065	-120.75	1.2	355.2	324.2
2024-05-18T07:38:00-07:00	34.17093	-120.75	1	357.2	323.7
2024-05-18T07:39:00-07:00	34.17122	-120.75	0.8	352.6	323.3
2024-05-18T07:40:00-07:00	34.17151	-120.75	1.2	353.8	324.2
2024-05-18T07:41:00-07:00	34.17184	-120.75	1.1	349.7	322.6
2024-05-18T07:42:00-07:00	34.17217	-120.75	1.1	339.8	322.2
2024-05-18T07:43:00-07:00	34.17249	-120.751	1	338.6	321.7
2024-05-18T07:44:00-07:00	34.17282	-120.751	1.3	346.8	325.7
2024-05-18T07:45:00-07:00	34.17315	-120.751	1.2	350.2	323
2024-05-18T07:46:00-07:00	34.17348	-120.751	1.3	355.1	324.2
2024-05-18T07:47:00-07:00	34.17381	-120.751	1.5	355.8	321.7
2024-05-18T07:48:00-07:00	34.17412	-120.751	1.4	348.5	322.2
2024-05-18T07:49:00-07:00	34.17443	-120.751	1.2	349.8	324.4
2024-05-18T07:50:00-07:00	34.17476	-120.751	1.3	343.4	324.5
2024-05-18T07:51:00-07:00	34.17507	-120.751	1.2	336.1	320.8
2024-05-18T07:52:00-07:00	34.17537	-120.752	1	348.1	323.5
2024-05-18T07:53:00-07:00	34.1757	-120.752	1.1	358	324.5
2024-05-18T07:54:00-07:00	34.17599	-120.752	1.1	352.7	322.6
2024-05-18T07:55:00-07:00	34.17627	-120.752	1	329	321.7
2024-05-18T07:56:00-07:00	34.17655	-120.752	1.1	336.3	321.8
2024-05-18T07:57:00-07:00	34.17683	-120.752	1	337.7	323.3
2024-05-18T07:58:00-07:00	34.17712	-120.752	1.1	334.2	323.9
2024-05-18T07:59:00-07:00	34.17741	-120.752	1.1	351.8	323.5
2024-05-18T08:00:00-07:00	34.17771	-120.752	1.3	339.1	323.3
2024-05-18T08:01:00-07:00	34.17799	-120.752	1	358.8	324.6
2024-05-18T08:02:00-07:00	34.17828	-120.752	0.9	332.9	322
2024-05-18T08:03:00-07:00	34.17856	-120.753	1.2	350.6	321.6
2024-05-18T08:04:00-07:00	34.17882	-120.753	1.2	341.6	322.3
2024-05-18T08:05:00-07:00	34.17911	-120.753	1.2	347	324.3
2024-05-18T08:06:00-07:00	34.1794	-120.753	1.2	336.2	322.7
2024-05-18T08:07:00-07:00	34.1797	-120.753	1.1	322.2	321
2024-05-18T08:08:00-07:00	34.17997	-120.753	1.1	344.2	324.4

2024-05-18T08:09:00-07:00	34.18027	-120.753	1.3	341.5	323.5
2024-05-18T08:10:00-07:00	34.18055	-120.754	1.4	320	313.9
2024-05-18T08:11:00-07:00	34.18094	-120.754	1.8	324.7	316.5
2024-05-18T08:12:00-07:00	34.18127	-120.754	1.6	316.4	317
2024-05-18T08:13:00-07:00	34.18158	-120.755	1.5	329.8	317.5
2024-05-18T08:14:00-07:00	34.18194	-120.755	1.6	328.6	318.5
2024-05-18T08:15:00-07:00	34.1823	-120.755	1.6	322.5	318.8
2024-05-18T08:16:00-07:00	34.18271	-120.756	1.9	322.8	320.6
2024-05-18T08:17:00-07:00	34.18309	-120.756	1.7	322.7	319.9
2024-05-18T08:18:00-07:00	34.18347	-120.756	1.9	323.7	320.7
2024-05-18T08:19:00-07:00	34.18383	-120.757	1.7	330.1	320.3
2024-05-18T08:20:00-07:00	34.1842	-120.757	1.7	319.4	320.8
2024-05-18T08:21:00-07:00	34.18458	-120.757	1.8	315.8	319.6
2024-05-18T08:22:00-07:00	34.18496	-120.758	1.7	324	319.2
2024-05-18T08:23:00-07:00	34.18533	-120.758	1.7	326.7	326.7
2024-05-18T08:24:00-07:00	34.18575	-120.758	1.8	338.4	328.3
2024-05-18T08:25:00-07:00	34.18618	-120.759	1.7	322.8	328.6
2024-05-18T08:26:00-07:00	34.18658	-120.759	1.7	337.8	329.6
2024-05-18T08:27:00-07:00	34.18699	-120.759	1.7	326.6	329.1
2024-05-18T08:28:00-07:00	34.18739	-120.76	1.7	325	327.5
2024-05-18T08:29:00-07:00	34.18779	-120.76	1.7	336.4	328.7
2024-05-18T08:30:00-07:00	34.18818	-120.76	1.7	335.6	329.8
2024-05-18T08:31:00-07:00	34.18858	-120.761	1.7	330.8	329.2
2024-05-18T08:32:00-07:00	34.18897	-120.761	1.6	321.1	327.7
2024-05-18T08:33:00-07:00	34.18936	-120.761	1.7	328.3	334.9
2024-05-18T08:34:00-07:00	34.18978	-120.761	1.8	331.1	335.8
2024-05-18T08:35:00-07:00	34.19021	-120.762	1.8	340.7	335.6
2024-05-18T08:36:00-07:00	34.19059	-120.762	1.6	340.9	334.8
2024-05-18T08:37:00-07:00	34.19101	-120.762	1.9	324.6	335.6
2024-05-18T08:38:00-07:00	34.19145	-120.762	1.8	344.2	335.3
2024-05-18T08:39:00-07:00	34.19187	-120.763	1.6	329.5	335.7
2024-05-18T08:40:00-07:00	34.19229	-120.763	1.7	327.1	336.2
2024-05-18T08:41:00-07:00	34.19272	-120.763	1.7	339.3	334.7
2024-05-18T08:42:00-07:00	34.19312	-120.763	1.6	329.6	333.7
2024-05-18T08:43:00-07:00	34.19352	-120.764	1.8	335	334.9
2024-05-18T08:44:00-07:00	34.19394	-120.764	1.8	327.1	336
2024-05-18T08:45:00-07:00	34.19435	-120.764	1.6	327.4	337.7
2024-05-18T08:46:00-07:00	34.1948	-120.764	1.7	1.8	338.8
2024-05-18T08:47:00-07:00	34.19524	-120.765	1.7	341.1	337.6
2024-05-18T08:48:00-07:00	34.19568	-120.765	1.7	329	338.4
2024-05-18T08:49:00-07:00	34.19612	-120.765	1.7	341	337.5
2024-05-18T08:50:00-07:00	34.19658	-120.765	1.8	334.5	336.7
2024-05-18T08:51:00-07:00	34.19702	-120.766	1.8	323.4	335.8
2024-05-18T08:52:00-07:00	34.19746	-120.766	1.6	337.6	337

2024-05-18T08:53:00-07:00	34.1979	-120.766	1.8	323.5	337.7
2024-05-18T08:54:00-07:00	34.19832	-120.766	1.9	314.9	337.6
2024-05-18T08:55:00-07:00	34.19874	-120.767	1.7	329.8	339.7
2024-05-18T08:56:00-07:00	34.19917	-120.767	1.7	339.6	338.3
2024-05-18T08:57:00-07:00	34.19957	-120.767	1.6	319.2	337.4
2024-05-18T08:58:00-07:00	34.19997	-120.768	1.9	324	337.5
2024-05-18T08:59:00-07:00	34.20036	-120.768	1.7	327	339.3
2024-05-18T09:00:00-07:00	34.20077	-120.768	1.6	326.3	339.2
2024-05-18T09:01:00-07:00	34.20118	-120.768	1.8	322.8	338.4
2024-05-18T09:02:00-07:00	34.20157	-120.769	1.9	331.2	336.4
2024-05-18T09:03:00-07:00	34.20194	-120.769	1.7	319.2	337.7
2024-05-18T09:04:00-07:00	34.20235	-120.769	1.7	333.1	344.4
2024-05-18T09:05:00-07:00	34.20279	-120.77	1.7	345.5	345.3
2024-05-18T09:06:00-07:00	34.20323	-120.77	1.9	324.7	345.7
2024-05-18T09:07:00-07:00	34.20363	-120.77	1.9	322.6	343.1
2024-05-18T09:08:00-07:00	34.20404	-120.77	1.6	335.9	344.1
2024-05-18T09:09:00-07:00	34.20443	-120.771	1.6	329.8	344.1
2024-05-18T09:10:00-07:00	34.20487	-120.771	1.8	347.4	345.3
2024-05-18T09:11:00-07:00	34.20529	-120.771	1.8	320.6	343.7
2024-05-18T09:12:00-07:00	34.20575	-120.771	1.7	333.2	346
2024-05-18T09:13:00-07:00	34.2062	-120.772	1.8	340.7	344.9
2024-05-18T09:14:00-07:00	34.2066	-120.772	1.6	326.6	342.4
2024-05-18T09:15:00-07:00	34.20697	-120.772	1.6	321.9	342.6
2024-05-18T09:16:00-07:00	34.20735	-120.773	1.6	334.1	345.3
2024-05-18T09:17:00-07:00	34.20776	-120.773	1.8	323.1	342.6
2024-05-18T09:18:00-07:00	34.20814	-120.773	1.6	335.4	345.9
2024-05-18T09:19:00-07:00	34.20856	-120.773	1.7	336.8	345.6
2024-05-18T09:20:00-07:00	34.20897	-120.774	1.5	337.4	345.5
2024-05-18T09:21:00-07:00	34.20935	-120.774	1.6	331.9	343.4
2024-05-18T09:22:00-07:00	34.20972	-120.774	1.6	319.4	343.1
2024-05-18T09:23:00-07:00	34.21012	-120.774	1.7	326.3	345.5
2024-05-18T09:24:00-07:00	34.21054	-120.775	1.7	333.5	343.1
2024-05-18T09:25:00-07:00	34.21095	-120.775	1.7	323.6	345.7
2024-05-18T09:26:00-07:00	34.21137	-120.775	1.7	335.7	344.6
2024-05-18T09:27:00-07:00	34.21175	-120.776	1.4	343.4	345.3
2024-05-18T09:28:00-07:00	34.21213	-120.776	1.7	322.3	342.6
2024-05-18T09:29:00-07:00	34.21253	-120.776	1.6	332.6	346.8
2024-05-18T09:30:00-07:00	34.21298	-120.776	1.4	332.4	349.6
2024-05-18T09:31:00-07:00	34.21342	-120.777	1.6	347.3	350.8
2024-05-18T09:32:00-07:00	34.21385	-120.777	1.6	339	350.5
2024-05-18T09:33:00-07:00	34.21427	-120.777	1.7	324.2	349.5
2024-05-18T09:34:00-07:00	34.21466	-120.777	1.6	332.2	350.1
2024-05-18T09:35:00-07:00	34.21504	-120.777	1.7	324.3	350.5
2024-05-18T09:36:00-07:00	34.21543	-120.778	1.6	342.2	350

2024-05-18T09:37:00-07:00	34.21584	-120.778	1.6	331.7	350.6
2024-05-18T09:38:00-07:00	34.21622	-120.778	1.3	335.5	349.6
2024-05-18T09:39:00-07:00	34.21659	-120.778	1.5	336.8	349.8
2024-05-18T09:40:00-07:00	34.21696	-120.778	1.5	348.1	351.5
2024-05-18T09:41:00-07:00	34.21735	-120.779	1.6	323.1	351.9
2024-05-18T09:42:00-07:00	34.21778	-120.779	1.6	338.1	349.2
2024-05-18T09:43:00-07:00	34.2182	-120.779	1.8	329.8	348.7
2024-05-18T09:44:00-07:00	34.21862	-120.779	1.7	331.4	349.3
2024-05-18T09:45:00-07:00	34.21902	-120.78	1.7	332.3	348.5
2024-05-18T09:46:00-07:00	34.2194	-120.78	1.8	322.6	351.2
2024-05-18T09:47:00-07:00	34.2198	-120.78	1.6	334.2	351.9
2024-05-18T09:48:00-07:00	34.22024	-120.78	1.8	330.5	351.2
2024-05-18T09:49:00-07:00	34.22068	-120.781	1.8	346.7	348.4
2024-05-18T09:50:00-07:00	34.22113	-120.781	1.8	343.6	351.2
2024-05-18T09:51:00-07:00	34.2216	-120.781	1.9	352.1	351.3
2024-05-18T09:52:00-07:00	34.22207	-120.781	1.8	347.4	349.7
2024-05-18T09:53:00-07:00	34.22253	-120.781	1.7	346.9	352.2
2024-05-18T09:54:00-07:00	34.22299	-120.782	1.7	351.4	350.5
2024-05-18T09:55:00-07:00	34.22344	-120.782	1.6	354.2	348.8
2024-05-18T09:56:00-07:00	34.22387	-120.782	1.7	336.7	349.9
2024-05-18T09:57:00-07:00	34.22432	-120.782	1.7	338.6	349.2
2024-05-18T09:58:00-07:00	34.22474	-120.782	1.6	340	349.8
2024-05-18T09:59:00-07:00	34.22515	-120.782	1.7	343.8	347.5
2024-05-18T10:00:00-07:00	34.22556	-120.783	1.6	350.3	348.2
2024-05-18T10:01:00-07:00	34.22599	-120.783	1.6	339.5	350
2024-05-18T10:02:00-07:00	34.22643	-120.783	1.6	344.8	351.5
2024-05-18T10:03:00-07:00	34.22687	-120.783	1.8	338.8	352.2
2024-05-18T10:04:00-07:00	34.22732	-120.783	1.8	331.1	351.9
2024-05-18T10:05:00-07:00	34.22776	-120.783	1.7	336.7	352.7
2024-05-18T10:06:00-07:00	34.22817	-120.784	1.7	323.3	350.5
2024-05-18T10:07:00-07:00	34.22858	-120.784	1.6	328.6	348.8
2024-05-18T10:08:00-07:00	34.22899	-120.784	1.6	339.3	353.2
2024-05-18T10:09:00-07:00	34.2294	-120.784	1.6	352.8	353.3
2024-05-18T10:10:00-07:00	34.22983	-120.784	1.5	333.7	354.4
2024-05-18T10:11:00-07:00	34.23027	-120.784	1.5	357	353
2024-05-18T10:12:00-07:00	34.2307	-120.785	1.6	339.6	352
2024-05-18T10:13:00-07:00	34.23112	-120.785	1.5	346.9	354.6
2024-05-18T10:14:00-07:00	34.23156	-120.785	1.6	344	354.9
2024-05-18T10:15:00-07:00	34.232	-120.785	1.8	351.9	353.7
2024-05-18T10:16:00-07:00	34.23242	-120.785	1.7	340.4	352.6
2024-05-18T10:17:00-07:00	34.23284	-120.785	1.5	341.2	354.4
2024-05-18T10:18:00-07:00	34.23326	-120.786	1.6	347	351.8
2024-05-18T10:19:00-07:00	34.23369	-120.786	1.8	343.8	352.1
2024-05-18T10:20:00-07:00	34.23411	-120.786	1.7	330.7	352.7

2024-05-18T10:21:00-07:00	34.23455	-120.786	1.8	328.3	354.1
2024-05-18T10:22:00-07:00	34.23498	-120.786	1.5	346.9	352.8
2024-05-18T10:23:00-07:00	34.23539	-120.786	1.7	351.1	353.6
2024-05-18T10:24:00-07:00	34.2358	-120.787	1.6	346.7	354.8
2024-05-18T10:25:00-07:00	34.23624	-120.787	1.8	337	352.1
2024-05-18T10:26:00-07:00	34.23667	-120.787	1.6	341.2	354
2024-05-18T10:27:00-07:00	34.23711	-120.787	1.7	350.1	352.5
2024-05-18T10:28:00-07:00	34.23755	-120.787	1.7	352.8	354.6
2024-05-18T10:29:00-07:00	34.23797	-120.787	1.4	332	352.3
2024-05-18T10:30:00-07:00	34.23839	-120.788	1.6	348.6	353.8
2024-05-18T10:31:00-07:00	34.23881	-120.788	1.5	354	352.8
2024-05-18T10:32:00-07:00	34.23925	-120.788	1.5	349	352.5
2024-05-18T10:33:00-07:00	34.2397	-120.788	1.8	350.8	353.1
2024-05-18T10:34:00-07:00	34.24014	-120.788	1.8	329.9	352.6
2024-05-18T10:35:00-07:00	34.24057	-120.789	1.7	340.9	353
2024-05-18T10:36:00-07:00	34.24098	-120.789	1.5	333.5	351.9
2024-05-18T10:37:00-07:00	34.24138	-120.789	1.6	331.4	352.9
2024-05-18T10:38:00-07:00	34.24178	-120.789	1.5	353.2	354.9
2024-05-18T10:39:00-07:00	34.24219	-120.789	1.7	339.7	355.9
2024-05-18T10:40:00-07:00	34.24261	-120.789	1.7	356.7	354.5
2024-05-18T10:41:00-07:00	34.24305	-120.789	1.6	354.2	352.5
2024-05-18T10:42:00-07:00	34.24346	-120.789	1.4	338.5	352.8
2024-05-18T10:43:00-07:00	34.24386	-120.79	1.5	350.2	352.8
2024-05-18T10:44:00-07:00	34.24424	-120.79	1.4	342.3	352.2
2024-05-18T10:45:00-07:00	34.24461	-120.79	1.3	343.7	351.5
2024-05-18T10:46:00-07:00	34.24498	-120.79	1.5	338.9	349.8
2024-05-18T10:47:00-07:00	34.24538	-120.79	1.6	352.2	351.3
2024-05-18T10:48:00-07:00	34.24577	-120.79	1.5	328.4	347.6
2024-05-18T10:49:00-07:00	34.24615	-120.79	1.5	352.2	349.2
2024-05-18T10:50:00-07:00	34.24651	-120.791	1.5	324.7	347.9
2024-05-18T10:51:00-07:00	34.24688	-120.791	1.6	350.1	349
2024-05-18T10:52:00-07:00	34.24729	-120.791	1.7	352.8	349.9
2024-05-18T10:53:00-07:00	34.24767	-120.791	1.5	349.6	348.8
2024-05-18T10:54:00-07:00	34.24806	-120.791	1.4	334.6	347.7
2024-05-18T10:55:00-07:00	34.24848	-120.791	1.7	328.3	349.5
2024-05-18T10:56:00-07:00	34.2489	-120.792	1.6	348.7	348.7
2024-05-18T10:57:00-07:00	34.24931	-120.792	1.7	349.1	349
2024-05-18T10:58:00-07:00	34.24973	-120.792	1.6	341.1	348
2024-05-18T10:59:00-07:00	34.25013	-120.792	1.5	353.5	347.8
2024-05-18T11:00:00-07:00	34.25054	-120.792	1.4	356	347.8
2024-05-18T11:01:00-07:00	34.25095	-120.792	1.6	341.3	347.3
2024-05-18T11:02:00-07:00	34.25135	-120.792	1.5	340.1	346.1
2024-05-18T11:03:00-07:00	34.25172	-120.792	1.5	345.1	344.8
2024-05-18T11:04:00-07:00	34.2521	-120.792	1.4	337.9	343.6

2024-05-18T11:05:00-07:00	34.2525	-120.793	1.5	342	343.9
2024-05-18T11:06:00-07:00	34.2529	-120.793	1.5	351.8	341.4
2024-05-18T11:07:00-07:00	34.25329	-120.793	1.4	338.6	342.5
2024-05-18T11:08:00-07:00	34.25369	-120.793	1.7	335.3	341.7
2024-05-18T11:09:00-07:00	34.25404	-120.793	1.5	335.3	339
2024-05-18T11:10:00-07:00	34.25438	-120.793	1.4	332.3	339.5
2024-05-18T11:11:00-07:00	34.25473	-120.794	1.4	334.3	340.3
2024-05-18T11:12:00-07:00	34.25511	-120.794	1.6	326.9	338.2
2024-05-18T11:13:00-07:00	34.25549	-120.794	1.7	332.1	338.6
2024-05-18T11:14:00-07:00	34.25586	-120.794	1.5	322.3	337.3
2024-05-18T11:15:00-07:00	34.25623	-120.795	1.6	328.2	339.3
2024-05-18T11:16:00-07:00	34.2566	-120.795	1.5	332.7	339.4
2024-05-18T11:17:00-07:00	34.25697	-120.795	1.7	317.7	339
2024-05-18T11:18:00-07:00	34.25732	-120.796	1.7	313.4	338.3
2024-05-18T11:19:00-07:00	34.25766	-120.796	1.6	316	338.2
2024-05-18T11:20:00-07:00	34.25798	-120.796	1.6	332.2	339
2024-05-18T11:21:00-07:00	34.25833	-120.797	1.6	337.3	341.4
2024-05-18T11:22:00-07:00	34.25872	-120.797	1.6	333.3	341.9
2024-05-18T11:23:00-07:00	34.25909	-120.797	1.4	334.9	340.6
2024-05-18T11:24:00-07:00	34.2595	-120.797	1.7	336.3	339.9
2024-05-18T11:25:00-07:00	34.25987	-120.798	1.5	317	341.2
2024-05-18T11:26:00-07:00	34.26023	-120.798	1.3	336.4	344.2
2024-05-18T11:27:00-07:00	34.26061	-120.798	1.6	325.5	342.7
2024-05-18T11:28:00-07:00	34.26101	-120.798	1.6	330.1	340.2
2024-05-18T11:29:00-07:00	34.26139	-120.799	1.6	329.6	339.8
2024-05-18T11:30:00-07:00	34.26176	-120.799	1.7	325.5	341.6
2024-05-18T11:31:00-07:00	34.26213	-120.799	1.3	339.6	342.5
2024-05-18T11:32:00-07:00	34.26251	-120.799	1.7	321.8	340
2024-05-18T11:33:00-07:00	34.2629	-120.8	1.7	335	341.8
2024-05-18T11:34:00-07:00	34.26329	-120.8	1.6	331.6	341.6
2024-05-18T11:35:00-07:00	34.26367	-120.8	1.7	329.4	341.2
2024-05-18T11:36:00-07:00	34.26406	-120.801	1.5	333.9	343.2
2024-05-18T11:37:00-07:00	34.26446	-120.801	1.6	332.3	343.4
2024-05-18T11:38:00-07:00	34.26484	-120.801	1.6	335.9	343.4
2024-05-18T11:39:00-07:00	34.26524	-120.801	1.6	335.3	345.9
2024-05-18T11:40:00-07:00	34.26562	-120.802	1.4	335.3	345.5
2024-05-18T11:41:00-07:00	34.26604	-120.802	1.6	330.7	349.4
2024-05-18T11:42:00-07:00	34.26643	-120.802	1.6	331.8	346.9
2024-05-18T11:43:00-07:00	34.26684	-120.802	1.7	342.2	347.2
2024-05-18T11:44:00-07:00	34.26725	-120.802	1.5	341.6	348.1
2024-05-18T11:45:00-07:00	34.26766	-120.802	1.4	343.9	348.4
2024-05-18T11:46:00-07:00	34.26806	-120.803	1.7	339.8	349.7
2024-05-18T11:47:00-07:00	34.26846	-120.803	1.6	344.8	348.7
2024-05-18T11:48:00-07:00	34.26883	-120.803	1.6	326.8	347.8

2024-05-18T11:49:00-07:00	34.2692	-120.803	1.4	334.1	349.8
2024-05-18T11:50:00-07:00	34.26959	-120.803	1.5	335.6	348.1
2024-05-18T11:51:00-07:00	34.26998	-120.803	1.5	326.6	349.1
2024-05-18T11:52:00-07:00	34.27038	-120.804	1.5	336.6	348.9
2024-05-18T11:53:00-07:00	34.27079	-120.804	1.6	339.8	348.2
2024-05-18T11:54:00-07:00	34.27118	-120.804	1.4	344.2	348.8
2024-05-18T11:55:00-07:00	34.27155	-120.804	1.6	325.7	347.9
2024-05-18T11:56:00-07:00	34.27193	-120.804	1.6	341.7	349.5
2024-05-18T11:57:00-07:00	34.27233	-120.804	1.5	341.9	349.8
2024-05-18T11:58:00-07:00	34.27272	-120.805	1.4	335.2	346.9
2024-05-18T11:59:00-07:00	34.2731	-120.805	1.5	352.4	346.7
2024-05-18T12:00:00-07:00	34.27348	-120.805	1.5	340.9	349.8
2024-05-18T12:01:00-07:00	34.27389	-120.805	1.5	346.3	349.1
2024-05-18T12:02:00-07:00	34.27427	-120.805	1.4	350.5	348.5
2024-05-18T12:03:00-07:00	34.27465	-120.805	1.4	338.7	349.3
2024-05-18T12:04:00-07:00	34.27502	-120.805	1.5	350	346.4
2024-05-18T12:05:00-07:00	34.27542	-120.806	1.6	334.8	347.7
2024-05-18T12:06:00-07:00	34.27581	-120.806	1.3	357.1	347.9
2024-05-18T12:07:00-07:00	34.27619	-120.806	1.5	346.3	347.1
2024-05-18T12:08:00-07:00	34.27656	-120.806	1.4	337.3	347.2
2024-05-18T12:09:00-07:00	34.2769	-120.806	1.3	334.3	346.1
2024-05-18T12:10:00-07:00	34.27723	-120.807	1.4	338	347.8
2024-05-18T12:11:00-07:00	34.27761	-120.807	1.6	337.4	347.7
2024-05-18T12:12:00-07:00	34.27798	-120.807	1.6	333.4	347.1
2024-05-18T12:13:00-07:00	34.27835	-120.807	1.5	345	345.7
2024-05-18T12:14:00-07:00	34.2787	-120.807	1.3	334.8	347.4
2024-05-18T12:15:00-07:00	34.27908	-120.808	1.6	327.7	347.9
2024-05-18T12:16:00-07:00	34.27945	-120.808	1.5	333.2	348.4
2024-05-18T12:17:00-07:00	34.27983	-120.808	1.4	334	347.1
2024-05-18T12:18:00-07:00	34.28021	-120.808	1.5	332.1	348.7
2024-05-18T12:19:00-07:00	34.28059	-120.808	1.6	331.4	346.3
2024-05-18T12:20:00-07:00	34.28098	-120.809	1.5	342.7	347.5
2024-05-18T12:21:00-07:00	34.28137	-120.809	1.7	330.3	346.1
2024-05-18T12:22:00-07:00	34.28174	-120.809	1.5	320.7	345.3
2024-05-18T12:23:00-07:00	34.2821	-120.809	1.3	329	347.5
2024-05-18T12:24:00-07:00	34.28247	-120.809	1.5	331.9	347.7
2024-05-18T12:25:00-07:00	34.28284	-120.81	1.5	339.8	347.8
2024-05-18T12:26:00-07:00	34.2832	-120.81	1.6	346.3	345.9
2024-05-18T12:27:00-07:00	34.28355	-120.81	1.5	356.5	347.5
2024-05-18T12:28:00-07:00	34.28396	-120.81	1.7	341.5	349
2024-05-18T12:29:00-07:00	34.28438	-120.811	1.8	330.8	349.6
2024-05-18T12:30:00-07:00	34.2848	-120.811	1.8	334.3	346
2024-05-18T12:31:00-07:00	34.28518	-120.811	1.4	324.1	345.8
2024-05-18T12:32:00-07:00	34.28555	-120.811	1.5	337.6	347.1

2024-05-18T12:33:00-07:00	34.28592	-120.811	1.4	336.6	348
2024-05-18T12:34:00-07:00	34.28629	-120.812	1.6	335.6	350.3
2024-05-18T12:35:00-07:00	34.28669	-120.812	1.7	331.3	348.8
2024-05-18T12:36:00-07:00	34.28711	-120.812	1.7	330.3	348.5
2024-05-18T12:37:00-07:00	34.28752	-120.812	1.5	343.1	349
2024-05-18T12:38:00-07:00	34.28792	-120.812	1.6	336.9	347.3
2024-05-18T12:39:00-07:00	34.28834	-120.813	1.6	333.9	349.1
2024-05-18T12:40:00-07:00	34.28878	-120.813	1.6	338.2	351.3
2024-05-18T12:41:00-07:00	34.28924	-120.813	1.6	337.9	349.7
2024-05-18T12:42:00-07:00	34.28967	-120.813	1.8	339.4	348.7
2024-05-18T12:43:00-07:00	34.29008	-120.813	1.7	337.6	348.3
2024-05-18T12:44:00-07:00	34.2905	-120.813	1.8	331.9	348.1
2024-05-18T12:45:00-07:00	34.29092	-120.814	1.5	331.8	349.1
2024-05-18T12:46:00-07:00	34.29134	-120.814	1.5	337.7	350.3
2024-05-18T12:47:00-07:00	34.29177	-120.814	1.5	349	351.7
2024-05-18T12:48:00-07:00	34.2922	-120.814	1.7	339.8	348.9
2024-05-18T12:49:00-07:00	34.29265	-120.814	1.6	1.2	351.4
2024-05-18T12:50:00-07:00	34.2931	-120.814	1.7	355.9	349.4
2024-05-18T12:51:00-07:00	34.29354	-120.815	1.6	343.7	349.9
2024-05-18T12:52:00-07:00	34.29396	-120.815	1.5	345.7	350.1
2024-05-18T12:53:00-07:00	34.29438	-120.815	1.7	351.6	349.1
2024-05-18T12:54:00-07:00	34.29486	-120.815	1.8	344.6	349.5
2024-05-18T12:55:00-07:00	34.29531	-120.815	1.6	0.2	349.7
2024-05-18T12:56:00-07:00	34.29578	-120.815	1.7	350.6	350.2
2024-05-18T12:57:00-07:00	34.29626	-120.815	1.7	355	349.6
2024-05-18T12:58:00-07:00	34.29672	-120.815	1.7	4.6	348.6
2024-05-18T12:59:00-07:00	34.29716	-120.815	1.5	0.1	350.6
2024-05-18T13:00:00-07:00	34.29761	-120.815	1.7	351.2	346.4
2024-05-18T13:01:00-07:00	34.29806	-120.815	1.6	358.6	341.6
2024-05-18T13:02:00-07:00	34.29849	-120.815	1.4	348.9	334.7
2024-05-18T13:03:00-07:00	34.2989	-120.815	1.6	345.8	330.3
2024-05-18T13:04:00-07:00	34.29925	-120.815	1.4	355.4	327.1
2024-05-18T13:05:00-07:00	34.2996	-120.816	1.4	330.1	325.2
2024-05-18T13:06:00-07:00	34.29991	-120.816	1.3	333.8	324.7
2024-05-18T13:07:00-07:00	34.30024	-120.816	1.3	338.1	323.9
2024-05-18T13:08:00-07:00	34.30057	-120.816	1.5	320.3	325.4
2024-05-18T13:09:00-07:00	34.30089	-120.817	1.1	338.2	328
2024-05-18T13:10:00-07:00	34.30121	-120.817	1.2	323.5	325.6
2024-05-18T13:11:00-07:00	34.30154	-120.817	1.4	335.1	325.3
2024-05-18T13:12:00-07:00	34.30185	-120.817	1.4	325.2	324.8
2024-05-18T13:13:00-07:00	34.30216	-120.817	1.2	334.6	323.9
2024-05-18T13:14:00-07:00	34.30247	-120.818	1.2	322.4	323.5
2024-05-18T13:15:00-07:00	34.30276	-120.818	1.1	317.8	322.8
2024-05-18T13:16:00-07:00	34.30306	-120.818	1.3	320.6	323.3

2024-05-18T13:17:00-07:00	34.30334	-120.818	1.4	332.8	322.3
2024-05-18T13:18:00-07:00	34.3036	-120.819	1.4	317.3	323.7
2024-05-18T13:19:00-07:00	34.30388	-120.819	1.2	326.4	324.7
2024-05-18T13:20:00-07:00	34.30415	-120.819	1.3	330.6	325.8
2024-05-18T13:21:00-07:00	34.3044	-120.819	1	318.8	324.9
2024-05-18T13:22:00-07:00	34.30469	-120.819	1.6	349.5	326.2
2024-05-18T13:23:00-07:00	34.30497	-120.82	1.4	330.2	325.6
2024-05-18T13:24:00-07:00	34.30523	-120.82	1.1	311.4	323.6
2024-05-18T13:25:00-07:00	34.30553	-120.82	1.4	334.3	330.4
2024-05-18T13:26:00-07:00	34.30587	-120.82	1.3	339.4	330.9
2024-05-18T13:27:00-07:00	34.30616	-120.82	1	329.9	331.5
2024-05-18T13:28:00-07:00	34.30648	-120.821	1.2	328	331.9
2024-05-18T13:29:00-07:00	34.30681	-120.821	1.4	337.5	331.8
2024-05-18T13:30:00-07:00	34.30713	-120.821	1.3	334.6	331.2
2024-05-18T13:31:00-07:00	34.30746	-120.821	1.4	322.9	330.1
2024-05-18T13:32:00-07:00	34.30781	-120.822	1.4	330.2	331.6
2024-05-18T13:33:00-07:00	34.30814	-120.822	1.3	320.8	331.6
2024-05-18T13:34:00-07:00	34.30849	-120.822	1.3	330.9	331.6
2024-05-18T13:35:00-07:00	34.30883	-120.822	1.4	335.5	332.3
2024-05-18T13:36:00-07:00	34.30917	-120.822	1.4	338.1	331.7
2024-05-18T13:37:00-07:00	34.30948	-120.822	1.3	324	330.1
2024-05-18T13:38:00-07:00	34.3098	-120.823	1.4	325.4	330.5
2024-05-18T13:39:00-07:00	34.31012	-120.823	1.3	336.3	331.7
2024-05-18T13:40:00-07:00	34.31045	-120.823	1.5	339.8	330.9
2024-05-18T13:41:00-07:00	34.31076	-120.823	1.2	340.5	332.2
2024-05-18T13:42:00-07:00	34.31109	-120.824	1.5	320.3	332.3
2024-05-18T13:43:00-07:00	34.31142	-120.824	1.2	321.6	333.9
2024-05-18T13:44:00-07:00	34.31177	-120.824	1.5	326.2	333.2
2024-05-18T13:45:00-07:00	34.31214	-120.824	1.4	331.9	333.2
2024-05-18T13:46:00-07:00	34.31246	-120.824	1.3	333.2	331.2
2024-05-18T13:47:00-07:00	34.3128	-120.825	1.6	327.8	333.1
2024-05-18T13:48:00-07:00	34.31313	-120.825	1.5	341.4	332.2
2024-05-18T13:49:00-07:00	34.31346	-120.825	1.4	331.2	333
2024-05-18T13:50:00-07:00	34.31381	-120.825	1.4	343.8	332.5
2024-05-18T13:51:00-07:00	34.31414	-120.825	1.5	342.1	331
2024-05-18T13:52:00-07:00	34.31446	-120.826	1.5	327.9	331.5
2024-05-18T13:53:00-07:00	34.31482	-120.826	1.5	336.9	332.9
2024-05-18T13:54:00-07:00	34.31515	-120.826	1.4	325.3	332
2024-05-18T13:55:00-07:00	34.3155	-120.826	1.5	332.3	331.8
2024-05-18T13:56:00-07:00	34.31584	-120.827	1.6	340.8	332
2024-05-18T13:57:00-07:00	34.31613	-120.827	1	339.2	332.1
2024-05-18T13:58:00-07:00	34.31647	-120.827	1.5	334.4	333.6
2024-05-18T13:59:00-07:00	34.31683	-120.827	1.6	329.2	333
2024-05-18T14:00:00-07:00	34.31722	-120.828	1.9	330.6	332.5

2024-05-18T14:01:00-07:00	34.3177	-120.828	2.3	329.7	332.5
2024-05-18T14:02:00-07:00	34.31824	-120.828	2.3	327.2	331.3
2024-05-18T14:03:00-07:00	34.31886	-120.829	2.7	332	333.8
2024-05-18T14:04:00-07:00	34.31955	-120.829	3	332.6	332.5
2024-05-18T14:05:00-07:00	34.32022	-120.83	2.7	331	332.9
2024-05-18T14:06:00-07:00	34.32092	-120.83	3.1	330.8	334.9
2024-05-18T14:07:00-07:00	34.32164	-120.831	2.8	332.7	336.9
2024-05-18T14:08:00-07:00	34.32238	-120.831	2.9	333	335.2
2024-05-18T14:09:00-07:00	34.32305	-120.831	2.7	329.3	335.2
2024-05-18T14:10:00-07:00	34.32376	-120.832	2.9	336.7	336.5
2024-05-18T14:11:00-07:00	34.32448	-120.832	3	334.3	336.6
2024-05-18T14:12:00-07:00	34.32521	-120.833	2.7	334.8	334.2
2024-05-18T14:13:00-07:00	34.32589	-120.833	2.8	336.7	335.5
2024-05-18T14:14:00-07:00	34.3266	-120.833	2.9	331.6	334.7
2024-05-18T14:15:00-07:00	34.32729	-120.834	2.7	335.1	336.1
2024-05-18T14:16:00-07:00	34.32799	-120.834	2.8	331.7	335.9
2024-05-18T14:17:00-07:00	34.3287	-120.834	2.9	336.6	338.6
2024-05-18T14:18:00-07:00	34.32947	-120.835	3	339.7	338.7
2024-05-18T14:19:00-07:00	34.33024	-120.835	3	334.7	338.4
2024-05-18T14:20:00-07:00	34.33096	-120.836	2.9	335.9	338.3
2024-05-18T14:21:00-07:00	34.33169	-120.836	2.7	344.5	340.5
2024-05-18T14:22:00-07:00	34.33242	-120.836	3	336.9	339.1
2024-05-18T14:23:00-07:00	34.3332	-120.837	2.9	338.6	337.8
2024-05-18T14:24:00-07:00	34.33394	-120.837	2.8	342.3	337.4
2024-05-18T14:25:00-07:00	34.33468	-120.837	2.7	343.1	339.6
2024-05-18T14:26:00-07:00	34.33544	-120.838	2.8	340	338.6
2024-05-18T14:27:00-07:00	34.33615	-120.838	2.6	343.7	338.8
2024-05-18T14:28:00-07:00	34.33689	-120.838	2.9	340.5	337.7
2024-05-18T14:29:00-07:00	34.33761	-120.839	2.8	336.4	337.4
2024-05-18T14:30:00-07:00	34.33835	-120.839	3	342.8	339.7
2024-05-18T14:31:00-07:00	34.33908	-120.839	2.9	342.1	337.8
2024-05-18T14:32:00-07:00	34.33981	-120.84	3	338.3	339.4
2024-05-18T14:33:00-07:00	34.34059	-120.84	2.8	344.3	338.1
2024-05-18T14:34:00-07:00	34.34132	-120.84	2.6	338.6	338.3
2024-05-18T14:35:00-07:00	34.34206	-120.841	3	344.3	339.7
2024-05-18T14:36:00-07:00	34.34284	-120.841	2.8	342.9	337.6
2024-05-18T14:37:00-07:00	34.34357	-120.841	2.8	341.6	337.1
2024-05-18T14:38:00-07:00	34.34432	-120.842	3	337.3	338.8
2024-05-18T14:39:00-07:00	34.34504	-120.842	2.6	338.1	336.9
2024-05-18T14:40:00-07:00	34.34575	-120.842	2.9	337.6	338.1
2024-05-18T14:41:00-07:00	34.3465	-120.843	2.9	343.9	337.9
2024-05-18T14:42:00-07:00	34.34723	-120.843	2.9	347.1	338.7
2024-05-18T14:43:00-07:00	34.34798	-120.843	3	336.1	337.6
2024-05-18T14:44:00-07:00	34.34872	-120.844	2.7	337.9	338

2024-05-18T14:45:00-07:00	34.34944	-120.844	2.8	338.5	338.5
2024-05-18T14:46:00-07:00	34.35012	-120.844	2.7	334.1	337.2
2024-05-18T14:47:00-07:00	34.35083	-120.845	2.9	341.2	339.4
2024-05-18T14:48:00-07:00	34.35153	-120.845	2.9	338.5	339.2
2024-05-18T14:49:00-07:00	34.35227	-120.845	2.8	331.9	338.2
2024-05-18T14:50:00-07:00	34.35302	-120.846	2.9	345.9	338.3
2024-05-18T14:51:00-07:00	34.35375	-120.846	2.9	332.4	338.2
2024-05-18T14:52:00-07:00	34.35451	-120.846	2.9	344.3	339.8
2024-05-18T14:53:00-07:00	34.35528	-120.847	3.5	337.1	337.4
2024-05-18T14:54:00-07:00	34.35623	-120.847	4.1	336.1	337.1
2024-05-18T14:55:00-07:00	34.3573	-120.848	4.4	338.6	338.2
2024-05-18T14:56:00-07:00	34.35838	-120.848	4.3	340	340
2024-05-18T14:57:00-07:00	34.35949	-120.849	4.4	340	337.3
2024-05-18T14:58:00-07:00	34.36058	-120.85	4.1	338.9	338.3
2024-05-18T14:59:00-07:00	34.36166	-120.85	4.3	340.5	338.3
2024-05-18T15:00:00-07:00	34.36286	-120.851	4.7	349.9	356.7
2024-05-18T15:01:00-07:00	34.36428	-120.85	5.8	8.9	8.1
2024-05-18T15:02:00-07:00	34.36596	-120.85	6.2	25.1	23.8
2024-05-18T15:03:00-07:00	34.36747	-120.849	6.7	42.2	39.5
2024-05-18T15:04:00-07:00	34.36872	-120.847	6.9	49.1	45
2024-05-18T15:05:00-07:00	34.36995	-120.845	6.7	50.3	46
2024-05-18T15:06:00-07:00	34.37117	-120.843	6.8	50.7	44.3
2024-05-18T15:07:00-07:00	34.37241	-120.842	6.8	48.2	45.2
2024-05-18T15:08:00-07:00	34.37369	-120.84	6.8	48.6	42.1
2024-05-18T15:09:00-07:00	34.37499	-120.838	6.8	44.9	43.9
2024-05-18T15:10:00-07:00	34.37623	-120.837	6.9	50.4	42.9
2024-05-18T15:11:00-07:00	34.3775	-120.835	6.8	49.7	43.8
2024-05-18T15:12:00-07:00	34.37871	-120.833	6.8	50.3	44.2
2024-05-18T15:13:00-07:00	34.37991	-120.831	6.9	52.4	46.1
2024-05-18T15:14:00-07:00	34.38111	-120.829	6.9	51.3	45.2
2024-05-18T15:15:00-07:00	34.38232	-120.828	6.9	50	44.1
2024-05-18T15:16:00-07:00	34.38357	-120.826	6.9	51.6	45.5
2024-05-18T15:17:00-07:00	34.38479	-120.824	6.9	50.8	45.9
2024-05-18T15:18:00-07:00	34.38601	-120.822	6.9	51	43.9
2024-05-18T15:19:00-07:00	34.38721	-120.821	6.9	52.3	45.1
2024-05-18T15:20:00-07:00	34.38844	-120.819	7	51.7	44.5
2024-05-18T15:21:00-07:00	34.38964	-120.817	6.9	49.6	43.9
2024-05-18T15:22:00-07:00	34.39087	-120.815	6.8	50.3	44.8
2024-05-18T15:23:00-07:00	34.39207	-120.813	7	51.4	44.5
2024-05-18T15:24:00-07:00	34.39328	-120.812	6.9	49.3	43.3
2024-05-18T15:25:00-07:00	34.39452	-120.81	6.8	49	45.2
2024-05-18T15:26:00-07:00	34.39571	-120.808	6.8	51.8	45.7
2024-05-18T15:27:00-07:00	34.39692	-120.806	6.8	51.4	45.4
2024-05-18T15:28:00-07:00	34.39813	-120.805	6.8	51.6	45.3

2024-05-18T15:29:00-07:00	34.39935	-120.803	6.9	51.8	44
2024-05-18T15:30:00-07:00	34.40055	-120.801	6.9	52.5	44.6
2024-05-18T15:31:00-07:00	34.40175	-120.799	6.7	49.9	44.2
2024-05-18T15:32:00-07:00	34.40296	-120.798	6.7	49.8	45
2024-05-18T15:33:00-07:00	34.40415	-120.796	6.8	49.1	44.3
2024-05-18T15:34:00-07:00	34.40534	-120.794	6.8	49.6	46
2024-05-18T15:35:00-07:00	34.40649	-120.792	6.7	50.5	43.7
2024-05-18T15:36:00-07:00	34.40765	-120.79	6.9	55.4	44.6
2024-05-18T15:37:00-07:00	34.40879	-120.789	6.6	50.2	45.2
2024-05-18T15:38:00-07:00	34.40995	-120.787	6.6	51.2	44.2
2024-05-18T15:39:00-07:00	34.41113	-120.785	6.7	45.8	41.3
2024-05-18T15:40:00-07:00	34.41235	-120.783	6.7	49.4	41.4
2024-05-18T15:41:00-07:00	34.41357	-120.782	6.8	50.1	41.7
2024-05-18T15:42:00-07:00	34.41476	-120.78	6.9	51.9	41.4
2024-05-18T15:43:00-07:00	34.41597	-120.778	7	54.6	41.7
2024-05-18T15:44:00-07:00	34.41715	-120.776	6.8	53.1	40.9
2024-05-18T15:45:00-07:00	34.41834	-120.775	7	54.2	41.9
2024-05-18T15:46:00-07:00	34.4195	-120.773	6.8	50.3	40.8
2024-05-18T15:47:00-07:00	34.42072	-120.771	6.8	50.7	41.6
2024-05-18T15:48:00-07:00	34.42188	-120.769	6.9	52.7	44.2
2024-05-18T15:49:00-07:00	34.42301	-120.767	6.8	52.4	42.3
2024-05-18T15:50:00-07:00	34.42422	-120.766	6.9	50.5	42.7
2024-05-18T15:51:00-07:00	34.42534	-120.764	7	54.3	44.2
2024-05-18T15:52:00-07:00	34.4265	-120.762	7	52.2	41.2
2024-05-18T15:53:00-07:00	34.42774	-120.76	7	51.1	43
2024-05-18T15:54:00-07:00	34.42889	-120.758	6.9	53.5	42.9
2024-05-18T15:55:00-07:00	34.43011	-120.756	7	50.9	43.2
2024-05-18T15:56:00-07:00	34.43126	-120.754	7.1	55.8	43
2024-05-18T15:57:00-07:00	34.43248	-120.752	7	54.4	42.7
2024-05-18T15:58:00-07:00	34.43364	-120.751	7	53.1	43.6
2024-05-18T15:59:00-07:00	34.43484	-120.749	7.1	51.9	43.1
2024-05-18T16:00:00-07:00	34.43605	-120.747	7.1	49.7	42
2024-05-18T16:01:00-07:00	34.43732	-120.745	7.1	52	42.1
2024-05-18T16:02:00-07:00	34.43858	-120.743	7.1	51.6	42.4
2024-05-18T16:03:00-07:00	34.43985	-120.741	7.1	47.7	42.5
2024-05-18T16:04:00-07:00	34.44114	-120.74	6.9	49.5	42
2024-05-18T16:05:00-07:00	34.44241	-120.738	7	47.7	42.5
2024-05-18T16:06:00-07:00	34.44362	-120.736	6.8	49.7	43.7
2024-05-18T16:07:00-07:00	34.44488	-120.734	6.9	48.7	42.5
2024-05-18T16:08:00-07:00	34.44612	-120.733	6.9	46.8	41.9
2024-05-18T16:09:00-07:00	34.44736	-120.731	6.9	50.5	42.1
2024-05-18T16:10:00-07:00	34.44863	-120.729	6.7	46.2	43.4
2024-05-18T16:11:00-07:00	34.44988	-120.727	6.9	48.8	41.8
2024-05-18T16:12:00-07:00	34.45116	-120.726	6.9	48.9	43.5

2024-05-18T16:13:00-07:00	34.45243	-120.724	6.8	47.5	41
2024-05-18T16:14:00-07:00	34.45373	-120.722	6.8	49.5	42.6
2024-05-18T16:15:00-07:00	34.45501	-120.721	6.6	49.2	44.1
2024-05-18T16:16:00-07:00	34.45627	-120.719	6.7	49.4	42.6
2024-05-18T16:17:00-07:00	34.45755	-120.718	6.7	49.1	42.1
2024-05-18T16:18:00-07:00	34.45881	-120.716	6.7	47.5	42.5
2024-05-18T16:19:00-07:00	34.46006	-120.714	6.7	50.6	43
2024-05-18T16:20:00-07:00	34.46135	-120.713	6.7	49.2	43.6
2024-05-18T16:21:00-07:00	34.46258	-120.711	6.6	48.4	41.7
2024-05-18T16:22:00-07:00	34.4639	-120.709	6.6	48.3	43
2024-05-18T16:23:00-07:00	34.4652	-120.708	6.7	44.7	42.1
2024-05-18T16:24:00-07:00	34.46659	-120.706	6.7	42.2	42.2
2024-05-18T16:25:00-07:00	34.46798	-120.705	6.7	38.6	41.5
2024-05-18T16:26:00-07:00	34.46941	-120.703	6.7	38.2	43.9
2024-05-18T16:27:00-07:00	34.47078	-120.702	6.7	39.2	42.5
2024-05-18T16:28:00-07:00	34.47211	-120.7	6.7	43.7	45.5
2024-05-18T16:29:00-07:00	34.47347	-120.699	6.6	44.2	42.2
2024-05-18T16:30:00-07:00	34.47483	-120.697	6.8	42.3	41
2024-05-18T16:31:00-07:00	34.47622	-120.696	6.8	40.9	42.3
2024-05-18T16:32:00-07:00	34.47764	-120.694	6.8	38.4	43.8
2024-05-18T16:33:00-07:00	34.47905	-120.693	6.8	43.2	43.5
2024-05-18T16:34:00-07:00	34.48045	-120.691	6.6	40.6	44
2024-05-18T16:35:00-07:00	34.48184	-120.69	6.6	40.3	42.3
2024-05-18T16:36:00-07:00	34.48324	-120.688	6.6	42.3	42.7
2024-05-18T16:37:00-07:00	34.4846	-120.687	6.5	45.6	42
2024-05-18T16:38:00-07:00	34.48601	-120.685	6.6	44.3	41.7
2024-05-18T16:39:00-07:00	34.4874	-120.684	6.7	39.9	44.2
2024-05-18T16:40:00-07:00	34.48883	-120.682	6.8	40.3	43.1
2024-05-18T16:41:00-07:00	34.4902	-120.681	6.6	44	43
2024-05-18T16:42:00-07:00	34.49165	-120.679	6.8	41.5	43.8
2024-05-18T16:43:00-07:00	34.49304	-120.678	6.9	41.9	45.9
2024-05-18T16:44:00-07:00	34.49447	-120.676	7	43.2	47
2024-05-18T16:45:00-07:00	34.49578	-120.675	6.9	47.6	47.6
2024-05-18T16:46:00-07:00	34.49717	-120.673	7	45.4	46.8
2024-05-18T16:47:00-07:00	34.49854	-120.671	7.1	46.7	45.4
2024-05-18T16:48:00-07:00	34.49994	-120.67	6.9	44	48.6
2024-05-18T16:49:00-07:00	34.5013	-120.668	7.2	43.8	47.2
2024-05-18T16:50:00-07:00	34.50274	-120.666	7.1	45.5	46.4
2024-05-18T16:51:00-07:00	34.50418	-120.665	7.1	46.6	48.1
2024-05-18T16:52:00-07:00	34.50561	-120.663	7	44.4	44.9
2024-05-18T16:53:00-07:00	34.50696	-120.661	6.8	45.4	46.9
2024-05-18T16:54:00-07:00	34.50825	-120.66	6.7	45.7	48
2024-05-18T16:55:00-07:00	34.50957	-120.658	6.7	44.3	45.9
2024-05-18T16:56:00-07:00	34.51083	-120.656	6.7	47.9	46.2

2024-05-18T16:57:00-07:00	34.51214	-120.655	6.7	46.5	48
2024-05-18T16:58:00-07:00	34.51338	-120.653	6.6	47.9	46.9
2024-05-18T16:59:00-07:00	34.51468	-120.652	6.6	47	47.4
2024-05-18T17:00:00-07:00	34.51596	-120.65	6.6	49.5	49.7
2024-05-18T17:01:00-07:00	34.51713	-120.648	6.7	51	50.6
2024-05-18T17:02:00-07:00	34.51836	-120.647	6.7	50.5	49.3
2024-05-18T17:03:00-07:00	34.51956	-120.645	6.6	52.1	50.6
2024-05-18T17:04:00-07:00	34.52077	-120.643	6.8	49.1	48.5
2024-05-18T17:05:00-07:00	34.522	-120.642	6.5	47.9	48.7
2024-05-18T17:06:00-07:00	34.52325	-120.64	6.8	47.6	46.4
2024-05-18T17:07:00-07:00	34.52451	-120.638	6.8	48.2	47.6
2024-05-18T17:08:00-07:00	34.52575	-120.636	6.1	50.2	48.7
2024-05-18T17:09:00-07:00	34.52667	-120.635	4.6	50.9	49.3
2024-05-18T17:10:00-07:00	34.52744	-120.634	4.1	55.2	46.9
2024-05-18T17:11:00-07:00	34.52813	-120.633	3.9	49.6	48.7
2024-05-18T17:12:00-07:00	34.52877	-120.632	3.9	53.1	48.2
2024-05-18T17:13:00-07:00	34.52944	-120.631	3.9	58	47.7
2024-05-18T17:14:00-07:00	34.53007	-120.63	3.7	49.8	45.1
2024-05-18T17:15:00-07:00	34.53074	-120.629	3.6	56.5	45.3
2024-05-18T17:16:00-07:00	34.53142	-120.628	3.8	50.6	46.3
2024-05-18T17:17:00-07:00	34.5321	-120.627	3.9	49.3	47.4
2024-05-18T17:18:00-07:00	34.53277	-120.626	3.9	59.4	48.6
2024-05-18T17:19:00-07:00	34.53355	-120.625	4.3	55	49.1
2024-05-18T17:20:00-07:00	34.53434	-120.623	4.6	47.9	47.3
2024-05-18T17:21:00-07:00	34.53511	-120.622	4.4	51.2	46.2
2024-05-18T17:22:00-07:00	34.53592	-120.621	4.6	44.8	43.5
2024-05-18T17:23:00-07:00	34.53678	-120.62	4.6	46.3	44.2
2024-05-18T17:24:00-07:00	34.53755	-120.619	4.3	43.5	46
2024-05-18T17:25:00-07:00	34.53824	-120.618	3.9	47.9	45.4
2024-05-18T17:26:00-07:00	34.53889	-120.617	3.4	49	43.4
2024-05-18T17:27:00-07:00	34.53956	-120.616	2.6	54.3	34.6
2024-05-18T17:28:00-07:00	34.54009	-120.616	3.3	47.1	39.9
2024-05-18T17:29:00-07:00	34.5406	-120.615	2.3	39.6	15.6
2024-05-18T17:30:00-07:00	34.54092	-120.615	2	53.7	212.4
2024-05-18T17:31:00-07:00	34.54103	-120.615	1.8	62.5	227.8
2024-05-18T17:32:00-07:00	34.54126	-120.614	1.1	53.1	169.6
2024-05-18T17:33:00-07:00	34.5412	-120.614	0.9	116.2	185.4
2024-05-18T17:34:00-07:00	34.54109	-120.614	0.9	125	192.9
2024-05-18T17:35:00-07:00	34.54066	-120.613	2.4	165.2	134.8
2024-05-18T17:36:00-07:00	34.54022	-120.613	2.7	103.6	61.5
2024-05-18T17:37:00-07:00	34.54054	-120.612	3.3	56.2	50.5
2024-05-18T17:38:00-07:00	34.54128	-120.611	4.6	45.3	43.2
2024-05-18T17:39:00-07:00	34.54236	-120.61	5.1	38.2	35.8
2024-05-18T17:40:00-07:00	34.5436	-120.609	5.3	32.2	33.7

2024-05-18T17:41:00-07:00	34.54484	-120.608	5.4	32	32.2
2024-05-18T17:42:00-07:00	34.54615	-120.607	5.5	24.9	25.4
2024-05-18T17:43:00-07:00	34.54752	-120.606	5.2	22.9	24
2024-05-18T17:44:00-07:00	34.54877	-120.606	4.5	20.8	2
2024-05-18T17:45:00-07:00	34.5499	-120.605	3.5	356.9	354
2024-05-18T17:46:00-07:00	34.55102	-120.606	4	346.3	341.5
2024-05-18T17:47:00-07:00	34.55198	-120.606	3.5	328.6	337.5
2024-05-18T17:48:00-07:00	34.55295	-120.607	4.2	338.4	331
2024-05-18T17:49:00-07:00	34.55367	-120.607	2.8	328.4	337.9
2024-05-18T17:50:00-07:00	34.55436	-120.608	2.6	346.1	337.8
2024-05-18T17:51:00-07:00	34.55486	-120.608	1.7	332.3	300
2024-05-18T17:52:00-07:00	34.55501	-120.608	1.4	281.7	287.6
2024-05-18T17:53:00-07:00	34.55516	-120.609	1.4	302.8	271.4
2024-05-18T17:54:00-07:00	34.55515	-120.609	1	272.6	264
2024-05-18T17:55:00-07:00	34.55515	-120.609	0.4	277.8	264.1
2024-05-18T17:56:00-07:00	34.55515	-120.609	0.7	286.8	266.3
2024-05-18T17:57:00-07:00	34.55515	-120.609	0.1	156.3	265.9
2024-05-18T17:58:00-07:00	34.55514	-120.609	0		266
2024-05-18T17:59:00-07:00	34.55514	-120.609	0.1	154.5	266.2
2024-05-18T18:00:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T18:01:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T18:02:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T18:03:00-07:00	34.55514	-120.609	0.1	137.7	266.8
2024-05-18T18:04:00-07:00	34.55515	-120.609	0.1	306.6	266.6
2024-05-18T18:05:00-07:00	34.55515	-120.609	0.1	310.7	266.4
2024-05-18T18:06:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T18:07:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T18:08:00-07:00	34.55514	-120.609	0		267
2024-05-18T18:09:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T18:10:00-07:00	34.55514	-120.609	0.1	181.3	267
2024-05-18T18:11:00-07:00	34.55513	-120.609	0		266.4
2024-05-18T18:12:00-07:00	34.55513	-120.609	0.1	346.3	266.5
2024-05-18T18:13:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T18:14:00-07:00	34.55514	-120.609	0.1	353.2	266.3
2024-05-18T18:15:00-07:00	34.55514	-120.609	0.1	328.9	266.6
2024-05-18T18:16:00-07:00	34.55514	-120.609	0		266.2
2024-05-18T18:17:00-07:00	34.55515	-120.609	0.1	336.6	266.3
2024-05-18T18:18:00-07:00	34.55514	-120.609	0.1	310	266.2
2024-05-18T18:19:00-07:00	34.55514	-120.609	0.1	315.6	266.6
2024-05-18T18:20:00-07:00	34.55514	-120.609	0.1	293.5	265.9
2024-05-18T18:21:00-07:00	34.55514	-120.609	0		266.2
2024-05-18T18:22:00-07:00	34.55514	-120.609	0		266.5
2024-05-18T18:23:00-07:00	34.55515	-120.609	0.1	298	265.9
2024-05-18T18:24:00-07:00	34.55515	-120.609	0.1	245.4	266.3

2024-05-18T18:25:00-07:00	34.55515	-120.609	0.1	325.4	266.3
2024-05-18T18:26:00-07:00	34.55515	-120.609	0		266.4
2024-05-18T18:27:00-07:00	34.55514	-120.609	0.1	152.5	266.9
2024-05-18T18:28:00-07:00	34.55515	-120.609	0		266.5
2024-05-18T18:29:00-07:00	34.55515	-120.609	0		266.5
2024-05-18T18:30:00-07:00	34.55515	-120.609	0.1	155.3	266.7
2024-05-18T18:31:00-07:00	34.55515	-120.609	0		266.5
2024-05-18T18:32:00-07:00	34.55515	-120.609	0.1	138.6	266.7
2024-05-18T18:33:00-07:00	34.55514	-120.609	0.1	153.2	266.7
2024-05-18T18:34:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T18:35:00-07:00	34.55514	-120.609	0		266.5
2024-05-18T18:36:00-07:00	34.55515	-120.609	0		266.5
2024-05-18T18:37:00-07:00	34.55515	-120.609	0.1	331.6	266.3
2024-05-18T18:38:00-07:00	34.55515	-120.609	0		266
2024-05-18T18:39:00-07:00	34.55515	-120.609	0.1	320.6	265.9
2024-05-18T18:40:00-07:00	34.55515	-120.609	0.1	330.5	265.9
2024-05-18T18:41:00-07:00	34.55515	-120.609	0		265.9
2024-05-18T18:42:00-07:00	34.55515	-120.609	0.1	300.1	265.8
2024-05-18T18:43:00-07:00	34.55515	-120.609	0		266.1
2024-05-18T18:44:00-07:00	34.55515	-120.609	0.1	144.2	266.9
2024-05-18T18:45:00-07:00	34.55516	-120.609	0.1	323.6	266.3
2024-05-18T18:46:00-07:00	34.55515	-120.609	0		266.7
2024-05-18T18:47:00-07:00	34.55515	-120.609	0		266.6
2024-05-18T18:48:00-07:00	34.55515	-120.609	0		267
2024-05-18T18:49:00-07:00	34.55514	-120.609	0.1	300.5	266.6
2024-05-18T18:50:00-07:00	34.55515	-120.609	0.1	306.9	266.9
2024-05-18T18:51:00-07:00	34.55515	-120.609	0.1	309.2	266.7
2024-05-18T18:52:00-07:00	34.55515	-120.609	0		266.5
2024-05-18T18:53:00-07:00	34.55514	-120.609	0.1	286.2	266.5
2024-05-18T18:54:00-07:00	34.55514	-120.609	0.1	158.3	267.2
2024-05-18T18:55:00-07:00	34.55514	-120.609	0.1	293.6	267.2
2024-05-18T18:56:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T18:57:00-07:00	34.55514	-120.609	0.1	298.6	267.6
2024-05-18T18:58:00-07:00	34.55514	-120.609	0		267.8
2024-05-18T18:58:21-07:00	34.55514	-120.609	0		267.7
2024-05-18T18:59:00-07:00	34.55513	-120.609	0		267.5
2024-05-18T19:00:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T19:01:00-07:00	34.55514	-120.609	0		267.8
2024-05-18T19:02:00-07:00	34.55514	-120.609	0		268
2024-05-18T19:03:00-07:00	34.55514	-120.609	0		268.2
2024-05-18T19:04:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T19:05:00-07:00	34.55515	-120.609	0		267.8
2024-05-18T19:06:00-07:00	34.55515	-120.609	0		267.7
2024-05-18T19:07:00-07:00	34.55515	-120.609	0		267.4

2024-05-18T19:08:00-07:00	34.55515	-120.609	0.1	320.7	267.6
2024-05-18T19:09:00-07:00	34.55514	-120.609	0.1	290.4	267.3
2024-05-18T19:10:00-07:00	34.55513	-120.609	0.1	200.2	268.1
2024-05-18T19:11:00-07:00	34.55514	-120.609	0.1	298.1	267.3
2024-05-18T19:11:36-07:00	34.55514	-120.609	0.1	309.4	267.5
2024-05-18T19:12:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T19:12:13-07:00	34.55515	-120.609	0		267.4
2024-05-18T19:13:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T19:14:00-07:00	34.55514	-120.609	0		267.9
2024-05-18T19:15:00-07:00	34.55514	-120.609	0		268
2024-05-18T19:16:00-07:00	34.55515	-120.609	0		268.3
2024-05-18T19:17:00-07:00	34.55515	-120.609	0		267.9
2024-05-18T19:18:00-07:00	34.55514	-120.609	0		268.1
2024-05-18T19:19:00-07:00	34.55515	-120.609	0.1	307.7	267.9
2024-05-18T19:20:00-07:00	34.55515	-120.609	0		267.9
2024-05-18T19:21:00-07:00	34.55515	-120.609	0		268.2
2024-05-18T19:22:00-07:00	34.55514	-120.609	0		268.1
2024-05-18T19:23:00-07:00	34.55514	-120.609	0.1	317.3	267.8
2024-05-18T19:24:00-07:00	34.55514	-120.609	0.1	178	268
2024-05-18T19:25:00-07:00	34.55514	-120.609	0		268.3
2024-05-18T19:26:00-07:00	34.55514	-120.609	0		268.4
2024-05-18T19:27:00-07:00	34.55514	-120.609	0		268.1
2024-05-18T19:28:00-07:00	34.55514	-120.609	0		268
2024-05-18T19:29:00-07:00	34.55514	-120.609	0		267.8
2024-05-18T19:30:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T19:31:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T19:32:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T19:33:00-07:00	34.55514	-120.609	0		268
2024-05-18T19:34:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T19:35:00-07:00	34.55514	-120.609	0.1	346.7	266.8
2024-05-18T19:36:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T19:37:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T19:38:00-07:00	34.55514	-120.609	0.1	337.7	266.5
2024-05-18T19:39:00-07:00	34.55514	-120.609	0		267
2024-05-18T19:40:00-07:00	34.55514	-120.609	0		267
2024-05-18T19:41:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T19:42:00-07:00	34.55514	-120.609	0.1	32.1	267.3
2024-05-18T19:43:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T19:44:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T19:45:00-07:00	34.55514	-120.609	0.1	352.3	266.9
2024-05-18T19:46:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T19:47:00-07:00	34.55513	-120.609	0.1	169.3	267.5
2024-05-18T19:48:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T19:49:00-07:00	34.55514	-120.609	0		266.7

2024-05-18T19:50:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T19:51:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T19:52:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T19:53:00-07:00	34.55514	-120.609	0.1	329.5	266.6
2024-05-18T19:54:00-07:00	34.55514	-120.609	0.1	195.8	267.1
2024-05-18T19:55:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T19:56:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T19:57:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T19:58:00-07:00	34.55514	-120.609	0.1	322.2	266.7
2024-05-18T19:59:00-07:00	34.55514	-120.609	0		267
2024-05-18T20:00:00-07:00	34.55514	-120.609	0.2	166.5	266.9
2024-05-18T20:01:00-07:00	34.55514	-120.609	0.1	161.6	267.6
2024-05-18T20:02:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T20:03:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T20:04:00-07:00	34.55514	-120.609	0		267.8
2024-05-18T20:05:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T20:06:00-07:00	34.55514	-120.609	0		267.9
2024-05-18T20:07:00-07:00	34.55513	-120.609	0		267.1
2024-05-18T20:08:00-07:00	34.55514	-120.609	0.1	348.6	267.1
2024-05-18T20:09:00-07:00	34.55515	-120.609	0		267.1
2024-05-18T20:10:00-07:00	34.55515	-120.609	0		267.1
2024-05-18T20:11:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T20:12:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T20:13:00-07:00	34.55514	-120.609	0		267
2024-05-18T20:14:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T20:15:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T20:16:00-07:00	34.55515	-120.609	0		267.2
2024-05-18T20:17:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T20:18:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T20:19:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T20:20:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T20:21:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T20:22:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T20:23:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T20:24:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T20:25:00-07:00	34.55515	-120.609	0		267.3
2024-05-18T20:26:00-07:00	34.55515	-120.609	0.1	325.2	267
2024-05-18T20:27:00-07:00	34.55515	-120.609	0.1	288.6	267.1
2024-05-18T20:28:00-07:00	34.55514	-120.609	0.1	202	266.7
2024-05-18T20:29:00-07:00	34.55514	-120.609	0.2	164.5	267.3
2024-05-18T20:30:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T20:31:00-07:00	34.55514	-120.609	0.1	193.8	266.5
2024-05-18T20:32:00-07:00	34.55514	-120.609	0.1	315.6	266.5
2024-05-18T20:33:00-07:00	34.55514	-120.609	0		267.2

2024-05-18T20:34:00-07:00	34.55515	-120.609	0		267.3
2024-05-18T20:35:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T20:36:00-07:00	34.55514	-120.609	0.1	324.5	267.6
2024-05-18T20:37:00-07:00	34.55514	-120.609	0		267.8
2024-05-18T20:38:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T20:39:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T20:40:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T20:41:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T20:42:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T20:43:00-07:00	34.55513	-120.609	0		267.4
2024-05-18T20:44:00-07:00	34.55513	-120.609	0		267.6
2024-05-18T20:45:00-07:00	34.55513	-120.609	0.1	175.8	267.7
2024-05-18T20:46:00-07:00	34.55514	-120.609	0.1	168.8	268
2024-05-18T20:47:00-07:00	34.55515	-120.609	0		267.6
2024-05-18T20:48:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T20:49:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T20:50:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T20:51:00-07:00	34.55514	-120.609	0.1	161	267.2
2024-05-18T20:52:00-07:00	34.55514	-120.609	0.1	338.2	267.1
2024-05-18T20:53:00-07:00	34.55514	-120.609	0.1	304.6	266.8
2024-05-18T20:54:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T20:55:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T20:56:00-07:00	34.55513	-120.609	0.1	162	267.1
2024-05-18T20:57:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T20:58:00-07:00	34.55514	-120.609	0.1	187.5	267.3
2024-05-18T20:59:00-07:00	34.55514	-120.609	0.1	190.1	266.7
2024-05-18T21:00:00-07:00	34.55514	-120.609	0		267
2024-05-18T21:01:00-07:00	34.55514	-120.609	0		267
2024-05-18T21:02:00-07:00	34.55514	-120.609	0		266.2
2024-05-18T21:03:00-07:00	34.55514	-120.609	0.1	183	266.1
2024-05-18T21:04:00-07:00	34.55514	-120.609	0		266
2024-05-18T21:05:00-07:00	34.55514	-120.609	0.1	315.8	266
2024-05-18T21:06:00-07:00	34.55514	-120.609	0.1	166.6	266.2
2024-05-18T21:07:00-07:00	34.55514	-120.609	0		266.5
2024-05-18T21:08:00-07:00	34.55514	-120.609	0.1	279.9	266.1
2024-05-18T21:09:00-07:00	34.55513	-120.609	0		266.4
2024-05-18T21:10:00-07:00	34.55513	-120.609	0.1	178.3	266.8
2024-05-18T21:11:00-07:00	34.55513	-120.609	0		266.5
2024-05-18T21:12:00-07:00	34.55514	-120.609	0.1	350.4	266.5
2024-05-18T21:13:00-07:00	34.55514	-120.609	0.1	339.5	266.4
2024-05-18T21:14:00-07:00	34.55513	-120.609	0		266.3
2024-05-18T21:15:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T21:16:00-07:00	34.55513	-120.609	0		266.6
2024-05-18T21:17:00-07:00	34.55514	-120.609	0		266.3

2024-05-18T21:18:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T21:19:00-07:00	34.55513	-120.609	0		266.3
2024-05-18T21:20:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T21:21:00-07:00	34.55514	-120.609	0.1	318.8	267
2024-05-18T21:22:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T21:23:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T21:24:00-07:00	34.55513	-120.609	0		267.4
2024-05-18T21:25:00-07:00	34.55513	-120.609	0		267.3
2024-05-18T21:26:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T21:27:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T21:28:00-07:00	34.55513	-120.609	0		267.2
2024-05-18T21:29:00-07:00	34.55513	-120.609	0		267.8
2024-05-18T21:30:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T21:31:00-07:00	34.55513	-120.609	0		267.2
2024-05-18T21:32:00-07:00	34.55514	-120.609	0.1	319.7	267.1
2024-05-18T21:33:00-07:00	34.55514	-120.609	0.1	324.1	267.2
2024-05-18T21:34:00-07:00	34.55514	-120.609	0.1	316.3	267.4
2024-05-18T21:35:00-07:00	34.55514	-120.609	0.1	315.9	267.3
2024-05-18T21:36:00-07:00	34.55513	-120.609	0.1	295.3	267.7
2024-05-18T21:37:00-07:00	34.55513	-120.609	0.2	179	267.9
2024-05-18T21:38:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T21:39:00-07:00	34.55513	-120.609	0.1	183.1	267.6
2024-05-18T21:40:00-07:00	34.55513	-120.609	0.1	195.3	267.5
2024-05-18T21:41:00-07:00	34.55513	-120.609	0		268
2024-05-18T21:42:00-07:00	34.55514	-120.609	0.1	289.3	268.2
2024-05-18T21:43:00-07:00	34.55513	-120.609	0		268
2024-05-18T21:44:00-07:00	34.55513	-120.609	0		267.9
2024-05-18T21:45:00-07:00	34.55514	-120.609	0		268
2024-05-18T21:46:00-07:00	34.55514	-120.609	0		267.9
2024-05-18T21:47:00-07:00	34.55513	-120.609	0		267.8
2024-05-18T21:48:00-07:00	34.55513	-120.609	0		267.6
2024-05-18T21:49:00-07:00	34.55513	-120.609	0		267.5
2024-05-18T21:50:00-07:00	34.55513	-120.609	0.1	168.8	267.1
2024-05-18T21:51:00-07:00	34.55513	-120.609	0		266.9
2024-05-18T21:52:00-07:00	34.55513	-120.609	0		267.2
2024-05-18T21:53:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T21:54:00-07:00	34.55514	-120.609	0		267
2024-05-18T21:55:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T21:56:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T21:57:00-07:00	34.55513	-120.609	0		267.2
2024-05-18T21:58:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T21:59:00-07:00	34.55513	-120.609	0		267.4
2024-05-18T22:00:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:01:00-07:00	34.55513	-120.609	0		267.5

2024-05-18T22:02:00-07:00	34.55514	-120.609	0.1	173.7	267.4
2024-05-18T22:03:00-07:00	34.55514	-120.609	0.1	302.3	267.5
2024-05-18T22:04:00-07:00	34.55515	-120.609	0		267.6
2024-05-18T22:05:00-07:00	34.55514	-120.609	0.1	320.3	267.2
2024-05-18T22:06:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:07:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:08:00-07:00	34.55513	-120.609	0.1	172.1	267.2
2024-05-18T22:09:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T22:10:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T22:11:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T22:12:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:13:00-07:00	34.55514	-120.609	0.1	151.8	267.8
2024-05-18T22:14:00-07:00	34.55514	-120.609	0.1	148.2	267.4
2024-05-18T22:15:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:16:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T22:17:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:18:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:19:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T22:20:00-07:00	34.55514	-120.609	0.1	287	266.7
2024-05-18T22:21:00-07:00	34.55514	-120.609	0		266.5
2024-05-18T22:22:00-07:00	34.55514	-120.609	0		267
2024-05-18T22:23:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:24:00-07:00	34.55514	-120.609	0.1	145.7	266.9
2024-05-18T22:25:00-07:00	34.55513	-120.609	0		267
2024-05-18T22:26:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T22:27:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T22:28:00-07:00	34.55514	-120.609	0		267
2024-05-18T22:29:00-07:00	34.55513	-120.609	0		267.5
2024-05-18T22:30:00-07:00	34.55513	-120.609	0		266.8
2024-05-18T22:31:00-07:00	34.55513	-120.609	0		266.9
2024-05-18T22:32:00-07:00	34.55513	-120.609	0		267
2024-05-18T22:33:00-07:00	34.55513	-120.609	0.1	157.2	266.8
2024-05-18T22:34:00-07:00	34.55513	-120.609	0		266.9
2024-05-18T22:35:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T22:36:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T22:37:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T22:38:00-07:00	34.55514	-120.609	0.1	299.9	266.7
2024-05-18T22:39:00-07:00	34.55513	-120.609	0		266.7
2024-05-18T22:40:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T22:41:00-07:00	34.55513	-120.609	0		266.6
2024-05-18T22:42:00-07:00	34.55513	-120.609	0		266.2
2024-05-18T22:43:00-07:00	34.55513	-120.609	0		266.5
2024-05-18T22:44:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T22:45:00-07:00	34.55514	-120.609	0		266.9

2024-05-18T22:46:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T22:47:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:48:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T22:49:00-07:00	34.55514	-120.609	0.1	308.3	267.2
2024-05-18T22:50:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:51:00-07:00	34.55514	-120.609	0		267
2024-05-18T22:52:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T22:53:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:54:00-07:00	34.55514	-120.609	0.1	322.3	267.1
2024-05-18T22:55:00-07:00	34.55514	-120.609	0.1	145.4	268
2024-05-18T22:56:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:57:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T22:58:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T22:59:00-07:00	34.55514	-120.609	0.1	320.7	267.1
2024-05-18T23:00:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:01:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:02:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T23:03:00-07:00	34.55514	-120.609	0.1	156.3	267.1
2024-05-18T23:04:00-07:00	34.55514	-120.609	0.1	157.9	267.3
2024-05-18T23:05:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:06:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T23:07:00-07:00	34.55514	-120.609	0.1	314.9	267.2
2024-05-18T23:08:00-07:00	34.55514	-120.609	0		266.8
2024-05-18T23:09:00-07:00	34.55515	-120.609	0		267.5
2024-05-18T23:10:00-07:00	34.55514	-120.609	0.1	319	268.2
2024-05-18T23:11:00-07:00	34.55514	-120.609	0.1	157.6	268
2024-05-18T23:12:00-07:00	34.55514	-120.609	0		267.6
2024-05-18T23:13:00-07:00	34.55515	-120.609	0		268
2024-05-18T23:14:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T23:15:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:16:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:17:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T23:18:00-07:00	34.55514	-120.609	0		268
2024-05-18T23:19:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T23:20:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T23:21:00-07:00	34.55514	-120.609	0		268
2024-05-18T23:22:00-07:00	34.55514	-120.609	0		267.9
2024-05-18T23:23:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:24:00-07:00	34.55514	-120.609	0		267.4
2024-05-18T23:25:00-07:00	34.55514	-120.609	0.1	144.5	266.4
2024-05-18T23:26:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T23:27:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T23:28:00-07:00	34.55514	-120.609	0.1	162.1	267.4
2024-05-18T23:29:00-07:00	34.55514	-120.609	0		267.3

2024-05-18T23:30:00-07:00	34.55514	-120.609	0		267.3
2024-05-18T23:31:00-07:00	34.55514	-120.609	0		267.7
2024-05-18T23:32:00-07:00	34.55514	-120.609	0		267
2024-05-18T23:33:00-07:00	34.55514	-120.609	0		266.6
2024-05-18T23:34:00-07:00	34.55514	-120.609	0.1	166.7	266.5
2024-05-18T23:35:00-07:00	34.55514	-120.609	0.1	322.7	266.3
2024-05-18T23:36:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T23:37:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:38:00-07:00	34.55514	-120.609	0		267.1
2024-05-18T23:39:00-07:00	34.55515	-120.609	0.1	296.6	266.8
2024-05-18T23:40:00-07:00	34.55515	-120.609	0		266.3
2024-05-18T23:41:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:42:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:43:00-07:00	34.55514	-120.609	0		266.1
2024-05-18T23:44:00-07:00	34.55514	-120.609	0.1	161.8	266.7
2024-05-18T23:45:00-07:00	34.55514	-120.609	0.1	155.2	266.7
2024-05-18T23:46:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:47:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T23:48:00-07:00	34.55514	-120.609	0		267.5
2024-05-18T23:49:00-07:00	34.55514	-120.609	0		267.2
2024-05-18T23:50:00-07:00	34.55514	-120.609	0.1	155.4	266.9
2024-05-18T23:51:00-07:00	34.55514	-120.609	0		266.4
2024-05-18T23:52:00-07:00	34.55514	-120.609	0		266.9
2024-05-18T23:53:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:54:00-07:00	34.55514	-120.609	0.1	166.7	266.6
2024-05-18T23:55:00-07:00	34.55514	-120.609	0.1	174.9	266.8
2024-05-18T23:56:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:57:00-07:00	34.55514	-120.609	0.1	168.2	266.7
2024-05-18T23:58:00-07:00	34.55514	-120.609	0		266.7
2024-05-18T23:59:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T00:00:00-07:00	34.55514	-120.609	0		266
2024-05-19T00:01:00-07:00	34.55514	-120.609	0.1	169.5	266.3
2024-05-19T00:02:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T00:03:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T00:04:00-07:00	34.55515	-120.609	0		266.4
2024-05-19T00:05:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T00:06:00-07:00	34.55514	-120.609	0		266.3
2024-05-19T00:07:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T00:08:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T00:09:00-07:00	34.55514	-120.609	0.1	155.5	266.6
2024-05-19T00:10:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T00:11:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T00:12:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T00:13:00-07:00	34.55514	-120.609	0		267.5

2024-05-19T00:14:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T00:15:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T00:16:00-07:00	34.55514	-120.609	0		268
2024-05-19T00:17:00-07:00	34.55514	-120.609	0.1	311.8	267.9
2024-05-19T00:18:00-07:00	34.55513	-120.609	0		268.2
2024-05-19T00:19:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T00:20:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T00:21:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T00:22:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T00:23:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T00:24:00-07:00	34.55514	-120.609	0		268
2024-05-19T00:25:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T00:26:00-07:00	34.55514	-120.609	0.1	161.9	268.4
2024-05-19T00:27:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T00:28:00-07:00	34.55514	-120.609	0.1	163.7	268.5
2024-05-19T00:29:00-07:00	34.55515	-120.609	0		268.4
2024-05-19T00:30:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T00:31:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T00:32:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T00:33:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T00:34:00-07:00	34.55514	-120.609	0.1	160.9	268.1
2024-05-19T00:35:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T00:36:00-07:00	34.55515	-120.609	0.1	163.7	268.3
2024-05-19T00:37:00-07:00	34.55515	-120.609	0		268.2
2024-05-19T00:38:00-07:00	34.55514	-120.609	0.1	309.1	267.5
2024-05-19T00:39:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T00:40:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T00:41:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T00:42:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T00:43:00-07:00	34.55514	-120.609	0.1	302.4	267.6
2024-05-19T00:44:00-07:00	34.55514	-120.609	0.1	306.4	267.4
2024-05-19T00:45:00-07:00	34.55514	-120.609	0.1	307.2	267.9
2024-05-19T00:46:00-07:00	34.55514	-120.609	0		268
2024-05-19T00:47:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T00:48:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T00:49:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T00:50:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T00:51:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T00:52:00-07:00	34.55515	-120.609	0.2	151.4	267.5
2024-05-19T00:53:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T00:54:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T00:55:00-07:00	34.55514	-120.609	0.1	148.3	267.3
2024-05-19T00:56:00-07:00	34.55515	-120.609	0.1	158.3	267.6
2024-05-19T00:57:00-07:00	34.55514	-120.609	0		267

2024-05-19T00:58:00-07:00	34.55514	-120.609	0.1	153	267.3
2024-05-19T00:59:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T01:00:00-07:00	34.55513	-120.609	0		267.2
2024-05-19T01:01:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:02:00-07:00	34.55512	-120.609	0		267.3
2024-05-19T01:03:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T01:04:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T01:05:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T01:06:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T01:07:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:08:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:09:00-07:00	34.55514	-120.609	0.1	160.2	267.9
2024-05-19T01:10:00-07:00	34.55514	-120.609	0.1	174.9	268
2024-05-19T01:11:00-07:00	34.55513	-120.609	0		268.5
2024-05-19T01:12:00-07:00	34.55513	-120.609	0		268.3
2024-05-19T01:13:00-07:00	34.55513	-120.609	0		268.5
2024-05-19T01:14:00-07:00	34.55513	-120.609	0		268.1
2024-05-19T01:15:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T01:16:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T01:17:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:18:00-07:00	34.55513	-120.609	0		267.8
2024-05-19T01:19:00-07:00	34.55514	-120.609	0.1	296.6	267.3
2024-05-19T01:20:00-07:00	34.55514	-120.609	0		267
2024-05-19T01:21:00-07:00	34.55513	-120.609	0.1	150.6	266.9
2024-05-19T01:22:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T01:23:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T01:24:00-07:00	34.55513	-120.609	0		267
2024-05-19T01:25:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T01:26:00-07:00	34.55514	-120.609	0		267
2024-05-19T01:27:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T01:28:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T01:29:00-07:00	34.55513	-120.609	0.1	142.1	266.2
2024-05-19T01:30:00-07:00	34.55513	-120.609	0.1	153.6	265.9
2024-05-19T01:31:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T01:32:00-07:00	34.55514	-120.609	0		266
2024-05-19T01:33:00-07:00	34.55513	-120.609	0		266.7
2024-05-19T01:34:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T01:35:00-07:00	34.55513	-120.609	0.1	155.2	265.9
2024-05-19T01:36:00-07:00	34.55513	-120.609	0		266.5
2024-05-19T01:37:00-07:00	34.55514	-120.609	0		266.1
2024-05-19T01:38:00-07:00	34.55514	-120.609	0		265.3
2024-05-19T01:39:00-07:00	34.55512	-120.609	0		266.5
2024-05-19T01:40:00-07:00	34.55512	-120.609	0		267.4
2024-05-19T01:41:00-07:00	34.55513	-120.609	0		267.2

2024-05-19T01:42:00-07:00	34.55512	-120.609	0		267.2
2024-05-19T01:43:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T01:44:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T01:45:00-07:00	34.55513	-120.609	0		267.5
2024-05-19T01:46:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T01:47:00-07:00	34.55513	-120.609	0		267.4
2024-05-19T01:48:00-07:00	34.55513	-120.609	0		267.8
2024-05-19T01:49:00-07:00	34.55513	-120.609	0		267.9
2024-05-19T01:50:00-07:00	34.55514	-120.609	0.1	297	267.8
2024-05-19T01:51:00-07:00	34.55513	-120.609	0		268.1
2024-05-19T01:52:00-07:00	34.55513	-120.609	0		267.8
2024-05-19T01:53:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T01:54:00-07:00	34.55514	-120.609	0		268
2024-05-19T01:55:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T01:56:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T01:57:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:58:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T01:59:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T02:00:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T02:01:00-07:00	34.55513	-120.609	0		268
2024-05-19T02:02:00-07:00	34.55513	-120.609	0		268.1
2024-05-19T02:03:00-07:00	34.55514	-120.609	0.1	345.7	268.1
2024-05-19T02:04:00-07:00	34.55513	-120.609	0		268.4
2024-05-19T02:05:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T02:06:00-07:00	34.55513	-120.609	0		268.5
2024-05-19T02:07:00-07:00	34.55513	-120.609	0		267.9
2024-05-19T02:08:00-07:00	34.55513	-120.609	0		267.9
2024-05-19T02:09:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T02:10:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T02:11:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T02:12:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T02:13:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T02:14:00-07:00	34.55513	-120.609	0		266.8
2024-05-19T02:15:00-07:00	34.55513	-120.609	0		267.2
2024-05-19T02:16:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T02:17:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T02:18:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T02:19:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T02:20:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T02:21:00-07:00	34.55513	-120.609	0		267
2024-05-19T02:22:00-07:00	34.55513	-120.609	0		267
2024-05-19T02:23:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T02:24:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T02:25:00-07:00	34.55514	-120.609	0		267

2024-05-19T02:26:00-07:00	34.55514	-120.609	0.1	315.8	266.6
2024-05-19T02:27:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T02:28:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T02:29:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T02:30:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T02:31:00-07:00	34.55513	-120.609	0		267.2
2024-05-19T02:32:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T02:33:00-07:00	34.55514	-120.609	0.1	321.3	267
2024-05-19T02:34:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T02:35:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T02:36:00-07:00	34.55513	-120.609	0		267.2
2024-05-19T02:37:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T02:38:00-07:00	34.55514	-120.609	0.1	320	267.1
2024-05-19T02:39:00-07:00	34.55513	-120.609	0		266.4
2024-05-19T02:40:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T02:41:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T02:42:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T02:43:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T02:44:00-07:00	34.55514	-120.609	0		266.3
2024-05-19T02:45:00-07:00	34.55515	-120.609	0		266.3
2024-05-19T02:46:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T02:47:00-07:00	34.55514	-120.609	0.1	190.2	266.7
2024-05-19T02:48:00-07:00	34.55514	-120.609	0		266.3
2024-05-19T02:49:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T02:50:00-07:00	34.55514	-120.609	0.1	293.4	266.4
2024-05-19T02:51:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T02:52:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T02:53:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T02:54:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T02:55:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T02:56:00-07:00	34.55514	-120.609	0.1	305.1	266.8
2024-05-19T02:57:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T02:58:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T02:59:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T03:00:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T03:01:00-07:00	34.55515	-120.609	0		266.7
2024-05-19T03:02:00-07:00	34.55514	-120.609	0.1	181.8	267.1
2024-05-19T03:03:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T03:04:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T03:05:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:06:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T03:07:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T03:08:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T03:09:00-07:00	34.55514	-120.609	0		268.1

2024-05-19T03:10:00-07:00	34.55515	-120.609	0		267.9
2024-05-19T03:11:00-07:00	34.55515	-120.609	0		268
2024-05-19T03:12:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:13:00-07:00	34.55515	-120.609	0.1	304.9	267.6
2024-05-19T03:14:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T03:15:00-07:00	34.55515	-120.609	0.1	320.3	268.2
2024-05-19T03:16:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T03:17:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T03:18:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T03:19:00-07:00	34.55514	-120.609	0.1	300	267.9
2024-05-19T03:20:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T03:21:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T03:22:00-07:00	34.55515	-120.609	0.1	171.2	267.8
2024-05-19T03:23:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T03:24:00-07:00	34.55514	-120.609	0.1	166.7	267.8
2024-05-19T03:25:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T03:26:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:27:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T03:28:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:29:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:30:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T03:31:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:32:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T03:33:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T03:34:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:35:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:36:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T03:37:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T03:38:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:39:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:40:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T03:41:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:42:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T03:43:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:44:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T03:45:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:46:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T03:47:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T03:48:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T03:49:00-07:00	34.55514	-120.609	0.1	316.6	267.6
2024-05-19T03:50:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T03:51:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T03:52:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T03:53:00-07:00	34.55514	-120.609	0		267.6

2024-05-19T03:54:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T03:55:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T03:56:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T03:57:00-07:00	34.55513	-120.609	0		267.4
2024-05-19T03:58:00-07:00	34.55513	-120.609	0		267.7
2024-05-19T03:59:00-07:00	34.55513	-120.609	0		267.6
2024-05-19T04:00:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:01:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:02:00-07:00	34.55514	-120.609	0.1	171	267.3
2024-05-19T04:03:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:04:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:05:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T04:06:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T04:07:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:08:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:09:00-07:00	34.55514	-120.609	0.1	312.1	267.6
2024-05-19T04:10:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:11:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:12:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:13:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:14:00-07:00	34.55514	-120.609	0.1	158.2	268
2024-05-19T04:15:00-07:00	34.55514	-120.609	0.1	155.3	268.2
2024-05-19T04:16:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:17:00-07:00	34.55514	-120.609	0.1	302.5	268.3
2024-05-19T04:18:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:19:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:20:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:21:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:22:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T04:23:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T04:24:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T04:25:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T04:26:00-07:00	34.55514	-120.609	0		268
2024-05-19T04:27:00-07:00	34.55514	-120.609	0.1	157.4	268
2024-05-19T04:28:00-07:00	34.55514	-120.609	0		268
2024-05-19T04:29:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T04:30:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T04:31:00-07:00	34.55513	-120.609	0.1	153.4	267.9
2024-05-19T04:32:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:33:00-07:00	34.55514	-120.609	0.1	133.7	267.7
2024-05-19T04:34:00-07:00	34.55513	-120.609	0.1	142.6	267.8
2024-05-19T04:35:00-07:00	34.55513	-120.609	0		268.1
2024-05-19T04:36:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T04:37:00-07:00	34.55514	-120.609	0		268.2

2024-05-19T04:38:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T04:39:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T04:40:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T04:41:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:42:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:43:00-07:00	34.55514	-120.609	0		268
2024-05-19T04:44:00-07:00	34.55513	-120.609	0.1	152.2	268
2024-05-19T04:45:00-07:00	34.55514	-120.609	0.1	147.9	268.2
2024-05-19T04:46:00-07:00	34.55514	-120.609	0		268
2024-05-19T04:47:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:48:00-07:00	34.55514	-120.609	0.1	146.8	268.3
2024-05-19T04:49:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T04:50:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:51:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:52:00-07:00	34.55514	-120.609	0.1	140.2	268
2024-05-19T04:53:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T04:54:00-07:00	34.55514	-120.609	0.1	316	267.7
2024-05-19T04:55:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T04:56:00-07:00	34.55514	-120.609	0.1	142.2	267.8
2024-05-19T04:57:00-07:00	34.55514	-120.609	0.1	135.8	267.6
2024-05-19T04:58:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T04:59:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T05:00:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T05:01:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T05:02:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T05:03:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T05:04:00-07:00	34.55514	-120.609	0.1	337.9	267.3
2024-05-19T05:05:00-07:00	34.55514	-120.609	0.1	153.1	267.2
2024-05-19T05:06:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:07:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:08:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T05:09:00-07:00	34.55514	-120.609	0.1	132.3	267.3
2024-05-19T05:10:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T05:11:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:12:00-07:00	34.55514	-120.609	0.1	327.5	267.3
2024-05-19T05:13:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T05:14:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T05:15:00-07:00	34.55514	-120.609	0		267
2024-05-19T05:16:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:17:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T05:18:00-07:00	34.55515	-120.609	0.1	166.1	266.5
2024-05-19T05:19:00-07:00	34.55513	-120.609	0.1	152.2	266.4
2024-05-19T05:20:00-07:00	34.55513	-120.609	0.1	157	267
2024-05-19T05:21:00-07:00	34.55513	-120.609	0		266.9

2024-05-19T05:22:00-07:00	34.55514	-120.609	0.1	322.5	266.8
2024-05-19T05:23:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T05:24:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T05:25:00-07:00	34.55513	-120.609	0		266.7
2024-05-19T05:26:00-07:00	34.55513	-120.609	0.1	139.4	266.9
2024-05-19T05:27:00-07:00	34.55513	-120.609	0.1	343.7	266.6
2024-05-19T05:28:00-07:00	34.55513	-120.609	0.1	145.7	266.9
2024-05-19T05:29:00-07:00	34.55513	-120.609	0		266.7
2024-05-19T05:30:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T05:31:00-07:00	34.55515	-120.609	0		266.3
2024-05-19T05:32:00-07:00	34.55514	-120.609	0.1	147.8	266.9
2024-05-19T05:33:00-07:00	34.55514	-120.609	0.1	321.1	266.7
2024-05-19T05:34:00-07:00	34.55513	-120.609	0		266.9
2024-05-19T05:35:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T05:36:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T05:37:00-07:00	34.55514	-120.609	0.1	135.4	266.7
2024-05-19T05:38:00-07:00	34.55514	-120.609	0.1	170.1	267
2024-05-19T05:39:00-07:00	34.55514	-120.609	0		267
2024-05-19T05:40:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:41:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T05:42:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T05:43:00-07:00	34.55514	-120.609	0.1	306.5	267.5
2024-05-19T05:44:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T05:45:00-07:00	34.55514	-120.609	0.1	140.1	267.1
2024-05-19T05:46:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T05:47:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T05:48:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T05:49:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T05:50:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T05:51:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T05:52:00-07:00	34.55514	-120.609	0.1	155.4	267.3
2024-05-19T05:53:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T05:54:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T05:55:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T05:56:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T05:57:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T05:58:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T05:59:00-07:00	34.55514	-120.609	0		267
2024-05-19T06:00:00-07:00	34.55514	-120.609	0.1	148	268.3
2024-05-19T06:01:00-07:00	34.55514	-120.609	0.1	168.5	268
2024-05-19T06:02:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T06:03:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T06:04:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T06:05:00-07:00	34.55514	-120.609	0		267.6

2024-05-19T06:06:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:07:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:08:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T06:09:00-07:00	34.55515	-120.609	0.1	297.3	267.5
2024-05-19T06:10:00-07:00	34.55515	-120.609	0.1	299.8	267.4
2024-05-19T06:11:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T06:12:00-07:00	34.55514	-120.609	0.1	348.8	267.9
2024-05-19T06:13:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T06:14:00-07:00	34.55514	-120.609	0.1	151.1	267.5
2024-05-19T06:15:00-07:00	34.55514	-120.609	0.1	155.9	267.8
2024-05-19T06:16:00-07:00	34.55514	-120.609	0.1	140.5	267.3
2024-05-19T06:17:00-07:00	34.55515	-120.609	0		267
2024-05-19T06:18:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T06:19:00-07:00	34.55514	-120.609	0		267
2024-05-19T06:20:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T06:21:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T06:22:00-07:00	34.55515	-120.609	0		267
2024-05-19T06:23:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T06:24:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T06:25:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T06:26:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:27:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:28:00-07:00	34.55515	-120.609	0.1	318.7	267.4
2024-05-19T06:29:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T06:30:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T06:31:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:32:00-07:00	34.55514	-120.609	0.1	166.5	267.1
2024-05-19T06:33:00-07:00	34.55514	-120.609	0.1	161.7	267.5
2024-05-19T06:34:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T06:35:00-07:00	34.55514	-120.609	0.1	154.7	267.2
2024-05-19T06:36:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T06:37:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:38:00-07:00	34.55513	-120.609	0.1	301.8	267.1
2024-05-19T06:39:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T06:40:00-07:00	34.55513	-120.609	0		266.9
2024-05-19T06:41:00-07:00	34.55513	-120.609	0		267
2024-05-19T06:42:00-07:00	34.55513	-120.609	0		266.9
2024-05-19T06:43:00-07:00	34.55514	-120.609	0.1	314	267.1
2024-05-19T06:44:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T06:45:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T06:46:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T06:47:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T06:48:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T06:49:00-07:00	34.55514	-120.609	0.1	159.2	267.4

2024-05-19T06:50:00-07:00	34.55514	-120.609	0.1	316	266.5
2024-05-19T06:51:00-07:00	34.55515	-120.609	0.1	302.6	266.7
2024-05-19T06:52:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T06:53:00-07:00	34.55514	-120.609	0.1	313.6	266.5
2024-05-19T06:54:00-07:00	34.55514	-120.609	0.1	316.8	266.7
2024-05-19T06:55:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T06:56:00-07:00	34.55514	-120.609	0		267
2024-05-19T06:57:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T06:58:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T06:59:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T07:00:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T07:01:00-07:00	34.55515	-120.609	0.1	311.3	267.1
2024-05-19T07:02:00-07:00	34.55515	-120.609	0.1	128.8	266.8
2024-05-19T07:03:00-07:00	34.55514	-120.609	0.1	331.3	266.9
2024-05-19T07:04:00-07:00	34.55514	-120.609	0.1	173.5	266.9
2024-05-19T07:05:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T07:06:00-07:00	34.55514	-120.609	0.1	156.2	267.1
2024-05-19T07:07:00-07:00	34.55514	-120.609	0.1	314.8	266.9
2024-05-19T07:08:00-07:00	34.55514	-120.609	0.1	160.4	267.3
2024-05-19T07:09:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T07:10:00-07:00	34.55514	-120.609	0.1	306.2	267
2024-05-19T07:11:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T07:11:24-07:00	34.55515	-120.609	0		267.3
2024-05-19T07:12:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T07:13:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T07:14:00-07:00	34.55515	-120.609	0.1	305.5	267.4
2024-05-19T07:15:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T07:16:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T07:17:00-07:00	34.55515	-120.609	0.1	308	267.5
2024-05-19T07:18:00-07:00	34.55513	-120.609	0		267.6
2024-05-19T07:19:00-07:00	34.55513	-120.609	0		267.5
2024-05-19T07:20:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T07:21:00-07:00	34.55514	-120.609	0.1	133.3	267.2
2024-05-19T07:22:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T07:23:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T07:24:00-07:00	34.55514	-120.609	0.1	305.4	267.4
2024-05-19T07:25:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T07:26:00-07:00	34.55515	-120.609	0.1	154.3	267.6
2024-05-19T07:27:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T07:28:00-07:00	34.55515	-120.609	0.1	320.5	267.4
2024-05-19T07:29:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T07:30:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T07:31:00-07:00	34.55515	-120.609	0.1	179	267.7
2024-05-19T07:32:00-07:00	34.55514	-120.609	0.1	142.3	267.6

2024-05-19T07:33:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T07:34:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T07:35:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T07:36:00-07:00	34.55514	-120.609	0.1	137.3	267.9
2024-05-19T07:37:00-07:00	34.55514	-120.609	0.1	325	267.5
2024-05-19T07:38:00-07:00	34.55514	-120.609	0.1	296.1	267.6
2024-05-19T07:39:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T07:40:00-07:00	34.55514	-120.609	0.1	306.3	267.3
2024-05-19T07:41:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T07:42:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T07:43:00-07:00	34.55513	-120.609	0		267.7
2024-05-19T07:44:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T07:45:00-07:00	34.55514	-120.609	0.1	349.4	267.8
2024-05-19T07:46:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T07:47:00-07:00	34.55513	-120.609	0		268.3
2024-05-19T07:48:00-07:00	34.55513	-120.609	0.1	315.3	267.6
2024-05-19T07:49:00-07:00	34.55514	-120.609	0.1	150.9	268
2024-05-19T07:50:00-07:00	34.55514	-120.609	0		268
2024-05-19T07:51:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T07:52:00-07:00	34.55514	-120.609	0.1	311.8	267.9
2024-05-19T07:53:00-07:00	34.55514	-120.609	0.1	332.3	267.8
2024-05-19T07:54:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T07:55:00-07:00	34.55514	-120.609	0.1	332.1	267.6
2024-05-19T07:56:00-07:00	34.55514	-120.609	0		268
2024-05-19T07:57:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T07:58:00-07:00	34.55515	-120.609	0.1	335	268
2024-05-19T07:59:00-07:00	34.55515	-120.609	0		268.4
2024-05-19T08:00:00-07:00	34.55514	-120.609	0		268
2024-05-19T08:01:00-07:00	34.55514	-120.609	0		268.5
2024-05-19T08:02:00-07:00	34.55513	-120.609	0		268.7
2024-05-19T08:03:00-07:00	34.55514	-120.609	0.1	328.8	268.1
2024-05-19T08:04:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T08:05:00-07:00	34.55514	-120.609	0		268.7
2024-05-19T08:06:00-07:00	34.55514	-120.609	0		268.5
2024-05-19T08:07:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T08:08:00-07:00	34.55514	-120.609	0.1	149.7	268.6
2024-05-19T08:09:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T08:10:00-07:00	34.55513	-120.609	0		268.2
2024-05-19T08:11:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T08:12:00-07:00	34.55514	-120.609	0		268.5
2024-05-19T08:13:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T08:14:00-07:00	34.55514	-120.609	0		268.6
2024-05-19T08:15:00-07:00	34.55513	-120.609	0		268.3
2024-05-19T08:16:00-07:00	34.55514	-120.609	0		268.4

2024-05-19T08:17:00-07:00	34.55514	-120.609	0.1	327.6	268.1
2024-05-19T08:18:00-07:00	34.55513	-120.609	0		268.4
2024-05-19T08:19:00-07:00	34.55513	-120.609	0.1	165.8	268.8
2024-05-19T08:20:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T08:21:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T08:22:00-07:00	34.55513	-120.609	0		268.1
2024-05-19T08:23:00-07:00	34.55514	-120.609	0		268.3
2024-05-19T08:24:00-07:00	34.55514	-120.609	0.1	124.7	268
2024-05-19T08:25:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T08:26:00-07:00	34.55513	-120.609	0		267.9
2024-05-19T08:27:00-07:00	34.55513	-120.609	0.1	316.4	267.6
2024-05-19T08:28:00-07:00	34.55513	-120.609	0.1	185.4	267.4
2024-05-19T08:29:00-07:00	34.55514	-120.609	0.1	308.1	267.3
2024-05-19T08:30:00-07:00	34.55513	-120.609	0		267.6
2024-05-19T08:31:00-07:00	34.55514	-120.609	0.1	321.8	267.2
2024-05-19T08:32:00-07:00	34.55513	-120.609	0		267
2024-05-19T08:33:00-07:00	34.55514	-120.609	0		267
2024-05-19T08:34:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T08:35:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T08:36:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T08:37:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T08:38:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T08:39:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T08:40:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T08:41:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T08:42:00-07:00	34.55513	-120.609	0		267.5
2024-05-19T08:43:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T08:44:00-07:00	34.55514	-120.609	0.1	263.3	267.3
2024-05-19T08:45:00-07:00	34.55514	-120.609	0		267
2024-05-19T08:46:00-07:00	34.55514	-120.609	0		267
2024-05-19T08:47:00-07:00	34.55514	-120.609	0.1	331.3	267.1
2024-05-19T08:48:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T08:49:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T08:50:00-07:00	34.55514	-120.609	0.1	321.4	267
2024-05-19T08:51:00-07:00	34.55514	-120.609	0		267
2024-05-19T08:52:00-07:00	34.55514	-120.609	0.1	150	267
2024-05-19T08:53:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T08:54:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T08:55:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T08:56:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T08:57:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T08:58:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T08:59:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T09:00:00-07:00	34.55514	-120.609	0		267.7

2024-05-19T09:01:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T09:02:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T09:03:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T09:04:00-07:00	34.55514	-120.609	0.1	167	268.2
2024-05-19T09:05:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T09:06:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T09:07:00-07:00	34.55514	-120.609	0.1	311.1	267.9
2024-05-19T09:08:00-07:00	34.55514	-120.609	0.2	147.2	268.1
2024-05-19T09:09:00-07:00	34.55514	-120.609	0.1	157.8	267.8
2024-05-19T09:10:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T09:11:00-07:00	34.55514	-120.609	0.1	136.2	267.6
2024-05-19T09:12:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T09:13:00-07:00	34.55514	-120.609	0.1	328.8	267.1
2024-05-19T09:14:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T09:15:00-07:00	34.55514	-120.609	0.1	175.7	267.3
2024-05-19T09:16:00-07:00	34.55514	-120.609	0.1	302.1	266.9
2024-05-19T09:17:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T09:18:00-07:00	34.55515	-120.609	0.1	257.1	267.1
2024-05-19T09:19:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T09:20:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T09:21:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T09:22:00-07:00	34.55514	-120.609	0.1	285.9	267.1
2024-05-19T09:23:00-07:00	34.55514	-120.609	0		267
2024-05-19T09:24:00-07:00	34.55514	-120.609	0.1	328.1	267.3
2024-05-19T09:25:00-07:00	34.55514	-120.609	0.1	174.4	267.1
2024-05-19T09:26:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T09:27:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T09:28:00-07:00	34.55514	-120.609	0.1	169.3	267.4
2024-05-19T09:29:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T09:30:00-07:00	34.55514	-120.609	0.1	183.1	267.5
2024-05-19T09:31:00-07:00	34.55514	-120.609	0.1	308.1	267.3
2024-05-19T09:32:00-07:00	34.55514	-120.609	0		268
2024-05-19T09:33:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T09:34:00-07:00	34.55515	-120.609	0		268.2
2024-05-19T09:35:00-07:00	34.55515	-120.609	0.1	325.2	267.8
2024-05-19T09:36:00-07:00	34.55515	-120.609	0.1	298	268.1
2024-05-19T09:37:00-07:00	34.55515	-120.609	0		268.2
2024-05-19T09:38:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T09:39:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T09:40:00-07:00	34.55514	-120.609	0.1	173.4	268
2024-05-19T09:41:00-07:00	34.55514	-120.609	0.1	162	268.5
2024-05-19T09:42:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T09:43:00-07:00	34.55514	-120.609	0		268.8
2024-05-19T09:44:00-07:00	34.55515	-120.609	0.1	160.8	268.6

2024-05-19T09:45:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T09:46:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T09:47:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T09:48:00-07:00	34.55514	-120.609	0.1	306.5	268.2
2024-05-19T09:49:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T09:50:00-07:00	34.55514	-120.609	0.1	322.4	267.6
2024-05-19T09:51:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T09:52:00-07:00	34.55515	-120.609	0.1	317.4	267.3
2024-05-19T09:53:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T09:54:00-07:00	34.55515	-120.609	0.1	304.4	267
2024-05-19T09:55:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T09:56:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T09:57:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T09:58:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T09:59:00-07:00	34.55514	-120.609	0.1	156.1	267.1
2024-05-19T10:00:00-07:00	34.55515	-120.609	0		266.7
2024-05-19T10:01:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T10:02:00-07:00	34.55515	-120.609	0.1	304.9	266.8
2024-05-19T10:03:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T10:04:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T10:05:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T10:06:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T10:07:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T10:08:00-07:00	34.55514	-120.609	0.1	304.8	266.7
2024-05-19T10:09:00-07:00	34.55515	-120.609	0.1	296.8	266.5
2024-05-19T10:10:00-07:00	34.55514	-120.609	0		267
2024-05-19T10:11:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T10:12:00-07:00	34.55514	-120.609	0.1	160.7	267.1
2024-05-19T10:13:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T10:14:00-07:00	34.55514	-120.609	0		267
2024-05-19T10:15:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T10:16:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T10:17:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T10:18:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T10:19:00-07:00	34.55514	-120.609	0		267
2024-05-19T10:20:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T10:21:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T10:22:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T10:23:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T10:24:00-07:00	34.55514	-120.609	0		267
2024-05-19T10:25:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T10:26:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T10:27:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T10:28:00-07:00	34.55515	-120.609	0		267.1

2024-05-19T10:29:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T10:30:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T10:31:00-07:00	34.55515	-120.609	0.1	139.6	266.9
2024-05-19T10:32:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T10:33:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T10:34:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T10:35:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T10:36:00-07:00	34.55515	-120.609	0.1	161.8	267.7
2024-05-19T10:37:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T10:38:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T10:39:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T10:40:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T10:41:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T10:42:00-07:00	34.55515	-120.609	0		267.9
2024-05-19T10:43:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T10:44:00-07:00	34.55515	-120.609	0.1	172.4	267.9
2024-05-19T10:45:00-07:00	34.55515	-120.609	0.1	291.8	268.1
2024-05-19T10:46:00-07:00	34.55514	-120.609	0.1	162.9	267.6
2024-05-19T10:47:00-07:00	34.55515	-120.609	0.1	156.4	267.8
2024-05-19T10:48:00-07:00	34.55515	-120.609	0		268.2
2024-05-19T10:49:00-07:00	34.55515	-120.609	0.1	305.2	267.8
2024-05-19T10:50:00-07:00	34.55514	-120.609	0.1	163.8	267.8
2024-05-19T10:51:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T10:52:00-07:00	34.55515	-120.609	0		268.2
2024-05-19T10:53:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T10:54:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T10:55:00-07:00	34.55514	-120.609	0		268
2024-05-19T10:56:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T10:57:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T10:58:00-07:00	34.55514	-120.609	0.1	310.1	267.3
2024-05-19T10:59:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T11:00:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T11:01:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T11:02:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T11:03:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T11:04:00-07:00	34.55514	-120.609	0		268
2024-05-19T11:05:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T11:06:00-07:00	34.55514	-120.609	0.1	152.4	267.5
2024-05-19T11:07:00-07:00	34.55514	-120.609	0		267
2024-05-19T11:08:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T11:09:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T11:10:00-07:00	34.55514	-120.609	0.1	302.1	267.8
2024-05-19T11:11:00-07:00	34.55514	-120.609	0.1	164.3	268
2024-05-19T11:12:00-07:00	34.55515	-120.609	0.1	311.9	266.9

2024-05-19T11:13:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T11:14:00-07:00	34.55515	-120.609	0.1	307.8	267
2024-05-19T11:15:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T11:16:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T11:17:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T11:18:00-07:00	34.55514	-120.609	0		267
2024-05-19T11:19:00-07:00	34.55514	-120.609	0		267
2024-05-19T11:20:00-07:00	34.55515	-120.609	0.1	301.2	267.1
2024-05-19T11:21:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T11:22:00-07:00	34.55514	-120.609	0		267
2024-05-19T11:23:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T11:24:00-07:00	34.55514	-120.609	0.1	295.7	266.8
2024-05-19T11:25:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T11:26:00-07:00	34.55515	-120.609	0		267
2024-05-19T11:27:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T11:28:00-07:00	34.55514	-120.609	0.1	306.5	267
2024-05-19T11:29:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T11:30:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T11:31:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T11:32:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T11:33:00-07:00	34.55515	-120.609	0.1	290.9	266.6
2024-05-19T11:34:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T11:35:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T11:36:00-07:00	34.55515	-120.609	0.1	176.7	267.2
2024-05-19T11:37:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T11:38:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T11:39:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T11:40:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T11:41:00-07:00	34.55515	-120.609	0		266.4
2024-05-19T11:42:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T11:43:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T11:44:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T11:45:00-07:00	34.55515	-120.609	0.1	291.5	266.9
2024-05-19T11:46:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T11:47:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T11:48:00-07:00	34.55514	-120.609	0.1	293.2	267.1
2024-05-19T11:49:00-07:00	34.55515	-120.609	0		267
2024-05-19T11:50:00-07:00	34.55514	-120.609	0.1	299.9	266.7
2024-05-19T11:51:00-07:00	34.55513	-120.609	0		267.1
2024-05-19T11:52:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T11:53:00-07:00	34.55514	-120.609	0.1	292.4	267.3
2024-05-19T11:54:00-07:00	34.55514	-120.609	0.1	168.1	267.4
2024-05-19T11:55:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T11:56:00-07:00	34.55514	-120.609	0		267.5

2024-05-19T11:57:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T11:58:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T11:59:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T12:00:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T12:01:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T12:02:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T12:03:00-07:00	34.55514	-120.609	0.1	139.7	267.8
2024-05-19T12:04:00-07:00	34.55514	-120.609	0		268
2024-05-19T12:05:00-07:00	34.55514	-120.609	0		268
2024-05-19T12:06:00-07:00	34.55514	-120.609	0		268
2024-05-19T12:07:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T12:08:00-07:00	34.55514	-120.609	0.1	329.2	268.1
2024-05-19T12:09:00-07:00	34.55514	-120.609	0.1	163.9	268.1
2024-05-19T12:10:00-07:00	34.55514	-120.609	0		268.2
2024-05-19T12:11:00-07:00	34.55515	-120.609	0		268
2024-05-19T12:12:00-07:00	34.55515	-120.609	0.1	309.1	268
2024-05-19T12:13:00-07:00	34.55514	-120.609	0		268.1
2024-05-19T12:14:00-07:00	34.55514	-120.609	0		268.6
2024-05-19T12:15:00-07:00	34.55514	-120.609	0		268.4
2024-05-19T12:16:00-07:00	34.55514	-120.609	0		268.6
2024-05-19T12:17:00-07:00	34.55514	-120.609	0.1	301.4	268.6
2024-05-19T12:18:00-07:00	34.55514	-120.609	0.1	306.5	268.2
2024-05-19T12:19:00-07:00	34.55514	-120.609	0		268
2024-05-19T12:20:00-07:00	34.55514	-120.609	0		268.5
2024-05-19T12:21:00-07:00	34.55514	-120.609	0		268
2024-05-19T12:22:00-07:00	34.55514	-120.609	0.1	183.1	268.4
2024-05-19T12:23:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T12:24:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T12:25:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T12:26:00-07:00	34.55514	-120.609	0.1	315.8	267.5
2024-05-19T12:27:00-07:00	34.55514	-120.609	0.1	152.3	267.7
2024-05-19T12:28:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T12:29:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T12:30:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T12:31:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T12:32:00-07:00	34.55514	-120.609	0.1	144.9	267.3
2024-05-19T12:33:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T12:34:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T12:35:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T12:36:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T12:37:00-07:00	34.55515	-120.609	0		266.2
2024-05-19T12:38:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T12:39:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T12:40:00-07:00	34.55514	-120.609	0		266.8

2024-05-19T12:41:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T12:42:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T12:43:00-07:00	34.55515	-120.609	0.1	141.4	266.9
2024-05-19T12:44:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T12:45:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T12:46:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T12:47:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T12:48:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T12:49:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T12:50:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T12:51:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T12:52:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T12:53:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T12:54:00-07:00	34.55514	-120.609	0.1	154.6	266.4
2024-05-19T12:55:00-07:00	34.55514	-120.609	0.1	301.4	266.6
2024-05-19T12:56:00-07:00	34.55514	-120.609	0		267
2024-05-19T12:57:00-07:00	34.55514	-120.609	0.1	313.5	266.8
2024-05-19T12:58:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T12:59:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:00:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T13:01:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T13:02:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:03:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T13:04:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T13:05:00-07:00	34.55514	-120.609	0.1	155.2	267.4
2024-05-19T13:06:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:07:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:08:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T13:09:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T13:10:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T13:11:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T13:12:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T13:13:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T13:14:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T13:15:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:16:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:17:00-07:00	34.55514	-120.609	0		267.9
2024-05-19T13:18:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T13:19:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:20:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T13:21:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:22:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:23:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:24:00-07:00	34.55515	-120.609	0		267.7

2024-05-19T13:25:00-07:00	34.55515	-120.609	0.1	309.8	267.8
2024-05-19T13:26:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T13:27:00-07:00	34.55515	-120.609	0		268
2024-05-19T13:28:00-07:00	34.55514	-120.609	0		267.8
2024-05-19T13:29:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:30:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T13:31:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T13:32:00-07:00	34.55514	-120.609	0.1	177.2	268
2024-05-19T13:33:00-07:00	34.55515	-120.609	0.1	304.3	267.8
2024-05-19T13:34:00-07:00	34.55515	-120.609	0		267.9
2024-05-19T13:35:00-07:00	34.55515	-120.609	0		267.9
2024-05-19T13:36:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T13:37:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T13:38:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:39:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T13:40:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T13:41:00-07:00	34.55514	-120.609	0.1	290.9	267.4
2024-05-19T13:42:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:43:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T13:44:00-07:00	34.55514	-120.609	0.1	285.7	267.4
2024-05-19T13:45:00-07:00	34.55515	-120.609	0.1	336.4	267.6
2024-05-19T13:46:00-07:00	34.55515	-120.609	0.1	307.5	267.3
2024-05-19T13:47:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T13:48:00-07:00	34.55515	-120.609	0.1	307.1	267.2
2024-05-19T13:49:00-07:00	34.55515	-120.609	0.1	318.2	267
2024-05-19T13:50:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T13:51:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T13:52:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T13:53:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T13:54:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T13:55:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T13:56:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T13:57:00-07:00	34.55515	-120.609	0.1	318	266.9
2024-05-19T13:58:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T13:59:00-07:00	34.55515	-120.609	0.1	143	266.9
2024-05-19T14:00:00-07:00	34.55515	-120.609	0.1	147.5	267.1
2024-05-19T14:01:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T14:02:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T14:03:00-07:00	34.55515	-120.609	0		267
2024-05-19T14:04:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T14:05:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T14:06:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T14:07:00-07:00	34.55514	-120.609	0		266.8
2024-05-19T14:08:00-07:00	34.55514	-120.609	0		267

2024-05-19T14:09:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T14:10:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T14:11:00-07:00	34.55514	-120.609	0.1	150.3	267.8
2024-05-19T14:12:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T14:13:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T14:14:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T14:15:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T14:16:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T14:17:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T14:18:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T14:19:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T14:20:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T14:21:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T14:22:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T14:23:00-07:00	34.55514	-120.609	0.1	325.8	267.4
2024-05-19T14:24:00-07:00	34.55514	-120.609	0.1	163.4	267.1
2024-05-19T14:25:00-07:00	34.55514	-120.609	0		267
2024-05-19T14:26:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T14:27:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T14:28:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T14:29:00-07:00	34.55514	-120.609	0		267
2024-05-19T14:30:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T14:31:00-07:00	34.55514	-120.609	0		267.5
2024-05-19T14:32:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T14:33:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T14:34:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T14:35:00-07:00	34.55515	-120.609	0.1	154	266.7
2024-05-19T14:36:00-07:00	34.55516	-120.609	0		267.5
2024-05-19T14:37:00-07:00	34.55516	-120.609	0		266.9
2024-05-19T14:38:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T14:39:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T14:40:00-07:00	34.55516	-120.609	0		267.2
2024-05-19T14:41:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T14:42:00-07:00	34.55516	-120.609	0		267.5
2024-05-19T14:43:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T14:44:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T14:45:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T14:46:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T14:47:00-07:00	34.55515	-120.609	0.1	322.7	267.2
2024-05-19T14:48:00-07:00	34.55515	-120.609	0		267
2024-05-19T14:49:00-07:00	34.55514	-120.609	0.1	144.4	266.4
2024-05-19T14:50:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T14:51:00-07:00	34.55515	-120.609	0		266.4
2024-05-19T14:52:00-07:00	34.55514	-120.609	0		266.1

2024-05-19T14:53:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T14:54:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T14:55:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T14:56:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T14:57:00-07:00	34.55514	-120.609	0		267
2024-05-19T14:58:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T14:59:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T15:00:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T15:01:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T15:02:00-07:00	34.55514	-120.609	0		266.6
2024-05-19T15:03:00-07:00	34.55514	-120.609	0		266.5
2024-05-19T15:04:00-07:00	34.55515	-120.609	0		266.2
2024-05-19T15:05:00-07:00	34.55514	-120.609	0		266.1
2024-05-19T15:06:00-07:00	34.55514	-120.609	0		266.3
2024-05-19T15:07:00-07:00	34.55514	-120.609	0.1	159	266.7
2024-05-19T15:08:00-07:00	34.55515	-120.609	0.1	156.9	266.8
2024-05-19T15:09:00-07:00	34.55515	-120.609	0		267
2024-05-19T15:10:00-07:00	34.55515	-120.609	0		266.7
2024-05-19T15:11:00-07:00	34.55515	-120.609	0.1	182.2	267
2024-05-19T15:12:00-07:00	34.55515	-120.609	0.1	324.9	266.8
2024-05-19T15:13:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T15:14:00-07:00	34.55515	-120.609	0.1	305.2	267.1
2024-05-19T15:15:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T15:16:00-07:00	34.55514	-120.609	0.1	327.5	267.6
2024-05-19T15:17:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T15:18:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T15:19:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T15:20:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T15:21:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T15:22:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T15:23:00-07:00	34.55515	-120.609	0.1	159.8	267.3
2024-05-19T15:24:00-07:00	34.55515	-120.609	0		267
2024-05-19T15:25:00-07:00	34.55515	-120.609	0.1	148.8	267.2
2024-05-19T15:26:00-07:00	34.55515	-120.609	0.1	316.7	267.3
2024-05-19T15:27:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T15:28:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T15:29:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T15:30:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T15:31:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T15:32:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T15:33:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T15:34:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T15:35:00-07:00	34.55516	-120.609	0		267.3
2024-05-19T15:36:00-07:00	34.55515	-120.609	0		267.5

2024-05-19T15:37:00-07:00	34.55516	-120.609	0		267.6
2024-05-19T15:38:00-07:00	34.55515	-120.609	0		267.7
2024-05-19T15:39:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T15:40:00-07:00	34.55515	-120.609	0.1	321.4	268
2024-05-19T15:41:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T15:42:00-07:00	34.55516	-120.609	0		267.9
2024-05-19T15:43:00-07:00	34.55515	-120.609	0		268
2024-05-19T15:44:00-07:00	34.55515	-120.609	0		267.9
2024-05-19T15:45:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T15:46:00-07:00	34.55515	-120.609	0		267.4
2024-05-19T15:47:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T15:48:00-07:00	34.55515	-120.609	0		268
2024-05-19T15:49:00-07:00	34.55515	-120.609	0.1	347	268.1
2024-05-19T15:50:00-07:00	34.55515	-120.609	0.1	311.8	267.7
2024-05-19T15:51:00-07:00	34.55515	-120.609	0		268.1
2024-05-19T15:52:00-07:00	34.55515	-120.609	0		268
2024-05-19T15:53:00-07:00	34.55515	-120.609	0.1	308.3	268.1
2024-05-19T15:54:00-07:00	34.55515	-120.609	0.1	330.9	268.4
2024-05-19T15:55:00-07:00	34.55515	-120.609	0.1	328.4	268.5
2024-05-19T15:56:00-07:00	34.55515	-120.609	0.1	337.4	268.3
2024-05-19T15:57:00-07:00	34.55515	-120.609	0		268.4
2024-05-19T15:58:00-07:00	34.55515	-120.609	0		268.6
2024-05-19T15:59:00-07:00	34.55515	-120.609	0.1	144.2	268.5
2024-05-19T16:00:00-07:00	34.55515	-120.609	0.1	326.5	268
2024-05-19T16:01:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T16:02:00-07:00	34.55515	-120.609	0.1	307.3	268.2
2024-05-19T16:03:00-07:00	34.55515	-120.609	0.1	312	267.9
2024-05-19T16:04:00-07:00	34.55515	-120.609	0		268
2024-05-19T16:05:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T16:06:00-07:00	34.55515	-120.609	0		267.8
2024-05-19T16:07:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T16:08:00-07:00	34.55515	-120.609	0.1	317.9	267.5
2024-05-19T16:09:00-07:00	34.55515	-120.609	0.1	313.9	267.5
2024-05-19T16:10:00-07:00	34.55515	-120.609	0.1	316.9	267.5
2024-05-19T16:11:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T16:12:00-07:00	34.55515	-120.609	0		267.3
2024-05-19T16:13:00-07:00	34.55514	-120.609	0		267.6
2024-05-19T16:14:00-07:00	34.55515	-120.609	0.1	300.2	267.2
2024-05-19T16:15:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T16:16:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T16:17:00-07:00	34.55514	-120.609	0.1	162.6	267.5
2024-05-19T16:18:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T16:19:00-07:00	34.55514	-120.609	0		267.1
2024-05-19T16:20:00-07:00	34.55515	-120.609	0		267.2

2024-05-19T16:21:00-07:00	34.55514	-120.609	0		267.3
2024-05-19T16:22:00-07:00	34.55513	-120.609	0		267.3
2024-05-19T16:23:00-07:00	34.55514	-120.609	0.1	163	267.2
2024-05-19T16:24:00-07:00	34.55514	-120.609	0.1	127.9	266.7
2024-05-19T16:25:00-07:00	34.55514	-120.609	0.1	147.2	267
2024-05-19T16:26:00-07:00	34.55514	-120.609	0.1	157.8	267.1
2024-05-19T16:27:00-07:00	34.55515	-120.609	0		266.8
2024-05-19T16:28:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T16:29:00-07:00	34.55515	-120.609	0.1	151.4	266.8
2024-05-19T16:30:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T16:31:00-07:00	34.55514	-120.609	0		267
2024-05-19T16:32:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T16:33:00-07:00	34.55515	-120.609	0		267
2024-05-19T16:34:00-07:00	34.55515	-120.609	0.1	326.5	266.2
2024-05-19T16:35:00-07:00	34.55515	-120.609	0.1	318	266.5
2024-05-19T16:36:00-07:00	34.55515	-120.609	0		266.5
2024-05-19T16:37:00-07:00	34.55515	-120.609	0		266.5
2024-05-19T16:38:00-07:00	34.55515	-120.609	0		266.6
2024-05-19T16:39:00-07:00	34.55514	-120.609	0		266.4
2024-05-19T16:40:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T16:41:00-07:00	34.55515	-120.609	0.1	327.2	266.2
2024-05-19T16:42:00-07:00	34.55514	-120.609	0.1	306.8	266.7
2024-05-19T16:43:00-07:00	34.55514	-120.609	0.1	145.1	266.7
2024-05-19T16:44:00-07:00	34.55515	-120.609	0		266.7
2024-05-19T16:45:00-07:00	34.55514	-120.609	0		266.3
2024-05-19T16:46:00-07:00	34.55515	-120.609	0.1	317	266.6
2024-05-19T16:47:00-07:00	34.55514	-120.609	0.1	152.2	267.1
2024-05-19T16:48:00-07:00	34.55515	-120.609	0.1	308	266.9
2024-05-19T16:49:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T16:50:00-07:00	34.55515	-120.609	0		267.1
2024-05-19T16:51:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T16:52:00-07:00	34.55515	-120.609	0		267.5
2024-05-19T16:53:00-07:00	34.55515	-120.609	0		266.9
2024-05-19T16:54:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T16:55:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T16:56:00-07:00	34.55514	-120.609	0.1	337.6	267.4
2024-05-19T16:57:00-07:00	34.55514	-120.609	0		266.9
2024-05-19T16:58:00-07:00	34.55514	-120.609	0.1	140.2	267.3
2024-05-19T16:59:00-07:00	34.55514	-120.609	0		266.7
2024-05-19T17:00:00-07:00	34.55514	-120.609	0		267.2
2024-05-19T17:01:00-07:00	34.55514	-120.609	0		267.7
2024-05-19T17:02:00-07:00	34.55515	-120.609	0		267.2
2024-05-19T17:03:00-07:00	34.55515	-120.609	0		267.6
2024-05-19T17:04:00-07:00	34.55515	-120.609	0		267.5

2024-05-19T17:05:00-07:00	34.55515	-120.609	0.3	86.9	267.9
2024-05-19T17:06:00-07:00	34.55514	-120.609	0		267.4
2024-05-19T17:07:00-07:00	34.55515	-120.609	0		266
2024-05-19T17:08:00-07:00	34.55516	-120.609	0.3	287.1	265.4
2024-05-19T17:09:00-07:00	34.55514	-120.609	0.1	164.3	267.4
2024-05-19T17:10:00-07:00	34.55517	-120.609	0.1	12.5	274.7
2024-05-19T17:11:00-07:00	34.55516	-120.609	2.5	112.7	313.6
2024-05-19T17:12:00-07:00	34.55499	-120.609	0.9	232	89.8
2024-05-19T17:13:00-07:00	34.55498	-120.609	0		90.7
2024-05-19T17:14:00-07:00	34.55507	-120.609	0.8	43.5	81.3
2024-05-19T17:15:00-07:00	34.55505	-120.608	0.2	281.9	116.5
2024-05-19T17:16:00-07:00	34.55499	-120.608	0		111.5
2024-05-19T17:17:00-07:00	34.55501	-120.608	0.3	62.5	73
2024-05-19T17:18:00-07:00	34.55502	-120.608	0.9	106.6	88.7
2024-05-19T17:19:00-07:00	34.55504	-120.608	0.6	99.9	87.1
2024-05-19T17:20:00-07:00	34.55488	-120.608	1.6	140.7	148.6
2024-05-19T17:21:00-07:00	34.55445	-120.607	1.7	146.1	162.7
2024-05-19T17:22:00-07:00	34.55404	-120.607	1.6	148.8	174
2024-05-19T17:23:00-07:00	34.5533	-120.607	2.8	182.7	185.4
2024-05-19T17:24:00-07:00	34.55256	-120.607	3.1	177.7	185.1
2024-05-19T17:25:00-07:00	34.55158	-120.607	3.7	178.1	183.3
2024-05-19T17:26:00-07:00	34.55048	-120.607	4.1	187.2	194.1
2024-05-19T17:27:00-07:00	34.54929	-120.607	4.5	194.4	202
2024-05-19T17:28:00-07:00	34.5482	-120.608	4.3	218.4	227.6
2024-05-19T17:29:00-07:00	34.54728	-120.609	4.5	222.4	230.4
2024-05-19T17:30:00-07:00	34.54633	-120.61	5.1	224.7	231.9
2024-05-19T17:31:00-07:00	34.54529	-120.611	5.5	225.6	230.3
2024-05-19T17:32:00-07:00	34.54421	-120.613	5.5	224.3	230.3
2024-05-19T17:33:00-07:00	34.54309	-120.614	5.8	223.6	228
2024-05-19T17:34:00-07:00	34.54187	-120.615	5.9	225.3	229.2
2024-05-19T17:35:00-07:00	34.54067	-120.617	6	226.4	234.6
2024-05-19T17:36:00-07:00	34.53954	-120.619	6.2	226.9	232.5
2024-05-19T17:37:00-07:00	34.53836	-120.62	6.1	227	233.4
2024-05-19T17:38:00-07:00	34.53725	-120.622	6.1	229.8	234.2
2024-05-19T17:39:00-07:00	34.53612	-120.623	6.3	232.5	234.5
2024-05-19T17:40:00-07:00	34.53508	-120.625	3.9	225.9	233.9
2024-05-19T17:41:00-07:00	34.53428	-120.625	4	222.1	231.9
2024-05-19T17:42:00-07:00	34.53324	-120.626	5	219.6	236.8
2024-05-19T17:43:00-07:00	34.53219	-120.628	6.1	230.1	238.1
2024-05-19T17:44:00-07:00	34.53103	-120.63	6.5	230.4	235.3
2024-05-19T17:45:00-07:00	34.52975	-120.631	6.7	224.8	232.5
2024-05-19T17:46:00-07:00	34.52835	-120.633	7	222.1	230.1
2024-05-19T17:47:00-07:00	34.52695	-120.634	7	229.1	233.2
2024-05-19T17:48:00-07:00	34.52553	-120.636	7.2	224.7	235.2

2024-05-19T17:49:00-07:00	34.52422	-120.638	7	228.2	238.3
2024-05-19T17:50:00-07:00	34.52295	-120.64	7	229.6	237.5
2024-05-19T17:51:00-07:00	34.52163	-120.641	6.9	229.1	235
2024-05-19T17:52:00-07:00	34.52025	-120.643	7.3	227.9	233.2
2024-05-19T17:53:00-07:00	34.51883	-120.645	7.1	227.1	233.9
2024-05-19T17:54:00-07:00	34.51743	-120.646	7.1	226.5	234.3
2024-05-19T17:55:00-07:00	34.51601	-120.648	7.2	224.7	235.8
2024-05-19T17:56:00-07:00	34.51465	-120.65	7.2	225.1	234.1
2024-05-19T17:57:00-07:00	34.51321	-120.652	7.4	226	235
2024-05-19T17:58:00-07:00	34.51184	-120.653	7.2	226.2	235.2
2024-05-19T17:59:00-07:00	34.51037	-120.655	7.5	226.1	233
2024-05-19T18:00:00-07:00	34.50895	-120.657	7.6	228.4	236.7
2024-05-19T18:01:00-07:00	34.50754	-120.659	7.5	226.9	235.1
2024-05-19T18:02:00-07:00	34.50617	-120.661	7.5	227.3	235.6
2024-05-19T18:03:00-07:00	34.50476	-120.662	7.5	226.1	232.5
2024-05-19T18:04:00-07:00	34.50336	-120.664	7.5	229.1	234.5
2024-05-19T18:05:00-07:00	34.50193	-120.666	7.5	229.6	235.6
2024-05-19T18:06:00-07:00	34.50049	-120.668	7.8	224.2	234.4
2024-05-19T18:07:00-07:00	34.49908	-120.67	7.6	226.4	234.9
2024-05-19T18:08:00-07:00	34.49767	-120.672	7.7	221.8	234.4
2024-05-19T18:09:00-07:00	34.49626	-120.674	7.8	228.6	234.8
2024-05-19T18:10:00-07:00	34.49491	-120.676	7.4	229.6	236.9
2024-05-19T18:11:00-07:00	34.4936	-120.677	7.5	229.9	235.2
2024-05-19T18:12:00-07:00	34.49225	-120.679	7.3	228.8	235
2024-05-19T18:13:00-07:00	34.49094	-120.681	7.5	229.8	235.5
2024-05-19T18:14:00-07:00	34.48963	-120.683	7.4	230	237.2
2024-05-19T18:15:00-07:00	34.48833	-120.685	7.3	229	237
2024-05-19T18:16:00-07:00	34.48706	-120.687	7.3	230.3	235.4
2024-05-19T18:17:00-07:00	34.48574	-120.689	7.2	227.8	234.8
2024-05-19T18:18:00-07:00	34.48444	-120.691	7.3	230.2	235.4
2024-05-19T18:19:00-07:00	34.48314	-120.693	7.3	230.4	235.4
2024-05-19T18:20:00-07:00	34.48188	-120.694	7.2	230.4	233.2
2024-05-19T18:21:00-07:00	34.48052	-120.696	7.4	228.1	232.3
2024-05-19T18:22:00-07:00	34.47916	-120.698	7.3	228.2	230.8
2024-05-19T18:23:00-07:00	34.47776	-120.7	7.2	223.2	233
2024-05-19T18:24:00-07:00	34.47649	-120.702	7.3	229.2	232.5
2024-05-19T18:25:00-07:00	34.47514	-120.703	7.1	230.1	230.8
2024-05-19T18:26:00-07:00	34.47375	-120.705	7.1	225.8	228.9
2024-05-19T18:27:00-07:00	34.47237	-120.707	7.2	226.9	230.8
2024-05-19T18:28:00-07:00	34.47096	-120.709	7.2	224.9	230.7
2024-05-19T18:29:00-07:00	34.46955	-120.71	7.2	230.7	234.2
2024-05-19T18:30:00-07:00	34.46818	-120.712	7.2	231	234
2024-05-19T18:31:00-07:00	34.46684	-120.714	7	225.2	233.7
2024-05-19T18:32:00-07:00	34.46546	-120.716	7	225.5	235.5

2024-05-19T18:33:00-07:00	34.46404	-120.717	7.1	222.4	233.2
2024-05-19T18:34:00-07:00	34.4626	-120.719	7.1	226	233.8
2024-05-19T18:35:00-07:00	34.46119	-120.721	7.1	225.3	234
2024-05-19T18:36:00-07:00	34.45972	-120.722	7.2	224.5	234.1
2024-05-19T18:37:00-07:00	34.45828	-120.724	7.3	225.5	233.4
2024-05-19T18:38:00-07:00	34.45678	-120.726	7.3	222.8	234.3
2024-05-19T18:39:00-07:00	34.45537	-120.727	7.1	227.9	235.8
2024-05-19T18:40:00-07:00	34.45398	-120.729	7.2	227.3	238.4
2024-05-19T18:41:00-07:00	34.45261	-120.731	7.2	229.9	238.5
2024-05-19T18:42:00-07:00	34.45122	-120.733	7.3	225.8	237.5
2024-05-19T18:43:00-07:00	34.44978	-120.735	7.2	226.6	237.4
2024-05-19T18:44:00-07:00	34.44833	-120.736	7.3	225	236.8
2024-05-19T18:45:00-07:00	34.44687	-120.738	7.5	225.7	238.8
2024-05-19T18:46:00-07:00	34.44548	-120.74	7.3	228.7	240
2024-05-19T18:47:00-07:00	34.44412	-120.742	7.3	228.4	240.8
2024-05-19T18:48:00-07:00	34.44278	-120.743	7.3	227.9	239.8
2024-05-19T18:49:00-07:00	34.44138	-120.745	7.3	229	240.4
2024-05-19T18:50:00-07:00	34.44002	-120.747	7.1	228.6	238.8
2024-05-19T18:51:00-07:00	34.43858	-120.749	7.3	227.6	239.7
2024-05-19T18:52:00-07:00	34.43715	-120.751	7.6	225.9	239.6
2024-05-19T18:53:00-07:00	34.43573	-120.753	7.5	229.6	238.9
2024-05-19T18:54:00-07:00	34.43432	-120.754	7.3	230.9	239
2024-05-19T18:55:00-07:00	34.4329	-120.756	7.6	227	239.7
2024-05-19T18:56:00-07:00	34.4315	-120.758	7.6	226.2	238.2
2024-05-19T18:57:00-07:00	34.43005	-120.76	7.5	229.8	241.6
2024-05-19T18:58:00-07:00	34.42872	-120.762	7.5	228.4	242.1
2024-05-19T18:59:00-07:00	34.42736	-120.764	7.4	234.9	241.5
2024-05-19T19:00:00-07:00	34.42602	-120.766	7.5	231.7	241.7
2024-05-19T19:01:00-07:00	34.42466	-120.768	7.5	230.4	241.9
2024-05-19T19:02:00-07:00	34.42332	-120.77	7.6	228	239.4
2024-05-19T19:03:00-07:00	34.422	-120.771	7.4	231.1	243.2
2024-05-19T19:04:00-07:00	34.42067	-120.773	7.5	227.9	240.8
2024-05-19T19:05:00-07:00	34.41931	-120.775	7.6	229.4	242.3
2024-05-19T19:06:00-07:00	34.41801	-120.777	7.2	232	242.7
2024-05-19T19:07:00-07:00	34.41669	-120.779	7.4	231	241.3
2024-05-19T19:08:00-07:00	34.41532	-120.781	7.4	233.7	241.8
2024-05-19T19:09:00-07:00	34.41399	-120.783	7.3	233.2	242
2024-05-19T19:10:00-07:00	34.41265	-120.785	7.5	228.4	241.5
2024-05-19T19:11:00-07:00	34.41131	-120.786	7.4	234.4	242.8
2024-05-19T19:12:00-07:00	34.40994	-120.788	7.4	227.5	239.2
2024-05-19T19:13:00-07:00	34.40855	-120.79	7.4	227.7	240
2024-05-19T19:14:00-07:00	34.40714	-120.792	7.5	226.6	237.9
2024-05-19T19:15:00-07:00	34.40571	-120.794	7.6	228.2	237.9
2024-05-19T19:16:00-07:00	34.40431	-120.796	7.3	229.1	239.8

2024-05-19T19:17:00-07:00	34.40288	-120.798	7.6	226.7	237.7
2024-05-19T19:18:00-07:00	34.40142	-120.8	7.8	229.9	239.1
2024-05-19T19:19:00-07:00	34.39999	-120.801	7.7	226.4	239.2
2024-05-19T19:20:00-07:00	34.39861	-120.803	7.6	229.4	238.2
2024-05-19T19:21:00-07:00	34.39721	-120.805	7.6	224.6	238.1
2024-05-19T19:22:00-07:00	34.39578	-120.807	7.9	223.5	237.2
2024-05-19T19:23:00-07:00	34.39435	-120.809	7.8	222.5	237.5
2024-05-19T19:24:00-07:00	34.39292	-120.811	7.7	229.7	238
2024-05-19T19:25:00-07:00	34.39148	-120.813	7.6	227.6	236.3
2024-05-19T19:26:00-07:00	34.39	-120.815	7.5	226.1	237
2024-05-19T19:27:00-07:00	34.38861	-120.817	7.7	229	237.9
2024-05-19T19:28:00-07:00	34.3872	-120.819	7.8	229.9	238
2024-05-19T19:29:00-07:00	34.38576	-120.821	7.9	227.1	237.7
2024-05-19T19:30:00-07:00	34.38438	-120.822	8	231.5	238.4
2024-05-19T19:31:00-07:00	34.38295	-120.824	7.8	228.8	235.5
2024-05-19T19:32:00-07:00	34.38153	-120.826	7.8	224.3	238.1
2024-05-19T19:33:00-07:00	34.38016	-120.828	7.6	230.1	236.2
2024-05-19T19:34:00-07:00	34.37873	-120.83	7.5	226.3	236.5
2024-05-19T19:35:00-07:00	34.37723	-120.832	7.8	225.4	232.8
2024-05-19T19:36:00-07:00	34.37574	-120.834	7.6	228.1	235.1
2024-05-19T19:37:00-07:00	34.37428	-120.836	7.5	228.5	233.9
2024-05-19T19:38:00-07:00	34.37278	-120.837	7.5	222.9	233.1
2024-05-19T19:39:00-07:00	34.37131	-120.839	7.4	225.3	234
2024-05-19T19:40:00-07:00	34.36983	-120.841	7.4	230	235
2024-05-19T19:41:00-07:00	34.36838	-120.843	7.5	226.5	233.8
2024-05-19T19:42:00-07:00	34.3669	-120.845	7.7	226.7	234
2024-05-19T19:43:00-07:00	34.36543	-120.847	7.8	227.9	235.7
2024-05-19T19:44:00-07:00	34.36389	-120.848	7.6	209.1	204.6
2024-05-19T19:45:00-07:00	34.36153	-120.848	8.9	171.6	166.1
2024-05-19T19:46:00-07:00	34.35932	-120.848	7.6	167.8	161.6
2024-05-19T19:47:00-07:00	34.35727	-120.847	7.4	160.8	154.6
2024-05-19T19:48:00-07:00	34.35553	-120.846	6.5	156.2	152
2024-05-19T19:49:00-07:00	34.35399	-120.845	5.3	158.4	155.1
2024-05-19T19:50:00-07:00	34.35272	-120.845	4.6	163.4	155.9
2024-05-19T19:51:00-07:00	34.35176	-120.845	3.3	164.6	156.8
2024-05-19T19:52:00-07:00	34.35083	-120.844	3.5	172.9	159.6
2024-05-19T19:53:00-07:00	34.34986	-120.844	3.7	171.8	159.6
2024-05-19T19:54:00-07:00	34.3489	-120.844	3.5	162.3	157.8
2024-05-19T19:55:00-07:00	34.34796	-120.843	3.5	159.8	155.7
2024-05-19T19:56:00-07:00	34.34703	-120.843	3.3	160.4	151
2024-05-19T19:57:00-07:00	34.34612	-120.843	3.4	164.7	151.6
2024-05-19T19:58:00-07:00	34.34523	-120.842	3.5	161.7	147.7
2024-05-19T19:59:00-07:00	34.34432	-120.842	3.5	158.7	152
2024-05-19T20:00:00-07:00	34.34342	-120.842	3.3	158.6	152.3

2024-05-19T20:01:00-07:00	34.34253	-120.841	3.4	161.1	149.3
2024-05-19T20:02:00-07:00	34.34161	-120.841	3.5	165.7	148.9
2024-05-19T20:03:00-07:00	34.34069	-120.841	3.5	160.7	151.7
2024-05-19T20:04:00-07:00	34.33976	-120.84	3.7	164.1	151.4
2024-05-19T20:05:00-07:00	34.33883	-120.84	3.5	163.3	150.1
2024-05-19T20:06:00-07:00	34.33791	-120.84	3.5	162.4	151.7
2024-05-19T20:07:00-07:00	34.33694	-120.839	3.7	162.7	151.2
2024-05-19T20:08:00-07:00	34.33598	-120.839	3.7	167.2	151.1
2024-05-19T20:09:00-07:00	34.33501	-120.839	3.6	164.5	150.3
2024-05-19T20:10:00-07:00	34.33409	-120.838	3.5	164.9	150.7
2024-05-19T20:11:00-07:00	34.33315	-120.838	3.4	152.5	152.2
2024-05-19T20:12:00-07:00	34.33219	-120.838	3.6	163.9	150.8
2024-05-19T20:13:00-07:00	34.33125	-120.837	3.6	157.6	149.9
2024-05-19T20:14:00-07:00	34.33031	-120.837	3.5	160.1	147.3
2024-05-19T20:15:00-07:00	34.3294	-120.836	3.5	160.3	146.8
2024-05-19T20:16:00-07:00	34.32848	-120.836	3.6	157.8	144.9
2024-05-19T20:17:00-07:00	34.32758	-120.836	3.4	153.4	143.8
2024-05-19T20:18:00-07:00	34.32669	-120.835	3.5	154	143.4
2024-05-19T20:19:00-07:00	34.32578	-120.835	3.5	156.5	144.2
2024-05-19T20:20:00-07:00	34.32488	-120.834	3.7	154.2	143
2024-05-19T20:21:00-07:00	34.324	-120.834	3.6	160	144.6
2024-05-19T20:22:00-07:00	34.32308	-120.833	3.5	152.3	143.9
2024-05-19T20:23:00-07:00	34.32218	-120.833	3.6	153.6	142.5
2024-05-19T20:24:00-07:00	34.3213	-120.832	3.6	151.3	145
2024-05-19T20:25:00-07:00	34.32041	-120.832	3.4	158.8	141.4
2024-05-19T20:26:00-07:00	34.31953	-120.831	3.4	156.6	144.4
2024-05-19T20:27:00-07:00	34.31864	-120.831	3.6	157.4	143.9
2024-05-19T20:28:00-07:00	34.31776	-120.83	3.5	153.9	144.6
2024-05-19T20:29:00-07:00	34.31688	-120.83	3.4	151.9	141.8
2024-05-19T20:30:00-07:00	34.31601	-120.829	3.4	152.3	144.7
2024-05-19T20:31:00-07:00	34.31511	-120.829	3.6	156.9	145.2
2024-05-19T20:32:00-07:00	34.31422	-120.828	3.4	154.8	145.3
2024-05-19T20:33:00-07:00	34.31333	-120.828	3.5	159.4	142.4
2024-05-19T20:34:00-07:00	34.31246	-120.827	3.5	156.3	142.4
2024-05-19T20:35:00-07:00	34.3116	-120.827	3.4	153.6	144.8
2024-05-19T20:36:00-07:00	34.31069	-120.826	3.3	158.7	144
2024-05-19T20:37:00-07:00	34.30981	-120.826	3.5	151.6	145.4
2024-05-19T20:38:00-07:00	34.30891	-120.825	3.5	154.9	142
2024-05-19T20:39:00-07:00	34.30802	-120.825	3.7	161.6	143.8
2024-05-19T20:40:00-07:00	34.30712	-120.824	3.4	153.7	144.1
2024-05-19T20:41:00-07:00	34.30621	-120.824	3.6	156.3	146
2024-05-19T20:42:00-07:00	34.30531	-120.823	3.5	160.4	147.8
2024-05-19T20:43:00-07:00	34.30438	-120.823	3.3	156.3	143.7
2024-05-19T20:44:00-07:00	34.30348	-120.822	3.5	157.5	146.1

2024-05-19T20:45:00-07:00	34.30258	-120.822	3.4	157.8	146.8
2024-05-19T20:46:00-07:00	34.30162	-120.822	3.9	161.4	145.8
2024-05-19T20:47:00-07:00	34.30071	-120.821	3.5	153.8	146.5
2024-05-19T20:48:00-07:00	34.29976	-120.821	3.7	160.2	144.6
2024-05-19T20:49:00-07:00	34.29885	-120.82	3.6	159.4	142.6
2024-05-19T20:50:00-07:00	34.2979	-120.82	3.9	162.4	144.8
2024-05-19T20:51:00-07:00	34.29698	-120.819	3.5	155.7	146.8
2024-05-19T20:52:00-07:00	34.29608	-120.819	3.4	156	144.3
2024-05-19T20:53:00-07:00	34.29517	-120.818	3.7	154.3	148.7
2024-05-19T20:54:00-07:00	34.29426	-120.818	3.6	157.9	144.4
2024-05-19T20:55:00-07:00	34.29335	-120.818	3.7	159.1	142.6
2024-05-19T20:56:00-07:00	34.29243	-120.817	3.6	155.5	142.1
2024-05-19T20:57:00-07:00	34.29153	-120.817	3.5	157.7	145.5
2024-05-19T20:58:00-07:00	34.29061	-120.816	3.5	154.6	143.9
2024-05-19T20:59:00-07:00	34.2897	-120.816	3.5	153.4	144.2
2024-05-19T21:00:00-07:00	34.28881	-120.815	3.4	155.3	142.5
2024-05-19T21:01:00-07:00	34.28792	-120.815	3.5	152.4	144.8
2024-05-19T21:02:00-07:00	34.28702	-120.814	3.5	159.6	144.7
2024-05-19T21:03:00-07:00	34.28609	-120.814	3.6	161.5	145.2
2024-05-19T21:04:00-07:00	34.2852	-120.813	3.6	160.2	143
2024-05-19T21:05:00-07:00	34.28427	-120.813	3.6	154.7	145.4
2024-05-19T21:06:00-07:00	34.28335	-120.812	3.7	157.7	144.4
2024-05-19T21:07:00-07:00	34.28248	-120.812	3.6	157	142.9
2024-05-19T21:08:00-07:00	34.28159	-120.812	3.5	161.1	143.7
2024-05-19T21:09:00-07:00	34.2807	-120.811	3.4	156.9	144.2
2024-05-19T21:10:00-07:00	34.2798	-120.811	3.6	155.8	142.5
2024-05-19T21:11:00-07:00	34.27895	-120.81	3.5	152.8	145.2
2024-05-19T21:12:00-07:00	34.27809	-120.81	3.3	154.9	143.6
2024-05-19T21:13:00-07:00	34.27722	-120.809	3.6	153.5	143
2024-05-19T21:14:00-07:00	34.27643	-120.809	3.3	152.1	142.6
2024-05-19T21:15:00-07:00	34.27557	-120.808	3.6	153.3	141.7
2024-05-19T21:16:00-07:00	34.2747	-120.808	3.7	161.5	143
2024-05-19T21:17:00-07:00	34.27382	-120.807	3.7	162.5	143.7
2024-05-19T21:18:00-07:00	34.27296	-120.807	3.5	156.3	144.4
2024-05-19T21:19:00-07:00	34.27211	-120.806	3.4	156.7	143.7
2024-05-19T21:20:00-07:00	34.27126	-120.806	3.4	157.6	142.9
2024-05-19T21:21:00-07:00	34.27037	-120.805	3.2	154	143.6
2024-05-19T21:22:00-07:00	34.26949	-120.805	3.6	153.8	144.1
2024-05-19T21:23:00-07:00	34.26863	-120.804	3.5	162.1	142.9
2024-05-19T21:24:00-07:00	34.26776	-120.804	3.4	159.1	143.2
2024-05-19T21:25:00-07:00	34.2669	-120.803	3.4	154.2	141.9
2024-05-19T21:26:00-07:00	34.26604	-120.803	3.6	159.5	142.6
2024-05-19T21:27:00-07:00	34.26515	-120.802	3.3	151.9	143.5
2024-05-19T21:28:00-07:00	34.26427	-120.802	3.4	154.3	145.1

2024-05-19T21:29:00-07:00	34.26338	-120.802	3.5	159.1	141.9
2024-05-19T21:30:00-07:00	34.26253	-120.801	3.5	161.8	142
2024-05-19T21:31:00-07:00	34.2617	-120.801	3.3	156.7	143.2
2024-05-19T21:32:00-07:00	34.26082	-120.8	3.6	151.8	141.3
2024-05-19T21:33:00-07:00	34.25998	-120.8	3.3	153.2	143.6
2024-05-19T21:34:00-07:00	34.25911	-120.799	3.3	156.3	141.9
2024-05-19T21:35:00-07:00	34.25828	-120.799	3.3	151.6	140
2024-05-19T21:36:00-07:00	34.25745	-120.798	3.3	153.9	143.2
2024-05-19T21:37:00-07:00	34.25659	-120.797	3.5	153.9	142.6
2024-05-19T21:38:00-07:00	34.25574	-120.797	3.4	157.4	140.8
2024-05-19T21:39:00-07:00	34.25491	-120.796	3.4	142.6	139.7
2024-05-19T21:40:00-07:00	34.25408	-120.796	3.5	148.4	144.1
2024-05-19T21:41:00-07:00	34.25319	-120.795	3.4	159.9	144.4
2024-05-19T21:42:00-07:00	34.25234	-120.795	3.6	151.9	141.9
2024-05-19T21:43:00-07:00	34.2515	-120.794	3.2	155.2	142.1
2024-05-19T21:44:00-07:00	34.25069	-120.794	3.2	155.8	142.2
2024-05-19T21:45:00-07:00	34.24985	-120.793	3.5	152.2	143.7
2024-05-19T21:46:00-07:00	34.249	-120.793	3.5	154.3	141.5
2024-05-19T21:47:00-07:00	34.24819	-120.792	3.6	153.3	142.1
2024-05-19T21:48:00-07:00	34.24736	-120.792	3.2	149.4	143
2024-05-19T21:49:00-07:00	34.24652	-120.791	3.5	151.7	145.4
2024-05-19T21:50:00-07:00	34.24566	-120.791	3.3	153.9	144.6
2024-05-19T21:51:00-07:00	34.2448	-120.79	3.3	156.1	143.5
2024-05-19T21:52:00-07:00	34.24397	-120.79	3.4	156.5	140.9
2024-05-19T21:53:00-07:00	34.24312	-120.789	3.5	156.1	143.6
2024-05-19T21:54:00-07:00	34.24227	-120.789	3.4	156.8	144.9
2024-05-19T21:55:00-07:00	34.24145	-120.788	3.5	156.3	143.5
2024-05-19T21:56:00-07:00	34.24063	-120.788	3.3	146.1	142.3
2024-05-19T21:57:00-07:00	34.23977	-120.787	3.6	158.6	146.2
2024-05-19T21:58:00-07:00	34.23891	-120.787	3.5	153.7	144.4
2024-05-19T21:59:00-07:00	34.23804	-120.786	3.3	146.3	145
2024-05-19T22:00:00-07:00	34.23721	-120.786	3.2	155.1	145.6
2024-05-19T22:01:00-07:00	34.23635	-120.785	3.2	153.2	146
2024-05-19T22:02:00-07:00	34.23548	-120.785	3.5	162.4	145.8
2024-05-19T22:03:00-07:00	34.23466	-120.784	3.5	148.4	145.1
2024-05-19T22:04:00-07:00	34.2338	-120.784	3.4	160.2	147.4
2024-05-19T22:05:00-07:00	34.23295	-120.783	3.4	154.5	150.4
2024-05-19T22:06:00-07:00	34.23207	-120.783	3.4	161.1	150.3
2024-05-19T22:07:00-07:00	34.23119	-120.782	3.5	159.6	151.3
2024-05-19T22:08:00-07:00	34.23029	-120.782	3.6	167.1	150.5
2024-05-19T22:09:00-07:00	34.22938	-120.781	3.5	157.9	152.2
2024-05-19T22:10:00-07:00	34.22848	-120.781	3.7	157.4	150.9
2024-05-19T22:11:00-07:00	34.22759	-120.781	3.5	161.6	152.6
2024-05-19T22:12:00-07:00	34.22665	-120.78	3.4	155.5	154.7

2024-05-19T22:13:00-07:00	34.22573	-120.78	3.3	162.9	150.8
2024-05-19T22:14:00-07:00	34.22482	-120.779	3.4	163.9	154.2
2024-05-19T22:15:00-07:00	34.22391	-120.779	3.4	166.7	153.8
2024-05-19T22:16:00-07:00	34.22299	-120.779	3.5	166.6	152.5
2024-05-19T22:17:00-07:00	34.2221	-120.778	3.5	155.6	152.4
2024-05-19T22:18:00-07:00	34.22119	-120.778	3.3	158	153.3
2024-05-19T22:19:00-07:00	34.22028	-120.777	3.5	163.2	152.9
2024-05-19T22:20:00-07:00	34.21939	-120.777	3.2	152.9	152.2
2024-05-19T22:21:00-07:00	34.21848	-120.777	3.5	168.8	147.6
2024-05-19T22:22:00-07:00	34.21761	-120.776	3.3	156.3	151.8
2024-05-19T22:23:00-07:00	34.21668	-120.776	3.6	163.8	149.2
2024-05-19T22:24:00-07:00	34.21578	-120.776	3.9	157.1	151.6
2024-05-19T22:25:00-07:00	34.21489	-120.775	3.3	160.4	152.5
2024-05-19T22:26:00-07:00	34.21398	-120.775	3.4	160.3	151.8
2024-05-19T22:27:00-07:00	34.2131	-120.774	3.6	153.3	150.1
2024-05-19T22:28:00-07:00	34.21221	-120.774	3.3	159.9	152.2
2024-05-19T22:29:00-07:00	34.21132	-120.774	3.5	167.9	149.8
2024-05-19T22:30:00-07:00	34.21043	-120.773	3.4	158	149.5
2024-05-19T22:31:00-07:00	34.20956	-120.773	3.3	150.4	148
2024-05-19T22:32:00-07:00	34.20866	-120.772	3.4	160.1	151.1
2024-05-19T22:33:00-07:00	34.20778	-120.772	3.4	163.9	147.2
2024-05-19T22:34:00-07:00	34.20695	-120.771	3.3	152.5	148.5
2024-05-19T22:35:00-07:00	34.20607	-120.771	3.2	155.9	148.1
2024-05-19T22:36:00-07:00	34.20521	-120.771	3.2	155.7	147.6
2024-05-19T22:37:00-07:00	34.20432	-120.77	3.7	159.4	147.2
2024-05-19T22:38:00-07:00	34.20345	-120.77	3.5	154.9	147.1
2024-05-19T22:39:00-07:00	34.20258	-120.769	3.5	157.9	145.1
2024-05-19T22:40:00-07:00	34.2017	-120.769	3.6	159.1	147.7
2024-05-19T22:41:00-07:00	34.20082	-120.768	3.4	159.1	146.1
2024-05-19T22:42:00-07:00	34.19994	-120.768	3.5	158.2	147.1
2024-05-19T22:43:00-07:00	34.19905	-120.768	3.3	152.2	144.8
2024-05-19T22:44:00-07:00	34.1982	-120.767	3.3	157.6	144.3
2024-05-19T22:45:00-07:00	34.19733	-120.767	3.5	161.1	146
2024-05-19T22:46:00-07:00	34.19646	-120.766	3.4	154.1	145
2024-05-19T22:47:00-07:00	34.19556	-120.766	3.4	157.8	144.7
2024-05-19T22:48:00-07:00	34.19467	-120.765	3.4	157.6	146.2
2024-05-19T22:49:00-07:00	34.19381	-120.765	3.4	153.1	146.4
2024-05-19T22:50:00-07:00	34.19291	-120.764	3.4	156.1	145.1
2024-05-19T22:51:00-07:00	34.19206	-120.764	3.4	154.6	143.1
2024-05-19T22:52:00-07:00	34.1912	-120.764	3.4	154.7	146.1
2024-05-19T22:53:00-07:00	34.19029	-120.763	3.3	156.7	145.5
2024-05-19T22:54:00-07:00	34.18945	-120.763	3.3	160.2	140.9
2024-05-19T22:55:00-07:00	34.1886	-120.762	3.2	158.4	143.5
2024-05-19T22:56:00-07:00	34.18773	-120.762	3.4	162.5	142.4

2024-05-19T22:57:00-07:00	34.18683	-120.761	3.3	161.6	144
2024-05-19T22:58:00-07:00	34.18597	-120.761	3.4	163.5	145.9
2024-05-19T22:59:00-07:00	34.1851	-120.761	3.1	163.1	143.5
2024-05-19T23:00:00-07:00	34.18427	-120.76	3.4	169.3	143.2
2024-05-19T23:01:00-07:00	34.18341	-120.76	3.2	161.3	143.3
2024-05-19T23:02:00-07:00	34.18258	-120.759	3.2	160.9	141.1
2024-05-19T23:03:00-07:00	34.18174	-120.759	3.2	157.6	139
2024-05-19T23:04:00-07:00	34.18088	-120.758	3.1	151.5	141.4
2024-05-19T23:05:00-07:00	34.18005	-120.758	3.4	154.8	139.5
2024-05-19T23:06:00-07:00	34.17918	-120.758	3.7	164.2	141.6
2024-05-19T23:07:00-07:00	34.17828	-120.757	3.2	153	140.4
2024-05-19T23:08:00-07:00	34.17744	-120.757	3.4	151.8	142.3
2024-05-19T23:09:00-07:00	34.17657	-120.756	3.4	153.6	139.8
2024-05-19T23:10:00-07:00	34.1757	-120.756	3.3	155.3	138.3
2024-05-19T23:11:00-07:00	34.17484	-120.755	3.1	150.4	138.5
2024-05-19T23:12:00-07:00	34.17398	-120.755	3.3	153.6	140.7
2024-05-19T23:13:00-07:00	34.17314	-120.754	3.3	154.5	139.9
2024-05-19T23:14:00-07:00	34.17228	-120.754	3.4	158.6	143.1
2024-05-19T23:15:00-07:00	34.17139	-120.753	3.2	156.5	139.4
2024-05-19T23:16:00-07:00	34.17052	-120.753	3.5	159.6	141.3
2024-05-19T23:17:00-07:00	34.16963	-120.753	3.5	160.7	138.3
2024-05-19T23:18:00-07:00	34.16878	-120.752	3.4	156.2	141.4
2024-05-19T23:19:00-07:00	34.16791	-120.752	3.4	160.6	138.7
2024-05-19T23:20:00-07:00	34.16703	-120.751	3.4	165.1	139.8
2024-05-19T23:21:00-07:00	34.16618	-120.751	3.2	155.2	138.3
2024-05-19T23:22:00-07:00	34.1653	-120.75	3.7	151.7	141.9
2024-05-19T23:23:00-07:00	34.16447	-120.75	3.4	157.3	137.9
2024-05-19T23:24:00-07:00	34.16365	-120.749	3.5	161.6	142.4
2024-05-19T23:25:00-07:00	34.1628	-120.749	3.2	155	141.6
2024-05-19T23:26:00-07:00	34.16195	-120.749	3.3	159.1	138.4
2024-05-19T23:27:00-07:00	34.16113	-120.748	3.4	157	138.4
2024-05-19T23:28:00-07:00	34.16031	-120.748	3	151.1	137.5
2024-05-19T23:29:00-07:00	34.15947	-120.747	3.2	156.9	141.1
2024-05-19T23:30:00-07:00	34.1586	-120.747	3.5	160.6	140
2024-05-19T23:31:00-07:00	34.15781	-120.746	3.2	156.4	142.1
2024-05-19T23:32:00-07:00	34.15694	-120.746	3.7	152.4	141.5
2024-05-19T23:33:00-07:00	34.1561	-120.745	3.1	154.5	139.9
2024-05-19T23:34:00-07:00	34.15525	-120.745	3.1	159	140.2
2024-05-19T23:35:00-07:00	34.1544	-120.745	3.3	165.3	142.1
2024-05-19T23:36:00-07:00	34.15355	-120.744	3.3	162.6	139.9
2024-05-19T23:37:00-07:00	34.15269	-120.744	3.3	156.9	138.2
2024-05-19T23:38:00-07:00	34.1518	-120.743	3.5	157.8	140.2
2024-05-19T23:39:00-07:00	34.15095	-120.743	3.4	155.3	136.5
2024-05-19T23:40:00-07:00	34.1501	-120.742	3.3	153.1	139.1

2024-05-19T23:41:00-07:00	34.14922	-120.742	3.6	160.3	140.4
2024-05-19T23:42:00-07:00	34.14834	-120.741	3.3	154.3	140.8
2024-05-19T23:43:00-07:00	34.14747	-120.741	3.4	155.1	141.3
2024-05-19T23:44:00-07:00	34.14663	-120.74	3.3	147.2	139.3
2024-05-19T23:45:00-07:00	34.14578	-120.74	3.3	154.2	139.9
2024-05-19T23:46:00-07:00	34.1449	-120.74	3.4	156.1	139
2024-05-19T23:47:00-07:00	34.144	-120.739	3.4	156.7	138.8
2024-05-19T23:48:00-07:00	34.14311	-120.739	3.7	163.9	140
2024-05-19T23:49:00-07:00	34.14224	-120.738	3.6	164.3	137
2024-05-19T23:50:00-07:00	34.14145	-120.738	3.3	147.2	141.7
2024-05-19T23:51:00-07:00	34.14058	-120.737	3.3	162.3	141.8
2024-05-19T23:52:00-07:00	34.13975	-120.737	3.3	149.9	138.3
2024-05-19T23:53:00-07:00	34.13892	-120.737	3.3	162.3	142.6
2024-05-19T23:54:00-07:00	34.13809	-120.736	3.2	156.5	138.4
2024-05-19T23:55:00-07:00	34.13729	-120.736	3.5	154.2	141.7
2024-05-19T23:56:00-07:00	34.13647	-120.735	3.1	157.1	142.5
2024-05-19T23:57:00-07:00	34.13563	-120.735	3.2	158.3	140.5
2024-05-19T23:58:00-07:00	34.13483	-120.734	3.2	158.6	140
2024-05-19T23:59:00-07:00	34.13402	-120.734	3.2	158.4	139.8
2024-05-20T00:00:00-07:00	34.13323	-120.734	3.1	156.9	140.6
2024-05-20T00:01:00-07:00	34.13243	-120.733	3.2	150.8	139.1
2024-05-20T00:02:00-07:00	34.13163	-120.733	3.1	160.2	140.1
2024-05-20T00:03:00-07:00	34.13085	-120.732	3.2	153	139.3
2024-05-20T00:04:00-07:00	34.13003	-120.732	3.1	162.4	141.9
2024-05-20T00:05:00-07:00	34.12923	-120.731	3.2	160	144.1
2024-05-20T00:06:00-07:00	34.12836	-120.731	3.5	160.9	140.7
2024-05-20T00:07:00-07:00	34.12756	-120.73	3.1	154.3	144.2
2024-05-20T00:08:00-07:00	34.12672	-120.73	3.1	149.8	145.6
2024-05-20T00:09:00-07:00	34.12585	-120.73	3.2	154.7	143.8
2024-05-20T00:10:00-07:00	34.12506	-120.729	3.1	156.3	145.4
2024-05-20T00:11:00-07:00	34.12423	-120.729	3.3	166.1	145.2
2024-05-20T00:12:00-07:00	34.1234	-120.729	3.2	163.2	141.7
2024-05-20T00:13:00-07:00	34.12257	-120.728	3.2	161.6	142.9
2024-05-20T00:14:00-07:00	34.12177	-120.728	3	146.9	140.8
2024-05-20T00:15:00-07:00	34.121	-120.727	3	150.3	142.4
2024-05-20T00:16:00-07:00	34.12018	-120.727	3.1	150.8	141.6
2024-05-20T00:17:00-07:00	34.1194	-120.726	3.1	149.4	140.8
2024-05-20T00:18:00-07:00	34.11868	-120.726	2.8	151.8	143.1
2024-05-20T00:19:00-07:00	34.11797	-120.726	3	147.1	142.4
2024-05-20T00:20:00-07:00	34.11726	-120.725	3.1	154.5	142.6
2024-05-20T00:21:00-07:00	34.11656	-120.725	3	147	141.8
2024-05-20T00:22:00-07:00	34.11583	-120.724	3	145.8	142.9
2024-05-20T00:23:00-07:00	34.11506	-120.724	3.2	155	145.8
2024-05-20T00:24:00-07:00	34.11427	-120.723	3.2	145.3	147.2

2024-05-20T00:25:00-07:00	34.11352	-120.723	3.1	157.8	147.3
2024-05-20T00:26:00-07:00	34.11275	-120.722	2.9	164.6	149
2024-05-20T00:27:00-07:00	34.11195	-120.722	3.1	162.8	149.2
2024-05-20T00:28:00-07:00	34.11116	-120.722	3.1	156.6	154.2
2024-05-20T00:29:00-07:00	34.11035	-120.721	2.9	156.7	153
2024-05-20T00:30:00-07:00	34.10955	-120.721	3.2	161	150.5
2024-05-20T00:31:00-07:00	34.10875	-120.721	2.8	163.9	150.6
2024-05-20T00:32:00-07:00	34.10797	-120.72	3.1	154.8	150.3
2024-05-20T00:33:00-07:00	34.10715	-120.72	3.3	166.9	151.2
2024-05-20T00:34:00-07:00	34.10632	-120.72	3.1	153.9	150.1
2024-05-20T00:35:00-07:00	34.1055	-120.719	3.1	171.1	150.2
2024-05-20T00:36:00-07:00	34.1047	-120.719	3.1	167.2	150.5
2024-05-20T00:37:00-07:00	34.10389	-120.719	3.2	167.7	149
2024-05-20T00:38:00-07:00	34.10307	-120.719	3.2	163.9	149.9
2024-05-20T00:39:00-07:00	34.10224	-120.718	3	165.1	147.7
2024-05-20T00:40:00-07:00	34.10145	-120.718	3	149.7	150.1
2024-05-20T00:41:00-07:00	34.10063	-120.717	3.1	162.2	146.5
2024-05-20T00:42:00-07:00	34.09986	-120.717	3	156.4	146.7
2024-05-20T00:43:00-07:00	34.09907	-120.717	2.9	151.9	146.6
2024-05-20T00:44:00-07:00	34.09827	-120.716	3.3	153.4	145
2024-05-20T00:45:00-07:00	34.09751	-120.716	3.3	140.5	149.3
2024-05-20T00:46:00-07:00	34.09671	-120.715	3.2	167.1	148.5
2024-05-20T00:47:00-07:00	34.09591	-120.715	3	155.4	147.3
2024-05-20T00:48:00-07:00	34.0951	-120.715	3.4	164.4	146.3
2024-05-20T00:49:00-07:00	34.09431	-120.714	3	156.3	146.7
2024-05-20T00:50:00-07:00	34.09351	-120.714	3.3	161.4	146.7
2024-05-20T00:51:00-07:00	34.09271	-120.713	3.1	156.9	145.5
2024-05-20T00:52:00-07:00	34.09192	-120.713	3.1	164.7	143.5
2024-05-20T00:53:00-07:00	34.09112	-120.713	3.1	158	145.5
2024-05-20T00:54:00-07:00	34.09031	-120.712	3.3	159.5	148.1
2024-05-20T00:55:00-07:00	34.08953	-120.712	3.1	159.7	144.2
2024-05-20T00:56:00-07:00	34.08871	-120.711	3.3	157.7	147.7
2024-05-20T00:57:00-07:00	34.08794	-120.711	3.1	154.1	146.9
2024-05-20T00:58:00-07:00	34.08716	-120.711	3	153.3	146
2024-05-20T00:59:00-07:00	34.0864	-120.71	3	162	147.2
2024-05-20T01:00:00-07:00	34.08564	-120.71	3	154.4	147.7
2024-05-20T01:01:00-07:00	34.08488	-120.709	2.9	160.6	144.6
2024-05-20T01:02:00-07:00	34.08416	-120.709	2.9	148.4	143.9
2024-05-20T01:03:00-07:00	34.08344	-120.709	2.9	156	147.1
2024-05-20T01:04:00-07:00	34.08271	-120.708	3	164.5	144.9
2024-05-20T01:05:00-07:00	34.08199	-120.708	2.8	156	147.3
2024-05-20T01:06:00-07:00	34.08126	-120.707	2.9	149.5	147.1
2024-05-20T01:07:00-07:00	34.08052	-120.707	2.8	150.6	143.8
2024-05-20T01:08:00-07:00	34.07981	-120.706	2.9	147.2	145.1

2024-05-20T01:09:00-07:00	34.07908	-120.706	3	146.6	145.1
2024-05-20T01:10:00-07:00	34.07833	-120.706	3	158.1	148
2024-05-20T01:11:00-07:00	34.07756	-120.705	3.2	146	149.6
2024-05-20T01:12:00-07:00	34.07679	-120.705	3.2	155.9	145.5
2024-05-20T01:13:00-07:00	34.07604	-120.704	3	151	148.4
2024-05-20T01:14:00-07:00	34.07529	-120.704	2.9	146.6	146.1
2024-05-20T01:15:00-07:00	34.07454	-120.703	3.2	147.6	145.4
2024-05-20T01:16:00-07:00	34.0738	-120.703	3.1	160.5	144.3
2024-05-20T01:17:00-07:00	34.07305	-120.703	3	149	147
2024-05-20T01:18:00-07:00	34.07229	-120.702	3.2	156.3	149.1
2024-05-20T01:19:00-07:00	34.07157	-120.702	2.9	144.4	144.7
2024-05-20T01:20:00-07:00	34.07083	-120.701	3.3	157.3	147.4
2024-05-20T01:21:00-07:00	34.07008	-120.701	3.1	147.1	148.5
2024-05-20T01:22:00-07:00	34.0693	-120.7	3	155.7	147.9
2024-05-20T01:23:00-07:00	34.06851	-120.7	3.2	156.2	147.1
2024-05-20T01:24:00-07:00	34.06774	-120.699	3	147.9	144.8
2024-05-20T01:25:00-07:00	34.06693	-120.699	2.9	159.7	148
2024-05-20T01:26:00-07:00	34.06615	-120.698	3.2	154.1	149.9
2024-05-20T01:27:00-07:00	34.06535	-120.698	3.3	164.6	151.5
2024-05-20T01:28:00-07:00	34.06454	-120.698	3.2	162.9	151.4
2024-05-20T01:29:00-07:00	34.06376	-120.697	3.3	152.1	153.8
2024-05-20T01:30:00-07:00	34.06296	-120.697	2.9	154.5	152.1
2024-05-20T01:31:00-07:00	34.06218	-120.697	2.9	161.9	151.5
2024-05-20T01:32:00-07:00	34.0614	-120.696	3	154.7	153.4
2024-05-20T01:33:00-07:00	34.0606	-120.696	3.1	159.4	150.6
2024-05-20T01:34:00-07:00	34.05987	-120.695	2.7	157	151.3
2024-05-20T01:35:00-07:00	34.05914	-120.695	3	152.9	152.8
2024-05-20T01:36:00-07:00	34.05842	-120.695	2.9	158.7	153.8
2024-05-20T01:37:00-07:00	34.05762	-120.694	3.1	157.5	155.1
2024-05-20T01:38:00-07:00	34.05686	-120.694	2.8	153.6	157.7
2024-05-20T01:39:00-07:00	34.05606	-120.694	3.2	161.5	156.4
2024-05-20T01:40:00-07:00	34.05527	-120.693	3.2	159.7	156
2024-05-20T01:41:00-07:00	34.0545	-120.693	3.1	151.9	156.5
2024-05-20T01:42:00-07:00	34.05372	-120.692	3	144.6	153
2024-05-20T01:43:00-07:00	34.05297	-120.692	2.8	156.1	151.9
2024-05-20T01:44:00-07:00	34.05217	-120.692	3.1	165.8	154.1
2024-05-20T01:45:00-07:00	34.05135	-120.691	3.4	165.3	153.7
2024-05-20T01:46:00-07:00	34.05059	-120.691	2.8	158.2	152.9
2024-05-20T01:47:00-07:00	34.04983	-120.691	3	160.7	155.7
2024-05-20T01:48:00-07:00	34.04904	-120.69	3.2	149.3	155.9
2024-05-20T01:49:00-07:00	34.04826	-120.69	3	156.6	155.5
2024-05-20T01:50:00-07:00	34.04748	-120.689	2.9	155.9	153.7
2024-05-20T01:51:00-07:00	34.04669	-120.689	3.2	162.5	154.9
2024-05-20T01:52:00-07:00	34.0459	-120.689	3.1	149.8	154.1

2024-05-20T01:53:00-07:00	34.04509	-120.688	3	148.3	155.9
2024-05-20T01:54:00-07:00	34.04432	-120.688	2.9	153.7	151.5
2024-05-20T01:55:00-07:00	34.04352	-120.688	3.1	163.6	155.1
2024-05-20T01:56:00-07:00	34.04272	-120.687	3.3	155.7	156.7
2024-05-20T01:57:00-07:00	34.04197	-120.687	2.8	145.9	152.9
2024-05-20T01:58:00-07:00	34.04117	-120.686	3.3	147.7	156.3
2024-05-20T01:59:00-07:00	34.04039	-120.686	2.9	152.9	153.5
2024-05-20T02:00:00-07:00	34.0396	-120.686	2.9	163	156.4
2024-05-20T02:01:00-07:00	34.0388	-120.685	3.1	156.1	154.2
2024-05-20T02:02:00-07:00	34.038	-120.685	3.1	150.4	154.5
2024-05-20T02:03:00-07:00	34.03723	-120.684	3	147.8	154.3
2024-05-20T02:04:00-07:00	34.03645	-120.684	3	156.5	154.9
2024-05-20T02:05:00-07:00	34.0357	-120.684	3.1	147.9	157.3
2024-05-20T02:06:00-07:00	34.03495	-120.683	3.1	144.6	153.1
2024-05-20T02:07:00-07:00	34.03421	-120.683	3	156.4	154.3
2024-05-20T02:08:00-07:00	34.03348	-120.683	2.9	162.3	154.5
2024-05-20T02:09:00-07:00	34.03273	-120.682	3	159.6	155.7
2024-05-20T02:10:00-07:00	34.03199	-120.682	3.2	157.4	153
2024-05-20T02:11:00-07:00	34.03126	-120.681	2.9	157.3	153.9
2024-05-20T02:12:00-07:00	34.03051	-120.681	3	163.6	153.1
2024-05-20T02:13:00-07:00	34.02978	-120.681	2.8	158.6	154.6
2024-05-20T02:14:00-07:00	34.02904	-120.68	3	157.1	153.8
2024-05-20T02:15:00-07:00	34.0283	-120.68	2.9	154.5	153.8
2024-05-20T02:16:00-07:00	34.02756	-120.679	3	145.4	152.9
2024-05-20T02:17:00-07:00	34.02679	-120.679	3.4	160.7	151.2
2024-05-20T02:18:00-07:00	34.02603	-120.679	2.9	162.9	154.4
2024-05-20T02:19:00-07:00	34.02527	-120.678	2.9	158.9	155.1
2024-05-20T02:20:00-07:00	34.0245	-120.678	3.3	162.8	153
2024-05-20T02:21:00-07:00	34.02372	-120.677	3.2	149.9	156.5
2024-05-20T02:22:00-07:00	34.02296	-120.677	3	156.1	156.7
2024-05-20T02:23:00-07:00	34.0222	-120.677	2.9	159.9	151.3
2024-05-20T02:24:00-07:00	34.02145	-120.676	3	148.2	153.2
2024-05-20T02:25:00-07:00	34.02068	-120.676	3	160.7	154.4
2024-05-20T02:26:00-07:00	34.01988	-120.675	3.2	151.1	153.8
2024-05-20T02:27:00-07:00	34.01913	-120.675	3	154.9	154.8
2024-05-20T02:28:00-07:00	34.01837	-120.675	2.9	154.6	155.5
2024-05-20T02:29:00-07:00	34.01762	-120.674	3	148.9	155.9
2024-05-20T02:30:00-07:00	34.01685	-120.674	3.2	155.6	150.2
2024-05-20T02:31:00-07:00	34.01612	-120.673	3	149.5	156.5
2024-05-20T02:32:00-07:00	34.01535	-120.673	2.9	152.1	157.3
2024-05-20T02:33:00-07:00	34.01458	-120.673	2.9	158.3	157.5
2024-05-20T02:34:00-07:00	34.01381	-120.672	3.2	154.8	161.2
2024-05-20T02:35:00-07:00	34.01302	-120.672	3	172.1	159.7
2024-05-20T02:36:00-07:00	34.01222	-120.672	2.9	158.3	161.1

2024-05-20T02:37:00-07:00	34.0114	-120.671	3.2	155.7	162.5
2024-05-20T02:38:00-07:00	34.01061	-120.671	3.1	153.6	161.8
2024-05-20T02:39:00-07:00	34.00979	-120.671	3.2	166.7	161.9
2024-05-20T02:40:00-07:00	34.00898	-120.67	3.1	160.9	160.2
2024-05-20T02:41:00-07:00	34.00819	-120.67	2.9	153.3	159.6
2024-05-20T02:42:00-07:00	34.00739	-120.67	3	160	162
2024-05-20T02:43:00-07:00	34.00657	-120.669	3.1	153	159
2024-05-20T02:44:00-07:00	34.00573	-120.669	3.1	157.5	159.1
2024-05-20T02:45:00-07:00	34.00491	-120.669	3.1	155	162.8
2024-05-20T02:46:00-07:00	34.00411	-120.668	3	161.8	160.6
2024-05-20T02:47:00-07:00	34.0033	-120.668	3.1	160.9	160.9
2024-05-20T02:48:00-07:00	34.00248	-120.668	3.1	161.1	161.5
2024-05-20T02:49:00-07:00	34.00165	-120.667	3.1	165.8	159
2024-05-20T02:50:00-07:00	34.00084	-120.667	3	153.4	160.4
2024-05-20T02:51:00-07:00	34.00003	-120.666	3.2	155.1	157.9
2024-05-20T02:52:00-07:00	33.99922	-120.666	3.1	154.8	158.2
2024-05-20T02:53:00-07:00	33.99842	-120.666	3.1	163.2	161.1
2024-05-20T02:54:00-07:00	33.9976	-120.665	3.1	158.9	159
2024-05-20T02:55:00-07:00	33.99678	-120.665	3	160.5	159.3
2024-05-20T02:56:00-07:00	33.99596	-120.665	3.2	167.4	156.6
2024-05-20T02:57:00-07:00	33.99517	-120.664	3.1	156.9	161.3
2024-05-20T02:58:00-07:00	33.99434	-120.664	3.3	163.8	157.8
2024-05-20T02:59:00-07:00	33.99353	-120.664	3.3	154.5	161.2
2024-05-20T03:00:00-07:00	33.99272	-120.663	2.9	161.5	159.9
2024-05-20T03:01:00-07:00	33.99189	-120.663	3.1	153.7	161.7
2024-05-20T03:02:00-07:00	33.99109	-120.663	3.1	154.3	162.3
2024-05-20T03:03:00-07:00	33.99028	-120.662	3.1	159.5	158.8
2024-05-20T03:04:00-07:00	33.98949	-120.662	3.2	154.3	160.3
2024-05-20T03:05:00-07:00	33.98867	-120.662	3.2	157.4	161.4
2024-05-20T03:06:00-07:00	33.98789	-120.661	2.8	153.6	159.2
2024-05-20T03:07:00-07:00	33.98709	-120.661	3	160.5	161.6
2024-05-20T03:08:00-07:00	33.98628	-120.661	3.3	169	159.1
2024-05-20T03:09:00-07:00	33.98549	-120.66	2.9	154.9	159.9
2024-05-20T03:10:00-07:00	33.9847	-120.66	3.2	144.4	153.9
2024-05-20T03:11:00-07:00	33.98394	-120.66	3.2	155.5	146.7
2024-05-20T03:12:00-07:00	33.98326	-120.659	3	145.8	140.9
2024-05-20T03:13:00-07:00	33.98261	-120.658	2.9	141.3	136.7
2024-05-20T03:14:00-07:00	33.98198	-120.658	2.9	142.6	135.3
2024-05-20T03:15:00-07:00	33.98138	-120.657	2.9	144	129.5
2024-05-20T03:16:00-07:00	33.98085	-120.656	3.1	132.7	122.7
2024-05-20T03:17:00-07:00	33.98034	-120.655	3	133	123.1
2024-05-20T03:18:00-07:00	33.97984	-120.655	2.9	127.3	126
2024-05-20T03:19:00-07:00	33.97932	-120.654	2.9	126.5	125.2
2024-05-20T03:20:00-07:00	33.97881	-120.653	3.1	129.7	120.5

2024-05-20T03:21:00-07:00	33.9784	-120.652	2.8	110.4	117.6
2024-05-20T03:22:00-07:00	33.97794	-120.651	2.8	121.9	117.1
2024-05-20T03:23:00-07:00	33.97751	-120.651	2.8	131	120.4
2024-05-20T03:24:00-07:00	33.97707	-120.65	3.4	128.9	119.6
2024-05-20T03:25:00-07:00	33.97667	-120.649	2.9	117.4	115.4
2024-05-20T03:26:00-07:00	33.97627	-120.648	2.8	108.8	119.5
2024-05-20T03:27:00-07:00	33.97584	-120.647	2.9	119.5	117.6
2024-05-20T03:28:00-07:00	33.97545	-120.647	2.7	119.3	116.5
2024-05-20T03:29:00-07:00	33.97506	-120.646	2.9	116	116.7
2024-05-20T03:30:00-07:00	33.97462	-120.645	2.9	128.8	119.8
2024-05-20T03:31:00-07:00	33.97422	-120.644	2.9	105.7	120.7
2024-05-20T03:32:00-07:00	33.97375	-120.643	2.9	124.7	117.5
2024-05-20T03:33:00-07:00	33.97331	-120.642	3	115.2	117.9
2024-05-20T03:34:00-07:00	33.97286	-120.642	2.9	121.5	119
2024-05-20T03:35:00-07:00	33.97238	-120.641	3.2	126.9	117.6
2024-05-20T03:36:00-07:00	33.97196	-120.64	2.8	117.3	118.1
2024-05-20T03:37:00-07:00	33.97154	-120.639	2.8	117.2	116.7
2024-05-20T03:38:00-07:00	33.97109	-120.638	3	118.7	118.1
2024-05-20T03:39:00-07:00	33.97063	-120.638	2.9	119.8	119.1
2024-05-20T03:40:00-07:00	33.97016	-120.637	3.3	132	116.5
2024-05-20T03:41:00-07:00	33.96969	-120.636	2.9	127.4	119.9
2024-05-20T03:42:00-07:00	33.96924	-120.635	3.1	127.9	117.9
2024-05-20T03:43:00-07:00	33.96878	-120.634	2.9	115	118.7
2024-05-20T03:44:00-07:00	33.96831	-120.634	3	126.9	118.5
2024-05-20T03:45:00-07:00	33.96786	-120.633	2.8	120.1	118.5
2024-05-20T03:46:00-07:00	33.96744	-120.632	2.7	128	118.7
2024-05-20T03:47:00-07:00	33.96702	-120.631	3.2	117.2	118.8
2024-05-20T03:48:00-07:00	33.96652	-120.63	3.5	128.9	116.8
2024-05-20T03:49:00-07:00	33.96606	-120.629	3.4	121.7	117.1
2024-05-20T03:50:00-07:00	33.96561	-120.628	3.2	121.1	117.3
2024-05-20T03:51:00-07:00	33.96513	-120.627	3.6	114.9	119.3
2024-05-20T03:52:00-07:00	33.9646	-120.626	3.9	117	116.7
2024-05-20T03:53:00-07:00	33.96405	-120.625	3.9	116.4	117.1
2024-05-20T03:54:00-07:00	33.96349	-120.624	4.3	116.7	119.2
2024-05-20T03:55:00-07:00	33.96289	-120.623	4.3	118.8	119.2
2024-05-20T03:56:00-07:00	33.96229	-120.621	4.3	125.8	116.7
2024-05-20T03:57:00-07:00	33.9617	-120.62	4.3	120.6	119.5
2024-05-20T03:58:00-07:00	33.9611	-120.619	4.3	118.1	118.1
2024-05-20T03:59:00-07:00	33.96047	-120.618	4.3	122.3	117.8
2024-05-20T04:00:00-07:00	33.95989	-120.616	4.3	116.4	119.6
2024-05-20T04:01:00-07:00	33.95922	-120.615	4.3	129.1	121.1
2024-05-20T04:02:00-07:00	33.95856	-120.614	4.4	121.9	126.4
2024-05-20T04:03:00-07:00	33.95786	-120.613	4.3	120.4	126.6
2024-05-20T04:04:00-07:00	33.95712	-120.612	4.3	128.2	126.6

2024-05-20T04:05:00-07:00	33.9564	-120.61	4.3	125.1	127.2
2024-05-20T04:06:00-07:00	33.95565	-120.609	4.5	129.1	126.8
2024-05-20T04:07:00-07:00	33.95489	-120.608	4.5	128.3	124.7
2024-05-20T04:08:00-07:00	33.95417	-120.607	4.5	126.9	126.2
2024-05-20T04:09:00-07:00	33.95345	-120.606	4.7	125	126.1
2024-05-20T04:10:00-07:00	33.95272	-120.605	4.5	126.5	127.3
2024-05-20T04:11:00-07:00	33.952	-120.603	4.5	125.1	127
2024-05-20T04:12:00-07:00	33.95129	-120.602	4.6	120.7	127.5
2024-05-20T04:13:00-07:00	33.95055	-120.601	4.5	127.6	126.9
2024-05-20T04:14:00-07:00	33.9498	-120.6	4.4	129.9	125.4
2024-05-20T04:15:00-07:00	33.94909	-120.599	4.5	124.2	127.3
2024-05-20T04:16:00-07:00	33.94835	-120.597	4.5	121.2	125.4
2024-05-20T04:17:00-07:00	33.94764	-120.596	4.3	126.1	124.2
2024-05-20T04:18:00-07:00	33.9469	-120.595	4.4	125.7	126.1
2024-05-20T04:19:00-07:00	33.94616	-120.594	4.5	129.7	127.5
2024-05-20T04:20:00-07:00	33.94542	-120.592	4.5	127.1	126.2
2024-05-20T04:21:00-07:00	33.94466	-120.591	4.7	128.4	125.9
2024-05-20T04:22:00-07:00	33.94391	-120.59	4.4	128.6	125.3
2024-05-20T04:23:00-07:00	33.94316	-120.589	4.5	129.3	127.4
2024-05-20T04:24:00-07:00	33.94244	-120.588	4.5	122.7	127.9
2024-05-20T04:25:00-07:00	33.94168	-120.586	4.6	129.2	125.4
2024-05-20T04:26:00-07:00	33.94097	-120.585	4.5	125.8	128.2
2024-05-20T04:27:00-07:00	33.94023	-120.584	4.5	124.1	126.7
2024-05-20T04:28:00-07:00	33.93945	-120.583	4.5	129.5	123.5
2024-05-20T04:29:00-07:00	33.9387	-120.582	4.4	131.1	126.1
2024-05-20T04:30:00-07:00	33.93797	-120.58	4.5	122.7	127.2
2024-05-20T04:31:00-07:00	33.93722	-120.579	4.6	129.4	126.8
2024-05-20T04:32:00-07:00	33.93646	-120.578	4.5	127.1	126
2024-05-20T04:33:00-07:00	33.93571	-120.577	4.5	129.1	126.2
2024-05-20T04:34:00-07:00	33.93498	-120.576	4.6	133	127.5
2024-05-20T04:35:00-07:00	33.93421	-120.574	4.4	128.5	126.1
2024-05-20T04:36:00-07:00	33.93347	-120.573	4.5	128.6	124.5
2024-05-20T04:37:00-07:00	33.93272	-120.572	4.3	130.4	126.9
2024-05-20T04:38:00-07:00	33.93195	-120.571	4.5	126.2	125.3
2024-05-20T04:39:00-07:00	33.93119	-120.57	4.5	131.8	126.8
2024-05-20T04:40:00-07:00	33.93043	-120.568	4.4	125.8	128.4
2024-05-20T04:41:00-07:00	33.9297	-120.567	4.5	124.3	124.3
2024-05-20T04:42:00-07:00	33.92896	-120.566	4.5	124.1	125.5
2024-05-20T04:43:00-07:00	33.92822	-120.565	4.5	129.2	127.1
2024-05-20T04:44:00-07:00	33.92746	-120.564	4.4	121.2	125.6
2024-05-20T04:45:00-07:00	33.92673	-120.562	4.5	130.6	125.2
2024-05-20T04:46:00-07:00	33.92599	-120.561	4.4	129.7	126.6
2024-05-20T04:47:00-07:00	33.92525	-120.56	4.2	125.3	126.6
2024-05-20T04:48:00-07:00	33.92448	-120.559	4.5	132.8	127.6

2024-05-20T04:49:00-07:00	33.92374	-120.558	4.5	123.6	124.2
2024-05-20T04:50:00-07:00	33.92303	-120.557	4.4	126.5	125.3
2024-05-20T04:51:00-07:00	33.92231	-120.556	4.6	126.6	128.2
2024-05-20T04:52:00-07:00	33.92154	-120.554	4.4	129.9	126.6
2024-05-20T04:53:00-07:00	33.92077	-120.553	4.6	129.8	125.7
2024-05-20T04:54:00-07:00	33.92005	-120.552	4.3	125.3	127.1
2024-05-20T04:55:00-07:00	33.91933	-120.551	4.1	126.6	127.7
2024-05-20T04:56:00-07:00	33.91864	-120.55	4.2	118.8	125
2024-05-20T04:57:00-07:00	33.91794	-120.549	4.4	127.8	123.2
2024-05-20T04:58:00-07:00	33.91726	-120.547	4.4	127.2	123.3
2024-05-20T04:59:00-07:00	33.91655	-120.546	4.5	125.7	123.3
2024-05-20T05:00:00-07:00	33.91589	-120.545	4.5	119.9	125
2024-05-20T05:01:00-07:00	33.91519	-120.544	4.3	118.2	124.8
2024-05-20T05:02:00-07:00	33.91449	-120.543	4.4	131.7	122.3
2024-05-20T05:03:00-07:00	33.91381	-120.541	4.2	123.6	124.5
2024-05-20T05:04:00-07:00	33.9131	-120.54	4.4	129	123.7
2024-05-20T05:05:00-07:00	33.91242	-120.539	4.3	117.4	124
2024-05-20T05:06:00-07:00	33.91173	-120.538	4.3	122.8	125
2024-05-20T05:07:00-07:00	33.91102	-120.537	4.2	122.3	125.9
2024-05-20T05:08:00-07:00	33.91029	-120.535	4.7	129.9	121.9
2024-05-20T05:09:00-07:00	33.90961	-120.534	4.3	123.6	124
2024-05-20T05:10:00-07:00	33.90893	-120.533	4.5	122	126.4
2024-05-20T05:11:00-07:00	33.90823	-120.532	4.3	123.9	126.6
2024-05-20T05:12:00-07:00	33.90753	-120.531	4.2	123.2	126.4
2024-05-20T05:13:00-07:00	33.90679	-120.529	4.4	123.1	123.1
2024-05-20T05:14:00-07:00	33.9061	-120.528	4.4	127.5	123.5
2024-05-20T05:15:00-07:00	33.90536	-120.527	4.5	130.3	123.4
2024-05-20T05:16:00-07:00	33.90465	-120.526	4.4	128	123.4
2024-05-20T05:17:00-07:00	33.90391	-120.525	4.2	124.8	125.6
2024-05-20T05:18:00-07:00	33.90314	-120.524	4.4	124	124.9
2024-05-20T05:19:00-07:00	33.90238	-120.522	4.7	125.8	123.9
2024-05-20T05:20:00-07:00	33.90163	-120.521	4.4	134.8	123.5
2024-05-20T05:21:00-07:00	33.9009	-120.52	4.3	125.9	125.1
2024-05-20T05:22:00-07:00	33.90017	-120.519	4.3	124.9	123.1
2024-05-20T05:23:00-07:00	33.89948	-120.518	4.5	124.9	121.7
2024-05-20T05:24:00-07:00	33.89877	-120.517	4.2	125.7	120.4
2024-05-20T05:25:00-07:00	33.89811	-120.515	4.1	122.2	117.9
2024-05-20T05:26:00-07:00	33.89748	-120.514	4.2	124.5	118.8
2024-05-20T05:27:00-07:00	33.89683	-120.513	4.5	129.3	119.4
2024-05-20T05:28:00-07:00	33.8962	-120.512	4.3	120.4	118.2
2024-05-20T05:29:00-07:00	33.89553	-120.511	4.1	123.8	119.9
2024-05-20T05:30:00-07:00	33.89489	-120.509	4.3	127	120.2
2024-05-20T05:31:00-07:00	33.89422	-120.508	4.3	124.6	118.1
2024-05-20T05:32:00-07:00	33.89354	-120.507	4.2	127.6	119.2

2024-05-20T05:33:00-07:00	33.89286	-120.506	4.3	126.7	118.6
2024-05-20T05:34:00-07:00	33.89223	-120.505	4.1	119.5	119.4
2024-05-20T05:35:00-07:00	33.89156	-120.504	4.1	126.7	120.1
2024-05-20T05:36:00-07:00	33.89089	-120.503	3.9	125.5	119.2
2024-05-20T05:37:00-07:00	33.89025	-120.501	4.1	115.6	119.5
2024-05-20T05:38:00-07:00	33.88959	-120.5	4.2	125.5	119.4
2024-05-20T05:39:00-07:00	33.88893	-120.499	4.2	126	116.6
2024-05-20T05:40:00-07:00	33.88832	-120.498	4.3	122.4	119.1
2024-05-20T05:41:00-07:00	33.88767	-120.497	4.4	122.9	121.1
2024-05-20T05:42:00-07:00	33.887	-120.496	4.3	125.9	118
2024-05-20T05:43:00-07:00	33.88636	-120.494	4	124.9	120.1
2024-05-20T05:44:00-07:00	33.88574	-120.493	4.3	119.6	116.8
2024-05-20T05:45:00-07:00	33.8851	-120.492	4.1	122.4	120.6
2024-05-20T05:46:00-07:00	33.88446	-120.491	4.3	124.1	118.1
2024-05-20T05:47:00-07:00	33.88383	-120.49	4.5	127.3	118.3
2024-05-20T05:48:00-07:00	33.88322	-120.488	4.2	113.7	119.6
2024-05-20T05:49:00-07:00	33.88263	-120.487	4.4	121.8	116.7
2024-05-20T05:50:00-07:00	33.88204	-120.486	4.2	120.4	119.8
2024-05-20T05:51:00-07:00	33.88142	-120.485	4.3	122.5	121.8
2024-05-20T05:52:00-07:00	33.88079	-120.483	4.3	126.8	119.1
2024-05-20T05:53:00-07:00	33.8802	-120.482	4.4	118.3	118.7
2024-05-20T05:54:00-07:00	33.87958	-120.481	4.4	123.3	118.4
2024-05-20T05:55:00-07:00	33.87894	-120.48	4.4	123.6	119.6
2024-05-20T05:56:00-07:00	33.8783	-120.479	4.2	126	119
2024-05-20T05:57:00-07:00	33.87764	-120.477	4.4	124.9	120.9
2024-05-20T05:58:00-07:00	33.87698	-120.476	4.3	126.5	121.1
2024-05-20T05:59:00-07:00	33.87637	-120.475	4.1	115.8	123.9
2024-05-20T06:00:00-07:00	33.87573	-120.474	4.3	122.4	118.9
2024-05-20T06:01:00-07:00	33.8751	-120.473	4.5	118.5	121.5
2024-05-20T06:02:00-07:00	33.87443	-120.471	4.6	124.7	122.7
2024-05-20T06:03:00-07:00	33.87379	-120.47	4.1	124.4	121.6
2024-05-20T06:04:00-07:00	33.87314	-120.469	4	124.7	122.1
2024-05-20T06:05:00-07:00	33.87246	-120.468	4.2	127.4	119.9
2024-05-20T06:06:00-07:00	33.87181	-120.467	4.4	124.5	122
2024-05-20T06:07:00-07:00	33.8711	-120.465	4.4	127.4	120.5
2024-05-20T06:08:00-07:00	33.87042	-120.464	4.1	125.2	121.9
2024-05-20T06:09:00-07:00	33.86973	-120.463	4.2	123.8	121.9
2024-05-20T06:10:00-07:00	33.86905	-120.462	4.3	123.3	122
2024-05-20T06:11:00-07:00	33.86835	-120.461	4.4	123.3	122.3
2024-05-20T06:12:00-07:00	33.86769	-120.46	4.2	125.4	120.8
2024-05-20T06:13:00-07:00	33.86698	-120.458	4.4	130.8	122.6
2024-05-20T06:14:00-07:00	33.86626	-120.457	4.4	131.3	120.8
2024-05-20T06:15:00-07:00	33.86559	-120.456	4.3	125	120.7
2024-05-20T06:16:00-07:00	33.86486	-120.455	4.4	122.4	123.5

2024-05-20T06:17:00-07:00	33.86415	-120.454	4.3	123.1	120.3
2024-05-20T06:18:00-07:00	33.86345	-120.453	4.1	124.3	121.4
2024-05-20T06:19:00-07:00	33.86276	-120.451	4.2	124.7	118.4
2024-05-20T06:20:00-07:00	33.86206	-120.45	4.3	124.2	121.5
2024-05-20T06:21:00-07:00	33.86135	-120.449	4.2	119.7	123.6
2024-05-20T06:22:00-07:00	33.86066	-120.448	4.2	127	122
2024-05-20T06:23:00-07:00	33.85996	-120.447	4.3	126.9	122.5
2024-05-20T06:24:00-07:00	33.85927	-120.446	4.4	125.1	121.5
2024-05-20T06:25:00-07:00	33.85861	-120.444	4.3	123.8	120.4
2024-05-20T06:26:00-07:00	33.85793	-120.443	4.3	122.7	122.1
2024-05-20T06:27:00-07:00	33.85722	-120.442	4.3	128.7	119.2
2024-05-20T06:28:00-07:00	33.85654	-120.441	4.2	121.7	125
2024-05-20T06:29:00-07:00	33.85585	-120.44	4.4	123.4	120.3
2024-05-20T06:30:00-07:00	33.85521	-120.438	4.3	120.8	123.3
2024-05-20T06:31:00-07:00	33.85452	-120.437	4.1	122.7	124.9
2024-05-20T06:32:00-07:00	33.85382	-120.436	4.2	125.2	124
2024-05-20T06:33:00-07:00	33.85315	-120.435	4	126.4	123.6
2024-05-20T06:34:00-07:00	33.85247	-120.434	4.2	125.6	123.8
2024-05-20T06:35:00-07:00	33.8518	-120.433	4.1	124.3	121.4
2024-05-20T06:36:00-07:00	33.85116	-120.432	3.9	129	122
2024-05-20T06:37:00-07:00	33.85052	-120.431	4.1	126.8	123.6
2024-05-20T06:38:00-07:00	33.84989	-120.429	4	124.6	124.2
2024-05-20T06:39:00-07:00	33.84924	-120.428	4.2	120.6	123.8
2024-05-20T06:40:00-07:00	33.8486	-120.427	4.1	125.5	123
2024-05-20T06:41:00-07:00	33.84796	-120.426	4	126.4	124.5
2024-05-20T06:42:00-07:00	33.84732	-120.425	4.3	126.4	122.3
2024-05-20T06:43:00-07:00	33.84668	-120.424	3.9	122.6	123.5
2024-05-20T06:44:00-07:00	33.84601	-120.423	4	126.6	123.9
2024-05-20T06:45:00-07:00	33.84532	-120.422	4.1	124.8	125
2024-05-20T06:46:00-07:00	33.84464	-120.421	4.1	122.3	123.1
2024-05-20T06:47:00-07:00	33.84395	-120.42	4	129.8	124.8
2024-05-20T06:48:00-07:00	33.84327	-120.419	4	129.3	124.7
2024-05-20T06:49:00-07:00	33.8426	-120.418	4.3	128.2	124.1
2024-05-20T06:50:00-07:00	33.84192	-120.416	4	130.9	125.3
2024-05-20T06:51:00-07:00	33.84122	-120.415	4.1	128.2	122.9
2024-05-20T06:52:00-07:00	33.84054	-120.414	4	127.3	122.4
2024-05-20T06:53:00-07:00	33.83985	-120.413	4	130.7	122.9
2024-05-20T06:54:00-07:00	33.83917	-120.412	4.2	126.9	123.6
2024-05-20T06:55:00-07:00	33.83848	-120.411	4	129.3	125.5
2024-05-20T06:56:00-07:00	33.83778	-120.41	4.1	127.9	122.8
2024-05-20T06:57:00-07:00	33.83709	-120.409	4	126.4	121.4
2024-05-20T06:58:00-07:00	33.83639	-120.408	4.1	128.3	124.3
2024-05-20T06:59:00-07:00	33.83567	-120.407	3.9	132.3	123.6
2024-05-20T07:00:00-07:00	33.83499	-120.406	3.9	124.7	123.1

2024-05-20T07:01:00-07:00	33.83433	-120.405	3.9	130	122.8
2024-05-20T07:02:00-07:00	33.83367	-120.404	3.7	131	122
2024-05-20T07:03:00-07:00	33.83302	-120.403	3.8	131.3	122.3
2024-05-20T07:04:00-07:00	33.83238	-120.402	3.6	129.7	124.3
2024-05-20T07:05:00-07:00	33.83171	-120.401	3.9	129.5	126.8
2024-05-20T07:06:00-07:00	33.83106	-120.4	3.7	124	123.1
2024-05-20T07:07:00-07:00	33.8304	-120.399	4.1	127.9	122.5
2024-05-20T07:08:00-07:00	33.82975	-120.398	3.8	129.6	122.5
2024-05-20T07:09:00-07:00	33.82911	-120.397	3.6	130	123.5
2024-05-20T07:10:00-07:00	33.82847	-120.396	3.8	123.9	123
2024-05-20T07:11:00-07:00	33.8278	-120.395	4.1	128.5	122.9
2024-05-20T07:12:00-07:00	33.82711	-120.394	3.9	128.2	122.1
2024-05-20T07:13:00-07:00	33.82646	-120.393	3.9	128.2	120.2
2024-05-20T07:14:00-07:00	33.82581	-120.392	3.9	131	120.2
2024-05-20T07:15:00-07:00	33.82514	-120.391	4	126.8	121.1
2024-05-20T07:16:00-07:00	33.8245	-120.389	3.9	127.4	120.3
2024-05-20T07:17:00-07:00	33.82387	-120.388	4	125.6	121.5
2024-05-20T07:18:00-07:00	33.82323	-120.387	4	122.8	123
2024-05-20T07:19:00-07:00	33.82255	-120.386	3.8	125.1	121.6
2024-05-20T07:20:00-07:00	33.82191	-120.385	3.9	130	121
2024-05-20T07:21:00-07:00	33.82122	-120.384	4.1	130.2	122.5
2024-05-20T07:22:00-07:00	33.82051	-120.383	3.9	130.6	121.3
2024-05-20T07:23:00-07:00	33.81981	-120.382	4	130.6	121.3
2024-05-20T07:24:00-07:00	33.81912	-120.381	4	130.6	123.2
2024-05-20T07:25:00-07:00	33.81843	-120.38	3.9	128.4	121.1
2024-05-20T07:26:00-07:00	33.81776	-120.379	3.9	130.1	120
2024-05-20T07:27:00-07:00	33.81715	-120.378	3.7	120.2	118
2024-05-20T07:28:00-07:00	33.81654	-120.377	3.7	125.7	118.7
2024-05-20T07:29:00-07:00	33.81594	-120.376	3.7	125.2	117.2
2024-05-20T07:30:00-07:00	33.81535	-120.375	3.7	122.3	119
2024-05-20T07:31:00-07:00	33.81478	-120.374	3.6	123.2	117.9
2024-05-20T07:32:00-07:00	33.81422	-120.373	3.6	123.4	116.7
2024-05-20T07:33:00-07:00	33.8136	-120.372	3.9	131.5	117.1
2024-05-20T07:34:00-07:00	33.81304	-120.371	3.9	123	118
2024-05-20T07:35:00-07:00	33.81246	-120.37	3.8	121.1	116
2024-05-20T07:36:00-07:00	33.81193	-120.369	3.7	118.5	115.3
2024-05-20T07:37:00-07:00	33.81138	-120.368	3.6	122.5	117.1
2024-05-20T07:38:00-07:00	33.81082	-120.367	3.8	126.3	117
2024-05-20T07:39:00-07:00	33.81025	-120.366	4	130.3	114.7
2024-05-20T07:40:00-07:00	33.80971	-120.365	3.9	118.7	116.4
2024-05-20T07:41:00-07:00	33.80915	-120.364	3.7	123	117
2024-05-20T07:42:00-07:00	33.80859	-120.362	3.6	122.7	118.3
2024-05-20T07:43:00-07:00	33.80804	-120.361	3.6	123.1	115.9
2024-05-20T07:44:00-07:00	33.80752	-120.36	3.7	123.1	117.1

2024-05-20T07:45:00-07:00	33.80697	-120.359	3.8	122.6	116.2
2024-05-20T07:46:00-07:00	33.80646	-120.358	3.8	119.8	115.5
2024-05-20T07:47:00-07:00	33.80597	-120.357	3.7	119.3	115.6
2024-05-20T07:48:00-07:00	33.80546	-120.356	3.8	117.5	114.5
2024-05-20T07:49:00-07:00	33.80496	-120.355	3.6	119.9	117.9
2024-05-20T07:50:00-07:00	33.80441	-120.354	3.5	121.3	119.2
2024-05-20T07:51:00-07:00	33.80387	-120.353	3.6	120.2	116.2
2024-05-20T07:52:00-07:00	33.80334	-120.352	3.6	119.4	117.1
2024-05-20T07:53:00-07:00	33.80279	-120.351	3.6	120.3	118.4
2024-05-20T07:54:00-07:00	33.80221	-120.35	3.8	122.7	116
2024-05-20T07:55:00-07:00	33.80172	-120.349	3.4	117.3	115.7
2024-05-20T07:56:00-07:00	33.8012	-120.348	3.5	119.5	116.1
2024-05-20T07:57:00-07:00	33.80069	-120.347	3.5	124.5	115.6
2024-05-20T07:58:00-07:00	33.80017	-120.346	3.5	120.5	117.6
2024-05-20T07:59:00-07:00	33.79961	-120.345	3.8	126.9	116.9
2024-05-20T08:00:00-07:00	33.79909	-120.344	3.7	121.5	116.8
2024-05-20T08:01:00-07:00	33.79855	-120.343	3.7	121.8	117.1
2024-05-20T08:02:00-07:00	33.79802	-120.342	3.8	122.9	117.3
2024-05-20T08:03:00-07:00	33.79745	-120.341	3.5	123.4	117.1
2024-05-20T08:04:00-07:00	33.79689	-120.34	3.5	125.2	116.6
2024-05-20T08:05:00-07:00	33.79636	-120.339	3.6	121.6	116.1
2024-05-20T08:06:00-07:00	33.79585	-120.338	3.6	119.3	119.5
2024-05-20T08:07:00-07:00	33.79533	-120.337	3.5	117.9	114.9
2024-05-20T08:08:00-07:00	33.79478	-120.336	3.7	127.7	114.8
2024-05-20T08:09:00-07:00	33.79426	-120.335	3.8	122.2	116.6
2024-05-20T08:10:00-07:00	33.79376	-120.334	3.6	117	118.6
2024-05-20T08:11:00-07:00	33.79321	-120.332	3.7	126.2	117.1
2024-05-20T08:12:00-07:00	33.79266	-120.331	3.6	120.6	116.2
2024-05-20T08:13:00-07:00	33.79212	-120.33	3.6	122.4	116.5
2024-05-20T08:14:00-07:00	33.79156	-120.329	3.6	119.4	118.5
2024-05-20T08:15:00-07:00	33.79097	-120.328	3.8	124.1	118.4
2024-05-20T08:16:00-07:00	33.79039	-120.327	3.9	129.5	117.4
2024-05-20T08:17:00-07:00	33.78984	-120.326	3.6	122.8	116.8
2024-05-20T08:18:00-07:00	33.78928	-120.325	3.6	123.1	115.9
2024-05-20T08:19:00-07:00	33.78876	-120.324	3.6	120.5	116.4
2024-05-20T08:20:00-07:00	33.78818	-120.323	3.7	126	116.8
2024-05-20T08:21:00-07:00	33.78763	-120.322	3.7	124.2	116.3
2024-05-20T08:22:00-07:00	33.78709	-120.321	3.7	116.7	117
2024-05-20T08:23:00-07:00	33.78654	-120.32	3.6	118.8	114.4
2024-05-20T08:24:00-07:00	33.78601	-120.319	3.8	121.9	116.5
2024-05-20T08:25:00-07:00	33.78544	-120.318	3.5	125.5	120
2024-05-20T08:26:00-07:00	33.78485	-120.317	3.7	123.9	117.5
2024-05-20T08:27:00-07:00	33.78428	-120.316	3.5	123.8	117
2024-05-20T08:28:00-07:00	33.78375	-120.315	3.4	117.1	116.9

2024-05-20T08:29:00-07:00	33.78321	-120.314	3.6	123.2	118.7
2024-05-20T08:30:00-07:00	33.78269	-120.313	3.6	114.3	117.2
2024-05-20T08:31:00-07:00	33.78212	-120.312	3.7	126.4	118.2
2024-05-20T08:32:00-07:00	33.78159	-120.311	3.6	123.7	117.5
2024-05-20T08:33:00-07:00	33.78108	-120.31	3.5	118.8	118.4
2024-05-20T08:34:00-07:00	33.78053	-120.309	3.8	120.7	115
2024-05-20T08:35:00-07:00	33.77998	-120.308	3.7	119.7	115.4
2024-05-20T08:36:00-07:00	33.77943	-120.307	3.9	119.6	115.5
2024-05-20T08:37:00-07:00	33.77887	-120.306	3.9	125	117.3
2024-05-20T08:38:00-07:00	33.77833	-120.305	3.6	120.6	118
2024-05-20T08:39:00-07:00	33.77779	-120.303	3.7	124.8	116.3
2024-05-20T08:40:00-07:00	33.77723	-120.302	4	126.9	117.7
2024-05-20T08:41:00-07:00	33.77668	-120.301	3.8	116.7	116.4
2024-05-20T08:42:00-07:00	33.77612	-120.3	3.8	125.6	116.4
2024-05-20T08:43:00-07:00	33.77557	-120.299	3.8	123.8	117.5
2024-05-20T08:44:00-07:00	33.77501	-120.298	3.8	124.4	123
2024-05-20T08:45:00-07:00	33.77434	-120.297	4.1	132.3	122.2
2024-05-20T08:46:00-07:00	33.77371	-120.296	4.1	123.1	123.8
2024-05-20T08:47:00-07:00	33.77305	-120.295	3.8	130.9	124.5
2024-05-20T08:48:00-07:00	33.77239	-120.294	4	125.3	122.5
2024-05-20T08:49:00-07:00	33.77172	-120.293	4	129	121.7
2024-05-20T08:50:00-07:00	33.77105	-120.292	4.1	126.1	124.3
2024-05-20T08:51:00-07:00	33.77037	-120.29	4.2	129	124.8
2024-05-20T08:52:00-07:00	33.76968	-120.289	4.2	122.1	123.4
2024-05-20T08:53:00-07:00	33.76898	-120.288	4	127.5	124.7
2024-05-20T08:54:00-07:00	33.7683	-120.287	4	128.6	123.3
2024-05-20T08:55:00-07:00	33.7676	-120.286	4.1	131.5	123.4
2024-05-20T08:56:00-07:00	33.76693	-120.285	4	124.8	123.1
2024-05-20T08:57:00-07:00	33.76627	-120.284	4	125.6	123.3
2024-05-20T08:58:00-07:00	33.76561	-120.283	4.2	123.3	123.4
2024-05-20T08:59:00-07:00	33.76491	-120.282	4.1	126	122.9
2024-05-20T09:00:00-07:00	33.76422	-120.281	4	131.2	123.9
2024-05-20T09:01:00-07:00	33.76355	-120.28	4	124	122.7
2024-05-20T09:02:00-07:00	33.76286	-120.278	4	129.5	120.7
2024-05-20T09:03:00-07:00	33.76219	-120.277	4.4	128.2	122.7
2024-05-20T09:04:00-07:00	33.76148	-120.276	4.3	126	123.3
2024-05-20T09:05:00-07:00	33.7608	-120.275	4.1	128	123.1
2024-05-20T09:06:00-07:00	33.76011	-120.274	4.2	126	123.8
2024-05-20T09:07:00-07:00	33.75944	-120.273	4.1	125.9	123.5
2024-05-20T09:08:00-07:00	33.75873	-120.272	4	130	124.7
2024-05-20T09:09:00-07:00	33.75804	-120.271	4.2	128.8	123.9
2024-05-20T09:10:00-07:00	33.75735	-120.27	4.2	129.7	123.4
2024-05-20T09:11:00-07:00	33.75665	-120.268	4.1	132.7	127.1
2024-05-20T09:12:00-07:00	33.7559	-120.267	4.2	129.8	126.3

2024-05-20T09:13:00-07:00	33.75515	-120.266	4.2	126.5	127
2024-05-20T09:14:00-07:00	33.75441	-120.265	4.1	132.2	125.4
2024-05-20T09:15:00-07:00	33.75367	-120.264	4.4	132.6	125.6
2024-05-20T09:16:00-07:00	33.75296	-120.263	4.3	125.2	125.9
2024-05-20T09:17:00-07:00	33.75223	-120.262	4.2	129.7	124.4
2024-05-20T09:18:00-07:00	33.75152	-120.261	4.3	126.6	126
2024-05-20T09:19:00-07:00	33.75079	-120.26	4.3	127.5	125.8
2024-05-20T09:20:00-07:00	33.75003	-120.258	4.3	125.5	129.4
2024-05-20T09:21:00-07:00	33.74929	-120.257	4.3	129.9	125.1
2024-05-20T09:22:00-07:00	33.74852	-120.256	4.3	130.2	126.3
2024-05-20T09:23:00-07:00	33.74774	-120.255	4.2	131.1	126.9
2024-05-20T09:24:00-07:00	33.74696	-120.254	4.2	131.9	125
2024-05-20T09:25:00-07:00	33.74618	-120.253	4.5	132	127.4
2024-05-20T09:26:00-07:00	33.74543	-120.252	4.3	125.8	124
2024-05-20T09:27:00-07:00	33.74469	-120.251	4.3	125.6	126.2
2024-05-20T09:28:00-07:00	33.74389	-120.25	4.3	132.5	124.8
2024-05-20T09:29:00-07:00	33.74313	-120.249	4	131.8	124
2024-05-20T09:30:00-07:00	33.7424	-120.248	4.4	131.1	124.9
2024-05-20T09:31:00-07:00	33.74166	-120.247	4.3	130.8	123.9
2024-05-20T09:32:00-07:00	33.7409	-120.245	4.1	130.6	126.7
2024-05-20T09:33:00-07:00	33.74013	-120.244	4.2	129.6	123.6
2024-05-20T09:34:00-07:00	33.73939	-120.243	4.3	130.3	124.9
2024-05-20T09:35:00-07:00	33.73864	-120.242	4.4	131.6	126.6
2024-05-20T09:36:00-07:00	33.7379	-120.241	4.4	130.5	122.9
2024-05-20T09:37:00-07:00	33.73719	-120.24	4.2	126.6	125.3
2024-05-20T09:38:00-07:00	33.73646	-120.239	4.2	126.1	124.6
2024-05-20T09:39:00-07:00	33.73571	-120.238	4.4	132.1	126
2024-05-20T09:40:00-07:00	33.73497	-120.237	4.4	129.5	125
2024-05-20T09:41:00-07:00	33.73422	-120.235	4.3	134.6	124.3
2024-05-20T09:42:00-07:00	33.73349	-120.234	4.3	124.7	124.6
2024-05-20T09:43:00-07:00	33.73276	-120.233	4.3	121.8	125.9
2024-05-20T09:44:00-07:00	33.73204	-120.232	4.2	128.2	123.3
2024-05-20T09:45:00-07:00	33.73129	-120.231	4.4	132.4	126
2024-05-20T09:46:00-07:00	33.73055	-120.23	4.2	125.8	125.4
2024-05-20T09:47:00-07:00	33.72982	-120.229	4.2	128.1	124.9
2024-05-20T09:48:00-07:00	33.72906	-120.227	4.4	124.7	126.9
2024-05-20T09:49:00-07:00	33.72832	-120.226	4.3	127.9	125.1
2024-05-20T09:50:00-07:00	33.72759	-120.225	4.2	131.3	123.2
2024-05-20T09:51:00-07:00	33.72688	-120.224	4.2	128.3	125
2024-05-20T09:52:00-07:00	33.72618	-120.223	4.2	131.9	125.7
2024-05-20T09:53:00-07:00	33.72545	-120.222	4.1	125.3	124.8
2024-05-20T09:54:00-07:00	33.72471	-120.221	4.1	131.1	124.4
2024-05-20T09:55:00-07:00	33.72399	-120.22	4.1	131.2	123.7
2024-05-20T09:56:00-07:00	33.72332	-120.219	4	121.3	120.2

2024-05-20T09:57:00-07:00	33.72266	-120.217	4.2	126.7	121.7
2024-05-20T09:58:00-07:00	33.72202	-120.216	4.1	127.1	117.5
2024-05-20T09:59:00-07:00	33.72138	-120.215	4	125.1	119.4
2024-05-20T10:00:00-07:00	33.72076	-120.214	4.1	122.2	119.2
2024-05-20T10:01:00-07:00	33.72015	-120.213	3.8	127.2	119.5
2024-05-20T10:02:00-07:00	33.71963	-120.212	3.2	121.4	119.3
2024-05-20T10:03:00-07:00	33.7191	-120.211	3	135.9	120.2
2024-05-20T10:04:00-07:00	33.7186	-120.21	2.9	130	118.3
2024-05-20T10:05:00-07:00	33.71812	-120.21	3.1	124.7	116.9
2024-05-20T10:06:00-07:00	33.71765	-120.209	2.9	127.8	119.6
2024-05-20T10:07:00-07:00	33.7172	-120.208	2.9	124.4	118.7
2024-05-20T10:08:00-07:00	33.71672	-120.207	2.9	127.2	117.8
2024-05-20T10:09:00-07:00	33.71624	-120.206	3.1	131.5	116.5
2024-05-20T10:10:00-07:00	33.71576	-120.206	3	131.7	117.8
2024-05-20T10:11:00-07:00	33.71529	-120.205	3.1	129.2	118.3
2024-05-20T10:12:00-07:00	33.7148	-120.204	2.7	125.1	116
2024-05-20T10:13:00-07:00	33.7143	-120.203	3	125.9	117.9
2024-05-20T10:14:00-07:00	33.7139	-120.203	1.8	125.1	108.8
2024-05-20T10:15:00-07:00	33.71351	-120.202	3.1	127.9	107.7
2024-05-20T10:16:00-07:00	33.71312	-120.201	3.2	125.3	106
2024-05-20T10:17:00-07:00	33.71278	-120.2	3	111.6	105.8
2024-05-20T10:18:00-07:00	33.71244	-120.199	3	111.2	103.8
2024-05-20T10:19:00-07:00	33.71213	-120.199	2	127.6	102
2024-05-20T10:20:00-07:00	33.71185	-120.198	2.9	123.4	107
2024-05-20T10:21:00-07:00	33.71148	-120.197	3	112.7	105.5
2024-05-20T10:22:00-07:00	33.71113	-120.196	2.9	116.6	105.6
2024-05-20T10:23:00-07:00	33.71082	-120.195	3	116.9	102.6
2024-05-20T10:24:00-07:00	33.7105	-120.194	3.3	113.7	103
2024-05-20T10:25:00-07:00	33.7102	-120.193	4.4	107.3	98.9
2024-05-20T10:26:00-07:00	33.7099	-120.192	4.8	102.2	99.3
2024-05-20T10:27:00-07:00	33.70964	-120.19	5.4	99.3	96.4
2024-05-20T10:28:00-07:00	33.70937	-120.188	5.3	100	96.5
2024-05-20T10:29:00-07:00	33.70908	-120.186	5.4	100.8	100.5
2024-05-20T10:30:00-07:00	33.7088	-120.185	5.5	99.9	99.6
2024-05-20T10:31:00-07:00	33.70849	-120.183	5.6	102.7	96
2024-05-20T10:32:00-07:00	33.70819	-120.181	5.6	100.3	100.4
2024-05-20T10:33:00-07:00	33.70789	-120.179	5.5	102.6	98.7
2024-05-20T10:34:00-07:00	33.70761	-120.177	5.5	102.2	100.5
2024-05-20T10:35:00-07:00	33.70729	-120.176	5.4	103	100.9
2024-05-20T10:36:00-07:00	33.70697	-120.174	5.5	106.3	100.7
2024-05-20T10:37:00-07:00	33.70665	-120.172	5.5	107.4	101.8
2024-05-20T10:38:00-07:00	33.70634	-120.17	5.4	98.8	102.2
2024-05-20T10:39:00-07:00	33.70601	-120.169	5.5	99.7	100.8
2024-05-20T10:40:00-07:00	33.70566	-120.167	5.5	105.2	101.2

2024-05-20T10:41:00-07:00	33.70533	-120.165	5.4	102.3	100.8
2024-05-20T10:42:00-07:00	33.70497	-120.163	5.4	103.3	101.9
2024-05-20T10:43:00-07:00	33.70463	-120.162	5.5	104.7	100
2024-05-20T10:44:00-07:00	33.70431	-120.16	5.3	105	100.3
2024-05-20T10:45:00-07:00	33.70397	-120.158	5.3	102.7	100.3
2024-05-20T10:46:00-07:00	33.70364	-120.156	5.2	104.2	100.8
2024-05-20T10:47:00-07:00	33.70332	-120.155	5.4	101.9	100.5
2024-05-20T10:48:00-07:00	33.703	-120.153	5.3	101.7	99.1
2024-05-20T10:49:00-07:00	33.7027	-120.151	5.3	106	102.4
2024-05-20T10:50:00-07:00	33.7024	-120.149	5.4	102.6	102.6
2024-05-20T10:51:00-07:00	33.70208	-120.148	5.3	105.7	103.1
2024-05-20T10:52:00-07:00	33.70174	-120.146	5.4	103.8	101.8
2024-05-20T10:53:00-07:00	33.70138	-120.144	5.3	101.9	102.5
2024-05-20T10:54:00-07:00	33.70104	-120.142	5.4	101	103
2024-05-20T10:55:00-07:00	33.70068	-120.141	5.2	102	105.1
2024-05-20T10:56:00-07:00	33.70032	-120.139	5.3	103.5	102.1
2024-05-20T10:57:00-07:00	33.69998	-120.137	5.2	102.1	103.4
2024-05-20T10:58:00-07:00	33.69963	-120.136	5.2	105.3	101.9
2024-05-20T10:59:00-07:00	33.69929	-120.134	5.4	103.1	100.5
2024-05-20T11:00:00-07:00	33.69896	-120.132	5.2	102.6	103.7
2024-05-20T11:01:00-07:00	33.69858	-120.13	5.1	106	101.9
2024-05-20T11:02:00-07:00	33.69819	-120.129	5.5	105.7	101.9
2024-05-20T11:03:00-07:00	33.69784	-120.127	5.2	105.4	103
2024-05-20T11:04:00-07:00	33.69745	-120.125	5.4	104	102.6
2024-05-20T11:05:00-07:00	33.69703	-120.124	5.5	106.9	102.7
2024-05-20T11:06:00-07:00	33.69668	-120.122	5.3	101.4	103.1
2024-05-20T11:07:00-07:00	33.69631	-120.12	5.4	107.1	101.7
2024-05-20T11:08:00-07:00	33.69591	-120.118	5.3	103.3	102.3
2024-05-20T11:09:00-07:00	33.69557	-120.117	5.3	104.8	102.3
2024-05-20T11:10:00-07:00	33.69527	-120.115	5.4	103.6	104.2
2024-05-20T11:11:00-07:00	33.69492	-120.113	5.3	104.3	103.1
2024-05-20T11:12:00-07:00	33.69464	-120.111	5.2	100.6	105
2024-05-20T11:13:00-07:00	33.69433	-120.11	5.3	99.7	101.4
2024-05-20T11:14:00-07:00	33.69401	-120.108	5.3	106.3	102.5
2024-05-20T11:15:00-07:00	33.69371	-120.106	5.2	102.1	100.9
2024-05-20T11:16:00-07:00	33.69339	-120.104	5.5	104.4	102.5
2024-05-20T11:17:00-07:00	33.69307	-120.103	5.5	100.3	99.6
2024-05-20T11:18:00-07:00	33.69274	-120.101	5.5	103.1	103.9
2024-05-20T11:19:00-07:00	33.69242	-120.099	5.4	99.3	102.5
2024-05-20T11:20:00-07:00	33.69211	-120.097	5.5	101.8	102.6
2024-05-20T11:21:00-07:00	33.69177	-120.096	5.3	104.9	101.5
2024-05-20T11:22:00-07:00	33.69143	-120.094	5.5	102	103
2024-05-20T11:23:00-07:00	33.6911	-120.092	5.3	102	104
2024-05-20T11:24:00-07:00	33.69076	-120.09	5.4	102.5	102.3

2024-05-20T11:25:00-07:00	33.69047	-120.088	5.5	103	102.4
2024-05-20T11:26:00-07:00	33.69018	-120.087	5.3	99.1	102.3
2024-05-20T11:27:00-07:00	33.68983	-120.085	5.3	102.6	105.1
2024-05-20T11:28:00-07:00	33.68948	-120.083	5.5	103.3	103.8
2024-05-20T11:29:00-07:00	33.68912	-120.081	5.5	101	103.8
2024-05-20T11:30:00-07:00	33.68878	-120.08	5.4	100.9	102.7
2024-05-20T11:31:00-07:00	33.68844	-120.078	5.5	101.7	100.4
2024-05-20T11:32:00-07:00	33.68809	-120.076	5.5	104.1	102.3
2024-05-20T11:33:00-07:00	33.68777	-120.074	5.6	104.1	102.3
2024-05-20T11:34:00-07:00	33.68743	-120.072	5.5	102.5	104.3
2024-05-20T11:35:00-07:00	33.68702	-120.071	5.7	102.3	105
2024-05-20T11:36:00-07:00	33.68668	-120.069	5.5	103.5	104.1
2024-05-20T11:37:00-07:00	33.68629	-120.067	5.7	106	105.8
2024-05-20T11:38:00-07:00	33.68592	-120.065	5.7	104.7	104.8
2024-05-20T11:39:00-07:00	33.68556	-120.063	5.5	100.8	102.9
2024-05-20T11:40:00-07:00	33.68522	-120.061	5.6	102.3	104.5
2024-05-20T11:41:00-07:00	33.68483	-120.06	5.6	102.2	105.4
2024-05-20T11:42:00-07:00	33.68446	-120.058	5.6	103.9	104.6
2024-05-20T11:43:00-07:00	33.68414	-120.056	5.7	99.4	102.8
2024-05-20T11:44:00-07:00	33.6838	-120.054	5.7	100.9	103.2
2024-05-20T11:45:00-07:00	33.68345	-120.052	5.8	103.8	103.3
2024-05-20T11:46:00-07:00	33.68314	-120.05	5.7	103.1	103.4
2024-05-20T11:47:00-07:00	33.68279	-120.048	5.7	102	104.9
2024-05-20T11:48:00-07:00	33.68245	-120.047	5.7	100.7	104.4
2024-05-20T11:49:00-07:00	33.68211	-120.045	5.8	102.8	103.6
2024-05-20T11:50:00-07:00	33.6818	-120.043	5.8	102.5	105
2024-05-20T11:51:00-07:00	33.68147	-120.041	5.8	101.6	104.6
2024-05-20T11:52:00-07:00	33.68111	-120.039	5.9	105.5	105.9
2024-05-20T11:53:00-07:00	33.68074	-120.037	5.8	103.3	104.8
2024-05-20T11:54:00-07:00	33.68037	-120.035	5.9	105.6	105.3
2024-05-20T11:55:00-07:00	33.67997	-120.033	6	103.1	106.9
2024-05-20T11:56:00-07:00	33.67955	-120.031	5.8	105.7	107.6
2024-05-20T11:57:00-07:00	33.67914	-120.029	6	104.7	105.5
2024-05-20T11:58:00-07:00	33.67875	-120.028	5.9	103.9	107.2
2024-05-20T11:59:00-07:00	33.67832	-120.026	5.8	102.9	104.7
2024-05-20T12:00:00-07:00	33.67794	-120.024	5.9	104.7	106.8
2024-05-20T12:01:00-07:00	33.6775	-120.022	5.9	107.1	106.9
2024-05-20T12:02:00-07:00	33.6771	-120.02	5.9	103.7	105.3
2024-05-20T12:03:00-07:00	33.67668	-120.018	5.8	106.8	107.6
2024-05-20T12:04:00-07:00	33.67624	-120.016	5.9	105.7	106.5
2024-05-20T12:05:00-07:00	33.6758	-120.014	6	105.7	106.4
2024-05-20T12:06:00-07:00	33.67537	-120.012	5.8	104.9	106.1
2024-05-20T12:07:00-07:00	33.67494	-120.01	6	105.2	104.9
2024-05-20T12:08:00-07:00	33.67456	-120.009	6	102.9	104.6

2024-05-20T12:09:00-07:00	33.67413	-120.007	6.1	107.7	106.5
2024-05-20T12:10:00-07:00	33.67371	-120.005	6	100.3	104.3
2024-05-20T12:11:00-07:00	33.67331	-120.003	6.1	103.7	103.9
2024-05-20T12:12:00-07:00	33.67291	-120.001	6	103.6	106.4
2024-05-20T12:13:00-07:00	33.67252	-119.999	6	102.7	104.8
2024-05-20T12:14:00-07:00	33.67213	-119.997	6.3	103.8	102.9
2024-05-20T12:15:00-07:00	33.67176	-119.995	6.2	101.5	103.6
2024-05-20T12:16:00-07:00	33.67138	-119.993	6.1	102	103
2024-05-20T12:17:00-07:00	33.67103	-119.991	6.2	103.4	104.4
2024-05-20T12:18:00-07:00	33.6707	-119.989	6.1	100.7	105.3
2024-05-20T12:19:00-07:00	33.67032	-119.987	6.3	102.7	105.4
2024-05-20T12:20:00-07:00	33.66997	-119.985	6.2	99.1	104.1
2024-05-20T12:21:00-07:00	33.6696	-119.983	6.2	101.5	104.6
2024-05-20T12:22:00-07:00	33.66922	-119.981	6.1	102	102.4
2024-05-20T12:23:00-07:00	33.66887	-119.978	6.2	104.1	103.4
2024-05-20T12:24:00-07:00	33.66851	-119.976	6.3	100.9	103.9
2024-05-20T12:25:00-07:00	33.6681	-119.974	6.2	104.5	104.4
2024-05-20T12:26:00-07:00	33.66769	-119.972	6.4	103.2	105.5
2024-05-20T12:27:00-07:00	33.66728	-119.97	6.3	103.9	102.1
2024-05-20T12:28:00-07:00	33.6669	-119.968	6.4	104.2	103.8
2024-05-20T12:29:00-07:00	33.66651	-119.966	6.2	103.7	105
2024-05-20T12:30:00-07:00	33.66612	-119.964	6.4	101.7	104.6
2024-05-20T12:31:00-07:00	33.66571	-119.962	6.2	101.7	103.5
2024-05-20T12:32:00-07:00	33.66533	-119.96	6.3	104.8	103.8
2024-05-20T12:33:00-07:00	33.66492	-119.958	6.3	100.4	103.3
2024-05-20T12:34:00-07:00	33.66453	-119.956	6.3	103.3	105.1
2024-05-20T12:35:00-07:00	33.6641	-119.954	6.4	105	103.9
2024-05-20T12:36:00-07:00	33.66373	-119.952	6.5	103.1	103.3
2024-05-20T12:37:00-07:00	33.66332	-119.95	6.3	102	104
2024-05-20T12:38:00-07:00	33.66293	-119.948	6.2	102.9	103.7
2024-05-20T12:39:00-07:00	33.66253	-119.946	6.1	104.5	106.3
2024-05-20T12:40:00-07:00	33.6621	-119.944	6	104.6	105
2024-05-20T12:41:00-07:00	33.66171	-119.942	6	102.4	104.4
2024-05-20T12:42:00-07:00	33.66131	-119.94	6.1	102.9	105.3
2024-05-20T12:43:00-07:00	33.66094	-119.938	6.1	100.7	103.7
2024-05-20T12:44:00-07:00	33.66059	-119.936	6	101.1	104.3
2024-05-20T12:45:00-07:00	33.66017	-119.934	6.1	103.1	107.5
2024-05-20T12:46:00-07:00	33.65974	-119.932	6.1	102.3	102.7
2024-05-20T12:47:00-07:00	33.65932	-119.93	6	103.2	105.5
2024-05-20T12:48:00-07:00	33.65894	-119.928	6.3	104.8	101.9
2024-05-20T12:49:00-07:00	33.65857	-119.926	6.2	102.6	104.7
2024-05-20T12:50:00-07:00	33.65817	-119.924	6.1	103.7	106.4
2024-05-20T12:51:00-07:00	33.65775	-119.922	6.2	105.1	102.2
2024-05-20T12:52:00-07:00	33.65735	-119.92	6.2	102.7	103.2

2024-05-20T12:53:00-07:00	33.65702	-119.918	6.1	102	103.2
2024-05-20T12:54:00-07:00	33.65663	-119.916	6.1	102.8	104
2024-05-20T12:55:00-07:00	33.65628	-119.914	6.1	101.2	104
2024-05-20T12:56:00-07:00	33.65587	-119.912	6.1	104.1	103.2
2024-05-20T12:57:00-07:00	33.6555	-119.91	5.8	103.3	103.3
2024-05-20T12:58:00-07:00	33.65509	-119.908	6	104	105.1
2024-05-20T12:59:00-07:00	33.6547	-119.906	6	102.7	105.5
2024-05-20T13:00:00-07:00	33.65431	-119.904	6	102	103.5
2024-05-20T13:01:00-07:00	33.65393	-119.902	5.9	101.5	105.2
2024-05-20T13:02:00-07:00	33.65354	-119.9	5.8	104.4	104.6
2024-05-20T13:03:00-07:00	33.65313	-119.898	6	103.8	103.9
2024-05-20T13:04:00-07:00	33.65274	-119.897	6	104.9	106.6
2024-05-20T13:05:00-07:00	33.65232	-119.895	5.8	102.6	102.4
2024-05-20T13:06:00-07:00	33.65195	-119.893	5.9	104.6	107.9
2024-05-20T13:07:00-07:00	33.65154	-119.891	5.8	104.1	103.7
2024-05-20T13:08:00-07:00	33.65113	-119.889	6	106.4	104.1
2024-05-20T13:09:00-07:00	33.65074	-119.887	5.8	105.3	103
2024-05-20T13:10:00-07:00	33.65037	-119.885	5.8	104.6	105.4
2024-05-20T13:11:00-07:00	33.64996	-119.883	5.9	103.6	103.4
2024-05-20T13:12:00-07:00	33.64962	-119.881	5.8	102.1	104
2024-05-20T13:13:00-07:00	33.64924	-119.88	5.9	104.7	102.4
2024-05-20T13:14:00-07:00	33.64885	-119.878	5.7	105	103.8
2024-05-20T13:15:00-07:00	33.64847	-119.876	5.8	103.1	101.7
2024-05-20T13:16:00-07:00	33.64811	-119.874	5.8	104	102.1
2024-05-20T13:17:00-07:00	33.64777	-119.872	5.8	99.7	100
2024-05-20T13:18:00-07:00	33.64743	-119.87	5.7	102.4	102.3
2024-05-20T13:19:00-07:00	33.64706	-119.868	5.8	103.9	102.8
2024-05-20T13:20:00-07:00	33.64673	-119.866	5.8	101.7	101.9
2024-05-20T13:21:00-07:00	33.64639	-119.865	5.8	103.8	102.1
2024-05-20T13:22:00-07:00	33.64606	-119.863	5.8	101	103.2
2024-05-20T13:23:00-07:00	33.64572	-119.861	5.7	100.9	102
2024-05-20T13:24:00-07:00	33.64542	-119.859	5.7	100.8	101.2
2024-05-20T13:25:00-07:00	33.64507	-119.857	5.9	102.4	101.6
2024-05-20T13:26:00-07:00	33.64474	-119.855	5.7	102.3	101.5
2024-05-20T13:27:00-07:00	33.64442	-119.853	5.7	104.1	101.7
2024-05-20T13:28:00-07:00	33.64408	-119.851	5.9	105.7	102.4
2024-05-20T13:29:00-07:00	33.64376	-119.85	5.8	101.9	102.2
2024-05-20T13:30:00-07:00	33.64342	-119.848	5.8	102.4	100.7
2024-05-20T13:31:00-07:00	33.64306	-119.846	5.9	103.1	102.5
2024-05-20T13:32:00-07:00	33.64273	-119.844	5.9	101.3	101.8
2024-05-20T13:33:00-07:00	33.64241	-119.842	5.7	104.9	104.2
2024-05-20T13:34:00-07:00	33.64205	-119.84	5.9	100.5	101.5
2024-05-20T13:35:00-07:00	33.64172	-119.838	5.8	101.8	101.6
2024-05-20T13:36:00-07:00	33.64139	-119.836	5.8	102.8	103.7

2024-05-20T13:37:00-07:00	33.64105	-119.834	5.9	102.4	102.3
2024-05-20T13:38:00-07:00	33.6407	-119.833	5.9	101.1	102.8
2024-05-20T13:39:00-07:00	33.64035	-119.831	5.9	101.7	102.5
2024-05-20T13:40:00-07:00	33.63999	-119.829	5.8	102.5	103
2024-05-20T13:41:00-07:00	33.63963	-119.827	5.9	103.1	103.4
2024-05-20T13:42:00-07:00	33.63928	-119.825	5.8	101.8	102.6
2024-05-20T13:43:00-07:00	33.63893	-119.823	5.9	102	100.5
2024-05-20T13:44:00-07:00	33.63859	-119.821	5.8	103.1	104.9
2024-05-20T13:45:00-07:00	33.63823	-119.819	5.9	102.2	103.3
2024-05-20T13:46:00-07:00	33.63786	-119.817	5.8	104.3	104.6
2024-05-20T13:47:00-07:00	33.63749	-119.815	6	102.4	104.3
2024-05-20T13:48:00-07:00	33.6371	-119.813	5.8	105.5	104.8
2024-05-20T13:49:00-07:00	33.63676	-119.812	5.8	100.8	102.8
2024-05-20T13:50:00-07:00	33.63638	-119.81	6	100.9	102.8
2024-05-20T13:51:00-07:00	33.63603	-119.808	6	101.7	104.5
2024-05-20T13:52:00-07:00	33.63568	-119.806	5.9	101.2	103.4
2024-05-20T13:53:00-07:00	33.63531	-119.804	5.9	103.9	103.5
2024-05-20T13:54:00-07:00	33.63493	-119.802	5.9	105.2	103
2024-05-20T13:55:00-07:00	33.63458	-119.8	5.9	100.8	103.2
2024-05-20T13:56:00-07:00	33.63423	-119.798	5.8	102.3	102.8
2024-05-20T13:57:00-07:00	33.63389	-119.796	5.8	101.1	102.4
2024-05-20T13:58:00-07:00	33.63353	-119.794	5.9	104	102.9
2024-05-20T13:59:00-07:00	33.63317	-119.792	6	101.4	103.6
2024-05-20T14:00:00-07:00	33.6328	-119.791	6	101.9	101.7
2024-05-20T14:01:00-07:00	33.63244	-119.789	5.8	104.8	103.2
2024-05-20T14:02:00-07:00	33.6321	-119.787	5.7	102.6	100.8
2024-05-20T14:03:00-07:00	33.63179	-119.785	5.5	100.5	103.6
2024-05-20T14:04:00-07:00	33.63147	-119.783	4.9	103.9	102.3
2024-05-20T14:05:00-07:00	33.63116	-119.782	5	103.2	102.7
2024-05-20T14:06:00-07:00	33.63091	-119.78	4.8	101.1	104.6
2024-05-20T14:07:00-07:00	33.63065	-119.779	4.8	100.4	102
2024-05-20T14:08:00-07:00	33.63041	-119.777	4.8	99.7	102.6
2024-05-20T14:09:00-07:00	33.63015	-119.775	4.8	103.1	103
2024-05-20T14:10:00-07:00	33.62988	-119.774	4.7	100.5	104.5
2024-05-20T14:11:00-07:00	33.62958	-119.772	4.8	103.5	102.3
2024-05-20T14:12:00-07:00	33.62933	-119.771	4.6	100	102.8
2024-05-20T14:13:00-07:00	33.62905	-119.769	4.8	104.5	103.8
2024-05-20T14:14:00-07:00	33.62878	-119.768	4.7	101.6	104.8
2024-05-20T14:15:00-07:00	33.62848	-119.766	4.8	103.7	102.4
2024-05-20T14:16:00-07:00	33.62819	-119.765	4.8	104.4	103.1
2024-05-20T14:17:00-07:00	33.62794	-119.763	4.7	97.8	101.9
2024-05-20T14:18:00-07:00	33.62771	-119.761	4.8	100.7	101.9
2024-05-20T14:19:00-07:00	33.62744	-119.76	4.8	100.5	104.1
2024-05-20T14:20:00-07:00	33.62717	-119.758	4.6	103.7	104.9

2024-05-20T14:21:00-07:00	33.62691	-119.757	4.7	99.7	102.5
2024-05-20T14:22:00-07:00	33.62666	-119.755	4.6	102.4	102.6
2024-05-20T14:23:00-07:00	33.62642	-119.754	4.8	101.8	103.1
2024-05-20T14:24:00-07:00	33.62617	-119.752	4.6	102.6	103.3
2024-05-20T14:25:00-07:00	33.6259	-119.751	4.8	101.4	102.5
2024-05-20T14:26:00-07:00	33.62568	-119.749	4.8	98.8	102.5
2024-05-20T14:27:00-07:00	33.6254	-119.748	4.7	101.8	103.4
2024-05-20T14:28:00-07:00	33.62513	-119.746	4.7	104.4	105.9
2024-05-20T14:29:00-07:00	33.62483	-119.745	4.6	102	106.3
2024-05-20T14:30:00-07:00	33.62454	-119.743	4.6	101	107.3
2024-05-20T14:31:00-07:00	33.62423	-119.742	4.6	106.7	105.3
2024-05-20T14:32:00-07:00	33.62396	-119.74	4.6	103.3	105.4
2024-05-20T14:33:00-07:00	33.62366	-119.739	4.6	100.9	105.6
2024-05-20T14:34:00-07:00	33.62335	-119.737	4.5	103.5	103.8
2024-05-20T14:35:00-07:00	33.62304	-119.736	4.7	102.8	105.5
2024-05-20T14:36:00-07:00	33.62276	-119.734	4.6	104	104.7
2024-05-20T14:37:00-07:00	33.62247	-119.733	4.6	103	104.2
2024-05-20T14:38:00-07:00	33.62218	-119.731	4.6	104	105.1
2024-05-20T14:39:00-07:00	33.6219	-119.73	4.6	98.8	106.1
2024-05-20T14:40:00-07:00	33.6216	-119.728	4.7	101.2	104.6
2024-05-20T14:41:00-07:00	33.6213	-119.727	4.5	105.5	104.5
2024-05-20T14:42:00-07:00	33.62102	-119.725	4.7	102.7	104.9
2024-05-20T14:43:00-07:00	33.62072	-119.723	4.7	102.5	103.6
2024-05-20T14:44:00-07:00	33.6204	-119.722	4.6	104.3	106.3
2024-05-20T14:45:00-07:00	33.62004	-119.72	4.6	106.2	105.7
2024-05-20T14:46:00-07:00	33.61974	-119.719	4.6	100.7	104.4
2024-05-20T14:47:00-07:00	33.61942	-119.717	4.6	101.4	104.6
2024-05-20T14:48:00-07:00	33.6191	-119.716	4.7	102.6	105.8
2024-05-20T14:49:00-07:00	33.61877	-119.714	4.8	105.1	105.1
2024-05-20T14:50:00-07:00	33.61843	-119.713	4.9	104.7	106.5
2024-05-20T14:51:00-07:00	33.61809	-119.711	4.8	104.7	105.8
2024-05-20T14:52:00-07:00	33.61774	-119.71	4.9	106.2	103.8
2024-05-20T14:53:00-07:00	33.61742	-119.708	5	104.6	107.3
2024-05-20T14:54:00-07:00	33.61706	-119.707	5	105.7	105.1
2024-05-20T14:55:00-07:00	33.61673	-119.705	4.9	104.2	103.6
2024-05-20T14:56:00-07:00	33.61642	-119.703	4.8	103.9	103.9
2024-05-20T14:57:00-07:00	33.61612	-119.702	5	104.9	106.9
2024-05-20T14:58:00-07:00	33.61578	-119.7	5	102.7	107.6
2024-05-20T14:59:00-07:00	33.61545	-119.699	4.9	103.3	106.3
2024-05-20T15:00:00-07:00	33.61514	-119.697	5	97	105
2024-05-20T15:01:00-07:00	33.61487	-119.696	5	102.2	104.3
2024-05-20T15:02:00-07:00	33.61462	-119.694	5	99.6	104.9
2024-05-20T15:03:00-07:00	33.61432	-119.692	4.9	101.7	105.6
2024-05-20T15:04:00-07:00	33.61401	-119.691	5.1	104.6	105.9

2024-05-20T15:05:00-07:00	33.6137	-119.689	5	104.4	106.4
2024-05-20T15:06:00-07:00	33.61342	-119.687	4.9	102.7	103.8
2024-05-20T15:07:00-07:00	33.61311	-119.686	4.8	102.1	103.6
2024-05-20T15:08:00-07:00	33.61282	-119.684	4.8	106.3	104.5
2024-05-20T15:09:00-07:00	33.61252	-119.683	5	103.6	104.7
2024-05-20T15:10:00-07:00	33.6122	-119.681	4.9	102.7	106.6
2024-05-20T15:11:00-07:00	33.61188	-119.679	4.9	105.9	103.2
2024-05-20T15:12:00-07:00	33.61155	-119.678	4.8	107.6	106
2024-05-20T15:13:00-07:00	33.61121	-119.676	4.8	103.7	104.8
2024-05-20T15:14:00-07:00	33.61088	-119.675	4.9	108.1	105.2
2024-05-20T15:15:00-07:00	33.61058	-119.673	4.9	106.6	104.7
2024-05-20T15:16:00-07:00	33.61028	-119.672	5	99.4	106.3
2024-05-20T15:17:00-07:00	33.60994	-119.67	5	101	105.1
2024-05-20T15:18:00-07:00	33.60965	-119.668	4.9	102.2	104.1
2024-05-20T15:19:00-07:00	33.60934	-119.667	4.9	106.5	105
2024-05-20T15:20:00-07:00	33.60902	-119.665	4.9	105.4	103.6
2024-05-20T15:21:00-07:00	33.60869	-119.664	4.8	105.3	106.7
2024-05-20T15:22:00-07:00	33.60836	-119.662	4.9	100.5	104.9
2024-05-20T15:23:00-07:00	33.60803	-119.66	4.8	103.4	103.6
2024-05-20T15:24:00-07:00	33.6077	-119.659	4.9	104.3	105
2024-05-20T15:25:00-07:00	33.6074	-119.657	4.8	104	106
2024-05-20T15:26:00-07:00	33.60708	-119.656	4.8	106.3	105
2024-05-20T15:27:00-07:00	33.60674	-119.654	4.8	104	105.8
2024-05-20T15:28:00-07:00	33.6064	-119.653	4.8	104.1	104.6
2024-05-20T15:29:00-07:00	33.60611	-119.651	5	101.4	105.8
2024-05-20T15:30:00-07:00	33.60575	-119.649	4.9	105.1	105
2024-05-20T15:31:00-07:00	33.60542	-119.648	4.9	106.6	105.2
2024-05-20T15:32:00-07:00	33.60511	-119.646	4.9	103.6	104.4
2024-05-20T15:33:00-07:00	33.60476	-119.645	4.9	106.3	105.3
2024-05-20T15:34:00-07:00	33.60445	-119.643	4.9	101.1	107
2024-05-20T15:35:00-07:00	33.60411	-119.641	4.9	103	104.6
2024-05-20T15:36:00-07:00	33.6038	-119.64	4.9	105.6	104.5
2024-05-20T15:37:00-07:00	33.60347	-119.638	4.8	101.5	106.2
2024-05-20T15:38:00-07:00	33.60312	-119.637	4.9	105.7	104.7
2024-05-20T15:39:00-07:00	33.60278	-119.635	5	106.8	104.9
2024-05-20T15:40:00-07:00	33.60244	-119.634	4.8	104.3	106.9
2024-05-20T15:41:00-07:00	33.60211	-119.632	4.9	103.2	106.5
2024-05-20T15:42:00-07:00	33.60176	-119.63	4.8	104.8	104.8
2024-05-20T15:43:00-07:00	33.60141	-119.629	4.9	107.5	105.3
2024-05-20T15:44:00-07:00	33.60109	-119.627	4.9	104.1	103.6
2024-05-20T15:45:00-07:00	33.60077	-119.626	4.8	103.3	106.4
2024-05-20T15:46:00-07:00	33.60046	-119.624	4.8	102.8	103.7
2024-05-20T15:47:00-07:00	33.60015	-119.623	4.9	105.5	105.7
2024-05-20T15:48:00-07:00	33.59978	-119.621	4.9	110.5	104.7

2024-05-20T15:49:00-07:00	33.59944	-119.619	4.8	105	105.5
2024-05-20T15:50:00-07:00	33.59915	-119.618	4.8	100.6	103.5
2024-05-20T15:51:00-07:00	33.59883	-119.616	4.8	105.9	104.6
2024-05-20T15:52:00-07:00	33.59851	-119.615	4.8	105	105.2
2024-05-20T15:53:00-07:00	33.59821	-119.613	4.9	101.8	105.5
2024-05-20T15:54:00-07:00	33.59789	-119.612	4.9	104.6	104.7
2024-05-20T15:55:00-07:00	33.5976	-119.61	4.8	100.8	106.2
2024-05-20T15:56:00-07:00	33.59724	-119.608	4.9	104	106.7
2024-05-20T15:57:00-07:00	33.59688	-119.607	4.8	105.4	104.8
2024-05-20T15:58:00-07:00	33.59656	-119.605	4.8	105.9	103.9
2024-05-20T15:59:00-07:00	33.59624	-119.604	4.7	104.3	107.1
2024-05-20T16:00:00-07:00	33.59588	-119.602	4.9	104.4	105.2
2024-05-20T16:01:00-07:00	33.59554	-119.601	4.9	104.3	106.1
2024-05-20T16:02:00-07:00	33.59519	-119.599	5	104.9	105.6
2024-05-20T16:03:00-07:00	33.59486	-119.597	4.9	107.5	104.4
2024-05-20T16:04:00-07:00	33.59451	-119.596	4.8	107.2	103.4
2024-05-20T16:05:00-07:00	33.59416	-119.594	4.9	107.4	106.5
2024-05-20T16:06:00-07:00	33.59378	-119.593	4.9	109.1	104.9
2024-05-20T16:07:00-07:00	33.59341	-119.591	5.1	107.1	104.2
2024-05-20T16:08:00-07:00	33.59307	-119.59	4.9	104.3	105.6
2024-05-20T16:09:00-07:00	33.59272	-119.588	5	104	104
2024-05-20T16:10:00-07:00	33.59238	-119.586	5	106.8	106.1
2024-05-20T16:11:00-07:00	33.59201	-119.585	4.9	104.5	106.8
2024-05-20T16:12:00-07:00	33.59165	-119.583	5	107.3	105
2024-05-20T16:13:00-07:00	33.59129	-119.582	4.8	104.7	104.1
2024-05-20T16:14:00-07:00	33.59092	-119.58	5.1	103.1	107.4
2024-05-20T16:15:00-07:00	33.59053	-119.578	5	106	104.5
2024-05-20T16:16:00-07:00	33.59015	-119.577	5.1	106	105.6
2024-05-20T16:17:00-07:00	33.58977	-119.575	5	106.1	106.4
2024-05-20T16:18:00-07:00	33.58941	-119.573	5	103.4	104.2
2024-05-20T16:19:00-07:00	33.58905	-119.572	4.9	107.2	106.8
2024-05-20T16:20:00-07:00	33.58866	-119.57	4.8	107.4	106.6
2024-05-20T16:21:00-07:00	33.58827	-119.569	4.7	108.3	102.4
2024-05-20T16:22:00-07:00	33.5879	-119.567	4.7	106.9	105.6
2024-05-20T16:23:00-07:00	33.58753	-119.566	4.6	107	105
2024-05-20T16:24:00-07:00	33.58718	-119.564	4.6	105.6	105.8
2024-05-20T16:25:00-07:00	33.58678	-119.563	4.8	107.4	104.2
2024-05-20T16:26:00-07:00	33.58645	-119.561	4.8	108.8	102.3
2024-05-20T16:27:00-07:00	33.58609	-119.56	4.6	104.6	102.4
2024-05-20T16:28:00-07:00	33.58574	-119.558	4.5	103.3	102.5
2024-05-20T16:29:00-07:00	33.58542	-119.557	4.7	104.1	102.7
2024-05-20T16:30:00-07:00	33.58513	-119.555	4.6	101.3	101
2024-05-20T16:31:00-07:00	33.58481	-119.554	4.7	104.3	102
2024-05-20T16:32:00-07:00	33.5845	-119.552	4.7	102.4	102.3

2024-05-20T16:33:00-07:00	33.5842	-119.551	4.7	103.6	99.9
2024-05-20T16:34:00-07:00	33.5839	-119.549	4.7	104.4	100.8
2024-05-20T16:35:00-07:00	33.58359	-119.548	4.8	105.2	100.4
2024-05-20T16:36:00-07:00	33.58329	-119.546	4.8	104.4	103.7
2024-05-20T16:37:00-07:00	33.58291	-119.545	4.8	106.4	103.3
2024-05-20T16:38:00-07:00	33.5826	-119.543	4.6	105.4	100.6
2024-05-20T16:39:00-07:00	33.58229	-119.542	4.7	105.4	104.4
2024-05-20T16:40:00-07:00	33.58196	-119.54	4.7	100.1	101.3
2024-05-20T16:41:00-07:00	33.58163	-119.539	4.5	108.5	101.9
2024-05-20T16:42:00-07:00	33.58132	-119.537	4.7	105.5	100.1
2024-05-20T16:43:00-07:00	33.58104	-119.536	4.5	102.1	98.4
2024-05-20T16:44:00-07:00	33.58077	-119.534	4.5	100.3	98.3
2024-05-20T16:45:00-07:00	33.5805	-119.533	4.7	104.8	97.1
2024-05-20T16:46:00-07:00	33.58024	-119.531	4.6	103.3	98.9
2024-05-20T16:47:00-07:00	33.57999	-119.53	4.6	99.4	99.4
2024-05-20T16:48:00-07:00	33.57968	-119.528	4.6	103.5	99
2024-05-20T16:49:00-07:00	33.5794	-119.527	4.5	102.7	99.5
2024-05-20T16:50:00-07:00	33.57913	-119.525	4.6	100.4	99.7
2024-05-20T16:51:00-07:00	33.57885	-119.524	4.6	100.6	97.7
2024-05-20T16:52:00-07:00	33.5786	-119.522	4.7	100.7	96.3
2024-05-20T16:53:00-07:00	33.57838	-119.521	4.6	100.4	97.2
2024-05-20T16:54:00-07:00	33.57813	-119.519	4.4	101.2	95.2
2024-05-20T16:55:00-07:00	33.57789	-119.518	4.5	102.7	96.7
2024-05-20T16:56:00-07:00	33.57764	-119.517	4.5	101.6	97.6
2024-05-20T16:57:00-07:00	33.57739	-119.515	4.4	99.7	95.8
2024-05-20T16:58:00-07:00	33.57718	-119.514	4.5	98.1	97.4
2024-05-20T16:59:00-07:00	33.57692	-119.512	4.5	99.8	98.2
2024-05-20T17:00:00-07:00	33.57664	-119.511	4.5	102.6	96.8
2024-05-20T17:01:00-07:00	33.57639	-119.509	4.5	104.2	95.6
2024-05-20T17:02:00-07:00	33.57612	-119.508	4.5	99.3	98
2024-05-20T17:03:00-07:00	33.57587	-119.506	4.4	98.7	97.6
2024-05-20T17:04:00-07:00	33.57562	-119.505	4.5	97.3	99.6
2024-05-20T17:05:00-07:00	33.57536	-119.503	4.4	100.1	95.7
2024-05-20T17:06:00-07:00	33.5751	-119.502	4.5	103.9	94.7
2024-05-20T17:07:00-07:00	33.57483	-119.5	4.5	103.2	96.5
2024-05-20T17:08:00-07:00	33.57456	-119.499	4.6	103	98.1
2024-05-20T17:09:00-07:00	33.57429	-119.497	4.5	100.6	96.3
2024-05-20T17:10:00-07:00	33.57401	-119.496	4.7	107.7	97.1
2024-05-20T17:11:00-07:00	33.57371	-119.494	4.6	107.2	97.3
2024-05-20T17:12:00-07:00	33.57343	-119.493	4.5	103.5	96.6
2024-05-20T17:13:00-07:00	33.57316	-119.491	4.5	101.2	96.7
2024-05-20T17:14:00-07:00	33.57287	-119.49	4.5	102.8	98.1
2024-05-20T17:15:00-07:00	33.5726	-119.488	4.4	102.1	96
2024-05-20T17:16:00-07:00	33.57233	-119.487	4.5	101.5	97.2

2024-05-20T17:17:00-07:00	33.57202	-119.486	4.6	103.2	97.1
2024-05-20T17:18:00-07:00	33.57174	-119.484	4.6	103.4	98.2
2024-05-20T17:19:00-07:00	33.57144	-119.483	4.7	106.3	98.2
2024-05-20T17:20:00-07:00	33.57114	-119.481	4.5	100.6	97.8
2024-05-20T17:21:00-07:00	33.57081	-119.48	4.5	106.5	97.8
2024-05-20T17:22:00-07:00	33.57049	-119.478	4.5	104.2	96.4
2024-05-20T17:23:00-07:00	33.57016	-119.477	4.5	104.7	97.4
2024-05-20T17:24:00-07:00	33.56983	-119.475	4.6	104.8	98.6
2024-05-20T17:25:00-07:00	33.5695	-119.474	4.4	102.3	98.2
2024-05-20T17:26:00-07:00	33.56916	-119.472	5.5	102	94.5
2024-05-20T17:27:00-07:00	33.56888	-119.47	6.4	101	92.9
2024-05-20T17:28:00-07:00	33.56863	-119.468	6.6	97.4	93.6
2024-05-20T17:29:00-07:00	33.56837	-119.466	6.7	97.9	92.6
2024-05-20T17:30:00-07:00	33.56809	-119.464	6.7	96.3	92.2
2024-05-20T17:31:00-07:00	33.56781	-119.461	6.7	99.6	92.8
2024-05-20T17:32:00-07:00	33.56754	-119.459	6.8	97.8	92.9
2024-05-20T17:33:00-07:00	33.56726	-119.457	6.7	98.4	91.1
2024-05-20T17:34:00-07:00	33.567	-119.455	6.7	100	92.8
2024-05-20T17:35:00-07:00	33.56673	-119.452	6.7	98.6	91.5
2024-05-20T17:36:00-07:00	33.56644	-119.45	6.8	99.6	93.7
2024-05-20T17:37:00-07:00	33.56616	-119.448	7	97.8	93
2024-05-20T17:38:00-07:00	33.56592	-119.446	6.9	97.6	95
2024-05-20T17:39:00-07:00	33.56568	-119.444	6.7	95	93
2024-05-20T17:40:00-07:00	33.56541	-119.441	6.9	97.4	94.8
2024-05-20T17:41:00-07:00	33.56508	-119.439	6.7	101.9	92.3
2024-05-20T17:42:00-07:00	33.56484	-119.437	6.8	96.3	91.8
2024-05-20T17:43:00-07:00	33.56456	-119.435	6.9	98	94.2
2024-05-20T17:44:00-07:00	33.56427	-119.432	6.8	99.2	93.7
2024-05-20T17:45:00-07:00	33.56399	-119.43	6.7	101.9	92.8
2024-05-20T17:46:00-07:00	33.56371	-119.428	6.6	100.1	94
2024-05-20T17:47:00-07:00	33.56346	-119.426	6.8	97.4	90.9
2024-05-20T17:48:00-07:00	33.5632	-119.423	6.8	97.2	92.5
2024-05-20T17:49:00-07:00	33.56294	-119.421	6.9	97.5	91.7
2024-05-20T17:50:00-07:00	33.56267	-119.419	6.8	98.1	94.9
2024-05-20T17:51:00-07:00	33.56241	-119.417	6.8	97.4	93.9
2024-05-20T17:52:00-07:00	33.56216	-119.414	6.8	95.7	92.3
2024-05-20T17:53:00-07:00	33.56195	-119.412	6.8	97.6	94.1
2024-05-20T17:54:00-07:00	33.56172	-119.41	6.8	96.8	92.5
2024-05-20T17:55:00-07:00	33.56147	-119.408	6.7	98.5	91.7
2024-05-20T17:56:00-07:00	33.56122	-119.405	6.6	99.2	94
2024-05-20T17:57:00-07:00	33.56099	-119.403	6.8	95.2	91.6
2024-05-20T17:58:00-07:00	33.56078	-119.401	6.7	97.7	92.9
2024-05-20T17:59:00-07:00	33.56052	-119.399	6.6	96.5	92.7
2024-05-20T18:00:00-07:00	33.56022	-119.397	6.8	100	99.6

2024-05-20T18:01:00-07:00	33.5599	-119.394	6.8	99.2	95.9
2024-05-20T18:02:00-07:00	33.55958	-119.392	6.8	101.2	93.6
2024-05-20T18:03:00-07:00	33.55931	-119.39	6.8	99.3	96.8
2024-05-20T18:04:00-07:00	33.559	-119.388	6.7	97.3	97.1
2024-05-20T18:05:00-07:00	33.55872	-119.386	6.8	97	94.4
2024-05-20T18:06:00-07:00	33.55845	-119.383	6.6	99.3	96.5
2024-05-20T18:07:00-07:00	33.55814	-119.381	6.9	100.7	95
2024-05-20T18:08:00-07:00	33.55786	-119.379	6.8	97.5	93
2024-05-20T18:09:00-07:00	33.55758	-119.377	6.6	98.3	94.5
2024-05-20T18:10:00-07:00	33.55731	-119.374	6.6	98.2	93.8
2024-05-20T18:11:00-07:00	33.55703	-119.372	6.6	98.2	97
2024-05-20T18:12:00-07:00	33.55675	-119.37	6.6	98.7	94.4
2024-05-20T18:13:00-07:00	33.55649	-119.368	6.8	99.4	94.8
2024-05-20T18:14:00-07:00	33.55623	-119.366	6.7	97.9	91.8
2024-05-20T18:15:00-07:00	33.556	-119.363	6.7	97.1	96.8
2024-05-20T18:16:00-07:00	33.55573	-119.361	6.7	97.9	95.6
2024-05-20T18:17:00-07:00	33.5555	-119.359	6.8	94.6	94.6
2024-05-20T18:18:00-07:00	33.5552	-119.357	6.7	101.6	95.8
2024-05-20T18:19:00-07:00	33.55488	-119.354	6.7	98.2	97.4
2024-05-20T18:20:00-07:00	33.55452	-119.352	6.8	102.4	97
2024-05-20T18:21:00-07:00	33.55415	-119.35	6.9	101.3	100.5
2024-05-20T18:22:00-07:00	33.55382	-119.348	6.7	100.6	99
2024-05-20T18:23:00-07:00	33.55351	-119.346	6.8	99	95.9
2024-05-20T18:24:00-07:00	33.55321	-119.343	6.9	100.1	96.5
2024-05-20T18:25:00-07:00	33.55289	-119.341	6.9	99.6	97.2
2024-05-20T18:26:00-07:00	33.55258	-119.339	6.8	97.7	97.3
2024-05-20T18:27:00-07:00	33.55222	-119.337	6.8	98.4	95.6
2024-05-20T18:28:00-07:00	33.55191	-119.334	6.7	99.3	96.4
2024-05-20T18:29:00-07:00	33.55158	-119.332	6.9	99.4	96.7
2024-05-20T18:30:00-07:00	33.55129	-119.33	6.7	99.8	96.5
2024-05-20T18:31:00-07:00	33.55097	-119.328	6.7	99.6	96.2
2024-05-20T18:32:00-07:00	33.55069	-119.325	6.9	97.8	94.6
2024-05-20T18:33:00-07:00	33.5504	-119.323	6.9	98.6	99
2024-05-20T18:34:00-07:00	33.55007	-119.321	6.8	102.4	95.7
2024-05-20T18:35:00-07:00	33.54975	-119.319	6.8	99.3	96.2
2024-05-20T18:36:00-07:00	33.54947	-119.316	6.8	98.8	96.3
2024-05-20T18:37:00-07:00	33.5492	-119.314	6.8	98.7	94.4
2024-05-20T18:38:00-07:00	33.54891	-119.312	6.7	98.2	96.1
2024-05-20T18:39:00-07:00	33.54866	-119.31	6.5	100.5	97.9
2024-05-20T18:40:00-07:00	33.54839	-119.308	6.7	97.4	95.7
2024-05-20T18:41:00-07:00	33.54809	-119.305	6.6	100.4	99.3
2024-05-20T18:42:00-07:00	33.54778	-119.303	5.9	95.8	98.1
2024-05-20T18:43:00-07:00	33.54752	-119.301	5.8	98.6	96.6
2024-05-20T18:44:00-07:00	33.54727	-119.3	5.3	99.5	97.4

2024-05-20T18:45:00-07:00	33.54701	-119.298	5.2	99.2	95.2
2024-05-20T18:46:00-07:00	33.54679	-119.296	5.2	99.2	96.6
2024-05-20T18:47:00-07:00	33.54658	-119.294	5.3	95.9	97
2024-05-20T18:48:00-07:00	33.54633	-119.293	5.2	100.7	95.5
2024-05-20T18:49:00-07:00	33.54607	-119.291	5.1	98.3	96.2
2024-05-20T18:50:00-07:00	33.5458	-119.289	5.3	99.9	96
2024-05-20T18:51:00-07:00	33.54552	-119.287	5.3	103.7	99.6
2024-05-20T18:52:00-07:00	33.5452	-119.286	5.1	100.6	95.2
2024-05-20T18:53:00-07:00	33.5449	-119.284	5.4	101.8	96.7
2024-05-20T18:54:00-07:00	33.54461	-119.282	5.2	100	95
2024-05-20T18:55:00-07:00	33.54432	-119.281	5.2	102.5	94.8
2024-05-20T18:56:00-07:00	33.54406	-119.279	5.3	99.2	94.4
2024-05-20T18:57:00-07:00	33.54379	-119.277	5.3	103.6	95.9
2024-05-20T18:58:00-07:00	33.54351	-119.276	5.3	100.9	96.3
2024-05-20T18:59:00-07:00	33.54323	-119.274	5.2	101.4	94.7
2024-05-20T19:00:00-07:00	33.54298	-119.272	5.2	97.6	95.3
2024-05-20T19:01:00-07:00	33.54272	-119.27	5.3	103.1	95.6
2024-05-20T19:02:00-07:00	33.54246	-119.269	5.2	98.3	95.3
2024-05-20T19:03:00-07:00	33.5422	-119.267	5.2	99.4	93.5
2024-05-20T19:04:00-07:00	33.54196	-119.265	5.3	101.3	93.6
2024-05-20T19:05:00-07:00	33.54168	-119.264	5	101.2	94.5
2024-05-20T19:06:00-07:00	33.54142	-119.262	5.1	102.1	94
2024-05-20T19:07:00-07:00	33.54119	-119.26	5.3	102.1	93.9
2024-05-20T19:08:00-07:00	33.54095	-119.259	5.1	99.7	92.8
2024-05-20T19:09:00-07:00	33.5407	-119.257	5.1	100.2	95.4
2024-05-20T19:10:00-07:00	33.54043	-119.255	5	98.8	93.1
2024-05-20T19:11:00-07:00	33.54021	-119.254	4.9	100.9	93.6
2024-05-20T19:12:00-07:00	33.54	-119.252	5	99.1	93.3
2024-05-20T19:13:00-07:00	33.53975	-119.25	5.1	99.2	96.4
2024-05-20T19:14:00-07:00	33.5395	-119.249	5	97.5	91.2
2024-05-20T19:15:00-07:00	33.53932	-119.247	4.8	96.8	92.6
2024-05-20T19:16:00-07:00	33.53917	-119.245	4.9	96.5	91.6
2024-05-20T19:17:00-07:00	33.53899	-119.244	4.9	98.7	91.8
2024-05-20T19:18:00-07:00	33.53885	-119.242	4.8	96.1	92.9
2024-05-20T19:19:00-07:00	33.53871	-119.24	4.8	94.4	90.9
2024-05-20T19:20:00-07:00	33.53856	-119.239	4.9	97.3	92.7
2024-05-20T19:21:00-07:00	33.53838	-119.237	4.8	98.3	91.1
2024-05-20T19:22:00-07:00	33.53822	-119.236	4.8	99.2	92.1
2024-05-20T19:23:00-07:00	33.53805	-119.234	4.9	98.5	93.2
2024-05-20T19:24:00-07:00	33.5379	-119.233	4.8	98.2	92.3
2024-05-20T19:25:00-07:00	33.53778	-119.231	4.8	96.3	92.9
2024-05-20T19:26:00-07:00	33.53764	-119.229	4.8	95	91.1
2024-05-20T19:27:00-07:00	33.53749	-119.228	4.7	95.5	91.1
2024-05-20T19:28:00-07:00	33.53735	-119.226	4.8	94.8	91.2

2024-05-20T19:29:00-07:00	33.53727	-119.225	4.7	93.3	89.5
2024-05-20T19:30:00-07:00	33.53727	-119.223	4.7	89.4	85
2024-05-20T19:31:00-07:00	33.53737	-119.222	5.1	83	79.3
2024-05-20T19:32:00-07:00	33.53762	-119.22	5.5	78	82.1
2024-05-20T19:33:00-07:00	33.5379	-119.218	5.9	80.1	81.1
2024-05-20T19:34:00-07:00	33.53812	-119.216	6.6	83.8	82.4
2024-05-20T19:35:00-07:00	33.53837	-119.214	6.5	80.4	81.7
2024-05-20T19:36:00-07:00	33.53861	-119.211	6.6	80.1	84.4
2024-05-20T19:37:00-07:00	33.53889	-119.209	6.5	79	82.4
2024-05-20T19:38:00-07:00	33.53921	-119.207	6.6	78.7	79.2
2024-05-20T19:39:00-07:00	33.53956	-119.205	6.6	79.2	79.7
2024-05-20T19:40:00-07:00	33.53991	-119.203	6.6	78.9	81.6
2024-05-20T19:41:00-07:00	33.54021	-119.201	6.4	80.8	80.3
2024-05-20T19:42:00-07:00	33.54053	-119.199	6.7	80.8	80.8
2024-05-20T19:43:00-07:00	33.54087	-119.196	6.6	80.9	79.7
2024-05-20T19:44:00-07:00	33.54123	-119.194	6.5	77.5	80
2024-05-20T19:45:00-07:00	33.54154	-119.192	6.3	78.6	80.2
2024-05-20T19:46:00-07:00	33.54188	-119.19	6.5	78.7	79.8
2024-05-20T19:47:00-07:00	33.54223	-119.188	6.5	81.3	77.6
2024-05-20T19:48:00-07:00	33.54253	-119.186	6.5	78.8	80.5
2024-05-20T19:49:00-07:00	33.54289	-119.184	6.6	78.1	80.7
2024-05-20T19:50:00-07:00	33.54323	-119.182	6.7	79	80.5
2024-05-20T19:51:00-07:00	33.54362	-119.179	6.8	78.3	78.4
2024-05-20T19:52:00-07:00	33.54396	-119.177	6.6	79.6	81.2
2024-05-20T19:53:00-07:00	33.54434	-119.175	6.4	78.8	80.5
2024-05-20T19:54:00-07:00	33.54467	-119.173	6.5	79.5	81.3
2024-05-20T19:55:00-07:00	33.54502	-119.171	6.6	79	81.5
2024-05-20T19:56:00-07:00	33.54535	-119.169	6.6	79.3	81.9
2024-05-20T19:57:00-07:00	33.54566	-119.166	6.7	79.1	81.6
2024-05-20T19:58:00-07:00	33.54598	-119.164	6.8	80.9	79
2024-05-20T19:59:00-07:00	33.54626	-119.162	6.6	80.8	79.7
2024-05-20T20:00:00-07:00	33.54658	-119.16	6.6	80.1	83.3
2024-05-20T20:01:00-07:00	33.54688	-119.158	6.7	81.1	81.2
2024-05-20T20:02:00-07:00	33.54719	-119.156	6.7	78.1	79.8
2024-05-20T20:03:00-07:00	33.54748	-119.153	6.7	80.6	82.2
2024-05-20T20:04:00-07:00	33.54778	-119.151	7	81	80.2
2024-05-20T20:05:00-07:00	33.54804	-119.149	6.6	80.2	80.8
2024-05-20T20:06:00-07:00	33.54833	-119.147	6.8	84.2	79.1
2024-05-20T20:07:00-07:00	33.54868	-119.144	6.7	77.7	80.9
2024-05-20T20:08:00-07:00	33.54899	-119.142	6.7	81.2	78.5
2024-05-20T20:09:00-07:00	33.54931	-119.14	6.6	79.4	81.3
2024-05-20T20:10:00-07:00	33.54955	-119.138	6.5	84	80.2
2024-05-20T20:11:00-07:00	33.54984	-119.136	6.7	83.3	80.5
2024-05-20T20:12:00-07:00	33.55012	-119.133	6.5	84.9	79.8

2024-05-20T20:13:00-07:00	33.55043	-119.131	6.5	77	77.9
2024-05-20T20:14:00-07:00	33.55082	-119.129	6.6	76	78.4
2024-05-20T20:15:00-07:00	33.5512	-119.127	6.6	79.4	76.6
2024-05-20T20:16:00-07:00	33.55159	-119.125	6.8	76.9	78.2
2024-05-20T20:17:00-07:00	33.55195	-119.123	6.8	78.6	77.8
2024-05-20T20:18:00-07:00	33.55235	-119.12	6.9	75.9	79.3
2024-05-20T20:19:00-07:00	33.55275	-119.118	7	77.5	80.2
2024-05-20T20:20:00-07:00	33.55316	-119.116	7.1	76.7	78.5
2024-05-20T20:21:00-07:00	33.55354	-119.113	7	79.8	81.4
2024-05-20T20:22:00-07:00	33.55395	-119.111	7.1	74.8	77.7
2024-05-20T20:23:00-07:00	33.55442	-119.109	7.1	74.6	78
2024-05-20T20:24:00-07:00	33.5549	-119.107	7.2	75.7	77.2
2024-05-20T20:25:00-07:00	33.55534	-119.104	7.2	76.7	79.1
2024-05-20T20:26:00-07:00	33.55572	-119.102	7.2	79.5	79.9
2024-05-20T20:27:00-07:00	33.55611	-119.1	6.9	79.7	76.1
2024-05-20T20:28:00-07:00	33.55653	-119.097	7.2	78.4	77.4
2024-05-20T20:29:00-07:00	33.55691	-119.095	7	78.7	79.8
2024-05-20T20:30:00-07:00	33.55731	-119.093	7.2	79.5	78.6
2024-05-20T20:31:00-07:00	33.55769	-119.09	7.1	80.4	78.1
2024-05-20T20:32:00-07:00	33.55806	-119.088	7.1	81.4	79.3
2024-05-20T20:33:00-07:00	33.55844	-119.086	7.3	78.7	77.7
2024-05-20T20:34:00-07:00	33.5588	-119.083	7.2	81.6	77.5
2024-05-20T20:35:00-07:00	33.55918	-119.081	7.2	78.8	81.4
2024-05-20T20:36:00-07:00	33.55957	-119.079	7.2	78	77.9
2024-05-20T20:37:00-07:00	33.55994	-119.076	7.2	81.3	77.9
2024-05-20T20:38:00-07:00	33.56034	-119.074	7.2	80.1	78.2
2024-05-20T20:39:00-07:00	33.56073	-119.072	7.2	78.2	79.3
2024-05-20T20:40:00-07:00	33.56111	-119.069	7.2	79.2	82.5
2024-05-20T20:41:00-07:00	33.56148	-119.067	7.2	77.8	79.5
2024-05-20T20:42:00-07:00	33.56185	-119.065	7	77.8	79.6
2024-05-20T20:43:00-07:00	33.56219	-119.062	7.3	81.1	78.2
2024-05-20T20:44:00-07:00	33.56262	-119.06	7.3	80.1	80.6
2024-05-20T20:45:00-07:00	33.56294	-119.057	7.2	80.9	78
2024-05-20T20:46:00-07:00	33.5633	-119.055	7.3	79.4	79
2024-05-20T20:47:00-07:00	33.56364	-119.052	7.3	82.3	77.3
2024-05-20T20:48:00-07:00	33.56396	-119.05	7.4	79.9	77.6
2024-05-20T20:49:00-07:00	33.56432	-119.048	7.3	80	76.3
2024-05-20T20:50:00-07:00	33.56471	-119.045	7.4	79.9	77.3
2024-05-20T20:51:00-07:00	33.56512	-119.043	7.3	78.2	75.4
2024-05-20T20:52:00-07:00	33.56554	-119.04	7.2	79.5	76.3
2024-05-20T20:53:00-07:00	33.56596	-119.038	7.4	80	77.2
2024-05-20T20:54:00-07:00	33.56635	-119.036	7.2	79.3	75.7
2024-05-20T20:55:00-07:00	33.56676	-119.033	7.1	77.2	78.4
2024-05-20T20:56:00-07:00	33.56717	-119.031	7.1	78.9	78.7

2024-05-20T20:57:00-07:00	33.56761	-119.029	7.1	76.7	76.1
2024-05-20T20:58:00-07:00	33.56806	-119.026	7.1	77.8	76.4
2024-05-20T20:59:00-07:00	33.56855	-119.024	7.1	73.7	76.9
2024-05-20T21:00:00-07:00	33.56907	-119.022	6.8	74.6	75.6
2024-05-20T21:01:00-07:00	33.56961	-119.02	6.8	73.8	77.2
2024-05-20T21:02:00-07:00	33.57017	-119.018	7	72.1	76.8
2024-05-20T21:03:00-07:00	33.57073	-119.015	7.1	73.4	78.4
2024-05-20T21:04:00-07:00	33.57127	-119.013	7.1	74.3	78
2024-05-20T21:05:00-07:00	33.57182	-119.011	7.1	74.6	76.1
2024-05-20T21:06:00-07:00	33.57233	-119.008	7.1	73.8	78.2
2024-05-20T21:07:00-07:00	33.57285	-119.006	7.1	75.4	77.1
2024-05-20T21:08:00-07:00	33.5734	-119.004	7.1	73.5	79.2
2024-05-20T21:09:00-07:00	33.57389	-119.002	7.1	76.8	75.3
2024-05-20T21:10:00-07:00	33.57442	-118.999	6.9	75.3	77.8
2024-05-20T21:11:00-07:00	33.57492	-118.997	6.9	74.6	77.9
2024-05-20T21:12:00-07:00	33.57538	-118.995	7.1	77.6	77.9
2024-05-20T21:13:00-07:00	33.57583	-118.993	6.9	75.3	77.2
2024-05-20T21:14:00-07:00	33.57631	-118.99	7	75.4	77.4
2024-05-20T21:15:00-07:00	33.57679	-118.988	7	75.8	78.2
2024-05-20T21:16:00-07:00	33.57724	-118.986	6.9	78.5	78.7
2024-05-20T21:17:00-07:00	33.57772	-118.983	6.8	76.9	79.2
2024-05-20T21:18:00-07:00	33.57819	-118.981	7.1	74.5	78.8
2024-05-20T21:19:00-07:00	33.57862	-118.979	6.7	78.3	81
2024-05-20T21:20:00-07:00	33.57892	-118.977	6.5	81.7	81.5
2024-05-20T21:21:00-07:00	33.57923	-118.975	6.5	80	83.1
2024-05-20T21:22:00-07:00	33.5795	-118.972	6.5	80.1	83.1
2024-05-20T21:23:00-07:00	33.57975	-118.97	6.5	80.2	82.9
2024-05-20T21:24:00-07:00	33.58	-118.968	6.4	81.3	83.6
2024-05-20T21:25:00-07:00	33.58028	-118.966	6.6	81.4	81.6
2024-05-20T21:26:00-07:00	33.58058	-118.964	6.5	81	81.9
2024-05-20T21:27:00-07:00	33.58086	-118.962	6.3	80.9	81.9
2024-05-20T21:28:00-07:00	33.5811	-118.96	6.4	83.7	81
2024-05-20T21:29:00-07:00	33.58134	-118.958	6.4	80.8	82.8
2024-05-20T21:30:00-07:00	33.58159	-118.956	6.3	83.4	82
2024-05-20T21:31:00-07:00	33.58185	-118.954	6.2	84.4	84.4
2024-05-20T21:32:00-07:00	33.58209	-118.951	6.2	82.5	81.2
2024-05-20T21:33:00-07:00	33.58235	-118.949	6.3	83.4	82.2
2024-05-20T21:34:00-07:00	33.58262	-118.947	6.2	80.9	82.7
2024-05-20T21:35:00-07:00	33.5829	-118.945	6.1	79.7	82
2024-05-20T21:36:00-07:00	33.58318	-118.943	6.3	82.9	81.8
2024-05-20T21:37:00-07:00	33.58344	-118.941	6.3	80.9	83.4
2024-05-20T21:38:00-07:00	33.58368	-118.939	6.5	82.1	83.1
2024-05-20T21:39:00-07:00	33.58398	-118.937	6.4	78.8	82.2
2024-05-20T21:40:00-07:00	33.58421	-118.935	6.4	86.5	82.2

2024-05-20T21:41:00-07:00	33.58446	-118.933	6.3	82.1	80.5
2024-05-20T21:42:00-07:00	33.58475	-118.931	6.3	79	81.6
2024-05-20T21:43:00-07:00	33.585	-118.929	6.5	81.2	83
2024-05-20T21:44:00-07:00	33.58525	-118.926	6.5	80.8	82.8
2024-05-20T21:45:00-07:00	33.58551	-118.924	6.2	81.8	83.1
2024-05-20T21:46:00-07:00	33.58574	-118.922	6.4	83	84.2
2024-05-20T21:47:00-07:00	33.58594	-118.92	6.3	85.1	86.7
2024-05-20T21:48:00-07:00	33.58616	-118.918	6.4	79.9	82.3
2024-05-20T21:49:00-07:00	33.58637	-118.916	6.2	82.3	83.4
2024-05-20T21:50:00-07:00	33.58659	-118.914	6.4	83.6	84.1
2024-05-20T21:51:00-07:00	33.5868	-118.912	6.5	83	85.6
2024-05-20T21:52:00-07:00	33.58705	-118.91	6.3	80.6	82.4
2024-05-20T21:53:00-07:00	33.58727	-118.908	6.4	81.4	81
2024-05-20T21:54:00-07:00	33.58747	-118.905	6.2	84.6	83.2
2024-05-20T21:55:00-07:00	33.58768	-118.903	6.1	83.1	81.5
2024-05-20T21:56:00-07:00	33.5879	-118.901	6.2	83.7	81.2
2024-05-20T21:57:00-07:00	33.58816	-118.899	6.3	80.5	81.2
2024-05-20T21:58:00-07:00	33.58841	-118.897	6.2	79.3	82.9
2024-05-20T21:59:00-07:00	33.58865	-118.895	6.3	83.9	81.5
2024-05-20T22:00:00-07:00	33.58888	-118.893	6.3	80.3	82
2024-05-20T22:01:00-07:00	33.5891	-118.891	6.4	83.7	82.9
2024-05-20T22:02:00-07:00	33.5893	-118.889	6.4	85.4	83
2024-05-20T22:03:00-07:00	33.58954	-118.887	6.4	83.8	83.3
2024-05-20T22:04:00-07:00	33.58977	-118.885	6.5	81	80
2024-05-20T22:05:00-07:00	33.59003	-118.883	6.4	81.4	80.7
2024-05-20T22:06:00-07:00	33.59022	-118.88	6.3	86.2	82.2
2024-05-20T22:07:00-07:00	33.59047	-118.878	6.3	80.3	80.6
2024-05-20T22:08:00-07:00	33.59075	-118.876	6.3	79.3	81.1
2024-05-20T22:09:00-07:00	33.59101	-118.874	6.3	80.2	80
2024-05-20T22:10:00-07:00	33.59132	-118.872	6.4	79.5	80
2024-05-20T22:11:00-07:00	33.59159	-118.87	6.5	79.9	81.4
2024-05-20T22:12:00-07:00	33.59185	-118.868	6.3	79.9	79.9
2024-05-20T22:13:00-07:00	33.59214	-118.866	6.4	79.2	81.5
2024-05-20T22:14:00-07:00	33.5924	-118.864	6.4	79.5	79.5
2024-05-20T22:15:00-07:00	33.59268	-118.862	6.7	83.4	80.5
2024-05-20T22:16:00-07:00	33.59294	-118.859	6.6	82.3	82.8
2024-05-20T22:17:00-07:00	33.593	-118.857	6.6	89.5	87.4
2024-05-20T22:18:00-07:00	33.59299	-118.855	6.5	91.7	90.4
2024-05-20T22:19:00-07:00	33.59296	-118.853	6.7	89.1	88.7
2024-05-20T22:20:00-07:00	33.59296	-118.851	6.6	86.8	87.3
2024-05-20T22:21:00-07:00	33.59298	-118.848	6.7	90.3	87
2024-05-20T22:22:00-07:00	33.59301	-118.846	6.5	88.6	87.7
2024-05-20T22:23:00-07:00	33.59303	-118.844	6.5	89.6	86.6
2024-05-20T22:24:00-07:00	33.59305	-118.842	6.6	89.7	86.8

2024-05-20T22:25:00-07:00	33.59304	-118.84	6.8	94	87.6
2024-05-20T22:26:00-07:00	33.59305	-118.837	6.6	87.9	87.1
2024-05-20T22:27:00-07:00	33.5931	-118.835	6.6	89.3	84.1
2024-05-20T22:28:00-07:00	33.59317	-118.833	6.6	88.4	86.3
2024-05-20T22:29:00-07:00	33.59323	-118.831	6.5	87.5	84.4
2024-05-20T22:30:00-07:00	33.59328	-118.829	6.5	90.9	84.8
2024-05-20T22:31:00-07:00	33.59331	-118.827	6.6	91	84.5
2024-05-20T22:32:00-07:00	33.59335	-118.824	6.6	88.7	85.1
2024-05-20T22:33:00-07:00	33.59339	-118.822	6.6	88.1	86.5
2024-05-20T22:34:00-07:00	33.59337	-118.82	6.5	91	86.5
2024-05-20T22:35:00-07:00	33.5934	-118.818	6.7	88.2	84.6
2024-05-20T22:36:00-07:00	33.59344	-118.816	6.5	90.9	85.9
2024-05-20T22:37:00-07:00	33.59345	-118.814	6.6	91.1	86.3
2024-05-20T22:38:00-07:00	33.59343	-118.811	6.5	91.6	87.3
2024-05-20T22:39:00-07:00	33.59344	-118.809	6.4	90.6	84.7
2024-05-20T22:40:00-07:00	33.59344	-118.807	6.3	87.8	84.7
2024-05-20T22:41:00-07:00	33.59348	-118.805	6.3	88.6	83.3
2024-05-20T22:42:00-07:00	33.59359	-118.803	6.4	88.2	83.1
2024-05-20T22:43:00-07:00	33.59369	-118.801	6.5	87.2	84.1
2024-05-20T22:44:00-07:00	33.59376	-118.799	6.3	87.8	83
2024-05-20T22:45:00-07:00	33.59391	-118.797	6.4	83.5	82.8
2024-05-20T22:46:00-07:00	33.59403	-118.794	6.4	86.5	84.9
2024-05-20T22:47:00-07:00	33.59416	-118.792	6.2	84.4	84.5
2024-05-20T22:48:00-07:00	33.59427	-118.79	6.4	85.6	83.6
2024-05-20T22:49:00-07:00	33.59442	-118.788	6.2	86.2	82
2024-05-20T22:50:00-07:00	33.59455	-118.786	6.3	87.8	84.5
2024-05-20T22:51:00-07:00	33.59465	-118.784	6.2	84.9	86.1
2024-05-20T22:52:00-07:00	33.59466	-118.782	6.4	89.3	88.8
2024-05-20T22:53:00-07:00	33.59466	-118.78	6.4	89.4	88.4
2024-05-20T22:54:00-07:00	33.59466	-118.778	6.3	91.2	87.1
2024-05-20T22:55:00-07:00	33.59471	-118.776	6.4	86.1	86.7
2024-05-20T22:56:00-07:00	33.59472	-118.773	6.4	89.8	88.2
2024-05-20T22:57:00-07:00	33.59473	-118.771	6.4	88.9	86.5
2024-05-20T22:58:00-07:00	33.59473	-118.769	6.4	90.7	88.4
2024-05-20T22:59:00-07:00	33.59473	-118.767	6.5	90.4	86.7
2024-05-20T23:00:00-07:00	33.59476	-118.765	6.5	89.9	87.9
2024-05-20T23:01:00-07:00	33.59481	-118.763	6.4	89.6	85.7
2024-05-20T23:02:00-07:00	33.59487	-118.761	6.5	90	87.7
2024-05-20T23:03:00-07:00	33.59489	-118.759	6.5	91.4	89.1
2024-05-20T23:04:00-07:00	33.5949	-118.756	6.6	91.6	87.1
2024-05-20T23:05:00-07:00	33.59487	-118.754	6.6	91.6	89.3
2024-05-20T23:06:00-07:00	33.59486	-118.752	6.5	90.5	90.4
2024-05-20T23:07:00-07:00	33.59485	-118.75	6.5	89.6	90
2024-05-20T23:08:00-07:00	33.59482	-118.748	6.5	92.3	89.2

2024-05-20T23:09:00-07:00	33.5948	-118.746	6.4	92.1	89.3
2024-05-20T23:10:00-07:00	33.5948	-118.743	6.5	90.5	89.7
2024-05-20T23:11:00-07:00	33.59479	-118.741	6.5	87.8	88.1
2024-05-20T23:12:00-07:00	33.59477	-118.739	6.6	92.1	87.7
2024-05-20T23:13:00-07:00	33.59478	-118.737	6.5	92.4	88.5
2024-05-20T23:14:00-07:00	33.59479	-118.735	6.6	89.4	90.1
2024-05-20T23:15:00-07:00	33.59481	-118.733	6.6	89.4	89
2024-05-20T23:16:00-07:00	33.59483	-118.73	6.6	86.5	89.4
2024-05-20T23:17:00-07:00	33.59484	-118.728	6.5	90.5	90.5
2024-05-20T23:18:00-07:00	33.59487	-118.726	6.4	88.4	90.2
2024-05-20T23:19:00-07:00	33.59492	-118.724	6.6	89.1	89.5
2024-05-20T23:20:00-07:00	33.59498	-118.722	6.6	88.3	88.7
2024-05-20T23:21:00-07:00	33.59499	-118.72	6.6	88.7	88.8
2024-05-20T23:22:00-07:00	33.59502	-118.717	6.1	89.5	90.5
2024-05-20T23:23:00-07:00	33.59504	-118.715	5.6	90.3	90
2024-05-20T23:24:00-07:00	33.59504	-118.714	5.6	88.8	90.9
2024-05-20T23:25:00-07:00	33.59501	-118.712	5.6	90.4	92.9
2024-05-20T23:26:00-07:00	33.59494	-118.71	5.5	90.9	90.7
2024-05-20T23:27:00-07:00	33.59491	-118.708	5.3	92.2	92.1
2024-05-20T23:28:00-07:00	33.59483	-118.706	5.3	96.2	92.3
2024-05-20T23:29:00-07:00	33.59478	-118.705	4.7	88.5	90.4
2024-05-20T23:30:00-07:00	33.59473	-118.703	4.7	92.8	91.5
2024-05-20T23:31:00-07:00	33.59467	-118.701	4.8	92.7	89.9
2024-05-20T23:32:00-07:00	33.59459	-118.7	4.7	95.7	91.5
2024-05-20T23:33:00-07:00	33.59451	-118.698	4.6	91.6	92.4
2024-05-20T23:34:00-07:00	33.59444	-118.697	4.7	95.2	89.3
2024-05-20T23:35:00-07:00	33.59438	-118.695	4.7	88.3	95.1
2024-05-20T23:36:00-07:00	33.59425	-118.694	4.8	97.4	92.3
2024-05-20T23:37:00-07:00	33.59415	-118.692	4.7	97.9	91
2024-05-20T23:38:00-07:00	33.59405	-118.69	4.8	97.8	92.4
2024-05-20T23:39:00-07:00	33.59395	-118.689	4.7	94.1	91.7
2024-05-20T23:40:00-07:00	33.59386	-118.687	4.6	94.8	91
2024-05-20T23:41:00-07:00	33.59374	-118.686	4.8	95.8	90.7
2024-05-20T23:42:00-07:00	33.59365	-118.684	4.6	92.4	88.9
2024-05-20T23:43:00-07:00	33.59361	-118.683	4.7	91.2	89.6
2024-05-20T23:44:00-07:00	33.59355	-118.681	4.7	92.4	87.9
2024-05-20T23:45:00-07:00	33.59351	-118.68	4.7	90.9	86.6
2024-05-20T23:46:00-07:00	33.59347	-118.678	4.6	95.2	86.3
2024-05-20T23:47:00-07:00	33.59344	-118.677	4.4	92.2	88.1
2024-05-20T23:48:00-07:00	33.5934	-118.675	4.4	93.8	87.3
2024-05-20T23:49:00-07:00	33.59336	-118.674	4.3	92.6	87.7
2024-05-20T23:50:00-07:00	33.59331	-118.672	4.5	94.8	87
2024-05-20T23:51:00-07:00	33.59329	-118.671	4.4	89	86.9
2024-05-20T23:52:00-07:00	33.59323	-118.669	4.4	89.8	86.9

2024-05-20T23:53:00-07:00	33.59318	-118.668	4.4	94.5	86.1
2024-05-20T23:54:00-07:00	33.59316	-118.666	4.4	94.6	86.6
2024-05-20T23:55:00-07:00	33.59313	-118.665	4.4	95.9	84.7
2024-05-20T23:56:00-07:00	33.59314	-118.663	4.3	90	84.6
2024-05-20T23:57:00-07:00	33.59313	-118.662	4.4	88.8	86.3
2024-05-20T23:58:00-07:00	33.59309	-118.661	4.3	93.7	84.8
2024-05-20T23:59:00-07:00	33.59309	-118.659	4.2	91.1	85.5
2024-05-21T00:00:00-07:00	33.59309	-118.657	5.6	91.3	85.1
2024-05-21T00:01:00-07:00	33.59312	-118.655	7	89.2	87.8
2024-05-21T00:02:00-07:00	33.59315	-118.653	7.6	88.4	84.6
2024-05-21T00:03:00-07:00	33.59319	-118.65	7.7	89.4	84.9
2024-05-21T00:04:00-07:00	33.59331	-118.648	7.6	85.5	85.1
2024-05-21T00:05:00-07:00	33.5934	-118.645	7.6	86.4	84.8
2024-05-21T00:06:00-07:00	33.5935	-118.643	7.6	86.4	85.7
2024-05-21T00:07:00-07:00	33.59361	-118.64	7.6	86.8	84.9
2024-05-21T00:08:00-07:00	33.59368	-118.638	7.7	87.8	88.1
2024-05-21T00:09:00-07:00	33.59371	-118.635	7.8	89.2	85.8
2024-05-21T00:10:00-07:00	33.59376	-118.632	7.5	88.8	87.6
2024-05-21T00:11:00-07:00	33.59383	-118.63	7.5	87.1	87.5
2024-05-21T00:12:00-07:00	33.59392	-118.627	7.6	87.5	86
2024-05-21T00:13:00-07:00	33.59403	-118.625	7.7	89	86.8
2024-05-21T00:14:00-07:00	33.59408	-118.622	7.6	88.9	88.3
2024-05-21T00:15:00-07:00	33.59412	-118.62	7.7	90.5	90.2
2024-05-21T00:16:00-07:00	33.59408	-118.617	7.7	92.9	90.7
2024-05-21T00:17:00-07:00	33.59404	-118.615	7.7	89.8	93
2024-05-21T00:18:00-07:00	33.59404	-118.612	7.7	90.5	90.4
2024-05-21T00:19:00-07:00	33.59401	-118.609	7.8	93.3	92.5
2024-05-21T00:20:00-07:00	33.59398	-118.607	7.6	88.1	91.5
2024-05-21T00:21:00-07:00	33.59393	-118.604	7.6	90.9	93.1
2024-05-21T00:22:00-07:00	33.59386	-118.602	7.6	92.3	93.1
2024-05-21T00:23:00-07:00	33.59378	-118.599	7.7	91.8	94.1
2024-05-21T00:24:00-07:00	33.5937	-118.597	7.7	91.7	92.4
2024-05-21T00:25:00-07:00	33.59364	-118.594	7.7	91.4	90.1
2024-05-21T00:26:00-07:00	33.59357	-118.592	7.8	93.1	92.1
2024-05-21T00:27:00-07:00	33.59351	-118.589	7.6	90.4	94.3
2024-05-21T00:28:00-07:00	33.59343	-118.587	7.7	93.1	91.4
2024-05-21T00:29:00-07:00	33.59338	-118.584	7.7	90.3	93.3
2024-05-21T00:30:00-07:00	33.5933	-118.581	7.6	91.5	92.9
2024-05-21T00:31:00-07:00	33.59322	-118.579	7.8	91	93.7
2024-05-21T00:32:00-07:00	33.59313	-118.576	7.8	92.4	91.8
2024-05-21T00:33:00-07:00	33.59308	-118.574	7.9	90.8	91.9
2024-05-21T00:34:00-07:00	33.59297	-118.571	7.9	93.9	93.5
2024-05-21T00:35:00-07:00	33.5929	-118.568	8	92	92.1
2024-05-21T00:36:00-07:00	33.59282	-118.566	7.9	93.4	90.5

2024-05-21T00:37:00-07:00	33.59276	-118.563	8	91.1	92.6
2024-05-21T00:38:00-07:00	33.59269	-118.56	7.9	91.8	93.4
2024-05-21T00:39:00-07:00	33.5926	-118.558	7.8	91.2	95.5
2024-05-21T00:40:00-07:00	33.59249	-118.555	7.7	93.1	93.2
2024-05-21T00:41:00-07:00	33.59239	-118.553	7.7	91.9	92
2024-05-21T00:42:00-07:00	33.59231	-118.55	7.8	91.7	90.6
2024-05-21T00:43:00-07:00	33.59227	-118.548	7.8	91.1	92.4
2024-05-21T00:44:00-07:00	33.59224	-118.545	7.7	90.9	90.6
2024-05-21T00:45:00-07:00	33.59225	-118.542	7.8	89.6	91.2
2024-05-21T00:46:00-07:00	33.5922	-118.54	7.8	93	91.8
2024-05-21T00:47:00-07:00	33.59215	-118.537	7.7	92.7	90.9
2024-05-21T00:48:00-07:00	33.59211	-118.535	7.7	90.7	91.5
2024-05-21T00:49:00-07:00	33.59209	-118.532	7.9	91.6	91.9
2024-05-21T00:50:00-07:00	33.59203	-118.53	7.8	91.6	92.3
2024-05-21T00:51:00-07:00	33.59199	-118.527	7.7	91	91.2
2024-05-21T00:52:00-07:00	33.59195	-118.524	7.8	89.7	90.6
2024-05-21T00:53:00-07:00	33.59192	-118.522	7.8	91.6	92
2024-05-21T00:54:00-07:00	33.59191	-118.519	7.7	90.7	89.5
2024-05-21T00:55:00-07:00	33.5919	-118.517	7.7	91.1	91.5
2024-05-21T00:56:00-07:00	33.59186	-118.514	7.7	90.1	92.4
2024-05-21T00:57:00-07:00	33.59186	-118.512	7.7	89.1	92.2
2024-05-21T00:58:00-07:00	33.59182	-118.509	7.5	91.4	92.8
2024-05-21T00:59:00-07:00	33.59175	-118.507	7.4	92.5	91.3
2024-05-21T01:00:00-07:00	33.59168	-118.504	7.6	92.7	93
2024-05-21T01:01:00-07:00	33.59163	-118.502	7.4	90.9	91.3
2024-05-21T01:02:00-07:00	33.59156	-118.499	7.4	92.6	92.3
2024-05-21T01:03:00-07:00	33.59148	-118.497	7.4	93	90.1
2024-05-21T01:04:00-07:00	33.59141	-118.494	7.4	94.2	91.4
2024-05-21T01:05:00-07:00	33.5913	-118.492	7.4	92.7	92.7
2024-05-21T01:06:00-07:00	33.59119	-118.489	7.5	92.5	91.4
2024-05-21T01:07:00-07:00	33.5911	-118.487	7.4	92.6	90.3
2024-05-21T01:08:00-07:00	33.59103	-118.484	7.5	91.5	91.2
2024-05-21T01:09:00-07:00	33.59099	-118.482	7.4	90.5	88.5
2024-05-21T01:10:00-07:00	33.59092	-118.479	7.3	93.3	88.5
2024-05-21T01:11:00-07:00	33.59087	-118.477	7.5	91.9	89.2
2024-05-21T01:12:00-07:00	33.59086	-118.474	7.5	89.6	89
2024-05-21T01:13:00-07:00	33.59083	-118.472	7.4	89.3	87.6
2024-05-21T01:14:00-07:00	33.59084	-118.47	7.4	90.4	88.9
2024-05-21T01:15:00-07:00	33.59082	-118.467	7.5	90.7	87
2024-05-21T01:16:00-07:00	33.5908	-118.465	7.4	90.9	87.4
2024-05-21T01:17:00-07:00	33.59078	-118.462	7.4	91	88.6
2024-05-21T01:18:00-07:00	33.59074	-118.46	7.4	93.3	87.5
2024-05-21T01:19:00-07:00	33.59069	-118.457	7.4	92.1	87.9
2024-05-21T01:20:00-07:00	33.59066	-118.455	7.5	91.4	88.1

2024-05-21T01:21:00-07:00	33.59063	-118.452	7.6	91.5	88.9
2024-05-21T01:22:00-07:00	33.59056	-118.45	7.5	91.4	90.4
2024-05-21T01:23:00-07:00	33.59051	-118.447	7.5	90.5	89.1
2024-05-21T01:24:00-07:00	33.59044	-118.445	7.4	91.7	88.1
2024-05-21T01:25:00-07:00	33.59039	-118.442	7.4	90.5	89.3
2024-05-21T01:26:00-07:00	33.59031	-118.44	7.6	92.5	86.6
2024-05-21T01:27:00-07:00	33.59022	-118.437	7.6	92.2	89.1
2024-05-21T01:28:00-07:00	33.59018	-118.435	7.5	90.8	89.2
2024-05-21T01:29:00-07:00	33.59012	-118.432	7.5	91.2	87.3
2024-05-21T01:30:00-07:00	33.59009	-118.43	7.5	90.3	86.5
2024-05-21T01:31:00-07:00	33.59007	-118.427	7.5	89.6	87.8
2024-05-21T01:32:00-07:00	33.59006	-118.425	7.7	90.1	89.2
2024-05-21T01:33:00-07:00	33.59002	-118.422	7.8	90.6	87
2024-05-21T01:34:00-07:00	33.59001	-118.42	7.8	90.5	87.3
2024-05-21T01:35:00-07:00	33.59	-118.417	7.7	90.9	87.7
2024-05-21T01:36:00-07:00	33.58997	-118.414	7.9	91.8	89.1
2024-05-21T01:37:00-07:00	33.5899	-118.412	7.8	91.5	87.8
2024-05-21T01:38:00-07:00	33.58986	-118.409	7.8	90.2	87
2024-05-21T01:39:00-07:00	33.58985	-118.407	7.8	89.6	86.1
2024-05-21T01:40:00-07:00	33.58985	-118.404	7.7	88.6	86.1
2024-05-21T01:41:00-07:00	33.58987	-118.402	7.8	90	88.7
2024-05-21T01:42:00-07:00	33.58988	-118.399	7.9	89.4	86.9
2024-05-21T01:43:00-07:00	33.58988	-118.396	7.9	89.5	88.6
2024-05-21T01:44:00-07:00	33.58986	-118.394	7.8	89.6	88.1
2024-05-21T01:45:00-07:00	33.58987	-118.391	7.7	89.5	86.2
2024-05-21T01:46:00-07:00	33.58988	-118.388	7.8	90.2	88.6
2024-05-21T01:47:00-07:00	33.58991	-118.386	7.8	89.2	87.9
2024-05-21T01:48:00-07:00	33.58996	-118.383	7.9	88.2	88.3
2024-05-21T01:49:00-07:00	33.59002	-118.381	8	88	86
2024-05-21T01:50:00-07:00	33.59009	-118.378	7.9	87.7	87.9
2024-05-21T01:51:00-07:00	33.59011	-118.375	7.9	88.7	86.2
2024-05-21T01:52:00-07:00	33.59017	-118.373	7.9	88.7	86.9
2024-05-21T01:53:00-07:00	33.59014	-118.37	8.1	91	90.4
2024-05-21T01:54:00-07:00	33.59006	-118.367	8.2	92.4	91.7
2024-05-21T01:55:00-07:00	33.58996	-118.365	8	92.1	91.7
2024-05-21T01:56:00-07:00	33.58988	-118.362	8.1	93.5	89.3
2024-05-21T01:57:00-07:00	33.58982	-118.359	8	91.9	91.2
2024-05-21T01:58:00-07:00	33.58978	-118.357	8.1	89.5	90.5
2024-05-21T01:59:00-07:00	33.58976	-118.354	8.2	91.9	89.3
2024-05-21T02:00:00-07:00	33.58971	-118.351	8.1	90.9	89.6
2024-05-21T02:01:00-07:00	33.58966	-118.348	8.2	90.2	90.2
2024-05-21T02:02:00-07:00	33.58961	-118.346	8.2	92.3	91
2024-05-21T02:03:00-07:00	33.58955	-118.343	8.1	90.6	90
2024-05-21T02:04:00-07:00	33.58951	-118.34	8	92.1	90.3

2024-05-21T02:05:00-07:00	33.58948	-118.338	8.1	90.9	89.8
2024-05-21T02:06:00-07:00	33.58942	-118.335	8.2	90.9	91.5
2024-05-21T02:07:00-07:00	33.58937	-118.332	8.1	90.9	91.4
2024-05-21T02:08:00-07:00	33.58929	-118.33	8.2	91.7	90.9
2024-05-21T02:09:00-07:00	33.58923	-118.327	8.2	91.5	89.8
2024-05-21T02:10:00-07:00	33.58918	-118.324	8.2	91.3	89.4
2024-05-21T02:11:00-07:00	33.58911	-118.321	8.2	91.7	91.2
2024-05-21T02:12:00-07:00	33.58904	-118.319	8.3	91.4	91.2
2024-05-21T02:13:00-07:00	33.58899	-118.316	8.1	91.4	90.2
2024-05-21T02:14:00-07:00	33.58894	-118.313	8.2	91	90.3
2024-05-21T02:15:00-07:00	33.58887	-118.31	8.2	91.1	90.8
2024-05-21T02:16:00-07:00	33.58881	-118.308	8.2	91.4	89.4
2024-05-21T02:17:00-07:00	33.58876	-118.305	8.3	90.7	90
2024-05-21T02:18:00-07:00	33.5887	-118.302	8.4	92	90.6
2024-05-21T02:19:00-07:00	33.58863	-118.299	8.2	90.9	89.8
2024-05-21T02:20:00-07:00	33.58859	-118.297	8.3	91.3	90.6
2024-05-21T02:21:00-07:00	33.58854	-118.294	8.1	90.3	89.2
2024-05-21T02:22:00-07:00	33.58873	-118.291	8	77.5	72.3
2024-05-21T02:23:00-07:00	33.58956	-118.289	7.8	63.4	59.6
2024-05-21T02:24:00-07:00	33.59066	-118.287	7.6	52.2	50.9
2024-05-21T02:25:00-07:00	33.59188	-118.285	7.5	54.8	50.2
2024-05-21T02:26:00-07:00	33.59308	-118.283	7.4	55.4	50.9
2024-05-21T02:27:00-07:00	33.59429	-118.281	7.3	54.9	52.2
2024-05-21T02:28:00-07:00	33.59543	-118.279	7.6	57.1	52.9
2024-05-21T02:29:00-07:00	33.59659	-118.276	7.5	58.3	54.3
2024-05-21T02:30:00-07:00	33.5977	-118.274	7.5	57.4	52.8
2024-05-21T02:31:00-07:00	33.59882	-118.272	7.4	59.1	54.4
2024-05-21T02:32:00-07:00	33.59988	-118.27	7.4	59.3	56.4
2024-05-21T02:33:00-07:00	33.60089	-118.268	7.4	61.3	54.6
2024-05-21T02:34:00-07:00	33.60192	-118.266	7.5	61.5	57.8
2024-05-21T02:35:00-07:00	33.603	-118.264	7.5	58.3	57.2
2024-05-21T02:36:00-07:00	33.60404	-118.262	7.5	58	57.4
2024-05-21T02:37:00-07:00	33.60511	-118.259	7.5	60.2	56.2
2024-05-21T02:38:00-07:00	33.60614	-118.257	7.2	60.5	57.6
2024-05-21T02:39:00-07:00	33.60717	-118.255	7.5	60.2	54.9
2024-05-21T02:40:00-07:00	33.60824	-118.253	7.5	58.7	56.1
2024-05-21T02:41:00-07:00	33.6093	-118.251	7.5	59	54.8
2024-05-21T02:42:00-07:00	33.6104	-118.249	7.5	58.2	52.8
2024-05-21T02:43:00-07:00	33.61157	-118.247	7.4	54.5	51.2
2024-05-21T02:44:00-07:00	33.61277	-118.245	7.4	55.1	50.2
2024-05-21T02:45:00-07:00	33.61394	-118.243	7.5	53.3	49.4
2024-05-21T02:46:00-07:00	33.61522	-118.241	7.4	51.3	47.8
2024-05-21T02:47:00-07:00	33.61646	-118.239	7.6	54.4	45.9
2024-05-21T02:48:00-07:00	33.61774	-118.237	7.3	51.9	45.3

2024-05-21T02:49:00-07:00	33.61908	-118.235	7.4	49.2	44.4
2024-05-21T02:50:00-07:00	33.62042	-118.233	7.4	49.7	43.8
2024-05-21T02:51:00-07:00	33.62178	-118.231	7.3	47.8	44
2024-05-21T02:52:00-07:00	33.62313	-118.229	7.3	50.2	44
2024-05-21T02:53:00-07:00	33.6245	-118.228	7.3	46.4	45.3
2024-05-21T02:54:00-07:00	33.62591	-118.226	7.3	45.8	44.1
2024-05-21T02:55:00-07:00	33.62727	-118.224	7.4	47.5	44.5
2024-05-21T02:56:00-07:00	33.62864	-118.222	7.3	48.8	44.7
2024-05-21T02:57:00-07:00	33.63003	-118.22	7.2	45.5	44.3
2024-05-21T02:58:00-07:00	33.63144	-118.219	7.4	45.9	43.9
2024-05-21T02:59:00-07:00	33.63282	-118.217	7.3	47.8	43.7
2024-05-21T03:00:00-07:00	33.63423	-118.215	7.3	47.2	44.7
2024-05-21T03:01:00-07:00	33.63561	-118.213	7.3	46	43.3
2024-05-21T03:02:00-07:00	33.63703	-118.212	7.3	47.2	45.5
2024-05-21T03:03:00-07:00	33.63846	-118.21	7.3	44.5	44.3
2024-05-21T03:04:00-07:00	33.63984	-118.208	7.1	46.2	44.7
2024-05-21T03:05:00-07:00	33.64126	-118.206	7.3	45.6	44.2
2024-05-21T03:06:00-07:00	33.64264	-118.205	7.2	45.1	46.1
2024-05-21T03:07:00-07:00	33.64407	-118.203	7.2	45.3	43.2
2024-05-21T03:08:00-07:00	33.64552	-118.201	7.2	41.6	42.8
2024-05-21T03:09:00-07:00	33.64698	-118.2	7.4	43.8	45.1
2024-05-21T03:10:00-07:00	33.6485	-118.198	7.2	40.3	44.3
2024-05-21T03:11:00-07:00	33.65001	-118.196	7.1	40.8	44.3
2024-05-21T03:12:00-07:00	33.65152	-118.195	7.2	40.3	43.4
2024-05-21T03:13:00-07:00	33.65299	-118.193	7.2	43.9	43.3
2024-05-21T03:14:00-07:00	33.6545	-118.191	7.3	44.3	47.3
2024-05-21T03:15:00-07:00	33.65599	-118.19	7.3	40.9	44.2
2024-05-21T03:16:00-07:00	33.65747	-118.188	7.2	40.4	42
2024-05-21T03:17:00-07:00	33.65903	-118.187	7	37.5	39.6
2024-05-21T03:18:00-07:00	33.66063	-118.185	6.9	31.4	36.7
2024-05-21T03:19:00-07:00	33.66234	-118.184	7.1	26.3	28.6
2024-05-21T03:20:00-07:00	33.66412	-118.183	7	23.2	23.2
2024-05-21T03:21:00-07:00	33.66596	-118.182	6.9	20.6	21.8
2024-05-21T03:22:00-07:00	33.66782	-118.182	6.8	20	18
2024-05-21T03:23:00-07:00	33.6697	-118.181	7.1	18.9	18
2024-05-21T03:24:00-07:00	33.6716	-118.18	7.1	16.3	16.6
2024-05-21T03:25:00-07:00	33.67349	-118.18	7.1	11.5	13.2
2024-05-21T03:26:00-07:00	33.67545	-118.179	7.2	8.9	12.6
2024-05-21T03:27:00-07:00	33.67742	-118.179	7.1	8.5	10.6
2024-05-21T03:28:00-07:00	33.67935	-118.179	7	0	4.4
2024-05-21T03:29:00-07:00	33.68132	-118.179	7.2	356.8	358.9
2024-05-21T03:30:00-07:00	33.68332	-118.179	7.2	353.8	353.1
2024-05-21T03:31:00-07:00	33.68523	-118.179	6.9	353.6	354.8
2024-05-21T03:32:00-07:00	33.6872	-118.179	7.2	355.9	355.4

2024-05-21T03:33:00-07:00	33.68916	-118.18	7.1	356.4	358.1
2024-05-21T03:34:00-07:00	33.69107	-118.18	6.8	354.4	356.5
2024-05-21T03:35:00-07:00	33.6931	-118.18	7.1	357.6	357.7
2024-05-21T03:36:00-07:00	33.69489	-118.18	6.5	359.8	358.9
2024-05-21T03:37:00-07:00	33.69656	-118.18	5.8	358.1	353.9
2024-05-21T03:38:00-07:00	33.69823	-118.18	6.2	354	352
2024-05-21T03:39:00-07:00	33.69999	-118.181	6.1	350.7	352.6
2024-05-21T03:40:00-07:00	33.70158	-118.181	5.9	352.1	354.2
2024-05-21T03:41:00-07:00	33.70328	-118.181	6.3	357.2	358.5
2024-05-21T03:42:00-07:00	33.70497	-118.181	6.1	358.7	357.3
2024-05-21T03:43:00-07:00	33.70663	-118.181	6.2	352.8	356
2024-05-21T03:44:00-07:00	33.70844	-118.182	6.2	354.1	355.4
2024-05-21T03:45:00-07:00	33.71007	-118.182	6	352.9	352.8
2024-05-21T03:46:00-07:00	33.71178	-118.182	6.2	356.3	354
2024-05-21T03:47:00-07:00	33.71348	-118.182	6.2	354.6	354.4
2024-05-21T03:48:00-07:00	33.71522	-118.182	6.2	355	354.9
2024-05-21T03:49:00-07:00	33.71695	-118.183	6.1	350.3	352.6
2024-05-21T03:50:00-07:00	33.71862	-118.183	6.4	355.8	353.4
2024-05-21T03:51:00-07:00	33.72039	-118.183	6.4	354.9	354.9

Time	Latitude	Longitude	SOG (Knots	COG	HDG
2024-05-16T07:49:00-07:00	34.14525	-119.223	7.8	167.3	178.5
2024-05-16T07:50:00-07:00	34.1441	-119.224	4.9	244.1	254.3
2024-05-16T07:51:00-07:00	34.14409	-119.226	5.3	269.3	268.4
2024-05-16T07:52:00-07:00	34.1442	-119.228	6	279	281.6
2024-05-16T07:53:00-07:00	34.14465	-119.23	9	284.6	284.7
2024-05-16T07:54:00-07:00	34.14536	-119.233	8.7	288.6	288.4
2024-05-16T07:54:54-07:00	34.14604	-119.236	8.8	287.8	287.9
2024-05-16T07:55:00-07:00	34.14611	-119.236	8.7	288	288
2024-05-16T07:56:00-07:00	34.14693	-119.239	8.7	291.3	289.4
2024-05-16T07:57:00-07:00	34.14777	-119.241	8.8	290	290.7
2024-05-16T07:58:00-07:00	34.1486	-119.244	8.8	289.4	290.7
2024-05-16T07:59:00-07:00	34.14944	-119.247	8.8	290.4	290.8
2024-05-16T08:00:00-07:00	34.15029	-119.25	8.8	289.7	289.2
2024-05-16T08:01:00-07:00	34.15112	-119.253	8.8	290.3	291.3
2024-05-16T08:02:00-07:00	34.15196	-119.255	8.9	289.8	289.2
2024-05-16T08:03:00-07:00	34.1528	-119.258	8.9	290.6	289.2
2024-05-16T08:04:00-07:00	34.15365	-119.261	8.9	291.2	289.1
2024-05-16T08:05:00-07:00	34.15449	-119.264	8.9	290.2	289
2024-05-16T08:06:00-07:00	34.15534	-119.267	8.9	289.9	290.2
2024-05-16T08:07:00-07:00	34.15618	-119.269	9	289.9	289.4
2024-05-16T08:08:00-07:00	34.15703	-119.272	9	290.5	289.2
2024-05-16T08:09:00-07:00	34.15788	-119.275	9	289.6	289.6
2024-05-16T08:10:00-07:00	34.15874	-119.278	9	291.4	289.6
2024-05-16T08:11:00-07:00	34.1596	-119.281	9	290.3	289.8
2024-05-16T08:12:00-07:00	34.16048	-119.283	8.9	290.8	290.5
2024-05-16T08:13:00-07:00	34.16137	-119.286	8.9	291.1	289.9
2024-05-16T08:14:00-07:00	34.16226	-119.289	9.1	290.6	290.4
2024-05-16T08:15:00-07:00	34.16317	-119.292	9	292	290.9
2024-05-16T08:16:00-07:00	34.16407	-119.295	9	290.6	290.2
2024-05-16T08:17:00-07:00	34.16498	-119.297	9	291.5	291
2024-05-16T08:18:00-07:00	34.16589	-119.3	9	291	289.3
2024-05-16T08:19:00-07:00	34.1668	-119.303	9	291.8	289.7
2024-05-16T08:20:00-07:00	34.1677	-119.306	9	291.9	290.3
2024-05-16T08:21:00-07:00	34.16861	-119.309	9	291.4	290.2
2024-05-16T08:22:00-07:00	34.1695	-119.312	9.1	291.2	290.5
2024-05-16T08:23:00-07:00	34.17041	-119.314	9.1	290.5	288.7
2024-05-16T08:24:00-07:00	34.1713	-119.317	9.1	290.2	288.8
2024-05-16T08:25:00-07:00	34.17218	-119.32	9.2	290.2	289.8
2024-05-16T08:26:00-07:00	34.17306	-119.323	9	290.9	290.5
2024-05-16T08:27:00-07:00	34.17389	-119.326	9	289.5	290.7
2024-05-16T08:28:00-07:00	34.17471	-119.329	9	289.7	290.4
2024-05-16T08:29:00-07:00	34.17553	-119.331	9.1	288.9	290.7
2024-05-16T08:30:00-07:00	34.17636	-119.334	9.1	289.4	289.9

2024-05-16T08:31:00-07:00	34.17716	-119.337	8.9	288.8	288.9
2024-05-16T08:32:00-07:00	34.17796	-119.34	8.9	289.4	290.7
2024-05-16T08:33:00-07:00	34.17874	-119.343	8.9	289.7	290.9
2024-05-16T08:34:00-07:00	34.17954	-119.346	8.9	289	289.9
2024-05-16T08:35:00-07:00	34.18034	-119.348	8.9	288.8	290.2
2024-05-16T08:36:00-07:00	34.18112	-119.351	8.9	288.5	290.3
2024-05-16T08:37:00-07:00	34.18187	-119.354	8.9	288.3	290.9
2024-05-16T08:38:00-07:00	34.18261	-119.357	8.9	287.3	291
2024-05-16T08:39:00-07:00	34.18336	-119.36	9	286.9	289.6
2024-05-16T08:40:00-07:00	34.1841	-119.363	9	287.3	290.8
2024-05-16T08:41:00-07:00	34.18485	-119.366	9	287.7	290.7
2024-05-16T08:42:00-07:00	34.18558	-119.368	8.9	288.1	289
2024-05-16T08:43:00-07:00	34.18631	-119.371	9	287.2	290.5
2024-05-16T08:44:00-07:00	34.18707	-119.374	9	287.3	290.8
2024-05-16T08:45:00-07:00	34.18782	-119.377	9	286.4	289.4
2024-05-16T08:46:00-07:00	34.18854	-119.38	8.9	286.6	290.2
2024-05-16T08:47:00-07:00	34.18925	-119.383	8.9	286.4	290.1
2024-05-16T08:48:00-07:00	34.18996	-119.386	8.9	286.9	290.3
2024-05-16T08:49:00-07:00	34.19066	-119.388	9	286.3	289.5
2024-05-16T08:50:00-07:00	34.19138	-119.391	9	286.8	290.2
2024-05-16T08:51:00-07:00	34.1921	-119.394	9	286.7	288.9
2024-05-16T08:52:00-07:00	34.19282	-119.397	9	286.6	289.5
2024-05-16T08:53:00-07:00	34.19356	-119.4	9	287.7	291.4
2024-05-16T08:54:00-07:00	34.19431	-119.403	8.9	286.7	289.2
2024-05-16T08:55:00-07:00	34.19506	-119.406	9	287.6	289.8
2024-05-16T08:56:00-07:00	34.19583	-119.409	9	288	290.7
2024-05-16T08:57:00-07:00	34.19656	-119.411	9.1	287.3	289.6
2024-05-16T08:58:00-07:00	34.19732	-119.414	8.9	287.4	289.2
2024-05-16T08:59:00-07:00	34.19807	-119.417	8.9	288.7	290.3
2024-05-16T09:00:00-07:00	34.19881	-119.42	8.8	287.4	290.2
2024-05-16T09:01:00-07:00	34.19958	-119.423	8.9	288.8	291.8
2024-05-16T09:02:00-07:00	34.2004	-119.426	8.9	289.1	289.5
2024-05-16T09:03:00-07:00	34.20121	-119.428	8.9	289.6	292
2024-05-16T09:04:00-07:00	34.20205	-119.431	8.9	290.2	291.3
2024-05-16T09:05:00-07:00	34.20288	-119.434	8.9	290.3	290.1
2024-05-16T09:06:00-07:00	34.20373	-119.437	8.9	291.3	291.7
2024-05-16T09:07:00-07:00	34.2046	-119.44	8.8	289.5	290.2
2024-05-16T09:08:00-07:00	34.20547	-119.442	8.8	290.5	290
2024-05-16T09:09:00-07:00	34.20635	-119.445	8.8	291.1	292
2024-05-16T09:10:00-07:00	34.20728	-119.448	8.8	292.6	292.4
2024-05-16T09:11:00-07:00	34.20822	-119.45	8.8	292.8	291.5
2024-05-16T09:12:00-07:00	34.20917	-119.453	8.8	293.1	291.6
2024-05-16T09:13:00-07:00	34.21012	-119.456	8.8	293	290.6
2024-05-16T09:14:00-07:00	34.21108	-119.459	8.8	293	290.9

2024-05-16T09:15:00-07:00	34.21206	-119.461	8.9	292.8	290.8
2024-05-16T09:16:00-07:00	34.21302	-119.464	8.8	293.2	291.9
2024-05-16T09:17:00-07:00	34.21401	-119.467	8.8	294.2	291.6
2024-05-16T09:18:00-07:00	34.215	-119.47	8.9	293.5	292.7
2024-05-16T09:19:00-07:00	34.21599	-119.472	8.9	293	290.2
2024-05-16T09:20:00-07:00	34.21682	-119.475	8.9	288.5	288.2
2024-05-16T09:21:00-07:00	34.21759	-119.478	8.9	288.8	287.7
2024-05-16T09:22:00-07:00	34.21837	-119.481	8.9	287.9	288.7
2024-05-16T09:23:00-07:00	34.21909	-119.484	8.9	286	285.1
2024-05-16T09:24:00-07:00	34.21973	-119.486	9	284.8	284.4
2024-05-16T09:25:00-07:00	34.22036	-119.489	8.9	284.4	285.2
2024-05-16T09:26:00-07:00	34.22101	-119.492	8.9	284.6	285.5
2024-05-16T09:27:00-07:00	34.22166	-119.495	9	285.2	284.6
2024-05-16T09:28:00-07:00	34.22232	-119.498	8.9	284.9	284.7
2024-05-16T09:29:00-07:00	34.22295	-119.501	8.9	285.3	285.2
2024-05-16T09:30:00-07:00	34.22365	-119.504	9	286	285.4
2024-05-16T09:31:00-07:00	34.22434	-119.507	8.9	286	285.1
2024-05-16T09:32:00-07:00	34.22508	-119.509	9	287.2	284.5
2024-05-16T09:33:00-07:00	34.22579	-119.512	8.9	287.2	285.1
2024-05-16T09:34:00-07:00	34.22654	-119.515	8.9	286.9	285.1
2024-05-16T09:35:00-07:00	34.22726	-119.518	8.9	286.7	285.7
2024-05-16T09:36:00-07:00	34.228	-119.521	9	287.3	284.6
2024-05-16T09:37:00-07:00	34.22874	-119.524	9	287.1	284.9
2024-05-16T09:38:00-07:00	34.22949	-119.527	9	286.4	283.9
2024-05-16T09:39:00-07:00	34.2302	-119.53	9	286.5	285.1
2024-05-16T09:40:00-07:00	34.23094	-119.532	9.1	287	285.2
2024-05-16T09:41:00-07:00	34.23165	-119.535	9	286.7	285.2
2024-05-16T09:42:00-07:00	34.2324	-119.538	9	287.6	284.5
2024-05-16T09:43:00-07:00	34.2331	-119.541	9	287.4	284.8
2024-05-16T09:44:00-07:00	34.23384	-119.544	9	287.2	285.6
2024-05-16T09:45:00-07:00	34.23456	-119.547	9	286.4	285.5
2024-05-16T09:46:00-07:00	34.23528	-119.55	9	286.1	284.1
2024-05-16T09:47:00-07:00	34.23595	-119.553	8.9	285.6	285.2
2024-05-16T09:48:00-07:00	34.23666	-119.556	9	286.3	285.5
2024-05-16T09:49:00-07:00	34.23736	-119.558	9	287	285.1
2024-05-16T09:50:00-07:00	34.23809	-119.561	9	286.8	284.4
2024-05-16T09:51:00-07:00	34.23881	-119.564	9	287.7	285
2024-05-16T09:52:00-07:00	34.23953	-119.567	9.1	286.7	285.8
2024-05-16T09:53:00-07:00	34.24027	-119.57	9.1	287.2	285.9
2024-05-16T09:54:00-07:00	34.24105	-119.573	9	287.1	284.9
2024-05-16T09:55:00-07:00	34.24178	-119.576	9	286.7	284.5
2024-05-16T09:56:00-07:00	34.24252	-119.579	9.1	287.2	284.4
2024-05-16T09:57:00-07:00	34.24326	-119.582	9.1	286.3	284.3
2024-05-16T09:58:00-07:00	34.24398	-119.584	9	286.9	285.3

2024-05-16T09:59:00-07:00	34.24469	-119.587	9.1	286.7	283.9
2024-05-16T10:00:00-07:00	34.2454	-119.59	9.1	286	284.8
2024-05-16T10:01:00-07:00	34.24611	-119.593	9.1	285.8	283.9
2024-05-16T10:02:00-07:00	34.24682	-119.596	9.1	286	285.8
2024-05-16T10:03:00-07:00	34.24751	-119.599	9.1	285.6	284.3
2024-05-16T10:04:00-07:00	34.24823	-119.602	9.1	286.4	285
2024-05-16T10:05:00-07:00	34.24895	-119.605	9.1	286.3	284.7
2024-05-16T10:06:00-07:00	34.24965	-119.608	9.2	286.4	285.3
2024-05-16T10:07:00-07:00	34.25039	-119.611	9.3	286	285.1
2024-05-16T10:08:00-07:00	34.25112	-119.614	9.2	286.9	285.4
2024-05-16T10:09:00-07:00	34.25183	-119.617	9.2	285.9	285
2024-05-16T10:10:00-07:00	34.25258	-119.62	9.1	287.2	284.6
2024-05-16T10:11:00-07:00	34.25329	-119.623	9.2	286	284.6
2024-05-16T10:12:00-07:00	34.25401	-119.626	9.2	287	286.7
2024-05-16T10:13:00-07:00	34.25474	-119.629	9.2	286.7	284.4
2024-05-16T10:14:00-07:00	34.25544	-119.631	9.1	286.8	286.5
2024-05-16T10:15:00-07:00	34.25616	-119.634	9.2	286.5	285.5
2024-05-16T10:16:00-07:00	34.25687	-119.637	9.2	286	284.5
2024-05-16T10:17:00-07:00	34.25757	-119.64	9.2	286.2	285.1
2024-05-16T10:18:00-07:00	34.25827	-119.643	9.2	287.2	284.5
2024-05-16T10:19:00-07:00	34.25901	-119.646	9.2	286.4	285.1
2024-05-16T10:20:00-07:00	34.25973	-119.649	9.2	286.3	285.5
2024-05-16T10:21:00-07:00	34.26049	-119.652	9.3	288.2	284.6
2024-05-16T10:22:00-07:00	34.26129	-119.655	9.3	288.7	284.8
2024-05-16T10:23:00-07:00	34.26208	-119.658	9.2	287.5	284.7
2024-05-16T10:24:00-07:00	34.26288	-119.661	9.2	288.3	285.3
2024-05-16T10:25:00-07:00	34.26367	-119.664	9.3	287.7	283.9
2024-05-16T10:26:00-07:00	34.26446	-119.667	9.3	287.4	283.9
2024-05-16T10:27:00-07:00	34.26523	-119.67	9.3	287.8	285.5
2024-05-16T10:28:00-07:00	34.26601	-119.673	9.3	287.6	285.2
2024-05-16T10:29:00-07:00	34.26676	-119.676	9.2	287	283.9
2024-05-16T10:30:00-07:00	34.26751	-119.679	9.1	286.9	284.2
2024-05-16T10:31:00-07:00	34.26824	-119.682	9.2	286.6	284.7
2024-05-16T10:32:00-07:00	34.26896	-119.685	9.1	286.6	284.3
2024-05-16T10:33:00-07:00	34.26966	-119.687	9.1	285.9	283.8
2024-05-16T10:34:00-07:00	34.27035	-119.69	9.1	286.1	285.9
2024-05-16T10:35:00-07:00	34.27102	-119.693	9	285.6	285.5
2024-05-16T10:36:00-07:00	34.27167	-119.696	9	285.2	285.8
2024-05-16T10:37:00-07:00	34.27231	-119.699	9	283.9	283.8
2024-05-16T10:38:00-07:00	34.27295	-119.702	9	285.2	285.2
2024-05-16T10:39:00-07:00	34.2736	-119.705	9	284.7	284.3
2024-05-16T10:40:00-07:00	34.27424	-119.708	9	284.3	283.6
2024-05-16T10:41:00-07:00	34.27488	-119.711	9	284.9	285.7
2024-05-16T10:42:00-07:00	34.27554	-119.714	9.1	285	285.2

2024-05-16T10:43:00-07:00	34.2762	-119.717	9.1	285.2	285.4
2024-05-16T10:44:00-07:00	34.27686	-119.72	9.2	284.7	285.6
2024-05-16T10:45:00-07:00	34.27753	-119.723	9.1	285	285.6
2024-05-16T10:46:00-07:00	34.27821	-119.726	9.2	285.7	285.4
2024-05-16T10:47:00-07:00	34.27889	-119.728	9.2	284.9	285
2024-05-16T10:48:00-07:00	34.27957	-119.731	9.1	284.9	284.2
2024-05-16T10:49:00-07:00	34.28024	-119.734	9.2	284.9	285.8
2024-05-16T10:50:00-07:00	34.2809	-119.737	9.1	285	284.4
2024-05-16T10:51:00-07:00	34.28157	-119.74	9	284.2	284
2024-05-16T10:52:00-07:00	34.28221	-119.743	9.1	285	284.5
2024-05-16T10:53:00-07:00	34.28294	-119.746	9.2	287.3	287.8
2024-05-16T10:54:00-07:00	34.28373	-119.749	9.2	286.7	286.4
2024-05-16T10:55:00-07:00	34.28448	-119.752	9.2	287.4	287.8
2024-05-16T10:56:00-07:00	34.28523	-119.755	9.2	288.1	288
2024-05-16T10:57:00-07:00	34.286	-119.758	9.2	288	286.9
2024-05-16T10:58:00-07:00	34.28676	-119.761	9.3	287.5	287
2024-05-16T10:59:00-07:00	34.28757	-119.764	9.2	288.6	287.6
2024-05-16T11:00:00-07:00	34.28839	-119.767	9.1	289.7	287.7
2024-05-16T11:01:00-07:00	34.28918	-119.77	9.1	288.9	287.7
2024-05-16T11:02:00-07:00	34.29001	-119.772	9	289.4	287.1
2024-05-16T11:03:00-07:00	34.29085	-119.775	9.1	288.5	285.8
2024-05-16T11:04:00-07:00	34.29167	-119.778	9.1	289.6	287.6
2024-05-16T11:05:00-07:00	34.29254	-119.781	9.2	289.5	286.4
2024-05-16T11:06:00-07:00	34.29339	-119.784	9.2	289.6	287.1
2024-05-16T11:07:00-07:00	34.29422	-119.787	9.2	288.6	286.6
2024-05-16T11:08:00-07:00	34.29504	-119.79	9.2	289.1	287.5
2024-05-16T11:09:00-07:00	34.29587	-119.793	9.1	288.6	287.7
2024-05-16T11:10:00-07:00	34.29671	-119.795	9.1	288.5	287.5
2024-05-16T11:11:00-07:00	34.29755	-119.798	9.1	288.9	287
2024-05-16T11:12:00-07:00	34.29838	-119.801	9.1	289.2	286
2024-05-16T11:13:00-07:00	34.29918	-119.804	9.1	289.7	287.5
2024-05-16T11:14:00-07:00	34.30001	-119.807	9.1	288.1	287.5
2024-05-16T11:15:00-07:00	34.30081	-119.81	9.1	287.9	286.9
2024-05-16T11:16:00-07:00	34.30161	-119.813	9.2	289	287.8
2024-05-16T11:17:00-07:00	34.30242	-119.816	9.2	288.2	287.4
2024-05-16T11:18:00-07:00	34.30321	-119.819	9	288.1	286.7
2024-05-16T11:19:00-07:00	34.304	-119.821	9.2	288.7	286.2
2024-05-16T11:20:00-07:00	34.30482	-119.824	9.1	288.9	287
2024-05-16T11:21:00-07:00	34.30564	-119.827	9.1	289.4	286.2
2024-05-16T11:22:00-07:00	34.30647	-119.83	9.1	288.3	287.5
2024-05-16T11:23:00-07:00	34.30728	-119.833	9.1	288.5	287.1
2024-05-16T11:24:00-07:00	34.30811	-119.836	9.2	289.5	286.4
2024-05-16T11:25:00-07:00	34.30894	-119.839	9.1	288.5	286
2024-05-16T11:26:00-07:00	34.30975	-119.842	9.1	288.7	287.5

2024-05-16T11:27:00-07:00	34.31058	-119.845	9.2	288.5	285.7
2024-05-16T11:28:00-07:00	34.31138	-119.847	9.1	288	287
2024-05-16T11:29:00-07:00	34.31218	-119.85	9	288.7	287.6
2024-05-16T11:30:00-07:00	34.31298	-119.853	9.1	288.5	287
2024-05-16T11:31:00-07:00	34.31377	-119.856	9	287.5	286.5
2024-05-16T11:32:00-07:00	34.3145	-119.859	9.2	286.5	286.2
2024-05-16T11:33:00-07:00	34.31524	-119.862	9	288.1	286.9
2024-05-16T11:34:00-07:00	34.31603	-119.865	9.1	288.7	286.2
2024-05-16T11:35:00-07:00	34.31679	-119.868	9	287.1	287
2024-05-16T11:36:00-07:00	34.31753	-119.871	9	287.5	287.9
2024-05-16T11:37:00-07:00	34.31828	-119.874	9	287.3	287.2
2024-05-16T11:38:00-07:00	34.31901	-119.876	9	286.4	287.9
2024-05-16T11:39:00-07:00	34.31974	-119.879	9	286.6	286.6
2024-05-16T11:40:00-07:00	34.32047	-119.882	9	286.9	286.5
2024-05-16T11:41:00-07:00	34.3212	-119.885	8.9	286.5	285.9
2024-05-16T11:42:00-07:00	34.32192	-119.888	8.9	286.3	287.7
2024-05-16T11:43:00-07:00	34.32265	-119.891	9	287	286.8
2024-05-16T11:44:00-07:00	34.32334	-119.894	9	286.7	286.5
2024-05-16T11:45:00-07:00	34.32409	-119.897	9	287.6	287.7
2024-05-16T11:46:00-07:00	34.32485	-119.899	9	287.8	286.6
2024-05-16T11:47:00-07:00	34.32559	-119.902	9	286.6	286.3
2024-05-16T11:48:00-07:00	34.32633	-119.905	9	287.3	285.9
2024-05-16T11:49:00-07:00	34.32707	-119.908	9	286.9	287
2024-05-16T11:50:00-07:00	34.32781	-119.911	8.9	286.4	287.6
2024-05-16T11:51:00-07:00	34.32852	-119.914	8.9	287	288.1
2024-05-16T11:52:00-07:00	34.32925	-119.917	8.9	286	286
2024-05-16T11:53:00-07:00	34.32996	-119.919	8.9	287.6	288
2024-05-16T11:54:00-07:00	34.33067	-119.922	8.9	287.1	286.8
2024-05-16T11:55:00-07:00	34.33139	-119.925	8.9	286.9	287.2
2024-05-16T11:56:00-07:00	34.33211	-119.928	9	286.8	286.7
2024-05-16T11:57:00-07:00	34.33281	-119.931	9	286	286.9
2024-05-16T11:58:00-07:00	34.33354	-119.934	9	285.5	287.3
2024-05-16T11:59:00-07:00	34.33428	-119.937	9	286.6	286.9
2024-05-16T12:00:00-07:00	34.335	-119.94	8.9	286.7	286.3
2024-05-16T12:01:00-07:00	34.33571	-119.942	8.9	286.8	287.3
2024-05-16T12:02:00-07:00	34.33643	-119.945	9	286.1	286.6
2024-05-16T12:03:00-07:00	34.33712	-119.948	9.1	285.5	286.7
2024-05-16T12:04:00-07:00	34.33785	-119.951	9	287.3	286.9
2024-05-16T12:05:00-07:00	34.33857	-119.954	9	286.6	286.4
2024-05-16T12:06:00-07:00	34.3393	-119.957	9.1	285.7	286.4
2024-05-16T12:07:00-07:00	34.34001	-119.96	9.1	286.4	287.4
2024-05-16T12:08:00-07:00	34.34075	-119.963	9.2	286.6	286.9
2024-05-16T12:09:00-07:00	34.34147	-119.966	9.2	286	286.5
2024-05-16T12:10:00-07:00	34.3422	-119.969	9.1	286.3	286.6

2024-05-16T12:11:00-07:00	34.34293	-119.972	9.2	287.2	287.9
2024-05-16T12:12:00-07:00	34.34367	-119.975	9.2	285.9	286.3
2024-05-16T12:13:00-07:00	34.34439	-119.978	9.3	286.5	287
2024-05-16T12:14:00-07:00	34.34512	-119.981	9.3	287	287.8
2024-05-16T12:15:00-07:00	34.34588	-119.983	9.3	287	286.5
2024-05-16T12:16:00-07:00	34.34662	-119.986	9.3	286.6	287.7
2024-05-16T12:17:00-07:00	34.34741	-119.989	9.3	288	286.4
2024-05-16T12:18:00-07:00	34.34818	-119.992	9.4	287.4	287.3
2024-05-16T12:19:00-07:00	34.34899	-119.995	9.4	288.6	287
2024-05-16T12:20:00-07:00	34.3498	-119.998	9.4	288.1	286.9
2024-05-16T12:21:00-07:00	34.3506	-120.001	9.4	287.4	286.4
2024-05-16T12:22:00-07:00	34.35143	-120.004	9.4	288	287
2024-05-16T12:23:00-07:00	34.35223	-120.007	9.4	287.4	286.3
2024-05-16T12:24:00-07:00	34.35308	-120.01	9.4	288.8	287.5
2024-05-16T12:25:00-07:00	34.35391	-120.013	9.4	289.2	287.5
2024-05-16T12:26:00-07:00	34.35469	-120.016	9.4	288.1	287.3
2024-05-16T12:27:00-07:00	34.35553	-120.019	9.5	289.1	286.6
2024-05-16T12:28:00-07:00	34.35637	-120.022	9.5	288	285.9
2024-05-16T12:29:00-07:00	34.35721	-120.025	9.6	288.6	286.6
2024-05-16T12:30:00-07:00	34.35807	-120.028	9.6	290	286.5
2024-05-16T12:31:00-07:00	34.35895	-120.031	9.5	289.6	287.8
2024-05-16T12:32:00-07:00	34.35987	-120.034	9.5	290	286.1
2024-05-16T12:33:00-07:00	34.36074	-120.037	9.5	289.1	286.4
2024-05-16T12:34:00-07:00	34.36159	-120.041	9.5	289.3	285.4
2024-05-16T12:35:00-07:00	34.36245	-120.044	9.6	289.4	286
2024-05-16T12:36:00-07:00	34.36332	-120.047	9.6	288.5	284.9
2024-05-16T12:37:00-07:00	34.36418	-120.05	9.6	288.8	284.3
2024-05-16T12:38:00-07:00	34.36502	-120.053	9.5	288.4	285.4
2024-05-16T12:39:00-07:00	34.36586	-120.056	9.5	289.1	284.8
2024-05-16T12:40:00-07:00	34.36669	-120.059	9.5	288.6	284.3
2024-05-16T12:41:00-07:00	34.36753	-120.062	9.6	288.2	285.3
2024-05-16T12:42:00-07:00	34.36836	-120.065	9.5	288.4	285.8
2024-05-16T12:43:00-07:00	34.3692	-120.068	9.6	288.1	285
2024-05-16T12:44:00-07:00	34.37004	-120.071	9.6	288.2	284.8
2024-05-16T12:45:00-07:00	34.37084	-120.074	9.6	287	284.6
2024-05-16T12:46:00-07:00	34.37165	-120.077	9.6	288.1	284.3
2024-05-16T12:47:00-07:00	34.37239	-120.08	9.6	286.3	282.7
2024-05-16T12:48:00-07:00	34.3731	-120.083	9.6	284.8	281.6
2024-05-16T12:49:00-07:00	34.37379	-120.086	9.6	286.5	284.8
2024-05-16T12:50:00-07:00	34.37449	-120.089	9.6	285.1	282.8
2024-05-16T12:51:00-07:00	34.37519	-120.093	9.6	284.7	284.1
2024-05-16T12:52:00-07:00	34.37589	-120.096	9.6	285.4	284.2
2024-05-16T12:53:00-07:00	34.37659	-120.099	9.6	284.5	282.8
2024-05-16T12:54:00-07:00	34.3773	-120.102	9.7	285.5	283.9

2024-05-16T12:55:00-07:00	34.37802	-120.105	9.8	284.8	283.4
2024-05-16T12:56:00-07:00	34.37875	-120.108	9.7	285.4	282.1
2024-05-16T12:57:00-07:00	34.37949	-120.111	9.8	286.5	283.3
2024-05-16T12:58:00-07:00	34.38024	-120.114	9.7	286.4	282.3
2024-05-16T12:59:00-07:00	34.38099	-120.118	9.8	286.6	282.5
2024-05-16T13:00:00-07:00	34.38175	-120.121	9.8	286.7	282.9
2024-05-16T13:01:00-07:00	34.38238	-120.124	9.7	282.2	278.8
2024-05-16T13:02:00-07:00	34.38293	-120.127	9.7	282	278.5
2024-05-16T13:03:00-07:00	34.38344	-120.13	9.7	280.2	278.7
2024-05-16T13:04:00-07:00	34.38394	-120.133	9.7	281.4	279.4
2024-05-16T13:05:00-07:00	34.38444	-120.137	9.7	280.2	278.6
2024-05-16T13:06:00-07:00	34.38491	-120.14	9.7	280.3	279.1
2024-05-16T13:07:00-07:00	34.38542	-120.143	9.8	281.3	277.8
2024-05-16T13:08:00-07:00	34.38591	-120.146	9.8	281	278.9
2024-05-16T13:09:00-07:00	34.38641	-120.15	9.7	281.6	278.5
2024-05-16T13:10:00-07:00	34.38692	-120.153	9.8	281.1	279.2
2024-05-16T13:11:00-07:00	34.38743	-120.156	9.9	281.1	278.7
2024-05-16T13:12:00-07:00	34.38796	-120.159	9.9	281.4	278.7
2024-05-16T13:13:00-07:00	34.38846	-120.162	9.8	279.9	278.2
2024-05-16T13:14:00-07:00	34.38895	-120.166	9.8	279.8	278.7
2024-05-16T13:15:00-07:00	34.38942	-120.169	9.7	280.3	279.3
2024-05-16T13:16:00-07:00	34.3899	-120.172	9.8	279.5	279.8
2024-05-16T13:17:00-07:00	34.39036	-120.175	9.7	280.2	278.9
2024-05-16T13:18:00-07:00	34.39078	-120.178	9.7	278.6	278.7
2024-05-16T13:19:00-07:00	34.39121	-120.182	9.7	280	278.6
2024-05-16T13:20:00-07:00	34.39163	-120.185	9.7	279.4	278.3
2024-05-16T13:21:00-07:00	34.39203	-120.188	9.7	278.4	279.6
2024-05-16T13:22:00-07:00	34.39241	-120.191	9.7	277.9	279.1
2024-05-16T13:23:00-07:00	34.39281	-120.195	9.6	278.4	279.5
2024-05-16T13:24:00-07:00	34.39319	-120.198	9.6	278.6	278.5
2024-05-16T13:25:00-07:00	34.39358	-120.201	9.9	278.2	279.5
2024-05-16T13:26:00-07:00	34.39398	-120.204	9.7	277.7	278.6
2024-05-16T13:27:00-07:00	34.39439	-120.207	9.7	279	278.9
2024-05-16T13:28:00-07:00	34.3948	-120.21	9.5	279.9	279.3
2024-05-16T13:29:00-07:00	34.39522	-120.214	9.6	279.7	279.5
2024-05-16T13:30:00-07:00	34.39565	-120.217	9.5	279.2	279.7
2024-05-16T13:31:00-07:00	34.39607	-120.22	9.6	278.4	279.2
2024-05-16T13:32:00-07:00	34.39649	-120.223	9.4	278.4	278.2
2024-05-16T13:33:00-07:00	34.39689	-120.226	9.5	279.7	278.8
2024-05-16T13:34:00-07:00	34.39733	-120.229	9.5	281.1	281.6
2024-05-16T13:35:00-07:00	34.39782	-120.232	9.1	280.9	281.3
2024-05-16T13:36:00-07:00	34.39829	-120.235	9.4	280.8	281.1
2024-05-16T13:37:00-07:00	34.39878	-120.239	9.3	280.9	281
2024-05-16T13:38:00-07:00	34.39924	-120.242	9.4	280.2	281.5

2024-05-16T13:39:00-07:00	34.39973	-120.245	9.4	280.6	281.6
2024-05-16T13:40:00-07:00	34.40019	-120.248	9.3	280	279.9
2024-05-16T13:41:00-07:00	34.40065	-120.251	9.3	280.2	280.8
2024-05-16T13:42:00-07:00	34.40113	-120.254	9.3	280.5	281.4
2024-05-16T13:43:00-07:00	34.40158	-120.257	9.3	280.6	281.5
2024-05-16T13:44:00-07:00	34.40205	-120.26	9.2	280.6	280.4
2024-05-16T13:45:00-07:00	34.40251	-120.263	9.2	280.7	281.5
2024-05-16T13:46:00-07:00	34.40298	-120.266	9.2	279.6	280.4
2024-05-16T13:47:00-07:00	34.40342	-120.269	9	280.3	282
2024-05-16T13:48:00-07:00	34.40387	-120.272	8.9	279.9	281.1
2024-05-16T13:49:00-07:00	34.40431	-120.275	9.1	280	281.3
2024-05-16T13:50:00-07:00	34.40476	-120.278	9.2	279.3	280.4
2024-05-16T13:51:00-07:00	34.40519	-120.281	9.1	280.3	280.9
2024-05-16T13:52:00-07:00	34.40563	-120.284	9.1	280	281.6
2024-05-16T13:53:00-07:00	34.40604	-120.287	9.3	279.3	281.4
2024-05-16T13:54:00-07:00	34.40647	-120.29	9.1	279.2	281.3
2024-05-16T13:55:00-07:00	34.40686	-120.293	9.1	278.5	280.5
2024-05-16T13:56:00-07:00	34.40729	-120.296	9.2	279.9	282.1
2024-05-16T13:57:00-07:00	34.40774	-120.299	9.1	281.3	280.3
2024-05-16T13:58:00-07:00	34.4082	-120.302	9	280.8	280.6
2024-05-16T13:59:00-07:00	34.40862	-120.305	9.1	279.3	281.9
2024-05-16T14:00:00-07:00	34.40904	-120.308	9.2	278.9	281.1
2024-05-16T14:01:00-07:00	34.40944	-120.311	9	279.9	281.2
2024-05-16T14:02:00-07:00	34.40983	-120.314	9.2	277.8	280.1
2024-05-16T14:03:00-07:00	34.41023	-120.317	9.2	278.8	280.3
2024-05-16T14:04:00-07:00	34.41064	-120.32	9.2	279.1	280.8
2024-05-16T14:05:00-07:00	34.41106	-120.323	9.1	280	280.5
2024-05-16T14:06:00-07:00	34.41147	-120.326	9.2	279.3	280.2
2024-05-16T14:07:00-07:00	34.41189	-120.329	9.3	279.6	282.4
2024-05-16T14:08:00-07:00	34.41235	-120.332	9.3	280.2	282.7
2024-05-16T14:09:00-07:00	34.41282	-120.335	9.2	280.9	283.2
2024-05-16T14:10:00-07:00	34.41328	-120.338	9.1	279.3	281.8
2024-05-16T14:11:00-07:00	34.41374	-120.341	9	280.8	282.4
2024-05-16T14:12:00-07:00	34.41422	-120.344	9	281.5	283
2024-05-16T14:13:00-07:00	34.41473	-120.347	9	282.1	281.6
2024-05-16T14:14:00-07:00	34.41522	-120.35	9	281.8	282.9
2024-05-16T14:15:00-07:00	34.4157	-120.353	8.9	281.5	283.5
2024-05-16T14:16:00-07:00	34.41614	-120.356	8.8	281.4	283.8
2024-05-16T14:17:00-07:00	34.41661	-120.359	8.9	281	283.6
2024-05-16T14:18:00-07:00	34.4171	-120.362	8.9	282.8	282.9
2024-05-16T14:19:00-07:00	34.41762	-120.365	8.9	282.5	284.2
2024-05-16T14:20:00-07:00	34.41814	-120.368	9	281.9	282
2024-05-16T14:21:00-07:00	34.41867	-120.371	8.9	282.1	282.9
2024-05-16T14:22:00-07:00	34.41921	-120.374	8.9	283.1	283.6

2024-05-16T14:23:00-07:00	34.41973	-120.377	8.8	283.2	282.7
2024-05-16T14:24:00-07:00	34.42022	-120.379	8.9	281.5	282.6
2024-05-16T14:25:00-07:00	34.42071	-120.382	8.9	281.1	283.9
2024-05-16T14:26:00-07:00	34.42119	-120.385	8.9	281.3	282.7
2024-05-16T14:27:00-07:00	34.42168	-120.388	8.8	284.1	285.9
2024-05-16T14:28:00-07:00	34.42227	-120.391	8.7	283.7	285.3
2024-05-16T14:29:00-07:00	34.42285	-120.394	8.8	283.9	285.9
2024-05-16T14:30:00-07:00	34.42342	-120.397	8.7	285.1	286.1
2024-05-16T14:31:00-07:00	34.42403	-120.4	8.7	285.1	284.7
2024-05-16T14:32:00-07:00	34.4246	-120.402	8.6	284.2	285.6
2024-05-16T14:33:00-07:00	34.42519	-120.405	8.7	283.2	284.4
2024-05-16T14:34:00-07:00	34.4258	-120.408	8.7	284.7	286.1
2024-05-16T14:35:00-07:00	34.42643	-120.411	8.7	284.9	285.6
2024-05-16T14:36:00-07:00	34.42708	-120.414	8.7	286.2	285
2024-05-16T14:37:00-07:00	34.42772	-120.416	8.7	287	285.3
2024-05-16T14:38:00-07:00	34.42837	-120.419	8.8	284.8	284.4
2024-05-16T14:39:00-07:00	34.42902	-120.422	8.8	284	284.7
2024-05-16T14:40:00-07:00	34.42965	-120.425	8.8	284.1	285
2024-05-16T14:41:00-07:00	34.43025	-120.428	8.9	285	285.2
2024-05-16T14:42:00-07:00	34.4309	-120.431	8.8	286.4	284.4
2024-05-16T14:43:00-07:00	34.43156	-120.434	8.6	285.5	285
2024-05-16T14:44:00-07:00	34.4322	-120.436	8.6	285.9	285.1
2024-05-16T14:45:00-07:00	34.43287	-120.439	8.7	286.4	285.8
2024-05-16T14:46:00-07:00	34.43357	-120.442	8.7	286.5	285.8
2024-05-16T14:47:00-07:00	34.43427	-120.445	8.6	287.1	284.7
2024-05-16T14:48:00-07:00	34.43501	-120.448	8.8	288.4	284.7
2024-05-16T14:49:00-07:00	34.43575	-120.45	9	286.6	283.8
2024-05-16T14:50:00-07:00	34.43647	-120.453	8.9	287.1	283.2
2024-05-16T14:51:00-07:00	34.43718	-120.456	9.3	285.3	282
2024-05-16T14:52:00-07:00	34.43774	-120.459	9	283.3	281.1
2024-05-16T14:53:00-07:00	34.43825	-120.462	9	282.4	280.8
2024-05-16T14:54:00-07:00	34.43878	-120.465	8.9	283	282.5
2024-05-16T14:55:00-07:00	34.43932	-120.468	8.8	286.3	295.7
2024-05-16T14:56:00-07:00	34.44064	-120.47	8.9	303.4	301.2
2024-05-16T14:57:00-07:00	34.44193	-120.473	8.7	301.3	300.8
2024-05-16T14:58:00-07:00	34.44316	-120.475	8.7	301.5	307.1
2024-05-16T14:59:00-07:00	34.44466	-120.478	8.5	308	311.7
2024-05-16T15:00:00-07:00	34.44605	-120.48	8.3	306.6	310.2
2024-05-16T15:01:00-07:00	34.44752	-120.482	8.3	308.6	309.5
2024-05-16T15:02:00-07:00	34.44894	-120.484	8.4	308.4	310.1
2024-05-16T15:03:00-07:00	34.45039	-120.487	8.4	308.3	311
2024-05-16T15:04:00-07:00	34.45183	-120.489	8.1	309	311.4
2024-05-16T15:05:00-07:00	34.45327	-120.491	8.3	311.2	309.6
2024-05-16T15:06:00-07:00	34.45474	-120.493	8.5	309.7	310.7

2024-05-16T15:07:00-07:00	34.45623	-120.495	8.3	310.3	308.9
2024-05-16T15:08:00-07:00	34.45775	-120.497	8.4	311.4	312.3
2024-05-16T15:09:00-07:00	34.45932	-120.5	8.4	312.3	312.3
2024-05-16T15:10:00-07:00	34.46089	-120.502	8.4	315.5	313.8
2024-05-16T15:11:00-07:00	34.46252	-120.504	8.3	313.8	313.9
2024-05-16T15:12:00-07:00	34.46414	-120.506	8.3	315.2	313.8
2024-05-16T15:13:00-07:00	34.46575	-120.508	8.4	313.9	313.2
2024-05-16T15:14:00-07:00	34.46741	-120.51	8.5	314.5	314.4
2024-05-16T15:15:00-07:00	34.46906	-120.512	8.6	314.4	314.3
2024-05-16T15:16:00-07:00	34.47074	-120.514	8.5	314.5	314.3
2024-05-16T15:17:00-07:00	34.47242	-120.516	8.6	315.2	315.5
2024-05-16T15:18:00-07:00	34.4741	-120.518	8.6	314.5	314.2
2024-05-16T15:19:00-07:00	34.47582	-120.52	8.7	314.8	313.9
2024-05-16T15:20:00-07:00	34.47754	-120.522	8.6	315.3	314.1
2024-05-16T15:21:00-07:00	34.47929	-120.524	8.7	315.9	313.2
2024-05-16T15:22:00-07:00	34.481	-120.526	8.7	316.7	314.7
2024-05-16T15:23:00-07:00	34.4828	-120.528	8.7	316.5	315
2024-05-16T15:24:00-07:00	34.48458	-120.53	8.8	317.1	313.8
2024-05-16T15:25:00-07:00	34.48633	-120.532	8.8	316.8	313.8
2024-05-16T15:26:00-07:00	34.48804	-120.534	8.7	315.6	314
2024-05-16T15:27:00-07:00	34.48979	-120.536	8.7	316.2	313.7
2024-05-16T15:28:00-07:00	34.49158	-120.538	8.8	316.3	313.7
2024-05-16T15:29:00-07:00	34.49332	-120.54	8.8	316.7	313.8
2024-05-16T15:30:00-07:00	34.49503	-120.542	8.8	316.1	314.4
2024-05-16T15:31:00-07:00	34.49682	-120.544	8.8	315.6	314.1
2024-05-16T15:32:00-07:00	34.49856	-120.546	8.8	316.3	313.8
2024-05-16T15:33:00-07:00	34.50031	-120.548	8.8	315.3	314.9
2024-05-16T15:34:00-07:00	34.50208	-120.55	8.7	315	315
2024-05-16T15:35:00-07:00	34.5038	-120.552	8.8	315.8	314.6
2024-05-16T15:36:00-07:00	34.50559	-120.554	8.8	315	313.1
2024-05-16T15:37:00-07:00	34.50734	-120.557	8.9	315.6	314.4
2024-05-16T15:38:00-07:00	34.5091	-120.559	8.9	314.4	314.6
2024-05-16T15:39:00-07:00	34.51083	-120.561	8.8	315.5	314.2
2024-05-16T15:40:00-07:00	34.51257	-120.563	8.8	315.2	313.8
2024-05-16T15:41:00-07:00	34.51428	-120.565	8.8	314.9	314.7
2024-05-16T15:42:00-07:00	34.51602	-120.567	8.9	315.6	313.2
2024-05-16T15:43:00-07:00	34.51779	-120.569	8.8	314.5	314.6
2024-05-16T15:44:00-07:00	34.51954	-120.571	8.9	314.1	313.7
2024-05-16T15:45:00-07:00	34.52126	-120.573	8.9	314.6	313.7
2024-05-16T15:46:00-07:00	34.52302	-120.575	8.8	316.3	316.2
2024-05-16T15:47:00-07:00	34.52479	-120.577	8.8	317.5	316.8
2024-05-16T15:48:00-07:00	34.52662	-120.579	8.9	317.1	315.9
2024-05-16T15:49:00-07:00	34.52843	-120.581	9	317.5	316.2
2024-05-16T15:50:00-07:00	34.5302	-120.583	8.9	317.2	316.7

2024-05-16T15:51:00-07:00	34.53206	-120.585	8.9	319.9	317.5
2024-05-16T15:52:00-07:00	34.53395	-120.587	8.9	320.4	318.8
2024-05-16T15:53:00-07:00	34.5358	-120.589	9	320	317.3
2024-05-16T15:54:00-07:00	34.53773	-120.591	9	319.4	317.9
2024-05-16T15:55:00-07:00	34.53961	-120.593	9	320	317.3
2024-05-16T15:56:00-07:00	34.54153	-120.595	9	320	317.8
2024-05-16T15:57:00-07:00	34.54344	-120.597	9	319.5	318.8
2024-05-16T15:58:00-07:00	34.54535	-120.599	9	320.2	318.8
2024-05-16T15:59:00-07:00	34.54726	-120.601	9	320.7	318.9
2024-05-16T16:00:00-07:00	34.54923	-120.603	9	320.3	318.5
2024-05-16T16:01:00-07:00	34.55112	-120.605	8.8	321.7	316.3
2024-05-16T16:02:00-07:00	34.55279	-120.607	7.7	317.9	320.1
2024-05-16T16:03:00-07:00	34.55429	-120.608	5.4	332.6	326.4
2024-05-16T16:04:00-07:00	34.5551	-120.609	3.3	291.2	266.1
2024-05-16T16:05:00-07:00	34.55506	-120.609	1.2	270.8	270
2024-05-16T16:06:00-07:00	34.55506	-120.609	0.9	276.6	271.5
2024-05-16T16:07:00-07:00	34.55505	-120.61	0.8	268.2	271.4
2024-05-16T16:08:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T16:09:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T16:10:00-07:00	34.55504	-120.61	0		272.4
2024-05-16T16:11:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T16:12:00-07:00	34.55506	-120.61	0		267.3
2024-05-16T16:13:00-07:00	34.55505	-120.61	0		271.1
2024-05-16T16:14:00-07:00	34.55506	-120.61	0		269.2
2024-05-16T16:15:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T16:16:00-07:00	34.55506	-120.61	0		269.2
2024-05-16T16:17:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T16:18:00-07:00	34.55506	-120.61	0		268.7
2024-05-16T16:19:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T16:20:00-07:00	34.55506	-120.61	0		268.9
2024-05-16T16:21:00-07:00	34.55506	-120.61	0		268.6
2024-05-16T16:22:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T16:23:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T16:24:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T16:25:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T16:26:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T16:27:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T16:28:00-07:00	34.55506	-120.61	0		268.1
2024-05-16T16:29:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T16:30:00-07:00	34.55506	-120.61	0		268.3
2024-05-16T16:31:00-07:00	34.55506	-120.61	0		267.9
2024-05-16T16:32:00-07:00	34.55506	-120.61	0		269.7
2024-05-16T16:33:00-07:00	34.55506	-120.61	0		268.9
2024-05-16T16:34:00-07:00	34.55506	-120.61	0		269.2

2024-05-16T16:35:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T16:36:00-07:00	34.55506	-120.61	0		267.5
2024-05-16T16:37:00-07:00	34.55506	-120.61	0		270
2024-05-16T16:38:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T16:39:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T16:40:00-07:00	34.55504	-120.61	0		268.3
2024-05-16T16:41:00-07:00	34.55504	-120.61	0		269.4
2024-05-16T16:42:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T16:43:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T16:44:00-07:00	34.55505	-120.61	0		268.7
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2024-05-16T16:46:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T16:47:00-07:00	34.55505	-120.61	0		269.6
2024-05-16T16:48:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T16:49:00-07:00	34.55505	-120.61	0		269
2024-05-16T16:50:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T16:51:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T16:52:00-07:00	34.55505	-120.61	0		269.7
2024-05-16T16:53:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T16:54:00-07:00	34.55506	-120.61	0.1	247.9	268
2024-05-16T16:55:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T16:56:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T16:57:00-07:00	34.55505	-120.61	0		269
2024-05-16T16:58:00-07:00	34.55504	-120.61	0		268.6
2024-05-16T16:59:00-07:00	34.55505	-120.61	0		270
2024-05-16T17:00:00-07:00	34.55505	-120.61	0		268
2024-05-16T17:01:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T17:02:00-07:00	34.55504	-120.61	0		269.9
2024-05-16T17:03:00-07:00	34.55504	-120.61	0		269.1
2024-05-16T17:04:00-07:00	34.55505	-120.61	0		270.2
2024-05-16T17:05:00-07:00	34.55504	-120.61	0		269.6
2024-05-16T17:06:00-07:00	34.55504	-120.61	0		269.3
2024-05-16T17:07:00-07:00	34.55504	-120.61	0		270.4
2024-05-16T17:08:00-07:00	34.55504	-120.61	0		269.8
2024-05-16T17:09:00-07:00	34.55505	-120.61	0		270.5
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2024-05-16T17:11:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T17:12:00-07:00	34.55504	-120.61	0		269.1
2024-05-16T17:13:00-07:00	34.55505	-120.61	0		270.4
2024-05-16T17:14:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T17:15:00-07:00	34.55505	-120.61	0		270
2024-05-16T17:16:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T17:17:00-07:00	34.55505	-120.61	0		269.7
2024-05-16T17:18:00-07:00	34.55505	-120.61	0		268.3

2024-05-16T17:19:00-07:00	34.55505	-120.61	0		269.7
2024-05-16T17:20:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T17:21:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T17:22:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T17:23:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T17:24:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T17:25:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T17:26:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T17:27:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T17:28:00-07:00	34.55506	-120.61	0		268.5
2024-05-16T17:29:00-07:00	34.55505	-120.61	0		269.6
2024-05-16T17:30:00-07:00	34.55505	-120.61	0		269.8
2024-05-16T17:31:00-07:00	34.55506	-120.61	0		267.9
2024-05-16T17:32:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T17:33:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T17:34:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T17:35:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T17:36:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T17:37:00-07:00	34.55505	-120.61	0		267.9
2024-05-16T17:38:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T17:39:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T17:40:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T17:41:00-07:00	34.55505	-120.61	0		269.6
2024-05-16T17:42:00-07:00	34.55505	-120.61	0		268
2024-05-16T17:43:00-07:00	34.55505	-120.61	0		267.3
2024-05-16T17:44:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T17:45:00-07:00	34.55504	-120.61	0		267.6
2024-05-16T17:46:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T17:47:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T17:48:00-07:00	34.55504	-120.61	0		268.4
2024-05-16T17:49:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T17:50:00-07:00	34.55504	-120.61	0		268.4
2024-05-16T17:51:00-07:00	34.55504	-120.61	0		266.8
2024-05-16T17:52:00-07:00	34.55505	-120.61	0.1	261.2	267.4
2024-05-16T17:53:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T17:54:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T17:55:00-07:00	34.55504	-120.61	0		268.4
2024-05-16T17:56:00-07:00	34.55505	-120.61	0		267.2
2024-05-16T17:57:00-07:00	34.55505	-120.61	0		268
2024-05-16T17:58:00-07:00	34.55505	-120.61	0		267.4
2024-05-16T17:59:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T18:00:00-07:00	34.55505	-120.61	0		267.2
2024-05-16T18:01:00-07:00	34.55505	-120.61	0		266.8
2024-05-16T18:02:00-07:00	34.55505	-120.61	0		267.8

2024-05-16T18:03:00-07:00	34.55505	-120.61	0		267.4
2024-05-16T18:04:00-07:00	34.55505	-120.61	0		267.3
2024-05-16T18:05:00-07:00	34.55504	-120.61	0		267.1
2024-05-16T18:06:00-07:00	34.55505	-120.61	0		266.9
2024-05-16T18:07:00-07:00	34.55505	-120.61	0		268
2024-05-16T18:08:00-07:00	34.55504	-120.61	0		267.5
2024-05-16T18:09:00-07:00	34.55504	-120.61	0		268.2
2024-05-16T18:10:00-07:00	34.55505	-120.61	0		267.9
2024-05-16T18:11:00-07:00	34.55505	-120.61	0		266.8
2024-05-16T18:12:00-07:00	34.55505	-120.61	0		268
2024-05-16T18:13:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T18:14:00-07:00	34.55504	-120.61	0		267.1
2024-05-16T18:15:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T18:16:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T18:17:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T18:18:00-07:00	34.55504	-120.61	0		267.2
2024-05-16T18:19:00-07:00	34.55504	-120.61	0		268.9
2024-05-16T18:20:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T18:21:00-07:00	34.55504	-120.61	0		267.8
2024-05-16T18:22:00-07:00	34.55504	-120.61	0		267.5
2024-05-16T18:23:00-07:00	34.55504	-120.61	0		267.4
2024-05-16T18:24:00-07:00	34.55504	-120.61	0		267.7
2024-05-16T18:25:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T18:26:00-07:00	34.55506	-120.61	0		268.2
2024-05-16T18:27:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T18:28:00-07:00	34.55506	-120.61	0		268
2024-05-16T18:29:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T18:30:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T18:31:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T18:32:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T18:33:00-07:00	34.55506	-120.61	0		268
2024-05-16T18:34:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T18:35:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T18:36:00-07:00	34.55506	-120.61	0.1	272.8	266.6
2024-05-16T18:37:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T18:38:00-07:00	34.55505	-120.61	0		266.1
2024-05-16T18:39:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T18:40:00-07:00	34.55506	-120.61	0		267.5
2024-05-16T18:41:00-07:00	34.55507	-120.61	0		267.1
2024-05-16T18:42:00-07:00	34.55506	-120.61	0		268.3
2024-05-16T18:43:00-07:00	34.55506	-120.61	0		267
2024-05-16T18:44:00-07:00	34.55506	-120.61	0		268
2024-05-16T18:45:00-07:00	34.55506	-120.61	0		267.2
2024-05-16T18:46:00-07:00	34.55505	-120.61	0		267.6

2024-05-16T18:47:00-07:00	34.55505	-120.61	0		267.3
2024-05-16T18:48:00-07:00	34.55506	-120.61	0		268.9
2024-05-16T18:49:00-07:00	34.55506	-120.61	0		268.2
2024-05-16T18:50:00-07:00	34.55507	-120.61	0		268.6
2024-05-16T18:51:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T18:52:00-07:00	34.55505	-120.61	0		267.6
2024-05-16T18:53:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T18:54:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T18:55:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T18:56:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T18:57:00-07:00	34.55505	-120.61	0		268
2024-05-16T18:58:00-07:00	34.55505	-120.61	0.1	121.3	269.3
2024-05-16T18:59:00-07:00	34.55506	-120.61	0		269.8
2024-05-16T19:00:00-07:00	34.55506	-120.61	0		268.5
2024-05-16T19:01:00-07:00	34.55505	-120.61	0		269
2024-05-16T19:02:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T19:03:00-07:00	34.55505	-120.61	0		268
2024-05-16T19:04:00-07:00	34.55506	-120.61	0		267.3
2024-05-16T19:05:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T19:06:00-07:00	34.55505	-120.61	0		268
2024-05-16T19:07:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T19:08:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T19:09:00-07:00	34.55506	-120.61	0		267.9
2024-05-16T19:10:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T19:11:00-07:00	34.55505	-120.61	0		267.9
2024-05-16T19:12:00-07:00	34.55505	-120.61	0		269.9
2024-05-16T19:13:00-07:00	34.55504	-120.61	0		268.4
2024-05-16T19:14:00-07:00	34.55504	-120.61	0		268.4
2024-05-16T19:15:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T19:16:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T19:17:00-07:00	34.55506	-120.61	0		269
2024-05-16T19:18:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T19:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T19:20:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T19:21:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T19:22:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T19:23:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T19:24:00-07:00	34.55506	-120.61	0		269.5
2024-05-16T19:25:00-07:00	34.55506	-120.61	0		268.6
2024-05-16T19:26:00-07:00	34.55506	-120.61	0		268.7
2024-05-16T19:27:00-07:00	34.55506	-120.61	0		268.8
2024-05-16T19:28:00-07:00	34.55506	-120.61	0		269.2
2024-05-16T19:29:00-07:00	34.55506	-120.61	0		266.7
2024-05-16T19:30:00-07:00	34.55505	-120.61	0		267.8

2024-05-16T19:31:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T19:32:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T19:33:00-07:00	34.55506	-120.61	0		269.5
2024-05-16T19:34:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T19:35:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T19:36:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T19:37:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T19:38:00-07:00	34.55506	-120.61	0		269.6
2024-05-16T19:39:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T19:40:00-07:00	34.55506	-120.61	0		268.8
2024-05-16T19:41:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T19:42:00-07:00	34.55505	-120.61	0.1	256.8	269.7
2024-05-16T19:43:00-07:00	34.55505	-120.61	0		270.5
2024-05-16T19:44:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T19:45:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T19:46:00-07:00	34.55505	-120.61	0		269.9
2024-05-16T19:47:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T19:48:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T19:49:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T19:50:00-07:00	34.55506	-120.61	0		269.9
2024-05-16T19:51:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T19:52:00-07:00	34.55505	-120.61	0.1	260.3	269.1
2024-05-16T19:53:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T19:54:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T19:55:00-07:00	34.55505	-120.61	0.1	259.9	268.6
2024-05-16T19:56:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T19:57:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T19:58:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T19:59:00-07:00	34.55506	-120.61	0		268.6
2024-05-16T20:00:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T20:01:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T20:02:00-07:00	34.55505	-120.61	0		269.8
2024-05-16T20:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T20:04:00-07:00	34.55503	-120.61	0		270.2
2024-05-16T20:05:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T20:06:00-07:00	34.55504	-120.61	0		270.5
2024-05-16T20:07:00-07:00	34.55504	-120.61	0		270.5
2024-05-16T20:08:00-07:00	34.55504	-120.61	0		270.3
2024-05-16T20:09:00-07:00	34.55504	-120.61	0		269.9
2024-05-16T20:10:00-07:00	34.55505	-120.61	0		270.7
2024-05-16T20:11:00-07:00	34.55506	-120.61	0		270.2
2024-05-16T20:12:00-07:00	34.55506	-120.61	0		269.7
2024-05-16T20:13:00-07:00	34.55506	-120.61	0		268.2
2024-05-16T20:14:00-07:00	34.55506	-120.61	0		269.1

2024-05-16T20:15:00-07:00	34.55506	-120.61	0		268.6
2024-05-16T20:16:00-07:00	34.55504	-120.61	0		267.4
2024-05-16T20:17:00-07:00	34.55505	-120.61	0		268
2024-05-16T20:18:00-07:00	34.55504	-120.61	0.1	249.5	269.4
2024-05-16T20:19:00-07:00	34.55505	-120.61	0		269.9
2024-05-16T20:20:00-07:00	34.55504	-120.61	0		269.7
2024-05-16T20:21:00-07:00	34.55504	-120.61	0		269
2024-05-16T20:22:00-07:00	34.55504	-120.61	0		269.2
2024-05-16T20:23:00-07:00	34.55504	-120.61	0		270
2024-05-16T20:24:00-07:00	34.55504	-120.61	0		268.6
2024-05-16T20:25:00-07:00	34.55505	-120.61	0		270
2024-05-16T20:26:00-07:00	34.55505	-120.61	0.1	279	268.9
2024-05-16T20:27:00-07:00	34.55505	-120.61	0		270.3
2024-05-16T20:28:00-07:00	34.55505	-120.61	0		269.7
2024-05-16T20:29:00-07:00	34.55505	-120.61	0		269.9
2024-05-16T20:30:00-07:00	34.55506	-120.61	0		270.5
2024-05-16T20:31:00-07:00	34.55506	-120.61	0		268.5
2024-05-16T20:32:00-07:00	34.55506	-120.61	0		269.7
2024-05-16T20:33:00-07:00	34.55506	-120.61	0		268.7
2024-05-16T20:34:00-07:00	34.55506	-120.61	0		270
2024-05-16T20:35:00-07:00	34.55506	-120.61	0		268.9
2024-05-16T20:36:00-07:00	34.55506	-120.61	0		269.7
2024-05-16T20:37:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T20:38:00-07:00	34.55505	-120.61	0		270.8
2024-05-16T20:39:00-07:00	34.55506	-120.61	0		269.8
2024-05-16T20:40:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T20:41:00-07:00	34.55506	-120.61	0		268.7
2024-05-16T20:42:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T20:43:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T20:44:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T20:45:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T20:46:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T20:47:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T20:48:00-07:00	34.55505	-120.61	0.1	248.2	268.2
2024-05-16T20:49:00-07:00	34.55504	-120.61	0.1	264.7	269.2
2024-05-16T20:50:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T20:51:00-07:00	34.55504	-120.61	0		269.6
2024-05-16T20:52:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T20:53:00-07:00	34.55505	-120.61	0		269.6
2024-05-16T20:54:00-07:00	34.55505	-120.61	0		269
2024-05-16T20:55:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T20:56:00-07:00	34.55505	-120.61	0		269.6
2024-05-16T20:57:00-07:00	34.55505	-120.61	0.1	214.3	269.6
2024-05-16T20:58:00-07:00	34.55505	-120.61	0		268.6

2024-05-16T20:59:00-07:00	34.55505	-120.61	0.1	287.6	268.6
2024-05-16T21:00:00-07:00	34.55504	-120.61	0.1	279.7	268.3
2024-05-16T21:01:00-07:00	34.55504	-120.61	0		267.8
2024-05-16T21:02:00-07:00	34.55504	-120.61	0		268
2024-05-16T21:03:00-07:00	34.55504	-120.61	0		267.5
2024-05-16T21:04:00-07:00	34.55504	-120.61	0		267.7
2024-05-16T21:05:00-07:00	34.55504	-120.61	0		267.8
2024-05-16T21:06:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T21:07:00-07:00	34.55505	-120.61	0.1	211.2	267.6
2024-05-16T21:08:00-07:00	34.55505	-120.61	0		267.2
2024-05-16T21:09:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T21:10:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T21:11:00-07:00	34.55504	-120.61	0		267.3
2024-05-16T21:12:00-07:00	34.55504	-120.61	0		267.8
2024-05-16T21:13:00-07:00	34.55505	-120.61	0		268
2024-05-16T21:14:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T21:15:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T21:16:00-07:00	34.55505	-120.61	0		267.6
2024-05-16T21:17:00-07:00	34.55506	-120.61	0		268.4
2024-05-16T21:18:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T21:19:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T21:20:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T21:21:00-07:00	34.55504	-120.61	0.1	252.6	268.1
2024-05-16T21:22:00-07:00	34.55505	-120.61	0		269.9
2024-05-16T21:23:00-07:00	34.55504	-120.61	0		270
2024-05-16T21:24:00-07:00	34.55506	-120.61	0		268.8
2024-05-16T21:25:00-07:00	34.55505	-120.61	0		270.2
2024-05-16T21:26:00-07:00	34.55506	-120.61	0		269.8
2024-05-16T21:27:00-07:00	34.55505	-120.61	0.1	295.6	269.2
2024-05-16T21:28:00-07:00	34.55505	-120.61	0		270.3
2024-05-16T21:29:00-07:00	34.55505	-120.61	0		270.7
2024-05-16T21:30:00-07:00	34.55505	-120.61	0		270.6
2024-05-16T21:31:00-07:00	34.55505	-120.61	0		270.3
2024-05-16T21:32:00-07:00	34.55504	-120.61	0		270
2024-05-16T21:33:00-07:00	34.55504	-120.61	0		270.6
2024-05-16T21:34:00-07:00	34.55504	-120.61	0		270.9
2024-05-16T21:35:00-07:00	34.55504	-120.61	0		271
2024-05-16T21:36:00-07:00	34.55504	-120.61	0		270.8
2024-05-16T21:37:00-07:00	34.55504	-120.61	0		270.2
2024-05-16T21:38:00-07:00	34.55504	-120.61	0		269.9
2024-05-16T21:39:00-07:00	34.55504	-120.61	0		270.3
2024-05-16T21:40:00-07:00	34.55504	-120.61	0		269.4
2024-05-16T21:41:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T21:42:00-07:00	34.55505	-120.61	0		268.4

2024-05-16T21:43:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T21:44:00-07:00	34.55504	-120.61	0		268.8
2024-05-16T21:45:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T21:46:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T21:47:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T21:48:00-07:00	34.55507	-120.61	0		268.8
2024-05-16T21:49:00-07:00	34.55506	-120.61	0		267.7
2024-05-16T21:50:00-07:00	34.55506	-120.61	0		269
2024-05-16T21:51:00-07:00	34.55506	-120.61	0		267.9
2024-05-16T21:52:00-07:00	34.55507	-120.61	0		268.2
2024-05-16T21:53:00-07:00	34.55506	-120.61	0		269.2
2024-05-16T21:54:00-07:00	34.55506	-120.61	0		269.5
2024-05-16T21:55:00-07:00	34.55506	-120.61	0		267.7
2024-05-16T21:56:00-07:00	34.55506	-120.61	0		268.9
2024-05-16T21:57:00-07:00	34.55506	-120.61	0		268.3
2024-05-16T21:58:00-07:00	34.55506	-120.61	0		268.2
2024-05-16T21:59:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T22:00:00-07:00	34.55506	-120.61	0		268
2024-05-16T22:01:00-07:00	34.55505	-120.61	0		266.9
2024-05-16T22:02:00-07:00	34.55504	-120.61	0		268.2
2024-05-16T22:03:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T22:04:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T22:05:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T22:06:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T22:07:00-07:00	34.55505	-120.61	0.1	269.9	269.3
2024-05-16T22:08:00-07:00	34.55505	-120.61	0		269
2024-05-16T22:09:00-07:00	34.55505	-120.61	0		268.9
2024-05-16T22:10:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T22:11:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T22:12:00-07:00	34.55506	-120.61	0		268.1
2024-05-16T22:13:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T22:14:00-07:00	34.55505	-120.61	0		268.7
2024-05-16T22:15:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T22:16:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T22:17:00-07:00	34.55504	-120.61	0		269.1
2024-05-16T22:18:00-07:00	34.55505	-120.61	0		268.2
2024-05-16T22:19:00-07:00	34.55504	-120.61	0		269.1
2024-05-16T22:20:00-07:00	34.55504	-120.61	0		269.3
2024-05-16T22:21:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T22:22:00-07:00	34.55505	-120.61	0		267.7
2024-05-16T22:23:00-07:00	34.55505	-120.61	0		269.5
2024-05-16T22:24:00-07:00	34.55505	-120.61	0		266.6
2024-05-16T22:25:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T22:26:00-07:00	34.55505	-120.61	0		267.3

2024-05-16T22:27:00-07:00	34.55505	-120.61	0		268.4
2024-05-16T22:28:00-07:00	34.55504	-120.61	0		267.9
2024-05-16T22:29:00-07:00	34.55504	-120.61	0		266.6
2024-05-16T22:30:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T22:31:00-07:00	34.55505	-120.61	0.1	250.2	267.1
2024-05-16T22:32:00-07:00	34.55505	-120.61	0		267.8
2024-05-16T22:33:00-07:00	34.55506	-120.61	0		268
2024-05-16T22:34:00-07:00	34.55506	-120.61	0		267.5
2024-05-16T22:35:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T22:36:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T22:37:00-07:00	34.55505	-120.61	0		267.6
2024-05-16T22:38:00-07:00	34.55505	-120.61	0		266.9
2024-05-16T22:39:00-07:00	34.55504	-120.61	0		266.4
2024-05-16T22:40:00-07:00	34.55504	-120.61	0		266.7
2024-05-16T22:41:00-07:00	34.55505	-120.61	0		266.2
2024-05-16T22:42:00-07:00	34.55505	-120.61	0		266.3
2024-05-16T22:43:00-07:00	34.55504	-120.61	0		266
2024-05-16T22:44:00-07:00	34.55504	-120.61	0		266.2
2024-05-16T22:45:00-07:00	34.55505	-120.61	0		267.1
2024-05-16T22:46:00-07:00	34.55505	-120.61	0		266.8
2024-05-16T22:47:00-07:00	34.55505	-120.61	0		267.2
2024-05-16T22:48:00-07:00	34.55505	-120.61	0		266.7
2024-05-16T22:49:00-07:00	34.55505	-120.61	0		266.1
2024-05-16T22:50:00-07:00	34.55504	-120.61	0		266.8
2024-05-16T22:51:00-07:00	34.55505	-120.61	0.1	232.4	267.9
2024-05-16T22:52:00-07:00	34.55504	-120.61	0		267.6
2024-05-16T22:53:00-07:00	34.55505	-120.61	0		269
2024-05-16T22:54:00-07:00	34.55504	-120.61	0		268.7
2024-05-16T22:55:00-07:00	34.55504	-120.61	0		267.4
2024-05-16T22:56:00-07:00	34.55503	-120.61	0		267.5
2024-05-16T22:57:00-07:00	34.55505	-120.61	0		269.1
2024-05-16T22:58:00-07:00	34.55505	-120.61	0		268.5
2024-05-16T22:59:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T23:00:00-07:00	34.55505	-120.61	0		269
2024-05-16T23:01:00-07:00	34.55505	-120.61	0		268.6
2024-05-16T23:02:00-07:00	34.55505	-120.61	0		269
2024-05-16T23:03:00-07:00	34.55504	-120.61	0		269.4
2024-05-16T23:04:00-07:00	34.55504	-120.61	0		269.8
2024-05-16T23:05:00-07:00	34.55504	-120.61	0		270
2024-05-16T23:06:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T23:07:00-07:00	34.55506	-120.61	0.1	235.5	269.6
2024-05-16T23:08:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T23:09:00-07:00	34.55506	-120.61	0		269.8
2024-05-16T23:10:00-07:00	34.55505	-120.61	0		268.9

2024-05-16T23:11:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T23:12:00-07:00	34.55506	-120.61	0		270
2024-05-16T23:13:00-07:00	34.55505	-120.61	0		269.2
2024-05-16T23:14:00-07:00	34.55506	-120.61	0		269
2024-05-16T23:15:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T23:16:00-07:00	34.55505	-120.61	0		270.2
2024-05-16T23:17:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T23:18:00-07:00	34.55505	-120.61	0		268.8
2024-05-16T23:19:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T23:20:00-07:00	34.55507	-120.61	0		270.1
2024-05-16T23:21:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T23:22:00-07:00	34.55506	-120.61	0		269.6
2024-05-16T23:23:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T23:24:00-07:00	34.55506	-120.61	0		269.1
2024-05-16T23:25:00-07:00	34.55506	-120.61	0.1	121.7	269.2
2024-05-16T23:26:00-07:00	34.55507	-120.61	0		268.3
2024-05-16T23:27:00-07:00	34.55506	-120.61	0		268.6
2024-05-16T23:28:00-07:00	34.55506	-120.61	0		271.2
2024-05-16T23:29:00-07:00	34.55506	-120.61	0		270.4
2024-05-16T23:30:00-07:00	34.55505	-120.61	0		269.7
2024-05-16T23:31:00-07:00	34.55506	-120.61	0		269.4
2024-05-16T23:32:00-07:00	34.55506	-120.61	0		269.2
2024-05-16T23:33:00-07:00	34.55505	-120.61	0		269.4
2024-05-16T23:34:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T23:35:00-07:00	34.55505	-120.61	0		269.3
2024-05-16T23:36:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T23:37:00-07:00	34.55506	-120.61	0		267.5
2024-05-16T23:38:00-07:00	34.55506	-120.61	0		267.1
2024-05-16T23:39:00-07:00	34.55506	-120.61	0		268
2024-05-16T23:40:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T23:41:00-07:00	34.55505	-120.61	0		266.7
2024-05-16T23:42:00-07:00	34.55505	-120.61	0.1	270.5	266.5
2024-05-16T23:43:00-07:00	34.55505	-120.61	0		267.6
2024-05-16T23:44:00-07:00	34.55505	-120.61	0		266.7
2024-05-16T23:45:00-07:00	34.55507	-120.61	0		268.2
2024-05-16T23:46:00-07:00	34.55506	-120.61	0		266.9
2024-05-16T23:47:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T23:48:00-07:00	34.55506	-120.61	0.1	276.1	266.2
2024-05-16T23:49:00-07:00	34.55506	-120.61	0		267.8
2024-05-16T23:50:00-07:00	34.55505	-120.61	0.1	105.6	267.1
2024-05-16T23:51:00-07:00	34.55505	-120.61	0		267.5
2024-05-16T23:52:00-07:00	34.55505	-120.61	0		267.3
2024-05-16T23:53:00-07:00	34.55505	-120.61	0		268.1
2024-05-16T23:54:00-07:00	34.55505	-120.61	0		266.5

2024-05-16T23:55:00-07:00	34.55504	-120.61	0		266.7
2024-05-16T23:56:00-07:00	34.55504	-120.61	0		267.2
2024-05-16T23:57:00-07:00	34.55504	-120.61	0		268
2024-05-16T23:58:00-07:00	34.55505	-120.61	0		268.3
2024-05-16T23:59:00-07:00	34.55505	-120.61	0		269
2024-05-17T00:00:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T00:01:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T00:02:00-07:00	34.55505	-120.61	0.1	210.2	269.4
2024-05-17T00:03:00-07:00	34.55505	-120.61	0.1	246	268.4
2024-05-17T00:04:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T00:05:00-07:00	34.55506	-120.61	0		268.8
2024-05-17T00:06:00-07:00	34.55506	-120.61	0		269.3
2024-05-17T00:07:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T00:08:00-07:00	34.55506	-120.61	0		270.4
2024-05-17T00:09:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T00:10:00-07:00	34.55506	-120.61	0		268.9
2024-05-17T00:11:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T00:12:00-07:00	34.55506	-120.61	0		269.7
2024-05-17T00:13:00-07:00	34.55506	-120.61	0		269.3
2024-05-17T00:14:00-07:00	34.55505	-120.61	0		269.8
2024-05-17T00:15:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T00:16:00-07:00	34.55505	-120.61	0		268
2024-05-17T00:17:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T00:18:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T00:19:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T00:20:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T00:21:00-07:00	34.55505	-120.61	0		270.7
2024-05-17T00:22:00-07:00	34.55506	-120.61	0		270.2
2024-05-17T00:23:00-07:00	34.55505	-120.61	0		270
2024-05-17T00:24:00-07:00	34.55504	-120.61	0		270.4
2024-05-17T00:25:00-07:00	34.55504	-120.61	0		270.7
2024-05-17T00:26:00-07:00	34.55504	-120.61	0		269.7
2024-05-17T00:27:00-07:00	34.55505	-120.61	0.1	245.5	269.3
2024-05-17T00:28:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T00:29:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T00:30:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T00:31:00-07:00	34.55505	-120.61	0.1	286	269.5
2024-05-17T00:32:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T00:33:00-07:00	34.55505	-120.61	0		270
2024-05-17T00:34:00-07:00	34.55505	-120.61	0		270
2024-05-17T00:35:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T00:36:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T00:37:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T00:38:00-07:00	34.55505	-120.61	0		269.7

2024-05-17T00:39:00-07:00	34.55505	-120.61	0		270.6
2024-05-17T00:40:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T00:41:00-07:00	34.55505	-120.61	0		271.9
2024-05-17T00:42:00-07:00	34.55505	-120.61	0		270
2024-05-17T00:43:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T00:44:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T00:45:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T00:46:00-07:00	34.55505	-120.61	0		268
2024-05-17T00:47:00-07:00	34.55504	-120.61	0		268.7
2024-05-17T00:48:00-07:00	34.55504	-120.61	0		267.9
2024-05-17T00:49:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T00:50:00-07:00	34.55504	-120.61	0		268.7
2024-05-17T00:51:00-07:00	34.55504	-120.61	0		268.2
2024-05-17T00:52:00-07:00	34.55504	-120.61	0		267.7
2024-05-17T00:53:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T00:54:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T00:55:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T00:56:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T00:57:00-07:00	34.55505	-120.61	0.1	275.1	267.7
2024-05-17T00:58:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T00:59:00-07:00	34.55506	-120.61	0		269.4
2024-05-17T01:00:00-07:00	34.55506	-120.61	0		269.8
2024-05-17T01:01:00-07:00	34.55506	-120.61	0		270
2024-05-17T01:02:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T01:03:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T01:04:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T01:05:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T01:06:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T01:07:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T01:08:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T01:09:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T01:10:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T01:11:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T01:12:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T01:13:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:14:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:15:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T01:16:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T01:17:00-07:00	34.55506	-120.61	0		269.6
2024-05-17T01:18:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T01:19:00-07:00	34.55506	-120.61	0		269
2024-05-17T01:20:00-07:00	34.55506	-120.61	0		270.2
2024-05-17T01:21:00-07:00	34.55506	-120.61	0		270.2
2024-05-17T01:22:00-07:00	34.55505	-120.61	0		269.5

2024-05-17T01:23:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T01:24:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T01:25:00-07:00	34.55504	-120.61	0		269.8
2024-05-17T01:26:00-07:00	34.55504	-120.61	0		270.2
2024-05-17T01:27:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:28:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T01:29:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T01:30:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T01:31:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T01:32:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:33:00-07:00	34.55504	-120.61	0		268.9
2024-05-17T01:34:00-07:00	34.55506	-120.61	0		270.5
2024-05-17T01:35:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T01:36:00-07:00	34.55505	-120.61	0		269.8
2024-05-17T01:37:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:38:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T01:39:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T01:40:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T01:41:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T01:42:00-07:00	34.55506	-120.61	0		270.2
2024-05-17T01:43:00-07:00	34.55505	-120.61	0		270
2024-05-17T01:44:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T01:45:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T01:46:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T01:47:00-07:00	34.55504	-120.61	0		267.7
2024-05-17T01:48:00-07:00	34.55503	-120.61	0		269.1
2024-05-17T01:49:00-07:00	34.55504	-120.61	0		267.8
2024-05-17T01:50:00-07:00	34.55505	-120.61	0.1	244.6	268.2
2024-05-17T01:51:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T01:52:00-07:00	34.55504	-120.61	0		269
2024-05-17T01:53:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T01:54:00-07:00	34.55504	-120.61	0		269.5
2024-05-17T01:55:00-07:00	34.55504	-120.61	0		268.4
2024-05-17T01:56:00-07:00	34.55503	-120.61	0		268.5
2024-05-17T01:57:00-07:00	34.55503	-120.61	0		268.3
2024-05-17T01:58:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T01:59:00-07:00	34.55504	-120.61	0		267.4
2024-05-17T02:00:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T02:01:00-07:00	34.55504	-120.61	0		268.5
2024-05-17T02:02:00-07:00	34.55504	-120.61	0		268.2
2024-05-17T02:03:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T02:04:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T02:05:00-07:00	34.55505	-120.61	0		269
2024-05-17T02:06:00-07:00	34.55504	-120.61	0		268.4

2024-05-17T02:07:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T02:08:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T02:09:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T02:10:00-07:00	34.55504	-120.61	0		268.9
2024-05-17T02:11:00-07:00	34.55504	-120.61	0		269.3
2024-05-17T02:12:00-07:00	34.55504	-120.61	0		269.2
2024-05-17T02:13:00-07:00	34.55504	-120.61	0		269.5
2024-05-17T02:14:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T02:15:00-07:00	34.55505	-120.61	0		269.8
2024-05-17T02:16:00-07:00	34.55504	-120.61	0		269.2
2024-05-17T02:17:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T02:18:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T02:19:00-07:00	34.55504	-120.61	0		270.3
2024-05-17T02:20:00-07:00	34.55504	-120.61	0		269.5
2024-05-17T02:21:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T02:22:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T02:23:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T02:24:00-07:00	34.55505	-120.61	0.1	79.5	268.8
2024-05-17T02:25:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T02:26:00-07:00	34.55504	-120.61	0		268.8
2024-05-17T02:27:00-07:00	34.55504	-120.61	0		269.7
2024-05-17T02:28:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T02:29:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T02:30:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T02:31:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T02:32:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T02:33:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T02:34:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T02:35:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T02:36:00-07:00	34.55504	-120.61	0.1	107.9	268.1
2024-05-17T02:37:00-07:00	34.55505	-120.61	0		268
2024-05-17T02:38:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T02:39:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T02:40:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T02:41:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T02:42:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T02:43:00-07:00	34.55505	-120.61	0.1	251.8	267.9
2024-05-17T02:44:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T02:45:00-07:00	34.55506	-120.61	0		266.9
2024-05-17T02:46:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T02:47:00-07:00	34.55506	-120.61	0		267.6
2024-05-17T02:48:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T02:49:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T02:50:00-07:00	34.55506	-120.61	0		268

2024-05-17T02:51:00-07:00	34.55505	-120.61	0		268
2024-05-17T02:52:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T02:53:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T02:54:00-07:00	34.55507	-120.61	0		268.2
2024-05-17T02:55:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T02:56:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T02:57:00-07:00	34.55507	-120.61	0		268.7
2024-05-17T02:58:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T02:59:00-07:00	34.55506	-120.61	0		267.8
2024-05-17T03:00:00-07:00	34.55505	-120.61	0.1	264.6	268.8
2024-05-17T03:01:00-07:00	34.55505	-120.61	0.1	264.2	268.2
2024-05-17T03:02:00-07:00	34.55504	-120.61	0		268.4
2024-05-17T03:03:00-07:00	34.55504	-120.61	0		268.6
2024-05-17T03:04:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T03:05:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T03:06:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T03:07:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:08:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T03:09:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T03:10:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T03:11:00-07:00	34.55505	-120.61	0		266.7
2024-05-17T03:12:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T03:13:00-07:00	34.55504	-120.61	0.1	246.5	267.1
2024-05-17T03:14:00-07:00	34.55505	-120.61	0		266.9
2024-05-17T03:15:00-07:00	34.55505	-120.61	0		268
2024-05-17T03:16:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T03:17:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T03:18:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T03:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T03:20:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T03:21:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T03:22:00-07:00	34.55505	-120.61	0		270
2024-05-17T03:23:00-07:00	34.55504	-120.61	0		268.4
2024-05-17T03:24:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T03:25:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T03:26:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T03:27:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:28:00-07:00	34.55505	-120.61	0.1	93	267.4
2024-05-17T03:29:00-07:00	34.55505	-120.61	0.1	106.8	268.5
2024-05-17T03:30:00-07:00	34.55506	-120.61	0		267.2
2024-05-17T03:31:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T03:32:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T03:33:00-07:00	34.55505	-120.61	0		266.6
2024-05-17T03:34:00-07:00	34.55505	-120.61	0		267.5

2024-05-17T03:35:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T03:36:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:37:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T03:38:00-07:00	34.55504	-120.61	0		267.9
2024-05-17T03:39:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T03:40:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T03:41:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:42:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:43:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T03:44:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T03:45:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T03:46:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T03:47:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T03:48:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T03:49:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T03:50:00-07:00	34.55505	-120.61	0.1	83.8	268.5
2024-05-17T03:51:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T03:52:00-07:00	34.55505	-120.61	0.1	102.2	268.3
2024-05-17T03:53:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T03:54:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T03:55:00-07:00	34.55505	-120.61	0		268
2024-05-17T03:56:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T03:57:00-07:00	34.55505	-120.61	0		266.9
2024-05-17T03:58:00-07:00	34.55506	-120.61	0		267.8
2024-05-17T03:59:00-07:00	34.55506	-120.61	0		266.9
2024-05-17T04:00:00-07:00	34.55506	-120.61	0		266.1
2024-05-17T04:01:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T04:02:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T04:03:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T04:04:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T04:05:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T04:06:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T04:07:00-07:00	34.55504	-120.61	0		269.4
2024-05-17T04:08:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T04:09:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T04:10:00-07:00	34.55505	-120.61	0.1	269.8	269.8
2024-05-17T04:11:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T04:12:00-07:00	34.55505	-120.61	0		269
2024-05-17T04:13:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T04:14:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T04:15:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T04:16:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T04:17:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T04:18:00-07:00	34.55505	-120.61	0.1	255.6	268.2

2024-05-17T04:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T04:20:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T04:21:00-07:00	34.55504	-120.61	0		268.2
2024-05-17T04:22:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T04:23:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T04:24:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T04:25:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T04:26:00-07:00	34.55505	-120.61	0		269
2024-05-17T04:27:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T04:28:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T04:29:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T04:30:00-07:00	34.55505	-120.61	0		269
2024-05-17T04:31:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T04:32:00-07:00	34.55505	-120.61	0.1	46.8	268.2
2024-05-17T04:33:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T04:34:00-07:00	34.55505	-120.61	0		268
2024-05-17T04:35:00-07:00	34.55505	-120.61	0.1	120.2	268.4
2024-05-17T04:36:00-07:00	34.55505	-120.61	0		270.3
2024-05-17T04:37:00-07:00	34.55505	-120.61	0		269
2024-05-17T04:38:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T04:39:00-07:00	34.55504	-120.61	0		269.8
2024-05-17T04:40:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T04:41:00-07:00	34.55505	-120.61	0		270
2024-05-17T04:42:00-07:00	34.55504	-120.61	0		270.4
2024-05-17T04:43:00-07:00	34.55504	-120.61	0		270.4
2024-05-17T04:44:00-07:00	34.55505	-120.61	0.1	155	269.7
2024-05-17T04:45:00-07:00	34.55504	-120.61	0.1	352.4	269.3
2024-05-17T04:46:00-07:00	34.55505	-120.61	0.1	151.2	270.6
2024-05-17T04:47:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T04:48:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T04:49:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T04:50:00-07:00	34.55505	-120.61	0.1	291.7	266.7
2024-05-17T04:51:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T04:52:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T04:53:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T04:54:00-07:00	34.55505	-120.61	0		269
2024-05-17T04:55:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T04:56:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T04:57:00-07:00	34.55505	-120.61	0.1	169.6	268.8
2024-05-17T04:58:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T04:59:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T05:00:00-07:00	34.55505	-120.61	0.1	162.1	268.4
2024-05-17T05:01:00-07:00	34.55506	-120.61	0		268.8
2024-05-17T05:02:00-07:00	34.55505	-120.61	0		268.9

2024-05-17T05:03:00-07:00	34.55504	-120.61	0		268.7
2024-05-17T05:04:00-07:00	34.55504	-120.61	0.1	88.5	268.3
2024-05-17T05:05:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T05:06:00-07:00	34.55505	-120.61	0		269
2024-05-17T05:07:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T05:08:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T05:09:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T05:10:00-07:00	34.55505	-120.61	0.1	250	268.9
2024-05-17T05:11:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T05:12:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T05:13:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T05:14:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T05:15:00-07:00	34.55505	-120.61	0		269
2024-05-17T05:16:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T05:17:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T05:18:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T05:19:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T05:20:00-07:00	34.55505	-120.61	0.1	286.7	266.7
2024-05-17T05:21:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T05:22:00-07:00	34.55506	-120.61	0		266.9
2024-05-17T05:23:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T05:24:00-07:00	34.55505	-120.61	0		266.9
2024-05-17T05:25:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T05:26:00-07:00	34.55505	-120.61	0		266.9
2024-05-17T05:27:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T05:28:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T05:29:00-07:00	34.55505	-120.61	0.1	109.6	267.6
2024-05-17T05:30:00-07:00	34.55506	-120.61	0		267.8
2024-05-17T05:31:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T05:32:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T05:33:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T05:34:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T05:35:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T05:36:00-07:00	34.55505	-120.61	0		268
2024-05-17T05:37:00-07:00	34.55505	-120.61	0.1	114.5	269
2024-05-17T05:38:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T05:39:00-07:00	34.55504	-120.61	0.1	304.5	267.7
2024-05-17T05:40:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T05:41:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T05:42:00-07:00	34.55505	-120.61	0.1	55.1	267.5
2024-05-17T05:43:00-07:00	34.55504	-120.61	0		267.8
2024-05-17T05:44:00-07:00	34.55503	-120.61	0		268.1
2024-05-17T05:45:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T05:46:00-07:00	34.55504	-120.61	0		268.5

2024-05-17T05:47:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T05:48:00-07:00	34.55504	-120.61	0		268.7
2024-05-17T05:49:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T05:50:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T05:51:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T05:52:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T05:53:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T05:54:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T05:55:00-07:00	34.55505	-120.61	0		268
2024-05-17T05:56:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T05:57:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T05:58:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T05:59:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T06:00:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T06:01:00-07:00	34.55505	-120.61	0		266.6
2024-05-17T06:02:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T06:03:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T06:04:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T06:05:00-07:00	34.55505	-120.61	0.1	113.1	267.4
2024-05-17T06:06:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T06:07:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T06:08:00-07:00	34.55505	-120.61	0.1	315.9	267.5
2024-05-17T06:09:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T06:10:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T06:11:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T06:12:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T06:13:00-07:00	34.55505	-120.61	0.1	241.6	268.7
2024-05-17T06:14:00-07:00	34.55505	-120.61	0.1	288.7	268.3
2024-05-17T06:15:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T06:16:00-07:00	34.55505	-120.61	0.1	84.8	268.2
2024-05-17T06:17:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T06:18:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T06:19:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T06:20:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T06:21:00-07:00	34.55505	-120.61	0.1	84.5	268.7
2024-05-17T06:22:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T06:23:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T06:24:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T06:25:00-07:00	34.55505	-120.61	0		266.5
2024-05-17T06:26:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T06:27:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T06:28:00-07:00	34.55505	-120.61	0.1	231.6	267.5
2024-05-17T06:29:00-07:00	34.55505	-120.61	0.1	104.6	267.5
2024-05-17T06:30:00-07:00	34.55505	-120.61	0		266.9

2024-05-17T06:31:00-07:00	34.55505	-120.61	0	267.9
2024-05-17T06:32:00-07:00	34.55505	-120.61	0	267.8
2024-05-17T06:33:00-07:00	34.55505	-120.61	0	268.2
2024-05-17T06:34:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T06:35:00-07:00	34.55505	-120.61	0	269.2
2024-05-17T06:36:00-07:00	34.55505	-120.61	0	268.6
2024-05-17T06:37:00-07:00	34.55505	-120.61	0	269.4
2024-05-17T06:38:00-07:00	34.55505	-120.61	0	269.9
2024-05-17T06:39:00-07:00	34.55506	-120.61	0	270.4
2024-05-17T06:40:00-07:00	34.55505	-120.61	0	269.2
2024-05-17T06:41:00-07:00	34.55503	-120.61	0	268.8
2024-05-17T06:42:00-07:00	34.55505	-120.61	0	269.3
2024-05-17T06:43:00-07:00	34.55504	-120.61	0	269.6
2024-05-17T06:44:00-07:00				
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2024-05-17T10:10:00-07:00	34.55505	-120.61	0		267.7

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2024-05-17T10:40:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T10:41:00-07:00	34.55505	-120.61	0.1	269.4	267.3
2024-05-17T10:42:00-07:00	34.55505	-120.61	0		268.2
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2024-05-17T10:54:00-07:00	34.55505	-120.61	0		268.5

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2024-05-17T11:02:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T11:03:00-07:00	34.55505	-120.61	0.1	264	268.8
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2024-05-17T11:07:00-07:00	34.55505	-120.61	0		268.9
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2024-05-17T11:14:00-07:00	34.55506	-120.61	0		268.8
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2024-05-17T11:16:00-07:00	34.55506	-120.61	0		268.2
2024-05-17T11:17:00-07:00	34.55506	-120.61	0		268
2024-05-17T11:18:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T11:19:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T11:20:00-07:00	34.55506	-120.61	0		268.2
2024-05-17T11:21:00-07:00	34.55506	-120.61	0		267
2024-05-17T11:22:00-07:00	34.55506	-120.61	0		266.8
2024-05-17T11:23:00-07:00	34.55505	-120.61	0		267.6
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2024-05-17T11:34:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T11:35:00-07:00	34.55506	-120.61	0		268.8
2024-05-17T11:36:00-07:00	34.55506	-120.61	0		270.1
2024-05-17T11:37:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T11:38:00-07:00	34.55506	-120.61	0.1	214.8	270.1

2024-05-17T11:39:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T11:40:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T11:41:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T11:42:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T11:43:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T11:44:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T11:45:00-07:00	34.55505	-120.61	0		270
2024-05-17T11:46:00-07:00	34.55505	-120.61	0		269.8
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2024-05-17T11:48:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T11:49:00-07:00	34.55506	-120.61	0.1	244.5	269.2
2024-05-17T11:50:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T11:51:00-07:00	34.55507	-120.61	0		270.1
2024-05-17T11:52:00-07:00	34.55507	-120.61	0		270.5
2024-05-17T11:53:00-07:00	34.55507	-120.61	0.1	208.3	269.8
2024-05-17T11:54:00-07:00	34.55506	-120.61	0		269.4
2024-05-17T11:55:00-07:00	34.55507	-120.61	0		269.6
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2024-05-17T11:58:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T11:59:00-07:00	34.55506	-120.61	0.1	206.5	269.1
2024-05-17T12:00:00-07:00	34.55507	-120.61	0		268.2
2024-05-17T12:01:00-07:00	34.55506	-120.61	0.1	215.2	268.1
2024-05-17T12:02:00-07:00	34.55506	-120.61	0.1	250.7	268.8
2024-05-17T12:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T12:04:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T12:05:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T12:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T12:07:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T12:08:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T12:09:00-07:00	34.55504	-120.61	0		268.8
2024-05-17T12:10:00-07:00	34.55506	-120.61	0		269.9
2024-05-17T12:11:00-07:00	34.55507	-120.61	0		269.1
2024-05-17T12:12:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T12:13:00-07:00	34.55506	-120.61	0		269.5
2024-05-17T12:14:00-07:00	34.55506	-120.61	0		269.4
2024-05-17T12:15:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T12:16:00-07:00	34.55506	-120.61	0		267.2
2024-05-17T12:17:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T12:18:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T12:19:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T12:20:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T12:21:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T12:22:00-07:00	34.55505	-120.61	0		268.1

2024-05-17T12:23:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T12:24:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T12:25:00-07:00	34.55505	-120.61	0		268.4
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2024-05-17T12:29:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T12:30:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T12:31:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T12:32:00-07:00	34.55505	-120.61	0		268
2024-05-17T12:33:00-07:00	34.55505	-120.61	0		268
2024-05-17T12:34:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T12:35:00-07:00	34.55505	-120.61	0		269
2024-05-17T12:36:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T12:37:00-07:00	34.55505	-120.61	0		268.5
2024-05-17T12:38:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T12:39:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T12:40:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T12:41:00-07:00	34.55505	-120.61	0		269
2024-05-17T12:42:00-07:00	34.55505	-120.61	0		268.5
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2024-05-17T12:44:00-07:00	34.55505	-120.61	0		269.5
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2024-05-17T12:46:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T12:47:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T12:48:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T12:49:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T12:50:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T12:51:00-07:00	34.55505	-120.61	0		269
2024-05-17T12:52:00-07:00	34.55505	-120.61	0		268
2024-05-17T12:53:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T12:54:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T12:55:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T12:56:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T12:57:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T12:58:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T12:59:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T13:00:00-07:00	34.55506	-120.61	0		267.8
2024-05-17T13:01:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T13:02:00-07:00	34.55506	-120.61	0		269
2024-05-17T13:03:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T13:04:00-07:00	34.55506	-120.61	0.1	76.9	267.2
2024-05-17T13:05:00-07:00	34.55505	-120.61	0		269
2024-05-17T13:06:00-07:00	34.55505	-120.61	0		269.6

2024-05-17T13:07:00-07:00	34.55505	-120.61	0	269
2024-05-17T13:08:00-07:00	34.55505	-120.61	0	268.6
2024-05-17T13:09:00-07:00	34.55505	-120.61	0	268.2
2024-05-17T13:10:00-07:00	34.55505	-120.61	0	269.1
2024-05-17T13:11:00-07:00	34.55505	-120.61	0	268.8
2024-05-17T13:12:00-07:00	34.55506	-120.61	0	268.3
2024-05-17T13:13:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T13:14:00-07:00	34.55506	-120.61	0	269.5
2024-05-17T13:15:00-07:00	34.55506	-120.61	0	269.7
2024-05-17T13:16:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T13:17:00-07:00	34.55505	-120.61	0	268.3
2024-05-17T13:18:00-07:00	34.55505	-120.61	0	270.3
2024-05-17T13:19:00-07:00	34.55506	-120.61	0	269.2
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2024-05-17T13:22:00-07:00	34.55507	-120.61	0	269.5
2024-05-17T13:23:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T13:24:00-07:00	34.55507	-120.61	0	269.6
2024-05-17T13:25:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T13:26:00-07:00	34.55507	-120.61	0	268.1
2024-05-17T13:27:00-07:00	34.55506	-120.61	0	270.1
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2024-05-17T13:31:00-07:00	34.55507	-120.61	0	269.7
2024-05-17T13:32:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T13:33:00-07:00	34.55507	-120.61	0	268.4
2024-05-17T13:34:00-07:00	34.55506	-120.61	0	269
2024-05-17T13:35:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T13:36:00-07:00	34.55506	-120.61	0	268
2024-05-17T13:37:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T13:38:00-07:00	34.55506	-120.61	0	267.7
2024-05-17T13:39:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T13:40:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T13:41:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T13:42:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T13:43:00-07:00	34.55506	-120.61	0	267.4
2024-05-17T13:44:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T13:45:00-07:00	34.55505	-120.61	0	269.6
2024-05-17T13:46:00-07:00	34.55505	-120.61	0	269.6
2024-05-17T13:47:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T13:48:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T13:49:00-07:00	34.55505	-120.61	0	268.4
2024-05-17T13:50:00-07:00	34.55506	-120.61	0	269.2

2024-05-17T13:51:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T13:52:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T13:53:00-07:00	34.55506	-120.61	0		269.8
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2024-05-17T13:55:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T13:56:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T13:57:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T13:58:00-07:00	34.55506	-120.61	0		268.2
2024-05-17T13:59:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T14:00:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T14:01:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T14:02:00-07:00	34.55506	-120.61	0		268
2024-05-17T14:03:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T14:04:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T14:05:00-07:00	34.55506	-120.61	0		267.3
2024-05-17T14:06:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T14:07:00-07:00	34.55506	-120.61	0		267
2024-05-17T14:08:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:09:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T14:10:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T14:11:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:12:00-07:00	34.55506	-120.61	0		267.5
2024-05-17T14:13:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:14:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T14:15:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T14:16:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T14:17:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T14:18:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T14:19:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:20:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:21:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:22:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T14:23:00-07:00	34.55506	-120.61	0		268.2
2024-05-17T14:24:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T14:25:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T14:26:00-07:00	34.55506	-120.61	0		268
2024-05-17T14:27:00-07:00	34.55506	-120.61	0.1	78.9	267.4
2024-05-17T14:28:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:29:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T14:30:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T14:31:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T14:32:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:33:00-07:00	34.55506	-120.61	0		267.2
2024-05-17T14:34:00-07:00	34.55506	-120.61	0		267.1

2024-05-17T14:35:00-07:00	34.55506	-120.61	0		267.2
2024-05-17T14:36:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:37:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:38:00-07:00	34.55506	-120.61	0		266.8
2024-05-17T14:39:00-07:00	34.55507	-120.61	0		267.1
2024-05-17T14:40:00-07:00	34.55506	-120.61	0		266.6
2024-05-17T14:41:00-07:00	34.55506	-120.61	0		267.1
2024-05-17T14:42:00-07:00	34.55506	-120.61	0		266.4
2024-05-17T14:43:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T14:44:00-07:00	34.55506	-120.61	0		267
2024-05-17T14:45:00-07:00	34.55506	-120.61	0		267
2024-05-17T14:46:00-07:00	34.55506	-120.61	0		267.3
2024-05-17T14:47:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:48:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T14:49:00-07:00	34.55507	-120.61	0		267.5
2024-05-17T14:50:00-07:00	34.55506	-120.61	0		267.4
2024-05-17T14:51:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:52:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T14:53:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T14:54:00-07:00	34.55506	-120.61	0		267.8
2024-05-17T14:55:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T14:56:00-07:00	34.55507	-120.61	0		267.7
2024-05-17T14:57:00-07:00	34.55507	-120.61	0.1	264	268.4
2024-05-17T14:58:00-07:00	34.55506	-120.61	0		267.2
2024-05-17T14:59:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T15:00:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T15:01:00-07:00	34.55505	-120.61	0		266.4
2024-05-17T15:02:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T15:03:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T15:04:00-07:00	34.55505	-120.61	0		268
2024-05-17T15:05:00-07:00	34.55506	-120.61	0		267.5
2024-05-17T15:06:00-07:00	34.55506	-120.61	0		267.5
2024-05-17T15:07:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T15:08:00-07:00	34.55506	-120.61	0		269.3
2024-05-17T15:09:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T15:10:00-07:00	34.55506	-120.61	0		269.8
2024-05-17T15:11:00-07:00	34.55507	-120.61	0		269.5
2024-05-17T15:12:00-07:00	34.55507	-120.61	0		268.1
2024-05-17T15:13:00-07:00	34.55507	-120.61	0		268.2
2024-05-17T15:14:00-07:00	34.55507	-120.61	0.1	324.3	267.9
2024-05-17T15:15:00-07:00	34.55506	-120.61	0		267.9
2024-05-17T15:16:00-07:00	34.55507	-120.61	0		267.9
2024-05-17T15:17:00-07:00	34.55507	-120.61	0		268.6
2024-05-17T15:18:00-07:00	34.55507	-120.61	0		269

2024-05-17T15:19:00-07:00	34.55507	-120.61	0	267.6
2024-05-17T15:20:00-07:00	34.55507	-120.61	0	268.4
2024-05-17T15:21:00-07:00	34.55507	-120.61	0	269.3
2024-05-17T15:22:00-07:00	34.55507	-120.61	0	268.5
2024-05-17T15:23:00-07:00	34.55507	-120.61	0	268.8
2024-05-17T15:24:00-07:00	34.55507	-120.61	0	268.6
2024-05-17T15:25:00-07:00	34.55507	-120.61	0	270.2
2024-05-17T15:26:00-07:00	34.55507	-120.61	0	270.3
2024-05-17T15:27:00-07:00	34.55507	-120.61	0	269.8
2024-05-17T15:28:00-07:00	34.55507	-120.61	0	268.6
2024-05-17T15:29:00-07:00	34.55507	-120.61	0	268.3
2024-05-17T15:30:00-07:00	34.55507	-120.61	0	269.9
2024-05-17T15:31:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T15:32:00-07:00	34.55506	-120.61	0	268
2024-05-17T15:33:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T15:34:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T15:35:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T15:36:00-07:00	34.55506	-120.61	0	268.1
2024-05-17T15:37:00-07:00	34.55507	-120.61	0	268.7
2024-05-17T15:38:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T15:39:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T15:40:00-07:00	34.55506	-120.61	0	268
2024-05-17T15:41:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T15:42:00-07:00	34.55506	-120.61	0	268
2024-05-17T15:43:00-07:00	34.55506	-120.61	0	268
2024-05-17T15:44:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T15:45:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T15:46:00-07:00	34.55507	-120.61	0	268.7
2024-05-17T15:47:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T15:48:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T15:49:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T15:50:00-07:00	34.55506	-120.61	0	270.4
2024-05-17T15:51:00-07:00	34.55506	-120.61	0	270.6
2024-05-17T15:52:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T15:53:00-07:00	34.55506	-120.61	0	270.1
2024-05-17T15:54:00-07:00	34.55506	-120.61	0	270.1
2024-05-17T15:55:00-07:00	34.55506	-120.61	0	270.5
2024-05-17T15:56:00-07:00	34.55506	-120.61	0	270.6
2024-05-17T15:57:00-07:00	34.55505	-120.61	0	270.4
2024-05-17T15:58:00-07:00	34.55505	-120.61	0	270.7
2024-05-17T15:59:00-07:00	34.55506	-120.61	0	271.2
2024-05-17T16:00:00-07:00	34.55506	-120.61	0	270.4
2024-05-17T16:01:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T16:02:00-07:00	34.55506	-120.61	0	270.2

2024-05-17T16:03:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T16:04:00-07:00	34.55505	-120.61	0	271
2024-05-17T16:05:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T16:06:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T16:07:00-07:00	34.55506	-120.61	0	269.8
2024-05-17T16:08:00-07:00	34.55507	-120.61	0	269.9
2024-05-17T16:09:00-07:00	34.55507	-120.61	0	270.4
2024-05-17T16:10:00-07:00	34.55507	-120.61	0	268.7
2024-05-17T16:11:00-07:00	34.55507	-120.61	0	268.8
2024-05-17T16:12:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T16:13:00-07:00	34.55506	-120.61	0	270.5
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2024-05-17T16:15:00-07:00	34.55507	-120.61	0	269.4
2024-05-17T16:16:00-07:00	34.55506	-120.61	0	269.2
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2024-05-17T16:19:00-07:00	34.55507	-120.61	0	269.2
2024-05-17T16:20:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T16:21:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T16:22:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T16:23:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T16:24:00-07:00	34.55506	-120.61	0	268.1
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2024-05-17T16:26:00-07:00	34.55507	-120.61	0	269
2024-05-17T16:27:00-07:00	34.55507	-120.61	0	268.3
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2024-05-17T16:29:00-07:00	34.55506	-120.61	0	269.5
2024-05-17T16:30:00-07:00	34.55506	-120.61	0	269.6
2024-05-17T16:31:00-07:00	34.55506	-120.61	0	267.9
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2024-05-17T16:33:00-07:00	34.55507	-120.61	0	269.2
2024-05-17T16:34:00-07:00	34.55507	-120.61	0	268.4
2024-05-17T16:35:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T16:36:00-07:00	34.55505	-120.61	0	269.4
2024-05-17T16:37:00-07:00	34.55505	-120.61	0	269.3
2024-05-17T16:38:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T16:39:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T16:40:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T16:41:00-07:00	34.55506	-120.61	0	269.8
2024-05-17T16:42:00-07:00	34.55507	-120.61	0	268.5
2024-05-17T16:43:00-07:00	34.55506	-120.61	0	268
2024-05-17T16:44:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T16:45:00-07:00	34.55506	-120.61	0	270.4
2024-05-17T16:46:00-07:00	34.55506	-120.61	0	269.3

2024-05-17T16:47:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T16:48:00-07:00	34.55506	-120.61	0		268.9
2024-05-17T16:49:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T16:50:00-07:00	34.55506	-120.61	0		270
2024-05-17T16:51:00-07:00	34.55505	-120.61	0.1	299.5	268.2
2024-05-17T16:52:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T16:53:00-07:00	34.55505	-120.61	0		269.7
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2024-05-17T16:55:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T16:56:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T16:57:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T16:58:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T16:59:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T17:00:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T17:01:00-07:00	34.55504	-120.61	0		269.2
2024-05-17T17:02:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T17:03:00-07:00	34.55505	-120.61	0		270.4
2024-05-17T17:04:00-07:00	34.55506	-120.61	0		271.2
2024-05-17T17:05:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T17:06:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T17:07:00-07:00	34.55506	-120.61	0		269.3
2024-05-17T17:08:00-07:00	34.55505	-120.61	0		270.8
2024-05-17T17:09:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T17:10:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T17:11:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T17:12:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T17:13:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T17:14:00-07:00	34.55506	-120.61	0		269.7
2024-05-17T17:15:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T17:16:00-07:00	34.55506	-120.61	0		269.4
2024-05-17T17:17:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T17:18:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T17:19:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T17:20:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T17:21:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T17:22:00-07:00	34.55506	-120.61	0		268
2024-05-17T17:23:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T17:24:00-07:00	34.55507	-120.61	0		268.2
2024-05-17T17:25:00-07:00	34.55507	-120.61	0		269.5
2024-05-17T17:26:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T17:27:00-07:00	34.55506	-120.61	0		269
2024-05-17T17:28:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T17:29:00-07:00	34.55506	-120.61	0		268.8
2024-05-17T17:30:00-07:00	34.55506	-120.61	0		268.1

2024-05-17T17:31:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T17:32:00-07:00	34.55506	-120.61	0	270.2
2024-05-17T17:33:00-07:00	34.55506	-120.61	0	269.3
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2024-05-17T17:36:00-07:00	34.55505	-120.61	0	268.8
2024-05-17T17:37:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T17:38:00-07:00	34.55506	-120.61	0	267.4
2024-05-17T17:39:00-07:00	34.55506	-120.61	0	268.1
2024-05-17T17:40:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T17:41:00-07:00	34.55506	-120.61	0	268.2
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2024-05-17T17:43:00-07:00	34.55505	-120.61	0	267.7
2024-05-17T17:44:00-07:00	34.55504	-120.61	0	268.8
2024-05-17T17:45:00-07:00	34.55505	-120.61	0	268.4
2024-05-17T17:46:00-07:00	34.55505	-120.61	0	267.5
2024-05-17T17:47:00-07:00	34.55505	-120.61	0	267.9
2024-05-17T17:48:00-07:00	34.55505	-120.61	0	268.6
2024-05-17T17:49:00-07:00	34.55506	-120.61	0	267.2
2024-05-17T17:50:00-07:00	34.55506	-120.61	0	267.4
2024-05-17T17:51:00-07:00	34.55505	-120.61	0	268.9
2024-05-17T17:52:00-07:00	34.55505	-120.61	0	268.5
2024-05-17T17:53:00-07:00	34.55505	-120.61	0	267.3
2024-05-17T17:54:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T17:55:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T17:56:00-07:00	34.55506	-120.61	0	266.5
2024-05-17T17:57:00-07:00	34.55506	-120.61	0	266.2
2024-05-17T17:58:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T17:59:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T18:00:00-07:00	34.55506	-120.61	0	266.8
2024-05-17T18:01:00-07:00	34.55506	-120.61	0	267.7
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2024-05-17T18:04:00-07:00	34.55506	-120.61	0	267.1
2024-05-17T18:05:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T18:06:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T18:07:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T18:08:00-07:00	34.55505	-120.61	0	267.7
2024-05-17T18:09:00-07:00	34.55506	-120.61	0	267.7
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2024-05-17T18:12:00-07:00	34.55505	-120.61	0	267.6
2024-05-17T18:13:00-07:00	34.55505	-120.61	0	267.4
2024-05-17T18:14:00-07:00	34.55506	-120.61	0	268

2024-05-17T18:15:00-07:00	34.55505	-120.61	0	268.9
2024-05-17T18:16:00-07:00	34.55505	-120.61	0	268.6
2024-05-17T18:17:00-07:00	34.55506	-120.61	0	270.1
2024-05-17T18:18:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T18:19:00-07:00	34.55506	-120.61	0	267.3
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2024-05-17T18:22:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T18:23:00-07:00	34.55506	-120.61	0	267.5
2024-05-17T18:24:00-07:00	34.55505	-120.61	0	267.9
2024-05-17T18:25:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T18:26:00-07:00	34.55506	-120.61	0	269.4
2024-05-17T18:27:00-07:00	34.55505	-120.61	0	268.6
2024-05-17T18:28:00-07:00	34.55506	-120.61	0	269.4
2024-05-17T18:29:00-07:00	34.55506	-120.61	0	268.7
2024-05-17T18:30:00-07:00	34.55506	-120.61	0	267.5
2024-05-17T18:31:00-07:00	34.55506	-120.61	0	267.6
2024-05-17T18:32:00-07:00	34.55506	-120.61	0	268.3
2024-05-17T18:33:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T18:34:00-07:00	34.55506	-120.61	0	268.1
2024-05-17T18:35:00-07:00	34.55506	-120.61	0	267
2024-05-17T18:36:00-07:00	34.55506	-120.61	0	266.7
2024-05-17T18:37:00-07:00	34.55507	-120.61	0	268.5
2024-05-17T18:38:00-07:00	34.55507	-120.61	0	269.5
2024-05-17T18:39:00-07:00	34.55506	-120.61	0	267.5
2024-05-17T18:40:00-07:00	34.55507	-120.61	0	267
2024-05-17T18:41:00-07:00	34.55506	-120.61	0	268.9
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2024-05-17T18:44:00-07:00	34.55506	-120.61	0	267.1
2024-05-17T18:45:00-07:00	34.55507	-120.61	0	268
2024-05-17T18:46:00-07:00	34.55506	-120.61	0	269.4
2024-05-17T18:47:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T18:48:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T18:49:00-07:00	34.55506	-120.61	0	268.8
2024-05-17T18:50:00-07:00	34.55506	-120.61	0	269.8
2024-05-17T18:51:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T18:52:00-07:00	34.55506	-120.61	0	267.5
2024-05-17T18:53:00-07:00	34.55506	-120.61	0	268
2024-05-17T18:54:00-07:00	34.55506	-120.61	0	270.5
2024-05-17T18:55:00-07:00	34.55506	-120.61	0	269.7
2024-05-17T18:56:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T18:57:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T18:58:00-07:00	34.55506	-120.61	0	269.1

2024-05-17T18:59:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:00:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T19:01:00-07:00	34.55506	-120.61	0	268.3
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2024-05-17T19:04:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T19:05:00-07:00	34.55505	-120.61	0	268.1
2024-05-17T19:06:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T19:07:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T19:08:00-07:00	34.55506	-120.61	0	267.1
2024-05-17T19:09:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T19:10:00-07:00	34.55505	-120.61	0	269.3
2024-05-17T19:11:00-07:00	34.55506	-120.61	0	267.5
2024-05-17T19:12:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T19:13:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T19:14:00-07:00	34.55505	-120.61	0	269.7
2024-05-17T19:15:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T19:16:00-07:00	34.55506	-120.61	0	268.3
2024-05-17T19:17:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T19:18:00-07:00	34.55505	-120.61	0	268.9
2024-05-17T19:19:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T19:20:00-07:00	34.55506	-120.61	0	268.8
2024-05-17T19:21:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T19:22:00-07:00	34.55506	-120.61	0	268.8
2024-05-17T19:23:00-07:00	34.55507	-120.61	0	267.7
2024-05-17T19:24:00-07:00	34.55506	-120.61	0	269.4
2024-05-17T19:25:00-07:00	34.55506	-120.61	0	269.7
2024-05-17T19:26:00-07:00	34.55506	-120.61	0	268.8
2024-05-17T19:27:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T19:28:00-07:00	34.55506	-120.61	0	266.9
2024-05-17T19:29:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T19:30:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T19:31:00-07:00	34.55506	-120.61	0	269.5
2024-05-17T19:32:00-07:00	34.55506	-120.61	0	267.7
2024-05-17T19:33:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T19:34:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T19:35:00-07:00	34.55506	-120.61	0	268.8
2024-05-17T19:36:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T19:37:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T19:38:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T19:39:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T19:40:00-07:00	34.55505	-120.61	0	269.5
2024-05-17T19:41:00-07:00	34.55506	-120.61	0	269.8
2024-05-17T19:42:00-07:00	34.55505	-120.61	0	270.2

2024-05-17T19:43:00-07:00	34.55505	-120.61	0	270.3
2024-05-17T19:44:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T19:45:00-07:00	34.55506	-120.61	0	267.8
2024-05-17T19:46:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T19:47:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:48:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:49:00-07:00	34.55506	-120.61	0	269.4
2024-05-17T19:50:00-07:00	34.55506	-120.61	0	268.9
2024-05-17T19:51:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T19:52:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:53:00-07:00	34.55506	-120.61	0	268.4
2024-05-17T19:54:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:55:00-07:00	34.55506	-120.61	0	268.2
2024-05-17T19:56:00-07:00	34.55506	-120.61	0	269
2024-05-17T19:57:00-07:00	34.55505	-120.61	0	269.1
2024-05-17T19:58:00-07:00	34.55505	-120.61	0	269.3
2024-05-17T19:59:00-07:00	34.55506	-120.61	0	269.5
2024-05-17T20:00:00-07:00	34.55506	-120.61	0	269.3
2024-05-17T20:01:00-07:00	34.55505	-120.61	0	269.1
2024-05-17T20:02:00-07:00	34.55506	-120.61	0	269.2
2024-05-17T20:03:00-07:00	34.55505	-120.61	0	268.4
2024-05-17T20:04:00-07:00	34.55504	-120.61	0	269.7
2024-05-17T20:05:00-07:00	34.55505	-120.61	0	270
2024-05-17T20:06:00-07:00	34.55506	-120.61	0	270.2
2024-05-17T20:07:00-07:00	34.55506	-120.61	0	270.6
2024-05-17T20:08:00-07:00	34.55507	-120.61	0	270.8
2024-05-17T20:09:00-07:00	34.55506	-120.61	0	268.6
2024-05-17T20:10:00-07:00	34.55506	-120.61	0	269.5
2024-05-17T20:11:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T20:12:00-07:00	34.55506	-120.61	0	268.5
2024-05-17T20:13:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T20:14:00-07:00	34.55505	-120.61	0	268.4
2024-05-17T20:15:00-07:00	34.55505	-120.61	0	270.4
2024-05-17T20:16:00-07:00	34.55505	-120.61	0	268.7
2024-05-17T20:17:00-07:00	34.55505	-120.61	0	267.2
2024-05-17T20:18:00-07:00	34.55506	-120.61	0	267.9
2024-05-17T20:19:00-07:00	34.55506	-120.61	0	269.1
2024-05-17T20:20:00-07:00	34.55505	-120.61	0	270.4
2024-05-17T20:21:00-07:00	34.55505	-120.61	0	270.4
2024-05-17T20:22:00-07:00	34.55505	-120.61	0	268.4
2024-05-17T20:23:00-07:00	34.55505	-120.61	0	269.1
2024-05-17T20:24:00-07:00	34.55506	-120.61	0	268.3
2024-05-17T20:25:00-07:00	34.55505	-120.61	0	269.3
2024-05-17T20:26:00-07:00	34.55506	-120.61	0	270

2024-05-17T20:27:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T20:28:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T20:29:00-07:00	34.55506	-120.61	0		269.9
2024-05-17T20:30:00-07:00	34.55506	-120.61	0		270.7
2024-05-17T20:31:00-07:00	34.55506	-120.61	0		269.4
2024-05-17T20:32:00-07:00	34.55506	-120.61	0.1	249.4	270.2
2024-05-17T20:33:00-07:00	34.55506	-120.61	0		269.3
2024-05-17T20:34:00-07:00	34.55506	-120.61	0		270.3
2024-05-17T20:35:00-07:00	34.55506	-120.61	0		270.3
2024-05-17T20:36:00-07:00	34.55506	-120.61	0		269.1
2024-05-17T20:37:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T20:38:00-07:00	34.55506	-120.61	0		268.9
2024-05-17T20:39:00-07:00	34.55506	-120.61	0		269.9
2024-05-17T20:40:00-07:00	34.55508	-120.61	0		269.3
2024-05-17T20:41:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T20:42:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T20:43:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T20:44:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T20:45:00-07:00	34.55505	-120.61	0		268
2024-05-17T20:46:00-07:00	34.55504	-120.61	0		269.8
2024-05-17T20:47:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T20:48:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T20:49:00-07:00	34.55505	-120.61	0		269
2024-05-17T20:50:00-07:00	34.55505	-120.61	0		270.3
2024-05-17T20:51:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T20:52:00-07:00	34.55505	-120.61	0		269
2024-05-17T20:53:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T20:54:00-07:00	34.55506	-120.61	0		269.6
2024-05-17T20:55:00-07:00	34.55505	-120.61	0		269
2024-05-17T20:56:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T20:57:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T20:58:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T20:59:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T21:00:00-07:00	34.55504	-120.61	0		268.2
2024-05-17T21:01:00-07:00	34.55506	-120.61	0		267.7
2024-05-17T21:02:00-07:00	34.55507	-120.61	0		267.1
2024-05-17T21:03:00-07:00	34.55506	-120.61	0		268.9
2024-05-17T21:04:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T21:05:00-07:00	34.55505	-120.61	0.1	226	267
2024-05-17T21:06:00-07:00	34.55505	-120.61	0		266.5
2024-05-17T21:07:00-07:00	34.55507	-120.61	0		266.8
2024-05-17T21:08:00-07:00	34.55506	-120.61	0		267.6
2024-05-17T21:09:00-07:00	34.55506	-120.61	0		268.3
2024-05-17T21:10:00-07:00	34.55507	-120.61	0		268.8

2024-05-17T21:11:00-07:00	34.55504	-120.61	0		268.8
2024-05-17T21:12:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T21:13:00-07:00	34.55506	-120.61	0.1	265.6	267.4
2024-05-17T21:14:00-07:00	34.55506	-120.61	0		268.2
2024-05-17T21:15:00-07:00	34.55507	-120.61	0		268.6
2024-05-17T21:16:00-07:00	34.55505	-120.61	0		269.5
2024-05-17T21:17:00-07:00	34.55507	-120.61	0		270.5
2024-05-17T21:18:00-07:00	34.55507	-120.61	0		269.8
2024-05-17T21:19:00-07:00	34.55507	-120.61	0		269.1
2024-05-17T21:20:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T21:21:00-07:00	34.55506	-120.61	0		269.8
2024-05-17T21:22:00-07:00	34.55505	-120.61	0		270.4
2024-05-17T21:23:00-07:00	34.55505	-120.61	0		269.6
2024-05-17T21:24:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T21:25:00-07:00	34.55505	-120.61	0.1	264.7	270.1
2024-05-17T21:26:00-07:00	34.55505	-120.61	0		271
2024-05-17T21:27:00-07:00	34.55505	-120.61	0		270.5
2024-05-17T21:28:00-07:00	34.55504	-120.61	0		270.2
2024-05-17T21:29:00-07:00	34.55504	-120.61	0		270.3
2024-05-17T21:30:00-07:00	34.55504	-120.61	0		271
2024-05-17T21:31:00-07:00	34.55504	-120.61	0		271.5
2024-05-17T21:32:00-07:00	34.55504	-120.61	0		271.8
2024-05-17T21:33:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T21:34:00-07:00	34.55504	-120.61	0		268.3
2024-05-17T21:35:00-07:00	34.55505	-120.61	0		270
2024-05-17T21:36:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T21:37:00-07:00	34.55505	-120.61	0		269
2024-05-17T21:38:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T21:39:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T21:40:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T21:41:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T21:42:00-07:00	34.55506	-120.61	0		266.6
2024-05-17T21:43:00-07:00	34.55506	-120.61	0		267.6
2024-05-17T21:44:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T21:45:00-07:00	34.55506	-120.61	0		268.5
2024-05-17T21:46:00-07:00	34.55506	-120.61	0		269.8
2024-05-17T21:47:00-07:00	34.55507	-120.61	0		269.5
2024-05-17T21:48:00-07:00	34.55506	-120.61	0		268
2024-05-17T21:49:00-07:00	34.55506	-120.61	0		268.1
2024-05-17T21:50:00-07:00	34.55506	-120.61	0		268.4
2024-05-17T21:51:00-07:00	34.55507	-120.61	0		269.8
2024-05-17T21:52:00-07:00	34.55506	-120.61	0		269.7
2024-05-17T21:53:00-07:00	34.55506	-120.61	0		267.1
2024-05-17T21:54:00-07:00	34.55506	-120.61	0		267.7

2024-05-17T21:55:00-07:00	34.55507	-120.61	0		269.2
2024-05-17T21:56:00-07:00	34.55506	-120.61	0		268.8
2024-05-17T21:57:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T21:58:00-07:00	34.55505	-120.61	0		270.1
2024-05-17T21:59:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T22:00:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T22:01:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T22:02:00-07:00	34.55504	-120.61	0.1	290.2	268.2
2024-05-17T22:03:00-07:00	34.55505	-120.61	0		269.8
2024-05-17T22:04:00-07:00	34.55504	-120.61	0		270.2
2024-05-17T22:05:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T22:06:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T22:07:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T22:08:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T22:09:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T22:10:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T22:11:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T22:12:00-07:00	34.55505	-120.61	0		269.2
2024-05-17T22:13:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T22:14:00-07:00	34.55505	-120.61	0		269.8
2024-05-17T22:15:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T22:16:00-07:00	34.55504	-120.61	0		269.8
2024-05-17T22:17:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T22:18:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T22:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T22:20:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T22:21:00-07:00	34.55505	-120.61	0		266.8
2024-05-17T22:22:00-07:00	34.55504	-120.61	0		268.6
2024-05-17T22:23:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T22:24:00-07:00	34.55505	-120.61	0		267.6
2024-05-17T22:25:00-07:00	34.55505	-120.61	0		266.5
2024-05-17T22:26:00-07:00	34.55505	-120.61	0		267
2024-05-17T22:27:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T22:28:00-07:00	34.55505	-120.61	0		267
2024-05-17T22:29:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T22:30:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T22:31:00-07:00	34.55505	-120.61	0		266.8
2024-05-17T22:32:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T22:33:00-07:00	34.55505	-120.61	0		266.9
2024-05-17T22:34:00-07:00	34.55505	-120.61	0		266.3
2024-05-17T22:35:00-07:00	34.55504	-120.61	0		266.8
2024-05-17T22:36:00-07:00	34.55504	-120.61	0		268.7
2024-05-17T22:37:00-07:00	34.55505	-120.61	0		265.6
2024-05-17T22:38:00-07:00	34.55505	-120.61	0		266.6

2024-05-17T22:39:00-07:00	34.55505	-120.61	0		265
2024-05-17T22:40:00-07:00	34.55505	-120.61	0		266.1
2024-05-17T22:41:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T22:42:00-07:00	34.55505	-120.61	0		267.4
2024-05-17T22:43:00-07:00	34.55505	-120.61	0		267.9
2024-05-17T22:44:00-07:00	34.55505	-120.61	0		265.1
2024-05-17T22:45:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T22:46:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T22:47:00-07:00	34.55505	-120.61	0		268.6
2024-05-17T22:48:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T22:49:00-07:00	34.55504	-120.61	0		268.5
2024-05-17T22:50:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T22:51:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T22:52:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T22:53:00-07:00	34.55505	-120.61	0		270
2024-05-17T22:54:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T22:55:00-07:00	34.55505	-120.61	0.1	263.6	269.4
2024-05-17T22:56:00-07:00	34.55505	-120.61	0		269.4
2024-05-17T22:57:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T22:58:00-07:00	34.55505	-120.61	0		269.1
2024-05-17T22:59:00-07:00	34.55504	-120.61	0		269.1
2024-05-17T23:00:00-07:00	34.55506	-120.61	0		269
2024-05-17T23:01:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T23:02:00-07:00	34.55505	-120.61	0		268.8
2024-05-17T23:03:00-07:00	34.55505	-120.61	0		269
2024-05-17T23:04:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T23:05:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T23:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-17T23:07:00-07:00	34.55506	-120.61	0		269.6
2024-05-17T23:08:00-07:00	34.55506	-120.61	0		269
2024-05-17T23:09:00-07:00	34.55505	-120.61	0		268.1
2024-05-17T23:10:00-07:00	34.55505	-120.61	0		270.3
2024-05-17T23:11:00-07:00	34.55505	-120.61	0		269.9
2024-05-17T23:12:00-07:00	34.55506	-120.61	0		269.2
2024-05-17T23:13:00-07:00	34.55505	-120.61	0		269.7
2024-05-17T23:14:00-07:00	34.55506	-120.61	0		270.3
2024-05-17T23:15:00-07:00	34.55506	-120.61	0		270
2024-05-17T23:16:00-07:00	34.55506	-120.61	0		269.5
2024-05-17T23:17:00-07:00	34.55506	-120.61	0		269
2024-05-17T23:18:00-07:00	34.55505	-120.61	0		269.3
2024-05-17T23:19:00-07:00	34.55506	-120.61	0		268.7
2024-05-17T23:20:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T23:21:00-07:00	34.55506	-120.61	0		270.5
2024-05-17T23:22:00-07:00	34.55506	-120.61	0		267.7

2024-05-17T23:23:00-07:00	34.55506	-120.61	0		269.6
2024-05-17T23:24:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T23:25:00-07:00	34.55505	-120.61	0		270.6
2024-05-17T23:26:00-07:00	34.55506	-120.61	0		269.5
2024-05-17T23:27:00-07:00	34.55506	-120.61	0		270.2
2024-05-17T23:28:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T23:29:00-07:00	34.55505	-120.61	0		270
2024-05-17T23:30:00-07:00	34.55505	-120.61	0		268.9
2024-05-17T23:31:00-07:00	34.55505	-120.61	0		268.4
2024-05-17T23:32:00-07:00	34.55506	-120.61	0		268.6
2024-05-17T23:33:00-07:00	34.55505	-120.61	0		268
2024-05-17T23:34:00-07:00	34.55505	-120.61	0		267.8
2024-05-17T23:35:00-07:00	34.55504	-120.61	0		267.2
2024-05-17T23:36:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T23:37:00-07:00	34.55505	-120.61	0		267.1
2024-05-17T23:38:00-07:00	34.55505	-120.61	0		267.5
2024-05-17T23:39:00-07:00	34.55504	-120.61	0		267.5
2024-05-17T23:40:00-07:00	34.55505	-120.61	0		268
2024-05-17T23:41:00-07:00	34.55506	-120.61	0		267.3
2024-05-17T23:42:00-07:00	34.55506	-120.61	0		268
2024-05-17T23:43:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T23:44:00-07:00	34.55505	-120.61	0		266.8
2024-05-17T23:45:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T23:46:00-07:00	34.55505	-120.61	0		267.3
2024-05-17T23:47:00-07:00	34.55504	-120.61	0		268.1
2024-05-17T23:48:00-07:00	34.55504	-120.61	0		267.8
2024-05-17T23:49:00-07:00	34.55505	-120.61	0		267.2
2024-05-17T23:50:00-07:00	34.55505	-120.61	0		266.5
2024-05-17T23:51:00-07:00	34.55504	-120.61	0		267.7
2024-05-17T23:52:00-07:00	34.55504	-120.61	0		268
2024-05-17T23:53:00-07:00	34.55504	-120.61	0		269
2024-05-17T23:54:00-07:00	34.55505	-120.61	0		267.7
2024-05-17T23:55:00-07:00	34.55505	-120.61	0.1	208.4	269.1
2024-05-17T23:56:00-07:00	34.55505	-120.61	0		268.3
2024-05-17T23:57:00-07:00	34.55505	-120.61	0		268.7
2024-05-17T23:58:00-07:00	34.55505	-120.61	0		270.2
2024-05-17T23:59:00-07:00	34.55507	-120.61	0		269
2024-05-18T00:00:00-07:00	34.55507	-120.61	0		270.4
2024-05-18T00:01:00-07:00	34.55506	-120.61	0		270
2024-05-18T00:02:00-07:00	34.55506	-120.61	0		270.8
2024-05-18T00:03:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T00:04:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T00:05:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T00:06:00-07:00	34.55506	-120.61	0		269.2

2024-05-18T00:07:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T00:17:17-07:00				
2024-05-18T00:17:17-07:00				
2024-05-18T00:18:22-07:00	34.55506	-120.61	0	268.6
2024-05-18T00:19:27-07:00	34.55505	-120.61	0	269.8
2024-05-18T00:20:00-07:00	34.55505	-120.61	0	270.4
2024-05-18T00:20:32-07:00	34.55505	-120.61	0	271.2
2024-05-18T00:21:37-07:00	34.55505	-120.61	0	270.4
2024-05-18T00:22:43-07:00	34.55505	-120.61	0	269.1
2024-05-18T00:23:48-07:00	34.55505	-120.61	0	270.6
2024-05-18T00:24:53-07:00	34.55505	-120.61	0	269.3
2024-05-18T00:25:59-07:00	34.55505	-120.61	0	269.8
2024-05-18T00:27:00-07:00	34.55505	-120.61	0	270.6
2024-05-18T00:28:00-07:00	34.55505	-120.61	0	270.6
2024-05-18T00:29:00-07:00	34.55505	-120.61	0	270.5
2024-05-18T00:30:00-07:00	34.55505	-120.61	0	270.8
2024-05-18T00:31:00-07:00	34.55505	-120.61	0	270.1
2024-05-18T00:32:00-07:00	34.55505	-120.61	0	270.8
2024-05-18T00:33:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T00:34:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T00:35:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T00:36:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T00:37:00-07:00	34.55505	-120.61	0	269.7
2024-05-18T00:38:00-07:00	34.55505	-120.61	0	270.2
2024-05-18T00:39:00-07:00	34.55505	-120.61	0	271.6
2024-05-18T00:40:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T00:41:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T00:42:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T00:43:00-07:00	34.55504	-120.61	0	269.3
2024-05-18T00:44:00-07:00	34.55504	-120.61	0	268.7
2024-05-18T00:45:00-07:00	34.55505	-120.61	0	268.2
2024-05-18T00:46:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T00:47:00-07:00	34.55505	-120.61	0	267.2
2024-05-18T00:48:00-07:00	34.55504	-120.61	0	268.6
2024-05-18T00:49:00-07:00	34.55505	-120.61	0	268
2024-05-18T00:50:00-07:00	34.55505	-120.61	0	268
2024-05-18T00:51:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T00:52:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T00:53:00-07:00	34.55505	-120.61	0	269
2024-05-18T00:54:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T00:55:00-07:00	34.55505	-120.61	0	270
2024-05-18T00:56:00-07:00	34.55505	-120.61	0	270.3
2024-05-18T00:57:00-07:00	34.55506	-120.61	0	269.5
2024-05-18T00:58:00-07:00	34.55506	-120.61	0	269.1

2024-05-18T00:59:00-07:00	34.55506	-120.61	0	270.6
2024-05-18T01:00:00-07:00	34.55505	-120.61	0	270.5
2024-05-18T01:01:00-07:00	34.55505	-120.61	0	269.7
2024-05-18T01:02:00-07:00	34.55505	-120.61	0	270.6
2024-05-18T01:03:00-07:00	34.55505	-120.61	0	270.2
2024-05-18T01:04:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T01:05:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T01:06:00-07:00	34.55505	-120.61	0	269.7
2024-05-18T01:07:00-07:00	34.55505	-120.61	0	268.6
2024-05-18T01:08:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T01:09:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T01:10:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T01:11:00-07:00	34.55505	-120.61	0	270.2
2024-05-18T01:12:00-07:00	34.55505	-120.61	0	269.6
2024-05-18T01:13:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T01:14:00-07:00	34.55506	-120.61	0	269.5
2024-05-18T01:15:00-07:00	34.55506	-120.61	0	270
2024-05-18T01:16:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T01:17:00-07:00	34.55505	-120.61	0	270
2024-05-18T01:18:00-07:00	34.55505	-120.61	0	269.3
2024-05-18T01:19:00-07:00	34.55506	-120.61	0	269.3
2024-05-18T01:20:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T01:21:00-07:00	34.55505	-120.61	0	269.3
2024-05-18T01:22:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T01:23:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T01:24:00-07:00	34.55504	-120.61	0	269
2024-05-18T01:25:00-07:00	34.55504	-120.61	0	267.6
2024-05-18T01:26:00-07:00	34.55504	-120.61	0	269.9
2024-05-18T01:27:00-07:00	34.55505	-120.61	0	269
2024-05-18T01:28:00-07:00	34.55505	-120.61	0	268.1
2024-05-18T01:29:00-07:00	34.55504	-120.61	0	268.4
2024-05-18T01:30:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T01:31:00-07:00	34.55505	-120.61	0	268.6
2024-05-18T01:32:00-07:00	34.55506	-120.61	0	269.7
2024-05-18T01:33:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T01:34:00-07:00	34.55506	-120.61	0	268.6
2024-05-18T01:35:00-07:00	34.55506	-120.61	0	269.3
2024-05-18T01:36:00-07:00	34.55506	-120.61	0	269.6
2024-05-18T01:37:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T01:38:00-07:00	34.55504	-120.61	0	269.3
2024-05-18T01:39:00-07:00	34.55504	-120.61	0	268.7
2024-05-18T01:40:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T01:41:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T01:42:00-07:00	34.55505	-120.61	0	269.2

2024-05-18T01:43:00-07:00	34.55506	-120.61	0	268.7
2024-05-18T01:44:00-07:00	34.55507	-120.61	0	268.5
2024-05-18T01:45:00-07:00	34.55505	-120.61	0	268.9
2024-05-18T01:46:00-07:00	34.55504	-120.61	0	269
2024-05-18T01:47:00-07:00	34.55504	-120.61	0	268.2
2024-05-18T01:48:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T01:49:00-07:00	34.55505	-120.61	0	268.2
2024-05-18T01:50:00-07:00	34.55504	-120.61	0	268.5
2024-05-18T01:51:00-07:00	34.55504	-120.61	0	269
2024-05-18T01:52:00-07:00	34.55504	-120.61	0	269.1
2024-05-18T01:53:00-07:00	34.55504	-120.61	0	269.2
2024-05-18T01:54:00-07:00	34.55504	-120.61	0	268.6
2024-05-18T01:55:00-07:00	34.55504	-120.61	0	268.9
2024-05-18T01:56:00-07:00	34.55504	-120.61	0	268.1
2024-05-18T01:57:00-07:00	34.55504	-120.61	0	268.2
2024-05-18T01:58:00-07:00	34.55504	-120.61	0	269
2024-05-18T01:59:00-07:00	34.55504	-120.61	0	268.7
2024-05-18T02:00:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T02:01:00-07:00	34.55504	-120.61	0	269.2
2024-05-18T02:02:00-07:00	34.55504	-120.61	0	269.4
2024-05-18T02:03:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T02:04:00-07:00	34.55504	-120.61	0	269.3
2024-05-18T02:05:00-07:00	34.55504	-120.61	0	269
2024-05-18T02:06:00-07:00	34.55503	-120.61	0	269.5
2024-05-18T02:07:00-07:00	34.55504	-120.61	0	268.7
2024-05-18T02:08:00-07:00	34.55504	-120.61	0	268.9
2024-05-18T02:09:00-07:00	34.55504	-120.61	0	269.4
2024-05-18T02:10:00-07:00	34.55504	-120.61	0	268.4
2024-05-18T02:11:00-07:00	34.55505	-120.61	0	269.6
2024-05-18T02:12:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T02:13:00-07:00	34.55504	-120.61	0	268.9
2024-05-18T02:14:00-07:00	34.55506	-120.61	0	269.8
2024-05-18T02:15:00-07:00	34.55505	-120.61	0	270.2
2024-05-18T02:16:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T02:17:00-07:00	34.55505	-120.61	0	270
2024-05-18T02:18:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T02:19:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T02:20:00-07:00	34.55505	-120.61	0	269
2024-05-18T02:21:00-07:00	34.55505	-120.61	0	269.3
2024-05-18T02:22:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T02:23:00-07:00	34.55504	-120.61	0	269.3
2024-05-18T02:24:00-07:00	34.55504	-120.61	0	269.8
2024-05-18T02:25:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T02:26:00-07:00	34.55505	-120.61	0	268.7

2024-05-18T02:27:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T02:28:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T02:29:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T02:30:00-07:00	34.55504	-120.61	0		268.7
2024-05-18T02:31:00-07:00	34.55505	-120.61	0.1	101.7	268.5
2024-05-18T02:32:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T02:33:00-07:00	34.55504	-120.61	0		268.4
2024-05-18T02:34:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T02:35:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T02:36:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T02:37:00-07:00	34.55504	-120.61	0		267.6
2024-05-18T02:38:00-07:00	34.55504	-120.61	0.1	267.4	268
2024-05-18T02:39:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T02:40:00-07:00	34.55505	-120.61	0.1	246.5	268.1
2024-05-18T02:41:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T02:42:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T02:43:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T02:44:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T02:45:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T02:46:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T02:47:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T02:48:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T02:49:00-07:00	34.55507	-120.61	0		269.3
2024-05-18T02:50:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T02:51:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T02:52:00-07:00	34.55507	-120.61	0		268.4
2024-05-18T02:53:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T02:54:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T02:55:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T02:56:00-07:00	34.55504	-120.61	0		268.8
2024-05-18T02:57:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T02:58:00-07:00	34.55504	-120.61	0		269.1
2024-05-18T02:59:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T03:00:00-07:00	34.55504	-120.61	0		268.2
2024-05-18T03:01:00-07:00	34.55504	-120.61	0		268.7
2024-05-18T03:02:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T03:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T03:04:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T03:05:00-07:00	34.55505	-120.61	0		269
2024-05-18T03:06:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T03:07:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T03:08:00-07:00	34.55504	-120.61	0		266.9
2024-05-18T03:09:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T03:10:00-07:00	34.55505	-120.61	0		268.4

2024-05-18T03:11:00-07:00	34.55505	-120.61	0		266.6
2024-05-18T03:12:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T03:13:00-07:00	34.55506	-120.61	0		268
2024-05-18T03:14:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T03:15:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T03:16:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T03:17:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T03:18:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T03:19:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T03:20:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T03:21:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T03:22:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T03:23:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T03:24:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T03:25:00-07:00	34.55506	-120.61	0		267.4
2024-05-18T03:26:00-07:00	34.55506	-120.61	0		268
2024-05-18T03:27:00-07:00	34.55506	-120.61	0		267.2
2024-05-18T03:28:00-07:00	34.55506	-120.61	0.1	258.8	267.4
2024-05-18T03:29:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T03:30:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T03:31:00-07:00	34.55505	-120.61	0		268
2024-05-18T03:32:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T03:33:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T03:34:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T03:35:00-07:00	34.55504	-120.61	0		268
2024-05-18T03:36:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T03:37:00-07:00	34.55505	-120.61	0		269
2024-05-18T03:38:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T03:39:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T03:40:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T03:41:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T03:42:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T03:43:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T03:44:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T03:45:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T03:46:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T03:47:00-07:00	34.55506	-120.61	0		268.1
2024-05-18T03:48:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T03:49:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T03:50:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T03:51:00-07:00	34.55505	-120.61	0		268
2024-05-18T03:52:00-07:00	34.55505	-120.61	0		266.8
2024-05-18T03:53:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T03:54:00-07:00	34.55505	-120.61	0		265.9

2024-05-18T03:55:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T03:56:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T03:57:00-07:00	34.55506	-120.61	0		268.5
2024-05-18T03:58:00-07:00	34.55507	-120.61	0		267
2024-05-18T03:59:00-07:00	34.55506	-120.61	0		268
2024-05-18T04:00:00-07:00	34.55507	-120.61	0		269
2024-05-18T04:01:00-07:00	34.55507	-120.61	0		268.3
2024-05-18T04:02:00-07:00	34.55506	-120.61	0		267.8
2024-05-18T04:03:00-07:00	34.55506	-120.61	0		270.5
2024-05-18T04:04:00-07:00	34.55506	-120.61	0		267
2024-05-18T04:05:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T04:06:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T04:07:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T04:08:00-07:00	34.55506	-120.61	0		268.5
2024-05-18T04:09:00-07:00	34.55506	-120.61	0		268.4
2024-05-18T04:10:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T04:11:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T04:12:00-07:00	34.55506	-120.61	0		268.7
2024-05-18T04:13:00-07:00	34.55506	-120.61	0		267.7
2024-05-18T04:14:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T04:15:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T04:16:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T04:17:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T04:18:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T04:19:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T04:20:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T04:21:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T04:22:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T04:23:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T04:24:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T04:25:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T04:26:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T04:27:00-07:00	34.55505	-120.61	0.1	71.3	269.5
2024-05-18T04:28:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T04:29:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T04:30:00-07:00	34.55505	-120.61	0		269
2024-05-18T04:31:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T04:32:00-07:00	34.55505	-120.61	0		270
2024-05-18T04:33:00-07:00	34.55505	-120.61	0		268
2024-05-18T04:34:00-07:00	34.55505	-120.61	0.1	120.2	271.3
2024-05-18T04:35:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T04:36:00-07:00	34.55505	-120.61	0		270.4
2024-05-18T04:37:00-07:00	34.55505	-120.61	0		270
2024-05-18T04:38:00-07:00	34.55505	-120.61	0		269.6

2024-05-18T04:39:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T04:40:00-07:00	34.55505	-120.61	0		270.2
2024-05-18T04:41:00-07:00	34.55505	-120.61	0		270.4
2024-05-18T04:42:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T04:43:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T04:44:00-07:00	34.55505	-120.61	0		270.1
2024-05-18T04:45:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T04:46:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T04:47:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T04:48:00-07:00	34.55505	-120.61	0		269
2024-05-18T04:49:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T04:50:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T04:51:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T04:52:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T04:53:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T04:54:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T04:55:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T04:56:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T04:57:00-07:00	34.55506	-120.61	0		269
2024-05-18T04:58:00-07:00	34.55505	-120.61	0.1	80	268.2
2024-05-18T04:59:00-07:00	34.55504	-120.61	0		268.8
2024-05-18T05:00:00-07:00	34.55504	-120.61	0		267.3
2024-05-18T05:01:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T05:02:00-07:00	34.55505	-120.61	0		268
2024-05-18T05:03:00-07:00	34.55505	-120.61	0		268
2024-05-18T05:04:00-07:00	34.55505	-120.61	0		269
2024-05-18T05:05:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T05:06:00-07:00	34.55505	-120.61	0		269
2024-05-18T05:07:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T05:08:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:09:00-07:00	34.55505	-120.61	0		270
2024-05-18T05:10:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:11:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T05:12:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T05:13:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T05:14:00-07:00	34.55505	-120.61	0		267.2
2024-05-18T05:15:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T05:16:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:17:00-07:00	34.55504	-120.61	0		267.4
2024-05-18T05:18:00-07:00	34.55506	-120.61	0		267.5
2024-05-18T05:19:00-07:00	34.55505	-120.61	0		267.1
2024-05-18T05:20:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T05:21:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T05:22:00-07:00	34.55505	-120.61	0		269

2024-05-18T05:23:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:24:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T05:25:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:26:00-07:00	34.55504	-120.61	0		266.9
2024-05-18T05:27:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T05:28:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T05:29:00-07:00	34.55505	-120.61	0		269
2024-05-18T05:30:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T05:31:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:32:00-07:00	34.55505	-120.61	0		269
2024-05-18T05:33:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T05:34:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T05:35:00-07:00	34.55505	-120.61	0		267.2
2024-05-18T05:36:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T05:37:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T05:38:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T05:39:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T05:40:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T05:41:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T05:42:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T05:43:00-07:00	34.55505	-120.61	0		267.2
2024-05-18T05:44:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T05:45:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T05:46:00-07:00	34.55504	-120.61	0		269.8
2024-05-18T05:47:00-07:00	34.55504	-120.61	0.1	232.3	269
2024-05-18T05:48:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T05:49:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T05:50:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T05:51:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T05:52:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T05:53:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T05:54:00-07:00	34.55505	-120.61	0		266.9
2024-05-18T05:55:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T05:56:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T05:57:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T05:58:00-07:00	34.55505	-120.61	0		267.2
2024-05-18T05:59:00-07:00	34.55505	-120.61	0		266.9
2024-05-18T06:00:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T06:01:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T06:02:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T06:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T06:04:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T06:05:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T06:06:00-07:00	34.55505	-120.61	0		269.2

2024-05-18T06:07:00-07:00	34.55505	-120.61	0	269.2
2024-05-18T06:08:00-07:00	34.55505	-120.61	0	266.8
2024-05-18T06:09:00-07:00	34.55505	-120.61	0	268.1
2024-05-18T06:10:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T06:11:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T06:12:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T06:13:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T06:14:00-07:00	34.55505	-120.61	0	267
2024-05-18T06:15:00-07:00	34.55505	-120.61	0	266.3
2024-05-18T06:16:00-07:00	34.55504	-120.61	0	268.2
2024-05-18T06:17:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T06:18:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T06:19:00-07:00	34.55506	-120.61	0	268
2024-05-18T06:20:00-07:00	34.55505	-120.61	0	267.3
2024-05-18T06:21:00-07:00	34.55506	-120.61	0	267.1
2024-05-18T06:22:00-07:00	34.55505	-120.61	0	267.1
2024-05-18T06:23:00-07:00	34.55506	-120.61	0	266.4
2024-05-18T06:24:00-07:00	34.55506	-120.61	0	267.1
2024-05-18T06:25:00-07:00	34.55505	-120.61	0	267.2
2024-05-18T06:26:00-07:00	34.55505	-120.61	0	266.2
2024-05-18T06:27:00-07:00	34.55505	-120.61	0	266.8
2024-05-18T06:28:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T06:29:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T06:30:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T06:31:00-07:00	34.55506	-120.61	0	269.2
2024-05-18T06:32:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T06:33:00-07:00	34.55506	-120.61	0	270.1
2024-05-18T06:34:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T06:35:00-07:00	34.55504	-120.61	0	269.3
2024-05-18T06:36:00-07:00	34.55505	-120.61	0	269
2024-05-18T06:37:00-07:00	34.55504	-120.61	0	268.8
2024-05-18T06:38:00-07:00	34.55504	-120.61	0	268.5
2024-05-18T06:39:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T06:40:00-07:00	34.55504	-120.61	0	268.9
2024-05-18T06:41:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T06:42:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T06:43:00-07:00	34.55505	-120.61	0	266.9
2024-05-18T06:44:00-07:00	34.55505	-120.61	0	266
2024-05-18T06:45:00-07:00	34.55505	-120.61	0	267.3
2024-05-18T06:46:00-07:00	34.55504	-120.61	0	269
2024-05-18T06:47:00-07:00	34.55504	-120.61	0	269.9
2024-05-18T06:48:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T06:49:00-07:00	34.55504	-120.61	0	270
2024-05-18T06:50:00-07:00	34.55504	-120.61	0	269.5

2024-05-18T06:51:00-07:00	34.55504	-120.61	0	269.7
2024-05-18T06:52:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T06:53:00-07:00	34.55505	-120.61	0	269.7
2024-05-18T06:54:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T06:55:00-07:00	34.55505	-120.61	0	267.4
2024-05-18T06:56:00-07:00	34.55505	-120.61	0	269.6
2024-05-18T06:57:00-07:00	34.55505	-120.61	0	269.3
2024-05-18T06:58:00-07:00	34.55505	-120.61	0	270.7
2024-05-18T06:59:00-07:00	34.55505	-120.61	0	271.7
2024-05-18T07:00:00-07:00	34.55506	-120.61	0	269.9
2024-05-18T07:01:00-07:00	34.55506	-120.61	0	268
2024-05-18T07:02:00-07:00	34.55506	-120.61	0	267.8
2024-05-18T07:03:00-07:00	34.55505	-120.61	0	267.5
2024-05-18T07:04:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T07:05:00-07:00	34.55505	-120.61	0	267.6
2024-05-18T07:06:00-07:00	34.55506	-120.61	0	267.9
2024-05-18T07:07:00-07:00	34.55506	-120.61	0	266
2024-05-18T07:08:00-07:00	34.55505	-120.61	0	267.9
2024-05-18T07:09:00-07:00	34.55505	-120.61	0	267.6
2024-05-18T07:10:00-07:00	34.55505	-120.61	0	267.1
2024-05-18T07:11:00-07:00	34.55505	-120.61	0	266.1
2024-05-18T07:12:00-07:00	34.55505	-120.61	0	266.8
2024-05-18T07:13:00-07:00	34.55506	-120.61	0	267.2
2024-05-18T07:14:00-07:00	34.55505	-120.61	0	267.1
2024-05-18T07:15:00-07:00	34.55505	-120.61	0	267.5
2024-05-18T07:16:00-07:00	34.55506	-120.61	0	268.6
2024-05-18T07:17:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T07:18:00-07:00	34.55506	-120.61	0	267.8
2024-05-18T07:19:00-07:00	34.55506	-120.61	0	268.3
2024-05-18T07:20:00-07:00	34.55506	-120.61	0	268
2024-05-18T07:21:00-07:00	34.55506	-120.61	0	269.5
2024-05-18T07:22:00-07:00	34.55505	-120.61	0	269
2024-05-18T07:23:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T07:24:00-07:00	34.55505	-120.61	0	269.4
2024-05-18T07:25:00-07:00	34.55505	-120.61	0	268
2024-05-18T07:26:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T07:27:00-07:00	34.55505	-120.61	0	269.8
2024-05-18T07:28:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T07:29:00-07:00	34.55505	-120.61	0	267.4
2024-05-18T07:30:00-07:00	34.55505	-120.61	0	267.5
2024-05-18T07:31:00-07:00	34.55505	-120.61	0	266.6
2024-05-18T07:32:00-07:00	34.55505	-120.61	0	267.5
2024-05-18T07:33:00-07:00	34.55505	-120.61	0	268
2024-05-18T07:34:00-07:00	34.55505	-120.61	0	267.2

2024-05-18T07:35:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T07:36:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T07:37:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T07:38:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T07:39:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T07:40:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T07:41:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T07:42:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T07:43:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T07:44:00-07:00	34.55504	-120.61	0		269.5
2024-05-18T07:45:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T07:46:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T07:47:00-07:00	34.55505	-120.61	0		270.4
2024-05-18T07:48:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T07:49:00-07:00	34.55505	-120.61	0		270
2024-05-18T07:50:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T07:51:00-07:00	34.55504	-120.61	0		271
2024-05-18T07:52:00-07:00	34.55504	-120.61	0		270.1
2024-05-18T07:53:00-07:00	34.55504	-120.61	0.1	18.7	268.3
2024-05-18T07:54:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T07:55:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T07:56:00-07:00	34.55505	-120.61	0		270.1
2024-05-18T07:57:00-07:00	34.55505	-120.61	0		271.2
2024-05-18T07:58:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T07:59:00-07:00	34.55505	-120.61	0		270.1
2024-05-18T08:00:00-07:00	34.55506	-120.61	0		268.5
2024-05-18T08:01:00-07:00	34.55506	-120.61	0		268.5
2024-05-18T08:02:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T08:03:00-07:00	34.55506	-120.61	0		269.5
2024-05-18T08:04:00-07:00	34.55506	-120.61	0		269.9
2024-05-18T08:05:00-07:00	34.55506	-120.61	0		270.5
2024-05-18T08:06:00-07:00	34.55506	-120.61	0		268.3
2024-05-18T08:07:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T08:08:00-07:00	34.55507	-120.61	0		269.2
2024-05-18T08:09:00-07:00	34.55506	-120.61	0		270
2024-05-18T08:10:00-07:00	34.55505	-120.61	0		270.9
2024-05-18T08:11:00-07:00	34.55505	-120.61	0		270.7
2024-05-18T08:12:00-07:00	34.55505	-120.61	0		271.6
2024-05-18T08:13:00-07:00	34.55505	-120.61	0		270
2024-05-18T08:14:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T08:15:00-07:00	34.55505	-120.61	0		271.5
2024-05-18T08:16:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T08:17:00-07:00	34.55506	-120.61	0		270.9
2024-05-18T08:18:00-07:00	34.55505	-120.61	0		269.6

2024-05-18T08:19:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T08:20:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T08:21:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T08:22:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T08:23:00-07:00	34.55505	-120.61	0		271.7
2024-05-18T08:24:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T08:25:00-07:00	34.55506	-120.61	0.1	71.1	267.4
2024-05-18T08:26:00-07:00	34.55506	-120.61	0		266.9
2024-05-18T08:27:00-07:00	34.55505	-120.61	0		267
2024-05-18T08:28:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T08:29:00-07:00	34.55504	-120.61	0		269.5
2024-05-18T08:30:00-07:00	34.55504	-120.61	0		269.7
2024-05-18T08:31:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T08:32:00-07:00	34.55505	-120.61	0		269
2024-05-18T08:33:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T08:34:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T08:35:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T08:36:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T08:37:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T08:38:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T08:39:00-07:00	34.55505	-120.61	0.1	298.7	267.6
2024-05-18T08:40:00-07:00	34.55504	-120.61	0		268.4
2024-05-18T08:41:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T08:42:00-07:00	34.55504	-120.61	0		267.3
2024-05-18T08:43:00-07:00	34.55504	-120.61	0		267.4
2024-05-18T08:44:00-07:00	34.55504	-120.61	0		266.3
2024-05-18T08:45:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T08:46:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T08:47:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T08:48:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T08:49:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T08:50:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T08:51:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T08:52:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T08:53:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T08:54:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T08:55:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T08:56:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T08:57:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T08:58:00-07:00	34.55506	-120.61	0		269
2024-05-18T08:59:00-07:00	34.55506	-120.61	0		269
2024-05-18T09:00:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T09:01:00-07:00	34.55506	-120.61	0		270.7
2024-05-18T09:02:00-07:00	34.55506	-120.61	0		270.1

2024-05-18T09:03:00-07:00	34.55505	-120.61	0		271.3
2024-05-18T09:04:00-07:00	34.55505	-120.61	0		270
2024-05-18T09:05:00-07:00	34.55506	-120.61	0		269.6
2024-05-18T09:06:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T09:07:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T09:08:00-07:00	34.55505	-120.61	0		272.5
2024-05-18T09:09:00-07:00	34.55505	-120.61	0.1	257.3	269.6
2024-05-18T09:10:00-07:00	34.55505	-120.61	0		270
2024-05-18T09:11:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T09:12:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T09:13:00-07:00	34.55505	-120.61	0		270
2024-05-18T09:14:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T09:15:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T09:16:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T09:17:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T09:18:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T09:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T09:20:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T09:21:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T09:22:00-07:00	34.55504	-120.61	0		269.8
2024-05-18T09:23:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T09:24:00-07:00	34.55505	-120.61	0		269
2024-05-18T09:25:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T09:26:00-07:00	34.55505	-120.61	0		269
2024-05-18T09:27:00-07:00	34.55504	-120.61	0.1	205.8	270.5
2024-05-18T09:28:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T09:29:00-07:00	34.55505	-120.61	0		270.2
2024-05-18T09:30:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T09:31:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T09:32:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T09:33:00-07:00	34.55505	-120.61	0		269
2024-05-18T09:34:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T09:35:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T09:36:00-07:00	34.55505	-120.61	0		270
2024-05-18T09:37:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T09:38:00-07:00	34.55506	-120.61	0		268.3
2024-05-18T09:39:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T09:40:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T09:41:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T09:42:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T09:43:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T09:44:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T09:45:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T09:46:00-07:00	34.55505	-120.61	0		269.1

2024-05-18T09:47:00-07:00	34.55504	-120.61	0		268.3
2024-05-18T09:48:00-07:00	34.55504	-120.61	0		269.2
2024-05-18T09:49:00-07:00	34.55505	-120.61	0		270.1
2024-05-18T09:50:00-07:00	34.55505	-120.61	0		270.4
2024-05-18T09:51:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T09:52:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T09:53:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T09:54:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T09:55:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T09:56:00-07:00	34.55504	-120.61	0		269.8
2024-05-18T09:57:00-07:00	34.55505	-120.61	0.1	267.3	269
2024-05-18T09:58:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T09:59:00-07:00	34.55505	-120.61	0.1	255.3	270
2024-05-18T10:00:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T10:01:00-07:00	34.55505	-120.61	0		269
2024-05-18T10:02:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T10:03:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T10:04:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T10:05:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T10:06:00-07:00	34.55505	-120.61	0.1	249.8	269.5
2024-05-18T10:07:00-07:00	34.55504	-120.61	0		269.2
2024-05-18T10:08:00-07:00	34.55506	-120.61	0		269
2024-05-18T10:09:00-07:00	34.55505	-120.61	0		268
2024-05-18T10:10:00-07:00	34.55504	-120.61	0		269.4
2024-05-18T10:11:00-07:00	34.55504	-120.61	0		269.5
2024-05-18T10:12:00-07:00	34.55504	-120.61	0		268.6
2024-05-18T10:13:00-07:00	34.55504	-120.61	0		268.2
2024-05-18T10:14:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T10:15:00-07:00	34.55504	-120.61	0		267.9
2024-05-18T10:16:00-07:00	34.55504	-120.61	0		268.3
2024-05-18T10:17:00-07:00	34.55504	-120.61	0		268.2
2024-05-18T10:18:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T10:19:00-07:00	34.55504	-120.61	0		267.3
2024-05-18T10:20:00-07:00	34.55505	-120.61	0		266.8
2024-05-18T10:21:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T10:22:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T10:23:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T10:24:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T10:25:00-07:00	34.55504	-120.61	0		267.1
2024-05-18T10:26:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T10:27:00-07:00	34.55505	-120.61	0		267
2024-05-18T10:28:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T10:29:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T10:30:00-07:00	34.55505	-120.61	0		268.9

2024-05-18T10:31:00-07:00	34.55504	-120.61	0		268
2024-05-18T10:32:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T10:33:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T10:34:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T10:35:00-07:00	34.55506	-120.61	0		268.3
2024-05-18T10:36:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T10:37:00-07:00	34.55505	-120.61	0		269
2024-05-18T10:38:00-07:00	34.55505	-120.61	0		267.1
2024-05-18T10:39:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T10:40:00-07:00	34.55505	-120.61	0		268
2024-05-18T10:41:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T10:42:00-07:00	34.55504	-120.61	0		268.5
2024-05-18T10:43:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T10:44:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T10:45:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T10:46:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T10:47:00-07:00	34.55505	-120.61	0		270
2024-05-18T10:48:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T10:49:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T10:50:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T10:51:00-07:00	34.55505	-120.61	0		269
2024-05-18T10:52:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T10:53:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T10:54:00-07:00	34.55505	-120.61	0		268
2024-05-18T10:55:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T10:56:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T10:57:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T10:58:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T10:59:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T11:00:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T11:01:00-07:00	34.55505	-120.61	0		269
2024-05-18T11:02:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T11:03:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T11:04:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T11:05:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T11:06:00-07:00	34.55505	-120.61	0.1	115.8	269
2024-05-18T11:07:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T11:08:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T11:09:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T11:10:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T11:11:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T11:12:00-07:00	34.55505	-120.61	0.1	147.3	269.2
2024-05-18T11:13:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T11:14:00-07:00	34.55505	-120.61	0		267.6

2024-05-18T11:15:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T11:16:00-07:00	34.55504	-120.61	0		268.6
2024-05-18T11:17:00-07:00	34.55505	-120.61	0		268
2024-05-18T11:18:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T11:19:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T11:20:00-07:00	34.55505	-120.61	0.1	266.2	266.7
2024-05-18T11:21:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T11:22:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T11:23:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T11:24:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T11:25:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T11:26:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T11:27:00-07:00	34.55505	-120.61	0		268
2024-05-18T11:28:00-07:00	34.55505	-120.61	0		268
2024-05-18T11:29:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T11:30:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T11:31:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T11:32:00-07:00	34.55506	-120.61	0		269.5
2024-05-18T11:33:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T11:34:00-07:00	34.55505	-120.61	0		270.4
2024-05-18T11:35:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T11:36:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T11:37:00-07:00	34.55505	-120.61	0.1	243.3	269.9
2024-05-18T11:38:00-07:00	34.55505	-120.61	0.1	265	268.6
2024-05-18T11:39:00-07:00	34.55504	-120.61	0		268.8
2024-05-18T11:40:00-07:00	34.55504	-120.61	0		270
2024-05-18T11:41:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T11:42:00-07:00	34.55505	-120.61	0		270.6
2024-05-18T11:43:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T11:44:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T11:45:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T11:46:00-07:00	34.55505	-120.61	0		270.3
2024-05-18T11:47:00-07:00	34.55505	-120.61	0		270.2
2024-05-18T11:48:00-07:00	34.55505	-120.61	0.1	178.1	270.9
2024-05-18T11:49:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T11:50:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T11:51:00-07:00	34.55505	-120.61	0		270.2
2024-05-18T11:52:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T11:53:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T11:54:00-07:00	34.55505	-120.61	0.1	217.2	268.5
2024-05-18T11:55:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T11:56:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T11:57:00-07:00	34.55505	-120.61	0		268
2024-05-18T11:58:00-07:00	34.55504	-120.61	0		268.3

2024-05-18T11:59:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T12:00:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T12:01:00-07:00	34.55505	-120.61	0	269.7
2024-05-18T12:02:00-07:00	34.55505	-120.61	0	269.5
2024-05-18T12:03:00-07:00	34.55504	-120.61	0	269.5
2024-05-18T12:04:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T12:05:00-07:00	34.55504	-120.61	0	269.1
2024-05-18T12:06:00-07:00	34.55506	-120.61	0	268.9
2024-05-18T12:07:00-07:00	34.55507	-120.61	0	268.6
2024-05-18T12:08:00-07:00	34.55507	-120.61	0	268
2024-05-18T12:09:00-07:00	34.55505	-120.61	0	268.7
2024-05-18T12:10:00-07:00	34.55505	-120.61	0	267.8
2024-05-18T12:11:00-07:00	34.55505	-120.61	0	267.9
2024-05-18T12:12:00-07:00	34.55505	-120.61	0	268.4
2024-05-18T12:13:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T12:14:00-07:00	34.55505	-120.61	0	267.1
2024-05-18T12:15:00-07:00	34.55504	-120.61	0	267.3
2024-05-18T12:16:00-07:00	34.55505	-120.61	0	266.9
2024-05-18T12:17:00-07:00	34.55505	-120.61	0	267.6
2024-05-18T12:18:00-07:00	34.55505	-120.61	0	268.7
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2024-05-18T12:20:00-07:00	34.55505	-120.61	0	267.8
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2024-05-18T12:23:00-07:00	34.55505	-120.61	0	267.2
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2024-05-18T12:25:00-07:00	34.55505	-120.61	0	267.8
2024-05-18T12:26:00-07:00	34.55505	-120.61	0	268.2
2024-05-18T12:27:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T12:28:00-07:00	34.55505	-120.61	0	268.5
2024-05-18T12:29:00-07:00	34.55505	-120.61	0	267.7
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2024-05-18T12:31:00-07:00	34.55505	-120.61	0	268.9
2024-05-18T12:32:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T12:33:00-07:00	34.55505	-120.61	0	269
2024-05-18T12:34:00-07:00	34.55505	-120.61	0	268.9
2024-05-18T12:35:00-07:00	34.55505	-120.61	0	269.1
2024-05-18T12:36:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T12:37:00-07:00	34.55505	-120.61	0	268.2
2024-05-18T12:38:00-07:00	34.55505	-120.61	0	268.8
2024-05-18T12:39:00-07:00	34.55505	-120.61	0	267.8
2024-05-18T12:40:00-07:00	34.55505	-120.61	0	268.3
2024-05-18T12:41:00-07:00	34.55505	-120.61	0	268.1
2024-05-18T12:42:00-07:00	34.55505	-120.61	0	268

2024-05-18T12:43:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T12:44:00-07:00	34.55505	-120.61	0.1	278.8	268
2024-05-18T12:45:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T12:46:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T12:47:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T12:48:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T12:49:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T12:50:00-07:00	34.55505	-120.61	0.1	292.1	268.6
2024-05-18T12:51:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T12:52:00-07:00	34.55505	-120.61	0		269.5
2024-05-18T12:53:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T12:54:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T12:55:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T12:56:00-07:00	34.55505	-120.61	0		268
2024-05-18T12:57:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T12:58:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T12:59:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:00:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T13:01:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T13:02:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T13:03:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:04:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:05:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T13:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T13:07:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T13:08:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:09:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T13:10:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T13:11:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T13:12:00-07:00	34.55505	-120.61	0		269.7
2024-05-18T13:13:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T13:14:00-07:00	34.55506	-120.61	0		268.9
2024-05-18T13:15:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:16:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T13:17:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T13:18:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T13:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T13:20:00-07:00	34.55506	-120.61	0		269
2024-05-18T13:21:00-07:00	34.55506	-120.61	0		268.8
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2024-05-18T13:23:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:24:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T13:25:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T13:26:00-07:00	34.55506	-120.61	0		269.3

2024-05-18T13:27:00-07:00	34.55506	-120.61	0		269
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2024-05-18T13:29:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T13:30:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T13:31:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T13:32:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T13:33:00-07:00	34.55505	-120.61	0		268
2024-05-18T13:34:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T13:35:00-07:00	34.55505	-120.61	0		268
2024-05-18T13:36:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T13:37:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:38:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T13:39:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T13:40:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T13:41:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:42:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T13:43:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T13:44:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T13:45:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:46:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:47:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T13:48:00-07:00	34.55506	-120.61	0		268.4
2024-05-18T13:49:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T13:50:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T13:51:00-07:00	34.55506	-120.61	0		268
2024-05-18T13:52:00-07:00	34.55506	-120.61	0		267.8
2024-05-18T13:53:00-07:00	34.55505	-120.61	0		269
2024-05-18T13:54:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T13:55:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T13:56:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T13:57:00-07:00	34.55504	-120.61	0		268.6
2024-05-18T13:58:00-07:00	34.55504	-120.61	0		268.9
2024-05-18T13:59:00-07:00	34.55504	-120.61	0		268.1
2024-05-18T14:00:00-07:00	34.55505	-120.61	0		268.4
2024-05-18T14:01:00-07:00	34.55504	-120.61	0		268.1
2024-05-18T14:02:00-07:00	34.55505	-120.61	0		267.6
2024-05-18T14:03:00-07:00	34.55505	-120.61	0		267.1
2024-05-18T14:04:00-07:00	34.55506	-120.61	0		267.8
2024-05-18T14:05:00-07:00	34.55505	-120.61	0.1	254.9	267.6
2024-05-18T14:06:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T14:07:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T14:08:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T14:09:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T14:10:00-07:00	34.55505	-120.61	0		267.6

2024-05-18T14:11:00-07:00	34.55505	-120.61	0		268.8
2024-05-18T14:12:00-07:00	34.55505	-120.61	0		267.7
2024-05-18T14:13:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T14:14:00-07:00	34.55505	-120.61	0		267.2
2024-05-18T14:15:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T14:16:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T14:17:00-07:00	34.55505	-120.61	0		267
2024-05-18T14:18:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T14:19:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T14:20:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T14:21:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T14:22:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T14:23:00-07:00	34.55505	-120.61	0		268.3
2024-05-18T14:24:00-07:00	34.55505	-120.61	0.1	264.7	268.3
2024-05-18T14:25:00-07:00	34.55505	-120.61	0		266.4
2024-05-18T14:26:00-07:00	34.55505	-120.61	0		267.9
2024-05-18T14:27:00-07:00	34.55505	-120.61	0		268
2024-05-18T14:28:00-07:00	34.55505	-120.61	0		267.8
2024-05-18T14:29:00-07:00	34.55505	-120.61	0		266.8
2024-05-18T14:30:00-07:00	34.55505	-120.61	0		267
2024-05-18T14:31:00-07:00	34.55506	-120.61	0		267.4
2024-05-18T14:32:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T14:33:00-07:00	34.55505	-120.61	0		267.3
2024-05-18T14:34:00-07:00	34.55505	-120.61	0		266.3
2024-05-18T14:35:00-07:00	34.55504	-120.61	0		266.6
2024-05-18T14:36:00-07:00	34.55505	-120.61	0		266.4
2024-05-18T14:37:00-07:00	34.55505	-120.61	0		265.8
2024-05-18T14:38:00-07:00	34.55505	-120.61	0		266.3
2024-05-18T14:39:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T14:40:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T14:41:00-07:00	34.55505	-120.61	0		267.4
2024-05-18T14:42:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T14:43:00-07:00	34.55507	-120.61	0		268.4
2024-05-18T14:44:00-07:00	34.55506	-120.61	0		268.9
2024-05-18T14:45:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T14:46:00-07:00	34.55505	-120.61	0		267.1
2024-05-18T14:47:00-07:00	34.55506	-120.61	0		267.9
2024-05-18T14:48:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T14:49:00-07:00	34.55506	-120.61	0		267.8
2024-05-18T14:50:00-07:00	34.55507	-120.61	0		268.4
2024-05-18T14:51:00-07:00	34.55508	-120.61	0		267.8
2024-05-18T14:52:00-07:00	34.55506	-120.61	0		268.3
2024-05-18T14:53:00-07:00	34.55506	-120.61	0.1	102.3	268.2
2024-05-18T14:54:00-07:00	34.55506	-120.61	0		267.1

2024-05-18T14:55:00-07:00	34.55507	-120.61	0		268.3
2024-05-18T14:56:00-07:00	34.55506	-120.61	0		268.4
2024-05-18T14:57:00-07:00	34.55505	-120.61	0.1	242.9	268.2
2024-05-18T14:58:00-07:00	34.55506	-120.61	0.1	260.2	268
2024-05-18T14:59:00-07:00	34.55506	-120.61	0		267.7
2024-05-18T15:00:00-07:00	34.55506	-120.61	0		268.2
2024-05-18T15:01:00-07:00	34.55505	-120.61	0		267.5
2024-05-18T15:02:00-07:00	34.55506	-120.61	0		268
2024-05-18T15:03:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T15:04:00-07:00	34.55506	-120.61	0		269
2024-05-18T15:05:00-07:00	34.55507	-120.61	0		270.2
2024-05-18T15:06:00-07:00	34.55507	-120.61	0		270
2024-05-18T15:07:00-07:00	34.55507	-120.61	0		270.4
2024-05-18T15:08:00-07:00	34.55507	-120.61	0		269.5
2024-05-18T15:09:00-07:00	34.55506	-120.61	0		268.9
2024-05-18T15:10:00-07:00	34.55505	-120.61	0		269.2
2024-05-18T15:11:00-07:00	34.55506	-120.61	0		267.3
2024-05-18T15:12:00-07:00	34.55506	-120.61	0		267.3
2024-05-18T15:13:00-07:00	34.55506	-120.61	0		267.9
2024-05-18T15:14:00-07:00	34.55506	-120.61	0		269
2024-05-18T15:15:00-07:00	34.55506	-120.61	0		268.3
2024-05-18T15:16:00-07:00	34.55506	-120.61	0		268.5
2024-05-18T15:17:00-07:00	34.55506	-120.61	0		269.6
2024-05-18T15:18:00-07:00	34.55506	-120.61	0		267.6
2024-05-18T15:19:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T15:20:00-07:00	34.55506	-120.61	0		270.2
2024-05-18T15:21:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T15:22:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T15:23:00-07:00	34.55506	-120.61	0		269.9
2024-05-18T15:24:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T15:25:00-07:00	34.55506	-120.61	0		269.4
2024-05-18T15:26:00-07:00	34.55506	-120.61	0		269.5
2024-05-18T15:27:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T15:28:00-07:00	34.55506	-120.61	0		267.9
2024-05-18T15:29:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T15:30:00-07:00	34.55506	-120.61	0		268
2024-05-18T15:31:00-07:00	34.55506	-120.61	0		267.7
2024-05-18T15:32:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T15:33:00-07:00	34.55506	-120.61	0		268.4
2024-05-18T15:34:00-07:00	34.55506	-120.61	0		266.9
2024-05-18T15:35:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T15:36:00-07:00	34.55506	-120.61	0		268
2024-05-18T15:37:00-07:00	34.55506	-120.61	0		267
2024-05-18T15:38:00-07:00	34.55506	-120.61	0		268.1

2024-05-18T15:39:00-07:00	34.55506	-120.61	0		268
2024-05-18T15:40:00-07:00	34.55506	-120.61	0		269.3
2024-05-18T15:41:00-07:00	34.55506	-120.61	0		268
2024-05-18T15:42:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T15:43:00-07:00	34.55506	-120.61	0		267.2
2024-05-18T15:44:00-07:00	34.55506	-120.61	0.1	264.4	268.3
2024-05-18T15:45:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T15:46:00-07:00	34.55506	-120.61	0		270.2
2024-05-18T15:47:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T15:48:00-07:00	34.55506	-120.61	0		270.6
2024-05-18T15:49:00-07:00	34.55506	-120.61	0		270.2
2024-05-18T15:50:00-07:00	34.55506	-120.61	0		268.9
2024-05-18T15:51:00-07:00	34.55505	-120.61	0		270.7
2024-05-18T15:52:00-07:00	34.55506	-120.61	0		269.9
2024-05-18T15:53:00-07:00	34.55506	-120.61	0		271
2024-05-18T15:54:00-07:00	34.55506	-120.61	0		270.3
2024-05-18T15:55:00-07:00	34.55505	-120.61	0		270.8
2024-05-18T15:56:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T15:57:00-07:00	34.55506	-120.61	0		269.6
2024-05-18T15:58:00-07:00	34.55506	-120.61	0		270.1
2024-05-18T15:59:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T16:00:00-07:00	34.55505	-120.61	0		269.3
2024-05-18T16:01:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T16:02:00-07:00	34.55505	-120.61	0		270.5
2024-05-18T16:03:00-07:00	34.55506	-120.61	0		270.2
2024-05-18T16:04:00-07:00	34.55506	-120.61	0		269.7
2024-05-18T16:05:00-07:00	34.55506	-120.61	0		267.6
2024-05-18T16:06:00-07:00	34.55506	-120.61	0		270.1
2024-05-18T16:07:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T16:08:00-07:00	34.55506	-120.61	0		269.6
2024-05-18T16:09:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T16:10:00-07:00	34.55506	-120.61	0		268.1
2024-05-18T16:11:00-07:00	34.55506	-120.61	0		269.3
2024-05-18T16:12:00-07:00					
2024-05-18T16:13:00-07:00					
2024-05-18T16:14:00-07:00					
2024-05-18T16:15:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T16:16:00-07:00	34.55506	-120.61	0		269.1
2024-05-18T16:17:00-07:00	34.55506	-120.61	0		268.7
2024-05-18T16:18:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T16:19:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T16:20:00-07:00	34.55506	-120.61	0		267.6
2024-05-18T16:21:00-07:00	34.55506	-120.61	0		269.5
2024-05-18T16:22:00-07:00	34.55506	-120.61	0		267.7

2024-05-18T16:23:00-07:00	34.55506	-120.61	0		268.1
2024-05-18T16:24:00-07:00	34.55506	-120.61	0		270.2
2024-05-18T16:25:00-07:00	34.55506	-120.61	0		269
2024-05-18T16:26:00-07:00	34.55506	-120.61	0		267.3
2024-05-18T16:27:00-07:00	34.55506	-120.61	0		270.3
2024-05-18T16:28:00-07:00	34.55505	-120.61	0		268.7
2024-05-18T16:29:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T16:30:00-07:00	34.55507	-120.61	0		270.2
2024-05-18T16:31:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T16:32:00-07:00	34.55505	-120.61	0		269.8
2024-05-18T16:33:00-07:00	34.55505	-120.61	0		268.5
2024-05-18T16:34:00-07:00	34.55506	-120.61	0		269.3
2024-05-18T16:35:00-07:00	34.55506	-120.61	0		268.6
2024-05-18T16:36:00-07:00	34.55506	-120.61	0		268.9
2024-05-18T16:37:00-07:00	34.55506	-120.61	0		269.2
2024-05-18T16:38:00-07:00	34.55505	-120.61	0		269.1
2024-05-18T16:39:00-07:00	34.55505	-120.61	0		268.2
2024-05-18T16:40:00-07:00	34.55505	-120.61	0		268.9
2024-05-18T16:41:00-07:00	34.55506	-120.61	0		268.8
2024-05-18T16:42:00-07:00	34.55505	-120.61	0		269
2024-05-18T16:43:00-07:00	34.55505	-120.61	0		269.6
2024-05-18T16:44:00-07:00	34.55505	-120.61	0.1	78.2	267.5
2024-05-18T16:45:00-07:00	34.55505	-120.61	0		270.1
2024-05-18T16:46:00-07:00	34.55506	-120.61	0		268.1
2024-05-18T16:47:00-07:00	34.55506	-120.61	0		270.6
2024-05-18T16:48:00-07:00	34.55505	-120.61	0		269.4
2024-05-18T16:49:00-07:00	34.55505	-120.61	0		268.6
2024-05-18T16:50:00-07:00	34.55505	-120.61	0		269.9
2024-05-18T16:51:00-07:00	34.55505	-120.61	0.1	349	267
2024-05-18T16:52:00-07:00	34.55505	-120.61	0		268.1
2024-05-18T16:53:00-07:00	34.55503	-120.61	0.8	94.9	265.7
2024-05-18T16:54:00-07:00	34.555	-120.609	1	87.7	259.1
2024-05-18T16:55:00-07:00	34.55503	-120.609	0.3	278.8	252
2024-05-18T16:56:00-07:00	34.55483	-120.608	4.5	118.3	127.5
2024-05-18T16:57:00-07:00	34.55373	-120.608	4.9	167.9	179.4
2024-05-18T16:58:00-07:00	34.55238	-120.608	5	190	192.7
2024-05-18T16:59:00-07:00	34.55102	-120.609	6.6	221.4	219.3
2024-05-18T17:00:00-07:00	34.54952	-120.61	6.5	207.7	208.6
2024-05-18T17:01:00-07:00	34.54782	-120.611	7.2	205.5	204.4
2024-05-18T17:02:00-07:00	34.54601	-120.612	7.2	206.3	203.4
2024-05-18T17:03:00-07:00	34.54409	-120.613	7.1	188.4	200.2
2024-05-18T17:04:00-07:00	34.54261	-120.613	3.6	195.5	196.9
2024-05-18T17:05:00-07:00	34.54182	-120.613	2.1	203.7	233.3
2024-05-18T17:06:00-07:00	34.54168	-120.613	0.9	105.2	269

2024-05-18T17:07:00-07:00	34.54142	-120.613	4.3	170.2	176.9
2024-05-18T17:08:00-07:00	34.54025	-120.613	3.1	168.8	181.3
2024-05-18T17:09:00-07:00	34.53971	-120.613	1.1	193.4	225.8
2024-05-18T17:10:00-07:00	34.53954	-120.613	0.8	127.1	292.6
2024-05-18T17:11:00-07:00	34.53943	-120.613	0.7	106.3	244
2024-05-18T17:12:00-07:00	34.5394	-120.612	1.4	96.7	276.7
2024-05-18T17:13:00-07:00	34.53931	-120.612	1	106.5	294.4
2024-05-18T17:14:00-07:00	34.53913	-120.611	2	106.8	284.7
2024-05-18T17:15:00-07:00	34.53905	-120.611	1.2	95.1	275.4
2024-05-18T17:16:00-07:00	34.53893	-120.61	1.2	113.1	281.7
2024-05-18T17:17:00-07:00	34.53867	-120.61	3.7	224.1	229.5
2024-05-18T17:18:00-07:00	34.53752	-120.611	5.6	217	222.7
2024-05-18T17:19:00-07:00	34.5367	-120.612	2	230.1	248.8
2024-05-18T17:20:00-07:00	34.53657	-120.612	1.8	100.3	264.4
2024-05-18T17:21:00-07:00	34.53653	-120.612	1.4	100.1	287.8
2024-05-18T17:22:00-07:00	34.5364	-120.611	1.3	113.8	309.6
2024-05-18T17:23:00-07:00	34.53621	-120.611	1.3	117.8	295.2
2024-05-18T17:24:00-07:00	34.53612	-120.611	6	269.4	270.7
2024-05-18T17:25:00-07:00	34.53645	-120.614	8.1	287	289.8
2024-05-18T17:26:00-07:00	34.53748	-120.616	7.8	303	296.1
2024-05-18T17:27:00-07:00	34.53846	-120.617	4.9	20.2	40.2
2024-05-18T17:28:00-07:00	34.53925	-120.616	2.3	52.7	81.2
2024-05-18T17:29:00-07:00	34.53993	-120.615	4.1	36.7	33.7
2024-05-18T17:30:00-07:00	34.54056	-120.615	1.5	51	343.3
2024-05-18T17:31:00-07:00	34.54078	-120.614	3	44	25.2
2024-05-18T17:32:00-07:00	34.54093	-120.614	0.5	61.2	25.6
2024-05-18T17:33:00-07:00	34.54134	-120.613	2.8	35.3	67.3
2024-05-18T17:34:00-07:00	34.54159	-120.613	0.4	27.5	114.3
2024-05-18T17:35:00-07:00	34.54155	-120.613	0.4	56.1	117.1
2024-05-18T17:36:00-07:00	34.54126	-120.612	1.2	129.8	28.3
2024-05-18T17:37:00-07:00	34.54159	-120.611	6.3	71.9	89.5
2024-05-18T17:38:00-07:00	34.54185	-120.61	5.2	87.8	74
2024-05-18T17:39:00-07:00	34.5426	-120.609	4.4	20.6	20
2024-05-18T17:40:00-07:00	34.54378	-120.608	4.8	28.3	26.3
2024-05-18T17:41:00-07:00	34.545	-120.608	5	30.2	29
2024-05-18T17:42:00-07:00	34.54638	-120.607	5.4	22.5	19.7
2024-05-18T17:43:00-07:00	34.54771	-120.606	5	21.2	20.5
2024-05-18T17:44:00-07:00	34.54905	-120.606	4.2	13.8	356.1
2024-05-18T17:45:00-07:00	34.55015	-120.605	3.1	356.1	343.6
2024-05-18T17:46:00-07:00	34.55125	-120.606	4	344	336.7
2024-05-18T17:47:00-07:00	34.55224	-120.606	3.3	333.8	321.5
2024-05-18T17:48:00-07:00	34.55318	-120.607	4.7	337.2	316
2024-05-18T17:49:00-07:00	34.55392	-120.607	2.8	329.8	333.1
2024-05-18T17:50:00-07:00	34.55464	-120.608	2.7	343.1	324.7

2024-05-18T17:51:00-07:00	34.55507	-120.608	1.9	297.4	253.3
2024-05-18T17:52:00-07:00	34.55512	-120.608	1.4	288.9	278
2024-05-18T17:53:00-07:00	34.55524	-120.609	1.3	264.3	227.4
2024-05-18T17:54:00-07:00	34.55515	-120.609	1	261.2	251
2024-05-18T17:55:00-07:00	34.55519	-120.61	0.7	290.8	198.8
2024-05-18T17:56:00-07:00	34.55519	-120.61	0.2	156.8	224.7
2024-05-18T17:57:00-07:00	34.55517	-120.61	0.2	254.2	175.8
2024-05-18T17:58:00-07:00	34.55517	-120.61	0.1	251.1	175.3
2024-05-18T17:59:00-07:00	34.55517	-120.61	0.1	246.5	177.4
2024-05-18T18:00:00-07:00	34.55517	-120.61	0		176.4
2024-05-18T18:01:00-07:00	34.55517	-120.61	0.1	254.4	176.3
2024-05-18T18:02:00-07:00	34.55517	-120.61	0.1	113	176.7
2024-05-18T18:03:00-07:00	34.55517	-120.61	0.3	43	226.8
2024-05-18T18:04:00-07:00	34.55517	-120.61	0.1	96.8	176.2
2024-05-18T18:05:00-07:00	34.55517	-120.61	0		179.4
2024-05-18T18:06:00-07:00	34.55518	-120.61	0		176.2
2024-05-18T18:07:00-07:00	34.55517	-120.61	0		176.2
2024-05-18T18:08:00-07:00	34.55517	-120.61	0		175.9
2024-05-18T18:09:00-07:00	34.55517	-120.61	0		176.8
2024-05-18T18:10:00-07:00	34.55517	-120.61	0		177.3
2024-05-18T18:11:00-07:00	34.55518	-120.61	0.1	305	176.7
2024-05-18T18:12:00-07:00	34.55517	-120.61	0		177.1
2024-05-18T18:13:00-07:00	34.55517	-120.61	0		177.3
2024-05-18T18:14:00-07:00	34.55517	-120.61	0.1	300.3	177.5
2024-05-18T18:15:00-07:00	34.55517	-120.61	0		177.5
2024-05-18T18:16:00-07:00	34.55518	-120.61	0.1	298.4	177.6
2024-05-18T18:17:00-07:00	34.55518	-120.61	0.1	304.1	177.8
2024-05-18T18:18:00-07:00	34.55518	-120.61	0.1	280.2	177.3
2024-05-18T18:19:00-07:00	34.55518	-120.61	0		178.2
2024-05-18T18:20:00-07:00	34.55517	-120.61	0.1	305.1	177.5
2024-05-18T18:21:00-07:00	34.55517	-120.61	0		178.3
2024-05-18T18:22:00-07:00	34.55516	-120.61	0		178.6
2024-05-18T18:23:00-07:00	34.55517	-120.61	0.1	289.7	178
2024-05-18T18:24:00-07:00	34.55517	-120.61	0.1	302.4	178.2
2024-05-18T18:25:00-07:00	34.55516	-120.61	0.1	302.6	177.5
2024-05-18T18:26:00-07:00	34.55516	-120.61	0		177.4
2024-05-18T18:27:00-07:00	34.55517	-120.61	0.1	119.9	177.9
2024-05-18T18:28:00-07:00	34.55518	-120.61	0		177.2
2024-05-18T18:29:00-07:00	34.55518	-120.61	0		177.1
2024-05-18T18:30:00-07:00	34.55518	-120.61	0		177.4
2024-05-18T18:31:00-07:00	34.55518	-120.61	0		177.5
2024-05-18T18:32:00-07:00	34.55517	-120.61	0.1	100.8	178.3
2024-05-18T18:33:00-07:00	34.55517	-120.61	0.1	100.4	178.3
2024-05-18T18:34:00-07:00	34.55516	-120.61	0		178.4

2024-05-18T18:35:00-07:00	34.55516	-120.61	0		178.7
2024-05-18T18:36:00-07:00	34.55516	-120.61	0		178.8
2024-05-18T18:37:00-07:00	34.55517	-120.61	0		179.2
2024-05-18T18:38:00-07:00	34.55518	-120.61	0		178.9
2024-05-18T18:39:00-07:00	34.55518	-120.61	0		178.4
2024-05-18T18:40:00-07:00	34.5552	-120.61	0		177.9
2024-05-18T18:41:00-07:00	34.5552	-120.61	0.1	288.9	177.8
2024-05-18T18:42:00-07:00	34.55519	-120.61	0.1	290	177.9
2024-05-18T18:43:00-07:00	34.55518	-120.61	0.1	283.6	177.6
2024-05-18T18:44:00-07:00	34.55518	-120.61	0.1	117	177.5
2024-05-18T18:45:00-07:00	34.55517	-120.61	0.1	311.3	177.1
2024-05-18T18:46:00-07:00	34.55516	-120.61	0		177.7
2024-05-18T18:47:00-07:00	34.55516	-120.61	0		177.7
2024-05-18T18:48:00-07:00	34.55517	-120.61	0		177.6
2024-05-18T18:49:00-07:00	34.55517	-120.61	0		177.9
2024-05-18T18:50:00-07:00	34.55517	-120.61	0		178
2024-05-18T18:51:00-07:00	34.55517	-120.61	0		177.9
2024-05-18T18:52:00-07:00	34.55518	-120.61	0.1	301.4	177.3
2024-05-18T18:53:00-07:00	34.55517	-120.61	0.1	284.4	177.2
2024-05-18T18:54:00-07:00	34.55519	-120.61	0		177.5
2024-05-18T18:55:00-07:00	34.55519	-120.61	0		177.5
2024-05-18T18:56:00-07:00	34.55519	-120.61	0		177.5
2024-05-18T18:57:00-07:00	34.5552	-120.61	0		177.9
2024-05-18T18:58:00-07:00	34.55519	-120.61	0.1	299.4	177.5
2024-05-18T18:59:00-07:00	34.55518	-120.61	0		177.5
2024-05-18T19:00:00-07:00	34.55518	-120.61	0		177.9
2024-05-18T19:01:00-07:00	34.55517	-120.61	0		177.6
2024-05-18T19:02:00-07:00	34.55518	-120.61	0		177.3
2024-05-18T19:03:00-07:00	34.55519	-120.61	0		176.5
2024-05-18T19:04:00-07:00	34.55517	-120.61	0		176.8
2024-05-18T19:05:00-07:00	34.55517	-120.61	0		176.2
2024-05-18T19:06:00-07:00	34.55517	-120.61	0		175.5
2024-05-18T19:07:00-07:00	34.55517	-120.61	0		175.2
2024-05-18T19:08:00-07:00	34.55517	-120.61	0		175.4
2024-05-18T19:09:00-07:00	34.55517	-120.61	0.1	285.5	175.4
2024-05-18T19:10:00-07:00	34.55516	-120.61	0.1	290.6	175.8
2024-05-18T19:11:00-07:00	34.55518	-120.61	0		176.4
2024-05-18T19:12:00-07:00	34.55517	-120.61	0		176.2
2024-05-18T19:13:00-07:00	34.55517	-120.61	0		176.5
2024-05-18T19:14:00-07:00	34.55517	-120.61	0		176.6
2024-05-18T19:15:00-07:00	34.55517	-120.61	0		177.4
2024-05-18T19:16:00-07:00	34.55517	-120.61	0		177.3
2024-05-18T19:17:00-07:00	34.55518	-120.61	0.1	322.5	177.4
2024-05-18T19:18:00-07:00	34.55518	-120.61	0		177.9

2024-05-18T19:19:00-07:00	34.55517	-120.61	0		177.7
2024-05-18T19:20:00-07:00	34.55518	-120.61	0		177.4
2024-05-18T19:21:00-07:00	34.55517	-120.61	0		178.1
2024-05-18T19:22:00-07:00	34.55518	-120.61	0.1	326.3	177.2
2024-05-18T19:23:00-07:00	34.55518	-120.61	0		177.5
2024-05-18T19:24:00-07:00	34.55517	-120.61	0.1	303	177
2024-05-18T19:25:00-07:00	34.55517	-120.61	0.1	312	177.6
2024-05-18T19:26:00-07:00	34.55518	-120.61	0		177.7
2024-05-18T19:27:00-07:00	34.55519	-120.61	0		177.6
2024-05-18T19:28:00-07:00	34.55518	-120.61	0		177.6
2024-05-18T19:29:00-07:00	34.55518	-120.61	0		177.4
2024-05-18T19:30:00-07:00	34.55518	-120.61	0		177.3
2024-05-18T19:31:00-07:00	34.55518	-120.61	0		176.8
2024-05-18T19:32:00-07:00	34.55518	-120.61	0		177.2
2024-05-18T19:33:00-07:00	34.55518	-120.61	0		177.1
2024-05-18T19:34:00-07:00	34.55518	-120.61	0		176.8
2024-05-18T19:35:00-07:00	34.55517	-120.61	0		177.1
2024-05-18T19:36:00-07:00	34.55518	-120.61	0.1	307.6	176.8
2024-05-18T19:37:00-07:00	34.55517	-120.61	0		176.8
2024-05-18T19:38:00-07:00	34.55518	-120.61	0		177
2024-05-18T19:39:00-07:00	34.55517	-120.61	0		177.3
2024-05-18T19:40:00-07:00	34.55517	-120.61	0		177.5
2024-05-18T19:41:00-07:00	34.55518	-120.61	0		177.4
2024-05-18T19:42:00-07:00	34.55517	-120.61	0		177.2
2024-05-18T19:43:00-07:00	34.55517	-120.61	0		177.8
2024-05-18T19:44:00-07:00	34.55517	-120.61	0		177.9
2024-05-18T19:45:00-07:00	34.55516	-120.61	0		178.2
2024-05-18T19:46:00-07:00	34.55517	-120.61	0		178.4
2024-05-18T19:47:00-07:00	34.55517	-120.61	0.1	318.1	178.3
2024-05-19T08:57:22-07:00					
2024-05-19T08:57:22-07:00					
2024-05-19T08:57:33-07:00	34.55518	-120.61	0		177.3
2024-05-19T08:58:27-07:00	34.55518	-120.61	0.1	201.1	176.9
2024-05-19T08:59:32-07:00	34.55518	-120.61	0		176.8
2024-05-19T09:00:38-07:00	34.55518	-120.61	0		176.8
2024-05-19T09:01:43-07:00	34.55517	-120.61	0		176.6
2024-05-19T09:02:48-07:00	34.55517	-120.61	0		176.6
2024-05-19T09:03:53-07:00	34.55519	-120.61	0.1	285.2	176.3
2024-05-19T09:04:59-07:00	34.55518	-120.61	0		176.6
2024-05-19T09:06:00-07:00	34.55517	-120.61	0		176.4
2024-05-19T09:07:00-07:00	34.55517	-120.61	0		176.6
2024-05-19T09:08:00-07:00	34.55517	-120.61	0		177.3
2024-05-19T09:09:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T09:10:00-07:00	34.55518	-120.61	0		176.8

2024-05-19T09:11:00-07:00	34.55518	-120.61	0		177
2024-05-19T09:12:00-07:00	34.55517	-120.61	0		176.7
2024-05-19T09:13:00-07:00	34.55517	-120.61	0		176.8
2024-05-19T09:14:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T09:15:00-07:00	34.55517	-120.61	0		176.5
2024-05-19T09:16:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T09:17:00-07:00	34.55517	-120.61	0		177.1
2024-05-19T09:18:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T09:19:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T09:20:00-07:00	34.55518	-120.61	0.1	288.8	177.7
2024-05-19T09:21:00-07:00	34.55517	-120.61	0		178.3
2024-05-19T09:22:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T09:23:00-07:00	34.55517	-120.61	0.1	275.2	177.6
2024-05-19T09:24:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T09:25:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T09:26:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T09:27:00-07:00	34.55517	-120.61	0		177.1
2024-05-19T09:28:00-07:00	34.55517	-120.61	0		177
2024-05-19T09:29:00-07:00	34.55517	-120.61	0		176.4
2024-05-19T09:30:00-07:00	34.55517	-120.61	0		176.2
2024-05-19T09:31:00-07:00	34.55517	-120.61	0.1	283	175.6
2024-05-19T09:32:00-07:00	34.55517	-120.61	0		176.1
2024-05-19T09:33:00-07:00	34.55518	-120.61	0		176
2024-05-19T09:34:00-07:00	34.55518	-120.61	0		175.8
2024-05-19T09:35:00-07:00	34.55518	-120.61	0		175.7
2024-05-19T09:36:00-07:00	34.55517	-120.61	0		175.9
2024-05-19T09:37:00-07:00	34.55516	-120.61	0		176.3
2024-05-19T09:38:00-07:00	34.55517	-120.61	0		176
2024-05-19T09:39:00-07:00	34.55517	-120.61	0.1	295	176.5
2024-05-19T09:40:00-07:00	34.55517	-120.61	0		177.3
2024-05-19T09:41:00-07:00	34.55517	-120.61	0		177
2024-05-19T09:42:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T09:43:00-07:00	34.55519	-120.61	0		177.5
2024-05-19T09:44:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T09:45:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T09:46:00-07:00	34.55517	-120.61	0		178.2
2024-05-19T09:47:00-07:00	34.55517	-120.61	0		178.3
2024-05-19T09:48:00-07:00	34.55518	-120.61	0		178.6
2024-05-19T09:49:00-07:00	34.55518	-120.61	0		178.8
2024-05-19T09:50:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T09:51:00-07:00	34.55518	-120.61	0		178
2024-05-19T09:52:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T09:53:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T09:54:00-07:00	34.55518	-120.61	0.1	272.6	177.8

2024-05-19T09:55:00-07:00	34.55518	-120.61	0.1	289	178
2024-05-19T09:56:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T09:57:00-07:00	34.55519	-120.61	0		178.7
2024-05-19T09:58:00-07:00	34.55519	-120.61	0		178.4
2024-05-19T09:59:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T10:00:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T10:01:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T10:02:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T10:03:00-07:00	34.55518	-120.61	0.1	282.1	177.9
2024-05-19T10:04:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T10:05:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T10:06:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T10:07:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T10:08:00-07:00	34.55518	-120.61	0		178
2024-05-19T10:09:00-07:00	34.55518	-120.61	0.1	283.8	178.1
2024-05-19T10:10:00-07:00	34.55517	-120.61	0		178.8
2024-05-19T10:11:00-07:00	34.55516	-120.61	0		178.4
2024-05-19T10:12:00-07:00	34.55516	-120.61	0.1	136.9	178.6
2024-05-19T10:13:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T10:14:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T10:15:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T10:16:00-07:00	34.55518	-120.61	0		178.8
2024-05-19T10:17:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T10:18:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T10:19:00-07:00	34.55517	-120.61	0		178
2024-05-19T10:20:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T10:21:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T10:22:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T10:23:00-07:00	34.55518	-120.61	0.1	223.2	177.7
2024-05-19T10:24:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T10:25:00-07:00	34.55518	-120.61	0		177
2024-05-19T10:26:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T10:27:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T10:28:00-07:00	34.55518	-120.61	0.1	284.4	177.1
2024-05-19T10:29:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T10:30:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T10:31:00-07:00	34.55518	-120.61	0.1	301	177.6
2024-05-19T10:32:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T10:33:00-07:00	34.55518	-120.61	0		178
2024-05-19T10:34:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T10:35:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T10:36:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T10:37:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T10:38:00-07:00	34.55518	-120.61	0		177.7

2024-05-19T10:39:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T10:40:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T10:41:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T10:42:00-07:00	34.55518	-120.61	0.1	282.9	176.9
2024-05-19T10:43:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T10:44:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T10:45:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T10:46:00-07:00	34.55518	-120.61	0		176.5
2024-05-19T10:47:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T10:48:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T10:49:00-07:00	34.55518	-120.61	0.1	285.5	176
2024-05-19T10:50:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T10:51:00-07:00	34.55519	-120.61	0		176
2024-05-19T10:52:00-07:00	34.55518	-120.61	0		175.9
2024-05-19T10:53:00-07:00	34.55518	-120.61	0		176
2024-05-19T10:54:00-07:00	34.55519	-120.61	0		175.8
2024-05-19T10:55:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T10:56:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T10:57:00-07:00	34.55519	-120.61	0		176.3
2024-05-19T10:58:00-07:00	34.55518	-120.61	0		176.3
2024-05-19T10:59:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T11:00:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T11:01:00-07:00	34.55518	-120.61	0		176.3
2024-05-19T11:02:00-07:00	34.55518	-120.61	0		176
2024-05-19T11:03:00-07:00	34.55518	-120.61	0		175.7
2024-05-19T11:04:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T11:05:00-07:00	34.55517	-120.61	0		176.3
2024-05-19T11:06:00-07:00	34.55518	-120.61	0		176
2024-05-19T11:07:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T11:08:00-07:00	34.55518	-120.61	0		175.9
2024-05-19T11:09:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T11:10:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T11:11:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T11:12:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T11:13:00-07:00	34.55518	-120.61	0		177
2024-05-19T11:14:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T11:15:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T11:16:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T11:17:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T11:18:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T11:19:00-07:00	34.55517	-120.61	0.1	244	177.4
2024-05-19T11:20:00-07:00	34.55518	-120.61	0.1	239.7	177.3
2024-05-19T11:21:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T11:22:00-07:00	34.55518	-120.61	0		178

2024-05-19T11:23:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T11:24:00-07:00	34.55518	-120.61	0.1	288.2	177.5
2024-05-19T11:25:00-07:00	34.55517	-120.61	0		178.6
2024-05-19T11:26:00-07:00	34.55517	-120.61	0		178.5
2024-05-19T11:27:00-07:00	34.55516	-120.61	0		177.3
2024-05-19T11:28:00-07:00	34.55517	-120.61	0		178
2024-05-19T11:29:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T11:30:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T11:31:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T11:32:00-07:00	34.55517	-120.61	0		177.6
2024-05-19T11:33:00-07:00	34.55518	-120.61	0.1	281.2	176.9
2024-05-19T11:34:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T11:35:00-07:00	34.55518	-120.61	0		178
2024-05-19T11:36:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T11:37:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T11:38:00-07:00	34.55517	-120.61	0		177.6
2024-05-19T11:39:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T11:40:00-07:00	34.55517	-120.61	0		178
2024-05-19T11:41:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T11:42:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T11:43:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T11:44:00-07:00	34.55517	-120.61	0		178.1
2024-05-19T11:45:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T11:46:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T11:47:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T11:48:00-07:00	34.55516	-120.61	0		178
2024-05-19T11:49:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T11:50:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T11:51:00-07:00	34.55517	-120.61	0		176.6
2024-05-19T11:52:00-07:00	34.55517	-120.61	0		176.5
2024-05-19T11:53:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T11:54:00-07:00	34.55517	-120.61	0		176.1
2024-05-19T11:55:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T11:56:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T11:57:00-07:00	34.55518	-120.61	0		176.6
2024-05-19T11:58:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T11:59:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T12:00:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T12:01:00-07:00	34.55518	-120.61	0.1	216.7	176.6
2024-05-19T12:02:00-07:00	34.55518	-120.61	0		177
2024-05-19T12:03:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T12:04:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T12:05:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T12:06:00-07:00	34.55517	-120.61	0		177.1

2024-05-19T12:07:00-07:00	34.55517	-120.61	0.1	295.1	176.2
2024-05-19T12:08:00-07:00	34.55518	-120.61	0.1	287.7	176.2
2024-05-19T12:09:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T12:10:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T12:11:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T12:12:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T12:13:00-07:00	34.55518	-120.61	0		176.5
2024-05-19T12:14:00-07:00	34.55519	-120.61	0		176.6
2024-05-19T12:15:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T12:16:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T12:17:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T12:18:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T12:19:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T12:20:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T12:21:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T12:22:00-07:00	34.55517	-120.61	0		178.1
2024-05-19T12:23:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T12:24:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T12:25:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T12:26:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T12:27:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T12:28:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T12:29:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T12:30:00-07:00	34.55518	-120.61	0		178.8
2024-05-19T12:31:00-07:00	34.55518	-120.61	0		179.2
2024-05-19T12:32:00-07:00	34.55518	-120.61	0		179.1
2024-05-19T12:33:00-07:00	34.55517	-120.61	0		178.8
2024-05-19T12:34:00-07:00	34.55518	-120.61	0		178.7
2024-05-19T12:35:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T12:36:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T12:37:00-07:00	34.55518	-120.61	0.1	300.6	177.6
2024-05-19T12:38:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T12:39:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T12:40:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T12:41:00-07:00	34.55518	-120.61	0.1	299.1	177
2024-05-19T12:42:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T12:43:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T12:44:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T12:45:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T12:46:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T12:47:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T12:48:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T12:49:00-07:00	34.55517	-120.61	0		178.7
2024-05-19T12:50:00-07:00	34.55517	-120.61	0		178.4

2024-05-19T12:51:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T12:52:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T12:53:00-07:00	34.55518	-120.61	0		178.1
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2024-05-19T12:56:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T12:57:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T12:58:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T12:59:00-07:00	34.55518	-120.61	0		177
2024-05-19T13:00:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T13:01:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T13:02:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T13:03:00-07:00	34.55518	-120.61	0		176.3
2024-05-19T13:04:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T13:05:00-07:00	34.55517	-120.61	0		177
2024-05-19T13:06:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T13:07:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T13:08:00-07:00	34.55518	-120.61	0		178.8
2024-05-19T13:09:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T13:10:00-07:00	34.55518	-120.61	0		179.2
2024-05-19T13:11:00-07:00	34.55518	-120.61	0		179.2
2024-05-19T13:12:00-07:00	34.55518	-120.61	0		179.1
2024-05-19T13:13:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T13:14:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T13:15:00-07:00	34.55517	-120.61	0		177.6
2024-05-19T13:16:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T13:17:00-07:00	34.55519	-120.61	0		177.5
2024-05-19T13:18:00-07:00	34.55518	-120.61	0		178
2024-05-19T13:19:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T13:20:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T13:21:00-07:00	34.55516	-120.61	0		177.9
2024-05-19T13:22:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T13:23:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T13:24:00-07:00	34.55517	-120.61	0		177
2024-05-19T13:25:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T13:26:00-07:00	34.55518	-120.61	0.1	295.9	178.5
2024-05-19T13:27:00-07:00	34.55517	-120.61	0		178.5
2024-05-19T13:28:00-07:00	34.55517	-120.61	0		178.5
2024-05-19T13:29:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T13:30:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T13:31:00-07:00	34.55519	-120.61	0		178.6
2024-05-19T13:32:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T13:33:00-07:00	34.55518	-120.61	0.1	270.9	178
2024-05-19T13:34:00-07:00	34.55518	-120.61	0		178.8

2024-05-19T13:35:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T13:36:00-07:00	34.55518	-120.61	0		178.6
2024-05-19T13:37:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T13:38:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T13:39:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T13:40:00-07:00	34.55518	-120.61	0		176.5
2024-05-19T13:41:00-07:00	34.55518	-120.61	0		175.7
2024-05-19T13:42:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T13:43:00-07:00	34.55518	-120.61	0		176.6
2024-05-19T13:44:00-07:00	34.55518	-120.61	0		175.4
2024-05-19T13:45:00-07:00	34.55518	-120.61	0		175.5
2024-05-19T13:46:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T13:47:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T13:48:00-07:00	34.55518	-120.61	0.1	282.9	175.7
2024-05-19T13:49:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T13:50:00-07:00	34.55518	-120.61	0		175.9
2024-05-19T13:51:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T13:52:00-07:00	34.55518	-120.61	0		175.6
2024-05-19T13:53:00-07:00	34.55518	-120.61	0		176
2024-05-19T13:54:00-07:00	34.55518	-120.61	0		176
2024-05-19T13:55:00-07:00	34.55517	-120.61	0		176.2
2024-05-19T13:56:00-07:00	34.55518	-120.61	0		176.6
2024-05-19T13:57:00-07:00	34.55518	-120.61	0		177
2024-05-19T13:58:00-07:00	34.55517	-120.61	0		177
2024-05-19T13:59:00-07:00	34.55517	-120.61	0.1	124.9	177.1
2024-05-19T14:00:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T14:01:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T14:02:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T14:03:00-07:00	34.55517	-120.61	0.1	288.5	177.4
2024-05-19T14:04:00-07:00	34.55517	-120.61	0.1	300.2	177
2024-05-19T14:05:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T14:06:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T14:07:00-07:00	34.55517	-120.61	0		177.7
2024-05-19T14:08:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T14:09:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T14:10:00-07:00	34.55516	-120.61	0		178.2
2024-05-19T14:11:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T14:12:00-07:00	34.55518	-120.61	0		178.3
2024-05-19T14:13:00-07:00	34.55516	-120.61	0		178.1
2024-05-19T14:14:00-07:00	34.55517	-120.61	0		178.7
2024-05-19T14:15:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T14:16:00-07:00	34.55517	-120.61	0		178.2
2024-05-19T14:17:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T14:18:00-07:00	34.55518	-120.61	0.1	294.4	177.2

2024-05-19T14:19:00-07:00	34.55518	-120.61	0		178
2024-05-19T14:20:00-07:00	34.55517	-120.61	0		177.6
2024-05-19T14:21:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T14:22:00-07:00	34.55516	-120.61	0		178.3
2024-05-19T14:23:00-07:00	34.55516	-120.61	0		178.4
2024-05-19T14:24:00-07:00	34.55518	-120.61	0		178.6
2024-05-19T14:25:00-07:00	34.55517	-120.61	0		178.9
2024-05-19T14:26:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T14:27:00-07:00	34.55518	-120.61	0		179.1
2024-05-19T14:28:00-07:00	34.55517	-120.61	0		178.3
2024-05-19T14:29:00-07:00	34.55518	-120.61	0		178.4
2024-05-19T14:30:00-07:00	34.55517	-120.61	0		178.4
2024-05-19T14:31:00-07:00	34.55518	-120.61	0		178.7
2024-05-19T14:32:00-07:00	34.55518	-120.61	0		178
2024-05-19T14:33:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T14:34:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T14:35:00-07:00	34.55519	-120.61	0		177.6
2024-05-19T14:36:00-07:00	34.55519	-120.61	0		177.5
2024-05-19T14:37:00-07:00	34.55519	-120.61	0		177.2
2024-05-19T14:38:00-07:00	34.55518	-120.61	0.1	110.8	177.5
2024-05-19T14:39:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T14:40:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T14:41:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T14:42:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T14:43:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T14:44:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T14:45:00-07:00	34.55518	-120.61	0		177
2024-05-19T14:46:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T14:47:00-07:00	34.55517	-120.61	0		177.3
2024-05-19T14:48:00-07:00	34.55517	-120.61	0		177.5
2024-05-19T14:49:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T14:50:00-07:00	34.55517	-120.61	0		178.1
2024-05-19T14:51:00-07:00	34.55518	-120.61	0		178
2024-05-19T14:52:00-07:00	34.55517	-120.61	0		177.8
2024-05-19T14:53:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T14:54:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T14:55:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T14:56:00-07:00	34.55517	-120.61	0		177.6
2024-05-19T14:57:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T14:58:00-07:00	34.55517	-120.61	0		176.8
2024-05-19T14:59:00-07:00	34.55517	-120.61	0		177.3
2024-05-19T15:00:00-07:00	34.55517	-120.61	0		176.4
2024-05-19T15:01:00-07:00	34.55517	-120.61	0		177
2024-05-19T15:02:00-07:00	34.55518	-120.61	0		177

2024-05-19T15:03:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T15:04:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T15:05:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T15:06:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T15:07:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T15:08:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T15:09:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T15:10:00-07:00	34.55518	-120.61	0.1	264.9	177.7
2024-05-19T15:11:00-07:00	34.55519	-120.61	0		177.8
2024-05-19T15:12:00-07:00	34.55519	-120.61	0		177.5
2024-05-19T15:13:00-07:00	34.55519	-120.61	0		177.5
2024-05-19T15:14:00-07:00	34.55519	-120.61	0		177.3
2024-05-19T15:15:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T15:16:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T15:17:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T15:18:00-07:00	34.55517	-120.61	0		177.1
2024-05-19T15:19:00-07:00	34.55517	-120.61	0.1	308.2	177.5
2024-05-19T15:20:00-07:00	34.55517	-120.61	0		177.9
2024-05-19T15:21:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T15:22:00-07:00	34.55518	-120.61	0.1	310.8	177.7
2024-05-19T15:23:00-07:00	34.55519	-120.61	0		178.4
2024-05-19T15:24:00-07:00	34.55519	-120.61	0		178.4
2024-05-19T15:25:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T15:26:00-07:00	34.55519	-120.61	0		178.3
2024-05-19T15:27:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T15:28:00-07:00	34.55517	-120.61	0		178.6
2024-05-19T15:29:00-07:00	34.55517	-120.61	0		179.2
2024-05-19T15:30:00-07:00	34.55518	-120.61	0.1	299.4	179.5
2024-05-19T15:31:00-07:00	34.55518	-120.61	0		179.5
2024-05-19T15:32:00-07:00	34.55519	-120.61	0		179.2
2024-05-19T15:33:00-07:00	34.55519	-120.61	0		179.3
2024-05-19T15:34:00-07:00	34.55519	-120.61	0		178.9
2024-05-19T15:35:00-07:00	34.55519	-120.61	0		178.7
2024-05-19T15:36:00-07:00	34.55519	-120.61	0		178.5
2024-05-19T15:37:00-07:00	34.55519	-120.61	0.1	311.8	178
2024-05-19T15:38:00-07:00	34.55519	-120.61	0		177.9
2024-05-19T15:39:00-07:00	34.55518	-120.61	0		177.6
2024-05-19T15:40:00-07:00	34.55518	-120.61	0		177.8
2024-05-19T15:41:00-07:00	34.55519	-120.61	0		177.7
2024-05-19T15:42:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T15:43:00-07:00	34.55518	-120.61	0		177.5
2024-05-19T15:44:00-07:00	34.55517	-120.61	0		177.4
2024-05-19T15:45:00-07:00	34.55518	-120.61	0		177.9
2024-05-19T15:46:00-07:00	34.55518	-120.61	0.1	315.7	177.9

2024-05-19T15:47:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T15:48:00-07:00	34.55518	-120.61	0.1	298.2	177.9
2024-05-19T15:49:00-07:00	34.55517	-120.61	0		178.2
2024-05-19T15:50:00-07:00	34.55518	-120.61	0.1	290.8	178.4
2024-05-19T15:51:00-07:00	34.55518	-120.61	0		178.5
2024-05-19T15:52:00-07:00	34.55518	-120.61	0		178.2
2024-05-19T15:53:00-07:00	34.55518	-120.61	0		178.1
2024-05-19T15:54:00-07:00	34.55518	-120.61	0		178
2024-05-19T15:55:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T15:56:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T15:57:00-07:00	34.55518	-120.61	0		177.2
2024-05-19T15:58:00-07:00	34.55518	-120.61	0		177
2024-05-19T15:59:00-07:00	34.55518	-120.61	0		176.8
2024-05-19T16:00:00-07:00	34.55519	-120.61	0		176.9
2024-05-19T16:01:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T16:02:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T16:03:00-07:00	34.55519	-120.61	0		175.9
2024-05-19T16:04:00-07:00	34.55518	-120.61	0		176.6
2024-05-19T16:05:00-07:00	34.55518	-120.61	0.1	312.6	176.1
2024-05-19T16:06:00-07:00	34.55518	-120.61	0		176.2
2024-05-19T16:07:00-07:00	34.55517	-120.61	0		177
2024-05-19T16:08:00-07:00	34.55517	-120.61	0		176.9
2024-05-19T16:09:00-07:00	34.55517	-120.61	0.1	292.1	177
2024-05-19T16:10:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T16:11:00-07:00	34.55517	-120.61	0		177.7
2024-05-19T16:12:00-07:00	34.55517	-120.61	0		177.1
2024-05-19T16:13:00-07:00	34.55517	-120.61	0		177.2
2024-05-19T16:14:00-07:00	34.55517	-120.61	0		176.6
2024-05-19T16:15:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T16:16:00-07:00	34.55518	-120.61	0		176.6
2024-05-19T16:17:00-07:00	34.55518	-120.61	0		176.5
2024-05-19T16:18:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T16:19:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T16:20:00-07:00	34.55518	-120.61	0		176.3
2024-05-19T16:21:00-07:00	34.55517	-120.61	0		176.8
2024-05-19T16:22:00-07:00	34.55518	-120.61	0		177.4
2024-05-19T16:23:00-07:00	34.55518	-120.61	0		177.7
2024-05-19T16:24:00-07:00	34.55518	-120.61	0.1	331.7	177.1
2024-05-19T16:25:00-07:00	34.55517	-120.61	0.1	112.9	177.7
2024-05-19T16:26:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T16:27:00-07:00	34.55516	-120.61	0		177.3
2024-05-19T16:28:00-07:00	34.55517	-120.61	0		177
2024-05-19T16:29:00-07:00	34.55517	-120.61	0		177.1
2024-05-19T16:30:00-07:00	34.55519	-120.61	0		177

2024-05-19T16:31:00-07:00	34.55519	-120.61	0		177.1
2024-05-19T16:32:00-07:00	34.55518	-120.61	0.1	298.2	176.6
2024-05-19T16:33:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T16:34:00-07:00	34.55518	-120.61	0		177.3
2024-05-19T16:35:00-07:00	34.55518	-120.61	0		177
2024-05-19T16:36:00-07:00	34.55519	-120.61	0		176.5
2024-05-19T16:37:00-07:00	34.55519	-120.61	0		176.7
2024-05-19T16:38:00-07:00	34.55518	-120.61	0		177
2024-05-19T16:39:00-07:00	34.55518	-120.61	0		176.7
2024-05-19T16:40:00-07:00	34.55518	-120.61	0		176.9
2024-05-19T16:41:00-07:00	34.55519	-120.61	0.1	298.7	176.8
2024-05-19T16:42:00-07:00	34.55519	-120.61	0.1	263.9	177
2024-05-19T16:43:00-07:00	34.55519	-120.61	0.1	114.8	176.9
2024-05-19T16:44:00-07:00	34.55519	-120.61	0		176.3
2024-05-19T16:45:00-07:00	34.55519	-120.61	0.1	316	175.7
2024-05-19T16:46:00-07:00	34.55519	-120.61	0.1	299.6	175.6
2024-05-19T16:47:00-07:00	34.55518	-120.61	0		175.9
2024-05-19T16:48:00-07:00	34.55519	-120.61	0.1	281.7	175.5
2024-05-19T16:49:00-07:00	34.55519	-120.61	0		176.5
2024-05-19T16:50:00-07:00	34.55519	-120.61	0		176
2024-05-19T16:51:00-07:00	34.55518	-120.61	0		176.4
2024-05-19T16:52:00-07:00	34.55518	-120.61	0		176.1
2024-05-19T16:53:00-07:00	34.55518	-120.61	0		176.5
2024-05-19T16:54:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T16:55:00-07:00	34.55517	-120.61	0		176.7
2024-05-19T16:56:00-07:00	34.55517	-120.61	0		177
2024-05-19T16:57:00-07:00	34.55517	-120.61	0.1	314.4	176.2
2024-05-19T16:58:00-07:00	34.55517	-120.61	0		176.3
2024-05-19T16:59:00-07:00	34.55517	-120.61	0		176.7
2024-05-19T17:00:00-07:00	34.55517	-120.61	0		176.3
2024-05-19T17:01:00-07:00	34.55517	-120.61	0.3	87.8	192.8
2024-05-19T17:02:00-07:00	34.55517	-120.61	0.2	113.9	161.7
2024-05-19T17:03:00-07:00	34.55518	-120.61	0		175.2
2024-05-19T17:04:00-07:00	34.55518	-120.61	0		177.1
2024-05-19T17:05:00-07:00	34.55518	-120.609	0.3	101.6	147.1
2024-05-19T17:06:00-07:00	34.55518	-120.609	0		171.8
2024-05-19T17:07:00-07:00	34.55518	-120.609	0.5	109	161.9
2024-05-19T17:08:00-07:00	34.55519	-120.609	0.1	300.1	170
2024-05-19T17:09:00-07:00	34.55517	-120.609	0.1	235.9	176.4
2024-05-19T17:10:00-07:00	34.55518	-120.609	0.2	285.4	176.6
2024-05-19T17:11:00-07:00	34.55518	-120.609	0.1	79.5	176.6
2024-05-19T17:12:00-07:00	34.55518	-120.609	0		178.3
2024-05-19T17:13:00-07:00	34.55517	-120.609	0		177.2
2024-05-19T17:14:00-07:00	34.55518	-120.609	0		177

2024-05-19T17:15:00-07:00	34.55518	-120.609	0		176.8
2024-05-19T17:16:00-07:00	34.55518	-120.609	0		174.4
2024-05-19T17:17:00-07:00	34.55518	-120.609	0.2	271	173.5
2024-05-19T17:18:00-07:00	34.55518	-120.609	0.1	148.1	140.7
2024-05-19T17:19:00-07:00	34.55519	-120.609	0.4	119.3	149.6
2024-05-19T17:20:00-07:00	34.55517	-120.609	0.7	84.2	116.7
2024-05-19T17:21:00-07:00	34.55511	-120.609	1.6	86.7	93.8
2024-05-19T17:22:00-07:00	34.55499	-120.608	2.7	111.6	111.8
2024-05-19T17:23:00-07:00	34.55494	-120.608	3.5	290.9	287.6
2024-05-19T17:24:00-07:00	34.55505	-120.609	0.4	275.9	294.5
2024-05-19T17:25:00-07:00	34.55507	-120.609	0.7	284.2	281.1
2024-05-19T17:26:00-07:00	34.55507	-120.609	1.1	258.9	265.8
2024-05-19T17:27:00-07:00	34.55505	-120.61	0.8	264.1	277.1
2024-05-19T17:28:00-07:00	34.55505	-120.61	0		270.2
2024-05-19T17:29:00-07:00	34.55506	-120.61	0.1	194.8	272.8
2024-05-19T17:30:00-07:00	34.55506	-120.61	0.1	311.2	268.2
2024-05-19T17:31:00-07:00	34.55506	-120.61	0		267.1
2024-05-19T17:32:00-07:00	34.55505	-120.61	0		265.8
2024-05-19T17:33:00-07:00	34.55505	-120.61	0		265.7
2024-05-19T17:34:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T17:35:00-07:00	34.55504	-120.61	0		266.4
2024-05-19T17:36:00-07:00	34.55504	-120.61	0		268
2024-05-19T17:37:00-07:00	34.55505	-120.61	0		267.2
2024-05-19T17:38:00-07:00	34.55505	-120.61	0		267
2024-05-19T17:39:00-07:00	34.55505	-120.61	0		266.1
2024-05-19T17:40:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T17:41:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T17:42:00-07:00	34.55506	-120.61	0		266.1
2024-05-19T17:43:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T17:44:00-07:00	34.55505	-120.61	0		267.1
2024-05-19T17:45:00-07:00	34.55505	-120.61	0		267.3
2024-05-19T17:46:00-07:00	34.55505	-120.61	0		265.3
2024-05-19T17:47:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T17:48:00-07:00	34.55505	-120.61	0		266.5
2024-05-19T17:49:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T17:50:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T17:51:00-07:00	34.55505	-120.61	0		265.9
2024-05-19T17:52:00-07:00	34.55505	-120.61	0		266.6
2024-05-19T17:53:00-07:00	34.55505	-120.61	0		266.7
2024-05-19T17:54:00-07:00	34.55505	-120.61	0		267
2024-05-19T17:55:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T17:56:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T17:57:00-07:00	34.55505	-120.61	0		265.9
2024-05-19T17:58:00-07:00	34.55506	-120.61	0		265.3

2024-05-19T17:59:00-07:00	34.55505	-120.61	0		266.7
2024-05-19T18:00:00-07:00	34.55505	-120.61	0		266.6
2024-05-19T18:01:00-07:00	34.55506	-120.61	0		267
2024-05-19T18:02:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T18:03:00-07:00	34.55507	-120.61	0		266.7
2024-05-19T18:04:00-07:00	34.55506	-120.61	0		266.6
2024-05-19T18:05:00-07:00	34.55506	-120.61	0		267.3
2024-05-19T18:06:00-07:00	34.55507	-120.61	0		269.3
2024-05-19T18:07:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T18:08:00-07:00	34.55506	-120.61	0		269.2
2024-05-19T18:09:00-07:00	34.55505	-120.61	0		269.2
2024-05-19T18:10:00-07:00	34.55506	-120.61	0		269.2
2024-05-19T18:11:00-07:00	34.55506	-120.61	0		267.4
2024-05-19T18:12:00-07:00	34.55506	-120.61	0		266.2
2024-05-19T18:13:00-07:00	34.55505	-120.61	0		266.7
2024-05-19T18:14:00-07:00	34.55505	-120.61	0		268.8
2024-05-19T18:15:00-07:00	34.55505	-120.61	0		267
2024-05-19T18:16:00-07:00	34.55505	-120.61	0		267
2024-05-19T18:17:00-07:00	34.55505	-120.61	0		268.7
2024-05-19T18:18:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T18:19:00-07:00	34.55505	-120.61	0		268.7
2024-05-19T18:20:00-07:00	34.55505	-120.61	0		267.6
2024-05-19T18:21:00-07:00	34.55505	-120.61	0		266.4
2024-05-19T18:22:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T18:23:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T18:24:00-07:00	34.55505	-120.61	0		265.7
2024-05-19T18:25:00-07:00	34.55505	-120.61	0		265.9
2024-05-19T18:26:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T18:27:00-07:00	34.55506	-120.61	0		267.1
2024-05-19T18:28:00-07:00	34.55506	-120.61	0		265.5
2024-05-19T18:29:00-07:00	34.55506	-120.61	0		267.5
2024-05-19T18:30:00-07:00	34.55506	-120.61	0		267.1
2024-05-19T18:31:00-07:00	34.55506	-120.61	0		266.6
2024-05-19T18:32:00-07:00	34.55506	-120.61	0		268.2
2024-05-19T18:33:00-07:00	34.55506	-120.61	0		266.9
2024-05-19T18:34:00-07:00	34.55506	-120.61	0.1	268.4	266.4
2024-05-19T18:35:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T18:36:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T18:37:00-07:00	34.55506	-120.61	0		267.3
2024-05-19T18:38:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T18:39:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T18:40:00-07:00	34.55505	-120.61	0		265.8
2024-05-19T18:41:00-07:00	34.55505	-120.61	0		266.2
2024-05-19T18:42:00-07:00	34.55505	-120.61	0		268.9

2024-05-19T18:43:00-07:00	34.55505	-120.61	0		267.7
2024-05-19T18:44:00-07:00	34.55506	-120.61	0		267.4
2024-05-19T18:45:00-07:00	34.55506	-120.61	0		266.7
2024-05-19T18:46:00-07:00	34.55506	-120.61	0		266.6
2024-05-19T18:47:00-07:00	34.55506	-120.61	0		267.5
2024-05-19T18:48:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T18:49:00-07:00	34.55506	-120.61	0		267.2
2024-05-19T18:50:00-07:00	34.55506	-120.61	0		267.4
2024-05-19T18:51:00-07:00	34.55506	-120.61	0.1	99.3	266.8
2024-05-19T18:52:00-07:00	34.55506	-120.61	0		268
2024-05-19T18:53:00-07:00	34.55507	-120.61	0		267.3
2024-05-19T18:54:00-07:00	34.55506	-120.61	0		266.4
2024-05-19T18:55:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T18:56:00-07:00	34.55507	-120.61	0		268.1
2024-05-19T18:57:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T18:58:00-07:00	34.55506	-120.61	0		268.7
2024-05-19T18:59:00-07:00	34.55506	-120.61	0		266.7
2024-05-19T19:00:00-07:00	34.55506	-120.61	0.1	261.3	268.6
2024-05-19T19:01:00-07:00	34.55505	-120.61	0.1	130.4	269.4
2024-05-19T19:02:00-07:00	34.55506	-120.61	0		267.3
2024-05-19T19:03:00-07:00	34.55505	-120.61	0.1	261.3	267.1
2024-05-19T19:04:00-07:00	34.55506	-120.61	0		266.4
2024-05-19T19:05:00-07:00	34.55506	-120.61	0		267.6
2024-05-19T19:06:00-07:00	34.55506	-120.61	0		269.3
2024-05-19T19:07:00-07:00	34.55506	-120.61	0		267
2024-05-19T19:08:00-07:00	34.55505	-120.61	0		268.8
2024-05-19T19:09:00-07:00	34.55506	-120.61	0		267.4
2024-05-19T19:10:00-07:00	34.55506	-120.61	0		266.6
2024-05-19T19:11:00-07:00	34.55506	-120.61	0		269
2024-05-19T19:12:00-07:00	34.55506	-120.61	0		267
2024-05-19T19:13:00-07:00	34.55506	-120.61	0		266.4
2024-05-19T19:14:00-07:00	34.55506	-120.61	0		267
2024-05-19T19:15:00-07:00	34.55506	-120.61	0		267.4
2024-05-19T19:16:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T19:17:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T19:18:00-07:00	34.55506	-120.61	0		268.1
2024-05-19T19:19:00-07:00	34.55506	-120.61	0		266.4
2024-05-19T19:20:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T19:21:00-07:00	34.55506	-120.61	0		268.6
2024-05-19T19:22:00-07:00	34.55506	-120.61	0		268
2024-05-19T19:23:00-07:00	34.55506	-120.61	0		267.6
2024-05-19T19:24:00-07:00	34.55506	-120.61	0		267.1
2024-05-19T19:25:00-07:00	34.55506	-120.61	0.1	278.4	267.5
2024-05-19T19:26:00-07:00	34.55506	-120.61	0		268

2024-05-19T19:27:00-07:00	34.55506	-120.61	0		269
2024-05-19T19:28:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T19:29:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T19:30:00-07:00	34.55506	-120.61	0		269.2
2024-05-19T19:31:00-07:00	34.55506	-120.61	0		268
2024-05-19T19:32:00-07:00	34.55506	-120.61	0		268.7
2024-05-19T19:33:00-07:00	34.55505	-120.61	0		269.5
2024-05-19T19:34:00-07:00	34.55505	-120.61	0		270
2024-05-19T19:35:00-07:00	34.55506	-120.61	0		268.1
2024-05-19T19:36:00-07:00	34.55506	-120.61	0		269.5
2024-05-19T19:37:00-07:00	34.55506	-120.61	0		268.7
2024-05-19T19:38:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T19:39:00-07:00	34.55506	-120.61	0.1	260.2	268.8
2024-05-19T19:40:00-07:00	34.55506	-120.61	0		266.7
2024-05-19T19:41:00-07:00	34.55506	-120.61	0		268.6
2024-05-19T19:42:00-07:00	34.55506	-120.61	0		268.7
2024-05-19T19:43:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T19:44:00-07:00	34.55506	-120.61	0		267.2
2024-05-19T19:45:00-07:00	34.55505	-120.61	0		269.7
2024-05-19T19:46:00-07:00	34.55505	-120.61	0		266.9
2024-05-19T19:47:00-07:00	34.55506	-120.61	0		269.4
2024-05-19T19:48:00-07:00	34.55505	-120.61	0		268.7
2024-05-19T19:49:00-07:00	34.55505	-120.61	0		267.3
2024-05-19T19:50:00-07:00	34.55505	-120.61	0		269.4
2024-05-19T19:51:00-07:00	34.55504	-120.61	0		268.9
2024-05-19T19:52:00-07:00	34.55506	-120.61	0		268.9
2024-05-19T19:53:00-07:00	34.55505	-120.61	0		269.9
2024-05-19T19:54:00-07:00	34.55505	-120.61	0		269
2024-05-19T19:55:00-07:00	34.55504	-120.61	0		268.1
2024-05-19T19:56:00-07:00	34.55505	-120.61	0		269.7
2024-05-19T19:57:00-07:00	34.55504	-120.61	0		268.6
2024-05-19T19:58:00-07:00	34.55505	-120.61	0		269.8
2024-05-19T19:59:00-07:00	34.55506	-120.61	0		268.9
2024-05-19T20:00:00-07:00	34.55506	-120.61	0		269.7
2024-05-19T20:01:00-07:00	34.55505	-120.61	0		267.2
2024-05-19T20:02:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T20:03:00-07:00	34.55505	-120.61	0		266.5
2024-05-19T20:04:00-07:00	34.55505	-120.61	0		267.6
2024-05-19T20:05:00-07:00	34.55505	-120.61	0		267.9
2024-05-19T20:06:00-07:00	34.55506	-120.61	0		266.2
2024-05-19T20:07:00-07:00	34.55506	-120.61	0.1	133.9	269.8
2024-05-19T20:08:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T20:09:00-07:00	34.55505	-120.61	0		268
2024-05-19T20:10:00-07:00	34.55505	-120.61	0		268.7

2024-05-19T20:11:00-07:00	34.55505	-120.61	0		269.1
2024-05-19T20:12:00-07:00	34.55505	-120.61	0		269.7
2024-05-19T20:13:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T20:14:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T20:15:00-07:00	34.55505	-120.61	0		269.4
2024-05-19T20:16:00-07:00	34.55504	-120.61	0		267.9
2024-05-19T20:17:00-07:00	34.55505	-120.61	0		268.9
2024-05-19T20:18:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T20:19:00-07:00	34.55505	-120.61	0		268.6
2024-05-19T20:20:00-07:00	34.55505	-120.61	0		268.6
2024-05-19T20:21:00-07:00	34.55506	-120.61	0		267.1
2024-05-19T20:22:00-07:00	34.55506	-120.61	0		268.8
2024-05-19T20:23:00-07:00	34.55505	-120.61	0		267.7
2024-05-19T20:24:00-07:00	34.55505	-120.61	0		268.5
2024-05-19T20:25:00-07:00	34.55505	-120.61	0		268.4
2024-05-19T20:26:00-07:00	34.55505	-120.61	0		267.7
2024-05-19T20:27:00-07:00	34.55505	-120.61	0		269
2024-05-19T20:28:00-07:00	34.55505	-120.61	0		267.1
2024-05-19T20:29:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T20:30:00-07:00	34.55505	-120.61	0		267.1
2024-05-19T20:31:00-07:00	34.55506	-120.61	0		270.2
2024-05-19T20:32:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T20:33:00-07:00	34.55505	-120.61	0		266.9
2024-05-19T20:34:00-07:00	34.55507	-120.61	0		268.5
2024-05-19T20:35:00-07:00	34.55505	-120.61	0		266.3
2024-05-19T20:36:00-07:00	34.55505	-120.61	0		267.1
2024-05-19T20:37:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T20:38:00-07:00	34.55505	-120.61	0.1	244.3	267.9
2024-05-19T20:39:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T20:40:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T20:41:00-07:00	34.55505	-120.61	0		267
2024-05-19T20:42:00-07:00	34.55505	-120.61	0.1	287.4	268.2
2024-05-19T20:43:00-07:00	34.55505	-120.61	0		268.6
2024-05-19T20:44:00-07:00	34.55505	-120.61	0		269.4
2024-05-19T20:45:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T20:46:00-07:00	34.55505	-120.61	0		269.1
2024-05-19T20:47:00-07:00	34.55505	-120.61	0		269.3
2024-05-19T20:48:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T20:49:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T20:50:00-07:00	34.55505	-120.61	0		268.5
2024-05-19T20:51:00-07:00	34.55505	-120.61	0.1	234.5	266.2
2024-05-19T20:52:00-07:00	34.55505	-120.61	0		267.2
2024-05-19T20:53:00-07:00	34.55505	-120.61	0		268
2024-05-19T20:54:00-07:00	34.55506	-120.61	0		266.3

2024-05-19T20:55:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T20:56:00-07:00	34.55506	-120.61	0		268.9
2024-05-19T20:57:00-07:00	34.55507	-120.61	0		265.7
2024-05-19T20:58:00-07:00	34.55505	-120.61	0		269.3
2024-05-19T20:59:00-07:00	34.55505	-120.61	0		265.6
2024-05-19T21:00:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T21:01:00-07:00	34.55506	-120.61	0		270.3
2024-05-19T21:02:00-07:00	34.55506	-120.61	0		267.3
2024-05-19T21:03:00-07:00	34.55505	-120.61	0.1	270.3	268.4
2024-05-19T21:04:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T21:05:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T21:06:00-07:00	34.55506	-120.61	0		269.8
2024-05-19T21:07:00-07:00	34.55508	-120.61	0		267.4
2024-05-19T21:08:00-07:00	34.55507	-120.61	0		269.2
2024-05-19T21:09:00-07:00	34.55507	-120.61	0		268.6
2024-05-19T21:10:00-07:00	34.55506	-120.61	0.1	306	266.6
2024-05-19T21:11:00-07:00	34.55506	-120.61	0		268.2
2024-05-19T21:12:00-07:00	34.55505	-120.61	0		267.9
2024-05-19T21:13:00-07:00	34.55505	-120.61	0		269
2024-05-19T21:14:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T21:15:00-07:00	34.55505	-120.61	0		270.8
2024-05-19T21:16:00-07:00	34.55505	-120.61	0		269.7
2024-05-19T21:17:00-07:00	34.55505	-120.61	0		271.2
2024-05-19T21:18:00-07:00	34.55505	-120.61	0		270.2
2024-05-19T21:19:00-07:00	34.55504	-120.61	0		270.3
2024-05-19T21:20:00-07:00	34.55504	-120.61	0		269.3
2024-05-19T21:21:00-07:00	34.55504	-120.61	0		270.4
2024-05-19T21:22:00-07:00	34.55504	-120.61	0		270.6
2024-05-19T21:23:00-07:00	34.55504	-120.61	0		270.5
2024-05-19T21:24:00-07:00	34.55504	-120.61	0		269.3
2024-05-19T21:25:00-07:00	34.55504	-120.61	0		270.6
2024-05-19T21:26:00-07:00	34.55506	-120.61	0		269
2024-05-19T21:27:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T21:28:00-07:00	34.55505	-120.61	0.1	263.4	268.5
2024-05-19T21:29:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T21:30:00-07:00	34.55505	-120.61	0		268.8
2024-05-19T21:31:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T21:32:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T21:33:00-07:00	34.55506	-120.61	0		267
2024-05-19T21:34:00-07:00	34.55505	-120.61	0		267.7
2024-05-19T21:35:00-07:00	34.55506	-120.61	0		266.7
2024-05-19T21:36:00-07:00	34.55506	-120.61	0		267.9
2024-05-19T21:37:00-07:00	34.55508	-120.61	0		267.4
2024-05-19T21:38:00-07:00	34.55508	-120.61	0		268

2024-05-19T21:39:00-07:00	34.55507	-120.61	0		267.4
2024-05-19T21:40:00-07:00	34.55505	-120.61	0		269.5
2024-05-19T21:41:00-07:00	34.55506	-120.61	0		267.5
2024-05-19T21:42:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T21:43:00-07:00	34.55506	-120.61	0.1	262.8	267.8
2024-05-19T21:44:00-07:00	34.55508	-120.61	0		270
2024-05-19T21:45:00-07:00	34.55507	-120.61	0		268
2024-05-19T21:46:00-07:00	34.55506	-120.61	0		267.9
2024-05-19T21:47:00-07:00	34.55506	-120.61	0		267.6
2024-05-19T21:48:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T21:49:00-07:00	34.55505	-120.61	0		268.7
2024-05-19T21:50:00-07:00	34.55505	-120.61	0		269.3
2024-05-19T21:51:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T21:52:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T21:53:00-07:00	34.55505	-120.61	0		269.7
2024-05-19T21:54:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T21:55:00-07:00	34.55505	-120.61	0		268.7
2024-05-19T21:56:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T21:57:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T21:58:00-07:00	34.55506	-120.61	0		266.4
2024-05-19T21:59:00-07:00	34.55505	-120.61	0.1	86.3	266.6
2024-05-19T22:00:00-07:00	34.55506	-120.61	0.1	272.4	267
2024-05-19T22:01:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T22:02:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T22:03:00-07:00	34.55505	-120.61	0		267.1
2024-05-19T22:04:00-07:00	34.55504	-120.61	0		268.7
2024-05-19T22:05:00-07:00	34.55504	-120.61	0		267.6
2024-05-19T22:06:00-07:00	34.55504	-120.61	0		266.4
2024-05-19T22:07:00-07:00	34.55504	-120.61	0.1	277.5	266.9
2024-05-19T22:08:00-07:00	34.55504	-120.61	0		268.6
2024-05-19T22:09:00-07:00	34.55505	-120.61	0.1	236.4	267.3
2024-05-19T22:10:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T22:11:00-07:00	34.55505	-120.61	0.1	270.3	267.2
2024-05-19T22:12:00-07:00	34.55505	-120.61	0.1	249.1	266.6
2024-05-19T22:13:00-07:00	34.55505	-120.61	0		266.3
2024-05-19T22:14:00-07:00	34.55505	-120.61	0		266.1
2024-05-19T22:15:00-07:00	34.55505	-120.61	0		265.7
2024-05-19T22:16:00-07:00	34.55505	-120.61	0		265.5
2024-05-19T22:17:00-07:00	34.55505	-120.61	0.1	106.9	267.8
2024-05-19T22:18:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T22:19:00-07:00	34.55506	-120.61	0		265.8
2024-05-19T22:20:00-07:00	34.55506	-120.61	0		266.3
2024-05-19T22:21:00-07:00	34.55505	-120.61	0		267.5
2024-05-19T22:22:00-07:00	34.55505	-120.61	0		266

2024-05-19T22:23:00-07:00	34.55506	-120.61	0		267.2
2024-05-19T22:24:00-07:00	34.55506	-120.61	0		265.2
2024-05-19T22:25:00-07:00	34.55505	-120.61	0		266.2
2024-05-19T22:26:00-07:00	34.55505	-120.61	0		265
2024-05-19T22:27:00-07:00	34.55504	-120.61	0.1	227.2	265.7
2024-05-19T22:28:00-07:00	34.55505	-120.61	0		266.5
2024-05-19T22:29:00-07:00	34.55505	-120.61	0		265
2024-05-19T22:30:00-07:00	34.55505	-120.61	0		264
2024-05-19T22:31:00-07:00	34.55505	-120.61	0		265.6
2024-05-19T22:32:00-07:00	34.55505	-120.61	0		267
2024-05-19T22:33:00-07:00	34.55505	-120.61	0		266
2024-05-19T22:34:00-07:00	34.55505	-120.61	0		266.9
2024-05-19T22:35:00-07:00	34.55505	-120.61	0.1	107.2	266.1
2024-05-19T22:36:00-07:00	34.55506	-120.61	0		266.3
2024-05-19T22:37:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T22:38:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T22:39:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T22:40:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T22:41:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T22:42:00-07:00	34.55505	-120.61	0		268
2024-05-19T22:43:00-07:00	34.55504	-120.61	0		266.5
2024-05-19T22:44:00-07:00	34.55505	-120.61	0		266.5
2024-05-19T22:45:00-07:00	34.55505	-120.61	0		269.1
2024-05-19T22:46:00-07:00	34.55505	-120.61	0		267.6
2024-05-19T22:47:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T22:48:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T22:49:00-07:00	34.55504	-120.61	0		268.3
2024-05-19T22:50:00-07:00	34.55505	-120.61	0		268.5
2024-05-19T22:51:00-07:00	34.55505	-120.61	0		267
2024-05-19T22:52:00-07:00	34.55506	-120.61	0		268.8
2024-05-19T22:53:00-07:00	34.55505	-120.61	0		269.9
2024-05-19T22:54:00-07:00	34.55505	-120.61	0		265.9
2024-05-19T22:55:00-07:00	34.55505	-120.61	0		267
2024-05-19T22:56:00-07:00	34.55505	-120.61	0		268.2
2024-05-19T22:57:00-07:00	34.55505	-120.61	0		268.9
2024-05-19T22:58:00-07:00	34.55505	-120.61	0		270.3
2024-05-19T22:59:00-07:00	34.55505	-120.61	0		268.5
2024-05-19T23:00:00-07:00	34.55506	-120.61	0		268
2024-05-19T23:01:00-07:00	34.55505	-120.61	0		268.3
2024-05-19T23:02:00-07:00	34.55506	-120.61	0		268.1
2024-05-19T23:03:00-07:00	34.55505	-120.61	0		269.6
2024-05-19T23:04:00-07:00	34.55505	-120.61	0		266.6
2024-05-19T23:05:00-07:00	34.55505	-120.61	0		267.8
2024-05-19T23:06:00-07:00	34.55506	-120.61	0		270.2

2024-05-19T23:07:00-07:00	34.55505	-120.61	0		270.3
2024-05-19T23:08:00-07:00	34.55505	-120.61	0		268.5
2024-05-19T23:09:00-07:00	34.55505	-120.61	0		268
2024-05-19T23:10:00-07:00	34.55506	-120.61	0		268
2024-05-19T23:11:00-07:00	34.55508	-120.61	0		268.7
2024-05-19T23:12:00-07:00	34.55507	-120.61	0		268.6
2024-05-19T23:13:00-07:00	34.55507	-120.61	0		266.4
2024-05-19T23:14:00-07:00	34.55507	-120.61	0		268.1
2024-05-19T23:15:00-07:00	34.55506	-120.61	0		267.9
2024-05-19T23:16:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T23:17:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T23:18:00-07:00	34.55506	-120.61	0		269.6
2024-05-19T23:19:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T23:20:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T23:21:00-07:00	34.55505	-120.61	0.1	272.8	267.9
2024-05-19T23:22:00-07:00	34.55505	-120.61	0		266.8
2024-05-19T23:23:00-07:00	34.55505	-120.61	0		269.2
2024-05-19T23:24:00-07:00	34.55505	-120.61	0		266.9
2024-05-19T23:25:00-07:00	34.55505	-120.61	0		267.6
2024-05-19T23:26:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T23:27:00-07:00	34.55506	-120.61	0		266.7
2024-05-19T23:28:00-07:00	34.55506	-120.61	0		266.8
2024-05-19T23:29:00-07:00	34.55506	-120.61	0		267.2
2024-05-19T23:30:00-07:00	34.55506	-120.61	0.1	119.5	264.9
2024-05-19T23:31:00-07:00	34.55507	-120.61	0		267.1
2024-05-19T23:32:00-07:00	34.55507	-120.61	0		267.5
2024-05-19T23:33:00-07:00	34.55506	-120.61	0		266.5
2024-05-19T23:34:00-07:00	34.55506	-120.61	0		267.2
2024-05-19T23:35:00-07:00	34.55505	-120.61	0.1	170.9	269
2024-05-19T23:36:00-07:00	34.55505	-120.61	0		265.6
2024-05-19T23:37:00-07:00	34.55505	-120.61	0		265.6
2024-05-19T23:38:00-07:00	34.55504	-120.61	0.1	200.7	267.9
2024-05-19T23:39:00-07:00	34.55505	-120.61	0.1	135.7	266
2024-05-19T23:40:00-07:00	34.55505	-120.61	0		264.2
2024-05-19T23:41:00-07:00	34.55505	-120.61	0		268.1
2024-05-19T23:42:00-07:00	34.55505	-120.61	0		265.6
2024-05-19T23:43:00-07:00	34.55503	-120.61	0		266.3
2024-05-19T23:44:00-07:00	34.55504	-120.61	0		265.7
2024-05-19T23:45:00-07:00	34.55504	-120.61	0		268
2024-05-19T23:46:00-07:00	34.55505	-120.61	0		266.3
2024-05-19T23:47:00-07:00	34.55505	-120.61	0		266.5
2024-05-19T23:48:00-07:00	34.55505	-120.61	0		268.9
2024-05-19T23:49:00-07:00	34.55506	-120.61	0		267.6
2024-05-19T23:50:00-07:00	34.55507	-120.61	0.1	234.3	268.3

2024-05-19T23:51:00-07:00	34.55506	-120.61	0		267
2024-05-19T23:52:00-07:00	34.55506	-120.61	0		267.6
2024-05-19T23:53:00-07:00	34.55505	-120.61	0		267.4
2024-05-19T23:54:00-07:00	34.55506	-120.61	0		268.6
2024-05-19T23:55:00-07:00	34.55506	-120.61	0		268.4
2024-05-19T23:56:00-07:00	34.55506	-120.61	0		267.8
2024-05-19T23:57:00-07:00	34.55506	-120.61	0		267.9
2024-05-19T23:58:00-07:00	34.55506	-120.61	0		267.7
2024-05-19T23:59:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T00:00:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T00:01:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T00:02:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T00:03:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T00:04:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T00:05:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T00:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T00:07:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T00:08:00-07:00	34.55504	-120.61	0		271
2024-05-20T00:09:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T00:10:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T00:11:00-07:00	34.55505	-120.61	0.1	252.1	269.6
2024-05-20T00:12:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T00:13:00-07:00	34.55505	-120.61	0		270
2024-05-20T00:14:00-07:00	34.55506	-120.61	0		269.1
2024-05-20T00:15:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T00:16:00-07:00	34.55505	-120.61	0		270.3
2024-05-20T00:17:00-07:00	34.55506	-120.61	0.1	65.9	267.1
2024-05-20T00:18:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T00:19:00-07:00	34.55505	-120.61	0		270.2
2024-05-20T00:20:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T00:21:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T00:22:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T00:23:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T00:24:00-07:00	34.55505	-120.61	0.1	266.4	267.7
2024-05-20T00:25:00-07:00	34.55506	-120.61	0		270.2
2024-05-20T00:26:00-07:00	34.55506	-120.61	0		270.1
2024-05-20T00:27:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T00:28:00-07:00	34.55506	-120.61	0		269
2024-05-20T00:29:00-07:00	34.55506	-120.61	0		270
2024-05-20T00:30:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T00:31:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T00:32:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T00:33:00-07:00	34.55506	-120.61	0		269
2024-05-20T00:34:00-07:00	34.55505	-120.61	0		267.9

2024-05-20T00:35:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T00:36:00-07:00	34.55505	-120.61	0.1	280.6	266.9
2024-05-20T00:37:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T00:38:00-07:00	34.55505	-120.61	0.1	330.7	266.2
2024-05-20T00:39:00-07:00	34.55505	-120.61	0		266
2024-05-20T00:40:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T00:41:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T00:42:00-07:00	34.55506	-120.61	0.1	64	266.5
2024-05-20T00:43:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T00:44:00-07:00	34.55506	-120.61	0.1	281.1	267.6
2024-05-20T00:45:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T00:46:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T00:47:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T00:48:00-07:00	34.55506	-120.61	0.1	276.7	268.4
2024-05-20T00:49:00-07:00	34.55506	-120.61	0.1	275.3	269.5
2024-05-20T00:50:00-07:00	34.55506	-120.61	0		270.2
2024-05-20T00:51:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T00:52:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T00:53:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T00:54:00-07:00	34.55505	-120.61	0.1	93.9	269.5
2024-05-20T00:55:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T00:56:00-07:00	34.55506	-120.61	0		269.7
2024-05-20T00:57:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T00:58:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T00:59:00-07:00	34.55506	-120.61	0.1	274.8	267.4
2024-05-20T01:00:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T01:01:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T01:02:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T01:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T01:04:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T01:05:00-07:00	34.55506	-120.61	0		269.1
2024-05-20T01:06:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T01:07:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T01:08:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T01:09:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T01:10:00-07:00	34.55506	-120.61	0.1	261.7	268.8
2024-05-20T01:11:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T01:12:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T01:13:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T01:14:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T01:15:00-07:00	34.55505	-120.61	0.1	146.7	269.2
2024-05-20T01:16:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T01:17:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T01:18:00-07:00	34.55505	-120.61	0		269

2024-05-20T01:19:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T01:20:00-07:00	34.55504	-120.61	0		268
2024-05-20T01:21:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T01:22:00-07:00	34.55505	-120.61	0		270.2
2024-05-20T01:23:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T01:24:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T01:25:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T01:26:00-07:00	34.55506	-120.61	0		270.1
2024-05-20T01:27:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T01:28:00-07:00	34.55506	-120.61	0.1	88.4	267.8
2024-05-20T01:29:00-07:00	34.55504	-120.61	0		268.9
2024-05-20T01:30:00-07:00	34.55504	-120.61	0		268.8
2024-05-20T01:31:00-07:00	34.55503	-120.61	0		267.3
2024-05-20T01:32:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T01:33:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T01:34:00-07:00	34.55504	-120.61	0		268.6
2024-05-20T01:35:00-07:00	34.55504	-120.61	0.1	93.2	267.4
2024-05-20T01:36:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T01:37:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T01:38:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T01:39:00-07:00	34.55505	-120.61	0.1	259.8	268.5
2024-05-20T01:40:00-07:00	34.55505	-120.61	0.1	81	267.6
2024-05-20T01:41:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T01:42:00-07:00	34.55504	-120.61	0.1	271.9	267.2
2024-05-20T01:43:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T01:44:00-07:00	34.55503	-120.61	0		268.3
2024-05-20T01:45:00-07:00	34.55503	-120.61	0		269.5
2024-05-20T01:46:00-07:00	34.55503	-120.61	0.1	288.6	267.6
2024-05-20T01:47:00-07:00	34.55503	-120.61	0		269.4
2024-05-20T01:48:00-07:00	34.55504	-120.61	0		268.2
2024-05-20T01:49:00-07:00	34.55504	-120.61	0		267.9
2024-05-20T01:50:00-07:00	34.55504	-120.61	0.1	80.6	267.3
2024-05-20T01:51:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T01:52:00-07:00	34.55505	-120.61	0.1	269.3	268
2024-05-20T01:53:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T01:54:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T01:55:00-07:00	34.55504	-120.61	0		268.8
2024-05-20T01:56:00-07:00	34.55505	-120.61	0.1	272.6	267.7
2024-05-20T01:57:00-07:00	34.55504	-120.61	0		268.6
2024-05-20T01:58:00-07:00	34.55504	-120.61	0		269.1
2024-05-20T01:59:00-07:00	34.55504	-120.61	0		268.5
2024-05-20T02:00:00-07:00	34.55503	-120.61	0		268.5
2024-05-20T02:01:00-07:00	34.55504	-120.61	0		268.7
2024-05-20T02:02:00-07:00	34.55505	-120.61	0		268.7

2024-05-20T02:03:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T02:04:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T02:05:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T02:06:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T02:07:00-07:00	34.55505	-120.61	0.1	263.5	268.5
2024-05-20T02:08:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T02:09:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T02:10:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T02:11:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T02:12:00-07:00	34.55506	-120.61	0		269.1
2024-05-20T02:13:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T02:14:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T02:15:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T02:16:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T02:17:00-07:00	34.55505	-120.61	0		269
2024-05-20T02:18:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T02:19:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T02:20:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T02:21:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T02:22:00-07:00	34.55506	-120.61	0.1	269.4	267
2024-05-20T02:23:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T02:24:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T02:25:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T02:26:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T02:27:00-07:00	34.55505	-120.61	0		267
2024-05-20T02:28:00-07:00	34.55504	-120.61	0		267.5
2024-05-20T02:29:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T02:30:00-07:00	34.55505	-120.61	0		268
2024-05-20T02:31:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T02:32:00-07:00	34.55505	-120.61	0.1	231.5	268
2024-05-20T02:33:00-07:00	34.55504	-120.61	0.1	125.6	267.2
2024-05-20T02:34:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T02:35:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T02:36:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T02:37:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T02:38:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T02:39:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T02:40:00-07:00	34.55506	-120.61	0.1	242.4	267.9
2024-05-20T02:41:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T02:42:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T02:43:00-07:00	34.55507	-120.61	0		269.4
2024-05-20T02:44:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T02:45:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T02:46:00-07:00	34.55505	-120.61	0		268.6

2024-05-20T02:47:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T02:48:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T02:49:00-07:00	34.55504	-120.61	0		267.5
2024-05-20T02:50:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T02:51:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T02:52:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T02:53:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T02:54:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T02:55:00-07:00	34.55505	-120.61	0		267
2024-05-20T02:56:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T02:57:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T02:58:00-07:00	34.55505	-120.61	0		267
2024-05-20T02:59:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T03:00:00-07:00	34.55504	-120.61	0		266.3
2024-05-20T03:01:00-07:00	34.55505	-120.61	0.1	128.9	268.1
2024-05-20T03:02:00-07:00	34.55504	-120.61	0		267.1
2024-05-20T03:03:00-07:00	34.55505	-120.61	0.1	226.7	267.2
2024-05-20T03:04:00-07:00	34.55505	-120.61	0.1	248.5	267.4
2024-05-20T03:05:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T03:06:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T03:07:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T03:08:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T03:09:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T03:10:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T03:11:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T03:12:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T03:13:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T03:14:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:15:00-07:00	34.55505	-120.61	0		267
2024-05-20T03:16:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T03:17:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T03:18:00-07:00	34.55505	-120.61	0.1	96.4	266.6
2024-05-20T03:19:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T03:20:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:21:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T03:22:00-07:00	34.55505	-120.61	0.1	73.3	266.7
2024-05-20T03:23:00-07:00	34.55505	-120.61	0.1	251.8	266.8
2024-05-20T03:24:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T03:25:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T03:26:00-07:00	34.55505	-120.61	0.1	245.8	268
2024-05-20T03:27:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T03:28:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T03:29:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T03:30:00-07:00	34.55505	-120.61	0		267.5

2024-05-20T03:31:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T03:32:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T03:33:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T03:34:00-07:00	34.55504	-120.61	0		268.1
2024-05-20T03:35:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T03:36:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T03:37:00-07:00	34.55505	-120.61	0.1	91.2	267.8
2024-05-20T03:38:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T03:39:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T03:40:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T03:41:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T03:42:00-07:00	34.55505	-120.61	0.1	275.9	266.8
2024-05-20T03:43:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T03:44:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T03:45:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T03:46:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T03:47:00-07:00	34.55505	-120.61	0.1	82.7	266.2
2024-05-20T03:48:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T03:49:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T03:50:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:51:00-07:00	34.55506	-120.61	0		268
2024-05-20T03:52:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T03:53:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:54:00-07:00	34.55504	-120.61	0		268.2
2024-05-20T03:55:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T03:56:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T03:57:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:58:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T03:59:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T04:00:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T04:01:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T04:02:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T04:03:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T04:04:00-07:00	34.55507	-120.61	0		268.5
2024-05-20T04:05:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T04:06:00-07:00	34.55506	-120.61	0.1	275.6	267.1
2024-05-20T04:07:00-07:00	34.55505	-120.61	0.1	94	267.2
2024-05-20T04:08:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T04:09:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T04:10:00-07:00	34.55507	-120.61	0		268.8
2024-05-20T04:11:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T04:12:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T04:13:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T04:14:00-07:00	34.55506	-120.61	0		268.4

2024-05-20T04:15:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T04:16:00-07:00	34.55507	-120.61	0		268.8
2024-05-20T04:17:00-07:00	34.55506	-120.61	0		268
2024-05-20T04:18:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T04:19:00-07:00	34.55506	-120.61	0.1	284.3	267.9
2024-05-20T04:20:00-07:00	34.55507	-120.61	0		269.2
2024-05-20T04:21:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T04:22:00-07:00	34.55506	-120.61	0		269
2024-05-20T04:23:00-07:00	34.55506	-120.61	0.1	266.6	268
2024-05-20T04:24:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T04:25:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T04:26:00-07:00	34.55505	-120.61	0.1	267.4	268.9
2024-05-20T04:27:00-07:00	34.55505	-120.61	0		269.8
2024-05-20T04:28:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T04:29:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T04:30:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T04:31:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T04:32:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T04:33:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T04:34:00-07:00	34.55505	-120.61	0		269
2024-05-20T04:35:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T04:36:00-07:00	34.55505	-120.61	0.1	84.6	268.8
2024-05-20T04:37:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T04:38:00-07:00	34.55505	-120.61	0.1	71.5	267.9
2024-05-20T04:39:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T04:40:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T04:41:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T04:42:00-07:00	34.55505	-120.61	0.1	272.2	267.4
2024-05-20T04:43:00-07:00	34.55505	-120.61	0.1	73.2	268.3
2024-05-20T04:44:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T04:45:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T04:46:00-07:00	34.55505	-120.61	0.1	96.7	269.4
2024-05-20T04:47:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T04:48:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T04:49:00-07:00	34.55505	-120.61	0.1	75.3	268.2
2024-05-20T04:50:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T04:51:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T04:52:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T04:53:00-07:00	34.55505	-120.61	0.1	267.2	267.6
2024-05-20T04:54:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T04:55:00-07:00	34.55505	-120.61	0		268
2024-05-20T04:56:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T04:57:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T04:58:00-07:00	34.55505	-120.61	0		268.4

2024-05-20T04:59:00-07:00	34.55505	-120.61	0		268
2024-05-20T05:00:00-07:00	34.55505	-120.61	0.1	283.8	268.5
2024-05-20T05:01:00-07:00	34.55505	-120.61	0		268
2024-05-20T05:02:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T05:03:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T05:04:00-07:00	34.55505	-120.61	0.1	78.9	267.8
2024-05-20T05:05:00-07:00	34.55505	-120.61	0.1	108.9	267.9
2024-05-20T05:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T05:07:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T05:08:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T05:09:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T05:10:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T05:11:00-07:00	34.55505	-120.61	0.1	290.8	266.3
2024-05-20T05:12:00-07:00	34.55504	-120.61	0.1	249	266.6
2024-05-20T05:13:00-07:00	34.55504	-120.61	0		267.5
2024-05-20T05:14:00-07:00	34.55504	-120.61	0		266.2
2024-05-20T05:15:00-07:00	34.55504	-120.61	0		267.4
2024-05-20T05:16:00-07:00	34.55505	-120.61	0.1	275.7	266.9
2024-05-20T05:17:00-07:00	34.55503	-120.61	0		267.6
2024-05-20T05:18:00-07:00	34.55504	-120.61	0.1	262.7	267.1
2024-05-20T05:19:00-07:00	34.55505	-120.61	0.1	100.7	267.1
2024-05-20T05:20:00-07:00	34.55505	-120.61	0.1	235.7	268.9
2024-05-20T05:21:00-07:00	34.55505	-120.61	0		269.8
2024-05-20T05:22:00-07:00	34.55505	-120.61	0.1	288.7	267.5
2024-05-20T05:23:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T05:24:00-07:00	34.55505	-120.61	0.1	97.6	269.1
2024-05-20T05:25:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T05:26:00-07:00	34.55505	-120.61	0.1	101	268.8
2024-05-20T05:27:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T05:28:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T05:29:00-07:00	34.55505	-120.61	0		270.2
2024-05-20T05:30:00-07:00	34.55505	-120.61	0.1	279.9	267.7
2024-05-20T05:31:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T05:32:00-07:00	34.55505	-120.61	0.1	80.8	266.2
2024-05-20T05:33:00-07:00	34.55504	-120.61	0		267
2024-05-20T05:34:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T05:35:00-07:00	34.55505	-120.61	0.1	272.6	268.2
2024-05-20T05:36:00-07:00	34.55504	-120.61	0		267.5
2024-05-20T05:37:00-07:00	34.55504	-120.61	0		266.6
2024-05-20T05:38:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T05:39:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T05:40:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T05:41:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T05:42:00-07:00	34.55505	-120.61	0		268.1

2024-05-20T05:43:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T05:44:00-07:00	34.55505	-120.61	0.1	262.4	267.1
2024-05-20T05:45:00-07:00	34.55505	-120.61	0		268
2024-05-20T05:46:00-07:00	34.55505	-120.61	0.1	92.1	269.6
2024-05-20T05:47:00-07:00	34.55505	-120.61	0.1	93.9	267.2
2024-05-20T05:48:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T05:49:00-07:00	34.55505	-120.61	0.1	248.4	268.2
2024-05-20T05:50:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T05:51:00-07:00	34.55505	-120.61	0.1	108.1	267.2
2024-05-20T05:52:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T05:53:00-07:00	34.55505	-120.61	0.1	95.5	265.9
2024-05-20T05:54:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T05:55:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T05:56:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T05:57:00-07:00	34.55505	-120.61	0.1	107.3	268.3
2024-05-20T05:58:00-07:00	34.55505	-120.61	0.1	263.5	269.2
2024-05-20T05:59:00-07:00	34.55506	-120.61	0		269
2024-05-20T06:00:00-07:00	34.55505	-120.61	0.1	260.8	269.3
2024-05-20T06:01:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T06:02:00-07:00	34.55506	-120.61	0		268
2024-05-20T06:03:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T06:04:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T06:05:00-07:00	34.55505	-120.61	0.1	97.5	267.4
2024-05-20T06:06:00-07:00	34.55505	-120.61	0.1	96.5	268.5
2024-05-20T06:07:00-07:00	34.55504	-120.61	0		268.9
2024-05-20T06:08:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T06:09:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T06:10:00-07:00	34.55504	-120.61	0.1	258.5	266.3
2024-05-20T06:11:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T06:12:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T06:13:00-07:00	34.55505	-120.61	0		266.2
2024-05-20T06:14:00-07:00	34.55505	-120.61	0		265.8
2024-05-20T06:15:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T06:16:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T06:17:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T06:18:00-07:00	34.55506	-120.61	0		265.2
2024-05-20T06:19:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T06:20:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T06:21:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T06:22:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T06:23:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T06:24:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T06:25:00-07:00	34.55506	-120.61	0.1	84.5	266.5
2024-05-20T06:26:00-07:00	34.55506	-120.61	0.1	109.7	269.4

2024-05-20T06:27:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T06:28:00-07:00	34.55504	-120.61	0.1	269.8	267.2
2024-05-20T06:29:00-07:00	34.55504	-120.61	0		268.1
2024-05-20T06:30:00-07:00	34.55504	-120.61	0.1	137.8	269.6
2024-05-20T06:31:00-07:00	34.55504	-120.61	0		268
2024-05-20T06:32:00-07:00	34.55504	-120.61	0		267.4
2024-05-20T06:33:00-07:00	34.55504	-120.61	0.1	260	267.7
2024-05-20T06:34:00-07:00	34.55504	-120.61	0		267.7
2024-05-20T06:35:00-07:00	34.55504	-120.61	0		267.1
2024-05-20T06:36:00-07:00	34.55504	-120.61	0		268.3
2024-05-20T06:37:00-07:00	34.55504	-120.61	0		267.5
2024-05-20T06:38:00-07:00	34.55504	-120.61	0.1	59.5	266.5
2024-05-20T06:39:00-07:00	34.55504	-120.61	0		267
2024-05-20T06:40:00-07:00	34.55504	-120.61	0		268.7
2024-05-20T06:41:00-07:00	34.55504	-120.61	0		268.7
2024-05-20T06:42:00-07:00	34.55504	-120.61	0		267.6
2024-05-20T06:43:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T06:44:00-07:00	34.55504	-120.61	0		268.6
2024-05-20T06:45:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T06:46:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T06:47:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T06:48:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T06:49:00-07:00	34.55505	-120.61	0		269
2024-05-20T06:50:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T06:51:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T06:52:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T06:53:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T06:54:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T06:55:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T06:56:00-07:00	34.55505	-120.61	0		267
2024-05-20T06:57:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T06:58:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T06:59:00-07:00	34.55505	-120.61	0.1	104.4	267.9
2024-05-20T07:00:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T07:01:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T07:02:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T07:03:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T07:04:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T07:05:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T07:06:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T07:07:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T07:08:00-07:00	34.55505	-120.61	0		267
2024-05-20T07:09:00-07:00	34.55506	-120.61	0		266
2024-05-20T07:10:00-07:00	34.55505	-120.61	0		267.5

2024-05-20T07:11:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T07:12:00-07:00	34.55506	-120.61	0.1	298.7	266.6
2024-05-20T07:13:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T07:14:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T07:15:00-07:00	34.55505	-120.61	0		266
2024-05-20T07:16:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T07:17:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T07:18:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T07:19:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T07:20:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T07:21:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T07:22:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T07:23:00-07:00	34.55506	-120.61	0		266.2
2024-05-20T07:24:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T07:25:00-07:00	34.55506	-120.61	0		267
2024-05-20T07:26:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T07:27:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T07:28:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T07:29:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T07:30:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T07:31:00-07:00	34.55506	-120.61	0		268
2024-05-20T07:32:00-07:00	34.55506	-120.61	0.1	279.3	267.3
2024-05-20T07:33:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T07:34:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T07:35:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T07:36:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T07:37:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T07:38:00-07:00	34.55505	-120.61	0		268
2024-05-20T07:39:00-07:00	34.55505	-120.61	0		268
2024-05-20T07:40:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T07:41:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T07:42:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T07:43:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T07:44:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T07:45:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T07:46:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T07:47:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T07:48:00-07:00	34.55505	-120.61	0.1	286.4	268.3
2024-05-20T07:49:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T07:50:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T07:51:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T07:52:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T07:53:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T07:54:00-07:00	34.55505	-120.61	0		268.6

2024-05-20T07:55:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T07:56:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T07:57:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T07:58:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T07:59:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T08:00:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T08:01:00-07:00	34.55506	-120.61	0.1	288	267.8
2024-05-20T08:02:00-07:00	34.55506	-120.61	0.1	310.5	267.6
2024-05-20T08:03:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T08:04:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T08:05:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T08:06:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T08:07:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T08:08:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T08:09:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T08:10:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T08:11:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T08:12:00-07:00	34.55505	-120.61	0		270.5
2024-05-20T08:13:00-07:00	34.55504	-120.61	0		268.3
2024-05-20T08:14:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T08:15:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T08:16:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T08:17:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T08:18:00-07:00	34.55505	-120.61	0		266
2024-05-20T08:19:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T08:20:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T08:21:00-07:00	34.55504	-120.61	0		268.7
2024-05-20T08:22:00-07:00	34.55504	-120.61	0		267.4
2024-05-20T08:23:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T08:24:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T08:25:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T08:26:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T08:27:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T08:28:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T08:29:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T08:30:00-07:00	34.55505	-120.61	0.1	81.8	267.7
2024-05-20T08:31:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T08:32:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T08:33:00-07:00	34.55505	-120.61	0		267
2024-05-20T08:34:00-07:00	34.55504	-120.61	0		267.7
2024-05-20T08:35:00-07:00	34.55504	-120.61	0		268.2
2024-05-20T08:36:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T08:37:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T08:38:00-07:00	34.55505	-120.61	0		267

2024-05-20T08:39:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T08:40:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T08:41:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T08:42:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T08:43:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T08:44:00-07:00	34.55505	-120.61	0.1	220	268.8
2024-05-20T08:45:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T08:46:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T08:47:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T08:48:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T08:49:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T08:50:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T08:51:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T08:52:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T08:53:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T08:54:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T08:55:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T08:56:00-07:00	34.55506	-120.61	0		270.6
2024-05-20T08:57:00-07:00	34.55505	-120.61	0		270.2
2024-05-20T08:58:00-07:00	34.55506	-120.61	0.1	123.8	270.7
2024-05-20T08:59:00-07:00	34.55507	-120.61	0		269.6
2024-05-20T09:00:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T09:01:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T09:02:00-07:00	34.55506	-120.61	0		270.3
2024-05-20T09:03:00-07:00	34.55506	-120.61	0		270.3
2024-05-20T09:04:00-07:00	34.55506	-120.61	0		270.3
2024-05-20T09:05:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T09:06:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T09:07:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T09:08:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T09:09:00-07:00	34.55505	-120.61	0.1	246.7	268.8
2024-05-20T09:10:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T09:11:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T09:12:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T09:13:00-07:00	34.55505	-120.61	0.1	278	266.8
2024-05-20T09:14:00-07:00	34.55507	-120.61	0		268.8
2024-05-20T09:15:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T09:16:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T09:17:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T09:18:00-07:00	34.55504	-120.61	0		268.2
2024-05-20T09:19:00-07:00	34.55504	-120.61	0		269.1
2024-05-20T09:20:00-07:00	34.55505	-120.61	0.1	206.4	269.7
2024-05-20T09:21:00-07:00	34.55504	-120.61	0.1	272	267
2024-05-20T09:22:00-07:00	34.55505	-120.61	0		267.8

2024-05-20T09:23:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T09:24:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T09:25:00-07:00	34.55505	-120.61	0.1	259.4	267.2
2024-05-20T09:26:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T09:27:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T09:28:00-07:00	34.55506	-120.61	0.1	127.3	268.8
2024-05-20T09:29:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T09:30:00-07:00	34.55505	-120.61	0		268
2024-05-20T09:31:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T09:32:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T09:33:00-07:00	34.55505	-120.61	0		267
2024-05-20T09:34:00-07:00	34.55505	-120.61	0.1	203.8	268.7
2024-05-20T09:35:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T09:36:00-07:00	34.55505	-120.61	0.1	137.6	267.6
2024-05-20T09:37:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T09:38:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T09:39:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T09:40:00-07:00	34.55505	-120.61	0.1	267.7	268.6
2024-05-20T09:41:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T09:42:00-07:00	34.55505	-120.61	0.1	215.1	271.1
2024-05-20T09:43:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T09:44:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T09:45:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T09:46:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T09:47:00-07:00	34.55505	-120.61	0		269
2024-05-20T09:48:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T09:49:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T09:50:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T09:51:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T09:52:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T09:53:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T09:54:00-07:00	34.55505	-120.61	0		268
2024-05-20T09:55:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T09:56:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T09:57:00-07:00	34.55504	-120.61	0		267.6
2024-05-20T09:58:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T09:59:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T10:00:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T10:01:00-07:00	34.55505	-120.61	0		269
2024-05-20T10:02:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T10:03:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T10:04:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T10:05:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T10:06:00-07:00	34.55505	-120.61	0		268

2024-05-20T10:07:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T10:08:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T10:09:00-07:00	34.55505	-120.61	0.1	281.8	265.3
2024-05-20T10:10:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T10:11:00-07:00	34.55505	-120.61	0.1	88.5	265.6
2024-05-20T10:12:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T10:13:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T10:14:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T10:15:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T10:16:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T10:17:00-07:00	34.55505	-120.61	0		267
2024-05-20T10:18:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T10:19:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T10:20:00-07:00	34.55505	-120.61	0		268
2024-05-20T10:21:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T10:22:00-07:00	34.55505	-120.61	0		265
2024-05-20T10:23:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T10:24:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T10:25:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T10:26:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T10:27:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T10:28:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T10:29:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T10:30:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T10:31:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T10:32:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T10:33:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T10:34:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T10:35:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T10:36:00-07:00	34.55505	-120.61	0.1	99.8	266.7
2024-05-20T10:37:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T10:38:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T10:39:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T10:40:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T10:41:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T10:42:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T10:43:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T10:44:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T10:45:00-07:00	34.55505	-120.61	0.1	275.4	267.7
2024-05-20T10:46:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T10:47:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T10:48:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T10:49:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T10:50:00-07:00	34.55505	-120.61	0		267.9

2024-05-20T10:51:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T10:52:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T10:53:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T10:54:00-07:00	34.55505	-120.61	0		268
2024-05-20T10:55:00-07:00	34.55505	-120.61	0		267
2024-05-20T10:56:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T10:57:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T10:58:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T10:59:00-07:00	34.55505	-120.61	0.1	77.8	266.7
2024-05-20T11:00:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T11:01:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T11:02:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T11:03:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T11:04:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T11:05:00-07:00	34.55506	-120.61	0		267
2024-05-20T11:06:00-07:00	34.55507	-120.61	0		265.6
2024-05-20T11:07:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T11:08:00-07:00	34.55506	-120.61	0		265.7
2024-05-20T11:09:00-07:00	34.55507	-120.61	0.1	101.1	267.1
2024-05-20T11:10:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T11:11:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T11:12:00-07:00	34.55507	-120.61	0		265.6
2024-05-20T11:13:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T11:14:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T11:15:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T11:16:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T11:17:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T11:18:00-07:00	34.55505	-120.61	0		269
2024-05-20T11:19:00-07:00	34.55506	-120.61	0.1	256.3	267.6
2024-05-20T11:20:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T11:21:00-07:00	34.55505	-120.61	0		268
2024-05-20T11:22:00-07:00	34.55505	-120.61	0		270.7
2024-05-20T11:23:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T11:24:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T11:25:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T11:26:00-07:00	34.55506	-120.61	0		269
2024-05-20T11:27:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T11:28:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T11:29:00-07:00	34.55505	-120.61	0.1	267.5	268.1
2024-05-20T11:30:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T11:31:00-07:00	34.55504	-120.61	0		267.9
2024-05-20T11:32:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T11:33:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T11:34:00-07:00	34.55505	-120.61	0		269.1

2024-05-20T11:35:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T11:36:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T11:37:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T11:38:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T11:39:00-07:00	34.55506	-120.61	0		269.3
2024-05-20T11:40:00-07:00	34.55506	-120.61	0		268
2024-05-20T11:41:00-07:00	34.55507	-120.61	0		267.4
2024-05-20T11:42:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T11:43:00-07:00	34.55506	-120.61	0.1	221.6	268.7
2024-05-20T11:44:00-07:00	34.55507	-120.61	0.1	211.9	268.6
2024-05-20T11:45:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T11:46:00-07:00	34.55506	-120.61	0.1	199.2	268.8
2024-05-20T11:47:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T11:48:00-07:00	34.55506	-120.61	0		266
2024-05-20T11:49:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T11:50:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T11:51:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T11:52:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T11:53:00-07:00	34.55506	-120.61	0.1	202.1	268.1
2024-05-20T11:54:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T11:55:00-07:00	34.55505	-120.61	0		268
2024-05-20T11:56:00-07:00	34.55505	-120.61	0		267
2024-05-20T11:57:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T11:58:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T11:59:00-07:00	34.55507	-120.61	0		268.8
2024-05-20T12:00:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T12:01:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T12:02:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T12:03:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T12:04:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T12:05:00-07:00	34.55505	-120.61	0		265.4
2024-05-20T12:06:00-07:00	34.55505	-120.61	0.1	265.5	266.3
2024-05-20T12:07:00-07:00	34.55505	-120.61	0.1	229.1	266.7
2024-05-20T12:08:00-07:00	34.55505	-120.61	0		264.9
2024-05-20T12:09:00-07:00	34.55505	-120.61	0		268
2024-05-20T12:10:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T12:11:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T12:12:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T12:13:00-07:00	34.55505	-120.61	0		265.1
2024-05-20T12:14:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T12:15:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T12:16:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T12:17:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T12:18:00-07:00	34.55506	-120.61	0.1	258.1	266

2024-05-20T12:19:00-07:00	34.55506	-120.61	0.1	248.7	267.4
2024-05-20T12:20:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T12:21:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T12:22:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T12:23:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T12:24:00-07:00	34.55506	-120.61	0		269
2024-05-20T12:25:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T12:26:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T12:27:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T12:28:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T12:29:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T12:30:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T12:31:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T12:32:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T12:33:00-07:00	34.55506	-120.61	0		266
2024-05-20T12:34:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T12:35:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T12:36:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T12:37:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T12:38:00-07:00	34.55505	-120.61	0.1	279.7	266.5
2024-05-20T12:39:00-07:00	34.55506	-120.61	0		269.8
2024-05-20T12:40:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T12:41:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T12:42:00-07:00	34.55505	-120.61	0.1	261.3	268.3
2024-05-20T12:43:00-07:00	34.55505	-120.61	0.1	261.6	267.6
2024-05-20T12:44:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T12:45:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T12:46:00-07:00	34.55505	-120.61	0.1	282.9	267.7
2024-05-20T12:47:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T12:48:00-07:00	34.55505	-120.61	0.1	81.1	265.5
2024-05-20T12:49:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T12:50:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T12:51:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T12:52:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T12:53:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T12:54:00-07:00	34.55504	-120.61	0		266.8
2024-05-20T12:55:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T12:56:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T12:57:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T12:58:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T12:59:00-07:00	34.55505	-120.61	0		269
2024-05-20T13:00:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T13:01:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T13:02:00-07:00	34.55505	-120.61	0		269.8

2024-05-20T13:03:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T13:04:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T13:05:00-07:00	34.55505	-120.61	0.1	82.9	267.3
2024-05-20T13:06:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T13:07:00-07:00	34.55507	-120.61	0		268.9
2024-05-20T13:08:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T13:09:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T13:10:00-07:00	34.55507	-120.61	0		266
2024-05-20T13:11:00-07:00	34.55507	-120.61	0		267.5
2024-05-20T13:12:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T13:13:00-07:00	34.55506	-120.61	0.1	73.7	268.6
2024-05-20T13:14:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T13:15:00-07:00	34.55506	-120.61	0		269.7
2024-05-20T13:16:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T13:17:00-07:00	34.55506	-120.61	0		271.1
2024-05-20T13:18:00-07:00	34.55506	-120.61	0.1	132.3	269.9
2024-05-20T13:19:00-07:00	34.55506	-120.61	0		269.6
2024-05-20T13:20:00-07:00	34.55505	-120.61	0		268
2024-05-20T13:21:00-07:00	34.55505	-120.61	0		268
2024-05-20T13:22:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T13:23:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T13:24:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T13:25:00-07:00	34.55505	-120.61	0		265.8
2024-05-20T13:26:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T13:27:00-07:00	34.55505	-120.61	0		265.5
2024-05-20T13:28:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T13:29:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T13:30:00-07:00	34.55505	-120.61	0.1	312.1	266.4
2024-05-20T13:31:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T13:32:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T13:33:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T13:34:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T13:35:00-07:00	34.55506	-120.61	0.1	32.4	265.2
2024-05-20T13:36:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T13:37:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T13:38:00-07:00	34.55505	-120.61	0		268
2024-05-20T13:39:00-07:00	34.55506	-120.61	0		268
2024-05-20T13:40:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T13:41:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T13:42:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T13:43:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T13:44:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T13:45:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T13:46:00-07:00	34.55506	-120.61	0		266.7

2024-05-20T13:47:00-07:00	34.55506	-120.61	0.1	252.8	267.8
2024-05-20T13:48:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T13:49:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T13:50:00-07:00	34.55505	-120.61	0.1	225.7	268.9
2024-05-20T13:51:00-07:00	34.55505	-120.61	0		265.2
2024-05-20T13:52:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T13:53:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T13:54:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T13:55:00-07:00	34.55505	-120.61	0		267
2024-05-20T13:56:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T13:57:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T13:58:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T13:59:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T14:00:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T14:01:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T14:02:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T14:03:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T14:04:00-07:00	34.55505	-120.61	0.1	89.4	267
2024-05-20T14:05:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T14:06:00-07:00	34.55505	-120.61	0		265.6
2024-05-20T14:07:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T14:08:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T14:09:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T14:10:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T14:11:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T14:12:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T14:13:00-07:00	34.55505	-120.61	0.1	85.9	266.3
2024-05-20T14:14:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T14:15:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T14:16:00-07:00	34.55505	-120.61	0.1	246.7	267.8
2024-05-20T14:17:00-07:00	34.55505	-120.61	0.1	253.3	268
2024-05-20T14:18:00-07:00	34.55505	-120.61	0.1	83.8	266.7
2024-05-20T14:19:00-07:00	34.55505	-120.61	0		267
2024-05-20T14:20:00-07:00	34.55506	-120.61	0		266.2
2024-05-20T14:21:00-07:00	34.55506	-120.61	0.1	96.2	266.2
2024-05-20T14:22:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T14:23:00-07:00	34.55506	-120.61	0.1	92.1	264
2024-05-20T14:24:00-07:00	34.55506	-120.61	0.1	134.5	267.3
2024-05-20T14:25:00-07:00	34.55505	-120.61	0.1	84.9	264.7
2024-05-20T14:26:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T14:27:00-07:00	34.55506	-120.61	0		264.9
2024-05-20T14:28:00-07:00	34.55506	-120.61	0		264.7
2024-05-20T14:29:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T14:30:00-07:00	34.55506	-120.61	0		266.4

2024-05-20T14:31:00-07:00	34.55505	-120.61	0		265.5
2024-05-20T14:32:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T14:33:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T14:34:00-07:00	34.55505	-120.61	0		268
2024-05-20T14:35:00-07:00	34.55506	-120.61	0		264.8
2024-05-20T14:36:00-07:00	34.55508	-120.61	0		265.7
2024-05-20T14:37:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T14:38:00-07:00	34.55505	-120.61	0		266.2
2024-05-20T14:39:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T14:40:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T14:41:00-07:00	34.55508	-120.61	0		267
2024-05-20T14:42:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T14:43:00-07:00	34.55509	-120.61	0		266.2
2024-05-20T14:44:00-07:00	34.55506	-120.61	0		266
2024-05-20T14:45:00-07:00	34.55509	-120.61	0		268.7
2024-05-20T14:46:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T14:47:00-07:00	34.55506	-120.61	0		267
2024-05-20T14:48:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T14:49:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T14:50:00-07:00	34.55506	-120.61	0		270.1
2024-05-20T14:51:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T14:52:00-07:00	34.55506	-120.61	0		266.5
2024-05-20T14:53:00-07:00	34.55507	-120.61	0		266.9
2024-05-20T14:54:00-07:00	34.55506	-120.61	0.1	73.3	266.2
2024-05-20T14:55:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T14:56:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T14:57:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T14:58:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T14:59:00-07:00	34.55506	-120.61	0		268
2024-05-20T15:00:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T15:01:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T15:02:00-07:00	34.55506	-120.61	0		269
2024-05-20T15:03:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T15:04:00-07:00	34.55506	-120.61	0		269.1
2024-05-20T15:05:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T15:06:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T15:07:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T15:08:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T15:09:00-07:00	34.55506	-120.61	0		266
2024-05-20T15:10:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T15:11:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T15:12:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T15:13:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T15:14:00-07:00	34.55506	-120.61	0		267.5

2024-05-20T15:15:00-07:00	34.55506	-120.61	0		269
2024-05-20T15:16:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T15:17:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T15:18:00-07:00	34.55506	-120.61	0		267
2024-05-20T15:19:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T15:20:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T15:21:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T15:22:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T15:23:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T15:24:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T15:25:00-07:00	34.55506	-120.61	0		266.2
2024-05-20T15:26:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T15:27:00-07:00	34.55506	-120.61	0		268
2024-05-20T15:28:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T15:29:00-07:00	34.55507	-120.61	0		266.5
2024-05-20T15:30:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T15:31:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T15:32:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T15:33:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T15:34:00-07:00	34.55506	-120.61	0		268
2024-05-20T15:35:00-07:00	34.55505	-120.61	0		268
2024-05-20T15:36:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T15:37:00-07:00	34.55506	-120.61	0		269.6
2024-05-20T15:38:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T15:39:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T15:40:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T15:41:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T15:42:00-07:00	34.55507	-120.61	0		269.1
2024-05-20T15:43:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T15:44:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T15:45:00-07:00	34.55506	-120.61	0		270.6
2024-05-20T15:46:00-07:00	34.55506	-120.61	0		269.7
2024-05-20T15:47:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T15:48:00-07:00	34.55506	-120.61	0		269
2024-05-20T15:49:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T15:50:00-07:00	34.55505	-120.61	0		269.7
2024-05-20T15:51:00-07:00	34.55505	-120.61	0		270.4
2024-05-20T15:52:00-07:00	34.55506	-120.61	0		270.2
2024-05-20T15:53:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T15:54:00-07:00	34.55506	-120.61	0		269.6
2024-05-20T15:55:00-07:00	34.55506	-120.61	0.1	295.3	269
2024-05-20T15:56:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T15:57:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T15:58:00-07:00	34.55506	-120.61	0		270.4

2024-05-20T15:59:00-07:00	34.55506	-120.61	0.1	267.8	268.9
2024-05-20T16:00:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T16:01:00-07:00	34.55506	-120.61	0		269
2024-05-20T16:02:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T16:03:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T16:04:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T16:05:00-07:00	34.55504	-120.61	0		268.5
2024-05-20T16:06:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T16:07:00-07:00	34.55504	-120.61	0		269
2024-05-20T16:08:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T16:09:00-07:00	34.55504	-120.61	0		267.3
2024-05-20T16:10:00-07:00	34.55504	-120.61	0		267.7
2024-05-20T16:11:00-07:00	34.55504	-120.61	0		268.9
2024-05-20T16:12:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T16:13:00-07:00	34.55505	-120.61	0.1	271.5	266.7
2024-05-20T16:14:00-07:00	34.55505	-120.61	0.1	270.7	266.9
2024-05-20T16:15:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T16:16:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T16:17:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T16:18:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T16:19:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T16:20:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T16:21:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T16:22:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T16:23:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T16:24:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T16:25:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T16:26:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T16:27:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T16:28:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T16:29:00-07:00	34.55505	-120.61	0		268
2024-05-20T16:30:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T16:31:00-07:00	34.55505	-120.61	0		269
2024-05-20T16:32:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T16:33:00-07:00	34.55506	-120.61	0		270
2024-05-20T16:34:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T16:35:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T16:36:00-07:00	34.55506	-120.61	0		268
2024-05-20T16:37:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T16:38:00-07:00	34.55506	-120.61	0.1	255.1	267.1
2024-05-20T16:39:00-07:00	34.55505	-120.61	0		269
2024-05-20T16:40:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T16:41:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T16:42:00-07:00	34.55505	-120.61	0		269.7

2024-05-20T16:43:00-07:00	34.55504	-120.61	0		268.5
2024-05-20T16:44:00-07:00	34.55505	-120.61	0.1	90.5	266.8
2024-05-20T16:45:00-07:00	34.55505	-120.61	0		269.5
2024-05-20T16:46:00-07:00	34.55504	-120.61	0.1	276.4	267.2
2024-05-20T16:47:00-07:00	34.55504	-120.61	0		268.2
2024-05-20T16:48:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T16:49:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T16:50:00-07:00	34.55504	-120.61	0		268.4
2024-05-20T16:51:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T16:52:00-07:00	34.55505	-120.61	0		270.2
2024-05-20T16:53:00-07:00	34.55504	-120.61	0		268
2024-05-20T16:54:00-07:00	34.55505	-120.61	0		269.8
2024-05-20T16:55:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T16:56:00-07:00	34.55505	-120.61	0		270.4
2024-05-20T16:57:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T16:58:00-07:00	34.55504	-120.61	0		268.8
2024-05-20T16:59:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T17:00:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T17:01:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T17:02:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T17:03:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T17:04:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T17:05:00-07:00	34.55506	-120.61	0		268
2024-05-20T17:06:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T17:07:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T17:08:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T17:09:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T17:10:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T17:11:00-07:00	34.55506	-120.61	0		269.7
2024-05-20T17:12:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T17:13:00-07:00	34.55506	-120.61	0.1	289.2	267.6
2024-05-20T17:14:00-07:00	34.55506	-120.61	0.1	154.9	269.3
2024-05-20T17:15:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T17:16:00-07:00	34.55506	-120.61	0		268
2024-05-20T17:17:00-07:00	34.55506	-120.61	0.1	231.7	269
2024-05-20T17:18:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T17:19:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T17:20:00-07:00	34.55505	-120.61	0		268
2024-05-20T17:21:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T17:22:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T17:23:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T17:24:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T17:25:00-07:00	34.55506	-120.61	0		268
2024-05-20T17:26:00-07:00	34.55506	-120.61	0		267.7

2024-05-20T17:27:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T17:28:00-07:00	34.55506	-120.61	0		265.8
2024-05-20T17:29:00-07:00	34.55506	-120.61	0.1	75.9	267.9
2024-05-20T17:30:00-07:00	34.55506	-120.61	0		266.3
2024-05-20T17:31:00-07:00	34.55505	-120.61	0		266.2
2024-05-20T17:32:00-07:00	34.55506	-120.61	0.1	246.1	266.1
2024-05-20T17:33:00-07:00	34.55506	-120.61	0.1	306.7	266.2
2024-05-20T17:34:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T17:35:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T17:36:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T17:37:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T17:38:00-07:00	34.55506	-120.61	0		266.5
2024-05-20T17:39:00-07:00	34.55506	-120.61	0		265.9
2024-05-20T17:40:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T17:41:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T17:42:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T17:43:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T17:44:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T17:45:00-07:00	34.55505	-120.61	0		265.3
2024-05-20T17:46:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T17:47:00-07:00	34.55505	-120.61	0		266
2024-05-20T17:48:00-07:00	34.55506	-120.61	0		266.3
2024-05-20T17:49:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T17:50:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T17:51:00-07:00	34.55506	-120.61	0		266.3
2024-05-20T17:52:00-07:00	34.55506	-120.61	0		265.7
2024-05-20T17:53:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T17:54:00-07:00	34.55506	-120.61	0		266.2
2024-05-20T17:55:00-07:00	34.55506	-120.61	0.1	275.7	267.4
2024-05-20T17:56:00-07:00	34.55506	-120.61	0.1	268.1	265.5
2024-05-20T17:57:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T17:58:00-07:00	34.55508	-120.61	0.1	258	266.9
2024-05-20T17:59:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T18:00:00-07:00	34.55506	-120.61	0		268.9
2024-05-20T18:01:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T18:02:00-07:00	34.55507	-120.61	0		269.8
2024-05-20T18:03:00-07:00	34.55508	-120.61	0		268.7
2024-05-20T18:04:00-07:00	34.55507	-120.61	0.1	294.2	269.2
2024-05-20T18:05:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T18:06:00-07:00	34.55507	-120.61	0		266.3
2024-05-20T18:07:00-07:00	34.55506	-120.61	0.1	271.7	267.3
2024-05-20T18:08:00-07:00	34.55507	-120.61	0		268.1
2024-05-20T18:09:00-07:00	34.55507	-120.61	0		267.6
2024-05-20T18:10:00-07:00	34.55506	-120.61	0		266.8

2024-05-20T18:11:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T18:12:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T18:13:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T18:14:00-07:00	34.55506	-120.61	0		268
2024-05-20T18:15:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T18:16:00-07:00	34.55506	-120.61	0.1	248.6	266.7
2024-05-20T18:17:00-07:00	34.55506	-120.61	0.1	272.2	266.6
2024-05-20T18:18:00-07:00	34.55507	-120.61	0		267
2024-05-20T18:19:00-07:00	34.55506	-120.61	0		265.7
2024-05-20T18:20:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T18:21:00-07:00	34.55506	-120.61	0.1	262.3	266.8
2024-05-20T18:22:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T18:23:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T18:24:00-07:00	34.55507	-120.61	0		266.9
2024-05-20T18:25:00-07:00	34.55507	-120.61	0		266.3
2024-05-20T18:26:00-07:00	34.55507	-120.61	0		268.2
2024-05-20T18:27:00-07:00	34.55507	-120.61	0		266.6
2024-05-20T18:28:00-07:00	34.55507	-120.61	0.1	236.3	268
2024-05-20T18:29:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T18:30:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T18:31:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T18:32:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T18:33:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T18:34:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T18:35:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T18:36:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T18:37:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T18:38:00-07:00	34.55506	-120.61	0.1	285	266.1
2024-05-20T18:39:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T18:40:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T18:41:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T18:42:00-07:00	34.55506	-120.61	0.1	266.1	268
2024-05-20T18:43:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T18:44:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T18:45:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T18:46:00-07:00	34.55506	-120.61	0		268
2024-05-20T18:47:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T18:48:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T18:49:00-07:00	34.55507	-120.61	0		268.4
2024-05-20T18:50:00-07:00	34.55506	-120.61	0		269.5
2024-05-20T18:51:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T18:52:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T18:53:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T18:54:00-07:00	34.55506	-120.61	0		266.6

2024-05-20T18:55:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T18:56:00-07:00	34.55506	-120.61	0		268
2024-05-20T18:57:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T18:58:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T18:59:00-07:00	34.55506	-120.61	0.1	57	267.1
2024-05-20T19:00:00-07:00	34.55506	-120.61	0		268.3
2024-05-20T19:01:00-07:00	34.55506	-120.61	0		269.5
2024-05-20T19:02:00-07:00	34.55506	-120.61	0		269
2024-05-20T19:03:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T19:04:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T19:05:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T19:06:00-07:00	34.55506	-120.61	0.1	332.5	268.1
2024-05-20T19:07:00-07:00	34.55507	-120.61	0		268.5
2024-05-20T19:08:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T19:09:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T19:10:00-07:00	34.55506	-120.61	0		266.8
2024-05-20T19:11:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T19:12:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T19:13:00-07:00	34.55506	-120.61	0		266.9
2024-05-20T19:14:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T19:15:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T19:16:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T19:17:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T19:18:00-07:00	34.55506	-120.61	0		268
2024-05-20T19:19:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T19:20:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T19:21:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T19:22:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T19:23:00-07:00	34.55506	-120.61	0.1	292.5	267.4
2024-05-20T19:24:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T19:25:00-07:00	34.55506	-120.61	0.1	36.7	267.4
2024-05-20T19:26:00-07:00	34.55506	-120.61	0		267
2024-05-20T19:27:00-07:00	34.55506	-120.61	0.1	354.5	267.2
2024-05-20T19:28:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T19:29:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T19:30:00-07:00	34.55506	-120.61	0		269.8
2024-05-20T19:31:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T19:32:00-07:00	34.55507	-120.61	0		269.4
2024-05-20T19:33:00-07:00	34.55507	-120.61	0		268.3
2024-05-20T19:34:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T19:35:00-07:00	34.55507	-120.61	0		269.3
2024-05-20T19:36:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T19:37:00-07:00	34.55507	-120.61	0.1	245.7	268.6
2024-05-20T19:38:00-07:00	34.55506	-120.61	0		268.2

2024-05-20T19:39:00-07:00	34.55506	-120.61	0		269.6
2024-05-20T19:40:00-07:00	34.55507	-120.61	0		268.6
2024-05-20T19:41:00-07:00	34.55505	-120.61	0.1	288.5	266.4
2024-05-20T19:42:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T19:43:00-07:00	34.55505	-120.61	0		269.3
2024-05-20T19:44:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T19:45:00-07:00	34.55506	-120.61	0		268
2024-05-20T19:46:00-07:00	34.55506	-120.61	0.1	304.7	267.4
2024-05-20T19:47:00-07:00	34.55505	-120.61	0		268
2024-05-20T19:48:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T19:49:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T19:50:00-07:00	34.55504	-120.61	0		268.7
2024-05-20T19:51:00-07:00	34.55504	-120.61	0		269.2
2024-05-20T19:52:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T19:53:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T19:54:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T19:55:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T19:56:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T19:57:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T19:58:00-07:00	34.55504	-120.61	0		268.4
2024-05-20T19:59:00-07:00	34.55504	-120.61	0		267.6
2024-05-20T20:00:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T20:01:00-07:00	34.55504	-120.61	0		268
2024-05-20T20:02:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T20:03:00-07:00	34.55506	-120.61	0		269
2024-05-20T20:04:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T20:05:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T20:06:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T20:07:00-07:00	34.55505	-120.61	0		267.3
2024-05-20T20:08:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T20:09:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T20:10:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T20:11:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T20:12:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T20:13:00-07:00	34.55506	-120.61	0.1	230.4	267.8
2024-05-20T20:14:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T20:15:00-07:00	34.55505	-120.61	0.1	245.6	267.8
2024-05-20T20:16:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T20:17:00-07:00	34.55505	-120.61	0		269
2024-05-20T20:18:00-07:00	34.55506	-120.61	0.1	256.5	268.5
2024-05-20T20:19:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T20:20:00-07:00	34.55506	-120.61	0		269.1
2024-05-20T20:21:00-07:00	34.55506	-120.61	0.1	259.7	267.6
2024-05-20T20:22:00-07:00	34.55506	-120.61	0		269

2024-05-20T20:23:00-07:00	34.55506	-120.61	0		268.6
2024-05-20T20:24:00-07:00	34.55506	-120.61	0		266.6
2024-05-20T20:25:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T20:26:00-07:00	34.55506	-120.61	0.1	262.2	267.9
2024-05-20T20:27:00-07:00	34.55506	-120.61	0.1	121.6	268.4
2024-05-20T20:28:00-07:00	34.55506	-120.61	0		268
2024-05-20T20:29:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T20:30:00-07:00	34.55506	-120.61	0.1	248	268.3
2024-05-20T20:31:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T20:32:00-07:00	34.55505	-120.61	0		267.6
2024-05-20T20:33:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T20:34:00-07:00	34.55505	-120.61	0		268
2024-05-20T20:35:00-07:00	34.55505	-120.61	0.1	253.3	268.5
2024-05-20T20:36:00-07:00	34.55505	-120.61	0.1	214.3	268.7
2024-05-20T20:37:00-07:00	34.55505	-120.61	0.1	288.4	269.4
2024-05-20T20:38:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T20:39:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T20:40:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T20:41:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T20:42:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T20:43:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T20:44:00-07:00	34.55505	-120.61	0.1	229.5	268.7
2024-05-20T20:45:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T20:46:00-07:00	34.55505	-120.61	0.1	222.7	269.7
2024-05-20T20:47:00-07:00	34.55505	-120.61	0		267.5
2024-05-20T20:48:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T20:49:00-07:00	34.55505	-120.61	0		266
2024-05-20T20:50:00-07:00	34.55505	-120.61	0		268
2024-05-20T20:51:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T20:52:00-07:00	34.55505	-120.61	0.1	238	266.5
2024-05-20T20:53:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T20:54:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T20:55:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T20:56:00-07:00	34.55506	-120.61	0		266.3
2024-05-20T20:57:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T20:58:00-07:00	34.55505	-120.61	0		267.7
2024-05-20T20:59:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T21:00:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T21:01:00-07:00	34.55506	-120.61	0		268
2024-05-20T21:02:00-07:00	34.55506	-120.61	0		268.2
2024-05-20T21:03:00-07:00	34.55505	-120.61	0.1	231.2	268.9
2024-05-20T21:04:00-07:00	34.55507	-120.61	0		267
2024-05-20T21:05:00-07:00	34.55506	-120.61	0		267.5
2024-05-20T21:06:00-07:00	34.55507	-120.61	0		266.2

2024-05-20T21:07:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T21:08:00-07:00	34.55505	-120.61	0		267.2
2024-05-20T21:09:00-07:00	34.55505	-120.61	0		269.6
2024-05-20T21:10:00-07:00	34.55505	-120.61	0		268.4
2024-05-20T21:11:00-07:00	34.55506	-120.61	0		269.4
2024-05-20T21:12:00-07:00	34.55505	-120.61	0		269.8
2024-05-20T21:13:00-07:00	34.55505	-120.61	0		270.1
2024-05-20T21:14:00-07:00	34.55505	-120.61	0.1	267.3	269.7
2024-05-20T21:15:00-07:00	34.55505	-120.61	0.1	299.5	270.4
2024-05-20T21:16:00-07:00	34.55505	-120.61	0.1	309.8	270.4
2024-05-20T21:17:00-07:00	34.55504	-120.61	0		270.1
2024-05-20T21:18:00-07:00	34.55504	-120.61	0		270.1
2024-05-20T21:19:00-07:00	34.55505	-120.61	0		269.9
2024-05-20T21:20:00-07:00	34.55504	-120.61	0		269.6
2024-05-20T21:21:00-07:00	34.55506	-120.61	0.1	275.4	270.2
2024-05-20T21:22:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T21:23:00-07:00	34.55506	-120.61	0		268.1
2024-05-20T21:24:00-07:00	34.55506	-120.61	0.1	196.3	267.8
2024-05-20T21:25:00-07:00	34.55505	-120.61	0.1	269.2	267.8
2024-05-20T21:26:00-07:00	34.55506	-120.61	0		269
2024-05-20T21:27:00-07:00	34.55506	-120.61	0.1	244.1	267
2024-05-20T21:28:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T21:29:00-07:00	34.55506	-120.61	0.1	292.8	267.5
2024-05-20T21:30:00-07:00	34.55506	-120.61	0		267
2024-05-20T21:31:00-07:00	34.55507	-120.61	0.1	258.1	267.7
2024-05-20T21:32:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T21:33:00-07:00	34.55505	-120.61	0		266.3
2024-05-20T21:34:00-07:00	34.55508	-120.61	0		267.6
2024-05-20T21:35:00-07:00	34.55507	-120.61	0		268
2024-05-20T21:36:00-07:00	34.55507	-120.61	0		266.6
2024-05-20T21:37:00-07:00	34.55507	-120.61	0		268.2
2024-05-20T21:38:00-07:00	34.55507	-120.61	0		268.2
2024-05-20T21:39:00-07:00	34.55507	-120.61	0		268.9
2024-05-20T21:40:00-07:00	34.55506	-120.61	0.1	290.2	268.9
2024-05-20T21:41:00-07:00	34.55506	-120.61	0.1	268.3	268.3
2024-05-20T21:42:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T21:43:00-07:00	34.55507	-120.61	0		268.8
2024-05-20T21:44:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T21:45:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T21:46:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T21:47:00-07:00	34.55505	-120.61	0		268.3
2024-05-20T21:48:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T21:49:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T21:50:00-07:00	34.55505	-120.61	0		268

2024-05-20T21:51:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T21:52:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T21:53:00-07:00	34.55506	-120.61	0		269.2
2024-05-20T21:54:00-07:00	34.55506	-120.61	0		267.3
2024-05-20T21:55:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T21:56:00-07:00	34.55507	-120.61	0		267.9
2024-05-20T21:57:00-07:00	34.55507	-120.61	0		265.5
2024-05-20T21:58:00-07:00	34.55506	-120.61	0		268
2024-05-20T21:59:00-07:00	34.55506	-120.61	0		265
2024-05-20T22:00:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T22:01:00-07:00	34.55505	-120.61	0		269
2024-05-20T22:02:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T22:03:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T22:04:00-07:00	34.55505	-120.61	0		266.1
2024-05-20T22:05:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T22:06:00-07:00	34.55504	-120.61	0		268.9
2024-05-20T22:07:00-07:00	34.55505	-120.61	0.1	269.7	267.2
2024-05-20T22:08:00-07:00	34.55504	-120.61	0		267.7
2024-05-20T22:09:00-07:00	34.55505	-120.61	0		266.4
2024-05-20T22:10:00-07:00	34.55504	-120.61	0		265.3
2024-05-20T22:11:00-07:00	34.55505	-120.61	0		267
2024-05-20T22:12:00-07:00	34.55505	-120.61	0		266
2024-05-20T22:13:00-07:00	34.55505	-120.61	0		266.9
2024-05-20T22:14:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T22:15:00-07:00	34.55505	-120.61	0		266.8
2024-05-20T22:16:00-07:00	34.55505	-120.61	0		265.8
2024-05-20T22:17:00-07:00	34.55505	-120.61	0		265.5
2024-05-20T22:18:00-07:00	34.55505	-120.61	0		264.9
2024-05-20T22:19:00-07:00	34.55505	-120.61	0		265.9
2024-05-20T22:20:00-07:00	34.55505	-120.61	0		265.8
2024-05-20T22:21:00-07:00	34.55505	-120.61	0		267
2024-05-20T22:22:00-07:00	34.55505	-120.61	0		266.6
2024-05-20T22:23:00-07:00	34.55505	-120.61	0		264.9
2024-05-20T22:24:00-07:00	34.55505	-120.61	0.1	272.5	265.6
2024-05-20T22:25:00-07:00	34.55505	-120.61	0		265.7
2024-05-20T22:26:00-07:00	34.55505	-120.61	0		265
2024-05-20T22:27:00-07:00	34.55506	-120.61	0		264.9
2024-05-20T22:28:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T22:29:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T22:30:00-07:00	34.55506	-120.61	0		264.8
2024-05-20T22:31:00-07:00	34.55506	-120.61	0		265.9
2024-05-20T22:32:00-07:00	34.55506	-120.61	0		267
2024-05-20T22:33:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T22:34:00-07:00	34.55505	-120.61	0		265.9

2024-05-20T22:35:00-07:00	34.55506	-120.61	0.1	263.3	266.4
2024-05-20T22:36:00-07:00	34.55505	-120.61	0		267.1
2024-05-20T22:37:00-07:00	34.55505	-120.61	0		266.5
2024-05-20T22:38:00-07:00	34.55505	-120.61	0.1	282.4	266.5
2024-05-20T22:39:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T22:40:00-07:00	34.55505	-120.61	0		267
2024-05-20T22:41:00-07:00	34.55504	-120.61	0		267.6
2024-05-20T22:42:00-07:00	34.55505	-120.61	0		267.8
2024-05-20T22:43:00-07:00	34.55506	-120.61	0		267.8
2024-05-20T22:44:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T22:45:00-07:00	34.55505	-120.61	0		268.1
2024-05-20T22:46:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T22:47:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T22:48:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T22:49:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T22:50:00-07:00	34.55505	-120.61	0		268.9
2024-05-20T22:51:00-07:00	34.55505	-120.61	0		268.8
2024-05-20T22:52:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T22:53:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T22:54:00-07:00	34.55505	-120.61	0.1	266.1	268.5
2024-05-20T22:55:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T22:56:00-07:00	34.55506	-120.61	0.1	256.4	268.4
2024-05-20T22:57:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T22:58:00-07:00	34.55505	-120.61	0		268.5
2024-05-20T22:59:00-07:00	34.55505	-120.61	0		269.1
2024-05-20T23:00:00-07:00	34.55505	-120.61	0		269.2
2024-05-20T23:01:00-07:00	34.55505	-120.61	0		269
2024-05-20T23:02:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T23:03:00-07:00	34.55505	-120.61	0.1	262.9	268.7
2024-05-20T23:04:00-07:00	34.55505	-120.61	0.1	254.6	268.2
2024-05-20T23:05:00-07:00	34.55506	-120.61	0		268.8
2024-05-20T23:06:00-07:00	34.55507	-120.61	0		268.7
2024-05-20T23:07:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T23:08:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T23:09:00-07:00	34.55507	-120.61	0		268.2
2024-05-20T23:10:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T23:11:00-07:00	34.55507	-120.61	0		268.3
2024-05-20T23:12:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T23:13:00-07:00	34.55506	-120.61	0		268.4
2024-05-20T23:14:00-07:00	34.55506	-120.61	0		268.5
2024-05-20T23:15:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T23:16:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T23:17:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T23:18:00-07:00	34.55506	-120.61	0		267.3

2024-05-20T23:19:00-07:00	34.55506	-120.61	0		267.1
2024-05-20T23:20:00-07:00	34.55505	-120.61	0.1	254.7	267.5
2024-05-20T23:21:00-07:00	34.55506	-120.61	0		268
2024-05-20T23:22:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T23:23:00-07:00	34.55506	-120.61	0		267.6
2024-05-20T23:24:00-07:00	34.55506	-120.61	0		267.9
2024-05-20T23:25:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T23:26:00-07:00	34.55506	-120.61	0		266.4
2024-05-20T23:27:00-07:00	34.55507	-120.61	0		266.8
2024-05-20T23:28:00-07:00	34.55508	-120.61	0		266.2
2024-05-20T23:29:00-07:00	34.55507	-120.61	0		265.7
2024-05-20T23:30:00-07:00	34.55507	-120.61	0		267.1
2024-05-20T23:31:00-07:00	34.55506	-120.61	0		268
2024-05-20T23:32:00-07:00	34.55505	-120.61	0.1	247.6	266.4
2024-05-20T23:33:00-07:00	34.55506	-120.61	0		266.7
2024-05-20T23:34:00-07:00	34.55505	-120.61	0		265.3
2024-05-20T23:35:00-07:00	34.55506	-120.61	0.1	274.6	266.8
2024-05-20T23:36:00-07:00	34.55505	-120.61	0.1	221.6	265.9
2024-05-20T23:37:00-07:00	34.55506	-120.61	0		266.5
2024-05-20T23:38:00-07:00	34.55504	-120.61	0		265.8
2024-05-20T23:39:00-07:00	34.55505	-120.61	0		265.2
2024-05-20T23:40:00-07:00	34.55505	-120.61	0		266.7
2024-05-20T23:41:00-07:00	34.55504	-120.61	0		267.9
2024-05-20T23:42:00-07:00	34.55505	-120.61	0		268.2
2024-05-20T23:43:00-07:00	34.55505	-120.61	0.1	207.7	268.4
2024-05-20T23:44:00-07:00	34.55506	-120.61	0.1	209.6	268
2024-05-20T23:45:00-07:00	34.55506	-120.61	0		266.1
2024-05-20T23:46:00-07:00	34.55506	-120.61	0		268
2024-05-20T23:47:00-07:00	34.55506	-120.61	0		267.2
2024-05-20T23:48:00-07:00	34.55506	-120.61	0		268.7
2024-05-20T23:49:00-07:00	34.55506	-120.61	0.1	76.8	267.6
2024-05-20T23:50:00-07:00	34.55506	-120.61	0		267.7
2024-05-20T23:51:00-07:00	34.55506	-120.61	0.1	112.1	268.1
2024-05-20T23:52:00-07:00	34.55506	-120.61	0		267.4
2024-05-20T23:53:00-07:00	34.55505	-120.61	0		268.6
2024-05-20T23:54:00-07:00	34.55505	-120.61	0		267.4
2024-05-20T23:55:00-07:00	34.55505	-120.61	0		269.4
2024-05-20T23:56:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T23:57:00-07:00	34.55505	-120.61	0		267.9
2024-05-20T23:58:00-07:00	34.55505	-120.61	0		268.7
2024-05-20T23:59:00-07:00	34.55505	-120.61	0		268.6
2024-05-21T00:00:00-07:00	34.55505	-120.61	0		267.2
2024-05-21T00:01:00-07:00	34.55505	-120.61	0		269.3
2024-05-21T00:02:00-07:00	34.55505	-120.61	0		267.4

2024-05-21T00:03:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T00:04:00-07:00	34.55504	-120.61	0		269.8
2024-05-21T00:05:00-07:00	34.55505	-120.61	0		268.4
2024-05-21T00:06:00-07:00	34.55505	-120.61	0		270.4
2024-05-21T00:07:00-07:00	34.55505	-120.61	0.1	261.3	269
2024-05-21T00:08:00-07:00	34.55505	-120.61	0		269.4
2024-05-21T00:09:00-07:00	34.55505	-120.61	0		269
2024-05-21T00:10:00-07:00	34.55506	-120.61	0		269.8
2024-05-21T00:11:00-07:00	34.55506	-120.61	0		269.7
2024-05-21T00:12:00-07:00	34.55506	-120.61	0.1	63.7	267.6
2024-05-21T00:13:00-07:00	34.55505	-120.61	0		269.7
2024-05-21T00:14:00-07:00	34.55505	-120.61	0		269
2024-05-21T00:15:00-07:00	34.55505	-120.61	0		269.6
2024-05-21T00:16:00-07:00	34.55505	-120.61	0		268.4
2024-05-21T00:17:00-07:00	34.55505	-120.61	0		269.5
2024-05-21T00:18:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T00:19:00-07:00	34.55505	-120.61	0		269.9
2024-05-21T00:20:00-07:00	34.55505	-120.61	0		269.5
2024-05-21T00:21:00-07:00	34.55506	-120.61	0		270
2024-05-21T00:22:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T00:23:00-07:00	34.55506	-120.61	0		271.3
2024-05-21T00:24:00-07:00	34.55506	-120.61	0		269.4
2024-05-21T00:25:00-07:00	34.55505	-120.61	0		269.7
2024-05-21T00:26:00-07:00	34.55506	-120.61	0		269.4
2024-05-21T00:27:00-07:00	34.55506	-120.61	0		270
2024-05-21T00:28:00-07:00	34.55505	-120.61	0		269.4
2024-05-21T00:29:00-07:00	34.55505	-120.61	0		268.9
2024-05-21T00:30:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T00:31:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T00:32:00-07:00	34.55505	-120.61	0		266
2024-05-21T00:33:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T00:34:00-07:00	34.55505	-120.61	0		266.2
2024-05-21T00:35:00-07:00	34.55506	-120.61	0.1	315.3	265
2024-05-21T00:36:00-07:00	34.55505	-120.61	0		264.9
2024-05-21T00:37:00-07:00	34.55505	-120.61	0		266
2024-05-21T00:38:00-07:00	34.55505	-120.61	0.1	76.9	266.6
2024-05-21T00:39:00-07:00	34.55506	-120.61	0		268
2024-05-21T00:40:00-07:00	34.55506	-120.61	0		268.5
2024-05-21T00:41:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T00:42:00-07:00	34.55506	-120.61	0		269.9
2024-05-21T00:43:00-07:00	34.55506	-120.61	0		268.8
2024-05-21T00:44:00-07:00	34.55506	-120.61	0		269.2
2024-05-21T00:45:00-07:00	34.55506	-120.61	0		270.4
2024-05-21T00:46:00-07:00	34.55506	-120.61	0		268.1

2024-05-21T00:47:00-07:00	34.55506	-120.61	0		269.8
2024-05-21T00:48:00-07:00	34.55506	-120.61	0		268.3
2024-05-21T00:49:00-07:00	34.55506	-120.61	0		269.5
2024-05-21T00:50:00-07:00	34.55506	-120.61	0		268.2
2024-05-21T00:51:00-07:00	34.55506	-120.61	0		269.5
2024-05-21T00:52:00-07:00	34.55506	-120.61	0		268.2
2024-05-21T00:53:00-07:00	34.55505	-120.61	0		269.2
2024-05-21T00:54:00-07:00	34.55505	-120.61	0		269.6
2024-05-21T00:55:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T00:56:00-07:00	34.55505	-120.61	0.1	284.2	267.3
2024-05-21T00:57:00-07:00	34.55505	-120.61	0		267
2024-05-21T00:58:00-07:00	34.55505	-120.61	0		267.2
2024-05-21T00:59:00-07:00	34.55505	-120.61	0		267.6
2024-05-21T01:00:00-07:00	34.55505	-120.61	0.1	272.3	268.4
2024-05-21T01:01:00-07:00	34.55506	-120.61	0		268.8
2024-05-21T01:02:00-07:00	34.55506	-120.61	0		268.6
2024-05-21T01:03:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T01:04:00-07:00	34.55506	-120.61	0		267.4
2024-05-21T01:05:00-07:00	34.55506	-120.61	0.1	278.2	267.1
2024-05-21T01:06:00-07:00	34.55505	-120.61	0		268.6
2024-05-21T01:07:00-07:00	34.55505	-120.61	0		268.6
2024-05-21T01:08:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T01:09:00-07:00	34.55505	-120.61	0		267.5
2024-05-21T01:10:00-07:00	34.55504	-120.61	0		267.6
2024-05-21T01:11:00-07:00	34.55505	-120.61	0		266.8
2024-05-21T01:12:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T01:13:00-07:00	34.55504	-120.61	0.1	235	269.2
2024-05-21T01:14:00-07:00	34.55505	-120.61	0.1	143.6	270.6
2024-05-21T01:15:00-07:00	34.55505	-120.61	0		269.3
2024-05-21T01:16:00-07:00	34.55505	-120.61	0		269.6
2024-05-21T01:17:00-07:00	34.55505	-120.61	0		269.3
2024-05-21T01:18:00-07:00	34.55505	-120.61	0		270.2
2024-05-21T01:19:00-07:00	34.55506	-120.61	0.1	162.1	269.5
2024-05-21T01:20:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T01:21:00-07:00	34.55505	-120.61	0		269
2024-05-21T01:22:00-07:00	34.55505	-120.61	0		267.1
2024-05-21T01:23:00-07:00	34.55506	-120.61	0		266.2
2024-05-21T01:24:00-07:00	34.55505	-120.61	0		266.9
2024-05-21T01:25:00-07:00	34.55505	-120.61	0		265.6
2024-05-21T01:26:00-07:00	34.55505	-120.61	0		268.4
2024-05-21T01:27:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T01:28:00-07:00	34.55504	-120.61	0		269.7
2024-05-21T01:29:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T01:30:00-07:00	34.55504	-120.61	0		267.6

2024-05-21T01:31:00-07:00	34.55505	-120.61	0		268
2024-05-21T01:32:00-07:00	34.55504	-120.61	0		268.2
2024-05-21T01:33:00-07:00	34.55505	-120.61	0		267.9
2024-05-21T01:34:00-07:00	34.55505	-120.61	0		266.6
2024-05-21T01:35:00-07:00	34.55504	-120.61	0		266.3
2024-05-21T01:36:00-07:00	34.55504	-120.61	0		268.8
2024-05-21T01:37:00-07:00	34.55505	-120.61	0		266
2024-05-21T01:38:00-07:00	34.55503	-120.61	0		267.9
2024-05-21T01:39:00-07:00	34.55503	-120.61	0		267.5
2024-05-21T01:40:00-07:00	34.55503	-120.61	0		268.6
2024-05-21T01:41:00-07:00	34.55504	-120.61	0		268.4
2024-05-21T01:42:00-07:00	34.55504	-120.61	0		269.6
2024-05-21T01:43:00-07:00	34.55503	-120.61	0		269.6
2024-05-21T01:44:00-07:00	34.55504	-120.61	0		269.4
2024-05-21T01:45:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T01:46:00-07:00	34.55504	-120.61	0		267.5
2024-05-21T01:47:00-07:00	34.55504	-120.61	0		266.5
2024-05-21T01:48:00-07:00	34.55505	-120.61	0		267.9
2024-05-21T01:49:00-07:00	34.55504	-120.61	0		269
2024-05-21T01:50:00-07:00	34.55504	-120.61	0		267.9
2024-05-21T01:51:00-07:00	34.55504	-120.61	0		269
2024-05-21T01:52:00-07:00	34.55504	-120.61	0		268.5
2024-05-21T01:53:00-07:00	34.55504	-120.61	0		269.3
2024-05-21T01:54:00-07:00	34.55504	-120.61	0.1	333.2	266.4
2024-05-21T01:55:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T01:56:00-07:00	34.55504	-120.61	0		268.9
2024-05-21T01:57:00-07:00	34.55504	-120.61	0		268.6
2024-05-21T01:58:00-07:00	34.55504	-120.61	0		270.1
2024-05-21T01:59:00-07:00	34.55504	-120.61	0		269.3
2024-05-21T02:00:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T02:01:00-07:00	34.55506	-120.61	0		268.3
2024-05-21T02:02:00-07:00	34.55505	-120.61	0.1	120.7	270.3
2024-05-21T02:03:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T02:04:00-07:00	34.55506	-120.61	0.1	266.6	269.2
2024-05-21T02:05:00-07:00	34.55506	-120.61	0		268.9
2024-05-21T02:06:00-07:00	34.55506	-120.61	0		270.5
2024-05-21T02:07:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T02:08:00-07:00	34.55506	-120.61	0		270
2024-05-21T02:09:00-07:00	34.55506	-120.61	0		269.8
2024-05-21T02:10:00-07:00	34.55506	-120.61	0		269.2
2024-05-21T02:11:00-07:00	34.55506	-120.61	0		267.8
2024-05-21T02:12:00-07:00	34.55506	-120.61	0		268
2024-05-21T02:13:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T02:14:00-07:00	34.55506	-120.61	0		268.3

2024-05-21T02:15:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T02:16:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T02:17:00-07:00	34.55506	-120.61	0		267.4
2024-05-21T02:18:00-07:00	34.55506	-120.61	0		267.7
2024-05-21T02:19:00-07:00	34.55505	-120.61	0		267
2024-05-21T02:20:00-07:00	34.55505	-120.61	0		269.4
2024-05-21T02:21:00-07:00	34.55506	-120.61	0		266.9
2024-05-21T02:22:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T02:23:00-07:00	34.55506	-120.61	0		267.5
2024-05-21T02:24:00-07:00	34.55506	-120.61	0		266.6
2024-05-21T02:25:00-07:00	34.55506	-120.61	0		267.6
2024-05-21T02:26:00-07:00	34.55506	-120.61	0		267.3
2024-05-21T02:27:00-07:00	34.55506	-120.61	0		267.8
2024-05-21T02:28:00-07:00	34.55505	-120.61	0		267.4
2024-05-21T02:29:00-07:00	34.55506	-120.61	0.1	236.8	268.8
2024-05-21T02:30:00-07:00	34.55506	-120.61	0		266.5
2024-05-21T02:31:00-07:00	34.55506	-120.61	0		268.7
2024-05-21T02:32:00-07:00	34.55505	-120.61	0		267.1
2024-05-21T02:33:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T02:34:00-07:00	34.55505	-120.61	0		266.5
2024-05-21T02:35:00-07:00	34.55506	-120.61	0		266.4
2024-05-21T02:36:00-07:00	34.55506	-120.61	0		268.6
2024-05-21T02:37:00-07:00	34.55506	-120.61	0		266.2
2024-05-21T02:38:00-07:00	34.55506	-120.61	0		269.7
2024-05-21T02:39:00-07:00	34.55508	-120.61	0		267.9
2024-05-21T02:40:00-07:00	34.55506	-120.61	0		267.6
2024-05-21T02:41:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T02:42:00-07:00	34.55505	-120.61	0		267
2024-05-21T02:43:00-07:00	34.55505	-120.61	0		269.1
2024-05-21T02:44:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T02:45:00-07:00	34.55504	-120.61	0		268.3
2024-05-21T02:46:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T02:47:00-07:00	34.55505	-120.61	0		267.5
2024-05-21T02:48:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T02:49:00-07:00	34.55505	-120.61	0		266.8
2024-05-21T02:50:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T02:51:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T02:52:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T02:53:00-07:00	34.55504	-120.61	0		266.9
2024-05-21T02:54:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T02:55:00-07:00	34.55505	-120.61	0		266.8
2024-05-21T02:56:00-07:00	34.55505	-120.61	0		265.8
2024-05-21T02:57:00-07:00	34.55505	-120.61	0.1	196.6	268.6
2024-05-21T02:58:00-07:00	34.55505	-120.61	0		267.1

2024-05-21T02:59:00-07:00	34.55504	-120.61	0	267.9
2024-05-21T03:00:00-07:00	34.55505	-120.61	0	267.5
2024-05-21T03:01:00-07:00	34.55506	-120.61	0	268
2024-05-21T03:02:00-07:00	34.55506	-120.61	0	269.3
2024-05-21T03:03:00-07:00	34.55506	-120.61	0	268.5
2024-05-21T03:04:00-07:00	34.55506	-120.61	0	269
2024-05-21T03:05:00-07:00	34.55506	-120.61	0	268.9
2024-05-21T03:06:00-07:00	34.55505	-120.61	0	268.3
2024-05-21T03:07:00-07:00	34.55505	-120.61	0	267.6
2024-05-21T03:08:00-07:00	34.55505	-120.61	0	269.5
2024-05-21T03:09:00-07:00	34.55505	-120.61	0	267.9
2024-05-21T03:10:00-07:00	34.55505	-120.61	0	267.4
2024-05-21T03:11:00-07:00	34.55505	-120.61	0	266.5
2024-05-21T03:12:00-07:00	34.55506	-120.61	0	266.9
2024-05-21T03:13:00-07:00	34.55505	-120.61	0	266.9
2024-05-21T03:14:00-07:00	34.55505	-120.61	0	266.7
2024-05-21T03:15:00-07:00	34.55505	-120.61	0	268
2024-05-21T03:16:00-07:00	34.55505	-120.61	0	267.3
2024-05-21T03:17:00-07:00	34.55505	-120.61	0	268
2024-05-21T03:18:00-07:00	34.55505	-120.61	0	266.9
2024-05-21T03:19:00-07:00	34.55505	-120.61	0	266.5
2024-05-21T03:20:00-07:00	34.55505	-120.61	0	268.2
2024-05-21T03:21:00-07:00	34.55505	-120.61	0	267.5
2024-05-21T03:22:00-07:00	34.55505	-120.61	0	267.6
2024-05-21T03:23:00-07:00	34.55505	-120.61	0	267.7
2024-05-21T03:24:00-07:00	34.55505	-120.61	0	268.3
2024-05-21T03:25:00-07:00	34.55505	-120.61	0	268.2
2024-05-21T03:26:00-07:00	34.55505	-120.61	0	269.4
2024-05-21T03:27:00-07:00	34.55505	-120.61	0	268
2024-05-21T03:28:00-07:00	34.55505	-120.61	0	269.3
2024-05-21T03:29:00-07:00	34.55505	-120.61	0	268
2024-05-21T03:30:00-07:00	34.55505	-120.61	0	267.9
2024-05-21T03:31:00-07:00	34.55504	-120.61	0	267.6
2024-05-21T03:32:00-07:00	34.55505	-120.61	0	267.6
2024-05-21T03:33:00-07:00	34.55505	-120.61	0	267.9
2024-05-21T03:34:00-07:00	34.55506	-120.61	0	266.7
2024-05-21T03:35:00-07:00	34.55505	-120.61	0	267.8
2024-05-21T03:36:00-07:00	34.55505	-120.61	0	266.6
2024-05-21T03:37:00-07:00	34.55505	-120.61	0	267.5
2024-05-21T03:38:00-07:00	34.55505	-120.61	0	266.5
2024-05-21T03:39:00-07:00	34.55505	-120.61	0	266.3
2024-05-21T03:40:00-07:00	34.55505	-120.61	0	266.6
2024-05-21T03:41:00-07:00	34.55505	-120.61	0	266.1
2024-05-21T03:42:00-07:00	34.55505	-120.61	0	267.1

2024-05-21T03:43:00-07:00	34.55505	-120.61	0		265.7
2024-05-21T03:44:00-07:00	34.55506	-120.61	0		266.7
2024-05-21T03:45:00-07:00	34.55506	-120.61	0		267.1
2024-05-21T03:46:00-07:00	34.55505	-120.61	0		267.9
2024-05-21T03:47:00-07:00	34.55506	-120.61	0		268.1
2024-05-21T03:48:00-07:00	34.55507	-120.61	0		268.4
2024-05-21T03:49:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T03:50:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T03:51:00-07:00	34.55505	-120.61	0		268.2
2024-05-21T03:52:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T03:53:00-07:00	34.55507	-120.61	0		268.1
2024-05-21T03:54:00-07:00	34.55506	-120.61	0		268.3
2024-05-21T03:55:00-07:00	34.55506	-120.61	0		267
2024-05-21T03:56:00-07:00	34.55505	-120.61	0		267.4
2024-05-21T03:57:00-07:00	34.55506	-120.61	0		266.5
2024-05-21T03:58:00-07:00	34.55506	-120.61	0		267.2
2024-05-21T03:59:00-07:00	34.55506	-120.61	0		267.4
2024-05-21T04:00:00-07:00	34.55507	-120.61	0		268.4
2024-05-21T04:01:00-07:00	34.55506	-120.61	0		267.3
2024-05-21T04:02:00-07:00	34.55506	-120.61	0		268.4
2024-05-21T04:03:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T04:04:00-07:00	34.55505	-120.61	0		266.5
2024-05-21T04:05:00-07:00	34.55505	-120.61	0		268
2024-05-21T04:06:00-07:00	34.55505	-120.61	0		266.5
2024-05-21T04:07:00-07:00	34.55506	-120.61	0		269.1
2024-05-21T04:08:00-07:00	34.55506	-120.61	0		267.4
2024-05-21T04:09:00-07:00	34.55507	-120.61	0		268
2024-05-21T04:10:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T04:11:00-07:00	34.55506	-120.61	0		268.9
2024-05-21T04:12:00-07:00	34.55507	-120.61	0		269.2
2024-05-21T04:13:00-07:00	34.55506	-120.61	0		269.3
2024-05-21T04:14:00-07:00	34.55505	-120.61	0		269.3
2024-05-21T04:15:00-07:00	34.55506	-120.61	0		267.8
2024-05-21T04:16:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T04:17:00-07:00	34.55505	-120.61	0		268.4
2024-05-21T04:18:00-07:00	34.55507	-120.61	0		267.5
2024-05-21T04:19:00-07:00	34.55506	-120.61	0		268.1
2024-05-21T04:20:00-07:00	34.55506	-120.61	0		268.2
2024-05-21T04:21:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T04:22:00-07:00	34.55505	-120.61	0		269.4
2024-05-21T04:23:00-07:00	34.55505	-120.61	0		268.4
2024-05-21T04:24:00-07:00	34.55506	-120.61	0		269.3
2024-05-21T04:25:00-07:00	34.55505	-120.61	0		269.9
2024-05-21T04:26:00-07:00	34.55505	-120.61	0.1	93.9	270

2024-05-21T04:27:00-07:00	34.55505	-120.61	0	271
2024-05-21T04:28:00-07:00	34.55505	-120.61	0	269.3
2024-05-21T04:29:00-07:00	34.55505	-120.61	0	269.5
2024-05-21T04:30:00-07:00	34.55505	-120.61	0	269.9
2024-05-21T04:31:00-07:00	34.55505	-120.61	0	269.9
2024-05-21T04:32:00-07:00	34.55505	-120.61	0	267.8
2024-05-21T04:33:00-07:00	34.55505	-120.61	0	268.3
2024-05-21T04:34:00-07:00	34.55505	-120.61	0	269.7
2024-05-21T04:35:00-07:00	34.55505	-120.61	0	268.8
2024-05-21T04:36:00-07:00	34.55505	-120.61	0	269.2
2024-05-21T04:37:00-07:00	34.55505	-120.61	0	267
2024-05-21T04:38:00-07:00	34.55505	-120.61	0	269.8
2024-05-21T04:39:00-07:00	34.55505	-120.61	0	269
2024-05-21T04:40:00-07:00	34.55505	-120.61	0	268
2024-05-21T04:41:00-07:00	34.55505	-120.61	0	268.5
2024-05-21T04:42:00-07:00	34.55505	-120.61	0	267.8
2024-05-21T04:43:00-07:00	34.55504	-120.61	0	268.6
2024-05-21T04:44:00-07:00	34.55505	-120.61	0	267.3
2024-05-21T04:45:00-07:00	34.55505	-120.61	0	269.1
2024-05-21T04:46:00-07:00	34.55505	-120.61	0	267.4
2024-05-21T04:47:00-07:00	34.55505	-120.61	0	268.6
2024-05-21T04:48:00-07:00	34.55505	-120.61	0	267.1
2024-05-21T04:49:00-07:00	34.55505	-120.61	0	268.8
2024-05-21T04:50:00-07:00	34.55505	-120.61	0	266
2024-05-21T04:51:00-07:00	34.55505	-120.61	0	270
2024-05-21T04:52:00-07:00	34.55505	-120.61	0	267.3
2024-05-21T04:53:00-07:00	34.55505	-120.61	0	269.7
2024-05-21T04:54:00-07:00	34.55505	-120.61	0	267.7
2024-05-21T04:55:00-07:00	34.55505	-120.61	0	269.8
2024-05-21T04:56:00-07:00	34.55505	-120.61	0	269
2024-05-21T04:57:00-07:00	34.55505	-120.61	0	267.9
2024-05-21T04:58:00-07:00	34.55505	-120.61	0	267.2
2024-05-21T04:59:00-07:00	34.55505	-120.61	0	268.1
2024-05-21T05:00:00-07:00	34.55506	-120.61	0	268.7
2024-05-21T05:01:00-07:00	34.55506	-120.61	0	267.7
2024-05-21T05:02:00-07:00	34.55505	-120.61	0	268.8
2024-05-21T05:03:00-07:00	34.55505	-120.61	0	267
2024-05-21T05:04:00-07:00	34.55504	-120.61	0	267.7
2024-05-21T05:05:00-07:00	34.55505	-120.61	0	266.1
2024-05-21T05:06:00-07:00	34.55505	-120.61	0	268.1
2024-05-21T05:07:00-07:00	34.55504	-120.61	0	267.6
2024-05-21T05:08:00-07:00	34.55505	-120.61	0	266.7
2024-05-21T05:09:00-07:00	34.55505	-120.61	0	266.1
2024-05-21T05:10:00-07:00	34.55505	-120.61	0	266.7

2024-05-21T05:11:00-07:00	34.55505	-120.61	0		266.6
2024-05-21T05:12:00-07:00	34.55505	-120.61	0		266.8
2024-05-21T05:13:00-07:00	34.55505	-120.61	0.1	255	268.2
2024-05-21T05:14:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T05:15:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T05:16:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T05:17:00-07:00	34.55505	-120.61	0		266.9
2024-05-21T05:18:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T05:19:00-07:00	34.55505	-120.61	0		269.2
2024-05-21T05:20:00-07:00	34.55505	-120.61	0		269.9
2024-05-21T05:21:00-07:00	34.55505	-120.61	0		268
2024-05-21T05:22:00-07:00	34.55505	-120.61	0		269.6
2024-05-21T05:23:00-07:00	34.55505	-120.61	0		270
2024-05-21T05:24:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T05:25:00-07:00	34.55505	-120.61	0		266.2
2024-05-21T05:26:00-07:00	34.55505	-120.61	0		267
2024-05-21T05:27:00-07:00	34.55505	-120.61	0		270.3
2024-05-21T05:28:00-07:00	34.55504	-120.61	0		268.1
2024-05-21T05:29:00-07:00	34.55505	-120.61	0		267.4
2024-05-21T05:30:00-07:00	34.55505	-120.61	0		267.2
2024-05-21T05:31:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T05:32:00-07:00	34.55505	-120.61	0		268.9
2024-05-21T05:33:00-07:00	34.55505	-120.61	0		266.7
2024-05-21T05:34:00-07:00	34.55505	-120.61	0		267.5
2024-05-21T05:35:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T05:36:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T05:37:00-07:00	34.55506	-120.61	0		267.8
2024-05-21T05:38:00-07:00	34.55505	-120.61	0		267.9
2024-05-21T05:39:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T05:40:00-07:00	34.55505	-120.61	0		267
2024-05-21T05:41:00-07:00	34.55505	-120.61	0		267.7
2024-05-21T05:42:00-07:00	34.55505	-120.61	0		268.6
2024-05-21T05:43:00-07:00	34.55505	-120.61	0		269.7
2024-05-21T05:44:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T05:45:00-07:00	34.55505	-120.61	0		265.8
2024-05-21T05:46:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T05:47:00-07:00	34.55505	-120.61	0		266.4
2024-05-21T05:48:00-07:00	34.55505	-120.61	0		266.6
2024-05-21T05:49:00-07:00	34.55505	-120.61	0		266.5
2024-05-21T05:50:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T05:51:00-07:00	34.55505	-120.61	0		268.6
2024-05-21T05:52:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T05:53:00-07:00	34.55505	-120.61	0		266.9
2024-05-21T05:54:00-07:00	34.55506	-120.61	0		267.3

2024-05-21T05:55:00-07:00	34.55506	-120.61	0		267.6
2024-05-21T05:56:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T05:57:00-07:00	34.55506	-120.61	0		268.1
2024-05-21T05:58:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T05:59:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T06:00:00-07:00	34.55505	-120.61	0		267.5
2024-05-21T06:01:00-07:00	34.55505	-120.61	0		267.3
2024-05-21T06:02:00-07:00	34.55504	-120.61	0		268
2024-05-21T06:03:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T06:04:00-07:00	34.55504	-120.61	0		267.9
2024-05-21T06:05:00-07:00	34.55505	-120.61	0		265.6
2024-05-21T06:06:00-07:00	34.55505	-120.61	0.1	76.1	266
2024-05-21T06:07:00-07:00	34.55505	-120.61	0.1	267.5	266.3
2024-05-21T06:08:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T06:09:00-07:00	34.55504	-120.61	0		268.4
2024-05-21T06:10:00-07:00	34.55504	-120.61	0		268.7
2024-05-21T06:11:00-07:00	34.55505	-120.61	0		266.7
2024-05-21T06:12:00-07:00	34.55505	-120.61	0		267.6
2024-05-21T06:13:00-07:00	34.55506	-120.61	0		268.5
2024-05-21T06:14:00-07:00	34.55506	-120.61	0		266.3
2024-05-21T06:15:00-07:00	34.55506	-120.61	0		265.9
2024-05-21T06:16:00-07:00	34.55505	-120.61	0.1	256.7	267.6
2024-05-21T06:17:00-07:00	34.55506	-120.61	0		269.3
2024-05-21T06:18:00-07:00	34.55505	-120.61	0		267.3
2024-05-21T06:19:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T06:20:00-07:00	34.55506	-120.61	0		269.3
2024-05-21T06:21:00-07:00	34.55507	-120.61	0		269.7
2024-05-21T06:22:00-07:00	34.55507	-120.61	0		267.7
2024-05-21T06:23:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T06:24:00-07:00	34.55505	-120.61	0		267.3
2024-05-21T06:25:00-07:00	34.55504	-120.61	0		267.8
2024-05-21T06:26:00-07:00	34.55504	-120.61	0		267.7
2024-05-21T06:27:00-07:00	34.55504	-120.61	0		267
2024-05-21T06:28:00-07:00	34.55505	-120.61	0		267.9
2024-05-21T06:29:00-07:00	34.55505	-120.61	0		267.2
2024-05-21T06:30:00-07:00	34.55505	-120.61	0		268.2
2024-05-21T06:31:00-07:00	34.55505	-120.61	0		268.7
2024-05-21T06:32:00-07:00	34.55504	-120.61	0		267.5
2024-05-21T06:33:00-07:00	34.55505	-120.61	0		267.4
2024-05-21T06:34:00-07:00	34.55504	-120.61	0		266.6
2024-05-21T06:35:00-07:00	34.55505	-120.61	0.1	277.1	266.5
2024-05-21T06:36:00-07:00	34.55505	-120.61	0		267.4
2024-05-21T06:37:00-07:00	34.55504	-120.61	0		268.7
2024-05-21T06:38:00-07:00	34.55506	-120.61	0		268.4

2024-05-21T06:39:00-07:00	34.55505	-120.61	0		268.1
2024-05-21T06:40:00-07:00	34.55505	-120.61	0		267.6
2024-05-21T06:41:00-07:00	34.55505	-120.61	0		268.5
2024-05-21T06:42:00-07:00	34.55505	-120.61	0		268.9
2024-05-21T06:43:00-07:00	34.55505	-120.61	0		269.1
2024-05-21T06:44:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T06:45:00-07:00	34.55505	-120.61	0		269.1
2024-05-21T06:46:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T06:47:00-07:00	34.55506	-120.61	0		266.8
2024-05-21T06:48:00-07:00	34.55506	-120.61	0		267.5
2024-05-21T06:49:00-07:00	34.55506	-120.61	0		267.8
2024-05-21T06:50:00-07:00	34.55505	-120.61	0		267.8
2024-05-21T06:51:00-07:00	34.55505	-120.61	0		267
2024-05-21T06:52:00-07:00	34.55505	-120.61	0		266.4
2024-05-21T06:53:00-07:00	34.55505	-120.61	0		266.2
2024-05-21T06:54:00-07:00	34.55506	-120.61	0		266.4
2024-05-21T06:55:00-07:00	34.55505	-120.61	0		268.3
2024-05-21T06:56:00-07:00	34.55506	-120.61	0		267.9
2024-05-21T06:57:00-07:00	34.55506	-120.61	0		266.2
2024-05-21T06:58:00-07:00	34.55506	-120.61	0		267.1
2024-05-21T06:59:00-07:00	34.55505	-120.61	0		268.8
2024-05-21T07:00:00-07:00	34.55505	-120.61	0		266.7
2024-05-21T07:01:00-07:00	34.55506	-120.61	0.1	88.7	267.3
2024-05-21T07:02:00-07:00	34.55505	-120.61	0		267
2024-05-21T07:03:00-07:00	34.55506	-120.61	0		266.9
2024-05-21T07:04:00-07:00	34.55506	-120.61	0		267.6
2024-05-21T07:05:00-07:00	34.55506	-120.61	0.3	87.9	265.9
2024-05-21T07:06:00-07:00	34.55504	-120.609	1	94.2	265.6
2024-05-21T07:07:00-07:00	34.55503	-120.609	1.1	90.8	254.6
2024-05-21T07:08:00-07:00	34.5551	-120.609	0.9	36.6	143.1
2024-05-21T07:09:00-07:00	34.55432	-120.608	6.2	158.9	176.7
2024-05-21T07:10:00-07:00	34.55256	-120.608	5.7	173.4	150.9
2024-05-21T07:11:00-07:00	34.55085	-120.607	6.9	170	171.6
2024-05-21T07:11:24-07:00	34.55004	-120.607	7.2	181.7	183.8
2024-05-21T07:11:26-07:00	34.55001	-120.607	7.2	180.3	183.4
2024-05-21T07:12:00-07:00	34.54893	-120.607	6.8	196.1	187
2024-05-21T07:13:00-07:00	34.54728	-120.606	6.3	151.4	148.9
2024-05-21T07:14:00-07:00	34.54552	-120.605	7.9	141.5	140.3
2024-05-21T07:15:00-07:00	34.5438	-120.603	8.2	139.9	139.9
2024-05-21T07:16:00-07:00	34.54205	-120.601	8.4	140.8	138.6
2024-05-21T07:17:00-07:00	34.54021	-120.599	9	140.7	138
2024-05-21T07:18:00-07:00	34.53832	-120.597	8.9	141.1	139.7
2024-05-21T07:19:00-07:00	34.53644	-120.595	9	138.3	138.9
2024-05-21T07:20:00-07:00	34.53456	-120.593	9.1	139.3	140.1

2024-05-21T07:21:00-07:00	34.53262	-120.591	9.4	139.5	137.1
2024-05-21T07:22:00-07:00	34.53059	-120.589	9.7	139.4	140.1
2024-05-21T07:23:00-07:00	34.52858	-120.587	9.6	139.3	139.7
2024-05-21T07:24:00-07:00	34.52657	-120.585	9.5	140	137
2024-05-21T07:25:00-07:00	34.5246	-120.583	9.5	137.7	136.3
2024-05-21T07:26:00-07:00	34.52261	-120.581	9.5	138.8	139.5
2024-05-21T07:27:00-07:00	34.52063	-120.579	9.5	137.7	137.1
2024-05-21T07:28:00-07:00	34.51863	-120.577	9.6	139.8	136
2024-05-21T07:28:24-07:00	34.51782	-120.576	9.6	140.2	136.5
2024-05-21T07:29:00-07:00	34.51662	-120.575	9.5	137.7	136.6
2024-05-21T07:29:30-07:00	34.5156	-120.574	9.4	138.8	136.9
2024-05-21T07:30:00-07:00	34.51463	-120.573	9.4	138.9	139
2024-05-21T07:31:00-07:00	34.51266	-120.571	9.4	138.1	133.5
2024-05-21T07:32:00-07:00	34.51076	-120.569	9.4	137.8	136.7
2024-05-21T07:33:00-07:00	34.50885	-120.566	9.2	137.1	134.6
2024-05-21T07:34:00-07:00	34.50692	-120.564	9.5	137.7	137.7
2024-05-21T07:35:00-07:00	34.50511	-120.562	8.6	136	131.7
2024-05-21T07:36:00-07:00	34.50333	-120.56	8.8	135.8	131.3
2024-05-21T07:37:00-07:00	34.50159	-120.558	8.7	136	134.2
2024-05-21T07:38:00-07:00	34.49985	-120.556	8.5	135.8	136.8
2024-05-21T07:39:00-07:00	34.49809	-120.554	8.7	137.3	134.5
2024-05-21T07:40:00-07:00	34.49639	-120.552	8.5	134.9	136.8
2024-05-21T07:41:00-07:00	34.4947	-120.55	8.5	134.7	134.5
2024-05-21T07:42:00-07:00	34.493	-120.548	8.5	134.7	129.5
2024-05-21T07:43:00-07:00	34.49132	-120.546	8.5	133.9	129.8
2024-05-21T07:44:00-07:00	34.48966	-120.544	8.5	135.7	135
2024-05-21T07:45:00-07:00	34.48794	-120.542	8.8	133.7	132.4
2024-05-21T07:46:00-07:00	34.4862	-120.54	8.9	134	131.8
2024-05-21T07:47:00-07:00	34.48449	-120.538	9.1	134.4	134
2024-05-21T07:48:00-07:00	34.48276	-120.535	9.1	134.4	136.8
2024-05-21T07:49:00-07:00	34.48099	-120.533	8.9	135.1	132.5
2024-05-21T07:50:00-07:00	34.47925	-120.531	9	135.1	133.2
2024-05-21T07:51:00-07:00	34.47747	-120.529	8.9	137.3	129.9
2024-05-21T07:52:00-07:00	34.47573	-120.527	8.7	137	133.1
2024-05-21T07:53:00-07:00	34.47397	-120.525	9.1	134.1	133.8
2024-05-21T07:54:00-07:00	34.47224	-120.523	9	135	130.3
2024-05-21T07:55:00-07:00	34.47052	-120.521	8.9	133	128.8
2024-05-21T07:56:00-07:00	34.46886	-120.518	8.7	131.6	129.3
2024-05-21T07:57:00-07:00	34.46721	-120.516	8.9	131.1	130.1
2024-05-21T07:58:00-07:00	34.46553	-120.514	9	131.8	127.7
2024-05-21T07:59:00-07:00	34.46388	-120.512	8.9	131.3	128.4
2024-05-21T08:00:00-07:00	34.46227	-120.509	8.5	132.2	127.7
2024-05-21T08:01:00-07:00	34.46059	-120.507	9	131.9	130.4
2024-05-21T08:02:00-07:00	34.45893	-120.505	8.9	134.1	129

2024-05-21T08:03:00-07:00	34.45727	-120.503	8.8	130.4	126.9
2024-05-21T08:04:00-07:00	34.45563	-120.501	8.8	132.8	127.6
2024-05-21T08:05:00-07:00	34.45398	-120.499	8.7	132.1	130.7
2024-05-21T08:06:00-07:00	34.45237	-120.496	8.7	129.7	125
2024-05-21T08:07:00-07:00	34.45081	-120.494	9.1	127.9	123.7
2024-05-21T08:08:00-07:00	34.44929	-120.492	9	129.1	127.8
2024-05-21T08:09:00-07:00	34.44772	-120.489	8.9	128.5	123.2
2024-05-21T08:10:00-07:00	34.44636	-120.487	8.8	114	109.6
2024-05-21T08:11:00-07:00	34.44543	-120.484	8.7	112.2	110.6
2024-05-21T08:12:00-07:00	34.44447	-120.481	9	111.7	106.3
2024-05-21T08:13:00-07:00	34.44359	-120.479	9	112.6	109.4
2024-05-21T08:14:00-07:00	34.44262	-120.476	8.8	113.4	109.3
2024-05-21T08:15:00-07:00	34.44168	-120.473	9.3	112	109.1
2024-05-21T08:16:00-07:00	34.44076	-120.47	9.1	111.3	109.6
2024-05-21T08:17:00-07:00	34.43972	-120.467	8.9	113.7	111.4
2024-05-21T08:18:00-07:00	34.43873	-120.465	8.9	114.3	112.4
2024-05-21T08:19:00-07:00	34.43772	-120.462	9	114.2	111.6
2024-05-21T08:20:00-07:00	34.43669	-120.459	9	115.9	112.8
2024-05-21T08:21:00-07:00	34.43563	-120.456	9	113.8	103
2024-05-21T08:22:00-07:00	34.43495	-120.453	9	107	102.9
2024-05-21T08:23:00-07:00	34.43425	-120.451	9	106.4	103.5
2024-05-21T08:24:00-07:00	34.4335	-120.448	8.9	107.4	102.7
2024-05-21T08:25:00-07:00	34.43277	-120.445	9.1	108.7	102.4
2024-05-21T08:26:00-07:00	34.43202	-120.442	9.1	107.3	102.5
2024-05-21T08:27:00-07:00	34.43131	-120.439	9.2	104.8	96.9
2024-05-21T08:28:00-07:00	34.43082	-120.436	8.8	100.9	98.5
2024-05-21T08:29:00-07:00	34.43033	-120.433	9	100.4	98.7
2024-05-21T08:30:00-07:00	34.42987	-120.43	8.9	100.9	98.2
2024-05-21T08:31:00-07:00	34.42938	-120.427	9	100.4	98.9
2024-05-21T08:32:00-07:00	34.42893	-120.424	8.9	100.4	96.2
2024-05-21T08:33:00-07:00	34.42852	-120.421	8.9	99.1	97.4
2024-05-21T08:34:00-07:00	34.42809	-120.418	8.9	99.3	98
2024-05-21T08:35:00-07:00	34.42767	-120.415	8.8	99.4	98.1
2024-05-21T08:36:00-07:00	34.4272	-120.412	8.8	100.6	98.5
2024-05-21T08:37:00-07:00	34.42674	-120.409	8.8	101	99.5
2024-05-21T08:38:00-07:00	34.42627	-120.406	9	101	98.4
2024-05-21T08:39:00-07:00	34.42579	-120.403	9.1	100.3	97.9
2024-05-21T08:40:00-07:00	34.4253	-120.4	9.1	101.3	96.5
2024-05-21T08:41:00-07:00	34.42484	-120.397	9.1	99.5	98.4
2024-05-21T08:42:00-07:00	34.42438	-120.394	8.4	101.7	101.7
2024-05-21T08:43:00-07:00	34.42393	-120.392	8.4	100.7	102.3
2024-05-21T08:44:00-07:00	34.4235	-120.389	8.5	101.6	100.4
2024-05-21T08:45:00-07:00	34.42303	-120.386	8.4	99.8	102.2
2024-05-21T08:46:00-07:00	34.42255	-120.383	8.5	102.6	100.5

2024-05-21T08:47:00-07:00	34.42204	-120.381	8.4	104	100.8
2024-05-21T08:48:00-07:00	34.42158	-120.378	8.3	100.4	101.4
2024-05-21T08:49:00-07:00	34.42108	-120.375	8.3	100.9	101.6
2024-05-21T08:50:00-07:00	34.42062	-120.372	8.4	101.8	100.6
2024-05-21T08:51:00-07:00	34.4202	-120.37	8.2	99.3	100.6
2024-05-21T08:52:00-07:00	34.41976	-120.367	8.3	101.4	102.9
2024-05-21T08:53:00-07:00	34.4193	-120.364	8.3	102	100
2024-05-21T08:54:00-07:00	34.41885	-120.362	8.3	102.9	101.3
2024-05-21T08:55:00-07:00	34.41839	-120.359	8.3	100.4	103
2024-05-21T08:56:00-07:00	34.41789	-120.356	8.3	100.5	100.4
2024-05-21T08:57:00-07:00	34.41745	-120.353	8.2	100.7	101.3
2024-05-21T08:58:00-07:00	34.41699	-120.351	8.3	101.5	99.6
2024-05-21T08:59:00-07:00	34.41652	-120.348	8.3	101.9	103.4
2024-05-21T09:00:00-07:00	34.41604	-120.345	8.3	101.1	102.2
2024-05-21T09:01:00-07:00	34.41562	-120.342	8.2	100.3	98.7
2024-05-21T09:02:00-07:00	34.4152	-120.34	8.1	100.2	102.1
2024-05-21T09:03:00-07:00	34.41475	-120.337	8.4	100.1	97.8
2024-05-21T09:04:00-07:00	34.41436	-120.334	8.3	99.8	100
2024-05-21T09:05:00-07:00	34.41397	-120.331	8.5	98.2	99
2024-05-21T09:06:00-07:00	34.41363	-120.329	8.3	98.8	96.3
2024-05-21T09:07:00-07:00	34.41328	-120.326	8.3	99.5	100.3
2024-05-21T09:08:00-07:00	34.41291	-120.323	8.2	98.2	98.1
2024-05-21T09:09:00-07:00	34.41255	-120.32	8.3	100.7	101
2024-05-21T09:10:00-07:00	34.41217	-120.318	8.4	99.9	99.3
2024-05-21T09:11:00-07:00	34.41176	-120.315	8.3	99.7	99.5
2024-05-21T09:12:00-07:00	34.41133	-120.312	8.3	100.4	99.8
2024-05-21T09:13:00-07:00	34.41089	-120.309	8.3	99.1	99.5
2024-05-21T09:14:00-07:00	34.41047	-120.307	8.2	99.9	99
2024-05-21T09:15:00-07:00	34.41007	-120.304	8.3	99.4	96.9
2024-05-21T09:16:00-07:00	34.40975	-120.301	8.3	97.1	99.5
2024-05-21T09:17:00-07:00	34.40943	-120.298	8.2	98.7	97.9
2024-05-21T09:18:00-07:00	34.4091	-120.296	8.1	98.1	99
2024-05-21T09:19:00-07:00	34.40876	-120.293	8.1	98.7	98.8
2024-05-21T09:20:00-07:00	34.40845	-120.29	8.1	98.6	98.2
2024-05-21T09:21:00-07:00	34.4081	-120.288	8.1	100	97.7
2024-05-21T09:22:00-07:00	34.40775	-120.285	8.2	98.9	98.7
2024-05-21T09:23:00-07:00	34.40742	-120.282	8.3	99.1	97.1
2024-05-21T09:24:00-07:00	34.40707	-120.279	8.2	97.6	101.4
2024-05-21T09:25:00-07:00	34.4067	-120.277	8.2	99.3	96.9
2024-05-21T09:26:00-07:00	34.40632	-120.274	8.2	98.9	100.8
2024-05-21T09:27:00-07:00	34.40592	-120.271	8.1	100.5	98.5
2024-05-21T09:28:00-07:00	34.40552	-120.269	8.1	102.2	97
2024-05-21T09:29:00-07:00	34.40514	-120.266	8.4	100	100.3
2024-05-21T09:30:00-07:00	34.40471	-120.263	8.4	100.4	101.3

2024-05-21T09:31:00-07:00	34.40428	-120.26	8.4	98.5	98
2024-05-21T09:32:00-07:00	34.40388	-120.258	8.5	100.4	96.2
2024-05-21T09:33:00-07:00	34.40351	-120.255	8.5	98.8	98.5
2024-05-21T09:34:00-07:00	34.4031	-120.252	8.5	99.9	98.2
2024-05-21T09:35:00-07:00	34.40267	-120.249	8.6	103	100.9
2024-05-21T09:36:00-07:00	34.40216	-120.246	8.6	102.6	100.5
2024-05-21T09:37:00-07:00	34.40173	-120.243	8.5	101.7	102.3
2024-05-21T09:38:00-07:00	34.40126	-120.241	8.6	101.1	101.5
2024-05-21T09:39:00-07:00	34.4008	-120.238	8.7	100.9	103
2024-05-21T09:40:00-07:00	34.40039	-120.235	8.7	99.8	100.9
2024-05-21T09:41:00-07:00	34.39999	-120.232	8.5	99.3	100.6
2024-05-21T09:42:00-07:00	34.39961	-120.229	8.8	100.4	101.2
2024-05-21T09:43:00-07:00	34.39924	-120.226	8.7	98.5	102.3
2024-05-21T09:44:00-07:00	34.39886	-120.223	8.8	99.4	107.6
2024-05-21T09:45:00-07:00	34.39846	-120.221	8.7	99.3	102.2
2024-05-21T09:46:00-07:00	34.39804	-120.218	8.6	101.8	108.2
2024-05-21T09:47:00-07:00	34.39742	-120.215	8.6	105	108.2
2024-05-21T09:48:00-07:00	34.39679	-120.212	8.6	105.2	107.3
2024-05-21T09:49:00-07:00	34.39617	-120.209	8.8	106.1	108
2024-05-21T09:50:00-07:00	34.39553	-120.206	8.7	104.9	106.2
2024-05-21T09:51:00-07:00	34.39494	-120.204	8.6	102.8	106.4
2024-05-21T09:52:00-07:00	34.39433	-120.201	8.6	104.5	106.6
2024-05-21T09:53:00-07:00	34.39375	-120.198	8.6	103.1	107.2
2024-05-21T09:54:00-07:00	34.39312	-120.195	8.7	105.2	106.8
2024-05-21T09:55:00-07:00	34.39254	-120.192	8.7	103.2	106.2
2024-05-21T09:56:00-07:00	34.39191	-120.19	8.7	105.4	105.7
2024-05-21T09:57:00-07:00	34.39131	-120.187	8.6	103.8	107.3
2024-05-21T09:58:00-07:00	34.39067	-120.184	8.8	107.8	104.7
2024-05-21T09:59:00-07:00	34.39007	-120.181	8.6	104.9	106.8
2024-05-21T10:00:00-07:00	34.38943	-120.178	8.8	106	105.7
2024-05-21T10:01:00-07:00	34.38883	-120.175	8.7	102.6	103
2024-05-21T10:02:00-07:00	34.38836	-120.173	8.8	99.8	105.9
2024-05-21T10:03:00-07:00	34.38785	-120.17	8.7	102.7	105
2024-05-21T10:04:00-07:00	34.38736	-120.167	8.7	102	107.1
2024-05-21T10:05:00-07:00	34.38686	-120.164	8.7	102.4	106
2024-05-21T10:06:00-07:00	34.38635	-120.161	8.7	101.2	102.4
2024-05-21T10:07:00-07:00	34.38584	-120.158	8.6	102.2	106.6
2024-05-21T10:08:00-07:00	34.38532	-120.155	8.8	101.5	104.1
2024-05-21T10:09:00-07:00	34.3848	-120.152	8.6	102	105.5
2024-05-21T10:10:00-07:00	34.38428	-120.15	8.6	102.7	103.1
2024-05-21T10:11:00-07:00	34.38376	-120.147	8.8	102.4	101.7
2024-05-21T10:12:00-07:00	34.38322	-120.144	8.8	103.3	104.5
2024-05-21T10:13:00-07:00	34.38271	-120.141	8.7	103.3	108.4
2024-05-21T10:14:00-07:00	34.3822	-120.138	8.8	102.3	105.1

2024-05-21T10:15:00-07:00	34.38167	-120.135	8.7	102	105.3
2024-05-21T10:16:00-07:00	34.38112	-120.132	8.6	101.7	106.2
2024-05-21T10:17:00-07:00	34.3806	-120.13	8.7	103.3	102.1
2024-05-21T10:18:00-07:00	34.38002	-120.127	8.7	102.1	103.5
2024-05-21T10:19:00-07:00	34.3795	-120.124	8.9	102.3	104.4
2024-05-21T10:20:00-07:00	34.37893	-120.121	8.7	103.8	103.2
2024-05-21T10:21:00-07:00	34.37839	-120.118	8.7	103	102
2024-05-21T10:22:00-07:00	34.37782	-120.115	8.7	104.7	105.9
2024-05-21T10:23:00-07:00	34.37726	-120.112	8.7	102.6	103
2024-05-21T10:24:00-07:00	34.37669	-120.109	8.6	105	104
2024-05-21T10:25:00-07:00	34.37611	-120.107	8.9	104.7	105.1
2024-05-21T10:26:00-07:00	34.37553	-120.104	8.7	103.4	105.3
2024-05-21T10:27:00-07:00	34.37489	-120.101	8.8	104.9	103.7
2024-05-21T10:28:00-07:00	34.37431	-120.098	9	104.7	106.5
2024-05-21T10:29:00-07:00	34.37371	-120.095	8.9	104.3	105.9
2024-05-21T10:30:00-07:00	34.3731	-120.092	8.8	103.2	109
2024-05-21T10:31:00-07:00	34.37245	-120.089	8.8	105.2	106.1
2024-05-21T10:32:00-07:00	34.37185	-120.087	9.2	103.4	105
2024-05-21T10:33:00-07:00	34.37121	-120.084	8.9	105.3	108.7
2024-05-21T10:34:00-07:00	34.37057	-120.081	8.8	104.4	108.5
2024-05-21T10:35:00-07:00	34.36996	-120.078	8.8	105.4	103.2
2024-05-21T10:36:00-07:00	34.36934	-120.075	8.7	104.2	106.5
2024-05-21T10:37:00-07:00	34.36873	-120.072	8.7	104.4	107.1
2024-05-21T10:38:00-07:00	34.36811	-120.069	8.9	104.3	104.5
2024-05-21T10:39:00-07:00	34.36748	-120.066	8.8	104.2	106.1
2024-05-21T10:40:00-07:00	34.36683	-120.063	9	105.5	106.1
2024-05-21T10:41:00-07:00	34.3662	-120.061	8.8	103.9	107
2024-05-21T10:42:00-07:00	34.36558	-120.058	8.8	104.8	107.3
2024-05-21T10:43:00-07:00	34.36496	-120.055	8.7	105.1	109.1
2024-05-21T10:44:00-07:00	34.36432	-120.052	8.7	105.2	105.9
2024-05-21T10:45:00-07:00	34.36372	-120.049	8.8	104.3	106.1
2024-05-21T10:46:00-07:00	34.36307	-120.046	8.8	105.2	105.8
2024-05-21T10:47:00-07:00	34.36243	-120.043	8.8	106.2	107.9
2024-05-21T10:48:00-07:00	34.36178	-120.04	8.8	104.7	105.7
2024-05-21T10:49:00-07:00	34.36113	-120.038	9	106.9	108.3
2024-05-21T10:50:00-07:00	34.36041	-120.035	8.7	105	106.8
2024-05-21T10:51:00-07:00	34.3597	-120.032	8.7	106.6	105.2
2024-05-21T10:52:00-07:00	34.35893	-120.029	8.8	107.9	104.4
2024-05-21T10:53:00-07:00	34.35817	-120.026	9	108	109.8
2024-05-21T10:54:00-07:00	34.35741	-120.023	9	107.9	108.4
2024-05-21T10:55:00-07:00	34.35666	-120.021	8.9	109.1	109
2024-05-21T10:56:00-07:00	34.35593	-120.018	8.9	107.3	108.6
2024-05-21T10:57:00-07:00	34.35514	-120.015	9	107.9	108
2024-05-21T10:58:00-07:00	34.35435	-120.012	9.1	108.4	108.1

2024-05-21T10:59:00-07:00	34.35359	-120.009	9.1	107.5	106.6
2024-05-21T11:00:00-07:00	34.35282	-120.006	9	109	108.7
2024-05-21T11:01:00-07:00	34.35208	-120.003	9	107.9	108.6
2024-05-21T11:02:00-07:00	34.35132	-120	9.3	107	110.1
2024-05-21T11:03:00-07:00	34.35057	-119.997	9.3	106.4	108.7
2024-05-21T11:04:00-07:00	34.34982	-119.995	9.3	109.1	104.6
2024-05-21T11:05:00-07:00	34.34907	-119.992	9.1	106.4	110.5
2024-05-21T11:06:00-07:00	34.3483	-119.989	9.1	108.7	105.8
2024-05-21T11:07:00-07:00	34.34753	-119.986	9.1	108.6	107.1
2024-05-21T11:08:00-07:00	34.34678	-119.983	9.2	106.9	110.9
2024-05-21T11:09:00-07:00	34.34602	-119.98	9.2	107.7	107.2
2024-05-21T11:10:00-07:00	34.34525	-119.977	9.4	106.8	109
2024-05-21T11:11:00-07:00	34.34448	-119.974	9.4	107.5	108.1
2024-05-21T11:12:00-07:00	34.3437	-119.971	9.3	108.1	105.4
2024-05-21T11:13:00-07:00	34.3429	-119.968	9.3	107	106.7
2024-05-21T11:14:00-07:00	34.34211	-119.965	9.3	106.6	107.9
2024-05-21T11:15:00-07:00	34.34129	-119.962	9.4	109.7	108
2024-05-21T11:16:00-07:00	34.34046	-119.959	9.6	109.1	106.1
2024-05-21T11:17:00-07:00	34.33965	-119.956	9.3	108.1	111
2024-05-21T11:18:00-07:00	34.33881	-119.953	9.3	108.5	105.5
2024-05-21T11:19:00-07:00	34.33801	-119.95	9.4	108.5	108.5
2024-05-21T11:20:00-07:00	34.33717	-119.947	9.4	107.9	109.8
2024-05-21T11:21:00-07:00	34.33634	-119.944	9.4	108.5	109.5
2024-05-21T11:22:00-07:00	34.33547	-119.941	9.6	109.3	108.2
2024-05-21T11:23:00-07:00	34.33463	-119.938	9.3	108.6	107.4
2024-05-21T11:24:00-07:00	34.33381	-119.935	9.4	109	108.7
2024-05-21T11:25:00-07:00	34.33301	-119.932	9.4	108.3	107.9
2024-05-21T11:26:00-07:00	34.3322	-119.929	9.2	107.2	108.6
2024-05-21T11:27:00-07:00	34.3314	-119.926	9.4	108.2	108.2
2024-05-21T11:28:00-07:00	34.33059	-119.923	9.5	107.6	105
2024-05-21T11:29:00-07:00	34.32979	-119.92	9.4	107.7	109.7
2024-05-21T11:30:00-07:00	34.329	-119.917	9.4	106.1	107.7
2024-05-21T11:31:00-07:00	34.32824	-119.914	9.4	107.1	108.9
2024-05-21T11:32:00-07:00	34.32746	-119.911	9.3	107.6	107
2024-05-21T11:33:00-07:00	34.32668	-119.908	9.4	107.2	108
2024-05-21T11:34:00-07:00	34.32592	-119.905	9.3	107.5	111.3
2024-05-21T11:35:00-07:00	34.32512	-119.902	9.3	106.8	106.5
2024-05-21T11:36:00-07:00	34.32437	-119.899	9.3	106.3	107.8
2024-05-21T11:37:00-07:00	34.32359	-119.896	9.4	106.7	109.3
2024-05-21T11:38:00-07:00	34.32276	-119.893	9.5	108.4	106.7
2024-05-21T11:39:00-07:00	34.32192	-119.89	9.4	108.9	108.8
2024-05-21T11:40:00-07:00	34.32106	-119.887	9.4	107.7	109.2
2024-05-21T11:41:00-07:00	34.32025	-119.884	9.4	108.6	108
2024-05-21T11:42:00-07:00	34.31946	-119.881	9.2	107.4	108.8

2024-05-21T11:43:00-07:00	34.31858	-119.878	9.5	109.2	108.3
2024-05-21T11:44:00-07:00	34.31779	-119.875	9.3	108.4	108.4
2024-05-21T11:45:00-07:00	34.31692	-119.872	9.4	109.8	107
2024-05-21T11:46:00-07:00	34.31607	-119.869	9.5	108.8	107.3
2024-05-21T11:47:00-07:00	34.31523	-119.866	9.6	110.7	108.7
2024-05-21T11:48:00-07:00	34.31438	-119.863	9.3	110.7	108
2024-05-21T11:49:00-07:00	34.31355	-119.86	9.4	106.3	108.4
2024-05-21T11:50:00-07:00	34.31272	-119.857	9.6	109.1	107.6
2024-05-21T11:51:00-07:00	34.31192	-119.854	9.5	107.3	107.6
2024-05-21T11:52:00-07:00	34.31111	-119.851	9.4	108.8	109
2024-05-21T11:53:00-07:00	34.31031	-119.848	9.5	109.5	108.4
2024-05-21T11:54:00-07:00	34.30953	-119.845	9.6	105.2	107.9
2024-05-21T11:55:00-07:00	34.30882	-119.842	9.6	105.5	105.5
2024-05-21T11:56:00-07:00	34.3081	-119.839	9.5	104.9	106.4
2024-05-21T11:57:00-07:00	34.30738	-119.836	9.8	105.8	104.3
2024-05-21T11:58:00-07:00	34.30667	-119.833	9.7	106.1	108.2
2024-05-21T11:59:00-07:00	34.30592	-119.83	9.5	107	104.3
2024-05-21T12:00:00-07:00	34.30516	-119.827	9.6	106.3	105.9
2024-05-21T12:01:00-07:00	34.30443	-119.823	9.5	105.9	106.4
2024-05-21T12:02:00-07:00	34.30367	-119.82	9.5	107	108.4
2024-05-21T12:03:00-07:00	34.30291	-119.817	9.6	106.7	108.4
2024-05-21T12:04:00-07:00	34.30215	-119.814	9.5	107.2	104.4
2024-05-21T12:05:00-07:00	34.3014	-119.811	9.5	107.2	104.5
2024-05-21T12:06:00-07:00	34.30066	-119.808	9.7	106.7	106.4
2024-05-21T12:07:00-07:00	34.29988	-119.805	9.4	107.2	107.3
2024-05-21T12:08:00-07:00	34.29911	-119.802	9.5	107.6	103.3
2024-05-21T12:09:00-07:00	34.29836	-119.799	9.5	106.7	107.8
2024-05-21T12:10:00-07:00	34.29758	-119.796	9.5	105.8	108.4
2024-05-21T12:11:00-07:00	34.29681	-119.793	9.5	107.4	107.2
2024-05-21T12:12:00-07:00	34.29607	-119.79	9.4	105.9	108.7
2024-05-21T12:13:00-07:00	34.29525	-119.787	9.4	106.6	105.5
2024-05-21T12:14:00-07:00	34.2945	-119.784	9.6	106.4	106.9
2024-05-21T12:15:00-07:00	34.29372	-119.781	9.6	106.5	104.1
2024-05-21T12:16:00-07:00	34.29299	-119.778	9.6	106.5	106.2
2024-05-21T12:17:00-07:00	34.29219	-119.774	9.6	106.5	105.3
2024-05-21T12:18:00-07:00	34.29142	-119.771	9.6	108.4	106.6
2024-05-21T12:19:00-07:00	34.29069	-119.768	9.5	105.5	107.8
2024-05-21T12:20:00-07:00	34.28994	-119.765	9.5	105.1	108.5
2024-05-21T12:21:00-07:00	34.28922	-119.762	9.3	104.9	106.7
2024-05-21T12:22:00-07:00	34.28851	-119.759	9.4	105.5	104.8
2024-05-21T12:23:00-07:00	34.28777	-119.756	9.5	108.5	105.1
2024-05-21T12:24:00-07:00	34.28705	-119.753	9.6	106.8	105.3
2024-05-21T12:25:00-07:00	34.28631	-119.75	9.6	105.1	106.9
2024-05-21T12:26:00-07:00	34.28558	-119.747	9.5	105.1	108

2024-05-21T12:27:00-07:00	34.28484	-119.744	9.3	107.5	105.3
2024-05-21T12:28:00-07:00	34.28409	-119.741	9.4	105.8	105.2
2024-05-21T12:29:00-07:00	34.28333	-119.738	9.2	107.3	105.5
2024-05-21T12:30:00-07:00	34.28259	-119.735	9.7	105.8	107.6
2024-05-21T12:31:00-07:00	34.28191	-119.732	9.4	106.2	103.8
2024-05-21T12:32:00-07:00	34.28113	-119.729	9.4	106.9	107
2024-05-21T12:33:00-07:00	34.28034	-119.726	9.5	106.9	104.5
2024-05-21T12:34:00-07:00	34.27959	-119.723	9.4	106.8	108.3
2024-05-21T12:35:00-07:00	34.27883	-119.72	9.6	106.2	105.3
2024-05-21T12:36:00-07:00	34.27806	-119.716	9.5	107.7	103.7
2024-05-21T12:37:00-07:00	34.2773	-119.713	9.3	106.2	104.6
2024-05-21T12:38:00-07:00	34.27653	-119.71	9.5	107.9	106.6
2024-05-21T12:39:00-07:00	34.27577	-119.707	9.2	107.1	106.2
2024-05-21T12:40:00-07:00	34.27501	-119.704	9.5	107.4	106.1
2024-05-21T12:41:00-07:00	34.2742	-119.701	9.5	108.2	105.1
2024-05-21T12:42:00-07:00	34.27344	-119.698	9.4	107.2	106.2
2024-05-21T12:43:00-07:00	34.27266	-119.695	9.4	108.3	106
2024-05-21T12:44:00-07:00	34.27189	-119.692	9.5	106.8	108.2
2024-05-21T12:45:00-07:00	34.27111	-119.689	9.6	104.8	106.9
2024-05-21T12:46:00-07:00	34.27037	-119.686	9.6	107	106.6
2024-05-21T12:47:00-07:00	34.26961	-119.683	9.3	105.6	107.5
2024-05-21T12:48:00-07:00	34.26886	-119.68	9.6	108	108.6
2024-05-21T12:49:00-07:00	34.26806	-119.677	9.6	106	101.8
2024-05-21T12:50:00-07:00	34.26733	-119.674	9.7	107.5	104.7
2024-05-21T12:51:00-07:00	34.26657	-119.671	9.6	105.7	105.6
2024-05-21T12:52:00-07:00	34.26589	-119.668	9.5	106	109.1
2024-05-21T12:53:00-07:00	34.26515	-119.665	9.4	106	106
2024-05-21T12:54:00-07:00	34.2644	-119.661	9.6	104.2	108.6
2024-05-21T12:55:00-07:00	34.26369	-119.658	9.6	106	105.9
2024-05-21T12:56:00-07:00	34.26303	-119.655	9.3	104.7	107.9
2024-05-21T12:57:00-07:00	34.26234	-119.652	9.1	106	106.3
2024-05-21T12:58:00-07:00	34.26168	-119.649	9.1	106.9	105
2024-05-21T12:59:00-07:00	34.26098	-119.646	9.3	105.2	106.8
2024-05-21T13:00:00-07:00	34.26026	-119.643	9.3	106.3	105.3
2024-05-21T13:01:00-07:00	34.25953	-119.64	9.5	106.6	104
2024-05-21T13:02:00-07:00	34.2588	-119.637	9.3	107.2	105.5
2024-05-21T13:03:00-07:00	34.25812	-119.634	9.3	105.8	105.7
2024-05-21T13:04:00-07:00	34.25741	-119.631	9.4	106.4	103.9
2024-05-21T13:05:00-07:00	34.2567	-119.628	9.4	106.3	105.8
2024-05-21T13:06:00-07:00	34.25601	-119.625	9.4	105.3	105.9
2024-05-21T13:07:00-07:00	34.25526	-119.622	9.4	105	107.8
2024-05-21T13:08:00-07:00	34.25454	-119.619	9.3	106.9	106.8
2024-05-21T13:09:00-07:00	34.25381	-119.616	9.5	105.6	106.3
2024-05-21T13:10:00-07:00	34.25312	-119.613	9.5	104.6	107.2

2024-05-21T13:11:00-07:00	34.25239	-119.61	9.5	105.1	108.8
2024-05-21T13:12:00-07:00	34.2517	-119.607	9.6	104.8	104.9
2024-05-21T13:13:00-07:00	34.25098	-119.604	9.7	107.2	104.4
2024-05-21T13:14:00-07:00	34.25022	-119.601	9.7	105.2	105.9
2024-05-21T13:15:00-07:00	34.24947	-119.598	9.6	107.6	104.5
2024-05-21T13:16:00-07:00	34.24876	-119.595	9.6	105.7	104.4
2024-05-21T13:17:00-07:00	34.24809	-119.592	9.6	104.5	105.4
2024-05-21T13:18:00-07:00	34.24739	-119.589	9.6	104.6	106.2
2024-05-21T13:19:00-07:00	34.24668	-119.585	9.4	106.6	105.4
2024-05-21T13:20:00-07:00	34.24599	-119.582	9.5	104.6	106.2
2024-05-21T13:21:00-07:00	34.24526	-119.579	9.5	106.5	110
2024-05-21T13:22:00-07:00	34.24449	-119.576	9.6	105.4	107.2
2024-05-21T13:23:00-07:00	34.2437	-119.573	9.8	106.4	109.7
2024-05-21T13:24:00-07:00	34.24295	-119.57	9.4	106.7	110
2024-05-21T13:25:00-07:00	34.24217	-119.567	9.7	107.6	110.3
2024-05-21T13:26:00-07:00	34.24141	-119.564	9.5	105.7	109.6
2024-05-21T13:27:00-07:00	34.24063	-119.561	9.4	107.5	106.4
2024-05-21T13:28:00-07:00	34.23986	-119.558	9.5	108.8	107
2024-05-21T13:29:00-07:00	34.23906	-119.555	9.7	107.8	104.1
2024-05-21T13:30:00-07:00	34.23826	-119.552	9.5	107.1	108.1
2024-05-21T13:31:00-07:00	34.23746	-119.549	9.6	106.7	110.9
2024-05-21T13:32:00-07:00	34.23662	-119.545	9.6	108.9	108
2024-05-21T13:33:00-07:00	34.23583	-119.542	9.5	108.1	106.4
2024-05-21T13:34:00-07:00	34.235	-119.539	9.6	109.2	108.6
2024-05-21T13:35:00-07:00	34.23417	-119.536	9.6	107.9	110
2024-05-21T13:36:00-07:00	34.23335	-119.533	9.6	108.5	106.4
2024-05-21T13:37:00-07:00	34.23255	-119.53	9.7	107.6	107
2024-05-21T13:38:00-07:00	34.23175	-119.527	9.8	107.1	110.2
2024-05-21T13:39:00-07:00	34.23092	-119.524	9.6	108.2	106.4
2024-05-21T13:40:00-07:00	34.23011	-119.521	9.9	108	108.1
2024-05-21T13:41:00-07:00	34.22926	-119.518	9.9	107.2	105.9
2024-05-21T13:42:00-07:00	34.22846	-119.515	9.6	107	110.1
2024-05-21T13:43:00-07:00	34.22771	-119.511	9.7	106.7	107.1
2024-05-21T13:44:00-07:00	34.22695	-119.508	9.8	106.2	106.1
2024-05-21T13:45:00-07:00	34.22618	-119.505	9.7	106.8	106.6
2024-05-21T13:46:00-07:00	34.22546	-119.502	9.7	105.7	105.3
2024-05-21T13:47:00-07:00	34.22472	-119.499	9.7	105.9	110.3
2024-05-21T13:48:00-07:00	34.22393	-119.496	9.7	107.4	108.6
2024-05-21T13:49:00-07:00	34.22312	-119.493	9.7	107	108.3
2024-05-21T13:50:00-07:00	34.22233	-119.49	9.7	107.3	108.8
2024-05-21T13:51:00-07:00	34.22152	-119.486	9.6	108.4	108
2024-05-21T13:52:00-07:00	34.22066	-119.483	9.6	108.7	107.8
2024-05-21T13:53:00-07:00	34.21985	-119.48	9.5	108.1	110
2024-05-21T13:54:00-07:00	34.21902	-119.477	9.6	107.1	108.8

2024-05-21T13:55:00-07:00	34.21817	-119.474	9.8	108.1	107.5
2024-05-21T13:56:00-07:00	34.21732	-119.471	9.6	107.7	109
2024-05-21T13:57:00-07:00	34.21646	-119.468	9.7	107.9	105.7
2024-05-21T13:58:00-07:00	34.2156	-119.465	9.7	108.1	107.5
2024-05-21T13:59:00-07:00	34.21477	-119.462	9.5	108.9	108.9
2024-05-21T14:00:00-07:00	34.21393	-119.459	9.6	107.5	107.4
2024-05-21T14:01:00-07:00	34.2131	-119.456	9.6	108.6	108.2
2024-05-21T14:02:00-07:00	34.21225	-119.453	9.6	108.6	106.5
2024-05-21T14:03:00-07:00	34.21142	-119.45	9.4	110.5	108.4
2024-05-21T14:04:00-07:00	34.21057	-119.446	9.7	106.4	107.4
2024-05-21T14:05:00-07:00	34.20976	-119.443	9.7	107.1	108.3
2024-05-21T14:06:00-07:00	34.2089	-119.44	9.7	109.8	108.5
2024-05-21T14:07:00-07:00	34.20804	-119.437	9.5	110.3	110.4
2024-05-21T14:08:00-07:00	34.20709	-119.434	9.6	110.4	111.6
2024-05-21T14:09:00-07:00	34.20613	-119.431	9.4	111.4	110.5
2024-05-21T14:10:00-07:00	34.20517	-119.428	9.6	111.5	112.6
2024-05-21T14:11:00-07:00	34.20424	-119.425	10	109.8	109.5
2024-05-21T14:12:00-07:00	34.20329	-119.422	9.6	111.3	111.4
2024-05-21T14:13:00-07:00	34.20234	-119.419	9.8	112.5	112.4
2024-05-21T14:14:00-07:00	34.20139	-119.416	9.6	110.3	111.7
2024-05-21T14:15:00-07:00	34.20041	-119.413	9.7	110.9	112.9
2024-05-21T14:16:00-07:00	34.19949	-119.41	9.7	111.4	112
2024-05-21T14:17:00-07:00	34.19852	-119.407	9.7	112.1	111.2
2024-05-21T14:18:00-07:00	34.19755	-119.404	9.7	111.5	111.1
2024-05-21T14:19:00-07:00	34.19657	-119.401	9.8	111.4	107.9
2024-05-21T14:20:00-07:00	34.19555	-119.398	9.8	112.8	110.6
2024-05-21T14:21:00-07:00	34.19453	-119.395	9.8	112	110.4
2024-05-21T14:22:00-07:00	34.19353	-119.392	9.8	111.6	111.2
2024-05-21T14:23:00-07:00	34.19255	-119.389	9.6	111	111.5
2024-05-21T14:24:00-07:00	34.19152	-119.386	9.8	113	110.5
2024-05-21T14:25:00-07:00	34.19048	-119.383	9.6	111.5	110.1
2024-05-21T14:26:00-07:00	34.18944	-119.38	9.7	113.3	113.2
2024-05-21T14:27:00-07:00	34.18837	-119.377	9.7	113.4	110.4
2024-05-21T14:28:00-07:00	34.18729	-119.374	9.8	112.4	111.9
2024-05-21T14:29:00-07:00	34.18615	-119.371	10	114.3	112.1
2024-05-21T14:30:00-07:00	34.1851	-119.368	9.7	114.3	110.2
2024-05-21T14:31:00-07:00	34.18398	-119.365	9.7	113.2	111.5
2024-05-21T14:32:00-07:00	34.18289	-119.362	9.8	113.5	109.7
2024-05-21T14:33:00-07:00	34.18177	-119.359	9.7	115.5	111.5
2024-05-21T14:34:00-07:00	34.18069	-119.356	9.8	114	109
2024-05-21T14:35:00-07:00	34.1796	-119.353	9.8	117.5	109.2
2024-05-21T14:36:00-07:00	34.17851	-119.35	9.8	114.6	110.7
2024-05-21T14:37:00-07:00	34.1774	-119.347	9.8	114.7	109.5
2024-05-21T14:38:00-07:00	34.17631	-119.344	9.7	109.4	104

2024-05-21T14:39:00-07:00	34.17557	-119.341	9.8	104.6	101.4
2024-05-21T14:40:00-07:00	34.17483	-119.338	9.6	105.5	103.1
2024-05-21T14:41:00-07:00	34.1741	-119.335	10.1	106.2	101.5
2024-05-21T14:42:00-07:00	34.1734	-119.332	9.4	102.5	96.4
2024-05-21T14:43:00-07:00	34.17301	-119.328	9.3	94.3	91.6
2024-05-21T14:44:00-07:00	34.17275	-119.325	9.4	96.7	90.5
2024-05-21T14:45:00-07:00	34.17247	-119.322	9.7	95.1	92.7
2024-05-21T14:46:00-07:00	34.17205	-119.319	9.5	98.8	96.2
2024-05-21T14:47:00-07:00	34.17157	-119.316	9.6	99.2	94.8
2024-05-21T14:48:00-07:00	34.17112	-119.312	9.5	101	93.4
2024-05-21T14:49:00-07:00	34.17076	-119.309	9.7	92.5	89.7
2024-05-21T14:50:00-07:00	34.17057	-119.306	9.7	94.6	88.1
2024-05-21T14:51:00-07:00	34.17036	-119.303	9.3	93.2	89.1
2024-05-21T14:52:00-07:00	34.16996	-119.3	9.6	101.3	97.1
2024-05-21T14:53:00-07:00	34.16946	-119.297	9.5	100.6	96.3
2024-05-21T14:54:00-07:00	34.16897	-119.294	9.7	101.4	93.8
2024-05-21T14:55:00-07:00	34.1683	-119.29	9.4	108.5	103.7
2024-05-21T14:56:00-07:00	34.16743	-119.287	9.5	109.2	104.8
2024-05-21T14:57:00-07:00	34.16647	-119.284	10	111.5	107.1
2024-05-21T14:58:00-07:00	34.16555	-119.281	9.9	111.5	102.9
2024-05-21T14:59:00-07:00	34.16461	-119.278	9.7	111.7	108.7
2024-05-21T15:00:00-07:00	34.16351	-119.275	9.8	113.3	109.7
2024-05-21T15:01:00-07:00	34.16238	-119.272	9.8	114.7	110.5
2024-05-21T15:02:00-07:00	34.16123	-119.269	9.7	115.1	109.7
2024-05-21T15:03:00-07:00	34.16009	-119.266	9.9	114.6	112.9
2024-05-21T15:04:00-07:00	34.15894	-119.263	9.6	114.7	108.6
2024-05-21T15:05:00-07:00	34.15775	-119.26	10.2	116.6	108.1
2024-05-21T15:06:00-07:00	34.15658	-119.257	10	116.7	112.3
2024-05-21T15:07:00-07:00	34.15532	-119.254	9.8	118.2	115
2024-05-21T15:08:00-07:00	34.154	-119.251	9.8	118.7	113
2024-05-21T15:09:00-07:00	34.15271	-119.249	9.8	120.1	114.6
2024-05-21T15:10:00-07:00	34.15138	-119.246	9.8	119.7	113
2024-05-21T15:11:00-07:00	34.15011	-119.243	9.9	113.4	108.3
2024-05-21T15:12:00-07:00	34.14906	-119.24	9.7	110.8	108.3
2024-05-21T15:13:00-07:00	34.14797	-119.237	9.6	114.1	109.3
2024-05-21T15:14:00-07:00	34.14691	-119.234	9.5	112.6	110.6
2024-05-21T15:15:00-07:00	34.14591	-119.231	9.5	111.7	109.3
2024-05-21T15:16:00-07:00	34.14493	-119.228	9.4	110.3	109.3
2024-05-21T15:17:00-07:00	34.14415	-119.225	9.3	100.3	92.8

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

118041

Date 4/30 2024

Sold to Kelly C

Address

AUTOMATICALLY PRINTED FULLY SEALED-IN **TO INSURE YOU OF ACCURACY**

OPERATOR		TRUCK NO.	TIME
BB	Cash / Charge	A	2:40 A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8 1 7	8 0 5 5 3 4 5
AA 8 1 6	8 0 4 7 3 4 5
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD99	8,000		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY X

FOR THE COMPANY

Trip 12 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 5, 2024	1940	2359	4.32	SCAQMD	SCAQMD	Transit
June 6, 2024	0001	0420	4.40	SCAQMD	VCAPCD	Transit
June 6, 2024	0420	0630	2.17	VCAPCD	SBCAPCD	Transit
June 6, 2024	0630	1405	7.58	SBCAPCD	Federal	Transit
June 6, 2024	1405	2359	9.90	Federal	Federal	Transit
June 7, 2024	0001	0914	9.23	Federal	SBCAPCD	Transit
June 7, 2024	0914	1200	2.77	SBCAPCD	SBCAPCD	Transit
June 7, 2024	1200	1230	0.50	SBCAPCD	SBCAPCD	Maneuvering
June 7, 2024	1230	1915	6.75	SBCAPCD	SBCAPCD	Engines off/docked
June 7, 2024	1915	1930	0.25	SBCAPCD	SBCAPCD	Maneuvering
June 7, 2024	1930	2150	2.33	SBCAPCD	Federal	Transit
June 7, 2024	2150	2359	2.15	Federal	Federal	Transit
June 8, 2024	0001	0330	3.50	Federal	SBCAPCD	Transit
June 8, 2024	0330	1021	6.85	SBCAPCD	VCAPCD	Transit
June 8, 2024	1021	1720	6.98	VCAPCD	SCAQMD	Transit
June 8, 2024	1720	2359	6.65	SCAQMD	SCAQMD	Transit
June 9, 2024	0001	0400	4.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 3, 2024	0731	0850	1.32	VCAPCD	SBCAPCD	Transit
June 3, 2024	0850	1522	6.53	SBCAPCD	VSFB Harbor	Transit
June 3, 2024	1522	2359	8.62	VSFB Harbor	VSFB Harbor	Engines off/docked
June 4, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 5, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 6, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 7, 2024	0001	1110	11.15	VSFB Harbor	VSFB Harbor	Engines off/docked
June 7, 2024	1110	1230	1.33	VSFB Harbor	VSFB Harbor	Maneuvering
June 7, 2024	1230	2359	11.48	VSFB Harbor	VSFB Harbor	Engines off/docked
June 8, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 9, 2024	0001	0424	4.38	VSFB Harbor	VSFB Harbor	Engines off/docked

June 9, 2024	0424	1120	6.93	SBCAPCD	VCAPCD	Transit
June 9, 2024	1120	1241	1.35	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data
C. Fuel Receipt

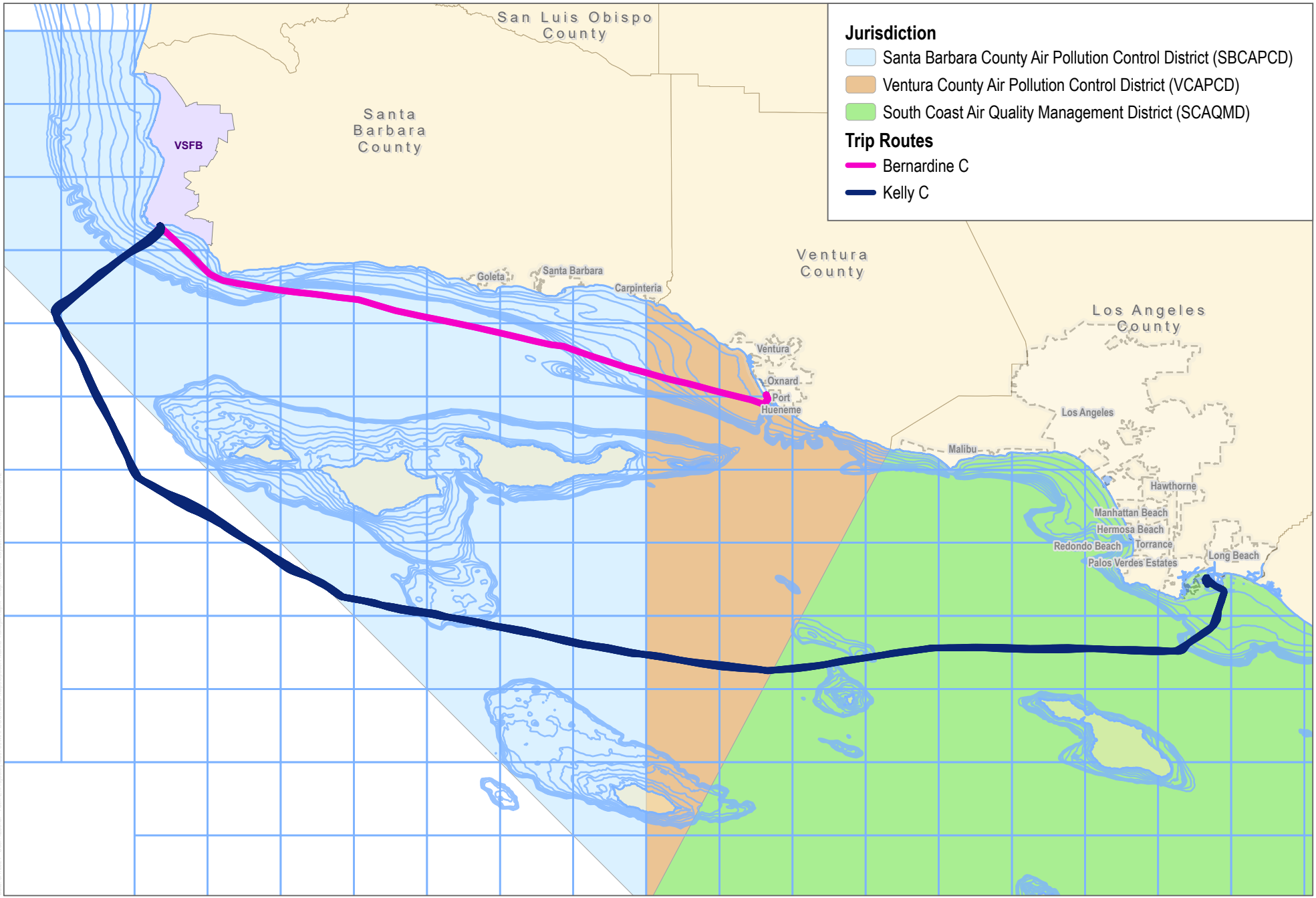
Kelly C
Trip 12

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	6/5/2024	19:40	23:55	SME	5193.9	4.3	5198.2	38885.0	192.5		SCAQMD	4.25
POLB-WP1				PME	5210.6	4.3	5214.9		198.0			
POLB-WP1				PT GEN	3391.6	4.3	3395.9		6.1			
POLB-WP1				STBD GEN	4085.4	0	4085.4		0	38488.4		
POLB-WP1	6/6/2024	23:55	23:59	SME	5198.2	0.1	5198.3	38488.4	4.5		SCAQMD	0.07
POLB-WP1				PME	5214.9	0.1	5215.0		4.6			
POLB-WP1				PT GEN	3395.9	0.1	3396.0		0.1			
POLB-WP1				STBD GEN	4085.4	0	4085.4		0.0	38479.2		
WP1-WP2	6/6/2024	0:00	4:20	SME	5198.3	4.3	5202.6	38479.2	165.5		SCAQMD	4.33
WP1-WP2				PME	5215.0	4.3	5219.3		172.9			
WP1-WP2				PT GEN	3396.0	4.3	3400.3		5.7			
WP1-WP2				STBD GEN	4085.4	0	4085.4		0.0	38135.1		
WP2-WP3	6/6/2024	4:20	6:30	SME	5202.6	2.2	5204.8	38135.1	79.2		VCAPCD	2.17
WP2-WP3				PME	5219.3	2.2	5221.5		85.8			
WP2-WP3				PT GEN	3400.3	2.2	3402.5		2.8			
WP2-WP3				STBD GEN	4085.4	0.0	4085.4		0.0	37967.3		
WP3-WP4	6/6/2024	6:30	14:05	SME	5204.8	7.6	5212.4	37967.3	156.6		SBCAPCD	7.58
WP3-WP4				PME	5221.5	7.6	5229.1		165.8			
WP3-WP4				PT GEN	3402.5	7.6	3410.1		10.2			
WP3-WP4				STBD GEN	4085.4	0.0	4085.4		0.0	37634.7		
WP4-WP5	6/6/2024	14:05	23:59	SME	5212.4	9.9	5222.3	37634.7	64.3		FEDERAL	9.90
WP4-WP5				PME	5229.1	9.9	5239.0		65.9			
WP4-WP5				PT GEN	3410.1	9.9	3420.0		13.9			
WP4-WP5				STBD GEN	4085.4	0.0	4085.4		0	37490.6		
WP4-WP5	6/7/2024	0:00	0:41	SME	5222.3	0.7	5223.0	37490.6	4.5		FEDERAL	0.68
WP4-WP5				PME	5239.0	0.7	5239.7		4.7			
WP4-WP5				PT GEN	3420.0	0.7	3420.7		1.0			
WP4-WP5				STBD GEN	4085.4	0.0	4085.4		0	37480.4		
WP5-WP6	6/7/2024	0:41	9:14	SME	5223.0	8.6	5231.6	37480.4	66.8		FEDERAL	8.55
WP5-WP6				PME	5239.7	8.6	5248.3		68.7			
WP5-WP6				PT GEN	3420.7	8.6	3429.3		10.9			
WP5-WP6				STBD GEN	4085.4	0.0	4085.4		0.0	37334.0		
WP6-WP7	6/7/2024	9:14	12:00	SME	5231.6	2.8	5234.4	37334.0	86		SBCAPCD	2.77
WP6-WP7				PME	5248.3	2.8	5251.1		93.1			
WP6-WP7				PT GEN	3429.3	2.8	3432.1		4.2			
WP6-WP7				STBD GEN	4085.4	0.0	4085.4		0.0	37150.7		
Manuvering	6/7/2024	12:00	12:30	SME	5234.4	0.5	5234.9	37150.7	2.6		SBCAPCD	0.50
				PME	5251.1	0.5	5251.6		3.2			
				PT GEN	3432.1	0.5	3432.6		0.3			
				STBD GEN	4085.4	0.0	4085.4		0	37144.6		
Stand by	6/7/2024	12:30	19:15	SME				37144.6			SBCAPCD	6.75
				PME								
				PT GEN								
				STBD GEN						37144.6		
Manuvering	6/7/2024	19:15	19:30	SME	5234.9	0.3	5235.2	37144.6	2.3		SBCAPCD	0.25
				PME	5251.6	0.3	5251.9		2.5			
				PT GEN	3432.6	0.3	3432.9		0.3			
				STBD GEN	4085.4	0	4085.4		0.0	37139.5		
WP7-WP6	6/7/2024	19:30	21:50	SME	5235.2	2.3	5237.5	37139.5	123.6		SBCAPCD	2.33
WP7-WP6				PME	5251.9	2.3	5254.2		125.9			
WP7-WP6				PT GEN	3432.9	2.3	3435.2		3.4			
WP7-WP6				STBD GEN	4085.4	0.0	4085.4		0.0	36886.6		
WP6-WP5	6/7/2024	21:50	23:32	SME	5237.5	1.7	5239.2	36886.6	38.2		FEDERAL	1.70
WP6-WP5				PME	5254.2	1.7	5255.9		39.7			
WP6-WP5				PT GEN	3435.2	1.7	3436.9		2.1			
WP6-WP5				STBD GEN	4085.4	0	4085.4		0.0	36806.6		
WP5-WP4	6/8/2024	23:32	23:59	SME	5239.2	0.5	5239.7	36806.6	3.3		FEDERAL	0.45
WP5-WP4				PME	5255.9	0.5	5256.4		3.3			
WP5-WP4				PT GEN	3436.9	0.5	3437.4		0.5			
WP5-WP4				STBD GEN	4085.4	0	4085.4		0.0	36799.5		
WP5-WP4	6/8/2024	0:00	3:30	SME	5239.7	3.5	5243.2	36799.5	23.4		FEDERAL	3.50
WP5-WP4				PME	5256.4	3.5	5259.9		23.3			
WP5-WP4				PT GEN	3437.4	3.5	3440.9		4.5			
WP5-WP4				STBD GEN	4085.4	0	4085.4		0	36748.3		
WP4-WP3	6/8/2024	3:30	10:21	SME	5243.2	6.9	5250.1	36748.3	66.1		SBCAPCD	6.85
WP4-WP3				PME	5259.9	6.9	5266.8		67.7			
WP4-WP3				PT GEN	3440.9	6.9	3447.8		9.0			
WP4-WP3				STBD GEN	4085.4	0.0	4085.4		0	36605.5		
WP3-WP2	6/8/2024	10:21	17:20	SME	5250.1	6.9	5257.0	36605.5	123.7		VCAPCD	6.98
WP3-WP2				PME	5266.8	6.9	5273.7		128.5			
WP3-WP2				PT GEN	3447.8	6.9	3454.7		9.7			
WP3-WP2				STBD GEN	4085.4	0	4085.4		0	36343.6		
WP2-WP1	6/8/2024	17:20	23:55	SME	5257.0	4.4	5261.4	36343.6	62.7		SCAQMD	6.58
WP2-WP1				PME	5273.7	4.4	5278.1		64.1			
WP2-WP1				PT GEN	3454.7	4.4	3459.1		3.1			
WP2-WP1				STBD GEN	4085.4	0.0	4085.4		0	36213.7		
WP1-POLB	6/9/2024	23:55	23:59	SME	5261.4	0.1	5261.5	36213.7	3.6		SCAQMD	0.07
WP1-POLB				PME	5278.1	0.1	5278.2		3.7			
WP1-POLB				PT GEN	3459.1	0.1	3459.2		0.1			
WP1-POLB				STBD GEN	4085.4	0	4085.4		0	36206.3		
WP1-POLB	6/9/2024	0:00	4:00	SME	5261.5	4.0	5265.5	36206.3	143.6		SCAQMD	4.00
WP1-POLB				PME	5278.2	4.0	5282.2		146.7			
WP1-POLB				PT GEN	3459.2	4.0	3463.2		5.9			
WP1-POLB				STBD GEN	4085.4	0	4085.4		0	35910.1		

	Hours Prior	Add Hours	Hours End	FOB START	38885.0	
SME	5193.9	71.6	5265.5		1413.0	
PME	5210.6	71.6	5282.2		1468.1	
PT GEN	3391.6	71.6	3463.2		93.8	
STBD GEN	4085.4	0.0	4085.4		0.0	
				Total Fuel Burn	2974.9	
						35910.1

Trip # 12

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	6/3/2024	7:31	8:50	SME	12549.9	1.3	12551.2	5018.1	23.3		VCAPCD	1.32
PH-SB Waters				PME	12567.7	1.3	12569.0		23.5			
PH-SB Waters				GEN	13631.8	0.2	13632.0		0.4	4970.9		
SB Waters-VAND	6/3/2024	8:50	15:22	SME	12551.2	6.5	12557.8	4970.9	114.4		SBCAPCD	6.53
SB Waters-VAND				PME	12569.0	6.5	12575.6		116.8			
SB Waters-VAND				GEN	13632.0	0.2	13632.2		0.3	4739.4		
STBY								4739.4				
STBY												
STBY	6/4/2024	00:01	23:59	GEN	13632.2	24.0	13656.2		25.4	4714.0	SBCAPCD	23.97
STBY								4714				
STBY												
STBY	6/5/2024	00:01	23:59	GEN	13656.2	24.0	13680.2		20.4	4693.6	SBCAPCD	23.97
STBY								4693.6				
STBY												
STBY	6/6/2024	00:01	2359	GEN	13680.2	24.0	13704.2		20.1	4673.5		
VAND ASSIST	6/7/2024	11:10	12:30	SME	12557.8	1.3	12559.1	4673.5	6.6		SBCAPCD	1.33
VAND ASSIST				PME	12575.6	1.3	12576.9		6.5			
VAND ASSIST				GEN	13704.2	5.5	13709.7		6.8	4653.6		
STBY								4653.6				
STBY												
STBY	6/8/2024	00:01	23:59	GEN	13709.7	24.0	13733.7		20.6	4633.0	SBCAPCD	23.97
VAND-SB Waters	6/9/2024	4:24	11:20	SME	12559.1	6.9	12566.0	4633.0	117.9		SBCAPCD	6.93
VAND-SB Waters				PME	12576.9	6.9	12583.8		118.9			
VAND-SB Waters				GEN	13733.7	0.3	13734.0		0.3	4395.9		
SB Waters-PH	6/9/2024	11:20	12:41	SME	12566.0	1.4	12567.4	4395.9	23.5		VCAPCD	1.35
SB Waters-PH				PME	12583.8	1.4	12585.2		23.9			
SB Waters-PH				GEN	13734.0	0.0	13734.0		0.0	4348.5		
			Total	SME	12549.9	17.5	12567.4	5018.1	285.7			
			Total	PME	12567.7	17.5	12585.2		289.6			
			Total	GEN	13631.8	102.2	13734.0		94.3	4348.5		
								Total Fuel	669.6			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 12

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-06-05 to 2024-06-09	2
Track for BernardineC - 2024-06-03 to 2024-06-09	112

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-06-05T19:40:00-07:00	33.724018	-118.18463	6.7	153.2	155.89999
2024-06-05T19:41:00-07:00	33.722223	-118.18403	6.7	166.9	172.30000
2024-06-05T19:42:00-07:00	33.720344	-118.1838683	7.2	185.6	187.89999
2024-06-05T19:43:00-07:00	33.718401	-118.1844517	7.3	197.6	198.80000
2024-06-05T19:44:00-07:00	33.716483	-118.1852417	7.2	198.6	199
2024-06-05T19:45:00-07:00	33.714556	-118.1860417	7.5	199.6	198.39999
2024-06-05T19:46:00-07:00	33.712616	-118.1867983	7.4	197.1	197.30000
2024-06-05T19:47:00-07:00	33.710638	-118.1874917	7.5	196	195.5
2024-06-05T19:48:00-07:00	33.708676	-118.1882317	7.4	197.8	197
2024-06-05T19:49:00-07:00	33.706718	-118.1888867	7.3	195.2	195.39999
2024-06-05T19:50:00-07:00	33.704764	-118.1895333	7.3	196.2	195.69999
2024-06-05T19:51:00-07:00	33.702791	-118.1900833	7.2	192.3	195.10000
2024-06-05T19:52:00-07:00	33.70084	-118.1906867	7.2	195.5	195.80000
2024-06-05T19:53:00-07:00	33.698866	-118.19127	7.3	195.4	196.30000
2024-06-05T19:54:00-07:00	33.697001	-118.191865	7	197	196.80000
2024-06-05T19:55:00-07:00	33.695100	-118.1924933	7.2	195.2	197.19999
2024-06-05T19:56:00-07:00	33.69316	-118.1931367	7	195.9	196
2024-06-05T19:57:00-07:00	33.691256	-118.193765	6.9	195.2	196.10000
2024-06-05T19:58:00-07:00	33.689366	-118.1943633	7.2	195.2	197.60000
2024-06-05T19:59:00-07:00	33.687411	-118.19501	7.2	194.7	195.39999
2024-06-05T20:00:00-07:00	33.685508	-118.1956683	7.1	196.2	195.89999
2024-06-05T20:01:00-07:00	33.683581	-118.1963183	7.2	196.8	198
2024-06-05T20:02:00-07:00	33.681663	-118.1970133	7.2	196.9	197.19999
2024-06-05T20:03:00-07:00	33.679743	-118.1976783	7.2	195.1	196.80000
2024-06-05T20:04:00-07:00	33.677796	-118.1983083	7.3	194.4	196.60000
2024-06-05T20:05:00-07:00	33.675891	-118.198955	7.3	196.4	196.89999
2024-06-05T20:06:00-07:00	33.673926	-118.1997167	7.3	200.6	199.89999
2024-06-05T20:07:00-07:00	33.671993	-118.2004667	7.3	199.1	198.69999
2024-06-05T20:08:00-07:00	33.670081	-118.2011983	7.3	198.4	198.80000
2024-06-05T20:09:00-07:00	33.668118	-118.2019417	7.4	197.6	198.19999
2024-06-05T20:10:00-07:00	33.666180	-118.2026367	7.3	196.3	197.10000
2024-06-05T20:11:00-07:00	33.664231	-118.2033183	7.3	196	195.30000
2024-06-05T20:12:00-07:00	33.662271	-118.2039733	7.4	197.5	196.30000
2024-06-05T20:13:00-07:00	33.66033	-118.2046533	7.3	196.4	196.30000
2024-06-05T20:14:00-07:00	33.658311	-118.205315	7.4	193.6	195.39999
2024-06-05T20:15:00-07:00	33.656336	-118.2059983	7.3	197	196.89999
2024-06-05T20:16:00-07:00	33.654343	-118.2066567	7.4	192.5	195.39999
2024-06-05T20:17:00-07:00	33.652351	-118.207385	7.6	198.5	197.39999
2024-06-05T20:18:00-07:00	33.650408	-118.2081133	7.4	197.2	196.60000
2024-06-05T20:19:00-07:00	33.648393	-118.20885	7.5	196.8	196.60000
2024-06-05T20:20:00-07:00	33.646416	-118.2095467	7.6	196.6	196.10000
2024-06-05T20:21:00-07:00	33.64439	-118.2103233	7.5	199.7	198.10000
2024-06-05T20:22:00-07:00	33.64248	-118.211115	7.4	200.1	206.60000

2024-06-05T20:23:00-07:00	33.640613	-118.2121733	7.4	209.8	212.5
2024-06-05T20:24:00-07:00	33.638916	-118.2135117	7.4	217.2	221.89999
2024-06-05T20:25:00-07:00	33.637366	-118.2151067	7.3	221	225.19999
2024-06-05T20:26:00-07:00	33.635909	-118.2167067	7.3	223.6	229.39999
2024-06-05T20:27:00-07:00	33.634476	-118.2184483	7.2	227.6	233.5
2024-06-05T20:28:00-07:00	33.633185	-118.2202133	7.1	229.6	236.30000
2024-06-05T20:29:00-07:00	33.631885	-118.2220417	7.1	230.7	236.60000
2024-06-05T20:30:00-07:00	33.630693	-118.2239017	7.1	233.7	240.39999
2024-06-05T20:31:00-07:00	33.629521	-118.2258083	6.8	234.6	240.19999
2024-06-05T20:32:00-07:00	33.628411	-118.2275917	6.7	232.3	238.19999
2024-06-05T20:33:00-07:00	33.627186	-118.2294567	7.1	232.7	239.10000
2024-06-05T20:34:00-07:00	33.625981	-118.231295	7	232.4	238.60000
2024-06-05T20:35:00-07:00	33.624783	-118.2330367	6.9	230.5	237.30000
2024-06-05T20:36:00-07:00	33.623536	-118.23488	7.1	231.3	239
2024-06-05T20:37:00-07:00	33.622331	-118.23665	7	229.4	237
2024-06-05T20:38:00-07:00	33.621083	-118.238455	6.9	232.3	239.69999
2024-06-05T20:39:00-07:00	33.619871	-118.2402383	6.9	231.6	239.80000
2024-06-05T20:40:00-07:00	33.61872	-118.24204	6.9	233.5	241
2024-06-05T20:41:00-07:00	33.617541	-118.2439433	7.1	234	241.80000
2024-06-05T20:42:00-07:00	33.616423	-118.245785	6.9	233.7	241.80000
2024-06-05T20:43:00-07:00	33.615258	-118.2476833	7	233.2	241
2024-06-05T20:44:00-07:00	33.6141	-118.2495217	7	233.2	241
2024-06-05T20:45:00-07:00	33.61298	-118.2513717	6.9	234.6	243
2024-06-05T20:46:00-07:00	33.611876	-118.2531783	6.9	233.8	242.19999
2024-06-05T20:47:00-07:00	33.610746	-118.25505	6.8	233.7	240.89999
2024-06-05T20:48:00-07:00	33.609606	-118.2568833	6.9	232.8	240.60000
2024-06-05T20:49:00-07:00	33.608489	-118.25865	6.8	232.1	240.5
2024-06-05T20:50:00-07:00	33.607333	-118.2604317	6.8	234.2	242.39999
2024-06-05T20:51:00-07:00	33.606188	-118.26225	6.8	232.2	241.10000
2024-06-05T20:52:00-07:00	33.605051	-118.26403	6.8	231.8	241
2024-06-05T20:53:00-07:00	33.603913	-118.2657767	6.7	231.4	240.80000
2024-06-05T20:54:00-07:00	33.602793	-118.2675067	6.8	232.5	241.19999
2024-06-05T20:55:00-07:00	33.601638	-118.2693033	6.7	233.5	242.60000
2024-06-05T20:56:00-07:00	33.600533	-118.2710917	6.6	233.3	240.69999
2024-06-05T20:57:00-07:00	33.599436	-118.2728433	6.7	232.2	240.89999
2024-06-05T20:58:00-07:00	33.598283	-118.274675	6.7	232.9	241.69999
2024-06-05T20:59:00-07:00	33.597198	-118.2765067	6.8	234.6	242.10000
2024-06-05T21:00:00-07:00	33.59614	-118.2783133	6.8	234.1	241.39999
2024-06-05T21:01:00-07:00	33.595006	-118.28019	6.8	232.8	240.39999
2024-06-05T21:02:00-07:00	33.593893	-118.2820333	6.9	234.4	242
2024-06-05T21:03:00-07:00	33.592811	-118.283855	6.9	232.5	240.80000
2024-06-05T21:04:00-07:00	33.591668	-118.2857433	6.9	233.7	241.60000
2024-06-05T21:05:00-07:00	33.590559	-118.28761	6.9	235.8	243.39999
2024-06-05T21:06:00-07:00	33.589548	-118.2895167	6.9	239.4	246.10000

2024-06-05T21:07:00-07:00	33.588603	-118.2915633	7	241	248.10000
2024-06-05T21:08:00-07:00	33.587798	-118.2936517	6.9	248.5	258.70001
2024-06-05T21:09:00-07:00	33.587286	-118.295825	7	256.4	261.10000
2024-06-05T21:10:00-07:00	33.586973	-118.2981317	7	262.6	266.29998
2024-06-05T21:11:00-07:00	33.586733	-118.3003833	6.8	263.7	268.29998
2024-06-05T21:12:00-07:00	33.58652	-118.3025867	6.8	262.5	267.89999
2024-06-05T21:13:00-07:00	33.586301	-118.3048717	6.8	263.9	267.20001
2024-06-05T21:14:00-07:00	33.5861	-118.3070867	6.8	266.2	269.79998
2024-06-05T21:15:00-07:00	33.58596	-118.309375	6.8	265.2	270.10000
2024-06-05T21:16:00-07:00	33.585841	-118.3116183	6.8	266.3	271.10000
2024-06-05T21:17:00-07:00	33.58573	-118.3138133	6.8	265.3	270.20001
2024-06-05T21:18:00-07:00	33.585576	-118.3161067	6.8	265.2	269.39999
2024-06-05T21:19:00-07:00	33.585451	-118.318355	6.8	265.9	269.70001
2024-06-05T21:20:00-07:00	33.585316	-118.3205717	6.8	265.6	269.5
2024-06-05T21:21:00-07:00	33.585203	-118.322875	6.8	267.3	271.39999
2024-06-05T21:22:00-07:00	33.585186	-118.325195	7	269.7	272.60000
2024-06-05T21:23:00-07:00	33.585186	-118.3274	6.9	269.9	272.29998
2024-06-05T21:24:00-07:00	33.585183	-118.3297267	6.9	270.7	272.10000
2024-06-05T21:25:00-07:00	33.58517	-118.3319967	6.8	269.3	271.29998
2024-06-05T21:26:00-07:00	33.585146	-118.3342383	6.8	270.6	272.20001
2024-06-05T21:27:00-07:00	33.58516	-118.336535	6.7	269.8	271.39999
2024-06-05T21:28:00-07:00	33.585121	-118.3387917	6.8	269.4	270.89999
2024-06-05T21:29:00-07:00	33.58511	-118.3409917	6.7	270.3	271.70001
2024-06-05T21:30:00-07:00	33.585103	-118.34326	6.8	269.7	271.60000
2024-06-05T21:31:00-07:00	33.58509	-118.3455133	6.9	270	272.10000
2024-06-05T21:32:00-07:00	33.585091	-118.3477333	6.9	271.2	272.29998
2024-06-05T21:33:00-07:00	33.58516	-118.3500267	6.8	273.2	274.70001
2024-06-05T21:34:00-07:00	33.585251	-118.3522683	6.7	271.6	273.60000
2024-06-05T21:35:00-07:00	33.58532	-118.35446	6.8	273	275
2024-06-05T21:36:00-07:00	33.585406	-118.3567317	6.6	271.6	272.70001
2024-06-05T21:37:00-07:00	33.585474	-118.3589683	6.8	272.4	274.10000
2024-06-05T21:38:00-07:00	33.58557	-118.3611867	6.8	272.1	274.10000
2024-06-05T21:39:00-07:00	33.58564	-118.363475	6.7	273	273.79998
2024-06-05T21:40:00-07:00	33.585701	-118.3657133	6.9	272.4	273.10000
2024-06-05T21:41:00-07:00	33.585801	-118.3679483	7.1	275.1	274.5
2024-06-05T21:42:00-07:00	33.58588	-118.3702017	6.7	272.6	273.5
2024-06-05T21:43:00-07:00	33.585966	-118.37246	6.7	273.4	273.20001
2024-06-05T21:44:00-07:00	33.586040	-118.3747733	6.9	272.9	274.10000
2024-06-05T21:45:00-07:00	33.586106	-118.3769583	6.8	272.2	274
2024-06-05T21:46:00-07:00	33.58617	-118.3793017	6.9	271.6	274
2024-06-05T21:47:00-07:00	33.586213	-118.38158	6.9	271.5	272.89999
2024-06-05T21:48:00-07:00	33.586253	-118.3837583	6.8	271.9	273.89999
2024-06-05T21:49:00-07:00	33.586331	-118.3860683	6.8	272.2	274.10000
2024-06-05T21:50:00-07:00	33.58642	-118.3883117	6.8	272.7	273.79998

2024-06-05T21:51:00-07:00	33.586508	-118.3904833	6.7	272.8	273.70001
2024-06-05T21:52:00-07:00	33.5866	-118.3927667	6.8	272.6	273.79998
2024-06-05T21:53:00-07:00	33.586698	-118.3950033	6.4	272.4	273.60000
2024-06-05T21:54:00-07:00	33.586796	-118.3971283	6.8	273.2	274.29998
2024-06-05T21:55:00-07:00	33.586908	-118.3994433	6.7	273.6	274
2024-06-05T21:56:00-07:00	33.587048	-118.4017	6.9	274.5	275.39999
2024-06-05T21:57:00-07:00	33.587205	-118.4038633	6.7	276.2	275.70001
2024-06-05T21:58:00-07:00	33.587388	-118.4061633	6.9	275.1	276.29998
2024-06-05T21:59:00-07:00	33.587578	-118.4083967	6.8	275.8	276.79998
2024-06-05T22:00:00-07:00	33.587748	-118.4105533	7.2	277.2	276.29998
2024-06-05T22:01:00-07:00	33.587925	-118.4128483	6.7	274.9	274.60000
2024-06-05T22:02:00-07:00	33.588068	-118.4150883	6.9	273.9	276
2024-06-05T22:03:00-07:00	33.58823	-118.4172533	6.8	274.2	275.60000
2024-06-05T22:04:00-07:00	33.5884	-118.4195517	6.6	274.9	275.60000
2024-06-05T22:05:00-07:00	33.58854	-118.4217433	6.5	274.7	274.89999
2024-06-05T22:06:00-07:00	33.588668	-118.42388	6.6	274.6	276.70001
2024-06-05T22:07:00-07:00	33.588816	-118.42616	6.7	273.5	274.60000
2024-06-05T22:08:00-07:00	33.588926	-118.4282767	6.7	275.4	277
2024-06-05T22:09:00-07:00	33.589073	-118.43044	6.5	274.8	275.60000
2024-06-05T22:10:00-07:00	33.589188	-118.43271	6.6	274	275.60000
2024-06-05T22:11:00-07:00	33.589316	-118.43492	6.6	274.7	275.60000
2024-06-05T22:12:00-07:00	33.58946	-118.4370267	6.7	275.4	276.79998
2024-06-05T22:13:00-07:00	33.5896	-118.4393033	6.8	273.3	275.79998
2024-06-05T22:14:00-07:00	33.58973	-118.4415067	6.6	273.5	275.20001
2024-06-05T22:15:00-07:00	33.589841	-118.4436783	6.7	274.2	275
2024-06-05T22:16:00-07:00	33.589986	-118.4458583	6.5	274.7	275.20001
2024-06-05T22:17:00-07:00	33.590128	-118.448095	6.6	276.7	277
2024-06-05T22:18:00-07:00	33.590289	-118.4502633	6.7	275.3	276
2024-06-05T22:19:00-07:00	33.590448	-118.4524983	6.6	274.7	276.20001
2024-06-05T22:20:00-07:00	33.590598	-118.4546517	6.6	274.7	276.29998
2024-06-05T22:21:00-07:00	33.590765	-118.4567967	6.6	275.5	276
2024-06-05T22:22:00-07:00	33.59092	-118.4589667	6.4	273.9	276
2024-06-05T22:23:00-07:00	33.59106	-118.4611217	6.7	274	274.89999
2024-06-05T22:24:00-07:00	33.59119	-118.4633033	6.7	274.3	274.70001
2024-06-05T22:25:00-07:00	33.591298	-118.465525	6.6	274.2	274.5
2024-06-05T22:26:00-07:00	33.5914	-118.4676967	6.6	273.8	275.39999
2024-06-05T22:27:00-07:00	33.591488	-118.469805	6.5	273.2	275.20001
2024-06-05T22:28:00-07:00	33.591566	-118.472005	6.7	271.9	274.20001
2024-06-05T22:29:00-07:00	33.591628	-118.4740867	6.4	272.1	273.89999
2024-06-05T22:30:00-07:00	33.59169	-118.4761933	6.4	273.8	275.60000
2024-06-05T22:31:00-07:00	33.591753	-118.4783983	6.5	271.9	273.79998
2024-06-05T22:32:00-07:00	33.591781	-118.4805367	6.6	271.5	271.5
2024-06-05T22:33:00-07:00	33.59177	-118.4826317	6.5	270.3	272.79998
2024-06-05T22:34:00-07:00	33.591744	-118.4848283	6.7	268.5	271.10000

2024-06-05T22:35:00-07:00	33.59172	-118.48697	6.5	270.4	272.5
2024-06-05T22:36:00-07:00	33.59171	-118.489085	6.3	269.2	273
2024-06-05T22:37:00-07:00	33.591728	-118.4912183	6.4	271	273.5
2024-06-05T22:38:00-07:00	33.591736	-118.4933367	6.3	268.5	272.70001
2024-06-05T22:39:00-07:00	33.591708	-118.4954367	6.4	270.1	272.29998
2024-06-05T22:40:00-07:00	33.591666	-118.49756	6.5	268.9	273.29998
2024-06-05T22:41:00-07:00	33.59164	-118.4997433	6.4	268.7	272.79998
2024-06-05T22:42:00-07:00	33.591559	-118.50182	6.4	267	272
2024-06-05T22:43:00-07:00	33.59149	-118.5039767	6.7	267.9	274.70001
2024-06-05T22:44:00-07:00	33.591401	-118.506135	6.6	266.8	272.60000
2024-06-05T22:45:00-07:00	33.591303	-118.50828	6.4	267.4	273.39999
2024-06-05T22:46:00-07:00	33.5912	-118.5104	6.3	266.7	272.20001
2024-06-05T22:47:00-07:00	33.591076	-118.51257	6.4	266.3	273.5
2024-06-05T22:48:00-07:00	33.590979	-118.514735	6.7	267.1	272
2024-06-05T22:49:00-07:00	33.590861	-118.5168733	6.5	266	272.5
2024-06-05T22:50:00-07:00	33.590743	-118.519085	6.6	266.2	272
2024-06-05T22:51:00-07:00	33.590574	-118.5212633	6.6	264.4	271.79998
2024-06-05T22:52:00-07:00	33.590441	-118.5234117	6.7	266.4	272.70001
2024-06-05T22:53:00-07:00	33.590341	-118.525605	6.2	267.5	273.10000
2024-06-05T22:54:00-07:00	33.590236	-118.5277383	6.7	265.6	272.39999
2024-06-05T22:55:00-07:00	33.590109	-118.5298933	6.4	265.1	272.79998
2024-06-05T22:56:00-07:00	33.590001	-118.5320317	6.4	267.3	272.89999
2024-06-05T22:57:00-07:00	33.589903	-118.5342033	6.5	266.5	272.89999
2024-06-05T22:58:00-07:00	33.589803	-118.5363317	6.5	267.2	273
2024-06-05T22:59:00-07:00	33.589721	-118.5385483	6.5	267.3	274.10000
2024-06-05T23:00:00-07:00	33.58967	-118.5407167	6.5	267.1	273.79998
2024-06-05T23:01:00-07:00	33.58961	-118.5428567	6.4	268.3	274.79998
2024-06-05T23:02:00-07:00	33.589586	-118.5450533	6.5	269.1	274.20001
2024-06-05T23:03:00-07:00	33.589518	-118.5472333	6.7	267.8	273.89999
2024-06-05T23:04:00-07:00	33.589495	-118.5493533	6.5	268.5	274.10000
2024-06-05T23:05:00-07:00	33.589463	-118.5515117	6.4	267.8	274.39999
2024-06-05T23:06:00-07:00	33.589431	-118.5536833	6.5	268.7	274
2024-06-05T23:07:00-07:00	33.589383	-118.5557917	6.5	267.3	273.10000
2024-06-05T23:08:00-07:00	33.58933	-118.557975	6.6	269	275.29998
2024-06-05T23:09:00-07:00	33.589296	-118.5601217	6.4	268.4	273.39999
2024-06-05T23:10:00-07:00	33.589248	-118.562235	6.3	269.5	274.70001
2024-06-05T23:11:00-07:00	33.589241	-118.5644117	6.4	271.1	276.60000
2024-06-05T23:12:00-07:00	33.589281	-118.566475	6.3	269.9	274.89999
2024-06-05T23:13:00-07:00	33.589323	-118.5686433	6.5	272.2	276.79998
2024-06-05T23:14:00-07:00	33.589348	-118.57073	6.3	270.2	276.39999
2024-06-05T23:15:00-07:00	33.589360	-118.5728883	6.4	269.6	275.79998
2024-06-05T23:16:00-07:00	33.58937	-118.5749933	6.6	270.4	275.20001
2024-06-05T23:17:00-07:00	33.589366	-118.577075	6.4	268.4	275.5
2024-06-05T23:18:00-07:00	33.589401	-118.5791783	6.4	270.7	276.89999

2024-06-05T23:19:00-07:00	33.589411	-118.581285	6.5	269.2	274
2024-06-05T23:20:00-07:00	33.58942	-118.5833967	6.3	271.4	275.79998
2024-06-05T23:21:00-07:00	33.589420	-118.5855067	6.2	272	275.39999
2024-06-05T23:22:00-07:00	33.589403	-118.5876533	6.5	268.9	275.39999
2024-06-05T23:23:00-07:00	33.589411	-118.5897633	6.6	270.4	276.39999
2024-06-05T23:24:00-07:00	33.589431	-118.591895	6.3	271	276.29998
2024-06-05T23:25:00-07:00	33.589418	-118.5940617	6.4	270.2	274.60000
2024-06-05T23:26:00-07:00	33.589431	-118.596145	6.5	270.3	276
2024-06-05T23:27:00-07:00	33.58946	-118.5982733	6.4	270.1	275.60000
2024-06-05T23:28:00-07:00	33.589448	-118.6004917	6.7	271.4	276.5
2024-06-05T23:29:00-07:00	33.589476	-118.6026433	6.6	271.3	275.20001
2024-06-05T23:30:00-07:00	33.589488	-118.6048117	6.4	270.4	275.10000
2024-06-05T23:31:00-07:00	33.589493	-118.6070117	6.7	271.7	275.89999
2024-06-05T23:32:00-07:00	33.589536	-118.609155	6.6	270.9	276.29998
2024-06-05T23:33:00-07:00	33.589574	-118.6113267	6.7	270.9	275.10000
2024-06-05T23:34:00-07:00	33.589593	-118.613565	6.5	271.5	276.70001
2024-06-05T23:35:00-07:00	33.58964	-118.6157117	6.5	269.5	275.70001
2024-06-05T23:36:00-07:00	33.58967	-118.6179233	6.6	270.1	275.70001
2024-06-05T23:37:00-07:00	33.589693	-118.6201783	6.5	270.8	275.10000
2024-06-05T23:38:00-07:00	33.58973	-118.622385	6.8	273.2	276.29998
2024-06-05T23:39:00-07:00	33.589763	-118.6246183	6.6	271.8	274.29998
2024-06-05T23:40:00-07:00	33.589778	-118.6268317	6.7	271.7	276
2024-06-05T23:41:00-07:00	33.589810	-118.6289933	6.6	271.3	276.10000
2024-06-05T23:42:00-07:00	33.589821	-118.6312367	6.4	270.7	276
2024-06-05T23:43:00-07:00	33.589848	-118.6334333	6.8	269.7	276.39999
2024-06-05T23:44:00-07:00	33.589866	-118.635705	6.7	270.4	275.20001
2024-06-05T23:45:00-07:00	33.589901	-118.6378983	6.6	273.3	277.60000
2024-06-05T23:46:00-07:00	33.589989	-118.6401383	6.8	271.7	278.5
2024-06-05T23:47:00-07:00	33.590083	-118.6423683	6.7	273.4	277.10000
2024-06-05T23:48:00-07:00	33.590151	-118.6446383	6.7	270.9	277.5
2024-06-05T23:49:00-07:00	33.590238	-118.6468267	6.7	272.3	277
2024-06-05T23:50:00-07:00	33.590313	-118.6490683	6.8	272.2	277.20001
2024-06-05T23:51:00-07:00	33.590413	-118.6513017	6.7	272.8	278
2024-06-05T23:52:00-07:00	33.590484	-118.6535733	6.8	271.6	277
2024-06-05T23:53:00-07:00	33.590553	-118.6557483	6.4	270.9	276.79998
2024-06-05T23:54:00-07:00	33.590618	-118.65782	6	272.9	278
2024-06-05T23:55:00-07:00	33.590681	-118.65983	6	270.3	276.60000
2024-06-05T23:56:00-07:00	33.590751	-118.661775	5.9	272.9	278.5
2024-06-05T23:57:00-07:00	33.59083	-118.6637917	5.9	272.6	277.5
2024-06-05T23:58:00-07:00	33.590871	-118.6659383	6.7	271.2	277.39999
2024-06-05T23:59:00-07:00	33.590943	-118.6681767	6.7	271.7	278.10000
2024-06-06T00:00:00-07:00	33.591021	-118.6704217	6.7	271	277.79998
2024-06-06T00:01:00-07:00	33.591081	-118.6726867	6.7	271.2	277
2024-06-06T00:02:00-07:00	33.591123	-118.6748583	6.6	271.8	277.39999

2024-06-06T00:03:00-07:00	33.591178	-118.6771017	6.7	271.3	277.60000
2024-06-06T00:04:00-07:00	33.591255	-118.6793567	6.8	272.3	277.29998
2024-06-06T00:05:00-07:00	33.591308	-118.681655	6.9	273.1	278.5
2024-06-06T00:06:00-07:00	33.591393	-118.6839017	7	272.8	277.79998
2024-06-06T00:07:00-07:00	33.59147	-118.6862167	6.8	270.9	277.70001
2024-06-06T00:08:00-07:00	33.591544	-118.6884317	6.7	272.2	277
2024-06-06T00:09:00-07:00	33.591621	-118.6906833	6.9	271.8	277.5
2024-06-06T00:10:00-07:00	33.591711	-118.6929867	6.8	271.6	277.29998
2024-06-06T00:11:00-07:00	33.59181	-118.6952933	6.8	274.2	277.5
2024-06-06T00:12:00-07:00	33.59192	-118.6974733	6.7	272.4	277.10000
2024-06-06T00:13:00-07:00	33.592013	-118.6997133	6.7	272.4	277.89999
2024-06-06T00:14:00-07:00	33.592168	-118.702045	7	274.4	278.10000
2024-06-06T00:15:00-07:00	33.59227	-118.7042833	6.8	272.3	276.89999
2024-06-06T00:16:00-07:00	33.592383	-118.7065917	7.2	276	278.29998
2024-06-06T00:17:00-07:00	33.59256	-118.7089333	6.9	275	278.20001
2024-06-06T00:18:00-07:00	33.592686	-118.7111667	7	273.7	278.5
2024-06-06T00:19:00-07:00	33.592856	-118.71348	7	273.8	276.70001
2024-06-06T00:20:00-07:00	33.592991	-118.71583	6.9	273.9	278.5
2024-06-06T00:21:00-07:00	33.59312	-118.7180983	7.2	273.5	276.5
2024-06-06T00:22:00-07:00	33.593203	-118.7204117	6.9	273.1	275.60000
2024-06-06T00:23:00-07:00	33.593333	-118.7227433	6.9	275.7	276.60000
2024-06-06T00:24:00-07:00	33.593471	-118.72509	6.9	274.6	276.39999
2024-06-06T00:25:00-07:00	33.593598	-118.7273767	7.1	274.6	276.29998
2024-06-06T00:26:00-07:00	33.593738	-118.72978	7.2	274.8	276.89999
2024-06-06T00:27:00-07:00	33.59389	-118.73209	7.2	273.3	274.39999
2024-06-06T00:28:00-07:00	33.593948	-118.7344217	7.2	269.3	271.79998
2024-06-06T00:29:00-07:00	33.593906	-118.7368417	7.2	268.1	269.10000
2024-06-06T00:30:00-07:00	33.59386	-118.7391383	7	269.7	270.89999
2024-06-06T00:31:00-07:00	33.59385	-118.7414833	7.1	270.7	271.79998
2024-06-06T00:32:00-07:00	33.593826	-118.743825	7.1	268.8	272
2024-06-06T00:33:00-07:00	33.593871	-118.7461917	7.3	271.3	274
2024-06-06T00:34:00-07:00	33.593918	-118.748525	7.2	270.5	272.10000
2024-06-06T00:35:00-07:00	33.59394	-118.7508933	7.3	271.4	274.20001
2024-06-06T00:36:00-07:00	33.593966	-118.7532883	7.1	270.7	272.79998
2024-06-06T00:37:00-07:00	33.593973	-118.7556533	7.1	269.4	272.79998
2024-06-06T00:38:00-07:00	33.593976	-118.7580467	6.9	270.8	272.60000
2024-06-06T00:39:00-07:00	33.593953	-118.760385	7.1	269	273.70001
2024-06-06T00:40:00-07:00	33.593943	-118.7627317	6.9	270.2	272.20001
2024-06-06T00:41:00-07:00	33.593943	-118.7651567	7.1	270.3	274
2024-06-06T00:42:00-07:00	33.593920	-118.7674567	7	269.5	272.5
2024-06-06T00:43:00-07:00	33.593878	-118.769825	7.2	269.5	273.10000
2024-06-06T00:44:00-07:00	33.593875	-118.77226	7.2	270.9	273.60000
2024-06-06T00:45:00-07:00	33.593830	-118.7746283	7.3	268.5	271.60000
2024-06-06T00:46:00-07:00	33.593768	-118.7770067	7.2	269.1	273.20001

2024-06-06T00:47:00-07:00	33.593731	-118.7794517	7.3	268.6	271.89999
2024-06-06T00:48:00-07:00	33.593676	-118.7818	7.2	270.1	273.79998
2024-06-06T00:49:00-07:00	33.593733	-118.7841917	7.2	273	275.70001
2024-06-06T00:50:00-07:00	33.59378	-118.78657	6.9	270.8	274.70001
2024-06-06T00:51:00-07:00	33.593830	-118.788945	7.2	271	274.20001
2024-06-06T00:52:00-07:00	33.593883	-118.7912883	7.1	271.8	274.60000
2024-06-06T00:53:00-07:00	33.593913	-118.79366	7.1	271.4	273.70001
2024-06-06T00:54:00-07:00	33.593938	-118.7960383	7	271.2	276.10000
2024-06-06T00:55:00-07:00	33.593983	-118.7983567	7.1	271.5	274
2024-06-06T00:56:00-07:00	33.59398	-118.8007283	7.3	269.9	273.39999
2024-06-06T00:57:00-07:00	33.594006	-118.803165	7.2	269.8	275
2024-06-06T00:58:00-07:00	33.594008	-118.8055117	7.2	269.5	274.20001
2024-06-06T00:59:00-07:00	33.593976	-118.8078767	7	268.7	274
2024-06-06T01:00:00-07:00	33.593948	-118.8102633	7.2	270.4	275.70001
2024-06-06T01:01:00-07:00	33.593928	-118.8126	7	269.8	273.79998
2024-06-06T01:02:00-07:00	33.593876	-118.8149817	7.2	269.6	275.20001
2024-06-06T01:03:00-07:00	33.59388	-118.81742	7.2	269.8	275.10000
2024-06-06T01:04:00-07:00	33.593838	-118.8197867	7.1	267.4	273.5
2024-06-06T01:05:00-07:00	33.593788	-118.8222317	7.2	269.1	274.60000
2024-06-06T01:06:00-07:00	33.593766	-118.8245783	7.2	270.1	274.60000
2024-06-06T01:07:00-07:00	33.59378	-118.8270017	7.2	270.8	275.89999
2024-06-06T01:08:00-07:00	33.59378	-118.8295083	7.4	270.3	273.60000
2024-06-06T01:09:00-07:00	33.59377	-118.831905	7.4	270.5	276
2024-06-06T01:10:00-07:00	33.593776	-118.8343717	7.4	268.7	275
2024-06-06T01:11:00-07:00	33.59377	-118.836795	7.2	271.5	274.10000
2024-06-06T01:12:00-07:00	33.593746	-118.83927	7.5	268.4	274.29998
2024-06-06T01:13:00-07:00	33.593748	-118.8416767	7.4	269.3	274.39999
2024-06-06T01:14:00-07:00	33.593733	-118.844135	7.4	269	274.20001
2024-06-06T01:15:00-07:00	33.59374	-118.8466033	7.2	270.4	274.79998
2024-06-06T01:16:00-07:00	33.593736	-118.84896	7.2	270.1	274.20001
2024-06-06T01:17:00-07:00	33.593668	-118.8514333	7.5	265.8	268.10000
2024-06-06T01:18:00-07:00	33.593333	-118.8538717	7.3	259.3	262.20001
2024-06-06T01:19:00-07:00	33.592946	-118.856265	7.2	258.9	260.29998
2024-06-06T01:20:00-07:00	33.59249	-118.8586683	7.3	257.4	259.10000
2024-06-06T01:21:00-07:00	33.59206	-118.8610333	7.5	259.1	261.5
2024-06-06T01:22:00-07:00	33.591663	-118.8634917	7.4	259.7	262.70001
2024-06-06T01:23:00-07:00	33.591345	-118.865825	7.3	261.3	264.5
2024-06-06T01:24:00-07:00	33.59105	-118.8682583	7.3	261.4	264.10000
2024-06-06T01:25:00-07:00	33.59073	-118.8706317	7.5	260.9	263.79998
2024-06-06T01:26:00-07:00	33.590388	-118.87305	7.4	260.5	263.20001
2024-06-06T01:27:00-07:00	33.590079	-118.8754533	7.3	263.3	264.5
2024-06-06T01:28:00-07:00	33.589791	-118.8778167	7.3	260.2	263.20001
2024-06-06T01:29:00-07:00	33.589488	-118.880185	7.4	262	263
2024-06-06T01:30:00-07:00	33.589176	-118.8826067	7.4	262.6	265.79998

2024-06-06T01:31:00-07:00	33.58888	-118.8850583	7.4	261.7	263.29998
2024-06-06T01:32:00-07:00	33.588546	-118.887445	7.4	260.9	264.20001
2024-06-06T01:33:00-07:00	33.588248	-118.8898717	7.3	260.8	264.10000
2024-06-06T01:34:00-07:00	33.58795	-118.8923483	7.4	262.1	264.20001
2024-06-06T01:35:00-07:00	33.587646	-118.8947467	7.5	260.5	263.29998
2024-06-06T01:36:00-07:00	33.587353	-118.8971733	7.4	264.1	265.29998
2024-06-06T01:37:00-07:00	33.587063	-118.899615	7.3	260.8	262.79998
2024-06-06T01:38:00-07:00	33.58677	-118.9019633	7.4	262.6	263.89999
2024-06-06T01:39:00-07:00	33.586518	-118.9043467	7.2	263.2	263.79998
2024-06-06T01:40:00-07:00	33.586253	-118.9067017	7.4	261.3	263.60000
2024-06-06T01:41:00-07:00	33.586	-118.909085	7.2	262.1	263.60000
2024-06-06T01:42:00-07:00	33.585766	-118.9114767	7.3	264.1	263.79998
2024-06-06T01:43:00-07:00	33.585556	-118.9139	7.3	264.4	263.29998
2024-06-06T01:44:00-07:00	33.585283	-118.9162683	7.3	261.7	261.20001
2024-06-06T01:45:00-07:00	33.585001	-118.9185967	6.9	261.9	260
2024-06-06T01:46:00-07:00	33.58465	-118.92097	7.3	260.4	258.39999
2024-06-06T01:47:00-07:00	33.58427	-118.92324	6.9	258.3	258.79998
2024-06-06T01:48:00-07:00	33.583893	-118.9255667	6.8	258.5	257.79998
2024-06-06T01:49:00-07:00	33.583506	-118.9279217	7	259.2	259.39999
2024-06-06T01:50:00-07:00	33.58317	-118.9301883	7	260.7	259.60000
2024-06-06T01:51:00-07:00	33.58286	-118.9324583	7	260.1	260.20001
2024-06-06T01:52:00-07:00	33.582526	-118.9347467	7.1	260.3	259.70001
2024-06-06T01:53:00-07:00	33.582216	-118.9370717	6.9	261.7	261.29998
2024-06-06T01:54:00-07:00	33.581908	-118.9393433	7	260.8	258.79998
2024-06-06T01:55:00-07:00	33.581581	-118.941625	7	259.5	256.70001
2024-06-06T01:56:00-07:00	33.581148	-118.94385	6.9	257.8	255.19999
2024-06-06T01:57:00-07:00	33.580683	-118.946045	7	255.6	255.10000
2024-06-06T01:58:00-07:00	33.580225	-118.9482667	6.7	256.6	255.39999
2024-06-06T01:59:00-07:00	33.579776	-118.95038	6.7	256.2	255.30000
2024-06-06T02:00:00-07:00	33.57936	-118.952545	6.8	257.3	255.80000
2024-06-06T02:01:00-07:00	33.57894	-118.9547	6.7	256.6	255.39999
2024-06-06T02:02:00-07:00	33.57849	-118.9568667	6.5	254.7	255.60000
2024-06-06T02:03:00-07:00	33.57805	-118.9589967	6.6	256.8	255.39999
2024-06-06T02:04:00-07:00	33.57761	-118.9611217	6.6	257.5	256.79998
2024-06-06T02:05:00-07:00	33.577196	-118.963265	6.7	258.9	256.29998
2024-06-06T02:06:00-07:00	33.576800	-118.9654083	6.6	257.2	256.29998
2024-06-06T02:07:00-07:00	33.57646	-118.9675217	6.6	258.6	257.29998
2024-06-06T02:08:00-07:00	33.5761	-118.9697117	6.6	259.5	256.20001
2024-06-06T02:09:00-07:00	33.57574	-118.97183	6.5	257.7	257
2024-06-06T02:10:00-07:00	33.57539	-118.9739983	6.6	260.3	257.5
2024-06-06T02:11:00-07:00	33.57501	-118.9761883	6.6	256.9	255.80000
2024-06-06T02:12:00-07:00	33.57463	-118.9783883	6.7	260.2	258
2024-06-06T02:13:00-07:00	33.574263	-118.9805133	6.5	257.1	256.79998
2024-06-06T02:14:00-07:00	33.573878	-118.9826183	6.4	259.8	257.60000

2024-06-06T02:15:00-07:00	33.573555	-118.984685	6.4	258.7	256.70001
2024-06-06T02:16:00-07:00	33.573191	-118.9867567	6.5	258.8	256.39999
2024-06-06T02:17:00-07:00	33.572821	-118.9888317	6.3	258.1	255.69999
2024-06-06T02:18:00-07:00	33.572480	-118.9908833	6.2	259.1	257.29998
2024-06-06T02:19:00-07:00	33.57217	-118.9929567	6.4	261.1	258.10000
2024-06-06T02:20:00-07:00	33.571838	-118.995005	6.3	258.3	255.80000
2024-06-06T02:21:00-07:00	33.57145	-118.997105	6.5	257.9	257
2024-06-06T02:22:00-07:00	33.571138	-118.999215	6.6	260.9	257.10000
2024-06-06T02:23:00-07:00	33.57083	-119.0013767	6.6	262.9	258.89999
2024-06-06T02:24:00-07:00	33.570556	-119.0034117	6.3	260.4	258
2024-06-06T02:25:00-07:00	33.570316	-119.0054833	6.2	262.3	258.89999
2024-06-06T02:26:00-07:00	33.570098	-119.007545	6.2	262.9	258.39999
2024-06-06T02:27:00-07:00	33.569861	-119.0095717	6.3	261.8	257.39999
2024-06-06T02:28:00-07:00	33.56962	-119.011645	6.1	262.5	257.10000
2024-06-06T02:29:00-07:00	33.56938	-119.0137033	6.3	261.5	257.39999
2024-06-06T02:30:00-07:00	33.569115	-119.0157917	6.2	259.8	256.60000
2024-06-06T02:31:00-07:00	33.568886	-119.0178967	6.4	264.1	257
2024-06-06T02:32:00-07:00	33.568643	-119.019955	6.4	261	257.20001
2024-06-06T02:33:00-07:00	33.568423	-119.0220583	6.3	263	257.79998
2024-06-06T02:34:00-07:00	33.568203	-119.024125	5.9	263.6	257.60000
2024-06-06T02:35:00-07:00	33.56801	-119.0261317	6.4	263.1	258.29998
2024-06-06T02:36:00-07:00	33.56777	-119.0282483	6.3	261.5	257.60000
2024-06-06T02:37:00-07:00	33.567508	-119.0303533	6.4	261.1	256.29998
2024-06-06T02:38:00-07:00	33.567263	-119.0324633	6.4	263	257.89999
2024-06-06T02:39:00-07:00	33.567041	-119.03458	6.3	263	258.39999
2024-06-06T02:40:00-07:00	33.566793	-119.0367333	6.5	262.2	257.5
2024-06-06T02:41:00-07:00	33.56654	-119.0387867	6.4	261.9	257.29998
2024-06-06T02:42:00-07:00	33.566301	-119.04091	6.6	263.9	257.79998
2024-06-06T02:43:00-07:00	33.566056	-119.0431	6.7	263.1	258.29998
2024-06-06T02:44:00-07:00	33.56578	-119.0453217	6.8	260.1	257.60000
2024-06-06T02:45:00-07:00	33.565451	-119.0474717	6.4	259.8	256.60000
2024-06-06T02:46:00-07:00	33.565078	-119.0495433	6.3	258.6	257.5
2024-06-06T02:47:00-07:00	33.564681	-119.0516833	6.6	256.1	256.79998
2024-06-06T02:48:00-07:00	33.56426	-119.053755	6.5	256.4	258.29998
2024-06-06T02:49:00-07:00	33.563806	-119.055855	6.6	256.1	256.60000
2024-06-06T02:50:00-07:00	33.563343	-119.0579483	6.4	255.7	256.70001
2024-06-06T02:51:00-07:00	33.562938	-119.0600717	6.5	258.6	258.79998
2024-06-06T02:52:00-07:00	33.56253	-119.062105	6.3	255.6	258.10000
2024-06-06T02:53:00-07:00	33.56213	-119.0641817	6.4	257.8	258.10000
2024-06-06T02:54:00-07:00	33.561753	-119.0661933	6.1	259.5	258.89999
2024-06-06T02:55:00-07:00	33.561351	-119.0682217	6.4	255.6	257.10000
2024-06-06T02:56:00-07:00	33.560860	-119.0702833	6.5	253.1	256.39999
2024-06-06T02:57:00-07:00	33.560404	-119.0722333	6	255	257.60000
2024-06-06T02:58:00-07:00	33.55999	-119.0742167	6.4	255.4	257.79998

2024-06-06T02:59:00-07:00	33.559515	-119.0762417	6.5	255.4	258
2024-06-06T03:00:00-07:00	33.559046	-119.0782417	6.2	254.5	257.29998
2024-06-06T03:01:00-07:00	33.558573	-119.0802133	6.3	255.3	258.10000
2024-06-06T03:02:00-07:00	33.558141	-119.0822117	6.4	255.4	258.89999
2024-06-06T03:03:00-07:00	33.557703	-119.084195	6.1	253.4	257.10000
2024-06-06T03:04:00-07:00	33.557283	-119.0861467	6.1	258.6	258.10000
2024-06-06T03:05:00-07:00	33.556881	-119.0881133	5.9	256.4	257
2024-06-06T03:06:00-07:00	33.556458	-119.0900967	6	256.2	257.79998
2024-06-06T03:07:00-07:00	33.556031	-119.092005	6	255	257.10000
2024-06-06T03:08:00-07:00	33.55558	-119.0939233	5.9	254.5	258.60000
2024-06-06T03:09:00-07:00	33.555183	-119.0958483	5.8	257.4	258.70001
2024-06-06T03:10:00-07:00	33.55481	-119.097775	5.9	258.9	258
2024-06-06T03:11:00-07:00	33.55444	-119.0997567	6.2	257.8	259.5
2024-06-06T03:12:00-07:00	33.554134	-119.1017283	5.9	260.2	260
2024-06-06T03:13:00-07:00	33.553853	-119.1036733	5.8	261.3	260.89999
2024-06-06T03:14:00-07:00	33.5536	-119.1054783	5.5	256	259.39999
2024-06-06T03:15:00-07:00	33.5533	-119.1073183	5.6	260.3	259.20001
2024-06-06T03:16:00-07:00	33.552991	-119.10917	5.7	259.9	260.20001
2024-06-06T03:17:00-07:00	33.552704	-119.1110717	5.9	259.1	259.5
2024-06-06T03:18:00-07:00	33.552376	-119.112975	5.9	259.3	260.10000
2024-06-06T03:19:00-07:00	33.5521	-119.1149133	6	259.1	260.20001
2024-06-06T03:20:00-07:00	33.551761	-119.116855	6	256.1	258.20001
2024-06-06T03:21:00-07:00	33.55146	-119.1187433	5.7	260.2	259.89999
2024-06-06T03:22:00-07:00	33.5512	-119.1206767	6	260.1	259.70001
2024-06-06T03:23:00-07:00	33.550911	-119.1225933	5.7	259.8	259.5
2024-06-06T03:24:00-07:00	33.550598	-119.1245783	5.9	260.7	259.70001
2024-06-06T03:25:00-07:00	33.550291	-119.1264883	5.9	260	258.79998
2024-06-06T03:26:00-07:00	33.550018	-119.1283533	5.8	263.2	260.89999
2024-06-06T03:27:00-07:00	33.549780	-119.1301917	5.5	261	260.39999
2024-06-06T03:28:00-07:00	33.549523	-119.13198	5.5	259.7	259
2024-06-06T03:29:00-07:00	33.549215	-119.1338183	5.6	259.5	261.5
2024-06-06T03:30:00-07:00	33.549	-119.135585	5.5	264.1	261.5
2024-06-06T03:31:00-07:00	33.548768	-119.1374233	5.5	261	261.79998
2024-06-06T03:32:00-07:00	33.548563	-119.13931	5.6	264.2	262.39999
2024-06-06T03:33:00-07:00	33.54838	-119.14115	5.7	262.7	262.79998
2024-06-06T03:34:00-07:00	33.548151	-119.14301	5.7	263.7	261.39999
2024-06-06T03:35:00-07:00	33.547895	-119.14486	5.8	260.6	260.60000
2024-06-06T03:36:00-07:00	33.547641	-119.1466767	5.4	259.9	262.70001
2024-06-06T03:37:00-07:00	33.547408	-119.1484633	5.4	260.8	260.70001
2024-06-06T03:38:00-07:00	33.5472	-119.1502883	5.4	263.6	261.39999
2024-06-06T03:39:00-07:00	33.547001	-119.1521033	5.5	265.3	261.79998
2024-06-06T03:40:00-07:00	33.546813	-119.1538617	5.3	262.5	262.20001
2024-06-06T03:41:00-07:00	33.54664	-119.1556133	5.3	262.5	261.5
2024-06-06T03:42:00-07:00	33.54643	-119.157385	5.3	261.3	260.70001

2024-06-06T03:43:00-07:00	33.546246	-119.1591633	5.4	264.2	263.29998
2024-06-06T03:44:00-07:00	33.546096	-119.1609417	5.5	262.4	260.89999
2024-06-06T03:45:00-07:00	33.545898	-119.1627433	5.5	262.7	260.89999
2024-06-06T03:46:00-07:00	33.545700	-119.1644967	5.2	260.5	261.5
2024-06-06T03:47:00-07:00	33.545581	-119.1663	5.6	269	263
2024-06-06T03:48:00-07:00	33.545473	-119.16805	5.1	267.6	262.29998
2024-06-06T03:49:00-07:00	33.545376	-119.169825	5.4	264.6	261.10000
2024-06-06T03:50:00-07:00	33.54526	-119.171625	5.4	264.8	261.70001
2024-06-06T03:51:00-07:00	33.54516	-119.173415	5.2	265.3	261.10000
2024-06-06T03:52:00-07:00	33.54509	-119.1751817	5.4	267.6	261.79998
2024-06-06T03:53:00-07:00	33.54502	-119.1769533	5.4	266.5	260.70001
2024-06-06T03:54:00-07:00	33.544911	-119.1787867	5.6	264.4	261.79998
2024-06-06T03:55:00-07:00	33.544811	-119.1806117	5.4	265.8	260.39999
2024-06-06T03:56:00-07:00	33.544706	-119.1824167	5.4	268.7	262.39999
2024-06-06T03:57:00-07:00	33.544623	-119.1842133	5.6	266.2	262.79998
2024-06-06T03:58:00-07:00	33.544496	-119.1859783	5.1	264	260.5
2024-06-06T03:59:00-07:00	33.544393	-119.1877617	5.5	269.4	262.60000
2024-06-06T04:00:00-07:00	33.54428	-119.1895967	5.5	263.1	259.79998
2024-06-06T04:01:00-07:00	33.544186	-119.191385	5.4	264.6	262.10000
2024-06-06T04:02:00-07:00	33.544133	-119.1931767	5.3	267.8	262.39999
2024-06-06T04:03:00-07:00	33.54407	-119.19501	5.5	269.7	262.10000
2024-06-06T04:04:00-07:00	33.544	-119.196745	5.3	268.1	261
2024-06-06T04:05:00-07:00	33.54387	-119.1984833	5.1	264.9	261.20001
2024-06-06T04:06:00-07:00	33.543721	-119.200165	5.3	263.9	260.79998
2024-06-06T04:07:00-07:00	33.543606	-119.20192	5	266.4	262.29998
2024-06-06T04:08:00-07:00	33.543513	-119.2036067	5	266.6	261.79998
2024-06-06T04:09:00-07:00	33.543443	-119.2053567	5.3	265.8	262
2024-06-06T04:10:00-07:00	33.54336	-119.2071033	5.1	266.8	261.79998
2024-06-06T04:11:00-07:00	33.54328	-119.2088317	5.2	267.1	262
2024-06-06T04:12:00-07:00	33.543159	-119.21063	5.5	264.9	262.79998
2024-06-06T04:13:00-07:00	33.543069	-119.2124517	5.6	266.7	261.60000
2024-06-06T04:14:00-07:00	33.542961	-119.2141667	5.2	263.5	260.60000
2024-06-06T04:15:00-07:00	33.542823	-119.215925	5.3	265.9	261.60000
2024-06-06T04:16:00-07:00	33.542736	-119.2176533	5.1	267	262.79998
2024-06-06T04:17:00-07:00	33.54264	-119.2193933	5.2	265.2	261.20001
2024-06-06T04:18:00-07:00	33.54253	-119.22118	5.6	267.8	262.39999
2024-06-06T04:19:00-07:00	33.542440	-119.22301	5.5	268.2	261.89999
2024-06-06T04:20:00-07:00	33.54236	-119.2248033	5.3	266.9	262
2024-06-06T04:21:00-07:00	33.54237	-119.22655	5.3	274.9	268
2024-06-06T04:22:00-07:00	33.542498	-119.2283433	5.3	276.8	270.5
2024-06-06T04:23:00-07:00	33.542706	-119.2301283	5.4	278.5	272.20001
2024-06-06T04:24:00-07:00	33.542946	-119.2319067	5.5	279.6	272.10000
2024-06-06T04:25:00-07:00	33.543183	-119.233765	5.8	279.1	271.20001
2024-06-06T04:26:00-07:00	33.543403	-119.2357267	5.8	277.4	271

2024-06-06T04:27:00-07:00	33.543628	-119.2377017	5.8	280.5	274.29998
2024-06-06T04:28:00-07:00	33.543921	-119.2396717	6	278.6	274.29998
2024-06-06T04:29:00-07:00	33.544173	-119.241585	5.7	278.3	273
2024-06-06T04:30:00-07:00	33.544428	-119.243545	5.8	277.7	272
2024-06-06T04:31:00-07:00	33.54459	-119.2454917	6	273.1	269.10000
2024-06-06T04:32:00-07:00	33.544686	-119.24749	5.8	273.3	269.70001
2024-06-06T04:33:00-07:00	33.544783	-119.2494283	5.7	272.6	269.10000
2024-06-06T04:34:00-07:00	33.54489	-119.2513717	5.8	273.3	270.79998
2024-06-06T04:35:00-07:00	33.545006	-119.2532333	5.8	273.8	270.5
2024-06-06T04:36:00-07:00	33.545133	-119.255155	5.8	274.5	271.39999
2024-06-06T04:37:00-07:00	33.545269	-119.2571	5.9	274.8	271.60000
2024-06-06T04:38:00-07:00	33.545406	-119.2590217	5.6	275.4	270.89999
2024-06-06T04:39:00-07:00	33.54552	-119.260945	5.9	273.5	271.10000
2024-06-06T04:40:00-07:00	33.54557	-119.2628867	5.8	272.3	270.20001
2024-06-06T04:41:00-07:00	33.545674	-119.2648	5.7	276.8	270.5
2024-06-06T04:42:00-07:00	33.545788	-119.2666917	5.7	273.9	270.79998
2024-06-06T04:43:00-07:00	33.54591	-119.2686383	6.1	274.5	270.70001
2024-06-06T04:44:00-07:00	33.546	-119.2706167	5.8	272.3	271.10000
2024-06-06T04:45:00-07:00	33.546083	-119.27254	5.9	269.8	270
2024-06-06T04:46:00-07:00	33.546158	-119.2745617	6.2	273.5	270.39999
2024-06-06T04:47:00-07:00	33.546261	-119.2765583	6.1	273.8	271.29998
2024-06-06T04:48:00-07:00	33.546388	-119.278555	6	276.2	271
2024-06-06T04:49:00-07:00	33.546533	-119.280545	5.9	273.9	270.89999
2024-06-06T04:50:00-07:00	33.54666	-119.28244	5.5	274.8	270.79998
2024-06-06T04:51:00-07:00	33.546768	-119.2843883	5.8	273.1	269.5
2024-06-06T04:52:00-07:00	33.54692	-119.2863567	5.8	273.9	271.20001
2024-06-06T04:53:00-07:00	33.54707	-119.2883317	5.9	273.1	270.79998
2024-06-06T04:54:00-07:00	33.547206	-119.290255	5.5	275.8	270.39999
2024-06-06T04:55:00-07:00	33.547341	-119.2921267	5.8	275.4	270.10000
2024-06-06T04:56:00-07:00	33.547466	-119.294035	5.5	275.4	270.89999
2024-06-06T04:57:00-07:00	33.547636	-119.2958967	5.8	276.1	271.39999
2024-06-06T04:58:00-07:00	33.54782	-119.2978217	5.3	277.9	270.39999
2024-06-06T04:59:00-07:00	33.547993	-119.2997617	6.1	274.9	269.5
2024-06-06T05:00:00-07:00	33.548165	-119.30179	6.3	276.8	271.10000
2024-06-06T05:01:00-07:00	33.54837	-119.3037983	5.8	278.5	270.79998
2024-06-06T05:02:00-07:00	33.548525	-119.3058283	6.3	274	269.10000
2024-06-06T05:03:00-07:00	33.548694	-119.3079183	6.2	276	271.10000
2024-06-06T05:04:00-07:00	33.548878	-119.3099567	6.2	276.2	271
2024-06-06T05:05:00-07:00	33.549043	-119.3119083	6.1	273.6	270.60000
2024-06-06T05:06:00-07:00	33.549186	-119.3138717	5.9	275.3	270.20001
2024-06-06T05:07:00-07:00	33.549333	-119.3158867	5.8	275.5	269.89999
2024-06-06T05:08:00-07:00	33.549488	-119.3178433	6.1	274.3	269.70001
2024-06-06T05:09:00-07:00	33.549643	-119.3198717	6.4	276.8	272
2024-06-06T05:10:00-07:00	33.549821	-119.32194	6.4	275.1	269.39999

2024-06-06T05:11:00-07:00	33.549953	-119.3239633	6.1	275.7	271.79998
2024-06-06T05:12:00-07:00	33.55013	-119.3259433	5.4	273.7	271
2024-06-06T05:13:00-07:00	33.550273	-119.3279517	6.2	273.5	272.5
2024-06-06T05:14:00-07:00	33.550491	-119.329945	6.1	279.7	275.60000
2024-06-06T05:15:00-07:00	33.550786	-119.3319967	6.2	278	274.79998
2024-06-06T05:16:00-07:00	33.551088	-119.3340233	6.4	280	274.39999
2024-06-06T05:17:00-07:00	33.551356	-119.3359933	5.9	279.3	274.60000
2024-06-06T05:18:00-07:00	33.55166	-119.338035	6.2	279.8	274.39999
2024-06-06T05:19:00-07:00	33.551951	-119.339985	5.9	281.3	275.70001
2024-06-06T05:20:00-07:00	33.552246	-119.341915	6	277.1	273.5
2024-06-06T05:21:00-07:00	33.552491	-119.3439917	6.4	277.8	274.5
2024-06-06T05:22:00-07:00	33.552755	-119.3460883	6.1	278.5	273.79998
2024-06-06T05:23:00-07:00	33.553025	-119.3480717	6.2	277.2	274
2024-06-06T05:24:00-07:00	33.55329	-119.35011	6.2	279.2	273.29998
2024-06-06T05:25:00-07:00	33.553553	-119.3521417	6.2	280.7	275.20001
2024-06-06T05:26:00-07:00	33.553861	-119.3541633	6.2	279.9	274.5
2024-06-06T05:27:00-07:00	33.554181	-119.35614	6	281.1	274.60000
2024-06-06T05:28:00-07:00	33.55449	-119.3581283	6.1	281.5	274.89999
2024-06-06T05:29:00-07:00	33.554806	-119.360045	5.6	283.1	274.89999
2024-06-06T05:30:00-07:00	33.555141	-119.3618833	5.8	281.5	274.60000
2024-06-06T05:31:00-07:00	33.555448	-119.363805	5.9	281.1	274.10000
2024-06-06T05:32:00-07:00	33.55574	-119.3658283	6.1	281.1	274.5
2024-06-06T05:33:00-07:00	33.555996	-119.36786	6	279.9	274.89999
2024-06-06T05:34:00-07:00	33.55625	-119.3698233	6	279.5	274.5
2024-06-06T05:35:00-07:00	33.556508	-119.3718317	6.1	280.1	274.10000
2024-06-06T05:36:00-07:00	33.55679	-119.3738	6.1	279.1	275.5
2024-06-06T05:37:00-07:00	33.557154	-119.3757717	5.7	282.9	278
2024-06-06T05:38:00-07:00	33.557506	-119.377685	6.1	281.1	277
2024-06-06T05:39:00-07:00	33.557846	-119.3796083	6.1	280.9	275.89999
2024-06-06T05:40:00-07:00	33.55814	-119.3816717	6.4	279.2	277.89999
2024-06-06T05:41:00-07:00	33.558498	-119.3836517	6.2	282.4	276.79998
2024-06-06T05:42:00-07:00	33.55885	-119.3856717	6	282.5	277
2024-06-06T05:43:00-07:00	33.55923	-119.3876633	6.1	283	277.79998
2024-06-06T05:44:00-07:00	33.55961	-119.38954	5.8	282.1	276.39999
2024-06-06T05:45:00-07:00	33.559991	-119.3915567	6.1	282.3	276.60000
2024-06-06T05:46:00-07:00	33.560338	-119.39345	6	281.9	275.79998
2024-06-06T05:47:00-07:00	33.560680	-119.39541	6.1	282.3	277.29998
2024-06-06T05:48:00-07:00	33.56106	-119.3973383	5.9	282.8	276.10000
2024-06-06T05:49:00-07:00	33.56137	-119.399245	5.6	283	275.89999
2024-06-06T05:50:00-07:00	33.561681	-119.40116	5.8	282.8	276.70001
2024-06-06T05:51:00-07:00	33.562058	-119.40309	6	283.9	277.39999
2024-06-06T05:52:00-07:00	33.56244	-119.4049983	5.9	283.3	275.79998
2024-06-06T05:53:00-07:00	33.56279	-119.4068717	6	283.7	277.70001
2024-06-06T05:54:00-07:00	33.563120	-119.4087183	5.5	281.2	275.79998

2024-06-06T05:55:00-07:00	33.563431	-119.4106433	5.9	282.3	276.10000
2024-06-06T05:56:00-07:00	33.563778	-119.412645	6.1	283.9	276.70001
2024-06-06T05:57:00-07:00	33.564153	-119.4144617	5.5	284.1	277.89999
2024-06-06T05:58:00-07:00	33.564548	-119.4163867	6	281.8	275.60000
2024-06-06T05:59:00-07:00	33.564951	-119.41834	6	284.8	278
2024-06-06T06:00:00-07:00	33.565360	-119.4202717	6	282.8	275.89999
2024-06-06T06:01:00-07:00	33.565716	-119.42224	5.9	282.5	275.10000
2024-06-06T06:02:00-07:00	33.566103	-119.424185	6	285	277.60000
2024-06-06T06:03:00-07:00	33.566481	-119.425995	5.8	283.9	275.60000
2024-06-06T06:04:00-07:00	33.566823	-119.4279117	5.7	282.6	276
2024-06-06T06:05:00-07:00	33.567208	-119.4297017	5.8	283.2	277.39999
2024-06-06T06:06:00-07:00	33.567603	-119.431555	5.9	283.8	277.10000
2024-06-06T06:07:00-07:00	33.567966	-119.4333833	5.4	285.1	276.79998
2024-06-06T06:08:00-07:00	33.56836	-119.4352583	5.9	283.9	276.60000
2024-06-06T06:09:00-07:00	33.56872	-119.437085	5.7	285.3	278
2024-06-06T06:10:00-07:00	33.569134	-119.4389833	5.8	283.9	276.29998
2024-06-06T06:11:00-07:00	33.569541	-119.440915	6	283	277.5
2024-06-06T06:12:00-07:00	33.569939	-119.4428167	5.8	283.1	276.10000
2024-06-06T06:13:00-07:00	33.570278	-119.44475	6	282.7	274.70001
2024-06-06T06:14:00-07:00	33.570595	-119.4466783	6	280.2	276.29998
2024-06-06T06:15:00-07:00	33.570955	-119.4485383	5.8	286.1	276.20001
2024-06-06T06:16:00-07:00	33.571331	-119.45037	5.4	287.8	277.5
2024-06-06T06:17:00-07:00	33.571723	-119.4521233	5.3	285	276.79998
2024-06-06T06:18:00-07:00	33.572056	-119.4539467	5.7	282.9	277.20001
2024-06-06T06:19:00-07:00	33.57241	-119.4557567	5.4	282.1	277.39999
2024-06-06T06:20:00-07:00	33.57275	-119.4575617	5.5	282.5	276.5
2024-06-06T06:21:00-07:00	33.57306	-119.4593733	5.6	280.7	275.20001
2024-06-06T06:22:00-07:00	33.573361	-119.4612117	5.5	280.7	277.29998
2024-06-06T06:23:00-07:00	33.57373	-119.4630517	5.7	284.3	277.29998
2024-06-06T06:24:00-07:00	33.574093	-119.4648817	5.8	284.7	278.39999
2024-06-06T06:25:00-07:00	33.574433	-119.4666783	5.6	282.7	276.10000
2024-06-06T06:26:00-07:00	33.574735	-119.4685467	5.7	280.7	275.79998
2024-06-06T06:27:00-07:00	33.574988	-119.4704183	5.6	277.8	275.5
2024-06-06T06:28:00-07:00	33.57524	-119.4722083	5.4	279.7	275.39999
2024-06-06T06:29:00-07:00	33.575523	-119.4740867	5.9	280.2	278.10000
2024-06-06T06:30:00-07:00	33.575816	-119.47599	5.8	280.9	276.89999
2024-06-06T06:31:00-07:00	33.576101	-119.4778633	5.6	281.7	277
2024-06-06T06:32:00-07:00	33.576356	-119.4797	5.6	280.2	276.60000
2024-06-06T06:33:00-07:00	33.576591	-119.48156	5.5	278.2	277.5
2024-06-06T06:34:00-07:00	33.576861	-119.4834417	5.5	277.5	276.20001
2024-06-06T06:35:00-07:00	33.577083	-119.4853117	5.8	276.9	276.70001
2024-06-06T06:36:00-07:00	33.577273	-119.4872217	6	274.4	276.10000
2024-06-06T06:37:00-07:00	33.57749	-119.489045	5.5	279.2	277
2024-06-06T06:38:00-07:00	33.577708	-119.490895	5.8	277.4	276.89999

2024-06-06T06:39:00-07:00	33.57792	-119.4928083	5.6	276.6	276.79998
2024-06-06T06:40:00-07:00	33.578111	-119.494745	5.8	279.2	276.89999
2024-06-06T06:41:00-07:00	33.578308	-119.4966583	5.9	277.7	278.5
2024-06-06T06:42:00-07:00	33.57853	-119.4985117	5.7	277.5	276.89999
2024-06-06T06:43:00-07:00	33.57869	-119.5004717	6	276	276.29998
2024-06-06T06:44:00-07:00	33.578808	-119.5024217	6	273.3	275.5
2024-06-06T06:45:00-07:00	33.578933	-119.5042983	5.8	274.6	277.5
2024-06-06T06:46:00-07:00	33.579081	-119.506215	5.8	273.2	277.89999
2024-06-06T06:47:00-07:00	33.579216	-119.508165	6	275.5	275.70001
2024-06-06T06:48:00-07:00	33.57938	-119.5101483	6.1	276.8	278.20001
2024-06-06T06:49:00-07:00	33.579531	-119.5121267	5.9	275.3	276.10000
2024-06-06T06:50:00-07:00	33.579633	-119.5140283	6	276.4	277.39999
2024-06-06T06:51:00-07:00	33.579753	-119.5159417	5.7	274.8	276.5
2024-06-06T06:52:00-07:00	33.579838	-119.5179583	6.1	273.1	275.79998
2024-06-06T06:53:00-07:00	33.5799	-119.5199483	6	272.9	277.29998
2024-06-06T06:54:00-07:00	33.579968	-119.5218517	5.8	274.9	276.29998
2024-06-06T06:55:00-07:00	33.58003	-119.5238333	6.1	270.8	277.5
2024-06-06T06:56:00-07:00	33.580121	-119.52576	5.9	273	277.70001
2024-06-06T06:57:00-07:00	33.580258	-119.5276967	6.1	275.9	277.20001
2024-06-06T06:58:00-07:00	33.58037	-119.5296733	6.3	275.2	277.89999
2024-06-06T06:59:00-07:00	33.580501	-119.5316917	6.2	275.2	279.10000
2024-06-06T07:00:00-07:00	33.580726	-119.5336567	6.1	280.3	283.39999
2024-06-06T07:01:00-07:00	33.581051	-119.5356567	5.8	282.8	285.70001
2024-06-06T07:02:00-07:00	33.58141	-119.5375967	6.4	283.5	285.60000
2024-06-06T07:03:00-07:00	33.581784	-119.539575	6.1	283	285.39999
2024-06-06T07:04:00-07:00	33.582141	-119.5415667	5.9	280.5	283.39999
2024-06-06T07:05:00-07:00	33.582471	-119.5435117	5.8	282.7	286.10000
2024-06-06T07:06:00-07:00	33.58285	-119.5454433	5.8	283	284.89999
2024-06-06T07:07:00-07:00	33.583171	-119.5473867	6	281.9	284
2024-06-06T07:08:00-07:00	33.58353	-119.549395	6.1	284.9	286.70001
2024-06-06T07:09:00-07:00	33.583943	-119.55137	6	284	285.79998
2024-06-06T07:10:00-07:00	33.584313	-119.5533483	5.9	284.4	286.70001
2024-06-06T07:11:00-07:00	33.584725	-119.5553417	6	285	285.60000
2024-06-06T07:12:00-07:00	33.585128	-119.5572983	6.1	284.2	285.20001
2024-06-06T07:13:00-07:00	33.58553	-119.559305	6.1	283.9	284.10000
2024-06-06T07:14:00-07:00	33.585876	-119.5613333	6.4	282.6	284.89999
2024-06-06T07:15:00-07:00	33.586253	-119.563285	6.1	284.9	284.60000
2024-06-06T07:16:00-07:00	33.58666	-119.565295	6.3	283.6	284.60000
2024-06-06T07:17:00-07:00	33.587006	-119.5672533	5.7	281.8	284.60000
2024-06-06T07:18:00-07:00	33.587318	-119.5691467	6	282.1	284.20001
2024-06-06T07:19:00-07:00	33.58769	-119.57111	6	283.7	285.70001
2024-06-06T07:20:00-07:00	33.588103	-119.5730333	5.9	284.1	285
2024-06-06T07:21:00-07:00	33.58852	-119.5750633	6.4	282.9	285
2024-06-06T07:22:00-07:00	33.58894	-119.5769983	5.6	285.5	284.89999

2024-06-06T07:23:00-07:00	33.589331	-119.5789783	6.2	283.2	284
2024-06-06T07:24:00-07:00	33.589706	-119.5809583	5.8	280.6	285.70001
2024-06-06T07:25:00-07:00	33.590093	-119.5829317	6.2	282.7	285.89999
2024-06-06T07:26:00-07:00	33.590498	-119.584915	6	283.2	283.89999
2024-06-06T07:27:00-07:00	33.590846	-119.586865	6.4	281.1	285.20001
2024-06-06T07:28:00-07:00	33.591208	-119.5889383	6.5	280.9	285.89999
2024-06-06T07:29:00-07:00	33.591558	-119.5909567	6	281	284.79998
2024-06-06T07:30:00-07:00	33.591898	-119.592965	6.1	280.5	284
2024-06-06T07:31:00-07:00	33.59226	-119.59505	6.3	282.5	285.29998
2024-06-06T07:32:00-07:00	33.592606	-119.5970933	6.2	281.9	284
2024-06-06T07:33:00-07:00	33.59295	-119.5991167	6.1	283.3	285.70001
2024-06-06T07:34:00-07:00	33.59334	-119.6011817	6.3	280.1	284.29998
2024-06-06T07:35:00-07:00	33.59373	-119.6032733	6.5	283.5	284.79998
2024-06-06T07:36:00-07:00	33.594133	-119.6053317	6.6	283.2	285.10000
2024-06-06T07:37:00-07:00	33.59452	-119.6074117	6.1	280.8	284.79998
2024-06-06T07:38:00-07:00	33.594905	-119.6094667	6.6	283.1	285.10000
2024-06-06T07:39:00-07:00	33.595265	-119.6115033	6.4	282.8	283.60000
2024-06-06T07:40:00-07:00	33.595625	-119.61352	6.4	284.2	286.39999
2024-06-06T07:41:00-07:00	33.595968	-119.615545	6.2	280.7	284
2024-06-06T07:42:00-07:00	33.596298	-119.6175783	6.4	282.5	285.79998
2024-06-06T07:43:00-07:00	33.5967	-119.6195917	6.2	282.5	285.79998
2024-06-06T07:44:00-07:00	33.59712	-119.6216067	6.2	282.7	284.70001
2024-06-06T07:45:00-07:00	33.597465	-119.6236567	6.3	282.5	285.89999
2024-06-06T07:46:00-07:00	33.59784	-119.6256467	6.2	282.5	285.60000
2024-06-06T07:47:00-07:00	33.598198	-119.62768	6.3	280.2	285
2024-06-06T07:48:00-07:00	33.59852	-119.6297	6.2	281.2	283.89999
2024-06-06T07:49:00-07:00	33.598773	-119.6316617	6.1	278	283.5
2024-06-06T07:50:00-07:00	33.598986	-119.63359	5.8	277.8	284.20001
2024-06-06T07:51:00-07:00	33.599216	-119.635405	5.7	278	284.70001
2024-06-06T07:52:00-07:00	33.599433	-119.6371733	5.4	277.6	284.79998
2024-06-06T07:53:00-07:00	33.599661	-119.6389983	5.5	277.7	285
2024-06-06T07:54:00-07:00	33.59988	-119.6407867	5.4	278.1	285.20001
2024-06-06T07:55:00-07:00	33.600126	-119.6425117	5.4	279.1	284.89999
2024-06-06T07:56:00-07:00	33.600341	-119.644225	5.4	277.9	284.20001
2024-06-06T07:57:00-07:00	33.60059	-119.6459283	5.2	280.8	285.20001
2024-06-06T07:58:00-07:00	33.600841	-119.647625	4.8	281.3	287.39999
2024-06-06T07:59:00-07:00	33.601108	-119.6492017	4.6	283.7	288.5
2024-06-06T08:00:00-07:00	33.601361	-119.6507667	4.8	280	286.60000
2024-06-06T08:01:00-07:00	33.601616	-119.652385	4.9	280.9	286.89999
2024-06-06T08:02:00-07:00	33.601898	-119.653975	5	279.8	287.10000
2024-06-06T08:03:00-07:00	33.602201	-119.6556133	4.9	283	286.79998
2024-06-06T08:04:00-07:00	33.60248	-119.65724	4.9	279.4	288.29998
2024-06-06T08:05:00-07:00	33.602811	-119.6588217	4.9	285.8	290.39999
2024-06-06T08:06:00-07:00	33.603181	-119.6603917	4.9	285.5	290.89999

2024-06-06T08:07:00-07:00	33.603538	-119.6619017	4.7	286.5	289.29998
2024-06-06T08:08:00-07:00	33.603903	-119.6634583	5.1	285.1	290.29998
2024-06-06T08:09:00-07:00	33.60428	-119.6649783	4.7	287.7	290.79998
2024-06-06T08:10:00-07:00	33.604633	-119.6664233	4.4	284.3	290.10000
2024-06-06T08:11:00-07:00	33.60497	-119.667855	4.5	285.2	290.10000
2024-06-06T08:12:00-07:00	33.605286	-119.6693317	4.5	284.7	288.60000
2024-06-06T08:13:00-07:00	33.60559	-119.6708017	4.4	283.1	290.39999
2024-06-06T08:14:00-07:00	33.605923	-119.6722883	4.5	286.1	289.29998
2024-06-06T08:15:00-07:00	33.606221	-119.673855	4.9	283.2	289.60000
2024-06-06T08:16:00-07:00	33.606538	-119.6753917	4.8	285.3	290.79998
2024-06-06T08:17:00-07:00	33.606866	-119.6769167	4.9	284.8	291
2024-06-06T08:18:00-07:00	33.607188	-119.67849	5	284.3	290.5
2024-06-06T08:19:00-07:00	33.607503	-119.6800333	4.7	284.2	289.89999
2024-06-06T08:20:00-07:00	33.60781	-119.6815117	4.5	284.3	289.79998
2024-06-06T08:21:00-07:00	33.608113	-119.6830417	4.6	283.8	289.89999
2024-06-06T08:22:00-07:00	33.608423	-119.6846167	5.2	282.8	289.39999
2024-06-06T08:23:00-07:00	33.60876	-119.6862067	4.9	283.9	290.29998
2024-06-06T08:24:00-07:00	33.60911	-119.6877667	4.9	285	290.70001
2024-06-06T08:25:00-07:00	33.609501	-119.689345	5.2	287.6	293.39999
2024-06-06T08:26:00-07:00	33.60994	-119.6908583	4.7	285.5	292.10000
2024-06-06T08:27:00-07:00	33.61034	-119.6923783	4.8	285.6	291.10000
2024-06-06T08:28:00-07:00	33.610738	-119.6938417	4.5	291.3	293.5
2024-06-06T08:29:00-07:00	33.611151	-119.6953167	4.8	286.9	291.29998
2024-06-06T08:30:00-07:00	33.61154	-119.6968333	4.6	287.2	291.20001
2024-06-06T08:31:00-07:00	33.611908	-119.6983833	4.7	285.3	292.89999
2024-06-06T08:32:00-07:00	33.612298	-119.6998967	5	284.1	291.70001
2024-06-06T08:33:00-07:00	33.612648	-119.70144	4.8	284.4	291.60000
2024-06-06T08:34:00-07:00	33.61304	-119.70294	4.7	289.1	292.39999
2024-06-06T08:35:00-07:00	33.613426	-119.7044367	4.6	286.5	292.10000
2024-06-06T08:36:00-07:00	33.613846	-119.705935	4.7	288.5	293.10000
2024-06-06T08:37:00-07:00	33.614261	-119.7074317	4.8	288.3	293
2024-06-06T08:38:00-07:00	33.614675	-119.7088933	4.7	287.6	292.39999
2024-06-06T08:39:00-07:00	33.615103	-119.7103567	4.7	289.4	292.10000
2024-06-06T08:40:00-07:00	33.615518	-119.711785	4.5	288.9	292.10000
2024-06-06T08:41:00-07:00	33.61592	-119.7132783	4.8	286.8	291.29998
2024-06-06T08:42:00-07:00	33.616288	-119.714795	4.6	286.2	291.20001
2024-06-06T08:43:00-07:00	33.61667	-119.7163083	4.7	286.5	292
2024-06-06T08:44:00-07:00	33.617058	-119.7178217	4.8	284.4	291.10000
2024-06-06T08:45:00-07:00	33.617433	-119.7193683	4.9	286.9	292.20001
2024-06-06T08:46:00-07:00	33.617791	-119.720885	4.8	286.6	292.79998
2024-06-06T08:47:00-07:00	33.618171	-119.7223883	4.8	286.5	292.79998
2024-06-06T08:48:00-07:00	33.618523	-119.7239133	4.7	283.6	290.29998
2024-06-06T08:49:00-07:00	33.61888	-119.7254317	4.8	286	293.29998
2024-06-06T08:50:00-07:00	33.619296	-119.7269833	4.8	287.5	292

2024-06-06T08:51:00-07:00	33.61974	-119.7285333	4.8	287.9	292.89999
2024-06-06T08:52:00-07:00	33.620151	-119.73007	4.6	289.9	292.70001
2024-06-06T08:53:00-07:00	33.620558	-119.7316083	4.9	287.7	291.79998
2024-06-06T08:54:00-07:00	33.620941	-119.733085	4.8	286	291.60000
2024-06-06T08:55:00-07:00	33.62131	-119.7346383	4.8	285.9	292.60000
2024-06-06T08:56:00-07:00	33.621708	-119.736175	4.9	286.2	292.20001
2024-06-06T08:57:00-07:00	33.622113	-119.7377383	4.9	287.7	291.10000
2024-06-06T08:58:00-07:00	33.622506	-119.7393433	5.1	287	292.10000
2024-06-06T08:59:00-07:00	33.622931	-119.74091	5	288.8	292.89999
2024-06-06T09:00:00-07:00	33.62335	-119.742415	4.8	287.9	291.20001
2024-06-06T09:01:00-07:00	33.623726	-119.7439267	5	288.4	290.5
2024-06-06T09:02:00-07:00	33.624131	-119.74547	4.8	288.4	293.10000
2024-06-06T09:03:00-07:00	33.624591	-119.746945	4.7	291.5	293.10000
2024-06-06T09:04:00-07:00	33.625035	-119.74838	4.5	288.1	291.20001
2024-06-06T09:05:00-07:00	33.62546	-119.74986	4.5	287.2	293.5
2024-06-06T09:06:00-07:00	33.625868	-119.7512633	4.6	287.9	292.70001
2024-06-06T09:07:00-07:00	33.626256	-119.7527167	4.4	285.4	290.79998
2024-06-06T09:08:00-07:00	33.626631	-119.7541817	4.6	286.9	291.5
2024-06-06T09:09:00-07:00	33.627005	-119.755725	4.9	286.8	290.89999
2024-06-06T09:10:00-07:00	33.627376	-119.7572817	4.8	286.6	291
2024-06-06T09:11:00-07:00	33.627771	-119.7588417	4.9	285.3	291.79998
2024-06-06T09:12:00-07:00	33.628198	-119.7604	4.7	289.3	293
2024-06-06T09:13:00-07:00	33.628616	-119.7619117	4.8	287.8	293.20001
2024-06-06T09:14:00-07:00	33.629066	-119.76346	5.1	290.7	292.29998
2024-06-06T09:15:00-07:00	33.629453	-119.765	4.9	285.8	292.29998
2024-06-06T09:16:00-07:00	33.62986	-119.7665383	4.9	285.9	292.39999
2024-06-06T09:17:00-07:00	33.63023	-119.76806	4.7	284	290.60000
2024-06-06T09:18:00-07:00	33.630613	-119.769615	4.9	285.9	292.70001
2024-06-06T09:19:00-07:00	33.631016	-119.7711667	4.9	287	292
2024-06-06T09:20:00-07:00	33.631413	-119.7727767	5.1	286.8	291.20001
2024-06-06T09:21:00-07:00	33.63181	-119.7743817	5	286.5	291.79998
2024-06-06T09:22:00-07:00	33.632221	-119.7759333	4.9	288	293
2024-06-06T09:23:00-07:00	33.632636	-119.7774517	4.9	286	291.79998
2024-06-06T09:24:00-07:00	33.633011	-119.7790483	5	285	288.89999
2024-06-06T09:25:00-07:00	33.63333	-119.7806433	4.8	280	287.29998
2024-06-06T09:26:00-07:00	33.633608	-119.7823117	5.3	280.4	285.5
2024-06-06T09:27:00-07:00	33.633888	-119.7839717	5.3	282.4	286.5
2024-06-06T09:28:00-07:00	33.634148	-119.7856017	4.9	280.8	286.60000
2024-06-06T09:29:00-07:00	33.634421	-119.7872483	5	283.8	287.20001
2024-06-06T09:30:00-07:00	33.634698	-119.7889067	5	281.9	287.10000
2024-06-06T09:31:00-07:00	33.634988	-119.7905233	4.9	284.3	285.89999
2024-06-06T09:32:00-07:00	33.635245	-119.79217	5	278.8	285.10000
2024-06-06T09:33:00-07:00	33.635504	-119.7938467	4.8	279.6	284.20001
2024-06-06T09:34:00-07:00	33.63576	-119.7955233	5	280	282.10000

2024-06-06T09:35:00-07:00	33.63601	-119.7971467	4.9	280.2	282.79998
2024-06-06T09:36:00-07:00	33.636293	-119.7987683	4.8	283	284
2024-06-06T09:37:00-07:00	33.63659	-119.8003683	5	282	283.89999
2024-06-06T09:38:00-07:00	33.63688	-119.8019433	4.8	283.1	285.29998
2024-06-06T09:39:00-07:00	33.6372	-119.80352	5	282.4	283.10000
2024-06-06T09:40:00-07:00	33.637481	-119.8051533	4.8	282.7	285
2024-06-06T09:41:00-07:00	33.6378	-119.8067467	4.9	282.5	281.89999
2024-06-06T09:42:00-07:00	33.63806	-119.8083667	5	281.2	280.89999
2024-06-06T09:43:00-07:00	33.638313	-119.8100233	5	282.1	281
2024-06-06T09:44:00-07:00	33.638551	-119.8116367	5	278.6	281.29998
2024-06-06T09:45:00-07:00	33.638798	-119.8132667	4.9	279.7	281.39999
2024-06-06T09:46:00-07:00	33.63903	-119.814875	4.9	279.8	280.10000
2024-06-06T09:47:00-07:00	33.63924	-119.8164433	4.7	276.7	281.39999
2024-06-06T09:48:00-07:00	33.639469	-119.8180267	4.8	280.1	281.89999
2024-06-06T09:49:00-07:00	33.639706	-119.8196033	4.7	278.4	280.60000
2024-06-06T09:50:00-07:00	33.639926	-119.8212017	4.9	278.2	282.10000
2024-06-06T09:51:00-07:00	33.640241	-119.822835	5.2	283.5	280.10000
2024-06-06T09:52:00-07:00	33.640511	-119.8245017	5.1	283.1	281.79998
2024-06-06T09:53:00-07:00	33.64081	-119.8261417	5.1	284.1	282.20001
2024-06-06T09:54:00-07:00	33.641073	-119.82779	5.2	281.1	280.60000
2024-06-06T09:55:00-07:00	33.641338	-119.8294783	5.1	279.2	281
2024-06-06T09:56:00-07:00	33.641601	-119.8311283	5.1	280.4	280.89999
2024-06-06T09:57:00-07:00	33.641866	-119.8327683	5	279.8	281.5
2024-06-06T09:58:00-07:00	33.64216	-119.83441	5	283	282
2024-06-06T09:59:00-07:00	33.642408	-119.8360933	5	280.9	280.10000
2024-06-06T10:00:00-07:00	33.642681	-119.837775	5.2	282.4	282.29998
2024-06-06T10:01:00-07:00	33.642991	-119.8393867	5	281.8	280.79998
2024-06-06T10:02:00-07:00	33.643248	-119.8410833	5.3	280	280
2024-06-06T10:03:00-07:00	33.643518	-119.8427333	5	282.3	281.10000
2024-06-06T10:04:00-07:00	33.643834	-119.8443367	4.9	284.7	283.20001
2024-06-06T10:05:00-07:00	33.644166	-119.8459117	4.8	281.6	281.20001
2024-06-06T10:06:00-07:00	33.644483	-119.8474717	4.8	284.7	282.39999
2024-06-06T10:07:00-07:00	33.644808	-119.8490617	5	283	282.79998
2024-06-06T10:08:00-07:00	33.645118	-119.850605	4.7	281.7	282.29998
2024-06-06T10:09:00-07:00	33.645466	-119.8521217	4.5	285	282.89999
2024-06-06T10:10:00-07:00	33.645793	-119.853665	4.5	281.9	281.60000
2024-06-06T10:11:00-07:00	33.646083	-119.855175	4.7	281.9	281.10000
2024-06-06T10:12:00-07:00	33.646393	-119.8567133	4.9	285.2	282.89999
2024-06-06T10:13:00-07:00	33.646688	-119.8582033	4.4	281.6	282.79998
2024-06-06T10:14:00-07:00	33.64699	-119.8597133	4.9	283.1	280.79998
2024-06-06T10:15:00-07:00	33.647251	-119.8612133	4.6	282.3	281.20001
2024-06-06T10:16:00-07:00	33.647553	-119.8627117	4.8	285.1	283.29998
2024-06-06T10:17:00-07:00	33.64787	-119.8642483	4.7	282.5	282.29998
2024-06-06T10:18:00-07:00	33.648183	-119.8657833	4.9	284	282.39999

2024-06-06T10:19:00-07:00	33.648498	-119.86727	4.6	283.7	280.89999
2024-06-06T10:20:00-07:00	33.64883	-119.86882	4.8	287.7	282
2024-06-06T10:21:00-07:00	33.64924	-119.87031	4.9	289.5	283.39999
2024-06-06T10:22:00-07:00	33.64967	-119.87183	5	287	282.20001
2024-06-06T10:23:00-07:00	33.650053	-119.8733683	4.9	286.5	280.39999
2024-06-06T10:24:00-07:00	33.650420	-119.8748967	4.7	286.3	282.20001
2024-06-06T10:25:00-07:00	33.650870	-119.8763917	4.8	289.9	281.20001
2024-06-06T10:26:00-07:00	33.651291	-119.8778567	4.6	289.3	280.89999
2024-06-06T10:27:00-07:00	33.65169	-119.8793433	4.8	287.2	279.70001
2024-06-06T10:28:00-07:00	33.65204	-119.880805	4.7	285	277.60000
2024-06-06T10:29:00-07:00	33.652351	-119.8822817	4.7	285	276.60000
2024-06-06T10:30:00-07:00	33.65264	-119.8837833	4.7	283.8	278.39999
2024-06-06T10:31:00-07:00	33.652936	-119.8852733	4.6	283.1	277.79998
2024-06-06T10:32:00-07:00	33.653209	-119.886765	4.5	282.7	278.20001
2024-06-06T10:33:00-07:00	33.653503	-119.8882967	4.6	279.5	278
2024-06-06T10:34:00-07:00	33.653833	-119.8898167	4.6	281.8	277.70001
2024-06-06T10:35:00-07:00	33.654104	-119.8913267	4.5	279.8	277.89999
2024-06-06T10:36:00-07:00	33.65435	-119.8928417	4.7	280.8	278.60000
2024-06-06T10:37:00-07:00	33.65461	-119.8943583	4.7	283.1	278.89999
2024-06-06T10:38:00-07:00	33.654881	-119.8958883	4.7	280.8	276.79998
2024-06-06T10:39:00-07:00	33.655083	-119.8974367	4.6	276.4	276.79998
2024-06-06T10:40:00-07:00	33.655318	-119.8989483	4.6	281.5	278.29998
2024-06-06T10:41:00-07:00	33.655591	-119.90045	4.8	282.7	278
2024-06-06T10:42:00-07:00	33.655863	-119.9019083	4.6	282.6	278.39999
2024-06-06T10:43:00-07:00	33.65614	-119.9034083	4.7	285.7	280
2024-06-06T10:44:00-07:00	33.656391	-119.9049033	4.6	284.3	278.10000
2024-06-06T10:45:00-07:00	33.656621	-119.9063883	4.4	281.4	278.60000
2024-06-06T10:46:00-07:00	33.656866	-119.9078767	4.6	281.4	278.10000
2024-06-06T10:47:00-07:00	33.657109	-119.909375	4.4	283.8	279.70001
2024-06-06T10:48:00-07:00	33.657381	-119.910865	4.3	284.2	278.60000
2024-06-06T10:49:00-07:00	33.657626	-119.912345	4.6	282.6	277.29998
2024-06-06T10:50:00-07:00	33.657851	-119.9137667	4.4	283.1	279.5
2024-06-06T10:51:00-07:00	33.658106	-119.9152183	4.5	282.2	278.29998
2024-06-06T10:52:00-07:00	33.658326	-119.916635	4.2	280.3	277.60000
2024-06-06T10:53:00-07:00	33.65855	-119.918085	4.6	281.4	277.39999
2024-06-06T10:54:00-07:00	33.65878	-119.9195133	4.5	279.4	277.70001
2024-06-06T10:55:00-07:00	33.659013	-119.92098	4.5	281.1	280.10000
2024-06-06T10:56:00-07:00	33.659248	-119.9224383	4.4	282.1	279.29998
2024-06-06T10:57:00-07:00	33.659453	-119.9238717	4.3	278.9	278.10000
2024-06-06T10:58:00-07:00	33.65965	-119.9253533	4.5	278.1	278.10000
2024-06-06T10:59:00-07:00	33.659851	-119.9268267	4.5	280.1	278.70001
2024-06-06T11:00:00-07:00	33.660061	-119.9282867	4.5	279.2	278.10000
2024-06-06T11:01:00-07:00	33.660311	-119.9297733	4.6	283	278.60000
2024-06-06T11:02:00-07:00	33.660556	-119.9313183	4.9	280.2	279.10000

2024-06-06T11:03:00-07:00	33.660785	-119.9328167	4.7	280	277.70001
2024-06-06T11:04:00-07:00	33.660983	-119.9343483	4.6	278.1	277.89999
2024-06-06T11:05:00-07:00	33.661221	-119.935815	4.5	280.8	278.79998
2024-06-06T11:06:00-07:00	33.661463	-119.93734	4.8	281	278.39999
2024-06-06T11:07:00-07:00	33.661701	-119.9388917	4.8	280.1	278.89999
2024-06-06T11:08:00-07:00	33.66197	-119.94045	4.8	281.8	277.79998
2024-06-06T11:09:00-07:00	33.662175	-119.9419867	4.7	277.4	277.10000
2024-06-06T11:10:00-07:00	33.66239	-119.9434817	4.4	281.2	279.5
2024-06-06T11:11:00-07:00	33.662603	-119.9450333	5	279.1	278.39999
2024-06-06T11:12:00-07:00	33.662801	-119.9465733	4.7	279.1	278.39999
2024-06-06T11:13:00-07:00	33.663003	-119.9481683	4.7	277.9	277
2024-06-06T11:14:00-07:00	33.663196	-119.9497333	4.9	278	277.89999
2024-06-06T11:15:00-07:00	33.663423	-119.9513117	4.7	283.1	280.10000
2024-06-06T11:16:00-07:00	33.66361	-119.95285	4.5	276.1	277.89999
2024-06-06T11:17:00-07:00	33.663786	-119.95441	4.9	280.1	280.60000
2024-06-06T11:18:00-07:00	33.66401	-119.9559867	4.8	278.5	278
2024-06-06T11:19:00-07:00	33.66415	-119.9575367	4.5	279.3	279.29998
2024-06-06T11:20:00-07:00	33.664323	-119.9591367	4.7	277.9	278.60000
2024-06-06T11:21:00-07:00	33.664513	-119.960795	5.2	279.2	279.60000
2024-06-06T11:22:00-07:00	33.664713	-119.962335	4.7	279.2	281.20001
2024-06-06T11:23:00-07:00	33.664928	-119.96392	4.6	279.5	281.20001
2024-06-06T11:24:00-07:00	33.665163	-119.9655283	4.9	279.6	279.79998
2024-06-06T11:25:00-07:00	33.665396	-119.9671967	5.2	280.4	281.5
2024-06-06T11:26:00-07:00	33.66568	-119.968845	5.1	283.1	282.20001
2024-06-06T11:27:00-07:00	33.665991	-119.9704283	4.7	283.1	283.5
2024-06-06T11:28:00-07:00	33.666316	-119.9720083	5.1	283.3	283.89999
2024-06-06T11:29:00-07:00	33.666624	-119.9735883	4.8	283.8	283.60000
2024-06-06T11:30:00-07:00	33.666936	-119.9751517	4.8	282.8	283.29998
2024-06-06T11:31:00-07:00	33.667266	-119.9767783	5.3	282.8	283
2024-06-06T11:32:00-07:00	33.667609	-119.978415	5	285.1	284.5
2024-06-06T11:33:00-07:00	33.667976	-119.979975	5.1	284.8	283.39999
2024-06-06T11:34:00-07:00	33.668331	-119.9815983	5	285.1	282.5
2024-06-06T11:35:00-07:00	33.668665	-119.9831883	5	284.9	284.70001
2024-06-06T11:36:00-07:00	33.669014	-119.9846933	4.4	286.2	283.20001
2024-06-06T11:37:00-07:00	33.669306	-119.9861833	4.6	286.1	282.70001
2024-06-06T11:38:00-07:00	33.669603	-119.9876917	5	285.1	281.70001
2024-06-06T11:39:00-07:00	33.669888	-119.98926	4.8	282.5	282.70001
2024-06-06T11:40:00-07:00	33.670178	-119.9907867	4.5	281.8	282.29998
2024-06-06T11:41:00-07:00	33.67044	-119.9922667	4.4	283.1	282.89999
2024-06-06T11:42:00-07:00	33.6707	-119.9937717	4.5	281.5	283.10000
2024-06-06T11:43:00-07:00	33.670983	-119.9952733	4.8	284	283.79998
2024-06-06T11:44:00-07:00	33.671258	-119.9968183	4.7	282.4	283
2024-06-06T11:45:00-07:00	33.67151	-119.9983067	4.5	283	283.70001
2024-06-06T11:46:00-07:00	33.67172	-119.9997783	4.3	279.8	282.79998

2024-06-06T11:47:00-07:00	33.671873	-120.0012533	4.7	279.2	283.70001
2024-06-06T11:48:00-07:00	33.672066	-120.0027217	4.4	280.6	283.79998
2024-06-06T11:49:00-07:00	33.672276	-120.0041633	4.5	278.9	285.39999
2024-06-06T11:50:00-07:00	33.67247	-120.0056133	4.4	278.1	284.60000
2024-06-06T11:51:00-07:00	33.67268	-120.0071133	4.5	279.1	285.29998
2024-06-06T11:52:00-07:00	33.672921	-120.008665	4.9	282.1	286.79998
2024-06-06T11:53:00-07:00	33.673116	-120.0101417	4.4	276.3	285.10000
2024-06-06T11:54:00-07:00	33.673298	-120.0116633	4.8	279.3	285.39999
2024-06-06T11:55:00-07:00	33.67349	-120.0132567	4.7	278.3	285.60000
2024-06-06T11:56:00-07:00	33.673678	-120.0148083	4.8	278.4	285.10000
2024-06-06T11:57:00-07:00	33.67382	-120.0163367	4.6	274.6	284.39999
2024-06-06T11:58:00-07:00	33.673961	-120.017875	4.9	278.1	285.79998
2024-06-06T11:59:00-07:00	33.674106	-120.01941	5	279.7	284.39999
2024-06-06T12:00:00-07:00	33.674213	-120.0210167	4.9	275.6	284.29998
2024-06-06T12:01:00-07:00	33.674326	-120.02259	4.6	276.8	285.79998
2024-06-06T12:02:00-07:00	33.674421	-120.024195	4.8	273	284.70001
2024-06-06T12:03:00-07:00	33.67453	-120.0258633	5.1	274.6	286.60000
2024-06-06T12:04:00-07:00	33.674698	-120.027425	4.7	281.1	288.79998
2024-06-06T12:05:00-07:00	33.674926	-120.0289783	4.9	275.5	286.79998
2024-06-06T12:06:00-07:00	33.675046	-120.0305633	4.7	274.8	289.5
2024-06-06T12:07:00-07:00	33.67524	-120.0320883	4.2	277.6	286.79998
2024-06-06T12:08:00-07:00	33.675466	-120.0335317	4.6	282	289
2024-06-06T12:09:00-07:00	33.675743	-120.035005	4.7	284	289.5
2024-06-06T12:10:00-07:00	33.676028	-120.0365083	4.4	281.4	291.5
2024-06-06T12:11:00-07:00	33.676308	-120.03806	4.9	279.4	290.89999
2024-06-06T12:12:00-07:00	33.676588	-120.0396283	4.7	280.5	290.10000
2024-06-06T12:13:00-07:00	33.676838	-120.0412167	4.7	279.8	289.39999
2024-06-06T12:14:00-07:00	33.677073	-120.04274	4.6	279	290
2024-06-06T12:15:00-07:00	33.677328	-120.044275	4.7	283.4	291.10000
2024-06-06T12:16:00-07:00	33.677603	-120.045845	4.7	281.7	289.60000
2024-06-06T12:17:00-07:00	33.677866	-120.0474617	4.7	281.4	288.60000
2024-06-06T12:18:00-07:00	33.67809	-120.049	4.4	280.1	290.70001
2024-06-06T12:19:00-07:00	33.678336	-120.0505183	4.9	281.4	290
2024-06-06T12:20:00-07:00	33.67859	-120.0520433	4.7	280.6	290.70001
2024-06-06T12:21:00-07:00	33.678805	-120.0535667	4.7	276.7	289.79998
2024-06-06T12:22:00-07:00	33.67903	-120.0551733	5.3	278.4	289.39999
2024-06-06T12:23:00-07:00	33.679226	-120.0568017	4.9	278.6	291.10000
2024-06-06T12:24:00-07:00	33.67944	-120.058355	4.6	279.2	290.20001
2024-06-06T12:25:00-07:00	33.679655	-120.0598517	4.6	282.2	290.5
2024-06-06T12:26:00-07:00	33.679911	-120.0613667	4.5	284.3	293.29998
2024-06-06T12:27:00-07:00	33.680233	-120.0628367	4.3	285.8	296.89999
2024-06-06T12:28:00-07:00	33.68063	-120.06428	4.7	289	297.60000
2024-06-06T12:29:00-07:00	33.680993	-120.06571	4.2	282.9	295.5
2024-06-06T12:30:00-07:00	33.681349	-120.06718	4.6	284.7	295.39999

2024-06-06T12:31:00-07:00	33.681693	-120.0686133	4.5	288.1	296
2024-06-06T12:32:00-07:00	33.682001	-120.0700183	4.4	286.6	295.89999
2024-06-06T12:33:00-07:00	33.682323	-120.0714283	4.6	286	296.89999
2024-06-06T12:34:00-07:00	33.682691	-120.0729083	4.5	284.6	297.60000
2024-06-06T12:35:00-07:00	33.683038	-120.0743683	4.5	283.8	296.20001
2024-06-06T12:36:00-07:00	33.68334	-120.07582	4.4	280.4	297.10000
2024-06-06T12:37:00-07:00	33.683658	-120.0772517	4.6	283.9	298.39999
2024-06-06T12:38:00-07:00	33.684	-120.0787017	4.5	284.9	297
2024-06-06T12:39:00-07:00	33.68432	-120.0801417	4.7	283.7	297.70001
2024-06-06T12:40:00-07:00	33.684658	-120.081555	4.2	283.7	297.79998
2024-06-06T12:41:00-07:00	33.685018	-120.0829683	4.2	285.3	297.10000
2024-06-06T12:42:00-07:00	33.68533	-120.08436	4.5	282.7	296.79998
2024-06-06T12:43:00-07:00	33.685633	-120.0858083	4.7	281.9	297.60000
2024-06-06T12:44:00-07:00	33.685983	-120.087235	4.5	288	298.70001
2024-06-06T12:45:00-07:00	33.686355	-120.08865	4.4	284.4	296.70001
2024-06-06T12:46:00-07:00	33.686748	-120.0900433	4.2	290.5	298.39999
2024-06-06T12:47:00-07:00	33.68716	-120.0913867	4.3	288.1	297.70001
2024-06-06T12:48:00-07:00	33.687603	-120.0927017	4.2	291.1	297.20001
2024-06-06T12:49:00-07:00	33.688023	-120.0940017	4	290.2	297.29998
2024-06-06T12:50:00-07:00	33.688436	-120.0953733	4.5	292	297.89999
2024-06-06T12:51:00-07:00	33.688835	-120.0966933	4.2	290.5	297.39999
2024-06-06T12:52:00-07:00	33.689240	-120.0980133	4.3	290.5	296.60000
2024-06-06T12:53:00-07:00	33.689638	-120.0992983	4.1	291.3	298.60000
2024-06-06T12:54:00-07:00	33.690053	-120.10062	4.3	288.5	296.70001
2024-06-06T12:55:00-07:00	33.690453	-120.10193	4	289.8	297.70001
2024-06-06T12:56:00-07:00	33.690878	-120.10325	4.1	289.8	297.5
2024-06-06T12:57:00-07:00	33.691321	-120.10456	4.3	290.1	297.5
2024-06-06T12:58:00-07:00	33.691768	-120.1058583	4	292.1	297.10000
2024-06-06T12:59:00-07:00	33.692223	-120.1072233	4.3	292	297.5
2024-06-06T13:00:00-07:00	33.692663	-120.1084617	4	295.2	296.79998
2024-06-06T13:01:00-07:00	33.693121	-120.1097183	4	294.6	297.89999
2024-06-06T13:02:00-07:00	33.693576	-120.1109417	3.9	293.2	297.60000
2024-06-06T13:03:00-07:00	33.694011	-120.1122183	4.1	290.4	296.39999
2024-06-06T13:04:00-07:00	33.694398	-120.1135	3.9	291.2	297.70001
2024-06-06T13:05:00-07:00	33.694801	-120.1147317	3.8	290.5	296.79998
2024-06-06T13:06:00-07:00	33.695221	-120.1159967	4.1	295.2	297.10000
2024-06-06T13:07:00-07:00	33.695638	-120.1172633	4	293.6	296.20001
2024-06-06T13:08:00-07:00	33.696091	-120.1185033	4	297.8	299.20001
2024-06-06T13:09:00-07:00	33.696506	-120.119765	4.2	289.8	293.20001
2024-06-06T13:10:00-07:00	33.696841	-120.12108	4.3	287.2	292.10000
2024-06-06T13:11:00-07:00	33.697126	-120.1224083	4.1	280.3	287.5
2024-06-06T13:12:00-07:00	33.697363	-120.1237367	4.1	280.1	287.79998
2024-06-06T13:13:00-07:00	33.697626	-120.1250433	4	282.6	287.60000
2024-06-06T13:14:00-07:00	33.697873	-120.126325	3.9	282.6	288

2024-06-06T13:15:00-07:00	33.698116	-120.1276417	3.9	278.4	286.70001
2024-06-06T13:16:00-07:00	33.698381	-120.1289583	4.1	285	287.79998
2024-06-06T13:17:00-07:00	33.698616	-120.1302733	4.1	282.7	287.60000
2024-06-06T13:18:00-07:00	33.698856	-120.131635	4	280.9	288.20001
2024-06-06T13:19:00-07:00	33.69909	-120.13297	3.8	280.5	287.89999
2024-06-06T13:20:00-07:00	33.699319	-120.1343333	4.3	280.8	287.79998
2024-06-06T13:21:00-07:00	33.699546	-120.1357183	4.2	280.2	287.79998
2024-06-06T13:22:00-07:00	33.699793	-120.13709	4	280.6	289.10000
2024-06-06T13:23:00-07:00	33.70007	-120.1384217	4.1	282.5	289.5
2024-06-06T13:24:00-07:00	33.700320	-120.1397417	4	280.6	288.39999
2024-06-06T13:25:00-07:00	33.700556	-120.1411233	3.8	282.5	288.5
2024-06-06T13:26:00-07:00	33.700753	-120.1424567	4.1	277.3	286.79998
2024-06-06T13:27:00-07:00	33.700939	-120.1438883	4.5	278.1	288.10000
2024-06-06T13:28:00-07:00	33.701163	-120.1453367	4.7	281.8	288
2024-06-06T13:29:00-07:00	33.701384	-120.146735	4.1	280.2	289.10000
2024-06-06T13:30:00-07:00	33.70162	-120.1481017	4.1	281.2	288.29998
2024-06-06T13:31:00-07:00	33.701838	-120.14953	4.6	281.8	287.60000
2024-06-06T13:32:00-07:00	33.702061	-120.1510033	4.5	282.2	289.70001
2024-06-06T13:33:00-07:00	33.702311	-120.1524267	4.3	281.1	290.70001
2024-06-06T13:34:00-07:00	33.702571	-120.1538267	4.2	282.2	289.70001
2024-06-06T13:35:00-07:00	33.702808	-120.1550967	4.2	282.5	290.29998
2024-06-06T13:36:00-07:00	33.703066	-120.1565133	4.6	284.5	291.60000
2024-06-06T13:37:00-07:00	33.70333	-120.157975	4.6	278.4	290.20001
2024-06-06T13:38:00-07:00	33.70355	-120.1594167	4.4	283.3	289.60000
2024-06-06T13:39:00-07:00	33.703776	-120.1608917	4.3	281	292
2024-06-06T13:40:00-07:00	33.704044	-120.162355	4.6	283.6	292.89999
2024-06-06T13:41:00-07:00	33.704301	-120.1637517	4.5	282.2	292.60000
2024-06-06T13:42:00-07:00	33.70456	-120.1651933	4.4	279.5	292.60000
2024-06-06T13:43:00-07:00	33.704809	-120.16658	4.4	281.9	291
2024-06-06T13:44:00-07:00	33.70503	-120.1679733	4.3	282.6	291.79998
2024-06-06T13:45:00-07:00	33.705286	-120.169415	4.3	282.4	292.39999
2024-06-06T13:46:00-07:00	33.705553	-120.1708667	4.3	284.6	293.39999
2024-06-06T13:47:00-07:00	33.705783	-120.1721267	4.2	283.3	291
2024-06-06T13:48:00-07:00	33.706038	-120.1734867	4.3	286.7	291.79998
2024-06-06T13:49:00-07:00	33.706303	-120.17484	3.9	285.1	293.89999
2024-06-06T13:50:00-07:00	33.706591	-120.1761783	4.1	283.1	293.60000
2024-06-06T13:51:00-07:00	33.706848	-120.1775067	4.2	283.9	291.60000
2024-06-06T13:52:00-07:00	33.707071	-120.1788533	3.9	279.5	291.60000
2024-06-06T13:53:00-07:00	33.70731	-120.1802333	4.4	280.8	290.60000
2024-06-06T13:54:00-07:00	33.707528	-120.1816183	4.2	278.4	292.89999
2024-06-06T13:55:00-07:00	33.707801	-120.18299	4.3	286.9	294.29998
2024-06-06T13:56:00-07:00	33.708088	-120.1843667	4.2	285.6	294.70001
2024-06-06T13:57:00-07:00	33.7084	-120.1857233	4.2	288.7	294.89999
2024-06-06T13:58:00-07:00	33.708718	-120.1871117	4.4	286.4	295.20001

2024-06-06T13:59:00-07:00	33.709016	-120.1884517	4.3	284.8	294.29998
2024-06-06T14:00:00-07:00	33.709298	-120.1897683	4	280.6	294
2024-06-06T14:01:00-07:00	33.709523	-120.1909267	3.2	282	292.89999
2024-06-06T14:02:00-07:00	33.709651	-120.1917767	2.1	278.8	294.10000
2024-06-06T14:03:00-07:00	33.709758	-120.1925033	2	279.1	295.29998
2024-06-06T14:04:00-07:00	33.709878	-120.19321	2.2	283.7	293.70001
2024-06-06T14:05:00-07:00	33.709991	-120.1939083	2.2	283.1	293.29998
2024-06-06T14:06:00-07:00	33.710098	-120.1945567	2	282.6	294.89999
2024-06-06T14:07:00-07:00	33.71022	-120.195215	1.8	277.6	297.89999
2024-06-06T14:08:00-07:00	33.710386	-120.195835	1.8	297.4	304.29998
2024-06-06T14:09:00-07:00	33.710716	-120.196605	2.7	302	308.5
2024-06-06T14:10:00-07:00	33.711131	-120.1974633	2.9	296.6	307.39999
2024-06-06T14:11:00-07:00	33.711513	-120.1982567	2.5	296.4	306.39999
2024-06-06T14:12:00-07:00	33.711913	-120.1990617	3.1	298.7	307.39999
2024-06-06T14:13:00-07:00	33.71237	-120.199875	3.1	300.7	307.89999
2024-06-06T14:14:00-07:00	33.7128	-120.2006167	2.7	304.9	310.20001
2024-06-06T14:15:00-07:00	33.71325	-120.2013917	2.8	300.9	308.79998
2024-06-06T14:16:00-07:00	33.713703	-120.2021033	2.7	311.1	308.10000
2024-06-06T14:17:00-07:00	33.714150	-120.202805	2.6	302.3	308.70001
2024-06-06T14:18:00-07:00	33.714653	-120.2034817	2.7	317.6	309.39999
2024-06-06T14:19:00-07:00	33.71512	-120.2041833	2.7	309.5	310.70001
2024-06-06T14:20:00-07:00	33.71564	-120.2048483	2.7	314.4	311.5
2024-06-06T14:21:00-07:00	33.716101	-120.2054683	2.4	314.9	311.10000
2024-06-06T14:22:00-07:00	33.716570	-120.2061217	2.4	308.7	311.10000
2024-06-06T14:23:00-07:00	33.71705	-120.2067733	2.4	313.9	311.60000
2024-06-06T14:24:00-07:00	33.71755	-120.2074333	2.7	310.7	308.39999
2024-06-06T14:25:00-07:00	33.718039	-120.2080933	2.8	317.6	310.39999
2024-06-06T14:26:00-07:00	33.718518	-120.20879	2.7	305.4	309.60000
2024-06-06T14:27:00-07:00	33.71902	-120.20949	2.8	308.9	311
2024-06-06T14:28:00-07:00	33.719528	-120.2101633	2.7	310.6	310.79998
2024-06-06T14:29:00-07:00	33.720001	-120.2108467	2.7	308.8	310.10000
2024-06-06T14:30:00-07:00	33.720481	-120.2115867	2.7	307.7	309.29998
2024-06-06T14:31:00-07:00	33.720948	-120.2123117	2.7	305.9	308.5
2024-06-06T14:32:00-07:00	33.72145	-120.2130417	2.9	310	310.10000
2024-06-06T14:33:00-07:00	33.721931	-120.21373	2.6	308.7	309.70001
2024-06-06T14:34:00-07:00	33.722426	-120.2144233	2.6	313.6	311
2024-06-06T14:35:00-07:00	33.722908	-120.2150767	2.5	315.6	311.5
2024-06-06T14:36:00-07:00	33.72339	-120.2156883	2.5	319.5	311.5
2024-06-06T14:37:00-07:00	33.723903	-120.2163267	2.7	317.1	311.5
2024-06-06T14:38:00-07:00	33.724408	-120.21701	2.9	309	311.29998
2024-06-06T14:39:00-07:00	33.724916	-120.2176833	2.7	307.9	309.60000
2024-06-06T14:40:00-07:00	33.72542	-120.21836	2.6	312.5	311.10000
2024-06-06T14:41:00-07:00	33.725923	-120.21904	2.9	314.9	310.89999
2024-06-06T14:42:00-07:00	33.726453	-120.219725	2.7	312.8	310.20001

2024-06-06T14:43:00-07:00	33.72697	-120.2203683	2.7	313.2	310.10000
2024-06-06T14:44:00-07:00	33.727503	-120.2209683	2.6	315.9	311.10000
2024-06-06T14:45:00-07:00	33.728048	-120.221565	2.6	324.9	310.89999
2024-06-06T14:46:00-07:00	33.72857	-120.222215	2.7	311.7	310.10000
2024-06-06T14:47:00-07:00	33.729038	-120.2228583	2.6	308.4	310.29998
2024-06-06T14:48:00-07:00	33.729543	-120.2235067	2.6	313.5	311.10000
2024-06-06T14:49:00-07:00	33.73001	-120.2241633	2.6	309.3	310
2024-06-06T14:50:00-07:00	33.7305	-120.2248417	2.6	305.5	308.70001
2024-06-06T14:51:00-07:00	33.730971	-120.2255533	2.7	307.4	308.70001
2024-06-06T14:52:00-07:00	33.73144	-120.2262567	2.9	309.9	306.89999
2024-06-06T14:53:00-07:00	33.731903	-120.2269733	2.7	305	305.79998
2024-06-06T14:54:00-07:00	33.732316	-120.2276917	2.7	300.3	305.20001
2024-06-06T14:55:00-07:00	33.732758	-120.2284167	2.6	305	305.29998
2024-06-06T14:56:00-07:00	33.733186	-120.229145	2.8	303	304.39999
2024-06-06T14:57:00-07:00	33.733626	-120.2298517	2.7	308.8	306.20001
2024-06-06T14:58:00-07:00	33.734091	-120.230565	2.6	308.4	305.29998
2024-06-06T14:59:00-07:00	33.734513	-120.2312467	2.5	305.1	303.89999
2024-06-06T15:00:00-07:00	33.73497	-120.23196	2.4	309	304.89999
2024-06-06T15:01:00-07:00	33.735376	-120.2326267	2.5	302.5	303.10000
2024-06-06T15:02:00-07:00	33.735783	-120.2333133	2.5	307.6	301.89999
2024-06-06T15:03:00-07:00	33.736191	-120.2340417	2.5	307.6	301
2024-06-06T15:04:00-07:00	33.736625	-120.2347783	2.6	307.3	303.70001
2024-06-06T15:05:00-07:00	33.737046	-120.2354733	2.4	302	302
2024-06-06T15:06:00-07:00	33.73744	-120.2361917	2.5	303.2	299.70001
2024-06-06T15:07:00-07:00	33.737823	-120.2369467	2.6	304.9	300
2024-06-06T15:08:00-07:00	33.738173	-120.23769	2.4	302.7	301.29998
2024-06-06T15:09:00-07:00	33.738581	-120.23839	2.4	301.7	301.60000
2024-06-06T15:10:00-07:00	33.738991	-120.2391367	2.6	303.5	297.10000
2024-06-06T15:11:00-07:00	33.739336	-120.2398917	2.2	304.1	297.39999
2024-06-06T15:12:00-07:00	33.739686	-120.2406333	2.6	299.9	299.79998
2024-06-06T15:13:00-07:00	33.740081	-120.2413967	2.8	300	298.60000
2024-06-06T15:14:00-07:00	33.74046	-120.2421417	2.6	303.6	298.29998
2024-06-06T15:15:00-07:00	33.740788	-120.242895	2.5	300.6	298.10000
2024-06-06T15:16:00-07:00	33.74114	-120.243655	2.6	300.6	298.10000
2024-06-06T15:17:00-07:00	33.741499	-120.24441	2.6	295.6	299.5
2024-06-06T15:18:00-07:00	33.741871	-120.2451217	2.4	302.3	299.79998
2024-06-06T15:19:00-07:00	33.742248	-120.2458517	2.7	297.9	297
2024-06-06T15:20:00-07:00	33.742611	-120.246575	2.4	300.7	298.39999
2024-06-06T15:21:00-07:00	33.742991	-120.2472783	2.5	304.9	300
2024-06-06T15:22:00-07:00	33.743403	-120.2480067	2.5	298.6	297.70001
2024-06-06T15:23:00-07:00	33.743798	-120.2487233	2.6	305.9	297.70001
2024-06-06T15:24:00-07:00	33.7442	-120.2494233	2.5	307.8	300
2024-06-06T15:25:00-07:00	33.744598	-120.2501233	2.6	299.8	298.60000
2024-06-06T15:26:00-07:00	33.744988	-120.250805	2.6	299.3	298.29998

2024-06-06T15:27:00-07:00	33.745386	-120.2514767	2.4	300	298.5
2024-06-06T15:28:00-07:00	33.745801	-120.252185	2.5	304.8	298
2024-06-06T15:29:00-07:00	33.746188	-120.252885	2.5	306	297.39999
2024-06-06T15:30:00-07:00	33.74658	-120.2536033	2.6	301.2	298.79998
2024-06-06T15:31:00-07:00	33.74698	-120.2542983	2.6	299.2	299.29998
2024-06-06T15:32:00-07:00	33.747381	-120.2550183	2.7	301.7	297.39999
2024-06-06T15:33:00-07:00	33.747741	-120.2557	2.4	304	298.5
2024-06-06T15:34:00-07:00	33.748121	-120.2563783	2.6	309	298.20001
2024-06-06T15:35:00-07:00	33.748516	-120.2571133	2.8	307.3	297.89999
2024-06-06T15:36:00-07:00	33.748888	-120.2578383	2.6	298.3	298.29998
2024-06-06T15:37:00-07:00	33.749266	-120.2585517	2.6	300.3	299.39999
2024-06-06T15:38:00-07:00	33.749688	-120.2593067	2.7	307.2	298.89999
2024-06-06T15:39:00-07:00	33.750054	-120.259985	2.7	303.1	298.20001
2024-06-06T15:40:00-07:00	33.750451	-120.2607217	2.7	300.8	298.20001
2024-06-06T15:41:00-07:00	33.75085	-120.2614167	2.4	299.7	299.89999
2024-06-06T15:42:00-07:00	33.751261	-120.2621267	2.9	305.7	298.20001
2024-06-06T15:43:00-07:00	33.75166	-120.2628333	2.6	306.7	297.5
2024-06-06T15:44:00-07:00	33.752041	-120.2635317	2.6	307.4	298.29998
2024-06-06T15:45:00-07:00	33.75243	-120.264225	2.4	300.7	298.89999
2024-06-06T15:46:00-07:00	33.752818	-120.2649383	2.7	305.8	299
2024-06-06T15:47:00-07:00	33.753186	-120.26568	2.5	298.7	298.5
2024-06-06T15:48:00-07:00	33.753550	-120.2664033	2.6	299.8	299.70001
2024-06-06T15:49:00-07:00	33.753923	-120.2670567	2.3	303.6	299.70001
2024-06-06T15:50:00-07:00	33.754268	-120.2677233	2.2	303	298.39999
2024-06-06T15:51:00-07:00	33.75461	-120.268425	2.7	304.2	297.79998
2024-06-06T15:52:00-07:00	33.754948	-120.2691467	2.5	297.1	299.29998
2024-06-06T15:53:00-07:00	33.755316	-120.269825	2.5	303.4	299.20001
2024-06-06T15:54:00-07:00	33.755706	-120.2705283	2.4	307.3	298.60000
2024-06-06T15:55:00-07:00	33.756101	-120.271255	2.7	308.1	297.39999
2024-06-06T15:56:00-07:00	33.756471	-120.27198	2.6	305.3	298.5
2024-06-06T15:57:00-07:00	33.7569	-120.2726933	2.7	310.9	299.20001
2024-06-06T15:58:00-07:00	33.757296	-120.2733867	2.6	305.9	299.39999
2024-06-06T15:59:00-07:00	33.75768	-120.2740067	2	312.3	299
2024-06-06T16:00:00-07:00	33.758066	-120.2746617	2.4	304.4	298.89999
2024-06-06T16:01:00-07:00	33.758418	-120.2753117	2.4	300	297.5
2024-06-06T16:02:00-07:00	33.758753	-120.2760067	2.4	297.4	296.89999
2024-06-06T16:03:00-07:00	33.759133	-120.2767117	2.4	305.2	299.5
2024-06-06T16:04:00-07:00	33.759508	-120.277395	2.1	303.8	298.29998
2024-06-06T16:05:00-07:00	33.75986	-120.2780833	2.6	305.1	298.5
2024-06-06T16:06:00-07:00	33.76021	-120.2787767	2.3	300.4	298
2024-06-06T16:07:00-07:00	33.760560	-120.279425	2.2	306.1	298.79998
2024-06-06T16:08:00-07:00	33.760931	-120.2801117	2.5	304	298.20001
2024-06-06T16:09:00-07:00	33.761321	-120.280785	2.2	304.5	298.10000
2024-06-06T16:10:00-07:00	33.7617	-120.28141	2.4	311.3	299.60000

2024-06-06T16:11:00-07:00	33.762081	-120.282045	2.5	305.9	299.10000
2024-06-06T16:12:00-07:00	33.762453	-120.2826517	2.3	308.3	298.89999
2024-06-06T16:13:00-07:00	33.76283	-120.2833167	2.3	301.3	297.70001
2024-06-06T16:14:00-07:00	33.763180	-120.283995	2.6	301	297.79998
2024-06-06T16:15:00-07:00	33.763523	-120.2847083	2.6	299.9	298.60000
2024-06-06T16:16:00-07:00	33.763884	-120.2854117	2.2	305.2	299.10000
2024-06-06T16:17:00-07:00	33.764266	-120.286095	2.6	306.7	295.5
2024-06-06T16:18:00-07:00	33.764616	-120.28678	2.6	305.9	298.10000
2024-06-06T16:19:00-07:00	33.76501	-120.28746	2.3	307.9	299
2024-06-06T16:20:00-07:00	33.765391	-120.2880633	2.3	313	297.60000
2024-06-06T16:21:00-07:00	33.765769	-120.288715	2.4	304.1	298.39999
2024-06-06T16:22:00-07:00	33.766136	-120.2893583	2.4	300.1	299.20001
2024-06-06T16:23:00-07:00	33.766511	-120.289935	2.2	302.6	298.5
2024-06-06T16:24:00-07:00	33.766893	-120.2905667	2.5	305.4	297.89999
2024-06-06T16:25:00-07:00	33.767271	-120.2912033	2.3	299.7	297.89999
2024-06-06T16:26:00-07:00	33.767653	-120.2918533	2.5	302.5	300.10000
2024-06-06T16:27:00-07:00	33.768066	-120.292535	2.6	306.4	298.29998
2024-06-06T16:28:00-07:00	33.768466	-120.2931867	2.6	305.7	296.89999
2024-06-06T16:29:00-07:00	33.768883	-120.29384	2.6	306.5	298.89999
2024-06-06T16:30:00-07:00	33.76932	-120.2944983	2.6	313.8	298.20001
2024-06-06T16:31:00-07:00	33.769723	-120.2951617	2.5	309	298.60000
2024-06-06T16:32:00-07:00	33.77008	-120.2958367	2.6	303.9	298.39999
2024-06-06T16:33:00-07:00	33.77046	-120.296515	2.2	303.3	298
2024-06-06T16:34:00-07:00	33.770783	-120.2971783	2.2	302.3	297.89999
2024-06-06T16:35:00-07:00	33.771128	-120.297845	2.5	299.6	299.5
2024-06-06T16:36:00-07:00	33.77148	-120.2984933	2.5	299	297.5
2024-06-06T16:37:00-07:00	33.771828	-120.2991667	2.4	303	297.5
2024-06-06T16:38:00-07:00	33.772156	-120.2998433	2.3	296.5	298.29998
2024-06-06T16:39:00-07:00	33.772495	-120.3005217	2.3	299.7	298.70001
2024-06-06T16:40:00-07:00	33.772816	-120.3011517	2.1	306.2	299.10000
2024-06-06T16:41:00-07:00	33.77313	-120.3018417	2.3	298	297.89999
2024-06-06T16:42:00-07:00	33.77348	-120.302525	2.5	308	299.89999
2024-06-06T16:43:00-07:00	33.773793	-120.30319	2.3	294	298.20001
2024-06-06T16:44:00-07:00	33.774128	-120.3038417	2.3	304	297.79998
2024-06-06T16:45:00-07:00	33.77442	-120.304475	2.1	299.9	297.39999
2024-06-06T16:46:00-07:00	33.774746	-120.3051383	2	296.3	298.79998
2024-06-06T16:47:00-07:00	33.775078	-120.305825	2.4	297	297.29998
2024-06-06T16:48:00-07:00	33.7754	-120.3064617	2	295.5	303.70001
2024-06-06T16:49:00-07:00	33.775781	-120.3071017	2.5	309.1	304
2024-06-06T16:50:00-07:00	33.776211	-120.307735	2.6	313.5	305.29998
2024-06-06T16:51:00-07:00	33.776624	-120.3083817	2.4	310.7	306.10000
2024-06-06T16:52:00-07:00	33.777031	-120.3089867	2.4	310.7	306.79998
2024-06-06T16:53:00-07:00	33.77746	-120.309655	2.5	306.8	307.29998
2024-06-06T16:54:00-07:00	33.777851	-120.3102983	2.3	305.4	305.60000

2024-06-06T16:55:00-07:00	33.778233	-120.3109483	2.4	306.7	304.29998
2024-06-06T16:56:00-07:00	33.778625	-120.3115933	2.4	303.8	305
2024-06-06T16:57:00-07:00	33.779011	-120.31224	2.7	305.4	305.20001
2024-06-06T16:58:00-07:00	33.779418	-120.3129333	2.7	308.2	307.10000
2024-06-06T16:59:00-07:00	33.77981	-120.313555	2.4	308.2	306.89999
2024-06-06T17:00:00-07:00	33.780201	-120.3142217	2.5	303.5	305.29998
2024-06-06T17:01:00-07:00	33.780608	-120.3148767	2.3	314.9	306.29998
2024-06-06T17:02:00-07:00	33.781038	-120.315495	2.6	309.1	305
2024-06-06T17:03:00-07:00	33.781486	-120.3161333	2.5	304	305.10000
2024-06-06T17:04:00-07:00	33.78192	-120.3167717	2.6	306.3	306.5
2024-06-06T17:05:00-07:00	33.782371	-120.3174317	2.6	304.6	306.89999
2024-06-06T17:06:00-07:00	33.782771	-120.31808	2.6	306.9	305.79998
2024-06-06T17:07:00-07:00	33.78316	-120.3186917	2.4	312.1	304.89999
2024-06-06T17:08:00-07:00	33.78354	-120.3193817	2.6	303.3	303.89999
2024-06-06T17:09:00-07:00	33.783918	-120.3201267	2.6	300.5	304.5
2024-06-06T17:10:00-07:00	33.784298	-120.32083	2.4	299.2	306.29998
2024-06-06T17:11:00-07:00	33.78468	-120.321475	2.2	309.4	304.79998
2024-06-06T17:12:00-07:00	33.785073	-120.322145	2.5	303.2	305.89999
2024-06-06T17:13:00-07:00	33.785488	-120.3228233	2.8	300.1	303.79998
2024-06-06T17:14:00-07:00	33.785878	-120.3235717	2.9	304.3	304.89999
2024-06-06T17:15:00-07:00	33.786256	-120.3243283	2.8	303.9	305
2024-06-06T17:16:00-07:00	33.78662	-120.3250733	2.5	300.7	305
2024-06-06T17:17:00-07:00	33.786968	-120.3257817	2.4	302.2	306.5
2024-06-06T17:18:00-07:00	33.787373	-120.326485	2.6	300.5	305.89999
2024-06-06T17:19:00-07:00	33.787798	-120.3271733	2.8	309.5	305.79998
2024-06-06T17:20:00-07:00	33.788236	-120.3278533	2.6	309.6	306.20001
2024-06-06T17:21:00-07:00	33.788636	-120.3284467	2.3	314.6	306.70001
2024-06-06T17:22:00-07:00	33.7891	-120.3291283	2.6	306.7	305.70001
2024-06-06T17:23:00-07:00	33.789543	-120.329795	2.7	304.2	304.29998
2024-06-06T17:24:00-07:00	33.78997	-120.3305083	2.5	299.5	307.10000
2024-06-06T17:25:00-07:00	33.79044	-120.3311967	2.7	312.4	305.29998
2024-06-06T17:26:00-07:00	33.790873	-120.3319383	2.7	306.1	304.39999
2024-06-06T17:27:00-07:00	33.791301	-120.33265	2.6	305.4	306.60000
2024-06-06T17:28:00-07:00	33.791728	-120.3333567	3	303.3	304.10000
2024-06-06T17:29:00-07:00	33.79214	-120.3340617	2.6	304.9	304.29998
2024-06-06T17:30:00-07:00	33.792538	-120.3347367	2.7	305.8	306
2024-06-06T17:31:00-07:00	33.792966	-120.335415	2.4	296.8	306
2024-06-06T17:32:00-07:00	33.793373	-120.3361067	2.6	301.6	305.20001
2024-06-06T17:33:00-07:00	33.793791	-120.33681	2.5	304.2	304.39999
2024-06-06T17:34:00-07:00	33.794228	-120.337545	2.7	304.1	304.5
2024-06-06T17:35:00-07:00	33.794643	-120.3382733	2.8	299.9	305.70001
2024-06-06T17:36:00-07:00	33.795103	-120.3390633	3	301.8	305.20001
2024-06-06T17:37:00-07:00	33.795538	-120.33979	2.7	310.3	305.5
2024-06-06T17:38:00-07:00	33.795936	-120.34051	2.6	301.3	304.60000

2024-06-06T17:39:00-07:00	33.796333	-120.3412383	2.5	300.2	305.10000
2024-06-06T17:40:00-07:00	33.796708	-120.3419333	2.6	300.9	305.70001
2024-06-06T17:41:00-07:00	33.797093	-120.34268	2.7	298	303.89999
2024-06-06T17:42:00-07:00	33.79745	-120.3433783	2.5	300.4	303.39999
2024-06-06T17:43:00-07:00	33.797838	-120.344125	2.6	297.7	304.5
2024-06-06T17:44:00-07:00	33.798273	-120.34483	2.8	315.9	303.20001
2024-06-06T17:45:00-07:00	33.798655	-120.3455317	2.2	297.4	305.29998
2024-06-06T17:46:00-07:00	33.799099	-120.346235	3	313.8	305.89999
2024-06-06T17:47:00-07:00	33.799510	-120.3469517	2.7	296.1	304.89999
2024-06-06T17:48:00-07:00	33.799953	-120.3476983	2.7	297.8	306.29998
2024-06-06T17:49:00-07:00	33.80039	-120.3484117	2.7	304.6	306
2024-06-06T17:50:00-07:00	33.800791	-120.349185	2.6	300.6	303.39999
2024-06-06T17:51:00-07:00	33.801193	-120.3499417	2.6	302.4	305.20001
2024-06-06T17:52:00-07:00	33.8016	-120.3507433	2.9	300.7	304.39999
2024-06-06T17:53:00-07:00	33.80202	-120.3515583	2.7	300.7	306.29998
2024-06-06T17:54:00-07:00	33.802440	-120.3523117	3	300.1	304.70001
2024-06-06T17:55:00-07:00	33.80286	-120.3530617	2.8	296.9	305.70001
2024-06-06T17:56:00-07:00	33.803329	-120.35386	3.2	303	305.39999
2024-06-06T17:57:00-07:00	33.803801	-120.3546117	3.1	307.7	306.5
2024-06-06T17:58:00-07:00	33.80431	-120.3553067	2.6	310	305.70001
2024-06-06T17:59:00-07:00	33.80485	-120.356005	3.1	314.8	306.10000
2024-06-06T18:00:00-07:00	33.805378	-120.3566933	3	312.4	306.5
2024-06-06T18:01:00-07:00	33.80594	-120.3573317	3	313.5	306.20001
2024-06-06T18:02:00-07:00	33.806466	-120.357965	2.7	318.2	306.20001
2024-06-06T18:03:00-07:00	33.806953	-120.3586283	2.7	313.9	304
2024-06-06T18:04:00-07:00	33.80746	-120.3593483	2.7	315	305.5
2024-06-06T18:05:00-07:00	33.807971	-120.36003	2.9	317	306
2024-06-06T18:06:00-07:00	33.80847	-120.360705	2.5	311.6	305.70001
2024-06-06T18:07:00-07:00	33.808936	-120.36142	2.3	316.2	304.89999
2024-06-06T18:08:00-07:00	33.809386	-120.36211	2.5	304.8	305.10000
2024-06-06T18:09:00-07:00	33.809866	-120.362835	2.8	313.9	305.79998
2024-06-06T18:10:00-07:00	33.810333	-120.36362	2.9	299.7	304.79998
2024-06-06T18:11:00-07:00	33.810773	-120.3643417	2.8	305.8	306.5
2024-06-06T18:12:00-07:00	33.811181	-120.3649583	2.4	314.9	304.79998
2024-06-06T18:13:00-07:00	33.811541	-120.3655833	2.4	310.1	303.20001
2024-06-06T18:14:00-07:00	33.811936	-120.3663183	2.9	304.3	305
2024-06-06T18:15:00-07:00	33.812368	-120.3670617	3	302.1	305.5
2024-06-06T18:16:00-07:00	33.812818	-120.3678067	2.5	306.6	306.60000
2024-06-06T18:17:00-07:00	33.813261	-120.3685133	2.7	312.9	306.29998
2024-06-06T18:18:00-07:00	33.81373	-120.369265	2.8	308.7	305.39999
2024-06-06T18:19:00-07:00	33.814213	-120.3700517	2.8	305.4	305.5
2024-06-06T18:20:00-07:00	33.81468	-120.3708367	2.7	302	305.5
2024-06-06T18:21:00-07:00	33.815136	-120.37161	2.9	309.4	306.29998
2024-06-06T18:22:00-07:00	33.815593	-120.3723133	2.6	302.3	305.70001

2024-06-06T18:23:00-07:00	33.81609	-120.3730717	2.8	309.9	303.89999
2024-06-06T18:24:00-07:00	33.81657	-120.37386	2.8	304.5	304.29998
2024-06-06T18:25:00-07:00	33.817078	-120.3746633	3.3	302.1	305.79998
2024-06-06T18:26:00-07:00	33.817613	-120.375495	3.2	306.9	304.29998
2024-06-06T18:27:00-07:00	33.818104	-120.3762783	3	307.4	306.39999
2024-06-06T18:28:00-07:00	33.818588	-120.3770317	2.9	307	304.5
2024-06-06T18:29:00-07:00	33.819100	-120.377845	3.1	304.2	306.39999
2024-06-06T18:30:00-07:00	33.819591	-120.37861	3	305.3	304.29998
2024-06-06T18:31:00-07:00	33.820086	-120.379425	3.2	309.1	305.60000
2024-06-06T18:32:00-07:00	33.820553	-120.380205	2.9	304.5	305.29998
2024-06-06T18:33:00-07:00	33.821026	-120.380965	2.9	303.7	305.60000
2024-06-06T18:34:00-07:00	33.821506	-120.381795	3	297.9	304
2024-06-06T18:35:00-07:00	33.821958	-120.3825883	2.8	300.3	306.89999
2024-06-06T18:36:00-07:00	33.822468	-120.3833667	3.2	306.9	305.60000
2024-06-06T18:37:00-07:00	33.82298	-120.3841983	3.1	301.1	305.20001
2024-06-06T18:38:00-07:00	33.82346	-120.3849567	3	309.4	304.39999
2024-06-06T18:39:00-07:00	33.823988	-120.38582	3.3	311.8	304.60000
2024-06-06T18:40:00-07:00	33.82445	-120.3865533	2.9	309.2	305.60000
2024-06-06T18:41:00-07:00	33.824936	-120.3873217	2.8	312.9	306.60000
2024-06-06T18:42:00-07:00	33.825448	-120.3880767	2.8	316.6	305.89999
2024-06-06T18:43:00-07:00	33.825941	-120.3888317	2.9	312.1	304.29998
2024-06-06T18:44:00-07:00	33.82642	-120.3896417	3.4	307.4	303.89999
2024-06-06T18:45:00-07:00	33.826924	-120.3904583	3.1	306.2	304.60000
2024-06-06T18:46:00-07:00	33.82742	-120.3912133	2.8	309.7	305.20001
2024-06-06T18:47:00-07:00	33.827943	-120.3919733	3	308.3	305.70001
2024-06-06T18:48:00-07:00	33.8285	-120.3927317	3	309.1	305.79998
2024-06-06T18:49:00-07:00	33.829003	-120.3934617	3	304.4	305.5
2024-06-06T18:50:00-07:00	33.829523	-120.3942583	3.3	305.6	306
2024-06-06T18:51:00-07:00	33.830093	-120.3950633	3.1	317.2	305.20001
2024-06-06T18:52:00-07:00	33.830628	-120.39588	3	304.6	305
2024-06-06T18:53:00-07:00	33.831088	-120.3966667	3	304.7	305.5
2024-06-06T18:54:00-07:00	33.831576	-120.3974317	2.8	312.4	305
2024-06-06T18:55:00-07:00	33.832048	-120.39821	3	313.3	304.60000
2024-06-06T18:56:00-07:00	33.832553	-120.3990067	2.9	316.2	303.89999
2024-06-06T18:57:00-07:00	33.833038	-120.3997517	3	311.5	304.20001
2024-06-06T18:58:00-07:00	33.833518	-120.4005133	3.1	309.9	306.5
2024-06-06T18:59:00-07:00	33.83398	-120.4012817	2.9	306	304.10000
2024-06-06T19:00:00-07:00	33.834408	-120.4020583	2.8	299.9	304.70001
2024-06-06T19:01:00-07:00	33.834830	-120.4028317	2.6	307.6	303.70001
2024-06-06T19:02:00-07:00	33.83527	-120.4036467	3.1	305.4	303.70001
2024-06-06T19:03:00-07:00	33.835723	-120.4044933	2.9	310.4	306
2024-06-06T19:04:00-07:00	33.836133	-120.4052817	2.4	303.1	305.10000
2024-06-06T19:05:00-07:00	33.836551	-120.40611	3.1	311.1	305.39999
2024-06-06T19:06:00-07:00	33.83697	-120.4068733	2.4	311.6	306.89999

2024-06-06T19:07:00-07:00	33.83737	-120.4076667	2.9	304.5	304
2024-06-06T19:08:00-07:00	33.837786	-120.4085233	3.2	314.2	304.10000
2024-06-06T19:09:00-07:00	33.838184	-120.4093767	2.9	293.4	305.20001
2024-06-06T19:10:00-07:00	33.838633	-120.4102483	3.2	306.4	305.89999
2024-06-06T19:11:00-07:00	33.83907	-120.4110467	2.9	302.8	305.60000
2024-06-06T19:12:00-07:00	33.839493	-120.4118683	3.1	299.3	305.60000
2024-06-06T19:13:00-07:00	33.839901	-120.412685	2.8	300	304.5
2024-06-06T19:14:00-07:00	33.840308	-120.4134933	2.7	305.8	305.5
2024-06-06T19:15:00-07:00	33.840733	-120.4142833	2.9	309.1	305.89999
2024-06-06T19:16:00-07:00	33.841196	-120.415095	3.2	307.1	306.89999
2024-06-06T19:17:00-07:00	33.84167	-120.4159733	2.9	303.1	304
2024-06-06T19:18:00-07:00	33.842083	-120.4168033	2.7	302.1	305.20001
2024-06-06T19:19:00-07:00	33.842491	-120.4175633	2.7	307.8	306.70001
2024-06-06T19:20:00-07:00	33.842890	-120.41828	2.7	303	305.5
2024-06-06T19:21:00-07:00	33.843286	-120.419025	2.9	303.8	305.10000
2024-06-06T19:22:00-07:00	33.843703	-120.4197767	3	307.4	302.29998
2024-06-06T19:23:00-07:00	33.84411	-120.42059	2.7	305.1	304.89999
2024-06-06T19:24:00-07:00	33.844543	-120.4213867	2.8	308	306.70001
2024-06-06T19:25:00-07:00	33.844978	-120.422185	2.9	298.5	303
2024-06-06T19:26:00-07:00	33.845438	-120.4230383	2.7	300.4	306.10000
2024-06-06T19:27:00-07:00	33.845895	-120.4238417	3	299.4	304.5
2024-06-06T19:28:00-07:00	33.846368	-120.4246667	3	303.6	305
2024-06-06T19:29:00-07:00	33.846791	-120.42545	2.7	295.4	305.10000
2024-06-06T19:30:00-07:00	33.847231	-120.4261767	2.8	293.6	304.20001
2024-06-06T19:31:00-07:00	33.847691	-120.4269783	3.2	299.2	305.10000
2024-06-06T19:32:00-07:00	33.848181	-120.4278	2.9	310	306.20001
2024-06-06T19:33:00-07:00	33.84863	-120.4286017	3	302.3	304.10000
2024-06-06T19:34:00-07:00	33.849061	-120.4294217	2.9	306.6	305.20001
2024-06-06T19:35:00-07:00	33.849518	-120.4302483	3.1	302.1	304.29998
2024-06-06T19:36:00-07:00	33.850021	-120.4310467	3.2	308.7	306.39999
2024-06-06T19:37:00-07:00	33.850526	-120.431875	3	306.2	305.39999
2024-06-06T19:38:00-07:00	33.85105	-120.4326833	3.1	310.2	306
2024-06-06T19:39:00-07:00	33.851568	-120.4335217	3.1	311	305.79998
2024-06-06T19:40:00-07:00	33.852043	-120.4343133	2.8	303.2	304.20001
2024-06-06T19:41:00-07:00	33.85253	-120.4351417	2.9	300.6	304.10000
2024-06-06T19:42:00-07:00	33.852954	-120.43587	2.7	300.3	305.29998
2024-06-06T19:43:00-07:00	33.853396	-120.4366517	3	308.6	303.5
2024-06-06T19:44:00-07:00	33.853860	-120.4374167	3.2	305.6	305.60000
2024-06-06T19:45:00-07:00	33.854371	-120.4381967	2.8	304.2	306
2024-06-06T19:46:00-07:00	33.8548	-120.4389683	2.6	297.8	304
2024-06-06T19:47:00-07:00	33.855258	-120.4396917	2.8	309.7	306.70001
2024-06-06T19:48:00-07:00	33.85573	-120.4404417	2.8	305.1	306.60000
2024-06-06T19:49:00-07:00	33.856228	-120.4412167	2.7	306.8	304.70001
2024-06-06T19:50:00-07:00	33.85667	-120.44192	2.7	316.1	305.70001

2024-06-06T19:51:00-07:00	33.857150	-120.4426283	2.6	315.9	304.60000
2024-06-06T19:52:00-07:00	33.85763	-120.4434217	2.9	311	304.5
2024-06-06T19:53:00-07:00	33.858078	-120.4441267	2.5	310.9	306.20001
2024-06-06T19:54:00-07:00	33.858506	-120.4447583	2.5	309.2	305.5
2024-06-06T19:55:00-07:00	33.85897	-120.445515	3	303.1	305.20001
2024-06-06T19:56:00-07:00	33.859455	-120.446315	3	303.3	303.89999
2024-06-06T19:57:00-07:00	33.85995	-120.44718	3.5	302	305.60000
2024-06-06T19:58:00-07:00	33.860438	-120.44796	3.1	308.7	304.39999
2024-06-06T19:59:00-07:00	33.86096	-120.44878	3.2	302.6	303.79998
2024-06-06T20:00:00-07:00	33.861466	-120.449545	2.9	311.2	306.70001
2024-06-06T20:01:00-07:00	33.861983	-120.4502917	3	316.7	304.79998
2024-06-06T20:02:00-07:00	33.862503	-120.4510883	3.2	300.7	305.89999
2024-06-06T20:03:00-07:00	33.863021	-120.451845	2.7	306.2	303.79998
2024-06-06T20:04:00-07:00	33.863524	-120.45261	3.1	304.9	306.60000
2024-06-06T20:05:00-07:00	33.864016	-120.4533483	2.6	313.3	306.10000
2024-06-06T20:06:00-07:00	33.864476	-120.454075	2.4	304.5	303.79998
2024-06-06T20:07:00-07:00	33.864985	-120.4548783	3	310.4	304
2024-06-06T20:08:00-07:00	33.865466	-120.455635	2.8	311.2	304.29998
2024-06-06T20:09:00-07:00	33.865916	-120.456375	2.8	307	304.70001
2024-06-06T20:10:00-07:00	33.866433	-120.4570883	3.2	314.7	306.10000
2024-06-06T20:11:00-07:00	33.866991	-120.4578267	2.8	309.6	305.29998
2024-06-06T20:12:00-07:00	33.867506	-120.458565	2.8	303.8	305.5
2024-06-06T20:13:00-07:00	33.868024	-120.4593	3.1	307.3	304.20001
2024-06-06T20:14:00-07:00	33.868563	-120.4600683	3	305.2	305.39999
2024-06-06T20:15:00-07:00	33.8691	-120.4608133	3.4	314	304
2024-06-06T20:16:00-07:00	33.869648	-120.4615267	3.1	315.1	305.20001
2024-06-06T20:17:00-07:00	33.870196	-120.4622733	3.1	307.4	306.70001
2024-06-06T20:18:00-07:00	33.870758	-120.4629783	3.2	318.5	306.39999
2024-06-06T20:19:00-07:00	33.871328	-120.4636467	2.9	317.6	303.60000
2024-06-06T20:20:00-07:00	33.871880	-120.464365	2.7	316.6	304.89999
2024-06-06T20:21:00-07:00	33.872406	-120.4650533	2.6	306.2	304
2024-06-06T20:22:00-07:00	33.872913	-120.4657817	2.6	308.1	304.29998
2024-06-06T20:23:00-07:00	33.873418	-120.4664333	2.5	321.3	306.70001
2024-06-06T20:24:00-07:00	33.873918	-120.4671533	3	309.2	302.89999
2024-06-06T20:25:00-07:00	33.87438	-120.4678783	3.2	305	301.60000
2024-06-06T20:26:00-07:00	33.874788	-120.4686	2.7	310.3	303.29998
2024-06-06T20:27:00-07:00	33.87526	-120.4693533	2.6	315.4	303.29998
2024-06-06T20:28:00-07:00	33.875636	-120.47007	2.9	306.8	301.60000
2024-06-06T20:29:00-07:00	33.876039	-120.4708433	2.9	294.6	302.39999
2024-06-06T20:30:00-07:00	33.876431	-120.4716217	3	300.2	300.39999
2024-06-06T20:31:00-07:00	33.876823	-120.4723933	2.6	297.4	302.5
2024-06-06T20:32:00-07:00	33.877253	-120.4731683	3.1	302.9	303.70001
2024-06-06T20:33:00-07:00	33.877680	-120.4739267	2.9	303.6	303.10000
2024-06-06T20:34:00-07:00	33.878108	-120.4746817	2.7	309.4	302.5

2024-06-06T20:35:00-07:00	33.878486	-120.4754067	2.5	298.9	301.29998
2024-06-06T20:36:00-07:00	33.878873	-120.47612	2.6	296.4	300.70001
2024-06-06T20:37:00-07:00	33.87928	-120.4768633	2.7	303.2	300.39999
2024-06-06T20:38:00-07:00	33.879648	-120.47758	2.3	298	298.60000
2024-06-06T20:39:00-07:00	33.880011	-120.4782633	2.4	311.8	299.29998
2024-06-06T20:40:00-07:00	33.880426	-120.478935	2.4	313.8	301
2024-06-06T20:41:00-07:00	33.880843	-120.4796417	2.7	307.9	300
2024-06-06T20:42:00-07:00	33.881241	-120.480415	2.6	295.6	301.10000
2024-06-06T20:43:00-07:00	33.881678	-120.4811767	2.9	303.2	302.10000
2024-06-06T20:44:00-07:00	33.88212	-120.4819517	2.7	300	301.39999
2024-06-06T20:45:00-07:00	33.882561	-120.4826933	2.8	309.1	300.39999
2024-06-06T20:46:00-07:00	33.882993	-120.4834617	2.7	301.1	299.39999
2024-06-06T20:47:00-07:00	33.88344	-120.4842283	2.9	314.8	300.60000
2024-06-06T20:48:00-07:00	33.883891	-120.4849567	2.8	311.2	302.10000
2024-06-06T20:49:00-07:00	33.884336	-120.48565	2.8	312.4	301.5
2024-06-06T20:50:00-07:00	33.884776	-120.48639	2.7	305.7	299.89999
2024-06-06T20:51:00-07:00	33.885226	-120.4871083	2.3	310.8	302.10000
2024-06-06T20:52:00-07:00	33.885623	-120.48781	2.6	303.5	299.29998
2024-06-06T20:53:00-07:00	33.886036	-120.4885683	2.5	300.5	300.10000
2024-06-06T20:54:00-07:00	33.886446	-120.489345	2.7	307.2	300
2024-06-06T20:55:00-07:00	33.886831	-120.490115	2.5	298.5	301.79998
2024-06-06T20:56:00-07:00	33.887228	-120.49086	2.8	298.4	300.20001
2024-06-06T20:57:00-07:00	33.887638	-120.491615	2.7	302.4	302.10000
2024-06-06T20:58:00-07:00	33.888011	-120.4923817	2.7	306.5	300.10000
2024-06-06T20:59:00-07:00	33.888421	-120.493205	2.9	304.8	300.39999
2024-06-06T21:00:00-07:00	33.88883	-120.4939983	2.8	296	299.29998
2024-06-06T21:01:00-07:00	33.889266	-120.49484	2.7	304.1	299
2024-06-06T21:02:00-07:00	33.889656	-120.4956667	2.9	302.4	299.70001
2024-06-06T21:03:00-07:00	33.890046	-120.49647	2.9	298.7	299.70001
2024-06-06T21:04:00-07:00	33.890456	-120.49724	2.7	295.3	301.29998
2024-06-06T21:05:00-07:00	33.890888	-120.49808	2.9	298.3	301.39999
2024-06-06T21:06:00-07:00	33.891266	-120.4988817	2.4	301.9	299.5
2024-06-06T21:07:00-07:00	33.891641	-120.4996983	2.9	293.9	302.20001
2024-06-06T21:08:00-07:00	33.892031	-120.5004467	2.5	303.8	299.70001
2024-06-06T21:09:00-07:00	33.892386	-120.5012333	2.8	294	300.70001
2024-06-06T21:10:00-07:00	33.892803	-120.5020783	2.9	305.3	301.60000
2024-06-06T21:11:00-07:00	33.893186	-120.5028483	2.6	292	300.10000
2024-06-06T21:12:00-07:00	33.89359	-120.50366	2.6	307.3	300.20001
2024-06-06T21:13:00-07:00	33.893980	-120.5044717	2.8	293.2	300.60000
2024-06-06T21:14:00-07:00	33.89438	-120.5051983	2.6	298.6	300.20001
2024-06-06T21:15:00-07:00	33.89478	-120.50601	2.8	298.3	300.29998
2024-06-06T21:16:00-07:00	33.895188	-120.50683	2.6	298	301.20001
2024-06-06T21:17:00-07:00	33.895598	-120.5076433	2.9	300.8	299.20001
2024-06-06T21:18:00-07:00	33.89603	-120.5084183	2.6	314.9	301.10000

2024-06-06T21:19:00-07:00	33.896416	-120.5091783	2.8	302.3	299.70001
2024-06-06T21:20:00-07:00	33.896826	-120.5100217	2.9	296	299.20001
2024-06-06T21:21:00-07:00	33.89722	-120.5108267	2.7	297.9	300.20001
2024-06-06T21:22:00-07:00	33.897630	-120.5116733	3	294.6	300.70001
2024-06-06T21:23:00-07:00	33.898046	-120.51242	2.7	302.5	301.29998
2024-06-06T21:24:00-07:00	33.89846	-120.5131717	2.8	303.6	300
2024-06-06T21:25:00-07:00	33.89889	-120.51398	2.8	300	299.5
2024-06-06T21:26:00-07:00	33.899289	-120.5147467	2.8	302.8	301
2024-06-06T21:27:00-07:00	33.899703	-120.51555	2.9	295.7	299.60000
2024-06-06T21:28:00-07:00	33.90011	-120.5164033	3	296.9	300.20001
2024-06-06T21:29:00-07:00	33.900506	-120.5172717	3.1	298.3	300.10000
2024-06-06T21:30:00-07:00	33.900888	-120.518075	2.8	292.8	300.5
2024-06-06T21:31:00-07:00	33.901323	-120.5189883	3	297.3	299
2024-06-06T21:32:00-07:00	33.901718	-120.5198717	3	298.3	302.10000
2024-06-06T21:33:00-07:00	33.902111	-120.5206667	2.6	298.2	300.20001
2024-06-06T21:34:00-07:00	33.90248	-120.5214533	2.7	295.9	300.89999
2024-06-06T21:35:00-07:00	33.90285	-120.5222817	2.6	301	299.89999
2024-06-06T21:36:00-07:00	33.903221	-120.5230933	2.7	300.6	301.39999
2024-06-06T21:37:00-07:00	33.9036	-120.5238733	2.7	301.7	298.29998
2024-06-06T21:38:00-07:00	33.90395	-120.5247033	2.8	294	299.60000
2024-06-06T21:39:00-07:00	33.904326	-120.5255133	3	299.2	301.70001
2024-06-06T21:40:00-07:00	33.904671	-120.5262883	2.5	294.9	298.70001
2024-06-06T21:41:00-07:00	33.904996	-120.5271033	2.7	292	300.89999
2024-06-06T21:42:00-07:00	33.905333	-120.52792	2.7	299.8	299.70001
2024-06-06T21:43:00-07:00	33.905668	-120.528745	2.8	296.8	300.5
2024-06-06T21:44:00-07:00	33.905976	-120.529545	2.6	286.1	300.60000
2024-06-06T21:45:00-07:00	33.90629	-120.5303233	2.7	296.1	303.10000
2024-06-06T21:46:00-07:00	33.906623	-120.5311067	2.8	295.6	302.10000
2024-06-06T21:47:00-07:00	33.90692	-120.53189	2.7	293.7	301.29998
2024-06-06T21:48:00-07:00	33.907231	-120.5327017	2.9	295.3	300.60000
2024-06-06T21:49:00-07:00	33.907528	-120.5335233	2.7	297.6	302.60000
2024-06-06T21:50:00-07:00	33.90785	-120.53432	2.7	295.7	302.5
2024-06-06T21:51:00-07:00	33.908191	-120.5351317	2.9	301.4	301.79998
2024-06-06T21:52:00-07:00	33.908503	-120.5359567	2.7	293	304.89999
2024-06-06T21:53:00-07:00	33.908853	-120.53678	3	300.2	305.89999
2024-06-06T21:54:00-07:00	33.909226	-120.5375733	2.9	300.3	307.60000
2024-06-06T21:55:00-07:00	33.909586	-120.5384067	2.9	295	306.70001
2024-06-06T21:56:00-07:00	33.909948	-120.5392417	2.7	294.7	305.20001
2024-06-06T21:57:00-07:00	33.910293	-120.5400317	2.7	300.2	307.60000
2024-06-06T21:58:00-07:00	33.910646	-120.54081	2.3	301.3	306.89999
2024-06-06T21:59:00-07:00	33.910983	-120.5416233	2.9	291.2	305.70001
2024-06-06T22:00:00-07:00	33.911326	-120.5423967	2.3	307.9	309.29998
2024-06-06T22:01:00-07:00	33.911693	-120.5432167	2.8	303.4	309.79998
2024-06-06T22:02:00-07:00	33.912079	-120.5439967	2.5	308.4	310.20001

2024-06-06T22:03:00-07:00	33.912448	-120.54474	2.6	304.9	313.29998
2024-06-06T22:04:00-07:00	33.91288	-120.5454867	2.7	305.3	314.5
2024-06-06T22:05:00-07:00	33.913331	-120.5462833	2.9	303.3	314.70001
2024-06-06T22:06:00-07:00	33.913771	-120.5470533	2.6	308.2	316.39999
2024-06-06T22:07:00-07:00	33.914223	-120.5477617	2.7	308.6	318.20001
2024-06-06T22:08:00-07:00	33.91467	-120.5484617	2.8	308.2	317.29998
2024-06-06T22:09:00-07:00	33.915128	-120.5492567	3	308.1	316.10000
2024-06-06T22:10:00-07:00	33.915563	-120.5500283	2.6	310.4	317.39999
2024-06-06T22:11:00-07:00	33.915996	-120.55078	2.9	304.5	319
2024-06-06T22:12:00-07:00	33.916451	-120.5515717	2.8	304.9	316.79998
2024-06-06T22:13:00-07:00	33.916866	-120.5523733	2.9	299.2	316.39999
2024-06-06T22:14:00-07:00	33.917305	-120.5531483	3	300	317.29998
2024-06-06T22:15:00-07:00	33.917693	-120.5539167	2.6	303.2	317
2024-06-06T22:16:00-07:00	33.918098	-120.5547217	2.8	301.5	316.70001
2024-06-06T22:17:00-07:00	33.918506	-120.5555133	2.9	293.9	318.89999
2024-06-06T22:18:00-07:00	33.918921	-120.5563317	2.9	302.7	318.89999
2024-06-06T22:19:00-07:00	33.919373	-120.5571383	2.9	304.2	319.39999
2024-06-06T22:20:00-07:00	33.91981	-120.5579083	2.9	298	319.5
2024-06-06T22:21:00-07:00	33.920276	-120.5586933	3.1	301	321
2024-06-06T22:22:00-07:00	33.92071	-120.5594483	2.8	307.3	320
2024-06-06T22:23:00-07:00	33.921118	-120.5602017	2.8	300.1	319.70001
2024-06-06T22:24:00-07:00	33.921546	-120.56097	2.8	300.6	318.89999
2024-06-06T22:25:00-07:00	33.922006	-120.56173	2.8	302.1	320.10000
2024-06-06T22:26:00-07:00	33.922443	-120.5625483	2.7	301.7	318.10000
2024-06-06T22:27:00-07:00	33.922841	-120.5633333	2.8	310.1	317.60000
2024-06-06T22:28:00-07:00	33.923238	-120.5641283	3	298.7	318.10000
2024-06-06T22:29:00-07:00	33.92369	-120.5649417	2.7	298.4	321
2024-06-06T22:30:00-07:00	33.92414	-120.5657633	3	304.6	319.20001
2024-06-06T22:31:00-07:00	33.924538	-120.5665983	3	298.6	319.20001
2024-06-06T22:32:00-07:00	33.924943	-120.5674017	2.8	304.1	320.39999
2024-06-06T22:33:00-07:00	33.925338	-120.56824	2.8	290.9	320
2024-06-06T22:34:00-07:00	33.925758	-120.5690467	3	303	319
2024-06-06T22:35:00-07:00	33.926163	-120.5699117	3.2	301.2	323.39999
2024-06-06T22:36:00-07:00	33.92663	-120.57071	2.8	304.3	325.60000
2024-06-06T22:37:00-07:00	33.927130	-120.5715117	3	309.3	327.29998
2024-06-06T22:38:00-07:00	33.927638	-120.5722883	3	307.8	326.70001
2024-06-06T22:39:00-07:00	33.928126	-120.5730233	2.9	317.1	325.10000
2024-06-06T22:40:00-07:00	33.928541	-120.5737967	3	301.9	324.5
2024-06-06T22:41:00-07:00	33.929008	-120.57453	2.8	309	326.89999
2024-06-06T22:42:00-07:00	33.929493	-120.575255	2.9	302.6	325.10000
2024-06-06T22:43:00-07:00	33.929973	-120.576	2.9	304.1	325.29998
2024-06-06T22:44:00-07:00	33.930436	-120.5767567	2.9	304.5	325.10000
2024-06-06T22:45:00-07:00	33.930910	-120.5775033	2.9	312.7	326.29998
2024-06-06T22:46:00-07:00	33.931398	-120.5782483	2.8	310.2	325.70001

2024-06-06T22:47:00-07:00	33.931881	-120.5789783	2.6	309.1	325.79998
2024-06-06T22:48:00-07:00	33.932363	-120.5797	2.6	307.6	324.60000
2024-06-06T22:49:00-07:00	33.93284	-120.580425	2.8	307.3	325
2024-06-06T22:50:00-07:00	33.9333	-120.5811583	2.7	305.4	324
2024-06-06T22:51:00-07:00	33.933793	-120.5818783	2.8	313.7	326.70001
2024-06-06T22:52:00-07:00	33.934271	-120.5825683	2.6	310.9	324.29998
2024-06-06T22:53:00-07:00	33.93476	-120.5833	3	308.3	326.89999
2024-06-06T22:54:00-07:00	33.935266	-120.5839683	2.7	319.2	325.29998
2024-06-06T22:55:00-07:00	33.935761	-120.5846667	2.8	308.8	323.60000
2024-06-06T22:56:00-07:00	33.93625	-120.5853817	2.8	304.7	324.29998
2024-06-06T22:57:00-07:00	33.936698	-120.58602	2.4	318.3	326.10000
2024-06-06T22:58:00-07:00	33.93714	-120.5866717	2.2	311.9	325.39999
2024-06-06T22:59:00-07:00	33.93755	-120.5873267	2.6	310	323
2024-06-06T23:00:00-07:00	33.937991	-120.5880317	2.8	304.5	327.39999
2024-06-06T23:01:00-07:00	33.938493	-120.588705	2.8	306.2	326
2024-06-06T23:02:00-07:00	33.938963	-120.589405	3	304.7	324.79998
2024-06-06T23:03:00-07:00	33.939448	-120.5901133	2.9	313.9	324.60000
2024-06-06T23:04:00-07:00	33.939883	-120.5908367	2.7	306.3	325
2024-06-06T23:05:00-07:00	33.940356	-120.5915467	2.7	308.5	325.5
2024-06-06T23:06:00-07:00	33.940881	-120.5922683	2.8	306.7	326.89999
2024-06-06T23:07:00-07:00	33.941341	-120.5929433	2.3	318.4	326.10000
2024-06-06T23:08:00-07:00	33.941816	-120.5936367	2.7	315.6	323.60000
2024-06-06T23:09:00-07:00	33.94226	-120.5943633	2.8	302.7	325.20001
2024-06-06T23:10:00-07:00	33.942744	-120.595065	2.8	310.5	324.60000
2024-06-06T23:11:00-07:00	33.943144	-120.59578	2.6	300.7	324.10000
2024-06-06T23:12:00-07:00	33.943561	-120.596485	2.9	309.4	326.79998
2024-06-06T23:13:00-07:00	33.944010	-120.5971817	2.8	306.9	325
2024-06-06T23:14:00-07:00	33.944456	-120.5978933	2.8	302.4	326.39999
2024-06-06T23:15:00-07:00	33.944878	-120.598565	2.6	298.6	324
2024-06-06T23:16:00-07:00	33.945306	-120.5992783	2.7	306.7	326.10000
2024-06-06T23:17:00-07:00	33.945733	-120.5999717	2.5	310	326
2024-06-06T23:18:00-07:00	33.94618	-120.60069	2.8	306.3	324.60000
2024-06-06T23:19:00-07:00	33.946608	-120.60141	2.5	311.4	323.60000
2024-06-06T23:20:00-07:00	33.947019	-120.6021433	2.5	311.2	324
2024-06-06T23:21:00-07:00	33.94744	-120.6029	2.8	302.2	324.70001
2024-06-06T23:22:00-07:00	33.947853	-120.6036083	2.5	313.1	325.60000
2024-06-06T23:23:00-07:00	33.948236	-120.6042867	2.5	301.5	326.29998
2024-06-06T23:24:00-07:00	33.948643	-120.604985	2.7	299.1	324
2024-06-06T23:25:00-07:00	33.949038	-120.605705	2.6	303.5	324.20001
2024-06-06T23:26:00-07:00	33.949439	-120.6063833	2.4	308.8	325
2024-06-06T23:27:00-07:00	33.949843	-120.6070567	2.4	301.8	326.60000
2024-06-06T23:28:00-07:00	33.950258	-120.6077067	2.3	306.7	323.70001
2024-06-06T23:29:00-07:00	33.950691	-120.6084917	2.9	301.7	324.10000
2024-06-06T23:30:00-07:00	33.95113	-120.6092283	2.8	306.6	326.10000

2024-06-06T23:31:00-07:00	33.951546	-120.60996	2.7	311.5	325.60000
2024-06-06T23:32:00-07:00	33.951918	-120.6106567	2.3	306.1	324.89999
2024-06-06T23:33:00-07:00	33.952361	-120.6113883	2.6	309.9	327.10000
2024-06-06T23:34:00-07:00	33.952808	-120.612105	2.5	307	324.89999
2024-06-06T23:35:00-07:00	33.95324	-120.6128517	2.9	305.2	324.89999
2024-06-06T23:36:00-07:00	33.953663	-120.6135733	2.6	297.5	325.70001
2024-06-06T23:37:00-07:00	33.95412	-120.6142417	2.5	309.4	325.70001
2024-06-06T23:38:00-07:00	33.954543	-120.6149033	2.7	305.4	324.79998
2024-06-06T23:39:00-07:00	33.954948	-120.6155683	2.2	307.9	325.60000
2024-06-06T23:40:00-07:00	33.955368	-120.616255	2.6	312.9	326.29998
2024-06-06T23:41:00-07:00	33.95582	-120.6169167	2.6	312	324.79998
2024-06-06T23:42:00-07:00	33.956261	-120.6176117	2.5	312.9	325.39999
2024-06-06T23:43:00-07:00	33.95668	-120.61829	2.4	308.6	324.60000
2024-06-06T23:44:00-07:00	33.957086	-120.61895	2.4	320.6	325.79998
2024-06-06T23:45:00-07:00	33.957491	-120.6196633	2.8	304.4	324.89999
2024-06-06T23:46:00-07:00	33.957931	-120.6203283	2.7	311.9	326.29998
2024-06-06T23:47:00-07:00	33.958380	-120.6210383	2.6	313.3	324.5
2024-06-06T23:48:00-07:00	33.9588	-120.6217867	2.6	301.4	325
2024-06-06T23:49:00-07:00	33.959224	-120.6224967	2.5	305.9	324.10000
2024-06-06T23:50:00-07:00	33.959671	-120.623235	2.5	313.8	325.70001
2024-06-06T23:51:00-07:00	33.960145	-120.6239467	2.6	312.2	326.70001
2024-06-06T23:52:00-07:00	33.960601	-120.6246667	2.7	305.1	324.29998
2024-06-06T23:53:00-07:00	33.96099	-120.6253617	2.5	301.6	325.20001
2024-06-06T23:54:00-07:00	33.961401	-120.62603	2.5	309	326.5
2024-06-06T23:55:00-07:00	33.961828	-120.6266917	2.6	303.2	326
2024-06-06T23:56:00-07:00	33.962256	-120.627395	2.6	303.7	323.60000
2024-06-06T23:57:00-07:00	33.96268	-120.628135	2.6	302.1	323.70001
2024-06-06T23:58:00-07:00	33.963096	-120.6288817	2.9	305.3	324.60000
2024-06-06T23:59:00-07:00	33.963531	-120.6296233	3	299.6	323.39999
2024-06-07T00:00:00-07:00	33.96398	-120.6303217	2.8	311.3	324.5
2024-06-07T00:01:00-07:00	33.96439	-120.6310283	2.5	306.6	323.5
2024-06-07T00:02:00-07:00	33.96482	-120.631745	2.6	310.1	324.39999
2024-06-07T00:03:00-07:00	33.965263	-120.6324483	2.6	311.3	323.10000
2024-06-07T00:04:00-07:00	33.965706	-120.6331983	2.7	304.8	324.79998
2024-06-07T00:05:00-07:00	33.966156	-120.6339283	2.6	313.3	323.29998
2024-06-07T00:06:00-07:00	33.966561	-120.6346617	2.6	305.2	325.89999
2024-06-07T00:07:00-07:00	33.966973	-120.635355	2.7	301.6	324.89999
2024-06-07T00:08:00-07:00	33.96743	-120.6360617	3.1	308.5	322.60000
2024-06-07T00:09:00-07:00	33.967864	-120.6367917	2.8	303.8	324
2024-06-07T00:10:00-07:00	33.968326	-120.6374883	2.9	312.5	326.20001
2024-06-07T00:11:00-07:00	33.968801	-120.6381533	2.7	314.8	325.20001
2024-06-07T00:12:00-07:00	33.969253	-120.638895	2.6	301.3	323.10000
2024-06-07T00:13:00-07:00	33.969661	-120.639615	2.5	302.1	322.5
2024-06-07T00:14:00-07:00	33.970096	-120.640345	2.7	306	326.20001

2024-06-07T00:15:00-07:00	33.97054	-120.641035	2.5	305.6	322.70001
2024-06-07T00:16:00-07:00	33.970976	-120.6417933	2.9	306.4	323.70001
2024-06-07T00:17:00-07:00	33.971408	-120.6425083	2.6	302.3	326.10000
2024-06-07T00:18:00-07:00	33.971853	-120.643205	2.7	307.1	324.39999
2024-06-07T00:19:00-07:00	33.97232	-120.6439217	2.6	303.2	323.10000
2024-06-07T00:20:00-07:00	33.972766	-120.644625	2.6	310.8	323.89999
2024-06-07T00:21:00-07:00	33.973203	-120.6453383	2.7	305.9	324.60000
2024-06-07T00:22:00-07:00	33.97367	-120.6460433	2.7	302.9	323.89999
2024-06-07T00:23:00-07:00	33.974133	-120.6467567	2.6	305.6	324.29998
2024-06-07T00:24:00-07:00	33.97461	-120.6474567	2.7	312.7	325
2024-06-07T00:25:00-07:00	33.97505	-120.6481633	2.5	301.6	323.10000
2024-06-07T00:26:00-07:00	33.97551	-120.6488733	2.6	303.5	324.39999
2024-06-07T00:27:00-07:00	33.975981	-120.649555	2.7	305.9	323.60000
2024-06-07T00:28:00-07:00	33.976414	-120.6502517	2.6	308.2	323.79998
2024-06-07T00:29:00-07:00	33.976858	-120.65097	2.7	303	324.20001
2024-06-07T00:30:00-07:00	33.97732	-120.6516633	2.6	306.3	326.10000
2024-06-07T00:31:00-07:00	33.9778	-120.6523667	3	311.2	323.79998
2024-06-07T00:32:00-07:00	33.978263	-120.653065	2.7	308.7	324.39999
2024-06-07T00:33:00-07:00	33.97872	-120.653795	2.6	299.1	323.60000
2024-06-07T00:34:00-07:00	33.979183	-120.65449	2.8	312.5	325
2024-06-07T00:35:00-07:00	33.979628	-120.6551617	2.6	311.1	322.39999
2024-06-07T00:36:00-07:00	33.980053	-120.655905	2.7	302.4	324.60000
2024-06-07T00:37:00-07:00	33.980479	-120.6566517	2.6	301.2	323
2024-06-07T00:38:00-07:00	33.980931	-120.657355	2.9	300.7	325.70001
2024-06-07T00:39:00-07:00	33.981373	-120.65805	2.5	306.9	322.5
2024-06-07T00:40:00-07:00	33.981790	-120.6587883	2.7	313.9	322.70001
2024-06-07T00:41:00-07:00	33.982121	-120.6595017	2.5	293.3	323.5
2024-06-07T00:42:00-07:00	33.982541	-120.660205	2.7	317.7	325.89999
2024-06-07T00:43:00-07:00	33.982953	-120.660945	2.7	303.1	325
2024-06-07T00:44:00-07:00	33.983538	-120.6617367	2.9	320.7	337.20001
2024-06-07T00:45:00-07:00	33.984121	-120.66236	2.8	318.9	341.5
2024-06-07T00:46:00-07:00	33.984786	-120.6629333	2.9	325.7	339.70001
2024-06-07T00:47:00-07:00	33.985459	-120.6635183	2.9	327.1	343
2024-06-07T00:48:00-07:00	33.98614	-120.6640817	3	319.7	341.89999
2024-06-07T00:49:00-07:00	33.9868	-120.664645	2.8	320.1	339.39999
2024-06-07T00:50:00-07:00	33.987460	-120.66519	2.9	332.9	340.70001
2024-06-07T00:51:00-07:00	33.988150	-120.6657567	3	332.4	340.60000
2024-06-07T00:52:00-07:00	33.988823	-120.66628	3	328.5	345
2024-06-07T00:53:00-07:00	33.989531	-120.6667867	3	328.3	344.20001
2024-06-07T00:54:00-07:00	33.99027	-120.667265	2.8	337.7	346.89999
2024-06-07T00:55:00-07:00	33.990968	-120.6677533	3	329.6	345.5
2024-06-07T00:56:00-07:00	33.99165	-120.668195	2.8	338.6	348.60000
2024-06-07T00:57:00-07:00	33.992361	-120.668615	2.8	337.6	349.39999
2024-06-07T00:58:00-07:00	33.993058	-120.669	2.8	346.4	350.70001

2024-06-07T00:59:00-07:00	33.993796	-120.6694117	3	332.3	349.79998
2024-06-07T01:00:00-07:00	33.99452	-120.6698217	2.9	334.2	347.5
2024-06-07T01:01:00-07:00	33.995191	-120.67022	2.8	335.7	351.5
2024-06-07T01:02:00-07:00	33.995906	-120.67059	2.6	344.5	347.60000
2024-06-07T01:03:00-07:00	33.996636	-120.6710383	3	332.7	348.5
2024-06-07T01:04:00-07:00	33.99736	-120.6714167	2.9	337.8	349.5
2024-06-07T01:05:00-07:00	33.998090	-120.6718017	3.1	334.6	350.60000
2024-06-07T01:06:00-07:00	33.99876	-120.6721733	2.8	326.8	349.89999
2024-06-07T01:07:00-07:00	33.999483	-120.6725367	2.6	344.1	353.60000
2024-06-07T01:08:00-07:00	34.000211	-120.6729317	3	328	352.10000
2024-06-07T01:09:00-07:00	34.00097	-120.67326	2.8	342.5	354
2024-06-07T01:10:00-07:00	34.001703	-120.6736083	2.7	339.7	353.20001
2024-06-07T01:11:00-07:00	34.002403	-120.6739633	2.8	330.3	353.29998
2024-06-07T01:12:00-07:00	34.00311	-120.674275	2.9	338.4	353.39999
2024-06-07T01:13:00-07:00	34.003831	-120.6746083	3.1	335.4	352.60000
2024-06-07T01:14:00-07:00	34.004558	-120.67495	2.6	338.3	353.5
2024-06-07T01:15:00-07:00	34.00532	-120.6752683	3	343.7	355
2024-06-07T01:16:00-07:00	34.006054	-120.6756067	3	329.2	352.89999
2024-06-07T01:17:00-07:00	34.00681	-120.6759033	2.9	349.3	353.70001
2024-06-07T01:18:00-07:00	34.007556	-120.6761867	2.8	343.1	354.60000
2024-06-07T01:19:00-07:00	34.008298	-120.6764817	2.8	336.9	352.10000
2024-06-07T01:20:00-07:00	34.009058	-120.6767867	2.8	342	354.10000
2024-06-07T01:21:00-07:00	34.009831	-120.6770583	3	347.7	353.60000
2024-06-07T01:22:00-07:00	34.010576	-120.6773467	2.8	342.1	353
2024-06-07T01:23:00-07:00	34.011326	-120.67761	2.8	346.9	355.20001
2024-06-07T01:24:00-07:00	34.01211	-120.6778767	2.9	338.3	352.60000
2024-06-07T01:25:00-07:00	34.012851	-120.6781467	2.9	348.2	353.39999
2024-06-07T01:26:00-07:00	34.013621	-120.6784233	2.8	341.2	355
2024-06-07T01:27:00-07:00	34.014416	-120.6786517	2.9	350.9	353.5
2024-06-07T01:28:00-07:00	34.015184	-120.678915	2.8	343.2	353
2024-06-07T01:29:00-07:00	34.015968	-120.6791567	2.7	348.7	355.20001
2024-06-07T01:30:00-07:00	34.016763	-120.679415	3	343.9	354
2024-06-07T01:31:00-07:00	34.017573	-120.67966	2.9	337.8	352.89999
2024-06-07T01:32:00-07:00	34.018346	-120.679925	2.9	337.9	353.60000
2024-06-07T01:33:00-07:00	34.019131	-120.68019	3	335	352.29998
2024-06-07T01:34:00-07:00	34.019909	-120.6804433	2.7	349.6	353.39999
2024-06-07T01:35:00-07:00	34.020703	-120.6806783	2.9	341.7	354.5
2024-06-07T01:36:00-07:00	34.021498	-120.6808883	3	335.7	352.5
2024-06-07T01:37:00-07:00	34.02228	-120.68108	2.7	354.8	352.5
2024-06-07T01:38:00-07:00	34.02308	-120.68131	3	348.2	353.70001
2024-06-07T01:39:00-07:00	34.02386	-120.6815317	2.9	341.6	351
2024-06-07T01:40:00-07:00	34.024636	-120.6818283	3	340.9	347.39999
2024-06-07T01:41:00-07:00	34.025391	-120.6821833	2.7	333.2	343.60000
2024-06-07T01:42:00-07:00	34.02612	-120.6825617	2.8	333.5	343.79998

2024-06-07T01:43:00-07:00	34.026868	-120.6829517	2.9	328.7	344.29998
2024-06-07T01:44:00-07:00	34.027611	-120.6833067	3	334.3	345.60000
2024-06-07T01:45:00-07:00	34.028378	-120.6836483	3	350.5	345.20001
2024-06-07T01:46:00-07:00	34.02914	-120.6839983	2.8	344.5	346.5
2024-06-07T01:47:00-07:00	34.029880	-120.6843633	2.9	337.6	344.89999
2024-06-07T01:48:00-07:00	34.030618	-120.6847233	3	346.5	346.79998
2024-06-07T01:49:00-07:00	34.031375	-120.6850683	2.9	336.6	346.60000
2024-06-07T01:50:00-07:00	34.032168	-120.6854133	3.1	337	346.29998
2024-06-07T01:51:00-07:00	34.03294	-120.68579	3	335.3	345.89999
2024-06-07T01:52:00-07:00	34.033686	-120.6861267	2.8	344.2	347.60000
2024-06-07T01:53:00-07:00	34.034446	-120.6864767	3	328.7	344.10000
2024-06-07T01:54:00-07:00	34.035181	-120.6868367	3	343.9	345.89999
2024-06-07T01:55:00-07:00	34.03595	-120.6871933	3.1	335	348.60000
2024-06-07T01:56:00-07:00	34.036738	-120.6875433	2.9	343	345.89999
2024-06-07T01:57:00-07:00	34.037486	-120.687895	3.2	337.4	344.39999
2024-06-07T01:58:00-07:00	34.03822	-120.6882983	2.8	320.8	344
2024-06-07T01:59:00-07:00	34.038898	-120.6886517	2.8	338.3	345.20001
2024-06-07T02:00:00-07:00	34.03961	-120.6890083	2.5	346	347.29998
2024-06-07T02:01:00-07:00	34.040330	-120.6893383	2.9	346.6	346.29998
2024-06-07T02:02:00-07:00	34.041061	-120.689695	2.7	332.8	347.20001
2024-06-07T02:03:00-07:00	34.04178	-120.6900567	2.8	335.3	345.10000
2024-06-07T02:04:00-07:00	34.04247	-120.6904567	2.8	332.1	346.60000
2024-06-07T02:05:00-07:00	34.04316	-120.6908067	3	335.5	348
2024-06-07T02:06:00-07:00	34.043911	-120.691155	2.9	344.9	347.20001
2024-06-07T02:07:00-07:00	34.044628	-120.6915517	2.8	330.5	345.20001
2024-06-07T02:08:00-07:00	34.045321	-120.691945	2.8	337.3	346.60000
2024-06-07T02:09:00-07:00	34.045996	-120.6922933	2.7	337.9	347.20001
2024-06-07T02:10:00-07:00	34.04671	-120.6926833	2.8	328.4	345.39999
2024-06-07T02:11:00-07:00	34.047441	-120.6930633	2.8	337	346.10000
2024-06-07T02:12:00-07:00	34.04816	-120.69343	2.7	339.7	346.10000
2024-06-07T02:13:00-07:00	34.048878	-120.693845	3	337.4	346.39999
2024-06-07T02:14:00-07:00	34.049608	-120.6942583	2.5	327	347.60000
2024-06-07T02:15:00-07:00	34.050346	-120.6946783	3.3	327	346.20001
2024-06-07T02:16:00-07:00	34.051103	-120.695025	2.9	332.7	347.20001
2024-06-07T02:17:00-07:00	34.051863	-120.6954333	2.9	332.4	345.39999
2024-06-07T02:18:00-07:00	34.05261	-120.6958517	3.4	327	347.79998
2024-06-07T02:19:00-07:00	34.053356	-120.6962117	2.9	338.6	344.60000
2024-06-07T02:20:00-07:00	34.054121	-120.6966583	3.1	336.2	347.70001
2024-06-07T02:21:00-07:00	34.054861	-120.697045	2.9	335	346.39999
2024-06-07T02:22:00-07:00	34.055598	-120.6974567	2.6	328.1	344.60000
2024-06-07T02:23:00-07:00	34.056323	-120.6978517	2.7	339.9	347.39999
2024-06-07T02:24:00-07:00	34.057036	-120.6982683	2.7	332.2	344.29998
2024-06-07T02:25:00-07:00	34.057726	-120.69868	2.9	331.4	347.79998
2024-06-07T02:26:00-07:00	34.058463	-120.6990683	2.6	338.5	347.39999

2024-06-07T02:27:00-07:00	34.05921	-120.69947	2.8	333.2	346.29998
2024-06-07T02:28:00-07:00	34.059915	-120.6998733	2.7	336	345.10000
2024-06-07T02:29:00-07:00	34.060588	-120.7002467	2.6	339.4	346.10000
2024-06-07T02:30:00-07:00	34.061293	-120.70068	3	329.7	345.60000
2024-06-07T02:31:00-07:00	34.06201	-120.701045	2.8	342	347.10000
2024-06-07T02:32:00-07:00	34.062723	-120.7014583	2.8	332.7	345.10000
2024-06-07T02:33:00-07:00	34.063448	-120.701865	2.9	331.9	348.29998
2024-06-07T02:34:00-07:00	34.064195	-120.702235	2.9	335.2	350.5
2024-06-07T02:35:00-07:00	34.064936	-120.7025717	2.9	334.5	354.29998
2024-06-07T02:36:00-07:00	34.0657	-120.7028583	3	332.5	353.20001
2024-06-07T02:37:00-07:00	34.066473	-120.7031283	2.8	343.4	353.60000
2024-06-07T02:38:00-07:00	34.067221	-120.7034033	2.8	348.4	353.20001
2024-06-07T02:39:00-07:00	34.067968	-120.7037217	2.8	345	350.10000
2024-06-07T02:40:00-07:00	34.068695	-120.70406	2.7	340.3	353.70001
2024-06-07T02:41:00-07:00	34.069491	-120.704375	3.3	335.2	352.89999
2024-06-07T02:42:00-07:00	34.070271	-120.704665	2.7	333.1	349.89999
2024-06-07T02:43:00-07:00	34.071021	-120.704995	2.9	347.2	352.10000
2024-06-07T02:44:00-07:00	34.07175	-120.7053033	2.4	346.8	352.89999
2024-06-07T02:45:00-07:00	34.072469	-120.7056133	3	343.2	353.10000
2024-06-07T02:46:00-07:00	34.073203	-120.705915	2.8	338.1	351.60000
2024-06-07T02:47:00-07:00	34.073938	-120.7062633	2.7	335.2	352.20001
2024-06-07T02:48:00-07:00	34.074651	-120.7065583	2.9	336.4	354.5
2024-06-07T02:49:00-07:00	34.0754	-120.7068867	2.9	341.6	352.89999
2024-06-07T02:50:00-07:00	34.076131	-120.7072333	2.9	337.5	351.29998
2024-06-07T02:51:00-07:00	34.076881	-120.70757	3	335.3	353.70001
2024-06-07T02:52:00-07:00	34.077638	-120.7078667	2.5	343.9	354.20001
2024-06-07T02:53:00-07:00	34.078385	-120.7081517	2.7	347.9	350.5
2024-06-07T02:54:00-07:00	34.079063	-120.70847	2.4	339.4	352.39999
2024-06-07T02:55:00-07:00	34.079806	-120.7087817	3	349.8	350
2024-06-07T02:56:00-07:00	34.08055	-120.70915	3	328.2	351.10000
2024-06-07T02:57:00-07:00	34.081303	-120.7094683	2.8	347.5	354.20001
2024-06-07T02:58:00-07:00	34.08206	-120.70976	3.1	348	353.39999
2024-06-07T02:59:00-07:00	34.082793	-120.71012	2.6	341	351.60000
2024-06-07T03:00:00-07:00	34.08353	-120.7104283	2.9	344	351.70001
2024-06-07T03:01:00-07:00	34.084286	-120.710755	3.2	336.1	353
2024-06-07T03:02:00-07:00	34.085038	-120.7110617	2.9	328.7	353.10000
2024-06-07T03:03:00-07:00	34.085761	-120.7113917	2.9	336.8	351.79998
2024-06-07T03:04:00-07:00	34.086501	-120.71168	2.8	337.7	351.5
2024-06-07T03:05:00-07:00	34.087256	-120.7120117	3.1	332.5	353.20001
2024-06-07T03:06:00-07:00	34.088013	-120.7123133	2.6	346.3	351.20001
2024-06-07T03:07:00-07:00	34.088758	-120.7126617	3	348.1	352.29998
2024-06-07T03:08:00-07:00	34.089508	-120.7129933	2.9	340.9	352.60000
2024-06-07T03:09:00-07:00	34.09027	-120.713315	2.8	338.8	354.10000
2024-06-07T03:10:00-07:00	34.091046	-120.7136233	2.8	343.3	352.79998

2024-06-07T03:11:00-07:00	34.091806	-120.713975	3	346.5	350.39999
2024-06-07T03:12:00-07:00	34.092568	-120.7143467	3	343.7	350.89999
2024-06-07T03:13:00-07:00	34.093346	-120.71469	3	342.4	353.5
2024-06-07T03:14:00-07:00	34.094123	-120.7149917	2.8	343.9	352.39999
2024-06-07T03:15:00-07:00	34.094908	-120.7152983	3	345.4	352.70001
2024-06-07T03:16:00-07:00	34.095659	-120.7156517	2.9	336.1	351.20001
2024-06-07T03:17:00-07:00	34.09641	-120.7160183	2.9	335.4	351.89999
2024-06-07T03:18:00-07:00	34.09722	-120.7163283	3	344.3	353.39999
2024-06-07T03:19:00-07:00	34.098003	-120.7166783	3	340.7	350.79998
2024-06-07T03:20:00-07:00	34.098798	-120.7170283	3.4	343.2	352.20001
2024-06-07T03:21:00-07:00	34.099581	-120.7174067	3	338	353.39999
2024-06-07T03:22:00-07:00	34.100376	-120.7177383	3.1	339.8	354.20001
2024-06-07T03:23:00-07:00	34.101158	-120.7180933	3.2	336.6	353.10000
2024-06-07T03:24:00-07:00	34.10198	-120.718435	3.1	346.7	352.20001
2024-06-07T03:25:00-07:00	34.1028	-120.7188	3.1	345.3	353.10000
2024-06-07T03:26:00-07:00	34.10358	-120.71918	2.9	342.3	351
2024-06-07T03:27:00-07:00	34.10434	-120.7195783	3	338.8	350.10000
2024-06-07T03:28:00-07:00	34.1051	-120.7199567	3	329.1	351.5
2024-06-07T03:29:00-07:00	34.105883	-120.7203183	3	335	352.10000
2024-06-07T03:30:00-07:00	34.10667	-120.7207183	3.2	329.4	349
2024-06-07T03:31:00-07:00	34.107423	-120.72112	2.8	344.6	347.79998
2024-06-07T03:32:00-07:00	34.10818	-120.72156	3	337	350.39999
2024-06-07T03:33:00-07:00	34.108976	-120.7220283	3.1	334.9	348.39999
2024-06-07T03:34:00-07:00	34.10978	-120.72245	3.1	338	350.79998
2024-06-07T03:35:00-07:00	34.11056	-120.7228767	3.3	326.4	347.5
2024-06-07T03:36:00-07:00	34.111343	-120.7233233	3.2	326	348
2024-06-07T03:37:00-07:00	34.112106	-120.7237617	2.8	339.3	349.60000
2024-06-07T03:38:00-07:00	34.112865	-120.7241883	3.1	341	350.39999
2024-06-07T03:39:00-07:00	34.11364	-120.7246267	3	338.1	350.10000
2024-06-07T03:40:00-07:00	34.114383	-120.7250817	3.1	330.8	348.70001
2024-06-07T03:41:00-07:00	34.11513	-120.72553	3.2	331.2	348.70001
2024-06-07T03:42:00-07:00	34.11587	-120.72603	3.2	323.7	348.79998
2024-06-07T03:43:00-07:00	34.116613	-120.7264933	3	332.1	351.20001
2024-06-07T03:44:00-07:00	34.11736	-120.7269483	3	335.6	347.20001
2024-06-07T03:45:00-07:00	34.118101	-120.7274117	3.3	334.3	349.10000
2024-06-07T03:46:00-07:00	34.11887	-120.7278617	3.2	333.7	348.10000
2024-06-07T03:47:00-07:00	34.119606	-120.7283383	2.9	330.1	349.5
2024-06-07T03:48:00-07:00	34.12037	-120.7287667	3.2	332	350.39999
2024-06-07T03:49:00-07:00	34.12115	-120.7291733	3	340.4	350.29998
2024-06-07T03:50:00-07:00	34.121913	-120.729625	3.2	337.1	349
2024-06-07T03:51:00-07:00	34.122658	-120.7300567	3	333.1	348.60000
2024-06-07T03:52:00-07:00	34.12345	-120.730515	3.2	335.4	348.29998
2024-06-07T03:53:00-07:00	34.124203	-120.7309467	2.8	348.5	350.10000
2024-06-07T03:54:00-07:00	34.12496	-120.7313783	2.9	326.4	349.89999

2024-06-07T03:55:00-07:00	34.1257	-120.7317717	2.8	341.1	347.79998
2024-06-07T03:56:00-07:00	34.126416	-120.7321817	3	333.4	349.79998
2024-06-07T03:57:00-07:00	34.127163	-120.732615	2.9	326.1	349.10000
2024-06-07T03:58:00-07:00	34.127906	-120.7330117	3.2	330.8	349.5
2024-06-07T03:59:00-07:00	34.128623	-120.7334133	2.8	337.4	348.5
2024-06-07T04:00:00-07:00	34.129346	-120.7338283	3	332.4	350.60000
2024-06-07T04:01:00-07:00	34.130106	-120.7342283	3	333.3	348.89999
2024-06-07T04:02:00-07:00	34.130846	-120.7346367	2.9	338.8	349.5
2024-06-07T04:03:00-07:00	34.131558	-120.7350483	2.8	330.8	350
2024-06-07T04:04:00-07:00	34.13232	-120.7354517	2.9	337	349.29998
2024-06-07T04:05:00-07:00	34.13301	-120.7358417	2.6	345.4	348.20001
2024-06-07T04:06:00-07:00	34.133673	-120.7362767	2.6	336.6	349
2024-06-07T04:07:00-07:00	34.134386	-120.7366933	2.9	328.4	350.29998
2024-06-07T04:08:00-07:00	34.135110	-120.7370633	2.6	343.6	350.20001
2024-06-07T04:09:00-07:00	34.135788	-120.7374833	2.5	335.7	350.20001
2024-06-07T04:10:00-07:00	34.136486	-120.7379267	3	329.2	348
2024-06-07T04:11:00-07:00	34.137190	-120.738345	2.7	331.7	349.10000
2024-06-07T04:12:00-07:00	34.137906	-120.7387417	3	335.6	350.20001
2024-06-07T04:13:00-07:00	34.138643	-120.73913	2.8	338.6	350.70001
2024-06-07T04:14:00-07:00	34.13938	-120.739555	2.9	331.8	348.60000
2024-06-07T04:15:00-07:00	34.140093	-120.739965	2.8	339	348.70001
2024-06-07T04:16:00-07:00	34.140818	-120.7403667	2.7	345.2	350.60000
2024-06-07T04:17:00-07:00	34.141543	-120.7408017	2.8	337.3	348.5
2024-06-07T04:18:00-07:00	34.142263	-120.74126	3	328.5	348.89999
2024-06-07T04:19:00-07:00	34.142986	-120.741705	2.8	325.7	348.79998
2024-06-07T04:20:00-07:00	34.143656	-120.74214	2.7	332.3	347.39999
2024-06-07T04:21:00-07:00	34.144298	-120.7425567	2.6	336.5	349.60000
2024-06-07T04:22:00-07:00	34.14499	-120.7429667	2.8	331.4	350.20001
2024-06-07T04:23:00-07:00	34.145701	-120.743405	2.9	333.2	349.29998
2024-06-07T04:24:00-07:00	34.146433	-120.7438433	2.9	334.7	348.5
2024-06-07T04:25:00-07:00	34.147111	-120.7442733	2.6	334.1	351.10000
2024-06-07T04:26:00-07:00	34.147794	-120.7446917	2.6	328.4	351
2024-06-07T04:27:00-07:00	34.148483	-120.7451033	3.1	333.3	349.89999
2024-06-07T04:28:00-07:00	34.14922	-120.7455467	3.1	336.9	350.20001
2024-06-07T04:29:00-07:00	34.14997	-120.746	3.2	333.4	348.89999
2024-06-07T04:30:00-07:00	34.150671	-120.7464333	3.2	330.7	347.29998
2024-06-07T04:31:00-07:00	34.15138	-120.7468983	2.8	327.7	350
2024-06-07T04:32:00-07:00	34.152093	-120.74734	2.9	332.9	348.60000
2024-06-07T04:33:00-07:00	34.152858	-120.7477967	3.4	328	349.89999
2024-06-07T04:34:00-07:00	34.153623	-120.7481967	2.9	335.1	348.79998
2024-06-07T04:35:00-07:00	34.154378	-120.74865	3	329.4	348.60000
2024-06-07T04:36:00-07:00	34.155120	-120.74904	2.9	339.3	350.20001
2024-06-07T04:37:00-07:00	34.155886	-120.7494667	2.9	338.7	347.5
2024-06-07T04:38:00-07:00	34.156661	-120.749915	3	334.4	349.39999

2024-06-07T04:39:00-07:00	34.15745	-120.7503233	3.1	338.9	349
2024-06-07T04:40:00-07:00	34.15819	-120.750745	2.8	335.2	349.79998
2024-06-07T04:41:00-07:00	34.158973	-120.7511517	2.9	341	348.70001
2024-06-07T04:42:00-07:00	34.159758	-120.7515867	3.3	335	348.5
2024-06-07T04:43:00-07:00	34.160558	-120.752005	3.3	337.8	349.79998
2024-06-07T04:44:00-07:00	34.161381	-120.7524067	3.4	331.9	349.70001
2024-06-07T04:45:00-07:00	34.162168	-120.75282	3.1	335.2	348.79998
2024-06-07T04:46:00-07:00	34.16297	-120.7532117	3.4	339.6	350.60000
2024-06-07T04:47:00-07:00	34.163751	-120.7535783	3.3	339.3	348.39999
2024-06-07T04:48:00-07:00	34.164486	-120.7539933	3	328.9	349.60000
2024-06-07T04:49:00-07:00	34.16525	-120.75442	3.1	329	349.39999
2024-06-07T04:50:00-07:00	34.166053	-120.7547883	3.1	338	350.5
2024-06-07T04:51:00-07:00	34.166876	-120.7551683	3.1	337.4	348.70001
2024-06-07T04:52:00-07:00	34.167686	-120.7555317	3	339.3	349.70001
2024-06-07T04:53:00-07:00	34.168511	-120.7558933	3.2	343.7	349.10000
2024-06-07T04:54:00-07:00	34.16933	-120.756305	3.1	332.1	348.79998
2024-06-07T04:55:00-07:00	34.17015	-120.7566983	3.1	341.1	349.5
2024-06-07T04:56:00-07:00	34.170926	-120.7571317	3.2	329.7	348.10000
2024-06-07T04:57:00-07:00	34.171706	-120.7575267	2.9	332.7	348.79998
2024-06-07T04:58:00-07:00	34.172496	-120.7579233	3.1	338.2	351
2024-06-07T04:59:00-07:00	34.173308	-120.7582883	3.1	341.9	350
2024-06-07T05:00:00-07:00	34.174146	-120.7587183	3.4	333.5	348.10000
2024-06-07T05:01:00-07:00	34.17499	-120.7590967	3.1	344.1	350.60000
2024-06-07T05:02:00-07:00	34.175828	-120.75952	3.4	336.1	348.89999
2024-06-07T05:03:00-07:00	34.176628	-120.7599217	3	339.3	348.5
2024-06-07T05:04:00-07:00	34.177451	-120.760285	3.2	342.7	349.70001
2024-06-07T05:05:00-07:00	34.178258	-120.7607067	3.2	326.5	348.70001
2024-06-07T05:06:00-07:00	34.179123	-120.7610917	3.3	341.5	351.39999
2024-06-07T05:07:00-07:00	34.179981	-120.7614633	3.2	344.7	349.70001
2024-06-07T05:08:00-07:00	34.180809	-120.7618417	3.2	344.9	350.89999
2024-06-07T05:09:00-07:00	34.181681	-120.7622233	3.3	340.4	348.60000
2024-06-07T05:10:00-07:00	34.182498	-120.7625783	3.4	349.8	347.39999
2024-06-07T05:11:00-07:00	34.18332	-120.763005	3.2	332.2	349.39999
2024-06-07T05:12:00-07:00	34.184116	-120.763345	2.9	339.5	349.20001
2024-06-07T05:13:00-07:00	34.184920	-120.7636933	3.2	348.6	349.60000
2024-06-07T05:14:00-07:00	34.185696	-120.764035	3	342.4	350.5
2024-06-07T05:15:00-07:00	34.186503	-120.7644033	3.1	330.9	347.70001
2024-06-07T05:16:00-07:00	34.187321	-120.7647567	3	343.1	350.10000
2024-06-07T05:17:00-07:00	34.188133	-120.7651183	2.9	334.6	349.70001
2024-06-07T05:18:00-07:00	34.188959	-120.7654517	3.3	342.7	347.29998
2024-06-07T05:19:00-07:00	34.189751	-120.7658433	2.8	340.5	349.79998
2024-06-07T05:20:00-07:00	34.190556	-120.7662467	3.2	331.8	349.5
2024-06-07T05:21:00-07:00	34.191361	-120.7666	2.9	342.5	350.5
2024-06-07T05:22:00-07:00	34.19214	-120.7669633	3	332.5	349.89999

2024-06-07T05:23:00-07:00	34.19295	-120.7672883	3.1	350	349.60000
2024-06-07T05:24:00-07:00	34.1938	-120.76768	3.3	337.7	349.79998
2024-06-07T05:25:00-07:00	34.194633	-120.7680233	2.9	343	350.5
2024-06-07T05:26:00-07:00	34.195401	-120.7683733	2.9	334.3	348.60000
2024-06-07T05:27:00-07:00	34.196181	-120.768735	3.1	336.3	350.10000
2024-06-07T05:28:00-07:00	34.197016	-120.7691017	3.4	340.8	347.79998
2024-06-07T05:29:00-07:00	34.197803	-120.7694817	3.1	337.6	349.5
2024-06-07T05:30:00-07:00	34.198589	-120.7698183	3.1	344.6	349.10000
2024-06-07T05:31:00-07:00	34.199331	-120.7701633	2.7	350	349.60000
2024-06-07T05:32:00-07:00	34.200083	-120.77056	3.1	334.5	348.60000
2024-06-07T05:33:00-07:00	34.200900	-120.7709567	2.9	337.3	350.89999
2024-06-07T05:34:00-07:00	34.201726	-120.7713317	3.1	340.3	350.79998
2024-06-07T05:35:00-07:00	34.202528	-120.77173	3.1	337.2	348
2024-06-07T05:36:00-07:00	34.203353	-120.7721433	3.4	330.3	347.89999
2024-06-07T05:37:00-07:00	34.204186	-120.77248	3.3	341.7	351.20001
2024-06-07T05:38:00-07:00	34.205000	-120.77281	2.9	337.8	350.29998
2024-06-07T05:39:00-07:00	34.205783	-120.7731067	3.2	343.1	349
2024-06-07T05:40:00-07:00	34.2066	-120.773475	3	333.1	347.79998
2024-06-07T05:41:00-07:00	34.207426	-120.7738017	3.2	350.5	350
2024-06-07T05:42:00-07:00	34.20826	-120.77418	3.1	343.4	348.89999
2024-06-07T05:43:00-07:00	34.209058	-120.774505	3.1	343.9	350.20001
2024-06-07T05:44:00-07:00	34.209875	-120.774845	3.1	343.3	350.5
2024-06-07T05:45:00-07:00	34.210703	-120.7751733	3.2	340.9	350.5
2024-06-07T05:46:00-07:00	34.21152	-120.775525	3.3	341.7	347.89999
2024-06-07T05:47:00-07:00	34.212313	-120.77592	3.1	329.8	348.5
2024-06-07T05:48:00-07:00	34.213123	-120.776265	3	339.5	349.79998
2024-06-07T05:49:00-07:00	34.213928	-120.7765567	3	349.8	349.39999
2024-06-07T05:50:00-07:00	34.214741	-120.7769167	3.1	351.3	348.10000
2024-06-07T05:51:00-07:00	34.215538	-120.7773017	3.2	337.3	350.5
2024-06-07T05:52:00-07:00	34.21637	-120.7776417	3.3	334.3	349
2024-06-07T05:53:00-07:00	34.217186	-120.7779733	3.1	343.2	348.5
2024-06-07T05:54:00-07:00	34.217983	-120.7782967	2.9	344.4	350
2024-06-07T05:55:00-07:00	34.218776	-120.7785967	3.1	343.1	351.10000
2024-06-07T05:56:00-07:00	34.219626	-120.7788867	3.3	347	349.20001
2024-06-07T05:57:00-07:00	34.220453	-120.7792083	3.2	341.6	348.79998
2024-06-07T05:58:00-07:00	34.221286	-120.7795317	3.1	347.6	349.89999
2024-06-07T05:59:00-07:00	34.222156	-120.7798717	3.3	345	350.5
2024-06-07T06:00:00-07:00	34.222993	-120.7801967	3.1	339.4	348.10000
2024-06-07T06:01:00-07:00	34.223826	-120.7805433	3	342.1	347.79998
2024-06-07T06:02:00-07:00	34.22465	-120.780895	3.1	341.6	348.79998
2024-06-07T06:03:00-07:00	34.2255	-120.7812083	3.1	351	350.20001
2024-06-07T06:04:00-07:00	34.226324	-120.7815483	3.4	339.2	350.20001
2024-06-07T06:05:00-07:00	34.227181	-120.7819117	3.5	336.7	349.5
2024-06-07T06:06:00-07:00	34.228061	-120.7822433	3.2	339.1	350.60000

2024-06-07T06:07:00-07:00	34.228891	-120.7825667	3.2	335.8	349.5
2024-06-07T06:08:00-07:00	34.22973	-120.7829017	3.2	336.6	347.10000
2024-06-07T06:09:00-07:00	34.230558	-120.7831983	3.2	346.3	348.79998
2024-06-07T06:10:00-07:00	34.231383	-120.7834917	3.2	343.3	351.20001
2024-06-07T06:11:00-07:00	34.232273	-120.7837467	3.4	346.8	350.39999
2024-06-07T06:12:00-07:00	34.233138	-120.7840267	3.1	340	350
2024-06-07T06:13:00-07:00	34.233983	-120.784295	3.1	347.2	349.5
2024-06-07T06:14:00-07:00	34.234856	-120.784595	3.3	344.6	348.5
2024-06-07T06:15:00-07:00	34.235706	-120.7849083	3.1	330.1	346.20001
2024-06-07T06:16:00-07:00	34.236556	-120.7851967	3.1	343.3	347.89999
2024-06-07T06:17:00-07:00	34.237426	-120.7854967	3.3	342.4	345.10000
2024-06-07T06:18:00-07:00	34.238258	-120.78581	3.1	341.8	345.70001
2024-06-07T06:19:00-07:00	34.239108	-120.7861167	3.2	344.1	345.39999
2024-06-07T06:20:00-07:00	34.23997	-120.78644	3.3	346.1	346.60000
2024-06-07T06:21:00-07:00	34.24082	-120.7867467	3.2	349.4	345.10000
2024-06-07T06:22:00-07:00	34.241646	-120.7870567	3.2	340.5	344.5
2024-06-07T06:23:00-07:00	34.242481	-120.7873933	3	342.6	344
2024-06-07T06:24:00-07:00	34.243298	-120.7877233	3	344.1	344.70001
2024-06-07T06:25:00-07:00	34.244111	-120.78806	3.2	348.6	343.79998
2024-06-07T06:26:00-07:00	34.244973	-120.7884667	3.5	343.3	343
2024-06-07T06:27:00-07:00	34.245851	-120.7888783	3.4	343.8	342.5
2024-06-07T06:28:00-07:00	34.24669	-120.7892883	3.1	335.7	342.70001
2024-06-07T06:29:00-07:00	34.247498	-120.7896917	3.3	333.5	340.20001
2024-06-07T06:30:00-07:00	34.24831	-120.7901533	3.3	336.6	338.60000
2024-06-07T06:31:00-07:00	34.249126	-120.7906033	3.2	333.8	341
2024-06-07T06:32:00-07:00	34.249993	-120.7910483	3.3	339	340
2024-06-07T06:33:00-07:00	34.250781	-120.7914683	3.2	330.1	340
2024-06-07T06:34:00-07:00	34.251548	-120.791865	2.8	340.2	339.79998
2024-06-07T06:35:00-07:00	34.252358	-120.7923433	3.3	334.6	340.10000
2024-06-07T06:36:00-07:00	34.253161	-120.7927533	3.1	344.7	341.10000
2024-06-07T06:37:00-07:00	34.25396	-120.7931867	2.9	341.8	340.29998
2024-06-07T06:38:00-07:00	34.254758	-120.7936317	3.3	335.6	340
2024-06-07T06:39:00-07:00	34.25557	-120.794065	3.3	339.3	342
2024-06-07T06:40:00-07:00	34.256383	-120.7944867	3.2	336.5	341
2024-06-07T06:41:00-07:00	34.257183	-120.794925	3.2	338.9	341.5
2024-06-07T06:42:00-07:00	34.257973	-120.79539	3.3	331.1	340.20001
2024-06-07T06:43:00-07:00	34.258739	-120.7958217	3	337.4	340.70001
2024-06-07T06:44:00-07:00	34.259516	-120.79625	3.2	327.5	340.29998
2024-06-07T06:45:00-07:00	34.2603	-120.796665	3	338.5	339.60000
2024-06-07T06:46:00-07:00	34.261078	-120.7971417	3.1	333.6	339
2024-06-07T06:47:00-07:00	34.261841	-120.7976333	3	329.4	338.29998
2024-06-07T06:48:00-07:00	34.262631	-120.7981317	3.2	333.8	338.20001
2024-06-07T06:49:00-07:00	34.263374	-120.7986167	3.1	333.9	338.10000
2024-06-07T06:50:00-07:00	34.26415	-120.7991467	3.2	323.9	336.79998

2024-06-07T06:51:00-07:00	34.26493	-120.7996517	3.3	331.4	339.29998
2024-06-07T06:52:00-07:00	34.265708	-120.8001667	3.2	329.9	338.39999
2024-06-07T06:53:00-07:00	34.266471	-120.8006683	3.2	325.3	337.60000
2024-06-07T06:54:00-07:00	34.267216	-120.80117	3.2	331.8	337.5
2024-06-07T06:55:00-07:00	34.26796	-120.8016417	3	337	338.39999
2024-06-07T06:56:00-07:00	34.26871	-120.80214	3.1	328.1	338.70001
2024-06-07T06:57:00-07:00	34.269451	-120.80259	2.9	335.1	338.20001
2024-06-07T06:58:00-07:00	34.270188	-120.8030433	3	338.9	337.5
2024-06-07T06:59:00-07:00	34.270953	-120.8035333	3.1	331.2	340.60000
2024-06-07T07:00:00-07:00	34.271728	-120.8040367	3.4	327	339
2024-06-07T07:01:00-07:00	34.272478	-120.8045167	3.2	331.7	338.39999
2024-06-07T07:02:00-07:00	34.273191	-120.8050183	3.3	328.2	338
2024-06-07T07:03:00-07:00	34.27394	-120.8055083	3	335.5	339.60000
2024-06-07T07:04:00-07:00	34.274731	-120.8060233	3.4	334.1	339.10000
2024-06-07T07:05:00-07:00	34.275476	-120.8065383	3.2	323	338.20001
2024-06-07T07:06:00-07:00	34.276213	-120.8070483	3	329.3	337.79998
2024-06-07T07:07:00-07:00	34.27696	-120.8075483	3.1	332.2	338.70001
2024-06-07T07:08:00-07:00	34.277693	-120.8080733	3	326.6	339.10000
2024-06-07T07:09:00-07:00	34.278451	-120.8085783	2.9	333.6	339.89999
2024-06-07T07:10:00-07:00	34.279188	-120.8090717	3.1	329.5	338.79998
2024-06-07T07:11:00-07:00	34.279941	-120.8095783	3.2	335.7	337.60000
2024-06-07T07:12:00-07:00	34.280741	-120.8100967	3	329	339.60000
2024-06-07T07:13:00-07:00	34.281526	-120.8105583	3.2	334.2	338.79998
2024-06-07T07:14:00-07:00	34.282321	-120.8110583	3.2	331.7	338.10000
2024-06-07T07:15:00-07:00	34.283078	-120.8115333	3.2	333.8	337.89999
2024-06-07T07:16:00-07:00	34.28386	-120.8120133	3.2	342	338.10000
2024-06-07T07:17:00-07:00	34.284596	-120.8124733	2.8	343.8	339.5
2024-06-07T07:18:00-07:00	34.28533	-120.8129467	3.3	331.8	338.39999
2024-06-07T07:19:00-07:00	34.286141	-120.8134133	3.2	335.5	338.89999
2024-06-07T07:20:00-07:00	34.286899	-120.8138717	3	324.7	337.5
2024-06-07T07:21:00-07:00	34.28764	-120.8143433	3	333.6	338.39999
2024-06-07T07:22:00-07:00	34.288396	-120.8148283	3	336.1	338.79998
2024-06-07T07:23:00-07:00	34.289183	-120.8152833	3	332.8	340.39999
2024-06-07T07:24:00-07:00	34.28998	-120.8157633	3.4	333.4	338.29998
2024-06-07T07:25:00-07:00	34.290751	-120.8162583	3.3	332	338.39999
2024-06-07T07:26:00-07:00	34.291484	-120.8167233	3	329.3	338
2024-06-07T07:27:00-07:00	34.292266	-120.817195	3.1	336.8	340.29998
2024-06-07T07:28:00-07:00	34.293056	-120.8176483	3.1	332.1	338
2024-06-07T07:29:00-07:00	34.29387	-120.8181433	3.2	331.9	338.60000
2024-06-07T07:30:00-07:00	34.294691	-120.8186	3.5	338.8	339.70001
2024-06-07T07:31:00-07:00	34.295523	-120.8190683	3.3	337.4	338.29998
2024-06-07T07:32:00-07:00	34.296343	-120.819545	3.2	337.5	338.39999
2024-06-07T07:33:00-07:00	34.297173	-120.820035	3.2	331.8	338.5
2024-06-07T07:34:00-07:00	34.297951	-120.8204867	3.2	332	338

2024-06-07T07:35:00-07:00	34.298739	-120.8209233	3	329.4	338.89999
2024-06-07T07:36:00-07:00	34.29954	-120.8213667	3.4	331.5	337.89999
2024-06-07T07:37:00-07:00	34.300403	-120.8218217	3.3	340.6	339.29998
2024-06-07T07:38:00-07:00	34.301246	-120.8222983	3.4	333.3	339.5
2024-06-07T07:39:00-07:00	34.30207	-120.8227533	3.2	338.8	339.29998
2024-06-07T07:40:00-07:00	34.302916	-120.8232133	3.3	334.4	340.5
2024-06-07T07:41:00-07:00	34.303788	-120.8236367	3.4	341.4	343.29998
2024-06-07T07:42:00-07:00	34.30466	-120.8240117	3.3	336.6	342.89999
2024-06-07T07:43:00-07:00	34.305521	-120.8243867	3.1	333.3	343.10000
2024-06-07T07:44:00-07:00	34.306368	-120.8247333	3.1	347.8	342.60000
2024-06-07T07:45:00-07:00	34.307211	-120.8250933	3.4	346.4	343.29998
2024-06-07T07:46:00-07:00	34.308116	-120.82545	3.4	341.2	342.60000
2024-06-07T07:47:00-07:00	34.309011	-120.8258283	3.5	333.2	342.5
2024-06-07T07:48:00-07:00	34.309906	-120.8261667	3.5	339.1	343.5
2024-06-07T07:49:00-07:00	34.310828	-120.8265117	3.5	342.7	343.10000
2024-06-07T07:50:00-07:00	34.31174	-120.8268533	3.4	341.3	343.79998
2024-06-07T07:51:00-07:00	34.312633	-120.8272067	3.3	335.3	342.39999
2024-06-07T07:52:00-07:00	34.31348	-120.82755	3.2	339.2	341.60000
2024-06-07T07:53:00-07:00	34.314311	-120.8278967	3.2	343.3	343.60000
2024-06-07T07:54:00-07:00	34.315168	-120.82824	3.4	340.3	342.10000
2024-06-07T07:55:00-07:00	34.31604	-120.8285917	3.5	339.1	342.10000
2024-06-07T07:56:00-07:00	34.316958	-120.8289717	3.5	340.7	343
2024-06-07T07:57:00-07:00	34.317838	-120.8293267	3.3	339.9	342.89999
2024-06-07T07:58:00-07:00	34.318743	-120.8296767	3.2	343.3	344.60000
2024-06-07T07:59:00-07:00	34.31962	-120.8300117	3.2	342.6	342.79998
2024-06-07T08:00:00-07:00	34.320473	-120.83037	3	340.3	343
2024-06-07T08:01:00-07:00	34.321338	-120.8307583	3.3	337.6	342.29998
2024-06-07T08:02:00-07:00	34.32217	-120.831145	3.2	334.6	340.70001
2024-06-07T08:03:00-07:00	34.323004	-120.8315483	3.2	331.3	343.10000
2024-06-07T08:04:00-07:00	34.32385	-120.8319333	3.2	334.4	343
2024-06-07T08:05:00-07:00	34.32466	-120.832305	2.9	337.5	342.79998
2024-06-07T08:06:00-07:00	34.325458	-120.8327017	2.9	333.6	341.29998
2024-06-07T08:07:00-07:00	34.32623	-120.8330617	3	337.4	342.39999
2024-06-07T08:08:00-07:00	34.326993	-120.8334017	2.8	337	344.10000
2024-06-07T08:09:00-07:00	34.327774	-120.8337483	3.1	336.3	342.79998
2024-06-07T08:10:00-07:00	34.328448	-120.834085	2.5	349.9	340.60000
2024-06-07T08:11:00-07:00	34.329008	-120.834425	2.6	331.2	342.79998
2024-06-07T08:12:00-07:00	34.329628	-120.834735	2.5	339.7	343.79998
2024-06-07T08:13:00-07:00	34.330259	-120.83507	2.4	333.7	343
2024-06-07T08:14:00-07:00	34.330891	-120.8354	2.4	334.6	342.70001
2024-06-07T08:15:00-07:00	34.331508	-120.8357083	2.4	337	343.60000
2024-06-07T08:16:00-07:00	34.33213	-120.83603	2.3	332.5	342.5
2024-06-07T08:17:00-07:00	34.33273	-120.8363617	2.3	333.3	342.5
2024-06-07T08:18:00-07:00	34.33334	-120.8366883	2.3	335	342.60000

2024-06-07T08:19:00-07:00	34.33392	-120.836955	2	331.6	343.60000
2024-06-07T08:20:00-07:00	34.334443	-120.8371983	2.2	333.4	342.89999
2024-06-07T08:21:00-07:00	34.335	-120.8374567	2.1	351.4	342.79998
2024-06-07T08:22:00-07:00	34.335516	-120.8377467	2.1	345.7	344.29998
2024-06-07T08:23:00-07:00	34.336073	-120.83798	2.1	340.8	343.5
2024-06-07T08:24:00-07:00	34.336625	-120.8382483	2.2	334.3	342.79998
2024-06-07T08:25:00-07:00	34.337149	-120.8385083	2	336.1	341.89999
2024-06-07T08:26:00-07:00	34.337636	-120.838765	2.1	331.3	342.10000
2024-06-07T08:27:00-07:00	34.338139	-120.8390133	2.1	330.6	343.29998
2024-06-07T08:28:00-07:00	34.33865	-120.8392583	1.9	340	342.29998
2024-06-07T08:29:00-07:00	34.339158	-120.8395383	2	329.2	343
2024-06-07T08:30:00-07:00	34.3397	-120.8397933	2.2	344.1	340.10000
2024-06-07T08:31:00-07:00	34.340206	-120.8401183	2.2	330.9	342.70001
2024-06-07T08:32:00-07:00	34.340713	-120.8404217	2	331.7	341.10000
2024-06-07T08:33:00-07:00	34.34122	-120.840705	1.8	340.2	343.79998
2024-06-07T08:34:00-07:00	34.341748	-120.8409933	2.1	342.3	343.39999
2024-06-07T08:35:00-07:00	34.342258	-120.8412933	2	334.1	341.89999
2024-06-07T08:36:00-07:00	34.342806	-120.841615	2.2	339.5	342
2024-06-07T08:37:00-07:00	34.343336	-120.8419133	2.2	337.7	343.70001
2024-06-07T08:38:00-07:00	34.343851	-120.8421617	2.2	337.8	340.79998
2024-06-07T08:39:00-07:00	34.344381	-120.8424867	2.2	336.8	343.29998
2024-06-07T08:40:00-07:00	34.344908	-120.8428	2.2	323	342.89999
2024-06-07T08:41:00-07:00	34.345456	-120.8430567	2.2	339.5	342.10000
2024-06-07T08:42:00-07:00	34.34599	-120.84335	2.1	330.7	343.20001
2024-06-07T08:43:00-07:00	34.346523	-120.8436617	2.1	333.5	342.29998
2024-06-07T08:44:00-07:00	34.34707	-120.8439483	2.1	335.5	344
2024-06-07T08:45:00-07:00	34.34761	-120.8442633	2.3	323	341.70001
2024-06-07T08:46:00-07:00	34.348141	-120.8445267	2.2	334.8	343.29998
2024-06-07T08:47:00-07:00	34.34871	-120.8448167	2.3	338	342
2024-06-07T08:48:00-07:00	34.349261	-120.84511	2	335.2	343
2024-06-07T08:49:00-07:00	34.349783	-120.8454167	2.2	328	342.79998
2024-06-07T08:50:00-07:00	34.350303	-120.84572	2.1	340.7	341.79998
2024-06-07T08:51:00-07:00	34.35081	-120.8460383	1.9	326.1	342
2024-06-07T08:52:00-07:00	34.3513	-120.8463417	2.1	327.2	342.29998
2024-06-07T08:53:00-07:00	34.35181	-120.8465767	2.1	337.1	343.89999
2024-06-07T08:54:00-07:00	34.352333	-120.8468517	2.2	337.5	342.29998
2024-06-07T08:55:00-07:00	34.352838	-120.8471583	2.2	323.8	341.79998
2024-06-07T08:56:00-07:00	34.353373	-120.8474317	2.2	329.9	343.79998
2024-06-07T08:57:00-07:00	34.353903	-120.8477133	2.1	327.1	344.10000
2024-06-07T08:58:00-07:00	34.354476	-120.84796	2.2	337.9	341.5
2024-06-07T08:59:00-07:00	34.355028	-120.8482	2.1	342.7	344.70001
2024-06-07T09:00:00-07:00	34.355603	-120.8484433	2.2	340.2	342.60000
2024-06-07T09:01:00-07:00	34.356108	-120.8486917	2.1	322.5	342.10000
2024-06-07T09:02:00-07:00	34.35664	-120.8489233	2	338.3	342.60000

2024-06-07T09:03:00-07:00	34.35718	-120.8491567	2	344.2	343.10000
2024-06-07T09:04:00-07:00	34.357724	-120.8493833	2	336.1	344
2024-06-07T09:05:00-07:00	34.35828	-120.8495867	2.2	351.7	342.39999
2024-06-07T09:06:00-07:00	34.358833	-120.8498217	2.2	340.4	348.60000
2024-06-07T09:07:00-07:00	34.359393	-120.8499783	2.1	352	351.20001
2024-06-07T09:08:00-07:00	34.360018	-120.8501233	2.1	346.3	355.29998
2024-06-07T09:09:00-07:00	34.360646	-120.8502133	2.3	354.3	356.20001
2024-06-07T09:10:00-07:00	34.361298	-120.850325	2.6	346.8	357.70001
2024-06-07T09:11:00-07:00	34.361914	-120.85037	2	1.2	2.7999999
2024-06-07T09:12:00-07:00	34.362543	-120.85036	2.3	7.5	8.1999998
2024-06-07T09:13:00-07:00	34.363211	-120.850275	3	15.2	15.600000
2024-06-07T09:14:00-07:00	34.364481	-120.8498633	5.2	22.4	21.5
2024-06-07T09:15:00-07:00	34.365784	-120.8493817	5.4	17.9	28
2024-06-07T09:16:00-07:00	34.36734	-120.8485283	6.4	28.4	33.299999
2024-06-07T09:17:00-07:00	34.36894	-120.8474033	6.8	30.6	36.299999
2024-06-07T09:18:00-07:00	34.370453	-120.8461167	6.7	39.4	38.900001
2024-06-07T09:19:00-07:00	34.37194	-120.8448533	6.7	35	40.599998
2024-06-07T09:20:00-07:00	34.37344	-120.843415	6.9	38.2	43
2024-06-07T09:21:00-07:00	34.374803	-120.84191	6.7	42.4	46.400001
2024-06-07T09:22:00-07:00	34.376146	-120.8402717	7	44.3	54.099998
2024-06-07T09:23:00-07:00	34.37744	-120.8385167	6.9	48.1	53.400001
2024-06-07T09:24:00-07:00	34.378676	-120.8368017	6.9	49.5	53.200000
2024-06-07T09:25:00-07:00	34.379916	-120.8349933	6.8	52.4	59.400001
2024-06-07T09:26:00-07:00	34.380976	-120.8331333	6.6	58.2	61
2024-06-07T09:27:00-07:00	34.382013	-120.8312217	6.8	56.5	61.599998
2024-06-07T09:28:00-07:00	34.383031	-120.8293783	6.8	54.8	59
2024-06-07T09:29:00-07:00	34.384073	-120.8274917	6.7	56.9	60.5
2024-06-07T09:30:00-07:00	34.385115	-120.8256617	6.6	57.1	60.299999
2024-06-07T09:31:00-07:00	34.386151	-120.8238967	6.5	53.1	61.400001
2024-06-07T09:32:00-07:00	34.387171	-120.82208	6.4	52.9	61.099998
2024-06-07T09:33:00-07:00	34.388241	-120.8202417	6.6	54.9	59.599998
2024-06-07T09:34:00-07:00	34.389291	-120.818505	6.6	51.8	57.700000
2024-06-07T09:35:00-07:00	34.390371	-120.81674	6.4	50.5	55.400001
2024-06-07T09:36:00-07:00	34.391556	-120.81503	6.6	47.4	52.700000
2024-06-07T09:37:00-07:00	34.392731	-120.8133983	6.4	46.3	50.700000
2024-06-07T09:38:00-07:00	34.39394	-120.8117367	6.5	47.5	51.599998
2024-06-07T09:39:00-07:00	34.395178	-120.8100617	6.7	49.4	52
2024-06-07T09:40:00-07:00	34.396371	-120.8084317	6.6	49.4	51.299999
2024-06-07T09:41:00-07:00	34.397606	-120.8067367	6.7	50.7	51.599998
2024-06-07T09:42:00-07:00	34.398801	-120.8050333	6.6	50.4	54.5
2024-06-07T09:43:00-07:00	34.39996	-120.8033717	6.5	47.3	53.299999
2024-06-07T09:44:00-07:00	34.40115	-120.80171	6.5	47.7	53.799999
2024-06-07T09:45:00-07:00	34.4024	-120.80004	6.7	47.3	53.099998
2024-06-07T09:46:00-07:00	34.4036	-120.7984033	6.6	49.4	54.5

2024-06-07T09:47:00-07:00	34.40483	-120.7967217	6.7	47.6	54.200000
2024-06-07T09:48:00-07:00	34.406083	-120.7950633	6.7	46.7	53.099998
2024-06-07T09:49:00-07:00	34.407373	-120.7934717	6.8	44.9	51.5
2024-06-07T09:50:00-07:00	34.408751	-120.7918583	6.8	44.3	52.700000
2024-06-07T09:51:00-07:00	34.41008	-120.790305	6.7	46.5	54.599998
2024-06-07T09:52:00-07:00	34.41145	-120.78869	6.8	46.7	52.400001
2024-06-07T09:53:00-07:00	34.41286	-120.7870133	7	45.8	53.799999
2024-06-07T09:54:00-07:00	34.414276	-120.7853733	7	43.1	54.400001
2024-06-07T09:55:00-07:00	34.415631	-120.78374	7.1	41.1	54
2024-06-07T09:56:00-07:00	34.417056	-120.7820567	7	45.7	53.099998
2024-06-07T09:57:00-07:00	34.418440	-120.78042	7.1	45.2	54.299999
2024-06-07T09:58:00-07:00	34.419864	-120.7787467	6.9	44.3	52.099998
2024-06-07T09:59:00-07:00	34.421278	-120.7771167	7.1	44.3	54.099998
2024-06-07T10:00:00-07:00	34.422663	-120.775495	7.1	42.8	52.299999
2024-06-07T10:01:00-07:00	34.424113	-120.77382	6.9	42.4	54.099998
2024-06-07T10:02:00-07:00	34.425508	-120.7722	7	39.9	53.599998
2024-06-07T10:03:00-07:00	34.426849	-120.770605	6.9	46.2	55.5
2024-06-07T10:04:00-07:00	34.428243	-120.76897	6.9	40.9	53.099998
2024-06-07T10:05:00-07:00	34.429565	-120.76739	6.8	48	54.400001
2024-06-07T10:06:00-07:00	34.43097	-120.7657883	6.8	42	54.200000
2024-06-07T10:07:00-07:00	34.432366	-120.764175	6.8	44.6	52.400001
2024-06-07T10:08:00-07:00	34.433778	-120.76263	6.9	38.7	52.099998
2024-06-07T10:09:00-07:00	34.435148	-120.7610283	6.8	45.8	53.599998
2024-06-07T10:10:00-07:00	34.436526	-120.7594583	6.8	45.5	53.299999
2024-06-07T10:11:00-07:00	34.437876	-120.7579067	6.9	46.6	52.200000
2024-06-07T10:12:00-07:00	34.439296	-120.7563717	6.8	39.8	53.599998
2024-06-07T10:13:00-07:00	34.440676	-120.7547633	6.7	43.8	53.299999
2024-06-07T10:14:00-07:00	34.44206	-120.75322	6.8	40.4	52.900001
2024-06-07T10:15:00-07:00	34.443411	-120.751685	6.7	44.8	53.299999
2024-06-07T10:16:00-07:00	34.444796	-120.7501083	6.8	43.4	52.200000
2024-06-07T10:17:00-07:00	34.44616	-120.74854	6.7	45.8	56.799999
2024-06-07T10:18:00-07:00	34.447381	-120.7469017	6.7	50.8	59
2024-06-07T10:19:00-07:00	34.44853	-120.745195	6.4	52.2	64.4
2024-06-07T10:20:00-07:00	34.44963	-120.7434367	6.3	58.4	63.099998
2024-06-07T10:21:00-07:00	34.450691	-120.741625	6.5	53.4	65.199996
2024-06-07T10:22:00-07:00	34.451718	-120.7398767	6.5	57.2	64.4
2024-06-07T10:23:00-07:00	34.452803	-120.738105	6.4	50.2	65
2024-06-07T10:24:00-07:00	34.45386	-120.7363817	6.4	52.9	62.299999
2024-06-07T10:25:00-07:00	34.454956	-120.7346017	6.5	52.9	63.299999
2024-06-07T10:26:00-07:00	34.456046	-120.7328583	6.6	50.2	62.599998
2024-06-07T10:27:00-07:00	34.457103	-120.731155	6.3	56.3	64
2024-06-07T10:28:00-07:00	34.458206	-120.729415	6.3	52.1	60.099998
2024-06-07T10:29:00-07:00	34.459306	-120.7277667	6.5	49.5	61.200000
2024-06-07T10:30:00-07:00	34.460481	-120.7260867	6.5	45.4	58

2024-06-07T10:31:00-07:00	34.461648	-120.7244733	6.5	43.6	58.700000
2024-06-07T10:32:00-07:00	34.462868	-120.7228367	6.4	44.5	58.599998
2024-06-07T10:33:00-07:00	34.464043	-120.721265	6.4	43	57.700000
2024-06-07T10:34:00-07:00	34.465258	-120.719665	6.6	44.5	57.700000
2024-06-07T10:35:00-07:00	34.466469	-120.7181133	6.4	45.9	57.200000
2024-06-07T10:36:00-07:00	34.467661	-120.716515	6.3	47.7	57.599998
2024-06-07T10:37:00-07:00	34.4689	-120.714885	6.4	46.5	56.599998
2024-06-07T10:38:00-07:00	34.470113	-120.7132417	6.4	50.9	59.299999
2024-06-07T10:39:00-07:00	34.47132	-120.71163	6.3	44.8	60.599998
2024-06-07T10:40:00-07:00	34.472525	-120.7100133	6.4	47.7	58.5
2024-06-07T10:41:00-07:00	34.473731	-120.70845	6.4	45.8	59.5
2024-06-07T10:42:00-07:00	34.47493	-120.7068383	6.4	46.9	59.5
2024-06-07T10:43:00-07:00	34.476151	-120.7052417	6.3	46.3	59.099998
2024-06-07T10:44:00-07:00	34.47731	-120.70365	6.3	49.9	59.200000
2024-06-07T10:45:00-07:00	34.478508	-120.70201	6.5	46.7	59.099998
2024-06-07T10:46:00-07:00	34.479683	-120.7004333	6.4	47.4	59
2024-06-07T10:47:00-07:00	34.48089	-120.698755	6.6	50.9	58.299999
2024-06-07T10:48:00-07:00	34.48208	-120.69715	6.3	50.5	57.400001
2024-06-07T10:49:00-07:00	34.483261	-120.6955517	6.6	48	58.900001
2024-06-07T10:50:00-07:00	34.484461	-120.693895	6.3	49.7	58.599998
2024-06-07T10:51:00-07:00	34.485633	-120.6923033	6.5	47.4	58.299999
2024-06-07T10:52:00-07:00	34.486818	-120.690615	6.5	52.9	58
2024-06-07T10:53:00-07:00	34.48799	-120.6890117	6.5	46.3	58.900001
2024-06-07T10:54:00-07:00	34.489203	-120.687365	6.6	48.3	57.599998
2024-06-07T10:55:00-07:00	34.490413	-120.68571	6.5	48.6	58.5
2024-06-07T10:56:00-07:00	34.491601	-120.6839883	6.4	49.6	59.299999
2024-06-07T10:57:00-07:00	34.492773	-120.6823233	6.6	49.4	60.299999
2024-06-07T10:58:00-07:00	34.49396	-120.68064	6.5	49	58.099998
2024-06-07T10:59:00-07:00	34.495138	-120.678995	6.5	46.2	58.5
2024-06-07T11:00:00-07:00	34.496286	-120.6773683	6.1	53.2	57.900001
2024-06-07T11:01:00-07:00	34.497428	-120.6758083	6.1	50.2	57.700000
2024-06-07T11:02:00-07:00	34.49856	-120.6742467	6.3	46.4	57.799999
2024-06-07T11:03:00-07:00	34.49966	-120.67278	6.1	49.2	55.200000
2024-06-07T11:04:00-07:00	34.500846	-120.671295	6	46.5	54.400001
2024-06-07T11:05:00-07:00	34.50203	-120.66977	6.3	49.9	57.900001
2024-06-07T11:06:00-07:00	34.503156	-120.668215	6.1	46.1	56.5
2024-06-07T11:07:00-07:00	34.504293	-120.666595	6.4	49.4	57.200000
2024-06-07T11:08:00-07:00	34.505423	-120.665065	6.1	49.2	55.099998
2024-06-07T11:09:00-07:00	34.506551	-120.6635217	6.2	46.9	56.599998
2024-06-07T11:10:00-07:00	34.507713	-120.661995	6	47	55.400001
2024-06-07T11:11:00-07:00	34.50886	-120.660495	6	46.7	57.900001
2024-06-07T11:12:00-07:00	34.509938	-120.6589583	6.2	49	57.599998
2024-06-07T11:13:00-07:00	34.511033	-120.6573567	5.9	50.2	58.099998
2024-06-07T11:14:00-07:00	34.512131	-120.65578	6.4	48.1	56.099998

2024-06-07T11:15:00-07:00	34.513251	-120.6541667	6.2	51.5	55.900001
2024-06-07T11:16:00-07:00	34.51432	-120.652675	5.7	48.8	56.400001
2024-06-07T11:17:00-07:00	34.515361	-120.6511867	5.7	48.4	56.400001
2024-06-07T11:18:00-07:00	34.516353	-120.6496933	5.6	50.3	54.900001
2024-06-07T11:19:00-07:00	34.517383	-120.6482533	5.8	46.7	53.299999
2024-06-07T11:20:00-07:00	34.518456	-120.6467583	5.8	49.2	53.700000
2024-06-07T11:21:00-07:00	34.51955	-120.6453133	5.8	45.1	52.200000
2024-06-07T11:22:00-07:00	34.520631	-120.643885	5.8	48.9	52.400001
2024-06-07T11:23:00-07:00	34.521716	-120.6424867	5.8	46.9	55
2024-06-07T11:24:00-07:00	34.522813	-120.641005	5.8	45.5	54.900001
2024-06-07T11:25:00-07:00	34.523848	-120.639545	5.9	50.2	53.200000
2024-06-07T11:26:00-07:00	34.524953	-120.6381033	5.8	41.4	49.200000
2024-06-07T11:27:00-07:00	34.52615	-120.636705	5.9	42.1	46.5
2024-06-07T11:28:00-07:00	34.52736	-120.6354067	6.1	41.7	45.700000
2024-06-07T11:29:00-07:00	34.528596	-120.63409	5.7	41.4	45.900001
2024-06-07T11:30:00-07:00	34.52977	-120.6327883	5.9	41.8	47.700000
2024-06-07T11:31:00-07:00	34.53095	-120.6314283	5.9	47.7	48.299999
2024-06-07T11:32:00-07:00	34.532079	-120.6300617	5.8	43.8	48.900001
2024-06-07T11:33:00-07:00	34.53318	-120.62872	5.7	43.7	48
2024-06-07T11:34:00-07:00	34.534273	-120.62744	5.6	42.5	47.200000
2024-06-07T11:35:00-07:00	34.535403	-120.6261583	5.6	41.7	44.700000
2024-06-07T11:36:00-07:00	34.536583	-120.6249233	5.7	40.2	42
2024-06-07T11:37:00-07:00	34.537776	-120.62372	5.6	37.8	41.700000
2024-06-07T11:38:00-07:00	34.53896	-120.6224967	5.5	43.1	46.200000
2024-06-07T11:39:00-07:00	34.540096	-120.621175	5.5	44.8	48
2024-06-07T11:40:00-07:00	34.5412	-120.6197983	5.6	45.9	48.599998
2024-06-07T11:41:00-07:00	34.54224	-120.6185083	5.2	45.8	48.799999
2024-06-07T11:42:00-07:00	34.543206	-120.6173783	4.6	41.2	47.5
2024-06-07T11:43:00-07:00	34.544138	-120.616305	5.3	43.5	45.799999
2024-06-07T11:44:00-07:00	34.545145	-120.6152267	3.9	43.7	51.599998
2024-06-07T11:45:00-07:00	34.545818	-120.6145467	3.4	41.6	48.900001
2024-06-07T11:46:00-07:00	34.546401	-120.614025	2.3	38.8	55.599998
2024-06-07T11:47:00-07:00	34.546910	-120.6134517	2.6	44.9	61
2024-06-07T11:48:00-07:00	34.547308	-120.6127933	2.3	52.5	65.5
2024-06-07T11:49:00-07:00	34.547618	-120.6121267	2.1	63.4	69.5
2024-06-07T11:50:00-07:00	34.547948	-120.6113317	2.2	67	70.199996
2024-06-07T11:51:00-07:00	34.548300	-120.6106383	2.4	56.7	71.199996
2024-06-07T11:52:00-07:00	34.54858	-120.6099033	2.6	63.2	75.300003
2024-06-07T11:53:00-07:00	34.548795	-120.609135	2.4	66.1	73.800003
2024-06-07T11:54:00-07:00	34.549	-120.6084483	2	72.8	73.800003
2024-06-07T11:55:00-07:00	34.549251	-120.6077083	2.1	71.3	75.9
2024-06-07T11:56:00-07:00	34.549478	-120.6069783	2.2	67.5	74.5
2024-06-07T11:57:00-07:00	34.549718	-120.606275	2	71.3	70.4
2024-06-07T11:58:00-07:00	34.549918	-120.6057833	0.5	65.6	83.300003

2024-06-07T11:59:00-07:00	34.550353	-120.60543	3.2	331.4	304
2024-06-07T12:00:00-07:00	34.550601	-120.6054367	1.5	23.7	223
2024-06-07T12:01:00-07:00	34.550513	-120.60565	0.9	209.1	218.10000
2024-06-07T12:02:00-07:00	34.550238	-120.605705	1.3	215.9	280.39999
2024-06-07T12:03:00-07:00	34.550088	-120.6060133	1.1	277	338.79998
2024-06-07T12:04:00-07:00	34.550858	-120.606565	4.8	341.3	356.79998
2024-06-07T12:05:00-07:00	34.552141	-120.6069283	4.9	353.4	357.60000
2024-06-07T12:06:00-07:00	34.553293	-120.6072617	4.1	338.6	353.5
2024-06-07T12:07:00-07:00	34.554333	-120.6074017	3.3	352.9	325.20001
2024-06-07T12:08:00-07:00	34.554809	-120.6077583	2.5	290	296.29998
2024-06-07T12:09:00-07:00	34.555061	-120.6083283	2.2	319.5	287.5
2024-06-07T12:10:00-07:00	34.555158	-120.608845	1.6	262.7	273.29998
2024-06-07T12:11:00-07:00	34.555148	-120.6091017	0.3	271.2	269.60000
2024-06-07T12:12:00-07:00	34.555146	-120.60909	0.2	278.6	271.29998
2024-06-07T12:13:00-07:00	34.555141	-120.60923	0.3	270.3	265.89999
2024-06-07T12:14:00-07:00	34.55515	-120.6092417	0		267.5
2024-06-07T12:15:00-07:00	34.55515	-120.6092467	0.1	290.8	266.5
2024-06-07T12:16:00-07:00	34.55514	-120.60924	0		267
2024-06-07T12:17:00-07:00	34.55514	-120.60924	0		267.39999
2024-06-07T12:18:00-07:00	34.555143	-120.6092467	0.1	256.5	266
2024-06-07T12:19:00-07:00	34.555138	-120.6092417	0.1	296.7	265.60000
2024-06-07T12:20:00-07:00	34.55514	-120.6092483	0		265.79998
2024-06-07T12:21:00-07:00	34.55514	-120.6092483	0.2	312.4	265.89999
2024-06-07T12:22:00-07:00	34.555133	-120.60925	0		265.29998
2024-06-07T12:23:00-07:00	34.55514	-120.609245	0.1	149.1	266
2024-06-07T12:24:00-07:00	34.555136	-120.6092433	0.1	149.2	265.5
2024-06-07T12:25:00-07:00	34.55514	-120.60924	0		265.29998
2024-06-07T12:26:00-07:00	34.555131	-120.60925	0.1	169.8	265.70001
2024-06-07T12:27:00-07:00	34.555131	-120.6092517	0		265.10000
2024-06-07T12:28:00-07:00	34.55514	-120.6092433	0.1	191.2	265.20001
2024-06-07T12:29:00-07:00	34.555138	-120.60924	0		265.20001
2024-06-07T12:30:00-07:00	34.555136	-120.6092433	0.1	176.8	265.29998
2024-06-07T12:31:00-07:00	34.555136	-120.609245	0		265
2024-06-07T12:32:00-07:00	34.555138	-120.6092417	0.1	274.8	264.70001
2024-06-07T12:33:00-07:00	34.555141	-120.6092417	0.1	317	264.60000
2024-06-07T12:34:00-07:00	34.555138	-120.6092383	0		264.89999
2024-06-07T12:35:00-07:00	34.55514	-120.6092417	0		264.89999
2024-06-07T12:36:00-07:00	34.55514	-120.6092367	0		265.10000
2024-06-07T12:37:00-07:00	34.555138	-120.6092383	0		265
2024-06-07T12:38:00-07:00	34.555138	-120.6092367	0		264.89999
2024-06-07T12:39:00-07:00	34.555141	-120.6092383	0		264.70001
2024-06-07T12:40:00-07:00	34.555141	-120.609245	0.1	303.4	264.79998
2024-06-07T12:41:00-07:00	34.555141	-120.60924	0		264.60000
2024-06-07T12:42:00-07:00	34.555141	-120.6092433	0		264.89999

2024-06-07T12:43:00-07:00	34.55514	-120.6092367	0		264.70001
2024-06-07T12:44:00-07:00	34.555138	-120.60924	0.1	163.6	265
2024-06-07T12:45:00-07:00	34.555138	-120.6092417	0		264.79998
2024-06-07T12:46:00-07:00	34.555138	-120.6092417	0		265
2024-06-07T12:47:00-07:00	34.55514	-120.60924	0		265.20001
2024-06-07T12:48:00-07:00	34.555138	-120.609245	0		265.10000
2024-06-07T12:49:00-07:00	34.555138	-120.60924	0		264.79998
2024-06-07T12:50:00-07:00	34.55515	-120.60924	0		264.79998
2024-06-07T12:51:00-07:00	34.555146	-120.6092383	0		264.60000
2024-06-07T12:52:00-07:00	34.555138	-120.6092367	0.2	154.5	265.39999
2024-06-07T12:53:00-07:00	34.555141	-120.6092417	0.1	168	265.10000
2024-06-07T12:54:00-07:00	34.555143	-120.6092383	0		265.20001
2024-06-07T12:55:00-07:00	34.555141	-120.6092383	0		264.89999
2024-06-07T12:56:00-07:00	34.555136	-120.60924	0.1	156	265.5
2024-06-07T12:57:00-07:00	34.555138	-120.6092417	0		265.10000
2024-06-07T12:58:00-07:00	34.55514	-120.6092417	0		265.10000
2024-06-07T12:59:00-07:00	34.555141	-120.6092367	0		265.10000
2024-06-07T13:00:00-07:00	34.55514	-120.6092367	0		264.89999
2024-06-07T13:01:00-07:00	34.555136	-120.6092383	0		264.89999
2024-06-07T13:02:00-07:00	34.555138	-120.60924	0		265
2024-06-07T13:03:00-07:00	34.555136	-120.60924	0		265.29998
2024-06-07T13:04:00-07:00	34.555136	-120.6092417	0		265.29998
2024-06-07T13:05:00-07:00	34.55514	-120.609245	0		265.39999
2024-06-07T13:06:00-07:00	34.555138	-120.6092383	0		266.10000
2024-06-07T13:07:00-07:00	34.555143	-120.60924	0		265.5
2024-06-07T13:08:00-07:00	34.555143	-120.6092367	0		265.60000
2024-06-07T13:09:00-07:00	34.55514	-120.6092317	0		265.10000
2024-06-07T13:10:00-07:00	34.55514	-120.60924	0		264.89999
2024-06-07T13:11:00-07:00	34.55514	-120.6092433	0		265.10000
2024-06-07T13:12:00-07:00	34.555136	-120.6092433	0.1	288	265.39999
2024-06-07T13:13:00-07:00	34.555133	-120.6092483	0.1	319.2	265.10000
2024-06-07T13:14:00-07:00	34.55514	-120.609245	0		265.39999
2024-06-07T13:15:00-07:00	34.555131	-120.6092467	0		265.5
2024-06-07T13:16:00-07:00	34.555133	-120.60925	0		265.20001
2024-06-07T13:17:00-07:00	34.55514	-120.609245	0.1	180.4	265.10000
2024-06-07T13:18:00-07:00	34.555138	-120.609245	0		264.79998
2024-06-07T13:19:00-07:00	34.55514	-120.60924	0		264.89999
2024-06-07T13:20:00-07:00	34.555143	-120.6092417	0.1	308	264.79998
2024-06-07T13:21:00-07:00	34.555141	-120.6092367	0		264.79998
2024-06-07T13:22:00-07:00	34.555141	-120.609235	0		264.89999
2024-06-07T13:23:00-07:00	34.555141	-120.60924	0		265.10000
2024-06-07T13:24:00-07:00	34.555143	-120.6092383	0		264.79998
2024-06-07T13:25:00-07:00	34.555143	-120.6092383	0		264.60000
2024-06-07T13:26:00-07:00	34.55514	-120.6092383	0		264.5

2024-06-07T13:27:00-07:00	34.555143	-120.6092367	0		264.60000
2024-06-07T13:28:00-07:00	34.555143	-120.6092383	0		264.89999
2024-06-07T13:29:00-07:00	34.555141	-120.6092367	0		264.70001
2024-06-07T13:30:00-07:00	34.555141	-120.609235	0.1	306.2	264.60000
2024-06-07T13:31:00-07:00	34.55514	-120.6092367	0		264.89999
2024-06-07T13:32:00-07:00	34.555141	-120.609235	0.1	160.3	264.79998
2024-06-07T13:33:00-07:00	34.55514	-120.6092333	0		264.29998
2024-06-07T13:34:00-07:00	34.555143	-120.609235	0		264.29998
2024-06-07T13:35:00-07:00	34.555136	-120.6092333	0		264.60000
2024-06-07T13:36:00-07:00	34.555141	-120.6092383	0		264.60000
2024-06-07T13:37:00-07:00	34.555141	-120.60924	0		264.39999
2024-06-07T13:38:00-07:00	34.555136	-120.6092367	0		264.10000
2024-06-07T13:39:00-07:00	34.555138	-120.6092367	0		264.5
2024-06-07T13:40:00-07:00	34.555138	-120.6092367	0		264.39999
2024-06-07T13:41:00-07:00	34.555133	-120.6092383	0		264.29998
2024-06-07T13:42:00-07:00	34.555141	-120.6092367	0.1	317.5	264
2024-06-07T13:43:00-07:00	34.555143	-120.6092317	0		264.29998
2024-06-07T13:44:00-07:00	34.55515	-120.6092283	0.1	332.7	264.60000
2024-06-07T13:45:00-07:00	34.555141	-120.6092333	0		264.39999
2024-06-07T13:46:00-07:00	34.55514	-120.60924	0.1	334.2	264.39999
2024-06-07T13:47:00-07:00	34.555143	-120.6092433	0		264.89999
2024-06-07T13:48:00-07:00	34.555143	-120.6092367	0		264.70001
2024-06-07T13:49:00-07:00	34.55515	-120.6092367	0		265
2024-06-07T13:50:00-07:00	34.555143	-120.6092367	0		264.70001
2024-06-07T13:51:00-07:00	34.555150	-120.6092417	0.1	308.6	265
2024-06-07T13:52:00-07:00	34.55515	-120.6092367	0		264.60000
2024-06-07T13:53:00-07:00	34.555146	-120.60924	0.1	335.6	264.79998
2024-06-07T13:54:00-07:00	34.55514	-120.6092367	0		264.89999
2024-06-07T13:55:00-07:00	34.555138	-120.6092367	0.1	333.8	264.89999
2024-06-07T13:56:00-07:00	34.55514	-120.6092417	0.1	169.6	265.39999
2024-06-07T13:57:00-07:00	34.555141	-120.60924	0		265.70001
2024-06-07T13:58:00-07:00	34.555141	-120.60924	0		265.60000
2024-06-07T13:59:00-07:00	34.555141	-120.60924	0		265.39999
2024-06-07T14:00:00-07:00	34.555143	-120.60924	0		265.60000
2024-06-07T14:01:00-07:00	34.555143	-120.6092417	0		265.70001
2024-06-07T14:02:00-07:00	34.55514	-120.609235	0.1	344	265.20001
2024-06-07T14:03:00-07:00	34.555143	-120.6092367	0		265.10000
2024-06-07T14:04:00-07:00	34.555143	-120.6092417	0		264.29998
2024-06-07T14:05:00-07:00	34.555141	-120.6092383	0		265.29998
2024-06-07T14:06:00-07:00	34.55514	-120.609235	0		265.60000
2024-06-07T14:07:00-07:00	34.555143	-120.6092367	0		265.60000
2024-06-07T14:08:00-07:00	34.555143	-120.6092417	0		265.70001
2024-06-07T14:09:00-07:00	34.55514	-120.609235	0		265.60000
2024-06-07T14:10:00-07:00	34.555141	-120.6092367	0		265.79998

2024-06-07T14:11:00-07:00	34.555146	-120.60924	0		265.10000
2024-06-07T14:12:00-07:00	34.555148	-120.6092417	0		264.89999
2024-06-07T14:13:00-07:00	34.555148	-120.6092383	0		265.5
2024-06-07T14:14:00-07:00	34.555146	-120.6092317	0.1	149.5	266
2024-06-07T14:15:00-07:00	34.555148	-120.6092417	0		265.60000
2024-06-07T14:16:00-07:00	34.555150	-120.6092433	0		265.29998
2024-06-07T14:17:00-07:00	34.555151	-120.6092417	0.1	329.6	265.5
2024-06-07T14:18:00-07:00	34.555151	-120.6092433	0		265.5
2024-06-07T14:19:00-07:00	34.555151	-120.6092433	0		265.5
2024-06-07T14:20:00-07:00	34.555151	-120.6092417	0		265.70001
2024-06-07T14:21:00-07:00	34.555156	-120.6092417	0		265.5
2024-06-07T14:22:00-07:00	34.555150	-120.60924	0		265.60000
2024-06-07T14:23:00-07:00	34.555153	-120.6092433	0		265.89999
2024-06-07T14:24:00-07:00	34.55516	-120.6092383	0		265.39999
2024-06-07T14:25:00-07:00	34.55516	-120.6092467	0		265.79998
2024-06-07T14:26:00-07:00	34.555151	-120.60924	0		265.20001
2024-06-07T14:27:00-07:00	34.555150	-120.6092417	0		265.5
2024-06-07T14:28:00-07:00	34.555153	-120.609235	0.1	334	265.29998
2024-06-07T14:29:00-07:00	34.555153	-120.6092367	0		266
2024-06-07T14:30:00-07:00	34.555146	-120.6092417	0		266.10000
2024-06-07T14:31:00-07:00	34.555148	-120.60924	0.1	137.6	266.20001
2024-06-07T14:32:00-07:00	34.555153	-120.6092417	0		266
2024-06-07T14:33:00-07:00	34.555150	-120.60924	0.1	142.6	266.29998
2024-06-07T14:34:00-07:00	34.55515	-120.6092433	0.1	337.5	266.20001
2024-06-07T14:35:00-07:00	34.555143	-120.6092417	0		265.89999
2024-06-07T14:36:00-07:00	34.555146	-120.609245	0		265.60000
2024-06-07T14:37:00-07:00	34.555153	-120.6092417	0.1	324.3	265.79998
2024-06-07T14:38:00-07:00	34.555153	-120.6092433	0		266.10000
2024-06-07T14:39:00-07:00	34.555150	-120.6092383	0		265.79998
2024-06-07T14:40:00-07:00	34.555150	-120.6092383	0		265.89999
2024-06-07T14:41:00-07:00	34.555146	-120.6092383	0.1	172.1	265.60000
2024-06-07T14:42:00-07:00	34.555146	-120.6092417	0		265.89999
2024-06-07T14:43:00-07:00	34.555148	-120.6092383	0		265.70001
2024-06-07T14:44:00-07:00	34.555148	-120.60924	0.1	327.4	265.5
2024-06-07T14:45:00-07:00	34.555146	-120.609235	0		266.10000
2024-06-07T14:46:00-07:00	34.555153	-120.60924	0		265.79998
2024-06-07T14:47:00-07:00	34.555151	-120.6092367	0		266
2024-06-07T14:48:00-07:00	34.555151	-120.60924	0		265.70001
2024-06-07T14:49:00-07:00	34.555151	-120.6092383	0		265.89999
2024-06-07T14:50:00-07:00	34.555150	-120.6092417	0		265.79998
2024-06-07T14:51:00-07:00	34.555138	-120.6092417	0		265.79998
2024-06-07T14:52:00-07:00	34.555138	-120.6092383	0		265.39999
2024-06-07T14:53:00-07:00	34.55514	-120.6092417	0		264.89999
2024-06-07T14:54:00-07:00	34.555141	-120.6092433	0		265

2024-06-07T14:55:00-07:00	34.55515	-120.6092417	0		265.39999
2024-06-07T14:56:00-07:00	34.555143	-120.6092383	0		265.20001
2024-06-07T14:57:00-07:00	34.555143	-120.609235	0.1	147.1	265.89999
2024-06-07T14:58:00-07:00	34.555141	-120.609235	0		265.70001
2024-06-07T14:59:00-07:00	34.555141	-120.6092367	0		265.79998
2024-06-07T15:00:00-07:00	34.555143	-120.60924	0		265.29998
2024-06-07T15:01:00-07:00	34.555143	-120.60924	0		265.39999
2024-06-07T15:02:00-07:00	34.555138	-120.609245	0		265
2024-06-07T15:03:00-07:00	34.555141	-120.6092383	0		265.5
2024-06-07T15:04:00-07:00	34.555138	-120.6092417	0.1	343.5	265.10000
2024-06-07T15:05:00-07:00	34.555133	-120.6092433	0		265.29998
2024-06-07T15:06:00-07:00	34.555136	-120.609245	0		265.10000
2024-06-07T15:07:00-07:00	34.55514	-120.609245	0.1	144.9	265.70001
2024-06-07T15:08:00-07:00	34.55514	-120.6092433	0.1	330.2	264.29998
2024-06-07T15:09:00-07:00	34.555136	-120.6092533	0		264.29998
2024-06-07T15:10:00-07:00	34.555131	-120.609245	0		265
2024-06-07T15:11:00-07:00	34.555141	-120.6092417	0		264.29998
2024-06-07T15:12:00-07:00	34.555150	-120.6092383	0		264.70001
2024-06-07T15:13:00-07:00	34.55515	-120.6092467	0		264.70001
2024-06-07T15:14:00-07:00	34.555143	-120.60924	0		265.29998
2024-06-07T15:15:00-07:00	34.555151	-120.609235	0.1	328.7	265
2024-06-07T15:16:00-07:00	34.555150	-120.6092367	0		264.89999
2024-06-07T15:17:00-07:00	34.555150	-120.609235	0		265.10000
2024-06-07T15:18:00-07:00	34.555141	-120.609235	0.1	138.7	265.39999
2024-06-07T15:19:00-07:00	34.555141	-120.6092433	0.1	357.9	264.79998
2024-06-07T15:20:00-07:00	34.555148	-120.6092433	0		265.39999
2024-06-07T15:21:00-07:00	34.555146	-120.6092383	0		265.10000
2024-06-07T15:22:00-07:00	34.555146	-120.609235	0.1	307.8	264.89999
2024-06-07T15:23:00-07:00	34.555146	-120.609235	0		264.60000
2024-06-07T15:24:00-07:00	34.55514	-120.6092333	0		265.10000
2024-06-07T15:25:00-07:00	34.55515	-120.6092283	0		265.10000
2024-06-07T15:26:00-07:00	34.555146	-120.6092333	0		265
2024-06-07T15:27:00-07:00	34.555141	-120.609235	0.1	148.5	265
2024-06-07T15:28:00-07:00	34.555150	-120.6092333	0		264.70001
2024-06-07T15:29:00-07:00	34.555148	-120.609235	0		265.10000
2024-06-07T15:30:00-07:00	34.555150	-120.6092433	0.1	306.2	265.29998
2024-06-07T15:31:00-07:00	34.555141	-120.609235	0.1	327.6	265
2024-06-07T15:32:00-07:00	34.555136	-120.609225	0		265.10000
2024-06-07T15:33:00-07:00	34.555141	-120.609235	0		265.10000
2024-06-07T15:34:00-07:00	34.555148	-120.6092367	0		265.10000
2024-06-07T15:35:00-07:00	34.555151	-120.609235	0		265.10000
2024-06-07T15:36:00-07:00	34.555148	-120.6092317	0		265.5
2024-06-07T15:37:00-07:00	34.555151	-120.609235	0.1	311.3	264.79998
2024-06-07T15:38:00-07:00	34.555150	-120.6092383	0		265.10000

2024-06-07T15:39:00-07:00	34.555148	-120.6092417	0.1	317.2	265.10000
2024-06-07T15:40:00-07:00	34.555150	-120.60924	0		265.70001
2024-06-07T15:41:00-07:00	34.555146	-120.60924	0.1	310.8	265.39999
2024-06-07T15:42:00-07:00	34.555150	-120.609235	0		265.20001
2024-06-07T15:43:00-07:00	34.555153	-120.6092367	0.1	319.6	265.29998
2024-06-07T15:44:00-07:00	34.555150	-120.6092317	0		264.79998
2024-06-07T15:45:00-07:00	34.555148	-120.6092383	0		264.79998
2024-06-07T15:46:00-07:00	34.55515	-120.609235	0.1	172.6	265.39999
2024-06-07T15:47:00-07:00	34.555146	-120.609235	0		264.79998
2024-06-07T15:48:00-07:00	34.555143	-120.6092333	0.1	141.5	265.70001
2024-06-07T15:49:00-07:00	34.555143	-120.6092367	0		265.89999
2024-06-07T15:50:00-07:00	34.555141	-120.60924	0.1	171.4	265.79998
2024-06-07T15:51:00-07:00	34.555150	-120.609235	0		265.29998
2024-06-07T15:52:00-07:00	34.55515	-120.6092367	0		265.20001
2024-06-07T15:53:00-07:00	34.55515	-120.6092333	0		265.29998
2024-06-07T15:54:00-07:00	34.555153	-120.6092367	0		265.39999
2024-06-07T15:55:00-07:00	34.555153	-120.60923	0.1	330.8	264.79998
2024-06-07T15:56:00-07:00	34.555146	-120.6092333	0.2	158	265.79998
2024-06-07T15:57:00-07:00	34.555150	-120.6092367	0		265.70001
2024-06-07T15:58:00-07:00	34.555151	-120.6092367	0		265.70001
2024-06-07T15:59:00-07:00	34.555150	-120.6092383	0		265.60000
2024-06-07T16:00:00-07:00	34.555150	-120.6092383	0		265.89999
2024-06-07T16:01:00-07:00	34.55515	-120.6092367	0.1	171	265.39999
2024-06-07T16:02:00-07:00	34.555146	-120.6092383	0		265.5
2024-06-07T16:03:00-07:00	34.555148	-120.6092417	0.1	332.8	265.5
2024-06-07T16:04:00-07:00	34.555143	-120.6092383	0		265.39999
2024-06-07T16:05:00-07:00	34.555150	-120.6092367	0.1	300.2	264.79998
2024-06-07T16:06:00-07:00	34.555148	-120.6092367	0		265.10000
2024-06-07T16:07:00-07:00	34.555150	-120.609235	0.1	326.6	265.29998
2024-06-07T16:08:00-07:00	34.555148	-120.6092333	0		265.10000
2024-06-07T16:09:00-07:00	34.555150	-120.609235	0.1	318.3	264.89999
2024-06-07T16:10:00-07:00	34.555150	-120.6092383	0		265
2024-06-07T16:11:00-07:00	34.555146	-120.6092367	0		264.60000
2024-06-07T16:12:00-07:00	34.555143	-120.60924	0.1	333	264.79998
2024-06-07T16:13:00-07:00	34.555143	-120.6092383	0.1	332.7	264.89999
2024-06-07T16:14:00-07:00	34.555141	-120.60924	0		264.70001
2024-06-07T16:15:00-07:00	34.555143	-120.6092417	0		264.20001
2024-06-07T16:16:00-07:00	34.55515	-120.60924	0.1	314.8	264.60000
2024-06-07T16:17:00-07:00	34.555148	-120.6092383	0.1	144.9	265.10000
2024-06-07T16:18:00-07:00	34.555148	-120.6092383	0		264.70001
2024-06-07T16:19:00-07:00	34.555148	-120.6092433	0		264.70001
2024-06-07T16:20:00-07:00	34.55515	-120.6092433	0.1	338.2	264.70001
2024-06-07T16:21:00-07:00	34.555143	-120.6092417	0.1	335	264.5
2024-06-07T16:22:00-07:00	34.555148	-120.6092367	0.1	350	264.60000

2024-06-07T16:23:00-07:00	34.555148	-120.6092367	0		264.60000
2024-06-07T16:24:00-07:00	34.555146	-120.60924	0		264.29998
2024-06-07T16:25:00-07:00	34.555148	-120.6092383	0.1	317.5	264.39999
2024-06-07T16:26:00-07:00	34.555146	-120.60924	0		264
2024-06-07T16:27:00-07:00	34.55515	-120.6092433	0		264.5
2024-06-07T16:28:00-07:00	34.55515	-120.6092433	0.1	347.1	264.20001
2024-06-07T16:29:00-07:00	34.55515	-120.6092417	0.1	288.3	263.89999
2024-06-07T16:30:00-07:00	34.555146	-120.6092433	0.1	288.7	263.70001
2024-06-07T16:31:00-07:00	34.55515	-120.60924	0		264.5
2024-06-07T16:32:00-07:00	34.55515	-120.6092383	0.1	302.7	264.60000
2024-06-07T16:33:00-07:00	34.55515	-120.6092367	0.1	129.9	264.60000
2024-06-07T16:34:00-07:00	34.55515	-120.6092367	0.1	139.3	265
2024-06-07T16:35:00-07:00	34.555151	-120.6092367	0		264.39999
2024-06-07T16:36:00-07:00	34.555151	-120.609235	0.1	140.6	265
2024-06-07T16:37:00-07:00	34.55515	-120.6092417	0.1	310.3	264.5
2024-06-07T16:38:00-07:00	34.555143	-120.6092433	0.2	331.6	264.5
2024-06-07T16:39:00-07:00	34.555141	-120.609245	0		264.79998
2024-06-07T16:40:00-07:00	34.55514	-120.60924	0.1	317.2	264.60000
2024-06-07T16:41:00-07:00	34.555141	-120.6092383	0		264.89999
2024-06-07T16:42:00-07:00	34.555141	-120.6092367	0.1	292.1	264.89999
2024-06-07T16:43:00-07:00	34.55515	-120.6092367	0.1	163.9	265
2024-06-07T16:44:00-07:00	34.55515	-120.6092433	0.1	306.2	265
2024-06-07T16:45:00-07:00	34.555136	-120.6092383	0.1	252.5	265
2024-06-07T16:46:00-07:00	34.555131	-120.6092417	0.1	157.8	265.89999
2024-06-07T16:47:00-07:00	34.555138	-120.6092433	0		265.10000
2024-06-07T16:48:00-07:00	34.555136	-120.6092467	0		265
2024-06-07T16:49:00-07:00	34.555143	-120.6092433	0		264.89999
2024-06-07T16:50:00-07:00	34.555143	-120.609245	0.1	165.8	265
2024-06-07T16:51:00-07:00	34.55514	-120.6092467	0		264.70001
2024-06-07T16:52:00-07:00	34.55514	-120.609245	0		265.29998
2024-06-07T16:53:00-07:00	34.555138	-120.6092433	0.1	200.4	265
2024-06-07T16:54:00-07:00	34.555146	-120.6092417	0		264.79998
2024-06-07T16:55:00-07:00	34.555141	-120.609245	0		264.89999
2024-06-07T16:56:00-07:00	34.55514	-120.609245	0		264.89999
2024-06-07T16:57:00-07:00	34.555136	-120.609245	0		264.70001
2024-06-07T16:58:00-07:00	34.555141	-120.6092433	0		264.79998
2024-06-07T16:59:00-07:00	34.555138	-120.60924	0		265.10000
2024-06-07T17:00:00-07:00	34.555136	-120.6092467	0.1	310.9	264.89999
2024-06-07T17:01:00-07:00	34.55514	-120.6092467	0		265.29998
2024-06-07T17:02:00-07:00	34.55514	-120.6092467	0		265.10000
2024-06-07T17:03:00-07:00	34.555146	-120.6092433	0		264.79998
2024-06-07T17:04:00-07:00	34.55515	-120.609245	0		264.79998
2024-06-07T17:05:00-07:00	34.555143	-120.609245	0		265
2024-06-07T17:06:00-07:00	34.555138	-120.6092433	0		265

2024-06-07T17:07:00-07:00	34.55514	-120.6092433	0.1	153.6	265.10000
2024-06-07T17:08:00-07:00	34.555141	-120.609245	0		265.10000
2024-06-07T17:09:00-07:00	34.555143	-120.6092433	0		265.29998
2024-06-07T17:10:00-07:00	34.555143	-120.609245	0		264.79998
2024-06-07T17:11:00-07:00	34.555143	-120.6092467	0		265
2024-06-07T17:12:00-07:00	34.555146	-120.6092483	0.1	212.9	265
2024-06-07T17:13:00-07:00	34.555143	-120.60925	0		265.60000
2024-06-07T17:14:00-07:00	34.555146	-120.609245	0.1	136.9	265.60000
2024-06-07T17:15:00-07:00	34.55515	-120.60925	0.1	301.2	265
2024-06-07T17:16:00-07:00	34.555151	-120.6092433	0		265
2024-06-07T17:17:00-07:00	34.555151	-120.6092417	0.1	299.9	265
2024-06-07T17:18:00-07:00	34.555146	-120.609245	0		265
2024-06-07T17:19:00-07:00	34.55515	-120.6092417	0.1	147.6	264.89999
2024-06-07T17:20:00-07:00	34.555143	-120.609245	0		265
2024-06-07T17:21:00-07:00	34.555146	-120.6092367	0		265.10000
2024-06-07T17:22:00-07:00	34.555146	-120.6092367	0		265.70001
2024-06-07T17:23:00-07:00	34.555141	-120.6092417	0		265.10000
2024-06-07T17:24:00-07:00	34.555138	-120.609245	0		264.79998
2024-06-07T17:25:00-07:00	34.55514	-120.6092433	0.1	322.3	265
2024-06-07T17:26:00-07:00	34.555143	-120.6092383	0		265.39999
2024-06-07T17:27:00-07:00	34.555143	-120.60924	0		265.70001
2024-06-07T17:28:00-07:00	34.555143	-120.60924	0		265.29998
2024-06-07T17:29:00-07:00	34.555136	-120.6092417	0		265.39999
2024-06-07T17:30:00-07:00	34.555138	-120.6092383	0		264.89999
2024-06-07T17:31:00-07:00	34.555143	-120.609235	0		265.79998
2024-06-07T17:32:00-07:00	34.55515	-120.6092367	0		265.29998
2024-06-07T17:33:00-07:00	34.555143	-120.6092367	0		265.29998
2024-06-07T17:34:00-07:00	34.55514	-120.60924	0		265.39999
2024-06-07T17:35:00-07:00	34.555146	-120.6092383	0		265.20001
2024-06-07T17:36:00-07:00	34.55515	-120.6092433	0		265.89999
2024-06-07T17:37:00-07:00	34.555143	-120.6092467	0		265.89999
2024-06-07T17:38:00-07:00	34.55514	-120.6092483	0		265.89999
2024-06-07T17:39:00-07:00	34.55514	-120.609245	0.1	158.1	265.79998
2024-06-07T17:40:00-07:00	34.555143	-120.60924	0		266
2024-06-07T17:41:00-07:00	34.555136	-120.6092483	0.1	327.3	265.70001
2024-06-07T17:42:00-07:00	34.555138	-120.6092567	0		265.60000
2024-06-07T17:43:00-07:00	34.555136	-120.6092517	0		265.70001
2024-06-07T17:44:00-07:00	34.555143	-120.6092417	0		265.70001
2024-06-07T17:45:00-07:00	34.555138	-120.6092483	0		265.60000
2024-06-07T17:46:00-07:00	34.55514	-120.6092417	0		265.89999
2024-06-07T17:47:00-07:00	34.555136	-120.6092433	0		265.70001
2024-06-07T17:48:00-07:00	34.555138	-120.609245	0.1	282.8	266
2024-06-07T17:49:00-07:00	34.555141	-120.6092433	0		266.20001
2024-06-07T17:50:00-07:00	34.555141	-120.6092417	0		265.79998

2024-06-07T17:51:00-07:00	34.555143	-120.6092433	0		265.89999
2024-06-07T17:52:00-07:00	34.555143	-120.609245	0		266
2024-06-07T17:53:00-07:00	34.555143	-120.6092367	0		266.20001
2024-06-07T17:54:00-07:00	34.555143	-120.6092383	0.1	324.4	266.10000
2024-06-07T17:55:00-07:00	34.55515	-120.609245	0.1	320.2	266
2024-06-07T17:56:00-07:00	34.55515	-120.6092433	0.1	319.4	265.89999
2024-06-07T17:57:00-07:00	34.555141	-120.6092417	0		265.79998
2024-06-07T17:58:00-07:00	34.55514	-120.60924	0		265.89999
2024-06-07T17:59:00-07:00	34.555138	-120.60924	0		265.60000
2024-06-07T18:00:00-07:00	34.55515	-120.6092417	0		265.60000
2024-06-07T18:01:00-07:00	34.55514	-120.60925	0		265.5
2024-06-07T18:02:00-07:00	34.55514	-120.6092483	0		265.29998
2024-06-07T18:03:00-07:00	34.555141	-120.6092433	0		265.5
2024-06-07T18:04:00-07:00	34.555141	-120.60924	0		265.60000
2024-06-07T18:05:00-07:00	34.555143	-120.6092367	0		265.10000
2024-06-07T18:06:00-07:00	34.555143	-120.609235	0.1	135.4	265.60000
2024-06-07T18:07:00-07:00	34.55515	-120.609245	0.1	323.6	265.20001
2024-06-07T18:08:00-07:00	34.555146	-120.60924	0.1	346.7	265.20001
2024-06-07T18:09:00-07:00	34.555141	-120.6092383	0		265.70001
2024-06-07T18:10:00-07:00	34.555146	-120.60924	0		265.89999
2024-06-07T18:11:00-07:00	34.555141	-120.60924	0		265.79998
2024-06-07T18:12:00-07:00	34.555143	-120.6092367	0		265.89999
2024-06-07T18:13:00-07:00	34.555143	-120.6092383	0		265.60000
2024-06-07T18:14:00-07:00	34.55514	-120.6092433	0		266.10000
2024-06-07T18:15:00-07:00	34.555138	-120.60924	0.1	357.8	266.10000
2024-06-07T18:16:00-07:00	34.555141	-120.60924	0		266
2024-06-07T18:17:00-07:00	34.55515	-120.6092383	0.1	322	265.89999
2024-06-07T18:18:00-07:00	34.55514	-120.6092417	0.1	117	266
2024-06-07T18:19:00-07:00	34.555138	-120.6092383	0		266
2024-06-07T18:20:00-07:00	34.555143	-120.6092367	0		266.29998
2024-06-07T18:21:00-07:00	34.55515	-120.6092367	0		265.89999
2024-06-07T18:22:00-07:00	34.555138	-120.6092367	0		266.10000
2024-06-07T18:23:00-07:00	34.555138	-120.6092417	0		266.10000
2024-06-07T18:24:00-07:00	34.555138	-120.6092433	0		266.20001
2024-06-07T18:25:00-07:00	34.555138	-120.6092367	0		266
2024-06-07T18:26:00-07:00	34.55514	-120.60924	0		266.10000
2024-06-07T18:27:00-07:00	34.55514	-120.6092367	0		265.89999
2024-06-07T18:28:00-07:00	34.555136	-120.6092367	0		265.70001
2024-06-07T18:29:00-07:00	34.555143	-120.609235	0		265.70001
2024-06-07T18:30:00-07:00	34.555141	-120.6092367	0		265.70001
2024-06-07T18:31:00-07:00	34.555141	-120.60924	0.1	359.5	265.70001
2024-06-07T18:32:00-07:00	34.555141	-120.6092383	0		265.89999
2024-06-07T18:33:00-07:00	34.555141	-120.60924	0		266
2024-06-07T18:34:00-07:00	34.555143	-120.6092383	0		266.70001

2024-06-07T18:35:00-07:00	34.55514	-120.6092417	0		266.70001
2024-06-07T18:36:00-07:00	34.555141	-120.60924	0.1	209	267.10000
2024-06-07T18:37:00-07:00	34.55514	-120.6092433	0.1	191.2	266.79998
2024-06-07T18:38:00-07:00	34.55514	-120.609245	0.1	165.2	266.5
2024-06-07T18:39:00-07:00	34.555138	-120.6092433	0		266.10000
2024-06-07T18:40:00-07:00	34.555138	-120.60924	0		266.20001
2024-06-07T18:41:00-07:00	34.555141	-120.6092417	0		266
2024-06-07T18:42:00-07:00	34.555143	-120.60924	0		266.39999
2024-06-07T18:43:00-07:00	34.555136	-120.609245	0		265.70001
2024-06-07T18:44:00-07:00	34.555136	-120.6092467	0		266.39999
2024-06-07T18:45:00-07:00	34.55514	-120.609245	0		266.39999
2024-06-07T18:46:00-07:00	34.55514	-120.6092417	0		266.5
2024-06-07T18:47:00-07:00	34.555136	-120.6092433	0		266.60000
2024-06-07T18:48:00-07:00	34.55514	-120.6092367	0		266.39999
2024-06-07T18:49:00-07:00	34.555143	-120.6092417	0		266.20001
2024-06-07T18:50:00-07:00	34.555141	-120.6092383	0		265.60000
2024-06-07T18:51:00-07:00	34.55514	-120.6092383	0		265.60000
2024-06-07T18:52:00-07:00	34.555141	-120.6092433	0.1	314.6	265.39999
2024-06-07T18:53:00-07:00	34.55515	-120.6092367	0		266.20001
2024-06-07T18:54:00-07:00	34.555143	-120.60924	0		266.29998
2024-06-07T18:55:00-07:00	34.55515	-120.6092383	0		266.10000
2024-06-07T18:56:00-07:00	34.555146	-120.6092383	0		266
2024-06-07T18:57:00-07:00	34.55515	-120.6092417	0		266
2024-06-07T18:58:00-07:00	34.555146	-120.6092433	0.1	320.2	266.10000
2024-06-07T18:59:00-07:00	34.555143	-120.609245	0.1	200.1	266.39999
2024-06-07T19:00:00-07:00	34.555143	-120.6092483	0		266.10000
2024-06-07T19:01:00-07:00	34.555143	-120.6092467	0.1	203.5	266.29998
2024-06-07T19:02:00-07:00	34.55515	-120.6092417	0		266.39999
2024-06-07T19:03:00-07:00	34.555148	-120.6092417	0.1	289.9	266.39999
2024-06-07T19:04:00-07:00	34.555151	-120.60924	0.1	291.9	265.70001
2024-06-07T19:05:00-07:00	34.555151	-120.6092433	0		266.20001
2024-06-07T19:06:00-07:00	34.555146	-120.6092433	0		265.89999
2024-06-07T19:07:00-07:00	34.555148	-120.609245	0		266.10000
2024-06-07T19:08:00-07:00	34.555146	-120.6092417	0		266.29998
2024-06-07T19:09:00-07:00	34.555150	-120.6092417	0		265.70001
2024-06-07T19:10:00-07:00	34.555146	-120.609245	0.1	312.1	266.29998
2024-06-07T19:11:00-07:00	34.555146	-120.60924	0		266.79998
2024-06-07T19:12:00-07:00	34.555146	-120.6092417	0		266.70001
2024-06-07T19:13:00-07:00	34.555146	-120.60924	0		267.10000
2024-06-07T19:14:00-07:00	34.555143	-120.6092417	0		267.39999
2024-06-07T19:15:00-07:00	34.555151	-120.6092117	0.3	75.9	269.89999
2024-06-07T19:16:00-07:00	34.555141	-120.6090833	0		269.20001
2024-06-07T19:17:00-07:00	34.555171	-120.6089017	1.4	87.4	265.60000
2024-06-07T19:18:00-07:00	34.55516	-120.608745	0.3	308.4	264.60000

2024-06-07T19:19:00-07:00	34.55516	-120.60876	0.2	258.6	256.5
2024-06-07T19:20:00-07:00	34.555123	-120.60846	2.2	122.4	326.5
2024-06-07T19:21:00-07:00	34.555026	-120.60841	0		86.300003
2024-06-07T19:22:00-07:00	34.555011	-120.6084117	0.2	171.5	87.4
2024-06-07T19:23:00-07:00	34.555078	-120.60819	0.6	91.2	110.40000
2024-06-07T19:24:00-07:00	34.554983	-120.60804	1.1	125.9	124.69999
2024-06-07T19:25:00-07:00	34.55486	-120.6078783	1.3	138.2	134.69999
2024-06-07T19:26:00-07:00	34.554584	-120.6075817	1.3	136.9	148.5
2024-06-07T19:27:00-07:00	34.55424	-120.6073333	1.6	153.7	163.19999
2024-06-07T19:28:00-07:00	34.553698	-120.6071467	2.2	169.4	177.89999
2024-06-07T19:29:00-07:00	34.552923	-120.6071767	2.8	187.4	184.89999
2024-06-07T19:30:00-07:00	34.5521	-120.60721	3	176.1	182.89999
2024-06-07T19:31:00-07:00	34.55129	-120.607255	3.1	185.3	185.60000
2024-06-07T19:32:00-07:00	34.55048	-120.6072733	3	179.5	178.89999
2024-06-07T19:33:00-07:00	34.549319	-120.6071717	5.6	175.1	182.60000
2024-06-07T19:34:00-07:00	34.54776	-120.6071433	5.7	179	181.10000
2024-06-07T19:35:00-07:00	34.546236	-120.6070283	5.1	179.5	181.60000
2024-06-07T19:36:00-07:00	34.545291	-120.606905	1.7	163.8	178.89999
2024-06-07T19:37:00-07:00	34.544636	-120.60673	2.4	152.7	176.39999
2024-06-07T19:38:00-07:00	34.543453	-120.6066317	5.4	187.7	199.69999
2024-06-07T19:38:07-07:00	34.543266	-120.60668	5.8	191.5	203.80000
2024-06-07T19:39:00-07:00	34.541721	-120.6076433	7.5	211.2	216.10000
2024-06-07T19:40:00-07:00	34.53998	-120.6090517	7.6	215.2	220.39999
2024-06-07T19:41:00-07:00	34.538301	-120.61058	7.6	218.2	224.39999
2024-06-07T19:42:00-07:00	34.536641	-120.612155	7.6	217.4	224.89999
2024-06-07T19:43:00-07:00	34.53499	-120.6137417	7.6	221.5	225.80000
2024-06-07T19:44:00-07:00	34.533395	-120.6153533	7.5	219.1	225.10000
2024-06-07T19:45:00-07:00	34.53181	-120.617025	7.6	220.3	227.19999
2024-06-07T19:46:00-07:00	34.530253	-120.618705	7.5	221.9	228.80000
2024-06-07T19:47:00-07:00	34.528733	-120.6204017	7.6	223.1	230.5
2024-06-07T19:48:00-07:00	34.527265	-120.6221367	7.4	226.3	230.80000
2024-06-07T19:49:00-07:00	34.525803	-120.6238733	7.2	228.4	230.60000
2024-06-07T19:50:00-07:00	34.5244	-120.6256017	7.1	227.9	232.19999
2024-06-07T19:51:00-07:00	34.52305	-120.6273283	6.9	225.9	233.19999
2024-06-07T19:51:55-07:00	34.521803	-120.6289117	7.2	224.3	231.69999
2024-06-07T19:52:00-07:00	34.521688	-120.629065	7.3	225.8	232.30000
2024-06-07T19:53:00-07:00	34.520301	-120.63076	7.2	225.8	229.89999
2024-06-07T19:54:00-07:00	34.5189	-120.632425	7	228.5	233.5
2024-06-07T19:55:00-07:00	34.517579	-120.634175	7	231	234.80000
2024-06-07T19:56:00-07:00	34.516391	-120.6359833	6.8	232.2	239.60000
2024-06-07T19:57:00-07:00	34.515318	-120.637855	6.8	239	241.5
2024-06-07T19:58:00-07:00	34.51423	-120.6397183	6.9	232.8	239.19999
2024-06-07T19:59:00-07:00	34.513143	-120.6415717	6.7	233.9	241.19999
2024-06-07T20:00:00-07:00	34.512074	-120.6434333	6.7	237.9	239.39999

2024-06-07T20:01:00-07:00	34.510991	-120.6452933	7	234.1	239.89999
2024-06-07T20:02:00-07:00	34.509908	-120.6472167	7	236.1	239.30000
2024-06-07T20:03:00-07:00	34.508821	-120.649105	6.9	234.7	239.69999
2024-06-07T20:04:00-07:00	34.507786	-120.6510217	6.9	238.2	241.89999
2024-06-07T20:05:00-07:00	34.506773	-120.652965	6.8	239.6	241.69999
2024-06-07T20:06:00-07:00	34.505766	-120.6549583	6.9	237.3	242.10000
2024-06-07T20:07:00-07:00	34.50476	-120.6569033	6.8	238	242.10000
2024-06-07T20:08:00-07:00	34.503798	-120.6588483	6.7	239.5	242.69999
2024-06-07T20:09:00-07:00	34.502833	-120.6608267	6.9	237	241.5
2024-06-07T20:10:00-07:00	34.501841	-120.6627833	6.9	239.9	242.10000
2024-06-07T20:11:00-07:00	34.500868	-120.6647717	6.9	241.7	241.10000
2024-06-07T20:12:00-07:00	34.499868	-120.666745	6.7	239.8	240.69999
2024-06-07T20:13:00-07:00	34.498876	-120.668725	7	240.8	240.80000
2024-06-07T20:14:00-07:00	34.4979	-120.6707283	6.9	239	241.5
2024-06-07T20:15:00-07:00	34.496861	-120.67274	7.1	237.4	240.19999
2024-06-07T20:16:00-07:00	34.495758	-120.6746983	7.1	232.6	238.60000
2024-06-07T20:17:00-07:00	34.494703	-120.6766533	7.1	235.1	238.69999
2024-06-07T20:18:00-07:00	34.493556	-120.6785617	7	235.9	235.80000
2024-06-07T20:19:00-07:00	34.492293	-120.68039	7	229.7	232.89999
2024-06-07T20:20:00-07:00	34.49104	-120.6822183	7	230.1	232.60000
2024-06-07T20:21:00-07:00	34.48982	-120.6840233	7.1	231.7	234.69999
2024-06-07T20:22:00-07:00	34.48858	-120.6858433	6.9	228.6	233.69999
2024-06-07T20:23:00-07:00	34.48733	-120.6876283	7	229.1	232
2024-06-07T20:24:00-07:00	34.486086	-120.6893883	7	231.1	232
2024-06-07T20:25:00-07:00	34.484843	-120.69116	7	232.5	233.80000
2024-06-07T20:26:00-07:00	34.483598	-120.6929183	7	229.1	231.69999
2024-06-07T20:27:00-07:00	34.482318	-120.6946517	6.9	226.2	229.30000
2024-06-07T20:28:00-07:00	34.481075	-120.69635	6.8	230.6	230.89999
2024-06-07T20:29:00-07:00	34.47983	-120.6980817	6.9	228	228.69999
2024-06-07T20:30:00-07:00	34.478546	-120.6997517	6.7	228.7	226.69999
2024-06-07T20:31:00-07:00	34.47723	-120.701355	6.7	227.6	227
2024-06-07T20:32:00-07:00	34.47591	-120.7030183	6.9	228.1	228.19999
2024-06-07T20:33:00-07:00	34.474578	-120.7046633	6.8	224.9	228.30000
2024-06-07T20:34:00-07:00	34.47327	-120.7063517	6.9	227	227.89999
2024-06-07T20:35:00-07:00	34.471923	-120.7080267	6.9	225.3	230.5
2024-06-07T20:36:00-07:00	34.470638	-120.7097567	7	229.4	229.60000
2024-06-07T20:37:00-07:00	34.469286	-120.7114367	6.9	226.2	225
2024-06-07T20:38:00-07:00	34.467916	-120.7130117	6.8	222.6	225.80000
2024-06-07T20:39:00-07:00	34.466538	-120.7146467	7	222.6	227.30000
2024-06-07T20:40:00-07:00	34.465181	-120.7162717	6.8	225.5	224.89999
2024-06-07T20:41:00-07:00	34.463826	-120.7178967	6.9	225.9	225.30000
2024-06-07T20:42:00-07:00	34.46246	-120.7195217	6.8	225.8	226.19999
2024-06-07T20:43:00-07:00	34.461088	-120.7211367	7	222	226
2024-06-07T20:44:00-07:00	34.459686	-120.7227017	7	221.9	226.5

2024-06-07T20:45:00-07:00	34.45832	-120.724335	7	228	226.30000
2024-06-07T20:46:00-07:00	34.45698	-120.726025	7	228.8	226.80000
2024-06-07T20:47:00-07:00	34.455596	-120.727735	7.1	224.8	226.5
2024-06-07T20:48:00-07:00	34.454218	-120.7294667	7.1	228.1	226.19999
2024-06-07T20:49:00-07:00	34.452813	-120.7312	7.2	220.7	226.39999
2024-06-07T20:50:00-07:00	34.451411	-120.7329383	7.2	227.1	226
2024-06-07T20:51:00-07:00	34.450006	-120.7346983	7.3	227.3	226.80000
2024-06-07T20:52:00-07:00	34.448589	-120.7364517	7.2	227.4	226.60000
2024-06-07T20:53:00-07:00	34.44714	-120.7382183	7.5	224.9	226
2024-06-07T20:54:00-07:00	34.44568	-120.7399767	7.5	223.8	225.60000
2024-06-07T20:55:00-07:00	34.4442	-120.741745	7.5	227.8	225.69999
2024-06-07T20:56:00-07:00	34.44274	-120.7435517	7.5	227.5	227.5
2024-06-07T20:57:00-07:00	34.441271	-120.7454	7.7	224.6	226.80000
2024-06-07T20:58:00-07:00	34.43979	-120.7472483	7.7	222	225.10000
2024-06-07T20:59:00-07:00	34.438298	-120.7491033	7.7	229	225.69999
2024-06-07T21:00:00-07:00	34.43681	-120.7509683	7.8	226.5	227.39999
2024-06-07T21:01:00-07:00	34.435331	-120.7529133	7.8	227.8	227.10000
2024-06-07T21:02:00-07:00	34.433813	-120.7548167	7.9	223.4	225.19999
2024-06-07T21:03:00-07:00	34.432288	-120.7566833	7.9	227.3	226.10000
2024-06-07T21:04:00-07:00	34.430768	-120.7585583	7.8	224.2	226.5
2024-06-07T21:05:00-07:00	34.429266	-120.7603983	7.7	222.8	225.39999
2024-06-07T21:06:00-07:00	34.427791	-120.7622917	7.8	228.9	226.5
2024-06-07T21:07:00-07:00	34.426309	-120.7641383	7.8	226.1	225.30000
2024-06-07T21:08:00-07:00	34.4248	-120.7659767	7.8	224	225.69999
2024-06-07T21:09:00-07:00	34.423321	-120.7678717	7.8	225.6	225.80000
2024-06-07T21:10:00-07:00	34.421811	-120.7697367	7.8	226.7	225.30000
2024-06-07T21:11:00-07:00	34.4203	-120.7715917	7.7	223.8	226.10000
2024-06-07T21:12:00-07:00	34.418758	-120.7734617	7.9	224.3	225.39999
2024-06-07T21:13:00-07:00	34.417226	-120.7753567	8	224	227.5
2024-06-07T21:14:00-07:00	34.415726	-120.77728	8	225.2	226
2024-06-07T21:15:00-07:00	34.41415	-120.7791717	8.1	227.4	228.39999
2024-06-07T21:16:00-07:00	34.412593	-120.7810783	8	223	227.39999
2024-06-07T21:17:00-07:00	34.411061	-120.783	8	226.7	229.19999
2024-06-07T21:18:00-07:00	34.409470	-120.78488	8.1	222.7	227.69999
2024-06-07T21:19:00-07:00	34.407926	-120.7868017	8.1	227.8	229.19999
2024-06-07T21:20:00-07:00	34.406336	-120.788685	8	224.4	229
2024-06-07T21:21:00-07:00	34.404791	-120.7905917	7.9	225.2	229.30000
2024-06-07T21:22:00-07:00	34.403281	-120.7925367	7.9	227.8	230.69999
2024-06-07T21:23:00-07:00	34.401748	-120.7944283	7.8	226.6	230.80000
2024-06-07T21:24:00-07:00	34.400188	-120.7963017	8	224.6	229.80000
2024-06-07T21:25:00-07:00	34.398585	-120.7981167	7.9	223	229.10000
2024-06-07T21:26:00-07:00	34.397008	-120.7999533	7.7	227.5	229.69999
2024-06-07T21:27:00-07:00	34.395413	-120.8017883	8	223.6	228.80000
2024-06-07T21:28:00-07:00	34.393808	-120.8036	7.9	224	230.80000

2024-06-07T21:29:00-07:00	34.3922	-120.8054383	7.9	223.1	229.80000
2024-06-07T21:30:00-07:00	34.390621	-120.8072867	7.8	224.2	231
2024-06-07T21:31:00-07:00	34.38903	-120.8091183	7.9	222.5	229.30000
2024-06-07T21:32:00-07:00	34.387404	-120.81094	8	222.3	229.30000
2024-06-07T21:33:00-07:00	34.38581	-120.812785	8	224.6	229.69999
2024-06-07T21:34:00-07:00	34.384183	-120.8146133	7.9	223.9	230.5
2024-06-07T21:35:00-07:00	34.382578	-120.816465	8.1	225	230.89999
2024-06-07T21:36:00-07:00	34.380971	-120.8183317	8.1	223.4	229.89999
2024-06-07T21:37:00-07:00	34.379355	-120.82015	7.8	222.3	230.10000
2024-06-07T21:38:00-07:00	34.377746	-120.8219983	8	224.4	229.5
2024-06-07T21:39:00-07:00	34.37612	-120.82382	8	224.3	230.80000
2024-06-07T21:40:00-07:00	34.374518	-120.8256717	7.9	223.7	230.30000
2024-06-07T21:41:00-07:00	34.372904	-120.8275	8	222.2	229.19999
2024-06-07T21:41:00-07:00	34.372904	-120.8275	8	222.2	229.19999
2024-06-07T21:42:00-07:00	34.371314	-120.8293517	8	222.6	231.39999
2024-06-07T21:43:00-07:00	34.369721	-120.831205	8	221.9	230.5
2024-06-07T21:44:00-07:00	34.368131	-120.833045	8	223.6	230.5
2024-06-07T21:45:00-07:00	34.366523	-120.8348683	7.9	221.3	228.10000
2024-06-07T21:46:00-07:00	34.364906	-120.8366567	7.9	223.5	231.5
2024-06-07T21:47:00-07:00	34.36325	-120.8383617	8	216.1	222.60000
2024-06-07T21:48:00-07:00	34.36146	-120.8398733	7.8	211.9	216.69999
2024-06-07T21:49:00-07:00	34.359593	-120.8413067	7.9	213	213.80000
2024-06-07T21:50:00-07:00	34.357593	-120.842525	8	207	208.30000
2024-06-07T21:51:00-07:00	34.35555	-120.8436083	8.1	202	202.89999
2024-06-07T21:52:00-07:00	34.353404	-120.8444217	8.1	196.1	198.10000
2024-06-07T21:53:00-07:00	34.35122	-120.84508	8.1	193.9	196
2024-06-07T21:54:00-07:00	34.348983	-120.8454567	8.1	184.6	188.19999
2024-06-07T21:55:00-07:00	34.34672	-120.84544	8.1	177	179.80000
2024-06-07T21:56:00-07:00	34.34448	-120.8451467	8.1	171.5	174.30000
2024-06-07T21:57:00-07:00	34.342276	-120.8445633	8	165.9	166.19999
2024-06-07T21:58:00-07:00	34.340158	-120.843715	8	159.5	159.5
2024-06-07T21:59:00-07:00	34.33812	-120.842575	8	154.4	155.69999
2024-06-07T22:00:00-07:00	34.336188	-120.8412817	8.1	149	149.60000
2024-06-07T22:01:00-07:00	34.33435	-120.839835	7.9	145.7	147.19999
2024-06-07T22:02:00-07:00	34.332566	-120.838305	7.8	144.5	144.89999
2024-06-07T22:03:00-07:00	34.330801	-120.8367633	7.9	145.6	144.60000
2024-06-07T22:04:00-07:00	34.32904	-120.8352467	7.7	144.6	147.39999
2024-06-07T22:05:00-07:00	34.327251	-120.833735	7.9	143.8	147.30000
2024-06-07T22:06:00-07:00	34.325401	-120.8323317	7.7	151.3	153.39999
2024-06-07T22:07:00-07:00	34.323468	-120.8310717	7.9	152.6	154.19999
2024-06-07T22:08:00-07:00	34.321491	-120.8298783	8.1	154.1	154.80000
2024-06-07T22:09:00-07:00	34.319508	-120.8286933	8.1	152.9	154.80000
2024-06-07T22:10:00-07:00	34.31755	-120.827455	8.1	150.9	153.89999
2024-06-07T22:11:00-07:00	34.315563	-120.8262383	8.2	153.9	153.60000

2024-06-07T22:12:00-07:00	34.313584	-120.8250183	8.1	154	156.39999
2024-06-07T22:13:00-07:00	34.31156	-120.8238883	8.1	155.6	158.39999
2024-06-07T22:14:00-07:00	34.309486	-120.822835	8.2	156.1	159
2024-06-07T22:15:00-07:00	34.307433	-120.82177	8.1	156.1	156.69999
2024-06-07T22:16:00-07:00	34.30541	-120.82069	7.9	155.9	157.19999
2024-06-07T22:17:00-07:00	34.30337	-120.8195933	8.3	154.1	158.30000
2024-06-07T22:18:00-07:00	34.301333	-120.8185283	8	157.3	158.19999
2024-06-07T22:19:00-07:00	34.29932	-120.8174217	7.9	155.6	157.10000
2024-06-07T22:20:00-07:00	34.297288	-120.8163033	8	154	156.19999
2024-06-07T22:21:00-07:00	34.295283	-120.8151683	7.8	154.8	157.30000
2024-06-07T22:22:00-07:00	34.293243	-120.8141033	8.2	156.3	158.30000
2024-06-07T22:23:00-07:00	34.2912	-120.8131	7.7	157.8	159.5
2024-06-07T22:24:00-07:00	34.289273	-120.8121617	7	157.4	159.5
2024-06-07T22:25:00-07:00	34.287596	-120.8112683	6	156.2	158.89999
2024-06-07T22:26:00-07:00	34.28612	-120.8104783	5.8	156.8	161.10000
2024-06-07T22:27:00-07:00	34.284736	-120.809765	5.3	155	159.89999
2024-06-07T22:28:00-07:00	34.283438	-120.8090833	4.5	156.2	159.39999
2024-06-07T22:29:00-07:00	34.28236	-120.8084917	4.5	155.8	160
2024-06-07T22:30:00-07:00	34.28128	-120.8079367	4.1	154.5	160.30000
2024-06-07T22:31:00-07:00	34.280243	-120.8073783	3.9	156.6	160.10000
2024-06-07T22:32:00-07:00	34.279256	-120.8068617	3.9	161.2	161.10000
2024-06-07T22:33:00-07:00	34.278281	-120.806345	3.6	157.4	160.5
2024-06-07T22:34:00-07:00	34.27729	-120.805795	4.1	150.4	160
2024-06-07T22:35:00-07:00	34.27632	-120.80526	3.9	156.2	161.19999
2024-06-07T22:36:00-07:00	34.275333	-120.8047083	3.9	153.2	159.80000
2024-06-07T22:37:00-07:00	34.274348	-120.8041417	3.9	152.9	159.30000
2024-06-07T22:38:00-07:00	34.273363	-120.8035667	3.9	153.6	160.30000
2024-06-07T22:39:00-07:00	34.272376	-120.8030333	3.7	158.6	161
2024-06-07T22:40:00-07:00	34.271391	-120.8025017	3.9	155	159.80000
2024-06-07T22:41:00-07:00	34.27041	-120.80199	3.9	155.9	160.30000
2024-06-07T22:42:00-07:00	34.269445	-120.801445	3.8	155.2	159.89999
2024-06-07T22:43:00-07:00	34.268483	-120.8009	3.7	156	162.39999
2024-06-07T22:44:00-07:00	34.267518	-120.8003383	3.8	152.7	158.89999
2024-06-07T22:45:00-07:00	34.266561	-120.7997567	3.7	151.9	161.10000
2024-06-07T22:46:00-07:00	34.26561	-120.79918	3.8	155.9	160.19999
2024-06-07T22:47:00-07:00	34.264651	-120.7986167	3.7	158.4	160.19999
2024-06-07T22:48:00-07:00	34.263686	-120.7980433	4	154.6	160.5
2024-06-07T22:49:00-07:00	34.262716	-120.7974517	3.9	150.8	159.10000
2024-06-07T22:50:00-07:00	34.26175	-120.7968433	3.9	150.1	160.19999
2024-06-07T22:51:00-07:00	34.26076	-120.796255	4	153.8	161.10000
2024-06-07T22:52:00-07:00	34.259776	-120.7956683	3.9	153.1	159.80000
2024-06-07T22:53:00-07:00	34.258783	-120.7950783	3.9	154.7	158.80000
2024-06-07T22:54:00-07:00	34.25778	-120.7945217	4.1	155.1	161.10000
2024-06-07T22:55:00-07:00	34.256761	-120.7939867	3.9	153.8	160.39999

2024-06-07T22:56:00-07:00	34.255743	-120.7934383	4	153.1	159.89999
2024-06-07T22:57:00-07:00	34.25473	-120.7928933	4.1	155.2	159.39999
2024-06-07T22:58:00-07:00	34.25373	-120.7923533	4	158.3	160.10000
2024-06-07T22:59:00-07:00	34.25272	-120.79184	4	157.3	160.10000
2024-06-07T23:00:00-07:00	34.251721	-120.7913333	3.8	156.9	161.10000
2024-06-07T23:01:00-07:00	34.250726	-120.790845	3.9	155.9	159.80000
2024-06-07T23:02:00-07:00	34.249726	-120.7903467	3.9	157.6	160.80000
2024-06-07T23:03:00-07:00	34.248718	-120.789865	3.9	160.1	159.80000
2024-06-07T23:04:00-07:00	34.24772	-120.7893267	4.1	156.1	160.39999
2024-06-07T23:05:00-07:00	34.246726	-120.7888317	3.8	158.5	160.60000
2024-06-07T23:06:00-07:00	34.24573	-120.7882933	4	159.4	158.39999
2024-06-07T23:07:00-07:00	34.244703	-120.7877517	4.1	155.7	161.10000
2024-06-07T23:08:00-07:00	34.243686	-120.7872233	4.1	154.9	159.39999
2024-06-07T23:09:00-07:00	34.24268	-120.7866883	4	159	158.60000
2024-06-07T23:10:00-07:00	34.24163	-120.7861833	4.1	163.7	160.69999
2024-06-07T23:11:00-07:00	34.240606	-120.78569	4.1	159.2	159.69999
2024-06-07T23:12:00-07:00	34.239571	-120.7851583	4.1	154.1	158.39999
2024-06-07T23:13:00-07:00	34.23855	-120.78466	4	158.7	160.10000
2024-06-07T23:14:00-07:00	34.237523	-120.78416	4	156.1	160.89999
2024-06-07T23:15:00-07:00	34.236471	-120.7836733	4	158.8	160.19999
2024-06-07T23:16:00-07:00	34.235436	-120.7831717	4	161.9	159.60000
2024-06-07T23:17:00-07:00	34.234393	-120.782645	4.1	159.8	159.39999
2024-06-07T23:18:00-07:00	34.23335	-120.7821317	4.1	156.3	159.89999
2024-06-07T23:19:00-07:00	34.232296	-120.7816333	4.3	161.3	160.19999
2024-06-07T23:20:00-07:00	34.231223	-120.781145	4	160.2	160.69999
2024-06-07T23:21:00-07:00	34.230161	-120.7806433	4	158.6	160.5
2024-06-07T23:22:00-07:00	34.2291	-120.780135	4.1	161	159.69999
2024-06-07T23:23:00-07:00	34.22806	-120.7796433	4	160	161.39999
2024-06-07T23:24:00-07:00	34.226996	-120.7791817	4.2	159.8	159.5
2024-06-07T23:25:00-07:00	34.225923	-120.778665	4	160.4	160.10000
2024-06-07T23:26:00-07:00	34.224849	-120.7781833	4.1	163.7	159.60000
2024-06-07T23:27:00-07:00	34.22379	-120.7776633	4.1	159.6	160.39999
2024-06-07T23:28:00-07:00	34.222718	-120.7771767	4.2	159.8	159.39999
2024-06-07T23:29:00-07:00	34.221671	-120.7766533	4.1	157.7	159.80000
2024-06-07T23:30:00-07:00	34.2206	-120.7761383	4.1	156.4	159.5
2024-06-07T23:31:00-07:00	34.219511	-120.7756433	4.2	162	161.69999
2024-06-07T23:32:00-07:00	34.21841	-120.7751517	4.3	158.9	159.5
2024-06-07T23:33:00-07:00	34.217313	-120.7746667	4.2	159.5	160.69999
2024-06-07T23:34:00-07:00	34.21622	-120.774185	4.2	159.6	157.89999
2024-06-07T23:35:00-07:00	34.215121	-120.77369	4.3	160.7	159.80000
2024-06-07T23:36:00-07:00	34.214000	-120.7731933	4.3	158.7	159.19999
2024-06-07T23:37:00-07:00	34.212901	-120.772655	4.2	155.2	158.89999
2024-06-07T23:38:00-07:00	34.211821	-120.7721467	4.2	159.1	160.80000
2024-06-07T23:39:00-07:00	34.210725	-120.771675	4.2	160.1	161

2024-06-07T23:40:00-07:00	34.20966	-120.7712117	4.1	160.7	160
2024-06-07T23:41:00-07:00	34.208578	-120.770725	4.2	160	160
2024-06-07T23:42:00-07:00	34.207544	-120.7702633	3.9	162.6	159.19999
2024-06-07T23:43:00-07:00	34.206525	-120.769805	4	158.8	161.69999
2024-06-07T23:44:00-07:00	34.20552	-120.76935	4	156.4	159.89999
2024-06-07T23:45:00-07:00	34.204506	-120.768905	4	163.1	160.60000
2024-06-07T23:46:00-07:00	34.203463	-120.7684217	3.9	157.5	159.89999
2024-06-07T23:47:00-07:00	34.20246	-120.7679517	3.8	160	160
2024-06-07T23:48:00-07:00	34.201413	-120.7675217	3.9	165.2	160.10000
2024-06-07T23:49:00-07:00	34.20043	-120.7670483	3.9	157.5	158.19999
2024-06-07T23:50:00-07:00	34.199438	-120.766585	3.8	159	160.10000
2024-06-07T23:51:00-07:00	34.198448	-120.7661417	3.9	158.6	160.30000
2024-06-07T23:52:00-07:00	34.197435	-120.7656967	3.9	161.5	159.89999
2024-06-07T23:53:00-07:00	34.19645	-120.765225	3.7	154.6	160.19999
2024-06-07T23:54:00-07:00	34.195473	-120.7647933	3.8	159.1	160.30000
2024-06-07T23:55:00-07:00	34.1945	-120.764375	3.7	165.2	161
2024-06-07T23:56:00-07:00	34.193521	-120.7639067	3.9	161	158.69999
2024-06-07T23:57:00-07:00	34.192526	-120.7634483	4	163.4	160.89999
2024-06-07T23:58:00-07:00	34.191536	-120.7630017	3.8	162.3	159.5
2024-06-07T23:59:00-07:00	34.190551	-120.7625333	3.8	155	158.60000
2024-06-08T00:00:00-07:00	34.189568	-120.7620683	3.8	158	160.89999
2024-06-08T00:01:00-07:00	34.188571	-120.761605	3.9	158.1	160.10000
2024-06-08T00:02:00-07:00	34.187576	-120.7611233	3.8	159.9	159.69999
2024-06-08T00:03:00-07:00	34.186553	-120.7606333	4.1	157.9	160.19999
2024-06-08T00:04:00-07:00	34.18553	-120.7601933	4	162.2	158.60000
2024-06-08T00:05:00-07:00	34.184513	-120.759705	3.9	154.5	160.5
2024-06-08T00:06:00-07:00	34.18349	-120.75926	4	157.3	159.80000
2024-06-08T00:07:00-07:00	34.182480	-120.758785	3.9	157.8	161.39999
2024-06-08T00:08:00-07:00	34.181461	-120.7583233	3.9	162.5	158.80000
2024-06-08T00:09:00-07:00	34.18045	-120.7578483	4	160.1	162
2024-06-08T00:10:00-07:00	34.179436	-120.75739	3.9	159.1	159.5
2024-06-08T00:11:00-07:00	34.17844	-120.7569033	3.8	161.1	158.69999
2024-06-08T00:12:00-07:00	34.177446	-120.756385	3.8	155.6	157.60000
2024-06-08T00:13:00-07:00	34.176491	-120.7558833	3.8	154.1	157.89999
2024-06-08T00:14:00-07:00	34.175506	-120.7553433	3.9	158	156.30000
2024-06-08T00:15:00-07:00	34.174526	-120.7548017	4	154.8	158.10000
2024-06-08T00:16:00-07:00	34.173551	-120.75427	4	154.4	157.10000
2024-06-08T00:17:00-07:00	34.17257	-120.7537383	3.9	154.2	158.69999
2024-06-08T00:18:00-07:00	34.171586	-120.7532267	3.8	154.3	156.80000
2024-06-08T00:19:00-07:00	34.17061	-120.75267	3.9	154.5	159.5
2024-06-08T00:20:00-07:00	34.16961	-120.7521	4.1	152.7	157.10000
2024-06-08T00:21:00-07:00	34.168603	-120.7515433	4	156.6	157.89999
2024-06-08T00:22:00-07:00	34.167598	-120.7510033	4.1	157.9	159.39999
2024-06-08T00:23:00-07:00	34.166574	-120.7504817	3.9	154.8	156.69999

2024-06-08T00:24:00-07:00	34.16558	-120.7499333	3.9	155.7	157.69999
2024-06-08T00:25:00-07:00	34.16455	-120.7494117	4.2	156.1	157.89999
2024-06-08T00:26:00-07:00	34.16353	-120.7488833	3.9	161.3	158.30000
2024-06-08T00:27:00-07:00	34.16248	-120.748335	4.2	157.6	158.80000
2024-06-08T00:28:00-07:00	34.161448	-120.747815	4.1	151.1	160.19999
2024-06-08T00:29:00-07:00	34.160406	-120.7473317	3.9	154.1	160.19999
2024-06-08T00:30:00-07:00	34.159353	-120.746855	4	158.6	159
2024-06-08T00:31:00-07:00	34.15831	-120.7463533	4.1	160	158.39999
2024-06-08T00:32:00-07:00	34.157271	-120.7458283	4.1	157.1	158.80000
2024-06-08T00:33:00-07:00	34.156221	-120.74534	4.1	159.3	158.80000
2024-06-08T00:34:00-07:00	34.155176	-120.744815	4.1	157.6	160
2024-06-08T00:35:00-07:00	34.154076	-120.7442783	4.2	160.8	158.19999
2024-06-08T00:36:00-07:00	34.153028	-120.74374	4.1	159.3	160.19999
2024-06-08T00:37:00-07:00	34.151976	-120.7431983	4.1	154.4	158.39999
2024-06-08T00:38:00-07:00	34.150941	-120.742625	4.1	153	158.39999
2024-06-08T00:39:00-07:00	34.149916	-120.7420383	4.2	156.1	158.30000
2024-06-08T00:40:00-07:00	34.14889	-120.74146	3.9	157.8	158
2024-06-08T00:41:00-07:00	34.14786	-120.7408717	4	156.2	159.30000
2024-06-08T00:42:00-07:00	34.146826	-120.74032	4.1	153.7	159
2024-06-08T00:43:00-07:00	34.145798	-120.73981	3.8	161.3	158.69999
2024-06-08T00:44:00-07:00	34.14477	-120.73927	4	155.6	158.19999
2024-06-08T00:45:00-07:00	34.143744	-120.7387617	4	162.1	161
2024-06-08T00:46:00-07:00	34.142716	-120.738265	4	159.4	159.89999
2024-06-08T00:47:00-07:00	34.141698	-120.73776	3.9	153.9	158.39999
2024-06-08T00:48:00-07:00	34.14067	-120.737235	3.9	157.1	159.30000
2024-06-08T00:49:00-07:00	34.139608	-120.73674	4	159.7	159.60000
2024-06-08T00:50:00-07:00	34.138536	-120.736255	4	157.6	158
2024-06-08T00:51:00-07:00	34.137496	-120.73575	4.1	158.2	159.80000
2024-06-08T00:52:00-07:00	34.13647	-120.7352483	4	152.9	159.39999
2024-06-08T00:53:00-07:00	34.13541	-120.7347817	4	162.9	159.39999
2024-06-08T00:54:00-07:00	34.134338	-120.73429	4.1	160.9	159
2024-06-08T00:55:00-07:00	34.133291	-120.7337917	4	158.2	159.5
2024-06-08T00:56:00-07:00	34.132263	-120.7332733	4.1	156.6	158.60000
2024-06-08T00:57:00-07:00	34.131228	-120.73277	4	159.9	160.5
2024-06-08T00:58:00-07:00	34.130193	-120.7322883	4	164.1	158.80000
2024-06-08T00:59:00-07:00	34.129113	-120.73181	4	162.1	159.60000
2024-06-08T01:00:00-07:00	34.128086	-120.731315	4.1	161	158.60000
2024-06-08T01:01:00-07:00	34.127031	-120.7308217	3.9	156.4	159.80000
2024-06-08T01:02:00-07:00	34.12599	-120.730395	3.9	157.9	159.80000
2024-06-08T01:03:00-07:00	34.12495	-120.7299583	3.9	156.9	159.30000
2024-06-08T01:04:00-07:00	34.123891	-120.72952	4	162.2	159.30000
2024-06-08T01:05:00-07:00	34.12283	-120.72909	4.1	158.1	160
2024-06-08T01:06:00-07:00	34.121761	-120.7286617	4.2	161.3	158.19999
2024-06-08T01:07:00-07:00	34.1207	-120.728225	4	162.3	157.10000

2024-06-08T01:08:00-07:00	34.119620	-120.7277817	4	162.9	157.10000
2024-06-08T01:09:00-07:00	34.118553	-120.7273167	4	158	154.39999
2024-06-08T01:10:00-07:00	34.11754	-120.7268317	3.9	161.8	154.69999
2024-06-08T01:11:00-07:00	34.116468	-120.72635	3.9	155.7	154.19999
2024-06-08T01:12:00-07:00	34.115441	-120.7258517	3.8	155.2	153
2024-06-08T01:13:00-07:00	34.114391	-120.7253183	4.1	156	152.30000
2024-06-08T01:14:00-07:00	34.113376	-120.7247683	4	154.7	152.10000
2024-06-08T01:15:00-07:00	34.112351	-120.7242283	3.9	156.8	151.69999
2024-06-08T01:16:00-07:00	34.111348	-120.7237	4.1	155.8	152
2024-06-08T01:17:00-07:00	34.110318	-120.7231333	4	154.9	152.60000
2024-06-08T01:18:00-07:00	34.109294	-120.7226083	4	155.4	152.69999
2024-06-08T01:19:00-07:00	34.108261	-120.722075	4	155.1	151.5
2024-06-08T01:20:00-07:00	34.10726	-120.7215433	4	159.4	151.69999
2024-06-08T01:21:00-07:00	34.106198	-120.721	4	160.1	152.19999
2024-06-08T01:22:00-07:00	34.105146	-120.720455	4.1	154.1	152.39999
2024-06-08T01:23:00-07:00	34.104101	-120.7199167	4.2	155.9	151.80000
2024-06-08T01:24:00-07:00	34.103078	-120.7193833	3.9	156.2	153.5
2024-06-08T01:25:00-07:00	34.102043	-120.718855	4	157.5	150.69999
2024-06-08T01:26:00-07:00	34.100993	-120.71833	4.2	157.1	154.39999
2024-06-08T01:27:00-07:00	34.099946	-120.7177917	4	151.8	150.39999
2024-06-08T01:28:00-07:00	34.098903	-120.7172733	3.9	155.6	153.5
2024-06-08T01:29:00-07:00	34.097851	-120.7167317	4.1	155.2	151.89999
2024-06-08T01:30:00-07:00	34.096816	-120.7162133	3.9	154.2	153.39999
2024-06-08T01:31:00-07:00	34.095776	-120.71569	4	158	151.30000
2024-06-08T01:32:00-07:00	34.094723	-120.715155	4.2	157.8	152.89999
2024-06-08T01:33:00-07:00	34.093681	-120.714645	4.1	154.7	152.39999
2024-06-08T01:34:00-07:00	34.092633	-120.7141267	4.1	159.9	151.30000
2024-06-08T01:35:00-07:00	34.0916	-120.71357	4	157.1	151.5
2024-06-08T01:36:00-07:00	34.09057	-120.7130383	4	154.3	152.10000
2024-06-08T01:37:00-07:00	34.089496	-120.7124883	4.2	156.7	152.5
2024-06-08T01:38:00-07:00	34.088471	-120.71194	4.2	155.3	151.5
2024-06-08T01:39:00-07:00	34.087419	-120.7113517	4.2	154.9	150.69999
2024-06-08T01:40:00-07:00	34.086398	-120.7108083	3.9	155.9	152.89999
2024-06-08T01:41:00-07:00	34.08534	-120.7102667	4	160.1	152.5
2024-06-08T01:42:00-07:00	34.084311	-120.7097	4.2	154.5	152.60000
2024-06-08T01:43:00-07:00	34.08327	-120.7091267	4.1	157.3	151.69999
2024-06-08T01:44:00-07:00	34.082238	-120.70857	4.2	156.8	152
2024-06-08T01:45:00-07:00	34.081181	-120.708005	4.1	156.4	152.5
2024-06-08T01:46:00-07:00	34.080130	-120.7074567	4	158.6	150.5
2024-06-08T01:47:00-07:00	34.079091	-120.7068833	4.1	154.6	153.39999
2024-06-08T01:48:00-07:00	34.078053	-120.70634	4	155.6	152.69999
2024-06-08T01:49:00-07:00	34.077033	-120.7057767	4	157.2	150.89999
2024-06-08T01:50:00-07:00	34.076041	-120.7052017	4	154.4	150.89999
2024-06-08T01:51:00-07:00	34.075046	-120.7046633	3.8	158	153.5

2024-06-08T01:52:00-07:00	34.074033	-120.7041267	4.1	155.4	152.39999
2024-06-08T01:53:00-07:00	34.073033	-120.7036183	4	158.7	152.19999
2024-06-08T01:54:00-07:00	34.072048	-120.7030917	3.9	158.1	150.89999
2024-06-08T01:55:00-07:00	34.071061	-120.7025633	3.9	157	152
2024-06-08T01:56:00-07:00	34.07008	-120.702045	3.9	155.9	152.39999
2024-06-08T01:57:00-07:00	34.0691	-120.701535	3.8	156.4	152.39999
2024-06-08T01:58:00-07:00	34.068126	-120.70103	3.7	156.1	152
2024-06-08T01:59:00-07:00	34.06714	-120.7005267	3.9	155.3	152
2024-06-08T02:00:00-07:00	34.066153	-120.7000733	3.8	157.1	153.10000
2024-06-08T02:01:00-07:00	34.065136	-120.6996133	3.8	158.8	152.39999
2024-06-08T02:02:00-07:00	34.064139	-120.69917	3.8	162.7	151.60000
2024-06-08T02:03:00-07:00	34.063148	-120.6986817	3.9	155.8	151.5
2024-06-08T02:04:00-07:00	34.062148	-120.6982517	4	166.5	152.80000
2024-06-08T02:05:00-07:00	34.061123	-120.6977667	3.8	159.4	151.39999
2024-06-08T02:06:00-07:00	34.06013	-120.6972933	4	159.5	153.30000
2024-06-08T02:07:00-07:00	34.05908	-120.6968067	4.3	161.3	152.80000
2024-06-08T02:08:00-07:00	34.05809	-120.6963333	3.7	157.2	152.10000
2024-06-08T02:09:00-07:00	34.057051	-120.6958317	3.9	157.5	151.39999
2024-06-08T02:10:00-07:00	34.05606	-120.6953433	3.8	157	151.5
2024-06-08T02:11:00-07:00	34.05502	-120.6948683	4	163.4	152.89999
2024-06-08T02:12:00-07:00	34.054003	-120.6943817	4.1	157.6	151.19999
2024-06-08T02:13:00-07:00	34.052991	-120.6938867	3.9	153.2	151.89999
2024-06-08T02:14:00-07:00	34.051958	-120.6934083	4	158.5	152.80000
2024-06-08T02:15:00-07:00	34.050911	-120.6929433	4	158.2	152.10000
2024-06-08T02:16:00-07:00	34.04989	-120.6924767	3.9	155.8	151.19999
2024-06-08T02:17:00-07:00	34.048821	-120.691975	4.1	157.2	151.30000
2024-06-08T02:18:00-07:00	34.047794	-120.6915	4	161.1	152.5
2024-06-08T02:19:00-07:00	34.04672	-120.6910067	4.1	156.8	152.69999
2024-06-08T02:20:00-07:00	34.045686	-120.69054	3.9	155.5	152.80000
2024-06-08T02:21:00-07:00	34.044631	-120.690075	3.9	157.2	153.10000
2024-06-08T02:22:00-07:00	34.043598	-120.6896033	3.8	160.1	151.80000
2024-06-08T02:23:00-07:00	34.042511	-120.6891233	4.1	162.4	153.10000
2024-06-08T02:24:00-07:00	34.04147	-120.6886633	4	159.4	152.19999
2024-06-08T02:25:00-07:00	34.040383	-120.68819	4.1	162.2	151.80000
2024-06-08T02:26:00-07:00	34.039345	-120.687725	4	162.5	152.19999
2024-06-08T02:27:00-07:00	34.038241	-120.6872683	4.1	163.3	153.60000
2024-06-08T02:28:00-07:00	34.037186	-120.686785	4	158.7	152.39999
2024-06-08T02:29:00-07:00	34.03614	-120.6862967	4.1	160.9	152.30000
2024-06-08T02:30:00-07:00	34.035086	-120.6858133	4.1	155.1	152.80000
2024-06-08T02:31:00-07:00	34.034016	-120.6853433	4.2	157.4	152.10000
2024-06-08T02:32:00-07:00	34.032934	-120.6848817	4.1	159.4	152.19999
2024-06-08T02:33:00-07:00	34.031868	-120.68441	4.1	160.4	151.80000
2024-06-08T02:34:00-07:00	34.03082	-120.6839217	4.1	161	152.5
2024-06-08T02:35:00-07:00	34.02973	-120.6834267	4.1	160.2	149.5

2024-06-08T02:36:00-07:00	34.028688	-120.68291	4.1	159.6	149.60000
2024-06-08T02:37:00-07:00	34.027609	-120.68236	4.3	157.1	149.5
2024-06-08T02:38:00-07:00	34.02657	-120.68181	4.1	157.9	147.80000
2024-06-08T02:39:00-07:00	34.0255	-120.6813133	4	159.9	150.80000
2024-06-08T02:40:00-07:00	34.024454	-120.6807917	4.1	159.9	148.39999
2024-06-08T02:41:00-07:00	34.023413	-120.68026	4.1	157.7	147.89999
2024-06-08T02:42:00-07:00	34.022356	-120.67974	4.1	154.3	148.60000
2024-06-08T02:43:00-07:00	34.021325	-120.6792233	4.1	157.1	147.19999
2024-06-08T02:44:00-07:00	34.020251	-120.6786983	4.1	160.1	149.80000
2024-06-08T02:45:00-07:00	34.019223	-120.6781683	3.8	156.9	146.39999
2024-06-08T02:46:00-07:00	34.018193	-120.6775967	4	151.8	146.69999
2024-06-08T02:47:00-07:00	34.017171	-120.6770117	4	153.5	145.19999
2024-06-08T02:48:00-07:00	34.01614	-120.6764217	4.1	153.4	146.39999
2024-06-08T02:49:00-07:00	34.015093	-120.67587	4.1	156.7	146.10000
2024-06-08T02:50:00-07:00	34.014081	-120.675285	4	157.1	145.39999
2024-06-08T02:51:00-07:00	34.01305	-120.6747	4.2	156.4	147.80000
2024-06-08T02:52:00-07:00	34.011988	-120.67416	4	156.3	145.69999
2024-06-08T02:53:00-07:00	34.010954	-120.6736233	4	161	147.80000
2024-06-08T02:54:00-07:00	34.00992	-120.673095	4	154.5	146
2024-06-08T02:55:00-07:00	34.008911	-120.6725583	4	154.1	146.60000
2024-06-08T02:56:00-07:00	34.007846	-120.67203	4.1	159.4	146.89999
2024-06-08T02:57:00-07:00	34.006843	-120.67148	4	151.5	146.30000
2024-06-08T02:58:00-07:00	34.005818	-120.67092	3.9	155.3	147.10000
2024-06-08T02:59:00-07:00	34.004803	-120.6703833	4.1	154.1	146.80000
2024-06-08T03:00:00-07:00	34.00377	-120.6698083	4.1	155.9	147.10000
2024-06-08T03:01:00-07:00	34.002758	-120.6692383	4	152.7	145
2024-06-08T03:02:00-07:00	34.001741	-120.6686733	4.1	155	146.89999
2024-06-08T03:03:00-07:00	34.000711	-120.6681133	4.1	154.9	146.19999
2024-06-08T03:04:00-07:00	33.99968	-120.667555	4.1	154.1	145.10000
2024-06-08T03:05:00-07:00	33.99866	-120.6669783	4	153	146
2024-06-08T03:06:00-07:00	33.997633	-120.6664217	4	156	146.89999
2024-06-08T03:07:00-07:00	33.996596	-120.6658583	4.1	156.4	146.60000
2024-06-08T03:08:00-07:00	33.995561	-120.6653033	4	158.3	145.89999
2024-06-08T03:09:00-07:00	33.994526	-120.6647333	4.2	154.3	146.60000
2024-06-08T03:10:00-07:00	33.9935	-120.6641683	4	155.8	145.80000
2024-06-08T03:11:00-07:00	33.992488	-120.6635617	4.1	150.2	145.39999
2024-06-08T03:12:00-07:00	33.991508	-120.662985	4.1	154.8	146.30000
2024-06-08T03:13:00-07:00	33.990483	-120.66242	4	156	144.69999
2024-06-08T03:14:00-07:00	33.989478	-120.6618817	3.9	154.5	147.30000
2024-06-08T03:15:00-07:00	33.988443	-120.6613667	3.8	157.9	147.30000
2024-06-08T03:16:00-07:00	33.98747	-120.6608483	4	159.5	145.80000
2024-06-08T03:17:00-07:00	33.986470	-120.6602917	3.9	151.6	146.60000
2024-06-08T03:18:00-07:00	33.985478	-120.6597717	4	153.7	148.19999
2024-06-08T03:19:00-07:00	33.984431	-120.6592683	4	159.4	145.5

2024-06-08T03:20:00-07:00	33.983461	-120.6587133	3.6	152	145.69999
2024-06-08T03:21:00-07:00	33.982471	-120.6581583	3.8	153.5	148.69999
2024-06-08T03:22:00-07:00	33.981469	-120.657615	3.9	157.7	144.60000
2024-06-08T03:23:00-07:00	33.980483	-120.6570367	4	154.3	142.69999
2024-06-08T03:24:00-07:00	33.979708	-120.656275	3.7	130.8	124.5
2024-06-08T03:25:00-07:00	33.9791	-120.65533	3.7	122.5	118.30000
2024-06-08T03:26:00-07:00	33.978511	-120.654325	3.6	127	117.19999
2024-06-08T03:27:00-07:00	33.977966	-120.65337	3.5	125.2	118.19999
2024-06-08T03:28:00-07:00	33.977421	-120.6524283	3.3	122.7	118.69999
2024-06-08T03:29:00-07:00	33.976881	-120.6515167	3.4	127.5	119.5
2024-06-08T03:30:00-07:00	33.976333	-120.650595	3.4	122.9	118.19999
2024-06-08T03:31:00-07:00	33.97581	-120.6496983	3.4	123.6	117.90000
2024-06-08T03:32:00-07:00	33.97525	-120.6487983	3.2	130.9	119.30000
2024-06-08T03:33:00-07:00	33.974720	-120.6479183	3.4	122.5	116.90000
2024-06-08T03:34:00-07:00	33.974183	-120.6469567	3.8	125.9	114.90000
2024-06-08T03:35:00-07:00	33.97367	-120.6458867	3.9	119	114.40000
2024-06-08T03:36:00-07:00	33.973093	-120.6447333	3.8	122.8	115.80000
2024-06-08T03:37:00-07:00	33.972558	-120.6435967	4	119.4	114.09999
2024-06-08T03:38:00-07:00	33.971991	-120.6423517	4.1	118.8	115.90000
2024-06-08T03:39:00-07:00	33.971418	-120.64113	4.3	118.6	115
2024-06-08T03:40:00-07:00	33.970821	-120.6399383	4.3	120.2	115.40000
2024-06-08T03:41:00-07:00	33.970228	-120.6386933	4.2	120.1	114.90000
2024-06-08T03:42:00-07:00	33.969654	-120.63747	4.2	119.8	115.09999
2024-06-08T03:43:00-07:00	33.969068	-120.636235	4.3	118.1	117
2024-06-08T03:44:00-07:00	33.968463	-120.6350267	4.4	121.2	115.90000
2024-06-08T03:45:00-07:00	33.96786	-120.633765	4.4	121.7	114.5
2024-06-08T03:46:00-07:00	33.96727	-120.6325717	4.1	120.2	116.59999
2024-06-08T03:47:00-07:00	33.96664	-120.63134	4.2	123	117.30000
2024-06-08T03:48:00-07:00	33.966028	-120.6301367	4.3	122.8	113.90000
2024-06-08T03:49:00-07:00	33.965401	-120.6288833	4.4	122	117
2024-06-08T03:50:00-07:00	33.964761	-120.6277033	4.2	125	115.69999
2024-06-08T03:51:00-07:00	33.964113	-120.6264617	4.4	122.1	115.90000
2024-06-08T03:52:00-07:00	33.96347	-120.625265	4.4	120.8	116.90000
2024-06-08T03:53:00-07:00	33.962790	-120.62401	4.2	120.1	117.09999
2024-06-08T03:54:00-07:00	33.962093	-120.6227983	4.6	124	117.80000
2024-06-08T03:55:00-07:00	33.961391	-120.621555	4.5	123.2	118.09999
2024-06-08T03:56:00-07:00	33.960726	-120.6203417	4.4	122.8	119.30000
2024-06-08T03:57:00-07:00	33.960038	-120.619075	4.5	120.9	117.80000
2024-06-08T03:58:00-07:00	33.959363	-120.617855	4.5	123.9	118.80000
2024-06-08T03:59:00-07:00	33.958656	-120.61659	4.4	126.5	118.69999
2024-06-08T04:00:00-07:00	33.957978	-120.61536	4.5	123.9	117.59999
2024-06-08T04:01:00-07:00	33.957266	-120.6140717	4.4	124.6	119.30000
2024-06-08T04:02:00-07:00	33.956583	-120.6128383	4.7	122.9	118
2024-06-08T04:03:00-07:00	33.955876	-120.611545	4.6	124.7	118.59999

2024-06-08T04:04:00-07:00	33.955183	-120.610285	4.6	121.6	118.80000
2024-06-08T04:05:00-07:00	33.95448	-120.6089983	4.6	124	118
2024-06-08T04:06:00-07:00	33.9538	-120.6077283	4.7	121.6	117.80000
2024-06-08T04:07:00-07:00	33.953115	-120.60644	4.6	121.6	117.09999
2024-06-08T04:08:00-07:00	33.952446	-120.6051917	4.5	124.4	115.69999
2024-06-08T04:09:00-07:00	33.951744	-120.6038883	4.6	120.3	119
2024-06-08T04:10:00-07:00	33.951069	-120.60267	4.5	121.6	118.30000
2024-06-08T04:11:00-07:00	33.950393	-120.6014	4.4	124.6	118.59999
2024-06-08T04:12:00-07:00	33.949731	-120.6001617	4.5	122.2	117.40000
2024-06-08T04:13:00-07:00	33.949061	-120.5988733	4.5	125.1	118.90000
2024-06-08T04:14:00-07:00	33.948409	-120.5976417	4.6	121.3	118.09999
2024-06-08T04:15:00-07:00	33.947758	-120.59637	4.5	123.8	117.80000
2024-06-08T04:16:00-07:00	33.947153	-120.5951333	4.3	119.2	117.90000
2024-06-08T04:17:00-07:00	33.946568	-120.5938333	4.4	118.3	116.19999
2024-06-08T04:18:00-07:00	33.946018	-120.5925917	4.1	117.1	119.30000
2024-06-08T04:19:00-07:00	33.945451	-120.5912933	4.3	115.7	117.69999
2024-06-08T04:20:00-07:00	33.944941	-120.5900367	4.3	117.5	116
2024-06-08T04:21:00-07:00	33.944426	-120.5887267	4.2	116.5	117.69999
2024-06-08T04:22:00-07:00	33.943921	-120.5874917	4.1	117.1	118.80000
2024-06-08T04:23:00-07:00	33.943391	-120.5862233	4.1	116.7	118.69999
2024-06-08T04:24:00-07:00	33.94292	-120.584985	4.1	112.6	114.80000
2024-06-08T04:25:00-07:00	33.942428	-120.5837033	4	114.4	116.5
2024-06-08T04:26:00-07:00	33.941945	-120.5824683	4.1	119.4	118.80000
2024-06-08T04:27:00-07:00	33.94146	-120.5811933	4.1	114.2	119.09999
2024-06-08T04:28:00-07:00	33.940968	-120.5799683	4.1	114.2	117.19999
2024-06-08T04:29:00-07:00	33.940456	-120.5786633	4.3	115	117.5
2024-06-08T04:30:00-07:00	33.939955	-120.5773983	4.1	117.7	117.5
2024-06-08T04:31:00-07:00	33.939468	-120.5761433	4.1	114.5	117.59999
2024-06-08T04:32:00-07:00	33.938973	-120.5748317	4.3	115.6	117.69999
2024-06-08T04:33:00-07:00	33.938478	-120.573555	4.3	116.4	118.30000
2024-06-08T04:34:00-07:00	33.93796	-120.57226	4.2	115.3	116.59999
2024-06-08T04:35:00-07:00	33.937456	-120.570965	4.3	116.7	118.5
2024-06-08T04:36:00-07:00	33.93693	-120.5696717	4.2	117.5	118.5
2024-06-08T04:37:00-07:00	33.93641	-120.5683417	4.4	116.4	116.40000
2024-06-08T04:38:00-07:00	33.935913	-120.5670133	4.3	116.7	117.5
2024-06-08T04:39:00-07:00	33.93542	-120.565705	4.4	115.3	119.19999
2024-06-08T04:40:00-07:00	33.934916	-120.5643783	4.6	114.3	118.80000
2024-06-08T04:41:00-07:00	33.934418	-120.5630817	4.5	114.8	117.59999
2024-06-08T04:42:00-07:00	33.933916	-120.5617617	4.4	112.9	119.19999
2024-06-08T04:43:00-07:00	33.933381	-120.5604233	4.5	115.6	117.19999
2024-06-08T04:44:00-07:00	33.932888	-120.5590917	4.6	114.5	117.90000
2024-06-08T04:45:00-07:00	33.93236	-120.5577783	4.3	119.8	119.90000
2024-06-08T04:46:00-07:00	33.931811	-120.5564917	4.3	120.6	121.59999
2024-06-08T04:47:00-07:00	33.93122	-120.555155	4.4	119.8	122.30000

2024-06-08T04:48:00-07:00	33.930596	-120.5538767	4.5	122.2	122.69999
2024-06-08T04:49:00-07:00	33.929991	-120.5525933	4.5	119.4	121.5
2024-06-08T04:50:00-07:00	33.929373	-120.5512683	4.5	121.1	121.30000
2024-06-08T04:51:00-07:00	33.928758	-120.549935	4.5	119	122.19999
2024-06-08T04:52:00-07:00	33.928115	-120.5485983	4.6	119	122.90000
2024-06-08T04:53:00-07:00	33.927491	-120.54732	4.4	123.2	122.09999
2024-06-08T04:54:00-07:00	33.926846	-120.5460133	4.7	121.2	124
2024-06-08T04:55:00-07:00	33.926168	-120.5446933	4.6	119.7	124.90000
2024-06-08T04:56:00-07:00	33.925501	-120.5434367	4.6	125.8	123.30000
2024-06-08T04:57:00-07:00	33.92485	-120.5421367	4.6	122.9	123.90000
2024-06-08T04:58:00-07:00	33.924189	-120.54085	4.5	120.1	122.90000
2024-06-08T04:59:00-07:00	33.923533	-120.5395283	4.5	120.7	124.09999
2024-06-08T05:00:00-07:00	33.922863	-120.5382483	4.5	119.3	124.59999
2024-06-08T05:01:00-07:00	33.922201	-120.5369733	4.4	121.8	124.09999
2024-06-08T05:02:00-07:00	33.921593	-120.5357017	4.3	117.8	122.80000
2024-06-08T05:03:00-07:00	33.920955	-120.5344533	4.3	122.4	124.59999
2024-06-08T05:04:00-07:00	33.920283	-120.533215	4.4	125.5	124
2024-06-08T05:05:00-07:00	33.919611	-120.53197	4.5	124.9	124.59999
2024-06-08T05:06:00-07:00	33.91898	-120.5307133	4.3	122.4	122.80000
2024-06-08T05:07:00-07:00	33.918328	-120.52942	4.5	122.3	123.5
2024-06-08T05:08:00-07:00	33.917698	-120.5281683	4.3	123.9	122.90000
2024-06-08T05:09:00-07:00	33.917023	-120.52686	4.7	120.9	124.40000
2024-06-08T05:10:00-07:00	33.916363	-120.525595	4.6	122.9	127.40000
2024-06-08T05:11:00-07:00	33.915688	-120.5243517	4.3	121.8	127.40000
2024-06-08T05:12:00-07:00	33.914973	-120.5231317	4.6	126.8	127.09999
2024-06-08T05:13:00-07:00	33.914293	-120.521895	4.7	121.4	125.69999
2024-06-08T05:14:00-07:00	33.913598	-120.52064	4.6	122.7	127.5
2024-06-08T05:15:00-07:00	33.912871	-120.5193733	4.5	128.5	126.19999
2024-06-08T05:16:00-07:00	33.912196	-120.518135	4.6	126.5	126.09999
2024-06-08T05:17:00-07:00	33.911471	-120.5168783	4.4	122.7	127.90000
2024-06-08T05:18:00-07:00	33.91077	-120.51564	4.4	125.5	128.5
2024-06-08T05:19:00-07:00	33.910071	-120.5144217	4.6	126	127.19999
2024-06-08T05:20:00-07:00	33.909396	-120.5131783	4.4	122.6	125.59999
2024-06-08T05:21:00-07:00	33.908701	-120.5119117	4.5	121.3	125.69999
2024-06-08T05:22:00-07:00	33.907985	-120.5106917	4.4	124.5	128.19999
2024-06-08T05:23:00-07:00	33.907263	-120.5094967	4.5	124.8	127.19999
2024-06-08T05:24:00-07:00	33.90654	-120.5082783	4.5	125	127.09999
2024-06-08T05:25:00-07:00	33.905803	-120.5070617	4.4	123.4	127.59999
2024-06-08T05:26:00-07:00	33.90508	-120.5058417	4.3	125.1	126.69999
2024-06-08T05:27:00-07:00	33.904353	-120.5046117	4.6	125.7	127
2024-06-08T05:28:00-07:00	33.903618	-120.503405	4.4	125.5	128
2024-06-08T05:29:00-07:00	33.902846	-120.5021883	4.5	124.5	127.09999
2024-06-08T05:30:00-07:00	33.90209	-120.5009983	4.3	126.9	127.30000
2024-06-08T05:31:00-07:00	33.90135	-120.4998167	4.3	127	126.30000

2024-06-08T05:32:00-07:00	33.900588	-120.4986067	4.5	128.2	127.30000
2024-06-08T05:33:00-07:00	33.899836	-120.497415	4.5	126.9	127.30000
2024-06-08T05:34:00-07:00	33.899071	-120.4962017	4.4	123.4	125.90000
2024-06-08T05:35:00-07:00	33.898341	-120.494995	4.4	125.6	126.59999
2024-06-08T05:36:00-07:00	33.897573	-120.4938	4.5	128.9	130.19999
2024-06-08T05:37:00-07:00	33.896801	-120.4926617	4.4	127.3	131.10000
2024-06-08T05:38:00-07:00	33.896	-120.4915033	4.4	130.5	130.19999
2024-06-08T05:39:00-07:00	33.895201	-120.4903867	4.5	131.1	131.5
2024-06-08T05:40:00-07:00	33.894398	-120.4892383	4.6	128.5	131.10000
2024-06-08T05:41:00-07:00	33.893593	-120.488125	4.3	133.3	130.10000
2024-06-08T05:42:00-07:00	33.89279	-120.4869933	4.6	129.8	131.60000
2024-06-08T05:43:00-07:00	33.891986	-120.48589	4.5	134.5	130.30000
2024-06-08T05:44:00-07:00	33.89117	-120.4847183	4.7	131.2	131.5
2024-06-08T05:45:00-07:00	33.890361	-120.4836	4.4	128.7	129.19999
2024-06-08T05:46:00-07:00	33.889533	-120.4824283	4.6	130.7	132.19999
2024-06-08T05:47:00-07:00	33.888733	-120.4813033	4.5	131	132
2024-06-08T05:48:00-07:00	33.887911	-120.4801017	4.7	128.4	129.60000
2024-06-08T05:49:00-07:00	33.887096	-120.4789317	4.6	130.9	132.39999
2024-06-08T05:50:00-07:00	33.88626	-120.4777733	4.7	132.9	131
2024-06-08T05:51:00-07:00	33.885446	-120.4765933	4.5	130.6	130.80000
2024-06-08T05:52:00-07:00	33.884631	-120.475395	4.5	128.7	130
2024-06-08T05:53:00-07:00	33.883823	-120.474225	4.7	130.3	131
2024-06-08T05:54:00-07:00	33.883024	-120.4730433	4.6	130.2	130.89999
2024-06-08T05:55:00-07:00	33.88222	-120.4717767	4.7	128.6	129.69999
2024-06-08T05:56:00-07:00	33.881418	-120.4705183	4.8	128.7	131.10000
2024-06-08T05:57:00-07:00	33.880601	-120.46932	4.8	129.2	132
2024-06-08T05:58:00-07:00	33.879778	-120.468095	4.6	128.7	130.5
2024-06-08T05:59:00-07:00	33.878948	-120.4668567	4.7	129.6	130.5
2024-06-08T06:00:00-07:00	33.878123	-120.4655983	4.9	124.9	130.30000
2024-06-08T06:01:00-07:00	33.877266	-120.4643883	4.8	133.2	132.60000
2024-06-08T06:02:00-07:00	33.8764	-120.4631917	4.7	133.1	129.39999
2024-06-08T06:03:00-07:00	33.87556	-120.46197	4.7	130.8	130.89999
2024-06-08T06:04:00-07:00	33.874691	-120.46076	4.7	132.2	132.5
2024-06-08T06:05:00-07:00	33.87384	-120.4595467	4.7	130.9	129.69999
2024-06-08T06:06:00-07:00	33.873006	-120.4583183	4.7	129.2	131.60000
2024-06-08T06:07:00-07:00	33.872141	-120.4570917	4.7	129	130.5
2024-06-08T06:08:00-07:00	33.871318	-120.4559017	4.8	129.1	131.30000
2024-06-08T06:09:00-07:00	33.870471	-120.4546717	4.6	131	130.69999
2024-06-08T06:10:00-07:00	33.869646	-120.4534783	4.8	132.6	130.30000
2024-06-08T06:11:00-07:00	33.868804	-120.452285	4.6	129.8	130.10000
2024-06-08T06:12:00-07:00	33.86794	-120.451075	4.7	131.5	131.10000
2024-06-08T06:13:00-07:00	33.867091	-120.4498933	4.7	128.7	129.60000
2024-06-08T06:14:00-07:00	33.86627	-120.4487	4.5	131	132
2024-06-08T06:15:00-07:00	33.86542	-120.44746	4.5	130.4	129.39999

2024-06-08T06:16:00-07:00	33.864619	-120.4462833	4.7	130.1	132
2024-06-08T06:17:00-07:00	33.863783	-120.4450967	4.7	127.8	130.80000
2024-06-08T06:18:00-07:00	33.862946	-120.4439167	4.6	132.9	132.30000
2024-06-08T06:19:00-07:00	33.862091	-120.4427467	4.7	128.5	130.39999
2024-06-08T06:20:00-07:00	33.861239	-120.4415983	4.7	131.8	131.19999
2024-06-08T06:21:00-07:00	33.860333	-120.4404083	4.7	133	130.80000
2024-06-08T06:22:00-07:00	33.859468	-120.4392483	4.8	133	130.89999
2024-06-08T06:23:00-07:00	33.85859	-120.43805	4.6	132.6	129.69999
2024-06-08T06:24:00-07:00	33.857723	-120.436865	4.7	134.6	131.30000
2024-06-08T06:25:00-07:00	33.856853	-120.4356533	4.9	130.9	130.10000
2024-06-08T06:26:00-07:00	33.855986	-120.43445	4.8	132.6	131.69999
2024-06-08T06:27:00-07:00	33.855158	-120.4332217	4.8	130	130.30000
2024-06-08T06:28:00-07:00	33.854301	-120.4319933	4.6	131.2	131.10000
2024-06-08T06:29:00-07:00	33.853483	-120.4307983	4.7	128.5	130.5
2024-06-08T06:30:00-07:00	33.852613	-120.4295983	4.8	131.7	132.39999
2024-06-08T06:31:00-07:00	33.85174	-120.4283817	4.7	131.7	131.39999
2024-06-08T06:32:00-07:00	33.850918	-120.4271817	4.6	131.4	130
2024-06-08T06:33:00-07:00	33.850066	-120.42597	4.9	128.6	131.19999
2024-06-08T06:34:00-07:00	33.849225	-120.4247283	4.6	129.4	130.89999
2024-06-08T06:35:00-07:00	33.8484	-120.4235083	4.6	130.9	131.80000
2024-06-08T06:36:00-07:00	33.847583	-120.42231	4.6	130.1	130
2024-06-08T06:37:00-07:00	33.846768	-120.4210583	4.7	130	131.30000
2024-06-08T06:38:00-07:00	33.845958	-120.4198583	4.7	129.2	130.19999
2024-06-08T06:39:00-07:00	33.845111	-120.418605	4.9	129.5	132.10000
2024-06-08T06:40:00-07:00	33.844296	-120.4173883	4.9	130.2	131.30000
2024-06-08T06:41:00-07:00	33.84345	-120.4161367	4.9	129	130.10000
2024-06-08T06:42:00-07:00	33.842601	-120.4148883	4.9	128.5	131.19999
2024-06-08T06:43:00-07:00	33.84176	-120.413615	4.7	127.6	130.5
2024-06-08T06:44:00-07:00	33.840936	-120.4123883	4.8	125.7	129.39999
2024-06-08T06:45:00-07:00	33.840153	-120.4111167	4.8	127.9	127.69999
2024-06-08T06:46:00-07:00	33.83937	-120.409785	4.9	123.3	126.40000
2024-06-08T06:47:00-07:00	33.838573	-120.4084483	4.9	126.1	127.5
2024-06-08T06:48:00-07:00	33.837746	-120.4070983	4.9	125.2	126.5
2024-06-08T06:49:00-07:00	33.836963	-120.4057967	4.8	125.9	127.90000
2024-06-08T06:50:00-07:00	33.836158	-120.404505	4.7	125.1	127.19999
2024-06-08T06:51:00-07:00	33.83536	-120.40321	4.9	129.7	128.80000
2024-06-08T06:52:00-07:00	33.834546	-120.4019267	4.8	128.8	128.39999
2024-06-08T06:53:00-07:00	33.833733	-120.400635	4.8	126.3	129.69999
2024-06-08T06:54:00-07:00	33.832946	-120.39937	4.8	125.8	126.19999
2024-06-08T06:55:00-07:00	33.832143	-120.3980533	4.9	124.8	128.30000
2024-06-08T06:56:00-07:00	33.831346	-120.3968033	4.8	127.1	128.30000
2024-06-08T06:57:00-07:00	33.830536	-120.3955283	4.8	123.9	129
2024-06-08T06:58:00-07:00	33.829701	-120.3942283	4.9	127	129.19999
2024-06-08T06:59:00-07:00	33.828886	-120.3929817	4.9	128.6	127.59999

2024-06-08T07:00:00-07:00	33.828058	-120.39166	4.8	128.7	127.09999
2024-06-08T07:01:00-07:00	33.82726	-120.3904033	4.7	130.8	127.09999
2024-06-08T07:02:00-07:00	33.826416	-120.3891617	4.9	131.4	128.5
2024-06-08T07:03:00-07:00	33.825601	-120.38795	4.7	127	126.69999
2024-06-08T07:04:00-07:00	33.824721	-120.3867217	4.8	131.4	128.39999
2024-06-08T07:05:00-07:00	33.82388	-120.3855133	4.8	129.8	128.19999
2024-06-08T07:06:00-07:00	33.823038	-120.3842733	4.8	129	129.60000
2024-06-08T07:07:00-07:00	33.82219	-120.3830633	4.9	130.2	128.60000
2024-06-08T07:08:00-07:00	33.821348	-120.38185	4.8	128.8	128.10000
2024-06-08T07:09:00-07:00	33.82049	-120.3806467	4.6	131.1	128.80000
2024-06-08T07:10:00-07:00	33.81964	-120.379455	4.6	131.2	127.19999
2024-06-08T07:11:00-07:00	33.818766	-120.3782683	4.9	133.5	128
2024-06-08T07:12:00-07:00	33.817916	-120.3770617	4.6	130	127.40000
2024-06-08T07:13:00-07:00	33.81708	-120.375915	4.7	133.7	128.89999
2024-06-08T07:14:00-07:00	33.816215	-120.3747717	4.5	135	127.5
2024-06-08T07:15:00-07:00	33.815349	-120.3735683	4.8	131.3	127.09999
2024-06-08T07:16:00-07:00	33.814511	-120.3724317	4.6	133.5	128.19999
2024-06-08T07:17:00-07:00	33.813658	-120.3712717	4.7	132.7	125.90000
2024-06-08T07:18:00-07:00	33.81283	-120.3700733	4.7	128.1	129
2024-06-08T07:19:00-07:00	33.81197	-120.3688517	4.7	132.7	128.60000
2024-06-08T07:20:00-07:00	33.811106	-120.367675	4.7	132.8	129.80000
2024-06-08T07:21:00-07:00	33.810230	-120.3664683	4.9	130.7	128.89999
2024-06-08T07:22:00-07:00	33.80935	-120.3652583	4.9	130.9	129.5
2024-06-08T07:23:00-07:00	33.80845	-120.364055	4.8	131.1	127.69999
2024-06-08T07:24:00-07:00	33.807576	-120.3628383	4.8	133.1	129.10000
2024-06-08T07:25:00-07:00	33.806713	-120.3616133	4.8	131.1	128
2024-06-08T07:26:00-07:00	33.80583	-120.3604067	4.9	132.2	128.39999
2024-06-08T07:27:00-07:00	33.804926	-120.3592317	4.8	133.8	128.69999
2024-06-08T07:28:00-07:00	33.804018	-120.3580617	4.8	133.9	128.69999
2024-06-08T07:29:00-07:00	33.80313	-120.3569017	4.8	135	127.5
2024-06-08T07:30:00-07:00	33.802248	-120.35573	4.8	131.6	128.39999
2024-06-08T07:31:00-07:00	33.80135	-120.354595	4.8	132.1	127.40000
2024-06-08T07:32:00-07:00	33.800441	-120.3534483	4.9	132.6	127.69999
2024-06-08T07:33:00-07:00	33.799523	-120.3523317	4.8	133.1	129.30000
2024-06-08T07:34:00-07:00	33.79863	-120.3511783	4.7	132.1	127.90000
2024-06-08T07:35:00-07:00	33.797713	-120.3500267	4.7	133.1	129.5
2024-06-08T07:36:00-07:00	33.796808	-120.3488633	4.7	131.3	127.69999
2024-06-08T07:37:00-07:00	33.795913	-120.3476767	4.8	134.4	126.40000
2024-06-08T07:38:00-07:00	33.795004	-120.3464933	5	134.4	127.80000
2024-06-08T07:39:00-07:00	33.794093	-120.3453183	4.8	133.4	128.69999
2024-06-08T07:40:00-07:00	33.793181	-120.34413	4.8	136.1	128.19999
2024-06-08T07:41:00-07:00	33.79227	-120.3429633	4.7	132.7	129.5
2024-06-08T07:42:00-07:00	33.791318	-120.3418283	4.8	132.1	127.80000
2024-06-08T07:43:00-07:00	33.790386	-120.34069	4.8	135.2	127.69999

2024-06-08T07:44:00-07:00	33.78949	-120.339525	4.9	133.3	127
2024-06-08T07:45:00-07:00	33.78858	-120.33838	4.8	134.2	127.40000
2024-06-08T07:46:00-07:00	33.787683	-120.3371967	4.9	133.9	126.90000
2024-06-08T07:47:00-07:00	33.786796	-120.336025	4.8	133	128.5
2024-06-08T07:48:00-07:00	33.78589	-120.334845	4.8	134.9	129.39999
2024-06-08T07:49:00-07:00	33.784976	-120.3337	4.7	132.9	129.39999
2024-06-08T07:50:00-07:00	33.784078	-120.3325183	4.8	130	128.60000
2024-06-08T07:51:00-07:00	33.783165	-120.33132	4.7	134.8	128.5
2024-06-08T07:52:00-07:00	33.782263	-120.330135	4.8	132.7	128.69999
2024-06-08T07:53:00-07:00	33.781396	-120.3289683	4.9	131.9	128
2024-06-08T07:54:00-07:00	33.780493	-120.327775	4.9	132.5	129.39999
2024-06-08T07:55:00-07:00	33.7796	-120.32657	4.8	129.7	127.19999
2024-06-08T07:56:00-07:00	33.778726	-120.3253517	4.8	130.4	125.90000
2024-06-08T07:57:00-07:00	33.77787	-120.3241383	4.7	133.3	126.19999
2024-06-08T07:58:00-07:00	33.777003	-120.32288	4.9	131.1	125.40000
2024-06-08T07:59:00-07:00	33.776168	-120.3216533	4.7	133.2	125.40000
2024-06-08T08:00:00-07:00	33.77531	-120.3204033	4.8	130.2	125.40000
2024-06-08T08:01:00-07:00	33.774498	-120.3191367	4.8	127.5	122
2024-06-08T08:02:00-07:00	33.77387	-120.3180933	3.8	127.1	121.5
2024-06-08T08:03:00-07:00	33.77327	-120.3170283	3.9	125.1	118.69999
2024-06-08T08:04:00-07:00	33.772691	-120.3159767	3.7	124.1	119.69999
2024-06-08T08:05:00-07:00	33.772138	-120.314985	3.6	122.9	119.59999
2024-06-08T08:06:00-07:00	33.771581	-120.3139467	3.7	123.9	120.80000
2024-06-08T08:07:00-07:00	33.771013	-120.3129	3.7	127.5	121.19999
2024-06-08T08:08:00-07:00	33.770475	-120.3118683	3.6	120.3	117.09999
2024-06-08T08:09:00-07:00	33.769980	-120.3108217	3.8	121.5	115
2024-06-08T08:10:00-07:00	33.769533	-120.3097417	3.6	117.4	114.30000
2024-06-08T08:11:00-07:00	33.769088	-120.3086167	3.7	112.8	114.59999
2024-06-08T08:12:00-07:00	33.768633	-120.307555	3.7	117.8	116.30000
2024-06-08T08:13:00-07:00	33.768171	-120.3064733	3.7	116.6	115.40000
2024-06-08T08:14:00-07:00	33.767698	-120.30536	3.9	118.4	114.09999
2024-06-08T08:15:00-07:00	33.76724	-120.3042417	3.7	117.2	113.30000
2024-06-08T08:16:00-07:00	33.766778	-120.3031233	3.8	116.5	116.40000
2024-06-08T08:17:00-07:00	33.766335	-120.3020183	3.6	113.2	113.09999
2024-06-08T08:18:00-07:00	33.765926	-120.3009167	3.6	114.2	111.30000
2024-06-08T08:19:00-07:00	33.765538	-120.29978	3.8	112.4	110.90000
2024-06-08T08:20:00-07:00	33.765178	-120.29869	3	113	110.5
2024-06-08T08:21:00-07:00	33.764891	-120.2978367	2.9	109.6	111.30000
2024-06-08T08:22:00-07:00	33.764546	-120.2968333	3.1	114.4	112.80000
2024-06-08T08:23:00-07:00	33.764201	-120.2958367	3.3	114.1	110.59999
2024-06-08T08:24:00-07:00	33.763868	-120.294845	3.3	113.3	111.90000
2024-06-08T08:25:00-07:00	33.763533	-120.29386	3.3	112.1	111.69999
2024-06-08T08:26:00-07:00	33.763208	-120.29288	3.2	113.9	111.40000
2024-06-08T08:27:00-07:00	33.76287	-120.2919083	3.2	113.9	111.90000

2024-06-08T08:28:00-07:00	33.762531	-120.2909133	3.2	113.6	111.30000
2024-06-08T08:29:00-07:00	33.762218	-120.2899217	3.3	110.8	111
2024-06-08T08:30:00-07:00	33.76188	-120.2889467	3.2	113.3	112.40000
2024-06-08T08:31:00-07:00	33.761528	-120.2879567	3.3	114.9	110.69999
2024-06-08T08:32:00-07:00	33.76121	-120.286955	3.1	109.4	111.30000
2024-06-08T08:33:00-07:00	33.760871	-120.285955	3.3	110.8	111.19999
2024-06-08T08:34:00-07:00	33.760538	-120.284965	3.2	112.4	111.90000
2024-06-08T08:35:00-07:00	33.760231	-120.2839617	3.2	106.4	109.90000
2024-06-08T08:36:00-07:00	33.759951	-120.2829433	3.1	105.4	111
2024-06-08T08:37:00-07:00	33.759653	-120.2819317	3.1	110	110.5
2024-06-08T08:38:00-07:00	33.75936	-120.280945	3	107	110.80000
2024-06-08T08:39:00-07:00	33.759058	-120.2799683	3.1	106.7	111.5
2024-06-08T08:40:00-07:00	33.758741	-120.2789717	3.2	110	111.09999
2024-06-08T08:41:00-07:00	33.75842	-120.2779967	3.2	111.1	112.30000
2024-06-08T08:42:00-07:00	33.758093	-120.2770183	3.1	113.9	111.09999
2024-06-08T08:43:00-07:00	33.75779	-120.27602	3.2	108.3	111
2024-06-08T08:44:00-07:00	33.757461	-120.2750233	3.2	109.3	113.19999
2024-06-08T08:45:00-07:00	33.7571	-120.274015	3.2	113.4	115.5
2024-06-08T08:46:00-07:00	33.75673	-120.27304	3.2	114.6	116.09999
2024-06-08T08:47:00-07:00	33.756364	-120.27203	3.3	114.1	115.69999
2024-06-08T08:48:00-07:00	33.756004	-120.2710117	3.2	111.3	116
2024-06-08T08:49:00-07:00	33.755628	-120.269965	3.5	112.7	115.80000
2024-06-08T08:50:00-07:00	33.75528	-120.2689583	3.3	111.5	115.40000
2024-06-08T08:51:00-07:00	33.754918	-120.2679417	3.3	112.2	114.69999
2024-06-08T08:52:00-07:00	33.754563	-120.2669117	3.4	111.4	116.40000
2024-06-08T08:53:00-07:00	33.754171	-120.2659083	3.4	117.1	119.59999
2024-06-08T08:54:00-07:00	33.753766	-120.2649067	3.4	119.1	119.80000
2024-06-08T08:55:00-07:00	33.753353	-120.2639133	3.3	114.5	120.5
2024-06-08T08:56:00-07:00	33.75293	-120.2629283	3.4	115.2	119.30000
2024-06-08T08:57:00-07:00	33.752501	-120.2619517	3.3	119	120.19999
2024-06-08T08:58:00-07:00	33.75208	-120.2609783	3.4	117.3	120.80000
2024-06-08T08:59:00-07:00	33.751638	-120.2600067	3.5	119.3	120.40000
2024-06-08T09:00:00-07:00	33.75121	-120.2590317	3.4	117.8	119.40000
2024-06-08T09:01:00-07:00	33.750768	-120.2580767	3.2	122.1	118.80000
2024-06-08T09:02:00-07:00	33.75034	-120.2571133	3.3	118.8	119.69999
2024-06-08T09:03:00-07:00	33.74991	-120.2561533	3.3	115.3	120.30000
2024-06-08T09:04:00-07:00	33.74947	-120.2551967	3.3	118.4	119.30000
2024-06-08T09:05:00-07:00	33.74905	-120.254225	3.3	117.8	118.69999
2024-06-08T09:06:00-07:00	33.74863	-120.2532533	3.3	117.1	121
2024-06-08T09:07:00-07:00	33.748196	-120.2522583	3.3	118.5	122.09999
2024-06-08T09:08:00-07:00	33.747748	-120.2512867	3.4	120.3	123.30000
2024-06-08T09:09:00-07:00	33.747278	-120.25032	3.4	119.7	123.69999
2024-06-08T09:10:00-07:00	33.746803	-120.2493517	3.4	120	123.40000
2024-06-08T09:11:00-07:00	33.74634	-120.248405	3.3	121.9	122.69999

2024-06-08T09:12:00-07:00	33.74587	-120.2474417	3.4	121.8	124.69999
2024-06-08T09:13:00-07:00	33.745391	-120.2464883	3.2	119.8	124.30000
2024-06-08T09:14:00-07:00	33.744916	-120.24551	3.4	122.2	123.19999
2024-06-08T09:15:00-07:00	33.744448	-120.24456	3.2	123.1	123.40000
2024-06-08T09:16:00-07:00	33.743986	-120.2435867	3.5	119.7	122.40000
2024-06-08T09:17:00-07:00	33.74353	-120.2426033	3.3	116.1	122.69999
2024-06-08T09:18:00-07:00	33.74307	-120.241625	3.3	119.1	125.5
2024-06-08T09:19:00-07:00	33.74257	-120.2406517	3.3	125.8	126.09999
2024-06-08T09:20:00-07:00	33.74206	-120.2397	3.5	124.7	128
2024-06-08T09:21:00-07:00	33.741543	-120.23875	3.4	122.8	128.39999
2024-06-08T09:22:00-07:00	33.741008	-120.2378267	3.2	127.7	130.30000
2024-06-08T09:23:00-07:00	33.740453	-120.23692	3.3	126.6	131.30000
2024-06-08T09:24:00-07:00	33.739889	-120.236025	3.4	128	131.89999
2024-06-08T09:25:00-07:00	33.73931	-120.2351633	3.4	129.6	133.10000
2024-06-08T09:26:00-07:00	33.738728	-120.234315	3.4	125.5	132
2024-06-08T09:27:00-07:00	33.738153	-120.2334617	3.3	130.3	131.69999
2024-06-08T09:28:00-07:00	33.737558	-120.2326217	3.2	129.7	132.19999
2024-06-08T09:29:00-07:00	33.736968	-120.2317617	3.3	128.2	130
2024-06-08T09:30:00-07:00	33.736401	-120.2309067	3.3	126.2	131.5
2024-06-08T09:31:00-07:00	33.735828	-120.2300617	3.3	132.4	132.39999
2024-06-08T09:32:00-07:00	33.735263	-120.2291967	3.4	127.5	131.60000
2024-06-08T09:33:00-07:00	33.734725	-120.22833	3.2	124.8	129.60000
2024-06-08T09:34:00-07:00	33.734230	-120.2274617	3	126.2	131.30000
2024-06-08T09:35:00-07:00	33.73373	-120.226575	3.3	122.3	131.60000
2024-06-08T09:36:00-07:00	33.733201	-120.2257	3.2	129.1	130.80000
2024-06-08T09:37:00-07:00	33.732693	-120.2248233	3.2	125.3	130.60000
2024-06-08T09:38:00-07:00	33.732168	-120.2239817	3.1	127.8	131.19999
2024-06-08T09:39:00-07:00	33.731648	-120.2231433	3.2	130.6	132.80000
2024-06-08T09:40:00-07:00	33.73113	-120.2223267	3.2	126.8	131.89999
2024-06-08T09:41:00-07:00	33.730668	-120.2216033	2.7	128.6	132.89999
2024-06-08T09:42:00-07:00	33.730211	-120.2208933	2.6	131.7	134.89999
2024-06-08T09:43:00-07:00	33.729731	-120.2201983	2.7	130.5	136.69999
2024-06-08T09:44:00-07:00	33.72925	-120.2195	2.7	125.1	137.10000
2024-06-08T09:45:00-07:00	33.72876	-120.218805	2.6	127.2	135.80000
2024-06-08T09:46:00-07:00	33.728281	-120.2181217	2.7	134.3	133.89999
2024-06-08T09:47:00-07:00	33.727806	-120.2174383	2.6	134	134.80000
2024-06-08T09:48:00-07:00	33.727303	-120.2167767	2.8	132.5	136.30000
2024-06-08T09:49:00-07:00	33.726818	-120.2161167	2.7	127	135
2024-06-08T09:50:00-07:00	33.726328	-120.2154433	2.7	127.5	136.5
2024-06-08T09:51:00-07:00	33.725831	-120.214805	2.7	136.9	133.10000
2024-06-08T09:52:00-07:00	33.725358	-120.2141317	2.6	135.6	135
2024-06-08T09:53:00-07:00	33.724866	-120.213455	2.8	128.6	135.89999
2024-06-08T09:54:00-07:00	33.724381	-120.2127683	2.7	126	135.39999
2024-06-08T09:55:00-07:00	33.723906	-120.2120983	2.6	132.9	134.89999

2024-06-08T09:56:00-07:00	33.723436	-120.211415	2.7	127.7	134.19999
2024-06-08T09:57:00-07:00	33.722978	-120.2107067	2.8	128	134.30000
2024-06-08T09:58:00-07:00	33.722513	-120.2100083	2.6	129.1	135.30000
2024-06-08T09:59:00-07:00	33.722030	-120.209315	2.7	129.8	135.30000
2024-06-08T10:00:00-07:00	33.721546	-120.2086217	2.7	128.5	135
2024-06-08T10:01:00-07:00	33.721051	-120.20796	2.7	129.2	135.39999
2024-06-08T10:02:00-07:00	33.72055	-120.2073033	2.7	127.2	136.60000
2024-06-08T10:03:00-07:00	33.720038	-120.20664	2.7	129.6	134.39999
2024-06-08T10:04:00-07:00	33.719551	-120.2059683	2.8	133	134.80000
2024-06-08T10:05:00-07:00	33.719055	-120.2052917	2.7	130.3	136.5
2024-06-08T10:06:00-07:00	33.718538	-120.2046333	2.8	135.4	135.80000
2024-06-08T10:07:00-07:00	33.718048	-120.2039617	2.5	129.8	135.30000
2024-06-08T10:08:00-07:00	33.717556	-120.203275	2.7	123.3	134.10000
2024-06-08T10:09:00-07:00	33.717066	-120.202595	2.7	128.5	135.80000
2024-06-08T10:10:00-07:00	33.716564	-120.2019317	2.6	131.3	135.89999
2024-06-08T10:11:00-07:00	33.716078	-120.2012417	2.7	131.7	135.10000
2024-06-08T10:12:00-07:00	33.715591	-120.2005667	2.7	127.1	135.19999
2024-06-08T10:13:00-07:00	33.715098	-120.1998783	2.7	129.7	134
2024-06-08T10:14:00-07:00	33.714598	-120.1992133	2.6	136.8	135.69999
2024-06-08T10:15:00-07:00	33.714096	-120.1985417	2.7	135	136.60000
2024-06-08T10:16:00-07:00	33.713603	-120.19788	2.5	129.7	134.89999
2024-06-08T10:17:00-07:00	33.713098	-120.1972183	2.6	135.7	134.10000
2024-06-08T10:18:00-07:00	33.7126	-120.1965517	2.7	134.8	135.30000
2024-06-08T10:19:00-07:00	33.71209	-120.1958933	2.7	129.3	137.10000
2024-06-08T10:20:00-07:00	33.711573	-120.1952283	2.8	131.4	134.30000
2024-06-08T10:21:00-07:00	33.7111	-120.19453	2.8	126.1	133.30000
2024-06-08T10:22:00-07:00	33.710651	-120.1938183	2.8	131	127.90000
2024-06-08T10:23:00-07:00	33.71001	-120.1925667	5.1	119.2	120.5
2024-06-08T10:24:00-07:00	33.709496	-120.19119	4.7	107.2	106.09999
2024-06-08T10:25:00-07:00	33.709168	-120.1896667	4.7	101.1	101.19999
2024-06-08T10:26:00-07:00	33.708898	-120.1880333	4.9	101.5	101.80000
2024-06-08T10:27:00-07:00	33.70865	-120.1863967	4.9	100.8	101
2024-06-08T10:28:00-07:00	33.708396	-120.184765	5	101.6	101.09999
2024-06-08T10:29:00-07:00	33.708128	-120.1831483	5	99.9	102.80000
2024-06-08T10:30:00-07:00	33.707868	-120.18151	4.9	100.3	102.09999
2024-06-08T10:31:00-07:00	33.707591	-120.179895	5.1	102.4	102.69999
2024-06-08T10:32:00-07:00	33.707326	-120.178275	4.9	101.4	104.5
2024-06-08T10:33:00-07:00	33.70703	-120.1766467	5	101.9	103.69999
2024-06-08T10:34:00-07:00	33.706756	-120.175005	5	101.2	103.80000
2024-06-08T10:35:00-07:00	33.706473	-120.1733483	5.1	103.1	103.19999
2024-06-08T10:36:00-07:00	33.706154	-120.1717117	4.9	104.7	104.40000
2024-06-08T10:37:00-07:00	33.705856	-120.1700783	5	100.8	103.90000
2024-06-08T10:38:00-07:00	33.70554	-120.1684433	5.1	103.6	104.09999
2024-06-08T10:39:00-07:00	33.705206	-120.166835	4.9	103.1	103.40000

2024-06-08T10:40:00-07:00	33.704905	-120.1652217	5	104	102.19999
2024-06-08T10:41:00-07:00	33.704596	-120.16362	4.9	102.8	104.40000
2024-06-08T10:42:00-07:00	33.704283	-120.161995	5	103.2	103.09999
2024-06-08T10:43:00-07:00	33.703993	-120.1603817	4.9	102.9	103.19999
2024-06-08T10:44:00-07:00	33.7037	-120.1587733	5.1	103.4	103.80000
2024-06-08T10:45:00-07:00	33.70338	-120.15717	4.9	103	103.59999
2024-06-08T10:46:00-07:00	33.70308	-120.155555	5	102.1	102.90000
2024-06-08T10:47:00-07:00	33.702778	-120.15393	4.9	102	104.30000
2024-06-08T10:48:00-07:00	33.702463	-120.152295	5	102.5	103.80000
2024-06-08T10:49:00-07:00	33.702138	-120.1506767	4.9	105.5	104.90000
2024-06-08T10:50:00-07:00	33.701793	-120.1490633	4.9	103.4	102.90000
2024-06-08T10:51:00-07:00	33.701431	-120.147475	4.9	106.1	104.30000
2024-06-08T10:52:00-07:00	33.701033	-120.145895	4.9	107.2	104.80000
2024-06-08T10:53:00-07:00	33.700643	-120.14431	4.9	105.2	103.90000
2024-06-08T10:54:00-07:00	33.700263	-120.1427267	5.1	105.3	104.69999
2024-06-08T10:55:00-07:00	33.699901	-120.1411533	4.9	102.8	103.09999
2024-06-08T10:56:00-07:00	33.699531	-120.139565	5	104.3	103.40000
2024-06-08T10:57:00-07:00	33.69912	-120.13801	4.8	108.4	104.09999
2024-06-08T10:58:00-07:00	33.69875	-120.1364267	5	105.9	103.69999
2024-06-08T10:59:00-07:00	33.69837	-120.13486	5	105.3	103.90000
2024-06-08T11:00:00-07:00	33.697958	-120.1333017	4.9	108.9	104.5
2024-06-08T11:01:00-07:00	33.697548	-120.13172	5	108.5	103.30000
2024-06-08T11:02:00-07:00	33.697154	-120.13013	5	108.3	103.5
2024-06-08T11:03:00-07:00	33.696756	-120.1285517	4.9	106.7	102.80000
2024-06-08T11:04:00-07:00	33.696331	-120.1269767	5	109.5	105.09999
2024-06-08T11:05:00-07:00	33.695893	-120.12539	5.1	107.8	104.19999
2024-06-08T11:06:00-07:00	33.69548	-120.1237983	5	107.3	103.40000
2024-06-08T11:07:00-07:00	33.695101	-120.1221967	5	104.4	101.80000
2024-06-08T11:08:00-07:00	33.694763	-120.12057	5.1	103.6	100.40000
2024-06-08T11:09:00-07:00	33.694408	-120.1189583	4.9	106.6	101
2024-06-08T11:10:00-07:00	33.694046	-120.1173483	5	105.5	100.40000
2024-06-08T11:11:00-07:00	33.693695	-120.1157383	4.9	103.2	99.6
2024-06-08T11:12:00-07:00	33.693358	-120.1141283	4.9	104.1	101.19999
2024-06-08T11:13:00-07:00	33.692996	-120.1125433	4.9	106.4	100.80000
2024-06-08T11:14:00-07:00	33.692656	-120.11098	4.7	104.1	100.5
2024-06-08T11:15:00-07:00	33.692321	-120.109395	5	104.3	100.69999
2024-06-08T11:16:00-07:00	33.691986	-120.1078383	4.8	102.8	100.59999
2024-06-08T11:17:00-07:00	33.691668	-120.1062817	4.7	103.2	99.6
2024-06-08T11:18:00-07:00	33.691391	-120.1047183	4.9	101.6	101.30000
2024-06-08T11:19:00-07:00	33.691111	-120.1031833	4.7	101.1	99.800003
2024-06-08T11:20:00-07:00	33.69085	-120.1016583	4.6	100.1	99.199996
2024-06-08T11:21:00-07:00	33.690619	-120.1001317	4.7	100.5	98.300003
2024-06-08T11:22:00-07:00	33.69042	-120.0986083	4.7	98.9	97.4
2024-06-08T11:23:00-07:00	33.690214	-120.0970933	4.5	100.5	98.4

2024-06-08T11:24:00-07:00	33.690033	-120.0955683	4.6	98.4	97.6
2024-06-08T11:25:00-07:00	33.689838	-120.094045	4.7	100.3	99.300003
2024-06-08T11:26:00-07:00	33.689626	-120.0925317	4.6	98.3	99.699996
2024-06-08T11:27:00-07:00	33.68943	-120.0910217	4.5	96.9	97.300003
2024-06-08T11:28:00-07:00	33.68926	-120.089485	4.7	98.8	99.1
2024-06-08T11:29:00-07:00	33.689056	-120.08797	4.6	99.1	98.699996
2024-06-08T11:30:00-07:00	33.68887	-120.0864683	4.5	99.3	99.1
2024-06-08T11:31:00-07:00	33.688631	-120.0849667	4.5	100.1	100.30000
2024-06-08T11:32:00-07:00	33.68841	-120.0834567	4.6	100.5	97.9
2024-06-08T11:33:00-07:00	33.688193	-120.081945	4.7	101	99.6
2024-06-08T11:34:00-07:00	33.687958	-120.0804317	4.5	100.9	98
2024-06-08T11:35:00-07:00	33.68776	-120.0789	4.6	99.5	98.5
2024-06-08T11:36:00-07:00	33.687473	-120.0774067	4.6	103.1	99.300003
2024-06-08T11:37:00-07:00	33.68719	-120.0759283	4.5	101.3	98.9
2024-06-08T11:38:00-07:00	33.68689	-120.0744433	4.7	105	100.09999
2024-06-08T11:39:00-07:00	33.686613	-120.0729783	4.4	102.9	98.1
2024-06-08T11:40:00-07:00	33.686338	-120.0715217	4.5	102.6	99
2024-06-08T11:41:00-07:00	33.68606	-120.0700517	4.5	102	98.6
2024-06-08T11:42:00-07:00	33.685778	-120.06859	4.5	102.1	98.699996
2024-06-08T11:43:00-07:00	33.68551	-120.067125	4.5	104.1	98.800003
2024-06-08T11:44:00-07:00	33.685221	-120.065665	4.5	102.8	96.5
2024-06-08T11:45:00-07:00	33.684948	-120.0641983	4.8	102.4	97.9
2024-06-08T11:46:00-07:00	33.684639	-120.062555	5.1	103.1	99.300003
2024-06-08T11:47:00-07:00	33.68434	-120.060805	5.4	100.9	98.1
2024-06-08T11:48:00-07:00	33.684001	-120.0590217	5.4	102.9	99.199996
2024-06-08T11:49:00-07:00	33.68367	-120.057245	5.5	102.5	98.4
2024-06-08T11:50:00-07:00	33.68339	-120.0554617	5.5	98.1	98.800003
2024-06-08T11:51:00-07:00	33.683110	-120.0536667	5.6	99.1	98.6
2024-06-08T11:52:00-07:00	33.682828	-120.051865	5.5	102.3	100
2024-06-08T11:53:00-07:00	33.68251	-120.05007	5.5	102.7	99.6
2024-06-08T11:54:00-07:00	33.68224	-120.0482933	5.5	98.8	97.800003
2024-06-08T11:55:00-07:00	33.681951	-120.0464983	5.5	101.2	99
2024-06-08T11:56:00-07:00	33.681678	-120.0446917	5.5	99.1	98.5
2024-06-08T11:57:00-07:00	33.68143	-120.0428833	5.4	99.5	98.699996
2024-06-08T11:58:00-07:00	33.681171	-120.0410783	5.5	99.3	99.5
2024-06-08T11:59:00-07:00	33.680884	-120.0392767	5.5	100.6	100.59999
2024-06-08T12:00:00-07:00	33.680556	-120.0374533	5.7	101.5	98.699996
2024-06-08T12:01:00-07:00	33.68025	-120.0355983	5.8	103.3	100.69999
2024-06-08T12:02:00-07:00	33.679918	-120.0337883	5.4	101.2	98.800003
2024-06-08T12:03:00-07:00	33.67967	-120.0319683	5.4	97.7	98.800003
2024-06-08T12:04:00-07:00	33.67943	-120.0301517	5.5	100.9	99.199996
2024-06-08T12:05:00-07:00	33.67917	-120.0283133	5.6	98.1	98
2024-06-08T12:06:00-07:00	33.67894	-120.0264417	5.7	97.9	98.4
2024-06-08T12:07:00-07:00	33.678728	-120.0245267	6	97.2	97.9

2024-06-08T12:08:00-07:00	33.678456	-120.0226317	5.8	101.1	98.9
2024-06-08T12:09:00-07:00	33.678163	-120.020735	5.7	102	101.30000
2024-06-08T12:10:00-07:00	33.677833	-120.018835	5.8	100.9	100
2024-06-08T12:11:00-07:00	33.677513	-120.0169283	5.8	101.1	98.199996
2024-06-08T12:12:00-07:00	33.67721	-120.0150317	5.7	102.5	99
2024-06-08T12:13:00-07:00	33.676843	-120.013135	6	103.9	99.6
2024-06-08T12:14:00-07:00	33.676511	-120.0112433	5.8	101.6	99
2024-06-08T12:15:00-07:00	33.676153	-120.00935	5.9	103.1	100.5
2024-06-08T12:16:00-07:00	33.675816	-120.0074617	5.6	101.9	98
2024-06-08T12:17:00-07:00	33.675533	-120.0055417	5.9	101	98
2024-06-08T12:18:00-07:00	33.675256	-120.0036283	5.8	98.8	98.300003
2024-06-08T12:19:00-07:00	33.674953	-120.001725	5.8	100.6	98.4
2024-06-08T12:20:00-07:00	33.67469	-119.999815	5.7	98.1	98.300003
2024-06-08T12:21:00-07:00	33.674466	-119.99794	5.7	98.9	99.699996
2024-06-08T12:22:00-07:00	33.674274	-119.9961017	5.6	97.6	99
2024-06-08T12:23:00-07:00	33.674096	-119.99426	5.5	95.7	99.1
2024-06-08T12:24:00-07:00	33.673931	-119.9924133	5.6	95.2	99.1
2024-06-08T12:25:00-07:00	33.67373	-119.990565	5.6	99.9	101
2024-06-08T12:26:00-07:00	33.673448	-119.9887283	5.5	101.1	103.09999
2024-06-08T12:27:00-07:00	33.67313	-119.98689	5.7	102.4	103.40000
2024-06-08T12:28:00-07:00	33.672805	-119.98504	5.9	99.7	103.09999
2024-06-08T12:29:00-07:00	33.67252	-119.9832217	5.5	100.5	104.80000
2024-06-08T12:30:00-07:00	33.672226	-119.9814117	5.4	101.3	102.5
2024-06-08T12:31:00-07:00	33.671861	-119.9796217	5.6	108.1	111
2024-06-08T12:32:00-07:00	33.671343	-119.9778683	5.6	112.4	112.69999
2024-06-08T12:33:00-07:00	33.6708	-119.9761267	5.6	109.9	113.69999
2024-06-08T12:34:00-07:00	33.670235	-119.97438	5.6	111.9	113.69999
2024-06-08T12:35:00-07:00	33.669691	-119.9726083	5.5	110	112.19999
2024-06-08T12:36:00-07:00	33.669163	-119.9708267	5.4	109	110.69999
2024-06-08T12:37:00-07:00	33.668641	-119.9690317	5.7	109.8	112.09999
2024-06-08T12:38:00-07:00	33.668086	-119.9672667	5.8	111.8	111.80000
2024-06-08T12:39:00-07:00	33.667526	-119.9654667	6	111.3	112.80000
2024-06-08T12:40:00-07:00	33.666956	-119.963675	5.8	109.4	112.59999
2024-06-08T12:41:00-07:00	33.66642	-119.96188	5.6	109.7	111.80000
2024-06-08T12:42:00-07:00	33.665876	-119.9600333	6	110.4	112.5
2024-06-08T12:43:00-07:00	33.665396	-119.9581483	6	104.8	109.09999
2024-06-08T12:44:00-07:00	33.664966	-119.9562483	6	106.2	108
2024-06-08T12:45:00-07:00	33.664525	-119.9543417	6	105.2	108.59999
2024-06-08T12:46:00-07:00	33.664094	-119.9524433	5.9	105.6	107.59999
2024-06-08T12:47:00-07:00	33.6637	-119.950515	5.9	104.5	107.40000
2024-06-08T12:48:00-07:00	33.663311	-119.9485567	5.8	103.8	107.80000
2024-06-08T12:49:00-07:00	33.6629	-119.9465983	6.2	104.9	108.69999
2024-06-08T12:50:00-07:00	33.662498	-119.9446433	6	104.2	108
2024-06-08T12:51:00-07:00	33.66215	-119.9426733	6	103.3	109.09999

2024-06-08T12:52:00-07:00	33.661763	-119.9407167	6.1	100.5	107.80000
2024-06-08T12:53:00-07:00	33.661431	-119.9387767	6	101.9	106.5
2024-06-08T12:54:00-07:00	33.661083	-119.9368233	6	104.4	109.90000
2024-06-08T12:55:00-07:00	33.660653	-119.9349	6.2	107.5	111.09999
2024-06-08T12:56:00-07:00	33.660196	-119.9330017	5.8	106.4	109.40000
2024-06-08T12:57:00-07:00	33.65976	-119.93106	6.1	105.8	110.40000
2024-06-08T12:58:00-07:00	33.65927	-119.9291267	6.2	105.9	110.09999
2024-06-08T12:59:00-07:00	33.658838	-119.927195	6.1	103.6	108.5
2024-06-08T13:00:00-07:00	33.658471	-119.9252417	6	103.7	107.90000
2024-06-08T13:01:00-07:00	33.658058	-119.9232867	5.9	105.2	108.09999
2024-06-08T13:02:00-07:00	33.65764	-119.921345	5.9	102.8	106.59999
2024-06-08T13:03:00-07:00	33.657304	-119.9194067	6	103.2	108.69999
2024-06-08T13:04:00-07:00	33.656960	-119.9174667	5.9	100.9	107.5
2024-06-08T13:05:00-07:00	33.656608	-119.91555	5.9	102	109.5
2024-06-08T13:06:00-07:00	33.656223	-119.913665	5.9	104.6	107.80000
2024-06-08T13:07:00-07:00	33.655871	-119.9117633	5.9	101.5	107.5
2024-06-08T13:08:00-07:00	33.655471	-119.9098533	6	105.5	108.59999
2024-06-08T13:09:00-07:00	33.655058	-119.90796	5.8	103	108
2024-06-08T13:10:00-07:00	33.654641	-119.9060367	6.1	105.3	108.59999
2024-06-08T13:11:00-07:00	33.65422	-119.90412	6	105	108.40000
2024-06-08T13:12:00-07:00	33.653808	-119.9022183	5.9	104.2	108.59999
2024-06-08T13:13:00-07:00	33.653400	-119.900305	5.9	104.3	107.69999
2024-06-08T13:14:00-07:00	33.652991	-119.8983967	5.9	105	108.09999
2024-06-08T13:15:00-07:00	33.652579	-119.8964667	5.8	104.7	108.09999
2024-06-08T13:16:00-07:00	33.652198	-119.8945633	5.9	103.5	109.19999
2024-06-08T13:17:00-07:00	33.651813	-119.8926517	6	102.7	108.40000
2024-06-08T13:18:00-07:00	33.651418	-119.89073	6	104.6	108.09999
2024-06-08T13:19:00-07:00	33.65101	-119.8888017	6	104.3	108.19999
2024-06-08T13:20:00-07:00	33.650621	-119.8868733	6	103.7	107.09999
2024-06-08T13:21:00-07:00	33.650281	-119.8849317	5.9	101.5	106.40000
2024-06-08T13:22:00-07:00	33.649938	-119.8830067	5.8	102	104.5
2024-06-08T13:23:00-07:00	33.649556	-119.8810817	6.1	103	107
2024-06-08T13:24:00-07:00	33.649138	-119.8791383	6.1	103.6	105.40000
2024-06-08T13:25:00-07:00	33.64878	-119.8772	5.9	103.2	106.40000
2024-06-08T13:26:00-07:00	33.64839	-119.8752683	6	103.6	106.30000
2024-06-08T13:27:00-07:00	33.648021	-119.87331	6	101.8	105.59999
2024-06-08T13:28:00-07:00	33.64768	-119.8713467	6	101.9	105.69999
2024-06-08T13:29:00-07:00	33.647313	-119.8693733	6.1	102.5	107.30000
2024-06-08T13:30:00-07:00	33.646933	-119.8673967	6.2	102	105.80000
2024-06-08T13:31:00-07:00	33.64656	-119.86543	6.1	104.5	105.80000
2024-06-08T13:32:00-07:00	33.646133	-119.86347	6.1	105.2	107
2024-06-08T13:33:00-07:00	33.645736	-119.8614633	6.3	102.4	106.09999
2024-06-08T13:34:00-07:00	33.64536	-119.8594817	6	103.4	105.69999
2024-06-08T13:35:00-07:00	33.644958	-119.8575083	6.1	103.5	107.09999

2024-06-08T13:36:00-07:00	33.644501	-119.8555467	6.2	105.5	107.5
2024-06-08T13:37:00-07:00	33.64408	-119.8536083	6	105	106.69999
2024-06-08T13:38:00-07:00	33.643641	-119.8516817	5.8	104.4	106.30000
2024-06-08T13:39:00-07:00	33.643256	-119.8497467	6	104.3	105.80000
2024-06-08T13:40:00-07:00	33.642900	-119.84783	5.8	100.5	105.5
2024-06-08T13:41:00-07:00	33.642541	-119.8459183	6	102.5	105.09999
2024-06-08T13:42:00-07:00	33.642208	-119.8440017	5.9	103.2	107.09999
2024-06-08T13:43:00-07:00	33.641838	-119.84209	5.8	103.2	105.59999
2024-06-08T13:44:00-07:00	33.6415	-119.840175	6	102.7	107.30000
2024-06-08T13:45:00-07:00	33.641113	-119.8382783	5.7	104.2	106.69999
2024-06-08T13:46:00-07:00	33.640763	-119.8363467	5.9	101.6	105.40000
2024-06-08T13:47:00-07:00	33.64041	-119.834415	5.9	103.4	107.69999
2024-06-08T13:48:00-07:00	33.64003	-119.8324867	5.9	103.8	107.80000
2024-06-08T13:49:00-07:00	33.639676	-119.83053	6	101.7	105.19999
2024-06-08T13:50:00-07:00	33.639331	-119.8285517	6.2	101	106.40000
2024-06-08T13:51:00-07:00	33.638966	-119.826575	6.2	102.6	106.59999
2024-06-08T13:52:00-07:00	33.638563	-119.8246017	6.1	103.2	106.40000
2024-06-08T13:53:00-07:00	33.638156	-119.8226267	6.1	103.5	106.90000
2024-06-08T13:54:00-07:00	33.63775	-119.8206567	6	104.1	106.5
2024-06-08T13:55:00-07:00	33.637328	-119.8187133	6.1	104.6	107.19999
2024-06-08T13:56:00-07:00	33.636901	-119.8167883	6	104.6	106.80000
2024-06-08T13:57:00-07:00	33.63649	-119.8149	5.9	104.4	106.30000
2024-06-08T13:58:00-07:00	33.636111	-119.8130217	5.9	103.4	105.40000
2024-06-08T13:59:00-07:00	33.63574	-119.8111383	5.7	104.8	105.80000
2024-06-08T14:00:00-07:00	33.63532	-119.8092967	5.7	105.3	105.5
2024-06-08T14:01:00-07:00	33.634891	-119.807455	5.7	104.3	106.40000
2024-06-08T14:02:00-07:00	33.6345	-119.8056033	5.6	104	106.69999
2024-06-08T14:03:00-07:00	33.63409	-119.8037567	5.8	104.2	105.09999
2024-06-08T14:04:00-07:00	33.633718	-119.8019017	5.8	103	107
2024-06-08T14:05:00-07:00	33.633296	-119.800075	5.7	105.1	107
2024-06-08T14:06:00-07:00	33.632934	-119.79822	5.8	102.6	105.40000
2024-06-08T14:07:00-07:00	33.632638	-119.7963517	5.9	100.6	105.09999
2024-06-08T14:08:00-07:00	33.632298	-119.794495	5.7	101.2	105.19999
2024-06-08T14:09:00-07:00	33.631983	-119.79263	5.8	103.2	107.69999
2024-06-08T14:10:00-07:00	33.631673	-119.79077	5.6	101.9	106
2024-06-08T14:11:00-07:00	33.63127	-119.788945	5.6	106.7	106.80000
2024-06-08T14:12:00-07:00	33.630828	-119.7871483	5.6	105.7	107.5
2024-06-08T14:13:00-07:00	33.63045	-119.7853383	5.4	104.2	106.40000
2024-06-08T14:14:00-07:00	33.630048	-119.783525	5.5	103.7	106.80000
2024-06-08T14:15:00-07:00	33.629706	-119.7817283	5.5	101.8	105.90000
2024-06-08T14:16:00-07:00	33.6294	-119.7799033	5.5	101.8	105.80000
2024-06-08T14:17:00-07:00	33.629056	-119.7781033	5.5	101.8	104.69999
2024-06-08T14:18:00-07:00	33.628771	-119.7762867	5.5	100.2	103.69999
2024-06-08T14:19:00-07:00	33.62853	-119.77443	5.7	99.9	103

2024-06-08T14:20:00-07:00	33.628328	-119.7725683	5.6	96.9	102.69999
2024-06-08T14:21:00-07:00	33.628068	-119.7707017	5.7	101.1	104.69999
2024-06-08T14:22:00-07:00	33.627831	-119.7688283	5.8	97.8	103.40000
2024-06-08T14:23:00-07:00	33.627556	-119.7669467	5.6	102	104.90000
2024-06-08T14:24:00-07:00	33.627280	-119.7650867	5.7	98.2	104.30000
2024-06-08T14:25:00-07:00	33.626996	-119.76325	5.6	99.6	104.80000
2024-06-08T14:26:00-07:00	33.62673	-119.761415	5.4	100.2	104.59999
2024-06-08T14:27:00-07:00	33.626446	-119.759665	5.3	101.1	103.80000
2024-06-08T14:28:00-07:00	33.62614	-119.7579567	5.1	102.5	105.19999
2024-06-08T14:29:00-07:00	33.625806	-119.756255	5.4	101.5	103.19999
2024-06-08T14:30:00-07:00	33.625463	-119.754625	5	106.7	105.19999
2024-06-08T14:31:00-07:00	33.625093	-119.75303	4.9	104.5	104
2024-06-08T14:32:00-07:00	33.624793	-119.7514467	4.8	102.1	103.80000
2024-06-08T14:33:00-07:00	33.624496	-119.7498433	5.1	102.5	102.69999
2024-06-08T14:34:00-07:00	33.6242	-119.7482533	4.8	104.3	104.59999
2024-06-08T14:35:00-07:00	33.62388	-119.7466467	4.9	102.7	104.40000
2024-06-08T14:36:00-07:00	33.623553	-119.74503	5	103.4	104
2024-06-08T14:37:00-07:00	33.623248	-119.7434117	4.8	103.3	104.59999
2024-06-08T14:38:00-07:00	33.62292	-119.7417617	5.2	103	102.90000
2024-06-08T14:39:00-07:00	33.622626	-119.7401	5.2	101.8	103.90000
2024-06-08T14:40:00-07:00	33.622318	-119.738445	5	102.4	103
2024-06-08T14:41:00-07:00	33.622023	-119.7367783	5.2	102.1	104.69999
2024-06-08T14:42:00-07:00	33.621708	-119.7351233	5.1	103	104.69999
2024-06-08T14:43:00-07:00	33.62137	-119.7334617	5	104.1	104.19999
2024-06-08T14:44:00-07:00	33.621001	-119.7317967	5.1	104.6	104.40000
2024-06-08T14:45:00-07:00	33.620648	-119.730135	5.1	103.1	103
2024-06-08T14:46:00-07:00	33.620321	-119.7284733	5.1	102.9	103.90000
2024-06-08T14:47:00-07:00	33.61996	-119.7268117	5.2	105.2	104.09999
2024-06-08T14:48:00-07:00	33.619643	-119.72514	5.4	102.4	103.19999
2024-06-08T14:49:00-07:00	33.619311	-119.7234733	5.2	103.9	104.69999
2024-06-08T14:50:00-07:00	33.61897	-119.7217783	5.2	102.7	105.19999
2024-06-08T14:51:00-07:00	33.618666	-119.7200733	5.3	100.3	103.69999
2024-06-08T14:52:00-07:00	33.61838	-119.71835	5.3	101.5	103.40000
2024-06-08T14:53:00-07:00	33.618046	-119.71663	5.3	104.6	103.69999
2024-06-08T14:54:00-07:00	33.61773	-119.7148883	5.4	101.9	103.59999
2024-06-08T14:55:00-07:00	33.617411	-119.713135	5.3	101.9	103.90000
2024-06-08T14:56:00-07:00	33.61706	-119.71139	5.3	105.3	105.30000
2024-06-08T14:57:00-07:00	33.616696	-119.7096483	5.3	102.3	104.30000
2024-06-08T14:58:00-07:00	33.616363	-119.707905	5.4	101.9	103
2024-06-08T14:59:00-07:00	33.61604	-119.7061583	5.3	102.1	104
2024-06-08T15:00:00-07:00	33.615726	-119.7044333	5.2	102.8	104.09999
2024-06-08T15:01:00-07:00	33.615379	-119.702725	5.3	102.2	103.90000
2024-06-08T15:02:00-07:00	33.615056	-119.701015	5.2	104.8	105.40000
2024-06-08T15:03:00-07:00	33.614728	-119.699315	5.3	100.7	103.40000

2024-06-08T15:04:00-07:00	33.61441	-119.6975983	5.2	102.9	105.30000
2024-06-08T15:05:00-07:00	33.614088	-119.6958717	5.3	101.9	105
2024-06-08T15:06:00-07:00	33.613768	-119.6941433	5.4	102.2	103.90000
2024-06-08T15:07:00-07:00	33.61349	-119.6924117	5.3	102.2	103.09999
2024-06-08T15:08:00-07:00	33.61313	-119.69071	5.2	104.6	106
2024-06-08T15:09:00-07:00	33.612783	-119.6890167	5.3	102.8	102.59999
2024-06-08T15:10:00-07:00	33.61243	-119.6873217	5.3	104.9	105.30000
2024-06-08T15:11:00-07:00	33.61207	-119.6856433	5.3	102.9	103.40000
2024-06-08T15:12:00-07:00	33.611716	-119.6839933	5.1	104.3	105.30000
2024-06-08T15:13:00-07:00	33.611313	-119.682345	5.3	105	105.19999
2024-06-08T15:14:00-07:00	33.610928	-119.680695	5.2	105.3	104.30000
2024-06-08T15:15:00-07:00	33.610561	-119.6790467	5.1	103.8	104.30000
2024-06-08T15:16:00-07:00	33.61018	-119.6774	5.1	104.3	103.40000
2024-06-08T15:17:00-07:00	33.609791	-119.6757467	5.2	105.5	103.30000
2024-06-08T15:18:00-07:00	33.609433	-119.674065	5.3	102.5	103.5
2024-06-08T15:19:00-07:00	33.609071	-119.6723817	5.2	105.9	104.69999
2024-06-08T15:20:00-07:00	33.608693	-119.6706933	5.2	105.1	104.30000
2024-06-08T15:21:00-07:00	33.608296	-119.6689833	5.3	105.7	104
2024-06-08T15:22:00-07:00	33.607913	-119.6672467	5.5	103.9	103.90000
2024-06-08T15:23:00-07:00	33.60753	-119.6654917	5.4	103.7	105.30000
2024-06-08T15:24:00-07:00	33.607081	-119.66377	5.5	106	104.40000
2024-06-08T15:25:00-07:00	33.606693	-119.6620433	5.3	103.7	103.80000
2024-06-08T15:26:00-07:00	33.606278	-119.6602967	5.3	107.5	104.30000
2024-06-08T15:27:00-07:00	33.605881	-119.658555	5.5	104.8	104.90000
2024-06-08T15:28:00-07:00	33.605446	-119.6568667	5.2	107.6	105.19999
2024-06-08T15:29:00-07:00	33.605031	-119.6551833	5.2	104.8	102.80000
2024-06-08T15:30:00-07:00	33.604666	-119.65349	5.2	103.5	101.19999
2024-06-08T15:31:00-07:00	33.604316	-119.6517967	5.1	103.1	101.5
2024-06-08T15:32:00-07:00	33.60398	-119.6501083	5.3	103.8	102.09999
2024-06-08T15:33:00-07:00	33.603656	-119.64842	5.1	101.4	102.19999
2024-06-08T15:34:00-07:00	33.603338	-119.6467183	5.2	103.3	100.59999
2024-06-08T15:35:00-07:00	33.60304	-119.6450167	5.3	103.4	103
2024-06-08T15:36:00-07:00	33.602681	-119.6432983	5.3	103.4	101.90000
2024-06-08T15:37:00-07:00	33.60235	-119.641585	5.4	103.3	101.09999
2024-06-08T15:38:00-07:00	33.60206	-119.6398483	5.2	100	99.699996
2024-06-08T15:39:00-07:00	33.601798	-119.6381283	5.3	99.2	101
2024-06-08T15:40:00-07:00	33.601508	-119.6364317	5.3	101.6	100.19999
2024-06-08T15:41:00-07:00	33.60129	-119.6347133	5.3	99.1	100.30000
2024-06-08T15:42:00-07:00	33.601043	-119.6330133	5.2	99	99.9
2024-06-08T15:43:00-07:00	33.600758	-119.6312933	5.3	102	100.69999
2024-06-08T15:44:00-07:00	33.600485	-119.6295833	5.3	100.5	100.19999
2024-06-08T15:45:00-07:00	33.600231	-119.627855	5.2	100	100.19999
2024-06-08T15:46:00-07:00	33.599948	-119.6261	5.4	100.3	100.90000
2024-06-08T15:47:00-07:00	33.599646	-119.6243467	5.5	101.7	99.6

2024-06-08T15:48:00-07:00	33.599346	-119.6225867	5.4	102.2	101.30000
2024-06-08T15:49:00-07:00	33.599023	-119.6208067	5.5	101.8	100
2024-06-08T15:50:00-07:00	33.598763	-119.6190033	5.5	102.5	100.40000
2024-06-08T15:51:00-07:00	33.598476	-119.6171983	5.4	100.7	100.40000
2024-06-08T15:52:00-07:00	33.598233	-119.61536	5.8	98.5	100.09999
2024-06-08T15:53:00-07:00	33.597956	-119.6135217	5.6	99.3	101
2024-06-08T15:54:00-07:00	33.597723	-119.61169	5.5	98.3	99.699996
2024-06-08T15:55:00-07:00	33.597503	-119.609835	5.7	96.3	100.30000
2024-06-08T15:56:00-07:00	33.59728	-119.60799	5.6	98.6	100.90000
2024-06-08T15:57:00-07:00	33.597018	-119.606145	5.6	100.2	101.30000
2024-06-08T15:58:00-07:00	33.596741	-119.6043267	5.7	99.8	100.80000
2024-06-08T15:59:00-07:00	33.596523	-119.60251	5.5	98	100.30000
2024-06-08T16:00:00-07:00	33.596326	-119.600705	5.3	97.5	100.69999
2024-06-08T16:01:00-07:00	33.596101	-119.5989583	4.9	99	101.69999
2024-06-08T16:02:00-07:00	33.595861	-119.5973367	4.9	100.8	101.90000
2024-06-08T16:03:00-07:00	33.595621	-119.5957233	5	100.7	101.30000
2024-06-08T16:04:00-07:00	33.595378	-119.5941383	4.9	99.8	101.5
2024-06-08T16:05:00-07:00	33.595133	-119.59255	4.7	99.8	101.19999
2024-06-08T16:06:00-07:00	33.59494	-119.59097	4.8	96.5	101
2024-06-08T16:07:00-07:00	33.594708	-119.5894017	4.8	101.1	103.40000
2024-06-08T16:08:00-07:00	33.594413	-119.587845	4.7	104.7	107.5
2024-06-08T16:09:00-07:00	33.594113	-119.5862967	4.8	102.7	105.80000
2024-06-08T16:10:00-07:00	33.593803	-119.58476	4.7	104.2	107.40000
2024-06-08T16:11:00-07:00	33.593489	-119.5832333	4.7	105	106.80000
2024-06-08T16:12:00-07:00	33.593168	-119.581695	4.7	102.5	105.40000
2024-06-08T16:13:00-07:00	33.592846	-119.580155	4.7	105.1	107.59999
2024-06-08T16:14:00-07:00	33.59251	-119.578625	4.8	106.2	106.90000
2024-06-08T16:15:00-07:00	33.59222	-119.5770733	4.7	102.4	105.19999
2024-06-08T16:16:00-07:00	33.591898	-119.57553	4.7	107	107.69999
2024-06-08T16:17:00-07:00	33.591536	-119.574	4.9	104.5	108.5
2024-06-08T16:18:00-07:00	33.5912	-119.5724617	4.8	105.1	109.19999
2024-06-08T16:19:00-07:00	33.59087	-119.5709133	4.7	103.8	108.09999
2024-06-08T16:20:00-07:00	33.590540	-119.5693683	4.8	105.6	108.80000
2024-06-08T16:21:00-07:00	33.59021	-119.567815	4.8	103.2	108.19999
2024-06-08T16:22:00-07:00	33.589931	-119.5662333	4.8	102.1	107.40000
2024-06-08T16:23:00-07:00	33.589641	-119.5646417	4.8	103.3	108.30000
2024-06-08T16:24:00-07:00	33.589348	-119.563075	4.8	102.8	106.59999
2024-06-08T16:25:00-07:00	33.589056	-119.56149	4.9	103.5	108.40000
2024-06-08T16:26:00-07:00	33.588708	-119.5599033	5	106.4	109.30000
2024-06-08T16:27:00-07:00	33.588373	-119.5583167	5	102.3	107.59999
2024-06-08T16:28:00-07:00	33.588026	-119.556745	4.8	107.1	109.80000
2024-06-08T16:29:00-07:00	33.58768	-119.5551667	4.9	105.5	107.90000
2024-06-08T16:30:00-07:00	33.58735	-119.5535783	4.9	102.9	107.59999
2024-06-08T16:31:00-07:00	33.587021	-119.5519917	4.9	105.1	107.69999

2024-06-08T16:32:00-07:00	33.58672	-119.55041	4.7	104.2	107.40000
2024-06-08T16:33:00-07:00	33.5864	-119.5488417	4.9	104.2	108.80000
2024-06-08T16:34:00-07:00	33.586071	-119.5472817	4.9	103.3	108
2024-06-08T16:35:00-07:00	33.58577	-119.545715	4.8	103.7	109.40000
2024-06-08T16:36:00-07:00	33.58543	-119.5441717	4.7	104.2	109.09999
2024-06-08T16:37:00-07:00	33.585121	-119.5426167	4.9	103.1	108
2024-06-08T16:38:00-07:00	33.584821	-119.5410583	4.8	102.8	108.30000
2024-06-08T16:39:00-07:00	33.584516	-119.5394983	4.7	103.4	108.40000
2024-06-08T16:40:00-07:00	33.58424	-119.5379383	4.7	101.7	108
2024-06-08T16:41:00-07:00	33.583948	-119.5363783	4.8	103.2	108.30000
2024-06-08T16:42:00-07:00	33.583656	-119.534825	4.7	103.6	108.09999
2024-06-08T16:43:00-07:00	33.583386	-119.5332583	4.8	102.2	107.80000
2024-06-08T16:44:00-07:00	33.583126	-119.5317233	4.8	100.2	108.40000
2024-06-08T16:45:00-07:00	33.582891	-119.5301683	4.8	99.7	107.09999
2024-06-08T16:46:00-07:00	33.582633	-119.5286283	4.6	102.2	109.80000
2024-06-08T16:47:00-07:00	33.58239	-119.5270717	4.7	101.6	107
2024-06-08T16:48:00-07:00	33.582168	-119.52551	4.8	99.6	108
2024-06-08T16:49:00-07:00	33.581886	-119.5239767	4.6	100.9	109
2024-06-08T16:50:00-07:00	33.581633	-119.5224067	4.9	99.5	107.80000
2024-06-08T16:51:00-07:00	33.581383	-119.5208683	4.6	103.1	109.30000
2024-06-08T16:52:00-07:00	33.58109	-119.5193367	4.7	102.5	108.5
2024-06-08T16:53:00-07:00	33.58082	-119.5177983	4.7	101.2	108.90000
2024-06-08T16:54:00-07:00	33.58055	-119.5162583	4.8	101.3	107.90000
2024-06-08T16:55:00-07:00	33.580265	-119.5147367	4.6	104	108.69999
2024-06-08T16:56:00-07:00	33.579978	-119.5132267	4.7	102.2	108.5
2024-06-08T16:57:00-07:00	33.579711	-119.5117333	4.6	102.2	107.5
2024-06-08T16:58:00-07:00	33.579446	-119.51022	4.6	101.9	107.90000
2024-06-08T16:59:00-07:00	33.579176	-119.50872	4.6	103.2	108.40000
2024-06-08T17:00:00-07:00	33.578920	-119.50723	4.5	99.4	108.19999
2024-06-08T17:01:00-07:00	33.57865	-119.50573	4.7	103.2	109.40000
2024-06-08T17:02:00-07:00	33.578348	-119.5042617	4.5	104.1	108.90000
2024-06-08T17:03:00-07:00	33.57808	-119.5027583	4.6	99.8	107.5
2024-06-08T17:04:00-07:00	33.577833	-119.5012583	4.6	101.4	108.30000
2024-06-08T17:05:00-07:00	33.577594	-119.4997783	4.4	100.7	107
2024-06-08T17:06:00-07:00	33.577381	-119.49828	4.5	101	108.19999
2024-06-08T17:07:00-07:00	33.577148	-119.4968167	4.4	101.9	109.19999
2024-06-08T17:08:00-07:00	33.576924	-119.495355	4.5	100	108.69999
2024-06-08T17:09:00-07:00	33.576688	-119.4939033	4.4	100.2	108
2024-06-08T17:10:00-07:00	33.576478	-119.4924483	4.4	101.2	108.5
2024-06-08T17:11:00-07:00	33.576254	-119.491035	4.1	97.8	108.69999
2024-06-08T17:12:00-07:00	33.576083	-119.4897533	3.9	98	107.19999
2024-06-08T17:13:00-07:00	33.575908	-119.4884517	3.9	99.3	109
2024-06-08T17:14:00-07:00	33.575731	-119.4871933	3.8	98.7	107.69999
2024-06-08T17:15:00-07:00	33.575558	-119.4859167	3.9	99.7	109.5

2024-06-08T17:16:00-07:00	33.575331	-119.4846583	3.9	100.2	108.40000
2024-06-08T17:17:00-07:00	33.575111	-119.4833917	3.8	102.8	108.19999
2024-06-08T17:18:00-07:00	33.574873	-119.482115	3.9	104.5	109.30000
2024-06-08T17:19:00-07:00	33.574658	-119.4808467	3.8	100.5	109
2024-06-08T17:20:00-07:00	33.574476	-119.479555	3.9	98.2	107.80000
2024-06-08T17:21:00-07:00	33.574306	-119.4782383	3.9	97.2	106.80000
2024-06-08T17:22:00-07:00	33.574128	-119.4768983	4.1	101.1	108.90000
2024-06-08T17:23:00-07:00	33.573941	-119.4755667	4.1	98.1	108
2024-06-08T17:24:00-07:00	33.573780	-119.47424	4.1	98.1	107.40000
2024-06-08T17:25:00-07:00	33.573588	-119.4729033	4.1	100	108.90000
2024-06-08T17:26:00-07:00	33.573368	-119.4715733	4.1	101.3	108.09999
2024-06-08T17:27:00-07:00	33.573143	-119.4700983	5.7	102.8	109
2024-06-08T17:28:00-07:00	33.572784	-119.4683167	5.7	102.7	108.19999
2024-06-08T17:29:00-07:00	33.572428	-119.4663933	5.9	102.3	109.30000
2024-06-08T17:30:00-07:00	33.572108	-119.4644233	6	101.1	109.40000
2024-06-08T17:31:00-07:00	33.571788	-119.4624333	6.1	100.4	107.90000
2024-06-08T17:32:00-07:00	33.57149	-119.4604283	6	100.3	107.59999
2024-06-08T17:33:00-07:00	33.57118	-119.4584233	6	99.9	107
2024-06-08T17:34:00-07:00	33.570916	-119.456405	6.2	98.4	106.90000
2024-06-08T17:35:00-07:00	33.570616	-119.4544233	5.9	100.2	109.09999
2024-06-08T17:36:00-07:00	33.57029	-119.45244	6	100.4	109.30000
2024-06-08T17:37:00-07:00	33.569973	-119.45044	6.1	100.4	106.5
2024-06-08T17:38:00-07:00	33.569671	-119.448445	6	101	108.69999
2024-06-08T17:39:00-07:00	33.569363	-119.44646	6.1	101	107.80000
2024-06-08T17:40:00-07:00	33.56907	-119.4444733	6.1	99.3	108.19999
2024-06-08T17:41:00-07:00	33.56877	-119.4424917	6	100.2	109
2024-06-08T17:42:00-07:00	33.568481	-119.4404883	6.2	99.4	105.90000
2024-06-08T17:43:00-07:00	33.568243	-119.4384767	6.1	99.2	107.69999
2024-06-08T17:44:00-07:00	33.567988	-119.4364617	6.1	98.8	107.5
2024-06-08T17:45:00-07:00	33.567726	-119.4344417	6.2	101	109.40000
2024-06-08T17:46:00-07:00	33.567416	-119.4324517	6	100.3	108.59999
2024-06-08T17:47:00-07:00	33.567121	-119.4304417	6.1	100.5	109.5
2024-06-08T17:48:00-07:00	33.566808	-119.4284683	6	100.1	108.5
2024-06-08T17:49:00-07:00	33.566506	-119.4264683	6.2	99.5	107.30000
2024-06-08T17:50:00-07:00	33.56621	-119.4244567	6.2	99.7	107.90000
2024-06-08T17:51:00-07:00	33.56591	-119.4224617	6.2	100.8	107.90000
2024-06-08T17:52:00-07:00	33.56559	-119.42045	6.3	101.1	107.69999
2024-06-08T17:53:00-07:00	33.565296	-119.41842	6.1	100.2	107.09999
2024-06-08T17:54:00-07:00	33.565021	-119.416385	6.1	99.9	109.80000
2024-06-08T17:55:00-07:00	33.564691	-119.41438	6.2	99.8	107.40000
2024-06-08T17:56:00-07:00	33.564386	-119.412365	6.1	101	107.09999
2024-06-08T17:57:00-07:00	33.564081	-119.4103283	6.2	101.5	108.69999
2024-06-08T17:58:00-07:00	33.56377	-119.4082967	6.2	100.6	109
2024-06-08T17:59:00-07:00	33.563468	-119.4062717	6.1	99.4	108.30000

2024-06-08T18:00:00-07:00	33.563213	-119.4042267	6.1	97.7	107.40000
2024-06-08T18:01:00-07:00	33.562936	-119.4021767	6.2	99.2	108.30000
2024-06-08T18:02:00-07:00	33.562658	-119.4001383	6.2	98.5	107.19999
2024-06-08T18:03:00-07:00	33.562418	-119.398085	6.3	98.5	108.09999
2024-06-08T18:04:00-07:00	33.562151	-119.3960283	6.2	98.2	108
2024-06-08T18:05:00-07:00	33.56189	-119.3939633	6.3	97.9	109.09999
2024-06-08T18:06:00-07:00	33.561616	-119.3918917	6.4	98.8	108.69999
2024-06-08T18:07:00-07:00	33.561363	-119.3898167	6.4	98.2	108.30000
2024-06-08T18:08:00-07:00	33.561130	-119.3877467	6.2	95.6	106.40000
2024-06-08T18:09:00-07:00	33.560928	-119.3856483	6.4	96.8	106.80000
2024-06-08T18:10:00-07:00	33.56071	-119.3835767	6.3	96	107.59999
2024-06-08T18:11:00-07:00	33.560486	-119.3815017	6.3	98.1	108.09999
2024-06-08T18:12:00-07:00	33.56026	-119.3794267	6.4	98.5	107.90000
2024-06-08T18:13:00-07:00	33.560041	-119.3773767	6.4	96.3	107.5
2024-06-08T18:14:00-07:00	33.559813	-119.3752417	6.4	97.9	109.09999
2024-06-08T18:15:00-07:00	33.559591	-119.3732067	6.3	96.9	107.59999
2024-06-08T18:16:00-07:00	33.559363	-119.3710733	6.4	98.1	108.5
2024-06-08T18:17:00-07:00	33.559133	-119.3689917	6.3	96.7	107.69999
2024-06-08T18:18:00-07:00	33.558968	-119.3668783	6.4	95.6	106.69999
2024-06-08T18:19:00-07:00	33.558786	-119.3647867	6.2	96	108.19999
2024-06-08T18:20:00-07:00	33.558593	-119.3627117	6.3	96.1	107.5
2024-06-08T18:21:00-07:00	33.558416	-119.36065	6.2	95.5	109.09999
2024-06-08T18:22:00-07:00	33.55822	-119.3585867	6.3	96.8	109.19999
2024-06-08T18:23:00-07:00	33.558011	-119.3565633	6	97.2	109
2024-06-08T18:24:00-07:00	33.55778	-119.35455	6.1	97.7	106.80000
2024-06-08T18:25:00-07:00	33.557561	-119.3525517	6	96.9	108.09999
2024-06-08T18:26:00-07:00	33.557366	-119.3505467	6	96.1	107.40000
2024-06-08T18:27:00-07:00	33.55718	-119.3485317	6.1	96.4	107.90000
2024-06-08T18:28:00-07:00	33.556963	-119.3465183	6.1	97.9	108.80000
2024-06-08T18:29:00-07:00	33.55675	-119.3445167	6.1	97.2	107.30000
2024-06-08T18:30:00-07:00	33.556540	-119.342495	6.1	96.1	106.59999
2024-06-08T18:31:00-07:00	33.556348	-119.3404833	6	96.2	107.40000
2024-06-08T18:32:00-07:00	33.556143	-119.3384533	6.2	96.3	107
2024-06-08T18:33:00-07:00	33.555948	-119.336435	6.1	95.3	107.09999
2024-06-08T18:34:00-07:00	33.555719	-119.3344083	6	98.5	109.19999
2024-06-08T18:35:00-07:00	33.555473	-119.3323783	6.1	97.3	109.40000
2024-06-08T18:36:00-07:00	33.555271	-119.3303383	6.2	97.5	107.5
2024-06-08T18:37:00-07:00	33.555058	-119.328315	6.1	97.3	106
2024-06-08T18:38:00-07:00	33.554868	-119.3262867	6.1	96.7	108.19999
2024-06-08T18:39:00-07:00	33.55465	-119.3242583	6.2	97.8	107.90000
2024-06-08T18:40:00-07:00	33.554451	-119.3222083	6.2	97.2	107.30000
2024-06-08T18:41:00-07:00	33.554243	-119.3201667	6.2	97	107.40000
2024-06-08T18:42:00-07:00	33.55406	-119.3180983	6.3	95.4	106.80000
2024-06-08T18:43:00-07:00	33.55383	-119.3160467	6.1	99	109

2024-06-08T18:44:00-07:00	33.553565	-119.314025	6.2	99.8	108.69999
2024-06-08T18:45:00-07:00	33.55326	-119.3120233	6.1	100.5	108.5
2024-06-08T18:46:00-07:00	33.552941	-119.31006	5.9	100.9	108.69999
2024-06-08T18:47:00-07:00	33.552661	-119.3080867	6.1	98.6	108.5
2024-06-08T18:48:00-07:00	33.552426	-119.3061117	5.9	97.5	107.09999
2024-06-08T18:49:00-07:00	33.552211	-119.3041317	5.9	96.9	106.30000
2024-06-08T18:50:00-07:00	33.551966	-119.302165	6	100.2	109.09999
2024-06-08T18:51:00-07:00	33.551688	-119.3002283	5.9	100.2	108.5
2024-06-08T18:52:00-07:00	33.551403	-119.2982583	6	100.5	108.59999
2024-06-08T18:53:00-07:00	33.551146	-119.2963067	5.8	96.5	107.09999
2024-06-08T18:54:00-07:00	33.550953	-119.2943617	5.8	98.1	107.69999
2024-06-08T18:55:00-07:00	33.550698	-119.29244	5.9	99.2	106.40000
2024-06-08T18:56:00-07:00	33.55047	-119.290495	5.9	97.4	108.80000
2024-06-08T18:57:00-07:00	33.550230	-119.28854	6	99.6	107.90000
2024-06-08T18:58:00-07:00	33.550013	-119.2865983	5.8	97.7	107.59999
2024-06-08T18:59:00-07:00	33.549783	-119.284645	5.9	99.5	108.40000
2024-06-08T19:00:00-07:00	33.549544	-119.282685	5.9	98.5	108
2024-06-08T19:01:00-07:00	33.549296	-119.2807133	5.9	99.4	109
2024-06-08T19:02:00-07:00	33.54903	-119.2787333	6.1	98.4	108
2024-06-08T19:03:00-07:00	33.548806	-119.276745	6	97.1	107.40000
2024-06-08T19:04:00-07:00	33.548593	-119.2747633	5.8	98.3	107.80000
2024-06-08T19:05:00-07:00	33.548351	-119.2727817	6.1	98.1	108.69999
2024-06-08T19:06:00-07:00	33.548111	-119.270785	6	99	107.59999
2024-06-08T19:07:00-07:00	33.547866	-119.268775	6.1	97.6	107.80000
2024-06-08T19:08:00-07:00	33.547625	-119.2667517	6.1	98.1	107.40000
2024-06-08T19:09:00-07:00	33.547393	-119.2647183	6.2	97.6	107.09999
2024-06-08T19:10:00-07:00	33.547163	-119.26268	6.2	98.2	107.5
2024-06-08T19:11:00-07:00	33.546955	-119.2606233	6.2	97	107
2024-06-08T19:12:00-07:00	33.54676	-119.2585767	6.1	96.7	107.80000
2024-06-08T19:13:00-07:00	33.546508	-119.2565317	6.1	99.1	108.09999
2024-06-08T19:14:00-07:00	33.546258	-119.254515	6.3	98.6	108.40000
2024-06-08T19:15:00-07:00	33.546001	-119.2524283	6.3	98.7	108.09999
2024-06-08T19:16:00-07:00	33.545728	-119.2503783	6.2	98.7	107.80000
2024-06-08T19:17:00-07:00	33.545466	-119.24834	6.3	99	107.90000
2024-06-08T19:18:00-07:00	33.545161	-119.246215	6.5	101	107.40000
2024-06-08T19:19:00-07:00	33.544883	-119.2441083	6.5	98.9	107.59999
2024-06-08T19:20:00-07:00	33.544581	-119.2420417	6.5	100.3	107.69999
2024-06-08T19:21:00-07:00	33.544268	-119.2399483	6.5	101.1	107.90000
2024-06-08T19:22:00-07:00	33.543908	-119.2378233	6.3	102.8	107.69999
2024-06-08T19:23:00-07:00	33.54359	-119.2357167	6.6	101.1	106.5
2024-06-08T19:24:00-07:00	33.543271	-119.23366	6.4	101	106.40000
2024-06-08T19:25:00-07:00	33.54288	-119.2315517	6.3	103.8	108.19999
2024-06-08T19:26:00-07:00	33.54247	-119.22949	6.3	103	107.09999
2024-06-08T19:27:00-07:00	33.542016	-119.2274317	6.4	105	108.59999

2024-06-08T19:28:00-07:00	33.541626	-119.225355	6.4	97.9	98.699996
2024-06-08T19:29:00-07:00	33.541498	-119.2232267	6.3	89.9	92.1
2024-06-08T19:30:00-07:00	33.541658	-119.2210517	6.6	82.2	86.5
2024-06-08T19:31:00-07:00	33.541923	-119.2188767	6.6	81.4	84.4
2024-06-08T19:32:00-07:00	33.542249	-119.2167133	6.5	80.4	83.300003
2024-06-08T19:33:00-07:00	33.542551	-119.21458	6.6	80.1	83.1
2024-06-08T19:34:00-07:00	33.54284	-119.212355	6.6	81.1	84.199996
2024-06-08T19:35:00-07:00	33.543143	-119.2101817	6.5	81.1	84.800003
2024-06-08T19:36:00-07:00	33.543429	-119.207995	6.7	81.3	85.699996
2024-06-08T19:37:00-07:00	33.54368	-119.2058233	6.7	82.5	85.5
2024-06-08T19:38:00-07:00	33.543879	-119.203685	6.5	84.8	86.800003
2024-06-08T19:39:00-07:00	33.544098	-119.2014917	6.5	82.8	85.800003
2024-06-08T19:40:00-07:00	33.544291	-119.19935	6.5	85.1	87.300003
2024-06-08T19:41:00-07:00	33.544491	-119.1971983	6.5	82.9	85.199996
2024-06-08T19:42:00-07:00	33.54471	-119.1950683	6.4	82.8	85.9
2024-06-08T19:43:00-07:00	33.54497	-119.19297	6.3	81.8	85.1
2024-06-08T19:44:00-07:00	33.545191	-119.1908967	6.3	82.9	86.6
2024-06-08T19:45:00-07:00	33.545441	-119.1888867	6.2	82.6	85.9
2024-06-08T19:46:00-07:00	33.54566	-119.1867983	6.2	82.4	85.9
2024-06-08T19:47:00-07:00	33.545861	-119.1847733	6.2	81.3	85.199996
2024-06-08T19:48:00-07:00	33.546090	-119.1826617	6.3	83.7	86.300003
2024-06-08T19:49:00-07:00	33.54631	-119.18061	6.3	82.2	85.4
2024-06-08T19:50:00-07:00	33.546536	-119.1784717	6.3	82.6	85.6
2024-06-08T19:51:00-07:00	33.546746	-119.17636	6.3	83.6	85.699996
2024-06-08T19:52:00-07:00	33.546946	-119.1742467	6.4	82	86.4
2024-06-08T19:53:00-07:00	33.547178	-119.1720967	6.4	82.7	85.699996
2024-06-08T19:54:00-07:00	33.54743	-119.1700183	6.5	82	85.4
2024-06-08T19:55:00-07:00	33.54769	-119.167925	6.5	82.2	85.4
2024-06-08T19:56:00-07:00	33.547936	-119.1657483	6.5	81.8	85.800003
2024-06-08T19:57:00-07:00	33.548176	-119.163625	6.5	81.6	85.199996
2024-06-08T19:58:00-07:00	33.54841	-119.1614367	6.5	83.8	86.4
2024-06-08T19:59:00-07:00	33.548604	-119.159355	6.3	83.7	85.5
2024-06-08T20:00:00-07:00	33.54883	-119.1571717	6.4	84.8	85.800003
2024-06-08T20:01:00-07:00	33.548996	-119.1551367	6.3	84.4	85
2024-06-08T20:02:00-07:00	33.54923	-119.1530167	6.4	83.6	84.9
2024-06-08T20:03:00-07:00	33.549466	-119.1509767	6.2	81.5	84.6
2024-06-08T20:04:00-07:00	33.549706	-119.14888	6.2	82.1	86.199996
2024-06-08T20:05:00-07:00	33.549915	-119.1468467	6.2	84.4	86.300003
2024-06-08T20:06:00-07:00	33.550153	-119.1447567	6.1	81.6	84
2024-06-08T20:07:00-07:00	33.550373	-119.1427133	6.1	84	86.199996
2024-06-08T20:08:00-07:00	33.550538	-119.1406867	6	84.1	84.300003
2024-06-08T20:09:00-07:00	33.550725	-119.1386617	6	86	87.1
2024-06-08T20:10:00-07:00	33.550871	-119.1366383	6.1	84.8	86.4
2024-06-08T20:11:00-07:00	33.551056	-119.1346417	5.9	82.3	84

2024-06-08T20:12:00-07:00	33.551281	-119.132655	6.1	82.1	83
2024-06-08T20:13:00-07:00	33.551491	-119.1306583	6.2	83.7	85.5
2024-06-08T20:14:00-07:00	33.551673	-119.1286883	6	83.6	84.5
2024-06-08T20:15:00-07:00	33.551894	-119.1266317	6.1	81.9	84.699996
2024-06-08T20:16:00-07:00	33.552093	-119.12465	6.2	82.4	85.1
2024-06-08T20:17:00-07:00	33.55229	-119.1225983	6.2	83.8	85.1
2024-06-08T20:18:00-07:00	33.552491	-119.1206367	6	81.9	84.699996
2024-06-08T20:19:00-07:00	33.552691	-119.1186033	6	83.4	84.1
2024-06-08T20:20:00-07:00	33.552926	-119.1166633	5.9	81.5	83.699996
2024-06-08T20:21:00-07:00	33.55314	-119.11464	6.1	84.1	85.4
2024-06-08T20:22:00-07:00	33.553340	-119.112655	6	81.2	82.300003
2024-06-08T20:23:00-07:00	33.553608	-119.1106917	6.1	81.1	82.699996
2024-06-08T20:24:00-07:00	33.553866	-119.10866	5.9	81.4	82.300003
2024-06-08T20:25:00-07:00	33.554143	-119.1066283	6.1	81	81.9
2024-06-08T20:26:00-07:00	33.554423	-119.1046567	6	80.9	83.1
2024-06-08T20:27:00-07:00	33.55469	-119.10268	6.1	79.4	81.300003
2024-06-08T20:28:00-07:00	33.555	-119.1006483	6	79.8	82.5
2024-06-08T20:29:00-07:00	33.555271	-119.0986667	6.2	79.9	81.6
2024-06-08T20:30:00-07:00	33.55558	-119.09664	6.1	79.7	81.9
2024-06-08T20:31:00-07:00	33.555871	-119.0946783	6.2	81.7	83.5
2024-06-08T20:32:00-07:00	33.556128	-119.09265	6.1	79.6	83
2024-06-08T20:33:00-07:00	33.556400	-119.0906917	5.9	80.9	82.199996
2024-06-08T20:34:00-07:00	33.556668	-119.0886583	6.1	81.8	82.699996
2024-06-08T20:35:00-07:00	33.556963	-119.0867117	6.1	79.7	81.1
2024-06-08T20:36:00-07:00	33.557294	-119.0847117	6	78	78.5
2024-06-08T20:37:00-07:00	33.557646	-119.0827417	6	77.3	79.5
2024-06-08T20:38:00-07:00	33.558	-119.0807767	6	77.8	78.699996
2024-06-08T20:39:00-07:00	33.558351	-119.078805	6	77	79.699996
2024-06-08T20:40:00-07:00	33.558716	-119.076835	6.1	76.2	80.699996
2024-06-08T20:41:00-07:00	33.559043	-119.0748367	6.1	79	80.4
2024-06-08T20:42:00-07:00	33.559391	-119.0728817	6.2	77.3	78.9
2024-06-08T20:43:00-07:00	33.559728	-119.0708267	6.2	80.4	81.699996
2024-06-08T20:44:00-07:00	33.560050	-119.0688217	6.1	77.7	79
2024-06-08T20:45:00-07:00	33.560401	-119.0668633	6.1	78.7	80.699996
2024-06-08T20:46:00-07:00	33.560721	-119.0648167	6.2	79.5	81.6
2024-06-08T20:47:00-07:00	33.561063	-119.0628183	6.2	76.7	79.300003
2024-06-08T20:48:00-07:00	33.56143	-119.0608233	6.2	77.1	79.800003
2024-06-08T20:49:00-07:00	33.561786	-119.0588117	6.1	78.5	81
2024-06-08T20:50:00-07:00	33.562104	-119.0568233	6.2	78.9	79.699996
2024-06-08T20:51:00-07:00	33.562445	-119.0547333	6.2	79.4	81.199996
2024-06-08T20:52:00-07:00	33.562743	-119.05276	6.3	79.4	78.699996
2024-06-08T20:53:00-07:00	33.56311	-119.0507	6.2	77.6	79.4
2024-06-08T20:54:00-07:00	33.563456	-119.0486533	6.3	79.9	81.300003
2024-06-08T20:55:00-07:00	33.563779	-119.04663	6.3	78.7	80.199996

2024-06-08T20:56:00-07:00	33.56413	-119.0445583	6.4	78.7	79.199996
2024-06-08T20:57:00-07:00	33.564441	-119.0424333	6.3	81.4	80.1
2024-06-08T20:58:00-07:00	33.564775	-119.0403483	6.4	79.3	79.4
2024-06-08T20:59:00-07:00	33.565108	-119.038295	6.3	81	80.800003
2024-06-08T21:00:00-07:00	33.565388	-119.036145	6.5	80.8	80.199996
2024-06-08T21:01:00-07:00	33.565688	-119.0340867	6.3	79.8	79.9
2024-06-08T21:02:00-07:00	33.565979	-119.031985	6.3	80	80.699996
2024-06-08T21:03:00-07:00	33.5663	-119.0298633	6.4	79.5	78.6
2024-06-08T21:04:00-07:00	33.566676	-119.0278417	6.3	77.1	79.199996
2024-06-08T21:05:00-07:00	33.567073	-119.0257617	6.3	78.2	79.699996
2024-06-08T21:06:00-07:00	33.567418	-119.0236967	6.3	78.5	79.6
2024-06-08T21:07:00-07:00	33.56777	-119.0216617	6.3	78.1	79.800003
2024-06-08T21:08:00-07:00	33.568126	-119.0195617	6.4	77.5	79.4
2024-06-08T21:09:00-07:00	33.568541	-119.0175083	6.4	75.5	79.4
2024-06-08T21:10:00-07:00	33.56894	-119.0154367	6.3	78.2	81
2024-06-08T21:11:00-07:00	33.569321	-119.013315	6.4	78.1	79.6
2024-06-08T21:12:00-07:00	33.569683	-119.01123	6.6	79.1	80.5
2024-06-08T21:13:00-07:00	33.570029	-119.0091033	6.5	79.3	78.5
2024-06-08T21:14:00-07:00	33.570366	-119.00695	6.5	79.7	81.5
2024-06-08T21:15:00-07:00	33.570716	-119.004835	6.5	77.5	79.300003
2024-06-08T21:16:00-07:00	33.571096	-119.0027817	6.4	78.7	80.300003
2024-06-08T21:17:00-07:00	33.571481	-119.00066	6.5	77.7	79
2024-06-08T21:18:00-07:00	33.571833	-118.9986033	6.3	79.4	80.800003
2024-06-08T21:19:00-07:00	33.572166	-118.996485	6.4	77.9	78.4
2024-06-08T21:20:00-07:00	33.5725	-118.9943383	6.5	79.7	80.6
2024-06-08T21:21:00-07:00	33.57281	-118.992255	6.5	79.4	79.6
2024-06-08T21:22:00-07:00	33.57322	-118.99017	6.4	77	79.199996
2024-06-08T21:23:00-07:00	33.573596	-118.988065	6.3	78.5	79.4
2024-06-08T21:24:00-07:00	33.573946	-118.9860383	6.3	78.8	80.300003
2024-06-08T21:25:00-07:00	33.57427	-118.9839717	6.3	80	80.199996
2024-06-08T21:26:00-07:00	33.574618	-118.9818933	6.2	77	78.4
2024-06-08T21:27:00-07:00	33.574928	-118.9798933	6.2	80.1	81.300003
2024-06-08T21:28:00-07:00	33.575236	-118.9778233	6.1	79.1	80
2024-06-08T21:29:00-07:00	33.57555	-118.9758283	6.2	81.4	80.199996
2024-06-08T21:30:00-07:00	33.575808	-118.9737867	6.2	81.5	79.800003
2024-06-08T21:31:00-07:00	33.576111	-118.9717217	6.3	79.7	79.199996
2024-06-08T21:32:00-07:00	33.576373	-118.969685	6.1	82.5	81
2024-06-08T21:33:00-07:00	33.576628	-118.9676833	6.2	80.2	79.300003
2024-06-08T21:34:00-07:00	33.576933	-118.96562	6.2	79.7	78.6
2024-06-08T21:35:00-07:00	33.577221	-118.9636133	6.2	80.2	79.199996
2024-06-08T21:36:00-07:00	33.577521	-118.9615467	6.3	80	78.6
2024-06-08T21:37:00-07:00	33.57779	-118.9595033	6.2	82.6	81
2024-06-08T21:38:00-07:00	33.57805	-118.95749	6.2	81.2	80
2024-06-08T21:39:00-07:00	33.57833	-118.955405	6.4	80.2	80.6

2024-06-08T21:40:00-07:00	33.578596	-118.9533933	6.1	81	80
2024-06-08T21:41:00-07:00	33.57889	-118.9513067	6.3	80.6	79.699996
2024-06-08T21:42:00-07:00	33.579164	-118.9492917	6.3	80.6	79.1
2024-06-08T21:43:00-07:00	33.57948	-118.9472467	6.2	79.4	78.699996
2024-06-08T21:44:00-07:00	33.579801	-118.9451583	6.3	80.5	80.699996
2024-06-08T21:45:00-07:00	33.580098	-118.943145	6.3	78.9	79.300003
2024-06-08T21:46:00-07:00	33.580423	-118.9411117	6.3	79.7	79.199996
2024-06-08T21:47:00-07:00	33.580715	-118.9390267	6.3	82.1	81.1
2024-06-08T21:48:00-07:00	33.581	-118.9370117	6.3	79.6	80.300003
2024-06-08T21:49:00-07:00	33.581289	-118.9349233	6.3	80	79.699996
2024-06-08T21:50:00-07:00	33.58158	-118.9329	6.2	80.9	80.300003
2024-06-08T21:51:00-07:00	33.581878	-118.93081	6.4	80.8	79.800003
2024-06-08T21:52:00-07:00	33.58215	-118.9287733	6.3	80.6	80.199996
2024-06-08T21:53:00-07:00	33.582453	-118.9267117	6.2	80.1	79
2024-06-08T21:54:00-07:00	33.58277	-118.9246083	6.5	80.4	80.6
2024-06-08T21:55:00-07:00	33.58305	-118.9225783	6.2	81.2	81.5
2024-06-08T21:56:00-07:00	33.583346	-118.92051	6.3	78.8	78.1
2024-06-08T21:57:00-07:00	33.583636	-118.9184083	6.3	81.7	80.300003
2024-06-08T21:58:00-07:00	33.583933	-118.9163717	6.4	79.7	78.699996
2024-06-08T21:59:00-07:00	33.584219	-118.914305	6.3	82.2	81
2024-06-08T22:00:00-07:00	33.584476	-118.9121967	6.4	81.6	79.9
2024-06-08T22:01:00-07:00	33.584753	-118.9101617	6.3	80.3	80.1
2024-06-08T22:02:00-07:00	33.585043	-118.90807	6.2	79.9	79.300003
2024-06-08T22:03:00-07:00	33.585338	-118.9060567	6.3	79.7	79.4
2024-06-08T22:04:00-07:00	33.58562	-118.9039633	6.3	81.5	80.199996
2024-06-08T22:05:00-07:00	33.585913	-118.9019033	6.3	80.6	80.699996
2024-06-08T22:06:00-07:00	33.586176	-118.8998817	6.2	80.2	79.800003
2024-06-08T22:07:00-07:00	33.5865	-118.8978017	6.3	79.3	79.800003
2024-06-08T22:08:00-07:00	33.586803	-118.8957633	6.2	79.7	79.6
2024-06-08T22:09:00-07:00	33.587088	-118.8937633	6.3	80.6	80.1
2024-06-08T22:10:00-07:00	33.587391	-118.8917017	6.2	79.6	80.9
2024-06-08T22:11:00-07:00	33.587676	-118.889705	6.2	79.6	80.4
2024-06-08T22:12:00-07:00	33.587941	-118.8876867	6.1	80.2	79.699996
2024-06-08T22:13:00-07:00	33.588248	-118.885665	6.1	79.4	78.800003
2024-06-08T22:14:00-07:00	33.588544	-118.8836033	6.2	81.4	80.9
2024-06-08T22:15:00-07:00	33.58881	-118.881605	6.2	80.3	79.9
2024-06-08T22:16:00-07:00	33.5891	-118.87959	6.1	79.4	78.800003
2024-06-08T22:17:00-07:00	33.58942	-118.8775283	6.3	81.4	80.4
2024-06-08T22:18:00-07:00	33.589663	-118.87552	6.1	81.6	80.800003
2024-06-08T22:19:00-07:00	33.589951	-118.8734383	6.3	80.7	78.9
2024-06-08T22:20:00-07:00	33.590236	-118.871415	6.3	82.6	81
2024-06-08T22:21:00-07:00	33.590493	-118.869315	6.2	81.6	79.800003
2024-06-08T22:22:00-07:00	33.590748	-118.867295	6.2	81.8	79.300003
2024-06-08T22:23:00-07:00	33.591026	-118.865185	6.2	82.4	81.4

2024-06-08T22:24:00-07:00	33.59128	-118.8631417	6.3	81.2	79.6
2024-06-08T22:25:00-07:00	33.591603	-118.8610483	6.3	80.4	78.699996
2024-06-08T22:26:00-07:00	33.591883	-118.859025	6.2	81.6	81.5
2024-06-08T22:27:00-07:00	33.592166	-118.8569717	6.2	81	81.1
2024-06-08T22:28:00-07:00	33.592433	-118.8548717	6.2	81.9	81.1
2024-06-08T22:29:00-07:00	33.592666	-118.8528267	6.3	84.1	83.4
2024-06-08T22:30:00-07:00	33.592846	-118.8507133	6.3	83.8	82.199996
2024-06-08T22:31:00-07:00	33.593051	-118.8486367	6.2	84.1	82.1
2024-06-08T22:32:00-07:00	33.593236	-118.84656	6.3	83.2	81.4
2024-06-08T22:33:00-07:00	33.593403	-118.84452	6.3	85.4	82.6
2024-06-08T22:34:00-07:00	33.593581	-118.8424133	6.2	85	82.300003
2024-06-08T22:35:00-07:00	33.593714	-118.8403733	6.2	86.4	84.6
2024-06-08T22:36:00-07:00	33.59378	-118.8382867	6.3	89.4	86.9
2024-06-08T22:37:00-07:00	33.593803	-118.8361933	6.3	89.2	86.199996
2024-06-08T22:38:00-07:00	33.593848	-118.834105	6.4	88.5	85.9
2024-06-08T22:39:00-07:00	33.593894	-118.8319817	6.3	88.5	86.699996
2024-06-08T22:40:00-07:00	33.593928	-118.8298933	6.3	88.6	87.199996
2024-06-08T22:41:00-07:00	33.593943	-118.8278417	6.2	89.8	88
2024-06-08T22:42:00-07:00	33.593948	-118.8257233	6.3	89.3	87.6
2024-06-08T22:43:00-07:00	33.593981	-118.8236517	6.1	87.8	86.1
2024-06-08T22:44:00-07:00	33.59405	-118.8216217	6.1	87.5	87.800003
2024-06-08T22:45:00-07:00	33.594063	-118.81955	6.3	90.2	87.800003
2024-06-08T22:46:00-07:00	33.594083	-118.8174867	6.2	89.1	87.199996
2024-06-08T22:47:00-07:00	33.59416	-118.8154283	6.2	85.5	85.699996
2024-06-08T22:48:00-07:00	33.59425	-118.8133417	6.2	87.9	87
2024-06-08T22:49:00-07:00	33.594311	-118.8113233	6.2	87.5	86.6
2024-06-08T22:50:00-07:00	33.594326	-118.80926	6.3	90.1	88.6
2024-06-08T22:51:00-07:00	33.594308	-118.8071683	6.1	91.1	88.6
2024-06-08T22:52:00-07:00	33.59431	-118.805155	6.1	90	89.1
2024-06-08T22:53:00-07:00	33.594308	-118.803075	6.1	90.2	87.4
2024-06-08T22:54:00-07:00	33.594378	-118.80104	6	86.4	86.699996
2024-06-08T22:55:00-07:00	33.594413	-118.79903	6.2	89.1	88.1
2024-06-08T22:56:00-07:00	33.594438	-118.796955	6.1	89.4	88.9
2024-06-08T22:57:00-07:00	33.5945	-118.7949383	6.2	87.4	86.699996
2024-06-08T22:58:00-07:00	33.594568	-118.792865	6.1	87	86.699996
2024-06-08T22:59:00-07:00	33.594616	-118.7908233	6.1	89.2	89.5
2024-06-08T23:00:00-07:00	33.594636	-118.7888033	6.2	88.7	88.699996
2024-06-08T23:01:00-07:00	33.594726	-118.78667	6.7	86.8	87.300003
2024-06-08T23:02:00-07:00	33.59479	-118.7844517	6.9	87.7	87
2024-06-08T23:03:00-07:00	33.594893	-118.7821067	6.9	87.2	87.5
2024-06-08T23:04:00-07:00	33.594951	-118.7798267	6.9	88.7	88.300003
2024-06-08T23:05:00-07:00	33.595018	-118.7775033	6.9	87.7	87.800003
2024-06-08T23:06:00-07:00	33.595073	-118.7751333	7.1	88.8	89
2024-06-08T23:07:00-07:00	33.59515	-118.7728483	7	87.1	86.800003

2024-06-08T23:08:00-07:00	33.595253	-118.7705217	7	88.1	88.199996
2024-06-08T23:09:00-07:00	33.595308	-118.7681833	7	89.1	88.9
2024-06-08T23:10:00-07:00	33.595373	-118.7658017	7.1	88.8	88.5
2024-06-08T23:11:00-07:00	33.595416	-118.7634967	7.1	87.5	86.4
2024-06-08T23:12:00-07:00	33.595466	-118.7611083	7.1	88.7	87
2024-06-08T23:13:00-07:00	33.595553	-118.7588067	7	88.1	87.1
2024-06-08T23:14:00-07:00	33.595576	-118.756445	7.1	89.7	88
2024-06-08T23:15:00-07:00	33.595573	-118.7540433	7.2	90.1	88.9
2024-06-08T23:16:00-07:00	33.595601	-118.7516867	7.1	88.6	86.199996
2024-06-08T23:17:00-07:00	33.595628	-118.7493683	7.2	90.9	89
2024-06-08T23:18:00-07:00	33.595611	-118.7469617	7	90.6	87.4
2024-06-08T23:19:00-07:00	33.595586	-118.744565	7.2	91.1	89
2024-06-08T23:20:00-07:00	33.595548	-118.7422133	7.2	91.3	88.300003
2024-06-08T23:21:00-07:00	33.595543	-118.7398117	7.3	92.1	88
2024-06-08T23:22:00-07:00	33.595516	-118.737415	7.2	90.8	87.4
2024-06-08T23:23:00-07:00	33.59551	-118.7349983	7.3	91.2	87.9
2024-06-08T23:24:00-07:00	33.595456	-118.73254	7.2	91.9	89.800003
2024-06-08T23:25:00-07:00	33.59541	-118.7301517	7.3	90.4	86.800003
2024-06-08T23:26:00-07:00	33.595423	-118.72769	7.3	90	87.1
2024-06-08T23:27:00-07:00	33.595393	-118.725295	7.3	90.6	86.5
2024-06-08T23:28:00-07:00	33.595381	-118.7228583	7.3	89.7	86.9
2024-06-08T23:29:00-07:00	33.59538	-118.7203783	7.3	90.6	87.800003
2024-06-08T23:30:00-07:00	33.595343	-118.71798	7.3	91.2	87.5
2024-06-08T23:31:00-07:00	33.595299	-118.715535	7.4	91.6	86.5
2024-06-08T23:32:00-07:00	33.595263	-118.71309	7.3	91.2	86.9
2024-06-08T23:33:00-07:00	33.595236	-118.7106383	7.4	89.8	86.5
2024-06-08T23:34:00-07:00	33.595211	-118.70819	7.3	90.8	86.5
2024-06-08T23:35:00-07:00	33.595158	-118.7056833	7.4	91.7	87.699996
2024-06-08T23:36:00-07:00	33.595141	-118.7032617	7.3	89.6	85.800003
2024-06-08T23:37:00-07:00	33.595121	-118.7007533	7.4	90.4	87.1
2024-06-08T23:38:00-07:00	33.595083	-118.698325	7.4	90.8	86.9
2024-06-08T23:39:00-07:00	33.595053	-118.6958583	7.5	90.8	86
2024-06-08T23:40:00-07:00	33.594993	-118.6933433	7.3	92.4	87.1
2024-06-08T23:41:00-07:00	33.594961	-118.6909083	7.4	90.7	86.9
2024-06-08T23:42:00-07:00	33.594888	-118.6883967	7.5	91.3	86.199996
2024-06-08T23:43:00-07:00	33.594823	-118.6859617	7.5	93.1	88.4
2024-06-08T23:44:00-07:00	33.594748	-118.6834717	7.6	91.5	87.4
2024-06-08T23:45:00-07:00	33.594673	-118.680935	7.5	91.1	87.199996
2024-06-08T23:46:00-07:00	33.594616	-118.67847	7.6	92.7	85.9
2024-06-08T23:47:00-07:00	33.594545	-118.67596	7.5	94.2	88.1
2024-06-08T23:48:00-07:00	33.594408	-118.6734067	7.6	93.7	87.6
2024-06-08T23:49:00-07:00	33.59433	-118.6709317	7.7	92	86.9
2024-06-08T23:50:00-07:00	33.594196	-118.66843	7.6	93.9	87.5
2024-06-08T23:51:00-07:00	33.5941	-118.6658767	7.5	92	86.199996

2024-06-08T23:52:00-07:00	33.594031	-118.66342	7.5	92.8	86.699996
2024-06-08T23:53:00-07:00	33.593971	-118.660915	7.6	92.3	86.5
2024-06-08T23:54:00-07:00	33.593886	-118.658375	7.5	91.5	88.1
2024-06-08T23:55:00-07:00	33.59379	-118.6559283	7.5	93	87.5
2024-06-08T23:56:00-07:00	33.59371	-118.6533867	7.5	91.2	85.800003
2024-06-08T23:57:00-07:00	33.59365	-118.6509333	7.4	92.2	87.699996
2024-06-08T23:58:00-07:00	33.593521	-118.6484367	7.6	92.8	87.199996
2024-06-08T23:59:00-07:00	33.59343	-118.6458767	7.6	93.2	87.300003
2024-06-09T00:00:00-07:00	33.593348	-118.6434267	7.5	92	87.4
2024-06-09T00:01:00-07:00	33.593258	-118.6409233	7.6	93.1	86.6
2024-06-09T00:02:00-07:00	33.59319	-118.6383817	7.5	90.9	86.1
2024-06-09T00:03:00-07:00	33.593096	-118.6359217	7.5	92.7	88.300003
2024-06-09T00:04:00-07:00	33.592996	-118.6334167	7.6	92.1	86.300003
2024-06-09T00:05:00-07:00	33.59292	-118.6308883	7.6	93.8	88
2024-06-09T00:06:00-07:00	33.592773	-118.62844	7.6	93.9	87.699996
2024-06-09T00:07:00-07:00	33.592718	-118.6259483	7.5	89.9	84.300003
2024-06-09T00:08:00-07:00	33.59273	-118.6234183	7.6	89.9	84.6
2024-06-09T00:09:00-07:00	33.592803	-118.6210117	7.3	87.9	84.9
2024-06-09T00:10:00-07:00	33.592823	-118.61855	7.3	89.5	84.5
2024-06-09T00:11:00-07:00	33.59285	-118.6160483	7.5	88.4	84.300003
2024-06-09T00:12:00-07:00	33.592875	-118.613625	7.5	89.8	85
2024-06-09T00:13:00-07:00	33.592901	-118.61117	7.4	89.6	86.1
2024-06-09T00:14:00-07:00	33.592890	-118.6087017	7.4	90	84.4
2024-06-09T00:15:00-07:00	33.592948	-118.6062317	7.4	88.3	83.800003
2024-06-09T00:16:00-07:00	33.592983	-118.6037317	7.5	89.8	86.699996
2024-06-09T00:17:00-07:00	33.593003	-118.601315	7.4	88.8	85.1
2024-06-09T00:18:00-07:00	33.593078	-118.5988667	7.3	87.5	84
2024-06-09T00:19:00-07:00	33.593168	-118.59638	7.3	88.8	85.6
2024-06-09T00:20:00-07:00	33.593218	-118.5939633	7.3	87.2	84.5
2024-06-09T00:21:00-07:00	33.59332	-118.59151	7.3	86.8	84.1
2024-06-09T00:22:00-07:00	33.593408	-118.5890633	7.4	88.4	85.5
2024-06-09T00:23:00-07:00	33.59351	-118.58661	7.4	86.3	85.300003
2024-06-09T00:24:00-07:00	33.59363	-118.5841167	7.5	86.6	85.699996
2024-06-09T00:25:00-07:00	33.593728	-118.5817033	7.3	87.3	84.9
2024-06-09T00:26:00-07:00	33.593863	-118.579245	7.3	86.6	84.4
2024-06-09T00:27:00-07:00	33.594	-118.5767483	7.5	86.6	84.9
2024-06-09T00:28:00-07:00	33.594106	-118.57434	7.4	87.4	86.6
2024-06-09T00:29:00-07:00	33.59413	-118.5718317	7.5	89.6	89.4
2024-06-09T00:30:00-07:00	33.594161	-118.569405	7.5	87.8	86.9
2024-06-09T00:31:00-07:00	33.594206	-118.5669033	7.4	89.4	88.5
2024-06-09T00:32:00-07:00	33.594271	-118.5644883	7.5	88.6	88.6
2024-06-09T00:33:00-07:00	33.594323	-118.56205	7.4	89.2	88.699996
2024-06-09T00:34:00-07:00	33.59439	-118.5596217	7.3	87.2	87.199996
2024-06-09T00:35:00-07:00	33.594463	-118.5571867	7.3	89	89.699996

2024-06-09T00:36:00-07:00	33.594486	-118.55472	7.3	88.7	90.699996
2024-06-09T00:37:00-07:00	33.594498	-118.5523233	7.4	89.9	91.5
2024-06-09T00:38:00-07:00	33.594508	-118.5498817	7.4	89.3	90.6
2024-06-09T00:39:00-07:00	33.59455	-118.5473983	7.3	88.6	89.699996
2024-06-09T00:40:00-07:00	33.594623	-118.5449883	7.3	88.4	91.5
2024-06-09T00:41:00-07:00	33.594641	-118.5425267	7.5	88.7	90.699996
2024-06-09T00:42:00-07:00	33.594666	-118.540065	7.4	89.3	91.1
2024-06-09T00:43:00-07:00	33.594638	-118.5376033	7.5	92.5	93.699996
2024-06-09T00:44:00-07:00	33.59449	-118.535095	7.5	93.4	95.300003
2024-06-09T00:45:00-07:00	33.594368	-118.532675	7.4	93.5	95.300003
2024-06-09T00:46:00-07:00	33.594236	-118.5302267	7.4	93.1	94.800003
2024-06-09T00:47:00-07:00	33.594131	-118.52778	7.3	92.3	92.6
2024-06-09T00:48:00-07:00	33.594006	-118.5253433	7.4	93.8	95.1
2024-06-09T00:49:00-07:00	33.593875	-118.522875	7.2	93.4	93.9
2024-06-09T00:50:00-07:00	33.593766	-118.5204867	7.3	92.5	94.199996
2024-06-09T00:51:00-07:00	33.59366	-118.518055	7.3	92.5	93.699996
2024-06-09T00:52:00-07:00	33.593553	-118.51558	7.3	92.5	93.5
2024-06-09T00:53:00-07:00	33.59346	-118.5131883	7.2	93.7	95
2024-06-09T00:54:00-07:00	33.59335	-118.51076	7.1	93	94
2024-06-09T00:55:00-07:00	33.59324	-118.5082967	7.2	92.6	95
2024-06-09T00:56:00-07:00	33.593148	-118.5059167	7.2	92.3	93
2024-06-09T00:57:00-07:00	33.593076	-118.50349	7.3	92	95.300003
2024-06-09T00:58:00-07:00	33.592966	-118.5010667	7.2	91.7	94.300003
2024-06-09T00:59:00-07:00	33.592923	-118.4986317	7.2	91.7	92.199996
2024-06-09T01:00:00-07:00	33.592836	-118.496185	7.3	92.6	95
2024-06-09T01:01:00-07:00	33.592728	-118.493755	7.3	93.3	95
2024-06-09T01:02:00-07:00	33.592651	-118.4913183	7.4	91.9	93.1
2024-06-09T01:03:00-07:00	33.592553	-118.4889	7.2	93.2	93.9
2024-06-09T01:04:00-07:00	33.592463	-118.4864833	7.2	92.1	93.5
2024-06-09T01:05:00-07:00	33.59235	-118.48407	7.3	94.3	96.300003
2024-06-09T01:06:00-07:00	33.59223	-118.481665	7.2	92.5	93.4
2024-06-09T01:07:00-07:00	33.592151	-118.4792533	7.2	92.9	94.199996
2024-06-09T01:08:00-07:00	33.592038	-118.4768467	7.3	93.6	95
2024-06-09T01:09:00-07:00	33.591919	-118.4744583	7.2	92.6	92.699996
2024-06-09T01:10:00-07:00	33.591813	-118.4720667	7.2	94.7	94.9
2024-06-09T01:11:00-07:00	33.591733	-118.4696933	7.1	92.8	94.199996
2024-06-09T01:12:00-07:00	33.59162	-118.46732	7.1	92.8	93.800003
2024-06-09T01:13:00-07:00	33.59153	-118.4649533	7.1	92.1	93.5
2024-06-09T01:14:00-07:00	33.591458	-118.46258	7.1	93.4	96.1
2024-06-09T01:15:00-07:00	33.591318	-118.46021	7.2	93.5	94.699996
2024-06-09T01:16:00-07:00	33.591216	-118.4578367	7.2	93.3	94.5
2024-06-09T01:17:00-07:00	33.591143	-118.4554317	7.2	92	93.300003
2024-06-09T01:18:00-07:00	33.59107	-118.4531117	7.2	92.4	94.1
2024-06-09T01:19:00-07:00	33.590979	-118.4507517	7.3	91.9	94

2024-06-09T01:20:00-07:00	33.590903	-118.448395	7.3	92.9	93.699996
2024-06-09T01:21:00-07:00	33.590798	-118.44604	7	93.7	94.300003
2024-06-09T01:22:00-07:00	33.590686	-118.4436867	7.1	92.7	93.5
2024-06-09T01:23:00-07:00	33.590585	-118.4413383	7	93.6	94.6
2024-06-09T01:24:00-07:00	33.590469	-118.43898	7.1	93.1	94.300003
2024-06-09T01:25:00-07:00	33.590396	-118.43663	7.2	91.3	92.800003
2024-06-09T01:26:00-07:00	33.590336	-118.4342817	7.1	93.1	94.9
2024-06-09T01:27:00-07:00	33.590228	-118.4319417	7	92.1	94.699996
2024-06-09T01:28:00-07:00	33.59015	-118.4296083	6.9	91.6	93.1
2024-06-09T01:29:00-07:00	33.590126	-118.4272733	6.9	90.2	91.9
2024-06-09T01:30:00-07:00	33.590126	-118.424945	7	88.8	92
2024-06-09T01:31:00-07:00	33.590161	-118.42258	7	88.5	91.199996
2024-06-09T01:32:00-07:00	33.590158	-118.4203017	6.9	89.6	92.4
2024-06-09T01:33:00-07:00	33.59019	-118.417985	6.9	88.4	91.300003
2024-06-09T01:34:00-07:00	33.59021	-118.415635	6.9	90.3	92.6
2024-06-09T01:35:00-07:00	33.590225	-118.4133733	6.9	89.4	91.4
2024-06-09T01:36:00-07:00	33.590251	-118.4110383	6.9	90.3	92.800003
2024-06-09T01:37:00-07:00	33.59023	-118.4087717	6.9	90.1	92
2024-06-09T01:38:00-07:00	33.590258	-118.4064633	7.1	89.2	91.300003
2024-06-09T01:39:00-07:00	33.590241	-118.4041433	7	90.1	92.1
2024-06-09T01:40:00-07:00	33.590258	-118.401825	7	89.7	92.4
2024-06-09T01:41:00-07:00	33.590225	-118.3994933	7	90	92.4
2024-06-09T01:42:00-07:00	33.590193	-118.3971583	7	91.4	92.5
2024-06-09T01:43:00-07:00	33.59015	-118.394825	7	90.2	90.9
2024-06-09T01:44:00-07:00	33.590141	-118.3924767	7.1	91.8	93.1
2024-06-09T01:45:00-07:00	33.590121	-118.3901417	7	90.8	93.699996
2024-06-09T01:46:00-07:00	33.5901	-118.387815	7	89	90.300003
2024-06-09T01:47:00-07:00	33.590081	-118.38549	7	91.4	92.800003
2024-06-09T01:48:00-07:00	33.589988	-118.38316	7	92.8	94.300003
2024-06-09T01:49:00-07:00	33.589871	-118.3808533	7	92.7	94.5
2024-06-09T01:50:00-07:00	33.58975	-118.3785517	6.8	93.6	93.800003
2024-06-09T01:51:00-07:00	33.58966	-118.3762383	6.9	92.4	92.4
2024-06-09T01:52:00-07:00	33.589561	-118.373925	7	93	94.199996
2024-06-09T01:53:00-07:00	33.5895	-118.37157	7	91.5	93.1
2024-06-09T01:54:00-07:00	33.589411	-118.3692933	7	93.5	95.6
2024-06-09T01:55:00-07:00	33.589306	-118.36697	7	92.7	94.9
2024-06-09T01:56:00-07:00	33.589225	-118.3646467	7	91.3	93.4
2024-06-09T01:57:00-07:00	33.589150	-118.3623133	7	92.5	94
2024-06-09T01:58:00-07:00	33.58906	-118.3599367	7	92.5	95.300003
2024-06-09T01:59:00-07:00	33.588996	-118.357635	7	90.7	93.199996
2024-06-09T02:00:00-07:00	33.588931	-118.3552683	7	91.4	94.199996
2024-06-09T02:01:00-07:00	33.588843	-118.3529717	7	91.9	93.9
2024-06-09T02:02:00-07:00	33.588821	-118.350635	7	89.8	91.800003
2024-06-09T02:03:00-07:00	33.588791	-118.3482833	7.1	91.2	92.9

2024-06-09T02:04:00-07:00	33.588793	-118.345945	7	89.2	91.300003
2024-06-09T02:05:00-07:00	33.58879	-118.3435783	7.1	89.6	90.699996
2024-06-09T02:06:00-07:00	33.588773	-118.3412183	7.1	93.2	93.4
2024-06-09T02:07:00-07:00	33.588731	-118.3388567	7.1	91.2	92.6
2024-06-09T02:08:00-07:00	33.58866	-118.3364467	7.1	92.5	94.1
2024-06-09T02:09:00-07:00	33.588523	-118.334125	7.1	94.6	95.4
2024-06-09T02:10:00-07:00	33.588356	-118.331735	7.1	94.3	94.6
2024-06-09T02:11:00-07:00	33.588195	-118.3294417	6.9	95.1	94.5
2024-06-09T02:12:00-07:00	33.588008	-118.3270617	7.1	95.8	95
2024-06-09T02:13:00-07:00	33.58782	-118.3247833	7	95.3	93.9
2024-06-09T02:14:00-07:00	33.587646	-118.32246	7	94.5	93.199996
2024-06-09T02:15:00-07:00	33.587451	-118.32013	7	95	93.4
2024-06-09T02:16:00-07:00	33.587316	-118.3177933	7	93.9	94.6
2024-06-09T02:17:00-07:00	33.587193	-118.3154567	7.1	92.6	93.1
2024-06-09T02:18:00-07:00	33.587098	-118.3130817	7	93.1	93.699996
2024-06-09T02:19:00-07:00	33.586988	-118.310785	7	92.7	94
2024-06-09T02:20:00-07:00	33.586845	-118.3084367	7.1	93.9	93.9
2024-06-09T02:21:00-07:00	33.58673	-118.3060917	7.1	93.6	94.300003
2024-06-09T02:22:00-07:00	33.586566	-118.30383	6.6	93.5	93.5
2024-06-09T02:23:00-07:00	33.58642	-118.301675	6.5	95.8	95.800003
2024-06-09T02:24:00-07:00	33.58627	-118.2995517	6.4	94.2	94.199996
2024-06-09T02:25:00-07:00	33.586151	-118.29742	6.5	93.2	93.199996
2024-06-09T02:26:00-07:00	33.586053	-118.2952833	6.4	94	94.199996
2024-06-09T02:27:00-07:00	33.585926	-118.2931483	6.4	94.1	94.199996
2024-06-09T02:28:00-07:00	33.585816	-118.291015	6.4	92.8	93.9
2024-06-09T02:29:00-07:00	33.585725	-118.288925	6.1	91.8	90.699996
2024-06-09T02:30:00-07:00	33.585853	-118.2870283	5.4	83.5	81.1
2024-06-09T02:31:00-07:00	33.586166	-118.28539	4.9	75.1	75.199996
2024-06-09T02:32:00-07:00	33.58655	-118.2839167	4.4	71.7	72.300003
2024-06-09T02:33:00-07:00	33.586956	-118.282535	4.3	70	70.9
2024-06-09T02:34:00-07:00	33.58737	-118.281175	4.3	70.1	70.9
2024-06-09T02:35:00-07:00	33.587791	-118.279845	4.3	67.9	67
2024-06-09T02:36:00-07:00	33.588325	-118.27857	4.4	60.9	62.400001
2024-06-09T02:37:00-07:00	33.589041	-118.27737	4.7	47.3	48.799999
2024-06-09T02:38:00-07:00	33.59011	-118.2762317	5.2	37.2	42.099998
2024-06-09T02:39:00-07:00	33.591391	-118.2750683	6.2	36	39.799999
2024-06-09T02:40:00-07:00	33.59291	-118.2738117	6.9	33	35.400001
2024-06-09T02:41:00-07:00	33.594598	-118.272625	7	29.7	32.400001
2024-06-09T02:42:00-07:00	33.596289	-118.27149	6.9	28.1	33.700000
2024-06-09T02:43:00-07:00	33.597970	-118.2703217	6.9	29.6	33.200000
2024-06-09T02:44:00-07:00	33.599656	-118.2691467	7	30.4	34.299999
2024-06-09T02:45:00-07:00	33.60129	-118.2678367	7.1	37.6	39.5
2024-06-09T02:46:00-07:00	33.60282	-118.266325	7.2	41.7	42.799999
2024-06-09T02:47:00-07:00	33.604291	-118.2647167	7.1	43.6	45.900001

2024-06-09T02:48:00-07:00	33.605734	-118.2630817	7.1	42.8	44.900001
2024-06-09T02:49:00-07:00	33.607144	-118.2614083	7.2	45.7	47.5
2024-06-09T02:50:00-07:00	33.608478	-118.2596333	7.1	49.4	50.200000
2024-06-09T02:51:00-07:00	33.609811	-118.2578533	7.3	48.7	51.5
2024-06-09T02:52:00-07:00	33.611151	-118.2560683	7.2	47.5	49.299999
2024-06-09T02:53:00-07:00	33.612506	-118.2542517	7.3	48.4	50.099998
2024-06-09T02:54:00-07:00	33.613838	-118.2524117	7.3	49.9	52.900001
2024-06-09T02:55:00-07:00	33.615141	-118.2505467	7.3	50.3	52.700000
2024-06-09T02:56:00-07:00	33.61639	-118.2485933	7.4	53.2	55.200000
2024-06-09T02:57:00-07:00	33.61762	-118.246655	7.4	50.6	52.299999
2024-06-09T02:58:00-07:00	33.618871	-118.2447383	7.3	52.1	55.200000
2024-06-09T02:59:00-07:00	33.620160	-118.242865	7.3	50.1	53.099998
2024-06-09T03:00:00-07:00	33.621471	-118.2410067	7.3	49.5	53.700000
2024-06-09T03:01:00-07:00	33.622794	-118.2391617	7.2	49.3	54.299999
2024-06-09T03:02:00-07:00	33.624093	-118.237315	7.2	50.3	54.5
2024-06-09T03:03:00-07:00	33.625386	-118.2354667	7.3	49.4	53.799999
2024-06-09T03:04:00-07:00	33.626711	-118.2336567	7.3	47.7	52.900001
2024-06-09T03:05:00-07:00	33.628003	-118.2318367	7.2	49.1	54.700000
2024-06-09T03:06:00-07:00	33.6293	-118.2300383	7.1	49.4	55.200000
2024-06-09T03:07:00-07:00	33.63054	-118.2281917	7.2	52	56.400001
2024-06-09T03:08:00-07:00	33.631769	-118.2263533	7.1	51.6	55.900001
2024-06-09T03:09:00-07:00	33.633028	-118.22449	7.1	51.9	56.400001
2024-06-09T03:10:00-07:00	33.634248	-118.2226833	7.1	51.6	56.799999
2024-06-09T03:11:00-07:00	33.635470	-118.2208417	7.1	52	55.200000
2024-06-09T03:12:00-07:00	33.636703	-118.2190117	7.1	51.3	55
2024-06-09T03:13:00-07:00	33.637911	-118.21716	7.1	51.6	55.799999
2024-06-09T03:14:00-07:00	33.63916	-118.2153367	7.2	50.1	55
2024-06-09T03:15:00-07:00	33.64039	-118.2135017	7	51.8	56.099998
2024-06-09T03:16:00-07:00	33.64163	-118.2116833	7	51.9	56.599998
2024-06-09T03:17:00-07:00	33.642838	-118.2098383	7	51.5	54.5
2024-06-09T03:18:00-07:00	33.644194	-118.2081883	6.9	41.6	44.700000
2024-06-09T03:19:00-07:00	33.645723	-118.2067533	6.9	33.7	37.799999
2024-06-09T03:20:00-07:00	33.647433	-118.2055967	7	27	30
2024-06-09T03:21:00-07:00	33.64915	-118.2045667	6.9	27.3	32.599998
2024-06-09T03:22:00-07:00	33.650813	-118.2035117	6.9	27.1	32.200000
2024-06-09T03:23:00-07:00	33.652513	-118.2024267	6.9	28.7	33
2024-06-09T03:24:00-07:00	33.654203	-118.2013183	7	28.6	34.299999
2024-06-09T03:25:00-07:00	33.655871	-118.2001633	6.8	30.3	35.200000
2024-06-09T03:26:00-07:00	33.657601	-118.19917	7	20.9	25.200000
2024-06-09T03:27:00-07:00	33.659470	-118.1985267	7.1	11.2	15.699999
2024-06-09T03:28:00-07:00	33.661393	-118.1981617	6.9	7.4	12.300000
2024-06-09T03:29:00-07:00	33.66334	-118.1979083	7	6.5	10.5
2024-06-09T03:30:00-07:00	33.665288	-118.19771	7	2.6	8.3999996
2024-06-09T03:31:00-07:00	33.667249	-118.1975933	7	3.7	7.8000001

2024-06-09T03:32:00-07:00	33.669200	-118.1974667	7	2.6	8.8000001
2024-06-09T03:33:00-07:00	33.67116	-118.1973117	7.1	2.6	9.1000003
2024-06-09T03:34:00-07:00	33.673118	-118.19713	7	5.7	10.899999
2024-06-09T03:35:00-07:00	33.675065	-118.1968767	7.1	3.5	9.3999996
2024-06-09T03:36:00-07:00	33.67702	-118.19667	7	5.3	9.8000001
2024-06-09T03:37:00-07:00	33.678968	-118.1964583	7.1	5.9	10.100000
2024-06-09T03:38:00-07:00	33.680881	-118.1960867	7	12.9	16.5
2024-06-09T03:39:00-07:00	33.682753	-118.1955183	6.8	15.3	19.5
2024-06-09T03:40:00-07:00	33.684616	-118.1948983	7	15.7	19.100000
2024-06-09T03:41:00-07:00	33.68648	-118.19427	6.8	14.9	18.5
2024-06-09T03:42:00-07:00	33.688311	-118.1936383	6.9	15.5	17.399999
2024-06-09T03:43:00-07:00	33.690166	-118.193035	6.9	14.6	17.200000
2024-06-09T03:44:00-07:00	33.692035	-118.1924833	7	11.7	16.200000
2024-06-09T03:45:00-07:00	33.693893	-118.1918683	7	17.5	19.799999
2024-06-09T03:46:00-07:00	33.695718	-118.191165	6.9	19.2	21.899999
2024-06-09T03:47:00-07:00	33.69754	-118.1903867	6.8	20.9	22.399999
2024-06-09T03:48:00-07:00	33.699363	-118.1896367	6.9	16.6	17.100000
2024-06-09T03:49:00-07:00	33.701216	-118.1890617	6.9	13.1	15
2024-06-09T03:50:00-07:00	33.703083	-118.18861	6.8	11.2	13.600000
2024-06-09T03:51:00-07:00	33.704943	-118.1881217	6.9	13.4	15.800000
2024-06-09T03:52:00-07:00	33.706793	-118.1876067	6.8	12.9	15.600000
2024-06-09T03:53:00-07:00	33.708628	-118.187035	6.9	15.3	18
2024-06-09T03:54:00-07:00	33.710438	-118.186475	6.4	13.3	16.299999
2024-06-09T03:55:00-07:00	33.711648	-118.1861167	4.2	16	18.899999
2024-06-09T03:56:00-07:00	33.712591	-118.1858033	3.5	13.6	17.700000
2024-06-09T03:57:00-07:00	33.713595	-118.1854917	4.2	15.3	17.399999
2024-06-09T03:58:00-07:00	33.714533	-118.1851983	3.1	14.2	17
2024-06-09T03:59:00-07:00	33.715436	-118.1848867	3.5	12.7	16.399999
2024-06-09T04:00:00-07:00	33.716454	-118.184555	4.4	16	17.100000

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-06-03T07:31:00-07:00	34.146396	-119.2254	9.5	156	156.6000(
2024-06-03T07:32:00-07:00	34.144843	-119.2267	8.9	279.2	285.3999(
2024-06-03T07:33:00-07:00	34.145691	-119.2297	9.4	289.6	289.7000(
2024-06-03T07:34:00-07:00	34.146595	-119.2326	9.4	290.8	288.8999(
2024-06-03T07:35:00-07:00	34.147495	-119.2356	9.4	290.5	288.8999(
2024-06-03T07:36:00-07:00	34.14838	-119.2386	9.5	290.4	289.1000(
2024-06-03T07:37:00-07:00	34.149289	-119.2416	9.5	290.5	288
2024-06-03T07:38:00-07:00	34.15021	-119.2445	9.6	290.5	289.5
2024-06-03T07:39:00-07:00	34.151146	-119.2475	9.6	291.2	287.2999(
2024-06-03T07:40:00-07:00	34.152093	-119.2505	9.5	291.1	289.6000(
2024-06-03T07:41:00-07:00	34.153051	-119.2534	9.5	291	288.7000(
2024-06-03T07:42:00-07:00	34.154031	-119.2564	9.7	292.8	288.8999(
2024-06-03T07:43:00-07:00	34.155028	-119.2594	9.7	289.5	287.2000(
2024-06-03T07:44:00-07:00	34.155903	-119.2625	9.8	288.9	287.2000(
2024-06-03T07:45:00-07:00	34.156776	-119.2656	9.8	288.6	288.7000(
2024-06-03T07:46:00-07:00	34.157664	-119.2687	9.8	288.6	287.1000(
2024-06-03T07:47:00-07:00	34.158566	-119.2718	9.7	289.8	287.2000(
2024-06-03T07:48:00-07:00	34.15948	-119.2749	9.8	289.2	287.2000(
2024-06-03T07:49:00-07:00	34.160366	-119.278	9.8	288.7	287.7999(
2024-06-03T07:50:00-07:00	34.16128	-119.2811	9.8	289	287.1000(
2024-06-03T07:51:00-07:00	34.162175	-119.2843	10	289.2	287.6000(
2024-06-03T07:52:00-07:00	34.163083	-119.2874	10	289.3	286.2999(
2024-06-03T07:53:00-07:00	34.164008	-119.2905	9.9	289	286.7000(
2024-06-03T07:54:00-07:00	34.164931	-119.2936	9.9	290.2	287.3999(
2024-06-03T07:55:00-07:00	34.16585	-119.2967	10	289.1	286.1000(
2024-06-03T07:56:00-07:00	34.166761	-119.2999	10	290.6	287
2024-06-03T07:57:00-07:00	34.167711	-119.303	10	289.8	286.7999(
2024-06-03T07:58:00-07:00	34.168658	-119.3061	10	289.7	287.5
2024-06-03T07:59:00-07:00	34.16959	-119.3093	9.9	289.3	285.7999(
2024-06-03T08:00:00-07:00	34.170491	-119.3124	10	289.2	286.7999(
2024-06-03T08:01:00-07:00	34.171403	-119.3156	10	289.5	287.1000(
2024-06-03T08:02:00-07:00	34.1723	-119.3187	9.9	289.6	287.8999(
2024-06-03T08:03:00-07:00	34.173223	-119.3219	9.9	289.5	286.6000(
2024-06-03T08:04:00-07:00	34.17413	-119.325	9.9	289	288.2000(
2024-06-03T08:05:00-07:00	34.175058	-119.3281	9.8	289.5	286.2000(
2024-06-03T08:06:00-07:00	34.17593	-119.3312	9.8	288.4	287.2000(
2024-06-03T08:07:00-07:00	34.17682	-119.3343	9.9	288.4	288
2024-06-03T08:08:00-07:00	34.177704	-119.3374	9.8	289.1	286.5
2024-06-03T08:09:00-07:00	34.178578	-119.3406	9.9	288.8	286.2000(
2024-06-03T08:10:00-07:00	34.179413	-119.3437	9.7	288.2	286.2000(
2024-06-03T08:11:00-07:00	34.180251	-119.3468	9.8	288.3	286.3999(
2024-06-03T08:12:00-07:00	34.181081	-119.35	9.9	287.7	287.5
2024-06-03T08:13:00-07:00	34.18193	-119.3531	10	288.1	286.6000(

2024-06-03T08:14:00-07:00	34.18278	-119.3563	9.9	288.9	285.5
2024-06-03T08:15:00-07:00	34.183628	-119.3594	9.9	287.9	287.79998
2024-06-03T08:16:00-07:00	34.184486	-119.3626	9.9	287.7	287.39999
2024-06-03T08:17:00-07:00	34.185348	-119.3657	9.9	287.7	286.5
2024-06-03T08:18:00-07:00	34.1862	-119.3689	10.1	288.3	286.20001
2024-06-03T08:19:00-07:00	34.18706	-119.372	9.9	288.7	286.5
2024-06-03T08:20:00-07:00	34.187891	-119.3752	9.9	288.2	286.70001
2024-06-03T08:21:00-07:00	34.188734	-119.3784	10	287.8	285.39999
2024-06-03T08:22:00-07:00	34.189573	-119.3815	9.8	288.7	286.70001
2024-06-03T08:23:00-07:00	34.19043	-119.3847	9.8	289.7	287.5
2024-06-03T08:24:00-07:00	34.191311	-119.3878	9.8	288.9	287
2024-06-03T08:25:00-07:00	34.192168	-119.3909	9.7	287.7	286.20001
2024-06-03T08:26:00-07:00	34.19305	-119.394	9.7	289.4	288.39999
2024-06-03T08:27:00-07:00	34.193948	-119.397	9.8	288.6	287.39999
2024-06-03T08:28:00-07:00	34.194791	-119.4001	9.8	287.7	287.79998
2024-06-03T08:29:00-07:00	34.195656	-119.4032	9.8	287.5	286.39999
2024-06-03T08:30:00-07:00	34.19653	-119.4063	9.8	288	287.60000
2024-06-03T08:31:00-07:00	34.197386	-119.4095	9.8	287.6	286.89999
2024-06-03T08:32:00-07:00	34.19826	-119.4125	9.8	288.7	287.29998
2024-06-03T08:33:00-07:00	34.199103	-119.4156	9.8	288.1	286.79998
2024-06-03T08:34:00-07:00	34.199994	-119.4187	9.8	289	286.70001
2024-06-03T08:35:00-07:00	34.200871	-119.4218	9.8	287.7	287.60000
2024-06-03T08:36:00-07:00	34.201751	-119.4249	9.7	289	285.5
2024-06-03T08:37:00-07:00	34.202618	-119.428	9.7	288.9	288.10000
2024-06-03T08:38:00-07:00	34.203496	-119.431	9.7	289	286.5
2024-06-03T08:39:00-07:00	34.204373	-119.4341	9.7	288.7	287.20001
2024-06-03T08:40:00-07:00	34.205231	-119.4372	9.7	288.8	288.29998
2024-06-03T08:41:00-07:00	34.206096	-119.4403	9.7	288.7	287.79998
2024-06-03T08:42:00-07:00	34.206968	-119.4434	9.8	288.8	286.5
2024-06-03T08:43:00-07:00	34.20784	-119.4464	9.6	288.7	287.70001
2024-06-03T08:44:00-07:00	34.208691	-119.4495	9.7	288.3	286
2024-06-03T08:45:00-07:00	34.209548	-119.4526	9.7	288.2	286.70001
2024-06-03T08:46:00-07:00	34.210398	-119.4557	9.6	288.5	288.20001
2024-06-03T08:47:00-07:00	34.211263	-119.4587	9.6	288.5	288.70001
2024-06-03T08:48:00-07:00	34.212121	-119.4618	9.6	288.5	286.5
2024-06-03T08:49:00-07:00	34.212971	-119.4649	9.8	287.9	287
2024-06-03T08:50:00-07:00	34.21378	-119.468	9.8	287.1	287.79998
2024-06-03T08:51:00-07:00	34.214603	-119.4711	9.7	288.4	287
2024-06-03T08:52:00-07:00	34.215426	-119.4742	9.8	287.7	286.39999
2024-06-03T08:53:00-07:00	34.216208	-119.4773	9.5	287	287.39999
2024-06-03T08:54:00-07:00	34.21703	-119.4804	9.7	287.2	285.70001
2024-06-03T08:55:00-07:00	34.217871	-119.4835	9.7	287.5	286.89999
2024-06-03T08:56:00-07:00	34.21869	-119.4866	9.8	287.5	286.60000
2024-06-03T08:57:00-07:00	34.219508	-119.4898	9.9	287.5	288.20001

2024-06-03T08:58:00-07:00	34.220358	-119.4929	9.9	287.9	287.5
2024-06-03T08:59:00-07:00	34.22118	-119.4961	9.9	287.4	287.60000
2024-06-03T09:00:00-07:00	34.222016	-119.4992	10	288.2	287.29998
2024-06-03T09:01:00-07:00	34.222881	-119.5023	10	288.2	286.29998
2024-06-03T09:02:00-07:00	34.223786	-119.5055	10	289.4	288.60000
2024-06-03T09:03:00-07:00	34.224676	-119.5086	9.4	288.5	286.29998
2024-06-03T09:04:00-07:00	34.225586	-119.5117	10	289.4	286.89999
2024-06-03T09:05:00-07:00	34.226511	-119.5148	9.7	289.7	287
2024-06-03T09:06:00-07:00	34.227421	-119.5179	9.9	290	287.20001
2024-06-03T09:07:00-07:00	34.228346	-119.5211	9.9	289.9	285.20001
2024-06-03T09:08:00-07:00	34.229311	-119.5242	9.9	291.4	286.39999
2024-06-03T09:09:00-07:00	34.230296	-119.5273	9.7	291.1	287.5
2024-06-03T09:10:00-07:00	34.231258	-119.5304	9.9	290.4	287.39999
2024-06-03T09:11:00-07:00	34.232236	-119.5335	10	290.5	287.70001
2024-06-03T09:12:00-07:00	34.23324	-119.5366	9.8	291.3	285.60000
2024-06-03T09:13:00-07:00	34.23419	-119.5397	9.9	291.2	286.39999
2024-06-03T09:14:00-07:00	34.235143	-119.5428	9.9	289.8	287
2024-06-03T09:15:00-07:00	34.236106	-119.5459	9.9	290.2	284.70001
2024-06-03T09:16:00-07:00	34.237036	-119.549	10	290.6	288
2024-06-03T09:17:00-07:00	34.237986	-119.5521	9.8	289.7	286.60000
2024-06-03T09:18:00-07:00	34.2389	-119.5553	9.9	289	288
2024-06-03T09:19:00-07:00	34.239798	-119.5584	10	289.3	286.79998
2024-06-03T09:20:00-07:00	34.240688	-119.5615	9.9	289.1	287
2024-06-03T09:21:00-07:00	34.241566	-119.5647	9.9	288.5	287.20001
2024-06-03T09:22:00-07:00	34.242461	-119.5678	10	288.9	286.20001
2024-06-03T09:23:00-07:00	34.24336	-119.571	10	288.8	286
2024-06-03T09:24:00-07:00	34.244254	-119.5741	9.9	287.5	285.5
2024-06-03T09:25:00-07:00	34.24514	-119.5773	10	288.7	287.60000
2024-06-03T09:26:00-07:00	34.24601	-119.5805	10	288.2	287.10000
2024-06-03T09:27:00-07:00	34.246861	-119.5836	10	288.3	287
2024-06-03T09:28:00-07:00	34.247716	-119.5868	9.9	287.2	288.89999
2024-06-03T09:29:00-07:00	34.248561	-119.59	10	288	286.79998
2024-06-03T09:30:00-07:00	34.249406	-119.5931	10.1	287.8	288.20001
2024-06-03T09:31:00-07:00	34.250256	-119.5963	10	288.3	286
2024-06-03T09:32:00-07:00	34.251126	-119.5995	10	289.2	287.70001
2024-06-03T09:33:00-07:00	34.251981	-119.6026	10	287.5	286.60000
2024-06-03T09:34:00-07:00	34.252806	-119.6058	9.8	287.5	286.60000
2024-06-03T09:35:00-07:00	34.253636	-119.6089	9.9	288.6	287.20001
2024-06-03T09:36:00-07:00	34.254490	-119.6121	10	287.8	285.20001
2024-06-03T09:37:00-07:00	34.255326	-119.6153	10	287.4	288.39999
2024-06-03T09:38:00-07:00	34.256195	-119.6185	10	287.7	287.39999
2024-06-03T09:39:00-07:00	34.257038	-119.6216	9.8	287.9	287.39999
2024-06-03T09:40:00-07:00	34.257876	-119.6248	9.9	288.3	285.89999
2024-06-03T09:41:00-07:00	34.258703	-119.6279	9.9	288.1	286.20001

2024-06-03T09:42:00-07:00	34.259506	-119.6311	9.8	286.9	284.79998
2024-06-03T09:43:00-07:00	34.260323	-119.6342	9.7	287.4	287.60000
2024-06-03T09:44:00-07:00	34.261134	-119.6373	9.8	287.2	287.89999
2024-06-03T09:45:00-07:00	34.261956	-119.6405	9.8	287.5	286.5
2024-06-03T09:46:00-07:00	34.262783	-119.6436	9.9	287.9	285.89999
2024-06-03T09:47:00-07:00	34.263618	-119.6467	9.9	287.9	287.29998
2024-06-03T09:48:00-07:00	34.26446	-119.6499	9.9	287.6	288
2024-06-03T09:49:00-07:00	34.26532	-119.653	9.9	288.1	285.20001
2024-06-03T09:50:00-07:00	34.26613	-119.6562	9.7	287.4	286.10000
2024-06-03T09:51:00-07:00	34.266949	-119.6593	9.7	288	286.70001
2024-06-03T09:52:00-07:00	34.26779	-119.6624	9.8	287.7	288.10000
2024-06-03T09:53:00-07:00	34.268608	-119.6655	9.7	288	286
2024-06-03T09:54:00-07:00	34.269421	-119.6686	9.7	287.2	286.89999
2024-06-03T09:55:00-07:00	34.270243	-119.6717	9.8	288.3	285.39999
2024-06-03T09:56:00-07:00	34.271071	-119.6748	9.8	287.7	287.79998
2024-06-03T09:57:00-07:00	34.271938	-119.6778	9.5	289	288.39999
2024-06-03T09:58:00-07:00	34.272768	-119.6809	9.5	288.5	286.70001
2024-06-03T09:59:00-07:00	34.27358	-119.6839	9.7	287.4	286.29998
2024-06-03T10:00:00-07:00	34.274438	-119.687	9.7	288.8	286.29998
2024-06-03T10:01:00-07:00	34.275258	-119.6901	9.7	287.6	287.39999
2024-06-03T10:02:00-07:00	34.27611	-119.6931	9.6	288.9	287.70001
2024-06-03T10:03:00-07:00	34.276953	-119.6962	9.5	288.2	287.20001
2024-06-03T10:04:00-07:00	34.277759	-119.6991	9.6	288.4	287.60000
2024-06-03T10:05:00-07:00	34.278371	-119.7022	9.4	281.2	281.79998
2024-06-03T10:06:00-07:00	34.278881	-119.7054	9.6	281.1	280.79998
2024-06-03T10:07:00-07:00	34.27939	-119.7085	9.7	280.7	280.60000
2024-06-03T10:08:00-07:00	34.279986	-119.7116	9.6	285	283.5
2024-06-03T10:09:00-07:00	34.28066	-119.7147	9.6	285.7	285.29998
2024-06-03T10:10:00-07:00	34.281408	-119.7178	9.7	286	285.10000
2024-06-03T10:11:00-07:00	34.28211	-119.721	9.7	285.3	283.89999
2024-06-03T10:12:00-07:00	34.282801	-119.7241	9.5	284.8	285.70001
2024-06-03T10:13:00-07:00	34.283513	-119.7272	9.7	285.2	286.10000
2024-06-03T10:14:00-07:00	34.284246	-119.7303	9.8	285.7	285.10000
2024-06-03T10:15:00-07:00	34.284973	-119.7335	9.7	286.1	283.39999
2024-06-03T10:16:00-07:00	34.285713	-119.7366	9.7	286.2	284.5
2024-06-03T10:17:00-07:00	34.286461	-119.7397	9.8	286.4	284.39999
2024-06-03T10:18:00-07:00	34.2872	-119.7429	9.6	286.5	284.79998
2024-06-03T10:19:00-07:00	34.287955	-119.746	9.6	284.7	283.70001
2024-06-03T10:20:00-07:00	34.288696	-119.7491	9.7	285.7	284.60000
2024-06-03T10:21:00-07:00	34.289436	-119.7522	9.7	286.7	284.39999
2024-06-03T10:22:00-07:00	34.290181	-119.7554	9.7	285.7	283.5
2024-06-03T10:23:00-07:00	34.29093	-119.7585	9.7	285.6	286.10000
2024-06-03T10:24:00-07:00	34.291683	-119.7616	9.8	285.6	284.39999
2024-06-03T10:25:00-07:00	34.292398	-119.7648	9.7	285.2	284.29998

2024-06-03T10:26:00-07:00	34.29315	-119.7679	9.6	284.8	285.20001
2024-06-03T10:27:00-07:00	34.293924	-119.771	9.7	286.9	284.5
2024-06-03T10:28:00-07:00	34.294653	-119.7742	9.6	285.9	284.79998
2024-06-03T10:29:00-07:00	34.295386	-119.7773	9.7	286.2	284.39999
2024-06-03T10:30:00-07:00	34.296093	-119.7804	9.6	285.3	284.89999
2024-06-03T10:31:00-07:00	34.296811	-119.7835	9.7	285.7	283.70001
2024-06-03T10:32:00-07:00	34.297526	-119.7866	9.5	285.4	284.5
2024-06-03T10:33:00-07:00	34.298271	-119.7897	9.6	286.6	285.5
2024-06-03T10:34:00-07:00	34.299036	-119.7928	9.6	285.6	284.10000
2024-06-03T10:35:00-07:00	34.299773	-119.7959	9.8	285.3	285.79998
2024-06-03T10:36:00-07:00	34.300500	-119.799	9.6	285.9	284.89999
2024-06-03T10:37:00-07:00	34.301241	-119.8021	9.5	286.6	285
2024-06-03T10:38:00-07:00	34.301981	-119.8051	9.4	285.4	285.20001
2024-06-03T10:39:00-07:00	34.302710	-119.8082	9.5	286.5	283.79998
2024-06-03T10:40:00-07:00	34.303431	-119.8112	9.4	286.4	284.60000
2024-06-03T10:41:00-07:00	34.304146	-119.8142	9.5	286.7	284
2024-06-03T10:42:00-07:00	34.304848	-119.8173	9.4	285.1	285.70001
2024-06-03T10:43:00-07:00	34.30556	-119.8203	9.5	286.5	284.70001
2024-06-03T10:44:00-07:00	34.30626	-119.8234	9.4	284.6	284.20001
2024-06-03T10:45:00-07:00	34.306971	-119.8264	9.4	286.3	285.70001
2024-06-03T10:46:00-07:00	34.307676	-119.8295	9.4	284.5	283.70001
2024-06-03T10:47:00-07:00	34.308328	-119.8326	9.5	286.7	284.89999
2024-06-03T10:48:00-07:00	34.30905	-119.8356	9.5	284.5	285.39999
2024-06-03T10:49:00-07:00	34.309756	-119.8387	9.5	286	284.60000
2024-06-03T10:50:00-07:00	34.310486	-119.8417	9.5	286.7	284.60000
2024-06-03T10:51:00-07:00	34.311168	-119.8448	9.5	284.5	283.70001
2024-06-03T10:52:00-07:00	34.31185	-119.8479	9.6	285	284.70001
2024-06-03T10:53:00-07:00	34.312543	-119.851	9.6	284.9	284.60000
2024-06-03T10:54:00-07:00	34.313233	-119.854	9.6	284.3	286
2024-06-03T10:55:00-07:00	34.313914	-119.8572	9.6	284.5	285.29998
2024-06-03T10:56:00-07:00	34.314593	-119.8603	9.6	284.9	284.89999
2024-06-03T10:57:00-07:00	34.31528	-119.8634	9.6	284	284.89999
2024-06-03T10:58:00-07:00	34.315958	-119.8665	9.6	284.5	285.20001
2024-06-03T10:59:00-07:00	34.316664	-119.8697	9.6	285.3	283.39999
2024-06-03T11:00:00-07:00	34.31734	-119.8728	9.7	284.5	284.29998
2024-06-03T11:01:00-07:00	34.31801	-119.8759	9.7	284.7	284.79998
2024-06-03T11:02:00-07:00	34.318695	-119.8791	9.9	284.3	285.39999
2024-06-03T11:03:00-07:00	34.319421	-119.8822	9.7	285.9	285.10000
2024-06-03T11:04:00-07:00	34.320141	-119.8854	9.7	285.6	283.89999
2024-06-03T11:05:00-07:00	34.3209	-119.8885	9.7	286.6	285.29998
2024-06-03T11:06:00-07:00	34.32169	-119.8916	9.8	287.1	284
2024-06-03T11:07:00-07:00	34.32242	-119.8947	9.7	285.5	286.5
2024-06-03T11:08:00-07:00	34.32316	-119.8979	9.6	286.3	284.29998
2024-06-03T11:09:00-07:00	34.323915	-119.9009	9.7	286.6	285.20001

2024-06-03T11:10:00-07:00	34.324701	-119.904	9.6	286.5	284.89999
2024-06-03T11:11:00-07:00	34.325466	-119.9071	9.6	286.8	285.20001
2024-06-03T11:12:00-07:00	34.326231	-119.9102	9.4	287	283.29998
2024-06-03T11:13:00-07:00	34.32699	-119.9132	9.4	287.2	281.89999
2024-06-03T11:14:00-07:00	34.3278	-119.9162	9.4	288.8	286
2024-06-03T11:15:00-07:00	34.328618	-119.9192	9.5	288.5	285.39999
2024-06-03T11:16:00-07:00	34.32941	-119.9222	9.5	287.4	286.29998
2024-06-03T11:17:00-07:00	34.33026	-119.9252	9.5	288.6	283.60000
2024-06-03T11:18:00-07:00	34.33109	-119.9283	9.5	289.1	285.5
2024-06-03T11:19:00-07:00	34.331993	-119.9313	9.5	290.2	286.89999
2024-06-03T11:20:00-07:00	34.332856	-119.9343	9.5	289.8	283.60000
2024-06-03T11:21:00-07:00	34.333758	-119.9373	9.5	290.8	285.20001
2024-06-03T11:22:00-07:00	34.334663	-119.9403	9.5	289.8	285.5
2024-06-03T11:23:00-07:00	34.335573	-119.9433	9.6	290.7	285.39999
2024-06-03T11:24:00-07:00	34.336493	-119.9464	9.6	290.2	284.20001
2024-06-03T11:25:00-07:00	34.337388	-119.9494	9.6	289.7	283.60000
2024-06-03T11:26:00-07:00	34.338273	-119.9524	9.7	290	286.39999
2024-06-03T11:27:00-07:00	34.339218	-119.9554	9.7	289.8	284.89999
2024-06-03T11:28:00-07:00	34.340128	-119.9585	9.6	291	283.29998
2024-06-03T11:29:00-07:00	34.34106	-119.9615	9.7	290.8	284.29998
2024-06-03T11:30:00-07:00	34.341973	-119.9645	9.7	290.1	285.60000
2024-06-03T11:31:00-07:00	34.342871	-119.9676	9.5	289.5	285.20001
2024-06-03T11:32:00-07:00	34.34382	-119.9706	9.6	291.7	284.70001
2024-06-03T11:33:00-07:00	34.344738	-119.9737	9.7	291.2	284
2024-06-03T11:34:00-07:00	34.345626	-119.9767	9.7	290	286.70001
2024-06-03T11:35:00-07:00	34.346563	-119.9798	9.9	288.9	284.5
2024-06-03T11:36:00-07:00	34.347473	-119.9829	9.8	289.3	285.20001
2024-06-03T11:37:00-07:00	34.34839	-119.9859	9.8	289.2	285.70001
2024-06-03T11:38:00-07:00	34.34932	-119.9891	9.9	289.7	284.79998
2024-06-03T11:39:00-07:00	34.35024	-119.9922	9.9	289.8	284.70001
2024-06-03T11:40:00-07:00	34.35115	-119.9953	9.9	288.8	284.39999
2024-06-03T11:41:00-07:00	34.352086	-119.9984	9.8	290.4	284.39999
2024-06-03T11:42:00-07:00	34.352999	-120.0015	9.7	290.6	285.60000
2024-06-03T11:43:00-07:00	34.35396	-120.0046	10	290.5	285.70001
2024-06-03T11:44:00-07:00	34.354910	-120.0077	9.9	290.6	284.89999
2024-06-03T11:45:00-07:00	34.35585	-120.0108	9.9	289.5	284.79998
2024-06-03T11:46:00-07:00	34.356816	-120.0139	10	290.5	284.39999
2024-06-03T11:47:00-07:00	34.35774	-120.017	9.9	289.1	284.89999
2024-06-03T11:48:00-07:00	34.358643	-120.0202	9.9	288.7	284.79998
2024-06-03T11:49:00-07:00	34.359591	-120.0234	10	290.2	284.20001
2024-06-03T11:50:00-07:00	34.360523	-120.0265	10.1	289.9	285.20001
2024-06-03T11:51:00-07:00	34.36144	-120.0297	10.1	290.2	284.10000
2024-06-03T11:52:00-07:00	34.362370	-120.0328	10	290.2	285.5
2024-06-03T11:53:00-07:00	34.36329	-120.036	10	289.2	285.79998

2024-06-03T11:54:00-07:00	34.364216	-120.0391	10.1	289.8	284.39999
2024-06-03T11:55:00-07:00	34.365133	-120.0423	10	289.4	285
2024-06-03T11:56:00-07:00	34.366048	-120.0455	10.2	288.5	283.60000
2024-06-03T11:57:00-07:00	34.366859	-120.0488	10.2	284.1	279
2024-06-03T11:58:00-07:00	34.367558	-120.0521	10	283.7	279
2024-06-03T11:59:00-07:00	34.368226	-120.0554	10.1	283.3	279.20001
2024-06-03T12:00:00-07:00	34.368916	-120.0587	10.1	283.7	278.39999
2024-06-03T12:01:00-07:00	34.369546	-120.062	10.1	282.7	277.5
2024-06-03T12:02:00-07:00	34.370205	-120.0653	10.2	283.2	279
2024-06-03T12:03:00-07:00	34.37082	-120.0686	10.2	283.6	278.89999
2024-06-03T12:04:00-07:00	34.371461	-120.0719	10.1	283.1	278.60000
2024-06-03T12:05:00-07:00	34.372046	-120.0752	10.2	281.8	279.10000
2024-06-03T12:06:00-07:00	34.372608	-120.0785	10.1	281.4	278.29998
2024-06-03T12:07:00-07:00	34.37317	-120.0819	10.1	282.5	279.39999
2024-06-03T12:08:00-07:00	34.373754	-120.0852	10.3	281.7	279.5
2024-06-03T12:09:00-07:00	34.37433	-120.0886	10.3	281.5	278.20001
2024-06-03T12:10:00-07:00	34.374908	-120.0919	10	281.2	278.70001
2024-06-03T12:11:00-07:00	34.375458	-120.0953	10.2	281.2	277.20001
2024-06-03T12:12:00-07:00	34.376009	-120.0986	10.2	282.4	278.5
2024-06-03T12:13:00-07:00	34.376578	-120.102	10.2	281.8	279.29998
2024-06-03T12:14:00-07:00	34.377158	-120.1053	10.1	280.6	278
2024-06-03T12:15:00-07:00	34.377708	-120.1086	10.1	281.2	278
2024-06-03T12:16:00-07:00	34.378268	-120.112	10.3	281.8	278.70001
2024-06-03T12:17:00-07:00	34.378841	-120.1154	10.2	281.4	280.29998
2024-06-03T12:18:00-07:00	34.379428	-120.1187	10.3	282.1	279
2024-06-03T12:19:00-07:00	34.37999	-120.1221	10.1	281.2	278.79998
2024-06-03T12:20:00-07:00	34.38049	-120.1255	10.4	279.8	278.20001
2024-06-03T12:21:00-07:00	34.381041	-120.1289	10.3	281.3	279.5
2024-06-03T12:22:00-07:00	34.38158	-120.1322	10.3	280.2	279.60000
2024-06-03T12:23:00-07:00	34.382111	-120.1356	10.3	281.1	279.10000
2024-06-03T12:24:00-07:00	34.382600	-120.139	10.4	280.3	277.39999
2024-06-03T12:25:00-07:00	34.383148	-120.1424	10.4	281.7	279
2024-06-03T12:26:00-07:00	34.38369	-120.1458	10.3	281	280.29998
2024-06-03T12:27:00-07:00	34.384243	-120.1492	10.4	280.5	278.5
2024-06-03T12:28:00-07:00	34.384795	-120.1527	10.3	281.6	278.89999
2024-06-03T12:29:00-07:00	34.385374	-120.156	10.3	282.1	278.39999
2024-06-03T12:30:00-07:00	34.385926	-120.1594	10.3	281.7	278.89999
2024-06-03T12:31:00-07:00	34.386498	-120.1629	10.3	281.3	278.39999
2024-06-03T12:32:00-07:00	34.387066	-120.1663	10.5	281	279.29998
2024-06-03T12:33:00-07:00	34.387629	-120.1697	10.5	281.2	277.60000
2024-06-03T12:34:00-07:00	34.3882	-120.1731	10.5	281.7	279.10000
2024-06-03T12:35:00-07:00	34.38877	-120.1766	10.5	281.7	278.5
2024-06-03T12:36:00-07:00	34.389321	-120.18	10.4	281	278.20001
2024-06-03T12:37:00-07:00	34.389848	-120.1835	10.5	280.9	279.5

2024-06-03T12:38:00-07:00	34.390406	-120.1869	10.5	281	277.39999
2024-06-03T12:39:00-07:00	34.39094	-120.1904	10.5	281.3	279
2024-06-03T12:40:00-07:00	34.391493	-120.1938	10.5	279.8	278.5
2024-06-03T12:41:00-07:00	34.39202	-120.1972	10.6	280.2	277.5
2024-06-03T12:42:00-07:00	34.392548	-120.2006	10.5	280.9	279.89999
2024-06-03T12:43:00-07:00	34.393048	-120.2041	10.3	281	278.79998
2024-06-03T12:44:00-07:00	34.393538	-120.2075	10.3	279.5	279.20001
2024-06-03T12:45:00-07:00	34.394028	-120.2109	10.5	280.4	279.60000
2024-06-03T12:46:00-07:00	34.3945	-120.2143	10.2	279.8	279.89999
2024-06-03T12:47:00-07:00	34.394969	-120.2177	10.4	279.8	278.70001
2024-06-03T12:48:00-07:00	34.395413	-120.2211	10.2	278.4	277.70001
2024-06-03T12:49:00-07:00	34.395836	-120.2244	10.3	278.8	279.39999
2024-06-03T12:50:00-07:00	34.396269	-120.2278	10.3	278.7	279.29998
2024-06-03T12:51:00-07:00	34.39665	-120.2313	10.2	275.6	277.20001
2024-06-03T12:52:00-07:00	34.396986	-120.2347	10.5	278.3	279.10000
2024-06-03T12:53:00-07:00	34.397388	-120.2381	10.3	278.1	279.89999
2024-06-03T12:54:00-07:00	34.397761	-120.2416	10.5	277.9	278.10000
2024-06-03T12:55:00-07:00	34.398121	-120.2451	10.6	277	280.10000
2024-06-03T12:56:00-07:00	34.398496	-120.2486	10.5	277.3	279.70001
2024-06-03T12:57:00-07:00	34.39885	-120.252	10.4	277.1	278.5
2024-06-03T12:58:00-07:00	34.399183	-120.2555	10.5	277.4	279.20001
2024-06-03T12:59:00-07:00	34.399543	-120.2589	10.5	277.4	277.79998
2024-06-03T13:00:00-07:00	34.3999	-120.2624	10.5	277.5	278.10000
2024-06-03T13:01:00-07:00	34.400258	-120.2659	10.7	277.3	278.39999
2024-06-03T13:02:00-07:00	34.400658	-120.2695	10.6	277.4	279.20001
2024-06-03T13:03:00-07:00	34.401039	-120.273	10.5	277.5	278.39999
2024-06-03T13:04:00-07:00	34.401421	-120.2765	10.7	278.1	280
2024-06-03T13:05:00-07:00	34.401796	-120.28	10.7	276.6	278.79998
2024-06-03T13:06:00-07:00	34.402158	-120.2836	10.5	276.9	279.20001
2024-06-03T13:07:00-07:00	34.402351	-120.286	6.4	275.3	279.39999
2024-06-03T13:08:00-07:00	34.402534	-120.2881	6.3	276.3	279.10000
2024-06-03T13:09:00-07:00	34.40269	-120.2902	6	274	279.89999
2024-06-03T13:10:00-07:00	34.402831	-120.2924	8.2	274.9	277.70001
2024-06-03T13:11:00-07:00	34.403148	-120.2958	10.8	276.6	278.70001
2024-06-03T13:12:00-07:00	34.403603	-120.2993	10.9	278.3	282.20001
2024-06-03T13:13:00-07:00	34.404116	-120.3029	10.9	278.6	282
2024-06-03T13:14:00-07:00	34.404606	-120.3064	10.6	279.5	283.39999
2024-06-03T13:15:00-07:00	34.405128	-120.3099	10.5	280	281
2024-06-03T13:16:00-07:00	34.405633	-120.3134	10.7	279.8	281.10000
2024-06-03T13:17:00-07:00	34.406143	-120.3169	10.5	279.9	282.70001
2024-06-03T13:18:00-07:00	34.40669	-120.3203	10.5	281.2	281.39999
2024-06-03T13:19:00-07:00	34.407231	-120.3239	10.6	280.6	280.20001
2024-06-03T13:20:00-07:00	34.40775	-120.3273	10.6	280.3	280.79998
2024-06-03T13:21:00-07:00	34.40833	-120.3308	10.6	282	282.70001

2024-06-03T13:22:00-07:00	34.408896	-120.3344	10.7	281.1	280.29998
2024-06-03T13:23:00-07:00	34.409516	-120.3378	10.6	282.4	281.39999
2024-06-03T13:24:00-07:00	34.41013	-120.3413	10.7	281.4	281.70001
2024-06-03T13:25:00-07:00	34.41077	-120.3448	10.7	283.2	282
2024-06-03T13:26:00-07:00	34.411401	-120.3483	10.1	282.7	283.70001
2024-06-03T13:27:00-07:00	34.411984	-120.3517	10.3	281.1	281.29998
2024-06-03T13:28:00-07:00	34.412523	-120.3551	10.3	280.9	281.60000
2024-06-03T13:29:00-07:00	34.413091	-120.3585	10.4	282	281.60000
2024-06-03T13:30:00-07:00	34.413646	-120.3618	10.2	282.5	283.89999
2024-06-03T13:31:00-07:00	34.414210	-120.3652	10.5	281.2	281.60000
2024-06-03T13:32:00-07:00	34.414743	-120.3686	10.2	280.4	282.20001
2024-06-03T13:33:00-07:00	34.41525	-120.372	10	280.7	281.70001
2024-06-03T13:34:00-07:00	34.4158	-120.3754	10.4	280.5	279.79998
2024-06-03T13:35:00-07:00	34.416301	-120.3788	10	281.3	282.20001
2024-06-03T13:36:00-07:00	34.416826	-120.3821	10.3	281.3	281.70001
2024-06-03T13:37:00-07:00	34.417363	-120.3856	10.4	281.2	281.60000
2024-06-03T13:38:00-07:00	34.417908	-120.3889	10.1	281.7	283.39999
2024-06-03T13:39:00-07:00	34.41847	-120.3923	10.5	281.7	281.20001
2024-06-03T13:40:00-07:00	34.419028	-120.3957	10.2	281.5	281.29998
2024-06-03T13:41:00-07:00	34.41961	-120.3991	10.4	282	281.29998
2024-06-03T13:42:00-07:00	34.4202	-120.4025	10.4	281.9	282.60000
2024-06-03T13:43:00-07:00	34.420813	-120.4058	10.4	282.4	282.29998
2024-06-03T13:44:00-07:00	34.421391	-120.4092	10	282.1	282.10000
2024-06-03T13:45:00-07:00	34.422031	-120.4125	10.3	282.8	282.29998
2024-06-03T13:46:00-07:00	34.422631	-120.4158	10.1	283.4	281.89999
2024-06-03T13:47:00-07:00	34.423258	-120.4191	10.2	282.9	282
2024-06-03T13:48:00-07:00	34.42391	-120.4225	10.3	284	283.89999
2024-06-03T13:49:00-07:00	34.424501	-120.4257	9.5	282.6	282.89999
2024-06-03T13:50:00-07:00	34.42508	-120.4289	10	282.7	281.29998
2024-06-03T13:51:00-07:00	34.425706	-120.4322	10.2	283.2	281.20001
2024-06-03T13:52:00-07:00	34.426326	-120.4355	10.5	282.3	281.89999
2024-06-03T13:53:00-07:00	34.426905	-120.4387	9.4	281.9	282.20001
2024-06-03T13:54:00-07:00	34.427479	-120.4419	9.7	284	281.10000
2024-06-03T13:55:00-07:00	34.428046	-120.445	9.2	281.7	281.39999
2024-06-03T13:56:00-07:00	34.428576	-120.448	9.4	282.1	281.70001
2024-06-03T13:57:00-07:00	34.429101	-120.4511	9.5	281.7	281.10000
2024-06-03T13:58:00-07:00	34.429638	-120.4541	9.1	282.8	281.39999
2024-06-03T13:59:00-07:00	34.43027	-120.457	9.2	289.2	292.10000
2024-06-03T14:00:00-07:00	34.431218	-120.4598	8.8	294.7	295.5
2024-06-03T14:01:00-07:00	34.43233	-120.4626	9.5	294.9	293.39999
2024-06-03T14:02:00-07:00	34.433373	-120.4654	9.2	294.6	295.70001
2024-06-03T14:03:00-07:00	34.434528	-120.4681	8.8	300.6	301.29998
2024-06-03T14:04:00-07:00	34.435838	-120.4707	9.1	302	300.29998
2024-06-03T14:05:00-07:00	34.437166	-120.4733	9.2	300.5	300.89999

2024-06-03T14:06:00-07:00	34.438546	-120.476	8.8	301.9	299.39999
2024-06-03T14:07:00-07:00	34.440338	-120.4782	9	317.4	316.5
2024-06-03T14:08:00-07:00	34.44223	-120.4804	9.4	318	316.5
2024-06-03T14:09:00-07:00	34.444128	-120.4825	9.3	316.6	317.29998
2024-06-03T14:10:00-07:00	34.446026	-120.4845	9.5	318.7	316.60000
2024-06-03T14:11:00-07:00	34.447916	-120.4865	9.2	318.5	317.10000
2024-06-03T14:12:00-07:00	34.449816	-120.4886	9.2	318.5	316.79998
2024-06-03T14:13:00-07:00	34.451756	-120.4906	9.2	316.8	316.89999
2024-06-03T14:14:00-07:00	34.45366	-120.4926	8.7	318.6	316.89999
2024-06-03T14:15:00-07:00	34.45561	-120.4947	9.3	319.9	317.5
2024-06-03T14:16:00-07:00	34.45752	-120.4967	9.4	318.9	317.20001
2024-06-03T14:17:00-07:00	34.45945	-120.4987	8.9	320.6	316.10000
2024-06-03T14:18:00-07:00	34.461388	-120.5007	8.9	319.6	315.79998
2024-06-03T14:19:00-07:00	34.4633	-120.5026	8.9	321.8	317.20001
2024-06-03T14:20:00-07:00	34.465266	-120.5046	9	320	315.20001
2024-06-03T14:21:00-07:00	34.467168	-120.5065	8.9	323	316.89999
2024-06-03T14:22:00-07:00	34.469191	-120.5085	9.4	319.3	317.29998
2024-06-03T14:23:00-07:00	34.471188	-120.5105	9.5	319.4	318.5
2024-06-03T14:24:00-07:00	34.473113	-120.5126	9	317.6	315.29998
2024-06-03T14:25:00-07:00	34.475031	-120.5147	9.3	317.8	317.39999
2024-06-03T14:26:00-07:00	34.47697	-120.5167	9.1	319	316
2024-06-03T14:27:00-07:00	34.478863	-120.5188	9.3	318.3	318.20001
2024-06-03T14:28:00-07:00	34.48077	-120.5208	9	318.1	316.5
2024-06-03T14:29:00-07:00	34.482676	-120.5228	8.9	319.9	317.10000
2024-06-03T14:30:00-07:00	34.484598	-120.5248	9.2	319.4	317.20001
2024-06-03T14:31:00-07:00	34.486491	-120.5268	9.3	318.4	317.10000
2024-06-03T14:32:00-07:00	34.488416	-120.5288	9.2	319.2	318.29998
2024-06-03T14:33:00-07:00	34.490331	-120.5308	9.3	319.2	315.79998
2024-06-03T14:34:00-07:00	34.49223	-120.5329	9.4	318.1	316.89999
2024-06-03T14:35:00-07:00	34.49414	-120.5349	9.1	319.8	316.5
2024-06-03T14:36:00-07:00	34.496028	-120.5369	9	320.4	316.89999
2024-06-03T14:37:00-07:00	34.497953	-120.539	8.9	317.2	315.39999
2024-06-03T14:38:00-07:00	34.499888	-120.5411	9.2	317.9	316.10000
2024-06-03T14:39:00-07:00	34.501831	-120.5431	9.4	316.8	317.70001
2024-06-03T14:40:00-07:00	34.50364	-120.545	8.4	319.2	318.29998
2024-06-03T14:41:00-07:00	34.505573	-120.5471	9.1	317.3	316.60000
2024-06-03T14:42:00-07:00	34.507453	-120.5491	8.9	319.1	316.5
2024-06-03T14:43:00-07:00	34.509358	-120.5511	9.1	319.1	316.29998
2024-06-03T14:44:00-07:00	34.511271	-120.5532	9.1	318.2	316.29998
2024-06-03T14:45:00-07:00	34.513096	-120.5552	9.1	316.6	313.10000
2024-06-03T14:46:00-07:00	34.51493	-120.5575	8.6	315.6	312.89999
2024-06-03T14:47:00-07:00	34.516645	-120.5597	9.4	312.5	313.20001
2024-06-03T14:48:00-07:00	34.518408	-120.562	9	315	312.79998
2024-06-03T14:49:00-07:00	34.520141	-120.5643	9.4	309.7	311.10000

2024-06-03T14:50:00-07:00	34.52177	-120.5667	9.7	309.8	310
2024-06-03T14:51:00-07:00	34.523423	-120.5691	9.4	309.4	311.79998
2024-06-03T14:52:00-07:00	34.525088	-120.5715	9.5	307.8	308.79998
2024-06-03T14:53:00-07:00	34.526701	-120.5739	9.3	312.2	312.29998
2024-06-03T14:54:00-07:00	34.528393	-120.5763	9.1	311.8	310.20001
2024-06-03T14:55:00-07:00	34.530043	-120.5786	9.2	309.3	311.60000
2024-06-03T14:56:00-07:00	34.531648	-120.581	9.4	308.7	310.10000
2024-06-03T14:57:00-07:00	34.533226	-120.5834	9.3	308.7	312.39999
2024-06-03T14:58:00-07:00	34.534898	-120.5858	9.4	309.8	309.70001
2024-06-03T14:59:00-07:00	34.536483	-120.5882	8.8	309.6	310.20001
2024-06-03T15:00:00-07:00	34.538126	-120.5905	9.4	307.5	309.70001
2024-06-03T15:01:00-07:00	34.539716	-120.5929	8.8	309	309.60000
2024-06-03T15:02:00-07:00	34.541223	-120.5953	9	308.1	307.89999
2024-06-03T15:03:00-07:00	34.542681	-120.5977	8.6	305.9	307.60000
2024-06-03T15:04:00-07:00	34.54414	-120.6001	8.9	306.2	307
2024-06-03T15:05:00-07:00	34.545674	-120.6025	9.1	311.6	309.89999
2024-06-03T15:06:00-07:00	34.54742	-120.6047	8.8	315.3	315.29998
2024-06-03T15:07:00-07:00	34.549413	-120.6066	9	328.3	324.79998
2024-06-03T15:08:00-07:00	34.551716	-120.6078	8.9	350	350.29998
2024-06-03T15:09:00-07:00	34.554178	-120.6079	8.3	0.1	344.70001
2024-06-03T15:10:00-07:00	34.554956	-120.6081	0.6	46	12.30000
2024-06-03T15:11:00-07:00	34.55493	-120.6082	1.8	267.3	287.79998
2024-06-03T15:12:00-07:00	34.55517	-120.6088	2	292.1	273.5
2024-06-03T15:13:00-07:00	34.555056	-120.6092	1.5	255.8	263.5
2024-06-03T15:14:00-07:00	34.55502	-120.6095	1.2	285.6	270.20001
2024-06-03T15:15:00-07:00	34.555046	-120.6097	0.5	355.5	280.5
2024-06-03T15:16:00-07:00	34.555066	-120.6097	0		271
2024-06-03T15:17:00-07:00	34.55506	-120.6097	0		273.79998
2024-06-03T15:18:00-07:00	34.55506	-120.6097	0		274.60000
2024-06-03T15:19:00-07:00	34.555053	-120.6097	0		274.29998
2024-06-03T15:20:00-07:00	34.55506	-120.6097	0		275.29998
2024-06-03T15:21:00-07:00	34.55506	-120.6097	0		275.60000
2024-06-03T15:22:00-07:00	34.555058	-120.6097	0		272.10000
2024-06-03T15:23:00-07:00	34.555060	-120.6097	0		267
2024-06-03T15:24:00-07:00	34.555060	-120.6097	0.1	316.8	266.89999
2024-06-03T15:25:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-03T15:26:00-07:00	34.555060	-120.6097	0		266.39999
2024-06-03T15:27:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-03T15:28:00-07:00	34.555061	-120.6097	0		267.70001
2024-06-03T15:29:00-07:00	34.55507	-120.6097	0		267.60000
2024-06-03T15:30:00-07:00	34.555066	-120.6097	0		267.5
2024-06-03T15:31:00-07:00	34.555063	-120.6097	0		268.70001
2024-06-03T15:32:00-07:00	34.555068	-120.6097	0		267.5
2024-06-03T15:33:00-07:00	34.555063	-120.6097	0		268.29998

2024-06-03T15:34:00-07:00	34.555063	-120.6097	0		268.20001
2024-06-03T15:35:00-07:00	34.555060	-120.6097	0		268.10000
2024-06-03T15:36:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-03T15:37:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-03T15:38:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T15:39:00-07:00	34.555058	-120.6097	0		267.5
2024-06-03T15:40:00-07:00	34.555058	-120.6097	0		267
2024-06-03T15:41:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-03T15:42:00-07:00	34.555058	-120.6097	0.1	317.2	266
2024-06-03T15:43:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-03T15:44:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-03T15:45:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-03T15:46:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-03T15:47:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-03T15:48:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-03T15:49:00-07:00	34.555053	-120.6097	0		267
2024-06-03T15:50:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-03T15:51:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T15:52:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-03T15:53:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-03T15:54:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-03T15:55:00-07:00	34.555051	-120.6097	0		267
2024-06-03T15:56:00-07:00	34.555048	-120.6097	0		268.79998
2024-06-03T15:57:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-03T15:58:00-07:00	34.55506	-120.6097	0		269.10000
2024-06-03T15:59:00-07:00	34.55506	-120.6097	0		268.60000
2024-06-03T16:00:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-03T16:01:00-07:00	34.555051	-120.6097	0		269.89999
2024-06-03T16:02:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-03T16:03:00-07:00	34.555051	-120.6097	0		268
2024-06-03T16:04:00-07:00	34.55505	-120.6097	0		268.5
2024-06-03T16:05:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-03T16:06:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-03T16:07:00-07:00	34.55506	-120.6097	0		268.5
2024-06-03T16:08:00-07:00	34.555053	-120.6097	0.1	260.7	267
2024-06-03T16:09:00-07:00	34.555056	-120.6097	0		267
2024-06-03T16:10:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-03T16:11:00-07:00	34.55506	-120.6097	0.1	289.5	266.10000
2024-06-03T16:12:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-03T16:13:00-07:00	34.555060	-120.6097	0		267.70001
2024-06-03T16:14:00-07:00	34.555068	-120.6097	0		267.10000
2024-06-03T16:15:00-07:00	34.55507	-120.6097	0		268.29998
2024-06-03T16:16:00-07:00	34.555061	-120.6097	0		267.39999
2024-06-03T16:17:00-07:00	34.555060	-120.6097	0		266.70001

2024-06-03T16:18:00-07:00	34.555063	-120.6097	0		267
2024-06-03T16:19:00-07:00	34.555063	-120.6097	0		267.10000
2024-06-03T16:20:00-07:00	34.555061	-120.6097	0		268.20001
2024-06-03T16:21:00-07:00	34.555060	-120.6097	0		265.60000
2024-06-03T16:22:00-07:00	34.555058	-120.6097	0		267.5
2024-06-03T16:23:00-07:00	34.555056	-120.6097	0		267.5
2024-06-03T16:24:00-07:00	34.555058	-120.6097	0.1	68.5	266.5
2024-06-03T16:25:00-07:00	34.555056	-120.6097	0		266.5
2024-06-03T16:26:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-03T16:27:00-07:00	34.555043	-120.6097	0		266.70001
2024-06-03T16:28:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-03T16:29:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-03T16:30:00-07:00	34.555056	-120.6097	0		265.5
2024-06-03T16:31:00-07:00	34.555051	-120.6097	0		266.10000
2024-06-03T16:32:00-07:00	34.555053	-120.6097	0		265.89999
2024-06-03T16:33:00-07:00	34.555046	-120.6097	0		266.79998
2024-06-03T16:34:00-07:00	34.555063	-120.6097	0		266.60000
2024-06-03T16:35:00-07:00	34.555063	-120.6097	0		266
2024-06-03T16:36:00-07:00	34.555061	-120.6097	0		266.20001
2024-06-03T16:37:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-03T16:38:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-03T16:39:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-03T16:40:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-03T16:41:00-07:00	34.555058	-120.6097	0		267.10000
2024-06-03T16:42:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-03T16:43:00-07:00	34.555058	-120.6097	0		265.79998
2024-06-03T16:44:00-07:00	34.555058	-120.6097	0		266.5
2024-06-03T16:45:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-03T16:46:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-03T16:47:00-07:00	34.55506	-120.6097	0		266.20001
2024-06-03T16:48:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-03T16:49:00-07:00	34.555058	-120.6097	0		265.79998
2024-06-03T16:50:00-07:00	34.555061	-120.6097	0		265.79998
2024-06-03T16:51:00-07:00	34.555061	-120.6097	0		266.20001
2024-06-03T16:52:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-03T16:53:00-07:00	34.555058	-120.6097	0		264.79998
2024-06-03T16:54:00-07:00	34.55506	-120.6097	0		266.20001
2024-06-03T16:55:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-03T16:56:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-03T16:57:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-03T16:58:00-07:00	34.555056	-120.6097	0		265.89999
2024-06-03T16:59:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-03T17:00:00-07:00	34.555053	-120.6097	0		267.5
2024-06-03T17:01:00-07:00	34.555051	-120.6097	0		267.29998

2024-06-03T17:02:00-07:00	34.555051	-120.6097	0.1	202.6	268
2024-06-03T17:03:00-07:00	34.555060	-120.6097	0		268
2024-06-03T17:04:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-03T17:05:00-07:00	34.555058	-120.6097	0		266.5
2024-06-03T17:06:00-07:00	34.555058	-120.6097	0		266.70001
2024-06-03T17:07:00-07:00	34.555060	-120.6097	0		265.89999
2024-06-03T17:08:00-07:00	34.555060	-120.6097	0		266.20001
2024-06-03T17:09:00-07:00	34.55505	-120.6097	0		266.5
2024-06-03T17:10:00-07:00	34.555063	-120.6097	0		266.5
2024-06-03T17:11:00-07:00	34.555061	-120.6097	0		266.29998
2024-06-03T17:12:00-07:00	34.555058	-120.6097	0		266.5
2024-06-03T17:13:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-03T17:14:00-07:00	34.555058	-120.6097	0		266
2024-06-03T17:15:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-03T17:16:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-03T17:17:00-07:00	34.555056	-120.6097	0		267
2024-06-03T17:18:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-03T17:19:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-03T17:20:00-07:00	34.555056	-120.6097	0		268
2024-06-03T17:21:00-07:00	34.555056	-120.6097	0		266.20001
2024-06-03T17:22:00-07:00	34.55507	-120.6097	0		266.70001
2024-06-03T17:23:00-07:00	34.55506	-120.6097	0		268
2024-06-03T17:24:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-03T17:25:00-07:00	34.555056	-120.6097	0		266.5
2024-06-03T17:26:00-07:00	34.55506	-120.6097	0		266.5
2024-06-03T17:27:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-03T17:28:00-07:00	34.555060	-120.6097	0		267.89999
2024-06-03T17:29:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-03T17:30:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-03T17:31:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-03T17:32:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-03T17:33:00-07:00	34.55506	-120.6097	0		267.5
2024-06-03T17:34:00-07:00	34.555060	-120.6097	0		268
2024-06-03T17:35:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-03T17:36:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T17:37:00-07:00	34.55506	-120.6097	0		266.60000
2024-06-03T17:38:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-03T17:39:00-07:00	34.555046	-120.6097	0		267
2024-06-03T17:40:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-03T17:41:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-03T17:42:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-03T17:43:00-07:00	34.555058	-120.6097	0		267.10000
2024-06-03T17:44:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-03T17:45:00-07:00	34.555061	-120.6097	0		266.60000

2024-06-03T17:46:00-07:00	34.555058	-120.6097	0	267.1000(
2024-06-03T17:47:00-07:00	34.555060	-120.6097	0	266.6000(
2024-06-03T17:48:00-07:00	34.555056	-120.6097	0	266.1000(
2024-06-03T17:49:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-03T17:50:00-07:00	34.55507	-120.6097	0	267.70001
2024-06-03T17:51:00-07:00	34.555061	-120.6097	0	266.3999(
2024-06-03T17:52:00-07:00	34.555058	-120.6097	0	267.7999(
2024-06-03T17:53:00-07:00	34.555060	-120.6097	0	267.8999(
2024-06-03T17:54:00-07:00	34.555058	-120.6097	0	268.2999(
2024-06-03T17:55:00-07:00	34.555060	-120.6097	0	267.7999(
2024-06-03T17:56:00-07:00	34.55507	-120.6097	0	266.6000(
2024-06-03T17:57:00-07:00	34.555063	-120.6097	0	268.70001
2024-06-03T17:58:00-07:00	34.555060	-120.6097	0	268.8999(
2024-06-03T17:59:00-07:00	34.555063	-120.6097	0	268.7999(
2024-06-03T18:00:00-07:00	34.555058	-120.6097	0	268.5
2024-06-03T18:01:00-07:00	34.555058	-120.6097	0	268.2999(
2024-06-03T18:02:00-07:00	34.555066	-120.6097	0	266.8999(
2024-06-03T18:03:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-03T18:04:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-03T18:05:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-03T18:06:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-03T18:07:00-07:00	34.555058	-120.6097	0	268.70001
2024-06-03T18:08:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-03T18:09:00-07:00	34.555063	-120.6097	0	267.20001
2024-06-03T18:10:00-07:00	34.555063	-120.6097	0	267
2024-06-03T18:11:00-07:00	34.555061	-120.6097	0	267
2024-06-03T18:12:00-07:00	34.555068	-120.6097	0	267.1000(
2024-06-03T18:13:00-07:00	34.55507	-120.6097	0	267.70001
2024-06-03T18:14:00-07:00	34.555063	-120.6097	0	267
2024-06-03T18:15:00-07:00	34.555068	-120.6097	0	266.20001
2024-06-03T18:16:00-07:00	34.55507	-120.6097	0	267.7999(
2024-06-03T18:17:00-07:00	34.55507	-120.6097	0	267.3999(
2024-06-03T18:18:00-07:00	34.555063	-120.6097	0	266.70001
2024-06-03T18:19:00-07:00	34.555060	-120.6097	0	266.2999(
2024-06-03T18:20:00-07:00	34.555066	-120.6097	0	267.8999(
2024-06-03T18:21:00-07:00	34.555060	-120.6097	0	268.7999(
2024-06-03T18:22:00-07:00	34.555063	-120.6097	0	266.1000(
2024-06-03T18:23:00-07:00	34.555063	-120.6097	0	266.1000(
2024-06-03T18:24:00-07:00	34.555061	-120.6097	0	268.20001
2024-06-03T18:25:00-07:00	34.555063	-120.6097	0	267.70001
2024-06-03T18:26:00-07:00	34.55507	-120.6097	0	268.5
2024-06-03T18:27:00-07:00	34.555061	-120.6097	0	267.3999(
2024-06-03T18:28:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-03T18:29:00-07:00	34.555056	-120.6097	0	269.2999(

2024-06-03T18:30:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-03T18:31:00-07:00	34.555060	-120.6097	0	268.39999
2024-06-03T18:32:00-07:00	34.555060	-120.6097	0	268.5
2024-06-03T18:33:00-07:00	34.555058	-120.6097	0	268.29998
2024-06-03T18:34:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-03T18:35:00-07:00	34.555068	-120.6097	0	269
2024-06-03T18:36:00-07:00	34.55507	-120.6097	0	266.10000
2024-06-03T18:37:00-07:00	34.55507	-120.6097	0	268.10000
2024-06-03T18:38:00-07:00	34.555068	-120.6097	0	269.29998
2024-06-03T18:39:00-07:00	34.555061	-120.6097	0	269.10000
2024-06-03T18:40:00-07:00	34.555073	-120.6097	0	268.79998
2024-06-03T18:41:00-07:00	34.555063	-120.6097	0	268.60000
2024-06-03T18:42:00-07:00	34.555063	-120.6097	0	267.29998
2024-06-03T18:43:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-03T18:44:00-07:00	34.555063	-120.6097	0	268.29998
2024-06-03T18:45:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-03T18:46:00-07:00	34.555060	-120.6097	0	267.79998
2024-06-03T18:47:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-03T18:48:00-07:00	34.555046	-120.6097	0	267.5
2024-06-03T18:49:00-07:00	34.555051	-120.6097	0	268.39999
2024-06-03T18:50:00-07:00	34.555058	-120.6097	0	269.10000
2024-06-03T18:51:00-07:00	34.555061	-120.6097	0	269.60000
2024-06-03T18:52:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-03T18:53:00-07:00	34.55504	-120.6097	0	268.5
2024-06-03T18:54:00-07:00	34.555048	-120.6097	0	269.29998
2024-06-03T18:55:00-07:00	34.555046	-120.6097	0	269.70001
2024-06-03T18:56:00-07:00	34.55504	-120.6097	0	268.89999
2024-06-03T18:57:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-03T18:58:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-03T18:59:00-07:00	34.555060	-120.6097	0	269
2024-06-03T19:00:00-07:00	34.555060	-120.6097	0	269
2024-06-03T19:01:00-07:00	34.555053	-120.6097	0	269.10000
2024-06-03T19:02:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-03T19:03:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-03T19:04:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-03T19:05:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-03T19:06:00-07:00	34.55507	-120.6097	0	266.79998
2024-06-03T19:07:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-03T19:08:00-07:00	34.555058	-120.6097	0	267
2024-06-03T19:09:00-07:00	34.555061	-120.6097	0	266.70001
2024-06-03T19:10:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-03T19:11:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-03T19:12:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-03T19:13:00-07:00	34.555058	-120.6097	0	267.70001

2024-06-03T19:14:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-03T19:15:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-03T19:16:00-07:00	34.555060	-120.6097	0		268.20001
2024-06-03T19:17:00-07:00	34.555063	-120.6097	0		268.20001
2024-06-03T19:18:00-07:00	34.555058	-120.6097	0.1	262.7	267.5
2024-06-03T19:19:00-07:00	34.555056	-120.6097	0		268.20001
2024-06-03T19:20:00-07:00	34.555060	-120.6097	0		267.5
2024-06-03T19:21:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-03T19:22:00-07:00	34.555053	-120.6097	0		266.5
2024-06-03T19:23:00-07:00	34.55506	-120.6097	0		267.5
2024-06-03T19:24:00-07:00	34.55506	-120.6097	0		268.70001
2024-06-03T19:25:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-03T19:26:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-03T19:27:00-07:00	34.555056	-120.6097	0		268
2024-06-03T19:28:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-03T19:29:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-03T19:30:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-03T19:31:00-07:00	34.55506	-120.6097	0		268.79998
2024-06-03T19:32:00-07:00	34.555048	-120.6097	0		267
2024-06-03T19:33:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-03T19:34:00-07:00	34.555063	-120.6097	0		267.70001
2024-06-03T19:35:00-07:00	34.555058	-120.6097	0		268.10000
2024-06-03T19:36:00-07:00	34.555053	-120.6097	0		268.20001
2024-06-03T19:37:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-03T19:38:00-07:00	34.555056	-120.6097	0		266.20001
2024-06-03T19:39:00-07:00	34.555060	-120.6097	0		267.5
2024-06-03T19:40:00-07:00	34.555060	-120.6097	0		268.70001
2024-06-03T19:41:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-03T19:42:00-07:00	34.55506	-120.6097	0.1	210.4	267.60000
2024-06-03T19:43:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-03T19:44:00-07:00	34.555051	-120.6097	0.1	231.8	267.39999
2024-06-03T19:45:00-07:00	34.555056	-120.6097	0		266.60000
2024-06-03T19:46:00-07:00	34.555056	-120.6097	0.1	215.7	268.20001
2024-06-03T19:47:00-07:00	34.555060	-120.6097	0		266.70001
2024-06-03T19:48:00-07:00	34.555058	-120.6097	0		266.60000
2024-06-03T19:49:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-03T19:50:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-03T19:51:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-03T19:52:00-07:00	34.555058	-120.6097	0		266.5
2024-06-03T19:53:00-07:00	34.555063	-120.6097	0		266.70001
2024-06-03T19:54:00-07:00	34.555061	-120.6097	0		267.60000
2024-06-03T19:55:00-07:00	34.55507	-120.6097	0.1	190.5	268.5
2024-06-03T19:56:00-07:00	34.55507	-120.6097	0		266.29998
2024-06-03T19:57:00-07:00	34.555058	-120.6097	0		265.70001

2024-06-03T19:58:00-07:00	34.55506	-120.6097	0		267.1000(
2024-06-03T19:59:00-07:00	34.555056	-120.6097	0		268.20001
2024-06-03T20:00:00-07:00	34.555051	-120.6097	0		269.29998
2024-06-03T20:01:00-07:00	34.555051	-120.6097	0.1	233	268.39999
2024-06-03T20:02:00-07:00	34.555053	-120.6097	0		269.5
2024-06-03T20:03:00-07:00	34.555051	-120.6097	0		266.5
2024-06-03T20:04:00-07:00	34.555071	-120.6097	0		265.70001
2024-06-03T20:05:00-07:00	34.555061	-120.6097	0		267.70001
2024-06-03T20:06:00-07:00	34.555066	-120.6097	0		266
2024-06-03T20:07:00-07:00	34.555071	-120.6097	0		266.79998
2024-06-03T20:08:00-07:00	34.555063	-120.6097	0		267.29998
2024-06-03T20:09:00-07:00	34.555060	-120.6097	0		268.6000(
2024-06-03T20:10:00-07:00	34.55507	-120.6097	0		267
2024-06-03T20:11:00-07:00	34.555053	-120.6097	0		266.6000(
2024-06-03T20:12:00-07:00	34.555060	-120.6097	0		266.6000(
2024-06-03T20:13:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-03T20:14:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-03T20:15:00-07:00	34.55505	-120.6097	0		268.70001
2024-06-03T20:16:00-07:00	34.55505	-120.6097	0		269.5
2024-06-03T20:17:00-07:00	34.555048	-120.6097	0		268.6000(
2024-06-03T20:18:00-07:00	34.555053	-120.6097	0		268.6000(
2024-06-03T20:19:00-07:00	34.55506	-120.6097	0		269.1000(
2024-06-03T20:20:00-07:00	34.555051	-120.6097	0		269.39999
2024-06-03T20:21:00-07:00	34.555046	-120.6097	0		267.5
2024-06-03T20:22:00-07:00	34.555053	-120.6097	0		269.1000(
2024-06-03T20:23:00-07:00	34.55505	-120.6097	0		268.6000(
2024-06-03T20:24:00-07:00	34.555046	-120.6097	0		268.70001
2024-06-03T20:25:00-07:00	34.555053	-120.6097	0		268
2024-06-03T20:26:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-03T20:27:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-03T20:28:00-07:00	34.555061	-120.6097	0		268.79998
2024-06-03T20:29:00-07:00	34.555061	-120.6097	0		267.1000(
2024-06-03T20:30:00-07:00	34.555056	-120.6097	0		266.6000(
2024-06-03T20:31:00-07:00	34.555056	-120.6097	0		265.6000(
2024-06-03T20:32:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-03T20:33:00-07:00	34.55507	-120.6097	0		265.39999
2024-06-03T20:34:00-07:00	34.55507	-120.6097	0		265.89999
2024-06-03T20:35:00-07:00	34.555061	-120.6097	0		267.70001
2024-06-03T20:36:00-07:00	34.555083	-120.6097	0		266.6000(
2024-06-03T20:37:00-07:00	34.55508	-120.6097	0		267
2024-06-03T20:38:00-07:00	34.555066	-120.6097	0		265.89999
2024-06-03T20:39:00-07:00	34.555081	-120.6097	0		268.39999
2024-06-03T20:40:00-07:00	34.555086	-120.6097	0		268.1000(
2024-06-03T20:41:00-07:00	34.555086	-120.6097	0		266.5

2024-06-03T20:42:00-07:00	34.55507	-120.6097	0		267.10000
2024-06-03T20:43:00-07:00	34.55508	-120.6097	0		268.39999
2024-06-03T20:44:00-07:00	34.555073	-120.6097	0		268.39999
2024-06-03T20:45:00-07:00	34.555053	-120.6097	0		267.5
2024-06-03T20:46:00-07:00	34.555073	-120.6097	0.1	291.3	267.60000
2024-06-03T20:47:00-07:00	34.55506	-120.6097	0		268
2024-06-03T20:48:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-03T20:49:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T20:50:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-03T20:51:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-03T20:52:00-07:00	34.55505	-120.6097	0.1	333.1	265.60000
2024-06-03T20:53:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-03T20:54:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-03T20:55:00-07:00	34.55505	-120.6097	0		266
2024-06-03T20:56:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-03T20:57:00-07:00	34.55506	-120.6097	0		265.5
2024-06-03T20:58:00-07:00	34.555051	-120.6097	0		265.39999
2024-06-03T20:59:00-07:00	34.555053	-120.6097	0		266.29998
2024-06-03T21:00:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-03T21:01:00-07:00	34.555053	-120.6097	0		265.5
2024-06-03T21:02:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-03T21:03:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-03T21:04:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T21:05:00-07:00	34.555060	-120.6097	0		267.89999
2024-06-03T21:06:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-03T21:07:00-07:00	34.55506	-120.6097	0		265.89999
2024-06-03T21:08:00-07:00	34.555063	-120.6097	0		266.60000
2024-06-03T21:09:00-07:00	34.555058	-120.6097	0		266
2024-06-03T21:10:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-03T21:11:00-07:00	34.555053	-120.6097	0		265.79998
2024-06-03T21:12:00-07:00	34.555058	-120.6097	0		265.10000
2024-06-03T21:13:00-07:00	34.555058	-120.6097	0		265.89999
2024-06-03T21:14:00-07:00	34.555051	-120.6097	0		266
2024-06-03T21:15:00-07:00	34.555053	-120.6097	0		265.10000
2024-06-03T21:16:00-07:00	34.555053	-120.6097	0		265.39999
2024-06-03T21:17:00-07:00	34.555056	-120.6097	0		265.29998
2024-06-03T21:18:00-07:00	34.555056	-120.6097	0		264.79998
2024-06-03T21:19:00-07:00	34.555060	-120.6097	0		264.60000
2024-06-03T21:20:00-07:00	34.555056	-120.6097	0		264.20001
2024-06-03T21:21:00-07:00	34.555058	-120.6097	0		265.20001
2024-06-03T21:22:00-07:00	34.555056	-120.6097	0		265.39999
2024-06-03T21:23:00-07:00	34.555051	-120.6097	0		265.89999
2024-06-03T21:24:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-03T21:25:00-07:00	34.555051	-120.6097	0		266.39999

2024-06-03T21:26:00-07:00	34.55505	-120.6097	0	265.79998
2024-06-03T21:27:00-07:00	34.555051	-120.6097	0	266.5
2024-06-03T21:28:00-07:00	34.555056	-120.6097	0	264.20001
2024-06-03T21:29:00-07:00	34.55506	-120.6097	0	265.70001
2024-06-03T21:30:00-07:00	34.555058	-120.6097	0	264.89999
2024-06-03T21:31:00-07:00	34.555056	-120.6097	0	264.89999
2024-06-03T21:32:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-03T21:33:00-07:00	34.555071	-120.6097	0	266.39999
2024-06-03T21:34:00-07:00	34.555056	-120.6097	0	265.10000
2024-06-03T21:35:00-07:00	34.555063	-120.6097	0	265.70001
2024-06-03T21:36:00-07:00	34.555058	-120.6097	0	266.10000
2024-06-03T21:37:00-07:00	34.555061	-120.6097	0	266.39999
2024-06-03T21:38:00-07:00	34.555063	-120.6097	0	267.79998
2024-06-03T21:39:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-03T21:40:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-03T21:41:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-03T21:42:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-03T21:43:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-03T21:44:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-03T21:45:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-03T21:46:00-07:00	34.55506	-120.6097	0	266.39999
2024-06-03T21:47:00-07:00	34.555048	-120.6097	0	267.5
2024-06-03T21:48:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-03T21:49:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-03T21:50:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-03T21:51:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-03T21:52:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-03T21:53:00-07:00	34.555051	-120.6097	0	267.5
2024-06-03T21:54:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-03T21:55:00-07:00	34.555048	-120.6097	0	265.89999
2024-06-03T21:56:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-03T21:57:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-03T21:58:00-07:00	34.555051	-120.6097	0	265.70001
2024-06-03T21:59:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-03T22:00:00-07:00	34.55506	-120.6097	0	267
2024-06-03T22:01:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-03T22:02:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-03T22:03:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-03T22:04:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-03T22:05:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-03T22:06:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-03T22:07:00-07:00	34.555061	-120.6097	0	268.10000
2024-06-03T22:08:00-07:00	34.55507	-120.6097	0	267.29998
2024-06-03T22:09:00-07:00	34.555081	-120.6097	0	266.89999

2024-06-03T22:10:00-07:00	34.555071	-120.6097	0		267.10000
2024-06-03T22:11:00-07:00	34.55507	-120.6097	0		267.79998
2024-06-03T22:12:00-07:00	34.555063	-120.6097	0		267.29998
2024-06-03T22:13:00-07:00	34.555066	-120.6097	0		268.20001
2024-06-03T22:14:00-07:00	34.555068	-120.6097	0		267.89999
2024-06-03T22:15:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-03T22:16:00-07:00	34.55507	-120.6097	0		267.89999
2024-06-03T22:17:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-03T22:18:00-07:00	34.555063	-120.6097	0		267.29998
2024-06-03T22:19:00-07:00	34.555056	-120.6097	0		267.5
2024-06-03T22:20:00-07:00	34.555053	-120.6097	0		266.5
2024-06-03T22:21:00-07:00	34.55505	-120.6097	0		266.5
2024-06-03T22:22:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-03T22:23:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-03T22:24:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T22:25:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-03T22:26:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-03T22:27:00-07:00	34.55508	-120.6097	0		267.39999
2024-06-03T22:28:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-03T22:29:00-07:00	34.55507	-120.6097	0		266.29998
2024-06-03T22:30:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-03T22:31:00-07:00	34.555066	-120.6097	0		267.5
2024-06-03T22:32:00-07:00	34.555056	-120.6097	0		265.79998
2024-06-03T22:33:00-07:00	34.555066	-120.6097	0		266.70001
2024-06-03T22:34:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-03T22:35:00-07:00	34.55505	-120.6097	0		267
2024-06-03T22:36:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-03T22:37:00-07:00	34.55505	-120.6097	0		265.5
2024-06-03T22:38:00-07:00	34.555053	-120.6097	0		265.39999
2024-06-03T22:39:00-07:00	34.555051	-120.6097	0		265
2024-06-03T22:40:00-07:00	34.55506	-120.6097	0.1	203.9	265.79998
2024-06-03T22:41:00-07:00	34.555060	-120.6096	0		266.60000
2024-06-03T22:42:00-07:00	34.555051	-120.6097	0		264.70001
2024-06-03T22:43:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-03T22:44:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-03T22:45:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-03T22:46:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-03T22:47:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-03T22:48:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-03T22:49:00-07:00	34.55506	-120.6097	0.1	178.2	267.70001
2024-06-03T22:50:00-07:00	34.555056	-120.6097	0.1	183.1	267.20001
2024-06-03T22:51:00-07:00	34.555061	-120.6097	0		266.70001
2024-06-03T22:52:00-07:00	34.555061	-120.6097	0		267.70001
2024-06-03T22:53:00-07:00	34.555053	-120.6097	0		267

2024-06-03T22:54:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-03T22:55:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-03T22:56:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-03T22:57:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-03T22:58:00-07:00	34.555056	-120.6097	0.1	229.9	267.89999
2024-06-03T22:59:00-07:00	34.55506	-120.6097	0.1	206.5	267.79998
2024-06-03T23:00:00-07:00	34.55506	-120.6097	0.1	190.2	268.39999
2024-06-03T23:01:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-03T23:02:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-03T23:03:00-07:00	34.55505	-120.6097	0		268.5
2024-06-03T23:04:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-03T23:05:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-03T23:06:00-07:00	34.555053	-120.6097	0.1	195.5	269.10000
2024-06-03T23:07:00-07:00	34.555051	-120.6097	0		267
2024-06-03T23:08:00-07:00	34.555053	-120.6097	0		270.39999
2024-06-03T23:09:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-03T23:10:00-07:00	34.55505	-120.6097	0.1	196.9	270.10000
2024-06-03T23:11:00-07:00	34.555048	-120.6097	0		269.5
2024-06-03T23:12:00-07:00	34.555046	-120.6097	0		268.70001
2024-06-03T23:13:00-07:00	34.55505	-120.6097	0		267.5
2024-06-03T23:14:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-03T23:15:00-07:00	34.55505	-120.6097	0		268.70001
2024-06-03T23:16:00-07:00	34.555053	-120.6097	0		268
2024-06-03T23:17:00-07:00	34.555051	-120.6097	0		269
2024-06-03T23:18:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-03T23:19:00-07:00	34.55505	-120.6097	0		269.60000
2024-06-03T23:20:00-07:00	34.555048	-120.6097	0		268
2024-06-03T23:21:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-03T23:22:00-07:00	34.55506	-120.6097	0		269.60000
2024-06-03T23:23:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-03T23:24:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-03T23:25:00-07:00	34.555053	-120.6097	0		268.89999
2024-06-03T23:26:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-03T23:27:00-07:00	34.55506	-120.6097	0		267.89999
2024-06-03T23:28:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-03T23:29:00-07:00	34.555058	-120.6097	0		269
2024-06-03T23:30:00-07:00	34.555058	-120.6097	0		268.89999
2024-06-03T23:31:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-03T23:32:00-07:00	34.555063	-120.6097	0		268.10000
2024-06-03T23:33:00-07:00	34.555063	-120.6097	0		267.10000
2024-06-03T23:34:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-03T23:35:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-03T23:36:00-07:00	34.555056	-120.6097	0		267
2024-06-03T23:37:00-07:00	34.55506	-120.6097	0		267.29998

2024-06-03T23:38:00-07:00					
2024-06-03T23:39:00-07:00					
2024-06-03T23:40:00-07:00	34.555061	-120.6097	0		265.89999
2024-06-03T23:41:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-03T23:42:00-07:00	34.555061	-120.6097	0		265.39999
2024-06-03T23:43:00-07:00	34.555068	-120.6097	0		266
2024-06-03T23:44:00-07:00					
2024-06-03T23:45:00-07:00					
2024-06-03T23:46:00-07:00					
2024-06-03T23:47:00-07:00	34.555061	-120.6097	0		268.89999
2024-06-03T23:48:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-03T23:49:00-07:00	34.555056	-120.6097	0		268.10000
2024-06-03T23:50:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-03T23:51:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-03T23:52:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-03T23:53:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-03T23:54:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-03T23:55:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-03T23:56:00-07:00	34.55506	-120.6097	0		268
2024-06-03T23:57:00-07:00	34.555053	-120.6097	0		269.60000
2024-06-03T23:58:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-03T23:59:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-04T00:00:00-07:00	34.555058	-120.6097	0		267.10000
2024-06-04T00:01:00-07:00	34.555056	-120.6097	0		268.5
2024-06-04T00:02:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-04T00:03:00-07:00	34.555051	-120.6097	0.1	148.9	269.70001
2024-06-04T00:04:00-07:00	34.55506	-120.6097	0		269.70001
2024-06-04T00:05:00-07:00	34.555056	-120.6097	0		268.60000
2024-06-04T00:06:00-07:00	34.555051	-120.6097	0		269
2024-06-04T00:07:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-04T00:08:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-04T00:09:00-07:00	34.555053	-120.6097	0		268.20001
2024-06-04T00:10:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-04T00:11:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-04T00:12:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-04T00:13:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-04T00:14:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-04T00:15:00-07:00	34.555051	-120.6097	0.1	137.9	268
2024-06-04T00:16:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-04T00:17:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-04T00:18:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-04T00:19:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-04T00:20:00-07:00	34.555053	-120.6097	0		268.20001
2024-06-04T00:21:00-07:00	34.555056	-120.6097	0		268.70001

2024-06-04T00:22:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-04T00:23:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-04T00:24:00-07:00	34.555060	-120.6097	0		268.89999
2024-06-04T00:25:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-04T00:26:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-04T00:27:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-04T00:28:00-07:00	34.555053	-120.6097	0		268.89999
2024-06-04T00:29:00-07:00	34.555051	-120.6097	0		268.10000
2024-06-04T00:30:00-07:00	34.55504	-120.6097	0		267.60000
2024-06-04T00:31:00-07:00	34.555060	-120.6097	0		266.70001
2024-06-04T00:32:00-07:00	34.555046	-120.6097	0		267
2024-06-04T00:33:00-07:00	34.555048	-120.6097	0		267.10000
2024-06-04T00:34:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-04T00:35:00-07:00	34.55504	-120.6097	0		267.20001
2024-06-04T00:36:00-07:00	34.555043	-120.6097	0		266.89999
2024-06-04T00:37:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-04T00:38:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-04T00:39:00-07:00	34.555038	-120.6097	0		266.10000
2024-06-04T00:40:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-04T00:41:00-07:00	34.555038	-120.6097	0		267.20001
2024-06-04T00:42:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-04T00:43:00-07:00	34.55504	-120.6097	0		268.39999
2024-06-04T00:44:00-07:00	34.555036	-120.6097	0		267.5
2024-06-04T00:45:00-07:00	34.555031	-120.6097	0		268.60000
2024-06-04T00:46:00-07:00	34.555036	-120.6097	0		268.10000
2024-06-04T00:47:00-07:00	34.55504	-120.6097	0		267.39999
2024-06-04T00:48:00-07:00	34.55503	-120.6097	0		267.39999
2024-06-04T00:49:00-07:00	34.55504	-120.6097	0		267.79998
2024-06-04T00:50:00-07:00	34.55504	-120.6097	0		267.60000
2024-06-04T00:51:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-04T00:52:00-07:00	34.555046	-120.6097	0		268
2024-06-04T00:53:00-07:00	34.55505	-120.6097	0		268
2024-06-04T00:54:00-07:00	34.55505	-120.6097	0.1	341.9	268.5
2024-06-04T00:55:00-07:00	34.55504	-120.6097	0		268.29998
2024-06-04T00:56:00-07:00	34.555041	-120.6097	0		268.10000
2024-06-04T00:57:00-07:00	34.555043	-120.6097	0		268.20001
2024-06-04T00:58:00-07:00	34.555048	-120.6097	0		268
2024-06-04T00:59:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-04T01:00:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-04T01:01:00-07:00	34.555058	-120.6097	0		267.10000
2024-06-04T01:02:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T01:03:00-07:00	34.555046	-120.6097	0		267.5
2024-06-04T01:04:00-07:00	34.555046	-120.6097	0		266.79998
2024-06-04T01:05:00-07:00	34.555051	-120.6097	0		267.5

2024-06-04T01:06:00-07:00	34.555053	-120.6097	0	268.5
2024-06-04T01:07:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-04T01:08:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-04T01:09:00-07:00	34.555051	-120.6097	0	268.60000
2024-06-04T01:10:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-04T01:11:00-07:00	34.555056	-120.6097	0	268.79998
2024-06-04T01:12:00-07:00	34.555060	-120.6097	0	268.39999
2024-06-04T01:13:00-07:00	34.55506	-120.6097	0	268.89999
2024-06-04T01:14:00-07:00	34.555048	-120.6097	0	268.60000
2024-06-04T01:15:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-04T01:16:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-04T01:17:00-07:00	34.555063	-120.6097	0	268
2024-06-04T01:18:00-07:00	34.55507	-120.6097	0	268
2024-06-04T01:19:00-07:00	34.555058	-120.6097	0	268.39999
2024-06-04T01:20:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-04T01:21:00-07:00	34.555056	-120.6097	0	268
2024-06-04T01:22:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-04T01:23:00-07:00	34.555061	-120.6097	0	266.29998
2024-06-04T01:24:00-07:00	34.55507	-120.6097	0	267.39999
2024-06-04T01:25:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-04T01:26:00-07:00	34.555058	-120.6097	0	265.39999
2024-06-04T01:27:00-07:00	34.555056	-120.6097	0	266.10000
2024-06-04T01:28:00-07:00	34.555061	-120.6097	0	266.5
2024-06-04T01:29:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-04T01:30:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-04T01:31:00-07:00	34.555063	-120.6097	0	266.60000
2024-06-04T01:32:00-07:00	34.555073	-120.6097	0	267.20001
2024-06-04T01:33:00-07:00	34.555060	-120.6097	0	267.20001
2024-06-04T01:34:00-07:00	34.555063	-120.6097	0	267.20001
2024-06-04T01:35:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-04T01:36:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T01:37:00-07:00	34.555046	-120.6097	0	267.5
2024-06-04T01:38:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-04T01:39:00-07:00	34.55508	-120.6097	0	268
2024-06-04T01:40:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-04T01:41:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-04T01:42:00-07:00	34.555061	-120.6097	0	267.89999
2024-06-04T01:43:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-04T01:44:00-07:00	34.55506	-120.6097	0	267.5
2024-06-04T01:45:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-04T01:46:00-07:00	34.555058	-120.6097	0	267.89999
2024-06-04T01:47:00-07:00	34.555058	-120.6097	0	268
2024-06-04T01:48:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-04T01:49:00-07:00	34.555056	-120.6097	0	268.10000

2024-06-04T01:50:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-04T01:51:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-04T01:52:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-04T01:53:00-07:00	34.555043	-120.6097	0	267.60000
2024-06-04T01:54:00-07:00	34.55505	-120.6097	0	267.5
2024-06-04T01:55:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-04T01:56:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-04T01:57:00-07:00	34.555056	-120.6097	0	266.5
2024-06-04T01:58:00-07:00	34.555061	-120.6097	0	266.79998
2024-06-04T01:59:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-04T02:00:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-04T02:01:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-04T02:02:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-04T02:03:00-07:00	34.555061	-120.6097	0	266.60000
2024-06-04T02:04:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-04T02:05:00-07:00	34.555063	-120.6097	0	267.70001
2024-06-04T02:06:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-04T02:07:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-04T02:08:00-07:00	34.55505	-120.6097	0	267
2024-06-04T02:09:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-04T02:10:00-07:00	34.555058	-120.6097	0	267
2024-06-04T02:11:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-04T02:12:00-07:00	34.555063	-120.6097	0	266.79998
2024-06-04T02:13:00-07:00	34.55506	-120.6097	0	265.29998
2024-06-04T02:14:00-07:00	34.555053	-120.6097	0	264.79998
2024-06-04T02:15:00-07:00	34.55506	-120.6097	0	264.39999
2024-06-04T02:16:00-07:00	34.555056	-120.6097	0	265.10000
2024-06-04T02:17:00-07:00	34.555056	-120.6097	0	265.70001
2024-06-04T02:18:00-07:00	34.555058	-120.6097	0	265.39999
2024-06-04T02:19:00-07:00	34.555056	-120.6097	0	265.5
2024-06-04T02:20:00-07:00	34.555048	-120.6097	0	266.5
2024-06-04T02:21:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-04T02:22:00-07:00	34.555058	-120.6097	0	268.89999
2024-06-04T02:23:00-07:00	34.555058	-120.6097	0	267.60000
2024-06-04T02:24:00-07:00	34.55506	-120.6097	0	268.89999
2024-06-04T02:25:00-07:00	34.55505	-120.6097	0	268.89999
2024-06-04T02:26:00-07:00	34.555051	-120.6097	0	268.5
2024-06-04T02:27:00-07:00	34.555053	-120.6097	0	268.5
2024-06-04T02:28:00-07:00	34.555056	-120.6097	0	269
2024-06-04T02:29:00-07:00	34.555048	-120.6097	0	268.39999
2024-06-04T02:30:00-07:00	34.55506	-120.6097	0	268.39999
2024-06-04T02:31:00-07:00	34.555048	-120.6097	0	269
2024-06-04T02:32:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-04T02:33:00-07:00	34.55505	-120.6097	0	267.10000

2024-06-04T02:34:00-07:00	34.555051	-120.6097	0	267.1000(
2024-06-04T02:35:00-07:00	34.555051	-120.6097	0	266.8999(
2024-06-04T02:36:00-07:00	34.555048	-120.6097	0	267.2000(
2024-06-04T02:37:00-07:00	34.555058	-120.6097	0	267.2999(
2024-06-04T02:38:00-07:00	34.555056	-120.6097	0	267
2024-06-04T02:39:00-07:00	34.555056	-120.6097	0	266.6000(
2024-06-04T02:40:00-07:00	34.555053	-120.6097	0	266.5
2024-06-04T02:41:00-07:00	34.555056	-120.6097	0	266.7999(
2024-06-04T02:42:00-07:00	34.555066	-120.6097	0	265.7000(
2024-06-04T02:43:00-07:00	34.555061	-120.6097	0	266.3999(
2024-06-04T02:44:00-07:00	34.555061	-120.6097	0	266.1000(
2024-06-04T02:45:00-07:00	34.555056	-120.6097	0	266.2999(
2024-06-04T02:46:00-07:00	34.555053	-120.6097	0	266.1000(
2024-06-04T02:47:00-07:00	34.555058	-120.6097	0	266.7000(
2024-06-04T02:48:00-07:00	34.55508	-120.6097	0	267.3999(
2024-06-04T02:49:00-07:00	34.555058	-120.6097	0	268
2024-06-04T02:50:00-07:00	34.555071	-120.6097	0	267.8999(
2024-06-04T02:51:00-07:00	34.55508	-120.6097	0	268.1000(
2024-06-04T02:52:00-07:00	34.555063	-120.6097	0	268.7000(
2024-06-04T02:53:00-07:00	34.55505	-120.6097	0	268.3999(
2024-06-04T02:54:00-07:00	34.555068	-120.6097	0	268.2999(
2024-06-04T02:55:00-07:00	34.555063	-120.6097	0	267.3999(
2024-06-04T02:56:00-07:00	34.555068	-120.6097	0	266.8999(
2024-06-04T02:57:00-07:00	34.555060	-120.6097	0	266.2000(
2024-06-04T02:58:00-07:00	34.555056	-120.6097	0	266.2000(
2024-06-04T02:59:00-07:00	34.555060	-120.6097	0	266.5
2024-06-04T03:00:00-07:00	34.555063	-120.6097	0	265.7999(
2024-06-04T03:01:00-07:00	34.555060	-120.6097	0	266.6000(
2024-06-04T03:02:00-07:00	34.555058	-120.6097	0	266.3999(
2024-06-04T03:03:00-07:00	34.55506	-120.6097	0	266.2999(
2024-06-04T03:04:00-07:00	34.555056	-120.6097	0	266.5
2024-06-04T03:05:00-07:00	34.555060	-120.6097	0	266.6000(
2024-06-04T03:06:00-07:00	34.555061	-120.6097	0	266.7000(
2024-06-04T03:07:00-07:00	34.555060	-120.6097	0	266.8999(
2024-06-04T03:08:00-07:00	34.555058	-120.6097	0	267.2999(
2024-06-04T03:09:00-07:00	34.55507	-120.6097	0	267.6000(
2024-06-04T03:10:00-07:00	34.555063	-120.6097	0	267.3999(
2024-06-04T03:11:00-07:00	34.555063	-120.6097	0	267.3999(
2024-06-04T03:12:00-07:00	34.555063	-120.6097	0	267.6000(
2024-06-04T03:13:00-07:00	34.555061	-120.6097	0	267.7000(
2024-06-04T03:14:00-07:00	34.55507	-120.6097	0	268
2024-06-04T03:15:00-07:00	34.55508	-120.6097	0	267.6000(
2024-06-04T03:16:00-07:00	34.55507	-120.6097	0	267.7000(
2024-06-04T03:17:00-07:00	34.55507	-120.6097	0	267.7000(

2024-06-04T03:18:00-07:00	34.555063	-120.6097	0	267.89999
2024-06-04T03:19:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-04T03:20:00-07:00	34.555061	-120.6097	0	268.10000
2024-06-04T03:21:00-07:00	34.555068	-120.6097	0	268.20001
2024-06-04T03:22:00-07:00	34.55507	-120.6097	0	268.60000
2024-06-04T03:23:00-07:00	34.555056	-120.6097	0	268.5
2024-06-04T03:24:00-07:00	34.555061	-120.6097	0	269
2024-06-04T03:25:00-07:00	34.555058	-120.6097	0	269.10000
2024-06-04T03:26:00-07:00	34.55506	-120.6097	0	269.10000
2024-06-04T03:27:00-07:00	34.55506	-120.6097	0	269.10000
2024-06-04T03:28:00-07:00	34.555051	-120.6097	0	269.29998
2024-06-04T03:29:00-07:00	34.55505	-120.6097	0	268.89999
2024-06-04T03:30:00-07:00	34.555053	-120.6097	0	268.79998
2024-06-04T03:31:00-07:00	34.555051	-120.6097	0	268.89999
2024-06-04T03:32:00-07:00	34.55505	-120.6097	0	268.5
2024-06-04T03:33:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-04T03:34:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-04T03:35:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-04T03:36:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-04T03:37:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-04T03:38:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-04T03:39:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-04T03:40:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-04T03:41:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-04T03:42:00-07:00	34.555051	-120.6097	0	268
2024-06-04T03:43:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-04T03:44:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-04T03:45:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-04T03:46:00-07:00	34.555048	-120.6097	0	268.5
2024-06-04T03:47:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-04T03:48:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-04T03:49:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-04T03:50:00-07:00	34.555046	-120.6097	0	268.39999
2024-06-04T03:51:00-07:00	34.55505	-120.6097	0	268
2024-06-04T03:52:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T03:53:00-07:00	34.555048	-120.6097	0	268.39999
2024-06-04T03:54:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-04T03:55:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-04T03:56:00-07:00	34.555060	-120.6097	0	268.5
2024-06-04T03:57:00-07:00	34.555051	-120.6097	0	268.39999
2024-06-04T03:58:00-07:00	34.555051	-120.6097	0	268
2024-06-04T03:59:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-04T04:00:00-07:00	34.55505	-120.6097	0	268
2024-06-04T04:01:00-07:00	34.555046	-120.6097	0	268.39999

2024-06-04T04:02:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-04T04:03:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-04T04:04:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-04T04:05:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-04T04:06:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-04T04:07:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-04T04:08:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-04T04:09:00-07:00	34.555043	-120.6097	0	266.5
2024-06-04T04:10:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T04:11:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-04T04:12:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-04T04:13:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-04T04:14:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T04:15:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-04T04:16:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-04T04:17:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-04T04:18:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-04T04:19:00-07:00	34.555058	-120.6097	0	268.29998
2024-06-04T04:20:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-04T04:21:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T04:22:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-04T04:23:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-04T04:24:00-07:00	34.555060	-120.6097	0	267.89999
2024-06-04T04:25:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-04T04:26:00-07:00	34.555038	-120.6097	0	267.79998
2024-06-04T04:27:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-04T04:28:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-04T04:29:00-07:00	34.555051	-120.6097	0	267.5
2024-06-04T04:30:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T04:31:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-04T04:32:00-07:00	34.555051	-120.6097	0	266.5
2024-06-04T04:33:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-04T04:34:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-04T04:35:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-04T04:36:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-04T04:37:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T04:38:00-07:00	34.555046	-120.6097	0	266.89999
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2024-06-04T04:41:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-04T04:42:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-04T04:43:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-04T04:44:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-04T04:45:00-07:00	34.555053	-120.6097	0	266.89999

2024-06-04T04:46:00-07:00	34.555048	-120.6097	0	267
2024-06-04T04:47:00-07:00	34.55506	-120.6097	0	266.5
2024-06-04T04:48:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-04T04:49:00-07:00	34.555051	-120.6097	0	266.5
2024-06-04T04:50:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-04T04:51:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-04T04:52:00-07:00	34.555053	-120.6097	0	266.60000
2024-06-04T04:53:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-04T04:54:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-04T04:55:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-04T04:56:00-07:00	34.55506	-120.6097	0	267.70001
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2024-06-04T05:02:00-07:00	34.555051	-120.6097	0	268
2024-06-04T05:03:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-04T05:04:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-04T05:05:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-04T05:06:00-07:00	34.555046	-120.6097	0	267.5
2024-06-04T05:07:00-07:00	34.555046	-120.6097	0	267.20001
2024-06-04T05:08:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-04T05:09:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-04T05:10:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-04T05:11:00-07:00	34.555051	-120.6097	0	267
2024-06-04T05:12:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-04T05:13:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-04T05:14:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-04T05:15:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-04T05:16:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-04T05:17:00-07:00	34.555063	-120.6097	0	267.5
2024-06-04T05:18:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-04T05:19:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-04T05:20:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-04T05:21:00-07:00	34.555053	-120.6097	0	268
2024-06-04T05:22:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-04T05:23:00-07:00	34.555053	-120.6097	0	267.5
2024-06-04T05:24:00-07:00	34.555053	-120.6097	0	267.39999
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2024-06-04T05:26:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-04T05:27:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-04T05:28:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-04T05:29:00-07:00	34.555046	-120.6097	0	266.70001

2024-06-04T05:30:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-04T05:31:00-07:00	34.555036	-120.6097	0	266.79998
2024-06-04T05:32:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-04T05:33:00-07:00	34.555051	-120.6097	0	267
2024-06-04T05:34:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-04T05:35:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-04T05:36:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-04T05:37:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-04T05:39:00-07:00	34.55505	-120.6097	0	266.89999
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2024-06-04T05:41:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-04T05:42:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T05:43:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-04T05:44:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-04T05:45:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-04T05:46:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-04T05:47:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-04T05:48:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T05:49:00-07:00	34.555051	-120.6097	0	268
2024-06-04T05:50:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-04T05:51:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-04T05:52:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-04T05:53:00-07:00	34.55505	-120.6097	0	267.5
2024-06-04T05:54:00-07:00	34.555046	-120.6097	0	266.39999
2024-06-04T05:55:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-04T05:56:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-04T05:57:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-04T05:58:00-07:00	34.55506	-120.6097	0	265.89999
2024-06-04T05:59:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-04T06:00:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-04T06:01:00-07:00	34.555053	-120.6097	0	265.79998
2024-06-04T06:02:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T06:03:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-04T06:04:00-07:00	34.555051	-120.6097	0	265.5
2024-06-04T06:05:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-04T06:06:00-07:00	34.555056	-120.6097	0	265.79998
2024-06-04T06:07:00-07:00	34.555051	-120.6097	0	266.10000
2024-06-04T06:08:00-07:00	34.555053	-120.6097	0	266.5
2024-06-04T06:09:00-07:00	34.555053	-120.6097	0	266.20001
2024-06-04T06:10:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-04T06:11:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-04T06:12:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-04T06:13:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-04T06:14:00-07:00	34.55506	-120.6097	0	268

2024-06-04T06:15:00-07:00	34.55506	-120.6097	0	265.70001
2024-06-04T06:16:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-04T06:17:00-07:00	34.555056	-120.6097	0	266.10000
2024-06-04T06:18:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-04T06:19:00-07:00	34.555053	-120.6097	0	266.10000
2024-06-04T06:20:00-07:00	34.555053	-120.6097	0	266.60000
2024-06-04T06:21:00-07:00	34.55506	-120.6097	0	266
2024-06-04T06:22:00-07:00	34.555058	-120.6097	0	265.20001
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2024-06-04T06:24:00-07:00	34.555056	-120.6097	0	266.10000
2024-06-04T06:25:00-07:00	34.555056	-120.6097	0	266.10000
2024-06-04T06:26:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-04T06:27:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-04T06:28:00-07:00	34.555058	-120.6097	0	266.5
2024-06-04T06:29:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-04T06:30:00-07:00	34.555053	-120.6097	0	265.89999
2024-06-04T06:31:00-07:00	34.555063	-120.6097	0	268.39999
2024-06-04T06:32:00-07:00	34.555056	-120.6097	0	265.79998
2024-06-04T06:33:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T06:34:00-07:00	34.555056	-120.6097	0	266.5
2024-06-04T06:35:00-07:00	34.555060	-120.6097	0	265.60000
2024-06-04T06:36:00-07:00	34.555056	-120.6097	0	266.5
2024-06-04T06:37:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T06:38:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-04T06:39:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-04T06:40:00-07:00	34.555058	-120.6097	0	265.79998
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2024-06-04T06:45:00-07:00	34.555056	-120.6097	0	268.89999
2024-06-04T06:46:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-04T06:47:00-07:00	34.555058	-120.6097	0	267.5
2024-06-04T06:48:00-07:00	34.555060	-120.6097	0	267.5
2024-06-04T06:49:00-07:00	34.555060	-120.6097	0	266.89999
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2024-06-04T06:54:00-07:00	34.555056	-120.6097	0	268.89999
2024-06-04T06:55:00-07:00	34.555061	-120.6097	0	267.5
2024-06-04T06:56:00-07:00	34.555068	-120.6097	0	268.39999
2024-06-04T06:57:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-04T06:58:00-07:00	34.555060	-120.6097	0	268

2024-06-04T06:59:00-07:00	34.55507	-120.6097	0		267.70001
2024-06-04T07:00:00-07:00	34.555068	-120.6097	0		268.60000
2024-06-04T07:01:00-07:00	34.555056	-120.6097	0		267.5
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2024-06-04T07:04:00-07:00	34.55506	-120.6097	0		268.10000
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2024-06-04T07:06:00-07:00	34.555056	-120.6097	0		267.5
2024-06-04T07:07:00-07:00	34.555053	-120.6097	0		267.5
2024-06-04T07:08:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T07:09:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-04T07:10:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-04T07:11:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-04T07:12:00-07:00	34.55505	-120.6097	0		267.5
2024-06-04T07:13:00-07:00	34.55506	-120.6097	0		266.79998
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2024-06-04T07:15:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-04T07:16:00-07:00	34.555058	-120.6097	0		267
2024-06-04T07:17:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-04T07:18:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-04T07:19:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-04T07:20:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-04T07:21:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-04T07:22:00-07:00	34.555046	-120.6097	0		267.79998
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2024-06-04T07:24:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-04T07:25:00-07:00	34.55505	-120.6097	0		266
2024-06-04T07:26:00-07:00	34.555056	-120.6097	0		266.60000
2024-06-04T07:27:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-04T07:28:00-07:00	34.555051	-120.6097	0		266
2024-06-04T07:29:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-04T07:30:00-07:00	34.55506	-120.6097	0		266.39999
2024-06-04T07:31:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-04T07:32:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-04T07:33:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-04T07:34:00-07:00	34.555053	-120.6097	0		268
2024-06-04T07:35:00-07:00	34.55506	-120.6097	0		265.39999
2024-06-04T07:36:00-07:00	34.555056	-120.6097	0		268.39999
2024-06-04T07:37:00-07:00	34.555056	-120.6097	0		266.39999
2024-06-04T07:38:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-04T07:39:00-07:00	34.555058	-120.6097	0		268.29998
2024-06-04T07:40:00-07:00	34.555056	-120.6097	0.1	263.5	266
2024-06-04T07:41:00-07:00	34.555063	-120.6097	0		269.10000
2024-06-04T07:42:00-07:00	34.555058	-120.6097	0		268.20001

2024-06-04T07:43:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-04T07:44:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-04T07:45:00-07:00	34.555060	-120.6097	0	269
2024-06-04T07:46:00-07:00	34.555056	-120.6097	0	267
2024-06-04T07:47:00-07:00	34.555066	-120.6097	0	268.39999
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2024-06-04T07:49:00-07:00	34.555058	-120.6097	0	267.29998
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2024-06-04T07:51:00-07:00	34.555060	-120.6097	0	267.10000
2024-06-04T07:52:00-07:00	34.555063	-120.6097	0	268.60000
2024-06-04T07:53:00-07:00	34.555060	-120.6097	0	267.39999
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2024-06-04T07:59:00-07:00	34.555061	-120.6097	0	269.10000
2024-06-04T08:00:00-07:00	34.555056	-120.6097	0	268.39999
2024-06-04T08:01:00-07:00	34.55506	-120.6097	0	269.20001
2024-06-04T08:02:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-04T08:03:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-04T08:04:00-07:00	34.555058	-120.6097	0	267
2024-06-04T08:05:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T08:06:00-07:00	34.555053	-120.6097	0	267
2024-06-04T08:07:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-04T08:08:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-04T08:09:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-04T08:10:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T08:11:00-07:00	34.555056	-120.6097	0	265.89999
2024-06-04T08:12:00-07:00	34.555053	-120.6097	0	265.5
2024-06-04T08:13:00-07:00	34.55507	-120.6097	0	266.29998
2024-06-04T08:14:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-04T08:15:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-04T08:16:00-07:00	34.555058	-120.6097	0	267
2024-06-04T08:17:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-04T08:18:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-04T08:19:00-07:00	34.555056	-120.6097	0	266.5
2024-06-04T08:20:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-04T08:21:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-04T08:22:00-07:00	34.555061	-120.6097	0	267.20001
2024-06-04T08:23:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-04T08:24:00-07:00	34.555060	-120.6097	0	267.39999
2024-06-04T08:25:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-04T08:26:00-07:00	34.555058	-120.6097	0	266.20001

2024-06-04T08:27:00-07:00	34.555060	-120.6097	0		266.3999
2024-06-04T08:28:00-07:00	34.55506	-120.6097	0		265.7999
2024-06-04T08:29:00-07:00	34.555051	-120.6097	0		266.8999
2024-06-04T08:30:00-07:00	34.555056	-120.6097	0		266.2999
2024-06-04T08:31:00-07:00	34.555051	-120.6097	0		268
2024-06-04T08:32:00-07:00	34.55506	-120.6097	0		267.8999
2024-06-04T08:33:00-07:00	34.555051	-120.6097	0.1	220.5	267.5
2024-06-04T08:34:00-07:00	34.555046	-120.6097	0		266.2999
2024-06-04T08:35:00-07:00	34.55505	-120.6097	0		266.6000
2024-06-04T08:36:00-07:00	34.555048	-120.6097	0		266.2000
2024-06-04T08:37:00-07:00	34.55505	-120.6097	0		267.2999
2024-06-04T08:38:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-04T08:39:00-07:00	34.55505	-120.6097	0		268
2024-06-04T08:40:00-07:00	34.55505	-120.6097	0		266.6000
2024-06-04T08:41:00-07:00	34.555051	-120.6097	0		268
2024-06-04T08:42:00-07:00	34.555053	-120.6097	0		266.5
2024-06-04T08:43:00-07:00	34.555048	-120.6097	0		268.2999
2024-06-04T08:44:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-04T08:45:00-07:00	34.555053	-120.6097	0		268
2024-06-04T08:46:00-07:00	34.55506	-120.6097	0		267.7999
2024-06-04T08:47:00-07:00	34.55506	-120.6097	0		267.7999
2024-06-04T08:48:00-07:00	34.55505	-120.6097	0		268.7999
2024-06-04T08:49:00-07:00	34.555051	-120.6097	0		268
2024-06-04T08:50:00-07:00	34.55506	-120.6097	0		267.6000
2024-06-04T08:51:00-07:00	34.555051	-120.6097	0		268.6000
2024-06-04T08:52:00-07:00	34.555051	-120.6097	0		268.2000
2024-06-04T08:53:00-07:00	34.555048	-120.6097	0.1	223	268.3999
2024-06-04T08:54:00-07:00	34.555048	-120.6097	0		266.8999
2024-06-04T08:55:00-07:00	34.555043	-120.6097	0		266.7000
2024-06-04T08:56:00-07:00	34.55504	-120.6097	0		269.5
2024-06-04T08:57:00-07:00	34.555051	-120.6097	0		266.8999
2024-06-04T08:58:00-07:00	34.555053	-120.6097	0		268.5
2024-06-04T08:59:00-07:00	34.55506	-120.6097	0		267.5
2024-06-04T09:00:00-07:00	34.555053	-120.6097	0		267.6000
2024-06-04T09:01:00-07:00	34.555051	-120.6097	0		266.1000
2024-06-04T09:02:00-07:00	34.55506	-120.6097	0		268.2999
2024-06-04T09:03:00-07:00	34.55506	-120.6097	0		267.8999
2024-06-04T09:04:00-07:00	34.55505	-120.6097	0		267.7000
2024-06-04T09:05:00-07:00	34.555048	-120.6097	0		268.1000
2024-06-04T09:06:00-07:00	34.555056	-120.6097	0		267.2000
2024-06-04T09:07:00-07:00	34.555048	-120.6097	0.2	81.8	264.8999
2024-06-04T09:08:00-07:00	34.55506	-120.6097	0		263.2000
2024-06-04T09:09:00-07:00	34.555058	-120.6097	0		265.7999
2024-06-04T09:10:00-07:00	34.555051	-120.6097	0		265.8999

2024-06-04T09:11:00-07:00	34.555053	-120.6097	0	266.20001
2024-06-04T09:12:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-04T09:13:00-07:00	34.555051	-120.6097	0	266.39999
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2024-06-04T09:17:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-04T09:18:00-07:00	34.555048	-120.6097	0	267.5
2024-06-04T09:19:00-07:00	34.555048	-120.6097	0	266.5
2024-06-04T09:20:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-04T09:21:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-04T09:22:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T09:23:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-04T09:24:00-07:00	34.555051	-120.6097	0	266.5
2024-06-04T09:25:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-04T09:26:00-07:00	34.555046	-120.6097	0	266.39999
2024-06-04T09:27:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-04T09:28:00-07:00	34.555051	-120.6097	0	266.5
2024-06-04T09:29:00-07:00	34.555051	-120.6097	0	267
2024-06-04T09:30:00-07:00	34.555053	-120.6097	0	267
2024-06-04T09:31:00-07:00	34.55505	-120.6097	0	265.60000
2024-06-04T09:32:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-04T09:33:00-07:00	34.55506	-120.6097	0	266.20001
2024-06-04T09:34:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-04T09:35:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-04T09:36:00-07:00	34.55505	-120.6097	0	266.5
2024-06-04T09:37:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-04T09:38:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-04T09:39:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-04T09:40:00-07:00	34.555046	-120.6097	0	268.70001
2024-06-04T09:41:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-04T09:42:00-07:00	34.555048	-120.6097	0	268.70001
2024-06-04T09:43:00-07:00	34.555051	-120.6097	0	268.70001
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2024-06-04T09:46:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-04T09:47:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-04T09:48:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-04T09:49:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T09:50:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-04T09:51:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-04T09:52:00-07:00	34.555051	-120.6097	0	268.60000
2024-06-04T09:53:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-04T09:54:00-07:00	34.55505	-120.6097	0	267.10000

2024-06-04T09:55:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-04T09:56:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-04T09:57:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-04T09:58:00-07:00	34.55505	-120.6097	0		266.5
2024-06-04T09:59:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-04T10:00:00-07:00	34.555053	-120.6097	0		265.60000
2024-06-04T10:01:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-04T10:02:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-04T10:03:00-07:00	34.555048	-120.6097	0		265.39999
2024-06-04T10:04:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-04T10:05:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-04T10:06:00-07:00	34.555058	-120.6097	0		265.89999
2024-06-04T10:07:00-07:00	34.55506	-120.6097	0		266.10000
2024-06-04T10:08:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-04T10:09:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-04T10:10:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-04T10:11:00-07:00	34.555051	-120.6097	0		265.5
2024-06-04T10:12:00-07:00	34.555048	-120.6097	0		266.20001
2024-06-04T10:13:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T10:14:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-04T10:15:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-04T10:16:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-04T10:17:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-04T10:18:00-07:00	34.555048	-120.6097	0		268.29998
2024-06-04T10:19:00-07:00	34.555051	-120.6097	0		268.29998
2024-06-04T10:20:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-04T10:21:00-07:00	34.555056	-120.6097	0		268.60000
2024-06-04T10:22:00-07:00	34.555053	-120.6097	0		268.5
2024-06-04T10:23:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-04T10:24:00-07:00	34.555048	-120.6097	0		266.60000
2024-06-04T10:25:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-04T10:26:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-04T10:27:00-07:00	34.555036	-120.6097	0		268.20001
2024-06-04T10:28:00-07:00	34.555046	-120.6097	0		268.5
2024-06-04T10:29:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-04T10:30:00-07:00	34.555048	-120.6097	0		267.70001
2024-06-04T10:31:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-04T10:32:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-04T10:33:00-07:00	34.555051	-120.6097	0		269
2024-06-04T10:34:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-04T10:35:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-04T10:36:00-07:00	34.555051	-120.6097	0		268.10000
2024-06-04T10:37:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-04T10:38:00-07:00	34.555056	-120.6097	0.1	222	267.70001

2024-06-04T10:39:00-07:00	34.55506	-120.6097	0		268
2024-06-04T10:40:00-07:00	34.555060	-120.6097	0		267
2024-06-04T10:41:00-07:00	34.555058	-120.6097	0		267.89999
2024-06-04T10:42:00-07:00	34.555060	-120.6097	0.1	252.9	267.29998
2024-06-04T10:43:00-07:00	34.555060	-120.6097	0		268.79998
2024-06-04T10:44:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-04T10:45:00-07:00	34.555063	-120.6097	0		266.89999
2024-06-04T10:46:00-07:00	34.555053	-120.6097	0.1	210	267.10000
2024-06-04T10:47:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-04T10:48:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-04T10:49:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-04T10:50:00-07:00	34.555058	-120.6097	0		268.10000
2024-06-04T10:51:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-04T10:52:00-07:00	34.555058	-120.6097	0		267.29998
2024-06-04T10:53:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-04T10:54:00-07:00	34.555060	-120.6097	0		269.20001
2024-06-04T10:55:00-07:00	34.55507	-120.6097	0		267.89999
2024-06-04T10:56:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-04T10:57:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-04T10:58:00-07:00	34.555053	-120.6097	0		268
2024-06-04T10:59:00-07:00	34.555051	-120.6097	0		265.70001
2024-06-04T11:00:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-04T11:01:00-07:00	34.555051	-120.6097	0		265.20001
2024-06-04T11:02:00-07:00	34.555048	-120.6097	0		266.39999
2024-06-04T11:03:00-07:00	34.555048	-120.6097	0		267
2024-06-04T11:04:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-04T11:05:00-07:00	34.555046	-120.6097	0		265.5
2024-06-04T11:06:00-07:00	34.55505	-120.6097	0		264.5
2024-06-04T11:07:00-07:00	34.555046	-120.6097	0		266.20001
2024-06-04T11:08:00-07:00	34.555041	-120.6097	0		267.29998
2024-06-04T11:09:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-04T11:10:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-04T11:11:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-04T11:12:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T11:13:00-07:00	34.55505	-120.6097	0		267.5
2024-06-04T11:14:00-07:00	34.555046	-120.6097	0		266.70001
2024-06-04T11:15:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-04T11:16:00-07:00	34.555046	-120.6097	0		266.10000
2024-06-04T11:17:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-04T11:18:00-07:00	34.555046	-120.6097	0		267.5
2024-06-04T11:19:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-04T11:20:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-04T11:21:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-04T11:22:00-07:00	34.555058	-120.6097	0		266.5

2024-06-04T11:23:00-07:00	34.555053	-120.6097	0		267
2024-06-04T11:24:00-07:00	34.555051	-120.6097	0		267
2024-06-04T11:25:00-07:00	34.555051	-120.6097	0.1	317.7	266.79998
2024-06-04T11:26:00-07:00	34.555051	-120.6097	0		265.5
2024-06-04T11:27:00-07:00	34.555046	-120.6097	0		265.20001
2024-06-04T11:28:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-04T11:29:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-04T11:30:00-07:00	34.555053	-120.6097	0		265.89999
2024-06-04T11:31:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-04T11:32:00-07:00	34.555053	-120.6097	0		267
2024-06-04T11:33:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-04T11:34:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-04T11:35:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T11:36:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-04T11:37:00-07:00	34.555048	-120.6097	0		266.10000
2024-06-04T11:38:00-07:00	34.555048	-120.6097	0		268.29998
2024-06-04T11:39:00-07:00	34.555046	-120.6097	0		267.89999
2024-06-04T11:40:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-04T11:41:00-07:00	34.555051	-120.6097	0		265.60000
2024-06-04T11:42:00-07:00	34.555046	-120.6097	0		266.5
2024-06-04T11:43:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-04T11:44:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T11:45:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-04T11:46:00-07:00	34.555051	-120.6097	0		265
2024-06-04T11:47:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-04T11:48:00-07:00	34.55506	-120.6097	0		266.20001
2024-06-04T11:49:00-07:00	34.55505	-120.6097	0		266.5
2024-06-04T11:50:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-04T11:51:00-07:00	34.555043	-120.6097	0		265.79998
2024-06-04T11:52:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T11:53:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-04T11:54:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T11:55:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T11:56:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T11:57:00-07:00	34.55506	-120.6097	0		267
2024-06-04T11:58:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-04T11:59:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-04T12:00:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-04T12:01:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-04T12:02:00-07:00	34.555056	-120.6097	0		268.5
2024-06-04T12:03:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-04T12:04:00-07:00	34.555053	-120.6097	0		266.89999
2024-06-04T12:05:00-07:00	34.555051	-120.6097	0		268.5
2024-06-04T12:06:00-07:00	34.555053	-120.6097	0		267.39999

2024-06-04T12:07:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-04T12:08:00-07:00	34.555061	-120.6097	0	267.79998
2024-06-04T12:09:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-04T12:10:00-07:00	34.555053	-120.6097	0	268.89999
2024-06-04T12:11:00-07:00	34.555058	-120.6097	0	266.5
2024-06-04T12:12:00-07:00	34.55506	-120.6097	0	268
2024-06-04T12:13:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-04T12:14:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-04T12:15:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-04T12:16:00-07:00	34.555056	-120.6097	0	266.60000
2024-06-04T12:17:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-04T12:18:00-07:00	34.55506	-120.6097	0	266
2024-06-04T12:19:00-07:00	34.555058	-120.6097	0	268.5
2024-06-04T12:20:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-04T12:21:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-04T12:22:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-04T12:23:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T12:24:00-07:00	34.55505	-120.6097	0	267
2024-06-04T12:25:00-07:00	34.555053	-120.6097	0	266.5
2024-06-04T12:26:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T12:27:00-07:00	34.555051	-120.6097	0	267.5
2024-06-04T12:28:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-04T12:29:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-04T12:30:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T12:31:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-04T12:32:00-07:00	34.555048	-120.6097	0	265.79998
2024-06-04T12:33:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T12:34:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-04T12:35:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-04T12:36:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-04T12:37:00-07:00	34.555053	-120.6097	0	267
2024-06-04T12:38:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T12:39:00-07:00	34.555046	-120.6097	0	267
2024-06-04T12:40:00-07:00	34.555046	-120.6097	0	265.10000
2024-06-04T12:41:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-04T12:42:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-04T12:43:00-07:00	34.55505	-120.6097	0	266
2024-06-04T12:44:00-07:00	34.555048	-120.6097	0	266
2024-06-04T12:45:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-04T12:46:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-04T12:47:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-04T12:48:00-07:00	34.555053	-120.6097	0	265.60000
2024-06-04T12:49:00-07:00	34.55506	-120.6097	0	265.60000
2024-06-04T12:50:00-07:00	34.555048	-120.6097	0	265.79998

2024-06-04T12:51:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T12:52:00-07:00	34.555048	-120.6097	0		266.39999
2024-06-04T12:53:00-07:00	34.55505	-120.6097	0		267
2024-06-04T12:54:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-04T12:55:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-04T12:56:00-07:00	34.555051	-120.6097	0		266
2024-06-04T12:57:00-07:00	34.555051	-120.6097	0		267.5
2024-06-04T12:58:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-04T12:59:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-04T13:00:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-04T13:01:00-07:00	34.555048	-120.6097	0		267.5
2024-06-04T13:02:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-04T13:03:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-04T13:04:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-04T13:05:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-04T13:06:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-04T13:07:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-04T13:08:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-04T13:09:00-07:00	34.555048	-120.6097	0		267.10000
2024-06-04T13:10:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-04T13:11:00-07:00	34.555043	-120.6097	0		265.70001
2024-06-04T13:12:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-04T13:13:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-04T13:14:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-04T13:15:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-04T13:16:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T13:17:00-07:00	34.555051	-120.6097	0		265.89999
2024-06-04T13:18:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-04T13:19:00-07:00	34.555056	-120.6097	0		266
2024-06-04T13:20:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-04T13:21:00-07:00	34.555043	-120.6097	0		265.70001
2024-06-04T13:22:00-07:00	34.555043	-120.6097	0		266.20001
2024-06-04T13:23:00-07:00	34.55505	-120.6097	0		265.5
2024-06-04T13:24:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-04T13:25:00-07:00	34.55505	-120.6097	0		264.89999
2024-06-04T13:26:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-04T13:27:00-07:00	34.555051	-120.6097	0		267
2024-06-04T13:28:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-04T13:29:00-07:00	34.555046	-120.6097	0		265.39999
2024-06-04T13:30:00-07:00	34.555048	-120.6097	0		267.29998
2024-06-04T13:31:00-07:00	34.55505	-120.6097	0.1	159	266.5
2024-06-04T13:32:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-04T13:33:00-07:00	34.555053	-120.6097	0		266.5
2024-06-04T13:34:00-07:00	34.55505	-120.6097	0		266.70001

2024-06-04T13:35:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-04T13:36:00-07:00	34.555068	-120.6097	0		265.10000
2024-06-04T13:37:00-07:00	34.555063	-120.6097	0		266.29998
2024-06-04T13:38:00-07:00	34.555066	-120.6097	0		265.39999
2024-06-04T13:39:00-07:00	34.555076	-120.6097	0		266.89999
2024-06-04T13:40:00-07:00	34.555083	-120.6097	0.1	214.4	267.70001
2024-06-04T13:41:00-07:00	34.55509	-120.6097	0		266.29998
2024-06-04T13:42:00-07:00	34.555063	-120.6097	0		267.5
2024-06-04T13:43:00-07:00	34.555078	-120.6097	0		267.60000
2024-06-04T13:44:00-07:00	34.55508	-120.6097	0		266.29998
2024-06-04T13:45:00-07:00	34.555060	-120.6097	0		266.70001
2024-06-04T13:46:00-07:00	34.55507	-120.6097	0		266.5
2024-06-04T13:47:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-04T13:48:00-07:00	34.555073	-120.6097	0		265.89999
2024-06-04T13:49:00-07:00	34.555063	-120.6097	0		266.5
2024-06-04T13:50:00-07:00	34.55508	-120.6097	0		267
2024-06-04T13:51:00-07:00	34.555068	-120.6097	0		267.29998
2024-06-04T13:52:00-07:00	34.555063	-120.6097	0		267.10000
2024-06-04T13:53:00-07:00	34.555056	-120.6097	0		268
2024-06-04T13:54:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-04T13:55:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-04T13:56:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-04T13:57:00-07:00	34.55506	-120.6097	0		268.60000
2024-06-04T13:58:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-04T13:59:00-07:00	34.55506	-120.6097	0		266.29998
2024-06-04T14:00:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-04T14:01:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-04T14:02:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-04T14:03:00-07:00	34.555060	-120.6097	0		268.20001
2024-06-04T14:04:00-07:00	34.555061	-120.6097	0		267.10000
2024-06-04T14:05:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-04T14:06:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-04T14:07:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-04T14:08:00-07:00	34.555061	-120.6097	0		267
2024-06-04T14:09:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-04T14:10:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-04T14:11:00-07:00	34.55506	-120.6097	0		268.10000
2024-06-04T14:12:00-07:00	34.555060	-120.6097	0		267
2024-06-04T14:13:00-07:00	34.555058	-120.6097	0		268.10000
2024-06-04T14:14:00-07:00	34.55506	-120.6097	0		267.5
2024-06-04T14:15:00-07:00	34.555056	-120.6097	0		267
2024-06-04T14:16:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-04T14:17:00-07:00	34.555053	-120.6097	0		267.5
2024-06-04T14:18:00-07:00	34.555051	-120.6097	0		266.39999

2024-06-04T14:19:00-07:00	34.555051	-120.6097	0		266.6000(
2024-06-04T14:20:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-04T14:21:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-04T14:22:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-04T14:23:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-04T14:24:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-04T14:25:00-07:00	34.555058	-120.6097	0		267.6000(
2024-06-04T14:26:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-04T14:27:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-04T14:28:00-07:00	34.555060	-120.6097	0		267.70001
2024-06-04T14:29:00-07:00	34.555056	-120.6097	0		266.39999
2024-06-04T14:30:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-04T14:31:00-07:00	34.555063	-120.6097	0		265.79998
2024-06-04T14:32:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-04T14:33:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-04T14:34:00-07:00	34.555056	-120.6097	0		268.1000(
2024-06-04T14:35:00-07:00	34.55506	-120.6097	0		266
2024-06-04T14:36:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-04T14:37:00-07:00	34.555056	-120.6097	0		267.1000(
2024-06-04T14:38:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-04T14:39:00-07:00	34.555056	-120.6097	0		268.39999
2024-06-04T14:40:00-07:00	34.555060	-120.6097	0		266.5
2024-06-04T14:41:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-04T14:42:00-07:00	34.555051	-120.6097	0		268.1000(
2024-06-04T14:43:00-07:00	34.55506	-120.6097	0.1	342.2	267.29998
2024-06-04T14:44:00-07:00	34.555038	-120.6097	0		267.6000(
2024-06-04T14:45:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-04T14:46:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-04T14:47:00-07:00	34.555051	-120.6097	0		268
2024-06-04T14:48:00-07:00	34.555048	-120.6097	0		269.6000(
2024-06-04T14:49:00-07:00	34.55505	-120.6097	0		267
2024-06-04T14:50:00-07:00	34.55506	-120.6097	0		267.6000(
2024-06-04T14:51:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-04T14:52:00-07:00	34.555048	-120.6097	0		270.1000(
2024-06-04T14:53:00-07:00	34.55506	-120.6097	0.1	316.9	267.6000(
2024-06-04T14:54:00-07:00	34.555053	-120.6097	0		268.39999
2024-06-04T14:55:00-07:00	34.555056	-120.6097	0		269.5
2024-06-04T14:56:00-07:00	34.55506	-120.6097	0.1	328	267.6000(
2024-06-04T14:57:00-07:00	34.555058	-120.6097	0		269.89999
2024-06-04T14:58:00-07:00	34.555056	-120.6097	0		268.5
2024-06-04T14:59:00-07:00	34.555056	-120.6097	0		269.20001
2024-06-04T15:00:00-07:00	34.555056	-120.6097	0		269.70001
2024-06-04T15:01:00-07:00	34.555058	-120.6097	0		269
2024-06-04T15:02:00-07:00	34.55507	-120.6097	0		270

2024-06-04T15:03:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-04T15:04:00-07:00	34.55505	-120.6097	0	269.29998
2024-06-04T15:05:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-04T15:06:00-07:00	34.555051	-120.6097	0	269.10000
2024-06-04T15:07:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-04T15:08:00-07:00	34.55505	-120.6097	0	269.39999
2024-06-04T15:09:00-07:00	34.555051	-120.6097	0	265.89999
2024-06-04T15:10:00-07:00	34.55506	-120.6097	0	267.5
2024-06-04T15:11:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-04T15:12:00-07:00	34.55506	-120.6097	0	266.29998
2024-06-04T15:13:00-07:00	34.555053	-120.6097	0	265.5
2024-06-04T15:14:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-04T15:15:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-04T15:16:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-04T15:17:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-04T15:18:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-04T15:19:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-04T15:20:00-07:00	34.55506	-120.6097	0	268.79998
2024-06-04T15:21:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T15:22:00-07:00	34.555051	-120.6097	0	267.5
2024-06-04T15:23:00-07:00	34.55505	-120.6097	0	267.5
2024-06-04T15:24:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-04T15:25:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-04T15:26:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-04T15:27:00-07:00	34.55505	-120.6097	0	267.5
2024-06-04T15:28:00-07:00	34.55506	-120.6097	0	265.89999
2024-06-04T15:29:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-04T15:30:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-04T15:31:00-07:00	34.55505	-120.6097	0	269.20001
2024-06-04T15:32:00-07:00	34.555051	-120.6097	0	267.5
2024-06-04T15:33:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-04T15:34:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-04T15:35:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T15:36:00-07:00	34.555056	-120.6097	0	268
2024-06-04T15:37:00-07:00	34.555051	-120.6097	0	266
2024-06-04T15:38:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-04T15:39:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-04T15:40:00-07:00	34.555046	-120.6097	0	268.5
2024-06-04T15:41:00-07:00	34.555043	-120.6097	0	268
2024-06-04T15:42:00-07:00	34.555041	-120.6097	0	266.29998
2024-06-04T15:43:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-04T15:44:00-07:00	34.555036	-120.6097	0	266.29998
2024-06-04T15:45:00-07:00	34.555038	-120.6097	0	268.39999
2024-06-04T15:46:00-07:00	34.555041	-120.6097	0	266.70001

2024-06-04T15:47:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-04T15:48:00-07:00	34.555043	-120.6097	0		268.39999
2024-06-04T15:49:00-07:00	34.555046	-120.6097	0.1	307.1	266.39999
2024-06-04T15:50:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-04T15:51:00-07:00	34.555043	-120.6097	0		268.70001
2024-06-04T15:52:00-07:00	34.555043	-120.6097	0		267.89999
2024-06-04T15:53:00-07:00	34.555041	-120.6097	0		269.60000
2024-06-04T15:54:00-07:00	34.555041	-120.6097	0		268
2024-06-04T15:55:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-04T15:56:00-07:00	34.55504	-120.6097	0		269.10000
2024-06-04T15:57:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-04T15:58:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-04T15:59:00-07:00	34.55504	-120.6097	0		269.10000
2024-06-04T16:00:00-07:00	34.555043	-120.6097	0		267.29998
2024-06-04T16:01:00-07:00	34.555038	-120.6097	0		267.70001
2024-06-04T16:02:00-07:00	34.555043	-120.6097	0		267.60000
2024-06-04T16:03:00-07:00	34.555043	-120.6097	0		268
2024-06-04T16:04:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T16:05:00-07:00	34.555046	-120.6097	0		265.5
2024-06-04T16:06:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-04T16:07:00-07:00	34.555046	-120.6097	0		267.89999
2024-06-04T16:08:00-07:00	34.555051	-120.6097	0		265.79998
2024-06-04T16:09:00-07:00	34.555048	-120.6097	0		265.20001
2024-06-04T16:10:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-04T16:11:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T16:12:00-07:00	34.555053	-120.6097	0		265.39999
2024-06-04T16:13:00-07:00	34.555053	-120.6097	0		268
2024-06-04T16:14:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-04T16:15:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-04T16:16:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-04T16:17:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-04T16:18:00-07:00	34.555046	-120.6097	0		268
2024-06-04T16:19:00-07:00	34.55505	-120.6097	0		263.79998
2024-06-04T16:20:00-07:00	34.555046	-120.6097	0		267.5
2024-06-04T16:21:00-07:00	34.555043	-120.6097	0		265
2024-06-04T16:22:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-04T16:23:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-04T16:24:00-07:00	34.555053	-120.6097	0		265
2024-06-04T16:25:00-07:00	34.555041	-120.6097	0		266.89999
2024-06-04T16:26:00-07:00	34.555048	-120.6097	0		267
2024-06-04T16:27:00-07:00	34.555048	-120.6097	0		266.20001
2024-06-04T16:28:00-07:00	34.555043	-120.6097	0		266
2024-06-04T16:29:00-07:00	34.555043	-120.6097	0		266
2024-06-04T16:30:00-07:00	34.555041	-120.6097	0		266.89999

2024-06-04T16:31:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T16:32:00-07:00	34.555056	-120.6097	0	265
2024-06-04T16:33:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-04T16:34:00-07:00	34.555053	-120.6097	0	265.89999
2024-06-04T16:35:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-04T16:36:00-07:00	34.555053	-120.6097	0	265.79998
2024-06-04T16:37:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-04T16:38:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-04T16:39:00-07:00	34.555056	-120.6097	0	266.20001
2024-06-04T16:40:00-07:00	34.555063	-120.6097	0	265.79998
2024-06-04T16:41:00-07:00	34.555061	-120.6097	0	267.20001
2024-06-04T16:42:00-07:00	34.555053	-120.6097	0	265.70001
2024-06-04T16:43:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-04T16:44:00-07:00	34.55505	-120.6097	0	264.5
2024-06-04T16:45:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-04T16:46:00-07:00	34.555056	-120.6097	0	265.79998
2024-06-04T16:47:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-04T16:48:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-04T16:49:00-07:00	34.555063	-120.6097	0	266.5
2024-06-04T16:50:00-07:00	34.55506	-120.6097	0	265.39999
2024-06-04T16:51:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-04T16:52:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-04T16:53:00-07:00	34.55505	-120.6097	0	265.79998
2024-06-04T16:54:00-07:00	34.555060	-120.6097	0	267.5
2024-06-04T16:55:00-07:00	34.555068	-120.6097	0	267.5
2024-06-04T16:56:00-07:00	34.555068	-120.6097	0	267
2024-06-04T16:57:00-07:00	34.555063	-120.6097	0	268.39999
2024-06-04T16:58:00-07:00	34.555058	-120.6097	0	266.20001
2024-06-04T16:59:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-04T17:00:00-07:00	34.555060	-120.6097	0	266.60000
2024-06-04T17:01:00-07:00	34.555061	-120.6097	0	267.39999
2024-06-04T17:02:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-04T17:03:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-04T17:04:00-07:00	34.55505	-120.6097	0	265.39999
2024-06-04T17:05:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-04T17:06:00-07:00	34.555046	-120.6097	0	266.39999
2024-06-04T17:07:00-07:00	34.555041	-120.6097	0	267.10000
2024-06-04T17:08:00-07:00	34.555031	-120.6097	0	266.70001
2024-06-04T17:09:00-07:00	34.555036	-120.6097	0	266
2024-06-04T17:10:00-07:00	34.55505	-120.6097	0	265.70001
2024-06-04T17:11:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-04T17:12:00-07:00	34.555048	-120.6097	0	265.79998
2024-06-04T17:13:00-07:00	34.555046	-120.6097	0	266
2024-06-04T17:14:00-07:00	34.555046	-120.6097	0	265.79998

2024-06-04T17:15:00-07:00	34.555046	-120.6097	0		266.39999
2024-06-04T17:16:00-07:00	34.555048	-120.6097	0		267.29998
2024-06-04T17:17:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-04T17:18:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-04T17:19:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-04T17:20:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-04T17:21:00-07:00	34.555061	-120.6097	0		268
2024-06-04T17:22:00-07:00	34.555056	-120.6097	0		267
2024-06-04T17:23:00-07:00	34.55506	-120.6097	0		266.60000
2024-06-04T17:24:00-07:00	34.555056	-120.6097	0		266.20001
2024-06-04T17:25:00-07:00	34.555063	-120.6097	0		268.20001
2024-06-04T17:26:00-07:00	34.555061	-120.6097	0		265.60000
2024-06-04T17:27:00-07:00	34.555058	-120.6097	0		268.29998
2024-06-04T17:28:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-04T17:29:00-07:00	34.555053	-120.6097	0		265.39999
2024-06-04T17:30:00-07:00	34.555058	-120.6097	0		266.5
2024-06-04T17:31:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-04T17:32:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-04T17:33:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-04T17:34:00-07:00	34.555053	-120.6097	0		268.29998
2024-06-04T17:35:00-07:00	34.55505	-120.6097	0		266
2024-06-04T17:36:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-04T17:37:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-04T17:38:00-07:00	34.555058	-120.6097	0		265.60000
2024-06-04T17:39:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-04T17:40:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-04T17:41:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-04T17:42:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-04T17:43:00-07:00	34.555056	-120.6097	0		266.10000
2024-06-04T17:44:00-07:00	34.555061	-120.6097	0		266.70001
2024-06-04T17:45:00-07:00	34.555061	-120.6097	0		266
2024-06-04T17:46:00-07:00	34.555063	-120.6097	0		266.79998
2024-06-04T17:47:00-07:00	34.55507	-120.6097	0		267.39999
2024-06-04T17:48:00-07:00	34.555056	-120.6097	0		266.60000
2024-06-04T17:49:00-07:00	34.555058	-120.6097	0.1	295.1	266.79998
2024-06-04T17:50:00-07:00	34.555063	-120.6097	0		267.20001
2024-06-04T17:51:00-07:00	34.555061	-120.6097	0		267.5
2024-06-04T17:52:00-07:00	34.555071	-120.6097	0.1	294.3	266.70001
2024-06-04T17:53:00-07:00	34.555066	-120.6097	0		267.5
2024-06-04T17:54:00-07:00	34.555061	-120.6097	0		266.20001
2024-06-04T17:55:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-04T17:56:00-07:00	34.55504	-120.6097	0		267.79998
2024-06-04T17:57:00-07:00	34.555060	-120.6097	0		266.10000
2024-06-04T17:58:00-07:00	34.555056	-120.6097	0		267.39999

2024-06-04T17:59:00-07:00	34.55505	-120.6097	0	268
2024-06-04T18:00:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-04T18:01:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-04T18:02:00-07:00	34.555058	-120.6097	0	267.89999
2024-06-04T18:03:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-04T18:04:00-07:00	34.555060	-120.6097	0	268.70001
2024-06-04T18:05:00-07:00	34.55507	-120.6097	0	267.10000
2024-06-04T18:06:00-07:00	34.555063	-120.6097	0	265.60000
2024-06-04T18:07:00-07:00	34.555063	-120.6097	0	267.39999
2024-06-04T18:08:00-07:00	34.555058	-120.6097	0	267
2024-06-04T18:09:00-07:00	34.555060	-120.6097	0	265.5
2024-06-04T18:10:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-04T18:11:00-07:00	34.555058	-120.6097	0	266.10000
2024-06-04T18:12:00-07:00	34.555060	-120.6097	0	265.5
2024-06-04T18:13:00-07:00	34.555058	-120.6097	0	267
2024-06-04T18:14:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-04T18:15:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-04T18:16:00-07:00	34.555061	-120.6097	0	268.5
2024-06-04T18:17:00-07:00	34.555056	-120.6097	0	267
2024-06-04T18:18:00-07:00	34.555060	-120.6097	0	266.20001
2024-06-04T18:19:00-07:00	34.555058	-120.6097	0	268.39999
2024-06-04T18:20:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-04T18:21:00-07:00	34.555060	-120.6097	0	266.89999
2024-06-04T18:22:00-07:00	34.555056	-120.6097	0	268.39999
2024-06-04T18:23:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-04T18:24:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-04T18:25:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-04T18:26:00-07:00	34.555048	-120.6097	0	268.5
2024-06-04T18:27:00-07:00	34.555048	-120.6097	0	269.10000
2024-06-04T18:28:00-07:00	34.555046	-120.6097	0	267
2024-06-04T18:29:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-04T18:30:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-04T18:31:00-07:00	34.555061	-120.6097	0	269.39999
2024-06-04T18:32:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-04T18:33:00-07:00	34.555061	-120.6097	0	268.39999
2024-06-04T18:34:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-04T18:35:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-04T18:36:00-07:00	34.555060	-120.6097	0	266.70001
2024-06-04T18:37:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-04T18:38:00-07:00	34.55507	-120.6097	0	268.5
2024-06-04T18:39:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-04T18:40:00-07:00	34.555058	-120.6097	0	269.5
2024-06-04T18:41:00-07:00	34.555053	-120.6097	0	265.5
2024-06-04T18:42:00-07:00	34.555043	-120.6097	0	267.10000

2024-06-04T18:43:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-04T18:44:00-07:00	34.555056	-120.6097	0		268.10000
2024-06-04T18:45:00-07:00	34.55506	-120.6097	0		267
2024-06-04T18:46:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-04T18:47:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-04T18:48:00-07:00	34.55506	-120.6097	0		269.60000
2024-06-04T18:49:00-07:00	34.555048	-120.6097	0		269.70001
2024-06-04T18:50:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T18:51:00-07:00	34.55506	-120.6097	0		268.5
2024-06-04T18:52:00-07:00	34.555053	-120.6097	0.1	287.3	266.20001
2024-06-04T18:53:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-04T18:54:00-07:00	34.555060	-120.6097	0		268.70001
2024-06-04T18:55:00-07:00	34.555036	-120.6097	0		268.5
2024-06-04T18:56:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-04T18:57:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T18:58:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-04T18:59:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-04T19:00:00-07:00	34.55505	-120.6097	0		267
2024-06-04T19:01:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T19:02:00-07:00	34.555056	-120.6097	0		266.60000
2024-06-04T19:03:00-07:00	34.555038	-120.6097	0		267
2024-06-04T19:04:00-07:00	34.555041	-120.6097	0		269.29998
2024-06-04T19:05:00-07:00	34.555051	-120.6097	0		268.39999
2024-06-04T19:06:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-04T19:07:00-07:00	34.555048	-120.6097	0		268.29998
2024-06-04T19:08:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-04T19:09:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T19:10:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-04T19:11:00-07:00	34.555046	-120.6097	0		265.5
2024-06-04T19:12:00-07:00	34.555053	-120.6097	0		267.5
2024-06-04T19:13:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-04T19:14:00-07:00	34.555053	-120.6097	0		266.29998
2024-06-04T19:15:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-04T19:16:00-07:00	34.55505	-120.6097	0		268.5
2024-06-04T19:17:00-07:00	34.555053	-120.6097	0		269
2024-06-04T19:18:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-04T19:19:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-04T19:20:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-04T19:21:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-04T19:22:00-07:00	34.555051	-120.6097	0		268.89999
2024-06-04T19:23:00-07:00	34.555051	-120.6097	0		268.70001
2024-06-04T19:24:00-07:00	34.555051	-120.6097	0		268.5
2024-06-04T19:25:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-04T19:26:00-07:00	34.55506	-120.6097	0.1	264.4	268

2024-06-04T19:27:00-07:00	34.55506	-120.6097	0		266.3999
2024-06-04T19:28:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-04T19:29:00-07:00	34.55506	-120.6097	0		266.8999
2024-06-04T19:30:00-07:00	34.555048	-120.6097	0		266.5
2024-06-04T19:31:00-07:00	34.555043	-120.6097	0		266.70001
2024-06-04T19:32:00-07:00	34.555046	-120.6097	0		266.8999
2024-06-04T19:33:00-07:00	34.555051	-120.6097	0		266.8999
2024-06-04T19:34:00-07:00	34.555048	-120.6097	0		267.8999
2024-06-04T19:35:00-07:00	34.555051	-120.6097	0		267
2024-06-04T19:36:00-07:00	34.555051	-120.6097	0		267
2024-06-04T19:37:00-07:00	34.55505	-120.6097	0		266.5
2024-06-04T19:38:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-04T19:39:00-07:00	34.555048	-120.6097	0		265.5
2024-06-04T19:40:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-04T19:41:00-07:00	34.55505	-120.6097	0		267.3999
2024-06-04T19:42:00-07:00	34.55505	-120.6097	0		268
2024-06-04T19:43:00-07:00	34.555063	-120.6097	0.1	317	265.70001
2024-06-04T19:44:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-04T19:45:00-07:00	34.555048	-120.6097	0.1	239.6	267.1000
2024-06-04T19:46:00-07:00	34.55505	-120.6097	0		265.8999
2024-06-04T19:47:00-07:00	34.555051	-120.6097	0		265
2024-06-04T19:48:00-07:00	34.555053	-120.6097	0.1	233.4	265.1000
2024-06-04T19:49:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-04T19:50:00-07:00	34.55507	-120.6097	0.1	206	267.6000
2024-06-04T19:51:00-07:00	34.555048	-120.6097	0		266.6000
2024-06-04T19:52:00-07:00	34.555053	-120.6097	0		266.1000
2024-06-04T19:53:00-07:00	34.555053	-120.6097	0.1	217.8	266.70001
2024-06-04T19:54:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-04T19:55:00-07:00	34.55506	-120.6097	0.1	234.4	266.7999
2024-06-04T19:56:00-07:00	34.555056	-120.6097	0.1	219.6	269.5
2024-06-04T19:57:00-07:00	34.555056	-120.6097	0		267.3999
2024-06-04T19:58:00-07:00	34.55505	-120.6097	0		266
2024-06-04T19:59:00-07:00	34.55505	-120.6097	0		265.5
2024-06-04T20:00:00-07:00	34.555068	-120.6097	0		268.3999
2024-06-04T20:01:00-07:00	34.555056	-120.6097	0		268.3999
2024-06-04T20:02:00-07:00	34.555071	-120.6097	0		266.1000
2024-06-04T20:03:00-07:00	34.555078	-120.6097	0		266.8999
2024-06-04T20:04:00-07:00	34.55507	-120.6097	0		266.7999
2024-06-04T20:05:00-07:00	34.555063	-120.6097	0		267.8999
2024-06-04T20:06:00-07:00	34.555060	-120.6097	0		268
2024-06-04T20:07:00-07:00	34.555051	-120.6097	0		267.3999
2024-06-04T20:08:00-07:00	34.555053	-120.6097	0		267.6000
2024-06-04T20:09:00-07:00	34.555048	-120.6097	0		268.6000
2024-06-04T20:10:00-07:00	34.555046	-120.6097	0		269

2024-06-04T20:11:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-04T20:12:00-07:00	34.555048	-120.6097	0		269.70001
2024-06-04T20:13:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-04T20:14:00-07:00	34.555048	-120.6097	0		268
2024-06-04T20:15:00-07:00	34.555043	-120.6097	0		268.39999
2024-06-04T20:16:00-07:00	34.555051	-120.6097	0		268.89999
2024-06-04T20:17:00-07:00	34.555043	-120.6097	0		269.20001
2024-06-04T20:18:00-07:00	34.55505	-120.6097	0		269
2024-06-04T20:19:00-07:00	34.555046	-120.6097	0		268.29998
2024-06-04T20:20:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-04T20:21:00-07:00	34.555048	-120.6097	0		268.79998
2024-06-04T20:22:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-04T20:23:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-04T20:24:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-04T20:25:00-07:00	34.55505	-120.6097	0		268.5
2024-06-04T20:26:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-04T20:27:00-07:00	34.55506	-120.6097	0		267
2024-06-04T20:28:00-07:00	34.55506	-120.6097	0		267.5
2024-06-04T20:29:00-07:00	34.555061	-120.6097	0		266.20001
2024-06-04T20:30:00-07:00	34.55506	-120.6097	0		266.39999
2024-06-04T20:31:00-07:00	34.555060	-120.6097	0		268.5
2024-06-04T20:32:00-07:00	34.55509	-120.6097	0		267.60000
2024-06-04T20:33:00-07:00	34.555073	-120.6097	0		266
2024-06-04T20:34:00-07:00	34.555073	-120.6097	0.1	326	265.70001
2024-06-04T20:35:00-07:00	34.55508	-120.6097	0		267.70001
2024-06-04T20:36:00-07:00	34.555063	-120.6097	0		268.79998
2024-06-04T20:37:00-07:00	34.55507	-120.6097	0		267.70001
2024-06-04T20:38:00-07:00	34.555060	-120.6097	0		266.60000
2024-06-04T20:39:00-07:00	34.555078	-120.6097	0		266.5
2024-06-04T20:40:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-04T20:41:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-04T20:42:00-07:00	34.555073	-120.6097	0		268
2024-06-04T20:43:00-07:00	34.555068	-120.6097	0		268.20001
2024-06-04T20:44:00-07:00	34.555060	-120.6097	0		267.60000
2024-06-04T20:45:00-07:00	34.555060	-120.6097	0		268.39999
2024-06-04T20:46:00-07:00	34.555058	-120.6097	0.1	297.7	265.70001
2024-06-04T20:47:00-07:00	34.555056	-120.6097	0		265.60000
2024-06-04T20:48:00-07:00	34.555046	-120.6097	0		266.10000
2024-06-04T20:49:00-07:00	34.555046	-120.6097	0		268.70001
2024-06-04T20:50:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T20:51:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-04T20:52:00-07:00	34.555046	-120.6097	0		266.29998
2024-06-04T20:53:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-04T20:54:00-07:00	34.55505	-120.6097	0		266.29998

2024-06-04T20:55:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-04T20:56:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-04T20:57:00-07:00	34.555058	-120.6097	0		268
2024-06-04T20:58:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-04T20:59:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-04T21:00:00-07:00	34.55505	-120.6097	0		265.29998
2024-06-04T21:01:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-04T21:02:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-04T21:03:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T21:04:00-07:00	34.555051	-120.6097	0		267
2024-06-04T21:05:00-07:00	34.55505	-120.6097	0		265
2024-06-04T21:06:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-04T21:07:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-04T21:08:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-04T21:09:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-04T21:10:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-04T21:11:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-04T21:12:00-07:00	34.555051	-120.6097	0		264
2024-06-04T21:13:00-07:00	34.555051	-120.6097	0		265.20001
2024-06-04T21:14:00-07:00	34.555048	-120.6097	0		266.20001
2024-06-04T21:15:00-07:00	34.555046	-120.6097	0		264.60000
2024-06-04T21:16:00-07:00	34.555051	-120.6097	0		265.10000
2024-06-04T21:17:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-04T21:18:00-07:00	34.555046	-120.6097	0		265.29998
2024-06-04T21:19:00-07:00	34.555048	-120.6097	0		264.60000
2024-06-04T21:20:00-07:00	34.555046	-120.6097	0		266.20001
2024-06-04T21:21:00-07:00	34.555051	-120.6097	0		264.89999
2024-06-04T21:22:00-07:00	34.555051	-120.6097	0		262.60000
2024-06-04T21:23:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-04T21:24:00-07:00	34.55505	-120.6097	0.1	200.3	266.5
2024-06-04T21:25:00-07:00	34.555048	-120.6097	0		265.10000
2024-06-04T21:26:00-07:00	34.555048	-120.6097	0		265.20001
2024-06-04T21:27:00-07:00	34.555046	-120.6097	0		265.29998
2024-06-04T21:28:00-07:00	34.555046	-120.6097	0		266.29998
2024-06-04T21:29:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-04T21:30:00-07:00	34.555043	-120.6097	0		265.5
2024-06-04T21:31:00-07:00	34.555038	-120.6097	0		267
2024-06-04T21:32:00-07:00	34.555041	-120.6097	0		266.10000
2024-06-04T21:33:00-07:00	34.555048	-120.6097	0		265.5
2024-06-04T21:34:00-07:00	34.555046	-120.6097	0		265.79998
2024-06-04T21:35:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-04T21:36:00-07:00	34.555041	-120.6097	0		267.20001
2024-06-04T21:37:00-07:00	34.555041	-120.6097	0		265.89999
2024-06-04T21:38:00-07:00	34.555048	-120.6097	0.1	312.9	264.5

2024-06-04T21:39:00-07:00	34.555043	-120.6097	0	265.10000
2024-06-04T21:40:00-07:00	34.555036	-120.6097	0	265.5
2024-06-04T21:41:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-04T21:42:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-04T21:43:00-07:00	34.55505	-120.6097	0	265.79998
2024-06-04T21:44:00-07:00	34.55505	-120.6097	0	265.5
2024-06-04T21:45:00-07:00	34.555048	-120.6097	0	266
2024-06-04T21:46:00-07:00	34.555053	-120.6097	0	265.5
2024-06-04T21:47:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-04T21:48:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-04T21:49:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-04T21:50:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-04T21:51:00-07:00	34.555048	-120.6097	0	269.20001
2024-06-04T21:52:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-04T21:53:00-07:00	34.555046	-120.6097	0	266.10000
2024-06-04T21:54:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-04T21:55:00-07:00	34.555058	-120.6097	0	267.89999
2024-06-04T21:56:00-07:00	34.555056	-120.6097	0	268.29998
2024-06-04T21:57:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-04T21:58:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-04T21:59:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T22:00:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T22:01:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-04T22:02:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-04T22:03:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-04T22:04:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-04T22:05:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-04T22:06:00-07:00	34.55507	-120.6097	0	267.39999
2024-06-04T22:07:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-04T22:08:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-04T22:09:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-04T22:10:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-04T22:11:00-07:00	34.555058	-120.6097	0	267.5
2024-06-04T22:12:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-04T22:13:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-04T22:14:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-04T22:15:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-04T22:16:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-04T22:17:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-04T22:18:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-04T22:19:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-04T22:20:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-04T22:21:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-04T22:22:00-07:00	34.55505	-120.6097	0	265.70001

2024-06-04T22:23:00-07:00	34.555051	-120.6097	0.1	231.7	267.39999
2024-06-04T22:24:00-07:00	34.55505	-120.6097	0.1	247	267
2024-06-04T22:25:00-07:00	34.555058	-120.6097	0		264.79998
2024-06-04T22:26:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-04T22:27:00-07:00	34.555066	-120.6097	0		265.79998
2024-06-04T22:28:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-04T22:29:00-07:00	34.555061	-120.6097	0		265.70001
2024-06-04T22:30:00-07:00	34.555060	-120.6097	0		265.89999
2024-06-04T22:31:00-07:00	34.555048	-120.6097	0		265
2024-06-04T22:32:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-04T22:33:00-07:00	34.555048	-120.6097	0		265.60000
2024-06-04T22:34:00-07:00	34.555048	-120.6097	0		265.39999
2024-06-04T22:35:00-07:00	34.55505	-120.6097	0		264.70001
2024-06-04T22:36:00-07:00	34.55506	-120.6097	0		265.10000
2024-06-04T22:37:00-07:00	34.55506	-120.6097	0		266
2024-06-04T22:38:00-07:00	34.555046	-120.6097	0		265.39999
2024-06-04T22:39:00-07:00	34.55504	-120.6097	0		265.20001
2024-06-04T22:40:00-07:00	34.555041	-120.6097	0		267.29998
2024-06-04T22:41:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-04T22:42:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-04T22:43:00-07:00	34.55505	-120.6097	0.1	215.1	266.60000
2024-06-04T22:44:00-07:00	34.555053	-120.6097	0		267.5
2024-06-04T22:45:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-04T22:46:00-07:00	34.55505	-120.6097	0		266.5
2024-06-04T22:47:00-07:00	34.555058	-120.6097	0		266.70001
2024-06-04T22:48:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-04T22:49:00-07:00	34.555053	-120.6097	0		266.10000
2024-06-04T22:50:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-04T22:51:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-04T22:52:00-07:00	34.55505	-120.6097	0.1	217.5	269.39999
2024-06-04T22:53:00-07:00	34.55505	-120.6097	0.1	201.5	267.79998
2024-06-04T22:54:00-07:00	34.555048	-120.6097	0		268.5
2024-06-04T22:55:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-04T22:56:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-04T22:57:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-04T22:58:00-07:00	34.555051	-120.6097	0		267
2024-06-04T22:59:00-07:00	34.555051	-120.6097	0		268.39999
2024-06-04T23:00:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-04T23:01:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-04T23:02:00-07:00	34.555041	-120.6097	0		268.29998
2024-06-04T23:03:00-07:00	34.55504	-120.6097	0		268.60000
2024-06-04T23:04:00-07:00	34.555038	-120.6097	0		268.60000
2024-06-04T23:05:00-07:00	34.555041	-120.6097	0		270.20001
2024-06-04T23:06:00-07:00	34.555048	-120.6097	0		268.29998

2024-06-04T23:07:00-07:00	34.555046	-120.6097	0		268.29998
2024-06-04T23:08:00-07:00	34.555041	-120.6097	0		267.70001
2024-06-04T23:09:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-04T23:10:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-04T23:11:00-07:00	34.55505	-120.6097	0		267
2024-06-04T23:12:00-07:00	34.555046	-120.6097	0		268
2024-06-04T23:13:00-07:00	34.555038	-120.6097	0		268.20001
2024-06-04T23:14:00-07:00	34.555041	-120.6097	0		268.20001
2024-06-04T23:15:00-07:00	34.555041	-120.6097	0		267.89999
2024-06-04T23:16:00-07:00	34.555043	-120.6097	0		268.60000
2024-06-04T23:17:00-07:00	34.555043	-120.6097	0.1	236.6	268.39999
2024-06-04T23:18:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-04T23:19:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-04T23:20:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-04T23:21:00-07:00	34.555053	-120.6097	0		269
2024-06-04T23:22:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-04T23:23:00-07:00	34.55506	-120.6097	0		269.79998
2024-06-04T23:24:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-04T23:25:00-07:00	34.555051	-120.6097	0		269.89999
2024-06-04T23:26:00-07:00	34.55506	-120.6097	0		269.29998
2024-06-04T23:27:00-07:00	34.55505	-120.6097	0		268
2024-06-04T23:28:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-04T23:29:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-04T23:30:00-07:00	34.555053	-120.6097	0		266.89999
2024-06-04T23:31:00-07:00	34.55506	-120.6097	0		268.70001
2024-06-04T23:32:00-07:00	34.55505	-120.6097	0		267.5
2024-06-04T23:33:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-04T23:34:00-07:00	34.55505	-120.6097	0		265.10000
2024-06-04T23:35:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-04T23:36:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-04T23:37:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-04T23:38:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-04T23:39:00-07:00	34.555058	-120.6097	0		266.5
2024-06-04T23:40:00-07:00	34.55506	-120.6097	0		268.10000
2024-06-04T23:41:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-04T23:42:00-07:00	34.55506	-120.6097	0		266.5
2024-06-04T23:43:00-07:00	34.555058	-120.6097	0		266.70001
2024-06-04T23:44:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-04T23:45:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-04T23:46:00-07:00	34.555053	-120.6097	0		267
2024-06-04T23:47:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-04T23:48:00-07:00	34.555046	-120.6097	0		266
2024-06-04T23:49:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-04T23:50:00-07:00	34.555048	-120.6097	0		267.5

2024-06-04T23:51:00-07:00	34.55506	-120.6097	0		268.3999
2024-06-04T23:52:00-07:00	34.555048	-120.6097	0		266.5
2024-06-04T23:53:00-07:00	34.55505	-120.6097	0		269.2999
2024-06-04T23:54:00-07:00	34.55505	-120.6097	0.1	337	265.6000
2024-06-04T23:55:00-07:00	34.555048	-120.6097	0		267.6000
2024-06-04T23:56:00-07:00	34.555048	-120.6097	0		268.7999
2024-06-04T23:57:00-07:00	34.55505	-120.6097	0		265.7999
2024-06-04T23:58:00-07:00	34.55505	-120.6097	0		269
2024-06-04T23:59:00-07:00	34.555051	-120.6097	0		267
2024-06-05T00:00:00-07:00	34.55505	-120.6097	0		269.2999
2024-06-05T00:01:00-07:00	34.555051	-120.6097	0		268.3999
2024-06-05T00:02:00-07:00	34.555048	-120.6097	0		269.2000
2024-06-05T00:03:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-05T00:04:00-07:00	34.555048	-120.6097	0		267.5
2024-06-05T00:05:00-07:00	34.55505	-120.6097	0		269.2999
2024-06-05T00:06:00-07:00	34.555041	-120.6097	0		268.3999
2024-06-05T00:07:00-07:00	34.555041	-120.6097	0		266.7999
2024-06-05T00:08:00-07:00	34.55505	-120.6097	0		268
2024-06-05T00:09:00-07:00	34.555043	-120.6097	0		266.3999
2024-06-05T00:10:00-07:00	34.555043	-120.6097	0		266
2024-06-05T00:11:00-07:00	34.555048	-120.6097	0		269
2024-06-05T00:12:00-07:00	34.555048	-120.6097	0		268.5
2024-06-05T00:13:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-05T00:14:00-07:00	34.555046	-120.6097	0		267.2000
2024-06-05T00:15:00-07:00	34.55505	-120.6097	0		268.2000
2024-06-05T00:16:00-07:00	34.555048	-120.6097	0		268.2000
2024-06-05T00:17:00-07:00	34.555053	-120.6097	0		269.2000
2024-06-05T00:18:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T00:19:00-07:00	34.555053	-120.6097	0.1	180.5	268.7000
2024-06-05T00:20:00-07:00	34.555051	-120.6097	0		268
2024-06-05T00:21:00-07:00	34.555058	-120.6097	0		267.3999
2024-06-05T00:22:00-07:00	34.555053	-120.6097	0		268.7000
2024-06-05T00:23:00-07:00	34.555061	-120.6097	0		268
2024-06-05T00:24:00-07:00	34.55506	-120.6097	0		268.8999
2024-06-05T00:25:00-07:00	34.555053	-120.6097	0		267.1000
2024-06-05T00:26:00-07:00	34.555043	-120.6097	0		268.6000
2024-06-05T00:27:00-07:00	34.555061	-120.6097	0		267.7000
2024-06-05T00:28:00-07:00	34.55505	-120.6097	0		266.3999
2024-06-05T00:29:00-07:00	34.555041	-120.6097	0		266.2999
2024-06-05T00:30:00-07:00	34.555051	-120.6097	0		267.8999
2024-06-05T00:31:00-07:00	34.555033	-120.6097	0		267.1000
2024-06-05T00:32:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T00:33:00-07:00	34.555053	-120.6097	0		266.7000
2024-06-05T00:34:00-07:00	34.555051	-120.6097	0		269.2000

2024-06-05T00:35:00-07:00	34.555048	-120.6097	0	267.5
2024-06-05T00:36:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-05T00:37:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-05T00:38:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T00:39:00-07:00	34.555036	-120.6097	0	267.29998
2024-06-05T00:40:00-07:00	34.55504	-120.6097	0	269.20001
2024-06-05T00:41:00-07:00	34.555041	-120.6097	0	269.10000
2024-06-05T00:42:00-07:00	34.555036	-120.6097	0	268.39999
2024-06-05T00:43:00-07:00	34.55504	-120.6097	0	267.60000
2024-06-05T00:44:00-07:00	34.555043	-120.6097	0	266
2024-06-05T00:45:00-07:00	34.555036	-120.6097	0	266.29998
2024-06-05T00:46:00-07:00	34.555033	-120.6097	0	267.10000
2024-06-05T00:47:00-07:00	34.55504	-120.6097	0	267.79998
2024-06-05T00:48:00-07:00	34.55504	-120.6097	0	268.20001
2024-06-05T00:49:00-07:00	34.555036	-120.6097	0	267.5
2024-06-05T00:50:00-07:00	34.55503	-120.6097	0	267.5
2024-06-05T00:51:00-07:00	34.555038	-120.6097	0	267.70001
2024-06-05T00:52:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-05T00:53:00-07:00	34.555041	-120.6097	0	266.70001
2024-06-05T00:54:00-07:00	34.55504	-120.6097	0	268
2024-06-05T00:55:00-07:00	34.555038	-120.6097	0	268.39999
2024-06-05T00:56:00-07:00	34.555041	-120.6097	0	266.89999
2024-06-05T00:57:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-05T00:58:00-07:00	34.55504	-120.6097	0	266.39999
2024-06-05T00:59:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T01:00:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-05T01:01:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-05T01:02:00-07:00	34.55505	-120.6097	0	267.5
2024-06-05T01:03:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-05T01:04:00-07:00	34.555053	-120.6097	0	268.5
2024-06-05T01:05:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-05T01:06:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-05T01:07:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-05T01:08:00-07:00	34.55505	-120.6097	0	267
2024-06-05T01:09:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-05T01:10:00-07:00	34.55504	-120.6097	0	267.70001
2024-06-05T01:11:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-05T01:12:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-05T01:13:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-05T01:14:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-05T01:15:00-07:00	34.555061	-120.6097	0	267.10000
2024-06-05T01:16:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-05T01:17:00-07:00	34.555071	-120.6097	0	267.20001
2024-06-05T01:18:00-07:00	34.555058	-120.6097	0	266.79998

2024-06-05T01:19:00-07:00	34.555066	-120.6097	0		266.6000(
2024-06-05T01:20:00-07:00	34.555060	-120.6097	0		267.3999(
2024-06-05T01:21:00-07:00	34.55505	-120.6097	0		266.7000(
2024-06-05T01:22:00-07:00	34.55504	-120.6097	0		265.7000(
2024-06-05T01:23:00-07:00	34.555043	-120.6097	0		265
2024-06-05T01:24:00-07:00	34.55505	-120.6097	0		266.7000(
2024-06-05T01:25:00-07:00	34.555051	-120.6097	0		266.2000(
2024-06-05T01:26:00-07:00	34.555060	-120.6097	0		267.2999(
2024-06-05T01:27:00-07:00	34.555061	-120.6097	0		266.3999(
2024-06-05T01:28:00-07:00	34.555056	-120.6097	0		267.8999(
2024-06-05T01:29:00-07:00	34.555051	-120.6097	0		267.1000(
2024-06-05T01:30:00-07:00	34.55506	-120.6097	0		267.3999(
2024-06-05T01:31:00-07:00	34.555058	-120.6097	0		266.8999(
2024-06-05T01:32:00-07:00	34.555053	-120.6097	0.1	172.5	267.7999(
2024-06-05T01:33:00-07:00	34.555046	-120.6097	0		267.5
2024-06-05T01:34:00-07:00	34.55505	-120.6097	0		267.7000(
2024-06-05T01:35:00-07:00	34.55505	-120.6097	0.1	255	268.5
2024-06-05T01:36:00-07:00	34.55507	-120.6097	0		267.2999(
2024-06-05T01:37:00-07:00	34.55508	-120.6097	0		267
2024-06-05T01:38:00-07:00	34.555058	-120.6097	0		267.7000(
2024-06-05T01:39:00-07:00	34.555051	-120.6097	0		266.8999(
2024-06-05T01:40:00-07:00	34.555053	-120.6097	0		267.7999(
2024-06-05T01:41:00-07:00	34.55505	-120.6097	0		267.3999(
2024-06-05T01:42:00-07:00	34.55506	-120.6097	0		267.2999(
2024-06-05T01:43:00-07:00	34.555053	-120.6097	0		268.2000(
2024-06-05T01:44:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T01:45:00-07:00	34.55506	-120.6097	0		267.3999(
2024-06-05T01:46:00-07:00	34.555060	-120.6097	0		266.6000(
2024-06-05T01:47:00-07:00	34.55506	-120.6097	0		267.2000(
2024-06-05T01:48:00-07:00	34.555051	-120.6097	0		266.8999(
2024-06-05T01:49:00-07:00	34.555053	-120.6097	0		266.8999(
2024-06-05T01:50:00-07:00	34.555051	-120.6097	0		266.7999(
2024-06-05T01:52:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-05T01:53:00-07:00	34.555053	-120.6097	0		266.1000(
2024-06-05T01:54:00-07:00	34.555056	-120.6097	0		265.3999(
2024-06-05T01:55:00-07:00	34.555051	-120.6097	0		266.2999(
2024-06-05T01:56:00-07:00	34.555056	-120.6097	0		265.7000(
2024-06-05T01:57:00-07:00	34.555051	-120.6097	0		266
2024-06-05T01:58:00-07:00	34.555056	-120.6097	0		265.7999(
2024-06-05T01:59:00-07:00	34.555053	-120.6097	0		266.7999(
2024-06-05T02:00:00-07:00	34.555058	-120.6097	0		266.6000(
2024-06-05T02:01:00-07:00	34.555061	-120.6097	0		266.7999(
2024-06-05T02:02:00-07:00	34.555058	-120.6097	0		267.1000(
2024-06-05T02:03:00-07:00	34.555056	-120.6097	0		266.2999(

2024-06-05T02:04:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-05T02:05:00-07:00	34.55506	-120.6097	0	266.39999
2024-06-05T02:06:00-07:00	34.555053	-120.6097	0	265.5
2024-06-05T02:07:00-07:00	34.555056	-120.6097	0	265.5
2024-06-05T02:08:00-07:00	34.555060	-120.6097	0	265.5
2024-06-05T02:09:00-07:00	34.555058	-120.6097	0	264.20001
2024-06-05T02:10:00-07:00	34.555056	-120.6097	0	264.60000
2024-06-05T02:11:00-07:00	34.555056	-120.6097	0	264.20001
2024-06-05T02:12:00-07:00	34.555053	-120.6097	0	264.5
2024-06-05T02:13:00-07:00	34.555063	-120.6097	0	264.89999
2024-06-05T02:14:00-07:00	34.555060	-120.6097	0	265.20001
2024-06-05T02:15:00-07:00	34.555046	-120.6097	0	265.39999
2024-06-05T02:16:00-07:00	34.555043	-120.6097	0	265.60000
2024-06-05T02:17:00-07:00	34.555043	-120.6097	0	266.29998
2024-06-05T02:18:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-05T02:19:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-05T02:20:00-07:00	34.555041	-120.6097	0	268.10000
2024-06-05T02:21:00-07:00	34.555043	-120.6097	0	267.79998
2024-06-05T02:22:00-07:00	34.555051	-120.6097	0	269
2024-06-05T02:23:00-07:00	34.555048	-120.6097	0	268.79998
2024-06-05T02:24:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-05T02:25:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-05T02:26:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-05T02:27:00-07:00	34.555046	-120.6097	0	268.5
2024-06-05T02:28:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-05T02:29:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-05T02:30:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-05T02:31:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-05T02:32:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T02:33:00-07:00	34.555041	-120.6097	0	267
2024-06-05T02:34:00-07:00	34.555043	-120.6097	0	266.60000
2024-06-05T02:35:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-05T02:36:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-05T02:37:00-07:00	34.555051	-120.6097	0	266.5
2024-06-05T02:38:00-07:00	34.555048	-120.6097	0	265.79998
2024-06-05T02:39:00-07:00	34.555053	-120.6097	0	266
2024-06-05T02:40:00-07:00	34.555053	-120.6097	0	265.5
2024-06-05T02:41:00-07:00	34.555051	-120.6097	0	265.89999
2024-06-05T02:42:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-05T02:43:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-05T02:44:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T02:45:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-05T02:46:00-07:00	34.555056	-120.6097	0	268.5
2024-06-05T02:47:00-07:00	34.555053	-120.6097	0	270.79998

2024-06-05T02:48:00-07:00	34.555048	-120.6097	0	273.6000(
2024-06-05T02:49:00-07:00	34.55505	-120.6097	0	276.3999(
2024-06-05T02:50:00-07:00	34.555061	-120.6097	0	279.1000(
2024-06-05T02:51:00-07:00	34.555063	-120.6097	0	271.1000(
2024-06-05T02:52:00-07:00	34.555058	-120.6097	0	267.1000(
2024-06-05T02:53:00-07:00	34.555051	-120.6097	0	266.3999(
2024-06-05T02:54:00-07:00	34.555063	-120.6097	0	265.7000:
2024-06-05T02:55:00-07:00	34.555060	-120.6097	0	266.1000(
2024-06-05T02:56:00-07:00	34.555053	-120.6097	0	265.7999(
2024-06-05T02:57:00-07:00	34.555053	-120.6097	0	266
2024-06-05T02:58:00-07:00	34.555063	-120.6097	0	266.3999(
2024-06-05T02:59:00-07:00	34.555051	-120.6097	0	266
2024-06-05T03:00:00-07:00	34.55506	-120.6097	0	266.5
2024-06-05T03:01:00-07:00	34.55506	-120.6097	0	266.5
2024-06-05T03:02:00-07:00	34.555046	-120.6097	0	266.7999(
2024-06-05T03:03:00-07:00	34.55505	-120.6097	0	266.8999(
2024-06-05T03:04:00-07:00	34.55507	-120.6097	0	267
2024-06-05T03:05:00-07:00	34.555061	-120.6097	0	267.7999(
2024-06-05T03:06:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-05T03:07:00-07:00	34.555053	-120.6097	0	267.6000(
2024-06-05T03:08:00-07:00	34.555056	-120.6097	0	267.5
2024-06-05T03:09:00-07:00	34.55505	-120.6097	0	267.7999(
2024-06-05T03:10:00-07:00	34.555046	-120.6097	0	267.7000:
2024-06-05T03:11:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-05T03:12:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-05T03:13:00-07:00	34.55506	-120.6097	0	267.6000(
2024-06-05T03:14:00-07:00	34.55506	-120.6097	0	267.7999(
2024-06-05T03:15:00-07:00	34.55505	-120.6097	0	267.8999(
2024-06-05T03:16:00-07:00	34.555051	-120.6097	0	268.3999(
2024-06-05T03:17:00-07:00	34.555051	-120.6097	0	268.2999(
2024-06-05T03:18:00-07:00	34.55505	-120.6097	0	268.6000(
2024-06-05T03:19:00-07:00	34.555048	-120.6097	0	268.8999(
2024-06-05T03:20:00-07:00	34.555053	-120.6097	0	269.2000:
2024-06-05T03:21:00-07:00	34.55505	-120.6097	0	269.2000:
2024-06-05T03:22:00-07:00	34.55505	-120.6097	0	269
2024-06-05T03:23:00-07:00	34.55505	-120.6097	0	269.1000(
2024-06-05T03:24:00-07:00	34.55505	-120.6097	0	269.3999(
2024-06-05T03:25:00-07:00	34.55505	-120.6097	0	268.6000(
2024-06-05T03:26:00-07:00	34.55505	-120.6097	0	268.8999(
2024-06-05T03:27:00-07:00	34.55504	-120.6097	0	268.7999(
2024-06-05T03:28:00-07:00	34.55505	-120.6097	0	268.1000(
2024-06-05T03:29:00-07:00	34.555041	-120.6097	0	267.6000(
2024-06-05T03:30:00-07:00	34.555048	-120.6097	0	267.7000:
2024-06-05T03:31:00-07:00	34.555048	-120.6097	0	267.5

2024-06-05T03:32:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-05T03:33:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-05T03:34:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-05T03:35:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-05T03:36:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-05T03:37:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T03:38:00-07:00	34.555046	-120.6097	0	268.39999
2024-06-05T03:39:00-07:00	34.555046	-120.6097	0	268.10000
2024-06-05T03:40:00-07:00	34.555043	-120.6097	0	268.60000
2024-06-05T03:41:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-05T03:42:00-07:00	34.555043	-120.6097	0	268.5
2024-06-05T03:43:00-07:00	34.555048	-120.6097	0	268
2024-06-05T03:44:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-05T03:45:00-07:00	34.555038	-120.6097	0	267.60000
2024-06-05T03:46:00-07:00	34.55504	-120.6097	0	268.29998
2024-06-05T03:47:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-05T03:48:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T03:49:00-07:00	34.555041	-120.6097	0	268.10000
2024-06-05T03:50:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T03:51:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-05T03:52:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T03:53:00-07:00	34.555046	-120.6097	0	268.29998
2024-06-05T03:54:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-05T03:55:00-07:00	34.555046	-120.6097	0	267.89999
2024-06-05T03:56:00-07:00	34.55504	-120.6097	0	267.70001
2024-06-05T03:57:00-07:00	34.55504	-120.6097	0	268.10000
2024-06-05T03:58:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-05T03:59:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-05T04:00:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T04:01:00-07:00	34.555046	-120.6097	0	267.89999
2024-06-05T04:02:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-05T04:03:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-05T04:04:00-07:00	34.555051	-120.6097	0	267
2024-06-05T04:05:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-05T04:06:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-05T04:07:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-05T04:08:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-05T04:09:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-05T04:10:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-05T04:11:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-05T04:12:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-05T04:13:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T04:14:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-05T04:15:00-07:00	34.555048	-120.6097	0	267.70001

2024-06-05T04:16:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-05T04:17:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T04:18:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T04:19:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-05T04:20:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-05T04:21:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-05T04:22:00-07:00	34.55504	-120.6097	0	267.60000
2024-06-05T04:23:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-05T04:24:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T04:25:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-05T04:26:00-07:00	34.555041	-120.6097	0	267.70001
2024-06-05T04:27:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-05T04:28:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-05T04:29:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T04:30:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-05T04:31:00-07:00	34.555036	-120.6097	0	267.10000
2024-06-05T04:32:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-05T04:33:00-07:00	34.555043	-120.6097	0	266.89999
2024-06-05T04:34:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-05T04:35:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-05T04:36:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-05T04:37:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-05T04:38:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-05T04:39:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-05T04:40:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T04:41:00-07:00	34.55505	-120.6097	0	267
2024-06-05T04:42:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-05T04:43:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-05T04:44:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-05T04:45:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-05T04:46:00-07:00	34.555043	-120.6097	0	266.60000
2024-06-05T04:47:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-05T04:48:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-05T04:49:00-07:00	34.555046	-120.6097	0	266.39999
2024-06-05T04:50:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-05T04:51:00-07:00	34.555056	-120.6097	0	268
2024-06-05T04:52:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-05T04:53:00-07:00	34.55505	-120.6097	0	268.5
2024-06-05T04:54:00-07:00	34.555043	-120.6097	0	268.5
2024-06-05T04:55:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-05T04:56:00-07:00	34.555046	-120.6097	0	268.5
2024-06-05T04:57:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T04:58:00-07:00	34.555046	-120.6097	0	268
2024-06-05T04:59:00-07:00	34.55505	-120.6097	0	267.60000

2024-06-05T05:00:00-07:00	34.555043	-120.6097	0		267.70001
2024-06-05T05:01:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-05T05:02:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-05T05:03:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-05T05:04:00-07:00	34.555048	-120.6097	0		267.10000
2024-06-05T05:05:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-05T05:06:00-07:00	34.555046	-120.6097	0		267
2024-06-05T05:07:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-05T05:08:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-05T05:09:00-07:00	34.55504	-120.6097	0		267
2024-06-05T05:10:00-07:00	34.555041	-120.6097	0		267.10000
2024-06-05T05:11:00-07:00	34.555041	-120.6097	0		267.60000
2024-06-05T05:12:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-05T05:13:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-05T05:14:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-05T05:15:00-07:00	34.555046	-120.6097	0		267.89999
2024-06-05T05:16:00-07:00	34.555046	-120.6097	0.1	174.5	268.20001
2024-06-05T05:17:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-05T05:18:00-07:00	34.555048	-120.6097	0		268.5
2024-06-05T05:19:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-05T05:20:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-05T05:21:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-05T05:22:00-07:00	34.555046	-120.6097	0		268
2024-06-05T05:23:00-07:00	34.555041	-120.6097	0		267.89999
2024-06-05T05:24:00-07:00	34.555041	-120.6097	0		267.20001
2024-06-05T05:25:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-05T05:26:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-05T05:27:00-07:00	34.555043	-120.6097	0		267.10000
2024-06-05T05:28:00-07:00	34.555043	-120.6097	0		267.10000
2024-06-05T05:29:00-07:00	34.55504	-120.6097	0		266.89999
2024-06-05T05:30:00-07:00	34.555041	-120.6097	0		267.10000
2024-06-05T05:31:00-07:00	34.55504	-120.6097	0		266.60000
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2024-06-05T05:33:00-07:00	34.55504	-120.6097	0		266.89999
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2024-06-05T05:35:00-07:00	34.555043	-120.6097	0		267.5
2024-06-05T05:36:00-07:00	34.55504	-120.6097	0		267.20001
2024-06-05T05:37:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T05:38:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-05T05:39:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-05T05:40:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-05T05:41:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-05T05:42:00-07:00	34.555048	-120.6097	0		268.29998
2024-06-05T05:43:00-07:00	34.555043	-120.6097	0		268.10000

2024-06-05T05:44:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-05T05:45:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-05T05:46:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T05:47:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-05T05:48:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-05T05:49:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-05T05:50:00-07:00	34.55504	-120.6097	0	266.29998
2024-06-05T05:51:00-07:00	34.555038	-120.6097	0	267.10000
2024-06-05T05:52:00-07:00	34.555041	-120.6097	0	267.20001
2024-06-05T05:53:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T05:54:00-07:00	34.555046	-120.6097	0	267
2024-06-05T05:55:00-07:00	34.555048	-120.6097	0	267
2024-06-05T05:56:00-07:00	34.555043	-120.6097	0	267
2024-06-05T05:57:00-07:00	34.55504	-120.6097	0	266.89999
2024-06-05T05:58:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-05T05:59:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-05T06:00:00-07:00	34.555051	-120.6097	0	266
2024-06-05T06:01:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-05T06:02:00-07:00	34.555048	-120.6097	0	266.5
2024-06-05T06:03:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-05T06:04:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-05T06:05:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-05T06:06:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-05T06:07:00-07:00	34.55505	-120.6097	0	267
2024-06-05T06:08:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-05T06:09:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-05T06:10:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-05T06:11:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-05T06:12:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-05T06:13:00-07:00	34.555053	-120.6097	0	267
2024-06-05T06:14:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-05T06:15:00-07:00	34.555048	-120.6097	0	266.10000
2024-06-05T06:16:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-05T06:17:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-05T06:18:00-07:00	34.555051	-120.6097	0	266.10000
2024-06-05T06:19:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-05T06:20:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-05T06:21:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-05T06:22:00-07:00	34.555056	-120.6097	0	266.60000
2024-06-05T06:23:00-07:00	34.555056	-120.6097	0	266.60000
2024-06-05T06:24:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-05T06:25:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-05T06:26:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-05T06:27:00-07:00	34.55506	-120.6097	0	266.70001

2024-06-05T06:28:00-07:00	34.555051	-120.6097	0		266.6000(
2024-06-05T06:29:00-07:00	34.555048	-120.6097	0		266.7999{
2024-06-05T06:30:00-07:00	34.55505	-120.6097	0		266.5
2024-06-05T06:31:00-07:00	34.55505	-120.6097	0		266.3999(
2024-06-05T06:32:00-07:00	34.555048	-120.6097	0		266.1000(
2024-06-05T06:33:00-07:00	34.555048	-120.6097	0		266.3999(
2024-06-05T06:34:00-07:00	34.55505	-120.6097	0		266.7999{
2024-06-05T06:35:00-07:00	34.55505	-120.6097	0		266.8999(
2024-06-05T06:36:00-07:00	34.555046	-120.6097	0		267.8999(
2024-06-05T06:37:00-07:00	34.55505	-120.6097	0.1	87.9	267.2999{
2024-06-05T06:38:00-07:00	34.55505	-120.6097	0		267.8999(
2024-06-05T06:39:00-07:00	34.55506	-120.6097	0		267.6000(
2024-06-05T06:40:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T06:41:00-07:00	34.555048	-120.6097	0		267.7000[
2024-06-05T06:42:00-07:00	34.555048	-120.6097	0		267
2024-06-05T06:43:00-07:00	34.555053	-120.6097	0		267.7000[
2024-06-05T06:44:00-07:00	34.555053	-120.6097	0		267.2999{
2024-06-05T06:45:00-07:00	34.55506	-120.6097	0		267.7000[
2024-06-05T06:46:00-07:00	34.555058	-120.6097	0		269
2024-06-05T06:47:00-07:00	34.555051	-120.6097	0		268.1000(
2024-06-05T06:48:00-07:00	34.555051	-120.6097	0		266.7999{
2024-06-05T06:49:00-07:00	34.555053	-120.6097	0		266.1000(
2024-06-05T06:50:00-07:00	34.555051	-120.6097	0		267.7000[
2024-06-05T06:51:00-07:00	34.55506	-120.6097	0		266.8999(
2024-06-05T06:52:00-07:00	34.555056	-120.6097	0		266.7000[
2024-06-05T06:53:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-05T06:54:00-07:00	34.555056	-120.6097	0		268.5
2024-06-05T06:55:00-07:00	34.555058	-120.6097	0		268.1000(
2024-06-05T06:56:00-07:00	34.555051	-120.6097	0		269.2999{
2024-06-05T06:57:00-07:00	34.555056	-120.6097	0		267.5
2024-06-05T06:58:00-07:00	34.555051	-120.6097	0		266.3999(
2024-06-05T06:59:00-07:00	34.555053	-120.6097	0		267.2999{
2024-06-05T07:00:00-07:00	34.555058	-120.6097	0		267.7000[
2024-06-05T07:01:00-07:00	34.55505	-120.6097	0		269.7999{
2024-06-05T07:02:00-07:00	34.555051	-120.6097	0		268.5
2024-06-05T07:03:00-07:00	34.555051	-120.6097	0		266.1000(
2024-06-05T07:04:00-07:00	34.555048	-120.6097	0		266.7999{
2024-06-05T07:05:00-07:00	34.555048	-120.6097	0		267.6000(
2024-06-05T07:06:00-07:00	34.555046	-120.6097	0		267
2024-06-05T07:07:00-07:00	34.55505	-120.6097	0		267.7999{
2024-06-05T07:08:00-07:00	34.555056	-120.6097	0		269
2024-06-05T07:09:00-07:00	34.555051	-120.6097	0		267
2024-06-05T07:10:00-07:00	34.555053	-120.6097	0		267.1000(
2024-06-05T07:11:00-07:00	34.555058	-120.6097	0		268.2000[

2024-06-05T07:12:00-07:00	34.55505	-120.6097	0		266.1000(
2024-06-05T07:13:00-07:00	34.555046	-120.6097	0		266.70001
2024-06-05T07:14:00-07:00	34.555046	-120.6097	0		267.6000(
2024-06-05T07:15:00-07:00	34.555043	-120.6097	0		267.29998
2024-06-05T07:16:00-07:00	34.555043	-120.6097	0		266.6000(
2024-06-05T07:17:00-07:00	34.555038	-120.6097	0		267.29998
2024-06-05T07:18:00-07:00	34.555041	-120.6097	0		268.20001
2024-06-05T07:19:00-07:00	34.55505	-120.6097	0		265.29998
2024-06-05T07:20:00-07:00	34.555046	-120.6097	0		265.70001
2024-06-05T07:21:00-07:00	34.55504	-120.6097	0		267
2024-06-05T07:22:00-07:00	34.55504	-120.6097	0		269.1000(
2024-06-05T07:23:00-07:00	34.555041	-120.6097	0		267.5
2024-06-05T07:24:00-07:00	34.555041	-120.6097	0		265.89999
2024-06-05T07:25:00-07:00	34.555038	-120.6097	0		268.5
2024-06-05T07:26:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-05T07:27:00-07:00	34.555041	-120.6097	0		267.79998
2024-06-05T07:28:00-07:00	34.55505	-120.6097	0		265.5
2024-06-05T07:29:00-07:00	34.55505	-120.6097	0		267.1000(
2024-06-05T07:30:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-05T07:31:00-07:00	34.55505	-120.6097	0		266.1000(
2024-06-05T07:32:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-05T07:33:00-07:00	34.555041	-120.6097	0		267.39999
2024-06-05T07:34:00-07:00	34.555048	-120.6097	0.1	273.6	266.39999
2024-06-05T07:35:00-07:00	34.555048	-120.6097	0		266.1000(
2024-06-05T07:36:00-07:00	34.555048	-120.6097	0		265.1000(
2024-06-05T07:37:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-05T07:38:00-07:00	34.55505	-120.6097	0		269
2024-06-05T07:39:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-05T07:40:00-07:00	34.555051	-120.6097	0		269.6000(
2024-06-05T07:41:00-07:00	34.555053	-120.6097	0		268.20001
2024-06-05T07:42:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-05T07:43:00-07:00	34.555060	-120.6097	0		269.1000(
2024-06-05T07:44:00-07:00	34.555053	-120.6097	0		266.89999
2024-06-05T07:45:00-07:00	34.55506	-120.6097	0		269.70001
2024-06-05T07:46:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-05T07:47:00-07:00	34.555056	-120.6097	0		269
2024-06-05T07:48:00-07:00	34.555058	-120.6097	0		270
2024-06-05T07:49:00-07:00	34.555061	-120.6097	0		267.6000(
2024-06-05T07:50:00-07:00	34.555061	-120.6097	0		269.5
2024-06-05T07:51:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-05T07:52:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-05T07:53:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-05T07:54:00-07:00	34.555056	-120.6097	0		269.29998
2024-06-05T07:55:00-07:00	34.555058	-120.6097	0		266.79998

2024-06-05T07:56:00-07:00	34.555063	-120.6097	0		266.6000(
2024-06-05T07:57:00-07:00	34.555056	-120.6097	0		269.7000(
2024-06-05T07:58:00-07:00	34.555051	-120.6097	0		267.7000(
2024-06-05T07:59:00-07:00	34.555056	-120.6097	0		269.1000(
2024-06-05T08:00:00-07:00	34.555051	-120.6097	0		269.2000(
2024-06-05T08:01:00-07:00	34.555051	-120.6097	0		267.5
2024-06-05T08:02:00-07:00	34.555048	-120.6097	0		266.8999(
2024-06-05T08:03:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-05T08:04:00-07:00	34.55505	-120.6097	0		263.8999(
2024-06-05T08:05:00-07:00	34.555053	-120.6097	0		267
2024-06-05T08:06:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T08:07:00-07:00	34.555051	-120.6097	0		265.6000(
2024-06-05T08:08:00-07:00	34.555056	-120.6097	0.1	273.3	266.8999(
2024-06-05T08:09:00-07:00	34.55506	-120.6097	0		266.5
2024-06-05T08:10:00-07:00	34.55505	-120.6097	0		267
2024-06-05T08:11:00-07:00	34.55505	-120.6097	0		266.8999(
2024-06-05T08:12:00-07:00	34.555041	-120.6097	0		267.2000(
2024-06-05T08:13:00-07:00	34.555046	-120.6097	0		267.1000(
2024-06-05T08:14:00-07:00	34.555048	-120.6097	0		266.3999(
2024-06-05T08:15:00-07:00	34.55505	-120.6097	0		266.6000(
2024-06-05T08:16:00-07:00	34.555043	-120.6097	0		266.7999(
2024-06-05T08:17:00-07:00	34.555048	-120.6097	0		266.7000(
2024-06-05T08:18:00-07:00	34.555051	-120.6097	0		266.1000(
2024-06-05T08:19:00-07:00	34.55505	-120.6097	0		265.7000(
2024-06-05T08:20:00-07:00	34.555046	-120.6097	0		266.8999(
2024-06-05T08:21:00-07:00	34.55505	-120.6097	0		268.2000(
2024-06-05T08:22:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T08:23:00-07:00	34.555046	-120.6097	0		266.2999(
2024-06-05T08:24:00-07:00	34.555048	-120.6097	0		266.8999(
2024-06-05T08:25:00-07:00	34.55505	-120.6097	0		267
2024-06-05T08:26:00-07:00	34.55505	-120.6097	0		265
2024-06-05T08:27:00-07:00	34.555046	-120.6097	0		264.6000(
2024-06-05T08:28:00-07:00	34.55505	-120.6097	0		265.7000(
2024-06-05T08:29:00-07:00	34.55505	-120.6097	0		265.7000(
2024-06-05T08:30:00-07:00	34.55505	-120.6097	0		266
2024-06-05T08:31:00-07:00	34.555046	-120.6097	0		267.3999(
2024-06-05T08:32:00-07:00	34.555046	-120.6097	0		266.2999(
2024-06-05T08:33:00-07:00	34.555048	-120.6097	0		266.7000(
2024-06-05T08:34:00-07:00	34.55505	-120.6097	0		267
2024-06-05T08:35:00-07:00	34.55504	-120.6097	0		266.6000(
2024-06-05T08:36:00-07:00	34.555043	-120.6097	0		267
2024-06-05T08:37:00-07:00	34.555048	-120.6097	0		268.7000(
2024-06-05T08:38:00-07:00	34.55505	-120.6097	0		267.1000(
2024-06-05T08:39:00-07:00	34.555048	-120.6097	0		267.2000(

2024-06-05T08:40:00-07:00	34.555046	-120.6097	0		268
2024-06-05T08:41:00-07:00	34.55505	-120.6097	0		267.6000
2024-06-05T08:42:00-07:00	34.55505	-120.6097	0		268
2024-06-05T08:43:00-07:00	34.55505	-120.6097	0		268.2000
2024-06-05T08:44:00-07:00	34.555046	-120.6097	0		266.8999
2024-06-05T08:45:00-07:00	34.555041	-120.6097	0		267.7000
2024-06-05T08:46:00-07:00	34.55504	-120.6097	0		268.3999
2024-06-05T08:47:00-07:00	34.555038	-120.6097	0		268.2999
2024-06-05T08:48:00-07:00	34.55505	-120.6097	0		267.2000
2024-06-05T08:49:00-07:00	34.555046	-120.6097	0		268.2000
2024-06-05T08:50:00-07:00	34.55504	-120.6097	0		267.2000
2024-06-05T08:51:00-07:00	34.555041	-120.6097	0		265.7999
2024-06-05T08:52:00-07:00	34.555043	-120.6097	0		265.3999
2024-06-05T08:53:00-07:00	34.55505	-120.6097	0		266.5
2024-06-05T08:54:00-07:00	34.555041	-120.6097	0		267
2024-06-05T08:55:00-07:00	34.555046	-120.6097	0		268.7000
2024-06-05T08:56:00-07:00	34.555041	-120.6097	0		267.2000
2024-06-05T08:57:00-07:00	34.555043	-120.6097	0		267.7000
2024-06-05T08:58:00-07:00	34.555036	-120.6097	0		266.6000
2024-06-05T08:59:00-07:00	34.555043	-120.6097	0		265.6000
2024-06-05T09:00:00-07:00	34.555041	-120.6097	0		265.3999
2024-06-05T09:01:00-07:00	34.555038	-120.6097	0.1	279.4	265.5
2024-06-05T09:02:00-07:00	34.555038	-120.6097	0		265.7999
2024-06-05T09:03:00-07:00	34.555041	-120.6097	0.1	255.1	266.5
2024-06-05T09:04:00-07:00	34.555048	-120.6097	0		267.2999
2024-06-05T09:05:00-07:00	34.555048	-120.6097	0		266.1000
2024-06-05T09:06:00-07:00	34.555046	-120.6097	0		265.5
2024-06-05T09:07:00-07:00	34.55505	-120.6097	0		266
2024-06-05T09:08:00-07:00	34.55505	-120.6097	0		266.7000
2024-06-05T09:09:00-07:00	34.555036	-120.6097	0		267.7000
2024-06-05T09:10:00-07:00	34.55504	-120.6097	0		268.2000
2024-06-05T09:11:00-07:00	34.555038	-120.6097	0		268
2024-06-05T09:12:00-07:00	34.55504	-120.6097	0		265.8999
2024-06-05T09:13:00-07:00	34.55504	-120.6097	0		265.7999
2024-06-05T09:14:00-07:00	34.55504	-120.6097	0		267.5
2024-06-05T09:15:00-07:00	34.55504	-120.6097	0		267.7000
2024-06-05T09:16:00-07:00	34.55504	-120.6097	0		267.3999
2024-06-05T09:17:00-07:00	34.555046	-120.6097	0		266
2024-06-05T09:18:00-07:00	34.555041	-120.6097	0		266
2024-06-05T09:19:00-07:00	34.555038	-120.6097	0		266.7000
2024-06-05T09:20:00-07:00	34.555041	-120.6097	0		266.7999
2024-06-05T09:21:00-07:00	34.555046	-120.6097	0		265.6000
2024-06-05T09:22:00-07:00	34.555046	-120.6097	0		265.2999
2024-06-05T09:23:00-07:00	34.555043	-120.6097	0		265.2000

2024-06-05T09:24:00-07:00	34.555041	-120.6097	0	265.79998
2024-06-05T09:25:00-07:00	34.555041	-120.6097	0	267.70001
2024-06-05T09:26:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T09:27:00-07:00	34.55505	-120.6097	0	267
2024-06-05T09:28:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-05T09:29:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-05T09:30:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-05T09:31:00-07:00	34.55504	-120.6097	0	267
2024-06-05T09:32:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-05T09:33:00-07:00	34.555041	-120.6097	0	267.39999
2024-06-05T09:34:00-07:00	34.55505	-120.6097	0	266
2024-06-05T09:35:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-05T09:36:00-07:00	34.555043	-120.6097	0	269.29998
2024-06-05T09:37:00-07:00	34.555043	-120.6097	0	269.70001
2024-06-05T09:38:00-07:00	34.55505	-120.6097	0	269.10000
2024-06-05T09:39:00-07:00	34.55505	-120.6097	0	269.79998
2024-06-05T09:40:00-07:00	34.555048	-120.6097	0	268.60000
2024-06-05T09:41:00-07:00	34.555046	-120.6097	0	268
2024-06-05T09:42:00-07:00	34.555048	-120.6097	0	268.89999
2024-06-05T09:43:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-05T09:44:00-07:00	34.555046	-120.6097	0	268.5
2024-06-05T09:45:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-05T09:46:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-05T09:47:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T09:48:00-07:00	34.55505	-120.6097	0	265.79998
2024-06-05T09:49:00-07:00	34.555051	-120.6097	0	267.5
2024-06-05T09:50:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-05T09:51:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-05T09:52:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T09:53:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T09:54:00-07:00	34.555048	-120.6097	0	265.70001
2024-06-05T09:55:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-05T09:56:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T09:57:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T09:58:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-05T09:59:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-05T10:00:00-07:00	34.55507	-120.6097	0	266.60000
2024-06-05T10:01:00-07:00	34.555061	-120.6097	0	264.5
2024-06-05T10:02:00-07:00	34.555066	-120.6097	0	265.39999
2024-06-05T10:03:00-07:00	34.555066	-120.6097	0	265.60000
2024-06-05T10:04:00-07:00	34.55507	-120.6097	0	267.5
2024-06-05T10:05:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-05T10:06:00-07:00	34.55507	-120.6097	0	266.89999
2024-06-05T10:07:00-07:00	34.555060	-120.6097	0	266.89999

2024-06-05T10:08:00-07:00	34.55507	-120.6097	0	268.60000
2024-06-05T10:09:00-07:00	34.555068	-120.6097	0	268.89999
2024-06-05T10:10:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-05T10:11:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-05T10:12:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-05T10:13:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-05T10:14:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-05T10:15:00-07:00	34.555048	-120.6097	0	268.5
2024-06-05T10:16:00-07:00	34.555053	-120.6097	0	269.10000
2024-06-05T10:17:00-07:00	34.55506	-120.6097	0	268.60000
2024-06-05T10:18:00-07:00	34.555056	-120.6097	0	268
2024-06-05T10:19:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-05T10:20:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-05T10:21:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-05T10:22:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-05T10:23:00-07:00	34.555043	-120.6097	0	267.10000
2024-06-05T10:24:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-05T10:25:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T10:26:00-07:00	34.555046	-120.6097	0	268.70001
2024-06-05T10:27:00-07:00	34.55505	-120.6097	0	266.5
2024-06-05T10:28:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-05T10:29:00-07:00	34.55505	-120.6097	0	267.5
2024-06-05T10:30:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T10:31:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-05T10:32:00-07:00	34.555058	-120.6097	0	266.39999
2024-06-05T10:33:00-07:00	34.555063	-120.6097	0	266.60000
2024-06-05T10:34:00-07:00	34.555061	-120.6097	0	266.79998
2024-06-05T10:35:00-07:00	34.555058	-120.6097	0	267.5
2024-06-05T10:36:00-07:00	34.555063	-120.6097	0	267.29998
2024-06-05T10:37:00-07:00	34.555060	-120.6097	0	265.20001
2024-06-05T10:38:00-07:00	34.555058	-120.6097	0	265.5
2024-06-05T10:39:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-05T10:40:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-05T10:41:00-07:00	34.555063	-120.6097	0	268.20001
2024-06-05T10:42:00-07:00	34.555060	-120.6097	0	268.20001
2024-06-05T10:43:00-07:00	34.555058	-120.6097	0	266.5
2024-06-05T10:44:00-07:00	34.555056	-120.6097	0	268
2024-06-05T10:45:00-07:00	34.555058	-120.6097	0	268.29998
2024-06-05T10:46:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-05T10:47:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-05T10:48:00-07:00	34.55506	-120.6097	0	268.39999
2024-06-05T10:49:00-07:00	34.555056	-120.6097	0	269.10000
2024-06-05T10:50:00-07:00	34.555058	-120.6097	0	269
2024-06-05T10:51:00-07:00	34.555060	-120.6097	0	267.20001

2024-06-05T10:52:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-05T10:53:00-07:00	34.555051	-120.6097	0		268.3999(
2024-06-05T10:54:00-07:00	34.555046	-120.6097	0		265.6000(
2024-06-05T10:55:00-07:00	34.555046	-120.6097	0		266.1000(
2024-06-05T10:56:00-07:00	34.555046	-120.6097	0		265.7999(
2024-06-05T10:57:00-07:00	34.555043	-120.6097	0		266.7000(
2024-06-05T10:58:00-07:00	34.555041	-120.6097	0		266.5
2024-06-05T10:59:00-07:00	34.555043	-120.6097	0		265.7999(
2024-06-05T11:00:00-07:00	34.555043	-120.6097	0		266.5
2024-06-05T11:01:00-07:00	34.555041	-120.6097	0		266.6000(
2024-06-05T11:02:00-07:00	34.55505	-120.6097	0		266.7999(
2024-06-05T11:03:00-07:00	34.55505	-120.6097	0		266.1000(
2024-06-05T11:04:00-07:00	34.555046	-120.6097	0		265.2000(
2024-06-05T11:05:00-07:00	34.555043	-120.6097	0		266.1000(
2024-06-05T11:06:00-07:00	34.555043	-120.6097	0.1	193.2	267.6000(
2024-06-05T11:07:00-07:00	34.555041	-120.6097	0		267.2999(
2024-06-05T11:08:00-07:00	34.555046	-120.6097	0		267.2000(
2024-06-05T11:09:00-07:00	34.555048	-120.6097	0		268
2024-06-05T11:10:00-07:00	34.555048	-120.6097	0		267.2000(
2024-06-05T11:11:00-07:00	34.55505	-120.6097	0		267.2000(
2024-06-05T11:12:00-07:00	34.555048	-120.6097	0		268
2024-06-05T11:13:00-07:00	34.555048	-120.6097	0		268.2000(
2024-06-05T11:14:00-07:00	34.555053	-120.6097	0		267.7999(
2024-06-05T11:15:00-07:00	34.555053	-120.6097	0		266.6000(
2024-06-05T11:16:00-07:00	34.555051	-120.6097	0		266.2999(
2024-06-05T11:17:00-07:00	34.555053	-120.6097	0		267.2999(
2024-06-05T11:18:00-07:00	34.555046	-120.6097	0		266.7999(
2024-06-05T11:19:00-07:00	34.55505	-120.6097	0		267
2024-06-05T11:20:00-07:00	34.55505	-120.6097	0		267.2999(
2024-06-05T11:21:00-07:00	34.555043	-120.6097	0		266.6000(
2024-06-05T11:22:00-07:00	34.55505	-120.6097	0		266.8999(
2024-06-05T11:23:00-07:00	34.55505	-120.6097	0		265.6000(
2024-06-05T11:24:00-07:00	34.555048	-120.6097	0		265.2000(
2024-06-05T11:25:00-07:00	34.55505	-120.6097	0		265.7000(
2024-06-05T11:26:00-07:00	34.555043	-120.6097	0		265.2000(
2024-06-05T11:27:00-07:00	34.555051	-120.6097	0		265.7999(
2024-06-05T11:28:00-07:00	34.555053	-120.6097	0		266.2000(
2024-06-05T11:29:00-07:00	34.555053	-120.6097	0		266.5
2024-06-05T11:30:00-07:00	34.555053	-120.6097	0		267.1000(
2024-06-05T11:31:00-07:00	34.55505	-120.6097	0		267.2000(
2024-06-05T11:32:00-07:00	34.555048	-120.6097	0		268.1000(
2024-06-05T11:33:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-05T11:34:00-07:00	34.555048	-120.6097	0		267.7999(
2024-06-05T11:35:00-07:00	34.555048	-120.6097	0		266.2000(

2024-06-05T11:36:00-07:00	34.55505	-120.6097	0		267.1000(
2024-06-05T11:37:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-05T11:38:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T11:39:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-05T11:40:00-07:00	34.55505	-120.6097	0		266.5
2024-06-05T11:41:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-05T11:42:00-07:00	34.555048	-120.6097	0		265.1000(
2024-06-05T11:43:00-07:00	34.555051	-120.6097	0		266.1000(
2024-06-05T11:44:00-07:00	34.55506	-120.6097	0		267.1000(
2024-06-05T11:45:00-07:00	34.555051	-120.6097	0		267.1000(
2024-06-05T11:46:00-07:00	34.555056	-120.6097	0		265.5
2024-06-05T11:47:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-05T11:48:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-05T11:49:00-07:00	34.55506	-120.6097	0		266
2024-06-05T11:50:00-07:00	34.55505	-120.6097	0.1	116.4	266.39999
2024-06-05T11:51:00-07:00	34.555053	-120.6097	0		266.5
2024-06-05T11:52:00-07:00	34.555053	-120.6097	0		266.6000(
2024-06-05T11:53:00-07:00	34.55506	-120.6097	0.1	216.7	268.39999
2024-06-05T11:54:00-07:00	34.555053	-120.6097	0		268.5
2024-06-05T11:55:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-05T11:56:00-07:00	34.555053	-120.6097	0		267.5
2024-06-05T11:57:00-07:00	34.555058	-120.6097	0		268.89999
2024-06-05T11:58:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-05T11:59:00-07:00	34.555053	-120.6097	0		267
2024-06-05T12:00:00-07:00	34.555048	-120.6097	0		266.6000(
2024-06-05T12:01:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-05T12:02:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-05T12:03:00-07:00	34.555058	-120.6097	0		267
2024-06-05T12:04:00-07:00	34.555056	-120.6097	0		267.5
2024-06-05T12:05:00-07:00	34.555068	-120.6097	0		267
2024-06-05T12:06:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-05T12:07:00-07:00	34.555053	-120.6097	0		266.29998
2024-06-05T12:08:00-07:00	34.55507	-120.6097	0		267.29998
2024-06-05T12:09:00-07:00	34.555060	-120.6097	0		266.1000(
2024-06-05T12:10:00-07:00	34.555061	-120.6097	0		266.29998
2024-06-05T12:11:00-07:00	34.555056	-120.6097	0		265.70001
2024-06-05T12:12:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-05T12:13:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-05T12:14:00-07:00	34.555061	-120.6097	0		266.5
2024-06-05T12:15:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-05T12:16:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-05T12:17:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-05T12:18:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-05T12:19:00-07:00	34.555056	-120.6097	0		266.1000(

2024-06-05T12:20:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-05T12:21:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-05T12:22:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-05T12:23:00-07:00	34.555053	-120.6097	0	266.5
2024-06-05T12:24:00-07:00	34.555053	-120.6097	0	267
2024-06-05T12:25:00-07:00	34.555051	-120.6097	0	267.5
2024-06-05T12:26:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-05T12:27:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-05T12:28:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-05T12:29:00-07:00	34.555046	-120.6097	0	267.89999
2024-06-05T12:30:00-07:00	34.555048	-120.6097	0	266.5
2024-06-05T12:31:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-05T12:32:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-05T12:33:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-05T12:34:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-05T12:35:00-07:00	34.555043	-120.6097	0	266.20001
2024-06-05T12:36:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-05T12:37:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-05T12:38:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-05T12:39:00-07:00	34.555056	-120.6097	0	266.70001
2024-06-05T12:40:00-07:00	34.555053	-120.6097	0	266.5
2024-06-05T12:41:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-05T12:42:00-07:00	34.555048	-120.6097	0	266.29998
2024-06-05T12:43:00-07:00	34.555053	-120.6097	0	266
2024-06-05T12:44:00-07:00	34.555053	-120.6097	0	265.79998
2024-06-05T12:45:00-07:00	34.55505	-120.6097	0	265.70001
2024-06-05T12:46:00-07:00	34.555048	-120.6097	0	265.29998
2024-06-05T12:47:00-07:00	34.555051	-120.6097	0	264.70001
2024-06-05T12:48:00-07:00	34.555051	-120.6097	0	264.10000
2024-06-05T12:49:00-07:00	34.555053	-120.6097	0	265.10000
2024-06-05T12:50:00-07:00	34.555053	-120.6097	0	266.29998
2024-06-05T12:51:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-05T12:52:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-05T12:53:00-07:00	34.555056	-120.6097	0	266.5
2024-06-05T12:54:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-05T12:55:00-07:00	34.555051	-120.6097	0	268
2024-06-05T12:56:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-05T12:57:00-07:00	34.555053	-120.6097	0	265.60000
2024-06-05T12:58:00-07:00	34.555056	-120.6097	0	266.70001
2024-06-05T12:59:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-05T13:00:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-05T13:01:00-07:00	34.555053	-120.6097	0	266.29998
2024-06-05T13:02:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-05T13:03:00-07:00	34.55506	-120.6097	0	267.10000

2024-06-05T13:04:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-05T13:05:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-05T13:06:00-07:00	34.555053	-120.6097	0	266
2024-06-05T13:07:00-07:00	34.555051	-120.6097	0	265.79998
2024-06-05T13:08:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-05T13:09:00-07:00	34.55505	-120.6097	0	265.79998
2024-06-05T13:10:00-07:00	34.555051	-120.6097	0	265.60000
2024-06-05T13:11:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-05T13:12:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-05T13:13:00-07:00	34.555056	-120.6097	0	266
2024-06-05T13:14:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-05T13:15:00-07:00	34.555056	-120.6097	0	266.5
2024-06-05T13:16:00-07:00	34.555053	-120.6097	0	266.5
2024-06-05T13:17:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-05T13:18:00-07:00	34.555053	-120.6097	0	265
2024-06-05T13:19:00-07:00	34.55505	-120.6097	0	265.29998
2024-06-05T13:20:00-07:00	34.555053	-120.6097	0	266
2024-06-05T13:21:00-07:00	34.555060	-120.6097	0	265
2024-06-05T13:22:00-07:00	34.555053	-120.6097	0	265.10000
2024-06-05T13:23:00-07:00	34.55506	-120.6097	0	265.79998
2024-06-05T13:24:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-05T13:25:00-07:00	34.555053	-120.6097	0	266.5
2024-06-05T13:26:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-05T13:27:00-07:00	34.555056	-120.6097	0	265.29998
2024-06-05T13:28:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-05T13:29:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-05T13:30:00-07:00	34.55506	-120.6097	0	265.89999
2024-06-05T13:31:00-07:00	34.55506	-120.6097	0	266.5
2024-06-05T13:32:00-07:00	34.55507	-120.6097	0	265.39999
2024-06-05T13:33:00-07:00	34.555068	-120.6097	0	264.79998
2024-06-05T13:34:00-07:00	34.555071	-120.6097	0	265.70001
2024-06-05T13:35:00-07:00	34.555068	-120.6097	0	267.10000
2024-06-05T13:36:00-07:00	34.55508	-120.6097	0	266.10000
2024-06-05T13:37:00-07:00	34.55507	-120.6097	0	266.5
2024-06-05T13:38:00-07:00	34.55507	-120.6097	0	267.60000
2024-06-05T13:39:00-07:00	34.555073	-120.6097	0	266.20001
2024-06-05T13:40:00-07:00	34.555078	-120.6097	0	265.70001
2024-06-05T13:41:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-05T13:42:00-07:00	34.555058	-120.6097	0	265.89999
2024-06-05T13:43:00-07:00	34.555056	-120.6097	0	266
2024-06-05T13:44:00-07:00	34.55508	-120.6097	0	266.20001
2024-06-05T13:45:00-07:00	34.555073	-120.6097	0	268.10000
2024-06-05T13:46:00-07:00	34.55507	-120.6097	0	268
2024-06-05T13:47:00-07:00	34.555083	-120.6097	0	268

2024-06-05T13:48:00-07:00	34.55508	-120.6097	0		266.70001
2024-06-05T13:49:00-07:00	34.555066	-120.6097	0		267.5
2024-06-05T13:50:00-07:00	34.55507	-120.6097	0		265.70001
2024-06-05T13:51:00-07:00	34.555061	-120.6097	0		267.10000
2024-06-05T13:52:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-05T13:53:00-07:00	34.555063	-120.6097	0		267.5
2024-06-05T13:54:00-07:00	34.555060	-120.6097	0		266.39999
2024-06-05T13:55:00-07:00	34.555061	-120.6097	0		265.79998
2024-06-05T13:56:00-07:00	34.555061	-120.6097	0		267.60000
2024-06-05T13:57:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-05T13:58:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-05T13:59:00-07:00	34.55507	-120.6097	0		266
2024-06-05T14:00:00-07:00	34.55507	-120.6097	0		265.60000
2024-06-05T14:01:00-07:00	34.555066	-120.6097	0		266.60000
2024-06-05T14:02:00-07:00	34.55507	-120.6097	0		266.39999
2024-06-05T14:03:00-07:00	34.555063	-120.6097	0		266.60000
2024-06-05T14:04:00-07:00	34.555063	-120.6097	0		266.89999
2024-06-05T14:05:00-07:00	34.555060	-120.6097	0		268.5
2024-06-05T14:06:00-07:00	34.555060	-120.6097	0		268.60000
2024-06-05T14:07:00-07:00	34.55507	-120.6097	0		267.60000
2024-06-05T14:08:00-07:00	34.555068	-120.6097	0		268.79998
2024-06-05T14:09:00-07:00	34.555061	-120.6097	0		268.10000
2024-06-05T14:10:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-05T14:11:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-05T14:12:00-07:00	34.555060	-120.6097	0		267
2024-06-05T14:13:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-05T14:14:00-07:00	34.555058	-120.6097	0		267
2024-06-05T14:15:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-05T14:16:00-07:00	34.555058	-120.6097	0		267.10000
2024-06-05T14:17:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-05T14:18:00-07:00	34.555061	-120.6097	0		266.70001
2024-06-05T14:19:00-07:00	34.555058	-120.6097	0		267.10000
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2024-06-05T14:21:00-07:00	34.555063	-120.6097	0		266.39999
2024-06-05T14:22:00-07:00	34.555061	-120.6097	0		267.70001
2024-06-05T14:23:00-07:00	34.55507	-120.6097	0		266.29998
2024-06-05T14:24:00-07:00	34.555066	-120.6097	0		267
2024-06-05T14:25:00-07:00	34.555060	-120.6097	0		267.39999
2024-06-05T14:26:00-07:00	34.55507	-120.6097	0		266.39999
2024-06-05T14:27:00-07:00	34.555058	-120.6097	0		266.29998
2024-06-05T14:28:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-05T14:29:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-05T14:30:00-07:00	34.55507	-120.6097	0		267.5
2024-06-05T14:31:00-07:00	34.555063	-120.6097	0.1	275	268

2024-06-05T14:32:00-07:00	34.555060	-120.6097	0	267.5
2024-06-05T14:33:00-07:00	34.555060	-120.6097	0	266.70001
2024-06-05T14:34:00-07:00	34.555061	-120.6097	0	267.20001
2024-06-05T14:35:00-07:00	34.555063	-120.6097	0	267.29998
2024-06-05T14:36:00-07:00	34.555068	-120.6097	0	267.29998
2024-06-05T14:37:00-07:00	34.555068	-120.6097	0	267.5
2024-06-05T14:38:00-07:00	34.555063	-120.6097	0	268
2024-06-05T14:39:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-05T14:40:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-05T14:41:00-07:00	34.55506	-120.6097	0	268.5
2024-06-05T14:42:00-07:00	34.555061	-120.6097	0	266.70001
2024-06-05T14:43:00-07:00	34.55506	-120.6097	0	267
2024-06-05T14:44:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-05T14:45:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-05T14:46:00-07:00	34.55506	-120.6097	0	268.5
2024-06-05T14:47:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-05T14:48:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-05T14:49:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-05T14:50:00-07:00	34.55506	-120.6097	0	269.39999
2024-06-05T14:51:00-07:00	34.555061	-120.6097	0	269
2024-06-05T14:52:00-07:00	34.555060	-120.6097	0	268.5
2024-06-05T14:53:00-07:00	34.555060	-120.6097	0	269.20001
2024-06-05T14:54:00-07:00	34.555063	-120.6097	0	267.79998
2024-06-05T14:55:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-05T14:56:00-07:00	34.555061	-120.6097	0	267.39999
2024-06-05T14:57:00-07:00	34.555058	-120.6097	0	269.5
2024-06-05T14:58:00-07:00	34.555058	-120.6097	0	267.89999
2024-06-05T14:59:00-07:00	34.55505	-120.6097	0	269.10000
2024-06-05T15:00:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T15:01:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-05T15:02:00-07:00	34.555061	-120.6097	0	268.89999
2024-06-05T15:03:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-05T15:04:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-05T15:05:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-05T15:06:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-05T15:07:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-05T15:08:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-05T15:09:00-07:00	34.555058	-120.6097	0	265.39999
2024-06-05T15:10:00-07:00	34.555056	-120.6097	0	268.60000
2024-06-05T15:11:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-05T15:12:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-05T15:13:00-07:00	34.555060	-120.6097	0	266.70001
2024-06-05T15:14:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-05T15:15:00-07:00	34.55506	-120.6097	0	267.60000

2024-06-05T15:16:00-07:00	34.55506	-120.6097	0	266.20001
2024-06-05T15:17:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-05T15:18:00-07:00	34.555053	-120.6097	0	266.5
2024-06-05T15:19:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-05T15:20:00-07:00	34.555061	-120.6097	0	267.79998
2024-06-05T15:21:00-07:00	34.55507	-120.6097	0	266.89999
2024-06-05T15:22:00-07:00	34.555061	-120.6097	0	267.70001
2024-06-05T15:23:00-07:00	34.555061	-120.6097	0	267.29998
2024-06-05T15:24:00-07:00	34.555063	-120.6097	0	267.60000
2024-06-05T15:25:00-07:00	34.555060	-120.6097	0	267.20001
2024-06-05T15:26:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-05T15:27:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-05T15:28:00-07:00	34.555056	-120.6097	0	268.29998
2024-06-05T15:29:00-07:00	34.555056	-120.6097	0	268.5
2024-06-05T15:30:00-07:00	34.555058	-120.6097	0	268.60000
2024-06-05T15:31:00-07:00	34.555061	-120.6097	0	268.10000
2024-06-05T15:32:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-05T15:33:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-05T15:34:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-05T15:35:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-05T15:36:00-07:00	34.55506	-120.6097	0	267
2024-06-05T15:37:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-05T15:38:00-07:00	34.555053	-120.6097	0	268
2024-06-05T15:39:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-05T15:40:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-05T15:41:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-05T15:42:00-07:00	34.55506	-120.6097	0	267.5
2024-06-05T15:43:00-07:00	34.555053	-120.6097	0	267.5
2024-06-05T15:44:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-05T15:45:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-05T15:46:00-07:00	34.55506	-120.6097	0	268.5
2024-06-05T15:47:00-07:00	34.555051	-120.6097	0	268
2024-06-05T15:48:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-05T15:49:00-07:00	34.555048	-120.6097	0	269.10000
2024-06-05T15:50:00-07:00	34.555053	-120.6097	0	269.20001
2024-06-05T15:51:00-07:00	34.555053	-120.6097	0	267
2024-06-05T15:52:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-05T15:53:00-07:00	34.555053	-120.6097	0	268
2024-06-05T15:54:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-05T15:55:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-05T15:56:00-07:00	34.555053	-120.6097	0	266.60000
2024-06-05T15:57:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-05T15:58:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-05T15:59:00-07:00	34.555053	-120.6097	0	267.10000

2024-06-05T16:00:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-05T16:01:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-05T16:02:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-05T16:03:00-07:00	34.555048	-120.6097	0		267
2024-06-05T16:04:00-07:00	34.555058	-120.6097	0		266
2024-06-05T16:05:00-07:00	34.555061	-120.6097	0		266.79998
2024-06-05T16:06:00-07:00	34.555068	-120.6097	0		265.60000
2024-06-05T16:07:00-07:00	34.555063	-120.6097	0		266.29998
2024-06-05T16:08:00-07:00	34.55507	-120.6097	0		267
2024-06-05T16:09:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-05T16:10:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-05T16:11:00-07:00	34.555056	-120.6097	0		268.29998
2024-06-05T16:12:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-05T16:13:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-05T16:14:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-05T16:15:00-07:00	34.555056	-120.6097	0		265.79998
2024-06-05T16:16:00-07:00	34.555056	-120.6097	0		267.39999
2024-06-05T16:17:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-05T16:18:00-07:00	34.555053	-120.6097	0		266.29998
2024-06-05T16:19:00-07:00	34.55506	-120.6097	0		267
2024-06-05T16:20:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-05T16:21:00-07:00	34.555041	-120.6097	0		266.20001
2024-06-05T16:22:00-07:00	34.55505	-120.6097	0		266
2024-06-05T16:23:00-07:00	34.555043	-120.6097	0		265.89999
2024-06-05T16:24:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-05T16:25:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-05T16:26:00-07:00	34.555066	-120.6097	0.1	235.8	267.5
2024-06-05T16:27:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-05T16:28:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-05T16:29:00-07:00	34.555060	-120.6097	0		265.70001
2024-06-05T16:30:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-05T16:31:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-05T16:32:00-07:00	34.555060	-120.6097	0		266.39999
2024-06-05T16:33:00-07:00	34.555058	-120.6097	0		265.10000
2024-06-05T16:34:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-05T16:35:00-07:00	34.555056	-120.6097	0		265.39999
2024-06-05T16:36:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-05T16:37:00-07:00	34.555056	-120.6097	0.1	211	267.10000
2024-06-05T16:38:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-05T16:39:00-07:00	34.555048	-120.6097	0		264.5
2024-06-05T16:40:00-07:00	34.55505	-120.6097	0		266.5
2024-06-05T16:41:00-07:00	34.555053	-120.6097	0		267
2024-06-05T16:42:00-07:00	34.55506	-120.6097	0		265.5
2024-06-05T16:43:00-07:00	34.55506	-120.6097	0		267.10000

2024-06-05T16:44:00-07:00	34.555058	-120.6097	0	266.5
2024-06-05T16:45:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-05T16:46:00-07:00	34.555056	-120.6097	0	266
2024-06-05T16:47:00-07:00	34.555056	-120.6097	0	265.5
2024-06-05T16:48:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-05T16:49:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-05T16:50:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-05T16:51:00-07:00	34.555073	-120.6097	0	268.29998
2024-06-05T16:52:00-07:00	34.555068	-120.6097	0	267.10000
2024-06-05T16:53:00-07:00	34.555068	-120.6097	0	267.39999
2024-06-05T16:54:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-05T16:55:00-07:00	34.55507	-120.6097	0	267.60000
2024-06-05T16:56:00-07:00	34.55508	-120.6097	0	268.60000
2024-06-05T16:57:00-07:00	34.555060	-120.6097	0	268.20001
2024-06-05T16:58:00-07:00	34.555071	-120.6097	0	266.79998
2024-06-05T16:59:00-07:00	34.555061	-120.6097	0	267.39999
2024-06-05T17:00:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-05T17:01:00-07:00	34.555060	-120.6097	0	265.70001
2024-06-05T17:02:00-07:00	34.555060	-120.6097	0	266.20001
2024-06-05T17:03:00-07:00	34.555038	-120.6097	0	267
2024-06-05T17:04:00-07:00	34.555041	-120.6097	0	267.39999
2024-06-05T17:05:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-05T17:06:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-05T17:07:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-05T17:08:00-07:00	34.555058	-120.6097	0	266.20001
2024-06-05T17:09:00-07:00	34.555060	-120.6097	0	266.5
2024-06-05T17:10:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-05T17:11:00-07:00	34.55506	-120.6097	0	265.79998
2024-06-05T17:12:00-07:00	34.55506	-120.6097	0	266
2024-06-05T17:13:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-05T17:14:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-05T17:15:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-05T17:16:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-05T17:17:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-05T17:18:00-07:00	34.555061	-120.6097	0	268.39999
2024-06-05T17:19:00-07:00	34.55507	-120.6097	0	266.89999
2024-06-05T17:20:00-07:00	34.555068	-120.6097	0	265.79998
2024-06-05T17:21:00-07:00	34.555066	-120.6097	0	267
2024-06-05T17:22:00-07:00	34.55507	-120.6097	0	267.70001
2024-06-05T17:23:00-07:00	34.555061	-120.6097	0	267.39999
2024-06-05T17:24:00-07:00	34.555056	-120.6097	0	265.79998
2024-06-05T17:25:00-07:00	34.555060	-120.6097	0	266.89999
2024-06-05T17:26:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-05T17:27:00-07:00	34.555056	-120.6097	0	267

2024-06-05T17:28:00-07:00	34.555058	-120.6097	0.1	319.6	265.5
2024-06-05T17:29:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-05T17:30:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-05T17:31:00-07:00	34.555058	-120.6097	0		267.5
2024-06-05T17:32:00-07:00	34.555058	-120.6097	0		265.20001
2024-06-05T17:33:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-05T17:34:00-07:00	34.555060	-120.6097	0		265.79998
2024-06-05T17:35:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-05T17:36:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-05T17:37:00-07:00	34.555061	-120.6097	0		267.60000
2024-06-05T17:38:00-07:00	34.555058	-120.6097	0		268.10000
2024-06-05T17:39:00-07:00	34.555060	-120.6097	0		268.5
2024-06-05T17:40:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-05T17:41:00-07:00	34.555058	-120.6097	0		268.29998
2024-06-05T17:42:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-05T17:43:00-07:00	34.555063	-120.6097	0		266.29998
2024-06-05T17:44:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-05T17:45:00-07:00	34.555056	-120.6097	0		266
2024-06-05T17:46:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-05T17:47:00-07:00	34.555058	-120.6097	0		266.60000
2024-06-05T17:48:00-07:00	34.555060	-120.6097	0		267.60000
2024-06-05T17:49:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-05T17:50:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-05T17:51:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-05T17:52:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T17:53:00-07:00	34.55506	-120.6097	0		266.5
2024-06-05T17:54:00-07:00	34.555058	-120.6097	0		267.89999
2024-06-05T17:55:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-05T17:56:00-07:00	34.55506	-120.6097	0		269
2024-06-05T17:57:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-05T17:58:00-07:00	34.55507	-120.6097	0		267.79998
2024-06-05T17:59:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-05T18:00:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-05T18:01:00-07:00	34.555063	-120.6097	0.1	324.9	265.79998
2024-06-05T18:02:00-07:00	34.555063	-120.6097	0		266.20001
2024-06-05T18:03:00-07:00	34.555061	-120.6097	0		266.60000
2024-06-05T18:04:00-07:00	34.555063	-120.6097	0		266.10000
2024-06-05T18:05:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-05T18:06:00-07:00	34.555061	-120.6097	0		265.39999
2024-06-05T18:07:00-07:00	34.555061	-120.6097	0		266.10000
2024-06-05T18:08:00-07:00	34.555061	-120.6097	0		266.5
2024-06-05T18:09:00-07:00	34.555063	-120.6097	0		266.5
2024-06-05T18:10:00-07:00	34.555061	-120.6097	0		267.5
2024-06-05T18:11:00-07:00	34.555061	-120.6097	0		266.89999

2024-06-05T18:12:00-07:00	34.555066	-120.6097	0	266.70001
2024-06-05T18:13:00-07:00	34.555061	-120.6097	0	268.20001
2024-06-05T18:14:00-07:00	34.555060	-120.6097	0	266.79998
2024-06-05T18:15:00-07:00	34.555061	-120.6097	0	267.79998
2024-06-05T18:16:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-05T18:17:00-07:00	34.555060	-120.6097	0	266.20001
2024-06-05T18:18:00-07:00	34.555060	-120.6097	0	267.10000
2024-06-05T18:19:00-07:00	34.555056	-120.6097	0	267
2024-06-05T18:20:00-07:00	34.555058	-120.6097	0	268.29998
2024-06-05T18:21:00-07:00	34.555056	-120.6097	0	268.20001
2024-06-05T18:22:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-05T18:23:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-05T18:24:00-07:00	34.55505	-120.6097	0	268.5
2024-06-05T18:25:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T18:26:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-05T18:27:00-07:00	34.555058	-120.6097	0	267
2024-06-05T18:28:00-07:00	34.555061	-120.6097	0	268.89999
2024-06-05T18:29:00-07:00	34.555066	-120.6097	0	268.79998
2024-06-05T18:30:00-07:00	34.555060	-120.6097	0	268.89999
2024-06-05T18:31:00-07:00	34.555060	-120.6097	0	267.5
2024-06-05T18:32:00-07:00	34.555063	-120.6097	0	267.39999
2024-06-05T18:33:00-07:00	34.555058	-120.6097	0	266.20001
2024-06-05T18:34:00-07:00	34.555063	-120.6097	0	266.79998
2024-06-05T18:35:00-07:00	34.555061	-120.6097	0	268.5
2024-06-05T18:36:00-07:00	34.555063	-120.6097	0	269.10000
2024-06-05T18:37:00-07:00	34.555060	-120.6097	0	268.79998
2024-06-05T18:38:00-07:00	34.555056	-120.6097	0	268.89999
2024-06-05T18:39:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-05T18:40:00-07:00	34.555061	-120.6097	0	268.10000
2024-06-05T18:41:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-05T18:42:00-07:00	34.555056	-120.6097	0	269.20001
2024-06-05T18:43:00-07:00	34.555060	-120.6097	0	269.10000
2024-06-05T18:44:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-05T18:45:00-07:00	34.55505	-120.6097	0	269.29998
2024-06-05T18:46:00-07:00	34.555041	-120.6097	0	268.10000
2024-06-05T18:47:00-07:00	34.55506	-120.6097	0	269.10000
2024-06-05T18:48:00-07:00	34.555056	-120.6097	0	268.5
2024-06-05T18:49:00-07:00	34.555051	-120.6097	0	269.10000
2024-06-05T18:50:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-05T18:51:00-07:00	34.555048	-120.6097	0	267.5
2024-06-05T18:52:00-07:00	34.555038	-120.6097	0	267.60000
2024-06-05T18:53:00-07:00	34.55506	-120.6097	0	268.60000
2024-06-05T18:54:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-05T18:55:00-07:00	34.555043	-120.6097	0	267.20001

2024-06-05T18:56:00-07:00	34.555046	-120.6097	0		267.5
2024-06-05T18:57:00-07:00	34.555043	-120.6097	0		266.29998
2024-06-05T18:58:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-05T18:59:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T19:00:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-05T19:01:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-05T19:02:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-05T19:03:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-05T19:04:00-07:00	34.55506	-120.6097	0		268.10000
2024-06-05T19:05:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-05T19:06:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-05T19:07:00-07:00	34.555058	-120.6097	0		266.10000
2024-06-05T19:08:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-05T19:09:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-05T19:10:00-07:00	34.55505	-120.6097	0		268.5
2024-06-05T19:11:00-07:00	34.555056	-120.6097	0		267.5
2024-06-05T19:12:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-05T19:13:00-07:00	34.555056	-120.6097	0		268.10000
2024-06-05T19:14:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-05T19:15:00-07:00	34.555058	-120.6097	0		268.5
2024-06-05T19:16:00-07:00	34.555058	-120.6097	0		269.10000
2024-06-05T19:17:00-07:00	34.555060	-120.6097	0		268.10000
2024-06-05T19:18:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-05T19:19:00-07:00	34.555060	-120.6097	0		267.79998
2024-06-05T19:20:00-07:00	34.555060	-120.6097	0		268.5
2024-06-05T19:21:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-05T19:22:00-07:00	34.555063	-120.6097	0		266.60000
2024-06-05T19:23:00-07:00	34.555058	-120.6097	0		266.60000
2024-06-05T19:24:00-07:00	34.555060	-120.6097	0		267.89999
2024-06-05T19:25:00-07:00	34.555068	-120.6097	0		266.89999
2024-06-05T19:26:00-07:00	34.555051	-120.6097	0		265.89999
2024-06-05T19:27:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-05T19:28:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-05T19:29:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-05T19:30:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-05T19:31:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-05T19:32:00-07:00	34.55506	-120.6097	0		266.60000
2024-06-05T19:33:00-07:00	34.555058	-120.6097	0		265.5
2024-06-05T19:34:00-07:00	34.555060	-120.6097	0		265.70001
2024-06-05T19:35:00-07:00	34.555060	-120.6097	0		267.39999
2024-06-05T19:36:00-07:00	34.555053	-120.6097	0.1	323	266.60000
2024-06-05T19:37:00-07:00	34.55506	-120.6097	0.1	205.1	267.79998
2024-06-05T19:38:00-07:00	34.55506	-120.6097	0.1	157.5	268.60000
2024-06-05T19:39:00-07:00	34.55506	-120.6097	0.1	245	266.39999

2024-06-05T19:40:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-05T19:41:00-07:00	34.555053	-120.6097	0		265.20001
2024-06-05T19:42:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-05T19:43:00-07:00	34.555056	-120.6097	0.1	200.1	267.20001
2024-06-05T19:44:00-07:00	34.55506	-120.6097	0.1	213	267.20001
2024-06-05T19:45:00-07:00	34.555051	-120.6097	0.1	233.7	265.79998
2024-06-05T19:46:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-05T19:47:00-07:00	34.555051	-120.6097	0		266.5
2024-06-05T19:48:00-07:00	34.555051	-120.6097	0.1	292.9	266.20001
2024-06-05T19:49:00-07:00	34.555051	-120.6097	0		264.70001
2024-06-05T19:50:00-07:00	34.555053	-120.6097	0		266.10000
2024-06-05T19:51:00-07:00	34.555060	-120.6097	0		267.29998
2024-06-05T19:52:00-07:00	34.55507	-120.6097	0		268.79998
2024-06-05T19:53:00-07:00	34.555063	-120.6097	0		267.5
2024-06-05T19:54:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-05T19:55:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-05T19:56:00-07:00	34.555056	-120.6097	0		267.89999
2024-06-05T19:57:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-05T19:58:00-07:00	34.555061	-120.6097	0		266.39999
2024-06-05T19:59:00-07:00	34.555068	-120.6097	0		266.89999
2024-06-05T20:00:00-07:00	34.55507	-120.6097	0		266
2024-06-05T20:01:00-07:00	34.555066	-120.6097	0		267
2024-06-05T20:02:00-07:00	34.555056	-120.6097	0		267
2024-06-05T20:03:00-07:00	34.555051	-120.6097	0		268.5
2024-06-05T20:04:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-05T20:05:00-07:00	34.555051	-120.6097	0		268.29998
2024-06-05T20:06:00-07:00	34.555053	-120.6097	0		269
2024-06-05T20:07:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-05T20:08:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-05T20:09:00-07:00	34.555051	-120.6097	0.1	333.6	266.89999
2024-06-05T20:10:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-05T20:11:00-07:00	34.55505	-120.6097	0		269.5
2024-06-05T20:12:00-07:00	34.55505	-120.6097	0		270.10000
2024-06-05T20:13:00-07:00	34.555048	-120.6097	0		268.79998
2024-06-05T20:14:00-07:00	34.55505	-120.6097	0		269
2024-06-05T20:15:00-07:00	34.555046	-120.6097	0		266.79998
2024-06-05T20:16:00-07:00	34.555058	-120.6097	0.1	304.1	268.20001
2024-06-05T20:17:00-07:00	34.555056	-120.6097	0		265.89999
2024-06-05T20:18:00-07:00	34.55507	-120.6097	0.1	282.8	266.70001
2024-06-05T20:19:00-07:00	34.555073	-120.6097	0		266.79998
2024-06-05T20:20:00-07:00	34.555060	-120.6097	0		266.10000
2024-06-05T20:21:00-07:00	34.555068	-120.6097	0		264.60000
2024-06-05T20:22:00-07:00	34.555060	-120.6097	0		264.79998
2024-06-05T20:23:00-07:00	34.555053	-120.6097	0		266.10000

2024-06-05T20:24:00-07:00	34.55506	-120.6097	0		266
2024-06-05T20:25:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-05T20:26:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-05T20:27:00-07:00	34.555073	-120.6097	0		266.79998
2024-06-05T20:28:00-07:00	34.555078	-120.6097	0		266.29998
2024-06-05T20:29:00-07:00	34.55507	-120.6097	0		267.10000
2024-06-05T20:30:00-07:00	34.555068	-120.6097	0		267.60000
2024-06-05T20:31:00-07:00	34.555073	-120.6097	0		269.10000
2024-06-05T20:32:00-07:00	34.555063	-120.6097	0		267
2024-06-05T20:33:00-07:00	34.555068	-120.6097	0.1	280	266.29998
2024-06-05T20:34:00-07:00	34.555066	-120.6097	0		268.60000
2024-06-05T20:35:00-07:00	34.55507	-120.6097	0		267.39999
2024-06-05T20:36:00-07:00	34.555060	-120.6097	0		267.79998
2024-06-05T20:37:00-07:00	34.555063	-120.6097	0		268
2024-06-05T20:38:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-05T20:39:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-05T20:40:00-07:00	34.55506	-120.6097	0		269
2024-06-05T20:41:00-07:00	34.55505	-120.6097	0		268
2024-06-05T20:42:00-07:00	34.555043	-120.6097	0		268.60000
2024-06-05T20:43:00-07:00	34.555046	-120.6097	0		268
2024-06-05T20:44:00-07:00	34.55504	-120.6097	0		268.70001
2024-06-05T20:45:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T20:46:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-05T20:47:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-05T20:48:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-05T20:49:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-05T20:50:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-05T20:51:00-07:00	34.555053	-120.6097	0		266.20001
2024-06-05T20:52:00-07:00	34.55506	-120.6097	0		266.39999
2024-06-05T20:53:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-05T20:54:00-07:00	34.55506	-120.6097	0		266.39999
2024-06-05T20:55:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-05T20:56:00-07:00	34.555053	-120.6097	0.1	320.1	265.79998
2024-06-05T20:57:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-05T20:58:00-07:00	34.555053	-120.6097	0		267.5
2024-06-05T20:59:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-05T21:00:00-07:00	34.555046	-120.6097	0		265.70001
2024-06-05T21:01:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-05T21:02:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-05T21:03:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-05T21:04:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-05T21:05:00-07:00	34.555051	-120.6097	0		264.60000
2024-06-05T21:06:00-07:00	34.555046	-120.6097	0		266.29998
2024-06-05T21:07:00-07:00	34.55505	-120.6097	0		264.89999

2024-06-05T21:08:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-05T21:09:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-05T21:10:00-07:00	34.555046	-120.6097	0		265.89999
2024-06-05T21:11:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-05T21:12:00-07:00	34.555053	-120.6097	0		266.20001
2024-06-05T21:13:00-07:00	34.55505	-120.6097	0		266.5
2024-06-05T21:14:00-07:00	34.555051	-120.6097	0		265.70001
2024-06-05T21:15:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-05T21:16:00-07:00	34.555051	-120.6097	0		264.79998
2024-06-05T21:17:00-07:00	34.555051	-120.6097	0		265.29998
2024-06-05T21:18:00-07:00	34.555048	-120.6097	0.1	193.4	266.29998
2024-06-05T21:19:00-07:00	34.555046	-120.6097	0.1	122.3	266.60000
2024-06-05T21:20:00-07:00	34.555046	-120.6097	0		263.79998
2024-06-05T21:21:00-07:00	34.555048	-120.6097	0		263.89999
2024-06-05T21:22:00-07:00	34.55505	-120.6097	0		265.10000
2024-06-05T21:23:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-05T21:24:00-07:00	34.555046	-120.6097	0		265.70001
2024-06-05T21:25:00-07:00	34.55505	-120.6097	0		265.29998
2024-06-05T21:26:00-07:00	34.55506	-120.6097	0		266.29998
2024-06-05T21:27:00-07:00	34.555056	-120.6097	0		265
2024-06-05T21:28:00-07:00	34.55506	-120.6097	0.1	276.3	265.89999
2024-06-05T21:29:00-07:00	34.555051	-120.6097	0		264.89999
2024-06-05T21:30:00-07:00	34.555043	-120.6097	0		265.5
2024-06-05T21:31:00-07:00	34.555041	-120.6097	0		265.39999
2024-06-05T21:32:00-07:00	34.555046	-120.6097	0		266.20001
2024-06-05T21:33:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-05T21:34:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-05T21:35:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-05T21:36:00-07:00	34.555046	-120.6097	0		266.5
2024-06-05T21:37:00-07:00	34.55504	-120.6097	0		267.5
2024-06-05T21:38:00-07:00	34.55504	-120.6097	0		267.20001
2024-06-05T21:39:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-05T21:40:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T21:41:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-05T21:42:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-05T21:43:00-07:00	34.555048	-120.6097	0		266.20001
2024-06-05T21:44:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-05T21:45:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-05T21:46:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-05T21:47:00-07:00	34.555051	-120.6097	0.1	300.1	266.20001
2024-06-05T21:49:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-05T21:50:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-05T21:51:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-05T21:52:00-07:00	34.55505	-120.6097	0		266.89999

2024-06-05T21:53:00-07:00	34.555056	-120.6097	0		267.1000
2024-06-05T21:54:00-07:00	34.55505	-120.6097	0		268.8999
2024-06-05T21:55:00-07:00	34.55506	-120.6097	0		268.3999
2024-06-05T21:56:00-07:00	34.555060	-120.6097	0		268.1000
2024-06-05T21:57:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-05T21:58:00-07:00	34.555058	-120.6097	0		266.8999
2024-06-05T21:59:00-07:00	34.555046	-120.6097	0		267.5
2024-06-05T22:00:00-07:00	34.555056	-120.6097	0		268.8999
2024-06-05T22:01:00-07:00	34.555061	-120.6097	0		268.8999
2024-06-05T22:02:00-07:00	34.555053	-120.6097	0		268
2024-06-05T22:03:00-07:00	34.555053	-120.6097	0		268
2024-06-05T22:04:00-07:00	34.555056	-120.6097	0		267.7999
2024-06-05T22:05:00-07:00	34.555056	-120.6097	0		267.1000
2024-06-05T22:06:00-07:00	34.555066	-120.6097	0		265.6000
2024-06-05T22:07:00-07:00	34.555061	-120.6097	0		269.3999
2024-06-05T22:08:00-07:00	34.555060	-120.6097	0		267.3999
2024-06-05T22:09:00-07:00	34.55506	-120.6097	0		267.7000
2024-06-05T22:10:00-07:00	34.55505	-120.6097	0		267.7000
2024-06-05T22:11:00-07:00	34.555051	-120.6097	0		268
2024-06-05T22:12:00-07:00	34.55506	-120.6097	0		265.5
2024-06-05T22:13:00-07:00	34.555053	-120.6097	0		267.1000
2024-06-05T22:14:00-07:00	34.555048	-120.6097	0		266.5
2024-06-05T22:15:00-07:00	34.55506	-120.6097	0		266.1000
2024-06-05T22:16:00-07:00	34.55505	-120.6097	0		268.6000
2024-06-05T22:17:00-07:00	34.55505	-120.6097	0		268.1000
2024-06-05T22:18:00-07:00	34.55506	-120.6097	0		266.7000
2024-06-05T22:19:00-07:00	34.555053	-120.6097	0		266.7000
2024-06-05T22:20:00-07:00	34.555053	-120.6097	0		265.1000
2024-06-05T22:21:00-07:00	34.555060	-120.6097	0		266.2999
2024-06-05T22:22:00-07:00	34.555068	-120.6097	0		267.3999
2024-06-05T22:23:00-07:00	34.55507	-120.6097	0.1	189.5	267.5
2024-06-05T22:24:00-07:00	34.555048	-120.6097	0		266.7999
2024-06-05T22:25:00-07:00	34.555063	-120.6097	0		266.8999
2024-06-05T22:26:00-07:00	34.555046	-120.6097	0		266.2999
2024-06-05T22:27:00-07:00	34.555051	-120.6096	0		266.7999
2024-06-05T22:28:00-07:00	34.555046	-120.6097	0.1	174.1	266.8999
2024-06-05T22:29:00-07:00	34.555046	-120.6097	0		266.7999
2024-06-05T22:30:00-07:00	34.555053	-120.6097	0		266.2000
2024-06-05T22:31:00-07:00	34.55505	-120.6097	0		265.5
2024-06-05T22:32:00-07:00	34.555041	-120.6097	0		264.6000
2024-06-05T22:33:00-07:00	34.555051	-120.6097	0		265.7000
2024-06-05T22:34:00-07:00	34.555043	-120.6097	0		266.6000
2024-06-05T22:35:00-07:00	34.555041	-120.6097	0		266
2024-06-05T22:36:00-07:00	34.555046	-120.6097	0		266.2999

2024-06-05T22:37:00-07:00	34.55506	-120.6097	0		266.1000
2024-06-05T22:38:00-07:00	34.555060	-120.6097	0		265.5
2024-06-05T22:39:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-05T22:40:00-07:00	34.555053	-120.6097	0		265.7999
2024-06-05T22:41:00-07:00	34.55506	-120.6097	0		266.2000
2024-06-05T22:42:00-07:00	34.55505	-120.6097	0		267.8999
2024-06-05T22:43:00-07:00	34.555056	-120.6097	0.1	232.9	266.6000
2024-06-05T22:44:00-07:00	34.55506	-120.6097	0.1	205.1	268.8999
2024-06-05T22:45:00-07:00	34.555053	-120.6097	0		265.7999
2024-06-05T22:46:00-07:00	34.55506	-120.6097	0		267.2999
2024-06-05T22:47:00-07:00	34.555048	-120.6097	0.1	188.5	267.8999
2024-06-05T22:48:00-07:00	34.55505	-120.6097	0		266.3999
2024-06-05T22:49:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-05T22:50:00-07:00	34.555058	-120.6097	0		267.3999
2024-06-05T22:51:00-07:00	34.555051	-120.6097	0		266.7999
2024-06-05T22:52:00-07:00	34.555051	-120.6097	0		267.7000
2024-06-05T22:53:00-07:00	34.555053	-120.6097	0		268.1000
2024-06-05T22:54:00-07:00	34.555051	-120.6097	0		266.2999
2024-06-05T22:55:00-07:00	34.555060	-120.6097	0		267.5
2024-06-05T22:56:00-07:00	34.555060	-120.6097	0		268.8999
2024-06-05T22:57:00-07:00	34.55505	-120.6097	0.1	226.9	268.1000
2024-06-05T22:58:00-07:00	34.555043	-120.6097	0		267.7000
2024-06-05T22:59:00-07:00	34.555048	-120.6097	0		267.7999
2024-06-05T23:00:00-07:00	34.555061	-120.6097	0		266.2999
2024-06-05T23:01:00-07:00	34.55505	-120.6097	0		267.5
2024-06-05T23:02:00-07:00	34.555046	-120.6097	0.1	237.4	269.7000
2024-06-05T23:03:00-07:00	34.555041	-120.6097	0		268.7999
2024-06-05T23:04:00-07:00	34.555038	-120.6097	0.1	147.6	269.7999
2024-06-05T23:05:00-07:00	34.555043	-120.6097	0		265.8999
2024-06-05T23:06:00-07:00	34.555041	-120.6097	0		268.2000
2024-06-05T23:07:00-07:00	34.55504	-120.6097	0		267.5
2024-06-05T23:08:00-07:00	34.555043	-120.6097	0		267.1000
2024-06-05T23:09:00-07:00	34.555043	-120.6097	0		269
2024-06-05T23:10:00-07:00	34.55505	-120.6097	0		268.2000
2024-06-05T23:11:00-07:00	34.55505	-120.6097	0		269.7000
2024-06-05T23:12:00-07:00	34.555046	-120.6097	0		268.2999
2024-06-05T23:13:00-07:00	34.555043	-120.6097	0		268.2999
2024-06-05T23:14:00-07:00	34.555041	-120.6097	0		269.7999
2024-06-05T23:15:00-07:00	34.55504	-120.6097	0		268.2999
2024-06-05T23:16:00-07:00	34.555041	-120.6097	0.1	213.3	270.1000
2024-06-05T23:17:00-07:00	34.555046	-120.6097	0		268
2024-06-05T23:18:00-07:00	34.55505	-120.6097	0		269.1000
2024-06-05T23:19:00-07:00	34.555051	-120.6097	0		268.5
2024-06-05T23:20:00-07:00	34.55505	-120.6097	0		267.1000

2024-06-05T23:21:00-07:00	34.555048	-120.6097	0	269.20001
2024-06-05T23:22:00-07:00	34.55505	-120.6097	0	269.10000
2024-06-05T23:23:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-05T23:24:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-05T23:25:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-05T23:26:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-05T23:27:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-05T23:28:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T23:29:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T23:30:00-07:00	34.555056	-120.6097	0	264.70001
2024-06-05T23:31:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-05T23:32:00-07:00	34.555056	-120.6097	0	265.10000
2024-06-05T23:33:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-05T23:34:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-05T23:35:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-05T23:36:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-05T23:37:00-07:00	34.55506	-120.6097	0	265.70001
2024-06-05T23:38:00-07:00	34.555056	-120.6097	0	267
2024-06-05T23:39:00-07:00	34.55505	-120.6097	0	266.5
2024-06-05T23:40:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-05T23:41:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-05T23:42:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-05T23:43:00-07:00	34.555046	-120.6097	0	268.29998
2024-06-05T23:44:00-07:00	34.55505	-120.6097	0	268.79998
2024-06-05T23:45:00-07:00	34.555048	-120.6097	0	268.5
2024-06-05T23:46:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-05T23:47:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-05T23:48:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T23:49:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-05T23:50:00-07:00	34.555051	-120.6097	0	268.39999
2024-06-05T23:51:00-07:00	34.555046	-120.6097	0	266
2024-06-05T23:52:00-07:00	34.55506	-120.6097	0	266.39999
2024-06-05T23:53:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-05T23:54:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-05T23:55:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-05T23:56:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-05T23:57:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-05T23:58:00-07:00	34.55505	-120.6097	0	269.20001
2024-06-05T23:59:00-07:00	34.555046	-120.6097	0	268.79998
2024-06-06T00:00:00-07:00	34.555046	-120.6097	0	269.39999
2024-06-06T00:01:00-07:00	34.55504	-120.6097	0	267.20001
2024-06-06T00:02:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T00:03:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-06T00:04:00-07:00	34.555046	-120.6097	0	266.79998

2024-06-06T00:05:00-07:00	34.55505	-120.6097	0		268.79998
2024-06-06T00:06:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-06T00:07:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-06T00:08:00-07:00	34.555043	-120.6097	0		267.70001
2024-06-06T00:09:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-06T00:10:00-07:00	34.555043	-120.6097	0		268.39999
2024-06-06T00:11:00-07:00	34.555048	-120.6097	0		268.39999
2024-06-06T00:12:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-06T00:13:00-07:00	34.55505	-120.6097	0		268
2024-06-06T00:14:00-07:00	34.555043	-120.6097	0		267.5
2024-06-06T00:15:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-06T00:16:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-06T00:17:00-07:00	34.555046	-120.6097	0		267.89999
2024-06-06T00:18:00-07:00	34.555061	-120.6097	0		266.79998
2024-06-06T00:19:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-06T00:20:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T00:21:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-06T00:22:00-07:00	34.55505	-120.6097	0		267
2024-06-06T00:23:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-06T00:24:00-07:00	34.555053	-120.6097	0.1	185.2	268.89999
2024-06-06T00:25:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T00:26:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-06T00:27:00-07:00	34.555046	-120.6097	0		265.79998
2024-06-06T00:28:00-07:00	34.555041	-120.6097	0		266.5
2024-06-06T00:29:00-07:00	34.555046	-120.6097	0		265.60000
2024-06-06T00:30:00-07:00	34.555031	-120.6097	0		266.89999
2024-06-06T00:31:00-07:00	34.555041	-120.6097	0		267.70001
2024-06-06T00:32:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-06T00:33:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-06T00:34:00-07:00	34.555048	-120.6097	0		267.29998
2024-06-06T00:35:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-06T00:36:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T00:37:00-07:00	34.555038	-120.6097	0		268.10000
2024-06-06T00:38:00-07:00	34.55504	-120.6097	0		267.10000
2024-06-06T00:39:00-07:00	34.555041	-120.6097	0		267.10000
2024-06-06T00:40:00-07:00	34.555038	-120.6097	0		266
2024-06-06T00:41:00-07:00	34.55504	-120.6097	0		266.39999
2024-06-06T00:42:00-07:00	34.555043	-120.6097	0		267.20001
2024-06-06T00:43:00-07:00	34.555041	-120.6097	0		266.5
2024-06-06T00:44:00-07:00	34.555031	-120.6097	0		266.89999
2024-06-06T00:45:00-07:00	34.555038	-120.6097	0		268.60000
2024-06-06T00:46:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-06T00:47:00-07:00	34.555043	-120.6097	0		267.79998
2024-06-06T00:48:00-07:00	34.55504	-120.6097	0		267.79998

2024-06-06T00:49:00-07:00	34.555038	-120.6097	0		267.1000(
2024-06-06T00:50:00-07:00	34.55505	-120.6097	0		267.1000(
2024-06-06T00:51:00-07:00	34.55504	-120.6096	0.1	287.2	267.20001
2024-06-06T00:52:00-07:00	34.555043	-120.6097	0		265.70001
2024-06-06T00:53:00-07:00	34.555033	-120.6096	0		267
2024-06-06T00:54:00-07:00	34.555041	-120.6097	0		267.70001
2024-06-06T00:55:00-07:00	34.555048	-120.6097	0		268.1000(
2024-06-06T00:56:00-07:00	34.555051	-120.6097	0		267.6000(
2024-06-06T00:57:00-07:00	34.555060	-120.6097	0		267.3999(
2024-06-06T00:58:00-07:00	34.555053	-120.6097	0		267.3999(
2024-06-06T00:59:00-07:00	34.55506	-120.6097	0		267
2024-06-06T01:00:00-07:00	34.55506	-120.6097	0		266.3999(
2024-06-06T01:01:00-07:00	34.555043	-120.6097	0		266.5
2024-06-06T01:02:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T01:03:00-07:00	34.55506	-120.6097	0		268.1000(
2024-06-06T01:04:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-06T01:05:00-07:00	34.555063	-120.6097	0		267.70001
2024-06-06T01:06:00-07:00	34.555058	-120.6097	0		266.5
2024-06-06T01:07:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-06T01:08:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-06T01:09:00-07:00	34.555068	-120.6097	0		266.3999(
2024-06-06T01:10:00-07:00	34.555063	-120.6097	0		266.79998
2024-06-06T01:11:00-07:00	34.555053	-120.6097	0		267.1000(
2024-06-06T01:12:00-07:00	34.555066	-120.6097	0		266.6000(
2024-06-06T01:13:00-07:00	34.555078	-120.6097	0		265.29998
2024-06-06T01:14:00-07:00	34.555068	-120.6097	0		266.1000(
2024-06-06T01:15:00-07:00	34.555061	-120.6097	0		265.5
2024-06-06T01:16:00-07:00	34.55507	-120.6097	0		267.3999(
2024-06-06T01:17:00-07:00	34.555051	-120.6097	0		266
2024-06-06T01:18:00-07:00	34.555051	-120.6097	0		266.5
2024-06-06T01:19:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-06T01:20:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-06T01:21:00-07:00	34.55506	-120.6097	0		266.3999(
2024-06-06T01:22:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T01:23:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-06T01:24:00-07:00	34.555060	-120.6097	0		266.8999(
2024-06-06T01:25:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-06T01:26:00-07:00	34.555068	-120.6097	0		266.8999(
2024-06-06T01:27:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-06T01:28:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-06T01:29:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T01:30:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-06T01:31:00-07:00	34.555053	-120.6097	0		267.5
2024-06-06T01:32:00-07:00	34.555068	-120.6097	0		268

2024-06-06T01:33:00-07:00	34.555061	-120.6097	0		267.89999
2024-06-06T01:34:00-07:00	34.555061	-120.6097	0		267.10000
2024-06-06T01:35:00-07:00	34.555051	-120.6097	0.1	222.3	267.39999
2024-06-06T01:36:00-07:00	34.55505	-120.6097	0.1	196.8	267.79998
2024-06-06T01:37:00-07:00	34.555048	-120.6097	0		268.5
2024-06-06T01:38:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-06T01:39:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-06T01:40:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-06T01:41:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T01:42:00-07:00	34.555048	-120.6097	0		267
2024-06-06T01:43:00-07:00	34.55505	-120.6097	0		267
2024-06-06T01:44:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-06T01:45:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T01:46:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T01:47:00-07:00	34.555046	-120.6097	0		266.5
2024-06-06T01:48:00-07:00	34.555053	-120.6097	0		266.29998
2024-06-06T01:49:00-07:00	34.555053	-120.6097	0		266.10000
2024-06-06T01:50:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T01:51:00-07:00	34.555051	-120.6097	0		265.5
2024-06-06T01:52:00-07:00	34.555041	-120.6097	0		266.29998
2024-06-06T01:53:00-07:00	34.555041	-120.6097	0.1	249.3	267
2024-06-06T01:54:00-07:00	34.55506	-120.6097	0		265.60000
2024-06-06T01:55:00-07:00	34.555058	-120.6097	0		267
2024-06-06T01:56:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-06T01:57:00-07:00	34.555060	-120.6097	0.1	251.1	267.10000
2024-06-06T01:58:00-07:00	34.555056	-120.6097	0		266.5
2024-06-06T01:59:00-07:00	34.555058	-120.6097	0		266.5
2024-06-06T02:00:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-06T02:01:00-07:00	34.555058	-120.6097	0		265.29998
2024-06-06T02:02:00-07:00	34.555061	-120.6097	0		265.89999
2024-06-06T02:03:00-07:00	34.555061	-120.6097	0		265.70001
2024-06-06T02:04:00-07:00	34.555056	-120.6097	0		265.10000
2024-06-06T02:05:00-07:00	34.555056	-120.6097	0		264.20001
2024-06-06T02:06:00-07:00	34.555060	-120.6097	0		264.29998
2024-06-06T02:07:00-07:00	34.555056	-120.6097	0		264.79998
2024-06-06T02:08:00-07:00	34.555048	-120.6097	0		264.60000
2024-06-06T02:09:00-07:00	34.55505	-120.6097	0		264.5
2024-06-06T02:10:00-07:00	34.55506	-120.6097	0		265.10000
2024-06-06T02:11:00-07:00	34.555058	-120.6097	0		265.20001
2024-06-06T02:12:00-07:00	34.55506	-120.6097	0		266.60000
2024-06-06T02:13:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-06T02:14:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-06T02:15:00-07:00	34.55505	-120.6097	0		269.10000
2024-06-06T02:16:00-07:00	34.555046	-120.6097	0		268.70001

2024-06-06T02:17:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-06T02:18:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-06T02:19:00-07:00	34.555053	-120.6097	0		268.39999
2024-06-06T02:20:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-06T02:21:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-06T02:22:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-06T02:23:00-07:00	34.555043	-120.6097	0		267
2024-06-06T02:24:00-07:00	34.555043	-120.6097	0		267.39999
2024-06-06T02:25:00-07:00	34.555048	-120.6097	0		266.5
2024-06-06T02:26:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-06T02:27:00-07:00	34.55505	-120.6097	0		267
2024-06-06T02:28:00-07:00	34.555051	-120.6097	0		267
2024-06-06T02:29:00-07:00	34.555048	-120.6097	0		266.10000
2024-06-06T02:30:00-07:00	34.555051	-120.6097	0		266.5
2024-06-06T02:31:00-07:00	34.55506	-120.6097	0		266.29998
2024-06-06T02:32:00-07:00	34.555043	-120.6097	0		265.20001
2024-06-06T02:33:00-07:00	34.555048	-120.6097	0		265.60000
2024-06-06T02:34:00-07:00	34.555048	-120.6097	0		265.5
2024-06-06T02:35:00-07:00	34.555053	-120.6097	0		266
2024-06-06T02:36:00-07:00	34.555051	-120.6097	0		265.5
2024-06-06T02:37:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-06T02:38:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-06T02:39:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-06T02:40:00-07:00	34.55505	-120.6097	0.1	279.6	267.70001
2024-06-06T02:41:00-07:00	34.555060	-120.6097	0		267.79998
2024-06-06T02:42:00-07:00	34.555061	-120.6097	0		268.39999
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2024-06-06T02:45:00-07:00	34.555056	-120.6097	0		268
2024-06-06T02:46:00-07:00	34.555058	-120.6097	0		267
2024-06-06T02:47:00-07:00	34.55507	-120.6097	0		266.5
2024-06-06T02:48:00-07:00	34.555061	-120.6097	0		266.39999
2024-06-06T02:49:00-07:00	34.555066	-120.6097	0		265.5
2024-06-06T02:50:00-07:00	34.55507	-120.6097	0		265.70001
2024-06-06T02:51:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-06T02:52:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-06T02:53:00-07:00	34.55506	-120.6097	0		266
2024-06-06T02:54:00-07:00	34.55507	-120.6097	0		266.20001
2024-06-06T02:55:00-07:00	34.555066	-120.6097	0		266
2024-06-06T02:56:00-07:00	34.55507	-120.6097	0		266.20001
2024-06-06T02:57:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-06T02:58:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T02:59:00-07:00	34.555060	-120.6097	0		266.89999
2024-06-06T03:00:00-07:00	34.55505	-120.6097	0		267.39999

2024-06-06T03:01:00-07:00	34.555048	-120.6097	0	267.5
2024-06-06T03:02:00-07:00	34.555051	-120.6097	0	267.5
2024-06-06T03:03:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-06T03:04:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-06T03:05:00-07:00	34.555051	-120.6097	0	267.5
2024-06-06T03:06:00-07:00	34.55506	-120.6097	0	267.5
2024-06-06T03:07:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-06T03:08:00-07:00	34.55506	-120.6097	0	267.5
2024-06-06T03:09:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-06T03:10:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-06T03:11:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-06T03:12:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-06T03:13:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-06T03:14:00-07:00	34.55506	-120.6097	0	268.79998
2024-06-06T03:15:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-06T03:16:00-07:00	34.555058	-120.6097	0	268.79998
2024-06-06T03:17:00-07:00	34.555053	-120.6097	0	269
2024-06-06T03:18:00-07:00	34.555048	-120.6097	0	269.10000
2024-06-06T03:19:00-07:00	34.55505	-120.6097	0	269
2024-06-06T03:20:00-07:00	34.55505	-120.6097	0	269.29998
2024-06-06T03:21:00-07:00	34.555048	-120.6097	0	269.10000
2024-06-06T03:22:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-06T03:23:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-06T03:24:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-06T03:25:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-06T03:26:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-06T03:27:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-06T03:28:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-06T03:29:00-07:00	34.555048	-120.6097	0	267.5
2024-06-06T03:30:00-07:00	34.555046	-120.6097	0	267.5
2024-06-06T03:31:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-06T03:32:00-07:00	34.555048	-120.6097	0	267.5
2024-06-06T03:33:00-07:00	34.555043	-120.6097	0	268.20001
2024-06-06T03:34:00-07:00	34.555046	-120.6097	0	268.10000
2024-06-06T03:35:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-06T03:36:00-07:00	34.55504	-120.6097	0	268.79998
2024-06-06T03:37:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-06T03:38:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-06T03:39:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-06T03:40:00-07:00	34.555053	-120.6097	0	268
2024-06-06T03:41:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-06T03:42:00-07:00	34.55504	-120.6097	0	268.29998
2024-06-06T03:43:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-06T03:44:00-07:00	34.555051	-120.6097	0	267.79998

2024-06-06T03:45:00-07:00	34.555046	-120.6097	0	268.1000(
2024-06-06T03:46:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-06T03:47:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-06T03:48:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-06T03:49:00-07:00	34.555043	-120.6097	0	268.1000(
2024-06-06T03:50:00-07:00	34.555043	-120.6097	0	268
2024-06-06T03:51:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-06T03:52:00-07:00	34.555043	-120.6097	0	267.39999
2024-06-06T03:53:00-07:00	34.555043	-120.6097	0	268.20001
2024-06-06T03:54:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-06T03:55:00-07:00	34.555048	-120.6097	0	268
2024-06-06T03:56:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-06T03:57:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-06T03:58:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-06T03:59:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-06T04:00:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-06T04:01:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T04:02:00-07:00	34.555048	-120.6097	0	267.1000(
2024-06-06T04:03:00-07:00	34.555048	-120.6097	0	267.1000(
2024-06-06T04:04:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-06T04:05:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-06T04:06:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-06T04:07:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-06T04:08:00-07:00	34.555051	-120.6097	0	267.1000(
2024-06-06T04:09:00-07:00	34.55505	-120.6097	0	267
2024-06-06T04:10:00-07:00	34.55506	-120.6097	0	267.1000(
2024-06-06T04:11:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-06T04:12:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-06T04:13:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-06T04:14:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-06T04:15:00-07:00	34.555046	-120.6097	0	267.6000(
2024-06-06T04:16:00-07:00	34.55504	-120.6097	0	267.6000(
2024-06-06T04:17:00-07:00	34.555043	-120.6097	0	267.79998
2024-06-06T04:18:00-07:00	34.55504	-120.6097	0	267.89999
2024-06-06T04:19:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-06T04:20:00-07:00	34.555048	-120.6097	0	268.1000(
2024-06-06T04:21:00-07:00	34.55505	-120.6097	0	268
2024-06-06T04:22:00-07:00	34.555043	-120.6097	0	267.6000(
2024-06-06T04:23:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-06T04:24:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-06T04:25:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-06T04:26:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T04:27:00-07:00	34.555038	-120.6097	0	266.89999
2024-06-06T04:28:00-07:00	34.555043	-120.6097	0	266.89999

2024-06-06T04:29:00-07:00	34.555041	-120.6097	0	266.70001
2024-06-06T04:30:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-06T04:31:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T04:32:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-06T04:33:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-06T04:34:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-06T04:35:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-06T04:36:00-07:00	34.555043	-120.6097	0	267.5
2024-06-06T04:37:00-07:00	34.55504	-120.6097	0	266.79998
2024-06-06T04:38:00-07:00	34.55504	-120.6097	0	267
2024-06-06T04:39:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-06T04:40:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-06T04:41:00-07:00	34.555043	-120.6097	0	267
2024-06-06T04:42:00-07:00	34.555043	-120.6097	0	266.70001
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2024-06-06T04:44:00-07:00	34.55504	-120.6097	0	266.39999
2024-06-06T04:45:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-06T04:46:00-07:00	34.555041	-120.6097	0	267.70001
2024-06-06T04:47:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-06T04:48:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-06T04:49:00-07:00	34.555041	-120.6097	0	268.20001
2024-06-06T04:50:00-07:00	34.555041	-120.6097	0	268.5
2024-06-06T04:51:00-07:00	34.555038	-120.6097	0	268.70001
2024-06-06T04:52:00-07:00	34.55504	-120.6097	0	268.10000
2024-06-06T04:53:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-06T04:54:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-06T04:55:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-06T04:56:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-06T04:57:00-07:00	34.555041	-120.6097	0	267.60000
2024-06-06T04:58:00-07:00	34.555046	-120.6097	0	267.20001
2024-06-06T04:59:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-06T05:00:00-07:00	34.555041	-120.6097	0	267.20001
2024-06-06T05:01:00-07:00	34.555043	-120.6097	0	267
2024-06-06T05:02:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-06T05:03:00-07:00	34.555043	-120.6097	0	267.10000
2024-06-06T05:04:00-07:00	34.555041	-120.6097	0	266.89999
2024-06-06T05:05:00-07:00	34.55504	-120.6097	0	267.10000
2024-06-06T05:06:00-07:00	34.55504	-120.6097	0	267.29998
2024-06-06T05:07:00-07:00	34.555038	-120.6097	0	267.39999
2024-06-06T05:08:00-07:00	34.55504	-120.6097	0	267.60000
2024-06-06T05:09:00-07:00	34.555048	-120.6097	0	268
2024-06-06T05:10:00-07:00	34.555051	-120.6097	0	268
2024-06-06T05:11:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-06T05:12:00-07:00	34.555048	-120.6097	0	268.29998

2024-06-06T05:13:00-07:00	34.555051	-120.6097	0	268.39999
2024-06-06T05:14:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-06T05:15:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-06T05:16:00-07:00	34.55504	-120.6097	0	268.29998
2024-06-06T05:17:00-07:00	34.55505	-120.6097	0	268
2024-06-06T05:18:00-07:00	34.555043	-120.6097	0	268.39999
2024-06-06T05:19:00-07:00	34.55504	-120.6097	0	267.89999
2024-06-06T05:20:00-07:00	34.55504	-120.6097	0	267.29998
2024-06-06T05:21:00-07:00	34.55504	-120.6097	0	267.20001
2024-06-06T05:22:00-07:00	34.55504	-120.6097	0	267.10000
2024-06-06T05:23:00-07:00	34.55504	-120.6097	0	267.5
2024-06-06T05:24:00-07:00	34.555031	-120.6097	0	266.79998
2024-06-06T05:25:00-07:00	34.555038	-120.6097	0	267.29998
2024-06-06T05:26:00-07:00	34.555043	-120.6097	0	267.10000
2024-06-06T05:27:00-07:00	34.555043	-120.6097	0	266.70001
2024-06-06T05:28:00-07:00	34.55504	-120.6097	0	267.10000
2024-06-06T05:29:00-07:00	34.55504	-120.6097	0	267.29998
2024-06-06T05:30:00-07:00	34.555038	-120.6097	0	266.89999
2024-06-06T05:31:00-07:00	34.555033	-120.6097	0	267.10000
2024-06-06T05:32:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-06T05:33:00-07:00	34.555041	-120.6097	0	267.60000
2024-06-06T05:34:00-07:00	34.555043	-120.6097	0	267.29998
2024-06-06T05:35:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-06T05:36:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-06T05:37:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-06T05:38:00-07:00	34.55504	-120.6097	0	268.29998
2024-06-06T05:39:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-06T05:40:00-07:00	34.555041	-120.6097	0	267.5
2024-06-06T05:41:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-06T05:42:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-06T05:43:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-06T05:44:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-06T05:45:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-06T05:46:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-06T05:47:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-06T05:48:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-06T05:49:00-07:00	34.55505	-120.6097	0	267.5
2024-06-06T05:50:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-06T05:51:00-07:00	34.555051	-120.6097	0	267
2024-06-06T05:52:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-06T05:53:00-07:00	34.55505	-120.6097	0	267
2024-06-06T05:54:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T05:55:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-06T05:56:00-07:00	34.55505	-120.6097	0	266.89999

2024-06-06T05:57:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-06T05:58:00-07:00	34.555051	-120.6097	0	266.5
2024-06-06T05:59:00-07:00	34.555053	-120.6097	0	266.5
2024-06-06T06:00:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-06T06:01:00-07:00	34.555043	-120.6097	0	267.20001
2024-06-06T06:02:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-06T06:03:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-06T06:04:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-06T06:05:00-07:00	34.555058	-120.6097	0	267
2024-06-06T06:06:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-06T06:07:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-06T06:08:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-06T06:09:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-06T06:10:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-06T06:11:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-06T06:12:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-06T06:13:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-06T06:14:00-07:00	34.55506	-120.6097	0	266.39999
2024-06-06T06:15:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-06T06:16:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-06T06:17:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-06T06:18:00-07:00	34.55506	-120.6097	0	266.5
2024-06-06T06:19:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-06T06:20:00-07:00	34.555060	-120.6097	0	267.20001
2024-06-06T06:21:00-07:00	34.55506	-120.6097	0	266.5
2024-06-06T06:22:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-06T06:23:00-07:00	34.555053	-120.6097	0	266.5
2024-06-06T06:24:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-06T06:25:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-06T06:26:00-07:00	34.555056	-120.6097	0	266.5
2024-06-06T06:27:00-07:00	34.555056	-120.6097	0	266.70001
2024-06-06T06:28:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-06T06:29:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-06T06:30:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-06T06:31:00-07:00	34.555048	-120.6097	0	267
2024-06-06T06:32:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-06T06:33:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-06T06:34:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-06T06:35:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-06T06:36:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-06T06:37:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-06T06:38:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-06T06:39:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-06T06:40:00-07:00	34.555053	-120.6097	0	267.29998

2024-06-06T06:41:00-07:00	34.555053	-120.6097	0		267.5
2024-06-06T06:42:00-07:00	34.555053	-120.6097	0		267.3999
2024-06-06T06:43:00-07:00	34.555053	-120.6097	0		267.6000
2024-06-06T06:44:00-07:00	34.55506	-120.6097	0		267.2999
2024-06-06T06:45:00-07:00	34.555058	-120.6097	0		267.2999
2024-06-06T06:46:00-07:00	34.55506	-120.6097	0		267.2000
2024-06-06T06:47:00-07:00	34.555061	-120.6097	0		267.8999
2024-06-06T06:48:00-07:00	34.555056	-120.6097	0		267.8999
2024-06-06T06:49:00-07:00	34.555056	-120.6097	0		267.2999
2024-06-06T06:50:00-07:00	34.555061	-120.6097	0		267.7999
2024-06-06T06:51:00-07:00	34.55506	-120.6097	0		268
2024-06-06T06:52:00-07:00	34.555056	-120.6097	0		268.2999
2024-06-06T06:53:00-07:00	34.555056	-120.6097	0		268.2999
2024-06-06T06:54:00-07:00	34.55505	-120.6097	0		268.3999
2024-06-06T06:55:00-07:00	34.55506	-120.6097	0		268.2000
2024-06-06T06:56:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T06:57:00-07:00	34.55506	-120.6097	0		267.8999
2024-06-06T06:58:00-07:00	34.555048	-120.6097	0		267
2024-06-06T06:59:00-07:00	34.555048	-120.6097	0		267.2999
2024-06-06T07:00:00-07:00	34.555048	-120.6097	0		267.3999
2024-06-06T07:01:00-07:00	34.555048	-120.6097	0		267.7999
2024-06-06T07:02:00-07:00	34.555051	-120.6097	0		267.5
2024-06-06T07:03:00-07:00	34.555046	-120.6097	0		267.2999
2024-06-06T07:04:00-07:00	34.55505	-120.6097	0		267.6000
2024-06-06T07:05:00-07:00	34.55505	-120.6097	0		267.2000
2024-06-06T07:06:00-07:00	34.55505	-120.6097	0		267.7000
2024-06-06T07:07:00-07:00	34.555051	-120.6097	0		266.7999
2024-06-06T07:08:00-07:00	34.555051	-120.6097	0		267.3999
2024-06-06T07:09:00-07:00	34.555051	-120.6097	0		267.3999
2024-06-06T07:10:00-07:00	34.555051	-120.6097	0		267.6000
2024-06-06T07:11:00-07:00	34.555046	-120.6097	0		267.2999
2024-06-06T07:12:00-07:00	34.555043	-120.6097	0		267.2000
2024-06-06T07:13:00-07:00	34.55505	-120.6097	0		267.1000
2024-06-06T07:14:00-07:00	34.555041	-120.6097	0		267.2000
2024-06-06T07:15:00-07:00	34.555046	-120.6097	0		267.7000
2024-06-06T07:16:00-07:00	34.55505	-120.6097	0		266.7000
2024-06-06T07:17:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T07:18:00-07:00	34.555041	-120.6097	0		266.7000
2024-06-06T07:19:00-07:00	34.55505	-120.6097	0		266.6000
2024-06-06T07:20:00-07:00	34.555046	-120.6097	0		266.1000
2024-06-06T07:21:00-07:00	34.55505	-120.6097	0		266.7999
2024-06-06T07:22:00-07:00	34.555046	-120.6097	0.1	250	267.2999
2024-06-06T07:23:00-07:00	34.55505	-120.6097	0		267.8999
2024-06-06T07:24:00-07:00	34.555043	-120.6097	0		267

2024-06-06T07:25:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-06T07:26:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-06T07:27:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-06T07:28:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T07:29:00-07:00	34.555051	-120.6097	0		265.89999
2024-06-06T07:30:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-06T07:31:00-07:00	34.555053	-120.6097	0		267
2024-06-06T07:32:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-06T07:33:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-06T07:34:00-07:00	34.555053	-120.6097	0		268
2024-06-06T07:35:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-06T07:36:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-06T07:37:00-07:00	34.555058	-120.6097	0		267.5
2024-06-06T07:38:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-06T07:39:00-07:00	34.555056	-120.6097	0		267.89999
2024-06-06T07:40:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-06T07:41:00-07:00	34.555056	-120.6097	0		267.5
2024-06-06T07:42:00-07:00	34.555060	-120.6097	0		267.60000
2024-06-06T07:43:00-07:00	34.555060	-120.6097	0.1	232	269
2024-06-06T07:44:00-07:00	34.55506	-120.6097	0		268.60000
2024-06-06T07:45:00-07:00	34.555053	-120.6097	0		267
2024-06-06T07:46:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-06T07:47:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-06T07:48:00-07:00	34.555056	-120.6097	0		267.5
2024-06-06T07:49:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-06T07:50:00-07:00	34.555053	-120.6097	0		269.29998
2024-06-06T07:51:00-07:00	34.555058	-120.6097	0		268
2024-06-06T07:52:00-07:00	34.555056	-120.6097	0		269
2024-06-06T07:53:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-06T07:54:00-07:00	34.55505	-120.6097	0		270
2024-06-06T07:55:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-06T07:56:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-06T07:57:00-07:00	34.555041	-120.6097	0		268.5
2024-06-06T07:58:00-07:00	34.555041	-120.6097	0		267.5
2024-06-06T07:59:00-07:00	34.555041	-120.6097	0		268.89999
2024-06-06T08:00:00-07:00	34.55504	-120.6097	0		266.5
2024-06-06T08:01:00-07:00	34.555036	-120.6097	0		266.70001
2024-06-06T08:02:00-07:00	34.555038	-120.6097	0		266.60000
2024-06-06T08:03:00-07:00	34.555041	-120.6097	0		266.29998
2024-06-06T08:04:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T08:05:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-06T08:06:00-07:00	34.555051	-120.6097	0.1	262.1	267.79998
2024-06-06T08:07:00-07:00	34.55506	-120.6097	0.1	254.9	267.60000
2024-06-06T08:08:00-07:00	34.555046	-120.6097	0.1	231.4	268.60000

2024-06-06T08:09:00-07:00	34.555046	-120.6097	0		266.79998
2024-06-06T08:10:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-06T08:11:00-07:00	34.555046	-120.6097	0		266
2024-06-06T08:12:00-07:00	34.555043	-120.6097	0		267.29998
2024-06-06T08:13:00-07:00	34.555046	-120.6097	0		268.5
2024-06-06T08:14:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T08:15:00-07:00	34.555043	-120.6097	0.1	226.9	267.79998
2024-06-06T08:16:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-06T08:17:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T08:18:00-07:00	34.55505	-120.6097	0		265.5
2024-06-06T08:19:00-07:00	34.555043	-120.6097	0		265.5
2024-06-06T08:20:00-07:00	34.555048	-120.6097	0		265.39999
2024-06-06T08:21:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-06T08:22:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-06T08:23:00-07:00	34.555043	-120.6097	0		267.89999
2024-06-06T08:24:00-07:00	34.555041	-120.6097	0		265.70001
2024-06-06T08:25:00-07:00	34.55505	-120.6097	0		265.10000
2024-06-06T08:26:00-07:00	34.555041	-120.6097	0		268
2024-06-06T08:27:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T08:28:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-06T08:29:00-07:00	34.555046	-120.6097	0		269.29998
2024-06-06T08:30:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-06T08:31:00-07:00	34.555048	-120.6097	0		266
2024-06-06T08:32:00-07:00	34.555048	-120.6097	0		268
2024-06-06T08:33:00-07:00	34.555046	-120.6097	0		268.79998
2024-06-06T08:34:00-07:00	34.555048	-120.6097	0.1	242.8	268.10000
2024-06-06T08:35:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-06T08:36:00-07:00	34.555048	-120.6097	0		268.39999
2024-06-06T08:37:00-07:00	34.555043	-120.6097	0		268.20001
2024-06-06T08:38:00-07:00	34.55504	-120.6097	0		269.79998
2024-06-06T08:39:00-07:00	34.555041	-120.6097	0		269
2024-06-06T08:40:00-07:00	34.55505	-120.6097	0.1	272.3	267.20001
2024-06-06T08:41:00-07:00	34.555043	-120.6097	0		265.89999
2024-06-06T08:42:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-06T08:43:00-07:00	34.55505	-120.6097	0		269.10000
2024-06-06T08:44:00-07:00	34.555041	-120.6097	0		268.5
2024-06-06T08:45:00-07:00	34.555046	-120.6097	0		265.5
2024-06-06T08:46:00-07:00	34.555046	-120.6097	0		267
2024-06-06T08:47:00-07:00	34.555046	-120.6097	0		265.89999
2024-06-06T08:48:00-07:00	34.555043	-120.6097	0		267.10000
2024-06-06T08:49:00-07:00	34.555048	-120.6097	0.1	269	267.10000
2024-06-06T08:50:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-06T08:51:00-07:00	34.555048	-120.6097	0.1	179.6	269.39999
2024-06-06T08:52:00-07:00	34.55505	-120.6097	0		266

2024-06-06T08:53:00-07:00	34.55505	-120.6097	0		264.70001
2024-06-06T08:54:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T08:55:00-07:00	34.555046	-120.6097	0		265.60000
2024-06-06T08:56:00-07:00	34.55505	-120.6097	0		266
2024-06-06T08:57:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-06T08:58:00-07:00	34.55505	-120.6097	0		265
2024-06-06T08:59:00-07:00	34.555043	-120.6097	0		264.70001
2024-06-06T09:00:00-07:00	34.555048	-120.6097	0		266.39999
2024-06-06T09:01:00-07:00	34.555048	-120.6097	0		265.39999
2024-06-06T09:02:00-07:00	34.555046	-120.6097	0		263.89999
2024-06-06T09:03:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T09:04:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T09:05:00-07:00	34.555041	-120.6097	0.1	73.3	264.89999
2024-06-06T09:06:00-07:00	34.55504	-120.6097	0		265.20001
2024-06-06T09:07:00-07:00	34.555038	-120.6097	0		265.29998
2024-06-06T09:08:00-07:00	34.55504	-120.6097	0		268.5
2024-06-06T09:09:00-07:00	34.555038	-120.6097	0		267.39999
2024-06-06T09:10:00-07:00	34.555041	-120.6097	0		265.20001
2024-06-06T09:11:00-07:00	34.555043	-120.6097	0.1	161.6	268.70001
2024-06-06T09:12:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-06T09:13:00-07:00	34.55505	-120.6097	0		265
2024-06-06T09:14:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-06T09:15:00-07:00	34.555046	-120.6097	0		267.5
2024-06-06T09:16:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T09:17:00-07:00	34.555048	-120.6097	0		266.39999
2024-06-06T09:18:00-07:00	34.555046	-120.6097	0		265
2024-06-06T09:19:00-07:00	34.555048	-120.6097	0		268
2024-06-06T09:20:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-06T09:21:00-07:00	34.555038	-120.6097	0		265
2024-06-06T09:22:00-07:00	34.55505	-120.6097	0		265.5
2024-06-06T09:23:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-06T09:24:00-07:00	34.55505	-120.6097	0		269
2024-06-06T09:25:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T09:26:00-07:00	34.555046	-120.6097	0		266.10000
2024-06-06T09:27:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-06T09:28:00-07:00	34.555043	-120.6097	0		268.79998
2024-06-06T09:29:00-07:00	34.55505	-120.6097	0.1	324.9	265.89999
2024-06-06T09:30:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-06T09:31:00-07:00	34.555048	-120.6097	0		266
2024-06-06T09:32:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T09:33:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-06T09:34:00-07:00	34.555051	-120.6097	0		269.29998
2024-06-06T09:35:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T09:36:00-07:00	34.555048	-120.6097	0		266.39999

2024-06-06T09:37:00-07:00	34.555048	-120.6097	0		268.6000(
2024-06-06T09:38:00-07:00	34.55505	-120.6097	0		268.5
2024-06-06T09:39:00-07:00	34.555048	-120.6097	0		269.29998
2024-06-06T09:40:00-07:00	34.555048	-120.6097	0		266.5
2024-06-06T09:41:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-06T09:42:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-06T09:43:00-07:00	34.555046	-120.6097	0		268.79998
2024-06-06T09:44:00-07:00	34.555046	-120.6097	0		266.1000(
2024-06-06T09:45:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-06T09:46:00-07:00	34.555051	-120.6097	0.1	230.1	269
2024-06-06T09:47:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-06T09:48:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-06T09:49:00-07:00	34.55505	-120.6097	0.1	167.2	269.6000(
2024-06-06T09:50:00-07:00	34.555046	-120.6097	0		266.6000(
2024-06-06T09:51:00-07:00	34.555046	-120.6097	0		265.20001
2024-06-06T09:52:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-06T09:53:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-06T09:54:00-07:00	34.555048	-120.6097	0		267.5
2024-06-06T09:55:00-07:00	34.55505	-120.6097	0		265.1000(
2024-06-06T09:56:00-07:00	34.555058	-120.6097	0		265.29998
2024-06-06T09:57:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T09:58:00-07:00	34.555051	-120.6097	0		264.6000(
2024-06-06T09:59:00-07:00	34.555051	-120.6097	0		264.6000(
2024-06-06T10:00:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-06T10:01:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-06T10:02:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-06T10:03:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-06T10:04:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-06T10:05:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-06T10:06:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-06T10:07:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T10:08:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-06T10:09:00-07:00	34.55506	-120.6097	0		268
2024-06-06T10:10:00-07:00	34.555060	-120.6097	0		266.6000(
2024-06-06T10:11:00-07:00	34.55506	-120.6097	0.1	240.8	267.89999
2024-06-06T10:12:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-06T10:13:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-06T10:14:00-07:00	34.55505	-120.6097	0		268.1000(
2024-06-06T10:15:00-07:00	34.555053	-120.6097	0		266.20001
2024-06-06T10:16:00-07:00	34.555048	-120.6097	0.1	254	267.20001
2024-06-06T10:17:00-07:00	34.555046	-120.6097	0		267.1000(
2024-06-06T10:18:00-07:00	34.555046	-120.6097	0		267.6000(
2024-06-06T10:19:00-07:00	34.555041	-120.6097	0		268.5
2024-06-06T10:20:00-07:00	34.55505	-120.6097	0		267.39999

2024-06-06T10:21:00-07:00	34.555046	-120.6097	0		267
2024-06-06T10:22:00-07:00	34.55505	-120.6097	0		266.1000(
2024-06-06T10:23:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-06T10:24:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-06T10:25:00-07:00	34.555051	-120.6097	0		268.70001
2024-06-06T10:26:00-07:00	34.55505	-120.6097	0		265.5
2024-06-06T10:27:00-07:00	34.555051	-120.6097	0		267
2024-06-06T10:28:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-06T10:29:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-06T10:30:00-07:00	34.555053	-120.6097	0.1	210.4	268.89999
2024-06-06T10:31:00-07:00	34.555053	-120.6097	0		266.1000(
2024-06-06T10:32:00-07:00	34.555051	-120.6097	0.1	163.5	269.5
2024-06-06T10:33:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-06T10:34:00-07:00	34.55506	-120.6097	0.1	201.7	267.89999
2024-06-06T10:35:00-07:00	34.555051	-120.6097	0		267
2024-06-06T10:36:00-07:00	34.555048	-120.6097	0.1	222.4	268
2024-06-06T10:37:00-07:00	34.555048	-120.6097	0		267
2024-06-06T10:38:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-06T10:39:00-07:00	34.555053	-120.6097	0		268.5
2024-06-06T10:40:00-07:00	34.555053	-120.6097	0		265.79998
2024-06-06T10:41:00-07:00	34.55505	-120.6097	0.1	205	268.29998
2024-06-06T10:42:00-07:00	34.555053	-120.6097	0		268.1000(
2024-06-06T10:43:00-07:00	34.555056	-120.6097	0		268.29998
2024-06-06T10:44:00-07:00	34.55505	-120.6097	0.1	298.4	266.39999
2024-06-06T10:45:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-06T10:46:00-07:00	34.555053	-120.6097	0.1	136	269.70001
2024-06-06T10:47:00-07:00	34.555053	-120.6097	0		267
2024-06-06T10:48:00-07:00	34.555058	-120.6097	0		268.6000(
2024-06-06T10:49:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-06T10:50:00-07:00	34.55505	-120.6097	0		267.1000(
2024-06-06T10:51:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-06T10:52:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T10:53:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T10:54:00-07:00	34.555051	-120.6097	0		265.29998
2024-06-06T10:55:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-06T10:56:00-07:00	34.555051	-120.6097	0		266.1000(
2024-06-06T10:57:00-07:00	34.55505	-120.6097	0		264.79998
2024-06-06T10:58:00-07:00	34.555048	-120.6097	0		267
2024-06-06T10:59:00-07:00	34.555043	-120.6097	0		264
2024-06-06T11:00:00-07:00	34.555038	-120.6097	0		264.6000(
2024-06-06T11:01:00-07:00	34.555046	-120.6097	0		266.1000(
2024-06-06T11:02:00-07:00	34.55505	-120.6097	0		264.70001
2024-06-06T11:03:00-07:00	34.555046	-120.6097	0		265.20001
2024-06-06T11:04:00-07:00	34.555046	-120.6097	0		265

2024-06-06T11:05:00-07:00	34.55505	-120.6097	0	267
2024-06-06T11:06:00-07:00	34.555046	-120.6097	0	267.20001
2024-06-06T11:07:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-06T11:08:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-06T11:09:00-07:00	34.55506	-120.6097	0	265.10000
2024-06-06T11:10:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-06T11:11:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-06T11:12:00-07:00	34.555048	-120.6097	0	267
2024-06-06T11:13:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-06T11:14:00-07:00	34.555046	-120.6097	0	266.10000
2024-06-06T11:15:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-06T11:16:00-07:00	34.555046	-120.6097	0	266.20001
2024-06-06T11:17:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-06T11:18:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-06T11:19:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-06T11:20:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-06T11:21:00-07:00	34.555048	-120.6097	0	266.29998
2024-06-06T11:22:00-07:00	34.55505	-120.6097	0	265.39999
2024-06-06T11:23:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-06T11:24:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-06T11:25:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-06T11:26:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-06T11:27:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-06T11:28:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-06T11:29:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-06T11:30:00-07:00	34.555041	-120.6097	0	266
2024-06-06T11:31:00-07:00	34.555043	-120.6097	0	265.5
2024-06-06T11:32:00-07:00	34.55505	-120.6097	0	266.5
2024-06-06T11:33:00-07:00	34.555046	-120.6097	0	265.89999
2024-06-06T11:34:00-07:00	34.555043	-120.6097	0	265.29998
2024-06-06T11:35:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-06T11:36:00-07:00	34.555046	-120.6097	0	266.39999
2024-06-06T11:37:00-07:00	34.555046	-120.6097	0	266.5
2024-06-06T11:38:00-07:00	34.555048	-120.6097	0	265.89999
2024-06-06T11:39:00-07:00	34.55505	-120.6097	0	265.10000
2024-06-06T11:40:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-06T11:41:00-07:00	34.55505	-120.6097	0	265.70001
2024-06-06T11:42:00-07:00	34.555053	-120.6097	0	267.5
2024-06-06T11:43:00-07:00	34.555053	-120.6097	0	268
2024-06-06T11:44:00-07:00	34.555051	-120.6097	0	265.70001
2024-06-06T11:45:00-07:00	34.555051	-120.6097	0	266.5
2024-06-06T11:46:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-06T11:47:00-07:00	34.555053	-120.6097	0	266.29998
2024-06-06T11:48:00-07:00	34.555051	-120.6097	0	266.29998

2024-06-06T11:49:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-06T11:50:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-06T11:51:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-06T11:52:00-07:00	34.55505	-120.6097	0	269.79998
2024-06-06T11:53:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-06T11:54:00-07:00	34.555048	-120.6097	0	268.89999
2024-06-06T11:55:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-06T11:56:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-06T11:57:00-07:00	34.555048	-120.6097	0	268.5
2024-06-06T11:58:00-07:00	34.555056	-120.6097	0	268.39999
2024-06-06T11:59:00-07:00	34.555060	-120.6097	0	265.60000
2024-06-06T12:00:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-06T12:01:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-06T12:02:00-07:00	34.555051	-120.6097	0	266
2024-06-06T12:03:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-06T12:04:00-07:00	34.555048	-120.6097	0	267
2024-06-06T12:05:00-07:00	34.555056	-120.6097	0	265.60000
2024-06-06T12:06:00-07:00	34.555051	-120.6097	0	266
2024-06-06T12:07:00-07:00	34.555048	-120.6097	0	268
2024-06-06T12:08:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-06T12:09:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-06T12:10:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-06T12:11:00-07:00	34.55505	-120.6097	0	265.70001
2024-06-06T12:12:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-06T12:13:00-07:00	34.55505	-120.6097	0	266.20001
2024-06-06T12:14:00-07:00	34.555046	-120.6097	0	268
2024-06-06T12:15:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-06T12:16:00-07:00	34.555046	-120.6097	0	266.60000
2024-06-06T12:17:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-06T12:18:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-06T12:19:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-06T12:20:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-06T12:21:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-06T12:22:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-06T12:23:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-06T12:24:00-07:00	34.55505	-120.6097	0	265.5
2024-06-06T12:25:00-07:00	34.55505	-120.6097	0	265.89999
2024-06-06T12:26:00-07:00	34.555051	-120.6097	0	266
2024-06-06T12:27:00-07:00	34.55505	-120.6097	0	266.5
2024-06-06T12:28:00-07:00	34.55504	-120.6097	0	267.89999
2024-06-06T12:29:00-07:00	34.55505	-120.6097	0	267.5
2024-06-06T12:30:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-06T12:31:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-06T12:32:00-07:00	34.555043	-120.6097	0	265.39999

2024-06-06T12:33:00-07:00	34.555046	-120.6097	0		266.20001
2024-06-06T12:34:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-06T12:35:00-07:00	34.555041	-120.6097	0		267.60000
2024-06-06T12:36:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T12:37:00-07:00	34.555048	-120.6097	0		265.39999
2024-06-06T12:38:00-07:00	34.55505	-120.6097	0		265.39999
2024-06-06T12:39:00-07:00	34.555051	-120.6097	0		266.79998
2024-06-06T12:40:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-06T12:41:00-07:00	34.55505	-120.6097	0		265.29998
2024-06-06T12:42:00-07:00	34.55505	-120.6097	0		264.20001
2024-06-06T12:43:00-07:00	34.555046	-120.6097	0		266.29998
2024-06-06T12:44:00-07:00	34.555048	-120.6097	0		265.20001
2024-06-06T12:45:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-06T12:46:00-07:00	34.55505	-120.6097	0.1	241.8	267.39999
2024-06-06T12:47:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-06T12:48:00-07:00	34.55505	-120.6097	0.1	214.6	268.5
2024-06-06T12:49:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-06T12:50:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-06T12:51:00-07:00	34.55505	-120.6097	0		265.39999
2024-06-06T12:52:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-06T12:53:00-07:00	34.555046	-120.6097	0.1	277.5	267
2024-06-06T12:54:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-06T12:55:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T12:56:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-06T12:57:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-06T12:58:00-07:00	34.555046	-120.6097	0		265.39999
2024-06-06T12:59:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-06T13:00:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-06T13:01:00-07:00	34.555043	-120.6097	0		267.60000
2024-06-06T13:02:00-07:00	34.555041	-120.6097	0		267
2024-06-06T13:03:00-07:00	34.555043	-120.6097	0		266.20001
2024-06-06T13:04:00-07:00	34.555036	-120.6097	0		266.29998
2024-06-06T13:05:00-07:00	34.55505	-120.6097	0		265.10000
2024-06-06T13:06:00-07:00	34.555051	-120.6097	0		265.39999
2024-06-06T13:07:00-07:00	34.555048	-120.6097	0		266.5
2024-06-06T13:08:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-06T13:09:00-07:00	34.555046	-120.6097	0		265.89999
2024-06-06T13:10:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-06T13:11:00-07:00	34.55505	-120.6097	0		264.39999
2024-06-06T13:12:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-06T13:13:00-07:00	34.555046	-120.6097	0		263.10000
2024-06-06T13:14:00-07:00	34.555043	-120.6097	0		267
2024-06-06T13:15:00-07:00	34.555048	-120.6097	0		265.60000
2024-06-06T13:16:00-07:00	34.555043	-120.6097	0		265.39999

2024-06-06T13:17:00-07:00	34.555046	-120.6097	0		265.5
2024-06-06T13:18:00-07:00	34.555041	-120.6097	0		264.89999
2024-06-06T13:19:00-07:00	34.555043	-120.6097	0		265.29998
2024-06-06T13:20:00-07:00	34.555048	-120.6097	0		265.20001
2024-06-06T13:21:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-06T13:22:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-06T13:23:00-07:00	34.55505	-120.6097	0		265.60000
2024-06-06T13:24:00-07:00	34.555046	-120.6097	0		266.5
2024-06-06T13:25:00-07:00	34.555048	-120.6097	0		267.70001
2024-06-06T13:26:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-06T13:27:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-06T13:28:00-07:00	34.555063	-120.6097	0		266
2024-06-06T13:29:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T13:30:00-07:00	34.555053	-120.6097	0		266
2024-06-06T13:31:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-06T13:32:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T13:33:00-07:00	34.555060	-120.6097	0		267.5
2024-06-06T13:34:00-07:00	34.555056	-120.6097	0		265.60000
2024-06-06T13:35:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-06T13:36:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-06T13:37:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-06T13:38:00-07:00	34.555073	-120.6097	0		268.60000
2024-06-06T13:39:00-07:00	34.55507	-120.6097	0		268.39999
2024-06-06T13:40:00-07:00	34.55508	-120.6097	0		268.10000
2024-06-06T13:41:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-06T13:42:00-07:00	34.555061	-120.6097	0		266
2024-06-06T13:43:00-07:00	34.55507	-120.6097	0		266.10000
2024-06-06T13:44:00-07:00	34.555053	-120.6097	0		264.89999
2024-06-06T13:45:00-07:00	34.555063	-120.6097	0		266
2024-06-06T13:46:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-06T13:47:00-07:00	34.555063	-120.6097	0		265
2024-06-06T13:48:00-07:00	34.555063	-120.6097	0		266.79998
2024-06-06T13:49:00-07:00	34.555058	-120.6097	0		268.20001
2024-06-06T13:50:00-07:00	34.555056	-120.6097	0		266.20001
2024-06-06T13:51:00-07:00	34.55506	-120.6097	0		267
2024-06-06T13:52:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-06T13:53:00-07:00	34.55506	-120.6097	0		266.20001
2024-06-06T13:54:00-07:00	34.555053	-120.6097	0		266.10000
2024-06-06T13:55:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-06T13:56:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-06T13:57:00-07:00	34.555053	-120.6097	0		267.5
2024-06-06T13:58:00-07:00	34.555056	-120.6097	0.1	272.8	266.60000
2024-06-06T13:59:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T14:00:00-07:00	34.55506	-120.6097	0		267.20001

2024-06-06T14:01:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-06T14:02:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T14:03:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-06T14:04:00-07:00	34.555053	-120.6097	0		268.39999
2024-06-06T14:05:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-06T14:06:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-06T14:07:00-07:00	34.55505	-120.6097	0.1	125.5	269.29998
2024-06-06T14:08:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-06T14:09:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-06T14:10:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-06T14:11:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-06T14:12:00-07:00	34.555051	-120.6097	0		265.60000
2024-06-06T14:13:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-06T14:14:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-06T14:15:00-07:00	34.555053	-120.6097	0		265.20001
2024-06-06T14:16:00-07:00	34.555051	-120.6097	0		265.29998
2024-06-06T14:17:00-07:00	34.555051	-120.6097	0		265.79998
2024-06-06T14:18:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-06T14:19:00-07:00	34.555053	-120.6097	0		267
2024-06-06T14:20:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T14:21:00-07:00	34.555051	-120.6097	0		269
2024-06-06T14:22:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-06T14:23:00-07:00	34.555058	-120.6097	0		266
2024-06-06T14:24:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-06T14:25:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-06T14:26:00-07:00	34.55506	-120.6097	0		265.89999
2024-06-06T14:27:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-06T14:28:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-06T14:29:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-06T14:30:00-07:00	34.555056	-120.6097	0.1	281.9	267.89999
2024-06-06T14:31:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T14:32:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-06T14:33:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-06T14:34:00-07:00	34.555051	-120.6097	0		268.89999
2024-06-06T14:35:00-07:00	34.555051	-120.6097	0		269.29998
2024-06-06T14:36:00-07:00	34.555041	-120.6097	0		268.29998
2024-06-06T14:37:00-07:00	34.55505	-120.6097	0.1	321.5	267
2024-06-06T14:38:00-07:00	34.555048	-120.6097	0.1	291.5	268
2024-06-06T14:39:00-07:00	34.555046	-120.6097	0		269.29998
2024-06-06T14:40:00-07:00	34.555046	-120.6097	0		269.89999
2024-06-06T14:41:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-06T14:42:00-07:00	34.55505	-120.6097	0		269
2024-06-06T14:43:00-07:00	34.555048	-120.6097	0		269.5
2024-06-06T14:44:00-07:00	34.555046	-120.6097	0		270.20001

2024-06-06T14:45:00-07:00	34.555048	-120.6097	0		270.6000(
2024-06-06T14:46:00-07:00	34.55506	-120.6097	0		270.3999(
2024-06-06T14:47:00-07:00	34.555046	-120.6097	0		269.2999(
2024-06-06T14:48:00-07:00	34.55505	-120.6097	0		269.8999(
2024-06-06T14:49:00-07:00	34.555048	-120.6097	0		267.5
2024-06-06T14:50:00-07:00	34.555051	-120.6097	0		265.8999(
2024-06-06T14:51:00-07:00	34.55505	-120.6097	0		265.8999(
2024-06-06T14:52:00-07:00	34.55505	-120.6097	0.1	332.1	265.7999(
2024-06-06T14:53:00-07:00	34.555051	-120.6097	0		268.2999(
2024-06-06T14:54:00-07:00	34.555051	-120.6097	0		269.1000(
2024-06-06T14:55:00-07:00	34.555053	-120.6097	0.1	154.9	270.1000(
2024-06-06T14:56:00-07:00	34.555056	-120.6097	0		267.7999(
2024-06-06T14:57:00-07:00	34.555056	-120.6097	0		267.7999(
2024-06-06T14:58:00-07:00	34.555061	-120.6097	0		267.5
2024-06-06T14:59:00-07:00	34.555056	-120.6097	0		268.7000(
2024-06-06T15:00:00-07:00	34.55506	-120.6097	0		268.5
2024-06-06T15:01:00-07:00	34.555058	-120.6097	0		266.8999(
2024-06-06T15:02:00-07:00	34.555056	-120.6097	0		269
2024-06-06T15:03:00-07:00	34.55506	-120.6097	0		269
2024-06-06T15:04:00-07:00	34.555060	-120.6097	0		266.2000(
2024-06-06T15:05:00-07:00	34.555058	-120.6097	0		265.2000(
2024-06-06T15:06:00-07:00	34.55506	-120.6097	0		267
2024-06-06T15:07:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-06T15:08:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-06T15:09:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-06T15:10:00-07:00	34.555053	-120.6097	0		266.1000(
2024-06-06T15:11:00-07:00	34.555051	-120.6097	0		266.7000(
2024-06-06T15:12:00-07:00	34.555053	-120.6097	0		269.3999(
2024-06-06T15:13:00-07:00	34.55506	-120.6097	0		267.8999(
2024-06-06T15:14:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-06T15:15:00-07:00	34.555053	-120.6097	0		267.2999(
2024-06-06T15:16:00-07:00	34.555051	-120.6097	0		266.6000(
2024-06-06T15:17:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-06T15:18:00-07:00	34.55506	-120.6097	0		268.2000(
2024-06-06T15:19:00-07:00	34.55506	-120.6097	0.1	186.5	268.7999(
2024-06-06T15:20:00-07:00	34.555053	-120.6097	0		268.2000(
2024-06-06T15:21:00-07:00	34.555048	-120.6097	0		268
2024-06-06T15:22:00-07:00	34.55505	-120.6097	0		266.2000(
2024-06-06T15:23:00-07:00	34.55505	-120.6097	0		267.7999(
2024-06-06T15:24:00-07:00	34.555051	-120.6097	0		269.3999(
2024-06-06T15:25:00-07:00	34.55505	-120.6097	0		267.7999(
2024-06-06T15:26:00-07:00	34.555048	-120.6097	0		267.7000(
2024-06-06T15:27:00-07:00	34.555048	-120.6097	0		267
2024-06-06T15:28:00-07:00	34.555051	-120.6097	0		265.2000(

2024-06-06T15:29:00-07:00	34.555048	-120.6097	0.1	346.4	265
2024-06-06T15:30:00-07:00	34.555043	-120.6097	0		265.5
2024-06-06T15:31:00-07:00	34.555046	-120.6097	0		265.89999
2024-06-06T15:32:00-07:00	34.555046	-120.6097	0		265.89999
2024-06-06T15:33:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-06T15:34:00-07:00	34.555043	-120.6097	0		267.39999
2024-06-06T15:35:00-07:00	34.55505	-120.6097	0		267
2024-06-06T15:36:00-07:00	34.555046	-120.6097	0		266.10000
2024-06-06T15:37:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-06T15:38:00-07:00	34.555041	-120.6097	0		265
2024-06-06T15:39:00-07:00	34.555036	-120.6097	0		265.79998
2024-06-06T15:40:00-07:00	34.555041	-120.6097	0		267.29998
2024-06-06T15:41:00-07:00	34.55505	-120.6097	0		268.79998
2024-06-06T15:42:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T15:43:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T15:44:00-07:00	34.555043	-120.6097	0		269.39999
2024-06-06T15:45:00-07:00	34.55505	-120.6097	0		269.5
2024-06-06T15:46:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-06T15:47:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-06T15:48:00-07:00	34.555046	-120.6097	0		270.29998
2024-06-06T15:49:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-06T15:50:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-06T15:51:00-07:00	34.555043	-120.6097	0		267.20001
2024-06-06T15:52:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-06T15:53:00-07:00	34.555043	-120.6097	0		267.20001
2024-06-06T15:54:00-07:00	34.555041	-120.6097	0.1	298.2	266.79998
2024-06-06T15:55:00-07:00	34.555041	-120.6097	0		266.60000
2024-06-06T15:56:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T15:57:00-07:00	34.555046	-120.6097	0		266.10000
2024-06-06T15:58:00-07:00	34.555048	-120.6097	0		264.89999
2024-06-06T15:59:00-07:00	34.55505	-120.6097	0.1	337.5	265.20001
2024-06-06T16:00:00-07:00	34.555051	-120.6097	0		265
2024-06-06T16:01:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-06T16:02:00-07:00	34.555053	-120.6097	0.1	269.1	264.70001
2024-06-06T16:03:00-07:00	34.555053	-120.6097	0		266.89999
2024-06-06T16:04:00-07:00	34.555058	-120.6097	0		269.39999
2024-06-06T16:05:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-06T16:06:00-07:00	34.555053	-120.6097	0		268.60000
2024-06-06T16:07:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-06T16:08:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-06T16:09:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-06T16:10:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-06T16:11:00-07:00	34.555048	-120.6097	0		268
2024-06-06T16:12:00-07:00	34.555048	-120.6097	0		267.79998

2024-06-06T16:13:00-07:00	34.555046	-120.6097	0		266.6000(
2024-06-06T16:14:00-07:00	34.555046	-120.6097	0		267.7999{
2024-06-06T16:15:00-07:00	34.555048	-120.6097	0		266.7000[
2024-06-06T16:16:00-07:00	34.555051	-120.6097	0		264.7999{
2024-06-06T16:17:00-07:00	34.555056	-120.6097	0		265
2024-06-06T16:18:00-07:00	34.555053	-120.6097	0		264.8999(
2024-06-06T16:19:00-07:00	34.55506	-120.6097	0.1	311.5	264.6000(
2024-06-06T16:20:00-07:00	34.555038	-120.6097	0		264.7000[
2024-06-06T16:21:00-07:00	34.55505	-120.6097	0		264.7999{
2024-06-06T16:22:00-07:00	34.55505	-120.6097	0		266.2999{
2024-06-06T16:23:00-07:00	34.555048	-120.6097	0		267.8999(
2024-06-06T16:24:00-07:00	34.55505	-120.6097	0		267.2000[
2024-06-06T16:25:00-07:00	34.555051	-120.6097	0		266.5
2024-06-06T16:26:00-07:00	34.555048	-120.6097	0		267.2999{
2024-06-06T16:27:00-07:00	34.555051	-120.6097	0		267.1000(
2024-06-06T16:28:00-07:00	34.55505	-120.6097	0		268.1000(
2024-06-06T16:29:00-07:00	34.555048	-120.6097	0		268.2999{
2024-06-06T16:30:00-07:00	34.55505	-120.6097	0		267.3999(
2024-06-06T16:31:00-07:00	34.555046	-120.6097	0.1	51.7	265.1000(
2024-06-06T16:32:00-07:00	34.55505	-120.6097	0		263.7000[
2024-06-06T16:33:00-07:00	34.555051	-120.6097	0		264.2999{
2024-06-06T16:34:00-07:00	34.55505	-120.6097	0		266.2999{
2024-06-06T16:35:00-07:00	34.555046	-120.6097	0		265.6000(
2024-06-06T16:36:00-07:00	34.555046	-120.6097	0		265.2999{
2024-06-06T16:37:00-07:00	34.55505	-120.6097	0		266.2000[
2024-06-06T16:38:00-07:00	34.555051	-120.6097	0		267.2999{
2024-06-06T16:39:00-07:00	34.555053	-120.6097	0		267.2999{
2024-06-06T16:40:00-07:00	34.55506	-120.6097	0		266.2000[
2024-06-06T16:41:00-07:00	34.55506	-120.6097	0		267.7999{
2024-06-06T16:42:00-07:00	34.555053	-120.6097	0		267.2000[
2024-06-06T16:43:00-07:00	34.555053	-120.6097	0.1	310.9	264.5
2024-06-06T16:44:00-07:00	34.55506	-120.6097	0		266.7000[
2024-06-06T16:45:00-07:00	34.555053	-120.6097	0		268.3999(
2024-06-06T16:46:00-07:00	34.555056	-120.6097	0		267.6000(
2024-06-06T16:47:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-06T16:48:00-07:00	34.55508	-120.6097	0		268.7000[
2024-06-06T16:49:00-07:00	34.555073	-120.6097	0		267.5
2024-06-06T16:50:00-07:00	34.555066	-120.6097	0		269
2024-06-06T16:51:00-07:00	34.555060	-120.6097	0		268.2000[
2024-06-06T16:52:00-07:00	34.555053	-120.6097	0		268.7999{
2024-06-06T16:53:00-07:00	34.555046	-120.6097	0		269.2000[
2024-06-06T16:54:00-07:00	34.555051	-120.6097	0		267.2999{
2024-06-06T16:55:00-07:00	34.55507	-120.6097	0		267.2999{
2024-06-06T16:56:00-07:00	34.555058	-120.6097	0		267.2000[

2024-06-06T16:57:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T16:58:00-07:00	34.555061	-120.6097	0		266.20001
2024-06-06T16:59:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-06T17:00:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-06T17:01:00-07:00	34.555043	-120.6097	0		267.20001
2024-06-06T17:02:00-07:00	34.555043	-120.6097	0		268
2024-06-06T17:03:00-07:00	34.55504	-120.6097	0		267.60000
2024-06-06T17:04:00-07:00	34.555043	-120.6097	0		266
2024-06-06T17:05:00-07:00	34.555048	-120.6097	0		265.10000
2024-06-06T17:06:00-07:00	34.55505	-120.6097	0		265.20001
2024-06-06T17:07:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-06T17:08:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-06T17:09:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-06T17:10:00-07:00	34.555051	-120.6097	0		266
2024-06-06T17:11:00-07:00	34.55505	-120.6097	0		264.79998
2024-06-06T17:12:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-06T17:13:00-07:00	34.555058	-120.6097	0		268.60000
2024-06-06T17:14:00-07:00	34.55507	-120.6097	0		267.39999
2024-06-06T17:15:00-07:00	34.555060	-120.6097	0		268.60000
2024-06-06T17:16:00-07:00	34.55506	-120.6097	0		268.5
2024-06-06T17:17:00-07:00	34.555058	-120.6097	0.1	273.7	266.70001
2024-06-06T17:18:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-06T17:19:00-07:00	34.555056	-120.6097	0		265.29998
2024-06-06T17:20:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-06T17:21:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-06T17:22:00-07:00	34.55506	-120.6097	0.1	352	264.29998
2024-06-06T17:23:00-07:00	34.555053	-120.6097	0		265.89999
2024-06-06T17:24:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T17:25:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-06T17:26:00-07:00	34.55505	-120.6097	0		268
2024-06-06T17:27:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-06T17:28:00-07:00	34.555051	-120.6097	0		268.5
2024-06-06T17:29:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T17:30:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-06T17:31:00-07:00	34.555053	-120.6097	0		265.70001
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2024-06-06T17:33:00-07:00	34.555051	-120.6097	0		266
2024-06-06T17:34:00-07:00	34.555048	-120.6097	0		268
2024-06-06T17:35:00-07:00	34.555048	-120.6097	0		266.10000
2024-06-06T17:36:00-07:00	34.555048	-120.6097	0		266.10000
2024-06-06T17:37:00-07:00	34.555051	-120.6097	0		268
2024-06-06T17:38:00-07:00	34.55506	-120.6097	0		267.5
2024-06-06T17:39:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-06T17:40:00-07:00	34.555061	-120.6097	0		266.79998

2024-06-06T17:41:00-07:00	34.555061	-120.6097	0		266.3999
2024-06-06T17:42:00-07:00	34.555056	-120.6097	0		266.1000
2024-06-06T17:43:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-06T17:44:00-07:00	34.555056	-120.6097	0		268
2024-06-06T17:45:00-07:00	34.555053	-120.6097	0		268.2999
2024-06-06T17:46:00-07:00	34.555056	-120.6097	0		268
2024-06-06T17:47:00-07:00	34.555043	-120.6097	0		266.1000
2024-06-06T17:48:00-07:00	34.555041	-120.6097	0		266.2999
2024-06-06T17:49:00-07:00	34.55505	-120.6097	0		265.5
2024-06-06T17:50:00-07:00	34.55506	-120.6097	0		267
2024-06-06T17:51:00-07:00	34.555051	-120.6097	0		266.6000
2024-06-06T17:52:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-06T17:53:00-07:00	34.555058	-120.6097	0		267
2024-06-06T17:54:00-07:00	34.55506	-120.6097	0		268.2999
2024-06-06T17:55:00-07:00	34.555048	-120.6097	0		267.2999
2024-06-06T17:56:00-07:00	34.555058	-120.6097	0.1	308.1	265.6000
2024-06-06T17:57:00-07:00	34.555058	-120.6097	0		265.6000
2024-06-06T17:58:00-07:00	34.555058	-120.6097	0		266.7000
2024-06-06T17:59:00-07:00	34.555060	-120.6097	0		266
2024-06-06T18:00:00-07:00	34.555051	-120.6097	0		264.3999
2024-06-06T18:01:00-07:00	34.555053	-120.6097	0		266.3999
2024-06-06T18:02:00-07:00	34.555053	-120.6097	0		265.7000
2024-06-06T18:03:00-07:00	34.55506	-120.6097	0		266.8999
2024-06-06T18:04:00-07:00	34.555056	-120.6097	0		267.6000
2024-06-06T18:05:00-07:00	34.555056	-120.6097	0		266.8999
2024-06-06T18:06:00-07:00	34.555056	-120.6097	0		266.3999
2024-06-06T18:07:00-07:00	34.555051	-120.6097	0		266.5
2024-06-06T18:08:00-07:00	34.555056	-120.6097	0		266.8999
2024-06-06T18:09:00-07:00	34.555056	-120.6097	0		268
2024-06-06T18:10:00-07:00	34.555056	-120.6097	0		266.2999
2024-06-06T18:11:00-07:00	34.555056	-120.6097	0		267.3999
2024-06-06T18:12:00-07:00	34.555060	-120.6097	0		266.3999
2024-06-06T18:13:00-07:00	34.555056	-120.6097	0		266.5
2024-06-06T18:14:00-07:00	34.555056	-120.6097	0		266.2999
2024-06-06T18:15:00-07:00	34.555056	-120.6097	0		267.5
2024-06-06T18:16:00-07:00	34.555060	-120.6097	0		267.5
2024-06-06T18:17:00-07:00	34.555056	-120.6097	0		268.3999
2024-06-06T18:18:00-07:00	34.555051	-120.6097	0		269
2024-06-06T18:19:00-07:00	34.555051	-120.6097	0		269.1000
2024-06-06T18:20:00-07:00	34.555048	-120.6097	0		266.7000
2024-06-06T18:21:00-07:00	34.555058	-120.6097	0		268.7999
2024-06-06T18:22:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T18:23:00-07:00	34.555053	-120.6097	0		268.2999
2024-06-06T18:24:00-07:00	34.55506	-120.6097	0		268.7000

2024-06-06T18:25:00-07:00	34.555056	-120.6097	0		268.89999
2024-06-06T18:26:00-07:00	34.555056	-120.6097	0		268.10000
2024-06-06T18:27:00-07:00	34.555060	-120.6097	0		268.5
2024-06-06T18:28:00-07:00	34.555056	-120.6097	0		266.10000
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2024-06-06T18:30:00-07:00	34.555063	-120.6097	0		266.79998
2024-06-06T18:31:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-06T18:32:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-06T18:33:00-07:00	34.555060	-120.6097	0		267.60000
2024-06-06T18:34:00-07:00	34.55504	-120.6097	0		268.29998
2024-06-06T18:35:00-07:00	34.555036	-120.6097	0		266.89999
2024-06-06T18:36:00-07:00	34.555043	-120.6097	0		268
2024-06-06T18:37:00-07:00	34.55506	-120.6097	0		267.5
2024-06-06T18:38:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-06T18:39:00-07:00	34.555053	-120.6097	0		268.89999
2024-06-06T18:40:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-06T18:41:00-07:00	34.555056	-120.6097	0		269.79998
2024-06-06T18:42:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-06T18:43:00-07:00	34.555033	-120.6097	0		267.60000
2024-06-06T18:44:00-07:00	34.55505	-120.6097	0		269
2024-06-06T18:45:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-06T18:46:00-07:00	34.555043	-120.6097	0		267.20001
2024-06-06T18:47:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-06T18:48:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-06T18:49:00-07:00	34.555038	-120.6097	0		266
2024-06-06T18:50:00-07:00	34.55505	-120.6097	0		267.5
2024-06-06T18:51:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-06T18:52:00-07:00	34.55504	-120.6097	0		266.39999
2024-06-06T18:53:00-07:00	34.555036	-120.6097	0		267.39999
2024-06-06T18:54:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-06T18:55:00-07:00	34.555041	-120.6097	0		267.70001
2024-06-06T18:56:00-07:00	34.55504	-120.6097	0		267.89999
2024-06-06T18:57:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T18:58:00-07:00	34.555051	-120.6097	0.1	267	267.70001
2024-06-06T18:59:00-07:00	34.55506	-120.6097	0		266.60000
2024-06-06T19:00:00-07:00	34.555051	-120.6097	0		268.29998
2024-06-06T19:01:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-06T19:02:00-07:00	34.55505	-120.6097	0		269.10000
2024-06-06T19:03:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-06T19:04:00-07:00	34.555051	-120.6097	0		267
2024-06-06T19:05:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-06T19:06:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T19:07:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-06T19:08:00-07:00	34.55505	-120.6097	0		268.70001

2024-06-06T19:09:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-06T19:10:00-07:00	34.555053	-120.6097	0		267.5
2024-06-06T19:11:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-06T19:12:00-07:00	34.55506	-120.6097	0		268.60000
2024-06-06T19:13:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-06T19:14:00-07:00	34.55506	-120.6097	0		267
2024-06-06T19:15:00-07:00	34.55506	-120.6097	0		267
2024-06-06T19:16:00-07:00	34.555056	-120.6097	0		267.39999
2024-06-06T19:17:00-07:00	34.55506	-120.6097	0		267.89999
2024-06-06T19:18:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-06T19:19:00-07:00	34.555056	-120.6097	0		265.79998
2024-06-06T19:20:00-07:00	34.555063	-120.6097	0		265.89999
2024-06-06T19:21:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T19:22:00-07:00	34.55504	-120.6097	0		267.89999
2024-06-06T19:23:00-07:00	34.55504	-120.6097	0		267
2024-06-06T19:24:00-07:00	34.555041	-120.6097	0		266.60000
2024-06-06T19:25:00-07:00	34.55505	-120.6097	0.1	228.4	267.10000
2024-06-06T19:26:00-07:00	34.55504	-120.6097	0.1	222.1	267.60000
2024-06-06T19:27:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-06T19:28:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-06T19:29:00-07:00	34.55505	-120.6097	0		268
2024-06-06T19:30:00-07:00	34.555046	-120.6097	0		267.39999
2024-06-06T19:31:00-07:00	34.555043	-120.6097	0		266.89999
2024-06-06T19:32:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-06T19:33:00-07:00	34.555048	-120.6097	0		265.5
2024-06-06T19:34:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-06T19:35:00-07:00	34.555046	-120.6097	0		265.70001
2024-06-06T19:36:00-07:00	34.555048	-120.6097	0		266
2024-06-06T19:37:00-07:00	34.55505	-120.6097	0		264.70001
2024-06-06T19:38:00-07:00	34.555058	-120.6097	0		266.79998
2024-06-06T19:39:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-06T19:40:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-06T19:41:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-06T19:42:00-07:00	34.555068	-120.6097	0		266.10000
2024-06-06T19:43:00-07:00	34.555051	-120.6097	0.1	231.6	267.20001
2024-06-06T19:44:00-07:00	34.555056	-120.6097	0		265.39999
2024-06-06T19:45:00-07:00	34.555053	-120.6097	0		265.39999
2024-06-06T19:46:00-07:00	34.555053	-120.6097	0		265.5
2024-06-06T19:47:00-07:00	34.555058	-120.6097	0		265.89999
2024-06-06T19:48:00-07:00	34.555041	-120.6097	0		267.70001
2024-06-06T19:49:00-07:00	34.555036	-120.6097	0.1	261.7	267.20001
2024-06-06T19:50:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-06T19:51:00-07:00	34.555041	-120.6097	0		267.79998
2024-06-06T19:52:00-07:00	34.555043	-120.6097	0.1	266.3	266.39999

2024-06-06T19:53:00-07:00	34.555041	-120.6097	0		267.89999
2024-06-06T19:54:00-07:00	34.555056	-120.6097	0		265.79998
2024-06-06T19:55:00-07:00	34.555073	-120.6097	0		268
2024-06-06T19:56:00-07:00	34.55507	-120.6097	0		267.70001
2024-06-06T19:57:00-07:00	34.555058	-120.6097	0.1	276.7	266.70001
2024-06-06T19:58:00-07:00	34.55506	-120.6097	0		268.20001
2024-06-06T19:59:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-06T20:00:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-06T20:01:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-06T20:02:00-07:00	34.555056	-120.6097	0		268.5
2024-06-06T20:03:00-07:00	34.555051	-120.6097	0		268.89999
2024-06-06T20:04:00-07:00	34.555051	-120.6097	0		269.79998
2024-06-06T20:05:00-07:00	34.555053	-120.6097	0		268.29998
2024-06-06T20:06:00-07:00	34.555048	-120.6097	0		269.20001
2024-06-06T20:07:00-07:00	34.555046	-120.6097	0		268.60000
2024-06-06T20:08:00-07:00	34.555048	-120.6097	0		269.89999
2024-06-06T20:09:00-07:00	34.55505	-120.6097	0		269
2024-06-06T20:10:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-06T20:11:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-06T20:12:00-07:00	34.555048	-120.6097	0		269.20001
2024-06-06T20:13:00-07:00	34.55506	-120.6097	0		269.20001
2024-06-06T20:14:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-06T20:15:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-06T20:16:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-06T20:17:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T20:18:00-07:00	34.55505	-120.6097	0		266.20001
2024-06-06T20:19:00-07:00	34.55506	-120.6097	0		266.39999
2024-06-06T20:20:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-06T20:21:00-07:00	34.555061	-120.6097	0		267.5
2024-06-06T20:22:00-07:00	34.555066	-120.6097	0		266.79998
2024-06-06T20:23:00-07:00	34.555073	-120.6097	0.1	335.7	266.39999
2024-06-06T20:24:00-07:00	34.555073	-120.6097	0		266.60000
2024-06-06T20:25:00-07:00	34.555071	-120.6097	0		267.79998
2024-06-06T20:26:00-07:00	34.555071	-120.6097	0		266.60000
2024-06-06T20:27:00-07:00	34.555086	-120.6097	0		267.70001
2024-06-06T20:28:00-07:00	34.55507	-120.6097	0		269.20001
2024-06-06T20:29:00-07:00	34.555071	-120.6097	0		267.5
2024-06-06T20:30:00-07:00	34.55507	-120.6097	0		268.20001
2024-06-06T20:31:00-07:00	34.55508	-120.6097	0		267.79998
2024-06-06T20:32:00-07:00	34.55507	-120.6097	0		268.39999
2024-06-06T20:33:00-07:00	34.555061	-120.6097	0		267.89999
2024-06-06T20:34:00-07:00	34.555078	-120.6097	0		267.89999
2024-06-06T20:35:00-07:00	34.555063	-120.6097	0		267.5
2024-06-06T20:36:00-07:00	34.555060	-120.6097	0		267.29998

2024-06-06T20:37:00-07:00	34.555053	-120.6097	0		267.5
2024-06-06T20:38:00-07:00	34.555053	-120.6097	0		266.3999
2024-06-06T20:39:00-07:00	34.555048	-120.6097	0		267.2999
2024-06-06T20:40:00-07:00	34.555043	-120.6097	0		266.2999
2024-06-06T20:41:00-07:00	34.55505	-120.6097	0		266.2000
2024-06-06T20:42:00-07:00	34.555043	-120.6097	0		267.2000
2024-06-06T20:43:00-07:00	34.555048	-120.6097	0		265.2999
2024-06-06T20:44:00-07:00	34.555046	-120.6097	0		266.2999
2024-06-06T20:45:00-07:00	34.555046	-120.6097	0.1	235.7	266.3999
2024-06-06T20:46:00-07:00	34.555038	-120.6097	0		265.7999
2024-06-06T20:47:00-07:00	34.555046	-120.6097	0		267.1000
2024-06-06T20:48:00-07:00	34.555051	-120.6097	0		267.2999
2024-06-06T20:49:00-07:00	34.555053	-120.6097	0		266.2999
2024-06-06T20:50:00-07:00	34.555046	-120.6097	0		266.8999
2024-06-06T20:51:00-07:00	34.555043	-120.6097	0		266.7999
2024-06-06T20:52:00-07:00	34.55505	-120.6097	0		267.8999
2024-06-06T20:53:00-07:00	34.555053	-120.6097	0		267.7000
2024-06-06T20:54:00-07:00	34.555053	-120.6097	0		266.7000
2024-06-06T20:55:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-06T20:56:00-07:00	34.555051	-120.6097	0		267.2999
2024-06-06T20:57:00-07:00	34.555046	-120.6097	0		267.2999
2024-06-06T20:58:00-07:00	34.555048	-120.6097	0		266.2999
2024-06-06T20:59:00-07:00	34.555043	-120.6097	0		266.3999
2024-06-06T21:00:00-07:00	34.555046	-120.6097	0		267
2024-06-06T21:01:00-07:00	34.55505	-120.6097	0		265.8999
2024-06-06T21:02:00-07:00	34.555043	-120.6097	0		265.5
2024-06-06T21:03:00-07:00	34.555046	-120.6097	0		265.6000
2024-06-06T21:04:00-07:00	34.555048	-120.6097	0		265.7000
2024-06-06T21:05:00-07:00	34.555046	-120.6097	0		267
2024-06-06T21:06:00-07:00	34.555051	-120.6097	0		266.2000
2024-06-06T21:07:00-07:00	34.555048	-120.6097	0		266.2999
2024-06-06T21:08:00-07:00	34.55505	-120.6097	0		265.8999
2024-06-06T21:09:00-07:00	34.55505	-120.6097	0		266.5
2024-06-06T21:10:00-07:00	34.555043	-120.6097	0		265.6000
2024-06-06T21:11:00-07:00	34.55505	-120.6097	0		266
2024-06-06T21:12:00-07:00	34.555046	-120.6097	0		265
2024-06-06T21:13:00-07:00	34.555041	-120.6097	0.1	186.6	266.2999
2024-06-06T21:14:00-07:00	34.555041	-120.6097	0		266.2999
2024-06-06T21:15:00-07:00	34.55505	-120.6097	0		264.1000
2024-06-06T21:16:00-07:00	34.555043	-120.6097	0		264.2999
2024-06-06T21:17:00-07:00	34.555043	-120.6097	0		265.2000
2024-06-06T21:18:00-07:00	34.555043	-120.6097	0		264.5
2024-06-06T21:19:00-07:00	34.55505	-120.6097	0		265.5
2024-06-06T21:20:00-07:00	34.555048	-120.6097	0		266.1000

2024-06-06T21:21:00-07:00	34.55505	-120.6097	0		264.89999
2024-06-06T21:22:00-07:00	34.555048	-120.6097	0		265.70001
2024-06-06T21:23:00-07:00	34.55506	-120.6097	0		265.70001
2024-06-06T21:24:00-07:00	34.555048	-120.6097	0		265.10000
2024-06-06T21:25:00-07:00	34.555043	-120.6097	0		265.79998
2024-06-06T21:26:00-07:00	34.555043	-120.6097	0		266.29998
2024-06-06T21:27:00-07:00	34.55504	-120.6097	0		267.20001
2024-06-06T21:28:00-07:00	34.555036	-120.6097	0		266.29998
2024-06-06T21:29:00-07:00	34.555043	-120.6097	0		266.60000
2024-06-06T21:30:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T21:31:00-07:00	34.555043	-120.6097	0		266.39999
2024-06-06T21:32:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-06T21:33:00-07:00	34.55505	-120.6097	0		266
2024-06-06T21:34:00-07:00	34.555043	-120.6097	0		266.29998
2024-06-06T21:35:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-06T21:36:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-06T21:37:00-07:00	34.555048	-120.6097	0		265.79998
2024-06-06T21:38:00-07:00	34.555046	-120.6097	0		266.70001
2024-06-06T21:39:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-06T21:40:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-06T21:41:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-06T21:42:00-07:00	34.55505	-120.6097	0.1	251.9	266.89999
2024-06-06T21:43:00-07:00	34.555046	-120.6097	0		266.70001
2024-06-06T21:44:00-07:00	34.555046	-120.6097	0		267.60000
2024-06-06T21:45:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-06T21:46:00-07:00	34.555053	-120.6097	0		268.89999
2024-06-06T21:47:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-06T21:48:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-06T21:49:00-07:00	34.555056	-120.6097	0		267.5
2024-06-06T21:50:00-07:00	34.555048	-120.6097	0		268
2024-06-06T21:51:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-06T21:52:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-06T21:53:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-06T21:54:00-07:00	34.55505	-120.6097	0		266.79998
2024-06-06T21:55:00-07:00	34.555048	-120.6097	0		268.20001
2024-06-06T21:56:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-06T21:57:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-06T21:58:00-07:00	34.555061	-120.6097	0		267.10000
2024-06-06T21:59:00-07:00	34.555058	-120.6097	0		269.29998
2024-06-06T22:00:00-07:00	34.555068	-120.6097	0		268.79998
2024-06-06T22:01:00-07:00	34.555058	-120.6097	0		268.70001
2024-06-06T22:02:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-06T22:03:00-07:00	34.555051	-120.6097	0		268.39999
2024-06-06T22:04:00-07:00	34.55506	-120.6097	0		267.20001

2024-06-06T22:05:00-07:00	34.555051	-120.6097	0		266.20001
2024-06-06T22:06:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-06T22:07:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-06T22:08:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-06T22:09:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-06T22:10:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-06T22:11:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-06T22:12:00-07:00	34.55507	-120.6097	0		266.39999
2024-06-06T22:13:00-07:00	34.555058	-120.6097	0		265.89999
2024-06-06T22:14:00-07:00	34.555053	-120.6097	0		265.29998
2024-06-06T22:15:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-06T22:16:00-07:00	34.555058	-120.6097	0.1	198.8	268
2024-06-06T22:17:00-07:00	34.555061	-120.6097	0		265.79998
2024-06-06T22:18:00-07:00	34.55506	-120.6097	0		265.39999
2024-06-06T22:19:00-07:00	34.555061	-120.6097	0		266.60000
2024-06-06T22:20:00-07:00	34.555068	-120.6097	0		266.39999
2024-06-06T22:21:00-07:00	34.555063	-120.6097	0		266
2024-06-06T22:22:00-07:00	34.555060	-120.6096	0		266.29998
2024-06-06T22:23:00-07:00	34.55507	-120.6096	0		266.39999
2024-06-06T22:24:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T22:25:00-07:00	34.55506	-120.6097	0.1	177.3	265.5
2024-06-06T22:26:00-07:00	34.555058	-120.6097	0.1	217.8	265.5
2024-06-06T22:27:00-07:00	34.555051	-120.6097	0		266.10000
2024-06-06T22:28:00-07:00	34.555053	-120.6097	0		264.39999
2024-06-06T22:29:00-07:00	34.555058	-120.6097	0		265.20001
2024-06-06T22:30:00-07:00	34.555048	-120.6097	0		265.79998
2024-06-06T22:31:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T22:32:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-06T22:33:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-06T22:34:00-07:00	34.555056	-120.6097	0.1	167.6	266.5
2024-06-06T22:35:00-07:00	34.55507	-120.6097	0		266.70001
2024-06-06T22:36:00-07:00	34.55507	-120.6097	0		266.39999
2024-06-06T22:37:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-06T22:38:00-07:00	34.555053	-120.6097	0.1	245.6	268.89999
2024-06-06T22:39:00-07:00	34.555056	-120.6097	0		267.39999
2024-06-06T22:40:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-06T22:41:00-07:00	34.555056	-120.6097	0		267.39999
2024-06-06T22:42:00-07:00	34.555056	-120.6097	0		268
2024-06-06T22:43:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-06T22:44:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-06T22:45:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-06T22:46:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-06T22:47:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-06T22:48:00-07:00	34.555048	-120.6097	0		267.20001

2024-06-06T22:49:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-06T22:50:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-06T22:51:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-06T22:52:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-06T22:53:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-06T22:54:00-07:00	34.555048	-120.6097	0		267.5
2024-06-06T22:55:00-07:00	34.555036	-120.6097	0.1	247.6	267.89999
2024-06-06T22:56:00-07:00	34.55504	-120.6097	0		267.60000
2024-06-06T22:57:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-06T22:58:00-07:00	34.555048	-120.6097	0		269.10000
2024-06-06T22:59:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-06T23:00:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-06T23:01:00-07:00	34.55505	-120.6097	0		268.79998
2024-06-06T23:02:00-07:00	34.555051	-120.6097	0		268.10000
2024-06-06T23:03:00-07:00	34.55506	-120.6097	0		268
2024-06-06T23:04:00-07:00	34.555048	-120.6097	0.1	218.9	270
2024-06-06T23:05:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-06T23:06:00-07:00	34.55505	-120.6097	0		268.70001
2024-06-06T23:07:00-07:00	34.55505	-120.6097	0		269.29998
2024-06-06T23:08:00-07:00	34.555048	-120.6097	0		268.79998
2024-06-06T23:09:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-06T23:10:00-07:00	34.555051	-120.6097	0		268.70001
2024-06-06T23:11:00-07:00	34.555053	-120.6097	0		269
2024-06-06T23:12:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-06T23:13:00-07:00	34.55506	-120.6097	0		269.39999
2024-06-06T23:14:00-07:00	34.555051	-120.6097	0		269
2024-06-06T23:15:00-07:00	34.555053	-120.6097	0		269.20001
2024-06-06T23:16:00-07:00	34.55505	-120.6097	0		268.79998
2024-06-06T23:17:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-06T23:18:00-07:00	34.555043	-120.6097	0		267.70001
2024-06-06T23:19:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-06T23:20:00-07:00	34.55505	-120.6097	0		268
2024-06-06T23:21:00-07:00	34.555048	-120.6097	0		266.89999
2024-06-06T23:22:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-06T23:23:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-06T23:24:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-06T23:25:00-07:00	34.55505	-120.6097	0		266
2024-06-06T23:26:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-06T23:27:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-06T23:28:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-06T23:29:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-06T23:30:00-07:00	34.55506	-120.6097	0		266.5
2024-06-06T23:31:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-06T23:32:00-07:00	34.555058	-120.6097	0		266.70001

2024-06-06T23:33:00-07:00	34.555058	-120.6097	0		266
2024-06-06T23:34:00-07:00	34.555056	-120.6097	0		267.3999
2024-06-06T23:35:00-07:00	34.55506	-120.6097	0		266.1000
2024-06-06T23:36:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-06T23:37:00-07:00	34.555053	-120.6097	0		267.8999
2024-06-06T23:38:00-07:00	34.55506	-120.6097	0		267.7999
2024-06-06T23:39:00-07:00	34.55505	-120.6097	0		267.8999
2024-06-06T23:40:00-07:00	34.555051	-120.6097	0		268.2999
2024-06-06T23:41:00-07:00	34.55506	-120.6097	0		266.7000
2024-06-06T23:42:00-07:00	34.555051	-120.6097	0		268
2024-06-06T23:43:00-07:00	34.555053	-120.6097	0		268.3999
2024-06-06T23:44:00-07:00	34.555048	-120.6097	0		267
2024-06-06T23:45:00-07:00	34.555051	-120.6097	0		266.7000
2024-06-06T23:46:00-07:00	34.55506	-120.6097	0		266.3999
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2024-06-06T23:48:00-07:00	34.555056	-120.6097	0		267.3999
2024-06-06T23:49:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-06T23:50:00-07:00	34.555068	-120.6097	0		267.8999
2024-06-06T23:51:00-07:00	34.555058	-120.6097	0		268.5
2024-06-06T23:52:00-07:00	34.555056	-120.6097	0		268.1000
2024-06-06T23:53:00-07:00	34.55506	-120.6097	0		268.2999
2024-06-06T23:54:00-07:00	34.555056	-120.6097	0		269.2000
2024-06-06T23:55:00-07:00	34.555053	-120.6097	0.1	268.9	268.5
2024-06-06T23:56:00-07:00	34.555058	-120.6097	0		269.2000
2024-06-06T23:57:00-07:00	34.555048	-120.6097	0		268.3999
2024-06-06T23:58:00-07:00	34.555043	-120.6097	0		267.7000
2024-06-06T23:59:00-07:00	34.555041	-120.6097	0		267.3999
2024-06-07T00:00:00-07:00	34.555043	-120.6097	0		268.2000
2024-06-07T00:01:00-07:00	34.555046	-120.6097	0		267.1000
2024-06-07T00:02:00-07:00	34.55505	-120.6097	0		267.2999
2024-06-07T00:03:00-07:00	34.555053	-120.6097	0		267.7000
2024-06-07T00:04:00-07:00	34.555046	-120.6097	0		268.2000
2024-06-07T00:05:00-07:00	34.555051	-120.6097	0		267.6000
2024-06-07T00:06:00-07:00	34.555048	-120.6097	0		268.3999
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2024-06-07T00:08:00-07:00	34.55506	-120.6097	0		269.1000
2024-06-07T00:09:00-07:00	34.555060	-120.6097	0		268.3999
2024-06-07T00:10:00-07:00	34.555046	-120.6097	0		269
2024-06-07T00:11:00-07:00	34.555051	-120.6097	0		268.2000
2024-06-07T00:12:00-07:00	34.555053	-120.6097	0		268.2000
2024-06-07T00:13:00-07:00	34.555061	-120.6097	0		268.7000
2024-06-07T00:14:00-07:00	34.55507	-120.6097	0		267.2999
2024-06-07T00:15:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T00:16:00-07:00	34.555053	-120.6097	0		267.7999

2024-06-07T00:17:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-07T00:18:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-07T00:19:00-07:00	34.555063	-120.6097	0		267.29998
2024-06-07T00:20:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-07T00:21:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-07T00:22:00-07:00	34.555056	-120.6097	0		268
2024-06-07T00:23:00-07:00	34.55506	-120.6097	0		265.79998
2024-06-07T00:24:00-07:00	34.555051	-120.6097	0		268
2024-06-07T00:25:00-07:00	34.555063	-120.6097	0		266.5
2024-06-07T00:26:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-07T00:27:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-07T00:28:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-07T00:29:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-07T00:30:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-07T00:31:00-07:00	34.555038	-120.6097	0		267.10000
2024-06-07T00:32:00-07:00	34.555043	-120.6097	0		266.39999
2024-06-07T00:33:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-07T00:34:00-07:00	34.555038	-120.6097	0		268.20001
2024-06-07T00:35:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-07T00:36:00-07:00	34.555046	-120.6097	0.1	301.2	266.20001
2024-06-07T00:37:00-07:00	34.555043	-120.6097	0		266.10000
2024-06-07T00:38:00-07:00	34.555038	-120.6097	0		267.20001
2024-06-07T00:39:00-07:00	34.55504	-120.6097	0		266.70001
2024-06-07T00:40:00-07:00	34.555043	-120.6097	0		266.89999
2024-06-07T00:41:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-07T00:42:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-07T00:43:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-07T00:44:00-07:00	34.55504	-120.6096	0		267.89999
2024-06-07T00:45:00-07:00	34.555043	-120.6097	0		268.20001
2024-06-07T00:46:00-07:00	34.55504	-120.6097	0		267.70001
2024-06-07T00:47:00-07:00	34.555046	-120.6097	0.1	293.1	267.5
2024-06-07T00:48:00-07:00	34.555043	-120.6097	0		266.70001
2024-06-07T00:49:00-07:00	34.555046	-120.6097	0		266.60000
2024-06-07T00:50:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-07T00:51:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-07T00:52:00-07:00	34.55507	-120.6097	0		265.79998
2024-06-07T00:53:00-07:00	34.555058	-120.6097	0		268.60000
2024-06-07T00:54:00-07:00	34.555048	-120.6097	0		268
2024-06-07T00:55:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-07T00:56:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-07T00:57:00-07:00	34.555051	-120.6097	0		268.70001
2024-06-07T00:58:00-07:00	34.555058	-120.6097	0		267
2024-06-07T00:59:00-07:00	34.555061	-120.6097	0		266.89999
2024-06-07T01:00:00-07:00	34.555053	-120.6097	0		267.70001

2024-06-07T01:01:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-07T01:02:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-07T01:03:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-07T01:04:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-07T01:05:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-07T01:06:00-07:00	34.555063	-120.6097	0	266.29998
2024-06-07T01:07:00-07:00	34.555061	-120.6097	0	268.20001
2024-06-07T01:08:00-07:00	34.555056	-120.6097	0	266
2024-06-07T01:09:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-07T01:10:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-07T01:11:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-07T01:12:00-07:00	34.55507	-120.6097	0	266
2024-06-07T01:13:00-07:00	34.555063	-120.6097	0	266.20001
2024-06-07T01:14:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-07T01:15:00-07:00	34.555058	-120.6097	0	265.5
2024-06-07T01:16:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-07T01:17:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-07T01:18:00-07:00	34.555056	-120.6097	0	267.5
2024-06-07T01:19:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-07T01:20:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-07T01:21:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-07T01:22:00-07:00	34.555068	-120.6097	0	267.10000
2024-06-07T01:23:00-07:00	34.555060	-120.6097	0	266.5
2024-06-07T01:24:00-07:00	34.555053	-120.6097	0	265.79998
2024-06-07T01:25:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-07T01:26:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-07T01:27:00-07:00	34.555061	-120.6097	0	268.10000
2024-06-07T01:28:00-07:00	34.555048	-120.6097	0	269
2024-06-07T01:29:00-07:00	34.55508	-120.6097	0	266.79998
2024-06-07T01:30:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-07T01:31:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-07T01:32:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-07T01:33:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-07T01:34:00-07:00	34.555048	-120.6097	0	266.5
2024-06-07T01:35:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-07T01:36:00-07:00	34.555048	-120.6097	0	267
2024-06-07T01:37:00-07:00	34.555048	-120.6097	0	265
2024-06-07T01:38:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-07T01:39:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-07T01:40:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-07T01:41:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-07T01:42:00-07:00	34.555048	-120.6097	0	264.79998
2024-06-07T01:43:00-07:00	34.555048	-120.6097	0	264.70001
2024-06-07T01:44:00-07:00	34.55505	-120.6097	0	266.39999

2024-06-07T01:45:00-07:00	34.555046	-120.6097	0	265.89999
2024-06-07T01:46:00-07:00	34.55504	-120.6097	0	268.10000
2024-06-07T01:47:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-07T01:48:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-07T01:49:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-07T01:50:00-07:00	34.555060	-120.6097	0	266.89999
2024-06-07T01:51:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-07T01:52:00-07:00	34.555053	-120.6097	0	265.89999
2024-06-07T01:53:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-07T01:54:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-07T01:55:00-07:00	34.555063	-120.6097	0	264.89999
2024-06-07T01:56:00-07:00	34.555058	-120.6097	0	265.5
2024-06-07T01:57:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-07T01:58:00-07:00	34.555048	-120.6097	0	265.60000
2024-06-07T01:59:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-07T02:00:00-07:00	34.55505	-120.6097	0	265.20001
2024-06-07T02:01:00-07:00	34.555051	-120.6097	0	264.29998
2024-06-07T02:02:00-07:00	34.555048	-120.6097	0	266.5
2024-06-07T02:03:00-07:00	34.555051	-120.6097	0	267.5
2024-06-07T02:04:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-07T02:05:00-07:00	34.55506	-120.6097	0	266.29998
2024-06-07T02:06:00-07:00	34.55505	-120.6097	0	266.5
2024-06-07T02:07:00-07:00	34.555053	-120.6097	0	266.5
2024-06-07T02:08:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-07T02:09:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-07T02:10:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-07T02:11:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-07T02:12:00-07:00	34.555046	-120.6097	0	266.29998
2024-06-07T02:13:00-07:00	34.555051	-120.6097	0	266.20001
2024-06-07T02:14:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-07T02:15:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-07T02:16:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-07T02:17:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-07T02:18:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-07T02:19:00-07:00	34.555046	-120.6097	0	266.10000
2024-06-07T02:20:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-07T02:21:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-07T02:22:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-07T02:23:00-07:00	34.555053	-120.6097	0	266.5
2024-06-07T02:24:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-07T02:25:00-07:00	34.555053	-120.6097	0	265.10000
2024-06-07T02:26:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-07T02:27:00-07:00	34.555053	-120.6097	0	266.5
2024-06-07T02:28:00-07:00	34.555051	-120.6097	0	265.20001

2024-06-07T02:29:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-07T02:30:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-07T02:31:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-07T02:32:00-07:00	34.555056	-120.6097	0		264.10000
2024-06-07T02:33:00-07:00	34.555051	-120.6097	0		266.10000
2024-06-07T02:34:00-07:00	34.555056	-120.6097	0		265.60000
2024-06-07T02:35:00-07:00	34.555066	-120.6097	0.1	91	266
2024-06-07T02:36:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-07T02:37:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-07T02:38:00-07:00	34.555061	-120.6097	0		267.20001
2024-06-07T02:39:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-07T02:40:00-07:00	34.555060	-120.6097	0		267.89999
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2024-06-07T02:44:00-07:00	34.555058	-120.6097	0		265.70001
2024-06-07T02:45:00-07:00	34.555056	-120.6097	0		266
2024-06-07T02:46:00-07:00	34.55506	-120.6097	0		266.10000
2024-06-07T02:47:00-07:00	34.555068	-120.6097	0		266.10000
2024-06-07T02:48:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-07T02:49:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-07T02:50:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-07T02:51:00-07:00	34.555053	-120.6097	0		266.39999
2024-06-07T02:52:00-07:00	34.555046	-120.6097	0		266.20001
2024-06-07T02:53:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-07T02:54:00-07:00	34.555061	-120.6097	0		267.10000
2024-06-07T02:55:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-07T02:56:00-07:00	34.55506	-120.6097	0		267
2024-06-07T02:57:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-07T02:58:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-07T02:59:00-07:00	34.555053	-120.6097	0		267.5
2024-06-07T03:00:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-07T03:01:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-07T03:02:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-07T03:03:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-07T03:04:00-07:00	34.555051	-120.6097	0		267.5
2024-06-07T03:05:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-07T03:06:00-07:00	34.555053	-120.6097	0		267.5
2024-06-07T03:07:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-07T03:08:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-07T03:09:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-07T03:10:00-07:00	34.555053	-120.6097	0		268.5
2024-06-07T03:11:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-07T03:12:00-07:00	34.55506	-120.6097	0		268.89999

2024-06-07T03:13:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-07T03:14:00-07:00	34.55505	-120.6097	0	269
2024-06-07T03:15:00-07:00	34.55505	-120.6097	0	268.79998
2024-06-07T03:16:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-07T03:17:00-07:00	34.555048	-120.6097	0	268.60000
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2024-06-07T03:23:00-07:00	34.555046	-120.6097	0	267.10000
2024-06-07T03:24:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-07T03:25:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-07T03:26:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-07T03:27:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-07T03:28:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-07T03:29:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-07T03:30:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-07T03:31:00-07:00	34.555046	-120.6097	0	268.10000
2024-06-07T03:32:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-07T03:33:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-07T03:34:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-07T03:35:00-07:00	34.555043	-120.6097	0	267.79998
2024-06-07T03:36:00-07:00	34.55504	-120.6097	0	268
2024-06-07T03:37:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-07T03:38:00-07:00	34.555043	-120.6097	0	268.39999
2024-06-07T03:39:00-07:00	34.555041	-120.6097	0	267.70001
2024-06-07T03:40:00-07:00	34.555041	-120.6097	0	268
2024-06-07T03:41:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-07T03:42:00-07:00	34.555041	-120.6097	0	268.20001
2024-06-07T03:43:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-07T03:44:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-07T03:45:00-07:00	34.55505	-120.6097	0	268.5
2024-06-07T03:46:00-07:00	34.555038	-120.6097	0	268.10000
2024-06-07T03:47:00-07:00	34.555046	-120.6097	0	268
2024-06-07T03:48:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-07T03:49:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-07T03:50:00-07:00	34.55506	-120.6097	0	268
2024-06-07T03:51:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-07T03:52:00-07:00	34.555051	-120.6097	0	266.89999
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2024-06-07T03:55:00-07:00	34.555046	-120.6097	0	267
2024-06-07T03:56:00-07:00	34.555043	-120.6097	0	266.79998

2024-06-07T03:57:00-07:00	34.555041	-120.6097	0	266.3999
2024-06-07T03:58:00-07:00	34.55506	-120.6097	0	266.8999
2024-06-07T03:59:00-07:00	34.555048	-120.6097	0	267.1000
2024-06-07T04:00:00-07:00	34.555048	-120.6097	0	266.8999
2024-06-07T04:01:00-07:00	34.555048	-120.6097	0	266.6000
2024-06-07T04:02:00-07:00	34.55505	-120.6097	0	267.2000
2024-06-07T04:03:00-07:00	34.55505	-120.6097	0	266.3999
2024-06-07T04:04:00-07:00	34.555043	-120.6097	0	267
2024-06-07T04:05:00-07:00	34.555046	-120.6097	0	266.7000
2024-06-07T04:06:00-07:00	34.555048	-120.6097	0	267
2024-06-07T04:07:00-07:00	34.555046	-120.6097	0	268
2024-06-07T04:08:00-07:00	34.55505	-120.6097	0	266.8999
2024-06-07T04:09:00-07:00	34.555048	-120.6097	0	267
2024-06-07T04:10:00-07:00	34.555046	-120.6097	0	267.6000
2024-06-07T04:11:00-07:00	34.555046	-120.6097	0	267.7000
2024-06-07T04:12:00-07:00	34.55505	-120.6097	0	267.5
2024-06-07T04:13:00-07:00	34.55505	-120.6097	0	267.3999
2024-06-07T04:14:00-07:00	34.55505	-120.6097	0	267.7999
2024-06-07T04:15:00-07:00	34.555048	-120.6097	0	267.5
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2024-06-07T04:20:00-07:00	34.555046	-120.6097	0	267.1000
2024-06-07T04:21:00-07:00	34.555043	-120.6097	0	267
2024-06-07T04:22:00-07:00	34.555043	-120.6097	0	267.2000
2024-06-07T04:23:00-07:00	34.55504	-120.6097	0	266.7999
2024-06-07T04:24:00-07:00	34.555041	-120.6097	0	266.6000
2024-06-07T04:25:00-07:00	34.55505	-120.6097	0	266.6000
2024-06-07T04:26:00-07:00	34.55505	-120.6097	0	266.6000
2024-06-07T04:27:00-07:00	34.555048	-120.6097	0	267
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2024-06-07T04:29:00-07:00	34.555043	-120.6097	0	267.2000
2024-06-07T04:30:00-07:00	34.555046	-120.6097	0	267.2999
2024-06-07T04:31:00-07:00	34.555051	-120.6097	0	267.2000
2024-06-07T04:32:00-07:00	34.555053	-120.6097	0	267
2024-06-07T04:33:00-07:00	34.555053	-120.6097	0	266.7000
2024-06-07T04:34:00-07:00	34.55505	-120.6097	0	266.7999
2024-06-07T04:35:00-07:00	34.555053	-120.6097	0	266.8999
2024-06-07T04:36:00-07:00	34.555046	-120.6097	0	266.6000
2024-06-07T04:37:00-07:00	34.555048	-120.6097	0	266.2999
2024-06-07T04:38:00-07:00	34.55505	-120.6097	0	266.5
2024-06-07T04:39:00-07:00	34.55505	-120.6097	0	266.3999
2024-06-07T04:40:00-07:00	34.555043	-120.6097	0	266.5

2024-06-07T04:41:00-07:00	34.555048	-120.6097	0	266.1000(
2024-06-07T04:42:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-07T04:43:00-07:00	34.55505	-120.6097	0	267.5
2024-06-07T04:44:00-07:00	34.555036	-120.6097	0	267.89999
2024-06-07T04:45:00-07:00	34.555060	-120.6097	0	268.20001
2024-06-07T04:46:00-07:00	34.555053	-120.6097	0	268.1000(
2024-06-07T04:47:00-07:00	34.555053	-120.6097	0	268.89999
2024-06-07T04:48:00-07:00	34.555046	-120.6097	0	268.39999
2024-06-07T04:49:00-07:00	34.555043	-120.6097	0	268.5
2024-06-07T04:50:00-07:00	34.555046	-120.6097	0	268
2024-06-07T04:51:00-07:00	34.555051	-120.6097	0	268.1000(
2024-06-07T04:52:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-07T04:53:00-07:00	34.55504	-120.6097	0	267.5
2024-06-07T04:54:00-07:00	34.555043	-120.6097	0	266.79998
2024-06-07T04:55:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-07T04:56:00-07:00	34.555046	-120.6097	0	266.6000(
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2024-06-07T04:59:00-07:00	34.555043	-120.6097	0	266.39999
2024-06-07T05:00:00-07:00	34.555048	-120.6097	0	266.1000(
2024-06-07T05:01:00-07:00	34.555051	-120.6097	0	265.89999
2024-06-07T05:02:00-07:00	34.555048	-120.6097	0	266.29998
2024-06-07T05:03:00-07:00	34.555051	-120.6097	0	267.1000(
2024-06-07T05:04:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-07T05:05:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-07T05:06:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-07T05:07:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-07T05:08:00-07:00	34.555051	-120.6097	0	268.1000(
2024-06-07T05:09:00-07:00	34.555058	-120.6097	0	268.1000(
2024-06-07T05:10:00-07:00	34.55505	-120.6097	0	268.1000(
2024-06-07T05:11:00-07:00	34.555051	-120.6097	0	268
2024-06-07T05:12:00-07:00	34.55506	-120.6097	0	268
2024-06-07T05:13:00-07:00	34.555066	-120.6097	0	268.20001
2024-06-07T05:14:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-07T05:15:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-07T05:16:00-07:00	34.555053	-120.6097	0	268
2024-06-07T05:17:00-07:00	34.555058	-120.6097	0	267
2024-06-07T05:18:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-07T05:19:00-07:00	34.555041	-120.6097	0	267.1000(
2024-06-07T05:20:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-07T05:21:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-07T05:22:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-07T05:23:00-07:00	34.555046	-120.6097	0	266.6000(
2024-06-07T05:24:00-07:00	34.555048	-120.6097	0	267.1000(

2024-06-07T05:25:00-07:00	34.555043	-120.6097	0	267.10000
2024-06-07T05:26:00-07:00	34.55504	-120.6097	0	267
2024-06-07T05:27:00-07:00	34.555041	-120.6097	0	267.10000
2024-06-07T05:28:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-07T05:29:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-07T05:30:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-07T05:31:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-07T05:32:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-07T05:33:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-07T05:34:00-07:00	34.55505	-120.6097	0	268.29998
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2024-06-07T05:37:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-07T05:38:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-07T05:39:00-07:00	34.55505	-120.6097	0	268
2024-06-07T05:40:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-07T05:41:00-07:00	34.55506	-120.6097	0	268.60000
2024-06-07T05:42:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-07T05:43:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-07T05:44:00-07:00	34.555043	-120.6097	0	267.39999
2024-06-07T05:45:00-07:00	34.555053	-120.6097	0	267.5
2024-06-07T05:46:00-07:00	34.555056	-120.6097	0	267
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2024-06-07T05:49:00-07:00	34.555058	-120.6097	0	267
2024-06-07T05:50:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-07T05:51:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-07T05:52:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-07T05:53:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-07T05:54:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-07T05:55:00-07:00	34.555056	-120.6097	0	266.60000
2024-06-07T05:56:00-07:00	34.555056	-120.6097	0	266.89999
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2024-06-07T05:59:00-07:00	34.555051	-120.6097	0	266.79998
2024-06-07T06:00:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-07T06:01:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-07T06:02:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-07T06:03:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-07T06:04:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-07T06:05:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-07T06:06:00-07:00	34.55505	-120.6097	0	267
2024-06-07T06:07:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-07T06:08:00-07:00	34.555048	-120.6097	0	267.20001

2024-06-07T06:09:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-07T06:10:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-07T06:11:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-07T06:12:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-07T06:13:00-07:00	34.555058	-120.6097	0	267.29998
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2024-06-07T06:15:00-07:00	34.555056	-120.6097	0	267.29998
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2024-06-07T06:18:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-07T06:19:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-07T06:20:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-07T06:21:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-07T06:22:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-07T06:23:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-07T06:24:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-07T06:25:00-07:00	34.555051	-120.6097	0	266.5
2024-06-07T06:26:00-07:00	34.555058	-120.6097	0	267
2024-06-07T06:27:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-07T06:28:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-07T06:29:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-07T06:30:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-07T06:31:00-07:00	34.555051	-120.6097	0	268.10000
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2024-06-07T06:35:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-07T06:36:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-07T06:37:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-07T06:38:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-07T06:39:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-07T06:40:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-07T06:41:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-07T06:42:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-07T06:43:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-07T06:44:00-07:00	34.555060	-120.6097	0	268
2024-06-07T06:45:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-07T06:46:00-07:00	34.55507	-120.6097	0	267.89999
2024-06-07T06:47:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T06:48:00-07:00	34.555060	-120.6097	0	268.20001
2024-06-07T06:49:00-07:00	34.55506	-120.6097	0	268.5
2024-06-07T06:50:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-07T06:51:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-07T06:52:00-07:00	34.555053	-120.6097	0	267.79998

2024-06-07T06:53:00-07:00	34.55505	-120.6097	0	268.1000(
2024-06-07T06:54:00-07:00	34.555051	-120.6097	0	268
2024-06-07T06:55:00-07:00	34.555056	-120.6097	0	267.6000(
2024-06-07T06:56:00-07:00	34.55506	-120.6097	0	267.7000[1]
2024-06-07T06:57:00-07:00	34.555053	-120.6097	0	267.2000[1]
2024-06-07T06:58:00-07:00	34.555046	-120.6097	0	267.5
2024-06-07T06:59:00-07:00	34.55505	-120.6097	0	267.6000(
2024-06-07T07:00:00-07:00	34.555046	-120.6097	0	267.7999[8]
2024-06-07T07:01:00-07:00	34.555048	-120.6097	0	267.6000(
2024-06-07T07:02:00-07:00	34.555056	-120.6097	0	268.1000(
2024-06-07T07:03:00-07:00	34.55505	-120.6097	0	267.5
2024-06-07T07:04:00-07:00	34.55505	-120.6097	0	267.7999[8]
2024-06-07T07:05:00-07:00	34.55505	-120.6097	0	267.2000[1]
2024-06-07T07:06:00-07:00	34.555046	-120.6097	0	267.5
2024-06-07T07:07:00-07:00	34.555043	-120.6097	0	267.2999[8]
2024-06-07T07:08:00-07:00	34.555041	-120.6097	0	267.2999[8]
2024-06-07T07:09:00-07:00	34.555046	-120.6097	0	267.1000(
2024-06-07T07:10:00-07:00	34.555041	-120.6097	0	267.3999[9]
2024-06-07T07:11:00-07:00	34.55505	-120.6097	0	266.7000[1]
2024-06-07T07:12:00-07:00	34.555041	-120.6097	0	266.7000[1]
2024-06-07T07:13:00-07:00	34.555046	-120.6097	0	266.8999[9]
2024-06-07T07:14:00-07:00	34.555046	-120.6097	0	267.1000(
2024-06-07T07:15:00-07:00	34.55505	-120.6097	0	266.2000[1]
2024-06-07T07:16:00-07:00	34.55504	-120.6097	0	266.8999[9]
2024-06-07T07:17:00-07:00	34.555048	-120.6097	0	266.7999[8]
2024-06-07T07:18:00-07:00	34.555046	-120.6097	0	266.6000(
2024-06-07T07:19:00-07:00	34.55504	-120.6097	0	267.1000(
2024-06-07T07:20:00-07:00	34.555046	-120.6097	0	266.8999[9]
2024-06-07T07:21:00-07:00	34.55505	-120.6097	0	267
2024-06-07T07:22:00-07:00	34.555048	-120.6097	0	266.6000(
2024-06-07T07:23:00-07:00	34.55505	-120.6097	0	267.1000(
2024-06-07T07:24:00-07:00	34.555043	-120.6097	0	267.2000[1]
2024-06-07T07:25:00-07:00	34.555041	-120.6097	0	267.6000(
2024-06-07T07:26:00-07:00	34.555048	-120.6097	0	267.2000[1]
2024-06-07T07:27:00-07:00	34.555046	-120.6097	0	267.6000(
2024-06-07T07:28:00-07:00	34.555048	-120.6097	0	267.8999[9]
2024-06-07T07:29:00-07:00	34.555048	-120.6097	0	268.2999[8]
2024-06-07T07:30:00-07:00	34.555048	-120.6097	0	268.6000(
2024-06-07T07:31:00-07:00	34.55506	-120.6097	0	267.7999[8]
2024-06-07T07:32:00-07:00	34.55506	-120.6097	0	268.7999[8]
2024-06-07T07:33:00-07:00	34.55505	-120.6097	0	268.2999[8]
2024-06-07T07:34:00-07:00	34.555046	-120.6097	0	268.5
2024-06-07T07:35:00-07:00	34.555060	-120.6097	0	267.6000(
2024-06-07T07:36:00-07:00	34.555056	-120.6097	0	267.5

2024-06-07T07:37:00-07:00	34.555053	-120.6097	0		267.5
2024-06-07T07:38:00-07:00	34.555061	-120.6097	0		268.1000(
2024-06-07T07:39:00-07:00	34.555060	-120.6097	0		268
2024-06-07T07:40:00-07:00	34.555048	-120.6097	0		267.6000(
2024-06-07T07:41:00-07:00	34.555048	-120.6097	0		268.2999(
2024-06-07T07:42:00-07:00	34.555051	-120.6097	0		268
2024-06-07T07:43:00-07:00	34.555051	-120.6097	0		268.7999(
2024-06-07T07:44:00-07:00	34.555056	-120.6097	0		268.2000(
2024-06-07T07:45:00-07:00	34.55505	-120.6097	0.1	208.5	268.7999(
2024-06-07T07:46:00-07:00	34.55504	-120.6097	0.1	208.2	268.5
2024-06-07T07:47:00-07:00	34.555048	-120.6097	0		268.1000(
2024-06-07T07:48:00-07:00	34.55505	-120.6097	0		269
2024-06-07T07:49:00-07:00	34.555051	-120.6097	0		268.5
2024-06-07T07:50:00-07:00	34.55505	-120.6097	0		268.3999(
2024-06-07T07:51:00-07:00	34.555046	-120.6097	0		268
2024-06-07T07:52:00-07:00	34.555046	-120.6097	0		267.7000(
2024-06-07T07:53:00-07:00	34.555043	-120.6097	0		267.7999(
2024-06-07T07:54:00-07:00	34.555041	-120.6097	0		267.6000(
2024-06-07T07:55:00-07:00	34.55505	-120.6097	0		266.7999(
2024-06-07T07:56:00-07:00	34.555041	-120.6097	0		266.6000(
2024-06-07T07:57:00-07:00	34.55504	-120.6097	0		266.6000(
2024-06-07T07:58:00-07:00	34.555043	-120.6097	0		266.6000(
2024-06-07T07:59:00-07:00	34.555043	-120.6097	0		266.2999(
2024-06-07T08:00:00-07:00	34.555048	-120.6097	0		266.2000(
2024-06-07T08:01:00-07:00	34.555041	-120.6097	0		266.6000(
2024-06-07T08:02:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T08:03:00-07:00	34.555043	-120.6097	0		267
2024-06-07T08:04:00-07:00	34.55504	-120.6097	0		267.3999(
2024-06-07T08:05:00-07:00	34.555038	-120.6097	0.1	254	267.1000(
2024-06-07T08:06:00-07:00	34.55504	-120.6097	0		266.7999(
2024-06-07T08:07:00-07:00	34.55504	-120.6097	0		266.8999(
2024-06-07T08:08:00-07:00	34.555036	-120.6097	0		266.6000(
2024-06-07T08:09:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-07T08:10:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T08:11:00-07:00	34.555043	-120.6097	0		266.8999(
2024-06-07T08:12:00-07:00	34.555046	-120.6097	0		265.8999(
2024-06-07T08:13:00-07:00	34.555046	-120.6097	0		266.8999(
2024-06-07T08:14:00-07:00	34.555046	-120.6097	0		266.8999(
2024-06-07T08:15:00-07:00	34.555048	-120.6097	0		267.3999(
2024-06-07T08:16:00-07:00	34.555051	-120.6097	0		266.7999(
2024-06-07T08:17:00-07:00	34.555051	-120.6097	0		266.7000(
2024-06-07T08:18:00-07:00	34.55505	-120.6097	0		267
2024-06-07T08:19:00-07:00	34.555041	-120.6097	0		266.7999(
2024-06-07T08:20:00-07:00	34.555043	-120.6097	0		266.8999(

2024-06-07T08:21:00-07:00	34.555041	-120.6097	0.1	234	266.5
2024-06-07T08:22:00-07:00	34.555038	-120.6097	0		267
2024-06-07T08:23:00-07:00	34.555043	-120.6097	0.1	270.5	266.6000(
2024-06-07T08:24:00-07:00	34.555043	-120.6097	0		266.1000(
2024-06-07T08:25:00-07:00	34.555041	-120.6097	0		266.7000:
2024-06-07T08:26:00-07:00	34.55505	-120.6097	0		266.2000:
2024-06-07T08:27:00-07:00	34.555043	-120.6097	0		267.5
2024-06-07T08:28:00-07:00	34.555046	-120.6097	0		267.7000:
2024-06-07T08:29:00-07:00	34.555043	-120.6097	0		268.2999{
2024-06-07T08:30:00-07:00	34.555041	-120.6097	0		267.6000(
2024-06-07T08:31:00-07:00	34.555043	-120.6097	0.1	264	267.6000(
2024-06-07T08:32:00-07:00	34.555046	-120.6097	0.1	252.3	268.6000(
2024-06-07T08:33:00-07:00	34.55505	-120.6097	0		269.2999{
2024-06-07T08:34:00-07:00	34.555046	-120.6097	0		268.7000:
2024-06-07T08:35:00-07:00	34.555046	-120.6097	0		267.7000:
2024-06-07T08:36:00-07:00	34.555043	-120.6097	0		268
2024-06-07T08:37:00-07:00	34.555038	-120.6097	0		268.3999(
2024-06-07T08:38:00-07:00	34.555043	-120.6097	0		266.8999(
2024-06-07T08:39:00-07:00	34.555043	-120.6097	0		268.1000(
2024-06-07T08:40:00-07:00	34.555043	-120.6097	0		268.7999{
2024-06-07T08:41:00-07:00	34.555041	-120.6097	0		268.1000(
2024-06-07T08:42:00-07:00	34.555041	-120.6097	0		267.3999(
2024-06-07T08:43:00-07:00	34.55504	-120.6097	0		267.2000:
2024-06-07T08:44:00-07:00	34.55505	-120.6097	0		267.8999(
2024-06-07T08:45:00-07:00	34.55504	-120.6097	0		268.1000(
2024-06-07T08:46:00-07:00	34.555038	-120.6097	0		267.3999(
2024-06-07T08:47:00-07:00	34.555038	-120.6097	0		268.7999{
2024-06-07T08:48:00-07:00	34.55504	-120.6097	0		267
2024-06-07T08:49:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-07T08:50:00-07:00	34.55506	-120.6097	0		267
2024-06-07T08:51:00-07:00	34.555043	-120.6097	0		267
2024-06-07T08:52:00-07:00	34.555041	-120.6097	0		267.7000:
2024-06-07T08:53:00-07:00	34.555046	-120.6097	0		265.2999{
2024-06-07T08:54:00-07:00	34.555048	-120.6097	0		265.8999(
2024-06-07T08:55:00-07:00	34.555046	-120.6097	0.1	204.4	267.1000(
2024-06-07T08:56:00-07:00	34.555048	-120.6097	0		267
2024-06-07T08:57:00-07:00	34.555051	-120.6097	0		265.6000(
2024-06-07T08:58:00-07:00	34.55505	-120.6097	0		266.2000:
2024-06-07T08:59:00-07:00	34.555051	-120.6097	0		266.2999{
2024-06-07T09:00:00-07:00	34.55505	-120.6097	0		266.7999{
2024-06-07T09:01:00-07:00	34.555043	-120.6097	0		266.1000(
2024-06-07T09:02:00-07:00	34.555043	-120.6097	0.1	166.5	268.5
2024-06-07T09:03:00-07:00	34.555043	-120.6097	0		267.1000(
2024-06-07T09:04:00-07:00	34.555043	-120.6097	0		265.2000:

2024-06-07T09:05:00-07:00	34.555041	-120.6097	0		267.39999
2024-06-07T09:06:00-07:00	34.555043	-120.6097	0		268.60000
2024-06-07T09:07:00-07:00	34.555043	-120.6097	0		267.70001
2024-06-07T09:08:00-07:00	34.55505	-120.6097	0		268.5
2024-06-07T09:09:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T09:10:00-07:00	34.555043	-120.6097	0		266.79998
2024-06-07T09:11:00-07:00	34.555043	-120.6097	0		266.70001
2024-06-07T09:12:00-07:00	34.55505	-120.6097	0		265.10000
2024-06-07T09:13:00-07:00	34.555046	-120.6097	0.1	250.8	265.5
2024-06-07T09:14:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-07T09:15:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-07T09:16:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-07T09:17:00-07:00	34.555046	-120.6097	0		266.5
2024-06-07T09:18:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-07T09:19:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-07T09:20:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-07T09:21:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-07T09:22:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-07T09:23:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-07T09:24:00-07:00	34.555046	-120.6097	0		267.5
2024-06-07T09:25:00-07:00	34.55505	-120.6097	0.1	240.4	268.20001
2024-06-07T09:26:00-07:00	34.555046	-120.6097	0		268.10000
2024-06-07T09:27:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-07T09:28:00-07:00	34.55504	-120.6097	0		268
2024-06-07T09:29:00-07:00	34.555043	-120.6097	0		268.29998
2024-06-07T09:30:00-07:00	34.555046	-120.6097	0		268.5
2024-06-07T09:31:00-07:00	34.555046	-120.6097	0		268.79998
2024-06-07T09:32:00-07:00	34.555048	-120.6097	0.1	238.4	269.10000
2024-06-07T09:33:00-07:00	34.555043	-120.6097	0		268.89999
2024-06-07T09:34:00-07:00	34.555043	-120.6097	0		268.60000
2024-06-07T09:35:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-07T09:36:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-07T09:37:00-07:00	34.555043	-120.6097	0		268
2024-06-07T09:38:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-07T09:39:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-07T09:40:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-07T09:41:00-07:00	34.555048	-120.6097	0		267.10000
2024-06-07T09:42:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-07T09:43:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-07T09:44:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T09:45:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-07T09:46:00-07:00	34.555043	-120.6097	0		266.89999
2024-06-07T09:47:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-07T09:48:00-07:00	34.555048	-120.6097	0		267

2024-06-07T09:49:00-07:00	34.55505	-120.6097	0		266.3999
2024-06-07T09:50:00-07:00	34.555046	-120.6097	0		266.1000
2024-06-07T09:51:00-07:00	34.555053	-120.6097	0		266.7999
2024-06-07T09:52:00-07:00	34.555061	-120.6097	0		266.7000
2024-06-07T09:53:00-07:00	34.555060	-120.6097	0		266.3999
2024-06-07T09:54:00-07:00	34.555060	-120.6097	0		266
2024-06-07T09:55:00-07:00	34.555056	-120.6097	0		265.7999
2024-06-07T09:56:00-07:00	34.555058	-120.6097	0		266.8999
2024-06-07T09:57:00-07:00	34.555053	-120.6097	0		267
2024-06-07T09:58:00-07:00	34.55505	-120.6097	0		266.2999
2024-06-07T09:59:00-07:00	34.555051	-120.6097	0		266.7000
2024-06-07T10:00:00-07:00	34.555048	-120.6097	0		266.7000
2024-06-07T10:01:00-07:00	34.555051	-120.6097	0		267.3999
2024-06-07T10:02:00-07:00	34.55505	-120.6097	0		266.2000
2024-06-07T10:03:00-07:00	34.55505	-120.6097	0		266.7999
2024-06-07T10:04:00-07:00	34.555048	-120.6097	0		266.2000
2024-06-07T10:05:00-07:00	34.55505	-120.6097	0		268.3999
2024-06-07T10:06:00-07:00	34.555051	-120.6097	0		267.6000
2024-06-07T10:07:00-07:00	34.555048	-120.6097	0		267.6000
2024-06-07T10:08:00-07:00	34.55505	-120.6097	0		268
2024-06-07T10:09:00-07:00	34.555051	-120.6097	0.1	270	267.2999
2024-06-07T10:10:00-07:00	34.55505	-120.6097	0		267.6000
2024-06-07T10:11:00-07:00	34.55505	-120.6097	0		268.1000
2024-06-07T10:12:00-07:00	34.555046	-120.6097	0		267.8999
2024-06-07T10:13:00-07:00	34.555046	-120.6097	0		267.6000
2024-06-07T10:14:00-07:00	34.55505	-120.6097	0		266.8999
2024-06-07T10:15:00-07:00	34.555046	-120.6097	0.1	266.2	267.7000
2024-06-07T10:16:00-07:00	34.555046	-120.6097	0		268.2999
2024-06-07T10:17:00-07:00	34.555048	-120.6097	0		268.1000
2024-06-07T10:18:00-07:00	34.555048	-120.6097	0		267.6000
2024-06-07T10:19:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-07T10:20:00-07:00	34.55506	-120.6097	0		267.1000
2024-06-07T10:21:00-07:00	34.55506	-120.6097	0		268
2024-06-07T10:22:00-07:00	34.555056	-120.6097	0		267.6000
2024-06-07T10:23:00-07:00	34.55506	-120.6097	0		267.5
2024-06-07T10:24:00-07:00	34.555048	-120.6097	0		268.6000
2024-06-07T10:25:00-07:00	34.555058	-120.6097	0		268.3999
2024-06-07T10:26:00-07:00	34.555056	-120.6097	0		267.7000
2024-06-07T10:27:00-07:00	34.555056	-120.6097	0		266.5
2024-06-07T10:28:00-07:00	34.555061	-120.6097	0		268.1000
2024-06-07T10:29:00-07:00	34.555056	-120.6097	0		267.3999
2024-06-07T10:30:00-07:00	34.55506	-120.6097	0		267.7000
2024-06-07T10:31:00-07:00	34.55506	-120.6097	0		267.6000
2024-06-07T10:32:00-07:00	34.555053	-120.6097	0		267.7999

2024-06-07T10:33:00-07:00	34.555058	-120.6097	0		267
2024-06-07T10:34:00-07:00	34.555058	-120.6097	0.1	232.5	268.70001
2024-06-07T10:35:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-07T10:36:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-07T10:37:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-07T10:38:00-07:00	34.555048	-120.6097	0		268.29998
2024-06-07T10:39:00-07:00	34.555046	-120.6097	0.1	211.7	268.39999
2024-06-07T10:40:00-07:00	34.55505	-120.6097	0		267.20001
2024-06-07T10:41:00-07:00	34.555048	-120.6097	0		267.79998
2024-06-07T10:42:00-07:00	34.555048	-120.6097	0		269.29998
2024-06-07T10:43:00-07:00	34.555060	-120.6097	0		268.29998
2024-06-07T10:44:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-07T10:45:00-07:00	34.555051	-120.6097	0		268
2024-06-07T10:46:00-07:00	34.555048	-120.6097	0		265.79998
2024-06-07T10:47:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-07T10:48:00-07:00	34.555048	-120.6097	0		266.10000
2024-06-07T10:49:00-07:00	34.555046	-120.6097	0		266.39999
2024-06-07T10:50:00-07:00	34.555041	-120.6097	0		265.29998
2024-06-07T10:51:00-07:00	34.555043	-120.6097	0		266.60000
2024-06-07T10:52:00-07:00	34.555046	-120.6097	0		265.70001
2024-06-07T10:53:00-07:00	34.555048	-120.6097	0		266
2024-06-07T10:54:00-07:00	34.555048	-120.6097	0		265.20001
2024-06-07T10:55:00-07:00	34.555048	-120.6097	0		265.89999
2024-06-07T10:56:00-07:00	34.55504	-120.6097	0		266.39999
2024-06-07T10:57:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-07T10:58:00-07:00	34.555041	-120.6097	0		266.60000
2024-06-07T10:59:00-07:00	34.555043	-120.6097	0		266.20001
2024-06-07T11:00:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-07T11:01:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-07T11:02:00-07:00	34.55505	-120.6097	0		265.89999
2024-06-07T11:03:00-07:00	34.55505	-120.6097	0		267.5
2024-06-07T11:04:00-07:00	34.555046	-120.6097	0		266.89999
2024-06-07T11:05:00-07:00	34.555046	-120.6097	0		266.5
2024-06-07T11:06:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-07T11:07:00-07:00	34.555048	-120.6097	0		267.5
2024-06-07T11:08:00-07:00	34.55505	-120.6097	0		268
2024-06-07T11:09:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-07T11:10:00-07:00	34.555093	-120.6096	0.4	63.2	280
2024-06-07T11:11:00-07:00	34.55512	-120.6094	0.2	1.2	288.39999
2024-06-07T11:12:00-07:00	34.555071	-120.609	0.9	100.2	308
2024-06-07T11:13:00-07:00	34.55516	-120.609	0.6	18.7	71.1
2024-06-07T11:14:00-07:00	34.555158	-120.6084	1.8	109.2	116.30000
2024-06-07T11:15:00-07:00	34.554809	-120.6079	1.4	138.9	151.39999
2024-06-07T11:16:00-07:00	34.554578	-120.6078	0.6	197.5	190.5

2024-06-07T11:17:00-07:00	34.55446	-120.6079	0.3	300	187.89999
2024-06-07T11:18:00-07:00	34.554546	-120.6079	0.6	331.7	192.5
2024-06-07T11:19:00-07:00	34.554618	-120.608	0.3	287.2	152.10000
2024-06-07T11:20:00-07:00	34.554368	-120.6079	0.6	153.8	165.19999
2024-06-07T11:21:00-07:00	34.55438	-120.6078	0.3	344.7	200.19999
2024-06-07T11:22:00-07:00	34.554483	-120.6079	0.6	340.3	176.10000
2024-06-07T11:23:00-07:00	34.55461	-120.608	0.5	311.5	201.69999
2024-06-07T11:24:00-07:00	34.554431	-120.6079	0.8	161.7	157.30000
2024-06-07T11:25:00-07:00	34.554368	-120.6079	0.2	208.4	174.89999
2024-06-07T11:26:00-07:00	34.55449	-120.6079	0.7	0.1	203.80000
2024-06-07T11:27:00-07:00	34.554616	-120.608	0.5	211.9	177.89999
2024-06-07T11:28:00-07:00	34.55447	-120.608	0.1	129.5	163.5
2024-06-07T11:29:00-07:00	34.55442	-120.6079	0.6	132.9	158.69999
2024-06-07T11:30:00-07:00	34.55444	-120.6079	0.4	304.8	186.69999
2024-06-07T11:31:00-07:00	34.554426	-120.608	1.1	186.9	168.19999
2024-06-07T11:32:00-07:00	34.554488	-120.6076	4.1	111.6	135.10000
2024-06-07T11:33:00-07:00	34.553520	-120.6074	2.7	199.9	205.60000
2024-06-07T11:34:00-07:00	34.553239	-120.6077	0.6	264.6	221.89999
2024-06-07T11:35:00-07:00	34.553006	-120.6081	2.4	225	220.10000
2024-06-07T11:36:00-07:00	34.552901	-120.6083	0.6	11.6	225.19999
2024-06-07T11:37:00-07:00	34.55287	-120.6085	1.2	240.5	202.39999
2024-06-07T11:38:00-07:00	34.552803	-120.6087	0.6	268.7	208.80000
2024-06-07T11:39:00-07:00	34.552436	-120.6088	4.5	181.8	191.5
2024-06-07T11:40:00-07:00	34.550621	-120.6101	8.6	212.9	208.39999
2024-06-07T11:41:00-07:00	34.548768	-120.612	9.3	229.3	226.89999
2024-06-07T11:42:00-07:00	34.547133	-120.6146	9.7	233.1	230.39999
2024-06-07T11:43:00-07:00	34.545438	-120.6165	6.4	200.9	179
2024-06-07T11:44:00-07:00	34.545093	-120.6154	4.3	46	43.70000
2024-06-07T11:45:00-07:00	34.546015	-120.6157	4.4	274.1	234.10000
2024-06-07T11:46:00-07:00	34.545438	-120.6155	3.8	44.4	51.099998
2024-06-07T11:47:00-07:00	34.545718	-120.6154	1	247.3	19.799999
2024-06-07T11:48:00-07:00	34.54617	-120.6148	3.3	69.4	73.80000
2024-06-07T11:49:00-07:00	34.546718	-120.6135	3.5	64.7	68.699996
2024-06-07T11:50:00-07:00	34.547333	-120.6123	4	55.7	79.9
2024-06-07T11:51:00-07:00	34.547561	-120.6111	2.9	83.4	81.5
2024-06-07T11:52:00-07:00	34.547833	-120.6101	2.5	72.3	68.80000
2024-06-07T11:53:00-07:00	34.548038	-120.6098	0.6	14.9	57.20000
2024-06-07T11:54:00-07:00	34.548216	-120.6096	1.9	68.2	72.5
2024-06-07T11:55:00-07:00	34.548446	-120.6087	3.1	75.9	83.6
2024-06-07T11:56:00-07:00	34.548691	-120.6075	4	72	74.5
2024-06-07T11:57:00-07:00	34.549033	-120.6065	3.1	60.3	63.900001
2024-06-07T11:58:00-07:00	34.5494	-120.6059	1.3	46.6	50.400001
2024-06-07T11:59:00-07:00	34.54985	-120.6056	1.9	15.6	29.10000
2024-06-07T12:00:00-07:00	34.550241	-120.6054	1.6	43.6	61.400001

2024-06-07T12:01:00-07:00	34.550361	-120.6052	0.4	181.9	342.60000
2024-06-07T12:02:00-07:00	34.55055	-120.6054	0.9	350.8	301.79998
2024-06-07T12:03:00-07:00	34.550716	-120.6055	1	300.5	263.60000
2024-06-07T12:04:00-07:00	34.55102	-120.6065	5.5	325.9	345.79998
2024-06-07T12:05:00-07:00	34.552358	-120.6069	4.6	340.7	358
2024-06-07T12:06:00-07:00	34.553543	-120.6072	4.1	346.2	347.10000
2024-06-07T12:07:00-07:00	34.55461	-120.6075	3.3	332.6	333.10000
2024-06-07T12:08:00-07:00	34.554973	-120.608	2.2	278.7	263.10000
2024-06-07T12:09:00-07:00	34.555206	-120.6086	2.4	301	250.89999
2024-06-07T12:10:00-07:00	34.555221	-120.6092	1.8	273	222.80000
2024-06-07T12:11:00-07:00	34.555193	-120.6096	0.7	282.7	178.89999
2024-06-07T12:12:00-07:00	34.555221	-120.6096	0.1	49.2	190.60000
2024-06-07T12:13:00-07:00	34.555171	-120.6097	0.2	242.4	185.60000
2024-06-07T12:14:00-07:00	34.55518	-120.6097	0		176.89999
2024-06-07T12:15:00-07:00	34.55518	-120.6097	0		177.19999
2024-06-07T12:16:00-07:00	34.555168	-120.6097	0		177.30000
2024-06-07T12:17:00-07:00	34.555171	-120.6097	0.1	26.4	179.60000
2024-06-07T12:18:00-07:00	34.555163	-120.6097	0.6	136.6	162.69999
2024-06-07T12:19:00-07:00	34.555171	-120.6097	0		178.80000
2024-06-07T12:20:00-07:00	34.55518	-120.6097	0		177.39999
2024-06-07T12:21:00-07:00	34.555176	-120.6097	0		176.10000
2024-06-07T12:22:00-07:00	34.555178	-120.6097	0		177.69999
2024-06-07T12:23:00-07:00	34.55518	-120.6097	0		177.30000
2024-06-07T12:24:00-07:00	34.555176	-120.6097	0		176.60000
2024-06-07T12:25:00-07:00	34.555173	-120.6097	0		177.30000
2024-06-07T12:26:00-07:00	34.55517	-120.6097	0		176.5
2024-06-07T12:27:00-07:00	34.555168	-120.6097	0		176.5
2024-06-07T12:28:00-07:00	34.55517	-120.6097	0		176.60000
2024-06-07T12:29:00-07:00	34.55518	-120.6096	0		176.30000
2024-06-07T12:30:00-07:00	34.555173	-120.6097	0		176.10000
2024-06-07T12:31:00-07:00	34.55517	-120.6096	0		176.69999
2024-06-07T12:32:00-07:00	34.55517	-120.6097	0		176.19999
2024-06-07T12:33:00-07:00	34.55517	-120.6097	0		176.30000
2024-06-07T12:34:00-07:00	34.55517	-120.6097	0		176.60000
2024-06-07T12:35:00-07:00	34.555168	-120.6097	0		176.10000
2024-06-07T12:36:00-07:00	34.555166	-120.6097	0		176.5
2024-06-07T12:37:00-07:00	34.55517	-120.6097	0		176.60000
2024-06-07T12:38:00-07:00	34.555166	-120.6097	0		177.10000
2024-06-07T12:39:00-07:00	34.55517	-120.6097	0		178.10000
2024-06-07T12:40:00-07:00	34.555166	-120.6097	0		177.60000
2024-06-07T12:41:00-07:00	34.555171	-120.6097	0		177.10000
2024-06-07T12:42:00-07:00	34.555176	-120.6097	0		177.30000
2024-06-07T12:43:00-07:00	34.555156	-120.6097	0		177.69999
2024-06-07T12:44:00-07:00	34.55517	-120.6097	0		177.19999

2024-06-07T12:45:00-07:00	34.555176	-120.6097	0		177.3000
2024-06-07T12:46:00-07:00	34.555168	-120.6097	0		177.5
2024-06-07T12:47:00-07:00	34.555171	-120.6097	0		177.8999
2024-06-07T12:48:00-07:00	34.555166	-120.6097	0		178
2024-06-07T12:49:00-07:00	34.55517	-120.6097	0		178.1000
2024-06-07T12:50:00-07:00	34.555171	-120.6097	0		178
2024-06-07T12:51:00-07:00	34.555163	-120.6097	0		178
2024-06-07T12:52:00-07:00	34.555168	-120.6097	0.1	308.1	178
2024-06-07T12:53:00-07:00	34.555166	-120.6097	0		178.1000
2024-06-07T12:54:00-07:00	34.555163	-120.6097	0		177.8999
2024-06-07T12:55:00-07:00	34.555181	-120.6096	0		178.5
2024-06-07T12:56:00-07:00	34.555161	-120.6097	0		177.8999
2024-06-07T12:57:00-07:00	34.55517	-120.6097	0		177.5
2024-06-07T12:58:00-07:00	34.55516	-120.6097	0		177.6000
2024-06-07T12:59:00-07:00	34.55517	-120.6097	0		177.3000
2024-06-07T13:00:00-07:00	34.555163	-120.6097	0		177.6000
2024-06-07T13:01:00-07:00	34.555158	-120.6097	0		177.6999
2024-06-07T13:02:00-07:00	34.555178	-120.6097	0		177.8999
2024-06-07T13:03:00-07:00	34.555156	-120.6097	0		178.5
2024-06-07T13:04:00-07:00	34.55517	-120.6097	0		178.3999
2024-06-07T13:05:00-07:00	34.555173	-120.6097	0		178.6000
2024-06-07T13:06:00-07:00	34.55517	-120.6097	0		178.6999
2024-06-07T13:07:00-07:00	34.555163	-120.6097	0		178.6000
2024-06-07T13:08:00-07:00	34.555166	-120.6097	0		179.3000
2024-06-07T13:09:00-07:00	34.555166	-120.6097	0		178.8999
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2024-06-07T13:11:00-07:00	34.555161	-120.6097	0		178.6000
2024-06-07T13:12:00-07:00	34.55517	-120.6097	0		178.6000
2024-06-07T13:13:00-07:00	34.55517	-120.6097	0		179.1000
2024-06-07T13:14:00-07:00	34.555173	-120.6097	0		177.8999
2024-06-07T13:15:00-07:00	34.555171	-120.6097	0		177.1999
2024-06-07T13:16:00-07:00	34.55517	-120.6096	0		177.3999
2024-06-07T13:17:00-07:00	34.555166	-120.6097	0		177.5
2024-06-07T13:18:00-07:00	34.555161	-120.6097	0		177.5
2024-06-07T13:19:00-07:00	34.555171	-120.6096	0		177.3999
2024-06-07T13:20:00-07:00	34.555171	-120.6096	0		177.8000
2024-06-07T13:21:00-07:00	34.555178	-120.6096	0		177.5
2024-06-07T13:22:00-07:00	34.555178	-120.6096	0		178.1000
2024-06-07T13:23:00-07:00	34.555176	-120.6096	0		177.8999
2024-06-07T13:24:00-07:00	34.55518	-120.6096	0		177.6999
2024-06-07T13:25:00-07:00	34.555178	-120.6096	0		178
2024-06-07T13:26:00-07:00	34.555176	-120.6096	0		177.8000
2024-06-07T13:27:00-07:00	34.555171	-120.6096	0		177.6000
2024-06-07T13:28:00-07:00	34.555168	-120.6096	0		178

2024-06-07T13:29:00-07:00	34.555171	-120.6097	0	178.10000
2024-06-07T13:30:00-07:00	34.55518	-120.6096	0	178.10000
2024-06-07T13:31:00-07:00	34.555178	-120.6096	0	178.39999
2024-06-07T13:32:00-07:00	34.555168	-120.6096	0	178.69999
2024-06-07T13:33:00-07:00	34.555166	-120.6096	0	178.39999
2024-06-07T13:34:00-07:00	34.555161	-120.6096	0	178.60000
2024-06-07T13:35:00-07:00	34.555168	-120.6096	0	178.5
2024-06-07T13:36:00-07:00	34.555168	-120.6096	0	178.39999
2024-06-07T13:37:00-07:00	34.555153	-120.6096	0	178.69999
2024-06-07T13:38:00-07:00	34.555168	-120.6096	0	177.89999
2024-06-07T13:39:00-07:00	34.55517	-120.6097	0	177.80000
2024-06-07T13:40:00-07:00	34.55517	-120.6097	0	177.30000
2024-06-07T13:41:00-07:00	34.555166	-120.6097	0	177.5
2024-06-07T13:42:00-07:00	34.555178	-120.6097	0	177.19999
2024-06-07T13:43:00-07:00	34.55518	-120.6097	0	177.39999
2024-06-07T13:44:00-07:00	34.555176	-120.6097	0	177.19999
2024-06-07T13:45:00-07:00	34.555181	-120.6097	0	177.19999
2024-06-07T13:46:00-07:00	34.555176	-120.6097	0	177
2024-06-07T13:47:00-07:00	34.55519	-120.6097	0	176.89999
2024-06-07T13:48:00-07:00	34.555191	-120.6097	0	177.60000
2024-06-07T13:49:00-07:00	34.55517	-120.6097	0	177.30000
2024-06-07T13:50:00-07:00	34.55518	-120.6097	0	178.10000
2024-06-07T13:51:00-07:00	34.555176	-120.6096	0	178.19999
2024-06-07T13:52:00-07:00	34.55518	-120.6096	0	178.5
2024-06-07T13:53:00-07:00	34.55518	-120.6096	0	178.19999
2024-06-07T13:54:00-07:00	34.555168	-120.6097	0	177.39999
2024-06-07T13:55:00-07:00	34.555178	-120.6097	0	177.89999
2024-06-07T13:56:00-07:00	34.55518	-120.6097	0	177.39999
2024-06-07T13:57:00-07:00	34.55518	-120.6097	0	177.10000
2024-06-07T13:58:00-07:00	34.555188	-120.6097	0	177.39999
2024-06-07T13:59:00-07:00	34.555168	-120.6097	0	177
2024-06-07T14:00:00-07:00	34.55518	-120.6097	0	177.39999
2024-06-07T14:01:00-07:00	34.555176	-120.6097	0	177.5
2024-06-07T14:02:00-07:00	34.555191	-120.6097	0	177.69999
2024-06-07T14:03:00-07:00	34.55519	-120.6097	0	178.19999
2024-06-07T14:04:00-07:00	34.555183	-120.6097	0	178.80000
2024-06-07T14:05:00-07:00	34.555178	-120.6097	0	178.80000
2024-06-07T14:06:00-07:00	34.55517	-120.6097	0	178.60000
2024-06-07T14:07:00-07:00	34.555171	-120.6097	0	179.5
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2024-06-07T14:11:00-07:00	34.555166	-120.6097	0	179.19999
2024-06-07T14:12:00-07:00	34.55517	-120.6097	0	179.39999

2024-06-07T14:13:00-07:00	34.555161	-120.6097	0	179.80000
2024-06-07T14:14:00-07:00	34.55518	-120.6097	0	179.30000
2024-06-07T14:15:00-07:00	34.55518	-120.6097	0	179.39999
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2024-06-07T14:33:00-07:00	34.55517	-120.6097	0	178.19999
2024-06-07T14:34:00-07:00	34.555166	-120.6097	0	178
2024-06-07T14:35:00-07:00	34.555171	-120.6096	0	178
2024-06-07T14:36:00-07:00	34.555173	-120.6096	0	177.60000
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2024-06-07T14:39:00-07:00	34.55518	-120.6097	0	176.19999
2024-06-07T14:40:00-07:00	34.555181	-120.6097	0	176.60000
2024-06-07T14:41:00-07:00	34.55518	-120.6096	0	176.39999
2024-06-07T14:42:00-07:00	34.555183	-120.6097	0	176.69999
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2024-06-07T14:46:00-07:00	34.555171	-120.6097	0	177.19999
2024-06-07T14:47:00-07:00	34.555168	-120.6097	0	177.10000
2024-06-07T14:48:00-07:00	34.555171	-120.6097	0	176.39999
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2024-06-07T14:55:00-07:00	34.555166	-120.6097	0	177.19999
2024-06-07T14:56:00-07:00	34.555156	-120.6097	0	176.60000

2024-06-07T14:57:00-07:00	34.55517	-120.6097	0	176.5
2024-06-07T14:58:00-07:00	34.55517	-120.6097	0	176.6000(
2024-06-07T14:59:00-07:00	34.555166	-120.6097	0	176.6000(
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2024-06-07T15:02:00-07:00	34.55518	-120.6097	0	176.1000(
2024-06-07T15:03:00-07:00	34.555173	-120.6097	0	176.3000(
2024-06-07T15:04:00-07:00	34.555173	-120.6096	0	177.1000(
2024-06-07T15:05:00-07:00	34.55517	-120.6097	0	176.8999(
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2024-06-07T15:15:00-07:00	34.555171	-120.6097	0	177.1000(
2024-06-07T15:16:00-07:00	34.55517	-120.6097	0	177.5
2024-06-07T15:17:00-07:00	34.555173	-120.6097	0	176.6999(
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2024-06-07T15:24:00-07:00	34.555176	-120.6096	0	176
2024-06-07T15:25:00-07:00	34.55518	-120.6096	0	177
2024-06-07T15:26:00-07:00	34.55518	-120.6096	0	176.3000(
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2024-06-07T15:33:00-07:00	34.555173	-120.6097	0	176.1000(
2024-06-07T15:34:00-07:00	34.555171	-120.6097	0	175.8999(
2024-06-07T15:35:00-07:00	34.55518	-120.6096	0	175.8999(
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2024-06-07T15:38:00-07:00	34.55518	-120.6097	0	176.1999(
2024-06-07T15:39:00-07:00	34.555173	-120.6097	0	176.6999(
2024-06-07T15:40:00-07:00	34.555176	-120.6097	0	175.8999(

2024-06-07T15:41:00-07:00	34.55517	-120.6097	0	175.8000(
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2024-06-07T15:45:00-07:00	34.555178	-120.6097	0	177.1999(
2024-06-07T15:46:00-07:00	34.55519	-120.6097	0	177
2024-06-07T15:47:00-07:00	34.555168	-120.6097	0	177.5
2024-06-07T15:48:00-07:00	34.555156	-120.6097	0	177.1000(
2024-06-07T15:49:00-07:00	34.555163	-120.6097	0	177.1000(
2024-06-07T15:50:00-07:00	34.55516	-120.6097	0	177.3999(
2024-06-07T15:51:00-07:00	34.555163	-120.6097	0	177.1000(
2024-06-07T15:52:00-07:00	34.55518	-120.6097	0	177.3999(
2024-06-07T15:53:00-07:00	34.55517	-120.6097	0	177.5
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2024-06-07T15:57:00-07:00	34.555188	-120.6097	0	178.1000(
2024-06-07T15:58:00-07:00	34.55518	-120.6097	0	178.3999(
2024-06-07T15:59:00-07:00	34.55518	-120.6097	0	176.3999(
2024-06-07T16:00:00-07:00	34.555176	-120.6097	0	177
2024-06-07T16:01:00-07:00	34.55518	-120.6097	0	176.6999(
2024-06-07T16:02:00-07:00	34.555176	-120.6097	0	177.6999(
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2024-06-07T16:08:00-07:00	34.555168	-120.6097	0	178.3000(
2024-06-07T16:09:00-07:00	34.555173	-120.6097	0	178.3999(
2024-06-07T16:10:00-07:00	34.555176	-120.6096	0	177.6999(
2024-06-07T16:11:00-07:00	34.55518	-120.6096	0	177.8999(
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2024-06-07T16:15:00-07:00	34.555161	-120.6097	0	177.1000(
2024-06-07T16:16:00-07:00	34.555161	-120.6097	0	176.6999(
2024-06-07T16:17:00-07:00	34.55516	-120.6097	0	177.1000(
2024-06-07T16:18:00-07:00	34.555168	-120.6097	0	176.8000(
2024-06-07T16:19:00-07:00	34.55518	-120.6097	0	176.3999(
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2024-06-07T16:23:00-07:00	34.555183	-120.6096	0	176.1000(
2024-06-07T16:24:00-07:00	34.555178	-120.6097	0	175.8999(

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2024-06-07T16:26:00-07:00	34.555181	-120.6096	0	176.3000(
2024-06-07T16:27:00-07:00	34.555178	-120.6097	0	176
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2024-06-07T16:29:00-07:00	34.55518	-120.6097	0	176.1000(
2024-06-07T16:30:00-07:00	34.55518	-120.6097	0	176.1999(
2024-06-07T16:31:00-07:00	34.555171	-120.6097	0	176.1999(
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2024-06-07T16:34:00-07:00	34.555181	-120.6096	0	176.1000(
2024-06-07T16:35:00-07:00	34.55518	-120.6097	0	176.3999(
2024-06-07T16:36:00-07:00	34.55517	-120.6097	0	176.6999(
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2024-06-07T16:39:00-07:00	34.55518	-120.6097	0	177.1000(
2024-06-07T16:40:00-07:00	34.555166	-120.6097	0	176.3999(
2024-06-07T16:41:00-07:00	34.555166	-120.6097	0	176.8000(
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2024-06-07T16:43:00-07:00	34.55518	-120.6096	0	176.8000(
2024-06-07T16:44:00-07:00	34.555173	-120.6096	0	177
2024-06-07T16:45:00-07:00	34.555171	-120.6097	0	176.8000(
2024-06-07T16:46:00-07:00	34.555176	-120.6097	0	177.1000(
2024-06-07T16:47:00-07:00	34.55518	-120.6097	0	176.8999(
2024-06-07T16:48:00-07:00	34.555186	-120.6097	0	177.5
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2024-06-07T16:53:00-07:00	34.55518	-120.6097	0	178.1000(
2024-06-07T16:54:00-07:00	34.555183	-120.6097	0	177.8999(
2024-06-07T16:55:00-07:00	34.555178	-120.6097	0	178
2024-06-07T16:56:00-07:00	34.555173	-120.6097	0	178.8000(
2024-06-07T16:57:00-07:00	34.55517	-120.6097	0	178.6999(
2024-06-07T16:58:00-07:00	34.555176	-120.6097	0	179.1000(
2024-06-07T16:59:00-07:00	34.555176	-120.6097	0	179.1000(
2024-06-07T17:00:00-07:00	34.555158	-120.6097	0	179.3000(
2024-06-07T17:01:00-07:00	34.555156	-120.6097	0	178.8999(
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2024-06-07T17:03:00-07:00	34.555168	-120.6097	0	178.8000(
2024-06-07T17:04:00-07:00	34.555168	-120.6097	0	177.6999(
2024-06-07T17:05:00-07:00	34.555161	-120.6097	0	177.6000(
2024-06-07T17:06:00-07:00	34.555166	-120.6097	0	177.6000(
2024-06-07T17:07:00-07:00	34.555173	-120.6097	0	178
2024-06-07T17:08:00-07:00	34.555183	-120.6097	0	177.3999(

2024-06-07T17:09:00-07:00	34.555191	-120.6097	0	177.39999
2024-06-07T17:10:00-07:00	34.555176	-120.6097	0	177.80000
2024-06-07T17:11:00-07:00	34.555171	-120.6097	0	177.89999
2024-06-07T17:12:00-07:00	34.555173	-120.6097	0	178.5
2024-06-07T17:13:00-07:00	34.55518	-120.6096	0	178.30000
2024-06-07T17:14:00-07:00	34.555178	-120.6097	0	178.39999
2024-06-07T17:15:00-07:00	34.555183	-120.6097	0	178.39999
2024-06-07T17:16:00-07:00	34.555178	-120.6097	0	178.80000
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2024-06-07T17:19:00-07:00	34.555201	-120.6097	0	178.19999
2024-06-07T17:20:00-07:00	34.55519	-120.6097	0	178
2024-06-07T17:21:00-07:00	34.555186	-120.6097	0	178
2024-06-07T17:22:00-07:00	34.555178	-120.6097	0	177.80000
2024-06-07T17:23:00-07:00	34.555166	-120.6097	0	178
2024-06-07T17:24:00-07:00	34.55516	-120.6097	0	178.60000
2024-06-07T17:25:00-07:00	34.55518	-120.6096	0	178.19999
2024-06-07T17:26:00-07:00	34.55517	-120.6097	0	178
2024-06-07T17:27:00-07:00	34.555150	-120.6097	0	178
2024-06-07T17:28:00-07:00	34.55517	-120.6097	0	178.5
2024-06-07T17:29:00-07:00	34.555173	-120.6097	0	178.60000
2024-06-07T17:30:00-07:00	34.55518	-120.6097	0	177.80000
2024-06-07T17:31:00-07:00	34.55517	-120.6097	0	177.89999
2024-06-07T17:32:00-07:00	34.55517	-120.6097	0	178
2024-06-07T17:33:00-07:00	34.55517	-120.6097	0	178.19999
2024-06-07T17:34:00-07:00	34.555186	-120.6097	0	178
2024-06-07T17:35:00-07:00	34.555183	-120.6097	0	177.69999
2024-06-07T17:36:00-07:00	34.55518	-120.6097	0	177.80000
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2024-06-07T17:44:00-07:00	34.555171	-120.6097	0	176.19999
2024-06-07T17:45:00-07:00	34.55517	-120.6097	0	177
2024-06-07T17:46:00-07:00	34.55517	-120.6096	0	176.89999
2024-06-07T17:47:00-07:00	34.555168	-120.6096	0	176
2024-06-07T17:48:00-07:00	34.55516	-120.6097	0	176.10000
2024-06-07T17:49:00-07:00	34.555171	-120.6097	0	176.5
2024-06-07T17:50:00-07:00	34.555168	-120.6097	0	176.19999
2024-06-07T17:51:00-07:00	34.555171	-120.6097	0	176.39999
2024-06-07T17:52:00-07:00	34.555168	-120.6097	0	176.69999

2024-06-07T17:53:00-07:00	34.555171	-120.6097	0	177
2024-06-07T17:54:00-07:00	34.555176	-120.6097	0	177
2024-06-07T17:55:00-07:00	34.555176	-120.6097	0	177.5
2024-06-07T17:56:00-07:00	34.55518	-120.6097	0	177.8000(
2024-06-07T17:57:00-07:00	34.55518	-120.6097	0	177.6000(
2024-06-07T17:58:00-07:00	34.555176	-120.6097	0	177.3999(
2024-06-07T17:59:00-07:00	34.555171	-120.6097	0	177.1000(
2024-06-07T18:00:00-07:00	34.555171	-120.6097	0	178.1000(
2024-06-07T18:01:00-07:00	34.55518	-120.6097	0	177.8999(
2024-06-07T18:02:00-07:00	34.55518	-120.6097	0	177.8000(
2024-06-07T18:03:00-07:00	34.55518	-120.6097	0	177.6999(
2024-06-07T18:04:00-07:00	34.555178	-120.6097	0	177.3999(
2024-06-07T18:05:00-07:00	34.555178	-120.6097	0	177.3999(
2024-06-07T18:06:00-07:00	34.55518	-120.6097	0	177.1000(
2024-06-07T18:07:00-07:00	34.55519	-120.6096	0	177
2024-06-07T18:08:00-07:00	34.555173	-120.6097	0	177.1999(
2024-06-07T18:09:00-07:00	34.555178	-120.6097	0	176.8999(
2024-06-07T18:10:00-07:00	34.55518	-120.6097	0	176.8999(
2024-06-07T18:11:00-07:00	34.555171	-120.6097	0	176.6000(
2024-06-07T18:12:00-07:00	34.555173	-120.6097	0	176.6000(
2024-06-07T18:13:00-07:00	34.55518	-120.6097	0	176.6000(
2024-06-07T18:14:00-07:00	34.555171	-120.6097	0	176.8000(
2024-06-07T18:15:00-07:00	34.55518	-120.6096	0	176.8999(
2024-06-07T18:16:00-07:00	34.555176	-120.6097	0	176.5
2024-06-07T18:17:00-07:00	34.55518	-120.6097	0	176.3999(
2024-06-07T18:18:00-07:00	34.55518	-120.6097	0	176
2024-06-07T18:19:00-07:00	34.555178	-120.6097	0	176.8000(
2024-06-07T18:20:00-07:00	34.555178	-120.6097	0	177
2024-06-07T18:21:00-07:00	34.555181	-120.6097	0	177.3000(
2024-06-07T18:22:00-07:00	34.555181	-120.6097	0	177.6999(
2024-06-07T18:23:00-07:00	34.555171	-120.6097	0	177.5
2024-06-07T18:24:00-07:00	34.555173	-120.6097	0	177
2024-06-07T18:25:00-07:00	34.555176	-120.6097	0	177.8000(
2024-06-07T18:26:00-07:00	34.555171	-120.6097	0	178
2024-06-07T18:27:00-07:00	34.555166	-120.6097	0	178.3000(
2024-06-07T18:28:00-07:00	34.555166	-120.6097	0	179.1000(
2024-06-07T18:29:00-07:00	34.555176	-120.6096	0	178.6999(
2024-06-07T18:30:00-07:00	34.55518	-120.6097	0	179.1000(
2024-06-07T18:31:00-07:00	34.555181	-120.6097	0	178.8000(
2024-06-07T18:32:00-07:00	34.555173	-120.6097	0	178.6000(
2024-06-07T18:33:00-07:00	34.55517	-120.6097	0	178.3000(
2024-06-07T18:34:00-07:00	34.55517	-120.6097	0	178.3999(
2024-06-07T18:35:00-07:00	34.555171	-120.6097	0	178.1999(
2024-06-07T18:36:00-07:00	34.555146	-120.6097	0	177.6999(

2024-06-07T18:37:00-07:00	34.55517	-120.6097	0		178
2024-06-07T18:38:00-07:00	34.555183	-120.6097	0		177.3000(
2024-06-07T18:39:00-07:00	34.55516	-120.6097	0		177.6999(
2024-06-07T18:40:00-07:00	34.55517	-120.6097	0		177.1999(
2024-06-07T18:41:00-07:00	34.555173	-120.6097	0		177.3999(
2024-06-07T18:42:00-07:00	34.555171	-120.6097	0		177.3999(
2024-06-07T18:43:00-07:00	34.555168	-120.6097	0		177.5
2024-06-07T18:44:00-07:00	34.555166	-120.6097	0		178.6000(
2024-06-07T18:45:00-07:00	34.555171	-120.6097	0		178.5
2024-06-07T18:46:00-07:00	34.555173	-120.6097	0		177.5
2024-06-07T18:47:00-07:00	34.555178	-120.6097	0		178
2024-06-07T18:48:00-07:00	34.555176	-120.6097	0		178.1999(
2024-06-07T18:49:00-07:00	34.555168	-120.6097	0		177.6000(
2024-06-07T18:50:00-07:00	34.55517	-120.6097	0		176.8999(
2024-06-07T18:51:00-07:00	34.555168	-120.6097	0		176.6999(
2024-06-07T18:52:00-07:00	34.55517	-120.6097	0		176.6999(
2024-06-07T18:53:00-07:00	34.555171	-120.6097	0		176.6999(
2024-06-07T18:54:00-07:00	34.555168	-120.6097	0		177.1999(
2024-06-07T18:55:00-07:00	34.555163	-120.6097	0		177.1999(
2024-06-07T18:56:00-07:00	34.555163	-120.6097	0		177.5
2024-06-07T18:57:00-07:00	34.555158	-120.6097	0		177.6000(
2024-06-07T18:58:00-07:00	34.555178	-120.6096	0		178.1999(
2024-06-07T18:59:00-07:00	34.555176	-120.6096	0		178.1000(
2024-06-07T19:00:00-07:00	34.555176	-120.6096	0		178.3000(
2024-06-07T19:01:00-07:00	34.555173	-120.6096	0		178
2024-06-07T19:02:00-07:00	34.555178	-120.6096	0		177.6999(
2024-06-07T19:03:00-07:00	34.555181	-120.6096	0		177.8999(
2024-06-07T19:04:00-07:00	34.555178	-120.6097	0		178.5
2024-06-07T19:05:00-07:00	34.55518	-120.6096	0		178
2024-06-07T19:06:00-07:00	34.555176	-120.6096	0		178.1000(
2024-06-07T19:07:00-07:00	34.555178	-120.6097	0		178.5
2024-06-07T19:08:00-07:00	34.55518	-120.6097	0		178.8000(
2024-06-07T19:09:00-07:00	34.555176	-120.6097	0		179.1999(
2024-06-07T19:10:00-07:00	34.555176	-120.6097	0		179.1000(
2024-06-07T19:11:00-07:00	34.555176	-120.6097	0.1	78.1	179.6000(
2024-06-07T19:12:00-07:00	34.55518	-120.6097	0		179.8000(
2024-06-07T19:13:00-07:00	34.555168	-120.6097	0.1	77.9	171
2024-06-07T19:14:00-07:00	34.555163	-120.6097	0		177.6000(
2024-06-07T19:15:00-07:00	34.555171	-120.6096	0.6	91.6	117.5999(
2024-06-07T19:16:00-07:00	34.55519	-120.6094	0.4	92.4	167.3999(
2024-06-07T19:17:00-07:00	34.55517	-120.6093	1.3	87.5	122
2024-06-07T19:18:00-07:00	34.555186	-120.609	0.2	301.1	176.1999(
2024-06-07T19:19:00-07:00	34.555186	-120.609	0.1	277.6	176.6999(
2024-06-07T19:20:00-07:00	34.555188	-120.609	0		179.1000(

2024-06-07T19:21:00-07:00	34.555183	-120.609	0.1	261.1	178.19999
2024-06-07T19:22:00-07:00	34.55519	-120.609	0		177.69999
2024-06-07T19:23:00-07:00	34.555188	-120.609	0.1	343.5	174.89999
2024-06-07T19:24:00-07:00	34.555186	-120.609	0.2	258.3	177.5
2024-06-07T19:25:00-07:00	34.555201	-120.609	0.5	133.1	154.30000
2024-06-07T19:26:00-07:00	34.555221	-120.6088	1	120.5	114.30000
2024-06-07T19:27:00-07:00	34.555198	-120.6084	1.2	111.2	97.800003
2024-06-07T19:28:00-07:00	34.554976	-120.6079	1.3	181.4	226.69999
2024-06-07T19:29:00-07:00	34.555021	-120.6086	3.3	286.8	280.10000
2024-06-07T19:30:00-07:00	34.555061	-120.6092	1.2	274.3	269.29998
2024-06-07T19:31:00-07:00	34.555073	-120.6095	0.9	261.5	269.5
2024-06-07T19:32:00-07:00	34.555053	-120.6097	0.2	308.8	268
2024-06-07T19:33:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-07T19:34:00-07:00	34.55506	-120.6097	0		266.89999
2024-06-07T19:35:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-07T19:36:00-07:00	34.555066	-120.6097	0		267.5
2024-06-07T19:37:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-07T19:38:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-07T19:39:00-07:00	34.555063	-120.6097	0		266.39999
2024-06-07T19:40:00-07:00	34.555053	-120.6097	0		266.79998
2024-06-07T19:41:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-07T19:42:00-07:00	34.55506	-120.6097	0		266.10000
2024-06-07T19:43:00-07:00	34.555056	-120.6097	0		266.5
2024-06-07T19:44:00-07:00	34.555063	-120.6097	0		267.60000
2024-06-07T19:45:00-07:00	34.55506	-120.6097	0		268.5
2024-06-07T19:46:00-07:00	34.555056	-120.6097	0		268.20001
2024-06-07T19:47:00-07:00	34.555066	-120.6097	0		268.20001
2024-06-07T19:48:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-07T19:49:00-07:00	34.555066	-120.6097	0		267.29998
2024-06-07T19:50:00-07:00	34.555073	-120.6097	0		268.70001
2024-06-07T19:51:00-07:00	34.555068	-120.6097	0		267.79998
2024-06-07T19:52:00-07:00	34.555060	-120.6097	0		268
2024-06-07T19:53:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-07T19:54:00-07:00	34.555051	-120.6097	0		268.5
2024-06-07T19:55:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-07T19:56:00-07:00	34.555053	-120.6097	0		269
2024-06-07T19:57:00-07:00	34.555056	-120.6097	0		269.29998
2024-06-07T19:58:00-07:00	34.55506	-120.6097	0		268.79998
2024-06-07T19:59:00-07:00	34.555053	-120.6097	0		269.20001
2024-06-07T20:00:00-07:00	34.55506	-120.6097	0		269.60000
2024-06-07T20:01:00-07:00	34.55506	-120.6097	0		269.29998
2024-06-07T20:02:00-07:00	34.555053	-120.6097	0		269.20001
2024-06-07T20:03:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-07T20:04:00-07:00	34.55505	-120.6097	0		269.60000

2024-06-07T20:05:00-07:00	34.555051	-120.6097	0	268.79998
2024-06-07T20:06:00-07:00	34.555046	-120.6097	0	268.79998
2024-06-07T20:07:00-07:00	34.555051	-120.6097	0	269
2024-06-07T20:08:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-07T20:09:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-07T20:10:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-07T20:11:00-07:00	34.555056	-120.6097	0	268.5
2024-06-07T20:12:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-07T20:13:00-07:00	34.555046	-120.6097	0	267.70001
2024-06-07T20:14:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-07T20:15:00-07:00	34.555058	-120.6097	0	267.60000
2024-06-07T20:16:00-07:00	34.555060	-120.6097	0	267.20001
2024-06-07T20:17:00-07:00	34.555061	-120.6097	0	267.20001
2024-06-07T20:18:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-07T20:19:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-07T20:20:00-07:00	34.555078	-120.6097	0	267.10000
2024-06-07T20:21:00-07:00	34.555071	-120.6097	0	267.10000
2024-06-07T20:22:00-07:00	34.555088	-120.6097	0	267.10000
2024-06-07T20:23:00-07:00	34.55509	-120.6097	0	267.79998
2024-06-07T20:24:00-07:00	34.55509	-120.6097	0	267.10000
2024-06-07T20:25:00-07:00	34.555076	-120.6097	0	268.70001
2024-06-07T20:26:00-07:00	34.555071	-120.6097	0	267.20001
2024-06-07T20:27:00-07:00	34.555071	-120.6097	0	267.10000
2024-06-07T20:28:00-07:00	34.555063	-120.6097	0	267.70001
2024-06-07T20:29:00-07:00	34.555078	-120.6097	0	267.70001
2024-06-07T20:30:00-07:00	34.555076	-120.6097	0	267.20001
2024-06-07T20:31:00-07:00	34.555066	-120.6097	0	267.89999
2024-06-07T20:32:00-07:00	34.555066	-120.6097	0	267.60000
2024-06-07T20:33:00-07:00	34.555060	-120.6097	0	267.79998
2024-06-07T20:34:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T20:35:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-07T20:36:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-07T20:37:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-07T20:38:00-07:00	34.555048	-120.6097	0	266.89999
2024-06-07T20:39:00-07:00	34.555058	-120.6097	0	266.5
2024-06-07T20:40:00-07:00	34.555056	-120.6097	0	266.39999
2024-06-07T20:41:00-07:00	34.55505	-120.6097	0	267
2024-06-07T20:42:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-07T20:43:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-07T20:44:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-07T20:45:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-07T20:46:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-07T20:47:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-07T20:48:00-07:00	34.55506	-120.6097	0	267.39999

2024-06-07T20:49:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T20:50:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-07T20:51:00-07:00	34.555058	-120.6097	0	267.60000
2024-06-07T20:52:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-07T20:53:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-07T20:54:00-07:00	34.55506	-120.6097	0	265.89999
2024-06-07T20:55:00-07:00	34.555058	-120.6097	0	265.29998
2024-06-07T20:56:00-07:00	34.555056	-120.6097	0	265.20001
2024-06-07T20:57:00-07:00	34.555051	-120.6097	0	265.70001
2024-06-07T20:58:00-07:00	34.55505	-120.6097	0	266
2024-06-07T20:59:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-07T21:00:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-07T21:01:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-07T21:02:00-07:00	34.555060	-120.6097	0	266.10000
2024-06-07T21:03:00-07:00	34.555053	-120.6097	0	265.29998
2024-06-07T21:04:00-07:00	34.555058	-120.6097	0	266.10000
2024-06-07T21:05:00-07:00	34.555058	-120.6097	0	267.79998
2024-06-07T21:06:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-07T21:07:00-07:00	34.555056	-120.6097	0	265.29998
2024-06-07T21:08:00-07:00	34.555051	-120.6097	0	266
2024-06-07T21:09:00-07:00	34.55505	-120.6097	0	264.79998
2024-06-07T21:10:00-07:00	34.55505	-120.6097	0	264.70001
2024-06-07T21:11:00-07:00	34.555051	-120.6097	0	264.39999
2024-06-07T21:12:00-07:00	34.555051	-120.6097	0	265.29998
2024-06-07T21:13:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-07T21:14:00-07:00	34.55506	-120.6097	0	265.70001
2024-06-07T21:15:00-07:00	34.555053	-120.6097	0	265.70001
2024-06-07T21:16:00-07:00	34.555053	-120.6097	0	264.60000
2024-06-07T21:17:00-07:00	34.555053	-120.6097	0	265.5
2024-06-07T21:18:00-07:00	34.555051	-120.6097	0	265.60000
2024-06-07T21:19:00-07:00	34.555061	-120.6097	0	267
2024-06-07T21:20:00-07:00	34.555051	-120.6097	0	265.79998
2024-06-07T21:21:00-07:00	34.55506	-120.6097	0	267.5
2024-06-07T21:22:00-07:00	34.555053	-120.6097	0	266.20001
2024-06-07T21:23:00-07:00	34.55505	-120.6097	0	266.39999
2024-06-07T21:24:00-07:00	34.555046	-120.6097	0	267
2024-06-07T21:25:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-07T21:26:00-07:00	34.555053	-120.6097	0	268
2024-06-07T21:27:00-07:00	34.55506	-120.6097	0	266.70001
2024-06-07T21:28:00-07:00	34.555043	-120.6097	0	266.79998
2024-06-07T21:29:00-07:00	34.555051	-120.6097	0	267
2024-06-07T21:30:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-07T21:31:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T21:32:00-07:00	34.55506	-120.6097	0	267.39999

2024-06-07T21:33:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-07T21:34:00-07:00	34.555058	-120.6097	0		266.5
2024-06-07T21:35:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-07T21:36:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-07T21:37:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-07T21:38:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-07T21:39:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-07T21:40:00-07:00	34.555051	-120.6097	0		266.39999
2024-06-07T21:41:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-07T21:42:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-07T21:43:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-07T21:44:00-07:00	34.555053	-120.6097	0		268.29998
2024-06-07T21:45:00-07:00	34.55505	-120.6097	0		267
2024-06-07T21:46:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-07T21:47:00-07:00	34.555048	-120.6097	0		268
2024-06-07T21:48:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-07T21:49:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-07T21:50:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-07T21:51:00-07:00	34.555061	-120.6097	0		267.89999
2024-06-07T21:52:00-07:00	34.555068	-120.6097	0		268.5
2024-06-07T21:53:00-07:00	34.555061	-120.6097	0		268
2024-06-07T21:54:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-07T21:55:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-07T21:56:00-07:00	34.555061	-120.6097	0		268.5
2024-06-07T21:57:00-07:00	34.55506	-120.6097	0		269
2024-06-07T21:58:00-07:00	34.555060	-120.6097	0		268
2024-06-07T21:59:00-07:00	34.555061	-120.6097	0		267.79998
2024-06-07T22:00:00-07:00	34.55507	-120.6097	0		268.5
2024-06-07T22:01:00-07:00	34.555058	-120.6097	0		269.10000
2024-06-07T22:02:00-07:00	34.55505	-120.6097	0		269.10000
2024-06-07T22:03:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-07T22:04:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-07T22:05:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-07T22:06:00-07:00	34.55505	-120.6097	0		268.5
2024-06-07T22:07:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-07T22:08:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-07T22:09:00-07:00	34.55505	-120.6097	0		266.10000
2024-06-07T22:10:00-07:00	34.555051	-120.6097	0		267
2024-06-07T22:11:00-07:00	34.555053	-120.6097	0		266.89999
2024-06-07T22:12:00-07:00	34.55505	-120.6097	0.1	211.6	267.79998
2024-06-07T22:13:00-07:00	34.555053	-120.6097	0.1	223.2	267.10000
2024-06-07T22:14:00-07:00	34.555068	-120.6097	0		265.79998
2024-06-07T22:15:00-07:00	34.555063	-120.6097	0		265.5
2024-06-07T22:16:00-07:00	34.555063	-120.6097	0		266.29998

2024-06-07T22:17:00-07:00	34.55507	-120.6097	0		266.3999
2024-06-07T22:18:00-07:00	34.555061	-120.6097	0		265.8999
2024-06-07T22:19:00-07:00	34.555053	-120.6097	0		266
2024-06-07T22:20:00-07:00	34.555053	-120.6097	0		266
2024-06-07T22:21:00-07:00	34.555051	-120.6097	0.1	182.8	266.7000
2024-06-07T22:22:00-07:00	34.55505	-120.6097	0		267.3999
2024-06-07T22:23:00-07:00	34.555048	-120.6097	0		266.3999
2024-06-07T22:24:00-07:00	34.555046	-120.6097	0		265
2024-06-07T22:25:00-07:00	34.555043	-120.6097	0		265.5
2024-06-07T22:26:00-07:00	34.55504	-120.6097	0		265.8999
2024-06-07T22:27:00-07:00	34.55505	-120.6097	0		267.3999
2024-06-07T22:28:00-07:00	34.55506	-120.6097	0		267
2024-06-07T22:29:00-07:00	34.555058	-120.6097	0		267.2000
2024-06-07T22:30:00-07:00	34.555066	-120.6097	0		266
2024-06-07T22:31:00-07:00	34.555068	-120.6097	0		266.8999
2024-06-07T22:32:00-07:00	34.555061	-120.6097	0		267.5
2024-06-07T22:33:00-07:00	34.555060	-120.6097	0		268.3999
2024-06-07T22:34:00-07:00	34.55506	-120.6097	0		268.2000
2024-06-07T22:35:00-07:00	34.555056	-120.6097	0		267.7000
2024-06-07T22:36:00-07:00	34.55506	-120.6097	0		267.2000
2024-06-07T22:37:00-07:00	34.555051	-120.6097	0		268.7000
2024-06-07T22:38:00-07:00	34.555053	-120.6097	0		268.8999
2024-06-07T22:39:00-07:00	34.555053	-120.6097	0		267.7000
2024-06-07T22:40:00-07:00	34.55506	-120.6097	0		268.2000
2024-06-07T22:41:00-07:00	34.555060	-120.6097	0		268.8999
2024-06-07T22:42:00-07:00	34.555056	-120.6097	0		269
2024-06-07T22:43:00-07:00	34.555053	-120.6097	0		266.8999
2024-06-07T22:44:00-07:00	34.555051	-120.6097	0		268.6000
2024-06-07T22:45:00-07:00	34.555053	-120.6097	0		268.1000
2024-06-07T22:46:00-07:00	34.555056	-120.6097	0		266.3999
2024-06-07T22:47:00-07:00	34.555053	-120.6097	0		267.6000
2024-06-07T22:48:00-07:00	34.55506	-120.6097	0		269.2999
2024-06-07T22:49:00-07:00	34.55505	-120.6097	0.1	202.8	269.2000
2024-06-07T22:50:00-07:00	34.555043	-120.6097	0		268
2024-06-07T22:51:00-07:00	34.555046	-120.6097	0		267
2024-06-07T22:52:00-07:00	34.55505	-120.6097	0		269.2999
2024-06-07T22:53:00-07:00	34.55505	-120.6097	0		268.8999
2024-06-07T22:54:00-07:00	34.55505	-120.6097	0		267.7000
2024-06-07T22:55:00-07:00	34.555053	-120.6097	0		269.1000
2024-06-07T22:56:00-07:00	34.555053	-120.6097	0		270.2999
2024-06-07T22:57:00-07:00	34.555056	-120.6097	0		269.3999
2024-06-07T22:58:00-07:00	34.555053	-120.6097	0		268.5
2024-06-07T22:59:00-07:00	34.555053	-120.6097	0		268
2024-06-07T23:00:00-07:00	34.55506	-120.6097	0		269.2999

2024-06-07T23:01:00-07:00	34.55506	-120.6097	0	268.89999
2024-06-07T23:02:00-07:00	34.555053	-120.6097	0	269.60000
2024-06-07T23:03:00-07:00	34.55506	-120.6097	0	270
2024-06-07T23:04:00-07:00	34.555048	-120.6097	0	270.29998
2024-06-07T23:05:00-07:00	34.555051	-120.6097	0	268.5
2024-06-07T23:06:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T23:07:00-07:00	34.555056	-120.6097	0	269.70001
2024-06-07T23:08:00-07:00	34.555058	-120.6097	0	270.10000
2024-06-07T23:09:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-07T23:10:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-07T23:11:00-07:00	34.555056	-120.6097	0	268.89999
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2024-06-07T23:13:00-07:00	34.55506	-120.6097	0	269
2024-06-07T23:14:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-07T23:15:00-07:00	34.555048	-120.6097	0	269.20001
2024-06-07T23:16:00-07:00	34.55505	-120.6097	0	268.5
2024-06-07T23:17:00-07:00	34.555046	-120.6097	0	267.89999
2024-06-07T23:18:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-07T23:19:00-07:00	34.555046	-120.6097	0	267.5
2024-06-07T23:20:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-07T23:21:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-07T23:22:00-07:00	34.555048	-120.6097	0	265.89999
2024-06-07T23:23:00-07:00	34.555048	-120.6097	0	266.29998
2024-06-07T23:24:00-07:00	34.55506	-120.6097	0	266.60000
2024-06-07T23:25:00-07:00	34.55506	-120.6097	0	266.5
2024-06-07T23:26:00-07:00	34.555053	-120.6097	0	266.29998
2024-06-07T23:27:00-07:00	34.555060	-120.6097	0	266.39999
2024-06-07T23:28:00-07:00	34.555060	-120.6097	0	266.79998
2024-06-07T23:29:00-07:00	34.555063	-120.6097	0	267.70001
2024-06-07T23:30:00-07:00	34.555060	-120.6097	0	267.5
2024-06-07T23:31:00-07:00	34.55506	-120.6097	0	267
2024-06-07T23:32:00-07:00	34.555060	-120.6097	0	267.20001
2024-06-07T23:33:00-07:00	34.555056	-120.6097	0	267.5
2024-06-07T23:34:00-07:00	34.555056	-120.6097	0	268
2024-06-07T23:35:00-07:00	34.555051	-120.6097	0	267
2024-06-07T23:36:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-07T23:37:00-07:00	34.55506	-120.6097	0	269
2024-06-07T23:38:00-07:00	34.555056	-120.6097	0	268.79998
2024-06-07T23:39:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-07T23:40:00-07:00	34.555048	-120.6097	0	268
2024-06-07T23:41:00-07:00	34.55506	-120.6097	0	268
2024-06-07T23:42:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-07T23:43:00-07:00	34.555056	-120.6097	0	268.60000
2024-06-07T23:44:00-07:00	34.555058	-120.6097	0	268.70001

2024-06-07T23:45:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-07T23:46:00-07:00	34.555063	-120.6097	0	269.29998
2024-06-07T23:47:00-07:00	34.555058	-120.6097	0	268.70001
2024-06-07T23:48:00-07:00	34.555051	-120.6097	0	268.79998
2024-06-07T23:49:00-07:00	34.555051	-120.6097	0	269.70001
2024-06-07T23:50:00-07:00	34.555053	-120.6097	0	269.20001
2024-06-07T23:51:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-07T23:52:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-07T23:53:00-07:00	34.555046	-120.6097	0	268.39999
2024-06-07T23:54:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-07T23:55:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-07T23:56:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-07T23:57:00-07:00	34.55505	-120.6097	0	268
2024-06-07T23:58:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-07T23:59:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-08T00:00:00-07:00	34.55505	-120.6097	0	269
2024-06-08T00:01:00-07:00	34.555048	-120.6097	0	269.20001
2024-06-08T00:02:00-07:00	34.555046	-120.6097	0	268.60000
2024-06-08T00:03:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-08T00:04:00-07:00	34.555043	-120.6097	0	268.10000
2024-06-08T00:05:00-07:00	34.555046	-120.6097	0	268.20001
2024-06-08T00:06:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-08T00:07:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-08T00:08:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-08T00:09:00-07:00	34.555068	-120.6097	0	267.70001
2024-06-08T00:10:00-07:00	34.555061	-120.6097	0	266.5
2024-06-08T00:11:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T00:12:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T00:13:00-07:00	34.55504	-120.6097	0	267.10000
2024-06-08T00:14:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-08T00:15:00-07:00	34.555060	-120.6097	0	267.70001
2024-06-08T00:16:00-07:00	34.555043	-120.6097	0	267.60000
2024-06-08T00:17:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-08T00:18:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-08T00:19:00-07:00	34.555046	-120.6097	0	266.60000
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2024-06-08T00:21:00-07:00	34.555041	-120.6097	0	266.79998
2024-06-08T00:22:00-07:00	34.555043	-120.6097	0	267.5
2024-06-08T00:23:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-08T00:24:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-08T00:25:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-08T00:26:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-08T00:27:00-07:00	34.55504	-120.6097	0	268.70001
2024-06-08T00:28:00-07:00	34.55505	-120.6097	0	267

2024-06-08T00:29:00-07:00	34.555038	-120.6097	0	266.10000
2024-06-08T00:30:00-07:00	34.55505	-120.6097	0	266.60000
2024-06-08T00:31:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-08T00:32:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-08T00:33:00-07:00	34.555046	-120.6097	0	265.5
2024-06-08T00:34:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-08T00:35:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-08T00:36:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-08T00:37:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-08T00:38:00-07:00	34.55506	-120.6097	0	268
2024-06-08T00:39:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-08T00:40:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-08T00:41:00-07:00	34.555041	-120.6097	0	267.20001
2024-06-08T00:42:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-08T00:43:00-07:00	34.55505	-120.6097	0	267.5
2024-06-08T00:44:00-07:00	34.555043	-120.6097	0	266.79998
2024-06-08T00:45:00-07:00	34.555046	-120.6097	0	267.5
2024-06-08T00:46:00-07:00	34.555053	-120.6097	0	267.39999
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2024-06-08T00:48:00-07:00	34.555056	-120.6097	0	268
2024-06-08T00:49:00-07:00	34.55507	-120.6097	0	268
2024-06-08T00:50:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-08T00:51:00-07:00	34.555063	-120.6097	0	267.79998
2024-06-08T00:52:00-07:00	34.555060	-120.6097	0	267.79998
2024-06-08T00:53:00-07:00	34.555051	-120.6097	0	268
2024-06-08T00:54:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-08T00:55:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-08T00:56:00-07:00	34.555051	-120.6097	0	267.79998
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2024-06-08T01:01:00-07:00	34.555071	-120.6097	0	267.29998
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2024-06-08T01:03:00-07:00	34.555066	-120.6097	0	266.70001
2024-06-08T01:04:00-07:00	34.55507	-120.6097	0	267.79998
2024-06-08T01:05:00-07:00	34.555058	-120.6097	0	266.39999
2024-06-08T01:06:00-07:00	34.55508	-120.6097	0	266.39999
2024-06-08T01:07:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T01:08:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-08T01:09:00-07:00	34.555066	-120.6097	0	267.10000
2024-06-08T01:10:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-08T01:11:00-07:00	34.555061	-120.6097	0	266.70001
2024-06-08T01:12:00-07:00	34.555063	-120.6097	0	268

2024-06-08T01:13:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-08T01:14:00-07:00	34.55507	-120.6097	0	266.79998
2024-06-08T01:15:00-07:00	34.555056	-120.6097	0	267.29998
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2024-06-08T01:17:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-08T01:18:00-07:00	34.55506	-120.6097	0	267.39999
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2024-06-08T01:22:00-07:00	34.555061	-120.6097	0	267.10000
2024-06-08T01:23:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-08T01:24:00-07:00	34.555060	-120.6097	0	268
2024-06-08T01:25:00-07:00	34.55506	-120.6097	0	267.89999
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2024-06-08T01:28:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-08T01:29:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-08T01:30:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T01:31:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-08T01:32:00-07:00	34.555051	-120.6097	0	266.29998
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2024-06-08T01:34:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T01:35:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-08T01:36:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-08T01:37:00-07:00	34.55506	-120.6097	0	267
2024-06-08T01:38:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-08T01:39:00-07:00	34.55506	-120.6097	0	266.20001
2024-06-08T01:40:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-08T01:41:00-07:00	34.555046	-120.6097	0	266.89999
2024-06-08T01:42:00-07:00	34.555056	-120.6097	0	266
2024-06-08T01:43:00-07:00	34.55505	-120.6097	0	266.5
2024-06-08T01:44:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-08T01:45:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-08T01:46:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-08T01:47:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-08T01:48:00-07:00	34.555060	-120.6097	0	267.10000
2024-06-08T01:49:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-08T01:50:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-08T01:51:00-07:00	34.555061	-120.6097	0	267.10000
2024-06-08T01:52:00-07:00	34.555063	-120.6097	0	266.79998
2024-06-08T01:53:00-07:00	34.555061	-120.6097	0	267.5
2024-06-08T01:54:00-07:00	34.55506	-120.6097	0	266.5
2024-06-08T01:55:00-07:00	34.555056	-120.6097	0	265.89999
2024-06-08T01:56:00-07:00	34.555058	-120.6097	0	265.70001

2024-06-08T01:57:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-08T01:58:00-07:00	34.55506	-120.6097	0	266.5
2024-06-08T01:59:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-08T02:00:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-08T02:01:00-07:00	34.555061	-120.6097	0	268
2024-06-08T02:02:00-07:00	34.555060	-120.6097	0	266.79998
2024-06-08T02:03:00-07:00	34.555061	-120.6097	0	266.70001
2024-06-08T02:04:00-07:00	34.555056	-120.6097	0	267
2024-06-08T02:05:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T02:06:00-07:00	34.555053	-120.6097	0	266.29998
2024-06-08T02:07:00-07:00	34.555053	-120.6097	0	268.5
2024-06-08T02:08:00-07:00	34.555048	-120.6097	0	267.10000
2024-06-08T02:09:00-07:00	34.55505	-120.6097	0	267.5
2024-06-08T02:10:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-08T02:11:00-07:00	34.555051	-120.6097	0	268.39999
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2024-06-08T02:14:00-07:00	34.555056	-120.6097	0	266.79998
2024-06-08T02:15:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T02:16:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-08T02:17:00-07:00	34.555051	-120.6097	0	266
2024-06-08T02:18:00-07:00	34.555051	-120.6097	0	266.5
2024-06-08T02:19:00-07:00	34.55506	-120.6097	0	267.60000
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2024-06-08T02:22:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-08T02:23:00-07:00	34.555056	-120.6097	0	267
2024-06-08T02:24:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T02:25:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-08T02:26:00-07:00	34.555056	-120.6097	0	266.10000
2024-06-08T02:27:00-07:00	34.555058	-120.6097	0	265.89999
2024-06-08T02:28:00-07:00	34.55506	-120.6097	0	267.20001
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2024-06-08T02:30:00-07:00	34.555060	-120.6097	0	265.10000
2024-06-08T02:31:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-08T02:32:00-07:00	34.555060	-120.6097	0	268.70001
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2024-06-08T02:34:00-07:00	34.555071	-120.6097	0	267.10000
2024-06-08T02:35:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-08T02:36:00-07:00	34.555046	-120.6097	0	269.5
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2024-06-08T02:42:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T02:43:00-07:00	34.555051	-120.6097	0	266
2024-06-08T02:44:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-08T02:45:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-08T02:46:00-07:00	34.555058	-120.6097	0	266.70001
2024-06-08T02:47:00-07:00	34.55506	-120.6097	0	267.60000
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2024-06-08T02:55:00-07:00	34.555058	-120.6097	0	269.10000
2024-06-08T02:56:00-07:00	34.55506	-120.6097	0	268
2024-06-08T02:57:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T02:58:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T02:59:00-07:00	34.555058	-120.6097	0	268
2024-06-08T03:00:00-07:00	34.555060	-120.6097	0	268.39999
2024-06-08T03:01:00-07:00	34.555056	-120.6097	0	267.5
2024-06-08T03:02:00-07:00	34.555058	-120.6097	0	268.79998
2024-06-08T03:03:00-07:00	34.555058	-120.6097	0	268.89999
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2024-06-08T03:05:00-07:00	34.555053	-120.6097	0	268.89999
2024-06-08T03:06:00-07:00	34.55506	-120.6097	0	268.89999
2024-06-08T03:07:00-07:00	34.555051	-120.6097	0	269.10000
2024-06-08T03:08:00-07:00	34.555053	-120.6097	0	270.29998
2024-06-08T03:09:00-07:00	34.555053	-120.6097	0	269.79998
2024-06-08T03:10:00-07:00	34.55505	-120.6097	0	270.60000
2024-06-08T03:11:00-07:00	34.555051	-120.6097	0	268.60000
2024-06-08T03:12:00-07:00	34.555046	-120.6097	0	268.70001
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2024-06-08T03:14:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-08T03:15:00-07:00	34.55505	-120.6097	0	268.5
2024-06-08T03:16:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T03:17:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T03:18:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-08T03:19:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T03:20:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T03:21:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-08T03:22:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-08T03:23:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-08T03:24:00-07:00	34.555053	-120.6097	0	268.10000

2024-06-08T03:25:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-08T03:26:00-07:00	34.555048	-120.6097	0	268.60000
2024-06-08T03:27:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-08T03:28:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-08T03:29:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-08T03:30:00-07:00	34.555051	-120.6097	0	269.10000
2024-06-08T03:31:00-07:00	34.555048	-120.6097	0	268
2024-06-08T03:32:00-07:00	34.555051	-120.6097	0	268.39999
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2024-06-08T03:34:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-08T03:35:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-08T03:36:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-08T03:37:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-08T03:38:00-07:00	34.555053	-120.6097	0	268
2024-06-08T03:39:00-07:00	34.555056	-120.6097	0	268.20001
2024-06-08T03:40:00-07:00	34.555051	-120.6097	0	268
2024-06-08T03:41:00-07:00	34.555058	-120.6097	0	268.20001
2024-06-08T03:42:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-08T03:43:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-08T03:44:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-08T03:45:00-07:00	34.55505	-120.6097	0	268.5
2024-06-08T03:46:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-08T03:47:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-08T03:48:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-08T03:49:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-08T03:50:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-08T03:51:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T03:52:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-08T03:53:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-08T03:54:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T03:55:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T03:56:00-07:00	34.55506	-120.6097	0	267
2024-06-08T03:57:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T03:58:00-07:00	34.555048	-120.6097	0	267.20001
2024-06-08T03:59:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T04:00:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-08T04:01:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-08T04:02:00-07:00	34.555053	-120.6097	0	267.5
2024-06-08T04:03:00-07:00	34.555051	-120.6097	0	268
2024-06-08T04:04:00-07:00	34.555053	-120.6097	0	267.29998
2024-06-08T04:05:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T04:06:00-07:00	34.555046	-120.6097	0	268.10000
2024-06-08T04:07:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-08T04:08:00-07:00	34.55505	-120.6097	0	267.60000

2024-06-08T04:09:00-07:00	34.55505	-120.6097	0	267.3999
2024-06-08T04:10:00-07:00	34.555046	-120.6097	0	267.7999
2024-06-08T04:11:00-07:00	34.555043	-120.6097	0	267.6000
2024-06-08T04:12:00-07:00	34.55505	-120.6097	0	267.7999
2024-06-08T04:13:00-07:00	34.555041	-120.6097	0	267.8999
2024-06-08T04:14:00-07:00	34.55505	-120.6097	0	267.3999
2024-06-08T04:15:00-07:00	34.55505	-120.6097	0	267.3999
2024-06-08T04:16:00-07:00	34.555036	-120.6097	0	267
2024-06-08T04:17:00-07:00	34.555041	-120.6097	0	267
2024-06-08T04:18:00-07:00	34.55505	-120.6097	0	266.7000
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2024-06-08T04:22:00-07:00	34.55505	-120.6097	0	267
2024-06-08T04:23:00-07:00	34.555048	-120.6097	0	267.5
2024-06-08T04:24:00-07:00	34.55505	-120.6097	0	267.1000
2024-06-08T04:25:00-07:00	34.55505	-120.6097	0	267.3999
2024-06-08T04:26:00-07:00	34.555051	-120.6097	0	267.1000
2024-06-08T04:27:00-07:00	34.555056	-120.6097	0	267.2000
2024-06-08T04:28:00-07:00	34.55506	-120.6097	0	266.7999
2024-06-08T04:29:00-07:00	34.555056	-120.6097	0	267
2024-06-08T04:30:00-07:00	34.555056	-120.6097	0	267.1000
2024-06-08T04:31:00-07:00	34.555053	-120.6097	0	266.7000
2024-06-08T04:32:00-07:00	34.555051	-120.6097	0	266.6000
2024-06-08T04:33:00-07:00	34.55506	-120.6097	0	266.1000
2024-06-08T04:34:00-07:00	34.555053	-120.6097	0	266.6000
2024-06-08T04:35:00-07:00	34.555053	-120.6097	0	266.1000
2024-06-08T04:36:00-07:00	34.555053	-120.6097	0	266.2999
2024-06-08T04:37:00-07:00	34.555048	-120.6097	0	266.3999
2024-06-08T04:38:00-07:00	34.555051	-120.6097	0	267.7000
2024-06-08T04:39:00-07:00	34.555053	-120.6097	0	267.8999
2024-06-08T04:40:00-07:00	34.555061	-120.6097	0	267.8999
2024-06-08T04:41:00-07:00	34.555046	-120.6097	0	268.5
2024-06-08T04:42:00-07:00	34.55505	-120.6097	0	268.2999
2024-06-08T04:43:00-07:00	34.555048	-120.6097	0	268.6000
2024-06-08T04:44:00-07:00	34.55505	-120.6097	0	268.2999
2024-06-08T04:45:00-07:00	34.555053	-120.6097	0	268.1000
2024-06-08T04:46:00-07:00	34.555053	-120.6097	0	267.8999
2024-06-08T04:47:00-07:00	34.555053	-120.6097	0	267.5
2024-06-08T04:48:00-07:00	34.55506	-120.6097	0	267.3999
2024-06-08T04:49:00-07:00	34.55506	-120.6097	0	267.2999
2024-06-08T04:50:00-07:00	34.555056	-120.6097	0	266.2999
2024-06-08T04:51:00-07:00	34.555046	-120.6097	0	266.3999
2024-06-08T04:52:00-07:00	34.555048	-120.6097	0	266.6000

2024-06-08T04:53:00-07:00	34.555046	-120.6097	0	266.1000(
2024-06-08T04:54:00-07:00	34.555048	-120.6097	0	266.6000(
2024-06-08T04:55:00-07:00	34.555053	-120.6097	0	266
2024-06-08T04:56:00-07:00	34.55506	-120.6097	0	265.79998
2024-06-08T04:57:00-07:00	34.555053	-120.6097	0	265.70001
2024-06-08T04:58:00-07:00	34.55505	-120.6097	0	266.29998
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2024-06-08T05:01:00-07:00	34.55506	-120.6097	0	267.1000(
2024-06-08T05:02:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-08T05:03:00-07:00	34.55505	-120.6097	0	267.89999
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2024-06-08T05:10:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-08T05:11:00-07:00	34.555056	-120.6097	0	267.79998
2024-06-08T05:12:00-07:00	34.555053	-120.6097	0	267.1000(
2024-06-08T05:13:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-08T05:14:00-07:00	34.555053	-120.6097	0	266.6000(
2024-06-08T05:15:00-07:00	34.55505	-120.6097	0	267.1000(
2024-06-08T05:16:00-07:00	34.555048	-120.6097	0	266.79998
2024-06-08T05:17:00-07:00	34.55505	-120.6097	0	267
2024-06-08T05:18:00-07:00	34.555051	-120.6097	0	267
2024-06-08T05:19:00-07:00	34.555041	-120.6097	0	266.79998
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2024-06-08T05:21:00-07:00	34.55505	-120.6097	0	267.1000(
2024-06-08T05:22:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-08T05:23:00-07:00	34.555053	-120.6097	0	267.20001
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2024-06-08T05:26:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-08T05:27:00-07:00	34.55506	-120.6097	0	267.6000(
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2024-06-08T05:29:00-07:00	34.555041	-120.6097	0	267.79998
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2024-06-08T05:31:00-07:00	34.555043	-120.6097	0	268.39999
2024-06-08T05:32:00-07:00	34.555051	-120.6097	0	268.29998
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2024-06-08T05:34:00-07:00	34.555048	-120.6097	0	268.1000(
2024-06-08T05:35:00-07:00	34.555043	-120.6097	0	268.29998
2024-06-08T05:36:00-07:00	34.555056	-120.6097	0	268.79998

2024-06-08T05:37:00-07:00	34.555051	-120.6097	0	268.29998
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2024-06-08T05:39:00-07:00	34.55505	-120.6097	0	267.39999
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2024-06-08T05:44:00-07:00	34.55506	-120.6097	0	267.10000
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2024-06-08T05:46:00-07:00	34.555051	-120.6097	0	267.20001
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2024-06-08T05:50:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-08T05:51:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T05:52:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-08T05:53:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-08T05:54:00-07:00	34.55506	-120.6097	0	267
2024-06-08T05:55:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-08T05:56:00-07:00	34.555053	-120.6097	0	267
2024-06-08T05:57:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-08T05:58:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-08T05:59:00-07:00	34.55506	-120.6097	0	267
2024-06-08T06:00:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-08T06:01:00-07:00	34.555056	-120.6097	0	267.5
2024-06-08T06:02:00-07:00	34.555060	-120.6097	0	267.39999
2024-06-08T06:03:00-07:00	34.555053	-120.6097	0	266.60000
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2024-06-08T06:08:00-07:00	34.555060	-120.6097	0	267.10000
2024-06-08T06:09:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-08T06:10:00-07:00	34.55507	-120.6097	0	266.79998
2024-06-08T06:11:00-07:00	34.555061	-120.6097	0	267.20001
2024-06-08T06:12:00-07:00	34.555060	-120.6097	0	267
2024-06-08T06:13:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-08T06:14:00-07:00	34.555051	-120.6097	0	266.89999
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2024-06-08T06:18:00-07:00	34.55506	-120.6097	0	266.79998
2024-06-08T06:19:00-07:00	34.555060	-120.6097	0	266.60000
2024-06-08T06:20:00-07:00	34.555058	-120.6097	0	267.10000

2024-06-08T06:21:00-07:00	34.555051	-120.6097	0	266.3999
2024-06-08T06:22:00-07:00	34.555056	-120.6097	0	267.2999
2024-06-08T06:23:00-07:00	34.555053	-120.6097	0	267.1000
2024-06-08T06:24:00-07:00	34.555058	-120.6097	0	267.2999
2024-06-08T06:25:00-07:00	34.55505	-120.6097	0	267.7999
2024-06-08T06:26:00-07:00	34.555058	-120.6097	0	268.2000
2024-06-08T06:27:00-07:00	34.555056	-120.6097	0	268.6000
2024-06-08T06:28:00-07:00	34.555056	-120.6097	0	268.2000
2024-06-08T06:29:00-07:00	34.555056	-120.6097	0	268.3999
2024-06-08T06:30:00-07:00	34.55506	-120.6097	0	268.2999
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2024-06-08T06:32:00-07:00	34.555063	-120.6097	0	267.8999
2024-06-08T06:33:00-07:00	34.555058	-120.6097	0	267.8999
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2024-06-08T06:46:00-07:00	34.555056	-120.6097	0	268.2000
2024-06-08T06:47:00-07:00	34.555060	-120.6097	0	269
2024-06-08T06:48:00-07:00	34.55505	-120.6097	0	268.5
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2024-06-08T06:56:00-07:00	34.55505	-120.6097	0	268.1000
2024-06-08T06:57:00-07:00	34.55505	-120.6097	0	268
2024-06-08T06:58:00-07:00	34.555053	-120.6097	0	268.1000
2024-06-08T06:59:00-07:00	34.555058	-120.6097	0	267.5
2024-06-08T07:00:00-07:00	34.555060	-120.6097	0	267.7000
2024-06-08T07:01:00-07:00	34.55506	-120.6097	0	267.2000
2024-06-08T07:02:00-07:00	34.555053	-120.6097	0	267.7000
2024-06-08T07:03:00-07:00	34.555053	-120.6097	0	267.2000
2024-06-08T07:04:00-07:00	34.55504	-120.6097	0	267.3999

2024-06-08T07:05:00-07:00	34.555046	-120.6097	0	267.39999
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2024-06-08T07:12:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-08T07:13:00-07:00	34.555051	-120.6097	0	266.89999
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2024-06-08T07:15:00-07:00	34.555048	-120.6097	0	267.20001
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2024-06-08T07:19:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-08T07:20:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T07:21:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-08T07:22:00-07:00	34.555056	-120.6097	0	267.20001
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2024-06-08T07:27:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-08T07:28:00-07:00	34.555060	-120.6097	0	269
2024-06-08T07:29:00-07:00	34.55507	-120.6097	0	268
2024-06-08T07:30:00-07:00	34.555058	-120.6097	0	268.39999
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2024-06-08T07:38:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-08T07:39:00-07:00	34.555058	-120.6097	0	269
2024-06-08T07:40:00-07:00	34.555061	-120.6097	0	268.89999
2024-06-08T07:41:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-08T07:42:00-07:00	34.555053	-120.6097	0	269
2024-06-08T07:43:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-08T07:44:00-07:00	34.555058	-120.6097	0	269.10000
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2024-06-08T07:46:00-07:00	34.555058	-120.6097	0	268.70001
2024-06-08T07:47:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-08T07:48:00-07:00	34.55506	-120.6097	0	267.89999

2024-06-08T07:49:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-08T07:50:00-07:00	34.555041	-120.6097	0	267.29998
2024-06-08T07:51:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T07:52:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-08T07:53:00-07:00	34.555048	-120.6097	0	266.29998
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2024-06-08T07:59:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T08:00:00-07:00	34.555038	-120.6097	0	268
2024-06-08T08:01:00-07:00	34.555038	-120.6097	0	268
2024-06-08T08:02:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-08T08:03:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T08:04:00-07:00	34.555051	-120.6097	0	267.29998
2024-06-08T08:05:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-08T08:06:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T08:07:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-08T08:08:00-07:00	34.555058	-120.6097	0	267.20001
2024-06-08T08:09:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-08T08:10:00-07:00	34.555048	-120.6097	0	267
2024-06-08T08:11:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-08T08:12:00-07:00	34.555056	-120.6097	0	267.39999
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2024-06-08T08:17:00-07:00	34.555041	-120.6097	0	266.79998
2024-06-08T08:18:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T08:19:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-08T08:20:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-08T08:21:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T08:22:00-07:00	34.555048	-120.6097	0	267.5
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2024-06-08T08:25:00-07:00	34.555041	-120.6097	0	268.20001
2024-06-08T08:26:00-07:00	34.555043	-120.6097	0	268
2024-06-08T08:27:00-07:00	34.55504	-120.6097	0	268.60000
2024-06-08T08:28:00-07:00	34.555046	-120.6097	0	268.79998
2024-06-08T08:29:00-07:00	34.555051	-120.6097	0	268.5
2024-06-08T08:30:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-08T08:31:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-08T08:32:00-07:00	34.555051	-120.6097	0	268.39999

2024-06-08T08:33:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-08T08:34:00-07:00	34.555053	-120.6097	0	267.5
2024-06-08T08:35:00-07:00	34.55505	-120.6097	0	268
2024-06-08T08:36:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-08T08:37:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T08:38:00-07:00	34.55505	-120.6097	0	268
2024-06-08T08:39:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-08T08:40:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-08T08:41:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-08T08:42:00-07:00	34.555036	-120.6097	0	268
2024-06-08T08:43:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-08T08:44:00-07:00	34.555046	-120.6097	0	267.39999
2024-06-08T08:45:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-08T08:46:00-07:00	34.555043	-120.6097	0	267.39999
2024-06-08T08:47:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T08:48:00-07:00	34.555038	-120.6097	0	266.5
2024-06-08T08:49:00-07:00	34.555043	-120.6097	0	266.39999
2024-06-08T08:50:00-07:00	34.555041	-120.6097	0	266
2024-06-08T08:51:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-08T08:52:00-07:00	34.555056	-120.6097	0	266.29998
2024-06-08T08:53:00-07:00	34.55505	-120.6097	0	266.29998
2024-06-08T08:54:00-07:00	34.55506	-120.6097	0	266.29998
2024-06-08T08:55:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-08T08:56:00-07:00	34.555048	-120.6097	0	267
2024-06-08T08:57:00-07:00	34.555038	-120.6097	0	267
2024-06-08T08:58:00-07:00	34.55504	-120.6097	0	267.20001
2024-06-08T08:59:00-07:00	34.555043	-120.6097	0	267.70001
2024-06-08T09:00:00-07:00	34.55504	-120.6097	0	267.60000
2024-06-08T09:01:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-08T09:02:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-08T09:03:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T09:04:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-08T09:05:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T09:06:00-07:00	34.555043	-120.6097	0	267
2024-06-08T09:07:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T09:08:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-08T09:09:00-07:00	34.55505	-120.6097	0	265.70001
2024-06-08T09:10:00-07:00	34.555043	-120.6097	0	267.10000
2024-06-08T09:11:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-08T09:12:00-07:00	34.55505	-120.6097	0	266.5
2024-06-08T09:13:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T09:14:00-07:00	34.55505	-120.6097	0	268.5
2024-06-08T09:15:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-08T09:16:00-07:00	34.555048	-120.6097	0	268.29998

2024-06-08T09:17:00-07:00	34.555046	-120.6097	0		268.20001
2024-06-08T09:18:00-07:00	34.55505	-120.6097	0		268.39999
2024-06-08T09:19:00-07:00	34.555048	-120.6097	0		268
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2024-06-08T09:23:00-07:00	34.555046	-120.6097	0		267.79998
2024-06-08T09:24:00-07:00	34.55504	-120.6097	0		269.10000
2024-06-08T09:25:00-07:00	34.55505	-120.6097	0		269.79998
2024-06-08T09:26:00-07:00	34.555046	-120.6097	0		269.89999
2024-06-08T09:27:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-08T09:28:00-07:00	34.555046	-120.6097	0		268.89999
2024-06-08T09:29:00-07:00	34.555046	-120.6097	0		268.39999
2024-06-08T09:30:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-08T09:31:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-08T09:32:00-07:00	34.555048	-120.6097	0		267.70001
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2024-06-08T09:35:00-07:00	34.55505	-120.6097	0		269
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2024-06-08T09:37:00-07:00	34.55505	-120.6097	0		267.10000
2024-06-08T09:38:00-07:00	34.55505	-120.6097	0		267.39999
2024-06-08T09:39:00-07:00	34.55505	-120.6097	0		267.5
2024-06-08T09:40:00-07:00	34.555043	-120.6097	0		268
2024-06-08T09:41:00-07:00	34.555048	-120.6097	0		266.79998
2024-06-08T09:42:00-07:00	34.55505	-120.6097	0		267.5
2024-06-08T09:43:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-08T09:44:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-08T09:45:00-07:00	34.555046	-120.6097	0		267.60000
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2024-06-08T09:47:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-08T09:48:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-08T09:49:00-07:00	34.555056	-120.6097	0		266.10000
2024-06-08T09:50:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-08T09:51:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-08T09:52:00-07:00	34.555056	-120.6097	0		268
2024-06-08T09:53:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-08T09:54:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-08T09:55:00-07:00	34.555051	-120.6097	0.1	245.3	267.5
2024-06-08T09:56:00-07:00	34.555051	-120.6097	0		266.70001
2024-06-08T09:57:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-08T09:58:00-07:00	34.55505	-120.6097	0		267.5
2024-06-08T09:59:00-07:00	34.555051	-120.6097	0		268
2024-06-08T10:00:00-07:00	34.555051	-120.6097	0		268.39999

2024-06-08T10:01:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-08T10:02:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-08T10:03:00-07:00	34.555060	-120.6097	0		268.60000
2024-06-08T10:04:00-07:00	34.555053	-120.6097	0		269.70001
2024-06-08T10:05:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-08T10:06:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-08T10:07:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-08T10:08:00-07:00	34.555048	-120.6097	0		268.20001
2024-06-08T10:09:00-07:00	34.55506	-120.6097	0		267.39999
2024-06-08T10:10:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-08T10:11:00-07:00	34.55506	-120.6097	0		269.29998
2024-06-08T10:12:00-07:00	34.55505	-120.6097	0		267
2024-06-08T10:13:00-07:00	34.555051	-120.6097	0		269.20001
2024-06-08T10:14:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-08T10:15:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-08T10:16:00-07:00	34.555051	-120.6097	0.1	251.3	267.29998
2024-06-08T10:17:00-07:00	34.55506	-120.6097	0		269.10000
2024-06-08T10:18:00-07:00	34.555051	-120.6097	0.1	212.3	269.20001
2024-06-08T10:19:00-07:00	34.555053	-120.6097	0		269
2024-06-08T10:20:00-07:00	34.555053	-120.6097	0		268.10000
2024-06-08T10:21:00-07:00	34.55505	-120.6097	0.1	160.5	269.89999
2024-06-08T10:22:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-08T10:23:00-07:00	34.55506	-120.6097	0.1	235.9	268
2024-06-08T10:24:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-08T10:25:00-07:00	34.555056	-120.6097	0.1	259.8	266.70001
2024-06-08T10:26:00-07:00	34.55506	-120.6097	0		269.10000
2024-06-08T10:27:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-08T10:28:00-07:00	34.55505	-120.6097	0		267.60000
2024-06-08T10:29:00-07:00	34.55505	-120.6097	0		267.29998
2024-06-08T10:30:00-07:00	34.55505	-120.6097	0.1	204.3	268.5
2024-06-08T10:31:00-07:00	34.555053	-120.6097	0		268.39999
2024-06-08T10:32:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-08T10:33:00-07:00	34.555048	-120.6097	0		269.29998
2024-06-08T10:34:00-07:00	34.555051	-120.6097	0		268.5
2024-06-08T10:35:00-07:00	34.555048	-120.6097	0		269
2024-06-08T10:36:00-07:00	34.555048	-120.6097	0		269.29998
2024-06-08T10:37:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-08T10:38:00-07:00	34.555061	-120.6097	0		268.20001
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2024-06-08T10:40:00-07:00	34.555058	-120.6097	0		267.29998
2024-06-08T10:41:00-07:00	34.55505	-120.6097	0		266.60000
2024-06-08T10:42:00-07:00	34.55505	-120.6097	0		268
2024-06-08T10:43:00-07:00	34.55505	-120.6097	0		267.5
2024-06-08T10:44:00-07:00	34.55505	-120.6097	0		266.10000

2024-06-08T10:45:00-07:00	34.55506	-120.6097	0		266.3999
2024-06-08T10:46:00-07:00	34.555053	-120.6097	0		265.8999
2024-06-08T10:47:00-07:00	34.555051	-120.6097	0		265.5
2024-06-08T10:48:00-07:00	34.555048	-120.6097	0		265.7999
2024-06-08T10:49:00-07:00	34.55505	-120.6097	0		266.8999
2024-06-08T10:50:00-07:00	34.555043	-120.6097	0		265.7999
2024-06-08T10:51:00-07:00	34.55505	-120.6097	0		266.3999
2024-06-08T10:52:00-07:00	34.55505	-120.6097	0		265.6000
2024-06-08T10:53:00-07:00	34.555048	-120.6097	0		265.7999
2024-06-08T10:54:00-07:00	34.555041	-120.6097	0		265.5
2024-06-08T10:55:00-07:00	34.55505	-120.6097	0		266.2000
2024-06-08T10:56:00-07:00	34.55505	-120.6097	0		265.5
2024-06-08T10:57:00-07:00	34.555048	-120.6097	0		266.8999
2024-06-08T10:58:00-07:00	34.555048	-120.6097	0		266.7999
2024-06-08T10:59:00-07:00	34.555046	-120.6097	0		265.7000
2024-06-08T11:00:00-07:00	34.555046	-120.6097	0		267.8999
2024-06-08T11:01:00-07:00	34.555051	-120.6097	0		267.7999
2024-06-08T11:02:00-07:00	34.555051	-120.6097	0		267.2999
2024-06-08T11:03:00-07:00	34.555046	-120.6097	0		267.7999
2024-06-08T11:04:00-07:00	34.555048	-120.6097	0		266.7000
2024-06-08T11:05:00-07:00	34.555051	-120.6097	0		267.6000
2024-06-08T11:06:00-07:00	34.55505	-120.6097	0		268
2024-06-08T11:07:00-07:00	34.555048	-120.6097	0		267.2000
2024-06-08T11:08:00-07:00	34.55505	-120.6097	0		266.7999
2024-06-08T11:09:00-07:00	34.555046	-120.6097	0		266.5
2024-06-08T11:10:00-07:00	34.555048	-120.6097	0		266.8999
2024-06-08T11:11:00-07:00	34.55505	-120.6097	0		266.1000
2024-06-08T11:12:00-07:00	34.555051	-120.6097	0		266.2000
2024-06-08T11:13:00-07:00	34.555051	-120.6097	0		267.2999
2024-06-08T11:14:00-07:00	34.555051	-120.6097	0.1	294.1	265.7999
2024-06-08T11:15:00-07:00	34.55505	-120.6097	0		268.1000
2024-06-08T11:16:00-07:00	34.555051	-120.6097	0		267
2024-06-08T11:17:00-07:00	34.555048	-120.6097	0		266.8999
2024-06-08T11:18:00-07:00	34.555046	-120.6097	0		267.8999
2024-06-08T11:19:00-07:00	34.555046	-120.6097	0		267.1000
2024-06-08T11:20:00-07:00	34.555051	-120.6097	0		268.1000
2024-06-08T11:21:00-07:00	34.555048	-120.6097	0		268.1000
2024-06-08T11:22:00-07:00	34.55505	-120.6097	0		267.6000
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2024-06-08T11:24:00-07:00	34.555046	-120.6097	0		266.7000
2024-06-08T11:25:00-07:00	34.55505	-120.6097	0		267.5
2024-06-08T11:26:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-08T11:27:00-07:00	34.555048	-120.6097	0		266.6000
2024-06-08T11:28:00-07:00	34.555048	-120.6097	0		266

2024-06-08T11:29:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-08T11:30:00-07:00	34.555046	-120.6097	0	266.20001
2024-06-08T11:31:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-08T11:32:00-07:00	34.555060	-120.6097	0	267.5
2024-06-08T11:33:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-08T11:34:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-08T11:35:00-07:00	34.555048	-120.6097	0	268
2024-06-08T11:36:00-07:00	34.55505	-120.6097	0	267
2024-06-08T11:37:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-08T11:38:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-08T11:39:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-08T11:40:00-07:00	34.55505	-120.6097	0	266.79998
2024-06-08T11:41:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-08T11:42:00-07:00	34.555046	-120.6097	0	267.60000
2024-06-08T11:43:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-08T11:44:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T11:45:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-08T11:46:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T11:47:00-07:00	34.555053	-120.6097	0	268.5
2024-06-08T11:48:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-08T11:49:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-08T11:50:00-07:00	34.555046	-120.6097	0	267.79998
2024-06-08T11:51:00-07:00	34.555061	-120.6097	0	268.70001
2024-06-08T11:52:00-07:00	34.555058	-120.6097	0	268.20001
2024-06-08T11:53:00-07:00	34.555063	-120.6097	0	268.29998
2024-06-08T11:54:00-07:00	34.555060	-120.6097	0	267.5
2024-06-08T11:55:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-08T11:56:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-08T11:57:00-07:00	34.555066	-120.6097	0	267.5
2024-06-08T11:58:00-07:00	34.555060	-120.6097	0	267.79998
2024-06-08T11:59:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T12:00:00-07:00	34.555056	-120.6097	0	266.89999
2024-06-08T12:01:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-08T12:02:00-07:00	34.555060	-120.6097	0	266.89999
2024-06-08T12:03:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T12:04:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-08T12:05:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T12:06:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-08T12:07:00-07:00	34.555041	-120.6097	0	267.60000
2024-06-08T12:08:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-08T12:09:00-07:00	34.55506	-120.6097	0	268
2024-06-08T12:10:00-07:00	34.555058	-120.6097	0	268.10000
2024-06-08T12:11:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-08T12:12:00-07:00	34.555058	-120.6097	0	268

2024-06-08T12:13:00-07:00	34.55506	-120.6097	0		268.1000(
2024-06-08T12:14:00-07:00	34.555053	-120.6097	0		267.7999{
2024-06-08T12:15:00-07:00	34.555053	-120.6097	0		267.1000(
2024-06-08T12:16:00-07:00	34.555048	-120.6097	0		267.7000[
2024-06-08T12:17:00-07:00	34.555053	-120.6097	0		266.2999{
2024-06-08T12:18:00-07:00	34.555051	-120.6097	0		267
2024-06-08T12:19:00-07:00	34.555048	-120.6097	0		267.1000(
2024-06-08T12:20:00-07:00	34.555051	-120.6097	0		267.7000[
2024-06-08T12:21:00-07:00	34.55506	-120.6097	0		266.6000(
2024-06-08T12:22:00-07:00	34.555051	-120.6097	0		267.8999(
2024-06-08T12:23:00-07:00	34.555056	-120.6097	0		266.8999(
2024-06-08T12:24:00-07:00	34.555053	-120.6097	0		267.8999(
2024-06-08T12:25:00-07:00	34.555056	-120.6097	0		266.8999(
2024-06-08T12:26:00-07:00	34.555053	-120.6097	0		267.3999(
2024-06-08T12:27:00-07:00	34.55505	-120.6097	0		267
2024-06-08T12:28:00-07:00	34.555051	-120.6097	0		267.1000(
2024-06-08T12:29:00-07:00	34.555051	-120.6097	0		267.6000(
2024-06-08T12:30:00-07:00	34.555048	-120.6097	0		266.7000[
2024-06-08T12:31:00-07:00	34.55505	-120.6097	0		267.2999{
2024-06-08T12:32:00-07:00	34.555053	-120.6097	0		266
2024-06-08T12:33:00-07:00	34.555053	-120.6097	0		266.7999{
2024-06-08T12:34:00-07:00	34.555051	-120.6097	0		266.5
2024-06-08T12:35:00-07:00	34.555053	-120.6097	0		266.8999(
2024-06-08T12:36:00-07:00	34.555053	-120.6097	0		266
2024-06-08T12:37:00-07:00	34.55506	-120.6097	0		266.5
2024-06-08T12:38:00-07:00	34.555051	-120.6097	0		266.6000(
2024-06-08T12:39:00-07:00	34.555058	-120.6097	0		266.2000[
2024-06-08T12:40:00-07:00	34.555056	-120.6097	0		266.7999{
2024-06-08T12:41:00-07:00	34.555053	-120.6097	0		267.7999{
2024-06-08T12:42:00-07:00	34.55506	-120.6097	0		267.7999{
2024-06-08T12:43:00-07:00	34.555053	-120.6097	0		267.1000(
2024-06-08T12:44:00-07:00	34.555058	-120.6097	0		267.3999(
2024-06-08T12:45:00-07:00	34.55505	-120.6097	0		266.2999{
2024-06-08T12:46:00-07:00	34.55506	-120.6097	0		267.7999{
2024-06-08T12:47:00-07:00	34.555053	-120.6097	0		267.2999{
2024-06-08T12:48:00-07:00	34.555053	-120.6097	0		267.5
2024-06-08T12:49:00-07:00	34.55505	-120.6097	0.1	96.2	267.2000[
2024-06-08T12:50:00-07:00	34.555048	-120.6097	0		267.6000(
2024-06-08T12:51:00-07:00	34.555048	-120.6097	0		267.7000[
2024-06-08T12:52:00-07:00	34.555048	-120.6097	0		267.2999{
2024-06-08T12:53:00-07:00	34.555048	-120.6097	0.1	264.9	267
2024-06-08T12:54:00-07:00	34.55505	-120.6097	0		267.3999(
2024-06-08T12:55:00-07:00	34.55505	-120.6097	0		267
2024-06-08T12:56:00-07:00	34.555056	-120.6097	0		267.2000[

2024-06-08T12:57:00-07:00	34.555053	-120.6097	0		267.6000(
2024-06-08T12:58:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-08T12:59:00-07:00	34.55505	-120.6097	0		267.6000(
2024-06-08T13:00:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-08T13:01:00-07:00	34.55505	-120.6097	0		266.29998
2024-06-08T13:02:00-07:00	34.55505	-120.6097	0		265.79998
2024-06-08T13:03:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-08T13:04:00-07:00	34.555053	-120.6097	0		265.70001
2024-06-08T13:05:00-07:00	34.55506	-120.6097	0		266.5
2024-06-08T13:06:00-07:00	34.555058	-120.6097	0.1	136.7	266.1000(
2024-06-08T13:07:00-07:00	34.555060	-120.6097	0		265.89999
2024-06-08T13:08:00-07:00	34.555058	-120.6097	0		265.89999
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2024-06-08T13:11:00-07:00	34.555056	-120.6097	0		266.5
2024-06-08T13:12:00-07:00	34.555058	-120.6097	0		266.70001
2024-06-08T13:13:00-07:00	34.555060	-120.6097	0		266.5
2024-06-08T13:14:00-07:00	34.555056	-120.6097	0		267.20001
2024-06-08T13:15:00-07:00	34.555056	-120.6097	0		267
2024-06-08T13:16:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-08T13:17:00-07:00	34.555051	-120.6097	0		267.29998
2024-06-08T13:18:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-08T13:19:00-07:00	34.55506	-120.6097	0		267
2024-06-08T13:20:00-07:00	34.555058	-120.6097	0		266.39999
2024-06-08T13:21:00-07:00	34.555058	-120.6097	0		266.20001
2024-06-08T13:22:00-07:00	34.555060	-120.6097	0		266.70001
2024-06-08T13:23:00-07:00	34.555071	-120.6097	0		266.70001
2024-06-08T13:24:00-07:00	34.555076	-120.6097	0		266
2024-06-08T13:25:00-07:00	34.555066	-120.6097	0		266.5
2024-06-08T13:26:00-07:00	34.555066	-120.6097	0		266.39999
2024-06-08T13:27:00-07:00	34.55507	-120.6097	0		266.1000(
2024-06-08T13:28:00-07:00	34.555058	-120.6097	0		266.70001
2024-06-08T13:29:00-07:00	34.55508	-120.6097	0		266.70001
2024-06-08T13:30:00-07:00	34.555066	-120.6097	0		266.79998
2024-06-08T13:31:00-07:00	34.55508	-120.6097	0		267.29998
2024-06-08T13:32:00-07:00	34.555068	-120.6097	0		267.1000(
2024-06-08T13:33:00-07:00	34.555061	-120.6097	0		266.79998
2024-06-08T13:34:00-07:00	34.555061	-120.6097	0		266.29998
2024-06-08T13:35:00-07:00	34.555061	-120.6097	0		267
2024-06-08T13:36:00-07:00	34.55507	-120.6097	0		266.79998
2024-06-08T13:37:00-07:00	34.555058	-120.6097	0		267.6000(
2024-06-08T13:38:00-07:00	34.555058	-120.6097	0		267.20001
2024-06-08T13:39:00-07:00	34.555060	-120.6097	0		266.79998
2024-06-08T13:40:00-07:00	34.555060	-120.6097	0		267.79998

2024-06-08T13:41:00-07:00	34.555058	-120.6097	0	268.20001
2024-06-08T13:42:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-08T13:43:00-07:00	34.555061	-120.6097	0	267
2024-06-08T13:44:00-07:00	34.555060	-120.6097	0	267.5
2024-06-08T13:45:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-08T13:46:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-08T13:47:00-07:00	34.555058	-120.6097	0	267.89999
2024-06-08T13:48:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-08T13:49:00-07:00	34.555058	-120.6097	0	268.5
2024-06-08T13:50:00-07:00	34.55506	-120.6097	0	268.5
2024-06-08T13:51:00-07:00	34.555058	-120.6097	0	268.29998
2024-06-08T13:52:00-07:00	34.55506	-120.6097	0	268.5
2024-06-08T13:53:00-07:00	34.555053	-120.6097	0	269
2024-06-08T13:54:00-07:00	34.555058	-120.6097	0	268.39999
2024-06-08T13:55:00-07:00	34.55506	-120.6097	0	268.5
2024-06-08T13:56:00-07:00	34.555056	-120.6097	0	268.70001
2024-06-08T13:57:00-07:00	34.555056	-120.6097	0	268
2024-06-08T13:58:00-07:00	34.555061	-120.6097	0	268.29998
2024-06-08T13:59:00-07:00	34.555060	-120.6097	0	267.5
2024-06-08T14:00:00-07:00	34.555061	-120.6097	0	267.70001
2024-06-08T14:01:00-07:00	34.555061	-120.6097	0	268.70001
2024-06-08T14:02:00-07:00	34.555060	-120.6097	0	268.10000
2024-06-08T14:03:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T14:04:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-08T14:05:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-08T14:06:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-08T14:07:00-07:00	34.55505	-120.6097	0	268
2024-06-08T14:08:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-08T14:09:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T14:10:00-07:00	34.55506	-120.6097	0	267.10000
2024-06-08T14:11:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-08T14:12:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T14:13:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-08T14:14:00-07:00	34.555058	-120.6097	0	268.60000
2024-06-08T14:15:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T14:16:00-07:00	34.555046	-120.6097	0	268.39999
2024-06-08T14:17:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-08T14:18:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-08T14:19:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T14:20:00-07:00	34.555043	-120.6097	0	267.20001
2024-06-08T14:21:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-08T14:22:00-07:00	34.55505	-120.6097	0	268
2024-06-08T14:23:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-08T14:24:00-07:00	34.555053	-120.6097	0	267.70001

2024-06-08T14:25:00-07:00	34.555053	-120.6097	0		268.39999
2024-06-08T14:26:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-08T14:27:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-08T14:28:00-07:00	34.555041	-120.6097	0		268.60000
2024-06-08T14:29:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-08T14:30:00-07:00	34.555048	-120.6097	0		268
2024-06-08T14:31:00-07:00	34.555043	-120.6097	0.1	274.5	268.20001
2024-06-08T14:32:00-07:00	34.55505	-120.6097	0		269
2024-06-08T14:33:00-07:00	34.555051	-120.6097	0		269
2024-06-08T14:34:00-07:00	34.555048	-120.6097	0		269.10000
2024-06-08T14:35:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-08T14:36:00-07:00	34.555048	-120.6097	0		269.89999
2024-06-08T14:37:00-07:00	34.555048	-120.6097	0		269.20001
2024-06-08T14:38:00-07:00	34.555048	-120.6097	0		269
2024-06-08T14:39:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-08T14:40:00-07:00	34.555053	-120.6097	0		269.39999
2024-06-08T14:41:00-07:00	34.55505	-120.6097	0		268.70001
2024-06-08T14:42:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-08T14:43:00-07:00	34.555051	-120.6097	0		268.29998
2024-06-08T14:44:00-07:00	34.555051	-120.6097	0		268.39999
2024-06-08T14:45:00-07:00	34.555061	-120.6097	0		269.10000
2024-06-08T14:46:00-07:00	34.55507	-120.6097	0		267.39999
2024-06-08T14:47:00-07:00	34.555060	-120.6097	0		267.89999
2024-06-08T14:48:00-07:00	34.555063	-120.6097	0		267.79998
2024-06-08T14:49:00-07:00	34.555068	-120.6097	0		268.70001
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2024-06-08T14:52:00-07:00	34.555061	-120.6097	0		268.39999
2024-06-08T14:53:00-07:00	34.55507	-120.6097	0		267.5
2024-06-08T14:54:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-08T14:55:00-07:00	34.555063	-120.6097	0		267.29998
2024-06-08T14:56:00-07:00	34.555058	-120.6097	0		267.5
2024-06-08T14:57:00-07:00	34.555060	-120.6097	0		267.60000
2024-06-08T14:58:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-08T14:59:00-07:00	34.555063	-120.6097	0		266.79998
2024-06-08T15:00:00-07:00	34.555061	-120.6097	0		267.89999
2024-06-08T15:01:00-07:00	34.55507	-120.6097	0		267.39999
2024-06-08T15:02:00-07:00	34.555060	-120.6097	0		268.20001
2024-06-08T15:03:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-08T15:04:00-07:00	34.555061	-120.6097	0		267.29998
2024-06-08T15:05:00-07:00	34.555063	-120.6097	0		267.5
2024-06-08T15:06:00-07:00	34.555058	-120.6097	0		268.10000
2024-06-08T15:07:00-07:00	34.555058	-120.6097	0.1	283.3	267
2024-06-08T15:08:00-07:00	34.555061	-120.6097	0		268.10000

2024-06-08T15:09:00-07:00	34.555066	-120.6097	0	268.29998
2024-06-08T15:10:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-08T15:11:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-08T15:12:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-08T15:13:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-08T15:14:00-07:00	34.555056	-120.6097	0	268.10000
2024-06-08T15:15:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-08T15:16:00-07:00	34.555051	-120.6097	0	268.70001
2024-06-08T15:17:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-08T15:18:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-08T15:19:00-07:00	34.555053	-120.6097	0	268
2024-06-08T15:20:00-07:00	34.555061	-120.6097	0	267.60000
2024-06-08T15:21:00-07:00	34.555053	-120.6097	0	269.39999
2024-06-08T15:22:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T15:23:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-08T15:24:00-07:00	34.555048	-120.6097	0	267.79998
2024-06-08T15:25:00-07:00	34.555046	-120.6097	0	267.29998
2024-06-08T15:26:00-07:00	34.555046	-120.6097	0	267
2024-06-08T15:27:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-08T15:28:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-08T15:29:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-08T15:30:00-07:00	34.555053	-120.6097	0	268.20001
2024-06-08T15:31:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-08T15:32:00-07:00	34.555046	-120.6097	0	268.70001
2024-06-08T15:33:00-07:00	34.55505	-120.6097	0	268.10000
2024-06-08T15:34:00-07:00	34.55506	-120.6097	0	268.70001
2024-06-08T15:35:00-07:00	34.555058	-120.6097	0	268.5
2024-06-08T15:36:00-07:00	34.555051	-120.6097	0	269.60000
2024-06-08T15:37:00-07:00	34.55505	-120.6097	0	269.20001
2024-06-08T15:38:00-07:00	34.555051	-120.6097	0	268.60000
2024-06-08T15:39:00-07:00	34.55505	-120.6097	0	268.29998
2024-06-08T15:40:00-07:00	34.555048	-120.6097	0	269.60000
2024-06-08T15:41:00-07:00	34.555048	-120.6097	0	269.20001
2024-06-08T15:42:00-07:00	34.55504	-120.6097	0	267.70001
2024-06-08T15:43:00-07:00	34.555053	-120.6097	0	269
2024-06-08T15:44:00-07:00	34.555051	-120.6097	0	269.20001
2024-06-08T15:45:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-08T15:46:00-07:00	34.555053	-120.6097	0	268.89999
2024-06-08T15:47:00-07:00	34.555056	-120.6097	0	267.60000
2024-06-08T15:48:00-07:00	34.55506	-120.6097	0	268
2024-06-08T15:49:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-08T15:50:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T15:51:00-07:00	34.55505	-120.6097	0	268.60000
2024-06-08T15:52:00-07:00	34.555063	-120.6097	0	266.10000

2024-06-08T15:53:00-07:00	34.55506	-120.6097	0		267.10000
2024-06-08T15:54:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-08T15:55:00-07:00	34.555056	-120.6097	0		268.60000
2024-06-08T15:56:00-07:00	34.555056	-120.6097	0		267.5
2024-06-08T15:57:00-07:00	34.55506	-120.6097	0		267.5
2024-06-08T15:58:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-08T15:59:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-08T16:00:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-08T16:01:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-08T16:02:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-08T16:03:00-07:00	34.55505	-120.6097	0		267
2024-06-08T16:04:00-07:00	34.555048	-120.6097	0		267.20001
2024-06-08T16:05:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-08T16:06:00-07:00	34.555043	-120.6097	0		267
2024-06-08T16:07:00-07:00	34.555046	-120.6097	0		267.20001
2024-06-08T16:08:00-07:00	34.555043	-120.6097	0		266.29998
2024-06-08T16:09:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T16:10:00-07:00	34.555048	-120.6097	0		266.5
2024-06-08T16:11:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-08T16:12:00-07:00	34.555060	-120.6097	0		268.10000
2024-06-08T16:13:00-07:00	34.555053	-120.6097	0		266.5
2024-06-08T16:14:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-08T16:15:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-08T16:16:00-07:00	34.555051	-120.6097	0		265.89999
2024-06-08T16:17:00-07:00	34.55506	-120.6097	0		267
2024-06-08T16:18:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-08T16:19:00-07:00	34.55506	-120.6097	0		266.29998
2024-06-08T16:20:00-07:00	34.555056	-120.6097	0		267.39999
2024-06-08T16:21:00-07:00	34.555053	-120.6097	0		266.5
2024-06-08T16:22:00-07:00	34.555053	-120.6097	0.1	274.9	266
2024-06-08T16:23:00-07:00	34.555060	-120.6097	0		266.60000
2024-06-08T16:24:00-07:00	34.55507	-120.6097	0		264.89999
2024-06-08T16:25:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-08T16:26:00-07:00	34.555051	-120.6097	0		265.29998
2024-06-08T16:27:00-07:00	34.55505	-120.6097	0		265.29998
2024-06-08T16:28:00-07:00	34.555046	-120.6097	0		267.10000
2024-06-08T16:29:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-08T16:30:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-08T16:31:00-07:00	34.555048	-120.6097	0		267
2024-06-08T16:32:00-07:00	34.555053	-120.6097	0		265.79998
2024-06-08T16:33:00-07:00	34.55506	-120.6097	0.1	168.6	267.70001
2024-06-08T16:34:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-08T16:35:00-07:00	34.55505	-120.6097	0		266.39999
2024-06-08T16:36:00-07:00	34.55506	-120.6097	0		267

2024-06-08T16:37:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-08T16:38:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-08T16:39:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-08T16:40:00-07:00	34.555073	-120.6097	0		267.79998
2024-06-08T16:41:00-07:00	34.55507	-120.6097	0		266.89999
2024-06-08T16:42:00-07:00	34.555061	-120.6097	0		266.79998
2024-06-08T16:43:00-07:00	34.555061	-120.6097	0		267.89999
2024-06-08T16:44:00-07:00	34.555063	-120.6097	0		268.5
2024-06-08T16:45:00-07:00	34.555076	-120.6097	0		268.89999
2024-06-08T16:46:00-07:00	34.555061	-120.6097	0		267.39999
2024-06-08T16:47:00-07:00	34.555058	-120.6097	0		267.70001
2024-06-08T16:48:00-07:00	34.555046	-120.6097	0		268
2024-06-08T16:49:00-07:00	34.555048	-120.6097	0		266
2024-06-08T16:50:00-07:00	34.555051	-120.6097	0		267.39999
2024-06-08T16:51:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-08T16:52:00-07:00	34.55506	-120.6097	0		267.79998
2024-06-08T16:53:00-07:00	34.555053	-120.6097	0		267
2024-06-08T16:54:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-08T16:55:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T16:56:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-08T16:57:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-08T16:58:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-08T16:59:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-08T17:00:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-08T17:01:00-07:00	34.555058	-120.6097	0		266.10000
2024-06-08T17:02:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-08T17:03:00-07:00	34.55505	-120.6097	0.1	249	266.60000
2024-06-08T17:04:00-07:00	34.555051	-120.6097	0.1	267.8	266.5
2024-06-08T17:05:00-07:00	34.555063	-120.6097	0		267.10000
2024-06-08T17:06:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-08T17:07:00-07:00	34.555063	-120.6097	0		267.89999
2024-06-08T17:08:00-07:00	34.555058	-120.6097	0		267.60000
2024-06-08T17:09:00-07:00	34.555056	-120.6097	0		266.89999
2024-06-08T17:10:00-07:00	34.55506	-120.6097	0		267.29998
2024-06-08T17:11:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-08T17:12:00-07:00	34.555053	-120.6097	0		267.20001
2024-06-08T17:13:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T17:14:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-08T17:15:00-07:00	34.555056	-120.6097	0		267.29998
2024-06-08T17:16:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-08T17:17:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T17:18:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-08T17:19:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-08T17:20:00-07:00	34.55505	-120.6097	0		266.39999

2024-06-08T17:21:00-07:00	34.55506	-120.6097	0	268.20001
2024-06-08T17:22:00-07:00	34.555053	-120.6097	0	266.39999
2024-06-08T17:23:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-08T17:24:00-07:00	34.555056	-120.6097	0	266.70001
2024-06-08T17:25:00-07:00	34.555058	-120.6097	0	266.60000
2024-06-08T17:26:00-07:00	34.55506	-120.6097	0	267.39999
2024-06-08T17:27:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-08T17:28:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-08T17:29:00-07:00	34.555053	-120.6097	0	267.20001
2024-06-08T17:30:00-07:00	34.555053	-120.6097	0	266.5
2024-06-08T17:31:00-07:00	34.555056	-120.6097	0	267
2024-06-08T17:32:00-07:00	34.555056	-120.6097	0	267
2024-06-08T17:33:00-07:00	34.555058	-120.6097	0	267.5
2024-06-08T17:34:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-08T17:35:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-08T17:36:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-08T17:37:00-07:00	34.555046	-120.6097	0	268.29998
2024-06-08T17:38:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-08T17:39:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-08T17:40:00-07:00	34.555038	-120.6097	0	268.29998
2024-06-08T17:41:00-07:00	34.555041	-120.6097	0	267
2024-06-08T17:42:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-08T17:43:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-08T17:44:00-07:00	34.555058	-120.6097	0	268.5
2024-06-08T17:45:00-07:00	34.555053	-120.6097	0	268.10000
2024-06-08T17:46:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-08T17:47:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-08T17:48:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-08T17:49:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-08T17:50:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-08T17:51:00-07:00	34.555058	-120.6097	0	266.79998
2024-06-08T17:52:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-08T17:53:00-07:00	34.555058	-120.6097	0	267
2024-06-08T17:54:00-07:00	34.555058	-120.6097	0	266.5
2024-06-08T17:55:00-07:00	34.555058	-120.6097	0	266.20001
2024-06-08T17:56:00-07:00	34.555056	-120.6097	0	268
2024-06-08T17:57:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-08T17:58:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-08T17:59:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T18:00:00-07:00	34.555058	-120.6097	0	267.39999
2024-06-08T18:01:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-08T18:02:00-07:00	34.555056	-120.6097	0	268
2024-06-08T18:03:00-07:00	34.55506	-120.6097	0	267.79998
2024-06-08T18:04:00-07:00	34.555053	-120.6097	0	266.79998

2024-06-08T18:05:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-08T18:06:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-08T18:07:00-07:00	34.555053	-120.6097	0	267.79998
2024-06-08T18:08:00-07:00	34.555048	-120.6097	0	267.5
2024-06-08T18:09:00-07:00	34.555051	-120.6097	0	268.29998
2024-06-08T18:10:00-07:00	34.555043	-120.6097	0	268.5
2024-06-08T18:11:00-07:00	34.555048	-120.6097	0	268.29998
2024-06-08T18:12:00-07:00	34.555048	-120.6097	0	269
2024-06-08T18:13:00-07:00	34.555048	-120.6097	0	267.70001
2024-06-08T18:14:00-07:00	34.555053	-120.6097	0	269.20001
2024-06-08T18:15:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-08T18:16:00-07:00	34.555063	-120.6097	0	268.60000
2024-06-08T18:17:00-07:00	34.55506	-120.6097	0	268.5
2024-06-08T18:18:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-08T18:19:00-07:00	34.555053	-120.6097	0	268.70001
2024-06-08T18:20:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-08T18:21:00-07:00	34.555056	-120.6097	0	268.5
2024-06-08T18:22:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-08T18:23:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-08T18:24:00-07:00	34.55505	-120.6097	0	267.5
2024-06-08T18:25:00-07:00	34.555051	-120.6097	0	268.10000
2024-06-08T18:26:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-08T18:27:00-07:00	34.555051	-120.6097	0	267.39999
2024-06-08T18:28:00-07:00	34.555048	-120.6097	0	267
2024-06-08T18:29:00-07:00	34.555046	-120.6097	0	268.5
2024-06-08T18:30:00-07:00	34.555058	-120.6097	0	268.39999
2024-06-08T18:31:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-08T18:32:00-07:00	34.555051	-120.6097	0	267.89999
2024-06-08T18:33:00-07:00	34.555051	-120.6097	0	268.60000
2024-06-08T18:34:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-08T18:35:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T18:36:00-07:00	34.555041	-120.6097	0	267.79998
2024-06-08T18:37:00-07:00	34.555043	-120.6097	0	267.89999
2024-06-08T18:38:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-08T18:39:00-07:00	34.55505	-120.6097	0	268.70001
2024-06-08T18:40:00-07:00	34.555053	-120.6097	0	268.29998
2024-06-08T18:41:00-07:00	34.55505	-120.6097	0	268
2024-06-08T18:42:00-07:00	34.555046	-120.6097	0	267.5
2024-06-08T18:43:00-07:00	34.555041	-120.6097	0	267.20001
2024-06-08T18:44:00-07:00	34.55504	-120.6097	0	267.70001
2024-06-08T18:45:00-07:00	34.55505	-120.6097	0	268
2024-06-08T18:46:00-07:00	34.55503	-120.6097	0	267.60000
2024-06-08T18:47:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-08T18:48:00-07:00	34.555041	-120.6097	0	268.39999

2024-06-08T18:49:00-07:00	34.555043	-120.6097	0		268.1000
2024-06-08T18:50:00-07:00	34.555046	-120.6097	0		267.3999
2024-06-08T18:51:00-07:00	34.55505	-120.6097	0		267.8999
2024-06-08T18:52:00-07:00	34.55505	-120.6097	0		267.1000
2024-06-08T18:53:00-07:00	34.555046	-120.6097	0		267.3999
2024-06-08T18:54:00-07:00	34.55505	-120.6097	0		268
2024-06-08T18:55:00-07:00	34.555051	-120.6097	0		268.2999
2024-06-08T18:56:00-07:00	34.555053	-120.6097	0		268.7999
2024-06-08T18:57:00-07:00	34.555053	-120.6097	0		268.3999
2024-06-08T18:58:00-07:00	34.555053	-120.6097	0.1	264.6	268.7999
2024-06-08T18:59:00-07:00	34.555056	-120.6097	0		268.1000
2024-06-08T19:00:00-07:00	34.555056	-120.6097	0		267.7999
2024-06-08T19:01:00-07:00	34.55506	-120.6097	0		268.7999
2024-06-08T19:02:00-07:00	34.555053	-120.6097	0		268.5
2024-06-08T19:03:00-07:00	34.555053	-120.6097	0		268.3999
2024-06-08T19:04:00-07:00	34.555053	-120.6097	0		268.1000
2024-06-08T19:05:00-07:00	34.555053	-120.6097	0		269.6000
2024-06-08T19:06:00-07:00	34.555053	-120.6097	0		268.3999
2024-06-08T19:07:00-07:00	34.55506	-120.6097	0		268.5
2024-06-08T19:08:00-07:00	34.555053	-120.6097	0		268.1000
2024-06-08T19:09:00-07:00	34.555053	-120.6097	0		267.2999
2024-06-08T19:10:00-07:00	34.555056	-120.6097	0		267.7000
2024-06-08T19:11:00-07:00	34.555063	-120.6097	0		267
2024-06-08T19:12:00-07:00	34.555056	-120.6097	0		267.2000
2024-06-08T19:13:00-07:00	34.55505	-120.6097	0		267
2024-06-08T19:14:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-08T19:15:00-07:00	34.555043	-120.6097	0.1	236.9	267.1000
2024-06-08T19:16:00-07:00	34.55504	-120.6097	0		268.2000
2024-06-08T19:17:00-07:00	34.555046	-120.6097	0		267
2024-06-08T19:18:00-07:00	34.55505	-120.6097	0		267.6000
2024-06-08T19:19:00-07:00	34.55505	-120.6097	0.1	228.1	267.7000
2024-06-08T19:20:00-07:00	34.555048	-120.6097	0		268.2000
2024-06-08T19:21:00-07:00	34.555048	-120.6097	0		267.8999
2024-06-08T19:22:00-07:00	34.555053	-120.6097	0		267.5
2024-06-08T19:23:00-07:00	34.555051	-120.6097	0		267.1000
2024-06-08T19:24:00-07:00	34.55505	-120.6097	0.1	164.2	266.6000
2024-06-08T19:25:00-07:00	34.55505	-120.6097	0		267.2999
2024-06-08T19:26:00-07:00	34.55505	-120.6097	0		267.3999
2024-06-08T19:27:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-08T19:28:00-07:00	34.555046	-120.6097	0		267.7999
2024-06-08T19:29:00-07:00	34.555051	-120.6097	0		267
2024-06-08T19:30:00-07:00	34.55507	-120.6097	0		267
2024-06-08T19:31:00-07:00	34.555051	-120.6097	0		267.1000
2024-06-08T19:32:00-07:00	34.55505	-120.6097	0		267.1000

2024-06-08T19:33:00-07:00	34.55505	-120.6097	0	267.1000(
2024-06-08T19:34:00-07:00	34.555048	-120.6097	0	266.8999(
2024-06-08T19:35:00-07:00	34.555041	-120.6097	0	266.8999(
2024-06-08T19:36:00-07:00	34.55506	-120.6097	0	266.1000(
2024-06-08T19:37:00-07:00	34.555051	-120.6097	0	267.2999(
2024-06-08T19:38:00-07:00	34.55505	-120.6097	0	266.8999(
2024-06-08T19:39:00-07:00	34.555060	-120.6097	0	267.2000(
2024-06-08T19:40:00-07:00	34.555060	-120.6097	0	268.2999(
2024-06-08T19:41:00-07:00	34.555051	-120.6097	0	268
2024-06-08T19:42:00-07:00	34.55506	-120.6097	0	267.8999(
2024-06-08T19:43:00-07:00	34.555056	-120.6097	0	267.6000(
2024-06-08T19:44:00-07:00	34.555066	-120.6097	0	267.8999(
2024-06-08T19:45:00-07:00	34.55508	-120.6097	0	267
2024-06-08T19:46:00-07:00	34.555060	-120.6097	0	267.7999(
2024-06-08T19:47:00-07:00	34.555051	-120.6097	0	268.2000(
2024-06-08T19:48:00-07:00	34.55505	-120.6097	0	268.5
2024-06-08T19:49:00-07:00	34.55506	-120.6097	0	267.6000(
2024-06-08T19:50:00-07:00	34.55506	-120.6097	0	267.7999(
2024-06-08T19:51:00-07:00	34.555051	-120.6097	0	268.7000(
2024-06-08T19:52:00-07:00	34.55506	-120.6097	0	269.7000(
2024-06-08T19:53:00-07:00	34.555051	-120.6097	0	269.7000(
2024-06-08T19:54:00-07:00	34.555056	-120.6097	0	268.7999(
2024-06-08T19:55:00-07:00	34.555053	-120.6097	0	268.2000(
2024-06-08T19:56:00-07:00	34.55506	-120.6097	0	269
2024-06-08T19:57:00-07:00	34.55506	-120.6097	0	269.1000(
2024-06-08T19:58:00-07:00	34.55505	-120.6097	0	269.2000(
2024-06-08T19:59:00-07:00	34.555051	-120.6097	0	269
2024-06-08T20:00:00-07:00	34.555048	-120.6097	0	269.2000(
2024-06-08T20:01:00-07:00	34.55505	-120.6097	0	269
2024-06-08T20:02:00-07:00	34.555048	-120.6097	0	269.2999(
2024-06-08T20:03:00-07:00	34.555048	-120.6097	0	269.2000(
2024-06-08T20:04:00-07:00	34.55504	-120.6097	0	269
2024-06-08T20:05:00-07:00	34.555046	-120.6097	0	267.7999(
2024-06-08T20:06:00-07:00	34.555056	-120.6097	0	269
2024-06-08T20:07:00-07:00	34.55505	-120.6097	0	268
2024-06-08T20:08:00-07:00	34.555046	-120.6097	0	268.2000(
2024-06-08T20:09:00-07:00	34.555043	-120.6097	0	267.7999(
2024-06-08T20:10:00-07:00	34.555046	-120.6097	0	267
2024-06-08T20:11:00-07:00	34.555048	-120.6097	0	266.1000(
2024-06-08T20:12:00-07:00	34.555051	-120.6097	0	266.7999(
2024-06-08T20:13:00-07:00	34.555058	-120.6097	0	267.1000(
2024-06-08T20:14:00-07:00	34.555053	-120.6097	0	266.5
2024-06-08T20:15:00-07:00	34.55508	-120.6097	0	266.8999(
2024-06-08T20:16:00-07:00	34.555081	-120.6097	0	266.5

2024-06-08T20:17:00-07:00	34.555068	-120.6097	0		266.89999
2024-06-08T20:18:00-07:00	34.555068	-120.6097	0		267.39999
2024-06-08T20:19:00-07:00	34.55507	-120.6097	0		268
2024-06-08T20:20:00-07:00	34.555078	-120.6097	0		267.39999
2024-06-08T20:21:00-07:00	34.555073	-120.6097	0.1	288	267.29998
2024-06-08T20:22:00-07:00	34.555071	-120.6097	0		267.60000
2024-06-08T20:23:00-07:00	34.555066	-120.6097	0		266.39999
2024-06-08T20:24:00-07:00	34.55508	-120.6097	0		267.10000
2024-06-08T20:25:00-07:00	34.55507	-120.6097	0		267.29998
2024-06-08T20:26:00-07:00	34.55508	-120.6097	0		268
2024-06-08T20:27:00-07:00	34.555060	-120.6097	0		267.10000
2024-06-08T20:28:00-07:00	34.555053	-120.6097	0		268.79998
2024-06-08T20:29:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-08T20:30:00-07:00	34.55505	-120.6097	0		266.70001
2024-06-08T20:31:00-07:00	34.555043	-120.6097	0		267.39999
2024-06-08T20:32:00-07:00	34.555043	-120.6097	0		267.70001
2024-06-08T20:33:00-07:00	34.555041	-120.6097	0		267.79998
2024-06-08T20:34:00-07:00	34.555043	-120.6097	0		267.29998
2024-06-08T20:35:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-08T20:36:00-07:00	34.555051	-120.6097	0		266.29998
2024-06-08T20:37:00-07:00	34.555053	-120.6097	0		266
2024-06-08T20:38:00-07:00	34.555051	-120.6097	0		266.89999
2024-06-08T20:39:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-08T20:40:00-07:00	34.55506	-120.6097	0		268.10000
2024-06-08T20:41:00-07:00	34.55506	-120.6097	0		267.60000
2024-06-08T20:42:00-07:00	34.555051	-120.6097	0		268
2024-06-08T20:43:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-08T20:44:00-07:00	34.555051	-120.6097	0		267.79998
2024-06-08T20:45:00-07:00	34.555051	-120.6097	0		268.20001
2024-06-08T20:46:00-07:00	34.555046	-120.6097	0		268
2024-06-08T20:47:00-07:00	34.555053	-120.6097	0		267.70001
2024-06-08T20:48:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-08T20:49:00-07:00	34.555053	-120.6097	0		266.70001
2024-06-08T20:50:00-07:00	34.555053	-120.6097	0		266.60000
2024-06-08T20:51:00-07:00	34.555053	-120.6097	0		266
2024-06-08T20:52:00-07:00	34.555056	-120.6097	0		266.70001
2024-06-08T20:53:00-07:00	34.55506	-120.6097	0		266.20001
2024-06-08T20:54:00-07:00	34.55506	-120.6097	0		265.39999
2024-06-08T20:55:00-07:00	34.555058	-120.6097	0		265.39999
2024-06-08T20:56:00-07:00	34.555056	-120.6097	0		266
2024-06-08T20:57:00-07:00	34.55506	-120.6097	0		267
2024-06-08T20:58:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-08T20:59:00-07:00	34.555053	-120.6097	0		267.10000
2024-06-08T21:00:00-07:00	34.555056	-120.6097	0		266.5

2024-06-08T21:01:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-08T21:02:00-07:00	34.55506	-120.6097	0	267
2024-06-08T21:03:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-08T21:04:00-07:00	34.55505	-120.6097	0	265.10000
2024-06-08T21:05:00-07:00	34.55505	-120.6097	0	264.70001
2024-06-08T21:06:00-07:00	34.555043	-120.6097	0	264.89999
2024-06-08T21:07:00-07:00	34.55505	-120.6097	0	264.70001
2024-06-08T21:08:00-07:00	34.55505	-120.6097	0	264.89999
2024-06-08T21:09:00-07:00	34.555053	-120.6097	0	264.79998
2024-06-08T21:10:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T21:11:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-08T21:12:00-07:00	34.555048	-120.6097	0	266.29998
2024-06-08T21:13:00-07:00	34.55505	-120.6097	0	265.39999
2024-06-08T21:14:00-07:00	34.555051	-120.6097	0	266.70001
2024-06-08T21:15:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-08T21:16:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-08T21:17:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T21:18:00-07:00	34.555048	-120.6097	0	267.39999
2024-06-08T21:19:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-08T21:20:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-08T21:21:00-07:00	34.555046	-120.6097	0	266.5
2024-06-08T21:22:00-07:00	34.555046	-120.6097	0	267
2024-06-08T21:23:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-08T21:24:00-07:00	34.555051	-120.6097	0	267
2024-06-08T21:25:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-08T21:26:00-07:00	34.555051	-120.6097	0	267.20001
2024-06-08T21:27:00-07:00	34.555053	-120.6097	0	268.79998
2024-06-08T21:28:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-08T21:29:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T21:30:00-07:00	34.555053	-120.6097	0	268
2024-06-08T21:31:00-07:00	34.555051	-120.6097	0	267.70001
2024-06-08T21:32:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-08T21:33:00-07:00	34.555051	-120.6097	0	267.5
2024-06-08T21:34:00-07:00	34.555068	-120.6097	0	267.39999
2024-06-08T21:35:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-08T21:36:00-07:00	34.55506	-120.6097	0	267.5
2024-06-08T21:37:00-07:00	34.555061	-120.6097	0	267.60000
2024-06-08T21:38:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-08T21:39:00-07:00	34.55506	-120.6097	0	267.60000
2024-06-08T21:40:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-08T21:41:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-08T21:42:00-07:00	34.55506	-120.6097	0	268.39999
2024-06-08T21:43:00-07:00	34.555051	-120.6097	0	268.5
2024-06-08T21:44:00-07:00	34.555048	-120.6097	0	267.79998

2024-06-08T21:45:00-07:00	34.555056	-120.6097	0		268.5
2024-06-08T21:46:00-07:00	34.555048	-120.6097	0		267.5
2024-06-08T21:47:00-07:00	34.555058	-120.6097	0		267.79998
2024-06-08T21:48:00-07:00	34.55507	-120.6097	0		268.20001
2024-06-08T21:49:00-07:00	34.555056	-120.6097	0		267.60000
2024-06-08T21:50:00-07:00	34.555051	-120.6097	0		268.5
2024-06-08T21:51:00-07:00	34.555073	-120.6097	0		268.89999
2024-06-08T21:52:00-07:00	34.555063	-120.6097	0		269
2024-06-08T21:53:00-07:00	34.555053	-120.6097	0		268
2024-06-08T21:54:00-07:00	34.555063	-120.6097	0		267.39999
2024-06-08T21:55:00-07:00	34.555056	-120.6097	0		268.70001
2024-06-08T21:56:00-07:00	34.555060	-120.6097	0		268
2024-06-08T21:57:00-07:00	34.555056	-120.6097	0		267.79998
2024-06-08T21:58:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-08T21:59:00-07:00	34.555056	-120.6097	0		267.10000
2024-06-08T22:00:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T22:01:00-07:00	34.555051	-120.6097	0		267.10000
2024-06-08T22:02:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-08T22:03:00-07:00	34.555058	-120.6097	0		266.89999
2024-06-08T22:04:00-07:00	34.555061	-120.6097	0		267.60000
2024-06-08T22:05:00-07:00	34.555056	-120.6097	0		266.5
2024-06-08T22:06:00-07:00	34.55506	-120.6097	0		266.79998
2024-06-08T22:07:00-07:00	34.555056	-120.6097	0		266.29998
2024-06-08T22:08:00-07:00	34.555058	-120.6097	0		265.60000
2024-06-08T22:09:00-07:00	34.555051	-120.6097	0.1	232.8	265.20001
2024-06-08T22:10:00-07:00	34.555053	-120.6097	0.1	202.2	266.79998
2024-06-08T22:11:00-07:00	34.555060	-120.6097	0		267.20001
2024-06-08T22:12:00-07:00	34.55507	-120.6097	0		265.5
2024-06-08T22:13:00-07:00	34.555060	-120.6097	0		266.29998
2024-06-08T22:14:00-07:00	34.555056	-120.6097	0		266.79998
2024-06-08T22:15:00-07:00	34.555056	-120.6097	0		267
2024-06-08T22:16:00-07:00	34.55505	-120.6097	0		266.5
2024-06-08T22:17:00-07:00	34.555048	-120.6097	0		265.79998
2024-06-08T22:18:00-07:00	34.555048	-120.6097	0		266.29998
2024-06-08T22:19:00-07:00	34.55505	-120.6097	0		265.70001
2024-06-08T22:20:00-07:00	34.555041	-120.6097	0		265.70001
2024-06-08T22:21:00-07:00	34.555048	-120.6097	0		266.60000
2024-06-08T22:22:00-07:00	34.555048	-120.6097	0		265.70001
2024-06-08T22:23:00-07:00	34.555046	-120.6097	0		267.29998
2024-06-08T22:24:00-07:00	34.555051	-120.6097	0		266.60000
2024-06-08T22:25:00-07:00	34.555053	-120.6097	0.1	221.4	266.89999
2024-06-08T22:26:00-07:00	34.555078	-120.6097	0.1	221.2	267.79998
2024-06-08T22:27:00-07:00	34.555071	-120.6097	0		267.39999
2024-06-08T22:28:00-07:00	34.555060	-120.6097	0.1	192.5	268.39999

2024-06-08T22:29:00-07:00	34.555056	-120.6097	0		267.70001
2024-06-08T22:30:00-07:00	34.555053	-120.6097	0.1	261	267.10000
2024-06-08T22:31:00-07:00	34.555058	-120.6097	0		267.89999
2024-06-08T22:32:00-07:00	34.55506	-120.6097	0		268.29998
2024-06-08T22:33:00-07:00	34.555051	-120.6097	0		267.89999
2024-06-08T22:34:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-08T22:35:00-07:00	34.555051	-120.6097	0		267.60000
2024-06-08T22:36:00-07:00	34.55506	-120.6097	0		267.20001
2024-06-08T22:37:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-08T22:38:00-07:00	34.55506	-120.6097	0		269
2024-06-08T22:39:00-07:00	34.555051	-120.6097	0		267.70001
2024-06-08T22:40:00-07:00	34.555046	-120.6097	0		267.70001
2024-06-08T22:41:00-07:00	34.55506	-120.6097	0		267.70001
2024-06-08T22:42:00-07:00	34.55506	-120.6097	0		266.70001
2024-06-08T22:43:00-07:00	34.555041	-120.6097	0		268.20001
2024-06-08T22:44:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-08T22:45:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-08T22:46:00-07:00	34.555048	-120.6097	0		267.39999
2024-06-08T22:47:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-08T22:48:00-07:00	34.55505	-120.6097	0		269.70001
2024-06-08T22:49:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-08T22:50:00-07:00	34.555051	-120.6097	0		268.29998
2024-06-08T22:51:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-08T22:52:00-07:00	34.55505	-120.6097	0		269.20001
2024-06-08T22:53:00-07:00	34.55505	-120.6097	0		268.89999
2024-06-08T22:54:00-07:00	34.555051	-120.6097	0		268.70001
2024-06-08T22:55:00-07:00	34.555048	-120.6097	0		269
2024-06-08T22:56:00-07:00	34.55505	-120.6097	0		268.60000
2024-06-08T22:57:00-07:00	34.555046	-120.6097	0		268.89999
2024-06-08T22:58:00-07:00	34.55505	-120.6097	0		270
2024-06-08T22:59:00-07:00	34.555046	-120.6097	0		269.39999
2024-06-08T23:00:00-07:00	34.555048	-120.6097	0		268.89999
2024-06-08T23:01:00-07:00	34.555051	-120.6097	0		269.39999
2024-06-08T23:02:00-07:00	34.55506	-120.6097	0		268.89999
2024-06-08T23:03:00-07:00	34.555058	-120.6097	0		269.60000
2024-06-08T23:04:00-07:00	34.555058	-120.6097	0		268.79998
2024-06-08T23:05:00-07:00	34.555053	-120.6097	0		267.79998
2024-06-08T23:06:00-07:00	34.55505	-120.6097	0		269
2024-06-08T23:07:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-08T23:08:00-07:00	34.555053	-120.6097	0		269.60000
2024-06-08T23:09:00-07:00	34.555051	-120.6097	0		268.60000
2024-06-08T23:10:00-07:00	34.55505	-120.6097	0		267.79998
2024-06-08T23:11:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-08T23:12:00-07:00	34.555053	-120.6097	0		268.29998

2024-06-08T23:13:00-07:00	34.55505	-120.6097	0	267.5
2024-06-08T23:14:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-08T23:15:00-07:00	34.555046	-120.6097	0	268.20001
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2024-06-08T23:23:00-07:00	34.555058	-120.6097	0	267.10000
2024-06-08T23:24:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-08T23:25:00-07:00	34.555061	-120.6097	0	268
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2024-06-08T23:41:00-07:00	34.55505	-120.6097	0	269.10000
2024-06-08T23:42:00-07:00	34.55506	-120.6097	0	270.20001
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2024-06-08T23:45:00-07:00	34.55506	-120.6097	0	268.29998
2024-06-08T23:46:00-07:00	34.55505	-120.6097	0	268.70001
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2024-06-08T23:48:00-07:00	34.555053	-120.6097	0	268.5
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2024-06-08T23:50:00-07:00	34.55505	-120.6097	0	268.89999
2024-06-08T23:51:00-07:00	34.55505	-120.6097	0	267.39999
2024-06-08T23:52:00-07:00	34.555048	-120.6097	0	268.20001
2024-06-08T23:53:00-07:00	34.555046	-120.6097	0	268
2024-06-08T23:54:00-07:00	34.55505	-120.6097	0	268
2024-06-08T23:55:00-07:00	34.555048	-120.6097	0	268.39999
2024-06-08T23:56:00-07:00	34.55505	-120.6097	0	267.70001

2024-06-08T23:57:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-08T23:58:00-07:00	34.555048	-120.6097	0	266.70001
2024-06-08T23:59:00-07:00	34.55506	-120.6097	0	268.70001
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2024-06-09T00:01:00-07:00	34.55506	-120.6097	0	267.89999
2024-06-09T00:02:00-07:00	34.555051	-120.6097	0	268.39999
2024-06-09T00:03:00-07:00	34.555058	-120.6097	0	268
2024-06-09T00:04:00-07:00	34.55506	-120.6097	0	267.5
2024-06-09T00:05:00-07:00	34.555061	-120.6097	0	268
2024-06-09T00:06:00-07:00	34.555061	-120.6097	0	266.39999
2024-06-09T00:07:00-07:00	34.555053	-120.6097	0	267
2024-06-09T00:08:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-09T00:09:00-07:00	34.55506	-120.6097	0	267.5
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2024-06-09T00:16:00-07:00	34.55504	-120.6097	0	267.10000
2024-06-09T00:17:00-07:00	34.555041	-120.6097	0	267
2024-06-09T00:18:00-07:00	34.555043	-120.6097	0	267.60000
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2024-06-09T00:21:00-07:00	34.555053	-120.6097	0	267.70001
2024-06-09T00:22:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-09T00:23:00-07:00	34.555036	-120.6097	0	268.20001
2024-06-09T00:24:00-07:00	34.555043	-120.6097	0	268.29998
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2024-06-09T00:28:00-07:00	34.555051	-120.6097	0	267.60000
2024-06-09T00:29:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-09T00:30:00-07:00	34.555046	-120.6097	0	266.79998
2024-06-09T00:31:00-07:00	34.55505	-120.6097	0	267.20001
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2024-06-09T00:34:00-07:00	34.555048	-120.6097	0	267.60000
2024-06-09T00:35:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-09T00:36:00-07:00	34.55504	-120.6097	0	268.70001
2024-06-09T00:37:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-09T00:38:00-07:00	34.555043	-120.6097	0	267.79998
2024-06-09T00:39:00-07:00	34.55504	-120.6097	0	268.20001
2024-06-09T00:40:00-07:00	34.555053	-120.6097	0	268.10000

2024-06-09T00:41:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-09T00:42:00-07:00	34.555058	-120.6097	0	268.60000
2024-06-09T00:43:00-07:00	34.55506	-120.6097	0	266.89999
2024-06-09T00:44:00-07:00	34.555060	-120.6097	0	268.60000
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2024-06-09T00:46:00-07:00	34.555058	-120.6097	0	267.79998
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2024-06-09T00:48:00-07:00	34.555051	-120.6097	0	268.20001
2024-06-09T00:49:00-07:00	34.55505	-120.6097	0	268.79998
2024-06-09T00:50:00-07:00	34.555051	-120.6097	0	268.60000
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2024-06-09T00:54:00-07:00	34.555051	-120.6097	0	267.20001
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2024-06-09T00:56:00-07:00	34.555071	-120.6097	0	268.29998
2024-06-09T00:57:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-09T00:58:00-07:00	34.555078	-120.6097	0	266.60000
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2024-06-09T01:00:00-07:00	34.555058	-120.6097	0	267.29998
2024-06-09T01:01:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-09T01:02:00-07:00	34.555068	-120.6097	0	266.79998
2024-06-09T01:03:00-07:00	34.55505	-120.6097	0	267.10000
2024-06-09T01:04:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-09T01:05:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-09T01:06:00-07:00	34.555058	-120.6097	0	267
2024-06-09T01:07:00-07:00	34.555066	-120.6097	0	267.70001
2024-06-09T01:08:00-07:00	34.555071	-120.6097	0	266.60000
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2024-06-09T01:10:00-07:00	34.555060	-120.6097	0	267.89999
2024-06-09T01:11:00-07:00	34.555063	-120.6097	0	267
2024-06-09T01:12:00-07:00	34.555061	-120.6097	0	266.60000
2024-06-09T01:13:00-07:00	34.555063	-120.6097	0	267.5
2024-06-09T01:14:00-07:00	34.555056	-120.6097	0	267.10000
2024-06-09T01:15:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-09T01:16:00-07:00	34.555066	-120.6097	0	266.89999
2024-06-09T01:17:00-07:00	34.555088	-120.6097	0	267
2024-06-09T01:18:00-07:00	34.555071	-120.6097	0	268.39999
2024-06-09T01:19:00-07:00	34.55505	-120.6097	0	268.20001
2024-06-09T01:20:00-07:00	34.55505	-120.6097	0	267.89999
2024-06-09T01:21:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-09T01:22:00-07:00	34.555053	-120.6097	0	267.60000
2024-06-09T01:23:00-07:00	34.55507	-120.6097	0	267.79998
2024-06-09T01:24:00-07:00	34.555061	-120.6097	0	267.89999

2024-06-09T01:25:00-07:00	34.555053	-120.6097	0	267.1000(
2024-06-09T01:26:00-07:00	34.55505	-120.6097	0	267.79998
2024-06-09T01:27:00-07:00	34.55505	-120.6097	0	267.20001
2024-06-09T01:28:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-09T01:29:00-07:00	34.55505	-120.6097	0	267
2024-06-09T01:30:00-07:00	34.555046	-120.6097	0	266.70001
2024-06-09T01:31:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-09T01:32:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-09T01:33:00-07:00	34.555051	-120.6097	0	267.6000(
2024-06-09T01:34:00-07:00	34.555048	-120.6097	0	265.6000(
2024-06-09T01:35:00-07:00	34.555051	-120.6097	0	266.89999
2024-06-09T01:36:00-07:00	34.555060	-120.6097	0	267
2024-06-09T01:37:00-07:00	34.55506	-120.6097	0	266.5
2024-06-09T01:38:00-07:00	34.555051	-120.6097	0	267.1000(
2024-06-09T01:39:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-09T01:40:00-07:00	34.555056	-120.6097	0	267.1000(
2024-06-09T01:41:00-07:00	34.555053	-120.6097	0	267
2024-06-09T01:42:00-07:00	34.55506	-120.6097	0	267.70001
2024-06-09T01:43:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-09T01:44:00-07:00	34.555063	-120.6097	0	268.1000(
2024-06-09T01:45:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-09T01:46:00-07:00	34.555060	-120.6097	0	268
2024-06-09T01:47:00-07:00	34.555056	-120.6097	0	267.70001
2024-06-09T01:48:00-07:00	34.555056	-120.6097	0	267.6000(
2024-06-09T01:49:00-07:00	34.55506	-120.6097	0	267.1000(
2024-06-09T01:50:00-07:00	34.555061	-120.6097	0	266.39999
2024-06-09T01:51:00-07:00	34.55506	-120.6097	0	266.20001
2024-06-09T01:52:00-07:00	34.555060	-120.6097	0	265.70001
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2024-06-09T01:59:00-07:00	34.555063	-120.6097	0	266.6000(
2024-06-09T02:00:00-07:00	34.55506	-120.6097	0	267.29998
2024-06-09T02:01:00-07:00	34.555053	-120.6097	0	267.79998
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2024-06-09T02:06:00-07:00	34.55506	-120.6097	0	268.5
2024-06-09T02:07:00-07:00	34.555053	-120.6097	0	268.79998
2024-06-09T02:08:00-07:00	34.555058	-120.6097	0	268.1000(

2024-06-09T02:09:00-07:00	34.555053	-120.6097	0	267.89999
2024-06-09T02:10:00-07:00	34.555056	-120.6097	0	268
2024-06-09T02:11:00-07:00	34.555053	-120.6097	0	267.39999
2024-06-09T02:12:00-07:00	34.555056	-120.6097	0	267.20001
2024-06-09T02:13:00-07:00	34.555053	-120.6097	0	266.89999
2024-06-09T02:14:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-09T02:15:00-07:00	34.55506	-120.6097	0	266.29998
2024-06-09T02:16:00-07:00	34.555053	-120.6097	0	267.10000
2024-06-09T02:17:00-07:00	34.555056	-120.6097	0	266.60000
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2024-06-09T02:19:00-07:00	34.55506	-120.6097	0	266.5
2024-06-09T02:20:00-07:00	34.555058	-120.6097	0	266.29998
2024-06-09T02:21:00-07:00	34.555060	-120.6097	0	266.20001
2024-06-09T02:22:00-07:00	34.555056	-120.6097	0	266.5
2024-06-09T02:23:00-07:00	34.55506	-120.6097	0	266.20001
2024-06-09T02:24:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-09T02:25:00-07:00	34.555053	-120.6097	0	266.79998
2024-06-09T02:26:00-07:00	34.555058	-120.6097	0	266.89999
2024-06-09T02:27:00-07:00	34.555060	-120.6097	0	266.5
2024-06-09T02:28:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-09T02:29:00-07:00	34.555063	-120.6097	0	267.5
2024-06-09T02:30:00-07:00	34.555066	-120.6097	0	267.29998
2024-06-09T02:31:00-07:00	34.555066	-120.6097	0	267.10000
2024-06-09T02:32:00-07:00	34.555063	-120.6097	0	267.70001
2024-06-09T02:33:00-07:00	34.55507	-120.6097	0	267.70001
2024-06-09T02:34:00-07:00	34.555060	-120.6097	0	267.39999
2024-06-09T02:35:00-07:00	34.55506	-120.6097	0	267.20001
2024-06-09T02:36:00-07:00	34.555051	-120.6097	0	267
2024-06-09T02:37:00-07:00	34.555058	-120.6097	0	267
2024-06-09T02:38:00-07:00	34.555061	-120.6097	0	266.70001
2024-06-09T02:39:00-07:00	34.555056	-120.6097	0	267.29998
2024-06-09T02:40:00-07:00	34.555060	-120.6097	0	267.29998
2024-06-09T02:41:00-07:00	34.555060	-120.6097	0	267.60000
2024-06-09T02:42:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-09T02:43:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-09T02:44:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-09T02:45:00-07:00	34.555051	-120.6097	0	267
2024-06-09T02:46:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-09T02:47:00-07:00	34.555056	-120.6097	0	267.39999
2024-06-09T02:48:00-07:00	34.555056	-120.6097	0	267.89999
2024-06-09T02:49:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-09T02:50:00-07:00	34.555058	-120.6097	0	267.70001
2024-06-09T02:51:00-07:00	34.55506	-120.6097	0	268.10000
2024-06-09T02:52:00-07:00	34.55506	-120.6097	0	268.10000

2024-06-09T02:53:00-07:00	34.55505	-120.6097	0		268.20001
2024-06-09T02:54:00-07:00	34.555053	-120.6097	0		267.89999
2024-06-09T02:55:00-07:00	34.555058	-120.6097	0		267.39999
2024-06-09T02:56:00-07:00	34.555058	-120.6097	0		268
2024-06-09T02:57:00-07:00	34.555058	-120.6097	0		268.39999
2024-06-09T02:58:00-07:00	34.555060	-120.6097	0		268
2024-06-09T02:59:00-07:00	34.55506	-120.6097	0		268.10000
2024-06-09T03:00:00-07:00	34.555058	-120.6097	0		270.20001
2024-06-09T03:01:00-07:00	34.555061	-120.6097	0		269.29998
2024-06-09T03:02:00-07:00	34.55506	-120.6097	0		268.39999
2024-06-09T03:03:00-07:00	34.555051	-120.6097	0		270.29998
2024-06-09T03:04:00-07:00	34.555051	-120.6097	0		269.29998
2024-06-09T03:05:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-09T03:06:00-07:00	34.555053	-120.6097	0		269
2024-06-09T03:07:00-07:00	34.555051	-120.6097	0		268.79998
2024-06-09T03:08:00-07:00	34.55505	-120.6097	0		269.39999
2024-06-09T03:09:00-07:00	34.555048	-120.6097	0		269.70001
2024-06-09T03:10:00-07:00	34.555053	-120.6097	0		268.89999
2024-06-09T03:11:00-07:00	34.555053	-120.6097	0		267.29998
2024-06-09T03:12:00-07:00	34.555053	-120.6097	0.1	63	266.79998
2024-06-09T03:13:00-07:00	34.555053	-120.6097	0		267.60000
2024-06-09T03:14:00-07:00	34.555056	-120.6097	0		268.10000
2024-06-09T03:15:00-07:00	34.555053	-120.6097	0		268.70001
2024-06-09T03:16:00-07:00	34.555053	-120.6097	0		267.39999
2024-06-09T03:17:00-07:00	34.55505	-120.6097	0		268.10000
2024-06-09T03:18:00-07:00	34.55505	-120.6097	0		267.5
2024-06-09T03:19:00-07:00	34.55505	-120.6097	0		268.5
2024-06-09T03:20:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-09T03:21:00-07:00	34.555048	-120.6097	0		267.60000
2024-06-09T03:22:00-07:00	34.555053	-120.6097	0		269.10000
2024-06-09T03:23:00-07:00	34.55505	-120.6097	0		267.89999
2024-06-09T03:24:00-07:00	34.555048	-120.6097	0		268.10000
2024-06-09T03:25:00-07:00	34.55505	-120.6097	0		267.5
2024-06-09T03:26:00-07:00	34.555048	-120.6097	0		268.20001
2024-06-09T03:27:00-07:00	34.555048	-120.6097	0		267.89999
2024-06-09T03:28:00-07:00	34.555051	-120.6097	0		267.20001
2024-06-09T03:29:00-07:00	34.555048	-120.6097	0		268
2024-06-09T03:30:00-07:00	34.555048	-120.6097	0		266.70001
2024-06-09T03:31:00-07:00	34.555048	-120.6097	0		269.79998
2024-06-09T03:32:00-07:00	34.555048	-120.6097	0		268.60000
2024-06-09T03:33:00-07:00	34.55505	-120.6097	0		268.29998
2024-06-09T03:34:00-07:00	34.55505	-120.6097	0		267.70001
2024-06-09T03:35:00-07:00	34.555048	-120.6097	0		266.5
2024-06-09T03:36:00-07:00	34.555046	-120.6097	0		267.79998

2024-06-09T03:37:00-07:00	34.55505	-120.6097	0	267.70001
2024-06-09T03:38:00-07:00	34.555051	-120.6097	0	269.70001
2024-06-09T03:39:00-07:00	34.55505	-120.6097	0	268.39999
2024-06-09T03:40:00-07:00	34.555051	-120.6097	0	267
2024-06-09T03:41:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-09T03:42:00-07:00	34.555051	-120.6097	0	269.70001
2024-06-09T03:43:00-07:00	34.55506	-120.6097	0	266.10000
2024-06-09T03:44:00-07:00	34.555060	-120.6097	0	268.29998
2024-06-09T03:45:00-07:00	34.555053	-120.6097	0	268.39999
2024-06-09T03:46:00-07:00	34.55505	-120.6097	0	266.70001
2024-06-09T03:47:00-07:00	34.555051	-120.6097	0	266.29998
2024-06-09T03:48:00-07:00	34.555051	-120.6097	0	267.79998
2024-06-09T03:49:00-07:00	34.555051	-120.6097	0	265.89999
2024-06-09T03:50:00-07:00	34.55505	-120.6097	0	266.89999
2024-06-09T03:51:00-07:00	34.555053	-120.6097	0	266.70001
2024-06-09T03:52:00-07:00	34.555048	-120.6097	0	266.20001
2024-06-09T03:53:00-07:00	34.55505	-120.6097	0	265.60000
2024-06-09T03:54:00-07:00	34.555051	-120.6097	0	266.39999
2024-06-09T03:55:00-07:00	34.555048	-120.6097	0	267.29998
2024-06-09T03:56:00-07:00	34.555048	-120.6097	0	266.39999
2024-06-09T03:57:00-07:00	34.555048	-120.6097	0	266.60000
2024-06-09T03:58:00-07:00	34.555051	-120.6097	0	267.10000
2024-06-09T03:59:00-07:00	34.555053	-120.6097	0	268.60000
2024-06-09T04:00:00-07:00	34.55505	-120.6097	0	266.10000
2024-06-09T04:01:00-07:00	34.555051	-120.6097	0	266.60000
2024-06-09T04:02:00-07:00	34.555048	-120.6097	0	268.70001
2024-06-09T04:03:00-07:00	34.555046	-120.6097	0	268
2024-06-09T04:04:00-07:00	34.555048	-120.6097	0	268.10000
2024-06-09T04:05:00-07:00	34.555048	-120.6097	0	267.89999
2024-06-09T04:06:00-07:00	34.555048	-120.6097	0	269.10000
2024-06-09T04:07:00-07:00	34.555048	-120.6097	0	268
2024-06-09T04:08:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-09T04:09:00-07:00	34.555043	-120.6097	0	268.20001
2024-06-09T04:10:00-07:00	34.55504	-120.6097	0	267.29998
2024-06-09T04:11:00-07:00	34.55504	-120.6097	0	266.39999
2024-06-09T04:12:00-07:00	34.555036	-120.6097	0	267.10000
2024-06-09T04:13:00-07:00	34.555036	-120.6097	0	268.5
2024-06-09T04:14:00-07:00	34.555033	-120.6097	0	266.79998
2024-06-09T04:15:00-07:00	34.555036	-120.6097	0	267.10000
2024-06-09T04:16:00-07:00	34.555043	-120.6097	0	266.5
2024-06-09T04:17:00-07:00	34.55504	-120.6097	0	268.29998
2024-06-09T04:18:00-07:00	34.55505	-120.6097	0	267.29998
2024-06-09T04:19:00-07:00	34.55505	-120.6097	0	267.60000
2024-06-09T04:20:00-07:00	34.555048	-120.6097	0	267.79998

2024-06-09T04:21:00-07:00	34.55505	-120.6097	0		267.1000
2024-06-09T04:22:00-07:00	34.555048	-120.6097	0		266.2999
2024-06-09T04:23:00-07:00	34.55505	-120.6097	0		267.3999
2024-06-09T04:24:00-07:00	34.555048	-120.6097	0		266.8999
2024-06-09T04:25:00-07:00	34.555048	-120.6097	0		267.1000
2024-06-09T04:26:00-07:00	34.55505	-120.6097	0		266.7000
2024-06-09T04:27:00-07:00	34.555043	-120.6096	1.2	92.1	270.3999
2024-06-09T04:28:00-07:00	34.55499	-120.6092	1.4	107.8	301.8999
2024-06-09T04:29:00-07:00	34.555138	-120.6091	2.3	302.7	303.8999
2024-06-09T04:30:00-07:00	34.55521	-120.6094	0.4	265.3	297.7999
2024-06-09T04:31:00-07:00	34.555118	-120.6092	0.8	121.6	315
2024-06-09T04:32:00-07:00	34.555048	-120.6091	0.1	220.3	247.8000
2024-06-09T04:32:40-07:00	34.554993	-120.6091	0.4	119.9	229.1000
2024-06-09T04:33:00-07:00	34.554981	-120.609	0.5	109.7	225.1000
2024-06-09T04:33:06-07:00	34.55498	-120.609	0.5	108.7	224
2024-06-09T04:34:00-07:00	34.555023	-120.6088	0.3	104.9	112.5
2024-06-09T04:35:00-07:00	34.554733	-120.608	4.2	130.9	140.1000
2024-06-09T04:36:00-07:00	34.553523	-120.6073	5.2	166	165.1000
2024-06-09T04:37:00-07:00	34.552363	-120.6071	3.4	187.6	195.8000
2024-06-09T04:38:00-07:00	34.551306	-120.6077	5.9	206.4	194.1000
2024-06-09T04:38:40-07:00	34.5505	-120.6069	7.5	112.9	105.6999
2024-06-09T04:38:47-07:00	34.550421	-120.6066	7.6	107.8	107.5999
2024-06-09T04:39:00-07:00	34.550281	-120.6061	7.6	107.8	114.6999
2024-06-09T04:40:00-07:00	34.548598	-120.6039	9.4	138.4	137.6999
2024-06-09T04:41:00-07:00	34.54665	-120.6018	9.4	136.9	137.3000
2024-06-09T04:42:00-07:00	34.544671	-120.5996	9.4	138	136.5
2024-06-09T04:43:00-07:00	34.542723	-120.5975	9.3	137.4	137.3000
2024-06-09T04:44:00-07:00	34.540833	-120.5954	9.2	138.9	132.5
2024-06-09T04:45:00-07:00	34.538926	-120.5934	9.3	138.4	137.8999
2024-06-09T04:46:00-07:00	34.537013	-120.5914	9.1	139.7	135.6999
2024-06-09T04:47:00-07:00	34.535136	-120.5893	9.1	138	136.6999
2024-06-09T04:48:00-07:00	34.533271	-120.5873	9	137.2	136.6999
2024-06-09T04:49:00-07:00	34.531388	-120.5852	9.1	138.3	134.8999
2024-06-09T04:50:00-07:00	34.529509	-120.5832	9	137	138.1000
2024-06-09T04:51:00-07:00	34.527590	-120.5811	9	140.2	134.6000
2024-06-09T04:52:00-07:00	34.52572	-120.5791	9.1	136.2	136.1999
2024-06-09T04:53:00-07:00	34.52384	-120.577	9.2	136.8	136
2024-06-09T04:54:00-07:00	34.521988	-120.575	9.2	138.8	136.8999
2024-06-09T04:55:00-07:00	34.520043	-120.5729	9.3	137.7	138.3999
2024-06-09T04:56:00-07:00	34.518148	-120.5709	9.1	138.5	137.1999
2024-06-09T04:57:00-07:00	34.516228	-120.5688	9.2	137.5	134.8999
2024-06-09T04:58:00-07:00	34.51431	-120.5668	9.2	137.5	135.3999
2024-06-09T04:59:00-07:00	34.512391	-120.5647	9.2	137.4	133.6999
2024-06-09T05:00:00-07:00	34.510488	-120.5627	9.3	140	138

2024-06-09T05:01:00-07:00	34.508506	-120.5606	9.4	139.7	133.39999
2024-06-09T05:02:00-07:00	34.506568	-120.5585	9.3	139.1	134.19999
2024-06-09T05:03:00-07:00	34.504614	-120.5565	9.4	138.9	137.10000
2024-06-09T05:04:00-07:00	34.502673	-120.5544	9.4	139.7	135.39999
2024-06-09T05:05:00-07:00	34.500726	-120.5524	9.1	140.4	131.69999
2024-06-09T05:06:00-07:00	34.498778	-120.5503	9.4	139.8	135.30000
2024-06-09T05:07:00-07:00	34.49682	-120.5483	9.3	138.2	139.19999
2024-06-09T05:08:00-07:00	34.494846	-120.5462	9.5	139.7	137.39999
2024-06-09T05:09:00-07:00	34.49288	-120.5441	9.4	139	135.69999
2024-06-09T05:10:00-07:00	34.490923	-120.5421	9.4	138.5	138.30000
2024-06-09T05:11:00-07:00	34.48889	-120.54	9.5	139.2	136.19999
2024-06-09T05:12:00-07:00	34.486909	-120.5379	9.5	139.8	135.5
2024-06-09T05:13:00-07:00	34.484836	-120.5357	9.6	139.6	136.80000
2024-06-09T05:14:00-07:00	34.482811	-120.5336	9.5	140.1	138.89999
2024-06-09T05:15:00-07:00	34.48073	-120.5315	9.7	140.2	135.19999
2024-06-09T05:16:00-07:00	34.47871	-120.5294	9.9	139.1	138.39999
2024-06-09T05:17:00-07:00	34.476626	-120.5272	9.9	139.6	138.89999
2024-06-09T05:18:00-07:00	34.474523	-120.5251	9.9	139.7	134.19999
2024-06-09T05:19:00-07:00	34.472411	-120.523	9.9	141.6	136
2024-06-09T05:20:00-07:00	34.470263	-120.5209	10	141.3	135.89999
2024-06-09T05:21:00-07:00	34.468116	-120.5187	10	140.2	134.69999
2024-06-09T05:22:00-07:00	34.465961	-120.5166	10	140.9	136.10000
2024-06-09T05:23:00-07:00	34.463756	-120.5144	10	141.5	136.69999
2024-06-09T05:24:00-07:00	34.461608	-120.5123	10.2	140.7	133.39999
2024-06-09T05:25:00-07:00	34.4594	-120.5101	10.3	138.9	137
2024-06-09T05:26:00-07:00	34.45726	-120.508	10.1	140.3	138.39999
2024-06-09T05:27:00-07:00	34.455063	-120.5058	10.2	141.1	137.89999
2024-06-09T05:28:00-07:00	34.45292	-120.5036	10.2	140	135.19999
2024-06-09T05:29:00-07:00	34.450675	-120.5014	10.2	140	135.69999
2024-06-09T05:30:00-07:00	34.448491	-120.4992	10.3	139.6	134
2024-06-09T05:31:00-07:00	34.44632	-120.497	10.2	139.3	131.89999
2024-06-09T05:32:00-07:00	34.44455	-120.4944	10	122.1	118.5
2024-06-09T05:33:00-07:00	34.443053	-120.4916	10	120.9	119.59999
2024-06-09T05:34:00-07:00	34.44161	-120.4887	10.1	121.4	117.40000
2024-06-09T05:35:00-07:00	34.440161	-120.4857	10.1	121.3	116.90000
2024-06-09T05:36:00-07:00	34.43874	-120.4828	10	121.2	118.69999
2024-06-09T05:37:00-07:00	34.437326	-120.4799	10.1	120.6	119.09999
2024-06-09T05:38:00-07:00	34.435861	-120.477	10.2	119.6	117.5
2024-06-09T05:39:00-07:00	34.434441	-120.474	10.1	119.4	117.09999
2024-06-09T05:40:00-07:00	34.433065	-120.4711	10.1	120.2	117.69999
2024-06-09T05:41:00-07:00	34.431670	-120.4681	10.1	120.9	114.30000
2024-06-09T05:42:00-07:00	34.430551	-120.4651	10.1	103.8	101.5
2024-06-09T05:43:00-07:00	34.42994	-120.4618	10	102.4	100
2024-06-09T05:44:00-07:00	34.42933	-120.4585	10	102.4	98.800003

2024-06-09T05:45:00-07:00	34.428738	-120.4553	10.1	103.1	101.5
2024-06-09T05:46:00-07:00	34.428086	-120.4519	10.1	103.2	98.5
2024-06-09T05:47:00-07:00	34.427479	-120.4488	9.7	103.8	100.40000
2024-06-09T05:48:00-07:00	34.426853	-120.4456	9.4	105	100.09999
2024-06-09T05:49:00-07:00	34.426221	-120.4425	9.4	104.2	101.5
2024-06-09T05:50:00-07:00	34.42558	-120.4395	9.2	103.5	97
2024-06-09T05:51:00-07:00	34.42492	-120.4366	9.2	104.7	100.19999
2024-06-09T05:52:00-07:00	34.424243	-120.4336	8.7	104	99.4
2024-06-09T05:53:00-07:00	34.423736	-120.4308	8.8	99.5	95.9
2024-06-09T05:54:00-07:00	34.423331	-120.4279	8.8	100.4	98.199996
2024-06-09T05:55:00-07:00	34.422866	-120.4249	8.8	100.5	100.90000
2024-06-09T05:56:00-07:00	34.422405	-120.422	8.6	100.3	96.1
2024-06-09T05:57:00-07:00	34.421974	-120.4192	8.6	100.8	96.6
2024-06-09T05:58:00-07:00	34.421531	-120.4164	8.6	101.6	96.800003
2024-06-09T05:59:00-07:00	34.421076	-120.4135	8.5	101.1	93.800003
2024-06-09T06:00:00-07:00	34.420640	-120.4107	8.7	102.3	96.1
2024-06-09T06:01:00-07:00	34.420153	-120.4078	8.6	102.2	95.800003
2024-06-09T06:02:00-07:00	34.419718	-120.405	8.6	101.9	98.5
2024-06-09T06:03:00-07:00	34.419239	-120.4021	8.7	101	95.4
2024-06-09T06:04:00-07:00	34.418808	-120.3993	8.6	100.3	96.300003
2024-06-09T06:05:00-07:00	34.418351	-120.3964	8.5	99.4	96
2024-06-09T06:06:00-07:00	34.41787	-120.3936	8.7	101.5	98.300003
2024-06-09T06:07:00-07:00	34.417411	-120.3908	8.5	100.1	96.300003
2024-06-09T06:08:00-07:00	34.416978	-120.3879	8.5	101.7	97.699996
2024-06-09T06:09:00-07:00	34.416528	-120.3852	8.7	101	99.199996
2024-06-09T06:10:00-07:00	34.416071	-120.3823	8.5	99.8	95.5
2024-06-09T06:11:00-07:00	34.41561	-120.3795	8.5	101.2	93
2024-06-09T06:12:00-07:00	34.415173	-120.3767	8.5	100.2	94.300003
2024-06-09T06:13:00-07:00	34.414753	-120.3739	8.4	101.7	96.5
2024-06-09T06:14:00-07:00	34.414286	-120.3711	8.5	99.9	96.800003
2024-06-09T06:15:00-07:00	34.413841	-120.3684	8.5	100.2	97.4
2024-06-09T06:16:00-07:00	34.413408	-120.3655	8.5	100.8	99
2024-06-09T06:17:00-07:00	34.41295	-120.3627	8.5	103.1	94.800003
2024-06-09T06:18:00-07:00	34.412508	-120.36	8.5	103.1	96.800003
2024-06-09T06:19:00-07:00	34.412079	-120.3572	8.5	100.1	97
2024-06-09T06:20:00-07:00	34.41158	-120.3543	8.5	103.7	97.4
2024-06-09T06:21:00-07:00	34.411113	-120.3516	8.2	100.9	97.5
2024-06-09T06:22:00-07:00	34.410698	-120.3488	8.4	101.3	101.69999
2024-06-09T06:23:00-07:00	34.410276	-120.3461	8.3	100	99
2024-06-09T06:24:00-07:00	34.409891	-120.3433	8.3	100	100.19999
2024-06-09T06:25:00-07:00	34.409463	-120.3406	8.2	99.8	95.1
2024-06-09T06:26:00-07:00	34.409111	-120.3379	8.2	98.1	97.199996
2024-06-09T06:27:00-07:00	34.40872	-120.3352	8.3	98.4	97.1
2024-06-09T06:28:00-07:00	34.408353	-120.3324	8.2	98.6	98.4

2024-06-09T06:29:00-07:00	34.40801	-120.3296	8.4	98.1	97.4
2024-06-09T06:30:00-07:00	34.40763(	-120.3268	8.3	99.9	96.9
2024-06-09T06:31:00-07:00	34.40724	-120.324	8.5	100	99.1
2024-06-09T06:32:00-07:00	34.406901	-120.3212	8.5	98	98.300003
2024-06-09T06:33:00-07:00	34.406536	-120.3184	8.6	98.5	94.1
2024-06-09T06:34:00-07:00	34.406161	-120.3156	8.5	97.6	99.1
2024-06-09T06:35:00-07:00	34.405809	-120.3127	8.5	97.5	97.6
2024-06-09T06:36:00-07:00	34.405443	-120.3099	8.6	98.9	97.199996
2024-06-09T06:37:00-07:00	34.405101	-120.307	8.6	98.2	94.4
2024-06-09T06:38:00-07:00	34.404723	-120.3041	8.6	100.5	96.699996
2024-06-09T06:39:00-07:00	34.404366	-120.3013	8.7	98.8	96.1
2024-06-09T06:40:00-07:00	34.404046	-120.2983	8.7	96.9	95.699996
2024-06-09T06:41:00-07:00	34.403713	-120.2955	8.8	96.7	97.4
2024-06-09T06:42:00-07:00	34.403426	-120.2925	8.7	97.1	94.4
2024-06-09T06:43:00-07:00	34.403116	-120.2897	8.6	98.5	98.800003
2024-06-09T06:44:00-07:00	34.402818	-120.2868	8.7	96.2	95.5
2024-06-09T06:45:00-07:00	34.402531	-120.2839	8.7	96.8	96.300003
2024-06-09T06:46:00-07:00	34.402266	-120.281	8.6	97.7	99.6
2024-06-09T06:47:00-07:00	34.401978	-120.2781	8.7	97.1	95.9
2024-06-09T06:48:00-07:00	34.401698	-120.2752	8.7	96.8	95
2024-06-09T06:49:00-07:00	34.40142	-120.2723	8.6	97.2	96.300003
2024-06-09T06:50:00-07:00	34.40112	-120.2694	8.7	97.7	100.59999
2024-06-09T06:51:00-07:00	34.400791	-120.2665	8.7	97.8	99.300003
2024-06-09T06:52:00-07:00	34.400468	-120.2636	8.8	96.5	97
2024-06-09T06:53:00-07:00	34.400118	-120.2607	8.7	99.6	96.800003
2024-06-09T06:54:00-07:00	34.399776	-120.2578	8.6	98.2	95
2024-06-09T06:55:00-07:00	34.39946	-120.2549	8.6	97	95.300003
2024-06-09T06:56:00-07:00	34.39909	-120.252	8.8	99.5	97.4
2024-06-09T06:57:00-07:00	34.398728	-120.2491	8.7	97.8	100.3000(
2024-06-09T06:58:00-07:00	34.39839	-120.2462	8.8	98.4	96.300003
2024-06-09T06:59:00-07:00	34.398028	-120.2433	8.8	100	97.699996
2024-06-09T07:00:00-07:00	34.397666	-120.2403	8.8	100.2	99.4
2024-06-09T07:01:00-07:00	34.397273	-120.2374	8.9	99.7	97.5
2024-06-09T07:02:00-07:00	34.396873	-120.2346	8.8	100	94.300003
2024-06-09T07:03:00-07:00	34.396499	-120.2316	8.8	99.6	96.300003
2024-06-09T07:04:00-07:00	34.396073	-120.2287	8.9	100.1	96.9
2024-06-09T07:05:00-07:00	34.39564	-120.2257	8.8	99.3	97
2024-06-09T07:06:00-07:00	34.395183	-120.2228	8.8	102.1	96.4
2024-06-09T07:07:00-07:00	34.394791	-120.2199	8.9	98.6	96.800003
2024-06-09T07:08:00-07:00	34.39434(	-120.217	8.9	100.4	97
2024-06-09T07:09:00-07:00	34.393896	-120.2141	8.8	99.5	99.199996
2024-06-09T07:10:00-07:00	34.393516	-120.2112	8.8	98.2	94.5
2024-06-09T07:11:00-07:00	34.393106	-120.2083	8.8	99.7	98.6
2024-06-09T07:12:00-07:00	34.39271	-120.2054	8.8	100.2	94.800003

2024-06-09T07:13:00-07:00	34.392348	-120.2024	8.8	97.5	97.199996
2024-06-09T07:14:00-07:00	34.392016	-120.1994	9	98.3	96.9
2024-06-09T07:15:00-07:00	34.391691	-120.1964	8.8	97	96.699996
2024-06-09T07:16:00-07:00	34.391368	-120.1935	8.8	97.9	98.5
2024-06-09T07:17:00-07:00	34.391031	-120.1906	8.9	97.6	96
2024-06-09T07:18:00-07:00	34.390705	-120.1876	8.7	99.2	96.1
2024-06-09T07:19:00-07:00	34.390378	-120.1847	8.9	97.7	93.9
2024-06-09T07:20:00-07:00	34.39004	-120.1817	8.9	99	96.300003
2024-06-09T07:21:00-07:00	34.389706	-120.1787	9	96.2	98.1
2024-06-09T07:22:00-07:00	34.389358	-120.1757	9	98.6	95.4
2024-06-09T07:23:00-07:00	34.389006	-120.1728	8.9	97.2	99.6
2024-06-09T07:24:00-07:00	34.38864	-120.1698	8.9	99.1	95.6
2024-06-09T07:25:00-07:00	34.388323	-120.1669	9	98.1	95.800003
2024-06-09T07:26:00-07:00	34.387971	-120.1638	9	98	97.1
2024-06-09T07:27:00-07:00	34.38762	-120.1608	9.2	99.8	96.1
2024-06-09T07:28:00-07:00	34.387286	-120.1578	9	99.1	102.19999
2024-06-09T07:29:00-07:00	34.386538	-120.1549	9	109	108.3000(
2024-06-09T07:30:00-07:00	34.385733	-120.152	9.1	109	108.59999
2024-06-09T07:31:00-07:00	34.38492	-120.1492	9.1	109.7	107.19999
2024-06-09T07:32:00-07:00	34.384071	-120.1463	9.1	110.7	105
2024-06-09T07:33:00-07:00	34.383233	-120.1433	9	110.2	103.59999
2024-06-09T07:34:00-07:00	34.38242	-120.1405	9.1	109.1	108
2024-06-09T07:35:00-07:00	34.381566	-120.1376	9.2	109.5	104.4000(
2024-06-09T07:36:00-07:00	34.380706	-120.1347	9.2	110.5	107.69999
2024-06-09T07:37:00-07:00	34.379828	-120.1318	9.2	111.2	106.19999
2024-06-09T07:38:00-07:00	34.378911	-120.1289	9.2	111.2	104.5
2024-06-09T07:39:00-07:00	34.37806	-120.1261	9.1	110.5	109
2024-06-09T07:40:00-07:00	34.37715	-120.1232	9.1	109.1	106.59999
2024-06-09T07:41:00-07:00	34.37629	-120.1204	9.2	109.9	107
2024-06-09T07:42:00-07:00	34.375395	-120.1175	9	108.8	102.8000(
2024-06-09T07:43:00-07:00	34.37457	-120.1146	9	109.9	109
2024-06-09T07:44:00-07:00	34.373706	-120.1117	9.1	109.9	107.3000(
2024-06-09T07:45:00-07:00	34.37285	-120.1089	9.2	109.4	107.09999
2024-06-09T07:46:00-07:00	34.371991	-120.106	9.1	109	106.3000(
2024-06-09T07:47:00-07:00	34.37111	-120.103	9.1	110.3	108.09999
2024-06-09T07:48:00-07:00	34.370253	-120.1002	9	109.2	106.59999
2024-06-09T07:49:00-07:00	34.369415	-120.0973	9.2	108.4	106.9000(
2024-06-09T07:50:00-07:00	34.36857	-120.0944	9	111.4	106.59999
2024-06-09T07:51:00-07:00	34.36771	-120.0915	9.1	108.7	105.3000(
2024-06-09T07:52:00-07:00	34.366871	-120.0887	9.1	109.3	106.69999
2024-06-09T07:53:00-07:00	34.366011	-120.0858	9	111.9	106.9000(
2024-06-09T07:54:00-07:00	34.365165	-120.083	9	109.1	108.8000(
2024-06-09T07:55:00-07:00	34.364304	-120.0801	9.1	110.4	105.69999
2024-06-09T07:56:00-07:00	34.363539	-120.0772	9	109.9	103.4000(

2024-06-09T07:57:00-07:00	34.362668	-120.0743	9.1	109.4	110.19999
2024-06-09T07:58:00-07:00	34.361916	-120.0715	9.1	104.5	103.90000
2024-06-09T07:59:00-07:00	34.36127	-120.0685	9.1	104.9	102.40000
2024-06-09T08:00:00-07:00	34.360616	-120.0655	9	105.1	103.09999
2024-06-09T08:01:00-07:00	34.360011	-120.0626	9.1	104.8	104
2024-06-09T08:02:00-07:00	34.3594	-120.0596	9.2	103.8	105
2024-06-09T08:03:00-07:00	34.358768	-120.0566	9.2	104.3	104.09999
2024-06-09T08:04:00-07:00	34.358140	-120.0537	9.1	103.5	104.59999
2024-06-09T08:05:00-07:00	34.357493	-120.0508	9	105.3	105.80000
2024-06-09T08:06:00-07:00	34.356898	-120.0479	9	104.3	106.19999
2024-06-09T08:07:00-07:00	34.356236	-120.0449	9.1	106.3	106.40000
2024-06-09T08:08:00-07:00	34.35561	-120.0419	9.1	104.4	103.90000
2024-06-09T08:09:00-07:00	34.354976	-120.039	9.2	104.8	100.40000
2024-06-09T08:10:00-07:00	34.354358	-120.036	9.2	105.1	105
2024-06-09T08:11:00-07:00	34.35371	-120.033	9.2	104.8	103.19999
2024-06-09T08:12:00-07:00	34.353086	-120.03	9.3	104.4	103.59999
2024-06-09T08:13:00-07:00	34.352421	-120.027	9.2	104	108.19999
2024-06-09T08:14:00-07:00	34.351753	-120.024	9.2	104	107.09999
2024-06-09T08:15:00-07:00	34.351111	-120.0211	9.2	105.1	103.59999
2024-06-09T08:16:00-07:00	34.350458	-120.018	9.2	105.1	103.80000
2024-06-09T08:17:00-07:00	34.34987	-120.015	9.3	104.5	103.69999
2024-06-09T08:18:00-07:00	34.349263	-120.012	9.3	104	105.90000
2024-06-09T08:19:00-07:00	34.348626	-120.009	9.4	104.6	104.19999
2024-06-09T08:20:00-07:00	34.347968	-120.0059	9.3	104.3	106.19999
2024-06-09T08:21:00-07:00	34.347328	-120.0028	9.5	103.1	101.59999
2024-06-09T08:22:00-07:00	34.346721	-119.9999	9.3	104.5	106.30000
2024-06-09T08:23:00-07:00	34.346090	-119.9968	9.3	104.8	102.90000
2024-06-09T08:24:00-07:00	34.345506	-119.9938	9.5	104	104.80000
2024-06-09T08:25:00-07:00	34.344896	-119.9907	9.2	103.6	102.80000
2024-06-09T08:26:00-07:00	34.34429	-119.9876	9.4	103.6	102
2024-06-09T08:27:00-07:00	34.343731	-119.9846	9.3	101.8	100.19999
2024-06-09T08:28:00-07:00	34.343123	-119.9815	9.4	104.2	104
2024-06-09T08:29:00-07:00	34.34247	-119.9785	9.4	103.8	104.19999
2024-06-09T08:30:00-07:00	34.341848	-119.9754	9.2	104.4	100.69999
2024-06-09T08:31:00-07:00	34.341246	-119.9724	9.3	103.1	104.09999
2024-06-09T08:32:00-07:00	34.340664	-119.9694	9.3	104.3	103.5
2024-06-09T08:33:00-07:00	34.340064	-119.9664	9.2	104	102.90000
2024-06-09T08:34:00-07:00	34.339443	-119.9633	9.2	104	103.90000
2024-06-09T08:35:00-07:00	34.33883	-119.9604	9.2	103.2	104.09999
2024-06-09T08:36:00-07:00	34.338211	-119.9574	9.2	104.8	102.09999
2024-06-09T08:37:00-07:00	34.337599	-119.9544	9.2	102.2	102.5
2024-06-09T08:38:00-07:00	34.336973	-119.9514	9.3	104.8	105.30000
2024-06-09T08:39:00-07:00	34.336306	-119.9483	9.5	103.7	103.30000
2024-06-09T08:40:00-07:00	34.335673	-119.9453	9.4	103.8	105.09999

2024-06-09T08:41:00-07:00	34.335058	-119.9423	9.4	103	105.30000
2024-06-09T08:42:00-07:00	34.334443	-119.9392	9.2	104.1	105.80000
2024-06-09T08:43:00-07:00	34.333848	-119.9362	9.2	102.8	100.30000
2024-06-09T08:44:00-07:00	34.333256	-119.9332	9.1	103.7	103.59999
2024-06-09T08:45:00-07:00	34.332621	-119.9303	9.2	103.5	104.40000
2024-06-09T08:46:00-07:00	34.331991	-119.9272	9.2	104.4	106.30000
2024-06-09T08:47:00-07:00	34.331333	-119.9243	9.1	105.2	105
2024-06-09T08:48:00-07:00	34.330748	-119.9213	9.1	103.9	102.59999
2024-06-09T08:49:00-07:00	34.330156	-119.9184	9.1	105.1	107.5
2024-06-09T08:50:00-07:00	34.329473	-119.9155	9.1	104	104.59999
2024-06-09T08:51:00-07:00	34.328851	-119.9125	9.2	103.6	106
2024-06-09T08:52:00-07:00	34.328223	-119.9096	9.2	104.6	103.80000
2024-06-09T08:53:00-07:00	34.327588	-119.9066	9	103.7	104.80000
2024-06-09T08:54:00-07:00	34.326968	-119.9037	8.9	104.5	102.30000
2024-06-09T08:55:00-07:00	34.32637	-119.9008	9	104.9	104.19999
2024-06-09T08:56:00-07:00	34.32578	-119.8978	9	104.4	104
2024-06-09T08:57:00-07:00	34.325161	-119.8949	9	104.8	103.59999
2024-06-09T08:58:00-07:00	34.324486	-119.8919	9.1	103.9	104.59999
2024-06-09T08:59:00-07:00	34.323841	-119.889	9	105.1	102.69999
2024-06-09T09:00:00-07:00	34.323191	-119.886	9.1	104.3	103.40000
2024-06-09T09:01:00-07:00	34.322520	-119.8831	9.1	107.3	102.30000
2024-06-09T09:02:00-07:00	34.321856	-119.8801	9	105.3	103
2024-06-09T09:03:00-07:00	34.321138	-119.8772	9.1	106.7	103.30000
2024-06-09T09:04:00-07:00	34.32049	-119.8743	9.3	104.5	103.80000
2024-06-09T09:05:00-07:00	34.31981	-119.8713	9.1	105.8	101.59999
2024-06-09T09:06:00-07:00	34.319115	-119.8684	9.2	105	102.90000
2024-06-09T09:07:00-07:00	34.318464	-119.8654	9.1	104.8	101.40000
2024-06-09T09:08:00-07:00	34.317771	-119.8625	9.3	104.8	105.59999
2024-06-09T09:09:00-07:00	34.317111	-119.8595	9.1	105.3	101.69999
2024-06-09T09:10:00-07:00	34.316433	-119.8565	9	104.9	104.30000
2024-06-09T09:11:00-07:00	34.315766	-119.8537	9.1	106	104.40000
2024-06-09T09:12:00-07:00	34.315093	-119.8507	9.1	106	103.40000
2024-06-09T09:13:00-07:00	34.314409	-119.8477	9	105.1	103.69999
2024-06-09T09:14:00-07:00	34.31374	-119.8448	9.1	106.7	102.19999
2024-06-09T09:15:00-07:00	34.313091	-119.8419	9.2	105.8	104.5
2024-06-09T09:16:00-07:00	34.312443	-119.8389	9.1	104.4	103.19999
2024-06-09T09:17:00-07:00	34.311751	-119.836	9.2	106.7	103.90000
2024-06-09T09:18:00-07:00	34.311058	-119.833	9.1	106.7	104.19999
2024-06-09T09:19:00-07:00	34.310399	-119.8301	9.1	104.6	103.5
2024-06-09T09:20:00-07:00	34.309701	-119.8271	9	106.1	102.69999
2024-06-09T09:21:00-07:00	34.309013	-119.8242	9.2	106.8	105.19999
2024-06-09T09:22:00-07:00	34.30831	-119.8212	9.1	105.8	105.80000
2024-06-09T09:23:00-07:00	34.30764	-119.8183	9.2	104.3	102.09999
2024-06-09T09:24:00-07:00	34.306963	-119.8153	9.1	105.2	102.19999

2024-06-09T09:25:00-07:00	34.306326	-119.8124	9.1	104.9	105.5
2024-06-09T09:26:00-07:00	34.305603	-119.8093	9.3	106.8	106
2024-06-09T09:27:00-07:00	34.304863	-119.8064	9.2	105.4	102.80000
2024-06-09T09:28:00-07:00	34.304183	-119.8034	9.1	107.6	100.40000
2024-06-09T09:29:00-07:00	34.303471	-119.8004	9.4	106.6	105.5
2024-06-09T09:30:00-07:00	34.30276	-119.7974	9.5	105.9	103.69999
2024-06-09T09:31:00-07:00	34.30207	-119.7944	9.4	105.4	104.40000
2024-06-09T09:32:00-07:00	34.301376	-119.7914	9.3	106.8	102.40000
2024-06-09T09:33:00-07:00	34.30065	-119.7883	9.4	105.6	103.19999
2024-06-09T09:34:00-07:00	34.29993	-119.7853	9.2	106.6	102.19999
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2024-06-09T09:38:00-07:00	34.296998	-119.7733	9.3	105.4	104.19999
2024-06-09T09:39:00-07:00	34.296236	-119.7703	9.2	107.7	103
2024-06-09T09:40:00-07:00	34.295571	-119.7674	9.2	106.8	105.19999
2024-06-09T09:41:00-07:00	34.29484	-119.7643	9.3	105.9	105.19999
2024-06-09T09:42:00-07:00	34.294113	-119.7614	9.2	106.8	102.19999
2024-06-09T09:43:00-07:00	34.293408	-119.7584	9.3	107.1	104.19999
2024-06-09T09:44:00-07:00	34.292711	-119.7554	9.3	106	102.59999
2024-06-09T09:45:00-07:00	34.292041	-119.7524	9.2	105.7	103
2024-06-09T09:46:00-07:00	34.291353	-119.7493	9.4	105.7	105.80000
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2024-06-09T09:54:00-07:00	34.28612	-119.7254	9.1	105.5	103.69999
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2024-06-09T09:56:00-07:00	34.284838	-119.7195	9	102.8	96.699996
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2024-06-09T09:59:00-07:00	34.283663	-119.7105	8.9	97.1	96.6
2024-06-09T10:00:00-07:00	34.283305	-119.7075	9	98.9	96
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2024-06-09T10:02:00-07:00	34.282573	-119.7015	9.1	97.7	99.5
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2024-06-09T10:09:00-07:00	34.278038	-119.6813	8.9	113.1	109.69999
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2024-06-09T10:52:00-07:00	34.236641	-119.5579	9.4	111.6	110

2024-06-09T10:53:00-07:00	34.235703	-119.5549	9.4	111.7	110.0999
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2024-06-09T10:55:00-07:00	34.233801	-119.549	9.4	110.5	110.9000
2024-06-09T10:56:00-07:00	34.232806	-119.546	9.6	113	110.3000
2024-06-09T10:57:00-07:00	34.231928	-119.543	9.4	106.6	106.9000
2024-06-09T10:58:00-07:00	34.231148	-119.5399	9.5	107.4	104.4000
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2024-06-09T11:00:00-07:00	34.229561	-119.5338	9.5	108	105.0999
2024-06-09T11:01:00-07:00	34.228773	-119.5308	9.6	109.1	106.8000
2024-06-09T11:02:00-07:00	34.22795	-119.5277	9.5	107.1	104
2024-06-09T11:03:00-07:00	34.227108	-119.5247	9.6	109.5	105.0999
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2024-06-09T11:06:00-07:00	34.22466	-119.5154	9.7	107.6	107.5999
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2024-06-09T11:11:00-07:00	34.220458	-119.5	9.7	108	105.3000
2024-06-09T11:12:00-07:00	34.219586	-119.497	9.6	108.9	107.8000
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2024-06-09T11:15:00-07:00	34.216931	-119.4878	9.5	110.4	108.5999
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2024-06-09T11:19:00-07:00	34.21347	-119.4757	9.6	111.3	105.9000
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2024-06-09T12:25:00-07:00	34.16223	-119.2756	9.4	108.4	104.5
2024-06-09T12:26:00-07:00	34.161500	-119.2726	9.5	107	107.69999
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2024-06-09T12:32:00-07:00	34.15626	-119.2543	9.8	114.1	110.30000
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2024-06-09T12:39:00-07:00	34.148731	-119.2334	9.7	114.6	111.90000
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2024-06-09T12:41:00-07:00	34.150071	-119.2294	9.4	8.7	2.5999999

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

118041

Date 4/30 2024

Sold to Kelly C

Address

AUTOMATICALLY PRINTED FULLY SEALED-IN **TO INSURE YOU OF ACCURACY**

OPERATOR		TRUCK NO.	TIME
BB	Cash / Charge	A	2:40 A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8 1 7	8 0 5 5 3 4 5
AA 8 1 6	8 0 4 7 3 4 5
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD99	8,000		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY X

FOR THE COMPANY

Trip 13 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 10, 2024	1935	2359	4.40	SCAQMD	SCAQMD	Transit
June 11, 2024	0001	0425	4.42	SCAQMD	VCAPCD	Transit
June 11, 2024	0425	0635	2.17	VCAPCD	SBCAPCD	Transit
June 11, 2024	0635	1403	7.47	SBCAPCD	Federal	Transit
June 11, 2024	1403	2359	9.93	Federal	Federal	Transit
June 12, 2024	0001	1229	12.48	Federal	SBCAPCD	Transit
June 12, 2024	1229	1505	2.60	SBCAPCD	SBCAPCD	Transit
June 12, 2024	1505	1545	0.67	SBCAPCD	SBCAPCD	Maneuvering
June 12, 2024	1545	1725	1.67	SBCAPCD	SBCAPCD	Engines off/docked
June 12, 2024	1725	1745	0.33	SBCAPCD	SBCAPCD	Maneuvering
June 12, 2024	1745	2005	2.33	SBCAPCD	Federal	Transit
June 12, 2024	2005	2359	3.90	Federal	Federal	Transit
June 13, 2024	0001	1022	10.37	Federal	SBCAPCD	Transit
June 13, 2024	1022	1728	7.10	SBCAPCD	VCAPCD	Transit
June 13, 2024	1728	1928	2.00	VCAPCD	SCAQMD	Transit
June 13, 2024	1928	2359	4.52	SCAQMD	SCAQMD	Transit
June 14, 2024	0001	0415	4.25	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 10, 2024	0920	1051	1.52	VCAPCD	SBCAPCD	Transit
June 10, 2024	1051	1748	6.95	SBCAPCD	VSFB Harbor	Transit
June 10, 2024	1748	2359	6.18	VSFB Harbor	VSFB Harbor	Engines off/docked
June 11, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 12, 2024	0001	1430	14.48	VSFB Harbor	VSFB Harbor	Engines off/docked
June 12, 2024	1430	1545	1.25	VSFB Harbor	VSFB Harbor	Maneuvering
June 12, 2024	1545	1715	1.50	VSFB Harbor	VSFB Harbor	Engines off/docked
June 12, 2024	1715	1751	0.60	VSFB Harbor	VSFB Harbor	Maneuvering
June 12, 2024	1751	2359	6.13	VSFB Harbor	VSFB Harbor	Engines off/docked
June 13, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 14, 2024	0001	0300	3.00	VSFB Harbor	VSFB Harbor	Engines off/docked

June 14, 2024	0300	1029	7.48	SBCAPCD	VCAPCD	Transit
June 14, 2024	1029	1157	1.47	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data
C. Fuel Receipt

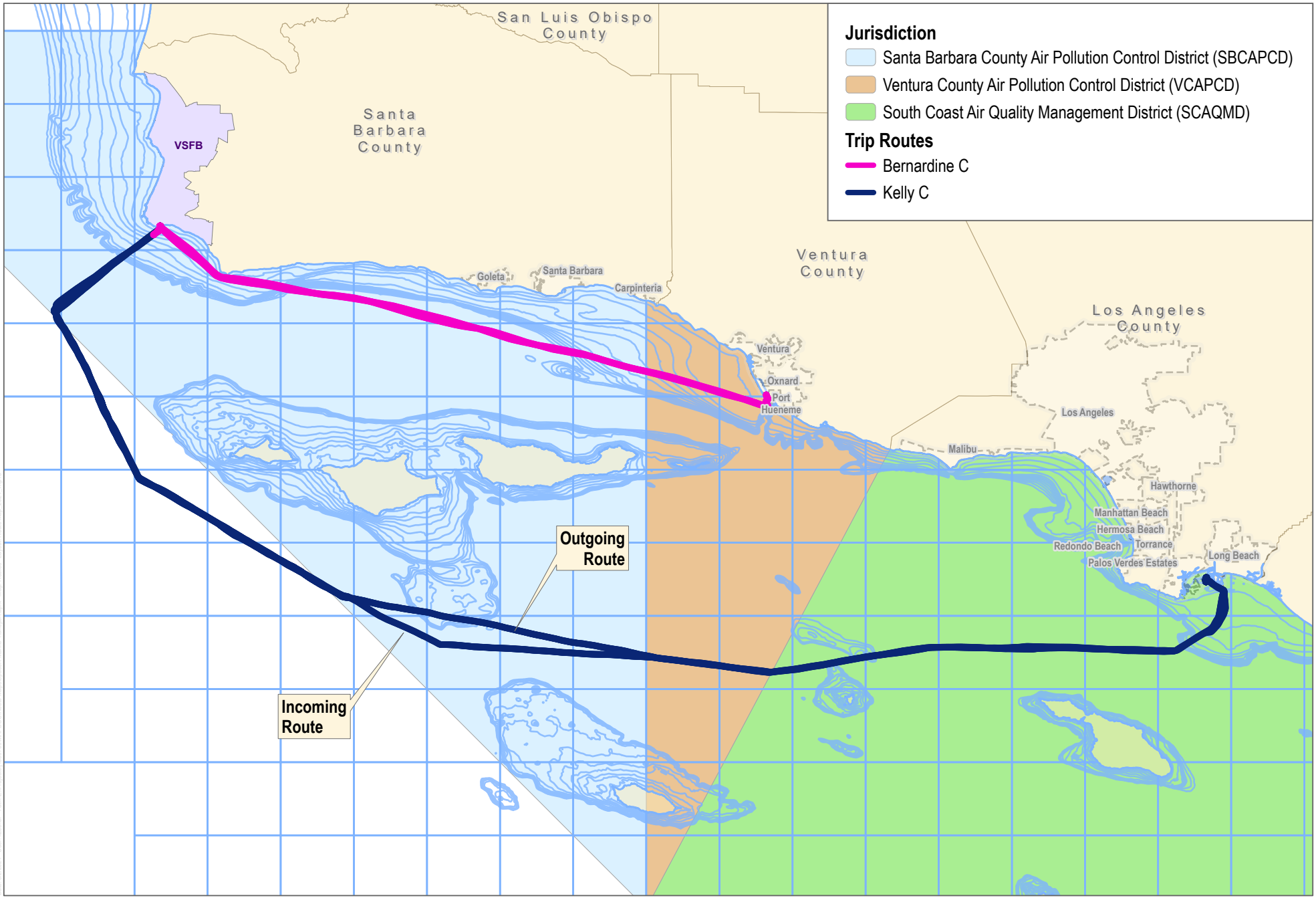
Kelly C
Trip 13

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	6/10/2024	19:35	23:59	SME	5281.1	4.4	5285.5	33318.0	183.3		SCAQMD	4.40
POLB-WP1				PME	5297.9	4.4	5302.3		188.5			
POLB-WP1				PT GEN	3500.6	4.4	3505.0		6.5			
POLB-WP1				STBD GEN	4085.4	0	4085.4		0	32939.7		
WP1-WP2	6/11/2024	0:00	4:25	SME	5285.5	4.3	5289.8	32939.7	151.0		SCAQMD	4.42
WP1-WP2				PME	5302.2	4.3	5306.5		161.8			
WP1-WP2				PT GEN	3505.0	4.3	3509.3		6.1			
WP1-WP2				STBD GEN	4085.4	0	4085.4		0.0	32620.8		
WP2-WP3	6/11/2024	4:25	6:35	SME	5289.8	2.2	5292.0	32620.8	68.5		VCAPCD	2.17
WP2-WP3				PME	5306.5	2.2	5308.7		73.0			
WP2-WP3				PT GEN	3509.3	2.2	3511.5		3.1			
WP2-WP3				STBD GEN	4085.4	0.0	4085.4		0.0	32476.2		
WP3-WP4	6/11/2024	6:35	14:03	SME	5292.0	7.5	5299.5	32476.2	147.5		SBCAPCD	7.47
WP3-WP4				PME	5308.7	7.5	5316.2		150.5			
WP3-WP4				PT GEN	3511.5	7.5	3519.0		9.8			
WP3-WP4				STBD GEN	4085.4	0.0	4085.4		0.0	32168.4		
WP4-WP5	6/11/2024	14:03	23:59	SME	5299.5	9.9	5309.4	32168.4	60.5		FEDERAL	9.93
WP4-WP5				PME	5316.2	9.9	5326.1		60.7			
WP4-WP5				PT GEN	3519.0	9.9	3528.9		13.0			
WP4-WP5				STBD GEN	4085.4	0.0	4085.4		0	32034.2		
WP4-WP5	6/12/2024	0:00	2:00	SME	5309.4	2.0	5311.4	32034.2	12.2		FEDERAL	2.00
WP4-WP5				PME	5326.1	2.0	5328.1		12.3			
WP4-WP5				PT GEN	3528.9	2.0	3530.9		2.6			
WP4-WP5				STBD GEN	4085.4	0.0	4085.4		0	32007.1		
WP5-WP6	6/12/2024	2:00	12:29	SME	5311.4	10.5	5321.9	32007.1	45.1		FEDERAL	10.48
WP5-WP6				PME	5328.1	10.5	5338.6		43.0			
WP5-WP6				PT GEN	3530.9	10.5	3541.4		13.9			
WP5-WP6				STBD GEN	4085.4	0.0	4085.4		0.0	31905.1		
WP6-WP7	6/12/2024	12:29	15:05	SME	5321.9	2.6	5324.5	31905.1	114.9		SBCAPCD	2.60
WP6-WP7				PME	5338.6	2.6	5341.2		119.4			
WP6-WP7				PT GEN	3541.4	2.6	3544.0		3.7			
WP6-WP7				STBD GEN	4085.4	0.0	4085.4		0.0	31667.1		
Manuvering	6/12/2024	15:05	15:45	SME	5324.5	0.7	5325.2	31667.1	3.9		SBCAPCD	0.67
				PME	5341.2	0.7	5341.9		4.1			
				PT GEN	3544.0	0.7	3544.7		0.7			
				STBD GEN	4085.4	0.0	4085.4		0	31658.4		
Stand by	6/12/2024	15:45	17:25	SME				31658.4			SBCAPCD	1.67
				PME								
				PT GEN								
				STBD GEN						31658.4		
Manuvering	6/12/2024	17:25	17:45	SME	5325.2	0.3	5325.5	31658.4	1.4		SBCAPCD	0.33
				PME	5341.9	0.3	5342.2		1.4			
				PT GEN	3544.7	0.3	3545.0		0.2			
				STBD GEN	4085.4	0	4085.4		0.0	31655.4		
WP7-WP6	6/12/2024	17:45	20:05	SME	5325.5	2.3	5327.8	31655.4	99		SBCAPCD	2.33
WP7-WP6				PME	5342.2	2.3	5344.5		103.1			
WP7-WP6				PT GEN	3545.0	2.3	3547.3		3.7			
WP7-WP6				STBD GEN	4085.4	0.0	4085.4		0.0	31449.6		
WP6-WP5	6/12/2024	20:05	23:59	SME	5327.8	3.9	5331.7	31449.6	37.9		FEDERAL	3.90
WP6-WP5				PME	5344.5	3.9	5348.4		39.8			
WP6-WP5				PT GEN	3547.3	3.9	3551.2		5.0			
WP6-WP5				STBD GEN	4085.4	0	4085.4		0.0	31366.9		
WP6-WP5	6/13/2024	0:00	2:00	SME	5331.7	2.0	5333.7	31366.9	19.5		FEDERAL	2.00
WP6-WP5				PME	5348.4	2.0	5350.4		20.4			
WP6-WP5				PT GEN	3551.2	2.0	3553.2		2.6			
WP6-WP5				STBD GEN	4085.4	0	4085.4		0.0	31324.4		
WP5-WP4	6/13/2024	2:00	10:22	SME	5333.7	8.4	5342.1	31324.4	61.2		FEDERAL	8.37
WP5-WP4				PME	5350.4	8.4	5358.8		63.8			
WP5-WP4				PT GEN	3553.2	8.4	3561.6		10.6			
WP5-WP4				STBD GEN	4085.4	0	4085.4		0	31188.8		
WP4-WP3	6/13/2024	10:22	17:28	SME	5342.1	7.1	5349.2	31188.8	129.3		SBCAPCD	7.10
WP4-WP3				PME	5358.8	7.1	5365.9		135.0			
WP4-WP3				PT GEN	3561.6	7.1	3568.7		10.6			
WP4-WP3				STBD GEN	4085.4	0.0	4085.4		0	30913.9		
WP3-WP2	6/13/2024	17:28	19:28	SME	5349.2	2.0	5351.2	30913.9	68.1		VCAPCD	2.00
WP3-WP2				PME	5365.9	2.0	5367.9		73.0			
WP3-WP2				PT GEN	3568.7	2.0	3570.7		3.0			
WP3-WP2				STBD GEN	4085.4	0	4085.4		0	30769.8		
WP2-WP1	6/13/2024	19:28	23:59	SME	5351.2	4.5	5355.7	30769.8	117.4		SCAQMD	4.52
WP2-WP1				PME	5367.9	4.5	5372.4		122.1			
WP2-WP1				PT GEN	3570.7	4.5	3575.2		6.1			
WP2-WP1				STBD GEN	4085.4	0.0	4085.4		0	30524.2		
WP1-POLB	6/14/2024	0:00	4:15	SME	5355.7	4.2	5359.9	30524.2	180.3		SCAQMD	4.25
WP1-POLB				PME	5372.4	4.2	5376.6		186.9			
WP1-POLB				PT GEN	3575.2	4.2	3579.4		5.6			
WP1-POLB				STBD GEN	4085.4	0	4085.4		0	30151.4		

	Hours Prior	Add Hours	Hours End	FOB START	33318.0	
SME	5281.1	78.8	5359.9		1501.0	
PME	5297.9	78.8	5376.6		1558.8	
PT GEN	3500.6	78.8	3579.4		106.8	
STBD GEN	4085.4	0.0	4085.4		0.0	
				Total Fuel Burn	3166.6	
						30151.4

Trip # 13

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	6/10/2024	9:20	10:51	SME	12569.4	1.5	12570.9	4205.0	20.6		VCAPCD	1.52
PH-SB Waters				PME	12587.4	1.5	12588.9		20.7			
PH-SB Waters				GEN	13760.2	0.0	13760.2		0.0	4163.7		
SB Waters-VAND	6/10/2024	10:51	17:48	SME	12570.9	7.0	12577.9	4163.7	95.6		SBCAPCD	6.95
SB Waters-VAND				PME	12588.9	7.0	12595.9		94.6			
SB Waters-VAND				GEN	13760.2	0.2	13760.4		0.3	3973.2		
STBY								3973.2				
STBY												
STBY	6/11/2024	15:00	23:30	GEN	13760.6	8.5	13769.1		7.2	3966.0	SBCAPCD	8.50
VAND ASSIST	6/12/2024	15:05	15:45	SME	12577.9	0.7	12578.6	3966.0	5.6		SBCAPCD	0.67
VAND ASSIST				PME	12595.9	0.7	12596.6		5.4			
VAND ASSIST		07:00	23:59	GEN	13769.1	17.0	13786.1		13.0	3942.0	SBCAPCD	16.98
VAND ASSIST	6/12/2024	17:15	17:51	SME	12579.2	0.6	12579.8	3942.0	4.1		SBCAPCD	0.60
VAND ASSIST				PME	12597.1	0.6	12597.7		3.9			
VAND ASSIST				GEN	13786.1	0.0	13786.1		0.0	3934.0		
STBY								3934				
STBY												
STBY	6/13/2024	08:00	22:00	GEN	13786.1	14.0	13800.1		15.8	3918.2	SBCAPCD	14.00
VAND-SB Waters	6/14/2024	3:00	10:29	SME	12579.8	7.5	12587.3	3918.2	95.4		SBCAPCD	7.48
VAND-SB Waters				PME	12597.7	7.5	12605.2		96.9			
VAND-SB Waters				GEN	13800.1	0.3	13800.4		0.6	3725.3		
SB Waters-PH	6/14/2024	10:29	11:57	SME	12587.3	1.5	12588.8	3725.3	20.7		VPAPCD	1.47
SB Waters-PH				PME	12605.2	1.5	12606.7		21.0			
SB Waters-PH				GEN	13800.4	0.0	13800.4		0.0	3683.6		
			Total	SME	12569.4	18.7	12588.8	4205.0	242.0			
			Total	PME	12587.4	18.7	12606.7		242.5			
			Total	GEN	13760.2	26.0	13800.4		36.9	3683.6		
								Total Fuel	521.4			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 13

Routes

SpaceX Marine Transport

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Track for Kelly C - 2024-06-10 to 2024-06-14 2

Track for BernardineC - 2024-06-10 to 2024-06-14 113

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-06-10T19:35:00-07:00	33.721313	-118.18456	6.8	199.9	202.89999
2024-06-10T19:36:00-07:00	33.719661	-118.185218	5.9	198	202.80000
2024-06-10T19:37:00-07:00	33.717708	-118.185937	7.4	196.6	200.10000
2024-06-10T19:38:00-07:00	33.715786	-118.186582	5.2	194.4	198.19999
2024-06-10T19:39:00-07:00	33.71443	-118.186942	4.8	192.2	197.80000
2024-06-10T19:40:00-07:00	33.713229	-118.187202	5.3	190.3	196.80000
2024-06-10T19:41:00-07:00	33.711631	-118.187685	6.8	195	198.89999
2024-06-10T19:42:00-07:00	33.709656	-118.188193	7.3	191.2	194.69999
2024-06-10T19:43:00-07:00	33.707601	-118.18864	7.4	189.3	192.80000
2024-06-10T19:44:00-07:00	33.705528	-118.188955	7.3	188.4	191.30000
2024-06-10T19:45:00-07:00	33.703453	-118.18928	7.5	185.8	191.69999
2024-06-10T19:46:00-07:00	33.701388	-118.189632	7.4	189.2	193.10000
2024-06-10T19:47:00-07:00	33.69933	-118.190023	7.5	189.3	193.30000
2024-06-10T19:48:00-07:00	33.697271	-118.19041	7.5	188.7	193.30000
2024-06-10T19:49:00-07:00	33.695201	-118.190763	7.5	186.5	192.80000
2024-06-10T19:50:00-07:00	33.693118	-118.191107	7.6	187.7	191.5
2024-06-10T19:51:00-07:00	33.691031	-118.191408	7.6	187.6	192.39999
2024-06-10T19:52:00-07:00	33.688936	-118.191703	7.6	185.6	192.89999
2024-06-10T19:53:00-07:00	33.686861	-118.192088	7.6	191.5	194.69999
2024-06-10T19:54:00-07:00	33.684786	-118.19248	7.5	189.7	192.69999
2024-06-10T19:55:00-07:00	33.682705	-118.192852	7.5	191	193.5
2024-06-10T19:56:00-07:00	33.680603	-118.19322	7.5	189.9	191.89999
2024-06-10T19:57:00-07:00	33.678491	-118.193567	7.7	189.3	193
2024-06-10T19:58:00-07:00	33.676373	-118.19397	7.7	189.3	192.89999
2024-06-10T19:59:00-07:00	33.674243	-118.194353	7.8	187.7	192.5
2024-06-10T20:00:00-07:00	33.672108	-118.194745	7.8	191.3	193.19999
2024-06-10T20:01:00-07:00	33.669993	-118.195143	7.7	190.2	192
2024-06-10T20:02:00-07:00	33.667858	-118.19557	7.8	191.2	194.19999
2024-06-10T20:03:00-07:00	33.66574	-118.196077	7.9	192.5	195.89999
2024-06-10T20:04:00-07:00	33.66364	-118.196723	7.8	198.3	202.69999
2024-06-10T20:05:00-07:00	33.661653	-118.19768	7.7	207.8	211.89999
2024-06-10T20:06:00-07:00	33.659778	-118.198888	7.6	210.6	216.39999
2024-06-10T20:07:00-07:00	33.657956	-118.200213	7.6	210.6	214.30000
2024-06-10T20:08:00-07:00	33.656098	-118.201415	7.7	208.4	213
2024-06-10T20:09:00-07:00	33.65419	-118.202535	7.8	205.3	210.89999
2024-06-10T20:10:00-07:00	33.652221	-118.203663	7.8	206	210.10000
2024-06-10T20:11:00-07:00	33.650236	-118.204748	7.9	205.6	208.89999
2024-06-10T20:12:00-07:00	33.64822	-118.205782	7.9	202.6	209.10000
2024-06-10T20:13:00-07:00	33.646246	-118.206878	7.8	206.2	210.60000
2024-06-10T20:14:00-07:00	33.644273	-118.207992	7.8	206.1	209.19999
2024-06-10T20:15:00-07:00	33.64235	-118.209158	7.7	209.7	219.19999
2024-06-10T20:16:00-07:00	33.64056	-118.210577	7.7	214.5	219
2024-06-10T20:17:00-07:00	33.638883	-118.212143	7.6	219.4	228.5

2024-06-10T20:18:00-07:00	33.63737	-118.213893	7.6	227.6	235.69999
2024-06-10T20:19:00-07:00	33.63602	-118.21578	7.5	229.6	236.39999
2024-06-10T20:20:00-07:00	33.634733	-118.217702	7.4	231.6	239.10000
2024-06-10T20:21:00-07:00	33.63354	-118.219683	7.4	235.3	240.69999
2024-06-10T20:22:00-07:00	33.632353	-118.221667	7.3	234.9	241.10000
2024-06-10T20:23:00-07:00	33.63121	-118.223683	7.4	234.9	241.19999
2024-06-10T20:24:00-07:00	33.63006	-118.225682	7.3	234.9	241.10000
2024-06-10T20:25:00-07:00	33.628883	-118.227657	7.4	235.3	241
2024-06-10T20:26:00-07:00	33.627743	-118.229682	7.3	236.8	241.10000
2024-06-10T20:27:00-07:00	33.626560	-118.231652	7.3	235.2	240.69999
2024-06-10T20:28:00-07:00	33.6254	-118.233612	7.3	235	240.5
2024-06-10T20:29:00-07:00	33.62423	-118.235557	7.1	234.5	241.30000
2024-06-10T20:30:00-07:00	33.623093	-118.237503	7.2	235.2	240.60000
2024-06-10T20:31:00-07:00	33.621921	-118.23942	7.1	233.8	239.89999
2024-06-10T20:32:00-07:00	33.620763	-118.241332	7.2	235.6	241.30000
2024-06-10T20:33:00-07:00	33.61961	-118.243257	7.1	233.6	240.60000
2024-06-10T20:34:00-07:00	33.618478	-118.245203	7.2	235.8	240.89999
2024-06-10T20:35:00-07:00	33.617303	-118.247107	7.1	232.7	237.80000
2024-06-10T20:36:00-07:00	33.616021	-118.24896	7.3	229.7	235
2024-06-10T20:37:00-07:00	33.614743	-118.250817	7.2	231.5	237.19999
2024-06-10T20:38:00-07:00	33.61346	-118.252697	7.4	229.3	235.89999
2024-06-10T20:39:00-07:00	33.612158	-118.254553	7.2	232	237
2024-06-10T20:40:00-07:00	33.610913	-118.256443	7.2	233.3	238.39999
2024-06-10T20:41:00-07:00	33.60971	-118.258342	7.2	233.9	239.69999
2024-06-10T20:42:00-07:00	33.608470	-118.260225	7.2	231.2	237.89999
2024-06-10T20:43:00-07:00	33.60725	-118.262105	7.3	231.9	238.89999
2024-06-10T20:44:00-07:00	33.606021	-118.264013	7.2	233	239.39999
2024-06-10T20:45:00-07:00	33.604776	-118.265893	7.2	230.2	238.10000
2024-06-10T20:46:00-07:00	33.603498	-118.267758	7.3	231	238.89999
2024-06-10T20:47:00-07:00	33.60226	-118.269653	7.2	231.7	239.10000
2024-06-10T20:48:00-07:00	33.601023	-118.27152	7.2	230.2	238
2024-06-10T20:49:00-07:00	33.599743	-118.273355	7.2	229.4	238.5
2024-06-10T20:50:00-07:00	33.598510	-118.275228	7.2	230.6	239.30000
2024-06-10T20:51:00-07:00	33.597233	-118.277075	7.2	228.9	237.10000
2024-06-10T20:52:00-07:00	33.595966	-118.2789	7.1	230.7	238.39999
2024-06-10T20:53:00-07:00	33.594713	-118.280722	7.1	232	239.30000
2024-06-10T20:54:00-07:00	33.593498	-118.282543	7	231.2	238.60000
2024-06-10T20:55:00-07:00	33.592286	-118.28438	7	232.7	239.60000
2024-06-10T20:56:00-07:00	33.59107	-118.286218	7.1	231.5	238.69999
2024-06-10T20:57:00-07:00	33.589913	-118.288097	7	235.3	242.5
2024-06-10T20:58:00-07:00	33.588851	-118.29006	7	240.6	247.80000
2024-06-10T20:59:00-07:00	33.588071	-118.29217	7	251.9	257.29998
2024-06-10T21:00:00-07:00	33.587551	-118.294358	6.8	257.8	264.29998
2024-06-10T21:01:00-07:00	33.587295	-118.296592	6.7	265.2	271.20001

2024-06-10T21:02:00-07:00	33.58724	-118.298857	6.8	268.9	272.79998
2024-06-10T21:03:00-07:00	33.587278	-118.301125	6.8	271.8	276.79998
2024-06-10T21:04:00-07:00	33.587381	-118.303407	6.8	273	277.20001
2024-06-10T21:05:00-07:00	33.58751	-118.30568	6.8	273.7	276.60000
2024-06-10T21:06:00-07:00	33.58758	-118.307883	6.6	271.5	275.29998
2024-06-10T21:07:00-07:00	33.58764	-118.310012	6.3	272.2	274.79998
2024-06-10T21:08:00-07:00	33.587676	-118.312128	6.3	271.3	275
2024-06-10T21:09:00-07:00	33.58778	-118.31423	6.3	273.2	277.5
2024-06-10T21:10:00-07:00	33.5879	-118.316333	6.3	273.1	278.10000
2024-06-10T21:11:00-07:00	33.587963	-118.318447	6.4	270.6	274.39999
2024-06-10T21:12:00-07:00	33.588	-118.320567	6.4	271.9	276.10000
2024-06-10T21:13:00-07:00	33.58803	-118.322688	6.3	270.1	273.60000
2024-06-10T21:14:00-07:00	33.587998	-118.324813	6.4	269.6	273.79998
2024-06-10T21:15:00-07:00	33.587981	-118.32695	6.4	269.3	273.79998
2024-06-10T21:16:00-07:00	33.587981	-118.32908	6.5	270	274.10000
2024-06-10T21:17:00-07:00	33.587986	-118.331232	6.5	269.4	274
2024-06-10T21:18:00-07:00	33.58796	-118.333385	6.5	268.2	273.10000
2024-06-10T21:19:00-07:00	33.587898	-118.335547	6.6	268.4	273.20001
2024-06-10T21:20:00-07:00	33.587928	-118.337702	6.4	272.2	277.29998
2024-06-10T21:21:00-07:00	33.588036	-118.339852	6.5	273.8	277.89999
2024-06-10T21:22:00-07:00	33.588191	-118.34199	6.4	276.4	279.70001
2024-06-10T21:23:00-07:00	33.588348	-118.344142	6.5	275.1	278.39999
2024-06-10T21:24:00-07:00	33.588494	-118.34629	6.5	275.8	278.89999
2024-06-10T21:25:00-07:00	33.588621	-118.348433	6.5	274.3	277.60000
2024-06-10T21:26:00-07:00	33.5887	-118.350578	6.5	272.5	277.29998
2024-06-10T21:27:00-07:00	33.588843	-118.352703	6.4	274.8	278.70001
2024-06-10T21:28:00-07:00	33.58897	-118.354835	6.4	273.3	276.70001
2024-06-10T21:29:00-07:00	33.589036	-118.356995	6.4	271.8	276.10000
2024-06-10T21:30:00-07:00	33.58911	-118.359157	6.6	273.4	276.70001
2024-06-10T21:31:00-07:00	33.589201	-118.361325	6.6	273.3	277.5
2024-06-10T21:32:00-07:00	33.589303	-118.363498	6.6	273	276.79998
2024-06-10T21:33:00-07:00	33.589378	-118.365713	6.7	271.9	276.60000
2024-06-10T21:34:00-07:00	33.589433	-118.3679	6.5	270.5	276
2024-06-10T21:35:00-07:00	33.58953	-118.370103	6.6	273.1	277.20001
2024-06-10T21:36:00-07:00	33.589616	-118.372297	6.6	272.8	276.60000
2024-06-10T21:37:00-07:00	33.589701	-118.374502	6.8	273.1	276.79998
2024-06-10T21:38:00-07:00	33.589788	-118.376733	6.9	273.1	277.5
2024-06-10T21:39:00-07:00	33.589886	-118.378962	6.8	272.2	276.79998
2024-06-10T21:40:00-07:00	33.589953	-118.381178	6.6	271.5	276.20001
2024-06-10T21:41:00-07:00	33.59001	-118.383413	6.7	270.3	275.29998
2024-06-10T21:42:00-07:00	33.59006	-118.385665	6.8	272.9	276.39999
2024-06-10T21:43:00-07:00	33.590146	-118.387912	6.8	272.1	275.89999
2024-06-10T21:44:00-07:00	33.590180	-118.390163	6.8	270	273.29998
2024-06-10T21:45:00-07:00	33.590178	-118.39241	6.8	270	273.89999

2024-06-10T21:46:00-07:00	33.590199	-118.394668	6.8	271	274.89999
2024-06-10T21:47:00-07:00	33.59022	-118.396933	6.8	270	275.20001
2024-06-10T21:48:00-07:00	33.590223	-118.399203	6.8	269.2	274.20001
2024-06-10T21:49:00-07:00	33.59025	-118.401472	6.8	270.9	276.39999
2024-06-10T21:50:00-07:00	33.590256	-118.403737	6.9	270.2	273.39999
2024-06-10T21:51:00-07:00	33.590281	-118.406013	6.9	272.3	276.10000
2024-06-10T21:52:00-07:00	33.59034	-118.408288	6.8	271.9	275.79998
2024-06-10T21:53:00-07:00	33.590376	-118.41056	6.8	270.2	274.60000
2024-06-10T21:54:00-07:00	33.590383	-118.412837	6.8	270	274
2024-06-10T21:55:00-07:00	33.590376	-118.415075	6.7	269.7	273.29998
2024-06-10T21:56:00-07:00	33.590378	-118.417338	6.8	270	273.60000
2024-06-10T21:57:00-07:00	33.590403	-118.419617	6.9	271.6	275.29998
2024-06-10T21:58:00-07:00	33.590398	-118.421888	6.9	269.2	274.5
2024-06-10T21:59:00-07:00	33.5904	-118.42416	6.8	271.3	275.70001
2024-06-10T22:00:00-07:00	33.59044	-118.426365	6.6	271.1	275
2024-06-10T22:01:00-07:00	33.590453	-118.428565	6.7	270	274.60000
2024-06-10T22:02:00-07:00	33.59046	-118.430797	6.7	270	274.89999
2024-06-10T22:03:00-07:00	33.590451	-118.433025	6.7	270.2	274.29998
2024-06-10T22:04:00-07:00	33.590426	-118.435208	6.5	269.3	274.20001
2024-06-10T22:05:00-07:00	33.590426	-118.437395	6.6	271.6	275
2024-06-10T22:06:00-07:00	33.590438	-118.439612	6.7	269.6	274.70001
2024-06-10T22:07:00-07:00	33.590461	-118.44185	6.8	271.2	275.70001
2024-06-10T22:08:00-07:00	33.59048	-118.444057	6.6	269.8	274.29998
2024-06-10T22:09:00-07:00	33.590483	-118.446258	6.6	270.9	275.79998
2024-06-10T22:10:00-07:00	33.590523	-118.448462	6.8	270.1	274.5
2024-06-10T22:11:00-07:00	33.590523	-118.450682	6.7	269.6	273.60000
2024-06-10T22:12:00-07:00	33.590563	-118.452888	6.5	271.8	275.39999
2024-06-10T22:13:00-07:00	33.590591	-118.455053	6.4	270.4	274.29998
2024-06-10T22:14:00-07:00	33.590613	-118.457195	6.5	270.8	273.79998
2024-06-10T22:15:00-07:00	33.590653	-118.45935	6.5	271.7	275.70001
2024-06-10T22:16:00-07:00	33.590720	-118.461487	6.3	270.4	274.10000
2024-06-10T22:17:00-07:00	33.59075	-118.463618	6.5	271.6	275
2024-06-10T22:18:00-07:00	33.590813	-118.465787	6.6	272.6	276
2024-06-10T22:19:00-07:00	33.590858	-118.467925	6.4	271	273.39999
2024-06-10T22:20:00-07:00	33.590898	-118.470075	6.4	272.5	275.70001
2024-06-10T22:21:00-07:00	33.59099	-118.472243	6.5	271.9	274.79998
2024-06-10T22:22:00-07:00	33.59106	-118.47439	6.6	271.6	274.29998
2024-06-10T22:23:00-07:00	33.591098	-118.476573	6.6	271.4	274
2024-06-10T22:24:00-07:00	33.591170	-118.478745	6.5	272.9	274.60000
2024-06-10T22:25:00-07:00	33.591253	-118.480923	6.6	273.2	274.70001
2024-06-10T22:26:00-07:00	33.591345	-118.483103	6.6	272.6	275.20001
2024-06-10T22:27:00-07:00	33.591446	-118.485267	6.6	272.8	274.89999
2024-06-10T22:28:00-07:00	33.591568	-118.487448	6.7	274.6	275.20001
2024-06-10T22:29:00-07:00	33.59169	-118.489698	6.5	273	274.79998

2024-06-10T22:30:00-07:00	33.59178	-118.491907	6.6	273.8	275.10000
2024-06-10T22:31:00-07:00	33.591888	-118.494075	6.5	272.6	274.60000
2024-06-10T22:32:00-07:00	33.59199	-118.49625	6.7	272.5	274.20001
2024-06-10T22:33:00-07:00	33.592108	-118.498432	6.5	274.9	275.20001
2024-06-10T22:34:00-07:00	33.592236	-118.500627	6.6	274	274.10000
2024-06-10T22:35:00-07:00	33.592356	-118.502818	6.5	274.6	275.10000
2024-06-10T22:36:00-07:00	33.592498	-118.505043	6.7	273.9	275.39999
2024-06-10T22:37:00-07:00	33.592646	-118.507248	6.7	274.7	275
2024-06-10T22:38:00-07:00	33.592766	-118.509468	6.7	273.2	274.39999
2024-06-10T22:39:00-07:00	33.592856	-118.511687	6.6	272.1	273.60000
2024-06-10T22:40:00-07:00	33.592933	-118.513887	6.6	273	274.29998
2024-06-10T22:41:00-07:00	33.59306	-118.516063	6.6	275.2	276.20001
2024-06-10T22:42:00-07:00	33.59321	-118.518238	6.4	275.4	274.10000
2024-06-10T22:43:00-07:00	33.5933	-118.52041	6.4	272.5	273
2024-06-10T22:44:00-07:00	33.593316	-118.522627	6.8	271.1	272.10000
2024-06-10T22:45:00-07:00	33.593361	-118.524833	6.6	271.5	272.39999
2024-06-10T22:46:00-07:00	33.59337	-118.527025	6.5	270	271.79998
2024-06-10T22:47:00-07:00	33.59338	-118.529185	6.7	270.4	272.5
2024-06-10T22:48:00-07:00	33.593413	-118.531352	6.7	271.3	272.20001
2024-06-10T22:49:00-07:00	33.59343	-118.533503	6.5	270.2	272.70001
2024-06-10T22:50:00-07:00	33.593478	-118.53568	6.6	271.4	272.89999
2024-06-10T22:51:00-07:00	33.593534	-118.537852	6.5	271.8	273.29998
2024-06-10T22:52:00-07:00	33.593578	-118.540045	6.7	270.9	271.10000
2024-06-10T22:53:00-07:00	33.593591	-118.542217	6.5	270.4	273
2024-06-10T22:54:00-07:00	33.593653	-118.544373	6.5	271.4	274.10000
2024-06-10T22:55:00-07:00	33.593703	-118.546543	6.5	271	271.79998
2024-06-10T22:55:46-07:00	33.59375	-118.548218	6.6	272.6	273.5
2024-06-10T22:56:00-07:00	33.593768	-118.548725	6.4	273	274.39999
2024-06-10T22:57:00-07:00	33.593811	-118.550905	6.5	269.9	270.89999
2024-06-10T22:58:00-07:00	33.593816	-118.55309	6.6	270.4	270.29998
2024-06-10T22:59:00-07:00	33.593791	-118.555263	6.3	268.9	269.79998
2024-06-10T23:00:00-07:00	33.59375	-118.557377	6.4	268.5	270.29998
2024-06-10T23:01:00-07:00	33.593693	-118.559513	6.4	267.9	270.5
2024-06-10T23:02:00-07:00	33.593646	-118.561613	6.4	268.1	270.29998
2024-06-10T23:03:00-07:00	33.593606	-118.56373	6.5	269	270.79998
2024-06-10T23:04:00-07:00	33.59355	-118.565858	6.3	267.5	269.79998
2024-06-10T23:05:00-07:00	33.593506	-118.567923	6	268.6	270.10000
2024-06-10T23:06:00-07:00	33.59348	-118.569938	6.1	270.3	271.29998
2024-06-10T23:07:00-07:00	33.593444	-118.571953	6	268.8	270.70001
2024-06-10T23:08:00-07:00	33.593416	-118.573958	6.2	269.5	270.89999
2024-06-10T23:09:00-07:00	33.593381	-118.575913	6	269	270.39999
2024-06-10T23:10:00-07:00	33.593341	-118.577912	6.1	268.5	270.10000
2024-06-10T23:11:00-07:00	33.59332	-118.579908	6.1	270.2	272
2024-06-10T23:12:00-07:00	33.59333	-118.581898	5.9	269	270.29998

2024-06-10T23:13:00-07:00	33.593266	-118.58386	5.9	268.1	269.5
2024-06-10T23:14:00-07:00	33.593226	-118.585812	6	269.1	271.29998
2024-06-10T23:15:00-07:00	33.593166	-118.587723	5.8	267.2	270.60000
2024-06-10T23:16:00-07:00	33.593108	-118.589583	5.6	267.3	271
2024-06-10T23:17:00-07:00	33.593033	-118.591422	5.4	266.9	269.60000
2024-06-10T23:18:00-07:00	33.592953	-118.5932	5.3	267.8	270.79998
2024-06-10T23:19:00-07:00	33.592893	-118.594957	5.3	266.9	270.20001
2024-06-10T23:20:00-07:00	33.59281	-118.596737	5.3	268	271.29998
2024-06-10T23:21:00-07:00	33.592758	-118.59846	5.3	268.2	270.89999
2024-06-10T23:22:00-07:00	33.592691	-118.600183	5.2	266.5	270.89999
2024-06-10T23:23:00-07:00	33.592616	-118.601945	5.3	266.9	271.70001
2024-06-10T23:24:00-07:00	33.59251	-118.603682	5.3	265.2	269.39999
2024-06-10T23:25:00-07:00	33.592401	-118.605403	5.2	266.1	270.5
2024-06-10T23:26:00-07:00	33.592313	-118.607112	5.1	267.7	271.39999
2024-06-10T23:27:00-07:00	33.592216	-118.608818	5.2	267.2	271.79998
2024-06-10T23:28:00-07:00	33.592086	-118.610482	5.2	262.1	269.10000
2024-06-10T23:29:00-07:00	33.591879	-118.612175	5.1	259.4	269.5
2024-06-10T23:30:00-07:00	33.59169	-118.613833	5.1	261.5	270.5
2024-06-10T23:31:00-07:00	33.59149	-118.615485	5	261.3	270.39999
2024-06-10T23:32:00-07:00	33.59128	-118.61712	5	261	270.79998
2024-06-10T23:33:00-07:00	33.591163	-118.618778	4.9	266.9	275.39999
2024-06-10T23:34:00-07:00	33.591076	-118.620465	5.2	265.3	274.5
2024-06-10T23:35:00-07:00	33.590973	-118.622172	5.1	266.2	275.20001
2024-06-10T23:36:00-07:00	33.590966	-118.623932	5.3	271.1	280.39999
2024-06-10T23:37:00-07:00	33.59103	-118.6257	5.4	272.4	280.79998
2024-06-10T23:38:00-07:00	33.591068	-118.627438	5.4	269.9	280.10000
2024-06-10T23:39:00-07:00	33.591088	-118.629213	5.1	270.1	280
2024-06-10T23:40:00-07:00	33.591106	-118.630958	5.5	270.5	279.89999
2024-06-10T23:41:00-07:00	33.591121	-118.632757	5.4	270.3	279.10000
2024-06-10T23:42:00-07:00	33.59111	-118.634512	5.2	269.9	278.60000
2024-06-10T23:43:00-07:00	33.591123	-118.636315	5.5	270.1	280.29998
2024-06-10T23:44:00-07:00	33.59115	-118.638073	5.4	271	280.60000
2024-06-10T23:45:00-07:00	33.591161	-118.639868	5.2	269.9	278.5
2024-06-10T23:46:00-07:00	33.591183	-118.641673	5.4	272.6	280.89999
2024-06-10T23:47:00-07:00	33.591251	-118.643475	5.4	271.4	279.39999
2024-06-10T23:48:00-07:00	33.591271	-118.645258	5.3	269.6	278.79998
2024-06-10T23:49:00-07:00	33.591301	-118.646978	5.1	272.1	280.5
2024-06-10T23:50:00-07:00	33.591366	-118.64867	5.1	273.4	280.70001
2024-06-10T23:51:00-07:00	33.591386	-118.650358	5	269.4	278.5
2024-06-10T23:52:00-07:00	33.591411	-118.652023	5.1	272.5	281.20001
2024-06-10T23:53:00-07:00	33.59144	-118.653685	4.9	268.8	278.20001
2024-06-10T23:54:00-07:00	33.59144	-118.655348	5.1	270.6	279.39999
2024-06-10T23:55:00-07:00	33.591473	-118.656962	5	272.1	280.29998
2024-06-10T23:56:00-07:00	33.591531	-118.658632	4.9	272.7	280.70001

2024-06-10T23:57:00-07:00	33.59156	-118.660282	4.9	270.3	279.20001
2024-06-10T23:58:00-07:00	33.5916	-118.661935	5	273	280.39999
2024-06-10T23:59:00-07:00	33.59165	-118.66357	4.9	271	278.39999
2024-06-11T00:00:00-07:00	33.591654	-118.66525	5.1	270.4	280.20001
2024-06-11T00:01:00-07:00	33.591706	-118.666897	5	271.2	280.10000
2024-06-11T00:02:00-07:00	33.591738	-118.668547	5	270.7	278.29998
2024-06-11T00:03:00-07:00	33.59174	-118.670193	4.9	270.7	279.5
2024-06-11T00:04:00-07:00	33.591750	-118.6718	5	270.8	280.60000
2024-06-11T00:05:00-07:00	33.59178	-118.673462	5	272.4	279.29998
2024-06-11T00:06:00-07:00	33.591781	-118.675105	4.9	271.8	278.89999
2024-06-11T00:07:00-07:00	33.591796	-118.676733	5	271	281.20001
2024-06-11T00:08:00-07:00	33.591813	-118.67839	5	269.3	278.20001
2024-06-11T00:09:00-07:00	33.591778	-118.680005	4.7	269.5	278.79998
2024-06-11T00:10:00-07:00	33.591789	-118.681617	4.9	271.2	280.20001
2024-06-11T00:11:00-07:00	33.591803	-118.683238	4.9	272.1	281.70001
2024-06-11T00:12:00-07:00	33.591883	-118.68484	5	273.6	282.60000
2024-06-11T00:13:00-07:00	33.591928	-118.686513	5.2	271.2	281.10000
2024-06-11T00:14:00-07:00	33.591964	-118.688167	4.9	270.7	282.20001
2024-06-11T00:15:00-07:00	33.592046	-118.689925	5.4	273.1	282.39999
2024-06-11T00:16:00-07:00	33.59213	-118.691735	5.4	273	281.79998
2024-06-11T00:17:00-07:00	33.592228	-118.693692	6.2	274.2	281.79998
2024-06-11T00:18:00-07:00	33.592333	-118.69578	6.2	273.7	282.10000
2024-06-11T00:19:00-07:00	33.592438	-118.697837	6.3	274.2	281.39999
2024-06-11T00:20:00-07:00	33.592506	-118.699913	6.5	272.2	280.39999
2024-06-11T00:21:00-07:00	33.592605	-118.702043	6.3	274.3	282
2024-06-11T00:22:00-07:00	33.592741	-118.704185	6.6	274	282.29998
2024-06-11T00:23:00-07:00	33.59284	-118.70632	6.4	272.6	280.70001
2024-06-11T00:24:00-07:00	33.592888	-118.708455	6.4	273.1	281.5
2024-06-11T00:25:00-07:00	33.59301	-118.710587	6.5	274.4	282.29998
2024-06-11T00:26:00-07:00	33.593106	-118.712735	6.4	272.7	280.70001
2024-06-11T00:27:00-07:00	33.593176	-118.714878	6.5	272.8	281.89999
2024-06-11T00:28:00-07:00	33.593263	-118.716997	6.4	272.2	281.89999
2024-06-11T00:29:00-07:00	33.59335	-118.719148	6.4	272.5	281.60000
2024-06-11T00:30:00-07:00	33.593436	-118.721297	6.6	271.3	281
2024-06-11T00:31:00-07:00	33.593516	-118.723522	6.7	273.2	282.89999
2024-06-11T00:32:00-07:00	33.593606	-118.725703	6.7	273.8	282.29998
2024-06-11T00:33:00-07:00	33.59371	-118.727773	6.5	274.4	281.89999
2024-06-11T00:34:00-07:00	33.593801	-118.729948	6.3	271.6	279.29998
2024-06-11T00:35:00-07:00	33.593831	-118.73207	6.6	271	278.29998
2024-06-11T00:36:00-07:00	33.593838	-118.734288	6.6	269.8	279.70001
2024-06-11T00:37:00-07:00	33.593866	-118.736435	6.6	270.5	279.10000
2024-06-11T00:38:00-07:00	33.593888	-118.738662	6.6	270.9	278.5
2024-06-11T00:39:00-07:00	33.593926	-118.740827	6.5	271.4	279.79998
2024-06-11T00:40:00-07:00	33.593948	-118.743038	6.7	269.8	277.5

2024-06-11T00:41:00-07:00	33.593941	-118.745235	6.6	271.7	278.89999
2024-06-11T00:42:00-07:00	33.593973	-118.747383	6.3	272.6	278.89999
2024-06-11T00:43:00-07:00	33.593991	-118.749522	6.6	271	278.79998
2024-06-11T00:44:00-07:00	33.59399	-118.751745	6.7	269.9	277.5
2024-06-11T00:45:00-07:00	33.594011	-118.753928	6.6	271.9	279.39999
2024-06-11T00:46:00-07:00	33.594041	-118.756082	6.6	270.4	277.70001
2024-06-11T00:47:00-07:00	33.594043	-118.758272	6.7	271.6	278.60000
2024-06-11T00:48:00-07:00	33.59409	-118.76041	6.7	272.7	279
2024-06-11T00:49:00-07:00	33.59414	-118.762645	6.5	270	277.89999
2024-06-11T00:50:00-07:00	33.59417	-118.764853	6.4	271.1	279.29998
2024-06-11T00:51:00-07:00	33.594231	-118.767053	6.8	271.3	277.39999
2024-06-11T00:52:00-07:00	33.594268	-118.769248	6.7	273.1	279.5
2024-06-11T00:53:00-07:00	33.594343	-118.771507	6.8	272.2	279
2024-06-11T00:54:00-07:00	33.59439	-118.773727	6.6	271.5	278
2024-06-11T00:55:00-07:00	33.594438	-118.775952	6.8	272.1	279.20001
2024-06-11T00:56:00-07:00	33.594521	-118.778198	6.6	272.3	279.39999
2024-06-11T00:57:00-07:00	33.594578	-118.780445	6.8	272.6	278.60000
2024-06-11T00:58:00-07:00	33.594654	-118.782667	6.7	272.7	278.5
2024-06-11T00:59:00-07:00	33.59471	-118.78485	6.6	272.3	279.5
2024-06-11T01:00:00-07:00	33.594808	-118.787115	6.7	273.3	279.29998
2024-06-11T01:01:00-07:00	33.59487	-118.789345	6.7	270.6	276.79998
2024-06-11T01:02:00-07:00	33.594939	-118.791627	6.9	273.1	278.60000
2024-06-11T01:03:00-07:00	33.59501	-118.793872	6.8	271.7	278.60000
2024-06-11T01:04:00-07:00	33.595106	-118.79621	6.9	271.7	277.5
2024-06-11T01:05:00-07:00	33.595153	-118.798497	6.8	271.5	277.10000
2024-06-11T01:06:00-07:00	33.595168	-118.800743	6.9	271.8	276.79998
2024-06-11T01:07:00-07:00	33.595218	-118.803072	6.7	271.8	277.5
2024-06-11T01:08:00-07:00	33.595281	-118.805355	7	272.3	277.70001
2024-06-11T01:09:00-07:00	33.595351	-118.80764	7	272.4	277.5
2024-06-11T01:10:00-07:00	33.595423	-118.81	6.9	272.5	277.29998
2024-06-11T01:11:00-07:00	33.595503	-118.812295	7	272.3	276.89999
2024-06-11T01:12:00-07:00	33.595538	-118.814677	7	270.3	274.89999
2024-06-11T01:13:00-07:00	33.595543	-118.81697	6.8	269.8	274.29998
2024-06-11T01:14:00-07:00	33.59552	-118.81929	6.9	268.4	272.20001
2024-06-11T01:15:00-07:00	33.595491	-118.821627	7	269.6	274.39999
2024-06-11T01:16:00-07:00	33.595483	-118.824012	7.3	269.6	273.29998
2024-06-11T01:17:00-07:00	33.59546	-118.826433	7.4	268.5	271
2024-06-11T01:18:00-07:00	33.595378	-118.828852	7.4	268.2	272
2024-06-11T01:19:00-07:00	33.595321	-118.831198	7.5	267.9	271.39999
2024-06-11T01:20:00-07:00	33.59525	-118.833643	7.3	268.5	271.29998
2024-06-11T01:21:00-07:00	33.595181	-118.836012	7	267.9	271
2024-06-11T01:22:00-07:00	33.595085	-118.838342	7.2	268.6	271.89999
2024-06-11T01:23:00-07:00	33.595003	-118.840762	7.2	267.8	271.60000
2024-06-11T01:24:00-07:00	33.594916	-118.84314	7.1	267	270.60000

2024-06-11T01:25:00-07:00	33.59484	-118.84551	7.5	268.9	272.20001
2024-06-11T01:26:00-07:00	33.594813	-118.847965	7.3	268.7	272.5
2024-06-11T01:27:00-07:00	33.594726	-118.850403	7.4	265.8	271.10000
2024-06-11T01:28:00-07:00	33.594654	-118.85277	7.3	267.4	271.29998
2024-06-11T01:29:00-07:00	33.594468	-118.855192	7.3	260.7	263.89999
2024-06-11T01:30:00-07:00	33.594121	-118.857538	7.4	259.7	261.20001
2024-06-11T01:31:00-07:00	33.593678	-118.859812	7.3	258.1	261.29998
2024-06-11T01:32:00-07:00	33.593206	-118.862152	7.3	256.5	259.89999
2024-06-11T01:33:00-07:00	33.592771	-118.86434	6.7	256.8	260.89999
2024-06-11T01:34:00-07:00	33.59234	-118.866525	6.8	256.3	261.60000
2024-06-11T01:35:00-07:00	33.59196	-118.8687	6.8	257	263.29998
2024-06-11T01:36:00-07:00	33.591563	-118.870905	6.6	257.1	263
2024-06-11T01:37:00-07:00	33.591170	-118.873002	6.9	257.7	262.79998
2024-06-11T01:38:00-07:00	33.59079	-118.875228	6.8	259.8	265.20001
2024-06-11T01:39:00-07:00	33.590428	-118.877448	6.8	258.3	263.10000
2024-06-11T01:40:00-07:00	33.590031	-118.87958	6.8	257.7	264.89999
2024-06-11T01:41:00-07:00	33.589636	-118.881783	6.9	256.1	263.89999
2024-06-11T01:42:00-07:00	33.589288	-118.883957	6.8	259.1	264
2024-06-11T01:43:00-07:00	33.588898	-118.886133	6.9	257	263.29998
2024-06-11T01:44:00-07:00	33.588548	-118.88838	6.6	260.7	265.70001
2024-06-11T01:45:00-07:00	33.588208	-118.890553	6.7	260.2	264.39999
2024-06-11T01:46:00-07:00	33.587835	-118.892737	6.9	258.9	264.60000
2024-06-11T01:47:00-07:00	33.587448	-118.895008	6.9	258.8	263.89999
2024-06-11T01:48:00-07:00	33.58708	-118.897248	6.9	259	264.79998
2024-06-11T01:49:00-07:00	33.586713	-118.899472	6.8	260.3	264.60000
2024-06-11T01:50:00-07:00	33.586293	-118.901752	7.1	255.7	263.10000
2024-06-11T01:51:00-07:00	33.585911	-118.903997	6.9	259.7	265.10000
2024-06-11T01:52:00-07:00	33.585536	-118.90626	6.8	260	264.60000
2024-06-11T01:53:00-07:00	33.58523	-118.908445	6.7	261	266.60000
2024-06-11T01:54:00-07:00	33.5849	-118.910732	6.9	260.2	265.39999
2024-06-11T01:55:00-07:00	33.5846	-118.91297	6.8	262.5	265.60000
2024-06-11T01:56:00-07:00	33.584258	-118.91526	6.9	258.5	264.89999
2024-06-11T01:57:00-07:00	33.583921	-118.917457	6.8	259.8	266.20001
2024-06-11T01:58:00-07:00	33.583619	-118.919757	7	260.3	265.60000
2024-06-11T01:59:00-07:00	33.583313	-118.92199	6.8	260.2	265.20001
2024-06-11T02:00:00-07:00	33.583	-118.924277	6.8	260.9	266.29998
2024-06-11T02:01:00-07:00	33.58272	-118.926557	6.9	261.7	264.79998
2024-06-11T02:02:00-07:00	33.58242	-118.928782	6.9	262.3	266.10000
2024-06-11T02:03:00-07:00	33.582111	-118.93104	6.9	260	265.39999
2024-06-11T02:04:00-07:00	33.581833	-118.933285	6.7	261.2	265.29998
2024-06-11T02:05:00-07:00	33.581571	-118.935465	6.8	263.1	266.10000
2024-06-11T02:06:00-07:00	33.581326	-118.937702	7	263.7	266.39999
2024-06-11T02:07:00-07:00	33.581051	-118.940007	6.8	261.5	264.39999
2024-06-11T02:08:00-07:00	33.58079	-118.942227	6.7	262.6	266

2024-06-11T02:09:00-07:00	33.580561	-118.944537	7	263.8	267.10000
2024-06-11T02:10:00-07:00	33.580341	-118.94674	6.6	261.9	265.29998
2024-06-11T02:11:00-07:00	33.580090	-118.949015	6.9	262.4	263.89999
2024-06-11T02:12:00-07:00	33.579771	-118.951222	7	259.3	261.79998
2024-06-11T02:13:00-07:00	33.579428	-118.95346	7.1	258.5	261.70001
2024-06-11T02:14:00-07:00	33.579074	-118.955697	6.6	259.5	262.10000
2024-06-11T02:15:00-07:00	33.578766	-118.957927	7	261.5	263.20001
2024-06-11T02:16:00-07:00	33.57847	-118.960142	6.7	261.1	262
2024-06-11T02:17:00-07:00	33.578183	-118.962443	6.9	263.1	263.10000
2024-06-11T02:18:00-07:00	33.57794	-118.964692	6.7	262.9	262.5
2024-06-11T02:19:00-07:00	33.577686	-118.966853	6.8	261.6	262.70001
2024-06-11T02:20:00-07:00	33.577468	-118.969097	6.6	263.9	262.10000
2024-06-11T02:21:00-07:00	33.57722	-118.97123	6.7	259.7	262.39999
2024-06-11T02:22:00-07:00	33.576998	-118.973352	6.5	264.3	263.10000
2024-06-11T02:23:00-07:00	33.576796	-118.975488	6.6	263.8	263.29998
2024-06-11T02:24:00-07:00	33.576621	-118.977603	6.6	264.4	262.79998
2024-06-11T02:25:00-07:00	33.576401	-118.979777	6.5	260.7	260.5
2024-06-11T02:26:00-07:00	33.57618	-118.981878	6.7	262.6	262.10000
2024-06-11T02:27:00-07:00	33.575931	-118.984067	6.2	262	259.89999
2024-06-11T02:28:00-07:00	33.575633	-118.986128	6.4	259	257.10000
2024-06-11T02:29:00-07:00	33.575281	-118.988247	6.7	258.1	256
2024-06-11T02:30:00-07:00	33.574921	-118.990328	6.5	259.3	256.60000
2024-06-11T02:31:00-07:00	33.574581	-118.992453	6.2	260	258.89999
2024-06-11T02:32:00-07:00	33.574304	-118.994503	6.5	261.2	257.60000
2024-06-11T02:33:00-07:00	33.573983	-118.996563	6.3	260.1	257.70001
2024-06-11T02:34:00-07:00	33.573638	-118.998685	6.5	257	257.10000
2024-06-11T02:35:00-07:00	33.573318	-119.000782	6.4	257	255.80000
2024-06-11T02:36:00-07:00	33.572973	-119.00289	6.7	257.7	255.80000
2024-06-11T02:37:00-07:00	33.572593	-119.005055	6.7	257.9	254.39999
2024-06-11T02:38:00-07:00	33.572201	-119.007118	6.3	257.2	255.19999
2024-06-11T02:39:00-07:00	33.571805	-119.009232	6.6	257.3	255.19999
2024-06-11T02:40:00-07:00	33.571423	-119.011337	6.6	257.1	256.60000
2024-06-11T02:41:00-07:00	33.571103	-119.013405	6.4	259.6	256.79998
2024-06-11T02:42:00-07:00	33.570768	-119.015542	6.5	258.9	256
2024-06-11T02:43:00-07:00	33.570416	-119.017645	6.6	258.5	255.60000
2024-06-11T02:44:00-07:00	33.570073	-119.0197	6.4	260.1	256.79998
2024-06-11T02:45:00-07:00	33.569741	-119.021773	6.5	259.2	255.89999
2024-06-11T02:46:00-07:00	33.5694	-119.023927	6.2	259.5	255.80000
2024-06-11T02:47:00-07:00	33.56904	-119.025933	6.4	257.7	255.10000
2024-06-11T02:48:00-07:00	33.568646	-119.028052	6.2	257.5	254.60000
2024-06-11T02:49:00-07:00	33.568283	-119.030135	6.4	260.1	257
2024-06-11T02:50:00-07:00	33.567916	-119.03218	6.3	257.7	254.30000
2024-06-11T02:51:00-07:00	33.567548	-119.034303	6.6	258.3	255.89999
2024-06-11T02:52:00-07:00	33.567238	-119.036322	6	261.4	256.60000

2024-06-11T02:53:00-07:00	33.566888	-119.03838	6.3	257.9	254.80000
2024-06-11T02:54:00-07:00	33.566548	-119.04043	6.2	260.4	256.20001
2024-06-11T02:55:00-07:00	33.566258	-119.042443	6.3	257.9	255.60000
2024-06-11T02:56:00-07:00	33.56593	-119.044515	6.3	258.3	254.60000
2024-06-11T02:57:00-07:00	33.56564	-119.046542	6	259.7	256.10000
2024-06-11T02:58:00-07:00	33.565296	-119.048523	6.2	256.2	255.80000
2024-06-11T02:59:00-07:00	33.564978	-119.050582	6.2	258.2	255.10000
2024-06-11T03:00:00-07:00	33.564589	-119.052638	6.7	258	255.19999
2024-06-11T03:01:00-07:00	33.564206	-119.054637	6.3	256.4	254.5
2024-06-11T03:02:00-07:00	33.563833	-119.05672	6.2	258.1	257.29998
2024-06-11T03:03:00-07:00	33.563468	-119.05875	6.2	256.7	256.20001
2024-06-11T03:04:00-07:00	33.563071	-119.06072	6.4	257.1	255.5
2024-06-11T03:05:00-07:00	33.56266	-119.062752	6.2	256.3	255.69999
2024-06-11T03:06:00-07:00	33.56221	-119.06477	6.2	254	254.69999
2024-06-11T03:07:00-07:00	33.561746	-119.066758	6.3	255	255.19999
2024-06-11T03:08:00-07:00	33.561293	-119.068782	6.3	254.6	255.60000
2024-06-11T03:09:00-07:00	33.560863	-119.070802	6.4	256	258
2024-06-11T03:10:00-07:00	33.560478	-119.07278	6.1	255.8	258.5
2024-06-11T03:11:00-07:00	33.560121	-119.074795	5.9	258.5	259.20001
2024-06-11T03:12:00-07:00	33.559798	-119.076657	5.5	259.7	259.29998
2024-06-11T03:13:00-07:00	33.559461	-119.078543	5.9	257.5	259.10000
2024-06-11T03:14:00-07:00	33.559129	-119.080517	6.1	256.7	258.89999
2024-06-11T03:15:00-07:00	33.55879	-119.082372	5.6	257.2	258.79998
2024-06-11T03:16:00-07:00	33.558431	-119.084253	6.1	256.5	259.10000
2024-06-11T03:17:00-07:00	33.55804	-119.086245	6	256.7	257.79998
2024-06-11T03:18:00-07:00	33.557648	-119.088173	5.9	255.8	257.70001
2024-06-11T03:19:00-07:00	33.55727	-119.090062	6	256.1	257.89999
2024-06-11T03:20:00-07:00	33.556883	-119.091965	5.9	256.4	258.70001
2024-06-11T03:21:00-07:00	33.5565	-119.093933	5.8	254.7	258.70001
2024-06-11T03:22:00-07:00	33.55616	-119.095773	5.7	258.3	258.79998
2024-06-11T03:23:00-07:00	33.555816	-119.097685	5.8	258.4	260.29998
2024-06-11T03:24:00-07:00	33.555543	-119.099595	5.8	261.2	261.10000
2024-06-11T03:25:00-07:00	33.555288	-119.101462	5.8	261.6	261.89999
2024-06-11T03:26:00-07:00	33.555013	-119.10345	6.1	261.1	260.89999
2024-06-11T03:27:00-07:00	33.55473	-119.10538	5.9	260.3	259.29998
2024-06-11T03:28:00-07:00	33.554463	-119.107252	5.8	260.7	261.5
2024-06-11T03:29:00-07:00	33.554193	-119.109198	5.8	258.6	259.79998
2024-06-11T03:30:00-07:00	33.553881	-119.111127	5.9	259.1	260.20001
2024-06-11T03:31:00-07:00	33.553613	-119.113055	6	259.9	262
2024-06-11T03:32:00-07:00	33.553368	-119.114947	5.8	260.3	260.10000
2024-06-11T03:33:00-07:00	33.553058	-119.116902	5.7	258.1	259.5
2024-06-11T03:34:00-07:00	33.552786	-119.11879	5.8	260.5	261
2024-06-11T03:35:00-07:00	33.552526	-119.120768	6	261.4	260.60000
2024-06-11T03:36:00-07:00	33.552251	-119.12269	5.9	260.8	261.5

2024-06-11T03:37:00-07:00	33.551950	-119.124657	5.9	260.6	260
2024-06-11T03:38:00-07:00	33.551608	-119.126548	5.7	257	259.5
2024-06-11T03:39:00-07:00	33.551276	-119.128467	6	258.8	261.20001
2024-06-11T03:40:00-07:00	33.550978	-119.130428	5.9	258.9	260.79998
2024-06-11T03:41:00-07:00	33.550636	-119.132385	6.2	260.2	259.79998
2024-06-11T03:42:00-07:00	33.55027	-119.13435	5.8	256.7	259.60000
2024-06-11T03:43:00-07:00	33.549936	-119.136278	5.8	260.8	262.70001
2024-06-11T03:44:00-07:00	33.549621	-119.138128	5.8	257.4	260.29998
2024-06-11T03:45:00-07:00	33.54926	-119.140073	6.2	257.1	260.5
2024-06-11T03:46:00-07:00	33.548926	-119.142088	6.2	258.5	260.39999
2024-06-11T03:47:00-07:00	33.548596	-119.143977	5.7	258.9	261.20001
2024-06-11T03:48:00-07:00	33.54827	-119.145973	6.1	258.8	260.89999
2024-06-11T03:49:00-07:00	33.547963	-119.14791	6	261	260.39999
2024-06-11T03:50:00-07:00	33.547641	-119.149865	5.9	258.2	259.70001
2024-06-11T03:51:00-07:00	33.547328	-119.151763	5.8	259.2	261.5
2024-06-11T03:52:00-07:00	33.546988	-119.15368	6	256.7	260.5
2024-06-11T03:53:00-07:00	33.546668	-119.155708	5.9	261	261
2024-06-11T03:54:00-07:00	33.54639	-119.157662	6.3	260.6	261.60000
2024-06-11T03:55:00-07:00	33.54607	-119.159638	6.2	258.2	259.70001
2024-06-11T03:56:00-07:00	33.545738	-119.161688	6.1	260.2	261
2024-06-11T03:57:00-07:00	33.54546	-119.163643	6	261	260.20001
2024-06-11T03:58:00-07:00	33.545186	-119.16565	6.2	259.5	260.39999
2024-06-11T03:59:00-07:00	33.5449	-119.167658	6.1	261.1	260.20001
2024-06-11T04:00:00-07:00	33.544661	-119.169613	5.8	262.5	261.29998
2024-06-11T04:01:00-07:00	33.544423	-119.17162	6.1	261.1	260.79998
2024-06-11T04:02:00-07:00	33.544193	-119.17358	6.1	262.6	260.39999
2024-06-11T04:03:00-07:00	33.543961	-119.175578	5.9	263.8	261.60000
2024-06-11T04:04:00-07:00	33.543756	-119.177515	6.2	262.9	259.79998
2024-06-11T04:05:00-07:00	33.543503	-119.179537	6	261.3	260.70001
2024-06-11T04:06:00-07:00	33.54328	-119.181475	6	262.4	261.29998
2024-06-11T04:07:00-07:00	33.54306	-119.183475	6.2	261.1	260
2024-06-11T04:08:00-07:00	33.542836	-119.185448	6.2	263.5	260.29998
2024-06-11T04:09:00-07:00	33.5426	-119.187452	5.9	263.6	259.70001
2024-06-11T04:10:00-07:00	33.542391	-119.189398	5.8	261.3	259.5
2024-06-11T04:11:00-07:00	33.542146	-119.191363	5.6	260.4	258.10000
2024-06-11T04:12:00-07:00	33.54191	-119.193267	5.8	261	257.39999
2024-06-11T04:13:00-07:00	33.541608	-119.195262	5.8	260.2	255.89999
2024-06-11T04:14:00-07:00	33.541315	-119.197137	6	259.7	254.80000
2024-06-11T04:15:00-07:00	33.541038	-119.199117	6	260.8	256.79998
2024-06-11T04:16:00-07:00	33.540793	-119.201037	5.8	262.7	255.10000
2024-06-11T04:17:00-07:00	33.540513	-119.203003	6	259.2	257
2024-06-11T04:18:00-07:00	33.540266	-119.204958	6.3	263	257.20001
2024-06-11T04:19:00-07:00	33.540003	-119.206992	6.2	261.8	257.5
2024-06-11T04:20:00-07:00	33.53977	-119.208928	6.1	261.7	256.60000

2024-06-11T04:21:00-07:00	33.539476	-119.210877	6.2	259.4	253.39999
2024-06-11T04:22:00-07:00	33.53916	-119.212873	6	260.4	255.69999
2024-06-11T04:23:00-07:00	33.538871	-119.2148	6.2	260.3	254.10000
2024-06-11T04:24:00-07:00	33.538581	-119.216727	6	261.4	253.89999
2024-06-11T04:25:00-07:00	33.538621	-119.218782	6.6	283.9	279.5
2024-06-11T04:26:00-07:00	33.53902	-119.220855	6.3	282.5	277.10000
2024-06-11T04:27:00-07:00	33.53938	-119.222923	6.1	282.3	276.79998
2024-06-11T04:28:00-07:00	33.539728	-119.22495	6.5	279.9	276.29998
2024-06-11T04:29:00-07:00	33.540056	-119.22704	6.4	281.2	276
2024-06-11T04:30:00-07:00	33.540336	-119.229118	6.3	280.6	275.29998
2024-06-11T04:31:00-07:00	33.540613	-119.231162	6	278.2	275.10000
2024-06-11T04:32:00-07:00	33.5409	-119.233083	5.9	278.5	273.39999
2024-06-11T04:33:00-07:00	33.541161	-119.235058	5.8	278.9	272.60000
2024-06-11T04:34:00-07:00	33.541411	-119.237083	6.1	278.4	272.20001
2024-06-11T04:35:00-07:00	33.541603	-119.239022	6.1	276.6	272.10000
2024-06-11T04:36:00-07:00	33.541831	-119.240985	5.9	277.7	271.70001
2024-06-11T04:37:00-07:00	33.542051	-119.24299	6	276.8	272.5
2024-06-11T04:38:00-07:00	33.542268	-119.24499	5.9	277.3	271.70001
2024-06-11T04:39:00-07:00	33.54251	-119.247032	6.3	277.5	273
2024-06-11T04:40:00-07:00	33.542763	-119.249005	6.1	278	272.29998
2024-06-11T04:41:00-07:00	33.543046	-119.251022	6.2	279.9	272.39999
2024-06-11T04:42:00-07:00	33.543318	-119.253028	6.2	279.4	271.70001
2024-06-11T04:43:00-07:00	33.54354	-119.2551	5.9	276.3	268.29998
2024-06-11T04:44:00-07:00	33.543716	-119.257088	6.2	276.6	267
2024-06-11T04:45:00-07:00	33.543868	-119.259105	6.1	275.1	268
2024-06-11T04:46:00-07:00	33.544053	-119.261033	5.9	277.8	267.79998
2024-06-11T04:47:00-07:00	33.54427	-119.262995	5.9	277.2	268.10000
2024-06-11T04:48:00-07:00	33.544466	-119.264867	5.7	277.8	269.29998
2024-06-11T04:49:00-07:00	33.54466	-119.266787	5.6	277.3	268.39999
2024-06-11T04:50:00-07:00	33.54484	-119.268695	5.7	275.2	267.89999
2024-06-11T04:51:00-07:00	33.54504	-119.270575	5.7	277.6	268.79998
2024-06-11T04:52:00-07:00	33.545269	-119.272365	5.6	279.7	269.29998
2024-06-11T04:53:00-07:00	33.545498	-119.274212	5.8	277.5	268.39999
2024-06-11T04:54:00-07:00	33.54566	-119.276125	6	275.7	268
2024-06-11T04:55:00-07:00	33.545816	-119.27815	6.1	274.9	268.29998
2024-06-11T04:56:00-07:00	33.545978	-119.280122	6.1	276	268.70001
2024-06-11T04:57:00-07:00	33.54616	-119.282158	6.3	274.9	269.20001
2024-06-11T04:58:00-07:00	33.54637	-119.284227	6.4	278.1	271.10000
2024-06-11T04:59:00-07:00	33.546616	-119.286207	6	279.5	272.39999
2024-06-11T05:00:00-07:00	33.546910	-119.28817	6.2	280.5	272.60000
2024-06-11T05:01:00-07:00	33.54721	-119.290182	6.2	281.2	274.29998
2024-06-11T05:02:00-07:00	33.547486	-119.292245	6.2	278.1	272.60000
2024-06-11T05:03:00-07:00	33.547693	-119.294217	6	276.7	273
2024-06-11T05:04:00-07:00	33.547946	-119.296227	6	277.7	273.29998

2024-06-11T05:05:00-07:00	33.548208	-119.298218	6.2	279.7	272.5
2024-06-11T05:06:00-07:00	33.548456	-119.300202	6.2	277.6	271.79998
2024-06-11T05:07:00-07:00	33.548698	-119.302187	5.8	278.7	272.20001
2024-06-11T05:08:00-07:00	33.548901	-119.304	5.4	277	271.89999
2024-06-11T05:09:00-07:00	33.549158	-119.30594	6	279.4	273.89999
2024-06-11T05:10:00-07:00	33.549426	-119.307848	5.7	278.3	271.39999
2024-06-11T05:11:00-07:00	33.549661	-119.309815	6.1	280	273.20001
2024-06-11T05:12:00-07:00	33.549926	-119.311877	6.2	277.6	272.79998
2024-06-11T05:13:00-07:00	33.550156	-119.313943	5.9	277.7	272.89999
2024-06-11T05:14:00-07:00	33.550393	-119.315995	6.4	275.9	273
2024-06-11T05:15:00-07:00	33.550668	-119.318063	6.2	278.5	274.89999
2024-06-11T05:16:00-07:00	33.550958	-119.320168	6.3	279.5	274.5
2024-06-11T05:17:00-07:00	33.551233	-119.322242	6.4	279.7	275.79998
2024-06-11T05:18:00-07:00	33.551551	-119.324327	6.4	280.2	275.60000
2024-06-11T05:19:00-07:00	33.551871	-119.32649	6	281.8	274.70001
2024-06-11T05:20:00-07:00	33.552158	-119.328497	5.9	279.7	273.89999
2024-06-11T05:21:00-07:00	33.552401	-119.330585	6.4	276.2	273.79998
2024-06-11T05:22:00-07:00	33.552681	-119.332645	6.6	278.9	275.5
2024-06-11T05:23:00-07:00	33.552951	-119.334753	6.3	275.6	273.5
2024-06-11T05:24:00-07:00	33.553221	-119.336758	6.1	280.1	273.70001
2024-06-11T05:25:00-07:00	33.553498	-119.338868	6.3	278.1	274.5
2024-06-11T05:26:00-07:00	33.553783	-119.34086	6.1	278.9	274.89999
2024-06-11T05:27:00-07:00	33.5541	-119.34296	6.5	280.2	274.39999
2024-06-11T05:28:00-07:00	33.55437	-119.344945	6.3	279.1	272.29998
2024-06-11T05:29:00-07:00	33.554584	-119.346977	6	276	270.20001
2024-06-11T05:30:00-07:00	33.554676	-119.349042	5.8	273.7	269.60000
2024-06-11T05:31:00-07:00	33.554786	-119.351073	6.1	274.4	272.10000
2024-06-11T05:32:00-07:00	33.55494	-119.35316	6.5	276.4	272.79998
2024-06-11T05:33:00-07:00	33.555158	-119.355277	6.6	278.9	277.10000
2024-06-11T05:34:00-07:00	33.55549	-119.357363	6.3	279.2	276.39999
2024-06-11T05:35:00-07:00	33.555793	-119.359495	6.3	279	276.39999
2024-06-11T05:36:00-07:00	33.556096	-119.361508	6.5	280.3	276.29998
2024-06-11T05:37:00-07:00	33.55638	-119.363658	6.4	278.2	274.89999
2024-06-11T05:38:00-07:00	33.556636	-119.365738	6.5	276.5	275.39999
2024-06-11T05:39:00-07:00	33.556896	-119.36782	6.4	278.1	274.5
2024-06-11T05:40:00-07:00	33.55714	-119.369985	6.7	277.8	274.70001
2024-06-11T05:41:00-07:00	33.557356	-119.372115	6.6	276.8	274.20001
2024-06-11T05:42:00-07:00	33.557593	-119.374295	6.4	277.6	275.20001
2024-06-11T05:43:00-07:00	33.557829	-119.376385	6.5	276.4	274.79998
2024-06-11T05:44:00-07:00	33.55806	-119.378457	6.4	278	274.29998
2024-06-11T05:45:00-07:00	33.558324	-119.380485	6.2	280.3	275.29998
2024-06-11T05:46:00-07:00	33.55862	-119.38253	5.7	282.5	276.60000
2024-06-11T05:47:00-07:00	33.5589	-119.384472	5.9	278.8	274.5
2024-06-11T05:48:00-07:00	33.559129	-119.386462	6	278.1	275.39999

2024-06-11T05:49:00-07:00	33.559403	-119.388493	6.3	279.4	275.10000
2024-06-11T05:50:00-07:00	33.559646	-119.390417	6.1	279.6	274.10000
2024-06-11T05:51:00-07:00	33.559923	-119.39238	5.7	280.2	276.39999
2024-06-11T05:52:00-07:00	33.560219	-119.394333	5.8	279.8	275.60000
2024-06-11T05:53:00-07:00	33.560513	-119.396327	6	279.3	274.89999
2024-06-11T05:54:00-07:00	33.560748	-119.398362	6.1	278.1	275.89999
2024-06-11T05:55:00-07:00	33.561041	-119.400252	5.7	281.1	275.70001
2024-06-11T05:56:00-07:00	33.561311	-119.402217	5.9	279.2	275.20001
2024-06-11T05:57:00-07:00	33.561576	-119.404215	5.9	279.6	275.29998
2024-06-11T05:58:00-07:00	33.56183	-119.406177	6.1	278.1	275.5
2024-06-11T05:59:00-07:00	33.562123	-119.4081	6.1	282.7	276.70001
2024-06-11T06:00:00-07:00	33.562400	-119.409945	5.4	283.2	275.5
2024-06-11T06:01:00-07:00	33.562658	-119.411845	5.9	279.7	275.70001
2024-06-11T06:02:00-07:00	33.562946	-119.41382	6.1	278.6	275.79998
2024-06-11T06:03:00-07:00	33.563243	-119.415717	5.9	278.6	275.79998
2024-06-11T06:04:00-07:00	33.563526	-119.417637	5.7	281.9	276.20001
2024-06-11T06:05:00-07:00	33.563790	-119.419592	5.8	280.4	274.5
2024-06-11T06:06:00-07:00	33.56403	-119.421543	5.8	277.5	274.29998
2024-06-11T06:07:00-07:00	33.564276	-119.423397	5.9	277.3	275.79998
2024-06-11T06:08:00-07:00	33.564553	-119.425363	6.1	279.2	275.39999
2024-06-11T06:09:00-07:00	33.564798	-119.427322	6.2	277.1	274.89999
2024-06-11T06:10:00-07:00	33.56506	-119.429272	6	278.2	273.60000
2024-06-11T06:11:00-07:00	33.565266	-119.431247	5.8	276.8	274.29998
2024-06-11T06:12:00-07:00	33.56551	-119.433108	5.9	278.9	273.5
2024-06-11T06:13:00-07:00	33.565713	-119.435025	5.7	277.5	271.89999
2024-06-11T06:14:00-07:00	33.565888	-119.436945	5.7	277.5	272.29998
2024-06-11T06:15:00-07:00	33.566096	-119.438845	5.7	279.8	273.5
2024-06-11T06:16:00-07:00	33.566320	-119.440808	5.9	279.4	274.10000
2024-06-11T06:17:00-07:00	33.566548	-119.442692	5.8	278.4	274.79998
2024-06-11T06:18:00-07:00	33.566784	-119.444557	6	276.9	274.60000
2024-06-11T06:19:00-07:00	33.56703	-119.446458	6	278.9	276.10000
2024-06-11T06:20:00-07:00	33.567296	-119.448455	6	279.2	274
2024-06-11T06:21:00-07:00	33.567531	-119.450377	5.6	281.1	275.39999
2024-06-11T06:22:00-07:00	33.56781	-119.452207	5.6	281.3	275.60000
2024-06-11T06:23:00-07:00	33.568046	-119.454097	5.9	279.1	274.39999
2024-06-11T06:24:00-07:00	33.568276	-119.456037	6	277.6	274.89999
2024-06-11T06:25:00-07:00	33.568503	-119.457932	6	276	274.10000
2024-06-11T06:26:00-07:00	33.56876	-119.45981	5.7	279.8	275.5
2024-06-11T06:27:00-07:00	33.56901	-119.461685	5.6	278.5	274.60000
2024-06-11T06:28:00-07:00	33.56927	-119.463582	5.4	278.3	274.89999
2024-06-11T06:29:00-07:00	33.569501	-119.465465	5.8	276.7	276.39999
2024-06-11T06:30:00-07:00	33.569759	-119.467383	5.6	279.7	276.5
2024-06-11T06:31:00-07:00	33.57001	-119.469272	6.1	279.1	276.5
2024-06-11T06:32:00-07:00	33.570253	-119.471155	5.3	281.7	277.29998

2024-06-11T06:33:00-07:00	33.570533	-119.473032	5.7	278.3	277.20001
2024-06-11T06:34:00-07:00	33.570778	-119.474913	5.8	277.7	276.39999
2024-06-11T06:35:00-07:00	33.571051	-119.476835	6.1	281.8	277.89999
2024-06-11T06:36:00-07:00	33.571381	-119.478723	5.7	283.2	280.20001
2024-06-11T06:37:00-07:00	33.571736	-119.480447	4.9	284.2	281.20001
2024-06-11T06:38:00-07:00	33.57209	-119.481962	5.2	287.5	281.39999
2024-06-11T06:39:00-07:00	33.572461	-119.483475	4.4	287.6	282.29998
2024-06-11T06:40:00-07:00	33.572843	-119.485038	4.8	283.9	281
2024-06-11T06:41:00-07:00	33.573223	-119.486575	5	287.8	281.20001
2024-06-11T06:42:00-07:00	33.57361	-119.488105	5	289.7	281
2024-06-11T06:43:00-07:00	33.573923	-119.489592	4.5	281.3	278.39999
2024-06-11T06:44:00-07:00	33.574211	-119.491183	5.3	283.3	277.60000
2024-06-11T06:45:00-07:00	33.574483	-119.492802	4.6	282	276.5
2024-06-11T06:46:00-07:00	33.57478	-119.494403	5	283.4	278.10000
2024-06-11T06:47:00-07:00	33.575076	-119.49605	4.7	283.5	277.20001
2024-06-11T06:48:00-07:00	33.575373	-119.497673	5.3	283	278
2024-06-11T06:49:00-07:00	33.57569	-119.49926	5	283.7	278.10000
2024-06-11T06:50:00-07:00	33.576006	-119.500865	4.6	286.6	278.29998
2024-06-11T06:51:00-07:00	33.576328	-119.502407	4.7	282.3	275.79998
2024-06-11T06:52:00-07:00	33.576591	-119.503983	4.6	280.8	274.39999
2024-06-11T06:53:00-07:00	33.576836	-119.505582	5.1	280.9	276.29998
2024-06-11T06:54:00-07:00	33.577098	-119.507167	4.3	281.2	275.79998
2024-06-11T06:55:00-07:00	33.577356	-119.508862	5.1	280.9	274.5
2024-06-11T06:56:00-07:00	33.57762	-119.510607	5.3	281.1	276.20001
2024-06-11T06:57:00-07:00	33.577926	-119.512308	4.7	285.9	278.5
2024-06-11T06:58:00-07:00	33.578286	-119.513903	4.8	286.3	278.5
2024-06-11T06:59:00-07:00	33.57865	-119.515573	5	286	277.70001
2024-06-11T07:00:00-07:00	33.579	-119.51728	5.2	285	277.89999
2024-06-11T07:01:00-07:00	33.57934	-119.518972	5.1	286.8	278.5
2024-06-11T07:02:00-07:00	33.57975	-119.520598	5.1	286.6	278.20001
2024-06-11T07:03:00-07:00	33.580183	-119.522215	5.2	286.8	278.10000
2024-06-11T07:04:00-07:00	33.580616	-119.523847	5	289.6	277.89999
2024-06-11T07:05:00-07:00	33.580974	-119.525425	5	286.1	278.10000
2024-06-11T07:06:00-07:00	33.58136	-119.52705	4.8	284.9	277.79998
2024-06-11T07:07:00-07:00	33.581736	-119.528682	5.2	284.6	277.89999
2024-06-11T07:08:00-07:00	33.582111	-119.53028	5.1	286.4	276.79998
2024-06-11T07:09:00-07:00	33.58247	-119.531867	4.8	285.2	277.89999
2024-06-11T07:10:00-07:00	33.58282	-119.533427	5	282.5	277.60000
2024-06-11T07:11:00-07:00	33.58318	-119.535017	4.9	287.8	278.20001
2024-06-11T07:12:00-07:00	33.58352	-119.536675	5	286.4	277.29998
2024-06-11T07:13:00-07:00	33.583906	-119.538243	4.9	289	278.89999
2024-06-11T07:14:00-07:00	33.58432	-119.539827	5.3	287.2	279
2024-06-11T07:15:00-07:00	33.584743	-119.541408	4.9	287.8	278.89999
2024-06-11T07:16:00-07:00	33.585146	-119.54293	5	283.8	278.89999

2024-06-11T07:17:00-07:00	33.585551	-119.544492	5.2	286.4	277.70001
2024-06-11T07:18:00-07:00	33.585938	-119.546098	5	287.7	276.79998
2024-06-11T07:19:00-07:00	33.586296	-119.547695	4.9	284.9	278.39999
2024-06-11T07:20:00-07:00	33.586683	-119.549287	5	286.8	277
2024-06-11T07:21:00-07:00	33.587023	-119.55094	5.1	282.4	276.5
2024-06-11T07:22:00-07:00	33.587316	-119.552622	5.4	281.9	277.20001
2024-06-11T07:23:00-07:00	33.587623	-119.554202	4.9	282.3	278.60000
2024-06-11T07:24:00-07:00	33.587983	-119.555835	5	285	278.39999
2024-06-11T07:25:00-07:00	33.588323	-119.557413	5.1	284.3	278.29998
2024-06-11T07:26:00-07:00	33.588663	-119.559047	5.1	284.3	278.10000
2024-06-11T07:27:00-07:00	33.588961	-119.56067	5.1	279.1	277.39999
2024-06-11T07:28:00-07:00	33.589216	-119.562282	4.9	278.1	276.20001
2024-06-11T07:29:00-07:00	33.589478	-119.563938	5	279.5	274.60000
2024-06-11T07:30:00-07:00	33.589683	-119.565622	5.1	277.1	275.10000
2024-06-11T07:31:00-07:00	33.58991	-119.567277	5.2	280.9	275.10000
2024-06-11T07:32:00-07:00	33.590146	-119.568928	5.1	282.6	276.60000
2024-06-11T07:33:00-07:00	33.590394	-119.570622	5.2	279.6	275.70001
2024-06-11T07:34:00-07:00	33.590658	-119.572307	5.1	280.2	276
2024-06-11T07:35:00-07:00	33.59091	-119.573977	5.3	277.8	275.60000
2024-06-11T07:36:00-07:00	33.59115	-119.575648	4.9	280.5	277.29998
2024-06-11T07:37:00-07:00	33.591413	-119.577255	4.9	281.8	276.20001
2024-06-11T07:38:00-07:00	33.591668	-119.57893	5.1	281	276.10000
2024-06-11T07:39:00-07:00	33.591916	-119.580592	5	280.2	275.20001
2024-06-11T07:40:00-07:00	33.592201	-119.582258	4.9	283.4	277.10000
2024-06-11T07:41:00-07:00	33.59249	-119.583932	5.1	281.9	276.10000
2024-06-11T07:42:00-07:00	33.59276	-119.585558	4.7	282.2	276.10000
2024-06-11T07:43:00-07:00	33.593041	-119.587253	5.1	278.1	275
2024-06-11T07:44:00-07:00	33.593354	-119.588935	5.1	283.6	276.89999
2024-06-11T07:45:00-07:00	33.593641	-119.590635	5.2	281.7	276.60000
2024-06-11T07:46:00-07:00	33.593943	-119.592287	5.3	280.9	277.60000
2024-06-11T07:47:00-07:00	33.59424	-119.594013	5.4	280.1	274.89999
2024-06-11T07:48:00-07:00	33.594556	-119.59568	5.1	282.7	277.29998
2024-06-11T07:49:00-07:00	33.594879	-119.597363	5.3	281.2	276.10000
2024-06-11T07:50:00-07:00	33.595161	-119.599095	5.3	278.3	275.89999
2024-06-11T07:51:00-07:00	33.595428	-119.600817	5	276.9	276.39999
2024-06-11T07:52:00-07:00	33.595758	-119.60248	5.1	280.5	279.60000
2024-06-11T07:53:00-07:00	33.596098	-119.604143	5.2	284.5	277.60000
2024-06-11T07:54:00-07:00	33.596441	-119.605803	5.2	282.6	277.79998
2024-06-11T07:55:00-07:00	33.596813	-119.607475	5.3	284	278.89999
2024-06-11T07:56:00-07:00	33.597178	-119.609133	5	285.3	277.60000
2024-06-11T07:57:00-07:00	33.59751	-119.610738	5	281.5	278.39999
2024-06-11T07:58:00-07:00	33.597838	-119.612428	5.3	282.1	278
2024-06-11T07:59:00-07:00	33.598193	-119.61405	5.1	284.1	277.79998
2024-06-11T08:00:00-07:00	33.598510	-119.615738	5.4	281.6	276.29998

2024-06-11T08:01:00-07:00	33.598831	-119.617468	5.4	279.9	278.29998
2024-06-11T08:02:00-07:00	33.599138	-119.619198	5.2	282.7	278.5
2024-06-11T08:03:00-07:00	33.59943	-119.620885	5.1	281.4	277.5
2024-06-11T08:04:00-07:00	33.599703	-119.62257	5.3	279.3	278.10000
2024-06-11T08:05:00-07:00	33.599983	-119.624287	5.3	281.2	278.39999
2024-06-11T08:06:00-07:00	33.600281	-119.62604	5.4	280.5	278.20001
2024-06-11T08:07:00-07:00	33.600548	-119.627765	5.4	279.2	277.79998
2024-06-11T08:08:00-07:00	33.600768	-119.62951	5.4	278.1	277.10000
2024-06-11T08:09:00-07:00	33.600973	-119.631255	5.4	277.9	277.20001
2024-06-11T08:10:00-07:00	33.601228	-119.632958	5	279.9	278.39999
2024-06-11T08:11:00-07:00	33.601508	-119.634645	5.1	281.8	279.10000
2024-06-11T08:12:00-07:00	33.601786	-119.636318	4.8	281.4	278.29998
2024-06-11T08:13:00-07:00	33.602073	-119.637982	5.3	281.4	280.39999
2024-06-11T08:14:00-07:00	33.602383	-119.639655	5.2	283.5	280.70001
2024-06-11T08:15:00-07:00	33.602683	-119.641367	5.4	281.3	280.70001
2024-06-11T08:16:00-07:00	33.602978	-119.643092	5.3	279.9	280.39999
2024-06-11T08:17:00-07:00	33.603241	-119.64475	5	281	278.89999
2024-06-11T08:18:00-07:00	33.603473	-119.646465	4.9	276.9	278.20001
2024-06-11T08:19:00-07:00	33.603635	-119.648167	5.2	275.2	278.60000
2024-06-11T08:20:00-07:00	33.603801	-119.649887	5	276.2	279.5
2024-06-11T08:21:00-07:00	33.60396	-119.651562	4.9	276.5	278.89999
2024-06-11T08:22:00-07:00	33.604096	-119.653255	5	276.7	279.39999
2024-06-11T08:23:00-07:00	33.604286	-119.654985	5.2	280	280.39999
2024-06-11T08:24:00-07:00	33.604471	-119.656715	5.4	278.9	280.20001
2024-06-11T08:25:00-07:00	33.6047	-119.65834	4.4	281.8	282.20001
2024-06-11T08:26:00-07:00	33.604985	-119.659877	4.6	284.2	283.20001
2024-06-11T08:27:00-07:00	33.605278	-119.661483	4.9	283.1	283.89999
2024-06-11T08:28:00-07:00	33.60557	-119.663122	5.2	281.9	282.60000
2024-06-11T08:29:00-07:00	33.60582	-119.664823	5	281.4	281
2024-06-11T08:30:00-07:00	33.60604	-119.666455	4.9	279.4	282.5
2024-06-11T08:31:00-07:00	33.606286	-119.668075	4.9	284	282.20001
2024-06-11T08:32:00-07:00	33.606473	-119.669665	5.3	277.7	284.29998
2024-06-11T08:33:00-07:00	33.606691	-119.671267	5	277.5	284.20001
2024-06-11T08:34:00-07:00	33.606958	-119.672905	5.2	281.3	285.79998
2024-06-11T08:35:00-07:00	33.607229	-119.674468	4.7	280.6	286.89999
2024-06-11T08:36:00-07:00	33.607538	-119.676057	4.9	283.8	287.20001
2024-06-11T08:37:00-07:00	33.607848	-119.677683	5.1	282.7	286.70001
2024-06-11T08:38:00-07:00	33.608198	-119.679297	5	284	287.29998
2024-06-11T08:39:00-07:00	33.608576	-119.680895	4.8	285.1	287
2024-06-11T08:40:00-07:00	33.608903	-119.682485	5	281.9	286
2024-06-11T08:41:00-07:00	33.60923	-119.684078	5.1	284.3	286.10000
2024-06-11T08:42:00-07:00	33.609523	-119.685713	5.1	284.3	284.20001
2024-06-11T08:43:00-07:00	33.609806	-119.687345	5	281.5	286.10000
2024-06-11T08:44:00-07:00	33.610126	-119.689022	5.1	283.1	287

2024-06-11T08:45:00-07:00	33.610466	-119.690622	5.1	285.8	288.89999
2024-06-11T08:46:00-07:00	33.61082	-119.69223	4.8	284	287.70001
2024-06-11T08:47:00-07:00	33.611143	-119.693802	5	284.6	287.70001
2024-06-11T08:48:00-07:00	33.6115	-119.695373	5	285.7	288.39999
2024-06-11T08:49:00-07:00	33.611896	-119.696935	5	286.8	288.29998
2024-06-11T08:50:00-07:00	33.61229	-119.698513	4.7	287.1	288.29998
2024-06-11T08:51:00-07:00	33.612696	-119.700065	5.1	285.6	288.39999
2024-06-11T08:52:00-07:00	33.613118	-119.701697	5.2	286.3	287.39999
2024-06-11T08:53:00-07:00	33.613493	-119.703263	4.7	285.2	288.10000
2024-06-11T08:54:00-07:00	33.613854	-119.7048	5.1	284.8	288.39999
2024-06-11T08:55:00-07:00	33.614226	-119.70638	5	285.2	287.70001
2024-06-11T08:56:00-07:00	33.614581	-119.707883	4.6	286.4	288.89999
2024-06-11T08:57:00-07:00	33.614928	-119.70943	5	283.3	287
2024-06-11T08:58:00-07:00	33.61524	-119.710968	4.9	283.1	287.10000
2024-06-11T08:59:00-07:00	33.61557	-119.71252	4.6	287.1	289.10000
2024-06-11T09:00:00-07:00	33.61587	-119.714103	4.8	282.7	288
2024-06-11T09:01:00-07:00	33.616141	-119.715605	4.6	283.4	287.60000
2024-06-11T09:02:00-07:00	33.616461	-119.717092	4.5	285	288.29998
2024-06-11T09:03:00-07:00	33.616801	-119.718533	4.4	284.1	289
2024-06-11T09:04:00-07:00	33.61714	-119.720007	4.6	287.3	288.89999
2024-06-11T09:05:00-07:00	33.617453	-119.721545	4.9	283.7	286.79998
2024-06-11T09:06:00-07:00	33.617773	-119.723162	5.2	284.1	287.70001
2024-06-11T09:07:00-07:00	33.618101	-119.72477	5	282.1	287.10000
2024-06-11T09:08:00-07:00	33.618436	-119.726318	4.7	284.1	287.89999
2024-06-11T09:09:00-07:00	33.61876	-119.727815	4.7	284.2	287.60000
2024-06-11T09:10:00-07:00	33.619078	-119.72938	4.8	282.9	288.89999
2024-06-11T09:11:00-07:00	33.619428	-119.730973	5.2	285.4	289.29998
2024-06-11T09:12:00-07:00	33.61976	-119.73255	5	284.1	287
2024-06-11T09:13:00-07:00	33.620078	-119.734113	4.9	283.2	287.60000
2024-06-11T09:14:00-07:00	33.620393	-119.73563	4.7	283.9	288.60000
2024-06-11T09:15:00-07:00	33.620738	-119.737158	4.7	283.2	289
2024-06-11T09:16:00-07:00	33.621075	-119.738747	5.2	282.2	286.39999
2024-06-11T09:17:00-07:00	33.621368	-119.740333	5.2	282.8	286.5
2024-06-11T09:18:00-07:00	33.621663	-119.741967	5.1	282.5	288.20001
2024-06-11T09:19:00-07:00	33.621978	-119.743563	4.9	285	288.70001
2024-06-11T09:20:00-07:00	33.62229	-119.745135	4.7	283.2	288.70001
2024-06-11T09:21:00-07:00	33.622618	-119.746765	4.8	284.3	286.20001
2024-06-11T09:22:00-07:00	33.622904	-119.748365	4.9	281.4	287.60000
2024-06-11T09:23:00-07:00	33.623225	-119.74999	5.1	281.4	287.60000
2024-06-11T09:24:00-07:00	33.623568	-119.751603	5	283.8	287.70001
2024-06-11T09:25:00-07:00	33.623918	-119.753227	4.9	287.9	289.20001
2024-06-11T09:26:00-07:00	33.624256	-119.754802	4.9	284	288.10000
2024-06-11T09:27:00-07:00	33.624601	-119.756425	5	286.3	288.20001
2024-06-11T09:28:00-07:00	33.624943	-119.75801	4.9	284.8	287.5

2024-06-11T09:29:00-07:00	33.625316	-119.759585	5.1	284.9	288.10000
2024-06-11T09:30:00-07:00	33.62568	-119.761198	5.1	285.6	287.60000
2024-06-11T09:31:00-07:00	33.626039	-119.762868	5.4	283.3	287.70001
2024-06-11T09:32:00-07:00	33.626398	-119.764455	4.7	285.5	289.29998
2024-06-11T09:33:00-07:00	33.626768	-119.766053	5.1	285.7	287.89999
2024-06-11T09:34:00-07:00	33.62713	-119.767655	5.2	284.2	288.89999
2024-06-11T09:35:00-07:00	33.62756	-119.769278	5.3	289.3	289
2024-06-11T09:36:00-07:00	33.627950	-119.770905	5.1	285.1	287.79998
2024-06-11T09:37:00-07:00	33.628313	-119.772463	5	284.7	287.39999
2024-06-11T09:38:00-07:00	33.628686	-119.77409	5.2	287.4	288.20001
2024-06-11T09:39:00-07:00	33.629083	-119.775723	5.2	285.9	287
2024-06-11T09:40:00-07:00	33.629479	-119.777315	4.7	287.2	288.29998
2024-06-11T09:41:00-07:00	33.629883	-119.77888	5	288.9	287.89999
2024-06-11T09:42:00-07:00	33.630250	-119.780542	5.2	284.6	288.29998
2024-06-11T09:43:00-07:00	33.630616	-119.782212	5.2	284.6	287.10000
2024-06-11T09:44:00-07:00	33.630981	-119.783855	5.1	284.9	288.10000
2024-06-11T09:45:00-07:00	33.631368	-119.785528	5.1	285.9	289.20001
2024-06-11T09:46:00-07:00	33.63178	-119.787187	5.1	287.1	288.79998
2024-06-11T09:47:00-07:00	33.632161	-119.788805	5.4	285.8	287
2024-06-11T09:48:00-07:00	33.63252	-119.790488	4.8	283.9	288.60000
2024-06-11T09:49:00-07:00	33.632916	-119.792095	4.8	287.2	289.70001
2024-06-11T09:50:00-07:00	33.6333	-119.793687	4.7	287.7	288.5
2024-06-11T09:51:00-07:00	33.633671	-119.795267	5.2	286.9	288.89999
2024-06-11T09:52:00-07:00	33.63405	-119.79689	5	285.1	286.20001
2024-06-11T09:53:00-07:00	33.634406	-119.798457	4.8	285.2	287.10000
2024-06-11T09:54:00-07:00	33.634791	-119.800055	5.1	285.6	288.20001
2024-06-11T09:55:00-07:00	33.63522	-119.80173	5.4	286.4	287.79998
2024-06-11T09:56:00-07:00	33.63563	-119.803415	5.2	287	288.29998
2024-06-11T09:57:00-07:00	33.636028	-119.805045	5.1	284.2	287.29998
2024-06-11T09:58:00-07:00	33.636416	-119.806723	5.3	284.8	286.5
2024-06-11T09:59:00-07:00	33.63679	-119.80844	5.2	284.5	285.60000
2024-06-11T10:00:00-07:00	33.637131	-119.810188	5.4	284.6	285
2024-06-11T10:01:00-07:00	33.637473	-119.811892	5.3	283.3	286
2024-06-11T10:02:00-07:00	33.637843	-119.813543	5.1	285.1	286.79998
2024-06-11T10:03:00-07:00	33.638238	-119.81518	5.3	286.2	285.89999
2024-06-11T10:04:00-07:00	33.638601	-119.81685	5.3	284.8	285.60000
2024-06-11T10:05:00-07:00	33.638966	-119.818598	5.4	283.6	285.70001
2024-06-11T10:06:00-07:00	33.639348	-119.820312	5.1	283.4	286
2024-06-11T10:07:00-07:00	33.639736	-119.82199	5.3	286.2	283.89999
2024-06-11T10:08:00-07:00	33.640086	-119.823682	5.4	283.7	283.20001
2024-06-11T10:09:00-07:00	33.64051	-119.825302	4.7	288.8	284.70001
2024-06-11T10:10:00-07:00	33.640958	-119.826873	5.1	286.2	285.10000
2024-06-11T10:11:00-07:00	33.64145	-119.82846	5.1	289.7	285.29998
2024-06-11T10:12:00-07:00	33.6419	-119.830048	4.9	287.5	284.10000

2024-06-11T10:13:00-07:00	33.642288	-119.831688	5.3	285	282.20001
2024-06-11T10:14:00-07:00	33.6427	-119.833363	5.4	287.8	285
2024-06-11T10:15:00-07:00	33.643146	-119.834975	5.3	287.7	283.60000
2024-06-11T10:16:00-07:00	33.643593	-119.836623	5.2	288.8	282.70001
2024-06-11T10:17:00-07:00	33.644013	-119.838243	5	287.4	284.5
2024-06-11T10:18:00-07:00	33.644431	-119.839902	5.1	284.2	281
2024-06-11T10:19:00-07:00	33.644816	-119.841527	5.1	284.7	280
2024-06-11T10:20:00-07:00	33.645158	-119.843132	5.1	284.4	279.5
2024-06-11T10:21:00-07:00	33.645486	-119.84476	4.8	284.2	279
2024-06-11T10:22:00-07:00	33.645823	-119.846385	5.1	285.3	279.20001
2024-06-11T10:23:00-07:00	33.64618	-119.848038	5.3	284.7	280.79998
2024-06-11T10:24:00-07:00	33.64654	-119.849723	5.3	282.8	279.10000
2024-06-11T10:25:00-07:00	33.646896	-119.851387	5.3	285.1	280.5
2024-06-11T10:26:00-07:00	33.647278	-119.853048	5.2	285.8	279.70001
2024-06-11T10:27:00-07:00	33.647628	-119.854708	5.2	283.8	280.89999
2024-06-11T10:28:00-07:00	33.647978	-119.856407	5.3	282.2	280
2024-06-11T10:29:00-07:00	33.648303	-119.85808	5.1	282.9	280.29998
2024-06-11T10:30:00-07:00	33.648604	-119.859725	5.1	283.8	279.5
2024-06-11T10:31:00-07:00	33.648943	-119.861332	4.8	282.7	278.79998
2024-06-11T10:32:00-07:00	33.649263	-119.862913	4.8	283.7	280
2024-06-11T10:33:00-07:00	33.649628	-119.864567	5	288	281.10000
2024-06-11T10:34:00-07:00	33.649978	-119.866238	5.2	281.7	279.60000
2024-06-11T10:35:00-07:00	33.650311	-119.867938	5.2	283.3	280.39999
2024-06-11T10:36:00-07:00	33.650631	-119.869628	5.1	280.2	279.10000
2024-06-11T10:37:00-07:00	33.650928	-119.871377	5.4	282.5	280.10000
2024-06-11T10:38:00-07:00	33.651256	-119.873007	4.9	284.4	280.89999
2024-06-11T10:39:00-07:00	33.65157	-119.874617	5.1	281.7	279
2024-06-11T10:40:00-07:00	33.65189	-119.87627	5.2	282.9	279.39999
2024-06-11T10:41:00-07:00	33.65217	-119.877887	5.2	280.4	280
2024-06-11T10:42:00-07:00	33.652446	-119.879563	5.2	282	278.29998
2024-06-11T10:43:00-07:00	33.652743	-119.881222	5.1	279.7	280.79998
2024-06-11T10:44:00-07:00	33.653031	-119.882838	5	280.2	279.10000
2024-06-11T10:45:00-07:00	33.6533	-119.884442	5	282	279.39999
2024-06-11T10:46:00-07:00	33.653543	-119.886103	5.1	280.2	277.20001
2024-06-11T10:47:00-07:00	33.653794	-119.887767	5	279.2	277.89999
2024-06-11T10:48:00-07:00	33.654038	-119.889408	5.1	282.2	277.60000
2024-06-11T10:49:00-07:00	33.654295	-119.891053	4.9	281.3	279
2024-06-11T10:50:00-07:00	33.654566	-119.892737	5.4	280.6	277
2024-06-11T10:51:00-07:00	33.654826	-119.89446	5.3	281.2	277.20001
2024-06-11T10:52:00-07:00	33.655076	-119.896172	5.3	280.4	277.20001
2024-06-11T10:53:00-07:00	33.655371	-119.897835	4.7	283.2	278.89999
2024-06-11T10:54:00-07:00	33.655671	-119.899437	5	281.9	277.39999
2024-06-11T10:55:00-07:00	33.655921	-119.901053	4.9	279.4	277.79998
2024-06-11T10:56:00-07:00	33.65619	-119.902753	5.2	282.3	277.5

2024-06-11T10:57:00-07:00	33.656465	-119.904427	4.8	279.4	278.5
2024-06-11T10:58:00-07:00	33.656746	-119.906162	5.1	280.5	278.5
2024-06-11T10:59:00-07:00	33.656983	-119.907877	5.2	279.3	276.79998
2024-06-11T11:00:00-07:00	33.65723	-119.909603	5.5	278.3	278.29998
2024-06-11T11:01:00-07:00	33.657451	-119.911363	5.5	277.6	277.10000
2024-06-11T11:02:00-07:00	33.657675	-119.913098	5.2	277	277.60000
2024-06-11T11:03:00-07:00	33.657903	-119.914798	5	280.9	277.60000
2024-06-11T11:04:00-07:00	33.658131	-119.91643	5	280.3	278.5
2024-06-11T11:05:00-07:00	33.658383	-119.918068	5.1	278.7	278.10000
2024-06-11T11:06:00-07:00	33.658654	-119.919772	5.2	282	278.10000
2024-06-11T11:07:00-07:00	33.658924	-119.921508	5.2	282.5	278.5
2024-06-11T11:08:00-07:00	33.659183	-119.923215	5.3	280.8	278.70001
2024-06-11T11:09:00-07:00	33.659451	-119.924915	5.2	277.8	277.89999
2024-06-11T11:10:00-07:00	33.65972	-119.926587	5.2	283.2	278.89999
2024-06-11T11:11:00-07:00	33.659958	-119.928315	5.3	278.6	276.79998
2024-06-11T11:12:00-07:00	33.66018	-119.92998	4.8	278.5	277.60000
2024-06-11T11:13:00-07:00	33.660433	-119.931633	4.8	283.9	277.29998
2024-06-11T11:14:00-07:00	33.660678	-119.933273	5	281.6	279.10000
2024-06-11T11:15:00-07:00	33.660956	-119.934998	5.3	280.4	277.5
2024-06-11T11:16:00-07:00	33.661196	-119.936685	5.2	281.9	278.79998
2024-06-11T11:17:00-07:00	33.66143	-119.938382	5.3	281.3	278.70001
2024-06-11T11:18:00-07:00	33.661668	-119.940075	5.2	280.8	277.89999
2024-06-11T11:19:00-07:00	33.661941	-119.941763	5.4	281.2	278.89999
2024-06-11T11:20:00-07:00	33.662246	-119.943435	5.3	282.3	278.79998
2024-06-11T11:21:00-07:00	33.662548	-119.945112	4.9	281.6	277
2024-06-11T11:22:00-07:00	33.662813	-119.946805	5.2	280.6	279.5
2024-06-11T11:23:00-07:00	33.6631	-119.948443	5.1	277.6	277.60000
2024-06-11T11:24:00-07:00	33.663368	-119.950088	4.9	282.3	277.79998
2024-06-11T11:25:00-07:00	33.663633	-119.951802	5.5	280.1	276.79998
2024-06-11T11:26:00-07:00	33.663931	-119.953467	5.2	283.4	279.39999
2024-06-11T11:27:00-07:00	33.66423	-119.955127	5.2	281.1	278.10000
2024-06-11T11:28:00-07:00	33.664506	-119.956743	4.7	282.5	277.29998
2024-06-11T11:29:00-07:00	33.664796	-119.958407	5.1	282	279.29998
2024-06-11T11:30:00-07:00	33.665113	-119.96005	4.9	283.9	277.79998
2024-06-11T11:31:00-07:00	33.665421	-119.961675	5	282.1	277.29998
2024-06-11T11:32:00-07:00	33.665741	-119.963302	5.2	283.4	278.5
2024-06-11T11:33:00-07:00	33.666061	-119.964918	5	284	279.39999
2024-06-11T11:34:00-07:00	33.666383	-119.966505	4.9	283.9	278
2024-06-11T11:35:00-07:00	33.666738	-119.968135	5.3	284.2	278.20001
2024-06-11T11:36:00-07:00	33.66713	-119.969715	5.2	287	281.29998
2024-06-11T11:37:00-07:00	33.667538	-119.971333	5	286.6	280.5
2024-06-11T11:38:00-07:00	33.667908	-119.972917	5.1	282.8	280.29998
2024-06-11T11:39:00-07:00	33.66832	-119.974525	5	286.3	280.70001
2024-06-11T11:40:00-07:00	33.668748	-119.976107	5	291.9	281.5

2024-06-11T11:41:00-07:00	33.669173	-119.977685	4.9	289.5	280.5
2024-06-11T11:42:00-07:00	33.669591	-119.979278	4.8	289.6	280
2024-06-11T11:43:00-07:00	33.670006	-119.980875	4.9	288.1	279.79998
2024-06-11T11:44:00-07:00	33.67045	-119.982418	4.6	290.2	280.29998
2024-06-11T11:45:00-07:00	33.670883	-119.983942	4.9	289.9	279.70001
2024-06-11T11:46:00-07:00	33.671326	-119.985427	4.6	287.3	280.39999
2024-06-11T11:47:00-07:00	33.671751	-119.986897	4.5	287.5	279.89999
2024-06-11T11:48:00-07:00	33.672156	-119.9884	5	287.5	279.20001
2024-06-11T11:49:00-07:00	33.67257	-119.989925	5	289.6	280.10000
2024-06-11T11:50:00-07:00	33.672974	-119.99147	4.9	286.8	280.39999
2024-06-11T11:51:00-07:00	33.673378	-119.993045	4.9	290.8	281.20001
2024-06-11T11:52:00-07:00	33.673768	-119.994628	5.1	286.7	278.5
2024-06-11T11:53:00-07:00	33.674128	-119.996128	4.6	284.4	280.5
2024-06-11T11:54:00-07:00	33.674504	-119.997612	4.6	286.9	277.20001
2024-06-11T11:55:00-07:00	33.674796	-119.999168	4.8	281.5	275.39999
2024-06-11T11:56:00-07:00	33.675084	-120.000632	4.5	282.9	274.79998
2024-06-11T11:57:00-07:00	33.675333	-120.002135	4.7	279.4	273.70001
2024-06-11T11:58:00-07:00	33.67557	-120.003712	4.8	279.4	276.20001
2024-06-11T11:59:00-07:00	33.675776	-120.005263	4.8	278.9	275
2024-06-11T12:00:00-07:00	33.676013	-120.006833	4.7	278.5	275.39999
2024-06-11T12:01:00-07:00	33.676243	-120.008372	5	280.4	275.79998
2024-06-11T12:02:00-07:00	33.676474	-120.009948	4.8	279.3	274.89999
2024-06-11T12:03:00-07:00	33.676691	-120.011432	4.3	282.9	274.70001
2024-06-11T12:04:00-07:00	33.67692	-120.012945	4.6	282.1	275.5
2024-06-11T12:05:00-07:00	33.677171	-120.014453	4.5	282.2	275.60000
2024-06-11T12:06:00-07:00	33.677414	-120.015967	4.6	278	275.20001
2024-06-11T12:07:00-07:00	33.677686	-120.017462	4.5	283	276.60000
2024-06-11T12:08:00-07:00	33.677916	-120.018942	4.7	282.2	275
2024-06-11T12:09:00-07:00	33.678149	-120.02046	4.8	283	275.70001
2024-06-11T12:10:00-07:00	33.67839	-120.021928	4.7	283.7	275.79998
2024-06-11T12:11:00-07:00	33.6786	-120.023407	4.3	279	274.10000
2024-06-11T12:12:00-07:00	33.678761	-120.024857	4.5	277.7	275.70001
2024-06-11T12:13:00-07:00	33.67896	-120.026377	4.6	279.1	275.60000
2024-06-11T12:14:00-07:00	33.679166	-120.027838	4.1	281.6	274.89999
2024-06-11T12:15:00-07:00	33.679351	-120.02935	4.7	277	275.29998
2024-06-11T12:16:00-07:00	33.67954	-120.030933	4.9	273.9	275.29998
2024-06-11T12:17:00-07:00	33.679773	-120.032508	4.8	280	276
2024-06-11T12:18:00-07:00	33.680016	-120.034087	4.7	279.6	274.70001
2024-06-11T12:19:00-07:00	33.68026	-120.035665	4.9	279.8	275.60000
2024-06-11T12:20:00-07:00	33.6805	-120.03721	4.8	277.7	274.60000
2024-06-11T12:21:00-07:00	33.680731	-120.038755	4.8	281.4	277
2024-06-11T12:22:00-07:00	33.680983	-120.04023	4.5	281.4	275.70001
2024-06-11T12:23:00-07:00	33.681225	-120.041723	4.7	279.9	275.10000
2024-06-11T12:24:00-07:00	33.68147	-120.043303	4.6	280.8	275.5

2024-06-11T12:25:00-07:00	33.681706	-120.044857	4.8	280.2	276.10000
2024-06-11T12:26:00-07:00	33.681953	-120.046343	4.3	281.1	275.70001
2024-06-11T12:27:00-07:00	33.682168	-120.047888	4.7	277.6	274.89999
2024-06-11T12:28:00-07:00	33.682426	-120.049437	4.9	283.2	277.79998
2024-06-11T12:29:00-07:00	33.682683	-120.051043	4.9	281.9	276.70001
2024-06-11T12:30:00-07:00	33.682966	-120.05267	5.1	283.1	278.39999
2024-06-11T12:31:00-07:00	33.68321	-120.054327	4.9	278.5	278.10000
2024-06-11T12:32:00-07:00	33.683456	-120.055925	4.7	282.5	277.60000
2024-06-11T12:33:00-07:00	33.683728	-120.057532	5.2	282.4	278.89999
2024-06-11T12:34:00-07:00	33.684046	-120.059107	5.1	286	280.10000
2024-06-11T12:35:00-07:00	33.68437	-120.06074	5.1	282.9	279.70001
2024-06-11T12:36:00-07:00	33.684703	-120.062412	5	285.3	280.29998
2024-06-11T12:37:00-07:00	33.685033	-120.064058	5	281.6	279
2024-06-11T12:38:00-07:00	33.685359	-120.065633	4.8	283.1	279.70001
2024-06-11T12:39:00-07:00	33.68566	-120.067235	4.9	279.5	279.10000
2024-06-11T12:40:00-07:00	33.685938	-120.068862	4.9	281.7	279.70001
2024-06-11T12:41:00-07:00	33.686218	-120.070473	4.8	281.7	279.39999
2024-06-11T12:42:00-07:00	33.686476	-120.07211	5.2	280.4	277.79998
2024-06-11T12:43:00-07:00	33.686686	-120.07376	4.7	277.5	278.20001
2024-06-11T12:44:00-07:00	33.686881	-120.075362	4.8	275.5	278
2024-06-11T12:45:00-07:00	33.68699	-120.076988	4.9	275.5	280
2024-06-11T12:46:00-07:00	33.687118	-120.078582	4.6	275.9	280.20001
2024-06-11T12:47:00-07:00	33.687281	-120.080138	4.9	280.4	281.89999
2024-06-11T12:48:00-07:00	33.68751	-120.081713	4.7	284.5	284.60000
2024-06-11T12:49:00-07:00	33.687776	-120.083232	4.4	283.2	284.70001
2024-06-11T12:50:00-07:00	33.688018	-120.084702	4.3	282.3	283.39999
2024-06-11T12:51:00-07:00	33.688268	-120.08613	4.4	281.4	284.20001
2024-06-11T12:52:00-07:00	33.688501	-120.087632	4.7	284	283.89999
2024-06-11T12:53:00-07:00	33.688763	-120.089103	4.5	281.7	283.70001
2024-06-11T12:54:00-07:00	33.689004	-120.090632	4.8	279.7	282.29998
2024-06-11T12:55:00-07:00	33.689276	-120.092217	4.8	284.3	283.70001
2024-06-11T12:56:00-07:00	33.689583	-120.093737	4.5	284.8	285.29998
2024-06-11T12:57:00-07:00	33.689933	-120.095173	4.7	285.6	286.20001
2024-06-11T12:58:00-07:00	33.69029	-120.09666	4.7	286.4	286
2024-06-11T12:59:00-07:00	33.6906	-120.098182	4.8	285.5	284.5
2024-06-11T13:00:00-07:00	33.690889	-120.099693	4.9	283.5	285
2024-06-11T13:01:00-07:00	33.691208	-120.101202	4.5	284	285.79998
2024-06-11T13:02:00-07:00	33.691521	-120.102682	4.4	280.8	285.10000
2024-06-11T13:03:00-07:00	33.691818	-120.104122	4.3	284.8	286
2024-06-11T13:04:00-07:00	33.69214	-120.105615	4.7	284.3	283.5
2024-06-11T13:05:00-07:00	33.692416	-120.10716	4.5	284.9	284.89999
2024-06-11T13:06:00-07:00	33.692693	-120.10865	4.4	284.4	286.20001
2024-06-11T13:07:00-07:00	33.693016	-120.110123	4.3	286.1	287.5
2024-06-11T13:08:00-07:00	33.69335	-120.111597	4.8	287.2	288.89999

2024-06-11T13:09:00-07:00	33.69372	-120.113037	4.3	286.9	288.39999
2024-06-11T13:10:00-07:00	33.69408	-120.114473	4.4	283.8	287.70001
2024-06-11T13:11:00-07:00	33.69443	-120.11596	4.5	282.2	286.29998
2024-06-11T13:12:00-07:00	33.694763	-120.117482	4.8	286.7	287.10000
2024-06-11T13:13:00-07:00	33.695108	-120.118972	4.5	286.5	288.10000
2024-06-11T13:14:00-07:00	33.695479	-120.120452	4.9	286.5	287.89999
2024-06-11T13:15:00-07:00	33.695833	-120.121952	4.4	287.2	286.5
2024-06-11T13:16:00-07:00	33.696166	-120.123468	4.5	287.2	287.70001
2024-06-11T13:17:00-07:00	33.696533	-120.124953	4.3	288.2	288.60000
2024-06-11T13:18:00-07:00	33.696901	-120.126385	4.7	286.5	287.70001
2024-06-11T13:19:00-07:00	33.697256	-120.127947	5.1	284.6	286.70001
2024-06-11T13:20:00-07:00	33.697626	-120.12949	4.6	286.6	288.20001
2024-06-11T13:21:00-07:00	33.698026	-120.131067	4.9	287.1	287.60000
2024-06-11T13:22:00-07:00	33.698403	-120.132652	4.8	285.2	288
2024-06-11T13:23:00-07:00	33.698751	-120.134142	4.9	283.1	286.39999
2024-06-11T13:24:00-07:00	33.699091	-120.135615	4.6	283.3	286.79998
2024-06-11T13:25:00-07:00	33.699441	-120.137167	4.7	282.3	286.60000
2024-06-11T13:26:00-07:00	33.699831	-120.138647	4.6	284.5	288.70001
2024-06-11T13:27:00-07:00	33.70023	-120.140127	4.8	287.3	288.20001
2024-06-11T13:28:00-07:00	33.700631	-120.141615	4.3	292	288
2024-06-11T13:29:00-07:00	33.700998	-120.143133	4.8	285.4	286.60000
2024-06-11T13:30:00-07:00	33.701348	-120.144557	4.4	286.6	285.79998
2024-06-11T13:31:00-07:00	33.701678	-120.146077	5	282.2	283.20001
2024-06-11T13:32:00-07:00	33.702	-120.147623	4.7	286	280.70001
2024-06-11T13:33:00-07:00	33.702284	-120.149152	4.7	283.6	281.39999
2024-06-11T13:34:00-07:00	33.702593	-120.150673	4.7	281.8	282.89999
2024-06-11T13:35:00-07:00	33.70293	-120.152147	4.5	288.8	283.20001
2024-06-11T13:36:00-07:00	33.703236	-120.153683	4.9	284.3	280.79998
2024-06-11T13:37:00-07:00	33.70352	-120.155292	5	279.8	280.29998
2024-06-11T13:38:00-07:00	33.70382	-120.156893	4.7	282.9	282.20001
2024-06-11T13:39:00-07:00	33.70415	-120.158447	4.8	287.5	283.39999
2024-06-11T13:40:00-07:00	33.70448	-120.160002	5	283.2	282
2024-06-11T13:41:00-07:00	33.70479	-120.161555	4.6	283.6	281.20001
2024-06-11T13:42:00-07:00	33.705096	-120.163115	4.9	280.7	282.89999
2024-06-11T13:43:00-07:00	33.705416	-120.164652	4.6	281.7	282
2024-06-11T13:44:00-07:00	33.70572	-120.166128	4.6	283.7	282.79998
2024-06-11T13:45:00-07:00	33.706006	-120.167527	4.2	279.5	282.39999
2024-06-11T13:46:00-07:00	33.706300	-120.168977	4.6	285.5	281.5
2024-06-11T13:47:00-07:00	33.70658	-120.170377	4.3	289.2	282.5
2024-06-11T13:48:00-07:00	33.706858	-120.171775	4.3	283	283.60000
2024-06-11T13:49:00-07:00	33.70715	-120.173172	4.4	281.7	283.10000
2024-06-11T13:50:00-07:00	33.70744	-120.17453	4.5	283.8	282.5
2024-06-11T13:51:00-07:00	33.707673	-120.175953	4.2	281.1	279
2024-06-11T13:52:00-07:00	33.707803	-120.177433	4.6	273.6	278.10000

2024-06-11T13:53:00-07:00	33.707938	-120.17891	4.7	278.6	279
2024-06-11T13:54:00-07:00	33.708088	-120.180355	4.2	277.2	278.20001
2024-06-11T13:55:00-07:00	33.708231	-120.181785	4.6	276.2	278
2024-06-11T13:56:00-07:00	33.708368	-120.183288	4.6	274.7	280.10000
2024-06-11T13:57:00-07:00	33.70854	-120.184795	4.6	278.7	282.20001
2024-06-11T13:58:00-07:00	33.708788	-120.186298	4.6	285.2	285.5
2024-06-11T13:59:00-07:00	33.709098	-120.18781	4.7	282.7	285.39999
2024-06-11T14:00:00-07:00	33.70942	-120.18931	4.7	287.9	285.79998
2024-06-11T14:01:00-07:00	33.709731	-120.190822	4.7	285.5	284.60000
2024-06-11T14:02:00-07:00	33.71001	-120.19224	4.2	282.1	285.5
2024-06-11T14:03:00-07:00	33.710396	-120.193627	4.7	296.3	297.39999
2024-06-11T14:04:00-07:00	33.710996	-120.194857	3.5	308.2	303
2024-06-11T14:05:00-07:00	33.711486	-120.195723	3.2	305.7	304.39999
2024-06-11T14:06:00-07:00	33.711976	-120.196518	2.6	304.4	306.39999
2024-06-11T14:07:00-07:00	33.712443	-120.197217	2.7	310.3	307.5
2024-06-11T14:08:00-07:00	33.71289	-120.197892	2.9	305.9	306.79998
2024-06-11T14:09:00-07:00	33.713325	-120.19852	2.5	312.3	307.10000
2024-06-11T14:10:00-07:00	33.713776	-120.199152	2.5	315.7	305.39999
2024-06-11T14:11:00-07:00	33.714223	-120.199825	2.7	306.8	305.79998
2024-06-11T14:12:00-07:00	33.714676	-120.200458	2.5	311.4	306.60000
2024-06-11T14:13:00-07:00	33.7151	-120.201085	2.3	311.8	305.39999
2024-06-11T14:14:00-07:00	33.715531	-120.201732	2.3	305.1	305.29998
2024-06-11T14:15:00-07:00	33.715991	-120.20239	2.7	310.5	305.29998
2024-06-11T14:16:00-07:00	33.71642	-120.203022	2.1	314.1	304.70001
2024-06-11T14:17:00-07:00	33.716806	-120.203615	2.2	311.5	304.79998
2024-06-11T14:18:00-07:00	33.717186	-120.204225	2.3	306.1	305
2024-06-11T14:19:00-07:00	33.71759	-120.204827	2.4	307.6	306.20001
2024-06-11T14:20:00-07:00	33.717968	-120.205388	2.2	308.6	304.20001
2024-06-11T14:21:00-07:00	33.718308	-120.205957	2.1	305.4	302.29998
2024-06-11T14:22:00-07:00	33.718636	-120.206588	2.4	298.9	301.89999
2024-06-11T14:23:00-07:00	33.719	-120.207225	2.4	302.5	300.70001
2024-06-11T14:24:00-07:00	33.719363	-120.207888	2.7	302.3	302.20001
2024-06-11T14:25:00-07:00	33.719771	-120.208558	2.6	307.7	302.29998
2024-06-11T14:26:00-07:00	33.72017	-120.209253	2.5	305.5	301
2024-06-11T14:27:00-07:00	33.72056	-120.209938	2.3	306.2	303.5
2024-06-11T14:28:00-07:00	33.720935	-120.210613	2.6	298.3	302
2024-06-11T14:29:00-07:00	33.72132	-120.211223	2.2	303.4	302.89999
2024-06-11T14:30:00-07:00	33.7217	-120.211868	2.2	303.9	302.5
2024-06-11T14:31:00-07:00	33.722068	-120.212467	2.3	308.2	300.60000
2024-06-11T14:32:00-07:00	33.722423	-120.213115	2.4	311.2	300.10000
2024-06-11T14:33:00-07:00	33.72276	-120.21379	2.3	299.7	300
2024-06-11T14:34:00-07:00	33.723103	-120.21447	2.4	299.4	299.39999
2024-06-11T14:35:00-07:00	33.723454	-120.215127	2.4	308.4	300.10000
2024-06-11T14:36:00-07:00	33.723801	-120.215798	2.4	302	300.89999

2024-06-11T14:37:00-07:00	33.72416	-120.216418	2.1	307.6	300.60000
2024-06-11T14:38:00-07:00	33.724533	-120.217073	2.4	305.1	299.20001
2024-06-11T14:39:00-07:00	33.724906	-120.217758	2.6	301	298.89999
2024-06-11T14:40:00-07:00	33.725286	-120.218402	2.3	305.8	300.29998
2024-06-11T14:41:00-07:00	33.725671	-120.219052	2.5	304.7	301
2024-06-11T14:42:00-07:00	33.726033	-120.2197	2.2	300	299.70001
2024-06-11T14:43:00-07:00	33.72638	-120.220365	2.4	300.8	299.29998
2024-06-11T14:44:00-07:00	33.726746	-120.22103	2.4	304.1	300
2024-06-11T14:45:00-07:00	33.72714	-120.221683	2.3	310.7	300.60000
2024-06-11T14:46:00-07:00	33.727506	-120.222302	2.3	308	299.70001
2024-06-11T14:47:00-07:00	33.727901	-120.222927	2.7	313.6	301.20001
2024-06-11T14:48:00-07:00	33.7283	-120.22356	2.4	306.6	300.5
2024-06-11T14:49:00-07:00	33.7287	-120.224155	2.4	310.4	300.89999
2024-06-11T14:50:00-07:00	33.729078	-120.224805	2.4	302.9	299.79998
2024-06-11T14:51:00-07:00	33.729448	-120.225472	2.5	301.9	300.29998
2024-06-11T14:52:00-07:00	33.729793	-120.226143	2.3	297.2	300
2024-06-11T14:53:00-07:00	33.73015	-120.226798	2.3	303.9	301.39999
2024-06-11T14:54:00-07:00	33.730471	-120.227447	2.5	299.2	299.60000
2024-06-11T14:55:00-07:00	33.7308	-120.228143	2.4	294.7	299.5
2024-06-11T14:56:00-07:00	33.731143	-120.228873	2.6	295.7	298.70001
2024-06-11T14:57:00-07:00	33.731488	-120.229598	2.6	299.1	299.5
2024-06-11T14:58:00-07:00	33.731828	-120.23028	2.2	299.5	300
2024-06-11T14:59:00-07:00	33.732128	-120.230937	2.2	294.7	300.20001
2024-06-11T15:00:00-07:00	33.732438	-120.231618	2.2	299.5	301.20001
2024-06-11T15:01:00-07:00	33.732726	-120.232297	2.2	289.9	298.60000
2024-06-11T15:02:00-07:00	33.733013	-120.233	2.5	295.7	299.20001
2024-06-11T15:03:00-07:00	33.733309	-120.233687	2.4	298	300
2024-06-11T15:04:00-07:00	33.733623	-120.234337	2.3	304.5	299.10000
2024-06-11T15:05:00-07:00	33.733938	-120.234962	2.4	304.9	302.10000
2024-06-11T15:06:00-07:00	33.734271	-120.235568	2.1	304.9	301.20001
2024-06-11T15:07:00-07:00	33.734573	-120.236148	2.1	308.5	300.39999
2024-06-11T15:08:00-07:00	33.734881	-120.236763	2.2	302	300.89999
2024-06-11T15:09:00-07:00	33.735213	-120.237365	2.1	309.1	301.79998
2024-06-11T15:10:00-07:00	33.735523	-120.237942	2.1	304.1	300.70001
2024-06-11T15:11:00-07:00	33.735843	-120.23857	2.3	301.3	299.79998
2024-06-11T15:12:00-07:00	33.736181	-120.239255	2.5	304.3	300.39999
2024-06-11T15:13:00-07:00	33.736511	-120.239905	2.5	304.6	300.10000
2024-06-11T15:14:00-07:00	33.736838	-120.240575	2.4	300.5	299.5
2024-06-11T15:15:00-07:00	33.737171	-120.24122	2.3	299.5	302.29998
2024-06-11T15:16:00-07:00	33.73752	-120.241812	2	309.7	302.20001
2024-06-11T15:17:00-07:00	33.737848	-120.2424	2.3	299.1	302.79998
2024-06-11T15:18:00-07:00	33.738211	-120.243017	2.4	309.4	303.89999
2024-06-11T15:19:00-07:00	33.738563	-120.24364	1.9	297.1	302.89999
2024-06-11T15:20:00-07:00	33.738911	-120.244235	2.4	301.5	301.70001

2024-06-11T15:21:00-07:00	33.739241	-120.244845	2.1	303.5	303.60000
2024-06-11T15:22:00-07:00	33.73961	-120.24543	2.3	309.8	303.20001
2024-06-11T15:23:00-07:00	33.739978	-120.246042	2.3	312.6	303.10000
2024-06-11T15:24:00-07:00	33.740348	-120.246678	2.4	304.1	302.20001
2024-06-11T15:25:00-07:00	33.740746	-120.247348	2.3	309	303
2024-06-11T15:26:00-07:00	33.741156	-120.248002	2.6	311	302.60000
2024-06-11T15:27:00-07:00	33.741573	-120.248692	2.6	309.1	301.5
2024-06-11T15:28:00-07:00	33.741978	-120.249393	2.6	302.4	301.5
2024-06-11T15:29:00-07:00	33.742398	-120.250103	2.9	304.1	303.10000
2024-06-11T15:30:00-07:00	33.74283	-120.250813	2.5	309.6	303
2024-06-11T15:31:00-07:00	33.74324	-120.251497	2.4	307	303.39999
2024-06-11T15:32:00-07:00	33.743636	-120.2522	2.6	301.4	300.39999
2024-06-11T15:33:00-07:00	33.74398	-120.252853	2.5	300.2	302.60000
2024-06-11T15:34:00-07:00	33.744366	-120.25351	2.5	307.5	303.89999
2024-06-11T15:35:00-07:00	33.744748	-120.254153	2.3	309.9	304.60000
2024-06-11T15:36:00-07:00	33.745146	-120.25479	2.2	307.8	305.29998
2024-06-11T15:37:00-07:00	33.745610	-120.255485	2.8	313.4	304.79998
2024-06-11T15:38:00-07:00	33.746018	-120.256172	2.6	302.5	304.79998
2024-06-11T15:39:00-07:00	33.74644	-120.256847	2.2	310.5	304.20001
2024-06-11T15:40:00-07:00	33.746851	-120.257538	2.8	298.5	305.20001
2024-06-11T15:41:00-07:00	33.747303	-120.258243	2.8	305	304.60000
2024-06-11T15:42:00-07:00	33.747716	-120.258968	2.6	303.8	304.10000
2024-06-11T15:43:00-07:00	33.748138	-120.259725	2.7	298.5	304.29998
2024-06-11T15:44:00-07:00	33.748583	-120.26046	2.8	304.3	304.5
2024-06-11T15:45:00-07:00	33.74902	-120.26116	2.5	307.8	303.89999
2024-06-11T15:46:00-07:00	33.749436	-120.261848	2.6	312.7	304.39999
2024-06-11T15:47:00-07:00	33.749853	-120.262525	2.6	306.7	304.89999
2024-06-11T15:48:00-07:00	33.7503	-120.263227	2.8	299.2	304.39999
2024-06-11T15:49:00-07:00	33.750718	-120.263965	2.8	304.9	303
2024-06-11T15:50:00-07:00	33.751128	-120.264672	2.8	298.3	304.89999
2024-06-11T15:51:00-07:00	33.751571	-120.265363	2.7	313.5	301.89999
2024-06-11T15:52:00-07:00	33.752008	-120.266035	2.8	311.6	305.20001
2024-06-11T15:53:00-07:00	33.752463	-120.266717	2.5	315.6	304.79998
2024-06-11T15:54:00-07:00	33.752936	-120.267397	2.6	313.2	304
2024-06-11T15:55:00-07:00	33.753391	-120.26811	2.5	302.6	303.5
2024-06-11T15:56:00-07:00	33.753863	-120.268823	2.8	310.5	305.70001
2024-06-11T15:57:00-07:00	33.754296	-120.269468	2.4	310.9	304.79998
2024-06-11T15:58:00-07:00	33.754715	-120.270095	2.5	313.4	303.39999
2024-06-11T15:59:00-07:00	33.755141	-120.270775	2.6	307	304.39999
2024-06-11T16:00:00-07:00	33.75559	-120.271485	2.8	306.4	302.79998
2024-06-11T16:01:00-07:00	33.756016	-120.27215	2.2	311.2	305.39999
2024-06-11T16:02:00-07:00	33.75645	-120.272725	2.2	311.3	306.10000
2024-06-11T16:03:00-07:00	33.756831	-120.273238	2.1	301.7	304.29998
2024-06-11T16:04:00-07:00	33.75724	-120.273753	2.3	312.8	304.10000

2024-06-11T16:05:00-07:00	33.757651	-120.27434	2.5	312	303.79998
2024-06-11T16:06:00-07:00	33.758083	-120.27494	2.5	311.5	303.5
2024-06-11T16:07:00-07:00	33.758486	-120.275525	2.3	308.9	303.60000
2024-06-11T16:08:00-07:00	33.75891	-120.27612	2.4	309.3	305.29998
2024-06-11T16:09:00-07:00	33.759311	-120.27672	2.4	313.7	302.89999
2024-06-11T16:10:00-07:00	33.759706	-120.277323	2.3	313.3	305.10000
2024-06-11T16:11:00-07:00	33.760131	-120.27788	2.3	311.8	305.10000
2024-06-11T16:12:00-07:00	33.76053	-120.27845	2.2	308.3	304
2024-06-11T16:13:00-07:00	33.760911	-120.279033	2.2	313.9	303
2024-06-11T16:14:00-07:00	33.761298	-120.279593	2.2	311.2	305.20001
2024-06-11T16:15:00-07:00	33.76171	-120.28011	2.1	310.9	305
2024-06-11T16:16:00-07:00	33.762118	-120.280673	2.3	311.3	302.5
2024-06-11T16:17:00-07:00	33.762563	-120.281312	2.7	315.4	304.39999
2024-06-11T16:18:00-07:00	33.763003	-120.281918	2	313	305.70001
2024-06-11T16:19:00-07:00	33.76347	-120.28246	2.3	317.4	305.60000
2024-06-11T16:20:00-07:00	33.763913	-120.282963	2.2	319.3	303.60000
2024-06-11T16:21:00-07:00	33.764376	-120.283503	2.5	319.1	303.39999
2024-06-11T16:22:00-07:00	33.764826	-120.284097	2.5	310.6	303.60000
2024-06-11T16:23:00-07:00	33.76528	-120.284658	2.3	309.8	305.10000
2024-06-11T16:24:00-07:00	33.765723	-120.28519	2.2	309.8	303.79998
2024-06-11T16:25:00-07:00	33.766146	-120.285708	2	309.8	303.20001
2024-06-11T16:26:00-07:00	33.766556	-120.28625	2	307.4	304.39999
2024-06-11T16:27:00-07:00	33.767023	-120.286793	2.4	318	305
2024-06-11T16:28:00-07:00	33.76748	-120.287358	2.5	310	303.20001
2024-06-11T16:29:00-07:00	33.767908	-120.287888	2.2	313.6	300.70001
2024-06-11T16:30:00-07:00	33.768278	-120.288462	2.2	304.4	297.39999
2024-06-11T16:31:00-07:00	33.768598	-120.289073	2.1	296.7	296.79998
2024-06-11T16:32:00-07:00	33.768928	-120.28966	2.1	306.1	297.10000
2024-06-11T16:33:00-07:00	33.769283	-120.290238	2.5	308.1	296.20001
2024-06-11T16:34:00-07:00	33.76967	-120.290825	2.3	308.8	298.10000
2024-06-11T16:35:00-07:00	33.770068	-120.291453	2.3	305.5	296
2024-06-11T16:36:00-07:00	33.770396	-120.292052	1.9	307.3	294.10000
2024-06-11T16:37:00-07:00	33.770708	-120.29266	1.8	291.5	294.10000
2024-06-11T16:38:00-07:00	33.771006	-120.293262	2.1	300.8	293
2024-06-11T16:39:00-07:00	33.771308	-120.29388	2.3	295.9	294.29998
2024-06-11T16:40:00-07:00	33.771651	-120.294445	2.2	310.9	293.60000
2024-06-11T16:41:00-07:00	33.77198	-120.295037	2.3	303.8	293.60000
2024-06-11T16:42:00-07:00	33.772315	-120.295648	2.4	304.3	295.5
2024-06-11T16:43:00-07:00	33.77268	-120.296252	2.3	302	295.39999
2024-06-11T16:44:00-07:00	33.773019	-120.296792	1.9	308.3	293.20001
2024-06-11T16:45:00-07:00	33.773363	-120.297397	2.3	311.6	293.79998
2024-06-11T16:46:00-07:00	33.773711	-120.298032	2.1	300.5	294.29998
2024-06-11T16:47:00-07:00	33.774043	-120.298617	1.9	297.5	293.20001
2024-06-11T16:48:00-07:00	33.7744	-120.2992	2.3	310.2	295

2024-06-11T16:49:00-07:00	33.774773	-120.299795	2.3	312.3	295.79998
2024-06-11T16:50:00-07:00	33.775146	-120.300375	2.4	308.1	295.10000
2024-06-11T16:51:00-07:00	33.775504	-120.300947	1.9	307	294.10000
2024-06-11T16:52:00-07:00	33.775853	-120.301535	2.3	302	293.60000
2024-06-11T16:53:00-07:00	33.77621	-120.302042	2	312.7	296.29998
2024-06-11T16:54:00-07:00	33.776561	-120.302503	1.7	308.4	295.20001
2024-06-11T16:55:00-07:00	33.776916	-120.302977	2.1	317.5	294.70001
2024-06-11T16:56:00-07:00	33.777261	-120.303517	2	300.8	294.10000
2024-06-11T16:57:00-07:00	33.777618	-120.30407	2.1	305.2	293.60000
2024-06-11T16:58:00-07:00	33.777936	-120.304608	1.8	292.9	291.5
2024-06-11T16:59:00-07:00	33.778241	-120.305173	1.9	301.8	289.89999
2024-06-11T17:00:00-07:00	33.778531	-120.305783	2.2	310.1	290.10000
2024-06-11T17:01:00-07:00	33.778791	-120.30633	1.8	306.5	291.39999
2024-06-11T17:02:00-07:00	33.77908	-120.306877	2	306.7	291.79998
2024-06-11T17:03:00-07:00	33.779366	-120.30745	2.1	295.8	291.70001
2024-06-11T17:04:00-07:00	33.779658	-120.308007	1.8	291.7	290.29998
2024-06-11T17:05:00-07:00	33.779921	-120.308553	1.9	289.3	290.5
2024-06-11T17:06:00-07:00	33.780188	-120.309125	2.1	300.4	292.20001
2024-06-11T17:07:00-07:00	33.78044	-120.309695	2	296.9	291.20001
2024-06-11T17:08:00-07:00	33.780713	-120.310305	2	296.9	291.70001
2024-06-11T17:09:00-07:00	33.78097	-120.310863	1.7	294.2	291.10000
2024-06-11T17:10:00-07:00	33.781221	-120.31146	2.1	295	290.29998
2024-06-11T17:11:00-07:00	33.781488	-120.312047	1.9	299.1	292.70001
2024-06-11T17:12:00-07:00	33.781781	-120.312633	2	308.5	291.70001
2024-06-11T17:13:00-07:00	33.78203	-120.313197	1.9	293.5	291.20001
2024-06-11T17:14:00-07:00	33.782318	-120.313757	2.2	307.2	290.70001
2024-06-11T17:15:00-07:00	33.782588	-120.314368	2.2	302.2	289.89999
2024-06-11T17:16:00-07:00	33.782863	-120.314893	1.8	306.6	292.39999
2024-06-11T17:17:00-07:00	33.78315	-120.31545	1.9	296	291.20001
2024-06-11T17:18:00-07:00	33.78345	-120.316015	2.1	303.8	290.39999
2024-06-11T17:19:00-07:00	33.783716	-120.316628	2.2	297.7	290.79998
2024-06-11T17:20:00-07:00	33.784008	-120.317207	2.1	300.2	292.79998
2024-06-11T17:21:00-07:00	33.784291	-120.317783	2	305.2	289.89999
2024-06-11T17:22:00-07:00	33.784566	-120.318358	2	298.2	292.70001
2024-06-11T17:23:00-07:00	33.784875	-120.31894	1.9	309.2	295.20001
2024-06-11T17:24:00-07:00	33.785206	-120.319515	2.1	304.2	295.29998
2024-06-11T17:25:00-07:00	33.78555	-120.32003	2	311.1	295.5
2024-06-11T17:26:00-07:00	33.785886	-120.320567	2.1	307	294
2024-06-11T17:27:00-07:00	33.786226	-120.321145	2.2	312.3	294.29998
2024-06-11T17:28:00-07:00	33.78654	-120.321748	2.1	298.7	294.79998
2024-06-11T17:29:00-07:00	33.786866	-120.322327	2.2	305.6	295.29998
2024-06-11T17:30:00-07:00	33.78716	-120.32289	1.9	299.9	293.10000
2024-06-11T17:31:00-07:00	33.787448	-120.323393	1.8	312.8	294.5
2024-06-11T17:32:00-07:00	33.787726	-120.323818	1.8	311	294.79998

2024-06-11T17:33:00-07:00	33.788030	-120.324333	2.1	301.6	294
2024-06-11T17:34:00-07:00	33.788341	-120.324873	1.9	306.1	293.29998
2024-06-11T17:35:00-07:00	33.78867	-120.325412	2.1	307.6	294.89999
2024-06-11T17:36:00-07:00	33.788996	-120.325987	2.2	304.8	293.89999
2024-06-11T17:37:00-07:00	33.789326	-120.326555	2.1	308.4	293.70001
2024-06-11T17:38:00-07:00	33.789643	-120.327095	2.1	305.7	294.60000
2024-06-11T17:39:00-07:00	33.789966	-120.327645	1.9	309.1	294.60000
2024-06-11T17:40:00-07:00	33.790313	-120.328242	2.3	301.1	295
2024-06-11T17:41:00-07:00	33.79065	-120.328818	1.9	301.1	293.60000
2024-06-11T17:42:00-07:00	33.790981	-120.329422	1.9	304	294.79998
2024-06-11T17:43:00-07:00	33.791301	-120.329943	1.8	305.7	295
2024-06-11T17:44:00-07:00	33.79162	-120.330485	2.2	301.4	292.79998
2024-06-11T17:45:00-07:00	33.791898	-120.33101	1.9	308.3	293.89999
2024-06-11T17:46:00-07:00	33.79221	-120.331582	1.9	294.7	293.89999
2024-06-11T17:47:00-07:00	33.792521	-120.332192	2.3	303	293.39999
2024-06-11T17:48:00-07:00	33.792848	-120.332837	2.4	308.9	295.5
2024-06-11T17:49:00-07:00	33.793118	-120.333405	1.8	293.2	294.79998
2024-06-11T17:50:00-07:00	33.793436	-120.333972	2	308.6	294.79998
2024-06-11T17:51:00-07:00	33.79373	-120.334542	2.1	294	293
2024-06-11T17:52:00-07:00	33.793986	-120.335118	2.1	301.7	294.5
2024-06-11T17:53:00-07:00	33.794271	-120.335717	2.1	298.9	294.10000
2024-06-11T17:54:00-07:00	33.794551	-120.336343	2.2	295	294.5
2024-06-11T17:55:00-07:00	33.794843	-120.336963	1.9	294.1	294.29998
2024-06-11T17:56:00-07:00	33.795131	-120.33757	2.3	297.4	294.39999
2024-06-11T17:57:00-07:00	33.795428	-120.338165	2.3	305.9	294.5
2024-06-11T17:58:00-07:00	33.795686	-120.338713	2.1	305.7	294.10000
2024-06-11T17:59:00-07:00	33.79598	-120.3393	2	300.6	294.60000
2024-06-11T18:00:00-07:00	33.796253	-120.339882	2.1	294.5	294.5
2024-06-11T18:01:00-07:00	33.79655	-120.340467	2.2	298.6	295.89999
2024-06-11T18:02:00-07:00	33.79686	-120.341078	2.2	303	296.29998
2024-06-11T18:03:00-07:00	33.79718	-120.341683	2	308.2	297.60000
2024-06-11T18:04:00-07:00	33.79749	-120.342315	2.2	297.1	298.29998
2024-06-11T18:05:00-07:00	33.797838	-120.342943	2.4	307.5	299.70001
2024-06-11T18:06:00-07:00	33.798168	-120.343562	2.1	308.2	301.10000
2024-06-11T18:07:00-07:00	33.798506	-120.344155	1.9	295.1	301
2024-06-11T18:08:00-07:00	33.798841	-120.34473	2.1	304.3	301.5
2024-06-11T18:09:00-07:00	33.799143	-120.345315	2	300.7	299.89999
2024-06-11T18:10:00-07:00	33.799461	-120.345895	2.1	304.8	300.89999
2024-06-11T18:11:00-07:00	33.799801	-120.346517	2.4	306.6	300
2024-06-11T18:12:00-07:00	33.800106	-120.347142	2.1	300.8	300
2024-06-11T18:13:00-07:00	33.800423	-120.347735	2.1	307.3	301.29998
2024-06-11T18:14:00-07:00	33.800771	-120.348368	2.4	306.3	300.10000
2024-06-11T18:15:00-07:00	33.801098	-120.34897	2.4	307.3	299.79998
2024-06-11T18:16:00-07:00	33.801396	-120.349605	2.3	293.8	299.89999

2024-06-11T18:17:00-07:00	33.801728	-120.35022	2.3	309.3	301.5
2024-06-11T18:18:00-07:00	33.802041	-120.350828	2.1	298.8	301.29998
2024-06-11T18:19:00-07:00	33.802348	-120.351422	2	295.2	299.5
2024-06-11T18:20:00-07:00	33.802686	-120.352055	2.1	307	299.89999
2024-06-11T18:21:00-07:00	33.803001	-120.352703	2.2	295.8	299.29998
2024-06-11T18:22:00-07:00	33.803333	-120.353325	2.3	307.2	300.20001
2024-06-11T18:23:00-07:00	33.803633	-120.353935	2.1	299	300.5
2024-06-11T18:24:00-07:00	33.80392	-120.354505	2.1	298.5	300.10000
2024-06-11T18:25:00-07:00	33.804218	-120.355115	2.1	299.6	299.79998
2024-06-11T18:26:00-07:00	33.80452	-120.355755	2.2	294.5	299.89999
2024-06-11T18:27:00-07:00	33.80481	-120.356383	1.9	293.5	299.60000
2024-06-11T18:28:00-07:00	33.80507	-120.356978	2.1	300	300.60000
2024-06-11T18:29:00-07:00	33.80536	-120.357587	2.1	301.3	301.20001
2024-06-11T18:30:00-07:00	33.805628	-120.35824	2.4	300.2	298.20001
2024-06-11T18:31:00-07:00	33.80592	-120.358928	2.3	309.8	301.89999
2024-06-11T18:32:00-07:00	33.80624	-120.359595	2.5	307.5	303.10000
2024-06-11T18:33:00-07:00	33.80656	-120.360242	2.2	302.8	303.60000
2024-06-11T18:34:00-07:00	33.80687	-120.360858	2.1	309.2	302.79998
2024-06-11T18:35:00-07:00	33.807165	-120.361485	2.2	296.6	304.29998
2024-06-11T18:36:00-07:00	33.807483	-120.362068	1.9	305.7	303.79998
2024-06-11T18:37:00-07:00	33.80781	-120.362675	2.3	301.3	303.5
2024-06-11T18:38:00-07:00	33.808138	-120.3633	2.3	296.4	304.70001
2024-06-11T18:39:00-07:00	33.808491	-120.363877	2.2	299.6	306.10000
2024-06-11T18:40:00-07:00	33.808873	-120.36448	2.4	313	306.70001
2024-06-11T18:41:00-07:00	33.809221	-120.36505	2	301.7	307.60000
2024-06-11T18:42:00-07:00	33.809616	-120.365623	2	309.5	307.10000
2024-06-11T18:43:00-07:00	33.809958	-120.366223	2.2	300.7	306.39999
2024-06-11T18:44:00-07:00	33.810336	-120.36684	2.3	302.9	306.39999
2024-06-11T18:45:00-07:00	33.8107	-120.367463	2.2	292.9	306.39999
2024-06-11T18:46:00-07:00	33.811088	-120.36808	2.4	305.5	306.60000
2024-06-11T18:47:00-07:00	33.811463	-120.368677	2.1	309.9	307.5
2024-06-11T18:48:00-07:00	33.811838	-120.369255	2.2	300.2	307.20001
2024-06-11T18:49:00-07:00	33.812203	-120.369843	2.4	302	306.5
2024-06-11T18:50:00-07:00	33.812571	-120.370442	2.3	303.6	306
2024-06-11T18:51:00-07:00	33.81295	-120.371058	2.1	309.3	306.20001
2024-06-11T18:52:00-07:00	33.81331	-120.371645	2.4	290.7	305.70001
2024-06-11T18:53:00-07:00	33.81365	-120.372212	2.1	309.9	305.5
2024-06-11T18:54:00-07:00	33.813996	-120.372797	2.3	308.3	306.39999
2024-06-11T18:55:00-07:00	33.81434	-120.373337	2	305.6	306.60000
2024-06-11T18:56:00-07:00	33.81467	-120.37393	2	299.5	305.70001
2024-06-11T18:57:00-07:00	33.814988	-120.374517	2.1	299	306.89999
2024-06-11T18:58:00-07:00	33.815341	-120.375087	2.1	308.2	307.89999
2024-06-11T18:59:00-07:00	33.815691	-120.375713	2.3	301.5	304.60000
2024-06-11T19:00:00-07:00	33.816033	-120.376363	2.5	297.5	306.60000

2024-06-11T19:01:00-07:00	33.816403	-120.37692	2.4	318.4	307.60000
2024-06-11T19:02:00-07:00	33.816731	-120.377475	2.2	301	307.79998
2024-06-11T19:03:00-07:00	33.817101	-120.378093	2.2	309.7	306.70001
2024-06-11T19:04:00-07:00	33.817438	-120.378687	2	299.9	306.79998
2024-06-11T19:05:00-07:00	33.817789	-120.379257	2	305.6	307
2024-06-11T19:06:00-07:00	33.818166	-120.379837	2	304.1	307.10000
2024-06-11T19:07:00-07:00	33.818523	-120.380397	2	294	307.39999
2024-06-11T19:08:00-07:00	33.81889	-120.380982	2.1	303	306.70001
2024-06-11T19:09:00-07:00	33.819224	-120.381515	1.9	304.7	309.39999
2024-06-11T19:10:00-07:00	33.819566	-120.382042	1.9	303.2	308
2024-06-11T19:11:00-07:00	33.819938	-120.382628	2.4	302.5	307.39999
2024-06-11T19:12:00-07:00	33.820296	-120.383208	2.2	311.4	304.60000
2024-06-11T19:13:00-07:00	33.820681	-120.383842	2.4	310.8	305.70001
2024-06-11T19:14:00-07:00	33.82104	-120.38445	2.2	308.7	306.79998
2024-06-11T19:15:00-07:00	33.821338	-120.38498	1.9	294.7	306.70001
2024-06-11T19:16:00-07:00	33.82165	-120.38554	2	304.4	306.79998
2024-06-11T19:17:00-07:00	33.82196	-120.386115	2.1	297	306.70001
2024-06-11T19:18:00-07:00	33.822323	-120.386668	2.4	314.7	308.29998
2024-06-11T19:19:00-07:00	33.822666	-120.38731	2.1	308.7	306.39999
2024-06-11T19:20:00-07:00	33.823004	-120.38793	2.1	305.5	306.60000
2024-06-11T19:21:00-07:00	33.82335	-120.388553	1.8	307.1	308.20001
2024-06-11T19:22:00-07:00	33.823686	-120.38912	2.4	310.6	308.70001
2024-06-11T19:23:00-07:00	33.82404	-120.389713	2.5	298.3	306.10000
2024-06-11T19:24:00-07:00	33.824393	-120.39036	2.2	302.8	306.29998
2024-06-11T19:25:00-07:00	33.824741	-120.390962	2.3	311	308.60000
2024-06-11T19:26:00-07:00	33.825068	-120.39156	2.1	310.8	306.89999
2024-06-11T19:27:00-07:00	33.82541	-120.392195	2.4	303.3	305.79998
2024-06-11T19:28:00-07:00	33.825759	-120.392843	2.4	309.6	309.20001
2024-06-11T19:29:00-07:00	33.826136	-120.393463	2.2	313.5	310
2024-06-11T19:30:00-07:00	33.826483	-120.39405	2.2	306.2	308.20001
2024-06-11T19:31:00-07:00	33.826863	-120.394657	2.1	306	310.20001
2024-06-11T19:32:00-07:00	33.82725	-120.395233	2.3	309.1	310.20001
2024-06-11T19:33:00-07:00	33.827648	-120.39584	2.4	308.1	309
2024-06-11T19:34:00-07:00	33.82798	-120.396385	1.9	310.4	309.70001
2024-06-11T19:35:00-07:00	33.828331	-120.396943	1.9	308.9	309.10000
2024-06-11T19:36:00-07:00	33.82865	-120.397462	2	312.2	310.70001
2024-06-11T19:37:00-07:00	33.82901	-120.398028	2.1	309.2	307.79998
2024-06-11T19:38:00-07:00	33.829331	-120.398645	2.3	303.9	308.29998
2024-06-11T19:39:00-07:00	33.829673	-120.399235	2.4	310.1	307.20001
2024-06-11T19:40:00-07:00	33.830040	-120.399873	2.4	317	307.20001
2024-06-11T19:41:00-07:00	33.830396	-120.400547	2.4	304.7	310
2024-06-11T19:42:00-07:00	33.83077	-120.401182	2.4	306.4	308.5
2024-06-11T19:43:00-07:00	33.831101	-120.401863	2.3	295.8	309.29998
2024-06-11T19:44:00-07:00	33.831476	-120.402475	2.4	310.8	310.60000

2024-06-11T19:45:00-07:00	33.83185	-120.40314	2.4	296.7	309.39999
2024-06-11T19:46:00-07:00	33.832216	-120.403797	2.2	305.6	307.39999
2024-06-11T19:47:00-07:00	33.832523	-120.404422	2.4	305.4	310.29998
2024-06-11T19:48:00-07:00	33.8329	-120.405063	2.5	306.1	310.20001
2024-06-11T19:49:00-07:00	33.83323	-120.40567	2.3	302.1	309.60000
2024-06-11T19:50:00-07:00	33.833583	-120.406367	2.3	302.9	309.5
2024-06-11T19:51:00-07:00	33.83394	-120.407013	2.2	305.6	311.60000
2024-06-11T19:52:00-07:00	33.834288	-120.407633	1.8	303	309.5
2024-06-11T19:53:00-07:00	33.83461	-120.408238	2.1	296.5	310.70001
2024-06-11T19:54:00-07:00	33.834953	-120.40884	2.2	304.7	309.79998
2024-06-11T19:55:00-07:00	33.835308	-120.409525	2.7	294.1	309.70001
2024-06-11T19:56:00-07:00	33.83565	-120.41012	2.2	315	310.70001
2024-06-11T19:57:00-07:00	33.835943	-120.410688	1.9	308.3	310.39999
2024-06-11T19:58:00-07:00	33.83632	-120.411343	2.4	308.8	309.29998
2024-06-11T19:59:00-07:00	33.836678	-120.412008	2.4	308.7	309.29998
2024-06-11T20:00:00-07:00	33.837044	-120.412658	2.4	311.8	310.10000
2024-06-11T20:01:00-07:00	33.837413	-120.413323	2.3	299.8	310
2024-06-11T20:02:00-07:00	33.83781	-120.413962	2.2	307.7	311.29998
2024-06-11T20:03:00-07:00	33.838163	-120.414635	2.5	304.9	309.39999
2024-06-11T20:04:00-07:00	33.838518	-120.415287	2.3	306.2	309.39999
2024-06-11T20:05:00-07:00	33.83886	-120.41591	2.1	311.1	311.20001
2024-06-11T20:06:00-07:00	33.839196	-120.416547	2.6	296.1	309.39999
2024-06-11T20:07:00-07:00	33.839543	-120.417195	2.3	307.6	309.29998
2024-06-11T20:08:00-07:00	33.839866	-120.417858	2.4	305.5	310.60000
2024-06-11T20:09:00-07:00	33.8402	-120.418475	2.4	297	310.70001
2024-06-11T20:10:00-07:00	33.840553	-120.419182	2.5	296.8	309.60000
2024-06-11T20:11:00-07:00	33.84092	-120.419847	2.5	305.9	308.89999
2024-06-11T20:12:00-07:00	33.841263	-120.420507	2.3	307.3	311
2024-06-11T20:13:00-07:00	33.841631	-120.42116	2.4	301.9	311
2024-06-11T20:14:00-07:00	33.841986	-120.421825	2.5	303.3	308.5
2024-06-11T20:15:00-07:00	33.842290	-120.42245	2.4	299.4	309.20001
2024-06-11T20:16:00-07:00	33.842623	-120.4231	1.9	309.6	309.29998
2024-06-11T20:17:00-07:00	33.842943	-120.423752	2.2	294.8	310.10000
2024-06-11T20:18:00-07:00	33.843261	-120.424395	2.1	301.8	309
2024-06-11T20:19:00-07:00	33.843563	-120.425027	2.3	299.7	311.20001
2024-06-11T20:20:00-07:00	33.843903	-120.425723	2.7	303.2	310.29998
2024-06-11T20:21:00-07:00	33.84424	-120.426435	2.5	300.4	311.70001
2024-06-11T20:22:00-07:00	33.844593	-120.42711	2.3	302	309.10000
2024-06-11T20:23:00-07:00	33.844894	-120.427758	2.3	301.2	310
2024-06-11T20:24:00-07:00	33.845201	-120.428425	2.3	298.8	310.5
2024-06-11T20:25:00-07:00	33.845511	-120.429055	2.4	303.3	310.29998
2024-06-11T20:26:00-07:00	33.845833	-120.429715	2.4	295.2	311.20001
2024-06-11T20:27:00-07:00	33.846151	-120.43035	2.1	286.2	308.5
2024-06-11T20:28:00-07:00	33.84645	-120.431033	2.6	298.2	308.70001

2024-06-11T20:29:00-07:00	33.846716	-120.431662	2.2	300.8	309.89999
2024-06-11T20:30:00-07:00	33.847004	-120.432363	2.3	300.6	308.89999
2024-06-11T20:31:00-07:00	33.847274	-120.433023	2.2	306.5	309
2024-06-11T20:32:00-07:00	33.84756	-120.433698	2.2	297.1	309.10000
2024-06-11T20:33:00-07:00	33.847873	-120.434397	2.2	301.6	310.60000
2024-06-11T20:34:00-07:00	33.84823	-120.43513	2.7	294.7	309.79998
2024-06-11T20:35:00-07:00	33.848568	-120.43583	2.3	293.7	308.39999
2024-06-11T20:36:00-07:00	33.848871	-120.436513	2.5	298.6	310
2024-06-11T20:37:00-07:00	33.849208	-120.437185	2.5	301.9	310.79998
2024-06-11T20:38:00-07:00	33.84956	-120.437843	2.6	295.4	310.20001
2024-06-11T20:39:00-07:00	33.849903	-120.438482	2.1	307	312.29998
2024-06-11T20:40:00-07:00	33.850249	-120.43918	2.2	286.9	308.79998
2024-06-11T20:41:00-07:00	33.850546	-120.439772	2.2	304.8	312.79998
2024-06-11T20:42:00-07:00	33.850983	-120.440562	2	312.3	312.89999
2024-06-11T20:43:00-07:00	33.85137	-120.441205	2.9	306.6	314.60000
2024-06-11T20:44:00-07:00	33.851848	-120.441912	3	310	316.89999
2024-06-11T20:45:00-07:00	33.852386	-120.442712	2.8	310	314.89999
2024-06-11T20:46:00-07:00	33.852926	-120.4435	3.1	317	315.5
2024-06-11T20:47:00-07:00	33.85344	-120.444237	2.8	313.9	317.5
2024-06-11T20:48:00-07:00	33.853976	-120.444987	3.1	309	313.79998
2024-06-11T20:49:00-07:00	33.854490	-120.44574	3.2	311.5	315.79998
2024-06-11T20:50:00-07:00	33.855000	-120.44647	2.5	313.4	313.20001
2024-06-11T20:51:00-07:00	33.85552	-120.447257	3.4	307.8	314.79998
2024-06-11T20:52:00-07:00	33.856038	-120.448032	3.4	302.5	313.89999
2024-06-11T20:53:00-07:00	33.856563	-120.448795	3.1	308.4	315.5
2024-06-11T20:54:00-07:00	33.85708	-120.449505	2.8	311.7	314.89999
2024-06-11T20:55:00-07:00	33.857558	-120.450275	2.9	309	313.89999
2024-06-11T20:56:00-07:00	33.858071	-120.451023	2.7	315.6	315.79998
2024-06-11T20:57:00-07:00	33.858558	-120.451772	2.7	312.1	316.20001
2024-06-11T20:58:00-07:00	33.859036	-120.452468	2.6	305.1	315.79998
2024-06-11T20:59:00-07:00	33.85951	-120.453137	2.6	311.8	314.70001
2024-06-11T21:00:00-07:00	33.859986	-120.453863	3.1	310.5	313.89999
2024-06-11T21:01:00-07:00	33.86052	-120.454615	3	311.9	315.10000
2024-06-11T21:02:00-07:00	33.861016	-120.4553	2.8	311.8	315.20001
2024-06-11T21:03:00-07:00	33.861536	-120.456037	2.9	313	313.5
2024-06-11T21:04:00-07:00	33.86202	-120.456768	2.8	313.2	315.70001
2024-06-11T21:05:00-07:00	33.862536	-120.457498	3.1	311.7	313.60000
2024-06-11T21:06:00-07:00	33.863011	-120.458222	2.7	312.6	314.70001
2024-06-11T21:07:00-07:00	33.863471	-120.458935	2.2	319.5	316
2024-06-11T21:08:00-07:00	33.863966	-120.459642	3.2	309.2	312.39999
2024-06-11T21:09:00-07:00	33.86445	-120.460358	2.9	314.1	315.79998
2024-06-11T21:10:00-07:00	33.864941	-120.461018	2.2	314.2	316
2024-06-11T21:11:00-07:00	33.86542	-120.461693	2.9	312.1	316.89999
2024-06-11T21:12:00-07:00	33.865971	-120.462347	2.9	318.9	315.5

2024-06-11T21:13:00-07:00	33.866476	-120.463022	2.7	318.7	316.60000
2024-06-11T21:14:00-07:00	33.86697	-120.463653	2.8	312.7	316.70001
2024-06-11T21:15:00-07:00	33.86747	-120.464305	2.6	322.8	318
2024-06-11T21:16:00-07:00	33.867983	-120.465017	2.8	307.9	315.20001
2024-06-11T21:17:00-07:00	33.86849	-120.465673	2.7	314.6	317
2024-06-11T21:18:00-07:00	33.868998	-120.466363	2.7	311.1	316.60000
2024-06-11T21:19:00-07:00	33.869523	-120.467033	2.5	320.4	317
2024-06-11T21:20:00-07:00	33.869993	-120.467697	2.6	309.6	315.10000
2024-06-11T21:21:00-07:00	33.87049	-120.468318	2.5	304.3	316.79998
2024-06-11T21:22:00-07:00	33.87096	-120.46895	2.5	300.5	315.10000
2024-06-11T21:23:00-07:00	33.871443	-120.469592	2.6	308.1	317.60000
2024-06-11T21:24:00-07:00	33.871943	-120.470208	2.6	316.9	316
2024-06-11T21:25:00-07:00	33.872433	-120.470875	2.5	309.5	314.60000
2024-06-11T21:26:00-07:00	33.87294	-120.471542	2.8	306.5	317.10000
2024-06-11T21:27:00-07:00	33.873471	-120.47219	2.8	311.7	316.39999
2024-06-11T21:28:00-07:00	33.873986	-120.472848	2.7	308.2	316.60000
2024-06-11T21:29:00-07:00	33.874501	-120.473523	2.9	317.5	315.89999
2024-06-11T21:30:00-07:00	33.875026	-120.474192	2.8	308.6	317.60000
2024-06-11T21:31:00-07:00	33.875533	-120.474787	2.7	319.4	315.39999
2024-06-11T21:32:00-07:00	33.87605	-120.475473	2.7	311.7	312.39999
2024-06-11T21:33:00-07:00	33.876538	-120.47618	2.8	317.1	312.29998
2024-06-11T21:34:00-07:00	33.877046	-120.476893	2.9	318.4	311.5
2024-06-11T21:35:00-07:00	33.87753	-120.477635	2.7	309.5	312.79998
2024-06-11T21:36:00-07:00	33.87801	-120.478295	2.3	314.9	312.5
2024-06-11T21:37:00-07:00	33.878481	-120.478985	2.9	308.6	312
2024-06-11T21:38:00-07:00	33.87897	-120.479747	2.8	307.4	310
2024-06-11T21:39:00-07:00	33.879373	-120.480458	2.5	300.7	309.5
2024-06-11T21:40:00-07:00	33.87978	-120.481147	2.3	306.5	310.79998
2024-06-11T21:41:00-07:00	33.880201	-120.481827	2.4	303	312.20001
2024-06-11T21:42:00-07:00	33.880623	-120.482457	2.2	311	310.39999
2024-06-11T21:43:00-07:00	33.88104	-120.48316	2.8	301.4	309.20001
2024-06-11T21:44:00-07:00	33.881461	-120.483867	2.4	304	309.20001
2024-06-11T21:45:00-07:00	33.881883	-120.484577	2.5	306.4	309.89999
2024-06-11T21:46:00-07:00	33.882318	-120.485247	2.5	311.4	309.79998
2024-06-11T21:47:00-07:00	33.882723	-120.485927	2.5	299.5	308.70001
2024-06-11T21:48:00-07:00	33.883116	-120.486605	2.5	301.2	309.20001
2024-06-11T21:49:00-07:00	33.883541	-120.487333	2.7	307.1	308.70001
2024-06-11T21:50:00-07:00	33.883948	-120.488023	2.7	307.7	309.79998
2024-06-11T21:51:00-07:00	33.88437	-120.48875	2.7	305.1	308.60000
2024-06-11T21:52:00-07:00	33.884801	-120.489475	2.6	303	309.5
2024-06-11T21:53:00-07:00	33.885281	-120.490217	2.9	310.4	311.10000
2024-06-11T21:54:00-07:00	33.88573	-120.490938	2.6	307.2	308.5
2024-06-11T21:55:00-07:00	33.886181	-120.491693	2.6	309.3	310.10000
2024-06-11T21:56:00-07:00	33.886633	-120.492428	2.7	309.9	311.20001

2024-06-11T21:57:00-07:00	33.887089	-120.493178	2.8	304.1	310.39999
2024-06-11T21:58:00-07:00	33.887523	-120.493912	2.6	306.1	308.29998
2024-06-11T21:59:00-07:00	33.887989	-120.494712	3	304.5	308.89999
2024-06-11T22:00:00-07:00	33.888443	-120.495467	2.7	313.2	310.89999
2024-06-11T22:01:00-07:00	33.888893	-120.496218	2.7	308.8	308.89999
2024-06-11T22:02:00-07:00	33.889331	-120.49698	2.8	306.7	309.20001
2024-06-11T22:03:00-07:00	33.889761	-120.497747	2.8	303.7	308.79998
2024-06-11T22:04:00-07:00	33.890191	-120.49849	2.9	305.7	309.60000
2024-06-11T22:05:00-07:00	33.89064	-120.499243	2.8	304.2	309.5
2024-06-11T22:06:00-07:00	33.89108	-120.499973	2.5	302.6	310.29998
2024-06-11T22:07:00-07:00	33.891528	-120.500705	2.8	301	310.79998
2024-06-11T22:08:00-07:00	33.891994	-120.501415	2.8	310.4	310.29998
2024-06-11T22:09:00-07:00	33.892446	-120.502132	2.6	305.2	310.10000
2024-06-11T22:10:00-07:00	33.892861	-120.502807	2.6	303.1	308
2024-06-11T22:11:00-07:00	33.893260	-120.50352	2.5	304.2	308
2024-06-11T22:12:00-07:00	33.893671	-120.504208	2.7	306.2	310
2024-06-11T22:13:00-07:00	33.894111	-120.504927	2.5	305.2	309
2024-06-11T22:14:00-07:00	33.89451	-120.505617	2.6	298.7	308.70001
2024-06-11T22:15:00-07:00	33.89497	-120.506378	2.9	307.9	308.39999
2024-06-11T22:16:00-07:00	33.89537	-120.507095	2.4	305.1	310.10000
2024-06-11T22:17:00-07:00	33.89578	-120.507845	2.6	293.8	309.5
2024-06-11T22:18:00-07:00	33.896173	-120.508558	2.6	303	308.60000
2024-06-11T22:19:00-07:00	33.896589	-120.509275	2.6	305	309.89999
2024-06-11T22:20:00-07:00	33.897008	-120.509972	2.7	305.6	309.10000
2024-06-11T22:21:00-07:00	33.897438	-120.510717	2.6	306.1	309.10000
2024-06-11T22:22:00-07:00	33.897846	-120.511435	2.7	305	309.5
2024-06-11T22:23:00-07:00	33.89826	-120.512157	2.5	302.4	309.89999
2024-06-11T22:24:00-07:00	33.898658	-120.512827	2.3	304.3	308.79998
2024-06-11T22:25:00-07:00	33.89906	-120.51355	2.7	302.3	308
2024-06-11T22:26:00-07:00	33.899488	-120.514328	2.8	302.9	309.39999
2024-06-11T22:27:00-07:00	33.899931	-120.515063	2.7	304.8	309.20001
2024-06-11T22:28:00-07:00	33.900391	-120.515838	3	303.7	309.29998
2024-06-11T22:29:00-07:00	33.900786	-120.516517	2.6	301.8	309.60000
2024-06-11T22:30:00-07:00	33.90124	-120.517228	2.6	310.7	311.60000
2024-06-11T22:31:00-07:00	33.901661	-120.517905	2.3	308.9	310.70001
2024-06-11T22:32:00-07:00	33.90209	-120.518593	2.8	310	309
2024-06-11T22:33:00-07:00	33.90253	-120.51933	2.7	306.3	309.10000
2024-06-11T22:34:00-07:00	33.902939	-120.520045	2.6	305.1	308.5
2024-06-11T22:35:00-07:00	33.903373	-120.520802	2.8	295.9	310
2024-06-11T22:36:00-07:00	33.90382	-120.521518	2.5	304.1	310
2024-06-11T22:37:00-07:00	33.904281	-120.522257	2.7	308.7	309.29998
2024-06-11T22:38:00-07:00	33.904703	-120.52298	2.7	304.7	307.79998
2024-06-11T22:39:00-07:00	33.905173	-120.523712	2.9	310.3	310.60000
2024-06-11T22:40:00-07:00	33.90562	-120.524418	2.7	309.2	309.20001

2024-06-11T22:41:00-07:00	33.906086	-120.5252	2.9	306.6	308.70001
2024-06-11T22:42:00-07:00	33.906531	-120.525983	2.7	298.8	307.5
2024-06-11T22:43:00-07:00	33.906981	-120.526735	2.7	314.1	309.29998
2024-06-11T22:44:00-07:00	33.907401	-120.527455	2.8	302	308.60000
2024-06-11T22:45:00-07:00	33.907856	-120.528263	2.9	304	308.60000
2024-06-11T22:46:00-07:00	33.908316	-120.529023	2.5	305.3	310.39999
2024-06-11T22:47:00-07:00	33.908731	-120.529728	2.5	301	307.79998
2024-06-11T22:48:00-07:00	33.909148	-120.530427	2.7	308.2	309.89999
2024-06-11T22:49:00-07:00	33.909601	-120.531165	3	306.1	309.89999
2024-06-11T22:50:00-07:00	33.910026	-120.531855	2.6	309.4	310.70001
2024-06-11T22:51:00-07:00	33.910496	-120.532575	2.6	313.7	310.39999
2024-06-11T22:52:00-07:00	33.910943	-120.533267	2.3	308.7	309.29998
2024-06-11T22:53:00-07:00	33.911378	-120.533938	2.7	304.6	309.89999
2024-06-11T22:54:00-07:00	33.911815	-120.534598	2.6	299.3	309.29998
2024-06-11T22:55:00-07:00	33.912273	-120.53526	2.7	312	309.39999
2024-06-11T22:56:00-07:00	33.91273	-120.535905	2.5	313.4	309.5
2024-06-11T22:57:00-07:00	33.913148	-120.53655	2.6	300.6	309.70001
2024-06-11T22:58:00-07:00	33.913576	-120.537175	2.7	311.4	308
2024-06-11T22:59:00-07:00	33.913971	-120.537852	2.4	302.9	307.10000
2024-06-11T23:00:00-07:00	33.914363	-120.538522	2.5	302.5	307.5
2024-06-11T23:01:00-07:00	33.91476	-120.539185	2.3	299.8	307.60000
2024-06-11T23:02:00-07:00	33.915146	-120.5398	2.2	303.3	306.79998
2024-06-11T23:03:00-07:00	33.915556	-120.540485	2.4	304.6	306.10000
2024-06-11T23:04:00-07:00	33.915956	-120.541172	2.7	306.4	306.79998
2024-06-11T23:05:00-07:00	33.916361	-120.541822	2.5	311.3	308.29998
2024-06-11T23:06:00-07:00	33.916743	-120.542493	2.4	293.5	306.39999
2024-06-11T23:07:00-07:00	33.917113	-120.54315	2.2	302.7	306.70001
2024-06-11T23:08:00-07:00	33.917478	-120.543778	2.2	307	308.29998
2024-06-11T23:09:00-07:00	33.917893	-120.544438	2.4	310.4	307.5
2024-06-11T23:10:00-07:00	33.918266	-120.545087	2.5	311.6	307.5
2024-06-11T23:11:00-07:00	33.91863	-120.545727	2.4	309.4	308
2024-06-11T23:12:00-07:00	33.91901	-120.546397	2.3	302.9	307.29998
2024-06-11T23:13:00-07:00	33.919376	-120.546993	2.1	312.4	307.70001
2024-06-11T23:14:00-07:00	33.919761	-120.547617	2.2	310.5	306.70001
2024-06-11T23:15:00-07:00	33.920106	-120.54819	2.1	298.7	306.89999
2024-06-11T23:16:00-07:00	33.92048	-120.548777	2	314.7	308.60000
2024-06-11T23:17:00-07:00	33.920856	-120.549393	2.3	305.7	308.5
2024-06-11T23:18:00-07:00	33.921248	-120.55003	2.4	309.2	308.10000
2024-06-11T23:19:00-07:00	33.92165	-120.55071	2.4	302.5	307.20001
2024-06-11T23:20:00-07:00	33.922051	-120.551372	2.2	316.4	308.29998
2024-06-11T23:21:00-07:00	33.92241	-120.551978	2.2	308.4	306.39999
2024-06-11T23:22:00-07:00	33.922773	-120.552598	2.3	298.6	306.29998
2024-06-11T23:23:00-07:00	33.92312	-120.55324	2.5	302.5	307.20001
2024-06-11T23:24:00-07:00	33.92347	-120.553885	2.6	293.9	307.10000

2024-06-11T23:25:00-07:00	33.923858	-120.55457	2.5	308.1	307.60000
2024-06-11T23:26:00-07:00	33.924238	-120.55521	2.4	309	308.20001
2024-06-11T23:27:00-07:00	33.92464	-120.555817	2.3	315.3	306.70001
2024-06-11T23:28:00-07:00	33.92502	-120.556432	2.3	315	307.89999
2024-06-11T23:29:00-07:00	33.925378	-120.55704	2	302.1	308.29998
2024-06-11T23:30:00-07:00	33.925753	-120.557652	2.3	303.9	307.20001
2024-06-11T23:31:00-07:00	33.92615	-120.558257	2.2	300.5	305.39999
2024-06-11T23:32:00-07:00	33.926511	-120.558892	2.4	300.4	308.10000
2024-06-11T23:33:00-07:00	33.926896	-120.559458	2.3	295.6	308.89999
2024-06-11T23:34:00-07:00	33.927299	-120.560072	2.4	302.2	306.10000
2024-06-11T23:35:00-07:00	33.92768	-120.56066	1.9	308.2	307
2024-06-11T23:36:00-07:00	33.928073	-120.561267	2.5	314	307.39999
2024-06-11T23:37:00-07:00	33.928448	-120.561888	2.4	303	307.20001
2024-06-11T23:38:00-07:00	33.928833	-120.56247	2.1	319.4	309.29998
2024-06-11T23:39:00-07:00	33.929216	-120.563112	2.5	295.9	307.29998
2024-06-11T23:40:00-07:00	33.929593	-120.56373	2.2	301.3	305.89999
2024-06-11T23:41:00-07:00	33.929978	-120.56433	2.2	307.1	308.5
2024-06-11T23:42:00-07:00	33.93038	-120.564972	2.4	301.6	307.39999
2024-06-11T23:43:00-07:00	33.93076	-120.565568	2.3	307.1	307.79998
2024-06-11T23:44:00-07:00	33.931138	-120.56616	2.3	308.3	306.79998
2024-06-11T23:45:00-07:00	33.931531	-120.566795	2.2	307.4	306.29998
2024-06-11T23:46:00-07:00	33.93191	-120.567438	2.3	293.4	307.39999
2024-06-11T23:47:00-07:00	33.93232	-120.568045	2.4	307.2	306.79998
2024-06-11T23:48:00-07:00	33.932698	-120.568642	2.3	314	308.10000
2024-06-11T23:49:00-07:00	33.9331	-120.569245	2	313.7	307.20001
2024-06-11T23:50:00-07:00	33.933478	-120.569828	2.3	312.8	307.5
2024-06-11T23:51:00-07:00	33.9339	-120.570485	2.3	312	308.39999
2024-06-11T23:52:00-07:00	33.934303	-120.5711	2.1	299.6	307.29998
2024-06-11T23:53:00-07:00	33.934716	-120.571728	2.3	312.2	305.10000
2024-06-11T23:54:00-07:00	33.935056	-120.572358	2.4	300.3	307.20001
2024-06-11T23:55:00-07:00	33.935455	-120.572965	2.4	304.9	307.89999
2024-06-11T23:56:00-07:00	33.935848	-120.57358	2.3	308.9	307.89999
2024-06-11T23:57:00-07:00	33.936241	-120.574237	2.5	307.4	306.10000
2024-06-11T23:58:00-07:00	33.936638	-120.57491	2.5	301.1	308.29998
2024-06-11T23:59:00-07:00	33.937016	-120.575553	2.4	303.5	306.89999
2024-06-12T00:00:00-07:00	33.937411	-120.576203	2.4	315.4	307.39999
2024-06-12T00:01:00-07:00	33.93778	-120.576825	2.2	314.3	306.60000
2024-06-12T00:02:00-07:00	33.938158	-120.577445	2	308.1	308.60000
2024-06-12T00:03:00-07:00	33.938565	-120.578058	2.4	311.7	306.79998
2024-06-12T00:04:00-07:00	33.938914	-120.578688	2.4	303.7	306.89999
2024-06-12T00:05:00-07:00	33.939319	-120.579333	2.4	302.2	308.60000
2024-06-12T00:06:00-07:00	33.93974	-120.580042	2.5	301	307.5
2024-06-12T00:07:00-07:00	33.940121	-120.580685	2.5	302.8	306.89999
2024-06-12T00:08:00-07:00	33.940498	-120.58139	2.6	302.8	305.89999

2024-06-12T00:09:00-07:00	33.94089	-120.582092	2.7	305.8	306.89999
2024-06-12T00:10:00-07:00	33.941273	-120.58278	2.4	306.5	306.79998
2024-06-12T00:11:00-07:00	33.94167	-120.583467	2.5	310.1	308.20001
2024-06-12T00:12:00-07:00	33.942069	-120.584153	2.5	301	306.5
2024-06-12T00:13:00-07:00	33.942446	-120.584798	2.2	297.2	307.20001
2024-06-12T00:14:00-07:00	33.942808	-120.585423	2.3	299.1	307.89999
2024-06-12T00:15:00-07:00	33.943176	-120.586012	2.3	305.9	308.89999
2024-06-12T00:16:00-07:00	33.94354	-120.58664	2.3	308.3	306.79998
2024-06-12T00:17:00-07:00	33.943903	-120.587258	2.3	308.9	307.70001
2024-06-12T00:18:00-07:00	33.944273	-120.587925	2.5	299	307.20001
2024-06-12T00:19:00-07:00	33.94464	-120.58859	2.3	301.3	307.79998
2024-06-12T00:20:00-07:00	33.945028	-120.589232	2.3	302.1	307.39999
2024-06-12T00:21:00-07:00	33.945403	-120.589915	2.5	300.7	306.79998
2024-06-12T00:22:00-07:00	33.945768	-120.590588	2.5	307.6	307.29998
2024-06-12T00:23:00-07:00	33.946121	-120.591223	2.4	294.8	308.29998
2024-06-12T00:24:00-07:00	33.9465	-120.591857	2.3	299.1	307.29998
2024-06-12T00:25:00-07:00	33.946846	-120.592477	2.4	306.1	306.20001
2024-06-12T00:26:00-07:00	33.947198	-120.593162	2.6	294.5	307.5
2024-06-12T00:27:00-07:00	33.947570	-120.593773	2.3	306.7	307.60000
2024-06-12T00:28:00-07:00	33.947919	-120.594373	2.2	308.5	306.5
2024-06-12T00:29:00-07:00	33.948238	-120.594993	2.2	297.1	306.70001
2024-06-12T00:30:00-07:00	33.948583	-120.595608	2.2	315.9	308.79998
2024-06-12T00:31:00-07:00	33.948941	-120.596213	2.4	312.7	305.79998
2024-06-12T00:32:00-07:00	33.949276	-120.596845	2.2	297.9	307.70001
2024-06-12T00:33:00-07:00	33.949641	-120.597448	2.2	309.7	306.89999
2024-06-12T00:34:00-07:00	33.949981	-120.598073	2.3	308	307.60000
2024-06-12T00:35:00-07:00	33.950316	-120.598678	2.3	298.3	306.79998
2024-06-12T00:36:00-07:00	33.950678	-120.599305	2.4	298.6	307.10000
2024-06-12T00:37:00-07:00	33.951033	-120.599938	2.3	303.9	305.10000
2024-06-12T00:38:00-07:00	33.95141	-120.600618	2.4	306.2	305.5
2024-06-12T00:39:00-07:00	33.951773	-120.601262	2.3	310.8	304.89999
2024-06-12T00:40:00-07:00	33.952103	-120.60191	2.5	309.3	304.29998
2024-06-12T00:41:00-07:00	33.952421	-120.602563	2.2	297.1	304.70001
2024-06-12T00:42:00-07:00	33.952751	-120.603223	2.4	303.4	304.20001
2024-06-12T00:43:00-07:00	33.95308	-120.603877	2.4	305.8	306.10000
2024-06-12T00:44:00-07:00	33.953381	-120.604533	2.3	300.2	305.5
2024-06-12T00:45:00-07:00	33.95371	-120.605193	2.3	301.7	305.39999
2024-06-12T00:46:00-07:00	33.954036	-120.605863	2.5	309.8	304.5
2024-06-12T00:47:00-07:00	33.954358	-120.606582	2.4	297.4	304.89999
2024-06-12T00:48:00-07:00	33.954674	-120.607225	2.3	304.5	304.79998
2024-06-12T00:49:00-07:00	33.955021	-120.607863	2.3	309.5	306.20001
2024-06-12T00:50:00-07:00	33.955371	-120.60854	2.4	302.6	307.29998
2024-06-12T00:51:00-07:00	33.955706	-120.609147	2.2	305.9	305
2024-06-12T00:52:00-07:00	33.956033	-120.609785	2.2	307.4	305.10000

2024-06-12T00:53:00-07:00	33.956376	-120.610445	2.4	310.8	305.79998
2024-06-12T00:54:00-07:00	33.956706	-120.611107	2.3	301.4	303.5
2024-06-12T00:55:00-07:00	33.95702	-120.611817	2.5	297.4	304.39999
2024-06-12T00:56:00-07:00	33.95731	-120.612502	2.2	301.9	304.89999
2024-06-12T00:57:00-07:00	33.957618	-120.61321	2.5	301.5	305.5
2024-06-12T00:58:00-07:00	33.957919	-120.613947	2.5	294.8	305.79998
2024-06-12T00:59:00-07:00	33.958228	-120.614633	2.6	299.5	306.5
2024-06-12T01:00:00-07:00	33.958568	-120.615362	2.6	298.6	305.79998
2024-06-12T01:01:00-07:00	33.958896	-120.61609	2.4	284.7	304.70001
2024-06-12T01:02:00-07:00	33.95922	-120.616812	2.4	290.2	303.79998
2024-06-12T01:03:00-07:00	33.95951	-120.617518	2.6	293.4	306.60000
2024-06-12T01:04:00-07:00	33.959801	-120.618225	2.5	290.2	304.39999
2024-06-12T01:05:00-07:00	33.960071	-120.618893	2	292.3	305
2024-06-12T01:06:00-07:00	33.960363	-120.619617	2.5	293.1	306.29998
2024-06-12T01:07:00-07:00	33.960671	-120.620375	2.4	300.6	304.39999
2024-06-12T01:08:00-07:00	33.960978	-120.621157	2.5	296.6	304
2024-06-12T01:09:00-07:00	33.96128	-120.62193	2.5	300	307.20001
2024-06-12T01:10:00-07:00	33.96161	-120.62267	2.6	295.9	309
2024-06-12T01:11:00-07:00	33.961938	-120.623407	2.3	306.5	305.70001
2024-06-12T01:12:00-07:00	33.962223	-120.62412	2.4	301.7	308.20001
2024-06-12T01:13:00-07:00	33.962565	-120.62485	2.7	293.1	308.20001
2024-06-12T01:14:00-07:00	33.962883	-120.625575	2.3	299.6	305.60000
2024-06-12T01:15:00-07:00	33.963223	-120.626337	2.7	297.6	308.70001
2024-06-12T01:16:00-07:00	33.963573	-120.627068	2.6	310.1	307.20001
2024-06-12T01:17:00-07:00	33.96392	-120.627848	2.8	305	307
2024-06-12T01:18:00-07:00	33.964259	-120.628633	2.4	302	308.79998
2024-06-12T01:19:00-07:00	33.964616	-120.629405	2.8	288.5	305.70001
2024-06-12T01:20:00-07:00	33.96497	-120.630202	2.7	299.1	308.70001
2024-06-12T01:21:00-07:00	33.965343	-120.631012	2.8	300	307.39999
2024-06-12T01:22:00-07:00	33.96571	-120.631793	2.7	296.4	307
2024-06-12T01:23:00-07:00	33.96607	-120.632522	2.5	301.8	308.79998
2024-06-12T01:24:00-07:00	33.966435	-120.633325	2.9	294.4	305.70001
2024-06-12T01:25:00-07:00	33.966795	-120.634093	2.6	297.7	308.70001
2024-06-12T01:26:00-07:00	33.967168	-120.634868	2.6	302.4	306.20001
2024-06-12T01:27:00-07:00	33.967516	-120.63559	2.4	304.7	308.29998
2024-06-12T01:28:00-07:00	33.967853	-120.636342	2.7	297.4	307.10000
2024-06-12T01:29:00-07:00	33.968223	-120.63713	2.6	305.7	307.60000
2024-06-12T01:30:00-07:00	33.968576	-120.63788	2.7	302.1	306.39999
2024-06-12T01:31:00-07:00	33.96895	-120.63862	2.6	306.8	308.70001
2024-06-12T01:32:00-07:00	33.969336	-120.639378	2.6	296.1	308.39999
2024-06-12T01:33:00-07:00	33.969706	-120.64011	2.7	298.5	306.29998
2024-06-12T01:34:00-07:00	33.970086	-120.64088	2.7	299.6	306
2024-06-12T01:35:00-07:00	33.970443	-120.641647	2.7	294.8	307.5
2024-06-12T01:36:00-07:00	33.97081	-120.642362	2.7	308.7	308

2024-06-12T01:37:00-07:00	33.97118	-120.643092	2.8	307.4	305.89999
2024-06-12T01:38:00-07:00	33.971563	-120.643872	2.8	298.5	305.89999
2024-06-12T01:39:00-07:00	33.971958	-120.644637	2.6	305	307.70001
2024-06-12T01:40:00-07:00	33.972364	-120.6454	2.6	301.2	307
2024-06-12T01:41:00-07:00	33.97277	-120.646185	2.8	301.6	307.5
2024-06-12T01:42:00-07:00	33.97319	-120.646993	3	298.8	306.39999
2024-06-12T01:43:00-07:00	33.973628	-120.6478	3.1	304.7	307.39999
2024-06-12T01:44:00-07:00	33.974050	-120.648585	2.6	303.2	307.70001
2024-06-12T01:45:00-07:00	33.974444	-120.649318	2.4	305.4	308.10000
2024-06-12T01:46:00-07:00	33.974849	-120.65006	2.8	302.6	306.39999
2024-06-12T01:47:00-07:00	33.975263	-120.650832	2.7	300.2	307.39999
2024-06-12T01:48:00-07:00	33.975698	-120.651623	2.7	308.2	308
2024-06-12T01:49:00-07:00	33.976133	-120.652373	2.8	307.6	308.29998
2024-06-12T01:50:00-07:00	33.976553	-120.653142	2.5	298.7	306.60000
2024-06-12T01:51:00-07:00	33.97697	-120.653928	2.8	304.7	306.29998
2024-06-12T01:52:00-07:00	33.977369	-120.654705	3	299.3	311.70001
2024-06-12T01:53:00-07:00	33.977853	-120.655387	2.6	308.8	321.29998
2024-06-12T01:54:00-07:00	33.978416	-120.655988	2.9	314.9	327.39999
2024-06-12T01:55:00-07:00	33.979058	-120.65656	3	322.2	335.79998
2024-06-12T01:56:00-07:00	33.979751	-120.657033	2.7	324.5	339.79998
2024-06-12T01:57:00-07:00	33.98047	-120.657458	2.9	338.8	339.79998
2024-06-12T01:58:00-07:00	33.981168	-120.657877	2.9	338.4	341
2024-06-12T01:59:00-07:00	33.98185	-120.65828	2.8	329	340.60000
2024-06-12T02:00:00-07:00	33.98256	-120.658667	2.7	338	341.39999
2024-06-12T02:01:00-07:00	33.983291	-120.65909	3.1	330.5	341.60000
2024-06-12T02:02:00-07:00	33.98396	-120.659482	2.5	325.4	343.29998
2024-06-12T02:03:00-07:00	33.984638	-120.659848	2.9	327.3	344.89999
2024-06-12T02:04:00-07:00	33.985311	-120.66017	2.6	340.8	346.70001
2024-06-12T02:05:00-07:00	33.985986	-120.660502	2.5	336.8	347.10000
2024-06-12T02:06:00-07:00	33.986666	-120.660827	2.7	336.9	345
2024-06-12T02:07:00-07:00	33.987338	-120.661162	2.6	337.6	345
2024-06-12T02:08:00-07:00	33.988034	-120.66151	2.7	331.5	346.5
2024-06-12T02:09:00-07:00	33.988721	-120.661817	2.4	341	344.70001
2024-06-12T02:10:00-07:00	33.989383	-120.662162	2.7	330.3	344
2024-06-12T02:11:00-07:00	33.990023	-120.662495	2.4	339.4	346.5
2024-06-12T02:12:00-07:00	33.990678	-120.6628	2.5	336.4	345.29998
2024-06-12T02:13:00-07:00	33.991318	-120.663107	2.3	341	345
2024-06-12T02:14:00-07:00	33.991931	-120.663423	2.2	335.6	344.5
2024-06-12T02:15:00-07:00	33.992588	-120.663742	2.5	344.8	346.20001
2024-06-12T02:16:00-07:00	33.993263	-120.664058	2.7	339.3	344.5
2024-06-12T02:17:00-07:00	33.993948	-120.664412	2.8	334.1	344.70001
2024-06-12T02:18:00-07:00	33.994636	-120.66477	2.7	333	345.89999
2024-06-12T02:19:00-07:00	33.995351	-120.665078	2.9	343.4	346.5
2024-06-12T02:20:00-07:00	33.996033	-120.665415	2.6	327.8	345.60000

2024-06-12T02:21:00-07:00	33.996691	-120.66576	2.7	324.2	344.60000
2024-06-12T02:22:00-07:00	33.997381	-120.666098	2.9	333.8	347.29998
2024-06-12T02:23:00-07:00	33.998073	-120.666422	2.7	330.8	344.89999
2024-06-12T02:24:00-07:00	33.998791	-120.666763	2.8	336	344.79998
2024-06-12T02:25:00-07:00	33.999483	-120.667105	2.8	340.1	346.10000
2024-06-12T02:26:00-07:00	34.000041	-120.667402	1.8	339.8	346.70001
2024-06-12T02:27:00-07:00	34.00057	-120.667653	2	338.7	346.5
2024-06-12T02:28:00-07:00	34.001126	-120.667947	2.2	333.6	345.70001
2024-06-12T02:29:00-07:00	34.001678	-120.668223	2.3	346.2	347.60000
2024-06-12T02:30:00-07:00	34.002233	-120.668505	2.3	335	347.39999
2024-06-12T02:31:00-07:00	34.002796	-120.668755	2.3	339.6	348.29998
2024-06-12T02:32:00-07:00	34.003383	-120.669013	2.2	341.7	348.29998
2024-06-12T02:33:00-07:00	34.003941	-120.669282	2.4	342	345.89999
2024-06-12T02:34:00-07:00	34.0045	-120.669572	2.2	343.6	346.5
2024-06-12T02:35:00-07:00	34.005096	-120.669843	2.2	351	348.60000
2024-06-12T02:36:00-07:00	34.005688	-120.670127	2.4	335.5	347.29998
2024-06-12T02:37:00-07:00	34.006258	-120.670423	2.2	337.3	346.89999
2024-06-12T02:38:00-07:00	34.006816	-120.670708	2.2	340.3	347.79998
2024-06-12T02:39:00-07:00	34.00737	-120.671005	2.4	329.8	347.39999
2024-06-12T02:40:00-07:00	34.007926	-120.671242	2.1	340.9	348.60000
2024-06-12T02:41:00-07:00	34.008488	-120.671527	2.1	335.3	348.29998
2024-06-12T02:42:00-07:00	34.009066	-120.671808	2.3	329.6	346.10000
2024-06-12T02:43:00-07:00	34.00965	-120.672082	2.2	349.2	347.5
2024-06-12T02:44:00-07:00	34.010198	-120.672372	2.2	328.1	346.70001
2024-06-12T02:45:00-07:00	34.010763	-120.672652	2.3	321.8	347.89999
2024-06-12T02:46:00-07:00	34.011340	-120.672898	2.4	349.2	347
2024-06-12T02:47:00-07:00	34.011888	-120.6732	2.2	339.5	347.39999
2024-06-12T02:48:00-07:00	34.012451	-120.673492	2	339.1	349
2024-06-12T02:49:00-07:00	34.01302	-120.673742	2.2	350.8	347.29998
2024-06-12T02:50:00-07:00	34.013586	-120.674028	2.3	342.9	348
2024-06-12T02:51:00-07:00	34.014178	-120.674317	2.5	328.3	346.70001
2024-06-12T02:52:00-07:00	34.01473	-120.674603	2	346.4	348.5
2024-06-12T02:53:00-07:00	34.015283	-120.674907	2.4	327.6	346.89999
2024-06-12T02:54:00-07:00	34.01586	-120.675165	2.2	340.2	349
2024-06-12T02:55:00-07:00	34.016413	-120.67543	2.2	341.1	346.89999
2024-06-12T02:56:00-07:00	34.016994	-120.6757	2.2	346.5	347.39999
2024-06-12T02:57:00-07:00	34.017583	-120.675988	2.3	352.3	346.10000
2024-06-12T02:58:00-07:00	34.018119	-120.676297	2.2	334.3	346.60000
2024-06-12T02:59:00-07:00	34.01869	-120.676535	2	352.1	350.60000
2024-06-12T03:00:00-07:00	34.019268	-120.67679	2.3	343.8	347.10000
2024-06-12T03:01:00-07:00	34.019841	-120.67708	2.2	341.3	346.39999
2024-06-12T03:02:00-07:00	34.0204	-120.677358	2.1	334.8	347.70001
2024-06-12T03:03:00-07:00	34.02094	-120.677607	1.9	335.9	346
2024-06-12T03:04:00-07:00	34.021493	-120.677852	2	345.5	344.5

2024-06-12T03:05:00-07:00	34.022023	-120.678145	2	333.7	342.60000
2024-06-12T03:06:00-07:00	34.022583	-120.678408	2.2	335.8	346.60000
2024-06-12T03:07:00-07:00	34.023136	-120.67869	2.2	333.9	344.20001
2024-06-12T03:08:00-07:00	34.023691	-120.678975	2.2	345	344.89999
2024-06-12T03:09:00-07:00	34.024266	-120.679263	2.2	338.3	345.70001
2024-06-12T03:10:00-07:00	34.024823	-120.67955	2.1	330.2	342.39999
2024-06-12T03:11:00-07:00	34.02536	-120.67984	2.2	330.9	343.5
2024-06-12T03:12:00-07:00	34.025918	-120.680107	2.2	340	344.70001
2024-06-12T03:13:00-07:00	34.02651	-120.680402	2	329.6	343.89999
2024-06-12T03:14:00-07:00	34.027098	-120.680702	2.3	329.4	345.20001
2024-06-12T03:15:00-07:00	34.027701	-120.681007	2.3	335.8	343.29998
2024-06-12T03:16:00-07:00	34.02831	-120.681307	2.3	340	344.39999
2024-06-12T03:17:00-07:00	34.028898	-120.681607	2.4	335.2	343.79998
2024-06-12T03:18:00-07:00	34.029468	-120.681883	2.3	324.8	343.89999
2024-06-12T03:19:00-07:00	34.030043	-120.682148	2.3	342.5	342.79998
2024-06-12T03:20:00-07:00	34.030596	-120.682458	2.1	336.1	345.70001
2024-06-12T03:21:00-07:00	34.031171	-120.682717	2.1	346.5	345.39999
2024-06-12T03:22:00-07:00	34.031746	-120.683047	2.4	335.3	343.89999
2024-06-12T03:23:00-07:00	34.032321	-120.683335	2.1	348.4	344.29998
2024-06-12T03:24:00-07:00	34.032888	-120.683657	2.3	333.3	345.10000
2024-06-12T03:25:00-07:00	34.033446	-120.68395	2.3	332.7	344.10000
2024-06-12T03:26:00-07:00	34.034003	-120.68421	2.4	345.1	345.29998
2024-06-12T03:27:00-07:00	34.034571	-120.684505	2.3	336.1	344.70001
2024-06-12T03:28:00-07:00	34.03516	-120.684787	2.4	339.6	345.60000
2024-06-12T03:29:00-07:00	34.03573	-120.685072	2.1	334.7	344.79998
2024-06-12T03:30:00-07:00	34.03634	-120.68534	2.3	345	345.39999
2024-06-12T03:31:00-07:00	34.036936	-120.685638	2.3	337.5	342.5
2024-06-12T03:32:00-07:00	34.037513	-120.68592	2.3	340.6	345.20001
2024-06-12T03:33:00-07:00	34.038096	-120.686207	2.2	340.6	342.89999
2024-06-12T03:34:00-07:00	34.038641	-120.686508	2	335.2	344.39999
2024-06-12T03:35:00-07:00	34.039201	-120.686807	2.3	340.8	344.5
2024-06-12T03:36:00-07:00	34.039773	-120.687093	2.3	340.5	345.20001
2024-06-12T03:37:00-07:00	34.040343	-120.687403	2.4	336.5	344.5
2024-06-12T03:38:00-07:00	34.040913	-120.687713	2.3	348.7	345
2024-06-12T03:39:00-07:00	34.041476	-120.688043	2.2	336.4	346.89999
2024-06-12T03:40:00-07:00	34.042051	-120.688333	2.2	345.6	343.89999
2024-06-12T03:41:00-07:00	34.042613	-120.688692	2.3	337.8	343.70001
2024-06-12T03:42:00-07:00	34.043173	-120.689068	2.4	330.4	344.29998
2024-06-12T03:43:00-07:00	34.04373	-120.689388	1.9	336.3	346.10000
2024-06-12T03:44:00-07:00	34.044266	-120.689722	2.2	326.5	342.79998
2024-06-12T03:45:00-07:00	34.044838	-120.690067	2.4	329.7	346.39999
2024-06-12T03:46:00-07:00	34.04541	-120.69038	2.4	326	344.79998
2024-06-12T03:47:00-07:00	34.04599	-120.690717	2.5	336.9	343.39999
2024-06-12T03:48:00-07:00	34.046488	-120.691067	2.1	328.5	344.29998

2024-06-12T03:49:00-07:00	34.04703	-120.69143	2.3	329.7	344.70001
2024-06-12T03:50:00-07:00	34.047573	-120.691778	2.2	334.2	343.89999
2024-06-12T03:51:00-07:00	34.048088	-120.692123	2.1	325.8	346.39999
2024-06-12T03:52:00-07:00	34.048613	-120.692457	2.1	329.7	343.60000
2024-06-12T03:53:00-07:00	34.049158	-120.692822	2.3	329.6	344.60000
2024-06-12T03:54:00-07:00	34.04971	-120.693157	2.1	339.5	343.79998
2024-06-12T03:55:00-07:00	34.050233	-120.693492	2.2	336.9	343.60000
2024-06-12T03:56:00-07:00	34.050716	-120.693857	2	327.3	345.70001
2024-06-12T03:57:00-07:00	34.051251	-120.694198	2.3	336.1	346.29998
2024-06-12T03:58:00-07:00	34.0518	-120.694543	2.1	334.5	344.20001
2024-06-12T03:59:00-07:00	34.05233	-120.69488	2.2	326.5	343.79998
2024-06-12T04:00:00-07:00	34.052866	-120.695227	2.1	331.1	343.39999
2024-06-12T04:01:00-07:00	34.05341	-120.695575	2.3	338.8	345.70001
2024-06-12T04:02:00-07:00	34.053941	-120.695932	2.1	337.4	345.60000
2024-06-12T04:03:00-07:00	34.054481	-120.696305	2.1	327.8	342.89999
2024-06-12T04:04:00-07:00	34.055	-120.696673	2.2	325.9	343.60000
2024-06-12T04:05:00-07:00	34.05554	-120.697023	2.2	327	345.5
2024-06-12T04:06:00-07:00	34.056076	-120.697358	2.3	338.5	342.39999
2024-06-12T04:07:00-07:00	34.056606	-120.697725	2.3	321.6	345.79998
2024-06-12T04:08:00-07:00	34.05718	-120.69804	2.2	336.2	345.39999
2024-06-12T04:09:00-07:00	34.057763	-120.698378	2.2	340.6	346.29998
2024-06-12T04:10:00-07:00	34.05836	-120.698678	2.4	345.9	345
2024-06-12T04:11:00-07:00	34.058956	-120.699028	2.5	338.6	344.10000
2024-06-12T04:12:00-07:00	34.05955	-120.699388	2.4	337.4	344.5
2024-06-12T04:13:00-07:00	34.060133	-120.699763	2.3	322.5	343.29998
2024-06-12T04:14:00-07:00	34.060713	-120.700102	2.4	329.4	345.10000
2024-06-12T04:15:00-07:00	34.061286	-120.700408	2.2	338.6	344.39999
2024-06-12T04:16:00-07:00	34.061858	-120.700738	2.1	348.1	343.60000
2024-06-12T04:17:00-07:00	34.06243	-120.701083	2.2	329.2	345.29998
2024-06-12T04:18:00-07:00	34.063016	-120.701395	2.4	327.8	346
2024-06-12T04:19:00-07:00	34.063596	-120.701702	2.1	338.1	347.39999
2024-06-12T04:20:00-07:00	34.064216	-120.702002	2.2	341	347.79998
2024-06-12T04:21:00-07:00	34.064823	-120.702307	2.3	340.4	346
2024-06-12T04:22:00-07:00	34.065418	-120.702635	2.4	331.2	345.70001
2024-06-12T04:23:00-07:00	34.066006	-120.702937	2.2	332.5	347.20001
2024-06-12T04:24:00-07:00	34.066596	-120.703222	2.2	338.1	345.79998
2024-06-12T04:25:00-07:00	34.067173	-120.703515	2.2	334.2	347.10000
2024-06-12T04:26:00-07:00	34.067755	-120.7038	2.1	330.5	347.29998
2024-06-12T04:27:00-07:00	34.068326	-120.704103	2.3	327.1	347
2024-06-12T04:28:00-07:00	34.06892	-120.704403	2.5	336.2	347
2024-06-12T04:29:00-07:00	34.06952	-120.704727	2.3	336.4	346.5
2024-06-12T04:30:00-07:00	34.070121	-120.70503	2.2	344	347.20001
2024-06-12T04:31:00-07:00	34.070723	-120.705318	2.2	345.9	349.60000
2024-06-12T04:32:00-07:00	34.071308	-120.705595	2.4	336.5	347.60000

2024-06-12T04:33:00-07:00	34.071891	-120.705888	2.4	330.2	347.29998
2024-06-12T04:34:00-07:00	34.072448	-120.706147	2.2	339.2	348.29998
2024-06-12T04:35:00-07:00	34.073008	-120.706427	2.1	341.8	346.89999
2024-06-12T04:36:00-07:00	34.073566	-120.706712	2.1	344.5	348.79998
2024-06-12T04:37:00-07:00	34.07413	-120.706958	2.2	336.7	349.20001
2024-06-12T04:38:00-07:00	34.074681	-120.707245	2.3	325.8	347.10000
2024-06-12T04:39:00-07:00	34.075256	-120.707508	2.4	329	350.20001
2024-06-12T04:40:00-07:00	34.075813	-120.707745	2.1	336.9	347.20001
2024-06-12T04:41:00-07:00	34.076396	-120.708043	2.2	345.8	346.10000
2024-06-12T04:42:00-07:00	34.07696	-120.708367	2.2	334.6	349.20001
2024-06-12T04:43:00-07:00	34.077541	-120.70866	2.3	331.9	348.29998
2024-06-12T04:44:00-07:00	34.078103	-120.708928	2.1	344.5	350.39999
2024-06-12T04:45:00-07:00	34.078668	-120.709208	2.2	342.3	348.89999
2024-06-12T04:46:00-07:00	34.079233	-120.709522	2.3	330.5	347.10000
2024-06-12T04:47:00-07:00	34.079801	-120.709803	2.2	341.1	348.29998
2024-06-12T04:48:00-07:00	34.080361	-120.710103	2.3	333.5	348.20001
2024-06-12T04:49:00-07:00	34.08093	-120.710412	2.3	336.1	346.70001
2024-06-12T04:50:00-07:00	34.081488	-120.71073	2.1	338.6	347.70001
2024-06-12T04:51:00-07:00	34.082058	-120.71102	2.4	341.5	348.20001
2024-06-12T04:52:00-07:00	34.0826	-120.711355	2.1	327.9	346.70001
2024-06-12T04:53:00-07:00	34.08313	-120.711673	2.1	329.2	349.70001
2024-06-12T04:54:00-07:00	34.083664	-120.711953	2.1	340.3	349.79998
2024-06-12T04:55:00-07:00	34.084203	-120.712262	2.1	341	346.20001
2024-06-12T04:56:00-07:00	34.084741	-120.712598	2.3	340.7	346.70001
2024-06-12T04:57:00-07:00	34.08528	-120.712955	2.4	323.6	350.60000
2024-06-12T04:58:00-07:00	34.085851	-120.713245	2.3	343.5	349.5
2024-06-12T04:59:00-07:00	34.086400	-120.713542	2	337.1	348.20001
2024-06-12T05:00:00-07:00	34.08695	-120.713865	2.3	324.4	347
2024-06-12T05:01:00-07:00	34.087528	-120.71418	2.5	325.6	348.79998
2024-06-12T05:02:00-07:00	34.088078	-120.714482	2.2	342.9	349.60000
2024-06-12T05:03:00-07:00	34.088661	-120.714763	2.3	339.5	350
2024-06-12T05:04:00-07:00	34.089241	-120.715068	2.3	326.3	347.5
2024-06-12T05:05:00-07:00	34.089803	-120.715348	2.2	341.3	349.20001
2024-06-12T05:06:00-07:00	34.090368	-120.715632	2.4	339.5	350.79998
2024-06-12T05:07:00-07:00	34.09093	-120.715913	2.1	342.6	351.20001
2024-06-12T05:08:00-07:00	34.091486	-120.716225	2.2	332.9	349.20001
2024-06-12T05:09:00-07:00	34.092056	-120.716493	2.3	350.9	352.79998
2024-06-12T05:10:00-07:00	34.0926	-120.716787	2.1	335.3	355
2024-06-12T05:11:00-07:00	34.093156	-120.71704	2.1	341.7	353.70001
2024-06-12T05:12:00-07:00	34.093731	-120.717303	2.3	340	355.89999
2024-06-12T05:13:00-07:00	34.09432	-120.717548	2.3	341.1	356.5
2024-06-12T05:14:00-07:00	34.094905	-120.71777	2.4	347.2	354.10000
2024-06-12T05:15:00-07:00	34.095479	-120.718035	2.4	329.2	353
2024-06-12T05:16:00-07:00	34.09606	-120.71829	2.2	346.2	354.20001

2024-06-12T05:17:00-07:00	34.09664	-120.718562	2.2	331.5	355.60000
2024-06-12T05:18:00-07:00	34.09721	-120.71881	2.1	328.2	352.89999
2024-06-12T05:19:00-07:00	34.097771	-120.719052	2.2	347.5	354.5
2024-06-12T05:20:00-07:00	34.098321	-120.719318	2.2	336.5	354.20001
2024-06-12T05:21:00-07:00	34.098828	-120.719577	2	331.4	352.10000
2024-06-12T05:22:00-07:00	34.099371	-120.719823	2.1	340.9	355.89999
2024-06-12T05:23:00-07:00	34.099906	-120.720068	2.2	341.1	354.89999
2024-06-12T05:24:00-07:00	34.100474	-120.720313	2.3	329.6	356
2024-06-12T05:25:00-07:00	34.101053	-120.72054	2.2	337.5	355
2024-06-12T05:26:00-07:00	34.101621	-120.720798	2.2	333.8	353.89999
2024-06-12T05:27:00-07:00	34.102158	-120.721067	2.2	327.3	353.89999
2024-06-12T05:28:00-07:00	34.102701	-120.721315	2.1	334.9	355.29998
2024-06-12T05:29:00-07:00	34.10325	-120.721537	2	342	356
2024-06-12T05:30:00-07:00	34.103831	-120.721765	2.4	338.3	355.70001
2024-06-12T05:31:00-07:00	34.104398	-120.722028	2.3	330.3	352.5
2024-06-12T05:32:00-07:00	34.10498	-120.722277	2.2	338.8	355.89999
2024-06-12T05:33:00-07:00	34.105571	-120.72251	2.3	333.1	356.20001
2024-06-12T05:34:00-07:00	34.106153	-120.722722	2.2	349.8	354.70001
2024-06-12T05:35:00-07:00	34.10673	-120.722935	2.1	349.9	355.79998
2024-06-12T05:36:00-07:00	34.107319	-120.723192	2.2	336.2	353.39999
2024-06-12T05:37:00-07:00	34.107913	-120.723468	2.3	330.4	354.5
2024-06-12T05:38:00-07:00	34.10849	-120.723708	2.1	336.7	354.39999
2024-06-12T05:39:00-07:00	34.109066	-120.723928	1.9	348.6	358.10000
2024-06-12T05:40:00-07:00	34.109661	-120.724148	2.3	353.8	353
2024-06-12T05:41:00-07:00	34.110228	-120.724412	2.2	332.2	353.79998
2024-06-12T05:42:00-07:00	34.110811	-120.724653	2.3	340.8	355.20001
2024-06-12T05:43:00-07:00	34.111386	-120.724873	2.1	346.9	354.10000
2024-06-12T05:44:00-07:00	34.111963	-120.72512	2.2	337.5	353.70001
2024-06-12T05:45:00-07:00	34.112578	-120.725353	2.4	350.3	356.20001
2024-06-12T05:46:00-07:00	34.11316	-120.725592	2.2	345.2	354.89999
2024-06-12T05:47:00-07:00	34.113716	-120.725797	2.2	355.3	354
2024-06-12T05:48:00-07:00	34.114271	-120.726022	2	339.1	356.39999
2024-06-12T05:49:00-07:00	34.11486	-120.726208	2.2	350.4	353
2024-06-12T05:50:00-07:00	34.115451	-120.72644	2.2	356.9	352.70001
2024-06-12T05:51:00-07:00	34.116033	-120.726698	2.3	332.3	354.5
2024-06-12T05:52:00-07:00	34.116648	-120.726898	2.4	341.7	355.39999
2024-06-12T05:53:00-07:00	34.11726	-120.72711	2.1	337.9	354.29998
2024-06-12T05:54:00-07:00	34.11782	-120.727335	2.3	335.8	354.29998
2024-06-12T05:55:00-07:00	34.118410	-120.727565	2.5	345.4	355.29998
2024-06-12T05:56:00-07:00	34.118983	-120.727797	2.3	343.1	353.89999
2024-06-12T05:57:00-07:00	34.119581	-120.728045	2.3	330.8	355.70001
2024-06-12T05:58:00-07:00	34.120183	-120.728285	2.3	336.2	355.29998
2024-06-12T05:59:00-07:00	34.120766	-120.72854	2.3	342	353.29998
2024-06-12T06:00:00-07:00	34.12135	-120.728815	2.3	325.6	355.5

2024-06-12T06:01:00-07:00	34.121941	-120.729058	2.3	332.8	354.60000
2024-06-12T06:02:00-07:00	34.122518	-120.72927	2.4	338.8	355.79998
2024-06-12T06:03:00-07:00	34.123101	-120.729483	2.2	343.9	353.29998
2024-06-12T06:04:00-07:00	34.123681	-120.729762	2.3	338	353.70001
2024-06-12T06:05:00-07:00	34.124271	-120.730017	2.5	333	353.60000
2024-06-12T06:06:00-07:00	34.124816	-120.730247	2.2	330.2	351.89999
2024-06-12T06:07:00-07:00	34.12539	-120.73047	2.1	357.4	350.39999
2024-06-12T06:08:00-07:00	34.12594	-120.730745	2.2	330.4	351.39999
2024-06-12T06:09:00-07:00	34.12651	-120.731005	2.2	329.3	348.89999
2024-06-12T06:10:00-07:00	34.12709	-120.731277	2.1	347.5	352.29998
2024-06-12T06:11:00-07:00	34.127656	-120.731547	2.2	345	349.70001
2024-06-12T06:12:00-07:00	34.128231	-120.731848	2.2	336.1	349.79998
2024-06-12T06:13:00-07:00	34.128786	-120.732157	2.2	322.5	348.5
2024-06-12T06:14:00-07:00	34.12935	-120.732445	2.4	339.1	349.5
2024-06-12T06:15:00-07:00	34.129908	-120.732765	2.3	325.5	348.10000
2024-06-12T06:16:00-07:00	34.130448	-120.733072	2.1	335.8	349.89999
2024-06-12T06:17:00-07:00	34.131008	-120.733397	2.3	329.6	349.79998
2024-06-12T06:18:00-07:00	34.131581	-120.733682	2.1	351.6	349.60000
2024-06-12T06:19:00-07:00	34.132121	-120.734022	2.2	328.1	347.39999
2024-06-12T06:20:00-07:00	34.13267	-120.734348	2.2	323.8	346.89999
2024-06-12T06:21:00-07:00	34.13322	-120.734675	2.3	327.4	348.60000
2024-06-12T06:22:00-07:00	34.133786	-120.734992	2.4	336.9	349.79998
2024-06-12T06:23:00-07:00	34.134351	-120.735283	2.3	338.6	349.70001
2024-06-12T06:24:00-07:00	34.13491	-120.73558	2.2	333.2	349.89999
2024-06-12T06:25:00-07:00	34.135466	-120.735883	2.2	327.3	348.29998
2024-06-12T06:26:00-07:00	34.13604	-120.736163	2.2	337.1	350.89999
2024-06-12T06:27:00-07:00	34.136636	-120.736418	2.3	343.8	349.79998
2024-06-12T06:28:00-07:00	34.137218	-120.736707	2.1	335.6	348.79998
2024-06-12T06:29:00-07:00	34.137818	-120.736945	2.4	355.4	351.5
2024-06-12T06:30:00-07:00	34.138398	-120.737212	2.5	336.3	351.79998
2024-06-12T06:31:00-07:00	34.138998	-120.737428	2.4	338.5	353
2024-06-12T06:32:00-07:00	34.139598	-120.737655	2.3	334.9	352.10000
2024-06-12T06:33:00-07:00	34.1402	-120.737897	2.3	339.3	351.70001
2024-06-12T06:34:00-07:00	34.14081	-120.738128	2.4	333.8	353.39999
2024-06-12T06:35:00-07:00	34.141409	-120.738338	2.2	339.1	352.29998
2024-06-12T06:36:00-07:00	34.142018	-120.738558	2.3	343.1	352.20001
2024-06-12T06:37:00-07:00	34.142643	-120.738802	2.5	340.5	352.20001
2024-06-12T06:38:00-07:00	34.143243	-120.739032	2.2	326.8	352.39999
2024-06-12T06:39:00-07:00	34.14383	-120.739245	2.4	337.5	351
2024-06-12T06:40:00-07:00	34.144430	-120.739475	2.4	340.9	353.29998
2024-06-12T06:41:00-07:00	34.145026	-120.739668	2.2	343.4	351.89999
2024-06-12T06:42:00-07:00	34.14562	-120.739858	2.3	351.9	351.89999
2024-06-12T06:43:00-07:00	34.146243	-120.740063	2.4	0.8	350.89999
2024-06-12T06:44:00-07:00	34.146851	-120.740295	2.3	341.1	352.70001

2024-06-12T06:45:00-07:00	34.147486	-120.740523	2.3	339.5	351.39999
2024-06-12T06:46:00-07:00	34.14812	-120.74071	2.3	348	353.29998
2024-06-12T06:47:00-07:00	34.14875	-120.740905	2.4	343.6	351.39999
2024-06-12T06:48:00-07:00	34.149373	-120.741093	2.3	343.4	353.60000
2024-06-12T06:49:00-07:00	34.150006	-120.741262	2.5	348.4	351.79998
2024-06-12T06:50:00-07:00	34.150638	-120.741447	2.4	338.5	351.29998
2024-06-12T06:51:00-07:00	34.151264	-120.741603	2.3	352.6	352.70001
2024-06-12T06:52:00-07:00	34.151906	-120.741767	2.5	351	348.89999
2024-06-12T06:53:00-07:00	34.152533	-120.741963	2.3	341.4	348.5
2024-06-12T06:54:00-07:00	34.153188	-120.742147	2.6	345.7	347.10000
2024-06-12T06:55:00-07:00	34.153826	-120.74238	2.5	334.8	346.79998
2024-06-12T06:56:00-07:00	34.154453	-120.742557	2.4	352	344
2024-06-12T06:57:00-07:00	34.15507	-120.7428	2.3	341	341.70001
2024-06-12T06:58:00-07:00	34.155681	-120.743048	2.2	339.7	340.5
2024-06-12T06:59:00-07:00	34.1563	-120.743332	2.3	329.2	338.70001
2024-06-12T07:00:00-07:00	34.156923	-120.743598	2.3	342.2	340.20001
2024-06-12T07:01:00-07:00	34.157531	-120.743868	2.4	336	338.79998
2024-06-12T07:02:00-07:00	34.158173	-120.74412	2.6	347.7	342
2024-06-12T07:03:00-07:00	34.158803	-120.744397	2.3	337.3	340.20001
2024-06-12T07:04:00-07:00	34.159436	-120.744643	2.4	342.3	341.39999
2024-06-12T07:05:00-07:00	34.160036	-120.74488	2.2	335	341.10000
2024-06-12T07:06:00-07:00	34.160673	-120.745092	2.5	346.9	340.70001
2024-06-12T07:07:00-07:00	34.16131	-120.74532	2.4	350.2	339.20001
2024-06-12T07:08:00-07:00	34.161921	-120.745577	2.3	339.6	338.20001
2024-06-12T07:09:00-07:00	34.162548	-120.745835	2.3	343.1	335.29998
2024-06-12T07:10:00-07:00	34.163153	-120.746128	2.3	343.8	333.70001
2024-06-12T07:11:00-07:00	34.163723	-120.746435	2.2	333.1	332.89999
2024-06-12T07:12:00-07:00	34.164301	-120.746745	2.2	331.3	330.79998
2024-06-12T07:13:00-07:00	34.16486	-120.747058	2.4	335.3	333
2024-06-12T07:14:00-07:00	34.165433	-120.747377	2.4	338.3	331.5
2024-06-12T07:15:00-07:00	34.16599	-120.747678	2.3	340.5	332.20001
2024-06-12T07:16:00-07:00	34.166579	-120.747973	2.5	349.9	331.29998
2024-06-12T07:17:00-07:00	34.16714	-120.748317	2.2	329.3	333.39999
2024-06-12T07:18:00-07:00	34.16772	-120.748622	2.1	331.4	334.10000
2024-06-12T07:19:00-07:00	34.168278	-120.74891	1.9	335.5	333.20001
2024-06-12T07:20:00-07:00	34.168843	-120.749213	2.1	333.2	332.29998
2024-06-12T07:21:00-07:00	34.16941	-120.749523	2.2	342.2	330.5
2024-06-12T07:22:00-07:00	34.16998	-120.749852	2.3	336.6	332.29998
2024-06-12T07:23:00-07:00	34.170521	-120.750155	2.2	341.4	331.70001
2024-06-12T07:24:00-07:00	34.171053	-120.75045	2.3	336.5	332.29998
2024-06-12T07:25:00-07:00	34.171611	-120.75075	2.3	341.1	332.29998
2024-06-12T07:26:00-07:00	34.172143	-120.751043	2.1	335.8	331.29998
2024-06-12T07:27:00-07:00	34.172696	-120.751338	2.1	338.3	333.89999
2024-06-12T07:28:00-07:00	34.17326	-120.751628	2.2	326.3	334.20001

2024-06-12T07:29:00-07:00	34.173801	-120.751905	2	328	333.70001
2024-06-12T07:30:00-07:00	34.17435	-120.752195	2.2	342.3	331.29998
2024-06-12T07:31:00-07:00	34.174876	-120.75251	2.2	336.3	330.70001
2024-06-12T07:32:00-07:00	34.17542	-120.752848	2.1	322.4	331.79998
2024-06-12T07:33:00-07:00	34.175993	-120.753158	2.2	329.8	333.70001
2024-06-12T07:34:00-07:00	34.17655	-120.753457	2.2	329.2	333
2024-06-12T07:35:00-07:00	34.177123	-120.753745	2.3	336.4	334.29998
2024-06-12T07:36:00-07:00	34.17773	-120.754022	2.5	342.4	333.29998
2024-06-12T07:37:00-07:00	34.178293	-120.754323	2.2	338.9	332.10000
2024-06-12T07:38:00-07:00	34.178871	-120.75464	2.2	328.9	334.20001
2024-06-12T07:39:00-07:00	34.179433	-120.754908	2.1	335.5	334.39999
2024-06-12T07:40:00-07:00	34.180006	-120.755172	2.3	331.3	333
2024-06-12T07:41:00-07:00	34.180583	-120.755443	2.1	340.1	332.39999
2024-06-12T07:42:00-07:00	34.181153	-120.75574	2.1	328.8	333.10000
2024-06-12T07:43:00-07:00	34.181728	-120.75601	2.2	333.1	331.29998
2024-06-12T07:44:00-07:00	34.182316	-120.75631	2.3	341.2	333.70001
2024-06-12T07:45:00-07:00	34.182893	-120.756598	2.1	333.5	332.10000
2024-06-12T07:46:00-07:00	34.183506	-120.756902	2.5	333.3	332.79998
2024-06-12T07:47:00-07:00	34.18412	-120.757197	2.5	337.2	333.89999
2024-06-12T07:48:00-07:00	34.18473	-120.757488	2.4	339.9	333
2024-06-12T07:49:00-07:00	34.185309	-120.757767	2.1	337.3	333.5
2024-06-12T07:50:00-07:00	34.18589	-120.75801	2.4	345.1	332.70001
2024-06-12T07:51:00-07:00	34.186433	-120.758297	2.3	345.5	331.70001
2024-06-12T07:52:00-07:00	34.187	-120.758622	2.3	328.8	332.5
2024-06-12T07:53:00-07:00	34.187581	-120.758913	2.2	331.6	334.39999
2024-06-12T07:54:00-07:00	34.188173	-120.759175	2	341.6	333.20001
2024-06-12T07:55:00-07:00	34.18875	-120.759453	2.2	329.1	333.20001
2024-06-12T07:56:00-07:00	34.189319	-120.759743	2.3	332.7	331.89999
2024-06-12T07:57:00-07:00	34.18987	-120.760018	2.1	339.9	331.60000
2024-06-12T07:58:00-07:00	34.190406	-120.760305	2	328.7	331.89999
2024-06-12T07:59:00-07:00	34.19106	-120.760632	2.7	333.7	333
2024-06-12T08:00:00-07:00	34.19175	-120.760978	2.8	335	334.79998
2024-06-12T08:01:00-07:00	34.192395	-120.761295	2.5	327.4	332.5
2024-06-12T08:02:00-07:00	34.193063	-120.761588	2.5	335.7	332
2024-06-12T08:03:00-07:00	34.193718	-120.761883	2.6	339.3	332.70001
2024-06-12T08:04:00-07:00	34.194415	-120.762203	2.8	343.1	333.89999
2024-06-12T08:05:00-07:00	34.195108	-120.76254	2.9	341.3	333.39999
2024-06-12T08:06:00-07:00	34.195813	-120.762863	2.8	342.2	333.70001
2024-06-12T08:07:00-07:00	34.196509	-120.763148	2.7	346.5	334.60000
2024-06-12T08:08:00-07:00	34.197199	-120.763462	2.7	342.5	332.29998
2024-06-12T08:09:00-07:00	34.19789	-120.763802	2.7	330.1	332.10000
2024-06-12T08:10:00-07:00	34.198591	-120.764127	2.7	338.2	331.60000
2024-06-12T08:11:00-07:00	34.199326	-120.764445	2.8	341.6	332.60000
2024-06-12T08:12:00-07:00	34.200016	-120.76475	2.8	345.5	334.29998

2024-06-12T08:13:00-07:00	34.200736	-120.76505	2.9	344.5	333.29998
2024-06-12T08:14:00-07:00	34.20145	-120.765372	2.8	342.4	332
2024-06-12T08:15:00-07:00	34.202168	-120.765683	2.8	340	334.5
2024-06-12T08:16:00-07:00	34.202928	-120.766005	2.9	342	334
2024-06-12T08:17:00-07:00	34.20365	-120.766322	2.7	334.9	332.20001
2024-06-12T08:18:00-07:00	34.204348	-120.766633	2.6	337.7	331.5
2024-06-12T08:19:00-07:00	34.205068	-120.766938	2.8	337.3	334.79998
2024-06-12T08:20:00-07:00	34.205756	-120.767225	2.3	335	332.20001
2024-06-12T08:21:00-07:00	34.206463	-120.767507	2.5	332.7	333.29998
2024-06-12T08:22:00-07:00	34.207196	-120.767797	2.8	339.1	332.29998
2024-06-12T08:23:00-07:00	34.207919	-120.768053	2.7	344.5	332.5
2024-06-12T08:24:00-07:00	34.208616	-120.768337	2.7	339.2	332.70001
2024-06-12T08:25:00-07:00	34.20933	-120.768612	2.7	337	332.70001
2024-06-12T08:26:00-07:00	34.210055	-120.76886	2.6	341.8	333.39999
2024-06-12T08:27:00-07:00	34.210811	-120.769113	2.9	345.8	333.5
2024-06-12T08:28:00-07:00	34.211553	-120.769393	2.9	343.3	332.20001
2024-06-12T08:29:00-07:00	34.212266	-120.769667	2.7	348.6	330.89999
2024-06-12T08:30:00-07:00	34.21298	-120.769985	2.8	340.4	334.39999
2024-06-12T08:31:00-07:00	34.213681	-120.770255	2.4	345	333.70001
2024-06-12T08:32:00-07:00	34.214373	-120.770542	2.6	338.3	331.89999
2024-06-12T08:33:00-07:00	34.215046	-120.77082	2.6	341.1	332.10000
2024-06-12T08:34:00-07:00	34.21575	-120.771093	2.7	341	332.60000
2024-06-12T08:35:00-07:00	34.21645	-120.771385	2.6	330.3	333.20001
2024-06-12T08:36:00-07:00	34.217168	-120.771648	2.9	348.9	334.5
2024-06-12T08:37:00-07:00	34.217878	-120.771907	2.7	348.7	333
2024-06-12T08:38:00-07:00	34.218591	-120.772152	2.5	343.8	333.39999
2024-06-12T08:39:00-07:00	34.219286	-120.772382	2.4	342.4	332.60000
2024-06-12T08:40:00-07:00	34.219973	-120.772627	2.5	338.3	331.89999
2024-06-12T08:41:00-07:00	34.220676	-120.772872	2.4	341.2	334
2024-06-12T08:42:00-07:00	34.221408	-120.773118	2.8	338.8	333.70001
2024-06-12T08:43:00-07:00	34.222128	-120.77336	2.7	351	332.29998
2024-06-12T08:44:00-07:00	34.2228	-120.773622	2.6	342.5	331.60000
2024-06-12T08:45:00-07:00	34.223473	-120.773902	2.3	336.5	331.79998
2024-06-12T08:46:00-07:00	34.224180	-120.774147	2.8	353.9	333.5
2024-06-12T08:47:00-07:00	34.224861	-120.77445	2.6	337	334.20001
2024-06-12T08:48:00-07:00	34.22555	-120.7747	2.7	346.4	332
2024-06-12T08:49:00-07:00	34.22618	-120.774987	2.4	333.8	330.79998
2024-06-12T08:50:00-07:00	34.22684	-120.77529	2.5	335	329.89999
2024-06-12T08:51:00-07:00	34.227471	-120.775607	2.4	334.1	328.29998
2024-06-12T08:52:00-07:00	34.228151	-120.775933	2.6	334.1	331.29998
2024-06-12T08:53:00-07:00	34.228828	-120.776225	2.5	336	329.79998
2024-06-12T08:54:00-07:00	34.229476	-120.77653	2.5	337.3	328.89999
2024-06-12T08:55:00-07:00	34.23012	-120.77684	2.3	333.7	329.29998
2024-06-12T08:56:00-07:00	34.230768	-120.777137	2.4	336.6	330.60000

2024-06-12T08:57:00-07:00	34.231416	-120.777408	2.3	343.7	331.60000
2024-06-12T08:58:00-07:00	34.232061	-120.777723	2.5	338.5	328.89999
2024-06-12T08:59:00-07:00	34.23271	-120.778038	2.4	342.4	329.20001
2024-06-12T09:00:00-07:00	34.233335	-120.778355	2.6	340.7	327.29998
2024-06-12T09:01:00-07:00	34.233956	-120.778675	2.5	337.6	325.89999
2024-06-12T09:02:00-07:00	34.23458	-120.779033	2.4	327.4	326.29998
2024-06-12T09:03:00-07:00	34.235203	-120.77936	2.5	335.2	324.89999
2024-06-12T09:04:00-07:00	34.235821	-120.779712	2.5	338	326.29998
2024-06-12T09:05:00-07:00	34.236451	-120.78008	2.6	335.9	323.70001
2024-06-12T09:06:00-07:00	34.237046	-120.780478	2.4	322.4	323
2024-06-12T09:07:00-07:00	34.237655	-120.780878	2.4	326.8	323.39999
2024-06-12T09:08:00-07:00	34.238256	-120.78128	2.5	334.6	323.89999
2024-06-12T09:09:00-07:00	34.238848	-120.781697	2.5	330.4	323.5
2024-06-12T09:10:00-07:00	34.23945	-120.782092	2.5	331	323.89999
2024-06-12T09:11:00-07:00	34.240041	-120.782502	2.5	331.2	323.29998
2024-06-12T09:12:00-07:00	34.240641	-120.782888	2.6	336.1	323.20001
2024-06-12T09:13:00-07:00	34.241253	-120.783297	2.5	331	324.60000
2024-06-12T09:14:00-07:00	34.241873	-120.783693	2.7	335.4	324.29998
2024-06-12T09:15:00-07:00	34.242476	-120.784045	2.5	339.4	325.29998
2024-06-12T09:16:00-07:00	34.243118	-120.78446	2.6	325	322.89999
2024-06-12T09:17:00-07:00	34.243758	-120.784855	2.5	331.6	324.39999
2024-06-12T09:18:00-07:00	34.244415	-120.785252	2.6	337.1	324
2024-06-12T09:19:00-07:00	34.245046	-120.78564	2.5	327.1	325.20001
2024-06-12T09:20:00-07:00	34.245703	-120.786007	2.6	323.6	325
2024-06-12T09:21:00-07:00	34.24634	-120.786387	2.7	331.7	323.39999
2024-06-12T09:22:00-07:00	34.246970	-120.786778	2.5	336.5	325.79998
2024-06-12T09:23:00-07:00	34.247616	-120.787178	2.6	329.9	324.5
2024-06-12T09:24:00-07:00	34.248241	-120.787573	2.6	332.5	325.89999
2024-06-12T09:25:00-07:00	34.248870	-120.787943	2.4	327.1	324.89999
2024-06-12T09:26:00-07:00	34.24952	-120.788317	2.7	335.8	326
2024-06-12T09:27:00-07:00	34.25016	-120.788692	2.6	327.6	325.29998
2024-06-12T09:28:00-07:00	34.250811	-120.789052	2.7	332.6	324
2024-06-12T09:29:00-07:00	34.25144	-120.789427	2.4	328.8	323.70001
2024-06-12T09:30:00-07:00	34.252093	-120.789752	2.7	344.6	324.20001
2024-06-12T09:31:00-07:00	34.252713	-120.790103	2.2	327.7	325.10000
2024-06-12T09:32:00-07:00	34.253306	-120.790448	2.4	335.5	323.39999
2024-06-12T09:33:00-07:00	34.253923	-120.790822	2.4	334.6	325.60000
2024-06-12T09:34:00-07:00	34.25457	-120.791175	2.6	342	326.29998
2024-06-12T09:35:00-07:00	34.255196	-120.791548	2.5	329.7	324.39999
2024-06-12T09:36:00-07:00	34.255841	-120.791903	2.6	337.2	325.5
2024-06-12T09:37:00-07:00	34.256493	-120.792272	2.5	333.5	325.10000
2024-06-12T09:38:00-07:00	34.257151	-120.792618	2.6	341.6	323.5
2024-06-12T09:39:00-07:00	34.25779	-120.792968	2.5	333.8	324.10000
2024-06-12T09:40:00-07:00	34.258446	-120.793317	2.5	330.4	324.70001

2024-06-12T09:41:00-07:00	34.25911	-120.793677	2.9	330.7	325.5
2024-06-12T09:42:00-07:00	34.25978	-120.794008	2.7	336.1	325.70001
2024-06-12T09:43:00-07:00	34.260451	-120.794342	2.8	336.9	324.20001
2024-06-12T09:44:00-07:00	34.261113	-120.794687	2.7	336.1	325.89999
2024-06-12T09:45:00-07:00	34.261788	-120.794997	2.7	344.8	326.79998
2024-06-12T09:46:00-07:00	34.26246	-120.795293	2.5	339.2	327.79998
2024-06-12T09:47:00-07:00	34.263126	-120.795565	2.6	336	327.5
2024-06-12T09:48:00-07:00	34.26382	-120.795865	2.8	331.2	326.89999
2024-06-12T09:49:00-07:00	34.264548	-120.79616	2.6	338.2	327.10000
2024-06-12T09:50:00-07:00	34.265301	-120.796437	2.9	348.9	326.39999
2024-06-12T09:51:00-07:00	34.266026	-120.796788	2.7	334.9	325.89999
2024-06-12T09:52:00-07:00	34.266736	-120.797123	2.7	330.3	327.20001
2024-06-12T09:53:00-07:00	34.26747	-120.797432	2.7	345.9	327.60000
2024-06-12T09:54:00-07:00	34.268173	-120.797757	2.6	327.4	326.70001
2024-06-12T09:55:00-07:00	34.268868	-120.79805	2.7	338	328.39999
2024-06-12T09:56:00-07:00	34.269556	-120.79832	2.6	343.5	327.39999
2024-06-12T09:57:00-07:00	34.270243	-120.798643	2.6	330.2	325.70001
2024-06-12T09:58:00-07:00	34.270931	-120.798933	2.7	332.3	326.60000
2024-06-12T09:59:00-07:00	34.27162	-120.799232	2.6	333.9	327.5
2024-06-12T10:00:00-07:00	34.272333	-120.799528	2.7	337.5	326.89999
2024-06-12T10:01:00-07:00	34.273048	-120.79985	2.8	339.4	328.5
2024-06-12T10:02:00-07:00	34.273768	-120.800192	2.8	333.9	325.39999
2024-06-12T10:03:00-07:00	34.274491	-120.800553	2.7	340	327.79998
2024-06-12T10:04:00-07:00	34.275216	-120.800908	2.8	337.6	327.79998
2024-06-12T10:05:00-07:00	34.275931	-120.801273	2.8	335.1	325.60000
2024-06-12T10:06:00-07:00	34.276648	-120.801645	2.7	334.1	326.20001
2024-06-12T10:07:00-07:00	34.277371	-120.802033	2.4	329	325.5
2024-06-12T10:08:00-07:00	34.278066	-120.802372	2.3	343	327.70001
2024-06-12T10:09:00-07:00	34.278833	-120.80273	3.2	340.6	326.60000
2024-06-12T10:10:00-07:00	34.279578	-120.803077	2.9	338.4	328.10000
2024-06-12T10:11:00-07:00	34.28031	-120.803447	2.7	331.9	326.60000
2024-06-12T10:12:00-07:00	34.280991	-120.803792	2.6	334.4	328.20001
2024-06-12T10:13:00-07:00	34.281691	-120.804122	2.8	340	327.89999
2024-06-12T10:14:00-07:00	34.282424	-120.804482	2.7	334.5	326.5
2024-06-12T10:15:00-07:00	34.28315	-120.804837	2.9	341.1	326.39999
2024-06-12T10:16:00-07:00	34.28383	-120.805192	2.5	334.8	327.39999
2024-06-12T10:17:00-07:00	34.28454	-120.805557	2.7	345.8	326.89999
2024-06-12T10:18:00-07:00	34.285246	-120.805965	2.8	332.5	326.29998
2024-06-12T10:19:00-07:00	34.285978	-120.806387	2.7	330.7	327.60000
2024-06-12T10:20:00-07:00	34.286680	-120.806805	2.5	320.8	326.20001
2024-06-12T10:21:00-07:00	34.287361	-120.807193	2.8	321.2	327.20001
2024-06-12T10:22:00-07:00	34.288041	-120.807575	2.7	339	326
2024-06-12T10:23:00-07:00	34.288703	-120.808012	2.8	331.8	325.5
2024-06-12T10:24:00-07:00	34.289345	-120.808465	2.7	326.3	325.89999

2024-06-12T10:25:00-07:00	34.29002	-120.808872	2.8	335.6	327.39999
2024-06-12T10:26:00-07:00	34.290661	-120.809308	2.5	336.3	326.5
2024-06-12T10:27:00-07:00	34.291306	-120.809768	2.6	329.8	325
2024-06-12T10:28:00-07:00	34.291906	-120.810218	2.3	328.6	325.39999
2024-06-12T10:29:00-07:00	34.29251	-120.810625	2.6	335.4	327.79998
2024-06-12T10:30:00-07:00	34.29314	-120.811067	2.5	327.8	323.89999
2024-06-12T10:31:00-07:00	34.293736	-120.811482	2.8	336.3	327.5
2024-06-12T10:32:00-07:00	34.294356	-120.81187	2.3	339.3	329.5
2024-06-12T10:33:00-07:00	34.294968	-120.812278	2.5	319.8	326.39999
2024-06-12T10:34:00-07:00	34.295563	-120.812648	2.4	321.6	328.39999
2024-06-12T10:35:00-07:00	34.296226	-120.813022	2.4	341.6	330.70001
2024-06-12T10:36:00-07:00	34.29686	-120.813392	2.3	326.6	328.29998
2024-06-12T10:37:00-07:00	34.297508	-120.813728	2.5	340.3	331.29998
2024-06-12T10:38:00-07:00	34.29815	-120.814067	2.4	336.3	332.20001
2024-06-12T10:39:00-07:00	34.29877	-120.814418	2.3	323.9	330
2024-06-12T10:40:00-07:00	34.29939	-120.81476	2.4	334.3	330.10000
2024-06-12T10:41:00-07:00	34.300053	-120.815083	2.7	346.9	332.20001
2024-06-12T10:42:00-07:00	34.30069	-120.815413	2.4	337.3	329.70001
2024-06-12T10:43:00-07:00	34.301336	-120.81577	2.4	329.2	331.29998
2024-06-12T10:44:00-07:00	34.30197	-120.816115	2.6	335	333.20001
2024-06-12T10:45:00-07:00	34.302581	-120.816473	2.7	329.5	329.20001
2024-06-12T10:46:00-07:00	34.30322	-120.816878	2.5	333.8	330.79998
2024-06-12T10:47:00-07:00	34.303868	-120.817207	2.7	337.8	332
2024-06-12T10:48:00-07:00	34.304488	-120.817488	2.4	343	333.5
2024-06-12T10:49:00-07:00	34.30514	-120.817793	2.4	338.5	333.39999
2024-06-12T10:50:00-07:00	34.30579	-120.818097	2.5	329.4	330.60000
2024-06-12T10:51:00-07:00	34.306418	-120.818382	2.7	344.8	332.70001
2024-06-12T10:52:00-07:00	34.307083	-120.818687	2.4	341.2	331.5
2024-06-12T10:53:00-07:00	34.307733	-120.818953	2.5	350.7	331.39999
2024-06-12T10:54:00-07:00	34.30834	-120.819262	2.3	332.1	332.10000
2024-06-12T10:55:00-07:00	34.308908	-120.81959	2.3	326.1	328.60000
2024-06-12T10:56:00-07:00	34.309518	-120.81993	2.5	328.4	331.60000
2024-06-12T10:57:00-07:00	34.310146	-120.820292	2.4	332.4	330.70001
2024-06-12T10:58:00-07:00	34.310756	-120.82062	2.3	338.6	331.60000
2024-06-12T10:59:00-07:00	34.31134	-120.821007	2.5	327.2	329.20001
2024-06-12T11:00:00-07:00	34.31191	-120.821395	2.6	336.8	330
2024-06-12T11:01:00-07:00	34.3125	-120.821785	2.5	325.9	331.5
2024-06-12T11:02:00-07:00	34.313073	-120.822197	2.4	329.6	332.10000
2024-06-12T11:03:00-07:00	34.313693	-120.822578	2.3	325	329.5
2024-06-12T11:04:00-07:00	34.31429	-120.822995	2.3	328.6	330.10000
2024-06-12T11:05:00-07:00	34.314891	-120.823422	2.3	331.3	331.10000
2024-06-12T11:06:00-07:00	34.315486	-120.823807	2.4	331.4	331.60000
2024-06-12T11:07:00-07:00	34.316088	-120.824197	2.4	334.1	331.89999
2024-06-12T11:08:00-07:00	34.316708	-120.824568	2.3	340.9	330.60000

2024-06-12T11:09:00-07:00	34.317331	-120.824923	2.5	342.4	332
2024-06-12T11:10:00-07:00	34.317975	-120.825272	2.5	333.9	329.79998
2024-06-12T11:11:00-07:00	34.318603	-120.825667	2.7	331.7	331.70001
2024-06-12T11:12:00-07:00	34.31927	-120.826008	2.8	341.1	333
2024-06-12T11:13:00-07:00	34.319913	-120.82634	2.8	328	332.5
2024-06-12T11:14:00-07:00	34.320524	-120.826658	2.5	346.2	330.39999
2024-06-12T11:15:00-07:00	34.321131	-120.827018	2.5	336.9	330.39999
2024-06-12T11:16:00-07:00	34.321766	-120.827388	2.4	340.2	332.10000
2024-06-12T11:17:00-07:00	34.322373	-120.827785	2.6	338.4	329.70001
2024-06-12T11:18:00-07:00	34.322933	-120.828213	2.7	326.1	328.10000
2024-06-12T11:19:00-07:00	34.323483	-120.828672	2.2	323.9	331.29998
2024-06-12T11:20:00-07:00	34.32402	-120.82913	2.5	330	328.89999
2024-06-12T11:21:00-07:00	34.324558	-120.829628	2.3	320.8	329.29998
2024-06-12T11:22:00-07:00	34.325066	-120.830098	2.2	316.8	329.10000
2024-06-12T11:23:00-07:00	34.325556	-120.830547	2.5	333.5	331
2024-06-12T11:24:00-07:00	34.326076	-120.831	2.3	317.7	330
2024-06-12T11:25:00-07:00	34.32658	-120.831425	2.1	322	330.5
2024-06-12T11:26:00-07:00	34.327128	-120.83182	2.4	342.5	332.70001
2024-06-12T11:27:00-07:00	34.32766	-120.832235	2.1	309.2	329.60000
2024-06-12T11:28:00-07:00	34.32819	-120.832613	2.4	323.5	331.29998
2024-06-12T11:29:00-07:00	34.328746	-120.832937	2.5	339.5	332.89999
2024-06-12T11:30:00-07:00	34.329318	-120.833318	2.2	334.9	332
2024-06-12T11:31:00-07:00	34.32993	-120.83367	2.6	336.3	331.89999
2024-06-12T11:32:00-07:00	34.330521	-120.834022	2.3	332.6	332.89999
2024-06-12T11:33:00-07:00	34.331113	-120.834288	2.4	332.3	329.60000
2024-06-12T11:34:00-07:00	34.331705	-120.834607	2.4	344.1	330.10000
2024-06-12T11:35:00-07:00	34.332283	-120.834923	2.1	338.6	333.20001
2024-06-12T11:36:00-07:00	34.332853	-120.835238	2	336.2	331.79998
2024-06-12T11:37:00-07:00	34.333468	-120.835585	2.7	341	331.5
2024-06-12T11:38:00-07:00	34.334089	-120.8359	2.2	338.2	332.29998
2024-06-12T11:39:00-07:00	34.334740	-120.836185	2.1	338.6	332
2024-06-12T11:40:00-07:00	34.335373	-120.83647	2.1	340.3	331.70001
2024-06-12T11:41:00-07:00	34.336033	-120.836733	2.5	346.8	332
2024-06-12T11:42:00-07:00	34.33667	-120.83703	2.4	340.6	329.79998
2024-06-12T11:43:00-07:00	34.33729	-120.837327	2.4	335.1	332
2024-06-12T11:44:00-07:00	34.337898	-120.83762	2.5	340.1	330.5
2024-06-12T11:45:00-07:00	34.338508	-120.837912	2.6	345.3	331
2024-06-12T11:46:00-07:00	34.339096	-120.838313	2.2	321.5	332.20001
2024-06-12T11:47:00-07:00	34.339693	-120.838702	2.5	328.5	330
2024-06-12T11:48:00-07:00	34.340283	-120.839123	2.2	327.5	329.10000
2024-06-12T11:49:00-07:00	34.34092	-120.839498	2.6	333.2	328.70001
2024-06-12T11:50:00-07:00	34.341514	-120.83988	2.3	326.6	331
2024-06-12T11:51:00-07:00	34.342178	-120.840238	3.1	333.4	332
2024-06-12T11:52:00-07:00	34.34281	-120.840617	2.6	343	331.79998

2024-06-12T11:53:00-07:00	34.343411	-120.840985	2.5	332.7	330.89999
2024-06-12T11:54:00-07:00	34.344038	-120.841413	2.6	338.2	332.79998
2024-06-12T11:55:00-07:00	34.344636	-120.841802	2.6	341.2	340.10000
2024-06-12T11:56:00-07:00	34.345313	-120.842153	2.9	331.1	340.70001
2024-06-12T11:57:00-07:00	34.345948	-120.842433	2.5	335.8	342
2024-06-12T11:58:00-07:00	34.34662	-120.842752	2.4	332.3	341.39999
2024-06-12T11:59:00-07:00	34.347296	-120.84304	2.5	343.8	343.79998
2024-06-12T12:00:00-07:00	34.347958	-120.843333	2.6	334.1	343.20001
2024-06-12T12:01:00-07:00	34.348586	-120.843603	2.3	332.4	343.5
2024-06-12T12:02:00-07:00	34.349238	-120.843862	2.4	353.4	342.39999
2024-06-12T12:03:00-07:00	34.349846	-120.844172	2.6	345.7	341.60000
2024-06-12T12:04:00-07:00	34.350476	-120.844497	2.6	336.2	342.5
2024-06-12T12:05:00-07:00	34.351101	-120.84483	2.5	345.2	343.10000
2024-06-12T12:06:00-07:00	34.351708	-120.845167	2.5	332.1	341.20001
2024-06-12T12:07:00-07:00	34.352323	-120.845525	2.3	335.1	346
2024-06-12T12:08:00-07:00	34.352913	-120.845808	2.4	342.1	348.79998
2024-06-12T12:09:00-07:00	34.353513	-120.846075	2.3	337.7	346.29998
2024-06-12T12:10:00-07:00	34.35411	-120.84638	2.4	335.1	349.20001
2024-06-12T12:11:00-07:00	34.3547	-120.846693	2.3	333.4	348.70001
2024-06-12T12:12:00-07:00	34.355271	-120.847015	2.3	326.8	349.10000
2024-06-12T12:13:00-07:00	34.355828	-120.847317	2.1	344.4	348.89999
2024-06-12T12:14:00-07:00	34.3564	-120.847665	2.4	338.3	348.10000
2024-06-12T12:15:00-07:00	34.356826	-120.847992	1.9	330	350
2024-06-12T12:16:00-07:00	34.357401	-120.848303	2.2	342.5	348.60000
2024-06-12T12:17:00-07:00	34.357743	-120.84863	1.4	303.8	341.5
2024-06-12T12:18:00-07:00	34.358078	-120.848938	2.3	326.2	356.10000
2024-06-12T12:19:00-07:00	34.358721	-120.849232	2.6	329.6	353.89999
2024-06-12T12:20:00-07:00	34.35916	-120.849507	1.4	326.5	352
2024-06-12T12:21:00-07:00	34.359508	-120.849753	1.4	328	351.70001
2024-06-12T12:22:00-07:00	34.359853	-120.850032	1.4	342.4	349.60000
2024-06-12T12:23:00-07:00	34.36023	-120.8503	1.5	346.6	350.39999
2024-06-12T12:24:00-07:00	34.3606	-120.850583	1.6	334.4	0.7
2024-06-12T12:25:00-07:00	34.360996	-120.850765	1.6	342.1	16.299999
2024-06-12T12:26:00-07:00	34.36145	-120.85086	1.6	1.8	17
2024-06-12T12:27:00-07:00	34.362026	-120.850952	2.5	351.7	14.699999
2024-06-12T12:28:00-07:00	34.362838	-120.850855	3.1	17.9	26.299999
2024-06-12T12:29:00-07:00	34.363693	-120.850642	3.2	7.3	30.899999
2024-06-12T12:30:00-07:00	34.36447	-120.85028	3.8	33.1	38.599998
2024-06-12T12:31:00-07:00	34.365398	-120.849585	4	38.2	47.099998
2024-06-12T12:32:00-07:00	34.366256	-120.848722	4.5	43.2	49.799999
2024-06-12T12:33:00-07:00	34.367241	-120.847792	4.5	32	37
2024-06-12T12:34:00-07:00	34.36844	-120.847212	5	16.6	27.100000
2024-06-12T12:35:00-07:00	34.36981	-120.846878	5.3	10.4	19.600000
2024-06-12T12:36:00-07:00	34.37133	-120.846628	5.5	6.1	16.399999

2024-06-12T12:37:00-07:00	34.372798	-120.84642	5.3	7.2	15.100000
2024-06-12T12:38:00-07:00	34.374308	-120.846213	5.4	14.7	17
2024-06-12T12:39:00-07:00	34.37578	-120.845778	5.5	23.3	27.700000
2024-06-12T12:40:00-07:00	34.377203	-120.844962	5.9	25.9	37.5
2024-06-12T12:41:00-07:00	34.37857	-120.843827	5.9	35.7	45.099998
2024-06-12T12:42:00-07:00	34.379841	-120.842595	5.9	43.7	48.5
2024-06-12T12:43:00-07:00	34.381083	-120.841297	5.8	46.4	47.099998
2024-06-12T12:44:00-07:00	34.38226	-120.840002	5.7	46	52.099998
2024-06-12T12:45:00-07:00	34.383388	-120.83863	5.8	46.5	54.700000
2024-06-12T12:46:00-07:00	34.384441	-120.837208	5.8	51.4	55.099998
2024-06-12T12:47:00-07:00	34.38559	-120.835682	6.2	44.7	54.900001
2024-06-12T12:48:00-07:00	34.386731	-120.83418	6.2	51.6	54.400001
2024-06-12T12:49:00-07:00	34.387953	-120.832692	6	41.5	55.200000
2024-06-12T12:50:00-07:00	34.389083	-120.831162	6.1	51.7	56.099998
2024-06-12T12:51:00-07:00	34.390236	-120.82959	6	49.3	56.900001
2024-06-12T12:52:00-07:00	34.39137	-120.82808	6.2	47.8	56.400001
2024-06-12T12:53:00-07:00	34.39251	-120.826452	6.3	52.3	56.700000
2024-06-12T12:54:00-07:00	34.393646	-120.82485	6.2	55.4	56.200000
2024-06-12T12:55:00-07:00	34.394801	-120.823317	6	47.3	55.700000
2024-06-12T12:56:00-07:00	34.395921	-120.8218	6.2	43	53.200000
2024-06-12T12:57:00-07:00	34.39704	-120.820222	6.1	51.6	55.200000
2024-06-12T12:58:00-07:00	34.39812	-120.81869	6.1	47.5	55.299999
2024-06-12T12:59:00-07:00	34.39925	-120.817133	6.1	45.4	54.900001
2024-06-12T13:00:00-07:00	34.40037	-120.815618	6.2	48.1	56.299999
2024-06-12T13:01:00-07:00	34.40153	-120.814055	6.1	48.3	54.799999
2024-06-12T13:02:00-07:00	34.402635	-120.812528	6.1	49.5	56.5
2024-06-12T13:03:00-07:00	34.403793	-120.810918	6.3	50.2	56.299999
2024-06-12T13:04:00-07:00	34.404921	-120.809327	6.2	51.7	55.599998
2024-06-12T13:05:00-07:00	34.406066	-120.807762	6.3	47.7	53.200000
2024-06-12T13:06:00-07:00	34.407166	-120.806207	6.2	53.4	54.900001
2024-06-12T13:07:00-07:00	34.40831	-120.80459	6.4	49.8	54.700000
2024-06-12T13:08:00-07:00	34.409458	-120.803002	6.5	47.4	54.099998
2024-06-12T13:09:00-07:00	34.410653	-120.801348	6.5	51.1	56.200000
2024-06-12T13:10:00-07:00	34.411816	-120.799755	6.4	51	55.799999
2024-06-12T13:11:00-07:00	34.413	-120.798067	6.4	50.1	56.400001
2024-06-12T13:12:00-07:00	34.414116	-120.796408	6.3	50.5	55.5
2024-06-12T13:13:00-07:00	34.415206	-120.794742	6.2	51.9	54.200000
2024-06-12T13:14:00-07:00	34.41629	-120.793115	6.2	50.3	56.5
2024-06-12T13:15:00-07:00	34.417393	-120.791528	6.3	47.2	56.099998
2024-06-12T13:16:00-07:00	34.418519	-120.789912	6.1	50.9	54.5
2024-06-12T13:17:00-07:00	34.419573	-120.788337	6.1	49.6	55.5
2024-06-12T13:18:00-07:00	34.420674	-120.786688	6.1	51.2	55.400001
2024-06-12T13:19:00-07:00	34.421778	-120.785122	6.1	48.8	55.200000
2024-06-12T13:20:00-07:00	34.422858	-120.783505	6.3	53.9	54.799999

2024-06-12T13:21:00-07:00	34.423953	-120.781817	6.6	50.7	56.5
2024-06-12T13:22:00-07:00	34.42511	-120.780025	6.8	54.8	53
2024-06-12T13:23:00-07:00	34.426276	-120.778278	6.6	47.6	55.099998
2024-06-12T13:24:00-07:00	34.427393	-120.776488	6.6	57.6	55.5
2024-06-12T13:25:00-07:00	34.428538	-120.774745	6.7	52.2	55.900001
2024-06-12T13:26:00-07:00	34.429703	-120.772978	6.6	53.6	54.900001
2024-06-12T13:27:00-07:00	34.430836	-120.771267	6.6	51.2	55.900001
2024-06-12T13:28:00-07:00	34.431983	-120.76947	6.6	51.1	57.200000
2024-06-12T13:29:00-07:00	34.433131	-120.76772	6.7	50.4	54.799999
2024-06-12T13:30:00-07:00	34.434281	-120.765933	6.8	54	54.700000
2024-06-12T13:31:00-07:00	34.435401	-120.764188	6.7	53.5	54.5
2024-06-12T13:32:00-07:00	34.436569	-120.762377	6.7	51.8	55
2024-06-12T13:33:00-07:00	34.437698	-120.7606	6.6	52.8	56.799999
2024-06-12T13:34:00-07:00	34.438866	-120.758763	6.7	52	53.799999
2024-06-12T13:35:00-07:00	34.4401	-120.757065	6.8	49.6	53.900001
2024-06-12T13:36:00-07:00	34.441403	-120.755315	6.7	46.5	54.599998
2024-06-12T13:37:00-07:00	34.442698	-120.753668	7	42.9	53
2024-06-12T13:38:00-07:00	34.444041	-120.751985	6.9	46.4	52.599998
2024-06-12T13:39:00-07:00	34.445353	-120.7503	7	52.1	51.5
2024-06-12T13:40:00-07:00	34.44665	-120.748638	6.7	46.2	51.599998
2024-06-12T13:41:00-07:00	34.447916	-120.746938	6.9	53.4	53.400001
2024-06-12T13:42:00-07:00	34.449181	-120.745327	6.8	50.5	54
2024-06-12T13:43:00-07:00	34.45053	-120.74365	7	46.9	52.900001
2024-06-12T13:44:00-07:00	34.451831	-120.741998	6.9	42.5	53.200000
2024-06-12T13:45:00-07:00	34.453151	-120.7403	6.9	45.9	52.299999
2024-06-12T13:46:00-07:00	34.454446	-120.738667	7.1	42	55.5
2024-06-12T13:47:00-07:00	34.455783	-120.736937	7	46.8	56.299999
2024-06-12T13:48:00-07:00	34.45709	-120.735207	7	47.6	55.900001
2024-06-12T13:49:00-07:00	34.458348	-120.733457	7	47.1	56.299999
2024-06-12T13:50:00-07:00	34.45965	-120.731688	6.9	46.8	55.900001
2024-06-12T13:51:00-07:00	34.460878	-120.729975	6.9	48.8	56.799999
2024-06-12T13:52:00-07:00	34.462183	-120.728253	6.9	47.7	54.700000
2024-06-12T13:53:00-07:00	34.463476	-120.726593	6.8	47.1	56
2024-06-12T13:54:00-07:00	34.464780	-120.724978	6.8	46.5	56.900001
2024-06-12T13:55:00-07:00	34.466181	-120.723332	6.8	42.7	55
2024-06-12T13:56:00-07:00	34.46752	-120.721678	6.9	46.8	54.799999
2024-06-12T13:57:00-07:00	34.468818	-120.72004	6.8	49.7	56.400001
2024-06-12T13:58:00-07:00	34.470133	-120.718347	7	46.9	55.099998
2024-06-12T13:59:00-07:00	34.471478	-120.71661	7	46.8	56.299999
2024-06-12T14:00:00-07:00	34.472748	-120.714868	7	49.2	57.900001
2024-06-12T14:01:00-07:00	34.47401	-120.713018	7	50.1	59.5
2024-06-12T14:02:00-07:00	34.47524	-120.71115	7.2	50.3	60.700000
2024-06-12T14:03:00-07:00	34.476443	-120.7093	7.2	49	58.599998
2024-06-12T14:04:00-07:00	34.477743	-120.707423	7.1	50.4	58.099998

2024-06-12T14:05:00-07:00	34.479008	-120.705653	6.8	51.9	59.299999
2024-06-12T14:06:00-07:00	34.480318	-120.703858	7.1	45.4	58.099998
2024-06-12T14:07:00-07:00	34.481556	-120.70208	7.1	49.5	59.599998
2024-06-12T14:08:00-07:00	34.482831	-120.70025	7.1	50.8	60.099998
2024-06-12T14:09:00-07:00	34.484073	-120.698453	7	54.7	60.099998
2024-06-12T14:10:00-07:00	34.485316	-120.696597	7.1	49.3	61
2024-06-12T14:11:00-07:00	34.486520	-120.69476	7.2	49.7	60.700000
2024-06-12T14:12:00-07:00	34.487809	-120.692843	7.3	46.1	60.400001
2024-06-12T14:13:00-07:00	34.489096	-120.690942	7.2	51.8	60.700000
2024-06-12T14:14:00-07:00	34.490339	-120.689067	7.2	53.8	61.299999
2024-06-12T14:15:00-07:00	34.491591	-120.687097	7.2	53.9	62.900001
2024-06-12T14:16:00-07:00	34.492836	-120.685153	7.2	51.5	61.799999
2024-06-12T14:17:00-07:00	34.494023	-120.683263	7.1	52.6	62.299999
2024-06-12T14:18:00-07:00	34.495291	-120.68133	7.4	50.6	61.400001
2024-06-12T14:19:00-07:00	34.496571	-120.679378	7.4	51.3	61.5
2024-06-12T14:20:00-07:00	34.497773	-120.677475	7.2	53.5	62.5
2024-06-12T14:21:00-07:00	34.499053	-120.675493	7.5	50.6	61.599998
2024-06-12T14:22:00-07:00	34.50026	-120.673507	7.3	54.1	62
2024-06-12T14:23:00-07:00	34.501413	-120.671602	7.2	51.1	63.400001
2024-06-12T14:24:00-07:00	34.502635	-120.669625	7.4	50.3	61.5
2024-06-12T14:25:00-07:00	34.50386	-120.66771	7.4	53.7	61
2024-06-12T14:26:00-07:00	34.505123	-120.665692	7.4	54.9	61.299999
2024-06-12T14:27:00-07:00	34.50639	-120.663718	7.4	52.3	58.900001
2024-06-12T14:28:00-07:00	34.507708	-120.661818	7.5	50	56.599998
2024-06-12T14:29:00-07:00	34.509098	-120.659883	7.5	46.9	56.299999
2024-06-12T14:30:00-07:00	34.510446	-120.658018	7.5	48.4	55.700000
2024-06-12T14:31:00-07:00	34.511848	-120.656113	7.6	48.2	56.5
2024-06-12T14:32:00-07:00	34.513180	-120.65423	7.5	50.9	55
2024-06-12T14:33:00-07:00	34.514541	-120.652327	7.6	47.8	55.299999
2024-06-12T14:34:00-07:00	34.51597	-120.65041	7.6	47.8	52
2024-06-12T14:35:00-07:00	34.51738	-120.648493	7.7	48.6	51.900001
2024-06-12T14:36:00-07:00	34.518773	-120.646638	7.6	46.6	52.700000
2024-06-12T14:37:00-07:00	34.520223	-120.644688	7.7	50.8	51.799999
2024-06-12T14:38:00-07:00	34.521674	-120.642777	7.9	49	52.099998
2024-06-12T14:39:00-07:00	34.523131	-120.640855	8	44.7	52.5
2024-06-12T14:40:00-07:00	34.524528	-120.638912	7.7	51.2	49.599998
2024-06-12T14:41:00-07:00	34.525996	-120.63699	7.7	45.4	51.700000
2024-06-12T14:42:00-07:00	34.527513	-120.635038	7.7	46.3	50.299999
2024-06-12T14:43:00-07:00	34.52895	-120.633135	7.7	49.6	48.5
2024-06-12T14:44:00-07:00	34.530456	-120.631207	7.8	48.2	49.900001
2024-06-12T14:45:00-07:00	34.531896	-120.629282	7.6	50	49.599998
2024-06-12T14:46:00-07:00	34.533276	-120.627367	7	48.1	52
2024-06-12T14:47:00-07:00	34.534416	-120.625753	5.5	50.7	50.799999
2024-06-12T14:48:00-07:00	34.535353	-120.62442	4.8	50.6	51.900001

2024-06-12T14:49:00-07:00	34.535876	-120.623693	2.5	46.2	51.299999
2024-06-12T14:50:00-07:00	34.536804	-120.622297	5.6	53.1	53.099998
2024-06-12T14:51:00-07:00	34.53803	-120.62042	7.6	52.1	49.200000
2024-06-12T14:52:00-07:00	34.539478	-120.618477	7.9	47.8	46.799999
2024-06-12T14:53:00-07:00	34.540994	-120.616612	7.8	42.4	45.400001
2024-06-12T14:54:00-07:00	34.542516	-120.614762	8.1	46.1	44.799999
2024-06-12T14:55:00-07:00	34.544041	-120.612812	7.8	48.2	45.700000
2024-06-12T14:56:00-07:00	34.545306	-120.611093	3.8	50.2	46.400001
2024-06-12T14:57:00-07:00	34.545673	-120.610453	1.9	53.6	49.5
2024-06-12T14:58:00-07:00	34.54646	-120.609443	4.8	44.9	42.700000
2024-06-12T14:59:00-07:00	34.54721	-120.608527	0.8	53.1	47.700000
2024-06-12T15:00:00-07:00	34.547536	-120.60801	1.2	66	40.700000
2024-06-12T15:01:00-07:00	34.54778	-120.607635	1.2	54.7	53.599998
2024-06-12T15:02:00-07:00	34.547929	-120.607305	1.2	56.2	48.900001
2024-06-12T15:03:00-07:00	34.548231	-120.606865	1.3	49.8	41.599998
2024-06-12T15:04:00-07:00	34.548618	-120.606428	2.1	33.3	27.799999
2024-06-12T15:05:00-07:00	34.549153	-120.606073	2.1	12.7	1.8999999
2024-06-12T15:06:00-07:00	34.55002	-120.606015	3.2	5.9	359.79998
2024-06-12T15:07:00-07:00	34.550933	-120.606007	3.2	354.9	350.5
2024-06-12T15:08:00-07:00	34.551721	-120.606198	1.9	346.4	344.10000
2024-06-12T15:09:00-07:00	34.552303	-120.606403	1.3	344.4	327.20001
2024-06-12T15:10:00-07:00	34.552434	-120.606712	1.4	269.9	260.29998
2024-06-12T15:11:00-07:00	34.552173	-120.607225	1.2	232.8	223.60000
2024-06-12T15:12:00-07:00	34.551778	-120.607363	1.3	183.4	173.19999
2024-06-12T15:13:00-07:00	34.55154	-120.60731	1.1	145.5	153.80000
2024-06-12T15:14:00-07:00	34.551281	-120.607208	1.1	163.8	162.80000
2024-06-12T15:15:00-07:00	34.550953	-120.607155	1.5	179.2	166.60000
2024-06-12T15:16:00-07:00	34.550533	-120.607087	1.3	178	176.5
2024-06-12T15:17:00-07:00	34.55012	-120.607053	1.2	169.6	180.89999
2024-06-12T15:18:00-07:00	34.54991	-120.606945	1.4	143.4	123.09999
2024-06-12T15:19:00-07:00	34.549893	-120.606782	0.3	159.5	349.5
2024-06-12T15:20:00-07:00	34.549923	-120.606795	0.6	332.6	349
2024-06-12T15:21:00-07:00	34.550166	-120.606903	1	355.8	2.2000000
2024-06-12T15:22:00-07:00	34.550453	-120.606773	1.2	6.4	345.5
2024-06-12T15:23:00-07:00	34.550961	-120.607005	2.5	340.2	359.79998
2024-06-12T15:24:00-07:00	34.551678	-120.607102	2.4	3.8	358.70001
2024-06-12T15:25:00-07:00	34.552316	-120.607202	2.5	351.3	356.10000
2024-06-12T15:26:00-07:00	34.55295	-120.607318	2.4	1.2	358.29998
2024-06-12T15:27:00-07:00	34.553551	-120.607405	2.1	352.6	359.60000
2024-06-12T15:28:00-07:00	34.554053	-120.607453	1	354.7	352.10000
2024-06-12T15:29:00-07:00	34.554316	-120.607515	1.5	338	339.89999
2024-06-12T15:30:00-07:00	34.554726	-120.607947	2.4	314.3	328.70001
2024-06-12T15:31:00-07:00	34.55518	-120.608427	2.3	310.1	284.89999
2024-06-12T15:32:00-07:00	34.555201	-120.608893	1.2	250.6	267.20001

2024-06-12T15:33:00-07:00	34.555161	-120.60908	0.2	280.7	264.70001
2024-06-12T15:34:00-07:00	34.555161	-120.609225	0.3	238.1	266.60000
2024-06-12T15:35:00-07:00	34.555150	-120.609237	0		266.60000
2024-06-12T15:36:00-07:00	34.555151	-120.609238	0.1	280.8	267.39999
2024-06-12T15:37:00-07:00	34.555146	-120.609238	0		266.70001
2024-06-12T15:38:00-07:00	34.55515	-120.609237	0		266.20001
2024-06-12T15:39:00-07:00	34.555146	-120.609235	0		266.20001
2024-06-12T15:40:00-07:00	34.555146	-120.609237	0		266
2024-06-12T15:41:00-07:00	34.555146	-120.609237	0		266
2024-06-12T15:42:00-07:00	34.555141	-120.609237	0		265.79998
2024-06-12T15:43:00-07:00	34.555141	-120.609238	0		265.70001
2024-06-12T15:44:00-07:00	34.555148	-120.60924	0		265.60000
2024-06-12T15:45:00-07:00	34.555146	-120.609245	0.1	280.9	265.20001
2024-06-12T15:46:00-07:00	34.55515	-120.60924	0		265.5
2024-06-12T15:47:00-07:00	34.555146	-120.609243	0		265.70001
2024-06-12T15:48:00-07:00	34.555150	-120.60924	0.1	344.9	265.60000
2024-06-12T15:49:00-07:00	34.555150	-120.60924	0		265.5
2024-06-12T15:50:00-07:00	34.555143	-120.60924	0.1	329.9	265.5
2024-06-12T15:51:00-07:00	34.555141	-120.609238	0		265.60000
2024-06-12T15:52:00-07:00	34.555138	-120.609238	0		265.39999
2024-06-12T15:53:00-07:00	34.555141	-120.609242	0		265
2024-06-12T15:54:00-07:00	34.55514	-120.609245	0		265.20001
2024-06-12T15:55:00-07:00	34.555153	-120.609235	0.1	319.1	264.89999
2024-06-12T15:56:00-07:00	34.55514	-120.609242	0.1	188	264.89999
2024-06-12T15:57:00-07:00	34.555151	-120.60923	0		264.39999
2024-06-12T15:58:00-07:00	34.555146	-120.609238	0.1	331.1	264.89999
2024-06-12T15:59:00-07:00	34.555141	-120.609242	0		264.89999
2024-06-12T16:00:00-07:00	34.555148	-120.609245	0.2	316.3	264.10000
2024-06-12T16:01:00-07:00	34.555146	-120.609243	0.1	344.5	264.70001
2024-06-12T16:02:00-07:00	34.555146	-120.609243	0		264.70001
2024-06-12T16:03:00-07:00	34.555150	-120.609237	0		264.70001
2024-06-12T16:04:00-07:00	34.55515	-120.609238	0		264.5
2024-06-12T16:05:00-07:00	34.555146	-120.609237	0		264.39999
2024-06-12T16:06:00-07:00	34.555146	-120.609237	0		264.20001
2024-06-12T16:07:00-07:00	34.55515	-120.60924	0.1	138	264.89999
2024-06-12T16:08:00-07:00	34.555151	-120.609245	0		264.5
2024-06-12T16:09:00-07:00	34.555151	-120.609255	0.1	206.9	264.39999
2024-06-12T16:10:00-07:00	34.555150	-120.609243	0		264.70001
2024-06-12T16:11:00-07:00	34.555150	-120.60924	0		264.79998
2024-06-12T16:12:00-07:00	34.555141	-120.609242	0		264.70001
2024-06-12T16:13:00-07:00	34.555146	-120.609247	0.1	313.7	264.39999
2024-06-12T16:14:00-07:00	34.555141	-120.609245	0		264.5
2024-06-12T16:15:00-07:00	34.55514	-120.609242	0		264.70001
2024-06-12T16:16:00-07:00	34.555138	-120.609243	0		264.60000

2024-06-12T16:17:00-07:00	34.555141	-120.609242	0.1	338.4	264.79998
2024-06-12T16:18:00-07:00	34.55515	-120.60924	0.1	301.9	264.79998
2024-06-12T16:19:00-07:00	34.555141	-120.609237	0		264.79998
2024-06-12T16:20:00-07:00	34.555150	-120.609235	0.1	321.8	264.79998
2024-06-12T16:21:00-07:00	34.555146	-120.609235	0		265.20001
2024-06-12T16:22:00-07:00	34.555138	-120.60923	0		265.20001
2024-06-12T16:23:00-07:00	34.555141	-120.609238	0		265.29998
2024-06-12T16:24:00-07:00	34.555141	-120.60924	0		265.10000
2024-06-12T16:25:00-07:00	34.555141	-120.609243	0.1	321.7	265
2024-06-12T16:26:00-07:00	34.555141	-120.609243	0.1	290.4	265
2024-06-12T16:27:00-07:00	34.555138	-120.609248	0		264.89999
2024-06-12T16:28:00-07:00	34.555141	-120.609243	0		265.20001
2024-06-12T16:29:00-07:00	34.55514	-120.609242	0.1	141.7	265.20001
2024-06-12T16:30:00-07:00	34.555138	-120.609243	0		265.29998
2024-06-12T16:31:00-07:00	34.55513	-120.609243	0		265.20001
2024-06-12T16:32:00-07:00	34.55514	-120.609243	0		265.20001
2024-06-12T16:33:00-07:00	34.555138	-120.609245	0		265
2024-06-12T16:34:00-07:00	34.555153	-120.609242	0		265.10000
2024-06-12T16:35:00-07:00	34.55516	-120.609242	0		265.20001
2024-06-12T16:36:00-07:00	34.555150	-120.609238	0		264.70001
2024-06-12T16:37:00-07:00	34.555146	-120.609237	0.1	282.6	265
2024-06-12T16:38:00-07:00	34.555143	-120.609237	0.1	150.1	265.39999
2024-06-12T16:39:00-07:00	34.55515	-120.609238	0		265.39999
2024-06-12T16:40:00-07:00	34.555148	-120.609238	0		265.10000
2024-06-12T16:41:00-07:00	34.555150	-120.609238	0		265.29998
2024-06-12T16:42:00-07:00	34.555148	-120.609242	0		265.20001
2024-06-12T16:43:00-07:00	34.55515	-120.609238	0		265
2024-06-12T16:44:00-07:00	34.55515	-120.60924	0.1	325.4	265
2024-06-12T16:45:00-07:00	34.55515	-120.609238	0		265.29998
2024-06-12T16:46:00-07:00	34.555146	-120.609242	0		265.29998
2024-06-12T16:47:00-07:00	34.555143	-120.609238	0		265.39999
2024-06-12T16:48:00-07:00	34.555150	-120.609242	0.1	312.5	265.10000
2024-06-12T16:49:00-07:00	34.555148	-120.609242	0		265.29998
2024-06-12T16:50:00-07:00	34.55515	-120.609243	0		265.89999
2024-06-12T16:51:00-07:00	34.555146	-120.609245	0		265.5
2024-06-12T16:52:00-07:00	34.555150	-120.609245	0		265.60000
2024-06-12T16:53:00-07:00	34.555148	-120.60925	0.1	301.4	265.79998
2024-06-12T16:54:00-07:00	34.555148	-120.609247	0		265.79998
2024-06-12T16:55:00-07:00	34.555143	-120.609245	0		265.39999
2024-06-12T16:56:00-07:00	34.555148	-120.609245	0		265
2024-06-12T16:57:00-07:00	34.555148	-120.609242	0		265.10000
2024-06-12T16:58:00-07:00	34.55515	-120.609245	0		264.89999
2024-06-12T16:59:00-07:00	34.555146	-120.609238	0		264.70001
2024-06-12T17:00:00-07:00	34.555143	-120.609245	0		264.70001

2024-06-12T17:01:00-07:00	34.55514	-120.609243	0		265
2024-06-12T17:02:00-07:00	34.555146	-120.609238	0.1	312.2	264.89999
2024-06-12T17:03:00-07:00	34.555141	-120.609242	0		265.20001
2024-06-12T17:04:00-07:00	34.55515	-120.609238	0.1	298.9	264.79998
2024-06-12T17:05:00-07:00	34.555148	-120.609242	0		265.39999
2024-06-12T17:06:00-07:00	34.55515	-120.609242	0		265.39999
2024-06-12T17:07:00-07:00	34.55515	-120.609242	0		265.20001
2024-06-12T17:08:00-07:00	34.555141	-120.60923	0		265.5
2024-06-12T17:09:00-07:00	34.55515	-120.609237	0		265.39999
2024-06-12T17:10:00-07:00	34.555148	-120.609238	0.1	299.7	265.10000
2024-06-12T17:11:00-07:00	34.55515	-120.609238	0		265.39999
2024-06-12T17:12:00-07:00	34.55515	-120.609243	0.1	312.1	265.89999
2024-06-12T17:13:00-07:00	34.55515	-120.609238	0		265.79998
2024-06-12T17:14:00-07:00	34.55515	-120.609243	0		265.60000
2024-06-12T17:15:00-07:00	34.555143	-120.609245	0		265.70001
2024-06-12T17:16:00-07:00	34.555143	-120.609243	0		266.10000
2024-06-12T17:17:00-07:00	34.555143	-120.609245	0		266.20001
2024-06-12T17:18:00-07:00	34.555141	-120.609247	0		266
2024-06-12T17:19:00-07:00	34.555136	-120.609253	0		267.5
2024-06-12T17:20:00-07:00	34.555141	-120.609248	0		267.60000
2024-06-12T17:21:00-07:00	34.555143	-120.609243	0		267.70001
2024-06-12T17:22:00-07:00	34.55514	-120.609243	0.1	164.6	267.79998
2024-06-12T17:23:00-07:00	34.55514	-120.609245	0		267.60000
2024-06-12T17:24:00-07:00	34.55515	-120.60924	0		267.89999
2024-06-12T17:25:00-07:00	34.55515	-120.609238	0		268.20001
2024-06-12T17:26:00-07:00	34.555146	-120.609117	0.6	88.5	269.20001
2024-06-12T17:27:00-07:00	34.55516	-120.609012	0.5	77	264.79998
2024-06-12T17:28:00-07:00	34.55519	-120.608787	0.5	120.3	267.20001
2024-06-12T17:29:00-07:00	34.555158	-120.608747	0.1	348.3	262
2024-06-12T17:30:00-07:00	34.555173	-120.608587	1.4	82.7	293.20001
2024-06-12T17:30:55-07:00	34.555008	-120.608388	0.6	227.9	70.9
2024-06-12T17:31:00-07:00	34.555	-120.608395	0.6	219.4	79.199996
2024-06-12T17:32:00-07:00	34.55501	-120.608302	0.9	83.2	101.30000
2024-06-12T17:33:00-07:00	34.554936	-120.607997	0.8	117.9	124.5
2024-06-12T17:34:00-07:00	34.5547	-120.607675	1.6	138.6	153.60000
2024-06-12T17:35:00-07:00	34.554178	-120.607375	2	145.9	151.39999
2024-06-12T17:36:00-07:00	34.553670	-120.60705	2.2	161.4	163.30000
2024-06-12T17:37:00-07:00	34.55303	-120.606953	2.6	175.3	180.39999
2024-06-12T17:38:00-07:00	34.55209	-120.606978	3.4	186.3	185.10000
2024-06-12T17:39:00-07:00	34.551191	-120.607075	3.2	179.9	183.80000
2024-06-12T17:40:00-07:00	34.550515	-120.607195	2.3	189	191.89999
2024-06-12T17:41:00-07:00	34.549883	-120.607422	2.5	196.7	197
2024-06-12T17:42:00-07:00	34.548966	-120.608223	4.8	225.7	230.39999
2024-06-12T17:43:00-07:00	34.548073	-120.609572	5.5	235.1	239.19999

2024-06-12T17:44:00-07:00	34.54722	-120.611178	5.8	231.6	237.89999
2024-06-12T17:45:00-07:00	34.546538	-120.612698	5	247.7	254.89999
2024-06-12T17:46:00-07:00	34.54608	-120.613713	3.5	228.9	232.60000
2024-06-12T17:47:00-07:00	34.545236	-120.614598	4.4	217.9	226.5
2024-06-12T17:48:00-07:00	34.544361	-120.615573	4.4	224.3	231.60000
2024-06-12T17:49:00-07:00	34.543511	-120.616607	4.3	227.3	234
2024-06-12T17:50:00-07:00	34.542620	-120.617732	4.9	226	235
2024-06-12T17:51:00-07:00	34.541641	-120.61905	5.5	227.2	237.10000
2024-06-12T17:52:00-07:00	34.540681	-120.620517	5.8	231.9	238
2024-06-12T17:53:00-07:00	34.539633	-120.622078	6.4	230.8	236.10000
2024-06-12T17:54:00-07:00	34.538461	-120.623763	6.7	228.7	235.5
2024-06-12T17:55:00-07:00	34.53721	-120.62551	6.7	228.9	234.30000
2024-06-12T17:56:00-07:00	34.535966	-120.62717	6.8	228.3	233.5
2024-06-12T17:57:00-07:00	34.53469	-120.628868	6.8	230.5	233.39999
2024-06-12T17:58:00-07:00	34.533383	-120.63053	6.7	224.4	231.89999
2024-06-12T17:59:00-07:00	34.532078	-120.632182	6.8	225.3	231.80000
2024-06-12T18:00:00-07:00	34.530813	-120.633887	6.7	227.1	232.19999
2024-06-12T18:01:00-07:00	34.52958	-120.635588	6.7	226.9	231.39999
2024-06-12T18:02:00-07:00	34.528316	-120.637302	6.8	227.3	230.60000
2024-06-12T18:03:00-07:00	34.52705	-120.63894	6.9	228.5	229.80000
2024-06-12T18:04:00-07:00	34.525748	-120.640615	6.8	226.4	229.89999
2024-06-12T18:05:00-07:00	34.524428	-120.64227	6.9	227.9	227.69999
2024-06-12T18:06:00-07:00	34.523093	-120.643982	6.8	223	227.89999
2024-06-12T18:07:00-07:00	34.5218	-120.64568	7	230.2	228.30000
2024-06-12T18:08:00-07:00	34.520483	-120.64731	6.9	224.9	226.30000
2024-06-12T18:09:00-07:00	34.519126	-120.648957	7	226.2	228.30000
2024-06-12T18:10:00-07:00	34.51779	-120.650592	6.9	226.5	228.30000
2024-06-12T18:10:06-07:00	34.517653	-120.650797	6.7	228.8	228.19999
2024-06-12T18:11:00-07:00	34.516473	-120.652328	7	225.7	228.89999
2024-06-12T18:12:00-07:00	34.51519	-120.654007	6.8	225.9	227.30000
2024-06-12T18:13:00-07:00	34.513895	-120.6557	6.9	226.5	227.60000
2024-06-12T18:14:00-07:00	34.512558	-120.657395	6.9	226.4	227.39999
2024-06-12T18:15:00-07:00	34.511311	-120.659077	6.8	230.8	228.69999
2024-06-12T18:16:00-07:00	34.510046	-120.660802	6.9	227.5	226.19999
2024-06-12T18:17:00-07:00	34.508781	-120.662602	6.9	227.9	227.89999
2024-06-12T18:18:00-07:00	34.507531	-120.664303	7	225.5	226.5
2024-06-12T18:19:00-07:00	34.506213	-120.66603	7	226.2	223.30000
2024-06-12T18:20:00-07:00	34.504876	-120.667805	7.1	224.8	225.19999
2024-06-12T18:21:00-07:00	34.503595	-120.669535	6.9	225.3	221.80000
2024-06-12T18:22:00-07:00	34.502296	-120.671295	7	228.9	226
2024-06-12T18:23:00-07:00	34.501038	-120.673085	6.9	230.9	223.30000
2024-06-12T18:24:00-07:00	34.499748	-120.674842	7	229.8	222.19999
2024-06-12T18:25:00-07:00	34.498416	-120.676542	7	224.1	222.80000
2024-06-12T18:26:00-07:00	34.497106	-120.678305	7.1	229	221.60000

2024-06-12T18:27:00-07:00	34.495779	-120.67998	7.1	228.9	221.80000
2024-06-12T18:28:00-07:00	34.494451	-120.681663	6.9	226.3	220.60000
2024-06-12T18:29:00-07:00	34.493111	-120.683332	6.8	224.4	221.5
2024-06-12T18:30:00-07:00	34.49179	-120.685037	6.9	220.8	220.89999
2024-06-12T18:31:00-07:00	34.490428	-120.68666	6.9	225	220.80000
2024-06-12T18:32:00-07:00	34.489079	-120.688318	6.9	222.2	220.30000
2024-06-12T18:33:00-07:00	34.487731	-120.690015	6.8	222.2	218
2024-06-12T18:34:00-07:00	34.486430	-120.691682	6.8	225.8	221.19999
2024-06-12T18:35:00-07:00	34.485138	-120.693427	7.1	229.8	221.60000
2024-06-12T18:36:00-07:00	34.48384	-120.695147	6.9	227.1	220.69999
2024-06-12T18:37:00-07:00	34.482478	-120.69688	7.2	224	220.10000
2024-06-12T18:38:00-07:00	34.48115	-120.69859	7	225.4	219.5
2024-06-12T18:39:00-07:00	34.479808	-120.700328	6.9	226.9	220.39999
2024-06-12T18:40:00-07:00	34.478466	-120.7021	7.3	229.4	221.5
2024-06-12T18:41:00-07:00	34.477121	-120.703893	7.2	227.6	220.80000
2024-06-12T18:42:00-07:00	34.47577	-120.705702	7.3	228.6	223.10000
2024-06-12T18:43:00-07:00	34.474411	-120.707425	7	225.3	219.30000
2024-06-12T18:44:00-07:00	34.473043	-120.709193	7.2	223.8	221.69999
2024-06-12T18:45:00-07:00	34.47173	-120.711002	7	225.3	219.69999
2024-06-12T18:46:00-07:00	34.47044	-120.712798	7.3	232	220.10000
2024-06-12T18:47:00-07:00	34.469083	-120.714557	7.3	227.8	221
2024-06-12T18:48:00-07:00	34.467731	-120.716295	7.2	228.1	220.89999
2024-06-12T18:49:00-07:00	34.466396	-120.718048	7.2	229.9	220.69999
2024-06-12T18:50:00-07:00	34.464991	-120.719802	7.2	222.9	218.19999
2024-06-12T18:51:00-07:00	34.463541	-120.721453	7	221.9	218.10000
2024-06-12T18:52:00-07:00	34.462101	-120.723062	7	223.2	219.10000
2024-06-12T18:53:00-07:00	34.460658	-120.724697	7.1	225.3	218.39999
2024-06-12T18:54:00-07:00	34.459203	-120.726385	7.3	229.3	219.69999
2024-06-12T18:55:00-07:00	34.457746	-120.72797	7.2	223.3	217.5
2024-06-12T18:56:00-07:00	34.45624	-120.729488	7	216.6	220
2024-06-12T18:57:00-07:00	34.45481	-120.731073	7.1	224.3	221.39999
2024-06-12T18:58:00-07:00	34.453403	-120.732637	6.9	223.7	219.5
2024-06-12T18:59:00-07:00	34.452013	-120.734252	6.9	220.5	222.10000
2024-06-12T19:00:00-07:00	34.450643	-120.735953	7.1	224.7	221.80000
2024-06-12T19:01:00-07:00	34.44924	-120.737645	7.3	225	221.10000
2024-06-12T19:02:00-07:00	34.447771	-120.7393	7.3	218.3	219.80000
2024-06-12T19:03:00-07:00	34.446328	-120.740973	7.2	225.1	221.89999
2024-06-12T19:04:00-07:00	34.444878	-120.74263	7.3	224.1	222.60000
2024-06-12T19:05:00-07:00	34.443433	-120.74425	7.3	223.3	221.80000
2024-06-12T19:06:00-07:00	34.441990	-120.74592	7.2	226.2	222.10000
2024-06-12T19:07:00-07:00	34.440541	-120.747568	7.1	224.5	222.19999
2024-06-12T19:08:00-07:00	34.439105	-120.749222	7.2	221.6	220.10000
2024-06-12T19:09:00-07:00	34.43769	-120.750945	7.3	225.7	223
2024-06-12T19:10:00-07:00	34.43625	-120.752665	7.3	222.1	222.5

2024-06-12T19:11:00-07:00	34.4348	-120.75437	7.2	226.2	220.19999
2024-06-12T19:12:00-07:00	34.43337	-120.756125	7.5	229.4	224.60000
2024-06-12T19:13:00-07:00	34.431926	-120.757865	7.4	223.3	223.80000
2024-06-12T19:14:00-07:00	34.430471	-120.759625	7.4	225.5	222.69999
2024-06-12T19:15:00-07:00	34.429006	-120.761367	7.3	224	223.5
2024-06-12T19:16:00-07:00	34.4276	-120.763172	7.4	232.8	227.69999
2024-06-12T19:17:00-07:00	34.42615	-120.764957	7.3	227.1	226.30000
2024-06-12T19:18:00-07:00	34.42475	-120.766742	7.4	230.5	226.69999
2024-06-12T19:19:00-07:00	34.423345	-120.768467	7.3	224.8	226.89999
2024-06-12T19:20:00-07:00	34.421916	-120.77013	7.1	226.6	225.10000
2024-06-12T19:21:00-07:00	34.420521	-120.77181	7.2	223	227
2024-06-12T19:22:00-07:00	34.419138	-120.773507	7.1	225.4	225.5
2024-06-12T19:23:00-07:00	34.4177	-120.775172	7.2	219.5	227.80000
2024-06-12T19:24:00-07:00	34.416261	-120.776943	7.5	225.7	227
2024-06-12T19:25:00-07:00	34.414938	-120.778708	7.2	226.9	225.19999
2024-06-12T19:26:00-07:00	34.413611	-120.780447	6.8	230	225.5
2024-06-12T19:27:00-07:00	34.41232	-120.782102	6.8	227.6	226.69999
2024-06-12T19:28:00-07:00	34.410901	-120.783757	7	223.3	223.30000
2024-06-12T19:29:00-07:00	34.40943	-120.785393	7.3	221.2	225.89999
2024-06-12T19:30:00-07:00	34.408	-120.787082	7.3	222.6	226.39999
2024-06-12T19:31:00-07:00	34.406583	-120.78878	7.3	223	225.80000
2024-06-12T19:32:00-07:00	34.405151	-120.790463	7.1	218.4	226.60000
2024-06-12T19:33:00-07:00	34.403850	-120.792162	6.9	225.6	224.30000
2024-06-12T19:34:00-07:00	34.402489	-120.793777	6.8	224	225
2024-06-12T19:35:00-07:00	34.401181	-120.795435	6.9	228	225.5
2024-06-12T19:36:00-07:00	34.399840	-120.797017	6.8	220.9	225.30000
2024-06-12T19:37:00-07:00	34.398448	-120.798642	7	229.1	225.5
2024-06-12T19:38:00-07:00	34.397068	-120.800283	6.9	226.9	226.10000
2024-06-12T19:39:00-07:00	34.395733	-120.801883	6.7	222.8	224.39999
2024-06-12T19:40:00-07:00	34.394351	-120.803452	6.9	224.1	224.39999
2024-06-12T19:41:00-07:00	34.39293	-120.80506	7	223.5	225.30000
2024-06-12T19:42:00-07:00	34.39155	-120.806732	7.1	225.1	225.69999
2024-06-12T19:43:00-07:00	34.390153	-120.808393	7.1	222.2	226
2024-06-12T19:44:00-07:00	34.388746	-120.810043	7	226.5	224.19999
2024-06-12T19:44:07-07:00	34.388558	-120.810253	6.9	225.7	224.5
2024-06-12T19:45:00-07:00	34.38738	-120.811673	7	226.8	225.39999
2024-06-12T19:46:00-07:00	34.385986	-120.813265	6.8	222.3	225.39999
2024-06-12T19:47:00-07:00	34.384626	-120.814895	6.7	221.4	224.39999
2024-06-12T19:48:00-07:00	34.383253	-120.816558	7.2	230.1	225.39999
2024-06-12T19:49:00-07:00	34.381823	-120.81823	7.2	225.9	224.30000
2024-06-12T19:50:00-07:00	34.380363	-120.8199	7.3	225.1	227.30000
2024-06-12T19:51:00-07:00	34.378971	-120.821618	7.1	221.5	226.69999
2024-06-12T19:52:00-07:00	34.377628	-120.823318	7	229.5	227.30000
2024-06-12T19:53:00-07:00	34.376278	-120.825047	6.8	228.9	231

2024-06-12T19:54:00-07:00	34.375006	-120.826768	6.8	226.9	229.5
2024-06-12T19:55:00-07:00	34.373753	-120.828515	7.1	233.6	229.19999
2024-06-12T19:56:00-07:00	34.37247	-120.830233	6.9	230.5	230.5
2024-06-12T19:57:00-07:00	34.37121	-120.83192	6.8	228.4	230.10000
2024-06-12T19:58:00-07:00	34.36994	-120.83363	6.9	229.2	229.69999
2024-06-12T19:59:00-07:00	34.368631	-120.835392	7	226.2	229.30000
2024-06-12T20:00:00-07:00	34.367343	-120.837123	7	227.4	229.39999
2024-06-12T20:01:00-07:00	34.36605	-120.838833	6.8	226.7	231.10000
2024-06-12T20:02:00-07:00	34.364768	-120.840547	6.9	228.8	230.30000
2024-06-12T20:03:00-07:00	34.36342	-120.842198	7	224.1	223.19999
2024-06-12T20:04:00-07:00	34.361958	-120.843605	6.6	217	212.5
2024-06-12T20:05:00-07:00	34.360238	-120.844633	7.1	200.8	197.19999
2024-06-12T20:06:00-07:00	34.358354	-120.845342	7.2	193.1	191
2024-06-12T20:07:00-07:00	34.356428	-120.845772	6.9	188.3	188
2024-06-12T20:08:00-07:00	34.354501	-120.846085	6.9	184.6	185.39999
2024-06-12T20:09:00-07:00	34.352518	-120.846145	7.4	178.6	176.89999
2024-06-12T20:10:00-07:00	34.350523	-120.846072	7.4	175.8	173.80000
2024-06-12T20:11:00-07:00	34.348526	-120.845847	6.9	173.3	173.19999
2024-06-12T20:12:00-07:00	34.34654	-120.845492	7	169.2	169.89999
2024-06-12T20:13:00-07:00	34.344603	-120.844965	7.3	163.7	162.39999
2024-06-12T20:14:00-07:00	34.342723	-120.844263	7.3	162.9	163.80000
2024-06-12T20:15:00-07:00	34.340861	-120.843412	7.2	157.9	159.30000
2024-06-12T20:16:00-07:00	34.339068	-120.842335	7.6	153	154.30000
2024-06-12T20:17:00-07:00	34.337358	-120.841165	6.9	151.3	152.39999
2024-06-12T20:18:00-07:00	34.335593	-120.839978	7.3	152.2	152.30000
2024-06-12T20:19:00-07:00	34.33388	-120.838787	7	149.2	146.80000
2024-06-12T20:20:00-07:00	34.33215	-120.837522	7.2	151.2	149.89999
2024-06-12T20:21:00-07:00	34.330439	-120.836228	7.7	145.1	147.80000
2024-06-12T20:22:00-07:00	34.328768	-120.834892	7	146	150
2024-06-12T20:23:00-07:00	34.327091	-120.833535	7.3	146.6	150.10000
2024-06-12T20:24:00-07:00	34.325391	-120.832212	7.6	150	149.10000
2024-06-12T20:25:00-07:00	34.323653	-120.830913	7.3	148.4	147.30000
2024-06-12T20:26:00-07:00	34.32191	-120.82964	7.3	149.4	154.5
2024-06-12T20:27:00-07:00	34.32014	-120.82838	7.2	148.2	153.69999
2024-06-12T20:28:00-07:00	34.318333	-120.827233	7.3	152	157.89999
2024-06-12T20:29:00-07:00	34.316478	-120.826143	7.5	154.3	156.39999
2024-06-12T20:30:00-07:00	34.314641	-120.825078	7.4	156.7	160.10000
2024-06-12T20:31:00-07:00	34.312761	-120.824048	7.1	156	159.30000
2024-06-12T20:32:00-07:00	34.310881	-120.823033	7.2	158	159.69999
2024-06-12T20:33:00-07:00	34.308983	-120.822048	7.5	156.8	158.5
2024-06-12T20:34:00-07:00	34.307113	-120.821068	7.3	157.8	157.89999
2024-06-12T20:35:00-07:00	34.30526	-120.820063	7.2	156	158.89999
2024-06-12T20:36:00-07:00	34.30337	-120.819037	7.1	156.3	157.89999
2024-06-12T20:37:00-07:00	34.301468	-120.817995	7.6	156.6	157

2024-06-12T20:38:00-07:00	34.299588	-120.816967	7	155	159.89999
2024-06-12T20:39:00-07:00	34.297821	-120.815985	6	153.6	156.30000
2024-06-12T20:40:00-07:00	34.29652	-120.81524	4.8	150.5	157.89999
2024-06-12T20:41:00-07:00	34.295411	-120.814593	4.2	153.5	159.10000
2024-06-12T20:42:00-07:00	34.294374	-120.814007	4.2	155	159.89999
2024-06-12T20:43:00-07:00	34.293363	-120.81342	4.1	155.2	159
2024-06-12T20:44:00-07:00	34.292376	-120.812873	3.8	157	158.30000
2024-06-12T20:45:00-07:00	34.291431	-120.812307	3.7	150.4	158.60000
2024-06-12T20:46:00-07:00	34.29048	-120.811765	3.8	152.6	158
2024-06-12T20:47:00-07:00	34.289528	-120.811172	3.8	154	158
2024-06-12T20:48:00-07:00	34.28857	-120.810587	3.9	156.6	158.80000
2024-06-12T20:49:00-07:00	34.287606	-120.809995	3.7	153.9	158.5
2024-06-12T20:50:00-07:00	34.286651	-120.809388	3.8	152.9	157.89999
2024-06-12T20:51:00-07:00	34.285691	-120.80879	4	154.8	157.39999
2024-06-12T20:52:00-07:00	34.284758	-120.808165	4	152	158.80000
2024-06-12T20:53:00-07:00	34.283796	-120.80758	3.9	154	158.60000
2024-06-12T20:54:00-07:00	34.282858	-120.807012	3.8	155.5	158.80000
2024-06-12T20:55:00-07:00	34.281921	-120.806442	3.7	150.5	159.89999
2024-06-12T20:56:00-07:00	34.280966	-120.805877	3.7	152.7	159.30000
2024-06-12T20:57:00-07:00	34.280011	-120.805295	3.8	153.1	158.69999
2024-06-12T20:58:00-07:00	34.279068	-120.804737	3.9	154.3	159.69999
2024-06-12T20:59:00-07:00	34.278119	-120.804175	3.7	153.7	158.5
2024-06-12T21:00:00-07:00	34.277186	-120.803603	3.6	153	158.10000
2024-06-12T21:01:00-07:00	34.276233	-120.802993	4	152.2	158
2024-06-12T21:02:00-07:00	34.275278	-120.802367	3.9	152.5	157.89999
2024-06-12T21:03:00-07:00	34.274331	-120.801768	3.9	157	157.39999
2024-06-12T21:04:00-07:00	34.27339	-120.801173	3.9	150.8	158
2024-06-12T21:05:00-07:00	34.272450	-120.800592	3.7	153.6	158.89999
2024-06-12T21:06:00-07:00	34.271488	-120.800017	3.9	154.8	157.60000
2024-06-12T21:07:00-07:00	34.27054	-120.79943	3.8	156.5	158.5
2024-06-12T21:08:00-07:00	34.26959	-120.798835	3.9	152.2	157
2024-06-12T21:09:00-07:00	34.268646	-120.79822	3.9	156.2	157.69999
2024-06-12T21:10:00-07:00	34.267721	-120.797598	3.8	148	157.89999
2024-06-12T21:11:00-07:00	34.26677	-120.797025	4	153.7	156.80000
2024-06-12T21:12:00-07:00	34.26581	-120.79645	3.8	156.9	156.5
2024-06-12T21:13:00-07:00	34.264866	-120.795857	3.8	154.6	158.80000
2024-06-12T21:14:00-07:00	34.263911	-120.795307	3.7	155	158.30000
2024-06-12T21:15:00-07:00	34.262956	-120.79475	3.7	155.7	158.19999
2024-06-12T21:16:00-07:00	34.262006	-120.794203	3.7	159.9	158.10000
2024-06-12T21:17:00-07:00	34.261058	-120.793595	3.9	145.9	158.10000
2024-06-12T21:18:00-07:00	34.260126	-120.793072	3.6	158.9	158.60000
2024-06-12T21:19:00-07:00	34.259193	-120.792498	3.8	150.8	158.5
2024-06-12T21:20:00-07:00	34.258261	-120.791943	3.6	155.7	162.10000
2024-06-12T21:21:00-07:00	34.257303	-120.791445	3.8	158.8	161.89999

2024-06-12T21:22:00-07:00	34.256343	-120.79095	3.8	156.2	165.39999
2024-06-12T21:23:00-07:00	34.255378	-120.790483	3.6	160.9	163.60000
2024-06-12T21:24:00-07:00	34.254423	-120.790005	3.7	158.8	163.60000
2024-06-12T21:25:00-07:00	34.253453	-120.789535	3.9	155.2	164.10000
2024-06-12T21:26:00-07:00	34.252476	-120.789107	3.8	164.1	163.80000
2024-06-12T21:27:00-07:00	34.25153	-120.78862	3.6	155.3	163
2024-06-12T21:28:00-07:00	34.250531	-120.788142	4	157	163.5
2024-06-12T21:29:00-07:00	34.249541	-120.787645	3.7	155.3	161.89999
2024-06-12T21:30:00-07:00	34.248583	-120.787192	3.8	160.3	162.60000
2024-06-12T21:31:00-07:00	34.247606	-120.78674	3.8	163.1	162.69999
2024-06-12T21:32:00-07:00	34.246618	-120.786277	3.7	157.3	163.69999
2024-06-12T21:33:00-07:00	34.24563	-120.785807	3.6	156	162.60000
2024-06-12T21:34:00-07:00	34.24468	-120.785378	3.4	163.5	162.80000
2024-06-12T21:35:00-07:00	34.243733	-120.784917	3.7	161.1	163.19999
2024-06-12T21:36:00-07:00	34.242791	-120.784478	3.4	153.8	164.69999
2024-06-12T21:37:00-07:00	34.24183	-120.784085	3.8	161.2	163.69999
2024-06-12T21:38:00-07:00	34.240891	-120.783698	3.5	164.7	162.10000
2024-06-12T21:39:00-07:00	34.23995	-120.783272	3.8	156.4	163.30000
2024-06-12T21:40:00-07:00	34.238989	-120.782872	3.6	159.5	163.60000
2024-06-12T21:41:00-07:00	34.238056	-120.782477	3.5	165.3	163.80000
2024-06-12T21:42:00-07:00	34.237134	-120.782092	3.5	162.1	164.69999
2024-06-12T21:43:00-07:00	34.236216	-120.781652	3.7	158.2	162.5
2024-06-12T21:44:00-07:00	34.235305	-120.781228	3.5	164.5	162.60000
2024-06-12T21:45:00-07:00	34.234398	-120.780777	3.6	156.4	160.80000
2024-06-12T21:46:00-07:00	34.233515	-120.780325	3.5	156.1	163.69999
2024-06-12T21:47:00-07:00	34.232645	-120.779872	3.4	154	163.69999
2024-06-12T21:48:00-07:00	34.231761	-120.77943	3.4	157.9	162.89999
2024-06-12T21:49:00-07:00	34.230878	-120.778962	3.8	154.5	162.69999
2024-06-12T21:50:00-07:00	34.23002	-120.77851	3.4	159.1	164.5
2024-06-12T21:51:00-07:00	34.229158	-120.778057	3.3	154.9	162.89999
2024-06-12T21:52:00-07:00	34.22829	-120.77759	3.4	152.2	162.89999
2024-06-12T21:53:00-07:00	34.227421	-120.777118	3.4	154.1	164.10000
2024-06-12T21:54:00-07:00	34.226546	-120.776668	3.5	156.1	162.30000
2024-06-12T21:55:00-07:00	34.225656	-120.776223	3.6	159.6	162.60000
2024-06-12T21:56:00-07:00	34.224763	-120.775777	3.3	163.2	165
2024-06-12T21:57:00-07:00	34.223863	-120.77533	3.4	152.7	163.39999
2024-06-12T21:58:00-07:00	34.222976	-120.774858	3.3	153.2	161
2024-06-12T21:59:00-07:00	34.22209	-120.774407	3.6	154.7	162.89999
2024-06-12T22:00:00-07:00	34.221188	-120.773973	3.4	159.2	164.5
2024-06-12T22:01:00-07:00	34.220291	-120.77353	3.4	156.3	163.69999
2024-06-12T22:02:00-07:00	34.219371	-120.773087	3.6	160.9	165.5
2024-06-12T22:03:00-07:00	34.218466	-120.77269	3.4	160.3	164.39999
2024-06-12T22:04:00-07:00	34.217558	-120.772295	3.5	162.7	163.60000
2024-06-12T22:05:00-07:00	34.216658	-120.77187	3.4	157.6	164.80000

2024-06-12T22:06:00-07:00	34.21573	-120.771458	3.3	160.2	163.5
2024-06-12T22:07:00-07:00	34.214798	-120.771032	3.6	158.5	164.10000
2024-06-12T22:08:00-07:00	34.213865	-120.77062	3.7	152.8	164.69999
2024-06-12T22:09:00-07:00	34.212938	-120.770215	3.6	158.7	162.19999
2024-06-12T22:10:00-07:00	34.211991	-120.769773	3.7	159	162.60000
2024-06-12T22:11:00-07:00	34.211061	-120.769362	3.6	160.2	164.19999
2024-06-12T22:12:00-07:00	34.21015	-120.768933	3.5	158.7	162.80000
2024-06-12T22:13:00-07:00	34.209226	-120.768487	3.7	157.6	161.10000
2024-06-12T22:14:00-07:00	34.208306	-120.76804	3.5	158.5	163.30000
2024-06-12T22:15:00-07:00	34.207373	-120.76762	3.5	158.8	163.39999
2024-06-12T22:16:00-07:00	34.20644	-120.767197	3.5	151.8	163.10000
2024-06-12T22:17:00-07:00	34.205501	-120.766797	3.4	163.8	163.60000
2024-06-12T22:18:00-07:00	34.20456	-120.766385	3.5	159.4	162.89999
2024-06-12T22:19:00-07:00	34.203608	-120.765998	3.7	161.5	163.30000
2024-06-12T22:20:00-07:00	34.202646	-120.765598	3.7	165.5	161.5
2024-06-12T22:21:00-07:00	34.201713	-120.765158	3.6	161.1	162.80000
2024-06-12T22:22:00-07:00	34.200761	-120.764728	3.5	155.8	164
2024-06-12T22:23:00-07:00	34.199823	-120.764293	3.7	160.4	162.89999
2024-06-12T22:24:00-07:00	34.198885	-120.763868	3.7	160.4	164.89999
2024-06-12T22:25:00-07:00	34.197961	-120.76346	3.4	161.2	163.10000
2024-06-12T22:26:00-07:00	34.197046	-120.763015	3.5	156.6	163.89999
2024-06-12T22:27:00-07:00	34.196123	-120.76258	3.6	154.9	164.30000
2024-06-12T22:28:00-07:00	34.195191	-120.762172	3.6	159.8	163.60000
2024-06-12T22:29:00-07:00	34.194269	-120.761732	3.6	160.7	164.69999
2024-06-12T22:30:00-07:00	34.193356	-120.761303	3.5	155.1	163.69999
2024-06-12T22:31:00-07:00	34.192443	-120.760887	3.5	157	163.60000
2024-06-12T22:32:00-07:00	34.191551	-120.76045	3.4	161.8	162.5
2024-06-12T22:33:00-07:00	34.190630	-120.76004	3.6	162	163.39999
2024-06-12T22:34:00-07:00	34.18972	-120.759638	3.6	161.3	164.39999
2024-06-12T22:35:00-07:00	34.18882	-120.759267	3.5	164.6	164.60000
2024-06-12T22:36:00-07:00	34.187896	-120.758893	3.4	162.3	162.60000
2024-06-12T22:37:00-07:00	34.186978	-120.758522	3.5	158.9	161.69999
2024-06-12T22:38:00-07:00	34.186083	-120.758138	3.4	163.4	161.60000
2024-06-12T22:39:00-07:00	34.18517	-120.757778	3.5	164.4	164.19999
2024-06-12T22:40:00-07:00	34.184264	-120.757437	3.5	156.7	163.10000
2024-06-12T22:41:00-07:00	34.18337	-120.75711	3.4	160.1	164.69999
2024-06-12T22:42:00-07:00	34.182469	-120.756805	3.4	165.4	164.30000
2024-06-12T22:43:00-07:00	34.181576	-120.756478	3.3	157.5	162.80000
2024-06-12T22:44:00-07:00	34.180673	-120.756158	3.4	160.2	164.89999
2024-06-12T22:45:00-07:00	34.179753	-120.755858	3.4	163.9	162.80000
2024-06-12T22:46:00-07:00	34.178828	-120.755532	3.5	167.4	162.80000
2024-06-12T22:47:00-07:00	34.17792	-120.755173	3.5	164.9	162.5
2024-06-12T22:48:00-07:00	34.177003	-120.754832	3.5	163.7	163.30000
2024-06-12T22:49:00-07:00	34.176083	-120.754507	3.5	166.3	164.10000

2024-06-12T22:50:00-07:00	34.175166	-120.754168	3.6	166.2	162.80000
2024-06-12T22:51:00-07:00	34.174228	-120.753822	3.5	164.9	162.69999
2024-06-12T22:52:00-07:00	34.17332	-120.753483	3.5	170.7	163.19999
2024-06-12T22:53:00-07:00	34.17241	-120.753135	3.6	165.6	162.89999
2024-06-12T22:54:00-07:00	34.171506	-120.7528	3.4	166.6	165.19999
2024-06-12T22:55:00-07:00	34.170601	-120.752485	3.5	168.8	163.89999
2024-06-12T22:56:00-07:00	34.169691	-120.752177	3.6	158.6	162.60000
2024-06-12T22:57:00-07:00	34.16878	-120.751922	3.4	176.1	164.60000
2024-06-12T22:58:00-07:00	34.16787	-120.751615	3.5	168.5	162.5
2024-06-12T22:59:00-07:00	34.166971	-120.751318	3.5	162.2	165.19999
2024-06-12T23:00:00-07:00	34.166066	-120.751087	3.3	171.2	163.19999
2024-06-12T23:01:00-07:00	34.165150	-120.750813	3.5	165.3	164
2024-06-12T23:02:00-07:00	34.16426	-120.750527	3.5	163.6	162.69999
2024-06-12T23:03:00-07:00	34.16337	-120.750248	3.3	165.8	163.69999
2024-06-12T23:04:00-07:00	34.16247	-120.749983	3.2	168.1	163.10000
2024-06-12T23:05:00-07:00	34.161551	-120.749707	3.5	166.3	164.39999
2024-06-12T23:06:00-07:00	34.160653	-120.749375	3.4	162	158.39999
2024-06-12T23:07:00-07:00	34.159755	-120.748967	3.4	155.8	157
2024-06-12T23:08:00-07:00	34.158879	-120.748562	3.4	163.6	157.19999
2024-06-12T23:09:00-07:00	34.157991	-120.748168	3.4	158.3	156.5
2024-06-12T23:10:00-07:00	34.157116	-120.747768	3.4	156.2	158.30000
2024-06-12T23:11:00-07:00	34.15625	-120.747398	3.5	164.9	158.60000
2024-06-12T23:12:00-07:00	34.155356	-120.746987	3.6	156.8	157.30000
2024-06-12T23:13:00-07:00	34.154453	-120.74661	3.4	164.3	159
2024-06-12T23:14:00-07:00	34.153551	-120.746223	3.4	160.3	156.89999
2024-06-12T23:15:00-07:00	34.152663	-120.745847	3.3	163.7	159.10000
2024-06-12T23:16:00-07:00	34.151788	-120.74546	3.4	157.9	158
2024-06-12T23:17:00-07:00	34.150903	-120.745098	3.3	160.5	160.60000
2024-06-12T23:18:00-07:00	34.150011	-120.744717	3.5	157.9	157
2024-06-12T23:19:00-07:00	34.149113	-120.744345	3.4	161.9	160.60000
2024-06-12T23:20:00-07:00	34.148208	-120.743992	3.3	159.9	158
2024-06-12T23:21:00-07:00	34.147315	-120.743655	3.4	163.2	155.89999
2024-06-12T23:22:00-07:00	34.146436	-120.743307	3.5	161.7	156.39999
2024-06-12T23:23:00-07:00	34.145583	-120.742913	3.3	162.4	152.5
2024-06-12T23:24:00-07:00	34.144716	-120.742522	3.4	163.6	155.69999
2024-06-12T23:25:00-07:00	34.143831	-120.742167	3.6	166.3	156.69999
2024-06-12T23:26:00-07:00	34.142938	-120.741788	3.5	163.9	153.80000
2024-06-12T23:27:00-07:00	34.14206	-120.741427	3.5	169.5	154.30000
2024-06-12T23:28:00-07:00	34.14119	-120.741042	3.4	164.9	155.30000
2024-06-12T23:29:00-07:00	34.14033	-120.740662	3.4	161	155.60000
2024-06-12T23:30:00-07:00	34.13945	-120.740292	3.4	158.4	154.69999
2024-06-12T23:31:00-07:00	34.13855	-120.73992	3.5	162.5	155.10000
2024-06-12T23:32:00-07:00	34.13768	-120.739532	3.3	153	154.89999
2024-06-12T23:33:00-07:00	34.136788	-120.739137	3.5	162.6	154.5

2024-06-12T23:34:00-07:00	34.135893	-120.738708	3.5	159.4	153.19999
2024-06-12T23:35:00-07:00	34.135013	-120.738282	3.4	156.8	152.60000
2024-06-12T23:36:00-07:00	34.134146	-120.73784	3.3	159.4	151.60000
2024-06-12T23:37:00-07:00	34.133275	-120.737412	3.2	157.1	154.19999
2024-06-12T23:38:00-07:00	34.13239	-120.736977	3.6	156.6	153.30000
2024-06-12T23:39:00-07:00	34.131516	-120.736535	3.5	157.7	153.19999
2024-06-12T23:40:00-07:00	34.130663	-120.736073	3.2	156.9	152.19999
2024-06-12T23:41:00-07:00	34.129798	-120.735585	3.4	160.1	153.5
2024-06-12T23:42:00-07:00	34.128928	-120.735108	3.4	159.1	154.89999
2024-06-12T23:43:00-07:00	34.12806	-120.734637	3.6	154.7	153.60000
2024-06-12T23:44:00-07:00	34.127171	-120.734148	3.6	152.8	151.89999
2024-06-12T23:45:00-07:00	34.12632	-120.733615	3.4	148.5	152.10000
2024-06-12T23:46:00-07:00	34.12546	-120.733112	3.5	157.7	152.89999
2024-06-12T23:47:00-07:00	34.124618	-120.732615	3.3	153.9	153.80000
2024-06-12T23:48:00-07:00	34.12373	-120.732138	3.5	161.2	153
2024-06-12T23:49:00-07:00	34.122898	-120.731637	3.3	153.8	153.5
2024-06-12T23:50:00-07:00	34.122046	-120.731155	3.3	155.7	152.30000
2024-06-12T23:51:00-07:00	34.121196	-120.730625	3.6	151	153.5
2024-06-12T23:52:00-07:00	34.120356	-120.730115	3.4	157.1	152.39999
2024-06-12T23:53:00-07:00	34.119516	-120.72961	3.4	157.7	153.80000
2024-06-12T23:54:00-07:00	34.118666	-120.729105	3.5	153.4	154.5
2024-06-12T23:55:00-07:00	34.117823	-120.728582	3.4	149.4	153.30000
2024-06-12T23:56:00-07:00	34.116998	-120.72809	3.4	150.4	153.5
2024-06-12T23:57:00-07:00	34.116168	-120.727588	3.5	155.2	153.80000
2024-06-12T23:58:00-07:00	34.115336	-120.72709	3.3	154.9	154.19999
2024-06-12T23:59:00-07:00	34.114501	-120.726573	3.3	149.6	154.69999
2024-06-13T00:00:00-07:00	34.11365	-120.726097	3.3	154.7	152.89999
2024-06-13T00:01:00-07:00	34.112823	-120.725547	3.4	149.7	151.30000
2024-06-13T00:02:00-07:00	34.112016	-120.724995	3.3	148.5	152.39999
2024-06-13T00:03:00-07:00	34.11119	-120.724465	3.3	150.8	151.19999
2024-06-13T00:04:00-07:00	34.11036	-120.723922	3.3	156.4	149.69999
2024-06-13T00:05:00-07:00	34.109548	-120.723355	3.3	145	151.30000
2024-06-13T00:06:00-07:00	34.108718	-120.72282	3.1	146.9	150.80000
2024-06-13T00:07:00-07:00	34.107896	-120.722292	3.3	153.9	151.39999
2024-06-13T00:08:00-07:00	34.107063	-120.72176	3.5	155.1	151.80000
2024-06-13T00:09:00-07:00	34.10624	-120.721205	3.4	158.8	153
2024-06-13T00:10:00-07:00	34.105421	-120.720663	3.3	153.9	151.30000
2024-06-13T00:11:00-07:00	34.10459	-120.720112	3.3	157.6	150.80000
2024-06-13T00:12:00-07:00	34.103776	-120.719583	3.6	152.7	151.39999
2024-06-13T00:13:00-07:00	34.102946	-120.719038	3.6	149.2	151.30000
2024-06-13T00:14:00-07:00	34.102121	-120.718483	3.4	147.5	150.5
2024-06-13T00:15:00-07:00	34.10127	-120.717968	3.6	156.2	152.30000
2024-06-13T00:16:00-07:00	34.100421	-120.717448	3.3	155	152.5
2024-06-13T00:17:00-07:00	34.099558	-120.716935	3.6	155.2	153

2024-06-13T00:18:00-07:00	34.098701	-120.716422	3.3	150.2	155.39999
2024-06-13T00:19:00-07:00	34.097883	-120.71593	3.3	154.5	154.30000
2024-06-13T00:20:00-07:00	34.09704	-120.715432	3.4	156.5	154.69999
2024-06-13T00:21:00-07:00	34.096194	-120.714917	3.4	152	154.30000
2024-06-13T00:22:00-07:00	34.09533	-120.714405	3.3	153.8	155.80000
2024-06-13T00:23:00-07:00	34.094451	-120.713935	3.5	157.5	155.30000
2024-06-13T00:24:00-07:00	34.093591	-120.713448	3.4	149.6	153.10000
2024-06-13T00:25:00-07:00	34.092748	-120.712957	3.5	154	155.80000
2024-06-13T00:26:00-07:00	34.091881	-120.712473	3.7	154.4	157.89999
2024-06-13T00:27:00-07:00	34.090996	-120.712018	3.6	155.8	156.5
2024-06-13T00:28:00-07:00	34.0901	-120.711583	3.7	159.1	156.80000
2024-06-13T00:29:00-07:00	34.08923	-120.711135	3.3	152.6	156.39999
2024-06-13T00:30:00-07:00	34.088343	-120.710663	3.3	158.3	155.80000
2024-06-13T00:31:00-07:00	34.087446	-120.710208	3.4	160.7	156.5
2024-06-13T00:32:00-07:00	34.08655	-120.709748	3.5	157	157.60000
2024-06-13T00:33:00-07:00	34.08565	-120.709297	3.6	155.8	157.89999
2024-06-13T00:34:00-07:00	34.084718	-120.708812	3.5	152.4	155.5
2024-06-13T00:35:00-07:00	34.083808	-120.708368	3.4	161.7	157.10000
2024-06-13T00:36:00-07:00	34.0829	-120.707927	3.6	157.3	156.69999
2024-06-13T00:37:00-07:00	34.08197	-120.707475	3.7	154.9	154.80000
2024-06-13T00:38:00-07:00	34.081066	-120.707017	3.7	159.7	158.30000
2024-06-13T00:39:00-07:00	34.080133	-120.706557	3.6	160.4	156.39999
2024-06-13T00:40:00-07:00	34.079198	-120.706105	3.5	158.9	157.30000
2024-06-13T00:41:00-07:00	34.078263	-120.705652	3.6	155	155.89999
2024-06-13T00:42:00-07:00	34.077323	-120.705182	3.6	154	156.80000
2024-06-13T00:43:00-07:00	34.076373	-120.70473	3.6	152.2	156.69999
2024-06-13T00:44:00-07:00	34.075413	-120.70427	3.8	157.4	154.5
2024-06-13T00:45:00-07:00	34.074461	-120.703787	3.8	161.1	155.10000
2024-06-13T00:46:00-07:00	34.0735	-120.703298	3.8	161.1	157.10000
2024-06-13T00:47:00-07:00	34.07254	-120.702827	3.7	156.6	156.10000
2024-06-13T00:48:00-07:00	34.071580	-120.702338	3.8	153.6	155.60000
2024-06-13T00:49:00-07:00	34.070618	-120.701852	3.8	156	157
2024-06-13T00:50:00-07:00	34.069658	-120.701365	3.8	154.7	155.80000
2024-06-13T00:51:00-07:00	34.06868	-120.700912	3.8	164	157.60000
2024-06-13T00:52:00-07:00	34.067705	-120.700472	3.8	166.7	157.10000
2024-06-13T00:53:00-07:00	34.066743	-120.699958	3.9	151.3	153.39999
2024-06-13T00:54:00-07:00	34.06576	-120.699497	3.9	158	156.69999
2024-06-13T00:55:00-07:00	34.064768	-120.699057	3.9	164.5	156.69999
2024-06-13T00:56:00-07:00	34.06381	-120.698562	3.9	161.1	155.30000
2024-06-13T00:57:00-07:00	34.062843	-120.69808	3.9	159.8	156.80000
2024-06-13T00:58:00-07:00	34.06187	-120.697613	3.9	164.4	157
2024-06-13T00:59:00-07:00	34.06088	-120.697127	4.1	160.2	157.19999
2024-06-13T01:00:00-07:00	34.059875	-120.696653	3.9	154	155.60000
2024-06-13T01:01:00-07:00	34.058896	-120.696187	4	157	156.5

2024-06-13T01:02:00-07:00	34.057898	-120.695723	3.8	157.5	156.10000
2024-06-13T01:03:00-07:00	34.056926	-120.695268	3.7	159	156.5
2024-06-13T01:04:00-07:00	34.055956	-120.694785	3.7	152	155
2024-06-13T01:05:00-07:00	34.054961	-120.694303	3.9	158.9	155.60000
2024-06-13T01:06:00-07:00	34.053961	-120.693825	4	157.2	155.60000
2024-06-13T01:07:00-07:00	34.052974	-120.693332	3.8	161.8	155.39999
2024-06-13T01:08:00-07:00	34.051996	-120.692822	3.9	157.7	156.60000
2024-06-13T01:09:00-07:00	34.050994	-120.692342	4	164.1	155.60000
2024-06-13T01:10:00-07:00	34.050016	-120.69184	3.9	159.7	156.69999
2024-06-13T01:11:00-07:00	34.049043	-120.691358	3.8	157.4	156.39999
2024-06-13T01:12:00-07:00	34.048075	-120.690887	3.7	155.8	155.10000
2024-06-13T01:13:00-07:00	34.047109	-120.690415	3.6	161.1	156.80000
2024-06-13T01:14:00-07:00	34.04614	-120.689952	3.6	160	156.89999
2024-06-13T01:15:00-07:00	34.04517	-120.689467	3.7	154.5	156.60000
2024-06-13T01:16:00-07:00	34.044194	-120.688998	3.9	156.6	156.69999
2024-06-13T01:17:00-07:00	34.043231	-120.688553	3.6	154.1	156.10000
2024-06-13T01:18:00-07:00	34.042263	-120.688118	3.8	160.2	155.60000
2024-06-13T01:19:00-07:00	34.041296	-120.687662	3.8	161.2	155.89999
2024-06-13T01:20:00-07:00	34.04031	-120.687193	3.8	160.5	155.69999
2024-06-13T01:21:00-07:00	34.039343	-120.686758	3.8	158.2	156
2024-06-13T01:22:00-07:00	34.038363	-120.686323	3.8	160.8	155.39999
2024-06-13T01:23:00-07:00	34.03739	-120.685872	3.8	164	157.89999
2024-06-13T01:24:00-07:00	34.036423	-120.685403	3.8	156.9	156.39999
2024-06-13T01:25:00-07:00	34.035446	-120.684965	3.8	159.2	154.5
2024-06-13T01:26:00-07:00	34.034458	-120.684497	3.9	158.8	157
2024-06-13T01:27:00-07:00	34.03349	-120.684057	3.7	158	157
2024-06-13T01:28:00-07:00	34.032531	-120.683618	3.5	159.1	156.10000
2024-06-13T01:29:00-07:00	34.03158	-120.683145	3.7	159.6	157.89999
2024-06-13T01:30:00-07:00	34.030628	-120.682695	3.4	158.1	155.39999
2024-06-13T01:31:00-07:00	34.029661	-120.682207	3.9	155.8	156
2024-06-13T01:32:00-07:00	34.02868	-120.681782	4	165.8	156
2024-06-13T01:33:00-07:00	34.027699	-120.681342	3.9	159.8	155.80000
2024-06-13T01:34:00-07:00	34.026733	-120.680895	3.8	163.8	156.89999
2024-06-13T01:35:00-07:00	34.025748	-120.68049	3.9	157.2	156.60000
2024-06-13T01:36:00-07:00	34.024788	-120.680065	3.6	158.6	156
2024-06-13T01:37:00-07:00	34.023831	-120.679592	3.9	154.1	154.5
2024-06-13T01:38:00-07:00	34.022891	-120.679123	3.7	160.3	152.39999
2024-06-13T01:39:00-07:00	34.021948	-120.678652	3.8	155.6	154.30000
2024-06-13T01:40:00-07:00	34.020993	-120.67819	3.9	159.7	152.80000
2024-06-13T01:41:00-07:00	34.020053	-120.677738	3.7	156.9	154.80000
2024-06-13T01:42:00-07:00	34.01911	-120.677285	3.8	157.9	150.89999
2024-06-13T01:43:00-07:00	34.01819	-120.676775	3.5	155.9	151.80000
2024-06-13T01:44:00-07:00	34.017266	-120.676263	3.6	153.5	152.10000
2024-06-13T01:45:00-07:00	34.016335	-120.675768	3.6	152.8	153.30000

2024-06-13T01:46:00-07:00	34.015398	-120.675287	3.6	162	151.5
2024-06-13T01:47:00-07:00	34.014496	-120.674765	3.6	150.5	152.19999
2024-06-13T01:48:00-07:00	34.013586	-120.67426	3.7	154.3	151.69999
2024-06-13T01:49:00-07:00	34.012673	-120.673755	3.7	156	153.80000
2024-06-13T01:50:00-07:00	34.011771	-120.673237	3.6	155.7	151.80000
2024-06-13T01:51:00-07:00	34.010873	-120.672712	3.5	158.9	153
2024-06-13T01:52:00-07:00	34.009963	-120.67219	3.7	148.7	152.60000
2024-06-13T01:53:00-07:00	34.009053	-120.671713	3.4	163.6	151.89999
2024-06-13T01:54:00-07:00	34.008163	-120.671187	3.6	156.8	151.10000
2024-06-13T01:55:00-07:00	34.007253	-120.670673	3.7	154.8	154.80000
2024-06-13T01:56:00-07:00	34.006341	-120.670167	3.4	155.2	153.10000
2024-06-13T01:57:00-07:00	34.005424	-120.669668	3.7	155.3	153.19999
2024-06-13T01:58:00-07:00	34.004488	-120.669217	3.7	161.9	154.80000
2024-06-13T01:59:00-07:00	34.003563	-120.668765	3.6	157.3	155.80000
2024-06-13T02:00:00-07:00	34.002631	-120.668282	3.8	155	153.80000
2024-06-13T02:01:00-07:00	34.001711	-120.66781	3.6	161.6	153.80000
2024-06-13T02:02:00-07:00	34.000796	-120.667358	3.5	157.7	156.19999
2024-06-13T02:03:00-07:00	33.999878	-120.666892	3.6	156	155.30000
2024-06-13T02:04:00-07:00	33.998948	-120.666442	3.7	156.8	154.19999
2024-06-13T02:05:00-07:00	33.998031	-120.665985	3.7	163.2	154.60000
2024-06-13T02:06:00-07:00	33.997136	-120.665493	3.5	152.3	153.30000
2024-06-13T02:07:00-07:00	33.996236	-120.665045	3.4	158.4	155.19999
2024-06-13T02:08:00-07:00	33.995343	-120.664568	3.5	149.4	154.30000
2024-06-13T02:09:00-07:00	33.994460	-120.664122	3.4	160.8	154.60000
2024-06-13T02:10:00-07:00	33.99357	-120.663687	3.4	156.3	154.89999
2024-06-13T02:11:00-07:00	33.992656	-120.66329	3.4	161.2	154.30000
2024-06-13T02:12:00-07:00	33.99176	-120.66285	3.3	158.6	154.39999
2024-06-13T02:13:00-07:00	33.990856	-120.662435	3.4	159.6	154.10000
2024-06-13T02:14:00-07:00	33.989961	-120.66202	3.5	159.8	154.19999
2024-06-13T02:15:00-07:00	33.989083	-120.66163	3.5	167.7	154.19999
2024-06-13T02:16:00-07:00	33.988188	-120.661202	3.6	157.5	153.5
2024-06-13T02:17:00-07:00	33.987293	-120.660808	3.4	162	153.19999
2024-06-13T02:18:00-07:00	33.986388	-120.660397	3.4	158.6	153.89999
2024-06-13T02:19:00-07:00	33.98549	-120.659993	3.4	163.6	154.10000
2024-06-13T02:20:00-07:00	33.984611	-120.659565	3.3	161.8	154.30000
2024-06-13T02:21:00-07:00	33.983743	-120.6591	3.4	153.7	143.89999
2024-06-13T02:22:00-07:00	33.982978	-120.658433	3.7	142.5	137
2024-06-13T02:23:00-07:00	33.982281	-120.65767	3.3	136.2	132.30000
2024-06-13T02:24:00-07:00	33.981623	-120.656837	3.6	137	129.5
2024-06-13T02:25:00-07:00	33.980998	-120.65601	3.3	134.6	129.60000
2024-06-13T02:26:00-07:00	33.980356	-120.6552	3.4	135.9	127
2024-06-13T02:27:00-07:00	33.979778	-120.654345	3.3	124.1	124.69999
2024-06-13T02:28:00-07:00	33.979218	-120.653448	3.5	125.5	125.90000
2024-06-13T02:29:00-07:00	33.978646	-120.652593	3.3	124.6	124.69999

2024-06-13T02:30:00-07:00	33.978098	-120.65171	3.6	129.2	123.30000
2024-06-13T02:31:00-07:00	33.977553	-120.650823	3.3	126.2	123.5
2024-06-13T02:32:00-07:00	33.97702	-120.649918	3.4	130.6	120.69999
2024-06-13T02:33:00-07:00	33.976523	-120.648977	3.5	122.3	120.59999
2024-06-13T02:34:00-07:00	33.97603	-120.648047	3.3	121.2	119.90000
2024-06-13T02:35:00-07:00	33.97554	-120.647118	3.3	123.9	120.69999
2024-06-13T02:36:00-07:00	33.975026	-120.64619	3.4	128.5	121.40000
2024-06-13T02:37:00-07:00	33.974543	-120.64525	3.2	121.7	120.19999
2024-06-13T02:38:00-07:00	33.97407	-120.644318	3.2	117.2	119.09999
2024-06-13T02:39:00-07:00	33.973544	-120.643398	3.4	121.7	123.09999
2024-06-13T02:40:00-07:00	33.973001	-120.642502	3.5	130.7	120.30000
2024-06-13T02:41:00-07:00	33.972488	-120.641607	3.2	127.9	121
2024-06-13T02:42:00-07:00	33.971976	-120.640687	3.4	122	121.09999
2024-06-13T02:43:00-07:00	33.97144	-120.639795	3.2	127.7	121.69999
2024-06-13T02:44:00-07:00	33.970913	-120.638885	3.2	125.6	120.09999
2024-06-13T02:45:00-07:00	33.97041	-120.637925	3.6	120.6	121
2024-06-13T02:46:00-07:00	33.969876	-120.637028	3.2	124.8	122.69999
2024-06-13T02:47:00-07:00	33.969336	-120.636102	3.3	126.2	119.69999
2024-06-13T02:48:00-07:00	33.968823	-120.635158	3.3	120.8	122.40000
2024-06-13T02:49:00-07:00	33.968281	-120.634242	3.2	123.6	120.90000
2024-06-13T02:50:00-07:00	33.96777	-120.633325	3.3	123.9	119.5
2024-06-13T02:51:00-07:00	33.967248	-120.632407	3.5	128.2	119.90000
2024-06-13T02:52:00-07:00	33.966733	-120.63149	3.3	119.9	121.19999
2024-06-13T02:53:00-07:00	33.966188	-120.630598	3.2	133.5	121.80000
2024-06-13T02:54:00-07:00	33.965656	-120.62969	3.5	126	120.80000
2024-06-13T02:55:00-07:00	33.965148	-120.628785	3.2	125.9	121.09999
2024-06-13T02:56:00-07:00	33.96462	-120.62788	3.3	120.9	122.69999
2024-06-13T02:57:00-07:00	33.964079	-120.626965	3.4	123	120.69999
2024-06-13T02:58:00-07:00	33.96356	-120.626065	3.2	129.2	121.5
2024-06-13T02:59:00-07:00	33.963023	-120.625163	3.3	126.7	120.30000
2024-06-13T03:00:00-07:00	33.962483	-120.624205	3.4	125.7	120.19999
2024-06-13T03:01:00-07:00	33.961931	-120.623238	3.7	124.1	122.59999
2024-06-13T03:02:00-07:00	33.96135	-120.622308	3.5	125.3	121.40000
2024-06-13T03:03:00-07:00	33.9608	-120.621363	3.4	123.1	120.90000
2024-06-13T03:04:00-07:00	33.960236	-120.620418	3.5	125	120.5
2024-06-13T03:05:00-07:00	33.959681	-120.619457	3.6	128.2	121
2024-06-13T03:06:00-07:00	33.959128	-120.618515	3.5	126.3	120.5
2024-06-13T03:07:00-07:00	33.958578	-120.617548	3.6	122.4	120.40000
2024-06-13T03:08:00-07:00	33.95804	-120.61659	3.4	122.7	121
2024-06-13T03:09:00-07:00	33.957481	-120.61564	3.4	123.1	121.19999
2024-06-13T03:10:00-07:00	33.956928	-120.614705	3.5	125.1	122.40000
2024-06-13T03:11:00-07:00	33.956391	-120.613762	3.3	124.1	119.5
2024-06-13T03:12:00-07:00	33.955839	-120.612832	3.4	125.3	120.5
2024-06-13T03:13:00-07:00	33.95533	-120.611873	3.4	124.2	120.69999

2024-06-13T03:14:00-07:00	33.954798	-120.610922	3.4	123.4	122.40000
2024-06-13T03:15:00-07:00	33.954231	-120.60998	3.6	125.8	121
2024-06-13T03:16:00-07:00	33.953701	-120.609007	3.4	123.3	120.30000
2024-06-13T03:17:00-07:00	33.953148	-120.608053	3.5	125.4	120.90000
2024-06-13T03:18:00-07:00	33.952596	-120.607078	3.8	125.5	122.09999
2024-06-13T03:19:00-07:00	33.952041	-120.606085	3.6	124.1	121.09999
2024-06-13T03:20:00-07:00	33.951471	-120.605093	3.6	122.6	120.90000
2024-06-13T03:21:00-07:00	33.95092	-120.60411	3.5	122.1	120.40000
2024-06-13T03:22:00-07:00	33.95035	-120.603113	3.7	124.2	121.40000
2024-06-13T03:23:00-07:00	33.949761	-120.602148	3.6	128.2	120.30000
2024-06-13T03:24:00-07:00	33.949188	-120.601165	3.6	126.6	122.09999
2024-06-13T03:25:00-07:00	33.948616	-120.600153	3.9	125.5	120
2024-06-13T03:26:00-07:00	33.948076	-120.599167	3.6	125.1	121.80000
2024-06-13T03:27:00-07:00	33.94751	-120.598175	3.6	127	120.40000
2024-06-13T03:28:00-07:00	33.94696	-120.597142	3.8	120.1	121.30000
2024-06-13T03:29:00-07:00	33.946376	-120.596127	3.8	126.6	121
2024-06-13T03:30:00-07:00	33.945826	-120.595107	3.7	122.8	119.30000
2024-06-13T03:31:00-07:00	33.945263	-120.594092	3.6	123.2	120.30000
2024-06-13T03:32:00-07:00	33.944673	-120.593088	3.6	126.3	122.30000
2024-06-13T03:33:00-07:00	33.94407	-120.592097	3.6	126.2	123.59999
2024-06-13T03:34:00-07:00	33.94348	-120.5911	3.6	121.4	123.69999
2024-06-13T03:35:00-07:00	33.9429	-120.590095	3.7	121.5	121.80000
2024-06-13T03:36:00-07:00	33.942281	-120.589095	3.8	125.7	123.69999
2024-06-13T03:37:00-07:00	33.941671	-120.588097	3.8	126.2	123.69999
2024-06-13T03:38:00-07:00	33.941096	-120.587087	3.6	123.6	121.90000
2024-06-13T03:39:00-07:00	33.94052	-120.586083	3.7	123.8	122.90000
2024-06-13T03:40:00-07:00	33.939955	-120.585078	3.6	118.9	122.59999
2024-06-13T03:41:00-07:00	33.93936	-120.584088	3.8	128.4	124
2024-06-13T03:42:00-07:00	33.93879	-120.58311	3.6	130.3	120.80000
2024-06-13T03:43:00-07:00	33.938233	-120.582108	3.6	124.5	123
2024-06-13T03:44:00-07:00	33.937644	-120.581132	3.5	130.1	123.5
2024-06-13T03:45:00-07:00	33.93707	-120.580168	3.6	126.3	123.59999
2024-06-13T03:46:00-07:00	33.936491	-120.579217	3.6	130.7	123.90000
2024-06-13T03:47:00-07:00	33.935913	-120.578263	3.6	129.1	121.80000
2024-06-13T03:48:00-07:00	33.935333	-120.577312	3.6	122.3	123.30000
2024-06-13T03:49:00-07:00	33.93475	-120.576375	3.3	126.5	122.80000
2024-06-13T03:50:00-07:00	33.93418	-120.575415	3.5	126	122.19999
2024-06-13T03:51:00-07:00	33.933588	-120.574472	3.8	122.4	124.09999
2024-06-13T03:52:00-07:00	33.933	-120.573542	3.6	122.9	122.09999
2024-06-13T03:53:00-07:00	33.932391	-120.572605	3.9	129.9	123.80000
2024-06-13T03:54:00-07:00	33.9318	-120.571673	3.7	126.5	122.69999
2024-06-13T03:55:00-07:00	33.931225	-120.570717	3.5	121.8	123.40000
2024-06-13T03:56:00-07:00	33.930614	-120.569762	3.5	128.5	121.59999
2024-06-13T03:57:00-07:00	33.930033	-120.568798	3.4	123.6	122.19999

2024-06-13T03:58:00-07:00	33.929431	-120.567875	3.6	132.3	123.69999
2024-06-13T03:59:00-07:00	33.928841	-120.566918	3.6	128.9	123.59999
2024-06-13T04:00:00-07:00	33.928248	-120.56597	3.5	125	123.5
2024-06-13T04:01:00-07:00	33.927659	-120.564995	3.7	124.1	121.19999
2024-06-13T04:02:00-07:00	33.927078	-120.564032	3.6	126.2	123.69999
2024-06-13T04:03:00-07:00	33.926500	-120.563073	3.6	130.3	122.90000
2024-06-13T04:04:00-07:00	33.925931	-120.56211	3.4	126.1	123.69999
2024-06-13T04:05:00-07:00	33.92537	-120.561152	3.6	125.6	122.19999
2024-06-13T04:06:00-07:00	33.924816	-120.560192	3.3	121.4	121.80000
2024-06-13T04:07:00-07:00	33.92425	-120.55923	3.6	128	122.5
2024-06-13T04:08:00-07:00	33.923708	-120.558257	3.4	119.2	122.69999
2024-06-13T04:09:00-07:00	33.92315	-120.557287	3.7	123	122.40000
2024-06-13T04:10:00-07:00	33.92261	-120.55631	3.5	125.2	122
2024-06-13T04:11:00-07:00	33.92206	-120.555315	3.7	121.2	123.30000
2024-06-13T04:12:00-07:00	33.921526	-120.554327	3.5	125.1	123.80000
2024-06-13T04:13:00-07:00	33.92098	-120.553323	3.6	120.2	124
2024-06-13T04:14:00-07:00	33.92044	-120.552327	3.5	124.5	122
2024-06-13T04:15:00-07:00	33.919920	-120.551322	3.6	124.4	122.5
2024-06-13T04:16:00-07:00	33.919383	-120.55033	3.5	124.5	123.59999
2024-06-13T04:17:00-07:00	33.918851	-120.549315	3.6	118.6	122.19999
2024-06-13T04:18:00-07:00	33.918303	-120.548305	3.5	124.8	122.19999
2024-06-13T04:19:00-07:00	33.917755	-120.547298	3.6	126.1	122.59999
2024-06-13T04:20:00-07:00	33.917249	-120.546277	3.5	118.3	123.09999
2024-06-13T04:21:00-07:00	33.916743	-120.545257	3.5	121.7	124
2024-06-13T04:22:00-07:00	33.916219	-120.544235	3.5	120.8	123.19999
2024-06-13T04:23:00-07:00	33.915703	-120.543195	3.7	122.7	122.69999
2024-06-13T04:24:00-07:00	33.915201	-120.542158	3.7	116.2	123.69999
2024-06-13T04:25:00-07:00	33.914713	-120.541112	3.6	115.3	123.09999
2024-06-13T04:26:00-07:00	33.914210	-120.540068	3.6	122	124.5
2024-06-13T04:27:00-07:00	33.913666	-120.539058	3.6	124.9	126.30000
2024-06-13T04:28:00-07:00	33.913106	-120.538053	3.9	128.3	128.5
2024-06-13T04:29:00-07:00	33.912490	-120.537077	3.5	130.8	129.19999
2024-06-13T04:30:00-07:00	33.911898	-120.53611	3.6	124.9	126.69999
2024-06-13T04:31:00-07:00	33.911298	-120.535098	3.6	126.4	126.90000
2024-06-13T04:32:00-07:00	33.910708	-120.534085	3.7	126.2	124.30000
2024-06-13T04:33:00-07:00	33.910146	-120.533072	3.7	124.1	126.90000
2024-06-13T04:34:00-07:00	33.909578	-120.532055	3.7	124.1	125.40000
2024-06-13T04:35:00-07:00	33.909021	-120.531025	3.7	117.9	127.40000
2024-06-13T04:36:00-07:00	33.908463	-120.530015	3.6	121.4	124.80000
2024-06-13T04:37:00-07:00	33.907886	-120.528995	3.9	124.4	126.90000
2024-06-13T04:38:00-07:00	33.907318	-120.527983	3.9	122.8	126.30000
2024-06-13T04:39:00-07:00	33.90677	-120.526972	3.6	122.9	123.80000
2024-06-13T04:40:00-07:00	33.90618	-120.52597	3.6	124	125.19999
2024-06-13T04:41:00-07:00	33.9056	-120.524932	3.7	124.9	124.5

2024-06-13T04:42:00-07:00	33.905049	-120.523933	3.6	125.5	126.30000
2024-06-13T04:43:00-07:00	33.904469	-120.5229	3.6	125.3	124.30000
2024-06-13T04:44:00-07:00	33.90391	-120.521887	3.7	127.2	126.09999
2024-06-13T04:45:00-07:00	33.90333	-120.520885	3.6	125.8	126.30000
2024-06-13T04:46:00-07:00	33.902778	-120.51986	3.6	118.4	125.19999
2024-06-13T04:47:00-07:00	33.902203	-120.518827	3.9	126.4	123.59999
2024-06-13T04:48:00-07:00	33.901631	-120.517793	3.7	125.1	127.09999
2024-06-13T04:49:00-07:00	33.901038	-120.516772	3.9	126	129.89999
2024-06-13T04:50:00-07:00	33.900421	-120.515762	4	126.7	129.10000
2024-06-13T04:51:00-07:00	33.899816	-120.51476	3.8	125.9	127.5
2024-06-13T04:52:00-07:00	33.899223	-120.513727	3.8	120.6	127.19999
2024-06-13T04:53:00-07:00	33.898613	-120.51269	3.9	125.8	127.19999
2024-06-13T04:54:00-07:00	33.89804	-120.511645	3.7	124.4	127
2024-06-13T04:55:00-07:00	33.897441	-120.510605	3.9	124.5	128.80000
2024-06-13T04:56:00-07:00	33.89685	-120.509587	3.6	124.8	129
2024-06-13T04:57:00-07:00	33.896235	-120.508575	3.6	125.5	130.60000
2024-06-13T04:58:00-07:00	33.895613	-120.507575	3.6	127.5	127.59999
2024-06-13T04:59:00-07:00	33.895001	-120.506563	3.7	129.1	130.19999
2024-06-13T05:00:00-07:00	33.894386	-120.505553	3.7	124.2	130.5
2024-06-13T05:01:00-07:00	33.893751	-120.504562	3.8	130.7	130.89999
2024-06-13T05:02:00-07:00	33.893125	-120.503558	3.7	126.3	130.5
2024-06-13T05:03:00-07:00	33.892500	-120.502547	3.6	126.3	130.69999
2024-06-13T05:04:00-07:00	33.891876	-120.501538	3.8	126.2	131.19999
2024-06-13T05:05:00-07:00	33.891256	-120.50054	3.8	128	130.5
2024-06-13T05:06:00-07:00	33.890621	-120.499503	3.9	127.5	131.39999
2024-06-13T05:07:00-07:00	33.890006	-120.498518	4	126.1	131.10000
2024-06-13T05:08:00-07:00	33.88936	-120.497503	3.8	127.8	129.80000
2024-06-13T05:09:00-07:00	33.88874	-120.496488	3.8	126.5	131
2024-06-13T05:10:00-07:00	33.888068	-120.495458	3.8	128.4	131.69999
2024-06-13T05:11:00-07:00	33.88746	-120.494462	3.7	124.1	130.60000
2024-06-13T05:12:00-07:00	33.886811	-120.493437	3.6	128.2	131.60000
2024-06-13T05:13:00-07:00	33.886179	-120.492435	3.6	127.6	129.60000
2024-06-13T05:14:00-07:00	33.88557	-120.491393	3.9	124.3	129.80000
2024-06-13T05:15:00-07:00	33.884978	-120.490335	3.9	123.4	128.39999
2024-06-13T05:16:00-07:00	33.884378	-120.48929	4	126.3	128.69999
2024-06-13T05:17:00-07:00	33.8838	-120.488237	3.7	122.7	128.5
2024-06-13T05:18:00-07:00	33.88318	-120.487203	3.9	125.7	131.30000
2024-06-13T05:19:00-07:00	33.882556	-120.48618	3.9	126.8	130
2024-06-13T05:20:00-07:00	33.88197	-120.485128	3.7	122.3	129
2024-06-13T05:21:00-07:00	33.88137	-120.48406	3.7	120.2	130.39999
2024-06-13T05:22:00-07:00	33.880763	-120.483013	3.8	127.2	129.39999
2024-06-13T05:23:00-07:00	33.880193	-120.481963	3.7	124.8	129
2024-06-13T05:24:00-07:00	33.879618	-120.48087	3.7	123.2	129.39999
2024-06-13T05:25:00-07:00	33.87905	-120.4798	4	124.9	129.39999

2024-06-13T05:26:00-07:00	33.878456	-120.478697	4.1	123.2	129.69999
2024-06-13T05:27:00-07:00	33.877888	-120.47764	4	121.1	131.19999
2024-06-13T05:28:00-07:00	33.877291	-120.47654	4	121.6	129.19999
2024-06-13T05:29:00-07:00	33.87671	-120.475467	3.7	126.4	129.10000
2024-06-13T05:30:00-07:00	33.876136	-120.474373	4	121.1	129.10000
2024-06-13T05:31:00-07:00	33.875568	-120.473328	3.8	119.8	129.89999
2024-06-13T05:32:00-07:00	33.874971	-120.472273	3.7	124.1	131.19999
2024-06-13T05:33:00-07:00	33.874381	-120.471217	3.9	123.7	129
2024-06-13T05:34:00-07:00	33.873811	-120.47016	3.8	119.8	131.30000
2024-06-13T05:35:00-07:00	33.873236	-120.469142	3.9	120.7	129.30000
2024-06-13T05:36:00-07:00	33.87266	-120.468073	3.8	125.3	130.30000
2024-06-13T05:37:00-07:00	33.872091	-120.46702	3.7	127.4	128.80000
2024-06-13T05:38:00-07:00	33.871528	-120.46596	3.6	122.8	129.39999
2024-06-13T05:39:00-07:00	33.87095	-120.464917	3.7	124.8	130.39999
2024-06-13T05:40:00-07:00	33.870351	-120.463878	3.8	124	130.30000
2024-06-13T05:41:00-07:00	33.869746	-120.46286	3.7	127.5	130.39999
2024-06-13T05:42:00-07:00	33.869151	-120.461862	3.3	129.5	131
2024-06-13T05:43:00-07:00	33.86867	-120.461012	3	121.8	132.89999
2024-06-13T05:44:00-07:00	33.868129	-120.460158	2.9	130.7	131.60000
2024-06-13T05:45:00-07:00	33.867608	-120.459287	3.1	127.6	132
2024-06-13T05:46:00-07:00	33.867108	-120.458435	3.1	129.1	132.10000
2024-06-13T05:47:00-07:00	33.866611	-120.457572	3	123	130.10000
2024-06-13T05:48:00-07:00	33.866101	-120.456702	3.1	124.2	132.10000
2024-06-13T05:49:00-07:00	33.865588	-120.455852	3.3	125.9	131.39999
2024-06-13T05:50:00-07:00	33.865069	-120.454965	3.2	128	131.30000
2024-06-13T05:51:00-07:00	33.864561	-120.454093	3.1	122.4	130.19999
2024-06-13T05:52:00-07:00	33.864021	-120.453245	3.2	129.2	133.39999
2024-06-13T05:53:00-07:00	33.86347	-120.452445	3.1	128.8	132.80000
2024-06-13T05:54:00-07:00	33.862903	-120.451602	3.3	121.1	131.30000
2024-06-13T05:55:00-07:00	33.862368	-120.45077	3.5	131.4	132.19999
2024-06-13T05:56:00-07:00	33.861766	-120.449867	3.3	126.8	132.30000
2024-06-13T05:57:00-07:00	33.861198	-120.448988	3.3	128.8	131.30000
2024-06-13T05:58:00-07:00	33.860613	-120.448082	3.3	133.3	131.5
2024-06-13T05:59:00-07:00	33.860053	-120.447163	3.7	125.8	132
2024-06-13T06:00:00-07:00	33.859498	-120.446217	3.5	125.7	131.30000
2024-06-13T06:01:00-07:00	33.85897	-120.445285	3.3	124.7	132.39999
2024-06-13T06:02:00-07:00	33.858396	-120.444322	3.4	126.7	132.30000
2024-06-13T06:03:00-07:00	33.85786	-120.443382	3.3	121.1	132
2024-06-13T06:04:00-07:00	33.857296	-120.442397	3.6	127.5	131.30000
2024-06-13T06:05:00-07:00	33.856761	-120.441412	3.6	120.9	131.5
2024-06-13T06:06:00-07:00	33.85622	-120.44045	3.4	127.4	131.69999
2024-06-13T06:07:00-07:00	33.855646	-120.439485	3.6	126.5	131.80000
2024-06-13T06:08:00-07:00	33.855091	-120.438558	3.5	126.9	131.89999
2024-06-13T06:09:00-07:00	33.854521	-120.437608	3.5	126.3	132.5

2024-06-13T06:10:00-07:00	33.853966	-120.436683	3.3	126.2	132.5
2024-06-13T06:11:00-07:00	33.853388	-120.435713	3.3	123.8	131.39999
2024-06-13T06:12:00-07:00	33.85284	-120.434768	3.5	122.8	130.39999
2024-06-13T06:13:00-07:00	33.85226	-120.433797	3.7	123.9	132.80000
2024-06-13T06:14:00-07:00	33.851696	-120.432883	3.2	124.5	131.30000
2024-06-13T06:15:00-07:00	33.851118	-120.43193	3.4	124.9	131.5
2024-06-13T06:16:00-07:00	33.850548	-120.430992	3.6	126.2	132.19999
2024-06-13T06:17:00-07:00	33.84997	-120.430032	3.6	127.8	131.89999
2024-06-13T06:18:00-07:00	33.84941	-120.4291	3.6	124.8	131.80000
2024-06-13T06:19:00-07:00	33.848825	-120.42815	3.4	125.7	133.10000
2024-06-13T06:20:00-07:00	33.848258	-120.4272	3.5	124	131.30000
2024-06-13T06:21:00-07:00	33.847693	-120.426263	3.6	124.4	133.5
2024-06-13T06:22:00-07:00	33.847111	-120.425363	3.4	126.2	132.19999
2024-06-13T06:23:00-07:00	33.846533	-120.424413	3.5	125.1	131.69999
2024-06-13T06:24:00-07:00	33.845985	-120.423515	3.5	126.7	132.10000
2024-06-13T06:25:00-07:00	33.84541	-120.422597	3.3	127	132.89999
2024-06-13T06:26:00-07:00	33.84484	-120.421702	3.5	127.5	131.30000
2024-06-13T06:27:00-07:00	33.84428	-120.420767	3.3	124.6	132.5
2024-06-13T06:28:00-07:00	33.84373	-120.419872	3.3	126.9	131
2024-06-13T06:29:00-07:00	33.843153	-120.418952	3.3	128.2	131.69999
2024-06-13T06:30:00-07:00	33.84261	-120.418065	3.3	128	132.5
2024-06-13T06:31:00-07:00	33.842066	-120.417123	3.4	124.2	132.10000
2024-06-13T06:32:00-07:00	33.841519	-120.41619	3.5	124.9	131.80000
2024-06-13T06:33:00-07:00	33.84102	-120.415258	3.4	122	130.80000
2024-06-13T06:34:00-07:00	33.840508	-120.414263	3.5	125.7	130.5
2024-06-13T06:35:00-07:00	33.840013	-120.413303	3.4	122.1	132.5
2024-06-13T06:36:00-07:00	33.839478	-120.412317	3.6	123	130.5
2024-06-13T06:37:00-07:00	33.838963	-120.411343	3.4	121	130.89999
2024-06-13T06:38:00-07:00	33.838408	-120.41039	3.6	127	132.60000
2024-06-13T06:39:00-07:00	33.837846	-120.409463	3.3	123	134
2024-06-13T06:40:00-07:00	33.837273	-120.408532	3.4	120	133
2024-06-13T06:41:00-07:00	33.83672	-120.407632	3.6	125.6	133.30000
2024-06-13T06:42:00-07:00	33.836158	-120.406678	3.4	125.4	133.19999
2024-06-13T06:43:00-07:00	33.83559	-120.405767	3.7	127.1	134.5
2024-06-13T06:44:00-07:00	33.83501	-120.404823	3.3	124.5	133.30000
2024-06-13T06:45:00-07:00	33.834426	-120.403915	3.4	125.5	131.69999
2024-06-13T06:46:00-07:00	33.833853	-120.40295	3.6	122.9	133.80000
2024-06-13T06:47:00-07:00	33.833271	-120.40203	3.5	127.2	133.80000
2024-06-13T06:48:00-07:00	33.832686	-120.40106	3.4	127.2	133.60000
2024-06-13T06:49:00-07:00	33.83213	-120.40012	3.5	124.5	132.30000
2024-06-13T06:50:00-07:00	33.83156	-120.399138	3.6	127	131.69999
2024-06-13T06:51:00-07:00	33.831	-120.398182	3.6	124.4	132.69999
2024-06-13T06:52:00-07:00	33.830426	-120.39718	3.5	127	132.89999
2024-06-13T06:53:00-07:00	33.829873	-120.396202	3.8	122.7	132.69999

2024-06-13T06:54:00-07:00	33.829296	-120.395193	3.9	123.4	133.5
2024-06-13T06:55:00-07:00	33.828736	-120.394248	3.5	127.9	133.30000
2024-06-13T06:56:00-07:00	33.828151	-120.39326	3.6	126	133.39999
2024-06-13T06:57:00-07:00	33.827576	-120.392288	3.4	126.4	134.19999
2024-06-13T06:58:00-07:00	33.827021	-120.391312	3.6	122.1	131.80000
2024-06-13T06:59:00-07:00	33.826474	-120.390303	3.4	119	132.60000
2024-06-13T07:00:00-07:00	33.825911	-120.389345	3.5	124.4	133.5
2024-06-13T07:01:00-07:00	33.82534	-120.388357	3.5	122.3	132
2024-06-13T07:02:00-07:00	33.82481	-120.387388	3.4	122.4	132.80000
2024-06-13T07:03:00-07:00	33.82426	-120.386375	3.6	118.8	134
2024-06-13T07:04:00-07:00	33.823724	-120.385393	3.9	121.3	134.60000
2024-06-13T07:05:00-07:00	33.823171	-120.384388	3.6	123.6	133.89999
2024-06-13T07:06:00-07:00	33.822630	-120.383402	3.5	119.8	133.80000
2024-06-13T07:07:00-07:00	33.822056	-120.382378	3.7	121.7	131.69999
2024-06-13T07:08:00-07:00	33.821501	-120.381367	3.7	122.5	133.19999
2024-06-13T07:09:00-07:00	33.820926	-120.38037	3.6	127.6	134.69999
2024-06-13T07:10:00-07:00	33.820336	-120.379375	3.9	123	134.80000
2024-06-13T07:11:00-07:00	33.819746	-120.378388	3.6	125.7	134.19999
2024-06-13T07:12:00-07:00	33.819161	-120.377373	3.6	124.2	132.69999
2024-06-13T07:13:00-07:00	33.81857	-120.376357	3.7	125.1	134
2024-06-13T07:14:00-07:00	33.81796	-120.375357	3.7	126.9	135.19999
2024-06-13T07:15:00-07:00	33.817356	-120.374345	3.6	128.3	133.69999
2024-06-13T07:16:00-07:00	33.816758	-120.373323	4	123.7	134.10000
2024-06-13T07:17:00-07:00	33.816168	-120.372307	3.7	124.2	134.30000
2024-06-13T07:18:00-07:00	33.815556	-120.371288	3.8	126.3	135.60000
2024-06-13T07:19:00-07:00	33.81499	-120.370312	3.6	123.6	134.10000
2024-06-13T07:20:00-07:00	33.814403	-120.369282	3.5	127.1	132.60000
2024-06-13T07:21:00-07:00	33.813843	-120.368242	3.7	122.7	135.10000
2024-06-13T07:22:00-07:00	33.81327	-120.367242	3.7	127.1	133.39999
2024-06-13T07:23:00-07:00	33.812716	-120.366242	3.5	126.7	134.89999
2024-06-13T07:24:00-07:00	33.812141	-120.365237	3.6	122.4	137.19999
2024-06-13T07:25:00-07:00	33.811561	-120.364288	3.7	122.4	137.89999
2024-06-13T07:26:00-07:00	33.810986	-120.3633	3.6	123.5	136.60000
2024-06-13T07:27:00-07:00	33.810428	-120.36234	3.5	128.9	135.30000
2024-06-13T07:28:00-07:00	33.809856	-120.361335	3.6	126.2	137.10000
2024-06-13T07:29:00-07:00	33.809298	-120.360358	3.6	123.1	136.30000
2024-06-13T07:30:00-07:00	33.808739	-120.359377	3.4	124.2	137
2024-06-13T07:31:00-07:00	33.808155	-120.358417	3.4	130.3	137.69999
2024-06-13T07:32:00-07:00	33.807571	-120.357463	3.6	129.6	136.10000
2024-06-13T07:33:00-07:00	33.807008	-120.356513	3.5	123.3	137.19999
2024-06-13T07:34:00-07:00	33.806423	-120.35561	3.6	127.3	137.89999
2024-06-13T07:35:00-07:00	33.805821	-120.354647	3.7	127.6	137.89999
2024-06-13T07:36:00-07:00	33.805228	-120.353732	3.5	127.2	137.30000
2024-06-13T07:37:00-07:00	33.804633	-120.352813	3.5	126	137.80000

2024-06-13T07:38:00-07:00	33.804046	-120.351883	3.7	130.4	136.10000
2024-06-13T07:39:00-07:00	33.803464	-120.350933	3.7	128	137.69999
2024-06-13T07:40:00-07:00	33.802896	-120.349995	3.6	125.2	139.30000
2024-06-13T07:41:00-07:00	33.802305	-120.349065	3.3	128.3	137.30000
2024-06-13T07:42:00-07:00	33.801736	-120.34813	3.5	126.1	136.19999
2024-06-13T07:43:00-07:00	33.801146	-120.34719	3.7	127	136.89999
2024-06-13T07:44:00-07:00	33.800591	-120.346285	3.5	129.3	137.89999
2024-06-13T07:45:00-07:00	33.800005	-120.345403	3.3	129.1	137.39999
2024-06-13T07:46:00-07:00	33.79944	-120.344507	3.4	124	135.80000
2024-06-13T07:47:00-07:00	33.79886	-120.3436	3.5	125.3	137.5
2024-06-13T07:48:00-07:00	33.79826	-120.342727	3.5	131.8	137.19999
2024-06-13T07:49:00-07:00	33.79768	-120.341827	3.3	129.2	135.10000
2024-06-13T07:50:00-07:00	33.797071	-120.340923	3.5	130.8	137.30000
2024-06-13T07:51:00-07:00	33.796496	-120.340063	3.3	128.2	137.39999
2024-06-13T07:52:00-07:00	33.795883	-120.339165	3.4	131.4	137.60000
2024-06-13T07:53:00-07:00	33.795316	-120.338278	3.4	127.3	135.5
2024-06-13T07:54:00-07:00	33.794729	-120.337348	3.6	128	137.69999
2024-06-13T07:55:00-07:00	33.794166	-120.33646	3.5	125.3	137
2024-06-13T07:56:00-07:00	33.793583	-120.33554	3.4	129.3	135.60000
2024-06-13T07:57:00-07:00	33.793016	-120.334605	3.4	127.3	136.5
2024-06-13T07:58:00-07:00	33.792463	-120.333698	3.3	131	137.39999
2024-06-13T07:59:00-07:00	33.791876	-120.332785	3.5	127.8	137.39999
2024-06-13T08:00:00-07:00	33.791291	-120.331898	3.3	125.8	138
2024-06-13T08:01:00-07:00	33.7907	-120.33099	3.3	127.4	135.5
2024-06-13T08:02:00-07:00	33.790133	-120.330102	3.5	122.9	134.30000
2024-06-13T08:03:00-07:00	33.789578	-120.329168	3.5	122.9	134.30000
2024-06-13T08:04:00-07:00	33.789023	-120.32826	3.5	120.8	134.10000
2024-06-13T08:05:00-07:00	33.788458	-120.327332	3.7	122	134.80000
2024-06-13T08:06:00-07:00	33.78791	-120.326457	3.3	127.4	135.30000
2024-06-13T08:07:00-07:00	33.78734	-120.325568	3.5	127.5	133.80000
2024-06-13T08:08:00-07:00	33.786806	-120.324717	3.4	125.2	133.80000
2024-06-13T08:09:00-07:00	33.78626	-120.323852	3.3	128.7	135.19999
2024-06-13T08:10:00-07:00	33.78573	-120.323022	3.3	129.2	135.19999
2024-06-13T08:11:00-07:00	33.78518	-120.322153	3.3	124	133.39999
2024-06-13T08:12:00-07:00	33.78468	-120.321318	3.1	128.2	134.30000
2024-06-13T08:13:00-07:00	33.784131	-120.320445	3.2	128.3	134.89999
2024-06-13T08:14:00-07:00	33.783611	-120.319603	3.1	130.2	134.69999
2024-06-13T08:15:00-07:00	33.78309	-120.318725	3.1	125.6	133.30000
2024-06-13T08:16:00-07:00	33.782583	-120.317858	3.1	130.7	134.89999
2024-06-13T08:17:00-07:00	33.782079	-120.316952	3.3	120.9	133.30000
2024-06-13T08:18:00-07:00	33.781600	-120.316062	3.2	120.4	133.60000
2024-06-13T08:19:00-07:00	33.781078	-120.315143	3.4	124.6	134.39999
2024-06-13T08:20:00-07:00	33.7806	-120.31424	3.4	119	130.89999
2024-06-13T08:21:00-07:00	33.780111	-120.313277	3.4	120.6	129.30000

2024-06-13T08:22:00-07:00	33.77965	-120.31233	3.3	120.1	130.19999
2024-06-13T08:23:00-07:00	33.779173	-120.311358	3.3	121	130.5
2024-06-13T08:24:00-07:00	33.778701	-120.310422	3.3	118.4	130.60000
2024-06-13T08:25:00-07:00	33.778206	-120.309468	3.2	116.3	130
2024-06-13T08:26:00-07:00	33.777711	-120.308535	3.2	120.8	131.19999
2024-06-13T08:27:00-07:00	33.777208	-120.307588	3.2	120.6	130
2024-06-13T08:28:00-07:00	33.776725	-120.306677	3.3	124.4	130.10000
2024-06-13T08:29:00-07:00	33.776223	-120.305742	3.3	123.3	130.19999
2024-06-13T08:30:00-07:00	33.77575	-120.304843	3.1	124.1	129.10000
2024-06-13T08:31:00-07:00	33.775263	-120.3039	3.3	121.2	130.10000
2024-06-13T08:32:00-07:00	33.774791	-120.30301	3.1	120.3	131.10000
2024-06-13T08:33:00-07:00	33.774288	-120.302085	3.2	121.5	130.60000
2024-06-13T08:34:00-07:00	33.773823	-120.301202	3.2	126.5	129.10000
2024-06-13T08:35:00-07:00	33.773336	-120.30031	3.1	122.4	131.39999
2024-06-13T08:36:00-07:00	33.77288	-120.299445	3	119.7	129.89999
2024-06-13T08:37:00-07:00	33.772418	-120.298608	3.1	127.7	130.39999
2024-06-13T08:38:00-07:00	33.771948	-120.297727	3.3	121.1	130.69999
2024-06-13T08:39:00-07:00	33.77149	-120.29692	2.9	124	131.80000
2024-06-13T08:40:00-07:00	33.771	-120.296078	3	123.6	130.80000
2024-06-13T08:41:00-07:00	33.770554	-120.295232	3.1	117.4	130.30000
2024-06-13T08:42:00-07:00	33.770071	-120.294388	3.2	122.3	131.69999
2024-06-13T08:43:00-07:00	33.7696	-120.293612	2.9	128.5	131.39999
2024-06-13T08:44:00-07:00	33.769131	-120.292795	3	125.7	130.89999
2024-06-13T08:45:00-07:00	33.7687	-120.292012	2.9	124.9	129.60000
2024-06-13T08:46:00-07:00	33.768236	-120.291198	2.8	129.4	131.10000
2024-06-13T08:47:00-07:00	33.767811	-120.290387	2.8	121.8	128.30000
2024-06-13T08:48:00-07:00	33.767365	-120.289543	2.9	128.3	130.39999
2024-06-13T08:49:00-07:00	33.766926	-120.288723	3.1	125.5	130.39999
2024-06-13T08:50:00-07:00	33.76648	-120.287868	3.1	123.7	128.69999
2024-06-13T08:51:00-07:00	33.766056	-120.287053	2.8	126.8	130.30000
2024-06-13T08:52:00-07:00	33.765596	-120.28621	3	124.1	131.5
2024-06-13T08:53:00-07:00	33.765161	-120.285398	3	123.8	129.80000
2024-06-13T08:54:00-07:00	33.764721	-120.284538	3	123	130.5
2024-06-13T08:55:00-07:00	33.76432	-120.283695	3.1	122.1	131.10000
2024-06-13T08:56:00-07:00	33.763878	-120.282858	2.8	123.4	129.89999
2024-06-13T08:57:00-07:00	33.763453	-120.282037	3	124.2	131
2024-06-13T08:58:00-07:00	33.76301	-120.281212	2.8	128.2	131.39999
2024-06-13T08:59:00-07:00	33.762581	-120.280408	2.8	123.9	130.5
2024-06-13T09:00:00-07:00	33.762148	-120.279575	2.8	121.6	130
2024-06-13T09:01:00-07:00	33.76172	-120.278788	3	122.6	130.89999
2024-06-13T09:02:00-07:00	33.761286	-120.277975	2.9	122.4	128.69999
2024-06-13T09:03:00-07:00	33.760875	-120.277177	2.8	115.1	131.89999
2024-06-13T09:04:00-07:00	33.760426	-120.276395	2.7	126.7	130.89999
2024-06-13T09:05:00-07:00	33.76001	-120.275623	2.8	124.6	130

2024-06-13T09:06:00-07:00	33.759570	-120.274853	2.7	124.2	130.19999
2024-06-13T09:07:00-07:00	33.75913	-120.274105	2.8	130.7	128.69999
2024-06-13T09:08:00-07:00	33.758683	-120.27333	2.9	124.9	131.19999
2024-06-13T09:09:00-07:00	33.758238	-120.272572	2.9	117.9	131.39999
2024-06-13T09:10:00-07:00	33.757791	-120.271787	2.8	122.2	130.39999
2024-06-13T09:11:00-07:00	33.757348	-120.271023	2.9	130.1	130.19999
2024-06-13T09:12:00-07:00	33.756891	-120.270242	2.6	127.7	130.80000
2024-06-13T09:13:00-07:00	33.756448	-120.26948	3	122.6	131.69999
2024-06-13T09:14:00-07:00	33.756001	-120.268717	2.7	122.7	130.69999
2024-06-13T09:15:00-07:00	33.755568	-120.267955	2.7	121.8	129.30000
2024-06-13T09:16:00-07:00	33.75514	-120.267157	2.8	125.4	129.69999
2024-06-13T09:17:00-07:00	33.754706	-120.266395	2.8	121.7	129.69999
2024-06-13T09:18:00-07:00	33.75426	-120.265603	2.7	125.9	128.69999
2024-06-13T09:19:00-07:00	33.753828	-120.264835	2.9	124.7	130.89999
2024-06-13T09:20:00-07:00	33.753370	-120.264053	2.9	125.7	130.80000
2024-06-13T09:21:00-07:00	33.752938	-120.263293	2.8	120.2	129.89999
2024-06-13T09:22:00-07:00	33.75248	-120.262508	2.8	123	130.89999
2024-06-13T09:23:00-07:00	33.752038	-120.261748	2.8	128.1	129.89999
2024-06-13T09:24:00-07:00	33.75158	-120.260978	2.7	127.1	131.5
2024-06-13T09:25:00-07:00	33.75111	-120.26024	2.9	128.5	130.89999
2024-06-13T09:26:00-07:00	33.75064	-120.259485	2.8	129.2	128.89999
2024-06-13T09:27:00-07:00	33.750191	-120.258715	3	121.7	130.39999
2024-06-13T09:28:00-07:00	33.74975	-120.257915	3	123.2	130.19999
2024-06-13T09:29:00-07:00	33.74933	-120.257155	2.8	127.6	130.80000
2024-06-13T09:30:00-07:00	33.748889	-120.256368	2.8	121.8	130.80000
2024-06-13T09:31:00-07:00	33.74846	-120.255603	2.9	120.1	130.80000
2024-06-13T09:32:00-07:00	33.74802	-120.254833	2.7	120.3	130.30000
2024-06-13T09:33:00-07:00	33.74756	-120.25409	2.7	132.4	131.5
2024-06-13T09:34:00-07:00	33.747091	-120.253342	2.8	126.6	131.5
2024-06-13T09:35:00-07:00	33.746644	-120.252615	2.9	126.2	129.5
2024-06-13T09:36:00-07:00	33.746198	-120.251857	2.7	125	129.30000
2024-06-13T09:37:00-07:00	33.745778	-120.251088	2.7	123	129.69999
2024-06-13T09:38:00-07:00	33.745346	-120.250318	2.8	121.9	132.10000
2024-06-13T09:39:00-07:00	33.744924	-120.249582	2.8	120	130.5
2024-06-13T09:40:00-07:00	33.744479	-120.248828	2.7	127.2	129.60000
2024-06-13T09:41:00-07:00	33.744061	-120.248097	2.7	126.1	129.69999
2024-06-13T09:42:00-07:00	33.743635	-120.24734	2.7	121.9	131.19999
2024-06-13T09:43:00-07:00	33.743191	-120.246615	2.7	126.9	131.39999
2024-06-13T09:44:00-07:00	33.74277	-120.245855	2.8	122.7	130.60000
2024-06-13T09:45:00-07:00	33.74233	-120.245087	2.9	125.3	129.39999
2024-06-13T09:46:00-07:00	33.741898	-120.244305	2.7	129.1	130
2024-06-13T09:47:00-07:00	33.741471	-120.243548	2.8	125.4	130
2024-06-13T09:48:00-07:00	33.741048	-120.242763	2.7	125.9	130.30000
2024-06-13T09:49:00-07:00	33.740568	-120.241898	3.5	121.7	130.80000

2024-06-13T09:50:00-07:00	33.739946	-120.2408	4.3	125.8	131
2024-06-13T09:51:00-07:00	33.739168	-120.239555	5	125.1	131
2024-06-13T09:52:00-07:00	33.738206	-120.238023	6.1	126.1	129.10000
2024-06-13T09:53:00-07:00	33.737241	-120.236475	5.9	128.2	131
2024-06-13T09:54:00-07:00	33.736211	-120.234842	5.8	126.3	130.60000
2024-06-13T09:55:00-07:00	33.735236	-120.23322	6.2	125.5	130.5
2024-06-13T09:56:00-07:00	33.73423	-120.231555	6.1	127.3	131.30000
2024-06-13T09:57:00-07:00	33.733241	-120.229928	6.1	126.5	129.69999
2024-06-13T09:58:00-07:00	33.732271	-120.22822	6.2	124.5	129
2024-06-13T09:59:00-07:00	33.731341	-120.22656	6.2	125.3	130
2024-06-13T10:00:00-07:00	33.730353	-120.224863	5.9	126.5	131.30000
2024-06-13T10:01:00-07:00	33.729401	-120.22322	6.1	124.4	129.69999
2024-06-13T10:02:00-07:00	33.72844	-120.221507	6.1	122.2	130.10000
2024-06-13T10:03:00-07:00	33.727483	-120.219842	6.2	124.9	131.80000
2024-06-13T10:04:00-07:00	33.72653	-120.21817	6.4	125.8	130.39999
2024-06-13T10:05:00-07:00	33.725536	-120.216485	6	125.7	131.5
2024-06-13T10:06:00-07:00	33.724585	-120.214828	6.1	124.6	131.69999
2024-06-13T10:07:00-07:00	33.723611	-120.213167	6.1	126.2	131.69999
2024-06-13T10:08:00-07:00	33.722636	-120.211475	6.1	123.9	130.60000
2024-06-13T10:09:00-07:00	33.72167	-120.209815	6.1	124.9	129.39999
2024-06-13T10:10:00-07:00	33.720713	-120.20823	5.9	124.6	130.69999
2024-06-13T10:11:00-07:00	33.719871	-120.206753	5.2	123.7	131.5
2024-06-13T10:12:00-07:00	33.71915	-120.205397	4.6	122.7	128.89999
2024-06-13T10:13:00-07:00	33.718481	-120.204087	4.4	123.2	129.39999
2024-06-13T10:14:00-07:00	33.717893	-120.202883	4.2	119.7	130.39999
2024-06-13T10:15:00-07:00	33.71731	-120.201665	4.3	121.4	129.60000
2024-06-13T10:16:00-07:00	33.716768	-120.200485	3.9	121	131.19999
2024-06-13T10:17:00-07:00	33.716170	-120.199297	4	122.1	131.69999
2024-06-13T10:18:00-07:00	33.7156	-120.198137	4.1	120.1	130.10000
2024-06-13T10:19:00-07:00	33.715023	-120.196915	4.3	120	129
2024-06-13T10:20:00-07:00	33.714439	-120.195758	4.3	123.8	129.60000
2024-06-13T10:21:00-07:00	33.713863	-120.194553	4	121.6	131.69999
2024-06-13T10:22:00-07:00	33.713326	-120.193372	4.1	118.2	129.69999
2024-06-13T10:23:00-07:00	33.712786	-120.19213	4.2	116.8	121.30000
2024-06-13T10:24:00-07:00	33.712391	-120.190838	4.3	105.3	115.30000
2024-06-13T10:25:00-07:00	33.712093	-120.189462	4.2	101.8	114.09999
2024-06-13T10:26:00-07:00	33.711826	-120.188058	4.3	101.8	111
2024-06-13T10:27:00-07:00	33.711578	-120.186638	4.4	100	108.30000
2024-06-13T10:28:00-07:00	33.711358	-120.185175	4.4	100.1	109.5
2024-06-13T10:29:00-07:00	33.71112	-120.183757	4.4	102.4	109.40000
2024-06-13T10:30:00-07:00	33.710868	-120.182297	4.9	106	114.30000
2024-06-13T10:31:00-07:00	33.710348	-120.180695	5.5	118.8	126.30000
2024-06-13T10:32:00-07:00	33.709548	-120.179005	6	119.2	129.60000
2024-06-13T10:33:00-07:00	33.708618	-120.177275	6.9	123.4	130.10000

2024-06-13T10:34:00-07:00	33.707586	-120.175352	7	122.2	130.30000
2024-06-13T10:35:00-07:00	33.70652	-120.173363	7.1	124.1	130
2024-06-13T10:36:00-07:00	33.705461	-120.171367	7.1	122.5	130.30000
2024-06-13T10:37:00-07:00	33.704421	-120.169342	7.1	120.3	129.5
2024-06-13T10:38:00-07:00	33.703351	-120.167288	7.1	121.7	127.69999
2024-06-13T10:39:00-07:00	33.702263	-120.165262	7.3	122.9	130.69999
2024-06-13T10:40:00-07:00	33.701193	-120.163285	7.1	122.4	129.80000
2024-06-13T10:41:00-07:00	33.700106	-120.16126	7.4	124.6	129.30000
2024-06-13T10:42:00-07:00	33.699018	-120.159227	7.2	122	133.30000
2024-06-13T10:43:00-07:00	33.697821	-120.157318	7.2	127	133.60000
2024-06-13T10:44:00-07:00	33.69659	-120.155447	7.2	129.8	135.89999
2024-06-13T10:45:00-07:00	33.695325	-120.153573	7.4	128.2	136.30000
2024-06-13T10:45:18-07:00	33.694946	-120.15301	7.2	128.7	137.60000
2024-06-13T10:46:00-07:00	33.694076	-120.151688	7.1	127.5	135.80000
2024-06-13T10:47:00-07:00	33.692843	-120.149808	7.2	128.2	135.89999
2024-06-13T10:48:00-07:00	33.691623	-120.147903	7.1	127.6	134.60000
2024-06-13T10:49:00-07:00	33.690411	-120.146012	7.2	127.7	135.80000
2024-06-13T10:50:00-07:00	33.68917	-120.144162	7.3	129	137.39999
2024-06-13T10:51:00-07:00	33.687928	-120.142247	7.4	126.6	134.19999
2024-06-13T10:52:00-07:00	33.686681	-120.14033	7.2	127.5	136.69999
2024-06-13T10:53:00-07:00	33.685426	-120.138487	7.4	128.5	135.30000
2024-06-13T10:54:00-07:00	33.684171	-120.136632	7.3	129.7	137.10000
2024-06-13T10:55:00-07:00	33.682918	-120.13478	7.2	128	134.5
2024-06-13T10:56:00-07:00	33.681668	-120.132875	7.2	127.2	134.30000
2024-06-13T10:57:00-07:00	33.680463	-120.131015	7.2	127.7	133.60000
2024-06-13T10:58:00-07:00	33.679281	-120.12909	7.2	126.2	132.69999
2024-06-13T10:59:00-07:00	33.678093	-120.127137	7	126.9	131.69999
2024-06-13T11:00:00-07:00	33.676941	-120.125243	6.9	126.6	133
2024-06-13T11:01:00-07:00	33.675711	-120.123285	7.3	126.8	133.19999
2024-06-13T11:02:00-07:00	33.674553	-120.121397	7.2	125.6	133.19999
2024-06-13T11:03:00-07:00	33.673361	-120.11945	7.1	125.5	132.39999
2024-06-13T11:04:00-07:00	33.67221	-120.117505	7.4	125.8	132.5
2024-06-13T11:05:00-07:00	33.671000	-120.11553	7	125.3	132.30000
2024-06-13T11:06:00-07:00	33.669824	-120.113598	7	126	131.69999
2024-06-13T11:07:00-07:00	33.668616	-120.111638	7.3	127.2	132.69999
2024-06-13T11:08:00-07:00	33.667446	-120.10965	7.3	123	132
2024-06-13T11:09:00-07:00	33.666361	-120.107565	7.4	120.4	128.30000
2024-06-13T11:10:00-07:00	33.665336	-120.105457	7.3	121.9	128.89999
2024-06-13T11:11:00-07:00	33.66431	-120.103362	7.4	119	128.10000
2024-06-13T11:12:00-07:00	33.663273	-120.101272	7.2	120.6	130.10000
2024-06-13T11:13:00-07:00	33.66219	-120.09917	7.4	122.5	128.69999
2024-06-13T11:14:00-07:00	33.661168	-120.097148	7.1	119.9	127.80000
2024-06-13T11:15:00-07:00	33.660091	-120.095045	7.3	121	130.80000
2024-06-13T11:16:00-07:00	33.659088	-120.093002	7.4	119.8	129.80000

2024-06-13T11:17:00-07:00	33.658091	-120.090848	7.4	117.4	127.30000
2024-06-13T11:18:00-07:00	33.657176	-120.088698	7.3	116.1	125.30000
2024-06-13T11:19:00-07:00	33.656261	-120.086468	7.1	116.9	124.59999
2024-06-13T11:20:00-07:00	33.655388	-120.084337	7	116	125.19999
2024-06-13T11:21:00-07:00	33.654441	-120.082112	7.5	117.3	126
2024-06-13T11:22:00-07:00	33.653546	-120.079973	7.2	116.3	125.80000
2024-06-13T11:23:00-07:00	33.652591	-120.077792	7.4	116.7	125.90000
2024-06-13T11:24:00-07:00	33.651680	-120.075635	7.2	116.8	125.80000
2024-06-13T11:25:00-07:00	33.650761	-120.073423	7.3	116.1	125.80000
2024-06-13T11:26:00-07:00	33.649833	-120.07125	7.4	116.1	124.69999
2024-06-13T11:27:00-07:00	33.648908	-120.069055	7.4	118	127
2024-06-13T11:28:00-07:00	33.647951	-120.066883	7.4	116.2	125
2024-06-13T11:29:00-07:00	33.64702	-120.064687	7.4	118.4	126.90000
2024-06-13T11:30:00-07:00	33.646066	-120.062523	7.4	117.6	124.40000
2024-06-13T11:31:00-07:00	33.645121	-120.060328	7.6	117.5	126
2024-06-13T11:32:00-07:00	33.644148	-120.05816	7.5	118	125.5
2024-06-13T11:33:00-07:00	33.64319	-120.056007	7.3	117.3	124.80000
2024-06-13T11:34:00-07:00	33.642201	-120.053777	7.7	117.6	127
2024-06-13T11:35:00-07:00	33.6413	-120.051613	7.2	115.6	126.30000
2024-06-13T11:36:00-07:00	33.640306	-120.0494	7.6	118.2	124.90000
2024-06-13T11:37:00-07:00	33.63937	-120.047287	7.5	117.3	126.09999
2024-06-13T11:38:00-07:00	33.638401	-120.045115	7.4	118.2	126.09999
2024-06-13T11:39:00-07:00	33.637413	-120.042948	7.3	118.6	124.80000
2024-06-13T11:40:00-07:00	33.636458	-120.040862	7.4	118.4	125
2024-06-13T11:41:00-07:00	33.635506	-120.038695	7.3	117.2	125.09999
2024-06-13T11:42:00-07:00	33.63456	-120.036617	7	118.4	126.19999
2024-06-13T11:43:00-07:00	33.633646	-120.034605	6.8	118.5	127.59999
2024-06-13T11:44:00-07:00	33.632743	-120.032613	6.8	118.1	127.90000
2024-06-13T11:45:00-07:00	33.631803	-120.030615	6.9	119.4	128.89999
2024-06-13T11:46:00-07:00	33.630863	-120.028615	7	119.8	127.5
2024-06-13T11:47:00-07:00	33.629903	-120.026607	6.9	118.9	127.19999
2024-06-13T11:48:00-07:00	33.62892	-120.024643	6.8	122.4	128.10000
2024-06-13T11:49:00-07:00	33.627908	-120.022717	6.8	121.3	128.19999
2024-06-13T11:50:00-07:00	33.626918	-120.02077	6.9	120.3	126.80000
2024-06-13T11:51:00-07:00	33.625928	-120.018893	6.6	122.5	126.5
2024-06-13T11:52:00-07:00	33.625001	-120.01696	6.6	122.4	128.89999
2024-06-13T11:52:03-07:00	33.624958	-120.016865	6.6	121	129.30000
2024-06-13T11:53:00-07:00	33.624043	-120.015033	6.9	120.6	127.59999
2024-06-13T11:54:00-07:00	33.623071	-120.013098	6.6	120.9	128.30000
2024-06-13T11:55:00-07:00	33.62211	-120.011182	6.9	119.5	127.90000
2024-06-13T11:55:25-07:00	33.621693	-120.010327	6.8	119.7	129
2024-06-13T11:55:47-07:00	33.621341	-120.00958	7	119.3	126.5
2024-06-13T11:56:00-07:00	33.621146	-120.009142	6.9	118.7	126.5
2024-06-13T11:57:00-07:00	33.620226	-120.007155	7	119.7	127.80000

2024-06-13T11:58:00-07:00	33.61928	-120.005118	7	119.6	126.5
2024-06-13T11:59:00-07:00	33.618293	-120.00308	7.2	120	128.30000
2024-06-13T12:00:00-07:00	33.617278	-120.001085	6.8	121.8	129
2024-06-13T12:01:00-07:00	33.616261	-119.999108	6.8	121.8	127.40000
2024-06-13T12:02:00-07:00	33.615243	-119.997182	6.9	120.8	125.30000
2024-06-13T12:03:00-07:00	33.61424	-119.99528	6.6	121.8	128.10000
2024-06-13T12:04:00-07:00	33.613253	-119.993383	6.7	121.7	127.69999
2024-06-13T12:05:00-07:00	33.612291	-119.9915	6.7	120.2	127.30000
2024-06-13T12:05:18-07:00	33.612011	-119.990943	6.5	120	126.59999
2024-06-13T12:06:00-07:00	33.611346	-119.989623	6.6	122.2	126.90000
2024-06-13T12:07:00-07:00	33.610418	-119.987822	5.7	119.9	127.5
2024-06-13T12:08:00-07:00	33.609596	-119.986208	5.7	122.3	127.40000
2024-06-13T12:09:00-07:00	33.60881	-119.984583	5.6	121.8	127.59999
2024-06-13T12:10:00-07:00	33.60798	-119.982973	5.7	125.1	127.90000
2024-06-13T12:11:00-07:00	33.60712	-119.981367	5.9	121.8	129.10000
2024-06-13T12:12:00-07:00	33.606238	-119.979773	5.7	122.2	130.10000
2024-06-13T12:13:00-07:00	33.605360	-119.978178	5.9	123.3	129.30000
2024-06-13T12:14:00-07:00	33.604445	-119.976565	5.8	125.8	129.89999
2024-06-13T12:15:00-07:00	33.60349	-119.974967	5.7	126.1	129.30000
2024-06-13T12:16:00-07:00	33.602583	-119.973338	6	122.9	128.10000
2024-06-13T12:17:00-07:00	33.601956	-119.971527	6	108.7	116.90000
2024-06-13T12:17:49-07:00	33.60154	-119.969992	5.9	106.3	114.30000
2024-06-13T12:18:00-07:00	33.601446	-119.969615	5.8	105.9	112.90000
2024-06-13T12:19:00-07:00	33.601333	-119.967648	6.1	89.2	96.800003
2024-06-13T12:20:00-07:00	33.601376	-119.965737	5.6	89.5	97.6
2024-06-13T12:21:00-07:00	33.601373	-119.963902	5.3	90.4	97.9
2024-06-13T12:22:00-07:00	33.601350	-119.962153	5.2	91.1	97.6
2024-06-13T12:23:00-07:00	33.60132	-119.960433	5	91.7	99.9
2024-06-13T12:24:00-07:00	33.60129	-119.95873	5.2	91.8	99.300003
2024-06-13T12:25:00-07:00	33.601273	-119.957013	5.1	91	100.19999
2024-06-13T12:26:00-07:00	33.601218	-119.955307	5.2	92.2	99.300003
2024-06-13T12:27:00-07:00	33.601178	-119.953573	5	90.7	99.4
2024-06-13T12:28:00-07:00	33.60111	-119.951878	5.2	93.2	100.09999
2024-06-13T12:29:00-07:00	33.60104	-119.950163	5.2	91.2	100.40000
2024-06-13T12:30:00-07:00	33.600948	-119.948445	5.2	92.5	100
2024-06-13T12:31:00-07:00	33.600874	-119.946725	5.2	92.9	100
2024-06-13T12:32:00-07:00	33.600806	-119.945005	5.2	92	99.1
2024-06-13T12:33:00-07:00	33.600736	-119.943277	5.1	93.2	99.699996
2024-06-13T12:34:00-07:00	33.600641	-119.941533	5.3	92.8	100.5
2024-06-13T12:35:00-07:00	33.600541	-119.939783	5.4	93.5	102
2024-06-13T12:36:00-07:00	33.600453	-119.938043	5.2	93.9	101
2024-06-13T12:37:00-07:00	33.600353	-119.936293	5.4	95	100.09999
2024-06-13T12:38:00-07:00	33.600218	-119.934563	5.2	95.9	100.59999
2024-06-13T12:39:00-07:00	33.600068	-119.932827	5.3	98.5	101.40000

2024-06-13T12:40:00-07:00	33.599901	-119.931102	5.3	96.6	101.80000
2024-06-13T12:41:00-07:00	33.599746	-119.929382	5.1	95.3	100.80000
2024-06-13T12:42:00-07:00	33.599616	-119.927722	5.1	96.4	100
2024-06-13T12:43:00-07:00	33.59948	-119.926107	4.9	96.4	102.19999
2024-06-13T12:44:00-07:00	33.599306	-119.924502	4.9	96.8	99.4
2024-06-13T12:45:00-07:00	33.59917	-119.922902	4.8	98.9	102.09999
2024-06-13T12:46:00-07:00	33.599018	-119.921302	5	95	98.6
2024-06-13T12:47:00-07:00	33.598866	-119.919708	4.8	96.3	101.59999
2024-06-13T12:48:00-07:00	33.59872	-119.918092	4.9	95.5	100.40000
2024-06-13T12:49:00-07:00	33.59858	-119.916475	4.8	97.2	99.699996
2024-06-13T12:50:00-07:00	33.598431	-119.914873	4.8	97.3	99.699996
2024-06-13T12:51:00-07:00	33.598283	-119.913248	4.9	99.2	99.5
2024-06-13T12:52:00-07:00	33.59816	-119.911638	5	93.2	99
2024-06-13T12:53:00-07:00	33.598033	-119.910043	4.8	95.6	100
2024-06-13T12:54:00-07:00	33.597866	-119.908453	4.8	98.4	100.19999
2024-06-13T12:55:00-07:00	33.59771	-119.906842	5	98.6	99.800003
2024-06-13T12:56:00-07:00	33.597553	-119.905243	4.9	97.9	100.59999
2024-06-13T12:57:00-07:00	33.597383	-119.903652	4.8	97	101
2024-06-13T12:58:00-07:00	33.597186	-119.902082	4.9	98.8	99.9
2024-06-13T12:59:00-07:00	33.596951	-119.900548	4.5	99.8	98.5
2024-06-13T13:00:00-07:00	33.596741	-119.898988	4.7	99.6	96.800003
2024-06-13T13:01:00-07:00	33.596583	-119.897393	4.8	100.3	98.4
2024-06-13T13:02:00-07:00	33.596438	-119.895822	4.6	97.2	95.800003
2024-06-13T13:03:00-07:00	33.596296	-119.894285	4.7	97	95
2024-06-13T13:04:00-07:00	33.59622	-119.892748	4.7	92.2	94.199996
2024-06-13T13:05:00-07:00	33.596161	-119.891197	4.5	92.4	92.9
2024-06-13T13:06:00-07:00	33.59614	-119.889607	4.8	89.7	93.199996
2024-06-13T13:07:00-07:00	33.596101	-119.888023	4.7	91.8	93.4
2024-06-13T13:08:00-07:00	33.596031	-119.886475	4.7	94.7	93.800003
2024-06-13T13:09:00-07:00	33.595928	-119.884917	4.7	93.8	93.300003
2024-06-13T13:10:00-07:00	33.595839	-119.883333	4.8	93.4	93.4
2024-06-13T13:11:00-07:00	33.595723	-119.881753	4.8	93	92.6
2024-06-13T13:12:00-07:00	33.595625	-119.880188	4.6	92.6	93.4
2024-06-13T13:13:00-07:00	33.59556	-119.87861	4.8	95.8	94.6
2024-06-13T13:14:00-07:00	33.595481	-119.87705	4.7	92.4	94
2024-06-13T13:15:00-07:00	33.595426	-119.875492	4.7	91.3	93.5
2024-06-13T13:16:00-07:00	33.595328	-119.873937	4.8	94.4	95.699996
2024-06-13T13:17:00-07:00	33.595226	-119.872408	4.6	95.1	94.300003
2024-06-13T13:18:00-07:00	33.595136	-119.870872	4.6	93.3	93.1
2024-06-13T13:19:00-07:00	33.595076	-119.869317	4.6	93.3	93.4
2024-06-13T13:20:00-07:00	33.59501	-119.867762	4.7	93.4	93.9
2024-06-13T13:21:00-07:00	33.594936	-119.86621	4.7	93.5	94
2024-06-13T13:22:00-07:00	33.59484	-119.86465	4.6	95	95.6
2024-06-13T13:23:00-07:00	33.59472	-119.863143	4.7	95.4	95.199996

2024-06-13T13:24:00-07:00	33.5946	-119.861583	4.5	93.7	92.9
2024-06-13T13:25:00-07:00	33.59449	-119.86009	4.6	95.1	95.4
2024-06-13T13:26:00-07:00	33.594358	-119.858532	4.6	96	92.6
2024-06-13T13:27:00-07:00	33.594263	-119.857017	4.6	95.8	94.800003
2024-06-13T13:28:00-07:00	33.59414	-119.855473	4.7	95.7	94
2024-06-13T13:29:00-07:00	33.594043	-119.853922	4.6	93.6	94.4
2024-06-13T13:30:00-07:00	33.593951	-119.852382	4.6	94.7	94.1
2024-06-13T13:31:00-07:00	33.593903	-119.850833	4.7	90.5	92.9
2024-06-13T13:32:00-07:00	33.59386	-119.849282	4.7	92.4	94
2024-06-13T13:33:00-07:00	33.593803	-119.847722	4.7	93.2	94.9
2024-06-13T13:34:00-07:00	33.593733	-119.846162	4.7	94	93.9
2024-06-13T13:35:00-07:00	33.593673	-119.8446	4.6	94	91.9
2024-06-13T13:36:00-07:00	33.593613	-119.843028	4.7	93.6	95
2024-06-13T13:37:00-07:00	33.593538	-119.841458	4.7	92.5	93.699996
2024-06-13T13:38:00-07:00	33.593496	-119.83987	4.8	93.6	94.1
2024-06-13T13:39:00-07:00	33.593453	-119.838285	4.8	91.8	95.6
2024-06-13T13:40:00-07:00	33.593398	-119.836698	4.8	90.8	94.199996
2024-06-13T13:41:00-07:00	33.593358	-119.835113	4.7	91.3	94
2024-06-13T13:42:00-07:00	33.593296	-119.833512	4.9	90.9	95.300003
2024-06-13T13:43:00-07:00	33.593246	-119.831913	4.7	90.5	94.6
2024-06-13T13:44:00-07:00	33.593188	-119.830293	4.9	93.7	95.300003
2024-06-13T13:45:00-07:00	33.593136	-119.828687	4.9	92.8	94.300003
2024-06-13T13:46:00-07:00	33.593076	-119.82708	4.8	93.7	93.699996
2024-06-13T13:47:00-07:00	33.593001	-119.825485	4.8	93.8	93.4
2024-06-13T13:48:00-07:00	33.592931	-119.82389	4.8	92.9	94.199996
2024-06-13T13:49:00-07:00	33.59284	-119.822312	4.7	92.7	94
2024-06-13T13:50:00-07:00	33.59278	-119.820732	4.7	90.4	92.800003
2024-06-13T13:51:00-07:00	33.592716	-119.819153	4.7	94.6	94
2024-06-13T13:52:00-07:00	33.592646	-119.81758	4.7	93.5	94.699996
2024-06-13T13:53:00-07:00	33.592586	-119.815997	4.8	91.6	94.5
2024-06-13T13:54:00-07:00	33.592503	-119.814418	4.7	94.3	94.800003
2024-06-13T13:55:00-07:00	33.5924	-119.81284	4.7	94.8	94.199996
2024-06-13T13:56:00-07:00	33.592279	-119.811255	4.8	94.2	94.1
2024-06-13T13:57:00-07:00	33.592191	-119.809652	4.9	93.6	94.1
2024-06-13T13:58:00-07:00	33.592098	-119.808027	4.8	93.7	94.9
2024-06-13T13:59:00-07:00	33.591969	-119.806417	4.9	94.8	94.699996
2024-06-13T14:00:00-07:00	33.591838	-119.804838	4.8	93.9	94
2024-06-13T14:01:00-07:00	33.591744	-119.80326	4.7	93.8	93.1
2024-06-13T14:02:00-07:00	33.591693	-119.801643	4.8	90.7	93.699996
2024-06-13T14:03:00-07:00	33.591596	-119.800033	4.7	92.7	94.5
2024-06-13T14:04:00-07:00	33.591486	-119.798445	4.8	95.3	95.6
2024-06-13T14:05:00-07:00	33.591373	-119.796883	4.7	92.9	93.9
2024-06-13T14:06:00-07:00	33.591278	-119.7953	4.8	91.9	93.699996
2024-06-13T14:07:00-07:00	33.591198	-119.793673	5	93.2	94.1

2024-06-13T14:08:00-07:00	33.591120	-119.792052	4.8	92	93.5
2024-06-13T14:09:00-07:00	33.591046	-119.790437	4.8	93	93.1
2024-06-13T14:10:00-07:00	33.59094	-119.788847	4.9	96.1	95.1
2024-06-13T14:11:00-07:00	33.590821	-119.787243	4.9	94.3	94.9
2024-06-13T14:12:00-07:00	33.590716	-119.785632	4.9	93.1	93
2024-06-13T14:13:00-07:00	33.590626	-119.784013	4.9	94.3	93.5
2024-06-13T14:14:00-07:00	33.59055	-119.782373	5	93.9	95.300003
2024-06-13T14:15:00-07:00	33.59042	-119.780755	4.9	97.4	96.199996
2024-06-13T14:16:00-07:00	33.590266	-119.779163	4.8	96.3	96.1
2024-06-13T14:17:00-07:00	33.590135	-119.777568	4.9	94.5	94.9
2024-06-13T14:18:00-07:00	33.59001	-119.775962	4.9	94.7	93.9
2024-06-13T14:19:00-07:00	33.58987	-119.774313	4.9	97.3	96.699996
2024-06-13T14:20:00-07:00	33.58971	-119.772685	4.9	96.9	96.6
2024-06-13T14:21:00-07:00	33.58955	-119.771107	4.7	96.9	96.1
2024-06-13T14:22:00-07:00	33.589373	-119.769537	4.6	95.5	94
2024-06-13T14:23:00-07:00	33.589213	-119.767957	4.9	98	95.6
2024-06-13T14:24:00-07:00	33.58902	-119.766383	4.7	98.1	95.6
2024-06-13T14:25:00-07:00	33.58886	-119.764772	4.9	95.9	95.6
2024-06-13T14:26:00-07:00	33.58871	-119.763175	4.9	94.8	95.4
2024-06-13T14:27:00-07:00	33.588591	-119.761567	5	93.6	96.1
2024-06-13T14:28:00-07:00	33.588446	-119.759955	4.8	97	95
2024-06-13T14:29:00-07:00	33.588325	-119.758352	4.7	94	95.300003
2024-06-13T14:30:00-07:00	33.588208	-119.756742	4.8	95.1	94.199996
2024-06-13T14:31:00-07:00	33.588136	-119.755125	4.9	93.6	95
2024-06-13T14:32:00-07:00	33.588063	-119.7535	5	91.7	94.699996
2024-06-13T14:33:00-07:00	33.587968	-119.751863	4.9	94.2	95.199996
2024-06-13T14:34:00-07:00	33.587866	-119.750228	4.9	93.4	94.9
2024-06-13T14:35:00-07:00	33.587783	-119.748588	4.9	95.5	95.5
2024-06-13T14:36:00-07:00	33.587663	-119.746968	4.9	95.4	96.4
2024-06-13T14:37:00-07:00	33.587566	-119.745353	4.8	94.6	94.300003
2024-06-13T14:38:00-07:00	33.587458	-119.743702	4.9	95.7	96.300003
2024-06-13T14:39:00-07:00	33.587333	-119.742083	4.9	94.1	95
2024-06-13T14:40:00-07:00	33.58722	-119.740507	4.8	93.9	94.4
2024-06-13T14:41:00-07:00	33.587133	-119.738887	4.9	93.6	95
2024-06-13T14:42:00-07:00	33.587038	-119.737263	4.9	93	93.300003
2024-06-13T14:43:00-07:00	33.586980	-119.735632	4.8	93.7	93.1
2024-06-13T14:44:00-07:00	33.58689	-119.734025	4.9	93.8	95.4
2024-06-13T14:45:00-07:00	33.586789	-119.732382	5	93.5	93.300003
2024-06-13T14:46:00-07:00	33.586711	-119.730795	4.8	93.4	93.699996
2024-06-13T14:47:00-07:00	33.586598	-119.72918	4.8	95.1	95.800003
2024-06-13T14:48:00-07:00	33.58646	-119.727587	4.8	97.1	95
2024-06-13T14:49:00-07:00	33.586338	-119.725992	4.7	97.7	94.699996
2024-06-13T14:50:00-07:00	33.58619	-119.724425	4.6	95.5	95.1
2024-06-13T14:51:00-07:00	33.586078	-119.722852	4.7	94.2	93.300003

2024-06-13T14:52:00-07:00	33.586006	-119.721267	4.8	93.1	93.6
2024-06-13T14:53:00-07:00	33.585898	-119.719688	4.9	93.8	93.300003
2024-06-13T14:54:00-07:00	33.5858	-119.71811	4.6	95.2	94.699996
2024-06-13T14:55:00-07:00	33.585656	-119.716538	4.8	99.2	94.699996
2024-06-13T14:56:00-07:00	33.585546	-119.714973	4.8	93.8	93.199996
2024-06-13T14:57:00-07:00	33.585411	-119.713405	4.8	97	95.5
2024-06-13T14:58:00-07:00	33.585271	-119.711848	4.8	94.5	92.800003
2024-06-13T14:59:00-07:00	33.585148	-119.710278	4.8	96.5	94.300003
2024-06-13T15:00:00-07:00	33.585018	-119.708733	4.6	97.8	94.300003
2024-06-13T15:01:00-07:00	33.584888	-119.707177	4.8	94.7	93.300003
2024-06-13T15:02:00-07:00	33.58477	-119.70563	4.6	95.7	92.5
2024-06-13T15:03:00-07:00	33.584621	-119.704083	4.6	97.1	94.5
2024-06-13T15:04:00-07:00	33.584456	-119.702535	4.7	97.4	92.199996
2024-06-13T15:05:00-07:00	33.584328	-119.701007	4.6	93.6	92.800003
2024-06-13T15:06:00-07:00	33.5842	-119.699492	4.6	96.4	93.199996
2024-06-13T15:07:00-07:00	33.58404	-119.697962	4.7	97.2	93.699996
2024-06-13T15:08:00-07:00	33.583883	-119.696427	4.7	97.4	92.4
2024-06-13T15:09:00-07:00	33.583738	-119.694892	4.7	96	90.9
2024-06-13T15:10:00-07:00	33.583616	-119.693345	4.5	94.2	90.300003
2024-06-13T15:11:00-07:00	33.583470	-119.691812	4.5	96.8	91.699996
2024-06-13T15:12:00-07:00	33.583338	-119.69027	4.8	95.5	90.300003
2024-06-13T15:13:00-07:00	33.583253	-119.688708	4.7	93.6	88.300003
2024-06-13T15:14:00-07:00	33.583233	-119.687143	4.6	89.7	88.699996
2024-06-13T15:15:00-07:00	33.583168	-119.685577	4.6	92.9	88
2024-06-13T15:16:00-07:00	33.58309	-119.684028	4.7	93.4	89.6
2024-06-13T15:17:00-07:00	33.58302	-119.682472	4.6	91.4	89.1
2024-06-13T15:18:00-07:00	33.582918	-119.680932	4.6	96.3	89.1
2024-06-13T15:19:00-07:00	33.582836	-119.679395	4.6	92.9	88.300003
2024-06-13T15:20:00-07:00	33.58277	-119.677827	4.8	92.4	89.199996
2024-06-13T15:21:00-07:00	33.582696	-119.67626	4.7	92.3	90.4
2024-06-13T15:22:00-07:00	33.58262	-119.67471	4.7	94.7	88.6
2024-06-13T15:23:00-07:00	33.58257	-119.67315	4.8	93.5	89.9
2024-06-13T15:24:00-07:00	33.582436	-119.671595	4.7	95.8	89.4
2024-06-13T15:25:00-07:00	33.58233	-119.670048	4.6	93.7	88.4
2024-06-13T15:26:00-07:00	33.58221	-119.668497	4.6	96.3	89.6
2024-06-13T15:27:00-07:00	33.582118	-119.666935	4.8	94.8	89.6
2024-06-13T15:28:00-07:00	33.58201	-119.665365	4.8	95.9	90.1
2024-06-13T15:29:00-07:00	33.581873	-119.663825	4.6	94.4	89.699996
2024-06-13T15:30:00-07:00	33.581750	-119.662243	4.8	94.5	89.300003
2024-06-13T15:31:00-07:00	33.581633	-119.660725	4.7	95.9	89.6
2024-06-13T15:32:00-07:00	33.58154	-119.65918	4.7	94.8	89.800003
2024-06-13T15:33:00-07:00	33.581436	-119.657645	4.6	95	90
2024-06-13T15:34:00-07:00	33.581345	-119.65609	4.7	93.2	87.9
2024-06-13T15:35:00-07:00	33.581281	-119.65452	4.8	92.1	89.300003

2024-06-13T15:36:00-07:00	33.581168	-119.652928	4.7	95.6	89.699996
2024-06-13T15:37:00-07:00	33.58104	-119.65139	4.8	94	89.1
2024-06-13T15:38:00-07:00	33.580938	-119.649822	4.7	95.1	88.199996
2024-06-13T15:39:00-07:00	33.580806	-119.648275	4.6	94.6	89.300003
2024-06-13T15:40:00-07:00	33.580671	-119.646692	4.8	96.8	91.1
2024-06-13T15:41:00-07:00	33.580538	-119.64512	4.8	96.8	90
2024-06-13T15:42:00-07:00	33.580448	-119.64356	4.6	92.4	88.699996
2024-06-13T15:43:00-07:00	33.580355	-119.641978	4.8	94.9	89.199996
2024-06-13T15:44:00-07:00	33.580231	-119.640405	4.8	95.1	90.4
2024-06-13T15:45:00-07:00	33.580088	-119.638842	4.7	94.5	88
2024-06-13T15:46:00-07:00	33.580003	-119.637265	4.7	93.2	88.9
2024-06-13T15:47:00-07:00	33.579893	-119.635693	4.8	94.4	88.800003
2024-06-13T15:48:00-07:00	33.5798	-119.634153	4.6	92.8	87.5
2024-06-13T15:49:00-07:00	33.579736	-119.632612	4.6	93	88.1
2024-06-13T15:50:00-07:00	33.57967	-119.631062	4.5	93.7	89.199996
2024-06-13T15:51:00-07:00	33.579573	-119.62952	4.6	93.9	88.1
2024-06-13T15:52:00-07:00	33.579494	-119.627968	4.6	93	87
2024-06-13T15:53:00-07:00	33.57942	-119.62641	4.7	92.8	88
2024-06-13T15:54:00-07:00	33.57936	-119.624863	4.5	93.6	89.1
2024-06-13T15:55:00-07:00	33.579299	-119.623305	4.7	91.8	88.1
2024-06-13T15:56:00-07:00	33.579263	-119.621738	4.7	90.7	89.1
2024-06-13T15:57:00-07:00	33.579209	-119.620208	4.5	93.5	88
2024-06-13T15:58:00-07:00	33.579179	-119.618675	4.5	90.4	88.4
2024-06-13T15:59:00-07:00	33.579133	-119.617128	4.6	91	87.699996
2024-06-13T16:00:00-07:00	33.579098	-119.6156	4.6	90.7	88.300003
2024-06-13T16:01:00-07:00	33.579055	-119.614072	4.6	91.6	87.6
2024-06-13T16:02:00-07:00	33.579016	-119.612508	4.6	90.7	89.199996
2024-06-13T16:03:00-07:00	33.57899	-119.610952	4.7	89.5	89.1
2024-06-13T16:04:00-07:00	33.578965	-119.609413	4.6	89.8	86.9
2024-06-13T16:05:00-07:00	33.578941	-119.607852	4.6	94.1	88.800003
2024-06-13T16:06:00-07:00	33.578888	-119.606307	4.6	94	89
2024-06-13T16:07:00-07:00	33.578848	-119.604758	4.8	90.3	87.699996
2024-06-13T16:08:00-07:00	33.578836	-119.603187	4.7	89.9	89
2024-06-13T16:09:00-07:00	33.57882	-119.601592	4.8	91.1	87.699996
2024-06-13T16:10:00-07:00	33.578856	-119.59999	4.9	88.3	87.199996
2024-06-13T16:11:00-07:00	33.578888	-119.598375	4.8	88.4	89.1
2024-06-13T16:12:00-07:00	33.578853	-119.596755	4.9	91.8	89.6
2024-06-13T16:13:00-07:00	33.57883	-119.59513	4.9	91.2	90.800003
2024-06-13T16:14:00-07:00	33.578748	-119.593513	4.9	92	91.199996
2024-06-13T16:15:00-07:00	33.57866	-119.591895	4.8	93.5	91.1
2024-06-13T16:16:00-07:00	33.57859	-119.59026	4.9	93.3	91.9
2024-06-13T16:17:00-07:00	33.57847	-119.588657	4.8	94	91.800003
2024-06-13T16:18:00-07:00	33.578383	-119.587055	4.9	92.9	90.6
2024-06-13T16:19:00-07:00	33.57836	-119.585423	4.9	90.2	91.9

2024-06-13T16:20:00-07:00	33.578318	-119.583808	4.8	93.8	90.300003
2024-06-13T16:21:00-07:00	33.57828	-119.582222	4.9	91.5	92.199996
2024-06-13T16:22:00-07:00	33.578168	-119.580657	4.7	95.2	90.6
2024-06-13T16:23:00-07:00	33.57811	-119.579097	4.6	93.6	91.199996
2024-06-13T16:24:00-07:00	33.578018	-119.57755	4.7	94	91.199996
2024-06-13T16:25:00-07:00	33.577941	-119.576015	4.6	95	91.5
2024-06-13T16:26:00-07:00	33.57784	-119.574475	4.6	94.6	92.9
2024-06-13T16:27:00-07:00	33.57776	-119.572933	4.6	93.9	91
2024-06-13T16:28:00-07:00	33.577653	-119.57141	4.7	95.9	91.4
2024-06-13T16:29:00-07:00	33.577578	-119.569883	4.7	92.9	90.800003
2024-06-13T16:30:00-07:00	33.577516	-119.568363	4.5	93.4	91.1
2024-06-13T16:31:00-07:00	33.577423	-119.566833	4.6	93.7	92.300003
2024-06-13T16:32:00-07:00	33.57733	-119.56529	4.7	93.7	90.699996
2024-06-13T16:33:00-07:00	33.57723	-119.563747	4.7	94.2	91.800003
2024-06-13T16:34:00-07:00	33.577103	-119.562202	4.6	97	92.6
2024-06-13T16:35:00-07:00	33.576971	-119.560667	4.6	95.8	93.300003
2024-06-13T16:36:00-07:00	33.576800	-119.559115	4.7	97.4	92.6
2024-06-13T16:37:00-07:00	33.576623	-119.55756	4.7	98.4	91.199996
2024-06-13T16:38:00-07:00	33.57651	-119.55602	4.7	93.6	88
2024-06-13T16:39:00-07:00	33.57641	-119.554468	4.7	95.1	91.1
2024-06-13T16:40:00-07:00	33.576306	-119.55292	4.6	93.1	89.6
2024-06-13T16:41:00-07:00	33.57618	-119.551368	4.7	95.5	89.6
2024-06-13T16:42:00-07:00	33.576061	-119.54982	4.7	94.7	88.699996
2024-06-13T16:43:00-07:00	33.575923	-119.548272	4.7	95.7	91.1
2024-06-13T16:44:00-07:00	33.57578	-119.546717	4.6	95.6	89.4
2024-06-13T16:45:00-07:00	33.575680	-119.545168	4.7	95.4	90.800003
2024-06-13T16:46:00-07:00	33.575561	-119.543615	4.6	94.4	89.699996
2024-06-13T16:47:00-07:00	33.575443	-119.542062	4.7	95.1	89.9
2024-06-13T16:48:00-07:00	33.575338	-119.540512	4.7	94.3	89.9
2024-06-13T16:49:00-07:00	33.575233	-119.538975	4.6	94.6	89.6
2024-06-13T16:50:00-07:00	33.57511	-119.537438	4.7	95.8	91
2024-06-13T16:51:00-07:00	33.574981	-119.535905	4.7	97.1	91.300003
2024-06-13T16:52:00-07:00	33.574851	-119.534363	4.7	95.5	88.699996
2024-06-13T16:53:00-07:00	33.574769	-119.53285	4.5	94.5	89.800003
2024-06-13T16:54:00-07:00	33.574698	-119.531333	4.6	94.7	90.699996
2024-06-13T16:55:00-07:00	33.574588	-119.529822	4.5	95.5	90.4
2024-06-13T16:56:00-07:00	33.574486	-119.528323	4.4	93.9	89.5
2024-06-13T16:57:00-07:00	33.574421	-119.526815	4.5	92.9	89.800003
2024-06-13T16:58:00-07:00	33.57436	-119.525327	4.5	92.8	89.699996
2024-06-13T16:59:00-07:00	33.574291	-119.52385	4.4	91.9	91.199996
2024-06-13T17:00:00-07:00	33.574233	-119.52237	4.5	92.9	90.300003
2024-06-13T17:01:00-07:00	33.57417	-119.5209	4.5	93.8	90.800003
2024-06-13T17:02:00-07:00	33.574091	-119.519455	4.3	93.3	89
2024-06-13T17:03:00-07:00	33.57408	-119.518003	4.2	90.6	91.4

2024-06-13T17:04:00-07:00	33.574023	-119.516548	4.3	92.8	91.300003
2024-06-13T17:05:00-07:00	33.573951	-119.5151	4.3	92.6	92.199996
2024-06-13T17:06:00-07:00	33.573891	-119.513668	4.3	91.6	92.6
2024-06-13T17:07:00-07:00	33.573803	-119.512237	4.2	95.2	92.300003
2024-06-13T17:08:00-07:00	33.57372	-119.510823	4.4	94	92.199996
2024-06-13T17:09:00-07:00	33.573651	-119.509423	4.1	92.8	92.1
2024-06-13T17:10:00-07:00	33.573586	-119.508017	4.2	91.7	92.5
2024-06-13T17:11:00-07:00	33.573510	-119.506613	4.3	94.8	92.9
2024-06-13T17:12:00-07:00	33.57343	-119.505228	4.2	93.7	93.5
2024-06-13T17:13:00-07:00	33.573351	-119.503845	4.2	92.6	93.199996
2024-06-13T17:14:00-07:00	33.573281	-119.502468	4.1	92.1	90.9
2024-06-13T17:15:00-07:00	33.573203	-119.501077	4.2	92.4	92
2024-06-13T17:16:00-07:00	33.573108	-119.4997	4.1	95.4	91.199996
2024-06-13T17:17:00-07:00	33.573021	-119.498318	4.2	93.5	93.699996
2024-06-13T17:18:00-07:00	33.572919	-119.496947	4.2	94.8	92
2024-06-13T17:19:00-07:00	33.57286	-119.495578	4.1	93	91.699996
2024-06-13T17:20:00-07:00	33.572813	-119.494208	4.1	91.6	91.699996
2024-06-13T17:21:00-07:00	33.57273	-119.49264	5	94.8	93.4
2024-06-13T17:22:00-07:00	33.5726	-119.490957	5.2	95.9	95.1
2024-06-13T17:23:00-07:00	33.57246	-119.489193	5.4	94.9	95.6
2024-06-13T17:24:00-07:00	33.572303	-119.487423	5.4	96.2	99.5
2024-06-13T17:25:00-07:00	33.57206	-119.48566	5.4	99.2	101.59999
2024-06-13T17:26:00-07:00	33.57184	-119.483795	6	99.2	101.5
2024-06-13T17:27:00-07:00	33.571511	-119.481753	6.4	100	100.80000
2024-06-13T17:28:00-07:00	33.571183	-119.47959	6.8	100.5	100.80000
2024-06-13T17:29:00-07:00	33.570881	-119.477423	6.6	98.2	99.1
2024-06-13T17:30:00-07:00	33.570573	-119.47524	6.6	100.2	100.09999
2024-06-13T17:31:00-07:00	33.570263	-119.473053	6.8	99.9	99.5
2024-06-13T17:32:00-07:00	33.569941	-119.470858	6.7	99.5	100.19999
2024-06-13T17:33:00-07:00	33.569656	-119.468653	6.7	98.4	99.800003
2024-06-13T17:34:00-07:00	33.569370	-119.466438	6.6	98.4	99.9
2024-06-13T17:35:00-07:00	33.569103	-119.464238	6.8	98	99.1
2024-06-13T17:36:00-07:00	33.568841	-119.462018	6.9	97.6	100.5
2024-06-13T17:37:00-07:00	33.568616	-119.459813	6.6	96.8	100.19999
2024-06-13T17:38:00-07:00	33.568421	-119.457588	6.7	95.9	99.300003
2024-06-13T17:39:00-07:00	33.56826	-119.455355	6.7	94.9	100.30000
2024-06-13T17:40:00-07:00	33.568068	-119.453132	6.8	95.4	98.4
2024-06-13T17:41:00-07:00	33.56787	-119.450917	6.7	96.3	100.59999
2024-06-13T17:42:00-07:00	33.56764	-119.448703	6.8	96.9	101.5
2024-06-13T17:43:00-07:00	33.5674	-119.446502	6.7	97.3	99.9
2024-06-13T17:44:00-07:00	33.56717	-119.444365	6.4	98	102.30000
2024-06-13T17:45:00-07:00	33.566888	-119.442282	6.3	99.9	101.80000
2024-06-13T17:46:00-07:00	33.566649	-119.440192	6.4	97.8	101
2024-06-13T17:47:00-07:00	33.566368	-119.438095	6.4	99.8	101.30000

2024-06-13T17:48:00-07:00	33.566101	-119.435993	6.4	96.7	100.5
2024-06-13T17:49:00-07:00	33.565823	-119.433875	6.5	99.9	100.40000
2024-06-13T17:50:00-07:00	33.565566	-119.431765	6.4	98.3	99.699996
2024-06-13T17:51:00-07:00	33.565276	-119.42965	6.4	100	102.40000
2024-06-13T17:52:00-07:00	33.564976	-119.427572	6.2	100.8	101.69999
2024-06-13T17:53:00-07:00	33.564690	-119.425475	6.3	99	101.90000
2024-06-13T17:54:00-07:00	33.5644	-119.4234	6.5	99.8	104.40000
2024-06-13T17:55:00-07:00	33.564081	-119.421352	6.2	100.3	101.80000
2024-06-13T17:56:00-07:00	33.563808	-119.41929	6.4	98.9	101.80000
2024-06-13T17:57:00-07:00	33.563566	-119.417232	6.2	96.4	99.9
2024-06-13T17:58:00-07:00	33.563328	-119.415145	6.5	99.9	101.90000
2024-06-13T17:59:00-07:00	33.563083	-119.413057	6.3	96.5	101
2024-06-13T18:00:00-07:00	33.56282	-119.41095	6.4	99.1	102.90000
2024-06-13T18:01:00-07:00	33.562506	-119.40882	6.6	99.5	101.90000
2024-06-13T18:02:00-07:00	33.56223	-119.406658	6.6	98.4	100.5
2024-06-13T18:03:00-07:00	33.561998	-119.40449	6.6	96.8	100.90000
2024-06-13T18:04:00-07:00	33.561738	-119.402302	6.6	97.1	100.69999
2024-06-13T18:05:00-07:00	33.561521	-119.400075	6.7	97.3	100.40000
2024-06-13T18:06:00-07:00	33.561280	-119.397867	6.6	97.4	101.5
2024-06-13T18:07:00-07:00	33.561061	-119.395637	6.7	95.9	100
2024-06-13T18:08:00-07:00	33.56088	-119.393395	6.8	96.8	100.5
2024-06-13T18:09:00-07:00	33.560666	-119.391128	6.8	96.1	101
2024-06-13T18:10:00-07:00	33.560463	-119.388853	6.8	96.3	102.09999
2024-06-13T18:11:00-07:00	33.56026	-119.386608	6.7	95.9	101.40000
2024-06-13T18:12:00-07:00	33.560111	-119.384353	6.9	94.4	99.300003
2024-06-13T18:13:00-07:00	33.559938	-119.382123	6.7	95.7	102
2024-06-13T18:14:00-07:00	33.559758	-119.379927	6.6	96.1	102.30000
2024-06-13T18:15:00-07:00	33.559563	-119.377727	6.6	95.2	99.800003
2024-06-13T18:16:00-07:00	33.55936	-119.375528	6.7	97.7	102.69999
2024-06-13T18:17:00-07:00	33.559056	-119.373358	6.5	99.9	104.09999
2024-06-13T18:18:00-07:00	33.558756	-119.371193	6.5	97.9	103.40000
2024-06-13T18:19:00-07:00	33.558471	-119.369043	6.5	98.9	105.19999
2024-06-13T18:20:00-07:00	33.558171	-119.366877	6.7	99.4	103.09999
2024-06-13T18:21:00-07:00	33.557874	-119.364722	6.6	99.2	100.90000
2024-06-13T18:22:00-07:00	33.557591	-119.362565	6.5	99.3	103.19999
2024-06-13T18:23:00-07:00	33.557301	-119.360403	6.6	99.5	103.5
2024-06-13T18:24:00-07:00	33.557	-119.358225	6.6	98.4	102.09999
2024-06-13T18:25:00-07:00	33.556706	-119.356045	6.7	100.5	104.09999
2024-06-13T18:26:00-07:00	33.556401	-119.353872	6.6	99.3	104.80000
2024-06-13T18:27:00-07:00	33.556056	-119.351698	6.6	100.4	105.59999
2024-06-13T18:28:00-07:00	33.55573	-119.349515	6.7	99.7	105.30000
2024-06-13T18:29:00-07:00	33.555393	-119.34734	6.7	100.8	105.80000
2024-06-13T18:30:00-07:00	33.555105	-119.345147	6.7	98.3	104.19999
2024-06-13T18:31:00-07:00	33.554853	-119.342942	6.6	97.4	104.5

2024-06-13T18:32:00-07:00	33.55456	-119.34075	6.8	99.3	105.19999
2024-06-13T18:33:00-07:00	33.554276	-119.33858	6.4	99.2	106.30000
2024-06-13T18:34:00-07:00	33.553976	-119.336427	6.5	100.1	106.40000
2024-06-13T18:35:00-07:00	33.553673	-119.334278	6.4	100.4	107.5
2024-06-13T18:36:00-07:00	33.55336	-119.332145	6.4	101.1	106.90000
2024-06-13T18:37:00-07:00	33.553046	-119.329997	6.5	100	107.40000
2024-06-13T18:38:00-07:00	33.552701	-119.327847	6.5	102	108.19999
2024-06-13T18:39:00-07:00	33.552321	-119.3257	6.6	102	108.40000
2024-06-13T18:40:00-07:00	33.551941	-119.323525	6.8	101.5	108.80000
2024-06-13T18:41:00-07:00	33.551533	-119.321375	6.6	102.6	108.09999
2024-06-13T18:42:00-07:00	33.551126	-119.319215	6.6	103.9	108.80000
2024-06-13T18:43:00-07:00	33.55072	-119.31706	6.7	101.9	107.40000
2024-06-13T18:44:00-07:00	33.550338	-119.314897	6.6	102.5	106.90000
2024-06-13T18:45:00-07:00	33.550013	-119.312742	6.5	98.3	105.69999
2024-06-13T18:46:00-07:00	33.54971	-119.310602	6.6	100.3	106.5
2024-06-13T18:47:00-07:00	33.549353	-119.308478	6.6	101.7	106.59999
2024-06-13T18:48:00-07:00	33.54899	-119.306352	6.6	102.6	107
2024-06-13T18:49:00-07:00	33.548661	-119.304215	6.4	98.9	102.40000
2024-06-13T18:50:00-07:00	33.548418	-119.302058	6.6	97.9	104.30000
2024-06-13T18:51:00-07:00	33.548118	-119.299905	6.5	100.1	104.59999
2024-06-13T18:52:00-07:00	33.547818	-119.297753	6.5	99.8	104.69999
2024-06-13T18:53:00-07:00	33.547528	-119.295597	6.5	99	105.19999
2024-06-13T18:54:00-07:00	33.54722	-119.293447	6.6	99.7	106.09999
2024-06-13T18:55:00-07:00	33.54694	-119.291287	6.6	98.5	103.80000
2024-06-13T18:56:00-07:00	33.546666	-119.289105	6.7	98.6	105.40000
2024-06-13T18:57:00-07:00	33.546351	-119.286932	6.6	99.8	103.5
2024-06-13T18:58:00-07:00	33.546045	-119.284747	6.7	101.7	105.80000
2024-06-13T18:59:00-07:00	33.54565	-119.282593	6.7	102.7	106.40000
2024-06-13T19:00:00-07:00	33.545278	-119.280445	6.6	100.7	104.19999
2024-06-13T19:01:00-07:00	33.54498	-119.278288	6.6	99.1	103.5
2024-06-13T19:02:00-07:00	33.544688	-119.276158	6.4	99.2	101.90000
2024-06-13T19:03:00-07:00	33.544383	-119.27402	6.6	100.4	102.80000
2024-06-13T19:04:00-07:00	33.544059	-119.271903	6.6	100.6	104.09999
2024-06-13T19:05:00-07:00	33.543753	-119.269767	6.5	100.5	100.69999
2024-06-13T19:06:00-07:00	33.543441	-119.267628	6.6	99.6	102.30000
2024-06-13T19:07:00-07:00	33.5431	-119.265513	6.4	101.2	102.40000
2024-06-13T19:08:00-07:00	33.542788	-119.263378	6.5	100.3	104
2024-06-13T19:09:00-07:00	33.54249	-119.261247	6.5	98.5	101.90000
2024-06-13T19:10:00-07:00	33.542163	-119.25913	6.6	101	104.5
2024-06-13T19:11:00-07:00	33.541811	-119.257017	6.6	100.7	103.09999
2024-06-13T19:12:00-07:00	33.541491	-119.254892	6.4	99.9	103.09999
2024-06-13T19:13:00-07:00	33.541241	-119.25274	6.6	96.8	101.09999
2024-06-13T19:14:00-07:00	33.54101	-119.250582	6.6	97.5	101.30000
2024-06-13T19:15:00-07:00	33.540736	-119.248422	6.6	97.7	101.09999

2024-06-13T19:16:00-07:00	33.540488	-119.246223	6.7	98.3	100.69999
2024-06-13T19:17:00-07:00	33.540236	-119.244042	6.6	96.9	99.800003
2024-06-13T19:18:00-07:00	33.540001	-119.241845	6.7	97.4	101.19999
2024-06-13T19:19:00-07:00	33.539731	-119.239637	6.7	98.1	101.30000
2024-06-13T19:20:00-07:00	33.539443	-119.237437	6.6	98.8	101.19999
2024-06-13T19:21:00-07:00	33.539168	-119.235235	6.7	97.5	99.5
2024-06-13T19:22:00-07:00	33.538966	-119.233023	6.7	97.4	101.90000
2024-06-13T19:23:00-07:00	33.53873	-119.230818	6.7	98	100.80000
2024-06-13T19:24:00-07:00	33.538481	-119.228618	6.6	98.2	101.80000
2024-06-13T19:25:00-07:00	33.53827	-119.226455	6.5	97.1	101.80000
2024-06-13T19:26:00-07:00	33.538011	-119.224318	6.4	98.9	101.30000
2024-06-13T19:27:00-07:00	33.537813	-119.222173	6.5	94.3	95.9
2024-06-13T19:28:00-07:00	33.537858	-119.220013	6.5	86	89.5
2024-06-13T19:29:00-07:00	33.538063	-119.217852	6.5	82.5	86.6
2024-06-13T19:30:00-07:00	33.53835	-119.215717	6.5	80.9	86.699996
2024-06-13T19:31:00-07:00	33.538611	-119.213573	6.5	82.3	86.4
2024-06-13T19:32:00-07:00	33.538869	-119.211443	6.4	82.2	86.1
2024-06-13T19:33:00-07:00	33.539138	-119.209295	6.7	80.4	86
2024-06-13T19:34:00-07:00	33.539413	-119.207133	6.6	81	85.300003
2024-06-13T19:35:00-07:00	33.53971	-119.204962	6.5	80.5	85
2024-06-13T19:36:00-07:00	33.539991	-119.202782	6.6	81.8	85.300003
2024-06-13T19:37:00-07:00	33.54025	-119.200605	6.6	83.1	86.6
2024-06-13T19:38:00-07:00	33.540493	-119.198418	6.6	82.4	86.9
2024-06-13T19:39:00-07:00	33.540708	-119.196248	6.5	83.6	86.4
2024-06-13T19:40:00-07:00	33.540938	-119.194075	6.5	83	85.4
2024-06-13T19:41:00-07:00	33.541153	-119.191897	6.6	82.8	85.699996
2024-06-13T19:42:00-07:00	33.541348	-119.189707	6.6	85.1	86
2024-06-13T19:43:00-07:00	33.54157	-119.187527	6.6	83.5	85.6
2024-06-13T19:44:00-07:00	33.541811	-119.185333	6.6	81.8	85.6
2024-06-13T19:45:00-07:00	33.542033	-119.183133	6.6	83.8	85.9
2024-06-13T19:46:00-07:00	33.54229	-119.180927	6.8	82.4	85.6
2024-06-13T19:47:00-07:00	33.542526	-119.17871	6.9	82	85.699996
2024-06-13T19:48:00-07:00	33.5428	-119.17649	6.7	80.6	86.1
2024-06-13T19:49:00-07:00	33.54304	-119.17424	6.8	82.2	86.9
2024-06-13T19:50:00-07:00	33.54327	-119.172003	6.7	83	85.199996
2024-06-13T19:51:00-07:00	33.54351	-119.169757	6.9	83.3	87
2024-06-13T19:52:00-07:00	33.543716	-119.167513	6.8	83.7	85.9
2024-06-13T19:53:00-07:00	33.543951	-119.165283	6.7	82.1	85.6
2024-06-13T19:54:00-07:00	33.544156	-119.16306	6.8	83.6	86.4
2024-06-13T19:55:00-07:00	33.544381	-119.16084	6.7	82.2	85.5
2024-06-13T19:56:00-07:00	33.544608	-119.15862	6.6	83.6	86.1
2024-06-13T19:57:00-07:00	33.544878	-119.156407	6.7	79.8	81.5
2024-06-13T19:58:00-07:00	33.545221	-119.154218	6.7	79.1	79.1
2024-06-13T19:59:00-07:00	33.54565	-119.152047	6.7	77.1	79.699996

2024-06-13T20:00:00-07:00	33.546058	-119.149877	6.8	77.2	79.800003
2024-06-13T20:01:00-07:00	33.546461	-119.147717	6.7	77.2	80.9
2024-06-13T20:02:00-07:00	33.546846	-119.145532	6.7	77	78.9
2024-06-13T20:03:00-07:00	33.547270	-119.143338	6.8	78.1	79.1
2024-06-13T20:04:00-07:00	33.547678	-119.141145	6.7	77.5	79.9
2024-06-13T20:05:00-07:00	33.548066	-119.13895	6.8	78.1	80
2024-06-13T20:06:00-07:00	33.54846	-119.136758	6.7	77.9	79.800003
2024-06-13T20:07:00-07:00	33.548843	-119.134567	6.6	77.2	79.800003
2024-06-13T20:08:00-07:00	33.549241	-119.132365	6.7	76.3	79.300003
2024-06-13T20:09:00-07:00	33.549613	-119.130155	6.7	78.7	81.4
2024-06-13T20:10:00-07:00	33.549976	-119.127938	6.9	78.2	79.6
2024-06-13T20:11:00-07:00	33.550368	-119.12572	6.9	77.6	79.300003
2024-06-13T20:12:00-07:00	33.550740	-119.123498	6.8	78.5	81.4
2024-06-13T20:13:00-07:00	33.551084	-119.12127	6.7	77.7	79.6
2024-06-13T20:14:00-07:00	33.55146	-119.119062	6.7	79.2	79.5
2024-06-13T20:15:00-07:00	33.551778	-119.11686	6.6	79.6	80.300003
2024-06-13T20:16:00-07:00	33.55209	-119.114668	6.7	80.9	79.800003
2024-06-13T20:17:00-07:00	33.55241	-119.112488	6.5	80.8	80.1
2024-06-13T20:18:00-07:00	33.552716	-119.11034	6.5	79.6	79.9
2024-06-13T20:19:00-07:00	33.553003	-119.108195	6.6	80.8	79.9
2024-06-13T20:20:00-07:00	33.553295	-119.106068	6.4	80.4	80.1
2024-06-13T20:21:00-07:00	33.553596	-119.103943	6.5	78.6	78.300003
2024-06-13T20:22:00-07:00	33.553954	-119.101848	6.4	78.4	76.6
2024-06-13T20:23:00-07:00	33.554359	-119.099772	6.3	77.5	74.199996
2024-06-13T20:24:00-07:00	33.554796	-119.097697	6.5	76.2	75.5
2024-06-13T20:25:00-07:00	33.55519	-119.095613	6.5	76.4	75.300003
2024-06-13T20:26:00-07:00	33.55561	-119.093562	6.3	76.8	74.300003
2024-06-13T20:27:00-07:00	33.55602	-119.0915	6.3	76.5	75.699996
2024-06-13T20:28:00-07:00	33.556426	-119.089448	6.3	76.3	74.9
2024-06-13T20:29:00-07:00	33.55683	-119.087388	6.3	76.8	76
2024-06-13T20:30:00-07:00	33.557206	-119.085327	6.3	76.9	76.300003
2024-06-13T20:31:00-07:00	33.557604	-119.08328	6.2	76.3	74.4
2024-06-13T20:32:00-07:00	33.55803	-119.081228	6.4	76.1	75.9
2024-06-13T20:33:00-07:00	33.558398	-119.07915	6.4	78.2	76.699996
2024-06-13T20:34:00-07:00	33.558796	-119.077103	6.4	76.4	75
2024-06-13T20:35:00-07:00	33.559178	-119.075053	6.3	79.1	77.4
2024-06-13T20:36:00-07:00	33.559586	-119.073008	6.3	76.5	75.699996
2024-06-13T20:37:00-07:00	33.560005	-119.070978	6.3	75.9	74.4
2024-06-13T20:38:00-07:00	33.560418	-119.06894	6.2	75.6	75.4
2024-06-13T20:39:00-07:00	33.560823	-119.066883	6.4	77.5	75.300003
2024-06-13T20:40:00-07:00	33.561220	-119.06484	6.3	76.4	75.800003
2024-06-13T20:41:00-07:00	33.561576	-119.062785	6.3	80	75.199996
2024-06-13T20:42:00-07:00	33.561966	-119.060732	6.3	77.4	75.699996
2024-06-13T20:43:00-07:00	33.56232	-119.058662	6.4	77.8	76.4

2024-06-13T20:44:00-07:00	33.562671	-119.056607	6.3	78	74.9
2024-06-13T20:45:00-07:00	33.563061	-119.054557	6.3	76.7	75.699996
2024-06-13T20:46:00-07:00	33.563466	-119.05252	6.3	76.7	75.6
2024-06-13T20:47:00-07:00	33.563848	-119.050462	6.4	77.1	75.4
2024-06-13T20:48:00-07:00	33.564233	-119.048412	6.3	77.4	76.199996
2024-06-13T20:49:00-07:00	33.56463	-119.04633	6.4	75.3	75.9
2024-06-13T20:50:00-07:00	33.56501	-119.044253	6.4	77.2	74.800003
2024-06-13T20:51:00-07:00	33.565381	-119.042192	6.4	78.2	75
2024-06-13T20:52:00-07:00	33.565753	-119.040115	6.5	78	75.199996
2024-06-13T20:53:00-07:00	33.56615	-119.038067	6.3	75.9	74.4
2024-06-13T20:54:00-07:00	33.566513	-119.036013	6.2	78	75.9
2024-06-13T20:55:00-07:00	33.566876	-119.03396	6.3	76.8	75.300003
2024-06-13T20:56:00-07:00	33.567246	-119.03191	6.4	78	75
2024-06-13T20:57:00-07:00	33.567628	-119.029852	6.4	78.6	75.9
2024-06-13T20:58:00-07:00	33.568013	-119.027802	6.2	77.1	75.4
2024-06-13T20:59:00-07:00	33.568391	-119.025745	6.3	77.1	76.1
2024-06-13T21:00:00-07:00	33.56877	-119.023682	6.4	78	75.6
2024-06-13T21:01:00-07:00	33.569151	-119.021612	6.3	76.8	75.199996
2024-06-13T21:02:00-07:00	33.569568	-119.019558	6.4	77.3	74.800003
2024-06-13T21:03:00-07:00	33.569981	-119.01751	6.3	77	76.9
2024-06-13T21:04:00-07:00	33.570363	-119.015442	6.3	78	77.4
2024-06-13T21:05:00-07:00	33.570701	-119.013377	6.4	79.4	76.9
2024-06-13T21:06:00-07:00	33.571036	-119.011305	6.2	79.9	77.199996
2024-06-13T21:07:00-07:00	33.571353	-119.009235	6.3	79.7	77.9
2024-06-13T21:08:00-07:00	33.571643	-119.00717	6.3	81.2	78.6
2024-06-13T21:09:00-07:00	33.571941	-119.005108	6.3	79	77.699996
2024-06-13T21:10:00-07:00	33.572256	-119.00305	6.3	79.9	78.4
2024-06-13T21:11:00-07:00	33.572563	-119.000983	6.3	79.6	76.199996
2024-06-13T21:12:00-07:00	33.572901	-118.998933	6.3	79.1	76.199996
2024-06-13T21:13:00-07:00	33.573198	-118.996862	6.5	80.9	78.199996
2024-06-13T21:14:00-07:00	33.573478	-118.994785	6.3	79.6	78.300003
2024-06-13T21:15:00-07:00	33.573771	-118.992705	6.4	80.5	77.4
2024-06-13T21:16:00-07:00	33.574078	-118.99062	6.3	82	76.9
2024-06-13T21:17:00-07:00	33.574423	-118.988528	6.4	77.7	77.1
2024-06-13T21:18:00-07:00	33.57475	-118.986433	6.4	79.6	77.1
2024-06-13T21:19:00-07:00	33.575095	-118.984342	6.4	77.6	77.5
2024-06-13T21:20:00-07:00	33.575433	-118.982257	6.3	78.7	76.9
2024-06-13T21:21:00-07:00	33.575784	-118.980175	6.4	78.3	78
2024-06-13T21:22:00-07:00	33.576119	-118.978085	6.4	78.6	76.5
2024-06-13T21:23:00-07:00	33.57649	-118.976013	6.4	79.4	76.699996
2024-06-13T21:24:00-07:00	33.576846	-118.97394	6.3	79.8	78.5
2024-06-13T21:25:00-07:00	33.577176	-118.971858	6.4	79.3	76.5
2024-06-13T21:26:00-07:00	33.577543	-118.969802	6.4	79.3	78.300003
2024-06-13T21:27:00-07:00	33.57788	-118.967743	6.3	77.6	78.6

2024-06-13T21:28:00-07:00	33.57822	-118.965683	6.3	80.7	77
2024-06-13T21:29:00-07:00	33.578565	-118.963622	6.3	79.9	78.199996
2024-06-13T21:30:00-07:00	33.57891	-118.961555	6.4	79.6	77.199996
2024-06-13T21:31:00-07:00	33.579248	-118.95949	6.4	78.2	77.4
2024-06-13T21:32:00-07:00	33.579631	-118.957432	6.4	76.4	75.9
2024-06-13T21:33:00-07:00	33.580003	-118.955367	6.3	79.6	77.6
2024-06-13T21:34:00-07:00	33.580356	-118.953285	6.4	79.2	77.699996
2024-06-13T21:35:00-07:00	33.580716	-118.951205	6.4	79.9	78
2024-06-13T21:36:00-07:00	33.581066	-118.949127	6.3	78.5	77.9
2024-06-13T21:37:00-07:00	33.581441	-118.947055	6.3	75.5	76.4
2024-06-13T21:38:00-07:00	33.581818	-118.944982	6.4	77.9	77.1
2024-06-13T21:39:00-07:00	33.582168	-118.942905	6.3	79.9	78
2024-06-13T21:40:00-07:00	33.582525	-118.940818	6.4	78.8	76.9
2024-06-13T21:41:00-07:00	33.582893	-118.938748	6.4	78.2	77.1
2024-06-13T21:42:00-07:00	33.5833	-118.936668	6.4	76.4	75.9
2024-06-13T21:43:00-07:00	33.583684	-118.934592	6.3	77.5	76.6
2024-06-13T21:44:00-07:00	33.584061	-118.932495	6.5	75.9	77.9
2024-06-13T21:45:00-07:00	33.584456	-118.930402	6.5	76.2	76.800003
2024-06-13T21:46:00-07:00	33.58484	-118.928295	6.4	77.9	78.1
2024-06-13T21:47:00-07:00	33.58524	-118.92618	6.5	77.9	77.6
2024-06-13T21:48:00-07:00	33.585628	-118.924065	6.5	79.2	77
2024-06-13T21:49:00-07:00	33.58602	-118.921935	6.6	79.1	77.699996
2024-06-13T21:50:00-07:00	33.586421	-118.919802	6.5	77.1	77.1
2024-06-13T21:51:00-07:00	33.586838	-118.917668	6.5	77.4	76.6
2024-06-13T21:52:00-07:00	33.587238	-118.91554	6.6	78.6	79.699996
2024-06-13T21:53:00-07:00	33.587554	-118.913372	6.6	80.5	81.5
2024-06-13T21:54:00-07:00	33.58782	-118.911197	6.6	82.4	82.9
2024-06-13T21:55:00-07:00	33.58813	-118.90904	6.6	79.8	80.699996
2024-06-13T21:56:00-07:00	33.58843	-118.90687	6.5	81.1	82
2024-06-13T21:57:00-07:00	33.588726	-118.904692	6.6	81.1	81.300003
2024-06-13T21:58:00-07:00	33.58902	-118.902488	6.7	81.6	81.800003
2024-06-13T21:59:00-07:00	33.589331	-118.900287	6.7	80.4	80.800003
2024-06-13T22:00:00-07:00	33.589636	-118.898083	6.7	80.6	81.300003
2024-06-13T22:01:00-07:00	33.58996	-118.895898	6.5	79.9	80.800003
2024-06-13T22:02:00-07:00	33.5903	-118.893713	6.6	79.8	82.5
2024-06-13T22:03:00-07:00	33.590561	-118.891557	6.7	80.5	81.1
2024-06-13T22:04:00-07:00	33.590856	-118.889343	6.7	80.6	82.4
2024-06-13T22:05:00-07:00	33.591106	-118.887183	6.6	81.3	81.800003
2024-06-13T22:06:00-07:00	33.591390	-118.88497	6.6	81.7	81.199996
2024-06-13T22:07:00-07:00	33.591648	-118.88282	6.7	82.5	81.199996
2024-06-13T22:08:00-07:00	33.591926	-118.880602	6.6	81.4	81.699996
2024-06-13T22:09:00-07:00	33.592213	-118.878425	6.6	80.7	80.6
2024-06-13T22:10:00-07:00	33.592496	-118.87626	6.5	81.7	80
2024-06-13T22:11:00-07:00	33.59277	-118.874088	6.6	81.2	82.300003

2024-06-13T22:12:00-07:00	33.59305	-118.871925	6.6	79.7	81.300003
2024-06-13T22:13:00-07:00	33.59334	-118.869752	6.5	83.3	82.5
2024-06-13T22:14:00-07:00	33.593583	-118.867578	6.6	82.1	80.800003
2024-06-13T22:15:00-07:00	33.593876	-118.86545	6.6	79.6	80.5
2024-06-13T22:16:00-07:00	33.594168	-118.863255	6.6	82.4	81.699996
2024-06-13T22:17:00-07:00	33.59438	-118.861113	6.7	85.9	86.199996
2024-06-13T22:18:00-07:00	33.594486	-118.858883	6.7	88.3	87.9
2024-06-13T22:19:00-07:00	33.594541	-118.856685	6.6	88.3	88.800003
2024-06-13T22:20:00-07:00	33.594596	-118.854472	6.6	87	86.800003
2024-06-13T22:21:00-07:00	33.594663	-118.852258	6.6	88.3	86.9
2024-06-13T22:22:00-07:00	33.594741	-118.850045	6.7	88.4	89.1
2024-06-13T22:23:00-07:00	33.594804	-118.847828	6.7	87.5	88.199996
2024-06-13T22:24:00-07:00	33.594846	-118.84561	6.6	88.4	88.800003
2024-06-13T22:25:00-07:00	33.594863	-118.843382	6.7	91.5	90.5
2024-06-13T22:26:00-07:00	33.594894	-118.841158	6.7	87.4	88.6
2024-06-13T22:27:00-07:00	33.594923	-118.838933	6.7	90	90.1
2024-06-13T22:28:00-07:00	33.594911	-118.836702	6.6	90.6	90
2024-06-13T22:29:00-07:00	33.59493	-118.834503	6.7	90.3	90.5
2024-06-13T22:30:00-07:00	33.594971	-118.832232	6.7	88.8	89.4
2024-06-13T22:31:00-07:00	33.595018	-118.830025	6.7	89	89.1
2024-06-13T22:32:00-07:00	33.595068	-118.827755	6.6	89.2	89.6
2024-06-13T22:33:00-07:00	33.595133	-118.825557	6.8	88.7	88.699996
2024-06-13T22:34:00-07:00	33.59522	-118.823282	6.7	88	88.300003
2024-06-13T22:35:00-07:00	33.59525	-118.821067	6.7	88.9	90
2024-06-13T22:36:00-07:00	33.595278	-118.818778	6.6	89.1	88.199996
2024-06-13T22:37:00-07:00	33.595366	-118.816562	6.9	87.5	88.199996
2024-06-13T22:38:00-07:00	33.595403	-118.81426	6.8	89.3	89.1
2024-06-13T22:39:00-07:00	33.59545	-118.812008	6.8	89.6	88.9
2024-06-13T22:40:00-07:00	33.5955	-118.809798	6.8	89.1	89.1
2024-06-13T22:41:00-07:00	33.595551	-118.807512	6.7	87.7	88.9
2024-06-13T22:42:00-07:00	33.595613	-118.805288	6.7	89.6	91.199996
2024-06-13T22:43:00-07:00	33.595631	-118.802987	6.7	88.8	89.9
2024-06-13T22:44:00-07:00	33.595671	-118.800767	6.9	88.4	88
2024-06-13T22:45:00-07:00	33.595721	-118.798472	6.8	89	91.1
2024-06-13T22:46:00-07:00	33.595768	-118.796222	6.7	86.6	88.5
2024-06-13T22:47:00-07:00	33.595821	-118.793965	6.8	88.9	88.1
2024-06-13T22:48:00-07:00	33.595866	-118.791705	6.8	89.1	90.4
2024-06-13T22:49:00-07:00	33.595873	-118.78944	6.8	89.2	90.300003
2024-06-13T22:50:00-07:00	33.595871	-118.78718	6.7	90.6	88.5
2024-06-13T22:51:00-07:00	33.59591	-118.784932	6.7	90.9	90.4
2024-06-13T22:52:00-07:00	33.595895	-118.782685	6.8	90	91.1
2024-06-13T22:53:00-07:00	33.595828	-118.780435	6.8	92.6	93.800003
2024-06-13T22:54:00-07:00	33.595733	-118.77818	6.8	94.4	92.699996
2024-06-13T22:55:00-07:00	33.595671	-118.775965	6.7	91.9	92

2024-06-13T22:56:00-07:00	33.595636	-118.773688	6.8	91.5	92.4
2024-06-13T22:57:00-07:00	33.595569	-118.771435	6.7	92.2	93.699996
2024-06-13T22:58:00-07:00	33.595523	-118.769192	6.8	90.2	91.300003
2024-06-13T22:59:00-07:00	33.595468	-118.766943	6.9	91.6	93.699996
2024-06-13T23:00:00-07:00	33.595408	-118.764703	6.7	91.9	92.1
2024-06-13T23:01:00-07:00	33.595355	-118.762463	6.6	91.8	93
2024-06-13T23:02:00-07:00	33.595298	-118.76026	6.7	93.6	92.6
2024-06-13T23:03:00-07:00	33.595221	-118.757985	6.7	92.2	92.300003
2024-06-13T23:04:00-07:00	33.595138	-118.755747	6.6	93.6	92.9
2024-06-13T23:05:00-07:00	33.595083	-118.753512	6.7	91.5	91
2024-06-13T23:06:00-07:00	33.595040	-118.751277	6.7	92.6	92.199996
2024-06-13T23:07:00-07:00	33.594981	-118.749035	6.7	92.1	92.1
2024-06-13T23:08:00-07:00	33.594906	-118.7468	6.7	93.2	92.199996
2024-06-13T23:09:00-07:00	33.59483	-118.74456	6.8	93.3	92.5
2024-06-13T23:10:00-07:00	33.59473	-118.74232	6.8	93.4	92.9
2024-06-13T23:11:00-07:00	33.59462	-118.740072	6.8	94.5	93.5
2024-06-13T23:12:00-07:00	33.594481	-118.737825	6.8	94.1	93.199996
2024-06-13T23:13:00-07:00	33.594366	-118.735575	6.8	94.3	92.6
2024-06-13T23:14:00-07:00	33.59427	-118.73332	6.7	92.6	91.300003
2024-06-13T23:15:00-07:00	33.594163	-118.73106	6.8	93	93.1
2024-06-13T23:16:00-07:00	33.594038	-118.72881	6.8	92.9	92
2024-06-13T23:17:00-07:00	33.593898	-118.726552	6.8	94	92.699996
2024-06-13T23:18:00-07:00	33.59384	-118.724297	6.8	91.7	88.5
2024-06-13T23:19:00-07:00	33.59386	-118.722078	6.7	89.7	87.300003
2024-06-13T23:20:00-07:00	33.59386	-118.719772	6.8	90.2	88.5
2024-06-13T23:21:00-07:00	33.593851	-118.717517	6.8	89.3	88.1
2024-06-13T23:22:00-07:00	33.593853	-118.715267	6.8	90	86.9
2024-06-13T23:23:00-07:00	33.593846	-118.713007	6.8	91.4	89
2024-06-13T23:24:00-07:00	33.593851	-118.710857	5.9	88.8	85.6
2024-06-13T23:25:00-07:00	33.593878	-118.709063	5.1	89.8	83.800003
2024-06-13T23:26:00-07:00	33.59387	-118.707583	4.5	92.3	86
2024-06-13T23:27:00-07:00	33.593831	-118.706127	4.2	91.7	85.199996
2024-06-13T23:28:00-07:00	33.59383	-118.704712	4.2	91.4	85.1
2024-06-13T23:29:00-07:00	33.593806	-118.703327	4.2	90.9	86.199996
2024-06-13T23:30:00-07:00	33.593758	-118.701935	4.3	91.5	86.6
2024-06-13T23:31:00-07:00	33.593721	-118.700525	4.3	90.5	84.1
2024-06-13T23:32:00-07:00	33.593716	-118.699138	4.2	90.7	85.5
2024-06-13T23:33:00-07:00	33.593688	-118.697768	4.1	93.2	85
2024-06-13T23:34:00-07:00	33.593688	-118.696372	4.2	91.8	84.5
2024-06-13T23:35:00-07:00	33.593698	-118.69499	4.1	89.5	85.4
2024-06-13T23:36:00-07:00	33.593695	-118.693628	4.1	90.1	86.6
2024-06-13T23:37:00-07:00	33.593691	-118.69224	4	90.6	82.9
2024-06-13T23:38:00-07:00	33.593746	-118.690882	4.1	87	82
2024-06-13T23:39:00-07:00	33.5938	-118.689543	4.1	89.6	83.1

2024-06-13T23:40:00-07:00	33.593818	-118.688162	4	90.7	84.1
2024-06-13T23:41:00-07:00	33.59386	-118.686803	4	87.5	81.800003
2024-06-13T23:42:00-07:00	33.593891	-118.685452	4.1	89.8	83.300003
2024-06-13T23:43:00-07:00	33.593911	-118.684113	4.2	88.3	83.6
2024-06-13T23:44:00-07:00	33.593939	-118.682747	4.1	89.1	83.199996
2024-06-13T23:45:00-07:00	33.593956	-118.68139	4.1	91	84
2024-06-13T23:46:00-07:00	33.593958	-118.680025	4.2	89.9	84.199996
2024-06-13T23:47:00-07:00	33.593976	-118.678668	4.1	87.8	82
2024-06-13T23:48:00-07:00	33.59402	-118.677347	4.1	85.9	83.800003
2024-06-13T23:49:00-07:00	33.594033	-118.675972	4.1	90.4	83.800003
2024-06-13T23:50:00-07:00	33.594071	-118.674628	4.1	88.5	83.699996
2024-06-13T23:51:00-07:00	33.594131	-118.673253	4	86	82.4
2024-06-13T23:52:00-07:00	33.5942	-118.671905	4.1	85.2	82.5
2024-06-13T23:53:00-07:00	33.594258	-118.67055	4.1	88.9	83.699996
2024-06-13T23:54:00-07:00	33.594313	-118.669185	4.1	87.4	82.9
2024-06-13T23:55:00-07:00	33.594388	-118.667842	4.1	84.9	83.1
2024-06-13T23:56:00-07:00	33.594471	-118.666488	4.1	85.2	82.9
2024-06-13T23:57:00-07:00	33.594553	-118.665135	4.1	86.3	84.300003
2024-06-13T23:58:00-07:00	33.594618	-118.663773	4.1	87.2	82.699996
2024-06-13T23:59:00-07:00	33.594701	-118.662425	4.1	84.9	82.199996
2024-06-14T00:00:00-07:00	33.594786	-118.661077	4.1	86.7	84.4
2024-06-14T00:01:00-07:00	33.594860	-118.659725	4	84	83.4
2024-06-14T00:02:00-07:00	33.594943	-118.658367	4.1	84.5	82.6
2024-06-14T00:03:00-07:00	33.595043	-118.657032	4.2	85.1	81.800003
2024-06-14T00:04:00-07:00	33.595131	-118.655653	4.2	85.1	83.9
2024-06-14T00:05:00-07:00	33.595211	-118.654318	3.9	85.7	82.5
2024-06-14T00:06:00-07:00	33.59532	-118.652938	4.2	86.1	82.300003
2024-06-14T00:07:00-07:00	33.595443	-118.651375	5.8	84.8	84.1
2024-06-14T00:08:00-07:00	33.595623	-118.649235	7	82.6	83.6
2024-06-14T00:09:00-07:00	33.595898	-118.646787	7.6	80.8	81.9
2024-06-14T00:10:00-07:00	33.59619	-118.644298	7.5	83.3	83.4
2024-06-14T00:11:00-07:00	33.596423	-118.641818	7.5	83.5	83.4
2024-06-14T00:12:00-07:00	33.596686	-118.639337	7.5	82.8	82.699996
2024-06-14T00:13:00-07:00	33.596968	-118.636855	7.6	81.7	83.199996
2024-06-14T00:14:00-07:00	33.597158	-118.634362	7.5	86.9	87.6
2024-06-14T00:15:00-07:00	33.597229	-118.631885	7.6	89.1	90.6
2024-06-14T00:16:00-07:00	33.59718	-118.6293	7.8	93	93
2024-06-14T00:17:00-07:00	33.597068	-118.626778	7.5	93.5	93.1
2024-06-14T00:18:00-07:00	33.597	-118.624248	7.6	90.9	91.9
2024-06-14T00:19:00-07:00	33.596916	-118.621775	7.5	92.2	93.4
2024-06-14T00:20:00-07:00	33.596821	-118.619228	7.6	91.9	92
2024-06-14T00:21:00-07:00	33.596783	-118.616743	7.4	91.7	91.800003
2024-06-14T00:22:00-07:00	33.59673	-118.614252	7.4	91.8	91.6
2024-06-14T00:23:00-07:00	33.596651	-118.611765	7.4	91.1	91.9

2024-06-14T00:24:00-07:00	33.596598	-118.609318	7.5	89.6	92
2024-06-14T00:25:00-07:00	33.596558	-118.606783	7.6	91.1	91.1
2024-06-14T00:26:00-07:00	33.596481	-118.60435	7.5	93	92.9
2024-06-14T00:27:00-07:00	33.59642	-118.601832	7.5	91.4	91.6
2024-06-14T00:28:00-07:00	33.596374	-118.599398	7.3	91	90.699996
2024-06-14T00:29:00-07:00	33.596293	-118.596882	7.4	91.7	92.4
2024-06-14T00:30:00-07:00	33.59622	-118.594462	7.4	91.7	93.4
2024-06-14T00:31:00-07:00	33.59614	-118.591953	7.4	92.7	93.4
2024-06-14T00:32:00-07:00	33.59606	-118.5895	7.3	91.9	92.9
2024-06-14T00:33:00-07:00	33.59602	-118.587082	7.3	90.8	91.199996
2024-06-14T00:34:00-07:00	33.595985	-118.584583	7.4	91.2	91.699996
2024-06-14T00:35:00-07:00	33.595943	-118.58215	7.3	90.5	91.300003
2024-06-14T00:36:00-07:00	33.595921	-118.57972	7.3	91.1	93.199996
2024-06-14T00:37:00-07:00	33.595878	-118.577328	7.4	90.4	91.6
2024-06-14T00:38:00-07:00	33.595866	-118.57486	7.3	90.5	91
2024-06-14T00:39:00-07:00	33.595846	-118.57244	7.1	92.5	93.300003
2024-06-14T00:40:00-07:00	33.59581	-118.570052	7.3	91.5	92.6
2024-06-14T00:41:00-07:00	33.595794	-118.567597	7.2	90.4	91.699996
2024-06-14T00:42:00-07:00	33.595798	-118.565207	7.3	87.9	91.6
2024-06-14T00:43:00-07:00	33.595749	-118.56274	7.3	91.2	92
2024-06-14T00:44:00-07:00	33.59574	-118.560353	7.4	91.2	91.699996
2024-06-14T00:45:00-07:00	33.595704	-118.557887	7.3	90	92.800003
2024-06-14T00:46:00-07:00	33.595708	-118.555448	7.3	89.4	92.1
2024-06-14T00:47:00-07:00	33.59573	-118.553058	7.4	87.6	91.1
2024-06-14T00:48:00-07:00	33.595728	-118.550592	7.3	90.1	93.4
2024-06-14T00:49:00-07:00	33.595691	-118.548163	7.2	89.6	92.9
2024-06-14T00:50:00-07:00	33.595673	-118.545775	7.3	91.1	92.800003
2024-06-14T00:51:00-07:00	33.59569	-118.543318	7.3	88.4	92.199996
2024-06-14T00:52:00-07:00	33.595659	-118.540907	7.2	89.9	92.800003
2024-06-14T00:53:00-07:00	33.595648	-118.53854	7.3	88.4	91.9
2024-06-14T00:54:00-07:00	33.595626	-118.536098	7.2	90.3	93.4
2024-06-14T00:55:00-07:00	33.595569	-118.533738	7.2	92.5	94.1
2024-06-14T00:56:00-07:00	33.595473	-118.531333	7.3	93.1	94.1
2024-06-14T00:57:00-07:00	33.595418	-118.528892	7.2	91	94.5
2024-06-14T00:58:00-07:00	33.595326	-118.526488	7.2	93.2	96
2024-06-14T00:59:00-07:00	33.59515	-118.524102	7.2	95.6	98.300003
2024-06-14T01:00:00-07:00	33.594996	-118.521745	7.1	93.9	97.5
2024-06-14T01:01:00-07:00	33.59481	-118.51931	7.2	96.6	95.9
2024-06-14T01:02:00-07:00	33.594693	-118.516912	7.2	93.4	96.5
2024-06-14T01:03:00-07:00	33.594521	-118.514562	7.2	94.4	95.9
2024-06-14T01:04:00-07:00	33.594363	-118.51214	7.2	94.9	96.300003
2024-06-14T01:05:00-07:00	33.594193	-118.509748	7.2	95	95.300003
2024-06-14T01:06:00-07:00	33.594088	-118.507395	7.2	93.2	95.199996
2024-06-14T01:07:00-07:00	33.593971	-118.504962	7.1	93.3	95.5

2024-06-14T01:08:00-07:00	33.593858	-118.5026	7.2	94.1	95.1
2024-06-14T01:09:00-07:00	33.593714	-118.500173	7.1	94.8	95.6
2024-06-14T01:10:00-07:00	33.59358	-118.497792	7.2	94.1	96
2024-06-14T01:11:00-07:00	33.59347	-118.495432	7.2	92.8	96.6
2024-06-14T01:12:00-07:00	33.59334	-118.493022	7.1	92.2	96.800003
2024-06-14T01:13:00-07:00	33.59319	-118.490648	7.2	94.1	96.199996
2024-06-14T01:14:00-07:00	33.593071	-118.488313	7.1	93.1	95.6
2024-06-14T01:15:00-07:00	33.592958	-118.485907	7.2	94.8	97.300003
2024-06-14T01:16:00-07:00	33.592816	-118.483582	7.1	94	96.6
2024-06-14T01:17:00-07:00	33.592691	-118.48117	7.1	94.4	95.9
2024-06-14T01:18:00-07:00	33.592566	-118.478793	7.1	93.1	98
2024-06-14T01:19:00-07:00	33.59241	-118.47646	7.1	95.5	97.4
2024-06-14T01:20:00-07:00	33.592248	-118.474057	7.1	96	96.4
2024-06-14T01:21:00-07:00	33.59209	-118.471697	7	93.1	97.5
2024-06-14T01:22:00-07:00	33.591930	-118.469323	7.1	93.2	94.4
2024-06-14T01:23:00-07:00	33.591813	-118.467007	7.1	95.8	97
2024-06-14T01:24:00-07:00	33.591651	-118.464652	7.1	95.2	95.4
2024-06-14T01:25:00-07:00	33.591518	-118.462255	7.1	93.4	96
2024-06-14T01:26:00-07:00	33.591403	-118.459932	7.1	93.6	94.4
2024-06-14T01:27:00-07:00	33.591255	-118.457538	7.1	95.4	96.800003
2024-06-14T01:28:00-07:00	33.591111	-118.455177	7.1	94.6	95.300003
2024-06-14T01:29:00-07:00	33.590968	-118.452843	7.2	95.5	97.5
2024-06-14T01:30:00-07:00	33.590799	-118.450495	7.2	94.9	95.9
2024-06-14T01:31:00-07:00	33.590658	-118.448098	7.1	93.9	96.699996
2024-06-14T01:32:00-07:00	33.590540	-118.44578	7.1	94.2	95.4
2024-06-14T01:33:00-07:00	33.590376	-118.44343	7	95.3	96.300003
2024-06-14T01:34:00-07:00	33.590214	-118.441052	7	94.8	96
2024-06-14T01:35:00-07:00	33.590066	-118.438738	7.1	95.7	96.199996
2024-06-14T01:36:00-07:00	33.589896	-118.436343	7.1	94	96.5
2024-06-14T01:37:00-07:00	33.58973	-118.433987	7.2	94.8	96.5
2024-06-14T01:38:00-07:00	33.589576	-118.431673	7.1	94.9	96
2024-06-14T01:39:00-07:00	33.589361	-118.429285	7.1	97.3	97
2024-06-14T01:40:00-07:00	33.58918	-118.426927	7.1	94.4	95.9
2024-06-14T01:41:00-07:00	33.588978	-118.4246	7.1	96.9	97.199996
2024-06-14T01:42:00-07:00	33.588775	-118.422193	7	94.9	96.9
2024-06-14T01:43:00-07:00	33.588573	-118.41982	7.2	96.6	94.800003
2024-06-14T01:44:00-07:00	33.5884	-118.417488	7.1	94.9	95
2024-06-14T01:45:00-07:00	33.58818	-118.415078	7.2	97.4	97.300003
2024-06-14T01:46:00-07:00	33.587953	-118.412708	7.1	96.4	96.4
2024-06-14T01:47:00-07:00	33.587753	-118.410378	7.1	96.6	96.800003
2024-06-14T01:48:00-07:00	33.587523	-118.407973	7.1	96.6	95.6
2024-06-14T01:49:00-07:00	33.587363	-118.405643	7.1	94.1	91.6
2024-06-14T01:50:00-07:00	33.58731	-118.403223	7.2	91.9	90.699996
2024-06-14T01:51:00-07:00	33.58727	-118.400908	7	91.3	88.699996

2024-06-14T01:52:00-07:00	33.5873	-118.398502	7.1	89.8	88
2024-06-14T01:53:00-07:00	33.587308	-118.39615	7.1	89.3	90.1
2024-06-14T01:54:00-07:00	33.58727	-118.393792	7.1	91.2	89.4
2024-06-14T01:55:00-07:00	33.587250	-118.391417	7.1	91.3	89.5
2024-06-14T01:56:00-07:00	33.587233	-118.389087	7.1	89.5	90
2024-06-14T01:57:00-07:00	33.58721	-118.386722	7.1	91.7	89.199996
2024-06-14T01:58:00-07:00	33.587149	-118.384318	7.1	93.4	90.6
2024-06-14T01:59:00-07:00	33.587063	-118.381997	7.1	92.8	90.199996
2024-06-14T02:00:00-07:00	33.586999	-118.379638	7.1	92.4	89.699996
2024-06-14T02:01:00-07:00	33.586931	-118.377242	7	92.1	91.199996
2024-06-14T02:02:00-07:00	33.586883	-118.37492	7	91.5	89.199996
2024-06-14T02:03:00-07:00	33.586848	-118.372565	7.1	91	89.9
2024-06-14T02:04:00-07:00	33.586781	-118.370168	7	92.6	90.9
2024-06-14T02:05:00-07:00	33.586706	-118.367845	7.1	92.6	90.4
2024-06-14T02:06:00-07:00	33.58666	-118.365487	7.1	91.1	89.300003
2024-06-14T02:07:00-07:00	33.586611	-118.363082	7.1	91.8	91.199996
2024-06-14T02:08:00-07:00	33.58656	-118.36076	7.1	91.8	89
2024-06-14T02:09:00-07:00	33.586501	-118.358348	7.2	92.2	89.9
2024-06-14T02:10:00-07:00	33.586418	-118.355968	7.1	91.5	89.4
2024-06-14T02:11:00-07:00	33.586393	-118.353618	7.2	90.6	90.1
2024-06-14T02:12:00-07:00	33.586331	-118.351225	7.2	91.2	89.4
2024-06-14T02:13:00-07:00	33.586286	-118.348795	7.3	91.9	90.800003
2024-06-14T02:14:00-07:00	33.586246	-118.346447	7.2	92.1	89.5
2024-06-14T02:15:00-07:00	33.58617	-118.344043	7.2	92.2	92.199996
2024-06-14T02:16:00-07:00	33.58609	-118.341608	7.2	91.6	89.800003
2024-06-14T02:17:00-07:00	33.586038	-118.339252	7.1	91.3	90.800003
2024-06-14T02:18:00-07:00	33.585963	-118.33685	7.2	91.2	90.699996
2024-06-14T02:19:00-07:00	33.58592	-118.33441	7.2	91	89
2024-06-14T02:20:00-07:00	33.585866	-118.332002	7.1	91.9	90.699996
2024-06-14T02:21:00-07:00	33.585776	-118.329637	7.2	92.7	90.699996
2024-06-14T02:22:00-07:00	33.585663	-118.327202	7.1	93.9	91
2024-06-14T02:23:00-07:00	33.5856	-118.324848	7.2	92	90.6
2024-06-14T02:24:00-07:00	33.585496	-118.32245	7.2	92.5	90.800003
2024-06-14T02:25:00-07:00	33.585496	-118.320028	7.1	88.7	87.4
2024-06-14T02:26:00-07:00	33.58559	-118.317685	7.1	86.4	85.9
2024-06-14T02:27:00-07:00	33.5857	-118.315313	7.1	87.8	87.5
2024-06-14T02:28:00-07:00	33.585796	-118.312905	7.1	87	87
2024-06-14T02:29:00-07:00	33.585846	-118.310557	7.2	89.3	87.699996
2024-06-14T02:30:00-07:00	33.58591	-118.30814	7.1	87.2	87.199996
2024-06-14T02:31:00-07:00	33.586013	-118.305802	7.1	87.1	87.699996
2024-06-14T02:32:00-07:00	33.586078	-118.303418	7.2	88.2	87.5
2024-06-14T02:33:00-07:00	33.586175	-118.30104	7.2	87.5	87.199996
2024-06-14T02:34:00-07:00	33.58637	-118.298645	7.1	80.8	72.5
2024-06-14T02:35:00-07:00	33.586980	-118.296432	7.1	68.2	68.9

2024-06-14T02:36:00-07:00	33.5878	-118.2943	7.1	59.5	60
2024-06-14T02:37:00-07:00	33.58888	-118.292272	7.1	52.9	54.299999
2024-06-14T02:38:00-07:00	33.590073	-118.290433	7.2	51.8	53.599998
2024-06-14T02:39:00-07:00	33.59132	-118.288552	7.1	50.7	52.900001
2024-06-14T02:40:00-07:00	33.59255	-118.286705	7.1	52.5	54.5
2024-06-14T02:41:00-07:00	33.59373	-118.284885	7.1	53.9	56
2024-06-14T02:42:00-07:00	33.594908	-118.282948	7.1	52.5	54.799999
2024-06-14T02:43:00-07:00	33.596086	-118.28107	7.2	52.8	54.599998
2024-06-14T02:44:00-07:00	33.59725	-118.279107	7.1	54.6	55.900001
2024-06-14T02:45:00-07:00	33.598403	-118.277177	7.2	52.9	54
2024-06-14T02:46:00-07:00	33.599558	-118.275292	7.2	54.5	56.299999
2024-06-14T02:47:00-07:00	33.600723	-118.273313	7.2	54.3	54.799999
2024-06-14T02:48:00-07:00	33.601878	-118.27138	7.2	56.2	55.400001
2024-06-14T02:49:00-07:00	33.602998	-118.269475	7.1	54.6	55.799999
2024-06-14T02:50:00-07:00	33.604164	-118.267502	7.1	53.5	54.200000
2024-06-14T02:51:00-07:00	33.605346	-118.265643	7.1	51.9	54.799999
2024-06-14T02:52:00-07:00	33.606503	-118.263708	7.2	54.2	54.900001
2024-06-14T02:53:00-07:00	33.607688	-118.261757	7.1	53.1	54
2024-06-14T02:54:00-07:00	33.60887	-118.259835	7.2	56.9	54.900001
2024-06-14T02:55:00-07:00	33.61004	-118.257905	7.2	54.1	54.200000
2024-06-14T02:56:00-07:00	33.61121	-118.255993	7.1	52	55
2024-06-14T02:57:00-07:00	33.61234	-118.254082	7.2	54.6	55.200000
2024-06-14T02:58:00-07:00	33.61354	-118.25214	7.2	52.8	55.099998
2024-06-14T02:59:00-07:00	33.614691	-118.25027	7.1	54.1	55.799999
2024-06-14T03:00:00-07:00	33.615846	-118.248355	7.1	54.5	55.200000
2024-06-14T03:01:00-07:00	33.617013	-118.246403	7.1	53	55.799999
2024-06-14T03:02:00-07:00	33.618158	-118.244477	7.1	55	55.599998
2024-06-14T03:03:00-07:00	33.619303	-118.242582	7.1	53.4	54.799999
2024-06-14T03:04:00-07:00	33.620483	-118.240647	7.1	55.1	56.5
2024-06-14T03:05:00-07:00	33.621636	-118.238728	7.1	52.5	55.700000
2024-06-14T03:06:00-07:00	33.622773	-118.236865	7.1	52.2	54.400001
2024-06-14T03:07:00-07:00	33.623976	-118.234948	7.1	53.3	54.299999
2024-06-14T03:08:00-07:00	33.625058	-118.233022	7.1	58.4	58.099998
2024-06-14T03:09:00-07:00	33.626099	-118.231008	7.2	59	60.599998
2024-06-14T03:10:00-07:00	33.627021	-118.22889	7.2	63.8	65.1
2024-06-14T03:11:00-07:00	33.62788	-118.22674	7.2	62.9	65.4
2024-06-14T03:12:00-07:00	33.62865	-118.224485	7.3	70.9	71.300003
2024-06-14T03:13:00-07:00	33.629111	-118.222172	7.3	79	79.6
2024-06-14T03:14:00-07:00	33.629419	-118.219722	7.4	84.4	85.199996
2024-06-14T03:15:00-07:00	33.629535	-118.217312	7.3	86.6	86.9
2024-06-14T03:16:00-07:00	33.629776	-118.214855	7.4	79.5	76.9
2024-06-14T03:17:00-07:00	33.630833	-118.212855	7.6	43.4	42.400001
2024-06-14T03:18:00-07:00	33.63239	-118.211287	7	40.5	41.400001
2024-06-14T03:19:00-07:00	33.633871	-118.209793	7	40.4	39.200000

2024-06-14T03:20:00-07:00	33.635388	-118.208305	7.1	38	39.599998
2024-06-14T03:21:00-07:00	33.636951	-118.206823	7.1	39	38.799999
2024-06-14T03:22:00-07:00	33.638490	-118.205458	7	38.2	39.5
2024-06-14T03:23:00-07:00	33.640051	-118.204002	6.9	38.6	41.400001
2024-06-14T03:24:00-07:00	33.641596	-118.202562	7.1	37.8	39.299999
2024-06-14T03:25:00-07:00	33.643159	-118.201158	7.1	39.4	39.599998
2024-06-14T03:26:00-07:00	33.644748	-118.199667	7.2	38	39.700000
2024-06-14T03:27:00-07:00	33.646338	-118.198313	7	33.1	34.599998
2024-06-14T03:28:00-07:00	33.648051	-118.197113	7.2	29.1	28.200000
2024-06-14T03:29:00-07:00	33.64985	-118.196025	7.1	27	25.899999
2024-06-14T03:30:00-07:00	33.651628	-118.195067	7.1	23.4	24.799999
2024-06-14T03:31:00-07:00	33.65347	-118.19409	7.2	24.6	25.399999
2024-06-14T03:32:00-07:00	33.655246	-118.193147	7.1	22.8	25.899999
2024-06-14T03:33:00-07:00	33.657058	-118.192178	7.2	24.6	26.200000
2024-06-14T03:34:00-07:00	33.658873	-118.191117	7.1	28.2	27
2024-06-14T03:35:00-07:00	33.660624	-118.190083	7	26.4	27.399999
2024-06-14T03:36:00-07:00	33.662408	-118.189008	7.2	26	26.799999
2024-06-14T03:37:00-07:00	33.664201	-118.187973	7.2	26.7	26.100000
2024-06-14T03:38:00-07:00	33.66604	-118.186967	7.2	24.8	25.700000
2024-06-14T03:39:00-07:00	33.667800	-118.185992	7	25.5	26.5
2024-06-14T03:40:00-07:00	33.669639	-118.185038	7.1	18.8	20.200000
2024-06-14T03:41:00-07:00	33.671481	-118.184353	6.9	15.7	17.299999
2024-06-14T03:42:00-07:00	33.673356	-118.183695	6.9	14.6	14.399999
2024-06-14T03:43:00-07:00	33.675306	-118.183137	6.9	12.9	14.800000
2024-06-14T03:44:00-07:00	33.6772	-118.18258	7.2	14	16.200000
2024-06-14T03:45:00-07:00	33.679121	-118.181987	7.1	13.5	15.100000
2024-06-14T03:46:00-07:00	33.681000	-118.181393	7.1	15.7	16.5
2024-06-14T03:47:00-07:00	33.682908	-118.180787	7.1	12.3	10.100000
2024-06-14T03:48:00-07:00	33.684891	-118.180703	7.2	359.4	0.4
2024-06-14T03:49:00-07:00	33.686903	-118.180822	6.9	356.4	358.70001
2024-06-14T03:50:00-07:00	33.688848	-118.180937	7	357.3	359.20001
2024-06-14T03:51:00-07:00	33.690870	-118.181055	7.2	358.2	359.79998
2024-06-14T03:52:00-07:00	33.692821	-118.18114	7.4	359	1.1000000
2024-06-14T03:53:00-07:00	33.694841	-118.181202	7.2	357.7	358.60000
2024-06-14T03:54:00-07:00	33.696801	-118.181353	7.2	354.9	356
2024-06-14T03:55:00-07:00	33.698796	-118.18157	7.3	355.4	357.29998
2024-06-14T03:56:00-07:00	33.700821	-118.181777	7.3	354.8	357.29998
2024-06-14T03:57:00-07:00	33.702771	-118.181982	7.1	354.5	356.60000
2024-06-14T03:58:00-07:00	33.704791	-118.182247	7.2	353.6	355.29998
2024-06-14T03:59:00-07:00	33.706743	-118.182513	7.1	353.5	356.20001
2024-06-14T04:00:00-07:00	33.70877	-118.182785	7.1	352.9	356.60000
2024-06-14T04:01:00-07:00	33.710733	-118.182962	7.3	356.5	356.89999
2024-06-14T04:02:00-07:00	33.712745	-118.183167	7.4	355.7	356.20001
2024-06-14T04:03:00-07:00	33.714443	-118.183328	5	356.4	357.60000

2024-06-14T04:04:00-07:00	33.715561	-118.183412	3.8	357	357.29998
2024-06-14T04:05:00-07:00	33.716373	-118.183455	2.8	354.5	357.89999
2024-06-14T04:06:00-07:00	33.717123	-118.183488	2.5	357.5	358
2024-06-14T04:07:00-07:00	33.71781	-118.183528	2.5	357.3	355.20001
2024-06-14T04:08:00-07:00	33.71849	-118.183642	2.4	350.6	354.60000
2024-06-14T04:09:00-07:00	33.719163	-118.183683	2.5	359.9	359.29998
2024-06-14T04:10:00-07:00	33.719843	-118.183708	2.5	356.9	359.79998
2024-06-14T04:11:00-07:00	33.720535	-118.183713	2.5	1.1	2.7999999
2024-06-14T04:12:00-07:00	33.721246	-118.183668	2.7	2.8	6.9000000
2024-06-14T04:13:00-07:00	33.722001	-118.183598	3	356.4	354.79998
2024-06-14T04:14:00-07:00	33.722846	-118.183773	3.2	347.7	351.39999
2024-06-14T04:15:00-07:00	33.723936	-118.184162	3.6	341.1	347.60000

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-06-10T09:20:00-07:00	34.146674	-119.224172	8.4	164.2	165.30000
2024-06-10T09:21:00-07:00	34.144536	-119.223715	6.7	197.4	219.10000
2024-06-10T09:22:00-07:00	34.144076	-119.22569	6.7	279.1	278.5
2024-06-10T09:23:00-07:00	34.144611	-119.227982	7.1	289.2	286.70001
2024-06-10T09:24:00-07:00	34.14529	-119.230205	7.3	291.3	288.29998
2024-06-10T09:25:00-07:00	34.146028	-119.232492	7.3	290.9	289.10000
2024-06-10T09:26:00-07:00	34.146746	-119.234782	7.2	289.8	289.10000
2024-06-10T09:26:13-07:00	34.146908	-119.235283	7.2	291.5	289.79998
2024-06-10T09:27:00-07:00	34.147516	-119.237087	7.4	291.1	289.89999
2024-06-10T09:28:00-07:00	34.148291	-119.23939	7.9	292.4	290.29998
2024-06-10T09:29:00-07:00	34.149168	-119.241972	8.4	292.7	287.70001
2024-06-10T09:30:00-07:00	34.150023	-119.244558	8.3	291.9	290.20001
2024-06-10T09:31:00-07:00	34.150904	-119.247142	8.4	293.3	290.29998
2024-06-10T09:32:00-07:00	34.151785	-119.249745	8.5	291.4	290.29998
2024-06-10T09:32:29-07:00	34.152208	-119.25106	8.5	291.6	290.39999
2024-06-10T09:33:00-07:00	34.152643	-119.25236	8.4	292	288.79998
2024-06-10T09:34:00-07:00	34.153578	-119.255122	9.1	292.1	289.89999
2024-06-10T09:35:00-07:00	34.154538	-119.25792	9.1	292.6	288.79998
2024-06-10T09:36:00-07:00	34.155503	-119.260783	9.1	292.5	289.79998
2024-06-10T09:37:00-07:00	34.15645	-119.263595	9.1	291.5	289.79998
2024-06-10T09:38:00-07:00	34.157408	-119.266393	9	292.4	289
2024-06-10T09:39:00-07:00	34.158313	-119.269238	9.2	287.2	286.60000
2024-06-10T09:40:00-07:00	34.159011	-119.272103	8.9	285.1	285.29998
2024-06-10T09:41:00-07:00	34.159751	-119.275017	9.2	286.9	286.70001
2024-06-10T09:42:00-07:00	34.160444	-119.277947	9	286.8	287.10000
2024-06-10T09:43:00-07:00	34.16113	-119.280855	9	285.1	286.29998
2024-06-10T09:44:00-07:00	34.161836	-119.283798	9.1	285.6	286
2024-06-10T09:45:00-07:00	34.162548	-119.286752	9.1	286.8	286.60000
2024-06-10T09:46:00-07:00	34.163256	-119.289597	9	286.6	286.60000
2024-06-10T09:47:00-07:00	34.163968	-119.292488	9	286.4	285.29998
2024-06-10T09:48:00-07:00	34.164696	-119.29539	8.9	286.9	286.70001
2024-06-10T09:49:00-07:00	34.165423	-119.298287	9	285.7	286.10000
2024-06-10T09:50:00-07:00	34.166168	-119.301178	9.1	286.6	285.39999
2024-06-10T09:51:00-07:00	34.166898	-119.304075	9.1	287.3	285.70001
2024-06-10T09:52:00-07:00	34.167651	-119.307023	9	286.7	286.60000
2024-06-10T09:53:00-07:00	34.16837	-119.309877	8.9	287.5	286.79998
2024-06-10T09:54:00-07:00	34.169088	-119.312772	9.1	286.1	284.79998
2024-06-10T09:55:00-07:00	34.169811	-119.315685	9.1	286.7	286
2024-06-10T09:56:00-07:00	34.170583	-119.318617	9	289.7	289.89999
2024-06-10T09:57:00-07:00	34.17144	-119.321392	9.1	288.8	289.70001
2024-06-10T09:58:00-07:00	34.172343	-119.324275	9.2	290.6	288.5
2024-06-10T09:59:00-07:00	34.173181	-119.327102	9	291.4	289.20001
2024-06-10T10:00:00-07:00	34.174128	-119.329968	9.1	290.4	289.39999

2024-06-10T10:01:00-07:00	34.175001	-119.33276	9.1	290.2	287.79998
2024-06-10T10:02:00-07:00	34.1759	-119.335578	9	292.1	288.60000
2024-06-10T10:03:00-07:00	34.176791	-119.338425	9.1	290.1	288.5
2024-06-10T10:04:00-07:00	34.177658	-119.341277	9.2	290	290.20001
2024-06-10T10:05:00-07:00	34.178568	-119.344083	9	291.5	288.39999
2024-06-10T10:06:00-07:00	34.179475	-119.346897	9.1	290.3	289.20001
2024-06-10T10:07:00-07:00	34.180361	-119.34972	9.1	290.8	288.39999
2024-06-10T10:08:00-07:00	34.181231	-119.352532	8.9	292.3	290.10000
2024-06-10T10:09:00-07:00	34.18213	-119.355325	9	291.6	289.60000
2024-06-10T10:10:00-07:00	34.183036	-119.358117	9	292.1	288.89999
2024-06-10T10:11:00-07:00	34.183956	-119.360897	8.9	291.8	288
2024-06-10T10:12:00-07:00	34.18488	-119.363653	8.9	292.4	290.79998
2024-06-10T10:13:00-07:00	34.185808	-119.366417	8.9	291.4	288
2024-06-10T10:14:00-07:00	34.186728	-119.369193	8.9	292	289.5
2024-06-10T10:15:00-07:00	34.18769	-119.371918	8.8	293.3	290.10000
2024-06-10T10:16:00-07:00	34.188591	-119.374695	8.9	291.9	288.70001
2024-06-10T10:17:00-07:00	34.189493	-119.377495	9	291.1	287.89999
2024-06-10T10:18:00-07:00	34.190408	-119.38031	9	292.1	289.39999
2024-06-10T10:19:00-07:00	34.191303	-119.383113	9.1	289.6	286.5
2024-06-10T10:20:00-07:00	34.192118	-119.385952	8.8	289.2	287.79998
2024-06-10T10:21:00-07:00	34.192948	-119.388792	9	289.2	286.5
2024-06-10T10:22:00-07:00	34.193771	-119.391617	8.9	289.8	288
2024-06-10T10:23:00-07:00	34.194578	-119.394458	9	288.1	286.79998
2024-06-10T10:24:00-07:00	34.195376	-119.397305	8.9	289.2	286.60000
2024-06-10T10:25:00-07:00	34.196178	-119.400163	9.1	289.4	288.10000
2024-06-10T10:26:00-07:00	34.196985	-119.403023	9.1	288.1	287.89999
2024-06-10T10:27:00-07:00	34.19781	-119.405898	9.1	289.1	288.39999
2024-06-10T10:28:00-07:00	34.198643	-119.408758	9.1	288.7	287.79998
2024-06-10T10:29:00-07:00	34.199456	-119.411708	9.2	287.1	286.10000
2024-06-10T10:30:00-07:00	34.200228	-119.41454	9.1	288.5	286.60000
2024-06-10T10:31:00-07:00	34.201023	-119.417415	9.1	289.1	287.20001
2024-06-10T10:32:00-07:00	34.20184	-119.420302	9	288.1	286.89999
2024-06-10T10:33:00-07:00	34.202636	-119.423187	9	289.1	287.20001
2024-06-10T10:34:00-07:00	34.203446	-119.426048	9	289.3	286.70001
2024-06-10T10:35:00-07:00	34.20427	-119.428933	9.1	288.7	286.70001
2024-06-10T10:36:00-07:00	34.205066	-119.431795	9	289	287.29998
2024-06-10T10:37:00-07:00	34.20587	-119.434653	9	289.6	287.20001
2024-06-10T10:38:00-07:00	34.206660	-119.437513	8.9	288.3	286.20001
2024-06-10T10:39:00-07:00	34.207438	-119.440387	9.1	287.6	286
2024-06-10T10:40:00-07:00	34.208236	-119.443255	9.1	288.7	286.39999
2024-06-10T10:41:00-07:00	34.209001	-119.446105	9.1	288.2	286.79998
2024-06-10T10:42:00-07:00	34.209785	-119.448967	9.1	288.2	286.29998
2024-06-10T10:43:00-07:00	34.210553	-119.451825	9	287.6	287.70001
2024-06-10T10:44:00-07:00	34.21132	-119.454688	9	288	287.79998

2024-06-10T10:45:00-07:00	34.21213	-119.457565	9.1	287.5	286.89999
2024-06-10T10:46:00-07:00	34.212896	-119.460447	9.1	288.4	287.20001
2024-06-10T10:47:00-07:00	34.213678	-119.463338	9.1	287.8	287.60000
2024-06-10T10:48:00-07:00	34.214433	-119.46624	9	288.2	286.79998
2024-06-10T10:49:00-07:00	34.215199	-119.469122	9.1	288.3	287.39999
2024-06-10T10:50:00-07:00	34.21596	-119.47201	9	287.4	288.20001
2024-06-10T10:51:00-07:00	34.21673	-119.47489	8.9	286.3	286
2024-06-10T10:52:00-07:00	34.217473	-119.477788	9.1	288.1	286.10000
2024-06-10T10:53:00-07:00	34.218188	-119.48069	9	287	287.39999
2024-06-10T10:54:00-07:00	34.218911	-119.48355	8.9	287.5	286.70001
2024-06-10T10:55:00-07:00	34.219651	-119.486388	8.8	287.1	286.79998
2024-06-10T10:56:00-07:00	34.220361	-119.4892	8.8	287.3	287
2024-06-10T10:57:00-07:00	34.221064	-119.492017	8.7	286.7	287.20001
2024-06-10T10:58:00-07:00	34.22179	-119.494842	8.8	286.8	286.39999
2024-06-10T10:59:00-07:00	34.222483	-119.497653	8.8	286	287.10000
2024-06-10T11:00:00-07:00	34.223151	-119.50047	8.8	286	287.29998
2024-06-10T11:01:00-07:00	34.223871	-119.503277	8.9	287.4	288.70001
2024-06-10T11:02:00-07:00	34.224568	-119.506097	8.8	285.9	285.20001
2024-06-10T11:03:00-07:00	34.225251	-119.508938	8.8	287.2	288
2024-06-10T11:04:00-07:00	34.225963	-119.511767	8.8	287.5	287.70001
2024-06-10T11:05:00-07:00	34.226653	-119.514607	8.8	286.1	287
2024-06-10T11:06:00-07:00	34.22735	-119.51747	8.9	286.6	288.39999
2024-06-10T11:07:00-07:00	34.22804	-119.520337	8.9	286.1	287.70001
2024-06-10T11:08:00-07:00	34.22874	-119.523197	9	286.1	285.60000
2024-06-10T11:09:00-07:00	34.229416	-119.526083	8.9	286	287.39999
2024-06-10T11:10:00-07:00	34.230135	-119.528987	9	287.3	286.60000
2024-06-10T11:11:00-07:00	34.230850	-119.531875	9.1	286.4	286.70001
2024-06-10T11:12:00-07:00	34.23158	-119.534768	9.1	286.5	287.10000
2024-06-10T11:13:00-07:00	34.232316	-119.537668	9	287.5	286.5
2024-06-10T11:14:00-07:00	34.233066	-119.540557	9.1	287.6	286.20001
2024-06-10T11:15:00-07:00	34.233821	-119.543447	9	288.3	287.70001
2024-06-10T11:16:00-07:00	34.23459	-119.546328	9	288.4	288.10000
2024-06-10T11:17:00-07:00	34.23538	-119.5492	9.1	287.9	286.79998
2024-06-10T11:18:00-07:00	34.236160	-119.552072	9	287.6	287.60000
2024-06-10T11:19:00-07:00	34.236963	-119.554965	9.1	288.7	285.70001
2024-06-10T11:20:00-07:00	34.237773	-119.557842	9.1	289.7	287.70001
2024-06-10T11:21:00-07:00	34.23861	-119.56071	9	289.4	287.79998
2024-06-10T11:22:00-07:00	34.239466	-119.563552	9.1	290.3	286.70001
2024-06-10T11:23:00-07:00	34.240308	-119.566412	9	289.2	287.29998
2024-06-10T11:24:00-07:00	34.241138	-119.56928	9.1	289.6	287.10000
2024-06-10T11:25:00-07:00	34.24196	-119.572155	9.1	288.7	287.10000
2024-06-10T11:26:00-07:00	34.242791	-119.575023	9.2	289.5	287.39999
2024-06-10T11:27:00-07:00	34.243616	-119.577925	9.3	288.8	287.70001
2024-06-10T11:28:00-07:00	34.24445	-119.580833	9.1	289.8	286.20001

2024-06-10T11:29:00-07:00	34.24528	-119.58375	9.2	288.9	286.39999
2024-06-10T11:30:00-07:00	34.246098	-119.586672	9.3	289.3	287.20001
2024-06-10T11:31:00-07:00	34.24693	-119.589607	9.3	289.6	286.60000
2024-06-10T11:32:00-07:00	34.247768	-119.592545	9.3	289.6	286.39999
2024-06-10T11:33:00-07:00	34.24861	-119.59547	9.4	289.1	286.79998
2024-06-10T11:34:00-07:00	34.249458	-119.598395	9.2	289.6	287.5
2024-06-10T11:35:00-07:00	34.250301	-119.601315	9.3	289.1	286.5
2024-06-10T11:36:00-07:00	34.251146	-119.604222	9.3	288.7	287.70001
2024-06-10T11:37:00-07:00	34.25202	-119.60714	9.3	290.3	288
2024-06-10T11:38:00-07:00	34.252908	-119.610078	9.4	290.5	286.70001
2024-06-10T11:39:00-07:00	34.253766	-119.613032	9.4	290	286.60000
2024-06-10T11:40:00-07:00	34.254648	-119.615975	9.3	290.1	287.79998
2024-06-10T11:41:00-07:00	34.255543	-119.618897	9.3	290	287.60000
2024-06-10T11:42:00-07:00	34.256473	-119.621825	9.4	290.6	286.60000
2024-06-10T11:43:00-07:00	34.25738	-119.624772	9.4	290.8	287.39999
2024-06-10T11:44:00-07:00	34.25831	-119.627722	9.3	290.2	287.10000
2024-06-10T11:45:00-07:00	34.259241	-119.63065	9.4	291.1	287.39999
2024-06-10T11:46:00-07:00	34.26019	-119.633602	9.5	291	286.60000
2024-06-10T11:47:00-07:00	34.261118	-119.636543	9.3	290.4	286.70001
2024-06-10T11:48:00-07:00	34.262038	-119.639463	9.3	291.2	286.79998
2024-06-10T11:49:00-07:00	34.26289	-119.642397	9.2	289	284.70001
2024-06-10T11:50:00-07:00	34.263626	-119.645342	9.2	285.5	279.70001
2024-06-10T11:51:00-07:00	34.264289	-119.64832	9.2	285.2	280.60000
2024-06-10T11:52:00-07:00	34.26491	-119.651287	9.1	284.7	280.70001
2024-06-10T11:53:00-07:00	34.265503	-119.654252	9.1	283.2	280.29998
2024-06-10T11:54:00-07:00	34.266113	-119.65721	9.2	284.2	281.29998
2024-06-10T11:55:00-07:00	34.26675	-119.660153	9.1	284	278.79998
2024-06-10T11:56:00-07:00	34.267351	-119.663113	9.1	283.6	279
2024-06-10T11:57:00-07:00	34.267948	-119.666052	9	284	281.10000
2024-06-10T11:58:00-07:00	34.268575	-119.669015	9.2	284.7	280.39999
2024-06-10T11:59:00-07:00	34.269175	-119.671958	9.1	283.9	279.29998
2024-06-10T12:00:00-07:00	34.269773	-119.674913	9.1	284.4	280.89999
2024-06-10T12:01:00-07:00	34.270401	-119.677885	9.2	284	281.10000
2024-06-10T12:02:00-07:00	34.271048	-119.68086	9.2	284.8	280.39999
2024-06-10T12:03:00-07:00	34.271683	-119.683845	9.2	284.3	280.39999
2024-06-10T12:04:00-07:00	34.2723	-119.686822	9.1	283.2	280.70001
2024-06-10T12:05:00-07:00	34.272911	-119.6898	9.1	285.1	280
2024-06-10T12:06:00-07:00	34.273506	-119.692767	9.1	284.3	278.79998
2024-06-10T12:07:00-07:00	34.2741	-119.695722	9.1	283.8	279.29998
2024-06-10T12:08:00-07:00	34.274688	-119.698687	9.1	283.8	279.39999
2024-06-10T12:09:00-07:00	34.275241	-119.701643	9	283.5	278.70001
2024-06-10T12:10:00-07:00	34.275811	-119.7046	9.1	283.5	280.5
2024-06-10T12:11:00-07:00	34.276386	-119.70754	9	283.3	280.29998
2024-06-10T12:12:00-07:00	34.276950	-119.710467	9	283.8	280.29998

2024-06-10T12:13:00-07:00	34.27752	-119.713405	9	282.1	280.5
2024-06-10T12:14:00-07:00	34.278074	-119.716348	9	282.6	281.29998
2024-06-10T12:15:00-07:00	34.27864	-119.719278	9.1	281.9	279.70001
2024-06-10T12:16:00-07:00	34.279151	-119.722217	9	282.2	281
2024-06-10T12:17:00-07:00	34.27968	-119.725135	8.9	282.2	281.10000
2024-06-10T12:18:00-07:00	34.280191	-119.72807	9	281.6	280.60000
2024-06-10T12:19:00-07:00	34.280703	-119.731018	9.1	281.7	279.29998
2024-06-10T12:20:00-07:00	34.281218	-119.733962	9	281.9	279.39999
2024-06-10T12:21:00-07:00	34.28169	-119.736927	9	280.9	279.39999
2024-06-10T12:22:00-07:00	34.28214	-119.739885	8.9	281	281.10000
2024-06-10T12:23:00-07:00	34.282608	-119.742857	9.1	280.8	279.39999
2024-06-10T12:24:00-07:00	34.283046	-119.745838	9.2	279.9	281.89999
2024-06-10T12:25:00-07:00	34.28364	-119.748807	9.1	285.6	284.60000
2024-06-10T12:26:00-07:00	34.284271	-119.751792	9.3	284.4	284.20001
2024-06-10T12:27:00-07:00	34.284886	-119.754808	9.3	283.5	284.39999
2024-06-10T12:28:00-07:00	34.28553	-119.757808	9.4	284.7	285.60000
2024-06-10T12:29:00-07:00	34.286178	-119.760807	9.3	284.7	286.79998
2024-06-10T12:30:00-07:00	34.286871	-119.763828	9.3	285.3	284.70001
2024-06-10T12:31:00-07:00	34.287526	-119.766853	9.3	284.5	284.89999
2024-06-10T12:32:00-07:00	34.288176	-119.769888	9.3	284.2	283.10000
2024-06-10T12:33:00-07:00	34.288824	-119.772868	9.1	285.3	285.29998
2024-06-10T12:34:00-07:00	34.289436	-119.775852	9	283.4	283.60000
2024-06-10T12:35:00-07:00	34.29006	-119.778812	9	284.4	285
2024-06-10T12:36:00-07:00	34.290628	-119.781775	9.1	283.9	286.10000
2024-06-10T12:37:00-07:00	34.291258	-119.78475	9.2	286	286.79998
2024-06-10T12:38:00-07:00	34.291951	-119.787727	9.2	285.8	288.10000
2024-06-10T12:39:00-07:00	34.292626	-119.790702	9.2	284.5	287
2024-06-10T12:40:00-07:00	34.293281	-119.793723	9.4	285.1	286.5
2024-06-10T12:41:00-07:00	34.293943	-119.796713	9	286.2	286.79998
2024-06-10T12:42:00-07:00	34.294644	-119.799703	9.3	286.3	287.5
2024-06-10T12:43:00-07:00	34.295338	-119.802692	9.2	285.4	286.89999
2024-06-10T12:44:00-07:00	34.296016	-119.805723	9.4	285.2	287.60000
2024-06-10T12:45:00-07:00	34.296758	-119.808653	9.1	288.6	288.79998
2024-06-10T12:46:00-07:00	34.29755	-119.811587	9.2	287.9	287.39999
2024-06-10T12:47:00-07:00	34.298368	-119.814543	9.3	290.7	289.79998
2024-06-10T12:48:00-07:00	34.299321	-119.81747	9.5	291	291.89999
2024-06-10T12:49:00-07:00	34.300243	-119.820385	9.3	291.1	292
2024-06-10T12:50:00-07:00	34.301188	-119.823302	9.4	290.5	290.5
2024-06-10T12:51:00-07:00	34.30211	-119.826227	9.2	292.4	291.10000
2024-06-10T12:52:00-07:00	34.303066	-119.829122	9.3	291.9	290.5
2024-06-10T12:53:00-07:00	34.304028	-119.832017	9.3	291.2	291.5
2024-06-10T12:54:00-07:00	34.30501	-119.834948	9.4	292.2	291.70001
2024-06-10T12:55:00-07:00	34.305968	-119.837905	9.4	292.2	291.20001
2024-06-10T12:56:00-07:00	34.306946	-119.840847	9.4	291.7	291.39999

2024-06-10T12:57:00-07:00	34.307896	-119.843778	9.4	290.6	290.20001
2024-06-10T12:58:00-07:00	34.308876	-119.84671	9.3	292	292
2024-06-10T12:59:00-07:00	34.309858	-119.849657	9.6	291.5	291.60000
2024-06-10T13:00:00-07:00	34.310806	-119.852628	9.5	291.9	290.29998
2024-06-10T13:01:00-07:00	34.311771	-119.855587	9.6	291.8	290.70001
2024-06-10T13:02:00-07:00	34.31276	-119.858557	9.5	292.2	291.29998
2024-06-10T13:03:00-07:00	34.313748	-119.861503	9.5	292.1	292.29998
2024-06-10T13:04:00-07:00	34.314735	-119.864458	9.5	292.6	292.10000
2024-06-10T13:05:00-07:00	34.315733	-119.867405	9.4	292.4	290.39999
2024-06-10T13:06:00-07:00	34.31671	-119.870363	9.6	291.4	292
2024-06-10T13:07:00-07:00	34.31772	-119.873317	9.6	292.7	290.5
2024-06-10T13:08:00-07:00	34.318716	-119.876283	9.6	292.1	292
2024-06-10T13:09:00-07:00	34.319711	-119.879258	9.6	292.3	290.29998
2024-06-10T13:10:00-07:00	34.320718	-119.88221	9.5	292.5	290.20001
2024-06-10T13:11:00-07:00	34.321728	-119.885195	9.6	292.2	291.39999
2024-06-10T13:12:00-07:00	34.322686	-119.888178	9.5	288.4	286.5
2024-06-10T13:13:00-07:00	34.323508	-119.891243	9.7	288	287.10000
2024-06-10T13:14:00-07:00	34.324358	-119.89432	9.7	288.2	286.29998
2024-06-10T13:15:00-07:00	34.3252	-119.897393	9.6	288.8	288.60000
2024-06-10T13:16:00-07:00	34.326026	-119.900442	9.6	288.8	287
2024-06-10T13:17:00-07:00	34.326890	-119.903485	9.7	288.5	286.10000
2024-06-10T13:18:00-07:00	34.327758	-119.906538	9.7	289.2	287.10000
2024-06-10T13:19:00-07:00	34.328618	-119.9096	9.6	288.8	286.70001
2024-06-10T13:20:00-07:00	34.329471	-119.91263	9.6	288.6	286.79998
2024-06-10T13:21:00-07:00	34.330336	-119.915657	9.6	288.9	286.39999
2024-06-10T13:22:00-07:00	34.33119	-119.918713	9.5	287.5	286.39999
2024-06-10T13:23:00-07:00	34.332081	-119.921718	9.5	289.8	286.79998
2024-06-10T13:24:00-07:00	34.332961	-119.924727	9.5	288.9	286.70001
2024-06-10T13:25:00-07:00	34.333833	-119.927745	9.6	288.8	287.10000
2024-06-10T13:26:00-07:00	34.334703	-119.930767	9.4	290.1	286.89999
2024-06-10T13:27:00-07:00	34.33562	-119.93374	9.4	290.6	285.89999
2024-06-10T13:28:00-07:00	34.336481	-119.936743	9.5	289.7	287.39999
2024-06-10T13:29:00-07:00	34.337363	-119.939757	9.5	289.2	286.79998
2024-06-10T13:30:00-07:00	34.338228	-119.94277	9.5	289.1	286.89999
2024-06-10T13:31:00-07:00	34.339103	-119.945738	9.3	289.4	286.60000
2024-06-10T13:32:00-07:00	34.33996	-119.94871	9.4	289.8	286.29998
2024-06-10T13:33:00-07:00	34.340791	-119.951685	9.3	289.1	286.29998
2024-06-10T13:34:00-07:00	34.341611	-119.95466	9.4	289.7	286.20001
2024-06-10T13:35:00-07:00	34.342388	-119.957658	9.4	287.2	284.29998
2024-06-10T13:36:00-07:00	34.34314	-119.960652	9.3	286.6	285
2024-06-10T13:37:00-07:00	34.34386	-119.963608	9.3	286.6	285.20001
2024-06-10T13:38:00-07:00	34.34462	-119.966557	9.2	288.4	285.29998
2024-06-10T13:39:00-07:00	34.34541	-119.96951	9.2	287.6	285.10000
2024-06-10T13:40:00-07:00	34.346178	-119.972493	9.3	286.6	283.10000

2024-06-10T13:41:00-07:00	34.346923	-119.975477	9.4	287.1	282.79998
2024-06-10T13:42:00-07:00	34.347645	-119.978455	9.3	287.4	283.60000
2024-06-10T13:43:00-07:00	34.348366	-119.981443	9.3	286.4	281.89999
2024-06-10T13:44:00-07:00	34.34911	-119.984437	9.4	286.1	283.5
2024-06-10T13:45:00-07:00	34.34987	-119.987437	9.4	286.5	283.29998
2024-06-10T13:46:00-07:00	34.350620	-119.990423	9.3	286.7	283.70001
2024-06-10T13:47:00-07:00	34.351383	-119.99342	9.3	287	282.5
2024-06-10T13:48:00-07:00	34.352146	-119.996427	9.3	286.8	281.70001
2024-06-10T13:49:00-07:00	34.352901	-119.999427	9.5	287.8	283.79998
2024-06-10T13:50:00-07:00	34.353680	-120.002437	9.4	287.3	283.5
2024-06-10T13:51:00-07:00	34.354438	-120.00546	9.5	286.9	282.39999
2024-06-10T13:52:00-07:00	34.355181	-120.0085	9.4	285.9	283.5
2024-06-10T13:53:00-07:00	34.35597	-120.011518	9.5	287.2	282.20001
2024-06-10T13:54:00-07:00	34.356718	-120.01453	9.4	287.2	281.70001
2024-06-10T13:55:00-07:00	34.357481	-120.01753	9.4	286.8	282.20001
2024-06-10T13:56:00-07:00	34.358241	-120.020527	9.4	287.1	283.5
2024-06-10T13:57:00-07:00	34.358988	-120.023518	9.3	287.2	283.89999
2024-06-10T13:58:00-07:00	34.359771	-120.026493	9.3	287.5	283.70001
2024-06-10T13:59:00-07:00	34.360575	-120.029473	9.2	289	283.10000
2024-06-10T14:00:00-07:00	34.361371	-120.032443	9.3	287.8	283.39999
2024-06-10T14:01:00-07:00	34.36216	-120.035417	9.3	288.1	281.89999
2024-06-10T14:02:00-07:00	34.362938	-120.0384	9.4	288	282.29998
2024-06-10T14:03:00-07:00	34.363746	-120.041363	9.4	288.3	282.70001
2024-06-10T14:04:00-07:00	34.364538	-120.044335	9.2	287.8	283
2024-06-10T14:05:00-07:00	34.365361	-120.047272	9.3	288.7	283.10000
2024-06-10T14:06:00-07:00	34.366168	-120.050202	9.2	288.1	282.70001
2024-06-10T14:07:00-07:00	34.36693	-120.053155	9.2	287.3	283.29998
2024-06-10T14:08:00-07:00	34.367701	-120.056108	9.2	288.5	283.20001
2024-06-10T14:09:00-07:00	34.368463	-120.059062	9.2	288	283.5
2024-06-10T14:10:00-07:00	34.3692	-120.062018	9.3	286.2	282.10000
2024-06-10T14:11:00-07:00	34.369923	-120.064967	9.1	286.8	281.89999
2024-06-10T14:12:00-07:00	34.370683	-120.067883	9.1	287.8	282.29998
2024-06-10T14:13:00-07:00	34.371448	-120.070812	9.2	287.3	284.89999
2024-06-10T14:14:00-07:00	34.372183	-120.073735	9.1	286.9	282.79998
2024-06-10T14:15:00-07:00	34.372963	-120.076642	9	287.1	281.29998
2024-06-10T14:16:00-07:00	34.373518	-120.079587	9.1	281.8	277.39999
2024-06-10T14:17:00-07:00	34.374061	-120.08256	9.1	282.5	277.5
2024-06-10T14:18:00-07:00	34.374611	-120.085523	9.1	282.9	277.29998
2024-06-10T14:19:00-07:00	34.37516	-120.088502	9.1	282.4	277.5
2024-06-10T14:20:00-07:00	34.37571	-120.091485	9.2	282.7	276.5
2024-06-10T14:21:00-07:00	34.376271	-120.094477	9.1	283.3	277.79998
2024-06-10T14:22:00-07:00	34.376856	-120.09746	9.1	283.5	278.70001
2024-06-10T14:23:00-07:00	34.377418	-120.100428	9.1	282.2	277.89999
2024-06-10T14:24:00-07:00	34.378001	-120.103393	9	284	278.60000

2024-06-10T14:25:00-07:00	34.378581	-120.106362	9.1	283.7	278.70001
2024-06-10T14:26:00-07:00	34.379166	-120.109338	9.1	282.1	277.5
2024-06-10T14:27:00-07:00	34.379686	-120.112347	9.1	282	277.89999
2024-06-10T14:28:00-07:00	34.380250	-120.115332	9.2	283.5	276.29998
2024-06-10T14:29:00-07:00	34.380829	-120.118317	9.2	283.6	277.60000
2024-06-10T14:30:00-07:00	34.381418	-120.121293	9.2	283.2	277.89999
2024-06-10T14:31:00-07:00	34.382018	-120.124253	9	283.5	276.20001
2024-06-10T14:32:00-07:00	34.382601	-120.12721	9.1	283.9	277.5
2024-06-10T14:33:00-07:00	34.383168	-120.13018	9.1	282	276
2024-06-10T14:34:00-07:00	34.383691	-120.133177	9.2	282.2	278.20001
2024-06-10T14:35:00-07:00	34.384215	-120.13616	9.1	281.5	277.79998
2024-06-10T14:36:00-07:00	34.384726	-120.139133	9.1	281.4	277.20001
2024-06-10T14:37:00-07:00	34.385253	-120.142122	9.2	282.3	277.39999
2024-06-10T14:38:00-07:00	34.385761	-120.1451	9	280.6	276.29998
2024-06-10T14:39:00-07:00	34.386283	-120.148093	9.1	282.2	277.39999
2024-06-10T14:40:00-07:00	34.386796	-120.151102	9.2	281.4	276.39999
2024-06-10T14:41:00-07:00	34.387291	-120.154132	9.2	280.9	277
2024-06-10T14:42:00-07:00	34.3878	-120.15716	9.3	281.2	277.5
2024-06-10T14:43:00-07:00	34.388288	-120.1602	9.3	280.6	276.60000
2024-06-10T14:44:00-07:00	34.388758	-120.163243	9.3	281.2	275.60000
2024-06-10T14:45:00-07:00	34.38923	-120.166282	9.2	280.8	276.60000
2024-06-10T14:46:00-07:00	34.38971	-120.169312	9.1	281.4	276.89999
2024-06-10T14:47:00-07:00	34.390184	-120.172337	9	281.4	276.89999
2024-06-10T14:48:00-07:00	34.390653	-120.175367	9.1	280	277.79998
2024-06-10T14:49:00-07:00	34.391133	-120.178377	9.2	280	274.70001
2024-06-10T14:50:00-07:00	34.391571	-120.181432	9.2	279.7	275.70001
2024-06-10T14:51:00-07:00	34.392003	-120.18447	9	278.8	276
2024-06-10T14:52:00-07:00	34.392406	-120.187518	9.1	279.4	277.10000
2024-06-10T14:53:00-07:00	34.392886	-120.190547	9.1	280.2	276.79998
2024-06-10T14:54:00-07:00	34.393288	-120.19357	9.1	278.9	276.60000
2024-06-10T14:55:00-07:00	34.393696	-120.196608	9.1	279.4	277.70001
2024-06-10T14:56:00-07:00	34.394083	-120.199613	9.1	279.2	277.60000
2024-06-10T14:57:00-07:00	34.394490	-120.202602	9.1	278.4	276.79998
2024-06-10T14:58:00-07:00	34.394866	-120.205607	9.1	278.6	278.10000
2024-06-10T14:59:00-07:00	34.395213	-120.208632	8.9	278.6	277.39999
2024-06-10T15:00:00-07:00	34.395588	-120.2116	9.1	279.5	277.29998
2024-06-10T15:01:00-07:00	34.395976	-120.21459	8.9	279.1	276.79998
2024-06-10T15:02:00-07:00	34.396333	-120.217577	9	278.2	276.20001
2024-06-10T15:03:00-07:00	34.396686	-120.22058	8.9	278.8	276.70001
2024-06-10T15:04:00-07:00	34.397011	-120.223602	9.2	278.2	276.70001
2024-06-10T15:05:00-07:00	34.397381	-120.226652	9.2	277.2	276.5
2024-06-10T15:06:00-07:00	34.39774	-120.229668	9.1	277.5	278.20001
2024-06-10T15:07:00-07:00	34.398088	-120.232688	9.2	277.9	276.39999
2024-06-10T15:08:00-07:00	34.398421	-120.235695	9	277.1	276.70001

2024-06-10T15:09:00-07:00	34.398756	-120.238692	9	278.6	277.70001
2024-06-10T15:10:00-07:00	34.39911	-120.24172	9.1	279.6	282.10000
2024-06-10T15:11:00-07:00	34.399649	-120.24468	9	281.5	280.79998
2024-06-10T15:12:00-07:00	34.40021	-120.247638	8.9	282.7	280.89999
2024-06-10T15:13:00-07:00	34.400721	-120.250557	8.8	284	281.89999
2024-06-10T15:14:00-07:00	34.401278	-120.25346	8.7	283	281.29998
2024-06-10T15:15:00-07:00	34.401804	-120.25636	8.9	282	282
2024-06-10T15:16:00-07:00	34.402328	-120.259303	8.9	282.4	281.29998
2024-06-10T15:17:00-07:00	34.402879	-120.262198	9	283.1	282
2024-06-10T15:18:00-07:00	34.403446	-120.265115	8.9	283.4	281.60000
2024-06-10T15:19:00-07:00	34.40397	-120.268037	9	282.6	281.89999
2024-06-10T15:20:00-07:00	34.404528	-120.270915	8.9	284	283.29998
2024-06-10T15:21:00-07:00	34.40515	-120.273838	9	283.9	284.79998
2024-06-10T15:22:00-07:00	34.405803	-120.276715	9	284.3	285.20001
2024-06-10T15:23:00-07:00	34.406428	-120.279653	9	286.3	282.89999
2024-06-10T15:24:00-07:00	34.407079	-120.282562	9.1	285.4	284.70001
2024-06-10T15:25:00-07:00	34.40773	-120.285467	9.1	285.4	283.60000
2024-06-10T15:26:00-07:00	34.408376	-120.288373	8.9	285.2	283.60000
2024-06-10T15:27:00-07:00	34.409	-120.291317	9.1	284.9	283.29998
2024-06-10T15:28:00-07:00	34.409650	-120.294227	9.2	284.6	284.20001
2024-06-10T15:29:00-07:00	34.410279	-120.297188	9.1	284.6	284.20001
2024-06-10T15:30:00-07:00	34.41094	-120.300157	9.1	284.5	284.89999
2024-06-10T15:31:00-07:00	34.411573	-120.30313	9	285	283.89999
2024-06-10T15:32:00-07:00	34.412209	-120.306072	9.3	284.4	282.79998
2024-06-10T15:33:00-07:00	34.412841	-120.309025	9.1	284.2	284.29998
2024-06-10T15:34:00-07:00	34.41353	-120.311953	9.1	285.5	283.5
2024-06-10T15:35:00-07:00	34.4142	-120.3149	9.2	284.1	284.5
2024-06-10T15:36:00-07:00	34.41483	-120.317843	9	285	283.60000
2024-06-10T15:37:00-07:00	34.41548	-120.320755	9.1	284.9	284.5
2024-06-10T15:38:00-07:00	34.416116	-120.323645	9	283.1	283.70001
2024-06-10T15:39:00-07:00	34.416736	-120.326587	9.1	284.6	284.20001
2024-06-10T15:40:00-07:00	34.41736	-120.3296	9.6	284.5	284.29998
2024-06-10T15:41:00-07:00	34.418054	-120.332645	9	286.1	285.29998
2024-06-10T15:42:00-07:00	34.418755	-120.3355	8.9	286.2	282.79998
2024-06-10T15:43:00-07:00	34.419368	-120.338437	9.1	284.1	283.10000
2024-06-10T15:44:00-07:00	34.42003	-120.341358	9.1	284.5	285
2024-06-10T15:45:00-07:00	34.420651	-120.344305	9.1	284	283.70001
2024-06-10T15:46:00-07:00	34.421266	-120.347253	9.1	284.3	283.60000
2024-06-10T15:47:00-07:00	34.42189	-120.35025	9.3	283	284.39999
2024-06-10T15:48:00-07:00	34.422446	-120.353273	9.2	283.1	283.29998
2024-06-10T15:49:00-07:00	34.422996	-120.356293	9.4	282.8	283.39999
2024-06-10T15:50:00-07:00	34.42358	-120.359367	9.4	281.6	282.20001
2024-06-10T15:51:00-07:00	34.42409	-120.362478	9.3	281.6	280.70001
2024-06-10T15:52:00-07:00	34.424593	-120.365547	9.4	280.4	279.60000

2024-06-10T15:53:00-07:00	34.425131	-120.368642	9.4	282.6	281.79998
2024-06-10T15:54:00-07:00	34.425638	-120.371763	9.4	280.6	281.70001
2024-06-10T15:55:00-07:00	34.426173	-120.374898	9.5	281.4	281.89999
2024-06-10T15:56:00-07:00	34.426713	-120.378017	9.5	281.1	281.29998
2024-06-10T15:57:00-07:00	34.427243	-120.381102	9.5	281.3	279.89999
2024-06-10T15:58:00-07:00	34.427741	-120.384245	9.4	281.8	280.70001
2024-06-10T15:59:00-07:00	34.428228	-120.387342	9.4	280.6	282.5
2024-06-10T16:00:00-07:00	34.428715	-120.39045	9.4	280.6	281.10000
2024-06-10T16:01:00-07:00	34.42919	-120.393547	9.3	280.3	280.5
2024-06-10T16:02:00-07:00	34.42962	-120.396665	9.4	280.1	280.39999
2024-06-10T16:03:00-07:00	34.43004	-120.3998	9.5	278.8	279.70001
2024-06-10T16:04:00-07:00	34.43049	-120.402853	9.3	280.3	278.89999
2024-06-10T16:05:00-07:00	34.430961	-120.405952	9.4	281.3	278.60000
2024-06-10T16:06:00-07:00	34.431439	-120.40901	9.3	280.4	278.20001
2024-06-10T16:07:00-07:00	34.431908	-120.412107	9.4	281.2	278.60000
2024-06-10T16:08:00-07:00	34.432373	-120.415228	9.5	280.5	279.29998
2024-06-10T16:09:00-07:00	34.432843	-120.418362	9.5	280.5	279.89999
2024-06-10T16:10:00-07:00	34.433313	-120.421493	9.6	278.7	279.60000
2024-06-10T16:11:00-07:00	34.43377	-120.424607	9.3	279.4	278.39999
2024-06-10T16:12:00-07:00	34.434189	-120.427727	9.5	278.9	279.29998
2024-06-10T16:13:00-07:00	34.43463	-120.430855	9.5	278.8	278.60000
2024-06-10T16:14:00-07:00	34.435021	-120.433997	9.4	276.9	276.60000
2024-06-10T16:15:00-07:00	34.43535	-120.437118	9.2	277.4	277.79998
2024-06-10T16:16:00-07:00	34.435671	-120.4402	9.3	277	277.79998
2024-06-10T16:17:00-07:00	34.43596	-120.4433	9.4	275.5	277.20001
2024-06-10T16:18:00-07:00	34.436246	-120.446418	9.2	276.7	276.89999
2024-06-10T16:19:00-07:00	34.436541	-120.449552	9.5	277.1	277.39999
2024-06-10T16:20:00-07:00	34.436858	-120.452712	9.6	277.5	276.70001
2024-06-10T16:21:00-07:00	34.437178	-120.455905	9.5	277.2	277.5
2024-06-10T16:22:00-07:00	34.437546	-120.45903	9.5	278	276.10000
2024-06-10T16:23:00-07:00	34.437888	-120.462125	9.2	277.9	277.29998
2024-06-10T16:24:00-07:00	34.438238	-120.465125	8	277.1	276.79998
2024-06-10T16:25:00-07:00	34.4386	-120.46782	8.3	282.3	280
2024-06-10T16:26:00-07:00	34.439178	-120.470497	8.4	292.3	292.89999
2024-06-10T16:27:00-07:00	34.440181	-120.47286	7.7	300.1	298.89999
2024-06-10T16:28:00-07:00	34.441223	-120.47502	7.7	298.8	298
2024-06-10T16:29:00-07:00	34.44237	-120.477182	7.9	304	302.5
2024-06-10T16:30:00-07:00	34.443783	-120.479118	7.7	313.8	311.10000
2024-06-10T16:31:00-07:00	34.44527	-120.481057	7.9	312.1	311.10000
2024-06-10T16:32:00-07:00	34.446850	-120.483047	8.2	317.3	315.10000
2024-06-10T16:33:00-07:00	34.448526	-120.484973	8.4	315.6	314.29998
2024-06-10T16:34:00-07:00	34.45021	-120.486902	8.1	316.1	315.20001
2024-06-10T16:35:00-07:00	34.451938	-120.488873	8.8	318.3	316.70001
2024-06-10T16:36:00-07:00	34.453793	-120.490772	8.6	320.4	315.79998

2024-06-10T16:37:00-07:00	34.455608	-120.492615	8.2	320.5	316.70001
2024-06-10T16:38:00-07:00	34.457451	-120.494447	8.7	320.1	317.10000
2024-06-10T16:39:00-07:00	34.459264	-120.496263	8.5	319.5	316.70001
2024-06-10T16:40:00-07:00	34.46114	-120.498113	9	319.3	316.29998
2024-06-10T16:41:00-07:00	34.463018	-120.499965	8.8	321	318
2024-06-10T16:42:00-07:00	34.464913	-120.501832	8.9	320.9	316.20001
2024-06-10T16:43:00-07:00	34.466795	-120.503687	8.9	320.7	317.10000
2024-06-10T16:44:00-07:00	34.468653	-120.505562	8.6	319.8	316.29998
2024-06-10T16:45:00-07:00	34.470530	-120.507422	8.8	320.5	317.5
2024-06-10T16:46:00-07:00	34.472323	-120.509292	8.4	318.8	315.70001
2024-06-10T16:47:00-07:00	34.474091	-120.511192	8.7	319	318.5
2024-06-10T16:48:00-07:00	34.475863	-120.51311	8.5	317.5	316.70001
2024-06-10T16:49:00-07:00	34.477633	-120.515022	8.5	318.5	317.79998
2024-06-10T16:50:00-07:00	34.479368	-120.516898	8.5	317.9	317
2024-06-10T16:51:00-07:00	34.481106	-120.518757	8.4	318	316.20001
2024-06-10T16:52:00-07:00	34.482866	-120.520615	8.3	319.4	317.39999
2024-06-10T16:53:00-07:00	34.48463	-120.522453	8.2	317.9	315.89999
2024-06-10T16:54:00-07:00	34.486411	-120.524378	8.8	317.4	315.20001
2024-06-10T16:55:00-07:00	34.48824	-120.526355	8.8	318.8	316.79998
2024-06-10T16:56:00-07:00	34.490075	-120.52826	8.7	319	317
2024-06-10T16:57:00-07:00	34.491906	-120.530183	8.7	318.1	316.89999
2024-06-10T16:58:00-07:00	34.493726	-120.532127	8.7	318.1	318.10000
2024-06-10T16:59:00-07:00	34.495576	-120.533992	8.6	321.2	317.60000
2024-06-10T17:00:00-07:00	34.497428	-120.535907	8.8	319.2	316.79998
2024-06-10T17:01:00-07:00	34.499081	-120.537617	8.1	319.7	317.79998
2024-06-10T17:02:00-07:00	34.50038	-120.539075	7.5	313.4	312.39999
2024-06-10T17:03:00-07:00	34.50184	-120.540993	7.7	309.3	308.10000
2024-06-10T17:04:00-07:00	34.503226	-120.542972	8	314.8	314.39999
2024-06-10T17:05:00-07:00	34.504813	-120.544863	8.1	315.1	312.60000
2024-06-10T17:06:00-07:00	34.506313	-120.546842	8.1	311.5	311.20001
2024-06-10T17:07:00-07:00	34.507866	-120.548858	8.2	313.6	312.5
2024-06-10T17:08:00-07:00	34.509396	-120.550812	8	313.8	311.89999
2024-06-10T17:09:00-07:00	34.5109	-120.55276	8	311.7	311.70001
2024-06-10T17:10:00-07:00	34.512421	-120.554727	8	313.5	311.29998
2024-06-10T17:11:00-07:00	34.513946	-120.556725	8.1	313.5	311.89999
2024-06-10T17:12:00-07:00	34.515491	-120.5587	8.2	313.6	314.29998
2024-06-10T17:13:00-07:00	34.517018	-120.560712	8.1	311.9	312.29998
2024-06-10T17:14:00-07:00	34.518526	-120.562735	8.2	311.2	310.29998
2024-06-10T17:15:00-07:00	34.520026	-120.56477	8.1	311.4	312.20001
2024-06-10T17:16:00-07:00	34.521536	-120.566807	8.1	311.7	311.39999
2024-06-10T17:17:00-07:00	34.523031	-120.568842	8.1	312.3	313
2024-06-10T17:18:00-07:00	34.524531	-120.570863	8.2	311.9	312.39999
2024-06-10T17:19:00-07:00	34.52611	-120.57294	8.5	313.4	313.10000
2024-06-10T17:20:00-07:00	34.527699	-120.575067	8.5	311.7	311.70001

2024-06-10T17:21:00-07:00	34.529281	-120.577212	8.6	311.4	312.5
2024-06-10T17:22:00-07:00	34.530891	-120.57934	8.6	313.1	313.39999
2024-06-10T17:23:00-07:00	34.532466	-120.581462	8.6	312.5	311.5
2024-06-10T17:24:00-07:00	34.533971	-120.583535	8.5	313.2	312.10000
2024-06-10T17:25:00-07:00	34.53557	-120.585637	8.4	312.4	312.5
2024-06-10T17:26:00-07:00	34.537188	-120.587725	8.6	313.2	312.10000
2024-06-10T17:27:00-07:00	34.53882	-120.589828	8.6	314.4	309.70001
2024-06-10T17:28:00-07:00	34.540468	-120.59191	8.7	313.2	312.29998
2024-06-10T17:29:00-07:00	34.542118	-120.593993	8.6	312.9	312.5
2024-06-10T17:30:00-07:00	34.543781	-120.596092	8.7	315.3	312.29998
2024-06-10T17:31:00-07:00	34.545386	-120.5982	7.9	306.7	306.89999
2024-06-10T17:32:00-07:00	34.54677	-120.600205	7.9	312.8	311.20001
2024-06-10T17:33:00-07:00	34.548261	-120.602142	7.9	312.8	312.29998
2024-06-10T17:34:00-07:00	34.549761	-120.604088	8	314.3	311.70001
2024-06-10T17:35:00-07:00	34.551238	-120.605995	7.7	318.9	324.29998
2024-06-10T17:36:00-07:00	34.552828	-120.60703	5.7	338.4	336.10000
2024-06-10T17:37:00-07:00	34.553991	-120.60746	5	330.2	328.60000
2024-06-10T17:38:00-07:00	34.55495	-120.608445	3.5	311.6	300.89999
2024-06-10T17:39:00-07:00	34.55509	-120.608973	0.5	254.6	259.20001
2024-06-10T17:40:00-07:00	34.555056	-120.609372	2.2	280.5	273.29998
2024-06-10T17:41:00-07:00	34.555061	-120.60969	0.3	310.8	267.5
2024-06-10T17:42:00-07:00	34.55507	-120.609692	0		269.79998
2024-06-10T17:43:00-07:00	34.555058	-120.609688	0		267.89999
2024-06-10T17:44:00-07:00	34.555053	-120.609687	0		267.29998
2024-06-10T17:45:00-07:00	34.55506	-120.609683	0		267
2024-06-10T17:46:00-07:00	34.55506	-120.609687	0		273.20001
2024-06-10T17:47:00-07:00	34.55506	-120.609678	0		269.70001
2024-06-10T17:48:00-07:00	34.555063	-120.609677	0		270.29998
2024-06-10T17:49:00-07:00	34.555058	-120.609678	0		270.70001
2024-06-10T17:50:00-07:00	34.555056	-120.609678	0		271.5
2024-06-10T17:51:00-07:00	34.555058	-120.60968	0.1	293.4	269.79998
2024-06-10T17:52:00-07:00	34.555053	-120.60968	0		270.60000
2024-06-10T17:53:00-07:00	34.555056	-120.609678	0		269.79998
2024-06-10T17:54:00-07:00	34.555056	-120.609678	0		270
2024-06-10T17:55:00-07:00	34.555056	-120.609678	0		270
2024-06-10T17:56:00-07:00	34.555053	-120.609678	0.1	281.6	268.60000
2024-06-10T17:57:00-07:00	34.555053	-120.609673	0		271.60000
2024-06-10T17:58:00-07:00	34.55506	-120.609675	0		270.20001
2024-06-10T17:59:00-07:00	34.555048	-120.609675	0		269.70001
2024-06-10T18:00:00-07:00	34.555053	-120.609673	0		270.5
2024-06-10T18:01:00-07:00	34.55506	-120.609678	0		269.79998
2024-06-10T18:02:00-07:00	34.555051	-120.609675	0		269.79998
2024-06-10T18:03:00-07:00	34.555053	-120.609678	0		269.60000
2024-06-10T18:04:00-07:00	34.555053	-120.609675	0		269.10000

2024-06-10T18:05:00-07:00	34.555053	-120.609678	0		270.60000
2024-06-10T18:06:00-07:00	34.555053	-120.609677	0		270
2024-06-10T18:07:00-07:00	34.555053	-120.609677	0		269.39999
2024-06-10T18:08:00-07:00	34.555056	-120.609673	0		270.5
2024-06-10T18:09:00-07:00	34.555056	-120.609677	0		270.70001
2024-06-10T18:10:00-07:00	34.555053	-120.609677	0		270.60000
2024-06-10T18:11:00-07:00	34.555053	-120.609682	0		270.29998
2024-06-10T18:12:00-07:00	34.55506	-120.60968	0		270.10000
2024-06-10T18:13:00-07:00	34.555053	-120.60968	0		270.5
2024-06-10T18:14:00-07:00	34.555056	-120.609678	0		269.79998
2024-06-10T18:15:00-07:00	34.55506	-120.609678	0		270.60000
2024-06-10T18:16:00-07:00	34.555058	-120.60968	0		269.70001
2024-06-10T18:17:00-07:00	34.555056	-120.609677	0		269.39999
2024-06-10T18:18:00-07:00	34.55506	-120.609677	0.1	252	269.5
2024-06-10T18:19:00-07:00	34.55506	-120.60968	0		269.70001
2024-06-10T18:20:00-07:00	34.555051	-120.609682	0.1	253.7	269.5
2024-06-10T18:21:00-07:00	34.555051	-120.609677	0		269.79998
2024-06-10T18:22:00-07:00	34.555048	-120.609677	0		270.60000
2024-06-10T18:23:00-07:00	34.555056	-120.609677	0		271
2024-06-10T18:24:00-07:00	34.55506	-120.609678	0		270.20001
2024-06-10T18:25:00-07:00	34.555043	-120.609685	0		270.20001
2024-06-10T18:26:00-07:00	34.555046	-120.609682	0		270.39999
2024-06-10T18:27:00-07:00	34.555048	-120.609683	0		270.60000
2024-06-10T18:28:00-07:00	34.55506	-120.609677	0		270.29998
2024-06-10T18:29:00-07:00	34.555051	-120.609678	0		270.60000
2024-06-10T18:30:00-07:00	34.555048	-120.609683	0		271.60000
2024-06-10T18:31:00-07:00	34.555060	-120.609673	0		270.60000
2024-06-10T18:32:00-07:00	34.55506	-120.609678	0		270.89999
2024-06-10T18:33:00-07:00	34.55506	-120.609682	0		270.89999
2024-06-10T18:34:00-07:00	34.555058	-120.609678	0		270.5
2024-06-10T18:35:00-07:00	34.555053	-120.609678	0		270.60000
2024-06-10T18:36:00-07:00	34.555048	-120.609687	0		270
2024-06-10T18:37:00-07:00	34.55506	-120.609678	0.1	275.9	270
2024-06-10T18:38:00-07:00	34.555048	-120.609683	0		269.79998
2024-06-10T18:39:00-07:00	34.555048	-120.609683	0		270.20001
2024-06-10T18:40:00-07:00	34.555043	-120.609688	0		269.29998
2024-06-10T18:41:00-07:00	34.555046	-120.609685	0		269.5
2024-06-10T18:42:00-07:00	34.555053	-120.609683	0		270
2024-06-10T18:43:00-07:00	34.555058	-120.609677	0		270.20001
2024-06-10T18:44:00-07:00	34.55505	-120.609698	0		270.10000
2024-06-10T18:45:00-07:00	34.55505	-120.609687	0		270.60000
2024-06-10T18:46:00-07:00	34.555053	-120.60968	0		269.89999
2024-06-10T18:47:00-07:00	34.555051	-120.609683	0		270.39999
2024-06-10T18:48:00-07:00	34.55506	-120.609677	0		270.29998

2024-06-10T18:49:00-07:00	34.555060	-120.609673	0		269.60000
2024-06-10T18:50:00-07:00	34.555056	-120.609688	0		270.39999
2024-06-10T18:51:00-07:00	34.555058	-120.60968	0		270.20001
2024-06-10T18:52:00-07:00	34.555060	-120.609677	0		269.89999
2024-06-10T18:53:00-07:00	34.555063	-120.609677	0.1	287	268.5
2024-06-10T18:54:00-07:00	34.555061	-120.609677	0		270.10000
2024-06-10T18:55:00-07:00	34.555060	-120.60968	0		269.5
2024-06-10T18:56:00-07:00	34.555061	-120.609682	0		270.10000
2024-06-10T18:57:00-07:00	34.555063	-120.60968	0		271.10000
2024-06-10T18:58:00-07:00	34.555053	-120.609682	0		269.60000
2024-06-10T18:59:00-07:00	34.55506	-120.609682	0.1	291.6	269.60000
2024-06-10T19:00:00-07:00	34.555056	-120.609673	0		268.39999
2024-06-10T19:01:00-07:00	34.555053	-120.609672	0		269
2024-06-10T19:02:00-07:00	34.555051	-120.609678	0		270.29998
2024-06-10T19:03:00-07:00	34.555053	-120.609675	0		270.20001
2024-06-10T19:04:00-07:00	34.555051	-120.609675	0		269.89999
2024-06-10T19:05:00-07:00	34.555048	-120.609673	0		270.60000
2024-06-10T19:06:00-07:00	34.555048	-120.60968	0		271.39999
2024-06-10T19:07:00-07:00	34.55505	-120.609683	0		271.60000
2024-06-10T19:08:00-07:00	34.555048	-120.609683	0		271.79998
2024-06-10T19:09:00-07:00	34.555051	-120.609677	0.1	142	271.5
2024-06-10T19:10:00-07:00	34.55505	-120.609687	0		271.60000
2024-06-10T19:11:00-07:00	34.555053	-120.609693	0		271.20001
2024-06-10T19:12:00-07:00	34.555058	-120.609705	0		271.5
2024-06-10T19:13:00-07:00	34.555056	-120.609693	0		269.79998
2024-06-10T19:14:00-07:00	34.555053	-120.60969	0		270.20001
2024-06-10T19:15:00-07:00	34.555051	-120.609688	0		270.10000
2024-06-10T19:16:00-07:00	34.555053	-120.609682	0		270.20001
2024-06-10T19:17:00-07:00	34.555061	-120.6097	0		269.29998
2024-06-10T19:18:00-07:00	34.555061	-120.60969	0		269.70001
2024-06-10T19:19:00-07:00	34.555061	-120.609692	0		270.20001
2024-06-10T19:20:00-07:00	34.555060	-120.6097	0		269.10000
2024-06-10T19:21:00-07:00	34.555060	-120.609687	0		268.89999
2024-06-10T19:22:00-07:00	34.555061	-120.609693	0		268.70001
2024-06-10T19:23:00-07:00	34.555061	-120.60969	0		270.70001
2024-06-10T19:24:00-07:00	34.555060	-120.609692	0.1	76	268.89999
2024-06-10T19:25:00-07:00	34.555066	-120.609687	0		268.39999
2024-06-10T19:26:00-07:00	34.555073	-120.609685	0		268.5
2024-06-10T19:27:00-07:00	34.555061	-120.609678	0		268.89999
2024-06-10T19:28:00-07:00	34.555056	-120.609682	0		268.79998
2024-06-10T19:29:00-07:00	34.55506	-120.60968	0.1	262.6	267
2024-06-10T19:30:00-07:00	34.555051	-120.609687	0.1	232.9	267
2024-06-10T19:31:00-07:00	34.55506	-120.609693	0.1	251.2	267.20001
2024-06-10T19:32:00-07:00	34.555056	-120.609685	0		268.60000

2024-06-10T19:33:00-07:00	34.555061	-120.609683	0.1	225.7	267.5
2024-06-10T19:34:00-07:00	34.555078	-120.609673	0		269
2024-06-10T19:35:00-07:00	34.555073	-120.60967	0.1	248.9	267.79998
2024-06-10T19:36:00-07:00	34.555061	-120.60968	0.1	247	268.79998
2024-06-10T19:37:00-07:00	34.55507	-120.609677	0.1	260.5	268.5
2024-06-10T19:38:00-07:00	34.555061	-120.60968	0.1	306	267.60000
2024-06-10T19:39:00-07:00	34.55509	-120.609667	0		269.10000
2024-06-10T19:40:00-07:00	34.55506	-120.60968	0.1	263.8	268.70001
2024-06-10T19:41:00-07:00	34.555056	-120.609678	0		270.29998
2024-06-10T19:42:00-07:00	34.55505	-120.609687	0		269.29998
2024-06-10T19:43:00-07:00	34.555041	-120.60969	0.1	286.8	267.89999
2024-06-10T19:44:00-07:00	34.555058	-120.609677	0		270.60000
2024-06-10T19:45:00-07:00	34.555061	-120.609673	0		270.39999
2024-06-10T19:46:00-07:00	34.555053	-120.609677	0		270.20001
2024-06-10T19:47:00-07:00	34.555061	-120.609675	0		270.60000
2024-06-10T19:48:00-07:00	34.55506	-120.609675	0		269.5
2024-06-10T19:49:00-07:00	34.555056	-120.609677	0.1	281	271.89999
2024-06-10T19:50:00-07:00	34.555053	-120.609675	0		270.39999
2024-06-10T19:51:00-07:00	34.555051	-120.609675	0		271.29998
2024-06-10T19:52:00-07:00	34.555046	-120.609682	0		270.60000
2024-06-10T19:53:00-07:00	34.555053	-120.60968	0		271.60000
2024-06-10T19:54:00-07:00	34.55508	-120.60968	0		272.20001
2024-06-10T19:55:00-07:00	34.555053	-120.60968	0.1	293.6	269.70001
2024-06-10T19:56:00-07:00	34.55505	-120.609675	0		270.20001
2024-06-10T19:57:00-07:00	34.555056	-120.609675	0.1	99.2	270.89999
2024-06-10T19:58:00-07:00	34.55505	-120.60968	0		270.10000
2024-06-10T19:59:00-07:00	34.55505	-120.609675	0		271.10000
2024-06-10T20:00:00-07:00	34.555060	-120.609673	0.1	76.2	270.39999
2024-06-10T20:01:00-07:00	34.555058	-120.609677	0		270.70001
2024-06-10T20:02:00-07:00	34.55505	-120.609677	0.1	266.2	270
2024-06-10T20:03:00-07:00	34.555058	-120.609673	0		270.70001
2024-06-10T20:04:00-07:00	34.55505	-120.609675	0		270.29998
2024-06-10T20:05:00-07:00	34.55506	-120.609673	0		269.5
2024-06-10T20:06:00-07:00	34.555053	-120.609673	0		268.5
2024-06-10T20:07:00-07:00	34.555060	-120.609672	0		270.20001
2024-06-10T20:08:00-07:00	34.555063	-120.609675	0		268.79998
2024-06-10T20:09:00-07:00	34.555078	-120.609687	0.1	318.7	269.29998
2024-06-10T20:10:00-07:00	34.555068	-120.609683	0.1	306.4	270.79998
2024-06-10T20:11:00-07:00	34.555076	-120.609688	0		268.10000
2024-06-10T20:12:00-07:00	34.555073	-120.609687	0		269.79998
2024-06-10T20:13:00-07:00	34.555071	-120.609682	0		268.5
2024-06-10T20:14:00-07:00	34.555051	-120.609673	0		267.89999
2024-06-10T20:15:00-07:00	34.55507	-120.609685	0		268
2024-06-10T20:16:00-07:00	34.555061	-120.609682	0		268.70001

2024-06-10T20:17:00-07:00	34.55506	-120.609677	0		268.39999
2024-06-10T20:18:00-07:00	34.555056	-120.609682	0		267.39999
2024-06-10T20:19:00-07:00	34.555053	-120.60968	0		269
2024-06-10T20:20:00-07:00	34.55505	-120.609678	0		268.39999
2024-06-10T20:21:00-07:00	34.555053	-120.609678	0		270
2024-06-10T20:22:00-07:00	34.555053	-120.609678	0		267.79998
2024-06-10T20:23:00-07:00	34.55505	-120.60968	0		270
2024-06-10T20:24:00-07:00	34.55505	-120.60968	0		270.70001
2024-06-10T20:25:00-07:00	34.55505	-120.60968	0		269.29998
2024-06-10T20:26:00-07:00	34.555048	-120.609673	0		270.5
2024-06-10T20:27:00-07:00	34.55505	-120.609677	0		271
2024-06-10T20:28:00-07:00	34.55505	-120.609677	0		269.89999
2024-06-10T20:29:00-07:00	34.555046	-120.609682	0		269.89999
2024-06-10T20:30:00-07:00	34.555048	-120.60968	0		270.39999
2024-06-10T20:31:00-07:00	34.555046	-120.609678	0		271.5
2024-06-10T20:32:00-07:00	34.55505	-120.60968	0		271.39999
2024-06-10T20:33:00-07:00	34.555053	-120.609685	0		270.60000
2024-06-10T20:34:00-07:00	34.555053	-120.609685	0		271.10000
2024-06-10T20:35:00-07:00	34.555046	-120.609662	0		269.79998
2024-06-10T20:36:00-07:00	34.55505	-120.60967	0		270
2024-06-10T20:37:00-07:00	34.55505	-120.609657	0		271.29998
2024-06-10T20:38:00-07:00	34.555043	-120.609662	0		269.5
2024-06-10T20:39:00-07:00	34.55505	-120.609672	0		269.39999
2024-06-10T20:40:00-07:00	34.555033	-120.609682	0.1	239.5	269.60000
2024-06-10T20:41:00-07:00	34.555038	-120.609673	0		268.29998
2024-06-10T20:42:00-07:00	34.55505	-120.609677	0		269.20001
2024-06-10T20:43:00-07:00	34.55505	-120.609682	0		267.79998
2024-06-10T20:44:00-07:00	34.555051	-120.60969	0		268.5
2024-06-10T20:45:00-07:00	34.555051	-120.609687	0		267.89999
2024-06-10T20:46:00-07:00	34.555048	-120.609685	0		267.39999
2024-06-10T20:47:00-07:00	34.55505	-120.609683	0		268.20001
2024-06-10T20:48:00-07:00	34.555053	-120.609685	0		268
2024-06-10T20:49:00-07:00	34.555056	-120.609687	0		268.10000
2024-06-10T20:50:00-07:00	34.555053	-120.609685	0.1	254.2	267.60000
2024-06-10T20:51:00-07:00	34.555053	-120.609682	0		268.79998
2024-06-10T20:52:00-07:00	34.555058	-120.609683	0.1	284.5	267.10000
2024-06-10T20:53:00-07:00	34.555058	-120.609687	0		270.70001
2024-06-10T20:54:00-07:00	34.55506	-120.609685	0		268.5
2024-06-10T20:55:00-07:00	34.555053	-120.609683	0		269.39999
2024-06-10T20:56:00-07:00	34.555060	-120.609695	0		268.89999
2024-06-10T20:57:00-07:00	34.555056	-120.609687	0		269
2024-06-10T20:58:00-07:00	34.55506	-120.609685	0		269.70001
2024-06-10T20:59:00-07:00	34.555058	-120.609687	0.1	289.3	269
2024-06-10T21:00:00-07:00	34.555056	-120.609685	0		268.5

2024-06-10T21:01:00-07:00	34.555078	-120.609702	0.1	109.9	268.29998
2024-06-10T21:02:00-07:00	34.555068	-120.609697	0		268.10000
2024-06-10T21:03:00-07:00	34.555058	-120.609688	0		267.89999
2024-06-10T21:04:00-07:00	34.555058	-120.60969	0		267.89999
2024-06-10T21:05:00-07:00	34.55506	-120.60968	0		268.60000
2024-06-10T21:06:00-07:00	34.555051	-120.609678	0		269.20001
2024-06-10T21:07:00-07:00	34.555048	-120.609673	0		267.10000
2024-06-10T21:08:00-07:00	34.555056	-120.609678	0		268
2024-06-10T21:09:00-07:00	34.555060	-120.60968	0		268.70001
2024-06-10T21:10:00-07:00	34.55505	-120.609678	0		268.79998
2024-06-10T21:11:00-07:00	34.555053	-120.609675	0		270.5
2024-06-10T21:12:00-07:00	34.555056	-120.60968	0.1	275.3	269
2024-06-10T21:13:00-07:00	34.555061	-120.609685	0		268.29998
2024-06-10T21:14:00-07:00	34.555058	-120.609682	0		270.29998
2024-06-10T21:15:00-07:00	34.555048	-120.609682	0		270
2024-06-10T21:16:00-07:00	34.555058	-120.609683	0		268.20001
2024-06-10T21:17:00-07:00	34.555063	-120.609687	0		270.29998
2024-06-10T21:18:00-07:00	34.555058	-120.609683	0		269.39999
2024-06-10T21:19:00-07:00	34.555061	-120.609682	0.1	277.3	268.89999
2024-06-10T21:20:00-07:00	34.555061	-120.609685	0		268.79998
2024-06-10T21:21:00-07:00	34.555058	-120.609685	0		270.20001
2024-06-10T21:22:00-07:00	34.555048	-120.609677	0		269.5
2024-06-10T21:23:00-07:00	34.555048	-120.609673	0		268.89999
2024-06-10T21:24:00-07:00	34.55506	-120.609675	0		269.5
2024-06-10T21:25:00-07:00	34.555058	-120.609675	0		270
2024-06-10T21:26:00-07:00	34.555060	-120.609682	0		268.5
2024-06-10T21:27:00-07:00	34.555060	-120.609678	0		270.70001
2024-06-10T21:28:00-07:00	34.55506	-120.609673	0		269.89999
2024-06-10T21:29:00-07:00	34.55506	-120.609668	0		269.39999
2024-06-10T21:30:00-07:00	34.555053	-120.609672	0		270
2024-06-10T21:31:00-07:00	34.555051	-120.609675	0		270.10000
2024-06-10T21:32:00-07:00	34.555056	-120.609677	0		269
2024-06-10T21:33:00-07:00	34.555053	-120.60968	0.1	254.4	270.60000
2024-06-10T21:34:00-07:00	34.555061	-120.609673	0		268.70001
2024-06-10T21:35:00-07:00	34.555058	-120.60967	0		271.39999
2024-06-10T21:36:00-07:00	34.555060	-120.609673	0.1	281.7	270.39999
2024-06-10T21:37:00-07:00	34.555053	-120.609675	0		270.60000
2024-06-10T21:38:00-07:00	34.55507	-120.609672	0		271.29998
2024-06-10T21:39:00-07:00	34.555056	-120.609672	0.1	108.1	270.79998
2024-06-10T21:40:00-07:00	34.555056	-120.609672	0		271.39999
2024-06-10T21:41:00-07:00	34.555066	-120.609673	0		270.39999
2024-06-10T21:42:00-07:00	34.555058	-120.609673	0		271.20001
2024-06-10T21:43:00-07:00	34.555063	-120.609672	0		270.29998
2024-06-10T21:44:00-07:00	34.555061	-120.609672	0		271.20001

2024-06-10T21:45:00-07:00	34.555058	-120.609673	0		270.60000
2024-06-10T21:46:00-07:00	34.55506	-120.609682	0		269.79998
2024-06-10T21:47:00-07:00	34.555051	-120.609675	0		269.39999
2024-06-10T21:48:00-07:00	34.555048	-120.609677	0.1	129.8	271
2024-06-10T21:49:00-07:00	34.555051	-120.609678	0		269.70001
2024-06-10T21:50:00-07:00	34.555048	-120.609672	0		270.89999
2024-06-10T21:51:00-07:00	34.555056	-120.60967	0		271.10000
2024-06-10T21:52:00-07:00	34.555053	-120.60967	0		270.39999
2024-06-10T21:53:00-07:00	34.555056	-120.609672	0.1	246	270.10000
2024-06-10T21:54:00-07:00	34.555051	-120.609675	0		269.20001
2024-06-10T21:55:00-07:00	34.55505	-120.60967	0.1	278.3	269.10000
2024-06-10T21:56:00-07:00	34.55506	-120.60967	0		269.29998
2024-06-10T21:57:00-07:00	34.555053	-120.609675	0		268.39999
2024-06-10T21:58:00-07:00	34.555056	-120.609675	0		269.20001
2024-06-10T21:59:00-07:00	34.555060	-120.609668	0		268.39999
2024-06-10T22:00:00-07:00	34.555053	-120.609673	0.1	270.4	268.60000
2024-06-10T22:01:00-07:00	34.555063	-120.609673	0.1	273.9	267.20001
2024-06-10T22:02:00-07:00	34.555066	-120.609675	0		267.5
2024-06-10T22:03:00-07:00	34.555061	-120.60967	0.1	273.5	267
2024-06-10T22:04:00-07:00	34.55506	-120.60967	0		268
2024-06-10T22:05:00-07:00	34.55506	-120.60967	0		268
2024-06-10T22:06:00-07:00	34.555056	-120.609677	0		269.29998
2024-06-10T22:07:00-07:00	34.555053	-120.609677	0.1	262.1	268.29998
2024-06-10T22:08:00-07:00	34.555048	-120.609672	0		270.39999
2024-06-10T22:09:00-07:00	34.555046	-120.609662	0.1	115.7	269.20001
2024-06-10T22:10:00-07:00	34.555043	-120.609658	0		269.29998
2024-06-10T22:11:00-07:00	34.555046	-120.609663	0		269.60000
2024-06-10T22:12:00-07:00	34.555043	-120.60967	0		269
2024-06-10T22:13:00-07:00	34.555048	-120.609677	0		268.89999
2024-06-10T22:14:00-07:00	34.555043	-120.609663	0		268.5
2024-06-10T22:15:00-07:00	34.55505	-120.609665	0		269
2024-06-10T22:16:00-07:00	34.555053	-120.609668	0.1	109.9	268
2024-06-10T22:17:00-07:00	34.555053	-120.609672	0		269.39999
2024-06-10T22:18:00-07:00	34.555053	-120.60968	0		268.89999
2024-06-10T22:19:00-07:00	34.555053	-120.609682	0		268.79998
2024-06-10T22:20:00-07:00	34.55506	-120.609678	0		269
2024-06-10T22:21:00-07:00	34.555051	-120.60968	0.1	202.2	270.10000
2024-06-10T22:22:00-07:00	34.555056	-120.609677	0		268.10000
2024-06-10T22:23:00-07:00	34.555071	-120.60967	0		269.29998
2024-06-10T22:24:00-07:00	34.555066	-120.609677	0.1	94.4	271.70001
2024-06-10T22:25:00-07:00	34.555058	-120.609675	0		271.20001
2024-06-10T22:26:00-07:00	34.555056	-120.609677	0.1	274.7	269.10000
2024-06-10T22:27:00-07:00	34.555051	-120.609678	0.1	247	270.5
2024-06-10T22:28:00-07:00	34.555056	-120.609677	0.1	129.2	268.60000

2024-06-10T22:29:00-07:00	34.55506	-120.609677	0.1	109.8	268.29998
2024-06-10T22:30:00-07:00	34.555056	-120.609678	0		269.39999
2024-06-10T22:31:00-07:00	34.555056	-120.609677	0		271.29998
2024-06-10T22:32:00-07:00	34.555058	-120.609677	0.1	282.5	271.39999
2024-06-10T22:33:00-07:00	34.555056	-120.609673	0		269.29998
2024-06-10T22:34:00-07:00	34.55506	-120.609677	0		270.89999
2024-06-10T22:35:00-07:00	34.55506	-120.609675	0.1	185.3	268.89999
2024-06-10T22:36:00-07:00	34.555058	-120.609678	0.1	115.1	269.20001
2024-06-10T22:37:00-07:00	34.555060	-120.609673	0.1	223.9	269.79998
2024-06-10T22:38:00-07:00	34.555058	-120.609677	0		270.10000
2024-06-10T22:39:00-07:00	34.555060	-120.609678	0.1	292.8	270.39999
2024-06-10T22:40:00-07:00	34.555053	-120.609678	0		270.89999
2024-06-10T22:41:00-07:00	34.55505	-120.609675	0		270.5
2024-06-10T22:42:00-07:00	34.555046	-120.609673	0		271.70001
2024-06-10T22:43:00-07:00	34.555041	-120.609675	0		272
2024-06-10T22:44:00-07:00	34.555046	-120.609677	0		270.79998
2024-06-10T22:45:00-07:00	34.55505	-120.609675	0		272.20001
2024-06-10T22:46:00-07:00	34.55505	-120.609678	0.1	284.1	269.89999
2024-06-10T22:47:00-07:00	34.555046	-120.609678	0.1	232.1	270.60000
2024-06-10T22:48:00-07:00	34.555048	-120.609675	0		270.89999
2024-06-10T22:49:00-07:00	34.55505	-120.609675	0		270.5
2024-06-10T22:50:00-07:00	34.555041	-120.609668	0		271.79998
2024-06-10T22:51:00-07:00	34.555041	-120.60967	0.1	149.7	271.60000
2024-06-10T22:52:00-07:00	34.555046	-120.609675	0		271
2024-06-10T22:53:00-07:00	34.555048	-120.609672	0.1	180.4	271.79998
2024-06-10T22:54:00-07:00	34.555048	-120.609673	0.1	248.2	270.29998
2024-06-10T22:55:00-07:00	34.55505	-120.609673	0		271.79998
2024-06-10T22:56:00-07:00	34.55505	-120.609673	0		270
2024-06-10T22:57:00-07:00	34.55505	-120.609672	0		270.70001
2024-06-10T22:58:00-07:00	34.55505	-120.609668	0		270.29998
2024-06-10T22:59:00-07:00	34.555053	-120.609672	0		272.20001
2024-06-10T23:00:00-07:00	34.555053	-120.609673	0		270.89999
2024-06-10T23:01:00-07:00	34.555053	-120.609672	0.1	243.6	271.10000
2024-06-10T23:02:00-07:00	34.555053	-120.609675	0.1	272.4	270.79998
2024-06-10T23:03:00-07:00	34.55506	-120.609675	0		270
2024-06-10T23:04:00-07:00	34.555056	-120.609673	0		270.5
2024-06-10T23:05:00-07:00	34.55506	-120.609677	0		270.10000
2024-06-10T23:06:00-07:00	34.555053	-120.609672	0.1	259.5	269.39999
2024-06-10T23:07:00-07:00	34.555053	-120.609668	0		270.39999
2024-06-10T23:08:00-07:00	34.555053	-120.609668	0		268.5
2024-06-10T23:09:00-07:00	34.55506	-120.60967	0		269
2024-06-10T23:10:00-07:00	34.555051	-120.609672	0.1	272.4	268.39999
2024-06-10T23:11:00-07:00	34.55505	-120.609675	0.1	287.7	269.20001
2024-06-10T23:12:00-07:00	34.555051	-120.609688	0.1	264.8	267.89999

2024-06-10T23:13:00-07:00	34.55505	-120.609677	0		268.79998
2024-06-10T23:14:00-07:00	34.555053	-120.609683	0		269.10000
2024-06-10T23:15:00-07:00	34.555051	-120.609682	0		269.5
2024-06-10T23:16:00-07:00	34.555053	-120.609683	0		269.79998
2024-06-10T23:17:00-07:00	34.55506	-120.609688	0		269.10000
2024-06-10T23:18:00-07:00	34.555058	-120.609692	0		268.89999
2024-06-10T23:19:00-07:00	34.555058	-120.60968	0		271.29998
2024-06-10T23:20:00-07:00	34.555056	-120.609678	0.1	110.6	269.5
2024-06-10T23:21:00-07:00	34.555061	-120.609688	0		268.60000
2024-06-10T23:22:00-07:00	34.555058	-120.609678	0		270.10000
2024-06-10T23:23:00-07:00	34.555058	-120.609685	0		269.29998
2024-06-10T23:24:00-07:00	34.555058	-120.609682	0		270.60000
2024-06-10T23:25:00-07:00	34.555056	-120.609677	0		270.70001
2024-06-10T23:26:00-07:00	34.555056	-120.609682	0		271.5
2024-06-10T23:27:00-07:00	34.555056	-120.609685	0.1	260.2	268.89999
2024-06-10T23:28:00-07:00	34.555056	-120.609678	0		270.89999
2024-06-10T23:29:00-07:00	34.555056	-120.609682	0		270.20001
2024-06-10T23:30:00-07:00	34.55505	-120.60968	0		270.20001
2024-06-10T23:31:00-07:00	34.555051	-120.609668	0		270.5
2024-06-10T23:32:00-07:00	34.555051	-120.609668	0		269.39999
2024-06-10T23:33:00-07:00	34.555051	-120.609668	0		269.89999
2024-06-10T23:34:00-07:00	34.555048	-120.609667	0		270
2024-06-10T23:35:00-07:00	34.555053	-120.609672	0		270.10000
2024-06-10T23:36:00-07:00	34.55505	-120.609672	0		271.70001
2024-06-10T23:37:00-07:00	34.555053	-120.609673	0		270
2024-06-10T23:38:00-07:00	34.555053	-120.609672	0		270.5
2024-06-10T23:39:00-07:00	34.55506	-120.609673	0		269.60000
2024-06-10T23:40:00-07:00	34.555060	-120.609673	0		270.5
2024-06-10T23:41:00-07:00	34.555053	-120.609675	0		270.5
2024-06-10T23:42:00-07:00	34.55506	-120.609668	0		271.89999
2024-06-10T23:43:00-07:00	34.555051	-120.609667	0		270.89999
2024-06-10T23:44:00-07:00	34.555051	-120.609673	0		269.89999
2024-06-10T23:45:00-07:00	34.55505	-120.60967	0.1	249.5	269.29998
2024-06-10T23:46:00-07:00	34.555056	-120.60967	0		270.5
2024-06-10T23:47:00-07:00	34.55505	-120.609672	0		269.70001
2024-06-10T23:48:00-07:00	34.55505	-120.609672	0		269.39999
2024-06-10T23:49:00-07:00	34.555053	-120.609673	0		268.29998
2024-06-10T23:50:00-07:00	34.555053	-120.609673	0		270.70001
2024-06-10T23:51:00-07:00	34.55507	-120.60968	0		269.5
2024-06-10T23:52:00-07:00	34.555063	-120.609693	0.1	253	269.89999
2024-06-10T23:53:00-07:00	34.555068	-120.609693	0.1	289.2	269
2024-06-10T23:54:00-07:00	34.555063	-120.609687	0		269.70001
2024-06-10T23:55:00-07:00	34.555060	-120.609683	0		269.60000
2024-06-10T23:56:00-07:00	34.555066	-120.609698	0.1	263.6	268.5

2024-06-10T23:57:00-07:00	34.555060	-120.609685	0		270.20001
2024-06-10T23:58:00-07:00	34.555051	-120.609677	0		269.10000
2024-06-10T23:59:00-07:00	34.555058	-120.609683	0		271.10000
2024-06-11T00:00:00-07:00	34.555058	-120.609683	0.1	110.5	270
2024-06-11T00:01:00-07:00	34.555068	-120.609692	0		270.39999
2024-06-11T00:02:00-07:00	34.555071	-120.609692	0		269.79998
2024-06-11T00:03:00-07:00	34.555060	-120.609672	0		270.5
2024-06-11T00:04:00-07:00	34.55506	-120.609683	0		269.79998
2024-06-11T00:05:00-07:00	34.555066	-120.609693	0		269.5
2024-06-11T00:06:00-07:00	34.555063	-120.609692	0		267.79998
2024-06-11T00:07:00-07:00	34.555060	-120.609685	0		271
2024-06-11T00:08:00-07:00	34.55506	-120.609682	0		269.70001
2024-06-11T00:09:00-07:00	34.55506	-120.609683	0		270.60000
2024-06-11T00:10:00-07:00	34.555051	-120.60968	0		268.39999
2024-06-11T00:11:00-07:00	34.55505	-120.609682	0		269.60000
2024-06-11T00:12:00-07:00	34.555046	-120.60968	0		268.89999
2024-06-11T00:13:00-07:00	34.555028	-120.609663	0		268.79998
2024-06-11T00:14:00-07:00	34.555038	-120.609675	0		269.10000
2024-06-11T00:15:00-07:00	34.555046	-120.609678	0		269.39999
2024-06-11T00:16:00-07:00	34.555056	-120.60968	0.1	94.2	269.20001
2024-06-11T00:17:00-07:00	34.555048	-120.609672	0		269.70001
2024-06-11T00:18:00-07:00	34.555046	-120.609678	0		269.39999
2024-06-11T00:19:00-07:00	34.555053	-120.609677	0		270.20001
2024-06-11T00:20:00-07:00	34.555046	-120.609672	0		270.29998
2024-06-11T00:21:00-07:00	34.555048	-120.609677	0		269.29998
2024-06-11T00:22:00-07:00	34.555046	-120.609673	0		269.10000
2024-06-11T00:23:00-07:00	34.55505	-120.609678	0.1	277.8	268
2024-06-11T00:24:00-07:00	34.555048	-120.609675	0		270.5
2024-06-11T00:25:00-07:00	34.555046	-120.609675	0.1	265.8	268.5
2024-06-11T00:26:00-07:00	34.55505	-120.60967	0.1	119.3	270.60000
2024-06-11T00:27:00-07:00	34.555051	-120.609673	0		269.70001
2024-06-11T00:28:00-07:00	34.555051	-120.60967	0		269.89999
2024-06-11T00:29:00-07:00	34.555048	-120.609668	0		270.10000
2024-06-11T00:30:00-07:00	34.555046	-120.609665	0.1	93.9	270.89999
2024-06-11T00:31:00-07:00	34.55505	-120.609667	0		269.89999
2024-06-11T00:32:00-07:00	34.555048	-120.609662	0		270.29998
2024-06-11T00:33:00-07:00	34.555048	-120.609668	0.1	257.8	268.70001
2024-06-11T00:34:00-07:00	34.555048	-120.609662	0		269.20001
2024-06-11T00:35:00-07:00	34.55505	-120.60967	0		269.70001
2024-06-11T00:36:00-07:00	34.555051	-120.609668	0		271.29998
2024-06-11T00:37:00-07:00	34.55505	-120.609668	0		270.20001
2024-06-11T00:38:00-07:00	34.55505	-120.60967	0		269.5
2024-06-11T00:39:00-07:00	34.555051	-120.609672	0		270.20001
2024-06-11T00:40:00-07:00	34.55505	-120.609675	0		270.60000

2024-06-11T00:41:00-07:00	34.555048	-120.609672	0		269.60000
2024-06-11T00:42:00-07:00	34.555048	-120.60967	0		270.89999
2024-06-11T00:43:00-07:00	34.555048	-120.609675	0		269.60000
2024-06-11T00:44:00-07:00	34.555048	-120.609675	0		269.79998
2024-06-11T00:45:00-07:00	34.555046	-120.609675	0		269.79998
2024-06-11T00:46:00-07:00	34.555061	-120.60968	0		269.70001
2024-06-11T00:47:00-07:00	34.555061	-120.609677	0		269.10000
2024-06-11T00:48:00-07:00	34.555058	-120.609675	0		270.29998
2024-06-11T00:49:00-07:00	34.555058	-120.609678	0.1	22.1	267.89999
2024-06-11T00:50:00-07:00	34.555061	-120.609683	0		268.89999
2024-06-11T00:51:00-07:00	34.555053	-120.609683	0		268.5
2024-06-11T00:52:00-07:00	34.55507	-120.609677	0		267.79998
2024-06-11T00:53:00-07:00	34.555056	-120.60968	0		268.89999
2024-06-11T00:54:00-07:00	34.555053	-120.609678	0.1	266.4	268.20001
2024-06-11T00:55:00-07:00	34.555053	-120.609682	0.1	259.3	268.10000
2024-06-11T00:56:00-07:00	34.555046	-120.60968	0		269.5
2024-06-11T00:57:00-07:00	34.555053	-120.609683	0		267.70001
2024-06-11T00:58:00-07:00	34.55506	-120.609683	0		269.89999
2024-06-11T00:59:00-07:00	34.555056	-120.609678	0		268.70001
2024-06-11T01:00:00-07:00	34.555053	-120.609677	0		269
2024-06-11T01:01:00-07:00	34.555053	-120.609675	0		269.5
2024-06-11T01:02:00-07:00	34.555060	-120.609673	0		269.60000
2024-06-11T01:03:00-07:00	34.555061	-120.609672	0		269.10000
2024-06-11T01:04:00-07:00	34.555061	-120.60967	0		268.89999
2024-06-11T01:05:00-07:00	34.555061	-120.609672	0		268.60000
2024-06-11T01:06:00-07:00	34.555058	-120.609677	0		268.20001
2024-06-11T01:07:00-07:00	34.555063	-120.609675	0		268.60000
2024-06-11T01:08:00-07:00	34.555063	-120.609678	0.1	131.8	268.60000
2024-06-11T01:09:00-07:00	34.555073	-120.609673	0		269.5
2024-06-11T01:10:00-07:00	34.55507	-120.609677	0		268.29998
2024-06-11T01:11:00-07:00	34.555093	-120.609665	0		270.10000
2024-06-11T01:12:00-07:00	34.555071	-120.609672	0		269.89999
2024-06-11T01:13:00-07:00	34.55508	-120.609668	0		268.79998
2024-06-11T01:14:00-07:00	34.555061	-120.609672	0		270.10000
2024-06-11T01:15:00-07:00	34.55507	-120.609672	0		268.39999
2024-06-11T01:16:00-07:00	34.555071	-120.609675	0		270.10000
2024-06-11T01:17:00-07:00	34.555061	-120.609678	0		269.29998
2024-06-11T01:18:00-07:00	34.55507	-120.609673	0		269.60000
2024-06-11T01:19:00-07:00	34.555061	-120.609675	0		270.60000
2024-06-11T01:20:00-07:00	34.555058	-120.609677	0.1	275	270
2024-06-11T01:21:00-07:00	34.555056	-120.609673	0		271
2024-06-11T01:22:00-07:00	34.55505	-120.609667	0		270.20001
2024-06-11T01:23:00-07:00	34.555053	-120.609675	0		269.89999
2024-06-11T01:24:00-07:00	34.555051	-120.609678	0		269.29998

2024-06-11T01:25:00-07:00	34.555058	-120.609678	0		269.70001
2024-06-11T01:26:00-07:00	34.555056	-120.60968	0		271.20001
2024-06-11T01:27:00-07:00	34.555061	-120.609678	0		268.60000
2024-06-11T01:28:00-07:00	34.555058	-120.609678	0		270.20001
2024-06-11T01:29:00-07:00	34.55506	-120.609678	0.1	278.7	269.20001
2024-06-11T01:30:00-07:00	34.555061	-120.609675	0		269.60000
2024-06-11T01:31:00-07:00	34.555060	-120.609678	0		270.10000
2024-06-11T01:32:00-07:00	34.55506	-120.609663	0		269.5
2024-06-11T01:33:00-07:00	34.555058	-120.60967	0		269.60000
2024-06-11T01:34:00-07:00	34.555053	-120.609665	0		268.39999
2024-06-11T01:35:00-07:00	34.555048	-120.609665	0		270
2024-06-11T01:36:00-07:00	34.555053	-120.60967	0		270.10000
2024-06-11T01:37:00-07:00	34.555053	-120.609668	0		269.70001
2024-06-11T01:38:00-07:00	34.555060	-120.609667	0		269.60000
2024-06-11T01:39:00-07:00	34.555056	-120.609662	0		270.89999
2024-06-11T01:40:00-07:00	34.555061	-120.609665	0		270.29998
2024-06-11T01:41:00-07:00	34.55506	-120.609653	0		270.5
2024-06-11T01:42:00-07:00	34.555061	-120.609665	0		268.89999
2024-06-11T01:43:00-07:00	34.555056	-120.60966	0		270.60000
2024-06-11T01:44:00-07:00	34.555053	-120.609657	0		270.79998
2024-06-11T01:45:00-07:00	34.555053	-120.609668	0.1	243.8	270.5
2024-06-11T01:46:00-07:00	34.555058	-120.60967	0		270.5
2024-06-11T01:47:00-07:00	34.555058	-120.609668	0		268.60000
2024-06-11T01:48:00-07:00	34.55506	-120.609668	0.1	282.4	268.79998
2024-06-11T01:49:00-07:00	34.555053	-120.609667	0		270.10000
2024-06-11T01:50:00-07:00	34.555060	-120.60967	0		268.79998
2024-06-11T01:51:00-07:00	34.555056	-120.60967	0		270.29998
2024-06-11T01:52:00-07:00	34.555056	-120.609668	0.1	239.5	270.39999
2024-06-11T01:53:00-07:00	34.55506	-120.609678	0.1	262.4	269.79998
2024-06-11T01:54:00-07:00	34.555056	-120.609675	0		269.70001
2024-06-11T01:55:00-07:00	34.555058	-120.609668	0		269.10000
2024-06-11T01:56:00-07:00	34.555058	-120.609667	0		269.20001
2024-06-11T01:57:00-07:00	34.55507	-120.60967	0.1	256.2	269.29998
2024-06-11T01:58:00-07:00	34.555068	-120.609665	0		270.79998
2024-06-11T01:59:00-07:00	34.555063	-120.609672	0		269.29998
2024-06-11T02:00:00-07:00	34.555060	-120.609673	0		271
2024-06-11T02:01:00-07:00	34.555058	-120.609677	0		269.79998
2024-06-11T02:02:00-07:00	34.555073	-120.609687	0		269.79998
2024-06-11T02:03:00-07:00	34.555058	-120.609675	0		271
2024-06-11T02:04:00-07:00	34.555056	-120.609672	0		270
2024-06-11T02:05:00-07:00	34.555061	-120.609677	0		270.60000
2024-06-11T02:06:00-07:00	34.555068	-120.609685	0		270.89999
2024-06-11T02:07:00-07:00	34.555060	-120.609677	0		269.29998
2024-06-11T02:08:00-07:00	34.55507	-120.609673	0		268.89999

2024-06-11T02:09:00-07:00	34.55507	-120.609678	0		269.29998
2024-06-11T02:10:00-07:00	34.555063	-120.609677	0		269.5
2024-06-11T02:11:00-07:00	34.555063	-120.609682	0		269.29998
2024-06-11T02:12:00-07:00	34.555066	-120.609685	0		268.5
2024-06-11T02:13:00-07:00	34.555060	-120.609683	0		268.29998
2024-06-11T02:14:00-07:00	34.55507	-120.609683	0.1	281.6	267.20001
2024-06-11T02:15:00-07:00	34.55507	-120.60968	0		268.5
2024-06-11T02:16:00-07:00	34.555061	-120.60968	0.1	298.2	267
2024-06-11T02:17:00-07:00	34.555061	-120.609677	0		268.29998
2024-06-11T02:18:00-07:00	34.555063	-120.609677	0		269.10000
2024-06-11T02:19:00-07:00	34.55507	-120.609678	0		268.60000
2024-06-11T02:20:00-07:00	34.55507	-120.60968	0		268.79998
2024-06-11T02:21:00-07:00	34.555063	-120.609678	0		267.79998
2024-06-11T02:22:00-07:00	34.555063	-120.609677	0.1	257.4	268.60000
2024-06-11T02:23:00-07:00	34.55508	-120.609687	0		269.60000
2024-06-11T02:24:00-07:00	34.555061	-120.609677	0		268.89999
2024-06-11T02:25:00-07:00	34.555063	-120.609683	0		270.29998
2024-06-11T02:26:00-07:00	34.555066	-120.609687	0		269.39999
2024-06-11T02:27:00-07:00	34.555058	-120.609677	0		270.29998
2024-06-11T02:28:00-07:00	34.555060	-120.609678	0		269.10000
2024-06-11T02:29:00-07:00	34.555058	-120.609677	0		269.39999
2024-06-11T02:30:00-07:00	34.555058	-120.609675	0		269.10000
2024-06-11T02:31:00-07:00	34.555048	-120.609673	0		269.70001
2024-06-11T02:32:00-07:00	34.555053	-120.609673	0		270.79998
2024-06-11T02:33:00-07:00	34.555048	-120.609662	0		269.89999
2024-06-11T02:34:00-07:00	34.555043	-120.609673	0		268.70001
2024-06-11T02:35:00-07:00	34.555048	-120.609673	0		270.5
2024-06-11T02:36:00-07:00	34.55505	-120.609673	0		271
2024-06-11T02:37:00-07:00	34.55505	-120.609677	0		270.89999
2024-06-11T02:38:00-07:00	34.555053	-120.609677	0		270
2024-06-11T02:39:00-07:00	34.555051	-120.609677	0.1	256.5	269.10000
2024-06-11T02:40:00-07:00	34.555061	-120.609683	0		269.39999
2024-06-11T02:41:00-07:00	34.555060	-120.609678	0		270.10000
2024-06-11T02:42:00-07:00	34.555068	-120.609683	0		269.89999
2024-06-11T02:43:00-07:00	34.555068	-120.609682	0		270.70001
2024-06-11T02:44:00-07:00	34.555060	-120.609673	0		270.10000
2024-06-11T02:45:00-07:00	34.555061	-120.609677	0		269.39999
2024-06-11T02:46:00-07:00	34.555063	-120.609678	0		269.89999
2024-06-11T02:47:00-07:00	34.555071	-120.609688	0		270.70001
2024-06-11T02:48:00-07:00	34.555061	-120.609682	0		270.39999
2024-06-11T02:49:00-07:00	34.555060	-120.60968	0.1	55.4	269.89999
2024-06-11T02:50:00-07:00	34.555063	-120.609675	0		270.20001
2024-06-11T02:51:00-07:00	34.555068	-120.609678	0		270.20001
2024-06-11T02:52:00-07:00	34.555061	-120.609677	0		270.60000

2024-06-11T02:53:00-07:00	34.55506	-120.609678	0		270.60000
2024-06-11T02:54:00-07:00	34.555051	-120.609673	0		270.89999
2024-06-11T02:55:00-07:00	34.55505	-120.609683	0		271.60000
2024-06-11T02:56:00-07:00	34.555048	-120.609677	0		271.39999
2024-06-11T02:57:00-07:00	34.555051	-120.609682	0		272
2024-06-11T02:58:00-07:00	34.555053	-120.609685	0		272.29998
2024-06-11T02:59:00-07:00	34.55506	-120.609678	0		272.10000
2024-06-11T03:00:00-07:00	34.555053	-120.609677	0		272.39999
2024-06-11T03:01:00-07:00	34.55506	-120.609677	0		273
2024-06-11T03:02:00-07:00	34.55506	-120.609675	0		272.29998
2024-06-11T03:03:00-07:00	34.555053	-120.609675	0		271.79998
2024-06-11T03:04:00-07:00	34.555053	-120.609685	0.1	309.6	271.89999
2024-06-11T03:05:00-07:00	34.555051	-120.60968	0		270.39999
2024-06-11T03:06:00-07:00	34.55505	-120.609677	0		271.29998
2024-06-11T03:07:00-07:00	34.55505	-120.609683	0		270.89999
2024-06-11T03:08:00-07:00	34.55505	-120.60968	0		271.20001
2024-06-11T03:09:00-07:00	34.555051	-120.609675	0		271.10000
2024-06-11T03:10:00-07:00	34.55505	-120.609677	0.1	101.3	270.89999
2024-06-11T03:11:00-07:00	34.555053	-120.609678	0		270.10000
2024-06-11T03:12:00-07:00	34.555051	-120.609678	0.1	77.8	270.89999
2024-06-11T03:13:00-07:00	34.555053	-120.609675	0		271.10000
2024-06-11T03:14:00-07:00	34.555056	-120.609673	0.1	334.5	271.20001
2024-06-11T03:15:00-07:00	34.555053	-120.609672	0		270.29998
2024-06-11T03:16:00-07:00	34.55505	-120.609678	0.1	254.7	270.79998
2024-06-11T03:17:00-07:00	34.555048	-120.609677	0		271.20001
2024-06-11T03:18:00-07:00	34.55505	-120.609675	0		270.10000
2024-06-11T03:19:00-07:00	34.555051	-120.609687	0		271.10000
2024-06-11T03:20:00-07:00	34.555053	-120.609682	0		270.29998
2024-06-11T03:21:00-07:00	34.555053	-120.60968	0		269.70001
2024-06-11T03:22:00-07:00	34.555053	-120.60968	0.1	64.8	271.29998
2024-06-11T03:23:00-07:00	34.55506	-120.60968	0.1	74.3	270.39999
2024-06-11T03:24:00-07:00	34.555053	-120.609682	0		271.29998
2024-06-11T03:25:00-07:00	34.555056	-120.609683	0		269.60000
2024-06-11T03:26:00-07:00	34.555053	-120.609688	0		269.10000
2024-06-11T03:27:00-07:00	34.555053	-120.60968	0		269.89999
2024-06-11T03:28:00-07:00	34.55505	-120.609678	0		270
2024-06-11T03:29:00-07:00	34.55505	-120.609685	0		270.79998
2024-06-11T03:30:00-07:00	34.55506	-120.609682	0		269.79998
2024-06-11T03:31:00-07:00	34.55505	-120.609677	0		270.70001
2024-06-11T03:32:00-07:00	34.555053	-120.609683	0		271.10000
2024-06-11T03:33:00-07:00	34.555053	-120.609682	0		271
2024-06-11T03:34:00-07:00	34.55506	-120.60968	0		270.70001
2024-06-11T03:35:00-07:00	34.555063	-120.609682	0		270
2024-06-11T03:36:00-07:00	34.555061	-120.609675	0		269.79998

2024-06-11T03:37:00-07:00	34.555056	-120.609675	0		269.89999
2024-06-11T03:38:00-07:00	34.555051	-120.609677	0		270
2024-06-11T03:39:00-07:00	34.555058	-120.609678	0		269.29998
2024-06-11T03:40:00-07:00	34.555051	-120.609682	0		269.39999
2024-06-11T03:41:00-07:00	34.555053	-120.609678	0		269.5
2024-06-11T03:42:00-07:00	34.555053	-120.60968	0		269.89999
2024-06-11T03:43:00-07:00	34.55506	-120.609678	0		269.89999
2024-06-11T03:44:00-07:00	34.55505	-120.60967	0		269.60000
2024-06-11T03:45:00-07:00	34.55505	-120.609678	0		270.70001
2024-06-11T03:46:00-07:00	34.555046	-120.60967	0		270.29998
2024-06-11T03:47:00-07:00	34.555046	-120.609667	0		269.89999
2024-06-11T03:48:00-07:00	34.555048	-120.609672	0		270.29998
2024-06-11T03:49:00-07:00	34.555053	-120.609673	0		268.70001
2024-06-11T03:50:00-07:00	34.555051	-120.609673	0		270
2024-06-11T03:51:00-07:00	34.555051	-120.609675	0		269.5
2024-06-11T03:52:00-07:00	34.555053	-120.609678	0		269.10000
2024-06-11T03:53:00-07:00	34.555051	-120.609672	0		270.10000
2024-06-11T03:54:00-07:00	34.555051	-120.609672	0		269.10000
2024-06-11T03:55:00-07:00	34.555051	-120.609675	0		270.29998
2024-06-11T03:56:00-07:00	34.555056	-120.609673	0		268.70001
2024-06-11T03:57:00-07:00	34.555056	-120.609677	0		269.79998
2024-06-11T03:58:00-07:00	34.555058	-120.609678	0		270.60000
2024-06-11T03:59:00-07:00	34.555053	-120.609677	0		269.39999
2024-06-11T04:00:00-07:00	34.555056	-120.609678	0		268.60000
2024-06-11T04:01:00-07:00	34.555056	-120.609677	0		269.70001
2024-06-11T04:02:00-07:00	34.55505	-120.609677	0		268.70001
2024-06-11T04:03:00-07:00	34.55506	-120.609673	0		269.20001
2024-06-11T04:04:00-07:00	34.555056	-120.60967	0.1	277.9	268.29998
2024-06-11T04:05:00-07:00	34.555056	-120.60967	0		270
2024-06-11T04:06:00-07:00	34.55506	-120.609667	0		268.60000
2024-06-11T04:07:00-07:00	34.555056	-120.609663	0		267.89999
2024-06-11T04:08:00-07:00	34.555056	-120.609667	0		268.39999
2024-06-11T04:09:00-07:00	34.555053	-120.609673	0.1	259.8	268.89999
2024-06-11T04:10:00-07:00	34.555056	-120.609673	0		269.5
2024-06-11T04:11:00-07:00	34.55506	-120.609672	0		269.5
2024-06-11T04:12:00-07:00	34.555056	-120.609675	0		270.60000
2024-06-11T04:13:00-07:00	34.555056	-120.609672	0		270.39999
2024-06-11T04:14:00-07:00	34.555056	-120.609675	0		270.10000
2024-06-11T04:15:00-07:00	34.555060	-120.60967	0		270.10000
2024-06-11T04:16:00-07:00	34.55506	-120.60967	0		269.39999
2024-06-11T04:17:00-07:00	34.55506	-120.609668	0		269.79998
2024-06-11T04:18:00-07:00	34.555053	-120.609672	0		270.20001
2024-06-11T04:19:00-07:00	34.55506	-120.609672	0		268.89999
2024-06-11T04:20:00-07:00	34.555051	-120.609672	0		269.79998

2024-06-11T04:21:00-07:00	34.555053	-120.609675	0		269.70001
2024-06-11T04:22:00-07:00	34.555056	-120.609675	0		269.39999
2024-06-11T04:23:00-07:00	34.55506	-120.609677	0		270.60000
2024-06-11T04:24:00-07:00	34.555053	-120.60968	0		269.29998
2024-06-11T04:25:00-07:00	34.55506	-120.609678	0		269.5
2024-06-11T04:26:00-07:00	34.555056	-120.609675	0		269.60000
2024-06-11T04:27:00-07:00	34.555056	-120.609677	0		270.5
2024-06-11T04:28:00-07:00	34.55506	-120.609677	0.1	99	270.39999
2024-06-11T04:29:00-07:00	34.555058	-120.609678	0		269.89999
2024-06-11T04:30:00-07:00	34.555056	-120.609678	0		270.60000
2024-06-11T04:31:00-07:00	34.555053	-120.609682	0		270
2024-06-11T04:32:00-07:00	34.55506	-120.60968	0		269.70001
2024-06-11T04:33:00-07:00	34.555060	-120.609673	0		270.29998
2024-06-11T04:34:00-07:00	34.55506	-120.60968	0		270
2024-06-11T04:35:00-07:00	34.555058	-120.609675	0		269.39999
2024-06-11T04:36:00-07:00	34.555056	-120.609677	0		269.10000
2024-06-11T04:37:00-07:00	34.555053	-120.609678	0		269.70001
2024-06-11T04:38:00-07:00	34.555053	-120.609678	0		270.29998
2024-06-11T04:39:00-07:00	34.555056	-120.609677	0		269.60000
2024-06-11T04:40:00-07:00	34.55506	-120.609678	0		269.10000
2024-06-11T04:41:00-07:00	34.555053	-120.60968	0		269
2024-06-11T04:42:00-07:00	34.555056	-120.609675	0		269.29998
2024-06-11T04:43:00-07:00	34.555051	-120.609678	0		268.70001
2024-06-11T04:44:00-07:00	34.55506	-120.609675	0		268.20001
2024-06-11T04:45:00-07:00	34.555051	-120.609677	0		269
2024-06-11T04:46:00-07:00	34.55505	-120.609678	0		269
2024-06-11T04:47:00-07:00	34.555048	-120.609678	0		267.79998
2024-06-11T04:48:00-07:00	34.555053	-120.60968	0		268.60000
2024-06-11T04:49:00-07:00	34.555056	-120.609677	0		268.10000
2024-06-11T04:50:00-07:00	34.555056	-120.60968	0		269.5
2024-06-11T04:51:00-07:00	34.555058	-120.609678	0		268.70001
2024-06-11T04:52:00-07:00	34.55506	-120.609675	0		268.70001
2024-06-11T04:53:00-07:00	34.555058	-120.609685	0		269
2024-06-11T04:54:00-07:00	34.555071	-120.609688	0		270.10000
2024-06-11T04:55:00-07:00	34.555071	-120.60969	0		270.20001
2024-06-11T04:56:00-07:00	34.555063	-120.609682	0		269.10000
2024-06-11T04:57:00-07:00	34.555053	-120.609673	0		269.60000
2024-06-11T04:58:00-07:00	34.555053	-120.609673	0		269.79998
2024-06-11T04:59:00-07:00	34.555053	-120.609668	0		269.60000
2024-06-11T05:00:00-07:00	34.55505	-120.609667	0		269.70001
2024-06-11T05:01:00-07:00	34.555051	-120.609668	0		269.29998
2024-06-11T05:02:00-07:00	34.555051	-120.60967	0		269.79998
2024-06-11T05:03:00-07:00	34.55505	-120.60967	0		269.5
2024-06-11T05:04:00-07:00	34.55506	-120.609672	0		269.5

2024-06-11T05:05:00-07:00	34.555051	-120.60967	0		269.89999
2024-06-11T05:06:00-07:00	34.555053	-120.609675	0		269.5
2024-06-11T05:07:00-07:00	34.55506	-120.609675	0.1	160.4	271.5
2024-06-11T05:08:00-07:00	34.555058	-120.609675	0		270.39999
2024-06-11T05:09:00-07:00	34.555053	-120.609675	0		270.39999
2024-06-11T05:10:00-07:00	34.55506	-120.609675	0		269.70001
2024-06-11T05:11:00-07:00	34.55506	-120.609673	0		271.70001
2024-06-11T05:12:00-07:00	34.555053	-120.609677	0		270.89999
2024-06-11T05:13:00-07:00	34.555048	-120.609673	0		269.60000
2024-06-11T05:14:00-07:00	34.555048	-120.609673	0		270.39999
2024-06-11T05:15:00-07:00	34.555051	-120.609673	0		270.79998
2024-06-11T05:16:00-07:00	34.555046	-120.609673	0		271.29998
2024-06-11T05:17:00-07:00	34.55505	-120.609673	0		271.39999
2024-06-11T05:18:00-07:00	34.555046	-120.609675	0		271
2024-06-11T05:19:00-07:00	34.555053	-120.609673	0		271.20001
2024-06-11T05:20:00-07:00	34.555053	-120.609677	0		270.39999
2024-06-11T05:21:00-07:00	34.55505	-120.609675	0		270.39999
2024-06-11T05:22:00-07:00	34.555058	-120.609685	0		272.39999
2024-06-11T05:23:00-07:00	34.555058	-120.609683	0.1	283.5	269
2024-06-11T05:24:00-07:00	34.555051	-120.60968	0		270.10000
2024-06-11T05:25:00-07:00	34.555058	-120.609682	0		269.10000
2024-06-11T05:26:00-07:00	34.555061	-120.609685	0		270.39999
2024-06-11T05:27:00-07:00	34.555060	-120.609687	0		269.20001
2024-06-11T05:28:00-07:00	34.555056	-120.609687	0		269.20001
2024-06-11T05:29:00-07:00	34.555053	-120.609682	0		270.10000
2024-06-11T05:30:00-07:00	34.55506	-120.609683	0		270
2024-06-11T05:31:00-07:00	34.555051	-120.609682	0		269.89999
2024-06-11T05:32:00-07:00	34.55505	-120.609682	0		268.89999
2024-06-11T05:33:00-07:00	34.55505	-120.609678	0		269.60000
2024-06-11T05:34:00-07:00	34.555051	-120.609682	0		269.39999
2024-06-11T05:35:00-07:00	34.555053	-120.609677	0		269.20001
2024-06-11T05:36:00-07:00	34.555051	-120.609678	0		269
2024-06-11T05:37:00-07:00	34.555051	-120.609682	0		268
2024-06-11T05:38:00-07:00	34.55506	-120.609687	0		269.10000
2024-06-11T05:39:00-07:00	34.555056	-120.609678	0		267.5
2024-06-11T05:40:00-07:00	34.555058	-120.60968	0		268.60000
2024-06-11T05:41:00-07:00	34.55506	-120.609675	0		269.29998
2024-06-11T05:42:00-07:00	34.555051	-120.609677	0		268.60000
2024-06-11T05:43:00-07:00	34.55506	-120.609678	0		270.10000
2024-06-11T05:44:00-07:00	34.555053	-120.60968	0		268.10000
2024-06-11T05:45:00-07:00	34.555051	-120.609677	0		268.89999
2024-06-11T05:46:00-07:00	34.55505	-120.609677	0		268.29998
2024-06-11T05:47:00-07:00	34.55506	-120.609673	0		268.79998
2024-06-11T05:48:00-07:00	34.555053	-120.609677	0		269.79998

2024-06-11T05:49:00-07:00	34.555053	-120.609677	0		270.29998
2024-06-11T05:50:00-07:00	34.555053	-120.609677	0		271.29998
2024-06-11T05:51:00-07:00	34.555051	-120.609677	0		269.29998
2024-06-11T05:52:00-07:00	34.555051	-120.60968	0		270.20001
2024-06-11T05:53:00-07:00	34.555051	-120.60968	0		269.60000
2024-06-11T05:54:00-07:00	34.55506	-120.609683	0		270.39999
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2024-06-11T05:56:00-07:00	34.55506	-120.609678	0		269.60000
2024-06-11T05:57:00-07:00	34.555046	-120.609675	0		270.29998
2024-06-11T05:58:00-07:00	34.555048	-120.609677	0		271.29998
2024-06-11T05:59:00-07:00	34.555048	-120.609678	0		268.70001
2024-06-11T06:00:00-07:00	34.555053	-120.609675	0		269.79998
2024-06-11T06:01:00-07:00	34.55506	-120.609677	0		270.10000
2024-06-11T06:02:00-07:00	34.55506	-120.609682	0		269.10000
2024-06-11T06:03:00-07:00	34.555058	-120.609675	0		271.10000
2024-06-11T06:04:00-07:00	34.555053	-120.609673	0		271.70001
2024-06-11T06:05:00-07:00	34.55506	-120.609675	0		271.10000
2024-06-11T06:06:00-07:00	34.555053	-120.609673	0		271.20001
2024-06-11T06:07:00-07:00	34.55506	-120.609672	0		269.10000
2024-06-11T06:08:00-07:00	34.555053	-120.609675	0		271.29998
2024-06-11T06:09:00-07:00	34.555053	-120.609675	0		268.70001
2024-06-11T06:10:00-07:00	34.55506	-120.609678	0		269.39999
2024-06-11T06:11:00-07:00	34.55506	-120.609678	0		270.60000
2024-06-11T06:12:00-07:00	34.555053	-120.609683	0		270.20001
2024-06-11T06:13:00-07:00	34.55506	-120.609683	0		270.70001
2024-06-11T06:14:00-07:00	34.555051	-120.60968	0		270.39999
2024-06-11T06:15:00-07:00	34.555058	-120.60968	0		269.79998
2024-06-11T06:16:00-07:00	34.555060	-120.609682	0		270.29998
2024-06-11T06:17:00-07:00	34.55506	-120.609687	0		269.70001
2024-06-11T06:18:00-07:00	34.55506	-120.60968	0		270.39999
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2024-06-11T06:20:00-07:00	34.555061	-120.609678	0		270.60000
2024-06-11T06:21:00-07:00	34.555058	-120.609682	0		270.5
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2024-06-11T06:23:00-07:00	34.55507	-120.609677	0.1	315.1	269.39999
2024-06-11T06:24:00-07:00	34.555071	-120.60968	0		270.29998
2024-06-11T06:25:00-07:00	34.555066	-120.609673	0		271.29998
2024-06-11T06:26:00-07:00	34.55507	-120.609688	0		271.5
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2024-06-11T06:30:00-07:00	34.555051	-120.609685	0		272.10000
2024-06-11T06:31:00-07:00	34.555056	-120.609677	0		271.60000
2024-06-11T06:32:00-07:00	34.555058	-120.609677	0		270.89999

2024-06-11T06:33:00-07:00	34.55506	-120.609682	0		271.5
2024-06-11T06:34:00-07:00	34.555053	-120.609683	0		270.70001
2024-06-11T06:35:00-07:00	34.555051	-120.609685	0		272.10000
2024-06-11T06:36:00-07:00	34.555051	-120.609678	0		271.79998
2024-06-11T06:37:00-07:00	34.555053	-120.609678	0		271.89999
2024-06-11T06:38:00-07:00	34.555056	-120.609678	0		271.20001
2024-06-11T06:39:00-07:00	34.55506	-120.609683	0		270.10000
2024-06-11T06:40:00-07:00	34.555056	-120.609683	0		270.5
2024-06-11T06:41:00-07:00	34.555060	-120.609682	0		270.20001
2024-06-11T06:42:00-07:00	34.555058	-120.609688	0		270.60000
2024-06-11T06:43:00-07:00	34.55505	-120.609683	0		269.20001
2024-06-11T06:44:00-07:00	34.555051	-120.609683	0		269.20001
2024-06-11T06:45:00-07:00	34.555051	-120.609685	0.1	282.2	268.29998
2024-06-11T06:46:00-07:00	34.555048	-120.609683	0		269.79998
2024-06-11T06:47:00-07:00	34.555053	-120.609685	0		269.10000
2024-06-11T06:48:00-07:00	34.55505	-120.609682	0		270
2024-06-11T06:49:00-07:00	34.555053	-120.609683	0		269
2024-06-11T06:50:00-07:00	34.555046	-120.609678	0		269.89999
2024-06-11T06:51:00-07:00	34.55505	-120.60968	0		269.10000
2024-06-11T06:52:00-07:00	34.555048	-120.609685	0		270.29998
2024-06-11T06:53:00-07:00	34.555051	-120.609683	0		269.79998
2024-06-11T06:54:00-07:00	34.55505	-120.60969	0		269.79998
2024-06-11T06:55:00-07:00	34.555053	-120.609688	0		269.89999
2024-06-11T06:56:00-07:00	34.555053	-120.609692	0		269.89999
2024-06-11T06:57:00-07:00	34.555053	-120.609693	0		269.39999
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2024-06-11T07:00:00-07:00	34.555051	-120.609688	0		268.70001
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2024-06-11T07:03:00-07:00	34.555048	-120.609683	0		269
2024-06-11T07:04:00-07:00	34.55504	-120.609673	0		267.79998
2024-06-11T07:05:00-07:00	34.555041	-120.609677	0		270
2024-06-11T07:06:00-07:00	34.555046	-120.609688	0		268.39999
2024-06-11T07:07:00-07:00	34.55505	-120.609682	0		270.20001
2024-06-11T07:08:00-07:00	34.555048	-120.609688	0		268.79998
2024-06-11T07:09:00-07:00	34.555046	-120.609687	0		269
2024-06-11T07:10:00-07:00	34.555053	-120.609697	0		270.20001
2024-06-11T07:11:00-07:00	34.555058	-120.609712	0		269.39999
2024-06-11T07:12:00-07:00	34.55505	-120.609702	0		270
2024-06-11T07:13:00-07:00	34.555051	-120.609695	0		270.79998
2024-06-11T07:14:00-07:00	34.555048	-120.609688	0		271.89999
2024-06-11T07:15:00-07:00	34.555063	-120.60971	0		270.39999
2024-06-11T07:16:00-07:00	34.55506	-120.609702	0		269.79998

2024-06-11T07:17:00-07:00	34.555058	-120.60969	0		270.10000
2024-06-11T07:18:00-07:00	34.555056	-120.609683	0		270.70001
2024-06-11T07:19:00-07:00	34.555063	-120.609693	0		271.89999
2024-06-11T07:20:00-07:00	34.555060	-120.609695	0		270.39999
2024-06-11T07:21:00-07:00	34.555058	-120.60969	0		270.20001
2024-06-11T07:22:00-07:00	34.555063	-120.609692	0		271
2024-06-11T07:23:00-07:00	34.555061	-120.60969	0		270.29998
2024-06-11T07:24:00-07:00	34.555060	-120.609688	0		270
2024-06-11T07:25:00-07:00	34.555056	-120.609685	0		271.39999
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2024-06-11T07:27:00-07:00	34.555060	-120.609692	0		270.20001
2024-06-11T07:28:00-07:00	34.55507	-120.609692	0		269.60000
2024-06-11T07:29:00-07:00	34.55507	-120.609685	0		271.39999
2024-06-11T07:30:00-07:00	34.555060	-120.609683	0		270.89999
2024-06-11T07:31:00-07:00	34.55507	-120.609697	0		271.39999
2024-06-11T07:32:00-07:00	34.555068	-120.60969	0		270.60000
2024-06-11T07:33:00-07:00	34.555066	-120.609688	0		269.70001
2024-06-11T07:34:00-07:00	34.555073	-120.609693	0		271.39999
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2024-06-11T07:37:00-07:00	34.555066	-120.609697	0		269.70001
2024-06-11T07:38:00-07:00	34.555071	-120.609702	0		269.60000
2024-06-11T07:39:00-07:00	34.555063	-120.609698	0		269.70001
2024-06-11T07:40:00-07:00	34.555061	-120.609692	0		269
2024-06-11T07:41:00-07:00	34.555058	-120.609692	0		269.29998
2024-06-11T07:42:00-07:00	34.555058	-120.609687	0		269.10000
2024-06-11T07:43:00-07:00	34.555056	-120.609687	0		269
2024-06-11T07:44:00-07:00	34.555058	-120.609682	0		269
2024-06-11T07:45:00-07:00	34.55506	-120.609682	0		269
2024-06-11T07:46:00-07:00	34.55506	-120.609682	0		271.5
2024-06-11T07:47:00-07:00	34.555053	-120.60968	0		271.89999
2024-06-11T07:48:00-07:00	34.555051	-120.609687	0		270.29998
2024-06-11T07:49:00-07:00	34.555048	-120.609693	0.1	275.3	269.70001
2024-06-11T07:50:00-07:00	34.555046	-120.609692	0		270
2024-06-11T07:51:00-07:00	34.555048	-120.609688	0		270
2024-06-11T07:52:00-07:00	34.555046	-120.60969	0		269.79998
2024-06-11T07:53:00-07:00	34.55505	-120.609692	0		269.70001
2024-06-11T07:54:00-07:00	34.555046	-120.609688	0		269
2024-06-11T07:55:00-07:00	34.55505	-120.609683	0		270
2024-06-11T07:56:00-07:00	34.555048	-120.609683	0		269.20001
2024-06-11T07:57:00-07:00	34.555051	-120.609683	0		269.29998
2024-06-11T07:58:00-07:00	34.555053	-120.609685	0		269.29998
2024-06-11T07:59:00-07:00	34.55506	-120.609687	0		270.29998
2024-06-11T08:00:00-07:00	34.555056	-120.609687	0		268.79998

2024-06-11T08:01:00-07:00	34.555056	-120.609688	0		270.29998
2024-06-11T08:02:00-07:00	34.555053	-120.60969	0		269.29998
2024-06-11T08:03:00-07:00	34.55506	-120.609695	0		271.20001
2024-06-11T08:04:00-07:00	34.55506	-120.609697	0		269.60000
2024-06-11T08:05:00-07:00	34.555051	-120.609693	0		269.60000
2024-06-11T08:06:00-07:00	34.555051	-120.609693	0		270.5
2024-06-11T08:07:00-07:00	34.555051	-120.609695	0		269.70001
2024-06-11T08:08:00-07:00	34.555053	-120.60969	0		269.5
2024-06-11T08:09:00-07:00	34.555053	-120.609692	0		270
2024-06-11T08:10:00-07:00	34.55506	-120.60969	0		270
2024-06-11T08:11:00-07:00	34.555053	-120.609688	0		270.60000
2024-06-11T08:12:00-07:00	34.555056	-120.609687	0		270.20001
2024-06-11T08:13:00-07:00	34.555056	-120.609687	0		271.60000
2024-06-11T08:14:00-07:00	34.555053	-120.609685	0		272.70001
2024-06-11T08:15:00-07:00	34.555053	-120.609685	0		271.39999
2024-06-11T08:16:00-07:00	34.555056	-120.60969	0		271.20001
2024-06-11T08:17:00-07:00	34.555053	-120.609692	0		270.79998
2024-06-11T08:18:00-07:00	34.55505	-120.609687	0		272.5
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2024-06-11T08:21:00-07:00	34.555060	-120.609682	0		271.89999
2024-06-11T08:22:00-07:00	34.555060	-120.609683	0.1	269.6	269.10000
2024-06-11T08:23:00-07:00	34.555058	-120.60968	0		268.79998
2024-06-11T08:24:00-07:00	34.555060	-120.609682	0		268.60000
2024-06-11T08:25:00-07:00	34.555053	-120.609685	0		269.79998
2024-06-11T08:26:00-07:00	34.55506	-120.609687	0		269.89999
2024-06-11T08:27:00-07:00	34.555058	-120.609677	0		270.39999
2024-06-11T08:28:00-07:00	34.555056	-120.609678	0		270.5
2024-06-11T08:29:00-07:00	34.55506	-120.609683	0		270.60000
2024-06-11T08:30:00-07:00	34.55506	-120.609685	0		269
2024-06-11T08:31:00-07:00	34.555051	-120.609685	0		270
2024-06-11T08:32:00-07:00	34.55506	-120.609687	0		269.5
2024-06-11T08:33:00-07:00	34.555058	-120.609685	0		269.70001
2024-06-11T08:34:00-07:00	34.555058	-120.60969	0		271.10000
2024-06-11T08:35:00-07:00	34.555058	-120.609697	0		268.79998
2024-06-11T08:36:00-07:00	34.555056	-120.609683	0		268.89999
2024-06-11T08:37:00-07:00	34.555060	-120.609687	0		269.70001
2024-06-11T08:38:00-07:00	34.555056	-120.609695	0		269.60000
2024-06-11T08:39:00-07:00	34.555056	-120.609688	0		268.79998
2024-06-11T08:40:00-07:00	34.555056	-120.609683	0		268.39999
2024-06-11T08:41:00-07:00	34.555056	-120.609687	0		268.10000
2024-06-11T08:42:00-07:00	34.555056	-120.609687	0		269.5
2024-06-11T08:43:00-07:00	34.555056	-120.609688	0		269.29998
2024-06-11T08:44:00-07:00	34.55507	-120.609692	0		270

2024-06-11T08:45:00-07:00	34.55505	-120.609682	0		269.60000
2024-06-11T08:46:00-07:00	34.555056	-120.609683	0		269
2024-06-11T08:47:00-07:00	34.555058	-120.609687	0		268.20001
2024-06-11T08:48:00-07:00	34.555041	-120.609672	0		269.79998
2024-06-11T08:49:00-07:00	34.55505	-120.609678	0		269.20001
2024-06-11T08:50:00-07:00	34.555046	-120.60968	0		270.60000
2024-06-11T08:51:00-07:00	34.555046	-120.609677	0		269.5
2024-06-11T08:52:00-07:00	34.555048	-120.609678	0		269
2024-06-11T08:53:00-07:00	34.555051	-120.609677	0		269.20001
2024-06-11T08:54:00-07:00	34.555048	-120.609675	0		269.29998
2024-06-11T08:55:00-07:00	34.55505	-120.609675	0		268.70001
2024-06-11T08:56:00-07:00	34.555063	-120.609685	0		269.79998
2024-06-11T08:57:00-07:00	34.555056	-120.609682	0		270.10000
2024-06-11T08:58:00-07:00	34.555060	-120.609682	0		270.10000
2024-06-11T08:59:00-07:00	34.555063	-120.609682	0		269.20001
2024-06-11T09:00:00-07:00	34.555058	-120.60968	0		269.89999
2024-06-11T09:01:00-07:00	34.555058	-120.609677	0		269.39999
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2024-06-11T09:03:00-07:00	34.555058	-120.609678	0		269.60000
2024-06-11T09:04:00-07:00	34.555053	-120.609687	0		269.79998
2024-06-11T09:05:00-07:00	34.555051	-120.609685	0		270.20001
2024-06-11T09:06:00-07:00	34.555053	-120.60968	0		270.60000
2024-06-11T09:07:00-07:00	34.55505	-120.609692	0		269
2024-06-11T09:08:00-07:00	34.555046	-120.60969	0		270.79998
2024-06-11T09:09:00-07:00	34.555053	-120.609688	0		270.10000
2024-06-11T09:10:00-07:00	34.55506	-120.609687	0		270.39999
2024-06-11T09:11:00-07:00	34.555051	-120.609687	0		269.60000
2024-06-11T09:12:00-07:00	34.55506	-120.60968	0		270.60000
2024-06-11T09:13:00-07:00	34.555063	-120.60968	0		269.5
2024-06-11T09:14:00-07:00	34.555056	-120.609673	0		270
2024-06-11T09:15:00-07:00	34.555053	-120.609672	0		270.29998
2024-06-11T09:16:00-07:00	34.55505	-120.609675	0		270.60000
2024-06-11T09:17:00-07:00	34.555051	-120.60968	0		268.60000
2024-06-11T09:18:00-07:00	34.55506	-120.609677	0		270.29998
2024-06-11T09:19:00-07:00	34.55506	-120.609685	0		268.70001
2024-06-11T09:20:00-07:00	34.555058	-120.609687	0.1	279.7	268.60000
2024-06-11T09:21:00-07:00	34.55506	-120.609683	0		270.10000
2024-06-11T09:22:00-07:00	34.55506	-120.609682	0		269.70001
2024-06-11T09:23:00-07:00	34.555056	-120.60968	0		269.70001
2024-06-11T09:24:00-07:00	34.555058	-120.609683	0		270
2024-06-11T09:25:00-07:00	34.555056	-120.609685	0		268.5
2024-06-11T09:26:00-07:00	34.555060	-120.609682	0		270.79998
2024-06-11T09:27:00-07:00	34.55506	-120.60968	0		269.79998
2024-06-11T09:28:00-07:00	34.555058	-120.609677	0.1	249.3	269.20001

2024-06-11T09:29:00-07:00	34.555061	-120.60968	0		268.5
2024-06-11T09:30:00-07:00	34.555061	-120.609683	0		270.29998
2024-06-11T09:31:00-07:00	34.555063	-120.609685	0		268.79998
2024-06-11T09:32:00-07:00	34.555060	-120.609683	0		268.79998
2024-06-11T09:33:00-07:00	34.555056	-120.609683	0		269
2024-06-11T09:34:00-07:00	34.555058	-120.609682	0		268.20001
2024-06-11T09:35:00-07:00	34.55507	-120.609675	0		269.20001
2024-06-11T09:36:00-07:00	34.555063	-120.609675	0		268.20001
2024-06-11T09:37:00-07:00	34.555058	-120.609677	0		268
2024-06-11T09:38:00-07:00	34.555060	-120.60968	0		269.60000
2024-06-11T09:39:00-07:00	34.555058	-120.609678	0		269.39999
2024-06-11T09:40:00-07:00	34.555056	-120.609678	0		268.39999
2024-06-11T09:41:00-07:00	34.555056	-120.609682	0		269.60000
2024-06-11T09:42:00-07:00	34.555060	-120.609675	0		270.10000
2024-06-11T09:43:00-07:00	34.555066	-120.609673	0		268.10000
2024-06-11T09:44:00-07:00	34.55507	-120.609673	0		268.60000
2024-06-11T09:45:00-07:00	34.555066	-120.609677	0		268.60000
2024-06-11T09:46:00-07:00	34.555066	-120.60967	0		269.5
2024-06-11T09:47:00-07:00	34.55507	-120.609675	0		269.29998
2024-06-11T09:48:00-07:00	34.555068	-120.609673	0		269
2024-06-11T09:49:00-07:00	34.555066	-120.609678	0.1	226.6	271.5
2024-06-11T09:50:00-07:00	34.555060	-120.609678	0		270.10000
2024-06-11T09:51:00-07:00	34.555066	-120.609672	0.1	236.6	270.5
2024-06-11T09:52:00-07:00	34.555056	-120.609678	0		270.10000
2024-06-11T09:53:00-07:00	34.55506	-120.609678	0		270.29998
2024-06-11T09:54:00-07:00	34.555061	-120.60968	0.1	222.2	270.5
2024-06-11T09:55:00-07:00	34.55507	-120.609678	0		270.79998
2024-06-11T09:56:00-07:00	34.555066	-120.609682	0		270.60000
2024-06-11T09:57:00-07:00	34.555058	-120.60968	0		270.5
2024-06-11T09:58:00-07:00	34.555051	-120.609682	0		270.79998
2024-06-11T09:59:00-07:00	34.555053	-120.609678	0		269.79998
2024-06-11T10:00:00-07:00	34.55505	-120.60968	0		270.79998
2024-06-11T10:01:00-07:00	34.555051	-120.60968	0		271.39999
2024-06-11T10:02:00-07:00	34.555053	-120.609678	0		271.89999
2024-06-11T10:03:00-07:00	34.555056	-120.609665	0		271.5
2024-06-11T10:04:00-07:00	34.555053	-120.609678	0		270.79998
2024-06-11T10:05:00-07:00	34.555053	-120.609683	0		270.89999
2024-06-11T10:06:00-07:00	34.555051	-120.609683	0		270.89999
2024-06-11T10:07:00-07:00	34.555056	-120.60968	0		269.79998
2024-06-11T10:08:00-07:00	34.55506	-120.609685	0		270
2024-06-11T10:09:00-07:00	34.55507	-120.609678	0		269.39999
2024-06-11T10:10:00-07:00	34.555063	-120.609675	0		270.10000
2024-06-11T10:11:00-07:00	34.555063	-120.609685	0		270.60000
2024-06-11T10:12:00-07:00	34.555058	-120.609698	0		270.39999

2024-06-11T10:13:00-07:00	34.55506	-120.609695	0		270.10000
2024-06-11T10:14:00-07:00	34.555061	-120.609685	0		270.89999
2024-06-11T10:15:00-07:00	34.555066	-120.60967	0		271
2024-06-11T10:16:00-07:00	34.555053	-120.609688	0		270.39999
2024-06-11T10:17:00-07:00	34.555058	-120.609682	0		271.10000
2024-06-11T10:18:00-07:00	34.55505	-120.609693	0		270.60000
2024-06-11T10:19:00-07:00	34.555051	-120.609692	0.1	250.2	270.70001
2024-06-11T10:20:00-07:00	34.555048	-120.609693	0.1	214.6	272.29998
2024-06-11T10:21:00-07:00	34.555051	-120.609688	0		271.20001
2024-06-11T10:22:00-07:00	34.555048	-120.609705	0		272.20001
2024-06-11T10:23:00-07:00	34.55506	-120.609687	0		271.5
2024-06-11T10:24:00-07:00	34.555053	-120.609688	0		269.29998
2024-06-11T10:25:00-07:00	34.55506	-120.609683	0		270.60000
2024-06-11T10:26:00-07:00	34.555060	-120.609685	0		270
2024-06-11T10:27:00-07:00	34.555053	-120.609685	0		269.79998
2024-06-11T10:28:00-07:00	34.555053	-120.609688	0		270
2024-06-11T10:29:00-07:00	34.555048	-120.609688	0		270.39999
2024-06-11T10:30:00-07:00	34.555066	-120.609672	0		268.79998
2024-06-11T10:31:00-07:00	34.55506	-120.609677	0		269.39999
2024-06-11T10:32:00-07:00	34.555058	-120.609682	0		270.60000
2024-06-11T10:33:00-07:00	34.555058	-120.609683	0		270.5
2024-06-11T10:34:00-07:00	34.555060	-120.609683	0		268.5
2024-06-11T10:35:00-07:00	34.555063	-120.609687	0		268.89999
2024-06-11T10:36:00-07:00	34.555060	-120.609683	0		269.70001
2024-06-11T10:37:00-07:00	34.55506	-120.609687	0		268.5
2024-06-11T10:38:00-07:00	34.555058	-120.609688	0		269.70001
2024-06-11T10:39:00-07:00	34.555060	-120.609688	0		268.89999
2024-06-11T10:40:00-07:00	34.555060	-120.609688	0		269.29998
2024-06-11T10:41:00-07:00	34.555061	-120.609688	0.1	270.3	268.5
2024-06-11T10:42:00-07:00	34.555061	-120.609685	0		269.20001
2024-06-11T10:43:00-07:00	34.555061	-120.609688	0.1	251.7	268
2024-06-11T10:44:00-07:00	34.555058	-120.609692	0		268.29998
2024-06-11T10:45:00-07:00	34.555060	-120.60969	0		267.60000
2024-06-11T10:46:00-07:00	34.555061	-120.609692	0		267.89999
2024-06-11T10:47:00-07:00	34.555061	-120.609688	0		269
2024-06-11T10:48:00-07:00	34.555060	-120.609687	0		269
2024-06-11T10:49:00-07:00	34.555053	-120.609692	0		267.60000
2024-06-11T10:50:00-07:00	34.555058	-120.60969	0		269.10000
2024-06-11T10:51:00-07:00	34.55506	-120.609683	0		268.10000
2024-06-11T10:52:00-07:00	34.555056	-120.609683	0		269.39999
2024-06-11T10:53:00-07:00	34.555056	-120.609687	0		269
2024-06-11T10:54:00-07:00	34.555056	-120.609685	0		268.29998
2024-06-11T10:55:00-07:00	34.555060	-120.609687	0		268.89999
2024-06-11T10:56:00-07:00	34.555056	-120.609685	0		269.5

2024-06-11T10:57:00-07:00	34.555060	-120.609687	0		269.89999
2024-06-11T10:58:00-07:00	34.555061	-120.609683	0		269.29998
2024-06-11T10:59:00-07:00	34.555060	-120.609683	0		269.29998
2024-06-11T11:00:00-07:00	34.555063	-120.609683	0		268.79998
2024-06-11T11:01:00-07:00	34.555063	-120.609678	0		268.79998
2024-06-11T11:02:00-07:00	34.555058	-120.60968	0		268.29998
2024-06-11T11:03:00-07:00	34.555060	-120.60968	0		268.60000
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2024-06-11T11:05:00-07:00	34.555058	-120.60968	0		269.89999
2024-06-11T11:06:00-07:00	34.555060	-120.609677	0		270.20001
2024-06-11T11:07:00-07:00	34.555063	-120.609677	0		269.29998
2024-06-11T11:08:00-07:00	34.555061	-120.609677	0		270.60000
2024-06-11T11:09:00-07:00	34.555061	-120.609677	0		269.20001
2024-06-11T11:10:00-07:00	34.555058	-120.60968	0		269.70001
2024-06-11T11:11:00-07:00	34.555058	-120.609682	0		270.60000
2024-06-11T11:12:00-07:00	34.555060	-120.60968	0		269.89999
2024-06-11T11:13:00-07:00	34.555061	-120.609682	0		270
2024-06-11T11:14:00-07:00	34.555058	-120.60968	0		269.89999
2024-06-11T11:15:00-07:00	34.555058	-120.609682	0		269.60000
2024-06-11T11:16:00-07:00	34.555056	-120.609683	0		269.60000
2024-06-11T11:17:00-07:00	34.555056	-120.609683	0		270.20001
2024-06-11T11:18:00-07:00	34.55506	-120.60968	0		268.5
2024-06-11T11:19:00-07:00	34.555061	-120.609682	0		269.60000
2024-06-11T11:20:00-07:00	34.555058	-120.609678	0		269.60000
2024-06-11T11:21:00-07:00	34.555056	-120.609677	0		271.10000
2024-06-11T11:22:00-07:00	34.555056	-120.609678	0.1	260.7	270.20001
2024-06-11T11:23:00-07:00	34.555056	-120.609677	0		270.79998
2024-06-11T11:24:00-07:00	34.555058	-120.609675	0		270.5
2024-06-11T11:25:00-07:00	34.555056	-120.609673	0		270.20001
2024-06-11T11:26:00-07:00	34.555056	-120.609678	0		271.29998
2024-06-11T11:27:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-11T11:28:00-07:00	34.555056	-120.609673	0		270.5
2024-06-11T11:29:00-07:00	34.555068	-120.609682	0		269.10000
2024-06-11T11:30:00-07:00	34.55507	-120.609683	0		269.29998
2024-06-11T11:31:00-07:00	34.555063	-120.609677	0		270.39999
2024-06-11T11:32:00-07:00	34.555061	-120.609677	0		269.79998
2024-06-11T11:33:00-07:00	34.55507	-120.609683	0		269.5
2024-06-11T11:34:00-07:00	34.555066	-120.609685	0		269.60000
2024-06-11T11:35:00-07:00	34.55508	-120.609697	0		269.70001
2024-06-11T11:36:00-07:00	34.55506	-120.609668	0.1	326.2	267.10000
2024-06-11T11:37:00-07:00	34.555061	-120.609677	0		269.10000
2024-06-11T11:38:00-07:00	34.55507	-120.609685	0		269.89999
2024-06-11T11:39:00-07:00	34.555058	-120.609677	0		270.20001
2024-06-11T11:40:00-07:00	34.555060	-120.609675	0		270.29998

2024-06-11T11:41:00-07:00	34.555068	-120.609682	0		270.79998
2024-06-11T11:42:00-07:00	34.55507	-120.609688	0		269.10000
2024-06-11T11:43:00-07:00	34.55507	-120.60968	0		271.29998
2024-06-11T11:44:00-07:00	34.555063	-120.609682	0		271.60000
2024-06-11T11:45:00-07:00	34.555060	-120.609678	0		271.5
2024-06-11T11:46:00-07:00	34.555060	-120.60968	0		270.79998
2024-06-11T11:47:00-07:00	34.555060	-120.609682	0		271.20001
2024-06-11T11:48:00-07:00	34.555053	-120.609678	0		270.79998
2024-06-11T11:49:00-07:00	34.55506	-120.609675	0		270.79998
2024-06-11T11:50:00-07:00	34.555053	-120.609673	0		269.5
2024-06-11T11:51:00-07:00	34.555056	-120.609678	0		268.39999
2024-06-11T11:52:00-07:00	34.555051	-120.609675	0		269.20001
2024-06-11T11:53:00-07:00	34.555058	-120.609675	0		269
2024-06-11T11:54:00-07:00	34.555056	-120.60968	0		269.60000
2024-06-11T11:55:00-07:00	34.555053	-120.609682	0		271.10000
2024-06-11T11:56:00-07:00	34.55506	-120.609683	0		269.60000
2024-06-11T11:57:00-07:00	34.555056	-120.609688	0		269.10000
2024-06-11T11:58:00-07:00	34.555060	-120.609695	0		268
2024-06-11T11:59:00-07:00	34.55506	-120.609683	0		268.79998
2024-06-11T12:00:00-07:00	34.555053	-120.60968	0		269.60000
2024-06-11T12:01:00-07:00	34.555058	-120.609678	0		269.60000
2024-06-11T12:02:00-07:00	34.555056	-120.609678	0		270.20001
2024-06-11T12:03:00-07:00	34.555058	-120.609682	0		270.20001
2024-06-11T12:04:00-07:00	34.555056	-120.609678	0		270.79998
2024-06-11T12:05:00-07:00	34.555060	-120.609687	0		269.39999
2024-06-11T12:06:00-07:00	34.555056	-120.609683	0		270.20001
2024-06-11T12:07:00-07:00	34.555060	-120.609687	0		270.39999
2024-06-11T12:08:00-07:00	34.555060	-120.60969	0		269.89999
2024-06-11T12:09:00-07:00	34.55506	-120.609687	0		270.29998
2024-06-11T12:10:00-07:00	34.555058	-120.60969	0		269.39999
2024-06-11T12:11:00-07:00	34.555058	-120.609685	0		269.60000
2024-06-11T12:12:00-07:00	34.555056	-120.609682	0		269.70001
2024-06-11T12:13:00-07:00	34.555051	-120.609688	0		269.60000
2024-06-11T12:14:00-07:00	34.555056	-120.609685	0		269.79998
2024-06-11T12:15:00-07:00	34.555053	-120.609687	0		269.5
2024-06-11T12:16:00-07:00	34.555056	-120.609688	0		269.10000
2024-06-11T12:17:00-07:00	34.555056	-120.609688	0		268.79998
2024-06-11T12:18:00-07:00	34.55506	-120.609692	0		269.5
2024-06-11T12:19:00-07:00	34.555053	-120.609688	0.1	272.1	268.60000
2024-06-11T12:20:00-07:00	34.55506	-120.609695	0		268.60000
2024-06-11T12:21:00-07:00	34.555058	-120.609687	0		268.89999
2024-06-11T12:22:00-07:00	34.555063	-120.609683	0		268.5
2024-06-11T12:23:00-07:00	34.555060	-120.609685	0		268.89999
2024-06-11T12:24:00-07:00	34.555058	-120.60968	0		269

2024-06-11T12:25:00-07:00	34.555058	-120.609682	0		268.60000
2024-06-11T12:26:00-07:00	34.555056	-120.609682	0		269.5
2024-06-11T12:27:00-07:00	34.555056	-120.609682	0		269.39999
2024-06-11T12:28:00-07:00	34.555051	-120.609692	0		268.10000
2024-06-11T12:29:00-07:00	34.555053	-120.609688	0		270.20001
2024-06-11T12:30:00-07:00	34.55506	-120.609682	0		269.10000
2024-06-11T12:31:00-07:00	34.555053	-120.609678	0		269.20001
2024-06-11T12:32:00-07:00	34.555051	-120.609688	0		269.70001
2024-06-11T12:33:00-07:00	34.555058	-120.60969	0		268.60000
2024-06-11T12:34:00-07:00	34.555051	-120.60969	0		269.70001
2024-06-11T12:35:00-07:00	34.555051	-120.609685	0		268.79998
2024-06-11T12:36:00-07:00	34.555051	-120.609688	0		269.60000
2024-06-11T12:37:00-07:00	34.555053	-120.60968	0		268.89999
2024-06-11T12:38:00-07:00	34.55506	-120.609688	0		268.60000
2024-06-11T12:39:00-07:00	34.55506	-120.609685	0		269.10000
2024-06-11T12:40:00-07:00	34.55505	-120.60969	0		270
2024-06-11T12:41:00-07:00	34.555053	-120.609677	0		268.5
2024-06-11T12:42:00-07:00	34.555058	-120.609673	0		269.10000
2024-06-11T12:43:00-07:00	34.555056	-120.609685	0		269.10000
2024-06-11T12:44:00-07:00	34.55506	-120.609685	0		269.10000
2024-06-11T12:45:00-07:00	34.555053	-120.609683	0		269.79998
2024-06-11T12:46:00-07:00	34.55506	-120.60968	0		269.5
2024-06-11T12:47:00-07:00	34.555056	-120.609678	0		269.60000
2024-06-11T12:48:00-07:00	34.555058	-120.60968	0		269.10000
2024-06-11T12:49:00-07:00	34.555058	-120.609677	0		269.20001
2024-06-11T12:50:00-07:00	34.555058	-120.60968	0		269.10000
2024-06-11T12:51:00-07:00	34.555056	-120.60968	0		268.79998
2024-06-11T12:52:00-07:00	34.555056	-120.60968	0		268.60000
2024-06-11T12:53:00-07:00	34.555056	-120.609682	0		268.79998
2024-06-11T12:54:00-07:00	34.55506	-120.609683	0		268.39999
2024-06-11T12:55:00-07:00	34.555053	-120.60968	0		267.39999
2024-06-11T12:56:00-07:00	34.55505	-120.609682	0		267.20001
2024-06-11T12:57:00-07:00	34.555048	-120.609682	0		268.29998
2024-06-11T12:58:00-07:00	34.55505	-120.609683	0		268.70001
2024-06-11T12:59:00-07:00	34.555051	-120.609683	0		267.79998
2024-06-11T13:00:00-07:00	34.55506	-120.60968	0		267.79998
2024-06-11T13:01:00-07:00	34.55505	-120.609678	0		269.39999
2024-06-11T13:02:00-07:00	34.555048	-120.609675	0		268.89999
2024-06-11T13:03:00-07:00	34.55507	-120.609672	0		268.29998
2024-06-11T13:04:00-07:00	34.555071	-120.60967	0.1	146	269.10000
2024-06-11T13:05:00-07:00	34.555060	-120.609672	0		269.29998
2024-06-11T13:06:00-07:00	34.555051	-120.609673	0		269
2024-06-11T13:07:00-07:00	34.555058	-120.609675	0		269.70001
2024-06-11T13:08:00-07:00	34.55507	-120.609677	0		268.70001

2024-06-11T13:09:00-07:00	34.555058	-120.609675	0		270
2024-06-11T13:10:00-07:00	34.55507	-120.609675	0		269.79998
2024-06-11T13:11:00-07:00	34.555053	-120.609678	0		268.60000
2024-06-11T13:12:00-07:00	34.555073	-120.609675	0		269.5
2024-06-11T13:13:00-07:00	34.555060	-120.609673	0		268.89999
2024-06-11T13:14:00-07:00	34.55507	-120.609677	0.1	254.7	267.5
2024-06-11T13:15:00-07:00	34.555066	-120.609673	0.1	288.2	267.70001
2024-06-11T13:16:00-07:00	34.555066	-120.609675	0		269.5
2024-06-11T13:17:00-07:00	34.55507	-120.609677	0		268.29998
2024-06-11T13:18:00-07:00	34.555058	-120.609677	0		268.20001
2024-06-11T13:19:00-07:00	34.555056	-120.609677	0		268.29998
2024-06-11T13:20:00-07:00	34.55506	-120.609678	0		269.10000
2024-06-11T13:21:00-07:00	34.555051	-120.60968	0		267.89999
2024-06-11T13:22:00-07:00	34.555058	-120.609677	0		269.5
2024-06-11T13:23:00-07:00	34.555058	-120.609675	0		268.79998
2024-06-11T13:24:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-11T13:25:00-07:00	34.55506	-120.60968	0		269.20001
2024-06-11T13:26:00-07:00	34.555060	-120.609677	0		269.70001
2024-06-11T13:27:00-07:00	34.555053	-120.609678	0		269.10000
2024-06-11T13:28:00-07:00	34.555060	-120.609678	0		268.70001
2024-06-11T13:29:00-07:00	34.555066	-120.609673	0		269.70001
2024-06-11T13:30:00-07:00	34.55506	-120.609683	0		268.20001
2024-06-11T13:31:00-07:00	34.55506	-120.609678	0		268.79998
2024-06-11T13:32:00-07:00	34.555053	-120.609677	0		269.29998
2024-06-11T13:33:00-07:00	34.555058	-120.609673	0		270
2024-06-11T13:34:00-07:00	34.55508	-120.60967	0		269.5
2024-06-11T13:35:00-07:00	34.555068	-120.609677	0		270.20001
2024-06-11T13:36:00-07:00	34.555063	-120.609677	0		269.5
2024-06-11T13:37:00-07:00	34.555061	-120.609678	0		269.5
2024-06-11T13:38:00-07:00	34.555058	-120.609678	0		270.10000
2024-06-11T13:39:00-07:00	34.555058	-120.609675	0		270.20001
2024-06-11T13:40:00-07:00	34.555060	-120.609675	0		270.89999
2024-06-11T13:41:00-07:00	34.555058	-120.609672	0		271.60000
2024-06-11T13:42:00-07:00	34.555061	-120.609675	0		271.10000
2024-06-11T13:43:00-07:00	34.555063	-120.609675	0		271.79998
2024-06-11T13:44:00-07:00	34.555061	-120.60968	0		271.5
2024-06-11T13:45:00-07:00	34.555058	-120.609678	0		271
2024-06-11T13:46:00-07:00	34.555060	-120.609685	0		270.29998
2024-06-11T13:47:00-07:00	34.555056	-120.609678	0		271.20001
2024-06-11T13:48:00-07:00	34.555056	-120.609677	0		270.5
2024-06-11T13:49:00-07:00	34.555060	-120.609675	0		270.39999
2024-06-11T13:50:00-07:00	34.555063	-120.609677	0		270.89999
2024-06-11T13:51:00-07:00	34.555061	-120.60968	0		269.79998
2024-06-11T13:52:00-07:00	34.555061	-120.609677	0		269.39999

2024-06-11T13:53:00-07:00	34.555060	-120.609678	0		270.60000
2024-06-11T13:54:00-07:00	34.555061	-120.609677	0		270.79998
2024-06-11T13:55:00-07:00	34.55505	-120.609663	0		269.79998
2024-06-11T13:56:00-07:00	34.555056	-120.609675	0		270.5
2024-06-11T13:57:00-07:00	34.555058	-120.609677	0		270.39999
2024-06-11T13:58:00-07:00	34.55507	-120.60968	0		269.70001
2024-06-11T13:59:00-07:00	34.555061	-120.609672	0		269.70001
2024-06-11T14:00:00-07:00	34.555048	-120.609665	0		270
2024-06-11T14:01:00-07:00	34.555056	-120.609673	0		269.79998
2024-06-11T14:02:00-07:00	34.55506	-120.609668	0		270.5
2024-06-11T14:03:00-07:00	34.555051	-120.60967	0		269.5
2024-06-11T14:04:00-07:00	34.555056	-120.609673	0		270
2024-06-11T14:05:00-07:00	34.555041	-120.609658	0		270
2024-06-11T14:06:00-07:00	34.555053	-120.609673	0		270.89999
2024-06-11T14:07:00-07:00	34.555036	-120.60966	0		270.20001
2024-06-11T14:08:00-07:00	34.555051	-120.609667	0		270.29998
2024-06-11T14:09:00-07:00	34.55505	-120.609665	0		271.29998
2024-06-11T14:10:00-07:00	34.555053	-120.609672	0		272
2024-06-11T14:11:00-07:00	34.55504	-120.609667	0		271.5
2024-06-11T14:12:00-07:00	34.55505	-120.609672	0		272.10000
2024-06-11T14:13:00-07:00	34.555053	-120.609675	0		270.89999
2024-06-11T14:14:00-07:00	34.555046	-120.609678	0		271.5
2024-06-11T14:15:00-07:00	34.555043	-120.609677	0		272.60000
2024-06-11T14:16:00-07:00	34.555048	-120.609678	0		271.39999
2024-06-11T14:17:00-07:00	34.555051	-120.609673	0		271.89999
2024-06-11T14:18:00-07:00	34.55505	-120.60967	0		271.20001
2024-06-11T14:19:00-07:00	34.555051	-120.609672	0		271.10000
2024-06-11T14:20:00-07:00	34.555051	-120.609673	0		271.60000
2024-06-11T14:21:00-07:00	34.555053	-120.609673	0		270.29998
2024-06-11T14:22:00-07:00	34.55506	-120.609677	0		271.79998
2024-06-11T14:23:00-07:00	34.555053	-120.609673	0.1	87.3	270.70001
2024-06-11T14:24:00-07:00	34.555056	-120.60968	0.1	287	270.39999
2024-06-11T14:25:00-07:00	34.555058	-120.609678	0		270.79998
2024-06-11T14:26:00-07:00	34.555056	-120.609677	0		269.70001
2024-06-11T14:27:00-07:00	34.555051	-120.609673	0		270.60000
2024-06-11T14:28:00-07:00	34.555061	-120.609667	0		270.89999
2024-06-11T14:29:00-07:00	34.555060	-120.609673	0		271.29998
2024-06-11T14:30:00-07:00	34.555060	-120.60967	0		270.39999
2024-06-11T14:31:00-07:00	34.555056	-120.609668	0		270.70001
2024-06-11T14:32:00-07:00	34.555056	-120.60967	0		270.89999
2024-06-11T14:33:00-07:00	34.555066	-120.609665	0		270.39999
2024-06-11T14:34:00-07:00	34.555056	-120.609675	0		270.29998
2024-06-11T14:35:00-07:00	34.555056	-120.609663	0		270.70001
2024-06-11T14:36:00-07:00	34.555051	-120.609665	0		270.10000

2024-06-11T14:37:00-07:00	34.555053	-120.609668	0		269.29998
2024-06-11T14:38:00-07:00	34.555058	-120.60967	0.1	275.9	268.70001
2024-06-11T14:39:00-07:00	34.555058	-120.609675	0		269.29998
2024-06-11T14:40:00-07:00	34.55507	-120.609685	0		269.29998
2024-06-11T14:41:00-07:00	34.55508	-120.609687	0		269.5
2024-06-11T14:42:00-07:00	34.555083	-120.609695	0		269.70001
2024-06-11T14:43:00-07:00	34.555076	-120.609693	0		270.60000
2024-06-11T14:44:00-07:00	34.555091	-120.609697	0		270.79998
2024-06-11T14:45:00-07:00	34.555078	-120.609688	0		270.10000
2024-06-11T14:46:00-07:00	34.555071	-120.609685	0		270.29998
2024-06-11T14:47:00-07:00	34.555068	-120.609685	0		270.29998
2024-06-11T14:48:00-07:00	34.555056	-120.609678	0		270.20001
2024-06-11T14:49:00-07:00	34.55507	-120.609675	0		269
2024-06-11T14:50:00-07:00	34.55506	-120.609683	0		270.39999
2024-06-11T14:51:00-07:00	34.555061	-120.609685	0		269.60000
2024-06-11T14:52:00-07:00	34.555068	-120.609683	0		270.39999
2024-06-11T14:53:00-07:00	34.555061	-120.609677	0		270.29998
2024-06-11T14:54:00-07:00	34.555043	-120.609673	0		270.20001
2024-06-11T14:55:00-07:00	34.555063	-120.609668	0		270.60000
2024-06-11T14:56:00-07:00	34.555058	-120.60967	0		271.79998
2024-06-11T14:57:00-07:00	34.555056	-120.609672	0.1	248	270
2024-06-11T14:58:00-07:00	34.555053	-120.609672	0		270.20001
2024-06-11T14:59:00-07:00	34.555051	-120.609667	0		270.5
2024-06-11T15:00:00-07:00	34.55505	-120.609665	0		269.39999
2024-06-11T15:01:00-07:00	34.555053	-120.60966	0		270.5
2024-06-11T15:02:00-07:00	34.555058	-120.60968	0.1	127.8	270.10000
2024-06-11T15:03:00-07:00	34.55506	-120.609675	0		270.79998
2024-06-11T15:04:00-07:00	34.555051	-120.60968	0		269.60000
2024-06-11T15:05:00-07:00	34.55506	-120.60968	0		269.89999
2024-06-11T15:06:00-07:00	34.555053	-120.609682	0		270.10000
2024-06-11T15:07:00-07:00	34.555051	-120.609677	0		270.29998
2024-06-11T15:08:00-07:00	34.555053	-120.609667	0		269.70001
2024-06-11T15:09:00-07:00	34.555048	-120.609663	0		270
2024-06-11T15:10:00-07:00	34.55506	-120.609673	0		270.39999
2024-06-11T15:11:00-07:00	34.555056	-120.609678	0		269.10000
2024-06-11T15:12:00-07:00	34.555058	-120.60968	0.1	125	270.89999
2024-06-11T15:13:00-07:00	34.555053	-120.609683	0.1	279.3	269.20001
2024-06-11T15:14:00-07:00	34.55505	-120.609687	0.1	258.8	269.5
2024-06-11T15:15:00-07:00	34.55506	-120.60968	0		270.20001
2024-06-11T15:16:00-07:00	34.55506	-120.609683	0		269.89999
2024-06-11T15:17:00-07:00	34.555060	-120.609677	0		270.39999
2024-06-11T15:18:00-07:00	34.555056	-120.609678	0		271.5
2024-06-11T15:19:00-07:00	34.55505	-120.609678	0		271.89999
2024-06-11T15:20:00-07:00	34.555046	-120.60968	0		271.60000

2024-06-11T15:21:00-07:00	34.55505	-120.609685	0		270.10000
2024-06-11T15:22:00-07:00	34.555041	-120.609672	0		269.29998
2024-06-11T15:23:00-07:00	34.555046	-120.609675	0		270.10000
2024-06-11T15:24:00-07:00	34.55505	-120.609683	0		270.39999
2024-06-11T15:25:00-07:00	34.55505	-120.60966	0		269
2024-06-11T15:26:00-07:00	34.555053	-120.609685	0.1	257.3	269.79998
2024-06-11T15:27:00-07:00	34.55505	-120.609673	0		268.79998
2024-06-11T15:28:00-07:00	34.555051	-120.609672	0		270
2024-06-11T15:29:00-07:00	34.555051	-120.609665	0		270.20001
2024-06-11T15:30:00-07:00	34.555046	-120.609663	0.1	277.1	270.89999
2024-06-11T15:31:00-07:00	34.55505	-120.609675	0		271.29998
2024-06-11T15:32:00-07:00	34.555051	-120.609665	0		271.70001
2024-06-11T15:33:00-07:00	34.555053	-120.609672	0.1	273.6	269.29998
2024-06-11T15:34:00-07:00	34.55506	-120.609672	0		269.89999
2024-06-11T15:35:00-07:00	34.555053	-120.609677	0		269.79998
2024-06-11T15:36:00-07:00	34.55506	-120.609678	0		269.5
2024-06-11T15:37:00-07:00	34.555053	-120.609685	0		269
2024-06-11T15:38:00-07:00	34.555056	-120.609677	0		268.60000
2024-06-11T15:39:00-07:00	34.555058	-120.609678	0		268.60000
2024-06-11T15:40:00-07:00	34.555063	-120.609675	0		269.10000
2024-06-11T15:41:00-07:00	34.555056	-120.609677	0		269.60000
2024-06-11T15:42:00-07:00	34.555060	-120.609672	0		269.29998
2024-06-11T15:43:00-07:00	34.555056	-120.609677	0		269.70001
2024-06-11T15:44:00-07:00	34.55506	-120.609675	0		268.29998
2024-06-11T15:45:00-07:00	34.55506	-120.609673	0		270
2024-06-11T15:46:00-07:00	34.555051	-120.609673	0		269.20001
2024-06-11T15:47:00-07:00	34.55506	-120.609673	0		269.10000
2024-06-11T15:48:00-07:00	34.555048	-120.609675	0		271.20001
2024-06-11T15:49:00-07:00	34.555060	-120.609675	0.1	270.5	269.29998
2024-06-11T15:50:00-07:00	34.555061	-120.609667	0		269.39999
2024-06-11T15:51:00-07:00	34.555058	-120.609663	0		269.89999
2024-06-11T15:52:00-07:00	34.55505	-120.609672	0		271.20001
2024-06-11T15:53:00-07:00	34.555048	-120.609678	0		269.39999
2024-06-11T15:54:00-07:00	34.555046	-120.609677	0.1	271.3	269.20001
2024-06-11T15:55:00-07:00	34.55505	-120.609672	0		269.29998
2024-06-11T15:56:00-07:00	34.55505	-120.609673	0.1	142.1	269.79998
2024-06-11T15:57:00-07:00	34.555061	-120.609662	0.1	239.5	269.5
2024-06-11T15:58:00-07:00	34.555066	-120.609662	0		269.70001
2024-06-11T15:59:00-07:00	34.555058	-120.609665	0		269.39999
2024-06-11T16:00:00-07:00	34.555051	-120.609673	0		268.70001
2024-06-11T16:01:00-07:00	34.555051	-120.609673	0.1	274	267.89999
2024-06-11T16:02:00-07:00	34.555048	-120.609677	0		269
2024-06-11T16:03:00-07:00	34.555051	-120.609675	0		268.20001
2024-06-11T16:04:00-07:00	34.555056	-120.609673	0		268.89999

2024-06-11T16:05:00-07:00	34.55507	-120.609668	0		268.89999
2024-06-11T16:06:00-07:00	34.55507	-120.60967	0		269.79998
2024-06-11T16:07:00-07:00	34.55507	-120.609672	0		268.60000
2024-06-11T16:08:00-07:00	34.555068	-120.60967	0		269.29998
2024-06-11T16:09:00-07:00	34.555060	-120.609677	0		269.60000
2024-06-11T16:10:00-07:00	34.555063	-120.609678	0		268.20001
2024-06-11T16:11:00-07:00	34.555058	-120.60968	0		268.29998
2024-06-11T16:12:00-07:00	34.555061	-120.609678	0		269.39999
2024-06-11T16:13:00-07:00	34.55507	-120.609678	0		269
2024-06-11T16:14:00-07:00	34.555061	-120.609677	0		270.10000
2024-06-11T16:15:00-07:00	34.555061	-120.609682	0		269.39999
2024-06-11T16:16:00-07:00	34.555056	-120.609678	0		270
2024-06-11T16:17:00-07:00	34.555056	-120.609677	0		269.89999
2024-06-11T16:18:00-07:00	34.555058	-120.609673	0		269.89999
2024-06-11T16:19:00-07:00	34.555056	-120.609677	0		269.29998
2024-06-11T16:20:00-07:00	34.555063	-120.609678	0		269.5
2024-06-11T16:21:00-07:00	34.555060	-120.609673	0		269.10000
2024-06-11T16:22:00-07:00	34.555060	-120.609675	0		268.79998
2024-06-11T16:23:00-07:00	34.555063	-120.609673	0		269.60000
2024-06-11T16:24:00-07:00	34.555060	-120.609677	0		269.20001
2024-06-11T16:25:00-07:00	34.555060	-120.609678	0		268.5
2024-06-11T16:26:00-07:00	34.555056	-120.609675	0		267.70001
2024-06-11T16:27:00-07:00	34.55505	-120.60969	0		268.10000
2024-06-11T16:28:00-07:00	34.555051	-120.609692	0		268.89999
2024-06-11T16:29:00-07:00	34.555053	-120.609685	0		268.39999
2024-06-11T16:30:00-07:00	34.555048	-120.609687	0		268.20001
2024-06-11T16:31:00-07:00	34.55505	-120.609683	0		269
2024-06-11T16:32:00-07:00	34.555056	-120.609682	0		269.70001
2024-06-11T16:33:00-07:00	34.555051	-120.609678	0		269.5
2024-06-11T16:34:00-07:00	34.555048	-120.609682	0.1	277	269.39999
2024-06-11T16:35:00-07:00	34.555048	-120.609675	0		269.70001
2024-06-11T16:36:00-07:00	34.555081	-120.609687	0		272.29998
2024-06-11T16:37:00-07:00	34.555073	-120.609683	0		272.10000
2024-06-11T16:38:00-07:00	34.55507	-120.60968	0		270.70001
2024-06-11T16:39:00-07:00	34.555061	-120.609692	0		270
2024-06-11T16:40:00-07:00	34.555060	-120.609688	0		270.89999
2024-06-11T16:41:00-07:00	34.555058	-120.609687	0		271.39999
2024-06-11T16:42:00-07:00	34.55506	-120.609685	0.1	291.2	269.89999
2024-06-11T16:43:00-07:00	34.555056	-120.609687	0		270.70001
2024-06-11T16:44:00-07:00	34.555063	-120.609698	0		270.29998
2024-06-11T16:45:00-07:00	34.555058	-120.609688	0		270
2024-06-11T16:46:00-07:00	34.555058	-120.609685	0		269.5
2024-06-11T16:47:00-07:00	34.555056	-120.609682	0		270.5
2024-06-11T16:48:00-07:00	34.555061	-120.609692	0		269.20001

2024-06-11T16:49:00-07:00	34.55507	-120.609692	0		270
2024-06-11T16:50:00-07:00	34.555056	-120.609683	0		269.39999
2024-06-11T16:51:00-07:00	34.555048	-120.609675	0		270.79998
2024-06-11T16:52:00-07:00	34.55505	-120.609675	0		269.5
2024-06-11T16:53:00-07:00	34.555051	-120.609675	0		268.70001
2024-06-11T16:54:00-07:00	34.55506	-120.609675	0		268.70001
2024-06-11T16:55:00-07:00	34.555056	-120.609672	0		269.10000
2024-06-11T16:56:00-07:00	34.555053	-120.609672	0		269.20001
2024-06-11T16:57:00-07:00	34.555058	-120.609672	0		268.79998
2024-06-11T16:58:00-07:00	34.55506	-120.609673	0		270.20001
2024-06-11T16:59:00-07:00	34.55506	-120.609673	0		268.10000
2024-06-11T17:00:00-07:00	34.555056	-120.609672	0		268.70001
2024-06-11T17:01:00-07:00	34.55506	-120.60967	0		269.10000
2024-06-11T17:02:00-07:00	34.555058	-120.609672	0		268.29998
2024-06-11T17:03:00-07:00	34.555060	-120.60967	0		269.10000
2024-06-11T17:04:00-07:00	34.555056	-120.609668	0		268.70001
2024-06-11T17:05:00-07:00	34.555060	-120.609667	0		268.5
2024-06-11T17:06:00-07:00	34.555058	-120.609672	0		269.5
2024-06-11T17:07:00-07:00	34.555058	-120.609675	0		270.20001
2024-06-11T17:08:00-07:00	34.555056	-120.609677	0		269.10000
2024-06-11T17:09:00-07:00	34.555051	-120.609677	0		268.70001
2024-06-11T17:10:00-07:00	34.555053	-120.609682	0		270.20001
2024-06-11T17:11:00-07:00	34.55506	-120.609678	0		268.10000
2024-06-11T17:12:00-07:00	34.55506	-120.60968	0		269.89999
2024-06-11T17:13:00-07:00	34.555056	-120.60968	0		270.10000
2024-06-11T17:14:00-07:00	34.55506	-120.609682	0		270.20001
2024-06-11T17:15:00-07:00	34.555056	-120.609683	0		270.60000
2024-06-11T17:16:00-07:00	34.555053	-120.609682	0		270.10000
2024-06-11T17:17:00-07:00	34.55506	-120.60968	0		269
2024-06-11T17:18:00-07:00	34.55505	-120.609687	0		269.79998
2024-06-11T17:19:00-07:00	34.555051	-120.609685	0		270.39999
2024-06-11T17:20:00-07:00	34.555048	-120.60969	0		269.89999
2024-06-11T17:21:00-07:00	34.555053	-120.609683	0		269.89999
2024-06-11T17:22:00-07:00	34.555048	-120.609687	0		270
2024-06-11T17:23:00-07:00	34.55506	-120.609695	0		269.60000
2024-06-11T17:24:00-07:00	34.555056	-120.609692	0		270.10000
2024-06-11T17:25:00-07:00	34.555053	-120.609687	0		270.79998
2024-06-11T17:26:00-07:00	34.555048	-120.609688	0		271.79998
2024-06-11T17:27:00-07:00	34.555048	-120.609687	0		270.29998
2024-06-11T17:28:00-07:00	34.55506	-120.609687	0		270.60000
2024-06-11T17:29:00-07:00	34.555058	-120.609682	0		269
2024-06-11T17:30:00-07:00	34.55506	-120.60968	0		268.89999
2024-06-11T17:31:00-07:00	34.555051	-120.609677	0.1	269.2	269.79998
2024-06-11T17:32:00-07:00	34.555053	-120.609678	0		269.79998

2024-06-11T17:33:00-07:00	34.55506	-120.609678	0.1	293.5	269
2024-06-11T17:34:00-07:00	34.555056	-120.609675	0		271.10000
2024-06-11T17:35:00-07:00	34.555056	-120.609677	0		269.20001
2024-06-11T17:36:00-07:00	34.555056	-120.609675	0		270.39999
2024-06-11T17:37:00-07:00	34.55506	-120.609677	0		270.89999
2024-06-11T17:38:00-07:00	34.555060	-120.609685	0		270
2024-06-11T17:39:00-07:00	34.55506	-120.609678	0		269.79998
2024-06-11T17:40:00-07:00	34.555060	-120.609678	0		270
2024-06-11T17:41:00-07:00	34.555058	-120.60968	0		270
2024-06-11T17:42:00-07:00	34.555056	-120.609678	0		270.10000
2024-06-11T17:43:00-07:00	34.555056	-120.609675	0		270.60000
2024-06-11T17:44:00-07:00	34.555056	-120.609678	0		270.39999
2024-06-11T17:45:00-07:00	34.555051	-120.609678	0		270.20001
2024-06-11T17:46:00-07:00	34.555053	-120.609675	0		269.60000
2024-06-11T17:47:00-07:00	34.55506	-120.609677	0		270.79998
2024-06-11T17:48:00-07:00	34.55506	-120.609673	0		271.5
2024-06-11T17:49:00-07:00	34.555056	-120.609673	0		270.29998
2024-06-11T17:50:00-07:00	34.555051	-120.609675	0		271.5
2024-06-11T17:51:00-07:00	34.555051	-120.609677	0		270.79998
2024-06-11T17:52:00-07:00	34.55506	-120.609675	0		269.79998
2024-06-11T17:53:00-07:00	34.555053	-120.60967	0.1	93.6	269.79998
2024-06-11T17:54:00-07:00	34.55506	-120.609672	0		269.10000
2024-06-11T17:55:00-07:00	34.555053	-120.60967	0		268.39999
2024-06-11T17:56:00-07:00	34.555051	-120.609673	0		268.70001
2024-06-11T17:57:00-07:00	34.555053	-120.609675	0		268.70001
2024-06-11T17:58:00-07:00	34.55506	-120.609672	0		269.39999
2024-06-11T17:59:00-07:00	34.555051	-120.609675	0		270.79998
2024-06-11T18:00:00-07:00	34.55506	-120.609678	0		270
2024-06-11T18:01:00-07:00	34.55506	-120.609675	0		270
2024-06-11T18:02:00-07:00	34.555053	-120.609673	0		270.5
2024-06-11T18:03:00-07:00	34.555053	-120.609675	0		271
2024-06-11T18:04:00-07:00	34.55506	-120.609673	0		269.79998
2024-06-11T18:05:00-07:00	34.555056	-120.609673	0		270.70001
2024-06-11T18:06:00-07:00	34.555058	-120.609672	0		269
2024-06-11T18:07:00-07:00	34.555060	-120.609675	0		270.39999
2024-06-11T18:08:00-07:00	34.555053	-120.60968	0		270.89999
2024-06-11T18:09:00-07:00	34.555053	-120.60968	0.1	279.6	269.60000
2024-06-11T18:10:00-07:00	34.555056	-120.609682	0		269.5
2024-06-11T18:11:00-07:00	34.55506	-120.609678	0		270.5
2024-06-11T18:12:00-07:00	34.55506	-120.609677	0		270.60000
2024-06-11T18:13:00-07:00	34.555056	-120.609677	0		270.39999
2024-06-11T18:14:00-07:00	34.555053	-120.609673	0		270.29998
2024-06-11T18:15:00-07:00	34.555053	-120.609677	0		270.29998
2024-06-11T18:16:00-07:00	34.55506	-120.609678	0		270.10000

2024-06-11T18:17:00-07:00	34.555058	-120.609675	0		269.60000
2024-06-11T18:18:00-07:00	34.55506	-120.609673	0		270.39999
2024-06-11T18:19:00-07:00	34.555048	-120.609678	0		271
2024-06-11T18:20:00-07:00	34.555048	-120.609677	0.1	278.1	269.20001
2024-06-11T18:21:00-07:00	34.55504	-120.609687	0		270
2024-06-11T18:22:00-07:00	34.555046	-120.609677	0.1	81.3	270.29998
2024-06-11T18:23:00-07:00	34.555043	-120.609685	0		270.20001
2024-06-11T18:24:00-07:00	34.55505	-120.609678	0		271.10000
2024-06-11T18:25:00-07:00	34.55504	-120.609692	0		271
2024-06-11T18:26:00-07:00	34.555036	-120.609692	0		270.89999
2024-06-11T18:27:00-07:00	34.555048	-120.609683	0		270.5
2024-06-11T18:28:00-07:00	34.555041	-120.609693	0		270.5
2024-06-11T18:29:00-07:00	34.555053	-120.609678	0		270.70001
2024-06-11T18:30:00-07:00	34.555038	-120.609697	0		271.10000
2024-06-11T18:31:00-07:00	34.555043	-120.609688	0		270.20001
2024-06-11T18:32:00-07:00	34.555046	-120.60968	0		269.39999
2024-06-11T18:33:00-07:00	34.55504	-120.609688	0		271.10000
2024-06-11T18:34:00-07:00	34.55505	-120.609682	0		269.20001
2024-06-11T18:35:00-07:00	34.55504	-120.609685	0		268.60000
2024-06-11T18:36:00-07:00	34.55505	-120.609687	0		270.70001
2024-06-11T18:37:00-07:00	34.555053	-120.609673	0		270
2024-06-11T18:38:00-07:00	34.55506	-120.609677	0		269.60000
2024-06-11T18:39:00-07:00	34.55505	-120.609685	0		270
2024-06-11T18:40:00-07:00	34.55505	-120.609683	0		270.5
2024-06-11T18:41:00-07:00	34.555043	-120.609685	0		270
2024-06-11T18:42:00-07:00	34.55504	-120.609692	0		269.60000
2024-06-11T18:43:00-07:00	34.555046	-120.609682	0		269.10000
2024-06-11T18:44:00-07:00	34.555048	-120.609678	0		270.79998
2024-06-11T18:45:00-07:00	34.55506	-120.60968	0		270.70001
2024-06-11T18:46:00-07:00	34.555056	-120.609682	0		270.20001
2024-06-11T18:47:00-07:00	34.555056	-120.609685	0		271.20001
2024-06-11T18:48:00-07:00	34.555060	-120.609682	0		270.79998
2024-06-11T18:49:00-07:00	34.555061	-120.60968	0		270.39999
2024-06-11T18:50:00-07:00	34.555061	-120.609678	0.1	257.2	270
2024-06-11T18:51:00-07:00	34.555061	-120.60968	0		268.89999
2024-06-11T18:52:00-07:00	34.555061	-120.609678	0		269.29998
2024-06-11T18:53:00-07:00	34.555068	-120.60967	0		269.29998
2024-06-11T18:54:00-07:00	34.555061	-120.60968	0		269.20001
2024-06-11T18:55:00-07:00	34.555058	-120.60968	0		269.79998
2024-06-11T18:56:00-07:00	34.555051	-120.60968	0		270.79998
2024-06-11T18:57:00-07:00	34.555053	-120.609677	0		270.10000
2024-06-11T18:58:00-07:00	34.555053	-120.609678	0.1	252.8	270
2024-06-11T18:59:00-07:00	34.555051	-120.609675	0		270.39999
2024-06-11T19:00:00-07:00	34.555053	-120.60968	0		270.70001

2024-06-11T19:01:00-07:00	34.555051	-120.609675	0		271.20001
2024-06-11T19:02:00-07:00	34.55505	-120.609677	0		270.89999
2024-06-11T19:03:00-07:00	34.555048	-120.609675	0		270.29998
2024-06-11T19:04:00-07:00	34.555051	-120.609677	0		271.89999
2024-06-11T19:05:00-07:00	34.55505	-120.609692	0		272.10000
2024-06-11T19:06:00-07:00	34.55505	-120.60969	0		271.5
2024-06-11T19:07:00-07:00	34.555051	-120.609678	0.1	256.9	271.20001
2024-06-11T19:08:00-07:00	34.55506	-120.609688	0		271.10000
2024-06-11T19:09:00-07:00	34.555053	-120.6097	0		270.70001
2024-06-11T19:10:00-07:00	34.55505	-120.60969	0		270.89999
2024-06-11T19:11:00-07:00	34.555056	-120.609702	0		269.39999
2024-06-11T19:12:00-07:00	34.55506	-120.609698	0		269.70001
2024-06-11T19:13:00-07:00	34.555060	-120.609697	0		270.20001
2024-06-11T19:14:00-07:00	34.555056	-120.609677	0		270.39999
2024-06-11T19:15:00-07:00	34.555060	-120.60969	0		268.5
2024-06-11T19:16:00-07:00	34.55506	-120.609688	0		268.39999
2024-06-11T19:17:00-07:00	34.555060	-120.609702	0		268.79998
2024-06-11T19:18:00-07:00	34.55506	-120.609692	0		269.20001
2024-06-11T19:19:00-07:00	34.555066	-120.609677	0		268.5
2024-06-11T19:20:00-07:00	34.555081	-120.609698	0		268.79998
2024-06-11T19:21:00-07:00	34.555076	-120.609682	0		268.29998
2024-06-11T19:22:00-07:00	34.555063	-120.60968	0		269.20001
2024-06-11T19:23:00-07:00	34.555060	-120.609675	0		269.39999
2024-06-11T19:24:00-07:00	34.555061	-120.609677	0		268.89999
2024-06-11T19:25:00-07:00	34.555060	-120.609682	0		268
2024-06-11T19:26:00-07:00	34.55508	-120.609675	0		268
2024-06-11T19:27:00-07:00	34.55507	-120.609678	0		268.5
2024-06-11T19:28:00-07:00	34.555068	-120.609673	0		267.70001
2024-06-11T19:29:00-07:00	34.555088	-120.609665	0		267.5
2024-06-11T19:30:00-07:00	34.55507	-120.60967	0		268.29998
2024-06-11T19:31:00-07:00	34.55507	-120.60967	0		267.5
2024-06-11T19:32:00-07:00	34.555068	-120.609672	0		268.60000
2024-06-11T19:33:00-07:00	34.55507	-120.609675	0		268.10000
2024-06-11T19:34:00-07:00	34.55508	-120.609672	0		269.29998
2024-06-11T19:35:00-07:00	34.555048	-120.609683	0		269
2024-06-11T19:36:00-07:00	34.555043	-120.609688	0		268.70001
2024-06-11T19:37:00-07:00	34.555043	-120.609687	0.1	249.9	269.89999
2024-06-11T19:38:00-07:00	34.555043	-120.609692	0		268.70001
2024-06-11T19:39:00-07:00	34.555043	-120.609692	0		269.89999
2024-06-11T19:40:00-07:00	34.555056	-120.609675	0		270.60000
2024-06-11T19:41:00-07:00	34.555058	-120.609677	0		270.89999
2024-06-11T19:42:00-07:00	34.555051	-120.609677	0.1	294.6	269.70001
2024-06-11T19:43:00-07:00	34.555060	-120.609675	0		270.89999
2024-06-11T19:44:00-07:00	34.555063	-120.609672	0		271

2024-06-11T19:45:00-07:00	34.555053	-120.609678	0		271.39999
2024-06-11T19:46:00-07:00	34.555053	-120.609675	0.1	111.2	270.89999
2024-06-11T19:47:00-07:00	34.555051	-120.609675	0		270.5
2024-06-11T19:48:00-07:00	34.55505	-120.609675	0		269.70001
2024-06-11T19:49:00-07:00	34.555051	-120.609675	0		270.20001
2024-06-11T19:50:00-07:00	34.55507	-120.609678	0		270.5
2024-06-11T19:51:00-07:00	34.555060	-120.609678	0		270.39999
2024-06-11T19:52:00-07:00	34.555071	-120.609675	0		270.70001
2024-06-11T19:53:00-07:00	34.555051	-120.609677	0		271.20001
2024-06-11T19:54:00-07:00	34.555053	-120.609675	0		272.10000
2024-06-11T19:55:00-07:00	34.55506	-120.609675	0		271.20001
2024-06-11T19:56:00-07:00	34.555056	-120.609672	0		272.20001
2024-06-11T19:57:00-07:00	34.555056	-120.609673	0		270.29998
2024-06-11T19:58:00-07:00	34.555051	-120.609677	0.1	299.6	268.5
2024-06-11T19:59:00-07:00	34.555053	-120.609675	0		270.60000
2024-06-11T20:00:00-07:00	34.555053	-120.609672	0		270.20001
2024-06-11T20:01:00-07:00	34.555053	-120.609675	0		270.5
2024-06-11T20:02:00-07:00	34.555061	-120.609675	0		269.60000
2024-06-11T20:03:00-07:00	34.555058	-120.609672	0		269.70001
2024-06-11T20:04:00-07:00	34.555081	-120.609678	0		269.10000
2024-06-11T20:05:00-07:00	34.555073	-120.609678	0		269.60000
2024-06-11T20:06:00-07:00	34.555083	-120.609682	0		269.5
2024-06-11T20:07:00-07:00	34.555081	-120.609682	0		269.70001
2024-06-11T20:08:00-07:00	34.555071	-120.609678	0		269.10000
2024-06-11T20:09:00-07:00	34.555068	-120.609678	0		269.5
2024-06-11T20:10:00-07:00	34.55507	-120.609677	0		268.60000
2024-06-11T20:11:00-07:00	34.555063	-120.609682	0		268
2024-06-11T20:12:00-07:00	34.555060	-120.609678	0		268.20001
2024-06-11T20:13:00-07:00	34.55506	-120.609675	0		269.70001
2024-06-11T20:14:00-07:00	34.555053	-120.609675	0		269.79998
2024-06-11T20:15:00-07:00	34.55506	-120.609682	0		268.29998
2024-06-11T20:16:00-07:00	34.555051	-120.609675	0		268.89999
2024-06-11T20:17:00-07:00	34.555056	-120.609678	0		268.70001
2024-06-11T20:18:00-07:00	34.555053	-120.609673	0		269.29998
2024-06-11T20:19:00-07:00	34.55506	-120.609678	0		269.10000
2024-06-11T20:20:00-07:00	34.555051	-120.60968	0		270.79998
2024-06-11T20:21:00-07:00	34.55506	-120.609677	0		270.29998
2024-06-11T20:22:00-07:00	34.555053	-120.609678	0		270.70001
2024-06-11T20:23:00-07:00	34.555051	-120.609673	0		269.79998
2024-06-11T20:24:00-07:00	34.555053	-120.609673	0		269.89999
2024-06-11T20:25:00-07:00	34.555053	-120.609678	0		270.60000
2024-06-11T20:26:00-07:00	34.555051	-120.60968	0		270.10000
2024-06-11T20:27:00-07:00	34.55505	-120.609668	0		270.29998
2024-06-11T20:28:00-07:00	34.555053	-120.609673	0		270.5

2024-06-11T20:29:00-07:00	34.55506	-120.609677	0		271.29998
2024-06-11T20:30:00-07:00	34.55505	-120.609667	0		270.60000
2024-06-11T20:31:00-07:00	34.555046	-120.609663	0		269.89999
2024-06-11T20:32:00-07:00	34.55505	-120.609668	0		271
2024-06-11T20:33:00-07:00	34.555043	-120.609667	0		271.20001
2024-06-11T20:34:00-07:00	34.55505	-120.609668	0		271
2024-06-11T20:35:00-07:00	34.555043	-120.609677	0		270.60000
2024-06-11T20:36:00-07:00	34.55505	-120.60968	0.1	136.9	270.20001
2024-06-11T20:37:00-07:00	34.555048	-120.60968	0		268.89999
2024-06-11T20:38:00-07:00	34.55505	-120.609683	0		268.20001
2024-06-11T20:39:00-07:00	34.555053	-120.609688	0		268.89999
2024-06-11T20:40:00-07:00	34.555051	-120.609688	0		267.79998
2024-06-11T20:41:00-07:00	34.555051	-120.609685	0		268.10000
2024-06-11T20:42:00-07:00	34.555051	-120.609682	0		268.20001
2024-06-11T20:43:00-07:00	34.555051	-120.609678	0		268
2024-06-11T20:44:00-07:00	34.555048	-120.609678	0		268.39999
2024-06-11T20:45:00-07:00	34.555060	-120.60968	0		267.89999
2024-06-11T20:46:00-07:00	34.555060	-120.609683	0		268.70001
2024-06-11T20:47:00-07:00	34.555068	-120.609683	0		268.39999
2024-06-11T20:48:00-07:00	34.555056	-120.60968	0		267.79998
2024-06-11T20:49:00-07:00	34.555060	-120.609685	0		269.70001
2024-06-11T20:50:00-07:00	34.555058	-120.609683	0		269.29998
2024-06-11T20:51:00-07:00	34.55506	-120.609683	0		269.79998
2024-06-11T20:52:00-07:00	34.555051	-120.609675	0		269
2024-06-11T20:53:00-07:00	34.555051	-120.609672	0		268.5
2024-06-11T20:54:00-07:00	34.555056	-120.609685	0		269.89999
2024-06-11T20:55:00-07:00	34.55505	-120.609678	0		269.10000
2024-06-11T20:56:00-07:00	34.555060	-120.60969	0		268.60000
2024-06-11T20:57:00-07:00	34.555056	-120.609685	0		268.60000
2024-06-11T20:58:00-07:00	34.555046	-120.609675	0		268.29998
2024-06-11T20:59:00-07:00	34.555048	-120.609677	0		268.29998
2024-06-11T21:00:00-07:00	34.55505	-120.609677	0		268.79998
2024-06-11T21:01:00-07:00	34.555048	-120.609667	0		268.39999
2024-06-11T21:02:00-07:00	34.55505	-120.609667	0		268.20001
2024-06-11T21:03:00-07:00	34.555043	-120.609662	0		267.89999
2024-06-11T21:04:00-07:00	34.55506	-120.609672	0		268.29998
2024-06-11T21:05:00-07:00	34.555058	-120.609677	0		269
2024-06-11T21:06:00-07:00	34.55505	-120.609675	0		267.60000
2024-06-11T21:07:00-07:00	34.555056	-120.60968	0		269.79998
2024-06-11T21:08:00-07:00	34.555051	-120.60968	0		270.10000
2024-06-11T21:09:00-07:00	34.55505	-120.609677	0		269.79998
2024-06-11T21:10:00-07:00	34.55506	-120.609682	0		268.79998
2024-06-11T21:11:00-07:00	34.555051	-120.609677	0		268.5
2024-06-11T21:12:00-07:00	34.555061	-120.609677	0		269.20001

2024-06-11T21:13:00-07:00	34.555060	-120.609683	0		268.89999
2024-06-11T21:14:00-07:00	34.555060	-120.609683	0		269.5
2024-06-11T21:15:00-07:00	34.555056	-120.609675	0		268.89999
2024-06-11T21:16:00-07:00	34.555060	-120.60968	0		270
2024-06-11T21:17:00-07:00	34.555060	-120.60968	0		270.39999
2024-06-11T21:18:00-07:00	34.555051	-120.609673	0		269.5
2024-06-11T21:19:00-07:00	34.555058	-120.609683	0		268.20001
2024-06-11T21:20:00-07:00	34.555056	-120.609677	0		269.70001
2024-06-11T21:21:00-07:00	34.555058	-120.609675	0		270.10000
2024-06-11T21:22:00-07:00	34.55506	-120.609672	0		270.10000
2024-06-11T21:23:00-07:00	34.555053	-120.609668	0		269.70001
2024-06-11T21:24:00-07:00	34.55506	-120.609675	0		268.70001
2024-06-11T21:25:00-07:00	34.555051	-120.609672	0		269.5
2024-06-11T21:26:00-07:00	34.55505	-120.609672	0		268.79998
2024-06-11T21:27:00-07:00	34.555048	-120.609677	0		270.29998
2024-06-11T21:28:00-07:00	34.55506	-120.609677	0		270.29998
2024-06-11T21:29:00-07:00	34.555048	-120.609678	0		270.20001
2024-06-11T21:30:00-07:00	34.555051	-120.609677	0		270.70001
2024-06-11T21:31:00-07:00	34.555058	-120.609677	0		270.29998
2024-06-11T21:32:00-07:00	34.55507	-120.609675	0		271.10000
2024-06-11T21:33:00-07:00	34.555063	-120.609673	0		271
2024-06-11T21:34:00-07:00	34.555060	-120.609672	0		271
2024-06-11T21:35:00-07:00	34.55506	-120.609672	0		271.29998
2024-06-11T21:36:00-07:00	34.555056	-120.60967	0		269.89999
2024-06-11T21:37:00-07:00	34.555053	-120.609673	0		271.10000
2024-06-11T21:38:00-07:00	34.555056	-120.609673	0		271.39999
2024-06-11T21:39:00-07:00	34.555056	-120.609673	0		271
2024-06-11T21:40:00-07:00	34.555056	-120.609675	0		270.79998
2024-06-11T21:41:00-07:00	34.555063	-120.609675	0		269.89999
2024-06-11T21:42:00-07:00	34.555058	-120.609675	0		270.20001
2024-06-11T21:43:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-11T21:44:00-07:00	34.55505	-120.609677	0		270.5
2024-06-11T21:45:00-07:00	34.555053	-120.609682	0.1	265.9	269.10000
2024-06-11T21:46:00-07:00	34.555053	-120.609682	0		271
2024-06-11T21:47:00-07:00	34.555056	-120.609673	0		269.10000
2024-06-11T21:48:00-07:00	34.55506	-120.60967	0		271
2024-06-11T21:49:00-07:00	34.555056	-120.609673	0		270.60000
2024-06-11T21:50:00-07:00	34.555048	-120.609678	0		270.60000
2024-06-11T21:51:00-07:00	34.555053	-120.609675	0		269.20001
2024-06-11T21:52:00-07:00	34.555053	-120.609672	0		269.5
2024-06-11T21:53:00-07:00	34.555056	-120.609673	0		269.29998
2024-06-11T21:54:00-07:00	34.555060	-120.609663	0		268.20001
2024-06-11T21:55:00-07:00	34.555058	-120.609663	0		268.70001
2024-06-11T21:56:00-07:00	34.55506	-120.609668	0		268.5

2024-06-11T21:57:00-07:00	34.555058	-120.609667	0		269
2024-06-11T21:58:00-07:00	34.55506	-120.60967	0		268.60000
2024-06-11T21:59:00-07:00	34.555051	-120.609668	0		268
2024-06-11T22:00:00-07:00	34.555051	-120.609672	0		269.10000
2024-06-11T22:01:00-07:00	34.555051	-120.60967	0		268
2024-06-11T22:02:00-07:00	34.55506	-120.609672	0		269.39999
2024-06-11T22:03:00-07:00	34.555041	-120.609652	0		269.20001
2024-06-11T22:04:00-07:00	34.555043	-120.609672	0.1	104.1	269
2024-06-11T22:05:00-07:00	34.55505	-120.60967	0		270
2024-06-11T22:06:00-07:00	34.55505	-120.60966	0		269.5
2024-06-11T22:07:00-07:00	34.555043	-120.609667	0		268.5
2024-06-11T22:08:00-07:00	34.555041	-120.609667	0		269
2024-06-11T22:09:00-07:00	34.555043	-120.60967	0		268.39999
2024-06-11T22:10:00-07:00	34.555048	-120.609668	0		268.60000
2024-06-11T22:11:00-07:00	34.555053	-120.609672	0		267.79998
2024-06-11T22:12:00-07:00	34.55505	-120.609677	0		269.39999
2024-06-11T22:13:00-07:00	34.555046	-120.609675	0		269.79998
2024-06-11T22:14:00-07:00	34.555048	-120.609678	0		269.89999
2024-06-11T22:15:00-07:00	34.555046	-120.609678	0		269.5
2024-06-11T22:16:00-07:00	34.555046	-120.609678	0		269.29998
2024-06-11T22:17:00-07:00	34.555048	-120.609677	0		269.89999
2024-06-11T22:18:00-07:00	34.55506	-120.609675	0		269.29998
2024-06-11T22:19:00-07:00	34.555051	-120.609673	0		269.5
2024-06-11T22:20:00-07:00	34.55505	-120.609677	0		270.39999
2024-06-11T22:21:00-07:00	34.555076	-120.609668	0		271.20001
2024-06-11T22:22:00-07:00	34.55507	-120.609667	0		270.79998
2024-06-11T22:23:00-07:00	34.55506	-120.609673	0		269
2024-06-11T22:24:00-07:00	34.55505	-120.609675	0		269.70001
2024-06-11T22:25:00-07:00	34.555058	-120.609672	0		269.5
2024-06-11T22:26:00-07:00	34.555053	-120.609677	0		269.79998
2024-06-11T22:27:00-07:00	34.555053	-120.609675	0		270.79998
2024-06-11T22:28:00-07:00	34.555051	-120.609673	0		270.29998
2024-06-11T22:29:00-07:00	34.555053	-120.609673	0		270.70001
2024-06-11T22:30:00-07:00	34.555053	-120.609672	0		270
2024-06-11T22:31:00-07:00	34.555048	-120.609673	0		269.5
2024-06-11T22:32:00-07:00	34.555048	-120.609673	0		268.79998
2024-06-11T22:33:00-07:00	34.555051	-120.609675	0		269.29998
2024-06-11T22:34:00-07:00	34.555056	-120.609675	0		270.29998
2024-06-11T22:35:00-07:00	34.55506	-120.609677	0		271.10000
2024-06-11T22:36:00-07:00	34.55505	-120.60968	0		270.39999
2024-06-11T22:37:00-07:00	34.555048	-120.60967	0		269.79998
2024-06-11T22:38:00-07:00	34.555046	-120.60967	0		271.89999
2024-06-11T22:39:00-07:00	34.555043	-120.60967	0		271.70001
2024-06-11T22:40:00-07:00	34.555046	-120.609672	0.1	231.8	272.5

2024-06-11T22:41:00-07:00	34.555053	-120.609672	0	270.5
2024-06-11T22:42:00-07:00	34.555051	-120.609672	0	271.10000
2024-06-11T22:43:00-07:00	34.555043	-120.609675	0	271.29998
2024-06-11T22:44:00-07:00	34.555046	-120.609672	0	270.5
2024-06-11T22:45:00-07:00	34.555046	-120.609675	0	270.89999
2024-06-11T22:46:00-07:00	34.555046	-120.60967	0	269.39999
2024-06-11T22:47:00-07:00	34.555043	-120.609672	0	270.29998
2024-06-11T22:48:00-07:00	34.555048	-120.609668	0	270.70001
2024-06-11T22:49:00-07:00	34.55505	-120.609668	0	271.70001
2024-06-11T22:50:00-07:00	34.55505	-120.609672	0	270.39999
2024-06-11T22:51:00-07:00	34.555051	-120.609673	0	271.70001
2024-06-11T22:52:00-07:00	34.555051	-120.609673	0	270.10000
2024-06-11T22:53:00-07:00	34.55505	-120.609675	0	271.29998
2024-06-11T22:54:00-07:00	34.555048	-120.609672	0	270.29998
2024-06-11T22:55:00-07:00	34.555051	-120.609675	0	270.29998
2024-06-11T22:56:00-07:00	34.555051	-120.609675	0	271.29998
2024-06-11T22:57:00-07:00	34.555053	-120.609673	0	270.29998
2024-06-11T22:58:00-07:00	34.55506	-120.609672	0	270
2024-06-11T22:59:00-07:00	34.555053	-120.60967	0	269.5
2024-06-11T23:00:00-07:00	34.555056	-120.60967	0	269.60000
2024-06-11T23:01:00-07:00	34.555053	-120.609668	0	269
2024-06-11T23:02:00-07:00	34.555053	-120.609668	0	270.29998
2024-06-11T23:03:00-07:00	34.55505	-120.609668	0	270.60000
2024-06-11T23:04:00-07:00	34.555051	-120.609665	0	270
2024-06-11T23:05:00-07:00	34.555053	-120.609675	0	269.5
2024-06-11T23:06:00-07:00	34.555053	-120.609678	0	270.29998
2024-06-11T23:07:00-07:00	34.555053	-120.609685	0	269.29998
2024-06-11T23:08:00-07:00	34.555051	-120.609693	0	269.39999
2024-06-11T23:09:00-07:00	34.555053	-120.609692	0	269.10000
2024-06-11T23:10:00-07:00	34.555053	-120.60968	0	269.79998
2024-06-11T23:11:00-07:00	34.55506	-120.60968	0	269.29998
2024-06-11T23:12:00-07:00	34.55506	-120.609672	0	269.70001
2024-06-11T23:13:00-07:00	34.55506	-120.609672	0	269.70001
2024-06-11T23:14:00-07:00	34.555056	-120.609687	0	268.60000
2024-06-11T23:15:00-07:00	34.555056	-120.609677	0	269.79998
2024-06-11T23:16:00-07:00	34.555056	-120.60968	0	270.60000
2024-06-11T23:17:00-07:00	34.555056	-120.609675	0	270.20001
2024-06-11T23:18:00-07:00	34.555058	-120.609673	0	269.29998
2024-06-11T23:19:00-07:00	34.555056	-120.609673	0	270.20001
2024-06-11T23:20:00-07:00	34.555060	-120.609683	0	270.10000
2024-06-11T23:21:00-07:00	34.555056	-120.609677	0	270.89999
2024-06-11T23:22:00-07:00	34.555063	-120.609683	0	270.5
2024-06-11T23:23:00-07:00	34.555060	-120.609675	0	270.70001
2024-06-11T23:24:00-07:00	34.555060	-120.60967	0	271.29998

2024-06-11T23:25:00-07:00	34.555053	-120.609667	0		270.70001
2024-06-11T23:26:00-07:00	34.555056	-120.609677	0		270.89999
2024-06-11T23:27:00-07:00	34.555056	-120.609672	0		270.39999
2024-06-11T23:28:00-07:00	34.555053	-120.609668	0		271.10000
2024-06-11T23:29:00-07:00	34.555051	-120.609667	0		270.29998
2024-06-11T23:30:00-07:00	34.555051	-120.609665	0		270.70001
2024-06-11T23:31:00-07:00	34.55505	-120.60967	0		270.60000
2024-06-11T23:32:00-07:00	34.555048	-120.609668	0		270.39999
2024-06-11T23:33:00-07:00	34.555048	-120.609673	0		271.20001
2024-06-11T23:34:00-07:00	34.55505	-120.60967	0		270.20001
2024-06-11T23:35:00-07:00	34.55505	-120.609668	0		270.79998
2024-06-11T23:36:00-07:00	34.555063	-120.609668	0		271.29998
2024-06-11T23:37:00-07:00	34.555056	-120.60966	0		271
2024-06-11T23:38:00-07:00	34.555056	-120.609657	0		270.10000
2024-06-11T23:39:00-07:00	34.555056	-120.609662	0		269.89999
2024-06-11T23:40:00-07:00	34.555051	-120.609667	0		271.10000
2024-06-11T23:41:00-07:00	34.555046	-120.609667	0		269.20001
2024-06-11T23:42:00-07:00	34.555051	-120.609665	0		269.20001
2024-06-11T23:43:00-07:00	34.555051	-120.609667	0		270.39999
2024-06-11T23:44:00-07:00	34.555051	-120.609665	0.1	249.3	269.29998
2024-06-11T23:45:00-07:00	34.555051	-120.609667	0		270.70001
2024-06-11T23:46:00-07:00	34.555056	-120.609675	0		269.20001
2024-06-11T23:47:00-07:00	34.555061	-120.609683	0		269.60000
2024-06-11T23:48:00-07:00	34.55507	-120.60969	0		270.39999
2024-06-11T23:49:00-07:00	34.555068	-120.609688	0		269.70001
2024-06-11T23:50:00-07:00	34.555068	-120.609685	0		270.5
2024-06-11T23:51:00-07:00	34.555063	-120.609688	0		269.60000
2024-06-11T23:52:00-07:00	34.555046	-120.609675	0		269.79998
2024-06-11T23:53:00-07:00	34.555048	-120.609668	0		270.20001
2024-06-11T23:54:00-07:00	34.555046	-120.609667	0		269.10000
2024-06-11T23:55:00-07:00	34.55505	-120.609667	0		269.79998
2024-06-11T23:56:00-07:00	34.555053	-120.609667	0		270
2024-06-11T23:57:00-07:00	34.555058	-120.609675	0		269.60000
2024-06-11T23:58:00-07:00	34.555061	-120.609673	0		270
2024-06-11T23:59:00-07:00	34.55507	-120.609678	0		270.10000
2024-06-12T00:00:00-07:00	34.55507	-120.609682	0		269
2024-06-12T00:01:00-07:00	34.555068	-120.609685	0		270.39999
2024-06-12T00:02:00-07:00	34.555061	-120.609682	0		269.89999
2024-06-12T00:03:00-07:00	34.555058	-120.609677	0		270.10000
2024-06-12T00:04:00-07:00	34.555046	-120.609675	0		269.10000
2024-06-12T00:05:00-07:00	34.55505	-120.609692	0		269.60000
2024-06-12T00:06:00-07:00	34.55504	-120.609685	0		268.39999
2024-06-12T00:07:00-07:00	34.555051	-120.609685	0		269.20001
2024-06-12T00:08:00-07:00	34.555048	-120.609675	0		269.5

2024-06-12T00:09:00-07:00	34.555043	-120.609665	0		269.20001
2024-06-12T00:10:00-07:00	34.555038	-120.609662	0		269
2024-06-12T00:11:00-07:00	34.55505	-120.609673	0		270.20001
2024-06-12T00:12:00-07:00	34.555048	-120.609673	0		268.60000
2024-06-12T00:13:00-07:00	34.555046	-120.60967	0		269.79998
2024-06-12T00:14:00-07:00	34.555043	-120.609672	0		269.5
2024-06-12T00:15:00-07:00	34.555048	-120.60968	0		270.29998
2024-06-12T00:16:00-07:00	34.555051	-120.609672	0		268.60000
2024-06-12T00:17:00-07:00	34.555058	-120.60967	0		269.5
2024-06-12T00:18:00-07:00	34.55505	-120.609665	0		270.10000
2024-06-12T00:19:00-07:00	34.55505	-120.60967	0		269.10000
2024-06-12T00:20:00-07:00	34.555046	-120.609675	0.1	327.6	268.39999
2024-06-12T00:21:00-07:00	34.555051	-120.609673	0.1	78.8	269.10000
2024-06-12T00:22:00-07:00	34.555053	-120.609675	0		269.60000
2024-06-12T00:23:00-07:00	34.555048	-120.60967	0		268.79998
2024-06-12T00:24:00-07:00	34.555048	-120.609665	0		269.20001
2024-06-12T00:25:00-07:00	34.55505	-120.609662	0		269.5
2024-06-12T00:26:00-07:00	34.55505	-120.60966	0		269.79998
2024-06-12T00:27:00-07:00	34.555053	-120.60966	0		269.5
2024-06-12T00:28:00-07:00	34.555048	-120.609663	0		270.10000
2024-06-12T00:29:00-07:00	34.55505	-120.609663	0		270.20001
2024-06-12T00:30:00-07:00	34.55505	-120.609668	0		270
2024-06-12T00:31:00-07:00	34.555043	-120.609667	0		269
2024-06-12T00:32:00-07:00	34.555046	-120.609663	0		270.10000
2024-06-12T00:33:00-07:00	34.555046	-120.609665	0		269.39999
2024-06-12T00:34:00-07:00	34.55505	-120.609665	0		270
2024-06-12T00:35:00-07:00	34.555051	-120.609663	0		270.39999
2024-06-12T00:36:00-07:00	34.555046	-120.609665	0		270.29998
2024-06-12T00:37:00-07:00	34.555041	-120.609667	0		270.39999
2024-06-12T00:38:00-07:00	34.55505	-120.609665	0		270.39999
2024-06-12T00:39:00-07:00	34.55505	-120.609672	0		269.20001
2024-06-12T00:40:00-07:00	34.55505	-120.609672	0		270.70001
2024-06-12T00:41:00-07:00	34.555043	-120.609673	0		270
2024-06-12T00:42:00-07:00	34.55505	-120.609672	0		270.10000
2024-06-12T00:43:00-07:00	34.55506	-120.609677	0		268.79998
2024-06-12T00:44:00-07:00	34.555051	-120.609678	0		269.89999
2024-06-12T00:45:00-07:00	34.555053	-120.60968	0		269
2024-06-12T00:46:00-07:00	34.555060	-120.609687	0		269
2024-06-12T00:47:00-07:00	34.555048	-120.609683	0		268.10000
2024-06-12T00:48:00-07:00	34.55505	-120.60968	0		267.60000
2024-06-12T00:49:00-07:00	34.555053	-120.609682	0		268.79998
2024-06-12T00:50:00-07:00	34.555048	-120.609682	0		268.5
2024-06-12T00:51:00-07:00	34.555046	-120.609678	0		268.70001
2024-06-12T00:52:00-07:00	34.555038	-120.60967	0		269.10000

2024-06-12T00:53:00-07:00	34.55505	-120.609673	0		269.79998
2024-06-12T00:54:00-07:00	34.55505	-120.609677	0		269.29998
2024-06-12T00:55:00-07:00	34.55505	-120.609675	0		269.39999
2024-06-12T00:56:00-07:00	34.555048	-120.60968	0		268.70001
2024-06-12T00:57:00-07:00	34.55505	-120.609675	0		269.60000
2024-06-12T00:58:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-12T00:59:00-07:00	34.555060	-120.609672	0		268
2024-06-12T01:00:00-07:00	34.555056	-120.60967	0		268.39999
2024-06-12T01:01:00-07:00	34.555068	-120.609667	0		268.5
2024-06-12T01:02:00-07:00	34.55507	-120.609667	0		268.5
2024-06-12T01:03:00-07:00	34.55507	-120.609672	0		268.20001
2024-06-12T01:04:00-07:00	34.555066	-120.60967	0		269.10000
2024-06-12T01:05:00-07:00	34.555061	-120.609672	0		268.29998
2024-06-12T01:06:00-07:00	34.555076	-120.609672	0		269.20001
2024-06-12T01:07:00-07:00	34.55507	-120.609675	0.1	272.9	268.39999
2024-06-12T01:08:00-07:00	34.555063	-120.609673	0		269.5
2024-06-12T01:09:00-07:00	34.555068	-120.60967	0		269.10000
2024-06-12T01:10:00-07:00	34.55508	-120.609667	0		269.60000
2024-06-12T01:11:00-07:00	34.555058	-120.609672	0		269.10000
2024-06-12T01:12:00-07:00	34.55507	-120.609672	0		268.89999
2024-06-12T01:13:00-07:00	34.555063	-120.609675	0		269.79998
2024-06-12T01:14:00-07:00	34.55508	-120.609667	0		269.70001
2024-06-12T01:15:00-07:00	34.555076	-120.609663	0		271
2024-06-12T01:16:00-07:00	34.555068	-120.60967	0		270.60000
2024-06-12T01:17:00-07:00	34.555061	-120.609675	0		269.5
2024-06-12T01:18:00-07:00	34.555060	-120.609675	0		270
2024-06-12T01:19:00-07:00	34.555060	-120.609675	0		270.70001
2024-06-12T01:20:00-07:00	34.555051	-120.609673	0		270.60000
2024-06-12T01:21:00-07:00	34.555058	-120.609677	0		269.5
2024-06-12T01:22:00-07:00	34.55506	-120.609675	0		270.5
2024-06-12T01:23:00-07:00	34.55505	-120.609668	0		269.20001
2024-06-12T01:24:00-07:00	34.555051	-120.609668	0		269.39999
2024-06-12T01:25:00-07:00	34.555051	-120.609673	0		270.20001
2024-06-12T01:26:00-07:00	34.555058	-120.609672	0		270.10000
2024-06-12T01:27:00-07:00	34.55506	-120.60967	0		269.60000
2024-06-12T01:28:00-07:00	34.55505	-120.609658	0		269.10000
2024-06-12T01:29:00-07:00	34.555053	-120.609667	0.1	231	270.29998
2024-06-12T01:30:00-07:00	34.555051	-120.60967	0		270.29998
2024-06-12T01:31:00-07:00	34.55505	-120.60967	0		269.10000
2024-06-12T01:32:00-07:00	34.55506	-120.609668	0		270.39999
2024-06-12T01:33:00-07:00	34.555053	-120.60967	0		270
2024-06-12T01:34:00-07:00	34.555058	-120.609667	0		269.89999
2024-06-12T01:35:00-07:00	34.555051	-120.609662	0		270.89999
2024-06-12T01:36:00-07:00	34.555056	-120.609663	0		271.10000

2024-06-12T01:37:00-07:00	34.555051	-120.609662	0		271
2024-06-12T01:38:00-07:00	34.555053	-120.609662	0		270.29998
2024-06-12T01:39:00-07:00	34.555051	-120.609667	0		271.20001
2024-06-12T01:40:00-07:00	34.555051	-120.609668	0		270.60000
2024-06-12T01:41:00-07:00	34.555051	-120.609662	0		269.39999
2024-06-12T01:42:00-07:00	34.555051	-120.609665	0		270.39999
2024-06-12T01:43:00-07:00	34.55505	-120.609668	0.1	276.6	269
2024-06-12T01:44:00-07:00	34.555053	-120.609668	0		269.60000
2024-06-12T01:45:00-07:00	34.555056	-120.609668	0		270.79998
2024-06-12T01:46:00-07:00	34.55506	-120.609672	0		270
2024-06-12T01:47:00-07:00	34.55506	-120.609672	0		270
2024-06-12T01:48:00-07:00	34.555056	-120.609665	0		270.20001
2024-06-12T01:49:00-07:00	34.555056	-120.609667	0		270.79998
2024-06-12T01:50:00-07:00	34.555056	-120.609662	0		269.10000
2024-06-12T01:51:00-07:00	34.555068	-120.609657	0		269.79998
2024-06-12T01:52:00-07:00	34.555058	-120.609667	0		269
2024-06-12T01:53:00-07:00	34.555058	-120.609668	0		269.10000
2024-06-12T01:54:00-07:00	34.555063	-120.609665	0		270.10000
2024-06-12T01:55:00-07:00	34.555058	-120.609668	0		269.70001
2024-06-12T01:56:00-07:00	34.55506	-120.609673	0		270.89999
2024-06-12T01:57:00-07:00	34.555053	-120.60967	0		270.60000
2024-06-12T01:58:00-07:00	34.555051	-120.609675	0		270.79998
2024-06-12T01:59:00-07:00	34.555056	-120.609678	0		270.5
2024-06-12T02:00:00-07:00	34.555060	-120.609677	0		269.79998
2024-06-12T02:01:00-07:00	34.55507	-120.609688	0		270
2024-06-12T02:02:00-07:00	34.55507	-120.609683	0		270.60000
2024-06-12T02:03:00-07:00	34.555061	-120.609678	0		268.60000
2024-06-12T02:04:00-07:00	34.555068	-120.609682	0		269
2024-06-12T02:05:00-07:00	34.55507	-120.609678	0		269.89999
2024-06-12T02:06:00-07:00	34.55507	-120.609683	0		269.79998
2024-06-12T02:07:00-07:00	34.55506	-120.609675	0		269.89999
2024-06-12T02:08:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-12T02:09:00-07:00	34.555066	-120.609683	0		269
2024-06-12T02:10:00-07:00	34.555058	-120.609678	0		267.60000
2024-06-12T02:11:00-07:00	34.555060	-120.609675	0		268.70001
2024-06-12T02:12:00-07:00	34.555063	-120.609673	0		268.29998
2024-06-12T02:13:00-07:00	34.555063	-120.609672	0		268
2024-06-12T02:14:00-07:00	34.55507	-120.609673	0		267.39999
2024-06-12T02:15:00-07:00	34.555068	-120.609675	0		268
2024-06-12T02:16:00-07:00	34.555058	-120.609673	0		268.79998
2024-06-12T02:17:00-07:00	34.555053	-120.60967	0		268
2024-06-12T02:18:00-07:00	34.555058	-120.609675	0		268.70001
2024-06-12T02:19:00-07:00	34.555061	-120.60968	0		269.79998
2024-06-12T02:20:00-07:00	34.555061	-120.60968	0		269.29998

2024-06-12T02:21:00-07:00	34.555060	-120.609678	0		269.60000
2024-06-12T02:22:00-07:00	34.555061	-120.60968	0		270.79998
2024-06-12T02:23:00-07:00	34.555063	-120.609678	0		270.39999
2024-06-12T02:24:00-07:00	34.55505	-120.609667	0		270.20001
2024-06-12T02:25:00-07:00	34.555046	-120.60966	0		269.89999
2024-06-12T02:26:00-07:00	34.555051	-120.609672	0		270.79998
2024-06-12T02:27:00-07:00	34.555051	-120.609677	0		271.10000
2024-06-12T02:28:00-07:00	34.55505	-120.609675	0		270.39999
2024-06-12T02:29:00-07:00	34.55505	-120.60967	0		271
2024-06-12T02:30:00-07:00	34.555038	-120.60967	0		270.20001
2024-06-12T02:31:00-07:00	34.555041	-120.609667	0		270.29998
2024-06-12T02:32:00-07:00	34.555046	-120.60967	0		269.70001
2024-06-12T02:33:00-07:00	34.555051	-120.609672	0.1	273.4	269.60000
2024-06-12T02:34:00-07:00	34.555048	-120.609668	0		269.60000
2024-06-12T02:35:00-07:00	34.55505	-120.609672	0		270.39999
2024-06-12T02:36:00-07:00	34.55505	-120.609668	0		269.89999
2024-06-12T02:37:00-07:00	34.555061	-120.609675	0		269.10000
2024-06-12T02:38:00-07:00	34.555063	-120.609675	0		270.5
2024-06-12T02:39:00-07:00	34.555063	-120.609677	0		270.29998
2024-06-12T02:40:00-07:00	34.555056	-120.60967	0		270.89999
2024-06-12T02:41:00-07:00	34.555063	-120.609673	0		269.89999
2024-06-12T02:42:00-07:00	34.555060	-120.609678	0		270.29998
2024-06-12T02:43:00-07:00	34.555060	-120.609677	0		270.29998
2024-06-12T02:44:00-07:00	34.555061	-120.609678	0		269.89999
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2024-06-12T02:46:00-07:00	34.555058	-120.609672	0		270.10000
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2024-06-12T02:48:00-07:00	34.555063	-120.60968	0		271.10000
2024-06-12T02:49:00-07:00	34.55506	-120.609677	0		270.89999
2024-06-12T02:50:00-07:00	34.555053	-120.609683	0		271
2024-06-12T02:51:00-07:00	34.555051	-120.609685	0		271.70001
2024-06-12T02:52:00-07:00	34.55505	-120.609682	0		271.79998
2024-06-12T02:53:00-07:00	34.55505	-120.609678	0		272.39999
2024-06-12T02:54:00-07:00	34.555048	-120.609687	0		271.20001
2024-06-12T02:55:00-07:00	34.55505	-120.60968	0		271.60000
2024-06-12T02:56:00-07:00	34.55505	-120.609677	0		271.5
2024-06-12T02:57:00-07:00	34.555051	-120.609677	0		273.10000
2024-06-12T02:58:00-07:00	34.555051	-120.609673	0		272.10000
2024-06-12T02:59:00-07:00	34.555051	-120.609673	0		272.20001
2024-06-12T03:00:00-07:00	34.555046	-120.609677	0		272.10000
2024-06-12T03:01:00-07:00	34.55505	-120.609673	0		270.70001
2024-06-12T03:02:00-07:00	34.55505	-120.609673	0		271.5
2024-06-12T03:03:00-07:00	34.55505	-120.609677	0		271.79998
2024-06-12T03:04:00-07:00	34.555048	-120.60968	0		271

2024-06-12T03:05:00-07:00	34.555053	-120.609668	0		271.10000
2024-06-12T03:06:00-07:00	34.555053	-120.609672	0		271.29998
2024-06-12T03:07:00-07:00	34.555048	-120.609682	0		270.70001
2024-06-12T03:08:00-07:00	34.555051	-120.609677	0		271.10000
2024-06-12T03:09:00-07:00	34.555051	-120.609678	0.1	280.8	269.29998
2024-06-12T03:10:00-07:00	34.555048	-120.609677	0		271.5
2024-06-12T03:11:00-07:00	34.555051	-120.609668	0		270.5
2024-06-12T03:12:00-07:00	34.555048	-120.609665	0		270.10000
2024-06-12T03:13:00-07:00	34.55505	-120.609678	0		271.20001
2024-06-12T03:14:00-07:00	34.555048	-120.609678	0		271.39999
2024-06-12T03:15:00-07:00	34.55505	-120.609682	0		270.20001
2024-06-12T03:16:00-07:00	34.555048	-120.60968	0		270.79998
2024-06-12T03:17:00-07:00	34.555051	-120.609675	0		271
2024-06-12T03:18:00-07:00	34.555051	-120.60968	0		269.5
2024-06-12T03:19:00-07:00	34.555051	-120.609675	0		270.60000
2024-06-12T03:20:00-07:00	34.55505	-120.609683	0		270.29998
2024-06-12T03:21:00-07:00	34.55505	-120.609682	0		270.89999
2024-06-12T03:22:00-07:00	34.555053	-120.609678	0		271.39999
2024-06-12T03:23:00-07:00	34.555053	-120.60968	0		271.10000
2024-06-12T03:24:00-07:00	34.555051	-120.609682	0		270.5
2024-06-12T03:25:00-07:00	34.555051	-120.609682	0		271.10000
2024-06-12T03:26:00-07:00	34.555056	-120.60968	0		270.10000
2024-06-12T03:27:00-07:00	34.555051	-120.609682	0		270.10000
2024-06-12T03:28:00-07:00	34.555053	-120.60968	0		269.60000
2024-06-12T03:29:00-07:00	34.555058	-120.609667	0		270.60000
2024-06-12T03:30:00-07:00	34.555051	-120.609677	0		270.29998
2024-06-12T03:31:00-07:00	34.555051	-120.609675	0		269.70001
2024-06-12T03:32:00-07:00	34.555051	-120.609682	0		269.29998
2024-06-12T03:33:00-07:00	34.555046	-120.609682	0		270
2024-06-12T03:34:00-07:00	34.555053	-120.609677	0		269.79998
2024-06-12T03:35:00-07:00	34.555053	-120.60968	0		268.70001
2024-06-12T03:36:00-07:00	34.555046	-120.60968	0		270.10000
2024-06-12T03:37:00-07:00	34.555048	-120.609682	0		269.5
2024-06-12T03:38:00-07:00	34.55505	-120.609678	0		269.39999
2024-06-12T03:39:00-07:00	34.555051	-120.609678	0		269.5
2024-06-12T03:40:00-07:00	34.555046	-120.609675	0		270.20001
2024-06-12T03:41:00-07:00	34.55505	-120.609672	0		270
2024-06-12T03:42:00-07:00	34.555048	-120.609667	0		268.60000
2024-06-12T03:43:00-07:00	34.55505	-120.60966	0		269.70001
2024-06-12T03:44:00-07:00	34.555046	-120.609667	0		270.10000
2024-06-12T03:45:00-07:00	34.55505	-120.609668	0		270.20001
2024-06-12T03:46:00-07:00	34.555051	-120.609668	0		269.60000
2024-06-12T03:47:00-07:00	34.555053	-120.609672	0		269.70001
2024-06-12T03:48:00-07:00	34.555053	-120.60967	0		270.5

2024-06-12T03:49:00-07:00	34.55506	-120.60967	0		271.10000
2024-06-12T03:50:00-07:00	34.555051	-120.60967	0		270.10000
2024-06-12T03:51:00-07:00	34.555051	-120.609672	0		269.70001
2024-06-12T03:52:00-07:00	34.55506	-120.60967	0		269.10000
2024-06-12T03:53:00-07:00	34.555046	-120.609677	0		269.89999
2024-06-12T03:54:00-07:00	34.55505	-120.609672	0		269.10000
2024-06-12T03:55:00-07:00	34.555046	-120.609678	0		269.20001
2024-06-12T03:56:00-07:00	34.555053	-120.609673	0		270.29998
2024-06-12T03:57:00-07:00	34.555051	-120.609673	0		269.10000
2024-06-12T03:58:00-07:00	34.555043	-120.609672	0		269.20001
2024-06-12T03:59:00-07:00	34.55505	-120.609672	0		269.89999
2024-06-12T04:00:00-07:00	34.555053	-120.609665	0		269.39999
2024-06-12T04:01:00-07:00	34.55506	-120.609672	0		268.29998
2024-06-12T04:02:00-07:00	34.555046	-120.609657	0		268.60000
2024-06-12T04:03:00-07:00	34.555048	-120.609662	0		270.29998
2024-06-12T04:04:00-07:00	34.55505	-120.609672	0		270.10000
2024-06-12T04:05:00-07:00	34.55505	-120.609668	0.1	106.6	270
2024-06-12T04:06:00-07:00	34.555051	-120.609672	0		270.29998
2024-06-12T04:07:00-07:00	34.555051	-120.609667	0		269.60000
2024-06-12T04:08:00-07:00	34.55506	-120.609673	0		270.60000
2024-06-12T04:09:00-07:00	34.55506	-120.60967	0		269.60000
2024-06-12T04:10:00-07:00	34.555053	-120.609668	0		270.39999
2024-06-12T04:11:00-07:00	34.555056	-120.60967	0		269.10000
2024-06-12T04:12:00-07:00	34.55506	-120.609668	0		269.89999
2024-06-12T04:13:00-07:00	34.55506	-120.609668	0		268.89999
2024-06-12T04:14:00-07:00	34.555053	-120.609668	0		269.5
2024-06-12T04:15:00-07:00	34.555053	-120.609665	0		269.60000
2024-06-12T04:16:00-07:00	34.555053	-120.609668	0		269.5
2024-06-12T04:17:00-07:00	34.555056	-120.609668	0		268.79998
2024-06-12T04:18:00-07:00	34.55506	-120.60967	0		269.29998
2024-06-12T04:19:00-07:00	34.555056	-120.60967	0		268.39999
2024-06-12T04:20:00-07:00	34.55506	-120.609672	0		270
2024-06-12T04:21:00-07:00	34.555056	-120.609673	0		268.79998
2024-06-12T04:22:00-07:00	34.555053	-120.609672	0		270.5
2024-06-12T04:23:00-07:00	34.555053	-120.609673	0		271.10000
2024-06-12T04:24:00-07:00	34.55506	-120.609673	0		270.60000
2024-06-12T04:25:00-07:00	34.555051	-120.609673	0		270.29998
2024-06-12T04:26:00-07:00	34.55506	-120.609672	0		270
2024-06-12T04:27:00-07:00	34.555056	-120.609672	0		270.29998
2024-06-12T04:28:00-07:00	34.555053	-120.609673	0		269.70001
2024-06-12T04:29:00-07:00	34.55506	-120.609675	0		269.79998
2024-06-12T04:30:00-07:00	34.555060	-120.609675	0		270
2024-06-12T04:31:00-07:00	34.555060	-120.609675	0		270.79998
2024-06-12T04:32:00-07:00	34.555058	-120.609675	0		269

2024-06-12T04:33:00-07:00	34.555058	-120.60968	0		270.5
2024-06-12T04:34:00-07:00	34.555056	-120.609675	0.1	263	268.10000
2024-06-12T04:35:00-07:00	34.555060	-120.609675	0		269
2024-06-12T04:36:00-07:00	34.555058	-120.60967	0		268.70001
2024-06-12T04:37:00-07:00	34.555058	-120.609668	0		269.20001
2024-06-12T04:38:00-07:00	34.555051	-120.609668	0		269.10000
2024-06-12T04:39:00-07:00	34.555048	-120.609672	0		268.5
2024-06-12T04:40:00-07:00	34.555053	-120.60967	0		267.20001
2024-06-12T04:41:00-07:00	34.555053	-120.60967	0		267.29998
2024-06-12T04:42:00-07:00	34.555061	-120.609675	0		267.60000
2024-06-12T04:43:00-07:00	34.555053	-120.609675	0		268.89999
2024-06-12T04:44:00-07:00	34.555058	-120.609673	0		269.10000
2024-06-12T04:45:00-07:00	34.555066	-120.60967	0		267.60000
2024-06-12T04:46:00-07:00	34.555060	-120.609678	0		267.79998
2024-06-12T04:47:00-07:00	34.55506	-120.609668	0		269.60000
2024-06-12T04:48:00-07:00	34.55506	-120.609672	0		270.5
2024-06-12T04:49:00-07:00	34.555063	-120.609678	0		270.39999
2024-06-12T04:50:00-07:00	34.555061	-120.609682	0		268.39999
2024-06-12T04:51:00-07:00	34.555053	-120.60968	0		269.89999
2024-06-12T04:52:00-07:00	34.555058	-120.609682	0		270.39999
2024-06-12T04:53:00-07:00	34.555056	-120.609673	0		269.39999
2024-06-12T04:54:00-07:00	34.555051	-120.60967	0		270.29998
2024-06-12T04:55:00-07:00	34.555056	-120.609667	0		270
2024-06-12T04:56:00-07:00	34.555051	-120.609663	0		270.39999
2024-06-12T04:57:00-07:00	34.555056	-120.60967	0		270.89999
2024-06-12T04:58:00-07:00	34.55505	-120.609667	0		268.70001
2024-06-12T04:59:00-07:00	34.555058	-120.609673	0		270.5
2024-06-12T05:00:00-07:00	34.55505	-120.609667	0		270
2024-06-12T05:01:00-07:00	34.55506	-120.609667	0		270.39999
2024-06-12T05:02:00-07:00	34.55506	-120.609665	0.1	112.6	269
2024-06-12T05:03:00-07:00	34.55506	-120.60967	0		270.10000
2024-06-12T05:04:00-07:00	34.555056	-120.609672	0		269.70001
2024-06-12T05:05:00-07:00	34.555046	-120.609672	0		268.70001
2024-06-12T05:06:00-07:00	34.555051	-120.609668	0		268.89999
2024-06-12T05:07:00-07:00	34.555053	-120.609665	0		271.29998
2024-06-12T05:08:00-07:00	34.555051	-120.609668	0		270
2024-06-12T05:09:00-07:00	34.555051	-120.609667	0		270.20001
2024-06-12T05:10:00-07:00	34.555053	-120.609667	0		270.89999
2024-06-12T05:11:00-07:00	34.555051	-120.609668	0		271.29998
2024-06-12T05:12:00-07:00	34.55505	-120.609668	0		271.60000
2024-06-12T05:13:00-07:00	34.55505	-120.60967	0		271.39999
2024-06-12T05:14:00-07:00	34.555051	-120.609665	0		271.20001
2024-06-12T05:15:00-07:00	34.555051	-120.609667	0		271.70001
2024-06-12T05:16:00-07:00	34.555053	-120.609665	0		271.70001

2024-06-12T05:17:00-07:00	34.55505	-120.609668	0		271.5
2024-06-12T05:18:00-07:00	34.555056	-120.609682	0		271.10000
2024-06-12T05:19:00-07:00	34.555061	-120.609683	0		270.60000
2024-06-12T05:20:00-07:00	34.555051	-120.609675	0		270
2024-06-12T05:21:00-07:00	34.555051	-120.609672	0		270.79998
2024-06-12T05:22:00-07:00	34.555060	-120.609683	0		269.39999
2024-06-12T05:23:00-07:00	34.555058	-120.609683	0		269.70001
2024-06-12T05:24:00-07:00	34.55506	-120.609683	0.1	297.1	268.89999
2024-06-12T05:25:00-07:00	34.555056	-120.609683	0		270.39999
2024-06-12T05:26:00-07:00	34.55506	-120.609678	0		270.39999
2024-06-12T05:27:00-07:00	34.555051	-120.60968	0		269.10000
2024-06-12T05:28:00-07:00	34.55505	-120.609675	0		268.79998
2024-06-12T05:29:00-07:00	34.55505	-120.609675	0		270.60000
2024-06-12T05:30:00-07:00	34.55505	-120.609672	0		270
2024-06-12T05:31:00-07:00	34.555053	-120.609677	0		269.20001
2024-06-12T05:32:00-07:00	34.555053	-120.609675	0		269.79998
2024-06-12T05:33:00-07:00	34.555048	-120.60968	0		269.60000
2024-06-12T05:34:00-07:00	34.555048	-120.609678	0		270.60000
2024-06-12T05:35:00-07:00	34.555051	-120.609677	0		269.20001
2024-06-12T05:36:00-07:00	34.555061	-120.60969	0		269
2024-06-12T05:37:00-07:00	34.555051	-120.60968	0		269.79998
2024-06-12T05:38:00-07:00	34.555058	-120.609678	0		268.20001
2024-06-12T05:39:00-07:00	34.55506	-120.609673	0		270.5
2024-06-12T05:40:00-07:00	34.555051	-120.609675	0		269.89999
2024-06-12T05:41:00-07:00	34.555053	-120.609672	0		269.60000
2024-06-12T05:42:00-07:00	34.555053	-120.60967	0		269.10000
2024-06-12T05:43:00-07:00	34.555051	-120.609668	0		270.79998
2024-06-12T05:44:00-07:00	34.555051	-120.609672	0		269.79998
2024-06-12T05:45:00-07:00	34.555051	-120.609672	0		270
2024-06-12T05:46:00-07:00	34.555053	-120.609673	0		270.60000
2024-06-12T05:47:00-07:00	34.555051	-120.609672	0		269.79998
2024-06-12T05:48:00-07:00	34.555051	-120.609675	0		269.60000
2024-06-12T05:49:00-07:00	34.555053	-120.609675	0		270.20001
2024-06-12T05:50:00-07:00	34.55506	-120.609675	0		270.60000
2024-06-12T05:51:00-07:00	34.55506	-120.609672	0		269.10000
2024-06-12T05:52:00-07:00	34.555048	-120.609678	0		269.79998
2024-06-12T05:53:00-07:00	34.555046	-120.60968	0		269.39999
2024-06-12T05:54:00-07:00	34.55505	-120.609677	0		267.89999
2024-06-12T05:55:00-07:00	34.555051	-120.609672	0		269.29998
2024-06-12T05:56:00-07:00	34.555051	-120.60967	0		271
2024-06-12T05:57:00-07:00	34.55505	-120.60967	0		269
2024-06-12T05:58:00-07:00	34.555056	-120.609672	0		270.5
2024-06-12T05:59:00-07:00	34.555056	-120.609672	0		271.39999
2024-06-12T06:00:00-07:00	34.555051	-120.609668	0		271.20001

2024-06-12T06:01:00-07:00	34.555051	-120.609672	0		271.5
2024-06-12T06:02:00-07:00	34.555051	-120.60967	0.1	97.2	270.60000
2024-06-12T06:03:00-07:00	34.55506	-120.609673	0		270.60000
2024-06-12T06:04:00-07:00	34.555053	-120.609673	0		269.20001
2024-06-12T06:05:00-07:00	34.555053	-120.609675	0		269.29998
2024-06-12T06:06:00-07:00	34.555053	-120.609677	0		269.79998
2024-06-12T06:07:00-07:00	34.555051	-120.609675	0		269.79998
2024-06-12T06:08:00-07:00	34.55505	-120.609672	0		271.10000
2024-06-12T06:09:00-07:00	34.555051	-120.60967	0		270.89999
2024-06-12T06:10:00-07:00	34.55505	-120.609672	0		272.20001
2024-06-12T06:11:00-07:00	34.55506	-120.609677	0		273.20001
2024-06-12T06:12:00-07:00	34.555053	-120.60968	0		271.5
2024-06-12T06:13:00-07:00	34.555053	-120.609678	0		272.10000
2024-06-12T06:14:00-07:00	34.555058	-120.609678	0		271.39999
2024-06-12T06:15:00-07:00	34.555053	-120.609677	0		271.79998
2024-06-12T06:16:00-07:00	34.555056	-120.60968	0		271.29998
2024-06-12T06:17:00-07:00	34.55507	-120.609675	0		271.29998
2024-06-12T06:18:00-07:00	34.55507	-120.609672	0		271.70001
2024-06-12T06:19:00-07:00	34.555056	-120.609677	0		272.70001
2024-06-12T06:20:00-07:00	34.555073	-120.609667	0		271.20001
2024-06-12T06:21:00-07:00	34.55507	-120.609673	0		270.89999
2024-06-12T06:22:00-07:00	34.555061	-120.609677	0		270.70001
2024-06-12T06:23:00-07:00	34.555058	-120.609673	0		271.5
2024-06-12T06:24:00-07:00	34.555053	-120.609675	0		271.70001
2024-06-12T06:25:00-07:00	34.555053	-120.609672	0		272.10000
2024-06-12T06:26:00-07:00	34.555060	-120.609673	0		270.10000
2024-06-12T06:27:00-07:00	34.555058	-120.609672	0		272.39999
2024-06-12T06:28:00-07:00	34.55506	-120.609672	0		271.70001
2024-06-12T06:29:00-07:00	34.55506	-120.609672	0		271.20001
2024-06-12T06:30:00-07:00	34.55506	-120.609673	0		270.20001
2024-06-12T06:31:00-07:00	34.55506	-120.609675	0		270.79998
2024-06-12T06:32:00-07:00	34.555056	-120.609675	0		271.70001
2024-06-12T06:33:00-07:00	34.555056	-120.609678	0		271.39999
2024-06-12T06:34:00-07:00	34.55506	-120.609675	0		270.39999
2024-06-12T06:35:00-07:00	34.555053	-120.609678	0		270.39999
2024-06-12T06:36:00-07:00	34.555058	-120.609675	0		270.70001
2024-06-12T06:37:00-07:00	34.555058	-120.609675	0		270.20001
2024-06-12T06:38:00-07:00	34.555063	-120.60968	0		271.10000
2024-06-12T06:39:00-07:00	34.55506	-120.609685	0		270.5
2024-06-12T06:40:00-07:00	34.555056	-120.609678	0		270.10000
2024-06-12T06:41:00-07:00	34.55505	-120.609678	0		269.39999
2024-06-12T06:42:00-07:00	34.55505	-120.609682	0		270.39999
2024-06-12T06:43:00-07:00	34.55505	-120.609682	0		269.89999
2024-06-12T06:44:00-07:00	34.55505	-120.609683	0		270.39999

2024-06-12T06:45:00-07:00	34.555058	-120.609678	0		270.20001
2024-06-12T06:46:00-07:00	34.555058	-120.609682	0		271.29998
2024-06-12T06:47:00-07:00	34.55506	-120.609678	0		268.89999
2024-06-12T06:48:00-07:00	34.555051	-120.609682	0		269.89999
2024-06-12T06:49:00-07:00	34.555053	-120.609677	0		271.20001
2024-06-12T06:50:00-07:00	34.555048	-120.60969	0		270.20001
2024-06-12T06:51:00-07:00	34.555046	-120.609688	0		272
2024-06-12T06:52:00-07:00	34.55505	-120.609678	0		271.39999
2024-06-12T06:53:00-07:00	34.555046	-120.609685	0		271.20001
2024-06-12T06:54:00-07:00	34.55505	-120.609685	0		269.20001
2024-06-12T06:55:00-07:00	34.55505	-120.609677	0		269.10000
2024-06-12T06:56:00-07:00	34.555048	-120.609682	0		269.60000
2024-06-12T06:57:00-07:00	34.555046	-120.609683	0		268.79998
2024-06-12T06:58:00-07:00	34.555046	-120.609683	0		268.29998
2024-06-12T06:59:00-07:00	34.55505	-120.609683	0		268.89999
2024-06-12T07:00:00-07:00	34.55505	-120.609682	0		269.10000
2024-06-12T07:01:00-07:00	34.55504	-120.609678	0		268
2024-06-12T07:02:00-07:00	34.55505	-120.609675	0		268.60000
2024-06-12T07:03:00-07:00	34.55505	-120.60968	0		268.20001
2024-06-12T07:04:00-07:00	34.555051	-120.609685	0		270
2024-06-12T07:05:00-07:00	34.555043	-120.609678	0		269.5
2024-06-12T07:06:00-07:00	34.55505	-120.609695	0		269.20001
2024-06-12T07:07:00-07:00	34.555048	-120.609695	0.1	264.3	269.29998
2024-06-12T07:08:00-07:00	34.555053	-120.609692	0		269.89999
2024-06-12T07:09:00-07:00	34.555056	-120.609702	0.1	293	268.89999
2024-06-12T07:10:00-07:00	34.55506	-120.609702	0.1	301.8	268.89999
2024-06-12T07:11:00-07:00	34.55506	-120.609693	0.1	254.6	270.39999
2024-06-12T07:12:00-07:00	34.55506	-120.60969	0		269.89999
2024-06-12T07:13:00-07:00	34.55506	-120.609688	0		270
2024-06-12T07:14:00-07:00	34.55505	-120.609677	0		270.89999
2024-06-12T07:15:00-07:00	34.55506	-120.60969	0		270.29998
2024-06-12T07:16:00-07:00	34.555053	-120.609687	0		271.60000
2024-06-12T07:17:00-07:00	34.555051	-120.609682	0		270.60000
2024-06-12T07:18:00-07:00	34.555056	-120.609683	0		271.5
2024-06-12T07:19:00-07:00	34.555056	-120.609687	0		270.39999
2024-06-12T07:20:00-07:00	34.55505	-120.60968	0		270.5
2024-06-12T07:21:00-07:00	34.555056	-120.609685	0.1	291.8	269
2024-06-12T07:22:00-07:00	34.555060	-120.609683	0		271.79998
2024-06-12T07:23:00-07:00	34.555048	-120.60968	0		270.79998
2024-06-12T07:24:00-07:00	34.55505	-120.60968	0		270.39999
2024-06-12T07:25:00-07:00	34.555048	-120.60968	0		271.10000
2024-06-12T07:26:00-07:00	34.555046	-120.609682	0		271
2024-06-12T07:27:00-07:00	34.555068	-120.609687	0		270.20001
2024-06-12T07:28:00-07:00	34.555060	-120.609687	0		270.79998

2024-06-12T07:29:00-07:00	34.555056	-120.609682	0		270.29998
2024-06-12T07:30:00-07:00	34.555063	-120.609697	0		271.60000
2024-06-12T07:31:00-07:00	34.555068	-120.609692	0		271.60000
2024-06-12T07:32:00-07:00	34.555061	-120.609693	0		270.29998
2024-06-12T07:33:00-07:00	34.555058	-120.609693	0		270.89999
2024-06-12T07:34:00-07:00	34.555058	-120.609693	0		269.39999
2024-06-12T07:35:00-07:00	34.555053	-120.60969	0		269.79998
2024-06-12T07:36:00-07:00	34.555053	-120.609687	0		269.79998
2024-06-12T07:37:00-07:00	34.555053	-120.609688	0		271.29998
2024-06-12T07:38:00-07:00	34.555056	-120.609693	0		270.10000
2024-06-12T07:39:00-07:00	34.555051	-120.609683	0		270.20001
2024-06-12T07:40:00-07:00	34.555053	-120.60968	0		269.10000
2024-06-12T07:41:00-07:00	34.55505	-120.609683	0.1	297	269.29998
2024-06-12T07:42:00-07:00	34.555053	-120.609678	0		269.70001
2024-06-12T07:43:00-07:00	34.55505	-120.60968	0		270.20001
2024-06-12T07:44:00-07:00	34.555048	-120.609685	0		271.5
2024-06-12T07:45:00-07:00	34.555048	-120.609685	0		271.20001
2024-06-12T07:46:00-07:00	34.555043	-120.609685	0.1	251.6	270.79998
2024-06-12T07:47:00-07:00	34.55505	-120.609685	0.1	237.8	270.5
2024-06-12T07:48:00-07:00	34.555043	-120.609683	0		269.29998
2024-06-12T07:49:00-07:00	34.55505	-120.609683	0		270.10000
2024-06-12T07:50:00-07:00	34.555043	-120.609678	0		270.10000
2024-06-12T07:51:00-07:00	34.555048	-120.60968	0		269.39999
2024-06-12T07:52:00-07:00	34.555048	-120.60968	0		269
2024-06-12T07:53:00-07:00	34.55505	-120.609682	0		268.39999
2024-06-12T07:54:00-07:00	34.55505	-120.609685	0		269
2024-06-12T07:55:00-07:00	34.55505	-120.609687	0.1	273.8	268.20001
2024-06-12T07:56:00-07:00	34.555051	-120.609683	0		269.89999
2024-06-12T07:57:00-07:00	34.555051	-120.60969	0		269.89999
2024-06-12T07:58:00-07:00	34.555048	-120.609688	0		269.10000
2024-06-12T07:59:00-07:00	34.555048	-120.609685	0		269.5
2024-06-12T08:00:00-07:00	34.555048	-120.609685	0		270.60000
2024-06-12T08:01:00-07:00	34.555046	-120.609693	0		270.60000
2024-06-12T08:02:00-07:00	34.555046	-120.609692	0		269.79998
2024-06-12T08:03:00-07:00	34.555046	-120.60969	0		269.70001
2024-06-12T08:04:00-07:00	34.55505	-120.60969	0.1	230.4	271.20001
2024-06-12T08:05:00-07:00	34.555048	-120.609688	0		271.39999
2024-06-12T08:06:00-07:00	34.555046	-120.609688	0.1	221.6	272.5
2024-06-12T08:07:00-07:00	34.555046	-120.609687	0		271.89999
2024-06-12T08:08:00-07:00	34.555048	-120.609687	0		270.60000
2024-06-12T08:09:00-07:00	34.55505	-120.609688	0		270.39999
2024-06-12T08:10:00-07:00	34.55505	-120.609687	0		269.29998
2024-06-12T08:11:00-07:00	34.55505	-120.609682	0		269.60000
2024-06-12T08:12:00-07:00	34.55505	-120.609678	0		270.60000

2024-06-12T08:13:00-07:00	34.555048	-120.609683	0		270
2024-06-12T08:14:00-07:00	34.555051	-120.609682	0		271.39999
2024-06-12T08:15:00-07:00	34.555053	-120.609683	0		271
2024-06-12T08:16:00-07:00	34.55506	-120.609682	0.1	260	270.70001
2024-06-12T08:17:00-07:00	34.555053	-120.609678	0		270.70001
2024-06-12T08:18:00-07:00	34.55505	-120.609677	0		269.29998
2024-06-12T08:19:00-07:00	34.555048	-120.609677	0		269.10000
2024-06-12T08:20:00-07:00	34.55506	-120.609663	0		269.60000
2024-06-12T08:21:00-07:00	34.55505	-120.609677	0		269.39999
2024-06-12T08:22:00-07:00	34.555046	-120.609683	0		271
2024-06-12T08:23:00-07:00	34.555043	-120.609685	0		269.79998
2024-06-12T08:24:00-07:00	34.555043	-120.609683	0		269
2024-06-12T08:25:00-07:00	34.55505	-120.609683	0		269.39999
2024-06-12T08:26:00-07:00	34.55505	-120.609688	0		270
2024-06-12T08:27:00-07:00	34.555048	-120.609685	0.1	263.9	270
2024-06-12T08:28:00-07:00	34.555048	-120.609682	0		269.89999
2024-06-12T08:29:00-07:00	34.55506	-120.609692	0		270.29998
2024-06-12T08:30:00-07:00	34.555051	-120.609685	0		269.5
2024-06-12T08:31:00-07:00	34.555051	-120.609695	0		269.79998
2024-06-12T08:32:00-07:00	34.555046	-120.609687	0		269.70001
2024-06-12T08:33:00-07:00	34.555046	-120.609683	0		269.39999
2024-06-12T08:34:00-07:00	34.555048	-120.609688	0		267.70001
2024-06-12T08:35:00-07:00	34.555048	-120.609695	0		267.89999
2024-06-12T08:36:00-07:00	34.555051	-120.60968	0		269.10000
2024-06-12T08:37:00-07:00	34.555060	-120.609687	0		268.89999
2024-06-12T08:38:00-07:00	34.55506	-120.609685	0.1	279	269.39999
2024-06-12T08:39:00-07:00	34.555048	-120.609682	0		269.5
2024-06-12T08:40:00-07:00	34.55505	-120.609683	0		269
2024-06-12T08:41:00-07:00	34.55505	-120.609683	0		269.29998
2024-06-12T08:42:00-07:00	34.55505	-120.609675	0		269.29998
2024-06-12T08:43:00-07:00	34.555046	-120.609678	0		269.60000
2024-06-12T08:44:00-07:00	34.555051	-120.60968	0		271
2024-06-12T08:45:00-07:00	34.555043	-120.609675	0		270.10000
2024-06-12T08:46:00-07:00	34.55504	-120.609677	0		271
2024-06-12T08:47:00-07:00	34.555043	-120.609675	0		269.89999
2024-06-12T08:48:00-07:00	34.55505	-120.609675	0		270
2024-06-12T08:49:00-07:00	34.555043	-120.609677	0		269.70001
2024-06-12T08:50:00-07:00	34.555041	-120.60967	0		269.10000
2024-06-12T08:51:00-07:00	34.555041	-120.609675	0		269.29998
2024-06-12T08:52:00-07:00	34.55505	-120.609678	0		270.39999
2024-06-12T08:53:00-07:00	34.555048	-120.609683	0		270.70001
2024-06-12T08:54:00-07:00	34.555046	-120.609678	0		269.79998
2024-06-12T08:55:00-07:00	34.55505	-120.609678	0		269
2024-06-12T08:56:00-07:00	34.555051	-120.609677	0.1	274.7	269.10000

2024-06-12T08:57:00-07:00	34.555048	-120.609675	0		269.39999
2024-06-12T08:58:00-07:00	34.555048	-120.609675	0		269.5
2024-06-12T08:59:00-07:00	34.555048	-120.609677	0		269.89999
2024-06-12T09:00:00-07:00	34.55505	-120.609677	0		270.20001
2024-06-12T09:01:00-07:00	34.555046	-120.609673	0		269.89999
2024-06-12T09:02:00-07:00	34.555043	-120.60968	0		268.60000
2024-06-12T09:03:00-07:00	34.555041	-120.609685	0		268.89999
2024-06-12T09:04:00-07:00	34.555046	-120.609685	0		269.70001
2024-06-12T09:05:00-07:00	34.555046	-120.609687	0		270.5
2024-06-12T09:06:00-07:00	34.55504	-120.609693	0		269.89999
2024-06-12T09:07:00-07:00	34.55505	-120.609683	0		269
2024-06-12T09:08:00-07:00	34.555048	-120.609682	0		268.70001
2024-06-12T09:09:00-07:00	34.55505	-120.609683	0		270.10000
2024-06-12T09:10:00-07:00	34.555051	-120.609677	0		270.5
2024-06-12T09:11:00-07:00	34.55505	-120.609678	0		269.70001
2024-06-12T09:12:00-07:00	34.55505	-120.609677	0		269.89999
2024-06-12T09:13:00-07:00	34.555046	-120.609677	0.1	94.9	269.20001
2024-06-12T09:14:00-07:00	34.555046	-120.609677	0		269.89999
2024-06-12T09:15:00-07:00	34.555046	-120.60968	0		269.89999
2024-06-12T09:16:00-07:00	34.555048	-120.609673	0		270.5
2024-06-12T09:17:00-07:00	34.55505	-120.609673	0		269.29998
2024-06-12T09:18:00-07:00	34.55505	-120.609675	0		269.39999
2024-06-12T09:19:00-07:00	34.555046	-120.609672	0		269.79998
2024-06-12T09:20:00-07:00	34.555051	-120.609677	0		268.89999
2024-06-12T09:21:00-07:00	34.555053	-120.609673	0		269.10000
2024-06-12T09:22:00-07:00	34.555053	-120.609675	0		268.70001
2024-06-12T09:23:00-07:00	34.55505	-120.60968	0		270.5
2024-06-12T09:24:00-07:00	34.555051	-120.60968	0		269.39999
2024-06-12T09:25:00-07:00	34.55505	-120.609682	0		270.70001
2024-06-12T09:26:00-07:00	34.555046	-120.609678	0		269.29998
2024-06-12T09:27:00-07:00	34.55505	-120.60968	0		269.29998
2024-06-12T09:28:00-07:00	34.55505	-120.609677	0		270.5
2024-06-12T09:29:00-07:00	34.555046	-120.609678	0		269.79998
2024-06-12T09:30:00-07:00	34.555048	-120.609675	0		269
2024-06-12T09:31:00-07:00	34.555048	-120.609675	0		268.89999
2024-06-12T09:32:00-07:00	34.555048	-120.609675	0		269.29998
2024-06-12T09:33:00-07:00	34.555048	-120.60968	0		269.39999
2024-06-12T09:34:00-07:00	34.555051	-120.609673	0		270.39999
2024-06-12T09:35:00-07:00	34.555048	-120.60968	0		268.79998
2024-06-12T09:36:00-07:00	34.55505	-120.609678	0		268.89999
2024-06-12T09:37:00-07:00	34.555046	-120.609675	0		270
2024-06-12T09:38:00-07:00	34.555051	-120.60968	0		269.39999
2024-06-12T09:39:00-07:00	34.55506	-120.609675	0		267.89999
2024-06-12T09:40:00-07:00	34.555053	-120.609675	0		268.70001

2024-06-12T09:41:00-07:00	34.555060	-120.609673	0		269.5
2024-06-12T09:42:00-07:00	34.555063	-120.609665	0		270.20001
2024-06-12T09:43:00-07:00	34.55506	-120.609673	0.1	236.6	269.39999
2024-06-12T09:44:00-07:00	34.555056	-120.609675	0		271.20001
2024-06-12T09:45:00-07:00	34.55507	-120.609667	0		270.39999
2024-06-12T09:46:00-07:00	34.555051	-120.609673	0		270.5
2024-06-12T09:47:00-07:00	34.55505	-120.609673	0		271.10000
2024-06-12T09:48:00-07:00	34.55505	-120.609678	0		270.29998
2024-06-12T09:49:00-07:00	34.555058	-120.609673	0		271.29998
2024-06-12T09:50:00-07:00	34.555063	-120.609663	0		271.10000
2024-06-12T09:51:00-07:00	34.555058	-120.60967	0		271.20001
2024-06-12T09:52:00-07:00	34.555060	-120.60967	0		270.60000
2024-06-12T09:53:00-07:00	34.55506	-120.609672	0		270.60000
2024-06-12T09:54:00-07:00	34.555048	-120.609675	0		269.89999
2024-06-12T09:55:00-07:00	34.555048	-120.609672	0		270.60000
2024-06-12T09:56:00-07:00	34.555043	-120.609673	0		271.89999
2024-06-12T09:57:00-07:00	34.555041	-120.609668	0		270.5
2024-06-12T09:58:00-07:00	34.555041	-120.609668	0		271
2024-06-12T09:59:00-07:00	34.55505	-120.609673	0		272.29998
2024-06-12T10:00:00-07:00	34.555051	-120.609672	0		270.29998
2024-06-12T10:01:00-07:00	34.555053	-120.609675	0		270.10000
2024-06-12T10:02:00-07:00	34.55505	-120.609677	0		271.10000
2024-06-12T10:03:00-07:00	34.55506	-120.60968	0		270.89999
2024-06-12T10:04:00-07:00	34.55506	-120.609683	0		270.89999
2024-06-12T10:05:00-07:00	34.555053	-120.609678	0		271.89999
2024-06-12T10:06:00-07:00	34.55505	-120.609683	0		272
2024-06-12T10:07:00-07:00	34.555048	-120.609683	0		269.79998
2024-06-12T10:08:00-07:00	34.555051	-120.60968	0		268.89999
2024-06-12T10:09:00-07:00	34.555053	-120.609678	0		270.39999
2024-06-12T10:10:00-07:00	34.55505	-120.609685	0		268.5
2024-06-12T10:11:00-07:00	34.555043	-120.609693	0		268.39999
2024-06-12T10:12:00-07:00	34.55505	-120.60969	0		269.20001
2024-06-12T10:13:00-07:00	34.555053	-120.609673	0		269.39999
2024-06-12T10:14:00-07:00	34.55504	-120.60969	0		271
2024-06-12T10:15:00-07:00	34.555041	-120.609685	0		270.79998
2024-06-12T10:16:00-07:00	34.555033	-120.609693	0		271.29998
2024-06-12T10:17:00-07:00	34.55504	-120.60968	0		270.60000
2024-06-12T10:18:00-07:00	34.555041	-120.60968	0		272
2024-06-12T10:19:00-07:00	34.555043	-120.60968	0		271.60000
2024-06-12T10:20:00-07:00	34.555041	-120.609682	0		271.5
2024-06-12T10:21:00-07:00	34.55505	-120.609685	0.1	210	271.20001
2024-06-12T10:22:00-07:00	34.555048	-120.60968	0		270.20001
2024-06-12T10:23:00-07:00	34.55505	-120.609678	0		270.39999
2024-06-12T10:24:00-07:00	34.555051	-120.609678	0		271.39999

2024-06-12T10:25:00-07:00	34.55506	-120.609673	0		269.89999
2024-06-12T10:26:00-07:00	34.555053	-120.609663	0.1	102.3	268.39999
2024-06-12T10:27:00-07:00	34.555058	-120.609663	0		269.60000
2024-06-12T10:28:00-07:00	34.555056	-120.609668	0		269.60000
2024-06-12T10:29:00-07:00	34.555051	-120.609675	0		269.89999
2024-06-12T10:30:00-07:00	34.55506	-120.609675	0		270
2024-06-12T10:31:00-07:00	34.55505	-120.609677	0		267.60000
2024-06-12T10:32:00-07:00	34.555046	-120.609677	0		268.79998
2024-06-12T10:33:00-07:00	34.555048	-120.609678	0		269.39999
2024-06-12T10:34:00-07:00	34.55505	-120.609678	0		268.60000
2024-06-12T10:35:00-07:00	34.555051	-120.609683	0		269.10000
2024-06-12T10:36:00-07:00	34.555053	-120.609682	0		269.10000
2024-06-12T10:37:00-07:00	34.555053	-120.609682	0		267.70001
2024-06-12T10:38:00-07:00	34.555051	-120.60968	0		268.20001
2024-06-12T10:39:00-07:00	34.555051	-120.60968	0		267.79998
2024-06-12T10:40:00-07:00	34.55505	-120.60968	0		268.89999
2024-06-12T10:41:00-07:00	34.55506	-120.609682	0		269.10000
2024-06-12T10:42:00-07:00	34.55505	-120.60968	0		268.60000
2024-06-12T10:43:00-07:00	34.55506	-120.609683	0		268.10000
2024-06-12T10:44:00-07:00	34.555056	-120.609685	0		268.79998
2024-06-12T10:45:00-07:00	34.55506	-120.609687	0.1	265.2	268.79998
2024-06-12T10:46:00-07:00	34.55505	-120.609683	0		269.60000
2024-06-12T10:47:00-07:00	34.555046	-120.60968	0		268.5
2024-06-12T10:48:00-07:00	34.55505	-120.609677	0		268
2024-06-12T10:49:00-07:00	34.555051	-120.609678	0		268.29998
2024-06-12T10:50:00-07:00	34.55506	-120.609677	0		269.20001
2024-06-12T10:51:00-07:00	34.55505	-120.609678	0		269.29998
2024-06-12T10:52:00-07:00	34.55505	-120.609682	0		269.10000
2024-06-12T10:53:00-07:00	34.55505	-120.609683	0		268.60000
2024-06-12T10:54:00-07:00	34.55505	-120.609685	0		269.70001
2024-06-12T10:55:00-07:00	34.55506	-120.609682	0		268.89999
2024-06-12T10:56:00-07:00	34.555053	-120.609682	0		269.60000
2024-06-12T10:57:00-07:00	34.555051	-120.609678	0		268.20001
2024-06-12T10:58:00-07:00	34.555051	-120.609678	0		268.70001
2024-06-12T10:59:00-07:00	34.555053	-120.609678	0		270
2024-06-12T11:00:00-07:00	34.555051	-120.609678	0		269.5
2024-06-12T11:01:00-07:00	34.55505	-120.609673	0		269.60000
2024-06-12T11:02:00-07:00	34.555051	-120.609673	0		269.29998
2024-06-12T11:03:00-07:00	34.55506	-120.609675	0.1	294	268.39999
2024-06-12T11:04:00-07:00	34.55506	-120.609672	0		269.10000
2024-06-12T11:05:00-07:00	34.55506	-120.609673	0		269.39999
2024-06-12T11:06:00-07:00	34.555051	-120.609673	0		269.5
2024-06-12T11:07:00-07:00	34.55505	-120.609673	0		270.60000
2024-06-12T11:08:00-07:00	34.555051	-120.609672	0.1	95	268.70001

2024-06-12T11:09:00-07:00	34.55506	-120.609673	0		269.70001
2024-06-12T11:10:00-07:00	34.555051	-120.609675	0		269.89999
2024-06-12T11:11:00-07:00	34.555053	-120.609678	0		270.20001
2024-06-12T11:12:00-07:00	34.55505	-120.609677	0		270.39999
2024-06-12T11:13:00-07:00	34.55505	-120.609677	0.1	92.7	269.10000
2024-06-12T11:14:00-07:00	34.555048	-120.609677	0		268.79998
2024-06-12T11:15:00-07:00	34.555060	-120.60968	0		271.10000
2024-06-12T11:16:00-07:00	34.555056	-120.609678	0		271
2024-06-12T11:17:00-07:00	34.555053	-120.609673	0.1	114.1	270.20001
2024-06-12T11:18:00-07:00	34.555051	-120.609675	0		270.89999
2024-06-12T11:19:00-07:00	34.55506	-120.609673	0		271.20001
2024-06-12T11:20:00-07:00	34.55506	-120.609675	0		271.20001
2024-06-12T11:21:00-07:00	34.555053	-120.609672	0		270.10000
2024-06-12T11:22:00-07:00	34.55505	-120.609672	0		269.89999
2024-06-12T11:23:00-07:00	34.555053	-120.609675	0		269.39999
2024-06-12T11:24:00-07:00	34.555056	-120.609675	0		270.29998
2024-06-12T11:25:00-07:00	34.555063	-120.609677	0		270.39999
2024-06-12T11:26:00-07:00	34.555061	-120.609675	0		270.10000
2024-06-12T11:27:00-07:00	34.555060	-120.609673	0		270.89999
2024-06-12T11:28:00-07:00	34.55507	-120.609675	0		269.60000
2024-06-12T11:29:00-07:00	34.555068	-120.609678	0		269.89999
2024-06-12T11:30:00-07:00	34.55507	-120.60968	0		270.89999
2024-06-12T11:31:00-07:00	34.555060	-120.609672	0		271.10000
2024-06-12T11:32:00-07:00	34.555061	-120.609673	0		270.20001
2024-06-12T11:33:00-07:00	34.55507	-120.609677	0		270.70001
2024-06-12T11:34:00-07:00	34.55507	-120.609675	0		270.5
2024-06-12T11:35:00-07:00	34.555053	-120.609668	0		269.20001
2024-06-12T11:36:00-07:00	34.555058	-120.60967	0		268.29998
2024-06-12T11:37:00-07:00	34.555058	-120.609673	0		270.60000
2024-06-12T11:38:00-07:00	34.555053	-120.609673	0		270
2024-06-12T11:39:00-07:00	34.555056	-120.609673	0		270.70001
2024-06-12T11:40:00-07:00	34.55506	-120.609672	0		269.20001
2024-06-12T11:41:00-07:00	34.555063	-120.609677	0		269.5
2024-06-12T11:42:00-07:00	34.555058	-120.609677	0		270.79998
2024-06-12T11:43:00-07:00	34.555056	-120.609675	0		271.5
2024-06-12T11:44:00-07:00	34.555051	-120.60967	0		269.79998
2024-06-12T11:45:00-07:00	34.55505	-120.609672	0		270.60000
2024-06-12T11:46:00-07:00	34.55506	-120.609672	0		269.79998
2024-06-12T11:47:00-07:00	34.55506	-120.609672	0		269.79998
2024-06-12T11:48:00-07:00	34.555053	-120.609673	0		269
2024-06-12T11:49:00-07:00	34.55506	-120.609678	0		269.29998
2024-06-12T11:50:00-07:00	34.555051	-120.609673	0.1	98.5	268.70001
2024-06-12T11:51:00-07:00	34.555053	-120.609675	0		268.70001
2024-06-12T11:52:00-07:00	34.555051	-120.609678	0.1	270.4	269

2024-06-12T11:53:00-07:00	34.555053	-120.60967	0		268.70001
2024-06-12T11:54:00-07:00	34.555053	-120.609675	0		270
2024-06-12T11:55:00-07:00	34.555051	-120.609677	0		269.89999
2024-06-12T11:56:00-07:00	34.555058	-120.609685	0		267.60000
2024-06-12T11:57:00-07:00	34.55506	-120.609682	0		268.89999
2024-06-12T11:58:00-07:00	34.55506	-120.609682	0		270
2024-06-12T11:59:00-07:00	34.55506	-120.609678	0		270.5
2024-06-12T12:00:00-07:00	34.555058	-120.609682	0.1	283.8	268.39999
2024-06-12T12:01:00-07:00	34.555051	-120.60969	0		268
2024-06-12T12:02:00-07:00	34.555051	-120.609688	0.1	243.5	270.39999
2024-06-12T12:03:00-07:00	34.555061	-120.60969	0		271
2024-06-12T12:04:00-07:00	34.55506	-120.60969	0		269.29998
2024-06-12T12:05:00-07:00	34.555053	-120.609687	0		269.39999
2024-06-12T12:06:00-07:00	34.555051	-120.609682	0		270.5
2024-06-12T12:07:00-07:00	34.55506	-120.609685	0		270.29998
2024-06-12T12:08:00-07:00	34.55506	-120.609687	0		269.79998
2024-06-12T12:09:00-07:00	34.555056	-120.609675	0		270.89999
2024-06-12T12:10:00-07:00	34.555051	-120.609682	0.1	278.8	268.70001
2024-06-12T12:11:00-07:00	34.555048	-120.609688	0		268
2024-06-12T12:12:00-07:00	34.55505	-120.60969	0		269.70001
2024-06-12T12:13:00-07:00	34.555051	-120.609688	0		269.60000
2024-06-12T12:14:00-07:00	34.55506	-120.60968	0		269.79998
2024-06-12T12:15:00-07:00	34.555053	-120.609678	0.1	294.4	267.29998
2024-06-12T12:16:00-07:00	34.555056	-120.609678	0		269.20001
2024-06-12T12:17:00-07:00	34.55506	-120.60968	0		268.10000
2024-06-12T12:18:00-07:00	34.555056	-120.60968	0		269.79998
2024-06-12T12:19:00-07:00	34.555053	-120.609682	0		271
2024-06-12T12:20:00-07:00	34.555056	-120.609678	0		268.89999
2024-06-12T12:21:00-07:00	34.55506	-120.609678	0		270.10000
2024-06-12T12:22:00-07:00	34.555051	-120.60968	0		269.60000
2024-06-12T12:23:00-07:00	34.555051	-120.609685	0		269.20001
2024-06-12T12:24:00-07:00	34.555053	-120.60969	0		270.10000
2024-06-12T12:25:00-07:00	34.555053	-120.609692	0		269.20001
2024-06-12T12:26:00-07:00	34.555051	-120.609678	0		269.89999
2024-06-12T12:27:00-07:00	34.55505	-120.609692	0		269.70001
2024-06-12T12:28:00-07:00	34.555051	-120.609697	0.1	261.2	267.5
2024-06-12T12:29:00-07:00	34.555051	-120.609687	0		268.10000
2024-06-12T12:30:00-07:00	34.555051	-120.609685	0		269
2024-06-12T12:31:00-07:00	34.555046	-120.609685	0		268.60000
2024-06-12T12:32:00-07:00	34.555046	-120.609687	0		269.70001
2024-06-12T12:33:00-07:00	34.555048	-120.609687	0		267.5
2024-06-12T12:34:00-07:00	34.555053	-120.609685	0		269.10000
2024-06-12T12:35:00-07:00	34.55506	-120.609687	0		269
2024-06-12T12:36:00-07:00	34.555053	-120.609692	0		268.79998

2024-06-12T12:37:00-07:00	34.55505	-120.609693	0		268.79998
2024-06-12T12:38:00-07:00	34.555051	-120.609687	0		268.79998
2024-06-12T12:39:00-07:00	34.555053	-120.609693	0		268.89999
2024-06-12T12:40:00-07:00	34.55506	-120.609692	0.1	10.4	270.60000
2024-06-12T12:41:00-07:00	34.555053	-120.60968	0		270.29998
2024-06-12T12:42:00-07:00	34.555051	-120.609678	0		269.5
2024-06-12T12:43:00-07:00	34.55505	-120.609675	0		269.60000
2024-06-12T12:44:00-07:00	34.555048	-120.60968	0		268.89999
2024-06-12T12:45:00-07:00	34.55505	-120.609678	0		267.79998
2024-06-12T12:46:00-07:00	34.555051	-120.609682	0		270.10000
2024-06-12T12:47:00-07:00	34.555051	-120.60968	0		268.70001
2024-06-12T12:48:00-07:00	34.55505	-120.60968	0		270.5
2024-06-12T12:49:00-07:00	34.555046	-120.609683	0		269.20001
2024-06-12T12:50:00-07:00	34.55505	-120.609678	0		268.10000
2024-06-12T12:51:00-07:00	34.555041	-120.609682	0		267.29998
2024-06-12T12:52:00-07:00	34.55505	-120.60968	0		270.10000
2024-06-12T12:53:00-07:00	34.55505	-120.60968	0		269.29998
2024-06-12T12:54:00-07:00					
2024-06-12T12:55:00-07:00	34.555053	-120.609673	0		
2024-06-12T12:56:00-07:00	34.555051	-120.609673	0		269
2024-06-12T12:57:00-07:00	34.555061	-120.609683	0		268.10000
2024-06-12T12:58:00-07:00	34.555041	-120.609677	0		268.20001
2024-06-12T12:59:00-07:00	34.555060	-120.609672	0		268.79998
2024-06-12T13:00:00-07:00	34.55505	-120.609677	0		269.60000
2024-06-12T13:01:00-07:00	34.55505	-120.609673	0		267.70001
2024-06-12T13:02:00-07:00	34.555051	-120.609672	0		270.89999
2024-06-12T13:03:00-07:00	34.555060	-120.609677	0		270.20001
2024-06-12T13:04:00-07:00	34.555061	-120.609675	0		268.29998
2024-06-12T13:05:00-07:00	34.555051	-120.609675	0		269
2024-06-12T13:06:00-07:00	34.555073	-120.609675	0		268.89999
2024-06-12T13:07:00-07:00	34.555060	-120.609677	0		270.10000
2024-06-12T13:08:00-07:00	34.555066	-120.609672	0		268.60000
2024-06-12T13:09:00-07:00	34.555066	-120.609675	0		270.79998
2024-06-12T13:10:00-07:00	34.55507	-120.609673	0		270.70001
2024-06-12T13:11:00-07:00	34.555058	-120.609672	0		269.10000
2024-06-12T13:12:00-07:00	34.555060	-120.609675	0		269.10000
2024-06-12T13:13:00-07:00	34.555053	-120.609673	0		267.70001
2024-06-12T13:14:00-07:00	34.555056	-120.60967	0		269.60000
2024-06-12T13:15:00-07:00	34.555051	-120.609675	0		269.39999
2024-06-12T13:16:00-07:00	34.55506	-120.609667	0		269.5
2024-06-12T13:17:00-07:00	34.55505	-120.609675	0		270
2024-06-12T13:18:00-07:00	34.55506	-120.609672	0		270.5
2024-06-12T13:19:00-07:00	34.555053	-120.609672	0		268.70001
2024-06-12T13:20:00-07:00	34.55505	-120.60967	0		270.5

2024-06-12T13:21:00-07:00	34.55506	-120.609677	0		268.5
2024-06-12T13:22:00-07:00	34.55506	-120.609678	0		269.79998
2024-06-12T13:23:00-07:00	34.555056	-120.60968	0		269.29998
2024-06-12T13:24:00-07:00	34.55506	-120.609682	0		268.89999
2024-06-12T13:25:00-07:00	34.555053	-120.609682	0		269.20001
2024-06-12T13:26:00-07:00	34.555061	-120.609675	0		270
2024-06-12T13:27:00-07:00	34.55506	-120.609673	0		270.89999
2024-06-12T13:28:00-07:00	34.55508	-120.609667	0		267.70001
2024-06-12T13:29:00-07:00	34.555066	-120.609668	0		271.20001
2024-06-12T13:30:00-07:00	34.555068	-120.609665	0		270.10000
2024-06-12T13:31:00-07:00	34.555051	-120.60967	0		268.60000
2024-06-12T13:32:00-07:00	34.555051	-120.609675	0		271.20001
2024-06-12T13:33:00-07:00	34.555046	-120.609678	0		268.10000
2024-06-12T13:34:00-07:00	34.555051	-120.60968	0		269.89999
2024-06-12T13:35:00-07:00	34.55506	-120.609677	0		270.20001
2024-06-12T13:36:00-07:00	34.555056	-120.609682	0		271.79998
2024-06-12T13:37:00-07:00	34.55506	-120.609677	0		269.79998
2024-06-12T13:38:00-07:00	34.555053	-120.60968	0		271.89999
2024-06-12T13:39:00-07:00	34.555053	-120.609682	0		272.5
2024-06-12T13:40:00-07:00	34.555053	-120.609683	0		271.10000
2024-06-12T13:41:00-07:00	34.555056	-120.60968	0		270.5
2024-06-12T13:42:00-07:00	34.55506	-120.609682	0		271.79998
2024-06-12T13:43:00-07:00	34.55506	-120.60968	0		270
2024-06-12T13:44:00-07:00	34.555056	-120.609677	0		270.79998
2024-06-12T13:45:00-07:00	34.555058	-120.609677	0		270.70001
2024-06-12T13:46:00-07:00	34.555058	-120.609677	0		269.60000
2024-06-12T13:47:00-07:00	34.555058	-120.609677	0		270.89999
2024-06-12T13:48:00-07:00	34.555061	-120.60968	0		268.79998
2024-06-12T13:49:00-07:00	34.555061	-120.60968	0		270.89999
2024-06-12T13:50:00-07:00	34.555056	-120.609678	0		269.70001
2024-06-12T13:51:00-07:00	34.555060	-120.60968	0		269.5
2024-06-12T13:52:00-07:00	34.555058	-120.609678	0		270.5
2024-06-12T13:53:00-07:00	34.555058	-120.609678	0		270
2024-06-12T13:54:00-07:00	34.55506	-120.609683	0		271
2024-06-12T13:55:00-07:00	34.555051	-120.609687	0		270.60000
2024-06-12T13:56:00-07:00	34.55506	-120.609677	0		268.39999
2024-06-12T13:57:00-07:00	34.555051	-120.609678	0		270.70001
2024-06-12T13:58:00-07:00	34.555053	-120.609677	0		271.39999
2024-06-12T13:59:00-07:00	34.555046	-120.609668	0		269
2024-06-12T14:00:00-07:00	34.55505	-120.609677	0		272.10000
2024-06-12T14:01:00-07:00	34.555046	-120.609668	0		270.60000
2024-06-12T14:02:00-07:00	34.555053	-120.60967	0.1	345.1	270
2024-06-12T14:03:00-07:00	34.55506	-120.609675	0		270.60000
2024-06-12T14:04:00-07:00	34.555051	-120.60967	0		270.79998

2024-06-12T14:05:00-07:00	34.555048	-120.609665	0		270.89999
2024-06-12T14:06:00-07:00	34.55505	-120.609668	0		271.29998
2024-06-12T14:07:00-07:00	34.555053	-120.609672	0		271.39999
2024-06-12T14:08:00-07:00	34.55505	-120.609667	0		271.39999
2024-06-12T14:09:00-07:00	34.555048	-120.609665	0		271.10000
2024-06-12T14:10:00-07:00	34.555051	-120.609668	0		269.60000
2024-06-12T14:11:00-07:00	34.55506	-120.609673	0		270.79998
2024-06-12T14:12:00-07:00	34.555058	-120.609677	0		269.39999
2024-06-12T14:13:00-07:00	34.55506	-120.609673	0		270
2024-06-12T14:14:00-07:00	34.55505	-120.60967	0		271.89999
2024-06-12T14:15:00-07:00	34.555051	-120.609668	0		272.20001
2024-06-12T14:16:00-07:00	34.55506	-120.609675	0		270
2024-06-12T14:17:00-07:00	34.555056	-120.609675	0		270.5
2024-06-12T14:18:00-07:00	34.555053	-120.60968	0		271.70001
2024-06-12T14:19:00-07:00	34.555053	-120.609677	0		271
2024-06-12T14:20:00-07:00	34.555051	-120.609675	0		270.5
2024-06-12T14:21:00-07:00	34.555053	-120.609673	0		272.70001
2024-06-12T14:22:00-07:00	34.555053	-120.609673	0		272.89999
2024-06-12T14:23:00-07:00	34.555053	-120.609675	0		270.89999
2024-06-12T14:24:00-07:00	34.555053	-120.609673	0		271
2024-06-12T14:25:00-07:00	34.555066	-120.609667	0		269.89999
2024-06-12T14:26:00-07:00	34.555056	-120.609668	0		271.39999
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2024-06-12T14:28:00-07:00	34.55507	-120.609677	0		268.39999
2024-06-12T14:29:00-07:00	34.555061	-120.609645	0		275.39999
2024-06-12T14:30:00-07:00	34.55505	-120.609493	0.7	97.2	272
2024-06-12T14:31:00-07:00	34.55504	-120.609387	0.6	274	275.89999
2024-06-12T14:32:00-07:00	34.555016	-120.609147	0.4	103.4	265.39999
2024-06-12T14:33:00-07:00	34.55499	-120.609173	0.5	256.3	310.79998
2024-06-12T14:34:00-07:00	34.55472	-120.608032	6.4	131.6	145.69999
2024-06-12T14:35:00-07:00	34.552986	-120.607745	6.8	198.3	200.69999
2024-06-12T14:36:00-07:00	34.551309	-120.609175	7.9	226	221.5
2024-06-12T14:37:00-07:00	34.549403	-120.610752	8.3	209.5	210.89999
2024-06-12T14:38:00-07:00	34.54738	-120.612302	8.6	214	213.69999
2024-06-12T14:39:00-07:00	34.545281	-120.613628	8.7	204.1	202.10000
2024-06-12T14:40:00-07:00	34.543261	-120.615132	8.7	216.7	214.80000
2024-06-12T14:41:00-07:00	34.541296	-120.616812	8.6	221.8	222.80000
2024-06-12T14:42:00-07:00	34.539528	-120.618687	8.6	225.4	232.39999
2024-06-12T14:43:00-07:00	34.53789	-120.620768	8.4	221.4	216
2024-06-12T14:44:00-07:00	34.536683	-120.621917	3.5	220.5	222.60000
2024-06-12T14:45:00-07:00	34.536056	-120.6226	2.7	226.1	223.19999
2024-06-12T14:46:00-07:00	34.535466	-120.623175	2.6	214.4	213
2024-06-12T14:47:00-07:00	34.534903	-120.623705	2.6	229.2	235.69999
2024-06-12T14:48:00-07:00	34.535048	-120.624497	5.3	24.8	37.700000

2024-06-12T14:49:00-07:00	34.535774	-120.623678	2.5	46.9	61.900001
2024-06-12T14:50:00-07:00	34.535581	-120.623075	0.4	162.7	172.39999
2024-06-12T14:51:00-07:00	34.53516	-120.622902	0.3	199.1	294.79998
2024-06-12T14:52:00-07:00	34.535761	-120.622878	3.8	6	8
2024-06-12T14:53:00-07:00	34.53729	-120.621513	8.5	46.9	50.900001
2024-06-12T14:54:00-07:00	34.538828	-120.61935	8.5	47.5	48.299999
2024-06-12T14:55:00-07:00	34.540240	-120.617303	7.7	57.2	53
2024-06-12T14:56:00-07:00	34.541568	-120.615325	7.8	48.6	35.799999
2024-06-12T14:57:00-07:00	34.542581	-120.61398	4.3	51.1	40.099998
2024-06-12T14:58:00-07:00	34.543033	-120.613053	2.4	60.5	46.799999
2024-06-12T14:59:00-07:00	34.543418	-120.612387	2.5	44.9	26.600000
2024-06-12T15:00:00-07:00	34.54387	-120.611752	3.8	50.6	40.799999
2024-06-12T15:01:00-07:00	34.544605	-120.610952	2.8	46.3	40.900001
2024-06-12T15:02:00-07:00	34.54495	-120.610285	2.3	66.8	55
2024-06-12T15:03:00-07:00	34.54524	-120.609777	2	37	22.100000
2024-06-12T15:04:00-07:00	34.54585	-120.60908	3.6	47.9	34.799999
2024-06-12T15:05:00-07:00	34.546633	-120.608448	3.3	36.6	46.299999
2024-06-12T15:06:00-07:00	34.547271	-120.607508	3.9	46.8	43
2024-06-12T15:07:00-07:00	34.548253	-120.606553	4.6	38.4	36.099998
2024-06-12T15:08:00-07:00	34.549333	-120.605952	4	18.2	7.5999999
2024-06-12T15:09:00-07:00	34.55037	-120.605662	3.7	10.5	9.5
2024-06-12T15:10:00-07:00	34.551376	-120.605695	4.1	354.4	355.10000
2024-06-12T15:11:00-07:00	34.552215	-120.605908	1.2	326.4	286.79998
2024-06-12T15:12:00-07:00	34.552701	-120.60663	3.5	289.6	266.70001
2024-06-12T15:13:00-07:00	34.552656	-120.60734	3.1	270.8	257.70001
2024-06-12T15:14:00-07:00	34.552548	-120.607643	1.5	200.9	214
2024-06-12T15:15:00-07:00	34.552131	-120.60775	1.4	133.9	141.19999
2024-06-12T15:16:00-07:00	34.551771	-120.607503	1.6	152.7	157.5
2024-06-12T15:17:00-07:00	34.551444	-120.6074	1.3	174.2	164.5
2024-06-12T15:18:00-07:00	34.55089	-120.607168	1.8	173.7	180.19999
2024-06-12T15:19:00-07:00	34.550563	-120.607138	0.7	177.6	191.30000
2024-06-12T15:20:00-07:00	34.550140	-120.607153	0.4	78.2	16.100000
2024-06-12T15:21:00-07:00	34.550643	-120.607278	0.8	0.9	110.5
2024-06-12T15:22:00-07:00	34.551	-120.607223	2.1	344.5	153.60000
2024-06-12T15:23:00-07:00	34.55115	-120.606765	1.6	241.1	327.79998
2024-06-12T15:24:00-07:00	34.551913	-120.607045	2.1	354.1	344.70001
2024-06-12T15:25:00-07:00	34.552569	-120.60715	2.6	345.7	342.10000
2024-06-12T15:26:00-07:00	34.553239	-120.607253	3.2	357.8	337.10000
2024-06-12T15:27:00-07:00	34.553828	-120.607343	2.2	354.8	339.20001
2024-06-12T15:28:00-07:00	34.554403	-120.607427	1	1.9	303.79998
2024-06-12T15:29:00-07:00	34.554616	-120.607572	1.9	323.4	307.60000
2024-06-12T15:30:00-07:00	34.555016	-120.608042	2	296.2	292.70001
2024-06-12T15:31:00-07:00	34.5553	-120.608728	2.1	276.1	246.80000
2024-06-12T15:32:00-07:00	34.555228	-120.609232	1.2	261.6	230.19999

2024-06-12T15:33:00-07:00	34.555168	-120.60955	0.4	235.3	172.69999
2024-06-12T15:34:00-07:00	34.555171	-120.609658	0.3	247.9	217.19999
2024-06-12T15:35:00-07:00	34.555178	-120.609728	0.3	236.5	177.69999
2024-06-12T15:36:00-07:00	34.55518	-120.609723	0.1	249.9	176
2024-06-12T15:37:00-07:00	34.555181	-120.609727	0		177
2024-06-12T15:38:00-07:00	34.555176	-120.609725	0		183.60000
2024-06-12T15:39:00-07:00	34.555171	-120.609747	0		170.69999
2024-06-12T15:40:00-07:00	34.55518	-120.609732	0		175.30000
2024-06-12T15:41:00-07:00	34.55518	-120.609735	0.1	75.8	175.39999
2024-06-12T15:42:00-07:00	34.55517	-120.60971	0.3	82.1	195.10000
2024-06-12T15:43:00-07:00	34.55518	-120.60965	0.4	263.6	177.89999
2024-06-12T15:44:00-07:00	34.555163	-120.609647	0		177
2024-06-12T15:45:00-07:00	34.555161	-120.609642	0		177.69999
2024-06-12T15:46:00-07:00	34.555168	-120.60964	0		178.60000
2024-06-12T15:47:00-07:00	34.555171	-120.60964	0		178.39999
2024-06-12T15:48:00-07:00	34.555171	-120.609637	0		178.19999
2024-06-12T15:49:00-07:00	34.555168	-120.609635	0		178.19999
2024-06-12T15:50:00-07:00	34.55517	-120.609637	0		178.10000
2024-06-12T15:51:00-07:00	34.555171	-120.609632	0		178.39999
2024-06-12T15:52:00-07:00	34.55517	-120.609638	0		177.69999
2024-06-12T15:53:00-07:00	34.555158	-120.609642	0		177.39999
2024-06-12T15:54:00-07:00	34.55516	-120.609635	0		177.5
2024-06-12T15:55:00-07:00	34.555158	-120.60963	0		177.10000
2024-06-12T15:56:00-07:00	34.555168	-120.609638	0		177.19999
2024-06-12T15:57:00-07:00	34.555181	-120.609638	0		177
2024-06-12T15:58:00-07:00	34.55517	-120.60964	0		177
2024-06-12T15:59:00-07:00	34.55517	-120.609638	0		176.80000
2024-06-12T16:00:00-07:00	34.55516	-120.609642	0		176.80000
2024-06-12T16:01:00-07:00	34.555171	-120.609643	0		176.5
2024-06-12T16:02:00-07:00	34.55519	-120.609642	0		176.19999
2024-06-12T16:03:00-07:00	34.55518	-120.609638	0		177
2024-06-12T16:04:00-07:00	34.555171	-120.609627	0		176.30000
2024-06-12T16:05:00-07:00	34.555171	-120.609627	0		176.10000
2024-06-12T16:06:00-07:00	34.55517	-120.609633	0		176.5
2024-06-12T16:07:00-07:00	34.55518	-120.609643	0		176
2024-06-12T16:08:00-07:00	34.555173	-120.609642	0		176.10000
2024-06-12T16:09:00-07:00	34.55519	-120.609637	0.1	212.3	176.19999
2024-06-12T16:10:00-07:00	34.555183	-120.609628	0		176.5
2024-06-12T16:11:00-07:00	34.555178	-120.609638	0		176.89999
2024-06-12T16:12:00-07:00	34.55518	-120.609633	0		177.39999
2024-06-12T16:13:00-07:00	34.555178	-120.609627	0		177.19999
2024-06-12T16:14:00-07:00	34.555181	-120.609627	0		177.39999
2024-06-12T16:15:00-07:00	34.555181	-120.609628	0		177.19999
2024-06-12T16:16:00-07:00	34.55517	-120.609643	0		177.39999

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2024-06-12T16:18:00-07:00	34.555176	-120.60964	0		177.19999
2024-06-12T16:19:00-07:00	34.555173	-120.609633	0		177.10000
2024-06-12T16:20:00-07:00	34.555171	-120.609637	0		176.80000
2024-06-12T16:21:00-07:00	34.55517	-120.609648	0		177.10000
2024-06-12T16:22:00-07:00	34.55518	-120.609638	0		177.10000
2024-06-12T16:23:00-07:00	34.555171	-120.609633	0		177
2024-06-12T16:24:00-07:00	34.555178	-120.609638	0		176.80000
2024-06-12T16:25:00-07:00	34.555183	-120.609635	0		177
2024-06-12T16:26:00-07:00	34.55517	-120.609637	0		176.80000
2024-06-12T16:27:00-07:00	34.555166	-120.609637	0		177.39999
2024-06-12T16:28:00-07:00	34.55518	-120.609637	0		177.19999
2024-06-12T16:29:00-07:00	34.55518	-120.609632	0		177.80000
2024-06-12T16:30:00-07:00	34.555173	-120.609635	0.1	317	178.10000
2024-06-12T16:31:00-07:00	34.555176	-120.609638	0		178.5
2024-06-12T16:32:00-07:00	34.555178	-120.609635	0		179.19999
2024-06-12T16:33:00-07:00	34.555181	-120.609635	0		179.39999
2024-06-12T16:34:00-07:00	34.555183	-120.609635	0		179.5
2024-06-12T16:35:00-07:00	34.555173	-120.609642	0		179.60000
2024-06-12T16:36:00-07:00	34.55517	-120.60964	0		179.69999
2024-06-12T16:37:00-07:00	34.55518	-120.609637	0		179.39999
2024-06-12T16:38:00-07:00	34.55518	-120.609638	0		179.30000
2024-06-12T16:39:00-07:00	34.555173	-120.609643	0		179.10000
2024-06-12T16:40:00-07:00	34.55517	-120.609645	0		178.69999
2024-06-12T16:41:00-07:00	34.555166	-120.60964	0		178.80000
2024-06-12T16:42:00-07:00	34.555178	-120.609635	0		178.19999
2024-06-12T16:43:00-07:00	34.55518	-120.60964	0		177.60000
2024-06-12T16:44:00-07:00	34.55517	-120.609637	0		177.69999
2024-06-12T16:45:00-07:00	34.555178	-120.609638	0		177.60000
2024-06-12T16:46:00-07:00	34.555178	-120.60964	0		177.80000
2024-06-12T16:47:00-07:00	34.55518	-120.609648	0		177.69999
2024-06-12T16:48:00-07:00	34.55518	-120.609642	0		177.89999
2024-06-12T16:49:00-07:00	34.55518	-120.609635	0		178
2024-06-12T16:50:00-07:00	34.555176	-120.60964	0		178.39999
2024-06-12T16:51:00-07:00	34.555173	-120.60965	0		178.89999
2024-06-12T16:52:00-07:00	34.55518	-120.609653	0		178.69999
2024-06-12T16:53:00-07:00	34.55516	-120.609658	0		178.60000
2024-06-12T16:54:00-07:00	34.555176	-120.609643	0		178.80000
2024-06-12T16:55:00-07:00	34.555166	-120.609655	0		179.19999
2024-06-12T16:56:00-07:00	34.55518	-120.609645	0		179.19999
2024-06-12T16:57:00-07:00	34.55518	-120.60965	0		178.89999
2024-06-12T16:58:00-07:00	34.555178	-120.609653	0		178.5
2024-06-12T16:59:00-07:00	34.555183	-120.60965	0		178.60000
2024-06-12T17:00:00-07:00	34.555176	-120.60965	0		178.5

2024-06-12T17:01:00-07:00	34.555168	-120.609647	0		178.5
2024-06-12T17:02:00-07:00	34.555163	-120.609647	0		178.5
2024-06-12T17:03:00-07:00	34.555171	-120.609655	0.1	304.3	178.60000
2024-06-12T17:04:00-07:00	34.555181	-120.60964	0		178.80000
2024-06-12T17:05:00-07:00	34.55518	-120.60964	0.1	260.2	178.89999
2024-06-12T17:06:00-07:00	34.555173	-120.609635	0		178.89999
2024-06-12T17:07:00-07:00	34.55518	-120.609633	0		178.80000
2024-06-12T17:08:00-07:00	34.55519	-120.609635	0		178.39999
2024-06-12T17:09:00-07:00	34.55517	-120.60963	0		178.69999
2024-06-12T17:10:00-07:00	34.55517	-120.609635	0		178.60000
2024-06-12T17:11:00-07:00	34.555168	-120.609647	0		178.19999
2024-06-12T17:12:00-07:00	34.55519	-120.609642	0		178.5
2024-06-12T17:13:00-07:00	34.555196	-120.609648	0		178.60000
2024-06-12T17:14:00-07:00	34.555183	-120.60964	0		177.80000
2024-06-12T17:15:00-07:00	34.555181	-120.609647	0.1	304.4	178.5
2024-06-12T17:16:00-07:00	34.555188	-120.609652	0		178.5
2024-06-12T17:17:00-07:00	34.555188	-120.609658	0		178.19999
2024-06-12T17:18:00-07:00	34.555183	-120.609663	0.1	305.5	178.10000
2024-06-12T17:19:00-07:00	34.555183	-120.609652	0		178
2024-06-12T17:20:00-07:00	34.555183	-120.609653	0		177.5
2024-06-12T17:21:00-07:00	34.555188	-120.609645	0		177.30000
2024-06-12T17:22:00-07:00	34.55518	-120.609643	0.1	246.6	181.30000
2024-06-12T17:23:00-07:00	34.555173	-120.609553	0.2	115.4	171.10000
2024-06-12T17:24:00-07:00	34.555176	-120.60954	0		175.30000
2024-06-12T17:25:00-07:00	34.555166	-120.609532	0		174.19999
2024-06-12T17:26:00-07:00	34.55516	-120.609493	0.5	79.1	114.30000
2024-06-12T17:27:00-07:00	34.55512	-120.609365	0.5	130.8	103.69999
2024-06-12T17:28:00-07:00	34.555171	-120.60913	0.9	66.2	132.30000
2024-06-12T17:29:00-07:00	34.555173	-120.609017	0		174.5
2024-06-12T17:30:00-07:00	34.55518	-120.609037	0		175.80000
2024-06-12T17:31:00-07:00	34.555183	-120.609047	0		175.39999
2024-06-12T17:32:00-07:00	34.555195	-120.609057	0		176.60000
2024-06-12T17:33:00-07:00	34.5552	-120.609025	0.7	106.3	106.40000
2024-06-12T17:34:00-07:00	34.55526	-120.608535	1.9	74.7	99.9
2024-06-12T17:35:00-07:00	34.555201	-120.608317	1.7	137.3	137.39999
2024-06-12T17:36:00-07:00	34.554848	-120.607883	1.5	154	155.89999
2024-06-12T17:37:00-07:00	34.554403	-120.607533	2.6	145.7	143.30000
2024-06-12T17:38:00-07:00	34.553748	-120.607077	3.2	158.4	164.69999
2024-06-12T17:39:00-07:00	34.553056	-120.606637	3.4	146.6	152
2024-06-12T17:40:00-07:00	34.550883	-120.606852	7.6	199.3	205.5
2024-06-12T17:41:00-07:00	34.549748	-120.60702	5.4	138.6	81.4
2024-06-12T17:42:00-07:00	34.551353	-120.606638	7.8	354.6	353.79998
2024-06-12T17:43:00-07:00	34.55341	-120.607365	7.6	346.6	352.5
2024-06-12T17:44:00-07:00	34.55491	-120.608267	4.8	318.2	308.79998

2024-06-12T17:45:00-07:00	34.555076	-120.608987	1.1	274.9	269.70001
2024-06-12T17:46:00-07:00	34.555063	-120.609367	1	264.4	267.20001
2024-06-12T17:47:00-07:00	34.555043	-120.609653	0.8	272.2	271.60000
2024-06-12T17:48:00-07:00	34.55505	-120.609675	0.1	174.5	273
2024-06-12T17:49:00-07:00	34.555046	-120.609672	0		269.10000
2024-06-12T17:50:00-07:00	34.55505	-120.609675	0		269.5
2024-06-12T17:51:00-07:00	34.555060	-120.609665	0		268.79998
2024-06-12T17:52:00-07:00	34.555051	-120.609673	0		266.39999
2024-06-12T17:53:00-07:00	34.555048	-120.609677	0		268
2024-06-12T17:54:00-07:00	34.555060	-120.609665	0		268.29998
2024-06-12T17:55:00-07:00	34.55506	-120.60967	0		268
2024-06-12T17:56:00-07:00	34.55505	-120.60967	0		268.10000
2024-06-12T17:57:00-07:00	34.555056	-120.60967	0		266.70001
2024-06-12T17:58:00-07:00	34.555051	-120.609675	0		269.20001
2024-06-12T17:59:00-07:00	34.555048	-120.609678	0		268
2024-06-12T18:00:00-07:00	34.555051	-120.609675	0		267.60000
2024-06-12T18:01:00-07:00	34.555058	-120.609675	0		266.5
2024-06-12T18:02:00-07:00	34.555046	-120.609682	0		267.60000
2024-06-12T18:03:00-07:00	34.555051	-120.60968	0		267.70001
2024-06-12T18:04:00-07:00	34.555053	-120.609678	0		268
2024-06-12T18:05:00-07:00	34.555056	-120.609673	0.1	80.4	266.70001
2024-06-12T18:06:00-07:00	34.555053	-120.609677	0		268.29998
2024-06-12T18:07:00-07:00	34.55505	-120.60968	0		266.89999
2024-06-12T18:08:00-07:00	34.555048	-120.609683	0		266.79998
2024-06-12T18:09:00-07:00	34.555051	-120.609675	0		266.20001
2024-06-12T18:10:00-07:00	34.555048	-120.609678	0		267
2024-06-12T18:11:00-07:00	34.555048	-120.609678	0		266.5
2024-06-12T18:12:00-07:00	34.55504	-120.60969	0.1	281.3	266.79998
2024-06-12T18:13:00-07:00	34.55505	-120.609685	0		267.10000
2024-06-12T18:14:00-07:00	34.555043	-120.609683	0		268.10000
2024-06-12T18:15:00-07:00	34.55505	-120.60968	0		267.39999
2024-06-12T18:16:00-07:00	34.555048	-120.609677	0		267.10000
2024-06-12T18:17:00-07:00	34.555038	-120.60969	0		268.20001
2024-06-12T18:18:00-07:00	34.555036	-120.609697	0		268.5
2024-06-12T18:19:00-07:00	34.555033	-120.609695	0		267.89999
2024-06-12T18:20:00-07:00	34.555043	-120.609687	0		267.10000
2024-06-12T18:21:00-07:00	34.555048	-120.60968	0		266.79998
2024-06-12T18:22:00-07:00	34.55505	-120.609678	0		266.79998
2024-06-12T18:23:00-07:00	34.555048	-120.609683	0		266.79998
2024-06-12T18:24:00-07:00	34.555036	-120.609693	0		266
2024-06-12T18:25:00-07:00	34.555041	-120.60969	0		267.20001
2024-06-12T18:26:00-07:00	34.555038	-120.609688	0		266.89999
2024-06-12T18:27:00-07:00	34.555038	-120.609687	0		265.89999
2024-06-12T18:28:00-07:00	34.55505	-120.609678	0		266.39999

2024-06-12T18:29:00-07:00	34.555048	-120.609683	0		267.5
2024-06-12T18:30:00-07:00	34.555038	-120.609693	0		268
2024-06-12T18:31:00-07:00	34.555048	-120.609678	0		267.89999
2024-06-12T18:32:00-07:00	34.55504	-120.60969	0		267.10000
2024-06-12T18:33:00-07:00	34.555046	-120.609683	0		268.20001
2024-06-12T18:34:00-07:00	34.555048	-120.609685	0.1	223.4	268.20001
2024-06-12T18:35:00-07:00	34.555043	-120.609685	0		268.20001
2024-06-12T18:36:00-07:00	34.555051	-120.609682	0		268.20001
2024-06-12T18:37:00-07:00	34.55505	-120.609678	0		268.60000
2024-06-12T18:38:00-07:00	34.555048	-120.609673	0		268.29998
2024-06-12T18:39:00-07:00	34.555048	-120.609675	0		268
2024-06-12T18:40:00-07:00	34.55505	-120.609672	0		267.39999
2024-06-12T18:41:00-07:00	34.555051	-120.609678	0		268.20001
2024-06-12T18:42:00-07:00	34.555056	-120.60968	0		267.29998
2024-06-12T18:43:00-07:00	34.555056	-120.60968	0		267.39999
2024-06-12T18:44:00-07:00	34.555053	-120.60968	0.1	241.5	267.89999
2024-06-12T18:45:00-07:00	34.555056	-120.609678	0		267.29998
2024-06-12T18:46:00-07:00	34.55506	-120.60968	0		267.5
2024-06-12T18:47:00-07:00	34.555056	-120.609678	0		267.10000
2024-06-12T18:48:00-07:00	34.555058	-120.609678	0		267.60000
2024-06-12T18:49:00-07:00	34.555058	-120.609682	0		267.29998
2024-06-12T18:50:00-07:00	34.55506	-120.609682	0		268
2024-06-12T18:51:00-07:00	34.55506	-120.60968	0.1	290	266.5
2024-06-12T18:52:00-07:00	34.555066	-120.609673	0		267.79998
2024-06-12T18:53:00-07:00	34.555053	-120.609682	0		265.20001
2024-06-12T18:54:00-07:00	34.555046	-120.609687	0		265.70001
2024-06-12T18:55:00-07:00	34.55505	-120.609683	0.1	282.9	266.60000
2024-06-12T18:56:00-07:00	34.555046	-120.609683	0		266.79998
2024-06-12T18:57:00-07:00	34.55504	-120.609713	0		265.89999
2024-06-12T18:58:00-07:00	34.555043	-120.609702	0.1	283.1	267.10000
2024-06-12T18:59:00-07:00	34.555041	-120.609698	0.1	238.8	266.29998
2024-06-12T19:00:00-07:00	34.555043	-120.609693	0		266.60000
2024-06-12T19:01:00-07:00	34.555043	-120.609698	0		267
2024-06-12T19:02:00-07:00	34.555043	-120.6097	0		266.60000
2024-06-12T19:03:00-07:00	34.55505	-120.609695	0.1	249.6	266.79998
2024-06-12T19:04:00-07:00	34.555048	-120.609713	0		266.5
2024-06-12T19:05:00-07:00	34.555048	-120.609698	0.1	166.3	267.20001
2024-06-12T19:06:00-07:00	34.555046	-120.609675	0.1	229.8	267.10000
2024-06-12T19:07:00-07:00	34.555043	-120.609678	0		266.89999
2024-06-12T19:08:00-07:00	34.555041	-120.609682	0		266.70001
2024-06-12T19:09:00-07:00	34.55505	-120.609672	0		266.70001
2024-06-12T19:10:00-07:00	34.555048	-120.609677	0		267.39999
2024-06-12T19:11:00-07:00	34.555043	-120.609688	0.1	231.5	267.20001
2024-06-12T19:12:00-07:00	34.555043	-120.609693	0.1	244	268.39999

2024-06-12T19:13:00-07:00	34.55505	-120.609687	0		266.79998
2024-06-12T19:14:00-07:00	34.555046	-120.609678	0		266.60000
2024-06-12T19:15:00-07:00	34.555046	-120.609672	0.1	290.2	266.5
2024-06-12T19:16:00-07:00	34.555048	-120.60968	0.1	235.9	266.5
2024-06-12T19:17:00-07:00	34.555048	-120.609692	0		265.70001
2024-06-12T19:18:00-07:00	34.555048	-120.609688	0.1	138.5	267.20001
2024-06-12T19:19:00-07:00	34.555051	-120.609687	0		266.70001
2024-06-12T19:20:00-07:00	34.555051	-120.609678	0		266.29998
2024-06-12T19:21:00-07:00	34.555043	-120.609682	0		266.29998
2024-06-12T19:22:00-07:00	34.55506	-120.609683	0		265
2024-06-12T19:23:00-07:00	34.555051	-120.60968	0		266.60000
2024-06-12T19:24:00-07:00	34.55506	-120.609677	0		267
2024-06-12T19:25:00-07:00	34.555053	-120.609678	0		267.5
2024-06-12T19:26:00-07:00	34.555051	-120.60968	0		267.39999
2024-06-12T19:27:00-07:00	34.55506	-120.609675	0.1	243.7	268.10000
2024-06-12T19:28:00-07:00	34.55506	-120.609677	0		267.39999
2024-06-12T19:29:00-07:00	34.555058	-120.609673	0		267.70001
2024-06-12T19:30:00-07:00	34.555078	-120.60967	0		265.39999
2024-06-12T19:31:00-07:00	34.555068	-120.609672	0.1	298.3	268.79998
2024-06-12T19:32:00-07:00	34.555071	-120.609677	0		267.79998
2024-06-12T19:33:00-07:00	34.555068	-120.60968	0.1	293.4	266.29998
2024-06-12T19:34:00-07:00	34.555061	-120.609678	0		266.20001
2024-06-12T19:35:00-07:00	34.555053	-120.609677	0		268.39999
2024-06-12T19:36:00-07:00	34.555051	-120.609678	0		268.39999
2024-06-12T19:37:00-07:00	34.555051	-120.609682	0		268.29998
2024-06-12T19:38:00-07:00	34.555051	-120.609678	0		268.70001
2024-06-12T19:39:00-07:00	34.555051	-120.609677	0.1	228	268.70001
2024-06-12T19:40:00-07:00	34.555051	-120.60968	0.1	123.3	266.79998
2024-06-12T19:41:00-07:00	34.555048	-120.609677	0.1	133.3	268.29998
2024-06-12T19:42:00-07:00	34.555048	-120.609675	0		269
2024-06-12T19:43:00-07:00	34.55505	-120.609677	0.1	250.2	269.60000
2024-06-12T19:44:00-07:00	34.555048	-120.609678	0		269
2024-06-12T19:45:00-07:00	34.555048	-120.609677	0		269.29998
2024-06-12T19:46:00-07:00	34.55505	-120.609675	0.1	273.8	268.79998
2024-06-12T19:47:00-07:00	34.555053	-120.609665	0		267.20001
2024-06-12T19:48:00-07:00	34.555058	-120.609673	0		270.10000
2024-06-12T19:49:00-07:00	34.555060	-120.609672	0		267.5
2024-06-12T19:50:00-07:00	34.555068	-120.609668	0		268.39999
2024-06-12T19:51:00-07:00	34.555063	-120.609675	0		267.5
2024-06-12T19:52:00-07:00	34.555056	-120.609678	0		265.60000
2024-06-12T19:53:00-07:00	34.555063	-120.609682	0.1	258.1	267
2024-06-12T19:54:00-07:00	34.55506	-120.609678	0.1	241.2	266.70001
2024-06-12T19:55:00-07:00	34.555056	-120.609675	0		267.70001
2024-06-12T19:56:00-07:00	34.55506	-120.609673	0		266.29998

2024-06-12T19:57:00-07:00	34.55506	-120.609678	0		266.39999
2024-06-12T19:58:00-07:00	34.555063	-120.609682	0.1	249.2	268.39999
2024-06-12T19:59:00-07:00	34.555073	-120.609687	0		265.5
2024-06-12T20:00:00-07:00	34.555068	-120.609682	0.1	281.9	266.79998
2024-06-12T20:01:00-07:00	34.55507	-120.609682	0		265.89999
2024-06-12T20:02:00-07:00	34.55508	-120.609683	0		264.20001
2024-06-12T20:03:00-07:00	34.555076	-120.609683	0		266.20001
2024-06-12T20:04:00-07:00	34.555071	-120.609683	0		266.89999
2024-06-12T20:05:00-07:00	34.555083	-120.609687	0.1	8.8	266.89999
2024-06-12T20:06:00-07:00	34.555063	-120.609677	0.1	251.4	266.20001
2024-06-12T20:07:00-07:00	34.555066	-120.609675	0.1	227.9	266.79998
2024-06-12T20:08:00-07:00	34.555060	-120.609682	0		265.79998
2024-06-12T20:09:00-07:00	34.555066	-120.609678	0		267.10000
2024-06-12T20:10:00-07:00	34.555061	-120.609682	0		268
2024-06-12T20:11:00-07:00	34.55507	-120.609682	0		267.29998
2024-06-12T20:12:00-07:00	34.555063	-120.60968	0.1	274.3	266.5
2024-06-12T20:13:00-07:00	34.555053	-120.60968	0		267.60000
2024-06-12T20:14:00-07:00	34.55505	-120.609678	0.1	244.9	266.70001
2024-06-12T20:15:00-07:00	34.55505	-120.609682	0		266.29998
2024-06-12T20:16:00-07:00	34.555051	-120.60968	0		267.10000
2024-06-12T20:17:00-07:00	34.555056	-120.60968	0		266.79998
2024-06-12T20:18:00-07:00	34.555048	-120.609683	0		267.29998
2024-06-12T20:19:00-07:00	34.555053	-120.609682	0.1	314.1	266.10000
2024-06-12T20:20:00-07:00	34.555051	-120.609682	0		265.70001
2024-06-12T20:21:00-07:00	34.55505	-120.60968	0.1	207.7	266.89999
2024-06-12T20:22:00-07:00	34.55506	-120.60968	0.1	345.4	265.29998
2024-06-12T20:23:00-07:00	34.55506	-120.609677	0		265.70001
2024-06-12T20:24:00-07:00	34.555051	-120.609678	0		265.79998
2024-06-12T20:25:00-07:00	34.555053	-120.609677	0.1	89.6	264.89999
2024-06-12T20:26:00-07:00	34.555051	-120.609678	0		265.89999
2024-06-12T20:27:00-07:00	34.55505	-120.609682	0.1	301.5	266.10000
2024-06-12T20:28:00-07:00	34.555051	-120.609678	0.1	268.8	266.70001
2024-06-12T20:29:00-07:00	34.55505	-120.609678	0.1	136.3	266.79998
2024-06-12T20:30:00-07:00	34.555053	-120.609682	0		264.39999
2024-06-12T20:31:00-07:00	34.555060	-120.609682	0.1	252.2	267
2024-06-12T20:32:00-07:00	34.555053	-120.609678	0		266.20001
2024-06-12T20:33:00-07:00	34.555053	-120.609682	0.1	227.4	267
2024-06-12T20:34:00-07:00	34.555056	-120.609685	0		265.10000
2024-06-12T20:35:00-07:00	34.555051	-120.609683	0		265.20001
2024-06-12T20:36:00-07:00	34.555053	-120.60968	0		264.5
2024-06-12T20:37:00-07:00	34.555053	-120.609682	0		265.79998
2024-06-12T20:38:00-07:00	34.555053	-120.609685	0.1	298.7	266.89999
2024-06-12T20:39:00-07:00	34.555051	-120.609683	0		266.29998
2024-06-12T20:40:00-07:00	34.555056	-120.609688	0.1	303.9	265.10000

2024-06-12T20:41:00-07:00	34.55506	-120.609688	0.1	230.4	265.70001
2024-06-12T20:42:00-07:00	34.55506	-120.609685	0		267.20001
2024-06-12T20:43:00-07:00	34.55506	-120.609683	0		266.29998
2024-06-12T20:44:00-07:00	34.555056	-120.60968	0.1	333	266.39999
2024-06-12T20:45:00-07:00	34.55506	-120.60968	0		266
2024-06-12T20:46:00-07:00	34.555053	-120.60968	0.1	251.8	266.20001
2024-06-12T20:47:00-07:00	34.55506	-120.609675	0.1	305.8	265.79998
2024-06-12T20:48:00-07:00	34.555051	-120.609675	0		265.60000
2024-06-12T20:49:00-07:00	34.555051	-120.609678	0		264.70001
2024-06-12T20:50:00-07:00	34.555048	-120.609675	0.1	123.6	266.5
2024-06-12T20:51:00-07:00	34.555048	-120.609673	0.1	228.6	266.39999
2024-06-12T20:52:00-07:00	34.555053	-120.609673	0.1	15.7	264.5
2024-06-12T20:53:00-07:00	34.555053	-120.609673	0		265.70001
2024-06-12T20:54:00-07:00	34.55506	-120.609682	0.1	56.3	265.5
2024-06-12T20:55:00-07:00	34.555053	-120.609677	0.1	186.6	264.89999
2024-06-12T20:56:00-07:00	34.555051	-120.609673	0		265.39999
2024-06-12T20:57:00-07:00	34.555051	-120.609672	0.1	165.4	265.70001
2024-06-12T20:58:00-07:00	34.555053	-120.609672	0		264.70001
2024-06-12T20:59:00-07:00	34.555053	-120.609678	0.1	140.4	265.70001
2024-06-12T21:00:00-07:00	34.55506	-120.609682	0		265.5
2024-06-12T21:01:00-07:00	34.555048	-120.609675	0.1	217.7	266.29998
2024-06-12T21:02:00-07:00	34.555041	-120.609667	0		267.10000
2024-06-12T21:03:00-07:00	34.55505	-120.609668	0.1	231.3	266.89999
2024-06-12T21:04:00-07:00	34.55505	-120.60967	0.1	192.2	266
2024-06-12T21:05:00-07:00	34.55505	-120.60968	0		267.39999
2024-06-12T21:06:00-07:00	34.55506	-120.609678	0.1	339.4	266.79998
2024-06-12T21:07:00-07:00	34.55505	-120.609678	0.1	285.8	267.79998
2024-06-12T21:08:00-07:00	34.555053	-120.609678	0		268.5
2024-06-12T21:09:00-07:00	34.555051	-120.609678	0.2	222.4	266
2024-06-12T21:10:00-07:00	34.555053	-120.609675	0		267
2024-06-12T21:11:00-07:00	34.55506	-120.609675	0		266.20001
2024-06-12T21:12:00-07:00	34.55506	-120.609673	0		266.20001
2024-06-12T21:13:00-07:00	34.555051	-120.609678	0		268.5
2024-06-12T21:14:00-07:00	34.555051	-120.609678	0		268.29998
2024-06-12T21:15:00-07:00	34.55505	-120.609675	0		267.70001
2024-06-12T21:16:00-07:00	34.555051	-120.609677	0		267.20001
2024-06-12T21:17:00-07:00	34.555048	-120.609677	0		267.29998
2024-06-12T21:18:00-07:00	34.55505	-120.609678	0		268.20001
2024-06-12T21:19:00-07:00	34.555048	-120.609678	0.1	132.8	267.79998
2024-06-12T21:20:00-07:00	34.55505	-120.609683	0		267.89999
2024-06-12T21:21:00-07:00	34.55505	-120.60968	0		266.5
2024-06-12T21:22:00-07:00	34.555056	-120.609685	0.1	311.3	264.5
2024-06-12T21:23:00-07:00	34.555061	-120.609685	0		266.29998
2024-06-12T21:24:00-07:00	34.55506	-120.609678	0		268.79998

2024-06-12T21:25:00-07:00	34.555051	-120.609677	0		266.60000
2024-06-12T21:26:00-07:00	34.555046	-120.609677	0.1	273.9	267.60000
2024-06-12T21:27:00-07:00	34.555051	-120.609678	0		267.70001
2024-06-12T21:28:00-07:00	34.555048	-120.609677	0		266.60000
2024-06-12T21:29:00-07:00	34.555048	-120.60968	0		266
2024-06-12T21:30:00-07:00	34.55507	-120.609677	0		267.20001
2024-06-12T21:31:00-07:00	34.555060	-120.609677	0		266.39999
2024-06-12T21:32:00-07:00	34.555060	-120.609687	0		267.70001
2024-06-12T21:33:00-07:00	34.555061	-120.609685	0		268.70001
2024-06-12T21:34:00-07:00	34.55507	-120.609687	0		266.89999
2024-06-12T21:35:00-07:00	34.555068	-120.609685	0		266.39999
2024-06-12T21:36:00-07:00	34.555060	-120.609685	0		268.60000
2024-06-12T21:37:00-07:00	34.555053	-120.60968	0.1	171.2	269.29998
2024-06-12T21:38:00-07:00	34.55506	-120.609685	0		268.29998
2024-06-12T21:39:00-07:00	34.555053	-120.609677	0		269.29998
2024-06-12T21:40:00-07:00	34.555058	-120.609687	0		268.60000
2024-06-12T21:41:00-07:00	34.555060	-120.609688	0		267.60000
2024-06-12T21:42:00-07:00	34.555058	-120.609687	0		265.10000
2024-06-12T21:43:00-07:00	34.555051	-120.609682	0		266
2024-06-12T21:44:00-07:00	34.55505	-120.609678	0		266.39999
2024-06-12T21:45:00-07:00	34.555046	-120.609678	0		266.20001
2024-06-12T21:46:00-07:00	34.555043	-120.60968	0.1	259.6	267
2024-06-12T21:47:00-07:00	34.555056	-120.609673	0.1	248.9	268.39999
2024-06-12T21:48:00-07:00	34.55506	-120.609673	0		265.5
2024-06-12T21:49:00-07:00	34.55506	-120.609673	0		267.89999
2024-06-12T21:50:00-07:00	34.55506	-120.609673	0		265.5
2024-06-12T21:51:00-07:00	34.55506	-120.609678	0.1	242.1	267.60000
2024-06-12T21:52:00-07:00	34.555063	-120.609675	0		264.39999
2024-06-12T21:53:00-07:00	34.55507	-120.609668	0		268.70001
2024-06-12T21:54:00-07:00	34.555056	-120.609663	0		267.29998
2024-06-12T21:55:00-07:00	34.555063	-120.609655	0		266.5
2024-06-12T21:56:00-07:00	34.555060	-120.609665	0		265.29998
2024-06-12T21:57:00-07:00	34.555058	-120.609675	0		265.5
2024-06-12T21:58:00-07:00	34.555041	-120.609665	0		267.5
2024-06-12T21:59:00-07:00	34.555041	-120.609663	0		266.10000
2024-06-12T22:00:00-07:00	34.55504	-120.609657	0.1	145	267.39999
2024-06-12T22:01:00-07:00	34.55506	-120.60965	0.1	125.3	264
2024-06-12T22:02:00-07:00	34.555043	-120.60967	0		265.10000
2024-06-12T22:03:00-07:00	34.55504	-120.609665	0		264
2024-06-12T22:04:00-07:00	34.555056	-120.609643	0		266.70001
2024-06-12T22:05:00-07:00	34.555048	-120.609675	0		263.20001
2024-06-12T22:06:00-07:00	34.55505	-120.609675	0		267.20001
2024-06-12T22:07:00-07:00	34.55505	-120.609672	0		266.29998
2024-06-12T22:08:00-07:00	34.555051	-120.609677	0		267.10000

2024-06-12T22:09:00-07:00	34.555046	-120.609678	0.1	188.7	267.60000
2024-06-12T22:10:00-07:00	34.555056	-120.609675	0		266.5
2024-06-12T22:11:00-07:00	34.555063	-120.609673	0		264.60000
2024-06-12T22:12:00-07:00	34.555056	-120.609673	0		267.39999
2024-06-12T22:13:00-07:00	34.555053	-120.609677	0		265.29998
2024-06-12T22:14:00-07:00	34.55506	-120.609677	0		267.10000
2024-06-12T22:15:00-07:00	34.555053	-120.609675	0		265.10000
2024-06-12T22:16:00-07:00	34.555053	-120.609668	0.1	109.1	265.89999
2024-06-12T22:17:00-07:00	34.555051	-120.609673	0		268.60000
2024-06-12T22:18:00-07:00	34.55505	-120.609675	0		266.10000
2024-06-12T22:19:00-07:00	34.55505	-120.609678	0.1	143.7	268
2024-06-12T22:20:00-07:00	34.555048	-120.609677	0		265.20001
2024-06-12T22:21:00-07:00	34.555046	-120.609682	0		268.20001
2024-06-12T22:22:00-07:00	34.555046	-120.609682	0		266.79998
2024-06-12T22:23:00-07:00	34.555048	-120.609678	0		266.39999
2024-06-12T22:24:00-07:00	34.555048	-120.609677	0.1	121.6	267.20001
2024-06-12T22:25:00-07:00	34.55505	-120.609678	0		267.29998
2024-06-12T22:26:00-07:00	34.555048	-120.609682	0		266.79998
2024-06-12T22:27:00-07:00	34.55505	-120.60968	0		265.29998
2024-06-12T22:28:00-07:00	34.55505	-120.609678	0		267
2024-06-12T22:29:00-07:00	34.555041	-120.609672	0		267.5
2024-06-12T22:30:00-07:00	34.555046	-120.60968	0.1	222.3	267.5
2024-06-12T22:31:00-07:00	34.555038	-120.609678	0.1	211.9	269.20001
2024-06-12T22:32:00-07:00	34.55504	-120.609672	0		268.10000
2024-06-12T22:33:00-07:00	34.555046	-120.609675	0		269.89999
2024-06-12T22:34:00-07:00	34.555046	-120.609675	0		265.89999
2024-06-12T22:35:00-07:00	34.555053	-120.609678	0		268.60000
2024-06-12T22:36:00-07:00	34.555056	-120.609678	0		266.60000
2024-06-12T22:37:00-07:00	34.55506	-120.609672	0		268.10000
2024-06-12T22:38:00-07:00	34.55505	-120.609672	0.1	177.6	269.39999
2024-06-12T22:39:00-07:00	34.55505	-120.60967	0		268.20001
2024-06-12T22:40:00-07:00	34.55505	-120.609675	0		268.70001
2024-06-12T22:41:00-07:00	34.55505	-120.609677	0		267.5
2024-06-12T22:42:00-07:00	34.555053	-120.609682	0		267.10000
2024-06-12T22:43:00-07:00	34.555051	-120.60968	0		268.29998
2024-06-12T22:44:00-07:00	34.55505	-120.60968	0.1	235.3	269.20001
2024-06-12T22:45:00-07:00	34.555051	-120.609678	0		269
2024-06-12T22:46:00-07:00	34.555051	-120.609678	0		266.20001
2024-06-12T22:47:00-07:00	34.555051	-120.60968	0		268.60000
2024-06-12T22:48:00-07:00	34.555053	-120.609678	0		265.89999
2024-06-12T22:49:00-07:00	34.55505	-120.609678	0		267.70001
2024-06-12T22:50:00-07:00	34.555046	-120.60968	0		268.70001
2024-06-12T22:51:00-07:00	34.555046	-120.609678	0		268.20001
2024-06-12T22:52:00-07:00	34.555048	-120.609677	0		267.10000

2024-06-12T22:53:00-07:00	34.555048	-120.60968	0		268.39999
2024-06-12T22:54:00-07:00	34.55505	-120.609678	0		267.5
2024-06-12T22:55:00-07:00	34.555046	-120.609677	0		266.70001
2024-06-12T22:56:00-07:00	34.555046	-120.609678	0		268.20001
2024-06-12T22:57:00-07:00	34.555048	-120.609677	0		267.89999
2024-06-12T22:58:00-07:00	34.555043	-120.609677	0		268.5
2024-06-12T22:59:00-07:00	34.55505	-120.609678	0		265.29998
2024-06-12T23:00:00-07:00	34.55505	-120.609677	0		267
2024-06-12T23:01:00-07:00	34.555043	-120.609673	0		265.10000
2024-06-12T23:02:00-07:00	34.555043	-120.609673	0		266.89999
2024-06-12T23:03:00-07:00	34.555048	-120.609675	0		265
2024-06-12T23:04:00-07:00	34.555051	-120.60968	0		264.60000
2024-06-12T23:05:00-07:00	34.555053	-120.60968	0		266.39999
2024-06-12T23:06:00-07:00	34.55505	-120.609677	0		266.39999
2024-06-12T23:07:00-07:00	34.555056	-120.609678	0		267.20001
2024-06-12T23:08:00-07:00	34.555053	-120.609678	0		266.60000
2024-06-12T23:09:00-07:00	34.555056	-120.609678	0.1	242.4	267.10000
2024-06-12T23:10:00-07:00	34.555058	-120.609675	0		267.20001
2024-06-12T23:11:00-07:00	34.555053	-120.60968	0		266.29998
2024-06-12T23:12:00-07:00	34.55506	-120.609677	0		265.60000
2024-06-12T23:13:00-07:00	34.55505	-120.609677	0		267.20001
2024-06-12T23:14:00-07:00	34.55505	-120.609678	0		266.29998
2024-06-12T23:15:00-07:00	34.555046	-120.609675	0		268.39999
2024-06-12T23:16:00-07:00	34.555046	-120.609677	0		266
2024-06-12T23:17:00-07:00	34.555051	-120.609675	0		268.5
2024-06-12T23:18:00-07:00	34.555053	-120.609692	0		266.39999
2024-06-12T23:19:00-07:00	34.555048	-120.609685	0		266.5
2024-06-12T23:20:00-07:00	34.555046	-120.609677	0		267.20001
2024-06-12T23:21:00-07:00	34.555053	-120.609685	0		266.89999
2024-06-12T23:22:00-07:00	34.555053	-120.609678	0		266
2024-06-12T23:23:00-07:00	34.555058	-120.609683	0.1	0.8	264.5
2024-06-12T23:24:00-07:00	34.555051	-120.609675	0		268.39999
2024-06-12T23:25:00-07:00	34.555056	-120.609672	0		267.39999
2024-06-12T23:26:00-07:00	34.555058	-120.609682	0		269
2024-06-12T23:27:00-07:00	34.555056	-120.609687	0.1	32.2	266.29998
2024-06-12T23:28:00-07:00	34.555053	-120.609682	0		269.89999
2024-06-12T23:29:00-07:00	34.555056	-120.60968	0		267.39999
2024-06-12T23:30:00-07:00	34.555046	-120.609672	0		267.39999
2024-06-12T23:31:00-07:00	34.555048	-120.609673	0		268.5
2024-06-12T23:32:00-07:00	34.555048	-120.609672	0		266.70001
2024-06-12T23:33:00-07:00	34.555046	-120.609673	0		268
2024-06-12T23:34:00-07:00	34.555051	-120.60967	0		268.29998
2024-06-12T23:35:00-07:00	34.555048	-120.60967	0		267
2024-06-12T23:36:00-07:00	34.555046	-120.609672	0		269

2024-06-12T23:37:00-07:00	34.555046	-120.60967	0		267.39999
2024-06-12T23:38:00-07:00	34.555043	-120.609667	0		268.70001
2024-06-12T23:39:00-07:00	34.555041	-120.609673	0		266.29998
2024-06-12T23:40:00-07:00	34.555046	-120.60968	0		267.60000
2024-06-12T23:41:00-07:00	34.555043	-120.609678	0		267.60000
2024-06-12T23:42:00-07:00	34.555043	-120.609665	0		268.70001
2024-06-12T23:43:00-07:00	34.555046	-120.609672	0		267.20001
2024-06-12T23:44:00-07:00	34.555053	-120.609677	0		268.89999
2024-06-12T23:45:00-07:00	34.555058	-120.609682	0		266.60000
2024-06-12T23:46:00-07:00	34.55505	-120.609678	0		268.10000
2024-06-12T23:47:00-07:00	34.555056	-120.60968	0		268.5
2024-06-12T23:48:00-07:00	34.555048	-120.609683	0		267
2024-06-12T23:49:00-07:00	34.555048	-120.609682	0		268.10000
2024-06-12T23:50:00-07:00	34.555038	-120.609683	0		267.20001
2024-06-12T23:51:00-07:00	34.55504	-120.609687	0		267.20001
2024-06-12T23:52:00-07:00	34.555033	-120.609682	0		266
2024-06-12T23:53:00-07:00	34.555046	-120.609698	0		266.60000
2024-06-12T23:54:00-07:00	34.55505	-120.609703	0		266.70001
2024-06-12T23:55:00-07:00	34.55504	-120.609697	0		266.20001
2024-06-12T23:56:00-07:00	34.55505	-120.609707	0		264.79998
2024-06-12T23:57:00-07:00	34.555041	-120.609695	0.1	149.8	267.89999
2024-06-12T23:58:00-07:00	34.55505	-120.609692	0		263.39999
2024-06-12T23:59:00-07:00	34.555041	-120.609693	0		264.10000
2024-06-13T00:00:00-07:00	34.555043	-120.609695	0		267.89999
2024-06-13T00:01:00-07:00	34.555043	-120.609688	0		265.20001
2024-06-13T00:02:00-07:00	34.555031	-120.609695	0		266.70001
2024-06-13T00:03:00-07:00	34.555033	-120.60968	0		269.20001
2024-06-13T00:04:00-07:00	34.555031	-120.609693	0		266.29998
2024-06-13T00:05:00-07:00	34.555046	-120.609678	0		267.29998
2024-06-13T00:06:00-07:00	34.555053	-120.609688	0		266.29998
2024-06-13T00:07:00-07:00	34.55505	-120.609683	0		267.89999
2024-06-13T00:08:00-07:00	34.555038	-120.609685	0		267.39999
2024-06-13T00:09:00-07:00	34.55504	-120.60968	0		265.29998
2024-06-13T00:10:00-07:00	34.555031	-120.609695	0		266.70001
2024-06-13T00:11:00-07:00	34.555036	-120.609692	0		265.5
2024-06-13T00:12:00-07:00	34.55504	-120.609685	0		266.10000
2024-06-13T00:13:00-07:00	34.555056	-120.609683	0		267
2024-06-13T00:14:00-07:00	34.555051	-120.609675	0		265.79998
2024-06-13T00:15:00-07:00	34.55505	-120.609677	0		267.39999
2024-06-13T00:16:00-07:00	34.555051	-120.609678	0		266.20001
2024-06-13T00:17:00-07:00	34.555051	-120.609673	0		267.79998
2024-06-13T00:18:00-07:00	34.555043	-120.609657	0		268
2024-06-13T00:19:00-07:00	34.55505	-120.609657	0		268.29998
2024-06-13T00:20:00-07:00	34.555038	-120.609648	0		266.10000

2024-06-13T00:21:00-07:00	34.55504	-120.609652	0		268.10000
2024-06-13T00:22:00-07:00	34.555048	-120.609673	0		268.29998
2024-06-13T00:23:00-07:00	34.555041	-120.60966	0		268
2024-06-13T00:24:00-07:00	34.555043	-120.609657	0		268.20001
2024-06-13T00:25:00-07:00	34.555046	-120.609657	0		266.70001
2024-06-13T00:26:00-07:00	34.555043	-120.609663	0		268.10000
2024-06-13T00:27:00-07:00	34.55505	-120.609667	0		267.39999
2024-06-13T00:28:00-07:00	34.555046	-120.60967	0		267.20001
2024-06-13T00:29:00-07:00	34.555048	-120.609673	0		268.39999
2024-06-13T00:30:00-07:00	34.555060	-120.60968	0		267
2024-06-13T00:31:00-07:00	34.55506	-120.609677	0		266.5
2024-06-13T00:32:00-07:00	34.55506	-120.609677	0		267.39999
2024-06-13T00:33:00-07:00	34.555043	-120.609672	0		266.60000
2024-06-13T00:34:00-07:00	34.555048	-120.609675	0		267.29998
2024-06-13T00:35:00-07:00	34.555056	-120.609682	0		268
2024-06-13T00:36:00-07:00	34.555048	-120.609677	0		267.39999
2024-06-13T00:37:00-07:00	34.555048	-120.609677	0		267.89999
2024-06-13T00:38:00-07:00	34.55506	-120.609678	0		266.70001
2024-06-13T00:39:00-07:00	34.55506	-120.609678	0		266.79998
2024-06-13T00:40:00-07:00	34.555051	-120.609678	0.1	184.1	267.89999
2024-06-13T00:41:00-07:00	34.555051	-120.609675	0		266.10000
2024-06-13T00:42:00-07:00	34.555051	-120.609673	0		266.29998
2024-06-13T00:43:00-07:00	34.55506	-120.60967	0		266.79998
2024-06-13T00:44:00-07:00	34.555048	-120.609668	0		267
2024-06-13T00:45:00-07:00	34.555053	-120.60967	0		266.39999
2024-06-13T00:46:00-07:00	34.55505	-120.609673	0		267
2024-06-13T00:47:00-07:00	34.555053	-120.609675	0		266.89999
2024-06-13T00:48:00-07:00	34.55505	-120.609677	0		265.79998
2024-06-13T00:49:00-07:00	34.555053	-120.609673	0		266.70001
2024-06-13T00:50:00-07:00	34.555043	-120.609668	0		265.5
2024-06-13T00:51:00-07:00	34.55505	-120.609675	0		265.89999
2024-06-13T00:52:00-07:00	34.555048	-120.60968	0		266.20001
2024-06-13T00:53:00-07:00	34.555063	-120.609677	0		266.60000
2024-06-13T00:54:00-07:00	34.55505	-120.609683	0		267
2024-06-13T00:55:00-07:00	34.555051	-120.609683	0		267.10000
2024-06-13T00:56:00-07:00	34.555053	-120.609682	0		266.5
2024-06-13T00:57:00-07:00	34.55506	-120.609675	0		268.20001
2024-06-13T00:58:00-07:00	34.555051	-120.609678	0		265.89999
2024-06-13T00:59:00-07:00	34.55505	-120.609677	0.1	183.4	267.89999
2024-06-13T01:00:00-07:00	34.55507	-120.609677	0		266.70001
2024-06-13T01:01:00-07:00	34.555056	-120.609677	0		266.5
2024-06-13T01:02:00-07:00	34.555048	-120.609678	0		267.39999
2024-06-13T01:03:00-07:00	34.555046	-120.609678	0		267.29998
2024-06-13T01:04:00-07:00	34.555058	-120.609675	0		265.70001

2024-06-13T01:05:00-07:00	34.555060	-120.609672	0		267
2024-06-13T01:06:00-07:00	34.555068	-120.609667	0		267.70001
2024-06-13T01:07:00-07:00	34.555060	-120.60967	0		266.70001
2024-06-13T01:08:00-07:00	34.555066	-120.609667	0		267.89999
2024-06-13T01:09:00-07:00	34.55506	-120.609668	0		267.29998
2024-06-13T01:10:00-07:00	34.555056	-120.609668	0		266.89999
2024-06-13T01:11:00-07:00	34.55505	-120.609673	0		267.70001
2024-06-13T01:12:00-07:00	34.555041	-120.609668	0		265.79998
2024-06-13T01:13:00-07:00	34.555043	-120.609667	0		266.60000
2024-06-13T01:14:00-07:00	34.555046	-120.609673	0		267.5
2024-06-13T01:15:00-07:00	34.555043	-120.609667	0		265.60000
2024-06-13T01:16:00-07:00	34.555048	-120.609672	0		265.89999
2024-06-13T01:17:00-07:00	34.555038	-120.609673	0		266.20001
2024-06-13T01:18:00-07:00	34.555038	-120.609667	0		266.5
2024-06-13T01:19:00-07:00	34.555038	-120.609667	0		265.89999
2024-06-13T01:20:00-07:00	34.555038	-120.609675	0		266.39999
2024-06-13T01:21:00-07:00	34.555043	-120.609672	0		265.60000
2024-06-13T01:22:00-07:00	34.555046	-120.609675	0		266.29998
2024-06-13T01:23:00-07:00	34.555048	-120.609682	0		266.79998
2024-06-13T01:24:00-07:00	34.555041	-120.609685	0		266.39999
2024-06-13T01:25:00-07:00	34.55504	-120.609685	0		267.5
2024-06-13T01:26:00-07:00	34.55505	-120.60968	0		266.60000
2024-06-13T01:27:00-07:00	34.555046	-120.60968	0		266.70001
2024-06-13T01:28:00-07:00	34.55505	-120.609677	0		268.60000
2024-06-13T01:29:00-07:00	34.555046	-120.609662	0		268.5
2024-06-13T01:30:00-07:00	34.555053	-120.609675	0		268.20001
2024-06-13T01:31:00-07:00	34.555053	-120.609677	0		267.39999
2024-06-13T01:32:00-07:00	34.555053	-120.609678	0		267.60000
2024-06-13T01:33:00-07:00	34.555051	-120.609675	0		267.39999
2024-06-13T01:34:00-07:00	34.55505	-120.609673	0		267.29998
2024-06-13T01:35:00-07:00	34.555053	-120.609672	0		266.60000
2024-06-13T01:36:00-07:00	34.555053	-120.609673	0		265.60000
2024-06-13T01:37:00-07:00	34.555053	-120.609675	0		266.60000
2024-06-13T01:38:00-07:00	34.555048	-120.609662	0.1	174.2	267.79998
2024-06-13T01:39:00-07:00	34.555051	-120.609667	0		266.39999
2024-06-13T01:40:00-07:00	34.555048	-120.609657	0		266.20001
2024-06-13T01:41:00-07:00	34.555051	-120.60966	0		267.29998
2024-06-13T01:42:00-07:00	34.555046	-120.60967	0		266.79998
2024-06-13T01:43:00-07:00	34.55505	-120.609675	0.1	263.9	267.79998
2024-06-13T01:44:00-07:00	34.555043	-120.609673	0		267.70001
2024-06-13T01:45:00-07:00	34.55505	-120.609672	0		267.39999
2024-06-13T01:46:00-07:00	34.555048	-120.609673	0		267.70001
2024-06-13T01:47:00-07:00	34.555048	-120.609672	0		267.70001
2024-06-13T01:48:00-07:00	34.555043	-120.60967	0		267.89999

2024-06-13T01:49:00-07:00	34.555043	-120.609675	0		267.20001
2024-06-13T01:50:00-07:00	34.555048	-120.609678	0		268.29998
2024-06-13T01:51:00-07:00	34.55505	-120.609677	0		267.20001
2024-06-13T01:52:00-07:00	34.555046	-120.609677	0		266.89999
2024-06-13T01:53:00-07:00	34.555043	-120.609675	0		268.29998
2024-06-13T01:54:00-07:00	34.55505	-120.60968	0		266.89999
2024-06-13T01:55:00-07:00	34.55505	-120.60968	0		267.39999
2024-06-13T01:56:00-07:00	34.555041	-120.609672	0		266.70001
2024-06-13T01:57:00-07:00	34.555046	-120.609673	0		267.39999
2024-06-13T01:58:00-07:00	34.555046	-120.609673	0		266
2024-06-13T01:59:00-07:00	34.555048	-120.609673	0		266.29998
2024-06-13T02:00:00-07:00	34.55505	-120.609675	0.1	105.4	266.20001
2024-06-13T02:01:00-07:00	34.555048	-120.609677	0		267.29998
2024-06-13T02:02:00-07:00	34.555048	-120.609673	0		265.79998
2024-06-13T02:03:00-07:00	34.555048	-120.609673	0		266.5
2024-06-13T02:04:00-07:00	34.55505	-120.609677	0		266.29998
2024-06-13T02:05:00-07:00	34.555046	-120.609678	0		267.29998
2024-06-13T02:06:00-07:00	34.555053	-120.609678	0		265.60000
2024-06-13T02:07:00-07:00	34.555051	-120.609673	0		265.89999
2024-06-13T02:08:00-07:00	34.555051	-120.609675	0		266
2024-06-13T02:09:00-07:00	34.555051	-120.609682	0		266.79998
2024-06-13T02:10:00-07:00	34.555046	-120.609678	0		266.70001
2024-06-13T02:11:00-07:00	34.555056	-120.609682	0		266.39999
2024-06-13T02:12:00-07:00	34.555051	-120.609678	0		266.29998
2024-06-13T02:13:00-07:00	34.55505	-120.609675	0		268.10000
2024-06-13T02:14:00-07:00	34.555046	-120.609683	0		265.70001
2024-06-13T02:15:00-07:00	34.555053	-120.609683	0		267.60000
2024-06-13T02:16:00-07:00	34.555056	-120.609687	0		267.70001
2024-06-13T02:17:00-07:00	34.555046	-120.609673	0		266.20001
2024-06-13T02:18:00-07:00	34.555053	-120.60968	0		266.29998
2024-06-13T02:19:00-07:00	34.55505	-120.609682	0		268.79998
2024-06-13T02:20:00-07:00	34.555046	-120.60967	0		265.29998
2024-06-13T02:21:00-07:00	34.555060	-120.609678	0		266.39999
2024-06-13T02:22:00-07:00	34.555058	-120.609683	0		267.89999
2024-06-13T02:23:00-07:00	34.555058	-120.609683	0		265.20001
2024-06-13T02:24:00-07:00	34.55506	-120.609682	0		266.20001
2024-06-13T02:25:00-07:00	34.555053	-120.609678	0		267.10000
2024-06-13T02:26:00-07:00	34.555053	-120.609678	0		266
2024-06-13T02:27:00-07:00	34.55505	-120.609677	0		266.20001
2024-06-13T02:28:00-07:00	34.555058	-120.609685	0		265.89999
2024-06-13T02:29:00-07:00	34.55506	-120.609687	0		267.20001
2024-06-13T02:30:00-07:00	34.555060	-120.609682	0		265.60000
2024-06-13T02:31:00-07:00	34.555053	-120.609682	0		265
2024-06-13T02:32:00-07:00	34.555061	-120.609683	0		267

2024-06-13T02:33:00-07:00	34.555060	-120.609682	0		266
2024-06-13T02:34:00-07:00	34.555061	-120.609682	0		267.70001
2024-06-13T02:35:00-07:00	34.555056	-120.609678	0		268.20001
2024-06-13T02:36:00-07:00	34.555056	-120.609678	0		268.20001
2024-06-13T02:37:00-07:00	34.55506	-120.609678	0		267.79998
2024-06-13T02:38:00-07:00	34.555061	-120.609683	0		267.5
2024-06-13T02:39:00-07:00	34.555051	-120.60968	0		266.20001
2024-06-13T02:40:00-07:00	34.555053	-120.609683	0		267.29998
2024-06-13T02:41:00-07:00	34.555056	-120.609683	0		267.70001
2024-06-13T02:42:00-07:00	34.555056	-120.609682	0		267.10000
2024-06-13T02:43:00-07:00	34.55505	-120.609682	0		266.89999
2024-06-13T02:44:00-07:00	34.555048	-120.60969	0		267.5
2024-06-13T02:45:00-07:00	34.555048	-120.60968	0		269.60000
2024-06-13T02:46:00-07:00	34.555046	-120.609678	0		266.79998
2024-06-13T02:47:00-07:00	34.55505	-120.609692	0		269.10000
2024-06-13T02:48:00-07:00	34.55505	-120.609695	0		268.70001
2024-06-13T02:49:00-07:00	34.555048	-120.60968	0		268.5
2024-06-13T02:50:00-07:00	34.555048	-120.609682	0.1	52.2	266.79998
2024-06-13T02:51:00-07:00	34.555046	-120.60968	0		269.29998
2024-06-13T02:52:00-07:00	34.555043	-120.609683	0		268.79998
2024-06-13T02:53:00-07:00	34.555048	-120.609677	0		267.79998
2024-06-13T02:54:00-07:00	34.55505	-120.60968	0		268.5
2024-06-13T02:55:00-07:00	34.55505	-120.609678	0		267.5
2024-06-13T02:56:00-07:00	34.55505	-120.609678	0		267.20001
2024-06-13T02:57:00-07:00	34.555046	-120.609678	0		267.39999
2024-06-13T02:58:00-07:00	34.555048	-120.609675	0		267.20001
2024-06-13T02:59:00-07:00	34.555046	-120.609678	0		267.70001
2024-06-13T03:00:00-07:00	34.555048	-120.609677	0		267.10000
2024-06-13T03:01:00-07:00	34.55505	-120.609677	0		267
2024-06-13T03:02:00-07:00	34.555046	-120.609675	0		267.10000
2024-06-13T03:03:00-07:00	34.555043	-120.609683	0		267.5
2024-06-13T03:04:00-07:00	34.55505	-120.609682	0		268.60000
2024-06-13T03:05:00-07:00	34.555046	-120.609675	0		268.20001
2024-06-13T03:06:00-07:00	34.555043	-120.609688	0		268.20001
2024-06-13T03:07:00-07:00	34.555043	-120.609687	0		267.10000
2024-06-13T03:08:00-07:00	34.55505	-120.60968	0		266.79998
2024-06-13T03:09:00-07:00	34.555046	-120.60968	0		267.39999
2024-06-13T03:10:00-07:00	34.555048	-120.609683	0		267
2024-06-13T03:11:00-07:00	34.555046	-120.609687	0		267.39999
2024-06-13T03:12:00-07:00	34.555041	-120.60969	0		266.70001
2024-06-13T03:13:00-07:00	34.555048	-120.60968	0		266.39999
2024-06-13T03:14:00-07:00	34.555048	-120.609693	0		266.60000
2024-06-13T03:15:00-07:00	34.555048	-120.609683	0		267.20001
2024-06-13T03:16:00-07:00	34.555046	-120.60969	0		267.60000

2024-06-13T03:17:00-07:00	34.555048	-120.609693	0		266.89999
2024-06-13T03:18:00-07:00	34.555048	-120.60969	0		266.39999
2024-06-13T03:19:00-07:00	34.555053	-120.609685	0		267.20001
2024-06-13T03:20:00-07:00	34.555048	-120.609678	0		269
2024-06-13T03:21:00-07:00	34.55505	-120.609678	0		267.29998
2024-06-13T03:22:00-07:00	34.55505	-120.609683	0.1	273	267.70001
2024-06-13T03:23:00-07:00	34.555046	-120.609682	0		267.5
2024-06-13T03:24:00-07:00	34.555043	-120.609685	0		267.20001
2024-06-13T03:25:00-07:00	34.555043	-120.609683	0		267.39999
2024-06-13T03:26:00-07:00	34.555043	-120.609687	0		267.20001
2024-06-13T03:27:00-07:00	34.55505	-120.609683	0		267.79998
2024-06-13T03:28:00-07:00	34.55505	-120.609673	0		267.20001
2024-06-13T03:29:00-07:00	34.55505	-120.60969	0		265.89999
2024-06-13T03:30:00-07:00	34.555046	-120.609683	0		265.79998
2024-06-13T03:31:00-07:00	34.555046	-120.609683	0		266.10000
2024-06-13T03:32:00-07:00	34.555046	-120.609685	0		265.79998
2024-06-13T03:33:00-07:00	34.55505	-120.609687	0		266.39999
2024-06-13T03:34:00-07:00	34.555048	-120.609678	0		267.10000
2024-06-13T03:35:00-07:00	34.555046	-120.609683	0		266.70001
2024-06-13T03:36:00-07:00	34.55505	-120.60968	0		265.89999
2024-06-13T03:37:00-07:00	34.555046	-120.609683	0		267.79998
2024-06-13T03:38:00-07:00	34.555048	-120.609682	0		266.70001
2024-06-13T03:39:00-07:00	34.555041	-120.609677	0		266.10000
2024-06-13T03:40:00-07:00	34.55505	-120.609682	0		266.70001
2024-06-13T03:41:00-07:00	34.555048	-120.609678	0		267
2024-06-13T03:42:00-07:00	34.555048	-120.609678	0		269
2024-06-13T03:43:00-07:00	34.555046	-120.609677	0		267.20001
2024-06-13T03:44:00-07:00	34.555048	-120.609677	0		267.20001
2024-06-13T03:45:00-07:00	34.555048	-120.609678	0		266.60000
2024-06-13T03:46:00-07:00	34.555048	-120.60968	0		267.39999
2024-06-13T03:47:00-07:00	34.555041	-120.609665	0		267.5
2024-06-13T03:48:00-07:00	34.555043	-120.609667	0		267.20001
2024-06-13T03:49:00-07:00	34.555048	-120.60967	0		267.79998
2024-06-13T03:50:00-07:00	34.555048	-120.609673	0		267.79998
2024-06-13T03:51:00-07:00	34.55505	-120.609675	0		267.20001
2024-06-13T03:52:00-07:00	34.555046	-120.609672	0		268
2024-06-13T03:53:00-07:00	34.55505	-120.609673	0		265
2024-06-13T03:54:00-07:00	34.555041	-120.609677	0		267.20001
2024-06-13T03:55:00-07:00	34.555043	-120.609675	0		266.5
2024-06-13T03:56:00-07:00	34.555043	-120.609675	0		266.29998
2024-06-13T03:57:00-07:00	34.555041	-120.609672	0		266.5
2024-06-13T03:58:00-07:00	34.555033	-120.60967	0		264.70001
2024-06-13T03:59:00-07:00	34.55504	-120.609675	0		266.10000
2024-06-13T04:00:00-07:00	34.55504	-120.609673	0		266.60000

2024-06-13T04:01:00-07:00	34.555043	-120.609673	0		266.29998
2024-06-13T04:02:00-07:00	34.555041	-120.609673	0		266.20001
2024-06-13T04:03:00-07:00	34.55505	-120.609675	0		266.5
2024-06-13T04:04:00-07:00	34.55505	-120.609672	0		266.5
2024-06-13T04:05:00-07:00	34.555043	-120.609673	0		267.10000
2024-06-13T04:06:00-07:00	34.55505	-120.609673	0		266.70001
2024-06-13T04:07:00-07:00	34.555043	-120.609675	0		265.60000
2024-06-13T04:08:00-07:00	34.55505	-120.609677	0		266.20001
2024-06-13T04:09:00-07:00	34.555043	-120.609675	0		267.39999
2024-06-13T04:10:00-07:00	34.555043	-120.609673	0		266.60000
2024-06-13T04:11:00-07:00	34.555043	-120.609675	0		266.39999
2024-06-13T04:12:00-07:00	34.555038	-120.609677	0		267.29998
2024-06-13T04:13:00-07:00	34.555038	-120.609675	0		265.5
2024-06-13T04:14:00-07:00	34.555038	-120.609673	0		265.60000
2024-06-13T04:15:00-07:00	34.555043	-120.609677	0		266.60000
2024-06-13T04:16:00-07:00	34.555036	-120.609678	0		266.5
2024-06-13T04:17:00-07:00	34.555036	-120.609678	0.1	243.3	266.89999
2024-06-13T04:18:00-07:00	34.55505	-120.609685	0		267.89999
2024-06-13T04:19:00-07:00	34.555048	-120.609685	0		267.79998
2024-06-13T04:20:00-07:00	34.555043	-120.609682	0		269.20001
2024-06-13T04:21:00-07:00	34.55505	-120.609682	0		267.29998
2024-06-13T04:22:00-07:00	34.55504	-120.609682	0		267.5
2024-06-13T04:23:00-07:00	34.555043	-120.609682	0		267.60000
2024-06-13T04:24:00-07:00	34.555043	-120.609683	0		267.29998
2024-06-13T04:25:00-07:00	34.555046	-120.609682	0		265.70001
2024-06-13T04:26:00-07:00	34.55505	-120.609683	0		267.60000
2024-06-13T04:27:00-07:00	34.555046	-120.609678	0		267.10000
2024-06-13T04:28:00-07:00	34.55505	-120.609682	0		267.29998
2024-06-13T04:29:00-07:00	34.555036	-120.609678	0		267.60000
2024-06-13T04:30:00-07:00	34.555041	-120.609682	0.1	284.3	266.5
2024-06-13T04:31:00-07:00	34.555036	-120.609683	0		265
2024-06-13T04:32:00-07:00	34.555033	-120.609685	0		266.70001
2024-06-13T04:33:00-07:00	34.555036	-120.609682	0		265.5
2024-06-13T04:34:00-07:00	34.555043	-120.60968	0		266.89999
2024-06-13T04:35:00-07:00	34.555043	-120.609678	0		265.10000
2024-06-13T04:36:00-07:00	34.555048	-120.60968	0		267.5
2024-06-13T04:37:00-07:00	34.55505	-120.609677	0		266.60000
2024-06-13T04:38:00-07:00	34.555046	-120.609677	0		266.5
2024-06-13T04:39:00-07:00	34.55505	-120.609675	0		265.89999
2024-06-13T04:40:00-07:00	34.555051	-120.609675	0		265
2024-06-13T04:41:00-07:00	34.555051	-120.609678	0		265.60000
2024-06-13T04:42:00-07:00	34.55505	-120.609678	0		266.89999
2024-06-13T04:43:00-07:00	34.555051	-120.60968	0		266.39999
2024-06-13T04:44:00-07:00	34.555048	-120.609678	0		266.5

2024-06-13T04:45:00-07:00	34.555053	-120.609677	0		267.39999
2024-06-13T04:46:00-07:00	34.555068	-120.609683	0		267.60000
2024-06-13T04:47:00-07:00	34.555063	-120.609682	0		267.70001
2024-06-13T04:48:00-07:00	34.555063	-120.609677	0		266.5
2024-06-13T04:49:00-07:00	34.555053	-120.609685	0.1	189	267.89999
2024-06-13T04:50:00-07:00	34.55505	-120.60969	0		268.29998
2024-06-13T04:51:00-07:00	34.55505	-120.609682	0		267.20001
2024-06-13T04:52:00-07:00	34.555051	-120.609693	0.1	260.7	266.79998
2024-06-13T04:53:00-07:00	34.55505	-120.609683	0		268.70001
2024-06-13T04:54:00-07:00	34.555046	-120.609682	0		266.29998
2024-06-13T04:55:00-07:00	34.555048	-120.609682	0		267.39999
2024-06-13T04:56:00-07:00	34.55506	-120.609688	0		267
2024-06-13T04:57:00-07:00	34.555048	-120.609685	0		267.70001
2024-06-13T04:58:00-07:00	34.55505	-120.60968	0		266.5
2024-06-13T04:59:00-07:00	34.555046	-120.609677	0		266.60000
2024-06-13T05:00:00-07:00	34.555051	-120.609682	0		267.89999
2024-06-13T05:01:00-07:00	34.55505	-120.609677	0		266.39999
2024-06-13T05:02:00-07:00	34.555046	-120.609675	0		267.39999
2024-06-13T05:03:00-07:00	34.555058	-120.609685	0		267.60000
2024-06-13T05:04:00-07:00	34.55506	-120.609677	0		267.60000
2024-06-13T05:05:00-07:00	34.555053	-120.609677	0		268.20001
2024-06-13T05:06:00-07:00	34.555046	-120.609673	0		268.10000
2024-06-13T05:07:00-07:00	34.555053	-120.609678	0		266.89999
2024-06-13T05:08:00-07:00	34.555048	-120.609672	0		267.29998
2024-06-13T05:09:00-07:00	34.555051	-120.609682	0		267.79998
2024-06-13T05:10:00-07:00	34.555046	-120.60968	0		268.39999
2024-06-13T05:11:00-07:00	34.555046	-120.609677	0		268.39999
2024-06-13T05:12:00-07:00	34.55505	-120.609677	0		266.89999
2024-06-13T05:13:00-07:00	34.555048	-120.609678	0		267
2024-06-13T05:14:00-07:00	34.555053	-120.609682	0		268.39999
2024-06-13T05:15:00-07:00	34.55505	-120.609677	0		267.20001
2024-06-13T05:16:00-07:00	34.55505	-120.609682	0		266.10000
2024-06-13T05:17:00-07:00	34.55504	-120.609672	0		266.29998
2024-06-13T05:18:00-07:00	34.55505	-120.609673	0		266.79998
2024-06-13T05:19:00-07:00	34.55505	-120.609683	0		264.79998
2024-06-13T05:20:00-07:00	34.555046	-120.609682	0		266.79998
2024-06-13T05:21:00-07:00	34.555051	-120.60969	0		266.39999
2024-06-13T05:22:00-07:00	34.555048	-120.60968	0		267.20001
2024-06-13T05:23:00-07:00	34.555048	-120.609683	0		265.79998
2024-06-13T05:24:00-07:00	34.555046	-120.609685	0		265.89999
2024-06-13T05:25:00-07:00	34.55505	-120.609688	0		267.79998
2024-06-13T05:26:00-07:00	34.555046	-120.609683	0		265.20001
2024-06-13T05:27:00-07:00	34.555048	-120.609678	0		268.29998
2024-06-13T05:28:00-07:00	34.555048	-120.609683	0.1	299.4	265.79998

2024-06-13T05:29:00-07:00	34.55505	-120.609683	0		265.10000
2024-06-13T05:30:00-07:00	34.555056	-120.609688	0		268.39999
2024-06-13T05:31:00-07:00	34.555053	-120.60968	0		267.5
2024-06-13T05:32:00-07:00	34.555051	-120.609683	0		265.70001
2024-06-13T05:33:00-07:00	34.555046	-120.60968	0		268.89999
2024-06-13T05:34:00-07:00	34.555048	-120.609678	0		267.60000
2024-06-13T05:35:00-07:00	34.555041	-120.609688	0		268.10000
2024-06-13T05:36:00-07:00	34.55505	-120.609683	0		265.29998
2024-06-13T05:37:00-07:00	34.55505	-120.609683	0		267.70001
2024-06-13T05:38:00-07:00	34.555046	-120.609678	0		268
2024-06-13T05:39:00-07:00	34.555048	-120.609678	0		267.10000
2024-06-13T05:40:00-07:00	34.555046	-120.609678	0		267.60000
2024-06-13T05:41:00-07:00	34.555043	-120.60968	0		267.70001
2024-06-13T05:42:00-07:00	34.55505	-120.609678	0		266.20001
2024-06-13T05:43:00-07:00	34.555046	-120.609677	0		265.60000
2024-06-13T05:44:00-07:00	34.555046	-120.60968	0		267.70001
2024-06-13T05:45:00-07:00	34.55505	-120.609683	0		264.79998
2024-06-13T05:46:00-07:00	34.555043	-120.609678	0		267.70001
2024-06-13T05:47:00-07:00	34.55505	-120.609677	0		266.29998
2024-06-13T05:48:00-07:00	34.555048	-120.609677	0		266.39999
2024-06-13T05:49:00-07:00	34.55505	-120.609675	0		267
2024-06-13T05:50:00-07:00	34.55505	-120.609677	0		266.89999
2024-06-13T05:51:00-07:00	34.555041	-120.60968	0		266.29998
2024-06-13T05:52:00-07:00	34.55505	-120.609673	0		266.10000
2024-06-13T05:53:00-07:00	34.555041	-120.609672	0		267
2024-06-13T05:54:00-07:00	34.555043	-120.609672	0		267.10000
2024-06-13T05:55:00-07:00	34.55505	-120.609668	0		266.5
2024-06-13T05:56:00-07:00	34.55505	-120.609675	0		266.5
2024-06-13T05:57:00-07:00	34.555046	-120.609672	0		267
2024-06-13T05:58:00-07:00	34.55505	-120.609672	0		266.29998
2024-06-13T05:59:00-07:00	34.555048	-120.609672	0		267.89999
2024-06-13T06:00:00-07:00	34.555043	-120.60967	0.1	307.1	265.29998
2024-06-13T06:01:00-07:00	34.555048	-120.609668	0.1	268.2	266
2024-06-13T06:02:00-07:00	34.55505	-120.609672	0		265.60000
2024-06-13T06:03:00-07:00	34.555046	-120.609673	0		268.60000
2024-06-13T06:04:00-07:00	34.555051	-120.609673	0		266.39999
2024-06-13T06:05:00-07:00	34.555041	-120.609672	0		266.89999
2024-06-13T06:06:00-07:00	34.555046	-120.609675	0		267.60000
2024-06-13T06:07:00-07:00	34.55505	-120.609673	0		267.29998
2024-06-13T06:08:00-07:00	34.555051	-120.609678	0		268.5
2024-06-13T06:09:00-07:00	34.555051	-120.60968	0		267.60000
2024-06-13T06:10:00-07:00	34.555051	-120.609678	0		268.70001
2024-06-13T06:11:00-07:00	34.555053	-120.609677	0		266.5
2024-06-13T06:12:00-07:00	34.555058	-120.609662	0		267.39999

2024-06-13T06:13:00-07:00	34.555051	-120.60967	0		266.89999
2024-06-13T06:14:00-07:00	34.55505	-120.60967	0		267.60000
2024-06-13T06:15:00-07:00	34.55505	-120.609672	0		268.20001
2024-06-13T06:16:00-07:00	34.555051	-120.609672	0		269.39999
2024-06-13T06:17:00-07:00	34.55506	-120.609678	0		267
2024-06-13T06:18:00-07:00	34.555051	-120.60968	0		267.79998
2024-06-13T06:19:00-07:00	34.55505	-120.609683	0		268.29998
2024-06-13T06:20:00-07:00	34.555061	-120.609673	0		268.10000
2024-06-13T06:21:00-07:00	34.555066	-120.60968	0.1	272.7	267.20001
2024-06-13T06:22:00-07:00	34.555053	-120.60968	0		268.79998
2024-06-13T06:23:00-07:00	34.555060	-120.609667	0		267.60000
2024-06-13T06:24:00-07:00	34.555060	-120.60967	0		266
2024-06-13T06:25:00-07:00	34.555058	-120.60967	0		269.20001
2024-06-13T06:26:00-07:00	34.555051	-120.609675	0		269.29998
2024-06-13T06:27:00-07:00	34.555053	-120.609688	0		267.20001
2024-06-13T06:28:00-07:00	34.555056	-120.609682	0		268.79998
2024-06-13T06:29:00-07:00	34.555056	-120.609675	0		267.39999
2024-06-13T06:30:00-07:00	34.555056	-120.609682	0		264.79998
2024-06-13T06:31:00-07:00	34.555063	-120.609685	0		268.79998
2024-06-13T06:32:00-07:00	34.55506	-120.60968	0		265.20001
2024-06-13T06:33:00-07:00	34.55505	-120.609685	0		268.79998
2024-06-13T06:34:00-07:00	34.555051	-120.60969	0		266.20001
2024-06-13T06:35:00-07:00	34.555046	-120.609685	0		267.29998
2024-06-13T06:36:00-07:00	34.555046	-120.609683	0		266.29998
2024-06-13T06:37:00-07:00	34.55505	-120.60968	0		268.29998
2024-06-13T06:38:00-07:00	34.555051	-120.609682	0		265.70001
2024-06-13T06:39:00-07:00	34.555063	-120.60968	0		267.79998
2024-06-13T06:40:00-07:00	34.555053	-120.60968	0		266.5
2024-06-13T06:41:00-07:00	34.555053	-120.609692	0		269.29998
2024-06-13T06:42:00-07:00	34.55505	-120.609693	0		266.10000
2024-06-13T06:43:00-07:00	34.55505	-120.609682	0		265.39999
2024-06-13T06:44:00-07:00	34.555046	-120.60968	0		266.29998
2024-06-13T06:45:00-07:00	34.555048	-120.60969	0		266.39999
2024-06-13T06:46:00-07:00	34.555046	-120.609683	0.1	264.6	266.60000
2024-06-13T06:47:00-07:00	34.55505	-120.609685	0.1	304.3	265
2024-06-13T06:48:00-07:00	34.555046	-120.60969	0		266
2024-06-13T06:49:00-07:00	34.555046	-120.60969	0		266.5
2024-06-13T06:50:00-07:00	34.55505	-120.609685	0		267.5
2024-06-13T06:51:00-07:00	34.555046	-120.609688	0		266.39999
2024-06-13T06:52:00-07:00	34.555041	-120.6097	0		265.20001
2024-06-13T06:53:00-07:00	34.555041	-120.609702	0		265.60000
2024-06-13T06:54:00-07:00	34.555041	-120.609692	0		268.89999
2024-06-13T06:55:00-07:00	34.555043	-120.609687	0		266.89999
2024-06-13T06:56:00-07:00	34.555043	-120.609688	0		265

2024-06-13T06:57:00-07:00	34.55504	-120.609685	0		267.20001
2024-06-13T06:58:00-07:00	34.55505	-120.609693	0		267
2024-06-13T06:59:00-07:00	34.555041	-120.60969	0		266
2024-06-13T07:00:00-07:00	34.555046	-120.609693	0		268.60000
2024-06-13T07:01:00-07:00	34.55505	-120.609692	0		266.89999
2024-06-13T07:02:00-07:00	34.555053	-120.609688	0		266.5
2024-06-13T07:03:00-07:00	34.555048	-120.609683	0		264.20001
2024-06-13T07:04:00-07:00	34.555048	-120.609695	0		267.70001
2024-06-13T07:05:00-07:00	34.555038	-120.609692	0		268.29998
2024-06-13T07:06:00-07:00	34.555046	-120.609685	0		267.79998
2024-06-13T07:07:00-07:00	34.555048	-120.609692	0		269.89999
2024-06-13T07:08:00-07:00	34.555053	-120.60969	0		266.39999
2024-06-13T07:09:00-07:00	34.555046	-120.609688	0		266.79998
2024-06-13T07:10:00-07:00	34.55505	-120.60969	0		268
2024-06-13T07:11:00-07:00	34.555046	-120.609692	0		265.60000
2024-06-13T07:12:00-07:00	34.555046	-120.609693	0		266.89999
2024-06-13T07:13:00-07:00	34.55505	-120.609685	0		265.5
2024-06-13T07:14:00-07:00	34.555053	-120.609693	0		266.5
2024-06-13T07:15:00-07:00	34.555048	-120.609682	0.1	269.2	267.39999
2024-06-13T07:16:00-07:00	34.555056	-120.609692	0		265.89999
2024-06-13T07:17:00-07:00	34.55505	-120.60969	0		269
2024-06-13T07:18:00-07:00	34.555051	-120.609688	0		269.5
2024-06-13T07:19:00-07:00	34.555046	-120.609698	0.1	175.7	270.79998
2024-06-13T07:20:00-07:00	34.55505	-120.609693	0		267.29998
2024-06-13T07:21:00-07:00	34.555043	-120.609708	0		268.89999
2024-06-13T07:22:00-07:00	34.555046	-120.6097	0		268.89999
2024-06-13T07:23:00-07:00	34.555048	-120.609697	0		268.70001
2024-06-13T07:24:00-07:00	34.55505	-120.609695	0		270.39999
2024-06-13T07:25:00-07:00	34.55506	-120.609692	0		266.79998
2024-06-13T07:26:00-07:00	34.55505	-120.60969	0		269.79998
2024-06-13T07:27:00-07:00	34.555048	-120.609687	0		266.60000
2024-06-13T07:28:00-07:00	34.555048	-120.609683	0.1	291.8	266.29998
2024-06-13T07:29:00-07:00	34.55505	-120.609683	0		266.60000
2024-06-13T07:30:00-07:00	34.555041	-120.609687	0		267.70001
2024-06-13T07:31:00-07:00	34.555041	-120.609685	0		264.39999
2024-06-13T07:32:00-07:00	34.55504	-120.609677	0		267.5
2024-06-13T07:33:00-07:00	34.555051	-120.609685	0		267.29998
2024-06-13T07:34:00-07:00	34.555046	-120.609687	0		265.39999
2024-06-13T07:35:00-07:00	34.555041	-120.609683	0		266.79998
2024-06-13T07:36:00-07:00	34.555053	-120.609688	0		266.79998
2024-06-13T07:37:00-07:00	34.555053	-120.609692	0.1	307	265.10000
2024-06-13T07:38:00-07:00	34.55505	-120.60969	0.1	268.1	265.60000
2024-06-13T07:39:00-07:00	34.55505	-120.609685	0		264.89999
2024-06-13T07:40:00-07:00	34.555043	-120.609687	0.1	217	267.79998

2024-06-13T07:41:00-07:00	34.555043	-120.609688	0		268.20001
2024-06-13T07:42:00-07:00	34.55505	-120.609692	0		266.60000
2024-06-13T07:43:00-07:00	34.555043	-120.609688	0.1	263.7	266.5
2024-06-13T07:44:00-07:00	34.555041	-120.609688	0		264.70001
2024-06-13T07:45:00-07:00	34.555043	-120.609687	0		267.89999
2024-06-13T07:46:00-07:00	34.555041	-120.609687	0		267.39999
2024-06-13T07:47:00-07:00	34.55505	-120.609695	0		268.39999
2024-06-13T07:48:00-07:00	34.55505	-120.609693	0		266.79998
2024-06-13T07:49:00-07:00	34.555046	-120.609693	0		267.60000
2024-06-13T07:50:00-07:00	34.555043	-120.609695	0		268.20001
2024-06-13T07:51:00-07:00	34.555048	-120.609695	0		266.29998
2024-06-13T07:52:00-07:00	34.555041	-120.609692	0		266.39999
2024-06-13T07:53:00-07:00	34.555041	-120.60969	0		268.79998
2024-06-13T07:54:00-07:00	34.555041	-120.60969	0		265.39999
2024-06-13T07:55:00-07:00	34.55504	-120.609693	0		267.79998
2024-06-13T07:56:00-07:00	34.55505	-120.60969	0		265.39999
2024-06-13T07:57:00-07:00	34.555041	-120.609687	0		267.10000
2024-06-13T07:58:00-07:00	34.555043	-120.60969	0		268.60000
2024-06-13T07:59:00-07:00	34.55505	-120.609687	0		267.39999
2024-06-13T08:00:00-07:00	34.555038	-120.609685	0		265.60000
2024-06-13T08:01:00-07:00	34.555036	-120.609692	0		267.79998
2024-06-13T08:02:00-07:00	34.555041	-120.609692	0		266.60000
2024-06-13T08:03:00-07:00	34.555043	-120.60969	0		266.5
2024-06-13T08:04:00-07:00	34.55505	-120.60969	0		267
2024-06-13T08:05:00-07:00	34.555041	-120.609692	0		267.39999
2024-06-13T08:06:00-07:00	34.555043	-120.609692	0		268.79998
2024-06-13T08:07:00-07:00	34.555043	-120.60969	0		268.79998
2024-06-13T08:08:00-07:00	34.55504	-120.609687	0		265.70001
2024-06-13T08:09:00-07:00	34.55504	-120.609695	0		266.70001
2024-06-13T08:10:00-07:00	34.555038	-120.6097	0.1	224.8	268.39999
2024-06-13T08:11:00-07:00	34.55505	-120.609698	0		266.20001
2024-06-13T08:12:00-07:00	34.55504	-120.609698	0		268.20001
2024-06-13T08:13:00-07:00	34.55504	-120.609693	0		267.70001
2024-06-13T08:14:00-07:00	34.555036	-120.609688	0		267.60000
2024-06-13T08:15:00-07:00	34.555038	-120.609683	0		267.20001
2024-06-13T08:16:00-07:00	34.55504	-120.609692	0		265.39999
2024-06-13T08:17:00-07:00	34.555036	-120.609687	0.1	265.4	266.10000
2024-06-13T08:18:00-07:00	34.555033	-120.609692	0		265.5
2024-06-13T08:19:00-07:00	34.555036	-120.60969	0		267.10000
2024-06-13T08:20:00-07:00	34.55503	-120.609685	0		266.70001
2024-06-13T08:21:00-07:00	34.55504	-120.60968	0		267.29998
2024-06-13T08:22:00-07:00	34.555038	-120.609678	0.1	216.3	268.60000
2024-06-13T08:23:00-07:00	34.555038	-120.60969	0		267.70001
2024-06-13T08:24:00-07:00	34.555038	-120.609702	0		267.29998

2024-06-13T08:25:00-07:00	34.555031	-120.609692	0.1	260.3	267.70001
2024-06-13T08:26:00-07:00	34.555036	-120.60969	0		265.29998
2024-06-13T08:27:00-07:00	34.555041	-120.609693	0		265.89999
2024-06-13T08:28:00-07:00	34.555036	-120.609688	0		265.10000
2024-06-13T08:29:00-07:00	34.555041	-120.609687	0		265.39999
2024-06-13T08:30:00-07:00	34.555038	-120.60969	0		266.70001
2024-06-13T08:31:00-07:00	34.555036	-120.609685	0		264.89999
2024-06-13T08:32:00-07:00	34.555043	-120.609677	0		265.79998
2024-06-13T08:33:00-07:00	34.555043	-120.609678	0		266.20001
2024-06-13T08:34:00-07:00	34.555048	-120.609683	0		267.5
2024-06-13T08:35:00-07:00	34.555048	-120.609678	0		265.5
2024-06-13T08:36:00-07:00	34.555041	-120.609678	0		264.60000
2024-06-13T08:37:00-07:00	34.555036	-120.609672	0		265.60000
2024-06-13T08:38:00-07:00	34.555036	-120.609678	0		267.10000
2024-06-13T08:39:00-07:00	34.555038	-120.609678	0		267.29998
2024-06-13T08:40:00-07:00	34.555038	-120.60968	0		267.60000
2024-06-13T08:41:00-07:00	34.555036	-120.60968	0		268
2024-06-13T08:42:00-07:00	34.555036	-120.609677	0		266.70001
2024-06-13T08:43:00-07:00	34.555036	-120.609677	0		267.20001
2024-06-13T08:44:00-07:00	34.555041	-120.609682	0		268
2024-06-13T08:45:00-07:00	34.555036	-120.60968	0		266.89999
2024-06-13T08:46:00-07:00	34.555036	-120.609677	0		266.79998
2024-06-13T08:47:00-07:00	34.555036	-120.609677	0		267.5
2024-06-13T08:48:00-07:00	34.55504	-120.609677	0		266.39999
2024-06-13T08:49:00-07:00	34.555041	-120.609683	0.1	260.6	267
2024-06-13T08:50:00-07:00	34.55504	-120.609683	0		267.5
2024-06-13T08:51:00-07:00	34.55504	-120.609683	0		265.70001
2024-06-13T08:52:00-07:00	34.555043	-120.609682	0		267
2024-06-13T08:53:00-07:00	34.555041	-120.609693	0.1	250.2	267
2024-06-13T08:54:00-07:00	34.555041	-120.609688	0.1	282.8	264.89999
2024-06-13T08:55:00-07:00	34.55504	-120.609687	0		266.70001
2024-06-13T08:56:00-07:00	34.555041	-120.609685	0		267.39999
2024-06-13T08:57:00-07:00	34.555041	-120.609682	0		266.60000
2024-06-13T08:58:00-07:00	34.555038	-120.609683	0		267.60000
2024-06-13T08:59:00-07:00	34.555041	-120.60968	0		267
2024-06-13T09:00:00-07:00	34.555041	-120.60968	0		266.5
2024-06-13T09:01:00-07:00	34.555041	-120.609678	0		268.39999
2024-06-13T09:02:00-07:00	34.55505	-120.60968	0		268.79998
2024-06-13T09:03:00-07:00	34.555038	-120.60968	0		268.5
2024-06-13T09:04:00-07:00	34.555031	-120.60968	0		267.29998
2024-06-13T09:05:00-07:00	34.555036	-120.609677	0		269.10000
2024-06-13T09:06:00-07:00	34.555036	-120.60968	0		268.89999
2024-06-13T09:07:00-07:00	34.55504	-120.60968	0		269
2024-06-13T09:08:00-07:00	34.555038	-120.609677	0		268

2024-06-13T09:09:00-07:00	34.55504	-120.609673	0		268.10000
2024-06-13T09:10:00-07:00	34.555041	-120.609677	0.1	271.2	267.20001
2024-06-13T09:11:00-07:00	34.55504	-120.609682	0		266.79998
2024-06-13T09:12:00-07:00	34.55504	-120.60968	0		267.39999
2024-06-13T09:13:00-07:00	34.555041	-120.609682	0		269.29998
2024-06-13T09:14:00-07:00	34.555043	-120.609678	0		268.39999
2024-06-13T09:15:00-07:00	34.555041	-120.60968	0		267.29998
2024-06-13T09:16:00-07:00	34.555041	-120.609682	0		268.20001
2024-06-13T09:17:00-07:00	34.55504	-120.609677	0		269.10000
2024-06-13T09:18:00-07:00	34.555041	-120.609678	0		267.29998
2024-06-13T09:19:00-07:00	34.555038	-120.609682	0		267.10000
2024-06-13T09:20:00-07:00	34.555038	-120.609683	0		268.70001
2024-06-13T09:21:00-07:00	34.555038	-120.609682	0		268.5
2024-06-13T09:22:00-07:00	34.555038	-120.609682	0		266.20001
2024-06-13T09:23:00-07:00	34.555041	-120.60968	0		265.79998
2024-06-13T09:24:00-07:00	34.55504	-120.609677	0		266.10000
2024-06-13T09:25:00-07:00	34.555041	-120.609673	0		267.5
2024-06-13T09:26:00-07:00	34.555043	-120.609677	0		268.10000
2024-06-13T09:27:00-07:00	34.55505	-120.609675	0		265.20001
2024-06-13T09:28:00-07:00	34.555051	-120.609672	0		264.89999
2024-06-13T09:29:00-07:00	34.55505	-120.609673	0		265.89999
2024-06-13T09:30:00-07:00	34.555056	-120.60967	0		267.5
2024-06-13T09:31:00-07:00	34.555060	-120.60967	0		265.10000
2024-06-13T09:32:00-07:00	34.555048	-120.609682	0		265.20001
2024-06-13T09:33:00-07:00	34.55506	-120.609672	0		267.20001
2024-06-13T09:34:00-07:00	34.555051	-120.60967	0		267.60000
2024-06-13T09:35:00-07:00	34.55505	-120.609672	0		265.60000
2024-06-13T09:36:00-07:00	34.55505	-120.609675	0		267.39999
2024-06-13T09:37:00-07:00	34.555043	-120.609677	0		267.5
2024-06-13T09:38:00-07:00	34.55505	-120.609678	0		264.60000
2024-06-13T09:39:00-07:00	34.55504	-120.609683	0		266.29998
2024-06-13T09:40:00-07:00	34.55504	-120.609687	0		266.60000
2024-06-13T09:41:00-07:00	34.555043	-120.609682	0		267
2024-06-13T09:42:00-07:00	34.55504	-120.609683	0		267.10000
2024-06-13T09:43:00-07:00	34.555041	-120.60968	0		268.79998
2024-06-13T09:44:00-07:00	34.55504	-120.609682	0		267.10000
2024-06-13T09:45:00-07:00	34.55504	-120.609683	0		267.60000
2024-06-13T09:46:00-07:00	34.55504	-120.60968	0		266.29998
2024-06-13T09:47:00-07:00	34.55504	-120.609682	0		266.60000
2024-06-13T09:48:00-07:00	34.555043	-120.609683	0		267.89999
2024-06-13T09:49:00-07:00	34.555043	-120.609682	0		267
2024-06-13T09:50:00-07:00	34.555041	-120.609683	0		267.89999
2024-06-13T09:51:00-07:00	34.555041	-120.609683	0		266.70001
2024-06-13T09:52:00-07:00	34.555043	-120.609682	0		268.60000

2024-06-13T09:53:00-07:00	34.55504	-120.609675	0		268.89999
2024-06-13T09:54:00-07:00	34.55505	-120.609675	0		268.60000
2024-06-13T09:55:00-07:00	34.555046	-120.609683	0.1	218.5	267.60000
2024-06-13T09:56:00-07:00	34.55505	-120.609682	0.1	233	266.89999
2024-06-13T09:57:00-07:00	34.55505	-120.60968	0		268.20001
2024-06-13T09:58:00-07:00	34.55505	-120.609677	0		268.29998
2024-06-13T09:59:00-07:00	34.555053	-120.609675	0.1	214.4	268.39999
2024-06-13T10:00:00-07:00	34.555051	-120.60968	0.1	203.1	268.89999
2024-06-13T10:01:00-07:00	34.555051	-120.609678	0		268.5
2024-06-13T10:02:00-07:00	34.555053	-120.609677	0		267.10000
2024-06-13T10:03:00-07:00	34.555056	-120.609683	0		269.29998
2024-06-13T10:04:00-07:00	34.555058	-120.60968	0		269
2024-06-13T10:05:00-07:00	34.555058	-120.609678	0.1	215.6	267.10000
2024-06-13T10:06:00-07:00	34.555056	-120.609678	0		265.89999
2024-06-13T10:07:00-07:00	34.555053	-120.60968	0.1	243.5	267
2024-06-13T10:08:00-07:00	34.555053	-120.609673	0		267.39999
2024-06-13T10:09:00-07:00	34.55506	-120.609675	0		266.20001
2024-06-13T10:10:00-07:00	34.555048	-120.609678	0		267
2024-06-13T10:11:00-07:00	34.55505	-120.609687	0.1	284.8	266.29998
2024-06-13T10:12:00-07:00	34.555056	-120.609655	0		267.29998
2024-06-13T10:13:00-07:00	34.55505	-120.609675	0.1	207.1	266.39999
2024-06-13T10:14:00-07:00	34.555056	-120.609672	0.1	212.4	268.79998
2024-06-13T10:15:00-07:00	34.555053	-120.609677	0.1	249.1	267.70001
2024-06-13T10:16:00-07:00	34.555053	-120.609682	0		268.39999
2024-06-13T10:17:00-07:00	34.555073	-120.609677	0		268.39999
2024-06-13T10:18:00-07:00	34.555076	-120.609675	0		267.5
2024-06-13T10:19:00-07:00	34.555061	-120.609687	0		267.5
2024-06-13T10:20:00-07:00	34.555053	-120.609685	0		268
2024-06-13T10:21:00-07:00	34.555051	-120.609682	0		267.60000
2024-06-13T10:22:00-07:00	34.55506	-120.609682	0		267.20001
2024-06-13T10:23:00-07:00	34.555048	-120.60968	0		268.10000
2024-06-13T10:24:00-07:00	34.555048	-120.60968	0		266.39999
2024-06-13T10:25:00-07:00	34.555046	-120.609682	0		266.10000
2024-06-13T10:26:00-07:00	34.555043	-120.609685	0		265.29998
2024-06-13T10:27:00-07:00	34.555043	-120.609682	0		266.70001
2024-06-13T10:28:00-07:00	34.55505	-120.609683	0		263.39999
2024-06-13T10:29:00-07:00	34.55504	-120.609682	0		264.89999
2024-06-13T10:30:00-07:00	34.555041	-120.60968	0		266.39999
2024-06-13T10:31:00-07:00	34.555043	-120.609682	0		265
2024-06-13T10:32:00-07:00	34.55504	-120.609682	0		266.60000
2024-06-13T10:33:00-07:00	34.555036	-120.609683	0		265.5
2024-06-13T10:34:00-07:00	34.55505	-120.60968	0		266
2024-06-13T10:35:00-07:00	34.55505	-120.609682	0.1	243	265.20001
2024-06-13T10:36:00-07:00	34.555043	-120.60968	0		266

2024-06-13T10:37:00-07:00	34.555048	-120.609682	0		265.70001
2024-06-13T10:38:00-07:00	34.555048	-120.60968	0		265.70001
2024-06-13T10:39:00-07:00	34.55505	-120.609675	0		265.10000
2024-06-13T10:40:00-07:00	34.55505	-120.609682	0		264.10000
2024-06-13T10:41:00-07:00	34.55505	-120.60968	0.1	218.2	266.70001
2024-06-13T10:42:00-07:00	34.555046	-120.609683	0		265.70001
2024-06-13T10:43:00-07:00	34.555063	-120.609678	0		267
2024-06-13T10:44:00-07:00	34.555051	-120.60968	0.1	201.9	267.79998
2024-06-13T10:45:00-07:00	34.555046	-120.60968	0		266.20001
2024-06-13T10:46:00-07:00	34.555043	-120.609677	0		264.60000
2024-06-13T10:47:00-07:00	34.55505	-120.60967	0		265.60000
2024-06-13T10:48:00-07:00	34.555046	-120.609675	0		265.5
2024-06-13T10:49:00-07:00	34.555046	-120.60968	0		264.29998
2024-06-13T10:50:00-07:00	34.555046	-120.609677	0		266.20001
2024-06-13T10:51:00-07:00	34.555041	-120.60968	0		266.29998
2024-06-13T10:52:00-07:00	34.55505	-120.609678	0		266
2024-06-13T10:53:00-07:00	34.555041	-120.60968	0		266.29998
2024-06-13T10:54:00-07:00	34.555046	-120.609683	0		265.5
2024-06-13T10:55:00-07:00	34.555048	-120.60968	0.1	305.7	266.60000
2024-06-13T10:56:00-07:00	34.55505	-120.609682	0.1	285.9	267.79998
2024-06-13T10:57:00-07:00	34.55505	-120.60968	0		268.70001
2024-06-13T10:58:00-07:00	34.555043	-120.60968	0		268.39999
2024-06-13T10:59:00-07:00	34.555043	-120.60968	0		266.79998
2024-06-13T11:00:00-07:00	34.55504	-120.609682	0.1	220.4	267
2024-06-13T11:01:00-07:00	34.55504	-120.609678	0		266.10000
2024-06-13T11:02:00-07:00	34.555043	-120.609677	0		268
2024-06-13T11:03:00-07:00	34.555041	-120.609682	0		266.70001
2024-06-13T11:04:00-07:00	34.555043	-120.609678	0		265.39999
2024-06-13T11:05:00-07:00	34.555043	-120.60968	0		265.60000
2024-06-13T11:06:00-07:00	34.555048	-120.609677	0		265.89999
2024-06-13T11:07:00-07:00	34.55505	-120.609675	0		265.10000
2024-06-13T11:08:00-07:00	34.555043	-120.609675	0		266.10000
2024-06-13T11:09:00-07:00	34.555043	-120.609675	0		266.5
2024-06-13T11:10:00-07:00	34.555043	-120.609678	0		266.39999
2024-06-13T11:11:00-07:00	34.55505	-120.609675	0		264.10000
2024-06-13T11:12:00-07:00	34.555048	-120.609682	0		266
2024-06-13T11:13:00-07:00	34.555043	-120.609673	0		267.39999
2024-06-13T11:14:00-07:00	34.55504	-120.609672	0		267.20001
2024-06-13T11:15:00-07:00	34.55505	-120.609668	0		266.29998
2024-06-13T11:16:00-07:00	34.555043	-120.60967	0		265.89999
2024-06-13T11:17:00-07:00	34.55504	-120.609672	0		267.89999
2024-06-13T11:18:00-07:00	34.555043	-120.609672	0		267.20001
2024-06-13T11:19:00-07:00	34.55505	-120.609675	0		265.39999
2024-06-13T11:20:00-07:00	34.555043	-120.609672	0		266.5

2024-06-13T11:21:00-07:00	34.55505	-120.609672	0		268.79998
2024-06-13T11:22:00-07:00	34.55505	-120.609672	0		269.10000
2024-06-13T11:23:00-07:00	34.55505	-120.609672	0		267.10000
2024-06-13T11:24:00-07:00	34.555048	-120.609678	0		266.39999
2024-06-13T11:25:00-07:00	34.555048	-120.609673	0		265.70001
2024-06-13T11:26:00-07:00	34.555048	-120.60967	0		267.70001
2024-06-13T11:27:00-07:00	34.555043	-120.609672	0		267.79998
2024-06-13T11:28:00-07:00	34.555041	-120.60967	0		269
2024-06-13T11:29:00-07:00	34.55505	-120.609672	0		265.70001
2024-06-13T11:30:00-07:00	34.55505	-120.609672	0		266.10000
2024-06-13T11:31:00-07:00	34.55505	-120.609673	0		266.39999
2024-06-13T11:32:00-07:00	34.555043	-120.609673	0		268.60000
2024-06-13T11:33:00-07:00	34.55505	-120.609673	0		268.39999
2024-06-13T11:34:00-07:00	34.555056	-120.609683	0		268.5
2024-06-13T11:35:00-07:00	34.55505	-120.609673	0		269.70001
2024-06-13T11:36:00-07:00	34.555048	-120.609673	0		269.39999
2024-06-13T11:37:00-07:00	34.555056	-120.609682	0		269.60000
2024-06-13T11:38:00-07:00	34.555056	-120.60968	0		268.5
2024-06-13T11:39:00-07:00	34.555051	-120.609678	0		265.60000
2024-06-13T11:40:00-07:00	34.555048	-120.609675	0		266.70001
2024-06-13T11:41:00-07:00	34.55506	-120.609683	0		265
2024-06-13T11:42:00-07:00	34.55505	-120.60968	0		268.39999
2024-06-13T11:43:00-07:00	34.555046	-120.609678	0		267.20001
2024-06-13T11:44:00-07:00	34.555046	-120.609682	0		266.70001
2024-06-13T11:45:00-07:00	34.55505	-120.609677	0		267.10000
2024-06-13T11:46:00-07:00	34.555046	-120.609677	0		266.79998
2024-06-13T11:47:00-07:00	34.555048	-120.609682	0.1	258.7	266
2024-06-13T11:48:00-07:00	34.55505	-120.609677	0		267
2024-06-13T11:49:00-07:00	34.555041	-120.609672	0		268.29998
2024-06-13T11:50:00-07:00	34.555046	-120.609675	0		266.79998
2024-06-13T11:51:00-07:00	34.555046	-120.609685	0		266.5
2024-06-13T11:52:00-07:00	34.555048	-120.609687	0		265.39999
2024-06-13T11:53:00-07:00	34.555048	-120.609688	0		265.20001
2024-06-13T11:54:00-07:00	34.55505	-120.609687	0		266.60000
2024-06-13T11:55:00-07:00	34.555048	-120.609687	0		266.60000
2024-06-13T11:56:00-07:00	34.555048	-120.609678	0		266.20001
2024-06-13T11:57:00-07:00	34.555046	-120.609678	0		266.5
2024-06-13T11:58:00-07:00	34.55505	-120.609675	0		267.5
2024-06-13T11:59:00-07:00	34.555048	-120.60967	0		266.60000
2024-06-13T12:00:00-07:00	34.555041	-120.609678	0		267.20001
2024-06-13T12:01:00-07:00	34.55504	-120.609678	0		266.70001
2024-06-13T12:02:00-07:00	34.555043	-120.609678	0		266.89999
2024-06-13T12:03:00-07:00	34.555041	-120.609678	0		266.60000
2024-06-13T12:04:00-07:00	34.555046	-120.609675	0		266.20001

2024-06-13T12:05:00-07:00	34.555051	-120.609672	0		265.89999
2024-06-13T12:06:00-07:00	34.55505	-120.609685	0		265.5
2024-06-13T12:07:00-07:00	34.55505	-120.609677	0		267.10000
2024-06-13T12:08:00-07:00	34.55505	-120.609675	0		267.29998
2024-06-13T12:09:00-07:00	34.55505	-120.60968	0		264.60000
2024-06-13T12:10:00-07:00	34.555048	-120.60968	0		267.5
2024-06-13T12:11:00-07:00	34.55505	-120.609678	0		266.89999
2024-06-13T12:12:00-07:00	34.555041	-120.609698	0		267.20001
2024-06-13T12:13:00-07:00	34.555043	-120.609685	0		266.20001
2024-06-13T12:14:00-07:00	34.55504	-120.609688	0		267.60000
2024-06-13T12:15:00-07:00	34.555033	-120.609698	0		265.60000
2024-06-13T12:16:00-07:00	34.555041	-120.609687	0		264.39999
2024-06-13T12:17:00-07:00	34.55505	-120.60969	0		265.79998
2024-06-13T12:18:00-07:00	34.555051	-120.609678	0		263.79998
2024-06-13T12:19:00-07:00	34.555048	-120.609682	0		266.39999
2024-06-13T12:20:00-07:00	34.55505	-120.609683	0		268.20001
2024-06-13T12:21:00-07:00	34.555048	-120.60969	0		266.60000
2024-06-13T12:22:00-07:00	34.55505	-120.609685	0		268
2024-06-13T12:23:00-07:00	34.55505	-120.609692	0		266.70001
2024-06-13T12:24:00-07:00	34.555046	-120.60969	0		264.70001
2024-06-13T12:25:00-07:00	34.55505	-120.609693	0		266.10000
2024-06-13T12:26:00-07:00	34.555048	-120.609687	0		268.29998
2024-06-13T12:27:00-07:00	34.555046	-120.609698	0		265.5
2024-06-13T12:28:00-07:00	34.555046	-120.609693	0		266.10000
2024-06-13T12:29:00-07:00	34.55505	-120.609692	0		264.79998
2024-06-13T12:30:00-07:00	34.555046	-120.609688	0		265
2024-06-13T12:31:00-07:00	34.555046	-120.609688	0.1	270.7	266.39999
2024-06-13T12:32:00-07:00	34.555048	-120.609685	0		267.70001
2024-06-13T12:33:00-07:00	34.55505	-120.609685	0		267.29998
2024-06-13T12:34:00-07:00	34.555043	-120.609682	0		267.20001
2024-06-13T12:35:00-07:00	34.55504	-120.609688	0		267.20001
2024-06-13T12:36:00-07:00	34.555041	-120.609683	0		265.60000
2024-06-13T12:37:00-07:00	34.55505	-120.609687	0		267.29998
2024-06-13T12:38:00-07:00	34.55505	-120.609682	0		266.89999
2024-06-13T12:39:00-07:00	34.555051	-120.609675	0		267.10000
2024-06-13T12:40:00-07:00	34.55505	-120.609678	0		266.20001
2024-06-13T12:41:00-07:00	34.55505	-120.609675	0		264.60000
2024-06-13T12:42:00-07:00	34.555043	-120.609675	0		265.89999
2024-06-13T12:43:00-07:00	34.55505	-120.60968	0		264.20001
2024-06-13T12:44:00-07:00	34.555048	-120.60968	0		265.20001
2024-06-13T12:45:00-07:00	34.555048	-120.60968	0.1	271.4	265
2024-06-13T12:46:00-07:00	34.555046	-120.609677	0		266.70001
2024-06-13T12:47:00-07:00	34.555048	-120.609678	0		265.70001
2024-06-13T12:48:00-07:00	34.555048	-120.609682	0		264.29998

2024-06-13T12:49:00-07:00	34.555048	-120.609682	0	264.79998
2024-06-13T12:50:00-07:00	34.55505	-120.609678	0	266.79998
2024-06-13T12:51:00-07:00	34.55505	-120.60968	0	266.70001
2024-06-13T12:52:00-07:00	34.555048	-120.609678	0	265.39999
2024-06-13T12:53:00-07:00	34.555061	-120.609677	0	264.29998
2024-06-13T12:54:00-07:00	34.555056	-120.609678	0	265.89999
2024-06-13T12:55:00-07:00	34.555051	-120.609677	0	266.60000
2024-06-13T12:56:00-07:00	34.55505	-120.609677	0	266.70001
2024-06-13T12:57:00-07:00	34.55505	-120.609677	0	264.29998
2024-06-13T12:58:00-07:00	34.555048	-120.609675	0	265.79998
2024-06-13T12:59:00-07:00	34.555056	-120.609677	0	265.29998
2024-06-13T13:00:00-07:00	34.555061	-120.609673	0	264.89999
2024-06-13T13:01:00-07:00	34.555058	-120.609675	0	265.20001
2024-06-13T13:02:00-07:00	34.55507	-120.609673	0	263.79998
2024-06-13T13:03:00-07:00	34.555071	-120.609675	0	264.60000
2024-06-13T13:04:00-07:00	34.555063	-120.60968	0	265.20001
2024-06-13T13:05:00-07:00	34.55507	-120.609675	0	264.89999
2024-06-13T13:06:00-07:00	34.555063	-120.609668	0	263.89999
2024-06-13T13:07:00-07:00	34.555056	-120.609667	0	263.79998
2024-06-13T13:08:00-07:00	34.555063	-120.60967	0	266.5
2024-06-13T13:09:00-07:00	34.55504	-120.609675	0	266.70001
2024-06-13T13:10:00-07:00	34.555063	-120.609667	0	265.10000
2024-06-13T13:11:00-07:00	34.55507	-120.609673	0	266.10000
2024-06-13T13:12:00-07:00	34.55507	-120.609678	0	267.79998
2024-06-13T13:13:00-07:00	34.55507	-120.609673	0	267.70001
2024-06-13T13:14:00-07:00	34.555068	-120.609668	0	267
2024-06-13T13:15:00-07:00	34.555056	-120.60968	0	265.70001
2024-06-13T13:16:00-07:00	34.555053	-120.609682	0	265
2024-06-13T13:17:00-07:00	34.555058	-120.609675	0	265.79998
2024-06-13T13:18:00-07:00	34.555053	-120.609683	0	266.79998
2024-06-13T13:19:00-07:00	34.55506	-120.609682	0	264.89999
2024-06-13T13:20:00-07:00	34.555061	-120.609682	0	267.5
2024-06-13T13:21:00-07:00	34.555056	-120.60968	0	267.5
2024-06-13T13:22:00-07:00	34.55505	-120.609682	0	266.20001
2024-06-13T13:23:00-07:00	34.55505	-120.60968	0	266.39999
2024-06-13T13:24:00-07:00	34.555046	-120.609682	0	266.89999
2024-06-13T13:25:00-07:00	34.555048	-120.609678	0	266.89999
2024-06-13T13:26:00-07:00	34.555053	-120.60968	0	267.20001
2024-06-13T13:27:00-07:00	34.555053	-120.609678	0	266.29998
2024-06-13T13:28:00-07:00	34.555051	-120.609678	0	267.5
2024-06-13T13:29:00-07:00	34.555051	-120.60968	0	268.60000
2024-06-13T13:30:00-07:00	34.555048	-120.609675	0	269.60000
2024-06-13T13:31:00-07:00	34.55506	-120.60968	0	268
2024-06-13T13:32:00-07:00	34.555056	-120.609675	0	267.70001

2024-06-13T13:33:00-07:00	34.55506	-120.609678	0		268
2024-06-13T13:34:00-07:00	34.55505	-120.609675	0		268.10000
2024-06-13T13:35:00-07:00	34.555051	-120.609677	0		267.70001
2024-06-13T13:36:00-07:00	34.55505	-120.609685	0		267.20001
2024-06-13T13:37:00-07:00	34.55505	-120.609682	0		268
2024-06-13T13:38:00-07:00	34.555053	-120.609682	0		266
2024-06-13T13:39:00-07:00	34.55506	-120.609682	0		265.10000
2024-06-13T13:40:00-07:00	34.555053	-120.609683	0		266.29998
2024-06-13T13:41:00-07:00	34.555048	-120.609683	0		267.60000
2024-06-13T13:42:00-07:00	34.555053	-120.60968	0		267.70001
2024-06-13T13:43:00-07:00	34.555051	-120.609682	0		266.79998
2024-06-13T13:44:00-07:00	34.555051	-120.609678	0		267.89999
2024-06-13T13:45:00-07:00	34.555051	-120.60968	0		267.79998
2024-06-13T13:46:00-07:00	34.555051	-120.60968	0		265.10000
2024-06-13T13:47:00-07:00	34.555051	-120.609678	0		265.10000
2024-06-13T13:48:00-07:00	34.555053	-120.60968	0		266.39999
2024-06-13T13:49:00-07:00	34.55506	-120.60968	0.1	349.5	264.5
2024-06-13T13:50:00-07:00	34.55505	-120.60968	0		268
2024-06-13T13:51:00-07:00	34.555051	-120.609682	0.1	230	268.20001
2024-06-13T13:52:00-07:00	34.555051	-120.609673	0		267
2024-06-13T13:53:00-07:00	34.555056	-120.609677	0		267
2024-06-13T13:54:00-07:00	34.55506	-120.609678	0		268.10000
2024-06-13T13:55:00-07:00	34.555053	-120.609675	0		267.20001
2024-06-13T13:56:00-07:00	34.555058	-120.609678	0		266.60000
2024-06-13T13:57:00-07:00	34.555051	-120.609677	0		269
2024-06-13T13:58:00-07:00	34.55505	-120.609673	0		267.10000
2024-06-13T13:59:00-07:00	34.555048	-120.609678	0		268.5
2024-06-13T14:00:00-07:00	34.555051	-120.60968	0		269.60000
2024-06-13T14:01:00-07:00	34.555051	-120.609685	0		267.29998
2024-06-13T14:02:00-07:00	34.555056	-120.609687	0		267.10000
2024-06-13T14:03:00-07:00	34.55506	-120.609683	0		268.10000
2024-06-13T14:04:00-07:00	34.555053	-120.609682	0		269
2024-06-13T14:05:00-07:00	34.555053	-120.609682	0		268.39999
2024-06-13T14:06:00-07:00	34.555046	-120.609682	0.1	334.5	266.5
2024-06-13T14:07:00-07:00	34.555038	-120.609673	0		268.79998
2024-06-13T14:08:00-07:00	34.55504	-120.609668	0.1	148.5	269.70001
2024-06-13T14:09:00-07:00	34.555046	-120.609678	0		267.20001
2024-06-13T14:10:00-07:00	34.555046	-120.609675	0		268.39999
2024-06-13T14:11:00-07:00	34.55505	-120.60967	0		268.70001
2024-06-13T14:12:00-07:00	34.555051	-120.609677	0		269.20001
2024-06-13T14:13:00-07:00	34.555051	-120.60968	0		267.89999
2024-06-13T14:14:00-07:00	34.555048	-120.609668	0		265.79998
2024-06-13T14:15:00-07:00	34.55505	-120.609672	0		267.70001
2024-06-13T14:16:00-07:00	34.555053	-120.609675	0		269.39999

2024-06-13T14:17:00-07:00	34.555053	-120.609675	0		270.29998
2024-06-13T14:18:00-07:00	34.555056	-120.609677	0		268.20001
2024-06-13T14:19:00-07:00	34.555058	-120.609672	0		267.70001
2024-06-13T14:20:00-07:00	34.555058	-120.609673	0.1	306.5	267.29998
2024-06-13T14:21:00-07:00	34.555056	-120.609675	0.1	344.4	266.20001
2024-06-13T14:22:00-07:00	34.555061	-120.60967	0		269.10000
2024-06-13T14:23:00-07:00	34.555056	-120.609672	0		268.5
2024-06-13T14:24:00-07:00	34.555061	-120.609672	0		268.29998
2024-06-13T14:25:00-07:00	34.555061	-120.609672	0		267.79998
2024-06-13T14:26:00-07:00	34.555046	-120.60968	0		267.89999
2024-06-13T14:27:00-07:00	34.555041	-120.609685	0		267.79998
2024-06-13T14:28:00-07:00	34.55504	-120.609685	0		267.20001
2024-06-13T14:29:00-07:00	34.55504	-120.609688	0		269.10000
2024-06-13T14:30:00-07:00	34.555041	-120.60968	0		268.60000
2024-06-13T14:31:00-07:00	34.555043	-120.609675	0		266.79998
2024-06-13T14:32:00-07:00	34.55505	-120.609673	0		265.89999
2024-06-13T14:33:00-07:00	34.555051	-120.609668	0		267.39999
2024-06-13T14:34:00-07:00	34.555046	-120.609675	0		267
2024-06-13T14:35:00-07:00	34.55505	-120.609673	0		265.39999
2024-06-13T14:36:00-07:00	34.555051	-120.609673	0		266.5
2024-06-13T14:37:00-07:00	34.55506	-120.609678	0		265.79998
2024-06-13T14:38:00-07:00	34.555053	-120.60968	0		266.70001
2024-06-13T14:39:00-07:00	34.555053	-120.60968	0		266.5
2024-06-13T14:40:00-07:00	34.555051	-120.609677	0		266.29998
2024-06-13T14:41:00-07:00	34.555051	-120.609683	0		266.79998
2024-06-13T14:42:00-07:00	34.555051	-120.609682	0		268.60000
2024-06-13T14:43:00-07:00	34.55506	-120.60969	0		267.29998
2024-06-13T14:44:00-07:00	34.555053	-120.609683	0		267.39999
2024-06-13T14:45:00-07:00	34.555051	-120.609677	0		267.70001
2024-06-13T14:46:00-07:00	34.55505	-120.60968	0		266.5
2024-06-13T14:47:00-07:00	34.55506	-120.609678	0		268.39999
2024-06-13T14:48:00-07:00	34.555056	-120.609677	0		266.79998
2024-06-13T14:49:00-07:00	34.555056	-120.609675	0		268.60000
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2024-06-13T14:51:00-07:00	34.555056	-120.609673	0		266.29998
2024-06-13T14:52:00-07:00	34.555060	-120.609675	0		266.89999
2024-06-13T14:53:00-07:00	34.55506	-120.609677	0		267.10000
2024-06-13T14:54:00-07:00	34.555051	-120.60967	0		266.60000
2024-06-13T14:55:00-07:00	34.555051	-120.609663	0		265.60000
2024-06-13T14:56:00-07:00	34.555051	-120.609663	0		266.79998
2024-06-13T14:57:00-07:00	34.555051	-120.609665	0		267.5
2024-06-13T14:58:00-07:00	34.555053	-120.609665	0		266.29998
2024-06-13T14:59:00-07:00	34.555056	-120.609673	0		266.60000
2024-06-13T15:00:00-07:00	34.555056	-120.609672	0		266.89999

2024-06-13T15:01:00-07:00	34.555051	-120.609668	0		267.5
2024-06-13T15:02:00-07:00	34.55505	-120.609667	0		268.10000
2024-06-13T15:03:00-07:00	34.55505	-120.60967	0		267.5
2024-06-13T15:04:00-07:00	34.555053	-120.609667	0		267
2024-06-13T15:05:00-07:00	34.555043	-120.60966	0		266.20001
2024-06-13T15:06:00-07:00	34.555053	-120.60967	0		267.29998
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2024-06-13T15:08:00-07:00	34.555051	-120.609675	0		267.20001
2024-06-13T15:09:00-07:00	34.555053	-120.609678	0.1	302.2	265.70001
2024-06-13T15:10:00-07:00	34.555051	-120.609682	0		267.70001
2024-06-13T15:11:00-07:00	34.555046	-120.609687	0		267.70001
2024-06-13T15:12:00-07:00	34.55505	-120.609673	0		266.20001
2024-06-13T15:13:00-07:00	34.555046	-120.609678	0		267.60000
2024-06-13T15:14:00-07:00	34.55505	-120.609678	0		269
2024-06-13T15:15:00-07:00	34.555046	-120.609682	0		267.60000
2024-06-13T15:16:00-07:00	34.555043	-120.609677	0		268.60000
2024-06-13T15:17:00-07:00	34.555048	-120.609677	0		269.10000
2024-06-13T15:18:00-07:00	34.555048	-120.609683	0		267.70001
2024-06-13T15:19:00-07:00	34.555046	-120.609683	0		268.70001
2024-06-13T15:20:00-07:00	34.555048	-120.60968	0		267.29998
2024-06-13T15:21:00-07:00	34.555041	-120.609677	0		267.5
2024-06-13T15:22:00-07:00	34.55505	-120.609682	0		267.79998
2024-06-13T15:23:00-07:00	34.55506	-120.60968	0		265.5
2024-06-13T15:24:00-07:00	34.555051	-120.609677	0		266.89999
2024-06-13T15:25:00-07:00	34.555060	-120.609677	0		267
2024-06-13T15:26:00-07:00	34.555053	-120.609683	0		265
2024-06-13T15:27:00-07:00	34.55506	-120.609678	0		266.79998
2024-06-13T15:28:00-07:00	34.55506	-120.609677	0		268.10000
2024-06-13T15:29:00-07:00	34.555056	-120.60967	0		266.10000
2024-06-13T15:30:00-07:00	34.555051	-120.609673	0.1	264.6	267
2024-06-13T15:31:00-07:00	34.555066	-120.60967	0		267.29998
2024-06-13T15:32:00-07:00	34.555066	-120.609672	0		264.70001
2024-06-13T15:33:00-07:00	34.555060	-120.609677	0		267.20001
2024-06-13T15:34:00-07:00	34.555060	-120.609682	0		266.79998
2024-06-13T15:35:00-07:00	34.555056	-120.60968	0		267.70001
2024-06-13T15:36:00-07:00	34.555058	-120.609675	0.1	306.4	265.70001
2024-06-13T15:37:00-07:00	34.555056	-120.609685	0		268.20001
2024-06-13T15:38:00-07:00	34.55506	-120.609683	0		268.20001
2024-06-13T15:39:00-07:00	34.55506	-120.609678	0		266.60000
2024-06-13T15:40:00-07:00	34.555056	-120.609677	0.1	250.1	267
2024-06-13T15:41:00-07:00	34.555056	-120.609678	0		265.39999
2024-06-13T15:42:00-07:00	34.555053	-120.609675	0		266.20001
2024-06-13T15:43:00-07:00	34.555056	-120.609673	0		266.70001
2024-06-13T15:44:00-07:00	34.555053	-120.609673	0		265.5

2024-06-13T15:45:00-07:00	34.555053	-120.60967	0		267
2024-06-13T15:46:00-07:00	34.555048	-120.60968	0		265.29998
2024-06-13T15:47:00-07:00	34.555048	-120.609678	0		265.39999
2024-06-13T15:48:00-07:00	34.555051	-120.609675	0		265.70001
2024-06-13T15:49:00-07:00	34.555048	-120.609682	0		265.5
2024-06-13T15:50:00-07:00	34.555053	-120.609678	0		265.5
2024-06-13T15:51:00-07:00	34.555041	-120.609683	0		266.29998
2024-06-13T15:52:00-07:00	34.555046	-120.609677	0		265.60000
2024-06-13T15:53:00-07:00	34.555043	-120.609685	0		265.60000
2024-06-13T15:54:00-07:00	34.555051	-120.609677	0		266.70001
2024-06-13T15:55:00-07:00	34.555051	-120.609675	0		265.70001
2024-06-13T15:56:00-07:00	34.555051	-120.609677	0		265.60000
2024-06-13T15:57:00-07:00	34.555053	-120.609673	0		266.10000
2024-06-13T15:58:00-07:00	34.55506	-120.609673	0		266.29998
2024-06-13T15:59:00-07:00	34.555051	-120.609675	0		266.70001
2024-06-13T16:00:00-07:00	34.55505	-120.609678	0		266
2024-06-13T16:01:00-07:00	34.555051	-120.609677	0		265.10000
2024-06-13T16:02:00-07:00	34.555048	-120.609678	0		267.5
2024-06-13T16:03:00-07:00	34.555051	-120.609678	0.1	21.1	265.79998
2024-06-13T16:04:00-07:00	34.555056	-120.609677	0		266.89999
2024-06-13T16:05:00-07:00	34.555053	-120.609675	0		266.70001
2024-06-13T16:06:00-07:00	34.555048	-120.609675	0		267
2024-06-13T16:07:00-07:00	34.55505	-120.609675	0		266.89999
2024-06-13T16:08:00-07:00	34.555053	-120.609678	0		267
2024-06-13T16:09:00-07:00	34.555053	-120.609678	0		267.29998
2024-06-13T16:10:00-07:00	34.55506	-120.609675	0		266.89999
2024-06-13T16:11:00-07:00	34.55506	-120.609677	0		264.70001
2024-06-13T16:12:00-07:00	34.55506	-120.609677	0		265.70001
2024-06-13T16:13:00-07:00	34.555053	-120.60968	0		266.70001
2024-06-13T16:14:00-07:00	34.55506	-120.609683	0		267
2024-06-13T16:15:00-07:00	34.555056	-120.609675	0		265.79998
2024-06-13T16:16:00-07:00	34.555056	-120.609673	0		265.79998
2024-06-13T16:17:00-07:00	34.55506	-120.609677	0		266.60000
2024-06-13T16:18:00-07:00	34.555053	-120.609678	0		267.89999
2024-06-13T16:19:00-07:00	34.555053	-120.609675	0		265.39999
2024-06-13T16:20:00-07:00	34.555053	-120.609675	0		265.79998
2024-06-13T16:21:00-07:00	34.55506	-120.609678	0		267.70001
2024-06-13T16:22:00-07:00	34.555053	-120.609677	0		267.60000
2024-06-13T16:23:00-07:00	34.555058	-120.609675	0		266.79998
2024-06-13T16:24:00-07:00	34.555058	-120.609675	0		267.10000
2024-06-13T16:25:00-07:00	34.55505	-120.609678	0		267.39999
2024-06-13T16:26:00-07:00	34.555051	-120.609675	0		265.20001
2024-06-13T16:27:00-07:00	34.555056	-120.609678	0		267
2024-06-13T16:28:00-07:00	34.555056	-120.609678	0		266.70001

2024-06-13T16:29:00-07:00	34.555058	-120.609677	0		266.5
2024-06-13T16:30:00-07:00	34.55506	-120.609677	0		267.5
2024-06-13T16:31:00-07:00	34.555048	-120.60968	0		266.60000
2024-06-13T16:32:00-07:00	34.555048	-120.609677	0		266.39999
2024-06-13T16:33:00-07:00	34.55505	-120.609673	0		265
2024-06-13T16:34:00-07:00	34.555051	-120.609675	0		267
2024-06-13T16:35:00-07:00	34.555051	-120.609672	0		266
2024-06-13T16:36:00-07:00	34.555051	-120.609672	0		265.89999
2024-06-13T16:37:00-07:00	34.555053	-120.60967	0		265.60000
2024-06-13T16:38:00-07:00	34.555053	-120.609675	0		265.5
2024-06-13T16:39:00-07:00	34.555051	-120.609675	0		267.39999
2024-06-13T16:40:00-07:00	34.55506	-120.609675	0		266.29998
2024-06-13T16:41:00-07:00	34.555058	-120.609677	0		266.70001
2024-06-13T16:42:00-07:00	34.555056	-120.609683	0		266.89999
2024-06-13T16:43:00-07:00	34.55505	-120.60967	0		265.79998
2024-06-13T16:44:00-07:00	34.55505	-120.609672	0		267.5
2024-06-13T16:45:00-07:00	34.55506	-120.609677	0		265.10000
2024-06-13T16:46:00-07:00	34.555056	-120.609677	0		266.39999
2024-06-13T16:47:00-07:00	34.55506	-120.609678	0		266.60000
2024-06-13T16:48:00-07:00	34.55506	-120.609678	0		266.79998
2024-06-13T16:49:00-07:00	34.555058	-120.609678	0		265.5
2024-06-13T16:50:00-07:00	34.555058	-120.609677	0		266.29998
2024-06-13T16:51:00-07:00	34.555060	-120.60968	0		265.70001
2024-06-13T16:52:00-07:00	34.555060	-120.609685	0		267.79998
2024-06-13T16:53:00-07:00	34.555053	-120.609678	0		266.20001
2024-06-13T16:54:00-07:00	34.555053	-120.609675	0		267.70001
2024-06-13T16:55:00-07:00	34.555053	-120.609673	0		267.60000
2024-06-13T16:56:00-07:00	34.555053	-120.60967	0		267.10000
2024-06-13T16:57:00-07:00	34.55505	-120.60967	0		266.79998
2024-06-13T16:58:00-07:00	34.55505	-120.609675	0		266.10000
2024-06-13T16:59:00-07:00	34.555051	-120.609677	0		266.20001
2024-06-13T17:00:00-07:00	34.55505	-120.609678	0		267.29998
2024-06-13T17:01:00-07:00	34.55505	-120.609675	0		267.5
2024-06-13T17:02:00-07:00	34.555048	-120.60968	0.1	293.6	266.5
2024-06-13T17:03:00-07:00	34.555048	-120.609678	0		266.5
2024-06-13T17:04:00-07:00	34.55507	-120.609688	0		266.10000
2024-06-13T17:05:00-07:00	34.55506	-120.609683	0		266.10000
2024-06-13T17:06:00-07:00	34.555063	-120.609687	0		267.60000
2024-06-13T17:07:00-07:00	34.55506	-120.609692	0		266.89999
2024-06-13T17:08:00-07:00	34.55506	-120.609685	0		267.39999
2024-06-13T17:09:00-07:00	34.555058	-120.609685	0		265.5
2024-06-13T17:10:00-07:00	34.555061	-120.609687	0		265.60000
2024-06-13T17:11:00-07:00	34.555056	-120.609687	0		267.20001
2024-06-13T17:12:00-07:00	34.55506	-120.609685	0		267.20001

2024-06-13T17:13:00-07:00	34.555058	-120.609687	0		267.29998
2024-06-13T17:14:00-07:00	34.555056	-120.609685	0		267.5
2024-06-13T17:15:00-07:00	34.555061	-120.609687	0		266
2024-06-13T17:16:00-07:00	34.555056	-120.609687	0		266.79998
2024-06-13T17:17:00-07:00	34.555053	-120.609682	0		266.89999
2024-06-13T17:18:00-07:00	34.55506	-120.609688	0.1	77.1	265.60000
2024-06-13T17:19:00-07:00	34.55505	-120.609687	0		267.39999
2024-06-13T17:20:00-07:00	34.55505	-120.609685	0		267.70001
2024-06-13T17:21:00-07:00	34.555051	-120.60968	0		267.60000
2024-06-13T17:22:00-07:00	34.555048	-120.60968	0		268.79998
2024-06-13T17:23:00-07:00	34.555051	-120.609687	0		267.5
2024-06-13T17:24:00-07:00	34.555053	-120.609687	0		266.39999
2024-06-13T17:25:00-07:00	34.555048	-120.609677	0		266.70001
2024-06-13T17:26:00-07:00	34.55505	-120.60968	0		267.89999
2024-06-13T17:27:00-07:00	34.55506	-120.60969	0		269.10000
2024-06-13T17:28:00-07:00	34.555061	-120.609692	0		266.29998
2024-06-13T17:29:00-07:00	34.555056	-120.60968	0		265.5
2024-06-13T17:30:00-07:00	34.55506	-120.609677	0		267.60000
2024-06-13T17:31:00-07:00	34.555058	-120.60967	0		266.60000
2024-06-13T17:32:00-07:00	34.555051	-120.609682	0		265.5
2024-06-13T17:33:00-07:00	34.555051	-120.609675	0		266.89999
2024-06-13T17:34:00-07:00	34.55506	-120.609675	0		267.70001
2024-06-13T17:35:00-07:00	34.555058	-120.609673	0		267.79998
2024-06-13T17:36:00-07:00	34.555060	-120.609675	0		266.5
2024-06-13T17:37:00-07:00	34.555060	-120.609678	0.1	295.7	266.10000
2024-06-13T17:38:00-07:00	34.55506	-120.609678	0		266.39999
2024-06-13T17:39:00-07:00	34.55506	-120.609677	0		266.39999
2024-06-13T17:40:00-07:00	34.55506	-120.609673	0		266.39999
2024-06-13T17:41:00-07:00	34.55505	-120.609677	0		266.89999
2024-06-13T17:42:00-07:00	34.555056	-120.609672	0		266.79998
2024-06-13T17:43:00-07:00	34.555053	-120.609672	0		268.10000
2024-06-13T17:44:00-07:00	34.555053	-120.609673	0		265.89999
2024-06-13T17:45:00-07:00	34.555053	-120.609677	0		267.29998
2024-06-13T17:46:00-07:00	34.55506	-120.609677	0		268.10000
2024-06-13T17:47:00-07:00	34.55506	-120.609673	0		267.60000
2024-06-13T17:48:00-07:00	34.55506	-120.609667	0		266.5
2024-06-13T17:49:00-07:00	34.55506	-120.609675	0		268.5
2024-06-13T17:50:00-07:00	34.555060	-120.60967	0		267.10000
2024-06-13T17:51:00-07:00	34.555060	-120.609667	0		266.39999
2024-06-13T17:52:00-07:00	34.55505	-120.609672	0		268.39999
2024-06-13T17:53:00-07:00	34.55506	-120.609673	0		268.29998
2024-06-13T17:54:00-07:00	34.55506	-120.609675	0		266.79998
2024-06-13T17:55:00-07:00	34.555058	-120.609672	0		268
2024-06-13T17:56:00-07:00	34.555060	-120.609673	0		268.79998

2024-06-13T17:57:00-07:00	34.555051	-120.60968	0		266.89999
2024-06-13T17:58:00-07:00	34.555053	-120.609678	0		268.29998
2024-06-13T17:59:00-07:00	34.555058	-120.60968	0		266.70001
2024-06-13T18:00:00-07:00	34.555058	-120.60968	0		266.60000
2024-06-13T18:01:00-07:00	34.555061	-120.609673	0		266.70001
2024-06-13T18:02:00-07:00	34.555051	-120.609687	0		268.5
2024-06-13T18:03:00-07:00	34.555051	-120.609693	0		266.39999
2024-06-13T18:04:00-07:00	34.55505	-120.60969	0		266.29998
2024-06-13T18:05:00-07:00	34.555041	-120.609693	0		267.60000
2024-06-13T18:06:00-07:00	34.555046	-120.609685	0		267.89999
2024-06-13T18:07:00-07:00	34.555046	-120.609685	0		266.79998
2024-06-13T18:08:00-07:00	34.555033	-120.609697	0		267.5
2024-06-13T18:09:00-07:00	34.55504	-120.609688	0		267.89999
2024-06-13T18:10:00-07:00	34.555036	-120.6097	0		267.79998
2024-06-13T18:11:00-07:00	34.555051	-120.609683	0		267
2024-06-13T18:12:00-07:00	34.555046	-120.60969	0		267.60000
2024-06-13T18:13:00-07:00	34.555051	-120.609682	0		267.10000
2024-06-13T18:14:00-07:00	34.555046	-120.609687	0		269
2024-06-13T18:15:00-07:00	34.55504	-120.609695	0		267.60000
2024-06-13T18:16:00-07:00	34.55504	-120.609693	0		268.39999
2024-06-13T18:17:00-07:00	34.555043	-120.609688	0		267.79998
2024-06-13T18:18:00-07:00	34.55505	-120.609677	0		266.20001
2024-06-13T18:19:00-07:00	34.555048	-120.60968	0		268
2024-06-13T18:20:00-07:00	34.555043	-120.60969	0		267.10000
2024-06-13T18:21:00-07:00	34.555043	-120.609688	0		266.79998
2024-06-13T18:22:00-07:00	34.55504	-120.609692	0		268.10000
2024-06-13T18:23:00-07:00	34.555041	-120.60969	0		266.29998
2024-06-13T18:24:00-07:00	34.555046	-120.609688	0		266.29998
2024-06-13T18:25:00-07:00	34.55505	-120.60969	0		266.79998
2024-06-13T18:26:00-07:00	34.55504	-120.609685	0		267.39999
2024-06-13T18:27:00-07:00	34.555041	-120.609687	0		268.39999
2024-06-13T18:28:00-07:00	34.555041	-120.60969	0		268.79998
2024-06-13T18:29:00-07:00	34.555051	-120.609675	0		267.89999
2024-06-13T18:30:00-07:00	34.55505	-120.609682	0		268.20001
2024-06-13T18:31:00-07:00	34.555048	-120.609683	0		268.20001
2024-06-13T18:32:00-07:00	34.555051	-120.609683	0		268.20001
2024-06-13T18:33:00-07:00	34.55505	-120.60968	0		267.39999
2024-06-13T18:34:00-07:00	34.555051	-120.609678	0.1	231.5	268.29998
2024-06-13T18:35:00-07:00	34.55505	-120.609677	0		267.60000
2024-06-13T18:36:00-07:00	34.555053	-120.609673	0		266.60000
2024-06-13T18:37:00-07:00	34.555053	-120.609673	0		269.70001
2024-06-13T18:38:00-07:00	34.555058	-120.609677	0		266.39999
2024-06-13T18:39:00-07:00	34.555056	-120.609677	0		267.79998
2024-06-13T18:40:00-07:00	34.555056	-120.609677	0		267.20001

2024-06-13T18:41:00-07:00	34.555060	-120.609675	0		268.70001
2024-06-13T18:42:00-07:00	34.555056	-120.609677	0		268
2024-06-13T18:43:00-07:00	34.555058	-120.609673	0		268.60000
2024-06-13T18:44:00-07:00	34.555058	-120.609675	0		267.39999
2024-06-13T18:45:00-07:00	34.555056	-120.609678	0		265.29998
2024-06-13T18:46:00-07:00	34.555056	-120.609675	0.1	239.9	267.29998
2024-06-13T18:47:00-07:00	34.555056	-120.609682	0		267.79998
2024-06-13T18:48:00-07:00	34.555056	-120.609682	0		267.70001
2024-06-13T18:49:00-07:00	34.55507	-120.609677	0		267.60000
2024-06-13T18:50:00-07:00	34.555053	-120.60968	0		266.70001
2024-06-13T18:51:00-07:00	34.55505	-120.609682	0.1	326.6	265.89999
2024-06-13T18:52:00-07:00	34.555048	-120.609692	0		265.70001
2024-06-13T18:53:00-07:00	34.555051	-120.609688	0		265.70001
2024-06-13T18:54:00-07:00	34.55505	-120.6097	0		266.89999
2024-06-13T18:55:00-07:00	34.555046	-120.609698	0.1	252	266.20001
2024-06-13T18:56:00-07:00	34.555048	-120.609695	0		266.60000
2024-06-13T18:57:00-07:00	34.555048	-120.609697	0		267
2024-06-13T18:58:00-07:00	34.55505	-120.609698	0		266.29998
2024-06-13T18:59:00-07:00	34.555048	-120.609693	0		267.10000
2024-06-13T19:00:00-07:00	34.55505	-120.609695	0		266.89999
2024-06-13T19:01:00-07:00	34.555051	-120.609698	0		267.5
2024-06-13T19:02:00-07:00	34.555046	-120.609683	0		267
2024-06-13T19:03:00-07:00	34.555048	-120.609682	0		267.39999
2024-06-13T19:04:00-07:00	34.555046	-120.609675	0		267.89999
2024-06-13T19:05:00-07:00	34.555046	-120.60968	0		267.70001
2024-06-13T19:06:00-07:00	34.555046	-120.609682	0		268.10000
2024-06-13T19:07:00-07:00	34.555043	-120.609687	0		267.5
2024-06-13T19:08:00-07:00	34.55505	-120.60967	0		267.70001
2024-06-13T19:09:00-07:00	34.55505	-120.609677	0		266.5
2024-06-13T19:10:00-07:00	34.555051	-120.609672	0		266.39999
2024-06-13T19:11:00-07:00	34.555051	-120.609667	0		267.10000
2024-06-13T19:12:00-07:00	34.555051	-120.609678	0		265.89999
2024-06-13T19:13:00-07:00	34.555051	-120.609682	0		267.10000
2024-06-13T19:14:00-07:00	34.555051	-120.609682	0.1	20.2	264.70001
2024-06-13T19:15:00-07:00	34.555056	-120.609675	0.1	260.9	265.39999
2024-06-13T19:16:00-07:00	34.55506	-120.609678	0		267.5
2024-06-13T19:17:00-07:00	34.55506	-120.609677	0		266.70001
2024-06-13T19:18:00-07:00	34.555051	-120.60968	0		266.39999
2024-06-13T19:19:00-07:00	34.555071	-120.609678	0		265.60000
2024-06-13T19:20:00-07:00	34.555056	-120.609678	0		265.89999
2024-06-13T19:21:00-07:00	34.555051	-120.609673	0.1	210.4	267.79998
2024-06-13T19:22:00-07:00	34.555056	-120.60967	0.1	228.2	268.60000
2024-06-13T19:23:00-07:00	34.555056	-120.609673	0.1	260.6	267.10000
2024-06-13T19:24:00-07:00	34.555051	-120.609678	0		267

2024-06-13T19:25:00-07:00	34.55506	-120.609667	0		268.20001
2024-06-13T19:26:00-07:00	34.555068	-120.609665	0		266.20001
2024-06-13T19:27:00-07:00	34.555061	-120.609668	0		266.79998
2024-06-13T19:28:00-07:00	34.555056	-120.609675	0		266.89999
2024-06-13T19:29:00-07:00	34.555046	-120.60968	0.1	230.8	266.89999
2024-06-13T19:30:00-07:00	34.55505	-120.609682	0		267.39999
2024-06-13T19:31:00-07:00	34.555048	-120.609683	0		269
2024-06-13T19:32:00-07:00	34.55505	-120.609687	0		266.10000
2024-06-13T19:33:00-07:00	34.555048	-120.60968	0		268.5
2024-06-13T19:34:00-07:00	34.55505	-120.609678	0		267.10000
2024-06-13T19:35:00-07:00	34.555046	-120.609677	0		271
2024-06-13T19:36:00-07:00	34.555048	-120.609673	0.1	307.7	268.39999
2024-06-13T19:37:00-07:00	34.555046	-120.609677	0		267.70001
2024-06-13T19:38:00-07:00	34.555043	-120.60968	0		270.29998
2024-06-13T19:39:00-07:00	34.555053	-120.609672	0		268.29998
2024-06-13T19:40:00-07:00	34.55505	-120.609672	0		270.10000
2024-06-13T19:41:00-07:00	34.555048	-120.609673	0		267.5
2024-06-13T19:42:00-07:00	34.555051	-120.609675	0		266.79998
2024-06-13T19:43:00-07:00	34.555058	-120.609663	0		269.29998
2024-06-13T19:44:00-07:00	34.55506	-120.609668	0		268.70001
2024-06-13T19:45:00-07:00	34.55506	-120.609673	0		268.29998
2024-06-13T19:46:00-07:00	34.555061	-120.609672	0.1	294.4	267.39999
2024-06-13T19:47:00-07:00	34.555063	-120.609677	0		267
2024-06-13T19:48:00-07:00	34.55505	-120.609675	0		268.10000
2024-06-13T19:49:00-07:00	34.555041	-120.609675	0		267.39999
2024-06-13T19:50:00-07:00	34.555041	-120.609675	0		265.5
2024-06-13T19:51:00-07:00	34.55505	-120.609673	0		268.79998
2024-06-13T19:52:00-07:00	34.555063	-120.609675	0		266.89999
2024-06-13T19:53:00-07:00	34.555056	-120.609672	0		265.70001
2024-06-13T19:54:00-07:00	34.55505	-120.609672	0		267.5
2024-06-13T19:55:00-07:00	34.555071	-120.609682	0		267.20001
2024-06-13T19:56:00-07:00	34.555066	-120.609683	0		266.39999
2024-06-13T19:57:00-07:00	34.55508	-120.609683	0		267.39999
2024-06-13T19:58:00-07:00	34.555066	-120.609678	0		266.79998
2024-06-13T19:59:00-07:00	34.555086	-120.609687	0		267.5
2024-06-13T20:00:00-07:00	34.55508	-120.609682	0		266.89999
2024-06-13T20:01:00-07:00	34.555078	-120.609682	0		265.89999
2024-06-13T20:02:00-07:00	34.555078	-120.609683	0		267.10000
2024-06-13T20:03:00-07:00	34.555058	-120.609675	0		266
2024-06-13T20:04:00-07:00	34.555068	-120.609678	0		267.20001
2024-06-13T20:05:00-07:00	34.555063	-120.609677	0		267.60000
2024-06-13T20:06:00-07:00	34.555056	-120.609675	0		266.20001
2024-06-13T20:07:00-07:00	34.555060	-120.609677	0		267.5
2024-06-13T20:08:00-07:00	34.55506	-120.609675	0		265

2024-06-13T20:09:00-07:00	34.555053	-120.609673	0		266.29998
2024-06-13T20:10:00-07:00	34.555046	-120.609675	0		266.5
2024-06-13T20:11:00-07:00	34.555046	-120.609673	0		267.29998
2024-06-13T20:12:00-07:00	34.555043	-120.609678	0		267.89999
2024-06-13T20:13:00-07:00	34.55505	-120.60968	0		267.29998
2024-06-13T20:14:00-07:00	34.555048	-120.60968	0		264.70001
2024-06-13T20:15:00-07:00	34.55505	-120.609678	0		265.29998
2024-06-13T20:16:00-07:00	34.555048	-120.609675	0		266.20001
2024-06-13T20:17:00-07:00	34.555046	-120.609675	0		264.89999
2024-06-13T20:18:00-07:00	34.55505	-120.609675	0		264.5
2024-06-13T20:19:00-07:00	34.55505	-120.609675	0		265.79998
2024-06-13T20:20:00-07:00	34.555051	-120.609675	0		265.29998
2024-06-13T20:21:00-07:00	34.555053	-120.609675	0		265.60000
2024-06-13T20:22:00-07:00	34.55506	-120.609677	0		267.39999
2024-06-13T20:23:00-07:00	34.55505	-120.609675	0		267.10000
2024-06-13T20:24:00-07:00	34.555053	-120.609673	0		267.60000
2024-06-13T20:25:00-07:00	34.555058	-120.609677	0		266
2024-06-13T20:26:00-07:00	34.555051	-120.609677	0		265.5
2024-06-13T20:27:00-07:00	34.55506	-120.609678	0		267.10000
2024-06-13T20:28:00-07:00	34.55505	-120.609675	0		266.70001
2024-06-13T20:29:00-07:00	34.555048	-120.609678	0		267.5
2024-06-13T20:30:00-07:00	34.555046	-120.60968	0		268
2024-06-13T20:31:00-07:00	34.555046	-120.609682	0		264.29998
2024-06-13T20:32:00-07:00	34.555051	-120.609678	0		266.29998
2024-06-13T20:33:00-07:00	34.555051	-120.609685	0		264.89999
2024-06-13T20:34:00-07:00	34.55505	-120.609682	0		264.29998
2024-06-13T20:35:00-07:00	34.55506	-120.609685	0		266.89999
2024-06-13T20:36:00-07:00	34.55505	-120.609683	0		267.29998
2024-06-13T20:37:00-07:00	34.55505	-120.609682	0		266.60000
2024-06-13T20:38:00-07:00	34.555051	-120.609683	0		267
2024-06-13T20:39:00-07:00	34.555051	-120.609683	0		266.60000
2024-06-13T20:40:00-07:00	34.555051	-120.609678	0		265.5
2024-06-13T20:41:00-07:00	34.55506	-120.609678	0.1	270.8	265.39999
2024-06-13T20:42:00-07:00	34.55505	-120.609677	0		265.10000
2024-06-13T20:43:00-07:00	34.555048	-120.609672	0		264.89999
2024-06-13T20:44:00-07:00	34.555051	-120.609675	0		264.5
2024-06-13T20:45:00-07:00	34.555048	-120.609675	0		265
2024-06-13T20:46:00-07:00	34.555048	-120.609675	0		266.29998
2024-06-13T20:47:00-07:00	34.555048	-120.609673	0.1	158.8	267
2024-06-13T20:48:00-07:00	34.555048	-120.609673	0		264.20001
2024-06-13T20:49:00-07:00	34.555048	-120.609672	0		264
2024-06-13T20:50:00-07:00	34.555046	-120.609675	0		266.10000
2024-06-13T20:51:00-07:00	34.55505	-120.609673	0		265.39999
2024-06-13T20:52:00-07:00	34.555046	-120.609673	0		265.89999

2024-06-13T20:53:00-07:00	34.55505	-120.609665	0		266.39999
2024-06-13T20:54:00-07:00	34.555048	-120.60967	0		267.20001
2024-06-13T20:55:00-07:00	34.555046	-120.609673	0		266.79998
2024-06-13T20:56:00-07:00	34.555053	-120.60968	0		265
2024-06-13T20:57:00-07:00	34.555043	-120.609667	0		267.29998
2024-06-13T20:58:00-07:00	34.55505	-120.609668	0		266.60000
2024-06-13T20:59:00-07:00	34.555038	-120.609668	0.1	291.1	266
2024-06-13T21:00:00-07:00	34.555038	-120.609673	0		264.79998
2024-06-13T21:01:00-07:00	34.55505	-120.609677	0		264.89999
2024-06-13T21:02:00-07:00	34.555043	-120.609672	0		267.10000
2024-06-13T21:03:00-07:00	34.555043	-120.609675	0		266.39999
2024-06-13T21:04:00-07:00	34.555048	-120.609677	0		267.60000
2024-06-13T21:05:00-07:00	34.555048	-120.60968	0		267.29998
2024-06-13T21:06:00-07:00	34.555048	-120.609677	0		265.5
2024-06-13T21:07:00-07:00	34.55505	-120.609677	0		269.39999
2024-06-13T21:08:00-07:00	34.555048	-120.609682	0		268.29998
2024-06-13T21:09:00-07:00	34.55505	-120.609677	0		268.70001
2024-06-13T21:10:00-07:00	34.555046	-120.609677	0		266.60000
2024-06-13T21:11:00-07:00	34.555048	-120.609682	0		268.70001
2024-06-13T21:12:00-07:00	34.55505	-120.609678	0		269.5
2024-06-13T21:13:00-07:00	34.55505	-120.609675	0		267
2024-06-13T21:14:00-07:00	34.555048	-120.609675	0		267.29998
2024-06-13T21:15:00-07:00	34.55505	-120.609677	0		269.5
2024-06-13T21:16:00-07:00	34.555043	-120.60968	0		266.5
2024-06-13T21:17:00-07:00	34.555041	-120.60968	0		265.29998
2024-06-13T21:18:00-07:00	34.55504	-120.609677	0		266
2024-06-13T21:19:00-07:00	34.555043	-120.60968	0		267.5
2024-06-13T21:20:00-07:00	34.555048	-120.609675	0		268.10000
2024-06-13T21:21:00-07:00	34.555041	-120.609677	0		269
2024-06-13T21:22:00-07:00	34.55504	-120.609675	0		267.5
2024-06-13T21:23:00-07:00	34.555046	-120.609677	0		266.79998
2024-06-13T21:24:00-07:00	34.55504	-120.609672	0		267.79998
2024-06-13T21:25:00-07:00	34.555041	-120.609673	0		267
2024-06-13T21:26:00-07:00	34.555048	-120.609673	0		267.60000
2024-06-13T21:27:00-07:00	34.555063	-120.60968	0		266.70001
2024-06-13T21:28:00-07:00	34.55505	-120.609678	0		266.5
2024-06-13T21:29:00-07:00	34.555063	-120.609678	0		267.29998
2024-06-13T21:30:00-07:00	34.555056	-120.609677	0		266.79998
2024-06-13T21:31:00-07:00	34.55507	-120.609683	0		266.5
2024-06-13T21:32:00-07:00	34.555058	-120.609685	0		267.5
2024-06-13T21:33:00-07:00	34.555061	-120.609683	0		267.20001
2024-06-13T21:34:00-07:00	34.555058	-120.609682	0		265.60000
2024-06-13T21:35:00-07:00	34.555053	-120.609678	0		268.60000
2024-06-13T21:36:00-07:00	34.555051	-120.60968	0		267.39999

2024-06-13T21:37:00-07:00	34.555048	-120.609682	0		264.89999
2024-06-13T21:38:00-07:00	34.55505	-120.609677	0		265.10000
2024-06-13T21:39:00-07:00	34.555048	-120.609677	0		266.29998
2024-06-13T21:40:00-07:00	34.55505	-120.609678	0		267.70001
2024-06-13T21:41:00-07:00	34.555048	-120.609677	0		266.29998
2024-06-13T21:42:00-07:00	34.55505	-120.609673	0		266.60000
2024-06-13T21:43:00-07:00	34.555046	-120.609673	0		267.20001
2024-06-13T21:44:00-07:00	34.55506	-120.609672	0		267.60000
2024-06-13T21:45:00-07:00	34.555051	-120.609668	0		267.39999
2024-06-13T21:46:00-07:00	34.555048	-120.609675	0		267.60000
2024-06-13T21:47:00-07:00	34.555051	-120.609677	0		266.5
2024-06-13T21:48:00-07:00	34.555051	-120.609673	0		264.39999
2024-06-13T21:49:00-07:00	34.555053	-120.609673	0		265
2024-06-13T21:50:00-07:00	34.555053	-120.609665	0		265.29998
2024-06-13T21:51:00-07:00	34.555051	-120.609658	0		264.20001
2024-06-13T21:52:00-07:00	34.55505	-120.609663	0		264.5
2024-06-13T21:53:00-07:00	34.555056	-120.609668	0.1	233.5	266
2024-06-13T21:54:00-07:00	34.555051	-120.609667	0		266.10000
2024-06-13T21:55:00-07:00	34.555038	-120.609662	0		265.20001
2024-06-13T21:56:00-07:00	34.555033	-120.609647	0		265.20001
2024-06-13T21:57:00-07:00	34.555033	-120.609648	0		266.60000
2024-06-13T21:58:00-07:00	34.555036	-120.609658	0.1	144.4	267.60000
2024-06-13T21:59:00-07:00	34.555036	-120.60966	0		267
2024-06-13T22:00:00-07:00	34.55504	-120.609668	0		266.20001
2024-06-13T22:01:00-07:00	34.555043	-120.609672	0		267.10000
2024-06-13T22:02:00-07:00	34.55505	-120.609675	0		265.79998
2024-06-13T22:03:00-07:00	34.555036	-120.609673	0		265
2024-06-13T22:04:00-07:00	34.555041	-120.609677	0		267.29998
2024-06-13T22:05:00-07:00	34.55506	-120.609672	0		267
2024-06-13T22:06:00-07:00	34.555061	-120.609672	0		267.20001
2024-06-13T22:07:00-07:00	34.555071	-120.609667	0		266.5
2024-06-13T22:08:00-07:00	34.555056	-120.609672	0		267.89999
2024-06-13T22:09:00-07:00	34.55505	-120.609677	0.1	199.8	268.89999
2024-06-13T22:10:00-07:00	34.555051	-120.60968	0		269.10000
2024-06-13T22:11:00-07:00	34.555053	-120.60968	0		267.60000
2024-06-13T22:12:00-07:00	34.55506	-120.609678	0		266.20001
2024-06-13T22:13:00-07:00	34.555051	-120.609678	0		266.5
2024-06-13T22:14:00-07:00	34.555051	-120.609677	0		268.70001
2024-06-13T22:15:00-07:00	34.55505	-120.609682	0		268.20001
2024-06-13T22:16:00-07:00	34.555048	-120.609677	0		267.70001
2024-06-13T22:17:00-07:00	34.555048	-120.609678	0		268.39999
2024-06-13T22:18:00-07:00	34.555048	-120.609678	0		267.89999
2024-06-13T22:19:00-07:00	34.555043	-120.60968	0.1	269	265.79998
2024-06-13T22:20:00-07:00	34.55505	-120.609678	0		265.70001

2024-06-13T22:21:00-07:00	34.55505	-120.60968	0		268
2024-06-13T22:22:00-07:00	34.55505	-120.60967	0.1	253.4	267.70001
2024-06-13T22:23:00-07:00	34.555038	-120.60967	0		267.10000
2024-06-13T22:24:00-07:00	34.55505	-120.609675	0.1	215.9	265
2024-06-13T22:25:00-07:00	34.555038	-120.609668	0		265
2024-06-13T22:26:00-07:00	34.555041	-120.609673	0		266.89999
2024-06-13T22:27:00-07:00	34.555043	-120.60968	0		268.39999
2024-06-13T22:28:00-07:00	34.555038	-120.609662	0		268.39999
2024-06-13T22:29:00-07:00	34.55505	-120.609673	0		267.89999
2024-06-13T22:30:00-07:00	34.555038	-120.609667	0		266.60000
2024-06-13T22:31:00-07:00	34.555041	-120.609673	0		268.79998
2024-06-13T22:32:00-07:00	34.555043	-120.609675	0		268.29998
2024-06-13T22:33:00-07:00	34.555048	-120.609673	0		266.89999
2024-06-13T22:34:00-07:00	34.555041	-120.609665	0		265.79998
2024-06-13T22:35:00-07:00	34.555043	-120.609668	0		267.10000
2024-06-13T22:36:00-07:00	34.555043	-120.609672	0		267.20001
2024-06-13T22:37:00-07:00	34.555043	-120.609673	0		268.29998
2024-06-13T22:38:00-07:00	34.55505	-120.609675	0		267.10000
2024-06-13T22:39:00-07:00	34.555046	-120.609675	0		266.10000
2024-06-13T22:40:00-07:00	34.555043	-120.609673	0		268.70001
2024-06-13T22:41:00-07:00	34.555046	-120.609673	0		267.29998
2024-06-13T22:42:00-07:00	34.555046	-120.609677	0		267
2024-06-13T22:43:00-07:00	34.55505	-120.609673	0		267.29998
2024-06-13T22:44:00-07:00	34.555046	-120.609673	0		266.29998
2024-06-13T22:45:00-07:00	34.555043	-120.609673	0		267.10000
2024-06-13T22:46:00-07:00	34.55505	-120.609678	0		268.20001
2024-06-13T22:47:00-07:00	34.555041	-120.609677	0		268.79998
2024-06-13T22:48:00-07:00	34.55505	-120.609677	0		267.79998
2024-06-13T22:49:00-07:00	34.555046	-120.609675	0		265.89999
2024-06-13T22:50:00-07:00	34.555043	-120.609678	0		266.10000
2024-06-13T22:51:00-07:00	34.555041	-120.609678	0		265.60000
2024-06-13T22:52:00-07:00	34.555043	-120.609678	0		267.5
2024-06-13T22:53:00-07:00	34.55505	-120.609678	0		268.5
2024-06-13T22:54:00-07:00	34.555041	-120.609677	0		267.89999
2024-06-13T22:55:00-07:00	34.555038	-120.609677	0		267.79998
2024-06-13T22:56:00-07:00	34.55504	-120.609678	0		267.60000
2024-06-13T22:57:00-07:00	34.555041	-120.609673	0		268.20001
2024-06-13T22:58:00-07:00	34.55505	-120.609675	0		266.60000
2024-06-13T22:59:00-07:00	34.555043	-120.609673	0		266.70001
2024-06-13T23:00:00-07:00	34.55505	-120.609675	0		266
2024-06-13T23:01:00-07:00	34.555048	-120.609677	0		264.39999
2024-06-13T23:02:00-07:00	34.55505	-120.609677	0		267.20001
2024-06-13T23:03:00-07:00	34.555051	-120.609673	0		266.89999
2024-06-13T23:04:00-07:00	34.555053	-120.609677	0		266.29998

2024-06-13T23:05:00-07:00	34.555053	-120.60968	0		266.70001
2024-06-13T23:06:00-07:00	34.555046	-120.609678	0		268.89999
2024-06-13T23:07:00-07:00	34.55505	-120.609673	0		267.60000
2024-06-13T23:08:00-07:00	34.55505	-120.609673	0		267.79998
2024-06-13T23:09:00-07:00	34.555046	-120.609672	0		267.20001
2024-06-13T23:10:00-07:00	34.55505	-120.609673	0		266.70001
2024-06-13T23:11:00-07:00	34.555046	-120.609675	0		266.39999
2024-06-13T23:12:00-07:00	34.55505	-120.60967	0		267.60000
2024-06-13T23:13:00-07:00	34.555046	-120.609677	0		268.10000
2024-06-13T23:14:00-07:00	34.55505	-120.609673	0		266.70001
2024-06-13T23:15:00-07:00	34.55505	-120.609673	0		265.5
2024-06-13T23:16:00-07:00	34.55505	-120.609672	0		267.29998
2024-06-13T23:17:00-07:00	34.555048	-120.609675	0		268.79998
2024-06-13T23:18:00-07:00	34.555048	-120.609675	0		268.29998
2024-06-13T23:19:00-07:00	34.555051	-120.609673	0		266.39999
2024-06-13T23:20:00-07:00	34.55505	-120.609677	0		267.60000
2024-06-13T23:21:00-07:00	34.555043	-120.609675	0		269.20001
2024-06-13T23:22:00-07:00	34.555046	-120.60968	0		268.70001
2024-06-13T23:23:00-07:00	34.55506	-120.609678	0		268.70001
2024-06-13T23:24:00-07:00	34.555051	-120.609673	0		269.39999
2024-06-13T23:25:00-07:00	34.55505	-120.609677	0		270
2024-06-13T23:26:00-07:00	34.555056	-120.609672	0		268.79998
2024-06-13T23:27:00-07:00	34.55505	-120.609673	0.1	274.2	267.60000
2024-06-13T23:28:00-07:00	34.55504	-120.60967	0		266.29998
2024-06-13T23:29:00-07:00	34.555036	-120.609672	0		267.5
2024-06-13T23:30:00-07:00	34.55505	-120.609682	0		267.29998
2024-06-13T23:31:00-07:00	34.555046	-120.609675	0		267.39999
2024-06-13T23:32:00-07:00	34.55505	-120.609673	0.1	158	268.70001
2024-06-13T23:33:00-07:00	34.555043	-120.609673	0		267.60000
2024-06-13T23:34:00-07:00	34.555041	-120.60967	0		267
2024-06-13T23:35:00-07:00	34.555043	-120.609672	0		266.5
2024-06-13T23:36:00-07:00	34.555046	-120.609673	0		266.70001
2024-06-13T23:37:00-07:00	34.55505	-120.609673	0		269.29998
2024-06-13T23:38:00-07:00	34.55505	-120.609672	0		267.39999
2024-06-13T23:39:00-07:00	34.55505	-120.609673	0		268.29998
2024-06-13T23:40:00-07:00	34.55505	-120.609678	0		269.39999
2024-06-13T23:41:00-07:00	34.555056	-120.60968	0		268.89999
2024-06-13T23:42:00-07:00	34.55505	-120.609682	0		268.5
2024-06-13T23:43:00-07:00	34.555051	-120.60969	0.1	171.1	269
2024-06-13T23:44:00-07:00	34.55504	-120.609695	0		267.70001
2024-06-13T23:45:00-07:00	34.55504	-120.609703	0		265
2024-06-13T23:46:00-07:00	34.555043	-120.609682	0		264.79998
2024-06-13T23:47:00-07:00	34.555048	-120.609685	0		267.39999
2024-06-13T23:48:00-07:00	34.555048	-120.609688	0		268.70001

2024-06-13T23:49:00-07:00	34.555036	-120.609702	0		268.39999
2024-06-13T23:50:00-07:00	34.555038	-120.60969	0		266.70001
2024-06-13T23:51:00-07:00	34.55504	-120.609702	0		266
2024-06-13T23:52:00-07:00	34.555041	-120.609692	0		266.10000
2024-06-13T23:53:00-07:00	34.555060	-120.609698	0		266.5
2024-06-13T23:54:00-07:00	34.555058	-120.609695	0		267.10000
2024-06-13T23:55:00-07:00	34.55504	-120.609672	0		266.39999
2024-06-13T23:56:00-07:00	34.55505	-120.609685	0		266.29998
2024-06-13T23:57:00-07:00	34.55505	-120.609687	0		266.79998
2024-06-13T23:58:00-07:00	34.555043	-120.609687	0		267.29998
2024-06-13T23:59:00-07:00	34.555046	-120.609682	0		266.39999
2024-06-14T00:00:00-07:00	34.555041	-120.609685	0		267.29998
2024-06-14T00:01:00-07:00	34.555043	-120.609692	0.1	322.7	268
2024-06-14T00:02:00-07:00	34.555046	-120.609697	0		267.39999
2024-06-14T00:03:00-07:00	34.555048	-120.609685	0.1	6.1	265.79998
2024-06-14T00:04:00-07:00	34.55505	-120.609682	0.1	316.5	266.29998
2024-06-14T00:05:00-07:00	34.555043	-120.609683	0		266.79998
2024-06-14T00:06:00-07:00	34.555036	-120.609682	0.1	336.6	265.20001
2024-06-14T00:07:00-07:00	34.555038	-120.609685	0		268
2024-06-14T00:08:00-07:00	34.55505	-120.609688	0		266.79998
2024-06-14T00:09:00-07:00	34.555043	-120.609683	0		266.60000
2024-06-14T00:10:00-07:00	34.555036	-120.609668	0		267.20001
2024-06-14T00:11:00-07:00	34.555033	-120.609668	0		267.70001
2024-06-14T00:12:00-07:00	34.555036	-120.609662	0		266.89999
2024-06-14T00:13:00-07:00	34.555033	-120.609653	0		268.89999
2024-06-14T00:14:00-07:00	34.555036	-120.60966	0		268.29998
2024-06-14T00:15:00-07:00	34.555041	-120.60966	0		266.89999
2024-06-14T00:16:00-07:00	34.555031	-120.609658	0		266.10000
2024-06-14T00:17:00-07:00	34.555021	-120.609628	0		266.5
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2024-06-14T00:19:00-07:00	34.555031	-120.609658	0		267.10000
2024-06-14T00:20:00-07:00	34.555031	-120.609662	0		268.79998
2024-06-14T00:21:00-07:00	34.555041	-120.609663	0		268.89999
2024-06-14T00:22:00-07:00	34.555036	-120.609662	0		268.5
2024-06-14T00:23:00-07:00	34.555036	-120.609672	0		268.79998
2024-06-14T00:24:00-07:00	34.555048	-120.609683	0		266.29998
2024-06-14T00:25:00-07:00	34.555053	-120.609678	0		267.5
2024-06-14T00:26:00-07:00	34.555060	-120.609672	0		268.10000
2024-06-14T00:27:00-07:00	34.555053	-120.609677	0		268.89999
2024-06-14T00:28:00-07:00	34.55506	-120.609675	0		268.79998
2024-06-14T00:29:00-07:00	34.55507	-120.609677	0		266.79998
2024-06-14T00:30:00-07:00	34.555051	-120.609678	0		267.89999
2024-06-14T00:31:00-07:00	34.555048	-120.609672	0		266.20001
2024-06-14T00:32:00-07:00	34.55505	-120.609677	0		267.5

2024-06-14T00:33:00-07:00	34.555051	-120.609677	0.1	153.2	269.10000
2024-06-14T00:34:00-07:00	34.555058	-120.609678	0		268.39999
2024-06-14T00:35:00-07:00	34.555053	-120.609677	0		267.60000
2024-06-14T00:36:00-07:00	34.555058	-120.609683	0		264.89999
2024-06-14T00:37:00-07:00	34.555048	-120.609678	0		263.79998
2024-06-14T00:38:00-07:00	34.555053	-120.609678	0		266.79998
2024-06-14T00:39:00-07:00	34.555053	-120.609675	0		266.5
2024-06-14T00:40:00-07:00	34.555043	-120.609673	0		266
2024-06-14T00:41:00-07:00	34.555048	-120.609668	0		264.89999
2024-06-14T00:42:00-07:00	34.555043	-120.609672	0		267.89999
2024-06-14T00:43:00-07:00	34.555048	-120.609677	0		267.20001
2024-06-14T00:44:00-07:00	34.55505	-120.609678	0		266.10000
2024-06-14T00:45:00-07:00	34.55503	-120.60968	0		265.39999
2024-06-14T00:46:00-07:00	34.555056	-120.609675	0		264.79998
2024-06-14T00:47:00-07:00	34.555043	-120.609673	0		266.89999
2024-06-14T00:48:00-07:00	34.555051	-120.609675	0		265.79998
2024-06-14T00:49:00-07:00	34.555051	-120.609677	0		264.39999
2024-06-14T00:50:00-07:00	34.555051	-120.609678	0		266.79998
2024-06-14T00:51:00-07:00	34.555048	-120.609677	0		266.89999
2024-06-14T00:52:00-07:00	34.555053	-120.609673	0		267.29998
2024-06-14T00:53:00-07:00	34.555051	-120.609675	0		267
2024-06-14T00:54:00-07:00	34.55506	-120.609673	0		266
2024-06-14T00:55:00-07:00	34.555056	-120.609678	0		266.5
2024-06-14T00:56:00-07:00	34.555071	-120.609672	0		265.5
2024-06-14T00:57:00-07:00	34.55508	-120.609668	0.1	271.4	266.10000
2024-06-14T00:58:00-07:00	34.55507	-120.609667	0		265.5
2024-06-14T00:59:00-07:00	34.555058	-120.60967	0		268
2024-06-14T01:00:00-07:00	34.555058	-120.609668	0		268.39999
2024-06-14T01:01:00-07:00	34.555061	-120.609667	0.1	223.1	268.5
2024-06-14T01:02:00-07:00	34.555066	-120.609662	0		266.29998
2024-06-14T01:03:00-07:00	34.555051	-120.609672	0		267.79998
2024-06-14T01:04:00-07:00	34.555043	-120.609675	0		268.29998
2024-06-14T01:05:00-07:00	34.55504	-120.60967	0		265.79998
2024-06-14T01:06:00-07:00	34.555041	-120.609673	0		266.79998
2024-06-14T01:07:00-07:00	34.555036	-120.609677	0		265.70001
2024-06-14T01:08:00-07:00	34.55504	-120.609682	0		265.39999
2024-06-14T01:09:00-07:00	34.55504	-120.60968	0		267.70001
2024-06-14T01:10:00-07:00	34.555036	-120.60967	0		267.60000
2024-06-14T01:11:00-07:00	34.55504	-120.609677	0		265.5
2024-06-14T01:12:00-07:00	34.555036	-120.60968	0		264.70001
2024-06-14T01:13:00-07:00	34.55504	-120.609677	0		265.5
2024-06-14T01:14:00-07:00	34.555046	-120.609672	0		265.70001
2024-06-14T01:15:00-07:00	34.555041	-120.609675	0		265
2024-06-14T01:16:00-07:00	34.555043	-120.609672	0		266.5

2024-06-14T01:17:00-07:00	34.555048	-120.609668	0		265.79998
2024-06-14T01:18:00-07:00	34.555041	-120.60967	0		264.70001
2024-06-14T01:19:00-07:00	34.555043	-120.609673	0		267.5
2024-06-14T01:20:00-07:00	34.555033	-120.60967	0		267.70001
2024-06-14T01:21:00-07:00	34.55505	-120.609673	0		266.89999
2024-06-14T01:22:00-07:00	34.55505	-120.609675	0		269.29998
2024-06-14T01:23:00-07:00	34.555051	-120.609668	0		266
2024-06-14T01:24:00-07:00	34.55505	-120.609665	0		268.10000
2024-06-14T01:25:00-07:00	34.55505	-120.609673	0.1	248.1	267.29998
2024-06-14T01:26:00-07:00	34.55506	-120.609672	0		265.89999
2024-06-14T01:27:00-07:00	34.55506	-120.609673	0		268.39999
2024-06-14T01:28:00-07:00	34.555053	-120.609672	0		268.29998
2024-06-14T01:29:00-07:00	34.555053	-120.609663	0		264.70001
2024-06-14T01:30:00-07:00	34.55505	-120.609667	0		267.5
2024-06-14T01:31:00-07:00	34.55505	-120.609665	0.1	280.8	266.29998
2024-06-14T01:32:00-07:00	34.555048	-120.609668	0		265.60000
2024-06-14T01:33:00-07:00	34.555046	-120.609655	0		265.79998
2024-06-14T01:34:00-07:00	34.555046	-120.60965	0		264.79998
2024-06-14T01:35:00-07:00	34.55505	-120.609658	0		267.39999
2024-06-14T01:36:00-07:00	34.555048	-120.609663	0		265.10000
2024-06-14T01:37:00-07:00	34.555053	-120.609662	0		265.60000
2024-06-14T01:38:00-07:00	34.555058	-120.609667	0		266.79998
2024-06-14T01:39:00-07:00	34.55505	-120.609668	0		265.39999
2024-06-14T01:40:00-07:00	34.555046	-120.609667	0.1	270.3	266.10000
2024-06-14T01:41:00-07:00	34.555046	-120.609668	0		265.70001
2024-06-14T01:42:00-07:00	34.555058	-120.609675	0		268.60000
2024-06-14T01:43:00-07:00	34.555048	-120.609673	0		266.20001
2024-06-14T01:44:00-07:00	34.555043	-120.609675	0		267.70001
2024-06-14T01:45:00-07:00	34.555048	-120.609677	0		267.39999
2024-06-14T01:46:00-07:00	34.555046	-120.609673	0		266.79998
2024-06-14T01:47:00-07:00	34.555043	-120.60967	0		268
2024-06-14T01:48:00-07:00	34.555048	-120.609675	0		267.60000
2024-06-14T01:49:00-07:00	34.555038	-120.609668	0		267.29998
2024-06-14T01:50:00-07:00	34.555043	-120.60967	0		267.79998
2024-06-14T01:51:00-07:00	34.555041	-120.609668	0		268.39999
2024-06-14T01:52:00-07:00	34.55505	-120.609677	0		267.5
2024-06-14T01:53:00-07:00	34.55505	-120.609675	0		265.20001
2024-06-14T01:54:00-07:00	34.55505	-120.609677	0		266.5
2024-06-14T01:55:00-07:00	34.55505	-120.609677	0		265.20001
2024-06-14T01:56:00-07:00	34.555046	-120.609675	0		265.29998
2024-06-14T01:57:00-07:00	34.55505	-120.609677	0		265
2024-06-14T01:58:00-07:00	34.555043	-120.609677	0		268.20001
2024-06-14T01:59:00-07:00	34.555048	-120.609672	0		267.79998
2024-06-14T02:00:00-07:00	34.555046	-120.609675	0		266.79998

2024-06-14T02:01:00-07:00	34.55505	-120.609678	0		266.79998
2024-06-14T02:02:00-07:00	34.555046	-120.609678	0		265.5
2024-06-14T02:03:00-07:00	34.555043	-120.609673	0		265.5
2024-06-14T02:04:00-07:00	34.55505	-120.60968	0		267.5
2024-06-14T02:05:00-07:00	34.55506	-120.60968	0		267
2024-06-14T02:06:00-07:00	34.555061	-120.609685	0		267
2024-06-14T02:07:00-07:00	34.555060	-120.609683	0		266.29998
2024-06-14T02:08:00-07:00	34.555053	-120.609682	0		266.60000
2024-06-14T02:09:00-07:00	34.55505	-120.609677	0		267.10000
2024-06-14T02:10:00-07:00	34.55506	-120.609672	0		268.29998
2024-06-14T02:11:00-07:00	34.55506	-120.609677	0		268.10000
2024-06-14T02:12:00-07:00	34.555066	-120.609683	0		268.20001
2024-06-14T02:13:00-07:00	34.55506	-120.609675	0		267.20001
2024-06-14T02:14:00-07:00	34.555053	-120.609682	0		266.79998
2024-06-14T02:15:00-07:00	34.555053	-120.609678	0		266.60000
2024-06-14T02:16:00-07:00	34.555056	-120.60968	0		266.79998
2024-06-14T02:17:00-07:00	34.555056	-120.609677	0		266.20001
2024-06-14T02:18:00-07:00	34.55506	-120.60968	0		266.20001
2024-06-14T02:19:00-07:00	34.55506	-120.609683	0.1	268.8	266.20001
2024-06-14T02:20:00-07:00	34.555051	-120.609677	0		265.89999
2024-06-14T02:21:00-07:00	34.555060	-120.60968	0		267.79998
2024-06-14T02:22:00-07:00	34.555048	-120.609673	0		267.10000
2024-06-14T02:23:00-07:00	34.55505	-120.609673	0		268
2024-06-14T02:24:00-07:00	34.555048	-120.609673	0		266.39999
2024-06-14T02:25:00-07:00	34.555046	-120.609672	0		266.10000
2024-06-14T02:26:00-07:00	34.555053	-120.609677	0		266.39999
2024-06-14T02:27:00-07:00	34.555053	-120.609678	0		266.89999
2024-06-14T02:28:00-07:00	34.555051	-120.609678	0		266
2024-06-14T02:29:00-07:00	34.555058	-120.609677	0		266.39999
2024-06-14T02:30:00-07:00	34.555056	-120.609678	0		265.79998
2024-06-14T02:31:00-07:00	34.555051	-120.609673	0		269.39999
2024-06-14T02:32:00-07:00	34.555063	-120.609678	0		268.10000
2024-06-14T02:33:00-07:00	34.555053	-120.609673	0		266.39999
2024-06-14T02:34:00-07:00	34.55505	-120.609673	0		266.60000
2024-06-14T02:35:00-07:00	34.555051	-120.609677	0		265.79998
2024-06-14T02:36:00-07:00	34.555046	-120.609675	0		268.10000
2024-06-14T02:37:00-07:00	34.555053	-120.609677	0		267.60000
2024-06-14T02:38:00-07:00	34.555056	-120.609678	0		267
2024-06-14T02:39:00-07:00	34.55506	-120.609678	0		266.70001
2024-06-14T02:40:00-07:00	34.555051	-120.609687	0		267.29998
2024-06-14T02:41:00-07:00	34.55506	-120.609677	0		268.39999
2024-06-14T02:42:00-07:00	34.555051	-120.609688	0		268
2024-06-14T02:43:00-07:00	34.555046	-120.60968	0		268.70001
2024-06-14T02:44:00-07:00	34.555048	-120.609678	0		268.60000

2024-06-14T02:45:00-07:00	34.55505	-120.609678	0		269.5
2024-06-14T02:46:00-07:00	34.55505	-120.60968	0		268.5
2024-06-14T02:47:00-07:00	34.555043	-120.609678	0.1	312	267.29998
2024-06-14T02:48:00-07:00	34.555046	-120.609693	0		267.5
2024-06-14T02:49:00-07:00	34.555048	-120.60968	0		268
2024-06-14T02:50:00-07:00	34.555051	-120.609677	0		269.20001
2024-06-14T02:51:00-07:00	34.55505	-120.609678	0		267.5
2024-06-14T02:52:00-07:00	34.555048	-120.609673	0		269.39999
2024-06-14T02:53:00-07:00	34.55505	-120.609673	0		266.70001
2024-06-14T02:54:00-07:00	34.55505	-120.60967	0		266.39999
2024-06-14T02:55:00-07:00	34.555051	-120.609672	0		267.29998
2024-06-14T02:56:00-07:00	34.555048	-120.60967	0		267.29998
2024-06-14T02:57:00-07:00	34.555043	-120.609673	0		267.70001
2024-06-14T02:58:00-07:00	34.555046	-120.609673	0		267
2024-06-14T02:59:00-07:00	34.555043	-120.609678	0		268.5
2024-06-14T03:00:00-07:00	34.555048	-120.609677	0		267.5
2024-06-14T03:01:00-07:00	34.555048	-120.609675	0		267.5
2024-06-14T03:02:00-07:00	34.555048	-120.609677	0		268.20001
2024-06-14T03:03:00-07:00	34.555043	-120.609685	0		268.60000
2024-06-14T03:04:00-07:00	34.55505	-120.609678	0		267.20001
2024-06-14T03:05:00-07:00	34.555041	-120.609685	0		267
2024-06-14T03:06:00-07:00	34.555048	-120.609678	0		268.10000
2024-06-14T03:07:00-07:00	34.55505	-120.609682	0		266.5
2024-06-14T03:08:00-07:00	34.555048	-120.609678	0		266.5
2024-06-14T03:09:00-07:00	34.55505	-120.609677	0		266.20001
2024-06-14T03:10:00-07:00	34.55505	-120.609682	0		267
2024-06-14T03:11:00-07:00	34.55505	-120.60969	0		266.5
2024-06-14T03:12:00-07:00	34.555048	-120.609682	0		267
2024-06-14T03:13:00-07:00	34.55505	-120.609682	0		267.89999
2024-06-14T03:14:00-07:00	34.555051	-120.60968	0		266.60000
2024-06-14T03:15:00-07:00	34.555048	-120.609673	0		266.39999
2024-06-14T03:16:00-07:00	34.555046	-120.609675	0		268.10000
2024-06-14T03:17:00-07:00	34.555051	-120.60968	0		267.10000
2024-06-14T03:18:00-07:00	34.555048	-120.60968	0		269.70001
2024-06-14T03:19:00-07:00	34.555046	-120.609673	0		267.29998
2024-06-14T03:20:00-07:00	34.55505	-120.609675	0		267.79998
2024-06-14T03:21:00-07:00	34.55505	-120.609668	0		267.39999
2024-06-14T03:22:00-07:00	34.555046	-120.609678	0		267.79998
2024-06-14T03:23:00-07:00	34.555053	-120.609678	0		266.60000
2024-06-14T03:24:00-07:00	34.555043	-120.609683	0		268.60000
2024-06-14T03:25:00-07:00	34.555033	-120.609688	0		267.79998
2024-06-14T03:26:00-07:00	34.555063	-120.60945	0.9	81.3	274.5
2024-06-14T03:27:00-07:00	34.555066	-120.609175	0.6	71.4	273.10000
2024-06-14T03:28:00-07:00	34.55515	-120.609003	0.2	165.9	296.29998

2024-06-14T03:29:00-07:00	34.555066	-120.609083	0.4	234.9	239.30000
2024-06-14T03:30:00-07:00	34.555156	-120.60884	2.2	123.8	126.80000
2024-06-14T03:31:00-07:00	34.554371	-120.60773	4.7	144.6	158
2024-06-14T03:32:00-07:00	34.55309	-120.607282	5.1	157.5	153
2024-06-14T03:33:00-07:00	34.551680	-120.606582	5.9	164	162.30000
2024-06-14T03:34:00-07:00	34.5501	-120.606005	6.6	156.9	154.60000
2024-06-14T03:35:00-07:00	34.548396	-120.604805	7.2	147.1	143.10000
2024-06-14T03:36:00-07:00	34.54675	-120.603445	7.2	145.5	143.60000
2024-06-14T03:36:57-07:00	34.545133	-120.601958	8.1	141.3	136.60000
2024-06-14T03:36:58-07:00	34.545103	-120.60193	8.1	141.4	136.89999
2024-06-14T03:37:00-07:00	34.545046	-120.601873	8.1	140.3	137
2024-06-14T03:38:00-07:00	34.543361	-120.600067	8.2	139.9	139.80000
2024-06-14T03:39:00-07:00	34.541658	-120.598255	8.2	139.1	139.60000
2024-06-14T03:40:00-07:00	34.539936	-120.596482	8.1	139.7	136.30000
2024-06-14T03:41:00-07:00	34.538213	-120.594757	8.1	139.7	135.80000
2024-06-14T03:42:00-07:00	34.536539	-120.59293	8	139.3	133.5
2024-06-14T03:43:00-07:00	34.534901	-120.591103	8	138.2	137.10000
2024-06-14T03:44:00-07:00	34.533248	-120.589267	8.1	137.7	134.69999
2024-06-14T03:45:00-07:00	34.531596	-120.587423	8.1	138.4	134.89999
2024-06-14T03:46:00-07:00	34.529925	-120.585605	8.1	137.5	136.5
2024-06-14T03:47:00-07:00	34.52824	-120.583807	8.2	139.6	138.89999
2024-06-14T03:48:00-07:00	34.526536	-120.582	8.2	138.1	137
2024-06-14T03:49:00-07:00	34.524836	-120.580168	8.2	137.4	132.60000
2024-06-14T03:50:00-07:00	34.523211	-120.5783	8.1	135.1	130
2024-06-14T03:51:00-07:00	34.521531	-120.57638	8.4	135.1	132
2024-06-14T03:52:00-07:00	34.519801	-120.574388	8.7	135.5	132.89999
2024-06-14T03:53:00-07:00	34.517979	-120.572287	8.7	135.8	127.69999
2024-06-14T03:54:00-07:00	34.516178	-120.570235	8.9	136.6	135.10000
2024-06-14T03:55:00-07:00	34.514396	-120.568162	8.9	136.5	130.80000
2024-06-14T03:56:00-07:00	34.512586	-120.566103	9	136.2	133.69999
2024-06-14T03:57:00-07:00	34.51082	-120.564027	8.9	136.6	134.39999
2024-06-14T03:58:00-07:00	34.509051	-120.561917	8.9	135.9	131.39999
2024-06-14T03:59:00-07:00	34.507338	-120.559815	8.8	133.4	131.69999
2024-06-14T04:00:00-07:00	34.505613	-120.557728	8.9	135	132
2024-06-14T04:01:00-07:00	34.503958	-120.555642	8.7	133.3	134
2024-06-14T04:02:00-07:00	34.50225	-120.553477	9.1	133.9	136.89999
2024-06-14T04:03:00-07:00	34.500603	-120.551372	8.6	131.9	130.80000
2024-06-14T04:04:00-07:00	34.498963	-120.54927	8.5	132.7	130.39999
2024-06-14T04:05:00-07:00	34.497361	-120.547202	8.4	131.9	137.80000
2024-06-14T04:06:00-07:00	34.49575	-120.545115	8.6	134.9	130.80000
2024-06-14T04:07:00-07:00	34.494181	-120.543017	8.5	134.1	130.30000
2024-06-14T04:08:00-07:00	34.492573	-120.540913	8.5	132.2	133.5
2024-06-14T04:09:00-07:00	34.49101	-120.538818	8.1	130.2	134
2024-06-14T04:10:00-07:00	34.489408	-120.536732	8.5	132.4	132.69999

2024-06-14T04:11:00-07:00	34.487836	-120.534603	8.5	133	134
2024-06-14T04:12:00-07:00	34.48626	-120.532478	8.4	132.2	131.30000
2024-06-14T04:13:00-07:00	34.484693	-120.530403	8.7	132.7	133.10000
2024-06-14T04:13:14-07:00	34.484298	-120.529877	8.5	132.1	130.19999
2024-06-14T04:13:53-07:00	34.483308	-120.528537	8.6	131.9	131
2024-06-14T04:14:00-07:00	34.483095	-120.528252	8.6	131.3	133.69999
2024-06-14T04:15:00-07:00	34.48154	-120.526103	8.5	132.5	129.69999
2024-06-14T04:16:00-07:00	34.479996	-120.524043	8.3	132.2	132
2024-06-14T04:17:00-07:00	34.478391	-120.521867	8.4	130.9	134.89999
2024-06-14T04:18:00-07:00	34.476676	-120.519832	8.7	136.7	132.89999
2024-06-14T04:19:00-07:00	34.47494	-120.517827	8.6	136.4	135.69999
2024-06-14T04:20:00-07:00	34.473195	-120.515813	8.7	135.8	137.5
2024-06-14T04:21:00-07:00	34.471441	-120.513803	8.6	136.5	138.30000
2024-06-14T04:22:00-07:00	34.469671	-120.511802	8.9	135.7	134.5
2024-06-14T04:23:00-07:00	34.467923	-120.50981	8.9	135.5	137.19999
2024-06-14T04:24:00-07:00	34.466106	-120.507797	8.6	136.4	133.19999
2024-06-14T04:25:00-07:00	34.464298	-120.505823	8.8	138.7	131.5
2024-06-14T04:26:00-07:00	34.462523	-120.50382	8.4	137.8	133.5
2024-06-14T04:27:00-07:00	34.460733	-120.501843	8.5	138	134.39999
2024-06-14T04:28:00-07:00	34.458901	-120.499855	9	139.1	135
2024-06-14T04:29:00-07:00	34.457121	-120.497895	8.9	137.5	132.69999
2024-06-14T04:30:00-07:00	34.455253	-120.495928	8.8	138.7	139
2024-06-14T04:31:00-07:00	34.453426	-120.493973	8.8	138.8	134.60000
2024-06-14T04:32:00-07:00	34.45156	-120.49202	8.9	138.3	132.30000
2024-06-14T04:33:00-07:00	34.449721	-120.490035	9	139.5	134.39999
2024-06-14T04:34:00-07:00	34.447868	-120.488032	9	138.5	138
2024-06-14T04:35:00-07:00	34.445948	-120.486083	9.1	142.5	132.69999
2024-06-14T04:36:00-07:00	34.444101	-120.484083	8.8	139.6	137.19999
2024-06-14T04:37:00-07:00	34.44227	-120.48204	9.1	138.1	131.19999
2024-06-14T04:38:00-07:00	34.44082	-120.479707	8.6	119.8	110.5
2024-06-14T04:39:00-07:00	34.439761	-120.47703	8.6	120.9	118
2024-06-14T04:40:00-07:00	34.438538	-120.474397	8.8	117.6	113.40000
2024-06-14T04:41:00-07:00	34.437418	-120.471732	9	116.1	109.59999
2024-06-14T04:42:00-07:00	34.436463	-120.468943	8.9	102.7	95.5
2024-06-14T04:43:00-07:00	34.435811	-120.46602	9.1	105.5	99.9
2024-06-14T04:44:00-07:00	34.435093	-120.463038	9.1	105.4	104.09999
2024-06-14T04:45:00-07:00	34.43444	-120.46008	9	105.3	104.19999
2024-06-14T04:46:00-07:00	34.433756	-120.457167	9.1	106	101.09999
2024-06-14T04:47:00-07:00	34.43314	-120.4542	8.9	102.6	100.69999
2024-06-14T04:48:00-07:00	34.432608	-120.45122	9	101.8	99
2024-06-14T04:49:00-07:00	34.432126	-120.44829	9	101.9	93.4
2024-06-14T04:50:00-07:00	34.431678	-120.445317	9	99.8	98.5
2024-06-14T04:51:00-07:00	34.431171	-120.442312	8.8	101.4	98.300003
2024-06-14T04:52:00-07:00	34.430674	-120.439312	9.1	99.3	98.5

2024-06-14T04:53:00-07:00	34.430201	-120.436283	9.3	101.6	95.9
2024-06-14T04:54:00-07:00	34.429751	-120.43323	9.1	102.9	96.699996
2024-06-14T04:55:00-07:00	34.429273	-120.430212	9.2	100.2	98
2024-06-14T04:56:00-07:00	34.428786	-120.427163	9	100.4	98.199996
2024-06-14T04:57:00-07:00	34.428301	-120.424162	9.5	102	97.699996
2024-06-14T04:58:00-07:00	34.427783	-120.421077	9.2	101.2	98.300003
2024-06-14T04:59:00-07:00	34.427283	-120.418023	9.5	102.1	98.800003
2024-06-14T05:00:00-07:00	34.426781	-120.414972	9.4	99.1	98.300003
2024-06-14T05:01:00-07:00	34.426283	-120.411937	9.2	100.7	97.6
2024-06-14T05:02:00-07:00	34.425786	-120.408955	9.1	100.9	98.199996
2024-06-14T05:03:00-07:00	34.425301	-120.405858	9.3	100.8	95.9
2024-06-14T05:04:00-07:00	34.424831	-120.40284	9.1	101.5	97.6
2024-06-14T05:05:00-07:00	34.42441	-120.39982	9.2	100.6	98.300003
2024-06-14T05:06:00-07:00	34.424009	-120.396873	9.1	98.9	97.5
2024-06-14T05:07:00-07:00	34.423613	-120.393795	9.1	98.9	96.9
2024-06-14T05:08:00-07:00	34.423244	-120.390777	9	98.3	98.5
2024-06-14T05:09:00-07:00	34.422898	-120.387712	9.2	97.6	97
2024-06-14T05:10:00-07:00	34.422483	-120.38467	9.2	101	100.80000
2024-06-14T05:11:00-07:00	34.42211	-120.381703	8.9	97.2	99.800003
2024-06-14T05:12:00-07:00	34.421813	-120.378825	8.8	97.1	100.69999
2024-06-14T05:13:00-07:00	34.42143	-120.375827	8.9	98.1	100.80000
2024-06-14T05:14:00-07:00	34.421013	-120.372878	8.9	98.4	99.1
2024-06-14T05:15:00-07:00	34.420655	-120.369968	8.9	98.7	99.9
2024-06-14T05:16:00-07:00	34.420213	-120.36699	8.9	101.1	101.19999
2024-06-14T05:17:00-07:00	34.41971	-120.364085	8.9	101.5	102.59999
2024-06-14T05:18:00-07:00	34.419211	-120.361168	8.8	101.4	101.90000
2024-06-14T05:19:00-07:00	34.418676	-120.358297	8.6	103.6	102.59999
2024-06-14T05:20:00-07:00	34.418148	-120.355363	9	103	103.5
2024-06-14T05:21:00-07:00	34.41758	-120.352393	9.1	103.4	103.59999
2024-06-14T05:22:00-07:00	34.417013	-120.34957	8.9	104.6	101.59999
2024-06-14T05:23:00-07:00	34.41639	-120.346655	8.8	105.3	101.09999
2024-06-14T05:24:00-07:00	34.415741	-120.343873	8.6	105.8	100.5
2024-06-14T05:25:00-07:00	34.4151	-120.341005	8.6	104.9	103.69999
2024-06-14T05:26:00-07:00	34.414463	-120.338183	8.7	104.3	102.59999
2024-06-14T05:27:00-07:00	34.413838	-120.335363	8.6	105.4	100.69999
2024-06-14T05:28:00-07:00	34.413171	-120.33252	9	105.2	103.90000
2024-06-14T05:29:00-07:00	34.41253	-120.329735	8.9	106.9	101.90000
2024-06-14T05:30:00-07:00	34.411821	-120.326843	8.7	106.1	99.800003
2024-06-14T05:31:00-07:00	34.411153	-120.323978	8.8	105.6	101
2024-06-14T05:32:00-07:00	34.410444	-120.321102	8.8	106.3	98
2024-06-14T05:33:00-07:00	34.410026	-120.318145	8.9	98.3	93.9
2024-06-14T05:34:00-07:00	34.409638	-120.315217	8.9	99.9	96.9
2024-06-14T05:35:00-07:00	34.409216	-120.31235	8.8	99.2	97.199996
2024-06-14T05:36:00-07:00	34.408826	-120.3094	8.8	99.6	95.800003

2024-06-14T05:37:00-07:00	34.408453	-120.306523	8.6	99.3	96
2024-06-14T05:38:00-07:00	34.408075	-120.303643	8.7	97.8	95.9
2024-06-14T05:39:00-07:00	34.407698	-120.300797	8.8	99.5	96.699996
2024-06-14T05:40:00-07:00	34.407321	-120.29787	8.9	99.8	94.300003
2024-06-14T05:41:00-07:00	34.406911	-120.294902	8.9	99.6	96
2024-06-14T05:42:00-07:00	34.40654	-120.29193	9	98.3	95.6
2024-06-14T05:43:00-07:00	34.406156	-120.288955	9	99.1	94.1
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2024-06-14T05:45:00-07:00	34.405353	-120.28306	9	99.4	97
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2024-06-14T05:47:00-07:00	34.40454	-120.2771	8.9	99	96.800003
2024-06-14T05:48:00-07:00	34.404133	-120.274162	8.9	99.4	96
2024-06-14T05:49:00-07:00	34.403756	-120.271207	8.9	99.3	96.199996
2024-06-14T05:50:00-07:00	34.40337	-120.268238	8.9	97.8	96.199996
2024-06-14T05:51:00-07:00	34.402943	-120.265287	8.9	100.4	96.699996
2024-06-14T05:52:00-07:00	34.402563	-120.262368	8.8	98.5	94.300003
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2024-06-14T05:54:00-07:00	34.401786	-120.25634	9	98.5	95.9
2024-06-14T05:55:00-07:00	34.401410	-120.253335	9.1	99.4	94.4
2024-06-14T05:56:00-07:00	34.401061	-120.250393	8.9	97.9	97.1
2024-06-14T05:57:00-07:00	34.400691	-120.247335	9	98.2	95.199996
2024-06-14T05:58:00-07:00	34.40037	-120.244325	9.1	97.1	96.4
2024-06-14T05:59:00-07:00	34.400038	-120.241378	9	97.1	96.1
2024-06-14T06:00:00-07:00	34.399721	-120.238373	9	95.9	94.9
2024-06-14T06:01:00-07:00	34.399401	-120.235337	9	97.7	95.4
2024-06-14T06:02:00-07:00	34.399103	-120.232353	8.9	95.9	97.9
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2024-06-14T06:04:00-07:00	34.398593	-120.22637	9	96.3	94.4
2024-06-14T06:05:00-07:00	34.39837	-120.223438	8.9	95.9	94.699996
2024-06-14T06:06:00-07:00	34.39813	-120.220402	8.8	94.2	96.1
2024-06-14T06:07:00-07:00	34.397958	-120.217432	8.7	93.4	97.199996
2024-06-14T06:08:00-07:00	34.39777	-120.214445	9	94.2	97.800003
2024-06-14T06:09:00-07:00	34.39744	-120.211487	9.1	99.4	102.5
2024-06-14T06:10:00-07:00	34.397018	-120.208587	8.8	98.9	102.59999
2024-06-14T06:11:00-07:00	34.396611	-120.205615	8.8	99.7	100.90000
2024-06-14T06:12:00-07:00	34.396229	-120.202677	9	98.5	100.80000
2024-06-14T06:13:00-07:00	34.395856	-120.199815	8.8	98.6	102
2024-06-14T06:14:00-07:00	34.39547	-120.196855	8.8	98.3	101.80000
2024-06-14T06:15:00-07:00	34.395098	-120.19401	8.6	98.8	99.5
2024-06-14T06:16:00-07:00	34.394723	-120.191157	8.7	98.7	99.300003
2024-06-14T06:17:00-07:00	34.394326	-120.188237	8.7	98.6	101.80000
2024-06-14T06:18:00-07:00	34.393936	-120.185413	8.5	99.3	101.40000
2024-06-14T06:19:00-07:00	34.393553	-120.182485	8.7	98.6	100.69999
2024-06-14T06:20:00-07:00	34.393151	-120.179618	8.6	98.5	100.5

2024-06-14T06:21:00-07:00	34.392761	-120.176792	8.7	98.7	99.800003
2024-06-14T06:22:00-07:00	34.392371	-120.173887	8.6	99.6	102.40000
2024-06-14T06:23:00-07:00	34.391966	-120.171085	8.5	99	101.19999
2024-06-14T06:24:00-07:00	34.39156	-120.168177	8.6	98.4	101
2024-06-14T06:25:00-07:00	34.391073	-120.165393	8.6	106.5	106.69999
2024-06-14T06:26:00-07:00	34.390448	-120.162565	8.6	104.2	108.5
2024-06-14T06:27:00-07:00	34.389838	-120.159767	8.6	104.2	104.40000
2024-06-14T06:28:00-07:00	34.389253	-120.156983	8.6	105.1	107.80000
2024-06-14T06:29:00-07:00	34.388628	-120.154262	8.6	105.6	103.40000
2024-06-14T06:30:00-07:00	34.388003	-120.151435	8.6	104.9	104.69999
2024-06-14T06:31:00-07:00	34.387383	-120.14865	8.5	103.9	105
2024-06-14T06:32:00-07:00	34.38677	-120.145845	8.6	103.9	105.19999
2024-06-14T06:33:00-07:00	34.386133	-120.143068	8.3	105.8	102
2024-06-14T06:34:00-07:00	34.3855	-120.140303	8.5	105.1	105.90000
2024-06-14T06:35:00-07:00	34.384845	-120.137523	8.6	105.8	103.40000
2024-06-14T06:36:00-07:00	34.384208	-120.134738	8.8	105.1	105.90000
2024-06-14T06:37:00-07:00	34.383533	-120.132027	8.5	108	108.19999
2024-06-14T06:38:00-07:00	34.382743	-120.129248	8.5	107.3	107.19999
2024-06-14T06:39:00-07:00	34.381993	-120.126577	8.6	107.9	111.09999
2024-06-14T06:40:00-07:00	34.38121	-120.123848	8.7	108.8	108.59999
2024-06-14T06:41:00-07:00	34.38041	-120.121098	8.7	110.3	109
2024-06-14T06:42:00-07:00	34.379626	-120.11838	8.6	110.8	105.19999
2024-06-14T06:43:00-07:00	34.378841	-120.115663	8.6	109.2	107.69999
2024-06-14T06:44:00-07:00	34.37807	-120.113013	8.5	109.5	109.5
2024-06-14T06:45:00-07:00	34.377283	-120.110257	8.5	109.4	108.40000
2024-06-14T06:46:00-07:00	34.376481	-120.107552	8.6	109	106.80000
2024-06-14T06:47:00-07:00	34.375708	-120.104887	8.4	109.8	108.09999
2024-06-14T06:48:00-07:00	34.37491	-120.102137	8.6	109.8	107.09999
2024-06-14T06:49:00-07:00	34.374098	-120.099477	8.5	110.2	109.59999
2024-06-14T06:50:00-07:00	34.37328	-120.096745	8.4	110.3	107.59999
2024-06-14T06:51:00-07:00	34.37247	-120.094093	8.4	109.7	107
2024-06-14T06:52:00-07:00	34.371663	-120.091365	8.5	110.5	107.69999
2024-06-14T06:53:00-07:00	34.37084	-120.088678	8.5	111	108.80000
2024-06-14T06:54:00-07:00	34.370046	-120.086015	8.5	110.2	106.69999
2024-06-14T06:55:00-07:00	34.369220	-120.083293	8.6	110.3	107.19999
2024-06-14T06:56:00-07:00	34.368403	-120.08062	8.4	111.4	106.30000
2024-06-14T06:57:00-07:00	34.36758	-120.077957	8.4	110.7	107.69999
2024-06-14T06:58:00-07:00	34.366756	-120.075288	8.5	111.1	107.69999
2024-06-14T06:59:00-07:00	34.365930	-120.07263	8.5	110.2	107.09999
2024-06-14T07:00:00-07:00	34.365103	-120.069938	8.6	110.6	106.5
2024-06-14T07:01:00-07:00	34.364313	-120.067297	8.5	110.4	107.30000
2024-06-14T07:02:00-07:00	34.363521	-120.064673	8.4	109.8	106.90000
2024-06-14T07:03:00-07:00	34.362713	-120.061977	8.3	109.5	109.19999
2024-06-14T07:04:00-07:00	34.361898	-120.059358	8.3	111	107.69999

2024-06-14T07:05:00-07:00	34.361073	-120.05671	8.4	111.5	107
2024-06-14T07:06:00-07:00	34.360228	-120.054068	8.3	112.5	108.30000
2024-06-14T07:07:00-07:00	34.359378	-120.051418	8.4	113.1	107.40000
2024-06-14T07:08:00-07:00	34.35852	-120.048715	8.5	111.8	107.40000
2024-06-14T07:09:00-07:00	34.357681	-120.046108	8.4	112.5	106.59999
2024-06-14T07:10:00-07:00	34.35683	-120.043403	8.3	110.4	106.59999
2024-06-14T07:11:00-07:00	34.356041	-120.040785	8.3	109.6	104.19999
2024-06-14T07:12:00-07:00	34.355258	-120.038122	8.4	109.9	103.40000
2024-06-14T07:13:00-07:00	34.354490	-120.03547	8.3	109.8	106.69999
2024-06-14T07:14:00-07:00	34.35371	-120.032777	8.4	108.6	108
2024-06-14T07:15:00-07:00	34.352923	-120.030128	8.6	108.8	110.90000
2024-06-14T07:16:00-07:00	34.35216	-120.02756	8.3	110.1	104.69999
2024-06-14T07:17:00-07:00	34.35136	-120.024933	8.4	109.4	103.69999
2024-06-14T07:18:00-07:00	34.35065	-120.022277	8.2	105.7	104.80000
2024-06-14T07:19:00-07:00	34.349981	-120.019558	8.3	104.8	101.40000
2024-06-14T07:20:00-07:00	34.349358	-120.016915	8.2	106.8	105.69999
2024-06-14T07:21:00-07:00	34.348679	-120.014198	8.2	107.5	102.59999
2024-06-14T07:22:00-07:00	34.348016	-120.011578	8.4	107.8	104.69999
2024-06-14T07:23:00-07:00	34.347308	-120.008865	8.5	107.6	105.30000
2024-06-14T07:24:00-07:00	34.34663	-120.006188	8.4	106.6	104.80000
2024-06-14T07:25:00-07:00	34.345953	-120.003513	8.4	107.3	102.69999
2024-06-14T07:26:00-07:00	34.345286	-120.000847	8.3	107.2	104.09999
2024-06-14T07:27:00-07:00	34.344590	-119.998163	8.4	107.3	103.59999
2024-06-14T07:28:00-07:00	34.34391	-119.99545	8.4	106	105.30000
2024-06-14T07:29:00-07:00	34.34323	-119.992708	8.6	105.3	104.09999
2024-06-14T07:30:00-07:00	34.342560	-119.990018	8.5	107.6	103.90000
2024-06-14T07:31:00-07:00	34.341874	-119.987275	8.7	106.2	105.19999
2024-06-14T07:32:00-07:00	34.341191	-119.984483	8.6	105.4	105
2024-06-14T07:33:00-07:00	34.340559	-119.981723	8.6	105.8	104.19999
2024-06-14T07:34:00-07:00	34.339906	-119.978995	8.6	104.7	105.30000
2024-06-14T07:35:00-07:00	34.339268	-119.976218	8.5	106.4	101.90000
2024-06-14T07:36:00-07:00	34.338595	-119.973423	8.6	107.8	101.69999
2024-06-14T07:37:00-07:00	34.337898	-119.970707	8.5	107.3	102.5
2024-06-14T07:38:00-07:00	34.337258	-119.967988	8.5	107.6	102.59999
2024-06-14T07:39:00-07:00	34.336581	-119.965188	8.4	105.5	106.40000
2024-06-14T07:40:00-07:00	34.33594	-119.962467	8.6	105.3	106.59999
2024-06-14T07:41:00-07:00	34.335298	-119.959675	8.8	106	102.69999
2024-06-14T07:42:00-07:00	34.334631	-119.956858	8.7	106.6	105.80000
2024-06-14T07:43:00-07:00	34.333998	-119.95414	8.5	105.9	104.59999
2024-06-14T07:44:00-07:00	34.333351	-119.951327	8.5	106.1	104.80000
2024-06-14T07:45:00-07:00	34.332683	-119.948567	8.6	105.9	102.90000
2024-06-14T07:46:00-07:00	34.332049	-119.945825	8.6	106.5	101.69999
2024-06-14T07:47:00-07:00	34.33139	-119.942998	8.6	106	103.5
2024-06-14T07:48:00-07:00	34.330743	-119.940218	8.7	105.2	103

2024-06-14T07:49:00-07:00	34.330124	-119.937373	8.6	104.2	102.19999
2024-06-14T07:50:00-07:00	34.329516	-119.934543	8.8	104.3	104.30000
2024-06-14T07:51:00-07:00	34.328954	-119.931713	8.7	103.7	106.69999
2024-06-14T07:52:00-07:00	34.3284	-119.928832	8.6	102.9	104.59999
2024-06-14T07:53:00-07:00	34.32784	-119.926043	8.7	102.7	106.5
2024-06-14T07:54:00-07:00	34.327273	-119.92314	8.7	103.7	103.69999
2024-06-14T07:55:00-07:00	34.326738	-119.920337	8.6	102.1	104.40000
2024-06-14T07:56:00-07:00	34.326249	-119.917412	8.5	100.7	102.69999
2024-06-14T07:57:00-07:00	34.3258	-119.914583	8.6	100.4	104.5
2024-06-14T07:58:00-07:00	34.325321	-119.911663	8.5	101.5	102.90000
2024-06-14T07:59:00-07:00	34.324898	-119.90882	8.9	100.7	102.40000
2024-06-14T08:00:00-07:00	34.324468	-119.90595	8.6	101	104.90000
2024-06-14T08:01:00-07:00	34.32404	-119.903068	8.6	98.8	105.19999
2024-06-14T08:02:00-07:00	34.32362	-119.900133	8.8	99	104.59999
2024-06-14T08:03:00-07:00	34.323213	-119.897297	8.7	99.9	106.5
2024-06-14T08:04:00-07:00	34.32282	-119.894362	8.8	99.1	103.5
2024-06-14T08:05:00-07:00	34.322403	-119.891507	8.8	100.3	104.19999
2024-06-14T08:06:00-07:00	34.321998	-119.888602	8.6	98.9	103.30000
2024-06-14T08:07:00-07:00	34.321578	-119.885633	8.8	100.9	102.90000
2024-06-14T08:08:00-07:00	34.321188	-119.882703	8.7	100.2	103.40000
2024-06-14T08:09:00-07:00	34.3207	-119.879882	8.7	102.5	108
2024-06-14T08:10:00-07:00	34.320186	-119.876992	8.6	101	105.59999
2024-06-14T08:11:00-07:00	34.319651	-119.874063	8.9	104.9	108.59999
2024-06-14T08:12:00-07:00	34.319046	-119.871183	8.9	103.7	107.40000
2024-06-14T08:13:00-07:00	34.318468	-119.86831	8.9	103.3	110.30000
2024-06-14T08:14:00-07:00	34.317888	-119.865462	8.9	103.6	108.59999
2024-06-14T08:15:00-07:00	34.317253	-119.862525	8.8	104.4	109.09999
2024-06-14T08:16:00-07:00	34.31664	-119.859665	8.8	105.2	109.80000
2024-06-14T08:17:00-07:00	34.316	-119.85671	8.8	104.5	107.30000
2024-06-14T08:18:00-07:00	34.315318	-119.853872	8.9	106.3	111.30000
2024-06-14T08:19:00-07:00	34.314513	-119.850977	8.9	109.5	111.40000
2024-06-14T08:20:00-07:00	34.313689	-119.848123	9	108.8	110.69999
2024-06-14T08:21:00-07:00	34.31287	-119.84533	8.9	110.4	108.5
2024-06-14T08:22:00-07:00	34.312011	-119.842447	9	109.8	109.59999
2024-06-14T08:23:00-07:00	34.311176	-119.839598	9	109.4	111.09999
2024-06-14T08:24:00-07:00	34.310333	-119.836777	9.1	111.2	109.40000
2024-06-14T08:25:00-07:00	34.30947	-119.8339	9.2	110.4	109.30000
2024-06-14T08:26:00-07:00	34.308583	-119.83102	9.1	111.1	110.5
2024-06-14T08:27:00-07:00	34.307683	-119.828158	9.2	110.4	113.40000
2024-06-14T08:28:00-07:00	34.306771	-119.825248	9.1	110.3	112.90000
2024-06-14T08:29:00-07:00	34.305893	-119.822423	9.2	110.8	112.5
2024-06-14T08:30:00-07:00	34.304968	-119.819502	9.2	111.2	109.40000
2024-06-14T08:31:00-07:00	34.304078	-119.81669	9	110.3	111.09999
2024-06-14T08:32:00-07:00	34.30314	-119.813832	9	112	111.40000

2024-06-14T08:33:00-07:00	34.302216	-119.810975	9.2	110.7	111.90000
2024-06-14T08:34:00-07:00	34.301291	-119.808093	9.3	110.9	111.80000
2024-06-14T08:35:00-07:00	34.300381	-119.80522	9.1	110.4	112.69999
2024-06-14T08:36:00-07:00	34.299493	-119.802273	9.3	109.7	110.80000
2024-06-14T08:37:00-07:00	34.298576	-119.799402	9.3	111	110.30000
2024-06-14T08:38:00-07:00	34.297683	-119.79654	9.2	110.4	111.19999
2024-06-14T08:39:00-07:00	34.296763	-119.793647	9.2	111.2	110.30000
2024-06-14T08:40:00-07:00	34.295828	-119.790673	9.5	110.3	109.59999
2024-06-14T08:41:00-07:00	34.294893	-119.787855	9.2	111.7	111.80000
2024-06-14T08:42:00-07:00	34.293938	-119.784953	9.3	112.3	112.40000
2024-06-14T08:43:00-07:00	34.292983	-119.782102	9.2	112.2	111
2024-06-14T08:44:00-07:00	34.292028	-119.779302	9.2	112.3	112.5
2024-06-14T08:45:00-07:00	34.291078	-119.776433	9.2	110.3	113
2024-06-14T08:46:00-07:00	34.290168	-119.773527	9	108.4	105.30000
2024-06-14T08:47:00-07:00	34.289435	-119.770635	9.2	107.1	108.80000
2024-06-14T08:48:00-07:00	34.28865	-119.767623	9.4	107.1	109.59999
2024-06-14T08:49:00-07:00	34.28789	-119.764732	9.3	109.4	107
2024-06-14T08:50:00-07:00	34.287123	-119.761787	9.1	108	105.59999
2024-06-14T08:51:00-07:00	34.286353	-119.758842	9.3	107.2	107.5
2024-06-14T08:52:00-07:00	34.285579	-119.755912	9.2	108.3	106.30000
2024-06-14T08:53:00-07:00	34.284793	-119.752985	9.1	107.3	106.09999
2024-06-14T08:54:00-07:00	34.28399	-119.75001	9.2	108	106.09999
2024-06-14T08:55:00-07:00	34.2832	-119.74712	9	109.5	105.19999
2024-06-14T08:56:00-07:00	34.282405	-119.744182	9.2	108.6	105.30000
2024-06-14T08:57:00-07:00	34.28162	-119.741277	9.1	108	106.40000
2024-06-14T08:58:00-07:00	34.28079	-119.738308	9	108.7	104.69999
2024-06-14T08:59:00-07:00	34.27998	-119.73546	9.1	109.9	105.5
2024-06-14T09:00:00-07:00	34.279166	-119.73256	9	108.6	107.40000
2024-06-14T09:01:00-07:00	34.278356	-119.729603	8.9	108.4	105.80000
2024-06-14T09:02:00-07:00	34.277568	-119.726765	8.8	108.7	104.5
2024-06-14T09:03:00-07:00	34.276793	-119.723887	9	107.4	108.40000
2024-06-14T09:04:00-07:00	34.275988	-119.72098	9.1	109.1	106.30000
2024-06-14T09:05:00-07:00	34.275195	-119.718083	9	109.1	105.69999
2024-06-14T09:06:00-07:00	34.274396	-119.715153	9.1	107.9	108.80000
2024-06-14T09:07:00-07:00	34.27375	-119.712215	9.2	101.5	103.69999
2024-06-14T09:08:00-07:00	34.273225	-119.709285	9	102.9	99.699996
2024-06-14T09:09:00-07:00	34.2727	-119.7063	9.1	101.8	101.40000
2024-06-14T09:10:00-07:00	34.272183	-119.703305	9.2	100.8	106.09999
2024-06-14T09:11:00-07:00	34.271646	-119.700333	9.1	102	102.09999
2024-06-14T09:12:00-07:00	34.27112	-119.697333	9.2	102.2	100.69999
2024-06-14T09:13:00-07:00	34.27058	-119.694303	9	102.5	101.59999
2024-06-14T09:14:00-07:00	34.270018	-119.691393	9.1	102.4	100.80000
2024-06-14T09:15:00-07:00	34.269483	-119.688415	9.2	103.1	101.59999
2024-06-14T09:16:00-07:00	34.268936	-119.685463	9.1	103	100.09999

2024-06-14T09:17:00-07:00	34.26838	-119.682522	9.2	103.2	100.09999
2024-06-14T09:18:00-07:00	34.26782	-119.67956	9.1	102.2	102.30000
2024-06-14T09:19:00-07:00	34.267276	-119.676613	9	103.8	102.19999
2024-06-14T09:20:00-07:00	34.266721	-119.673725	9	102.8	99.4
2024-06-14T09:21:00-07:00	34.26619	-119.670712	9.1	101.4	101.90000
2024-06-14T09:22:00-07:00	34.265660	-119.667807	9	102.6	102.5
2024-06-14T09:23:00-07:00	34.26515	-119.66483	9.1	100.7	103.09999
2024-06-14T09:24:00-07:00	34.264658	-119.661882	9	100.9	101.30000
2024-06-14T09:25:00-07:00	34.26419	-119.658855	9	99.6	103.19999
2024-06-14T09:26:00-07:00	34.263716	-119.655948	9	101.9	100.30000
2024-06-14T09:27:00-07:00	34.263241	-119.653002	8.7	102.1	101
2024-06-14T09:28:00-07:00	34.26275	-119.650023	9.1	101.6	104.09999
2024-06-14T09:29:00-07:00	34.262224	-119.647058	9	100.5	102.40000
2024-06-14T09:30:00-07:00	34.261748	-119.64416	8.9	101.3	103.69999
2024-06-14T09:31:00-07:00	34.261241	-119.64124	9	103.5	100
2024-06-14T09:32:00-07:00	34.260703	-119.638312	8.8	103.3	102.69999
2024-06-14T09:33:00-07:00	34.260066	-119.63535	9.1	104.9	106.19999
2024-06-14T09:34:00-07:00	34.25942	-119.6325	9.2	107	106.5
2024-06-14T09:35:00-07:00	34.258693	-119.629627	9.4	106.2	105.40000
2024-06-14T09:36:00-07:00	34.257968	-119.626723	9.1	107.7	105.30000
2024-06-14T09:37:00-07:00	34.257181	-119.623815	9.1	109	106.90000
2024-06-14T09:38:00-07:00	34.256418	-119.620978	9.2	108.1	105.09999
2024-06-14T09:39:00-07:00	34.255588	-119.618055	9.1	109.6	104.5
2024-06-14T09:40:00-07:00	34.254716	-119.615207	9.2	112.2	103.5
2024-06-14T09:41:00-07:00	34.253861	-119.612337	9.2	109.9	105.90000
2024-06-14T09:42:00-07:00	34.25297	-119.60948	9.2	111.7	110.19999
2024-06-14T09:43:00-07:00	34.251996	-119.606653	9.1	112	107.59999
2024-06-14T09:44:00-07:00	34.251011	-119.603807	9.2	112.5	108.59999
2024-06-14T09:45:00-07:00	34.25007	-119.600975	9.1	112.8	107.69999
2024-06-14T09:46:00-07:00	34.24913	-119.598123	9	111.8	108.30000
2024-06-14T09:47:00-07:00	34.24824	-119.595358	9.1	109.6	110.30000
2024-06-14T09:48:00-07:00	34.24736	-119.592517	8.7	110.1	110.09999
2024-06-14T09:49:00-07:00	34.246513	-119.589787	8.7	109.5	109.40000
2024-06-14T09:50:00-07:00	34.245651	-119.586975	8.6	111.1	108.59999
2024-06-14T09:51:00-07:00	34.24482	-119.584282	8.8	109	110.69999
2024-06-14T09:52:00-07:00	34.243991	-119.581567	8.6	110.7	110.5
2024-06-14T09:53:00-07:00	34.243181	-119.578828	8.7	109.8	107.69999
2024-06-14T09:54:00-07:00	34.242381	-119.576083	8.6	108	110.59999
2024-06-14T09:55:00-07:00	34.241603	-119.573342	8.6	109.1	110.90000
2024-06-14T09:56:00-07:00	34.2408	-119.570548	8.8	108.9	106.30000
2024-06-14T09:57:00-07:00	34.239986	-119.567825	8.8	110.4	109.69999
2024-06-14T09:58:00-07:00	34.239156	-119.565035	8.8	109.2	109.09999
2024-06-14T09:59:00-07:00	34.23834	-119.562188	8.8	110.8	109.90000
2024-06-14T10:00:00-07:00	34.237553	-119.55944	8.7	108.8	105.90000

2024-06-14T10:01:00-07:00	34.23677	-119.556685	8.5	108.8	104.59999
2024-06-14T10:02:00-07:00	34.23601	-119.553903	8.8	109.1	106.30000
2024-06-14T10:03:00-07:00	34.235241	-119.551143	8.8	108.8	107.69999
2024-06-14T10:04:00-07:00	34.234481	-119.548377	8.6	109.3	108.40000
2024-06-14T10:05:00-07:00	34.233709	-119.545628	8.6	107.8	108.30000
2024-06-14T10:06:00-07:00	34.233008	-119.542862	8.6	105.6	108.09999
2024-06-14T10:07:00-07:00	34.232341	-119.54011	8.5	106.8	104.59999
2024-06-14T10:08:00-07:00	34.231711	-119.537335	8.5	105.7	104.09999
2024-06-14T10:09:00-07:00	34.231091	-119.534587	8.6	105.1	105.19999
2024-06-14T10:10:00-07:00	34.23049	-119.53178	8.5	106.4	104.80000
2024-06-14T10:11:00-07:00	34.229850	-119.529087	8.5	105.2	106.80000
2024-06-14T10:12:00-07:00	34.22925	-119.526263	8.6	104.8	107.09999
2024-06-14T10:13:00-07:00	34.228658	-119.52353	8.5	103.6	107.69999
2024-06-14T10:14:00-07:00	34.22808	-119.520757	8.7	104.7	102.5
2024-06-14T10:15:00-07:00	34.227511	-119.517978	8.6	104.7	106.19999
2024-06-14T10:16:00-07:00	34.226926	-119.515182	8.7	104.2	105.80000
2024-06-14T10:17:00-07:00	34.226369	-119.512415	8.5	103.4	105.09999
2024-06-14T10:18:00-07:00	34.22582	-119.509628	8.7	106.3	104.59999
2024-06-14T10:19:00-07:00	34.225249	-119.506857	8.7	104	104.09999
2024-06-14T10:20:00-07:00	34.224673	-119.504028	8.6	104.6	105.40000
2024-06-14T10:21:00-07:00	34.22413	-119.501288	8.6	103.7	104.90000
2024-06-14T10:22:00-07:00	34.223553	-119.4985	8.3	104.8	105.90000
2024-06-14T10:23:00-07:00	34.222978	-119.495673	8.4	104.1	104.69999
2024-06-14T10:24:00-07:00	34.222396	-119.492863	8.5	103.4	105.5
2024-06-14T10:25:00-07:00	34.22185	-119.49007	8.6	104.5	107.19999
2024-06-14T10:26:00-07:00	34.221261	-119.487243	8.6	103.6	106
2024-06-14T10:27:00-07:00	34.220671	-119.48436	8.7	104	107.30000
2024-06-14T10:28:00-07:00	34.220083	-119.481507	8.6	103.8	107.40000
2024-06-14T10:29:00-07:00	34.21943	-119.478747	8.6	105.7	108.59999
2024-06-14T10:30:00-07:00	34.218731	-119.47595	8.6	107.6	105.09999
2024-06-14T10:31:00-07:00	34.218051	-119.473135	8.7	105.1	106.59999
2024-06-14T10:32:00-07:00	34.217393	-119.470327	8.9	106.4	108.09999
2024-06-14T10:33:00-07:00	34.216711	-119.467523	8.8	106.2	107.59999
2024-06-14T10:34:00-07:00	34.21602	-119.464743	8.7	106.6	107.40000
2024-06-14T10:35:00-07:00	34.21536	-119.461952	8.6	106.7	107.5
2024-06-14T10:36:00-07:00	34.214681	-119.459153	8.7	106	108.30000
2024-06-14T10:37:00-07:00	34.213998	-119.456345	8.7	106.7	105.80000
2024-06-14T10:38:00-07:00	34.213331	-119.453545	8.7	105.8	108.69999
2024-06-14T10:39:00-07:00	34.212611	-119.450742	8.8	108.1	109.19999
2024-06-14T10:40:00-07:00	34.211886	-119.44794	8.7	107.3	110.19999
2024-06-14T10:41:00-07:00	34.21116	-119.445123	9	107.7	109.09999
2024-06-14T10:42:00-07:00	34.210361	-119.442337	8.7	109.8	110.5
2024-06-14T10:43:00-07:00	34.209573	-119.439553	8.8	109.2	111
2024-06-14T10:44:00-07:00	34.208735	-119.436695	8.7	109	109.19999

2024-06-14T10:45:00-07:00	34.20794	-119.433888	9	107.9	110
2024-06-14T10:46:00-07:00	34.207138	-119.431137	8.8	108.7	110.80000
2024-06-14T10:47:00-07:00	34.206356	-119.428323	8.8	107.3	112.90000
2024-06-14T10:48:00-07:00	34.205538	-119.425507	8.7	108.9	108.19999
2024-06-14T10:49:00-07:00	34.2047	-119.422712	8.8	109.8	112.30000
2024-06-14T10:50:00-07:00	34.203873	-119.419897	9	109.5	107.19999
2024-06-14T10:51:00-07:00	34.203066	-119.41708	9	108.3	106.90000
2024-06-14T10:52:00-07:00	34.202216	-119.414218	8.8	109.6	111.19999
2024-06-14T10:53:00-07:00	34.201376	-119.411402	8.7	109.6	109.40000
2024-06-14T10:54:00-07:00	34.20056	-119.408607	9.1	110.3	110.5
2024-06-14T10:55:00-07:00	34.19971	-119.405788	8.9	110.6	109.59999
2024-06-14T10:56:00-07:00	34.198848	-119.402965	9	110.4	111.59999
2024-06-14T10:57:00-07:00	34.19798	-119.40013	9	109.8	111.19999
2024-06-14T10:58:00-07:00	34.1971	-119.397287	9.1	110.1	108.40000
2024-06-14T10:59:00-07:00	34.196221	-119.394443	9.1	110	106.30000
2024-06-14T11:00:00-07:00	34.195333	-119.391625	9.1	112.1	110.19999
2024-06-14T11:01:00-07:00	34.194415	-119.38873	9.1	110.9	107.90000
2024-06-14T11:02:00-07:00	34.193553	-119.385925	9.2	110.3	110
2024-06-14T11:03:00-07:00	34.192654	-119.383072	9.1	110.9	109.59999
2024-06-14T11:04:00-07:00	34.191763	-119.380223	9	109.2	111.30000
2024-06-14T11:05:00-07:00	34.190886	-119.377363	9.1	110.6	109.5
2024-06-14T11:06:00-07:00	34.190021	-119.374402	9.2	108.4	109.59999
2024-06-14T11:07:00-07:00	34.189188	-119.371522	9.2	109.5	108.09999
2024-06-14T11:08:00-07:00	34.188346	-119.368598	9.2	109.5	111.09999
2024-06-14T11:09:00-07:00	34.187513	-119.365657	9.4	108.7	110.19999
2024-06-14T11:10:00-07:00	34.186693	-119.362717	9.2	109.1	109.5
2024-06-14T11:11:00-07:00	34.18587	-119.359767	9.3	107.3	111
2024-06-14T11:12:00-07:00	34.18503	-119.35683	9.3	108.7	109.69999
2024-06-14T11:13:00-07:00	34.184203	-119.353892	9.2	107.9	113.69999
2024-06-14T11:14:00-07:00	34.183356	-119.350972	9.3	109.5	107.40000
2024-06-14T11:15:00-07:00	34.18254	-119.348027	9.4	107.8	109.30000
2024-06-14T11:16:00-07:00	34.181698	-119.345105	9.2	109.2	109.19999
2024-06-14T11:17:00-07:00	34.180848	-119.342182	9.1	108.9	110.5
2024-06-14T11:18:00-07:00	34.17998	-119.339265	9.2	110.2	110.69999
2024-06-14T11:19:00-07:00	34.17912	-119.336343	9.3	110.7	107.90000
2024-06-14T11:20:00-07:00	34.178208	-119.333428	9.3	111.1	109.59999
2024-06-14T11:21:00-07:00	34.17732	-119.330477	9	110.2	109.5
2024-06-14T11:22:00-07:00	34.17644	-119.327605	9.3	111.2	108.80000
2024-06-14T11:23:00-07:00	34.175528	-119.324698	9.2	111	109.5
2024-06-14T11:24:00-07:00	34.174611	-119.3218	9.2	110.6	109.80000
2024-06-14T11:25:00-07:00	34.173666	-119.318893	9.4	112.3	110.30000
2024-06-14T11:26:00-07:00	34.172728	-119.31598	9.4	111.6	109.40000
2024-06-14T11:27:00-07:00	34.171786	-119.313063	9.4	111.2	109
2024-06-14T11:28:00-07:00	34.170841	-119.310145	9.5	111	112.19999

2024-06-14T11:29:00-07:00	34.169898	-119.307243	9.5	110.8	108.80000
2024-06-14T11:30:00-07:00	34.168935	-119.304322	9.4	112.6	109.30000
2024-06-14T11:31:00-07:00	34.168	-119.301443	9.3	111.6	108.5
2024-06-14T11:32:00-07:00	34.167076	-119.298557	9.3	110.8	111.19999
2024-06-14T11:33:00-07:00	34.166129	-119.295648	9.1	112.6	108.40000
2024-06-14T11:34:00-07:00	34.165150	-119.292763	9.4	113.8	107.5
2024-06-14T11:35:00-07:00	34.164184	-119.28987	9.3	111.4	109.09999
2024-06-14T11:36:00-07:00	34.163223	-119.286978	9.1	111.9	110
2024-06-14T11:37:00-07:00	34.16224	-119.284127	9.1	113.6	110.19999
2024-06-14T11:38:00-07:00	34.161238	-119.281283	9.2	112.7	109.59999
2024-06-14T11:39:00-07:00	34.160246	-119.278427	9.3	113.2	108.90000
2024-06-14T11:40:00-07:00	34.15925	-119.275587	9.4	112.6	109.30000
2024-06-14T11:41:00-07:00	34.15828	-119.272723	9.3	112.4	109.30000
2024-06-14T11:42:00-07:00	34.157286	-119.269877	9.3	112.4	108.09999
2024-06-14T11:43:00-07:00	34.156298	-119.267008	9.3	112.2	112.69999
2024-06-14T11:44:00-07:00	34.15531	-119.264158	9.2	112.7	112.5
2024-06-14T11:45:00-07:00	34.154316	-119.261287	9.2	112.9	110.5
2024-06-14T11:46:00-07:00	34.15332	-119.258403	9.3	113.4	108.30000
2024-06-14T11:47:00-07:00	34.152333	-119.255497	9.4	112.7	109
2024-06-14T11:48:00-07:00	34.151316	-119.252613	9.4	112.3	111.5
2024-06-14T11:49:00-07:00	34.150324	-119.249703	9.5	112.1	109.80000
2024-06-14T11:50:00-07:00	34.149345	-119.246805	9.5	112	110.59999
2024-06-14T11:51:00-07:00	34.148376	-119.243903	9.4	110.9	107.90000
2024-06-14T11:52:00-07:00	34.147496	-119.240985	9.3	109.9	109
2024-06-14T11:53:00-07:00	34.14672	-119.238038	9.2	106.1	107.09999
2024-06-14T11:54:00-07:00	34.145956	-119.235068	9.3	107.6	106.5
2024-06-14T11:55:00-07:00	34.145183	-119.232075	9.4	107.7	106.30000
2024-06-14T11:56:00-07:00	34.14447	-119.229025	9.5	102.7	100.80000

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

118041

Date 4/30 2024

Sold to Kelly C

Address

AUTOMATICALLY PRINTED FULLY SEALED-IN **TO INSURE YOU OF ACCURACY**

OPERATOR		TRUCK NO.	TIME
BB	Cash / Charge	A	2:40 A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8 1 7	8 0 5 5 3 4 5
AA 8 1 6	8 0 4 7 3 4 5
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD99	8,000		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY X

FOR THE COMPANY

Trip 14 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 23, 2024	1935	2359	4.40	SCAQMD	SCAQMD	Transit
June 24, 2024	0001	0429	4.50	SCAQMD	VCAPCD	Transit
June 24, 2024	0429	0636	2.12	VCAPCD	SBCAPCD	Transit
June 24, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
June 24, 2024	1406	2359	9.90	Federal	Federal	Transit
June 25, 2024	0001	1038	10.63	Federal	SBCAPCD	Transit
June 25, 2024	1038	1300	2.37	SBCAPCD	SBCAPCD	Transit
June 25, 2024	1300	1335	0.59	SBCAPCD	SBCAPCD	Maneuvering
June 25, 2024	1335	2359	10.42	SBCAPCD	SBCAPCD	Engines off/docked
June 26, 2024	0001	1745	17.75	SBCAPCD	SBCAPCD	Engines off/docked
June 26, 2024	1745	1755	0.17	SBCAPCD	SBCAPCD	Maneuvering
June 26, 2024	1755	2018	2.38	SBCAPCD	Federal	Transit
June 25, 2024	2018	2359	3.70	Federal	Federal	Transit
June 27, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
June 27, 2024	1024	1725	7.03	SBCAPCD	VCAPCD	Transit
June 27, 2024	1725	1930	2.08	VCAPCD	SCAQMD	Transit
June 27, 2024	1930	2359	4.50	SCAQMD	SCAQMD	Transit
June 28, 2024	0001	0440	4.67	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 23, 2024	0719	0848	1.48	VCAPCD	SBCAPCD	Transit
June 23, 2024	0848	1540	6.87	SBCAPCD	VSFB Harbor	Transit
June 23, 2024	1540	2359	8.32	VSFB Harbor	VSFB Harbor	Engines off/docked
June 24, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 25, 2024	0001	1220	12.33	VSFB Harbor	VSFB Harbor	Engines off/docked
June 25, 2024	1220	1335	1.25	VSFB Harbor	VSFB Harbor	Maneuvering
June 25, 2024	1335	2359	10.40	VSFB Harbor	VSFB Harbor	Engines off/docked
June 26, 2024	0001	1730	17.50	VSFB Harbor	VSFB Harbor	Engines off/docked
June 26, 2024	1730	1805	0.58	VSFB Harbor	VSFB Harbor	Maneuvering
June 26, 2024	1805	2359	5.90	VSFB Harbor	VSFB Harbor	Engines off/docked

June 27, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 28, 2024	0001	0558	5.97	VSFB Harbor	VSFB Harbor	Engines off/docked
June 28, 2024	0558	1248	6.83	SBCAPCD	VCAPCD	Transit
June 28, 2024	1248	1415	1.45	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

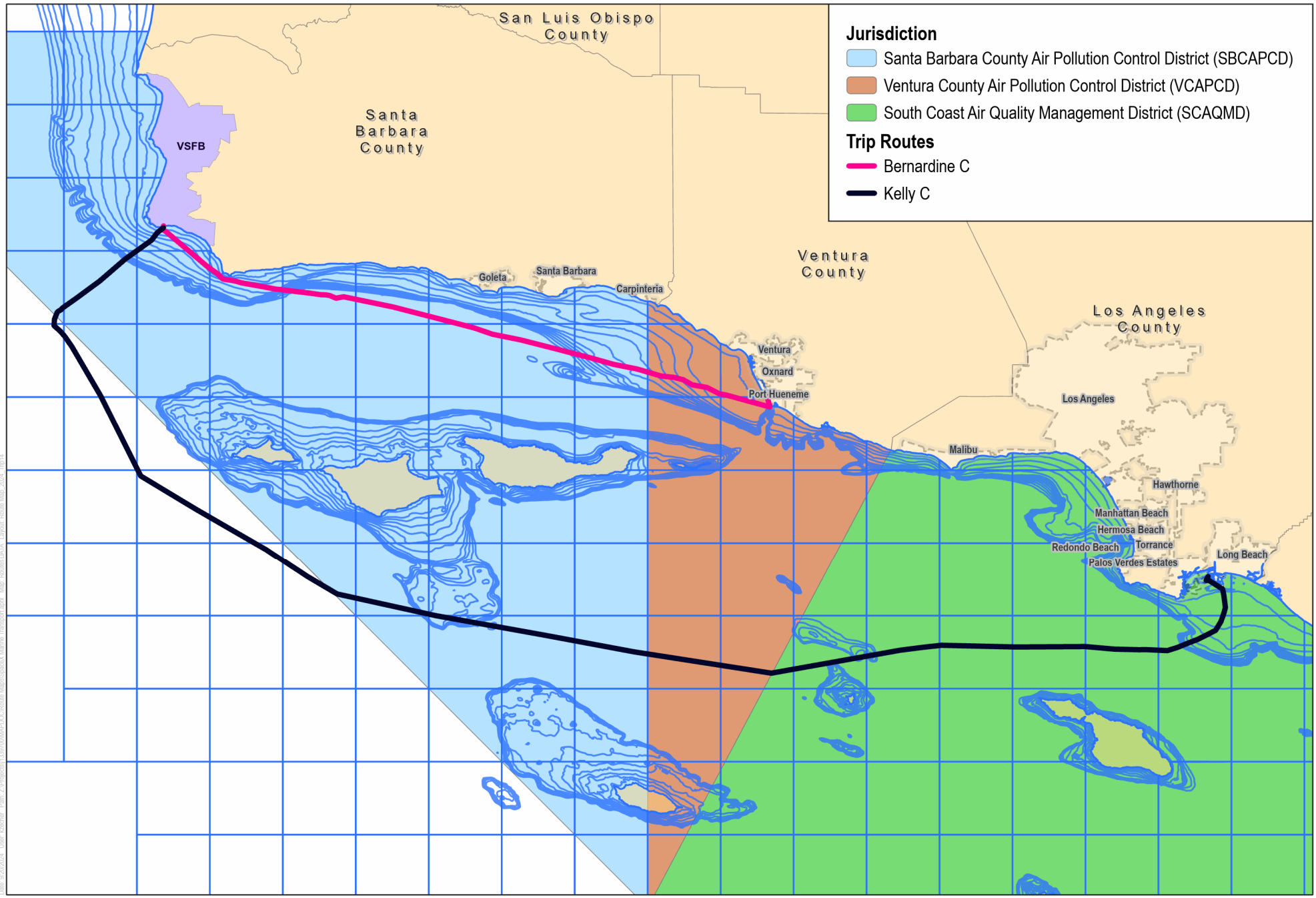
A. Kelly C GPS Location and Time Data
B. Bernadine C GPS Location and Time Data
C. Fuel Receipt

Trip #14
Kelly C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdictior	Time
Kelly C	Towing	Long Beach Gate	SpaceX WP 1	6/23/2024 7:35:00 PM	6/23/2024 11:59:00 PM	5448.2	178.7	5,431.4	177.5	3,586.5	0.0	4,170.2	5.8	362.0	SCAQMD	4.40
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	6/23/2024 11:59:00 PM	6/24/2024 12:00:00 AM	5452.7	0.5	5,435.9	0.5	3,586.5	0.0	4,174.7	0.0	1.0	SCAQMD	0.02
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	6/24/2024 12:00:00 AM	6/24/2024 4:29:00 AM	5452.7	139.7	5,435.9	133.6	3,586.5	0.0	4,174.7	5.4	278.7	SCAQMD	4.48
Kelly C	Towing	SpaceX WP 2	SpaceX WP 3	6/24/2024 4:29:00 AM	6/24/2024 6:36:00 AM	5454.8	72.8	5,438.0	69.2	3,586.5	0.0	4,176.8	2.7	144.7	VCAPCD	2.12
Kelly C	Towing	SpaceX WP 3	SpaceX WP 4	6/24/2024 6:36:00 AM	6/24/2024 2:06:00 PM	5462.3	166.1	5,445.5	162.1	3,586.5	0.0	4,184.3	9.7	337.9	SBCAPCD	7.50
Kelly C	Towing	SpaceX WP 4	SpaceX WP 5	6/24/2024 2:06:00 PM	6/25/2024 12:00:00 AM	5474	62.2	5,457.1	61.1	3,586.5	0.0	4,196.0	12.2	135.5	FEDERAL	9.90
Kelly C	Towing	SpaceX WP 4	SpaceX WP 5	6/25/2024 12:00:00 AM	6/25/2024 1:45:00 AM	5474	11.0	5,457.1	10.8	3,586.5	0.0	4,196.0	2.2	24.0	FEDERAL	1.75
Kelly C	Towing	SpaceX WP 5	SpaceX WP 6	6/25/2024 1:45:00 AM	6/25/2024 10:38:00 AM	5482.9	50.6	5,466.0	50.3	3,586.5	0.0	4,204.9	10.5	111.5	FEDERAL	8.88
Kelly C	Towing	SpaceX WP 6	SpaceX WP 7	6/25/2024 10:38:00 AM	6/25/2024 1:00:00 PM	5485.2	111.1	5,468.4	109.7	3,586.5	0.0	4,207.2	3.3	224.1	SBCAPCD	2.37
Kelly C	Towing	SpaceX WP 7	Vandenberg	6/25/2024 1:00:00 PM	6/25/2024 1:10:00 PM	5485.4	0.6	5,468.5	0.6	3,586.5	0.0	4,207.4	0.3	1.4	SBCAPCD	0.17
Kelly C	Towing	Vandenberg	Vandenberg	6/25/2024 1:10:00 PM	6/25/2024 1:35:00 PM	5485.8	2.2	5,468.9	2.6	3,586.5	0.0	4,207.8	0.5	5.3	SBCAPCD	0.42
Kelly C	Waiting / Standby	Vandenberg	Vandenberg	6/25/2024 1:35:00 PM	6/26/2024 12:00:00 AM	5487.9	4.1	5,471.0	4.0	3,586.5	0.0	4,209.0	0.7	8.7	SBCAPCD	10.42
Kelly C	Waiting / Standby	Vandenberg	Vandenberg	6/26/2024 12:00:00 AM	6/26/2024 5:45:00 PM	5487.9	7.0	5,471.0	6.8	3,586.5	0.0	4,209.0	1.1	14.9	SBCAPCD	17.75
Kelly C	Towing	Vandenberg	SpaceX WP 7	6/26/2024 5:45:00 PM	6/26/2024 5:55:00 PM	5488.1	1.3	5,471.2	1.6	3,586.5	0.0	4,209.2	0.3	3.2	SBCAPCD	0.17
Kelly C	Towing	SpaceX WP 7	SpaceX WP 6	6/26/2024 5:55:00 PM	6/26/2024 8:18:00 PM	5490.5	115.3	5,473.6	114.5	3,586.5	0.0	4,211.6	2.9	232.7	SBCAPCD	2.38
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	6/26/2024 8:18:00 PM	6/27/2024 12:00:00 AM	5497.5	28.4	5,480.6	28.8	3,586.5	0.0	4,218.6	4.4	61.6	FEDERAL	3.70
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	6/27/2024 12:00:00 AM	6/27/2024 3:22:00 AM	5497.5	25.9	5,480.6	26.2	3,586.5	0.0	4,218.6	4.0	56.0	FEDERAL	3.37
Kelly C	Towing	SpaceX WP 5	SpaceX WP 4	6/27/2024 3:22:00 AM	6/27/2024 10:24:00 AM	5504.6	67.2	5,487.6	65.6	3,586.5	0.0	4,225.7	8.2	141.0	FEDERAL	7.03
Kelly C	Towing	SpaceX WP 4	SpaceX WP 3	6/27/2024 10:24:00 AM	6/27/2024 5:25:00 PM	5511.6	119.5	5,494.7	116.6	3,586.5	0.0	4,232.7	9.6	245.7	SBCAPCD	7.02
Kelly C	Towing	SpaceX WP 3	SpaceX WP 2	6/27/2024 5:25:00 PM	6/27/2024 7:30:00 PM	5513.6	67.9	5,496.8	64.7	3,586.5	0.0	4,234.8	2.8	135.3	VCAPCD	2.08
Kelly C	Towing	SpaceX WP 2	SpaceX WP 1	6/27/2024 7:30:00 PM	6/27/2024 11:59:00 PM	5518.1	130.5	5,501.2	125.7	3,586.5	0.0	4,239.2	5.2	261.5	SCAQMD	4.48
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	6/27/2024 11:59:00 PM	6/28/2024 12:00:00 AM	5522.8	0.7	5,506.0	0.6	3,586.5	0.0	4,243.9	0.0	1.3	SCAQMD	0.02
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	6/28/2024 12:00:00 AM	6/28/2024 4:40:00 AM	5522.8	193.1	5,506.0	177.9	3,586.5	0.0	4,243.9	5.6	376.6	SCAQMD	4.67
					Total	**74.6**	**1,556.4**	**74.6**	**1,511.0**			**73.7**	**97.4**	**3,164.6**		

Trip # 14
Bernie C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdictior	Time
Bernardine C	Mobilize	PH Sea Buoy	SB Line	6/23/2024 7:19:00 AM	6/23/2024 8:48:00 AM	12,641.7	21.5	12,623.8	21.2	13,856.7	0.0			42.8	VCAPCD	1.48
Bernardine C	Mobilize	SB Line	Vandenberg	6/23/2024 8:48:00 AM	6/23/2024 3:40:00 PM	12,648.5	78.9	12,630.7	77.5	13,857.0	0.4			156.7	SBCAPCD	6.87
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	6/23/2024 3:40:00 PM	6/23/2024 11:59:59 PM	12,648.5	0.0	12,630.7	0.0	13,871.5	6.6			6.6	SBCAPCD	8.32
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	6/24/2024 12:00:00 AM	6/24/2024 7:00:00 AM	12,648.5	0.0	12,630.7	0.0	13,871.5	5.5			5.5	SBCAPCD	7.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	6/24/2024 7:00:00 AM	6/24/2024 11:59:59 PM	12,648.5	0.0	12,630.7	0.0	13,882.3	5.0			5.0	SBCAPCD	16.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	6/25/2024 12:00:00 AM	6/25/2024 12:20:00 PM	12,648.5	0.0	12,630.7	0.0	13,882.3	3.7			3.7	SBCAPCD	12.33
Bernardine C	Assist	Vandenberg	Vandenberg	6/25/2024 12:20:00 PM	6/25/2024 1:35:00 PM	12,649.8	2.0	12,631.9	2.3	13,883.5	1.1			5.5	SBCAPCD	1.25
Bernardine C	Waiting / Standby	Vandenberg		6/25/2024 1:35:00 PM	6/25/2024 11:59:59 PM	12,650.4	0.7	12,632.5	0.6	13,899.8	5.1			6.4	SBCAPCD	10.40
Bernardine C	Waiting / Standby	Vandenberg		6/26/2024 12:00:00 AM	6/26/2024 5:30:00 PM	12,650.4	1.1	12,632.5	1.1	13,899.8	8.5			10.7	SBCAPCD	17.50
Bernardine C	Assist			6/26/2024 5:30:00 PM	6/26/2024 6:05:00 PM	12,650.9	3.0	12,633.0	2.9	13,900.4	0.6			6.5	SBCAPCD	0.58
Bernardine C	Assist		Vandenberg	6/26/2024 6:05:00 PM	6/26/2024 11:59:59 PM	12,651.0	0.0	12,633.1	0.0	13,923.9	3.3			3.3	SBCAPCD	5.90
Bernardine C	Assist		Vandenberg	6/27/2024 12:00:00 AM	6/27/2024 11:59:59 PM	12,651.0	0.1	12,633.1	0.1	13,923.9	13.4			13.6	SBCAPCD	23.98
Bernardine C	Assist		Vandenberg	6/28/2024 12:00:00 AM	6/28/2024 5:58:00 AM	12,651.0	0.0	12,633.1	0.0	13,923.9	3.3			3.4	SBCAPCD	5.97
Bernardine C	Demobilize	Vandenberg	SB Line	6/28/2024 5:58:00 AM	6/28/2024 12:48:00 PM	12,657.8	102.2	12,640.0	100.6	13,924.0	0.2			203.1	SBCAPCD	6.83
Bernardine C	Demobilize	SB Line	PH Sea Buoy	6/28/2024 12:48:00 PM	6/28/2024 2:15:00 PM	12,659.2	19.2	12,641.4	19.0	13,924.0	0.0			38.2	VCAPCD	1.45
					Total		**17.5**		**225.4**		**56.7**			**511.0**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 14

Routes

SpaceX Marine Transport

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Kelly C

Speed	Course	Destination	Lat	Lon	Local Time
7.9	118	LONG BEACH	33.7287	-118.1904	06/23/2024 07:32:37 PM
7.3	197.9	LONG BEACH	33.72073	-118.1849	06/23/2024 07:37:37 PM
6.3	194.7	LONG BEACH	33.71319	-118.187	06/23/2024 07:42:37 PM
7	198	LONG BEACH	33.69483	-118.1937	06/23/2024 07:52:38 PM
7.2	199.5	VANDENBERG	33.68542	-118.1975	06/23/2024 07:57:38 PM
7.2	200.1	VANDENBERG	33.67601	-118.2015	06/23/2024 08:02:38 PM
7.3	202.1	VANDENBERG	33.65702	-118.2102	06/23/2024 08:12:37 PM
7.3	201.1	VANDENBERG	33.64762	-118.215	06/23/2024 08:17:38 PM
7	206.4	VANDENBERG	33.63852	-118.2197	06/23/2024 08:22:38 PM
6.9	229.1	VANDENBERG	33.62437	-118.2349	06/23/2024 08:32:37 PM
6.9	233.6	VANDENBERG	33.61849	-118.2439	06/23/2024 08:37:37 PM
7	232.4	VANDENBERG	33.6126	-118.2531	06/23/2024 08:42:37 PM
6.8	232.9	VANDENBERG	33.60681	-118.2623	06/23/2024 08:47:37 PM
6.8	233.5	VANDENBERG	33.60108	-118.2713	06/23/2024 08:52:38 PM
6.7	235.9	VANDENBERG	33.59565	-118.2804	06/23/2024 08:57:38 PM
6.7	271.3	VANDENBERG	33.58842	-118.3002	06/23/2024 09:07:38 PM
6.9	270	VANDENBERG	33.58825	-118.3229	06/23/2024 09:17:38 PM
6.9	271.6	VANDENBERG	33.58844	-118.3342	06/23/2024 09:22:38 PM
7.1	271.3	VANDENBERG	33.589	-118.3575	06/23/2024 09:32:37 PM
7.2	270.4	VANDENBERG	33.5891	-118.3693	06/23/2024 09:37:37 PM
7.3	271.2	VANDENBERG	33.58918	-118.3814	06/23/2024 09:42:38 PM
7.5	270.3	VANDENBERG	33.58949	-118.4056	06/23/2024 09:52:28 PM
7.5	270.4	VANDENBERG	33.58955	-118.4184	06/23/2024 09:57:37 PM
7.6	272.7	VANDENBERG	33.58983	-118.431	06/23/2024 10:02:37 PM
7.6	297.9	VANDENBERG	33.59333	-118.4428	06/23/2024 10:07:38 PM
7.9	288.7	VANDENBERG	33.603	-118.4658	06/23/2024 10:17:38 PM
7.7	267.3	VANDENBERG	33.60248	-118.4913	06/23/2024 10:27:38 PM
7.3	268.1	VANDENBERG	33.60158	-118.5157	06/23/2024 10:37:37 PM
7.2	268.8	VANDENBERG	33.60109	-118.5277	06/23/2024 10:42:37 PM
6	268.7	VANDENBERG	33.60079	-118.539	06/23/2024 10:47:38 PM
4.8	266.5	VANDENBERG	33.59998	-118.5554	06/23/2024 10:57:37 PM
4.8	266.1	VANDENBERG	33.59944	-118.5634	06/23/2024 11:02:37 PM
4.8	265	VANDENBERG	33.59896	-118.5714	06/23/2024 11:07:37 PM
5.1	264.1	VANDENBERG	33.59845	-118.5795	06/23/2024 11:12:38 PM
5.1	263.5	VANDENBERG	33.59776	-118.5879	06/23/2024 11:17:38 PM
5.2	262.8	VANDENBERG	33.5969	-118.5965	06/23/2024 11:22:38 PM
5	261.3	VANDENBERG	33.59594	-118.605	06/23/2024 11:27:38 PM
5.1	268	VANDENBERG	33.5956	-118.6135	06/23/2024 11:32:38 PM
5.1	270.7	VANDENBERG	33.59538	-118.6219	06/23/2024 11:37:38 PM
5.3	270.4	VANDENBERG	33.59507	-118.639	06/23/2024 11:47:37 PM
5.5	268.9	VANDENBERG	33.59466	-118.6563	06/23/2024 11:57:27 PM
6.5	270.8	VANDENBERG	33.59455	-118.666	06/24/2024 12:02:28 AM
6.6	271.3	VANDENBERG	33.59465	-118.6773	06/24/2024 12:07:38 AM
6.4	268.9	VANDENBERG	33.59512	-118.6993	06/24/2024 12:17:37 AM
6.5	269.8	VANDENBERG	33.5949	-118.7205	06/24/2024 12:27:28 AM

6.5	269.8	VANDENBERG	33.59472	-118.7312	06/24/2024 12:32:30 AM
6.5	266.5	VANDENBERG	33.59451	-118.7423	06/24/2024 12:37:37 AM
6.6	268.6	VANDENBERG	33.594	-118.7637	06/24/2024 12:47:27 AM
6.7	271.6	VANDENBERG	33.59401	-118.7751	06/24/2024 12:52:37 AM
6.8	272.1	VANDENBERG	33.59435	-118.7971	06/24/2024 01:02:28 AM
6.8	272.1	VANDENBERG	33.59464	-118.8089	06/24/2024 01:07:38 AM
7	271.8	VANDENBERG	33.5947	-118.8203	06/24/2024 01:12:38 AM
7	269.2	VANDENBERG	33.59478	-118.8436	06/24/2024 01:22:37 AM
7	259	VANDENBERG	33.59265	-118.8664	06/24/2024 01:32:27 AM
6.9	258.8	VANDENBERG	33.59101	-118.8778	06/24/2024 01:37:30 AM
6.7	260.7	VANDENBERG	33.58936	-118.889	06/24/2024 01:42:38 AM
6.4	259.7	VANDENBERG	33.58629	-118.9105	06/24/2024 01:52:37 AM
6.6	260.3	VANDENBERG	33.58306	-118.9318	06/24/2024 02:02:37 AM
6.6	261.6	VANDENBERG	33.58154	-118.9426	06/24/2024 02:07:37 AM
6.5	259.4	VANDENBERG	33.58002	-118.9534	06/24/2024 02:12:37 AM
6.6	259.3	VANDENBERG	33.57655	-118.9753	06/24/2024 02:22:38 AM
6.5	258.8	VANDENBERG	33.57287	-118.9962	06/24/2024 02:32:28 AM
6.2	259.9	VANDENBERG	33.57121	-119.0068	06/24/2024 02:37:37 AM
5.8	259.6	VANDENBERG	33.56805	-119.0266	06/24/2024 02:47:37 AM
5.9	256.4	VANDENBERG	33.56636	-119.0362	06/24/2024 02:52:37 AM
6.1	257.5	VANDENBERG	33.56462	-119.0458	06/24/2024 02:57:37 AM
6	259.9	VANDENBERG	33.56109	-119.0654	06/24/2024 03:07:38 AM
6	260.9	VANDENBERG	33.55946	-119.0753	06/24/2024 03:12:38 AM
6	262.3	VANDENBERG	33.55704	-119.0946	06/24/2024 03:22:28 AM
5.9	258.1	VANDENBERG	33.55396	-119.1141	06/24/2024 03:32:37 AM
5.9	259.6	VANDENBERG	33.55233	-119.1237	06/24/2024 03:37:37 AM
5.9	258.1	VANDENBERG	33.55076	-119.1333	06/24/2024 03:42:37 AM
5.6	259.5	VANDENBERFCE	33.54944	-119.1427	06/24/2024 03:47:37 AM
5.7	259.5	VANDENBERG	33.54801	-119.1521	06/24/2024 03:52:37 AM
5.8	262.8	VANDENBERG	33.54658	-119.1614	06/24/2024 03:57:38 AM
5.7	260.4	VANDENBERG	33.54413	-119.1799	06/24/2024 04:07:38 AM
6.1	258.6	VANDENBERG	33.54078	-119.1984	06/24/2024 04:17:37 AM
5.5	259.6	VANDENBERG	33.53756	-119.2168	06/24/2024 04:27:28 AM
6	280.8	VANDENBERG	33.53833	-119.2266	06/24/2024 04:32:37 AM
6.4	280.2	VANDENBERG	33.54097	-119.2477	06/24/2024 04:42:38 AM
6.3	282.3	VANDENBERG	33.54248	-119.2583	06/24/2024 04:47:38 AM
6.5	280.8	VANDENBERG	33.54412	-119.2689	06/24/2024 04:52:38 AM
6.6	280.7	VANDENBERG	33.54554	-119.2795	06/24/2024 04:57:38 AM
6.5	278.5	VANDENBERG	33.54685	-119.29	06/24/2024 05:02:38 AM
6.2	280.8	VANDENBERG	33.54811	-119.3003	06/24/2024 05:07:38 AM
6.1	281.6	VANDENBERG	33.55051	-119.3178	06/24/2024 05:16:32 AM
6.2	278.8	VANDENBERG	33.55214	-119.33	06/24/2024 05:22:28 AM
6.2	281.2	VANDENBERG	33.55412	-119.3476	06/24/2024 05:31:07 AM
6.3	279.2	VANDENBERG	33.55381	-119.3456	06/24/2024 05:37:32 AM
6.1	278	VANDENBERG	33.55681	-119.367	06/24/2024 05:47:19 AM
5.6	279.6	VANDENBERG	33.56097	-119.3998	06/24/2024 05:57:23 AM
5.8	279.2	VANDENBERG	33.56224	-119.4101	06/24/2024 06:02:37 AM

5.9	279.3	VANDENBERG	33.56343	-119.4199	06/24/2024 06:07:37 AM
6.2	276.9	VANDENBERG	33.56392	-119.4238	06/24/2024 06:17:27 AM
5.9	279.6	VANDENBERG	33.56546	-119.4354	06/24/2024 06:22:37 AM
6.2	277.5	VANDENBERG	33.5687	-119.4597	06/24/2024 06:27:37 AM
5.9	279.7	VANDENBERG	33.57073	-119.4749	06/24/2024 06:35:17 AM
4.9	286.3	VANDENBERG	33.57345	-119.4874	06/24/2024 06:42:27 AM
5	282.7	VANDENBERG	33.57667	-119.5023	06/24/2024 06:51:59 AM
4.7	283.6	VANDENBERG	33.57953	-119.5159	06/24/2024 07:00:34 AM
5.1	283.2	VANDENBERG	33.58316	-119.5334	06/24/2024 07:11:33 AM
4.8	282.4	VANDENBERG	33.58495	-119.5428	06/24/2024 07:17:21 AM
5	284.2	VANDENBERG	33.58663	-119.5517	06/24/2024 07:22:58 AM
5.1	281.9	VANDENBERG	33.58907	-119.5663	06/24/2024 07:31:58 AM
5	283.2		33.59151	-119.5801	06/24/2024 07:40:39 AM
4.8	283.2		33.59328	-119.5894	06/24/2024 07:46:41 AM
5	279.7		33.5948	-119.5979	06/24/2024 07:51:58 AM
4.9	287.5		33.59781	-119.6126	06/24/2024 08:01:23 AM
5.1	279.6		33.59948	-119.6213	06/24/2024 08:06:51 AM
5	280.5		33.60199	-119.6348	06/24/2024 08:15:28 AM
4.7	281		33.60493	-119.6524	06/24/2024 08:26:58 AM
5.2	280.2		33.6064	-119.6612	06/24/2024 08:32:39 AM
4.5	281.6		33.60838	-119.6735	06/24/2024 08:40:27 AM
4.1	291.6	VANDENBERG	33.6118	-119.6906	06/24/2024 08:51:40 AM
4.6	289.1	VANDENBERG	33.61352	-119.6978	06/24/2024 08:56:41 AM
4.6	283.9	VANDENBERG	33.61661	-119.713	06/24/2024 09:06:23 AM
4.3	285.2	VANDENBERG	33.61822	-119.7206	06/24/2024 09:11:47 AM
5	278.9	VANDENBERG	33.62118	-119.7363	06/24/2024 09:21:24 AM
5	283.9	VANDENBERG	33.62252	-119.7446	06/24/2024 09:27:03 AM
5.1	279.5	VANDENBERG	33.62384	-119.7534	06/24/2024 09:32:31 AM
4.8	279.7	VANDENBERG	33.62612	-119.7696	06/24/2024 09:42:19 AM
5.1	283.5	VANDENBERG	33.62889	-119.7867	06/24/2024 09:52:38 AM
5.3	285.5	VANDENBERG	33.63272	-119.802	06/24/2024 10:02:34 AM
5.3	280	VANDENBERG	33.63449	-119.8093	06/24/2024 10:12:15 AM
4.8	285.2	VANDENBERG	33.63854	-119.8262	06/24/2024 10:17:27 AM
4.5	282.5	VANDENBERG	33.64135	-119.8412	06/24/2024 10:27:30 AM
4.9	277.8	VANDENBERG	33.64306	-119.8494	06/24/2024 10:32:37 AM
4.9	282	VANDENBERG	33.64557	-119.8646	06/24/2024 10:42:30 AM
4.6	286	VANDENBERG	33.64833	-119.8808	06/24/2024 10:52:28 AM
4.7	284.2	VANDENBERG	33.64968	-119.8887	06/24/2024 10:57:37 AM
4.9	282.2	VANDENBERG	33.65238	-119.903	06/24/2024 11:06:59 AM
4.8	284.9	VANDENBERG	33.65425	-119.9114	06/24/2024 11:12:28 AM
4.9	284.8	VANDENBERG	33.65601	-119.9187	06/24/2024 11:17:31 AM
4.8	292.4	VANDENBERG	33.66045	-119.9342	06/24/2024 11:27:37 AM
4.6	283	VANDENBERG	33.66269	-119.9413	06/24/2024 11:32:37 AM
4.8	284.3	VANDENBERG	33.66543	-119.9562	06/24/2024 11:42:27 AM
5	282.4	VANDENBERG	33.66805	-119.9715	06/24/2024 11:52:07 AM
5.1	280.4	VANDENBERG	33.66937	-119.9805	06/24/2024 11:57:37 AM
5	283.9	VANDENBERG	33.67099	-119.9885	06/24/2024 12:02:37 PM

5.1	280.9	VANDENBERG	33.67264	-119.9964	06/24/2024 12:07:37 PM
5.1	281.3	VANDENBERG	33.67414	-120.0045	06/24/2024 12:12:37 PM
5	276	VANDENBERG	33.67628	-120.0211	06/24/2024 12:22:28 PM
5.4	281.9	VANDENBERG	33.67742	-120.0297	06/24/2024 12:27:28 PM
5.2	290.3	VANDENBERG	33.67923	-120.0386	06/24/2024 12:32:37 PM
5.4	286.8	VANDENBERG	33.68329	-120.0562	06/24/2024 12:42:37 PM
5.4	285.8	VANDENBERG	33.68523	-120.0651	06/24/2024 12:47:37 PM
5.2	281.6	VANDENBERG	33.68855	-120.0824	06/24/2024 12:57:37 PM
5.2	282.3	VANDENBERG	33.69013	-120.0908	06/24/2024 01:02:37 PM
5.2	282.6	VANDENBERG	33.69278	-120.1052	06/24/2024 01:11:18 PM
5.1	287.7	VANDENBERG	33.69549	-120.1149	06/24/2024 01:17:20 PM
5.3	277.1	VANDENBERG	33.69875	-120.1299	06/24/2024 01:26:09 PM
5.4	279	VANDENBERG	33.69998	-120.1395	06/24/2024 01:31:41 PM
5.2	275.9	VANDENBERG	33.70245	-120.1569	06/24/2024 01:42:15 PM
4.2	287.3	VANDENBERG	33.70592	-120.1742	06/24/2024 01:51:52 PM
4.4	289.1	VANDENBERG	33.70805	-120.1822	06/24/2024 01:57:18 PM
4.4	291.5	VANDENBERG	33.70987	-120.1893	06/24/2024 02:02:27 PM
2.5	296.7	VANDENBERG	33.71236	-120.199	06/24/2024 02:12:38 PM
2.1	298.7	VANDENBERG	33.71513	-120.2055	06/24/2024 02:22:31 PM
2.3	313.4	VANDENBERG	33.7181	-120.2114	06/24/2024 02:31:41 PM
2.3	316.7	VANDENBERG	33.72079	-120.2149	06/24/2024 02:37:29 PM
2.5	323.9	VANDENBERG	33.72533	-120.2201	06/24/2024 02:46:49 PM
2.5	313.8	VANDENBERG	33.72799	-120.2228	06/24/2024 02:52:01 PM
2.4	309.6	VANDENBERG	33.7306	-120.2255	06/24/2024 02:57:19 PM
2.5	291.4	VANDENBERG	33.73402	-120.2322	06/24/2024 03:07:11 PM
2.5	298.7	VANDENBERG	33.73548	-120.2362	06/24/2024 03:12:29 PM
2.6	295.4	VANDENBERG	33.73691	-120.2398	06/24/2024 03:17:30 PM
2.2	302.8	VANDENBERG	33.74032	-120.2464	06/24/2024 03:27:22 PM
2.3	308.9	VANDENBERG	33.74247	-120.2494	06/24/2024 03:32:28 PM
2.1	311.7	VANDENBERG	33.74615	-120.2539	06/24/2024 03:41:11 PM
2.3	313.5	VANDENBERG	33.74844	-120.2569	06/24/2024 03:46:38 PM
2.5	301.4	VANDENBERG	33.75232	-120.2626	06/24/2024 03:55:57 PM
2.5	308.4	VANDENBERG	33.75454	-120.2667	06/24/2024 04:01:47 PM
2.6	301.4	VANDENBERG	33.75682	-120.2706	06/24/2024 04:07:27 PM
2.5	299.5	VANDENBERG	33.76277	-120.2806	06/24/2024 04:22:38 PM
2.7	302.8	VANDENBERG	33.76596	-120.2866	06/24/2024 04:30:51 PM
2.4	305.2	VANDENBERG	33.76833	-120.2904	06/24/2024 04:36:42 PM
2.7	300.2	VANDENBERG	33.77067	-120.2947	06/24/2024 04:42:37 PM
2.5	304.8	VANDENBERG	33.77357	-120.3007	06/24/2024 04:50:43 PM
2.4	304.3	VANDENBERG	33.77599	-120.3054	06/24/2024 04:57:18 PM
2.3	302.5	VANDENBERG	33.77796	-120.309	06/24/2024 05:02:38 PM
2.5	300.1	VANDENBERG	33.78162	-120.3162	06/24/2024 05:12:37 PM
2.7	295.2	VANDENBERG	33.78341	-120.3199	06/24/2024 05:17:37 PM
2.6	301.6	VANDENBERG	33.78521	-120.3238	06/24/2024 05:22:38 PM
2.7	300.1	VANDENBERG	33.78873	-120.3314	06/24/2024 05:32:37 PM
2.3	304.2	VANDENBERG	33.79079	-120.3351	06/24/2024 05:37:37 PM
2.4	299.8	VANDENBERG	33.79454	-120.3419	06/24/2024 05:47:17 PM

2.7	310	VANDENBERG	33.79675	-120.3455	06/24/2024 05:52:37 PM
2.7	307.6	VANDENBERG	33.79903	-120.3489	06/24/2024 05:57:37 PM
3	307.1	VANDENBERG	33.80355	-120.3561	06/24/2024 06:07:38 PM
2.7	305.6	VANDENBERG	33.8077	-120.3635	06/24/2024 06:17:18 PM
2.8	307	VANDENBERG	33.81204	-120.3714	06/24/2024 06:27:17 PM
2.7	304.9	VANDENBERG	33.81439	-120.3752	06/24/2024 06:32:38 PM
2.5	312.4	VANDENBERG	33.81818	-120.3808	06/24/2024 06:41:41 PM
2.7	309.8	VANDENBERG	33.82293	-120.3876	06/24/2024 06:52:38 PM
2.3	318.1	VANDENBERG	33.82633	-120.3919	06/24/2024 06:59:51 PM
2.4	306.6	VANDENBERG	33.82974	-120.3966	06/24/2024 07:07:11 PM
3.2	303.5	VANDENBERG	33.83429	-120.4037	06/24/2024 07:17:37 PM
2.6	306.2	VANDENBERG	33.83829	-120.4109	06/24/2024 07:27:37 PM
2.5	307.3	VANDENBERG	33.84247	-120.4178	06/24/2024 07:37:37 PM
2.5	301.1	VANDENBERG	33.84449	-120.421	06/24/2024 07:42:38 PM
2.5	304.1	VANDENBERG	33.84822	-120.4276	06/24/2024 07:52:28 PM
2.2	296.6	VANDENBERG	33.85182	-120.4343	06/24/2024 08:02:18 PM
2.4	301.2	VANDENBERG	33.85374	-120.4379	06/24/2024 08:07:37 PM
2.3	293.5	VANDENBERG	33.85563	-120.4415	06/24/2024 08:12:37 PM
2.5	304.1	VANDENBERG	33.85754	-120.4448	06/24/2024 08:17:38 PM
2.4	312.6	VANDENBERG	33.8595	-120.4483	06/24/2024 08:22:38 PM
2.6	300.4	VANDENBERG	33.86145	-120.4515	06/24/2024 08:27:38 PM
2.9	306.5	VANDENBERG	33.86511	-120.4579	06/24/2024 08:37:18 PM
2.7	304	VANDENBERG	33.86714	-120.4612	06/24/2024 08:42:18 PM
2.3	302.8	VANDENBERG	33.86919	-120.4644	06/24/2024 08:47:19 PM
2.3	308.5	VANDENBERG	33.87363	-120.4709	06/24/2024 08:57:38 PM
2.5	304.7	VANDENBERG	33.87749	-120.4769	06/24/2024 09:07:17 PM
2.7	300.4	VANDENBERG	33.87969	-120.4803	06/24/2024 09:12:38 PM
2.2	305.8	VANDENBERG	33.88406	-120.4866	06/24/2024 09:22:38 PM
2.7	301.4	VANDENBERG	33.88758	-120.4928	06/24/2024 09:31:58 PM
2.5	311	VANDENBERG	33.88966	-120.4966	06/24/2024 09:37:19 PM
2.6	307.9	VANDENBERG	33.89223	-120.501	06/24/2024 09:44:00 PM
2.4	302	VANDENBERG	33.89506	-120.5053	06/24/2024 09:50:32 PM
2.4	308.1	VANDENBERG	33.89972	-120.5124	06/24/2024 10:01:59 PM
2.1	311.8	VANDENBERG	33.90409	-120.5186	06/24/2024 10:12:18 PM
2.2	308.1	VANDENBERG	33.90822	-120.5247	06/24/2024 10:22:37 PM
2.7	295.9	VANDENBERG	33.91172	-120.531	06/24/2024 10:32:18 PM
2.3	299.4	VANDENBERG	33.91364	-120.5346	06/24/2024 10:37:37 PM
2.4	311.3	VANDENBERG	33.91724	-120.5408	06/24/2024 10:47:18 PM
2.2	305.1	VANDENBERG	33.91907	-120.5439	06/24/2024 10:52:19 PM
2.3	302.5	VANDENBERG	33.9225	-120.5499	06/24/2024 11:01:57 PM
2.7	299.2	VANDENBERG	33.92419	-120.5531	06/24/2024 11:06:58 PM
2.3	302.6	VANDENBERG	33.92613	-120.5568	06/24/2024 11:12:37 PM
2.7	301.2	VANDENBERG	33.92929	-120.5625	06/24/2024 11:21:58 PM
2.1	300.8	VANDENBERG	33.93128	-120.5662	06/24/2024 11:27:38 PM
2.4	302.3	VANDENBERG	33.93456	-120.5725	06/24/2024 11:37:27 PM
2.3	299.4	VANDENBERG	33.93767	-120.579	06/24/2024 11:47:17 PM
2.2	296.2	VANDENBERG	33.93939	-120.5826	06/24/2024 11:52:37 PM

2.2	306.9	VANDENBERG	33.94101	-120.5861	06/24/2024 11:57:37 PM
2.3	292.3	VANDENBERG	33.94241	-120.5896	06/25/2024 12:02:37 AM
2.5	289.2	VANDENBERG	33.94377	-120.593	06/25/2024 12:07:37 AM
2.4	291.5	VANDENBERG	33.94502	-120.5967	06/25/2024 12:12:38 AM
2.1	309.4	VANDENBERG	33.94859	-120.6026	06/25/2024 12:21:59 AM
2.2	308.2	VANDENBERG	33.95285	-120.6076	06/25/2024 12:31:18 AM
2.5	306.8	VANDENBERG	33.95519	-120.6108	06/25/2024 12:36:47 AM
2.2	308.1	VANDENBERG	33.95739	-120.6141	06/25/2024 12:42:19 AM
2.3	310.1	VANDENBERG	33.95955	-120.6174	06/25/2024 12:47:38 AM
2.3	305.5	VANDENBERG	33.96304	-120.6227	06/25/2024 12:56:10 AM
2.6	303.6	VANDENBERG	33.96543	-120.6272	06/25/2024 01:02:38 AM
2.7	300	VANDENBERG	33.96922	-120.6346	06/25/2024 01:12:37 AM
2.9	294.3	VANDENBERG	33.97262	-120.6421	06/25/2024 01:22:29 AM
2.7	300.2	VANDENBERG	33.97443	-120.646	06/25/2024 01:27:29 AM
2.6	313.6	VANDENBERG	33.97944	-120.653	06/25/2024 01:37:38 AM
2.4	319.1	VANDENBERG	33.98344	-120.6576	06/25/2024 01:44:58 AM
2.6	320.8	VANDENBERG	33.98694	-120.6613	06/25/2024 01:51:19 AM
2.9	338.2		33.99342	-120.6653	06/25/2024 02:01:00 AM
2.7	354.9		34.00124	-120.6679	06/25/2024 02:11:39 AM
2.7	337.4		34.00513	-120.6693	06/25/2024 02:17:01 AM
2.7	338.1		34.01503	-120.6738	06/25/2024 02:30:58 AM
2.5	329.3		34.0225	-120.6778	06/25/2024 02:42:20 AM
2.5	328.7		34.02821	-120.6811	06/25/2024 02:51:19 AM
2.6	330.2		34.03183	-120.6832	06/25/2024 02:56:49 AM
2.7	342.4		34.03872	-120.6868	06/25/2024 03:06:53 AM
2.9	342.1		34.04656	-120.6902	06/25/2024 03:17:37 AM
2.6	343.6	VANDENBERG	34.05283	-120.6929	06/25/2024 03:26:29 AM
2.6	332	VANDENBERG	34.05647	-120.6947	06/25/2024 03:31:43 AM
2.8	331	VANDENBERG	34.06246	-120.6981	06/25/2024 03:40:30 AM
2.9	337.1	VANDENBERG	34.06878	-120.7014	06/25/2024 03:49:41 AM
2.7	338.4	VANDENBERG	34.07381	-120.7041	06/25/2024 03:56:40 AM
2.9	335.2	VANDENBERG	34.07806	-120.7063	06/25/2024 04:02:40 AM
2.8	341.5	VANDENBERG	34.08388	-120.709	06/25/2024 04:10:40 AM
2.8	335.5	VANDENBERG	34.09088	-120.7124	06/25/2024 04:20:23 AM
2.9	327.6	VANDENBERG	34.09593	-120.7154	06/25/2024 04:27:19 AM
2.8	332.2		34.10269	-120.7197	06/25/2024 04:36:39 AM
2.8	332.4		34.10649	-120.722	06/25/2024 04:42:05 AM
2.9	341.3		34.11779	-120.7295	06/25/2024 04:57:38 AM
3.3	332.1		34.12494	-120.7336	06/25/2024 05:07:08 AM
3.2	335.5		34.12886	-120.7356	06/25/2024 05:12:09 AM
2.7	344.1		34.13583	-120.7384	06/25/2024 05:21:48 AM
2.6	346.1		34.14326	-120.741	06/25/2024 05:32:23 AM
2.8	339.8		34.14777	-120.7424	06/25/2024 05:38:33 AM
2.7	349.8		34.15152	-120.7434	06/25/2024 05:43:43 AM
2.6	349.5		34.16137	-120.7477	06/25/2024 05:57:19 AM
2.9	331.5	VANDENBERG	34.16763	-120.751	06/25/2024 06:05:59 AM
3	333.3	VANDENBERG	34.17451	-120.7556	06/25/2024 06:15:49 AM

2.6	338.7	VANDENBERG	34.18179	-120.76	06/25/2024 06:26:20 AM
2.7	344.9	VANDENBERG	34.18925	-120.7638	06/25/2024 06:36:21 AM
3	336.1		34.19737	-120.7675	06/25/2024 06:47:01 AM
3	337		34.20419	-120.7705	06/25/2024 06:55:51 AM
2.7	340.5		34.21273	-120.7744	06/25/2024 07:06:50 AM
2.6	350.8		34.21713	-120.7766	06/25/2024 07:12:52 AM
3.2	338.6		34.22409	-120.7798	06/25/2024 07:22:01 AM
2.8	344.7		34.23166	-120.783	06/25/2024 07:31:53 AM
3	345.8		34.23601	-120.7849	06/25/2024 07:37:23 AM
3	338.3	VANDENBERG	34.244	-120.7878	06/25/2024 07:47:18 AM
2.3	318.7	VANDENBERG	34.25051	-120.7924	06/25/2024 07:57:16 AM
2.7	325	VANDENBERG	34.25618	-120.7975	06/25/2024 08:07:08 AM
2.7	320.1		34.25937	-120.8006	06/25/2024 08:12:59 AM
2.2	314.9		34.26433	-120.805	06/25/2024 08:21:33 AM
2.6	315.2		34.26983	-120.8103	06/25/2024 08:31:52 AM
1.9	323.4		34.27418	-120.8137	06/25/2024 08:39:50 AM
2.2	327.6		34.27927	-120.8178	06/25/2024 08:49:56 AM
2.1	317.9		34.28369	-120.8217	06/25/2024 08:59:01 AM
2	319		34.28699	-120.8261	06/25/2024 09:07:30 AM
2.2	318.5		34.29004	-120.8302	06/25/2024 09:15:00 AM
2.1	305.1		34.29492	-120.837	06/25/2024 09:26:59 AM
3.7	314.5		34.30247	-120.847	06/25/2024 09:41:18 AM
3.8	319.7	VANDENBERG	34.30628	-120.8515	06/25/2024 09:46:32 AM
3.6	325	VANDENBERG	34.31518	-120.8596	06/25/2024 09:57:38 AM
3.5	329.3	VANDENBERG	34.3213	-120.8641	06/25/2024 10:05:01 AM
4.8	2.4	VANDENBERG	34.33456	-120.8674	06/25/2024 10:16:00 AM
5.1	26.7	VANDENBERG	34.34931	-120.8622	06/25/2024 10:27:12 AM
5.2	37.3	VANDENBERG	34.35573	-120.8571	06/25/2024 10:32:29 AM
7.5	47.4	VANDENBERG	34.36583	-120.8456	06/25/2024 10:40:48 AM
7.3	47.9	VANDENBERG	34.37511	-120.8333	06/25/2024 10:47:28 AM
7.2	51.4	VANDENBERG	34.38738	-120.8155	06/25/2024 10:57:00 AM
6.8	53.2	VANDENBERG	34.39917	-120.7981	06/25/2024 11:06:38 AM
7.2	52	VANDENBERG	34.41296	-120.7787	06/25/2024 11:17:28 AM
7.3	45.3	VANDENBERG	34.42538	-120.7629	06/25/2024 11:26:32 AM
7.1	51.4	VANDENBERG	34.43241	-120.7537	06/25/2024 11:31:40 AM
7.1	44.4	VANDENBERG	34.4455	-120.7375	06/25/2024 11:41:12 AM
7	42.3		34.4618	-120.7188	06/25/2024 11:52:27 AM
7.1	45.1		34.46886	-120.7104	06/25/2024 11:57:28 AM
7.3	47.1	VANDENBERG	34.47582	-120.7016	06/25/2024 12:02:28 PM
7.4	45.6	VANDENBERG	34.48338	-120.6926	06/25/2024 12:07:37 PM
7.4	49.1	VANDENBERG	34.49039	-120.6833	06/25/2024 12:12:37 PM
7.4	44	VANDENBERG	34.50333	-120.6664	06/25/2024 12:21:47 PM
7.4	46.1	VANDENBERG	34.51344	-120.6537	06/25/2024 12:28:57 PM
7.2	43.6	VANDENBERG	34.52154	-120.6433	06/25/2024 12:34:50 PM
7.1	48	VANDENBERG	34.53199	-120.6297	06/25/2024 12:42:38 PM
4.7	49.9	VANDENBERG	34.54374	-120.6139	06/25/2024 12:51:48 PM
1.5	28.1	VANDENBERG	34.55024	-120.6058	06/25/2024 01:02:10 PM

1.3	151.1	VANDENBERG	34.55275	-120.6077	06/25/2024 01:12:09 PM
1.2	356.3	VANDENBERG	34.5522	-120.6066	06/25/2024 01:17:13 PM
1	300.8	VANDENBERG	34.55511	-120.608	06/25/2024 01:26:53 PM
0	32.8	VANDENBERG	34.55515	-120.6092	06/25/2024 01:35:21 PM
0	161.4		34.55514	-120.6092	06/25/2024 01:54:20 PM
0	96.5		34.55514	-120.6092	06/25/2024 02:02:00 PM
0	186.4		34.55514	-120.6092	06/25/2024 02:09:02 PM
0	127.6	VANDENBERG	34.55514	-120.6092	06/25/2024 02:19:32 PM
0	343.7		34.55514	-120.6092	06/25/2024 02:36:27 PM
0	300		34.55515	-120.6092	06/25/2024 02:46:54 PM
0	268.7		34.55515	-120.6092	06/25/2024 02:56:49 PM
0	175.3		34.55515	-120.6092	06/25/2024 03:01:54 PM
0	350.9	VANDENBERG	34.55515	-120.6092	06/25/2024 03:14:48 PM
0	293.6	VANDENBERG	34.55515	-120.6092	06/25/2024 03:22:10 PM
0.1	299.8		34.55514	-120.6092	06/25/2024 03:23:53 PM
0	218.2	VANDENBERG	34.55515	-120.6092	06/25/2024 03:31:20 PM
0	219.3	VANDENBERG	34.55515	-120.6092	06/25/2024 03:40:28 PM
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0	308.3		34.55515	-120.6092	06/25/2024 03:54:40 PM
0	200		34.55515	-120.6092	06/25/2024 04:05:49 PM
0.1	16.5		34.55515	-120.6092	06/25/2024 04:24:09 PM
0	213		34.55514	-120.6092	06/25/2024 04:37:20 PM
0	114		34.55515	-120.6092	06/25/2024 04:42:50 PM
0.1	78.6		34.55514	-120.6092	06/25/2024 04:51:43 PM
0.1	10.6		34.55514	-120.6092	06/25/2024 04:56:51 PM
0	334.1		34.55514	-120.6092	06/25/2024 05:01:41 PM
0	293.2		34.55514	-120.6092	06/25/2024 05:07:11 PM
0.1	302.6		34.55514	-120.6092	06/25/2024 05:16:31 PM
0.1	305.9		34.55514	-120.6092	06/25/2024 05:21:42 PM
0	242.9		34.55514	-120.6092	06/25/2024 05:27:53 PM
0	309.6		34.55514	-120.6092	06/25/2024 05:35:57 PM
0.1	293	VANDENBERG	34.55514	-120.6092	06/25/2024 05:44:50 PM
0.1	331	VANDENBERG	34.55515	-120.6092	06/25/2024 05:50:10 PM
0.1	291	VANDENBERG	34.55515	-120.6092	06/25/2024 06:01:10 PM
0	221.5		34.55515	-120.6092	06/25/2024 06:07:42 PM
0	323.4		34.55514	-120.6092	06/25/2024 06:19:12 PM
0	359.7		34.55513	-120.6092	06/25/2024 06:37:12 PM
0	285.3		34.55513	-120.6092	06/25/2024 06:43:37 PM
0	96.7	VANDENBERG	34.55514	-120.6092	06/25/2024 06:57:32 PM
0	306.4	VANDENBERG	34.55514	-120.6092	06/25/2024 07:06:34 PM
0.1	156.4	VANDENBERG	34.55513	-120.6092	06/25/2024 07:12:09 PM
0	216.9	VANDENBERG	34.55514	-120.6092	06/25/2024 07:21:29 PM
0.1	332.1	VANDENBERG	34.55514	-120.6092	06/25/2024 07:31:59 PM
0	356.9	VANDENBERG	34.55514	-120.6092	06/25/2024 07:40:03 PM
0	163	VANDENBERG	34.55514	-120.6092	06/25/2024 07:47:09 PM
0	144.6	VANDENBERG	34.55513	-120.6092	06/25/2024 07:56:51 PM
0.1	308.1	VANDENBERG	34.55514	-120.6092	06/25/2024 08:14:13 PM

0	352.2	VANDENBERG	34.55514	-120.6092	06/25/2024 08:21:21 PM
0	185		34.55513	-120.6092	06/25/2024 08:28:54 PM
0	142.4		34.55515	-120.6092	06/25/2024 08:39:42 PM
0	222.8		34.55514	-120.6092	06/25/2024 08:44:44 PM
0	229.1		34.55514	-120.6092	06/25/2024 08:50:39 PM
0.1	284.8		34.55514	-120.6092	06/25/2024 08:59:29 PM
0.1	324.4		34.55514	-120.6092	06/25/2024 09:11:25 PM
0	259.4		34.55514	-120.6092	06/25/2024 09:31:10 PM
0	237.9	VANDENBERG	34.55515	-120.6092	06/25/2024 09:41:12 PM
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0	328.6	VANDENBERG	34.55513	-120.6092	06/25/2024 10:06:39 PM
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0.1	173.1	VANDENBERG	34.55514	-120.6092	06/25/2024 10:35:50 PM
0	125.1	VANDENBERG	34.55513	-120.6092	06/25/2024 10:42:02 PM
0	32.3		34.55513	-120.6092	06/25/2024 10:52:09 PM
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0	212.4		34.55513	-120.6092	06/25/2024 11:21:48 PM
0.1	320.3		34.55514	-120.6092	06/25/2024 11:30:39 PM
0	256.8		34.55515	-120.6092	06/25/2024 11:41:28 PM
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0	106.9		34.55514	-120.6092	06/26/2024 02:05:50 AM
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0	21.4		34.55513	-120.6092	06/26/2024 02:23:01 AM
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0.1	175		34.55514	-120.6092	06/26/2024 02:42:10 AM
0	348.7	VANDENBERG	34.55514	-120.6092	06/26/2024 02:51:39 AM
0.1	331.8	VANDENBERG	34.55514	-120.6092	06/26/2024 03:01:48 AM
0.1	292.7	VANDENBERG	34.55513	-120.6092	06/26/2024 03:11:50 AM
0.1	315.8		34.55514	-120.6092	06/26/2024 03:20:51 AM

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0.1	67.8		34.55514	-120.6092	06/26/2024 03:38:59 AM
0	43.1		34.55514	-120.6092	06/26/2024 03:46:52 AM
0	82.5		34.55514	-120.6092	06/26/2024 03:51:59 AM
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0	261.8		34.55513	-120.6092	06/26/2024 04:07:01 AM
0	98		34.55514	-120.6092	06/26/2024 04:13:02 AM
0	312		34.55514	-120.6092	06/26/2024 04:32:20 AM
0	144		34.55515	-120.6092	06/26/2024 04:40:45 AM
0	113.1		34.55513	-120.6092	06/26/2024 04:47:20 AM
0.1	294.5		34.55514	-120.6092	06/26/2024 04:52:20 AM
0	142.5		34.55514	-120.6092	06/26/2024 04:59:20 AM
0	267.1		34.55513	-120.6092	06/26/2024 05:06:29 AM
0	285.4	VANDENBERG	34.55514	-120.6092	06/26/2024 05:12:21 AM
0	137.2	VANDENBERG	34.55514	-120.6092	06/26/2024 05:22:02 AM
0	240.6	VANDENBERG	34.55514	-120.6092	06/26/2024 05:31:49 AM
0	236.1	VANDENBERG	34.55514	-120.6092	06/26/2024 05:42:00 AM
0	239.5	VANDENBERG	34.55514	-120.6092	06/26/2024 05:51:38 AM
0	3.6	VANDENBERG	34.55513	-120.6092	06/26/2024 05:57:03 AM
0	291.1		34.55514	-120.6092	06/26/2024 06:10:31 AM
0	178.1		34.55514	-120.6092	06/26/2024 06:22:10 AM
0	279.9		34.55513	-120.6092	06/26/2024 06:30:41 AM
0	284.2		34.55513	-120.6092	06/26/2024 06:38:31 AM
0	248.4		34.55514	-120.6092	06/26/2024 06:52:01 AM
0	263.6		34.55513	-120.6093	06/26/2024 07:01:23 AM
0	27.7		34.55514	-120.6092	06/26/2024 07:16:12 AM
0	239.8		34.55514	-120.6092	06/26/2024 07:25:53 AM
0.1	292.8		34.55514	-120.6092	06/26/2024 07:37:04 AM
0	277.8		34.55514	-120.6092	06/26/2024 07:46:20 AM
0	179.8		34.55514	-120.6092	06/26/2024 07:52:01 AM
0	316.2		34.55513	-120.6092	06/26/2024 07:57:40 AM
0	287.4		34.55513	-120.6092	06/26/2024 08:06:19 AM
0	183.7		34.55514	-120.6093	06/26/2024 08:15:09 AM
0	164.3		34.55514	-120.6092	06/26/2024 08:22:53 AM
0	279.3		34.55513	-120.6093	06/26/2024 08:36:35 AM
0	280.1	VANDENBERG	34.55513	-120.6092	06/26/2024 08:52:09 AM
0	156.9	VANDENBERG	34.55514	-120.6092	06/26/2024 08:57:49 AM
0	241.3	VANDENBERG	34.55514	-120.6092	06/26/2024 09:06:59 AM
0	183.5	VANDENBERG	34.55513	-120.6093	06/26/2024 09:12:11 AM
0.1	217	VANDENBERG	34.55513	-120.6092	06/26/2024 09:21:49 AM
0	105.8	VANDENBERG	34.55514	-120.6092	06/26/2024 09:30:21 AM
0	145.7	VANDENBERG	34.55515	-120.6092	06/26/2024 09:35:32 AM
0	244.6		34.55514	-120.6092	06/26/2024 09:57:20 AM
0	9.5		34.55514	-120.6092	06/26/2024 10:02:20 AM
0	327.7		34.55515	-120.6092	06/26/2024 10:17:11 AM
0	221.8		34.55515	-120.6092	06/26/2024 10:27:00 AM
0	131.9		34.55514	-120.6092	06/26/2024 10:36:39 AM

0	237.6		34.55515	-120.6092	06/26/2024 10:42:11 AM
0	235	VANDENBERG	34.55515	-120.6092	06/26/2024 10:51:31 AM
0	268.9	VANDENBERG	34.55514	-120.6092	06/26/2024 10:56:59 AM
0	287.8	VANDENBERG	34.55514	-120.6092	06/26/2024 11:05:19 AM
0	107.4	VANDENBERG	34.55515	-120.6092	06/26/2024 11:17:08 AM
0	292.3	VANDENBERG	34.55515	-120.6092	06/26/2024 11:27:08 AM
0	235.8		34.55514	-120.6092	06/26/2024 11:35:39 AM
0	203.3		34.55514	-120.6092	06/26/2024 11:45:21 AM
0	262.9		34.55515	-120.6092	06/26/2024 11:51:58 AM
0	22.3		34.55514	-120.6092	06/26/2024 12:00:29 PM
0	336.9		34.55514	-120.6092	06/26/2024 12:11:09 PM
0	256		34.55514	-120.6092	06/26/2024 12:21:01 PM
0	188.5		34.55514	-120.6092	06/26/2024 12:26:31 PM
0	316.5		34.55516	-120.6092	06/26/2024 12:36:20 PM
0	141.9		34.55515	-120.6092	06/26/2024 12:46:00 PM
0	281.9		34.55516	-120.6092	06/26/2024 12:55:52 PM
0	131.2		34.55516	-120.6092	06/26/2024 01:01:59 PM
0	334.7		34.55516	-120.6092	06/26/2024 01:22:12 PM
0.1	285.5		34.55516	-120.6092	06/26/2024 01:31:50 PM
0	73.7		34.55514	-120.6092	06/26/2024 01:39:09 PM
0	155.1		34.55514	-120.6092	06/26/2024 01:47:00 PM
0.1	140.3		34.55514	-120.6092	06/26/2024 01:56:13 PM
0.1	325.6		34.55515	-120.6092	06/26/2024 02:05:30 PM
0	112.1		34.55515	-120.6092	06/26/2024 02:12:20 PM
0	301.9		34.55515	-120.6092	06/26/2024 02:21:42 PM
0.1	336.1		34.55515	-120.6092	06/26/2024 02:29:40 PM
0.1	301.1		34.55515	-120.6092	06/26/2024 02:41:50 PM
0	68.6		34.55515	-120.6092	06/26/2024 02:51:20 PM
0	350.3		34.55516	-120.6092	06/26/2024 03:02:03 PM
0	265.5		34.55514	-120.6092	06/26/2024 03:09:01 PM
0	245		34.55515	-120.6092	06/26/2024 03:16:31 PM
0	199.1		34.55513	-120.6092	06/26/2024 03:26:20 PM
0.1	306.4		34.55515	-120.6092	06/26/2024 03:32:00 PM
0	302.4		34.55514	-120.6092	06/26/2024 03:41:59 PM
0.1	297.4		34.55515	-120.6092	06/26/2024 03:51:00 PM
0.1	346.1		34.55516	-120.6092	06/26/2024 04:00:44 PM
0	258.2		34.55515	-120.6092	06/26/2024 04:06:19 PM
0	338.2	VANDENBERG	34.55514	-120.6092	06/26/2024 04:18:40 PM
0	260.3	VANDENBERG	34.55515	-120.6092	06/26/2024 04:24:49 PM
0	57.5		34.55515	-120.6092	06/26/2024 04:36:28 PM
0	343.5		34.55514	-120.6092	06/26/2024 04:42:02 PM
0	310.3		34.55514	-120.6092	06/26/2024 04:52:12 PM
0	120.5		34.55514	-120.6092	06/26/2024 05:01:12 PM
0	153.2	VANDENBERG	34.55513	-120.6092	06/26/2024 05:06:39 PM
0	128.7	VANDENBERG	34.55514	-120.6092	06/26/2024 05:16:40 PM
0	221.9	VANDENBERG	34.55514	-120.6092	06/26/2024 05:21:40 PM
0	139.4	VANDENBERG	34.55514	-120.6092	06/26/2024 05:26:50 PM

0	291.8	VANDENBERG	34.55514	-120.6092	06/26/2024 05:35:21 PM
0.5	141.7		34.55502	-120.6084	06/26/2024 05:47:17 PM
3.6	195.8		34.54993	-120.6072	06/26/2024 05:55:52 PM
3.6	223		34.54322	-120.6139	06/26/2024 06:02:08 PM
6.9	230.9		34.53187	-120.6279	06/26/2024 06:11:29 PM
6.8	231.9		34.51897	-120.6447	06/26/2024 06:21:20 PM
6.9	224.9		34.51072	-120.6558	06/26/2024 06:27:38 PM
6.7	227		34.4945	-120.6774	06/26/2024 06:40:08 PM
6.8	225.2		34.48594	-120.689	06/26/2024 06:46:48 PM
6.8	224.2		34.47288	-120.7058	06/26/2024 06:56:51 PM
6.8	228		34.4607	-120.7218	06/26/2024 07:06:19 PM
6.8	224.9		34.45422	-120.7301	06/26/2024 07:11:24 PM
6.9	227.2		34.44058	-120.7475	06/26/2024 07:21:50 PM
7.1	225.9		34.421	-120.7733	06/26/2024 07:36:40 PM
7.3	228.2		34.41055	-120.787	06/26/2024 07:44:25 PM
7.3	225.3		34.40166	-120.7987	06/26/2024 07:50:49 PM
7.5	230.4		34.38074	-120.8265	06/26/2024 08:05:59 PM
7.8	206.4	VANDENBERG	34.36509	-120.8455	06/26/2024 08:16:40 PM
7.6	160.3	VANDENBERG	34.35758	-120.8469	06/26/2024 08:25:34 PM
2.9	162.8		34.34517	-120.8423	06/26/2024 08:34:39 PM
2.8	156.4		34.34019	-120.84	06/26/2024 08:41:37 PM
2.8	156.4		34.34019	-120.84	06/26/2024 08:51:37 PM
2.6	154.2	VANDENBERG	34.3269	-120.8332	06/26/2024 09:01:00 PM
2.4	149.5	VANDENBERG	34.31963	-120.8295	06/26/2024 09:12:00 PM
2.3	149.3	VANDENBERG	34.31459	-120.8269	06/26/2024 09:19:59 PM
2.3	141.7		34.30783	-120.8228	06/26/2024 09:31:11 PM
2.6	152		34.30456	-120.8207	06/26/2024 09:36:49 PM
2.5	156.7		34.30115	-120.8189	06/26/2024 09:42:19 PM
2.5	165.7		34.2949	-120.8163	06/26/2024 09:52:18 PM
2.4	153.6		34.29289	-120.8155	06/26/2024 09:57:18 PM
2.3	154.9		34.28859	-120.8139	06/26/2024 10:02:18 PM
2.4	156.4		34.28286	-120.8116	06/26/2024 10:11:11 PM
2.6	164.9		34.27747	-120.8092	06/26/2024 10:20:45 PM
2.6	159		34.27274	-120.8074	06/26/2024 10:26:42 PM
2.3	146.1		34.26666	-120.8046	06/26/2024 10:36:44 PM
2.2	146.5		34.26022	-120.8013	06/26/2024 10:47:18 PM
2.5	156.1		34.25726	-120.7996	06/26/2024 10:52:18 PM
2.5	169.9		34.25439	-120.798	06/26/2024 10:57:18 PM
2.2	146.2		34.2494	-120.7953	06/26/2024 11:06:27 PM
2.4	156.1		34.24592	-120.7934	06/26/2024 11:12:37 PM
2.3	150.5		34.24293	-120.7917	06/26/2024 11:18:09 PM
3	153		34.2369	-120.7878	06/26/2024 11:26:37 PM
3.5	157.3		34.22879	-120.7827	06/26/2024 11:36:59 PM
3.5	135.7		34.22247	-120.779	06/26/2024 11:44:29 PM
4.2	153.5		34.21501	-120.7745	06/26/2024 11:52:35 PM
4.2	164.4		34.19996	-120.7655	06/27/2024 12:06:58 AM
4.1	161.8	LONG BEACH	34.19313	-120.7629	06/27/2024 12:17:30 AM

4	160		34.17891	-120.757	06/27/2024 12:26:37 AM
4.2	152.9	LONG BEACH	34.16712	-120.7513	06/27/2024 12:37:37 AM
4.4	156.9	LONG BEACH	34.15638	-120.7453	06/27/2024 12:47:27 AM
4.5	156.7	LONG BEACH	34.15086	-120.7423	06/27/2024 12:52:27 AM
4.4	155.6	LONG BEACH	34.14504	-120.7391	06/27/2024 12:57:37 AM
4.4	158.3	LONG BEACH	34.13411	-120.7339	06/27/2024 01:07:18 AM
4.5	162.5	LONG BEACH	34.12823	-120.731	06/27/2024 01:12:28 AM
4.4	163.8	LONG BEACH	34.12246	-120.7282	06/27/2024 01:17:37 AM
4.2	154.9	LONG BEACH	34.11136	-120.7228	06/27/2024 01:27:38 AM
4.3	165	LONG BEACH	34.10089	-120.7172	06/27/2024 01:37:18 AM
4.3	157.4	LONG BEACH	34.09533	-120.7145	06/27/2024 01:42:27 AM
4.2	158.4	LONG BEACH	34.08973	-120.7117	06/27/2024 01:47:37 AM
4.4	157.7	LONG BEACH	34.07867	-120.7065	06/27/2024 01:57:37 AM
4.3	157.7	LONG BEACH	34.07296	-120.7039	06/27/2024 02:02:38 AM
4.4	153.1	LONG BEACH	34.06205	-120.6981	06/27/2024 02:12:17 AM
4.4	158.9	LONG BEACH	34.05651	-120.6949	06/27/2024 02:17:20 AM
4.3	162.6	LONG BEACH	34.04584	-120.6889	06/27/2024 02:26:51 AM
4.3	156.3	LONG BEACH	34.03514	-120.6841	06/27/2024 02:36:09 AM
4.6	163.8	LONG BEACH	34.02863	-120.681	06/27/2024 02:42:26 AM
4.3	156.5	LONG BEACH	34.0221	-120.6779	06/27/2024 02:47:28 AM
4.4	160.3	LONG BEACH	34.01636	-120.6753	06/27/2024 02:52:28 AM
4.4	151.6	LONG BEACH	34.00491	-120.6696	06/27/2024 03:02:37 AM
4.4	152.8	LONG BEACH	33.99397	-120.664	06/27/2024 03:12:27 AM
4.5	149.6	LONG BEACH	33.98842	-120.6611	06/27/2024 03:17:28 AM
4	132.2	LONG BEACH	33.98114	-120.6555	06/27/2024 03:25:01 AM
3.8	123.7	LONG BEACH	33.97668	-120.6485	06/27/2024 03:31:30 AM
3.8	123.7	LONG BEACH	33.97036	-120.6387	06/27/2024 03:41:01 AM
3.8	136.3	LONG BEACH	33.96701	-120.6336	06/27/2024 03:46:12 AM
3.8	124.4	LONG BEACH	33.96345	-120.6277	06/27/2024 03:51:59 AM
3.6	119.2	LONG BEACH	33.95846	-120.6183	06/27/2024 04:01:01 AM
3.9	124.9	LONG BEACH	33.95296	-120.6081	06/27/2024 04:10:29 AM
3.5	117.2		33.94661	-120.5963	06/27/2024 04:21:49 AM
3.8	127.7		33.94044	-120.5855	06/27/2024 04:32:10 AM
4.1	127.5		33.92796	-120.5637	06/27/2024 04:52:22 AM
3.9	126.6		33.92413	-120.5571	06/27/2024 04:58:09 AM
3.9	116.4		33.91877	-120.5472	06/27/2024 05:06:48 AM
4	122.7		33.91324	-120.537	06/27/2024 05:15:41 AM
4.4	122.5		33.90683	-120.5262	06/27/2024 05:25:01 AM
4.2	131		33.89896	-120.5138	06/27/2024 05:35:58 AM
4.6	130.5		33.89177	-120.5018	06/27/2024 05:46:28 AM
4.2	129.6		33.88547	-120.4907	06/27/2024 05:55:48 AM
4.4	123.3		33.87799	-120.4777	06/27/2024 06:07:11 AM
4.2	120.7		33.87249	-120.4687	06/27/2024 06:15:03 AM
4	134.1		33.86044	-120.4492	06/27/2024 06:32:19 AM
3.9	130.6		33.85404	-120.4388	06/27/2024 06:42:12 AM
3.8	121.7		33.8484	-120.4292	06/27/2024 06:51:11 AM
4	124.2		33.842	-120.4179	06/27/2024 07:01:41 AM

4	124.9		33.83545	-120.4064	06/27/2024 07:12:01 AM
4.2	130.6		33.82987	-120.3972	06/27/2024 07:20:11 AM
3.9	124		33.82508	-120.3895	06/27/2024 07:27:22 AM
3.7	123.5		33.81638	-120.3742	06/27/2024 07:41:33 AM
3.9	125.7		33.80994	-120.363	06/27/2024 07:51:51 AM
3.7	126.8		33.80424	-120.3543	06/27/2024 08:00:40 AM
3.5	131.2	LONG BEACH	33.79975	-120.3479	06/27/2024 08:07:28 AM
3.8	140.4		33.79093	-120.3379	06/27/2024 08:18:59 AM
3.5	133.7		33.78695	-120.3334	06/27/2024 08:24:21 AM
3.5	139.9		33.7812	-120.327	06/27/2024 08:32:18 AM
3.5	132.6		33.77769	-120.3227	06/27/2024 08:37:19 AM
3.7	133.7		33.77077	-120.314	06/27/2024 08:46:59 AM
3.9	136.6		33.76482	-120.3063	06/27/2024 08:55:01 AM
4.4	128.7		33.75957	-120.2994	06/27/2024 09:01:43 AM
4.6	128.3		33.7527	-120.2889	06/27/2024 09:10:52 AM
4.5	129.4		33.74245	-120.2706	06/27/2024 09:26:01 AM
4.8	123.7		33.73622	-120.2595	06/27/2024 09:34:53 AM
4.1	119		33.73149	-120.2505	06/27/2024 09:41:59 AM
4.2	116.6		33.72638	-120.2383	06/27/2024 09:51:38 AM
4.3	111.9		33.72193	-120.2248	06/27/2024 10:02:00 AM
4.3	108.5		33.71777	-120.2113	06/27/2024 10:12:01 AM
5	109.5	LONG BEACH	33.71389	-120.1985	06/27/2024 10:21:10 AM
5.1	110.9	LONG BEACH	33.71097	-120.1889	06/27/2024 10:27:13 AM
5.1	108.8	LONG BEACH	33.70738	-120.1744	06/27/2024 10:36:09 AM
5	105	LONG BEACH	33.70417	-120.1602	06/27/2024 10:44:42 AM
5.4	104	LONG BEACH	33.70007	-120.1413	06/27/2024 10:55:54 AM
5.5	104.9	LONG BEACH	33.69796	-120.1308	06/27/2024 11:01:50 AM
5	101.5	LONG BEACH	33.69504	-120.1141	06/27/2024 11:11:19 AM
5.1	98.7	LONG BEACH	33.69236	-120.0967	06/27/2024 11:21:37 AM
4.8	100.9	LONG BEACH	33.69035	-120.0833	06/27/2024 11:30:03 AM
4.8	97.8	LONG BEACH	33.68873	-120.0745	06/27/2024 11:35:42 AM
4.9	105.7	LONG BEACH	33.68546	-120.0569	06/27/2024 11:47:01 AM
4.9	103.5		33.68249	-120.0429	06/27/2024 11:55:51 AM
4.7	109.4		33.68035	-120.0341	06/27/2024 12:01:32 PM
5.1	106.2		33.67624	-120.0175	06/27/2024 12:12:02 PM
5.2	101.8		33.67258	-120.0011	06/27/2024 12:22:00 PM
5.2	101.6		33.67027	-119.9873	06/27/2024 12:30:09 PM
5.3	103.5		33.66687	-119.9687	06/27/2024 12:41:00 PM
5.1	102.2		33.66417	-119.9543	06/27/2024 12:49:32 PM
5.2	102.1		33.66175	-119.9418	06/27/2024 12:56:53 PM
4.9	104.2		33.6585	-119.9254	06/27/2024 01:06:29 PM
4.9	104.7		33.65656	-119.9166	06/27/2024 01:11:58 PM
5.5	101.9		33.65135	-119.8918	06/27/2024 01:25:57 PM
5.4	103		33.64929	-119.8782	06/27/2024 01:33:31 PM
5.4	101.7		33.64673	-119.8632	06/27/2024 01:41:48 PM
5.5	107.4		33.64298	-119.8451	06/27/2024 01:51:57 PM
5.4	107.9		33.64091	-119.8365	06/27/2024 01:57:01 PM

4.9	99.1		33.63657	-119.8175	06/27/2024 02:08:22 PM
5	102.7		33.63493	-119.8057	06/27/2024 02:15:29 PM
5.1	102.6		33.63205	-119.7866	06/27/2024 02:26:51 PM
5.4	107		33.62825	-119.7707	06/27/2024 02:36:23 PM
5.1	105.6		33.62598	-119.7619	06/27/2024 02:41:42 PM
5.1	99.1		33.6234	-119.7459	06/27/2024 02:51:07 PM
5.3	99.8		33.62164	-119.7359	06/27/2024 02:56:58 PM
5.6	104		33.62003	-119.7268	06/27/2024 03:02:09 PM
5.5	104.7		33.61658	-119.7093	06/27/2024 03:12:00 PM
5.7	103.7		33.61447	-119.7	06/27/2024 03:17:09 PM
5.5	105.3		33.61081	-119.6825	06/27/2024 03:26:42 PM
5.7	101.6		33.60762	-119.6638	06/27/2024 03:36:49 PM
5.7	104.4		33.60576	-119.6544	06/27/2024 03:41:53 PM
5.6	104.9		33.60052	-119.6321	06/27/2024 03:54:00 PM
5.5	105.3		33.59733	-119.6189	06/27/2024 04:01:22 PM
5.6	101		33.59518	-119.6092	06/27/2024 04:06:41 PM
5.4	102.4		33.5933	-119.5996	06/27/2024 04:12:08 PM
5.3	101.5		33.59078	-119.5852	06/27/2024 04:20:21 PM
5.1	102.3		33.58824	-119.5695	06/27/2024 04:29:49 PM
4.7	98.7		33.58669	-119.5587	06/27/2024 04:36:29 PM
4.9	102.9		33.58426	-119.5442	06/27/2024 04:45:42 PM
4.8	102.8		33.58283	-119.5365	06/27/2024 04:50:42 PM
4.9	100.2		33.58108	-119.5274	06/27/2024 04:56:18 PM
5.1	102.4		33.57997	-119.5214	06/27/2024 04:59:57 PM
5.2	104.1	LONG BEACH	33.57649	-119.5028	06/27/2024 05:11:00 PM
5.2	97.4	LONG BEACH	33.57358	-119.4842	06/27/2024 05:22:00 PM
5.9	95.5	LONG BEACH	33.57109	-119.4687	06/27/2024 05:30:41 PM
6.5	99.3	LONG BEACH	33.5682	-119.4473	06/27/2024 05:41:10 PM
6.3	97.5	LONG BEACH	33.56673	-119.4359	06/27/2024 05:46:40 PM
6.4	100	LONG BEACH	33.56445	-119.4185	06/27/2024 05:55:10 PM
6.3	100.3	LONG BEACH	33.56095	-119.394	06/27/2024 06:06:50 PM
6.1	100.5		33.55817	-119.3751	06/27/2024 06:16:02 PM
6.3	98.4		33.55345	-119.3415	06/27/2024 06:32:20 PM
6.5	96.7		33.55062	-119.3207	06/27/2024 06:42:11 PM
6.4	98.4		33.5481	-119.3016	06/27/2024 06:51:23 PM
6.4	96.3		33.54675	-119.2893	06/27/2024 06:57:08 PM
6.4	97.2		33.54431	-119.2673	06/27/2024 07:07:38 PM
6.7	99		33.54185	-119.2486	06/27/2024 07:16:28 PM
6.5	95.2		33.53918	-119.2267	06/27/2024 07:26:38 PM
6.6	84.6		33.54055	-119.2038	06/27/2024 07:37:21 PM
6.7	77.5		33.54234	-119.1873	06/27/2024 07:44:51 PM
6.5	78.5		33.54448	-119.171	06/27/2024 07:52:20 PM
6.5	79.9		33.54699	-119.1512	06/27/2024 08:01:29 PM
6.9	77.8		33.5494	-119.1322	06/27/2024 08:10:08 PM
6.6	82.9		33.55248	-119.1072	06/27/2024 08:21:40 PM
6.4	80.3		33.55424	-119.0933	06/27/2024 08:28:11 PM
6.3	78.7		33.55725	-119.0735	06/27/2024 08:37:38 PM

6.2	79.4	LONG BEACH	33.56036	-119.0533	06/27/2024 08:47:28 PM
6.4	78.8	LONG BEACH	33.5623	-119.0424	06/27/2024 08:52:39 PM
6.6	76.7	LONG BEACH	33.56637	-119.0225	06/27/2024 09:02:11 PM
6.1	77.9	LONG BEACH	33.5705	-119.0031	06/27/2024 09:11:42 PM
6.4	76.5	LONG BEACH	33.57486	-118.9809	06/27/2024 09:22:30 PM
6.5	76.8	LONG BEACH	33.57849	-118.9628	06/27/2024 09:31:10 PM
6.8	76.9	LONG BEACH	33.5811	-118.9495	06/27/2024 09:37:20 PM
6.4	82.7	LONG BEACH	33.58244	-118.9384	06/27/2024 09:42:28 PM
6.1	82.3	LONG BEACH	33.58378	-118.9277	06/27/2024 09:47:37 PM
6	78.4	LONG BEACH	33.5863	-118.9082	06/27/2024 09:57:20 PM
6	79.6	LONG BEACH	33.58809	-118.898	06/27/2024 10:02:29 PM
5.9	77	LONG BEACH	33.59139	-118.8792	06/27/2024 10:12:11 PM
5.9	82.8	LONG BEACH	33.59285	-118.8691	06/27/2024 10:17:21 PM
6	87	LONG BEACH	33.59356	-118.8589	06/27/2024 10:22:27 PM
6.1	89.4	LONG BEACH	33.59398	-118.8489	06/27/2024 10:27:28 PM
5.9	87.9	LONG BEACH	33.59424	-118.8291	06/27/2024 10:37:19 PM
5.9	90.5	LONG BEACH	33.59448	-118.8189	06/27/2024 10:42:27 PM
5.8	89.9	LONG BEACH	33.59456	-118.8088	06/27/2024 10:47:38 PM
5.7	89.9	LONG BEACH	33.59465	-118.7913	06/27/2024 10:56:48 PM
5.6	91	LONG BEACH	33.59458	-118.7809	06/27/2024 11:02:20 PM
5.6	89.2	LONG BEACH	33.59467	-118.7714	06/27/2024 11:07:28 PM
6.1	87.6	LONG BEACH	33.59489	-118.7615	06/27/2024 11:12:28 PM
6.1	90.2	LONG BEACH	33.59507	-118.7514	06/27/2024 11:17:28 PM
6.1	93.4	LONG BEACH	33.59494	-118.7317	06/27/2024 11:27:07 PM
6.3	89.7	LONG BEACH	33.59498	-118.7214	06/27/2024 11:32:07 PM
6.3	88.6	LONG BEACH	33.59499	-118.7103	06/27/2024 11:37:28 PM
6.5	92.7	LONG BEACH	33.59501	-118.6998	06/27/2024 11:42:28 PM
6.7	91	LONG BEACH	33.59476	-118.6886	06/27/2024 11:47:28 PM
6.9	90.3	LONG BEACH	33.5944	-118.677	06/27/2024 11:52:37 PM
6.7	89.3	LONG BEACH	33.59418	-118.6657	06/27/2024 11:57:37 PM
6.9	92.8	LONG BEACH	33.59478	-118.6426	06/28/2024 12:07:38 AM
7	93.2	LONG BEACH	33.59418	-118.6309	06/28/2024 12:12:38 AM
7	92.9	LONG BEACH	33.59328	-118.6082	06/28/2024 12:22:27 AM
6.9	86.8	LONG BEACH	33.59363	-118.5851	06/28/2024 12:32:29 AM
6.9	89.2	LONG BEACH	33.59375	-118.5732	06/28/2024 12:37:37 AM
7	95.9	LONG BEACH	33.59342	-118.557	06/28/2024 12:46:20 AM
7	92.6	LONG BEACH	33.59253	-118.5388	06/28/2024 12:52:37 AM
7	92.8	LONG BEACH	33.59163	-118.5165	06/28/2024 01:02:18 AM
7	90.5	LONG BEACH	33.59139	-118.5042	06/28/2024 01:07:37 AM
6.8	88.9	LONG BEACH	33.59155	-118.4927	06/28/2024 01:12:37 AM
7.1	92.5	LONG BEACH	33.59159	-118.4809	06/28/2024 01:17:37 AM
7.1	90.9	LONG BEACH	33.59136	-118.4691	06/28/2024 01:22:37 AM
7.1	91.8	LONG BEACH	33.59108	-118.4571	06/28/2024 01:27:38 AM
7.3	89.5	LONG BEACH	33.59045	-118.4333	06/28/2024 01:37:38 AM
7.4	92.8	LONG BEACH	33.59009	-118.409	06/28/2024 01:47:38 AM
7.4	92.3	LONG BEACH	33.58976	-118.3968	06/28/2024 01:52:38 AM
7.3	88.7	LONG BEACH	33.58983	-118.3846	06/28/2024 01:57:38 AM

7.3	90.8	LONG BEACH	33.58979	-118.3723	06/28/2024 02:02:38 AM
7.3	91.8	LONG BEACH	33.58955	-118.3602	06/28/2024 02:07:38 AM
7.3	92.4	LONG BEACH	33.58899	-118.3361	06/28/2024 02:17:38 AM
7.3	89.9	LONG BEACH	33.58839	-118.312	06/28/2024 02:27:37 AM
7.3	89.1	LONG BEACH	33.58849	-118.2999	06/28/2024 02:32:38 AM
7	50.7	LONG BEACH	33.59131	-118.2889	06/28/2024 02:37:38 AM
7.1	57.8	LONG BEACH	33.59693	-118.2794	06/28/2024 02:42:38 AM
6.3	68.1	LONG BEACH	33.60194	-118.2696	06/28/2024 02:47:39 AM
7	78.1	LONG BEACH	33.60554	-118.2469	06/28/2024 02:57:38 AM
6.9	71.1	LONG BEACH	33.60788	-118.2356	06/28/2024 03:02:39 AM
6.9	65.7	LONG BEACH	33.61446	-118.2139	06/28/2024 03:12:38 AM
7.1	63.9	LONG BEACH	33.61887	-118.2036	06/28/2024 03:17:38 AM
7	51.6	LONG BEACH	33.62392	-118.1936	06/28/2024 03:22:38 AM
7	40.3	LONG BEACH	33.63591	-118.1751	06/28/2024 03:32:37 AM
6.9	29.7	LONG BEACH	33.64388	-118.1687	06/28/2024 03:37:37 AM
5.5	11	LONG BEACH	33.66068	-118.1601	06/28/2024 03:47:38 AM
5.5	345.1	LONG BEACH	33.66829	-118.1602	06/28/2024 03:52:38 AM
4.2	341.3	LONG BEACH	33.67439	-118.1631	06/28/2024 03:57:38 AM
3.9	337	LONG BEACH	33.67985	-118.1653	06/28/2024 04:02:38 AM
4.3	337.4	LONG BEACH	33.68494	-118.1677	06/28/2024 04:07:39 AM
4.4	340.3	LONG BEACH	33.69619	-118.1724	06/28/2024 04:17:38 AM
4.4	337.4	LONG BEACH	33.70169	-118.1751	06/28/2024 04:22:38 AM
4.4	340.4	LONG BEACH	33.71367	-118.181	06/28/2024 04:32:37 AM
5.8	346.7	LONG BEACH	33.72036	-118.1832	06/28/2024 04:37:37 AM
6.2	294	LONG BEACH	33.72672	-118.189	06/28/2024 04:42:38 AM

Bernardine C

Speed	Course	Destination	Lat	Lon	Local Time	Location
9.3	285.1	XX XXX>?? ???	34.15009	-119.2446	06/23/2024 07:27:16 AM	Port Hueneme, CA
9.2	285.3	XX XXX>?? ???	34.1536	-119.2603	06/23/2024 07:32:36 AM	Port Hueneme, CA
9.3	292.5	VANDENBERG	34.16108	-119.2901	06/23/2024 07:42:37 AM	Port Hueneme, CA
9.2	293.9	VANDENBERG	34.16611	-119.3043	06/23/2024 07:47:38 AM	Port Hueneme, CA
8.9	303.4	VANDENBERG	34.1775	-119.3303	06/23/2024 07:57:25 AM	6 NM W of Port Hueneme, CA
9	287.5	VANDENBERG	34.18192	-119.3442	06/23/2024 08:02:27 AM	7 NM W of Port Hueneme, CA
8.9	288.9	VANDENBERG	34.18607	-119.3589	06/23/2024 08:07:37 AM	7 NM W of Port Hueneme, CA
9	288.5	VANDENBERG	34.19403	-119.3873	06/23/2024 08:17:36 AM	9 NM W of Port Hueneme, CA
9.1	289.2	VANDENBERG	34.19812	-119.4016	06/23/2024 08:22:36 AM	10 NM W of Port Hueneme, CA
9.1	289.5	VANDENBERG	34.20229	-119.4161	06/23/2024 08:27:36 AM	10 NM W of Port Hueneme, CA
9.2	291		34.20686	-119.4308	06/23/2024 08:32:49 AM	11 NM W of Port Hueneme, CA
9.3	290.3	VANDENBERG	34.2112	-119.4447	06/23/2024 08:37:36 AM	12 NM W of Port Hueneme, CA
9.3	287.9	VANDENBERG	34.21564	-119.4592	06/23/2024 08:42:37 AM	13 NM W of Port Hueneme, CA
9.2	282.7	VANDENBERG	34.21914	-119.4742	06/23/2024 08:47:37 AM	13 NM W of Port Hueneme, CA
9.3	283.8	VANDENBERG	34.22463	-119.5039	06/23/2024 08:57:26 AM	15 NM W of Port Hueneme, CA
9.3	283.3	VANDENBERG	34.22768	-119.5197	06/23/2024 09:02:37 AM	16 NM W of Port Hueneme, CA
9.3	284.6	VANDENBERG	34.23452	-119.55	06/23/2024 09:12:37 AM	17 NM W of Port Hueneme, CA
9.5	285.2	VANDENBERG	34.23777	-119.5652	06/23/2024 09:17:37 AM	18 NM W of Port Hueneme, CA
9.6	287	VANDENBERG	34.24371	-119.5923	06/23/2024 09:26:28 AM	19 NM W of Port Hueneme, CA
9.8	285.6	VANDENBERG	34.25156	-119.6265	06/23/2024 09:37:25 AM	21 NM W of Port Hueneme, CA
9.6	286.2	VANDENBERG	34.25539	-119.6425	06/23/2024 09:42:36 AM	22 NM W of Port Hueneme, CA
9.4	292.3	VANDENBERG	34.26468	-119.6722	06/23/2024 09:52:36 AM	24 NM W of Port Hueneme, CA
9.4	290.3	VANDENBERG	34.26961	-119.6869	06/23/2024 09:57:36 AM	24 NM W of Port Hueneme, CA
9.4	287	VANDENBERG	34.2787	-119.7163	06/23/2024 10:07:35 AM	26 NM W of Port Hueneme, CA
9.3	287		34.27972	-119.7204	06/23/2024 10:08:59 AM	26 NM W of Port Hueneme, CA
9.2	288.1	VANDENBERG	34.2825	-119.7312	06/23/2024 10:12:36 AM	27 NM W of Port Hueneme, CA
9.2	285.5	VANDENBERG	34.28598	-119.7459	06/23/2024 10:17:36 AM	27 NM W of Port Hueneme, CA
9.5	286.8	VANDENBERG	34.29296	-119.776	06/23/2024 10:27:35 AM	29 NM W of Port Hueneme, CA
9.4	285.8	VANDENBERG	34.29654	-119.7913	06/23/2024 10:32:35 AM	30 NM W of Port Hueneme, CA
9.5	286	VANDENBERG	34.30015	-119.8064	06/23/2024 10:37:35 AM	31 NM W of Port Hueneme, CA
9.5	286.2	VANDENBERG	34.30381	-119.8218	06/23/2024 10:42:36 AM	31 NM W of Port Hueneme, CA
9.3	287.1	VANDENBERG	34.30753	-119.8368	06/23/2024 10:47:36 AM	32 NM W of Port Hueneme, CA
9.1	285.8	VANDENBERG	34.31122	-119.8515	06/23/2024 10:52:36 AM	33 NM W of Port Hueneme, CA
9.2	286.1	VANDENBERG	34.31479	-119.8662	06/23/2024 10:57:36 AM	34 NM W of Port Hueneme, CA
9.3	284.2	VANDENBERG	34.31808	-119.881	06/23/2024 11:02:36 AM	34 NM W of Port Hueneme, CA
9.4	285.1	VANDENBERG	34.32132	-119.8962	06/23/2024 11:07:36 AM	35 NM W of Port Hueneme, CA
9.5	286.1	VANDENBERG	34.32483	-119.9115	06/23/2024 11:12:37 AM	36 NM W of Port Hueneme, CA
9.6	287	VANDENBERG	34.33203	-119.9414	06/23/2024 11:22:26 AM	38 NM W of Port Hueneme, CA
9.6	287.4	VANDENBERG	34.33612	-119.9571	06/23/2024 11:27:35 AM	38 NM W of Port Hueneme, CA
9.6	287.4	VANDENBERG	34.34445	-119.9877	06/23/2024 11:37:37 AM	40 NM W of Port Hueneme, CA
9.5	291.3	VANDENBERG	34.35393	-120.0174	06/23/2024 11:47:36 AM	42 NM W of Port Hueneme, CA
9.4	288.4	VANDENBERG	34.35801	-120.0323	06/23/2024 11:52:36 AM	42 NM W of Port Hueneme, CA
9.4	288.8	VANDENBERG	34.36214	-120.0472	06/23/2024 11:57:36 AM	43 NM W of Port Hueneme, CA
9.2	288.6	VANDENBERG	34.36639	-120.0621	06/23/2024 12:02:36 PM	44 NM W of Port Hueneme, CA
9.4	287.4	VANDENBERG	34.37038	-120.0768	06/23/2024 12:07:36 PM	45 NM W of Port Hueneme, CA
9.3	283.4	VANDENBERG	34.37737	-120.1071	06/23/2024 12:17:36 PM	46 NM W of Port Hueneme, CA
9.4	283.1	VANDENBERG	34.38035	-120.1223	06/23/2024 12:22:36 PM	47 NM W of Port Hueneme, CA
9.4	282.7	VANDENBERG	34.38323	-120.1379	06/23/2024 12:27:37 PM	48 NM W of Port Hueneme, CA
9.1	282.7	VANDENBERG	34.38869	-120.168	06/23/2024 12:37:37 PM	49 NM W of Port Hueneme, CA
9.1	281.9	VANDENBERG	34.39413	-120.1977	06/23/2024 12:47:36 PM	Pacific North Americas
9.6	281	VANDENBERG	34.39658	-120.2124	06/23/2024 12:52:36 PM	Pacific North Americas
9.4	280	VANDENBERG	34.39887	-120.2279	06/23/2024 12:57:36 PM	Pacific North Americas
9.7	278.4	VANDENBERG	34.40093	-120.2437	06/23/2024 01:02:37 PM	Pacific North Americas
8.9	278.8	VANDENBERG	34.40433	-120.2756	06/23/2024 01:12:35 PM	Pacific North Americas
9.1	279.3	VANDENBERG	34.40805	-120.3049	06/23/2024 01:22:27 PM	Pacific North Americas
8.7	281.1	VANDENBERG	34.41034	-120.3197	06/23/2024 01:27:35 PM	Pacific North Americas
8.9	282.2	VANDENBERG	34.41493	-120.3479	06/23/2024 01:37:08 PM	Pacific North Americas
8.7	282.2		34.42074	-120.3797	06/23/2024 01:47:57 PM	Pacific North Americas
8.6	284.4		34.42556	-120.4046	06/23/2024 01:56:51 PM	Pacific North Americas
9	285.3		34.43126	-120.4357	06/23/2024 02:07:16 PM	Pacific North Americas
9	283.2		34.43568	-120.4551	06/23/2024 02:13:52 PM	Pacific North Americas

9.3	315.6		34.44273	-120.4762	06/23/2024 02:21:19 PM	Pacific North Americas
9.2	318.3		34.46331	-120.4997	06/23/2024 02:32:08 PM	Pacific North Americas
9.3	314.2		34.47656	-120.5149	06/23/2024 02:39:17 PM	Pacific North Americas
4.3	302.7		34.4939	-120.538	06/23/2024 02:50:12 PM	Pacific North Americas
8.9	311.9		34.50514	-120.5543	06/23/2024 02:57:24 PM	Pacific North Americas
8.7	316.5		34.52524	-120.5794	06/23/2024 03:09:28 PM	Pacific North Americas
8.9	317		34.53574	-120.5911	06/23/2024 03:15:18 PM	Pacific North Americas
9	324.1		34.54772	-120.6028	06/23/2024 03:21:28 PM	Pacific North Americas
0.2	339.3		34.55504	-120.6097	06/23/2024 03:32:17 PM	Pacific North Americas
0	319.6		34.55505	-120.6097	06/23/2024 03:42:18 PM	Pacific North Americas
0	31.7	VANDENBERG	34.55506	-120.6097	06/23/2024 04:07:05 PM	Pacific North Americas
0	219.2		34.55506	-120.6097	06/23/2024 04:30:52 PM	Pacific North Americas
0	183.3		34.55505	-120.6097	06/23/2024 04:45:55 PM	Pacific North Americas
0	230.3		34.55507	-120.6097	06/23/2024 05:18:53 PM	Pacific North Americas
0	56.2		34.55504	-120.6097	06/23/2024 05:51:56 PM	Pacific North Americas
0	228.5	VANDENBERG	34.55505	-120.6097	06/23/2024 06:04:01 PM	Pacific North Americas
0.1	300.2		34.55505	-120.6097	06/23/2024 06:09:53 PM	Pacific North Americas
0	261.9		34.55505	-120.6097	06/23/2024 06:24:54 PM	Pacific North Americas
0	255.2		34.55506	-120.6097	06/23/2024 06:42:55 PM	Pacific North Americas
0	278.5		34.55505	-120.6097	06/23/2024 07:00:55 PM	Pacific North Americas
0	272.2		34.55505	-120.6097	06/23/2024 07:10:04 PM	Pacific North Americas
0	215.8		34.55505	-120.6097	06/23/2024 07:36:59 PM	Pacific North Americas
0	165.7		34.55505	-120.6097	06/23/2024 07:57:55 PM	Pacific North Americas
0	141.1		34.55505	-120.6097	06/23/2024 08:12:56 PM	Pacific North Americas
0	183.2		34.55505	-120.6097	06/23/2024 08:30:57 PM	Pacific North Americas
0	195		34.55506	-120.6097	06/23/2024 08:51:55 PM	Pacific North Americas
0	223.5		34.55506	-120.6097	06/23/2024 09:09:52 PM	Pacific North Americas
0	183.6		34.55505	-120.6097	06/23/2024 09:16:00 PM	Pacific North Americas
0	218.9		34.55506	-120.6097	06/23/2024 09:30:57 PM	Pacific North Americas
0	159.3		34.55505	-120.6097	06/23/2024 09:51:53 PM	Pacific North Americas
0	211.4		34.55504	-120.6097	06/23/2024 10:09:52 PM	Pacific North Americas
0	273.6		34.55506	-120.6097	06/23/2024 10:37:04 PM	Pacific North Americas
0.1	212.3		34.55505	-120.6097	06/23/2024 10:48:54 PM	Pacific North Americas
0	235.2		34.55505	-120.6097	06/23/2024 11:09:57 PM	Pacific North Americas
0	345.5	VANDENBERG	34.55506	-120.6097	06/23/2024 11:46:00 PM	Pacific North Americas
0	0	VANDENBERG	34.55505	-120.6097	06/23/2024 11:55:02 PM	Pacific North Americas
0	309		34.55507	-120.6097	06/24/2024 12:03:52 AM	Pacific North Americas
0	250.2	VANDENBERG	34.55505	-120.6097	06/24/2024 12:37:11 AM	Pacific North Americas
0	207	VANDENBERG	34.55505	-120.6097	06/24/2024 12:46:02 AM	Pacific North Americas
0	151.5		34.55505	-120.6097	06/24/2024 12:54:58 AM	Pacific North Americas
0	249.6		34.55505	-120.6097	06/24/2024 01:09:53 AM	Pacific North Americas
0	5.4	VANDENBERG	34.55505	-120.6097	06/24/2024 01:15:54 AM	Pacific North Americas
0	292.3	VANDENBERG	34.55505	-120.6097	06/24/2024 01:24:58 AM	Pacific North Americas
0	186	VANDENBERG	34.55505	-120.6097	06/24/2024 01:34:08 AM	Pacific North Americas
0	330.1		34.55505	-120.6097	06/24/2024 01:49:11 AM	Pacific North Americas
0	227.1		34.55504	-120.6097	06/24/2024 02:46:12 AM	Pacific North Americas
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0.1	300		34.55505	-120.6097	06/26/2024 10:04:01 PM	Pacific North Americas
0	24.1		34.55506	-120.6097	06/26/2024 10:15:51 PM	Pacific North Americas
0	293.2		34.55505	-120.6097	06/26/2024 10:21:58 PM	Pacific North Americas
0	220.7		34.55505	-120.6097	06/26/2024 10:40:02 PM	Pacific North Americas
0	339.3		34.55504	-120.6097	06/26/2024 11:12:54 PM	Pacific North Americas
0	322.2		34.55505	-120.6096	06/26/2024 11:28:25 PM	Pacific North Americas
0	70.5		34.55506	-120.6097	06/26/2024 11:46:02 PM	Pacific North Americas
0	264.5		34.55506	-120.6097	06/27/2024 12:07:04 AM	Pacific North Americas
0	213.3		34.55505	-120.6097	06/27/2024 12:28:02 AM	Pacific North Americas
0	8.3		34.55506	-120.6097	06/27/2024 12:43:01 AM	Pacific North Americas
0	347		34.55505	-120.6097	06/27/2024 12:54:54 AM	Pacific North Americas
0	282.3		34.55507	-120.6097	06/27/2024 01:18:55 AM	Pacific North Americas
0	152.2		34.55505	-120.6097	06/27/2024 02:18:59 AM	Pacific North Americas
0	214.4		34.55505	-120.6097	06/27/2024 02:33:51 AM	Pacific North Americas
0	268.2		34.55505	-120.6097	06/27/2024 03:03:59 AM	Pacific North Americas
0	229.5		34.55504	-120.6097	06/27/2024 03:18:54 AM	Pacific North Americas
0	214.1		34.55505	-120.6097	06/27/2024 03:36:54 AM	Pacific North Americas
0	224.9		34.55505	-120.6097	06/27/2024 04:57:58 AM	Pacific North Americas
0	343.8		34.55506	-120.6097	06/27/2024 05:09:59 AM	Pacific North Americas
0	321		34.55507	-120.6097	06/27/2024 05:25:11 AM	Pacific North Americas
0	296.5		34.55506	-120.6097	06/27/2024 06:19:02 AM	Pacific North Americas
0	265.4	VANDENBERG	34.55505	-120.6097	06/27/2024 07:07:04 AM	Pacific North Americas
0	344.9		34.55506	-120.6097	06/27/2024 07:49:10 AM	Pacific North Americas
0	151.8	VANDENBERG	34.55505	-120.6097	06/27/2024 08:19:04 AM	Pacific North Americas
0	256.5		34.55505	-120.6097	06/27/2024 08:58:03 AM	Pacific North Americas
0	182.6	VANDENBERG	34.55505	-120.6097	06/27/2024 10:19:02 AM	Pacific North Americas
0	214.9		34.55505	-120.6097	06/27/2024 10:37:00 AM	Pacific North Americas
0	217.1		34.55505	-120.6097	06/27/2024 10:43:05 AM	Pacific North Americas
0	226.5	VANDENBERG	34.55506	-120.6097	06/27/2024 11:03:56 AM	Pacific North Americas
0	346.6		34.55506	-120.6097	06/27/2024 11:19:02 AM	Pacific North Americas
0	305.5		34.55508	-120.6096	06/27/2024 12:13:05 PM	Pacific North Americas
0.4	262.1		34.55505	-120.6096	06/27/2024 12:36:58 PM	Pacific North Americas
0	185.6	VANDENBERG	34.55505	-120.6097	06/27/2024 12:55:02 PM	Pacific North Americas
0	201		34.55505	-120.6097	06/27/2024 02:09:59 PM	Pacific North Americas
0	301.3		34.55505	-120.6097	06/27/2024 02:31:10 PM	Pacific North Americas
0	1.9	VANDENBERG	34.55505	-120.6097	06/27/2024 03:07:10 PM	Pacific North Americas
0	331		34.55505	-120.6097	06/27/2024 03:28:06 PM	Pacific North Americas
0	247.9		34.55504	-120.6097	06/27/2024 03:34:05 PM	Pacific North Americas
0	44.9		34.55506	-120.6097	06/27/2024 04:07:08 PM	Pacific North Americas
0	255.7		34.55505	-120.6097	06/27/2024 05:13:06 PM	Pacific North Americas
0	182.8		34.55505	-120.6097	06/27/2024 05:22:07 PM	Pacific North Americas
0	297.3		34.55505	-120.6097	06/27/2024 05:31:11 PM	Pacific North Americas
0	255.6		34.55505	-120.6097	06/27/2024 07:34:02 PM	Pacific North Americas
0	133.4		34.55506	-120.6097	06/27/2024 07:43:10 PM	Pacific North Americas
0	254.1		34.55506	-120.6097	06/27/2024 08:17:27 PM	Pacific North Americas
0	167.8		34.55506	-120.6097	06/27/2024 08:34:01 PM	Pacific North Americas
0	167.3		34.55505	-120.6097	06/27/2024 08:43:05 PM	Pacific North Americas
0	218	VANDENBERG	34.55507	-120.6097	06/27/2024 08:49:04 PM	Pacific North Americas
0	142.8	VANDENBERG	34.55505	-120.6097	06/27/2024 09:07:07 PM	Pacific North Americas

0	193.1			34.55505	-120.6097	06/27/2024 09:19:05 PM Pacific North Americas
0	216			34.55505	-120.6097	06/27/2024 09:40:01 PM Pacific North Americas
0	255.9			34.55505	-120.6097	06/27/2024 09:49:07 PM Pacific North Americas
0	216.9			34.55505	-120.6097	06/27/2024 09:55:02 PM Pacific North Americas
0	161			34.55505	-120.6097	06/27/2024 10:10:02 PM Pacific North Americas
0	279.7			34.55505	-120.6097	06/27/2024 10:19:02 PM Pacific North Americas
0	137.2			34.55504	-120.6097	06/27/2024 10:37:00 PM Pacific North Americas
0	199.9			34.55505	-120.6097	06/27/2024 10:43:00 PM Pacific North Americas
0	148.1			34.55503	-120.6097	06/27/2024 10:58:03 PM Pacific North Americas
0	183.8			34.55503	-120.6097	06/27/2024 11:07:02 PM Pacific North Americas
0	140.4			34.55504	-120.6097	06/27/2024 11:13:04 PM Pacific North Americas
0	267.4			34.55505	-120.6097	06/27/2024 11:25:03 PM Pacific North Americas
0	275.4			34.55505	-120.6097	06/27/2024 11:34:00 PM Pacific North Americas
0	294.2			34.55505	-120.6097	06/27/2024 11:43:02 PM Pacific North Americas
0	241.1			34.55505	-120.6097	06/28/2024 12:01:02 AM Pacific North Americas
0	215			34.55506	-120.6097	06/28/2024 12:07:10 AM Pacific North Americas
0	262.6			34.55504	-120.6097	06/28/2024 12:19:05 AM Pacific North Americas
0	137.7			34.55504	-120.6097	06/28/2024 12:43:02 AM Pacific North Americas
0	273.1			34.55506	-120.6097	06/28/2024 01:04:01 AM Pacific North Americas
0	294.1			34.55507	-120.6097	06/28/2024 01:22:03 AM Pacific North Americas
0	340.6			34.55507	-120.6097	06/28/2024 01:40:00 AM Pacific North Americas
0	1.5			34.55505	-120.6097	06/28/2024 01:46:04 AM Pacific North Americas
0	103.7			34.55505	-120.6097	06/28/2024 02:34:05 AM Pacific North Americas
0	222.7			34.55505	-120.6097	06/28/2024 03:01:07 AM Pacific North Americas
0	217.6			34.55505	-120.6097	06/28/2024 03:16:11 AM Pacific North Americas
0	219.6			34.55505	-120.6097	06/28/2024 05:56:16 AM Pacific North Americas
1.1	96.7			34.55501	-120.6094	06/28/2024 06:01:33 AM Pacific North Americas
9.3	141.5			34.54505	-120.5995	06/28/2024 06:10:04 AM Pacific North Americas
9.1	140.6			34.5238	-120.5786	06/28/2024 06:20:56 AM Pacific North Americas
8.8	136.9			34.49265	-120.5457	06/28/2024 06:37:19 AM Pacific North Americas
9.2	137.4			34.4753	-120.5267	06/28/2024 06:46:34 AM Pacific North Americas
9.2	131.5			34.45819	-120.506	06/28/2024 06:56:01 AM Pacific North Americas
9.1	136.7			34.44799	-120.4928	06/28/2024 07:01:56 AM Pacific North Americas
9.1	112.4			34.43365	-120.4671	06/28/2024 07:12:17 AM Pacific North Americas
9.1	110			34.42576	-120.4413	06/28/2024 07:21:17 AM Pacific North Americas
9.4	100.6			34.42173	-120.4143	06/28/2024 07:30:16 AM Pacific North Americas
8.9	100.7			34.41067	-120.345	06/28/2024 07:53:27 AM Pacific North Americas
9.1	98.8			34.40718	-120.3208	06/28/2024 08:01:46 AM Pacific North Americas
8.9	99.6			34.3973	-120.2454	06/28/2024 08:27:12 AM Pacific North Americas
8.9	100.1			34.39336	-120.2151	06/28/2024 08:37:24 AM Pacific North Americas
9.2	98.9			34.3918	-120.2017	06/28/2024 08:42:36 AM Pacific North Americas
9.1	97.4	CHAN ISL HAR		34.38871	-120.1719	06/28/2024 08:52:34 AM 49 NM W of Port Hueneme, CA
8.6	102.8	CHAN ISL HAR		34.38415	-120.1436	06/28/2024 09:02:29 AM 48 NM W of Port Hueneme, CA
8.5	109.5	CHAN ISL HAR		34.38201	-120.1275	06/28/2024 09:07:33 AM 47 NM W of Port Hueneme, CA
8.7	106.7	CHAN ISL HAR		34.37888	-120.1153	06/28/2024 09:12:34 AM 47 NM W of Port Hueneme, CA
8.4	105.7	CHAN ISL HAR		34.37226	-120.0861	06/28/2024 09:22:33 AM 45 NM W of Port Hueneme, CA
8.4	107	CHAN ISL HAR		34.36896	-120.0723	06/28/2024 09:27:33 AM 44 NM W of Port Hueneme, CA
8.6	107.4	CHAN ISL HAR		34.36187	-120.0446	06/28/2024 09:37:33 AM 43 NM W of Port Hueneme, CA
8.8	107.7	CHAN ISL HAR		34.35869	-120.0325	06/28/2024 09:42:36 AM 42 NM W of Port Hueneme, CA
9.1	105	CHAN ISL HAR		34.35408	-120.0043	06/28/2024 09:52:34 AM 41 NM W of Port Hueneme, CA
8.7	106.4	CHAN ISL HAR		34.35048	-119.9878	06/28/2024 09:57:37 AM 40 NM W of Port Hueneme, CA
9.1	106.6	CHAN ISL HAR		34.34646	-119.9736	06/28/2024 10:02:37 AM 39 NM W of Port Hueneme, CA
9	108.1	CHAN ISL HAR		34.3391	-119.947	06/28/2024 10:12:35 AM 38 NM W of Port Hueneme, CA
9.5	110.5	CHAN ISL HAR		34.33021	-119.9153	06/28/2024 10:22:33 AM 36 NM W of Port Hueneme, CA
9.7	110	CHAN ISL HAR		34.32128	-119.885	06/28/2024 10:32:34 AM 35 NM W of Port Hueneme, CA
9.5	106.8	CHAN ISL HAR		34.31738	-119.87	06/28/2024 10:37:34 AM 34 NM W of Port Hueneme, CA
9.5	108.2	CHAN ISL HAR		34.30923	-119.8396	06/28/2024 10:47:32 AM 32 NM W of Port Hueneme, CA
9.7	108.9	CHAN ISL HAR		34.30496	-119.8243	06/28/2024 10:52:32 AM 32 NM W of Port Hueneme, CA
9.3	107.2	CHAN ISL HAR		34.30092	-119.8094	06/28/2024 10:57:32 AM 31 NM W of Port Hueneme, CA
9.4	107.9	CHAN ISL HAR		34.29702	-119.7947	06/28/2024 11:02:32 AM 30 NM W of Port Hueneme, CA
9	107.1	CHAN ISL HAR		34.29299	-119.7801	06/28/2024 11:07:36 AM 29 NM W of Port Hueneme, CA
9.1	107.4	CHAN ISL HAR		34.28484	-119.7512	06/28/2024 11:17:32 AM 28 NM W of Port Hueneme, CA
9.1	107.4	CHAN ISL HAR		34.28079	-119.7364	06/28/2024 11:22:33 AM 27 NM W of Port Hueneme, CA

9.3	108.1	CHAN ISL HAR	34.27274	-119.7072	06/28/2024 11:32:32 AM	25 NM W of Port Hueneme, CA
9.1	106	CHAN ISL HAR	34.26491	-119.6778	06/28/2024 11:42:33 AM	24 NM W of Port Hueneme, CA
9.1	107.7	CHAN ISL HAR	34.25777	-119.6512	06/28/2024 11:51:42 AM	22 NM W of Port Hueneme, CA
9.3	109.4	CHAN ISL HAR	34.25011	-119.6232	06/28/2024 12:01:12 PM	21 NM W of Port Hueneme, CA
9.1	104.8		34.24348	-119.596	06/28/2024 12:10:22 PM	20 NM W of Port Hueneme, CA
9.2	107.7		34.23917	-119.5777	06/28/2024 12:16:33 PM	19 NM W of Port Hueneme, CA
9.2	108		34.23553	-119.5629	06/28/2024 12:21:33 PM	18 NM W of Port Hueneme, CA
9.3	104.4		34.22845	-119.533	06/28/2024 12:31:35 PM	16 NM W of Port Hueneme, CA
9	102.8		34.22455	-119.515	06/28/2024 12:37:29 PM	15 NM W of Port Hueneme, CA
9	106		34.21811	-119.4869	06/28/2024 12:46:22 PM	14 NM W of Port Hueneme, CA
9.1	104.3		34.21107	-119.456	06/28/2024 12:57:17 PM	12 NM W of Port Hueneme, CA
9.4	105		34.20465	-119.4271	06/28/2024 01:06:26 PM	11 NM W of Port Hueneme, CA
9.4	108.8	CHAN ISL HAR	34.19698	-119.3974	06/28/2024 01:16:25 PM	9 NM W of Port Hueneme, CA
9.3	106.1	CHAN ISL HAR	34.1894	-119.3672	06/28/2024 01:26:26 PM	8 NM W of Port Hueneme, CA
9.4	105.3	CHAN ISL HAR	34.18589	-119.3531	06/28/2024 01:31:35 PM	7 NM W of Port Hueneme, CA
9.4	109.1	CHAN ISL HAR	34.17771	-119.3219	06/28/2024 01:41:25 PM	5 NM W of Port Hueneme, CA
9.6	110.4	CHAN ISL HAR	34.17317	-119.3069	06/28/2024 01:46:25 PM	5 NM W of Port Hueneme, CA
9.5	112.8	CHAN ISL HAR	34.16503	-119.2947	06/28/2024 01:51:28 PM	Port Hueneme, CA
9.2	111	CHAN ISL HAR	34.15564	-119.265	06/28/2024 02:01:29 PM	Port Hueneme, CA
9.4	104.9	CHAN ISL HAR	34.14611	-119.2357	06/28/2024 02:11:24 PM	Port Hueneme, CA
8.3	342.6	CHAN ISL HAR	34.14712	-119.2255	06/28/2024 02:16:24 PM	Port Hueneme, CA
6.8	51.1	CHAN ISL HAR	34.15752	-119.2262	06/28/2024 02:21:29 PM	Port Hueneme, CA

PTL MARINE

A DIVISION OF Pilot Thomas LOGISTICS

01712

Date 6-19-2024

Sold to _____

Address 1028 S. Seaside Ave.

AUTOMATICALLY PRINTED

FULLY SEALED-IN

TO INSURE YOU OF ACCURACY

OPERATOR	PTL LOC. CODE	TRUCK/BARGE #	TIME A.M. P.M.

YOUR SALE NO.	GALLON READING - FINISH	10ths
	5,000	
PREVIOUS SALE NO.	GALLON READING - START	

GALLONS DELIVERED ➡

DESCRIPTION

BEFORE TAKING FUEL FROM PTL MARINE, WE CHECKED THEIR BARGES AND FUEL WITH WATER FINDING PAST AND FOUND NO **WATER**.

RECEIVED AS ABOVE

CUSTOMER SIGN HERE AFTER DELIVERY

Trip 15 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 1, 2024	1931	2359	4.47	SCAQMD	SCAQMD	Transit
July 2, 2024	0001	0427	4.45	SCAQMD	VCAPCD	Transit
July 2, 2024	0427	0636	2.15	VCAPCD	SBCAPCD	Transit
July 2, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
July 2, 2024	1406	2359	9.88	Federal	Federal	Transit
July 3, 2024	0001	1349	13.82	Federal	SBCAPCD	Transit
July 3, 2024	1349	1602	2.22	SBCAPCD	SBCAPCD	Transit
July 3, 2024	1602	1630	0.47	SBCAPCD	SBCAPCD	Maneuvering
July 3, 2024	1630	1950	3.33	SBCAPCD	SBCAPCD	Engines off/docked
July 3, 2024	1950	2008	0.30	SBCAPCD	SBCAPCD	Maneuvering
July 3, 2024	2008	2154	1.77	SBCAPCD	Federal	Transit
July 3, 2024	2154	2359	2.08	Federal	Federal	Transit
July 4, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
July 4, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
July 4, 2024	1724	1929	2.08	VCAPCD	SCAQMD	Transit
July 4, 2024	1929	2359	4.50	SCAQMD	SCAQMD	Transit
July 5, 2024	0001	0330	3.50	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
June 30, 2024	0834	0957	1.38	VCAPCD	SBCAPCD	Transit
June 30, 2024	0957	1719	7.37	SBCAPCD	VSFB Harbor	Transit
July 30, 2024	1719	2359	6.67	VSFB Harbor	VSFB Harbor	Engines off/docked
July 1, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
July 2, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
July 3, 2024	0001	1500	14.98	VSFB Harbor	VSFB Harbor	Engines off/docked
July 3, 2024	1500	1630	1.50	VSFB Harbor	VSFB Harbor	Maneuvering
July 3, 2024	1630	1930	3.00	VSFB Harbor	VSFB Harbor	Engines off/docked
July 3, 2024	1930	2008	0.63	VSFB Harbor	VSFB Harbor	Maneuvering
July 3, 2024	2008	2359	3.85	VSFB Harbor	VSFB Harbor	Engines off/docked
July 4, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked

July 5, 2024	0001	0300	3.00	VSFB Harbor	VSFB Harbor	Engines off/docked
July 5, 2024	0300	1029	7.48	SBCAPCD	VCAPCD	Transit
July 5, 2024	1029	1157	1.47	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Elizabeth C

Trip 15

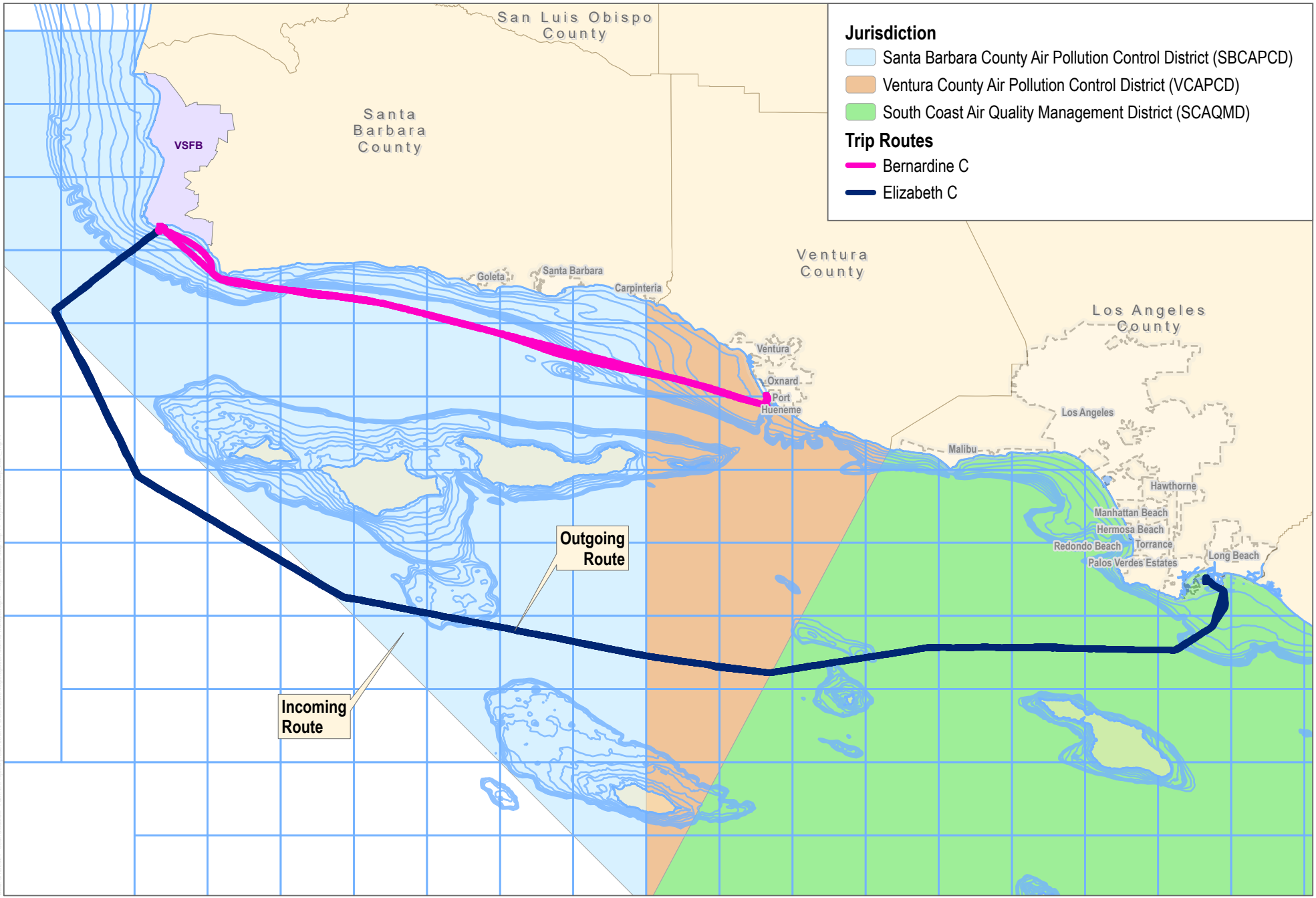
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	7/1/2024	19:31	23:59	SME	756.0	4.5	760.5	35015.0	110.9		SCAQMD	4.47
POLB-WP1				PME	749.2	4.5	753.7		117.2			
POLB-WP1				AFT GEN	7564.4	0.0	7564.4		0			
POLB-WP1				FWD GEN	8191.3	4.5	8195.8		7.2	34779.7		
WP1-WP2	7/2/2024	0:00	4:27	SME	760.5	4.5	765.0	34779.7	115.3		SCAQMD	4.45
WP1-WP2				PME	753.7	4.5	758.2		121.0			
WP1-WP2				AFT GEN	7564.4	0.0	7564.4		0.0			
WP1-WP2				FWD GEN	8195.8	4.5	8200.3		7.0	34536.4		
WP2-WP3	7/2/2024	4:27	6:36	SME	765.0	2.2	767.1	34536.4	47.3		VCAPCD	2.15
WP2-WP3				PME	758.2	2.2	760.4		49.5			
WP2-WP3				AFT GEN	7564.4	0.0	7564.4		0.0			
WP2-WP3				FWD GEN	8200.3	2.2	8202.5		3.5	34436.1		
WP3-WP4	7/2/2024	6:36	14:06	SME	767.1	7.5	774.6	34436.1	113.8		SBCAPCD	7.50
WP3-WP4				PME	760.4	7.5	767.9		117.3			
WP3-WP4				AFT GEN	7564.4	0.0	7564.4		0.0			
WP3-WP4				FWD GEN	8202.5	7.5	8210.0		11.9	34193.1		
WP4-WP5	7/2/2024	14:06	23:59	SME	774.6	9.9	784.5	34193.1	47.2		FEDERAL	9.88
WP4-WP5				PME	767.9	9.9	777.8		47.6			
WP4-WP5				AFT GEN	7564.4	0.0	7564.4		0.0			
WP4-WP5				FWD GEN	8210.0	9.9	8219.9		15.7	34082.6		
WP4-WP5	7/3/2024	0:00	2:52	SME	784.5	2.9	787.4	34082.6	13.8		FEDERAL	2.87
WP4-WP5				PME	777.8	2.9	780.7		14.0			
WP4-WP5				AFT GEN	7564.4	0.0	7564.4		0.0			
WP4-WP5				FWD GEN	8219.9	2.9	8222.8		4.6	34050.2		
WP5-WP6	7/3/2024	2:52	13:49	SME	787.4	11.0	798.3	34050.2	45.0		FEDERAL	10.95
WP5-WP6				PME	780.7	11.0	791.7		34.9			
WP5-WP6				AFT GEN	7564.4	0.0	7564.4		0.0			
WP5-WP6				FWD GEN	8222.8	11.0	8233.8		17.7	33952.6		
WP6-WP7	7/3/2024	13:49	16:02	SME	798.3	2.2	800.5	33952.6	82.8		SBCAPCD	2.22
WP6-WP7				PME	791.7	2.2	793.9		87.5			
WP6-WP7				AFT GEN	7564.4	0.0	7564.4		0.0			
WP6-WP7				FWD GEN	8233.8	2.2	8236.0		3.8	33778.5		
Manuvering	7/3/2024	16:02	16:30	SME	800.5	0.5	801.0	33778.5	3.8		SBCAPCD	0.47
				PME	793.9	0.5	794.4		5.3			
				AFT GEN	7564.4	0.0	7564.4		0.0			
				FWD GEN	8236.0	0.5	8236.5		0.7	33768.7		
Stand by	7/3/2024	16:30	19:50	SME		0.0		33768.7			SBCAPCD	3.33
				PME		0.0						
				AFT GEN		0.0						
				FWD GEN		0.0				33768.7		
Manuvering	7/3/2024	19:50	20:08	SME	801.0	0.3	801.3	33768.7	2.7		SBCAPCD	0.30
				PME	794.4	0.3	794.7		2.9			
				AFT GEN	7654.4	0.0	7654.4		0.0			
				FWD GEN	8236.5	0.3	8236.8		0.5	33762.6		
WP7-WP6	7/3/2024	20:08	21:54	SME	801.3	1.8	803.1	33762.6	93.8		SBCAPCD	1.77
WP7-WP6				PME	794.7	1.8	796.5		98.5			
WP7-WP6				AFT GEN	7654.4	0.0	7654.4		0.0			
WP7-WP6				FWD GEN	8236.8	1.8	8238.6		3.0	33567.3		
WP6-WP5	7/3/2024	21:54	23:59	SME	803.1	2.1	805.2	33567.3	17.5		FEDERAL	2.08
WP6-WP5				PME	796.5	2.1	798.6		18			
WP6-WP5				AFT GEN	7654.4	0.0	7654.4		0.0			
WP6-WP5				FWD GEN	8238.6	2.1	8240.7		3.3	33528.5		
WP6-WP5	7/4/2024	0:00	4:08	SME	805.2	4.1	809.3	33528.5	34.2		FEDERAL	4.13
WP6-WP5				PME	798.6	4.1	802.7		35.0			
WP6-WP5				AFT GEN	7654.4	0.0	7654.4		0.0			
WP6-WP5				FWD GEN	8240.7	4.1	8244.8		6.4	33452.9		
WP5-WP4	7/4/2024	4:08	10:24	SME	809.3	6.3	815.6	33452.9	62.2		FEDERAL	6.27
WP5-WP4				PME	802.7	6.3	809.0		62.5			
WP5-WP4				AFT GEN	7654.4	0.0	7654.4		0.0			
WP5-WP4				FWD GEN	8244.8	6.3	8251.1		9.8	33318.4		
WP4-WP3	7/4/2024	10:24	17:24	SME	809.3	7.0	816.3	33318.4	84.4		SBCAPCD	7.00
WP4-WP3				PME	802.7	7.0	809.7		87.8			
WP4-WP3				AFT GEN	7654.4	0.0	7654.4		0.0			
WP4-WP3				FWD GEN	8244.8	7.0	8251.8		11.6	33134.6		
WP3-WP2	7/4/2024	17:24	19:29	SME	816.3	2.1	818.4	33134.6	41.4		VCAPCD	2.08
WP3-WP2				PME	809.7	2.1	811.8		43.0			
WP3-WP2				AFT GEN	7654.4	0.0	7654.4		0.0			
WP3-WP2				FWD GEN	8251.8	2.1	8253.9		3.5	33046.7		
WP2-WP1	7/4/2024	19:29	23:59	SME	818.4	4.5	822.9	33046.7	97.1		SCAQMD	4.50
WP2-WP1				PME	811.8	4.5	816.3		102.7			
WP2-WP1				AFT GEN	7654.4	0.0	7654.4		0.0			
WP2-WP1				FWD GEN	8253.9	4.5	8258.4		7.4	32839.5		
WP1-POLB	7/5/2024	0:00	3:30	SME	822.9	3.5	826.4	32839.5	150.4		SCAQMD	3.50
WP1-POLB				PME	816.3	3.5	819.8		158.7			
WP1-POLB				AFT GEN	7654.4	0.0	7654.4		0.0			
WP1-POLB				FWD GEN	8258.4	3.5	8261.9		5.7	32524.7		

	Hours Prior	Add Hours	Hours End	FOB START	35015.0	
SME	756.0	76.6	832.6		1163.6	
PME	749.2	76.6	819.8		1203.4	
AFT GEN	7564.4	0.0	7564.4		0.0	
FWD GEN	8191.3	76.6	8261.9		123.3	
				Total Fuel Burn	2490.3	
						32524.7

Bernardine C

Trip # 15

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	6/30/2024	8:34	9:57	SME	12642.5	1.4	12643.9	5216.0	23.2		VCAPCD	1.38
PH-SB Waters				PME	12660.4	1.4	12661.8		23.4			
PH-SB Waters				GEN	13924.0	0.0	13924.0		0.0	5169.4		
SB Waters-VAND	6/30/2024	9:57	17:19	SME	12643.9	7.4	12651.3	5169.4	103.5		SBCAPCD	7.37
SB Waters-VAND				PME	12661.8	7.4	12669.2		104.8			
SB Waters-VAND				GEN	13924.0	0.5	13924.5		0.7	4960.4		
STBY								4960.4				
STBY												
STBY	7/1/2024	00:00	17:00	GEN	13924.5	17.0	13941.5		13.8	4946.6	SBCAPCD	17.00
STBY								4946.6				
STBY												
STBY	7/2/2024	00:00	12:00	GEN	13941.5	12.0	13953.5		9.7	4936.9		
VAND ASSIST	7/3/2024	15:00	16:30	SME	12651.3	1.5	12652.8	4936.9	9.3		SBCAPCD	1.50
VAND ASSIST				PME	12669.2	1.5	12670.7		10.2			
VAND ASSIST				GEN	13953.5	0.0	13953.5		0.0	4917.4		
VAND ASSIST	7/3/2024	19:30	20:08	SME	12652.8	0.6	12653.4	4917.4	1.0		SBCAPCD	0.63
VAND ASSIST				PME	12670.7	0.6	12671.3		0.7			
VAND ASSIST		07:45	23:57	GEN	13953.5	16.2	13969.7		13.6	4902.1	SBCAPCD	16.20
STBY								4902.1				
STBY												
STBY	7/4/2024	00:00	22:12	GEN	13969.7	22.2	13991.9		17.9	4884.2		
VAND-SB Waters	7/5/2024	3:00	10:29	SME	12653.4	7.5	12660.9	4884.2	114.0		VPAPCD	7.48
VAND-SB Waters				PME	12671.3	7.5	12678.8		113.9			
VAND-SB Waters		2:30		GEN	13991.9	6.3	13998.2		4.9	4651.4		
SB Waters-PH	7/5/2024	10:29	11:57	SME	12660.9	1.5	12662.4	4651.4	20.6		SBCAPCD	1.47
SB Waters-PH				PME	12678.8	1.5	12680.3		20.8			
SB Waters-PH				GEN	13998.2	0.3	13998.5		0.4	4609.6		
			Total	SME	12642.5	19.2	12662.4	5216.0	271.6			
			Total	PME	12660.4	19.2	12680.3		273.8			
			Total	GEN	13924.0	58.3	13998.5		61.0	4609.6		
								Total Fuel	606.4			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 15

Routes

SpaceX Marine Transport

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Track for Elizabeth C - 2024-07-01 to 2024-07-05	2
Track for BernardineC - 2024-06-30 to 2024-07-05	112

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-07-01T19:31:00-07:00	33.72499	-118.186	8.2	142	147
2024-07-01T19:32:00-07:00	33.72299	-118.185	8	167.5	176
2024-07-01T19:33:00-07:00	33.72089	-118.185	7.4	197.1	202
2024-07-01T19:34:00-07:00	33.71893	-118.186	7.8	196.1	196
2024-07-01T19:35:00-07:00	33.71686	-118.187	7.8	198.8	200
2024-07-01T19:36:00-07:00	33.71479	-118.188	7.7	194.7	196
2024-07-01T19:37:00-07:00	33.71274	-118.188	7.5	193.5	194
2024-07-01T19:38:00-07:00	33.71069	-118.189	7.5	192.9	194
2024-07-01T19:39:00-07:00	33.70866	-118.189	7.4	193.5	193
2024-07-01T19:40:00-07:00	33.70666	-118.19	7.4	190.8	193
2024-07-01T19:41:00-07:00	33.70467	-118.19	7.4	190.8	193
2024-07-01T19:42:00-07:00	33.70269	-118.191	7.3	192.2	195
2024-07-01T19:43:00-07:00	33.70075	-118.191	7.2	193.8	195
2024-07-01T19:44:00-07:00	33.69881	-118.192	7.2	193.5	194
2024-07-01T19:45:00-07:00	33.69697	-118.192	6.7	192.3	195
2024-07-01T19:46:00-07:00	33.69513	-118.193	7.2	195	196
2024-07-01T19:47:00-07:00	33.69303	-118.194	8	194	196
2024-07-01T19:48:00-07:00	33.69087	-118.194	8.2	196.2	196
2024-07-01T19:49:00-07:00	33.68868	-118.195	8.2	194.6	196
2024-07-01T19:50:00-07:00	33.6865	-118.196	8.2	195.6	196
2024-07-01T19:51:00-07:00	33.68431	-118.196	8.1	194.5	197
2024-07-01T19:52:00-07:00	33.68221	-118.197	8.1	201.4	201
2024-07-01T19:53:00-07:00	33.68008	-118.198	8.2	199.5	199
2024-07-01T19:54:00-07:00	33.67793	-118.199	8.1	198.2	199
2024-07-01T19:55:00-07:00	33.67576	-118.2	8.2	196.3	196
2024-07-01T19:56:00-07:00	33.67355	-118.201	8.2	194.4	195
2024-07-01T19:57:00-07:00	33.67134	-118.201	8.2	194.5	195
2024-07-01T19:58:00-07:00	33.66914	-118.202	8.2	193.1	194
2024-07-01T19:59:00-07:00	33.66705	-118.202	7.5	193.3	194
2024-07-01T20:00:00-07:00	33.66502	-118.203	7.5	194.4	194
2024-07-01T20:01:00-07:00	33.66298	-118.204	7.5	194.9	194
2024-07-01T20:02:00-07:00	33.66093	-118.204	7.5	186.1	187
2024-07-01T20:03:00-07:00	33.65883	-118.204	7.6	185.6	186
2024-07-01T20:04:00-07:00	33.65672	-118.205	7.6	186.4	185
2024-07-01T20:05:00-07:00	33.65462	-118.205	7.5	183.8	184
2024-07-01T20:06:00-07:00	33.65256	-118.205	7.5	192.9	195
2024-07-01T20:07:00-07:00	33.65058	-118.206	7.4	195.7	197
2024-07-01T20:08:00-07:00	33.64862	-118.207	7.4	198	199
2024-07-01T20:09:00-07:00	33.64667	-118.207	7.4	202.3	203
2024-07-01T20:10:00-07:00	33.6448	-118.208	7.3	205.8	213
2024-07-01T20:11:00-07:00	33.64308	-118.21	7.3	215.6	219
2024-07-01T20:12:00-07:00	33.64153	-118.211	7.3	223	227
2024-07-01T20:13:00-07:00	33.64018	-118.213	7.1	231.1	236

2024-07-01T20:14:00-07:00	33.63899	-118.215	7.1	233.2	235
2024-07-01T20:15:00-07:00	33.6378	-118.217	7.1	233.8	237
2024-07-01T20:16:00-07:00	33.63665	-118.219	7.2	234.5	237
2024-07-01T20:17:00-07:00	33.6355	-118.221	7.2	234.2	238
2024-07-01T20:18:00-07:00	33.6343	-118.222	7.2	232.4	236
2024-07-01T20:19:00-07:00	33.63309	-118.224	7.1	232.5	237
2024-07-01T20:20:00-07:00	33.63188	-118.226	7.3	231.3	236
2024-07-01T20:21:00-07:00	33.63062	-118.228	7.3	231.3	236
2024-07-01T20:22:00-07:00	33.62937	-118.23	7.2	231.8	235
2024-07-01T20:23:00-07:00	33.62813	-118.232	7.2	231.4	236
2024-07-01T20:24:00-07:00	33.62687	-118.234	7.2	231.3	236
2024-07-01T20:25:00-07:00	33.62562	-118.236	7.2	230.5	235
2024-07-01T20:26:00-07:00	33.62438	-118.238	7.3	231.5	235
2024-07-01T20:27:00-07:00	33.62312	-118.239	7.2	231.6	236
2024-07-01T20:28:00-07:00	33.62185	-118.241	7.3	230.4	235
2024-07-01T20:29:00-07:00	33.62059	-118.243	7.2	230.7	236
2024-07-01T20:30:00-07:00	33.6193	-118.245	7.3	230.8	236
2024-07-01T20:31:00-07:00	33.61801	-118.247	7.4	230.9	237
2024-07-01T20:32:00-07:00	33.61674	-118.249	7.4	231.1	238
2024-07-01T20:33:00-07:00	33.61546	-118.251	7.3	230.5	238
2024-07-01T20:34:00-07:00	33.61417	-118.253	7.3	230.4	238
2024-07-01T20:35:00-07:00	33.61289	-118.255	7.2	231.7	239
2024-07-01T20:36:00-07:00	33.61166	-118.257	7.4	234.3	240
2024-07-01T20:37:00-07:00	33.61045	-118.258	7.4	233.1	240
2024-07-01T20:38:00-07:00	33.60922	-118.26	7.4	232.4	239
2024-07-01T20:39:00-07:00	33.60798	-118.262	7.4	234.2	240
2024-07-01T20:40:00-07:00	33.60672	-118.264	7.6	232.5	239
2024-07-01T20:41:00-07:00	33.60546	-118.266	7.5	231.9	239
2024-07-01T20:42:00-07:00	33.6042	-118.268	7.4	233.2	240
2024-07-01T20:43:00-07:00	33.60295	-118.27	7.4	233.6	240
2024-07-01T20:44:00-07:00	33.60167	-118.272	7.5	230.4	240
2024-07-01T20:45:00-07:00	33.60038	-118.274	7.4	231.3	240
2024-07-01T20:46:00-07:00	33.59911	-118.276	7.5	231.8	239
2024-07-01T20:47:00-07:00	33.59783	-118.278	7.3	230.6	240
2024-07-01T20:48:00-07:00	33.59656	-118.28	7.6	232.2	240
2024-07-01T20:49:00-07:00	33.5953	-118.282	7.4	233.7	240
2024-07-01T20:50:00-07:00	33.59404	-118.284	7.4	232.9	239
2024-07-01T20:51:00-07:00	33.59278	-118.286	7.3	232.8	239
2024-07-01T20:52:00-07:00	33.59154	-118.288	7.4	234.5	240
2024-07-01T20:53:00-07:00	33.5904	-118.29	7.4	239.9	247
2024-07-01T20:54:00-07:00	33.58947	-118.292	7.3	246.7	254
2024-07-01T20:55:00-07:00	33.58872	-118.294	7.3	248.6	257
2024-07-01T20:56:00-07:00	33.58835	-118.297	7.1	262.7	271
2024-07-01T20:57:00-07:00	33.58822	-118.299	7	268.5	276

2024-07-01T20:58:00-07:00	33.58826	-118.301	7	272	279
2024-07-01T20:59:00-07:00	33.58835	-118.304	7.1	273.3	280
2024-07-01T21:00:00-07:00	33.58847	-118.306	6.9	273.8	281
2024-07-01T21:01:00-07:00	33.58859	-118.308	7	272.5	278
2024-07-01T21:02:00-07:00	33.58864	-118.311	7.2	271.3	277
2024-07-01T21:03:00-07:00	33.58865	-118.313	6.9	270	276
2024-07-01T21:04:00-07:00	33.58866	-118.315	7.1	270.1	277
2024-07-01T21:05:00-07:00	33.58866	-118.318	6.9	270.3	277
2024-07-01T21:06:00-07:00	33.58866	-118.32	6.8	269.9	277
2024-07-01T21:07:00-07:00	33.58868	-118.322	7	271.3	277
2024-07-01T21:08:00-07:00	33.58869	-118.325	6.9	270.5	277
2024-07-01T21:09:00-07:00	33.58871	-118.327	7.1	271	278
2024-07-01T21:10:00-07:00	33.58873	-118.329	7	270.5	278
2024-07-01T21:11:00-07:00	33.58875	-118.332	6.9	270.4	278
2024-07-01T21:12:00-07:00	33.58878	-118.334	6.9	271.1	277
2024-07-01T21:13:00-07:00	33.5888	-118.336	7.1	270.7	278
2024-07-01T21:14:00-07:00	33.58883	-118.339	7	270.7	277
2024-07-01T21:15:00-07:00	33.58885	-118.341	7.1	271	278
2024-07-01T21:16:00-07:00	33.58887	-118.343	7	270.6	278
2024-07-01T21:17:00-07:00	33.58889	-118.345	6.9	270.5	278
2024-07-01T21:18:00-07:00	33.58891	-118.348	6.9	271.4	278
2024-07-01T21:19:00-07:00	33.58894	-118.35	7	271.7	279
2024-07-01T21:20:00-07:00	33.58899	-118.352	7	272	279
2024-07-01T21:21:00-07:00	33.58907	-118.355	7	271.5	278
2024-07-01T21:22:00-07:00	33.58914	-118.357	7.1	271.9	278
2024-07-01T21:23:00-07:00	33.58922	-118.359	6.9	272.4	279
2024-07-01T21:24:00-07:00	33.58928	-118.362	7.1	272.3	279
2024-07-01T21:25:00-07:00	33.58935	-118.364	7.1	272.2	279
2024-07-01T21:26:00-07:00	33.58942	-118.366	7	271.7	279
2024-07-01T21:27:00-07:00	33.58948	-118.369	6.9	272.1	278
2024-07-01T21:28:00-07:00	33.58952	-118.371	7	271.1	278
2024-07-01T21:29:00-07:00	33.58955	-118.373	7.1	270.9	278
2024-07-01T21:30:00-07:00	33.58959	-118.376	7.1	270.6	278
2024-07-01T21:31:00-07:00	33.58963	-118.378	6.9	271.3	277
2024-07-01T21:32:00-07:00	33.58966	-118.38	7	270.7	278
2024-07-01T21:33:00-07:00	33.58969	-118.383	7	271.7	278
2024-07-01T21:34:00-07:00	33.58973	-118.385	6.8	271	278
2024-07-01T21:35:00-07:00	33.58975	-118.387	6.4	270.3	277
2024-07-01T21:36:00-07:00	33.58976	-118.389	6.2	270.1	277
2024-07-01T21:37:00-07:00	33.58978	-118.391	6.3	271	277
2024-07-01T21:38:00-07:00	33.58979	-118.393	6.2	269.8	278
2024-07-01T21:39:00-07:00	33.5898	-118.396	6.1	270.2	277
2024-07-01T21:39:04-07:00	33.5898	-118.396	6.1	270.7	277
2024-07-01T21:39:22-07:00	33.58981	-118.396	6.2	270.5	278

2024-07-01T21:40:00-07:00	33.58982	-118.398	6.3	270.7	278
2024-07-01T21:41:00-07:00	33.58985	-118.4	6.2	270.7	278
2024-07-01T21:42:00-07:00	33.58991	-118.402	6.1	272.6	280
2024-07-01T21:43:00-07:00	33.59	-118.404	6.2	272.6	280
2024-07-01T21:44:00-07:00	33.59009	-118.406	6.1	272.6	280
2024-07-01T21:45:00-07:00	33.59016	-118.408	6	271	278
2024-07-01T21:46:00-07:00	33.5902	-118.41	6.3	271.5	278
2024-07-01T21:47:00-07:00	33.59024	-118.412	6.4	271.3	278
2024-07-01T21:48:00-07:00	33.59029	-118.414	6.2	270.4	277
2024-07-01T21:49:00-07:00	33.59032	-118.416	6.3	270.8	277
2024-07-01T21:50:00-07:00	33.59037	-118.418	6.3	272.1	278
2024-07-01T21:51:00-07:00	33.59039	-118.42	6.2	270.7	277
2024-07-01T21:52:00-07:00	33.59043	-118.423	6.4	271.3	278
2024-07-01T21:53:00-07:00	33.59046	-118.425	6.3	271	277
2024-07-01T21:54:00-07:00	33.59049	-118.427	6.4	271.1	278
2024-07-01T21:55:00-07:00	33.59055	-118.429	6.2	270.9	278
2024-07-01T21:56:00-07:00	33.59059	-118.431	6.2	271.2	277
2024-07-01T21:57:00-07:00	33.59063	-118.433	6.3	271	277
2024-07-01T21:58:00-07:00	33.59066	-118.435	6.1	271.8	277
2024-07-01T21:59:00-07:00	33.59071	-118.437	6.2	271.5	277
2024-07-01T22:00:00-07:00	33.59074	-118.439	6.3	271	277
2024-07-01T22:01:00-07:00	33.59078	-118.441	6.1	271.1	277
2024-07-01T22:02:00-07:00	33.59082	-118.443	6.2	271.3	277
2024-07-01T22:03:00-07:00	33.59087	-118.445	6.3	271.4	277
2024-07-01T22:04:00-07:00	33.59092	-118.447	6.4	271.7	278
2024-07-01T22:05:00-07:00	33.59093	-118.449	5.2	270.7	277
2024-07-01T22:06:00-07:00	33.59095	-118.451	5.6	270.7	278
2024-07-01T22:07:00-07:00	33.59099	-118.453	5.8	270.8	278
2024-07-01T22:08:00-07:00	33.59102	-118.455	5.8	271.1	278
2024-07-01T22:09:00-07:00	33.59104	-118.457	5.9	271.6	277
2024-07-01T22:10:00-07:00	33.59108	-118.459	6	271.6	277
2024-07-01T22:11:00-07:00	33.5911	-118.461	5.9	270.6	277
2024-07-01T22:12:00-07:00	33.59111	-118.463	6	270.5	277
2024-07-01T22:13:00-07:00	33.59113	-118.465	5.9	270.8	278
2024-07-01T22:14:00-07:00	33.59116	-118.467	5.9	270.5	278
2024-07-01T22:15:00-07:00	33.5912	-118.469	6	271.5	278
2024-07-01T22:16:00-07:00	33.59121	-118.471	6	270.8	277
2024-07-01T22:17:00-07:00	33.59124	-118.473	6	272	277
2024-07-01T22:18:00-07:00	33.59128	-118.475	6	271.7	278
2024-07-01T22:19:00-07:00	33.59131	-118.477	6	271.5	278
2024-07-01T22:20:00-07:00	33.59137	-118.478	5.9	272	278
2024-07-01T22:21:00-07:00	33.59144	-118.48	5.9	272.8	279
2024-07-01T22:22:00-07:00	33.59153	-118.482	6	272	277
2024-07-01T22:23:00-07:00	33.59156	-118.484	6.2	271.7	277

2024-07-01T22:24:00-07:00	33.59158	-118.487	6.1	271.5	276
2024-07-01T22:25:00-07:00	33.59159	-118.489	6	270.4	275
2024-07-01T22:26:00-07:00	33.59162	-118.491	6.1	271.7	277
2024-07-01T22:27:00-07:00	33.59166	-118.493	6.2	271.3	277
2024-07-01T22:28:00-07:00	33.59171	-118.495	5.9	271	276
2024-07-01T22:29:00-07:00	33.59173	-118.497	6	270.6	275
2024-07-01T22:30:00-07:00	33.59176	-118.499	6	271.2	275
2024-07-01T22:31:00-07:00	33.5918	-118.501	6	271.3	275
2024-07-01T22:32:00-07:00	33.59182	-118.503	6	270.9	276
2024-07-01T22:33:00-07:00	33.59185	-118.505	6	271.4	275
2024-07-01T22:34:00-07:00	33.59189	-118.506	6	271.5	276
2024-07-01T22:35:00-07:00	33.59193	-118.508	6.1	271.5	276
2024-07-01T22:36:00-07:00	33.59197	-118.511	6	271	275
2024-07-01T22:37:00-07:00	33.59202	-118.512	6	272.2	276
2024-07-01T22:38:00-07:00	33.59208	-118.514	6	272.9	276
2024-07-01T22:39:00-07:00	33.59213	-118.516	5.8	271	275
2024-07-01T22:40:00-07:00	33.59216	-118.518	6	270.7	275
2024-07-01T22:41:00-07:00	33.59219	-118.52	6	270.4	274
2024-07-01T22:42:00-07:00	33.5922	-118.522	5.9	270.7	274
2024-07-01T22:43:00-07:00	33.5922	-118.524	5.7	269.8	273
2024-07-01T22:44:00-07:00	33.59221	-118.526	6	270	273
2024-07-01T22:45:00-07:00	33.59223	-118.528	5.9	270.3	273
2024-07-01T22:46:00-07:00	33.59223	-118.53	6	270.1	274
2024-07-01T22:47:00-07:00	33.59223	-118.532	5.9	270.4	274
2024-07-01T22:48:00-07:00	33.59226	-118.534	6	270.8	274
2024-07-01T22:49:00-07:00	33.59229	-118.536	6.2	270.5	273
2024-07-01T22:50:00-07:00	33.59231	-118.538	5.9	270.8	274
2024-07-01T22:51:00-07:00	33.59234	-118.54	6	271	275
2024-07-01T22:52:00-07:00	33.59242	-118.542	5.9	272.7	275
2024-07-01T22:53:00-07:00	33.5925	-118.544	5.9	272.3	275
2024-07-01T22:54:00-07:00	33.59258	-118.546	6	273.2	275
2024-07-01T22:55:00-07:00	33.59264	-118.548	5.9	272.2	274
2024-07-01T22:56:00-07:00	33.59269	-118.55	6.1	272.8	275
2024-07-01T22:57:00-07:00	33.59275	-118.552	6	271.4	274
2024-07-01T22:58:00-07:00	33.59279	-118.554	6	270.5	274
2024-07-01T22:59:00-07:00	33.59282	-118.556	6.1	269.8	273
2024-07-01T23:00:00-07:00	33.59286	-118.558	6.1	271.1	274
2024-07-01T23:01:00-07:00	33.59288	-118.56	5.9	270.8	274
2024-07-01T23:02:00-07:00	33.5929	-118.562	6	269.8	274
2024-07-01T23:03:00-07:00	33.59292	-118.564	6.1	270.4	274
2024-07-01T23:04:00-07:00	33.59294	-118.566	5.8	270.5	274
2024-07-01T23:05:00-07:00	33.59295	-118.568	6	269	273
2024-07-01T23:06:00-07:00	33.59295	-118.57	6.1	269.7	273
2024-07-01T23:07:00-07:00	33.59294	-118.572	6.1	269.4	273

2024-07-01T23:08:00-07:00	33.59293	-118.574	6	268.8	273
2024-07-01T23:09:00-07:00	33.59295	-118.576	5.7	270.2	274
2024-07-01T23:10:00-07:00	33.59299	-118.578	5.6	271.5	275
2024-07-01T23:11:00-07:00	33.59305	-118.58	5.5	272.7	276
2024-07-01T23:12:00-07:00	33.59313	-118.582	5.4	272.9	276
2024-07-01T23:13:00-07:00	33.59324	-118.584	5.6	273.8	275
2024-07-01T23:14:00-07:00	33.59334	-118.585	5.4	273.3	276
2024-07-01T23:15:00-07:00	33.59344	-118.587	5.5	271.7	274
2024-07-01T23:16:00-07:00	33.59349	-118.589	5.5	272.1	274
2024-07-01T23:17:00-07:00	33.59351	-118.591	5.5	271	272
2024-07-01T23:18:00-07:00	33.5935	-118.593	5.3	268.6	270
2024-07-01T23:19:00-07:00	33.59349	-118.595	5.4	268.7	271
2024-07-01T23:20:00-07:00	33.59347	-118.596	5.4	268.5	270
2024-07-01T23:21:00-07:00	33.59344	-118.598	5.3	269.1	271
2024-07-01T23:22:00-07:00	33.59348	-118.6	5.3	272.3	273
2024-07-01T23:23:00-07:00	33.59351	-118.602	5.3	271.1	272
2024-07-01T23:24:00-07:00	33.59353	-118.603	5.3	271.3	272
2024-07-01T23:25:00-07:00	33.59357	-118.605	5.3	270.3	271
2024-07-01T23:26:00-07:00	33.5936	-118.607	5.3	271	271
2024-07-01T23:27:00-07:00	33.59364	-118.609	5.4	272.3	272
2024-07-01T23:28:00-07:00	33.5937	-118.611	5.2	271	271
2024-07-01T23:29:00-07:00	33.59375	-118.612	5.3	271.7	271
2024-07-01T23:30:00-07:00	33.59381	-118.614	4.7	272	271
2024-07-01T23:31:00-07:00	33.59384	-118.616	5	271.4	270
2024-07-01T23:32:00-07:00	33.59388	-118.617	4.9	272.6	270
2024-07-01T23:33:00-07:00	33.59394	-118.619	4.7	271.8	270
2024-07-01T23:34:00-07:00	33.59398	-118.62	4.9	270.6	270
2024-07-01T23:35:00-07:00	33.59401	-118.622	5	271.1	269
2024-07-01T23:36:00-07:00	33.59401	-118.624	5.1	269.8	268
2024-07-01T23:37:00-07:00	33.59401	-118.626	5.1	270	269
2024-07-01T23:38:00-07:00	33.59402	-118.627	5	270.9	269
2024-07-01T23:39:00-07:00	33.59402	-118.629	5	270.5	268
2024-07-01T23:40:00-07:00	33.59402	-118.631	5	269.2	269
2024-07-01T23:41:00-07:00	33.59403	-118.632	5.1	271.7	269
2024-07-01T23:42:00-07:00	33.59405	-118.634	4.9	270.8	268
2024-07-01T23:43:00-07:00	33.59406	-118.636	5.1	269.7	268
2024-07-01T23:44:00-07:00	33.59407	-118.637	4.8	270.8	269
2024-07-01T23:45:00-07:00	33.59407	-118.639	4.4	271.3	269
2024-07-01T23:46:00-07:00	33.5941	-118.64	4.4	272.4	269
2024-07-01T23:47:00-07:00	33.59414	-118.642	4.4	269.8	269
2024-07-01T23:48:00-07:00	33.59415	-118.643	4.2	272.1	268
2024-07-01T23:49:00-07:00	33.59419	-118.645	4.3	270.9	269
2024-07-01T23:50:00-07:00	33.59422	-118.646	4	272.6	268
2024-07-01T23:51:00-07:00	33.59424	-118.647	4.2	272	269

2024-07-01T23:52:00-07:00	33.59427	-118.649	4.5	270.4	269
2024-07-01T23:53:00-07:00	33.5943	-118.65	4.4	271.9	268
2024-07-01T23:54:00-07:00	33.59433	-118.652	4.5	272	268
2024-07-01T23:55:00-07:00	33.59436	-118.653	4.5	271.8	268
2024-07-01T23:56:00-07:00	33.5944	-118.655	4.5	271.6	269
2024-07-01T23:57:00-07:00	33.59446	-118.656	4.4	271.8	268
2024-07-01T23:58:00-07:00	33.59448	-118.657	4.2	272.6	269
2024-07-01T23:59:00-07:00	33.59453	-118.659	4.1	271.3	268
2024-07-02T00:00:00-07:00	33.59455	-118.66	5.3	269.8	268
2024-07-02T00:01:00-07:00	33.59455	-118.662	5.8	269.3	267
2024-07-02T00:02:00-07:00	33.59453	-118.664	6.4	269.1	267
2024-07-02T00:03:00-07:00	33.59449	-118.667	6.8	268.9	267
2024-07-02T00:04:00-07:00	33.59444	-118.669	6.7	269.1	267
2024-07-02T00:05:00-07:00	33.59442	-118.671	6.6	270.9	266
2024-07-02T00:06:00-07:00	33.59437	-118.673	6.8	269.5	267
2024-07-02T00:07:00-07:00	33.59437	-118.675	6.7	270.4	268
2024-07-02T00:08:00-07:00	33.59436	-118.678	6.7	269	267
2024-07-02T00:09:00-07:00	33.59433	-118.68	6.6	269.9	268
2024-07-02T00:10:00-07:00	33.59432	-118.682	6.7	269.7	267
2024-07-02T00:11:00-07:00	33.59429	-118.684	6.7	270.3	268
2024-07-02T00:12:00-07:00	33.59427	-118.687	6.4	269.7	268
2024-07-02T00:13:00-07:00	33.59424	-118.689	6.7	268.3	267
2024-07-02T00:14:00-07:00	33.59423	-118.691	6.6	269.7	268
2024-07-02T00:15:00-07:00	33.59419	-118.693	6.5	269.2	268
2024-07-02T00:16:00-07:00	33.5942	-118.695	6.7	269.8	268
2024-07-02T00:17:00-07:00	33.59421	-118.698	6.1	271.6	270
2024-07-02T00:18:00-07:00	33.59422	-118.7	6.4	270.2	269
2024-07-02T00:19:00-07:00	33.59424	-118.702	6.4	270.9	271
2024-07-02T00:20:00-07:00	33.59427	-118.704	6.7	271	271
2024-07-02T00:21:00-07:00	33.59429	-118.706	6.5	270.8	271
2024-07-02T00:22:00-07:00	33.5943	-118.708	6.6	270.3	271
2024-07-02T00:23:00-07:00	33.59435	-118.71	6.4	271.5	272
2024-07-02T00:24:00-07:00	33.59441	-118.713	6.8	272.4	272
2024-07-02T00:25:00-07:00	33.59446	-118.715	6.9	270.7	271
2024-07-02T00:26:00-07:00	33.59452	-118.717	6.6	271.9	272
2024-07-02T00:27:00-07:00	33.59456	-118.719	6.6	270.2	272
2024-07-02T00:28:00-07:00	33.5946	-118.722	6.8	271.4	271
2024-07-02T00:29:00-07:00	33.59464	-118.724	7	271.5	272
2024-07-02T00:30:00-07:00	33.59469	-118.726	7.1	271.5	271
2024-07-02T00:31:00-07:00	33.59471	-118.729	6.9	269.9	270
2024-07-02T00:32:00-07:00	33.59469	-118.731	7	268.4	268
2024-07-02T00:33:00-07:00	33.59463	-118.733	6.8	268.6	268
2024-07-02T00:34:00-07:00	33.59456	-118.735	6.6	267.3	268
2024-07-02T00:35:00-07:00	33.59449	-118.738	6.5	267.7	267

2024-07-02T00:36:00-07:00	33.59443	-118.74	6.4	268.7	269
2024-07-02T00:37:00-07:00	33.59442	-118.742	6.5	269.4	270
2024-07-02T00:38:00-07:00	33.59442	-118.744	6.6	269.6	270
2024-07-02T00:39:00-07:00	33.59441	-118.746	6.7	269.9	269
2024-07-02T00:40:00-07:00	33.59439	-118.749	6.6	270.2	270
2024-07-02T00:41:00-07:00	33.59442	-118.751	6.2	269.7	269
2024-07-02T00:42:00-07:00	33.59443	-118.753	6.9	271.1	270
2024-07-02T00:43:00-07:00	33.59443	-118.755	6.6	270.4	269
2024-07-02T00:44:00-07:00	33.59443	-118.757	6.5	270.8	270
2024-07-02T00:45:00-07:00	33.59444	-118.76	6.5	270.6	270
2024-07-02T00:46:00-07:00	33.59446	-118.762	6.8	270.1	269
2024-07-02T00:47:00-07:00	33.59446	-118.764	6.8	270.7	269
2024-07-02T00:48:00-07:00	33.59449	-118.766	6.8	270.3	269
2024-07-02T00:49:00-07:00	33.59451	-118.768	6.6	270.8	269
2024-07-02T00:50:00-07:00	33.59454	-118.771	6.7	270.5	269
2024-07-02T00:51:00-07:00	33.59457	-118.773	6.5	270.9	269
2024-07-02T00:52:00-07:00	33.59459	-118.775	6.6	271.1	270
2024-07-02T00:53:00-07:00	33.59461	-118.777	6.5	270.8	269
2024-07-02T00:54:00-07:00	33.59462	-118.779	6.7	270	269
2024-07-02T00:55:00-07:00	33.59464	-118.782	6.4	271	268
2024-07-02T00:56:00-07:00	33.59464	-118.784	6.6	270.3	269
2024-07-02T00:57:00-07:00	33.59463	-118.786	6.8	268	268
2024-07-02T00:58:00-07:00	33.59459	-118.788	6.8	267.8	268
2024-07-02T00:59:00-07:00	33.5945	-118.791	6.8	267.1	268
2024-07-02T01:00:00-07:00	33.59443	-118.793	6.4	267.2	267
2024-07-02T01:01:00-07:00	33.59429	-118.795	6.4	265.6	267
2024-07-02T01:02:00-07:00	33.59418	-118.797	6.7	266.7	268
2024-07-02T01:03:00-07:00	33.59407	-118.799	6.6	265.5	267
2024-07-02T01:04:00-07:00	33.59394	-118.802	6.4	266.1	267
2024-07-02T01:05:00-07:00	33.59386	-118.804	6.9	269.7	270
2024-07-02T01:06:00-07:00	33.59382	-118.806	6.5	269.6	270
2024-07-02T01:07:00-07:00	33.59387	-118.808	6.8	271.2	273
2024-07-02T01:08:00-07:00	33.59398	-118.81	6.7	273.3	274
2024-07-02T01:09:00-07:00	33.59407	-118.813	6.9	272.4	274
2024-07-02T01:10:00-07:00	33.59418	-118.815	6.8	274.5	274
2024-07-02T01:11:00-07:00	33.59428	-118.817	6.7	273.7	274
2024-07-02T01:12:00-07:00	33.59441	-118.819	6.5	273.9	274
2024-07-02T01:13:00-07:00	33.59449	-118.822	6.6	271.1	271
2024-07-02T01:14:00-07:00	33.59451	-118.824	6.9	270.1	269
2024-07-02T01:15:00-07:00	33.59447	-118.826	6.7	269.1	269
2024-07-02T01:16:00-07:00	33.59445	-118.828	6.2	269.8	269
2024-07-02T01:17:00-07:00	33.5944	-118.83	6.9	268.6	268
2024-07-02T01:18:00-07:00	33.59436	-118.833	6.5	269.4	269
2024-07-02T01:19:00-07:00	33.59433	-118.835	6.5	269.6	269

2024-07-02T01:20:00-07:00	33.59432	-118.837	6.3	270.2	268
2024-07-02T01:21:00-07:00	33.59431	-118.839	6.6	270.3	268
2024-07-02T01:22:00-07:00	33.59428	-118.841	6.7	269.6	269
2024-07-02T01:23:00-07:00	33.59428	-118.844	7	269.8	269
2024-07-02T01:24:00-07:00	33.59428	-118.846	6.7	269.5	268
2024-07-02T01:25:00-07:00	33.59429	-118.848	6.8	271	269
2024-07-02T01:26:00-07:00	33.59431	-118.85	6.8	270.5	268
2024-07-02T01:27:00-07:00	33.59433	-118.853	7	270.8	269
2024-07-02T01:28:00-07:00	33.59437	-118.855	7	270.5	269
2024-07-02T01:29:00-07:00	33.59442	-118.857	6.9	270.7	269
2024-07-02T01:30:00-07:00	33.59434	-118.859	6.6	262.8	261
2024-07-02T01:31:00-07:00	33.59409	-118.862	6.9	262.9	259
2024-07-02T01:32:00-07:00	33.5938	-118.864	6.7	260.2	257
2024-07-02T01:33:00-07:00	33.5935	-118.866	6.4	259.4	257
2024-07-02T01:34:00-07:00	33.59321	-118.868	6.6	261.8	257
2024-07-02T01:35:00-07:00	33.5929	-118.87	6.7	260.6	256
2024-07-02T01:36:00-07:00	33.59259	-118.872	6.5	261.6	255
2024-07-02T01:37:00-07:00	33.59225	-118.874	6.4	258.5	254
2024-07-02T01:38:00-07:00	33.59187	-118.877	6.6	258.7	253
2024-07-02T01:39:00-07:00	33.5915	-118.879	6.2	257.2	254
2024-07-02T01:40:00-07:00	33.59114	-118.881	6	256.4	253
2024-07-02T01:41:00-07:00	33.59073	-118.883	6.3	255.7	253
2024-07-02T01:42:00-07:00	33.59032	-118.885	6.6	255.2	254
2024-07-02T01:43:00-07:00	33.58988	-118.887	6.4	256.1	253
2024-07-02T01:44:00-07:00	33.58948	-118.889	6.3	255.9	253
2024-07-02T01:45:00-07:00	33.58905	-118.891	6.4	256.1	254
2024-07-02T01:46:00-07:00	33.58864	-118.893	6.3	255.9	254
2024-07-02T01:47:00-07:00	33.58823	-118.895	6.4	255.8	254
2024-07-02T01:48:00-07:00	33.58789	-118.897	6.1	258.7	257
2024-07-02T01:49:00-07:00	33.5876	-118.899	6.5	259.7	257
2024-07-02T01:50:00-07:00	33.58728	-118.901	6.1	260.5	258
2024-07-02T01:51:00-07:00	33.58697	-118.903	6.4	260.3	258
2024-07-02T01:52:00-07:00	33.58667	-118.905	6.4	260.5	258
2024-07-02T01:53:00-07:00	33.58635	-118.907	6.1	258.6	258
2024-07-02T01:54:00-07:00	33.58603	-118.909	6.1	258.9	258
2024-07-02T01:55:00-07:00	33.58569	-118.911	6.3	259.3	258
2024-07-02T01:56:00-07:00	33.58534	-118.913	6.1	258.3	257
2024-07-02T01:57:00-07:00	33.58496	-118.915	6.1	257.4	257
2024-07-02T01:58:00-07:00	33.58459	-118.917	6	257.2	257
2024-07-02T01:59:00-07:00	33.5842	-118.919	5.9	258.2	259
2024-07-02T02:00:00-07:00	33.58386	-118.921	6.4	258.7	259
2024-07-02T02:01:00-07:00	33.58352	-118.923	6	257.7	260
2024-07-02T02:02:00-07:00	33.5832	-118.925	6.2	259.9	259
2024-07-02T02:03:00-07:00	33.58286	-118.927	6.1	258.5	259

2024-07-02T02:04:00-07:00	33.58254	-118.929	5.8	259.2	261
2024-07-02T02:05:00-07:00	33.58222	-118.931	6.2	258.8	261
2024-07-02T02:06:00-07:00	33.5819	-118.933	6.1	258.2	260
2024-07-02T02:07:00-07:00	33.58159	-118.935	6.2	258.3	261
2024-07-02T02:08:00-07:00	33.58129	-118.937	5.9	258.7	260
2024-07-02T02:09:00-07:00	33.58097	-118.939	5.7	257.6	261
2024-07-02T02:10:00-07:00	33.58066	-118.941	6.2	257.7	261
2024-07-02T02:11:00-07:00	33.58035	-118.943	6.3	259.3	261
2024-07-02T02:12:00-07:00	33.58003	-118.945	6.4	258.7	261
2024-07-02T02:13:00-07:00	33.57971	-118.947	6.3	260.5	260
2024-07-02T02:14:00-07:00	33.5794	-118.949	6	260.1	261
2024-07-02T02:15:00-07:00	33.57911	-118.951	6.1	261.1	261
2024-07-02T02:16:00-07:00	33.57883	-118.953	6	259.3	261
2024-07-02T02:17:00-07:00	33.57855	-118.955	6.2	260	260
2024-07-02T02:18:00-07:00	33.57824	-118.957	6.4	260.4	260
2024-07-02T02:19:00-07:00	33.57793	-118.959	5.9	259.7	261
2024-07-02T02:20:00-07:00	33.57763	-118.961	6.1	259.3	261
2024-07-02T02:21:00-07:00	33.57734	-118.963	6.3	260.6	261
2024-07-02T02:22:00-07:00	33.57704	-118.966	6.3	259.4	260
2024-07-02T02:23:00-07:00	33.57674	-118.968	6.4	259.5	260
2024-07-02T02:24:00-07:00	33.57644	-118.97	6.5	259.9	261
2024-07-02T02:25:00-07:00	33.57613	-118.972	6.3	260.3	260
2024-07-02T02:26:00-07:00	33.57583	-118.974	5.9	260.3	260
2024-07-02T02:27:00-07:00	33.57553	-118.976	6.3	260.4	260
2024-07-02T02:28:00-07:00	33.57524	-118.978	6.2	259.5	260
2024-07-02T02:29:00-07:00	33.57493	-118.98	6.3	259	260
2024-07-02T02:30:00-07:00	33.57463	-118.982	6.6	258.9	261
2024-07-02T02:31:00-07:00	33.57436	-118.984	6	259.5	260
2024-07-02T02:32:00-07:00	33.57407	-118.986	6.6	260.5	260
2024-07-02T02:33:00-07:00	33.57376	-118.988	6.3	259.5	260
2024-07-02T02:34:00-07:00	33.57344	-118.99	6.1	258.6	260
2024-07-02T02:35:00-07:00	33.57312	-118.992	6.2	260.1	259
2024-07-02T02:36:00-07:00	33.5728	-118.994	6.5	258.9	259
2024-07-02T02:37:00-07:00	33.57246	-118.996	6.4	258.6	259
2024-07-02T02:38:00-07:00	33.57211	-118.998	6.3	259.3	260
2024-07-02T02:39:00-07:00	33.57177	-119	6.6	259.8	259
2024-07-02T02:40:00-07:00	33.57146	-119.002	6.5	261	260
2024-07-02T02:41:00-07:00	33.57115	-119.005	6	261.9	260
2024-07-02T02:42:00-07:00	33.57085	-119.007	6.7	260.2	259
2024-07-02T02:43:00-07:00	33.57054	-119.009	6.4	258.6	259
2024-07-02T02:44:00-07:00	33.57024	-119.011	6.6	259	259
2024-07-02T02:45:00-07:00	33.56994	-119.013	6.1	259.5	260
2024-07-02T02:46:00-07:00	33.56963	-119.015	6.1	257.5	259
2024-07-02T02:47:00-07:00	33.56931	-119.017	6.2	260.7	260

2024-07-02T02:48:00-07:00	33.56902	-119.019	6.6	260.2	259
2024-07-02T02:49:00-07:00	33.56871	-119.021	6.4	260.6	259
2024-07-02T02:50:00-07:00	33.56839	-119.023	6.7	260.6	260
2024-07-02T02:51:00-07:00	33.5681	-119.026	6.5	261	259
2024-07-02T02:52:00-07:00	33.56778	-119.028	6.4	261.4	259
2024-07-02T02:53:00-07:00	33.56746	-119.03	6.6	260.1	258
2024-07-02T02:54:00-07:00	33.56711	-119.032	6.4	259.6	258
2024-07-02T02:55:00-07:00	33.56677	-119.034	6.9	260.9	258
2024-07-02T02:56:00-07:00	33.56644	-119.036	6.5	260.2	258
2024-07-02T02:57:00-07:00	33.56611	-119.038	6.4	260.5	258
2024-07-02T02:58:00-07:00	33.56578	-119.041	6.6	257.5	258
2024-07-02T02:59:00-07:00	33.56542	-119.043	6.7	258.1	259
2024-07-02T03:00:00-07:00	33.56506	-119.045	6.2	259.8	258
2024-07-02T03:01:00-07:00	33.5647	-119.047	6.6	257.6	259
2024-07-02T03:02:00-07:00	33.56435	-119.049	6.1	259.1	259
2024-07-02T03:03:00-07:00	33.564	-119.051	6.1	261.4	259
2024-07-02T03:04:00-07:00	33.56367	-119.053	6.4	259	259
2024-07-02T03:05:00-07:00	33.56332	-119.055	6.6	259.3	259
2024-07-02T03:06:00-07:00	33.56299	-119.057	6.8	258.5	259
2024-07-02T03:07:00-07:00	33.56266	-119.06	6.5	259.2	258
2024-07-02T03:08:00-07:00	33.56234	-119.062	6.2	259.8	258
2024-07-02T03:09:00-07:00	33.56201	-119.064	6.6	260.8	258
2024-07-02T03:10:00-07:00	33.5617	-119.066	6.5	261.5	259
2024-07-02T03:11:00-07:00	33.56139	-119.068	6.6	261.9	258
2024-07-02T03:12:00-07:00	33.56109	-119.07	6.5	260.3	258
2024-07-02T03:13:00-07:00	33.56078	-119.072	6.4	260.3	259
2024-07-02T03:14:00-07:00	33.56049	-119.075	6.4	260.1	258
2024-07-02T03:15:00-07:00	33.56019	-119.077	6.7	260.5	259
2024-07-02T03:16:00-07:00	33.55988	-119.079	6.3	260	258
2024-07-02T03:17:00-07:00	33.55955	-119.081	6.8	259.9	257
2024-07-02T03:18:00-07:00	33.5592	-119.083	6.2	260.2	257
2024-07-02T03:19:00-07:00	33.55884	-119.085	6.5	259.8	258
2024-07-02T03:20:00-07:00	33.5585	-119.087	6.6	258.6	257
2024-07-02T03:21:00-07:00	33.55816	-119.09	6.6	259.5	258
2024-07-02T03:22:00-07:00	33.55783	-119.092	6.5	259.8	258
2024-07-02T03:23:00-07:00	33.55751	-119.094	6.4	259.7	257
2024-07-02T03:24:00-07:00	33.55716	-119.096	6.8	258.3	258
2024-07-02T03:25:00-07:00	33.55683	-119.098	6.5	258.8	257
2024-07-02T03:26:00-07:00	33.5565	-119.1	6.3	259.5	258
2024-07-02T03:27:00-07:00	33.55617	-119.102	6.7	258.8	257
2024-07-02T03:28:00-07:00	33.55583	-119.105	6.6	259.7	257
2024-07-02T03:29:00-07:00	33.55551	-119.107	6.7	259.7	257
2024-07-02T03:30:00-07:00	33.55516	-119.109	6.5	258.9	257
2024-07-02T03:31:00-07:00	33.55483	-119.111	6.6	260.5	258

2024-07-02T03:32:00-07:00	33.55453	-119.113	6.8	261.2	258
2024-07-02T03:33:00-07:00	33.55422	-119.115	6.8	260.2	258
2024-07-02T03:34:00-07:00	33.5539	-119.118	6.8	259.7	258
2024-07-02T03:35:00-07:00	33.55357	-119.12	6.8	259.4	257
2024-07-02T03:36:00-07:00	33.55328	-119.122	6.4	259.6	257
2024-07-02T03:37:00-07:00	33.55298	-119.124	6.4	261.2	257
2024-07-02T03:38:00-07:00	33.55267	-119.126	6.6	259.9	257
2024-07-02T03:39:00-07:00	33.55235	-119.129	6.6	260.6	256
2024-07-02T03:40:00-07:00	33.55202	-119.131	6.5	258.6	256
2024-07-02T03:41:00-07:00	33.55167	-119.133	6.5	259.4	256
2024-07-02T03:42:00-07:00	33.55132	-119.135	6.7	259.2	256
2024-07-02T03:43:00-07:00	33.55095	-119.137	6.4	257.9	256
2024-07-02T03:44:00-07:00	33.55057	-119.139	6.8	259.7	256
2024-07-02T03:45:00-07:00	33.55021	-119.142	6.5	256.6	256
2024-07-02T03:46:00-07:00	33.54982	-119.144	6.3	258.1	256
2024-07-02T03:47:00-07:00	33.54944	-119.146	7	259.9	256
2024-07-02T03:48:00-07:00	33.54905	-119.148	6.8	256.8	256
2024-07-02T03:49:00-07:00	33.54866	-119.15	6.6	257.4	256
2024-07-02T03:50:00-07:00	33.54829	-119.152	6.6	256.9	256
2024-07-02T03:51:00-07:00	33.54791	-119.155	6.5	258.1	256
2024-07-02T03:52:00-07:00	33.54756	-119.157	6.5	259.5	256
2024-07-02T03:53:00-07:00	33.54722	-119.159	6.3	259.7	256
2024-07-02T03:54:00-07:00	33.54691	-119.161	6.2	258.1	255
2024-07-02T03:55:00-07:00	33.54656	-119.162	6.1	257.9	255
2024-07-02T03:56:00-07:00	33.5462	-119.164	6	258.3	255
2024-07-02T03:57:00-07:00	33.54585	-119.166	5.7	257.6	254
2024-07-02T03:58:00-07:00	33.54548	-119.168	5.7	257.4	254
2024-07-02T03:59:00-07:00	33.54513	-119.17	5.7	257.5	254
2024-07-02T04:00:00-07:00	33.54478	-119.172	5.2	257.9	255
2024-07-02T04:01:00-07:00	33.54444	-119.174	5.9	256.4	254
2024-07-02T04:02:00-07:00	33.54409	-119.176	5.5	257.2	255
2024-07-02T04:03:00-07:00	33.54376	-119.177	5.7	258.1	254
2024-07-02T04:04:00-07:00	33.54339	-119.179	5.9	255.8	255
2024-07-02T04:05:00-07:00	33.54305	-119.181	5.4	257.2	255
2024-07-02T04:06:00-07:00	33.54273	-119.183	5.6	256.8	256
2024-07-02T04:07:00-07:00	33.54241	-119.185	5.8	258.6	257
2024-07-02T04:08:00-07:00	33.54209	-119.187	5.7	256.7	256
2024-07-02T04:09:00-07:00	33.54176	-119.189	5.7	257.2	257
2024-07-02T04:10:00-07:00	33.54147	-119.19	5.5	258.5	257
2024-07-02T04:11:00-07:00	33.54117	-119.192	5.6	257.7	257
2024-07-02T04:12:00-07:00	33.54093	-119.194	5.5	262.1	256
2024-07-02T04:13:00-07:00	33.54064	-119.196	5.5	260.4	256
2024-07-02T04:14:00-07:00	33.54035	-119.198	5.5	260.4	257
2024-07-02T04:15:00-07:00	33.54009	-119.199	5.4	259.6	256

2024-07-02T04:16:00-07:00	33.53982	-119.201	5.2	262	257
2024-07-02T04:17:00-07:00	33.53958	-119.203	5.6	261.7	257
2024-07-02T04:18:00-07:00	33.53928	-119.205	5.7	259.6	255
2024-07-02T04:19:00-07:00	33.53898	-119.207	5.4	259.4	257
2024-07-02T04:20:00-07:00	33.53869	-119.208	5.4	257.5	256
2024-07-02T04:21:00-07:00	33.5384	-119.21	5.6	258.1	257
2024-07-02T04:22:00-07:00	33.53812	-119.212	5	259.4	257
2024-07-02T04:23:00-07:00	33.53783	-119.213	5.6	257.6	256
2024-07-02T04:24:00-07:00	33.53754	-119.215	5.4	259.5	256
2024-07-02T04:25:00-07:00	33.53726	-119.217	5.5	258.8	256
2024-07-02T04:26:00-07:00	33.53696	-119.219	5.2	259	257
2024-07-02T04:27:00-07:00	33.53685	-119.22	5.1	269.8	272
2024-07-02T04:28:00-07:00	33.53692	-119.222	5.5	271.5	274
2024-07-02T04:29:00-07:00	33.53708	-119.224	5.2	277.3	278
2024-07-02T04:30:00-07:00	33.53733	-119.226	6.1	279.5	280
2024-07-02T04:31:00-07:00	33.53765	-119.228	6.7	280.8	280
2024-07-02T04:32:00-07:00	33.53796	-119.23	6.2	280.3	279
2024-07-02T04:33:00-07:00	33.53826	-119.232	5.9	280.8	280
2024-07-02T04:34:00-07:00	33.53857	-119.234	6.2	280.7	279
2024-07-02T04:35:00-07:00	33.53886	-119.236	6.5	279.2	279
2024-07-02T04:36:00-07:00	33.53914	-119.238	5.7	279.9	279
2024-07-02T04:37:00-07:00	33.53941	-119.24	6.2	279.7	279
2024-07-02T04:38:00-07:00	33.53971	-119.242	6.6	279.8	278
2024-07-02T04:39:00-07:00	33.53998	-119.245	6.5	279.2	278
2024-07-02T04:40:00-07:00	33.54029	-119.247	6.6	280.1	277
2024-07-02T04:41:00-07:00	33.54058	-119.249	6.5	279.5	277
2024-07-02T04:42:00-07:00	33.54087	-119.251	6.7	278.6	277
2024-07-02T04:43:00-07:00	33.54115	-119.253	6.7	278.4	276
2024-07-02T04:44:00-07:00	33.54141	-119.255	6.3	277.8	276
2024-07-02T04:45:00-07:00	33.54165	-119.257	6.1	278.1	277
2024-07-02T04:46:00-07:00	33.54191	-119.259	6.5	279.5	278
2024-07-02T04:47:00-07:00	33.5422	-119.262	6.2	279.7	279
2024-07-02T04:48:00-07:00	33.5425	-119.264	6.6	280.9	278
2024-07-02T04:49:00-07:00	33.54283	-119.266	6.3	280.9	279
2024-07-02T04:50:00-07:00	33.54314	-119.268	6.7	279.5	279
2024-07-02T04:51:00-07:00	33.54345	-119.27	6.7	280.1	279
2024-07-02T04:52:00-07:00	33.54376	-119.272	6.5	279.3	279
2024-07-02T04:53:00-07:00	33.54406	-119.274	6.3	279.4	278
2024-07-02T04:54:00-07:00	33.54436	-119.276	6.6	279.9	278
2024-07-02T04:55:00-07:00	33.54465	-119.278	6.6	280	278
2024-07-02T04:56:00-07:00	33.54492	-119.28	6.3	280	279
2024-07-02T04:57:00-07:00	33.5452	-119.283	6.5	278.6	278
2024-07-02T04:58:00-07:00	33.54547	-119.285	6.4	280.1	279
2024-07-02T04:59:00-07:00	33.54577	-119.287	6.4	278.2	278

2024-07-02T05:00:00-07:00	33.54605	-119.289	6.5	280.3	278
2024-07-02T05:01:00-07:00	33.54634	-119.291	6.3	280.1	278
2024-07-02T05:02:00-07:00	33.54662	-119.293	6.1	280.1	277
2024-07-02T05:03:00-07:00	33.5469	-119.295	6	280.1	278
2024-07-02T05:04:00-07:00	33.54717	-119.297	6	280.8	277
2024-07-02T05:05:00-07:00	33.54743	-119.299	6.5	279.1	277
2024-07-02T05:06:00-07:00	33.54767	-119.301	6.1	278.6	277
2024-07-02T05:07:00-07:00	33.5479	-119.303	6.3	278.4	277
2024-07-02T05:08:00-07:00	33.54814	-119.305	6.2	278.1	278
2024-07-02T05:09:00-07:00	33.5484	-119.307	6.1	278	277
2024-07-02T05:10:00-07:00	33.54863	-119.309	6.2	279.8	278
2024-07-02T05:11:00-07:00	33.54888	-119.311	6.2	279.3	278
2024-07-02T05:12:00-07:00	33.54913	-119.313	6.4	279.2	277
2024-07-02T05:13:00-07:00	33.54937	-119.315	6.1	278.7	279
2024-07-02T05:14:00-07:00	33.54963	-119.317	6	279.9	278
2024-07-02T05:15:00-07:00	33.54988	-119.319	6	280.2	278
2024-07-02T05:16:00-07:00	33.55013	-119.321	6	278.3	278
2024-07-02T05:17:00-07:00	33.55037	-119.323	6.1	278.7	278
2024-07-02T05:18:00-07:00	33.55061	-119.325	6	278.5	278
2024-07-02T05:19:00-07:00	33.55085	-119.327	6	278.8	279
2024-07-02T05:20:00-07:00	33.55108	-119.329	6.4	277.4	279
2024-07-02T05:21:00-07:00	33.55131	-119.331	6.1	277.7	279
2024-07-02T05:22:00-07:00	33.55156	-119.333	6	278.5	279
2024-07-02T05:23:00-07:00	33.55183	-119.335	6	280.5	280
2024-07-02T05:24:00-07:00	33.55208	-119.337	5.9	277.6	280
2024-07-02T05:25:00-07:00	33.55232	-119.339	6	279.7	279
2024-07-02T05:26:00-07:00	33.55259	-119.341	6	279.5	279
2024-07-02T05:27:00-07:00	33.55285	-119.343	6	280.3	280
2024-07-02T05:28:00-07:00	33.55315	-119.345	5.8	281	279
2024-07-02T05:29:00-07:00	33.55342	-119.347	6.2	280.1	281
2024-07-02T05:30:00-07:00	33.5537	-119.349	5.8	279.6	281
2024-07-02T05:31:00-07:00	33.55398	-119.351	5.9	280.9	280
2024-07-02T05:32:00-07:00	33.55427	-119.353	6	280.4	280
2024-07-02T05:33:00-07:00	33.55452	-119.355	5.7	280.4	281
2024-07-02T05:34:00-07:00	33.55479	-119.357	6.2	279.6	281
2024-07-02T05:35:00-07:00	33.55509	-119.359	5.8	280.2	281
2024-07-02T05:36:00-07:00	33.55538	-119.361	6	279.9	281
2024-07-02T05:37:00-07:00	33.55565	-119.363	5.8	279.7	280
2024-07-02T05:38:00-07:00	33.55595	-119.365	6	280.7	280
2024-07-02T05:39:00-07:00	33.55622	-119.367	6	279.6	281
2024-07-02T05:40:00-07:00	33.5565	-119.369	6.2	280	280
2024-07-02T05:41:00-07:00	33.55677	-119.371	6	281.1	280
2024-07-02T05:42:00-07:00	33.55708	-119.373	6.4	282	281
2024-07-02T05:43:00-07:00	33.5574	-119.375	5.9	281.6	280

2024-07-02T05:44:00-07:00	33.55771	-119.377	5.7	280.3	280
2024-07-02T05:45:00-07:00	33.558	-119.379	6.1	280.4	281
2024-07-02T05:46:00-07:00	33.55831	-119.381	5.9	280.5	281
2024-07-02T05:47:00-07:00	33.55862	-119.383	5.9	279.6	280
2024-07-02T05:48:00-07:00	33.55891	-119.384	6.1	280.4	279
2024-07-02T05:49:00-07:00	33.55918	-119.386	5.9	280	280
2024-07-02T05:50:00-07:00	33.55944	-119.388	6	279.1	279
2024-07-02T05:51:00-07:00	33.55968	-119.39	5.9	278.7	279
2024-07-02T05:52:00-07:00	33.55994	-119.392	6	279	279
2024-07-02T05:53:00-07:00	33.5602	-119.394	5.8	280.5	280
2024-07-02T05:54:00-07:00	33.56046	-119.396	6.2	279.6	280
2024-07-02T05:55:00-07:00	33.56073	-119.398	5.7	280.4	280
2024-07-02T05:56:00-07:00	33.56098	-119.4	5.7	280.5	280
2024-07-02T05:57:00-07:00	33.56124	-119.402	6	278.8	279
2024-07-02T05:58:00-07:00	33.56152	-119.404	6.1	278.8	280
2024-07-02T05:59:00-07:00	33.56179	-119.406	5.7	280	279
2024-07-02T06:00:00-07:00	33.56206	-119.408	5.6	278.6	280
2024-07-02T06:01:00-07:00	33.56234	-119.41	5.8	280	279
2024-07-02T06:02:00-07:00	33.56263	-119.412	6.1	280	279
2024-07-02T06:03:00-07:00	33.56292	-119.414	6	279	280
2024-07-02T06:04:00-07:00	33.56316	-119.415	5.9	277.2	280
2024-07-02T06:05:00-07:00	33.5634	-119.417	6.2	278.1	280
2024-07-02T06:06:00-07:00	33.56368	-119.419	6.2	279.3	280
2024-07-02T06:07:00-07:00	33.56394	-119.421	5.7	280.5	280
2024-07-02T06:08:00-07:00	33.56422	-119.423	5.8	278.8	279
2024-07-02T06:09:00-07:00	33.56452	-119.425	6	279.7	280
2024-07-02T06:10:00-07:00	33.56479	-119.427	6.3	278.8	279
2024-07-02T06:11:00-07:00	33.56504	-119.429	6	277.8	279
2024-07-02T06:12:00-07:00	33.56529	-119.431	6	279.8	279
2024-07-02T06:13:00-07:00	33.56557	-119.433	6.1	280.7	280
2024-07-02T06:14:00-07:00	33.56588	-119.435	6.1	280.3	280
2024-07-02T06:15:00-07:00	33.56619	-119.437	5.8	281.3	279
2024-07-02T06:16:00-07:00	33.56647	-119.439	6.1	280.1	279
2024-07-02T06:17:00-07:00	33.56674	-119.441	5.8	278.9	279
2024-07-02T06:18:00-07:00	33.56702	-119.443	6.3	279.5	279
2024-07-02T06:19:00-07:00	33.56733	-119.445	6.3	280.2	280
2024-07-02T06:20:00-07:00	33.56762	-119.447	6	279.9	280
2024-07-02T06:21:00-07:00	33.56794	-119.449	6	280.6	279
2024-07-02T06:22:00-07:00	33.56825	-119.451	5.9	280.4	280
2024-07-02T06:23:00-07:00	33.56854	-119.453	6.2	279.7	279
2024-07-02T06:24:00-07:00	33.56882	-119.455	6.1	279.8	280
2024-07-02T06:25:00-07:00	33.5691	-119.457	6	280	280
2024-07-02T06:26:00-07:00	33.56938	-119.459	5.9	279.3	280
2024-07-02T06:27:00-07:00	33.56966	-119.461	5.9	280.4	280

2024-07-02T06:28:00-07:00	33.56996	-119.463	6	280.4	280
2024-07-02T06:29:00-07:00	33.57024	-119.465	6.1	280.3	280
2024-07-02T06:30:00-07:00	33.57053	-119.467	6.1	279.4	280
2024-07-02T06:31:00-07:00	33.57081	-119.469	6.1	279.9	279
2024-07-02T06:32:00-07:00	33.57109	-119.471	5.9	279.9	279
2024-07-02T06:33:00-07:00	33.57137	-119.473	5.9	279.3	279
2024-07-02T06:34:00-07:00	33.57164	-119.475	5.7	279.9	279
2024-07-02T06:35:00-07:00	33.5719	-119.477	6.1	279.2	279
2024-07-02T06:36:00-07:00	33.57214	-119.478	5.7	279.6	279
2024-07-02T06:37:00-07:00	33.57238	-119.48	6.1	278.8	280
2024-07-02T06:38:00-07:00	33.57266	-119.482	6.1	279.1	280
2024-07-02T06:39:00-07:00	33.57293	-119.484	6	279.4	280
2024-07-02T06:40:00-07:00	33.57319	-119.486	6.1	279.6	280
2024-07-02T06:41:00-07:00	33.57345	-119.488	6.4	278.2	279
2024-07-02T06:42:00-07:00	33.57373	-119.49	5.7	280.7	282
2024-07-02T06:43:00-07:00	33.57406	-119.492	5.7	281.1	283
2024-07-02T06:44:00-07:00	33.57442	-119.494	5.4	285.7	284
2024-07-02T06:45:00-07:00	33.57477	-119.496	5.8	283.7	284
2024-07-02T06:46:00-07:00	33.57509	-119.498	5.3	282.4	284
2024-07-02T06:47:00-07:00	33.57538	-119.499	4.4	283.6	284
2024-07-02T06:48:00-07:00	33.57568	-119.501	5	282.9	284
2024-07-02T06:49:00-07:00	33.57599	-119.502	5.1	282.6	285
2024-07-02T06:50:00-07:00	33.57629	-119.504	5.1	282.2	284
2024-07-02T06:51:00-07:00	33.5766	-119.506	5	282	285
2024-07-02T06:52:00-07:00	33.57692	-119.507	5.1	283.6	285
2024-07-02T06:53:00-07:00	33.57724	-119.509	5.4	283.3	285
2024-07-02T06:54:00-07:00	33.57759	-119.511	5.2	283.6	285
2024-07-02T06:55:00-07:00	33.57792	-119.512	5.3	283	284
2024-07-02T06:56:00-07:00	33.57824	-119.514	4.9	283.1	285
2024-07-02T06:57:00-07:00	33.57854	-119.516	5.3	283	284
2024-07-02T06:58:00-07:00	33.57887	-119.517	5.3	282.1	284
2024-07-02T06:59:00-07:00	33.57918	-119.519	5.6	282.3	285
2024-07-02T07:00:00-07:00	33.57951	-119.521	5.2	280.2	284
2024-07-02T07:01:00-07:00	33.57982	-119.523	5.2	282.7	284
2024-07-02T07:02:00-07:00	33.58013	-119.524	5.1	282.5	285
2024-07-02T07:03:00-07:00	33.58047	-119.526	5.1	281.4	284
2024-07-02T07:04:00-07:00	33.58076	-119.527	4.9	281.7	286
2024-07-02T07:05:00-07:00	33.58108	-119.529	5.2	282.8	286
2024-07-02T07:06:00-07:00	33.5814	-119.531	5.1	282.8	286
2024-07-02T07:07:00-07:00	33.58172	-119.532	5.1	282.6	287
2024-07-02T07:08:00-07:00	33.58206	-119.534	5	283.5	287
2024-07-02T07:09:00-07:00	33.58237	-119.536	5.3	283.1	287
2024-07-02T07:10:00-07:00	33.58271	-119.537	5.1	282.9	286
2024-07-02T07:11:00-07:00	33.58305	-119.539	5.3	282.3	287

2024-07-02T07:12:00-07:00	33.58338	-119.541	5.4	283.3	286
2024-07-02T07:13:00-07:00	33.58371	-119.543	5.2	283.4	287
2024-07-02T07:14:00-07:00	33.58403	-119.544	5.2	281.2	286
2024-07-02T07:15:00-07:00	33.58437	-119.546	5.3	282.1	287
2024-07-02T07:16:00-07:00	33.58469	-119.548	5.6	282.9	286
2024-07-02T07:17:00-07:00	33.58503	-119.55	5.8	284.2	287
2024-07-02T07:18:00-07:00	33.58537	-119.551	5.3	283.8	287
2024-07-02T07:19:00-07:00	33.5857	-119.553	5.2	283.6	287
2024-07-02T07:20:00-07:00	33.58604	-119.555	5.1	283.6	287
2024-07-02T07:21:00-07:00	33.5864	-119.556	5.5	283.1	287
2024-07-02T07:22:00-07:00	33.58674	-119.558	5.4	283.9	287
2024-07-02T07:23:00-07:00	33.58707	-119.56	5	284.5	286
2024-07-02T07:24:00-07:00	33.58742	-119.561	5.2	285.2	287
2024-07-02T07:25:00-07:00	33.58777	-119.563	5.1	283	286
2024-07-02T07:26:00-07:00	33.58811	-119.565	5.3	283.3	285
2024-07-02T07:27:00-07:00	33.58845	-119.567	5.3	282.5	285
2024-07-02T07:28:00-07:00	33.5888	-119.568	4.9	285.5	286
2024-07-02T07:29:00-07:00	33.58918	-119.57	5.6	284.9	285
2024-07-02T07:30:00-07:00	33.58957	-119.572	5.3	285.5	286
2024-07-02T07:31:00-07:00	33.58993	-119.573	5.2	283.8	285
2024-07-02T07:32:00-07:00	33.59027	-119.575	5.4	283.9	284
2024-07-02T07:33:00-07:00	33.5906	-119.577	5.2	282.7	284
2024-07-02T07:34:00-07:00	33.59093	-119.578	4.9	283.5	285
2024-07-02T07:35:00-07:00	33.59124	-119.58	5.1	283.5	284
2024-07-02T07:36:00-07:00	33.59156	-119.582	5.4	283.4	284
2024-07-02T07:37:00-07:00	33.59189	-119.584	5.3	282.3	284
2024-07-02T07:38:00-07:00	33.59222	-119.585	5.3	282.8	284
2024-07-02T07:39:00-07:00	33.59254	-119.587	5.4	283	284
2024-07-02T07:40:00-07:00	33.59288	-119.589	5.1	285.1	285
2024-07-02T07:41:00-07:00	33.59322	-119.59	5.3	283.1	285
2024-07-02T07:42:00-07:00	33.59357	-119.592	5.5	283.9	285
2024-07-02T07:43:00-07:00	33.59392	-119.594	4.7	283.9	285
2024-07-02T07:44:00-07:00	33.59423	-119.595	5.2	283.1	284
2024-07-02T07:45:00-07:00	33.59458	-119.597	5.1	284.4	285
2024-07-02T07:46:00-07:00	33.59492	-119.599	5.1	284.7	285
2024-07-02T07:47:00-07:00	33.59524	-119.6	4.9	284.5	284
2024-07-02T07:48:00-07:00	33.59556	-119.602	5.3	282.8	285
2024-07-02T07:49:00-07:00	33.59591	-119.603	4.7	284	285
2024-07-02T07:50:00-07:00	33.59626	-119.605	5.3	283.4	285
2024-07-02T07:51:00-07:00	33.59662	-119.607	5.3	284.5	284
2024-07-02T07:52:00-07:00	33.59698	-119.608	5	284.3	285
2024-07-02T07:53:00-07:00	33.59735	-119.61	4.8	285.4	285
2024-07-02T07:54:00-07:00	33.59773	-119.611	5.6	284.3	285
2024-07-02T07:55:00-07:00	33.59809	-119.613	5.4	284.4	284

2024-07-02T07:56:00-07:00	33.59845	-119.615	5.4	283.3	285
2024-07-02T07:57:00-07:00	33.59881	-119.617	5.5	282	284
2024-07-02T07:58:00-07:00	33.59914	-119.618	5.1	283.7	284
2024-07-02T07:59:00-07:00	33.59944	-119.62	5.2	282.9	282
2024-07-02T08:00:00-07:00	33.59975	-119.621	5.2	282.1	283
2024-07-02T08:01:00-07:00	33.60006	-119.623	5.1	281.2	282
2024-07-02T08:02:00-07:00	33.60036	-119.625	5	282.9	283
2024-07-02T08:03:00-07:00	33.60067	-119.627	5.2	283.1	282
2024-07-02T08:04:00-07:00	33.60099	-119.628	5.1	282	282
2024-07-02T08:05:00-07:00	33.6013	-119.63	5.4	281	282
2024-07-02T08:06:00-07:00	33.60161	-119.632	5.1	284	283
2024-07-02T08:07:00-07:00	33.60195	-119.633	5.2	284	283
2024-07-02T08:08:00-07:00	33.60225	-119.635	5.2	283.1	283
2024-07-02T08:09:00-07:00	33.60255	-119.637	5.2	282.3	282
2024-07-02T08:10:00-07:00	33.60287	-119.638	5.2	283.6	281
2024-07-02T08:11:00-07:00	33.60317	-119.64	5.1	282.9	281
2024-07-02T08:12:00-07:00	33.60347	-119.642	5.3	281.3	281
2024-07-02T08:13:00-07:00	33.60376	-119.643	5.3	280.5	281
2024-07-02T08:14:00-07:00	33.60402	-119.645	5.2	280.5	283
2024-07-02T08:15:00-07:00	33.60433	-119.647	5.3	283.6	283
2024-07-02T08:16:00-07:00	33.60466	-119.648	5.3	283.8	284
2024-07-02T08:17:00-07:00	33.60499	-119.65	5.3	282.8	283
2024-07-02T08:18:00-07:00	33.60534	-119.652	5.3	283.1	284
2024-07-02T08:19:00-07:00	33.60568	-119.654	5.2	283	284
2024-07-02T08:20:00-07:00	33.60601	-119.655	5.3	282.1	284
2024-07-02T08:21:00-07:00	33.60635	-119.657	5.3	285	283
2024-07-02T08:22:00-07:00	33.60669	-119.659	4.9	283.4	283
2024-07-02T08:23:00-07:00	33.60703	-119.66	5.8	281.6	284
2024-07-02T08:24:00-07:00	33.60738	-119.662	5.3	283.7	284
2024-07-02T08:25:00-07:00	33.60772	-119.664	5.7	282	283
2024-07-02T08:26:00-07:00	33.60806	-119.666	5.4	282.5	283
2024-07-02T08:27:00-07:00	33.60839	-119.668	5.2	282.4	283
2024-07-02T08:28:00-07:00	33.60874	-119.669	5.2	284.2	284
2024-07-02T08:29:00-07:00	33.60908	-119.671	5.2	282.6	283
2024-07-02T08:30:00-07:00	33.60943	-119.673	5.3	282.8	284
2024-07-02T08:31:00-07:00	33.60978	-119.674	5.4	284.5	283
2024-07-02T08:32:00-07:00	33.61013	-119.676	5	284.9	284
2024-07-02T08:33:00-07:00	33.61047	-119.678	5.6	283.6	283
2024-07-02T08:34:00-07:00	33.61083	-119.679	5.2	283.9	284
2024-07-02T08:35:00-07:00	33.61119	-119.681	5.4	285.6	284
2024-07-02T08:36:00-07:00	33.61154	-119.683	5.2	283.4	283
2024-07-02T08:37:00-07:00	33.61187	-119.684	5	281.5	283
2024-07-02T08:38:00-07:00	33.61222	-119.686	5.2	284.3	283
2024-07-02T08:39:00-07:00	33.61256	-119.688	5.2	286.1	284

2024-07-02T08:40:00-07:00	33.61291	-119.69	5.1	284.3	284
2024-07-02T08:41:00-07:00	33.61326	-119.691	5.5	282.9	283
2024-07-02T08:42:00-07:00	33.61361	-119.693	5.2	284.9	284
2024-07-02T08:43:00-07:00	33.61396	-119.695	5.1	283.2	284
2024-07-02T08:44:00-07:00	33.6143	-119.696	5.1	284.8	284
2024-07-02T08:45:00-07:00	33.61464	-119.698	5	284.6	284
2024-07-02T08:46:00-07:00	33.61497	-119.7	4.9	283.7	284
2024-07-02T08:47:00-07:00	33.61531	-119.701	4.6	283.8	284
2024-07-02T08:48:00-07:00	33.61568	-119.703	5.2	284	284
2024-07-02T08:49:00-07:00	33.61603	-119.704	4.6	286.5	284
2024-07-02T08:50:00-07:00	33.61638	-119.706	5.1	284	282
2024-07-02T08:51:00-07:00	33.61666	-119.708	5.1	281.8	282
2024-07-02T08:52:00-07:00	33.61695	-119.709	4.9	282.7	282
2024-07-02T08:53:00-07:00	33.61723	-119.711	5.4	281.9	281
2024-07-02T08:54:00-07:00	33.61751	-119.712	5.1	279.9	281
2024-07-02T08:55:00-07:00	33.61779	-119.714	4.9	283	281
2024-07-02T08:56:00-07:00	33.61809	-119.716	5.2	282.1	282
2024-07-02T08:57:00-07:00	33.61842	-119.717	4.9	282.6	282
2024-07-02T08:58:00-07:00	33.61873	-119.719	5.1	283.1	282
2024-07-02T08:59:00-07:00	33.61904	-119.721	5.5	282.6	283
2024-07-02T09:00:00-07:00	33.61933	-119.723	5.5	282.3	283
2024-07-02T09:01:00-07:00	33.61965	-119.724	5.5	282.9	282
2024-07-02T09:02:00-07:00	33.61995	-119.726	5.4	281.7	283
2024-07-02T09:03:00-07:00	33.62028	-119.728	5.3	282.8	283
2024-07-02T09:04:00-07:00	33.62059	-119.73	4.9	282.2	282
2024-07-02T09:05:00-07:00	33.6209	-119.731	4.9	282.5	282
2024-07-02T09:06:00-07:00	33.62119	-119.733	5.2	280.6	282
2024-07-02T09:07:00-07:00	33.62149	-119.735	5.6	280.8	283
2024-07-02T09:08:00-07:00	33.62179	-119.736	5.1	282	282
2024-07-02T09:09:00-07:00	33.62209	-119.738	5.3	282.3	282
2024-07-02T09:10:00-07:00	33.62239	-119.74	5.2	282.4	282
2024-07-02T09:11:00-07:00	33.62271	-119.741	5.2	283.5	282
2024-07-02T09:12:00-07:00	33.62303	-119.743	5.3	283.3	283
2024-07-02T09:13:00-07:00	33.62339	-119.745	5.2	284	283
2024-07-02T09:14:00-07:00	33.62376	-119.746	5.2	286.1	283
2024-07-02T09:15:00-07:00	33.62412	-119.748	5	283.6	281
2024-07-02T09:16:00-07:00	33.62444	-119.75	5.2	283.3	280
2024-07-02T09:17:00-07:00	33.62475	-119.751	5.4	281.2	280
2024-07-02T09:18:00-07:00	33.62506	-119.753	5.2	282.5	279
2024-07-02T09:19:00-07:00	33.62536	-119.755	5	281.4	280
2024-07-02T09:20:00-07:00	33.62563	-119.756	5.1	281.8	280
2024-07-02T09:21:00-07:00	33.6259	-119.758	5.5	280.5	279
2024-07-02T09:22:00-07:00	33.62619	-119.76	5.4	282.6	279
2024-07-02T09:23:00-07:00	33.62648	-119.762	5.3	282.3	279

2024-07-02T09:24:00-07:00	33.62676	-119.763	5.3	283.1	279
2024-07-02T09:25:00-07:00	33.62704	-119.765	4.6	284.6	280
2024-07-02T09:26:00-07:00	33.62732	-119.766	5.2	281.2	279
2024-07-02T09:27:00-07:00	33.62758	-119.768	4.4	282.5	279
2024-07-02T09:28:00-07:00	33.62788	-119.77	5.2	285	279
2024-07-02T09:29:00-07:00	33.62818	-119.771	5.1	283.5	279
2024-07-02T09:30:00-07:00	33.62849	-119.773	5	283.2	280
2024-07-02T09:31:00-07:00	33.62881	-119.774	4.7	283.4	279
2024-07-02T09:32:00-07:00	33.62916	-119.776	4.7	286.3	280
2024-07-02T09:33:00-07:00	33.62952	-119.777	4.8	286.3	280
2024-07-02T09:34:00-07:00	33.62988	-119.779	5	285.7	280
2024-07-02T09:35:00-07:00	33.63023	-119.781	4.6	287	279
2024-07-02T09:36:00-07:00	33.63056	-119.782	4.8	285.3	280
2024-07-02T09:37:00-07:00	33.63088	-119.784	4.6	282.2	279
2024-07-02T09:38:00-07:00	33.6312	-119.785	5.1	284.4	279
2024-07-02T09:39:00-07:00	33.63152	-119.787	4.7	283.3	279
2024-07-02T09:40:00-07:00	33.63186	-119.788	5.1	285.5	279
2024-07-02T09:41:00-07:00	33.63221	-119.79	4.8	286.2	280
2024-07-02T09:42:00-07:00	33.63257	-119.791	4.8	287	280
2024-07-02T09:43:00-07:00	33.63296	-119.793	4.3	286.1	279
2024-07-02T09:44:00-07:00	33.63331	-119.794	4.9	285.4	280
2024-07-02T09:45:00-07:00	33.63367	-119.796	4.7	284.9	279
2024-07-02T09:46:00-07:00	33.63403	-119.798	4.8	285.1	279
2024-07-02T09:47:00-07:00	33.63438	-119.799	5	283	280
2024-07-02T09:48:00-07:00	33.6347	-119.801	4.7	284.2	279
2024-07-02T09:49:00-07:00	33.63504	-119.802	4.9	283.9	279
2024-07-02T09:50:00-07:00	33.63541	-119.804	5.1	283.4	278
2024-07-02T09:51:00-07:00	33.63576	-119.805	4.6	286.2	278
2024-07-02T09:52:00-07:00	33.63608	-119.807	4.8	284	278
2024-07-02T09:53:00-07:00	33.63637	-119.808	4.6	282	277
2024-07-02T09:54:00-07:00	33.63668	-119.81	4.8	282.3	276
2024-07-02T09:55:00-07:00	33.63697	-119.811	4.3	284.6	277
2024-07-02T09:56:00-07:00	33.63725	-119.813	4.6	283.1	277
2024-07-02T09:57:00-07:00	33.63752	-119.814	4.8	279.2	276
2024-07-02T09:58:00-07:00	33.63778	-119.816	5	282.2	277
2024-07-02T09:59:00-07:00	33.63806	-119.818	5	281.7	277
2024-07-02T10:00:00-07:00	33.63835	-119.819	4.7	281	277
2024-07-02T10:01:00-07:00	33.63863	-119.821	5	281.3	277
2024-07-02T10:02:00-07:00	33.63893	-119.822	5.1	280.3	276
2024-07-02T10:03:00-07:00	33.63923	-119.824	4.7	282.9	277
2024-07-02T10:04:00-07:00	33.63953	-119.826	5	283.4	276
2024-07-02T10:05:00-07:00	33.63982	-119.827	4.6	284.1	276
2024-07-02T10:06:00-07:00	33.64012	-119.829	4.6	282.6	277
2024-07-02T10:07:00-07:00	33.6404	-119.83	4.7	284.2	277

2024-07-02T10:08:00-07:00	33.64067	-119.832	4.8	282.9	276
2024-07-02T10:09:00-07:00	33.64095	-119.833	4.9	280.2	276
2024-07-02T10:10:00-07:00	33.64121	-119.835	4.8	281.4	276
2024-07-02T10:11:00-07:00	33.64149	-119.836	4.7	283.1	277
2024-07-02T10:12:00-07:00	33.64175	-119.838	4.8	280.3	276
2024-07-02T10:13:00-07:00	33.64204	-119.839	5	281.8	277
2024-07-02T10:14:00-07:00	33.64235	-119.841	5	281.7	277
2024-07-02T10:15:00-07:00	33.64264	-119.843	4.5	284.6	277
2024-07-02T10:16:00-07:00	33.64294	-119.844	4.8	282.3	277
2024-07-02T10:17:00-07:00	33.64322	-119.846	5.2	279.7	276
2024-07-02T10:18:00-07:00	33.64349	-119.847	4.5	282.2	276
2024-07-02T10:19:00-07:00	33.64377	-119.849	5	282.9	277
2024-07-02T10:20:00-07:00	33.64404	-119.851	4.7	281.1	276
2024-07-02T10:21:00-07:00	33.6443	-119.852	4.9	280.3	276
2024-07-02T10:22:00-07:00	33.64457	-119.854	4.7	282.4	276
2024-07-02T10:23:00-07:00	33.64482	-119.855	5.1	281.2	276
2024-07-02T10:24:00-07:00	33.64512	-119.857	4.9	284.6	279
2024-07-02T10:25:00-07:00	33.64545	-119.858	5	283.9	279
2024-07-02T10:26:00-07:00	33.6458	-119.86	5	284.7	279
2024-07-02T10:27:00-07:00	33.64613	-119.861	5.1	283.4	278
2024-07-02T10:28:00-07:00	33.64644	-119.863	4.9	282.7	278
2024-07-02T10:29:00-07:00	33.64675	-119.865	5.1	283.1	277
2024-07-02T10:30:00-07:00	33.64705	-119.866	4.9	283.5	277
2024-07-02T10:31:00-07:00	33.64736	-119.868	4.7	282.8	277
2024-07-02T10:32:00-07:00	33.64766	-119.869	4.7	281.5	277
2024-07-02T10:33:00-07:00	33.64796	-119.871	5.1	281.7	278
2024-07-02T10:34:00-07:00	33.64826	-119.873	4.8	282.3	278
2024-07-02T10:35:00-07:00	33.64856	-119.874	4.7	282.5	277
2024-07-02T10:36:00-07:00	33.64884	-119.876	5	281.4	278
2024-07-02T10:37:00-07:00	33.64912	-119.877	4.6	280.4	278
2024-07-02T10:38:00-07:00	33.64942	-119.879	4.6	285.1	278
2024-07-02T10:39:00-07:00	33.64972	-119.88	4.9	282.7	278
2024-07-02T10:40:00-07:00	33.65002	-119.882	5	281.4	277
2024-07-02T10:41:00-07:00	33.65031	-119.884	5	280.9	278
2024-07-02T10:42:00-07:00	33.65058	-119.885	5	282.2	278
2024-07-02T10:43:00-07:00	33.65086	-119.887	4.8	282.6	277
2024-07-02T10:44:00-07:00	33.65114	-119.888	4.9	280.5	277
2024-07-02T10:45:00-07:00	33.65143	-119.89	4.8	284.2	278
2024-07-02T10:46:00-07:00	33.65172	-119.892	4.8	284.5	279
2024-07-02T10:47:00-07:00	33.65204	-119.893	4.8	284.8	279
2024-07-02T10:48:00-07:00	33.65237	-119.895	5	284	278
2024-07-02T10:49:00-07:00	33.65267	-119.896	5.1	284	279
2024-07-02T10:50:00-07:00	33.65301	-119.898	5	287.3	279
2024-07-02T10:51:00-07:00	33.65335	-119.899	5	285.6	279

2024-07-02T10:52:00-07:00	33.65369	-119.901	4.8	285.3	279
2024-07-02T10:53:00-07:00	33.654	-119.902	5	281.8	278
2024-07-02T10:54:00-07:00	33.65429	-119.904	5	281.7	279
2024-07-02T10:55:00-07:00	33.65463	-119.906	5.2	283	280
2024-07-02T10:56:00-07:00	33.65497	-119.907	5.1	284.5	280
2024-07-02T10:57:00-07:00	33.6553	-119.909	4.8	285.7	280
2024-07-02T10:58:00-07:00	33.65563	-119.91	4.5	285.6	279
2024-07-02T10:59:00-07:00	33.65598	-119.912	4.8	283.8	280
2024-07-02T11:00:00-07:00	33.65632	-119.914	5	284.1	279
2024-07-02T11:01:00-07:00	33.65665	-119.915	5	282.1	279
2024-07-02T11:02:00-07:00	33.65698	-119.917	4.9	283.9	279
2024-07-02T11:03:00-07:00	33.65733	-119.918	4.6	286.2	279
2024-07-02T11:04:00-07:00	33.6577	-119.92	4.6	284.4	277
2024-07-02T11:05:00-07:00	33.65802	-119.921	5	284.7	277
2024-07-02T11:06:00-07:00	33.65832	-119.923	4.7	282.8	277
2024-07-02T11:07:00-07:00	33.65862	-119.925	5.1	282	276
2024-07-02T11:08:00-07:00	33.65892	-119.926	4.9	282.9	276
2024-07-02T11:09:00-07:00	33.65923	-119.928	5	282.6	277
2024-07-02T11:10:00-07:00	33.65954	-119.929	4.7	283.2	276
2024-07-02T11:11:00-07:00	33.65987	-119.931	4.7	285.6	276
2024-07-02T11:12:00-07:00	33.6602	-119.932	4.7	282	276
2024-07-02T11:13:00-07:00	33.66053	-119.934	5.1	282.9	275
2024-07-02T11:14:00-07:00	33.66089	-119.936	5.1	284.5	276
2024-07-02T11:15:00-07:00	33.66125	-119.937	4.7	282.9	275
2024-07-02T11:16:00-07:00	33.66158	-119.939	5.1	284.5	274
2024-07-02T11:17:00-07:00	33.66187	-119.94	4.8	283.3	273
2024-07-02T11:18:00-07:00	33.66212	-119.942	4.8	277.8	271
2024-07-02T11:19:00-07:00	33.66236	-119.944	4.9	280.3	270
2024-07-02T11:20:00-07:00	33.66259	-119.945	5	279.7	270
2024-07-02T11:21:00-07:00	33.66284	-119.947	4.8	280.8	271
2024-07-02T11:22:00-07:00	33.66307	-119.948	4.5	281	271
2024-07-02T11:23:00-07:00	33.6633	-119.95	4.8	278	270
2024-07-02T11:24:00-07:00	33.6635	-119.951	4.9	278.3	270
2024-07-02T11:25:00-07:00	33.66372	-119.953	4.8	282.1	270
2024-07-02T11:26:00-07:00	33.66392	-119.955	4.7	279.1	270
2024-07-02T11:27:00-07:00	33.66413	-119.956	4.8	279.5	270
2024-07-02T11:28:00-07:00	33.66437	-119.958	4.7	282.6	270
2024-07-02T11:29:00-07:00	33.66461	-119.959	4.6	281.4	271
2024-07-02T11:30:00-07:00	33.66484	-119.961	4.6	280.9	272
2024-07-02T11:31:00-07:00	33.66509	-119.962	4.5	282.6	273
2024-07-02T11:32:00-07:00	33.66535	-119.964	4.6	282.8	276
2024-07-02T11:33:00-07:00	33.66568	-119.965	4.9	284.6	276
2024-07-02T11:34:00-07:00	33.66604	-119.967	4.8	288.9	278
2024-07-02T11:35:00-07:00	33.66644	-119.968	4.6	288.3	279

2024-07-02T11:36:00-07:00	33.66684	-119.97	4.6	287.9	279
2024-07-02T11:37:00-07:00	33.66724	-119.971	4.7	286.6	279
2024-07-02T11:38:00-07:00	33.66763	-119.973	4.6	286.6	278
2024-07-02T11:39:00-07:00	33.668	-119.974	4.6	286.4	277
2024-07-02T11:40:00-07:00	33.66833	-119.976	4.6	283.4	275
2024-07-02T11:41:00-07:00	33.66865	-119.977	4.7	284.7	275
2024-07-02T11:42:00-07:00	33.66896	-119.979	4.8	283	274
2024-07-02T11:43:00-07:00	33.66925	-119.98	4.5	283.1	274
2024-07-02T11:44:00-07:00	33.66952	-119.982	4.5	281.2	274
2024-07-02T11:45:00-07:00	33.66981	-119.983	4.7	282.7	274
2024-07-02T11:46:00-07:00	33.6701	-119.985	4.4	281.5	274
2024-07-02T11:47:00-07:00	33.6704	-119.986	4.8	282.6	274
2024-07-02T11:48:00-07:00	33.67068	-119.988	4.6	283.7	275
2024-07-02T11:49:00-07:00	33.67098	-119.989	4.9	280.2	275
2024-07-02T11:50:00-07:00	33.67129	-119.991	4.8	282.7	274
2024-07-02T11:51:00-07:00	33.6716	-119.992	4.8	284.2	275
2024-07-02T11:52:00-07:00	33.6719	-119.994	5	284.4	274
2024-07-02T11:53:00-07:00	33.67221	-119.995	5.1	282.9	274
2024-07-02T11:54:00-07:00	33.67251	-119.997	5	283.2	275
2024-07-02T11:55:00-07:00	33.67282	-119.999	5	282.1	274
2024-07-02T11:56:00-07:00	33.6731	-120	5	280.8	274
2024-07-02T11:57:00-07:00	33.67335	-120.002	4.9	281.4	275
2024-07-02T11:58:00-07:00	33.6736	-120.003	4.7	278.5	274
2024-07-02T11:59:00-07:00	33.67383	-120.005	5	278.7	274
2024-07-02T12:00:00-07:00	33.67405	-120.007	4.6	280.2	275
2024-07-02T12:01:00-07:00	33.67429	-120.008	5.2	280.1	275
2024-07-02T12:02:00-07:00	33.67451	-120.01	5.1	279.9	274
2024-07-02T12:03:00-07:00	33.67469	-120.012	5.1	278.9	274
2024-07-02T12:04:00-07:00	33.67489	-120.013	5.2	279	277
2024-07-02T12:05:00-07:00	33.67516	-120.015	5.1	282.9	279
2024-07-02T12:06:00-07:00	33.67552	-120.017	5.2	284.7	280
2024-07-02T12:07:00-07:00	33.6759	-120.018	5.1	287.1	281
2024-07-02T12:08:00-07:00	33.67624	-120.02	4.8	284.9	280
2024-07-02T12:09:00-07:00	33.67657	-120.021	5	283.2	280
2024-07-02T12:10:00-07:00	33.67686	-120.023	4.8	282.7	280
2024-07-02T12:11:00-07:00	33.67715	-120.024	4.7	283.9	279
2024-07-02T12:12:00-07:00	33.67744	-120.026	5.2	283.5	280
2024-07-02T12:13:00-07:00	33.67774	-120.027	4.9	282.9	280
2024-07-02T12:14:00-07:00	33.67802	-120.029	4.9	283.4	280
2024-07-02T12:15:00-07:00	33.67831	-120.031	4.9	283.5	280
2024-07-02T12:16:00-07:00	33.67861	-120.032	4.9	283.4	282
2024-07-02T12:17:00-07:00	33.67894	-120.034	4.8	285.2	282
2024-07-02T12:18:00-07:00	33.67926	-120.035	5	282.5	281
2024-07-02T12:19:00-07:00	33.67961	-120.037	4.8	286.5	281

2024-07-02T12:20:00-07:00	33.67994	-120.038	4.8	284.6	280
2024-07-02T12:21:00-07:00	33.68026	-120.04	4.9	285.4	280
2024-07-02T12:22:00-07:00	33.68059	-120.042	4.8	285.2	281
2024-07-02T12:23:00-07:00	33.68091	-120.043	4.9	283.6	281
2024-07-02T12:24:00-07:00	33.68124	-120.045	4.5	284.2	280
2024-07-02T12:25:00-07:00	33.68157	-120.046	5	286.6	281
2024-07-02T12:26:00-07:00	33.68194	-120.048	4.5	287.4	280
2024-07-02T12:27:00-07:00	33.68233	-120.049	4.6	287.4	281
2024-07-02T12:28:00-07:00	33.68269	-120.051	4.4	285.1	281
2024-07-02T12:29:00-07:00	33.68304	-120.052	4.5	284.2	281
2024-07-02T12:30:00-07:00	33.68338	-120.054	4.9	285.9	280
2024-07-02T12:31:00-07:00	33.6837	-120.055	5.1	282.4	280
2024-07-02T12:32:00-07:00	33.68403	-120.057	4.8	282.8	280
2024-07-02T12:33:00-07:00	33.68435	-120.059	4.7	285.3	280
2024-07-02T12:34:00-07:00	33.68468	-120.06	4.9	285.3	281
2024-07-02T12:35:00-07:00	33.685	-120.062	5	285.4	281
2024-07-02T12:36:00-07:00	33.68534	-120.063	5.1	284.1	281
2024-07-02T12:37:00-07:00	33.68566	-120.065	4.8	283.5	281
2024-07-02T12:38:00-07:00	33.68598	-120.066	4.8	285.3	282
2024-07-02T12:39:00-07:00	33.6863	-120.068	4.5	285.4	281
2024-07-02T12:40:00-07:00	33.68661	-120.069	5.1	281.8	280
2024-07-02T12:41:00-07:00	33.68689	-120.071	5.1	282.5	281
2024-07-02T12:42:00-07:00	33.68719	-120.073	4.5	283.9	281
2024-07-02T12:43:00-07:00	33.68749	-120.074	4.8	281.7	281
2024-07-02T12:44:00-07:00	33.68779	-120.076	4.6	282.6	281
2024-07-02T12:45:00-07:00	33.6881	-120.077	5.1	283.1	281
2024-07-02T12:46:00-07:00	33.68841	-120.079	5.1	283.2	281
2024-07-02T12:47:00-07:00	33.6887	-120.08	4.8	282.1	279
2024-07-02T12:48:00-07:00	33.68898	-120.082	4.8	281.6	279
2024-07-02T12:49:00-07:00	33.68926	-120.083	5	281.3	279
2024-07-02T12:50:00-07:00	33.68953	-120.085	4.8	281.1	280
2024-07-02T12:51:00-07:00	33.6898	-120.087	4.9	283.7	281
2024-07-02T12:52:00-07:00	33.69008	-120.088	5	279.6	281
2024-07-02T12:53:00-07:00	33.69032	-120.09	4.8	280.6	282
2024-07-02T12:54:00-07:00	33.69056	-120.091	5.1	281.2	282
2024-07-02T12:55:00-07:00	33.69081	-120.093	4.6	280.1	281
2024-07-02T12:56:00-07:00	33.69111	-120.095	5.1	280.9	282
2024-07-02T12:57:00-07:00	33.69143	-120.096	5	282.5	282
2024-07-02T12:58:00-07:00	33.69178	-120.098	4.3	288.6	281
2024-07-02T12:59:00-07:00	33.69214	-120.099	4.6	289.1	282
2024-07-02T13:00:00-07:00	33.69253	-120.101	4.6	289.5	282
2024-07-02T13:01:00-07:00	33.6929	-120.102	4.9	288.1	282
2024-07-02T13:02:00-07:00	33.69327	-120.104	4.5	287	282
2024-07-02T13:03:00-07:00	33.69361	-120.105	4.6	285.3	281

2024-07-02T13:04:00-07:00	33.69395	-120.107	4.8	284.7	282
2024-07-02T13:05:00-07:00	33.69429	-120.108	4.5	286	281
2024-07-02T13:06:00-07:00	33.69464	-120.109	4.6	286.2	280
2024-07-02T13:07:00-07:00	33.69497	-120.111	4.6	283.8	281
2024-07-02T13:08:00-07:00	33.69529	-120.112	4.6	284	279
2024-07-02T13:09:00-07:00	33.69555	-120.114	4.6	279.8	278
2024-07-02T13:10:00-07:00	33.69581	-120.115	4.6	279.4	278
2024-07-02T13:11:00-07:00	33.69608	-120.117	4.4	282.9	278
2024-07-02T13:12:00-07:00	33.69633	-120.118	4.8	282.9	277
2024-07-02T13:13:00-07:00	33.69659	-120.12	4.9	280.3	277
2024-07-02T13:14:00-07:00	33.69686	-120.121	4.5	282.1	278
2024-07-02T13:15:00-07:00	33.69713	-120.123	4.7	281.7	278
2024-07-02T13:16:00-07:00	33.69741	-120.124	4.9	279.5	278
2024-07-02T13:17:00-07:00	33.69765	-120.126	5	280.5	278
2024-07-02T13:18:00-07:00	33.69787	-120.128	4.8	279.9	277
2024-07-02T13:19:00-07:00	33.6981	-120.129	4.8	279.6	277
2024-07-02T13:20:00-07:00	33.69832	-120.131	4.8	278.8	277
2024-07-02T13:21:00-07:00	33.69855	-120.132	5	279.3	278
2024-07-02T13:22:00-07:00	33.69879	-120.134	4.7	279.7	278
2024-07-02T13:23:00-07:00	33.69902	-120.135	4.9	279.6	279
2024-07-02T13:24:00-07:00	33.69924	-120.137	4.1	281.4	280
2024-07-02T13:25:00-07:00	33.69952	-120.138	4.7	280.5	281
2024-07-02T13:26:00-07:00	33.69979	-120.14	4.8	279.8	280
2024-07-02T13:27:00-07:00	33.70006	-120.142	4.9	281.9	281
2024-07-02T13:28:00-07:00	33.70034	-120.143	4.8	282.3	282
2024-07-02T13:29:00-07:00	33.70067	-120.145	4.9	285.9	284
2024-07-02T13:30:00-07:00	33.70103	-120.146	4.7	286.1	285
2024-07-02T13:31:00-07:00	33.70144	-120.148	4.8	287.9	285
2024-07-02T13:32:00-07:00	33.70184	-120.149	4.5	288.3	285
2024-07-02T13:33:00-07:00	33.70224	-120.15	4.1	290.1	283
2024-07-02T13:34:00-07:00	33.7026	-120.152	5	283.8	283
2024-07-02T13:35:00-07:00	33.70293	-120.154	4.7	286.9	282
2024-07-02T13:36:00-07:00	33.70326	-120.155	4.2	287.2	281
2024-07-02T13:37:00-07:00	33.70357	-120.156	4.3	284.8	281
2024-07-02T13:38:00-07:00	33.70387	-120.158	4.7	285.2	281
2024-07-02T13:39:00-07:00	33.70413	-120.159	4	283.1	280
2024-07-02T13:40:00-07:00	33.70438	-120.161	4.4	283.5	280
2024-07-02T13:41:00-07:00	33.70465	-120.162	4.3	281.2	280
2024-07-02T13:42:00-07:00	33.70494	-120.163	4.6	282.2	281
2024-07-02T13:43:00-07:00	33.70521	-120.165	4.3	279.2	280
2024-07-02T13:44:00-07:00	33.70546	-120.166	4.4	280.3	280
2024-07-02T13:45:00-07:00	33.70568	-120.168	4.4	281.3	281
2024-07-02T13:46:00-07:00	33.7059	-120.169	4.5	282.9	280
2024-07-02T13:47:00-07:00	33.70612	-120.17	4.1	278.2	279

2024-07-02T13:48:00-07:00	33.70633	-120.172	3.6	278.2	280
2024-07-02T13:49:00-07:00	33.70655	-120.173	3.8	283.1	280
2024-07-02T13:50:00-07:00	33.70676	-120.174	3.7	279.7	281
2024-07-02T13:51:00-07:00	33.70697	-120.175	3.8	280.7	282
2024-07-02T13:52:00-07:00	33.7072	-120.176	3.6	282.7	280
2024-07-02T13:53:00-07:00	33.70745	-120.177	3.5	287.9	281
2024-07-02T13:54:00-07:00	33.70771	-120.179	3.7	284.9	280
2024-07-02T13:55:00-07:00	33.70795	-120.18	3.6	285.6	281
2024-07-02T13:56:00-07:00	33.70816	-120.181	3.4	281.7	281
2024-07-02T13:57:00-07:00	33.70839	-120.182	3.4	286.6	281
2024-07-02T13:58:00-07:00	33.70862	-120.183	3.6	284.5	280
2024-07-02T13:59:00-07:00	33.70884	-120.185	3.6	281.5	280
2024-07-02T14:00:00-07:00	33.70908	-120.186	3.9	281.5	280
2024-07-02T14:01:00-07:00	33.70933	-120.187	3.9	284.9	280
2024-07-02T14:02:00-07:00	33.70955	-120.188	3.6	281.2	280
2024-07-02T14:03:00-07:00	33.70979	-120.189	3.8	284.6	281
2024-07-02T14:04:00-07:00	33.71006	-120.191	3.9	285.5	281
2024-07-02T14:05:00-07:00	33.71034	-120.192	3.9	287.6	285
2024-07-02T14:06:00-07:00	33.71067	-120.193	3.3	288.4	286
2024-07-02T14:07:00-07:00	33.71118	-120.194	4.3	302.3	298
2024-07-02T14:08:00-07:00	33.71175	-120.195	3.2	305.6	301
2024-07-02T14:09:00-07:00	33.71218	-120.196	2.5	310.7	303
2024-07-02T14:10:00-07:00	33.71261	-120.197	3	306	303
2024-07-02T14:11:00-07:00	33.71306	-120.197	2.9	307.7	303
2024-07-02T14:12:00-07:00	33.71345	-120.198	2.7	301.1	302
2024-07-02T14:13:00-07:00	33.71385	-120.199	2.4	297.7	303
2024-07-02T14:14:00-07:00	33.71427	-120.2	2.6	304.6	304
2024-07-02T14:15:00-07:00	33.71467	-120.2	2.6	304.3	304
2024-07-02T14:16:00-07:00	33.7151	-120.201	2.6	309.3	303
2024-07-02T14:17:00-07:00	33.71554	-120.202	2.5	308.1	303
2024-07-02T14:18:00-07:00	33.71598	-120.202	2.8	306.7	302
2024-07-02T14:19:00-07:00	33.71644	-120.203	2.9	305.7	302
2024-07-02T14:20:00-07:00	33.7169	-120.204	2.5	307.3	302
2024-07-02T14:21:00-07:00	33.71737	-120.205	2.7	308.5	302
2024-07-02T14:22:00-07:00	33.71781	-120.205	2.7	309.3	302
2024-07-02T14:23:00-07:00	33.71823	-120.206	2.7	307.9	302
2024-07-02T14:24:00-07:00	33.71865	-120.207	2.8	303.6	301
2024-07-02T14:25:00-07:00	33.71905	-120.207	2.7	307.4	302
2024-07-02T14:26:00-07:00	33.71943	-120.208	2.4	304.2	302
2024-07-02T14:27:00-07:00	33.71982	-120.209	2.4	301.4	301
2024-07-02T14:28:00-07:00	33.72021	-120.209	2.4	301.3	302
2024-07-02T14:29:00-07:00	33.72059	-120.21	2.4	301.8	302
2024-07-02T14:30:00-07:00	33.72099	-120.211	2.8	303.6	302
2024-07-02T14:31:00-07:00	33.72137	-120.212	2.3	302.2	301

2024-07-02T14:32:00-07:00	33.72173	-120.212	2.7	300.8	300
2024-07-02T14:33:00-07:00	33.72209	-120.213	2.6	304	302
2024-07-02T14:34:00-07:00	33.72245	-120.214	2.5	297.8	301
2024-07-02T14:35:00-07:00	33.72281	-120.214	2.6	304.3	300
2024-07-02T14:36:00-07:00	33.72317	-120.215	2.8	305.3	302
2024-07-02T14:37:00-07:00	33.72352	-120.216	2.3	293.4	301
2024-07-02T14:38:00-07:00	33.72388	-120.217	2.2	306.9	302
2024-07-02T14:39:00-07:00	33.72424	-120.217	2.4	303.2	302
2024-07-02T14:40:00-07:00	33.72465	-120.218	2.3	306.6	303
2024-07-02T14:41:00-07:00	33.72504	-120.219	2.6	301	303
2024-07-02T14:42:00-07:00	33.72543	-120.219	2.6	301.4	301
2024-07-02T14:43:00-07:00	33.72579	-120.22	2.5	302.5	302
2024-07-02T14:44:00-07:00	33.72615	-120.221	2.5	302.9	301
2024-07-02T14:45:00-07:00	33.72652	-120.221	2.8	303.3	301
2024-07-02T14:46:00-07:00	33.72688	-120.222	2.4	300.2	301
2024-07-02T14:47:00-07:00	33.72723	-120.223	2.4	298.6	302
2024-07-02T14:48:00-07:00	33.72759	-120.223	2.4	300.2	302
2024-07-02T14:49:00-07:00	33.72796	-120.224	2.5	299.3	302
2024-07-02T14:50:00-07:00	33.72833	-120.225	2.3	303.1	301
2024-07-02T14:51:00-07:00	33.72869	-120.225	2.4	301.6	302
2024-07-02T14:52:00-07:00	33.72906	-120.226	2.2	304	302
2024-07-02T14:53:00-07:00	33.72943	-120.227	2.5	302.4	302
2024-07-02T14:54:00-07:00	33.72979	-120.227	2.3	296.9	301
2024-07-02T14:55:00-07:00	33.73016	-120.228	2.5	304.7	301
2024-07-02T14:56:00-07:00	33.73056	-120.229	2.5	306.7	302
2024-07-02T14:57:00-07:00	33.73094	-120.23	2.6	307.5	302
2024-07-02T14:58:00-07:00	33.73132	-120.23	2.4	307.4	302
2024-07-02T14:59:00-07:00	33.73169	-120.231	2.2	297.2	304
2024-07-02T15:00:00-07:00	33.73205	-120.232	2.5	296.5	302
2024-07-02T15:01:00-07:00	33.73242	-120.232	2.7	295.7	302
2024-07-02T15:02:00-07:00	33.73278	-120.233	2.4	303.5	303
2024-07-02T15:03:00-07:00	33.73313	-120.234	2.7	296.4	302
2024-07-02T15:04:00-07:00	33.73349	-120.234	2.5	298.3	303
2024-07-02T15:05:00-07:00	33.73383	-120.235	2.3	298.8	304
2024-07-02T15:06:00-07:00	33.73418	-120.236	2.5	294.4	304
2024-07-02T15:07:00-07:00	33.7345	-120.236	2	296.1	304
2024-07-02T15:08:00-07:00	33.73484	-120.237	2.5	300.6	306
2024-07-02T15:09:00-07:00	33.73522	-120.238	2.5	304.4	307
2024-07-02T15:10:00-07:00	33.73561	-120.239	2.8	302	308
2024-07-02T15:11:00-07:00	33.736	-120.239	2.7	304.6	309
2024-07-02T15:12:00-07:00	33.73638	-120.24	2.4	306.6	307
2024-07-02T15:13:00-07:00	33.73674	-120.241	2.1	311.4	308
2024-07-02T15:14:00-07:00	33.7371	-120.241	2.6	300	310
2024-07-02T15:15:00-07:00	33.73749	-120.242	2.5	301.8	310

2024-07-02T15:16:00-07:00	33.7379	-120.242	2.3	313.2	311
2024-07-02T15:17:00-07:00	33.73832	-120.243	2.6	309.5	312
2024-07-02T15:18:00-07:00	33.73876	-120.244	2.2	314	311
2024-07-02T15:19:00-07:00	33.73917	-120.244	2.3	307	313
2024-07-02T15:20:00-07:00	33.73957	-120.245	2.3	313.3	311
2024-07-02T15:21:00-07:00	33.73997	-120.245	2.5	309.1	312
2024-07-02T15:22:00-07:00	33.74038	-120.246	2.3	301.4	311
2024-07-02T15:23:00-07:00	33.74079	-120.247	2.4	304.6	311
2024-07-02T15:24:00-07:00	33.7412	-120.247	2.2	310.1	312
2024-07-02T15:25:00-07:00	33.74163	-120.248	2.3	311	313
2024-07-02T15:26:00-07:00	33.74205	-120.248	2.2	314.3	311
2024-07-02T15:27:00-07:00	33.74247	-120.249	2.6	307.8	312
2024-07-02T15:28:00-07:00	33.74292	-120.25	2.6	312.3	312
2024-07-02T15:29:00-07:00	33.74337	-120.25	2.5	310.2	312
2024-07-02T15:30:00-07:00	33.74376	-120.251	2.3	301.9	312
2024-07-02T15:31:00-07:00	33.74417	-120.252	2.5	310.8	311
2024-07-02T15:32:00-07:00	33.74458	-120.252	2.3	312.4	311
2024-07-02T15:33:00-07:00	33.74498	-120.253	2.3	308.5	312
2024-07-02T15:34:00-07:00	33.74538	-120.253	2	310.1	312
2024-07-02T15:35:00-07:00	33.74574	-120.254	2.2	306.9	311
2024-07-02T15:36:00-07:00	33.74611	-120.255	2.4	307.4	311
2024-07-02T15:37:00-07:00	33.74647	-120.255	2.3	302.3	311
2024-07-02T15:38:00-07:00	33.74685	-120.256	2.3	304.6	311
2024-07-02T15:39:00-07:00	33.7472	-120.257	2.1	304.3	311
2024-07-02T15:40:00-07:00	33.74759	-120.257	2.4	308	312
2024-07-02T15:41:00-07:00	33.74798	-120.258	2.3	307.3	312
2024-07-02T15:42:00-07:00	33.74839	-120.258	2.3	307.3	312
2024-07-02T15:43:00-07:00	33.74878	-120.259	2.4	311.8	310
2024-07-02T15:44:00-07:00	33.74914	-120.26	2.2	307.4	310
2024-07-02T15:45:00-07:00	33.74949	-120.26	2.4	301.2	310
2024-07-02T15:46:00-07:00	33.74984	-120.261	2.3	306.5	310
2024-07-02T15:47:00-07:00	33.75011	-120.262	1.8	301.1	309
2024-07-02T15:48:00-07:00	33.75037	-120.262	1.9	293.6	311
2024-07-02T15:49:00-07:00	33.75067	-120.263	2.1	298.6	310
2024-07-02T15:50:00-07:00	33.75094	-120.263	2	290.7	310
2024-07-02T15:51:00-07:00	33.75121	-120.264	2	300.1	310
2024-07-02T15:52:00-07:00	33.75149	-120.264	1.8	308.2	313
2024-07-02T15:53:00-07:00	33.75177	-120.265	2.2	298.2	311
2024-07-02T15:54:00-07:00	33.75207	-120.266	2	304.1	312
2024-07-02T15:55:00-07:00	33.75236	-120.266	1.7	305.4	311
2024-07-02T15:56:00-07:00	33.75263	-120.267	1.9	305.1	310
2024-07-02T15:57:00-07:00	33.75287	-120.267	1.9	294.2	312
2024-07-02T15:58:00-07:00	33.75313	-120.268	2	294.2	313
2024-07-02T15:59:00-07:00	33.75341	-120.268	1.8	306.3	315

2024-07-02T16:00:00-07:00	33.7537	-120.269	1.7	314.2	312
2024-07-02T16:01:00-07:00	33.754	-120.269	1.8	300.9	314
2024-07-02T16:02:00-07:00	33.75432	-120.27	1.9	310.5	313
2024-07-02T16:03:00-07:00	33.75464	-120.27	2	301.6	314
2024-07-02T16:04:00-07:00	33.75494	-120.271	2.1	296.4	314
2024-07-02T16:05:00-07:00	33.75523	-120.271	1.7	309.5	313
2024-07-02T16:06:00-07:00	33.75548	-120.272	1.6	304.6	313
2024-07-02T16:07:00-07:00	33.75573	-120.272	1.7	303.1	315
2024-07-02T16:08:00-07:00	33.75605	-120.272	1.7	307	314
2024-07-02T16:09:00-07:00	33.75638	-120.273	2.1	301.6	314
2024-07-02T16:10:00-07:00	33.7567	-120.274	1.9	313.7	315
2024-07-02T16:11:00-07:00	33.75702	-120.274	1.7	310.1	314
2024-07-02T16:12:00-07:00	33.75732	-120.275	1.8	305.6	312
2024-07-02T16:13:00-07:00	33.75765	-120.275	2.2	313.4	315
2024-07-02T16:14:00-07:00	33.75797	-120.276	1.7	311.9	313
2024-07-02T16:15:00-07:00	33.75826	-120.276	2	301.1	314
2024-07-02T16:16:00-07:00	33.75855	-120.277	1.9	297.8	314
2024-07-02T16:17:00-07:00	33.75885	-120.277	1.9	303.9	312
2024-07-02T16:18:00-07:00	33.75916	-120.278	2.1	307.2	314
2024-07-02T16:19:00-07:00	33.75949	-120.278	2.1	312.6	315
2024-07-02T16:20:00-07:00	33.75986	-120.279	2.1	320.4	314
2024-07-02T16:21:00-07:00	33.76021	-120.279	1.9	312.9	314
2024-07-02T16:22:00-07:00	33.76056	-120.28	1.9	313.4	313
2024-07-02T16:23:00-07:00	33.76087	-120.28	2	300.8	314
2024-07-02T16:24:00-07:00	33.76121	-120.281	2	310.3	314
2024-07-02T16:25:00-07:00	33.76153	-120.281	1.6	310.9	312
2024-07-02T16:26:00-07:00	33.76185	-120.282	1.7	306.7	313
2024-07-02T16:27:00-07:00	33.76219	-120.282	1.9	308.4	314
2024-07-02T16:28:00-07:00	33.76254	-120.282	1.9	307.7	313
2024-07-02T16:29:00-07:00	33.76287	-120.283	1.5	308.3	314
2024-07-02T16:30:00-07:00	33.76317	-120.283	2	303.1	314
2024-07-02T16:31:00-07:00	33.76348	-120.284	1.7	309.7	314
2024-07-02T16:32:00-07:00	33.76381	-120.284	1.9	306.5	313
2024-07-02T16:33:00-07:00	33.7641	-120.285	1.9	289.2	312
2024-07-02T16:34:00-07:00	33.76442	-120.285	1.7	311.6	313
2024-07-02T16:35:00-07:00	33.76477	-120.286	2.3	317.9	314
2024-07-02T16:36:00-07:00	33.76512	-120.287	1.8	311.4	315
2024-07-02T16:37:00-07:00	33.76549	-120.287	2.1	317.3	313
2024-07-02T16:38:00-07:00	33.76582	-120.288	1.9	308.9	312
2024-07-02T16:39:00-07:00	33.76615	-120.288	1.9	310.3	312
2024-07-02T16:40:00-07:00	33.76647	-120.289	2	301	311
2024-07-02T16:41:00-07:00	33.76676	-120.289	1.7	307.9	311
2024-07-02T16:42:00-07:00	33.76706	-120.29	1.8	306.2	311
2024-07-02T16:43:00-07:00	33.76738	-120.29	2.2	304.9	312

2024-07-02T16:44:00-07:00	33.76769	-120.291	1.7	306.5	313
2024-07-02T16:45:00-07:00	33.76799	-120.291	2.2	304.2	311
2024-07-02T16:46:00-07:00	33.76828	-120.292	2.1	306.7	311
2024-07-02T16:47:00-07:00	33.76858	-120.292	1.9	301.3	311
2024-07-02T16:48:00-07:00	33.76886	-120.293	1.7	306.5	311
2024-07-02T16:49:00-07:00	33.76916	-120.293	1.8	310.8	310
2024-07-02T16:50:00-07:00	33.76947	-120.294	1.8	308.2	311
2024-07-02T16:51:00-07:00	33.76979	-120.294	1.8	304.9	312
2024-07-02T16:52:00-07:00	33.7701	-120.295	2	303.5	311
2024-07-02T16:53:00-07:00	33.77043	-120.295	1.9	308.6	312
2024-07-02T16:54:00-07:00	33.77075	-120.296	1.8	304.1	311
2024-07-02T16:55:00-07:00	33.77104	-120.296	1.8	299.9	312
2024-07-02T16:56:00-07:00	33.77134	-120.297	1.8	302.4	311
2024-07-02T16:57:00-07:00	33.77166	-120.297	2	308.8	313
2024-07-02T16:58:00-07:00	33.77203	-120.298	2.1	309.8	311
2024-07-02T16:59:00-07:00	33.77237	-120.298	2.1	302.8	312
2024-07-02T17:00:00-07:00	33.77271	-120.299	2	307.4	311
2024-07-02T17:01:00-07:00	33.77305	-120.299	1.8	320.2	312
2024-07-02T17:02:00-07:00	33.77337	-120.3	2	302.8	311
2024-07-02T17:03:00-07:00	33.7737	-120.3	2.1	310.2	310
2024-07-02T17:04:00-07:00	33.774	-120.301	1.7	306.3	309
2024-07-02T17:05:00-07:00	33.77427	-120.301	2	305.3	308
2024-07-02T17:06:00-07:00	33.77457	-120.302	2	302.1	308
2024-07-02T17:07:00-07:00	33.77486	-120.302	2.2	304.1	309
2024-07-02T17:08:00-07:00	33.77516	-120.303	2.1	306.4	308
2024-07-02T17:09:00-07:00	33.77546	-120.304	1.9	307.8	311
2024-07-02T17:10:00-07:00	33.77574	-120.304	1.8	305.5	309
2024-07-02T17:11:00-07:00	33.77598	-120.305	1.5	297.1	308
2024-07-02T17:12:00-07:00	33.77622	-120.305	1.9	299.1	310
2024-07-02T17:13:00-07:00	33.7765	-120.306	1.6	309.3	311
2024-07-02T17:14:00-07:00	33.7768	-120.306	2	305.9	311
2024-07-02T17:15:00-07:00	33.77712	-120.307	2.1	304.3	310
2024-07-02T17:16:00-07:00	33.77743	-120.307	1.8	310.3	309
2024-07-02T17:17:00-07:00	33.7777	-120.308	1.7	302.2	309
2024-07-02T17:18:00-07:00	33.77796	-120.308	1.7	304	308
2024-07-02T17:19:00-07:00	33.77823	-120.309	1.7	308.2	309
2024-07-02T17:20:00-07:00	33.77851	-120.309	1.9	301.8	310
2024-07-02T17:21:00-07:00	33.77882	-120.31	1.7	308.5	310
2024-07-02T17:22:00-07:00	33.77912	-120.31	1.8	298.3	308
2024-07-02T17:23:00-07:00	33.7794	-120.311	1.9	298.9	309
2024-07-02T17:24:00-07:00	33.77967	-120.311	1.8	310.5	310
2024-07-02T17:25:00-07:00	33.77996	-120.312	1.5	300.7	309
2024-07-02T17:26:00-07:00	33.78023	-120.312	1.7	306.3	311
2024-07-02T17:27:00-07:00	33.78053	-120.312	1.9	303.3	309

2024-07-02T17:28:00-07:00	33.78084	-120.313	2	301.7	311
2024-07-02T17:29:00-07:00	33.78117	-120.313	1.7	311.9	310
2024-07-02T17:30:00-07:00	33.78149	-120.314	2	313.4	310
2024-07-02T17:31:00-07:00	33.78181	-120.314	1.7	305.1	309
2024-07-02T17:32:00-07:00	33.78213	-120.315	1.7	312	309
2024-07-02T17:33:00-07:00	33.78243	-120.315	1.7	317.2	310
2024-07-02T17:34:00-07:00	33.78272	-120.316	1.8	308.9	308
2024-07-02T17:35:00-07:00	33.78301	-120.316	1.7	310.5	308
2024-07-02T17:36:00-07:00	33.78328	-120.317	1.6	291.7	308
2024-07-02T17:37:00-07:00	33.78357	-120.317	1.8	304.7	308
2024-07-02T17:38:00-07:00	33.78386	-120.318	2	303	307
2024-07-02T17:39:00-07:00	33.78414	-120.318	1.7	308.3	307
2024-07-02T17:40:00-07:00	33.7844	-120.319	1.7	296.9	307
2024-07-02T17:41:00-07:00	33.78464	-120.319	1.9	295.5	306
2024-07-02T17:42:00-07:00	33.78487	-120.32	1.9	292.8	306
2024-07-02T17:43:00-07:00	33.78512	-120.32	1.6	304	306
2024-07-02T17:44:00-07:00	33.78535	-120.321	1.7	291.2	306
2024-07-02T17:45:00-07:00	33.78559	-120.321	1.7	294.4	305
2024-07-02T17:46:00-07:00	33.78581	-120.322	1.7	293.6	305
2024-07-02T17:47:00-07:00	33.78603	-120.322	2	297.3	306
2024-07-02T17:48:00-07:00	33.78628	-120.323	1.9	291.4	308
2024-07-02T17:49:00-07:00	33.78657	-120.323	1.8	316.9	311
2024-07-02T17:50:00-07:00	33.78685	-120.324	1.9	297	311
2024-07-02T17:51:00-07:00	33.78714	-120.324	1.9	306.1	312
2024-07-02T17:52:00-07:00	33.78741	-120.325	1.7	296.8	312
2024-07-02T17:53:00-07:00	33.78771	-120.325	2.1	306.8	312
2024-07-02T17:54:00-07:00	33.78799	-120.326	1.8	313	313
2024-07-02T17:55:00-07:00	33.7883	-120.326	2	302.8	311
2024-07-02T17:56:00-07:00	33.78859	-120.327	1.9	305.5	312
2024-07-02T17:57:00-07:00	33.78889	-120.327	1.7	307.7	312
2024-07-02T17:58:00-07:00	33.78922	-120.328	2.1	304.8	312
2024-07-02T17:59:00-07:00	33.78951	-120.328	2	304.9	311
2024-07-02T18:00:00-07:00	33.78981	-120.329	2	305.6	311
2024-07-02T18:01:00-07:00	33.79009	-120.329	2	306.7	313
2024-07-02T18:02:00-07:00	33.79038	-120.33	1.8	306.1	311
2024-07-02T18:03:00-07:00	33.79068	-120.33	1.9	306	311
2024-07-02T18:04:00-07:00	33.79099	-120.331	2	298.1	312
2024-07-02T18:05:00-07:00	33.79131	-120.332	2.1	301.6	312
2024-07-02T18:06:00-07:00	33.79162	-120.332	1.9	311.8	312
2024-07-02T18:07:00-07:00	33.79191	-120.333	1.8	302.3	311
2024-07-02T18:08:00-07:00	33.79221	-120.333	2.1	300.6	312
2024-07-02T18:09:00-07:00	33.79254	-120.334	2	303.9	312
2024-07-02T18:10:00-07:00	33.79285	-120.334	1.9	299.6	311
2024-07-02T18:11:00-07:00	33.79314	-120.335	1.7	306.3	311

2024-07-02T18:12:00-07:00	33.79343	-120.335	1.7	301.7	312
2024-07-02T18:13:00-07:00	33.79374	-120.336	2.1	303.3	311
2024-07-02T18:14:00-07:00	33.79405	-120.336	1.9	312.2	313
2024-07-02T18:15:00-07:00	33.79437	-120.337	1.7	298.9	311
2024-07-02T18:16:00-07:00	33.79467	-120.337	1.7	305	311
2024-07-02T18:17:00-07:00	33.79499	-120.338	2	307.5	313
2024-07-02T18:18:00-07:00	33.7953	-120.338	1.7	309.7	311
2024-07-02T18:19:00-07:00	33.79558	-120.339	1.8	299.3	312
2024-07-02T18:20:00-07:00	33.79589	-120.339	2	304.3	312
2024-07-02T18:21:00-07:00	33.79622	-120.34	2.1	304.7	312
2024-07-02T18:22:00-07:00	33.79653	-120.34	1.7	310.1	312
2024-07-02T18:23:00-07:00	33.79684	-120.341	1.9	307.1	312
2024-07-02T18:24:00-07:00	33.79714	-120.341	2.1	307.3	311
2024-07-02T18:25:00-07:00	33.79746	-120.342	1.8	310.1	311
2024-07-02T18:26:00-07:00	33.79773	-120.342	1.7	312.8	312
2024-07-02T18:27:00-07:00	33.79804	-120.343	1.7	305.7	312
2024-07-02T18:28:00-07:00	33.79834	-120.343	1.9	307.7	311
2024-07-02T18:29:00-07:00	33.79865	-120.344	2.1	302	312
2024-07-02T18:30:00-07:00	33.79899	-120.344	1.9	306.9	312
2024-07-02T18:31:00-07:00	33.79929	-120.345	1.9	305.3	312
2024-07-02T18:32:00-07:00	33.79958	-120.345	1.7	297.8	311
2024-07-02T18:33:00-07:00	33.79987	-120.346	1.9	309.5	312
2024-07-02T18:34:00-07:00	33.80015	-120.346	1.9	301.9	312
2024-07-02T18:35:00-07:00	33.80046	-120.347	1.6	302.1	311
2024-07-02T18:36:00-07:00	33.80075	-120.347	1.6	304.9	310
2024-07-02T18:37:00-07:00	33.80105	-120.348	1.9	317	313
2024-07-02T18:38:00-07:00	33.8014	-120.348	1.9	314.1	309
2024-07-02T18:39:00-07:00	33.80169	-120.349	2	300.3	307
2024-07-02T18:40:00-07:00	33.80199	-120.349	1.8	305.4	308
2024-07-02T18:41:00-07:00	33.80228	-120.35	1.8	312.2	309
2024-07-02T18:42:00-07:00	33.80257	-120.35	1.8	313.9	308
2024-07-02T18:43:00-07:00	33.80284	-120.351	1.6	309	308
2024-07-02T18:44:00-07:00	33.80313	-120.351	1.9	300.2	308
2024-07-02T18:45:00-07:00	33.80344	-120.352	1.7	308.6	308
2024-07-02T18:46:00-07:00	33.80373	-120.352	2	303.3	307
2024-07-02T18:47:00-07:00	33.804	-120.353	1.6	302.8	308
2024-07-02T18:48:00-07:00	33.80427	-120.353	1.3	300.8	308
2024-07-02T18:49:00-07:00	33.80451	-120.353	1.6	306.1	308
2024-07-02T18:50:00-07:00	33.80476	-120.354	1.6	316	307
2024-07-02T18:51:00-07:00	33.80504	-120.354	2	298.6	309
2024-07-02T18:52:00-07:00	33.80534	-120.355	1.7	295.9	308
2024-07-02T18:53:00-07:00	33.8056	-120.355	1.4	308.4	309
2024-07-02T18:54:00-07:00	33.80587	-120.356	1.7	312.3	308
2024-07-02T18:55:00-07:00	33.80613	-120.356	1.6	307.6	307

2024-07-02T18:56:00-07:00	33.8064	-120.357	1.9	301.2	307
2024-07-02T18:57:00-07:00	33.80668	-120.357	2	300.3	307
2024-07-02T18:58:00-07:00	33.80697	-120.358	2	300.1	307
2024-07-02T18:59:00-07:00	33.80726	-120.358	1.6	302.7	307
2024-07-02T19:00:00-07:00	33.80755	-120.359	1.9	310.9	307
2024-07-02T19:01:00-07:00	33.80786	-120.359	1.8	298.8	308
2024-07-02T19:02:00-07:00	33.80817	-120.36	1.9	300	308
2024-07-02T19:03:00-07:00	33.80848	-120.36	1.9	308.4	309
2024-07-02T19:04:00-07:00	33.8088	-120.361	1.9	306.2	309
2024-07-02T19:05:00-07:00	33.80911	-120.361	1.9	315.2	308
2024-07-02T19:06:00-07:00	33.80939	-120.362	1.7	300.6	308
2024-07-02T19:07:00-07:00	33.80969	-120.362	1.9	302	307
2024-07-02T19:08:00-07:00	33.80998	-120.363	1.7	304.2	308
2024-07-02T19:09:00-07:00	33.81028	-120.363	1.9	306.1	308
2024-07-02T19:10:00-07:00	33.81061	-120.364	2	310	307
2024-07-02T19:11:00-07:00	33.81092	-120.364	2	309.2	306
2024-07-02T19:12:00-07:00	33.81122	-120.365	1.8	312.3	307
2024-07-02T19:13:00-07:00	33.81153	-120.365	2.1	312.7	306
2024-07-02T19:14:00-07:00	33.81183	-120.366	1.7	308	308
2024-07-02T19:15:00-07:00	33.81216	-120.366	2	308.4	307
2024-07-02T19:16:00-07:00	33.81245	-120.367	1.6	316.3	308
2024-07-02T19:17:00-07:00	33.81275	-120.367	1.7	313.7	309
2024-07-02T19:18:00-07:00	33.81306	-120.367	2	302.8	309
2024-07-02T19:19:00-07:00	33.81338	-120.368	2	301.5	307
2024-07-02T19:20:00-07:00	33.81371	-120.368	1.9	313.1	308
2024-07-02T19:21:00-07:00	33.81402	-120.369	1.7	310.8	307
2024-07-02T19:22:00-07:00	33.81434	-120.369	1.8	314.8	308
2024-07-02T19:23:00-07:00	33.81466	-120.37	2	303.1	306
2024-07-02T19:24:00-07:00	33.81494	-120.37	1.8	310	308
2024-07-02T19:25:00-07:00	33.81524	-120.371	1.8	314.2	308
2024-07-02T19:26:00-07:00	33.81554	-120.371	1.7	304.8	306
2024-07-02T19:27:00-07:00	33.81583	-120.372	1.7	312.2	308
2024-07-02T19:28:00-07:00	33.81615	-120.372	1.8	312.1	307
2024-07-02T19:29:00-07:00	33.81648	-120.373	1.7	316.8	308
2024-07-02T19:30:00-07:00	33.81677	-120.373	1.5	308.6	309
2024-07-02T19:31:00-07:00	33.81708	-120.374	2.1	311.4	307
2024-07-02T19:32:00-07:00	33.81737	-120.374	1.7	305.9	306
2024-07-02T19:33:00-07:00	33.81763	-120.375	1.7	293.2	306
2024-07-02T19:34:00-07:00	33.8179	-120.375	1.7	303	306
2024-07-02T19:35:00-07:00	33.81818	-120.376	1.9	307.9	306
2024-07-02T19:36:00-07:00	33.81849	-120.376	2.2	299.7	305
2024-07-02T19:37:00-07:00	33.81879	-120.377	1.9	307.7	306
2024-07-02T19:38:00-07:00	33.81907	-120.378	1.9	301.2	306
2024-07-02T19:39:00-07:00	33.81935	-120.378	1.9	303.5	305

2024-07-02T19:40:00-07:00	33.81964	-120.379	1.8	297.9	305
2024-07-02T19:41:00-07:00	33.81994	-120.379	2	298.4	306
2024-07-02T19:42:00-07:00	33.82025	-120.38	1.9	301.2	307
2024-07-02T19:43:00-07:00	33.82056	-120.38	2.1	303.3	306
2024-07-02T19:44:00-07:00	33.82085	-120.381	1.8	307.9	305
2024-07-02T19:45:00-07:00	33.82115	-120.381	1.9	310.7	305
2024-07-02T19:46:00-07:00	33.82144	-120.382	2.1	304.7	305
2024-07-02T19:47:00-07:00	33.82171	-120.382	2	301.3	305
2024-07-02T19:48:00-07:00	33.82199	-120.383	2.1	294.3	305
2024-07-02T19:49:00-07:00	33.82228	-120.384	2	300.2	307
2024-07-02T19:50:00-07:00	33.82257	-120.384	2.2	297.3	305
2024-07-02T19:51:00-07:00	33.82285	-120.385	1.8	302.2	306
2024-07-02T19:52:00-07:00	33.82312	-120.385	1.8	305.3	310
2024-07-02T19:53:00-07:00	33.82343	-120.386	2.2	313.6	310
2024-07-02T19:54:00-07:00	33.82371	-120.386	2.1	307.7	311
2024-07-02T19:55:00-07:00	33.82403	-120.387	1.9	307.9	312
2024-07-02T19:56:00-07:00	33.82437	-120.387	2	303.2	311
2024-07-02T19:57:00-07:00	33.8247	-120.388	2.1	313.1	312
2024-07-02T19:58:00-07:00	33.82503	-120.388	2	309.5	311
2024-07-02T19:59:00-07:00	33.82532	-120.389	1.8	308.9	312
2024-07-02T20:00:00-07:00	33.82562	-120.389	1.8	311.8	313
2024-07-02T20:01:00-07:00	33.82595	-120.39	2.1	302.7	311
2024-07-02T20:02:00-07:00	33.82625	-120.39	1.8	308.6	310
2024-07-02T20:03:00-07:00	33.82658	-120.391	2.1	311.1	310
2024-07-02T20:04:00-07:00	33.8269	-120.391	2	300.2	311
2024-07-02T20:05:00-07:00	33.8272	-120.392	1.9	305.8	310
2024-07-02T20:06:00-07:00	33.82751	-120.393	2.1	301.7	310
2024-07-02T20:07:00-07:00	33.82781	-120.393	2	301.6	310
2024-07-02T20:08:00-07:00	33.82812	-120.394	1.8	304.1	311
2024-07-02T20:09:00-07:00	33.82842	-120.394	1.7	306	310
2024-07-02T20:10:00-07:00	33.82872	-120.395	1.9	310.2	311
2024-07-02T20:11:00-07:00	33.82902	-120.395	1.8	310.6	313
2024-07-02T20:12:00-07:00	33.82932	-120.396	1.7	301.7	311
2024-07-02T20:13:00-07:00	33.82959	-120.396	1.5	315.3	312
2024-07-02T20:14:00-07:00	33.8299	-120.397	2	295.3	312
2024-07-02T20:15:00-07:00	33.83024	-120.397	2.1	306.2	312
2024-07-02T20:16:00-07:00	33.83057	-120.398	2	317.1	311
2024-07-02T20:17:00-07:00	33.83089	-120.398	2	302.6	311
2024-07-02T20:18:00-07:00	33.83121	-120.399	1.6	300.3	308
2024-07-02T20:19:00-07:00	33.83149	-120.399	2	300.8	309
2024-07-02T20:20:00-07:00	33.83179	-120.4	1.9	301.1	308
2024-07-02T20:21:00-07:00	33.8321	-120.4	2	306.8	308
2024-07-02T20:22:00-07:00	33.8324	-120.401	2	304.2	307
2024-07-02T20:23:00-07:00	33.83268	-120.401	2.1	308.9	308

2024-07-02T20:24:00-07:00	33.83297	-120.402	1.9	307.9	308
2024-07-02T20:25:00-07:00	33.83325	-120.402	1.8	297	309
2024-07-02T20:26:00-07:00	33.83353	-120.403	1.8	307	310
2024-07-02T20:27:00-07:00	33.83384	-120.403	1.8	307.1	308
2024-07-02T20:28:00-07:00	33.83416	-120.404	2.2	305.4	310
2024-07-02T20:29:00-07:00	33.83449	-120.405	2.1	302	310
2024-07-02T20:30:00-07:00	33.83483	-120.405	2	309.5	308
2024-07-02T20:31:00-07:00	33.83516	-120.406	1.9	301.5	308
2024-07-02T20:32:00-07:00	33.83545	-120.406	2	303.4	309
2024-07-02T20:33:00-07:00	33.83574	-120.407	2.1	299.9	308
2024-07-02T20:34:00-07:00	33.83604	-120.407	2.1	310	308
2024-07-02T20:35:00-07:00	33.83631	-120.408	2.2	303.6	309
2024-07-02T20:36:00-07:00	33.83662	-120.408	2.4	304.4	308
2024-07-02T20:37:00-07:00	33.83694	-120.409	2.2	298.6	308
2024-07-02T20:38:00-07:00	33.83724	-120.41	2	300.3	309
2024-07-02T20:39:00-07:00	33.83753	-120.41	2	296.3	309
2024-07-02T20:40:00-07:00	33.83781	-120.411	2	304.7	308
2024-07-02T20:41:00-07:00	33.83812	-120.411	1.9	312.3	309
2024-07-02T20:42:00-07:00	33.8384	-120.412	1.6	308.2	308
2024-07-02T20:43:00-07:00	33.83868	-120.412	2.1	297.9	309
2024-07-02T20:44:00-07:00	33.83897	-120.413	2.2	300.9	310
2024-07-02T20:45:00-07:00	33.8393	-120.414	2.2	296.1	310
2024-07-02T20:46:00-07:00	33.83964	-120.414	2.2	304.3	310
2024-07-02T20:47:00-07:00	33.83992	-120.415	1.9	300.5	310
2024-07-02T20:48:00-07:00	33.84021	-120.415	2	306	311
2024-07-02T20:49:00-07:00	33.84049	-120.416	2	307.2	311
2024-07-02T20:50:00-07:00	33.84079	-120.416	2.1	302.2	311
2024-07-02T20:51:00-07:00	33.84107	-120.417	2.2	300	310
2024-07-02T20:52:00-07:00	33.84138	-120.418	2.1	304.3	310
2024-07-02T20:53:00-07:00	33.84168	-120.418	1.7	301.1	313
2024-07-02T20:54:00-07:00	33.84194	-120.419	1.8	305.7	313
2024-07-02T20:55:00-07:00	33.84226	-120.419	2.2	304.2	315
2024-07-02T20:56:00-07:00	33.84261	-120.42	2.2	316.5	316
2024-07-02T20:57:00-07:00	33.84293	-120.42	1.7	304.5	316
2024-07-02T20:58:00-07:00	33.84325	-120.421	1.7	311.2	314
2024-07-02T20:59:00-07:00	33.84358	-120.421	2.1	311.6	317
2024-07-02T21:00:00-07:00	33.84394	-120.422	2.1	313.7	316
2024-07-02T21:01:00-07:00	33.84428	-120.422	1.9	314.9	315
2024-07-02T21:02:00-07:00	33.84462	-120.423	1.9	308.4	316
2024-07-02T21:03:00-07:00	33.84498	-120.423	2.3	313.6	316
2024-07-02T21:04:00-07:00	33.84532	-120.424	1.9	306.3	315
2024-07-02T21:05:00-07:00	33.84569	-120.424	2.3	313.3	315
2024-07-02T21:06:00-07:00	33.84606	-120.425	1.8	309.8	316
2024-07-02T21:07:00-07:00	33.84642	-120.425	2.3	306.6	316

2024-07-02T21:08:00-07:00	33.84674	-120.426	1.8	310.4	315
2024-07-02T21:09:00-07:00	33.84707	-120.426	2.2	317.7	315
2024-07-02T21:10:00-07:00	33.84738	-120.427	2	308	315
2024-07-02T21:11:00-07:00	33.84772	-120.427	2.1	310.8	316
2024-07-02T21:12:00-07:00	33.84809	-120.428	2	309.9	316
2024-07-02T21:13:00-07:00	33.84846	-120.429	1.9	315.4	315
2024-07-02T21:14:00-07:00	33.8488	-120.429	2.1	307	316
2024-07-02T21:15:00-07:00	33.84917	-120.43	1.9	308.1	316
2024-07-02T21:16:00-07:00	33.84952	-120.43	1.9	297.8	315
2024-07-02T21:17:00-07:00	33.84986	-120.431	1.8	310.3	316
2024-07-02T21:18:00-07:00	33.85021	-120.431	2.1	305.8	316
2024-07-02T21:19:00-07:00	33.85056	-120.432	2.1	307.3	315
2024-07-02T21:20:00-07:00	33.8509	-120.432	2.1	305.5	315
2024-07-02T21:21:00-07:00	33.85123	-120.433	1.9	306.4	316
2024-07-02T21:22:00-07:00	33.85155	-120.433	2	309.7	314
2024-07-02T21:23:00-07:00	33.85187	-120.434	2.1	302.2	315
2024-07-02T21:24:00-07:00	33.85218	-120.434	2	309	316
2024-07-02T21:25:00-07:00	33.85249	-120.435	1.8	304.4	316
2024-07-02T21:26:00-07:00	33.85281	-120.435	2.1	303.3	315
2024-07-02T21:27:00-07:00	33.85316	-120.436	2	306.9	315
2024-07-02T21:28:00-07:00	33.85351	-120.436	2.4	297	314
2024-07-02T21:29:00-07:00	33.85384	-120.437	2.2	304.2	314
2024-07-02T21:30:00-07:00	33.85416	-120.438	2.2	302.4	315
2024-07-02T21:31:00-07:00	33.85446	-120.438	1.9	299.1	313
2024-07-02T21:32:00-07:00	33.85477	-120.439	1.9	310.7	314
2024-07-02T21:33:00-07:00	33.85503	-120.439	1.9	294.2	313
2024-07-02T21:34:00-07:00	33.85536	-120.44	2.1	303.5	314
2024-07-02T21:35:00-07:00	33.85569	-120.44	2.1	300.7	315
2024-07-02T21:36:00-07:00	33.85601	-120.441	2.1	305.2	314
2024-07-02T21:37:00-07:00	33.8563	-120.441	1.9	306.6	313
2024-07-02T21:38:00-07:00	33.8566	-120.442	1.9	299	315
2024-07-02T21:39:00-07:00	33.8569	-120.442	2.2	301.1	314
2024-07-02T21:40:00-07:00	33.85723	-120.443	2.3	309.4	312
2024-07-02T21:41:00-07:00	33.85755	-120.444	2	298.1	313
2024-07-02T21:42:00-07:00	33.85788	-120.444	1.8	319	314
2024-07-02T21:43:00-07:00	33.85816	-120.445	1.7	300.4	313
2024-07-02T21:44:00-07:00	33.85849	-120.445	2.2	304.1	312
2024-07-02T21:45:00-07:00	33.85878	-120.446	1.9	304.1	312
2024-07-02T21:46:00-07:00	33.85904	-120.446	2.1	308	312
2024-07-02T21:47:00-07:00	33.85933	-120.447	1.9	301.7	312
2024-07-02T21:48:00-07:00	33.8596	-120.448	2.1	303.7	315
2024-07-02T21:49:00-07:00	33.8599	-120.448	2.3	302.9	313
2024-07-02T21:50:00-07:00	33.8602	-120.449	2.1	303.5	313
2024-07-02T21:51:00-07:00	33.86051	-120.449	2.2	303.7	313

2024-07-02T21:52:00-07:00	33.8608	-120.45	1.9	286.6	312
2024-07-02T21:53:00-07:00	33.86111	-120.45	2.3	305.4	314
2024-07-02T21:54:00-07:00	33.86146	-120.451	2.2	294.4	313
2024-07-02T21:55:00-07:00	33.8618	-120.452	1.9	305.8	314
2024-07-02T21:56:00-07:00	33.86213	-120.452	1.9	312.9	314
2024-07-02T21:57:00-07:00	33.86245	-120.453	2.1	300.8	313
2024-07-02T21:58:00-07:00	33.86274	-120.453	1.9	298.7	315
2024-07-02T21:59:00-07:00	33.86304	-120.454	2.2	300	315
2024-07-02T22:00:00-07:00	33.86338	-120.455	2	307.6	315
2024-07-02T22:01:00-07:00	33.86373	-120.455	2.4	299.8	315
2024-07-02T22:02:00-07:00	33.86407	-120.456	2.1	301.8	315
2024-07-02T22:03:00-07:00	33.86441	-120.456	2.2	305.2	316
2024-07-02T22:04:00-07:00	33.86475	-120.457	2	303.8	316
2024-07-02T22:05:00-07:00	33.8651	-120.458	2.1	311.2	317
2024-07-02T22:06:00-07:00	33.86544	-120.458	2.1	309.5	317
2024-07-02T22:07:00-07:00	33.86579	-120.459	2.2	307.7	317
2024-07-02T22:08:00-07:00	33.86612	-120.459	2.1	308.2	317
2024-07-02T22:09:00-07:00	33.86644	-120.46	2.1	319.1	318
2024-07-02T22:10:00-07:00	33.8668	-120.46	2.1	309.6	318
2024-07-02T22:11:00-07:00	33.86717	-120.461	2.3	303.8	318
2024-07-02T22:12:00-07:00	33.86753	-120.462	2.2	300.7	317
2024-07-02T22:13:00-07:00	33.86789	-120.462	2.2	308.4	320
2024-07-02T22:14:00-07:00	33.86825	-120.463	2.3	304.7	319
2024-07-02T22:15:00-07:00	33.86862	-120.463	1.8	312.7	320
2024-07-02T22:16:00-07:00	33.86897	-120.464	2	307.2	320
2024-07-02T22:17:00-07:00	33.86932	-120.464	2.1	305.6	320
2024-07-02T22:18:00-07:00	33.86968	-120.465	2.1	311.4	320
2024-07-02T22:19:00-07:00	33.87007	-120.466	2.4	305	318
2024-07-02T22:20:00-07:00	33.87042	-120.466	2.3	306.4	319
2024-07-02T22:21:00-07:00	33.87077	-120.467	1.7	305.5	321
2024-07-02T22:22:00-07:00	33.87114	-120.467	2.2	304.3	320
2024-07-02T22:23:00-07:00	33.87155	-120.468	2.1	318	319
2024-07-02T22:24:00-07:00	33.87197	-120.469	2.4	308.9	319
2024-07-02T22:25:00-07:00	33.87235	-120.469	2.3	314	317
2024-07-02T22:26:00-07:00	33.8727	-120.47	2.3	295.8	315
2024-07-02T22:27:00-07:00	33.87304	-120.47	2.2	299.2	315
2024-07-02T22:28:00-07:00	33.87338	-120.471	2.4	295.8	315
2024-07-02T22:29:00-07:00	33.87369	-120.472	2.4	304.3	313
2024-07-02T22:30:00-07:00	33.87402	-120.472	2.3	300.2	314
2024-07-02T22:31:00-07:00	33.87437	-120.473	2.2	299.7	314
2024-07-02T22:32:00-07:00	33.87472	-120.474	2.2	314.7	316
2024-07-02T22:33:00-07:00	33.87508	-120.474	2	306.3	317
2024-07-02T22:34:00-07:00	33.8754	-120.475	2	299.3	319
2024-07-02T22:35:00-07:00	33.87577	-120.475	2.3	304.1	320

2024-07-02T22:36:00-07:00	33.87614	-120.476	2.3	314.5	319
2024-07-02T22:37:00-07:00	33.87653	-120.476	2	307.6	320
2024-07-02T22:38:00-07:00	33.87692	-120.477	2.3	304.2	320
2024-07-02T22:39:00-07:00	33.87735	-120.478	2.3	306	322
2024-07-02T22:40:00-07:00	33.87774	-120.478	2.4	316	321
2024-07-02T22:41:00-07:00	33.87818	-120.479	2.2	301.4	321
2024-07-02T22:42:00-07:00	33.87857	-120.479	2.3	315.1	320
2024-07-02T22:43:00-07:00	33.87898	-120.48	2.3	301.3	318
2024-07-02T22:44:00-07:00	33.87936	-120.481	2.1	300.3	319
2024-07-02T22:45:00-07:00	33.87975	-120.481	2.4	313.2	318
2024-07-02T22:46:00-07:00	33.88015	-120.482	2.1	320.3	320
2024-07-02T22:47:00-07:00	33.88052	-120.482	2.1	310.1	317
2024-07-02T22:48:00-07:00	33.88091	-120.483	2.4	300.8	317
2024-07-02T22:49:00-07:00	33.88127	-120.484	2.3	304	315
2024-07-02T22:50:00-07:00	33.88165	-120.484	2.5	310.5	315
2024-07-02T22:51:00-07:00	33.88203	-120.485	2.5	306.6	314
2024-07-02T22:52:00-07:00	33.88242	-120.486	2.5	305.7	313
2024-07-02T22:53:00-07:00	33.88277	-120.486	2.4	304.9	312
2024-07-02T22:54:00-07:00	33.88315	-120.487	2.3	309.3	313
2024-07-02T22:55:00-07:00	33.88352	-120.488	2.3	302.2	312
2024-07-02T22:56:00-07:00	33.88383	-120.488	2.3	303.1	312
2024-07-02T22:57:00-07:00	33.88416	-120.489	2.4	302.5	312
2024-07-02T22:58:00-07:00	33.88452	-120.49	2.5	299.7	312
2024-07-02T22:59:00-07:00	33.8849	-120.49	2.4	302.3	312
2024-07-02T23:00:00-07:00	33.88527	-120.491	2.3	302.5	310
2024-07-02T23:01:00-07:00	33.88563	-120.492	2.5	299.6	311
2024-07-02T23:02:00-07:00	33.88599	-120.492	2.1	306.1	312
2024-07-02T23:03:00-07:00	33.88636	-120.493	2.3	309.3	312
2024-07-02T23:04:00-07:00	33.88674	-120.494	2.5	301.7	311
2024-07-02T23:05:00-07:00	33.88712	-120.494	2.5	304.4	311
2024-07-02T23:06:00-07:00	33.88753	-120.495	2.8	309.4	312
2024-07-02T23:07:00-07:00	33.88789	-120.496	2.6	295.1	311
2024-07-02T23:08:00-07:00	33.88828	-120.497	2.4	302.3	312
2024-07-02T23:09:00-07:00	33.88867	-120.497	2.4	301.5	312
2024-07-02T23:10:00-07:00	33.88904	-120.498	2.7	305.5	310
2024-07-02T23:11:00-07:00	33.88941	-120.499	2.6	299.9	311
2024-07-02T23:12:00-07:00	33.88975	-120.499	2.3	305.1	311
2024-07-02T23:13:00-07:00	33.89008	-120.5	2.7	303.8	312
2024-07-02T23:14:00-07:00	33.89041	-120.501	2.2	303.5	313
2024-07-02T23:15:00-07:00	33.89075	-120.501	2.4	302	311
2024-07-02T23:16:00-07:00	33.89107	-120.502	2.6	295.5	313
2024-07-02T23:17:00-07:00	33.89144	-120.503	2.7	297.8	312
2024-07-02T23:18:00-07:00	33.8918	-120.503	2.4	296.1	313
2024-07-02T23:19:00-07:00	33.89215	-120.504	2.5	299.3	313

2024-07-02T23:20:00-07:00	33.8925	-120.505	2.7	296.7	316
2024-07-02T23:21:00-07:00	33.89291	-120.506	2.4	305.6	318
2024-07-02T23:22:00-07:00	33.89333	-120.506	2.6	304.5	319
2024-07-02T23:23:00-07:00	33.89374	-120.507	2.3	304.6	318
2024-07-02T23:24:00-07:00	33.89413	-120.508	2.2	312	319
2024-07-02T23:25:00-07:00	33.8945	-120.508	2.6	304.7	318
2024-07-02T23:26:00-07:00	33.89491	-120.509	2.6	304.3	319
2024-07-02T23:27:00-07:00	33.89534	-120.509	2.8	303.1	318
2024-07-02T23:28:00-07:00	33.89577	-120.51	2.5	304	320
2024-07-02T23:29:00-07:00	33.89617	-120.511	2.2	302.8	319
2024-07-02T23:30:00-07:00	33.89656	-120.512	2.6	306.4	320
2024-07-02T23:31:00-07:00	33.89699	-120.512	2.4	312.2	321
2024-07-02T23:32:00-07:00	33.89739	-120.513	2.3	305.4	320
2024-07-02T23:33:00-07:00	33.89777	-120.513	2.5	304.7	320
2024-07-02T23:34:00-07:00	33.89819	-120.514	2.3	307.1	322
2024-07-02T23:35:00-07:00	33.89862	-120.515	2.4	309.1	321
2024-07-02T23:36:00-07:00	33.89904	-120.515	2.4	307.3	322
2024-07-02T23:37:00-07:00	33.89948	-120.516	2.8	309.7	321
2024-07-02T23:38:00-07:00	33.89992	-120.517	2.6	304	320
2024-07-02T23:39:00-07:00	33.90035	-120.517	2.3	314.3	321
2024-07-02T23:40:00-07:00	33.90077	-120.518	2.4	306.9	321
2024-07-02T23:41:00-07:00	33.90122	-120.519	2.3	309.7	320
2024-07-02T23:42:00-07:00	33.90164	-120.519	2.4	300.1	321
2024-07-02T23:43:00-07:00	33.90207	-120.52	2.7	308.3	322
2024-07-02T23:44:00-07:00	33.90251	-120.521	2.8	306.1	320
2024-07-02T23:45:00-07:00	33.90293	-120.521	2.6	309.3	321
2024-07-02T23:46:00-07:00	33.90342	-120.522	2.7	312.1	322
2024-07-02T23:47:00-07:00	33.90387	-120.523	2.6	302.6	320
2024-07-02T23:48:00-07:00	33.90432	-120.523	2.3	314.1	319
2024-07-02T23:49:00-07:00	33.90475	-120.524	2.4	309.3	321
2024-07-02T23:50:00-07:00	33.90517	-120.525	2.3	312	321
2024-07-02T23:51:00-07:00	33.90559	-120.525	2.3	312	317
2024-07-02T23:52:00-07:00	33.906	-120.526	2.6	302.8	320
2024-07-02T23:53:00-07:00	33.90642	-120.527	2.4	305.5	318
2024-07-02T23:54:00-07:00	33.90684	-120.528	2.5	309.7	316
2024-07-02T23:55:00-07:00	33.90727	-120.528	2.4	305.2	317
2024-07-02T23:56:00-07:00	33.90763	-120.529	2.3	294.8	316
2024-07-02T23:57:00-07:00	33.90801	-120.53	2.5	295.2	317
2024-07-02T23:58:00-07:00	33.90839	-120.53	2.4	306.9	316
2024-07-02T23:59:00-07:00	33.90878	-120.531	2.5	311.4	317
2024-07-03T00:00:00-07:00	33.90918	-120.532	2.3	307	317
2024-07-03T00:01:00-07:00	33.90958	-120.532	2.5	298.3	316
2024-07-03T00:02:00-07:00	33.90999	-120.533	2.5	314.7	317
2024-07-03T00:03:00-07:00	33.91041	-120.534	2.5	308.1	317

2024-07-03T00:04:00-07:00	33.91084	-120.534	2.7	299.5	316
2024-07-03T00:05:00-07:00	33.91125	-120.535	2.3	308	315
2024-07-03T00:06:00-07:00	33.91162	-120.536	2.5	303.5	316
2024-07-03T00:07:00-07:00	33.91202	-120.536	2.3	305.2	317
2024-07-03T00:08:00-07:00	33.9124	-120.537	2.4	308.6	315
2024-07-03T00:09:00-07:00	33.91278	-120.538	2.6	299.6	315
2024-07-03T00:10:00-07:00	33.91319	-120.539	2.6	300.9	316
2024-07-03T00:11:00-07:00	33.91358	-120.539	2.5	302.2	318
2024-07-03T00:12:00-07:00	33.91401	-120.54	2.5	298.9	317
2024-07-03T00:13:00-07:00	33.91444	-120.541	2.5	302	319
2024-07-03T00:14:00-07:00	33.91485	-120.541	2.5	303.9	316
2024-07-03T00:15:00-07:00	33.91524	-120.542	2.9	297.1	316
2024-07-03T00:16:00-07:00	33.91561	-120.543	2.3	305.4	316
2024-07-03T00:17:00-07:00	33.91597	-120.544	2.4	300.8	315
2024-07-03T00:18:00-07:00	33.91636	-120.544	2.7	308.1	316
2024-07-03T00:19:00-07:00	33.91675	-120.545	2.5	301.5	316
2024-07-03T00:20:00-07:00	33.91716	-120.546	2.7	306.2	316
2024-07-03T00:21:00-07:00	33.91757	-120.546	2.6	309.1	317
2024-07-03T00:22:00-07:00	33.91798	-120.547	2.4	307.4	318
2024-07-03T00:23:00-07:00	33.91844	-120.548	2.8	299.9	316
2024-07-03T00:24:00-07:00	33.91888	-120.549	2.8	304.8	316
2024-07-03T00:25:00-07:00	33.9193	-120.549	2.8	302.9	316
2024-07-03T00:26:00-07:00	33.91971	-120.55	2.7	308.9	317
2024-07-03T00:27:00-07:00	33.92013	-120.551	2.7	302.8	317
2024-07-03T00:28:00-07:00	33.92059	-120.551	2.6	310.7	318
2024-07-03T00:29:00-07:00	33.92102	-120.552	2.6	311.9	316
2024-07-03T00:30:00-07:00	33.92145	-120.553	2.5	304.5	317
2024-07-03T00:31:00-07:00	33.92187	-120.553	2.8	310.5	317
2024-07-03T00:32:00-07:00	33.92233	-120.554	2.6	308.4	316
2024-07-03T00:33:00-07:00	33.92277	-120.555	2.5	306.3	317
2024-07-03T00:34:00-07:00	33.9232	-120.555	2.5	308.1	317
2024-07-03T00:35:00-07:00	33.9236	-120.556	2.4	303.2	315
2024-07-03T00:36:00-07:00	33.92404	-120.557	2.6	315.6	316
2024-07-03T00:37:00-07:00	33.92449	-120.557	2.7	313	314
2024-07-03T00:38:00-07:00	33.92491	-120.558	2.4	301.2	315
2024-07-03T00:39:00-07:00	33.92535	-120.559	2.6	309.4	314
2024-07-03T00:40:00-07:00	33.92578	-120.559	2.5	306	313
2024-07-03T00:41:00-07:00	33.92618	-120.56	2.5	305.7	314
2024-07-03T00:42:00-07:00	33.92661	-120.561	2.5	300.5	312
2024-07-03T00:43:00-07:00	33.92702	-120.562	2.8	307.5	309
2024-07-03T00:44:00-07:00	33.92736	-120.562	2.6	301.3	307
2024-07-03T00:45:00-07:00	33.92773	-120.563	2.8	303.8	308
2024-07-03T00:46:00-07:00	33.9281	-120.564	2.9	299	307
2024-07-03T00:47:00-07:00	33.92849	-120.565	2.5	295.7	307

2024-07-03T00:48:00-07:00	33.92885	-120.565	2.3	299.9	308
2024-07-03T00:49:00-07:00	33.92922	-120.566	2.7	304.3	308
2024-07-03T00:50:00-07:00	33.92961	-120.567	2.6	299	307
2024-07-03T00:51:00-07:00	33.92998	-120.567	2.4	303.7	308
2024-07-03T00:52:00-07:00	33.93037	-120.568	2.7	301.4	307
2024-07-03T00:53:00-07:00	33.93073	-120.569	2.3	302.7	307
2024-07-03T00:54:00-07:00	33.93111	-120.57	2.7	301.4	308
2024-07-03T00:55:00-07:00	33.93152	-120.57	2.7	306.9	308
2024-07-03T00:56:00-07:00	33.93193	-120.571	2.7	306.5	310
2024-07-03T00:57:00-07:00	33.93235	-120.572	2.5	302.3	310
2024-07-03T00:58:00-07:00	33.93278	-120.573	2.5	303.6	308
2024-07-03T00:59:00-07:00	33.9332	-120.573	2.9	297.9	308
2024-07-03T01:00:00-07:00	33.9336	-120.574	2.6	307.9	310
2024-07-03T01:01:00-07:00	33.93399	-120.575	2.7	298.3	309
2024-07-03T01:02:00-07:00	33.93441	-120.576	2.7	303.5	308
2024-07-03T01:03:00-07:00	33.93481	-120.576	2.7	299.5	308
2024-07-03T01:04:00-07:00	33.93523	-120.577	2.9	298.5	308
2024-07-03T01:05:00-07:00	33.93565	-120.578	2.8	306.5	309
2024-07-03T01:06:00-07:00	33.93605	-120.579	2.8	300.7	311
2024-07-03T01:07:00-07:00	33.93647	-120.579	2.5	300	310
2024-07-03T01:08:00-07:00	33.9369	-120.58	2.9	300.2	312
2024-07-03T01:09:00-07:00	33.93732	-120.581	2.9	307.2	313
2024-07-03T01:10:00-07:00	33.93774	-120.582	2.8	304.6	313
2024-07-03T01:11:00-07:00	33.93816	-120.582	2.5	301.3	314
2024-07-03T01:12:00-07:00	33.93857	-120.583	2.5	304.9	313
2024-07-03T01:13:00-07:00	33.93898	-120.584	2.8	305.3	314
2024-07-03T01:14:00-07:00	33.93942	-120.585	2.7	305.6	316
2024-07-03T01:15:00-07:00	33.93989	-120.585	2.9	307.2	315
2024-07-03T01:16:00-07:00	33.94038	-120.586	3	316.2	317
2024-07-03T01:17:00-07:00	33.94084	-120.587	2.9	307.2	318
2024-07-03T01:18:00-07:00	33.94131	-120.587	3	305.9	318
2024-07-03T01:19:00-07:00	33.94177	-120.588	2.9	300.1	318
2024-07-03T01:20:00-07:00	33.94225	-120.589	2.9	303.3	320
2024-07-03T01:21:00-07:00	33.9427	-120.59	2.4	317.4	319
2024-07-03T01:22:00-07:00	33.94315	-120.59	2.7	309.3	319
2024-07-03T01:23:00-07:00	33.94358	-120.591	2.4	306.1	319
2024-07-03T01:24:00-07:00	33.94402	-120.591	2.8	310.7	316
2024-07-03T01:25:00-07:00	33.94448	-120.592	2.7	306.6	315
2024-07-03T01:26:00-07:00	33.94494	-120.593	2.9	304.9	313
2024-07-03T01:27:00-07:00	33.94536	-120.594	2.6	305.5	312
2024-07-03T01:28:00-07:00	33.94576	-120.594	2.5	307.9	311
2024-07-03T01:29:00-07:00	33.94615	-120.595	2.7	295	312
2024-07-03T01:30:00-07:00	33.94658	-120.596	2.8	304.8	313
2024-07-03T01:31:00-07:00	33.94699	-120.597	2.9	303.5	311

2024-07-03T01:32:00-07:00	33.94743	-120.598	2.9	301.6	311
2024-07-03T01:33:00-07:00	33.94786	-120.598	2.7	303.2	313
2024-07-03T01:34:00-07:00	33.94831	-120.599	3	302.5	314
2024-07-03T01:35:00-07:00	33.94877	-120.6	2.5	310.6	314
2024-07-03T01:36:00-07:00	33.94923	-120.601	3	303.6	314
2024-07-03T01:37:00-07:00	33.94968	-120.601	3.1	308.9	314
2024-07-03T01:38:00-07:00	33.95014	-120.602	2.8	310.5	313
2024-07-03T01:39:00-07:00	33.95058	-120.603	2.7	307.2	313
2024-07-03T01:40:00-07:00	33.95104	-120.604	2.9	308.7	313
2024-07-03T01:41:00-07:00	33.95149	-120.604	2.6	304.9	312
2024-07-03T01:42:00-07:00	33.95193	-120.605	2.7	302.8	313
2024-07-03T01:43:00-07:00	33.95236	-120.606	2.5	310.7	314
2024-07-03T01:44:00-07:00	33.95276	-120.607	2.4	301.5	313
2024-07-03T01:45:00-07:00	33.95316	-120.607	2.4	308.3	314
2024-07-03T01:46:00-07:00	33.95356	-120.608	2.9	307.7	312
2024-07-03T01:47:00-07:00	33.95398	-120.609	2.9	301.3	313
2024-07-03T01:48:00-07:00	33.95444	-120.61	2.9	308.8	315
2024-07-03T01:49:00-07:00	33.95488	-120.61	2.9	304.8	314
2024-07-03T01:50:00-07:00	33.95534	-120.611	2.6	300	313
2024-07-03T01:51:00-07:00	33.95579	-120.612	2.7	310.5	313
2024-07-03T01:52:00-07:00	33.95622	-120.613	2.8	305	314
2024-07-03T01:53:00-07:00	33.95669	-120.613	2.7	298.2	314
2024-07-03T01:54:00-07:00	33.95716	-120.614	3.2	306.8	314
2024-07-03T01:55:00-07:00	33.95762	-120.615	2.8	306.8	313
2024-07-03T01:56:00-07:00	33.95806	-120.616	2.7	308.8	315
2024-07-03T01:57:00-07:00	33.95851	-120.616	2.5	299.8	313
2024-07-03T01:58:00-07:00	33.95895	-120.617	2.7	309.5	314
2024-07-03T01:59:00-07:00	33.95943	-120.618	3	303.5	313
2024-07-03T02:00:00-07:00	33.95992	-120.619	2.7	308.7	313
2024-07-03T02:01:00-07:00	33.9604	-120.619	3.2	304.7	313
2024-07-03T02:02:00-07:00	33.96087	-120.62	2.8	308.4	314
2024-07-03T02:03:00-07:00	33.96134	-120.621	2.8	311.1	313
2024-07-03T02:04:00-07:00	33.96181	-120.622	2.7	302.3	313
2024-07-03T02:05:00-07:00	33.96227	-120.622	2.6	312.4	315
2024-07-03T02:06:00-07:00	33.96273	-120.623	2.8	304.3	314
2024-07-03T02:07:00-07:00	33.9632	-120.624	2.6	315.1	315
2024-07-03T02:08:00-07:00	33.96369	-120.625	3	312.8	313
2024-07-03T02:09:00-07:00	33.96419	-120.625	3	310.9	314
2024-07-03T02:10:00-07:00	33.96468	-120.626	2.9	309.4	314
2024-07-03T02:11:00-07:00	33.96518	-120.627	2.7	308	314
2024-07-03T02:12:00-07:00	33.96565	-120.627	2.8	307.9	314
2024-07-03T02:13:00-07:00	33.96616	-120.628	2.9	308.4	313
2024-07-03T02:14:00-07:00	33.96665	-120.629	2.6	300.2	314
2024-07-03T02:15:00-07:00	33.9671	-120.63	2.5	304.6	314

2024-07-03T02:16:00-07:00	33.9676	-120.63	2.8	306.5	314
2024-07-03T02:17:00-07:00	33.96807	-120.631	2.3	308.9	313
2024-07-03T02:18:00-07:00	33.96853	-120.632	2.7	309.9	312
2024-07-03T02:19:00-07:00	33.96899	-120.632	3	310.2	312
2024-07-03T02:20:00-07:00	33.96946	-120.633	2.9	306.4	311
2024-07-03T02:21:00-07:00	33.96992	-120.634	2.4	307	310
2024-07-03T02:22:00-07:00	33.97037	-120.635	2.6	313.4	309
2024-07-03T02:23:00-07:00	33.97081	-120.635	2.7	311.5	309
2024-07-03T02:24:00-07:00	33.97124	-120.636	2.5	307.8	308
2024-07-03T02:25:00-07:00	33.97165	-120.637	2.8	309.8	307
2024-07-03T02:26:00-07:00	33.97207	-120.638	2.7	304.8	307
2024-07-03T02:27:00-07:00	33.9725	-120.638	2.9	301.3	306
2024-07-03T02:28:00-07:00	33.97293	-120.639	3	303.9	307
2024-07-03T02:29:00-07:00	33.97337	-120.64	2.7	303.6	307
2024-07-03T02:30:00-07:00	33.97378	-120.641	2.4	302.5	307
2024-07-03T02:31:00-07:00	33.97421	-120.641	2.9	302.6	306
2024-07-03T02:32:00-07:00	33.97462	-120.642	3	299.5	307
2024-07-03T02:33:00-07:00	33.97504	-120.643	2.9	301.4	307
2024-07-03T02:34:00-07:00	33.97544	-120.644	2.7	306.5	307
2024-07-03T02:35:00-07:00	33.97584	-120.645	2.8	297.5	305
2024-07-03T02:36:00-07:00	33.97625	-120.645	3.1	301.3	306
2024-07-03T02:37:00-07:00	33.97666	-120.646	2.5	309.5	307
2024-07-03T02:38:00-07:00	33.9771	-120.647	2.7	303.4	307
2024-07-03T02:39:00-07:00	33.97755	-120.648	2.7	306.6	307
2024-07-03T02:40:00-07:00	33.97796	-120.648	2.8	304.7	305
2024-07-03T02:41:00-07:00	33.9784	-120.649	3	302.6	307
2024-07-03T02:42:00-07:00	33.97886	-120.65	2.8	306.3	306
2024-07-03T02:43:00-07:00	33.97933	-120.651	2.9	317.2	308
2024-07-03T02:44:00-07:00	33.9798	-120.651	3	300.4	307
2024-07-03T02:45:00-07:00	33.98026	-120.652	3	306.7	307
2024-07-03T02:46:00-07:00	33.98077	-120.653	3	313.9	306
2024-07-03T02:47:00-07:00	33.98124	-120.654	2.9	308.7	307
2024-07-03T02:48:00-07:00	33.9817	-120.654	2.8	311.3	307
2024-07-03T02:49:00-07:00	33.98215	-120.655	2.7	306.7	307
2024-07-03T02:50:00-07:00	33.98263	-120.656	2.9	304.6	307
2024-07-03T02:51:00-07:00	33.98309	-120.657	2.5	299.4	306
2024-07-03T02:52:00-07:00	33.98355	-120.657	2.7	303	307
2024-07-03T02:53:00-07:00	33.98402	-120.658	3.2	315.3	314
2024-07-03T02:54:00-07:00	33.98458	-120.659	2.7	318	324
2024-07-03T02:55:00-07:00	33.98524	-120.659	2.9	325.6	332
2024-07-03T02:56:00-07:00	33.98593	-120.66	2.9	326.9	336
2024-07-03T02:57:00-07:00	33.98663	-120.661	3.1	328.3	339
2024-07-03T02:58:00-07:00	33.98734	-120.661	3	326.8	339
2024-07-03T02:59:00-07:00	33.98807	-120.662	3.1	335.1	341

2024-07-03T03:00:00-07:00	33.9888	-120.662	3.2	333.7	343
2024-07-03T03:01:00-07:00	33.98957	-120.662	3.1	338.2	346
2024-07-03T03:02:00-07:00	33.99033	-120.663	2.9	338	347
2024-07-03T03:03:00-07:00	33.99105	-120.663	2.9	334.5	346
2024-07-03T03:04:00-07:00	33.99177	-120.664	3	332.1	348
2024-07-03T03:05:00-07:00	33.99251	-120.664	2.9	331.2	347
2024-07-03T03:06:00-07:00	33.99323	-120.665	3.1	337.4	347
2024-07-03T03:07:00-07:00	33.994	-120.665	3	333.7	348
2024-07-03T03:08:00-07:00	33.99476	-120.665	2.7	338.8	349
2024-07-03T03:09:00-07:00	33.99548	-120.666	2.9	339.9	349
2024-07-03T03:10:00-07:00	33.9962	-120.666	3	337.8	349
2024-07-03T03:11:00-07:00	33.99692	-120.667	2.9	342	350
2024-07-03T03:12:00-07:00	33.99767	-120.667	3	328.7	349
2024-07-03T03:13:00-07:00	33.99843	-120.667	3	332.6	349
2024-07-03T03:14:00-07:00	33.99917	-120.668	2.9	330.2	351
2024-07-03T03:15:00-07:00	33.99992	-120.668	2.8	341.3	350
2024-07-03T03:16:00-07:00	34.00068	-120.669	3	343.6	352
2024-07-03T03:17:00-07:00	34.00143	-120.669	2.9	332.1	350
2024-07-03T03:18:00-07:00	34.00218	-120.669	3.1	329.8	351
2024-07-03T03:19:00-07:00	34.00292	-120.67	2.8	338.5	349
2024-07-03T03:20:00-07:00	34.00367	-120.67	2.9	338.5	351
2024-07-03T03:21:00-07:00	34.00441	-120.67	2.8	330.5	351
2024-07-03T03:22:00-07:00	34.00515	-120.671	3	336.3	351
2024-07-03T03:23:00-07:00	34.00592	-120.671	2.8	344.5	352
2024-07-03T03:24:00-07:00	34.00666	-120.671	2.9	340.4	352
2024-07-03T03:25:00-07:00	34.00742	-120.672	3	336.9	352
2024-07-03T03:26:00-07:00	34.0082	-120.672	2.9	346	353
2024-07-03T03:27:00-07:00	34.00896	-120.672	3	345.1	352
2024-07-03T03:28:00-07:00	34.00974	-120.673	2.8	341.7	350
2024-07-03T03:29:00-07:00	34.01052	-120.673	3.2	340.1	349
2024-07-03T03:30:00-07:00	34.01129	-120.673	3	334.8	350
2024-07-03T03:31:00-07:00	34.01206	-120.674	2.7	339.3	351
2024-07-03T03:32:00-07:00	34.0128	-120.674	2.7	345	349
2024-07-03T03:33:00-07:00	34.01353	-120.674	2.8	342.6	349
2024-07-03T03:34:00-07:00	34.01426	-120.675	2.9	347.8	348
2024-07-03T03:35:00-07:00	34.01504	-120.675	2.8	339	350
2024-07-03T03:36:00-07:00	34.01585	-120.675	2.9	343	349
2024-07-03T03:37:00-07:00	34.01663	-120.676	3	343	349
2024-07-03T03:38:00-07:00	34.01739	-120.676	3.1	338.3	347
2024-07-03T03:39:00-07:00	34.01818	-120.676	2.9	337.8	345
2024-07-03T03:40:00-07:00	34.01895	-120.677	2.9	345.8	345
2024-07-03T03:41:00-07:00	34.01975	-120.677	3.1	335.8	343
2024-07-03T03:42:00-07:00	34.0205	-120.678	2.9	337.5	342
2024-07-03T03:43:00-07:00	34.02125	-120.678	3	341.9	344

2024-07-03T03:44:00-07:00	34.02204	-120.678	3.3	329.7	344
2024-07-03T03:45:00-07:00	34.02279	-120.679	3.1	335	343
2024-07-03T03:46:00-07:00	34.02358	-120.679	2.8	343.2	344
2024-07-03T03:47:00-07:00	34.02432	-120.68	2.5	339.2	343
2024-07-03T03:48:00-07:00	34.02509	-120.68	3	341.9	343
2024-07-03T03:49:00-07:00	34.02589	-120.68	3.1	322.7	341
2024-07-03T03:50:00-07:00	34.02667	-120.681	3.1	339.5	343
2024-07-03T03:51:00-07:00	34.02747	-120.681	3.1	333.4	343
2024-07-03T03:52:00-07:00	34.02825	-120.682	3	339.8	345
2024-07-03T03:53:00-07:00	34.029	-120.682	2.9	345.1	342
2024-07-03T03:54:00-07:00	34.02975	-120.682	2.8	339	343
2024-07-03T03:55:00-07:00	34.03052	-120.683	3.2	334.7	343
2024-07-03T03:56:00-07:00	34.03118	-120.683	1.9	331	339
2024-07-03T03:57:00-07:00	34.03157	-120.684	1.8	309.6	338
2024-07-03T03:58:00-07:00	34.03199	-120.684	1.7	328.4	339
2024-07-03T03:59:00-07:00	34.03245	-120.684	1.9	321.7	339
2024-07-03T04:00:00-07:00	34.03292	-120.685	1.8	333.2	342
2024-07-03T04:01:00-07:00	34.03338	-120.685	1.8	333.7	338
2024-07-03T04:02:00-07:00	34.03379	-120.685	1.5	323.9	342
2024-07-03T04:03:00-07:00	34.03422	-120.686	1.9	330.1	343
2024-07-03T04:04:00-07:00	34.03467	-120.686	1.9	329.4	344
2024-07-03T04:05:00-07:00	34.03513	-120.686	2.1	335.2	344
2024-07-03T04:06:00-07:00	34.03553	-120.686	1.6	322.2	346
2024-07-03T04:07:00-07:00	34.03599	-120.687	1.8	335.7	349
2024-07-03T04:08:00-07:00	34.03647	-120.687	2	334.6	350
2024-07-03T04:09:00-07:00	34.03694	-120.687	2	324	350
2024-07-03T04:10:00-07:00	34.03742	-120.687	1.7	337	351
2024-07-03T04:11:00-07:00	34.0379	-120.688	2	346.8	351
2024-07-03T04:12:00-07:00	34.03838	-120.688	1.6	342.6	351
2024-07-03T04:13:00-07:00	34.03885	-120.688	1.8	341.2	351
2024-07-03T04:14:00-07:00	34.03931	-120.688	1.9	333.7	351
2024-07-03T04:15:00-07:00	34.0398	-120.689	2	337.5	355
2024-07-03T04:16:00-07:00	34.04032	-120.689	2.1	332.7	354
2024-07-03T04:17:00-07:00	34.04084	-120.689	1.9	327.2	353
2024-07-03T04:18:00-07:00	34.04137	-120.689	2.1	341.8	355
2024-07-03T04:19:00-07:00	34.04193	-120.69	2.1	339.2	354
2024-07-03T04:20:00-07:00	34.04248	-120.69	2	354	353
2024-07-03T04:21:00-07:00	34.04302	-120.69	2.1	340.9	354
2024-07-03T04:22:00-07:00	34.04355	-120.69	2	339.6	352
2024-07-03T04:23:00-07:00	34.04409	-120.69	2	338.9	351
2024-07-03T04:24:00-07:00	34.04464	-120.691	2.2	334.1	351
2024-07-03T04:25:00-07:00	34.04517	-120.691	2	332	352
2024-07-03T04:26:00-07:00	34.04566	-120.691	2	334.9	352
2024-07-03T04:27:00-07:00	34.0462	-120.691	2.2	342.7	352

2024-07-03T04:28:00-07:00	34.04675	-120.692	2.2	346.5	352
2024-07-03T04:29:00-07:00	34.04732	-120.692	2.1	344.8	351
2024-07-03T04:30:00-07:00	34.04787	-120.692	2	347.8	352
2024-07-03T04:31:00-07:00	34.04838	-120.692	2	343.7	349
2024-07-03T04:32:00-07:00	34.04889	-120.693	2.1	340.8	350
2024-07-03T04:33:00-07:00	34.04943	-120.693	2.1	328.1	350
2024-07-03T04:34:00-07:00	34.04996	-120.693	2.2	354	352
2024-07-03T04:35:00-07:00	34.05049	-120.693	2.1	332.9	355
2024-07-03T04:36:00-07:00	34.05106	-120.694	2.1	343.2	353
2024-07-03T04:37:00-07:00	34.05158	-120.694	2.1	325.7	352
2024-07-03T04:38:00-07:00	34.05211	-120.694	2.1	335.3	351
2024-07-03T04:39:00-07:00	34.05265	-120.694	2.1	342.7	352
2024-07-03T04:40:00-07:00	34.0532	-120.694	2.2	346.9	353
2024-07-03T04:41:00-07:00	34.05376	-120.695	2.1	343.9	351
2024-07-03T04:42:00-07:00	34.05432	-120.695	2.1	346.6	350
2024-07-03T04:43:00-07:00	34.05483	-120.695	1.8	354.6	352
2024-07-03T04:44:00-07:00	34.05537	-120.695	2.3	339.2	352
2024-07-03T04:45:00-07:00	34.05591	-120.696	2	337.8	351
2024-07-03T04:46:00-07:00	34.05645	-120.696	1.9	348.4	351
2024-07-03T04:47:00-07:00	34.05698	-120.696	2.1	330.4	352
2024-07-03T04:48:00-07:00	34.05749	-120.696	2.2	329.4	350
2024-07-03T04:49:00-07:00	34.05801	-120.696	2.2	339.3	351
2024-07-03T04:50:00-07:00	34.05855	-120.697	2.1	343.3	352
2024-07-03T04:51:00-07:00	34.05911	-120.697	2.1	339	350
2024-07-03T04:52:00-07:00	34.05969	-120.697	2.2	341.7	352
2024-07-03T04:53:00-07:00	34.06025	-120.697	2.2	343.8	352
2024-07-03T04:54:00-07:00	34.06084	-120.698	2.2	336.6	351
2024-07-03T04:55:00-07:00	34.0614	-120.698	2.3	339.3	351
2024-07-03T04:56:00-07:00	34.06197	-120.698	2.1	359	351
2024-07-03T04:57:00-07:00	34.06253	-120.698	2.1	342.2	352
2024-07-03T04:58:00-07:00	34.06308	-120.698	2.2	338.6	352
2024-07-03T04:59:00-07:00	34.06368	-120.699	2.2	340.5	351
2024-07-03T05:00:00-07:00	34.06427	-120.699	2.2	338.5	351
2024-07-03T05:01:00-07:00	34.06484	-120.699	2	341.1	352
2024-07-03T05:02:00-07:00	34.0654	-120.699	2.3	347.7	348
2024-07-03T05:03:00-07:00	34.06598	-120.699	2	348.3	348
2024-07-03T05:04:00-07:00	34.06656	-120.7	2.2	344.3	346
2024-07-03T05:05:00-07:00	34.06711	-120.7	2.2	346.3	343
2024-07-03T05:06:00-07:00	34.06768	-120.7	2.1	328.1	340
2024-07-03T05:07:00-07:00	34.06823	-120.7	2	333.8	339
2024-07-03T05:08:00-07:00	34.06876	-120.701	2.1	344.4	337
2024-07-03T05:09:00-07:00	34.06929	-120.701	2.1	339.6	337
2024-07-03T05:10:00-07:00	34.06984	-120.701	2.1	331.6	336
2024-07-03T05:11:00-07:00	34.07035	-120.701	2.1	333.5	336

2024-07-03T05:12:00-07:00	34.07086	-120.702	1.6	343.2	336
2024-07-03T05:13:00-07:00	34.07135	-120.702	2.1	342.2	335
2024-07-03T05:14:00-07:00	34.07183	-120.702	2	330	334
2024-07-03T05:15:00-07:00	34.07229	-120.702	1.9	331.1	335
2024-07-03T05:16:00-07:00	34.07273	-120.703	1.8	330.9	332
2024-07-03T05:17:00-07:00	34.07318	-120.703	1.9	328.7	334
2024-07-03T05:18:00-07:00	34.07365	-120.703	1.7	330.4	336
2024-07-03T05:19:00-07:00	34.07418	-120.704	2	338.8	335
2024-07-03T05:20:00-07:00	34.0747	-120.704	2.2	347	336
2024-07-03T05:21:00-07:00	34.07524	-120.704	2.3	350.4	337
2024-07-03T05:22:00-07:00	34.07574	-120.704	2.1	345.9	337
2024-07-03T05:23:00-07:00	34.07628	-120.705	2.1	345.6	340
2024-07-03T05:24:00-07:00	34.07684	-120.705	2.4	335.8	339
2024-07-03T05:25:00-07:00	34.07743	-120.705	2.3	350.6	337
2024-07-03T05:26:00-07:00	34.078	-120.706	2.4	335.2	338
2024-07-03T05:27:00-07:00	34.07856	-120.706	2.3	336	337
2024-07-03T05:28:00-07:00	34.0791	-120.706	2.2	332.9	336
2024-07-03T05:29:00-07:00	34.07965	-120.706	2.1	346.2	336
2024-07-03T05:30:00-07:00	34.08016	-120.707	2.2	336	337
2024-07-03T05:31:00-07:00	34.08067	-120.707	2.1	337.3	336
2024-07-03T05:32:00-07:00	34.08117	-120.707	2	332.5	335
2024-07-03T05:33:00-07:00	34.0817	-120.708	2.1	345.3	337
2024-07-03T05:34:00-07:00	34.08219	-120.708	1.9	333.2	335
2024-07-03T05:35:00-07:00	34.08271	-120.708	2.1	349	336
2024-07-03T05:36:00-07:00	34.08323	-120.709	2.1	348.8	338
2024-07-03T05:37:00-07:00	34.08375	-120.709	2	323.1	336
2024-07-03T05:38:00-07:00	34.08426	-120.709	2.1	341	335
2024-07-03T05:39:00-07:00	34.08477	-120.709	2	327.7	334
2024-07-03T05:40:00-07:00	34.08525	-120.71	2.1	328.7	334
2024-07-03T05:41:00-07:00	34.08571	-120.71	1.8	324.5	334
2024-07-03T05:42:00-07:00	34.08614	-120.71	2	329.2	336
2024-07-03T05:43:00-07:00	34.08659	-120.711	2	328.5	335
2024-07-03T05:44:00-07:00	34.08708	-120.711	2	333.8	344
2024-07-03T05:45:00-07:00	34.08763	-120.711	2.1	340.5	342
2024-07-03T05:46:00-07:00	34.08817	-120.712	2	324.6	340
2024-07-03T05:47:00-07:00	34.08874	-120.712	2.2	330.3	340
2024-07-03T05:48:00-07:00	34.08932	-120.712	2.4	339.3	340
2024-07-03T05:49:00-07:00	34.08987	-120.713	2.2	330.2	338
2024-07-03T05:50:00-07:00	34.09043	-120.713	2	344.2	340
2024-07-03T05:51:00-07:00	34.09097	-120.713	2.2	342.6	337
2024-07-03T05:52:00-07:00	34.09151	-120.713	2.2	341.8	337
2024-07-03T05:53:00-07:00	34.09204	-120.714	2	337.7	336
2024-07-03T05:54:00-07:00	34.0926	-120.714	2.4	331.3	336
2024-07-03T05:55:00-07:00	34.09317	-120.714	2.1	329.4	337

2024-07-03T05:56:00-07:00	34.09373	-120.715	2.4	339	337
2024-07-03T05:57:00-07:00	34.09427	-120.715	2.3	333.6	337
2024-07-03T05:58:00-07:00	34.09484	-120.715	2.1	329.4	335
2024-07-03T05:59:00-07:00	34.0954	-120.716	2.1	340	336
2024-07-03T06:00:00-07:00	34.09595	-120.716	2.2	327.3	335
2024-07-03T06:01:00-07:00	34.09646	-120.716	2.1	321.6	335
2024-07-03T06:02:00-07:00	34.09703	-120.716	2.4	340	338
2024-07-03T06:03:00-07:00	34.09758	-120.717	2.3	326.6	337
2024-07-03T06:04:00-07:00	34.09813	-120.717	2.1	341.6	338
2024-07-03T06:05:00-07:00	34.09868	-120.717	2.4	330	337
2024-07-03T06:06:00-07:00	34.09925	-120.718	2.2	343.9	338
2024-07-03T06:07:00-07:00	34.09982	-120.718	2.2	328.5	339
2024-07-03T06:08:00-07:00	34.10038	-120.718	2.2	328.2	338
2024-07-03T06:09:00-07:00	34.10093	-120.719	2	339.4	337
2024-07-03T06:10:00-07:00	34.10149	-120.719	2.2	346.5	338
2024-07-03T06:11:00-07:00	34.10202	-120.719	2.2	336.2	337
2024-07-03T06:12:00-07:00	34.10256	-120.72	2.3	339.2	340
2024-07-03T06:13:00-07:00	34.10308	-120.72	2.2	322.7	340
2024-07-03T06:14:00-07:00	34.10362	-120.72	2.2	337.1	341
2024-07-03T06:15:00-07:00	34.10421	-120.721	2.2	339.7	342
2024-07-03T06:16:00-07:00	34.10478	-120.721	2.5	334.1	347
2024-07-03T06:17:00-07:00	34.10533	-120.721	2.2	330.2	343
2024-07-03T06:18:00-07:00	34.10591	-120.721	2.2	348.8	343
2024-07-03T06:19:00-07:00	34.10647	-120.722	2.1	342.9	345
2024-07-03T06:20:00-07:00	34.10707	-120.722	2	337.7	346
2024-07-03T06:21:00-07:00	34.10763	-120.722	2.2	329	342
2024-07-03T06:22:00-07:00	34.10819	-120.722	2.4	350	344
2024-07-03T06:23:00-07:00	34.10874	-120.723	2.4	336.5	344
2024-07-03T06:24:00-07:00	34.10924	-120.723	2.1	323.3	344
2024-07-03T06:25:00-07:00	34.10978	-120.723	1.9	332.4	343
2024-07-03T06:26:00-07:00	34.11034	-120.723	2.2	345	345
2024-07-03T06:27:00-07:00	34.11092	-120.724	2.3	345.3	342
2024-07-03T06:28:00-07:00	34.11148	-120.724	2.4	341.1	344
2024-07-03T06:29:00-07:00	34.11204	-120.724	2.2	356.8	343
2024-07-03T06:30:00-07:00	34.11259	-120.725	2.3	336	341
2024-07-03T06:31:00-07:00	34.11314	-120.725	2.3	346.3	342
2024-07-03T06:32:00-07:00	34.11366	-120.725	1.9	339.1	346
2024-07-03T06:33:00-07:00	34.11419	-120.725	2.1	340.8	343
2024-07-03T06:34:00-07:00	34.11475	-120.726	2.1	339.3	344
2024-07-03T06:35:00-07:00	34.11533	-120.726	2.2	344.7	341
2024-07-03T06:36:00-07:00	34.11586	-120.726	2	342.7	343
2024-07-03T06:37:00-07:00	34.11638	-120.726	1.9	332.5	342
2024-07-03T06:38:00-07:00	34.11689	-120.727	2.1	338.9	343
2024-07-03T06:39:00-07:00	34.11743	-120.727	2.2	340.4	344

2024-07-03T06:40:00-07:00	34.118	-120.727	2.4	336.8	345
2024-07-03T06:41:00-07:00	34.11855	-120.727	2.3	338.9	342
2024-07-03T06:42:00-07:00	34.11912	-120.728	2.3	341.3	343
2024-07-03T06:43:00-07:00	34.1197	-120.728	2	345.8	343
2024-07-03T06:44:00-07:00	34.12023	-120.728	1.9	328.8	344
2024-07-03T06:45:00-07:00	34.12079	-120.728	2.2	331.9	343
2024-07-03T06:46:00-07:00	34.12135	-120.729	2	337	343
2024-07-03T06:47:00-07:00	34.12191	-120.729	2	335.6	343
2024-07-03T06:48:00-07:00	34.1225	-120.729	2.5	346.7	344
2024-07-03T06:49:00-07:00	34.12306	-120.729	2.2	331.1	343
2024-07-03T06:50:00-07:00	34.12364	-120.73	2.1	337.1	342
2024-07-03T06:51:00-07:00	34.1242	-120.73	2.1	346	343
2024-07-03T06:52:00-07:00	34.12478	-120.73	2.2	342.7	344
2024-07-03T06:53:00-07:00	34.12535	-120.731	2	343	344
2024-07-03T06:54:00-07:00	34.12592	-120.731	2.2	333.5	343
2024-07-03T06:55:00-07:00	34.12646	-120.731	2.1	336.7	344
2024-07-03T06:56:00-07:00	34.12702	-120.731	2.2	347.8	344
2024-07-03T06:57:00-07:00	34.12759	-120.732	1.9	349	344
2024-07-03T06:58:00-07:00	34.12816	-120.732	2.3	343.8	345
2024-07-03T06:59:00-07:00	34.12872	-120.732	2.2	329.5	344
2024-07-03T07:00:00-07:00	34.12927	-120.732	2	343.8	344
2024-07-03T07:01:00-07:00	34.12982	-120.733	2.1	337.7	344
2024-07-03T07:02:00-07:00	34.13041	-120.733	2.6	333.2	344
2024-07-03T07:03:00-07:00	34.13098	-120.733	2.4	337	345
2024-07-03T07:04:00-07:00	34.13154	-120.733	2.2	332.5	344
2024-07-03T07:05:00-07:00	34.13212	-120.734	2.1	343.4	342
2024-07-03T07:06:00-07:00	34.13269	-120.734	2	342.2	343
2024-07-03T07:07:00-07:00	34.13327	-120.734	2	342.2	345
2024-07-03T07:08:00-07:00	34.13384	-120.735	2.2	342.1	345
2024-07-03T07:09:00-07:00	34.13443	-120.735	2.1	336.6	347
2024-07-03T07:10:00-07:00	34.13504	-120.735	2.2	339.4	344
2024-07-03T07:11:00-07:00	34.13566	-120.735	2.4	343.1	344
2024-07-03T07:12:00-07:00	34.13627	-120.736	2.5	339.9	343
2024-07-03T07:13:00-07:00	34.13686	-120.736	2.2	341.6	344
2024-07-03T07:14:00-07:00	34.13746	-120.736	2.2	341.5	343
2024-07-03T07:15:00-07:00	34.13805	-120.736	2.1	343.4	343
2024-07-03T07:16:00-07:00	34.13866	-120.736	2.4	327.3	343
2024-07-03T07:17:00-07:00	34.13925	-120.737	2.1	342.9	345
2024-07-03T07:18:00-07:00	34.13985	-120.737	2.2	345.2	343
2024-07-03T07:19:00-07:00	34.14042	-120.737	2.2	333.9	344
2024-07-03T07:20:00-07:00	34.141	-120.737	2.3	339.1	342
2024-07-03T07:21:00-07:00	34.14156	-120.737	1.9	342.1	343
2024-07-03T07:22:00-07:00	34.14212	-120.738	2.2	347.4	343
2024-07-03T07:23:00-07:00	34.1427	-120.738	2.1	341.7	343

2024-07-03T07:24:00-07:00	34.14329	-120.738	2.3	339.5	344
2024-07-03T07:25:00-07:00	34.14389	-120.738	2.5	337.8	342
2024-07-03T07:26:00-07:00	34.14448	-120.739	2.4	337.5	342
2024-07-03T07:27:00-07:00	34.14506	-120.739	2.4	338.2	341
2024-07-03T07:28:00-07:00	34.14564	-120.739	2	336.3	338
2024-07-03T07:29:00-07:00	34.14622	-120.739	2.1	339.8	338
2024-07-03T07:30:00-07:00	34.14677	-120.74	2.2	333.8	338
2024-07-03T07:31:00-07:00	34.14732	-120.74	1.9	340.9	338
2024-07-03T07:32:00-07:00	34.14791	-120.74	2.4	338.5	336
2024-07-03T07:33:00-07:00	34.14849	-120.74	2.3	338.3	336
2024-07-03T07:34:00-07:00	34.14904	-120.741	2.1	330.1	336
2024-07-03T07:35:00-07:00	34.1496	-120.741	2.2	337.3	336
2024-07-03T07:36:00-07:00	34.15018	-120.741	2.4	344.9	335
2024-07-03T07:37:00-07:00	34.15073	-120.741	2.2	337.6	336
2024-07-03T07:38:00-07:00	34.15129	-120.742	2	336.6	333
2024-07-03T07:39:00-07:00	34.15185	-120.742	2.3	343.3	335
2024-07-03T07:40:00-07:00	34.15239	-120.742	2.1	331.2	334
2024-07-03T07:41:00-07:00	34.15294	-120.743	2.2	343.2	336
2024-07-03T07:42:00-07:00	34.15348	-120.743	2.1	333.5	332
2024-07-03T07:43:00-07:00	34.15404	-120.743	2.1	339.3	334
2024-07-03T07:44:00-07:00	34.15457	-120.743	2	345	334
2024-07-03T07:45:00-07:00	34.15513	-120.744	2.2	335.9	333
2024-07-03T07:46:00-07:00	34.15568	-120.744	2	342.1	331
2024-07-03T07:47:00-07:00	34.15622	-120.744	2.2	340.2	332
2024-07-03T07:48:00-07:00	34.15678	-120.744	2.3	328.5	333
2024-07-03T07:49:00-07:00	34.15734	-120.744	2.2	352	332
2024-07-03T07:50:00-07:00	34.15789	-120.745	2.3	328.3	323
2024-07-03T07:51:00-07:00	34.15838	-120.745	2	324.8	328
2024-07-03T07:52:00-07:00	34.15887	-120.745	2	332.6	330
2024-07-03T07:53:00-07:00	34.15935	-120.746	1.9	329.5	333
2024-07-03T07:54:00-07:00	34.15984	-120.746	2.1	325.5	336
2024-07-03T07:55:00-07:00	34.16032	-120.746	2.1	324.5	336
2024-07-03T07:56:00-07:00	34.16083	-120.747	2	345.3	340
2024-07-03T07:57:00-07:00	34.16133	-120.747	1.8	335.8	340
2024-07-03T07:58:00-07:00	34.16184	-120.747	1.8	333.6	341
2024-07-03T07:59:00-07:00	34.16236	-120.747	1.8	349.1	340
2024-07-03T08:00:00-07:00	34.16288	-120.748	2	337.4	341
2024-07-03T08:01:00-07:00	34.16339	-120.748	2	348	341
2024-07-03T08:02:00-07:00	34.16391	-120.748	2.1	356.8	343
2024-07-03T08:03:00-07:00	34.16442	-120.748	2.1	344.4	342
2024-07-03T08:04:00-07:00	34.16493	-120.748	1.9	338.1	342
2024-07-03T08:05:00-07:00	34.16545	-120.749	2	350.6	343
2024-07-03T08:06:00-07:00	34.16596	-120.749	1.9	339.6	341
2024-07-03T08:07:00-07:00	34.16649	-120.749	2	346.8	341

2024-07-03T08:08:00-07:00	34.16701	-120.749	2	334.3	340
2024-07-03T08:09:00-07:00	34.16752	-120.749	2	346.2	341
2024-07-03T08:10:00-07:00	34.168	-120.75	2	340.8	341
2024-07-03T08:11:00-07:00	34.16849	-120.75	1.8	334.1	341
2024-07-03T08:12:00-07:00	34.16898	-120.75	1.8	349.9	342
2024-07-03T08:13:00-07:00	34.16946	-120.75	1.9	339.1	341
2024-07-03T08:14:00-07:00	34.16994	-120.751	1.8	343.7	341
2024-07-03T08:15:00-07:00	34.17042	-120.751	1.7	348.8	341
2024-07-03T08:16:00-07:00	34.17088	-120.751	1.7	332	342
2024-07-03T08:17:00-07:00	34.17139	-120.751	2	333.5	342
2024-07-03T08:18:00-07:00	34.1719	-120.752	2	335.7	343
2024-07-03T08:19:00-07:00	34.17239	-120.752	1.9	342.5	343
2024-07-03T08:20:00-07:00	34.1729	-120.752	1.9	335.7	343
2024-07-03T08:21:00-07:00	34.1734	-120.752	2	339.1	341
2024-07-03T08:22:00-07:00	34.17391	-120.752	2	334.9	341
2024-07-03T08:23:00-07:00	34.17441	-120.753	1.9	349.6	342
2024-07-03T08:24:00-07:00	34.17491	-120.753	1.9	335.1	342
2024-07-03T08:25:00-07:00	34.17541	-120.753	2	334.2	341
2024-07-03T08:26:00-07:00	34.17591	-120.753	1.9	341.1	342
2024-07-03T08:27:00-07:00	34.17639	-120.754	1.8	338.2	341
2024-07-03T08:28:00-07:00	34.17689	-120.754	2.2	333.9	341
2024-07-03T08:29:00-07:00	34.17738	-120.754	1.9	336.2	341
2024-07-03T08:30:00-07:00	34.17783	-120.754	1.7	342.2	342
2024-07-03T08:31:00-07:00	34.17833	-120.755	1.9	338.7	341
2024-07-03T08:32:00-07:00	34.17882	-120.755	1.8	339.3	342
2024-07-03T08:33:00-07:00	34.17932	-120.755	1.8	330.8	340
2024-07-03T08:34:00-07:00	34.17981	-120.755	1.8	331.7	341
2024-07-03T08:35:00-07:00	34.18033	-120.755	2	326.9	342
2024-07-03T08:36:00-07:00	34.18082	-120.756	1.9	343.7	345
2024-07-03T08:37:00-07:00	34.18137	-120.756	2.3	345.7	343
2024-07-03T08:38:00-07:00	34.1819	-120.756	2	339.5	343
2024-07-03T08:39:00-07:00	34.18244	-120.756	2	349.5	344
2024-07-03T08:40:00-07:00	34.18298	-120.756	2.1	336.3	343
2024-07-03T08:41:00-07:00	34.18352	-120.757	1.9	341.8	343
2024-07-03T08:42:00-07:00	34.18406	-120.757	2	354.2	341
2024-07-03T08:43:00-07:00	34.18456	-120.757	2	346.1	341
2024-07-03T08:44:00-07:00	34.18506	-120.757	2	344.7	342
2024-07-03T08:45:00-07:00	34.18559	-120.758	2.1	341.2	341
2024-07-03T08:46:00-07:00	34.1861	-120.758	2.1	336.5	342
2024-07-03T08:47:00-07:00	34.18662	-120.758	2	330.4	342
2024-07-03T08:48:00-07:00	34.18712	-120.758	2.1	335.7	343
2024-07-03T08:49:00-07:00	34.18767	-120.759	2.3	325.8	343
2024-07-03T08:50:00-07:00	34.1882	-120.759	2	342.5	340
2024-07-03T08:51:00-07:00	34.1887	-120.759	1.9	339.1	342

2024-07-03T08:52:00-07:00	34.18921	-120.759	1.9	342.8	341
2024-07-03T08:53:00-07:00	34.18971	-120.759	2	343.2	339
2024-07-03T08:54:00-07:00	34.1902	-120.76	2	326.4	341
2024-07-03T08:55:00-07:00	34.19068	-120.76	2	329.6	339
2024-07-03T08:56:00-07:00	34.19119	-120.76	2.2	336.7	339
2024-07-03T08:57:00-07:00	34.19168	-120.76	1.9	339.7	338
2024-07-03T08:58:00-07:00	34.19216	-120.761	1.9	344.6	340
2024-07-03T08:59:00-07:00	34.19264	-120.761	1.7	333.9	339
2024-07-03T09:00:00-07:00	34.19314	-120.761	2	333.5	337
2024-07-03T09:01:00-07:00	34.19363	-120.761	1.9	341.5	337
2024-07-03T09:02:00-07:00	34.19411	-120.762	1.9	339.3	338
2024-07-03T09:03:00-07:00	34.19459	-120.762	1.8	340.6	339
2024-07-03T09:04:00-07:00	34.19511	-120.762	2.1	346.3	339
2024-07-03T09:05:00-07:00	34.19563	-120.762	2.1	340.8	340
2024-07-03T09:06:00-07:00	34.19616	-120.763	2.1	342.1	338
2024-07-03T09:07:00-07:00	34.19671	-120.763	2	336.7	337
2024-07-03T09:08:00-07:00	34.19724	-120.763	1.9	347.4	335
2024-07-03T09:09:00-07:00	34.19775	-120.763	2	328.8	334
2024-07-03T09:10:00-07:00	34.19828	-120.764	1.9	336.7	335
2024-07-03T09:11:00-07:00	34.1988	-120.764	1.9	331.1	336
2024-07-03T09:12:00-07:00	34.1993	-120.764	1.9	332.8	336
2024-07-03T09:13:00-07:00	34.19983	-120.764	2.1	348.5	334
2024-07-03T09:14:00-07:00	34.20034	-120.765	2.1	339	335
2024-07-03T09:15:00-07:00	34.20087	-120.765	2.2	338.7	335
2024-07-03T09:16:00-07:00	34.20141	-120.765	2.1	338	335
2024-07-03T09:17:00-07:00	34.20195	-120.765	1.8	347.5	335
2024-07-03T09:18:00-07:00	34.20242	-120.765	1.8	342.9	335
2024-07-03T09:19:00-07:00	34.20292	-120.766	1.8	346.2	334
2024-07-03T09:20:00-07:00	34.2034	-120.766	2	338.7	333
2024-07-03T09:21:00-07:00	34.2039	-120.766	1.9	348	336
2024-07-03T09:22:00-07:00	34.20441	-120.766	1.9	343.5	334
2024-07-03T09:23:00-07:00	34.20511	-120.767	3.2	344.6	339
2024-07-03T09:24:00-07:00	34.20582	-120.767	1.9	338.7	332
2024-07-03T09:25:00-07:00	34.20625	-120.767	1.5	340.5	332
2024-07-03T09:26:00-07:00	34.20667	-120.767	1.8	337.9	333
2024-07-03T09:27:00-07:00	34.20715	-120.767	2	336.1	332
2024-07-03T09:28:00-07:00	34.20765	-120.768	2	340.4	331
2024-07-03T09:29:00-07:00	34.20817	-120.768	1.9	337.5	330
2024-07-03T09:30:00-07:00	34.20868	-120.768	2.1	334.4	329
2024-07-03T09:31:00-07:00	34.20917	-120.768	2	333.9	329
2024-07-03T09:32:00-07:00	34.20969	-120.769	2.1	339.2	329
2024-07-03T09:33:00-07:00	34.21017	-120.769	1.9	328.6	328
2024-07-03T09:34:00-07:00	34.21063	-120.769	2	330	329
2024-07-03T09:35:00-07:00	34.21109	-120.769	1.8	328.8	329

2024-07-03T09:36:00-07:00	34.21157	-120.77	1.9	337.7	328
2024-07-03T09:37:00-07:00	34.21206	-120.77	2	340.1	330
2024-07-03T09:38:00-07:00	34.21255	-120.77	2.1	327.7	330
2024-07-03T09:39:00-07:00	34.21305	-120.77	1.9	330.3	328
2024-07-03T09:40:00-07:00	34.21352	-120.771	1.9	333.1	330
2024-07-03T09:41:00-07:00	34.21401	-120.771	1.9	342.2	330
2024-07-03T09:42:00-07:00	34.21448	-120.771	1.9	339.5	329
2024-07-03T09:43:00-07:00	34.21494	-120.771	2.1	345.4	328
2024-07-03T09:44:00-07:00	34.2154	-120.772	1.9	336	329
2024-07-03T09:45:00-07:00	34.21587	-120.772	1.7	342.8	329
2024-07-03T09:46:00-07:00	34.21634	-120.772	1.7	338.3	330
2024-07-03T09:47:00-07:00	34.2168	-120.772	1.8	328.8	329
2024-07-03T09:48:00-07:00	34.2173	-120.773	2	335.9	329
2024-07-03T09:49:00-07:00	34.21777	-120.773	2	339	330
2024-07-03T09:50:00-07:00	34.21827	-120.773	1.9	334.8	329
2024-07-03T09:51:00-07:00	34.21877	-120.773	1.9	338.5	330
2024-07-03T09:52:00-07:00	34.21926	-120.774	1.8	334.4	330
2024-07-03T09:53:00-07:00	34.21976	-120.774	1.8	342.5	331
2024-07-03T09:54:00-07:00	34.22027	-120.774	1.9	352	331
2024-07-03T09:55:00-07:00	34.22079	-120.774	2	337.1	329
2024-07-03T09:56:00-07:00	34.22133	-120.775	2.1	340.4	330
2024-07-03T09:57:00-07:00	34.22187	-120.775	2.1	339.2	330
2024-07-03T09:58:00-07:00	34.2224	-120.775	2	338.9	329
2024-07-03T09:59:00-07:00	34.22292	-120.775	2.2	342.6	327
2024-07-03T10:00:00-07:00	34.22347	-120.776	2.3	341.3	327
2024-07-03T10:01:00-07:00	34.22403	-120.776	2	340.9	327
2024-07-03T10:02:00-07:00	34.22456	-120.776	1.9	338.5	327
2024-07-03T10:03:00-07:00	34.22508	-120.776	1.9	341.3	328
2024-07-03T10:04:00-07:00	34.22559	-120.777	1.8	339.9	327
2024-07-03T10:05:00-07:00	34.22608	-120.777	2	337.5	326
2024-07-03T10:06:00-07:00	34.22657	-120.777	2	345.1	327
2024-07-03T10:07:00-07:00	34.22706	-120.777	2.1	337	326
2024-07-03T10:08:00-07:00	34.22757	-120.777	1.9	332.5	326
2024-07-03T10:09:00-07:00	34.22808	-120.778	2.1	333	324
2024-07-03T10:10:00-07:00	34.2286	-120.778	2.2	335.3	324
2024-07-03T10:11:00-07:00	34.22909	-120.778	2	343.3	325
2024-07-03T10:12:00-07:00	34.22959	-120.778	2	339.7	324
2024-07-03T10:13:00-07:00	34.23009	-120.779	2	334.8	324
2024-07-03T10:14:00-07:00	34.23061	-120.779	2	334.3	323
2024-07-03T10:15:00-07:00	34.2311	-120.779	1.8	342.7	322
2024-07-03T10:16:00-07:00	34.23157	-120.779	1.6	341.9	320
2024-07-03T10:17:00-07:00	34.232	-120.78	1.8	332.2	320
2024-07-03T10:18:00-07:00	34.23245	-120.78	1.5	344.3	321
2024-07-03T10:19:00-07:00	34.23288	-120.78	1.8	330.5	320

2024-07-03T10:20:00-07:00	34.23333	-120.78	1.9	334	317
2024-07-03T10:21:00-07:00	34.23378	-120.781	1.9	339.2	318
2024-07-03T10:22:00-07:00	34.23422	-120.781	1.8	326.3	317
2024-07-03T10:23:00-07:00	34.23466	-120.781	1.9	329.2	317
2024-07-03T10:24:00-07:00	34.23512	-120.781	1.7	330.1	316
2024-07-03T10:25:00-07:00	34.23555	-120.782	1.6	332.8	319
2024-07-03T10:26:00-07:00	34.236	-120.782	2	337.1	317
2024-07-03T10:27:00-07:00	34.23646	-120.782	2	330.5	317
2024-07-03T10:28:00-07:00	34.23693	-120.782	1.9	330	317
2024-07-03T10:29:00-07:00	34.23739	-120.783	1.8	343.5	317
2024-07-03T10:30:00-07:00	34.23785	-120.783	2.1	334.4	317
2024-07-03T10:31:00-07:00	34.23835	-120.783	1.9	333.9	318
2024-07-03T10:32:00-07:00	34.23884	-120.784	2	337.7	319
2024-07-03T10:33:00-07:00	34.23932	-120.784	1.8	342.7	317
2024-07-03T10:34:00-07:00	34.23977	-120.784	1.8	342.3	316
2024-07-03T10:35:00-07:00	34.2402	-120.784	1.6	327.9	316
2024-07-03T10:36:00-07:00	34.24065	-120.784	1.8	335.4	316
2024-07-03T10:37:00-07:00	34.2411	-120.785	1.9	332.9	316
2024-07-03T10:38:00-07:00	34.24153	-120.785	1.7	329	316
2024-07-03T10:39:00-07:00	34.24197	-120.785	1.6	330.9	315
2024-07-03T10:40:00-07:00	34.24241	-120.786	1.8	331.9	314
2024-07-03T10:41:00-07:00	34.24287	-120.786	1.7	331.3	315
2024-07-03T10:42:00-07:00	34.24331	-120.786	1.8	335.4	315
2024-07-03T10:43:00-07:00	34.24374	-120.786	1.5	331.6	315
2024-07-03T10:44:00-07:00	34.24417	-120.787	1.6	340.1	316
2024-07-03T10:45:00-07:00	34.2446	-120.787	1.7	336.2	316
2024-07-03T10:46:00-07:00	34.24504	-120.787	1.8	335.4	315
2024-07-03T10:47:00-07:00	34.2455	-120.787	1.9	331.3	315
2024-07-03T10:48:00-07:00	34.24593	-120.788	1.5	333.4	315
2024-07-03T10:49:00-07:00	34.24633	-120.788	1.7	328.3	316
2024-07-03T10:50:00-07:00	34.24674	-120.788	1.8	330.1	315
2024-07-03T10:51:00-07:00	34.24715	-120.788	1.7	326	315
2024-07-03T10:52:00-07:00	34.24757	-120.789	1.7	332.9	315
2024-07-03T10:53:00-07:00	34.24797	-120.789	1.8	328.6	314
2024-07-03T10:54:00-07:00	34.24839	-120.789	1.9	329.6	316
2024-07-03T10:55:00-07:00	34.24878	-120.79	1.8	329.2	315
2024-07-03T10:56:00-07:00	34.2492	-120.79	1.8	338.6	317
2024-07-03T10:57:00-07:00	34.24962	-120.79	1.8	336.2	315
2024-07-03T10:58:00-07:00	34.25004	-120.79	1.9	334.3	315
2024-07-03T10:59:00-07:00	34.25045	-120.791	1.8	323.8	315
2024-07-03T11:00:00-07:00	34.25086	-120.791	1.7	329.8	318
2024-07-03T11:01:00-07:00	34.25128	-120.791	1.7	328.2	316
2024-07-03T11:02:00-07:00	34.2517	-120.792	1.7	330.4	315
2024-07-03T11:03:00-07:00	34.25211	-120.792	1.8	328.4	315

2024-07-03T11:04:00-07:00	34.25252	-120.792	1.8	326.6	315
2024-07-03T11:05:00-07:00	34.25291	-120.792	1.7	328.3	315
2024-07-03T11:06:00-07:00	34.2533	-120.793	1.6	334.5	314
2024-07-03T11:07:00-07:00	34.25368	-120.793	1.6	333	317
2024-07-03T11:08:00-07:00	34.25407	-120.793	1.7	333	315
2024-07-03T11:09:00-07:00	34.25447	-120.794	1.5	334.4	317
2024-07-03T11:10:00-07:00	34.25485	-120.794	1.5	328.2	317
2024-07-03T11:11:00-07:00	34.25524	-120.794	1.4	328.8	315
2024-07-03T11:12:00-07:00	34.25562	-120.794	1.6	321.2	316
2024-07-03T11:13:00-07:00	34.25598	-120.795	1.5	327.7	315
2024-07-03T11:14:00-07:00	34.25636	-120.795	1.6	332.9	315
2024-07-03T11:15:00-07:00	34.25676	-120.795	1.4	331.4	316
2024-07-03T11:16:00-07:00	34.25712	-120.795	1.2	324.5	316
2024-07-03T11:17:00-07:00	34.2575	-120.796	1.4	330.9	316
2024-07-03T11:18:00-07:00	34.25808	-120.796	3.2	326.4	318
2024-07-03T11:19:00-07:00	34.25875	-120.797	3	328.5	318
2024-07-03T11:20:00-07:00	34.25938	-120.797	2.4	322.5	318
2024-07-03T11:21:00-07:00	34.25996	-120.798	2.3	331.3	317
2024-07-03T11:22:00-07:00	34.26057	-120.798	2.8	322.7	319
2024-07-03T11:23:00-07:00	34.26126	-120.798	3	339.7	331
2024-07-03T11:24:00-07:00	34.262	-120.799	2.8	342.8	334
2024-07-03T11:25:00-07:00	34.26275	-120.799	3	341.1	335
2024-07-03T11:26:00-07:00	34.26351	-120.799	2.7	341.2	336
2024-07-03T11:27:00-07:00	34.26426	-120.8	2.8	346.3	336
2024-07-03T11:28:00-07:00	34.26504	-120.8	3.1	344.8	338
2024-07-03T11:29:00-07:00	34.26578	-120.8	2.7	347.1	336
2024-07-03T11:30:00-07:00	34.26654	-120.8	2.9	341.7	336
2024-07-03T11:31:00-07:00	34.26729	-120.8	2.9	345	336
2024-07-03T11:32:00-07:00	34.26802	-120.801	2.7	342.8	330
2024-07-03T11:33:00-07:00	34.26873	-120.801	2.7	340.2	326
2024-07-03T11:34:00-07:00	34.26946	-120.801	2.8	340	324
2024-07-03T11:35:00-07:00	34.27015	-120.802	2.8	333.7	321
2024-07-03T11:36:00-07:00	34.27083	-120.802	2.9	340.2	320
2024-07-03T11:37:00-07:00	34.2715	-120.803	2.7	337.6	319
2024-07-03T11:38:00-07:00	34.27218	-120.803	2.8	333.5	320
2024-07-03T11:39:00-07:00	34.27282	-120.803	2.4	330.2	319
2024-07-03T11:40:00-07:00	34.27349	-120.804	2.8	333.3	318
2024-07-03T11:41:00-07:00	34.27412	-120.804	2.6	328	318
2024-07-03T11:42:00-07:00	34.27478	-120.805	2.5	328.4	318
2024-07-03T11:43:00-07:00	34.27542	-120.805	2.5	333.6	318
2024-07-03T11:44:00-07:00	34.27606	-120.805	2.7	334.4	318
2024-07-03T11:45:00-07:00	34.27671	-120.806	2.6	332.7	317
2024-07-03T11:46:00-07:00	34.27736	-120.806	2.6	326.5	318
2024-07-03T11:47:00-07:00	34.27799	-120.807	2.6	329.1	321

2024-07-03T11:48:00-07:00	34.27868	-120.807	2.8	339.8	324
2024-07-03T11:49:00-07:00	34.27941	-120.807	2.7	340.3	326
2024-07-03T11:50:00-07:00	34.28011	-120.808	2.9	339.3	326
2024-07-03T11:51:00-07:00	34.2808	-120.808	2.7	337.1	326
2024-07-03T11:52:00-07:00	34.28151	-120.808	2.7	346	328
2024-07-03T11:53:00-07:00	34.28224	-120.809	2.8	341	327
2024-07-03T11:54:00-07:00	34.28293	-120.809	2.6	335.2	326
2024-07-03T11:55:00-07:00	34.28364	-120.809	2.6	333.4	326
2024-07-03T11:56:00-07:00	34.28435	-120.81	2.7	334.9	325
2024-07-03T11:57:00-07:00	34.28506	-120.81	2.5	332	327
2024-07-03T11:58:00-07:00	34.28577	-120.81	2.6	328.8	325
2024-07-03T11:59:00-07:00	34.28647	-120.811	2.7	342.8	325
2024-07-03T12:00:00-07:00	34.28718	-120.811	2.9	340.8	325
2024-07-03T12:01:00-07:00	34.2879	-120.811	2.8	342	326
2024-07-03T12:02:00-07:00	34.28862	-120.812	2.7	343.5	325
2024-07-03T12:03:00-07:00	34.28933	-120.812	2.8	344.7	325
2024-07-03T12:04:00-07:00	34.29004	-120.812	2.9	340.8	326
2024-07-03T12:05:00-07:00	34.29076	-120.813	2.8	343.9	326
2024-07-03T12:06:00-07:00	34.29147	-120.813	2.6	339.2	324
2024-07-03T12:07:00-07:00	34.29218	-120.813	2.7	334.7	322
2024-07-03T12:08:00-07:00	34.29287	-120.814	2.6	339.8	322
2024-07-03T12:09:00-07:00	34.29356	-120.814	2.7	341.8	320
2024-07-03T12:10:00-07:00	34.29423	-120.814	2.8	341.7	320
2024-07-03T12:11:00-07:00	34.29489	-120.815	2.7	336.1	318
2024-07-03T12:12:00-07:00	34.29555	-120.815	2.6	334.6	316
2024-07-03T12:13:00-07:00	34.29621	-120.815	2.5	337.7	316
2024-07-03T12:14:00-07:00	34.29683	-120.816	2.5	334.6	315
2024-07-03T12:15:00-07:00	34.29747	-120.816	2.5	333.1	315
2024-07-03T12:16:00-07:00	34.2981	-120.816	2.4	334.4	315
2024-07-03T12:17:00-07:00	34.29874	-120.817	2.6	328.6	315
2024-07-03T12:18:00-07:00	34.29937	-120.817	2.6	332.8	315
2024-07-03T12:19:00-07:00	34.29996	-120.818	2.1	327.1	314
2024-07-03T12:20:00-07:00	34.30057	-120.818	2.5	335.6	316
2024-07-03T12:21:00-07:00	34.30119	-120.818	2.4	331.4	315
2024-07-03T12:22:00-07:00	34.30179	-120.819	2.2	329.4	315
2024-07-03T12:23:00-07:00	34.30239	-120.819	2.4	334.6	317
2024-07-03T12:24:00-07:00	34.30299	-120.819	2.6	340.9	317
2024-07-03T12:25:00-07:00	34.30361	-120.82	2.5	333.6	317
2024-07-03T12:26:00-07:00	34.30421	-120.82	2.3	331.9	317
2024-07-03T12:27:00-07:00	34.30482	-120.82	2.5	333.1	317
2024-07-03T12:28:00-07:00	34.30543	-120.821	2.6	333.2	317
2024-07-03T12:29:00-07:00	34.30606	-120.821	2.6	336.7	318
2024-07-03T12:30:00-07:00	34.30668	-120.822	2.4	337.7	318
2024-07-03T12:31:00-07:00	34.30732	-120.822	2.4	338.3	320

2024-07-03T12:32:00-07:00	34.30796	-120.822	2.7	333.4	321
2024-07-03T12:33:00-07:00	34.3086	-120.823	2.5	331.5	320
2024-07-03T12:34:00-07:00	34.30924	-120.823	2.5	337.9	321
2024-07-03T12:35:00-07:00	34.30989	-120.823	2.4	336.9	321
2024-07-03T12:36:00-07:00	34.31052	-120.823	2.5	333.2	320
2024-07-03T12:37:00-07:00	34.31115	-120.824	2.5	336.2	322
2024-07-03T12:38:00-07:00	34.31179	-120.824	2.5	340.5	323
2024-07-03T12:39:00-07:00	34.31242	-120.824	2.7	340.7	323
2024-07-03T12:40:00-07:00	34.31306	-120.825	2.6	338.2	324
2024-07-03T12:41:00-07:00	34.31373	-120.825	2.4	341.9	325
2024-07-03T12:42:00-07:00	34.31439	-120.825	2.3	339.1	326
2024-07-03T12:43:00-07:00	34.31507	-120.826	2.7	340.9	327
2024-07-03T12:44:00-07:00	34.31577	-120.826	2.6	333	326
2024-07-03T12:45:00-07:00	34.31645	-120.826	2.7	343.5	327
2024-07-03T12:46:00-07:00	34.31711	-120.827	2.5	341.4	326
2024-07-03T12:47:00-07:00	34.31779	-120.827	2.4	331.1	326
2024-07-03T12:48:00-07:00	34.31846	-120.827	2.4	337.5	326
2024-07-03T12:49:00-07:00	34.31911	-120.828	2.4	336	327
2024-07-03T12:50:00-07:00	34.31975	-120.828	2.5	339.5	326
2024-07-03T12:51:00-07:00	34.32038	-120.828	2.6	342.1	326
2024-07-03T12:52:00-07:00	34.32102	-120.828	2.6	338.7	326
2024-07-03T12:53:00-07:00	34.32167	-120.829	2.5	340.1	327
2024-07-03T12:54:00-07:00	34.32231	-120.829	2.5	337.3	327
2024-07-03T12:55:00-07:00	34.32295	-120.829	2.2	338.1	328
2024-07-03T12:56:00-07:00	34.32358	-120.83	2.4	336.4	326
2024-07-03T12:57:00-07:00	34.32424	-120.83	2.5	331.1	326
2024-07-03T12:58:00-07:00	34.32489	-120.83	2.3	341.3	327
2024-07-03T12:59:00-07:00	34.32556	-120.831	2.4	341.3	326
2024-07-03T13:00:00-07:00	34.3262	-120.831	2.4	334.2	326
2024-07-03T13:01:00-07:00	34.32686	-120.831	2.4	341.5	327
2024-07-03T13:02:00-07:00	34.3275	-120.832	2.6	336.5	324
2024-07-03T13:03:00-07:00	34.32815	-120.832	2.8	338.6	324
2024-07-03T13:04:00-07:00	34.3288	-120.832	2.7	334.6	324
2024-07-03T13:05:00-07:00	34.32944	-120.833	2.5	335.5	324
2024-07-03T13:06:00-07:00	34.33009	-120.833	2.8	337.5	324
2024-07-03T13:07:00-07:00	34.3307	-120.833	2.5	333.3	323
2024-07-03T13:08:00-07:00	34.33134	-120.834	2.7	339.6	324
2024-07-03T13:09:00-07:00	34.33197	-120.834	2.4	341.1	324
2024-07-03T13:10:00-07:00	34.33259	-120.834	2.4	337.5	324
2024-07-03T13:11:00-07:00	34.33321	-120.834	2.4	331.7	324
2024-07-03T13:12:00-07:00	34.3338	-120.835	2.2	331.6	323
2024-07-03T13:13:00-07:00	34.33443	-120.835	2.6	341.6	324
2024-07-03T13:14:00-07:00	34.33504	-120.835	2.4	333.6	325
2024-07-03T13:15:00-07:00	34.33567	-120.836	2.5	333	325

2024-07-03T13:16:00-07:00	34.33631	-120.836	2.4	336.5	324
2024-07-03T13:17:00-07:00	34.33693	-120.837	2.5	331.2	324
2024-07-03T13:18:00-07:00	34.33756	-120.837	2.5	334.2	324
2024-07-03T13:19:00-07:00	34.3382	-120.837	2.5	332.2	324
2024-07-03T13:20:00-07:00	34.3388	-120.838	2.2	337.5	325
2024-07-03T13:21:00-07:00	34.33939	-120.838	2.3	329.1	324
2024-07-03T13:22:00-07:00	34.34003	-120.838	2.5	336.7	326
2024-07-03T13:23:00-07:00	34.34074	-120.839	2.7	334.2	326
2024-07-03T13:24:00-07:00	34.34143	-120.839	2.9	332.1	327
2024-07-03T13:25:00-07:00	34.34212	-120.839	2.6	338.7	327
2024-07-03T13:26:00-07:00	34.34281	-120.84	2.6	337.4	328
2024-07-03T13:27:00-07:00	34.34351	-120.84	2.9	341.2	329
2024-07-03T13:28:00-07:00	34.34422	-120.84	3	341	329
2024-07-03T13:29:00-07:00	34.34494	-120.841	2.6	336	329
2024-07-03T13:30:00-07:00	34.34566	-120.841	2.7	337	329
2024-07-03T13:31:00-07:00	34.34639	-120.842	2.7	331.2	328
2024-07-03T13:32:00-07:00	34.34715	-120.842	3.1	344.5	329
2024-07-03T13:33:00-07:00	34.34791	-120.842	2.8	339.1	331
2024-07-03T13:34:00-07:00	34.34865	-120.842	3	334.6	331
2024-07-03T13:35:00-07:00	34.34942	-120.843	2.9	345.8	331
2024-07-03T13:36:00-07:00	34.35022	-120.843	3.3	343.8	330
2024-07-03T13:37:00-07:00	34.35101	-120.843	3.2	341.1	330
2024-07-03T13:38:00-07:00	34.35182	-120.844	3.1	340.5	331
2024-07-03T13:39:00-07:00	34.35266	-120.844	3.3	344	332
2024-07-03T13:40:00-07:00	34.35355	-120.844	3.4	343.9	332
2024-07-03T13:41:00-07:00	34.35443	-120.845	3.5	342.3	332
2024-07-03T13:42:00-07:00	34.35534	-120.845	3.4	339.3	332
2024-07-03T13:43:00-07:00	34.35623	-120.845	3.4	341.5	331
2024-07-03T13:44:00-07:00	34.35714	-120.846	3.4	340	331
2024-07-03T13:45:00-07:00	34.35804	-120.846	3.4	345.7	330
2024-07-03T13:46:00-07:00	34.35893	-120.847	3.6	337.4	329
2024-07-03T13:47:00-07:00	34.35981	-120.847	3.6	335.3	328
2024-07-03T13:48:00-07:00	34.36066	-120.848	3.3	335.7	327
2024-07-03T13:49:00-07:00	34.36153	-120.848	3.6	335.8	326
2024-07-03T13:50:00-07:00	34.36279	-120.848	5.7	9.6	10
2024-07-03T13:51:00-07:00	34.36456	-120.847	8	35.7	34
2024-07-03T13:52:00-07:00	34.36618	-120.845	7.9	44.4	44
2024-07-03T13:53:00-07:00	34.36775	-120.843	9	51.1	49
2024-07-03T13:54:00-07:00	34.36937	-120.841	9.2	51	50
2024-07-03T13:55:00-07:00	34.37095	-120.838	8.9	51.8	49
2024-07-03T13:56:00-07:00	34.37251	-120.836	8.5	50	45
2024-07-03T13:57:00-07:00	34.37412	-120.834	8.5	47.2	45
2024-07-03T13:58:00-07:00	34.37576	-120.832	8.5	46.7	44
2024-07-03T13:59:00-07:00	34.3774	-120.83	8.5	42.8	42

2024-07-03T14:00:00-07:00	34.37905	-120.828	8.5	44	42
2024-07-03T14:01:00-07:00	34.38073	-120.826	8.5	44.7	43
2024-07-03T14:02:00-07:00	34.38238	-120.824	8.5	44.3	43
2024-07-03T14:03:00-07:00	34.38399	-120.822	8.4	47.7	44
2024-07-03T14:04:00-07:00	34.38561	-120.82	8.6	45.8	43
2024-07-03T14:05:00-07:00	34.38723	-120.818	8.6	45.2	45
2024-07-03T14:06:00-07:00	34.38886	-120.816	8.6	46.5	45
2024-07-03T14:07:00-07:00	34.39047	-120.814	8.6	45.5	44
2024-07-03T14:08:00-07:00	34.39209	-120.811	8.5	46.2	45
2024-07-03T14:09:00-07:00	34.39371	-120.809	8.6	47.5	46
2024-07-03T14:10:00-07:00	34.39533	-120.807	8.5	46.5	44
2024-07-03T14:11:00-07:00	34.39693	-120.805	8.4	44.9	44
2024-07-03T14:12:00-07:00	34.39851	-120.803	8.3	50.6	46
2024-07-03T14:13:00-07:00	34.4	-120.801	8.5	49.6	47
2024-07-03T14:14:00-07:00	34.40151	-120.799	8.4	49.5	48
2024-07-03T14:15:00-07:00	34.40296	-120.797	8.3	49.3	46
2024-07-03T14:16:00-07:00	34.40444	-120.794	8.3	50.7	48
2024-07-03T14:17:00-07:00	34.40594	-120.792	8.3	51.5	49
2024-07-03T14:18:00-07:00	34.40742	-120.79	8.3	46.6	44
2024-07-03T14:19:00-07:00	34.40891	-120.788	8.5	52.6	45
2024-07-03T14:20:00-07:00	34.41045	-120.786	8.5	47.5	45
2024-07-03T14:21:00-07:00	34.41202	-120.784	8.4	49.5	44
2024-07-03T14:22:00-07:00	34.41361	-120.782	8.4	44.8	43
2024-07-03T14:23:00-07:00	34.41519	-120.78	8.3	46.2	44
2024-07-03T14:24:00-07:00	34.41679	-120.778	8.3	46.8	44
2024-07-03T14:25:00-07:00	34.41838	-120.776	8.2	45	43
2024-07-03T14:26:00-07:00	34.41998	-120.774	8	44.6	41
2024-07-03T14:27:00-07:00	34.4216	-120.772	8.2	43.3	41
2024-07-03T14:28:00-07:00	34.42321	-120.77	8.1	39.7	40
2024-07-03T14:29:00-07:00	34.42485	-120.768	8.1	43	41
2024-07-03T14:30:00-07:00	34.4265	-120.766	8.2	42.5	41
2024-07-03T14:31:00-07:00	34.42812	-120.764	8	46	44
2024-07-03T14:32:00-07:00	34.42974	-120.763	8.1	44.5	44
2024-07-03T14:33:00-07:00	34.43137	-120.761	8.1	46.2	45
2024-07-03T14:34:00-07:00	34.43305	-120.759	8.3	44.2	43
2024-07-03T14:35:00-07:00	34.43469	-120.757	8.3	45.1	44
2024-07-03T14:36:00-07:00	34.43635	-120.755	8.4	47.5	48
2024-07-03T14:37:00-07:00	34.43797	-120.753	8.6	46.3	46
2024-07-03T14:38:00-07:00	34.43954	-120.751	8.4	49.3	49
2024-07-03T14:39:00-07:00	34.44109	-120.749	8.4	49.9	49
2024-07-03T14:40:00-07:00	34.44263	-120.747	8.4	50.5	49
2024-07-03T14:41:00-07:00	34.44418	-120.744	8.4	48.7	47
2024-07-03T14:42:00-07:00	34.44571	-120.742	8.3	48.4	47
2024-07-03T14:43:00-07:00	34.44728	-120.74	8.3	45.9	46

2024-07-03T14:44:00-07:00	34.44889	-120.738	8.4	45.4	44
2024-07-03T14:45:00-07:00	34.45051	-120.736	8.4	45	45
2024-07-03T14:46:00-07:00	34.45213	-120.734	8.5	44.3	45
2024-07-03T14:47:00-07:00	34.45377	-120.732	8.5	47.6	43
2024-07-03T14:48:00-07:00	34.45536	-120.73	8.6	45.1	46
2024-07-03T14:49:00-07:00	34.45697	-120.728	8.4	49.8	43
2024-07-03T14:50:00-07:00	34.45863	-120.726	8.6	47.2	44
2024-07-03T14:51:00-07:00	34.46023	-120.724	8.6	47.6	45
2024-07-03T14:52:00-07:00	34.46189	-120.722	8.5	47.9	43
2024-07-03T14:53:00-07:00	34.46346	-120.72	8.5	46.4	44
2024-07-03T14:54:00-07:00	34.4651	-120.717	8.4	46.7	43
2024-07-03T14:55:00-07:00	34.46676	-120.715	8.2	45.1	41
2024-07-03T14:56:00-07:00	34.46843	-120.714	8.2	45.3	42
2024-07-03T14:57:00-07:00	34.47006	-120.712	8.2	46	42
2024-07-03T14:58:00-07:00	34.47169	-120.71	8.2	42.3	41
2024-07-03T14:59:00-07:00	34.47334	-120.708	8.3	44.5	43
2024-07-03T15:00:00-07:00	34.47493	-120.706	8.3	45	44
2024-07-03T15:01:00-07:00	34.47657	-120.704	8.3	43.6	41
2024-07-03T15:02:00-07:00	34.47818	-120.702	8.4	44.6	41
2024-07-03T15:03:00-07:00	34.47984	-120.7	8.5	44.5	42
2024-07-03T15:04:00-07:00	34.48148	-120.698	8.5	45.5	44
2024-07-03T15:05:00-07:00	34.4831	-120.696	8.4	46.9	45
2024-07-03T15:06:00-07:00	34.48468	-120.693	8.4	49.1	45
2024-07-03T15:07:00-07:00	34.48625	-120.691	8.4	45.4	45
2024-07-03T15:08:00-07:00	34.48785	-120.689	8.4	46.8	45
2024-07-03T15:09:00-07:00	34.48942	-120.687	8.5	48.2	45
2024-07-03T15:10:00-07:00	34.491	-120.685	8.5	46.4	44
2024-07-03T15:11:00-07:00	34.49259	-120.683	8.6	48.8	44
2024-07-03T15:12:00-07:00	34.49418	-120.681	8.6	48.7	46
2024-07-03T15:13:00-07:00	34.49573	-120.678	8.6	51.4	46
2024-07-03T15:14:00-07:00	34.49728	-120.676	8.5	47.1	47
2024-07-03T15:15:00-07:00	34.49882	-120.674	8.5	49.6	45
2024-07-03T15:16:00-07:00	34.50039	-120.672	8.3	47.9	45
2024-07-03T15:17:00-07:00	34.50197	-120.67	8.4	47.2	46
2024-07-03T15:18:00-07:00	34.50354	-120.668	8.3	46.9	44
2024-07-03T15:19:00-07:00	34.50509	-120.666	8.1	47	47
2024-07-03T15:20:00-07:00	34.50662	-120.664	8.3	49.2	46
2024-07-03T15:21:00-07:00	34.50815	-120.662	8.3	45.9	45
2024-07-03T15:22:00-07:00	34.50971	-120.66	8.1	46.9	46
2024-07-03T15:23:00-07:00	34.51129	-120.658	8.3	43.9	45
2024-07-03T15:24:00-07:00	34.51289	-120.656	8.2	47.6	45
2024-07-03T15:25:00-07:00	34.51449	-120.654	8.2	46.5	46
2024-07-03T15:26:00-07:00	34.51607	-120.652	8.3	46.6	46
2024-07-03T15:27:00-07:00	34.51766	-120.65	8.3	45.8	46

2024-07-03T15:28:00-07:00	34.51925	-120.648	8.2	47.7	44
2024-07-03T15:29:00-07:00	34.52084	-120.646	8.2	45.3	45
2024-07-03T15:30:00-07:00	34.52247	-120.644	8.4	46.9	45
2024-07-03T15:31:00-07:00	34.52404	-120.642	8.2	43.9	46
2024-07-03T15:32:00-07:00	34.52564	-120.64	8.2	45.8	45
2024-07-03T15:33:00-07:00	34.52724	-120.638	8	45.5	49
2024-07-03T15:34:00-07:00	34.52873	-120.636	8.2	51.4	53
2024-07-03T15:35:00-07:00	34.53011	-120.634	8.3	55	55
2024-07-03T15:36:00-07:00	34.53143	-120.631	8.2	54.1	55
2024-07-03T15:37:00-07:00	34.53279	-120.629	8.2	52.7	53
2024-07-03T15:38:00-07:00	34.53415	-120.627	8.4	53.5	55
2024-07-03T15:39:00-07:00	34.53544	-120.625	7.3	54.1	55
2024-07-03T15:40:00-07:00	34.53659	-120.623	7.2	54.6	54
2024-07-03T15:41:00-07:00	34.53777	-120.621	7	53.1	54
2024-07-03T15:42:00-07:00	34.53894	-120.619	6.9	53.9	55
2024-07-03T15:43:00-07:00	34.5401	-120.617	6.9	53.5	53
2024-07-03T15:44:00-07:00	34.54127	-120.615	7.2	52.6	54
2024-07-03T15:45:00-07:00	34.54245	-120.613	7.1	56.2	51
2024-07-03T15:46:00-07:00	34.54364	-120.612	7	53.4	54
2024-07-03T15:47:00-07:00	34.54482	-120.61	6.9	53.2	54
2024-07-03T15:48:00-07:00	34.54592	-120.608	6.6	54.3	54
2024-07-03T15:49:00-07:00	34.54686	-120.606	5.1	54.6	53
2024-07-03T15:50:00-07:00	34.54762	-120.605	3.7	53.8	52
2024-07-03T15:51:00-07:00	34.54815	-120.604	3.4	58.1	54
2024-07-03T15:52:00-07:00	34.54862	-120.603	2.9	55.8	53
2024-07-03T15:53:00-07:00	34.54907	-120.602	3	53.5	52
2024-07-03T15:54:00-07:00	34.54935	-120.602	1.3	60.5	53
2024-07-03T15:55:00-07:00	34.5498	-120.601	2.5	44.9	44
2024-07-03T15:56:00-07:00	34.5502	-120.601	1	79.5	256
2024-07-03T15:57:00-07:00	34.5503	-120.601	1.9	52.4	245
2024-07-03T15:58:00-07:00	34.55054	-120.6	1.2	63.9	188
2024-07-03T15:59:00-07:00	34.55058	-120.6	0.8	105.3	195
2024-07-03T16:00:00-07:00	34.55052	-120.6	0.5	112.9	191
2024-07-03T16:01:00-07:00	34.55048	-120.6	0.7	82	191
2024-07-03T16:02:00-07:00	34.55038	-120.599	1	117.2	218
2024-07-03T16:03:00-07:00	34.55023	-120.599	1.1	207.7	266
2024-07-03T16:04:00-07:00	34.5501	-120.6	2.8	282.9	304
2024-07-03T16:05:00-07:00	34.55052	-120.601	4.5	279.8	270
2024-07-03T16:06:00-07:00	34.55047	-120.602	3.7	259.5	253
2024-07-03T16:07:00-07:00	34.55004	-120.603	3.3	224.6	221
2024-07-03T16:08:00-07:00	34.54944	-120.604	1.9	216	252
2024-07-03T16:09:00-07:00	34.54912	-120.604	2.5	246.6	279
2024-07-03T16:10:00-07:00	34.54906	-120.605	1.7	280.1	313
2024-07-03T16:11:00-07:00	34.54938	-120.606	1.9	325.7	342

2024-07-03T16:12:00-07:00	34.54979	-120.606	2	351	353
2024-07-03T16:13:00-07:00	34.55049	-120.606	2.9	340.8	334
2024-07-03T16:14:00-07:00	34.55099	-120.606	1.7	341.9	341
2024-07-03T16:15:00-07:00	34.5515	-120.606	2.2	338.3	321
2024-07-03T16:16:00-07:00	34.55167	-120.606	0.3	80.9	342
2024-07-03T16:17:00-07:00	34.55191	-120.606	1.2	351.2	336
2024-07-03T16:18:00-07:00	34.5522	-120.607	1.8	345.8	339
2024-07-03T16:19:00-07:00	34.5527	-120.607	2.5	342.2	353
2024-07-03T16:20:00-07:00	34.55356	-120.607	3.6	354.8	359
2024-07-03T16:21:00-07:00	34.55447	-120.607	2.8	343.3	338
2024-07-03T16:22:00-07:00	34.55509	-120.608	1.3	327	286
2024-07-03T16:23:00-07:00	34.55515	-120.608	0.5	241.8	277
2024-07-03T16:24:00-07:00	34.55513	-120.608	1.8	257.9	278
2024-07-03T16:25:00-07:00	34.55519	-120.609	1.5	276	269
2024-07-03T16:26:00-07:00	34.55514	-120.609	0.1	276.4	273
2024-07-03T16:27:00-07:00	34.55515	-120.609	0.3	304.4	270
2024-07-03T16:28:00-07:00	34.55514	-120.609	0.3	270.3	270
2024-07-03T16:29:00-07:00	34.55513	-120.609	0.1	250.9	267
2024-07-03T16:30:00-07:00	34.55514	-120.609	0		269
2024-07-03T16:31:00-07:00	34.55514	-120.609	0		268
2024-07-03T16:32:00-07:00	34.55514	-120.609	0.1	250.9	269
2024-07-03T16:33:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:33:58-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:34:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:34:22-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:35:00-07:00	34.55513	-120.609	0		271
2024-07-03T16:36:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:37:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:38:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T16:39:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:40:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:41:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:42:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:43:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:44:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:45:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:46:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:47:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:48:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:49:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:50:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:51:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:52:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:53:00-07:00	34.55513	-120.609	0.1	250.9	271

2024-07-03T16:54:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:55:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:56:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T16:57:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:58:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T16:59:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T17:00:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:01:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:02:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:03:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:04:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:05:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:06:00-07:00	34.55515	-120.609	0		271
2024-07-03T17:07:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:08:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:09:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:10:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:11:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:12:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:13:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:14:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:15:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:16:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:17:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:18:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:19:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:20:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:21:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:22:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:23:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:24:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:25:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:26:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:27:00-07:00	34.55515	-120.609	0		271
2024-07-03T17:28:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:29:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:30:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:31:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:32:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:33:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:34:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:35:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:36:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:37:00-07:00	34.55514	-120.609	0.1	250.9	271

2024-07-03T17:38:00-07:00	34.55513	-120.609	0		271
2024-07-03T17:39:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:40:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:41:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:42:00-07:00	34.55513	-120.609	0		271
2024-07-03T17:43:00-07:00	34.55514	-120.609	0		271
2024-07-03T17:44:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:45:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:46:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:47:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:48:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:49:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T17:50:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T17:51:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T17:52:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:53:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:54:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T17:55:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:56:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:57:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:58:00-07:00	34.55514	-120.609	0.1	250.9	271
2024-07-03T17:59:00-07:00	34.55513	-120.609	0.1	250.9	271
2024-07-03T18:00:00-07:00	34.55515	-120.609	0.1	250.9	271
2024-07-03T18:01:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:02:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:03:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:04:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:05:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:06:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:07:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T18:08:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T18:09:00-07:00	34.55517	-120.609	0.1	150.1	271
2024-07-03T18:10:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:11:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:12:00-07:00	34.55515	-120.609	0		271
2024-07-03T18:13:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:14:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:15:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:16:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:17:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:18:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:19:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:20:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:21:00-07:00	34.55514	-120.609	0.1	150.1	271

2024-07-03T18:22:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:23:00-07:00	34.55513	-120.609	0.1	150.1	271
2024-07-03T18:24:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:25:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:26:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:27:00-07:00	34.55514	-120.609	0		271
2024-07-03T18:28:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:29:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:30:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:31:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:32:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:33:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:34:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:35:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:36:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:37:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:38:00-07:00	34.55514	-120.609	0		271
2024-07-03T18:39:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:40:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:41:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:42:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:43:00-07:00	34.55515	-120.609	0		271
2024-07-03T18:44:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:45:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:46:00-07:00	34.55514	-120.609	0		271
2024-07-03T18:47:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:48:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:49:00-07:00	34.55515	-120.609	0		271
2024-07-03T18:50:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:51:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:52:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:53:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:54:00-07:00	34.55515	-120.609	0		271
2024-07-03T18:55:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:56:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T18:57:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:58:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T18:59:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:00:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T19:01:00-07:00	34.55516	-120.609	0.1	150.1	270
2024-07-03T19:02:00-07:00	34.55516	-120.609	0		271
2024-07-03T19:03:00-07:00	34.55517	-120.609	0.1	150.1	270
2024-07-03T19:04:00-07:00	34.55516	-120.609	0		270
2024-07-03T19:05:00-07:00	34.55515	-120.609	0.1	150.1	271

2024-07-03T19:06:00-07:00	34.55515	-120.609	0.1	150.1	270
2024-07-03T19:07:00-07:00	34.55515	-120.609	0.1	150.1	270
2024-07-03T19:08:00-07:00	34.55514	-120.609	0.1	150.1	270
2024-07-03T19:09:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:10:00-07:00	34.55514	-120.609	0.1	150.1	270
2024-07-03T19:11:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:11:56-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:12:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T19:13:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T19:14:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:15:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:16:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:17:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:18:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:19:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:20:00-07:00	34.55516	-120.609	0.1	150.1	271
2024-07-03T19:21:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:22:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:23:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:24:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:25:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:26:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:27:00-07:00	34.55516	-120.609	0		271
2024-07-03T19:28:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:29:00-07:00	34.55513	-120.609	0.1	150.1	271
2024-07-03T19:30:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:31:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:32:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:33:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:34:00-07:00	34.55515	-120.609	0		271
2024-07-03T19:35:00-07:00	34.55514	-120.609	0		271
2024-07-03T19:36:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:37:00-07:00	34.55514	-120.609	0		271
2024-07-03T19:38:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:39:00-07:00	34.55515	-120.609	0		271
2024-07-03T19:40:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:41:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:42:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:43:00-07:00	34.55515	-120.609	0.1	150.1	270
2024-07-03T19:44:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:45:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:46:00-07:00	34.55513	-120.609	0.1	150.1	271
2024-07-03T19:47:00-07:00	34.55514	-120.609	0.1	150.1	271
2024-07-03T19:48:00-07:00	34.55514	-120.609	0.1	150.1	271

2024-07-03T19:49:00-07:00	34.55515	-120.609	0.1	150.1	271
2024-07-03T19:50:00-07:00	34.55514	-120.609	0.1	150.1	270
2024-07-03T19:51:00-07:00	34.55514	-120.609	0.2	112	271
2024-07-03T19:52:00-07:00	34.55515	-120.609	0.1	110.9	270
2024-07-03T19:53:00-07:00	34.55513	-120.609	0.1	101.4	272
2024-07-03T19:54:00-07:00	34.55516	-120.609	0.4	48.2	272
2024-07-03T19:55:00-07:00	34.55516	-120.609	0.2	196.9	271
2024-07-03T19:56:00-07:00	34.55516	-120.609	0.1	69.2	270
2024-07-03T19:57:00-07:00	34.55515	-120.609	0.1	69.2	269
2024-07-03T19:58:00-07:00	34.55516	-120.609	0.4	306	269
2024-07-03T19:59:00-07:00	34.55518	-120.609	1.5	105.3	357
2024-07-03T20:00:00-07:00	34.55501	-120.609	0.8	243.6	88
2024-07-03T20:01:00-07:00	34.55503	-120.608	0.7	80.7	89
2024-07-03T20:02:00-07:00	34.55506	-120.608	0.6	78.6	89
2024-07-03T20:03:00-07:00	34.55501	-120.608	1.9	107.3	104
2024-07-03T20:04:00-07:00	34.55458	-120.607	2.2	152.1	156
2024-07-03T20:05:00-07:00	34.55373	-120.607	3	177.8	178
2024-07-03T20:06:00-07:00	34.55279	-120.607	3.9	190	190
2024-07-03T20:07:00-07:00	34.55147	-120.608	5.6	198.8	197
2024-07-03T20:08:00-07:00	34.54988	-120.609	6.7	207	204
2024-07-03T20:09:00-07:00	34.54831	-120.61	7.1	222.1	222
2024-07-03T20:10:00-07:00	34.54681	-120.612	7.8	224.5	223
2024-07-03T20:11:00-07:00	34.54525	-120.614	8	226.1	222
2024-07-03T20:12:00-07:00	34.54367	-120.616	7.8	228.9	224
2024-07-03T20:13:00-07:00	34.54216	-120.618	7.9	226.2	225
2024-07-03T20:14:00-07:00	34.54058	-120.62	8.2	223	224
2024-07-03T20:15:00-07:00	34.53912	-120.621	8.1	225.9	224
2024-07-03T20:16:00-07:00	34.53746	-120.623	8.4	222.7	222
2024-07-03T20:17:00-07:00	34.53574	-120.625	8.7	223.7	223
2024-07-03T20:18:00-07:00	34.53443	-120.627	7	225.5	222
2024-07-03T20:19:00-07:00	34.53289	-120.629	8.6	226.2	224
2024-07-03T20:20:00-07:00	34.53111	-120.631	9.2	226.5	223
2024-07-03T20:21:00-07:00	34.5293	-120.633	9.3	227.4	224
2024-07-03T20:22:00-07:00	34.52751	-120.636	9.4	229.2	225
2024-07-03T20:23:00-07:00	34.52578	-120.638	9.3	229.1	226
2024-07-03T20:24:00-07:00	34.52405	-120.64	9.5	229.2	226
2024-07-03T20:25:00-07:00	34.52232	-120.643	9.5	227.1	226
2024-07-03T20:26:00-07:00	34.52059	-120.645	9.2	226.1	226
2024-07-03T20:27:00-07:00	34.51885	-120.647	9.2	226.5	224
2024-07-03T20:28:00-07:00	34.51708	-120.649	9.2	226	224
2024-07-03T20:29:00-07:00	34.51529	-120.652	9.2	226.1	223
2024-07-03T20:30:00-07:00	34.51349	-120.654	9.2	227.4	224
2024-07-03T20:31:00-07:00	34.5117	-120.656	9.2	226.1	223
2024-07-03T20:32:00-07:00	34.50986	-120.658	9.1	225.1	224

2024-07-03T20:33:00-07:00	34.50811	-120.66	9.3	225.6	225
2024-07-03T20:34:00-07:00	34.50634	-120.663	9.4	227.5	224
2024-07-03T20:35:00-07:00	34.50457	-120.665	9.4	226.8	226
2024-07-03T20:36:00-07:00	34.5028	-120.667	9.4	227.4	226
2024-07-03T20:37:00-07:00	34.50098	-120.67	9.5	224	225
2024-07-03T20:38:00-07:00	34.49913	-120.672	9.7	226.3	227
2024-07-03T20:39:00-07:00	34.49736	-120.674	9.5	231.4	232
2024-07-03T20:40:00-07:00	34.49565	-120.677	9.7	230.8	232
2024-07-03T20:41:00-07:00	34.49396	-120.679	9.5	232.1	233
2024-07-03T20:42:00-07:00	34.49227	-120.682	9.5	229.3	233
2024-07-03T20:43:00-07:00	34.49059	-120.684	9.7	232.5	233
2024-07-03T20:44:00-07:00	34.48889	-120.687	9.5	229.3	232
2024-07-03T20:45:00-07:00	34.48718	-120.689	9.6	230.4	233
2024-07-03T20:46:00-07:00	34.48543	-120.692	9.6	230.6	233
2024-07-03T20:47:00-07:00	34.48374	-120.694	9.5	228.6	233
2024-07-03T20:48:00-07:00	34.48198	-120.697	9.6	228.1	232
2024-07-03T20:49:00-07:00	34.48018	-120.699	9.7	228	233
2024-07-03T20:50:00-07:00	34.47844	-120.702	9.4	228	231
2024-07-03T20:51:00-07:00	34.47664	-120.704	9.6	227.2	231
2024-07-03T20:52:00-07:00	34.47479	-120.706	9.6	225.5	230
2024-07-03T20:53:00-07:00	34.47292	-120.709	9.5	225.9	229
2024-07-03T20:54:00-07:00	34.47112	-120.711	9.6	226.8	230
2024-07-03T20:55:00-07:00	34.46928	-120.713	9.6	226.6	230
2024-07-03T20:56:00-07:00	34.46744	-120.715	9.6	226	230
2024-07-03T20:57:00-07:00	34.4656	-120.718	9.5	225.5	230
2024-07-03T20:58:00-07:00	34.46379	-120.72	9.6	226.3	229
2024-07-03T20:59:00-07:00	34.462	-120.722	9.6	227.6	231
2024-07-03T21:00:00-07:00	34.4602	-120.725	9.5	227.1	230
2024-07-03T21:01:00-07:00	34.45834	-120.727	9.4	225.6	229
2024-07-03T21:02:00-07:00	34.45654	-120.729	9.5	224.9	230
2024-07-03T21:03:00-07:00	34.45477	-120.732	9.5	228.7	230
2024-07-03T21:04:00-07:00	34.45297	-120.734	9.5	227.8	230
2024-07-03T21:05:00-07:00	34.45116	-120.736	9.5	227.7	230
2024-07-03T21:06:00-07:00	34.44935	-120.739	9.5	227.4	229
2024-07-03T21:07:00-07:00	34.4475	-120.741	9.6	228.9	229
2024-07-03T21:08:00-07:00	34.44575	-120.743	9.4	226.8	228
2024-07-03T21:09:00-07:00	34.44398	-120.746	9.5	228.3	230
2024-07-03T21:10:00-07:00	34.44218	-120.748	9.4	227	230
2024-07-03T21:11:00-07:00	34.44046	-120.75	9.5	226.3	229
2024-07-03T21:12:00-07:00	34.4386	-120.753	9.5	226.5	229
2024-07-03T21:13:00-07:00	34.43683	-120.755	9.3	226	229
2024-07-03T21:14:00-07:00	34.43506	-120.757	9.4	227.2	228
2024-07-03T21:15:00-07:00	34.43329	-120.76	9.3	227.2	227
2024-07-03T21:16:00-07:00	34.4315	-120.762	9.3	226.9	227

2024-07-03T21:17:00-07:00	34.42967	-120.764	9.4	227.1	225
2024-07-03T21:18:00-07:00	34.42787	-120.766	9.3	225.9	227
2024-07-03T21:19:00-07:00	34.42604	-120.769	9.3	224	226
2024-07-03T21:20:00-07:00	34.42428	-120.771	9.3	224.8	225
2024-07-03T21:21:00-07:00	34.42249	-120.773	9.4	228.1	227
2024-07-03T21:22:00-07:00	34.42071	-120.775	9.3	229.5	227
2024-07-03T21:23:00-07:00	34.41894	-120.778	9.3	229.1	227
2024-07-03T21:24:00-07:00	34.41713	-120.78	9.3	224.3	224
2024-07-03T21:25:00-07:00	34.41536	-120.782	9.2	225.8	225
2024-07-03T21:26:00-07:00	34.41356	-120.784	9.3	225.7	224
2024-07-03T21:27:00-07:00	34.41174	-120.787	9.2	224.8	224
2024-07-03T21:28:00-07:00	34.40994	-120.789	9.3	223.6	224
2024-07-03T21:29:00-07:00	34.40813	-120.791	9.1	224.5	224
2024-07-03T21:30:00-07:00	34.40634	-120.793	9.2	228.4	225
2024-07-03T21:31:00-07:00	34.40449	-120.796	9.4	224.8	225
2024-07-03T21:32:00-07:00	34.40271	-120.798	9.3	228.2	226
2024-07-03T21:33:00-07:00	34.40094	-120.8	9.1	226.1	226
2024-07-03T21:34:00-07:00	34.39916	-120.802	9.2	227.2	225
2024-07-03T21:35:00-07:00	34.39737	-120.804	9.2	225.5	227
2024-07-03T21:36:00-07:00	34.39557	-120.807	9.3	224.4	226
2024-07-03T21:37:00-07:00	34.39376	-120.809	9.2	223.9	226
2024-07-03T21:38:00-07:00	34.39197	-120.811	9	225.6	227
2024-07-03T21:39:00-07:00	34.39013	-120.813	9.1	225.4	228
2024-07-03T21:40:00-07:00	34.3884	-120.815	9	226.2	229
2024-07-03T21:41:00-07:00	34.3867	-120.818	9.2	229.2	229
2024-07-03T21:42:00-07:00	34.385	-120.82	9.2	230.4	230
2024-07-03T21:43:00-07:00	34.3833	-120.822	9	228.7	229
2024-07-03T21:44:00-07:00	34.38158	-120.825	9.2	228.5	230
2024-07-03T21:45:00-07:00	34.37994	-120.827	9.2	229.3	231
2024-07-03T21:46:00-07:00	34.37828	-120.829	9	229.2	228
2024-07-03T21:47:00-07:00	34.3766	-120.831	9.1	229.7	229
2024-07-03T21:48:00-07:00	34.37493	-120.834	9	229.7	229
2024-07-03T21:49:00-07:00	34.37326	-120.836	9	230.8	230
2024-07-03T21:50:00-07:00	34.37161	-120.838	9.1	228.8	229
2024-07-03T21:51:00-07:00	34.36997	-120.841	9.1	231.3	230
2024-07-03T21:52:00-07:00	34.36829	-120.843	9.1	229.5	230
2024-07-03T21:53:00-07:00	34.36668	-120.845	9.1	228.9	229
2024-07-03T21:54:00-07:00	34.36503	-120.848	9.1	228	223
2024-07-03T21:55:00-07:00	34.36279	-120.849	9.5	189.9	184
2024-07-03T21:56:00-07:00	34.36022	-120.849	8.9	173.4	171
2024-07-03T21:57:00-07:00	34.35818	-120.848	6.9	162.5	160
2024-07-03T21:58:00-07:00	34.35666	-120.848	5.2	158.5	154
2024-07-03T21:59:00-07:00	34.35543	-120.847	4.2	154.3	153
2024-07-03T22:00:00-07:00	34.35434	-120.847	4.3	154	152

2024-07-03T22:01:00-07:00	34.35327	-120.846	4.3	154.2	151
2024-07-03T22:02:00-07:00	34.35222	-120.845	4.2	151.6	151
2024-07-03T22:03:00-07:00	34.35112	-120.845	4.4	156	151
2024-07-03T22:04:00-07:00	34.35	-120.844	4.2	155.5	151
2024-07-03T22:05:00-07:00	34.34888	-120.843	4.7	155.8	151
2024-07-03T22:06:00-07:00	34.34774	-120.843	4.2	154.7	151
2024-07-03T22:07:00-07:00	34.34663	-120.842	4.5	155.1	152
2024-07-03T22:08:00-07:00	34.34549	-120.842	4.2	155.2	152
2024-07-03T22:09:00-07:00	34.34433	-120.841	4.5	155.7	152
2024-07-03T22:10:00-07:00	34.34316	-120.84	4.5	155.2	153
2024-07-03T22:11:00-07:00	34.342	-120.84	4.4	155.7	152
2024-07-03T22:12:00-07:00	34.34083	-120.839	4.5	158.2	151
2024-07-03T22:13:00-07:00	34.33964	-120.838	4.5	156.8	151
2024-07-03T22:14:00-07:00	34.3385	-120.838	4.6	156.7	152
2024-07-03T22:15:00-07:00	34.33731	-120.837	4.3	157.2	151
2024-07-03T22:16:00-07:00	34.33615	-120.836	4.5	156.8	151
2024-07-03T22:17:00-07:00	34.33502	-120.836	4.3	158.4	152
2024-07-03T22:18:00-07:00	34.3339	-120.835	4.3	157	152
2024-07-03T22:19:00-07:00	34.33279	-120.835	4.4	154.8	152
2024-07-03T22:20:00-07:00	34.33168	-120.834	4.4	155	151
2024-07-03T22:21:00-07:00	34.3306	-120.833	4.4	155.1	152
2024-07-03T22:22:00-07:00	34.32949	-120.833	4.6	156.8	153
2024-07-03T22:23:00-07:00	34.32838	-120.832	4.4	157.3	152
2024-07-03T22:24:00-07:00	34.32726	-120.832	4.3	156.7	152
2024-07-03T22:25:00-07:00	34.32614	-120.831	4.2	156.1	153
2024-07-03T22:26:00-07:00	34.32504	-120.831	4.3	157.5	151
2024-07-03T22:27:00-07:00	34.3239	-120.83	4.2	157.3	151
2024-07-03T22:28:00-07:00	34.32279	-120.829	4.6	154.8	151
2024-07-03T22:29:00-07:00	34.32168	-120.829	4.1	156.3	151
2024-07-03T22:30:00-07:00	34.32063	-120.828	4.2	154.4	152
2024-07-03T22:31:00-07:00	34.31958	-120.828	4.1	160.2	153
2024-07-03T22:32:00-07:00	34.3185	-120.827	4.2	156.2	152
2024-07-03T22:33:00-07:00	34.31749	-120.827	3.8	157.7	153
2024-07-03T22:34:00-07:00	34.31645	-120.826	4.1	157.8	151
2024-07-03T22:35:00-07:00	34.31542	-120.826	4	159.9	151
2024-07-03T22:36:00-07:00	34.31437	-120.825	4.1	156.7	152
2024-07-03T22:37:00-07:00	34.31334	-120.825	4	159.9	151
2024-07-03T22:38:00-07:00	34.31229	-120.824	3.8	162.3	152
2024-07-03T22:39:00-07:00	34.31126	-120.824	3.7	161.4	151
2024-07-03T22:40:00-07:00	34.31022	-120.823	4.2	159.1	152
2024-07-03T22:41:00-07:00	34.30919	-120.823	3.9	160.9	153
2024-07-03T22:42:00-07:00	34.30817	-120.823	3.9	156.2	150
2024-07-03T22:43:00-07:00	34.30713	-120.822	4.1	157.6	150
2024-07-03T22:44:00-07:00	34.3061	-120.822	4.1	162.6	150

2024-07-03T22:45:00-07:00	34.30509	-120.821	3.8	160.1	149
2024-07-03T22:46:00-07:00	34.30409	-120.821	4	159.4	149
2024-07-03T22:47:00-07:00	34.30307	-120.82	3.9	157.4	150
2024-07-03T22:48:00-07:00	34.30204	-120.82	3.9	156.1	149
2024-07-03T22:49:00-07:00	34.30101	-120.819	3.8	160.8	150
2024-07-03T22:50:00-07:00	34.29999	-120.819	3.9	157.9	149
2024-07-03T22:51:00-07:00	34.29894	-120.818	4	154.8	150
2024-07-03T22:52:00-07:00	34.29793	-120.818	3.9	159.3	149
2024-07-03T22:53:00-07:00	34.29689	-120.817	4	157.7	150
2024-07-03T22:54:00-07:00	34.29585	-120.817	4.3	156.9	148
2024-07-03T22:55:00-07:00	34.29482	-120.816	3.9	158.8	149
2024-07-03T22:56:00-07:00	34.29381	-120.816	3.9	156.9	148
2024-07-03T22:57:00-07:00	34.29278	-120.815	3.9	153.9	147
2024-07-03T22:58:00-07:00	34.2917	-120.815	4	158.7	148
2024-07-03T22:59:00-07:00	34.29066	-120.814	4	158.7	149
2024-07-03T23:00:00-07:00	34.28958	-120.813	4.3	155.8	147
2024-07-03T23:01:00-07:00	34.28852	-120.813	4.2	156.1	147
2024-07-03T23:02:00-07:00	34.28746	-120.812	4.1	155.7	148
2024-07-03T23:03:00-07:00	34.28641	-120.812	4.1	152.6	147
2024-07-03T23:04:00-07:00	34.28539	-120.811	4.1	152.1	146
2024-07-03T23:05:00-07:00	34.28435	-120.81	4.2	153.3	147
2024-07-03T23:06:00-07:00	34.28332	-120.81	4.2	152	146
2024-07-03T23:07:00-07:00	34.2823	-120.809	4.1	153.1	147
2024-07-03T23:08:00-07:00	34.28129	-120.808	3.9	153	147
2024-07-03T23:09:00-07:00	34.28029	-120.808	4.1	150.5	145
2024-07-03T23:10:00-07:00	34.2793	-120.807	4	150.7	147
2024-07-03T23:11:00-07:00	34.27829	-120.807	4	153.3	146
2024-07-03T23:12:00-07:00	34.27729	-120.806	4.3	155.2	150
2024-07-03T23:13:00-07:00	34.27624	-120.806	4	158.5	151
2024-07-03T23:14:00-07:00	34.27523	-120.805	4	157.2	151
2024-07-03T23:15:00-07:00	34.2742	-120.805	3.9	160.3	153
2024-07-03T23:16:00-07:00	34.27316	-120.804	3.9	156.9	150
2024-07-03T23:17:00-07:00	34.27218	-120.804	4	158.6	152
2024-07-03T23:18:00-07:00	34.27113	-120.803	3.9	159.1	152
2024-07-03T23:19:00-07:00	34.27013	-120.803	3.9	159.9	153
2024-07-03T23:20:00-07:00	34.26912	-120.802	3.9	155.4	153
2024-07-03T23:21:00-07:00	34.2681	-120.802	4	158.5	152
2024-07-03T23:22:00-07:00	34.26711	-120.801	4	158.1	150
2024-07-03T23:23:00-07:00	34.2661	-120.801	3.8	159.5	151
2024-07-03T23:24:00-07:00	34.26511	-120.8	3.9	160.1	152
2024-07-03T23:25:00-07:00	34.26412	-120.8	3.6	158.2	153
2024-07-03T23:26:00-07:00	34.26311	-120.799	3.6	158.6	151
2024-07-03T23:27:00-07:00	34.26212	-120.799	4	155.3	150
2024-07-03T23:28:00-07:00	34.26112	-120.798	3.9	158.1	153

2024-07-03T23:29:00-07:00	34.26011	-120.798	4	159.4	152
2024-07-03T23:30:00-07:00	34.25912	-120.797	3.7	158.3	152
2024-07-03T23:31:00-07:00	34.25808	-120.797	3.9	158	152
2024-07-03T23:32:00-07:00	34.25708	-120.796	3.9	158.5	151
2024-07-03T23:33:00-07:00	34.25609	-120.796	3.7	155.9	150
2024-07-03T23:34:00-07:00	34.25508	-120.795	4.2	155.8	151
2024-07-03T23:35:00-07:00	34.25409	-120.795	4	157.1	151
2024-07-03T23:36:00-07:00	34.25307	-120.794	4.1	156.4	150
2024-07-03T23:37:00-07:00	34.25207	-120.794	4	156.5	151
2024-07-03T23:38:00-07:00	34.25103	-120.793	4.3	158.6	151
2024-07-03T23:39:00-07:00	34.25003	-120.793	4.1	159.2	150
2024-07-03T23:40:00-07:00	34.24901	-120.792	4.2	154.6	150
2024-07-03T23:41:00-07:00	34.24798	-120.792	3.9	159.2	151
2024-07-03T23:42:00-07:00	34.24694	-120.791	4.1	157	150
2024-07-03T23:43:00-07:00	34.24592	-120.79	3.8	158.8	151
2024-07-03T23:44:00-07:00	34.24487	-120.79	4.1	155.6	151
2024-07-03T23:45:00-07:00	34.24384	-120.789	3.9	161.9	149
2024-07-03T23:46:00-07:00	34.24281	-120.789	4	157.8	150
2024-07-03T23:47:00-07:00	34.24177	-120.788	4.2	157.2	151
2024-07-03T23:48:00-07:00	34.24071	-120.788	4.2	156.9	151
2024-07-03T23:49:00-07:00	34.23969	-120.787	4.1	155.8	150
2024-07-03T23:50:00-07:00	34.23865	-120.787	3.9	163.4	150
2024-07-03T23:51:00-07:00	34.23762	-120.786	4.1	156.9	149
2024-07-03T23:52:00-07:00	34.23658	-120.786	4.2	155.5	150
2024-07-03T23:53:00-07:00	34.23557	-120.785	4	154	149
2024-07-03T23:54:00-07:00	34.23456	-120.785	3.9	153.3	150
2024-07-03T23:55:00-07:00	34.23352	-120.784	4	154.9	150
2024-07-03T23:56:00-07:00	34.23248	-120.784	4.2	158.1	150
2024-07-03T23:57:00-07:00	34.23142	-120.783	4	161.4	151
2024-07-03T23:58:00-07:00	34.23034	-120.783	3.9	156.6	151
2024-07-03T23:59:00-07:00	34.22929	-120.782	3.7	159.8	152
2024-07-04T00:00:00-07:00	34.2282	-120.782	4.4	158.2	150
2024-07-04T00:01:00-07:00	34.2271	-120.781	4.7	158.5	150
2024-07-04T00:02:00-07:00	34.22604	-120.78	4.2	158.8	150
2024-07-04T00:03:00-07:00	34.22497	-120.78	4.1	157.6	151
2024-07-04T00:04:00-07:00	34.2239	-120.779	4.1	158.7	150
2024-07-04T00:05:00-07:00	34.22281	-120.779	4.1	154.4	151
2024-07-04T00:06:00-07:00	34.22171	-120.778	4.4	157.5	150
2024-07-04T00:07:00-07:00	34.22061	-120.778	3.9	161.3	150
2024-07-04T00:08:00-07:00	34.21956	-120.777	4.5	156.4	151
2024-07-04T00:09:00-07:00	34.21848	-120.777	4.2	156.5	151
2024-07-04T00:10:00-07:00	34.21739	-120.776	4.4	156	151
2024-07-04T00:11:00-07:00	34.21631	-120.776	4.5	157.9	150
2024-07-04T00:12:00-07:00	34.21523	-120.775	4.1	156.5	152

2024-07-04T00:13:00-07:00	34.21417	-120.774	4.1	157.2	151
2024-07-04T00:14:00-07:00	34.21311	-120.774	4.1	155.1	150
2024-07-04T00:15:00-07:00	34.21205	-120.773	4	154.9	150
2024-07-04T00:16:00-07:00	34.21099	-120.773	4.1	160.1	150
2024-07-04T00:17:00-07:00	34.20992	-120.772	4.2	158	152
2024-07-04T00:18:00-07:00	34.20886	-120.772	4.3	157.4	150
2024-07-04T00:19:00-07:00	34.20778	-120.771	4	157.2	150
2024-07-04T00:20:00-07:00	34.20671	-120.771	4.4	159.2	151
2024-07-04T00:21:00-07:00	34.20566	-120.77	4.3	156	150
2024-07-04T00:22:00-07:00	34.20457	-120.77	4.2	160.5	150
2024-07-04T00:23:00-07:00	34.20351	-120.769	4.1	161.3	151
2024-07-04T00:24:00-07:00	34.20243	-120.769	3.9	161.3	152
2024-07-04T00:25:00-07:00	34.20134	-120.768	4.3	158.2	150
2024-07-04T00:26:00-07:00	34.20026	-120.768	4.3	160	152
2024-07-04T00:27:00-07:00	34.19916	-120.767	4.2	158.9	151
2024-07-04T00:28:00-07:00	34.19807	-120.767	4	156.3	149
2024-07-04T00:29:00-07:00	34.19701	-120.766	3.9	157.4	146
2024-07-04T00:30:00-07:00	34.19598	-120.766	4.1	154.3	146
2024-07-04T00:31:00-07:00	34.19495	-120.765	4	155	146
2024-07-04T00:32:00-07:00	34.19392	-120.764	3.9	154	146
2024-07-04T00:33:00-07:00	34.19287	-120.764	4.2	152.7	145
2024-07-04T00:34:00-07:00	34.19187	-120.763	3.9	155.9	145
2024-07-04T00:35:00-07:00	34.19083	-120.763	4	154.7	145
2024-07-04T00:36:00-07:00	34.1898	-120.762	3.9	155.7	146
2024-07-04T00:37:00-07:00	34.18876	-120.762	4.3	154.6	146
2024-07-04T00:38:00-07:00	34.18775	-120.761	3.9	154	145
2024-07-04T00:39:00-07:00	34.18673	-120.761	4	155.7	144
2024-07-04T00:40:00-07:00	34.1857	-120.76	4.1	158.6	144
2024-07-04T00:41:00-07:00	34.18468	-120.759	3.8	156	146
2024-07-04T00:42:00-07:00	34.18365	-120.759	4.2	153.1	146
2024-07-04T00:43:00-07:00	34.18262	-120.758	4	156.8	145
2024-07-04T00:44:00-07:00	34.18161	-120.758	4.2	155.7	146
2024-07-04T00:45:00-07:00	34.18059	-120.757	4	156.9	147
2024-07-04T00:46:00-07:00	34.17958	-120.757	3.9	157.8	146
2024-07-04T00:47:00-07:00	34.17857	-120.756	3.9	156.8	146
2024-07-04T00:48:00-07:00	34.17756	-120.756	3.9	155.7	147
2024-07-04T00:49:00-07:00	34.17655	-120.755	3.9	154.2	146
2024-07-04T00:50:00-07:00	34.17551	-120.755	3.8	158.7	147
2024-07-04T00:51:00-07:00	34.17449	-120.754	3.9	157.9	147
2024-07-04T00:52:00-07:00	34.17344	-120.754	3.9	161.5	148
2024-07-04T00:53:00-07:00	34.17244	-120.753	3.9	158.8	149
2024-07-04T00:54:00-07:00	34.17143	-120.753	3.7	158.6	149
2024-07-04T00:55:00-07:00	34.17039	-120.752	4	159.5	147
2024-07-04T00:56:00-07:00	34.1694	-120.752	4	159.5	148

2024-07-04T00:57:00-07:00	34.16838	-120.751	3.8	160.2	148
2024-07-04T00:58:00-07:00	34.16739	-120.751	4.1	156.1	147
2024-07-04T00:59:00-07:00	34.16638	-120.75	4	153.8	149
2024-07-04T01:00:00-07:00	34.16536	-120.749	4.2	158.8	149
2024-07-04T01:01:00-07:00	34.16433	-120.749	4.1	159	150
2024-07-04T01:02:00-07:00	34.16329	-120.749	4.3	159.7	152
2024-07-04T01:03:00-07:00	34.16226	-120.748	4	159.8	149
2024-07-04T01:04:00-07:00	34.16121	-120.748	4.1	159.9	150
2024-07-04T01:05:00-07:00	34.16015	-120.747	4.1	160.5	150
2024-07-04T01:06:00-07:00	34.15911	-120.747	3.6	158.8	151
2024-07-04T01:07:00-07:00	34.15806	-120.746	4.1	160.6	150
2024-07-04T01:08:00-07:00	34.15702	-120.746	4.1	158.9	150
2024-07-04T01:09:00-07:00	34.15598	-120.745	3.8	156.2	149
2024-07-04T01:10:00-07:00	34.15495	-120.745	4.4	155.5	149
2024-07-04T01:11:00-07:00	34.15393	-120.744	4	156.1	148
2024-07-04T01:12:00-07:00	34.15289	-120.743	4	153.8	149
2024-07-04T01:13:00-07:00	34.15183	-120.743	4	158	148
2024-07-04T01:14:00-07:00	34.15081	-120.742	4	156.3	148
2024-07-04T01:15:00-07:00	34.14978	-120.742	4	156	149
2024-07-04T01:16:00-07:00	34.14873	-120.741	4.2	155.7	149
2024-07-04T01:17:00-07:00	34.14767	-120.741	4.2	157.2	148
2024-07-04T01:18:00-07:00	34.14661	-120.74	4	156.8	149
2024-07-04T01:19:00-07:00	34.14553	-120.74	4.1	157	148
2024-07-04T01:20:00-07:00	34.1445	-120.739	4.3	159.7	149
2024-07-04T01:21:00-07:00	34.14345	-120.739	4.1	153.4	149
2024-07-04T01:22:00-07:00	34.1424	-120.738	3.9	161.4	148
2024-07-04T01:23:00-07:00	34.14133	-120.738	3.9	156.7	149
2024-07-04T01:24:00-07:00	34.14029	-120.737	4.2	159	149
2024-07-04T01:25:00-07:00	34.13921	-120.737	4.2	158.6	148
2024-07-04T01:26:00-07:00	34.13818	-120.736	3.9	154.1	148
2024-07-04T01:27:00-07:00	34.13717	-120.736	4.1	158.3	148
2024-07-04T01:28:00-07:00	34.13619	-120.735	3.9	150.3	148
2024-07-04T01:29:00-07:00	34.13521	-120.734	4.1	152.9	149
2024-07-04T01:30:00-07:00	34.13421	-120.734	4	154	150
2024-07-04T01:31:00-07:00	34.13322	-120.733	3.8	154.1	152
2024-07-04T01:32:00-07:00	34.1322	-120.733	3.8	153.6	152
2024-07-04T01:33:00-07:00	34.13118	-120.732	4.3	156.2	152
2024-07-04T01:34:00-07:00	34.13015	-120.732	4	160	153
2024-07-04T01:35:00-07:00	34.12912	-120.731	3.9	163.4	154
2024-07-04T01:36:00-07:00	34.12806	-120.731	3.8	158.5	154
2024-07-04T01:37:00-07:00	34.12699	-120.73	4	159.8	154
2024-07-04T01:38:00-07:00	34.12596	-120.73	3.9	159	154
2024-07-04T01:39:00-07:00	34.12491	-120.729	4.1	160	154
2024-07-04T01:40:00-07:00	34.12385	-120.729	3.9	151.9	154

2024-07-04T01:41:00-07:00	34.12281	-120.728	4.3	154.4	154
2024-07-04T01:42:00-07:00	34.12178	-120.728	3.9	157.9	153
2024-07-04T01:43:00-07:00	34.12073	-120.727	4.1	158.8	153
2024-07-04T01:44:00-07:00	34.11968	-120.727	3.9	154.5	154
2024-07-04T01:45:00-07:00	34.11863	-120.726	4.3	161	154
2024-07-04T01:46:00-07:00	34.11759	-120.726	4.2	155.7	153
2024-07-04T01:47:00-07:00	34.11652	-120.725	4.1	156.4	154
2024-07-04T01:48:00-07:00	34.11548	-120.725	4.2	156.9	154
2024-07-04T01:49:00-07:00	34.11441	-120.724	4.2	155.6	153
2024-07-04T01:50:00-07:00	34.11338	-120.724	4.1	157.4	154
2024-07-04T01:51:00-07:00	34.11232	-120.723	4.1	158.1	154
2024-07-04T01:52:00-07:00	34.11132	-120.722	3.7	157.3	154
2024-07-04T01:53:00-07:00	34.11029	-120.722	3.9	159	153
2024-07-04T01:54:00-07:00	34.10927	-120.721	3.9	158.9	154
2024-07-04T01:55:00-07:00	34.10825	-120.721	3.8	160.6	155
2024-07-04T01:56:00-07:00	34.10721	-120.72	3.8	158.3	152
2024-07-04T01:57:00-07:00	34.10623	-120.72	4.2	159.9	152
2024-07-04T01:58:00-07:00	34.10523	-120.719	3.8	156.9	154
2024-07-04T01:59:00-07:00	34.10426	-120.719	3.8	154.5	154
2024-07-04T02:00:00-07:00	34.10328	-120.718	3.7	158.2	155
2024-07-04T02:01:00-07:00	34.10229	-120.718	3.7	155.8	153
2024-07-04T02:02:00-07:00	34.10128	-120.717	3.6	159.1	153
2024-07-04T02:03:00-07:00	34.10031	-120.717	3.9	157.7	154
2024-07-04T02:04:00-07:00	34.09933	-120.716	3.5	158	153
2024-07-04T02:05:00-07:00	34.09839	-120.716	3.6	159.9	155
2024-07-04T02:06:00-07:00	34.09742	-120.715	3.5	155	155
2024-07-04T02:07:00-07:00	34.09646	-120.715	3.6	154.8	155
2024-07-04T02:08:00-07:00	34.0955	-120.714	3.6	157.4	153
2024-07-04T02:09:00-07:00	34.09456	-120.714	3.5	156	154
2024-07-04T02:10:00-07:00	34.09361	-120.713	3.8	157.1	154
2024-07-04T02:11:00-07:00	34.09266	-120.713	3.6	156.6	153
2024-07-04T02:12:00-07:00	34.09174	-120.712	3.4	158.8	154
2024-07-04T02:13:00-07:00	34.09078	-120.712	3.7	158.4	153
2024-07-04T02:14:00-07:00	34.08982	-120.711	3.7	157.8	154
2024-07-04T02:15:00-07:00	34.08888	-120.711	3.5	160.8	153
2024-07-04T02:16:00-07:00	34.08792	-120.71	3.7	154.9	153
2024-07-04T02:17:00-07:00	34.08696	-120.71	3.7	155.5	153
2024-07-04T02:18:00-07:00	34.08601	-120.709	3.8	158.2	152
2024-07-04T02:19:00-07:00	34.08505	-120.709	3.7	157.6	155
2024-07-04T02:20:00-07:00	34.08408	-120.708	3.7	155.7	154
2024-07-04T02:21:00-07:00	34.08312	-120.708	4	158.8	154
2024-07-04T02:22:00-07:00	34.08217	-120.707	3.7	159.7	154
2024-07-04T02:23:00-07:00	34.08122	-120.707	3.8	155.4	155
2024-07-04T02:24:00-07:00	34.08027	-120.707	3.6	153.3	153

2024-07-04T02:25:00-07:00	34.07931	-120.706	3.5	155.7	153
2024-07-04T02:26:00-07:00	34.07838	-120.706	3.8	158.9	153
2024-07-04T02:27:00-07:00	34.07742	-120.705	3.7	158.4	154
2024-07-04T02:28:00-07:00	34.07644	-120.705	3.8	157.7	153
2024-07-04T02:29:00-07:00	34.07549	-120.704	3.7	153.9	153
2024-07-04T02:30:00-07:00	34.07453	-120.704	3.6	155.8	153
2024-07-04T02:31:00-07:00	34.07356	-120.703	3.7	156.4	155
2024-07-04T02:32:00-07:00	34.0726	-120.703	3.7	157.8	154
2024-07-04T02:33:00-07:00	34.07163	-120.702	3.7	156.2	154
2024-07-04T02:34:00-07:00	34.07068	-120.702	3.8	155.1	153
2024-07-04T02:35:00-07:00	34.06972	-120.701	3.6	155.6	153
2024-07-04T02:36:00-07:00	34.06878	-120.701	4.1	153.7	154
2024-07-04T02:37:00-07:00	34.06783	-120.7	4	158.1	152
2024-07-04T02:38:00-07:00	34.06691	-120.7	3.6	153.8	154
2024-07-04T02:39:00-07:00	34.06601	-120.699	3.8	154.9	153
2024-07-04T02:40:00-07:00	34.0651	-120.699	3.5	156.1	154
2024-07-04T02:41:00-07:00	34.06416	-120.698	3.7	157.5	154
2024-07-04T02:42:00-07:00	34.06325	-120.698	3.5	155.3	153
2024-07-04T02:43:00-07:00	34.06231	-120.697	3.6	154.9	153
2024-07-04T02:44:00-07:00	34.06138	-120.697	3.5	157	154
2024-07-04T02:45:00-07:00	34.06045	-120.697	3.4	157.1	153
2024-07-04T02:46:00-07:00	34.05952	-120.696	3.6	159.9	153
2024-07-04T02:47:00-07:00	34.05859	-120.696	3.5	158.3	155
2024-07-04T02:48:00-07:00	34.05765	-120.695	3.9	157.6	152
2024-07-04T02:49:00-07:00	34.05672	-120.695	3.4	154.4	155
2024-07-04T02:50:00-07:00	34.05579	-120.694	3.3	156	154
2024-07-04T02:51:00-07:00	34.05483	-120.694	3.6	160.7	154
2024-07-04T02:52:00-07:00	34.05388	-120.694	3.6	162.7	153
2024-07-04T02:53:00-07:00	34.05291	-120.693	3.8	162	152
2024-07-04T02:54:00-07:00	34.05196	-120.693	3.6	159.6	153
2024-07-04T02:55:00-07:00	34.051	-120.692	3.6	160.8	153
2024-07-04T02:56:00-07:00	34.05004	-120.692	3.5	158.9	154
2024-07-04T02:57:00-07:00	34.04908	-120.691	3.6	162.8	153
2024-07-04T02:58:00-07:00	34.04814	-120.691	3.7	157.5	153
2024-07-04T02:59:00-07:00	34.0472	-120.69	3.6	160.8	153
2024-07-04T03:00:00-07:00	34.04625	-120.69	3.6	159	154
2024-07-04T03:01:00-07:00	34.04528	-120.69	3.9	157.2	152
2024-07-04T03:02:00-07:00	34.04434	-120.689	3.6	158	154
2024-07-04T03:03:00-07:00	34.04337	-120.689	3.7	158.3	154
2024-07-04T03:04:00-07:00	34.04239	-120.688	3.9	155.7	154
2024-07-04T03:05:00-07:00	34.04143	-120.688	3.9	161.1	154
2024-07-04T03:06:00-07:00	34.04049	-120.687	3.5	162.3	153
2024-07-04T03:07:00-07:00	34.03955	-120.687	3.7	158.6	153
2024-07-04T03:08:00-07:00	34.0386	-120.686	3.5	157.8	153

2024-07-04T03:09:00-07:00	34.03764	-120.686	3.5	158.2	153
2024-07-04T03:10:00-07:00	34.0367	-120.685	3.5	156.3	153
2024-07-04T03:11:00-07:00	34.03577	-120.685	3.6	154.5	153
2024-07-04T03:12:00-07:00	34.03482	-120.684	3.7	151.8	152
2024-07-04T03:13:00-07:00	34.03388	-120.684	4	153.7	154
2024-07-04T03:14:00-07:00	34.03295	-120.683	3.5	153.4	153
2024-07-04T03:15:00-07:00	34.03201	-120.683	3.7	159.8	154
2024-07-04T03:16:00-07:00	34.03109	-120.682	3.8	157.2	155
2024-07-04T03:17:00-07:00	34.03016	-120.682	3.8	152	154
2024-07-04T03:18:00-07:00	34.02923	-120.681	3.7	156.5	153
2024-07-04T03:19:00-07:00	34.0283	-120.681	3.6	155.6	154
2024-07-04T03:20:00-07:00	34.02736	-120.68	3.8	159.2	153
2024-07-04T03:21:00-07:00	34.02641	-120.68	3.8	155.4	153
2024-07-04T03:22:00-07:00	34.02548	-120.679	3.8	158.5	152
2024-07-04T03:23:00-07:00	34.02453	-120.679	4.1	156.8	152
2024-07-04T03:24:00-07:00	34.02357	-120.678	3.7	153.4	153
2024-07-04T03:25:00-07:00	34.02264	-120.678	3.7	157.3	154
2024-07-04T03:26:00-07:00	34.02168	-120.677	3.6	159.1	155
2024-07-04T03:27:00-07:00	34.02076	-120.677	4	154.6	153
2024-07-04T03:28:00-07:00	34.01984	-120.676	3.6	156.3	154
2024-07-04T03:29:00-07:00	34.01892	-120.676	3.4	158.4	154
2024-07-04T03:30:00-07:00	34.018	-120.675	3.5	153.7	154
2024-07-04T03:31:00-07:00	34.0171	-120.675	3.3	152.6	154
2024-07-04T03:32:00-07:00	34.01618	-120.674	3.8	157.7	154
2024-07-04T03:33:00-07:00	34.01527	-120.674	3.7	152.6	153
2024-07-04T03:34:00-07:00	34.01436	-120.673	3.5	154.4	155
2024-07-04T03:35:00-07:00	34.01345	-120.673	3.6	160.4	154
2024-07-04T03:36:00-07:00	34.01253	-120.672	3.6	157.9	155
2024-07-04T03:37:00-07:00	34.01162	-120.672	3.8	156.6	154
2024-07-04T03:38:00-07:00	34.01069	-120.671	3.9	152.9	154
2024-07-04T03:39:00-07:00	34.00976	-120.671	3.7	157.5	155
2024-07-04T03:40:00-07:00	34.00882	-120.67	3.5	161.9	156
2024-07-04T03:41:00-07:00	34.00785	-120.67	3.8	156.2	155
2024-07-04T03:42:00-07:00	34.00693	-120.67	3.8	157.3	153
2024-07-04T03:43:00-07:00	34.00597	-120.669	3.9	159.8	154
2024-07-04T03:44:00-07:00	34.00499	-120.669	3.8	156.9	155
2024-07-04T03:45:00-07:00	34.00402	-120.668	3.7	160.1	155
2024-07-04T03:46:00-07:00	34.00303	-120.668	3.7	160.4	154
2024-07-04T03:47:00-07:00	34.00206	-120.667	3.7	160	154
2024-07-04T03:48:00-07:00	34.0011	-120.667	3.8	157.7	154
2024-07-04T03:49:00-07:00	34.00013	-120.666	3.9	157.6	154
2024-07-04T03:50:00-07:00	33.99915	-120.666	3.9	155.9	154
2024-07-04T03:51:00-07:00	33.99823	-120.665	3.6	156.4	154
2024-07-04T03:52:00-07:00	33.9973	-120.665	3.8	156.8	154

2024-07-04T03:53:00-07:00	33.99635	-120.664	3.5	155.6	154
2024-07-04T03:54:00-07:00	33.99542	-120.664	3.8	156.1	155
2024-07-04T03:55:00-07:00	33.99446	-120.663	4	158.7	153
2024-07-04T03:56:00-07:00	33.99355	-120.663	3.4	154.3	154
2024-07-04T03:57:00-07:00	33.99261	-120.663	3.3	159.5	154
2024-07-04T03:58:00-07:00	33.99168	-120.662	3.8	155.6	155
2024-07-04T03:59:00-07:00	33.99074	-120.662	3.7	157.9	155
2024-07-04T04:00:00-07:00	33.98981	-120.661	3.5	157.1	154
2024-07-04T04:01:00-07:00	33.98887	-120.661	3.7	154.3	153
2024-07-04T04:02:00-07:00	33.98793	-120.66	3.5	155.4	154
2024-07-04T04:03:00-07:00	33.98699	-120.66	3.7	157.3	154
2024-07-04T04:04:00-07:00	33.9861	-120.659	3.3	145.3	147
2024-07-04T04:05:00-07:00	33.98526	-120.658	3.4	148.4	146
2024-07-04T04:06:00-07:00	33.98443	-120.658	3.5	147.3	142
2024-07-04T04:07:00-07:00	33.98368	-120.657	3.5	134.7	135
2024-07-04T04:08:00-07:00	33.98295	-120.656	3.7	133.4	135
2024-07-04T04:09:00-07:00	33.98225	-120.655	3.6	133.3	134
2024-07-04T04:10:00-07:00	33.98162	-120.654	3.7	125.7	125
2024-07-04T04:11:00-07:00	33.98101	-120.653	4	123.1	124
2024-07-04T04:12:00-07:00	33.98039	-120.652	4.3	124.5	127
2024-07-04T04:13:00-07:00	33.97971	-120.651	4	124.3	129
2024-07-04T04:14:00-07:00	33.97901	-120.65	4.2	128.4	129
2024-07-04T04:15:00-07:00	33.97829	-120.648	4.1	129.5	129
2024-07-04T04:16:00-07:00	33.97756	-120.647	4.1	130.4	130
2024-07-04T04:17:00-07:00	33.97683	-120.646	4.1	130.5	128
2024-07-04T04:18:00-07:00	33.97609	-120.645	3.9	126.3	130
2024-07-04T04:19:00-07:00	33.97537	-120.644	4.2	126.5	130
2024-07-04T04:20:00-07:00	33.97463	-120.643	4.1	129.3	130
2024-07-04T04:21:00-07:00	33.9739	-120.642	3.8	127.6	129
2024-07-04T04:22:00-07:00	33.97316	-120.641	4.3	128.8	130
2024-07-04T04:23:00-07:00	33.97244	-120.64	4.3	128.4	129
2024-07-04T04:24:00-07:00	33.97172	-120.639	4.3	125.9	128
2024-07-04T04:25:00-07:00	33.97104	-120.638	4.1	124.2	128
2024-07-04T04:26:00-07:00	33.97034	-120.636	4.4	126.4	128
2024-07-04T04:27:00-07:00	33.96966	-120.635	4.1	125.1	127
2024-07-04T04:28:00-07:00	33.96898	-120.634	4.2	125.7	128
2024-07-04T04:29:00-07:00	33.96826	-120.633	3.9	125.3	127
2024-07-04T04:30:00-07:00	33.96759	-120.632	4	126.2	129
2024-07-04T04:31:00-07:00	33.96688	-120.631	4.2	126.6	127
2024-07-04T04:32:00-07:00	33.96619	-120.63	4.3	127.5	128
2024-07-04T04:33:00-07:00	33.96547	-120.629	4.3	128.5	128
2024-07-04T04:34:00-07:00	33.96475	-120.627	4.3	127.1	129
2024-07-04T04:35:00-07:00	33.96404	-120.626	4.1	124.6	127
2024-07-04T04:36:00-07:00	33.96334	-120.625	4.2	127	128

2024-07-04T04:37:00-07:00	33.96263	-120.624	4.1	128	128
2024-07-04T04:38:00-07:00	33.96192	-120.623	4.4	130	128
2024-07-04T04:39:00-07:00	33.96121	-120.622	4.1	126.1	127
2024-07-04T04:40:00-07:00	33.96049	-120.621	4	124.8	125
2024-07-04T04:41:00-07:00	33.95978	-120.62	4.1	129.1	128
2024-07-04T04:42:00-07:00	33.95906	-120.618	4.3	126.6	127
2024-07-04T04:43:00-07:00	33.95834	-120.617	4.2	129.6	127
2024-07-04T04:44:00-07:00	33.95764	-120.616	4.2	124.7	126
2024-07-04T04:45:00-07:00	33.95693	-120.615	4.3	125	125
2024-07-04T04:46:00-07:00	33.95617	-120.614	4.4	124.7	125
2024-07-04T04:47:00-07:00	33.95543	-120.613	4.6	125.7	125
2024-07-04T04:48:00-07:00	33.95466	-120.611	4.7	123.8	123
2024-07-04T04:49:00-07:00	33.95396	-120.61	5	121.8	124
2024-07-04T04:50:00-07:00	33.95325	-120.609	4.8	125.5	124
2024-07-04T04:51:00-07:00	33.95255	-120.608	4.7	122.9	122
2024-07-04T04:52:00-07:00	33.95184	-120.606	4.9	121.5	123
2024-07-04T04:53:00-07:00	33.95116	-120.605	4.7	122.3	121
2024-07-04T04:54:00-07:00	33.95045	-120.604	4.7	124.2	123
2024-07-04T04:55:00-07:00	33.94974	-120.602	4.4	123.9	122
2024-07-04T04:56:00-07:00	33.94902	-120.601	4.5	123.9	122
2024-07-04T04:57:00-07:00	33.9483	-120.6	5	122.9	124
2024-07-04T04:58:00-07:00	33.94758	-120.598	4.9	124.4	121
2024-07-04T04:59:00-07:00	33.94687	-120.597	4.5	120.6	121
2024-07-04T05:00:00-07:00	33.94615	-120.596	4.6	123.4	123
2024-07-04T05:01:00-07:00	33.94543	-120.594	4.7	125	124
2024-07-04T05:02:00-07:00	33.94471	-120.593	4.6	122.7	122
2024-07-04T05:03:00-07:00	33.94398	-120.592	4.6	125.6	123
2024-07-04T05:04:00-07:00	33.94323	-120.59	4.8	125	123
2024-07-04T05:05:00-07:00	33.94253	-120.589	4.8	125.5	122
2024-07-04T05:06:00-07:00	33.9418	-120.588	4.7	123	122
2024-07-04T05:07:00-07:00	33.94105	-120.587	4.7	122.8	124
2024-07-04T05:08:00-07:00	33.94033	-120.585	4.5	123	123
2024-07-04T05:09:00-07:00	33.93959	-120.584	4.7	125.1	123
2024-07-04T05:10:00-07:00	33.93885	-120.583	4.7	124.1	123
2024-07-04T05:11:00-07:00	33.93811	-120.581	4.8	124.3	123
2024-07-04T05:12:00-07:00	33.93739	-120.58	4.7	124.2	122
2024-07-04T05:13:00-07:00	33.93668	-120.579	4.9	123.2	123
2024-07-04T05:14:00-07:00	33.93596	-120.577	4.8	123.5	123
2024-07-04T05:15:00-07:00	33.93525	-120.576	4.7	123.6	122
2024-07-04T05:16:00-07:00	33.93453	-120.575	4.9	123.2	124
2024-07-04T05:17:00-07:00	33.93379	-120.573	4.5	123.9	123
2024-07-04T05:18:00-07:00	33.93307	-120.572	5	122.3	123
2024-07-04T05:19:00-07:00	33.93233	-120.571	4.8	122.9	122
2024-07-04T05:20:00-07:00	33.9316	-120.569	4.9	125	123

2024-07-04T05:21:00-07:00	33.93086	-120.568	4.7	122.7	121
2024-07-04T05:22:00-07:00	33.93013	-120.567	4.8	124.1	123
2024-07-04T05:23:00-07:00	33.9294	-120.565	4.7	124.9	123
2024-07-04T05:24:00-07:00	33.92866	-120.564	4.7	123.4	122
2024-07-04T05:25:00-07:00	33.92793	-120.563	5	123.1	124
2024-07-04T05:26:00-07:00	33.92721	-120.561	4.9	122.7	121
2024-07-04T05:27:00-07:00	33.92646	-120.56	5	125.6	122
2024-07-04T05:28:00-07:00	33.9257	-120.558	4.8	122.8	122
2024-07-04T05:29:00-07:00	33.92493	-120.557	5	123.4	122
2024-07-04T05:30:00-07:00	33.92419	-120.556	4.9	123.3	122
2024-07-04T05:31:00-07:00	33.92342	-120.554	5	127.4	124
2024-07-04T05:32:00-07:00	33.92262	-120.553	4.9	126.6	126
2024-07-04T05:33:00-07:00	33.9218	-120.552	5.1	125.2	128
2024-07-04T05:34:00-07:00	33.92097	-120.55	4.9	129.4	127
2024-07-04T05:35:00-07:00	33.92018	-120.549	5	125.8	126
2024-07-04T05:36:00-07:00	33.91936	-120.548	5.1	125.8	125
2024-07-04T05:37:00-07:00	33.91855	-120.547	5.1	128.8	125
2024-07-04T05:38:00-07:00	33.91773	-120.545	5.1	125.6	125
2024-07-04T05:39:00-07:00	33.91696	-120.544	4.8	125.4	126
2024-07-04T05:40:00-07:00	33.91617	-120.543	4.8	123.3	124
2024-07-04T05:41:00-07:00	33.91537	-120.541	5.1	125	126
2024-07-04T05:42:00-07:00	33.91459	-120.54	4.9	122.2	124
2024-07-04T05:43:00-07:00	33.91378	-120.538	5	124.9	124
2024-07-04T05:44:00-07:00	33.913	-120.537	4.9	122.9	124
2024-07-04T05:45:00-07:00	33.9122	-120.536	5	126.1	125
2024-07-04T05:46:00-07:00	33.91139	-120.534	5.2	125.7	126
2024-07-04T05:47:00-07:00	33.91059	-120.533	5.1	125	124
2024-07-04T05:48:00-07:00	33.90976	-120.532	5.1	126	124
2024-07-04T05:49:00-07:00	33.90898	-120.53	5.1	125.1	124
2024-07-04T05:50:00-07:00	33.90817	-120.529	4.8	125.7	124
2024-07-04T05:51:00-07:00	33.90735	-120.528	5.1	126.5	125
2024-07-04T05:52:00-07:00	33.90655	-120.526	5	124.2	124
2024-07-04T05:53:00-07:00	33.90572	-120.525	5.2	127.7	125
2024-07-04T05:54:00-07:00	33.9049	-120.523	5	126.3	125
2024-07-04T05:55:00-07:00	33.90404	-120.522	5	124.3	123
2024-07-04T05:56:00-07:00	33.90322	-120.521	5	125	126
2024-07-04T05:57:00-07:00	33.90238	-120.519	5.1	124.3	124
2024-07-04T05:58:00-07:00	33.90154	-120.518	5.1	126.6	126
2024-07-04T05:59:00-07:00	33.9007	-120.517	5	126.4	123
2024-07-04T06:00:00-07:00	33.89987	-120.515	5.2	124.5	124
2024-07-04T06:01:00-07:00	33.89903	-120.514	5.3	127.3	125
2024-07-04T06:02:00-07:00	33.89822	-120.512	5.1	124.8	124
2024-07-04T06:03:00-07:00	33.89739	-120.511	5.3	125.6	123
2024-07-04T06:04:00-07:00	33.89655	-120.51	4.9	125.2	123

2024-07-04T06:05:00-07:00	33.89575	-120.508	4.9	124.3	125
2024-07-04T06:06:00-07:00	33.89494	-120.507	5	125.7	123
2024-07-04T06:07:00-07:00	33.89409	-120.505	5	125.1	124
2024-07-04T06:08:00-07:00	33.89329	-120.504	5.1	125.4	126
2024-07-04T06:09:00-07:00	33.89246	-120.503	5.6	127.8	125
2024-07-04T06:10:00-07:00	33.89161	-120.501	5.1	124	124
2024-07-04T06:11:00-07:00	33.8908	-120.5	5.1	125.6	124
2024-07-04T06:12:00-07:00	33.88997	-120.499	5	125.6	125
2024-07-04T06:13:00-07:00	33.88911	-120.497	5.1	124.7	124
2024-07-04T06:14:00-07:00	33.88827	-120.496	5.3	126.7	124
2024-07-04T06:15:00-07:00	33.88741	-120.494	5.1	126	122
2024-07-04T06:16:00-07:00	33.88659	-120.493	5.1	126.6	124
2024-07-04T06:17:00-07:00	33.88573	-120.492	5.5	126.5	124
2024-07-04T06:18:00-07:00	33.88487	-120.49	5.2	126.6	125
2024-07-04T06:19:00-07:00	33.88402	-120.489	5.1	127.2	125
2024-07-04T06:20:00-07:00	33.88316	-120.487	5	127.3	124
2024-07-04T06:21:00-07:00	33.88233	-120.486	5.2	126	125
2024-07-04T06:22:00-07:00	33.88149	-120.484	5.1	123.5	125
2024-07-04T06:23:00-07:00	33.88067	-120.483	5	124.9	126
2024-07-04T06:24:00-07:00	33.87981	-120.482	5.1	127.9	125
2024-07-04T06:25:00-07:00	33.87896	-120.48	5.4	126.9	126
2024-07-04T06:26:00-07:00	33.87811	-120.479	5.2	126.5	124
2024-07-04T06:27:00-07:00	33.87726	-120.477	5.3	125.1	124
2024-07-04T06:28:00-07:00	33.8764	-120.476	5.2	127.2	125
2024-07-04T06:29:00-07:00	33.87553	-120.475	5.1	126.3	124
2024-07-04T06:30:00-07:00	33.87466	-120.473	5.2	127.2	124
2024-07-04T06:31:00-07:00	33.87378	-120.472	5.4	125.8	124
2024-07-04T06:32:00-07:00	33.87292	-120.47	5.2	126.3	123
2024-07-04T06:33:00-07:00	33.87206	-120.469	5.3	125.5	122
2024-07-04T06:34:00-07:00	33.87122	-120.467	5.2	125.4	123
2024-07-04T06:35:00-07:00	33.87033	-120.466	5.2	126.8	123
2024-07-04T06:36:00-07:00	33.86942	-120.465	5.2	127.5	122
2024-07-04T06:37:00-07:00	33.86851	-120.463	5.3	129.5	122
2024-07-04T06:38:00-07:00	33.86761	-120.462	5.2	129.1	123
2024-07-04T06:39:00-07:00	33.8667	-120.461	5.1	129.9	123
2024-07-04T06:40:00-07:00	33.86579	-120.459	5.1	129.2	122
2024-07-04T06:41:00-07:00	33.86493	-120.458	5.1	128	121
2024-07-04T06:42:00-07:00	33.86408	-120.457	5	128	121
2024-07-04T06:43:00-07:00	33.86324	-120.455	5.2	125.8	118
2024-07-04T06:44:00-07:00	33.86244	-120.454	5.2	124.1	120
2024-07-04T06:45:00-07:00	33.86162	-120.452	5.1	124.3	118
2024-07-04T06:46:00-07:00	33.86083	-120.451	4.9	124.1	117
2024-07-04T06:47:00-07:00	33.86002	-120.45	5.1	124.6	119
2024-07-04T06:48:00-07:00	33.85921	-120.448	5.2	125.3	118

2024-07-04T06:49:00-07:00	33.85842	-120.447	5.1	124.5	118
2024-07-04T06:50:00-07:00	33.85764	-120.445	5	123.4	119
2024-07-04T06:51:00-07:00	33.85686	-120.444	5	124.7	117
2024-07-04T06:52:00-07:00	33.85608	-120.442	5	124.1	119
2024-07-04T06:53:00-07:00	33.85534	-120.441	4.8	124.2	120
2024-07-04T06:54:00-07:00	33.85465	-120.44	4.6	125.1	121
2024-07-04T06:55:00-07:00	33.85392	-120.439	4.5	124.7	120
2024-07-04T06:56:00-07:00	33.85318	-120.437	4.5	124.9	121
2024-07-04T06:57:00-07:00	33.85244	-120.436	4.6	127.7	121
2024-07-04T06:58:00-07:00	33.85171	-120.435	4.4	125.8	121
2024-07-04T06:59:00-07:00	33.85099	-120.434	4.5	126	121
2024-07-04T07:00:00-07:00	33.85027	-120.432	4.5	123	120
2024-07-04T07:01:00-07:00	33.84953	-120.431	4.6	125.9	122
2024-07-04T07:02:00-07:00	33.84879	-120.43	4.8	123.5	120
2024-07-04T07:03:00-07:00	33.84806	-120.429	4.5	124.8	120
2024-07-04T07:04:00-07:00	33.84735	-120.427	4.5	124.5	120
2024-07-04T07:05:00-07:00	33.84666	-120.426	4.5	122.4	121
2024-07-04T07:06:00-07:00	33.84593	-120.425	4.6	125	121
2024-07-04T07:07:00-07:00	33.84524	-120.424	4.8	126	119
2024-07-04T07:08:00-07:00	33.84452	-120.422	4.6	124.7	120
2024-07-04T07:09:00-07:00	33.84383	-120.421	4.4	122.6	121
2024-07-04T07:10:00-07:00	33.84312	-120.42	4.6	123.3	121
2024-07-04T07:11:00-07:00	33.84243	-120.418	4.6	121.5	120
2024-07-04T07:12:00-07:00	33.84171	-120.417	4.7	120.8	121
2024-07-04T07:13:00-07:00	33.84099	-120.416	4.9	126	125
2024-07-04T07:14:00-07:00	33.84024	-120.415	4.8	128.7	125
2024-07-04T07:15:00-07:00	33.83948	-120.413	4.6	127.1	125
2024-07-04T07:16:00-07:00	33.83874	-120.412	4.5	127	125
2024-07-04T07:17:00-07:00	33.83797	-120.411	4.6	126.4	126
2024-07-04T07:18:00-07:00	33.83724	-120.41	4.4	127.3	126
2024-07-04T07:19:00-07:00	33.83648	-120.408	4.6	126.7	123
2024-07-04T07:20:00-07:00	33.83577	-120.407	4.5	125.2	121
2024-07-04T07:21:00-07:00	33.83503	-120.406	4.5	126.6	123
2024-07-04T07:22:00-07:00	33.83429	-120.405	4.5	126.6	122
2024-07-04T07:23:00-07:00	33.83358	-120.404	4.4	123.7	122
2024-07-04T07:24:00-07:00	33.83283	-120.402	4.7	124.4	123
2024-07-04T07:25:00-07:00	33.83212	-120.401	4.5	124.6	122
2024-07-04T07:26:00-07:00	33.8314	-120.4	4.6	126.5	122
2024-07-04T07:27:00-07:00	33.83068	-120.399	4.4	126.1	122
2024-07-04T07:28:00-07:00	33.82995	-120.397	4.4	123.7	123
2024-07-04T07:29:00-07:00	33.8292	-120.396	4.4	126.1	123
2024-07-04T07:30:00-07:00	33.82849	-120.395	4.7	124.7	123
2024-07-04T07:31:00-07:00	33.82777	-120.394	4.5	124.2	122
2024-07-04T07:32:00-07:00	33.82704	-120.393	4.7	125.3	123

2024-07-04T07:33:00-07:00	33.82634	-120.391	4.6	123.9	123
2024-07-04T07:34:00-07:00	33.82563	-120.39	4.3	124.5	122
2024-07-04T07:35:00-07:00	33.82495	-120.389	4.4	125.1	122
2024-07-04T07:36:00-07:00	33.82425	-120.388	4.3	123.5	123
2024-07-04T07:37:00-07:00	33.82355	-120.387	4.3	127.8	124
2024-07-04T07:38:00-07:00	33.82287	-120.385	4.5	125.6	123
2024-07-04T07:39:00-07:00	33.82219	-120.384	4.3	125.5	122
2024-07-04T07:40:00-07:00	33.82154	-120.383	4.3	122.4	124
2024-07-04T07:41:00-07:00	33.82086	-120.382	4.1	124.9	123
2024-07-04T07:42:00-07:00	33.82019	-120.381	4.2	123.3	122
2024-07-04T07:43:00-07:00	33.81955	-120.38	4.3	123.3	122
2024-07-04T07:44:00-07:00	33.8189	-120.378	4.2	122.1	122
2024-07-04T07:45:00-07:00	33.81824	-120.377	4.1	123.8	123
2024-07-04T07:46:00-07:00	33.81758	-120.376	4.3	124.2	123
2024-07-04T07:47:00-07:00	33.81694	-120.375	4.1	123.5	123
2024-07-04T07:48:00-07:00	33.81629	-120.374	4.4	125.7	123
2024-07-04T07:49:00-07:00	33.81563	-120.372	4.2	123.6	122
2024-07-04T07:50:00-07:00	33.81498	-120.371	4.2	122.5	123
2024-07-04T07:51:00-07:00	33.81431	-120.37	4.4	123.3	122
2024-07-04T07:52:00-07:00	33.81366	-120.369	4.4	125.2	124
2024-07-04T07:53:00-07:00	33.81297	-120.368	4.4	125	123
2024-07-04T07:54:00-07:00	33.81228	-120.366	4.3	123.4	124
2024-07-04T07:55:00-07:00	33.8116	-120.365	4.4	123.3	123
2024-07-04T07:56:00-07:00	33.81092	-120.364	4.2	124.3	124
2024-07-04T07:57:00-07:00	33.81026	-120.363	4.2	123	124
2024-07-04T07:58:00-07:00	33.8096	-120.362	4.4	122.4	124
2024-07-04T07:59:00-07:00	33.80894	-120.36	4.2	123.7	125
2024-07-04T08:00:00-07:00	33.80826	-120.359	4.4	124.8	126
2024-07-04T08:01:00-07:00	33.8076	-120.358	4.2	123.3	126
2024-07-04T08:02:00-07:00	33.80695	-120.357	4.4	122.9	125
2024-07-04T08:03:00-07:00	33.8063	-120.356	4.1	123	126
2024-07-04T08:04:00-07:00	33.80566	-120.354	4.2	122.7	128
2024-07-04T08:05:00-07:00	33.80499	-120.353	4.2	121	127
2024-07-04T08:06:00-07:00	33.80432	-120.352	4.3	124.6	128
2024-07-04T08:07:00-07:00	33.80366	-120.351	4.2	121.8	126
2024-07-04T08:08:00-07:00	33.803	-120.35	4.4	123.4	128
2024-07-04T08:09:00-07:00	33.80234	-120.348	4.4	124.3	127
2024-07-04T08:10:00-07:00	33.80165	-120.347	4.5	123.2	129
2024-07-04T08:11:00-07:00	33.80095	-120.346	4.4	126.3	130
2024-07-04T08:12:00-07:00	33.80025	-120.345	4.4	127	130
2024-07-04T08:13:00-07:00	33.7995	-120.344	4.4	126.4	130
2024-07-04T08:14:00-07:00	33.79878	-120.342	4.3	127.3	130
2024-07-04T08:15:00-07:00	33.79805	-120.341	4.3	127.7	131
2024-07-04T08:16:00-07:00	33.79732	-120.34	4.2	127.9	131

2024-07-04T08:17:00-07:00	33.79658	-120.339	4.4	127.4	131
2024-07-04T08:18:00-07:00	33.79585	-120.338	4.3	126	129
2024-07-04T08:19:00-07:00	33.79517	-120.337	4.2	124.2	131
2024-07-04T08:20:00-07:00	33.79444	-120.335	4.3	124.1	131
2024-07-04T08:21:00-07:00	33.79374	-120.334	4.3	123.8	129
2024-07-04T08:22:00-07:00	33.79302	-120.333	4.7	127.9	131
2024-07-04T08:23:00-07:00	33.79227	-120.332	4.3	128	130
2024-07-04T08:24:00-07:00	33.79154	-120.331	4.3	127.4	130
2024-07-04T08:25:00-07:00	33.79078	-120.329	4.4	129.6	131
2024-07-04T08:26:00-07:00	33.78999	-120.328	4.6	127.1	130
2024-07-04T08:27:00-07:00	33.78923	-120.327	4.6	126.6	131
2024-07-04T08:28:00-07:00	33.78843	-120.326	4.6	127.5	130
2024-07-04T08:29:00-07:00	33.78767	-120.325	4.6	127.7	130
2024-07-04T08:30:00-07:00	33.78686	-120.323	4.5	129.7	130
2024-07-04T08:31:00-07:00	33.78608	-120.322	4.7	128.2	131
2024-07-04T08:32:00-07:00	33.78526	-120.321	4.6	130.4	131
2024-07-04T08:33:00-07:00	33.78445	-120.32	4.7	128.4	129
2024-07-04T08:34:00-07:00	33.78364	-120.319	4.6	127.4	125
2024-07-04T08:35:00-07:00	33.7829	-120.317	4.7	124.7	124
2024-07-04T08:36:00-07:00	33.78217	-120.316	4.4	125.5	125
2024-07-04T08:37:00-07:00	33.78144	-120.315	4.6	123.5	124
2024-07-04T08:38:00-07:00	33.78074	-120.314	4.6	123.5	124
2024-07-04T08:39:00-07:00	33.78004	-120.312	4.7	121.3	124
2024-07-04T08:40:00-07:00	33.77932	-120.311	4.7	126.7	126
2024-07-04T08:41:00-07:00	33.77864	-120.31	4.5	122.4	126
2024-07-04T08:42:00-07:00	33.77793	-120.309	4.6	122.3	126
2024-07-04T08:43:00-07:00	33.77723	-120.307	4.6	123.5	126
2024-07-04T08:44:00-07:00	33.77657	-120.306	4.4	121.8	126
2024-07-04T08:45:00-07:00	33.77586	-120.305	4.5	122.8	129
2024-07-04T08:46:00-07:00	33.77514	-120.303	4.5	124.5	129
2024-07-04T08:47:00-07:00	33.77444	-120.302	4.6	127.1	131
2024-07-04T08:48:00-07:00	33.77371	-120.301	4.6	124.2	131
2024-07-04T08:49:00-07:00	33.77296	-120.3	4.9	124.6	132
2024-07-04T08:50:00-07:00	33.77225	-120.298	4.7	122.6	132
2024-07-04T08:51:00-07:00	33.77153	-120.297	4.4	124.8	132
2024-07-04T08:52:00-07:00	33.77078	-120.296	4.4	124.7	132
2024-07-04T08:53:00-07:00	33.77003	-120.295	4.5	126.8	132
2024-07-04T08:54:00-07:00	33.76928	-120.294	4.6	124.3	130
2024-07-04T08:55:00-07:00	33.76855	-120.292	4.8	124.9	130
2024-07-04T08:56:00-07:00	33.76782	-120.291	4.5	123.5	129
2024-07-04T08:57:00-07:00	33.76711	-120.29	4.5	125.2	130
2024-07-04T08:58:00-07:00	33.7664	-120.289	4.5	123.7	129
2024-07-04T08:59:00-07:00	33.7657	-120.287	4.7	123.7	129
2024-07-04T09:00:00-07:00	33.76499	-120.286	4.5	125.2	128

2024-07-04T09:01:00-07:00	33.76429	-120.285	4.7	124	129
2024-07-04T09:02:00-07:00	33.7636	-120.284	4.5	125.9	130
2024-07-04T09:03:00-07:00	33.76289	-120.282	4.5	124.9	130
2024-07-04T09:04:00-07:00	33.76218	-120.281	4.6	123.3	130
2024-07-04T09:05:00-07:00	33.76149	-120.28	4.5	123	129
2024-07-04T09:06:00-07:00	33.7608	-120.279	4.4	121.1	129
2024-07-04T09:07:00-07:00	33.76014	-120.278	4.4	122.3	129
2024-07-04T09:08:00-07:00	33.75944	-120.276	4.5	123.7	129
2024-07-04T09:09:00-07:00	33.75878	-120.275	4.3	122.1	129
2024-07-04T09:10:00-07:00	33.7581	-120.274	4.5	124.6	131
2024-07-04T09:11:00-07:00	33.7574	-120.273	4.6	125.5	132
2024-07-04T09:12:00-07:00	33.75668	-120.271	4.6	126.6	132
2024-07-04T09:13:00-07:00	33.75596	-120.27	4.4	126.5	133
2024-07-04T09:14:00-07:00	33.75525	-120.269	4.4	124.7	132
2024-07-04T09:15:00-07:00	33.75454	-120.268	4.5	125.1	134
2024-07-04T09:16:00-07:00	33.75381	-120.266	4.7	126.8	132
2024-07-04T09:17:00-07:00	33.75309	-120.265	4.5	124.1	133
2024-07-04T09:18:00-07:00	33.75235	-120.264	4.6	124.6	133
2024-07-04T09:19:00-07:00	33.75164	-120.263	4.7	123.4	132
2024-07-04T09:20:00-07:00	33.7509	-120.262	4.8	125.9	132
2024-07-04T09:21:00-07:00	33.75017	-120.26	4.5	126.8	133
2024-07-04T09:22:00-07:00	33.74941	-120.259	4.6	126.9	133
2024-07-04T09:23:00-07:00	33.74864	-120.258	4.7	126.7	132
2024-07-04T09:24:00-07:00	33.7479	-120.257	4.5	127.8	133
2024-07-04T09:25:00-07:00	33.74717	-120.255	4.5	123.8	132
2024-07-04T09:26:00-07:00	33.74642	-120.254	4.6	125.9	133
2024-07-04T09:27:00-07:00	33.74564	-120.253	4.6	125.7	133
2024-07-04T09:28:00-07:00	33.7449	-120.252	4.6	126	132
2024-07-04T09:29:00-07:00	33.74416	-120.251	4.5	128	133
2024-07-04T09:30:00-07:00	33.74341	-120.249	4.5	124.4	133
2024-07-04T09:31:00-07:00	33.74266	-120.248	4.6	127.2	133
2024-07-04T09:32:00-07:00	33.7419	-120.247	4.5	127.6	133
2024-07-04T09:33:00-07:00	33.74115	-120.246	4.6	126.8	133
2024-07-04T09:34:00-07:00	33.7404	-120.244	4.4	127.8	133
2024-07-04T09:35:00-07:00	33.73963	-120.243	4.4	124.6	131
2024-07-04T09:36:00-07:00	33.73889	-120.242	4.5	125.7	131
2024-07-04T09:37:00-07:00	33.73813	-120.241	4.6	126.7	132
2024-07-04T09:38:00-07:00	33.73736	-120.24	4.6	128.4	132
2024-07-04T09:39:00-07:00	33.7366	-120.238	4.6	125.9	132
2024-07-04T09:40:00-07:00	33.73584	-120.237	4.5	128.4	132
2024-07-04T09:41:00-07:00	33.73503	-120.236	4.6	127.7	131
2024-07-04T09:42:00-07:00	33.73427	-120.235	4.8	128.7	131
2024-07-04T09:43:00-07:00	33.73349	-120.233	4.5	125.6	131
2024-07-04T09:44:00-07:00	33.7327	-120.232	4.6	125.9	131

2024-07-04T09:45:00-07:00	33.73192	-120.231	4.5	127.5	132
2024-07-04T09:46:00-07:00	33.73112	-120.23	4.8	127.5	131
2024-07-04T09:47:00-07:00	33.73037	-120.228	4.7	126.1	131
2024-07-04T09:48:00-07:00	33.72957	-120.227	4.6	127.8	128
2024-07-04T09:49:00-07:00	33.72884	-120.226	4.6	126.3	129
2024-07-04T09:50:00-07:00	33.7281	-120.225	4.8	126.8	129
2024-07-04T09:51:00-07:00	33.72732	-120.223	4.5	129.3	129
2024-07-04T09:52:00-07:00	33.72655	-120.222	4.6	127.7	131
2024-07-04T09:53:00-07:00	33.72577	-120.221	4.8	128.3	129
2024-07-04T09:54:00-07:00	33.72502	-120.22	4.6	126.3	128
2024-07-04T09:55:00-07:00	33.72426	-120.218	4.8	125.9	127
2024-07-04T09:56:00-07:00	33.72352	-120.217	4.5	123.5	127
2024-07-04T09:57:00-07:00	33.72278	-120.216	4.7	123.8	126
2024-07-04T09:58:00-07:00	33.72212	-120.215	3.8	121.7	126
2024-07-04T09:59:00-07:00	33.7216	-120.214	3.2	124.5	124
2024-07-04T10:00:00-07:00	33.72131	-120.213	1.9	114.3	120
2024-07-04T10:01:00-07:00	33.72104	-120.212	2.1	122.1	123
2024-07-04T10:02:00-07:00	33.72077	-120.212	2.1	119.2	122
2024-07-04T10:03:00-07:00	33.72048	-120.211	2.3	123.7	123
2024-07-04T10:04:00-07:00	33.72015	-120.21	2.5	124.4	126
2024-07-04T10:05:00-07:00	33.71962	-120.21	3.6	123.9	131
2024-07-04T10:06:00-07:00	33.71904	-120.209	2.5	124	125
2024-07-04T10:07:00-07:00	33.71871	-120.208	2.3	125.8	125
2024-07-04T10:08:00-07:00	33.71825	-120.207	3.4	127.6	131
2024-07-04T10:09:00-07:00	33.71769	-120.206	2.8	121	125
2024-07-04T10:10:00-07:00	33.71736	-120.206	2.1	120.1	124
2024-07-04T10:11:00-07:00	33.71707	-120.205	2.1	119.2	125
2024-07-04T10:12:00-07:00	33.71676	-120.204	2.3	123.4	125
2024-07-04T10:13:00-07:00	33.7162	-120.204	3.8	129.5	131
2024-07-04T10:14:00-07:00	33.71565	-120.203	2.6	126.3	125
2024-07-04T10:15:00-07:00	33.71526	-120.202	2.8	124.4	126
2024-07-04T10:16:00-07:00	33.71483	-120.201	2.9	121.5	126
2024-07-04T10:17:00-07:00	33.71439	-120.2	3	121.9	126
2024-07-04T10:18:00-07:00	33.71397	-120.199	2.8	120.7	126
2024-07-04T10:19:00-07:00	33.71354	-120.199	2.9	118.5	126
2024-07-04T10:20:00-07:00	33.7131	-120.198	3	120.9	127
2024-07-04T10:21:00-07:00	33.71263	-120.197	3.1	127.7	126
2024-07-04T10:22:00-07:00	33.71217	-120.196	3	123.6	127
2024-07-04T10:23:00-07:00	33.7117	-120.195	2.9	127.2	126
2024-07-04T10:24:00-07:00	33.71123	-120.195	2.9	120.7	128
2024-07-04T10:25:00-07:00	33.71068	-120.194	4.6	127.8	127
2024-07-04T10:26:00-07:00	33.70984	-120.192	4.9	126.1	125
2024-07-04T10:27:00-07:00	33.70908	-120.191	5.4	121.1	120
2024-07-04T10:28:00-07:00	33.70844	-120.189	5.7	109.4	108

2024-07-04T10:29:00-07:00	33.70792	-120.187	5.9	107	103
2024-07-04T10:30:00-07:00	33.70747	-120.186	5.8	103.9	101
2024-07-04T10:31:00-07:00	33.7071	-120.184	5.5	102.3	98
2024-07-04T10:32:00-07:00	33.70681	-120.182	5.5	101.5	96
2024-07-04T10:33:00-07:00	33.70655	-120.18	5.4	99.2	95
2024-07-04T10:34:00-07:00	33.70632	-120.178	5.4	98.8	94
2024-07-04T10:35:00-07:00	33.7061	-120.177	5.5	98.3	95
2024-07-04T10:36:00-07:00	33.70588	-120.175	5.2	99	94
2024-07-04T10:37:00-07:00	33.70566	-120.173	5.3	98.1	94
2024-07-04T10:38:00-07:00	33.70543	-120.171	5.4	98.8	93
2024-07-04T10:39:00-07:00	33.70521	-120.17	5.4	99.3	94
2024-07-04T10:40:00-07:00	33.70498	-120.168	5.2	100.6	94
2024-07-04T10:41:00-07:00	33.70476	-120.166	5.5	99.4	94
2024-07-04T10:42:00-07:00	33.70453	-120.164	5.4	99	95
2024-07-04T10:43:00-07:00	33.70429	-120.162	5.5	100.4	95
2024-07-04T10:44:00-07:00	33.70406	-120.161	5.3	98.6	93
2024-07-04T10:45:00-07:00	33.70383	-120.159	5.5	100.4	95
2024-07-04T10:46:00-07:00	33.70361	-120.157	5.3	98.9	94
2024-07-04T10:47:00-07:00	33.7034	-120.155	5.2	97.3	94
2024-07-04T10:48:00-07:00	33.70317	-120.154	5.3	99.1	94
2024-07-04T10:49:00-07:00	33.70295	-120.152	5.2	98.2	96
2024-07-04T10:50:00-07:00	33.70268	-120.15	5.3	100.4	97
2024-07-04T10:51:00-07:00	33.70237	-120.149	5.3	104.5	101
2024-07-04T10:52:00-07:00	33.70201	-120.147	5.2	103.8	101
2024-07-04T10:53:00-07:00	33.70165	-120.145	5.3	104.3	103
2024-07-04T10:54:00-07:00	33.70126	-120.144	5.1	106.6	103
2024-07-04T10:55:00-07:00	33.70087	-120.142	5.4	106.9	102
2024-07-04T10:56:00-07:00	33.70048	-120.14	5	106.5	102
2024-07-04T10:57:00-07:00	33.7001	-120.139	5	103.1	101
2024-07-04T10:58:00-07:00	33.69972	-120.137	5.1	105.2	102
2024-07-04T10:59:00-07:00	33.69933	-120.135	5.1	105.5	102
2024-07-04T11:00:00-07:00	33.69896	-120.134	5	103.5	101
2024-07-04T11:01:00-07:00	33.69857	-120.132	5.2	105.5	102
2024-07-04T11:02:00-07:00	33.6982	-120.13	5.1	105.9	100
2024-07-04T11:03:00-07:00	33.69787	-120.129	5	103.2	102
2024-07-04T11:04:00-07:00	33.69752	-120.127	5	103.9	102
2024-07-04T11:05:00-07:00	33.6972	-120.125	4.8	102.3	102
2024-07-04T11:06:00-07:00	33.69683	-120.124	4.8	104.4	102
2024-07-04T11:07:00-07:00	33.69647	-120.122	4.9	106.6	102
2024-07-04T11:08:00-07:00	33.69613	-120.121	4.9	103.2	101
2024-07-04T11:09:00-07:00	33.69583	-120.119	5.2	101	99
2024-07-04T11:10:00-07:00	33.69554	-120.117	5.2	100.6	97
2024-07-04T11:11:00-07:00	33.69527	-120.116	5.1	100.6	96
2024-07-04T11:12:00-07:00	33.69502	-120.114	5.3	97.5	97

2024-07-04T11:13:00-07:00	33.69478	-120.112	5.3	99.3	96
2024-07-04T11:14:00-07:00	33.69456	-120.11	5.4	98.9	96
2024-07-04T11:15:00-07:00	33.69433	-120.109	5.3	99.3	100
2024-07-04T11:16:00-07:00	33.69409	-120.107	5.5	98.8	100
2024-07-04T11:17:00-07:00	33.69384	-120.105	5.3	98.9	96
2024-07-04T11:18:00-07:00	33.69358	-120.103	5.4	99.1	99
2024-07-04T11:19:00-07:00	33.69324	-120.102	5.5	105	103
2024-07-04T11:20:00-07:00	33.69286	-120.1	5.7	104.8	103
2024-07-04T11:21:00-07:00	33.69245	-120.098	5.4	105.5	105
2024-07-04T11:22:00-07:00	33.69202	-120.096	5.4	107.3	104
2024-07-04T11:23:00-07:00	33.69159	-120.094	5.8	106.1	105
2024-07-04T11:24:00-07:00	33.69118	-120.093	5.6	104.6	105
2024-07-04T11:25:00-07:00	33.69077	-120.091	5.5	104.8	105
2024-07-04T11:26:00-07:00	33.69035	-120.089	5.6	105.4	105
2024-07-04T11:27:00-07:00	33.68993	-120.087	5.7	104.7	105
2024-07-04T11:28:00-07:00	33.68952	-120.085	5.6	106.6	105
2024-07-04T11:29:00-07:00	33.68912	-120.084	5.7	103.5	103
2024-07-04T11:30:00-07:00	33.68875	-120.082	5.7	102.9	103
2024-07-04T11:31:00-07:00	33.68837	-120.08	5.5	104.7	102
2024-07-04T11:32:00-07:00	33.68799	-120.078	5.7	103.8	103
2024-07-04T11:33:00-07:00	33.68761	-120.076	5.7	103.8	103
2024-07-04T11:34:00-07:00	33.68724	-120.074	5.7	104.1	103
2024-07-04T11:35:00-07:00	33.68685	-120.072	5.8	105.7	103
2024-07-04T11:36:00-07:00	33.68647	-120.071	5.8	104.7	103
2024-07-04T11:37:00-07:00	33.68608	-120.069	5.7	104.9	101
2024-07-04T11:38:00-07:00	33.68571	-120.067	5.8	102.3	102
2024-07-04T11:39:00-07:00	33.68537	-120.065	5.9	101.9	101
2024-07-04T11:40:00-07:00	33.68502	-120.063	5.7	102.5	101
2024-07-04T11:41:00-07:00	33.68468	-120.061	5.7	103.2	101
2024-07-04T11:42:00-07:00	33.68432	-120.059	5.6	102.8	99
2024-07-04T11:43:00-07:00	33.68395	-120.058	5.5	103.7	100
2024-07-04T11:44:00-07:00	33.68357	-120.056	5.5	103.5	100
2024-07-04T11:45:00-07:00	33.6832	-120.054	5.4	104	99
2024-07-04T11:46:00-07:00	33.68286	-120.052	5.6	102.2	98
2024-07-04T11:47:00-07:00	33.68251	-120.051	5.5	103.3	98
2024-07-04T11:48:00-07:00	33.68219	-120.049	5.5	102.6	98
2024-07-04T11:49:00-07:00	33.68186	-120.047	5.6	103.3	98
2024-07-04T11:50:00-07:00	33.68156	-120.045	5.4	102.3	99
2024-07-04T11:51:00-07:00	33.68122	-120.043	5.5	103.1	99
2024-07-04T11:52:00-07:00	33.6809	-120.042	5.3	100.7	99
2024-07-04T11:53:00-07:00	33.6806	-120.04	5.3	101.7	99
2024-07-04T11:54:00-07:00	33.68026	-120.038	5.2	103.2	99
2024-07-04T11:55:00-07:00	33.67991	-120.036	5.3	102.2	99
2024-07-04T11:56:00-07:00	33.67962	-120.035	5.2	99.6	98

2024-07-04T11:57:00-07:00	33.67935	-120.033	5.3	101.1	99
2024-07-04T11:58:00-07:00	33.67906	-120.031	5.2	100.2	99
2024-07-04T11:59:00-07:00	33.67875	-120.03	5	101.9	98
2024-07-04T12:00:00-07:00	33.67847	-120.028	5.1	101.7	99
2024-07-04T12:01:00-07:00	33.67819	-120.026	5	101	99
2024-07-04T12:02:00-07:00	33.67789	-120.025	5	101.7	98
2024-07-04T12:03:00-07:00	33.67759	-120.023	5.1	103	100
2024-07-04T12:04:00-07:00	33.67727	-120.021	5.1	104.7	101
2024-07-04T12:05:00-07:00	33.67692	-120.02	5.1	105	101
2024-07-04T12:06:00-07:00	33.67659	-120.018	5.1	103.6	101
2024-07-04T12:07:00-07:00	33.67625	-120.016	5.2	103.6	100
2024-07-04T12:08:00-07:00	33.67595	-120.015	5.1	103.2	100
2024-07-04T12:09:00-07:00	33.67566	-120.013	5.3	101.8	101
2024-07-04T12:10:00-07:00	33.67532	-120.011	5.2	103.2	102
2024-07-04T12:11:00-07:00	33.67497	-120.009	5.5	103.4	101
2024-07-04T12:12:00-07:00	33.67462	-120.008	5.4	102.4	101
2024-07-04T12:13:00-07:00	33.67428	-120.006	5.5	102.2	102
2024-07-04T12:14:00-07:00	33.67395	-120.004	5.5	102.1	103
2024-07-04T12:15:00-07:00	33.67363	-120.002	5.6	101.7	102
2024-07-04T12:16:00-07:00	33.67332	-120	5.5	101.9	101
2024-07-04T12:17:00-07:00	33.673	-119.999	5.8	101.7	102
2024-07-04T12:18:00-07:00	33.67268	-119.997	5.8	102.3	101
2024-07-04T12:19:00-07:00	33.67233	-119.995	5.7	102.6	102
2024-07-04T12:20:00-07:00	33.672	-119.993	5.7	102.8	101
2024-07-04T12:21:00-07:00	33.67166	-119.991	5.9	101.1	101
2024-07-04T12:22:00-07:00	33.67131	-119.989	5.8	103.3	104
2024-07-04T12:23:00-07:00	33.6709	-119.987	5.9	104.8	105
2024-07-04T12:24:00-07:00	33.67049	-119.986	5.9	105.6	105
2024-07-04T12:25:00-07:00	33.67009	-119.984	5.9	104.5	104
2024-07-04T12:26:00-07:00	33.66968	-119.982	6	104.3	105
2024-07-04T12:27:00-07:00	33.66927	-119.98	5.9	104.8	105
2024-07-04T12:28:00-07:00	33.66886	-119.978	5.9	104.5	104
2024-07-04T12:29:00-07:00	33.66846	-119.976	5.8	104.4	104
2024-07-04T12:30:00-07:00	33.66809	-119.974	5.7	103.9	105
2024-07-04T12:31:00-07:00	33.6677	-119.972	5.7	104.2	104
2024-07-04T12:32:00-07:00	33.66728	-119.97	5.9	105.1	105
2024-07-04T12:33:00-07:00	33.66692	-119.969	5.6	103.1	104
2024-07-04T12:34:00-07:00	33.66651	-119.967	5.9	105.2	105
2024-07-04T12:35:00-07:00	33.66608	-119.965	5.8	106.2	104
2024-07-04T12:36:00-07:00	33.66566	-119.963	5.7	106.2	104
2024-07-04T12:37:00-07:00	33.66522	-119.961	5.7	103.4	104
2024-07-04T12:38:00-07:00	33.66481	-119.959	5.6	105.6	105
2024-07-04T12:39:00-07:00	33.66438	-119.958	5.9	105.5	104
2024-07-04T12:40:00-07:00	33.66398	-119.956	5.9	103.6	104

2024-07-04T12:41:00-07:00	33.66359	-119.954	5.9	103.9	102
2024-07-04T12:42:00-07:00	33.6632	-119.952	5.7	105.2	102
2024-07-04T12:43:00-07:00	33.66283	-119.95	6	104.1	101
2024-07-04T12:44:00-07:00	33.66245	-119.948	5.3	104.5	100
2024-07-04T12:45:00-07:00	33.6621	-119.946	5.3	102.5	99
2024-07-04T12:46:00-07:00	33.66176	-119.945	5.3	103.3	100
2024-07-04T12:47:00-07:00	33.66142	-119.943	5.3	104.2	100
2024-07-04T12:48:00-07:00	33.66111	-119.941	5.3	104.6	99
2024-07-04T12:49:00-07:00	33.66079	-119.94	5.3	102.8	98
2024-07-04T12:50:00-07:00	33.66047	-119.938	5.2	102.9	98
2024-07-04T12:51:00-07:00	33.66016	-119.936	5.2	101.6	99
2024-07-04T12:52:00-07:00	33.65986	-119.935	5.1	102.5	98
2024-07-04T12:53:00-07:00	33.6596	-119.933	5.4	101.6	98
2024-07-04T12:54:00-07:00	33.65928	-119.931	5	104.2	98
2024-07-04T12:55:00-07:00	33.65895	-119.929	5.4	103.5	100
2024-07-04T12:56:00-07:00	33.65865	-119.928	5.1	103.4	98
2024-07-04T12:57:00-07:00	33.65834	-119.926	5.2	100.3	98
2024-07-04T12:58:00-07:00	33.65802	-119.924	5.3	102.7	99
2024-07-04T12:59:00-07:00	33.65772	-119.923	5.3	102.9	99
2024-07-04T13:00:00-07:00	33.65739	-119.921	5.3	104.1	98
2024-07-04T13:01:00-07:00	33.65706	-119.919	5.2	102	98
2024-07-04T13:02:00-07:00	33.65672	-119.917	5.2	103.4	99
2024-07-04T13:03:00-07:00	33.6564	-119.916	5.2	102.3	98
2024-07-04T13:04:00-07:00	33.65606	-119.914	5.2	103.8	98
2024-07-04T13:05:00-07:00	33.6557	-119.912	5.2	105.3	98
2024-07-04T13:06:00-07:00	33.65535	-119.911	5.3	104.4	101
2024-07-04T13:07:00-07:00	33.65499	-119.909	5.2	105.1	98
2024-07-04T13:08:00-07:00	33.65461	-119.907	5.1	105.4	98
2024-07-04T13:09:00-07:00	33.65427	-119.906	5.2	103	97
2024-07-04T13:10:00-07:00	33.65394	-119.904	5.1	103.8	96
2024-07-04T13:11:00-07:00	33.65363	-119.902	5.2	101.9	97
2024-07-04T13:12:00-07:00	33.65333	-119.901	5	102.2	96
2024-07-04T13:13:00-07:00	33.65303	-119.899	5.2	103.7	97
2024-07-04T13:14:00-07:00	33.65274	-119.897	5.2	103.4	96
2024-07-04T13:15:00-07:00	33.65246	-119.896	5.1	101.1	97
2024-07-04T13:16:00-07:00	33.65218	-119.894	5.1	101.6	96
2024-07-04T13:17:00-07:00	33.65189	-119.892	5.1	100.9	97
2024-07-04T13:18:00-07:00	33.6516	-119.891	5	99.6	97
2024-07-04T13:19:00-07:00	33.65135	-119.889	5.1	102.2	97
2024-07-04T13:20:00-07:00	33.65107	-119.887	5.2	102	98
2024-07-04T13:21:00-07:00	33.6508	-119.886	5	100.4	99
2024-07-04T13:22:00-07:00	33.65047	-119.884	5.1	103.3	99
2024-07-04T13:23:00-07:00	33.65014	-119.882	5.1	105.3	100
2024-07-04T13:24:00-07:00	33.64976	-119.881	5.1	105	100

2024-07-04T13:25:00-07:00	33.64945	-119.879	5	102.4	99
2024-07-04T13:26:00-07:00	33.64916	-119.878	5	102.8	99
2024-07-04T13:27:00-07:00	33.64885	-119.876	5.1	102.6	99
2024-07-04T13:28:00-07:00	33.64854	-119.874	5.3	104.2	99
2024-07-04T13:29:00-07:00	33.64821	-119.873	5.1	103.7	100
2024-07-04T13:30:00-07:00	33.64787	-119.871	5	102.1	100
2024-07-04T13:31:00-07:00	33.64757	-119.869	5.2	104	99
2024-07-04T13:32:00-07:00	33.64729	-119.868	5	101.7	100
2024-07-04T13:33:00-07:00	33.64702	-119.866	5.2	101.3	99
2024-07-04T13:34:00-07:00	33.64676	-119.864	5.1	100.9	100
2024-07-04T13:35:00-07:00	33.64648	-119.863	5	102.7	100
2024-07-04T13:36:00-07:00	33.64622	-119.861	4.9	99.4	99
2024-07-04T13:37:00-07:00	33.64596	-119.86	5.1	101.1	101
2024-07-04T13:38:00-07:00	33.64567	-119.858	5	100.7	101
2024-07-04T13:39:00-07:00	33.64537	-119.856	5.4	102.1	101
2024-07-04T13:40:00-07:00	33.64508	-119.854	5.3	102.5	102
2024-07-04T13:41:00-07:00	33.64478	-119.853	5.3	101	102
2024-07-04T13:42:00-07:00	33.64448	-119.851	5.3	101.8	102
2024-07-04T13:43:00-07:00	33.64417	-119.849	5.2	102.5	102
2024-07-04T13:44:00-07:00	33.6439	-119.848	5.1	101.7	102
2024-07-04T13:45:00-07:00	33.64359	-119.846	5.3	102.6	102
2024-07-04T13:46:00-07:00	33.64329	-119.844	5.2	101.4	102
2024-07-04T13:47:00-07:00	33.64298	-119.843	5.2	103.8	101
2024-07-04T13:48:00-07:00	33.64268	-119.841	5.3	100.5	102
2024-07-04T13:49:00-07:00	33.64239	-119.839	5.2	101.1	102
2024-07-04T13:50:00-07:00	33.64209	-119.837	5.4	102.2	101
2024-07-04T13:51:00-07:00	33.64179	-119.836	5.3	100.9	101
2024-07-04T13:52:00-07:00	33.64147	-119.834	5.5	103.4	102
2024-07-04T13:53:00-07:00	33.64115	-119.832	5.3	103.1	102
2024-07-04T13:54:00-07:00	33.64082	-119.83	5.3	103.8	101
2024-07-04T13:55:00-07:00	33.64048	-119.829	5.3	104.7	102
2024-07-04T13:56:00-07:00	33.64014	-119.827	5.5	102.9	102
2024-07-04T13:57:00-07:00	33.6398	-119.825	5.4	105	101
2024-07-04T13:58:00-07:00	33.63942	-119.824	5.5	104.6	103
2024-07-04T13:59:00-07:00	33.63902	-119.822	5.4	103.5	103
2024-07-04T14:00:00-07:00	33.63862	-119.82	5.3	106	103
2024-07-04T14:01:00-07:00	33.63822	-119.818	5.5	105.9	103
2024-07-04T14:02:00-07:00	33.63781	-119.817	5.4	105.9	103
2024-07-04T14:03:00-07:00	33.6374	-119.815	5.5	106.3	104
2024-07-04T14:04:00-07:00	33.63701	-119.813	5.4	104	103
2024-07-04T14:05:00-07:00	33.63662	-119.811	5.5	103.5	104
2024-07-04T14:06:00-07:00	33.63622	-119.809	5.6	104.3	104
2024-07-04T14:07:00-07:00	33.63582	-119.808	5.4	106.8	103
2024-07-04T14:08:00-07:00	33.6354	-119.806	5.5	106.5	103

2024-07-04T14:09:00-07:00	33.635	-119.804	5.4	104.6	103
2024-07-04T14:10:00-07:00	33.63462	-119.803	5.5	105	104
2024-07-04T14:11:00-07:00	33.63422	-119.801	5.4	106.4	103
2024-07-04T14:12:00-07:00	33.63383	-119.799	5.3	104.7	104
2024-07-04T14:13:00-07:00	33.63342	-119.797	5.4	105.9	104
2024-07-04T14:14:00-07:00	33.63301	-119.796	5.5	105.1	104
2024-07-04T14:15:00-07:00	33.6326	-119.794	5.4	106.8	104
2024-07-04T14:16:00-07:00	33.63218	-119.792	5.5	107	103
2024-07-04T14:17:00-07:00	33.6318	-119.79	5.3	104	102
2024-07-04T14:18:00-07:00	33.63144	-119.789	5.3	105.1	102
2024-07-04T14:19:00-07:00	33.63109	-119.787	5.4	102.8	102
2024-07-04T14:20:00-07:00	33.63074	-119.785	5.3	105	101
2024-07-04T14:21:00-07:00	33.63042	-119.783	5.3	102.6	101
2024-07-04T14:22:00-07:00	33.63008	-119.782	5.4	101.8	101
2024-07-04T14:23:00-07:00	33.62975	-119.78	5.3	103.5	101
2024-07-04T14:24:00-07:00	33.62941	-119.778	5.2	104	101
2024-07-04T14:25:00-07:00	33.6291	-119.776	5.3	102.3	101
2024-07-04T14:26:00-07:00	33.62877	-119.775	5.4	104	101
2024-07-04T14:27:00-07:00	33.62843	-119.773	5.4	103.7	103
2024-07-04T14:28:00-07:00	33.62811	-119.771	5.3	102.2	102
2024-07-04T14:29:00-07:00	33.62783	-119.77	5.4	101.6	102
2024-07-04T14:30:00-07:00	33.62755	-119.768	5.4	100.4	102
2024-07-04T14:31:00-07:00	33.62727	-119.766	5.4	101.5	102
2024-07-04T14:32:00-07:00	33.62694	-119.764	5.2	103.3	103
2024-07-04T14:33:00-07:00	33.62663	-119.763	5.3	101.2	102
2024-07-04T14:34:00-07:00	33.62634	-119.761	5.4	101.7	102
2024-07-04T14:35:00-07:00	33.62602	-119.759	5.1	103.2	101
2024-07-04T14:36:00-07:00	33.62571	-119.757	5.2	102.8	101
2024-07-04T14:37:00-07:00	33.6254	-119.756	5.2	101.3	101
2024-07-04T14:38:00-07:00	33.62513	-119.754	5.3	101.4	102
2024-07-04T14:39:00-07:00	33.62481	-119.752	5.3	102.2	101
2024-07-04T14:40:00-07:00	33.62449	-119.751	5.3	101.5	101
2024-07-04T14:41:00-07:00	33.62418	-119.749	5.1	101.6	102
2024-07-04T14:42:00-07:00	33.62387	-119.747	5.2	103.1	101
2024-07-04T14:43:00-07:00	33.62354	-119.746	5.3	103.1	102
2024-07-04T14:44:00-07:00	33.62321	-119.744	5.3	102.7	101
2024-07-04T14:45:00-07:00	33.6229	-119.742	5.2	102.3	101
2024-07-04T14:46:00-07:00	33.62257	-119.74	5.1	102.9	102
2024-07-04T14:47:00-07:00	33.62227	-119.739	5.3	101.7	102
2024-07-04T14:48:00-07:00	33.62199	-119.737	5.2	102	102
2024-07-04T14:49:00-07:00	33.6217	-119.735	5.2	103.1	102
2024-07-04T14:50:00-07:00	33.62142	-119.734	5	101.6	101
2024-07-04T14:51:00-07:00	33.62114	-119.732	5.3	99	101
2024-07-04T14:52:00-07:00	33.62087	-119.73	5.3	101.2	102

2024-07-04T14:53:00-07:00	33.62058	-119.729	5.1	99.5	102
2024-07-04T14:54:00-07:00	33.62029	-119.727	5	101.4	101
2024-07-04T14:55:00-07:00	33.62001	-119.725	5.2	101.2	102
2024-07-04T14:56:00-07:00	33.61972	-119.723	5.1	101.2	101
2024-07-04T14:57:00-07:00	33.61946	-119.722	5.2	99.2	101
2024-07-04T14:58:00-07:00	33.6192	-119.72	5.2	100.7	102
2024-07-04T14:59:00-07:00	33.61894	-119.718	5.2	100.6	101
2024-07-04T15:00:00-07:00	33.61868	-119.717	5.4	99.8	104
2024-07-04T15:01:00-07:00	33.61837	-119.715	5.3	102.4	103
2024-07-04T15:02:00-07:00	33.61807	-119.713	5.3	104.1	104
2024-07-04T15:03:00-07:00	33.61772	-119.711	5.1	103.7	104
2024-07-04T15:04:00-07:00	33.61739	-119.71	5.3	102.5	104
2024-07-04T15:05:00-07:00	33.61706	-119.708	5.2	102.3	103
2024-07-04T15:06:00-07:00	33.61672	-119.706	5.2	101.5	103
2024-07-04T15:07:00-07:00	33.61642	-119.705	5.2	102	104
2024-07-04T15:08:00-07:00	33.61609	-119.703	5.2	103.2	104
2024-07-04T15:09:00-07:00	33.61577	-119.701	5.2	103.7	105
2024-07-04T15:10:00-07:00	33.61544	-119.7	5.2	103.2	104
2024-07-04T15:11:00-07:00	33.61511	-119.698	5.2	104.1	104
2024-07-04T15:12:00-07:00	33.61477	-119.696	5.2	104.3	105
2024-07-04T15:13:00-07:00	33.61445	-119.695	5.1	104	105
2024-07-04T15:14:00-07:00	33.61411	-119.693	5.2	104.4	106
2024-07-04T15:15:00-07:00	33.61376	-119.691	5.2	104.7	106
2024-07-04T15:16:00-07:00	33.61339	-119.69	5.3	104	106
2024-07-04T15:17:00-07:00	33.61301	-119.688	5.2	104.7	106
2024-07-04T15:18:00-07:00	33.61264	-119.686	5.4	103.9	107
2024-07-04T15:19:00-07:00	33.61228	-119.684	5.3	105.6	108
2024-07-04T15:20:00-07:00	33.61191	-119.683	5.5	104.1	106
2024-07-04T15:21:00-07:00	33.61155	-119.681	5.3	104.7	106
2024-07-04T15:22:00-07:00	33.61119	-119.679	5.3	105.5	106
2024-07-04T15:23:00-07:00	33.6108	-119.678	5.4	104.2	107
2024-07-04T15:24:00-07:00	33.61043	-119.676	5.4	103	106
2024-07-04T15:25:00-07:00	33.61003	-119.674	5.4	105.3	107
2024-07-04T15:26:00-07:00	33.60963	-119.672	5.4	104.2	106
2024-07-04T15:27:00-07:00	33.60922	-119.671	5.3	106.9	107
2024-07-04T15:28:00-07:00	33.60882	-119.669	5.4	104.7	107
2024-07-04T15:29:00-07:00	33.60842	-119.667	5.4	106.1	106
2024-07-04T15:30:00-07:00	33.60801	-119.665	5.3	105.4	106
2024-07-04T15:31:00-07:00	33.60759	-119.664	5.4	107.8	107
2024-07-04T15:32:00-07:00	33.60719	-119.662	5.4	107.3	107
2024-07-04T15:33:00-07:00	33.60678	-119.66	5.4	106.2	106
2024-07-04T15:34:00-07:00	33.60635	-119.659	5.3	106.5	107
2024-07-04T15:35:00-07:00	33.60596	-119.657	5.3	104.8	107
2024-07-04T15:36:00-07:00	33.60559	-119.655	5.5	105.7	107

2024-07-04T15:37:00-07:00	33.60517	-119.653	5.2	106.2	106
2024-07-04T15:38:00-07:00	33.60474	-119.652	5.3	107	107
2024-07-04T15:39:00-07:00	33.60433	-119.65	5.3	108	106
2024-07-04T15:40:00-07:00	33.60392	-119.648	5.3	107.1	106
2024-07-04T15:41:00-07:00	33.60357	-119.647	5.5	104.2	106
2024-07-04T15:42:00-07:00	33.60318	-119.645	5.3	105.3	106
2024-07-04T15:43:00-07:00	33.60278	-119.643	5.4	106.5	107
2024-07-04T15:44:00-07:00	33.60234	-119.642	5.4	108.2	107
2024-07-04T15:45:00-07:00	33.60196	-119.64	5.4	103	104
2024-07-04T15:46:00-07:00	33.60159	-119.638	5.3	105	105
2024-07-04T15:47:00-07:00	33.60122	-119.636	5.2	104.2	104
2024-07-04T15:48:00-07:00	33.60088	-119.635	5.3	103.2	104
2024-07-04T15:49:00-07:00	33.60054	-119.633	5.1	103.6	103
2024-07-04T15:50:00-07:00	33.6002	-119.631	5.3	102.4	103
2024-07-04T15:51:00-07:00	33.59988	-119.63	5.2	103.1	104
2024-07-04T15:52:00-07:00	33.59955	-119.628	5.1	102.2	105
2024-07-04T15:53:00-07:00	33.59923	-119.626	5.2	104.2	103
2024-07-04T15:54:00-07:00	33.5989	-119.625	5.2	105.2	104
2024-07-04T15:55:00-07:00	33.59856	-119.623	5.2	104.6	103
2024-07-04T15:56:00-07:00	33.59825	-119.621	5.2	100.9	102
2024-07-04T15:57:00-07:00	33.59796	-119.62	5.2	101	101
2024-07-04T15:58:00-07:00	33.59767	-119.618	5.2	101.3	101
2024-07-04T15:59:00-07:00	33.59739	-119.616	5.3	101.4	101
2024-07-04T16:00:00-07:00	33.59707	-119.614	5.2	104.1	103
2024-07-04T16:01:00-07:00	33.59673	-119.613	5.3	103.6	103
2024-07-04T16:02:00-07:00	33.59638	-119.611	5.2	104.7	103
2024-07-04T16:03:00-07:00	33.59604	-119.609	5.3	103.7	103
2024-07-04T16:04:00-07:00	33.59569	-119.608	5.2	103.5	103
2024-07-04T16:05:00-07:00	33.59534	-119.606	5.3	103.1	103
2024-07-04T16:06:00-07:00	33.59498	-119.604	5.2	105.4	102
2024-07-04T16:07:00-07:00	33.59463	-119.603	5.2	105.8	102
2024-07-04T16:08:00-07:00	33.59429	-119.601	5.1	102.8	102
2024-07-04T16:09:00-07:00	33.59397	-119.599	5.3	104.1	100
2024-07-04T16:10:00-07:00	33.59365	-119.598	5.2	102.3	101
2024-07-04T16:11:00-07:00	33.59334	-119.596	5.2	103.3	100
2024-07-04T16:12:00-07:00	33.59301	-119.594	5.3	101.8	100
2024-07-04T16:13:00-07:00	33.5927	-119.592	5.3	102.1	100
2024-07-04T16:14:00-07:00	33.59238	-119.591	4.8	103.3	101
2024-07-04T16:15:00-07:00	33.59211	-119.589	4.7	101.9	100
2024-07-04T16:16:00-07:00	33.59182	-119.588	4.6	103.5	101
2024-07-04T16:17:00-07:00	33.59153	-119.586	4.6	103.1	101
2024-07-04T16:18:00-07:00	33.59124	-119.585	4.6	102.4	101
2024-07-04T16:19:00-07:00	33.59094	-119.583	4.9	102.1	101
2024-07-04T16:20:00-07:00	33.59063	-119.582	4.9	101.7	100

2024-07-04T16:21:00-07:00	33.59031	-119.58	4.8	104.2	100
2024-07-04T16:22:00-07:00	33.59002	-119.578	4.9	101.6	100
2024-07-04T16:23:00-07:00	33.58973	-119.577	4.9	102.1	100
2024-07-04T16:24:00-07:00	33.58945	-119.575	5	102.2	101
2024-07-04T16:25:00-07:00	33.58916	-119.574	4.8	104.9	101
2024-07-04T16:26:00-07:00	33.58887	-119.572	5	102.6	101
2024-07-04T16:27:00-07:00	33.58855	-119.57	5	103.2	100
2024-07-04T16:28:00-07:00	33.58823	-119.569	5	103.7	101
2024-07-04T16:29:00-07:00	33.58792	-119.567	5	102.2	101
2024-07-04T16:30:00-07:00	33.5876	-119.565	5.1	104.1	101
2024-07-04T16:31:00-07:00	33.58728	-119.564	5	103.5	100
2024-07-04T16:32:00-07:00	33.58697	-119.562	5	103	101
2024-07-04T16:33:00-07:00	33.58665	-119.561	5	103.3	102
2024-07-04T16:34:00-07:00	33.58633	-119.559	5.1	102.9	100
2024-07-04T16:35:00-07:00	33.58601	-119.557	5.1	101.6	101
2024-07-04T16:36:00-07:00	33.58568	-119.556	5	104.3	101
2024-07-04T16:37:00-07:00	33.58533	-119.554	5.1	104.2	100
2024-07-04T16:38:00-07:00	33.58499	-119.552	5.2	104.6	101
2024-07-04T16:39:00-07:00	33.58465	-119.551	5.1	102.7	100
2024-07-04T16:40:00-07:00	33.58431	-119.549	5.1	102.5	101
2024-07-04T16:41:00-07:00	33.58395	-119.547	5.2	104.7	101
2024-07-04T16:42:00-07:00	33.58362	-119.546	5.1	104.3	100
2024-07-04T16:43:00-07:00	33.58326	-119.544	5.2	104.6	100
2024-07-04T16:44:00-07:00	33.58291	-119.542	5.1	104.5	100
2024-07-04T16:45:00-07:00	33.58257	-119.541	5.1	103.2	99
2024-07-04T16:46:00-07:00	33.58222	-119.539	5.2	103.9	99
2024-07-04T16:47:00-07:00	33.58189	-119.537	5.2	104.7	98
2024-07-04T16:48:00-07:00	33.58157	-119.536	5.2	104.4	99
2024-07-04T16:49:00-07:00	33.58123	-119.534	5.2	103.1	97
2024-07-04T16:50:00-07:00	33.58091	-119.532	5.3	102.5	98
2024-07-04T16:51:00-07:00	33.58057	-119.53	5.3	103.4	99
2024-07-04T16:52:00-07:00	33.58026	-119.529	5.3	102	98
2024-07-04T16:53:00-07:00	33.57993	-119.527	5.3	103.5	99
2024-07-04T16:54:00-07:00	33.57962	-119.525	4.9	101	97
2024-07-04T16:55:00-07:00	33.57935	-119.524	4.9	102	97
2024-07-04T16:56:00-07:00	33.57907	-119.522	4.9	100.7	96
2024-07-04T16:57:00-07:00	33.5788	-119.521	4.7	102	96
2024-07-04T16:58:00-07:00	33.57853	-119.519	4.8	101	97
2024-07-04T16:59:00-07:00	33.57826	-119.518	4.7	102.1	97
2024-07-04T17:00:00-07:00	33.57797	-119.516	4.8	100.6	96
2024-07-04T17:01:00-07:00	33.57768	-119.514	4.8	103.3	97
2024-07-04T17:02:00-07:00	33.57741	-119.513	4.8	102.4	97
2024-07-04T17:03:00-07:00	33.57712	-119.511	4.7	101.7	97
2024-07-04T17:04:00-07:00	33.57686	-119.51	4.7	102.2	96

2024-07-04T17:05:00-07:00	33.57661	-119.508	4.8	99.8	96
2024-07-04T17:06:00-07:00	33.57639	-119.507	4.8	99.9	97
2024-07-04T17:07:00-07:00	33.57614	-119.505	4.7	100.3	96
2024-07-04T17:08:00-07:00	33.57589	-119.503	4.7	99.7	97
2024-07-04T17:09:00-07:00	33.57566	-119.502	4.8	100.9	98
2024-07-04T17:10:00-07:00	33.57541	-119.5	4.8	100.7	98
2024-07-04T17:11:00-07:00	33.57514	-119.499	4.8	101.7	99
2024-07-04T17:12:00-07:00	33.57489	-119.497	4.8	100.5	98
2024-07-04T17:13:00-07:00	33.57462	-119.496	4.7	99.3	97
2024-07-04T17:14:00-07:00	33.57436	-119.494	4.8	101.4	97
2024-07-04T17:15:00-07:00	33.57408	-119.493	4.6	103.8	97
2024-07-04T17:16:00-07:00	33.5738	-119.491	4.7	103.4	98
2024-07-04T17:17:00-07:00	33.5735	-119.489	4.8	102.4	99
2024-07-04T17:18:00-07:00	33.57321	-119.488	4.6	104.1	99
2024-07-04T17:19:00-07:00	33.57293	-119.486	4.7	101.9	98
2024-07-04T17:20:00-07:00	33.57265	-119.485	4.8	102.7	99
2024-07-04T17:21:00-07:00	33.57235	-119.483	4.6	103.7	99
2024-07-04T17:22:00-07:00	33.57205	-119.482	4.5	103.9	99
2024-07-04T17:23:00-07:00	33.57177	-119.48	4.7	103	98
2024-07-04T17:24:00-07:00	33.57158	-119.479	4.7	98	94
2024-07-04T17:25:00-07:00	33.57141	-119.477	5.5	94.9	95
2024-07-04T17:26:00-07:00	33.57121	-119.475	5.8	96.5	95
2024-07-04T17:27:00-07:00	33.57101	-119.473	6.4	95.7	95
2024-07-04T17:28:00-07:00	33.57078	-119.471	6.5	96.6	98
2024-07-04T17:29:00-07:00	33.57051	-119.469	6.5	97.8	96
2024-07-04T17:30:00-07:00	33.57023	-119.467	6.5	98.5	98
2024-07-04T17:31:00-07:00	33.56992	-119.465	6.6	99.5	98
2024-07-04T17:32:00-07:00	33.56961	-119.463	6.6	99	97
2024-07-04T17:33:00-07:00	33.56928	-119.46	6.6	100.6	99
2024-07-04T17:34:00-07:00	33.56894	-119.458	6.6	100.6	98
2024-07-04T17:35:00-07:00	33.56859	-119.456	6.7	101	100
2024-07-04T17:36:00-07:00	33.56822	-119.454	6.6	101.6	99
2024-07-04T17:37:00-07:00	33.56786	-119.452	6.6	101.7	99
2024-07-04T17:38:00-07:00	33.5675	-119.45	6.6	100.9	98
2024-07-04T17:39:00-07:00	33.56713	-119.447	6.6	100.3	99
2024-07-04T17:40:00-07:00	33.56676	-119.445	6.6	100.2	99
2024-07-04T17:41:00-07:00	33.56639	-119.443	6.6	101.2	99
2024-07-04T17:42:00-07:00	33.56606	-119.441	6.6	100.5	98
2024-07-04T17:43:00-07:00	33.56576	-119.439	6.7	99.9	97
2024-07-04T17:44:00-07:00	33.56546	-119.437	6.6	98.3	95
2024-07-04T17:45:00-07:00	33.56519	-119.434	6.6	98.1	96
2024-07-04T17:46:00-07:00	33.5649	-119.432	6.6	99.6	97
2024-07-04T17:47:00-07:00	33.56461	-119.43	6.6	100.2	95
2024-07-04T17:48:00-07:00	33.56431	-119.428	6.7	100.9	97

2024-07-04T17:49:00-07:00	33.56397	-119.426	6.6	100.7	98
2024-07-04T17:50:00-07:00	33.56366	-119.424	6.7	99.6	97
2024-07-04T17:51:00-07:00	33.56332	-119.422	6.7	101.1	98
2024-07-04T17:52:00-07:00	33.563	-119.419	6.6	100.1	97
2024-07-04T17:53:00-07:00	33.56272	-119.417	6.6	98.2	97
2024-07-04T17:54:00-07:00	33.5624	-119.415	6.7	100.7	96
2024-07-04T17:55:00-07:00	33.5621	-119.413	6.7	98.9	96
2024-07-04T17:56:00-07:00	33.56182	-119.411	6.7	98.5	96
2024-07-04T17:57:00-07:00	33.56153	-119.408	6.7	100	96
2024-07-04T17:58:00-07:00	33.56122	-119.406	6.7	98.9	95
2024-07-04T17:59:00-07:00	33.56094	-119.404	6.7	98.1	96
2024-07-04T18:00:00-07:00	33.56067	-119.402	6.6	97.7	95
2024-07-04T18:01:00-07:00	33.56039	-119.399	6.6	98.4	94
2024-07-04T18:02:00-07:00	33.5601	-119.397	6.7	98	96
2024-07-04T18:03:00-07:00	33.55981	-119.395	6.7	98.8	95
2024-07-04T18:04:00-07:00	33.55952	-119.393	6.7	98.5	95
2024-07-04T18:05:00-07:00	33.55923	-119.391	6.7	97.4	95
2024-07-04T18:06:00-07:00	33.55896	-119.388	6.7	97.5	95
2024-07-04T18:07:00-07:00	33.55868	-119.386	6.8	97.9	96
2024-07-04T18:08:00-07:00	33.55842	-119.384	6.8	97.7	95
2024-07-04T18:09:00-07:00	33.55817	-119.382	6.7	96	93
2024-07-04T18:10:00-07:00	33.55793	-119.379	6.8	97.2	96
2024-07-04T18:11:00-07:00	33.55766	-119.377	6.8	98.2	96
2024-07-04T18:12:00-07:00	33.55739	-119.375	6.8	97.3	96
2024-07-04T18:13:00-07:00	33.55712	-119.373	6.8	99	94
2024-07-04T18:14:00-07:00	33.55686	-119.371	6.8	98.4	95
2024-07-04T18:15:00-07:00	33.55656	-119.368	6.7	98.7	97
2024-07-04T18:16:00-07:00	33.55626	-119.366	6.7	98.7	95
2024-07-04T18:17:00-07:00	33.556	-119.364	6.7	97.8	97
2024-07-04T18:18:00-07:00	33.55571	-119.362	6.8	98.8	96
2024-07-04T18:19:00-07:00	33.55544	-119.359	6.6	96.7	96
2024-07-04T18:20:00-07:00	33.55519	-119.357	6.7	99.5	98
2024-07-04T18:21:00-07:00	33.55491	-119.355	6.7	98.4	98
2024-07-04T18:22:00-07:00	33.55462	-119.353	7.1	98.6	100
2024-07-04T18:23:00-07:00	33.55428	-119.35	8	97.9	99
2024-07-04T18:24:00-07:00	33.55393	-119.347	9	97.2	101
2024-07-04T18:25:00-07:00	33.5521	-119.348	10	235.5	251
2024-07-04T18:26:00-07:00	33.55215	-119.35	3.2	239.2	213
2024-07-04T18:27:00-07:00	33.55161	-119.349	3.7	99.8	92
2024-07-04T18:28:00-07:00	33.55145	-119.347	6.9	95.3	96
2024-07-04T18:29:00-07:00	33.55079	-119.345	6	114.8	116
2024-07-04T18:30:00-07:00	33.5504	-119.343	5.7	109.4	110
2024-07-04T18:31:00-07:00	33.54986	-119.341	6.7	105.1	105
2024-07-04T18:32:00-07:00	33.54945	-119.339	7.2	98.9	98

2024-07-04T18:33:00-07:00	33.54927	-119.336	7	95.6	99
2024-07-04T18:34:00-07:00	33.54901	-119.334	6.8	96.1	97
2024-07-04T18:35:00-07:00	33.54879	-119.332	6.8	98	98
2024-07-04T18:36:00-07:00	33.54856	-119.329	6.7	95.8	96
2024-07-04T18:37:00-07:00	33.54838	-119.327	6.7	95.2	97
2024-07-04T18:38:00-07:00	33.54818	-119.325	6.6	95.9	99
2024-07-04T18:39:00-07:00	33.54793	-119.323	6.7	97.3	97
2024-07-04T18:40:00-07:00	33.54764	-119.321	6.7	99.2	98
2024-07-04T18:41:00-07:00	33.54737	-119.318	6.7	96.2	98
2024-07-04T18:42:00-07:00	33.54715	-119.316	6.7	97.3	97
2024-07-04T18:43:00-07:00	33.54697	-119.314	6.6	94.9	96
2024-07-04T18:44:00-07:00	33.54677	-119.312	6.8	95.5	99
2024-07-04T18:45:00-07:00	33.54653	-119.31	6.8	97.9	98
2024-07-04T18:46:00-07:00	33.54626	-119.307	6.7	98.1	98
2024-07-04T18:47:00-07:00	33.54601	-119.305	6.8	96.7	100
2024-07-04T18:48:00-07:00	33.54576	-119.303	6.8	96.3	100
2024-07-04T18:49:00-07:00	33.54548	-119.301	6.8	98.7	100
2024-07-04T18:50:00-07:00	33.54523	-119.298	6.6	97.3	96
2024-07-04T18:51:00-07:00	33.54498	-119.296	6.8	97.5	98
2024-07-04T18:52:00-07:00	33.54472	-119.294	6.8	98.1	100
2024-07-04T18:53:00-07:00	33.54446	-119.292	6.7	98.3	99
2024-07-04T18:54:00-07:00	33.5442	-119.29	6.7	98.9	98
2024-07-04T18:55:00-07:00	33.54397	-119.287	6.7	96.2	98
2024-07-04T18:56:00-07:00	33.54377	-119.285	6.6	96	98
2024-07-04T18:57:00-07:00	33.5436	-119.283	6.7	94.1	98
2024-07-04T18:58:00-07:00	33.54347	-119.281	6.6	93.2	98
2024-07-04T18:59:00-07:00	33.54329	-119.278	6.6	96.5	99
2024-07-04T19:00:00-07:00	33.54303	-119.276	6.7	97.3	98
2024-07-04T19:01:00-07:00	33.54282	-119.274	6.6	96.4	99
2024-07-04T19:02:00-07:00	33.54263	-119.272	6.5	96.5	100
2024-07-04T19:03:00-07:00	33.5424	-119.27	6.8	97.4	99
2024-07-04T19:04:00-07:00	33.54214	-119.268	6.6	97.8	99
2024-07-04T19:05:00-07:00	33.54189	-119.265	6.5	96.4	98
2024-07-04T19:06:00-07:00	33.54165	-119.263	6.4	97.7	99
2024-07-04T19:07:00-07:00	33.54146	-119.261	6.6	95.6	97
2024-07-04T19:08:00-07:00	33.54126	-119.259	6.3	95.6	97
2024-07-04T19:09:00-07:00	33.54106	-119.257	6.1	97.9	98
2024-07-04T19:10:00-07:00	33.54084	-119.255	6	95.3	98
2024-07-04T19:11:00-07:00	33.54064	-119.253	5.5	96.6	97
2024-07-04T19:12:00-07:00	33.54045	-119.251	5.4	96.3	97
2024-07-04T19:13:00-07:00	33.54028	-119.249	5.4	98.1	99
2024-07-04T19:14:00-07:00	33.54007	-119.248	5.3	98.3	99
2024-07-04T19:15:00-07:00	33.53987	-119.246	5.4	96.4	97
2024-07-04T19:16:00-07:00	33.53966	-119.244	5.3	97.5	98

2024-07-04T19:17:00-07:00	33.53946	-119.242	5.3	98	98
2024-07-04T19:18:00-07:00	33.53927	-119.241	5.4	95.8	97
2024-07-04T19:19:00-07:00	33.53909	-119.239	5.3	97.7	98
2024-07-04T19:20:00-07:00	33.53889	-119.237	5.3	98.3	98
2024-07-04T19:21:00-07:00	33.5387	-119.235	5.2	96.9	99
2024-07-04T19:22:00-07:00	33.53853	-119.234	5.2	96.3	97
2024-07-04T19:23:00-07:00	33.53836	-119.232	5.1	97.6	96
2024-07-04T19:24:00-07:00	33.53818	-119.23	5.2	97.5	97
2024-07-04T19:25:00-07:00	33.53798	-119.229	5.2	98.4	98
2024-07-04T19:26:00-07:00	33.53778	-119.227	5.1	98	98
2024-07-04T19:27:00-07:00	33.53758	-119.225	5.1	99.2	97
2024-07-04T19:28:00-07:00	33.53738	-119.224	5.2	96.4	98
2024-07-04T19:29:00-07:00	33.53715	-119.222	5.2	98	98
2024-07-04T19:30:00-07:00	33.53709	-119.22	5.3	86.7	86
2024-07-04T19:31:00-07:00	33.53728	-119.218	5.9	80.9	80
2024-07-04T19:32:00-07:00	33.53757	-119.216	6.1	78.3	77
2024-07-04T19:33:00-07:00	33.53796	-119.214	6.5	78.6	78
2024-07-04T19:34:00-07:00	33.53828	-119.212	6.6	80.8	80
2024-07-04T19:35:00-07:00	33.53862	-119.21	6.7	79.3	79
2024-07-04T19:36:00-07:00	33.53895	-119.208	6.6	80.2	80
2024-07-04T19:37:00-07:00	33.53928	-119.206	6.7	79.8	82
2024-07-04T19:38:00-07:00	33.53963	-119.203	6.6	79.5	80
2024-07-04T19:39:00-07:00	33.53995	-119.201	6.6	79.7	80
2024-07-04T19:40:00-07:00	33.54028	-119.199	6.6	79.7	81
2024-07-04T19:41:00-07:00	33.54061	-119.197	6.6	80.1	81
2024-07-04T19:42:00-07:00	33.54093	-119.195	6.6	81	81
2024-07-04T19:43:00-07:00	33.54123	-119.192	6.7	79.9	82
2024-07-04T19:44:00-07:00	33.54153	-119.19	6.7	81.4	81
2024-07-04T19:45:00-07:00	33.54183	-119.188	6.7	79.4	79
2024-07-04T19:46:00-07:00	33.54222	-119.186	6.8	77.4	77
2024-07-04T19:47:00-07:00	33.54262	-119.184	6.8	77.5	78
2024-07-04T19:48:00-07:00	33.54302	-119.182	6.8	77.9	78
2024-07-04T19:49:00-07:00	33.54342	-119.179	6.9	78.4	80
2024-07-04T19:50:00-07:00	33.54374	-119.177	7.1	80.7	81
2024-07-04T19:51:00-07:00	33.54402	-119.175	6.9	82	80
2024-07-04T19:52:00-07:00	33.54437	-119.172	6.9	78.5	80
2024-07-04T19:53:00-07:00	33.54472	-119.17	6.7	78.7	77
2024-07-04T19:54:00-07:00	33.54514	-119.168	6.7	76.9	77
2024-07-04T19:55:00-07:00	33.54558	-119.166	6.7	76.2	78
2024-07-04T19:56:00-07:00	33.54596	-119.164	6.7	79.7	82
2024-07-04T19:57:00-07:00	33.54628	-119.161	6.8	79.4	84
2024-07-04T19:58:00-07:00	33.5466	-119.159	6.7	79.4	81
2024-07-04T19:59:00-07:00	33.54693	-119.157	6.9	78.2	82
2024-07-04T20:00:00-07:00	33.54732	-119.155	6.7	77.6	81

2024-07-04T20:01:00-07:00	33.54769	-119.153	6.7	79.4	81
2024-07-04T20:02:00-07:00	33.54806	-119.15	6.7	79	82
2024-07-04T20:03:00-07:00	33.54846	-119.148	6.7	78.6	81
2024-07-04T20:04:00-07:00	33.54886	-119.146	6.8	79.6	83
2024-07-04T20:05:00-07:00	33.5492	-119.144	6.8	79	84
2024-07-04T20:06:00-07:00	33.54952	-119.142	6.9	80.7	84
2024-07-04T20:07:00-07:00	33.54982	-119.139	6.7	80.8	83
2024-07-04T20:08:00-07:00	33.55017	-119.137	6.7	79.2	84
2024-07-04T20:09:00-07:00	33.55051	-119.135	6.6	77.9	86
2024-07-04T20:10:00-07:00	33.55086	-119.133	6.7	78.6	84
2024-07-04T20:11:00-07:00	33.5512	-119.131	6.7	79.5	84
2024-07-04T20:12:00-07:00	33.55154	-119.128	6.7	79.8	84
2024-07-04T20:13:00-07:00	33.55187	-119.126	6.6	80.6	82
2024-07-04T20:14:00-07:00	33.5522	-119.124	6.7	80.8	83
2024-07-04T20:15:00-07:00	33.5525	-119.122	6.8	81.1	83
2024-07-04T20:16:00-07:00	33.5528	-119.12	6.8	82.1	84
2024-07-04T20:17:00-07:00	33.55311	-119.117	6.7	79.9	83
2024-07-04T20:18:00-07:00	33.55343	-119.115	6.9	79.1	81
2024-07-04T20:19:00-07:00	33.55377	-119.113	6.7	78.7	83
2024-07-04T20:20:00-07:00	33.55409	-119.111	6.7	79.7	81
2024-07-04T20:21:00-07:00	33.55441	-119.109	6.6	79.7	82
2024-07-04T20:22:00-07:00	33.55473	-119.106	6.8	79.7	82
2024-07-04T20:23:00-07:00	33.55507	-119.104	6.7	78.3	82
2024-07-04T20:24:00-07:00	33.5554	-119.102	6.9	79.1	81
2024-07-04T20:25:00-07:00	33.55574	-119.1	6.8	78.1	79
2024-07-04T20:26:00-07:00	33.55614	-119.097	6.8	78.9	80
2024-07-04T20:27:00-07:00	33.55653	-119.095	6.9	77.3	79
2024-07-04T20:28:00-07:00	33.55697	-119.093	7	77	79
2024-07-04T20:29:00-07:00	33.55739	-119.091	7	76.7	81
2024-07-04T20:30:00-07:00	33.55783	-119.088	7	77.5	80
2024-07-04T20:31:00-07:00	33.55826	-119.086	7	77.7	79
2024-07-04T20:32:00-07:00	33.55869	-119.084	7	77.6	79
2024-07-04T20:33:00-07:00	33.5591	-119.082	6.9	78.7	79
2024-07-04T20:34:00-07:00	33.55947	-119.079	7	80.1	80
2024-07-04T20:35:00-07:00	33.55984	-119.077	6.9	79.2	82
2024-07-04T20:36:00-07:00	33.56017	-119.075	7	80.2	81
2024-07-04T20:37:00-07:00	33.5605	-119.073	6.9	79.4	83
2024-07-04T20:38:00-07:00	33.56082	-119.07	6.9	80.4	80
2024-07-04T20:39:00-07:00	33.56118	-119.068	7	79.4	82
2024-07-04T20:40:00-07:00	33.56155	-119.066	7	78.9	80
2024-07-04T20:41:00-07:00	33.56187	-119.064	6.8	79.1	81
2024-07-04T20:42:00-07:00	33.56219	-119.061	6.9	81.1	83
2024-07-04T20:43:00-07:00	33.5625	-119.059	6.9	80.4	82
2024-07-04T20:44:00-07:00	33.56284	-119.057	6.9	79.8	81

2024-07-04T20:45:00-07:00	33.56319	-119.055	6.9	79.4	81
2024-07-04T20:46:00-07:00	33.56354	-119.052	7	80.1	79
2024-07-04T20:47:00-07:00	33.56389	-119.05	6.9	80.2	81
2024-07-04T20:48:00-07:00	33.56423	-119.048	6.9	79.5	80
2024-07-04T20:49:00-07:00	33.56459	-119.045	6.9	80.3	79
2024-07-04T20:50:00-07:00	33.56493	-119.043	7	80.1	79
2024-07-04T20:51:00-07:00	33.56525	-119.041	6.8	80.1	79
2024-07-04T20:52:00-07:00	33.56559	-119.039	6.8	79.5	79
2024-07-04T20:53:00-07:00	33.56592	-119.037	6.6	79.8	78
2024-07-04T20:54:00-07:00	33.56628	-119.034	6.7	78.4	78
2024-07-04T20:55:00-07:00	33.56667	-119.032	6.7	78.3	78
2024-07-04T20:56:00-07:00	33.56703	-119.03	6.6	78.7	78
2024-07-04T20:57:00-07:00	33.5674	-119.028	6.7	79	79
2024-07-04T20:58:00-07:00	33.56776	-119.026	6.7	79.5	80
2024-07-04T20:59:00-07:00	33.5681	-119.024	6.7	79.1	78
2024-07-04T21:00:00-07:00	33.56846	-119.021	6.7	79	78
2024-07-04T21:01:00-07:00	33.56881	-119.019	6.7	78.6	78
2024-07-04T21:02:00-07:00	33.56918	-119.017	6.7	78.4	77
2024-07-04T21:03:00-07:00	33.56955	-119.015	6.7	77.5	78
2024-07-04T21:04:00-07:00	33.56991	-119.013	6.7	77.8	77
2024-07-04T21:05:00-07:00	33.57028	-119.01	6.9	79.4	77
2024-07-04T21:06:00-07:00	33.57063	-119.008	6.7	79.8	77
2024-07-04T21:07:00-07:00	33.57098	-119.006	6.8	78.3	78
2024-07-04T21:08:00-07:00	33.57134	-119.004	6.8	80.7	77
2024-07-04T21:09:00-07:00	33.57167	-119.002	6.8	80.4	78
2024-07-04T21:10:00-07:00	33.57201	-118.999	6.8	79.6	78
2024-07-04T21:11:00-07:00	33.57235	-118.997	6.7	78.7	77
2024-07-04T21:12:00-07:00	33.57271	-118.995	6.8	78.6	78
2024-07-04T21:13:00-07:00	33.57307	-118.993	6.8	78.3	78
2024-07-04T21:14:00-07:00	33.57341	-118.991	6.7	78.9	79
2024-07-04T21:15:00-07:00	33.57377	-118.988	6.6	78.1	78
2024-07-04T21:16:00-07:00	33.57411	-118.986	6.6	79.4	77
2024-07-04T21:17:00-07:00	33.57447	-118.984	6.7	78.5	77
2024-07-04T21:18:00-07:00	33.57482	-118.982	6.6	79.8	77
2024-07-04T21:19:00-07:00	33.5752	-118.98	6.6	77.9	78
2024-07-04T21:20:00-07:00	33.57555	-118.978	6.5	79.2	78
2024-07-04T21:21:00-07:00	33.57591	-118.975	6.5	78.5	79
2024-07-04T21:22:00-07:00	33.57625	-118.973	6.4	79.4	77
2024-07-04T21:23:00-07:00	33.57656	-118.971	6.3	81	80
2024-07-04T21:24:00-07:00	33.57689	-118.969	6.3	78	79
2024-07-04T21:25:00-07:00	33.57719	-118.967	6.2	80.2	79
2024-07-04T21:26:00-07:00	33.57749	-118.965	6.1	80.2	78
2024-07-04T21:27:00-07:00	33.5778	-118.963	6.1	78.9	79
2024-07-04T21:28:00-07:00	33.57812	-118.961	6.2	78.3	77

2024-07-04T21:29:00-07:00	33.57843	-118.959	6.1	79.3	78
2024-07-04T21:30:00-07:00	33.57873	-118.957	6	79	77
2024-07-04T21:31:00-07:00	33.57906	-118.955	6.1	78.8	78
2024-07-04T21:32:00-07:00	33.57935	-118.953	6.1	81.1	78
2024-07-04T21:33:00-07:00	33.57966	-118.951	6.1	79.4	76
2024-07-04T21:34:00-07:00	33.57996	-118.949	6.1	79.5	78
2024-07-04T21:35:00-07:00	33.58026	-118.947	6.2	80.5	79
2024-07-04T21:36:00-07:00	33.58055	-118.945	6.2	78.7	77
2024-07-04T21:37:00-07:00	33.58084	-118.943	6	81.2	79
2024-07-04T21:38:00-07:00	33.58115	-118.941	6.1	80	76
2024-07-04T21:39:00-07:00	33.58146	-118.939	6.1	80.3	77
2024-07-04T21:40:00-07:00	33.58175	-118.937	6.1	81	78
2024-07-04T21:41:00-07:00	33.58204	-118.935	6.1	80.5	78
2024-07-04T21:42:00-07:00	33.58233	-118.933	6.2	80.2	77
2024-07-04T21:43:00-07:00	33.58263	-118.931	6.2	80.9	77
2024-07-04T21:44:00-07:00	33.58293	-118.929	6.1	80	77
2024-07-04T21:45:00-07:00	33.58324	-118.927	6.2	79	78
2024-07-04T21:46:00-07:00	33.58355	-118.925	6.2	78.6	78
2024-07-04T21:47:00-07:00	33.58388	-118.923	6	78.8	77
2024-07-04T21:48:00-07:00	33.58422	-118.921	6.2	79	78
2024-07-04T21:49:00-07:00	33.58456	-118.919	6.1	78.8	77
2024-07-04T21:50:00-07:00	33.5849	-118.917	6.3	77.9	76
2024-07-04T21:51:00-07:00	33.58526	-118.915	6.2	78.1	76
2024-07-04T21:52:00-07:00	33.58561	-118.913	6.3	77.1	76
2024-07-04T21:53:00-07:00	33.58595	-118.911	6.2	78.4	76
2024-07-04T21:54:00-07:00	33.58631	-118.909	6.3	78.3	76
2024-07-04T21:55:00-07:00	33.58666	-118.907	6.3	78.4	77
2024-07-04T21:56:00-07:00	33.58702	-118.905	6.2	78.6	76
2024-07-04T21:57:00-07:00	33.58736	-118.903	6.2	78.2	77
2024-07-04T21:58:00-07:00	33.58771	-118.901	6.3	78.3	76
2024-07-04T21:59:00-07:00	33.58806	-118.899	6.3	79.3	76
2024-07-04T22:00:00-07:00	33.58839	-118.897	6.2	81	75
2024-07-04T22:01:00-07:00	33.58873	-118.895	6.2	78.9	76
2024-07-04T22:02:00-07:00	33.58907	-118.893	6.4	78.4	77
2024-07-04T22:03:00-07:00	33.58939	-118.891	6.2	77.9	78
2024-07-04T22:04:00-07:00	33.58975	-118.889	6.4	77.5	76
2024-07-04T22:05:00-07:00	33.59011	-118.887	6.4	80.2	78
2024-07-04T22:06:00-07:00	33.59041	-118.885	6.4	79.9	78
2024-07-04T22:07:00-07:00	33.59073	-118.882	6.3	79.2	78
2024-07-04T22:08:00-07:00	33.59105	-118.88	6.3	81.2	77
2024-07-04T22:09:00-07:00	33.59134	-118.878	6.2	80.3	77
2024-07-04T22:10:00-07:00	33.59164	-118.876	6.3	79.9	78
2024-07-04T22:11:00-07:00	33.59196	-118.874	6.4	80.1	77
2024-07-04T22:12:00-07:00	33.59228	-118.872	6.3	80.1	78

2024-07-04T22:13:00-07:00	33.59261	-118.87	6.4	78.7	77
2024-07-04T22:14:00-07:00	33.59294	-118.868	6.3	79.1	79
2024-07-04T22:15:00-07:00	33.59328	-118.866	6.2	79.4	77
2024-07-04T22:16:00-07:00	33.5936	-118.864	6.2	80.3	81
2024-07-04T22:17:00-07:00	33.59382	-118.862	6.2	84.9	84
2024-07-04T22:18:00-07:00	33.59387	-118.86	6.3	89.2	86
2024-07-04T22:19:00-07:00	33.59393	-118.858	6.3	87.8	86
2024-07-04T22:20:00-07:00	33.594	-118.856	6.3	88.2	86
2024-07-04T22:21:00-07:00	33.59404	-118.853	6.3	88.2	87
2024-07-04T22:22:00-07:00	33.5941	-118.851	6.4	88.3	86
2024-07-04T22:23:00-07:00	33.59416	-118.849	6.4	87.3	88
2024-07-04T22:24:00-07:00	33.59421	-118.847	6.1	87.6	85
2024-07-04T22:25:00-07:00	33.59428	-118.845	6.4	88.4	88
2024-07-04T22:26:00-07:00	33.59432	-118.843	6.3	87.7	87
2024-07-04T22:27:00-07:00	33.59437	-118.841	6.3	88.4	88
2024-07-04T22:28:00-07:00	33.59442	-118.839	6.2	88.2	87
2024-07-04T22:29:00-07:00	33.59448	-118.837	6.2	87	85
2024-07-04T22:30:00-07:00	33.59456	-118.835	6.3	85.5	87
2024-07-04T22:31:00-07:00	33.59461	-118.833	6.2	89.1	87
2024-07-04T22:32:00-07:00	33.59465	-118.831	6.2	89.7	88
2024-07-04T22:33:00-07:00	33.59467	-118.828	6.2	89.6	88
2024-07-04T22:34:00-07:00	33.59469	-118.826	6.3	89.7	89
2024-07-04T22:35:00-07:00	33.59469	-118.824	6.3	90.2	88
2024-07-04T22:36:00-07:00	33.59469	-118.822	6.3	91	88
2024-07-04T22:37:00-07:00	33.59468	-118.82	6.2	88.7	89
2024-07-04T22:38:00-07:00	33.59467	-118.818	6.2	91.5	89
2024-07-04T22:39:00-07:00	33.59467	-118.816	6.2	90.3	89
2024-07-04T22:40:00-07:00	33.59464	-118.814	6.3	90.2	89
2024-07-04T22:41:00-07:00	33.59463	-118.812	6.3	89.9	87
2024-07-04T22:42:00-07:00	33.59464	-118.81	6.3	90.5	89
2024-07-04T22:43:00-07:00	33.5946	-118.808	6.3	90.1	87
2024-07-04T22:44:00-07:00	33.59457	-118.806	6.4	91.3	89
2024-07-04T22:45:00-07:00	33.59455	-118.803	6.3	90.1	88
2024-07-04T22:46:00-07:00	33.59454	-118.801	6.3	90.6	88
2024-07-04T22:47:00-07:00	33.59453	-118.799	6.4	90.4	89
2024-07-04T22:48:00-07:00	33.59453	-118.797	6.2	90.7	87
2024-07-04T22:49:00-07:00	33.59452	-118.795	6.3	89.7	90
2024-07-04T22:50:00-07:00	33.59451	-118.793	6.3	92.3	89
2024-07-04T22:51:00-07:00	33.59452	-118.791	6.3	90.1	89
2024-07-04T22:52:00-07:00	33.59454	-118.789	6.4	89.9	89
2024-07-04T22:53:00-07:00	33.59455	-118.787	6.4	90.6	89
2024-07-04T22:54:00-07:00	33.59456	-118.785	6.5	88.7	89
2024-07-04T22:55:00-07:00	33.59455	-118.782	6.5	89.7	88
2024-07-04T22:56:00-07:00	33.59455	-118.78	6.4	89.6	90

2024-07-04T22:57:00-07:00	33.59455	-118.778	6.5	90.3	89
2024-07-04T22:58:00-07:00	33.59453	-118.776	6.4	91.6	89
2024-07-04T22:59:00-07:00	33.59451	-118.774	6.5	89	89
2024-07-04T23:00:00-07:00	33.59449	-118.772	6.5	91.2	89
2024-07-04T23:01:00-07:00	33.59446	-118.769	6.5	90.3	88
2024-07-04T23:02:00-07:00	33.59444	-118.767	6.6	90.3	88
2024-07-04T23:03:00-07:00	33.59441	-118.765	6.5	92.3	89
2024-07-04T23:04:00-07:00	33.59437	-118.763	6.6	91.1	89
2024-07-04T23:05:00-07:00	33.59435	-118.761	6.6	90.9	89
2024-07-04T23:06:00-07:00	33.59441	-118.759	6.5	86.4	84
2024-07-04T23:07:00-07:00	33.59453	-118.756	6.6	85.6	83
2024-07-04T23:08:00-07:00	33.59466	-118.754	6.5	85.2	83
2024-07-04T23:09:00-07:00	33.59482	-118.752	6.6	85.6	84
2024-07-04T23:10:00-07:00	33.59498	-118.75	6.6	84.1	84
2024-07-04T23:11:00-07:00	33.59513	-118.748	6.6	85.9	84
2024-07-04T23:12:00-07:00	33.59531	-118.746	6.5	84.4	83
2024-07-04T23:13:00-07:00	33.59547	-118.743	6.6	85.3	84
2024-07-04T23:14:00-07:00	33.59561	-118.741	6.6	83.9	82
2024-07-04T23:15:00-07:00	33.59574	-118.739	6.6	87	82
2024-07-04T23:16:00-07:00	33.59588	-118.737	6.7	85.8	84
2024-07-04T23:17:00-07:00	33.59601	-118.735	6.6	87	83
2024-07-04T23:18:00-07:00	33.59615	-118.732	6.6	86.9	84
2024-07-04T23:19:00-07:00	33.59628	-118.73	6.7	85.9	83
2024-07-04T23:20:00-07:00	33.5964	-118.728	6.5	89.2	89
2024-07-04T23:21:00-07:00	33.59632	-118.726	6.6	93.8	92
2024-07-04T23:22:00-07:00	33.59608	-118.724	6.6	98.7	95
2024-07-04T23:23:00-07:00	33.59584	-118.721	0		95
2024-07-04T23:24:00-07:00	33.59554	-118.719	6.6	98.8	96
2024-07-04T23:25:00-07:00	33.59528	-118.717	6.6	97	96
2024-07-04T23:26:00-07:00	33.59506	-118.715	6.6	94.5	92
2024-07-04T23:27:00-07:00	33.59495	-118.713	6.6	92.6	91
2024-07-04T23:28:00-07:00	33.59486	-118.711	6.6	94.3	91
2024-07-04T23:29:00-07:00	33.59477	-118.708	6.5	91.7	89
2024-07-04T23:30:00-07:00	33.59466	-118.706	6.5	92.5	90
2024-07-04T23:31:00-07:00	33.59462	-118.704	6.6	91	88
2024-07-04T23:32:00-07:00	33.59462	-118.702	6.6	89.3	85
2024-07-04T23:33:00-07:00	33.59464	-118.7	6	90.3	86
2024-07-04T23:34:00-07:00	33.59464	-118.698	5.9	89.9	86
2024-07-04T23:35:00-07:00	33.59462	-118.696	5.3	89.5	87
2024-07-04T23:36:00-07:00	33.59459	-118.694	5.2	92.3	87
2024-07-04T23:37:00-07:00	33.59456	-118.692	4.8	91	86
2024-07-04T23:38:00-07:00	33.59451	-118.691	4.8	91.7	86
2024-07-04T23:39:00-07:00	33.59446	-118.689	4.7	91.8	87
2024-07-04T23:40:00-07:00	33.59439	-118.688	4.6	94.5	88

2024-07-04T23:41:00-07:00	33.59432	-118.686	4.7	91.9	87
2024-07-04T23:42:00-07:00	33.59424	-118.685	4.2	94.1	87
2024-07-04T23:43:00-07:00	33.5942	-118.683	4.2	90.8	84
2024-07-04T23:44:00-07:00	33.59416	-118.682	4.3	92.6	86
2024-07-04T23:45:00-07:00	33.59412	-118.68	4.2	92.9	85
2024-07-04T23:46:00-07:00	33.59409	-118.679	4.2	88.9	82
2024-07-04T23:47:00-07:00	33.5941	-118.678	4.2	89.8	83
2024-07-04T23:48:00-07:00	33.59411	-118.676	4.2	90.1	83
2024-07-04T23:49:00-07:00	33.59411	-118.675	4.5	88.8	82
2024-07-04T23:50:00-07:00	33.59415	-118.673	4.5	89.1	82
2024-07-04T23:51:00-07:00	33.59417	-118.672	4.6	89.7	82
2024-07-04T23:52:00-07:00	33.59421	-118.67	4.6	88	83
2024-07-04T23:53:00-07:00	33.59422	-118.669	4.5	90.3	82
2024-07-04T23:54:00-07:00	33.59424	-118.667	4.6	90.2	83
2024-07-04T23:55:00-07:00	33.59426	-118.666	4.6	89.8	82
2024-07-04T23:56:00-07:00	33.59427	-118.664	4.5	91.4	83
2024-07-04T23:57:00-07:00	33.59428	-118.663	4.5	88.9	83
2024-07-04T23:58:00-07:00	33.59429	-118.661	4.5	89.9	84
2024-07-04T23:59:00-07:00	33.59429	-118.66	4.5	90.4	84
2024-07-05T00:00:00-07:00	33.59431	-118.658	6.2	89.3	83
2024-07-05T00:01:00-07:00	33.59437	-118.655	7.5	88.8	81
2024-07-05T00:02:00-07:00	33.5945	-118.653	7.7	87	83
2024-07-05T00:03:00-07:00	33.59462	-118.65	8	85.7	84
2024-07-05T00:04:00-07:00	33.59477	-118.648	8.3	85.6	82
2024-07-05T00:05:00-07:00	33.59488	-118.645	8.4	88.2	84
2024-07-05T00:06:00-07:00	33.59494	-118.642	8.4	88.8	84
2024-07-05T00:07:00-07:00	33.59497	-118.639	8.2	90.1	85
2024-07-05T00:08:00-07:00	33.59501	-118.636	8.3	88.9	84
2024-07-05T00:09:00-07:00	33.59504	-118.634	8.4	90.1	85
2024-07-05T00:10:00-07:00	33.59509	-118.631	8.3	87.6	83
2024-07-05T00:11:00-07:00	33.5952	-118.628	8.3	87.6	82
2024-07-05T00:12:00-07:00	33.59533	-118.625	8.4	86.8	83
2024-07-05T00:13:00-07:00	33.59546	-118.623	8.4	86.4	82
2024-07-05T00:14:00-07:00	33.59563	-118.62	8.4	85.6	83
2024-07-05T00:15:00-07:00	33.59578	-118.617	8.3	85.6	84
2024-07-05T00:16:00-07:00	33.59593	-118.614	8.4	85.5	83
2024-07-05T00:17:00-07:00	33.59609	-118.612	8.2	86.4	83
2024-07-05T00:18:00-07:00	33.59626	-118.609	8.4	86.5	82
2024-07-05T00:19:00-07:00	33.59644	-118.606	8.4	85.6	83
2024-07-05T00:20:00-07:00	33.59662	-118.603	8.4	86.3	85
2024-07-05T00:21:00-07:00	33.59675	-118.6	8.5	84.6	84
2024-07-05T00:22:00-07:00	33.59694	-118.597	8.4	86	82
2024-07-05T00:23:00-07:00	33.59709	-118.595	8.6	88.7	87
2024-07-05T00:24:00-07:00	33.59714	-118.592	8.5	88.7	87

2024-07-05T00:25:00-07:00	33.59713	-118.589	8.6	92.1	91
2024-07-05T00:26:00-07:00	33.59702	-118.586	8.5	92.9	92
2024-07-05T00:27:00-07:00	33.59688	-118.583	8.2	94	91
2024-07-05T00:28:00-07:00	33.59674	-118.581	8.2	93.2	92
2024-07-05T00:29:00-07:00	33.59659	-118.578	8.1	93.8	93
2024-07-05T00:30:00-07:00	33.59646	-118.575	8.3	92.9	91
2024-07-05T00:31:00-07:00	33.59632	-118.572	8.3	94	93
2024-07-05T00:32:00-07:00	33.59618	-118.57	8.2	94	92
2024-07-05T00:33:00-07:00	33.59605	-118.567	8.4	93.4	91
2024-07-05T00:34:00-07:00	33.59586	-118.564	8.3	96	93
2024-07-05T00:35:00-07:00	33.59562	-118.561	8.4	96.2	95
2024-07-05T00:36:00-07:00	33.59537	-118.559	8.3	96.7	94
2024-07-05T00:37:00-07:00	33.59512	-118.556	8.4	97.2	95
2024-07-05T00:38:00-07:00	33.59488	-118.553	8.2	95.1	92
2024-07-05T00:39:00-07:00	33.59464	-118.55	8.3	96.2	93
2024-07-05T00:40:00-07:00	33.59439	-118.548	8.2	97.1	94
2024-07-05T00:41:00-07:00	33.59414	-118.545	8.2	95.7	94
2024-07-05T00:42:00-07:00	33.5939	-118.542	8.2	95.6	95
2024-07-05T00:43:00-07:00	33.59368	-118.539	8.3	95.5	95
2024-07-05T00:44:00-07:00	33.59345	-118.537	8.1	96	94
2024-07-05T00:45:00-07:00	33.59321	-118.534	8	95.8	94
2024-07-05T00:46:00-07:00	33.59298	-118.531	8.1	93.8	91
2024-07-05T00:47:00-07:00	33.59285	-118.529	8	93.4	89
2024-07-05T00:48:00-07:00	33.59271	-118.526	8.2	94.2	93
2024-07-05T00:49:00-07:00	33.59258	-118.523	8	92.9	92
2024-07-05T00:50:00-07:00	33.59244	-118.521	8.1	93.8	93
2024-07-05T00:51:00-07:00	33.5923	-118.518	8.1	94.1	93
2024-07-05T00:52:00-07:00	33.59214	-118.515	8.1	94.2	93
2024-07-05T00:53:00-07:00	33.59201	-118.513	8.1	93.3	92
2024-07-05T00:54:00-07:00	33.59188	-118.51	8.2	93.1	93
2024-07-05T00:55:00-07:00	33.59177	-118.507	8.1	92.8	92
2024-07-05T00:56:00-07:00	33.59168	-118.504	8	92.1	91
2024-07-05T00:57:00-07:00	33.59159	-118.502	8	92.2	92
2024-07-05T00:58:00-07:00	33.59149	-118.499	8	92.9	92
2024-07-05T00:59:00-07:00	33.59142	-118.496	8	91.9	92
2024-07-05T01:00:00-07:00	33.59135	-118.494	8	91	92
2024-07-05T01:01:00-07:00	33.59129	-118.491	8.1	91.3	91
2024-07-05T01:02:00-07:00	33.59126	-118.488	8.1	89.5	91
2024-07-05T01:03:00-07:00	33.59127	-118.486	8.1	90	91
2024-07-05T01:04:00-07:00	33.5913	-118.483	8.1	89.2	89
2024-07-05T01:05:00-07:00	33.59134	-118.48	8	88.8	90
2024-07-05T01:06:00-07:00	33.59138	-118.478	8.1	88.7	90
2024-07-05T01:07:00-07:00	33.59138	-118.475	8.1	89.6	90
2024-07-05T01:08:00-07:00	33.59138	-118.472	8.1	90.3	89

2024-07-05T01:09:00-07:00	33.59139	-118.469	8.2	89.6	90
2024-07-05T01:10:00-07:00	33.59142	-118.467	8.1	89.9	91
2024-07-05T01:11:00-07:00	33.59146	-118.464	8.2	88.6	91
2024-07-05T01:12:00-07:00	33.59148	-118.461	8.2	88.9	89
2024-07-05T01:13:00-07:00	33.59144	-118.459	8.2	91.7	93
2024-07-05T01:14:00-07:00	33.59133	-118.456	8.2	93.3	94
2024-07-05T01:15:00-07:00	33.59121	-118.453	8.1	93.1	94
2024-07-05T01:16:00-07:00	33.59108	-118.45	8.2	93.3	95
2024-07-05T01:17:00-07:00	33.59093	-118.448	8	94	94
2024-07-05T01:18:00-07:00	33.59084	-118.445	8.2	91.8	94
2024-07-05T01:19:00-07:00	33.59078	-118.442	8.1	90.6	92
2024-07-05T01:20:00-07:00	33.59077	-118.44	8.2	89.8	91
2024-07-05T01:21:00-07:00	33.59079	-118.437	8.3	89.4	91
2024-07-05T01:22:00-07:00	33.59084	-118.434	8.1	88.8	91
2024-07-05T01:23:00-07:00	33.59087	-118.431	8.2	89.3	91
2024-07-05T01:24:00-07:00	33.5909	-118.429	8.2	89.5	92
2024-07-05T01:25:00-07:00	33.59093	-118.426	8.2	89.7	93
2024-07-05T01:26:00-07:00	33.59094	-118.423	8.1	89.8	93
2024-07-05T01:27:00-07:00	33.59094	-118.421	8	90.5	94
2024-07-05T01:28:00-07:00	33.59094	-118.418	8.1	90.3	93
2024-07-05T01:29:00-07:00	33.59091	-118.415	8.2	91.1	97
2024-07-05T01:30:00-07:00	33.59084	-118.412	8.1	92.7	96
2024-07-05T01:31:00-07:00	33.59075	-118.41	8.2	92.8	95
2024-07-05T01:32:00-07:00	33.59066	-118.407	8	92.3	95
2024-07-05T01:33:00-07:00	33.59056	-118.404	8	92.6	95
2024-07-05T01:34:00-07:00	33.59049	-118.402	8	91.5	97
2024-07-05T01:35:00-07:00	33.59039	-118.399	8.1	92.3	96
2024-07-05T01:36:00-07:00	33.59029	-118.396	8.1	92.3	95
2024-07-05T01:37:00-07:00	33.59019	-118.394	8.3	93	95
2024-07-05T01:38:00-07:00	33.59008	-118.391	8.3	93.6	96
2024-07-05T01:39:00-07:00	33.58994	-118.388	8.3	92.5	97
2024-07-05T01:40:00-07:00	33.5898	-118.385	8.2	93.7	95
2024-07-05T01:41:00-07:00	33.58965	-118.383	8.2	93.2	97
2024-07-05T01:42:00-07:00	33.58952	-118.38	8.2	93.1	95
2024-07-05T01:43:00-07:00	33.58938	-118.377	8.3	92.8	96
2024-07-05T01:44:00-07:00	33.58926	-118.375	8.2	93.4	95
2024-07-05T01:45:00-07:00	33.58911	-118.372	8.3	93.1	96
2024-07-05T01:46:00-07:00	33.58898	-118.369	8.1	93.8	95
2024-07-05T01:47:00-07:00	33.58884	-118.366	8.3	94	96
2024-07-05T01:48:00-07:00	33.5887	-118.364	8.2	93.4	96
2024-07-05T01:49:00-07:00	33.58854	-118.361	8.2	94.3	96
2024-07-05T01:50:00-07:00	33.58848	-118.358	8.3	90.9	91
2024-07-05T01:51:00-07:00	33.58848	-118.355	8.3	89.8	92
2024-07-05T01:52:00-07:00	33.58849	-118.353	8.2	89.2	91

2024-07-05T01:53:00-07:00	33.58853	-118.35	8.4	88.6	92
2024-07-05T01:54:00-07:00	33.58854	-118.347	8.3	90.7	91
2024-07-05T01:55:00-07:00	33.58857	-118.344	8.2	89.1	91
2024-07-05T01:56:00-07:00	33.58859	-118.342	8.3	89.9	92
2024-07-05T01:57:00-07:00	33.5886	-118.339	8.2	89.8	92
2024-07-05T01:58:00-07:00	33.58861	-118.336	8.2	89.9	92
2024-07-05T01:59:00-07:00	33.5886	-118.333	8.3	90.4	91
2024-07-05T02:00:00-07:00	33.58858	-118.331	8.2	89.7	91
2024-07-05T02:01:00-07:00	33.58858	-118.328	8.2	90.2	91
2024-07-05T02:02:00-07:00	33.58857	-118.325	8.2	91.1	92
2024-07-05T02:03:00-07:00	33.58857	-118.322	8.3	90.6	90
2024-07-05T02:04:00-07:00	33.58855	-118.32	8.1	90.8	92
2024-07-05T02:05:00-07:00	33.58851	-118.317	8.1	91.2	92
2024-07-05T02:06:00-07:00	33.58845	-118.314	8.1	92.1	91
2024-07-05T02:07:00-07:00	33.58843	-118.311	8.2	90.5	91
2024-07-05T02:08:00-07:00	33.58839	-118.309	8.1	90.6	91
2024-07-05T02:09:00-07:00	33.58836	-118.306	8.1	91.2	92
2024-07-05T02:10:00-07:00	33.58833	-118.303	8	90.9	92
2024-07-05T02:11:00-07:00	33.58825	-118.301	8.1	92	92
2024-07-05T02:12:00-07:00	33.58827	-118.298	7.9	78.8	72
2024-07-05T02:13:00-07:00	33.58943	-118.296	8.2	56.9	59
2024-07-05T02:14:00-07:00	33.5906	-118.293	8	57.8	60
2024-07-05T02:15:00-07:00	33.59179	-118.291	8	56.7	59
2024-07-05T02:16:00-07:00	33.59305	-118.289	8.1	53.7	53
2024-07-05T02:17:00-07:00	33.59441	-118.287	8.1	51.6	54
2024-07-05T02:18:00-07:00	33.59577	-118.285	8	51.6	55
2024-07-05T02:19:00-07:00	33.59717	-118.283	8	53.3	56
2024-07-05T02:20:00-07:00	33.5985	-118.28	8.1	54	56
2024-07-05T02:21:00-07:00	33.59985	-118.278	8.1	53	57
2024-07-05T02:22:00-07:00	33.60123	-118.276	8.1	52.9	55
2024-07-05T02:23:00-07:00	33.60257	-118.274	8	51.7	57
2024-07-05T02:24:00-07:00	33.60392	-118.272	8	53.4	56
2024-07-05T02:25:00-07:00	33.60524	-118.27	8.1	52.7	55
2024-07-05T02:26:00-07:00	33.6066	-118.267	8.1	54.3	55
2024-07-05T02:27:00-07:00	33.60792	-118.265	8.1	52.9	57
2024-07-05T02:28:00-07:00	33.60925	-118.263	8.2	53	57
2024-07-05T02:29:00-07:00	33.61058	-118.261	8.1	53.6	56
2024-07-05T02:30:00-07:00	33.61194	-118.259	8.2	54.3	57
2024-07-05T02:31:00-07:00	33.61326	-118.257	8.3	53.9	54
2024-07-05T02:32:00-07:00	33.61463	-118.254	8.2	52.7	57
2024-07-05T02:33:00-07:00	33.61597	-118.252	8.1	54.3	56
2024-07-05T02:34:00-07:00	33.61733	-118.25	8.3	54.5	54
2024-07-05T02:35:00-07:00	33.61867	-118.248	8.3	53.8	56
2024-07-05T02:36:00-07:00	33.62005	-118.245	8.2	53.4	55

2024-07-05T02:37:00-07:00	33.62143	-118.243	8.4	53.7	55
2024-07-05T02:38:00-07:00	33.62279	-118.241	8.2	54	58
2024-07-05T02:39:00-07:00	33.62418	-118.239	8.3	53.7	55
2024-07-05T02:40:00-07:00	33.62554	-118.236	8.4	54.4	57
2024-07-05T02:41:00-07:00	33.62694	-118.234	8.4	55.3	55
2024-07-05T02:42:00-07:00	33.62831	-118.232	8.4	54.5	56
2024-07-05T02:43:00-07:00	33.62972	-118.23	8.4	52	57
2024-07-05T02:44:00-07:00	33.63108	-118.227	8.4	52.7	57
2024-07-05T02:45:00-07:00	33.63248	-118.225	8.4	54.5	56
2024-07-05T02:46:00-07:00	33.63384	-118.223	8.4	54.8	57
2024-07-05T02:47:00-07:00	33.6352	-118.221	8.4	53.7	56
2024-07-05T02:48:00-07:00	33.63659	-118.218	8.5	54.3	55
2024-07-05T02:49:00-07:00	33.63797	-118.216	8.4	50.5	51
2024-07-05T02:50:00-07:00	33.63953	-118.214	8.3	49.7	49
2024-07-05T02:51:00-07:00	33.64123	-118.212	8.5	32.8	33
2024-07-05T02:52:00-07:00	33.64327	-118.211	8.4	31.1	29
2024-07-05T02:53:00-07:00	33.64534	-118.209	8.6	29	28
2024-07-05T02:54:00-07:00	33.64743	-118.208	8.4	28.3	28
2024-07-05T02:55:00-07:00	33.64952	-118.207	8.5	26.1	31
2024-07-05T02:56:00-07:00	33.65158	-118.205	8.5	28.4	31
2024-07-05T02:57:00-07:00	33.65366	-118.204	8.3	30.1	32
2024-07-05T02:58:00-07:00	33.65569	-118.202	8.5	29.6	32
2024-07-05T02:59:00-07:00	33.65777	-118.201	8.5	30.5	32
2024-07-05T03:00:00-07:00	33.65982	-118.2	8.2	29.8	31
2024-07-05T03:01:00-07:00	33.66186	-118.198	8.7	30.9	33
2024-07-05T03:02:00-07:00	33.66395	-118.197	8.5	30.4	30
2024-07-05T03:03:00-07:00	33.66597	-118.195	8.5	29.2	32
2024-07-05T03:04:00-07:00	33.66804	-118.194	8.5	30.3	30
2024-07-05T03:05:00-07:00	33.67006	-118.193	8.4	30.7	33
2024-07-05T03:06:00-07:00	33.6721	-118.191	8.5	30.5	33
2024-07-05T03:07:00-07:00	33.67418	-118.19	8.4	30.3	32
2024-07-05T03:08:00-07:00	33.67623	-118.188	8.4	29.1	32
2024-07-05T03:09:00-07:00	33.67827	-118.187	8.4	31.7	31
2024-07-05T03:10:00-07:00	33.6803	-118.185	8.4	29.5	32
2024-07-05T03:11:00-07:00	33.68236	-118.184	8.7	28.8	33
2024-07-05T03:12:00-07:00	33.68446	-118.183	8.6	28.5	28
2024-07-05T03:13:00-07:00	33.68669	-118.182	8.7	13.1	13
2024-07-05T03:14:00-07:00	33.68895	-118.181	7.9	6.7	6
2024-07-05T03:15:00-07:00	33.69121	-118.181	6.7	11.4	4
2024-07-05T03:16:00-07:00	33.6934	-118.181	7.9	359.9	0
2024-07-05T03:17:00-07:00	33.69554	-118.181	8	357.2	358
2024-07-05T03:18:00-07:00	33.69772	-118.181	7.7	357.7	356
2024-07-05T03:19:00-07:00	33.69992	-118.181	8.1	353.9	355
2024-07-05T03:20:00-07:00	33.70209	-118.182	7.7	354.7	356

2024-07-05T03:21:00-07:00	33.70427	-118.182	7.4	352	356
2024-07-05T03:22:00-07:00	33.70641	-118.182	7.8	354.3	357
2024-07-05T03:23:00-07:00	33.7085	-118.182	7.5	354	357
2024-07-05T03:24:00-07:00	33.71059	-118.182	7.5	356.3	357
2024-07-05T03:25:00-07:00	33.71264	-118.183	7.4	354.6	355
2024-07-05T03:26:00-07:00	33.71469	-118.183	8.1	350.3	355
2024-07-05T03:27:00-07:00	33.71674	-118.183	7.6	356.4	355
2024-07-05T03:28:00-07:00	33.71886	-118.183	8	356.4	356
2024-07-05T03:29:00-07:00	33.7211	-118.184	8.1	355	356
2024-07-05T03:30:00-07:00	33.72328	-118.184	7.9	343.6	340

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-06-30T08:34:00-07:00	34.14524	-119.2255	8.1	224	250.9
2024-06-30T08:35:00-07:00	34.1459	-119.2282	8.9	294	292.3
2024-06-30T08:36:00-07:00	34.14677	-119.2309	8.8	289.4	288.2
2024-06-30T08:37:00-07:00	34.14755	-119.2337	8.7	288.5	288.2
2024-06-30T08:38:00-07:00	34.14837	-119.2365	9.1	289.2	288.6
2024-06-30T08:39:00-07:00	34.14915	-119.2394	9.1	287.8	287.8
2024-06-30T08:40:00-07:00	34.14989	-119.2423	9.2	287.3	288.9
2024-06-30T08:41:00-07:00	34.15065	-119.2453	9.2	287.6	289.6
2024-06-30T08:42:00-07:00	34.15143	-119.2481	9.2	288.2	289.2
2024-06-30T08:43:00-07:00	34.15221	-119.2511	9.2	287.9	289.2
2024-06-30T08:44:00-07:00	34.15298	-119.254	9.2	287.8	288.6
2024-06-30T08:45:00-07:00	34.15373	-119.257	9.3	287.6	290.2
2024-06-30T08:46:00-07:00	34.1545	-119.2599	9.3	288	289.4
2024-06-30T08:47:00-07:00	34.15529	-119.2628	9.2	288.4	287.8
2024-06-30T08:48:00-07:00	34.1561	-119.2658	9.3	288.4	288.3
2024-06-30T08:49:00-07:00	34.15689	-119.2687	9.3	288.2	289.4
2024-06-30T08:50:00-07:00	34.15772	-119.2717	9.3	289.9	288.7
2024-06-30T08:51:00-07:00	34.15853	-119.2746	9.4	288.1	288.8
2024-06-30T08:52:00-07:00	34.15937	-119.2776	9.3	287.6	288.6
2024-06-30T08:53:00-07:00	34.16019	-119.2805	9.3	288.1	289.6
2024-06-30T08:54:00-07:00	34.16103	-119.2835	9.5	288.6	290.2
2024-06-30T08:55:00-07:00	34.16189	-119.2865	9.5	288.5	289.3
2024-06-30T08:56:00-07:00	34.16279	-119.2895	9.5	289.1	289.1
2024-06-30T08:57:00-07:00	34.16372	-119.2924	9.4	291	289.1
2024-06-30T08:58:00-07:00	34.16463	-119.2954	9.6	289.4	289
2024-06-30T08:59:00-07:00	34.16556	-119.2984	9.5	290.7	288.7
2024-06-30T09:00:00-07:00	34.16648	-119.3014	9.6	290.3	288.6
2024-06-30T09:01:00-07:00	34.16742	-119.3044	9.6	290.6	288.7
2024-06-30T09:02:00-07:00	34.16835	-119.3074	9.6	290	288.1
2024-06-30T09:03:00-07:00	34.16927	-119.3104	9.5	290.3	289.8
2024-06-30T09:04:00-07:00	34.17019	-119.3134	9.5	290.7	289.5
2024-06-30T09:05:00-07:00	34.17112	-119.3163	9.5	290.2	289.9
2024-06-30T09:06:00-07:00	34.17202	-119.3193	9.6	290.3	289.8
2024-06-30T09:07:00-07:00	34.17292	-119.3223	9.4	290.1	289.6
2024-06-30T09:08:00-07:00	34.17384	-119.3253	9.5	289.6	289.3
2024-06-30T09:09:00-07:00	34.17473	-119.3283	9.4	290.4	288.8
2024-06-30T09:10:00-07:00	34.17563	-119.3312	9.4	290.7	289.4
2024-06-30T09:11:00-07:00	34.17657	-119.3342	9.5	290.3	289.2
2024-06-30T09:12:00-07:00	34.17751	-119.3371	9.4	291.2	289.7
2024-06-30T09:13:00-07:00	34.17847	-119.34	9.4	292.2	289.1
2024-06-30T09:14:00-07:00	34.17942	-119.343	9.4	291.7	289.5
2024-06-30T09:15:00-07:00	34.18038	-119.3459	9.4	291.3	289.2
2024-06-30T09:16:00-07:00	34.18134	-119.3488	9.4	291.2	288.7

2024-06-30T09:17:00-07:00	34.1823	-119.3517	9.3	292.4	289.2
2024-06-30T09:18:00-07:00	34.18328	-119.3546	9.3	292.4	288.9
2024-06-30T09:19:00-07:00	34.18424	-119.3575	9.3	291.5	289.9
2024-06-30T09:20:00-07:00	34.18523	-119.3604	9.4	291.7	289.3
2024-06-30T09:21:00-07:00	34.1862	-119.3633	9.3	292.2	289.5
2024-06-30T09:22:00-07:00	34.18717	-119.3662	9.3	291	289.8
2024-06-30T09:23:00-07:00	34.18813	-119.3691	9.4	293	289.6
2024-06-30T09:24:00-07:00	34.18909	-119.372	9.3	291.5	289.3
2024-06-30T09:25:00-07:00	34.19008	-119.3749	9.3	292.4	288.6
2024-06-30T09:26:00-07:00	34.19104	-119.3778	9.3	292.5	289.3
2024-06-30T09:27:00-07:00	34.192	-119.3807	9.3	292	289.2
2024-06-30T09:28:00-07:00	34.19291	-119.3836	9.3	288.9	286.3
2024-06-30T09:29:00-07:00	34.1937	-119.3866	9.3	287.8	285.3
2024-06-30T09:30:00-07:00	34.19449	-119.3895	9.4	287.5	286.6
2024-06-30T09:31:00-07:00	34.19532	-119.3925	9.3	288.4	285.8
2024-06-30T09:32:00-07:00	34.19613	-119.3955	9.4	287.9	284.9
2024-06-30T09:33:00-07:00	34.19695	-119.3984	9.4	288.5	286.6
2024-06-30T09:34:00-07:00	34.19778	-119.4014	9.5	288.3	284.8
2024-06-30T09:35:00-07:00	34.1986	-119.4044	9.4	288.8	286.5
2024-06-30T09:36:00-07:00	34.19943	-119.4074	9.4	288.6	285.3
2024-06-30T09:37:00-07:00	34.20026	-119.4103	9.4	287.8	285.3
2024-06-30T09:38:00-07:00	34.20109	-119.4133	9.4	289.6	286
2024-06-30T09:39:00-07:00	34.20191	-119.4163	9.4	287.6	286.1
2024-06-30T09:40:00-07:00	34.20273	-119.4193	9.4	287.7	285.3
2024-06-30T09:41:00-07:00	34.20356	-119.4224	9.5	288.8	285.4
2024-06-30T09:42:00-07:00	34.20438	-119.4253	9.5	288.9	285.8
2024-06-30T09:43:00-07:00	34.20518	-119.4284	9.5	287.5	285.5
2024-06-30T09:44:00-07:00	34.20599	-119.4314	9.5	288.7	287.2
2024-06-30T09:45:00-07:00	34.20682	-119.4344	9.4	288.5	287.1
2024-06-30T09:46:00-07:00	34.20765	-119.4374	9.5	288.1	285.5
2024-06-30T09:47:00-07:00	34.20848	-119.4405	9.6	288.2	286.3
2024-06-30T09:48:00-07:00	34.20933	-119.4435	9.6	289.1	285.5
2024-06-30T09:49:00-07:00	34.21017	-119.4465	9.6	289.6	286.4
2024-06-30T09:50:00-07:00	34.21101	-119.4495	9.6	287.9	285.9
2024-06-30T09:51:00-07:00	34.21189	-119.4526	9.7	289.6	287.1
2024-06-30T09:52:00-07:00	34.21278	-119.4556	9.6	289.1	286.4
2024-06-30T09:53:00-07:00	34.21366	-119.4586	9.6	288.6	286.6
2024-06-30T09:54:00-07:00	34.21454	-119.4616	9.6	288.6	285.4
2024-06-30T09:55:00-07:00	34.21541	-119.4647	9.5	289.3	286.4
2024-06-30T09:56:00-07:00	34.21627	-119.4677	9.6	289.2	285.4
2024-06-30T09:57:00-07:00	34.21712	-119.4708	9.6	289	287.3
2024-06-30T09:58:00-07:00	34.21796	-119.4738	9.6	287.9	286.4
2024-06-30T09:59:00-07:00	34.2188	-119.4769	9.5	288.4	285.7
2024-06-30T10:00:00-07:00	34.21962	-119.4799	9.6	288.5	285.5

2024-06-30T10:01:00-07:00	34.22042	-119.4829	9.5	288.5	287.1
2024-06-30T10:02:00-07:00	34.22122	-119.486	9.5	287.2	287.4
2024-06-30T10:03:00-07:00	34.22201	-119.489	9.6	287.2	286.8
2024-06-30T10:04:00-07:00	34.2228	-119.4921	9.5	287.2	286.7
2024-06-30T10:05:00-07:00	34.2236	-119.4951	9.5	287.1	285.6
2024-06-30T10:06:00-07:00	34.22437	-119.4982	9.5	286.9	285.1
2024-06-30T10:07:00-07:00	34.22515	-119.5012	9.5	287.6	285.9
2024-06-30T10:08:00-07:00	34.22593	-119.5043	9.6	288.1	285.4
2024-06-30T10:09:00-07:00	34.22671	-119.5073	9.6	286.9	286.7
2024-06-30T10:10:00-07:00	34.22749	-119.5104	9.5	285.9	286.3
2024-06-30T10:11:00-07:00	34.22825	-119.5134	9.5	286.9	286.4
2024-06-30T10:12:00-07:00	34.22902	-119.5165	9.5	286.8	285.7
2024-06-30T10:13:00-07:00	34.2298	-119.5195	9.4	287	286.5
2024-06-30T10:14:00-07:00	34.23055	-119.5226	9.6	286.9	286.8
2024-06-30T10:15:00-07:00	34.23133	-119.5256	9.5	287.9	286.7
2024-06-30T10:16:00-07:00	34.2321	-119.5286	9.5	286.9	286.8
2024-06-30T10:17:00-07:00	34.23289	-119.5317	9.6	288	285.6
2024-06-30T10:18:00-07:00	34.23368	-119.5347	9.5	287.7	286
2024-06-30T10:19:00-07:00	34.23447	-119.5378	9.5	288.4	286.1
2024-06-30T10:20:00-07:00	34.23527	-119.5408	9.5	288.2	286.3
2024-06-30T10:21:00-07:00	34.23606	-119.5438	9.4	288.2	286.1
2024-06-30T10:22:00-07:00	34.23684	-119.5468	9.4	287.9	287
2024-06-30T10:23:00-07:00	34.23764	-119.5499	9.4	288	285.9
2024-06-30T10:24:00-07:00	34.23844	-119.5529	9.5	287.5	285.2
2024-06-30T10:25:00-07:00	34.23924	-119.5559	9.4	288.1	286.5
2024-06-30T10:26:00-07:00	34.24007	-119.5589	9.5	288.2	285.8
2024-06-30T10:27:00-07:00	34.24089	-119.5619	9.6	288.1	285.8
2024-06-30T10:28:00-07:00	34.24171	-119.565	9.5	288.1	286.6
2024-06-30T10:29:00-07:00	34.24252	-119.568	9.6	288.1	285.4
2024-06-30T10:30:00-07:00	34.24333	-119.5711	9.6	288.1	285.7
2024-06-30T10:31:00-07:00	34.24413	-119.5741	9.6	288.4	286.6
2024-06-30T10:32:00-07:00	34.24493	-119.5772	9.6	288.2	286.4
2024-06-30T10:33:00-07:00	34.24573	-119.5802	9.6	287.6	285.1
2024-06-30T10:34:00-07:00	34.24651	-119.5833	9.6	287.9	287.1
2024-06-30T10:35:00-07:00	34.24729	-119.5863	9.6	286.3	286
2024-06-30T10:36:00-07:00	34.24807	-119.5894	9.5	287.7	285
2024-06-30T10:37:00-07:00	34.24887	-119.5924	9.5	287.2	285.1
2024-06-30T10:38:00-07:00	34.24968	-119.5955	9.5	287.5	285.3
2024-06-30T10:39:00-07:00	34.25048	-119.5986	9.6	288	285.9
2024-06-30T10:40:00-07:00	34.25128	-119.6016	9.6	287.8	285.5
2024-06-30T10:41:00-07:00	34.25208	-119.6047	9.5	287.8	286.3
2024-06-30T10:42:00-07:00	34.25289	-119.6077	9.6	287.4	285.6
2024-06-30T10:43:00-07:00	34.2537	-119.6108	9.5	288.1	286.1
2024-06-30T10:44:00-07:00	34.25452	-119.6138	9.6	288.2	285.6

2024-06-30T10:45:00-07:00	34.25533	-119.6169	9.6	287.1	284.9
2024-06-30T10:46:00-07:00	34.25614	-119.6199	9.6	287.8	286.3
2024-06-30T10:47:00-07:00	34.25695	-119.6229	9.5	287.7	285.8
2024-06-30T10:48:00-07:00	34.25777	-119.626	9.6	287.6	285.6
2024-06-30T10:49:00-07:00	34.25858	-119.6291	9.7	287.4	285.6
2024-06-30T10:50:00-07:00	34.2594	-119.6321	9.6	287.8	286
2024-06-30T10:51:00-07:00	34.26023	-119.6352	9.6	287.4	285.2
2024-06-30T10:52:00-07:00	34.26105	-119.6382	9.5	288.8	286.2
2024-06-30T10:53:00-07:00	34.26187	-119.6413	9.5	287.8	285.9
2024-06-30T10:54:00-07:00	34.26268	-119.6443	9.6	288.2	286.3
2024-06-30T10:55:00-07:00	34.26355	-119.6473	9.5	289.5	286.2
2024-06-30T10:56:00-07:00	34.26437	-119.6504	9.3	289	286.8
2024-06-30T10:57:00-07:00	34.26399	-119.6513	3.5	127.7	128
2024-06-30T10:58:00-07:00	34.26362	-119.6508	1.8	150.4	150.3
2024-06-30T10:59:00-07:00	34.26313	-119.6502	2.4	121.7	141.7
2024-06-30T11:00:00-07:00	34.26246	-119.65	3.2	164.1	166.5
2024-06-30T11:01:00-07:00	34.26177	-119.6496	2.1	121.1	87.8
2024-06-30T11:02:00-07:00	34.26146	-119.6489	3.2	156.9	169.5
2024-06-30T11:03:00-07:00	34.26058	-119.6488	3	164	157.8
2024-06-30T11:04:00-07:00	34.25995	-119.6481	3.1	118.1	111.8
2024-06-30T11:05:00-07:00	34.25999	-119.6471	3	31.6	315.7
2024-06-30T11:06:00-07:00	34.25977	-119.6481	2.9	220.4	216.1
2024-06-30T11:07:00-07:00	34.2594	-119.6484	1	216.6	206.9
2024-06-30T11:08:00-07:00	34.25844	-119.6484	2.7	167.7	164.6
2024-06-30T11:09:00-07:00	34.25829	-119.6475	6.1	62.5	55
2024-06-30T11:10:00-07:00	34.25942	-119.647	6.4	323.2	304.3
2024-06-30T11:11:00-07:00	34.26052	-119.6495	9.5	292.7	290.1
2024-06-30T11:12:00-07:00	34.26143	-119.6525	9.4	289.7	286.8
2024-06-30T11:13:00-07:00	34.26231	-119.6555	9.4	289.2	287
2024-06-30T11:14:00-07:00	34.26319	-119.6584	9.4	288.6	286.8
2024-06-30T11:15:00-07:00	34.26406	-119.6614	9.4	290.6	288.3
2024-06-30T11:16:00-07:00	34.26495	-119.6644	9.5	288.7	286.4
2024-06-30T11:17:00-07:00	34.2658	-119.6674	9.5	289.7	287.8
2024-06-30T11:18:00-07:00	34.26667	-119.6704	9.5	288.9	287.5
2024-06-30T11:19:00-07:00	34.26754	-119.6734	9.5	289.4	287.8
2024-06-30T11:20:00-07:00	34.2684	-119.6764	9.5	289.3	286.2
2024-06-30T11:21:00-07:00	34.26926	-119.6793	9.5	289.7	287.7
2024-06-30T11:22:00-07:00	34.27013	-119.6823	9.5	289	286.6
2024-06-30T11:23:00-07:00	34.27099	-119.6854	9.5	288.5	286.7
2024-06-30T11:24:00-07:00	34.27188	-119.6884	9.5	290.1	286.1
2024-06-30T11:25:00-07:00	34.27277	-119.6914	9.6	289.5	286.1
2024-06-30T11:26:00-07:00	34.27366	-119.6944	9.6	289.8	286.5
2024-06-30T11:27:00-07:00	34.27454	-119.6974	9.5	289.4	286.6
2024-06-30T11:28:00-07:00	34.27543	-119.7005	9.6	290.3	287.1

2024-06-30T11:29:00-07:00	34.27632	-119.7035	9.6	289.1	286.5
2024-06-30T11:30:00-07:00	34.27721	-119.7065	9.7	289.7	287
2024-06-30T11:31:00-07:00	34.27811	-119.7095	9.7	290.5	287.1
2024-06-30T11:32:00-07:00	34.27905	-119.7126	9.7	290.1	287.2
2024-06-30T11:33:00-07:00	34.27998	-119.7157	9.7	289.9	286.3
2024-06-30T11:34:00-07:00	34.2809	-119.7187	9.8	290.5	287
2024-06-30T11:35:00-07:00	34.28183	-119.7218	9.7	289.9	286.2
2024-06-30T11:36:00-07:00	34.28275	-119.7249	9.7	289.7	286.1
2024-06-30T11:37:00-07:00	34.28365	-119.7279	9.6	287.7	284.6
2024-06-30T11:38:00-07:00	34.28444	-119.731	9.6	287.5	284.7
2024-06-30T11:39:00-07:00	34.28523	-119.7341	9.8	286.7	283.5
2024-06-30T11:40:00-07:00	34.286	-119.7373	9.9	286.3	284.9
2024-06-30T11:41:00-07:00	34.28678	-119.7404	9.8	286.3	283.4
2024-06-30T11:42:00-07:00	34.28756	-119.7435	9.8	286.4	284.6
2024-06-30T11:43:00-07:00	34.28835	-119.7467	9.5	286	283.3
2024-06-30T11:44:00-07:00	34.28911	-119.7497	9.7	286.3	284.5
2024-06-30T11:45:00-07:00	34.28988	-119.7528	9.6	286.9	283.4
2024-06-30T11:46:00-07:00	34.29063	-119.7559	9.7	286.4	283.8
2024-06-30T11:47:00-07:00	34.2914	-119.7591	9.7	287.6	284.3
2024-06-30T11:48:00-07:00	34.29216	-119.7622	9.6	286.2	283.5
2024-06-30T11:49:00-07:00	34.29293	-119.7653	9.7	286.2	284.4
2024-06-30T11:50:00-07:00	34.29369	-119.7684	9.6	286.2	284.6
2024-06-30T11:51:00-07:00	34.29447	-119.7715	9.8	286.4	283.1
2024-06-30T11:52:00-07:00	34.29525	-119.7746	9.5	287	283.4
2024-06-30T11:53:00-07:00	34.29598	-119.7776	9.4	286.1	283.1
2024-06-30T11:54:00-07:00	34.29675	-119.7806	9.4	288.2	284.1
2024-06-30T11:55:00-07:00	34.2975	-119.7836	9.3	287.1	284.7
2024-06-30T11:56:00-07:00	34.29829	-119.7866	9.4	287.7	283.6
2024-06-30T11:57:00-07:00	34.29904	-119.7896	9.2	288	285.7
2024-06-30T11:58:00-07:00	34.29981	-119.7925	9.3	288	284.5
2024-06-30T11:59:00-07:00	34.3006	-119.7955	9.3	287.4	284
2024-06-30T12:00:00-07:00	34.30136	-119.7984	9.2	287.8	285.2
2024-06-30T12:01:00-07:00	34.30215	-119.8014	9.2	287.2	284
2024-06-30T12:02:00-07:00	34.30291	-119.8044	9.2	287.3	283.1
2024-06-30T12:03:00-07:00	34.30367	-119.8074	9.3	286.7	283.7
2024-06-30T12:04:00-07:00	34.30442	-119.8103	9.2	287.4	284.3
2024-06-30T12:05:00-07:00	34.30517	-119.8132	9.1	287.6	283.5
2024-06-30T12:06:00-07:00	34.30593	-119.8162	9.2	286.8	284.1
2024-06-30T12:07:00-07:00	34.30668	-119.819	9.1	287	285
2024-06-30T12:08:00-07:00	34.30741	-119.822	9.1	286.5	283.4
2024-06-30T12:09:00-07:00	34.30814	-119.825	9.3	286.2	283.6
2024-06-30T12:10:00-07:00	34.30886	-119.828	9.4	286.5	283.6
2024-06-30T12:11:00-07:00	34.3096	-119.831	9.3	286.7	284.1
2024-06-30T12:12:00-07:00	34.3103	-119.8339	9.1	286.9	283.6

2024-06-30T12:13:00-07:00	34.31104	-119.8369	9.2	286.8	283.1
2024-06-30T12:14:00-07:00	34.31176	-119.8398	9.1	286.7	283.9
2024-06-30T12:15:00-07:00	34.31249	-119.8427	9.2	286.6	285.4
2024-06-30T12:16:00-07:00	34.31322	-119.8456	9.1	286.5	284.3
2024-06-30T12:17:00-07:00	34.31394	-119.8486	9.2	286.1	283.5
2024-06-30T12:18:00-07:00	34.31465	-119.8516	9.1	285.7	284.5
2024-06-30T12:19:00-07:00	34.31539	-119.8545	9	285.6	284.2
2024-06-30T12:20:00-07:00	34.3161	-119.8574	9.1	286.5	284
2024-06-30T12:21:00-07:00	34.31681	-119.8603	9.1	286.1	283
2024-06-30T12:22:00-07:00	34.31752	-119.8632	9	286.9	283.7
2024-06-30T12:23:00-07:00	34.31822	-119.8661	9.1	286	283.8
2024-06-30T12:24:00-07:00	34.31894	-119.8691	9.1	286.2	283.4
2024-06-30T12:25:00-07:00	34.31965	-119.872	9.1	286.4	284.7
2024-06-30T12:26:00-07:00	34.32036	-119.8749	9.1	286.7	284.9
2024-06-30T12:27:00-07:00	34.3211	-119.8779	9.1	287.5	283.9
2024-06-30T12:28:00-07:00	34.32183	-119.8808	9.1	287.1	283.9
2024-06-30T12:29:00-07:00	34.32253	-119.8837	9	286.1	282.9
2024-06-30T12:30:00-07:00	34.32324	-119.8866	9.1	286.2	283.5
2024-06-30T12:31:00-07:00	34.32396	-119.8895	9.1	286.7	284.9
2024-06-30T12:32:00-07:00	34.32469	-119.8923	8.9	287.2	283.8
2024-06-30T12:33:00-07:00	34.32539	-119.8952	9	285.2	284.4
2024-06-30T12:34:00-07:00	34.32607	-119.8981	9.1	285.7	283.2
2024-06-30T12:35:00-07:00	34.32677	-119.9011	9.2	285.8	283.6
2024-06-30T12:36:00-07:00	34.32751	-119.9042	9.7	286.6	284.3
2024-06-30T12:37:00-07:00	34.32828	-119.9073	9.6	287.2	283.2
2024-06-30T12:38:00-07:00	34.32904	-119.9103	9.6	288.2	284.3
2024-06-30T12:39:00-07:00	34.32986	-119.9135	9.7	287.5	283.7
2024-06-30T12:40:00-07:00	34.33068	-119.9166	9.7	287.7	283.4
2024-06-30T12:41:00-07:00	34.33149	-119.9196	9.5	287.9	283.6
2024-06-30T12:42:00-07:00	34.33232	-119.9227	9.7	288.3	284.2
2024-06-30T12:43:00-07:00	34.33313	-119.9258	9.5	288	283.6
2024-06-30T12:44:00-07:00	34.33393	-119.9288	9.7	287.8	285
2024-06-30T12:45:00-07:00	34.33475	-119.9319	9.6	287.3	285.1
2024-06-30T12:46:00-07:00	34.33553	-119.935	9.6	287.1	284.4
2024-06-30T12:47:00-07:00	34.3363	-119.9381	9.7	285.8	283.4
2024-06-30T12:48:00-07:00	34.33706	-119.9411	9.7	286.3	284.3
2024-06-30T12:49:00-07:00	34.33785	-119.9443	9.7	286.4	283.8
2024-06-30T12:50:00-07:00	34.33862	-119.9474	9.7	287.7	283.4
2024-06-30T12:51:00-07:00	34.33938	-119.9504	9.7	286.9	283.1
2024-06-30T12:52:00-07:00	34.34016	-119.9536	9.8	287.6	284
2024-06-30T12:53:00-07:00	34.34097	-119.9567	9.7	287.1	282.9
2024-06-30T12:54:00-07:00	34.34174	-119.9597	9.7	287.3	284.3
2024-06-30T12:55:00-07:00	34.34257	-119.9629	9.8	287.8	284.7
2024-06-30T12:56:00-07:00	34.34338	-119.966	9.7	288	284.2

2024-06-30T12:57:00-07:00	34.3442	-119.9691	9.7	288.4	284.1
2024-06-30T12:58:00-07:00	34.34502	-119.9722	9.7	288	283.4
2024-06-30T12:59:00-07:00	34.34587	-119.9753	9.8	289.3	285
2024-06-30T13:00:00-07:00	34.34673	-119.9783	9.4	288.8	283.3
2024-06-30T13:01:00-07:00	34.34759	-119.9814	9.8	288.5	283.8
2024-06-30T13:02:00-07:00	34.34844	-119.9845	9.6	288.7	283.9
2024-06-30T13:03:00-07:00	34.34927	-119.9875	9.6	288.8	285.1
2024-06-30T13:04:00-07:00	34.35014	-119.9906	9.6	289.1	284
2024-06-30T13:05:00-07:00	34.35098	-119.9937	9.7	289.2	285
2024-06-30T13:06:00-07:00	34.35184	-119.9968	9.7	288.7	284
2024-06-30T13:07:00-07:00	34.35268	-119.9998	9.5	288.6	283.8
2024-06-30T13:08:00-07:00	34.35354	-120.0029	9.7	289.7	284.1
2024-06-30T13:09:00-07:00	34.35442	-120.006	9.8	288.4	283.6
2024-06-30T13:10:00-07:00	34.35527	-120.0091	9.7	289.1	284.2
2024-06-30T13:11:00-07:00	34.35612	-120.0122	9.6	288.4	284.5
2024-06-30T13:12:00-07:00	34.35698	-120.0152	9.8	290.1	284.2
2024-06-30T13:13:00-07:00	34.35783	-120.0183	9.8	288.4	284.1
2024-06-30T13:14:00-07:00	34.35869	-120.0214	9.7	288.8	283.2
2024-06-30T13:15:00-07:00	34.35955	-120.0244	9.6	290.4	283.9
2024-06-30T13:16:00-07:00	34.36041	-120.0275	9.8	288	283.4
2024-06-30T13:17:00-07:00	34.36128	-120.0306	9.7	288.5	284.7
2024-06-30T13:18:00-07:00	34.36213	-120.0337	9.5	287.7	282.8
2024-06-30T13:19:00-07:00	34.36296	-120.0368	9.6	288.5	284
2024-06-30T13:20:00-07:00	34.36378	-120.0399	9.6	287.5	284.4
2024-06-30T13:21:00-07:00	34.36462	-120.0429	9.6	289.1	284.1
2024-06-30T13:22:00-07:00	34.36542	-120.046	9.7	287.8	284.5
2024-06-30T13:23:00-07:00	34.36624	-120.0491	9.7	288.6	284.5
2024-06-30T13:24:00-07:00	34.36707	-120.0523	9.7	288	284.2
2024-06-30T13:25:00-07:00	34.36785	-120.0554	9.6	284.5	281.6
2024-06-30T13:26:00-07:00	34.36856	-120.0584	9.7	285	281.9
2024-06-30T13:27:00-07:00	34.36928	-120.0616	9.7	285.2	281.3
2024-06-30T13:28:00-07:00	34.36999	-120.0647	9.8	285.2	281.1
2024-06-30T13:29:00-07:00	34.3707	-120.0679	9.5	285.5	281.8
2024-06-30T13:30:00-07:00	34.37139	-120.0709	9.6	286.2	282.4
2024-06-30T13:31:00-07:00	34.37206	-120.074	9.5	285.4	281.9
2024-06-30T13:32:00-07:00	34.37272	-120.0771	9.5	284.5	281.6
2024-06-30T13:33:00-07:00	34.37343	-120.0802	9.5	284.4	282.1
2024-06-30T13:34:00-07:00	34.3741	-120.0833	9.5	285.6	281.9
2024-06-30T13:35:00-07:00	34.37477	-120.0864	9.6	285.8	282.7
2024-06-30T13:36:00-07:00	34.37546	-120.0895	9.4	285.2	282.3
2024-06-30T13:37:00-07:00	34.37614	-120.0926	9.5	285.2	281.2
2024-06-30T13:38:00-07:00	34.37683	-120.0957	9.5	284.9	281.9
2024-06-30T13:39:00-07:00	34.3775	-120.0987	9.6	285.5	282.8
2024-06-30T13:40:00-07:00	34.37823	-120.1019	9.6	286.1	282.5

2024-06-30T13:41:00-07:00	34.37895	-120.105	9.6	286.5	282.4
2024-06-30T13:42:00-07:00	34.37965	-120.108	9.5	285.9	282.6
2024-06-30T13:43:00-07:00	34.38038	-120.1112	9.6	285.3	281.4
2024-06-30T13:44:00-07:00	34.38108	-120.1142	9.5	285.7	283.1
2024-06-30T13:45:00-07:00	34.38179	-120.1173	9.6	285.6	281.9
2024-06-30T13:46:00-07:00	34.3825	-120.1204	9.6	286.2	281.7
2024-06-30T13:47:00-07:00	34.38322	-120.1235	9.6	286.3	282.1
2024-06-30T13:48:00-07:00	34.38392	-120.1267	9.5	284.8	282
2024-06-30T13:49:00-07:00	34.38462	-120.1297	9.6	286.2	282.3
2024-06-30T13:50:00-07:00	34.38532	-120.1329	9.6	284.5	282.1
2024-06-30T13:51:00-07:00	34.38602	-120.136	9.6	285.2	282
2024-06-30T13:52:00-07:00	34.38669	-120.1391	9.6	284.5	281.8
2024-06-30T13:53:00-07:00	34.38735	-120.1421	9.7	284.8	277.8
2024-06-30T13:54:00-07:00	34.38774	-120.1453	9.5	279.2	275.8
2024-06-30T13:55:00-07:00	34.38814	-120.1485	9.6	279.1	276.8
2024-06-30T13:56:00-07:00	34.38857	-120.1517	9.6	279.5	277.8
2024-06-30T13:57:00-07:00	34.38901	-120.1548	9.6	279.9	277
2024-06-30T13:58:00-07:00	34.38946	-120.158	9.6	280.1	277
2024-06-30T13:59:00-07:00	34.38992	-120.1612	9.6	280.5	277.7
2024-06-30T14:00:00-07:00	34.39036	-120.1643	9.5	280.6	277.9
2024-06-30T14:01:00-07:00	34.39081	-120.1674	9.6	279.8	277.1
2024-06-30T14:02:00-07:00	34.39127	-120.1706	9.6	280.5	276.7
2024-06-30T14:03:00-07:00	34.39171	-120.1738	9.7	279.5	276.6
2024-06-30T14:04:00-07:00	34.39218	-120.177	9.6	279.7	277.2
2024-06-30T14:05:00-07:00	34.39263	-120.1801	9.6	279.5	276.3
2024-06-30T14:06:00-07:00	34.39308	-120.1833	9.6	279.6	277.5
2024-06-30T14:07:00-07:00	34.39353	-120.1865	9.6	278.8	276.2
2024-06-30T14:08:00-07:00	34.39396	-120.1897	9.6	279.7	276.3
2024-06-30T14:09:00-07:00	34.39438	-120.1928	9.6	280.3	277.3
2024-06-30T14:10:00-07:00	34.3948	-120.196	9.6	278.9	276.9
2024-06-30T14:11:00-07:00	34.39523	-120.1992	9.6	278.7	276.2
2024-06-30T14:12:00-07:00	34.39563	-120.2023	9.7	278.6	276.5
2024-06-30T14:13:00-07:00	34.39603	-120.2055	9.6	278.6	278.2
2024-06-30T14:14:00-07:00	34.39645	-120.2087	9.6	278.8	277.2
2024-06-30T14:15:00-07:00	34.39685	-120.2119	9.5	279.3	276.4
2024-06-30T14:16:00-07:00	34.39723	-120.2151	9.6	278	277.1
2024-06-30T14:17:00-07:00	34.3976	-120.2182	9.4	278.3	278.5
2024-06-30T14:18:00-07:00	34.39799	-120.2214	9.5	277.9	277.7
2024-06-30T14:19:00-07:00	34.39836	-120.2245	9.4	278.5	276.9
2024-06-30T14:20:00-07:00	34.39874	-120.2277	9.6	277.1	277.2
2024-06-30T14:21:00-07:00	34.39911	-120.2308	9.6	277.5	275.4
2024-06-30T14:22:00-07:00	34.39945	-120.234	9.6	276.9	276.9
2024-06-30T14:23:00-07:00	34.39983	-120.2372	9.6	278.5	276.9
2024-06-30T14:24:00-07:00	34.4002	-120.2404	9.6	278.6	276

2024-06-30T14:25:00-07:00	34.4006	-120.2436	9.6	278.7	277
2024-06-30T14:26:00-07:00	34.40101	-120.2468	9.6	279	276.9
2024-06-30T14:27:00-07:00	34.40139	-120.2499	9.7	278.6	276.4
2024-06-30T14:28:00-07:00	34.40177	-120.2532	9.6	278.9	277.9
2024-06-30T14:29:00-07:00	34.40216	-120.2563	9.6	278.7	276.8
2024-06-30T14:30:00-07:00	34.40256	-120.2595	9.6	278.8	276.2
2024-06-30T14:31:00-07:00	34.40297	-120.2627	9.5	278.9	277.6
2024-06-30T14:32:00-07:00	34.40336	-120.2658	9.6	278.6	277.2
2024-06-30T14:33:00-07:00	34.40377	-120.269	9.5	279.4	278.4
2024-06-30T14:34:00-07:00	34.40422	-120.2722	9.5	278.7	276.9
2024-06-30T14:35:00-07:00	34.40464	-120.2753	9.6	278.3	275.7
2024-06-30T14:36:00-07:00	34.40505	-120.2784	9.3	279	276.4
2024-06-30T14:37:00-07:00	34.40544	-120.2815	9.5	278.9	277.2
2024-06-30T14:38:00-07:00	34.40584	-120.2847	9.4	277.8	275.8
2024-06-30T14:39:00-07:00	34.40621	-120.2878	9.5	278.5	277.7
2024-06-30T14:40:00-07:00	34.40658	-120.2909	9.5	278.2	276.7
2024-06-30T14:41:00-07:00	34.40692	-120.2941	9.5	276.7	276.7
2024-06-30T14:42:00-07:00	34.40726	-120.2972	9.3	277.2	277.2
2024-06-30T14:43:00-07:00	34.40762	-120.3003	9.2	276.9	277.1
2024-06-30T14:44:00-07:00	34.40799	-120.3034	9.1	280.4	277.2
2024-06-30T14:45:00-07:00	34.40836	-120.3064	9.5	276.8	276.5
2024-06-30T14:46:00-07:00	34.40867	-120.3096	9.5	276.8	277.7
2024-06-30T14:47:00-07:00	34.40896	-120.3127	9.4	276.7	278.1
2024-06-30T14:48:00-07:00	34.40922	-120.3158	9.4	277	277.6
2024-06-30T14:49:00-07:00	34.40949	-120.3189	9.4	276	277.3
2024-06-30T14:50:00-07:00	34.40977	-120.3221	9.2	276.7	277.7
2024-06-30T14:51:00-07:00	34.41005	-120.3251	9.3	276.4	276.8
2024-06-30T14:52:00-07:00	34.41031	-120.3283	9.2	276.3	276.9
2024-06-30T14:53:00-07:00	34.41058	-120.3314	9.4	276.5	277.9
2024-06-30T14:54:00-07:00	34.41085	-120.3344	9.3	277	276.7
2024-06-30T14:55:00-07:00	34.41114	-120.3375	9.3	275.9	276
2024-06-30T14:56:00-07:00	34.41137	-120.3407	9.3	275.8	277.2
2024-06-30T14:57:00-07:00	34.41162	-120.3438	9.3	275.5	276.1
2024-06-30T14:58:00-07:00	34.41185	-120.3469	9.3	275.2	276.5
2024-06-30T14:59:00-07:00	34.41209	-120.35	9.4	274.6	276.8
2024-06-30T15:00:00-07:00	34.41232	-120.353	9.3	274.9	277.1
2024-06-30T15:01:00-07:00	34.41256	-120.3561	9.3	275.3	277.3
2024-06-30T15:02:00-07:00	34.41291	-120.3593	9.3	280.3	282.5
2024-06-30T15:03:00-07:00	34.41339	-120.3624	9.3	280.8	282.5
2024-06-30T15:04:00-07:00	34.41386	-120.3654	9.4	280.6	283.3
2024-06-30T15:05:00-07:00	34.41434	-120.3686	9.6	280.2	282
2024-06-30T15:06:00-07:00	34.41479	-120.3717	9.5	280.1	283.1
2024-06-30T15:07:00-07:00	34.41529	-120.3748	9.6	281	282.3
2024-06-30T15:08:00-07:00	34.41579	-120.378	9.4	280.2	283

2024-06-30T15:09:00-07:00	34.41631	-120.3811	9.4	281.3	282.9
2024-06-30T15:10:00-07:00	34.4168	-120.3842	9.5	280.7	282.3
2024-06-30T15:11:00-07:00	34.41725	-120.3874	9.6	279.5	283.5
2024-06-30T15:12:00-07:00	34.4177	-120.3904	9.5	279.9	282.8
2024-06-30T15:13:00-07:00	34.41819	-120.3936	9.6	280.4	282.4
2024-06-30T15:14:00-07:00	34.41864	-120.3968	9.5	279.8	283.5
2024-06-30T15:15:00-07:00	34.41908	-120.3999	9.7	279.5	282.8
2024-06-30T15:16:00-07:00	34.41953	-120.4031	9.7	279.9	283.8
2024-06-30T15:17:00-07:00	34.42	-120.4062	9.6	280.3	283.4
2024-06-30T15:18:00-07:00	34.42049	-120.4095	9.7	279.7	283.1
2024-06-30T15:19:00-07:00	34.42095	-120.4127	9.5	279.8	282.3
2024-06-30T15:20:00-07:00	34.42142	-120.4159	9.5	280.2	283.7
2024-06-30T15:21:00-07:00	34.42187	-120.419	9.6	279.9	281.9
2024-06-30T15:22:00-07:00	34.42228	-120.4221	9.6	279.6	283
2024-06-30T15:23:00-07:00	34.42271	-120.4253	9.2	280	284.3
2024-06-30T15:24:00-07:00	34.42312	-120.4284	9.3	278.8	282.9
2024-06-30T15:25:00-07:00	34.42353	-120.4315	9.2	279.5	283.1
2024-06-30T15:26:00-07:00	34.42391	-120.4345	9.2	278.6	282.3
2024-06-30T15:27:00-07:00	34.42429	-120.4375	9.1	278.3	283.5
2024-06-30T15:28:00-07:00	34.42468	-120.4405	8.9	278.5	283.8
2024-06-30T15:29:00-07:00	34.42509	-120.4434	8.9	278.1	282.4
2024-06-30T15:30:00-07:00	34.42571	-120.4462	9	286.1	290.3
2024-06-30T15:31:00-07:00	34.42642	-120.4491	8.9	286.8	289.8
2024-06-30T15:32:00-07:00	34.42715	-120.4519	8.8	287.5	289.4
2024-06-30T15:33:00-07:00	34.42787	-120.4547	8.8	287.5	290.2
2024-06-30T15:34:00-07:00	34.4286	-120.4574	8.7	288.8	290.4
2024-06-30T15:35:00-07:00	34.42937	-120.4603	8.8	288.8	289.6
2024-06-30T15:36:00-07:00	34.43013	-120.463	8.8	288	290.1
2024-06-30T15:37:00-07:00	34.43092	-120.4657	8.7	290.3	290.1
2024-06-30T15:38:00-07:00	34.43178	-120.4686	9.2	294.2	294.8
2024-06-30T15:39:00-07:00	34.4328	-120.4714	8.9	294.5	295.4
2024-06-30T15:40:00-07:00	34.43383	-120.4741	9.1	295.1	301.5
2024-06-30T15:41:00-07:00	34.43547	-120.4764	8.8	316.8	314.3
2024-06-30T15:42:00-07:00	34.43725	-120.4784	9	316.5	316.1
2024-06-30T15:43:00-07:00	34.43911	-120.4805	9	318.3	313.9
2024-06-30T15:44:00-07:00	34.44098	-120.4826	8.9	318	316.1
2024-06-30T15:45:00-07:00	34.4428	-120.4847	8.9	318.3	314.5
2024-06-30T15:46:00-07:00	34.44469	-120.4867	8.8	319.5	313.9
2024-06-30T15:47:00-07:00	34.44651	-120.4886	9.2	319.4	316.8
2024-06-30T15:48:00-07:00	34.44887	-120.4898	9.3	345.6	342.7
2024-06-30T15:49:00-07:00	34.45137	-120.4906	9.4	350	349.8
2024-06-30T15:50:00-07:00	34.45393	-120.491	9.3	353	352.1
2024-06-30T15:51:00-07:00	34.45657	-120.4913	9.6	353.5	352.8
2024-06-30T15:52:00-07:00	34.45918	-120.4915	9.7	356.6	354.8

2024-06-30T15:53:00-07:00	34.46194	-120.4917	9.7	356.4	354.5
2024-06-30T15:54:00-07:00	34.46449	-120.492	9.2	349.5	347.6
2024-06-30T15:55:00-07:00	34.46701	-120.4925	9.3	350.4	346.7
2024-06-30T15:56:00-07:00	34.46952	-120.4931	9.1	349.6	347.7
2024-06-30T15:57:00-07:00	34.47204	-120.4936	9.2	349.9	348.3
2024-06-30T15:58:00-07:00	34.47441	-120.4946	9.1	332.7	327.9
2024-06-30T15:59:00-07:00	34.47664	-120.4961	9.3	329	325.6
2024-06-30T16:00:00-07:00	34.47888	-120.4978	9.4	328.1	324.2
2024-06-30T16:01:00-07:00	34.48105	-120.4994	9.3	328.3	324.6
2024-06-30T16:02:00-07:00	34.48327	-120.5011	9.5	326.7	324.1
2024-06-30T16:03:00-07:00	34.48546	-120.503	9.3	324.7	319.9
2024-06-30T16:04:00-07:00	34.48751	-120.5048	9.6	322.5	319.6
2024-06-30T16:05:00-07:00	34.4886	-120.5058	2.1	332.5	311.8
2024-06-30T16:06:00-07:00	34.48892	-120.5059	0.8	11.4	339.2
2024-06-30T16:07:00-07:00	34.48925	-120.5057	3.6	0.3	316.9
2024-06-30T16:08:00-07:00	34.49105	-120.5076	9.6	322	320.3
2024-06-30T16:09:00-07:00	34.49324	-120.5096	9.4	324	322.8
2024-06-30T16:10:00-07:00	34.49528	-120.5114	9.3	320.8	317.3
2024-06-30T16:11:00-07:00	34.4973	-120.5135	9.5	319	315.7
2024-06-30T16:12:00-07:00	34.49926	-120.5156	9.4	317.1	313.9
2024-06-30T16:13:00-07:00	34.50115	-120.5178	9.3	316.7	315.5
2024-06-30T16:14:00-07:00	34.50297	-120.5199	8.8	315.6	313.9
2024-06-30T16:15:00-07:00	34.5047	-120.522	8.8	314.8	315.5
2024-06-30T16:16:00-07:00	34.50633	-120.5241	8.7	311.2	308.5
2024-06-30T16:17:00-07:00	34.50792	-120.5263	8.9	311.2	310
2024-06-30T16:18:00-07:00	34.50955	-120.5286	8.6	311.8	308
2024-06-30T16:19:00-07:00	34.5111	-120.5308	8.7	311	309.8
2024-06-30T16:20:00-07:00	34.51266	-120.533	8.7	310	308.6
2024-06-30T16:21:00-07:00	34.51426	-120.5353	9	310.2	309.6
2024-06-30T16:22:00-07:00	34.51589	-120.5377	9.1	309.9	310.2
2024-06-30T16:23:00-07:00	34.5175	-120.5401	9	309.5	309
2024-06-30T16:24:00-07:00	34.51908	-120.5425	9.1	304.9	300
2024-06-30T16:25:00-07:00	34.52037	-120.5451	9	300.9	300.8
2024-06-30T16:26:00-07:00	34.52165	-120.5476	9.1	302.2	301
2024-06-30T16:27:00-07:00	34.52297	-120.5502	9.1	301.6	300.1
2024-06-30T16:28:00-07:00	34.52424	-120.5529	9.1	301	302.1
2024-06-30T16:29:00-07:00	34.52554	-120.5555	9.2	300.3	300.2
2024-06-30T16:30:00-07:00	34.5268	-120.5581	9	299.9	300.8
2024-06-30T16:31:00-07:00	34.52809	-120.5607	9.2	300.8	301.3
2024-06-30T16:32:00-07:00	34.52936	-120.5634	9	300.7	301.3
2024-06-30T16:33:00-07:00	34.53063	-120.566	9.1	299.1	300.1
2024-06-30T16:34:00-07:00	34.53184	-120.5687	9.1	298.7	301.6
2024-06-30T16:35:00-07:00	34.53309	-120.5713	9.1	301.2	301.6
2024-06-30T16:36:00-07:00	34.53435	-120.574	9.2	299.5	300.6

2024-06-30T16:37:00-07:00	34.53558	-120.5766	9.1	299.6	301.5
2024-06-30T16:38:00-07:00	34.53682	-120.5793	9	298.8	301.1
2024-06-30T16:39:00-07:00	34.53803	-120.5819	8.9	299.8	301.3
2024-06-30T16:40:00-07:00	34.53925	-120.5845	9.1	298.7	299.3
2024-06-30T16:41:00-07:00	34.54046	-120.5872	9.1	299.7	301.3
2024-06-30T16:42:00-07:00	34.54169	-120.5898	9.1	299.5	300.7
2024-06-30T16:43:00-07:00	34.54291	-120.5925	9	299.7	302.2
2024-06-30T16:44:00-07:00	34.5441	-120.5951	8.7	297.2	300.5
2024-06-30T16:45:00-07:00	34.5453	-120.5977	9	298.6	300.3
2024-06-30T16:46:00-07:00	34.54651	-120.6003	9	299.6	300.8
2024-06-30T16:47:00-07:00	34.54774	-120.6029	8.8	300.1	302.9
2024-06-30T16:48:00-07:00	34.54914	-120.6054	8.9	318.9	325.6
2024-06-30T16:49:00-07:00	34.5512	-120.6068	8.7	337.5	335.5
2024-06-30T16:50:00-07:00	34.55328	-120.6077	6	339.9	340.9
2024-06-30T16:51:00-07:00	34.55479	-120.6082	3.5	323.9	319
2024-06-30T16:52:00-07:00	34.55509	-120.6089	2.4	255	262.1
2024-06-30T16:53:00-07:00	34.55501	-120.6095	0.3	187	261.5
2024-06-30T16:54:00-07:00	34.55513	-120.6091	1.8	74.2	260.4
2024-06-30T16:55:00-07:00	34.55503	-120.6092	0.4	193.9	246
2024-06-30T16:56:00-07:00	34.55501	-120.609	0.6	48.4	196.7
2024-06-30T16:57:00-07:00	34.55506	-120.6088	1.5	82.3	238.9
2024-06-30T16:58:00-07:00	34.55508	-120.609	0.7	240.4	270.6
2024-06-30T16:59:00-07:00	34.55502	-120.6091	0.4	93.9	194.5
2024-06-30T17:00:00-07:00	34.55522	-120.609	0.1	352.7	148.4
2024-06-30T17:01:00-07:00	34.55507	-120.609	1.4	245.1	273.2
2024-06-30T17:02:00-07:00	34.55505	-120.609	0.9	55.1	203.9
2024-06-30T17:03:00-07:00	34.55507	-120.609	0.4	321	281.4
2024-06-30T17:04:00-07:00	34.55497	-120.609	0.6	108.5	252.5
2024-06-30T17:05:00-07:00	34.55508	-120.609	0.7	231.2	283
2024-06-30T17:06:00-07:00	34.55495	-120.6092	0.3	197.8	258.4
2024-06-30T17:07:00-07:00	34.55513	-120.609	2.1	66.4	222.4
2024-06-30T17:08:00-07:00	34.55505	-120.6091	2.2	266.3	274.5
2024-06-30T17:09:00-07:00	34.55503	-120.6094	0.9	268.8	285.9
2024-06-30T17:10:00-07:00	34.55506	-120.6097	0.1	256.3	267.4
2024-06-30T17:11:00-07:00	34.55505	-120.6097	0		269.4
2024-06-30T17:12:00-07:00	34.55506	-120.6097	0		268.8
2024-06-30T17:13:00-07:00	34.55505	-120.6097	0		268.7
2024-06-30T17:14:00-07:00	34.55505	-120.6097	0		268.9
2024-06-30T17:15:00-07:00	34.55505	-120.6097	0.1	327	269.3
2024-06-30T17:16:00-07:00	34.55505	-120.6097	0		268.2
2024-06-30T17:17:00-07:00	34.55505	-120.6097	0		270.3
2024-06-30T17:18:00-07:00	34.55505	-120.6097	0.1	344.6	268.2
2024-06-30T17:19:00-07:00	34.55505	-120.6097	0		269
2024-06-30T17:20:00-07:00	34.55505	-120.6097	0		268.5

2024-06-30T17:21:00-07:00	34.55505	-120.6097	0	268.4
2024-06-30T17:22:00-07:00	34.55505	-120.6097	0	268.7
2024-06-30T17:23:00-07:00	34.55506	-120.6097	0	268.4
2024-06-30T17:24:00-07:00	34.55506	-120.6097	0	268.6
2024-06-30T17:25:00-07:00	34.55505	-120.6097	0	268
2024-06-30T17:26:00-07:00	34.55506	-120.6097	0	267.7
2024-06-30T17:27:00-07:00	34.55506	-120.6097	0	269.1
2024-06-30T17:28:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T17:29:00-07:00	34.55506	-120.6097	0	268.9
2024-06-30T17:30:00-07:00	34.55506	-120.6097	0	268
2024-06-30T17:31:00-07:00	34.55506	-120.6097	0	268.1
2024-06-30T17:32:00-07:00	34.55506	-120.6097	0	268.9
2024-06-30T17:33:00-07:00	34.55506	-120.6097	0	268.8
2024-06-30T17:34:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T17:35:00-07:00	34.55506	-120.6097	0	269.4
2024-06-30T17:36:00-07:00	34.55506	-120.6097	0	268.9
2024-06-30T17:37:00-07:00	34.55506	-120.6097	0	268.9
2024-06-30T17:38:00-07:00	34.55506	-120.6097	0	269.2
2024-06-30T17:39:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T17:40:00-07:00	34.55506	-120.6097	0	269.1
2024-06-30T17:41:00-07:00	34.55505	-120.6097	0	268.1
2024-06-30T17:42:00-07:00	34.55506	-120.6097	0	268.7
2024-06-30T17:43:00-07:00	34.55506	-120.6097	0	268.4
2024-06-30T17:44:00-07:00	34.55506	-120.6097	0	267.9
2024-06-30T17:45:00-07:00	34.55507	-120.6097	0	268.6
2024-06-30T17:46:00-07:00	34.55506	-120.6097	0	268.4
2024-06-30T17:47:00-07:00	34.55505	-120.6097	0	268
2024-06-30T17:48:00-07:00	34.55505	-120.6097	0	269.1
2024-06-30T17:49:00-07:00	34.55505	-120.6097	0	268.4
2024-06-30T17:50:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T17:51:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T17:52:00-07:00	34.55506	-120.6097	0	268.6
2024-06-30T17:53:00-07:00	34.55505	-120.6097	0	267.5
2024-06-30T17:54:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T17:55:00-07:00	34.55505	-120.6097	0	267.6
2024-06-30T17:56:00-07:00	34.55507	-120.6097	0	268.2
2024-06-30T17:57:00-07:00	34.55506	-120.6097	0	267.2
2024-06-30T17:58:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T17:59:00-07:00	34.55506	-120.6097	0	267.9
2024-06-30T18:00:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T18:01:00-07:00	34.55505	-120.6097	0	267.3
2024-06-30T18:02:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T18:03:00-07:00	34.55507	-120.6097	0	267.5
2024-06-30T18:04:00-07:00	34.55506	-120.6097	0	267.4

2024-06-30T18:05:00-07:00	34.55504	-120.6097	0	267.4
2024-06-30T18:06:00-07:00	34.55504	-120.6097	0	268.5
2024-06-30T18:07:00-07:00	34.55505	-120.6097	0	267.3
2024-06-30T18:08:00-07:00	34.55507	-120.6097	0	267.2
2024-06-30T18:09:00-07:00	34.55506	-120.6097	0	267.7
2024-06-30T18:10:00-07:00	34.55505	-120.6097	0	267.8
2024-06-30T18:11:00-07:00	34.55506	-120.6097	0	269.2
2024-06-30T18:12:00-07:00	34.55506	-120.6097	0	267.3
2024-06-30T18:13:00-07:00	34.55507	-120.6097	0	267.8
2024-06-30T18:14:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:15:00-07:00	34.55507	-120.6097	0	267.5
2024-06-30T18:16:00-07:00	34.55506	-120.6097	0	267.2
2024-06-30T18:17:00-07:00	34.55506	-120.6097	0	267.9
2024-06-30T18:18:00-07:00	34.55506	-120.6097	0	267.9
2024-06-30T18:19:00-07:00	34.55506	-120.6097	0	268.8
2024-06-30T18:20:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:21:00-07:00	34.55506	-120.6097	0	268.7
2024-06-30T18:22:00-07:00	34.55506	-120.6097	0	269.3
2024-06-30T18:23:00-07:00	34.55506	-120.6097	0	268.7
2024-06-30T18:24:00-07:00	34.55506	-120.6097	0	269.1
2024-06-30T18:25:00-07:00	34.55506	-120.6097	0	268.7
2024-06-30T18:26:00-07:00	34.55506	-120.6097	0	269.6
2024-06-30T18:27:00-07:00	34.55505	-120.6097	0	269.3
2024-06-30T18:28:00-07:00	34.55505	-120.6097	0	269
2024-06-30T18:29:00-07:00	34.55505	-120.6097	0	269.9
2024-06-30T18:30:00-07:00	34.55505	-120.6097	0	269.2
2024-06-30T18:31:00-07:00	34.55506	-120.6097	0	269.2
2024-06-30T18:32:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:33:00-07:00	34.55506	-120.6097	0	269.9
2024-06-30T18:34:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:35:00-07:00	34.55507	-120.6097	0	269.1
2024-06-30T18:36:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T18:37:00-07:00	34.55505	-120.6097	0	268.3
2024-06-30T18:38:00-07:00	34.55506	-120.6097	0	267.7
2024-06-30T18:39:00-07:00	34.55505	-120.6097	0	267.9
2024-06-30T18:40:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:41:00-07:00	34.55507	-120.6097	0	268.6
2024-06-30T18:42:00-07:00	34.55506	-120.6097	0	269.2
2024-06-30T18:43:00-07:00	34.55508	-120.6097	0	268
2024-06-30T18:44:00-07:00	34.55506	-120.6097	0	268.4
2024-06-30T18:45:00-07:00	34.55507	-120.6097	0	268.5
2024-06-30T18:46:00-07:00	34.55507	-120.6097	0	268.7
2024-06-30T18:47:00-07:00	34.55507	-120.6097	0	268.4
2024-06-30T18:48:00-07:00	34.55509	-120.6097	0	268.2

2024-06-30T18:49:00-07:00	34.55508	-120.6097	0	269
2024-06-30T18:50:00-07:00	34.55507	-120.6097	0	267.6
2024-06-30T18:51:00-07:00	34.55507	-120.6097	0	268.2
2024-06-30T18:52:00-07:00	34.55507	-120.6097	0	268
2024-06-30T18:53:00-07:00	34.55506	-120.6097	0	267.9
2024-06-30T18:54:00-07:00	34.55506	-120.6097	0	269
2024-06-30T18:55:00-07:00	34.55506	-120.6097	0	268.1
2024-06-30T18:56:00-07:00	34.55507	-120.6097	0	268.1
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2024-06-30T18:58:00-07:00	34.55506	-120.6097	0	268.7
2024-06-30T18:59:00-07:00	34.55506	-120.6097	0	269.9
2024-06-30T19:00:00-07:00	34.55505	-120.6097	0	269.7
2024-06-30T19:01:00-07:00	34.55505	-120.6097	0	269.4
2024-06-30T19:02:00-07:00	34.55505	-120.6097	0	268.1
2024-06-30T19:03:00-07:00	34.55505	-120.6097	0	268.3
2024-06-30T19:04:00-07:00	34.55505	-120.6097	0	268.4
2024-06-30T19:05:00-07:00	34.55505	-120.6097	0	268.7
2024-06-30T19:06:00-07:00	34.55505	-120.6097	0	268
2024-06-30T19:07:00-07:00	34.55505	-120.6097	0	269.1
2024-06-30T19:08:00-07:00	34.55505	-120.6097	0	267.6
2024-06-30T19:09:00-07:00	34.55505	-120.6097	0	269.2
2024-06-30T19:10:00-07:00	34.55505	-120.6097	0	267.7
2024-06-30T19:11:00-07:00	34.55505	-120.6097	0	268.6
2024-06-30T19:12:00-07:00	34.55506	-120.6097	0	268.8
2024-06-30T19:13:00-07:00	34.55505	-120.6097	0	268
2024-06-30T19:14:00-07:00	34.55506	-120.6097	0	268.3
2024-06-30T19:15:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T19:16:00-07:00	34.55507	-120.6097	0	268.7
2024-06-30T19:17:00-07:00	34.55507	-120.6097	0	268.4
2024-06-30T19:18:00-07:00	34.55505	-120.6097	0	268.2
2024-06-30T19:19:00-07:00	34.55506	-120.6097	0	267.7
2024-06-30T19:20:00-07:00	34.55506	-120.6097	0	267.1
2024-06-30T19:21:00-07:00	34.55506	-120.6097	0	268
2024-06-30T19:22:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T19:23:00-07:00	34.55506	-120.6097	0	267.3
2024-06-30T19:24:00-07:00	34.55506	-120.6097	0	267.1
2024-06-30T19:25:00-07:00	34.55506	-120.6097	0	266.6
2024-06-30T19:26:00-07:00	34.55506	-120.6097	0	266.7
2024-06-30T19:27:00-07:00	34.55505	-120.6097	0	266.4
2024-06-30T19:28:00-07:00	34.55505	-120.6097	0	266.2
2024-06-30T19:29:00-07:00	34.55506	-120.6097	0	266.2
2024-06-30T19:30:00-07:00	34.55506	-120.6097	0	266
2024-06-30T19:31:00-07:00	34.55506	-120.6097	0	265.7
2024-06-30T19:32:00-07:00	34.55506	-120.6097	0	265.5

2024-06-30T19:33:00-07:00	34.55505	-120.6097	0	266.1
2024-06-30T19:34:00-07:00	34.55505	-120.6097	0	266.5
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2024-06-30T19:37:00-07:00	34.55505	-120.6097	0	266.6
2024-06-30T19:38:00-07:00	34.55505	-120.6097	0	267
2024-06-30T19:39:00-07:00	34.55506	-120.6097	0	267.5
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2024-06-30T20:04:00-07:00	34.55506	-120.6097	0	268.5
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2024-06-30T20:16:00-07:00	34.55505	-120.6097	0	268.7

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2024-06-30T20:42:00-07:00	34.55505	-120.6097	0	267.1
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2024-06-30T20:57:00-07:00	34.55508	-120.6097	0	267.4
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2024-06-30T20:59:00-07:00	34.55506	-120.6097	0	267.4
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2024-06-30T21:02:00-07:00	34.55506	-120.6097	0	268.8
2024-06-30T21:03:00-07:00	34.55506	-120.6097	0	268.4
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2024-06-30T21:22:00-07:00	34.55506	-120.6097	0	269.8
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2024-06-30T21:42:00-07:00	34.55505	-120.6097	0	268.5
2024-06-30T21:43:00-07:00	34.55505	-120.6097	0	268
2024-06-30T21:44:00-07:00	34.55505	-120.6097	0	268.8

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2024-06-30T21:58:00-07:00	34.55506	-120.6097	0	268.2
2024-06-30T21:59:00-07:00	34.55506	-120.6097	0	269
2024-06-30T22:00:00-07:00	34.55506	-120.6097	0	268.5
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2024-06-30T22:05:00-07:00	34.55506	-120.6097	0	268.5
2024-06-30T22:06:00-07:00	34.55506	-120.6097	0	269
2024-06-30T22:07:00-07:00	34.55506	-120.6097	0	268.3
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2024-06-30T22:26:00-07:00	34.55505	-120.6097	0	268.8
2024-06-30T22:27:00-07:00	34.55505	-120.6097	0	268.4
2024-06-30T22:28:00-07:00	34.55505	-120.6097	0	269

2024-06-30T22:29:00-07:00	34.55505	-120.6097	0		268.5
2024-06-30T22:30:00-07:00	34.55505	-120.6097	0		269.1
2024-06-30T22:31:00-07:00	34.55505	-120.6097	0		268.3
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2024-06-30T22:40:00-07:00	34.55505	-120.6097	0.1	97.1	268.6
2024-06-30T22:41:00-07:00	34.55506	-120.6097	0		267.6
2024-06-30T22:42:00-07:00	34.55506	-120.6097	0		267.7
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2024-06-30T22:47:00-07:00	34.55506	-120.6097	0		268.3
2024-06-30T22:48:00-07:00	34.55505	-120.6097	0		268.1
2024-06-30T22:49:00-07:00	34.55505	-120.6097	0		268.7
2024-06-30T22:50:00-07:00	34.55504	-120.6097	0		268.5
2024-06-30T22:51:00-07:00	34.55505	-120.6097	0		269.1
2024-06-30T22:52:00-07:00	34.55505	-120.6097	0		268.8
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2024-06-30T22:54:00-07:00	34.55504	-120.6097	0		269.3
2024-06-30T22:55:00-07:00	34.55504	-120.6097	0		269.2
2024-06-30T22:56:00-07:00	34.55505	-120.6097	0		268.6
2024-06-30T22:57:00-07:00	34.55505	-120.6097	0		268.7
2024-06-30T22:58:00-07:00	34.55505	-120.6097	0		268.2
2024-06-30T22:59:00-07:00	34.55505	-120.6097	0		268.3
2024-06-30T23:00:00-07:00	34.55505	-120.6097	0		268.3
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2024-06-30T23:02:00-07:00	34.55505	-120.6097	0		268.7
2024-06-30T23:03:00-07:00	34.55505	-120.6097	0		269.6
2024-06-30T23:04:00-07:00	34.55504	-120.6097	0		269.4
2024-06-30T23:05:00-07:00	34.55504	-120.6097	0		268.9
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2024-06-30T23:08:00-07:00	34.55505	-120.6097	0		267
2024-06-30T23:09:00-07:00	34.55506	-120.6097	0		267.8
2024-06-30T23:10:00-07:00	34.55505	-120.6097	0		268.2
2024-06-30T23:11:00-07:00	34.55506	-120.6097	0		266.9
2024-06-30T23:12:00-07:00	34.55506	-120.6097	0		266.9

2024-06-30T23:13:00-07:00	34.55506	-120.6097	0		268
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2024-06-30T23:15:00-07:00	34.55507	-120.6097	0		269.5
2024-06-30T23:16:00-07:00	34.55506	-120.6097	0		268
2024-06-30T23:17:00-07:00	34.55506	-120.6097	0.1	292.5	267.7
2024-06-30T23:18:00-07:00	34.55506	-120.6097	0		270
2024-06-30T23:19:00-07:00	34.55506	-120.6097	0		269.8
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2024-06-30T23:21:00-07:00	34.55506	-120.6097	0		268.3
2024-06-30T23:22:00-07:00	34.55506	-120.6097	0		267.4
2024-06-30T23:23:00-07:00	34.55506	-120.6097	0		268.2
2024-06-30T23:24:00-07:00	34.55507	-120.6097	0		269.9
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2024-06-30T23:29:00-07:00	34.55506	-120.6097	0		267.3
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2024-06-30T23:39:00-07:00	34.55506	-120.6097	0		268.5
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2024-06-30T23:43:00-07:00	34.55506	-120.6097	0		267.9
2024-06-30T23:44:00-07:00	34.55505	-120.6097	0		268
2024-06-30T23:45:00-07:00	34.55507	-120.6097	0		268.5
2024-06-30T23:46:00-07:00	34.55508	-120.6097	0		267.7
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2024-06-30T23:49:00-07:00	34.55507	-120.6097	0		267.7
2024-06-30T23:50:00-07:00	34.55506	-120.6097	0		267.6
2024-06-30T23:51:00-07:00	34.55505	-120.6097	0		267.7
2024-06-30T23:52:00-07:00	34.55506	-120.6097	0		267.9
2024-06-30T23:53:00-07:00	34.55506	-120.6097	0		267
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2024-06-30T23:56:00-07:00	34.55505	-120.6097	0		266.7

2024-06-30T23:57:00-07:00	34.55505	-120.6097	0	267
2024-06-30T23:58:00-07:00	34.55506	-120.6097	0	266.6
2024-06-30T23:59:00-07:00	34.55506	-120.6097	0	268
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2024-07-01T00:01:00-07:00	34.55506	-120.6097	0	267.9
2024-07-01T00:02:00-07:00	34.55505	-120.6097	0	267.1
2024-07-01T00:03:00-07:00	34.55506	-120.6097	0	267.6
2024-07-01T00:04:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-01T00:06:00-07:00	34.55506	-120.6097	0	267.7
2024-07-01T00:07:00-07:00	34.55505	-120.6097	0	267.8
2024-07-01T00:08:00-07:00	34.55504	-120.6097	0	267.4
2024-07-01T00:09:00-07:00	34.55506	-120.6097	0	266.8
2024-07-01T00:10:00-07:00	34.55505	-120.6097	0	266.9
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2024-07-01T00:12:00-07:00	34.55506	-120.6097	0	266.7
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2024-07-01T00:16:00-07:00	34.55506	-120.6097	0	267.7
2024-07-01T00:17:00-07:00	34.55507	-120.6097	0	267
2024-07-01T00:18:00-07:00	34.55506	-120.6097	0	268
2024-07-01T00:19:00-07:00	34.55506	-120.6097	0	267.3
2024-07-01T00:20:00-07:00	34.55506	-120.6097	0	267
2024-07-01T00:21:00-07:00	34.55507	-120.6097	0	267.2
2024-07-01T00:22:00-07:00	34.55507	-120.6097	0	267.5
2024-07-01T00:23:00-07:00	34.55506	-120.6097	0	267.4
2024-07-01T00:24:00-07:00	34.55505	-120.6097	0	267
2024-07-01T00:25:00-07:00	34.55506	-120.6097	0	267.1
2024-07-01T00:26:00-07:00	34.55506	-120.6097	0	267
2024-07-01T00:27:00-07:00	34.55505	-120.6097	0	267.1
2024-07-01T00:28:00-07:00	34.55506	-120.6097	0	267.2
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2024-07-01T00:30:00-07:00	34.55506	-120.6097	0	267.4
2024-07-01T00:31:00-07:00	34.55505	-120.6097	0	266.6
2024-07-01T00:32:00-07:00	34.55505	-120.6097	0	267.4
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2024-07-01T00:35:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T00:36:00-07:00	34.55505	-120.6097	0	267.9
2024-07-01T00:37:00-07:00	34.55506	-120.6097	0	268.2
2024-07-01T00:38:00-07:00	34.55506	-120.6097	0	267.6
2024-07-01T00:39:00-07:00	34.55505	-120.6097	0	267.8
2024-07-01T00:40:00-07:00	34.55505	-120.6097	0	267.8

2024-07-01T00:41:00-07:00	34.55505	-120.6097	0		267.9
2024-07-01T00:42:00-07:00	34.55505	-120.6097	0		268.5
2024-07-01T00:43:00-07:00	34.55505	-120.6097	0		266.9
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2024-07-01T00:45:00-07:00	34.55505	-120.6097	0		266.6
2024-07-01T00:46:00-07:00	34.55505	-120.6097	0		267.4
2024-07-01T00:47:00-07:00	34.55506	-120.6097	0		266.8
2024-07-01T00:48:00-07:00	34.55506	-120.6097	0		266.7
2024-07-01T00:49:00-07:00	34.55506	-120.6097	0		267.3
2024-07-01T00:50:00-07:00	34.55505	-120.6097	0		266.5
2024-07-01T00:51:00-07:00	34.55506	-120.6097	0		266.4
2024-07-01T00:52:00-07:00	34.55506	-120.6097	0		266.9
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2024-07-01T00:54:00-07:00	34.55506	-120.6097	0		266.8
2024-07-01T00:55:00-07:00	34.55505	-120.6097	0		266.7
2024-07-01T00:56:00-07:00	34.55506	-120.6097	0		267.2
2024-07-01T00:57:00-07:00	34.55506	-120.6097	0		268
2024-07-01T00:58:00-07:00	34.55506	-120.6097	0		267.8
2024-07-01T00:59:00-07:00	34.55506	-120.6097	0		268.1
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2024-07-01T01:02:00-07:00	34.55507	-120.6097	0		269.2
2024-07-01T01:03:00-07:00	34.55505	-120.6097	0		268.3
2024-07-01T01:04:00-07:00	34.55505	-120.6097	0		268.9
2024-07-01T01:05:00-07:00	34.55506	-120.6097	0		268.2
2024-07-01T01:06:00-07:00	34.55508	-120.6097	0		267.9
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2024-07-01T01:15:00-07:00	34.55505	-120.6097	0		267.2
2024-07-01T01:16:00-07:00	34.55505	-120.6097	0		268.1
2024-07-01T01:17:00-07:00	34.55506	-120.6097	0		268.5
2024-07-01T01:18:00-07:00	34.55506	-120.6097	0		267.4
2024-07-01T01:19:00-07:00	34.55506	-120.6097	0		268.7
2024-07-01T01:20:00-07:00	34.55506	-120.6097	0.1	307.6	268.4
2024-07-01T01:21:00-07:00	34.55506	-120.6097	0		268.3
2024-07-01T01:22:00-07:00	34.55506	-120.6097	0		268.2
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2024-07-01T01:24:00-07:00	34.55507	-120.6097	0		268.9

2024-07-01T01:25:00-07:00	34.55506	-120.6097	0	267.8
2024-07-01T01:26:00-07:00	34.55506	-120.6097	0	268.5
2024-07-01T01:27:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-01T01:36:00-07:00	34.55506	-120.6097	0	268.8
2024-07-01T01:37:00-07:00	34.55505	-120.6097	0	269.1
2024-07-01T01:38:00-07:00	34.55505	-120.6097	0	268.4
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2024-07-01T01:41:00-07:00	34.55505	-120.6097	0	269.2
2024-07-01T01:42:00-07:00	34.55505	-120.6097	0	268.9
2024-07-01T01:43:00-07:00	34.55505	-120.6097	0	268.6
2024-07-01T01:44:00-07:00	34.55505	-120.6097	0	268.6
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2024-07-01T01:48:00-07:00	34.55505	-120.6097	0	267.5
2024-07-01T01:49:00-07:00	34.55505	-120.6097	0	268.9
2024-07-01T01:50:00-07:00	34.55506	-120.6097	0	268.4
2024-07-01T01:51:00-07:00	34.55505	-120.6097	0	267.9
2024-07-01T01:52:00-07:00	34.55505	-120.6097	0	268.6
2024-07-01T01:53:00-07:00	34.55506	-120.6097	0	269
2024-07-01T01:54:00-07:00	34.55506	-120.6097	0	267.7
2024-07-01T01:55:00-07:00	34.55505	-120.6097	0	269.3
2024-07-01T01:56:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-01T01:58:00-07:00	34.55505	-120.6097	0	267.7
2024-07-01T01:59:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T02:00:00-07:00	34.55505	-120.6097	0	268.1
2024-07-01T02:01:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T02:02:00-07:00	34.55506	-120.6097	0	267.6
2024-07-01T02:03:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-01T02:08:00-07:00	34.55505	-120.6097	0	269

2024-07-01T02:09:00-07:00	34.55505	-120.6097	0	268
2024-07-01T02:10:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T02:11:00-07:00	34.55506	-120.6097	0	268.4
2024-07-01T02:12:00-07:00	34.55505	-120.6097	0	269
2024-07-01T02:13:00-07:00	34.55506	-120.6097	0	268
2024-07-01T02:14:00-07:00	34.55506	-120.6097	0	268.2
2024-07-01T02:15:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-01T02:17:00-07:00	34.55505	-120.6097	0	267.9
2024-07-01T02:18:00-07:00	34.55505	-120.6097	0	266.5
2024-07-01T02:19:00-07:00	34.55506	-120.6097	0	267.8
2024-07-01T02:20:00-07:00	34.55506	-120.6097	0	266.6
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2024-07-01T02:25:00-07:00	34.55506	-120.6097	0	267.9
2024-07-01T02:26:00-07:00	34.55506	-120.6097	0	268
2024-07-01T02:27:00-07:00	34.55506	-120.6097	0	267.9
2024-07-01T02:28:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-01T02:30:00-07:00	34.55506	-120.6097	0	268.5
2024-07-01T02:31:00-07:00	34.55506	-120.6097	0	267
2024-07-01T02:32:00-07:00	34.55506	-120.6097	0	267.1
2024-07-01T02:33:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-01T02:42:00-07:00	34.55506	-120.6097	0	268.2
2024-07-01T02:43:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T02:44:00-07:00	34.55504	-120.6097	0	268.6
2024-07-01T02:45:00-07:00	34.55505	-120.6097	0	267.6
2024-07-01T02:46:00-07:00	34.55505	-120.6097	0	266.6
2024-07-01T02:47:00-07:00	34.55505	-120.6097	0	266.6
2024-07-01T02:48:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-01T02:50:00-07:00	34.55505	-120.6097	0	267.4
2024-07-01T02:51:00-07:00	34.55505	-120.6097	0	266.1
2024-07-01T02:52:00-07:00	34.55505	-120.6097	0	265.8

2024-07-01T02:53:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-01T02:55:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-01T02:57:00-07:00	34.55506	-120.6097	0	267.3
2024-07-01T02:58:00-07:00	34.55505	-120.6097	0	266.2
2024-07-01T02:59:00-07:00	34.55506	-120.6097	0	266.3
2024-07-01T03:00:00-07:00	34.55505	-120.6097	0	267.4
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2024-07-01T03:02:00-07:00	34.55506	-120.6097	0	268.3
2024-07-01T03:03:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T03:04:00-07:00	34.55506	-120.6097	0	267.9
2024-07-01T03:05:00-07:00	34.55505	-120.6097	0	268.8
2024-07-01T03:06:00-07:00	34.55505	-120.6097	0	267.4
2024-07-01T03:07:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T03:08:00-07:00	34.55506	-120.6097	0	268.8
2024-07-01T03:09:00-07:00	34.55506	-120.6097	0	268.3
2024-07-01T03:10:00-07:00	34.55505	-120.6097	0	268.2
2024-07-01T03:11:00-07:00	34.55505	-120.6097	0	267.7
2024-07-01T03:12:00-07:00	34.55505	-120.6097	0	268.1
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2024-07-01T03:15:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-01T04:20:00-07:00	34.55506	-120.6097	0	267.7

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2024-07-01T04:49:00-07:00	34.55506	-120.6097	0	268.4
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2024-07-01T04:52:00-07:00	34.55506	-120.6097	0	268.7
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2024-07-01T05:46:00-07:00	34.55505	-120.6097	0	267.5
2024-07-01T05:47:00-07:00	34.55505	-120.6097	0	266.8
2024-07-01T05:48:00-07:00	34.55505	-120.6097	0	267.3

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2024-07-01T06:04:00-07:00	34.55506	-120.6097	0		267.9
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2024-07-01T06:08:00-07:00	34.55506	-120.6097	0		269.4
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2024-07-01T06:18:00-07:00	34.55505	-120.6097	0		267.7
2024-07-01T06:19:00-07:00	34.55505	-120.6097	0		267.4
2024-07-01T06:20:00-07:00	34.55505	-120.6097	0		268.2
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2024-07-01T06:25:00-07:00	34.55506	-120.6097	0.1	257.9	267.2
2024-07-01T06:26:00-07:00	34.55505	-120.6097	0		267.9
2024-07-01T06:27:00-07:00	34.55505	-120.6097	0		268.1
2024-07-01T06:28:00-07:00	34.55505	-120.6097	0		268.1
2024-07-01T06:29:00-07:00	34.55506	-120.6097	0		267.4
2024-07-01T06:30:00-07:00	34.55505	-120.6097	0		268
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2024-07-01T06:32:00-07:00	34.55505	-120.6097	0		267.2

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2024-07-01T06:34:00-07:00	34.55505	-120.6097	0	267.1
2024-07-01T06:35:00-07:00	34.55505	-120.6097	0	267.6
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2024-07-01T06:39:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T06:40:00-07:00	34.55505	-120.6097	0	267.1
2024-07-01T06:41:00-07:00	34.55505	-120.6097	0	267.7
2024-07-01T06:42:00-07:00	34.55505	-120.6097	0	267.9
2024-07-01T06:43:00-07:00	34.55505	-120.6097	0	267.4
2024-07-01T06:44:00-07:00	34.55505	-120.6097	0	267.8
2024-07-01T06:45:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T06:46:00-07:00	34.55505	-120.6097	0	268.2
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2024-07-01T06:48:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T06:49:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T06:50:00-07:00	34.55504	-120.6097	0	269.2
2024-07-01T06:51:00-07:00	34.55504	-120.6097	0	268.5
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2024-07-01T07:01:00-07:00	34.55506	-120.6097	0	268.8
2024-07-01T07:02:00-07:00	34.55505	-120.6097	0	267.7
2024-07-01T07:03:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T07:04:00-07:00	34.55505	-120.6097	0	268
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2024-07-01T10:54:00-07:00	34.55506	-120.6097	0	266.6
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2024-07-01T10:57:00-07:00	34.55505	-120.6097	0		268
2024-07-01T10:58:00-07:00	34.55506	-120.6097	0		266.7
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2024-07-01T11:38:00-07:00	34.55506	-120.6097	0		266.8
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2024-07-01T11:42:00-07:00	34.55506	-120.6097	0	267.4
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2024-07-01T12:02:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-01T12:55:00-07:00	34.55504	-120.6097	0		269.4
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2024-07-01T13:40:00-07:00	34.55506	-120.6097	0	269.3
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2024-07-01T13:51:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T13:52:00-07:00	34.55505	-120.6097	0	268.5

2024-07-01T13:53:00-07:00	34.55506	-120.6097	0	267.5
2024-07-01T13:54:00-07:00	34.55506	-120.6097	0	268.4
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2024-07-01T14:25:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-01T14:27:00-07:00	34.55506	-120.6097	0	267.2
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2024-07-01T14:29:00-07:00	34.55506	-120.6097	0	266.7
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2024-07-01T14:34:00-07:00	34.55505	-120.6097	0	267.3
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2024-07-01T14:47:00-07:00	34.55507	-120.6097	0		266.5
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2024-07-01T14:59:00-07:00	34.55507	-120.6097	0		266.5
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2024-07-01T15:01:00-07:00	34.55506	-120.6097	0		267
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2024-07-01T15:06:00-07:00	34.55506	-120.6097	0.1	308.7	267.6
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2024-07-01T15:24:00-07:00	34.55506	-120.6097	0	267.4
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2024-07-01T15:27:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-01T16:06:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-01T16:40:00-07:00	34.55505	-120.6097	0	268.7
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2024-07-01T16:46:00-07:00	34.55505	-120.6097	0	269
2024-07-01T16:47:00-07:00	34.55506	-120.6097	0	268.6
2024-07-01T16:48:00-07:00	34.55506	-120.6097	0	268.5

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2024-07-01T16:50:00-07:00	34.55505	-120.6097	0	268.2
2024-07-01T16:51:00-07:00	34.55505	-120.6097	0	268.4
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2024-07-01T16:58:00-07:00	34.55506	-120.6097	0	269.4
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2024-07-01T17:08:00-07:00	34.55505	-120.6097	0	267.5
2024-07-01T17:09:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-01T17:13:00-07:00	34.55505	-120.6097	0	268.8
2024-07-01T17:14:00-07:00	34.55506	-120.6097	0	269
2024-07-01T17:15:00-07:00	34.55506	-120.6097	0	269.4
2024-07-01T17:16:00-07:00	34.55505	-120.6097	0	268.2
2024-07-01T17:17:00-07:00	34.55506	-120.6097	0	269.7
2024-07-01T17:18:00-07:00	34.55505	-120.6097	0	269
2024-07-01T17:19:00-07:00	34.55506	-120.6097	0	268.4
2024-07-01T17:20:00-07:00	34.55505	-120.6097	0	268.2
2024-07-01T17:21:00-07:00	34.55506	-120.6097	0	268.3
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2024-07-01T17:32:00-07:00	34.55506	-120.6097	0	268.9

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2024-07-01T17:34:00-07:00	34.55506	-120.6097	0		269
2024-07-01T17:35:00-07:00	34.55506	-120.6097	0		268.5
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2024-07-01T17:40:00-07:00	34.55507	-120.6097	0		269.4
2024-07-01T17:41:00-07:00	34.55508	-120.6097	0		267.8
2024-07-01T17:42:00-07:00	34.55506	-120.6097	0		268.7
2024-07-01T17:43:00-07:00	34.55505	-120.6097	0		269.3
2024-07-01T17:44:00-07:00	34.55506	-120.6097	0		268.6
2024-07-01T17:45:00-07:00	34.55505	-120.6097	0		268.8
2024-07-01T17:46:00-07:00	34.55506	-120.6097	0		267.6
2024-07-01T17:47:00-07:00	34.55506	-120.6097	0		268.3
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2024-07-01T17:53:00-07:00	34.55506	-120.6097	0		266.9
2024-07-01T17:54:00-07:00	34.55505	-120.6097	0		267.4
2024-07-01T17:55:00-07:00	34.55505	-120.6097	0		267.8
2024-07-01T17:56:00-07:00	34.55507	-120.6097	0		268.5
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2024-07-01T17:59:00-07:00	34.55505	-120.6097	0.1	207.9	267.5
2024-07-01T18:00:00-07:00	34.55505	-120.6097	0		266.5
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2024-07-01T18:08:00-07:00	34.55505	-120.6097	0		268.5
2024-07-01T18:09:00-07:00	34.55508	-120.6097	0		268.5
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2024-07-01T18:16:00-07:00	34.55506	-120.6097	0		268.8

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2024-07-01T18:19:00-07:00	34.55506	-120.6097	0	268.7
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2024-07-01T18:21:00-07:00	34.55505	-120.6097	0	266.9
2024-07-01T18:22:00-07:00	34.55506	-120.6097	0	270.3
2024-07-01T18:23:00-07:00	34.55505	-120.6097	0	268.3
2024-07-01T18:24:00-07:00	34.55506	-120.6097	0	269.3
2024-07-01T18:25:00-07:00	34.55506	-120.6097	0	269.8
2024-07-01T18:26:00-07:00	34.55506	-120.6097	0	269.8
2024-07-01T18:27:00-07:00	34.55505	-120.6097	0	269.3
2024-07-01T18:28:00-07:00	34.55506	-120.6097	0	269.6
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2024-07-01T18:35:00-07:00	34.55507	-120.6097	0	267.6
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2024-07-01T18:37:00-07:00	34.55507	-120.6097	0	268.2
2024-07-01T18:38:00-07:00	34.55507	-120.6097	0	268
2024-07-01T18:39:00-07:00	34.55508	-120.6097	0	268.6
2024-07-01T18:40:00-07:00	34.55507	-120.6097	0	267.4
2024-07-01T18:41:00-07:00	34.55507	-120.6097	0	267.9
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2024-07-01T18:45:00-07:00	34.55507	-120.6097	0	268.4
2024-07-01T18:46:00-07:00	34.55507	-120.6097	0	267
2024-07-01T18:47:00-07:00	34.55507	-120.6097	0	268.2
2024-07-01T18:48:00-07:00	34.55508	-120.6097	0	267.3
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2024-07-01T18:59:00-07:00	34.55505	-120.6097	0	269.1
2024-07-01T19:00:00-07:00	34.55506	-120.6097	0	269.2

2024-07-01T19:01:00-07:00	34.55506	-120.6097	0	268.8
2024-07-01T19:02:00-07:00	34.55506	-120.6097	0	268.9
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2024-07-01T19:04:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-01T19:06:00-07:00	34.55505	-120.6097	0	269.1
2024-07-01T19:07:00-07:00	34.55505	-120.6097	0	267.7
2024-07-01T19:08:00-07:00	34.55505	-120.6097	0	267.6
2024-07-01T19:09:00-07:00	34.55505	-120.6097	0	268
2024-07-01T19:10:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-01T19:19:00-07:00	34.55506	-120.6097	0	267.5
2024-07-01T19:20:00-07:00	34.55506	-120.6097	0	267.5
2024-07-01T19:21:00-07:00	34.55506	-120.6097	0	265.2
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2024-07-01T19:24:00-07:00	34.55506	-120.6097	0	265.4
2024-07-01T19:25:00-07:00	34.55506	-120.6097	0	266
2024-07-01T19:26:00-07:00	34.55506	-120.6097	0	265.6
2024-07-01T19:27:00-07:00	34.55506	-120.6097	0	266
2024-07-01T19:28:00-07:00	34.55506	-120.6097	0	267.4
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2024-07-01T19:32:00-07:00	34.55506	-120.6097	0	266.7
2024-07-01T19:33:00-07:00	34.55506	-120.6097	0	267
2024-07-01T19:34:00-07:00	34.55506	-120.6097	0	267.4
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2024-07-01T19:40:00-07:00	34.55505	-120.6097	0	266.9
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2024-07-01T19:44:00-07:00	34.55506	-120.6097	0	266.2

2024-07-01T19:45:00-07:00	34.55506	-120.6097	0	268.4
2024-07-01T19:46:00-07:00	34.55506	-120.6097	0	267
2024-07-01T19:47:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-01T19:49:00-07:00	34.55505	-120.6097	0	267.3
2024-07-01T19:50:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T19:51:00-07:00	34.55506	-120.6097	0	268.1
2024-07-01T19:52:00-07:00	34.55506	-120.6097	0	267
2024-07-01T19:53:00-07:00	34.55506	-120.6097	0	267.5
2024-07-01T19:54:00-07:00	34.55506	-120.6097	0	268.7
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2024-07-01T20:09:00-07:00	34.55506	-120.6097	0	268.2
2024-07-01T20:10:00-07:00	34.55505	-120.6097	0	268.8
2024-07-01T20:11:00-07:00	34.55506	-120.6097	0	269.5
2024-07-01T20:12:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-01T20:23:00-07:00	34.55505	-120.6097	0	268.7
2024-07-01T20:24:00-07:00	34.55506	-120.6097	0	268
2024-07-01T20:25:00-07:00	34.55505	-120.6097	0	269.1
2024-07-01T20:26:00-07:00	34.55506	-120.6097	0	269.1
2024-07-01T20:27:00-07:00	34.55506	-120.6097	0	267.2
2024-07-01T20:28:00-07:00	34.55506	-120.6097	0	268.9

2024-07-01T20:29:00-07:00	34.55506	-120.6097	0		267.9
2024-07-01T20:30:00-07:00	34.55506	-120.6097	0		266.9
2024-07-01T20:31:00-07:00	34.55505	-120.6097	0		269.2
2024-07-01T20:32:00-07:00	34.55506	-120.6097	0		266.8
2024-07-01T20:33:00-07:00	34.55506	-120.6097	0		267.4
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2024-07-01T20:35:00-07:00	34.55506	-120.6097	0		266.5
2024-07-01T20:36:00-07:00	34.55505	-120.6097	0		268
2024-07-01T20:37:00-07:00	34.55506	-120.6097	0		266.1
2024-07-01T20:38:00-07:00	34.55506	-120.6097	0		265.8
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2024-07-01T20:41:00-07:00	34.55506	-120.6097	0		267.1
2024-07-01T20:42:00-07:00	34.55506	-120.6097	0		266.4
2024-07-01T20:43:00-07:00	34.55506	-120.6097	0		266.7
2024-07-01T20:44:00-07:00	34.55505	-120.6097	0		268.2
2024-07-01T20:45:00-07:00	34.55505	-120.6097	0		266
2024-07-01T20:46:00-07:00	34.55507	-120.6097	0		267.6
2024-07-01T20:47:00-07:00	34.55507	-120.6097	0		266.6
2024-07-01T20:48:00-07:00	34.55506	-120.6097	0		267.2
2024-07-01T20:49:00-07:00	34.55505	-120.6097	0		266.9
2024-07-01T20:50:00-07:00	34.55506	-120.6097	0		266.7
2024-07-01T20:51:00-07:00	34.55507	-120.6097	0		267.3
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2024-07-01T20:53:00-07:00	34.55506	-120.6097	0.1	203.4	267.2
2024-07-01T20:54:00-07:00	34.55507	-120.6097	0		267.5
2024-07-01T20:55:00-07:00	34.55506	-120.6097	0		268.3
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2024-07-01T21:04:00-07:00	34.55506	-120.6097	0		268
2024-07-01T21:05:00-07:00	34.55505	-120.6097	0		267.4
2024-07-01T21:06:00-07:00	34.55505	-120.6097	0		267.6
2024-07-01T21:07:00-07:00	34.55505	-120.6097	0		267.5
2024-07-01T21:08:00-07:00	34.55505	-120.6097	0		268.8
2024-07-01T21:09:00-07:00	34.55505	-120.6097	0		268
2024-07-01T21:10:00-07:00	34.55505	-120.6097	0		268.6
2024-07-01T21:11:00-07:00	34.55505	-120.6097	0		268.6
2024-07-01T21:12:00-07:00	34.55505	-120.6097	0		268.6

2024-07-01T21:13:00-07:00	34.55505	-120.6097	0		269.7
2024-07-01T21:14:00-07:00	34.55506	-120.6097	0		269.1
2024-07-01T21:15:00-07:00	34.55506	-120.6097	0		269.2
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2024-07-01T21:20:00-07:00	34.55506	-120.6097	0		268.4
2024-07-01T21:21:00-07:00	34.55505	-120.6097	0		270.1
2024-07-01T21:22:00-07:00	34.55506	-120.6097	0		269.6
2024-07-01T21:23:00-07:00	34.55506	-120.6097	0		270
2024-07-01T21:24:00-07:00	34.55505	-120.6097	0		270.4
2024-07-01T21:25:00-07:00	34.55505	-120.6097	0		270.2
2024-07-01T21:26:00-07:00	34.55505	-120.6097	0		270.4
2024-07-01T21:27:00-07:00	34.55506	-120.6097	0		269.9
2024-07-01T21:28:00-07:00	34.55506	-120.6097	0		269.3
2024-07-01T21:29:00-07:00	34.55505	-120.6097	0		268.4
2024-07-01T21:30:00-07:00	34.55505	-120.6097	0		268.5
2024-07-01T21:31:00-07:00	34.55505	-120.6097	0		267.6
2024-07-01T21:32:00-07:00	34.55505	-120.6097	0		267.7
2024-07-01T21:33:00-07:00	34.55505	-120.6097	0		268.7
2024-07-01T21:34:00-07:00	34.55505	-120.6097	0		268.6
2024-07-01T21:35:00-07:00	34.55505	-120.6097	0		268.4
2024-07-01T21:36:00-07:00	34.55505	-120.6097	0		269.2
2024-07-01T21:37:00-07:00	34.55505	-120.6097	0		268.8
2024-07-01T21:38:00-07:00	34.55505	-120.6097	0		268.5
2024-07-01T21:39:00-07:00	34.55505	-120.6097	0		269.1
2024-07-01T21:40:00-07:00	34.55505	-120.6097	0.1	295.4	268.7
2024-07-01T21:41:00-07:00	34.55505	-120.6097	0		268.4
2024-07-01T21:42:00-07:00	34.55505	-120.6097	0		268.6
2024-07-01T21:43:00-07:00	34.55506	-120.6097	0		268.5
2024-07-01T21:44:00-07:00	34.55506	-120.6097	0.1	299.3	268.2
2024-07-01T21:45:00-07:00	34.55506	-120.6097	0		268
2024-07-01T21:46:00-07:00	34.55505	-120.6097	0		268
2024-07-01T21:47:00-07:00	34.55505	-120.6097	0		268.8
2024-07-01T21:48:00-07:00	34.55505	-120.6097	0.1	155	268.4
2024-07-01T21:49:00-07:00	34.55505	-120.6097	0		269.3
2024-07-01T21:50:00-07:00	34.55506	-120.6097	0		268.9
2024-07-01T21:51:00-07:00	34.55505	-120.6097	0		268.4
2024-07-01T21:52:00-07:00	34.55506	-120.6097	0		268.7
2024-07-01T21:53:00-07:00	34.55506	-120.6097	0		268.3
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2024-07-01T21:55:00-07:00	34.55506	-120.6097	0		268.3
2024-07-01T21:56:00-07:00	34.55505	-120.6097	0		268.5

2024-07-01T21:57:00-07:00	34.55506	-120.6097	0	268.6
2024-07-01T21:58:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-01T22:06:00-07:00	34.55506	-120.6097	0	268.6
2024-07-01T22:07:00-07:00	34.55506	-120.6097	0	268
2024-07-01T22:08:00-07:00	34.55506	-120.6097	0	268.6
2024-07-01T22:09:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-01T22:16:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T22:17:00-07:00	34.55505	-120.6097	0	269
2024-07-01T22:18:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T22:19:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T22:20:00-07:00	34.55505	-120.6097	0	268.5
2024-07-01T22:21:00-07:00	34.55505	-120.6097	0	268.6
2024-07-01T22:22:00-07:00	34.55505	-120.6097	0	268.9
2024-07-01T22:23:00-07:00	34.55505	-120.6097	0	268.4
2024-07-01T22:24:00-07:00	34.55505	-120.6097	0	269.2
2024-07-01T22:25:00-07:00	34.55505	-120.6097	0	268.6
2024-07-01T22:26:00-07:00	34.55506	-120.6097	0	268.8
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2024-07-02T00:06:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-02T00:08:00-07:00	34.55505	-120.6097	0	266.5

2024-07-02T00:09:00-07:00	34.55506	-120.6097	0	267.3
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2024-07-02T00:18:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-02T00:21:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-02T00:23:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-02T00:33:00-07:00	34.55506	-120.6097	0	269
2024-07-02T00:34:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T00:35:00-07:00	34.55505	-120.6097	0	267.9
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2024-07-02T00:44:00-07:00	34.55505	-120.6097	0	266.6
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2024-07-02T00:50:00-07:00	34.55506	-120.6097	0	265.9
2024-07-02T00:51:00-07:00	34.55506	-120.6097	0	266.8
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2024-07-02T00:53:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-02T00:56:00-07:00	34.55507	-120.6097	0	268.5
2024-07-02T00:57:00-07:00	34.55507	-120.6097	0	268.1
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2024-07-02T01:05:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T01:06:00-07:00	34.55506	-120.6097	0	268
2024-07-02T01:07:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T01:15:00-07:00	34.55507	-120.6097	0	269.1
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2024-07-02T01:23:00-07:00	34.55507	-120.6097	0	268.2
2024-07-02T01:24:00-07:00	34.55506	-120.6097	0	268.6
2024-07-02T01:25:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T01:26:00-07:00	34.55506	-120.6097	0	268.4
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2024-07-02T01:30:00-07:00	34.55506	-120.6097	0	268.6
2024-07-02T01:31:00-07:00	34.55506	-120.6097	0	269
2024-07-02T01:32:00-07:00	34.55505	-120.6097	0	269.2
2024-07-02T01:33:00-07:00	34.55505	-120.6097	0	268.9
2024-07-02T01:34:00-07:00	34.55506	-120.6097	0	268.6
2024-07-02T01:35:00-07:00	34.55506	-120.6097	0	268.8
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2024-07-02T01:46:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T01:47:00-07:00	34.55505	-120.6097	0	268
2024-07-02T01:48:00-07:00	34.55505	-120.6097	0	268.1
2024-07-02T01:49:00-07:00	34.55505	-120.6097	0	268.4
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2024-07-02T01:51:00-07:00	34.55505	-120.6097	0	268.1
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2024-07-02T01:54:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T01:55:00-07:00	34.55505	-120.6097	0	268
2024-07-02T01:56:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T01:57:00-07:00	34.55505	-120.6097	0	267.6
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2024-07-02T02:04:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T02:05:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T02:06:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T02:07:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T02:10:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T02:11:00-07:00	34.55505	-120.6097	0	267
2024-07-02T02:12:00-07:00	34.55506	-120.6097	0	267.1
2024-07-02T02:13:00-07:00	34.55506	-120.6097	0	267.1
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2024-07-02T02:23:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T03:48:00-07:00	34.55506	-120.6097	0	267.8

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2024-07-02T04:30:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-02T04:41:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T04:50:00-07:00	34.55506	-120.6097	0	268.7
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2024-07-02T04:52:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T04:53:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-02T05:16:00-07:00	34.55505	-120.6097	0	268.8

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2024-07-02T05:18:00-07:00	34.55505	-120.6097	0	268
2024-07-02T05:19:00-07:00	34.55506	-120.6097	0	268.4
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2024-07-02T05:26:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-02T05:28:00-07:00	34.55504	-120.6097	0	267.5
2024-07-02T05:29:00-07:00	34.55504	-120.6097	0	266.6
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2024-07-02T05:33:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T05:34:00-07:00	34.55505	-120.6097	0	267
2024-07-02T05:35:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-02T05:47:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T05:52:00-07:00	34.55505	-120.6097	0	268.7
2024-07-02T05:53:00-07:00	34.55505	-120.6097	0	269.2
2024-07-02T05:54:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T05:55:00-07:00	34.55505	-120.6097	0	269.4
2024-07-02T05:56:00-07:00	34.55506	-120.6097	0	269.1
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2024-07-02T05:58:00-07:00	34.55505	-120.6097	0	269.1
2024-07-02T05:59:00-07:00	34.55506	-120.6097	0	268.8
2024-07-02T06:00:00-07:00	34.55506	-120.6097	0	268.8

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2024-07-02T06:06:00-07:00	34.55505	-120.6097	0		268.9
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2024-07-02T06:12:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T06:13:00-07:00	34.55505	-120.6097	0		267.5
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2024-07-02T06:15:00-07:00	34.55506	-120.6097	0		267.1
2024-07-02T06:16:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T06:17:00-07:00	34.55506	-120.6097	0		267.2
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2024-07-02T06:23:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T06:24:00-07:00	34.55505	-120.6097	0		268.1
2024-07-02T06:25:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T06:26:00-07:00	34.55506	-120.6097	0.1	258.1	267.4
2024-07-02T06:27:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T06:28:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T06:29:00-07:00	34.55506	-120.6097	0		267.2
2024-07-02T06:30:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T06:31:00-07:00	34.55505	-120.6097	0.1	222.8	267.6
2024-07-02T06:32:00-07:00	34.55505	-120.6097	0		267.7
2024-07-02T06:33:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T06:34:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T06:35:00-07:00	34.55505	-120.6097	0		267.4
2024-07-02T06:36:00-07:00	34.55505	-120.6097	0		267.7
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2024-07-02T06:39:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T06:40:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T06:41:00-07:00	34.55505	-120.6097	0		268.1
2024-07-02T06:42:00-07:00	34.55505	-120.6097	0		268.1
2024-07-02T06:43:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T06:44:00-07:00	34.55505	-120.6097	0		268.3

2024-07-02T06:45:00-07:00	34.55505	-120.6097	0.1	271	268.8
2024-07-02T06:46:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T06:47:00-07:00	34.55505	-120.6097	0		268.6
2024-07-02T06:48:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T06:49:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T06:50:00-07:00	34.55505	-120.6097	0		268.7
2024-07-02T06:51:00-07:00	34.55506	-120.6097	0		268.8
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2024-07-02T06:53:00-07:00	34.55505	-120.6097	0		269.3
2024-07-02T06:54:00-07:00	34.55505	-120.6097	0		268.8
2024-07-02T06:55:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T06:56:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T06:57:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T06:58:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T06:59:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T07:00:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T07:01:00-07:00	34.55505	-120.6097	0		267.7
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2024-07-02T07:04:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T07:05:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T07:06:00-07:00	34.55504	-120.6097	0		267.2
2024-07-02T07:07:00-07:00	34.55504	-120.6097	0		267.8
2024-07-02T07:08:00-07:00	34.55505	-120.6097	0		266.6
2024-07-02T07:09:00-07:00	34.55504	-120.6097	0		267.7
2024-07-02T07:10:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T07:11:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T07:12:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T07:13:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T07:14:00-07:00	34.55505	-120.6097	0		266.4
2024-07-02T07:15:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T07:16:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T07:17:00-07:00	34.55506	-120.6097	0		267.3
2024-07-02T07:18:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T07:19:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T07:20:00-07:00	34.55505	-120.6097	0		267
2024-07-02T07:21:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T07:22:00-07:00	34.55506	-120.6097	0		266.9
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2024-07-02T07:27:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T07:28:00-07:00	34.55505	-120.6097	0		267.8

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2024-07-02T07:30:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T07:31:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T07:32:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T07:33:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T07:34:00-07:00	34.55505	-120.6097	0		266.2
2024-07-02T07:35:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T07:36:00-07:00	34.55506	-120.6097	0		267
2024-07-02T07:37:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T07:38:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T07:39:00-07:00	34.55505	-120.6097	0		266.2
2024-07-02T07:40:00-07:00	34.55505	-120.6097	0		268
2024-07-02T07:41:00-07:00	34.55505	-120.6097	0		269.2
2024-07-02T07:42:00-07:00	34.55505	-120.6097	0		268.8
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2024-07-02T07:45:00-07:00	34.55505	-120.6097	0		268.9
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2024-07-02T07:50:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T07:51:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T07:52:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T07:53:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T07:54:00-07:00	34.55505	-120.6097	0		268.6
2024-07-02T07:55:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T07:56:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T07:57:00-07:00	34.55505	-120.6097	0.1	265.8	267.9
2024-07-02T07:58:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T07:59:00-07:00	34.55505	-120.6097	0		268
2024-07-02T08:00:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T08:01:00-07:00	34.55505	-120.6097	0		268.1
2024-07-02T08:02:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T08:03:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T08:04:00-07:00	34.55505	-120.6097	0		268
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2024-07-02T08:08:00-07:00	34.55506	-120.6097	0		267.4
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2024-07-02T08:10:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T08:11:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T08:12:00-07:00	34.55506	-120.6097	0		267.5

2024-07-02T08:13:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T08:14:00-07:00	34.55505	-120.6097	0		266.5
2024-07-02T08:15:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T08:16:00-07:00	34.55506	-120.6097	0		266.6
2024-07-02T08:17:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T08:18:00-07:00	34.55505	-120.6097	0		266.9
2024-07-02T08:19:00-07:00	34.55507	-120.6097	0		267.3
2024-07-02T08:20:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T08:21:00-07:00	34.55507	-120.6097	0		266.9
2024-07-02T08:22:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T08:23:00-07:00	34.55507	-120.6097	0		266.6
2024-07-02T08:24:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T08:25:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T08:26:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T08:27:00-07:00	34.55505	-120.6097	0		269.9
2024-07-02T08:28:00-07:00	34.55505	-120.6097	0		268.6
2024-07-02T08:29:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T08:30:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T08:31:00-07:00	34.55506	-120.6097	0		269.7
2024-07-02T08:32:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T08:33:00-07:00	34.55505	-120.6097	0		269.3
2024-07-02T08:34:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T08:35:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T08:36:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T08:37:00-07:00	34.55505	-120.6097	0		270.1
2024-07-02T08:38:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T08:39:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T08:40:00-07:00	34.55505	-120.6097	0		268.8
2024-07-02T08:41:00-07:00	34.55505	-120.6097	0		268.6
2024-07-02T08:42:00-07:00	34.55505	-120.6097	0		267.7
2024-07-02T08:43:00-07:00	34.55506	-120.6097	0.1	207.6	268.2
2024-07-02T08:44:00-07:00	34.55506	-120.6097	0		268.4
2024-07-02T08:45:00-07:00	34.55505	-120.6097	0		268
2024-07-02T08:46:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T08:47:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T08:48:00-07:00	34.55505	-120.6097	0.1	171.5	267.6
2024-07-02T08:49:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T08:50:00-07:00	34.55506	-120.6097	0		269.6
2024-07-02T08:51:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T08:52:00-07:00	34.55505	-120.6097	0		269.4
2024-07-02T08:53:00-07:00	34.55506	-120.6097	0.1	252.4	268.4
2024-07-02T08:54:00-07:00	34.55506	-120.6097	0		269.5
2024-07-02T08:55:00-07:00	34.55505	-120.6097	0		268.7
2024-07-02T08:56:00-07:00	34.55505	-120.6097	0		268.8

2024-07-02T08:57:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T08:58:00-07:00	34.55505	-120.6097	0		269.1
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2024-07-02T09:01:00-07:00	34.55505	-120.6097	0		270.3
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2024-07-02T09:04:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T09:05:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T09:06:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T09:07:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T09:08:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T09:09:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T09:10:00-07:00	34.55505	-120.6097	0		265.9
2024-07-02T09:11:00-07:00	34.55505	-120.6097	0		265.8
2024-07-02T09:12:00-07:00	34.55505	-120.6097	0		266.2
2024-07-02T09:13:00-07:00	34.55505	-120.6097	0		266
2024-07-02T09:14:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T09:15:00-07:00	34.55504	-120.6097	0		267.2
2024-07-02T09:16:00-07:00	34.55505	-120.6097	0		266.1
2024-07-02T09:17:00-07:00	34.55505	-120.6097	0		266.6
2024-07-02T09:18:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T09:19:00-07:00	34.55505	-120.6097	0		267.4
2024-07-02T09:20:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T09:21:00-07:00	34.55506	-120.6097	0		268.4
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2024-07-02T09:23:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T09:24:00-07:00	34.55506	-120.6097	0		267
2024-07-02T09:25:00-07:00	34.55506	-120.6097	0		266.6
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2024-07-02T09:27:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T09:28:00-07:00	34.55505	-120.6097	0		267
2024-07-02T09:29:00-07:00	34.55505	-120.6097	0.1	267.8	266.8
2024-07-02T09:30:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T09:31:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T09:32:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T09:33:00-07:00	34.55505	-120.6097	0		266.2
2024-07-02T09:34:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T09:35:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T09:36:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T09:37:00-07:00	34.55505	-120.6097	0		267
2024-07-02T09:38:00-07:00	34.55505	-120.6097	0		266.6
2024-07-02T09:39:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T09:40:00-07:00	34.55505	-120.6097	0		267.8

2024-07-02T09:41:00-07:00	34.55505	-120.6097	0	267.5
2024-07-02T09:42:00-07:00	34.55505	-120.6097	0	267.3
2024-07-02T09:43:00-07:00	34.55505	-120.6097	0	267.9
2024-07-02T09:44:00-07:00	34.55505	-120.6097	0	267.1
2024-07-02T09:45:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T09:46:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T09:47:00-07:00	34.55505	-120.6097	0	267.1
2024-07-02T09:48:00-07:00	34.55505	-120.6097	0	267.3
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2024-07-02T09:50:00-07:00	34.55505	-120.6097	0	267.9
2024-07-02T09:51:00-07:00	34.55505	-120.6097	0	266.5
2024-07-02T09:52:00-07:00	34.55506	-120.6097	0	266.8
2024-07-02T09:53:00-07:00	34.55506	-120.6097	0	267.2
2024-07-02T09:54:00-07:00	34.55506	-120.6097	0	268.2
2024-07-02T09:55:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T09:56:00-07:00	34.55506	-120.6097	0	267.8
2024-07-02T09:57:00-07:00	34.55506	-120.6097	0	268.9
2024-07-02T09:58:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T09:59:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T10:00:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T10:01:00-07:00	34.55506	-120.6097	0	268
2024-07-02T10:02:00-07:00	34.55506	-120.6097	0	267.2
2024-07-02T10:03:00-07:00	34.55505	-120.6097	0	267.9
2024-07-02T10:04:00-07:00	34.55506	-120.6097	0	267.8
2024-07-02T10:05:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T10:06:00-07:00	34.55506	-120.6097	0	269.1
2024-07-02T10:07:00-07:00	34.55506	-120.6097	0	269.2
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2024-07-02T10:09:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T10:10:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T10:11:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T10:12:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T10:15:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T10:22:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T10:23:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T10:24:00-07:00	34.55506	-120.6097	0	267

2024-07-02T10:25:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T10:26:00-07:00	34.55506	-120.6097	0	267.7
2024-07-02T10:27:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T10:28:00-07:00	34.55505	-120.6097	0	268.2
2024-07-02T10:29:00-07:00	34.55506	-120.6097	0	267.4
2024-07-02T10:30:00-07:00	34.55506	-120.6097	0	267.8
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2024-07-02T10:43:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T10:44:00-07:00	34.55505	-120.6097	0	268
2024-07-02T10:45:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T10:46:00-07:00	34.55506	-120.6097	0	267.2
2024-07-02T10:47:00-07:00	34.55506	-120.6097	0	266.8
2024-07-02T10:48:00-07:00	34.55506	-120.6097	0	267
2024-07-02T10:49:00-07:00	34.55506	-120.6097	0	266.5
2024-07-02T10:50:00-07:00	34.55505	-120.6097	0	266.8
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2024-07-02T10:52:00-07:00	34.55506	-120.6097	0	267.1
2024-07-02T10:53:00-07:00	34.55505	-120.6097	0	266.3
2024-07-02T10:54:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T10:55:00-07:00	34.55505	-120.6097	0	266.5
2024-07-02T10:56:00-07:00	34.55505	-120.6097	0	266.8
2024-07-02T10:57:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T10:58:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-02T11:00:00-07:00	34.55505	-120.6097	0	266.8
2024-07-02T11:01:00-07:00	34.55505	-120.6097	0	267
2024-07-02T11:02:00-07:00	34.55505	-120.6097	0	267.7
2024-07-02T11:03:00-07:00	34.55505	-120.6097	0	267.7
2024-07-02T11:04:00-07:00	34.55505	-120.6097	0	267.8
2024-07-02T11:05:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-02T11:07:00-07:00	34.55505	-120.6097	0	267.5
2024-07-02T11:08:00-07:00	34.55506	-120.6097	0	267.6

2024-07-02T11:09:00-07:00	34.55505	-120.6097	0		266.7
2024-07-02T11:10:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T11:11:00-07:00	34.55505	-120.6097	0		267.5
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2024-07-02T11:13:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T11:14:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T11:15:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T11:16:00-07:00	34.55505	-120.6097	0		267.1
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2024-07-02T11:20:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T11:21:00-07:00	34.55505	-120.6097	0		267.5
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2024-07-02T11:26:00-07:00	34.55506	-120.6097	0		267
2024-07-02T11:27:00-07:00	34.55506	-120.6097	0.1	174.3	267.3
2024-07-02T11:28:00-07:00	34.55506	-120.6097	0		266.2
2024-07-02T11:29:00-07:00	34.55507	-120.6097	0		266.4
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2024-07-02T11:31:00-07:00	34.55506	-120.6097	0		265.8
2024-07-02T11:32:00-07:00	34.55505	-120.6097	0		266.1
2024-07-02T11:33:00-07:00	34.55506	-120.6097	0		266.4
2024-07-02T11:34:00-07:00	34.55506	-120.6097	0		266.5
2024-07-02T11:35:00-07:00	34.55506	-120.6097	0		266.6
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2024-07-02T11:37:00-07:00	34.55506	-120.6097	0		266.2
2024-07-02T11:38:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T11:39:00-07:00	34.55505	-120.6097	0		267.1
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2024-07-02T11:48:00-07:00	34.55505	-120.6097	0		268
2024-07-02T11:49:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T11:50:00-07:00	34.55505	-120.6097	0		269.5
2024-07-02T11:51:00-07:00	34.55505	-120.6097	0.1	190	269.3
2024-07-02T11:52:00-07:00	34.55505	-120.6097	0		268.6

2024-07-02T11:53:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T11:54:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T11:55:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T11:56:00-07:00	34.55505	-120.6097	0	269
2024-07-02T11:57:00-07:00	34.55506	-120.6097	0	267.7
2024-07-02T11:58:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T12:01:00-07:00	34.55507	-120.6097	0	268.3
2024-07-02T12:02:00-07:00	34.55505	-120.6097	0	268.5
2024-07-02T12:03:00-07:00	34.55507	-120.6097	0	268.7
2024-07-02T12:04:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T12:09:00-07:00	34.55506	-120.6097	0	268.2
2024-07-02T12:10:00-07:00	34.55507	-120.6097	0	268
2024-07-02T12:11:00-07:00	34.55507	-120.6097	0	267.3
2024-07-02T12:12:00-07:00	34.55507	-120.6097	0	268.3
2024-07-02T12:13:00-07:00	34.55507	-120.6097	0	267.5
2024-07-02T12:14:00-07:00	34.55507	-120.6097	0	268.1
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2024-07-02T12:17:00-07:00	34.55507	-120.6097	0	268.2
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2024-07-02T12:19:00-07:00	34.55507	-120.6097	0	267.6
2024-07-02T12:20:00-07:00	34.55506	-120.6097	0	268.7
2024-07-02T12:21:00-07:00	34.55506	-120.6097	0	268
2024-07-02T12:22:00-07:00	34.55506	-120.6097	0	268.8
2024-07-02T12:23:00-07:00	34.55506	-120.6097	0	268
2024-07-02T12:24:00-07:00	34.55506	-120.6097	0	268.7
2024-07-02T12:25:00-07:00	34.55507	-120.6097	0	268.9
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2024-07-02T12:29:00-07:00	34.55506	-120.6097	0	267.7
2024-07-02T12:30:00-07:00	34.55505	-120.6097	0	268.1
2024-07-02T12:31:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T12:32:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-02T12:34:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T12:35:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T12:36:00-07:00	34.55506	-120.6097	0	268.2

2024-07-02T12:37:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T12:38:00-07:00	34.55506	-120.6097	0	268
2024-07-02T12:39:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T12:44:00-07:00	34.55506	-120.6097	0	269.1
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2024-07-02T12:46:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T12:47:00-07:00	34.55506	-120.6097	0	269
2024-07-02T12:48:00-07:00	34.55506	-120.6097	0	268.6
2024-07-02T12:49:00-07:00	34.55505	-120.6097	0	269.6
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2024-07-02T12:58:00-07:00	34.55506	-120.6097	0	269.7
2024-07-02T12:59:00-07:00	34.55506	-120.6097	0	269
2024-07-02T13:00:00-07:00	34.55506	-120.6097	0	269.1
2024-07-02T13:01:00-07:00	34.55506	-120.6097	0	268
2024-07-02T13:02:00-07:00	34.55506	-120.6097	0	269.4
2024-07-02T13:03:00-07:00	34.55506	-120.6097	0	268.3
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2024-07-02T13:05:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T13:06:00-07:00	34.55506	-120.6097	0	269
2024-07-02T13:07:00-07:00	34.55507	-120.6097	0	267.9
2024-07-02T13:08:00-07:00	34.55506	-120.6097	0	268.7
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2024-07-02T13:18:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T13:19:00-07:00	34.55506	-120.6097	0	267.4
2024-07-02T13:20:00-07:00	34.55506	-120.6097	0	268.6

2024-07-02T13:21:00-07:00	34.55506	-120.6097	0	267.4
2024-07-02T13:22:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T13:23:00-07:00	34.55505	-120.6097	0	268
2024-07-02T13:24:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T13:25:00-07:00	34.55506	-120.6097	0	267.5
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2024-07-02T13:30:00-07:00	34.55506	-120.6097	0	269.2
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2024-07-02T13:33:00-07:00	34.55505	-120.6097	0	268.7
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2024-07-02T13:43:00-07:00	34.55506	-120.6097	0	268.5
2024-07-02T13:44:00-07:00	34.55506	-120.6097	0	268
2024-07-02T13:45:00-07:00	34.55505	-120.6097	0	268.5
2024-07-02T13:46:00-07:00	34.55505	-120.6097	0	268.8
2024-07-02T13:47:00-07:00	34.55505	-120.6097	0	268.7
2024-07-02T13:48:00-07:00	34.55505	-120.6097	0	268.6
2024-07-02T13:49:00-07:00	34.55505	-120.6097	0	267.7
2024-07-02T13:50:00-07:00	34.55505	-120.6097	0	268
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2024-07-02T13:54:00-07:00	34.55505	-120.6097	0	268.8
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2024-07-02T13:59:00-07:00	34.55506	-120.6097	0	269.8
2024-07-02T14:00:00-07:00	34.55505	-120.6097	0	269.7
2024-07-02T14:01:00-07:00	34.55506	-120.6097	0	269.3
2024-07-02T14:02:00-07:00	34.55505	-120.6097	0	269.7
2024-07-02T14:03:00-07:00	34.55505	-120.6097	0	268.9
2024-07-02T14:04:00-07:00	34.55505	-120.6097	0	269.1

2024-07-02T14:05:00-07:00	34.55505	-120.6097	0	269
2024-07-02T14:06:00-07:00	34.55506	-120.6097	0	268.9
2024-07-02T14:07:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-02T14:13:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T14:14:00-07:00	34.55506	-120.6097	0	266.9
2024-07-02T14:15:00-07:00	34.55506	-120.6097	0	267.3
2024-07-02T14:16:00-07:00	34.55507	-120.6097	0	267.2
2024-07-02T14:17:00-07:00	34.55506	-120.6097	0	267
2024-07-02T14:18:00-07:00	34.55506	-120.6097	0	267
2024-07-02T14:19:00-07:00	34.55506	-120.6097	0	267.1
2024-07-02T14:20:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T14:21:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T14:22:00-07:00	34.55506	-120.6097	0	267.1
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2024-07-02T14:30:00-07:00	34.55505	-120.6097	0	267.5
2024-07-02T14:31:00-07:00	34.55505	-120.6097	0	267.5
2024-07-02T14:32:00-07:00	34.55506	-120.6097	0	266.7
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2024-07-02T14:37:00-07:00	34.55507	-120.6097	0	266.4
2024-07-02T14:38:00-07:00	34.55505	-120.6097	0	266.5
2024-07-02T14:39:00-07:00	34.55506	-120.6097	0	266.5
2024-07-02T14:40:00-07:00	34.55506	-120.6097	0	266.1
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2024-07-02T14:44:00-07:00	34.55506	-120.6097	0	266.1
2024-07-02T14:45:00-07:00	34.55505	-120.6097	0	266.7
2024-07-02T14:46:00-07:00	34.55505	-120.6097	0	266.4
2024-07-02T14:47:00-07:00	34.55506	-120.6097	0	266.3
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2024-07-02T14:49:00-07:00	34.55506	-120.6097	0.1	249.5	266.7
2024-07-02T14:50:00-07:00	34.55506	-120.6097	0		266.2
2024-07-02T14:51:00-07:00	34.55506	-120.6097	0		266.6
2024-07-02T14:52:00-07:00	34.55506	-120.6097	0		266.5
2024-07-02T14:53:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T14:54:00-07:00	34.55506	-120.6097	0		266.7
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2024-07-02T15:13:00-07:00	34.55505	-120.6097	0		268
2024-07-02T15:14:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T15:15:00-07:00	34.55505	-120.6097	0		266.5
2024-07-02T15:16:00-07:00	34.55505	-120.6097	0		266.1
2024-07-02T15:17:00-07:00	34.55505	-120.6097	0		266.8
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2024-07-02T15:32:00-07:00	34.55506	-120.6097	0		266.9

2024-07-02T15:33:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T15:34:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T15:35:00-07:00	34.55506	-120.6097	0		266.8
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2024-07-02T15:38:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T15:39:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T15:40:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T15:41:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T15:42:00-07:00	34.55505	-120.6097	0		267.7
2024-07-02T15:43:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T15:44:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T15:45:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T15:46:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T15:47:00-07:00	34.55506	-120.6097	0		268
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2024-07-02T15:51:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T15:52:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T15:53:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T15:54:00-07:00	34.55506	-120.6097	0		267.3
2024-07-02T15:55:00-07:00	34.55506	-120.6097	0		267.4
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2024-07-02T15:59:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T16:00:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T16:01:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T16:02:00-07:00	34.55506	-120.6097	0		267.9
2024-07-02T16:03:00-07:00	34.55506	-120.6097	0		268
2024-07-02T16:04:00-07:00	34.55505	-120.6097	0		267.2
2024-07-02T16:05:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T16:06:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T16:07:00-07:00	34.55506	-120.6097	0.1	269.3	267.6
2024-07-02T16:08:00-07:00	34.55505	-120.6097	0		268.8
2024-07-02T16:09:00-07:00	34.55505	-120.6097	0		268.2
2024-07-02T16:10:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T16:11:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T16:12:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T16:13:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T16:14:00-07:00	34.55506	-120.6097	0		268
2024-07-02T16:15:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T16:16:00-07:00	34.55506	-120.6097	0		267

2024-07-02T16:17:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T16:18:00-07:00	34.55506	-120.6097	0	267.4
2024-07-02T16:19:00-07:00	34.55506	-120.6097	0	266.7
2024-07-02T16:20:00-07:00	34.55506	-120.6097	0	269
2024-07-02T16:21:00-07:00	34.55506	-120.6097	0	267.7
2024-07-02T16:22:00-07:00	34.55506	-120.6097	0	267.5
2024-07-02T16:23:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T16:24:00-07:00	34.55506	-120.6097	0	267.8
2024-07-02T16:25:00-07:00	34.55506	-120.6097	0	267.1
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2024-07-02T16:27:00-07:00	34.55506	-120.6097	0	268.8
2024-07-02T16:28:00-07:00	34.55506	-120.6097	0	267.8
2024-07-02T16:29:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-02T16:31:00-07:00	34.55506	-120.6097	0	268.7
2024-07-02T16:32:00-07:00	34.55505	-120.6097	0	269.2
2024-07-02T16:33:00-07:00	34.55505	-120.6097	0	268.6
2024-07-02T16:34:00-07:00	34.55505	-120.6097	0	268.9
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2024-07-02T16:36:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T16:37:00-07:00	34.55505	-120.6097	0	269
2024-07-02T16:38:00-07:00	34.55506	-120.6097	0	268.6
2024-07-02T16:39:00-07:00	34.55505	-120.6097	0	269.1
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2024-07-02T16:47:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T16:48:00-07:00	34.55505	-120.6097	0	268
2024-07-02T16:49:00-07:00	34.55505	-120.6097	0	268.2
2024-07-02T16:50:00-07:00	34.55506	-120.6097	0	269
2024-07-02T16:51:00-07:00	34.55506	-120.6097	0	268.2
2024-07-02T16:52:00-07:00	34.55505	-120.6097	0	269
2024-07-02T16:53:00-07:00	34.55505	-120.6097	0	268.4
2024-07-02T16:54:00-07:00	34.55506	-120.6097	0	268.3
2024-07-02T16:55:00-07:00	34.55506	-120.6097	0	268.7
2024-07-02T16:56:00-07:00	34.55504	-120.6097	0	268.3
2024-07-02T16:57:00-07:00	34.55505	-120.6097	0	268.3
2024-07-02T16:58:00-07:00	34.55504	-120.6097	0	268.3
2024-07-02T16:59:00-07:00	34.55504	-120.6097	0	268
2024-07-02T17:00:00-07:00	34.55504	-120.6097	0	268.2

2024-07-02T17:01:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T17:02:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T17:03:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T17:04:00-07:00	34.55506	-120.6097	0		268.4
2024-07-02T17:05:00-07:00	34.55505	-120.6097	0		267.5
2024-07-02T17:06:00-07:00	34.55506	-120.6097	0.1	245.4	268
2024-07-02T17:07:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T17:08:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T17:09:00-07:00	34.55506	-120.6097	0		268.3
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2024-07-02T17:12:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T17:13:00-07:00	34.55505	-120.6097	0		269.2
2024-07-02T17:14:00-07:00	34.55505	-120.6097	0		268.9
2024-07-02T17:15:00-07:00	34.55506	-120.6097	0		268.9
2024-07-02T17:16:00-07:00	34.55506	-120.6097	0		268.8
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2024-07-02T17:23:00-07:00	34.55506	-120.6097	0		268.9
2024-07-02T17:24:00-07:00	34.55507	-120.6097	0		268.9
2024-07-02T17:25:00-07:00	34.55506	-120.6097	0		267.6
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2024-07-02T17:31:00-07:00	34.55507	-120.6097	0		268.8
2024-07-02T17:32:00-07:00	34.55506	-120.6097	0		269.1
2024-07-02T17:33:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T17:34:00-07:00	34.55506	-120.6097	0		269.3
2024-07-02T17:35:00-07:00	34.55507	-120.6097	0		267.9
2024-07-02T17:36:00-07:00	34.55508	-120.6097	0		269.1
2024-07-02T17:37:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T17:38:00-07:00	34.55505	-120.6097	0		268.7
2024-07-02T17:39:00-07:00	34.55506	-120.6097	0		267.9
2024-07-02T17:40:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T17:41:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T17:42:00-07:00	34.55506	-120.6097	0		267.2
2024-07-02T17:43:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T17:44:00-07:00	34.55506	-120.6097	0		267

2024-07-02T17:45:00-07:00	34.55505	-120.6097	0		268.3
2024-07-02T17:46:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T17:47:00-07:00	34.55506	-120.6097	0.1	269.5	266.9
2024-07-02T17:48:00-07:00	34.55506	-120.6097	0		267.3
2024-07-02T17:49:00-07:00	34.55506	-120.6097	0		266.9
2024-07-02T17:50:00-07:00	34.55505	-120.6097	0		267.7
2024-07-02T17:51:00-07:00	34.55505	-120.6097	0		268.6
2024-07-02T17:52:00-07:00	34.55507	-120.6097	0		265.4
2024-07-02T17:53:00-07:00	34.55507	-120.6097	0.1	258.2	268.3
2024-07-02T17:54:00-07:00	34.55507	-120.6097	0		267.3
2024-07-02T17:55:00-07:00	34.55508	-120.6097	0		268.1
2024-07-02T17:56:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T17:57:00-07:00	34.55505	-120.6097	0		267
2024-07-02T17:58:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T17:59:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T18:00:00-07:00	34.55508	-120.6097	0		267.7
2024-07-02T18:01:00-07:00	34.55506	-120.6097	0.1	240.2	269
2024-07-02T18:02:00-07:00	34.55506	-120.6097	0		268
2024-07-02T18:03:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T18:04:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T18:05:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T18:06:00-07:00	34.55507	-120.6097	0		269.2
2024-07-02T18:07:00-07:00	34.55507	-120.6097	0		268
2024-07-02T18:08:00-07:00	34.55507	-120.6097	0		267.1
2024-07-02T18:09:00-07:00	34.55507	-120.6097	0		269.1
2024-07-02T18:10:00-07:00	34.55507	-120.6097	0		268.1
2024-07-02T18:11:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T18:12:00-07:00	34.55506	-120.6097	0		269.5
2024-07-02T18:13:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T18:14:00-07:00	34.55506	-120.6097	0.1	344.6	269
2024-07-02T18:15:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T18:16:00-07:00	34.55506	-120.6097	0		268.4
2024-07-02T18:17:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T18:18:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T18:19:00-07:00	34.55506	-120.6097	0		269.3
2024-07-02T18:20:00-07:00	34.55506	-120.6097	0		269.4
2024-07-02T18:21:00-07:00	34.55506	-120.6097	0		269.5
2024-07-02T18:22:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T18:23:00-07:00	34.55506	-120.6097	0		268.7
2024-07-02T18:24:00-07:00	34.55505	-120.6097	0		269
2024-07-02T18:25:00-07:00	34.55506	-120.6097	0		269.9
2024-07-02T18:26:00-07:00	34.55508	-120.6097	0		269.8
2024-07-02T18:27:00-07:00	34.55507	-120.6097	0		268.4
2024-07-02T18:28:00-07:00	34.55506	-120.6097	0		269.1

2024-07-02T18:29:00-07:00	34.55505	-120.6097	0		269.2
2024-07-02T18:30:00-07:00	34.55507	-120.6097	0		268
2024-07-02T18:31:00-07:00	34.55506	-120.6097	0		267.9
2024-07-02T18:32:00-07:00	34.55507	-120.6097	0		268.4
2024-07-02T18:33:00-07:00	34.55508	-120.6097	0		268.4
2024-07-02T18:34:00-07:00	34.55507	-120.6097	0		267.8
2024-07-02T18:35:00-07:00	34.55507	-120.6097	0		268.2
2024-07-02T18:36:00-07:00	34.55508	-120.6097	0		269.4
2024-07-02T18:37:00-07:00	34.55507	-120.6097	0		267.9
2024-07-02T18:38:00-07:00	34.55506	-120.6097	0		267.9
2024-07-02T18:39:00-07:00	34.55507	-120.6097	0		268.7
2024-07-02T18:40:00-07:00	34.55508	-120.6097	0		267
2024-07-02T18:41:00-07:00	34.55508	-120.6097	0		268.4
2024-07-02T18:42:00-07:00	34.55508	-120.6097	0		267.2
2024-07-02T18:43:00-07:00	34.55509	-120.6097	0		268.2
2024-07-02T18:44:00-07:00	34.55507	-120.6097	0		268.3
2024-07-02T18:45:00-07:00	34.55507	-120.6097	0		267.2
2024-07-02T18:46:00-07:00	34.55506	-120.6097	0		266.9
2024-07-02T18:47:00-07:00	34.55507	-120.6097	0		269.6
2024-07-02T18:48:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T18:49:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T18:50:00-07:00	34.55506	-120.6097	0		269.9
2024-07-02T18:51:00-07:00	34.55506	-120.6097	0		269.5
2024-07-02T18:52:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T18:53:00-07:00	34.55506	-120.6097	0		268
2024-07-02T18:54:00-07:00	34.55505	-120.6097	0		268.7
2024-07-02T18:55:00-07:00	34.55505	-120.6097	0		269.3
2024-07-02T18:56:00-07:00	34.55505	-120.6097	0		268.5
2024-07-02T18:57:00-07:00	34.55506	-120.6097	0		269.4
2024-07-02T18:58:00-07:00	34.55506	-120.6097	0		270.5
2024-07-02T18:59:00-07:00	34.55506	-120.6097	0		268
2024-07-02T19:00:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T19:01:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T19:02:00-07:00	34.55505	-120.6097	0		269.1
2024-07-02T19:03:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T19:04:00-07:00	34.55505	-120.6097	0		267.4
2024-07-02T19:05:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T19:06:00-07:00	34.55505	-120.6097	0		267.8
2024-07-02T19:07:00-07:00	34.55506	-120.6097	0.1	264.8	267.1
2024-07-02T19:08:00-07:00	34.55506	-120.6097	0		268.3
2024-07-02T19:09:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T19:10:00-07:00	34.55506	-120.6097	0		268
2024-07-02T19:11:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T19:12:00-07:00	34.55506	-120.6097	0		266.7

2024-07-02T19:13:00-07:00	34.55505	-120.6097	0		267.4
2024-07-02T19:14:00-07:00	34.55506	-120.6097	0		268
2024-07-02T19:15:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T19:16:00-07:00	34.55505	-120.6097	0		267.1
2024-07-02T19:17:00-07:00	34.55506	-120.6097	0		266.5
2024-07-02T19:18:00-07:00	34.55506	-120.6097	0		266.2
2024-07-02T19:19:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T19:20:00-07:00	34.55505	-120.6097	0		266.1
2024-07-02T19:21:00-07:00	34.55505	-120.6097	0		267.1
2024-07-02T19:22:00-07:00	34.55505	-120.6097	0		265.6
2024-07-02T19:23:00-07:00	34.55505	-120.6097	0		266.7
2024-07-02T19:24:00-07:00	34.55506	-120.6097	0.1	160.6	267.1
2024-07-02T19:25:00-07:00	34.55506	-120.6097	0		265.7
2024-07-02T19:26:00-07:00	34.55506	-120.6097	0		266.6
2024-07-02T19:27:00-07:00	34.55506	-120.6097	0		266.4
2024-07-02T19:28:00-07:00	34.55506	-120.6097	0		266.9
2024-07-02T19:29:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T19:30:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T19:31:00-07:00	34.55506	-120.6097	0		266.9
2024-07-02T19:32:00-07:00	34.55506	-120.6097	0		266.6
2024-07-02T19:33:00-07:00	34.55507	-120.6097	0		266.7
2024-07-02T19:34:00-07:00	34.55507	-120.6097	0		266.8
2024-07-02T19:35:00-07:00	34.55507	-120.6097	0		266.1
2024-07-02T19:36:00-07:00	34.55506	-120.6097	0		266.2
2024-07-02T19:37:00-07:00	34.55506	-120.6097	0		268
2024-07-02T19:38:00-07:00	34.55506	-120.6097	0		266
2024-07-02T19:39:00-07:00	34.55506	-120.6097	0		266.3
2024-07-02T19:40:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T19:41:00-07:00	34.55506	-120.6097	0		266.1
2024-07-02T19:42:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T19:43:00-07:00	34.55506	-120.6097	0		267.3
2024-07-02T19:44:00-07:00	34.55505	-120.6097	0		268.1
2024-07-02T19:45:00-07:00	34.55505	-120.6097	0		266.8
2024-07-02T19:46:00-07:00	34.55506	-120.6097	0		269.1
2024-07-02T19:47:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T19:48:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T19:49:00-07:00	34.55506	-120.6097	0		267.2
2024-07-02T19:50:00-07:00	34.55506	-120.6097	0		268.4
2024-07-02T19:51:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T19:52:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T19:53:00-07:00	34.55506	-120.6097	0		268.7
2024-07-02T19:54:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T19:55:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T19:56:00-07:00	34.55507	-120.6097	0		267.4

2024-07-02T19:57:00-07:00	34.55506	-120.6097	0		269.1
2024-07-02T19:58:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T19:59:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T20:00:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T20:01:00-07:00	34.55503	-120.6097	0		268.5
2024-07-02T20:02:00-07:00	34.55504	-120.6097	0		268.8
2024-07-02T20:03:00-07:00	34.55505	-120.6097	0		268
2024-07-02T20:04:00-07:00	34.55506	-120.6097	0		269.7
2024-07-02T20:05:00-07:00	34.55506	-120.6097	0		268.4
2024-07-02T20:06:00-07:00	34.55506	-120.6097	0		269.9
2024-07-02T20:07:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T20:08:00-07:00	34.55506	-120.6097	0		268.7
2024-07-02T20:09:00-07:00	34.55506	-120.6097	0.1	272.7	269.8
2024-07-02T20:10:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T20:11:00-07:00	34.55507	-120.6097	0		268.4
2024-07-02T20:12:00-07:00	34.55507	-120.6097	0		268
2024-07-02T20:13:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T20:14:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T20:15:00-07:00	34.55507	-120.6097	0		268.1
2024-07-02T20:16:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T20:17:00-07:00	34.55506	-120.6097	0		269.4
2024-07-02T20:18:00-07:00	34.55506	-120.6097	0		266.8
2024-07-02T20:19:00-07:00	34.55506	-120.6097	0		268.7
2024-07-02T20:20:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T20:21:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T20:22:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T20:23:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T20:24:00-07:00	34.55506	-120.6097	0		268.8
2024-07-02T20:25:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T20:26:00-07:00	34.55506	-120.6097	0		267.2
2024-07-02T20:27:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T20:28:00-07:00	34.55505	-120.6097	0		268.4
2024-07-02T20:29:00-07:00	34.55505	-120.6097	0		267.7
2024-07-02T20:30:00-07:00	34.55505	-120.6097	0		267.3
2024-07-02T20:31:00-07:00	34.55506	-120.6097	0		265.9
2024-07-02T20:32:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T20:33:00-07:00	34.55507	-120.6097	0.1	219.4	265.8
2024-07-02T20:34:00-07:00	34.55506	-120.6097	0		267.4
2024-07-02T20:35:00-07:00	34.55506	-120.6097	0		266.1
2024-07-02T20:36:00-07:00	34.55506	-120.6097	0		266
2024-07-02T20:37:00-07:00	34.55506	-120.6097	0		267.9
2024-07-02T20:38:00-07:00	34.55506	-120.6097	0		266.6
2024-07-02T20:39:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T20:40:00-07:00	34.55506	-120.6097	0		266.2

2024-07-02T20:41:00-07:00	34.55506	-120.6097	0		267.6
2024-07-02T20:42:00-07:00	34.55505	-120.6097	0		267.6
2024-07-02T20:43:00-07:00	34.55506	-120.6097	0		267.5
2024-07-02T20:44:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T20:45:00-07:00	34.55507	-120.6097	0		267.1
2024-07-02T20:46:00-07:00	34.55506	-120.6097	0		266.9
2024-07-02T20:47:00-07:00	34.55507	-120.6097	0		267.8
2024-07-02T20:48:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T20:49:00-07:00	34.55506	-120.6097	0		267.7
2024-07-02T20:50:00-07:00	34.55508	-120.6097	0		267.7
2024-07-02T20:51:00-07:00	34.55507	-120.6097	0		268.5
2024-07-02T20:52:00-07:00	34.55507	-120.6097	0		267.8
2024-07-02T20:53:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T20:54:00-07:00	34.55507	-120.6097	0		268.3
2024-07-02T20:55:00-07:00	34.55507	-120.6097	0		269.4
2024-07-02T20:56:00-07:00	34.55507	-120.6097	0		267.8
2024-07-02T20:57:00-07:00	34.55507	-120.6097	0		269.6
2024-07-02T20:58:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T20:59:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T21:00:00-07:00	34.55506	-120.6097	0		269.1
2024-07-02T21:01:00-07:00	34.55505	-120.6097	0		267.9
2024-07-02T21:02:00-07:00	34.55505	-120.6097	0.1	196.1	269.1
2024-07-02T21:03:00-07:00	34.55506	-120.6097	0		266.7
2024-07-02T21:04:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T21:05:00-07:00	34.55506	-120.6097	0		268.6
2024-07-02T21:06:00-07:00	34.55506	-120.6097	0		269.8
2024-07-02T21:07:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T21:08:00-07:00	34.55506	-120.6097	0		269
2024-07-02T21:09:00-07:00	34.55506	-120.6097	0		267.8
2024-07-02T21:10:00-07:00	34.55506	-120.6097	0		269.4
2024-07-02T21:11:00-07:00	34.55506	-120.6097	0		268.1
2024-07-02T21:12:00-07:00	34.55506	-120.6097	0		268.2
2024-07-02T21:13:00-07:00	34.55506	-120.6097	0		268.7
2024-07-02T21:14:00-07:00	34.55507	-120.6097	0		270.1
2024-07-02T21:15:00-07:00	34.55506	-120.6097	0		268.5
2024-07-02T21:16:00-07:00	34.55507	-120.6097	0		269.7
2024-07-02T21:17:00-07:00	34.55506	-120.6097	0		269.2
2024-07-02T21:18:00-07:00	34.55506	-120.6097	0		269.5
2024-07-02T21:19:00-07:00	34.55506	-120.6097	0		269.7
2024-07-02T21:20:00-07:00	34.55506	-120.6097	0		270
2024-07-02T21:21:00-07:00	34.55506	-120.6097	0		270.1
2024-07-02T21:22:00-07:00	34.55506	-120.6097	0		269.3
2024-07-02T21:23:00-07:00	34.55506	-120.6097	0		270.2
2024-07-02T21:24:00-07:00	34.55505	-120.6097	0		269.4

2024-07-02T21:25:00-07:00	34.55505	-120.6097	0	268.6
2024-07-02T21:26:00-07:00	34.55505	-120.6097	0	268.9
2024-07-02T21:27:00-07:00	34.55505	-120.6097	0	268.6
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2024-07-02T21:33:00-07:00	34.55505	-120.6097	0	269.4
2024-07-02T21:34:00-07:00	34.55505	-120.6097	0	268.9
2024-07-02T21:35:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T21:36:00-07:00	34.55506	-120.6097	0	268.9
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2024-07-02T21:44:00-07:00	34.55506	-120.6097	0	268
2024-07-02T21:45:00-07:00	34.55506	-120.6097	0	269
2024-07-02T21:46:00-07:00	34.55506	-120.6097	0	269.4
2024-07-02T21:47:00-07:00	34.55506	-120.6097	0	268.2
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2024-07-02T22:02:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T22:03:00-07:00	34.55506	-120.6097	0	268
2024-07-02T22:04:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T22:05:00-07:00	34.55506	-120.6097	0	267.9
2024-07-02T22:06:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-02T22:08:00-07:00	34.55506	-120.6097	0	267.9

2024-07-02T22:09:00-07:00	34.55506	-120.6097	0	268.9
2024-07-02T22:10:00-07:00	34.55507	-120.6097	0	269.2
2024-07-02T22:11:00-07:00	34.55506	-120.6097	0	268.6
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2024-07-02T22:27:00-07:00	34.55507	-120.6097	0	268.6
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2024-07-02T22:31:00-07:00	34.55508	-120.6097	0	267.8
2024-07-02T22:32:00-07:00	34.55506	-120.6097	0	269
2024-07-02T22:33:00-07:00	34.55504	-120.6097	0	267.8
2024-07-02T22:34:00-07:00	34.55506	-120.6097	0	269
2024-07-02T22:35:00-07:00	34.55505	-120.6097	0	267.6
2024-07-02T22:36:00-07:00	34.55507	-120.6097	0	268
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2024-07-02T22:38:00-07:00	34.55505	-120.6097	0	267.5
2024-07-02T22:39:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T22:40:00-07:00	34.55506	-120.6097	0	267.6
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2024-07-02T22:47:00-07:00	34.55504	-120.6097	0	268.4
2024-07-02T22:48:00-07:00	34.55504	-120.6097	0	269
2024-07-02T22:49:00-07:00	34.55505	-120.6097	0	269.8
2024-07-02T22:50:00-07:00	34.55504	-120.6097	0	269.2
2024-07-02T22:51:00-07:00	34.55505	-120.6097	0	269
2024-07-02T22:52:00-07:00	34.55505	-120.6097	0	269.3

2024-07-02T22:53:00-07:00	34.55506	-120.6097	0	268.5
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2024-07-02T23:01:00-07:00	34.55505	-120.6097	0	267.6
2024-07-02T23:02:00-07:00	34.55505	-120.6097	0	267
2024-07-02T23:03:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T23:04:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-02T23:20:00-07:00	34.55506	-120.6097	0	268.1
2024-07-02T23:21:00-07:00	34.55506	-120.6097	0	268
2024-07-02T23:22:00-07:00	34.55505	-120.6097	0	267.8
2024-07-02T23:23:00-07:00	34.55507	-120.6097	0	267.4
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2024-07-02T23:29:00-07:00	34.55505	-120.6097	0	266.7
2024-07-02T23:30:00-07:00	34.55505	-120.6097	0	267
2024-07-02T23:31:00-07:00	34.55505	-120.6097	0	267.1
2024-07-02T23:32:00-07:00	34.55505	-120.6097	0	267.6
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2024-07-02T23:34:00-07:00	34.55505	-120.6097	0	267.2
2024-07-02T23:35:00-07:00	34.55505	-120.6097	0	266.9
2024-07-02T23:36:00-07:00	34.55505	-120.6097	0	268.2

2024-07-02T23:37:00-07:00	34.55506	-120.6097	0	268.4
2024-07-02T23:38:00-07:00	34.55506	-120.6097	0	268.9
2024-07-02T23:39:00-07:00	34.55507	-120.6097	0	268.8
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2024-07-02T23:43:00-07:00	34.55506	-120.6097	0	267.6
2024-07-02T23:44:00-07:00	34.55506	-120.6097	0	268
2024-07-02T23:45:00-07:00	34.55505	-120.6097	0	267.4
2024-07-02T23:46:00-07:00	34.55505	-120.6097	0	267.8
2024-07-02T23:47:00-07:00	34.55504	-120.6097	0	268.5
2024-07-02T23:48:00-07:00	34.55505	-120.6097	0	268.3
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2024-07-03T00:01:00-07:00	34.55505	-120.6097	0	267.5
2024-07-03T00:02:00-07:00	34.55505	-120.6097	0	267
2024-07-03T00:03:00-07:00	34.55506	-120.6097	0	267.8
2024-07-03T00:04:00-07:00	34.55506	-120.6097	0	267.4
2024-07-03T00:05:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T00:06:00-07:00	34.55506	-120.6097	0	267.8
2024-07-03T00:07:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-03T00:14:00-07:00	34.55506	-120.6097	0	267.3
2024-07-03T00:15:00-07:00	34.55506	-120.6097	0	267
2024-07-03T00:16:00-07:00	34.55506	-120.6097	0	268
2024-07-03T00:17:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T00:18:00-07:00	34.55506	-120.6097	0	266.9
2024-07-03T00:19:00-07:00	34.55506	-120.6097	0	268.4
2024-07-03T00:20:00-07:00	34.55506	-120.6097	0	268.3

2024-07-03T00:21:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T00:22:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T00:23:00-07:00	34.55505	-120.6097	0		267.5
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2024-07-03T00:36:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T00:37:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T00:38:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T00:39:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T00:40:00-07:00	34.55505	-120.6097	0		266.5
2024-07-03T00:41:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T00:42:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T00:43:00-07:00	34.55505	-120.6097	0		266.2
2024-07-03T00:44:00-07:00	34.55506	-120.6097	0.1	295.7	266.4
2024-07-03T00:45:00-07:00	34.55506	-120.6097	0		266.5
2024-07-03T00:46:00-07:00	34.55505	-120.6097	0		266.4
2024-07-03T00:47:00-07:00	34.55505	-120.6097	0		266.7
2024-07-03T00:48:00-07:00	34.55506	-120.6097	0		267.2
2024-07-03T00:49:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T00:50:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T00:51:00-07:00	34.55507	-120.6097	0		268.5
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2024-07-03T01:02:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T01:03:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T01:04:00-07:00	34.55506	-120.6097	0		267.3

2024-07-03T01:05:00-07:00	34.55507	-120.6097	0	267
2024-07-03T01:06:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T01:07:00-07:00	34.55507	-120.6097	0	267.6
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2024-07-03T01:14:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-03T01:17:00-07:00	34.55506	-120.6097	0	268.1
2024-07-03T01:18:00-07:00	34.55506	-120.6097	0	268.4
2024-07-03T01:19:00-07:00	34.55506	-120.6097	0	267.9
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2024-07-03T01:22:00-07:00	34.55506	-120.6097	0	268.3
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2024-07-03T01:24:00-07:00	34.55505	-120.6097	0	269
2024-07-03T01:25:00-07:00	34.55506	-120.6097	0	269
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2024-07-03T01:27:00-07:00	34.55506	-120.6097	0	269.2
2024-07-03T01:28:00-07:00	34.55505	-120.6097	0	268.9
2024-07-03T01:29:00-07:00	34.55505	-120.6097	0	269.1
2024-07-03T01:30:00-07:00	34.55505	-120.6097	0	269
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2024-07-03T01:33:00-07:00	34.55505	-120.6097	0	268.7
2024-07-03T01:34:00-07:00	34.55505	-120.6097	0	268.4
2024-07-03T01:35:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T01:36:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T01:37:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T01:38:00-07:00	34.55505	-120.6097	0	267.9
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2024-07-03T01:46:00-07:00	34.55505	-120.6097	0	268.1
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2024-07-03T01:49:00-07:00	34.55505	-120.6097	0	268.2
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2024-07-03T01:59:00-07:00	34.55506	-120.6097	0	267.3
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2024-07-03T02:12:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-03T02:37:00-07:00	34.55504	-120.6097	0	267.8
2024-07-03T02:38:00-07:00	34.55505	-120.6097	0	267.4
2024-07-03T02:39:00-07:00	34.55504	-120.6097	0	266.2
2024-07-03T02:40:00-07:00	34.55505	-120.6097	0	266.3
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2024-07-03T02:43:00-07:00	34.55506	-120.6097	0	267.6
2024-07-03T02:44:00-07:00	34.55505	-120.6097	0	267
2024-07-03T02:45:00-07:00	34.55506	-120.6097	0	267.6
2024-07-03T02:46:00-07:00	34.55506	-120.6097	0	267.7
2024-07-03T02:47:00-07:00	34.55506	-120.6097	0	267
2024-07-03T02:48:00-07:00	34.55506	-120.6097	0	267.4
2024-07-03T02:49:00-07:00	34.55506	-120.6097	0	267.3
2024-07-03T02:50:00-07:00	34.55505	-120.6097	0	267.2
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2024-07-03T02:52:00-07:00	34.55506	-120.6097	0	267.2
2024-07-03T02:53:00-07:00	34.55505	-120.6097	0	266.6
2024-07-03T02:54:00-07:00	34.55506	-120.6097	0	267.3
2024-07-03T02:55:00-07:00	34.55505	-120.6097	0	268.3
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2024-07-03T03:01:00-07:00	34.55505	-120.6097	0	268.4
2024-07-03T03:02:00-07:00	34.55506	-120.6097	0	268
2024-07-03T03:03:00-07:00	34.55505	-120.6097	0	268
2024-07-03T03:04:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T03:05:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T03:06:00-07:00	34.55505	-120.6097	0	269.1
2024-07-03T03:07:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T03:08:00-07:00	34.55506	-120.6097	0	268.3
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2024-07-03T03:16:00-07:00	34.55506	-120.6097	0	266.6

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2024-07-03T03:18:00-07:00	34.55506	-120.6097	0		267.6
2024-07-03T03:19:00-07:00	34.55506	-120.6097	0		267.8
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2024-07-03T03:25:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T03:26:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T03:27:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T03:28:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T03:29:00-07:00	34.55504	-120.6097	0		268.3
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2024-07-03T03:39:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T03:40:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T03:41:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T03:42:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T03:43:00-07:00	34.55505	-120.6097	0		268
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2024-07-03T03:47:00-07:00	34.55505	-120.6097	0.1	293.2	267.9
2024-07-03T03:48:00-07:00	34.55506	-120.6097	0		268.8
2024-07-03T03:49:00-07:00	34.55506	-120.6097	0		268.5
2024-07-03T03:50:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T03:51:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T03:52:00-07:00	34.55506	-120.6097	0		267.7
2024-07-03T03:53:00-07:00	34.55506	-120.6097	0		267.1
2024-07-03T03:54:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T03:55:00-07:00	34.55506	-120.6097	0		267.8
2024-07-03T03:56:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T03:57:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T03:58:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T03:59:00-07:00	34.55505	-120.6097	0		266.7
2024-07-03T04:00:00-07:00	34.55506	-120.6097	0		267.7

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2024-07-03T04:02:00-07:00	34.55506	-120.6097	0		267.1
2024-07-03T04:03:00-07:00	34.55506	-120.6097	0		267
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2024-07-03T04:05:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T04:06:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T04:07:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T04:08:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T04:09:00-07:00	34.55506	-120.6097	0		267.2
2024-07-03T04:10:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T04:11:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T04:12:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T04:13:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T04:14:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T04:15:00-07:00	34.55505	-120.6097	0		268
2024-07-03T04:16:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T04:17:00-07:00	34.55506	-120.6097	0		267.2
2024-07-03T04:18:00-07:00	34.55505	-120.6097	0		268
2024-07-03T04:19:00-07:00	34.55505	-120.6097	0		269.4
2024-07-03T04:20:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T04:21:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T04:22:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T04:23:00-07:00	34.55505	-120.6097	0		267
2024-07-03T04:24:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T04:25:00-07:00	34.55505	-120.6097	0		267.2
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2024-07-03T04:27:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T04:28:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T04:29:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T04:30:00-07:00	34.55505	-120.6097	0		267
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2024-07-03T04:33:00-07:00	34.55506	-120.6097	0.1	293.9	268
2024-07-03T04:34:00-07:00	34.55506	-120.6097	0		268.7
2024-07-03T04:35:00-07:00	34.55506	-120.6097	0		267.9
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2024-07-03T04:37:00-07:00	34.55506	-120.6097	0		267.3
2024-07-03T04:38:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T04:39:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T04:40:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T04:41:00-07:00	34.55506	-120.6097	0		269
2024-07-03T04:42:00-07:00	34.55505	-120.6097	0		268
2024-07-03T04:43:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T04:44:00-07:00	34.55506	-120.6097	0		269.5

2024-07-03T04:45:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T04:46:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T04:47:00-07:00	34.55506	-120.6097	0	269.8
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2024-07-03T05:00:00-07:00	34.55506	-120.6097	0	268.4
2024-07-03T05:01:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T05:02:00-07:00	34.55507	-120.6097	0	268.2
2024-07-03T05:03:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T05:04:00-07:00	34.55506	-120.6097	0	269.5
2024-07-03T05:05:00-07:00	34.55505	-120.6097	0	268.6
2024-07-03T05:06:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T05:07:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T05:08:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T05:09:00-07:00	34.55505	-120.6097	0	267.6
2024-07-03T05:10:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T05:11:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T05:12:00-07:00	34.55506	-120.6097	0	267.8
2024-07-03T05:13:00-07:00	34.55505	-120.6097	0	267.4
2024-07-03T05:14:00-07:00	34.55505	-120.6097	0	268
2024-07-03T05:15:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T05:16:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T05:17:00-07:00	34.55505	-120.6097	0	268.5
2024-07-03T05:18:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T05:19:00-07:00	34.55506	-120.6097	0	268.3
2024-07-03T05:20:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T05:21:00-07:00	34.55504	-120.6097	0	268.7
2024-07-03T05:22:00-07:00	34.55505	-120.6097	0	267.2
2024-07-03T05:23:00-07:00	34.55504	-120.6097	0	267.5
2024-07-03T05:24:00-07:00	34.55504	-120.6097	0	267.2
2024-07-03T05:25:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T05:26:00-07:00	34.55505	-120.6097	0	267.2
2024-07-03T05:27:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T05:28:00-07:00	34.55506	-120.6097	0	267.7

2024-07-03T05:29:00-07:00	34.55505	-120.6097	0		268
2024-07-03T05:30:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T05:31:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T05:32:00-07:00	34.55504	-120.6097	0		266.9
2024-07-03T05:33:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T05:34:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T05:35:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T05:36:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T05:37:00-07:00	34.55505	-120.6097	0.1	278.2	267
2024-07-03T05:38:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T05:39:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T05:40:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T05:41:00-07:00	34.55506	-120.6097	0		267.3
2024-07-03T05:42:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T05:43:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T05:44:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T05:45:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T05:46:00-07:00	34.55505	-120.6097	0		269
2024-07-03T05:47:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T05:48:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T05:49:00-07:00	34.55506	-120.6097	0		269.4
2024-07-03T05:50:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T05:51:00-07:00	34.55505	-120.6097	0		269.3
2024-07-03T05:52:00-07:00	34.55506	-120.6097	0		268.6
2024-07-03T05:53:00-07:00	34.55506	-120.6097	0.1	254.3	268.6
2024-07-03T05:54:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T05:55:00-07:00	34.55506	-120.6097	0		268.6
2024-07-03T05:56:00-07:00	34.55506	-120.6097	0		269.2
2024-07-03T05:57:00-07:00	34.55506	-120.6097	0		269.1
2024-07-03T05:58:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T05:59:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T06:00:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T06:01:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T06:02:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T06:03:00-07:00	34.55506	-120.6097	0		268.4
2024-07-03T06:04:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T06:05:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T06:06:00-07:00	34.55505	-120.6097	0		268
2024-07-03T06:07:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T06:08:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T06:09:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T06:10:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T06:11:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T06:12:00-07:00	34.55506	-120.6097	0		268

2024-07-03T06:13:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T06:14:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T06:15:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T06:16:00-07:00	34.55506	-120.6097	0		268
2024-07-03T06:17:00-07:00	34.55505	-120.6097	0.1	251.9	267.5
2024-07-03T06:18:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T06:19:00-07:00	34.55504	-120.6097	0		268.1
2024-07-03T06:20:00-07:00	34.55504	-120.6097	0.1	263.9	267.9
2024-07-03T06:21:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T06:22:00-07:00	34.55505	-120.6097	0.1	268.7	267.6
2024-07-03T06:23:00-07:00	34.55505	-120.6097	0.1	243	267.9
2024-07-03T06:24:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T06:25:00-07:00	34.55505	-120.6097	0.1	247.8	267.5
2024-07-03T06:26:00-07:00	34.55505	-120.6097	0.1	252.8	267.7
2024-07-03T06:27:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T06:28:00-07:00	34.55505	-120.6097	0		268
2024-07-03T06:29:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T06:30:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T06:31:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T06:32:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T06:33:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T06:34:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T06:35:00-07:00	34.55505	-120.6097	0		268
2024-07-03T06:36:00-07:00	34.55504	-120.6097	0		268.8
2024-07-03T06:37:00-07:00	34.55505	-120.6097	0.1	264.9	268.2
2024-07-03T06:38:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T06:39:00-07:00	34.55505	-120.6097	0.1	244.2	268.8
2024-07-03T06:40:00-07:00	34.55505	-120.6097	0.1	245.9	269.1
2024-07-03T06:41:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T06:42:00-07:00	34.55504	-120.6097	0		269
2024-07-03T06:43:00-07:00	34.55505	-120.6097	0		269.7
2024-07-03T06:44:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T06:45:00-07:00	34.55505	-120.6097	0		269
2024-07-03T06:46:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T06:47:00-07:00	34.55505	-120.6097	0		269.6
2024-07-03T06:48:00-07:00	34.55505	-120.6097	0		269.5
2024-07-03T06:49:00-07:00	34.55504	-120.6097	0		269
2024-07-03T06:50:00-07:00	34.55504	-120.6097	0		268.4
2024-07-03T06:51:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T06:52:00-07:00	34.55506	-120.6097	0.1	252.3	268.6
2024-07-03T06:53:00-07:00	34.55505	-120.6097	0.1	251.9	268.7
2024-07-03T06:54:00-07:00	34.55505	-120.6097	0.1	239.8	267.8
2024-07-03T06:55:00-07:00	34.55505	-120.6097	0.1	254.5	268.2
2024-07-03T06:56:00-07:00	34.55505	-120.6097	0		267.5

2024-07-03T06:57:00-07:00	34.55505	-120.6097	0		268
2024-07-03T06:58:00-07:00	34.55505	-120.6097	0.1	240.2	267.5
2024-07-03T06:59:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T07:00:00-07:00	34.55504	-120.6097	0.1	99.8	268
2024-07-03T07:01:00-07:00	34.55504	-120.6097	0		267.6
2024-07-03T07:02:00-07:00	34.55504	-120.6097	0		267.4
2024-07-03T07:03:00-07:00	34.55504	-120.6097	0		267.9
2024-07-03T07:04:00-07:00	34.55504	-120.6097	0		267.6
2024-07-03T07:05:00-07:00	34.55504	-120.6097	0		267.6
2024-07-03T07:06:00-07:00	34.55504	-120.6097	0		268.5
2024-07-03T07:07:00-07:00	34.55504	-120.6097	0		267.2
2024-07-03T07:08:00-07:00	34.55504	-120.6097	0		267.2
2024-07-03T07:09:00-07:00	34.55504	-120.6097	0		266.8
2024-07-03T07:10:00-07:00	34.55504	-120.6097	0		266.4
2024-07-03T07:11:00-07:00	34.55505	-120.6097	0		266.2
2024-07-03T07:12:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T07:13:00-07:00	34.55504	-120.6097	0		267.9
2024-07-03T07:14:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T07:15:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T07:16:00-07:00	34.55505	-120.6097	0		267
2024-07-03T07:17:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T07:18:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T07:19:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T07:20:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T07:21:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T07:22:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T07:23:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T07:24:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T07:25:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T07:26:00-07:00	34.55505	-120.6097	0.1	126.9	267.2
2024-07-03T07:27:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T07:28:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T07:29:00-07:00	34.55505	-120.6097	0.1	253.9	266.8
2024-07-03T07:30:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T07:31:00-07:00	34.55505	-120.6097	0		266.3
2024-07-03T07:32:00-07:00	34.55505	-120.6097	0		267
2024-07-03T07:33:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T07:34:00-07:00	34.55505	-120.6097	0.1	266.3	266.7
2024-07-03T07:35:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T07:36:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T07:37:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T07:38:00-07:00	34.55505	-120.6097	0.1	250.4	268.2
2024-07-03T07:39:00-07:00	34.55506	-120.6097	0		268
2024-07-03T07:40:00-07:00	34.55505	-120.6097	0.1	280.7	267.9

2024-07-03T07:41:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T07:42:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T07:43:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T07:44:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T07:45:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T07:46:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T07:47:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T07:48:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T07:49:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T07:50:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T07:51:00-07:00	34.55505	-120.6097	0		269
2024-07-03T07:52:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T07:53:00-07:00	34.55505	-120.6097	0.1	249.9	269.1
2024-07-03T07:54:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T07:55:00-07:00	34.55505	-120.6097	0.1	245.1	268.4
2024-07-03T07:56:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T07:57:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T07:58:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T07:59:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T08:00:00-07:00	34.55505	-120.6097	0.1	237.1	267.1
2024-07-03T08:01:00-07:00	34.55505	-120.6097	0.1	221.7	268.5
2024-07-03T08:02:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T08:03:00-07:00	34.55506	-120.6097	0		267
2024-07-03T08:04:00-07:00	34.55505	-120.6097	0.1	227.9	267.1
2024-07-03T08:05:00-07:00	34.55506	-120.6097	0		267.3
2024-07-03T08:06:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T08:07:00-07:00	34.55506	-120.6097	0		267.3
2024-07-03T08:08:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T08:09:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T08:10:00-07:00	34.55506	-120.6097	0		267.3
2024-07-03T08:11:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T08:12:00-07:00	34.55506	-120.6097	0.1	238.3	267.7
2024-07-03T08:13:00-07:00	34.55506	-120.6097	0.1	231.7	267.6
2024-07-03T08:14:00-07:00	34.55506	-120.6097	0.1	265	267.3
2024-07-03T08:15:00-07:00	34.55506	-120.6097	0		266.8
2024-07-03T08:16:00-07:00	34.55505	-120.6097	0		267
2024-07-03T08:17:00-07:00	34.55507	-120.6097	0		267.4
2024-07-03T08:18:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T08:19:00-07:00	34.55506	-120.6097	0		266.6
2024-07-03T08:20:00-07:00	34.55506	-120.6097	0		267.8
2024-07-03T08:21:00-07:00	34.55506	-120.6097	0		268.1
2024-07-03T08:22:00-07:00	34.55506	-120.6097	0		267.7
2024-07-03T08:23:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T08:24:00-07:00	34.55506	-120.6097	0.1	281.8	268.8

2024-07-03T08:25:00-07:00	34.55506	-120.6097	0		268.4
2024-07-03T08:26:00-07:00	34.55506	-120.6097	0		269.7
2024-07-03T08:27:00-07:00	34.55505	-120.6097	0		269.4
2024-07-03T08:28:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T08:29:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T08:30:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T08:31:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T08:32:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T08:33:00-07:00	34.55505	-120.6097	0		269
2024-07-03T08:34:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T08:35:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T08:36:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T08:37:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T08:38:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T08:39:00-07:00	34.55506	-120.6097	0.1	234.8	267.4
2024-07-03T08:40:00-07:00	34.55506	-120.6097	0		267.6
2024-07-03T08:41:00-07:00	34.55506	-120.6097	0		267
2024-07-03T08:42:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T08:43:00-07:00	34.55506	-120.6097	0		269
2024-07-03T08:44:00-07:00	34.55506	-120.6097	0		268.8
2024-07-03T08:45:00-07:00	34.55506	-120.6097	0		269.1
2024-07-03T08:46:00-07:00	34.55506	-120.6097	0		267.9
2024-07-03T08:47:00-07:00	34.55506	-120.6097	0		267.7
2024-07-03T08:48:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T08:49:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T08:50:00-07:00	34.55506	-120.6097	0		268.7
2024-07-03T08:51:00-07:00	34.55506	-120.6097	0.1	261.2	268.4
2024-07-03T08:52:00-07:00	34.55506	-120.6097	0		269.6
2024-07-03T08:53:00-07:00	34.55506	-120.6097	0.1	225.5	269.2
2024-07-03T08:54:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T08:55:00-07:00	34.55505	-120.6097	0.1	198.8	269.2
2024-07-03T08:56:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T08:57:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T08:58:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T08:59:00-07:00	34.55506	-120.6097	0.1	219.4	268.7
2024-07-03T09:00:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T09:01:00-07:00	34.55506	-120.6097	0		268.1
2024-07-03T09:02:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T09:03:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T09:04:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T09:05:00-07:00	34.55504	-120.6097	0.1	132.4	267.1
2024-07-03T09:06:00-07:00	34.55504	-120.6097	0		266.8
2024-07-03T09:07:00-07:00	34.55504	-120.6097	0.1	205	267.5
2024-07-03T09:08:00-07:00	34.55504	-120.6097	0.1	278.6	266.5

2024-07-03T09:09:00-07:00	34.55504	-120.6097	0		265.5
2024-07-03T09:10:00-07:00	34.55505	-120.6097	0		266.1
2024-07-03T09:11:00-07:00	34.55504	-120.6097	0		267.4
2024-07-03T09:12:00-07:00	34.55504	-120.6097	0		267.2
2024-07-03T09:13:00-07:00	34.55505	-120.6097	0.1	125.3	268
2024-07-03T09:14:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T09:15:00-07:00	34.55504	-120.6097	0		267.8
2024-07-03T09:16:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T09:17:00-07:00	34.55505	-120.6097	0.1	119.1	267.5
2024-07-03T09:18:00-07:00	34.55505	-120.6097	0.1	94.3	266.9
2024-07-03T09:19:00-07:00	34.55505	-120.6097	0		267
2024-07-03T09:20:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T09:21:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T09:22:00-07:00	34.55506	-120.6097	0		268.4
2024-07-03T09:23:00-07:00	34.55505	-120.6097	0		268
2024-07-03T09:24:00-07:00	34.55505	-120.6097	0.1	264.9	267.5
2024-07-03T09:25:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T09:26:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T09:27:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T09:28:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T09:29:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T09:30:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T09:31:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T09:32:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T09:33:00-07:00	34.55505	-120.6097	0		266.3
2024-07-03T09:34:00-07:00	34.55505	-120.6097	0		266
2024-07-03T09:35:00-07:00	34.55505	-120.6097	0.1	55.6	266.2
2024-07-03T09:36:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T09:37:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T09:38:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T09:39:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T09:40:00-07:00	34.55505	-120.6097	0.1	317.3	267.7
2024-07-03T09:41:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T09:42:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T09:43:00-07:00	34.55505	-120.6097	0.1	318.8	266.9
2024-07-03T09:44:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T09:45:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T09:46:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T09:47:00-07:00	34.55505	-120.6097	0		266.8
2024-07-03T09:48:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T09:49:00-07:00	34.55506	-120.6097	0		268.5
2024-07-03T09:50:00-07:00	34.55505	-120.6097	0		268
2024-07-03T09:51:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T09:52:00-07:00	34.55504	-120.6097	0		268.1

2024-07-03T09:53:00-07:00	34.55505	-120.6097	0	268.8
2024-07-03T09:54:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T09:55:00-07:00	34.55505	-120.6097	0	268.6
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2024-07-03T09:57:00-07:00	34.55505	-120.6097	0	268.4
2024-07-03T09:58:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T09:59:00-07:00	34.55505	-120.6097	0	267.5
2024-07-03T10:00:00-07:00	34.55506	-120.6097	0	268
2024-07-03T10:01:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T10:02:00-07:00	34.55505	-120.6097	0	268.7
2024-07-03T10:03:00-07:00	34.55506	-120.6097	0	269.1
2024-07-03T10:04:00-07:00	34.55505	-120.6097	0	268.9
2024-07-03T10:05:00-07:00	34.55505	-120.6097	0	269.2
2024-07-03T10:06:00-07:00	34.55505	-120.6097	0	269.2
2024-07-03T10:07:00-07:00	34.55505	-120.6097	0	269
2024-07-03T10:08:00-07:00	34.55505	-120.6097	0	269.1
2024-07-03T10:09:00-07:00	34.55505	-120.6097	0	269.1
2024-07-03T10:10:00-07:00	34.55506	-120.6097	0	267.3
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2024-07-03T10:12:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:13:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:14:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:15:00-07:00	34.55506	-120.6097	0	268.3
2024-07-03T10:16:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T10:17:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T10:18:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-03T10:28:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T10:29:00-07:00	34.55505	-120.6097	0	268
2024-07-03T10:30:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:31:00-07:00	34.55505	-120.6097	0	267.8
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2024-07-03T10:34:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:35:00-07:00	34.55505	-120.6097	0	267.1
2024-07-03T10:36:00-07:00	34.55505	-120.6097	0	267.5

2024-07-03T10:37:00-07:00	34.55505	-120.6097	0	267
2024-07-03T10:38:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T10:39:00-07:00	34.55505	-120.6097	0	267.2
2024-07-03T10:40:00-07:00	34.55505	-120.6097	0	267.4
2024-07-03T10:41:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T10:42:00-07:00	34.55505	-120.6097	0	268
2024-07-03T10:43:00-07:00	34.55506	-120.6097	0	267.7
2024-07-03T10:44:00-07:00	34.55505	-120.6097	0	267.2
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2024-07-03T10:48:00-07:00	34.55505	-120.6097	0	267.7
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2024-07-03T10:50:00-07:00	34.55505	-120.6097	0	266
2024-07-03T10:51:00-07:00	34.55505	-120.6097	0	267.4
2024-07-03T10:52:00-07:00	34.55505	-120.6097	0	267
2024-07-03T10:53:00-07:00	34.55504	-120.6097	0	267.5
2024-07-03T10:54:00-07:00	34.55504	-120.6097	0	267.3
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2024-07-03T10:57:00-07:00	34.55504	-120.6097	0	267.4
2024-07-03T10:58:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T10:59:00-07:00	34.55504	-120.6097	0	268.1
2024-07-03T11:00:00-07:00	34.55505	-120.6097	0	267.5
2024-07-03T11:01:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T11:02:00-07:00	34.55506	-120.6097	0	268
2024-07-03T11:03:00-07:00	34.55506	-120.6097	0	267.4
2024-07-03T11:04:00-07:00	34.55505	-120.6097	0	268.3
2024-07-03T11:05:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T11:06:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T11:07:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T11:08:00-07:00	34.55505	-120.6097	0	268
2024-07-03T11:09:00-07:00	34.55505	-120.6097	0	268.3
2024-07-03T11:10:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T11:11:00-07:00	34.55505	-120.6097	0	267
2024-07-03T11:12:00-07:00	34.55505	-120.6097	0	267.3
2024-07-03T11:13:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T11:14:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T11:15:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T11:16:00-07:00	34.55504	-120.6097	0	267.8
2024-07-03T11:17:00-07:00	34.55504	-120.6097	0	268.1
2024-07-03T11:18:00-07:00	34.55505	-120.6097	0	267.8
2024-07-03T11:19:00-07:00	34.55505	-120.6097	0	267
2024-07-03T11:20:00-07:00	34.55506	-120.6097	0	267.4

2024-07-03T11:21:00-07:00	34.55506	-120.6097	0		267
2024-07-03T11:22:00-07:00	34.55506	-120.6097	0		267.2
2024-07-03T11:23:00-07:00	34.55507	-120.6097	0		267.1
2024-07-03T11:24:00-07:00	34.55506	-120.6097	0		266.9
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2024-07-03T11:26:00-07:00	34.55506	-120.6097	0		265.9
2024-07-03T11:27:00-07:00	34.55505	-120.6097	0		265.8
2024-07-03T11:28:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T11:29:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T11:30:00-07:00	34.55505	-120.6097	0		266.7
2024-07-03T11:31:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T11:32:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T11:33:00-07:00	34.55505	-120.6097	0		266.6
2024-07-03T11:34:00-07:00	34.55506	-120.6097	0		266.7
2024-07-03T11:35:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T11:36:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T11:37:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T11:38:00-07:00	34.55506	-120.6097	0		266.7
2024-07-03T11:39:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T11:40:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T11:41:00-07:00	34.55504	-120.6097	0		267.8
2024-07-03T11:42:00-07:00	34.55505	-120.6097	0.1	223.8	268.1
2024-07-03T11:43:00-07:00	34.55506	-120.6097	0		267.9
2024-07-03T11:44:00-07:00	34.55504	-120.6097	0		267.7
2024-07-03T11:45:00-07:00	34.55506	-120.6097	0		268.4
2024-07-03T11:46:00-07:00	34.55504	-120.6097	0		269.1
2024-07-03T11:47:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T11:48:00-07:00	34.55505	-120.6097	0.1	188.7	268.8
2024-07-03T11:49:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T11:50:00-07:00	34.55505	-120.6097	0		269
2024-07-03T11:51:00-07:00	34.55506	-120.6097	0		269.3
2024-07-03T11:52:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T11:53:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T11:54:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T11:55:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T11:56:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T11:57:00-07:00	34.55506	-120.6097	0		268.6
2024-07-03T11:58:00-07:00	34.55505	-120.6097	0		268.7
2024-07-03T11:59:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T12:00:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T12:01:00-07:00	34.55506	-120.6097	0		269.2
2024-07-03T12:02:00-07:00	34.55506	-120.6097	0		268.1
2024-07-03T12:03:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T12:04:00-07:00	34.55507	-120.6097	0		267.5

2024-07-03T12:05:00-07:00	34.55507	-120.6097	0	268
2024-07-03T12:06:00-07:00	34.55507	-120.6097	0	268.8
2024-07-03T12:07:00-07:00	34.55506	-120.6097	0	268.1
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2024-07-03T12:09:00-07:00	34.55506	-120.6097	0	267.3
2024-07-03T12:10:00-07:00	34.55506	-120.6097	0	268.2
2024-07-03T12:11:00-07:00	34.55506	-120.6097	0	267.1
2024-07-03T12:12:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T12:13:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T12:14:00-07:00	34.55506	-120.6097	0	266.9
2024-07-03T12:15:00-07:00	34.55506	-120.6097	0	268
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2024-07-03T12:19:00-07:00	34.55506	-120.6097	0	268.2
2024-07-03T12:20:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T12:21:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T12:22:00-07:00	34.55505	-120.6097	0	269.9
2024-07-03T12:23:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T12:24:00-07:00	34.55506	-120.6097	0	267.4
2024-07-03T12:25:00-07:00	34.55505	-120.6097	0	268.1
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2024-07-03T12:27:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T12:28:00-07:00	34.55506	-120.6097	0	267.7
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2024-07-03T12:30:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T12:31:00-07:00	34.55506	-120.6097	0	267.8
2024-07-03T12:32:00-07:00	34.55506	-120.6097	0	267.6
2024-07-03T12:33:00-07:00	34.55506	-120.6097	0	268
2024-07-03T12:34:00-07:00	34.55506	-120.6097	0	267.6
2024-07-03T12:35:00-07:00	34.55506	-120.6097	0	268.1
2024-07-03T12:36:00-07:00	34.55506	-120.6097	0	268.7
2024-07-03T12:37:00-07:00	34.55506	-120.6097	0	268.7
2024-07-03T12:38:00-07:00	34.55506	-120.6097	0	268.3
2024-07-03T12:39:00-07:00	34.55506	-120.6097	0	268.6
2024-07-03T12:40:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T12:41:00-07:00	34.55506	-120.6097	0	268.6
2024-07-03T12:42:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T12:43:00-07:00	34.55506	-120.6097	0	269
2024-07-03T12:44:00-07:00	34.55506	-120.6097	0	269.6
2024-07-03T12:45:00-07:00	34.55504	-120.6097	0	268.3
2024-07-03T12:46:00-07:00	34.55505	-120.6097	0	269.5
2024-07-03T12:47:00-07:00	34.55504	-120.6097	0	268.4
2024-07-03T12:48:00-07:00	34.55505	-120.6097	0	269.3

2024-07-03T12:49:00-07:00	34.55506	-120.6097	0	269
2024-07-03T12:50:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T12:51:00-07:00	34.55506	-120.6097	0	269.5
2024-07-03T12:52:00-07:00	34.55506	-120.6097	0	268.5
2024-07-03T12:53:00-07:00	34.55506	-120.6097	0	269.1
2024-07-03T12:54:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T12:55:00-07:00	34.55506	-120.6097	0	269.7
2024-07-03T12:56:00-07:00	34.55506	-120.6097	0	268.7
2024-07-03T12:57:00-07:00	34.55506	-120.6097	0	269
2024-07-03T12:58:00-07:00	34.55507	-120.6097	0	268.8
2024-07-03T12:59:00-07:00	34.55507	-120.6097	0	268.8
2024-07-03T13:00:00-07:00	34.55507	-120.6097	0	268.5
2024-07-03T13:01:00-07:00	34.55506	-120.6097	0	268.1
2024-07-03T13:02:00-07:00	34.55507	-120.6097	0	268.7
2024-07-03T13:03:00-07:00	34.55507	-120.6097	0	269.1
2024-07-03T13:04:00-07:00	34.55506	-120.6097	0	268.6
2024-07-03T13:05:00-07:00	34.55505	-120.6097	0	268.6
2024-07-03T13:06:00-07:00	34.55506	-120.6097	0	268
2024-07-03T13:07:00-07:00	34.55505	-120.6097	0	269.3
2024-07-03T13:08:00-07:00	34.55505	-120.6097	0	268.4
2024-07-03T13:09:00-07:00	34.55506	-120.6097	0	267.7
2024-07-03T13:10:00-07:00	34.55506	-120.6097	0	268.4
2024-07-03T13:11:00-07:00	34.55506	-120.6097	0	268.2
2024-07-03T13:12:00-07:00	34.55506	-120.6097	0	268.2
2024-07-03T13:13:00-07:00	34.55506	-120.6097	0	267.6
2024-07-03T13:14:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T13:15:00-07:00	34.55506	-120.6097	0	268.2
2024-07-03T13:16:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T13:17:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T13:18:00-07:00	34.55506	-120.6097	0	268.3
2024-07-03T13:19:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T13:20:00-07:00	34.55506	-120.6097	0	268.4
2024-07-03T13:21:00-07:00	34.55506	-120.6097	0	267.5
2024-07-03T13:22:00-07:00	34.55506	-120.6097	0	269
2024-07-03T13:23:00-07:00	34.55505	-120.6097	0	268.1
2024-07-03T13:24:00-07:00	34.55505	-120.6097	0	269
2024-07-03T13:25:00-07:00	34.55506	-120.6097	0	267.9
2024-07-03T13:26:00-07:00	34.55506	-120.6097	0	269.4
2024-07-03T13:27:00-07:00	34.55506	-120.6097	0	268.8
2024-07-03T13:28:00-07:00	34.55506	-120.6097	0	269
2024-07-03T13:29:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T13:30:00-07:00	34.55506	-120.6097	0	268.9
2024-07-03T13:31:00-07:00	34.55506	-120.6097	0	268.6
2024-07-03T13:32:00-07:00	34.55506	-120.6097	0	268.2

2024-07-03T13:33:00-07:00	34.55506	-120.6097	0		268.1
2024-07-03T13:34:00-07:00	34.55506	-120.6097	0		268.6
2024-07-03T13:35:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T13:36:00-07:00	34.55506	-120.6097	0		269.1
2024-07-03T13:37:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T13:38:00-07:00	34.55507	-120.6097	0		267.7
2024-07-03T13:39:00-07:00	34.55506	-120.6097	0		269.1
2024-07-03T13:40:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T13:41:00-07:00	34.55506	-120.6097	0		268.1
2024-07-03T13:42:00-07:00	34.55506	-120.6097	0		268.7
2024-07-03T13:43:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T13:44:00-07:00	34.55506	-120.6097	0		267.9
2024-07-03T13:45:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T13:46:00-07:00	34.55506	-120.6097	0		267.9
2024-07-03T13:47:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T13:48:00-07:00	34.55505	-120.6097	0		267.9
2024-07-03T13:49:00-07:00	34.55505	-120.6097	0		269.3
2024-07-03T13:50:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T13:51:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T13:52:00-07:00	34.55506	-120.6097	0		269.4
2024-07-03T13:53:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T13:54:00-07:00	34.55506	-120.6097	0		269.7
2024-07-03T13:55:00-07:00	34.55505	-120.6097	0		269.3
2024-07-03T13:56:00-07:00	34.55506	-120.6097	0		270.8
2024-07-03T13:57:00-07:00	34.55506	-120.6097	0		269.5
2024-07-03T13:58:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T13:59:00-07:00	34.55506	-120.6097	0		269
2024-07-03T14:00:00-07:00	34.55506	-120.6097	0		269.2
2024-07-03T14:01:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T14:02:00-07:00	34.55506	-120.6097	0		268.6
2024-07-03T14:03:00-07:00	34.55505	-120.6097	0		268
2024-07-03T14:04:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T14:05:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T14:06:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T14:07:00-07:00	34.55506	-120.6097	0		266.8
2024-07-03T14:08:00-07:00	34.55506	-120.6097	0		266.9
2024-07-03T14:09:00-07:00	34.55506	-120.6097	0		267.4
2024-07-03T14:10:00-07:00	34.55506	-120.6097	0		266.6
2024-07-03T14:11:00-07:00	34.55506	-120.6097	0.1	284	267.1
2024-07-03T14:12:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T14:13:00-07:00	34.55505	-120.6097	0		266.7
2024-07-03T14:14:00-07:00	34.55506	-120.6097	0		266.5
2024-07-03T14:15:00-07:00	34.55505	-120.6097	0		268
2024-07-03T14:16:00-07:00	34.55505	-120.6097	0		267.4

2024-07-03T14:17:00-07:00	34.55506	-120.6097	0		267
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2024-07-03T14:19:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T14:20:00-07:00	34.55505	-120.6097	0		266.8
2024-07-03T14:21:00-07:00	34.55506	-120.6097	0		266.8
2024-07-03T14:22:00-07:00	34.55505	-120.6097	0		268
2024-07-03T14:23:00-07:00	34.55506	-120.6097	0		267.6
2024-07-03T14:24:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T14:25:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T14:26:00-07:00	34.55505	-120.6097	0		268.3
2024-07-03T14:27:00-07:00	34.55504	-120.6097	0		267.6
2024-07-03T14:28:00-07:00	34.55504	-120.6097	0		266.7
2024-07-03T14:29:00-07:00	34.55505	-120.6097	0		266.9
2024-07-03T14:30:00-07:00	34.55505	-120.6097	0		266.2
2024-07-03T14:31:00-07:00	34.55506	-120.6097	0		266.3
2024-07-03T14:32:00-07:00	34.55505	-120.6097	0		266.5
2024-07-03T14:33:00-07:00	34.55506	-120.6097	0		266.3
2024-07-03T14:34:00-07:00	34.55506	-120.6097	0		266.3
2024-07-03T14:35:00-07:00	34.55507	-120.6097	0		266.4
2024-07-03T14:36:00-07:00	34.55506	-120.6097	0		266.8
2024-07-03T14:37:00-07:00	34.55507	-120.6097	0		265.5
2024-07-03T14:38:00-07:00	34.55506	-120.6097	0		265.6
2024-07-03T14:39:00-07:00	34.55506	-120.6097	0		266.1
2024-07-03T14:40:00-07:00	34.55506	-120.6097	0		266.3
2024-07-03T14:41:00-07:00	34.55505	-120.6097	0		266.2
2024-07-03T14:42:00-07:00	34.55505	-120.6097	0		266.3
2024-07-03T14:43:00-07:00	34.55506	-120.6097	0.1	257.3	266.8
2024-07-03T14:44:00-07:00	34.55506	-120.6097	0		266.9
2024-07-03T14:45:00-07:00	34.55506	-120.6097	0		266.6
2024-07-03T14:46:00-07:00	34.55506	-120.6097	0		265.7
2024-07-03T14:47:00-07:00	34.55506	-120.6097	0		266.3
2024-07-03T14:48:00-07:00	34.55506	-120.6097	0		267.5
2024-07-03T14:49:00-07:00	34.55507	-120.6097	0		266.9
2024-07-03T14:50:00-07:00	34.55506	-120.6097	0.1	216.3	266
2024-07-03T14:51:00-07:00	34.55506	-120.6097	0		266
2024-07-03T14:52:00-07:00	34.55506	-120.6097	0.1	243.4	266.5
2024-07-03T14:53:00-07:00	34.55506	-120.6097	0		266.5
2024-07-03T14:54:00-07:00	34.55506	-120.6097	0		266.4
2024-07-03T14:55:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T14:56:00-07:00	34.55506	-120.6097	0		267.1
2024-07-03T14:57:00-07:00	34.55506	-120.6097	0		268.2
2024-07-03T14:58:00-07:00	34.55506	-120.6097	0		267.9
2024-07-03T14:59:00-07:00	34.55507	-120.6097	0.1	250.9	267.5
2024-07-03T15:00:00-07:00	34.55506	-120.6097	0		267.3

2024-07-03T15:01:00-07:00	34.55506	-120.6097	0		268.3
2024-07-03T15:02:00-07:00	34.55505	-120.6097	0		270.3
2024-07-03T15:03:00-07:00	34.55506	-120.6097	0		271.4
2024-07-03T15:04:00-07:00	34.55507	-120.6097	0.1	336.4	269.5
2024-07-03T15:05:00-07:00	34.55507	-120.6097	0.2	93.2	278.9
2024-07-03T15:06:00-07:00	34.55507	-120.6094	0.7	84.9	261
2024-07-03T15:07:00-07:00	34.55507	-120.6094	0.3	93.4	267.1
2024-07-03T15:08:00-07:00	34.55505	-120.6092	0.9	85.1	272.1
2024-07-03T15:09:00-07:00	34.5551	-120.6092	1.1	291.2	296.2
2024-07-03T15:10:00-07:00	34.55511	-120.6093	0.1	213.7	289.3
2024-07-03T15:11:00-07:00	34.55508	-120.6092	0.2	83	264.9
2024-07-03T15:12:00-07:00	34.55506	-120.6086	6	102.3	114.5
2024-07-03T15:13:00-07:00	34.55366	-120.6075	4.9	163.8	171.2
2024-07-03T15:14:00-07:00	34.55313	-120.6074	0.9	189	202.4
2024-07-03T15:15:00-07:00	34.55309	-120.6074	1.3	39.1	207.9
2024-07-03T15:16:00-07:00	34.55326	-120.6072	0.5	20.7	160.3
2024-07-03T15:17:00-07:00	34.55258	-120.6072	5.8	195.4	198.5
2024-07-03T15:18:00-07:00	34.55104	-120.6081	6.1	223.8	215.7
2024-07-03T15:19:00-07:00	34.5496	-120.6092	6.8	208.8	207
2024-07-03T15:20:00-07:00	34.54765	-120.6103	8	203.3	205
2024-07-03T15:21:00-07:00	34.54653	-120.6108	3.3	200.9	201.8
2024-07-03T15:22:00-07:00	34.54585	-120.6111	1.4	169.6	111.7
2024-07-03T15:23:00-07:00	34.54654	-120.61	6.6	43.3	35.2
2024-07-03T15:24:00-07:00	34.54811	-120.6088	6.4	27.9	26.6
2024-07-03T15:25:00-07:00	34.54982	-120.6078	7.2	25	26
2024-07-03T15:26:00-07:00	34.55149	-120.6068	6.3	27.5	22.8
2024-07-03T15:27:00-07:00	34.55285	-120.6068	4.3	326	302.9
2024-07-03T15:28:00-07:00	34.55284	-120.6069	0.5	39.4	216.7
2024-07-03T15:29:00-07:00	34.55227	-120.6071	4.7	207	213
2024-07-03T15:30:00-07:00	34.55106	-120.608	5.4	198.3	200
2024-07-03T15:31:00-07:00	34.54953	-120.6089	4.8	207.3	210
2024-07-03T15:32:00-07:00	34.54848	-120.6103	6	229	221.8
2024-07-03T15:33:00-07:00	34.54707	-120.6116	6.5	218.2	224.5
2024-07-03T15:34:00-07:00	34.54614	-120.6127	2.2	229.2	236.4
2024-07-03T15:35:00-07:00	34.54601	-120.613	0.5	253.3	272.3
2024-07-03T15:36:00-07:00	34.54604	-120.6131	0.2	314.4	300.1
2024-07-03T15:37:00-07:00	34.5461	-120.6131	0.3	46.1	327.5
2024-07-03T15:38:00-07:00	34.54568	-120.6128	6.3	159.2	155.5
2024-07-03T15:39:00-07:00	34.54375	-120.612	6.7	170.4	159.8
2024-07-03T15:40:00-07:00	34.54262	-120.6112	2.8	149	128.1
2024-07-03T15:41:00-07:00	34.54227	-120.6104	0.7	119.6	172.7
2024-07-03T15:42:00-07:00	34.54222	-120.6102	0.5	100.3	187.4
2024-07-03T15:43:00-07:00	34.54219	-120.61	0.5	98.3	189.6
2024-07-03T15:44:00-07:00	34.54218	-120.6099	0.6	113	228.6

2024-07-03T15:45:00-07:00	34.54214	-120.6097	0.4	96.4	259.6
2024-07-03T15:46:00-07:00	34.54221	-120.6097	2	323.8	325.4
2024-07-03T15:47:00-07:00	34.54249	-120.61	0.3	254.3	15.6
2024-07-03T15:48:00-07:00	34.54342	-120.6095	4.8	25.7	20.6
2024-07-03T15:49:00-07:00	34.54465	-120.6084	5.8	46.4	55.3
2024-07-03T15:50:00-07:00	34.54554	-120.6075	4.8	342.9	8.3
2024-07-03T15:51:00-07:00	34.54664	-120.6064	1.1	26.2	102.5
2024-07-03T15:52:00-07:00	34.54747	-120.6042	9.2	54.9	50.5
2024-07-03T15:53:00-07:00	34.54917	-120.6019	8.9	40.3	32.7
2024-07-03T15:54:00-07:00	34.55101	-120.6018	3.9	351.3	338
2024-07-03T15:55:00-07:00	34.55174	-120.6025	0.4	292.4	184
2024-07-03T15:56:00-07:00	34.5511	-120.6008	8.5	116.4	131.1
2024-07-03T15:57:00-07:00	34.54963	-120.6003	1.7	147.1	333.3
2024-07-03T15:58:00-07:00	34.55018	-120.5999	1.4	77	235.7
2024-07-03T15:59:00-07:00	34.55068	-120.5995	0.4	12.1	159.6
2024-07-03T16:00:00-07:00	34.55156	-120.6003	6.8	296	284
2024-07-03T16:01:00-07:00	34.55198	-120.6024	5.7	315.5	306
2024-07-03T16:02:00-07:00	34.55225	-120.6042	6	259.8	258.7
2024-07-03T16:03:00-07:00	34.55211	-120.6065	7.6	275.9	292.1
2024-07-03T16:04:00-07:00	34.55182	-120.6072	1.8	87.5	289.3
2024-07-03T16:05:00-07:00	34.55189	-120.6071	0.2	48.1	111.6
2024-07-03T16:06:00-07:00	34.55196	-120.6072	0.3	292.8	77
2024-07-03T16:07:00-07:00	34.552	-120.6072	0.1	13.3	54.4
2024-07-03T16:08:00-07:00	34.55206	-120.6072	0.4	38.4	49
2024-07-03T16:09:00-07:00	34.55213	-120.607	0.6	53.8	50.9
2024-07-03T16:10:00-07:00	34.55221	-120.6069	0.5	48.4	37.5
2024-07-03T16:11:00-07:00	34.5523	-120.6068	1.1	34.6	79
2024-07-03T16:12:00-07:00	34.55287	-120.6073	3	312.1	248.1
2024-07-03T16:13:00-07:00	34.55236	-120.6071	3.9	112.9	94.2
2024-07-03T16:14:00-07:00	34.5523	-120.6065	1.5	331.8	309.2
2024-07-03T16:15:00-07:00	34.5528	-120.6072	1.2	112.9	299.9
2024-07-03T16:16:00-07:00	34.55252	-120.6066	3.6	114.5	282.7
2024-07-03T16:17:00-07:00	34.55235	-120.6061	3	249.6	254.5
2024-07-03T16:18:00-07:00	34.55244	-120.6067	2.2	328.7	332.9
2024-07-03T16:19:00-07:00	34.55296	-120.6069	2.5	346.9	344.4
2024-07-03T16:20:00-07:00	34.55379	-120.6071	3.6	354.4	348.9
2024-07-03T16:21:00-07:00	34.55471	-120.6073	3.2	340.3	337
2024-07-03T16:22:00-07:00	34.55523	-120.6079	1.5	292.5	255.1
2024-07-03T16:23:00-07:00	34.5552	-120.6082	0.4	289.5	254.1
2024-07-03T16:24:00-07:00	34.55518	-120.6087	1.7	266	251.1
2024-07-03T16:25:00-07:00	34.5552	-120.6091	1.5	258	241.1
2024-07-03T16:26:00-07:00	34.5552	-120.6095	1.2	268.6	182.6
2024-07-03T16:27:00-07:00	34.55519	-120.6096	0.4	234.1	180.6
2024-07-03T16:28:00-07:00	34.55519	-120.6097	0.3	268.5	177.3

2024-07-03T16:29:00-07:00	34.55517	-120.6097	0.1	83.5	179
2024-07-03T16:30:00-07:00	34.55517	-120.6097	0		176.8
2024-07-03T16:31:00-07:00	34.55517	-120.6097	0		176.5
2024-07-03T16:32:00-07:00	34.55517	-120.6097	0		178.5
2024-07-03T16:33:00-07:00	34.55518	-120.6096	0.4	83.7	180.8
2024-07-03T16:34:00-07:00	34.55517	-120.6097	0		178.2
2024-07-03T16:35:00-07:00	34.55518	-120.6096	0		177.6
2024-07-03T16:36:00-07:00	34.55518	-120.6096	0		178.2
2024-07-03T16:37:00-07:00	34.55517	-120.6097	0		178.5
2024-07-03T16:38:00-07:00	34.55517	-120.6097	0		178.9
2024-07-03T16:39:00-07:00	34.55516	-120.6097	0		178.4
2024-07-03T16:40:00-07:00	34.55517	-120.6097	0		178.5
2024-07-03T16:41:00-07:00	34.55517	-120.6097	0		178.6
2024-07-03T16:42:00-07:00	34.55517	-120.6097	0		178.4
2024-07-03T16:43:00-07:00	34.55516	-120.6097	0		178.5
2024-07-03T16:44:00-07:00	34.55517	-120.6097	0		178.1
2024-07-03T16:45:00-07:00	34.55517	-120.6097	0		178.2
2024-07-03T16:46:00-07:00	34.55517	-120.6097	0		178.4
2024-07-03T16:47:00-07:00	34.55518	-120.6097	0		178
2024-07-03T16:48:00-07:00	34.55517	-120.6097	0		177.4
2024-07-03T16:49:00-07:00	34.55517	-120.6097	0		177.7
2024-07-03T16:50:00-07:00	34.55515	-120.6097	0		176.9
2024-07-03T16:51:00-07:00	34.55516	-120.6097	0		177.5
2024-07-03T16:52:00-07:00	34.55516	-120.6097	0		177.8
2024-07-03T16:53:00-07:00	34.55516	-120.6097	0		178.7
2024-07-03T16:54:00-07:00	34.55516	-120.6097	0		177.3
2024-07-03T16:55:00-07:00	34.55518	-120.6097	0		178.7
2024-07-03T16:56:00-07:00	34.55517	-120.6097	0		178.8
2024-07-03T16:57:00-07:00	34.55517	-120.6097	0		178.5
2024-07-03T16:58:00-07:00	34.55517	-120.6097	0		178.2
2024-07-03T16:59:00-07:00	34.55517	-120.6097	0		178.1
2024-07-03T17:00:00-07:00	34.55516	-120.6097	0		177.9
2024-07-03T17:01:00-07:00	34.55517	-120.6096	0		177.3
2024-07-03T17:02:00-07:00	34.55516	-120.6097	0		177.4
2024-07-03T17:03:00-07:00	34.55516	-120.6097	0		177.4
2024-07-03T17:04:00-07:00	34.55516	-120.6097	0		177.9
2024-07-03T17:05:00-07:00	34.55517	-120.6096	0		178.2
2024-07-03T17:06:00-07:00	34.55518	-120.6097	0		178.1
2024-07-03T17:07:00-07:00	34.55517	-120.6096	0		178.3
2024-07-03T17:08:00-07:00	34.55518	-120.6096	0		177.9
2024-07-03T17:09:00-07:00	34.55517	-120.6096	0		177.7
2024-07-03T17:10:00-07:00	34.55517	-120.6096	0		179.2
2024-07-03T17:11:00-07:00	34.55516	-120.6097	0		178.6
2024-07-03T17:12:00-07:00	34.55518	-120.6096	0		178.4

2024-07-03T17:13:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T17:14:00-07:00	34.55517	-120.6097	0	178
2024-07-03T17:15:00-07:00	34.55518	-120.6097	0	178.3
2024-07-03T17:16:00-07:00	34.55517	-120.6097	0	178.5
2024-07-03T17:17:00-07:00	34.55517	-120.6096	0	177.9
2024-07-03T17:18:00-07:00	34.55517	-120.6096	0	178.6
2024-07-03T17:19:00-07:00	34.55517	-120.6096	0	178.8
2024-07-03T17:20:00-07:00	34.55517	-120.6096	0	178.8
2024-07-03T17:21:00-07:00	34.55518	-120.6096	0	178.5
2024-07-03T17:22:00-07:00	34.55518	-120.6096	0	178.6
2024-07-03T17:23:00-07:00	34.55518	-120.6096	0	178.7
2024-07-03T17:24:00-07:00	34.55517	-120.6096	0	179.1
2024-07-03T17:25:00-07:00	34.55518	-120.6097	0	178.3
2024-07-03T17:26:00-07:00	34.55517	-120.6096	0	178.7
2024-07-03T17:27:00-07:00	34.55518	-120.6096	0	178.7
2024-07-03T17:28:00-07:00	34.55518	-120.6096	0	178.7
2024-07-03T17:29:00-07:00	34.55517	-120.6096	0	178.6
2024-07-03T17:30:00-07:00	34.55518	-120.6096	0	178.4
2024-07-03T17:31:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T17:32:00-07:00	34.55518	-120.6096	0	178.2
2024-07-03T17:33:00-07:00	34.55518	-120.6096	0	177.9
2024-07-03T17:34:00-07:00	34.55518	-120.6096	0	177.3
2024-07-03T17:35:00-07:00	34.55518	-120.6096	0	177.4
2024-07-03T17:36:00-07:00	34.55518	-120.6097	0	177.1
2024-07-03T17:37:00-07:00	34.55517	-120.6096	0	176.9
2024-07-03T17:38:00-07:00	34.55518	-120.6096	0	177.7
2024-07-03T17:39:00-07:00	34.55518	-120.6096	0	177.9
2024-07-03T17:40:00-07:00	34.55518	-120.6097	0	177.7
2024-07-03T17:41:00-07:00	34.55519	-120.6096	0	177.9
2024-07-03T17:42:00-07:00	34.55518	-120.6096	0	177.8
2024-07-03T17:43:00-07:00	34.55518	-120.6097	0	178.2
2024-07-03T17:44:00-07:00	34.55519	-120.6096	0	178.6
2024-07-03T17:45:00-07:00	34.55519	-120.6096	0	178.3
2024-07-03T17:46:00-07:00	34.55518	-120.6096	0	178.5
2024-07-03T17:47:00-07:00	34.55518	-120.6097	0	178.5
2024-07-03T17:48:00-07:00	34.55518	-120.6097	0	178.5
2024-07-03T17:49:00-07:00	34.55519	-120.6096	0	178.3
2024-07-03T17:50:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T17:51:00-07:00	34.55517	-120.6096	0	178
2024-07-03T17:52:00-07:00	34.55517	-120.6096	0	177.6
2024-07-03T17:53:00-07:00	34.55518	-120.6096	0	177.2
2024-07-03T17:54:00-07:00	34.55516	-120.6096	0	177.1
2024-07-03T17:55:00-07:00	34.55517	-120.6097	0	177.1
2024-07-03T17:56:00-07:00	34.55518	-120.6097	0	177.6

2024-07-03T17:57:00-07:00	34.55518	-120.6097	0		177.3
2024-07-03T17:58:00-07:00	34.55518	-120.6097	0		177.8
2024-07-03T17:59:00-07:00	34.55518	-120.6096	0		177.7
2024-07-03T18:00:00-07:00	34.55518	-120.6096	0		177.6
2024-07-03T18:01:00-07:00	34.55518	-120.6096	0		178
2024-07-03T18:02:00-07:00	34.55519	-120.6097	0		177.7
2024-07-03T18:03:00-07:00	34.55518	-120.6096	0		177.4
2024-07-03T18:04:00-07:00	34.55518	-120.6096	0		177
2024-07-03T18:05:00-07:00	34.55518	-120.6096	0		177
2024-07-03T18:06:00-07:00	34.55518	-120.6096	0		176.8
2024-07-03T18:07:00-07:00	34.55518	-120.6097	0		176.8
2024-07-03T18:08:00-07:00	34.55518	-120.6096	0		176.5
2024-07-03T18:09:00-07:00	34.55518	-120.6097	0		176.6
2024-07-03T18:10:00-07:00	34.55518	-120.6097	0		177.3
2024-07-03T18:11:00-07:00	34.55516	-120.6096	0		177
2024-07-03T18:12:00-07:00	34.55517	-120.6096	0		176.9
2024-07-03T18:13:00-07:00	34.55518	-120.6097	0		177.1
2024-07-03T18:14:00-07:00	34.55518	-120.6097	0		176.6
2024-07-03T18:15:00-07:00	34.55517	-120.6097	0		177.2
2024-07-03T18:16:00-07:00	34.55518	-120.6097	0		177.3
2024-07-03T18:17:00-07:00	34.55517	-120.6097	0		177
2024-07-03T18:18:00-07:00	34.55519	-120.6097	0		177.1
2024-07-03T18:19:00-07:00	34.55519	-120.6097	0		176.7
2024-07-03T18:20:00-07:00	34.55517	-120.6097	0		177.4
2024-07-03T18:21:00-07:00	34.55517	-120.6096	0		177.5
2024-07-03T18:22:00-07:00	34.55517	-120.6096	0		176.7
2024-07-03T18:23:00-07:00	34.55518	-120.6096	0		177.3
2024-07-03T18:24:00-07:00	34.55517	-120.6096	0		177.3
2024-07-03T18:25:00-07:00	34.55518	-120.6096	0		176.8
2024-07-03T18:26:00-07:00	34.55518	-120.6097	0.1	324.3	177.3
2024-07-03T18:27:00-07:00	34.55517	-120.6096	0		178.2
2024-07-03T18:28:00-07:00	34.55519	-120.6096	0		177.7
2024-07-03T18:29:00-07:00	34.55518	-120.6096	0		177.5
2024-07-03T18:30:00-07:00	34.55517	-120.6096	0		177.8
2024-07-03T18:31:00-07:00	34.55517	-120.6096	0		177.5
2024-07-03T18:32:00-07:00	34.55517	-120.6096	0		176.9
2024-07-03T18:33:00-07:00	34.55518	-120.6096	0		177.3
2024-07-03T18:34:00-07:00	34.55519	-120.6096	0		176.5
2024-07-03T18:35:00-07:00	34.55519	-120.6096	0		177.3
2024-07-03T18:36:00-07:00	34.55518	-120.6096	0		177.5
2024-07-03T18:37:00-07:00	34.55518	-120.6096	0		177.4
2024-07-03T18:38:00-07:00	34.55518	-120.6096	0		177.7
2024-07-03T18:39:00-07:00	34.55518	-120.6096	0		177.9
2024-07-03T18:40:00-07:00	34.55518	-120.6097	0		178

2024-07-03T18:41:00-07:00	34.5552	-120.6096	0	177.9
2024-07-03T18:42:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T18:43:00-07:00	34.55518	-120.6096	0	178.7
2024-07-03T18:44:00-07:00	34.55518	-120.6096	0	178.6
2024-07-03T18:45:00-07:00	34.55518	-120.6096	0	179
2024-07-03T18:46:00-07:00	34.55518	-120.6096	0	178.6
2024-07-03T18:47:00-07:00	34.55518	-120.6096	0	178.5
2024-07-03T18:48:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T18:49:00-07:00	34.55518	-120.6096	0	177.9
2024-07-03T18:50:00-07:00	34.55517	-120.6097	0	178
2024-07-03T18:51:00-07:00	34.55517	-120.6096	0	178
2024-07-03T18:52:00-07:00	34.55517	-120.6096	0	178.4
2024-07-03T18:53:00-07:00	34.55518	-120.6097	0	178.3
2024-07-03T18:54:00-07:00	34.55518	-120.6096	0	178.4
2024-07-03T18:55:00-07:00	34.55518	-120.6097	0	178.6
2024-07-03T18:56:00-07:00	34.55517	-120.6096	0	178.2
2024-07-03T18:57:00-07:00	34.55518	-120.6096	0	178.4
2024-07-03T18:58:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T18:59:00-07:00	34.55518	-120.6096	0	177.8
2024-07-03T19:00:00-07:00	34.55518	-120.6096	0	178.4
2024-07-03T19:01:00-07:00	34.55518	-120.6096	0	177.8
2024-07-03T19:02:00-07:00	34.55517	-120.6096	0	177.8
2024-07-03T19:03:00-07:00	34.55516	-120.6096	0	177.7
2024-07-03T19:04:00-07:00	34.55516	-120.6096	0	178.1
2024-07-03T19:05:00-07:00	34.55517	-120.6096	0	178.4
2024-07-03T19:06:00-07:00	34.55517	-120.6096	0	178.1
2024-07-03T19:07:00-07:00	34.55517	-120.6096	0	178.1
2024-07-03T19:08:00-07:00	34.55517	-120.6096	0	178.4
2024-07-03T19:09:00-07:00	34.55517	-120.6097	0	178
2024-07-03T19:10:00-07:00	34.55518	-120.6097	0	177.9
2024-07-03T19:11:00-07:00	34.55518	-120.6097	0	178.1
2024-07-03T19:12:00-07:00	34.55518	-120.6097	0	177.7
2024-07-03T19:13:00-07:00	34.55517	-120.6096	0	177.6
2024-07-03T19:14:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T19:15:00-07:00	34.55518	-120.6096	0	178.2
2024-07-03T19:16:00-07:00	34.55518	-120.6096	0	177.9
2024-07-03T19:17:00-07:00	34.55517	-120.6096	0	178.2
2024-07-03T19:18:00-07:00	34.55517	-120.6096	0	178.5
2024-07-03T19:19:00-07:00	34.55517	-120.6096	0	178.4
2024-07-03T19:20:00-07:00	34.55518	-120.6096	0	177.9
2024-07-03T19:21:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T19:22:00-07:00	34.55518	-120.6096	0	178.3
2024-07-03T19:23:00-07:00	34.55518	-120.6097	0	178.3
2024-07-03T19:24:00-07:00	34.55518	-120.6096	0	178.6

2024-07-03T19:25:00-07:00	34.55518	-120.6097	0		178.3
2024-07-03T19:26:00-07:00	34.55518	-120.6096	0		178.1
2024-07-03T19:27:00-07:00	34.55517	-120.6096	0		178.2
2024-07-03T19:28:00-07:00	34.55518	-120.6097	0		178
2024-07-03T19:29:00-07:00	34.55518	-120.6097	0		178.2
2024-07-03T19:30:00-07:00	34.55518	-120.6097	0		177.7
2024-07-03T19:31:00-07:00	34.55518	-120.6097	0		177.6
2024-07-03T19:32:00-07:00	34.55517	-120.6097	0		178.4
2024-07-03T19:33:00-07:00	34.55517	-120.6096	0		178.1
2024-07-03T19:34:00-07:00	34.55517	-120.6096	0		178.1
2024-07-03T19:35:00-07:00	34.55518	-120.6097	0		177.7
2024-07-03T19:36:00-07:00	34.55517	-120.6096	0		178
2024-07-03T19:37:00-07:00	34.55518	-120.6097	0		177.7
2024-07-03T19:38:00-07:00	34.55517	-120.6096	0		177.5
2024-07-03T19:39:00-07:00	34.55518	-120.6096	0		177.2
2024-07-03T19:40:00-07:00	34.55518	-120.6096	0		177.3
2024-07-03T19:41:00-07:00	34.55517	-120.6097	0		177
2024-07-03T19:42:00-07:00	34.55518	-120.6096	0		176.8
2024-07-03T19:43:00-07:00	34.55517	-120.6096	0		176.4
2024-07-03T19:44:00-07:00	34.55518	-120.6096	0		176.4
2024-07-03T19:45:00-07:00	34.55518	-120.6096	0		176.7
2024-07-03T19:46:00-07:00	34.55518	-120.6097	0		174.2
2024-07-03T19:47:00-07:00	34.55518	-120.6097	0		176.8
2024-07-03T19:48:00-07:00	34.55517	-120.6097	0		177.5
2024-07-03T19:49:00-07:00	34.55517	-120.6097	0		175.7
2024-07-03T19:50:00-07:00	34.55518	-120.6097	0.1	108.5	177.5
2024-07-03T19:51:00-07:00	34.55518	-120.6096	0.3	88.6	174.2
2024-07-03T19:52:00-07:00	34.55517	-120.6096	0.2	265	168
2024-07-03T19:53:00-07:00	34.55518	-120.6095	0.1	238.4	177.8
2024-07-03T19:54:00-07:00	34.55518	-120.6094	0.9	104.9	69.3
2024-07-03T19:55:00-07:00	34.55517	-120.6093	0.5	253.9	133.4
2024-07-03T19:56:00-07:00	34.55518	-120.6093	0.1	205.9	173.9
2024-07-03T19:57:00-07:00	34.55518	-120.6093	0.1	84.6	176.3
2024-07-03T19:58:00-07:00	34.55517	-120.6093	0		177
2024-07-03T19:59:00-07:00	34.55518	-120.6093	0		176
2024-07-03T20:00:00-07:00	34.55519	-120.6093	0		177.3
2024-07-03T20:01:00-07:00	34.55518	-120.6093	0		176.4
2024-07-03T20:02:00-07:00	34.55524	-120.6093	1.1	321.4	148.5
2024-07-03T20:03:00-07:00	34.55528	-120.6091	1.7	69.3	99.6
2024-07-03T20:04:00-07:00	34.55526	-120.6089	1.7	126.2	107.8
2024-07-03T20:05:00-07:00	34.55515	-120.6079	4.8	101.4	110.7
2024-07-03T20:06:00-07:00	34.55456	-120.6074	0.4	22.7	192.4
2024-07-03T20:07:00-07:00	34.55501	-120.608	4.6	293.6	275.1
2024-07-03T20:08:00-07:00	34.55508	-120.609	1.7	268.2	263.8

2024-07-03T20:09:00-07:00	34.55508	-120.6092	1.4	262.8	266.7
2024-07-03T20:10:00-07:00	34.55506	-120.6095	0.9	254	265
2024-07-03T20:11:00-07:00	34.55502	-120.6096	0.1	310.6	282.3
2024-07-03T20:12:00-07:00	34.55505	-120.6097	0.1	297.6	271.5
2024-07-03T20:13:00-07:00	34.55505	-120.6097	0.1	344.8	270.5
2024-07-03T20:14:00-07:00	34.55505	-120.6097	0		271.2
2024-07-03T20:15:00-07:00	34.55504	-120.6097	0.1	336	270.5
2024-07-03T20:16:00-07:00	34.55503	-120.6097	0		270.1
2024-07-03T20:17:00-07:00	34.55504	-120.6097	0		268.1
2024-07-03T20:18:00-07:00	34.55505	-120.6097	0		267.5
2024-07-03T20:19:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T20:20:00-07:00	34.55504	-120.6097	0		267
2024-07-03T20:21:00-07:00	34.55504	-120.6097	0		268.2
2024-07-03T20:22:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T20:23:00-07:00	34.55505	-120.6097	0		269
2024-07-03T20:24:00-07:00	34.55504	-120.6097	0		268.1
2024-07-03T20:25:00-07:00	34.55504	-120.6097	0		268.4
2024-07-03T20:26:00-07:00	34.55504	-120.6097	0		267.7
2024-07-03T20:27:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T20:28:00-07:00	34.55504	-120.6097	0		267.4
2024-07-03T20:29:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T20:30:00-07:00	34.55505	-120.6097	0		265.9
2024-07-03T20:31:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T20:32:00-07:00	34.55505	-120.6097	0		266.3
2024-07-03T20:33:00-07:00	34.55505	-120.6097	0		265.9
2024-07-03T20:34:00-07:00	34.55504	-120.6097	0		266.9
2024-07-03T20:35:00-07:00	34.55504	-120.6097	0.1	213.1	267.6
2024-07-03T20:36:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T20:37:00-07:00	34.55504	-120.6097	0		267.4
2024-07-03T20:38:00-07:00	34.55505	-120.6097	0		267.4
2024-07-03T20:39:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T20:40:00-07:00	34.55504	-120.6097	0		267.2
2024-07-03T20:41:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T20:42:00-07:00	34.55504	-120.6097	0		267
2024-07-03T20:43:00-07:00	34.55504	-120.6097	0		266
2024-07-03T20:44:00-07:00	34.55504	-120.6097	0		267.9
2024-07-03T20:45:00-07:00	34.55507	-120.6097	0		268.1
2024-07-03T20:46:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T20:47:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T20:48:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T20:49:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T20:50:00-07:00	34.55505	-120.6097	0		267.3
2024-07-03T20:51:00-07:00	34.55504	-120.6097	0		269.6
2024-07-03T20:52:00-07:00	34.55504	-120.6097	0		268.3

2024-07-03T20:53:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T20:54:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T20:55:00-07:00	34.55505	-120.6097	0		266.5
2024-07-03T20:56:00-07:00	34.55504	-120.6097	0.1	174.2	269.5
2024-07-03T20:57:00-07:00	34.55504	-120.6097	0		270.1
2024-07-03T20:58:00-07:00	34.55504	-120.6097	0		268.8
2024-07-03T20:59:00-07:00	34.55504	-120.6097	0		268.6
2024-07-03T21:00:00-07:00	34.55504	-120.6097	0		268.7
2024-07-03T21:01:00-07:00	34.55504	-120.6097	0		269.3
2024-07-03T21:02:00-07:00	34.55504	-120.6097	0		268.1
2024-07-03T21:03:00-07:00	34.55504	-120.6097	0		269.6
2024-07-03T21:04:00-07:00	34.55504	-120.6097	0		269
2024-07-03T21:05:00-07:00	34.55504	-120.6097	0		268.4
2024-07-03T21:06:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T21:07:00-07:00	34.55504	-120.6097	0		269.6
2024-07-03T21:08:00-07:00	34.55505	-120.6097	0		269.3
2024-07-03T21:09:00-07:00	34.55505	-120.6097	0		270.7
2024-07-03T21:10:00-07:00	34.55505	-120.6097	0		270.4
2024-07-03T21:11:00-07:00	34.55505	-120.6097	0		269.4
2024-07-03T21:12:00-07:00	34.55505	-120.6097	0		269.9
2024-07-03T21:13:00-07:00	34.55505	-120.6097	0		269.9
2024-07-03T21:14:00-07:00	34.55505	-120.6097	0		270.2
2024-07-03T21:15:00-07:00	34.55505	-120.6097	0		269.9
2024-07-03T21:16:00-07:00	34.55505	-120.6097	0		270.5
2024-07-03T21:17:00-07:00	34.55504	-120.6097	0		270
2024-07-03T21:18:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T21:19:00-07:00	34.55504	-120.6097	0		269.9
2024-07-03T21:20:00-07:00	34.55504	-120.6097	0		270
2024-07-03T21:21:00-07:00	34.55504	-120.6097	0		268.8
2024-07-03T21:22:00-07:00	34.55504	-120.6097	0		267.8
2024-07-03T21:23:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T21:24:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T21:25:00-07:00	34.55504	-120.6097	0		267.8
2024-07-03T21:26:00-07:00	34.55504	-120.6097	0		268.7
2024-07-03T21:27:00-07:00	34.55504	-120.6097	0		268.4
2024-07-03T21:28:00-07:00	34.55504	-120.6097	0		268.8
2024-07-03T21:29:00-07:00	34.55504	-120.6097	0		267.3
2024-07-03T21:30:00-07:00	34.55504	-120.6097	0		268.5
2024-07-03T21:31:00-07:00	34.55505	-120.6097	0		268.9
2024-07-03T21:32:00-07:00	34.55504	-120.6097	0		268.2
2024-07-03T21:33:00-07:00	34.55504	-120.6097	0		269.5
2024-07-03T21:34:00-07:00	34.55504	-120.6097	0		268.8
2024-07-03T21:35:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T21:36:00-07:00	34.55505	-120.6097	0		269

2024-07-03T21:37:00-07:00	34.55504	-120.6097	0	267.1
2024-07-03T21:38:00-07:00	34.55504	-120.6097	0	269.3
2024-07-03T21:39:00-07:00	34.55505	-120.6097	0	267.2
2024-07-03T21:40:00-07:00	34.55504	-120.6097	0	269.1
2024-07-03T21:41:00-07:00	34.55504	-120.6097	0	270.4
2024-07-03T21:42:00-07:00	34.55504	-120.6097	0	269.3
2024-07-03T21:43:00-07:00	34.55504	-120.6097	0	270.2
2024-07-03T21:44:00-07:00	34.55504	-120.6097	0	268.1
2024-07-03T21:45:00-07:00	34.55504	-120.6097	0	269.7
2024-07-03T21:46:00-07:00	34.55504	-120.6097	0	269.3
2024-07-03T21:47:00-07:00	34.55504	-120.6097	0	268
2024-07-03T21:48:00-07:00	34.55505	-120.6097	0	268.5
2024-07-03T21:49:00-07:00	34.55505	-120.6097	0	268.5
2024-07-03T21:50:00-07:00	34.55504	-120.6097	0	269.5
2024-07-03T21:51:00-07:00	34.55505	-120.6097	0	267.9
2024-07-03T21:52:00-07:00	34.55504	-120.6097	0	268.8
2024-07-03T21:53:00-07:00	34.55504	-120.6097	0	270.2
2024-07-03T21:54:00-07:00	34.55504	-120.6097	0	267.9
2024-07-03T21:55:00-07:00	34.55504	-120.6097	0	269
2024-07-03T21:56:00-07:00	34.55504	-120.6097	0	266.7
2024-07-03T21:57:00-07:00	34.55504	-120.6097	0	269.6
2024-07-03T21:58:00-07:00	34.55504	-120.6097	0	266.7
2024-07-03T21:59:00-07:00	34.55504	-120.6097	0	269.1
2024-07-03T22:00:00-07:00	34.55504	-120.6097	0	267.7
2024-07-03T22:01:00-07:00	34.55504	-120.6097	0	269.4
2024-07-03T22:02:00-07:00	34.55504	-120.6097	0	269.7
2024-07-03T22:03:00-07:00	34.55503	-120.6097	0	268.3
2024-07-03T22:04:00-07:00	34.55503	-120.6097	0	269.5
2024-07-03T22:05:00-07:00	34.55504	-120.6097	0	268.3
2024-07-03T22:06:00-07:00	34.55503	-120.6097	0	268.3
2024-07-03T22:07:00-07:00	34.55503	-120.6097	0	269.1
2024-07-03T22:08:00-07:00	34.55503	-120.6097	0	267.5
2024-07-03T22:09:00-07:00	34.55503	-120.6097	0	270.2
2024-07-03T22:10:00-07:00	34.55503	-120.6097	0	267.4
2024-07-03T22:11:00-07:00	34.55504	-120.6097	0	268.7
2024-07-03T22:12:00-07:00	34.55503	-120.6097	0	269.6
2024-07-03T22:13:00-07:00	34.55504	-120.6097	0	267.8
2024-07-03T22:14:00-07:00	34.55503	-120.6097	0	270.1
2024-07-03T22:15:00-07:00	34.55503	-120.6097	0	269.1
2024-07-03T22:16:00-07:00	34.55503	-120.6097	0	269.9
2024-07-03T22:17:00-07:00	34.55503	-120.6097	0	269.7
2024-07-03T22:18:00-07:00	34.55503	-120.6097	0	268.9
2024-07-03T22:19:00-07:00	34.55503	-120.6097	0	268.2
2024-07-03T22:20:00-07:00	34.55502	-120.6097	0	269.9

2024-07-03T22:21:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T22:22:00-07:00	34.55504	-120.6097	0		269.9
2024-07-03T22:23:00-07:00	34.55504	-120.6097	0		266.4
2024-07-03T22:24:00-07:00	34.55503	-120.6097	0		270.1
2024-07-03T22:25:00-07:00	34.55504	-120.6097	0		267.1
2024-07-03T22:26:00-07:00	34.55504	-120.6097	0		270.3
2024-07-03T22:27:00-07:00	34.55503	-120.6097	0		267.2
2024-07-03T22:28:00-07:00	34.55503	-120.6097	0		268.5
2024-07-03T22:29:00-07:00	34.55503	-120.6097	0		269
2024-07-03T22:30:00-07:00	34.55504	-120.6097	0		267.2
2024-07-03T22:31:00-07:00	34.55503	-120.6097	0.1	162.2	269.8
2024-07-03T22:32:00-07:00	34.55504	-120.6097	0		267.7
2024-07-03T22:33:00-07:00	34.55503	-120.6097	0.1	175.3	270.2
2024-07-03T22:34:00-07:00	34.55503	-120.6097	0		268.9
2024-07-03T22:35:00-07:00	34.55504	-120.6097	0		269.2
2024-07-03T22:36:00-07:00	34.55503	-120.6097	0		268.1
2024-07-03T22:37:00-07:00	34.55503	-120.6097	0		267.5
2024-07-03T22:38:00-07:00	34.55503	-120.6097	0		269
2024-07-03T22:39:00-07:00	34.55503	-120.6097	0		268.6
2024-07-03T22:40:00-07:00	34.55502	-120.6097	0		270
2024-07-03T22:41:00-07:00	34.55502	-120.6097	0		268.9
2024-07-03T22:42:00-07:00	34.55503	-120.6097	0.1	359.5	269.5
2024-07-03T22:43:00-07:00	34.55502	-120.6097	0		270.2
2024-07-03T22:44:00-07:00	34.55502	-120.6097	0		269.4
2024-07-03T22:45:00-07:00	34.55502	-120.6097	0		270.2
2024-07-03T22:46:00-07:00	34.55502	-120.6097	0		268.1
2024-07-03T22:47:00-07:00	34.55503	-120.6097	0		270.4
2024-07-03T22:48:00-07:00	34.55502	-120.6097	0		267.1
2024-07-03T22:49:00-07:00	34.55503	-120.6097	0		269.6
2024-07-03T22:50:00-07:00	34.55503	-120.6097	0		267.2
2024-07-03T22:51:00-07:00	34.55504	-120.6097	0		269.2
2024-07-03T22:52:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T22:53:00-07:00	34.55504	-120.6097	0		269.4
2024-07-03T22:54:00-07:00	34.55504	-120.6097	0		268.3
2024-07-03T22:55:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T22:56:00-07:00	34.55504	-120.6097	0		268.5
2024-07-03T22:57:00-07:00	34.55504	-120.6097	0		267.3
2024-07-03T22:58:00-07:00	34.55503	-120.6097	0		268.8
2024-07-03T22:59:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T23:00:00-07:00	34.55505	-120.6097	0		269
2024-07-03T23:01:00-07:00	34.55504	-120.6097	0		269.2
2024-07-03T23:02:00-07:00	34.55505	-120.6097	0		269
2024-07-03T23:03:00-07:00	34.55505	-120.6097	0		269
2024-07-03T23:04:00-07:00	34.55505	-120.6097	0		269.8

2024-07-03T23:05:00-07:00	34.55505	-120.6097	0		269.7
2024-07-03T23:06:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T23:07:00-07:00	34.55505	-120.6097	0		270.2
2024-07-03T23:08:00-07:00	34.55505	-120.6097	0		268.8
2024-07-03T23:09:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T23:10:00-07:00	34.55505	-120.6097	0		270
2024-07-03T23:11:00-07:00	34.55504	-120.6097	0		269
2024-07-03T23:12:00-07:00	34.55504	-120.6097	0		269.4
2024-07-03T23:13:00-07:00	34.55505	-120.6097	0		269.1
2024-07-03T23:14:00-07:00	34.55504	-120.6097	0		269.1
2024-07-03T23:15:00-07:00	34.55505	-120.6097	0		268
2024-07-03T23:16:00-07:00	34.55505	-120.6097	0		269
2024-07-03T23:17:00-07:00	34.55505	-120.6097	0		268.2
2024-07-03T23:18:00-07:00	34.55506	-120.6097	0		268.9
2024-07-03T23:19:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T23:20:00-07:00	34.55504	-120.6097	0		268.7
2024-07-03T23:21:00-07:00	34.55504	-120.6097	0		267.5
2024-07-03T23:22:00-07:00	34.55505	-120.6097	0		267.1
2024-07-03T23:23:00-07:00	34.55505	-120.6097	0		267.7
2024-07-03T23:24:00-07:00	34.55505	-120.6097	0		267.8
2024-07-03T23:25:00-07:00	34.55505	-120.6097	0		268
2024-07-03T23:26:00-07:00	34.55504	-120.6097	0		267.3
2024-07-03T23:27:00-07:00	34.55504	-120.6097	0		268.9
2024-07-03T23:28:00-07:00	34.55504	-120.6097	0		267.6
2024-07-03T23:29:00-07:00	34.55504	-120.6097	0		268.7
2024-07-03T23:30:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T23:31:00-07:00	34.55505	-120.6097	0		268.6
2024-07-03T23:32:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T23:33:00-07:00	34.55505	-120.6097	0		268.1
2024-07-03T23:34:00-07:00	34.55504	-120.6097	0.1	186.4	268.8
2024-07-03T23:35:00-07:00	34.55505	-120.6097	0		269.2
2024-07-03T23:36:00-07:00	34.55504	-120.6097	0		269.6
2024-07-03T23:37:00-07:00	34.55504	-120.6097	0		268.7
2024-07-03T23:38:00-07:00	34.55504	-120.6097	0		267.3
2024-07-03T23:39:00-07:00	34.55504	-120.6097	0.1	191.9	269.8
2024-07-03T23:40:00-07:00	34.55505	-120.6097	0		267.2
2024-07-03T23:41:00-07:00	34.55505	-120.6097	0		268.4
2024-07-03T23:42:00-07:00	34.55505	-120.6097	0		269
2024-07-03T23:43:00-07:00	34.55505	-120.6097	0		268.5
2024-07-03T23:44:00-07:00	34.55504	-120.6097	0		269.1
2024-07-03T23:45:00-07:00	34.55504	-120.6097	0		267.8
2024-07-03T23:46:00-07:00	34.55504	-120.6097	0		269
2024-07-03T23:47:00-07:00	34.55505	-120.6097	0		267.6
2024-07-03T23:48:00-07:00	34.55505	-120.6097	0		267.5

2024-07-03T23:49:00-07:00	34.55504	-120.6097	0	269.1
2024-07-03T23:50:00-07:00	34.55505	-120.6097	0	268.2
2024-07-03T23:51:00-07:00	34.55504	-120.6097	0	267.5
2024-07-03T23:52:00-07:00	34.55505	-120.6097	0	268.4
2024-07-03T23:53:00-07:00	34.55503	-120.6097	0	268.5
2024-07-03T23:54:00-07:00	34.55504	-120.6097	0	267.5
2024-07-03T23:55:00-07:00	34.55504	-120.6097	0	267.8
2024-07-03T23:56:00-07:00	34.55504	-120.6097	0	267.9
2024-07-03T23:57:00-07:00	34.55504	-120.6097	0	266.9
2024-07-03T23:58:00-07:00	34.55505	-120.6097	0	267.7
2024-07-03T23:59:00-07:00	34.55505	-120.6097	0	268.1
2024-07-04T00:00:00-07:00	34.55505	-120.6097	0	268.3
2024-07-04T00:01:00-07:00	34.55504	-120.6097	0	268.3
2024-07-04T00:02:00-07:00	34.55505	-120.6097	0	268.5
2024-07-04T00:03:00-07:00	34.55504	-120.6097	0	267.2
2024-07-04T00:04:00-07:00	34.55505	-120.6097	0	269.1
2024-07-04T00:05:00-07:00	34.55505	-120.6097	0	268.6
2024-07-04T00:06:00-07:00	34.55504	-120.6097	0	268.7
2024-07-04T00:07:00-07:00	34.55505	-120.6097	0	270
2024-07-04T00:08:00-07:00	34.55505	-120.6097	0	268.2
2024-07-04T00:09:00-07:00	34.55505	-120.6097	0	267.9
2024-07-04T00:10:00-07:00	34.55505	-120.6097	0	266.9
2024-07-04T00:11:00-07:00	34.55505	-120.6097	0	269.1
2024-07-04T00:12:00-07:00	34.55504	-120.6097	0	267.2
2024-07-04T00:13:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T00:14:00-07:00	34.55504	-120.6097	0	267.5
2024-07-04T00:15:00-07:00	34.55504	-120.6097	0	267.4
2024-07-04T00:16:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T00:17:00-07:00	34.55506	-120.6097	0	266
2024-07-04T00:18:00-07:00	34.55505	-120.6097	0	268
2024-07-04T00:19:00-07:00	34.55504	-120.6097	0	268.2
2024-07-04T00:20:00-07:00	34.55504	-120.6097	0	267.8
2024-07-04T00:21:00-07:00	34.55504	-120.6097	0	268.2
2024-07-04T00:22:00-07:00	34.55503	-120.6097	0	268.4
2024-07-04T00:23:00-07:00	34.55503	-120.6097	0	268.7
2024-07-04T00:24:00-07:00	34.55504	-120.6097	0	267.8
2024-07-04T00:25:00-07:00	34.55504	-120.6097	0	269
2024-07-04T00:26:00-07:00	34.55503	-120.6097	0	266
2024-07-04T00:27:00-07:00	34.55503	-120.6097	0	268.9
2024-07-04T00:28:00-07:00	34.55504	-120.6097	0	267.6
2024-07-04T00:29:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T00:30:00-07:00	34.55504	-120.6097	0	267.1
2024-07-04T00:31:00-07:00	34.55504	-120.6097	0	266.9
2024-07-04T00:32:00-07:00	34.55504	-120.6097	0	266.9

2024-07-04T00:33:00-07:00	34.55504	-120.6097	0	267.8
2024-07-04T00:34:00-07:00	34.55504	-120.6097	0	267.7
2024-07-04T00:35:00-07:00	34.55505	-120.6097	0	267.2
2024-07-04T00:36:00-07:00	34.55504	-120.6097	0	267.2
2024-07-04T00:37:00-07:00	34.55504	-120.6097	0	267.1
2024-07-04T00:38:00-07:00	34.55505	-120.6097	0	267.4
2024-07-04T00:39:00-07:00	34.55505	-120.6097	0	267.9
2024-07-04T00:40:00-07:00	34.55504	-120.6097	0	267.4
2024-07-04T00:41:00-07:00	34.55504	-120.6097	0	267.1
2024-07-04T00:42:00-07:00	34.55504	-120.6097	0	266.6
2024-07-04T00:43:00-07:00	34.55505	-120.6097	0	266.6
2024-07-04T00:44:00-07:00	34.55505	-120.6097	0	268.3
2024-07-04T00:45:00-07:00	34.55505	-120.6097	0	266.5
2024-07-04T00:46:00-07:00	34.55505	-120.6097	0	268.7
2024-07-04T00:47:00-07:00	34.55505	-120.6097	0	267.1
2024-07-04T00:48:00-07:00	34.55505	-120.6097	0	267.6
2024-07-04T00:49:00-07:00	34.55505	-120.6097	0	267.3
2024-07-04T00:50:00-07:00	34.55506	-120.6097	0	266.4
2024-07-04T00:51:00-07:00	34.55505	-120.6097	0	266.9
2024-07-04T00:52:00-07:00	34.55505	-120.6097	0	268.3
2024-07-04T00:53:00-07:00	34.55505	-120.6097	0	267.5
2024-07-04T00:54:00-07:00	34.55505	-120.6097	0	268.4
2024-07-04T00:55:00-07:00	34.55505	-120.6097	0	266.9
2024-07-04T00:56:00-07:00	34.55505	-120.6097	0	268.2
2024-07-04T00:57:00-07:00	34.55505	-120.6097	0	268
2024-07-04T00:58:00-07:00	34.55505	-120.6097	0	268.6
2024-07-04T00:59:00-07:00	34.55505	-120.6097	0	267
2024-07-04T01:00:00-07:00	34.55505	-120.6097	0	267.3
2024-07-04T01:01:00-07:00	34.55507	-120.6097	0	266.9
2024-07-04T01:02:00-07:00	34.55505	-120.6097	0	267.9
2024-07-04T01:03:00-07:00	34.55506	-120.6097	0	267.2
2024-07-04T01:04:00-07:00	34.55506	-120.6097	0	267.9
2024-07-04T01:05:00-07:00	34.55505	-120.6097	0	269
2024-07-04T01:06:00-07:00	34.55505	-120.6097	0	268.2
2024-07-04T01:07:00-07:00	34.55504	-120.6097	0	268.1
2024-07-04T01:08:00-07:00	34.55505	-120.6097	0	268.4
2024-07-04T01:09:00-07:00	34.55505	-120.6097	0	269.4
2024-07-04T01:10:00-07:00	34.55505	-120.6097	0	269.2
2024-07-04T01:11:00-07:00	34.55505	-120.6097	0	268.9
2024-07-04T01:12:00-07:00	34.55506	-120.6097	0	269.7
2024-07-04T01:13:00-07:00	34.55505	-120.6097	0	268.1
2024-07-04T01:14:00-07:00	34.55505	-120.6097	0	269
2024-07-04T01:15:00-07:00	34.55504	-120.6097	0	268.4
2024-07-04T01:16:00-07:00	34.55505	-120.6097	0	268.6

2024-07-04T01:17:00-07:00	34.55505	-120.6097	0	268
2024-07-04T01:18:00-07:00	34.55505	-120.6097	0	268.7
2024-07-04T01:19:00-07:00	34.55505	-120.6097	0	269
2024-07-04T01:20:00-07:00	34.55505	-120.6097	0	270.3
2024-07-04T01:21:00-07:00	34.55504	-120.6097	0	269
2024-07-04T01:22:00-07:00	34.55504	-120.6097	0	269.1
2024-07-04T01:23:00-07:00	34.55505	-120.6097	0	269.2
2024-07-04T01:24:00-07:00	34.55504	-120.6097	0	269.1
2024-07-04T01:25:00-07:00	34.55504	-120.6097	0	269.6
2024-07-04T01:26:00-07:00	34.55504	-120.6097	0	269.4
2024-07-04T01:27:00-07:00	34.55504	-120.6097	0	268.5
2024-07-04T01:28:00-07:00	34.55504	-120.6097	0	270.4
2024-07-04T01:29:00-07:00	34.55504	-120.6097	0	268.5
2024-07-04T01:30:00-07:00	34.55504	-120.6097	0	269.4
2024-07-04T01:31:00-07:00	34.55504	-120.6097	0	268.2
2024-07-04T01:32:00-07:00	34.55504	-120.6097	0	268.3
2024-07-04T01:33:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T01:34:00-07:00	34.55504	-120.6097	0	268.5
2024-07-04T01:35:00-07:00	34.55504	-120.6097	0	267.5
2024-07-04T01:36:00-07:00	34.55504	-120.6097	0	267.8
2024-07-04T01:37:00-07:00	34.55504	-120.6097	0	267.6
2024-07-04T01:38:00-07:00	34.55504	-120.6097	0	269.1
2024-07-04T01:39:00-07:00	34.55504	-120.6097	0	267.5
2024-07-04T01:40:00-07:00	34.55504	-120.6097	0	268.3
2024-07-04T01:41:00-07:00	34.55504	-120.6097	0	268.9
2024-07-04T01:42:00-07:00	34.55504	-120.6097	0	269.1
2024-07-04T01:43:00-07:00	34.55504	-120.6097	0	269.4
2024-07-04T01:44:00-07:00	34.55504	-120.6097	0	267.6
2024-07-04T01:45:00-07:00	34.55503	-120.6097	0	269.3
2024-07-04T01:46:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T01:47:00-07:00	34.55504	-120.6097	0	268.1
2024-07-04T01:48:00-07:00	34.55504	-120.6097	0	267.9
2024-07-04T01:49:00-07:00	34.55504	-120.6097	0	268.6
2024-07-04T01:50:00-07:00	34.55504	-120.6097	0	267.2
2024-07-04T01:51:00-07:00	34.55504	-120.6097	0	268.7
2024-07-04T01:52:00-07:00	34.55504	-120.6097	0	267.7
2024-07-04T01:53:00-07:00	34.55504	-120.6097	0	268.8
2024-07-04T01:54:00-07:00	34.55504	-120.6097	0	269.2
2024-07-04T01:55:00-07:00	34.55504	-120.6097	0	267.9
2024-07-04T01:56:00-07:00	34.55503	-120.6097	0	268.5
2024-07-04T01:57:00-07:00	34.55504	-120.6097	0	268.8
2024-07-04T01:58:00-07:00	34.55504	-120.6097	0	269.3
2024-07-04T01:59:00-07:00	34.55504	-120.6097	0	268.2
2024-07-04T02:00:00-07:00	34.55504	-120.6097	0	268.6

2024-07-04T02:01:00-07:00	34.55505	-120.6097	0		267.8
2024-07-04T02:02:00-07:00	34.55504	-120.6097	0		267.9
2024-07-04T02:03:00-07:00	34.55504	-120.6097	0		268.1
2024-07-04T02:04:00-07:00	34.55504	-120.6097	0		267.5
2024-07-04T02:05:00-07:00	34.55504	-120.6097	0		267.9
2024-07-04T02:06:00-07:00	34.55504	-120.6097	0		266.9
2024-07-04T02:07:00-07:00	34.55504	-120.6097	0		268.3
2024-07-04T02:08:00-07:00	34.55504	-120.6097	0		267.1
2024-07-04T02:09:00-07:00	34.55504	-120.6097	0		268.1
2024-07-04T02:10:00-07:00	34.55504	-120.6097	0		267.4
2024-07-04T02:11:00-07:00	34.55504	-120.6097	0		268
2024-07-04T02:12:00-07:00	34.55504	-120.6097	0		267.4
2024-07-04T02:13:00-07:00	34.55504	-120.6097	0		268.9
2024-07-04T07:22:52-07:00					
2024-07-04T07:22:52-07:00					
2024-07-04T07:23:57-07:00	34.55516	-120.6097	0		276.9
2024-07-04T07:25:00-07:00	34.55516	-120.6097	0.1	202.6	279.9
2024-07-04T07:26:00-07:00	34.55516	-120.6097	0		279
2024-07-04T07:26:02-07:00	34.55516	-120.6097	0		278.8
2024-07-04T07:27:00-07:00	34.55516	-120.6097	0.1	198.7	281.4
2024-07-04T07:28:00-07:00	34.55516	-120.6097	0		277.7
2024-07-04T07:29:00-07:00	34.55516	-120.6097	0.1	211.1	279.9
2024-07-04T07:30:00-07:00	34.55516	-120.6097	0.1	222.6	278.9
2024-07-04T07:31:00-07:00	34.55516	-120.6097	0.1	197.8	279
2024-07-04T07:32:00-07:00	34.55516	-120.6097	0.1	356	274.2
2024-07-04T07:33:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T07:34:00-07:00	34.55516	-120.6097	0		278.7
2024-07-04T07:35:00-07:00	34.55516	-120.6097	0.1	340.2	274.4
2024-07-04T07:36:00-07:00	34.55515	-120.6097	0.1	224.6	278.6
2024-07-04T07:37:00-07:00	34.55516	-120.6097	0.1	354.5	275.5
2024-07-04T07:38:00-07:00	34.55516	-120.6097	0		279.5
2024-07-04T07:39:00-07:00	34.55516	-120.6097	0.1	39.1	277.4
2024-07-04T07:40:00-07:00	34.55516	-120.6097	0		277.4
2024-07-04T07:41:00-07:00	34.55516	-120.6097	0.1	21	274.9
2024-07-04T07:42:00-07:00	34.55516	-120.6097	0.1	6.6	275.5
2024-07-04T07:43:00-07:00	34.55516	-120.6097	0		277.7
2024-07-04T07:44:00-07:00	34.55516	-120.6097	0.1	63.9	277.8
2024-07-04T07:45:00-07:00	34.55516	-120.6097	0.1	190.9	279.3
2024-07-04T07:46:00-07:00	34.55516	-120.6097	0.1	336.4	275.2
2024-07-04T07:47:00-07:00	34.55516	-120.6097	0.1	181.6	280.7
2024-07-04T07:48:00-07:00	34.55516	-120.6097	0.1	201.3	278.9
2024-07-04T07:49:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T07:50:00-07:00	34.55516	-120.6097	0.1	190	279.3
2024-07-04T07:51:00-07:00	34.55515	-120.6097	0.1	185	279

2024-07-04T07:52:00-07:00	34.55516	-120.6097	0		277.5
2024-07-04T07:53:00-07:00	34.55515	-120.6097	0		278.8
2024-07-04T07:54:00-07:00	34.55515	-120.6097	0		280.1
2024-07-04T07:55:00-07:00	34.55516	-120.6097	0.1	3.1	273.7
2024-07-04T07:56:00-07:00	34.55516	-120.6097	0.1	215	279.2
2024-07-04T07:57:00-07:00	34.55515	-120.6097	0.1	205.9	281.4
2024-07-04T07:58:00-07:00	34.55515	-120.6097	0		278.5
2024-07-04T07:59:00-07:00	34.55515	-120.6097	0		279.4
2024-07-04T08:00:00-07:00	34.55515	-120.6097	0.1	17.8	276
2024-07-04T08:01:00-07:00	34.55515	-120.6097	0		280.7
2024-07-04T08:02:00-07:00	34.55516	-120.6097	0		277.4
2024-07-04T08:03:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T08:04:00-07:00	34.55516	-120.6097	0.1	324	276.5
2024-07-04T08:05:00-07:00	34.55515	-120.6097	0		277.9
2024-07-04T08:06:00-07:00	34.55516	-120.6097	0.1	316.3	273.9
2024-07-04T08:07:00-07:00	34.55515	-120.6097	0.1	202.3	279.1
2024-07-04T08:08:00-07:00	34.55516	-120.6097	0.1	328.3	274.5
2024-07-04T08:09:00-07:00	34.55515	-120.6097	0.1	199.5	281.3
2024-07-04T08:10:00-07:00	34.55516	-120.6097	0		275.6
2024-07-04T08:11:00-07:00	34.55516	-120.6097	0		279.1
2024-07-04T08:12:00-07:00	34.55517	-120.6097	0		279.6
2024-07-04T08:13:00-07:00	34.55516	-120.6097	0.1	357.4	272.9
2024-07-04T08:14:00-07:00	34.55517	-120.6097	0		278.7
2024-07-04T08:15:00-07:00	34.55517	-120.6097	0		277.2
2024-07-04T08:16:00-07:00	34.55517	-120.6097	0		275.9
2024-07-04T08:17:00-07:00	34.55516	-120.6097	0		277
2024-07-04T08:18:00-07:00	34.55516	-120.6097	0		276.3
2024-07-04T08:19:00-07:00	34.55516	-120.6097	0		277
2024-07-04T08:20:00-07:00	34.55516	-120.6097	0.1	343	274.5
2024-07-04T08:21:00-07:00	34.55516	-120.6097	0		277.5
2024-07-04T08:22:00-07:00	34.55516	-120.6097	0.1	197.9	278
2024-07-04T08:23:00-07:00	34.55516	-120.6097	0.1	199.2	281.5
2024-07-04T08:24:00-07:00	34.55517	-120.6097	0		277
2024-07-04T08:25:00-07:00	34.55517	-120.6097	0		278.5
2024-07-04T08:26:00-07:00	34.55517	-120.6097	0.1	192.8	279.1
2024-07-04T08:27:00-07:00	34.55516	-120.6097	0		277
2024-07-04T08:28:00-07:00	34.55516	-120.6097	0.1	209.8	277
2024-07-04T08:29:00-07:00	34.55517	-120.6097	0.2	338.1	272.8
2024-07-04T08:30:00-07:00	34.55517	-120.6097	0.1	201.8	282.4
2024-07-04T08:31:00-07:00	34.55518	-120.6097	0.1	265.9	276.2
2024-07-04T08:32:00-07:00	34.55518	-120.6097	0.1	230.6	280.1
2024-07-04T08:33:00-07:00	34.55517	-120.6097	0.1	183	279.3
2024-07-04T08:34:00-07:00	34.55517	-120.6097	0.1	1.2	276.3
2024-07-04T08:35:00-07:00	34.55517	-120.6097	0.1	195.5	281.5

2024-07-04T08:36:00-07:00	34.55517	-120.6097	0		281.2
2024-07-04T08:37:00-07:00	34.55516	-120.6097	0.1	193.4	280.3
2024-07-04T08:38:00-07:00	34.55517	-120.6097	0		280.4
2024-07-04T08:39:00-07:00	34.55517	-120.6097	0		281.2
2024-07-04T08:40:00-07:00	34.55517	-120.6097	0		278.4
2024-07-04T08:41:00-07:00	34.55517	-120.6097	0		279.8
2024-07-04T08:42:00-07:00	34.55516	-120.6097	0.1	226.5	284.5
2024-07-04T08:43:00-07:00	34.55517	-120.6097	0.1	15.2	276.5
2024-07-04T08:44:00-07:00	34.55516	-120.6097	0.1	220.6	278.9
2024-07-04T08:45:00-07:00	34.55516	-120.6097	0		278.5
2024-07-04T08:46:00-07:00	34.55516	-120.6097	0.1	223.8	281.1
2024-07-04T08:47:00-07:00	34.55516	-120.6097	0.1	192	279.7
2024-07-04T08:48:00-07:00	34.55516	-120.6097	0		282
2024-07-04T08:49:00-07:00	34.55516	-120.6097	0.1	204	282.3
2024-07-04T08:50:00-07:00	34.55517	-120.6097	0		277
2024-07-04T08:51:00-07:00	34.55518	-120.6097	0		279.7
2024-07-04T08:52:00-07:00	34.55516	-120.6097	0		279.3
2024-07-04T08:53:00-07:00	34.55517	-120.6097	0		274.2
2024-07-04T08:54:00-07:00	34.55516	-120.6097	0		279
2024-07-04T08:55:00-07:00	34.55517	-120.6097	0		275.7
2024-07-04T08:56:00-07:00	34.55517	-120.6097	0.1	30	278.9
2024-07-04T08:57:00-07:00	34.55518	-120.6097	0		277.7
2024-07-04T08:58:00-07:00	34.55516	-120.6097	0		275.7
2024-07-04T08:59:00-07:00	34.55517	-120.6097	0		282.8
2024-07-04T09:00:00-07:00	34.55516	-120.6097	0.1	181.8	281
2024-07-04T09:01:00-07:00	34.55516	-120.6097	0		278
2024-07-04T09:02:00-07:00	34.55516	-120.6097	0		279.5
2024-07-04T09:03:00-07:00	34.55516	-120.6097	0		277.2
2024-07-04T09:04:00-07:00	34.55516	-120.6097	0.1	41.9	276.1
2024-07-04T09:05:00-07:00	34.55515	-120.6097	0.2	200.8	281.6
2024-07-04T09:06:00-07:00	34.55515	-120.6097	0		280
2024-07-04T09:07:00-07:00	34.55515	-120.6097	0.1	194.4	280.2
2024-07-04T09:08:00-07:00	34.55515	-120.6097	0		278.4
2024-07-04T09:09:00-07:00	34.55515	-120.6097	0.1	192.8	280.3
2024-07-04T09:10:00-07:00	34.55515	-120.6097	0		278.6
2024-07-04T09:11:00-07:00	34.55515	-120.6097	0		279
2024-07-04T09:12:00-07:00	34.55516	-120.6097	0.1	0.1	277.4
2024-07-04T09:13:00-07:00	34.55516	-120.6097	0		277.3
2024-07-04T09:14:00-07:00	34.55515	-120.6097	0.1	195.7	279.2
2024-07-04T09:15:00-07:00	34.55515	-120.6097	0.1	191.9	279.6
2024-07-04T09:16:00-07:00	34.55515	-120.6097	0		279.9
2024-07-04T09:17:00-07:00	34.55515	-120.6097	0		279.1
2024-07-04T09:18:00-07:00	34.55515	-120.6097	0		279.1
2024-07-04T09:19:00-07:00	34.55516	-120.6097	0.1	346.4	276.6

2024-07-04T09:20:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T09:21:00-07:00	34.55515	-120.6097	0		278.6
2024-07-04T09:22:00-07:00	34.55516	-120.6097	0.1	189.9	279.5
2024-07-04T09:23:00-07:00	34.55516	-120.6097	0		279.2
2024-07-04T09:24:00-07:00	34.55516	-120.6097	0.1	359.2	276.1
2024-07-04T09:25:00-07:00	34.55516	-120.6097	0		277.6
2024-07-04T09:26:00-07:00	34.55516	-120.6097	0		279.1
2024-07-04T09:27:00-07:00	34.55516	-120.6097	0.1	190.6	278.7
2024-07-04T09:28:00-07:00	34.55516	-120.6097	0.1	19.1	277.7
2024-07-04T09:29:00-07:00	34.55516	-120.6097	0		277.7
2024-07-04T09:30:00-07:00	34.55516	-120.6097	0.1	0.2	277.2
2024-07-04T09:31:00-07:00	34.55515	-120.6097	0		279
2024-07-04T09:32:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T09:33:00-07:00	34.55516	-120.6097	0.1	14.4	277.8
2024-07-04T09:34:00-07:00	34.55516	-120.6097	0.1	186.3	279.8
2024-07-04T09:35:00-07:00	34.55516	-120.6097	0		278
2024-07-04T09:36:00-07:00	34.55516	-120.6097	0		278.2
2024-07-04T09:37:00-07:00	34.55516	-120.6097	0		278.5
2024-07-04T09:38:00-07:00	34.55516	-120.6097	0		275.6
2024-07-04T09:39:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T09:40:00-07:00	34.55516	-120.6097	0.1	204	279.2
2024-07-04T09:41:00-07:00	34.55516	-120.6097	0.1	353.5	277.4
2024-07-04T09:42:00-07:00	34.55517	-120.6097	0		276.8
2024-07-04T09:43:00-07:00	34.55516	-120.6097	0.1	359.6	276.1
2024-07-04T09:44:00-07:00	34.55516	-120.6097	0		279.2
2024-07-04T09:45:00-07:00	34.55517	-120.6097	0.1	0.8	275.4
2024-07-04T09:46:00-07:00	34.55516	-120.6097	0		278.8
2024-07-04T09:47:00-07:00	34.55516	-120.6097	0.1	200	280.1
2024-07-04T09:48:00-07:00	34.55516	-120.6097	0.1	356.4	276.5
2024-07-04T09:49:00-07:00	34.55516	-120.6097	0		279.5
2024-07-04T09:50:00-07:00	34.55516	-120.6097	0		277.5
2024-07-04T09:51:00-07:00	34.55516	-120.6097	0.1	1.1	275.2
2024-07-04T09:52:00-07:00	34.55516	-120.6097	0.1	211.5	279
2024-07-04T09:53:00-07:00	34.55516	-120.6097	0		278.2
2024-07-04T09:54:00-07:00	34.55516	-120.6097	0.1	7.9	276
2024-07-04T09:55:00-07:00	34.55516	-120.6097	0		279.4
2024-07-04T09:56:00-07:00	34.55515	-120.6097	0.1	352	277.3
2024-07-04T09:57:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T09:58:00-07:00	34.55516	-120.6097	0.1	346.3	276.5
2024-07-04T09:59:00-07:00	34.55516	-120.6097	0		280.1
2024-07-04T10:00:00-07:00	34.55516	-120.6097	0.1	0	277.2
2024-07-04T10:01:00-07:00	34.55516	-120.6097	0		279.8
2024-07-04T10:02:00-07:00	34.55516	-120.6097	0.1	10.6	276.7
2024-07-04T10:03:00-07:00	34.55516	-120.6097	0		278.5

2024-07-04T10:04:00-07:00	34.55515	-120.6097	0.1	1.5	276.6
2024-07-04T10:05:00-07:00	34.55516	-120.6097	0		277.9
2024-07-04T10:06:00-07:00	34.55517	-120.6097	0		279.6
2024-07-04T10:07:00-07:00	34.55517	-120.6097	0.1	5.7	276.5
2024-07-04T10:08:00-07:00	34.55517	-120.6097	0.1	194.3	279.5
2024-07-04T10:09:00-07:00	34.55517	-120.6097	0.1	8.8	277.6
2024-07-04T10:10:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T10:11:00-07:00	34.55516	-120.6097	0.1	15	277.9
2024-07-04T10:12:00-07:00	34.55517	-120.6097	0.1	193	280.3
2024-07-04T10:13:00-07:00	34.55517	-120.6097	0.1	4.6	277.1
2024-07-04T10:14:00-07:00	34.55516	-120.6097	0		278.7
2024-07-04T10:15:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T10:16:00-07:00	34.55517	-120.6097	0		278.4
2024-07-04T10:17:00-07:00	34.55517	-120.6097	0.1	346.1	276.3
2024-07-04T10:18:00-07:00	34.55518	-120.6097	0.1	218.3	279.2
2024-07-04T10:19:00-07:00	34.55517	-120.6097	0.1	358.9	276.6
2024-07-04T10:20:00-07:00	34.55516	-120.6097	0.1	192.9	280.6
2024-07-04T10:21:00-07:00	34.55516	-120.6097	0.1	355.7	276.7
2024-07-04T10:22:00-07:00	34.55516	-120.6097	0		279.3
2024-07-04T10:23:00-07:00	34.55517	-120.6097	0		277.6
2024-07-04T10:24:00-07:00	34.55516	-120.6097	0.1	346.2	275.8
2024-07-04T10:25:00-07:00	34.55516	-120.6097	0.1	202.1	279.5
2024-07-04T10:26:00-07:00	34.55516	-120.6097	0.1	347.9	275.6
2024-07-04T10:27:00-07:00	34.55516	-120.6097	0		278.6
2024-07-04T10:28:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T10:29:00-07:00	34.55516	-120.6097	0.1	195.7	279.7
2024-07-04T10:30:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T10:31:00-07:00	34.55516	-120.6097	0		279
2024-07-04T10:32:00-07:00	34.55516	-120.6097	0		278
2024-07-04T10:33:00-07:00	34.55517	-120.6097	0.1	11.2	277.8
2024-07-04T10:34:00-07:00	34.55516	-120.6097	0.1	6.4	277.3
2024-07-04T10:35:00-07:00	34.55516	-120.6097	0.1	195.6	279.5
2024-07-04T10:36:00-07:00	34.55516	-120.6097	0		277.9
2024-07-04T10:37:00-07:00	34.55517	-120.6097	0.1	349.4	276
2024-07-04T10:38:00-07:00	34.55516	-120.6097	0		278.2
2024-07-04T10:39:00-07:00	34.55516	-120.6097	0		278
2024-07-04T10:40:00-07:00	34.55517	-120.6097	0.1	12.2	276.2
2024-07-04T10:41:00-07:00	34.55516	-120.6097	0.1	199.7	280.2
2024-07-04T10:42:00-07:00	34.55517	-120.6097	0.1	347.3	277.8
2024-07-04T10:43:00-07:00	34.55516	-120.6097	0		277.2
2024-07-04T10:44:00-07:00	34.55517	-120.6097	0.1	3.5	277.9
2024-07-04T10:45:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T10:46:00-07:00	34.55516	-120.6097	0.1	355.3	276
2024-07-04T10:47:00-07:00	34.55516	-120.6097	0		278

2024-07-04T10:48:00-07:00	34.55515	-120.6097	0		278.4
2024-07-04T10:49:00-07:00	34.55516	-120.6097	0		276.8
2024-07-04T10:50:00-07:00	34.55515	-120.6097	0		279.6
2024-07-04T10:51:00-07:00	34.55516	-120.6097	0.1	6.5	276.6
2024-07-04T10:52:00-07:00	34.55516	-120.6097	0		277.5
2024-07-04T10:53:00-07:00	34.55516	-120.6097	0.1	4.9	277.2
2024-07-04T10:54:00-07:00	34.55516	-120.6097	0		278.8
2024-07-04T10:55:00-07:00	34.55516	-120.6097	0.1	197	279.4
2024-07-04T10:56:00-07:00	34.55516	-120.6097	0		278.6
2024-07-04T10:57:00-07:00	34.55516	-120.6097	0		277.7
2024-07-04T10:58:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T10:59:00-07:00	34.55516	-120.6097	0		277.7
2024-07-04T11:00:00-07:00	34.55516	-120.6097	0.1	174	278.9
2024-07-04T11:01:00-07:00	34.55516	-120.6097	0		279
2024-07-04T11:02:00-07:00	34.55515	-120.6097	0		278.8
2024-07-04T11:03:00-07:00	34.55515	-120.6097	0.1	187.7	281.4
2024-07-04T11:04:00-07:00	34.55516	-120.6097	0.1	0.9	277.6
2024-07-04T11:05:00-07:00	34.55517	-120.6097	0		278.4
2024-07-04T11:06:00-07:00	34.55516	-120.6097	0.1	353.6	277.5
2024-07-04T11:07:00-07:00	34.55516	-120.6097	0		279.8
2024-07-04T11:08:00-07:00	34.55516	-120.6097	0.1	7.2	277.4
2024-07-04T11:09:00-07:00	34.55516	-120.6097	0		280.3
2024-07-04T11:10:00-07:00	34.55517	-120.6097	0		279.8
2024-07-04T11:11:00-07:00	34.55516	-120.6097	0		279.2
2024-07-04T11:12:00-07:00	34.55516	-120.6097	0		279.3
2024-07-04T11:13:00-07:00	34.55516	-120.6097	0.1	13	277.8
2024-07-04T11:14:00-07:00	34.55517	-120.6097	0		279.7
2024-07-04T11:15:00-07:00	34.55517	-120.6097	0		278.2
2024-07-04T11:16:00-07:00	34.55516	-120.6097	0.1	203.6	281.3
2024-07-04T11:17:00-07:00	34.55516	-120.6097	0		277.8
2024-07-04T11:18:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T11:19:00-07:00	34.55516	-120.6097	0		278.5
2024-07-04T11:20:00-07:00	34.55516	-120.6097	0		277.9
2024-07-04T11:21:00-07:00	34.55516	-120.6097	0.1	186.4	279.9
2024-07-04T11:22:00-07:00	34.55516	-120.6097	0.1	181.8	278.3
2024-07-04T11:23:00-07:00	34.55516	-120.6097	0		277.1
2024-07-04T11:24:00-07:00	34.55516	-120.6097	0.1	185.6	277.8
2024-07-04T11:25:00-07:00	34.55515	-120.6097	0.1	356.1	277.6
2024-07-04T11:26:00-07:00	34.55515	-120.6097	0.1	194.9	277.9
2024-07-04T11:27:00-07:00	34.55516	-120.6097	0		277.6
2024-07-04T11:28:00-07:00	34.55515	-120.6097	0.1	17.5	276.9
2024-07-04T11:29:00-07:00	34.55515	-120.6097	0.1	200.2	278.6
2024-07-04T11:30:00-07:00	34.55515	-120.6097	0.1	188.1	278.6
2024-07-04T11:31:00-07:00	34.55515	-120.6097	0.1	13.9	276.1

2024-07-04T11:32:00-07:00	34.55516	-120.6097	0		277.4
2024-07-04T11:33:00-07:00	34.55516	-120.6097	0		277.3
2024-07-04T11:34:00-07:00	34.55516	-120.6097	0.1	11.7	275.7
2024-07-04T11:35:00-07:00	34.55515	-120.6097	0		278.3
2024-07-04T11:36:00-07:00	34.55515	-120.6097	0.1	193.3	280.2
2024-07-04T11:37:00-07:00	34.55516	-120.6097	0.1	27.7	275.7
2024-07-04T11:38:00-07:00	34.55516	-120.6097	0.1	35.3	277.3
2024-07-04T11:39:00-07:00	34.55516	-120.6097	0		279.2
2024-07-04T11:40:00-07:00	34.55516	-120.6097	0.1	170.5	279.6
2024-07-04T11:41:00-07:00	34.55516	-120.6097	0		279
2024-07-04T11:42:00-07:00	34.55516	-120.6097	0.1	220	280.6
2024-07-04T11:43:00-07:00	34.55516	-120.6097	0		280.1
2024-07-04T11:44:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T11:45:00-07:00	34.55516	-120.6097	0		280.3
2024-07-04T11:46:00-07:00	34.55516	-120.6097	0		279.4
2024-07-04T11:47:00-07:00	34.55516	-120.6097	0.1	194	279.8
2024-07-04T11:48:00-07:00	34.55517	-120.6097	0		278.1
2024-07-04T11:49:00-07:00	34.55517	-120.6097	0.1	10.9	277.5
2024-07-04T11:50:00-07:00	34.55517	-120.6097	0.1	13.7	276.3
2024-07-04T11:51:00-07:00	34.55517	-120.6097	0.1	187.6	279.5
2024-07-04T11:52:00-07:00	34.55517	-120.6097	0.1	352.5	277.5
2024-07-04T11:53:00-07:00	34.55517	-120.6097	0		278.4
2024-07-04T11:54:00-07:00	34.55516	-120.6097	0.1	179.9	280.7
2024-07-04T11:55:00-07:00	34.55517	-120.6097	0.1	6.1	277.3
2024-07-04T11:56:00-07:00	34.55516	-120.6097	0.1	356	277.2
2024-07-04T11:57:00-07:00	34.55517	-120.6097	0		278.6
2024-07-04T11:58:00-07:00	34.55516	-120.6097	0		278.8
2024-07-04T11:59:00-07:00	34.55516	-120.6097	0		278.5
2024-07-04T12:00:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T12:01:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T12:02:00-07:00	34.55517	-120.6097	0		277.6
2024-07-04T12:03:00-07:00	34.55517	-120.6097	0		277.1
2024-07-04T12:04:00-07:00	34.55517	-120.6097	0.1	12.9	276.1
2024-07-04T12:05:00-07:00	34.55517	-120.6097	0		277.7
2024-07-04T12:06:00-07:00	34.55516	-120.6097	0.1	203.6	278.9
2024-07-04T12:07:00-07:00	34.55516	-120.6097	0.1	15.4	277.7
2024-07-04T12:08:00-07:00	34.55516	-120.6097	0		279.6
2024-07-04T12:09:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T12:10:00-07:00	34.55516	-120.6097	0		277.9
2024-07-04T12:11:00-07:00	34.55516	-120.6097	0		279.1
2024-07-04T12:12:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T12:13:00-07:00	34.55516	-120.6097	0		278.2
2024-07-04T12:14:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T12:15:00-07:00	34.55516	-120.6097	0		280.1

2024-07-04T12:16:00-07:00	34.55517	-120.6097	0		277.6
2024-07-04T12:17:00-07:00	34.55516	-120.6097	0.1	177.5	279.6
2024-07-04T12:18:00-07:00	34.55516	-120.6097	0.1	179.7	279.9
2024-07-04T12:19:00-07:00	34.55517	-120.6097	0.1	13.6	276.8
2024-07-04T12:20:00-07:00	34.55516	-120.6097	0		278.8
2024-07-04T12:21:00-07:00	34.55516	-120.6097	0.1	198.4	280.1
2024-07-04T12:22:00-07:00	34.55516	-120.6097	0.1	196.4	281.4
2024-07-04T12:23:00-07:00	34.55517	-120.6097	0		279.3
2024-07-04T12:24:00-07:00	34.55516	-120.6097	0		279.8
2024-07-04T12:25:00-07:00	34.55516	-120.6097	0.1	220.6	280.6
2024-07-04T12:26:00-07:00	34.55517	-120.6097	0.1	358.9	279.1
2024-07-04T12:27:00-07:00	34.55517	-120.6097	0		279.8
2024-07-04T12:28:00-07:00	34.55517	-120.6097	0		279.7
2024-07-04T12:29:00-07:00	34.55517	-120.6097	0.1	199.7	280.3
2024-07-04T12:30:00-07:00	34.55516	-120.6097	0		279.4
2024-07-04T12:31:00-07:00	34.55516	-120.6097	0		278.6
2024-07-04T12:32:00-07:00	34.55516	-120.6097	0.1	189.5	281.4
2024-07-04T12:33:00-07:00	34.55517	-120.6097	0		278.8
2024-07-04T12:34:00-07:00	34.55517	-120.6097	0.1	181	279.4
2024-07-04T12:35:00-07:00	34.55517	-120.6097	0		277.9
2024-07-04T12:36:00-07:00	34.55517	-120.6097	0.1	199.7	279.3
2024-07-04T12:37:00-07:00	34.55515	-120.6097	0.1	214	279.4
2024-07-04T12:38:00-07:00	34.55515	-120.6097	0.1	357.7	277.6
2024-07-04T12:39:00-07:00	34.55516	-120.6097	0		277.2
2024-07-04T12:40:00-07:00	34.55517	-120.6097	0.1	0.6	278.4
2024-07-04T12:41:00-07:00	34.55517	-120.6097	0		278.4
2024-07-04T12:42:00-07:00	34.55517	-120.6097	0		277.9
2024-07-04T12:43:00-07:00	34.55517	-120.6097	0.1	211	278.7
2024-07-04T12:44:00-07:00	34.55517	-120.6097	0.1	359.8	277.8
2024-07-04T12:45:00-07:00	34.55516	-120.6097	0		278.6
2024-07-04T12:46:00-07:00	34.55516	-120.6097	0.1	194.6	279.8
2024-07-04T12:47:00-07:00	34.55516	-120.6097	0		277.4
2024-07-04T12:48:00-07:00	34.55516	-120.6097	0		277.9
2024-07-04T12:49:00-07:00	34.55516	-120.6097	0		277.8
2024-07-04T12:50:00-07:00	34.55517	-120.6097	0.1	11.6	275.1
2024-07-04T12:51:00-07:00	34.55517	-120.6097	0		277.1
2024-07-04T12:52:00-07:00	34.55516	-120.6097	0		277.3
2024-07-04T12:53:00-07:00	34.55516	-120.6097	0.1	202.9	279.1
2024-07-04T12:54:00-07:00	34.55517	-120.6097	0.1	198.5	279.4
2024-07-04T12:55:00-07:00	34.55517	-120.6097	0		277.5
2024-07-04T12:56:00-07:00	34.55517	-120.6097	0.1	337.9	277
2024-07-04T12:57:00-07:00	34.55517	-120.6097	0.1	337.9	276.8
2024-07-04T12:58:00-07:00	34.55517	-120.6097	0.1	353.5	277
2024-07-04T12:59:00-07:00	34.55517	-120.6097	0.1	201.7	278.9

2024-07-04T13:00:00-07:00	34.55517	-120.6097	0		277.8
2024-07-04T13:01:00-07:00	34.55516	-120.6097	0.1	195.5	278.4
2024-07-04T13:02:00-07:00	34.55516	-120.6097	0.1	205.3	279.2
2024-07-04T13:03:00-07:00	34.55517	-120.6097	0		278.6
2024-07-04T13:04:00-07:00	34.55516	-120.6097	0.1	7.5	275.3
2024-07-04T13:05:00-07:00	34.55516	-120.6097	0		277.8
2024-07-04T13:06:00-07:00	34.55516	-120.6097	0.1	188.8	278.7
2024-07-04T13:07:00-07:00	34.55516	-120.6097	0.1	226.2	278.1
2024-07-04T13:08:00-07:00	34.55515	-120.6097	0		278.2
2024-07-04T13:09:00-07:00	34.55516	-120.6097	0.1	353	277.4
2024-07-04T13:10:00-07:00	34.55516	-120.6097	0		277.8
2024-07-04T13:11:00-07:00	34.55516	-120.6097	0		277.6
2024-07-04T13:12:00-07:00	34.55516	-120.6097	0		277.6
2024-07-04T13:13:00-07:00	34.55516	-120.6097	0.1	4.5	276.8
2024-07-04T13:14:00-07:00	34.55516	-120.6097	0.1	6.5	277.3
2024-07-04T13:15:00-07:00	34.55516	-120.6097	0.1	196.3	279.9
2024-07-04T13:16:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T13:17:00-07:00	34.55516	-120.6097	0		277.2
2024-07-04T13:18:00-07:00	34.55516	-120.6097	0.1	19.5	278.2
2024-07-04T13:19:00-07:00	34.55516	-120.6097	0		277
2024-07-04T13:20:00-07:00	34.55516	-120.6097	0		279.7
2024-07-04T13:21:00-07:00	34.55516	-120.6097	0		279.7
2024-07-04T13:22:00-07:00	34.55516	-120.6097	0		279
2024-07-04T13:23:00-07:00	34.55516	-120.6097	0		277.3
2024-07-04T13:24:00-07:00	34.55516	-120.6097	0.1	6.9	277.1
2024-07-04T13:25:00-07:00	34.55516	-120.6097	0.1	7.7	277.9
2024-07-04T13:26:00-07:00	34.55516	-120.6097	0.2	191.6	281.9
2024-07-04T13:27:00-07:00	34.55516	-120.6097	0.1	205	279.8
2024-07-04T13:28:00-07:00	34.55516	-120.6097	0		279.9
2024-07-04T13:29:00-07:00	34.55516	-120.6097	0.1	359.5	278.7
2024-07-04T13:30:00-07:00	34.55516	-120.6097	0		279
2024-07-04T13:31:00-07:00	34.55516	-120.6097	0.1	231	279.5
2024-07-04T13:32:00-07:00	34.55516	-120.6097	0		279.6
2024-07-04T13:33:00-07:00	34.55516	-120.6097	0		278.9
2024-07-04T13:34:00-07:00	34.55517	-120.6097	0.1	355.1	276.3
2024-07-04T13:35:00-07:00	34.55516	-120.6097	0		279.9
2024-07-04T13:36:00-07:00	34.55517	-120.6097	0.1	176.9	280.9
2024-07-04T13:37:00-07:00	34.55517	-120.6097	0		280.5
2024-07-04T13:38:00-07:00	34.55516	-120.6097	0		280.5
2024-07-04T13:39:00-07:00	34.55517	-120.6097	0.1	183.7	281.5
2024-07-04T13:40:00-07:00	34.55516	-120.6097	0.1	346.4	277.5
2024-07-04T13:41:00-07:00	34.55516	-120.6097	0.1	202.1	280.8
2024-07-04T13:42:00-07:00	34.55517	-120.6097	0		279.3
2024-07-04T13:43:00-07:00	34.55517	-120.6097	0.1	192.4	280.2

2024-07-04T13:44:00-07:00	34.55517	-120.6097	0		280.1
2024-07-04T13:45:00-07:00	34.55517	-120.6097	0.1	1.7	277.6
2024-07-04T13:46:00-07:00	34.55516	-120.6097	0		279.8
2024-07-04T13:47:00-07:00	34.55516	-120.6097	0.1	186	280.6
2024-07-04T13:48:00-07:00	34.55516	-120.6097	0.1	191.9	280
2024-07-04T13:49:00-07:00	34.55516	-120.6097	0.1	16.5	278.2
2024-07-04T13:50:00-07:00	34.55516	-120.6097	0		279.3
2024-07-04T13:51:00-07:00	34.55515	-120.6097	0		280.2
2024-07-04T13:52:00-07:00	34.55516	-120.6097	0		278.7
2024-07-04T13:53:00-07:00	34.55515	-120.6097	0.1	188.9	279.9
2024-07-04T13:54:00-07:00	34.55516	-120.6097	0.1	183.2	280.8
2024-07-04T13:55:00-07:00	34.55516	-120.6097	0.1	181.6	279.5
2024-07-04T13:56:00-07:00	34.55516	-120.6097	0.1	12.6	276.8
2024-07-04T13:57:00-07:00	34.55516	-120.6097	0.1	163.6	279.4
2024-07-04T13:58:00-07:00	34.55515	-120.6097	0		279.7
2024-07-04T13:59:00-07:00	34.55515	-120.6097	0.1	216	279.6
2024-07-04T14:00:00-07:00	34.55515	-120.6097	0		279.6
2024-07-04T14:01:00-07:00	34.55516	-120.6097	0.1	352.2	277.3
2024-07-04T14:02:00-07:00	34.55517	-120.6097	0.1	346.5	277.4
2024-07-04T14:03:00-07:00	34.55517	-120.6097	0.1	199.7	278.8
2024-07-04T14:04:00-07:00	34.55517	-120.6097	0		279.9
2024-07-04T14:05:00-07:00	34.55516	-120.6097	0		279.7
2024-07-04T14:06:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T14:07:00-07:00	34.55517	-120.6097	0.1	196.9	279.8
2024-07-04T14:08:00-07:00	34.55517	-120.6097	0.1	352.7	276.7
2024-07-04T14:09:00-07:00	34.55517	-120.6097	0.2	349.6	275.9
2024-07-04T14:10:00-07:00	34.55516	-120.6097	0		277.8
2024-07-04T14:11:00-07:00	34.55516	-120.6097	0.2	199.8	280.9
2024-07-04T14:12:00-07:00	34.55516	-120.6097	0.2	196.2	280
2024-07-04T14:13:00-07:00	34.55516	-120.6097	0.1	200	279.2
2024-07-04T14:14:00-07:00	34.55517	-120.6097	0		278.2
2024-07-04T14:15:00-07:00	34.55517	-120.6097	0.1	199.5	279.9
2024-07-04T14:16:00-07:00	34.55516	-120.6097	0.1	2	276.6
2024-07-04T14:17:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T14:18:00-07:00	34.55517	-120.6097	0.1	353.4	275.3
2024-07-04T14:19:00-07:00	34.55517	-120.6097	0.1	188.7	278.7
2024-07-04T14:20:00-07:00	34.55516	-120.6097	0.1	205.9	278.9
2024-07-04T14:21:00-07:00	34.55516	-120.6097	0.1	215.5	278.4
2024-07-04T14:22:00-07:00	34.55516	-120.6097	0.1	196	279.9
2024-07-04T14:23:00-07:00	34.55517	-120.6097	0		277.1
2024-07-04T14:24:00-07:00	34.55517	-120.6097	0.1	3.9	275.9
2024-07-04T14:25:00-07:00	34.55517	-120.6097	0		276.1
2024-07-04T14:26:00-07:00	34.55516	-120.6097	0.1	200	278.6
2024-07-04T14:27:00-07:00	34.55517	-120.6097	0		278

2024-07-04T14:28:00-07:00	34.55516	-120.6097	0		278.5
2024-07-04T14:29:00-07:00	34.55516	-120.6097	0.1	8.1	277.4
2024-07-04T14:30:00-07:00	34.55516	-120.6097	0		278.3
2024-07-04T14:31:00-07:00	34.55516	-120.6097	0.1	323.3	277.4
2024-07-04T14:32:00-07:00	34.55517	-120.6097	0.1	5.5	275.6
2024-07-04T14:33:00-07:00	34.55516	-120.6097	0		278.6
2024-07-04T14:34:00-07:00	34.55516	-120.6097	0.1	186.3	280.2
2024-07-04T14:35:00-07:00	34.55516	-120.6097	0.1	198.7	279.8
2024-07-04T14:36:00-07:00	34.55517	-120.6097	0		280
2024-07-04T14:37:00-07:00	34.55517	-120.6097	0.2	17.1	275.1
2024-07-04T14:38:00-07:00	34.55516	-120.6097	0.1	23.7	277.3
2024-07-04T14:39:00-07:00	34.55516	-120.6097	0.1	187.1	280.1
2024-07-04T14:40:00-07:00	34.55516	-120.6097	0		279
2024-07-04T14:41:00-07:00	34.55516	-120.6097	0		279
2024-07-04T14:42:00-07:00	34.55517	-120.6097	0		277.3
2024-07-04T14:43:00-07:00	34.55517	-120.6097	0		278.3
2024-07-04T14:44:00-07:00	34.55517	-120.6097	0.1	359.1	278.5
2024-07-04T14:45:00-07:00	34.55517	-120.6097	0		279.8
2024-07-04T14:46:00-07:00	34.55516	-120.6097	0		279.5
2024-07-04T14:47:00-07:00	34.55516	-120.6097	0.1	186	280.8
2024-07-04T14:48:00-07:00	34.55516	-120.6097	0		279.3
2024-07-04T14:49:00-07:00	34.55516	-120.6097	0		279.5
2024-07-04T14:50:00-07:00	34.55517	-120.6097	0		280
2024-07-04T14:51:00-07:00	34.55516	-120.6097	0.1	193.7	280.2
2024-07-04T14:52:00-07:00	34.55516	-120.6097	0		278.2
2024-07-04T14:53:00-07:00	34.55516	-120.6097	0		279.6
2024-07-04T14:54:00-07:00	34.55516	-120.6097	0.1	351.6	277.6
2024-07-04T14:55:00-07:00	34.55516	-120.6097	0		279
2024-07-04T14:56:00-07:00	34.55516	-120.6097	0.1	203.7	279.5
2024-07-04T14:57:00-07:00	34.55516	-120.6097	0.1	188.4	279.5
2024-07-04T14:58:00-07:00	34.55517	-120.6097	0.1	358.1	277
2024-07-04T14:59:00-07:00	34.55516	-120.6097	0.1	356.6	276.6
2024-07-04T15:00:00-07:00	34.55516	-120.6097	0		278.4
2024-07-04T15:01:00-07:00	34.55516	-120.6097	0.1	193.1	279.3
2024-07-04T15:02:00-07:00	34.55517	-120.6097	0		278.9
2024-07-04T15:03:00-07:00	34.55517	-120.6097	0.1	356.5	277.3
2024-07-04T15:04:00-07:00	34.55517	-120.6097	0.1	24.2	275.1
2024-07-04T15:05:00-07:00	34.55516	-120.6097	0		279.4
2024-07-04T15:06:00-07:00	34.55516	-120.6097	0.1	190.5	281
2024-07-04T15:07:00-07:00	34.55516	-120.6097	0		279
2024-07-04T15:08:00-07:00	34.55516	-120.6097	0		279.8
2024-07-04T15:09:00-07:00	34.55516	-120.6097	0.1	355	277.5
2024-07-04T15:10:00-07:00	34.55516	-120.6097	0.1	201.6	280.5
2024-07-04T15:11:00-07:00	34.55516	-120.6097	0		278.8

2024-07-04T15:12:00-07:00	34.55516	-120.6097	0		277.6
2024-07-04T15:13:00-07:00	34.55516	-120.6097	0.1	28.6	277.2
2024-07-04T15:14:00-07:00	34.55518	-120.6097	0		278.9
2024-07-04T15:15:00-07:00	34.55516	-120.6097	0.1	223.3	279.5
2024-07-04T15:16:00-07:00	34.55516	-120.6097	0.2	200.3	280.7
2024-07-04T15:17:00-07:00	34.55517	-120.6097	0		278.7
2024-07-04T15:18:00-07:00	34.55517	-120.6097	0.1	207.5	279.8
2024-07-04T15:19:00-07:00	34.55516	-120.6097	0		279.4
2024-07-04T15:20:00-07:00	34.55517	-120.6097	0.2	354.7	276.6
2024-07-04T15:21:00-07:00	34.55517	-120.6097	0.1	4	278.6
2024-07-04T15:22:00-07:00	34.55517	-120.6097	0.1	15.9	277.5
2024-07-04T15:23:00-07:00	34.55517	-120.6097	0		280.4
2024-07-04T15:24:00-07:00	34.55518	-120.6097	0.2	1.9	276.7
2024-07-04T15:25:00-07:00	34.55517	-120.6097	0.1	11.3	276.3
2024-07-04T15:26:00-07:00	34.55517	-120.6097	0.1	191.8	281.3
2024-07-04T15:27:00-07:00	34.55517	-120.6097	0.1	188.5	281.2
2024-07-04T15:28:00-07:00	34.55517	-120.6097	0.1	191.8	279.4
2024-07-04T15:29:00-07:00	34.55517	-120.6097	0		279.9
2024-07-04T15:30:00-07:00	34.55518	-120.6097	0		279.8
2024-07-04T15:31:00-07:00	34.55517	-120.6097	0.1	43.1	277.4
2024-07-04T15:32:00-07:00	34.55518	-120.6097	0.1	200.4	279.4
2024-07-04T15:33:00-07:00	34.55517	-120.6097	0.1	189.8	280.8
2024-07-04T15:34:00-07:00	34.55517	-120.6097	0.1	196.2	279.8
2024-07-04T15:35:00-07:00	34.55517	-120.6097	0.1	334.1	277.2
2024-07-04T15:36:00-07:00	34.55517	-120.6097	0		278
2024-07-04T15:37:00-07:00	34.55516	-120.6097	0.1	189.8	279.7
2024-07-04T15:38:00-07:00	34.55517	-120.6097	0.1	26.6	275.8
2024-07-04T15:39:00-07:00	34.55517	-120.6097	0		277.6
2024-07-04T15:40:00-07:00	34.55517	-120.6097	0.1	338.5	277.3
2024-07-04T15:41:00-07:00	34.55516	-120.6097	0		278.1
2024-07-04T15:42:00-07:00	34.55516	-120.6097	0		277.5
2024-07-04T15:43:00-07:00	34.55517	-120.6097	0		279.3
2024-07-04T15:44:00-07:00	34.55517	-120.6097	0.1	347.6	277.1
2024-07-04T15:45:00-07:00	34.55517	-120.6097	0.1	208.6	280.7
2024-07-04T15:46:00-07:00	34.55517	-120.6097	0.1	214.8	279
2024-07-04T15:47:00-07:00	34.55517	-120.6097	0		279
2024-07-04T15:48:00-07:00	34.55516	-120.6097	0.1	189	279.9
2024-07-04T15:49:00-07:00	34.55517	-120.6097	0.1	356	277.3
2024-07-04T15:50:00-07:00	34.55516	-120.6097	0		279
2024-07-04T15:51:00-07:00	34.55517	-120.6097	0.1	204.6	280.1
2024-07-04T15:52:00-07:00	34.55516	-120.6097	0.1	197.2	280.8
2024-07-04T15:53:00-07:00	34.55516	-120.6097	0		279.1
2024-07-04T15:54:00-07:00	34.55517	-120.6097	0		279.6
2024-07-04T15:55:00-07:00	34.55516	-120.6097	0.1	190.4	280.1

2024-07-04T15:56:00-07:00	34.55517	-120.6097	0		279.9
2024-07-04T15:57:00-07:00	34.55516	-120.6097	0.1	7.4	277.4
2024-07-04T15:58:00-07:00	34.55515	-120.6097	0.1	216.9	280.7
2024-07-04T15:59:00-07:00	34.55517	-120.6097	0.2	342.4	276.4
2024-07-04T16:00:00-07:00	34.55516	-120.6097	0		279.6
2024-07-04T16:01:00-07:00	34.55517	-120.6097	0		278.5
2024-07-04T16:02:00-07:00	34.55517	-120.6097	0		279.4
2024-07-04T16:03:00-07:00	34.55517	-120.6097	0		280.2
2024-07-04T16:04:00-07:00	34.55517	-120.6097	0.1	196.5	280.3
2024-07-04T16:05:00-07:00	34.55517	-120.6097	0		279.5
2024-07-04T16:06:00-07:00	34.55517	-120.6097	0		279.4
2024-07-04T16:07:00-07:00	34.55517	-120.6097	0		279.5
2024-07-04T16:08:00-07:00	34.55517	-120.6097	0.1	23.9	276.4
2024-07-04T16:09:00-07:00	34.55517	-120.6097	0		278.7
2024-07-04T16:10:00-07:00	34.55517	-120.6097	0		279.9
2024-07-04T16:11:00-07:00	34.55517	-120.6097	0		280.3
2024-07-04T16:12:00-07:00	34.55517	-120.6097	0		277.9
2024-07-04T16:13:00-07:00	34.55517	-120.6097	0		279.6
2024-07-04T16:14:00-07:00	34.55517	-120.6097	0.1	200.5	279.7
2024-07-04T16:15:00-07:00	34.55517	-120.6097	0.1	4	277
2024-07-04T16:16:00-07:00	34.55517	-120.6097	0		279.4
2024-07-04T16:17:00-07:00	34.55517	-120.6097	0		279.5
2024-07-04T16:18:00-07:00	34.55517	-120.6097	0.1	261.1	280.3
2024-07-04T16:19:00-07:00	34.55517	-120.6097	0		279.5
2024-07-04T16:20:00-07:00	34.55517	-120.6097	0		279
2024-07-04T16:21:00-07:00	34.55517	-120.6097	0.1	347.3	276.1
2024-07-04T16:22:00-07:00	34.55517	-120.6097	0.1	193.3	280
2024-07-04T16:23:00-07:00	34.55517	-120.6097	0.1	181.6	280.9
2024-07-04T16:24:00-07:00	34.55517	-120.6097	0.1	23.2	282.4
2024-07-04T16:25:00-07:00	34.55518	-120.6097	0.1	6.4	279.5
2024-07-04T16:26:00-07:00	34.55518	-120.6097	0.1	338	279.5
2024-07-04T16:27:00-07:00	34.55514	-120.6097	0.4	110.2	264.9
2024-07-04T16:28:00-07:00	34.55508	-120.6097	0.1	29.9	251.1
2024-07-04T16:29:00-07:00	34.55505	-120.6097	0		268.2
2024-07-04T16:30:00-07:00	34.55505	-120.6097	0		268.3
2024-07-04T16:31:00-07:00	34.55505	-120.6097	0		269
2024-07-04T16:32:00-07:00	34.55505	-120.6097	0		268.9
2024-07-04T16:33:00-07:00	34.55506	-120.6097	0		268.2
2024-07-04T16:34:00-07:00	34.55505	-120.6097	0		268.4
2024-07-04T16:35:00-07:00	34.55505	-120.6097	0		269.1
2024-07-04T16:36:00-07:00	34.55505	-120.6097	0		268.9
2024-07-04T16:37:00-07:00	34.55506	-120.6097	0		268
2024-07-04T16:38:00-07:00	34.55505	-120.6097	0		268.2
2024-07-04T16:39:00-07:00	34.55505	-120.6097	0		268.1

2024-07-04T16:40:00-07:00	34.55506	-120.6097	0		268.5
2024-07-04T16:41:00-07:00	34.55506	-120.6097	0		268.3
2024-07-04T16:42:00-07:00	34.55505	-120.6097	0		268.3
2024-07-04T16:43:00-07:00	34.55506	-120.6097	0		269.5
2024-07-04T16:44:00-07:00	34.55506	-120.6097	0		268.8
2024-07-04T16:45:00-07:00	34.55506	-120.6097	0		268.3
2024-07-04T16:46:00-07:00	34.55507	-120.6097	0		268.5
2024-07-04T16:47:00-07:00	34.55506	-120.6097	0		269.1
2024-07-04T16:48:00-07:00	34.55505	-120.6097	0		269.1
2024-07-04T16:49:00-07:00	34.55505	-120.6097	0		269
2024-07-04T16:50:00-07:00	34.55505	-120.6097	0		269.5
2024-07-04T16:51:00-07:00	34.55506	-120.6097	0		268.4
2024-07-04T16:52:00-07:00	34.55505	-120.6097	0		268.4
2024-07-04T16:53:00-07:00	34.55505	-120.6097	0		268.3
2024-07-04T16:54:00-07:00	34.55505	-120.6097	0.1	285	267.6
2024-07-04T16:55:00-07:00	34.55504	-120.6097	0		267.3
2024-07-04T16:56:00-07:00	34.55505	-120.6097	0		268.5
2024-07-04T16:57:00-07:00	34.55504	-120.6097	0		266.7
2024-07-04T16:58:00-07:00	34.55505	-120.6097	0		267.9
2024-07-04T16:59:00-07:00	34.55504	-120.6097	0		268.5
2024-07-04T17:00:00-07:00	34.55504	-120.6097	0		268.7
2024-07-04T17:01:00-07:00	34.55506	-120.6097	0		268.3
2024-07-04T17:02:00-07:00	34.55505	-120.6097	0		267.6
2024-07-04T17:03:00-07:00	34.55505	-120.6097	0		268.1
2024-07-04T17:04:00-07:00	34.55505	-120.6097	0		268.5
2024-07-04T17:05:00-07:00	34.55505	-120.6097	0		268.8
2024-07-04T17:06:00-07:00	34.55505	-120.6097	0.1	257.9	268
2024-07-04T17:07:00-07:00	34.55505	-120.6097	0		269.1
2024-07-04T17:08:00-07:00	34.55505	-120.6097	0		268.5
2024-07-04T17:09:00-07:00	34.55506	-120.6097	0		268.2
2024-07-04T17:10:00-07:00	34.55505	-120.6097	0		267.9
2024-07-04T17:11:00-07:00	34.55506	-120.6097	0		268.3
2024-07-04T17:12:00-07:00	34.55506	-120.6097	0		268
2024-07-04T17:13:00-07:00	34.55506	-120.6097	0		267.8
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2024-07-04T17:15:00-07:00	34.55506	-120.6097	0		267.4
2024-07-04T17:16:00-07:00	34.55506	-120.6097	0		268.6
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2024-07-04T17:20:00-07:00	34.55506	-120.6097	0		269.2
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2024-07-04T17:22:00-07:00	34.55506	-120.6097	0		267.8
2024-07-04T17:23:00-07:00	34.55506	-120.6097	0.1	259	268

2024-07-04T17:24:00-07:00	34.55506	-120.6097	0.1	263.9	267.9
2024-07-04T17:25:00-07:00	34.55506	-120.6097	0		267.5
2024-07-04T17:26:00-07:00	34.55506	-120.6097	0		268.3
2024-07-04T17:27:00-07:00	34.55505	-120.6097	0		267.8
2024-07-04T17:28:00-07:00	34.55505	-120.6097	0		267.9
2024-07-04T17:29:00-07:00	34.55505	-120.6097	0.1	243.6	267.6
2024-07-04T17:30:00-07:00	34.55505	-120.6097	0		267.9
2024-07-04T17:31:00-07:00	34.55506	-120.6097	0.1	256.6	268
2024-07-04T17:32:00-07:00	34.55506	-120.6097	0		
2024-07-04T17:33:00-07:00	34.55505	-120.6097	0		
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2024-07-04T17:37:00-07:00	34.55505	-120.6097	0		
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2024-07-04T17:46:00-07:00	34.55506	-120.6097	0		
2024-07-04T17:47:00-07:00	34.55507	-120.6097	0		
2024-07-04T17:48:00-07:00	34.55507	-120.6097	0		
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2024-07-04T17:59:00-07:00	34.55507	-120.6097	0		
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2024-07-04T18:05:00-07:00	34.55506	-120.6097	0		
2024-07-04T18:06:00-07:00	34.55506	-120.6097	0		
2024-07-04T18:07:00-07:00	34.55506	-120.6097	0		

2024-07-04T18:08:00-07:00	34.55506	-120.6097	0	
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2024-07-04T18:33:00-07:00	34.55508	-120.6097	0	
2024-07-04T18:34:00-07:00	34.55508	-120.6097	0.1	258.1
2024-07-04T18:35:00-07:00	34.55508	-120.6097	0	
2024-07-04T18:36:00-07:00	34.55508	-120.6097	0	
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2024-07-04T18:38:00-07:00	34.55507	-120.6097	0	
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2024-07-04T19:08:00-07:00	34.55505	-120.6097	0
2024-07-04T19:09:00-07:00	34.55505	-120.6097	0
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2024-07-04T19:11:00-07:00	34.55506	-120.6097	0
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2024-07-04T19:17:00-07:00	34.55506	-120.6097	0
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2024-07-04T19:19:00-07:00	34.55505	-120.6097	0
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2024-07-04T19:26:00-07:00	34.55505	-120.6097	0
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2024-07-04T19:33:00-07:00	34.55506	-120.6097	0
2024-07-04T19:34:00-07:00	34.55506	-120.6097	0
2024-07-04T19:35:00-07:00	34.55506	-120.6097	0

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2024-07-05T04:15:00-07:00	34.55506	-120.6097	0
2024-07-05T04:16:00-07:00	34.55506	-120.6097	0
2024-07-05T04:17:00-07:00	34.55506	-120.6097	0
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2024-07-05T04:23:00-07:00	34.55506	-120.6097	0

2024-07-05T04:24:00-07:00	34.55507	-120.6097	0
2024-07-05T04:25:00-07:00	34.55507	-120.6097	0
2024-07-05T04:26:00-07:00	34.55507	-120.6097	0
2024-07-05T04:27:00-07:00	34.55506	-120.6097	0
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2024-07-05T05:05:00-07:00	34.55505	-120.6097	0
2024-07-05T05:06:00-07:00	34.55505	-120.6097	0
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2024-07-05T05:35:00-07:00	34.55505	-120.6097	0.1	195.9
2024-07-05T05:36:00-07:00	34.55505	-120.6097	0	
2024-07-05T05:37:00-07:00	34.55506	-120.6097	0	
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2024-07-05T05:52:00-07:00	34.55505	-120.6097	0	
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2024-07-05T05:54:00-07:00	34.55506	-120.6097	0.1	115.3
2024-07-05T05:55:00-07:00	34.55505	-120.6097	0	
2024-07-05T05:56:00-07:00	34.55505	-120.6097	0.1	229.3
2024-07-05T05:57:00-07:00	34.55506	-120.6097	0	
2024-07-05T05:58:00-07:00	34.55505	-120.6097	0	
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2024-07-05T06:26:00-07:00	34.55505	-120.6097	0	
2024-07-05T06:27:00-07:00	34.55505	-120.6097	0.1	246.3
2024-07-05T06:28:00-07:00	34.55505	-120.6097	0	
2024-07-05T06:29:00-07:00	34.55505	-120.6097	0	
2024-07-05T06:30:00-07:00	34.55505	-120.6097	0	
2024-07-05T06:31:00-07:00	34.55505	-120.6097	0.1	287.7
2024-07-05T06:32:00-07:00	34.55504	-120.6097	0	
2024-07-05T06:33:00-07:00	34.55505	-120.6097	0	
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2024-07-05T06:35:00-07:00	34.55505	-120.6097	0	

2024-07-05T06:36:00-07:00	34.55505	-120.6097	0		
2024-07-05T06:37:00-07:00	34.55505	-120.6097	0		
2024-07-05T06:38:00-07:00	34.55505	-120.6097	0		
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2024-07-05T06:57:00-07:00	34.55504	-120.6097	0		
2024-07-05T06:58:00-07:00	34.55505	-120.6097	0		
2024-07-05T06:59:00-07:00	34.55505	-120.6097	0		
2024-07-05T07:01:00-07:00	34.55505	-120.6097	0		
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2024-07-05T07:03:00-07:00	34.55505	-120.6097	0		
2024-07-05T07:04:00-07:00	34.55505	-120.6097	0		
2024-07-05T07:05:00-07:00	34.55505	-120.6097	0		
2024-07-05T07:06:00-07:00	34.55505	-120.6097	0		
2024-07-05T07:07:00-07:00	34.55505	-120.6097	0		
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2024-07-05T07:08:00-07:00	34.55505	-120.6097	0		266.5
2024-07-05T07:09:00-07:00	34.55503	-120.6097	0.1	228.4	267.4
2024-07-05T07:10:00-07:00	34.55504	-120.6097	0		267.3
2024-07-05T07:11:00-07:00	34.55504	-120.6097	0		267.1
2024-07-05T07:12:00-07:00	34.55504	-120.6097	0		267.4
2024-07-05T07:13:00-07:00	34.55504	-120.6097	0		267.8
2024-07-05T07:14:00-07:00	34.55504	-120.6097	0		267.5
2024-07-05T07:15:00-07:00	34.55504	-120.6097	0		268.7
2024-07-05T07:16:00-07:00	34.55503	-120.6096	0.1	147.3	266.6
2024-07-05T07:17:00-07:00	34.55503	-120.6095	0.7	81.6	272.4
2024-07-05T07:18:00-07:00	34.55504	-120.6091	1	93.9	268.9
2024-07-05T07:19:00-07:00	34.55506	-120.6092	1.3	104.2	289.2

2024-07-05T07:20:00-07:00	34.55503	-120.6089	0.7	108.5	148.1
2024-07-05T07:21:00-07:00	34.5551	-120.6088	1.6	74.6	91.5
2024-07-05T07:22:00-07:00	34.5551	-120.6084	0.9	117.1	134.7
2024-07-05T07:23:00-07:00	34.55502	-120.6083	0.4	144.6	144.4
2024-07-05T07:24:00-07:00	34.55463	-120.6079	2.9	153.3	154.5
2024-07-05T07:25:00-07:00	34.55322	-120.6071	7.6	153.9	152
2024-07-05T07:26:00-07:00	34.55131	-120.606	8	152.8	153.8
2024-07-05T07:26:29-07:00	34.55026	-120.6054	8.4	156.7	152.8
2024-07-05T07:26:36-07:00	34.55004	-120.6053	8.1	153.1	152.1
2024-07-05T07:27:00-07:00	34.54933	-120.6047	8.1	138.2	139.7
2024-07-05T07:28:00-07:00	34.54761	-120.6028	8.5	138	136.9
2024-07-05T07:29:00-07:00	34.54577	-120.6008	9	137.8	132.5
2024-07-05T07:30:00-07:00	34.54393	-120.5988	8.9	139.5	136.7
2024-07-05T07:31:00-07:00	34.54208	-120.5967	9.1	137.2	134.2
2024-07-05T07:32:00-07:00	34.54023	-120.5946	9	137.7	133.1
2024-07-05T07:33:00-07:00	34.53844	-120.5925	9	136.9	134.8
2024-07-05T07:34:00-07:00	34.53656	-120.5905	9.1	136.1	135.1
2024-07-05T07:35:00-07:00	34.5347	-120.5884	9.2	138.2	136.6
2024-07-05T07:36:00-07:00	34.53287	-120.5863	9.2	139.4	131.9
2024-07-05T07:37:00-07:00	34.53104	-120.5841	9	136.3	139.2
2024-07-05T07:38:00-07:00	34.52915	-120.5821	9	138.8	131.2
2024-07-05T07:39:00-07:00	34.52735	-120.58	9.1	136.2	136.4
2024-07-05T07:40:00-07:00	34.52554	-120.5779	9	136	139.4
2024-07-05T07:41:00-07:00	34.52371	-120.5758	9.1	137.1	137.2
2024-07-05T07:42:00-07:00	34.52191	-120.5737	9.1	138.3	137.9
2024-07-05T07:43:00-07:00	34.52012	-120.5717	8.7	137.6	136.1
2024-07-05T07:44:00-07:00	34.51834	-120.5695	8.9	137.6	132.9
2024-07-05T07:45:00-07:00	34.51654	-120.5675	9	136	134.2
2024-07-05T07:46:00-07:00	34.51476	-120.5653	8.9	135.9	134.1
2024-07-05T07:47:00-07:00	34.51293	-120.5633	9	138.9	134.9
2024-07-05T07:48:00-07:00	34.5111	-120.5612	9.1	137.4	136.8
2024-07-05T07:49:00-07:00	34.50927	-120.5591	8.9	135.5	134.4
2024-07-05T07:50:00-07:00	34.50746	-120.557	9	137.9	139.6
2024-07-05T07:51:00-07:00	34.50564	-120.5549	9.1	134.5	135.4
2024-07-05T07:52:00-07:00	34.50383	-120.5527	9.1	135.2	129.7
2024-07-05T07:53:00-07:00	34.50201	-120.5506	9	138.1	135.5
2024-07-05T07:54:00-07:00	34.50028	-120.5485	8.8	134.5	135.4
2024-07-05T07:55:00-07:00	34.49852	-120.5464	9	134.5	134.6
2024-07-05T07:56:00-07:00	34.49673	-120.5442	9	135.8	134.8
2024-07-05T07:57:00-07:00	34.49497	-120.5421	9.2	137.7	136.1
2024-07-05T07:58:00-07:00	34.49317	-120.54	9.1	136.7	140.3
2024-07-05T07:59:00-07:00	34.49136	-120.5378	9.2	135.3	138.3
2024-07-05T08:00:00-07:00	34.48953	-120.5357	9.1	137.7	134.4
2024-07-05T08:01:00-07:00	34.48769	-120.5336	9	135.7	134.5

2024-07-05T08:02:00-07:00	34.48588	-120.5315	9	135.4	131
2024-07-05T08:03:00-07:00	34.48409	-120.5294	9.1	137.7	138.1
2024-07-05T08:04:00-07:00	34.48228	-120.5273	9	136.5	136.1
2024-07-05T08:05:00-07:00	34.48044	-120.5252	8.9	137.1	136.4
2024-07-05T08:06:00-07:00	34.47861	-120.5232	8.8	136.2	136.3
2024-07-05T08:07:00-07:00	34.47678	-120.5211	9	137.8	135.9
2024-07-05T08:08:00-07:00	34.47494	-120.5191	9	136.7	136.5
2024-07-05T08:09:00-07:00	34.47312	-120.517	9.1	136.8	135.9
2024-07-05T08:10:00-07:00	34.47123	-120.515	9.1	139	132.7
2024-07-05T08:11:00-07:00	34.46941	-120.5129	8.9	133.9	134.3
2024-07-05T08:12:00-07:00	34.46756	-120.5108	9.2	138.4	139.1
2024-07-05T08:13:00-07:00	34.4657	-120.5087	9.1	139.5	130.8
2024-07-05T08:14:00-07:00	34.46383	-120.5066	9	136.7	133.1
2024-07-05T08:15:00-07:00	34.46197	-120.5045	9.1	136.3	135.6
2024-07-05T08:16:00-07:00	34.46011	-120.5025	9.3	135.4	132.6
2024-07-05T08:17:00-07:00	34.45828	-120.5004	9	136	135.8
2024-07-05T08:18:00-07:00	34.45643	-120.4983	9.2	137.7	137.1
2024-07-05T08:19:00-07:00	34.45456	-120.4962	9.1	136.9	137.4
2024-07-05T08:20:00-07:00	34.45266	-120.4941	9.2	137.1	133.7
2024-07-05T08:21:00-07:00	34.4508	-120.4921	9.1	136.8	136.7
2024-07-05T08:22:00-07:00	34.44888	-120.4901	9	140	131
2024-07-05T08:23:00-07:00	34.44713	-120.488	8.7	134.4	133.4
2024-07-05T08:24:00-07:00	34.44543	-120.4859	8.7	133.3	132.1
2024-07-05T08:25:00-07:00	34.44374	-120.4838	8.8	134	134.8
2024-07-05T08:26:00-07:00	34.44197	-120.4816	9.3	133.6	132.5
2024-07-05T08:27:00-07:00	34.44018	-120.4794	9.3	134.8	134.1
2024-07-05T08:28:00-07:00	34.43842	-120.4773	8.4	135.9	129
2024-07-05T08:29:00-07:00	34.43713	-120.475	8	122.6	112.4
2024-07-05T08:30:00-07:00	34.4361	-120.4726	8.1	116.2	109.4
2024-07-05T08:31:00-07:00	34.43521	-120.47	8	111.4	109.8
2024-07-05T08:32:00-07:00	34.43461	-120.4674	8.1	102.3	101.5
2024-07-05T08:33:00-07:00	34.43415	-120.4648	8.2	103.1	99.9
2024-07-05T08:34:00-07:00	34.43367	-120.4622	8	103.1	97.8
2024-07-05T08:35:00-07:00	34.43324	-120.4595	7.9	97.9	101.7
2024-07-05T08:36:00-07:00	34.43273	-120.4568	8.1	101.2	96.7
2024-07-05T08:37:00-07:00	34.43227	-120.4542	8	101.6	102.2
2024-07-05T08:38:00-07:00	34.43178	-120.4516	8	102.2	97.3
2024-07-05T08:39:00-07:00	34.43137	-120.449	8	101.3	102
2024-07-05T08:40:00-07:00	34.43091	-120.4463	8.1	102	98.2
2024-07-05T08:41:00-07:00	34.43042	-120.4437	8.2	103.2	99.8
2024-07-05T08:42:00-07:00	34.42998	-120.4409	8.3	101.9	103
2024-07-05T08:43:00-07:00	34.42961	-120.4382	8	95.9	101.7
2024-07-05T08:44:00-07:00	34.42926	-120.4356	8.1	101.4	99.4
2024-07-05T08:45:00-07:00	34.42891	-120.4329	8	99.3	99

2024-07-05T08:46:00-07:00	34.42852	-120.4302	8.2	97.3	101.9
2024-07-05T08:47:00-07:00	34.4281	-120.4274	8.4	99.8	98.5
2024-07-05T08:48:00-07:00	34.42765	-120.4247	8.4	101.5	102
2024-07-05T08:49:00-07:00	34.42715	-120.4219	8.6	102.8	99.9
2024-07-05T08:50:00-07:00	34.42667	-120.4191	8.2	100.6	98.9
2024-07-05T08:51:00-07:00	34.42614	-120.4164	8.6	106.7	102.2
2024-07-05T08:52:00-07:00	34.42563	-120.4136	8.4	103.9	104.6
2024-07-05T08:53:00-07:00	34.42503	-120.4108	8.6	106.1	101.2
2024-07-05T08:54:00-07:00	34.4245	-120.4081	8.5	103.8	101.2
2024-07-05T08:55:00-07:00	34.4239	-120.4053	8.6	103.3	100.1
2024-07-05T08:56:00-07:00	34.42331	-120.4025	8.7	105.1	100.9
2024-07-05T08:57:00-07:00	34.4227	-120.3997	8.7	105.2	101.5
2024-07-05T08:58:00-07:00	34.42209	-120.3968	8.9	106.8	99.2
2024-07-05T08:59:00-07:00	34.42147	-120.394	8.6	103	103.3
2024-07-05T09:00:00-07:00	34.42086	-120.3912	8.6	104.2	98.6
2024-07-05T09:01:00-07:00	34.42027	-120.3884	8.5	101.8	101.9
2024-07-05T09:02:00-07:00	34.41959	-120.3855	8.9	105.7	99.9
2024-07-05T09:03:00-07:00	34.41898	-120.3827	8.7	104.9	102
2024-07-05T09:04:00-07:00	34.41839	-120.3798	8.7	103.7	100
2024-07-05T09:05:00-07:00	34.41783	-120.377	8.7	102.9	101.9
2024-07-05T09:06:00-07:00	34.41727	-120.3741	9	101.7	100.6
2024-07-05T09:07:00-07:00	34.41676	-120.3712	8.9	103.2	100.2
2024-07-05T09:08:00-07:00	34.41633	-120.3682	8.8	100.1	97.3
2024-07-05T09:09:00-07:00	34.41597	-120.3653	8.8	97.7	94.6
2024-07-05T09:10:00-07:00	34.41562	-120.3625	8.4	97.6	94.4
2024-07-05T09:11:00-07:00	34.41526	-120.3596	8.5	98	98.1
2024-07-05T09:12:00-07:00	34.41488	-120.3568	8.6	99.1	97.8
2024-07-05T09:13:00-07:00	34.41447	-120.3539	8.5	99.6	98.4
2024-07-05T09:14:00-07:00	34.41406	-120.3511	8.8	99.5	95.8
2024-07-05T09:15:00-07:00	34.41365	-120.3483	8.4	99	101.5
2024-07-05T09:16:00-07:00	34.41328	-120.3455	8.4	100.8	97.2
2024-07-05T09:17:00-07:00	34.41285	-120.3426	8.5	98.7	97.5
2024-07-05T09:18:00-07:00	34.41246	-120.3398	8.4	100.1	98.9
2024-07-05T09:19:00-07:00	34.41212	-120.337	8.6	99.4	95.7
2024-07-05T09:20:00-07:00	34.41173	-120.3342	8.8	98.1	100
2024-07-05T09:21:00-07:00	34.41129	-120.3313	8.7	101	97.3
2024-07-05T09:22:00-07:00	34.41078	-120.3285	8.4	101.1	101.7
2024-07-05T09:23:00-07:00	34.41024	-120.3257	8.7	102.9	95.9
2024-07-05T09:24:00-07:00	34.40971	-120.3228	8.8	104.1	94.9
2024-07-05T09:25:00-07:00	34.40921	-120.32	8.6	102.1	97.8
2024-07-05T09:26:00-07:00	34.40872	-120.3171	8.6	100.2	97.5
2024-07-05T09:27:00-07:00	34.40822	-120.3143	8.6	102.1	95.7
2024-07-05T09:28:00-07:00	34.40772	-120.3114	8.7	101.8	96.7
2024-07-05T09:29:00-07:00	34.40724	-120.3086	8.4	101.8	94.5

2024-07-05T09:30:00-07:00	34.40677	-120.3058	8.5	101.7	96.1
2024-07-05T09:31:00-07:00	34.40625	-120.303	8.6	103.1	98.9
2024-07-05T09:32:00-07:00	34.40574	-120.3002	8.4	101.9	96.3
2024-07-05T09:33:00-07:00	34.4052	-120.2974	8.4	102	97
2024-07-05T09:34:00-07:00	34.40469	-120.2946	8.8	104.5	97.7
2024-07-05T09:35:00-07:00	34.40419	-120.2918	8.6	103	97.8
2024-07-05T09:36:00-07:00	34.40366	-120.289	8.3	103.6	94.9
2024-07-05T09:37:00-07:00	34.40315	-120.2863	8.3	102.3	98.7
2024-07-05T09:38:00-07:00	34.40261	-120.2835	8.4	102.6	97
2024-07-05T09:39:00-07:00	34.4021	-120.2807	8.4	102.1	97.7
2024-07-05T09:40:00-07:00	34.40159	-120.278	8.4	102.6	98.1
2024-07-05T09:41:00-07:00	34.40105	-120.2752	8.5	104.7	94.3
2024-07-05T09:42:00-07:00	34.40053	-120.2724	8.6	104.8	94.9
2024-07-05T09:43:00-07:00	34.39999	-120.2696	8.4	102.8	102
2024-07-05T09:44:00-07:00	34.39948	-120.2668	8.5	103.4	94.6
2024-07-05T09:45:00-07:00	34.39898	-120.264	8.3	102	95.5
2024-07-05T09:46:00-07:00	34.39848	-120.2612	8.5	98.5	93.2
2024-07-05T09:47:00-07:00	34.39821	-120.2584	8.4	97.2	90.2
2024-07-05T09:48:00-07:00	34.39795	-120.2556	8.5	97.5	92
2024-07-05T09:49:00-07:00	34.3977	-120.2528	8.4	96.7	91.4
2024-07-05T09:50:00-07:00	34.39746	-120.2499	8.6	96.1	92.3
2024-07-05T09:51:00-07:00	34.39722	-120.2471	8.4	95.8	92.6
2024-07-05T09:52:00-07:00	34.39696	-120.2443	8.3	95.9	93.2
2024-07-05T09:53:00-07:00	34.39671	-120.2415	8.4	95.9	93.7
2024-07-05T09:54:00-07:00	34.39649	-120.2387	8.3	94.5	93.2
2024-07-05T09:55:00-07:00	34.39623	-120.2358	8.4	96.5	93.1
2024-07-05T09:56:00-07:00	34.39603	-120.233	8.6	96.3	92.2
2024-07-05T09:57:00-07:00	34.3958	-120.2301	8.7	96.3	91.2
2024-07-05T09:58:00-07:00	34.3956	-120.2273	8.4	95.3	89.9
2024-07-05T09:59:00-07:00	34.39542	-120.2244	8.3	94.1	91.5
2024-07-05T10:00:00-07:00	34.39522	-120.2216	8.4	93.5	95.3
2024-07-05T10:01:00-07:00	34.39503	-120.2188	8.5	93.7	94.1
2024-07-05T10:02:00-07:00	34.39485	-120.2159	8.6	93.9	91.6
2024-07-05T10:03:00-07:00	34.39471	-120.2131	8.5	92.8	93.2
2024-07-05T10:04:00-07:00	34.39456	-120.2102	8.4	92.1	96
2024-07-05T10:05:00-07:00	34.39438	-120.2074	8.3	98.7	97.9
2024-07-05T10:06:00-07:00	34.39399	-120.2046	8.6	100.3	98.9
2024-07-05T10:07:00-07:00	34.39354	-120.2018	8.2	101.6	97
2024-07-05T10:08:00-07:00	34.3931	-120.199	8.3	101.1	100.2
2024-07-05T10:09:00-07:00	34.39265	-120.1963	8.4	101.8	99.7
2024-07-05T10:10:00-07:00	34.39219	-120.1935	8.4	101.7	97.6
2024-07-05T10:11:00-07:00	34.39174	-120.1907	8.5	99.8	101
2024-07-05T10:12:00-07:00	34.3913	-120.1879	8.5	102.2	101.4
2024-07-05T10:13:00-07:00	34.39088	-120.1852	8.5	98.9	103.5

2024-07-05T10:14:00-07:00	34.39044	-120.1823	8.5	101.1	101.5
2024-07-05T10:15:00-07:00	34.39003	-120.1795	8.8	98.1	97.4
2024-07-05T10:16:00-07:00	34.38965	-120.1767	8.6	99.9	99.2
2024-07-05T10:17:00-07:00	34.38921	-120.1739	8.7	103	100.3
2024-07-05T10:18:00-07:00	34.38882	-120.171	8.7	97.4	104.3
2024-07-05T10:19:00-07:00	34.38838	-120.1682	8.7	100	100.3
2024-07-05T10:20:00-07:00	34.38796	-120.1653	8.7	99.4	100.6
2024-07-05T10:21:00-07:00	34.38752	-120.1625	8.4	99.8	100.8
2024-07-05T10:22:00-07:00	34.3871	-120.1596	8.7	100.7	98.9
2024-07-05T10:23:00-07:00	34.38668	-120.1567	8.7	100	102.4
2024-07-05T10:24:00-07:00	34.38622	-120.1538	8.7	99.7	98.5
2024-07-05T10:25:00-07:00	34.38578	-120.151	8.7	99.7	98.3
2024-07-05T10:26:00-07:00	34.38536	-120.1481	8.5	98.4	96.8
2024-07-05T10:27:00-07:00	34.38496	-120.1452	8.7	96.9	97.5
2024-07-05T10:28:00-07:00	34.38458	-120.1423	8.7	97.9	99.2
2024-07-05T10:29:00-07:00	34.38421	-120.1395	8.6	97.5	103.5
2024-07-05T10:30:00-07:00	34.38381	-120.1366	8.7	99.4	100.1
2024-07-05T10:31:00-07:00	34.38341	-120.1337	8.6	98.4	99.9
2024-07-05T10:32:00-07:00	34.38304	-120.1308	8.7	98.4	101.1
2024-07-05T10:33:00-07:00	34.38265	-120.1279	8.6	98.6	99
2024-07-05T10:34:00-07:00	34.38225	-120.125	8.7	98.5	100.2
2024-07-05T10:35:00-07:00	34.38189	-120.1221	8.8	98.8	98.4
2024-07-05T10:36:00-07:00	34.38151	-120.1191	8.8	97.9	99.5
2024-07-05T10:37:00-07:00	34.38115	-120.1162	8.9	98.8	100.4
2024-07-05T10:38:00-07:00	34.38079	-120.1133	8.9	98	100.9
2024-07-05T10:39:00-07:00	34.38042	-120.1104	8.9	99.6	100.1
2024-07-05T10:40:00-07:00	34.38005	-120.1074	8.8	99.5	100.2
2024-07-05T10:41:00-07:00	34.37966	-120.1045	8.8	97.6	103.2
2024-07-05T10:42:00-07:00	34.3791	-120.1016	8.9	106.4	102.7
2024-07-05T10:43:00-07:00	34.37843	-120.0988	8.7	106.1	107.3
2024-07-05T10:44:00-07:00	34.3777	-120.0959	8.7	110.2	108.8
2024-07-05T10:45:00-07:00	34.37704	-120.0931	8.7	104.8	108.9
2024-07-05T10:46:00-07:00	34.37637	-120.0902	8.9	104.9	106
2024-07-05T10:47:00-07:00	34.3757	-120.0874	8.8	108.4	108.6
2024-07-05T10:48:00-07:00	34.37494	-120.0846	8.9	108	106.8
2024-07-05T10:49:00-07:00	34.37419	-120.0817	8.9	107.7	110.7
2024-07-05T10:50:00-07:00	34.37345	-120.0789	8.8	108.1	108
2024-07-05T10:51:00-07:00	34.37272	-120.076	8.9	107.3	109.5
2024-07-05T10:52:00-07:00	34.37196	-120.0732	9	105.9	110.3
2024-07-05T10:53:00-07:00	34.37124	-120.0703	8.9	108.1	108.9
2024-07-05T10:54:00-07:00	34.3705	-120.0675	8.9	106	110.3
2024-07-05T10:55:00-07:00	34.36973	-120.0647	8.7	109.1	109.1
2024-07-05T10:56:00-07:00	34.36898	-120.0619	8.9	107.3	111
2024-07-05T10:57:00-07:00	34.36824	-120.059	8.9	108.6	108.2

2024-07-05T10:58:00-07:00	34.36751	-120.0562	8.8	107.4	110.7
2024-07-05T10:59:00-07:00	34.36678	-120.0534	8.8	106.9	112.7
2024-07-05T11:00:00-07:00	34.36604	-120.0505	8.9	106.1	108.8
2024-07-05T11:01:00-07:00	34.36533	-120.0476	9.1	105.9	110
2024-07-05T11:02:00-07:00	34.36462	-120.0448	9	105.4	112.3
2024-07-05T11:03:00-07:00	34.36391	-120.0419	9.1	107.4	109.3
2024-07-05T11:04:00-07:00	34.36319	-120.0389	8.9	107.1	105.7
2024-07-05T11:05:00-07:00	34.36249	-120.036	9	105.8	111.3
2024-07-05T11:06:00-07:00	34.36178	-120.0331	9.1	107.4	108.8
2024-07-05T11:07:00-07:00	34.36108	-120.0302	9.1	105.5	107.7
2024-07-05T11:08:00-07:00	34.36035	-120.0272	9.1	107.6	109.5
2024-07-05T11:09:00-07:00	34.35964	-120.0243	9.3	106.1	112.9
2024-07-05T11:10:00-07:00	34.35893	-120.0214	9.1	106	109.8
2024-07-05T11:11:00-07:00	34.35823	-120.0184	9.3	105.8	109.8
2024-07-05T11:12:00-07:00	34.3575	-120.0155	9	108.3	107.8
2024-07-05T11:13:00-07:00	34.35678	-120.0126	9.1	107.1	107.1
2024-07-05T11:14:00-07:00	34.35608	-120.0097	9	106	111
2024-07-05T11:15:00-07:00	34.35535	-120.0067	9.1	103.7	109.7
2024-07-05T11:16:00-07:00	34.35463	-120.0038	9.1	107.9	109.2
2024-07-05T11:17:00-07:00	34.35392	-120.0009	8.9	106.8	105.6
2024-07-05T11:18:00-07:00	34.35324	-119.998	9.1	104.4	109.6
2024-07-05T11:19:00-07:00	34.35252	-119.995	9.1	106.2	110.8
2024-07-05T11:20:00-07:00	34.3518	-119.9921	9.1	105.5	108.8
2024-07-05T11:21:00-07:00	34.35108	-119.9892	9.1	105.7	107.3
2024-07-05T11:22:00-07:00	34.35036	-119.9862	9.2	106.5	107.4
2024-07-05T11:23:00-07:00	34.34962	-119.9833	9.2	106	106.5
2024-07-05T11:24:00-07:00	34.34888	-119.9804	9.2	107.4	107.4
2024-07-05T11:25:00-07:00	34.34812	-119.9774	9.3	108.4	109
2024-07-05T11:26:00-07:00	34.34742	-119.9745	9.2	107.5	107.6
2024-07-05T11:27:00-07:00	34.34667	-119.9715	9.3	106.9	110
2024-07-05T11:28:00-07:00	34.3459	-119.9685	9.3	107.1	108.7
2024-07-05T11:29:00-07:00	34.34514	-119.9656	9.1	106.8	106.3
2024-07-05T11:30:00-07:00	34.34435	-119.9626	9.1	107.7	108.1
2024-07-05T11:31:00-07:00	34.3436	-119.9596	9.3	106.2	108.1
2024-07-05T11:32:00-07:00	34.34281	-119.9567	9.3	108.8	108
2024-07-05T11:33:00-07:00	34.34203	-119.9537	9.3	107.4	107
2024-07-05T11:34:00-07:00	34.34125	-119.9507	9.4	108.8	105.8
2024-07-05T11:35:00-07:00	34.34046	-119.9477	9.2	107.3	106.4
2024-07-05T11:36:00-07:00	34.33969	-119.9447	9.3	106.8	110
2024-07-05T11:37:00-07:00	34.33891	-119.9417	9.3	105.9	110.1
2024-07-05T11:38:00-07:00	34.33814	-119.9387	9.5	103.4	112.8
2024-07-05T11:39:00-07:00	34.33736	-119.9358	9.3	109.2	112
2024-07-05T11:40:00-07:00	34.33663	-119.9328	9.2	107.6	106.2
2024-07-05T11:41:00-07:00	34.33585	-119.9298	9.4	107.3	109.5

2024-07-05T11:42:00-07:00	34.33506	-119.9268	9.5	107.1	108.9
2024-07-05T11:43:00-07:00	34.3343	-119.9238	9.4	106.2	110.7
2024-07-05T11:44:00-07:00	34.33351	-119.9208	9.4	107.2	112
2024-07-05T11:45:00-07:00	34.33272	-119.9178	9.4	106.8	109.5
2024-07-05T11:46:00-07:00	34.33195	-119.9148	9.4	106.2	110.4
2024-07-05T11:47:00-07:00	34.33116	-119.9118	9.4	107.5	111
2024-07-05T11:48:00-07:00	34.33039	-119.9088	9.5	107.5	107.8
2024-07-05T11:49:00-07:00	34.32963	-119.9057	9.5	107.7	109.6
2024-07-05T11:50:00-07:00	34.32887	-119.9027	9.5	107.2	111.5
2024-07-05T11:51:00-07:00	34.32811	-119.8997	9.5	106.4	111.3
2024-07-05T11:52:00-07:00	34.32733	-119.8967	9.5	107.8	107.3
2024-07-05T11:53:00-07:00	34.32656	-119.8937	9.4	106.2	111.4
2024-07-05T11:54:00-07:00	34.32575	-119.8907	9.5	108.8	109.6
2024-07-05T11:55:00-07:00	34.32494	-119.8877	9.4	108	108
2024-07-05T11:56:00-07:00	34.32409	-119.8847	9.2	109.2	102.6
2024-07-05T11:57:00-07:00	34.32325	-119.8818	9.4	109.6	112

PUMP USED

D-2

COUNTY OF VENTURA No. **280943**

Channel Islands Harbor Fuel Dock

3855 Pelican Way, Oxnard, CA 93035

FUEL RECEIPT

TYPE OF FUEL

- GASOLINE
- DYED DIESEL
  - Non-Taxable Use Only
  - Penalty for Taxable Use

2,937.6

 # OF GALLONS **# OF GALLONS**

METHOD OF PAYMENT

CASH ☐ CHARGE ☒

TOTAL $ 12,744.37

MISC.

Bernardine Q.

VESSEL ID NUMBER / NAME

HAR 1 (REV. 1/97)

HARBOR FUEL DOCK
3900 PELICAN WAY
OXNARD, CA 93035

06/29/2024 12:18:15

CREDIT CARD

MC SALE

Card #	XXXXXXXXXXX5080
Chip Card:	Mastercard
AID:	A0000000041010
SEQ #:	18
Batch #:	258
INVOICE	18
Approval Code:	032586
Entry Method:	Chip Read
Mode:	Issuer
Tax Amount:	$0.00
Cust Code:	

SALE AMOUNT $12744.37

CUSTOMER COPY

Trip 16 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Notes: There is no fuel receipt included in this trip report, as the Elizabeth was refueled using fuel from other vessels in the POLB shipyard.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 9, 2024	1935	2359	4.40	SCAQMD	SCAQMD	Transit
July 10, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
July 10, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
July 10, 2024	0636	1800	11.40	SBCAPCD	Federal	Transit
July 10, 2024	1800	2359	5.98	Federal	Federal	Transit
July 11, 2024	0001	1120	11.33	Federal	SBCAPCD	Transit
July 11, 2024	1120	1332	2.20	SBCAPCD	SBCAPCD	Transit
July 11, 2024	1332	1403	0.52	SBCAPCD	SBCAPCD	Maneuvering
July 11, 2024	1403	2359	9.93	SBCAPCD	SBCAPCD	Engines off/docked
July 12, 2024	0001	1830	18.48	SBCAPCD	SBCAPCD	Engines off/docked
July 12, 2024	1830	1841	0.18	SBCAPCD	SBCAPCD	Maneuvering
July 12, 2024	1841	2047	2.10	SBCAPCD	Federal	Transit
July 12, 2024	2047	2359	3.20	Federal	Federal	Transit
July 13, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
July 13, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
July 13, 2024	1724	1929	2.08	VCAPCD	SCAQMD	Transit
July 13, 2024	1929	2359	4.50	SCAQMD	SCAQMD	Transit
July 14, 2024	0001	0332	3.53	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 9, 2024	0920	1043	1.38	VCAPCD	SBCAPCD	Transit
July 9, 2024	1043	1727	6.73	SBCAPCD	VSFB Harbor	Transit
July 9, 2024	1727	2359	6.53	VSFB Harbor	VSFB Harbor	Engines off/docked
July 10, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
July 11, 2024	0001	1240	12.65	VSFB Harbor	VSFB Harbor	Engines off/docked
July 11, 2024	1240	1400	1.33	VSFB Harbor	VSFB Harbor	Maneuvering
July 11, 2024	1400	2359	9.98	VSFB Harbor	VSFB Harbor	Engines off/docked

July 12, 2024	0001	1815	18.23	VSFB Harbor	VSFB Harbor	Engines off/docked
July 12, 2024	1815	1855	0.67	VSFB Harbor	VSFB Harbor	Maneuvering
July 12, 2024	1855	2359	5.07	VSFB Harbor	VSFB Harbor	Engines off/docked
July 13, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
July 14, 2024	0001	0630	6.48	VSFB Harbor	VSFB Harbor	Engines off/docked
July 14, 2024	0630	1306	6.60	SBCAPCD	VCAPCD	Transit
July 15, 2024	1306	1430	1.40	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Elizabeth C
Trip 16

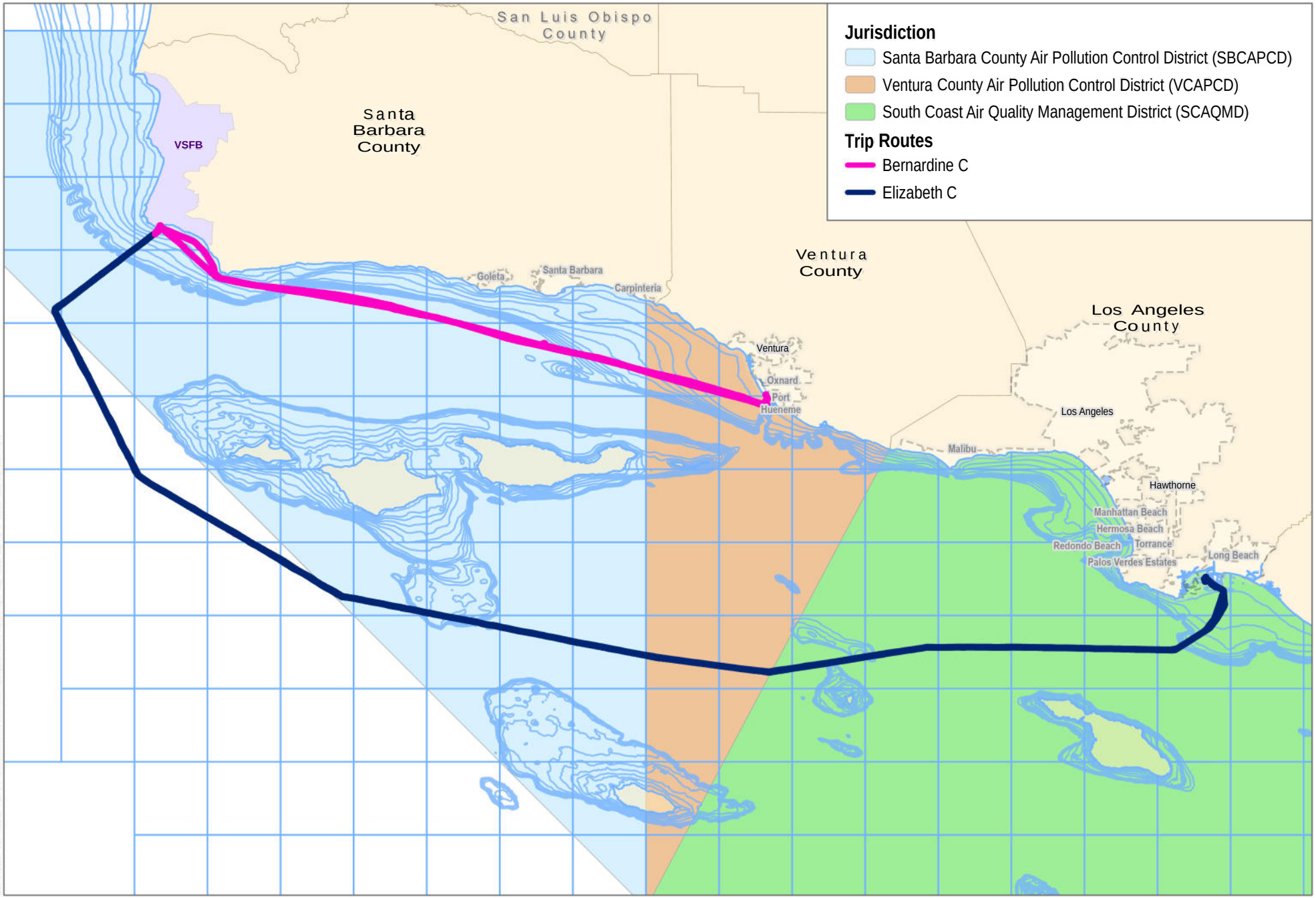
Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
POLB-WP1	7/9/2024	19:35	23:59	SME	843.7	4.4	848.1	32319.0	107.7		SCAQMD	4.40
POLB-WP1				PME	836.8	4.4	841.2		114.0			
POLB-WP1				AFT GEN	7639.5	4.4	7643.9		7.9			
POLB-WP1				FWD GEN	8265.2	0.0	8265.2		0	32089.4		
WP1-WP2	7/10/2024	0:00	4:30	SME	848.1	4.5	852.6	32089.4	129.3		SCAQMD	4.50
WP1-WP2				PME	841.2	4.5	845.7		135.8			
WP1-WP2				AFT GEN	7643.9	4.5	7648.4		7.4			
WP1-WP2				FWD GEN	8265.2	0.0	8265.2		0.0	31816.9		
WP2-WP3	7/10/2024	4:30	6:36	SME	852.6	2.1	854.7	31816.9	70.2		VCAPCD	2.10
WP2-WP3				PME	845.7	2.1	847.8		73.5			
WP2-WP3				AFT GEN	7648.4	2.1	7650.5		3.8			
WP2-WP3				FWD GEN	8265.2	0.0	8265.2		0.0	31669.4		
WP3-WP4	7/10/2024	6:36	18:00	SME	854.7	11.4	866.1	31669.4	148.4		SBCAPCD	11.40
WP3-WP4				PME	847.8	11.4	859.2		152.1			
WP3-WP4				AFT GEN	7650.5	11.4	7661.9		18.9			
WP3-WP4				FWD GEN	8265.2	0.0	8265.2		0.0	31350.0		
WP4-WP5	7/10/2024	18:00	23:59	SME	866.1	6.0	872.1	31350.0	49.8		FEDERAL	5.98
WP4-WP5				PME	859.2	6.0	865.2		49.8			
WP4-WP5				AFT GEN	7661.9	6.0	7667.9		9.8			
WP4-WP5				FWD GEN	8265.2	0.0	8265.2		0	31240.6		
WP4-WP5	7/11/2024	0:00	4:57	SME	872.1	5.0	877.1	31240.6	41.5		FEDERAL	4.95
WP4-WP5				PME	865.2	5.0	870.2		41.5			
WP4-WP5				AFT GEN	7667.9	5.0	7672.9		8.2			
WP4-WP5				FWD GEN	8265.2	0.0	8265.2		0	31149.4		
WP5-WP6	7/11/2024	4:57	11:20	SME	877.1	6.4	883.5	31149.4	77.1		FEDERAL	6.38
WP5-WP6				PME	870.2	6.4	876.6		77.9			
WP5-WP6				AFT GEN	7672.9	6.4	7679.3		10.5			
WP5-WP6				FWD GEN	8265.2	0.0	8265.2		0.0	30983.9		
WP6-WP7	7/11/2024	11:20	13:32	SME	883.5	2.2	885.7	30983.9	96.3		SBCAPCD	2.20
WP6-WP7				PME	876.6	2.2	878.8		101.4			
WP6-WP7				AFT GEN	7679.3	2.2	7681.5		3.7			
WP6-WP7				FWD GEN	8265.2	0.0	8265.2		0.0	30782.5		
Manuvering	7/11/2024	13:32	14:03	SME	885.7	0.5	886.2	30782.5	3.0		SBCAPCD	0.52
				PME	878.8	0.5	879.3		3.5			
				AFT GEN	7681.5	0.5	7682.0		0.8			
				FWD GEN	8265.2	0.0	8265.2		0	30775.2		
Stand by	7/11/2024	14:03	23:59	SME		0.0		30775.2			SBCAPCD	9.93
				PME		0.0						
				AFT GEN		0.0						
				FWD GEN		0.0				30775.2		
Stand by	7/12/2024	0:01	18:30	SME		0.0		30775.2			SBCAPCD	18.48
				PME		0.0						
				AFT GEN		0.0						
				FWD GEN		0.0				30775.2		
Manuvering	7/12/2024	18:30	18:41	SME	886.2	0.2	886.4	30775.2	2.9		SBCAPCD	0.18
				PME	879.3	0.2	879.5		4.3			
				AFT GEN	7682.0	0.2	7682.2		0.8			
				FWD GEN	8265.2	0.0	8265.2		0	30767.2		
WP7-WP6	7/12/2024	18:41	20:47	SME	886.4	2.1	888.5	30767.2	99.8		SBCAPCD	2.10
WP7-WP6				PME	879.5	2.1	881.6		110.8			
WP7-WP6				AFT GEN	7682.2	2.1	7684.3		3.7			
WP7-WP6				FWD GEN	8265.2	0.0	8265.2		0.0	30552.9		
WP6-WP5	7/12/2024	20:47	23:59	SME	888.5	3.2	891.7	30552.9	30.4		FEDERAL	3.20
WP6-WP5				PME	881.6	3.2	884.8		31.4			
WP6-WP5				AFT GEN	7684.3	3.2	7687.5		5.4			
WP6-WP5				FWD GEN	8265.2	0.0	8265.2		0.0	30485.7		
WP6-WP5	7/13/2024	0:00	2:33	SME	891.7	2.6	894.3	30485.7	24.7		FEDERAL	2.55
WP6-WP5				PME	884.8	2.6	887.4		25.5			
WP6-WP5				AFT GEN	7687.5	2.6	7690.1		4.4			
WP6-WP5				FWD GEN	8265.2	0.0	8265.2		0	30431.1		
WP5-WP4	7/13/2024	2:33	10:24	SME	894.3	7.9	902.2	30431.1	61.3		FEDERAL	7.85
WP5-WP4				PME	887.4	7.9	895.3		62.8			
WP5-WP4				AFT GEN	7690.1	7.9	7698.0		13.0			
WP5-WP4				FWD GEN	8265.2	0.0	8265.2		0	30294.0		
WP4-WP3	7/13/2024	10:24	17:24	SME	902.2	7.0	909.2	30294.0	98.1		SBCAPCD	7.00
WP4-WP3				PME	895.3	7.0	902.3		103.5			
WP4-WP3				AFT GEN	7698.0	7.0	7705.0		12.0			
WP4-WP3				FWD GEN	8265.2	0.0	8265.2		0	30080.4		
WP3-WP2	7/13/2024	17:24	19:29	SME	909.2	2.1	911.3	30080.4	58.1		VCAPCD	2.08
WP3-WP2				PME	902.3	2.1	904.4		61.5			
WP3-WP2				AFT GEN	7705.0	2.1	7707.1		3.7			
WP3-WP2				FWD GEN	8265.2	0.0	8265.2		0	29957.1		
WP2-WP1	7/13/2024	19:29	23:59	SME	911.3	4.5	915.8	29957.1	99.2		SCAQMD	4.50
WP2-WP1				PME	904.4	4.5	908.9		105.7			
WP2-WP1				AFT GEN	7707.1	4.5	7711.6		7.6			
WP2-WP1				FWD GEN	8265.2	0.0	8265.2		7.4	29737.2		
WP1-POLB	7/14/2024	0:00	3:32	SME	915.8	3.5	919.3	29737.2	167.6		SCAQMD	3.53
WP1-POLB				PME	908.9	3.5	912.4		200.0			
WP1-POLB				AFT GEN	7711.6	3.5	7715.1		6.0			
WP1-POLB				FWD GEN	8265.2	0.0	8265.2		0	29363.6		

	Hours Prior	Add Hours	Hours End	FOB START	32319.0	
SME	843.7	75.6	919.3		1365.4	
PME	836.8	75.6	912.4		1455.0	
AFT GEN	7639.5	75.6	7715.1		127.6	
FWD GEN	8265.2	0.0	8265.2		7.4	
				Total Fuel Burn	2955.4	
						29363.6

Bernardine C

Trip 16

Leg	Date	Start Time	End Time	Engine	Prior Hours	Add Hours	Total Hours	Start FOB	Fuel Burn	End FOB	Jurisdiction	Time
PH-SB Waters	7/9/2024	9:20	10:43	SME	12663.5	1.4	12664.9	5216.0	23.2		VCAPCD	1.38
PH-SB Waters				PME	12681.4	1.4	12682.8		23.4			
PH-SB Waters				GEN	13998.5	0.0	13998.5		0.0	5169.4		
SB Waters-VAND	7/9/2024	10:43	17:27	SME	12664.9	6.7	12671.6	5169.4	103.5		SBCAPCD	6.73
SB Waters-VAND				PME	12682.8	6.7	12689.5		104.8			
SB Waters-VAND		17:00	20:00	GEN	13998.5	5.0	14003.5		4.0	4957.1		
STBY								4957.1				
STBY												
STBY	7/10/2024	06:00	23:48	GEN	14003.5	11.8	14015.3		9.5	4947.6	SBCAPCD	17.80
VAND ASSIST	7/11/2024	12:40	14:00	SME	12671.6	1.3	12672.9	4947.6	4.1		SBCAPCD	1.33
VAND ASSIST				PME	12689.5	1.3	12690.8		4.5			
VAND ASSIST		12:00	20:42	GEN	14015.3	8.7	14024.0		10.3	4928.7	SBCAPCD	8.70
VAND ASSIST	7/12/2024	18:15	18:55	SME	12672.9	0.7	12673.6	4928.7	3.4		SBCAPCD	0.67
VAND ASSIST				PME	12690.8	0.7	12691.5		3.9			
VAND ASSIST		00:00	16:12	GEN	14024.0	16.2	14040.2		21.9	4899.5		
STBY								4899.5				
STBY												
STBY	7/13/2024	06:00	18:30	GEN	14040.2	12.5	14052.7		17.9	4881.6		
VAND-SB Waters	7/14/2024	6:30	13:06	SME	12673.6	6.6	12680.2	4881.6	108.5		SBCAPCD	6.60
VAND-SB Waters				PME	12691.5	6.6	12698.1		108.1			
VAND-SB Waters		6:00	12:06	GEN	14052.7	6.1	14058.8		4.8	4660.2		
SB Waters-PH	7/14/2024	13:06	14:30	SME	12680.2	1.4	12681.6	4660.2	22.3		VPAPCD	1.40
SB Waters-PH				PME	12698.1	1.4	12699.5		22.4			
SB Waters-PH		14:00	14:30	GEN	14058.8	0.5	14059.3		0.5	4615.0		
			Total	SME	12663.5	17.5	12681.6	5216.0	265.0			
			Total	PME	12681.4	17.5	12699.5		267.1			
			Total	GEN	13998.5	60.8	14059.3		68.9	4615.0		
								Total Fuel	601.0			



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 16

Routes

SpaceX Marine Transport

Table of Contents

Track for Elizabeth C - 2024-07-09 to 2024-07-14	2
Track for BernardineC - 2024-07-09 to 2024-07-14	144

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-07-09T19:35:00-07:00	33.72231	-118.18381	7.6	168.4	174
2024-07-09T19:36:00-07:00	33.72025	-118.18359	7.5	181.6	189
2024-07-09T19:37:00-07:00	33.71823	-118.18406	7.4	195.5	201
2024-07-09T19:38:00-07:00	33.71629	-118.18485	7.4	200	205
2024-07-09T19:39:00-07:00	33.714363	-118.18568	7.5	198.4	202
2024-07-09T19:40:00-07:00	33.712388	-118.18642	7.4	197.1	201
2024-07-09T19:41:00-07:00	33.710411	-118.18711	7.5	195.7	200
2024-07-09T19:42:00-07:00	33.708555	-118.18771	6.6	194.9	198
2024-07-09T19:43:00-07:00	33.706671	-118.18829	7.3	195.3	199
2024-07-09T19:44:00-07:00	33.704718	-118.18896	7.4	196.3	200
2024-07-09T19:45:00-07:00	33.702743	-118.18965	7.4	197.4	200
2024-07-09T19:46:00-07:00	33.700771	-118.19031	7.2	196.8	200
2024-07-09T19:47:00-07:00	33.698783	-118.19096	7.4	194.7	199
2024-07-09T19:48:00-07:00	33.696786	-118.1916	7.4	194.6	199
2024-07-09T19:49:00-07:00	33.694808	-118.19225	7.4	194.8	199
2024-07-09T19:50:00-07:00	33.69282	-118.1929	7.5	195.4	200
2024-07-09T19:51:00-07:00	33.690806	-118.19353	7.7	195.4	201
2024-07-09T19:52:00-07:00	33.688816	-118.1942	7.6	195.5	201
2024-07-09T19:53:00-07:00	33.686836	-118.19487	7.5	195.4	201
2024-07-09T19:54:00-07:00	33.684870	-118.19553	7.2	194.6	201
2024-07-09T19:55:00-07:00	33.682883	-118.1962	7.4	196.9	202
2024-07-09T19:56:00-07:00	33.680903	-118.1969	7.4	195.8	202
2024-07-09T19:57:00-07:00	33.67892	-118.19755	7.3	195.6	202
2024-07-09T19:58:00-07:00	33.676928	-118.19823	7.4	196.2	201
2024-07-09T19:59:00-07:00	33.674931	-118.19891	7.4	196.9	201
2024-07-09T20:00:00-07:00	33.672929	-118.19961	7.5	195.9	202
2024-07-09T20:01:00-07:00	33.670944	-118.20032	7.5	197.7	202
2024-07-09T20:02:00-07:00	33.668966	-118.20105	7.3	198.4	202
2024-07-09T20:03:00-07:00	33.666988	-118.20176	7.3	197.6	202
2024-07-09T20:04:00-07:00	33.665016	-118.2025	7.3	197.1	202
2024-07-09T20:05:00-07:00	33.663046	-118.20324	7.5	198.7	201
2024-07-09T20:06:00-07:00	33.661056	-118.20396	7.4	198.1	200
2024-07-09T20:07:00-07:00	33.65908	-118.20473	7.4	201.1	209
2024-07-09T20:08:00-07:00	33.657258	-118.2059	7.4	212.7	215
2024-07-09T20:09:00-07:00	33.655494	-118.20719	7.5	212	216
2024-07-09T20:10:00-07:00	33.653783	-118.20856	7.4	215.8	219
2024-07-09T20:11:00-07:00	33.652091	-118.21	7.5	215.2	219
2024-07-09T20:12:00-07:00	33.650336	-118.21136	7.6	211.5	215
2024-07-09T20:13:00-07:00	33.648546	-118.21266	7.6	211.2	215
2024-07-09T20:14:00-07:00	33.646743	-118.21398	7.5	211.6	213
2024-07-09T20:15:00-07:00	33.644938	-118.2153	7.6	211.8	214
2024-07-09T20:16:00-07:00	33.643123	-118.21664	7.6	210.7	213
2024-07-09T20:17:00-07:00	33.641288	-118.21798	7.7	211.1	214

2024-07-09T20:18:00-07:00	33.639461	-118.21934	7.8	212.2	213
2024-07-09T20:19:00-07:00	33.637631	-118.22072	7.8	211.1	215
2024-07-09T20:20:00-07:00	33.635881	-118.22223	7.6	216.2	219
2024-07-09T20:21:00-07:00	33.634186	-118.22383	7.7	220.6	222
2024-07-09T20:22:00-07:00	33.632551	-118.22554	7.8	223.1	227
2024-07-09T20:23:00-07:00	33.631026	-118.22735	7.8	225.7	230
2024-07-09T20:24:00-07:00	33.629606	-118.22929	7.8	229.2	233
2024-07-09T20:25:00-07:00	33.628241	-118.23127	7.7	230.4	234
2024-07-09T20:26:00-07:00	33.62691	-118.23324	7.7	231.6	234
2024-07-09T20:27:00-07:00	33.62562	-118.23519	7.5	231.3	235
2024-07-09T20:28:00-07:00	33.624383	-118.23713	7.1	233	237
2024-07-09T20:29:00-07:00	33.623166	-118.23908	7.3	233.5	237
2024-07-09T20:30:00-07:00	33.62193	-118.24106	7.5	231.7	235
2024-07-09T20:31:00-07:00	33.620651	-118.24299	7.3	230.5	235
2024-07-09T20:32:00-07:00	33.619344	-118.2449	7.5	231.1	234
2024-07-09T20:33:00-07:00	33.618050	-118.24683	7.4	230	235
2024-07-09T20:34:00-07:00	33.616761	-118.24877	7.3	232.3	237
2024-07-09T20:35:00-07:00	33.615511	-118.25076	7.5	233.2	237
2024-07-09T20:36:00-07:00	33.614266	-118.25275	7.4	233	237
2024-07-09T20:37:00-07:00	33.613026	-118.25477	7.4	234.3	237
2024-07-09T20:38:00-07:00	33.6118	-118.25678	7.6	234.1	236
2024-07-09T20:39:00-07:00	33.610571	-118.2588	7.5	233.8	236
2024-07-09T20:40:00-07:00	33.609316	-118.26079	7.6	232.2	236
2024-07-09T20:41:00-07:00	33.608071	-118.2628	7.4	232.9	236
2024-07-09T20:42:00-07:00	33.606778	-118.26476	7.6	231.5	235
2024-07-09T20:43:00-07:00	33.605456	-118.26671	7.5	231	235
2024-07-09T20:44:00-07:00	33.604161	-118.26872	7.6	232.8	236
2024-07-09T20:45:00-07:00	33.602888	-118.27075	7.7	232.6	235
2024-07-09T20:46:00-07:00	33.601621	-118.27278	7.6	233.9	234
2024-07-09T20:47:00-07:00	33.600361	-118.27479	7.5	234.4	235
2024-07-09T20:48:00-07:00	33.599076	-118.27678	7.7	231.5	235
2024-07-09T20:49:00-07:00	33.597783	-118.27877	7.6	232.7	235
2024-07-09T20:50:00-07:00	33.596523	-118.28078	7.5	233.2	235
2024-07-09T20:51:00-07:00	33.59528	-118.28281	7.4	235	234
2024-07-09T20:52:00-07:00	33.594058	-118.2848	7.4	234	232
2024-07-09T20:53:00-07:00	33.592816	-118.28679	7.3	233.6	233
2024-07-09T20:54:00-07:00	33.591591	-118.28877	7.4	232.3	233
2024-07-09T20:55:00-07:00	33.590368	-118.29074	7.4	234.3	233
2024-07-09T20:56:00-07:00	33.58915	-118.29268	7.3	232.7	232
2024-07-09T20:57:00-07:00	33.588176	-118.29478	7.4	253.8	253
2024-07-09T20:58:00-07:00	33.58785	-118.2972	7.3	262.5	262
2024-07-09T20:59:00-07:00	33.587601	-118.29956	7.1	263.9	263
2024-07-09T21:00:00-07:00	33.587458	-118.30195	7.3	268	266
2024-07-09T21:01:00-07:00	33.587398	-118.30438	7.2	269.4	271

2024-07-09T21:02:00-07:00	33.587541	-118.30679	7.3	274.9	273
2024-07-09T21:03:00-07:00	33.587738	-118.3092	7.2	275.6	274
2024-07-09T21:04:00-07:00	33.587869	-118.3116	7.2	272.4	273
2024-07-09T21:05:00-07:00	33.587953	-118.31397	7.1	271.9	272
2024-07-09T21:06:00-07:00	33.588008	-118.31632	7	270.7	272
2024-07-09T21:07:00-07:00	33.58803	-118.31864	6.9	270.2	272
2024-07-09T21:08:00-07:00	33.58803	-118.32095	7	270.1	273
2024-07-09T21:09:00-07:00	33.588043	-118.32325	6.9	270.5	275
2024-07-09T21:10:00-07:00	33.588066	-118.32555	6.8	270.8	276
2024-07-09T21:11:00-07:00	33.588116	-118.32786	7	272.1	276
2024-07-09T21:12:00-07:00	33.588165	-118.33016	7	271.3	276
2024-07-09T21:13:00-07:00	33.588206	-118.33248	7.1	271.3	275
2024-07-09T21:14:00-07:00	33.58827	-118.33484	7.2	272.7	275
2024-07-09T21:15:00-07:00	33.588331	-118.33723	7.2	270.9	275
2024-07-09T21:16:00-07:00	33.58838	-118.33963	7.2	271.4	275
2024-07-09T21:17:00-07:00	33.588423	-118.34205	7.3	271.3	274
2024-07-09T21:18:00-07:00	33.588473	-118.34448	7.3	271.5	275
2024-07-09T21:19:00-07:00	33.588531	-118.3469	7.4	272.1	275
2024-07-09T21:20:00-07:00	33.588598	-118.34942	7.5	271.9	274
2024-07-09T21:21:00-07:00	33.588671	-118.35188	7.5	272.2	275
2024-07-09T21:22:00-07:00	33.588766	-118.35442	7.4	271.2	274
2024-07-09T21:23:00-07:00	33.588813	-118.35692	7.3	270.7	273
2024-07-09T21:24:00-07:00	33.588826	-118.3594	7.4	270.2	273
2024-07-09T21:25:00-07:00	33.588841	-118.36189	7.5	270.4	274
2024-07-09T21:26:00-07:00	33.588886	-118.36437	7.4	272.5	274
2024-07-09T21:27:00-07:00	33.588948	-118.36686	7.5	271	274
2024-07-09T21:28:00-07:00	33.588998	-118.36934	7.6	272	273
2024-07-09T21:29:00-07:00	33.589028	-118.37184	7.6	270.7	273
2024-07-09T21:30:00-07:00	33.589056	-118.37433	7.5	270.9	273
2024-07-09T21:31:00-07:00	33.589091	-118.37684	7.6	271.2	274
2024-07-09T21:32:00-07:00	33.589131	-118.37937	7.6	271.3	273
2024-07-09T21:33:00-07:00	33.589191	-118.38188	7.5	270.8	273
2024-07-09T21:34:00-07:00	33.589259	-118.38439	7.6	272.5	275
2024-07-09T21:35:00-07:00	33.58935	-118.38689	7.4	271.3	275
2024-07-09T21:36:00-07:00	33.58939	-118.38925	7	272.2	275
2024-07-09T21:37:00-07:00	33.589468	-118.39157	6.9	272.2	275
2024-07-09T21:38:00-07:00	33.589556	-118.39389	6.9	273.2	275
2024-07-09T21:39:00-07:00	33.58965	-118.39623	6.9	272.6	275
2024-07-09T21:40:00-07:00	33.589728	-118.39855	6.9	271.5	276
2024-07-09T21:41:00-07:00	33.589791	-118.40088	7.2	272.2	276
2024-07-09T21:42:00-07:00	33.589884	-118.40321	7	272.8	275
2024-07-09T21:43:00-07:00	33.589981	-118.40554	6.9	272.3	276
2024-07-09T21:44:00-07:00	33.590061	-118.40789	7.1	273.2	275
2024-07-09T21:45:00-07:00	33.590169	-118.41023	7	272	275

2024-07-09T21:46:00-07:00	33.590248	-118.41256	7	272.6	275
2024-07-09T21:47:00-07:00	33.59037	-118.41492	7.2	273.8	277
2024-07-09T21:48:00-07:00	33.59047	-118.41726	7	271.8	275
2024-07-09T21:49:00-07:00	33.59055	-118.41963	7.2	272.3	275
2024-07-09T21:50:00-07:00	33.590593	-118.42202	7.2	271.2	273
2024-07-09T21:51:00-07:00	33.59062	-118.4244	7.2	270.2	273
2024-07-09T21:52:00-07:00	33.590623	-118.42679	7.1	271	274
2024-07-09T21:53:00-07:00	33.59061	-118.42919	7.3	269.3	273
2024-07-09T21:54:00-07:00	33.590601	-118.43161	7.2	269.9	273
2024-07-09T21:55:00-07:00	33.590616	-118.43402	7.2	270.3	273
2024-07-09T21:56:00-07:00	33.590636	-118.43642	7.4	270.2	273
2024-07-09T21:57:00-07:00	33.590653	-118.43882	7.2	270.4	274
2024-07-09T21:58:00-07:00	33.590683	-118.44124	7.3	270.3	274
2024-07-09T21:59:00-07:00	33.590703	-118.44368	7.4	271.4	273
2024-07-09T22:00:00-07:00	33.59074	-118.44612	7.5	270.7	273
2024-07-09T22:01:00-07:00	33.590766	-118.44856	7.4	270.4	273
2024-07-09T22:02:00-07:00	33.59082	-118.45101	7.2	271.3	273
2024-07-09T22:03:00-07:00	33.590844	-118.45347	7.3	270.8	274
2024-07-09T22:04:00-07:00	33.59087	-118.45591	7.4	270.4	273
2024-07-09T22:05:00-07:00	33.590886	-118.45837	7.3	270.9	273
2024-07-09T22:06:00-07:00	33.590916	-118.46081	7.1	270.4	274
2024-07-09T22:07:00-07:00	33.590948	-118.46312	7.1	270.6	274
2024-07-09T22:08:00-07:00	33.590986	-118.4654	6.7	271.1	273
2024-07-09T22:09:00-07:00	33.591041	-118.46766	6.8	271.6	274
2024-07-09T22:10:00-07:00	33.591091	-118.46992	6.8	270.7	274
2024-07-09T22:11:00-07:00	33.591153	-118.47218	6.9	271.7	273
2024-07-09T22:12:00-07:00	33.591196	-118.47446	6.8	270.6	273
2024-07-09T22:13:00-07:00	33.591208	-118.47674	6.6	270.7	273
2024-07-09T22:14:00-07:00	33.591256	-118.47901	6.8	271.6	273
2024-07-09T22:15:00-07:00	33.591331	-118.48128	6.8	271.5	273
2024-07-09T22:16:00-07:00	33.591391	-118.48356	6.8	271.5	274
2024-07-09T22:17:00-07:00	33.591476	-118.48585	6.9	272.7	274
2024-07-09T22:18:00-07:00	33.59158	-118.48814	6.8	273	274
2024-07-09T22:19:00-07:00	33.59168	-118.49043	7	273	274
2024-07-09T22:20:00-07:00	33.591778	-118.49272	6.8	273.3	275
2024-07-09T22:21:00-07:00	33.59185	-118.49501	6.8	271.6	272
2024-07-09T22:22:00-07:00	33.59187	-118.4973	6.9	270.3	272
2024-07-09T22:23:00-07:00	33.591873	-118.49959	6.9	270.8	272
2024-07-09T22:24:00-07:00	33.591891	-118.50186	6.8	270.1	271
2024-07-09T22:25:00-07:00	33.591916	-118.50412	6.9	270.6	271
2024-07-09T22:26:00-07:00	33.59195	-118.5064	6.8	272	271
2024-07-09T22:27:00-07:00	33.592013	-118.50853	6.4	272	271
2024-07-09T22:28:00-07:00	33.592073	-118.51061	6.2	272.1	272
2024-07-09T22:29:00-07:00	33.59214	-118.51266	6.3	271.8	272

2024-07-09T22:30:00-07:00	33.592196	-118.51472	6.1	272.5	272
2024-07-09T22:31:00-07:00	33.592256	-118.51675	6.1	270.8	271
2024-07-09T22:32:00-07:00	33.59232	-118.5188	6.2	272.5	271
2024-07-09T22:33:00-07:00	33.592401	-118.52084	6	272.9	272
2024-07-09T22:34:00-07:00	33.59249	-118.52288	6.1	273	272
2024-07-09T22:35:00-07:00	33.592586	-118.52491	6.1	272.3	270
2024-07-09T22:36:00-07:00	33.592636	-118.52697	6.2	271	270
2024-07-09T22:37:00-07:00	33.59269	-118.52902	6.3	271.7	270
2024-07-09T22:38:00-07:00	33.592768	-118.53109	6.3	272	270
2024-07-09T22:39:00-07:00	33.59285	-118.53317	6.3	272.9	269
2024-07-09T22:40:00-07:00	33.592913	-118.53522	6.1	272.2	269
2024-07-09T22:41:00-07:00	33.59298	-118.53727	6.2	271.8	269
2024-07-09T22:42:00-07:00	33.593021	-118.53932	6.2	271.4	269
2024-07-09T22:43:00-07:00	33.593028	-118.54134	6.1	270	267
2024-07-09T22:44:00-07:00	33.59304	-118.54334	6	270.4	267
2024-07-09T22:45:00-07:00	33.593043	-118.54533	5.9	270.3	268
2024-07-09T22:46:00-07:00	33.59305	-118.54731	6	270.3	267
2024-07-09T22:47:00-07:00	33.593048	-118.5493	6.1	270.6	268
2024-07-09T22:48:00-07:00	33.593071	-118.55128	5.9	270.9	268
2024-07-09T22:49:00-07:00	33.59308	-118.55327	5.9	269.9	268
2024-07-09T22:50:00-07:00	33.593083	-118.55522	5.9	269.8	267
2024-07-09T22:51:00-07:00	33.593088	-118.55718	5.7	271.5	268
2024-07-09T22:52:00-07:00	33.59314	-118.55911	5.9	270.7	267
2024-07-09T22:53:00-07:00	33.593148	-118.56101	5.8	271.3	268
2024-07-09T22:54:00-07:00	33.59319	-118.56291	5.7	270.6	267
2024-07-09T22:55:00-07:00	33.59321	-118.56484	5.8	270.6	268
2024-07-09T22:56:00-07:00	33.593133	-118.56687	10.6	236.6	267
2024-07-09T22:57:00-07:00	33.593301	-118.5687	5.6	273.2	270
2024-07-09T22:58:00-07:00	33.593378	-118.57061	5.8	272.1	270
2024-07-09T22:59:00-07:00	33.593443	-118.57253	5.7	271.9	269
2024-07-09T23:00:00-07:00	33.59353	-118.57444	5.8	273.7	270
2024-07-09T23:01:00-07:00	33.5936	-118.57635	5.7	273.5	270
2024-07-09T23:02:00-07:00	33.593696	-118.57826	5.8	273.2	269
2024-07-09T23:03:00-07:00	33.59377	-118.58016	5.8	272.1	268
2024-07-09T23:04:00-07:00	33.593823	-118.58204	5.7	272.5	269
2024-07-09T23:05:00-07:00	33.593883	-118.58393	5.6	271.6	267
2024-07-09T23:06:00-07:00	33.59389	-118.5858	5.6	270.2	267
2024-07-09T23:07:00-07:00	33.593898	-118.58766	5.5	270.1	266
2024-07-09T23:08:00-07:00	33.59389	-118.58949	5.4	269.7	266
2024-07-09T23:09:00-07:00	33.59387	-118.59133	5.5	268.9	266
2024-07-09T23:10:00-07:00	33.593863	-118.59316	5.5	269.9	265
2024-07-09T23:11:00-07:00	33.593856	-118.59499	5.5	270.6	266
2024-07-09T23:12:00-07:00	33.593858	-118.59682	5.5	269.1	266
2024-07-09T23:13:00-07:00	33.593856	-118.59868	5.6	270.3	265

2024-07-09T23:14:00-07:00	33.59385	-118.60052	5.3	270.3	266
2024-07-09T23:15:00-07:00	33.593831	-118.60236	5.5	268.6	266
2024-07-09T23:16:00-07:00	33.593804	-118.6042	5.6	269.9	266
2024-07-09T23:17:00-07:00	33.593793	-118.60604	5.5	270	265
2024-07-09T23:18:00-07:00	33.593773	-118.60787	5.4	269.1	266
2024-07-09T23:19:00-07:00	33.593766	-118.6097	5.4	268.6	265
2024-07-09T23:20:00-07:00	33.593758	-118.61118	4.2	269.4	265
2024-07-09T23:21:00-07:00	33.593733	-118.61258	4.2	267.5	265
2024-07-09T23:22:00-07:00	33.593703	-118.61396	4.1	268.7	265
2024-07-09T23:23:00-07:00	33.593695	-118.61527	3.9	271.3	266
2024-07-09T23:24:00-07:00	33.593701	-118.61656	3.9	270.6	266
2024-07-09T23:25:00-07:00	33.593695	-118.61787	4	267.9	265
2024-07-09T23:26:00-07:00	33.59368	-118.61916	3.8	269.6	266
2024-07-09T23:27:00-07:00	33.593678	-118.62046	3.9	269.5	266
2024-07-09T23:28:00-07:00	33.593683	-118.62173	3.8	271.8	267
2024-07-09T23:29:00-07:00	33.593713	-118.62302	3.8	271.2	268
2024-07-09T23:30:00-07:00	33.593736	-118.62431	4	271	266
2024-07-09T23:31:00-07:00	33.593736	-118.6256	3.9	269.8	266
2024-07-09T23:32:00-07:00	33.59376	-118.62687	3.8	271.2	267
2024-07-09T23:33:00-07:00	33.593773	-118.62815	3.8	269.9	267
2024-07-09T23:34:00-07:00	33.59379	-118.62942	3.8	272.6	267
2024-07-09T23:35:00-07:00	33.5938	-118.63066	3.8	271.3	267
2024-07-09T23:36:00-07:00	33.59384	-118.63193	3.8	272.6	269
2024-07-09T23:37:00-07:00	33.593866	-118.63316	3.8	270.5	267
2024-07-09T23:38:00-07:00	33.593883	-118.63441	3.7	269.7	267
2024-07-09T23:39:00-07:00	33.593908	-118.63565	3.8	272.5	268
2024-07-09T23:40:00-07:00	33.593961	-118.63692	3.8	273.7	268
2024-07-09T23:41:00-07:00	33.594011	-118.63817	3.8	273.8	270
2024-07-09T23:42:00-07:00	33.59408	-118.63944	3.8	273.9	269
2024-07-09T23:43:00-07:00	33.594121	-118.64071	3.7	271.3	269
2024-07-09T23:44:00-07:00	33.594161	-118.64197	3.7	272.3	269
2024-07-09T23:45:00-07:00	33.594211	-118.64315	3.4	271.3	269
2024-07-09T23:46:00-07:00	33.594248	-118.64425	3.2	273.9	268
2024-07-09T23:47:00-07:00	33.594280	-118.64538	3.3	272.6	268
2024-07-09T23:48:00-07:00	33.594308	-118.64649	3.3	269.5	269
2024-07-09T23:49:00-07:00	33.59432	-118.6476	3.3	270.8	268
2024-07-09T23:50:00-07:00	33.594303	-118.64869	3.3	270.7	268
2024-07-09T23:51:00-07:00	33.59431	-118.64979	3.4	271.4	268
2024-07-09T23:52:00-07:00	33.594328	-118.65089	3.4	271	269
2024-07-09T23:53:00-07:00	33.594333	-118.652	3.3	269.7	269
2024-07-09T23:54:00-07:00	33.594358	-118.65309	3.2	271.1	269
2024-07-09T23:55:00-07:00	33.59439	-118.65421	3.3	271.8	269
2024-07-09T23:56:00-07:00	33.59443	-118.65532	3.4	272.8	269
2024-07-09T23:57:00-07:00	33.594481	-118.65645	3.5	274.5	269

2024-07-09T23:58:00-07:00	33.594518	-118.65757	3.4	270.5	269
2024-07-09T23:59:00-07:00	33.594556	-118.65867	3.3	272.7	268
2024-07-10T00:00:00-07:00	33.59458	-118.66004	5.3	269.1	269
2024-07-10T00:01:00-07:00	33.5946	-118.66177	5.5	269.9	268
2024-07-10T00:02:00-07:00	33.594606	-118.66381	6.4	271	268
2024-07-10T00:03:00-07:00	33.59463	-118.66597	6.7	271.5	269
2024-07-10T00:04:00-07:00	33.594656	-118.66819	6.7	271.5	269
2024-07-10T00:05:00-07:00	33.594681	-118.67041	6.7	270.7	268
2024-07-10T00:06:00-07:00	33.594691	-118.6727	6.7	270.3	269
2024-07-10T00:07:00-07:00	33.594701	-118.67495	6.8	270.1	269
2024-07-10T00:08:00-07:00	33.594681	-118.6772	6.9	269	268
2024-07-10T00:09:00-07:00	33.594606	-118.67946	6.8	266.8	268
2024-07-10T00:10:00-07:00	33.59453	-118.68173	6.8	267.6	268
2024-07-10T00:11:00-07:00	33.594446	-118.684	6.6	268.5	268
2024-07-10T00:12:00-07:00	33.594363	-118.68625	6.8	267.5	269
2024-07-10T00:13:00-07:00	33.594326	-118.68849	6.8	269.2	270
2024-07-10T00:14:00-07:00	33.594283	-118.6907	6.7	268.1	270
2024-07-10T00:15:00-07:00	33.594221	-118.69289	6.4	267.7	270
2024-07-10T00:16:00-07:00	33.594148	-118.69514	6.9	267.5	270
2024-07-10T00:17:00-07:00	33.5941	-118.69742	6.9	268.4	271
2024-07-10T00:18:00-07:00	33.594055	-118.69967	7	269.6	272
2024-07-10T00:19:00-07:00	33.59408	-118.70195	7	270.5	272
2024-07-10T00:20:00-07:00	33.59411	-118.70423	6.8	271	272
2024-07-10T00:21:00-07:00	33.594133	-118.70648	6.8	271.1	273
2024-07-10T00:22:00-07:00	33.594161	-118.70878	7	270.5	273
2024-07-10T00:23:00-07:00	33.594191	-118.71109	6.9	271.2	273
2024-07-10T00:24:00-07:00	33.594211	-118.71331	6.6	270.8	272
2024-07-10T00:25:00-07:00	33.59424	-118.71559	7	270.6	272
2024-07-10T00:26:00-07:00	33.59427	-118.71789	6.9	271	273
2024-07-10T00:27:00-07:00	33.594283	-118.72015	6.7	269.8	272
2024-07-10T00:28:00-07:00	33.594296	-118.72242	6.9	271.2	273
2024-07-10T00:29:00-07:00	33.59433	-118.72467	6.7	270.7	273
2024-07-10T00:30:00-07:00	33.594346	-118.72693	6.6	270.7	273
2024-07-10T00:31:00-07:00	33.594368	-118.72918	6.7	270.4	272
2024-07-10T00:32:00-07:00	33.594378	-118.73141	6.7	270.4	272
2024-07-10T00:33:00-07:00	33.59439	-118.73369	6.9	270.5	273
2024-07-10T00:34:00-07:00	33.59441	-118.73595	6.7	271.3	273
2024-07-10T00:35:00-07:00	33.594431	-118.73817	6.7	270.3	272
2024-07-10T00:36:00-07:00	33.594448	-118.7404	6.9	270.1	273
2024-07-10T00:37:00-07:00	33.59448	-118.74263	6.8	270.8	273
2024-07-10T00:38:00-07:00	33.594501	-118.74486	6.8	271.2	273
2024-07-10T00:39:00-07:00	33.594523	-118.74712	6.6	270.1	273
2024-07-10T00:40:00-07:00	33.594534	-118.74937	6.7	270.1	273
2024-07-10T00:41:00-07:00	33.594546	-118.7516	6.8	270.4	273

2024-07-10T00:42:00-07:00	33.594583	-118.75388	6.8	271.2	273
2024-07-10T00:43:00-07:00	33.594624	-118.7561	6.9	270.9	273
2024-07-10T00:44:00-07:00	33.59465	-118.75832	6.5	271.8	273
2024-07-10T00:45:00-07:00	33.594680	-118.76054	6.6	271.6	272
2024-07-10T00:46:00-07:00	33.594691	-118.76277	6.9	270.4	272
2024-07-10T00:47:00-07:00	33.59471	-118.76498	6.5	270.8	272
2024-07-10T00:48:00-07:00	33.594714	-118.76721	6.8	271.7	271
2024-07-10T00:49:00-07:00	33.594733	-118.76944	6.9	271.2	272
2024-07-10T00:50:00-07:00	33.594746	-118.77168	6.7	270.6	271
2024-07-10T00:51:00-07:00	33.594761	-118.77391	6.8	270.4	272
2024-07-10T00:52:00-07:00	33.59479	-118.77617	6.7	270.8	272
2024-07-10T00:53:00-07:00	33.594798	-118.77839	6.7	271.2	272
2024-07-10T00:54:00-07:00	33.594815	-118.78068	7	270	272
2024-07-10T00:55:00-07:00	33.594833	-118.78286	6.4	270.2	272
2024-07-10T00:56:00-07:00	33.594791	-118.78507	6.7	268.4	270
2024-07-10T00:57:00-07:00	33.594738	-118.78727	6.9	268.3	270
2024-07-10T00:58:00-07:00	33.59468	-118.78953	6.8	267.9	269
2024-07-10T00:59:00-07:00	33.594588	-118.79184	6.9	268	269
2024-07-10T01:00:00-07:00	33.59452	-118.79406	6.6	267.7	269
2024-07-10T01:01:00-07:00	33.59445	-118.79625	6.9	267.6	269
2024-07-10T01:02:00-07:00	33.594381	-118.79849	6.7	269	270
2024-07-10T01:03:00-07:00	33.5943	-118.80075	6.8	267.5	270
2024-07-10T01:04:00-07:00	33.594211	-118.803	6.7	267.9	270
2024-07-10T01:05:00-07:00	33.594151	-118.80526	6.9	267.7	270
2024-07-10T01:06:00-07:00	33.594061	-118.80756	7	267.3	269
2024-07-10T01:07:00-07:00	33.593971	-118.80983	6.9	267.6	269
2024-07-10T01:08:00-07:00	33.593903	-118.81208	6.5	267.3	270
2024-07-10T01:09:00-07:00	33.593848	-118.81427	6.7	268.6	271
2024-07-10T01:10:00-07:00	33.59381	-118.81649	6.6	268.7	271
2024-07-10T01:11:00-07:00	33.593766	-118.81876	6.9	269	273
2024-07-10T01:12:00-07:00	33.593798	-118.82101	6.7	270.7	273
2024-07-10T01:13:00-07:00	33.593831	-118.82315	6.2	271.5	274
2024-07-10T01:14:00-07:00	33.59388	-118.82533	6.6	270.6	274
2024-07-10T01:15:00-07:00	33.59393	-118.82755	6.7	270.3	274
2024-07-10T01:16:00-07:00	33.59396	-118.82978	6.5	271.2	274
2024-07-10T01:17:00-07:00	33.59401	-118.83201	6.7	271.1	274
2024-07-10T01:18:00-07:00	33.594048	-118.83422	6.9	271.2	273
2024-07-10T01:19:00-07:00	33.59409	-118.8365	6.8	271.5	274
2024-07-10T01:20:00-07:00	33.594136	-118.83876	6.8	271.4	274
2024-07-10T01:21:00-07:00	33.594171	-118.84097	6.7	271.5	273
2024-07-10T01:22:00-07:00	33.59421	-118.84318	6.4	270.5	274
2024-07-10T01:23:00-07:00	33.594258	-118.8454	6.7	272.1	274
2024-07-10T01:24:00-07:00	33.59433	-118.84762	6.7	271.9	274
2024-07-10T01:25:00-07:00	33.5944	-118.84986	6.7	271.4	274

2024-07-10T01:26:00-07:00	33.594453	-118.8521	6.9	271.7	273
2024-07-10T01:27:00-07:00	33.594518	-118.8543	6.8	270.7	273
2024-07-10T01:28:00-07:00	33.59458	-118.85649	6.6	271.4	274
2024-07-10T01:29:00-07:00	33.594601	-118.85873	6.8	271.2	273
2024-07-10T01:30:00-07:00	33.594366	-118.86103	7	258	260
2024-07-10T01:31:00-07:00	33.59393	-118.86323	6.9	254.5	259
2024-07-10T01:32:00-07:00	33.593466	-118.86533	6.6	253.3	257
2024-07-10T01:33:00-07:00	33.592976	-118.86746	6.5	254.5	258
2024-07-10T01:34:00-07:00	33.5925	-118.86954	6.3	254.7	257
2024-07-10T01:35:00-07:00	33.59205	-118.87173	7	257.3	260
2024-07-10T01:36:00-07:00	33.59169	-118.87396	6.6	258.9	262
2024-07-10T01:37:00-07:00	33.591348	-118.8762	6.7	258.4	262
2024-07-10T01:38:00-07:00	33.59101	-118.87846	6.6	259.8	263
2024-07-10T01:39:00-07:00	33.590666	-118.88073	7.1	259.8	263
2024-07-10T01:40:00-07:00	33.59033	-118.883	6.8	259.4	263
2024-07-10T01:41:00-07:00	33.59	-118.88517	7	259	262
2024-07-10T01:42:00-07:00	33.589651	-118.8873	6.7	259.6	262
2024-07-10T01:43:00-07:00	33.589285	-118.88951	6.8	259.3	263
2024-07-10T01:44:00-07:00	33.588938	-118.89172	6.8	258.9	264
2024-07-10T01:45:00-07:00	33.588608	-118.89387	6.5	260.7	264
2024-07-10T01:46:00-07:00	33.588321	-118.89598	6.2	261.7	263
2024-07-10T01:47:00-07:00	33.588013	-118.89811	6.8	260.6	263
2024-07-10T01:48:00-07:00	33.58771	-118.90033	6.7	261.1	263
2024-07-10T01:49:00-07:00	33.587386	-118.90261	7	260.5	264
2024-07-10T01:50:00-07:00	33.587086	-118.90484	6.9	260.9	264
2024-07-10T01:51:00-07:00	33.586781	-118.90708	6.8	260.5	264
2024-07-10T01:52:00-07:00	33.586498	-118.90929	6.4	260.2	264
2024-07-10T01:53:00-07:00	33.5862	-118.91154	6.9	260.5	263
2024-07-10T01:54:00-07:00	33.585886	-118.91376	6.8	259.6	263
2024-07-10T01:55:00-07:00	33.585566	-118.91602	6.7	260	263
2024-07-10T01:56:00-07:00	33.58526	-118.91828	6.4	261	264
2024-07-10T01:57:00-07:00	33.584973	-118.92046	6.8	261.4	264
2024-07-10T01:58:00-07:00	33.584669	-118.92268	6.8	259.8	263
2024-07-10T01:59:00-07:00	33.584363	-118.92494	7	260.8	264
2024-07-10T02:00:00-07:00	33.58407	-118.92726	7.3	260.6	263
2024-07-10T02:01:00-07:00	33.583751	-118.92957	7.2	259.8	263
2024-07-10T02:02:00-07:00	33.583441	-118.93189	7	262.2	264
2024-07-10T02:03:00-07:00	33.58313	-118.9342	7.2	261.3	262
2024-07-10T02:04:00-07:00	33.582798	-118.93654	7.1	260.4	262
2024-07-10T02:05:00-07:00	33.582471	-118.93882	7	260.3	263
2024-07-10T02:06:00-07:00	33.582141	-118.94113	6.8	260.3	262
2024-07-10T02:07:00-07:00	33.581828	-118.94333	6.5	260.1	263
2024-07-10T02:08:00-07:00	33.581538	-118.94543	6.5	261.9	263
2024-07-10T02:09:00-07:00	33.581201	-118.94774	7.2	259.7	261

2024-07-10T02:10:00-07:00	33.580851	-118.94996	6.8	258.8	261
2024-07-10T02:11:00-07:00	33.580478	-118.95223	6.9	257.9	261
2024-07-10T02:12:00-07:00	33.580088	-118.95454	7.5	258.4	260
2024-07-10T02:13:00-07:00	33.579723	-118.95677	6.8	259.8	260
2024-07-10T02:14:00-07:00	33.579359	-118.95908	6.9	259	260
2024-07-10T02:15:00-07:00	33.578999	-118.96136	7.1	259.9	260
2024-07-10T02:16:00-07:00	33.578631	-118.96373	7.2	260.6	260
2024-07-10T02:17:00-07:00	33.578261	-118.9661	7.4	259.7	261
2024-07-10T02:18:00-07:00	33.57792	-118.96833	6.4	259.1	260
2024-07-10T02:19:00-07:00	33.577594	-118.97051	6.9	260.5	261
2024-07-10T02:20:00-07:00	33.577223	-118.97278	6.8	258.4	259
2024-07-10T02:21:00-07:00	33.576841	-118.975	7.2	258.4	258
2024-07-10T02:22:00-07:00	33.576461	-118.9773	7	258	259
2024-07-10T02:23:00-07:00	33.576078	-118.97955	6.8	259.9	258
2024-07-10T02:24:00-07:00	33.57569	-118.98188	6.8	259.1	259
2024-07-10T02:25:00-07:00	33.57531	-118.98409	7.2	258	258
2024-07-10T02:26:00-07:00	33.574913	-118.98637	6.7	257.5	258
2024-07-10T02:27:00-07:00	33.574556	-118.98859	6.2	259.3	259
2024-07-10T02:28:00-07:00	33.574218	-118.99071	6.6	259.2	258
2024-07-10T02:29:00-07:00	33.573870	-118.99288	6.7	258.7	258
2024-07-10T02:30:00-07:00	33.573525	-118.99508	6.6	260.5	259
2024-07-10T02:31:00-07:00	33.57318	-118.9972	6.4	257.7	259
2024-07-10T02:32:00-07:00	33.572821	-118.99945	7	258.4	258
2024-07-10T02:33:00-07:00	33.5725	-119.00166	6.9	261	258
2024-07-10T02:34:00-07:00	33.572143	-119.0039	6.6	258.4	258
2024-07-10T02:35:00-07:00	33.571783	-119.00609	6.5	258.7	259
2024-07-10T02:36:00-07:00	33.571458	-119.00822	6.7	259.6	258
2024-07-10T02:37:00-07:00	33.57114	-119.01043	6.6	260.2	259
2024-07-10T02:38:00-07:00	33.57079	-119.01261	6.6	258.9	259
2024-07-10T02:39:00-07:00	33.570471	-119.01469	6.6	258.8	258
2024-07-10T02:40:00-07:00	33.570126	-119.01677	6	257.4	258
2024-07-10T02:41:00-07:00	33.56984	-119.01867	6.4	259.8	258
2024-07-10T02:42:00-07:00	33.56947	-119.02077	6.6	256.6	258
2024-07-10T02:43:00-07:00	33.569123	-119.02284	6.6	259.2	259
2024-07-10T02:44:00-07:00	33.568778	-119.02487	5.9	258.3	259
2024-07-10T02:45:00-07:00	33.568428	-119.02688	6.4	259	259
2024-07-10T02:46:00-07:00	33.568063	-119.02902	6.4	256.9	259
2024-07-10T02:47:00-07:00	33.56772	-119.03107	6.5	258.6	259
2024-07-10T02:48:00-07:00	33.56736	-119.03322	6.7	258.5	258
2024-07-10T02:49:00-07:00	33.566979	-119.03542	6.6	257.6	258
2024-07-10T02:50:00-07:00	33.56661	-119.0376	6.8	257.6	259
2024-07-10T02:51:00-07:00	33.566216	-119.03983	7	256.7	258
2024-07-10T02:52:00-07:00	33.56582	-119.04208	6.9	258.3	259
2024-07-10T02:53:00-07:00	33.565441	-119.04428	6.6	260.3	259

2024-07-10T02:54:00-07:00	33.5651	-119.04638	6.6	259.1	259
2024-07-10T02:55:00-07:00	33.56474	-119.04858	6.9	258.8	258
2024-07-10T02:56:00-07:00	33.564348	-119.05082	7.1	258	258
2024-07-10T02:57:00-07:00	33.563981	-119.05304	7	259.3	258
2024-07-10T02:58:00-07:00	33.56363	-119.05513	6.3	257.7	258
2024-07-10T02:59:00-07:00	33.563278	-119.05725	6.3	260.2	259
2024-07-10T03:00:00-07:00	33.562911	-119.05935	6.3	258.6	258
2024-07-10T03:01:00-07:00	33.56262	-119.06126	6	258.9	259
2024-07-10T03:02:00-07:00	33.56232	-119.06315	5.5	260	258
2024-07-10T03:03:00-07:00	33.562036	-119.06499	5.6	259.2	258
2024-07-10T03:04:00-07:00	33.561751	-119.06687	5.4	259.3	258
2024-07-10T03:05:00-07:00	33.56144	-119.06878	5.8	257.7	258
2024-07-10T03:06:00-07:00	33.561071	-119.07081	6.3	257.9	259
2024-07-10T03:07:00-07:00	33.560743	-119.07276	5.7	260.8	259
2024-07-10T03:08:00-07:00	33.560444	-119.07465	5.6	260.2	258
2024-07-10T03:09:00-07:00	33.560134	-119.0766	6.2	258.8	258
2024-07-10T03:10:00-07:00	33.559848	-119.07842	5.9	259.4	258
2024-07-10T03:11:00-07:00	33.559588	-119.08022	5.4	260.9	259
2024-07-10T03:12:00-07:00	33.559303	-119.082	5.8	259.1	258
2024-07-10T03:13:00-07:00	33.55902	-119.08388	5.4	259.9	259
2024-07-10T03:14:00-07:00	33.558726	-119.08576	5.8	259.3	259
2024-07-10T03:15:00-07:00	33.55846	-119.08753	5.4	259.6	259
2024-07-10T03:16:00-07:00	33.55815	-119.0895	5.9	258.6	259
2024-07-10T03:17:00-07:00	33.557893	-119.09138	5.1	263.6	258
2024-07-10T03:18:00-07:00	33.557641	-119.09313	5.4	260	258
2024-07-10T03:19:00-07:00	33.557353	-119.09493	5.3	259.3	258
2024-07-10T03:20:00-07:00	33.557120	-119.09671	5.3	259.9	259
2024-07-10T03:21:00-07:00	33.556900	-119.09847	5.2	261.2	258
2024-07-10T03:22:00-07:00	33.556656	-119.10025	5.7	262	258
2024-07-10T03:23:00-07:00	33.556396	-119.1021	5.5	261.9	258
2024-07-10T03:24:00-07:00	33.556136	-119.10392	5.4	263	260
2024-07-10T03:25:00-07:00	33.555921	-119.10563	5.5	261.1	259
2024-07-10T03:26:00-07:00	33.555653	-119.10744	5.5	258.5	258
2024-07-10T03:27:00-07:00	33.55536	-119.10925	5.2	258.9	259
2024-07-10T03:28:00-07:00	33.55506	-119.11102	4.7	257.8	258
2024-07-10T03:29:00-07:00	33.55477	-119.11275	5.4	259.9	258
2024-07-10T03:30:00-07:00	33.554476	-119.11447	5.6	258.4	259
2024-07-10T03:31:00-07:00	33.55418	-119.11631	5.7	258.2	259
2024-07-10T03:32:00-07:00	33.553938	-119.11809	5.2	258.7	258
2024-07-10T03:33:00-07:00	33.55368	-119.11993	5.6	263.5	259
2024-07-10T03:34:00-07:00	33.553426	-119.12167	5.2	260.1	258
2024-07-10T03:35:00-07:00	33.553176	-119.12348	5.7	260	259
2024-07-10T03:36:00-07:00	33.552951	-119.12533	5.7	262.6	260
2024-07-10T03:37:00-07:00	33.552748	-119.12705	5.2	262	258

2024-07-10T03:38:00-07:00	33.55256	-119.1287	4.9	264.3	259
2024-07-10T03:39:00-07:00	33.552348	-119.13049	5.7	258.7	259
2024-07-10T03:40:00-07:00	33.552171	-119.13212	5	265.2	259
2024-07-10T03:41:00-07:00	33.55196	-119.13382	4.8	263.2	258
2024-07-10T03:42:00-07:00	33.551666	-119.13558	5.8	259	256
2024-07-10T03:43:00-07:00	33.551381	-119.13731	5.2	259	255
2024-07-10T03:44:00-07:00	33.551128	-119.13886	4.5	259	255
2024-07-10T03:45:00-07:00	33.550831	-119.14051	4.8	255.9	256
2024-07-10T03:46:00-07:00	33.550543	-119.14208	5	255.9	254
2024-07-10T03:47:00-07:00	33.550158	-119.14382	5.2	256.7	255
2024-07-10T03:48:00-07:00	33.549806	-119.14556	5.5	254.3	255
2024-07-10T03:49:00-07:00	33.549476	-119.14727	4.9	260.3	256
2024-07-10T03:50:00-07:00	33.549176	-119.14884	5.1	257.3	255
2024-07-10T03:51:00-07:00	33.54885	-119.15049	5.1	257	255
2024-07-10T03:52:00-07:00	33.548553	-119.15217	5.2	260.9	255
2024-07-10T03:53:00-07:00	33.548255	-119.1539	5.4	257.2	255
2024-07-10T03:54:00-07:00	33.547993	-119.1555	4.9	257.9	255
2024-07-10T03:55:00-07:00	33.547708	-119.15726	5.3	260.6	255
2024-07-10T03:56:00-07:00	33.547421	-119.15898	5.3	261.7	255
2024-07-10T03:57:00-07:00	33.547131	-119.16072	5.5	260	255
2024-07-10T03:58:00-07:00	33.546846	-119.16243	5.3	260	256
2024-07-10T03:59:00-07:00	33.546608	-119.16411	5.1	259.9	255
2024-07-10T04:00:00-07:00	33.54639	-119.16583	5.1	263.2	255
2024-07-10T04:01:00-07:00	33.546151	-119.1675	5.1	260.4	256
2024-07-10T04:02:00-07:00	33.545916	-119.16914	4.8	258.9	256
2024-07-10T04:03:00-07:00	33.54568	-119.17078	5	260.5	255
2024-07-10T04:04:00-07:00	33.545433	-119.17247	5	259.3	256
2024-07-10T04:05:00-07:00	33.545208	-119.17411	5	259.9	255
2024-07-10T04:06:00-07:00	33.545004	-119.17575	4.9	259.7	255
2024-07-10T04:07:00-07:00	33.544758	-119.17745	5.1	257.8	256
2024-07-10T04:08:00-07:00	33.544513	-119.17916	5.3	256.9	256
2024-07-10T04:09:00-07:00	33.544271	-119.18087	5.1	259	255
2024-07-10T04:10:00-07:00	33.544053	-119.18258	4.9	262.1	256
2024-07-10T04:11:00-07:00	33.543845	-119.18425	5.1	263.4	255
2024-07-10T04:12:00-07:00	33.543633	-119.18598	5.4	262.3	256
2024-07-10T04:13:00-07:00	33.543436	-119.1877	5	263	256
2024-07-10T04:14:00-07:00	33.543234	-119.18949	5.2	262.1	255
2024-07-10T04:15:00-07:00	33.543016	-119.19131	5.2	260.6	256
2024-07-10T04:16:00-07:00	33.54281	-119.19308	5.3	259.9	255
2024-07-10T04:17:00-07:00	33.54262	-119.19481	5.6	262	255
2024-07-10T04:18:00-07:00	33.542410	-119.19664	5.6	261.5	256
2024-07-10T04:19:00-07:00	33.542181	-119.19853	5.4	262.1	256
2024-07-10T04:20:00-07:00	33.541968	-119.20038	6	258.8	251
2024-07-10T04:21:00-07:00	33.54165	-119.20224	5.3	257.1	250

2024-07-10T04:22:00-07:00	33.54134	-119.204	5.5	256.3	250
2024-07-10T04:23:00-07:00	33.54102	-119.20581	5.4	258.5	249
2024-07-10T04:24:00-07:00	33.540668	-119.20764	5.7	258	250
2024-07-10T04:25:00-07:00	33.540318	-119.20945	5.4	254	249
2024-07-10T04:26:00-07:00	33.53997	-119.21127	5.5	257.8	249
2024-07-10T04:27:00-07:00	33.53964	-119.21295	5.6	257.1	248
2024-07-10T04:28:00-07:00	33.53928	-119.21468	5.3	257	250
2024-07-10T04:29:00-07:00	33.538968	-119.21636	4.9	258.8	250
2024-07-10T04:30:00-07:00	33.53862	-119.21823	5.9	263.1	254
2024-07-10T04:31:00-07:00	33.538431	-119.22009	5.3	265.9	257
2024-07-10T04:32:00-07:00	33.53843	-119.22177	5.1	272.6	264
2024-07-10T04:33:00-07:00	33.538503	-119.22364	5.9	273.8	267
2024-07-10T04:34:00-07:00	33.538688	-119.22555	6	277.4	269
2024-07-10T04:35:00-07:00	33.538914	-119.22728	4.5	282.7	270
2024-07-10T04:36:00-07:00	33.53916	-119.22908	5.5	279.3	271
2024-07-10T04:37:00-07:00	33.539373	-119.23096	5.9	278.2	270
2024-07-10T04:38:00-07:00	33.539588	-119.23291	5.5	276	270
2024-07-10T04:39:00-07:00	33.53981	-119.2348	5.6	276.5	270
2024-07-10T04:40:00-07:00	33.539983	-119.23678	6.1	276.1	270
2024-07-10T04:41:00-07:00	33.54018	-119.23869	5.7	277.6	269
2024-07-10T04:42:00-07:00	33.540383	-119.24057	5.7	278.5	269
2024-07-10T04:43:00-07:00	33.54057	-119.24245	5.7	276.5	270
2024-07-10T04:44:00-07:00	33.540756	-119.24433	5.6	274.7	269
2024-07-10T04:45:00-07:00	33.540948	-119.24626	5.4	275.3	270
2024-07-10T04:46:00-07:00	33.541128	-119.24799	5.5	277	270
2024-07-10T04:47:00-07:00	33.541341	-119.24981	5.5	278.9	270
2024-07-10T04:48:00-07:00	33.541553	-119.2515	5	277.3	269
2024-07-10T04:49:00-07:00	33.54179	-119.25329	5.7	278.8	269
2024-07-10T04:50:00-07:00	33.542036	-119.2552	5.6	279.2	271
2024-07-10T04:51:00-07:00	33.542298	-119.25717	6.2	279.4	270
2024-07-10T04:52:00-07:00	33.542551	-119.25931	6.7	278.9	271
2024-07-10T04:53:00-07:00	33.542816	-119.26131	6	280.1	271
2024-07-10T04:54:00-07:00	33.543091	-119.26329	6	280.3	271
2024-07-10T04:55:00-07:00	33.543376	-119.26542	7	277.8	271
2024-07-10T04:56:00-07:00	33.543646	-119.26771	7.3	279.8	270
2024-07-10T04:57:00-07:00	33.543896	-119.27007	7.3	277.3	270
2024-07-10T04:58:00-07:00	33.544121	-119.27248	7.5	277.5	270
2024-07-10T04:59:00-07:00	33.544335	-119.27476	6.9	276	270
2024-07-10T05:00:00-07:00	33.544548	-119.27705	6.8	277.5	270
2024-07-10T05:01:00-07:00	33.544758	-119.27946	7.3	276	271
2024-07-10T05:02:00-07:00	33.545028	-119.28167	6.2	279	273
2024-07-10T05:03:00-07:00	33.545298	-119.28377	6.4	278.9	274
2024-07-10T05:04:00-07:00	33.545578	-119.28604	7.1	279.8	274
2024-07-10T05:05:00-07:00	33.54586	-119.2883	7.2	278.3	274

2024-07-10T05:06:00-07:00	33.546164	-119.29053	7	279.3	274
2024-07-10T05:07:00-07:00	33.546456	-119.2927	6.6	278.8	273
2024-07-10T05:08:00-07:00	33.546748	-119.29507	7.4	278.8	273
2024-07-10T05:09:00-07:00	33.547064	-119.29735	6.7	278.5	274
2024-07-10T05:10:00-07:00	33.5474	-119.29957	6.5	279.4	274
2024-07-10T05:11:00-07:00	33.547686	-119.30171	6.9	279.6	273
2024-07-10T05:12:00-07:00	33.54798	-119.30399	7	278.9	273
2024-07-10T05:13:00-07:00	33.548268	-119.30625	7.1	279	274
2024-07-10T05:14:00-07:00	33.54858	-119.30846	6.6	278.9	273
2024-07-10T05:15:00-07:00	33.548903	-119.31057	6.7	281	274
2024-07-10T05:16:00-07:00	33.54921	-119.31287	6.7	278.3	273
2024-07-10T05:17:00-07:00	33.549526	-119.31519	6.7	280.5	274
2024-07-10T05:18:00-07:00	33.549816	-119.31737	6.1	279.5	273
2024-07-10T05:19:00-07:00	33.55009	-119.31929	5.8	280.2	274
2024-07-10T05:20:00-07:00	33.550376	-119.3213	6.5	279.2	274
2024-07-10T05:21:00-07:00	33.550651	-119.32344	6.6	279.6	273
2024-07-10T05:22:00-07:00	33.55093	-119.32546	6.1	281.3	274
2024-07-10T05:23:00-07:00	33.551201	-119.32763	6.4	279.4	273
2024-07-10T05:24:00-07:00	33.551444	-119.32978	6.7	278	273
2024-07-10T05:25:00-07:00	33.5517	-119.33182	6.3	277	274
2024-07-10T05:26:00-07:00	33.551958	-119.33393	6.4	279.1	274
2024-07-10T05:27:00-07:00	33.552254	-119.33613	6.8	280.9	274
2024-07-10T05:28:00-07:00	33.552551	-119.33822	6.5	279.7	273
2024-07-10T05:29:00-07:00	33.552868	-119.34028	6.8	279.1	273
2024-07-10T05:30:00-07:00	33.553173	-119.34256	7.1	278.2	274
2024-07-10T05:31:00-07:00	33.553483	-119.34479	6.6	279.1	273
2024-07-10T05:32:00-07:00	33.5538	-119.3469	6.4	280.4	273
2024-07-10T05:33:00-07:00	33.55411	-119.34902	6.5	278.8	273
2024-07-10T05:34:00-07:00	33.55443	-119.351	6	280.3	274
2024-07-10T05:35:00-07:00	33.554753	-119.35312	6.8	280.7	273
2024-07-10T05:36:00-07:00	33.555063	-119.35536	6.5	279.2	274
2024-07-10T05:37:00-07:00	33.555396	-119.35748	6.5	280.1	273
2024-07-10T05:38:00-07:00	33.555728	-119.35973	6.8	279.3	273
2024-07-10T05:39:00-07:00	33.556036	-119.36189	6.6	281	274
2024-07-10T05:40:00-07:00	33.55639	-119.36402	6.3	281.9	274
2024-07-10T05:41:00-07:00	33.556733	-119.36617	6.4	282.3	273
2024-07-10T05:42:00-07:00	33.557073	-119.36831	6.8	281.4	274
2024-07-10T05:43:00-07:00	33.557379	-119.37058	6.7	280.1	273
2024-07-10T05:44:00-07:00	33.557671	-119.37277	6.7	279.5	273
2024-07-10T05:45:00-07:00	33.557981	-119.37493	6.5	281.5	274
2024-07-10T05:46:00-07:00	33.558248	-119.37697	6.5	279.5	271
2024-07-10T05:47:00-07:00	33.558473	-119.37912	6.5	275.2	270
2024-07-10T05:48:00-07:00	33.558696	-119.38119	6.6	275.9	270
2024-07-10T05:49:00-07:00	33.558911	-119.38333	6.2	278.9	271

2024-07-10T05:50:00-07:00	33.559155	-119.38544	5.9	278.1	271
2024-07-10T05:51:00-07:00	33.55938	-119.38744	6.3	276.8	270
2024-07-10T05:52:00-07:00	33.55961	-119.38938	5.3	276.6	271
2024-07-10T05:53:00-07:00	33.5598	-119.39144	6.2	275.8	271
2024-07-10T05:54:00-07:00	33.559998	-119.39347	6.3	276.8	270
2024-07-10T05:55:00-07:00	33.560283	-119.39554	6.5	279.9	274
2024-07-10T05:56:00-07:00	33.56061	-119.39766	6.4	280.5	275
2024-07-10T05:57:00-07:00	33.560906	-119.3997	6.1	281.4	273
2024-07-10T05:58:00-07:00	33.56119	-119.40173	6.6	279.6	273
2024-07-10T05:59:00-07:00	33.56143	-119.40378	6	279	273
2024-07-10T06:00:00-07:00	33.561686	-119.40576	5.1	281.1	274
2024-07-10T06:01:00-07:00	33.561963	-119.40771	6.3	279.7	272
2024-07-10T06:02:00-07:00	33.56223	-119.40973	6.6	279	272
2024-07-10T06:03:00-07:00	33.562473	-119.41179	6.1	277.5	273
2024-07-10T06:04:00-07:00	33.562698	-119.41379	6.1	278.5	272
2024-07-10T06:05:00-07:00	33.562961	-119.41587	6.4	277.8	274
2024-07-10T06:06:00-07:00	33.56325	-119.41778	5.1	284.2	275
2024-07-10T06:07:00-07:00	33.563553	-119.4197	6.5	279.3	273
2024-07-10T06:08:00-07:00	33.563801	-119.42183	6.3	278.4	274
2024-07-10T06:09:00-07:00	33.564058	-119.42376	6.4	277.8	273
2024-07-10T06:10:00-07:00	33.56431	-119.42568	6.2	277.7	273
2024-07-10T06:11:00-07:00	33.56454	-119.42765	5.8	278.3	273
2024-07-10T06:12:00-07:00	33.564753	-119.42966	6.1	275.2	274
2024-07-10T06:13:00-07:00	33.565000	-119.43175	6.4	275.7	273
2024-07-10T06:14:00-07:00	33.565236	-119.43386	6.2	277.2	274
2024-07-10T06:15:00-07:00	33.565508	-119.43603	6.7	278	273
2024-07-10T06:16:00-07:00	33.56579	-119.43818	6.5	278.9	273
2024-07-10T06:17:00-07:00	33.566066	-119.44023	5.9	281.7	274
2024-07-10T06:18:00-07:00	33.566320	-119.44221	5.9	280.9	275
2024-07-10T06:19:00-07:00	33.566581	-119.4442	6	279	274
2024-07-10T06:20:00-07:00	33.56684	-119.44625	6.3	279.1	274
2024-07-10T06:21:00-07:00	33.56709	-119.44827	6.2	278.5	273
2024-07-10T06:22:00-07:00	33.567318	-119.45031	6	279.2	273
2024-07-10T06:23:00-07:00	33.567564	-119.45224	5.8	278.1	273
2024-07-10T06:24:00-07:00	33.567841	-119.45415	6.3	279.4	274
2024-07-10T06:25:00-07:00	33.568096	-119.4561	5.8	280.1	273
2024-07-10T06:26:00-07:00	33.568336	-119.45794	5.6	277.9	274
2024-07-10T06:27:00-07:00	33.568591	-119.45994	6	278.8	274
2024-07-10T06:28:00-07:00	33.56884	-119.46184	6.3	276.9	273
2024-07-10T06:29:00-07:00	33.569041	-119.46374	6	277.9	273
2024-07-10T06:30:00-07:00	33.569228	-119.46575	5.8	276.5	274
2024-07-10T06:31:00-07:00	33.569413	-119.46767	6	275.9	273
2024-07-10T06:32:00-07:00	33.569606	-119.46971	6	276.1	274
2024-07-10T06:33:00-07:00	33.569791	-119.47171	6	277.6	274

2024-07-10T06:34:00-07:00	33.57009	-119.47378	6.5	279.4	278
2024-07-10T06:35:00-07:00	33.570418	-119.47574	6	282.3	278
2024-07-10T06:36:00-07:00	33.570775	-119.47771	6.1	283.1	280
2024-07-10T06:37:00-07:00	33.571128	-119.47967	6	282.2	280
2024-07-10T06:38:00-07:00	33.57146	-119.4816	6	280.8	279
2024-07-10T06:39:00-07:00	33.571798	-119.48339	5.8	283.5	281
2024-07-10T06:40:00-07:00	33.57213	-119.48501	4.5	283.4	282
2024-07-10T06:41:00-07:00	33.572463	-119.48661	5.3	283	282
2024-07-10T06:42:00-07:00	33.572784	-119.48822	5	284.1	282
2024-07-10T06:43:00-07:00	33.5731	-119.48988	4.4	282	281
2024-07-10T06:44:00-07:00	33.573396	-119.49149	5.1	282.7	282
2024-07-10T06:45:00-07:00	33.573726	-119.49317	5.1	282.7	282
2024-07-10T06:46:00-07:00	33.57408	-119.49486	5	284.9	283
2024-07-10T06:47:00-07:00	33.574454	-119.49658	5.5	283.9	283
2024-07-10T06:48:00-07:00	33.574841	-119.4984	5.3	285.2	283
2024-07-10T06:49:00-07:00	33.57523	-119.50021	5.3	284.9	283
2024-07-10T06:50:00-07:00	33.575579	-119.50187	5.2	284	283
2024-07-10T06:51:00-07:00	33.57595	-119.50364	5.3	285.2	283
2024-07-10T06:52:00-07:00	33.576271	-119.50537	5.1	282.7	283
2024-07-10T06:53:00-07:00	33.5766	-119.50696	5.1	284.5	282
2024-07-10T06:54:00-07:00	33.576926	-119.50871	5.4	281.2	283
2024-07-10T06:55:00-07:00	33.577276	-119.51049	5.6	282	282
2024-07-10T06:56:00-07:00	33.577591	-119.51218	5.1	282	282
2024-07-10T06:57:00-07:00	33.577911	-119.51391	5.7	283	282
2024-07-10T06:58:00-07:00	33.578273	-119.5157	5.7	282.8	282
2024-07-10T06:59:00-07:00	33.578616	-119.51747	5.6	283.8	283
2024-07-10T07:00:00-07:00	33.578961	-119.51914	4.9	285.1	283
2024-07-10T07:01:00-07:00	33.579276	-119.52085	5.4	282.4	283
2024-07-10T07:02:00-07:00	33.579598	-119.52248	5.1	283.1	283
2024-07-10T07:03:00-07:00	33.579916	-119.52414	5.4	284.2	283
2024-07-10T07:04:00-07:00	33.580258	-119.52591	4.9	284.2	282
2024-07-10T07:05:00-07:00	33.580569	-119.52757	5	281.5	283
2024-07-10T07:06:00-07:00	33.580866	-119.52933	5.7	281.9	283
2024-07-10T07:07:00-07:00	33.581196	-119.53113	5.7	282.5	284
2024-07-10T07:08:00-07:00	33.581536	-119.53293	5.6	284.1	284
2024-07-10T07:09:00-07:00	33.581866	-119.53467	5.3	282.8	285
2024-07-10T07:10:00-07:00	33.582216	-119.53638	4.9	283.1	284
2024-07-10T07:11:00-07:00	33.58255	-119.53813	5.2	283.3	285
2024-07-10T07:12:00-07:00	33.582916	-119.53987	5.8	280.6	284
2024-07-10T07:13:00-07:00	33.583276	-119.54168	5.3	282.2	285
2024-07-10T07:14:00-07:00	33.583601	-119.54335	5	281.9	285
2024-07-10T07:15:00-07:00	33.583916	-119.54505	5.1	282.3	285
2024-07-10T07:16:00-07:00	33.58425	-119.54675	5.4	282.8	285
2024-07-10T07:17:00-07:00	33.584606	-119.54854	5.5	282.5	285

2024-07-10T07:18:00-07:00	33.584948	-119.55033	5.7	283	284
2024-07-10T07:19:00-07:00	33.585268	-119.55205	5.3	282.7	285
2024-07-10T07:20:00-07:00	33.585611	-119.55374	5.2	285.8	285
2024-07-10T07:21:00-07:00	33.585931	-119.55529	5	284.3	285
2024-07-10T07:22:00-07:00	33.586258	-119.55693	4.9	284	284
2024-07-10T07:23:00-07:00	33.586551	-119.55846	5.1	284.6	284
2024-07-10T07:24:00-07:00	33.586853	-119.56013	5.1	282.2	284
2024-07-10T07:25:00-07:00	33.587151	-119.56183	5	282.5	284
2024-07-10T07:26:00-07:00	33.58742	-119.56342	5.3	281.6	284
2024-07-10T07:27:00-07:00	33.587708	-119.5651	5.3	283	285
2024-07-10T07:28:00-07:00	33.588018	-119.56679	5	282.1	284
2024-07-10T07:29:00-07:00	33.588291	-119.56846	4.8	279.1	285
2024-07-10T07:30:00-07:00	33.58854	-119.56992	4.6	281.2	286
2024-07-10T07:31:00-07:00	33.588793	-119.57145	4.4	280.6	284
2024-07-10T07:32:00-07:00	33.58907	-119.57307	5	281.8	285
2024-07-10T07:33:00-07:00	33.589328	-119.57466	5	280.1	285
2024-07-10T07:34:00-07:00	33.589596	-119.57628	5.4	282	284
2024-07-10T07:35:00-07:00	33.58988	-119.57798	5.4	281.2	284
2024-07-10T07:36:00-07:00	33.590206	-119.57969	5.4	284.4	286
2024-07-10T07:37:00-07:00	33.59058	-119.58138	5.3	286.4	287
2024-07-10T07:38:00-07:00	33.59093	-119.58304	5.4	282.6	286
2024-07-10T07:39:00-07:00	33.591276	-119.58469	5.1	285.7	288
2024-07-10T07:40:00-07:00	33.591591	-119.58615	4.4	284.5	287
2024-07-10T07:41:00-07:00	33.5919	-119.58769	4.4	284.5	287
2024-07-10T07:42:00-07:00	33.592213	-119.58922	5.1	281.9	287
2024-07-10T07:43:00-07:00	33.59257	-119.5909	5.2	284.5	287
2024-07-10T07:44:00-07:00	33.592943	-119.59262	4.9	285.2	286
2024-07-10T07:45:00-07:00	33.593296	-119.59435	5.5	283.2	286
2024-07-10T07:46:00-07:00	33.593624	-119.59609	5.5	281.5	287
2024-07-10T07:47:00-07:00	33.593941	-119.59773	4.9	282.8	287
2024-07-10T07:48:00-07:00	33.59423	-119.59932	5.2	282.8	287
2024-07-10T07:49:00-07:00	33.59458	-119.60111	5.7	284	287
2024-07-10T07:50:00-07:00	33.594924	-119.6029	5.2	283.6	287
2024-07-10T07:51:00-07:00	33.59524	-119.60448	5	285.9	288
2024-07-10T07:52:00-07:00	33.595568	-119.60614	5.1	282.7	286
2024-07-10T07:53:00-07:00	33.59586	-119.6077	4.8	279.8	286
2024-07-10T07:54:00-07:00	33.596163	-119.60935	5.1	282.2	286
2024-07-10T07:55:00-07:00	33.596463	-119.61094	4.6	284.1	286
2024-07-10T07:56:00-07:00	33.596781	-119.61253	5.4	282.8	286
2024-07-10T07:57:00-07:00	33.597078	-119.61421	5.1	282.8	287
2024-07-10T07:58:00-07:00	33.597378	-119.61591	4.8	281.2	286
2024-07-10T07:59:00-07:00	33.59769	-119.61748	5	283.5	287
2024-07-10T08:00:00-07:00	33.598031	-119.6192	4.9	281.5	287
2024-07-10T08:01:00-07:00	33.598343	-119.6208	5.1	282.4	287

2024-07-10T08:02:00-07:00	33.598656	-119.62244	5.2	282.7	286
2024-07-10T08:03:00-07:00	33.598986	-119.62416	5.6	283.7	286
2024-07-10T08:04:00-07:00	33.599303	-119.62596	5.8	281.8	286
2024-07-10T08:05:00-07:00	33.599653	-119.62768	5.4	284.6	286
2024-07-10T08:06:00-07:00	33.599953	-119.62942	5.4	281.6	286
2024-07-10T08:07:00-07:00	33.600256	-119.63121	4.9	282.2	287
2024-07-10T08:08:00-07:00	33.600536	-119.63282	5.3	281.2	287
2024-07-10T08:09:00-07:00	33.600846	-119.6345	5.2	283.1	287
2024-07-10T08:10:00-07:00	33.601078	-119.6361	5.1	281.8	286
2024-07-10T08:11:00-07:00	33.60131	-119.63772	5.2	280.2	287
2024-07-10T08:12:00-07:00	33.601594	-119.63943	5.3	282.3	288
2024-07-10T08:13:00-07:00	33.601926	-119.64119	5.5	285.3	289
2024-07-10T08:14:00-07:00	33.602266	-119.64296	5.7	283.9	289
2024-07-10T08:15:00-07:00	33.602596	-119.64466	5.5	285	289
2024-07-10T08:16:00-07:00	33.602901	-119.64635	5	281.7	289
2024-07-10T08:17:00-07:00	33.60322	-119.648	5.4	283.8	289
2024-07-10T08:18:00-07:00	33.603478	-119.6496	4.8	281.5	289
2024-07-10T08:19:00-07:00	33.603803	-119.65123	5.1	283.6	289
2024-07-10T08:20:00-07:00	33.604121	-119.65299	5.6	282.1	288
2024-07-10T08:21:00-07:00	33.604386	-119.6546	4.9	284.6	289
2024-07-10T08:22:00-07:00	33.604706	-119.65625	5.2	281.9	288
2024-07-10T08:23:00-07:00	33.605013	-119.65794	5.3	285	288
2024-07-10T08:24:00-07:00	33.605303	-119.65952	4.9	284.1	289
2024-07-10T08:25:00-07:00	33.60563	-119.66118	5.6	284.4	288
2024-07-10T08:26:00-07:00	33.605963	-119.66293	5.5	282.6	289
2024-07-10T08:27:00-07:00	33.606268	-119.66458	4.8	284.2	289
2024-07-10T08:28:00-07:00	33.606591	-119.66627	5.2	283.2	289
2024-07-10T08:29:00-07:00	33.60691	-119.66801	5.3	279.6	288
2024-07-10T08:30:00-07:00	33.607223	-119.66968	4.6	281.4	289
2024-07-10T08:31:00-07:00	33.607513	-119.67138	5.3	280.5	290
2024-07-10T08:32:00-07:00	33.607873	-119.67306	5.5	285.8	290
2024-07-10T08:33:00-07:00	33.608206	-119.67468	5.2	281.8	291
2024-07-10T08:34:00-07:00	33.608588	-119.67633	5.1	285.1	290
2024-07-10T08:35:00-07:00	33.608946	-119.67802	5.3	282.4	290
2024-07-10T08:36:00-07:00	33.609316	-119.67965	5	284.3	291
2024-07-10T08:37:00-07:00	33.60967	-119.68118	5.2	286.9	291
2024-07-10T08:38:00-07:00	33.610043	-119.68275	5.3	285.3	291
2024-07-10T08:39:00-07:00	33.61042	-119.68434	4.5	287	292
2024-07-10T08:40:00-07:00	33.610821	-119.68597	5.4	289.1	291
2024-07-10T08:41:00-07:00	33.611263	-119.68764	5.4	287	290
2024-07-10T08:42:00-07:00	33.61168	-119.68934	5.2	285.4	291
2024-07-10T08:43:00-07:00	33.612100	-119.69089	5.2	290.5	290
2024-07-10T08:44:00-07:00	33.612456	-119.69246	4.9	286.4	290
2024-07-10T08:45:00-07:00	33.612856	-119.69417	5.5	286.7	289

2024-07-10T08:46:00-07:00	33.613246	-119.69582	5.2	286.8	289
2024-07-10T08:47:00-07:00	33.61362	-119.69743	5.2	283.9	289
2024-07-10T08:48:00-07:00	33.61398	-119.69902	4.6	282.5	288
2024-07-10T08:49:00-07:00	33.614311	-119.70068	5.6	285.4	289
2024-07-10T08:50:00-07:00	33.614691	-119.7024	5.3	284.6	288
2024-07-10T08:51:00-07:00	33.615023	-119.70402	5	287.3	288
2024-07-10T08:52:00-07:00	33.61536	-119.70555	5.2	284.7	289
2024-07-10T08:53:00-07:00	33.615703	-119.70708	5.2	284.6	287
2024-07-10T08:54:00-07:00	33.616013	-119.70877	4.9	282.4	286
2024-07-10T08:55:00-07:00	33.616331	-119.71046	5.1	283.5	286
2024-07-10T08:56:00-07:00	33.616623	-119.71208	5.1	281.8	286
2024-07-10T08:57:00-07:00	33.616928	-119.71375	5	281.4	287
2024-07-10T08:58:00-07:00	33.617238	-119.71538	5.4	283.2	288
2024-07-10T08:59:00-07:00	33.61755	-119.71708	5.1	281.9	287
2024-07-10T09:00:00-07:00	33.617838	-119.71873	5	283	286
2024-07-10T09:01:00-07:00	33.618113	-119.72034	5.1	283.7	288
2024-07-10T09:02:00-07:00	33.618481	-119.72209	5.6	282.6	289
2024-07-10T09:03:00-07:00	33.61884	-119.72377	5.1	283.2	289
2024-07-10T09:04:00-07:00	33.619141	-119.72539	4.8	282.4	288
2024-07-10T09:05:00-07:00	33.619460	-119.72693	5.1	284.3	288
2024-07-10T09:06:00-07:00	33.619811	-119.72865	5.5	284	289
2024-07-10T09:07:00-07:00	33.620126	-119.73026	5.3	283	289
2024-07-10T09:08:00-07:00	33.620481	-119.7319	5.3	283.7	288
2024-07-10T09:09:00-07:00	33.620826	-119.73354	4.5	281.1	288
2024-07-10T09:10:00-07:00	33.621176	-119.73522	5.3	284.9	288
2024-07-10T09:11:00-07:00	33.621481	-119.73688	4.8	282.1	288
2024-07-10T09:12:00-07:00	33.621778	-119.73849	4.9	280.6	288
2024-07-10T09:13:00-07:00	33.622078	-119.74014	5	282.8	289
2024-07-10T09:14:00-07:00	33.6224	-119.74162	3.5	287.1	289
2024-07-10T09:15:00-07:00	33.622726	-119.74315	5.1	284.3	289
2024-07-10T09:16:00-07:00	33.623084	-119.74465	4.5	283.6	290
2024-07-10T09:17:00-07:00	33.623453	-119.74614	4.5	286	291
2024-07-10T09:18:00-07:00	33.623826	-119.74772	4.7	284.9	290
2024-07-10T09:19:00-07:00	33.624208	-119.74924	5	286.5	291
2024-07-10T09:20:00-07:00	33.62458	-119.75072	4.1	283.8	290
2024-07-10T09:21:00-07:00	33.624881	-119.75203	4.3	285	290
2024-07-10T09:22:00-07:00	33.62515	-119.75321	3.7	285.6	290
2024-07-10T09:23:00-07:00	33.625376	-119.7543	3.5	283.4	290
2024-07-10T09:24:00-07:00	33.62563	-119.75543	3.6	288	290
2024-07-10T09:25:00-07:00	33.625856	-119.75648	3.5	282.4	289
2024-07-10T09:26:00-07:00	33.626088	-119.7576	3.2	282.1	286
2024-07-10T09:27:00-07:00	33.626301	-119.75876	3.7	281.3	286
2024-07-10T09:28:00-07:00	33.626513	-119.75996	3.8	283.4	287
2024-07-10T09:29:00-07:00	33.626723	-119.76119	3.7	280.9	287

2024-07-10T09:30:00-07:00	33.626901	-119.76225	3.1	282.9	287
2024-07-10T09:31:00-07:00	33.62709	-119.76334	3.4	281.6	287
2024-07-10T09:32:00-07:00	33.627263	-119.76435	3	281.4	286
2024-07-10T09:33:00-07:00	33.62739	-119.7653	2.5	281.1	287
2024-07-10T09:34:00-07:00	33.62753	-119.76621	3.1	279.4	286
2024-07-10T09:35:00-07:00	33.627674	-119.76718	2.8	280.2	287
2024-07-10T09:36:00-07:00	33.627853	-119.76811	2.5	279.6	285
2024-07-10T09:37:00-07:00	33.627976	-119.76904	2.4	275.5	286
2024-07-10T09:38:00-07:00	33.62809	-119.7699	2.8	278.6	287
2024-07-10T09:39:00-07:00	33.62823	-119.77075	2.9	278.3	287
2024-07-10T09:40:00-07:00	33.628368	-119.77177	2.6	276.8	286
2024-07-10T09:41:00-07:00	33.628523	-119.77294	3.5	280.8	286
2024-07-10T09:42:00-07:00	33.62868	-119.77392	2.6	276.6	287
2024-07-10T09:43:00-07:00	33.628806	-119.77483	3.1	277.9	287
2024-07-10T09:44:00-07:00	33.62898	-119.77584	3.1	279	287
2024-07-10T09:45:00-07:00	33.629131	-119.77681	3.1	275.6	286
2024-07-10T09:46:00-07:00	33.62932	-119.77784	2.4	281	287
2024-07-10T09:47:00-07:00	33.629483	-119.77881	3.4	281.1	287
2024-07-10T09:48:00-07:00	33.629671	-119.77979	2.9	280.7	287
2024-07-10T09:49:00-07:00	33.629831	-119.78073	2.6	278.8	288
2024-07-10T09:50:00-07:00	33.630008	-119.78169	2.8	282.8	289
2024-07-10T09:51:00-07:00	33.63017	-119.78267	3.1	279	288
2024-07-10T09:52:00-07:00	33.630316	-119.78367	3	283	289
2024-07-10T09:53:00-07:00	33.630511	-119.78469	3.4	280.9	288
2024-07-10T09:54:00-07:00	33.630689	-119.78559	2.7	276.1	289
2024-07-10T09:55:00-07:00	33.630916	-119.78661	3	284.8	291
2024-07-10T09:56:00-07:00	33.631103	-119.78749	3.1	280.3	290
2024-07-10T09:57:00-07:00	33.631293	-119.78844	3.2	280.3	291
2024-07-10T09:58:00-07:00	33.631501	-119.78941	3.6	281.2	291
2024-07-10T09:59:00-07:00	33.631671	-119.79022	2.8	289.4	290
2024-07-10T10:00:00-07:00	33.631856	-119.79112	3	274.6	289
2024-07-10T10:01:00-07:00	33.63208	-119.79215	3.1	280	290
2024-07-10T10:02:00-07:00	33.632283	-119.79321	3.6	285.5	291
2024-07-10T10:03:00-07:00	33.632483	-119.79424	3.1	285.6	291
2024-07-10T10:04:00-07:00	33.632681	-119.79519	2.8	283.5	292
2024-07-10T10:05:00-07:00	33.63289	-119.79616	3.4	284.2	293
2024-07-10T10:06:00-07:00	33.633123	-119.79726	2.5	277.3	292
2024-07-10T10:07:00-07:00	33.63329	-119.79828	3.4	283.1	292
2024-07-10T10:08:00-07:00	33.633468	-119.79925	2.3	285.2	292
2024-07-10T10:09:00-07:00	33.633653	-119.80022	2.9	279.2	292
2024-07-10T10:10:00-07:00	33.633821	-119.80111	2.4	286.5	293
2024-07-10T10:11:00-07:00	33.634024	-119.80199	3.1	286.5	293
2024-07-10T10:12:00-07:00	33.634193	-119.80291	2.7	274.7	293
2024-07-10T10:13:00-07:00	33.634378	-119.80393	3.1	287.1	293

2024-07-10T10:14:00-07:00	33.634558	-119.80481	2.9	279.9	293
2024-07-10T10:15:00-07:00	33.634743	-119.80568	2.9	281.9	293
2024-07-10T10:16:00-07:00	33.634926	-119.80645	2.7	292.8	294
2024-07-10T10:17:00-07:00	33.635151	-119.8074	3.3	287.3	293
2024-07-10T10:18:00-07:00	33.63535	-119.80834	2.7	287.2	293
2024-07-10T10:19:00-07:00	33.635513	-119.80924	2.6	275.7	293
2024-07-10T10:20:00-07:00	33.635678	-119.81008	1.9	275.5	293
2024-07-10T10:21:00-07:00	33.635863	-119.81103	3.3	283.1	293
2024-07-10T10:22:00-07:00	33.636056	-119.81188	2.9	282.4	293
2024-07-10T10:23:00-07:00	33.63631	-119.81282	3.4	284.7	293
2024-07-10T10:24:00-07:00	33.63658	-119.81386	3.3	289.5	294
2024-07-10T10:25:00-07:00	33.63684	-119.81489	3.4	284.9	292
2024-07-10T10:26:00-07:00	33.63709	-119.81594	2.5	277.1	291
2024-07-10T10:27:00-07:00	33.637273	-119.81687	2.7	281.7	291
2024-07-10T10:28:00-07:00	33.637460	-119.81789	3	283.4	291
2024-07-10T10:29:00-07:00	33.637681	-119.81891	2.7	281.6	292
2024-07-10T10:30:00-07:00	33.637853	-119.81978	3.2	283.3	291
2024-07-10T10:31:00-07:00	33.63803	-119.8207	2.7	281.5	291
2024-07-10T10:32:00-07:00	33.6382	-119.82165	2.9	279.4	290
2024-07-10T10:33:00-07:00	33.638371	-119.82271	3.2	277.3	292
2024-07-10T10:34:00-07:00	33.638598	-119.82375	3.3	276.4	291
2024-07-10T10:35:00-07:00	33.638761	-119.8246	2.4	275.1	291
2024-07-10T10:36:00-07:00	33.638938	-119.82569	3.4	281.5	291
2024-07-10T10:37:00-07:00	33.639103	-119.82674	3.3	282.6	292
2024-07-10T10:38:00-07:00	33.639318	-119.8278	2.8	286.5	293
2024-07-10T10:39:00-07:00	33.639514	-119.82871	2.8	282.8	293
2024-07-10T10:40:00-07:00	33.639703	-119.82955	1.8	285.1	293
2024-07-10T10:41:00-07:00	33.639914	-119.8305	3.4	286.5	294
2024-07-10T10:42:00-07:00	33.640156	-119.83143	3	288.5	293
2024-07-10T10:43:00-07:00	33.640413	-119.8324	3.1	289.1	292
2024-07-10T10:44:00-07:00	33.640616	-119.83336	3.5	290.4	292
2024-07-10T10:45:00-07:00	33.640840	-119.83429	3.4	289.4	293
2024-07-10T10:46:00-07:00	33.641101	-119.83528	3	282.3	293
2024-07-10T10:47:00-07:00	33.641351	-119.8363	3.3	285.6	292
2024-07-10T10:48:00-07:00	33.641621	-119.83731	3.3	292.3	293
2024-07-10T10:49:00-07:00	33.641870	-119.83828	3.5	289.3	293
2024-07-10T10:50:00-07:00	33.642133	-119.83935	3.6	286	291
2024-07-10T10:51:00-07:00	33.64239	-119.8404	3.3	284.6	292
2024-07-10T10:52:00-07:00	33.64266	-119.84141	3.4	285.7	292
2024-07-10T10:53:00-07:00	33.642913	-119.84244	3.5	285.8	291
2024-07-10T10:54:00-07:00	33.643118	-119.84347	3.5	282.4	289
2024-07-10T10:55:00-07:00	33.643338	-119.8445	3.1	289.3	289
2024-07-10T10:56:00-07:00	33.643548	-119.8455	3	281.2	287
2024-07-10T10:57:00-07:00	33.643718	-119.84659	3.5	279.2	283

2024-07-10T10:58:00-07:00	33.643861	-119.84777	3.9	279.2	282
2024-07-10T10:59:00-07:00	33.643978	-119.84882	3.1	275.2	282
2024-07-10T11:00:00-07:00	33.644086	-119.84982	3.6	276.5	280
2024-07-10T11:01:00-07:00	33.64422	-119.85097	3.2	273.5	282
2024-07-10T11:02:00-07:00	33.644336	-119.85215	3.6	276	282
2024-07-10T11:03:00-07:00	33.644448	-119.85336	3.5	272.2	282
2024-07-10T11:04:00-07:00	33.644548	-119.85454	3.5	281.1	284
2024-07-10T11:05:00-07:00	33.64468	-119.85564	2.9	281.2	284
2024-07-10T11:06:00-07:00	33.64476	-119.85668	3.2	272.4	280
2024-07-10T11:07:00-07:00	33.64487	-119.85782	3	276.9	283
2024-07-10T11:08:00-07:00	33.645023	-119.85873	2.8	280	284
2024-07-10T11:09:00-07:00	33.645181	-119.85981	3.4	284.5	284
2024-07-10T11:10:00-07:00	33.64532	-119.86092	3.7	281.9	283
2024-07-10T11:11:00-07:00	33.645476	-119.86213	3.5	281.2	284
2024-07-10T11:12:00-07:00	33.645641	-119.86328	3.6	276	283
2024-07-10T11:13:00-07:00	33.645781	-119.86439	3.3	276.7	283
2024-07-10T11:14:00-07:00	33.64593	-119.86538	2.6	278.4	286
2024-07-10T11:15:00-07:00	33.646136	-119.86633	3	283.6	288
2024-07-10T11:16:00-07:00	33.646361	-119.86731	3.1	286.2	288
2024-07-10T11:17:00-07:00	33.646608	-119.86834	3.5	285.3	288
2024-07-10T11:18:00-07:00	33.64684	-119.86938	3.5	284	288
2024-07-10T11:19:00-07:00	33.647045	-119.87041	3.3	286.3	289
2024-07-10T11:20:00-07:00	33.647258	-119.8713	2.9	291.1	291
2024-07-10T11:21:00-07:00	33.647488	-119.8722	2.9	284.3	289
2024-07-10T11:22:00-07:00	33.64776	-119.87322	3.2	284.5	289
2024-07-10T11:23:00-07:00	33.648046	-119.87425	3.5	284.2	289
2024-07-10T11:24:00-07:00	33.648351	-119.87533	3.3	291.7	290
2024-07-10T11:25:00-07:00	33.64868	-119.87632	3.1	289.2	289
2024-07-10T11:26:00-07:00	33.649023	-119.87738	3.4	290.2	290
2024-07-10T11:27:00-07:00	33.649345	-119.8784	3.4	284.7	289
2024-07-10T11:28:00-07:00	33.64964	-119.87943	3.2	287.4	289
2024-07-10T11:29:00-07:00	33.64993	-119.8804	2.8	289	290
2024-07-10T11:30:00-07:00	33.650191	-119.88136	3.3	286.4	287
2024-07-10T11:31:00-07:00	33.650504	-119.88246	3.4	291.8	289
2024-07-10T11:32:00-07:00	33.650806	-119.88356	3.5	285.7	289
2024-07-10T11:33:00-07:00	33.65108	-119.88464	3.3	283	289
2024-07-10T11:34:00-07:00	33.651318	-119.88562	3	286.3	288
2024-07-10T11:35:00-07:00	33.651579	-119.88666	3.6	287.6	289
2024-07-10T11:36:00-07:00	33.651860	-119.88772	3.1	282.6	288
2024-07-10T11:37:00-07:00	33.65216	-119.88879	3.5	288.4	288
2024-07-10T11:38:00-07:00	33.65244	-119.88975	3.2	287.1	290
2024-07-10T11:39:00-07:00	33.65269	-119.8906	2.6	285	285
2024-07-10T11:40:00-07:00	33.652878	-119.89159	3.1	282.8	282
2024-07-10T11:41:00-07:00	33.65306	-119.89266	3.3	282	280

2024-07-10T11:42:00-07:00	33.653266	-119.89374	3.2	284	280
2024-07-10T11:43:00-07:00	33.653453	-119.8948	3.2	284.5	280
2024-07-10T11:44:00-07:00	33.653626	-119.89582	3.1	288.2	280
2024-07-10T11:45:00-07:00	33.65378	-119.89691	3.5	272.6	279
2024-07-10T11:46:00-07:00	33.653903	-119.89802	3.8	274.2	278
2024-07-10T11:47:00-07:00	33.654025	-119.89917	3.3	279.4	279
2024-07-10T11:48:00-07:00	33.654151	-119.90015	2.9	280.6	279
2024-07-10T11:49:00-07:00	33.654296	-119.90117	3.4	282.7	278
2024-07-10T11:50:00-07:00	33.654431	-119.90215	2.4	277.2	277
2024-07-10T11:51:00-07:00	33.654596	-119.90324	2.8	282.8	280
2024-07-10T11:52:00-07:00	33.654753	-119.90424	3.1	277	278
2024-07-10T11:53:00-07:00	33.654893	-119.90529	3.5	277.6	280
2024-07-10T11:54:00-07:00	33.65504	-119.90625	3.3	277.7	280
2024-07-10T11:55:00-07:00	33.655181	-119.90723	3.5	283.1	279
2024-07-10T11:56:00-07:00	33.655333	-119.90821	3	283.8	281
2024-07-10T11:57:00-07:00	33.655511	-119.9092	2.6	284.5	280
2024-07-10T11:58:00-07:00	33.655701	-119.91015	2.6	282.9	280
2024-07-10T11:59:00-07:00	33.655828	-119.91112	3.7	276.8	279
2024-07-10T12:00:00-07:00	33.655991	-119.91204	3	280.5	280
2024-07-10T12:01:00-07:00	33.656138	-119.91299	2.7	281.4	279
2024-07-10T12:02:00-07:00	33.656291	-119.91395	2.7	273.6	278
2024-07-10T12:03:00-07:00	33.656446	-119.91496	2.9	280.7	279
2024-07-10T12:04:00-07:00	33.65659	-119.91589	3	284	279
2024-07-10T12:05:00-07:00	33.65673	-119.91686	2.6	282.2	281
2024-07-10T12:06:00-07:00	33.656926	-119.91783	2.9	286	282
2024-07-10T12:07:00-07:00	33.657090	-119.91874	2.6	283.5	281
2024-07-10T12:08:00-07:00	33.657316	-119.91973	3.1	291.6	283
2024-07-10T12:09:00-07:00	33.65754	-119.92069	2.8	284	282
2024-07-10T12:10:00-07:00	33.657746	-119.92167	2.6	289.1	283
2024-07-10T12:11:00-07:00	33.65797	-119.92256	3	286.8	283
2024-07-10T12:12:00-07:00	33.658170	-119.92352	3.1	279.3	281
2024-07-10T12:13:00-07:00	33.65838	-119.92458	3.2	287.5	283
2024-07-10T12:14:00-07:00	33.658578	-119.92552	3	279.8	282
2024-07-10T12:15:00-07:00	33.658773	-119.92658	3.5	283.5	281
2024-07-10T12:16:00-07:00	33.65897	-119.92767	3.3	281.4	281
2024-07-10T12:17:00-07:00	33.659158	-119.92873	3.1	277.8	281
2024-07-10T12:18:00-07:00	33.659371	-119.92982	3.5	283.1	281
2024-07-10T12:19:00-07:00	33.659611	-119.93098	3.7	281.6	281
2024-07-10T12:20:00-07:00	33.659856	-119.93203	3.2	285.3	283
2024-07-10T12:21:00-07:00	33.660086	-119.93297	3.2	285.9	281
2024-07-10T12:22:00-07:00	33.660323	-119.93412	3.7	282.9	281
2024-07-10T12:23:00-07:00	33.660549	-119.93513	2.8	286.6	282
2024-07-10T12:24:00-07:00	33.660763	-119.93617	3	288.8	281
2024-07-10T12:25:00-07:00	33.660946	-119.93721	2.8	277.9	279

2024-07-10T12:26:00-07:00	33.661138	-119.93828	3.1	286.6	281
2024-07-10T12:27:00-07:00	33.661336	-119.93926	2.9	282.2	280
2024-07-10T12:28:00-07:00	33.661521	-119.94034	3	282.6	280
2024-07-10T12:29:00-07:00	33.66169	-119.94137	3.3	280.7	280
2024-07-10T12:30:00-07:00	33.661861	-119.94245	3.2	287.1	281
2024-07-10T12:31:00-07:00	33.662048	-119.94349	3.1	283.7	280
2024-07-10T12:32:00-07:00	33.66224	-119.94459	3.6	278.7	280
2024-07-10T12:33:00-07:00	33.66244	-119.94571	3.3	283	281
2024-07-10T12:34:00-07:00	33.662641	-119.94676	3.5	283.5	281
2024-07-10T12:35:00-07:00	33.662858	-119.94787	3.5	281.4	281
2024-07-10T12:36:00-07:00	33.663026	-119.9489	2.9	285.6	281
2024-07-10T12:37:00-07:00	33.663213	-119.94994	3	278.4	280
2024-07-10T12:38:00-07:00	33.663398	-119.95104	3.4	282.6	282
2024-07-10T12:39:00-07:00	33.663558	-119.95207	3.4	281.5	280
2024-07-10T12:40:00-07:00	33.663706	-119.95314	3.2	280.3	281
2024-07-10T12:41:00-07:00	33.663856	-119.95415	2.9	279.8	280
2024-07-10T12:42:00-07:00	33.66402	-119.95526	3.4	282.5	281
2024-07-10T12:43:00-07:00	33.664178	-119.95626	3	281.9	281
2024-07-10T12:44:00-07:00	33.664366	-119.95728	3.1	284.8	282
2024-07-10T12:45:00-07:00	33.66456	-119.95828	3.2	279.9	282
2024-07-10T12:46:00-07:00	33.664746	-119.9593	3.2	281	283
2024-07-10T12:47:00-07:00	33.664953	-119.96036	3.1	281.8	283
2024-07-10T12:48:00-07:00	33.665146	-119.96139	2.9	283.4	284
2024-07-10T12:49:00-07:00	33.665341	-119.96238	3.1	284.5	284
2024-07-10T12:50:00-07:00	33.665544	-119.96332	2.3	283.3	284
2024-07-10T12:51:00-07:00	33.665758	-119.9643	3.5	284.5	284
2024-07-10T12:52:00-07:00	33.665971	-119.96533	3.4	283.6	284
2024-07-10T12:53:00-07:00	33.66622	-119.96634	3.4	287.7	284
2024-07-10T12:54:00-07:00	33.666428	-119.96727	3	289	283
2024-07-10T12:55:00-07:00	33.666616	-119.96827	3.3	283.6	284
2024-07-10T12:56:00-07:00	33.66683	-119.96923	2.9	281.7	284
2024-07-10T12:57:00-07:00	33.66702	-119.97021	3	281.6	282
2024-07-10T12:58:00-07:00	33.667201	-119.97124	3.3	283.6	283
2024-07-10T12:59:00-07:00	33.667395	-119.97222	2.7	282.8	284
2024-07-10T13:00:00-07:00	33.667601	-119.97319	3.1	290.3	284
2024-07-10T13:01:00-07:00	33.6678	-119.97425	3.2	282.6	283
2024-07-10T13:02:00-07:00	33.668	-119.97524	2.9	280.7	284
2024-07-10T13:03:00-07:00	33.668166	-119.97623	3.1	284.3	283
2024-07-10T13:04:00-07:00	33.66833	-119.97726	3.3	279.3	282
2024-07-10T13:05:00-07:00	33.668473	-119.9783	3.1	280.7	283
2024-07-10T13:06:00-07:00	33.668648	-119.97934	3.3	288	283
2024-07-10T13:07:00-07:00	33.668798	-119.98035	3.4	284.6	285
2024-07-10T13:08:00-07:00	33.668971	-119.98134	2.7	276.9	284
2024-07-10T13:09:00-07:00	33.669151	-119.98232	2.9	282.7	287

2024-07-10T13:10:00-07:00	33.669346	-119.98324	2.7	287.7	286
2024-07-10T13:11:00-07:00	33.669553	-119.98416	2.7	286.1	287
2024-07-10T13:12:00-07:00	33.66981	-119.98511	2.9	286.4	288
2024-07-10T13:13:00-07:00	33.670041	-119.98602	3.1	285	288
2024-07-10T13:14:00-07:00	33.670276	-119.98699	2.8	283.8	287
2024-07-10T13:15:00-07:00	33.67049	-119.98786	2.9	287.3	288
2024-07-10T13:16:00-07:00	33.670721	-119.98884	3.2	284.9	287
2024-07-10T13:17:00-07:00	33.67096	-119.98986	3	283	287
2024-07-10T13:18:00-07:00	33.671171	-119.99088	3.3	282.8	287
2024-07-10T13:19:00-07:00	33.671356	-119.99184	3	282	286
2024-07-10T13:20:00-07:00	33.671541	-119.99288	3.2	282.9	287
2024-07-10T13:21:00-07:00	33.671696	-119.9939	3.3	281.4	286
2024-07-10T13:22:00-07:00	33.671848	-119.99494	2.9	280	286
2024-07-10T13:23:00-07:00	33.672000	-119.99597	3.1	275.4	286
2024-07-10T13:24:00-07:00	33.67217	-119.99701	3.3	283.5	287
2024-07-10T13:25:00-07:00	33.672326	-119.99805	3.2	282	286
2024-07-10T13:26:00-07:00	33.67248	-119.99912	3.1	281.1	286
2024-07-10T13:27:00-07:00	33.672616	-120.0001	2.4	278.2	286
2024-07-10T13:28:00-07:00	33.672748	-120.00108	2.5	277.7	286
2024-07-10T13:29:00-07:00	33.672843	-120.00196	2.5	277.3	288
2024-07-10T13:30:00-07:00	33.672978	-120.00287	2.9	281.4	289
2024-07-10T13:31:00-07:00	33.673131	-120.00377	2.5	280.6	289
2024-07-10T13:32:00-07:00	33.673301	-120.00473	3.1	283.6	289
2024-07-10T13:33:00-07:00	33.673478	-120.00563	2.7	284.6	293
2024-07-10T13:34:00-07:00	33.67365	-120.00652	2.7	281.1	292
2024-07-10T13:35:00-07:00	33.673835	-120.00744	2.8	287.3	295
2024-07-10T13:36:00-07:00	33.674105	-120.00836	2.9	290.2	296
2024-07-10T13:37:00-07:00	33.674351	-120.0092	2.7	288.1	295
2024-07-10T13:38:00-07:00	33.67458	-120.01001	2.7	292.9	295
2024-07-10T13:39:00-07:00	33.674828	-120.01088	2.5	285.8	296
2024-07-10T13:40:00-07:00	33.675086	-120.01171	2.7	292.1	296
2024-07-10T13:41:00-07:00	33.675351	-120.01262	2.8	295.3	295
2024-07-10T13:42:00-07:00	33.675586	-120.01353	2.5	282.1	295
2024-07-10T13:43:00-07:00	33.675793	-120.01434	2.2	288.9	296
2024-07-10T13:44:00-07:00	33.675981	-120.0151	2.3	282.6	294
2024-07-10T13:45:00-07:00	33.676173	-120.01589	2.5	288.5	295
2024-07-10T13:46:00-07:00	33.67633	-120.01661	2.3	287.6	296
2024-07-10T13:47:00-07:00	33.676496	-120.01733	2.6	287	295
2024-07-10T13:48:00-07:00	33.67672	-120.01814	2.8	290.2	296
2024-07-10T13:49:00-07:00	33.676943	-120.01896	2.6	287.8	294
2024-07-10T13:50:00-07:00	33.677146	-120.01973	2.3	288.3	295
2024-07-10T13:51:00-07:00	33.677321	-120.0205	2.3	286	294
2024-07-10T13:52:00-07:00	33.677533	-120.02137	2.8	288.8	296
2024-07-10T13:53:00-07:00	33.677736	-120.0222	2.6	284.9	295

2024-07-10T13:54:00-07:00	33.677956	-120.023	2.5	285.4	294
2024-07-10T13:55:00-07:00	33.678138	-120.02374	2.5	286.3	295
2024-07-10T13:56:00-07:00	33.678316	-120.02446	2.1	282	292
2024-07-10T13:57:00-07:00	33.678464	-120.02519	2.6	282.2	292
2024-07-10T13:58:00-07:00	33.678648	-120.02595	2.6	291.3	294
2024-07-10T13:59:00-07:00	33.678790	-120.02662	1.8	279.6	291
2024-07-10T14:00:00-07:00	33.678914	-120.0273	2.4	280.3	292
2024-07-10T14:01:00-07:00	33.67904	-120.02804	2.2	280.9	291
2024-07-10T14:02:00-07:00	33.679168	-120.02879	1.9	286.1	291
2024-07-10T14:03:00-07:00	33.67931	-120.02953	2.3	281.4	291
2024-07-10T14:04:00-07:00	33.67944	-120.03023	1.9	281.6	293
2024-07-10T14:05:00-07:00	33.679561	-120.03097	2.3	286.3	292
2024-07-10T14:06:00-07:00	33.679698	-120.03173	2.4	282.8	292
2024-07-10T14:07:00-07:00	33.679835	-120.03244	2.2	283.7	292
2024-07-10T14:08:00-07:00	33.679971	-120.03316	2.4	280	293
2024-07-10T14:09:00-07:00	33.680088	-120.03389	2.2	280.7	293
2024-07-10T14:10:00-07:00	33.680221	-120.03465	2.4	282.9	292
2024-07-10T14:11:00-07:00	33.680388	-120.03544	2.5	280.1	292
2024-07-10T14:12:00-07:00	33.680548	-120.0362	2.5	290.6	293
2024-07-10T14:13:00-07:00	33.680659	-120.03693	2.5	280.6	292
2024-07-10T14:14:00-07:00	33.680811	-120.03777	2.4	287.8	292
2024-07-10T14:15:00-07:00	33.680963	-120.03852	1.8	283.2	294
2024-07-10T14:16:00-07:00	33.681093	-120.03922	2.1	274.7	292
2024-07-10T14:17:00-07:00	33.681151	-120.03988	2.2	276.1	293
2024-07-10T14:18:00-07:00	33.681261	-120.04057	2.2	281.4	292
2024-07-10T14:19:00-07:00	33.6813	-120.04123	1.8	271.1	292
2024-07-10T14:20:00-07:00	33.681360	-120.04186	1.7	273.8	292
2024-07-10T14:21:00-07:00	33.68141	-120.04254	2	277.4	292
2024-07-10T14:22:00-07:00	33.681443	-120.04316	1.9	277.6	294
2024-07-10T14:23:00-07:00	33.681495	-120.04374	2	281.9	296
2024-07-10T14:24:00-07:00	33.681548	-120.04434	1.7	276.9	295
2024-07-10T14:25:00-07:00	33.68164	-120.04497	2	281.3	297
2024-07-10T14:26:00-07:00	33.68175	-120.04562	2	282.9	298
2024-07-10T14:27:00-07:00	33.68188	-120.04631	2.2	282.9	297
2024-07-10T14:28:00-07:00	33.682003	-120.04699	1.9	283.8	297
2024-07-10T14:29:00-07:00	33.682126	-120.04765	2	286.4	298
2024-07-10T14:30:00-07:00	33.682251	-120.04832	2.1	282	296
2024-07-10T14:31:00-07:00	33.68237	-120.04894	2.1	285.6	296
2024-07-10T14:32:00-07:00	33.682523	-120.04958	2.1	283.1	297
2024-07-10T14:33:00-07:00	33.68267	-120.05018	1.7	286.9	296
2024-07-10T14:34:00-07:00	33.682808	-120.05076	2.1	289.7	297
2024-07-10T14:35:00-07:00	33.682993	-120.05143	2	289.3	296
2024-07-10T14:36:00-07:00	33.683170	-120.05209	2.2	290.9	296
2024-07-10T14:37:00-07:00	33.683318	-120.05271	1.9	286.3	296

2024-07-10T14:38:00-07:00	33.683456	-120.05332	2	286.6	295
2024-07-10T14:39:00-07:00	33.683576	-120.05394	1.9	283.8	297
2024-07-10T14:40:00-07:00	33.683686	-120.05452	1.7	278.3	295
2024-07-10T14:41:00-07:00	33.68376	-120.05506	1.1	274.6	298
2024-07-10T14:42:00-07:00	33.68387	-120.05565	1.8	276.1	296
2024-07-10T14:43:00-07:00	33.683994	-120.05626	1.3	282.1	298
2024-07-10T14:44:00-07:00	33.684116	-120.05685	2	286.3	297
2024-07-10T14:45:00-07:00	33.684233	-120.05743	1.9	281	297
2024-07-10T14:46:00-07:00	33.684371	-120.05802	1.9	280.5	296
2024-07-10T14:47:00-07:00	33.684506	-120.0586	2	286.7	297
2024-07-10T14:48:00-07:00	33.68468	-120.0592	1.9	286.4	297
2024-07-10T14:49:00-07:00	33.684848	-120.05976	1.6	292.8	298
2024-07-10T14:50:00-07:00	33.68502	-120.06032	2.1	289.6	297
2024-07-10T14:51:00-07:00	33.685196	-120.06086	1.9	288.7	294
2024-07-10T14:52:00-07:00	33.685365	-120.06149	2.1	287	292
2024-07-10T14:53:00-07:00	33.685471	-120.0621	1.8	275.4	291
2024-07-10T14:54:00-07:00	33.685548	-120.06269	1.8	273.4	292
2024-07-10T14:55:00-07:00	33.685633	-120.06333	2	277.9	291
2024-07-10T14:56:00-07:00	33.685723	-120.06396	1.9	275.8	291
2024-07-10T14:57:00-07:00	33.685823	-120.0646	1.8	280.9	291
2024-07-10T14:58:00-07:00	33.68592	-120.06521	1.9	283.1	292
2024-07-10T14:59:00-07:00	33.686026	-120.06581	1.8	280.2	292
2024-07-10T15:00:00-07:00	33.686118	-120.06648	2.1	277.7	291
2024-07-10T15:01:00-07:00	33.686221	-120.06717	2.1	282.9	291
2024-07-10T15:02:00-07:00	33.686338	-120.06789	2.4	283.6	291
2024-07-10T15:03:00-07:00	33.686468	-120.06859	2.3	284.5	291
2024-07-10T15:04:00-07:00	33.68659	-120.0693	2.3	284.2	291
2024-07-10T15:05:00-07:00	33.686676	-120.06998	2	283.4	291
2024-07-10T15:06:00-07:00	33.68679	-120.07062	2.2	286.3	291
2024-07-10T15:07:00-07:00	33.68691	-120.07131	2.2	281.4	292
2024-07-10T15:08:00-07:00	33.687023	-120.07194	1.8	280.3	291
2024-07-10T15:09:00-07:00	33.68712	-120.07262	2.1	280.2	291
2024-07-10T15:10:00-07:00	33.687203	-120.07329	2.2	274.5	291
2024-07-10T15:11:00-07:00	33.68731	-120.07396	2.1	282.2	291
2024-07-10T15:12:00-07:00	33.68743	-120.07464	2.1	282.9	292
2024-07-10T15:13:00-07:00	33.68752	-120.07532	2	277	291
2024-07-10T15:14:00-07:00	33.68761	-120.07601	2.2	272.5	291
2024-07-10T15:15:00-07:00	33.687701	-120.07664	2.1	282.4	292
2024-07-10T15:16:00-07:00	33.68782	-120.07733	1.9	284.3	292
2024-07-10T15:17:00-07:00	33.687918	-120.07799	2.1	285.4	292
2024-07-10T15:18:00-07:00	33.687996	-120.07858	1.3	284.7	293
2024-07-10T15:19:00-07:00	33.688078	-120.07922	2.3	278.8	290
2024-07-10T15:20:00-07:00	33.688181	-120.07995	2.1	281.5	292
2024-07-10T15:21:00-07:00	33.688340	-120.08066	2.1	287.7	294

2024-07-10T15:22:00-07:00	33.688481	-120.08131	2.2	280	296
2024-07-10T15:23:00-07:00	33.688644	-120.08197	1.9	283	295
2024-07-10T15:24:00-07:00	33.688768	-120.08261	2.1	281.8	293
2024-07-10T15:25:00-07:00	33.688914	-120.08329	2.1	280.2	294
2024-07-10T15:26:00-07:00	33.689058	-120.08401	2.4	281.8	293
2024-07-10T15:27:00-07:00	33.68918	-120.08471	2.1	278.9	292
2024-07-10T15:28:00-07:00	33.68931	-120.08537	2.2	289.1	294
2024-07-10T15:29:00-07:00	33.689468	-120.08601	1.7	287.4	293
2024-07-10T15:30:00-07:00	33.689626	-120.08669	2.2	279.5	294
2024-07-10T15:31:00-07:00	33.689786	-120.08736	2	287.6	294
2024-07-10T15:32:00-07:00	33.68994	-120.08798	2	288.1	294
2024-07-10T15:33:00-07:00	33.690091	-120.08861	1.9	294.7	294
2024-07-10T15:34:00-07:00	33.690259	-120.08927	1.7	287	294
2024-07-10T15:35:00-07:00	33.690438	-120.08996	2.2	284.7	294
2024-07-10T15:36:00-07:00	33.690618	-120.09065	2.3	283.4	294
2024-07-10T15:37:00-07:00	33.690771	-120.09134	2.3	291	295
2024-07-10T15:38:00-07:00	33.690968	-120.09208	2.3	283.4	294
2024-07-10T15:39:00-07:00	33.691161	-120.09281	2.5	290.2	294
2024-07-10T15:40:00-07:00	33.691331	-120.0935	2	283.3	293
2024-07-10T15:41:00-07:00	33.691441	-120.09412	1.9	281.1	293
2024-07-10T15:42:00-07:00	33.69159	-120.09478	2.1	280.2	293
2024-07-10T15:43:00-07:00	33.691706	-120.09545	2.1	283.3	295
2024-07-10T15:44:00-07:00	33.691851	-120.09612	2.1	283.2	294
2024-07-10T15:45:00-07:00	33.69202	-120.0968	2.2	282.9	292
2024-07-10T15:46:00-07:00	33.69218	-120.09751	2.3	290.6	293
2024-07-10T15:47:00-07:00	33.692373	-120.09823	2.2	289.6	295
2024-07-10T15:48:00-07:00	33.692551	-120.09894	2.1	282.2	294
2024-07-10T15:49:00-07:00	33.692713	-120.09964	2	282.8	294
2024-07-10T15:50:00-07:00	33.692885	-120.10033	2.1	289	294
2024-07-10T15:51:00-07:00	33.693059	-120.10104	2.3	288.8	294
2024-07-10T15:52:00-07:00	33.693234	-120.10183	2.6	285.2	292
2024-07-10T15:53:00-07:00	33.693351	-120.10255	2.3	285.5	290
2024-07-10T15:54:00-07:00	33.69349	-120.10327	2.1	285.1	294
2024-07-10T15:55:00-07:00	33.693631	-120.104	2	282.7	294
2024-07-10T15:56:00-07:00	33.693740	-120.10468	2.4	280.8	294
2024-07-10T15:57:00-07:00	33.693881	-120.10541	2.3	285.2	294
2024-07-10T15:58:00-07:00	33.694006	-120.1061	2.3	284.4	294
2024-07-10T15:59:00-07:00	33.694176	-120.10682	2.2	286.2	293
2024-07-10T16:00:00-07:00	33.694306	-120.10751	2.3	283.3	294
2024-07-10T16:01:00-07:00	33.694441	-120.10823	2.2	275.8	293
2024-07-10T16:02:00-07:00	33.694561	-120.10894	2.2	283.7	294
2024-07-10T16:03:00-07:00	33.69471	-120.10968	2.4	286.4	294
2024-07-10T16:04:00-07:00	33.694821	-120.11039	2	278.6	293
2024-07-10T16:05:00-07:00	33.694898	-120.11101	1.8	275.2	294

2024-07-10T16:06:00-07:00	33.694981	-120.11169	2.3	272.8	292
2024-07-10T16:07:00-07:00	33.69506	-120.11235	1.9	276.5	295
2024-07-10T16:08:00-07:00	33.695186	-120.11302	2.2	282.6	294
2024-07-10T16:09:00-07:00	33.695303	-120.11369	2	280.1	294
2024-07-10T16:10:00-07:00	33.695416	-120.11438	2.3	280.7	293
2024-07-10T16:11:00-07:00	33.695521	-120.11506	2.1	275.6	293
2024-07-10T16:12:00-07:00	33.695638	-120.11576	2.2	283.8	294
2024-07-10T16:13:00-07:00	33.695763	-120.11644	2	280.3	295
2024-07-10T16:14:00-07:00	33.69589	-120.11707	2.2	288.3	293
2024-07-10T16:15:00-07:00	33.69601	-120.11779	2.3	276.1	295
2024-07-10T16:16:00-07:00	33.69613	-120.11844	2	285.2	295
2024-07-10T16:17:00-07:00	33.696211	-120.11902	1.8	277.8	292
2024-07-10T16:18:00-07:00	33.696313	-120.11962	1.8	283.8	294
2024-07-10T16:19:00-07:00	33.69643	-120.12026	1.9	284.7	294
2024-07-10T16:20:00-07:00	33.696546	-120.12094	2	284.2	294
2024-07-10T16:21:00-07:00	33.696688	-120.12161	2.3	288.9	294
2024-07-10T16:22:00-07:00	33.696801	-120.12234	2.2	279.4	292
2024-07-10T16:23:00-07:00	33.696931	-120.12311	2.4	287	294
2024-07-10T16:24:00-07:00	33.697076	-120.12381	2.3	285.5	294
2024-07-10T16:25:00-07:00	33.697203	-120.12453	2.2	280.6	293
2024-07-10T16:26:00-07:00	33.697300	-120.12522	2.3	282.7	293
2024-07-10T16:27:00-07:00	33.697436	-120.12594	2.3	286.5	295
2024-07-10T16:28:00-07:00	33.697563	-120.1266	2	278.2	294
2024-07-10T16:29:00-07:00	33.697708	-120.12725	2.2	287.8	296
2024-07-10T16:30:00-07:00	33.697858	-120.12792	2	290.4	294
2024-07-10T16:31:00-07:00	33.697991	-120.1286	1.9	278.4	294
2024-07-10T16:32:00-07:00	33.698133	-120.12927	2.1	286.2	294
2024-07-10T16:33:00-07:00	33.698266	-120.12992	1.9	282.7	293
2024-07-10T16:34:00-07:00	33.698406	-120.13062	2.1	285.1	294
2024-07-10T16:35:00-07:00	33.698555	-120.13128	2.2	288.2	294
2024-07-10T16:36:00-07:00	33.698651	-120.13199	2.3	280.3	293
2024-07-10T16:37:00-07:00	33.698786	-120.13274	2.3	284.8	295
2024-07-10T16:38:00-07:00	33.69894	-120.13337	2.1	283.6	293
2024-07-10T16:39:00-07:00	33.69907	-120.13408	2.1	281.1	293
2024-07-10T16:40:00-07:00	33.69919	-120.13479	2.1	283.4	294
2024-07-10T16:41:00-07:00	33.6993	-120.13547	2.3	281.4	294
2024-07-10T16:42:00-07:00	33.699403	-120.13614	2.2	279.8	292
2024-07-10T16:43:00-07:00	33.699508	-120.13684	2	281.9	292
2024-07-10T16:44:00-07:00	33.699631	-120.13751	2.1	285.3	294
2024-07-10T16:45:00-07:00	33.699753	-120.13817	1.8	285.4	293
2024-07-10T16:46:00-07:00	33.699851	-120.1388	1.8	279.8	294
2024-07-10T16:47:00-07:00	33.700008	-120.13941	2.1	285.4	295
2024-07-10T16:48:00-07:00	33.70015	-120.13998	1.7	286.5	295
2024-07-10T16:49:00-07:00	33.700301	-120.14066	2.2	283.5	295

2024-07-10T16:50:00-07:00	33.700438	-120.14134	2.1	279	294
2024-07-10T16:51:00-07:00	33.700553	-120.14198	2.1	276.7	293
2024-07-10T16:52:00-07:00	33.700671	-120.14264	2	275.6	293
2024-07-10T16:53:00-07:00	33.700828	-120.1434	2.4	288.9	294
2024-07-10T16:54:00-07:00	33.70102	-120.14412	2.1	291.2	294
2024-07-10T16:55:00-07:00	33.70123	-120.14488	2.5	291.3	293
2024-07-10T16:56:00-07:00	33.701408	-120.14562	2.4	280.5	293
2024-07-10T16:57:00-07:00	33.70156	-120.14636	2.4	284.5	294
2024-07-10T16:58:00-07:00	33.701711	-120.14708	2.3	289.8	294
2024-07-10T16:59:00-07:00	33.701903	-120.14779	2.1	285.7	294
2024-07-10T17:00:00-07:00	33.702108	-120.14852	2.4	286.7	290
2024-07-10T17:01:00-07:00	33.702293	-120.14925	2.4	288.4	290
2024-07-10T17:02:00-07:00	33.70245	-120.14996	2.1	278.7	289
2024-07-10T17:03:00-07:00	33.702588	-120.15064	1.9	282.4	290
2024-07-10T17:04:00-07:00	33.70271	-120.15133	2.2	279.4	289
2024-07-10T17:05:00-07:00	33.702803	-120.15202	2.2	277.9	289
2024-07-10T17:06:00-07:00	33.702906	-120.15269	2.2	277.8	290
2024-07-10T17:07:00-07:00	33.703048	-120.1534	2.3	282.1	289
2024-07-10T17:08:00-07:00	33.703138	-120.15411	2.1	281	289
2024-07-10T17:09:00-07:00	33.703261	-120.15478	2.2	283.6	290
2024-07-10T17:10:00-07:00	33.703398	-120.15543	1.9	287.7	290
2024-07-10T17:11:00-07:00	33.703556	-120.1561	1.9	290.3	291
2024-07-10T17:12:00-07:00	33.703716	-120.15677	2	286	291
2024-07-10T17:13:00-07:00	33.703875	-120.15733	1.9	288.9	289
2024-07-10T17:14:00-07:00	33.704038	-120.15806	2.1	283.9	289
2024-07-10T17:15:00-07:00	33.704201	-120.15873	2.2	284.7	290
2024-07-10T17:16:00-07:00	33.704356	-120.15941	1.9	291.4	289
2024-07-10T17:17:00-07:00	33.704513	-120.16008	2.2	285.3	288
2024-07-10T17:18:00-07:00	33.70466	-120.1608	2.2	287.1	289
2024-07-10T17:19:00-07:00	33.7048	-120.16144	2	285.6	290
2024-07-10T17:20:00-07:00	33.704913	-120.16211	2.3	277.5	288
2024-07-10T17:21:00-07:00	33.70507	-120.16288	2.4	283	289
2024-07-10T17:22:00-07:00	33.70519	-120.16361	2.2	277.7	288
2024-07-10T17:23:00-07:00	33.7053	-120.16431	2.2	282.4	289
2024-07-10T17:24:00-07:00	33.705436	-120.16506	2.4	283.5	289
2024-07-10T17:25:00-07:00	33.705548	-120.16582	2.3	277.4	288
2024-07-10T17:26:00-07:00	33.705646	-120.16659	2	279.5	290
2024-07-10T17:27:00-07:00	33.705738	-120.16731	2	276.5	287
2024-07-10T17:28:00-07:00	33.705841	-120.16808	2.2	276.5	288
2024-07-10T17:29:00-07:00	33.70595	-120.16884	2.4	277.9	288
2024-07-10T17:30:00-07:00	33.706076	-120.16966	2.6	281.7	288
2024-07-10T17:31:00-07:00	33.706206	-120.17049	2.3	280.4	288
2024-07-10T17:32:00-07:00	33.706311	-120.17124	2.2	281.5	289
2024-07-10T17:33:00-07:00	33.706386	-120.17202	2.4	273.2	288

2024-07-10T17:34:00-07:00	33.70649	-120.17281	2.3	277.9	288
2024-07-10T17:35:00-07:00	33.70662	-120.17362	2.4	283	290
2024-07-10T17:36:00-07:00	33.706738	-120.17436	2.3	278.3	289
2024-07-10T17:37:00-07:00	33.706855	-120.17506	2.3	280.2	288
2024-07-10T17:38:00-07:00	33.706941	-120.17578	2.2	279.1	287
2024-07-10T17:39:00-07:00	33.707046	-120.17649	2.3	279.7	288
2024-07-10T17:40:00-07:00	33.707138	-120.17722	2.1	282.1	289
2024-07-10T17:41:00-07:00	33.707236	-120.178	2.1	279.8	288
2024-07-10T17:42:00-07:00	33.707351	-120.17876	2.2	286	290
2024-07-10T17:43:00-07:00	33.707471	-120.17951	2.5	283	288
2024-07-10T17:44:00-07:00	33.70753	-120.18022	2.3	270.9	288
2024-07-10T17:45:00-07:00	33.70763	-120.18102	2.5	277.5	287
2024-07-10T17:46:00-07:00	33.70771	-120.18185	2.4	275.4	289
2024-07-10T17:47:00-07:00	33.707803	-120.18263	2.3	272.3	287
2024-07-10T17:48:00-07:00	33.707916	-120.18341	2.3	284.5	290
2024-07-10T17:49:00-07:00	33.70802	-120.18417	2.1	283	291
2024-07-10T17:50:00-07:00	33.70817	-120.18494	2.4	287.7	289
2024-07-10T17:51:00-07:00	33.708276	-120.1857	2.2	285	289
2024-07-10T17:52:00-07:00	33.708381	-120.18651	2.5	279.2	288
2024-07-10T17:53:00-07:00	33.708493	-120.18731	2.3	282.5	288
2024-07-10T17:54:00-07:00	33.708556	-120.1881	2.2	274.9	287
2024-07-10T17:55:00-07:00	33.708645	-120.18886	2.1	276.2	289
2024-07-10T17:56:00-07:00	33.708791	-120.18969	2.8	282.8	292
2024-07-10T17:57:00-07:00	33.7089	-120.19049	2.4	267	291
2024-07-10T17:58:00-07:00	33.709021	-120.19126	2.5	282.4	293
2024-07-10T17:59:00-07:00	33.709173	-120.19206	2.4	283.5	293
2024-07-10T18:00:00-07:00	33.7093	-120.19287	2.7	281.8	291
2024-07-10T18:01:00-07:00	33.709398	-120.19372	2.3	278.4	297
2024-07-10T18:02:00-07:00	33.709583	-120.19447	2.5	290.2	303
2024-07-10T18:03:00-07:00	33.70984	-120.19518	2.6	288.5	307
2024-07-10T18:04:00-07:00	33.710183	-120.19588	2.4	300.6	310
2024-07-10T18:05:00-07:00	33.71049	-120.1965	1.8	300.1	310
2024-07-10T18:06:00-07:00	33.710856	-120.1971	2.8	305.1	311
2024-07-10T18:07:00-07:00	33.711248	-120.19776	2.3	307.3	311
2024-07-10T18:08:00-07:00	33.71163	-120.19841	2.5	303	312
2024-07-10T18:09:00-07:00	33.712031	-120.19906	2.5	305	311
2024-07-10T18:10:00-07:00	33.712376	-120.19966	2.2	304.4	310
2024-07-10T18:11:00-07:00	33.712753	-120.20029	2.5	310.4	311
2024-07-10T18:12:00-07:00	33.713150	-120.20097	2.3	299.3	309
2024-07-10T18:13:00-07:00	33.713499	-120.20163	2.4	301.7	309
2024-07-10T18:14:00-07:00	33.71382	-120.20226	2.5	302.4	309
2024-07-10T18:15:00-07:00	33.714163	-120.20292	2.3	308	310
2024-07-10T18:16:00-07:00	33.714533	-120.20356	2.5	308.8	310
2024-07-10T18:17:00-07:00	33.714906	-120.20429	2.6	303.5	310

2024-07-10T18:18:00-07:00	33.71533	-120.20505	2.6	309.5	310
2024-07-10T18:19:00-07:00	33.715743	-120.2058	2.4	308.1	312
2024-07-10T18:20:00-07:00	33.716128	-120.20647	2.4	304.6	312
2024-07-10T18:21:00-07:00	33.716526	-120.2071	2.6	305.1	311
2024-07-10T18:22:00-07:00	33.716913	-120.20775	2.4	309.3	313
2024-07-10T18:23:00-07:00	33.717306	-120.20839	2.6	307.9	312
2024-07-10T18:24:00-07:00	33.717716	-120.20902	2.4	304.6	312
2024-07-10T18:25:00-07:00	33.718081	-120.20966	2.3	302.6	312
2024-07-10T18:26:00-07:00	33.71844	-120.21024	2.4	304.1	310
2024-07-10T18:27:00-07:00	33.71886	-120.2109	2.4	314.3	313
2024-07-10T18:28:00-07:00	33.719266	-120.21159	2.6	313.8	312
2024-07-10T18:29:00-07:00	33.719641	-120.21217	2.2	305.8	312
2024-07-10T18:30:00-07:00	33.720031	-120.21281	2.4	309.2	312
2024-07-10T18:31:00-07:00	33.720400	-120.21346	2.3	306.7	312
2024-07-10T18:32:00-07:00	33.720761	-120.21411	2.2	300	312
2024-07-10T18:33:00-07:00	33.72113	-120.21476	2.4	302.7	311
2024-07-10T18:34:00-07:00	33.7215	-120.21542	2.4	299.9	311
2024-07-10T18:35:00-07:00	33.72189	-120.21613	2.5	297.5	313
2024-07-10T18:36:00-07:00	33.722343	-120.21685	2.7	303.2	313
2024-07-10T18:37:00-07:00	33.722778	-120.21754	2.6	308.4	314
2024-07-10T18:38:00-07:00	33.723178	-120.21817	2.5	306.6	313
2024-07-10T18:39:00-07:00	33.723546	-120.21882	2.4	297.5	314
2024-07-10T18:40:00-07:00	33.723960	-120.21946	2.7	312.2	315
2024-07-10T18:41:00-07:00	33.724346	-120.22008	2.4	304.9	313
2024-07-10T18:42:00-07:00	33.7247	-120.22068	1.9	300.1	313
2024-07-10T18:43:00-07:00	33.725036	-120.22131	2.2	300.5	312
2024-07-10T18:44:00-07:00	33.72537	-120.22191	2.2	304.4	313
2024-07-10T18:45:00-07:00	33.72575	-120.22258	2.6	302.6	313
2024-07-10T18:46:00-07:00	33.726098	-120.22316	2.3	305.2	313
2024-07-10T18:47:00-07:00	33.72647	-120.22381	2.5	303.9	313
2024-07-10T18:48:00-07:00	33.726786	-120.22448	2.3	296.1	311
2024-07-10T18:49:00-07:00	33.727076	-120.22516	2.1	295.3	313
2024-07-10T18:50:00-07:00	33.7274	-120.22581	2.4	307.3	313
2024-07-10T18:51:00-07:00	33.72775	-120.2265	2.8	294.1	314
2024-07-10T18:52:00-07:00	33.728158	-120.22721	2.6	305	314
2024-07-10T18:53:00-07:00	33.728536	-120.22792	2.5	302.7	313
2024-07-10T18:54:00-07:00	33.728905	-120.22861	2.5	301.6	313
2024-07-10T18:55:00-07:00	33.729218	-120.22926	1.9	303.3	316
2024-07-10T18:56:00-07:00	33.729603	-120.22992	2.5	305.8	317
2024-07-10T18:57:00-07:00	33.729981	-120.23062	2.4	294.6	316
2024-07-10T18:58:00-07:00	33.730358	-120.23128	2.4	308	316
2024-07-10T18:59:00-07:00	33.730731	-120.23193	2.4	302.7	317
2024-07-10T19:00:00-07:00	33.731108	-120.23255	2.2	301.6	318
2024-07-10T19:01:00-07:00	33.731511	-120.23322	2.4	306	317

2024-07-10T19:02:00-07:00	33.731896	-120.23397	2.6	295.8	316
2024-07-10T19:03:00-07:00	33.732256	-120.23463	2.1	295.8	318
2024-07-10T19:04:00-07:00	33.732594	-120.23522	2.4	306.2	318
2024-07-10T19:05:00-07:00	33.73299	-120.23591	2.4	303.8	317
2024-07-10T19:06:00-07:00	33.73335	-120.23652	2.5	301.9	318
2024-07-10T19:07:00-07:00	33.733716	-120.23717	2.3	303.6	318
2024-07-10T19:08:00-07:00	33.73406	-120.23776	2.2	303.9	318
2024-07-10T19:09:00-07:00	33.734436	-120.23839	2.2	316.8	321
2024-07-10T19:10:00-07:00	33.734801	-120.23899	2.4	300.3	320
2024-07-10T19:11:00-07:00	33.735188	-120.23955	2.5	307.8	320
2024-07-10T19:12:00-07:00	33.735541	-120.24016	2.1	297.1	320
2024-07-10T19:13:00-07:00	33.735908	-120.24074	2.3	311.2	322
2024-07-10T19:14:00-07:00	33.736293	-120.24132	2.4	307.3	322
2024-07-10T19:15:00-07:00	33.736688	-120.24188	2.1	307.1	323
2024-07-10T19:16:00-07:00	33.737044	-120.24246	2	299.1	320
2024-07-10T19:17:00-07:00	33.737348	-120.24296	2.1	309.7	323
2024-07-10T19:18:00-07:00	33.73778	-120.24351	2.8	313.6	323
2024-07-10T19:19:00-07:00	33.738148	-120.24405	1.8	304.1	321
2024-07-10T19:20:00-07:00	33.738569	-120.2447	2.6	313	321
2024-07-10T19:21:00-07:00	33.738948	-120.24529	2.4	300.3	321
2024-07-10T19:22:00-07:00	33.739341	-120.24588	2.2	309.7	321
2024-07-10T19:23:00-07:00	33.739751	-120.24648	2.3	304	323
2024-07-10T19:24:00-07:00	33.740138	-120.24707	2.2	302.6	323
2024-07-10T19:25:00-07:00	33.740538	-120.24762	2.4	309.4	320
2024-07-10T19:26:00-07:00	33.740911	-120.24822	2.2	305.1	320
2024-07-10T19:27:00-07:00	33.741313	-120.24881	2.4	308.4	321
2024-07-10T19:28:00-07:00	33.74175	-120.24942	2.1	318.6	323
2024-07-10T19:29:00-07:00	33.742148	-120.25005	2.5	308.4	321
2024-07-10T19:30:00-07:00	33.742573	-120.25061	2.3	318.1	321
2024-07-10T19:31:00-07:00	33.742973	-120.25121	2.3	303.8	321
2024-07-10T19:32:00-07:00	33.743411	-120.25186	2.4	297.7	321
2024-07-10T19:33:00-07:00	33.743823	-120.25247	2.6	305.4	321
2024-07-10T19:34:00-07:00	33.744256	-120.25309	2.2	310.2	321
2024-07-10T19:35:00-07:00	33.744665	-120.25372	2.4	306.2	321
2024-07-10T19:36:00-07:00	33.745071	-120.25434	2.4	315.5	321
2024-07-10T19:37:00-07:00	33.745481	-120.25495	2.4	307.8	322
2024-07-10T19:38:00-07:00	33.745956	-120.25558	2.6	311	323
2024-07-10T19:39:00-07:00	33.746403	-120.25614	2.1	317.1	322
2024-07-10T19:40:00-07:00	33.746838	-120.25669	2.6	310.7	322
2024-07-10T19:41:00-07:00	33.747274	-120.25725	2	306.6	321
2024-07-10T19:42:00-07:00	33.747676	-120.25779	2.3	310.6	322
2024-07-10T19:43:00-07:00	33.748090	-120.25832	2.5	304.4	321
2024-07-10T19:44:00-07:00	33.748528	-120.25889	2.5	315.2	321
2024-07-10T19:45:00-07:00	33.748973	-120.25946	2.2	321.6	321

2024-07-10T19:46:00-07:00	33.749368	-120.26	2.1	310.5	321
2024-07-10T19:47:00-07:00	33.749739	-120.2605	1.5	310.3	321
2024-07-10T19:48:00-07:00	33.750156	-120.26106	2.4	311.3	319
2024-07-10T19:49:00-07:00	33.750556	-120.26167	2.3	310.1	319
2024-07-10T19:50:00-07:00	33.750941	-120.26229	2.5	309.4	317
2024-07-10T19:51:00-07:00	33.751346	-120.26297	2.4	303.7	316
2024-07-10T19:52:00-07:00	33.751728	-120.26362	2.4	303.3	316
2024-07-10T19:53:00-07:00	33.752128	-120.26432	2.6	295.3	318
2024-07-10T19:54:00-07:00	33.752541	-120.26494	2.7	304.8	319
2024-07-10T19:55:00-07:00	33.752931	-120.26554	1.9	309.4	319
2024-07-10T19:56:00-07:00	33.753296	-120.2661	2.2	312.6	318
2024-07-10T19:57:00-07:00	33.753653	-120.26667	2.2	301.3	316
2024-07-10T19:58:00-07:00	33.75404	-120.26729	2.4	299	317
2024-07-10T19:59:00-07:00	33.75441	-120.26793	2.4	313.8	317
2024-07-10T20:00:00-07:00	33.754766	-120.26858	2.5	303.6	317
2024-07-10T20:01:00-07:00	33.755133	-120.26924	2.3	297.7	318
2024-07-10T20:02:00-07:00	33.755498	-120.26987	2.1	315	317
2024-07-10T20:03:00-07:00	33.755823	-120.27047	2	298.2	317
2024-07-10T20:04:00-07:00	33.756173	-120.27108	2.4	297	316
2024-07-10T20:05:00-07:00	33.75657	-120.27171	2.2	311.4	318
2024-07-10T20:06:00-07:00	33.756961	-120.27232	2.2	309.2	319
2024-07-10T20:07:00-07:00	33.757313	-120.27291	2.4	308.5	317
2024-07-10T20:08:00-07:00	33.757664	-120.27356	2.3	301.4	316
2024-07-10T20:09:00-07:00	33.758003	-120.27416	2.1	295	316
2024-07-10T20:10:00-07:00	33.758348	-120.2748	2.3	304.2	315
2024-07-10T20:11:00-07:00	33.758701	-120.27542	2.1	301.9	316
2024-07-10T20:12:00-07:00	33.759028	-120.27605	2.5	301.8	316
2024-07-10T20:13:00-07:00	33.75941	-120.27669	2.4	305.8	316
2024-07-10T20:14:00-07:00	33.75978	-120.27733	2.5	300.3	315
2024-07-10T20:15:00-07:00	33.760130	-120.27797	2.4	300.3	316
2024-07-10T20:16:00-07:00	33.760511	-120.27861	2.3	309.7	315
2024-07-10T20:17:00-07:00	33.760864	-120.27928	2.1	301.8	315
2024-07-10T20:18:00-07:00	33.7612	-120.27996	2.1	293.9	315
2024-07-10T20:19:00-07:00	33.761513	-120.28063	1.9	298.3	315
2024-07-10T20:20:00-07:00	33.761841	-120.28132	2.4	300	313
2024-07-10T20:21:00-07:00	33.762134	-120.28203	2.6	299.9	315
2024-07-10T20:22:00-07:00	33.762460	-120.28273	2.3	301.7	314
2024-07-10T20:23:00-07:00	33.762813	-120.28344	2.2	294.5	317
2024-07-10T20:24:00-07:00	33.763121	-120.28414	2.7	293.3	314
2024-07-10T20:25:00-07:00	33.763476	-120.28486	2.5	307.8	316
2024-07-10T20:26:00-07:00	33.763844	-120.28559	3	299.3	315
2024-07-10T20:27:00-07:00	33.764248	-120.28634	2.9	303	316
2024-07-10T20:28:00-07:00	33.764603	-120.287	2.1	307.1	317
2024-07-10T20:29:00-07:00	33.764959	-120.28766	2.4	292.3	315

2024-07-10T20:30:00-07:00	33.765333	-120.2884	2.7	299.1	314
2024-07-10T20:31:00-07:00	33.765726	-120.28912	2.4	309	317
2024-07-10T20:32:00-07:00	33.766121	-120.28984	2.4	306.7	316
2024-07-10T20:33:00-07:00	33.766468	-120.29051	2.2	296.9	315
2024-07-10T20:34:00-07:00	33.766833	-120.29124	2.7	300.4	316
2024-07-10T20:35:00-07:00	33.767226	-120.29195	2.5	303.7	316
2024-07-10T20:36:00-07:00	33.767568	-120.29263	2.3	300.8	316
2024-07-10T20:37:00-07:00	33.767920	-120.29333	2.3	305	316
2024-07-10T20:38:00-07:00	33.768278	-120.29396	2.3	296.6	314
2024-07-10T20:39:00-07:00	33.768646	-120.29463	2.5	308.5	315
2024-07-10T20:40:00-07:00	33.769038	-120.29535	2.6	304	315
2024-07-10T20:41:00-07:00	33.769443	-120.29611	2.7	296.5	314
2024-07-10T20:42:00-07:00	33.769801	-120.29681	2.3	301.7	316
2024-07-10T20:43:00-07:00	33.770138	-120.2975	2.3	297.7	315
2024-07-10T20:44:00-07:00	33.77049	-120.2982	2.4	298.1	315
2024-07-10T20:45:00-07:00	33.770823	-120.29886	2.1	303.3	316
2024-07-10T20:46:00-07:00	33.77116	-120.29955	2.5	299.8	315
2024-07-10T20:47:00-07:00	33.771476	-120.30024	2.5	297.4	316
2024-07-10T20:48:00-07:00	33.771823	-120.30094	2.4	307.2	315
2024-07-10T20:49:00-07:00	33.772168	-120.30171	2.6	298	317
2024-07-10T20:50:00-07:00	33.772510	-120.30241	2.7	299.3	317
2024-07-10T20:51:00-07:00	33.772851	-120.30314	2.3	296	317
2024-07-10T20:52:00-07:00	33.773223	-120.30384	2.5	299.4	318
2024-07-10T20:53:00-07:00	33.773591	-120.30446	2.2	311.9	319
2024-07-10T20:54:00-07:00	33.773991	-120.3051	2.6	307.8	319
2024-07-10T20:55:00-07:00	33.774368	-120.30575	2.5	304.7	319
2024-07-10T20:56:00-07:00	33.774748	-120.3064	2.5	304.9	319
2024-07-10T20:57:00-07:00	33.77512	-120.30702	2.1	307.5	319
2024-07-10T20:58:00-07:00	33.775504	-120.30765	2.3	306.2	320
2024-07-10T20:59:00-07:00	33.77589	-120.30826	2.5	300.8	320
2024-07-10T21:00:00-07:00	33.776306	-120.30892	2.3	310.9	319
2024-07-10T21:01:00-07:00	33.776688	-120.30959	2.4	300.9	319
2024-07-10T21:02:00-07:00	33.7771	-120.31024	2.7	309.5	320
2024-07-10T21:03:00-07:00	33.777506	-120.31085	2.5	314.8	320
2024-07-10T21:04:00-07:00	33.77794	-120.31148	2.1	305.5	318
2024-07-10T21:05:00-07:00	33.778336	-120.3121	2.1	314.9	320
2024-07-10T21:06:00-07:00	33.778733	-120.31269	2.6	312	320
2024-07-10T21:07:00-07:00	33.779183	-120.3133	2.6	307.5	319
2024-07-10T21:08:00-07:00	33.779628	-120.31393	2.3	315.3	321
2024-07-10T21:09:00-07:00	33.78005	-120.31455	2.4	305.6	320
2024-07-10T21:10:00-07:00	33.780436	-120.31517	2.1	311.8	319
2024-07-10T21:11:00-07:00	33.78083	-120.31581	2.1	302.3	321
2024-07-10T21:12:00-07:00	33.781226	-120.31647	2.4	313.2	320
2024-07-10T21:13:00-07:00	33.78163	-120.31717	2.8	303.5	319

2024-07-10T21:14:00-07:00	33.782006	-120.31782	2.8	298.6	319
2024-07-10T21:15:00-07:00	33.782388	-120.31846	2.2	307.1	321
2024-07-10T21:16:00-07:00	33.782751	-120.31914	2.4	301.3	320
2024-07-10T21:17:00-07:00	33.78314	-120.31983	2.2	297.9	320
2024-07-10T21:18:00-07:00	33.78351	-120.32051	2.5	305.8	321
2024-07-10T21:19:00-07:00	33.783873	-120.32114	2.7	308.4	319
2024-07-10T21:20:00-07:00	33.78427	-120.32186	2.5	303.8	320
2024-07-10T21:21:00-07:00	33.784608	-120.32243	1.8	304	320
2024-07-10T21:22:00-07:00	33.784968	-120.32306	2.4	307.5	319
2024-07-10T21:23:00-07:00	33.78534	-120.32368	2.5	306.2	319
2024-07-10T21:24:00-07:00	33.78577	-120.32434	2.5	303.7	321
2024-07-10T21:25:00-07:00	33.786218	-120.325	2.5	304.7	321
2024-07-10T21:26:00-07:00	33.786673	-120.32563	2.4	311.9	320
2024-07-10T21:27:00-07:00	33.787118	-120.32633	2.5	308	319
2024-07-10T21:28:00-07:00	33.787503	-120.32696	2.6	303.7	321
2024-07-10T21:29:00-07:00	33.787940	-120.32763	2	308.8	319
2024-07-10T21:30:00-07:00	33.788291	-120.32824	2.2	303.2	321
2024-07-10T21:31:00-07:00	33.788673	-120.32881	2.1	322.3	321
2024-07-10T21:32:00-07:00	33.7891	-120.32941	2.5	314.1	321
2024-07-10T21:33:00-07:00	33.789531	-120.33005	2.2	311	321
2024-07-10T21:34:00-07:00	33.789921	-120.33061	2.1	303.7	320
2024-07-10T21:35:00-07:00	33.790356	-120.33122	2.7	313.4	319
2024-07-10T21:36:00-07:00	33.790756	-120.33181	2.2	305.8	320
2024-07-10T21:37:00-07:00	33.79116	-120.3324	2.2	310.1	321
2024-07-10T21:38:00-07:00	33.791636	-120.33308	2.9	308.7	320
2024-07-10T21:39:00-07:00	33.792081	-120.3337	2.4	308.5	321
2024-07-10T21:40:00-07:00	33.79259	-120.33434	2.9	308.9	321
2024-07-10T21:41:00-07:00	33.793081	-120.33497	2.4	310	320
2024-07-10T21:42:00-07:00	33.793530	-120.33555	2.7	313.5	320
2024-07-10T21:43:00-07:00	33.793996	-120.33624	2.7	307.9	317
2024-07-10T21:44:00-07:00	33.794436	-120.33688	2.2	313.6	317
2024-07-10T21:45:00-07:00	33.794816	-120.33753	2.5	304.8	315
2024-07-10T21:46:00-07:00	33.795218	-120.33822	2.5	299.8	316
2024-07-10T21:47:00-07:00	33.795606	-120.33883	2.2	304.7	315
2024-07-10T21:48:00-07:00	33.795948	-120.33936	2.1	311.4	315
2024-07-10T21:49:00-07:00	33.796313	-120.33996	2.2	312.3	315
2024-07-10T21:50:00-07:00	33.796703	-120.34062	2.3	307.9	316
2024-07-10T21:51:00-07:00	33.797111	-120.34135	2.7	304	315
2024-07-10T21:52:00-07:00	33.797450	-120.34202	2.1	298	315
2024-07-10T21:53:00-07:00	33.797798	-120.34273	2.7	297.1	315
2024-07-10T21:54:00-07:00	33.798196	-120.34338	2.8	304.7	316
2024-07-10T21:55:00-07:00	33.798623	-120.34407	2.4	304.4	317
2024-07-10T21:56:00-07:00	33.798970	-120.34466	1.9	306.7	317
2024-07-10T21:57:00-07:00	33.799371	-120.3453	2.6	310.6	317

2024-07-10T21:58:00-07:00	33.799758	-120.34594	2	299.1	315
2024-07-10T21:59:00-07:00	33.80012	-120.34653	2.3	299.5	317
2024-07-10T22:00:00-07:00	33.80049	-120.34714	2.1	305.4	317
2024-07-10T22:01:00-07:00	33.800853	-120.34775	2	305.4	317
2024-07-10T22:02:00-07:00	33.801248	-120.34844	2.5	303.3	315
2024-07-10T22:03:00-07:00	33.801656	-120.34914	2.6	309.3	317
2024-07-10T22:04:00-07:00	33.802046	-120.34985	2.6	304.6	318
2024-07-10T22:05:00-07:00	33.802446	-120.35042	2.3	299	316
2024-07-10T22:06:00-07:00	33.802841	-120.3511	2.5	302.2	317
2024-07-10T22:07:00-07:00	33.803231	-120.35178	2.3	303.3	315
2024-07-10T22:08:00-07:00	33.803593	-120.35241	2.4	303.6	316
2024-07-10T22:09:00-07:00	33.803993	-120.35312	2.4	301.9	317
2024-07-10T22:10:00-07:00	33.804376	-120.3538	2.5	303.1	317
2024-07-10T22:11:00-07:00	33.804776	-120.35445	2.6	302.1	317
2024-07-10T22:12:00-07:00	33.80514	-120.35505	2.4	306	317
2024-07-10T22:13:00-07:00	33.805511	-120.3557	2.4	307.5	317
2024-07-10T22:14:00-07:00	33.805851	-120.35635	2.5	308.3	316
2024-07-10T22:15:00-07:00	33.80625	-120.35699	2.4	310	318
2024-07-10T22:16:00-07:00	33.806636	-120.3576	2	311.7	318
2024-07-10T22:17:00-07:00	33.807038	-120.35827	2	301.4	317
2024-07-10T22:18:00-07:00	33.80743	-120.3589	2.7	305.9	316
2024-07-10T22:19:00-07:00	33.807846	-120.35953	2.5	305.3	316
2024-07-10T22:20:00-07:00	33.808233	-120.36017	2.4	311.9	318
2024-07-10T22:21:00-07:00	33.808638	-120.36077	2.6	305.7	316
2024-07-10T22:22:00-07:00	33.809031	-120.3614	2.3	304.1	315
2024-07-10T22:23:00-07:00	33.80945	-120.3621	2.7	307.3	316
2024-07-10T22:24:00-07:00	33.80989	-120.36278	2.5	308.1	317
2024-07-10T22:25:00-07:00	33.810326	-120.36344	2.5	311.3	314
2024-07-10T22:26:00-07:00	33.810723	-120.36409	2.7	306.3	315
2024-07-10T22:27:00-07:00	33.811133	-120.36474	2.2	306.6	314
2024-07-10T22:28:00-07:00	33.81153	-120.3654	2.2	310.4	316
2024-07-10T22:29:00-07:00	33.811969	-120.36606	2.6	308.3	315
2024-07-10T22:30:00-07:00	33.812441	-120.36675	2.4	315.8	315
2024-07-10T22:31:00-07:00	33.812850	-120.3674	2.4	309.7	313
2024-07-10T22:32:00-07:00	33.813283	-120.36808	2.5	308.4	315
2024-07-10T22:33:00-07:00	33.81372	-120.36871	2.5	307.6	312
2024-07-10T22:34:00-07:00	33.814111	-120.36933	2.3	304.3	312
2024-07-10T22:35:00-07:00	33.8145	-120.36999	2.5	301.8	310
2024-07-10T22:36:00-07:00	33.814910	-120.37067	2.3	302.6	309
2024-07-10T22:37:00-07:00	33.815308	-120.3713	2.4	306.2	310
2024-07-10T22:38:00-07:00	33.81566	-120.37192	2.4	301.8	306
2024-07-10T22:39:00-07:00	33.815979	-120.3726	2.2	298.6	304
2024-07-10T22:40:00-07:00	33.816258	-120.3733	2.5	288.2	302
2024-07-10T22:41:00-07:00	33.816559	-120.37413	2.8	296.7	303

2024-07-10T22:42:00-07:00	33.8169	-120.37483	2.4	304.6	309
2024-07-10T22:43:00-07:00	33.8173	-120.37556	2.7	300.7	313
2024-07-10T22:44:00-07:00	33.817688	-120.37617	2.5	310	311
2024-07-10T22:45:00-07:00	33.818086	-120.37687	2.6	301.6	312
2024-07-10T22:46:00-07:00	33.818521	-120.37755	2.4	304	313
2024-07-10T22:47:00-07:00	33.818911	-120.37825	2.2	300.2	312
2024-07-10T22:48:00-07:00	33.81933	-120.37894	2.7	309.8	313
2024-07-10T22:49:00-07:00	33.819756	-120.37964	2.4	310.4	314
2024-07-10T22:50:00-07:00	33.820153	-120.38025	2.5	314.9	314
2024-07-10T22:51:00-07:00	33.82058	-120.38088	2.3	308.9	313
2024-07-10T22:52:00-07:00	33.821033	-120.38154	2.6	305	311
2024-07-10T22:53:00-07:00	33.821473	-120.38218	2.2	307.5	311
2024-07-10T22:54:00-07:00	33.821906	-120.38284	2.7	305.6	309
2024-07-10T22:55:00-07:00	33.82237	-120.3836	2.8	305.2	309
2024-07-10T22:56:00-07:00	33.82282	-120.38437	3.1	308.1	308
2024-07-10T22:57:00-07:00	33.82326	-120.38507	2.8	308.5	309
2024-07-10T22:58:00-07:00	33.82371	-120.3858	2.7	302.7	308
2024-07-10T22:59:00-07:00	33.824116	-120.38649	2.9	303.1	307
2024-07-10T23:00:00-07:00	33.824583	-120.38725	2.8	308.3	307
2024-07-10T23:01:00-07:00	33.825028	-120.38796	2.5	306.4	307
2024-07-10T23:02:00-07:00	33.825436	-120.38871	2.6	300	305
2024-07-10T23:03:00-07:00	33.825829	-120.3895	3	300.5	305
2024-07-10T23:04:00-07:00	33.826193	-120.39022	2.4	301.5	305
2024-07-10T23:05:00-07:00	33.82655	-120.39092	2.5	303.8	306
2024-07-10T23:06:00-07:00	33.826908	-120.3917	2.6	294.5	305
2024-07-10T23:07:00-07:00	33.82728	-120.39241	2.8	299.4	305
2024-07-10T23:08:00-07:00	33.827683	-120.39325	3	304.9	305
2024-07-10T23:09:00-07:00	33.828078	-120.39401	2.6	298.3	304
2024-07-10T23:10:00-07:00	33.82846	-120.39474	2.6	300	306
2024-07-10T23:11:00-07:00	33.82882	-120.39549	2.8	298.6	305
2024-07-10T23:12:00-07:00	33.829163	-120.39627	2.7	302.7	304
2024-07-10T23:13:00-07:00	33.829471	-120.39699	2.3	293.7	305
2024-07-10T23:14:00-07:00	33.829823	-120.39771	2.6	306	306
2024-07-10T23:15:00-07:00	33.830201	-120.39845	2.7	298.9	307
2024-07-10T23:16:00-07:00	33.830618	-120.39925	2.9	301.8	308
2024-07-10T23:17:00-07:00	33.831018	-120.39994	2.4	311	310
2024-07-10T23:18:00-07:00	33.831418	-120.40071	2.8	298.7	309
2024-07-10T23:19:00-07:00	33.83182	-120.40143	2.6	309.5	315
2024-07-10T23:20:00-07:00	33.83226	-120.40218	2.5	307.6	314
2024-07-10T23:21:00-07:00	33.83265	-120.40282	2.5	311	314
2024-07-10T23:22:00-07:00	33.833128	-120.40356	2.8	306.6	315
2024-07-10T23:23:00-07:00	33.83359	-120.40428	2.8	309.5	315
2024-07-10T23:24:00-07:00	33.834043	-120.40495	2.6	307.2	316
2024-07-10T23:25:00-07:00	33.83451	-120.40566	2.5	309.7	314

2024-07-10T23:26:00-07:00	33.83491	-120.40625	2.2	308.3	315
2024-07-10T23:27:00-07:00	33.835331	-120.40685	2.4	312	314
2024-07-10T23:28:00-07:00	33.835815	-120.40753	2.4	312.4	315
2024-07-10T23:29:00-07:00	33.83621	-120.40815	2.1	306.4	314
2024-07-10T23:30:00-07:00	33.836623	-120.40876	2.3	309.6	316
2024-07-10T23:31:00-07:00	33.837098	-120.40938	2.6	313.2	315
2024-07-10T23:32:00-07:00	33.837583	-120.41001	2.6	313.5	315
2024-07-10T23:33:00-07:00	33.838056	-120.4107	2.6	305.1	311
2024-07-10T23:34:00-07:00	33.838511	-120.41137	2.3	306.1	311
2024-07-10T23:35:00-07:00	33.838961	-120.41204	2.6	305.9	310
2024-07-10T23:36:00-07:00	33.839388	-120.4127	2.9	309.4	309
2024-07-10T23:37:00-07:00	33.839836	-120.41342	2.7	304.8	308
2024-07-10T23:38:00-07:00	33.840258	-120.41411	1.9	305.5	309
2024-07-10T23:39:00-07:00	33.840631	-120.41476	2.4	306.1	310
2024-07-10T23:40:00-07:00	33.841053	-120.41543	2.5	312.4	310
2024-07-10T23:41:00-07:00	33.841456	-120.41605	2.4	306	310
2024-07-10T23:42:00-07:00	33.841866	-120.41671	2.3	305.4	309
2024-07-10T23:43:00-07:00	33.84226	-120.41734	2.1	306.4	309
2024-07-10T23:44:00-07:00	33.842668	-120.418	2.4	306	307
2024-07-10T23:45:00-07:00	33.843048	-120.41872	2.3	296.9	306
2024-07-10T23:46:00-07:00	33.843393	-120.41942	2.6	298.7	305
2024-07-10T23:47:00-07:00	33.843733	-120.42008	2	306.2	306
2024-07-10T23:48:00-07:00	33.844056	-120.42071	2.2	303.3	306
2024-07-10T23:49:00-07:00	33.84438	-120.42137	2.4	301.9	307
2024-07-10T23:50:00-07:00	33.84474	-120.42203	2	302.3	308
2024-07-10T23:51:00-07:00	33.84507	-120.42259	2.1	303.4	308
2024-07-10T23:52:00-07:00	33.845433	-120.42316	2.4	303.2	307
2024-07-10T23:53:00-07:00	33.845846	-120.42383	2.3	304.2	306
2024-07-10T23:54:00-07:00	33.846203	-120.42449	2.6	301.8	305
2024-07-10T23:55:00-07:00	33.84657	-120.42516	2.2	306.7	307
2024-07-10T23:56:00-07:00	33.846956	-120.42583	2.6	309.1	308
2024-07-10T23:57:00-07:00	33.847368	-120.42644	2.2	305.8	307
2024-07-10T23:58:00-07:00	33.847783	-120.42709	2.2	311.4	308
2024-07-10T23:59:00-07:00	33.84818	-120.42772	2.7	309.2	308
2024-07-11T00:00:00-07:00	33.84857	-120.42833	2.5	307.2	306
2024-07-11T00:01:00-07:00	33.848941	-120.42903	2.8	297.4	305
2024-07-11T00:02:00-07:00	33.849328	-120.42975	2.4	299.7	306
2024-07-11T00:03:00-07:00	33.849686	-120.43047	2.7	301.8	305
2024-07-11T00:04:00-07:00	33.850053	-120.43126	2.8	301.4	305
2024-07-11T00:05:00-07:00	33.85045	-120.43205	2.7	303.9	306
2024-07-11T00:06:00-07:00	33.850801	-120.4328	2.6	300.2	304
2024-07-11T00:07:00-07:00	33.85113	-120.43354	2.6	298.8	304
2024-07-11T00:08:00-07:00	33.85148	-120.43425	2.5	296.3	305
2024-07-11T00:09:00-07:00	33.851833	-120.43506	2.6	296.6	306

2024-07-11T00:10:00-07:00	33.852206	-120.43581	2.8	300.9	305
2024-07-11T00:11:00-07:00	33.852571	-120.43654	2.6	306.1	307
2024-07-11T00:12:00-07:00	33.852931	-120.43722	2.4	302.4	307
2024-07-11T00:13:00-07:00	33.853308	-120.43785	2.5	304.4	311
2024-07-11T00:14:00-07:00	33.853731	-120.43847	2.6	309.6	312
2024-07-11T00:15:00-07:00	33.854131	-120.439	2.3	311.9	312
2024-07-11T00:16:00-07:00	33.854578	-120.4396	2.5	312.3	312
2024-07-11T00:17:00-07:00	33.855036	-120.44018	2.5	309.4	312
2024-07-11T00:18:00-07:00	33.85552	-120.44079	2.5	313.3	313
2024-07-11T00:19:00-07:00	33.855953	-120.44134	2.5	310.7	310
2024-07-11T00:20:00-07:00	33.856356	-120.44198	2.6	305.1	310
2024-07-11T00:21:00-07:00	33.85678	-120.44264	2.7	305.5	309
2024-07-11T00:22:00-07:00	33.857169	-120.44329	2.5	310	309
2024-07-11T00:23:00-07:00	33.857586	-120.44408	3.2	298.8	308
2024-07-11T00:24:00-07:00	33.85801	-120.44492	3.1	301.7	307
2024-07-11T00:25:00-07:00	33.858416	-120.44578	2.6	297.9	308
2024-07-11T00:26:00-07:00	33.858756	-120.44656	2.8	299.6	308
2024-07-11T00:27:00-07:00	33.859151	-120.44735	2.8	299.6	308
2024-07-11T00:28:00-07:00	33.859521	-120.44812	2.5	300.2	309
2024-07-11T00:29:00-07:00	33.859911	-120.44889	2.7	306.9	311
2024-07-11T00:30:00-07:00	33.860324	-120.44963	2.5	304.5	309
2024-07-11T00:31:00-07:00	33.860755	-120.45039	2.6	306.3	310
2024-07-11T00:32:00-07:00	33.861138	-120.45108	2.2	303.6	309
2024-07-11T00:33:00-07:00	33.861523	-120.45172	2.6	307.1	311
2024-07-11T00:34:00-07:00	33.861968	-120.45243	2.7	308.7	311
2024-07-11T00:35:00-07:00	33.86245	-120.45314	2.7	306	311
2024-07-11T00:36:00-07:00	33.862955	-120.45389	2.8	311.1	311
2024-07-11T00:37:00-07:00	33.863436	-120.4546	2.8	310.7	312
2024-07-11T00:38:00-07:00	33.863948	-120.45523	2.6	308.9	311
2024-07-11T00:39:00-07:00	33.86443	-120.45591	2.6	307.1	310
2024-07-11T00:40:00-07:00	33.864906	-120.45665	2.9	304.8	311
2024-07-11T00:41:00-07:00	33.865384	-120.4574	2.8	308.6	310
2024-07-11T00:42:00-07:00	33.865866	-120.45817	3.1	307.3	311
2024-07-11T00:43:00-07:00	33.866336	-120.45891	2.7	300.3	311
2024-07-11T00:44:00-07:00	33.866736	-120.45961	2	297.6	310
2024-07-11T00:45:00-07:00	33.867143	-120.46035	2.3	297.6	309
2024-07-11T00:46:00-07:00	33.867543	-120.46112	2.7	304.8	311
2024-07-11T00:47:00-07:00	33.867960	-120.46188	2.6	307.2	310
2024-07-11T00:48:00-07:00	33.868365	-120.46265	2.7	301	309
2024-07-11T00:49:00-07:00	33.868781	-120.46345	3.2	303.3	312
2024-07-11T00:50:00-07:00	33.869206	-120.46423	2.6	308.1	313
2024-07-11T00:51:00-07:00	33.86965	-120.465	2.5	302.6	313
2024-07-11T00:52:00-07:00	33.870070	-120.46574	2.7	305.5	313
2024-07-11T00:53:00-07:00	33.870509	-120.46648	2.8	301.3	312

2024-07-11T00:54:00-07:00	33.870926	-120.46722	2.8	305.4	314
2024-07-11T00:55:00-07:00	33.871341	-120.46793	2.8	296.2	311
2024-07-11T00:56:00-07:00	33.87177	-120.46865	2.3	301.9	311
2024-07-11T00:57:00-07:00	33.872196	-120.46945	2.8	297.7	312
2024-07-11T00:58:00-07:00	33.872631	-120.47025	2.8	296.5	311
2024-07-11T00:59:00-07:00	33.873084	-120.47106	2.9	305.1	313
2024-07-11T01:00:00-07:00	33.873511	-120.47186	2.6	306.5	313
2024-07-11T01:01:00-07:00	33.87397	-120.47265	2.9	302.6	313
2024-07-11T01:02:00-07:00	33.87441	-120.47344	2.9	307.6	314
2024-07-11T01:03:00-07:00	33.87487	-120.47419	2.8	301.9	314
2024-07-11T01:04:00-07:00	33.875293	-120.47493	2.5	296	313
2024-07-11T01:05:00-07:00	33.87573	-120.47569	2.8	302.5	315
2024-07-11T01:06:00-07:00	33.87617	-120.47646	3.1	307.3	313
2024-07-11T01:07:00-07:00	33.876613	-120.47726	3.1	302.4	315
2024-07-11T01:08:00-07:00	33.877058	-120.47803	2.9	299.2	313
2024-07-11T01:09:00-07:00	33.87753	-120.4788	2.9	311.4	315
2024-07-11T01:10:00-07:00	33.877993	-120.4796	2.6	308.8	316
2024-07-11T01:11:00-07:00	33.878476	-120.48037	2.4	315.3	316
2024-07-11T01:12:00-07:00	33.878931	-120.48107	2.9	307.6	314
2024-07-11T01:13:00-07:00	33.879400	-120.48183	2.9	306.8	315
2024-07-11T01:14:00-07:00	33.87986	-120.48261	2.7	308.2	314
2024-07-11T01:15:00-07:00	33.88033	-120.48338	2.7	308.6	314
2024-07-11T01:16:00-07:00	33.88076	-120.48414	2.8	301.5	313
2024-07-11T01:17:00-07:00	33.881240	-120.48496	2.7	300.8	314
2024-07-11T01:18:00-07:00	33.8817	-120.48576	2.8	308.7	316
2024-07-11T01:19:00-07:00	33.88215	-120.48651	2.9	310.1	314
2024-07-11T01:20:00-07:00	33.882619	-120.48728	3	306.1	315
2024-07-11T01:21:00-07:00	33.883098	-120.48802	2.4	313.8	316
2024-07-11T01:22:00-07:00	33.88354	-120.48873	2.6	305.1	315
2024-07-11T01:23:00-07:00	33.883998	-120.48944	2.6	308.1	314
2024-07-11T01:24:00-07:00	33.88445	-120.49016	2.7	306.7	315
2024-07-11T01:25:00-07:00	33.884883	-120.49096	3	304.9	313
2024-07-11T01:26:00-07:00	33.885311	-120.49175	2.7	303.9	313
2024-07-11T01:27:00-07:00	33.885728	-120.49251	2.9	308.7	313
2024-07-11T01:28:00-07:00	33.88616	-120.49328	2.9	296.8	313
2024-07-11T01:29:00-07:00	33.886606	-120.49408	2.9	305.2	313
2024-07-11T01:30:00-07:00	33.887073	-120.49487	2.4	311.5	316
2024-07-11T01:31:00-07:00	33.887521	-120.49562	2.7	301.3	314
2024-07-11T01:32:00-07:00	33.887946	-120.49632	2.8	305.8	315
2024-07-11T01:33:00-07:00	33.888398	-120.49707	2.4	302.6	315
2024-07-11T01:34:00-07:00	33.888828	-120.49786	3.1	300.3	314
2024-07-11T01:35:00-07:00	33.88925	-120.49862	2.9	309.5	315
2024-07-11T01:36:00-07:00	33.8897	-120.4994	2.6	298.1	315
2024-07-11T01:37:00-07:00	33.89013	-120.50017	2.7	298.3	316

2024-07-11T01:38:00-07:00	33.890538	-120.50089	2.4	298.3	315
2024-07-11T01:39:00-07:00	33.890973	-120.50165	2.7	300	315
2024-07-11T01:40:00-07:00	33.891420	-120.50238	2.7	311.6	318
2024-07-11T01:41:00-07:00	33.891883	-120.50312	3	305.5	316
2024-07-11T01:42:00-07:00	33.892333	-120.50389	2.8	305.3	316
2024-07-11T01:43:00-07:00	33.89278	-120.50462	2.8	307.5	317
2024-07-11T01:44:00-07:00	33.89319	-120.50533	2.6	306.6	316
2024-07-11T01:45:00-07:00	33.893603	-120.50604	2.7	300.5	316
2024-07-11T01:46:00-07:00	33.894046	-120.50681	2.9	304.8	316
2024-07-11T01:47:00-07:00	33.89449	-120.50758	2.8	308.1	316
2024-07-11T01:48:00-07:00	33.894918	-120.50835	2.7	302.4	317
2024-07-11T01:49:00-07:00	33.895341	-120.50905	2.5	308.2	316
2024-07-11T01:50:00-07:00	33.895779	-120.50982	2.7	308.7	318
2024-07-11T01:51:00-07:00	33.896228	-120.51054	2.8	304.3	317
2024-07-11T01:52:00-07:00	33.896631	-120.51124	2.7	305	316
2024-07-11T01:53:00-07:00	33.897056	-120.51197	2.8	305.1	317
2024-07-11T01:54:00-07:00	33.89752	-120.5127	2.5	312.1	317
2024-07-11T01:55:00-07:00	33.897936	-120.51339	2.8	308.7	317
2024-07-11T01:56:00-07:00	33.898346	-120.51408	2.4	309.2	317
2024-07-11T01:57:00-07:00	33.898718	-120.51473	2.7	304.7	316
2024-07-11T01:58:00-07:00	33.899168	-120.51547	2.8	310.4	318
2024-07-11T01:59:00-07:00	33.899588	-120.51612	2.4	303.8	316
2024-07-11T02:00:00-07:00	33.900021	-120.51681	2.7	301.8	315
2024-07-11T02:01:00-07:00	33.900473	-120.51752	3	306.8	316
2024-07-11T02:02:00-07:00	33.90094	-120.51821	2.3	312.9	317
2024-07-11T02:03:00-07:00	33.901410	-120.51888	2.5	313.1	318
2024-07-11T02:04:00-07:00	33.901853	-120.5196	2.7	305.6	315
2024-07-11T02:05:00-07:00	33.902256	-120.5203	2.5	302.4	317
2024-07-11T02:06:00-07:00	33.902673	-120.52101	2.6	305	317
2024-07-11T02:07:00-07:00	33.90314	-120.52176	3	307.4	317
2024-07-11T02:08:00-07:00	33.903553	-120.52241	2.4	303.3	316
2024-07-11T02:09:00-07:00	33.90399	-120.5231	2.5	309.4	317
2024-07-11T02:10:00-07:00	33.90444	-120.52377	2.6	308.3	316
2024-07-11T02:11:00-07:00	33.904891	-120.52442	2.4	309.7	316
2024-07-11T02:12:00-07:00	33.905343	-120.52509	2.7	311.3	316
2024-07-11T02:13:00-07:00	33.905816	-120.52575	2.6	308.4	317
2024-07-11T02:14:00-07:00	33.906276	-120.5264	2.5	310.5	317
2024-07-11T02:15:00-07:00	33.906778	-120.52707	3	317.1	317
2024-07-11T02:16:00-07:00	33.90722	-120.52772	2.6	310.7	317
2024-07-11T02:17:00-07:00	33.907728	-120.52842	2.6	305.4	317
2024-07-11T02:18:00-07:00	33.908210	-120.52912	3	315.8	316
2024-07-11T02:19:00-07:00	33.908681	-120.52981	2.6	308.9	314
2024-07-11T02:20:00-07:00	33.90914	-120.53049	2.9	307.7	314
2024-07-11T02:21:00-07:00	33.909571	-120.53121	2.2	302.8	313

2024-07-11T02:22:00-07:00	33.90998	-120.53192	2.8	304.4	313
2024-07-11T02:23:00-07:00	33.910396	-120.53266	2.5	304.8	312
2024-07-11T02:24:00-07:00	33.910798	-120.53336	2.8	308	313
2024-07-11T02:25:00-07:00	33.911198	-120.53414	2.7	299.5	313
2024-07-11T02:26:00-07:00	33.911618	-120.53493	2.7	300.1	312
2024-07-11T02:27:00-07:00	33.912053	-120.53576	2.4	297.2	312
2024-07-11T02:28:00-07:00	33.912433	-120.53653	2.6	301	313
2024-07-11T02:29:00-07:00	33.91283	-120.53731	2.7	298.9	312
2024-07-11T02:30:00-07:00	33.913228	-120.5381	2.9	300.3	313
2024-07-11T02:31:00-07:00	33.91367	-120.5389	2.9	306.6	313
2024-07-11T02:32:00-07:00	33.914088	-120.53969	3	305.6	313
2024-07-11T02:33:00-07:00	33.914518	-120.54045	3	306.1	311
2024-07-11T02:34:00-07:00	33.91497	-120.54133	3	303.6	313
2024-07-11T02:35:00-07:00	33.915420	-120.54219	3.4	297.1	312
2024-07-11T02:36:00-07:00	33.915871	-120.54306	2.9	300.1	312
2024-07-11T02:37:00-07:00	33.916286	-120.54393	3.4	303.4	313
2024-07-11T02:38:00-07:00	33.916761	-120.54481	2.9	303.9	314
2024-07-11T02:39:00-07:00	33.91723	-120.54565	2.8	303	314
2024-07-11T02:40:00-07:00	33.91769	-120.54644	3	306.7	315
2024-07-11T02:41:00-07:00	33.918188	-120.5473	3.1	302.3	315
2024-07-11T02:42:00-07:00	33.918654	-120.54813	3	300.3	315
2024-07-11T02:43:00-07:00	33.91914	-120.54898	3.1	305.9	315
2024-07-11T02:44:00-07:00	33.919624	-120.54981	3	304.8	315
2024-07-11T02:45:00-07:00	33.920086	-120.55068	3.1	303.1	314
2024-07-11T02:46:00-07:00	33.92053	-120.55153	3.1	297.4	313
2024-07-11T02:47:00-07:00	33.92096	-120.55238	3	306.7	314
2024-07-11T02:48:00-07:00	33.921413	-120.55324	3	299.9	315
2024-07-11T02:49:00-07:00	33.921876	-120.55409	2.7	300.8	315
2024-07-11T02:50:00-07:00	33.92233	-120.5549	3.1	303.8	315
2024-07-11T02:51:00-07:00	33.922828	-120.55578	3	304.4	315
2024-07-11T02:52:00-07:00	33.923266	-120.55656	2.7	299.3	315
2024-07-11T02:53:00-07:00	33.923721	-120.55733	3	304.6	315
2024-07-11T02:54:00-07:00	33.924229	-120.55816	3.1	308.4	316
2024-07-11T02:55:00-07:00	33.924716	-120.55895	3.2	310.8	315
2024-07-11T02:56:00-07:00	33.925218	-120.55977	2.6	302	315
2024-07-11T02:57:00-07:00	33.92568	-120.56054	2.7	307.2	315
2024-07-11T02:58:00-07:00	33.926166	-120.56135	3	303.4	314
2024-07-11T02:59:00-07:00	33.926613	-120.56208	2.9	303	313
2024-07-11T03:00:00-07:00	33.927126	-120.5629	3.1	307.1	314
2024-07-11T03:01:00-07:00	33.927593	-120.56369	2.8	299.4	314
2024-07-11T03:02:00-07:00	33.928025	-120.56446	2.5	301.4	314
2024-07-11T03:03:00-07:00	33.928458	-120.56524	3.1	302.8	314
2024-07-11T03:04:00-07:00	33.928916	-120.56605	2.8	308.5	314
2024-07-11T03:05:00-07:00	33.9294	-120.56689	3.2	305.1	315

2024-07-11T03:06:00-07:00	33.929861	-120.5677	2.9	305.1	316
2024-07-11T03:07:00-07:00	33.930376	-120.56855	3	308.3	315
2024-07-11T03:08:00-07:00	33.930868	-120.56935	2.8	310.1	315
2024-07-11T03:09:00-07:00	33.93137	-120.57017	3	310.7	316
2024-07-11T03:10:00-07:00	33.931878	-120.57099	2.9	302.6	314
2024-07-11T03:11:00-07:00	33.932323	-120.57176	2.7	306.3	314
2024-07-11T03:12:00-07:00	33.932768	-120.57257	3.1	306.8	315
2024-07-11T03:13:00-07:00	33.933226	-120.57332	2.8	305.4	315
2024-07-11T03:14:00-07:00	33.933673	-120.57409	2.7	302.1	314
2024-07-11T03:15:00-07:00	33.934110	-120.57486	3	305.5	314
2024-07-11T03:16:00-07:00	33.93457	-120.57569	2.8	306.6	314
2024-07-11T03:17:00-07:00	33.935031	-120.57647	2.8	303.9	314
2024-07-11T03:18:00-07:00	33.93551	-120.57727	3	306.3	314
2024-07-11T03:19:00-07:00	33.93599	-120.5781	3.1	305.2	314
2024-07-11T03:20:00-07:00	33.936458	-120.57891	3	311	313
2024-07-11T03:21:00-07:00	33.936913	-120.5797	2.7	298.5	314
2024-07-11T03:22:00-07:00	33.937346	-120.58046	2.4	301.9	314
2024-07-11T03:23:00-07:00	33.9378	-120.58126	3.1	305.8	314
2024-07-11T03:24:00-07:00	33.938286	-120.58206	2.6	307.5	315
2024-07-11T03:25:00-07:00	33.938771	-120.58288	3.4	310.5	315
2024-07-11T03:26:00-07:00	33.939261	-120.5837	3	304.1	314
2024-07-11T03:27:00-07:00	33.939733	-120.58451	3	307.4	315
2024-07-11T03:28:00-07:00	33.940226	-120.58528	2.8	310.7	315
2024-07-11T03:29:00-07:00	33.940738	-120.58612	3	307.5	315
2024-07-11T03:30:00-07:00	33.941251	-120.5869	3	311	315
2024-07-11T03:31:00-07:00	33.94173	-120.58768	3	305.8	315
2024-07-11T03:32:00-07:00	33.94223	-120.58848	3	306	313
2024-07-11T03:33:00-07:00	33.942721	-120.58928	3.1	306.6	315
2024-07-11T03:34:00-07:00	33.94318	-120.59007	2.8	299.3	313
2024-07-11T03:35:00-07:00	33.943628	-120.5909	3.1	307.3	316
2024-07-11T03:36:00-07:00	33.944115	-120.59167	2.9	303.8	314
2024-07-11T03:37:00-07:00	33.944583	-120.59246	2.6	314.6	315
2024-07-11T03:38:00-07:00	33.945066	-120.59326	3.1	307.4	316
2024-07-11T03:39:00-07:00	33.945581	-120.5941	3.2	302.9	314
2024-07-11T03:40:00-07:00	33.94605	-120.59492	2.9	305.8	314
2024-07-11T03:41:00-07:00	33.946466	-120.59569	3.1	302.3	315
2024-07-11T03:42:00-07:00	33.946963	-120.59652	3.1	305.9	315
2024-07-11T03:43:00-07:00	33.947428	-120.59729	3.1	307.6	315
2024-07-11T03:44:00-07:00	33.947883	-120.59809	3	299.4	314
2024-07-11T03:45:00-07:00	33.948378	-120.59895	3.1	303.5	315
2024-07-11T03:46:00-07:00	33.948841	-120.59976	2.9	304.4	314
2024-07-11T03:47:00-07:00	33.9493	-120.60061	2.9	305.1	313
2024-07-11T03:48:00-07:00	33.949733	-120.60144	2.4	301.7	312
2024-07-11T03:49:00-07:00	33.950183	-120.60234	3.2	304	313

2024-07-11T03:50:00-07:00	33.950613	-120.60313	2.8	301.4	314
2024-07-11T03:51:00-07:00	33.951048	-120.60397	2.7	296.6	315
2024-07-11T03:52:00-07:00	33.95151	-120.60479	3	302.5	315
2024-07-11T03:53:00-07:00	33.951998	-120.60565	3.1	304.6	316
2024-07-11T03:54:00-07:00	33.952476	-120.6065	3	305.1	315
2024-07-11T03:55:00-07:00	33.952909	-120.60733	3.1	301.1	314
2024-07-11T03:56:00-07:00	33.95328	-120.60809	2.4	295	312
2024-07-11T03:57:00-07:00	33.953648	-120.60887	2.8	301.3	313
2024-07-11T03:58:00-07:00	33.954058	-120.60968	2.9	301	315
2024-07-11T03:59:00-07:00	33.95451	-120.61056	3.2	304.8	315
2024-07-11T04:00:00-07:00	33.954989	-120.61137	3.2	304.9	315
2024-07-11T04:01:00-07:00	33.955521	-120.61229	3.3	305.9	316
2024-07-11T04:02:00-07:00	33.95602	-120.61317	3.2	307.5	316
2024-07-11T04:03:00-07:00	33.956498	-120.61404	3	307.9	315
2024-07-11T04:04:00-07:00	33.956948	-120.61488	3	297.7	314
2024-07-11T04:05:00-07:00	33.957401	-120.61574	3.4	301	313
2024-07-11T04:06:00-07:00	33.957858	-120.61657	2.9	308.4	314
2024-07-11T04:07:00-07:00	33.958293	-120.61738	2.8	308.9	316
2024-07-11T04:08:00-07:00	33.958761	-120.61824	3.1	303.5	315
2024-07-11T04:09:00-07:00	33.959263	-120.61907	3.2	305.6	317
2024-07-11T04:10:00-07:00	33.95981	-120.61994	3.2	306	316
2024-07-11T04:11:00-07:00	33.960311	-120.62077	2.9	301.5	315
2024-07-11T04:12:00-07:00	33.96082	-120.6216	3.3	312.2	317
2024-07-11T04:13:00-07:00	33.961343	-120.62243	2.8	306.6	317
2024-07-11T04:14:00-07:00	33.96186	-120.62322	2.9	314.2	316
2024-07-11T04:15:00-07:00	33.962391	-120.62408	3.4	308.3	317
2024-07-11T04:16:00-07:00	33.962908	-120.62479	2.9	311.7	318
2024-07-11T04:17:00-07:00	33.963456	-120.62561	3.1	311.3	317
2024-07-11T04:18:00-07:00	33.963953	-120.62639	2.8	303	316
2024-07-11T04:19:00-07:00	33.964428	-120.62717	3.2	301.9	316
2024-07-11T04:20:00-07:00	33.96494	-120.62799	3	307.6	316
2024-07-11T04:21:00-07:00	33.965443	-120.62883	3.5	305.3	317
2024-07-11T04:22:00-07:00	33.965956	-120.62965	2.9	305.9	315
2024-07-11T04:23:00-07:00	33.96645	-120.63044	3.2	309.5	318
2024-07-11T04:24:00-07:00	33.966968	-120.63128	2.9	301.2	316
2024-07-11T04:25:00-07:00	33.96751	-120.632	3	310.3	318
2024-07-11T04:26:00-07:00	33.96807	-120.63276	3.2	312.1	316
2024-07-11T04:27:00-07:00	33.96862	-120.63358	2.9	311.1	318
2024-07-11T04:28:00-07:00	33.969146	-120.63432	2.8	312.3	317
2024-07-11T04:29:00-07:00	33.969676	-120.6351	3.1	308	317
2024-07-11T04:30:00-07:00	33.970236	-120.63591	3.4	308.2	316
2024-07-11T04:31:00-07:00	33.97082	-120.63672	3.4	307.8	315
2024-07-11T04:32:00-07:00	33.971341	-120.63755	2.9	311.4	315
2024-07-11T04:33:00-07:00	33.971876	-120.63829	3	312.5	316

2024-07-11T04:34:00-07:00	33.972438	-120.63912	3.1	312	316
2024-07-11T04:35:00-07:00	33.972961	-120.63991	2.8	305.2	316
2024-07-11T04:36:00-07:00	33.973486	-120.64068	3.1	312.5	318
2024-07-11T04:37:00-07:00	33.974038	-120.64146	3.1	313.3	316
2024-07-11T04:38:00-07:00	33.974593	-120.64228	3.2	305	316
2024-07-11T04:39:00-07:00	33.975170	-120.64305	3.3	309.1	317
2024-07-11T04:40:00-07:00	33.975781	-120.64386	3.3	314.3	317
2024-07-11T04:41:00-07:00	33.976383	-120.64471	3.3	310.6	316
2024-07-11T04:42:00-07:00	33.97693	-120.64547	2.8	311.8	318
2024-07-11T04:43:00-07:00	33.977448	-120.64618	3.3	309.1	317
2024-07-11T04:44:00-07:00	33.978055	-120.64707	3.3	308.5	316
2024-07-11T04:45:00-07:00	33.978626	-120.64791	3.3	310	316
2024-07-11T04:46:00-07:00	33.979211	-120.64877	3.3	312.4	317
2024-07-11T04:47:00-07:00	33.979796	-120.64959	3.2	312.7	317
2024-07-11T04:48:00-07:00	33.980376	-120.65047	3.3	308	316
2024-07-11T04:49:00-07:00	33.98095	-120.65132	3.2	312.1	316
2024-07-11T04:50:00-07:00	33.981511	-120.65213	2.8	314.5	317
2024-07-11T04:51:00-07:00	33.982079	-120.65298	3.4	305.6	317
2024-07-11T04:52:00-07:00	33.98266	-120.65379	3.2	312	317
2024-07-11T04:53:00-07:00	33.98326	-120.65462	3.4	312.3	317
2024-07-11T04:54:00-07:00	33.983808	-120.65537	3	312.5	315
2024-07-11T04:55:00-07:00	33.984363	-120.65617	3.2	310.4	315
2024-07-11T04:56:00-07:00	33.984953	-120.65704	3.2	307.4	317
2024-07-11T04:57:00-07:00	33.98552	-120.65781	3	315.4	324
2024-07-11T04:58:00-07:00	33.986101	-120.65853	2.7	304.9	324
2024-07-11T04:59:00-07:00	33.98668	-120.6592	2.8	317.1	333
2024-07-11T05:00:00-07:00	33.987348	-120.65978	3.2	328.3	336
2024-07-11T05:01:00-07:00	33.988071	-120.66037	2.9	326.2	337
2024-07-11T05:02:00-07:00	33.988766	-120.66091	3	332.5	340
2024-07-11T05:03:00-07:00	33.989483	-120.66141	3.1	328.7	341
2024-07-11T05:04:00-07:00	33.990206	-120.6619	3.2	325	342
2024-07-11T05:05:00-07:00	33.990946	-120.66243	3	327.4	340
2024-07-11T05:06:00-07:00	33.991678	-120.66294	3.2	330.5	341
2024-07-11T05:07:00-07:00	33.992436	-120.6635	3	328.5	341
2024-07-11T05:08:00-07:00	33.993133	-120.66399	3	332.9	340
2024-07-11T05:09:00-07:00	33.993876	-120.66451	3.1	332	344
2024-07-11T05:10:00-07:00	33.9946	-120.66492	2.9	333.5	344
2024-07-11T05:11:00-07:00	33.9953	-120.66532	3.1	330.6	345
2024-07-11T05:12:00-07:00	33.996058	-120.66572	3.1	338	347
2024-07-11T05:13:00-07:00	33.996826	-120.66612	3.2	334.6	347
2024-07-11T05:14:00-07:00	33.997543	-120.66646	2.8	337.9	346
2024-07-11T05:15:00-07:00	33.998259	-120.66682	2.9	344.1	347
2024-07-11T05:16:00-07:00	33.99902	-120.66719	2.6	338.6	345
2024-07-11T05:17:00-07:00	33.999751	-120.66756	2.8	340.1	346

2024-07-11T05:18:00-07:00	34.000533	-120.66793	3.2	335.5	347
2024-07-11T05:19:00-07:00	34.001323	-120.66827	3.1	343.3	348
2024-07-11T05:20:00-07:00	34.002131	-120.66859	2.8	346.3	349
2024-07-11T05:21:00-07:00	34.002913	-120.66889	2.9	343.1	347
2024-07-11T05:22:00-07:00	34.003723	-120.66923	3.3	346.5	347
2024-07-11T05:23:00-07:00	34.00453	-120.66955	2.9	342.8	348
2024-07-11T05:24:00-07:00	34.005281	-120.66982	2.8	347.7	346
2024-07-11T05:25:00-07:00	34.006061	-120.67013	3	339.2	346
2024-07-11T05:26:00-07:00	34.006821	-120.67041	2.9	342	348
2024-07-11T05:27:00-07:00	34.00761	-120.67068	3.1	344	347
2024-07-11T05:28:00-07:00	34.008416	-120.67095	3	346.5	347
2024-07-11T05:29:00-07:00	34.009248	-120.67128	3.2	337.1	343
2024-07-11T05:30:00-07:00	34.010031	-120.67163	3.2	342.2	343
2024-07-11T05:31:00-07:00	34.010843	-120.672	3.2	337.8	344
2024-07-11T05:32:00-07:00	34.011623	-120.67234	2.7	337.2	345
2024-07-11T05:33:00-07:00	34.01239	-120.67265	2.7	343.9	344
2024-07-11T05:34:00-07:00	34.013108	-120.6729	3	348	342
2024-07-11T05:35:00-07:00	34.013871	-120.67326	3.1	341.3	343
2024-07-11T05:36:00-07:00	34.014668	-120.67359	3	335.5	341
2024-07-11T05:37:00-07:00	34.015468	-120.67393	2.9	339.7	341
2024-07-11T05:38:00-07:00	34.016246	-120.67427	3.1	339.9	340
2024-07-11T05:39:00-07:00	34.017051	-120.67465	3	343.3	342
2024-07-11T05:40:00-07:00	34.017830	-120.67495	3	347.6	342
2024-07-11T05:41:00-07:00	34.018628	-120.67527	2.9	340.3	342
2024-07-11T05:42:00-07:00	34.01943	-120.67561	2.9	342.1	342
2024-07-11T05:43:00-07:00	34.020173	-120.67591	3	339.4	340
2024-07-11T05:44:00-07:00	34.020968	-120.67623	3	343.8	340
2024-07-11T05:45:00-07:00	34.021736	-120.67656	2.8	344.4	337
2024-07-11T05:46:00-07:00	34.022521	-120.67695	3.2	340.1	335
2024-07-11T05:47:00-07:00	34.023303	-120.67739	3.1	334.7	334
2024-07-11T05:48:00-07:00	34.024061	-120.67782	3	338.1	333
2024-07-11T05:49:00-07:00	34.024836	-120.67828	2.9	338.1	333
2024-07-11T05:50:00-07:00	34.02563	-120.67872	3	334.4	334
2024-07-11T05:51:00-07:00	34.026406	-120.67917	3	328.9	333
2024-07-11T05:52:00-07:00	34.027163	-120.67962	2.9	335.4	333
2024-07-11T05:53:00-07:00	34.02789	-120.68005	2.5	334.7	335
2024-07-11T05:54:00-07:00	34.028648	-120.68047	2.8	334.1	333
2024-07-11T05:55:00-07:00	34.029388	-120.68086	2.9	333.4	333
2024-07-11T05:56:00-07:00	34.03015	-120.68125	3.2	334.1	333
2024-07-11T05:57:00-07:00	34.03096	-120.68168	3.1	334.2	333
2024-07-11T05:58:00-07:00	34.031726	-120.68208	3.2	336.5	334
2024-07-11T05:59:00-07:00	34.032506	-120.68247	2.8	337.9	333
2024-07-11T06:00:00-07:00	34.03327	-120.68283	3	339.7	334
2024-07-11T06:01:00-07:00	34.034036	-120.6832	2.9	340.9	334

2024-07-11T06:02:00-07:00	34.034781	-120.68361	3	331.8	333
2024-07-11T06:03:00-07:00	34.035534	-120.68398	2.9	344.2	334
2024-07-11T06:04:00-07:00	34.036266	-120.68437	2.9	339.8	333
2024-07-11T06:05:00-07:00	34.03707	-120.6848	3	333.7	333
2024-07-11T06:06:00-07:00	34.037839	-120.6852	2.8	336.7	334
2024-07-11T06:07:00-07:00	34.03858	-120.68557	2.9	334.1	333
2024-07-11T06:08:00-07:00	34.039323	-120.68601	2.8	327.5	332
2024-07-11T06:09:00-07:00	34.040098	-120.68648	3	331.1	336
2024-07-11T06:10:00-07:00	34.04089	-120.68692	3.2	334.7	336
2024-07-11T06:11:00-07:00	34.041693	-120.6874	3.2	336.3	336
2024-07-11T06:12:00-07:00	34.042441	-120.68792	3	326.3	335
2024-07-11T06:13:00-07:00	34.043213	-120.68839	3.2	333.3	337
2024-07-11T06:14:00-07:00	34.044	-120.68889	3.2	329	340
2024-07-11T06:15:00-07:00	34.0448	-120.68935	3.2	330.8	338
2024-07-11T06:16:00-07:00	34.045546	-120.68981	3.1	325.9	338
2024-07-11T06:17:00-07:00	34.04633	-120.69026	3.2	336.7	339
2024-07-11T06:18:00-07:00	34.047133	-120.69072	2.9	335.1	341
2024-07-11T06:19:00-07:00	34.047976	-120.6912	3.2	337.8	340
2024-07-11T06:20:00-07:00	34.04872	-120.69162	3.1	329.7	338
2024-07-11T06:21:00-07:00	34.049471	-120.69208	3.1	332.8	340
2024-07-11T06:22:00-07:00	34.050253	-120.69259	3.1	336.9	339
2024-07-11T06:23:00-07:00	34.05105	-120.69311	3.4	330.5	338
2024-07-11T06:24:00-07:00	34.051798	-120.6936	3.1	328.6	339
2024-07-11T06:25:00-07:00	34.052541	-120.6941	3.3	333.3	340
2024-07-11T06:26:00-07:00	34.053296	-120.69465	3.1	328.5	340
2024-07-11T06:27:00-07:00	34.05409	-120.69519	3.3	331.5	341
2024-07-11T06:28:00-07:00	34.054848	-120.6957	3.1	329.8	343
2024-07-11T06:29:00-07:00	34.05565	-120.69615	3.1	336	342
2024-07-11T06:30:00-07:00	34.056421	-120.69659	3.2	338.5	344
2024-07-11T06:31:00-07:00	34.057198	-120.69707	3.1	330.4	344
2024-07-11T06:32:00-07:00	34.057971	-120.69748	3.1	336.6	344
2024-07-11T06:33:00-07:00	34.058769	-120.69788	3	337.7	346
2024-07-11T06:34:00-07:00	34.059551	-120.69825	3.1	335.6	345
2024-07-11T06:35:00-07:00	34.060326	-120.69862	3.3	336.2	346
2024-07-11T06:36:00-07:00	34.061156	-120.699	3	343.8	346
2024-07-11T06:37:00-07:00	34.061961	-120.69937	3.1	337.6	345
2024-07-11T06:38:00-07:00	34.06279	-120.69973	3.2	341.3	346
2024-07-11T06:39:00-07:00	34.063608	-120.70007	3.2	337.3	347
2024-07-11T06:40:00-07:00	34.064438	-120.70036	3	342.8	347
2024-07-11T06:41:00-07:00	34.065276	-120.70063	3	347	345
2024-07-11T06:42:00-07:00	34.066121	-120.70097	3.1	335.7	344
2024-07-11T06:43:00-07:00	34.066963	-120.7013	3.2	344.7	343
2024-07-11T06:44:00-07:00	34.06776	-120.70164	3	340.5	343
2024-07-11T06:45:00-07:00	34.068566	-120.70198	3	341.7	343

2024-07-11T06:46:00-07:00	34.069393	-120.70231	2.9	342.3	342
2024-07-11T06:47:00-07:00	34.070193	-120.70266	3.1	336.4	342
2024-07-11T06:48:00-07:00	34.070991	-120.70299	3	344.8	343
2024-07-11T06:49:00-07:00	34.071811	-120.70337	3.3	339.3	342
2024-07-11T06:50:00-07:00	34.072649	-120.70373	3.1	340.6	342
2024-07-11T06:51:00-07:00	34.073438	-120.70408	3.1	335	342
2024-07-11T06:52:00-07:00	34.074276	-120.70441	3	344.9	344
2024-07-11T06:53:00-07:00	34.075078	-120.70474	3.1	346	342
2024-07-11T06:54:00-07:00	34.075898	-120.7051	3.1	337.3	342
2024-07-11T06:55:00-07:00	34.076713	-120.70546	3.2	337.2	341
2024-07-11T06:56:00-07:00	34.077549	-120.70582	3.2	348.5	342
2024-07-11T06:57:00-07:00	34.078366	-120.70616	3.1	342.8	343
2024-07-11T06:58:00-07:00	34.079163	-120.70648	3.1	342.3	343
2024-07-11T06:59:00-07:00	34.079993	-120.70679	3.1	342	344
2024-07-11T07:00:00-07:00	34.080836	-120.70714	3.3	342.3	342
2024-07-11T07:01:00-07:00	34.081658	-120.70751	3	342	341
2024-07-11T07:02:00-07:00	34.08246	-120.70787	3.1	336.5	342
2024-07-11T07:03:00-07:00	34.083290	-120.70824	3.2	340	341
2024-07-11T07:04:00-07:00	34.08412	-120.70862	2.9	340.8	340
2024-07-11T07:05:00-07:00	34.084920	-120.709	3.3	338.2	340
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2024-07-11T07:07:00-07:00	34.086603	-120.70973	3	341.3	341
2024-07-11T07:08:00-07:00	34.08741	-120.71007	3.3	345.9	340
2024-07-11T07:09:00-07:00	34.088256	-120.71044	3.2	338.1	341
2024-07-11T07:10:00-07:00	34.089076	-120.71078	3.1	342.1	340
2024-07-11T07:11:00-07:00	34.089928	-120.71116	3.3	334.5	341
2024-07-11T07:12:00-07:00	34.090736	-120.71152	3.1	337.7	341
2024-07-11T07:13:00-07:00	34.091588	-120.71188	3.2	335	338
2024-07-11T07:14:00-07:00	34.092371	-120.71222	3.2	337.3	339
2024-07-11T07:15:00-07:00	34.093221	-120.71257	3.1	344.5	339
2024-07-11T07:16:00-07:00	34.09403	-120.71289	3.2	345.1	338
2024-07-11T07:17:00-07:00	34.09487	-120.71328	2.9	334.2	335
2024-07-11T07:18:00-07:00	34.095678	-120.71366	3.3	343.2	336
2024-07-11T07:19:00-07:00	34.096486	-120.71405	3.1	339.3	335
2024-07-11T07:20:00-07:00	34.09734	-120.71443	3.3	342.1	335
2024-07-11T07:21:00-07:00	34.09816	-120.71482	3.2	333.7	335
2024-07-11T07:22:00-07:00	34.09898	-120.71523	3.2	338.5	336
2024-07-11T07:23:00-07:00	34.099813	-120.71564	3.2	336.9	336
2024-07-11T07:24:00-07:00	34.100663	-120.71605	3	334.4	335
2024-07-11T07:25:00-07:00	34.101468	-120.71645	3.1	335.7	336
2024-07-11T07:26:00-07:00	34.10229	-120.71688	3.1	334.8	335
2024-07-11T07:27:00-07:00	34.103091	-120.71729	3.3	338	335
2024-07-11T07:28:00-07:00	34.10394	-120.7177	3.3	337.5	335
2024-07-11T07:29:00-07:00	34.104781	-120.71815	3.3	339.6	336

2024-07-11T07:30:00-07:00	34.105591	-120.71856	3.2	338.6	336
2024-07-11T07:31:00-07:00	34.106438	-120.71904	3.4	331.4	336
2024-07-11T07:32:00-07:00	34.10727	-120.71948	3.3	344	336
2024-07-11T07:33:00-07:00	34.108061	-120.71989	3.2	343	336
2024-07-11T07:34:00-07:00	34.108878	-120.72032	3.1	339	335
2024-07-11T07:35:00-07:00	34.10971	-120.72075	3.1	338.3	337
2024-07-11T07:36:00-07:00	34.110546	-120.72117	3.4	335.3	335
2024-07-11T07:37:00-07:00	34.111358	-120.72159	3.3	335.8	336
2024-07-11T07:38:00-07:00	34.112151	-120.72198	3.2	336.2	335
2024-07-11T07:39:00-07:00	34.113000	-120.72242	3.4	334.1	334
2024-07-11T07:40:00-07:00	34.113828	-120.72282	3.2	337.3	335
2024-07-11T07:41:00-07:00	34.114625	-120.72323	3.1	331.6	336
2024-07-11T07:42:00-07:00	34.115373	-120.72371	2.9	329.5	334
2024-07-11T07:43:00-07:00	34.11609	-120.72418	3	330.8	335
2024-07-11T07:44:00-07:00	34.116831	-120.72468	3.2	324.2	334
2024-07-11T07:45:00-07:00	34.11763	-120.72523	3.3	332.9	335
2024-07-11T07:46:00-07:00	34.118384	-120.72575	3.2	323.6	334
2024-07-11T07:47:00-07:00	34.119198	-120.72626	3.1	332.9	335
2024-07-11T07:48:00-07:00	34.11999	-120.72676	3.4	331.8	335
2024-07-11T07:49:00-07:00	34.12078	-120.72727	3	329.9	334
2024-07-11T07:50:00-07:00	34.121561	-120.72781	3.3	334	336
2024-07-11T07:51:00-07:00	34.12235	-120.72834	3.1	329.9	336
2024-07-11T07:52:00-07:00	34.123178	-120.72887	3.4	334.8	338
2024-07-11T07:53:00-07:00	34.12402	-120.72936	3.3	335.5	341
2024-07-11T07:54:00-07:00	34.124861	-120.72984	3.3	332.9	341
2024-07-11T07:55:00-07:00	34.125716	-120.73028	3.3	334.9	341
2024-07-11T07:56:00-07:00	34.126556	-120.73075	3.5	337.1	342
2024-07-11T07:57:00-07:00	34.127418	-120.73118	3.4	342.6	342
2024-07-11T07:58:00-07:00	34.128389	-120.73162	4	339.7	344
2024-07-11T07:59:00-07:00	34.129433	-120.73213	4.4	337.2	343
2024-07-11T08:00:00-07:00	34.130599	-120.73269	4.8	338.7	342
2024-07-11T08:01:00-07:00	34.13181	-120.73325	4.5	337.8	342
2024-07-11T08:02:00-07:00	34.132979	-120.73381	4.3	337.9	342
2024-07-11T08:03:00-07:00	34.13419	-120.7344	4.8	340	341
2024-07-11T08:04:00-07:00	34.135361	-120.73496	4.6	335.7	342
2024-07-11T08:05:00-07:00	34.136553	-120.73557	4.5	338	341
2024-07-11T08:06:00-07:00	34.1377	-120.73617	4.7	333.2	342
2024-07-11T08:07:00-07:00	34.138893	-120.7368	4.6	334.8	341
2024-07-11T08:08:00-07:00	34.140076	-120.73744	4.8	338.1	342
2024-07-11T08:09:00-07:00	34.141191	-120.73798	4.3	340	342
2024-07-11T08:10:00-07:00	34.142348	-120.73854	4.4	339.3	342
2024-07-11T08:11:00-07:00	34.143453	-120.73907	4.2	341	342
2024-07-11T08:12:00-07:00	34.1446	-120.73964	4.7	337.6	342
2024-07-11T08:13:00-07:00	34.145738	-120.74018	4.2	339.3	342

2024-07-11T08:14:00-07:00	34.146856	-120.74071	4.5	342.2	341
2024-07-11T08:15:00-07:00	34.148003	-120.74127	4.5	339.5	342
2024-07-11T08:16:00-07:00	34.149131	-120.74181	4.2	337.7	342
2024-07-11T08:17:00-07:00	34.150301	-120.74235	4.5	341.3	341
2024-07-11T08:18:00-07:00	34.151444	-120.74288	4.4	341.4	341
2024-07-11T08:19:00-07:00	34.152646	-120.74346	4.8	336.9	341
2024-07-11T08:20:00-07:00	34.153805	-120.74401	4.3	338.4	342
2024-07-11T08:21:00-07:00	34.15497	-120.7446	4.6	335	341
2024-07-11T08:22:00-07:00	34.156123	-120.74519	4.4	338.6	341
2024-07-11T08:23:00-07:00	34.1572	-120.74571	4.2	339.9	340
2024-07-11T08:24:00-07:00	34.158341	-120.74627	4.7	336.5	341
2024-07-11T08:25:00-07:00	34.159546	-120.74685	4.6	335.8	342
2024-07-11T08:26:00-07:00	34.160678	-120.7474	4.3	340.9	342
2024-07-11T08:27:00-07:00	34.161886	-120.74796	4.6	339.8	342
2024-07-11T08:28:00-07:00	34.16297	-120.7485	4.6	336.3	342
2024-07-11T08:29:00-07:00	34.164103	-120.74902	4.4	338	341
2024-07-11T08:30:00-07:00	34.16522	-120.74955	4.3	337.4	342
2024-07-11T08:31:00-07:00	34.166335	-120.75011	4.3	335.8	341
2024-07-11T08:32:00-07:00	34.167433	-120.75068	4.3	337.5	341
2024-07-11T08:33:00-07:00	34.168551	-120.75126	4.2	335.8	340
2024-07-11T08:34:00-07:00	34.169678	-120.75183	4.5	339	342
2024-07-11T08:35:00-07:00	34.170816	-120.7524	4.7	337.3	342
2024-07-11T08:36:00-07:00	34.17201	-120.75299	4.5	341.6	342
2024-07-11T08:37:00-07:00	34.173151	-120.75353	4.4	341.9	343
2024-07-11T08:38:00-07:00	34.174308	-120.75409	4.5	340.4	342
2024-07-11T08:39:00-07:00	34.175470	-120.75465	4.3	338.2	341
2024-07-11T08:40:00-07:00	34.17657	-120.75518	4.6	338.3	340
2024-07-11T08:41:00-07:00	34.177778	-120.75578	4.4	337.5	339
2024-07-11T08:42:00-07:00	34.17886	-120.75637	4.2	331.8	339
2024-07-11T08:43:00-07:00	34.18001	-120.75698	4.5	332.9	339
2024-07-11T08:44:00-07:00	34.18122	-120.75759	4.7	335.7	340
2024-07-11T08:45:00-07:00	34.182443	-120.75818	5.1	336.6	339
2024-07-11T08:46:00-07:00	34.183631	-120.75874	4.6	337.4	340
2024-07-11T08:47:00-07:00	34.18485	-120.75928	4.7	337.8	340
2024-07-11T08:48:00-07:00	34.186040	-120.75987	4.6	332.6	340
2024-07-11T08:49:00-07:00	34.187223	-120.76044	4.6	338.3	340
2024-07-11T08:50:00-07:00	34.188373	-120.76103	4.4	340	339
2024-07-11T08:51:00-07:00	34.189513	-120.76164	4.8	333.5	339
2024-07-11T08:52:00-07:00	34.190656	-120.76223	4.7	339.1	339
2024-07-11T08:53:00-07:00	34.191788	-120.7628	4	336	338
2024-07-11T08:54:00-07:00	34.192873	-120.76339	4.6	332.4	339
2024-07-11T08:55:00-07:00	34.194058	-120.76397	4.6	334.7	339
2024-07-11T08:56:00-07:00	34.195209	-120.76452	4.4	338.9	339
2024-07-11T08:57:00-07:00	34.196328	-120.76509	4.6	334.2	339

2024-07-11T08:58:00-07:00	34.197476	-120.76567	4.4	337.5	339
2024-07-11T08:59:00-07:00	34.198643	-120.76628	4.9	340.6	340
2024-07-11T09:00:00-07:00	34.199799	-120.76686	4.3	332.9	340
2024-07-11T09:01:00-07:00	34.200919	-120.76744	4.4	341.7	339
2024-07-11T09:02:00-07:00	34.202008	-120.76801	4.5	332.8	340
2024-07-11T09:03:00-07:00	34.20311	-120.76861	4.3	335.9	339
2024-07-11T09:04:00-07:00	34.204151	-120.7692	4.4	334.8	339
2024-07-11T09:05:00-07:00	34.205253	-120.76981	4	334.7	339
2024-07-11T09:06:00-07:00	34.206288	-120.77037	4	342	340
2024-07-11T09:07:00-07:00	34.207398	-120.77094	4.4	336.6	340
2024-07-11T09:08:00-07:00	34.208513	-120.77155	4.5	333.3	339
2024-07-11T09:09:00-07:00	34.20962	-120.77216	4.2	331.5	339
2024-07-11T09:10:00-07:00	34.210744	-120.77278	4.4	338.3	340
2024-07-11T09:11:00-07:00	34.211866	-120.77333	4.5	340.3	338
2024-07-11T09:12:00-07:00	34.212978	-120.77398	4.4	335.9	337
2024-07-11T09:13:00-07:00	34.214063	-120.7746	4.3	327.3	337
2024-07-11T09:14:00-07:00	34.21515	-120.77526	4.6	334	337
2024-07-11T09:15:00-07:00	34.216223	-120.77591	4.5	335.9	337
2024-07-11T09:16:00-07:00	34.21733	-120.77657	4.3	329.3	336
2024-07-11T09:17:00-07:00	34.218398	-120.77723	4.4	327.3	337
2024-07-11T09:18:00-07:00	34.219466	-120.77789	4.3	333.9	337
2024-07-11T09:19:00-07:00	34.22059	-120.77857	4.7	329.9	338
2024-07-11T09:20:00-07:00	34.221691	-120.77922	4.7	335.4	339
2024-07-11T09:21:00-07:00	34.222816	-120.77983	4.3	338.1	340
2024-07-11T09:22:00-07:00	34.22388	-120.78044	4.4	335.5	339
2024-07-11T09:23:00-07:00	34.224913	-120.78107	4.3	335.4	339
2024-07-11T09:24:00-07:00	34.225986	-120.78174	4.3	332	339
2024-07-11T09:25:00-07:00	34.227096	-120.78236	4.2	335	341
2024-07-11T09:26:00-07:00	34.228238	-120.78301	4.3	335.5	341
2024-07-11T09:27:00-07:00	34.229316	-120.78363	4.5	335.5	340
2024-07-11T09:28:00-07:00	34.230393	-120.78422	3.8	334.4	340
2024-07-11T09:29:00-07:00	34.231448	-120.78482	4.5	340.1	339
2024-07-11T09:30:00-07:00	34.232521	-120.78543	4.4	333.9	340
2024-07-11T09:31:00-07:00	34.233598	-120.78604	4.5	333.1	340
2024-07-11T09:32:00-07:00	34.234658	-120.78665	4.4	328.4	338
2024-07-11T09:33:00-07:00	34.235713	-120.78731	3.9	331.9	339
2024-07-11T09:34:00-07:00	34.236818	-120.78794	4.5	337	340
2024-07-11T09:35:00-07:00	34.23792	-120.78855	4.4	341.2	339
2024-07-11T09:36:00-07:00	34.23901	-120.78918	4.3	334.6	340
2024-07-11T09:37:00-07:00	34.240078	-120.78979	4.4	334.4	341
2024-07-11T09:38:00-07:00	34.241181	-120.79037	4.1	344.9	343
2024-07-11T09:39:00-07:00	34.242298	-120.79092	4.4	338	343
2024-07-11T09:40:00-07:00	34.243518	-120.79147	4.7	339.3	344
2024-07-11T09:41:00-07:00	34.24468	-120.79198	4.3	342.5	343

2024-07-11T09:42:00-07:00	34.245811	-120.79247	4.3	341.4	343
2024-07-11T09:43:00-07:00	34.246963	-120.79298	4.3	343.6	343
2024-07-11T09:44:00-07:00	34.248118	-120.79346	4.4	340.9	343
2024-07-11T09:45:00-07:00	34.24928	-120.79397	4.4	336.9	342
2024-07-11T09:46:00-07:00	34.250381	-120.79445	4.4	345.4	342
2024-07-11T09:47:00-07:00	34.251516	-120.79497	4.6	340.5	343
2024-07-11T09:48:00-07:00	34.252674	-120.79548	4.7	340.6	343
2024-07-11T09:49:00-07:00	34.25387	-120.796	4.4	341	343
2024-07-11T09:50:00-07:00	34.25514	-120.79649	4.5	341.6	344
2024-07-11T09:51:00-07:00	34.25631	-120.79691	4.4	344.5	344
2024-07-11T09:52:00-07:00	34.25748	-120.7974	4.9	338.3	340
2024-07-11T09:53:00-07:00	34.258638	-120.79795	4.2	335.6	338
2024-07-11T09:54:00-07:00	34.25977	-120.7985	4.4	329.9	336
2024-07-11T09:55:00-07:00	34.26086	-120.79908	4.1	337.2	337
2024-07-11T09:56:00-07:00	34.261971	-120.79966	4.6	337.1	337
2024-07-11T09:57:00-07:00	34.263108	-120.80026	4.1	331.9	337
2024-07-11T09:58:00-07:00	34.264211	-120.80079	4.3	339.7	337
2024-07-11T09:59:00-07:00	34.265401	-120.80137	4.9	336.8	339
2024-07-11T10:00:00-07:00	34.266616	-120.80195	4.7	338.3	340
2024-07-11T10:01:00-07:00	34.267833	-120.80254	4.8	340.4	338
2024-07-11T10:02:00-07:00	34.269018	-120.8031	4.5	337.7	339
2024-07-11T10:03:00-07:00	34.2702	-120.80365	4.7	338	339
2024-07-11T10:04:00-07:00	34.27143	-120.80423	4.6	337.6	339
2024-07-11T10:05:00-07:00	34.272606	-120.80475	4.2	340.6	339
2024-07-11T10:06:00-07:00	34.273673	-120.80526	4.3	339.1	338
2024-07-11T10:07:00-07:00	34.274801	-120.80581	4.6	337.7	338
2024-07-11T10:08:00-07:00	34.276005	-120.80637	4.4	337.9	339
2024-07-11T10:09:00-07:00	34.277175	-120.80697	4.6	333.3	338
2024-07-11T10:10:00-07:00	34.278388	-120.80758	4.5	340.7	338
2024-07-11T10:11:00-07:00	34.279526	-120.80818	4.8	336.4	338
2024-07-11T10:12:00-07:00	34.280731	-120.80886	4.8	331.8	338
2024-07-11T10:13:00-07:00	34.28186	-120.80942	4.3	339.5	339
2024-07-11T10:14:00-07:00	34.283073	-120.81001	4.9	338.9	339
2024-07-11T10:15:00-07:00	34.284258	-120.81064	4.7	335.6	340
2024-07-11T10:16:00-07:00	34.28543	-120.81125	4.7	332.7	339
2024-07-11T10:17:00-07:00	34.286633	-120.81188	4.5	335.4	339
2024-07-11T10:18:00-07:00	34.287848	-120.81249	4.6	337.2	340
2024-07-11T10:19:00-07:00	34.289046	-120.81309	4.6	335.4	340
2024-07-11T10:20:00-07:00	34.290231	-120.81371	4.6	335	340
2024-07-11T10:21:00-07:00	34.291380	-120.81428	4.3	341.3	339
2024-07-11T10:22:00-07:00	34.292516	-120.81487	4.6	337.6	340
2024-07-11T10:23:00-07:00	34.293676	-120.81544	4.4	343.7	342
2024-07-11T10:24:00-07:00	34.294906	-120.81603	4.9	338	341
2024-07-11T10:25:00-07:00	34.296078	-120.81658	4.8	340.2	341

2024-07-11T10:26:00-07:00	34.297270	-120.81712	4.7	337.7	341
2024-07-11T10:27:00-07:00	34.298493	-120.81769	4.8	338.1	341
2024-07-11T10:28:00-07:00	34.299766	-120.8183	4.9	336.7	341
2024-07-11T10:29:00-07:00	34.301011	-120.81887	4.8	340.8	341
2024-07-11T10:30:00-07:00	34.302286	-120.81945	4.6	346.1	341
2024-07-11T10:31:00-07:00	34.303501	-120.81999	4.5	343.9	342
2024-07-11T10:32:00-07:00	34.304719	-120.82059	5	335.9	342
2024-07-11T10:33:00-07:00	34.305991	-120.82119	5	337.1	340
2024-07-11T10:34:00-07:00	34.307241	-120.82181	5	338.9	339
2024-07-11T10:35:00-07:00	34.30846	-120.82239	4.9	336.5	341
2024-07-11T10:36:00-07:00	34.309726	-120.823	4.7	344	341
2024-07-11T10:37:00-07:00	34.31093	-120.82355	4.8	341.7	340
2024-07-11T10:38:00-07:00	34.31219	-120.8241	4.9	341.9	341
2024-07-11T10:39:00-07:00	34.313486	-120.82468	5	343.8	340
2024-07-11T10:40:00-07:00	34.31476	-120.82529	4.9	339.3	341
2024-07-11T10:41:00-07:00	34.316003	-120.82591	4.9	335	338
2024-07-11T10:42:00-07:00	34.317238	-120.82654	5.2	334.3	339
2024-07-11T10:43:00-07:00	34.318453	-120.82721	4.9	336.6	338
2024-07-11T10:44:00-07:00	34.319718	-120.82791	4.8	337.6	339
2024-07-11T10:45:00-07:00	34.32091	-120.82856	4.7	335.1	338
2024-07-11T10:46:00-07:00	34.322191	-120.82925	4.8	339.7	339
2024-07-11T10:47:00-07:00	34.323465	-120.82992	4.9	338.2	339
2024-07-11T10:48:00-07:00	34.324676	-120.83049	4.9	340.9	340
2024-07-11T10:49:00-07:00	34.325900	-120.83106	4.4	341.9	340
2024-07-11T10:50:00-07:00	34.327160	-120.83162	4.9	337.7	340
2024-07-11T10:51:00-07:00	34.32842	-120.83221	4.7	336.3	340
2024-07-11T10:52:00-07:00	34.329674	-120.8328	4.6	338.7	340
2024-07-11T10:53:00-07:00	34.33096	-120.83342	5.1	338.6	340
2024-07-11T10:54:00-07:00	34.332293	-120.83404	5.3	341.3	340
2024-07-11T10:55:00-07:00	34.333528	-120.83462	4.9	339.8	339
2024-07-11T10:56:00-07:00	34.334776	-120.8352	4.8	332.9	337
2024-07-11T10:57:00-07:00	34.33603	-120.83589	5.3	331.9	336
2024-07-11T10:58:00-07:00	34.33732	-120.83661	4.9	333.8	338
2024-07-11T10:59:00-07:00	34.33854	-120.83726	4.9	340.2	337
2024-07-11T11:00:00-07:00	34.3398	-120.83795	4.9	337.5	338
2024-07-11T11:01:00-07:00	34.341013	-120.83863	4.6	340	338
2024-07-11T11:02:00-07:00	34.342223	-120.83933	5.1	333.9	338
2024-07-11T11:03:00-07:00	34.343433	-120.84001	4.3	335.5	337
2024-07-11T11:04:00-07:00	34.344646	-120.8407	5	334.3	337
2024-07-11T11:05:00-07:00	34.345886	-120.84143	4.8	334.2	338
2024-07-11T11:06:00-07:00	34.347058	-120.84209	4.6	333.5	338
2024-07-11T11:07:00-07:00	34.348231	-120.84271	4	340.4	342
2024-07-11T11:08:00-07:00	34.34943	-120.84331	4.6	335.2	340
2024-07-11T11:09:00-07:00	34.350578	-120.84389	4.4	337.2	341

2024-07-11T11:10:00-07:00	34.351716	-120.84443	3.8	335.8	341
2024-07-11T11:11:00-07:00	34.352848	-120.84496	4.5	337.8	342
2024-07-11T11:12:00-07:00	34.353963	-120.84541	4.3	334.8	342
2024-07-11T11:13:00-07:00	34.355171	-120.84588	4.7	342.7	343
2024-07-11T11:14:00-07:00	34.356353	-120.84635	4.4	343.7	343
2024-07-11T11:15:00-07:00	34.35756	-120.84683	4.7	341.2	344
2024-07-11T11:16:00-07:00	34.35879	-120.84729	4.5	342.8	343
2024-07-11T11:17:00-07:00	34.359976	-120.8477	4.5	349	343
2024-07-11T11:18:00-07:00	34.361200	-120.84813	4.4	347.8	343
2024-07-11T11:19:00-07:00	34.362404	-120.84857	4.3	339.7	342
2024-07-11T11:20:00-07:00	34.363891	-120.84881	6.3	356.7	2
2024-07-11T11:21:00-07:00	34.365816	-120.84824	7.3	24.2	24
2024-07-11T11:22:00-07:00	34.367593	-120.84703	7.9	34.7	39
2024-07-11T11:23:00-07:00	34.369316	-120.84514	8.4	47.8	50
2024-07-11T11:24:00-07:00	34.370835	-120.84305	8.4	49.6	51
2024-07-11T11:25:00-07:00	34.372285	-120.84085	8.4	55.4	54
2024-07-11T11:26:00-07:00	34.373666	-120.83854	8.4	54	56
2024-07-11T11:27:00-07:00	34.374986	-120.83622	8.3	56.5	54
2024-07-11T11:28:00-07:00	34.376281	-120.83398	8.1	54.9	56
2024-07-11T11:29:00-07:00	34.37772	-120.8318	8.2	51.6	56
2024-07-11T11:30:00-07:00	34.379186	-120.82966	8.3	50.8	54
2024-07-11T11:31:00-07:00	34.380691	-120.82753	8.1	48.6	54
2024-07-11T11:32:00-07:00	34.382151	-120.82546	8.1	48.9	53
2024-07-11T11:33:00-07:00	34.383636	-120.82336	8.2	51.8	55
2024-07-11T11:34:00-07:00	34.385116	-120.82126	8.2	48.8	53
2024-07-11T11:35:00-07:00	34.38663	-120.81913	8.2	48	54
2024-07-11T11:36:00-07:00	34.388101	-120.81711	8.2	47.7	53
2024-07-11T11:37:00-07:00	34.389630	-120.81504	8.1	46.9	52
2024-07-11T11:38:00-07:00	34.39113	-120.81309	8	44.8	53
2024-07-11T11:39:00-07:00	34.392678	-120.8111	8	45.8	51
2024-07-11T11:40:00-07:00	34.394203	-120.8092	8	45.4	51
2024-07-11T11:41:00-07:00	34.395748	-120.80721	7.9	47.4	53
2024-07-11T11:42:00-07:00	34.39725	-120.8053	7.9	45.5	50
2024-07-11T11:43:00-07:00	34.398781	-120.80339	7.9	45.5	50
2024-07-11T11:44:00-07:00	34.400373	-120.80145	8.1	45.5	53
2024-07-11T11:45:00-07:00	34.40184	-120.79952	8	46.9	52
2024-07-11T11:46:00-07:00	34.403293	-120.79758	7.8	46.7	54
2024-07-11T11:47:00-07:00	34.404781	-120.79562	8	46.8	53
2024-07-11T11:48:00-07:00	34.406286	-120.7936	7.9	46.2	54
2024-07-11T11:49:00-07:00	34.407761	-120.7916	7.9	45.3	53
2024-07-11T11:50:00-07:00	34.409245	-120.78964	7.9	47.8	50
2024-07-11T11:51:00-07:00	34.41072	-120.7877	7.9	47.9	54
2024-07-11T11:52:00-07:00	34.41224	-120.78569	8	46.3	53
2024-07-11T11:53:00-07:00	34.413698	-120.78371	8	49.6	52

2024-07-11T11:54:00-07:00	34.41522	-120.78167	8.1	47.2	53
2024-07-11T11:55:00-07:00	34.416693	-120.77969	8.1	47.8	53
2024-07-11T11:56:00-07:00	34.418228	-120.77765	8	49	53
2024-07-11T11:57:00-07:00	34.419703	-120.77567	8.1	49.2	53
2024-07-11T11:58:00-07:00	34.421218	-120.77366	7.9	48.3	52
2024-07-11T11:59:00-07:00	34.422696	-120.77168	8.1	47.7	54
2024-07-11T12:00:00-07:00	34.424213	-120.76965	8	49.7	49
2024-07-11T12:01:00-07:00	34.425723	-120.76772	8.1	48.7	51
2024-07-11T12:02:00-07:00	34.4273	-120.76573	8	48.5	50
2024-07-11T12:03:00-07:00	34.428786	-120.76379	8	46.5	53
2024-07-11T12:04:00-07:00	34.430338	-120.76177	8.1	46.8	52
2024-07-11T12:05:00-07:00	34.43183	-120.75981	8	50.1	54
2024-07-11T12:06:00-07:00	34.433361	-120.75779	8	44	52
2024-07-11T12:07:00-07:00	34.434830	-120.75581	8.2	46.5	51
2024-07-11T12:08:00-07:00	34.43639	-120.75378	8	46.2	52
2024-07-11T12:09:00-07:00	34.437861	-120.75181	8.1	51.7	51
2024-07-11T12:10:00-07:00	34.439418	-120.74978	8.2	46.2	50
2024-07-11T12:11:00-07:00	34.440918	-120.74778	8.1	48.8	53
2024-07-11T12:12:00-07:00	34.442474	-120.7457	8.2	45.2	52
2024-07-11T12:13:00-07:00	34.443965	-120.74368	8.2	47	51
2024-07-11T12:14:00-07:00	34.445536	-120.74161	8.3	48.3	49
2024-07-11T12:15:00-07:00	34.44708	-120.73961	8.3	47.7	49
2024-07-11T12:16:00-07:00	34.4487	-120.73755	8.2	43.8	50
2024-07-11T12:17:00-07:00	34.450228	-120.73554	8.3	46.1	49
2024-07-11T12:18:00-07:00	34.45181	-120.73348	8.4	46.9	48
2024-07-11T12:19:00-07:00	34.4534	-120.73143	8.4	45.2	50
2024-07-11T12:20:00-07:00	34.45497	-120.72937	8.3	46.2	49
2024-07-11T12:21:00-07:00	34.456553	-120.72728	8.3	47.4	50
2024-07-11T12:22:00-07:00	34.458103	-120.72521	8.5	47.8	47
2024-07-11T12:23:00-07:00	34.459688	-120.72312	8.4	48.5	49
2024-07-11T12:24:00-07:00	34.461291	-120.72099	8.5	49.1	49
2024-07-11T12:25:00-07:00	34.462853	-120.71892	8.5	46.7	49
2024-07-11T12:26:00-07:00	34.46446	-120.7168	8.5	47.7	49
2024-07-11T12:27:00-07:00	34.466006	-120.71475	8.5	49.3	49
2024-07-11T12:28:00-07:00	34.467581	-120.71264	8.2	49.3	50
2024-07-11T12:29:00-07:00	34.46914	-120.71065	8.3	47.3	48
2024-07-11T12:30:00-07:00	34.470763	-120.7086	8.3	44.5	47
2024-07-11T12:31:00-07:00	34.472333	-120.70665	8.3	46.1	48
2024-07-11T12:32:00-07:00	34.473966	-120.70463	8.2	43.2	48
2024-07-11T12:33:00-07:00	34.475581	-120.70264	8.3	44.1	49
2024-07-11T12:34:00-07:00	34.477166	-120.70069	8.2	45.3	47
2024-07-11T12:35:00-07:00	34.478818	-120.69868	8.2	44.9	47
2024-07-11T12:36:00-07:00	34.48043	-120.69666	8.3	45.1	48
2024-07-11T12:37:00-07:00	34.482003	-120.69465	8.3	43.8	48

2024-07-11T12:38:00-07:00	34.483596	-120.69259	8.4	48	49
2024-07-11T12:39:00-07:00	34.485196	-120.69051	8.3	44.5	47
2024-07-11T12:40:00-07:00	34.486803	-120.6884	8.4	49.1	48
2024-07-11T12:41:00-07:00	34.488411	-120.6863	8.5	48.3	49
2024-07-11T12:42:00-07:00	34.48997	-120.68424	8.5	50.2	49
2024-07-11T12:43:00-07:00	34.49161	-120.68211	8.5	47.8	49
2024-07-11T12:44:00-07:00	34.493218	-120.68003	8.5	45.8	48
2024-07-11T12:45:00-07:00	34.494813	-120.67798	8.5	46	50
2024-07-11T12:46:00-07:00	34.496411	-120.67586	8.5	48.2	50
2024-07-11T12:47:00-07:00	34.498036	-120.67369	8.5	48.4	50
2024-07-11T12:48:00-07:00	34.499611	-120.67158	8.5	46.2	50
2024-07-11T12:49:00-07:00	34.501196	-120.66944	8.5	48.3	48
2024-07-11T12:50:00-07:00	34.5028	-120.66729	8.7	47.5	49
2024-07-11T12:51:00-07:00	34.504389	-120.66516	8.7	49.1	50
2024-07-11T12:52:00-07:00	34.505986	-120.66301	8.5	49	49
2024-07-11T12:53:00-07:00	34.507508	-120.66089	8.5	48.6	51
2024-07-11T12:54:00-07:00	34.509063	-120.65867	8.6	49	51
2024-07-11T12:55:00-07:00	34.51059	-120.65654	8.4	44.5	49
2024-07-11T12:56:00-07:00	34.512176	-120.6544	8.5	45.4	46
2024-07-11T12:57:00-07:00	34.513776	-120.65229	8.6	48.3	48
2024-07-11T12:58:00-07:00	34.51542	-120.65019	8.7	45.8	46
2024-07-11T12:59:00-07:00	34.51711	-120.64803	8.8	47.5	46
2024-07-11T13:00:00-07:00	34.518806	-120.64587	8.9	46.5	46
2024-07-11T13:01:00-07:00	34.520523	-120.64375	9.1	43.7	45
2024-07-11T13:02:00-07:00	34.522259	-120.64159	8.9	46.2	49
2024-07-11T13:03:00-07:00	34.524016	-120.63939	9	46.3	48
2024-07-11T13:04:00-07:00	34.525686	-120.63724	8.9	46.6	47
2024-07-11T13:05:00-07:00	34.527366	-120.63527	8	44.3	48
2024-07-11T13:06:00-07:00	34.528858	-120.63352	7.2	42.8	49
2024-07-11T13:07:00-07:00	34.530243	-120.6319	7.1	41.7	53
2024-07-11T13:08:00-07:00	34.531538	-120.63014	7	49	55
2024-07-11T13:09:00-07:00	34.532720	-120.62838	6.7	51.8	58
2024-07-11T13:10:00-07:00	34.533879	-120.62659	6.8	51.3	57
2024-07-11T13:11:00-07:00	34.534935	-120.62494	6	52	58
2024-07-11T13:12:00-07:00	34.535981	-120.62333	5.9	50.2	57
2024-07-11T13:13:00-07:00	34.537001	-120.62177	6.1	49.8	56
2024-07-11T13:14:00-07:00	34.538088	-120.62017	6.3	47.5	54
2024-07-11T13:15:00-07:00	34.539221	-120.6186	6.2	46.5	53
2024-07-11T13:16:00-07:00	34.540338	-120.61713	5.8	47.9	53
2024-07-11T13:17:00-07:00	34.541411	-120.61578	5.6	46.5	52
2024-07-11T13:18:00-07:00	34.542431	-120.61451	5.3	46.3	52
2024-07-11T13:19:00-07:00	34.54334	-120.6134	4.4	43.5	52
2024-07-11T13:20:00-07:00	34.543966	-120.61262	2.1	40.4	56
2024-07-11T13:21:00-07:00	34.544496	-120.61212	3.3	41.1	41

2024-07-11T13:22:00-07:00	34.54526	-120.61207	2.5	337.4	328
2024-07-11T13:23:00-07:00	34.545538	-120.61259	2.3	282.8	274
2024-07-11T13:24:00-07:00	34.545404	-120.6132	1.9	237.1	215
2024-07-11T13:25:00-07:00	34.545296	-120.61362	0.9	261	237
2024-07-11T13:26:00-07:00	34.545143	-120.61382	1.1	112.2	100
2024-07-11T13:27:00-07:00	34.545346	-120.61377	0.8	14.9	10
2024-07-11T13:28:00-07:00	34.545463	-120.61385	0.6	311.1	3
2024-07-11T13:29:00-07:00	34.545633	-120.61389	0.9	358.6	345
2024-07-11T13:30:00-07:00	34.545913	-120.61403	1.7	340.1	298
2024-07-11T13:31:00-07:00	34.546128	-120.61431	0.8	316.6	276
2024-07-11T13:32:00-07:00	34.54605	-120.61411	1.5	133.9	324
2024-07-11T13:33:00-07:00	34.545711	-120.61406	1.1	203.4	22
2024-07-11T13:34:00-07:00	34.545796	-120.61408	2.1	33.5	50
2024-07-11T13:35:00-07:00	34.546591	-120.61343	4.3	38.8	63
2024-07-11T13:36:00-07:00	34.54751	-120.61221	5	51.7	64
2024-07-11T13:37:00-07:00	34.54834	-120.61105	4.4	46.7	59
2024-07-11T13:38:00-07:00	34.549170	-120.60996	4.3	46.9	60
2024-07-11T13:39:00-07:00	34.549928	-120.60894	4.2	51.4	61
2024-07-11T13:40:00-07:00	34.550536	-120.60798	3.3	45.4	25
2024-07-11T13:41:00-07:00	34.551341	-120.60772	3.5	6.3	17
2024-07-11T13:42:00-07:00	34.552260	-120.60761	3.4	5.2	18
2024-07-11T13:43:00-07:00	34.553216	-120.60745	3.3	5	3
2024-07-11T13:44:00-07:00	34.55407	-120.60749	2.8	351.6	346
2024-07-11T13:45:00-07:00	34.554663	-120.60769	2.2	332.9	314
2024-07-11T13:46:00-07:00	34.554963	-120.60811	1.7	302.3	306
2024-07-11T13:47:00-07:00	34.555183	-120.60847	1	296.2	274
2024-07-11T13:48:00-07:00	34.555196	-120.60878	1.5	266.6	268
2024-07-11T13:49:00-07:00	34.555161	-120.60898	0.2	148.4	283
2024-07-11T13:50:00-07:00	34.555136	-120.60909	0.3	255.2	274
2024-07-11T13:51:00-07:00	34.55515	-120.60918	0.5	267.1	274
2024-07-11T13:52:00-07:00	34.555133	-120.60928	0.2	239.6	273
2024-07-11T13:53:00-07:00	34.55515	-120.60928	0.1	239.6	273
2024-07-11T13:53:20-07:00	34.555148	-120.60928	0.1	239.6	272
2024-07-11T13:54:00-07:00	34.555150	-120.60927	0.1	239.6	273
2024-07-11T13:54:43-07:00	34.555148	-120.60927	0.1	106.1	273
2024-07-11T13:55:00-07:00	34.555143	-120.60928	0		272
2024-07-11T13:56:00-07:00	34.555150	-120.60927	0.1	106.1	273
2024-07-11T13:57:00-07:00	34.55515	-120.60929	0.1	106.1	273
2024-07-11T13:58:00-07:00	34.555148	-120.60928	0.1	106.1	274
2024-07-11T13:59:00-07:00	34.555143	-120.60929	0.1	106.1	273
2024-07-11T14:00:00-07:00	34.555150	-120.60928	0.1	106.1	273
2024-07-11T14:01:00-07:00	34.55514	-120.6093	0.1	106.1	268
2024-07-11T14:02:00-07:00	34.555143	-120.60928	0.1	106.1	270
2024-07-11T14:03:00-07:00	34.55514	-120.60929	0.1	106.1	270

2024-07-11T14:04:00-07:00	34.555141	-120.60928	0.1	106.1	270
2024-07-11T14:05:00-07:00	34.555143	-120.60929	0.1	106.1	270
2024-07-11T14:06:00-07:00	34.555136	-120.60929	0.1	106.1	270
2024-07-11T14:07:00-07:00	34.555141	-120.60928	0		270
2024-07-11T14:08:00-07:00	34.55514	-120.60928	0.1	106.1	270
2024-07-11T14:09:00-07:00	34.55514	-120.60927	0		270
2024-07-11T14:10:00-07:00	34.55514	-120.60928	0.1	106.1	270
2024-07-11T14:11:00-07:00	34.555138	-120.60928	0.2	106.1	270
2024-07-11T14:12:00-07:00	34.555148	-120.60928	0.1	106.1	270
2024-07-11T14:13:00-07:00	34.555136	-120.60928	0.1	106.1	270
2024-07-11T14:14:00-07:00	34.555143	-120.60929	0.1	106.1	270
2024-07-11T14:15:00-07:00	34.555141	-120.60931	0.1	106.1	270
2024-07-11T14:16:00-07:00	34.555143	-120.6093	0.1	106.1	270
2024-07-11T14:17:00-07:00	34.55514	-120.6093	0.1	106.1	270
2024-07-11T14:18:00-07:00	34.555133	-120.60929	0.1	106.1	270
2024-07-11T14:19:00-07:00	34.555141	-120.6093	0.1	106.1	270
2024-07-11T14:20:00-07:00	34.555133	-120.6093	0.1	106.1	270
2024-07-11T14:21:00-07:00	34.555146	-120.60928	0.1	106.1	270
2024-07-11T14:22:00-07:00	34.555138	-120.60929	0.1	106.1	270
2024-07-11T14:23:00-07:00	34.555133	-120.6093	0.1	106.1	270
2024-07-11T14:24:00-07:00	34.555138	-120.60929	0.1	106.1	270
2024-07-11T14:25:00-07:00	34.555138	-120.60929	0		271
2024-07-11T14:26:00-07:00	34.55515	-120.60928	0.1	106.1	270
2024-07-11T14:27:00-07:00	34.55515	-120.60928	0.1	106.1	271
2024-07-11T14:28:00-07:00	34.555146	-120.60928	0.1	106.1	270
2024-07-11T14:29:00-07:00	34.555151	-120.60928	0.1	106.1	270
2024-07-11T14:30:00-07:00	34.555153	-120.60927	0.1	106.1	270
2024-07-11T14:31:00-07:00	34.555146	-120.60928	0.1	106.1	270
2024-07-11T14:32:00-07:00	34.555150	-120.60928	0.1	106.1	270
2024-07-11T14:33:00-07:00	34.555153	-120.60927	0.1	106.1	270
2024-07-11T14:34:00-07:00	34.555151	-120.60928	0		270
2024-07-11T14:35:00-07:00	34.555136	-120.60929	0.1	106.1	270
2024-07-11T14:36:00-07:00	34.555143	-120.60929	0.1	106.1	270
2024-07-11T14:37:00-07:00	34.555148	-120.60929	0.1	106.1	270
2024-07-11T14:38:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T14:39:00-07:00	34.55514	-120.60929	0		270
2024-07-11T14:40:00-07:00	34.55514	-120.60929	0.2	106.1	270
2024-07-11T14:41:00-07:00	34.55516	-120.60929	0.1	106.1	270
2024-07-11T14:42:00-07:00	34.555143	-120.60929	0.1	106.1	270
2024-07-11T14:43:00-07:00	34.555146	-120.60928	0.1	106.1	270
2024-07-11T14:44:00-07:00	34.555146	-120.60928	0		270
2024-07-11T14:45:00-07:00	34.55515	-120.60929	0		271
2024-07-11T14:46:00-07:00	34.55514	-120.60928	0.1	106.1	270
2024-07-11T14:47:00-07:00	34.555143	-120.60928	0.1	106.1	270

2024-07-11T14:48:00-07:00	34.555161	-120.60928	0		270
2024-07-11T14:49:00-07:00	34.555151	-120.60928	0.1	106.1	270
2024-07-11T14:50:00-07:00	34.55515	-120.60928	0.1	106.1	270
2024-07-11T14:51:00-07:00	34.555143	-120.60929	0		270
2024-07-11T14:52:00-07:00	34.555148	-120.60929	0.1	106.1	270
2024-07-11T14:53:00-07:00	34.55514	-120.60928	0.1	106.1	270
2024-07-11T14:54:00-07:00	34.55514	-120.60928	0		270
2024-07-11T14:55:00-07:00	34.55514	-120.60929	0.1	106.1	270
2024-07-11T14:56:00-07:00	34.555138	-120.60929	0.1	106.1	270
2024-07-11T14:57:00-07:00	34.55515	-120.60928	0.1	106.1	270
2024-07-11T14:58:00-07:00	34.55515	-120.60929	0		270
2024-07-11T14:59:00-07:00	34.555151	-120.60931	0.1	106.1	270
2024-07-11T15:00:00-07:00	34.555141	-120.60929	0.1	106.1	270
2024-07-11T15:01:00-07:00	34.555136	-120.60929	0.1	106.1	270
2024-07-11T15:02:00-07:00	34.555131	-120.60929	0.1	106.1	270
2024-07-11T15:03:00-07:00	34.555133	-120.60929	0.1	106.1	270
2024-07-11T15:04:00-07:00	34.555133	-120.60928	0.1	106.1	270
2024-07-11T15:05:00-07:00	34.555148	-120.60929	0.1	106.1	270
2024-07-11T15:06:00-07:00	34.555156	-120.60928	0.1	106.1	270
2024-07-11T15:07:00-07:00	34.555153	-120.60928	0.1	106.1	270
2024-07-11T15:08:00-07:00	34.55516	-120.60928	0.1	106.1	270
2024-07-11T15:09:00-07:00	34.555141	-120.60929	0.1	106.1	270
2024-07-11T15:10:00-07:00	34.555150	-120.60928	0.1	106.1	270
2024-07-11T15:11:00-07:00	34.55516	-120.60929	0		270
2024-07-11T15:12:00-07:00	34.55515	-120.60929	0		270
2024-07-11T15:13:00-07:00	34.555148	-120.60929	0.1	106.1	270
2024-07-11T15:14:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T15:15:00-07:00	34.555146	-120.60928	0		270
2024-07-11T15:16:00-07:00	34.555141	-120.60928	0		270
2024-07-11T15:17:00-07:00	34.555143	-120.60928	0		270
2024-07-11T15:18:00-07:00	34.555150	-120.60927	0.1	106.1	270
2024-07-11T15:19:00-07:00	34.555150	-120.60928	0.1	106.1	270
2024-07-11T15:20:00-07:00	34.555153	-120.60929	0.1	106.1	270
2024-07-11T15:21:00-07:00	34.555138	-120.6093	0.1	106.1	271
2024-07-11T15:22:00-07:00	34.555138	-120.6093	0.1	106.1	270
2024-07-11T15:23:00-07:00	34.555138	-120.60929	0.2	106.1	270
2024-07-11T15:24:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T15:25:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T15:26:00-07:00	34.555138	-120.60929	0.1	106.1	270
2024-07-11T15:27:00-07:00	34.555141	-120.60928	0.1	106.1	270
2024-07-11T15:28:00-07:00	34.55514	-120.60929	0.1	106.1	270
2024-07-11T15:29:00-07:00	34.555143	-120.6093	0.1	106.1	270
2024-07-11T15:30:00-07:00	34.555141	-120.60928	0		270
2024-07-11T15:31:00-07:00	34.555138	-120.60929	0.1	106.1	270

2024-07-11T15:32:00-07:00	34.555146	-120.60928	0		270
2024-07-11T15:33:00-07:00	34.555136	-120.60928	0.1	106.1	270
2024-07-11T15:34:00-07:00	34.55514	-120.60929	0.1	106.1	270
2024-07-11T15:35:00-07:00	34.555148	-120.60929	0		270
2024-07-11T15:36:00-07:00	34.555141	-120.6093	0.1	106.1	270
2024-07-11T15:37:00-07:00	34.555136	-120.6093	0.1	106.1	270
2024-07-11T15:38:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T15:39:00-07:00	34.555136	-120.60929	0.1	106.1	270
2024-07-11T15:40:00-07:00	34.55514	-120.60929	0.1	106.1	271
2024-07-11T15:41:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T15:42:00-07:00	34.555141	-120.6093	0		271
2024-07-11T15:43:00-07:00	34.555136	-120.6093	0		270
2024-07-11T15:44:00-07:00	34.555146	-120.60929	0.1	106.1	270
2024-07-11T15:45:00-07:00	34.55515	-120.60929	0.1	106.1	271
2024-07-11T15:46:00-07:00	34.555141	-120.60928	0		271
2024-07-11T15:47:00-07:00	34.555141	-120.60929	0		271
2024-07-11T15:48:00-07:00	34.555141	-120.6093	0.1	106.1	271
2024-07-11T15:49:00-07:00	34.555136	-120.60929	0.1	106.1	270
2024-07-11T15:50:00-07:00	34.55514	-120.60928	0.1	106.1	271
2024-07-11T15:51:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T15:52:00-07:00	34.55515	-120.60929	0.1	106.1	271
2024-07-11T15:53:00-07:00	34.555136	-120.60929	0.1	106.1	271
2024-07-11T15:54:00-07:00	34.555143	-120.60929	0.1	106.1	271
2024-07-11T15:55:00-07:00	34.555146	-120.6093	0.1	106.1	271
2024-07-11T15:56:00-07:00	34.55515	-120.60929	0.1	106.1	271
2024-07-11T15:57:00-07:00	34.55514	-120.60931	0.1	106.1	271
2024-07-11T15:58:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T15:59:00-07:00	34.555141	-120.60928	0.1	106.1	271
2024-07-11T16:00:00-07:00	34.555128	-120.60929	0.1	106.1	271
2024-07-11T16:01:00-07:00	34.55514	-120.60929	0.1	106.1	271
2024-07-11T16:02:00-07:00	34.555143	-120.60929	0.1	106.1	271
2024-07-11T16:03:00-07:00	34.555141	-120.60929	0		271
2024-07-11T16:04:00-07:00	34.555138	-120.60928	0.1	106.1	271
2024-07-11T16:05:00-07:00	34.555136	-120.6093	0		271
2024-07-11T16:06:00-07:00	34.555128	-120.6093	0.1	106.1	271
2024-07-11T16:07:00-07:00	34.55515	-120.60929	0.1	106.1	271
2024-07-11T16:08:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:09:00-07:00	34.555141	-120.60929	0.1	106.1	271
2024-07-11T16:10:00-07:00	34.555136	-120.6093	0.1	106.1	271
2024-07-11T16:11:00-07:00	34.555141	-120.60929	0.1	106.1	271
2024-07-11T16:12:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:13:00-07:00	34.555143	-120.60928	0.1	106.1	271
2024-07-11T16:14:00-07:00	34.555136	-120.60928	0		271
2024-07-11T16:15:00-07:00	34.55514	-120.60928	0.1	106.1	271

2024-07-11T16:16:00-07:00	34.555138	-120.60928	0.1	106.1	271
2024-07-11T16:17:00-07:00	34.555133	-120.60929	0.1	106.1	271
2024-07-11T16:18:00-07:00	34.555133	-120.6093	0		271
2024-07-11T16:19:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:20:00-07:00	34.555138	-120.6093	0		271
2024-07-11T16:21:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:22:00-07:00	34.555133	-120.60928	0		271
2024-07-11T16:23:00-07:00	34.55514	-120.60929	0.1	106.1	271
2024-07-11T16:24:00-07:00	34.555150	-120.60928	0.1	106.1	270
2024-07-11T16:25:00-07:00	34.55515	-120.60929	0		271
2024-07-11T16:26:00-07:00	34.555143	-120.60928	0		271
2024-07-11T16:27:00-07:00	34.55514	-120.60928	0		271
2024-07-11T16:28:00-07:00	34.55515	-120.60929	0.1	106.1	270
2024-07-11T16:29:00-07:00	34.555141	-120.60929	0.1	106.1	271
2024-07-11T16:30:00-07:00	34.555141	-120.60928	0.1	106.1	271
2024-07-11T16:31:00-07:00	34.555136	-120.60929	0.1	106.1	271
2024-07-11T16:32:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:33:00-07:00	34.555141	-120.60929	0.1	106.1	271
2024-07-11T16:34:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:35:00-07:00	34.555146	-120.60927	0.1	106.1	271
2024-07-11T16:36:00-07:00	34.55513	-120.60928	0		271
2024-07-11T16:37:00-07:00	34.555156	-120.60928	0		271
2024-07-11T16:38:00-07:00	34.55516	-120.60927	0		271
2024-07-11T16:39:00-07:00	34.555146	-120.60928	0.1	106.1	271
2024-07-11T16:40:00-07:00	34.555138	-120.60928	0.1	106.1	270
2024-07-11T16:41:00-07:00	34.555148	-120.60929	0.1	106.1	270
2024-07-11T16:42:00-07:00	34.555136	-120.60928	0.1	106.1	271
2024-07-11T16:43:00-07:00	34.555146	-120.60928	0		271
2024-07-11T16:44:00-07:00	34.555138	-120.60929	0.1	106.1	271
2024-07-11T16:45:00-07:00	34.55514	-120.60928	0.1	106.1	271
2024-07-11T16:46:00-07:00	34.555148	-120.60928	0		271
2024-07-11T16:47:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T16:48:00-07:00	34.555143	-120.60928	0.1	106.1	271
2024-07-11T16:49:00-07:00	34.555151	-120.60927	0.1	106.1	271
2024-07-11T16:50:00-07:00	34.555146	-120.60928	0.1	106.1	271
2024-07-11T16:51:00-07:00	34.55515	-120.60928	0.2	106.1	271
2024-07-11T16:52:00-07:00	34.55514	-120.60927	0		271
2024-07-11T16:53:00-07:00	34.55515	-120.60928	0.1	106.1	271
2024-07-11T16:54:00-07:00	34.555151	-120.60927	0.2	106.1	271
2024-07-11T16:55:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T16:56:00-07:00	34.55515	-120.60929	0.1	106.1	271
2024-07-11T16:57:00-07:00	34.555148	-120.60927	0.1	106.1	271
2024-07-11T16:58:00-07:00	34.55515	-120.60928	0.1	106.1	271
2024-07-11T16:59:00-07:00	34.55514	-120.60928	0.1	106.1	271

2024-07-11T17:00:00-07:00	34.55515	-120.60928	0		271
2024-07-11T17:01:00-07:00	34.555153	-120.60927	0		271
2024-07-11T17:02:00-07:00	34.555148	-120.60926	0.1	106.1	271
2024-07-11T17:03:00-07:00	34.555153	-120.60926	0.1	106.1	271
2024-07-11T17:04:00-07:00	34.555138	-120.60928	0.1	106.1	270
2024-07-11T17:05:00-07:00	34.55514	-120.60928	0.1	106.1	271
2024-07-11T17:06:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T17:07:00-07:00	34.555143	-120.60928	0.1	106.1	271
2024-07-11T17:08:00-07:00	34.555141	-120.60928	0.1	106.1	271
2024-07-11T17:09:00-07:00	34.555150	-120.60927	0.1	106.1	271
2024-07-11T17:10:00-07:00	34.555146	-120.60927	0.1	106.1	271
2024-07-11T17:11:00-07:00	34.55514	-120.60928	0		271
2024-07-11T17:12:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T17:13:00-07:00	34.555146	-120.60927	0		271
2024-07-11T17:14:00-07:00	34.555143	-120.60929	0.1	106.1	271
2024-07-11T17:15:00-07:00	34.55516	-120.60928	0.1	106.1	271
2024-07-11T17:16:00-07:00	34.55513	-120.60929	0.1	106.1	271
2024-07-11T17:17:00-07:00	34.555133	-120.6093	0.2	106.1	270
2024-07-11T17:18:00-07:00	34.55515	-120.60928	0.1	106.1	271
2024-07-11T17:19:00-07:00	34.555148	-120.60928	0.1	106.1	271
2024-07-11T17:20:00-07:00	34.555141	-120.60928	0.1	106.1	270
2024-07-11T17:21:00-07:00	34.555128	-120.60928	0.1	106.1	271
2024-07-11T17:22:00-07:00	34.555143	-120.60927	0.1	106.1	271
2024-07-11T17:23:00-07:00	34.555148	-120.60927	0.1	106.1	271
2024-07-11T17:24:00-07:00	34.555136	-120.60928	0.1	106.1	271
2024-07-11T17:25:00-07:00	34.555136	-120.60929	0.1	106.1	271
2024-07-11T17:26:00-07:00	34.555150	-120.60928	0		271
2024-07-11T17:27:00-07:00	34.55516	-120.60928	0		270
2024-07-11T17:28:00-07:00	34.55515	-120.60928	0.1	106.1	271
2024-07-11T17:29:00-07:00	34.555153	-120.60928	0.1	325	270
2024-07-11T17:30:00-07:00	34.555150	-120.60928	0.1	325	270
2024-07-11T17:31:00-07:00	34.555156	-120.60927	0.1	325	271
2024-07-11T17:32:00-07:00	34.55517	-120.60926	0.1	325	271
2024-07-11T17:33:00-07:00	34.55515	-120.60927	0		270
2024-07-11T17:34:00-07:00	34.555151	-120.60928	0		271
2024-07-11T17:35:00-07:00	34.555156	-120.60928	0.1	325	271
2024-07-11T17:36:00-07:00	34.555173	-120.60927	0.1	325	271
2024-07-11T17:37:00-07:00	34.55516	-120.60929	0.1	325	270
2024-07-11T17:38:00-07:00	34.555151	-120.60929	0		271
2024-07-11T17:39:00-07:00	34.555143	-120.6093	0.1	325	270
2024-07-11T17:40:00-07:00	34.555146	-120.60929	0.1	325	271
2024-07-11T17:41:00-07:00	34.555151	-120.60929	0		271
2024-07-11T17:42:00-07:00	34.55516	-120.60928	0.1	325	271
2024-07-11T17:43:00-07:00	34.55515	-120.60928	0.1	325	271

2024-07-11T17:44:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-11T17:45:00-07:00	34.555161	-120.60927	0		271
2024-07-11T17:46:00-07:00	34.555166	-120.60926	0.1	325	270
2024-07-11T17:47:00-07:00	34.555138	-120.60928	0.1	325	270
2024-07-11T17:48:00-07:00	34.555143	-120.60927	0.1	325	270
2024-07-11T17:49:00-07:00	34.55515	-120.60927	0		271
2024-07-11T17:50:00-07:00	34.555138	-120.60927	0.1	325	271
2024-07-11T17:51:00-07:00	34.55514	-120.60926	0.1	325	270
2024-07-11T17:52:00-07:00	34.555141	-120.60927	0.1	325	270
2024-07-11T17:53:00-07:00	34.555143	-120.60927	0.1	325	271
2024-07-11T17:54:00-07:00	34.555141	-120.60927	0.1	325	271
2024-07-11T17:55:00-07:00	34.55515	-120.60926	0.1	325	271
2024-07-11T17:56:00-07:00	34.555138	-120.60927	0.1	325	271
2024-07-11T17:57:00-07:00	34.555136	-120.60928	0.1	325	270
2024-07-11T17:58:00-07:00	34.55514	-120.60926	0.1	325	270
2024-07-11T17:59:00-07:00	34.555133	-120.60928	0.1	325	271
2024-07-11T18:00:00-07:00	34.555146	-120.60927	0.1	325	271
2024-07-11T18:01:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-11T18:02:00-07:00	34.555150	-120.60929	0.1	325	270
2024-07-11T18:03:00-07:00	34.555153	-120.60929	0.1	325	270
2024-07-11T18:04:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-11T18:05:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-11T18:06:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-11T18:07:00-07:00	34.555150	-120.60929	0.1	325	271
2024-07-11T18:08:00-07:00	34.55516	-120.60927	0.1	325	270
2024-07-11T18:09:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-11T18:10:00-07:00	34.55516	-120.60928	0.1	325	271
2024-07-11T18:11:00-07:00	34.555141	-120.60929	0		270
2024-07-11T18:12:00-07:00	34.55514	-120.60929	0.1	325	271
2024-07-11T18:13:00-07:00	34.555153	-120.60929	0		270
2024-07-11T18:14:00-07:00	34.55516	-120.60928	0.1	325	271
2024-07-11T18:15:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-11T18:16:00-07:00	34.555153	-120.60929	0.1	325	271
2024-07-11T18:17:00-07:00	34.555156	-120.60928	0.1	325	270
2024-07-11T18:18:00-07:00	34.55514	-120.6093	0.1	325	270
2024-07-11T18:19:00-07:00	34.555150	-120.60928	0.1	325	270
2024-07-11T18:20:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-11T18:21:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-11T18:22:00-07:00	34.55513	-120.60928	0.1	325	271
2024-07-11T18:23:00-07:00	34.555151	-120.60929	0.1	325	270
2024-07-11T18:24:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-11T18:25:00-07:00	34.555146	-120.60929	0.1	325	270
2024-07-11T18:26:00-07:00	34.555150	-120.6093	0.1	325	270
2024-07-11T18:27:00-07:00	34.55516	-120.60929	0.1	325	271

2024-07-11T18:28:00-07:00	34.555153	-120.60928	0		271
2024-07-11T18:29:00-07:00	34.555151	-120.60929	0.1	325	270
2024-07-11T18:30:00-07:00	34.555151	-120.60929	0.1	325	270
2024-07-11T18:31:00-07:00	34.555153	-120.60929	0.2	325	270
2024-07-11T18:32:00-07:00	34.555153	-120.60929	0.1	325	270
2024-07-11T18:33:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-11T18:34:00-07:00	34.555148	-120.60929	0.1	325	270
2024-07-11T18:35:00-07:00	34.555143	-120.60928	0.1	325	270
2024-07-11T18:36:00-07:00	34.555151	-120.60928	0.1	325	271
2024-07-11T18:37:00-07:00	34.555148	-120.60929	0.1	325	270
2024-07-11T18:38:00-07:00	34.555150	-120.60928	0		270
2024-07-11T18:39:00-07:00	34.555141	-120.60928	0		271
2024-07-11T18:40:00-07:00	34.555150	-120.60928	0.1	325	270
2024-07-11T18:41:00-07:00	34.555143	-120.60928	0		271
2024-07-11T18:42:00-07:00	34.555133	-120.60928	0.1	325	271
2024-07-11T18:43:00-07:00	34.555150	-120.60928	0.1	325	270
2024-07-11T18:44:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-11T18:45:00-07:00	34.555138	-120.60928	0.1	325	270
2024-07-11T18:46:00-07:00	34.555151	-120.6093	0.1	325	270
2024-07-11T18:47:00-07:00	34.555143	-120.60928	0.1	325	270
2024-07-11T18:48:00-07:00	34.555150	-120.60928	0.1	325	270
2024-07-11T18:49:00-07:00	34.555153	-120.60928	0.1	325	270
2024-07-11T18:50:00-07:00	34.555150	-120.60928	0		270
2024-07-11T18:51:00-07:00	34.555136	-120.60928	0.1	325	270
2024-07-11T18:52:00-07:00	34.555136	-120.60928	0		270
2024-07-11T18:53:00-07:00	34.555138	-120.60928	0.1	325	271
2024-07-11T18:54:00-07:00	34.555138	-120.60928	0.1	325	270
2024-07-11T18:55:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-11T18:56:00-07:00	34.555136	-120.60929	0.1	325	271
2024-07-11T18:57:00-07:00	34.555143	-120.60929	0		271
2024-07-11T18:58:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-11T18:59:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-11T19:00:00-07:00	34.555151	-120.60928	0.1	325	270
2024-07-11T19:01:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-11T19:02:00-07:00	34.555148	-120.60927	0		270
2024-07-11T19:03:00-07:00	34.555133	-120.60927	0.1	325	271
2024-07-11T19:04:00-07:00	34.55515	-120.60929	0.1	325	270
2024-07-11T19:05:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-11T19:06:00-07:00	34.555150	-120.60929	0.1	325	271
2024-07-11T19:07:00-07:00	34.555153	-120.60929	0.1	325	270
2024-07-11T19:08:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-11T19:09:00-07:00	34.555138	-120.60927	0.1	325	270
2024-07-11T19:10:00-07:00	34.555138	-120.60927	0.1	325	270
2024-07-11T19:11:00-07:00	34.555146	-120.60927	0.1	325	271

2024-07-11T19:12:00-07:00	34.555138	-120.60927	0.1	325	271
2024-07-11T19:13:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-11T19:14:00-07:00	34.555136	-120.60928	0		271
2024-07-11T19:15:00-07:00	34.555138	-120.60928	0.1	325	270
2024-07-11T19:16:00-07:00	34.555143	-120.60929	0		270
2024-07-11T19:17:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-11T19:18:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-11T19:19:00-07:00	34.555136	-120.60927	0.1	325	271
2024-07-11T19:20:00-07:00	34.55514	-120.60927	0		270
2024-07-11T19:21:00-07:00	34.555141	-120.60928	0.1	325	270
2024-07-11T19:22:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-11T19:23:00-07:00	34.555143	-120.60929	0.1	149.9	271
2024-07-11T19:24:00-07:00	34.55514	-120.60928	0.1	149.9	270
2024-07-11T19:25:00-07:00	34.555148	-120.60928	0.1	149.9	271
2024-07-11T19:26:00-07:00	34.555138	-120.60929	0.1	149.9	270
2024-07-11T19:27:00-07:00	34.555136	-120.60928	0.1	149.9	270
2024-07-11T19:28:00-07:00	34.555138	-120.60928	0.1	149.9	271
2024-07-11T19:29:00-07:00	34.55514	-120.60928	0		271
2024-07-11T19:30:00-07:00	34.555141	-120.60928	0		270
2024-07-11T19:31:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T19:32:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T19:33:00-07:00	34.55515	-120.60928	0.1	149.9	270
2024-07-11T19:34:00-07:00	34.555141	-120.60928	0.1	149.9	271
2024-07-11T19:35:00-07:00	34.555151	-120.60928	0.1	149.9	270
2024-07-11T19:36:00-07:00	34.555136	-120.60929	0		271
2024-07-11T19:37:00-07:00	34.555148	-120.60928	0.1	149.9	270
2024-07-11T19:38:00-07:00	34.55514	-120.60928	0.1	149.9	270
2024-07-11T19:39:00-07:00	34.555138	-120.60928	0		270
2024-07-11T19:40:00-07:00	34.55515	-120.60928	0		270
2024-07-11T19:41:00-07:00	34.555148	-120.60928	0.1	149.9	270
2024-07-11T19:42:00-07:00	34.55515	-120.60928	0.1	149.9	270
2024-07-11T19:43:00-07:00	34.555150	-120.60928	0.1	149.9	271
2024-07-11T19:44:00-07:00	34.555138	-120.60928	0.1	149.9	270
2024-07-11T19:45:00-07:00	34.555141	-120.60928	0.1	149.9	270
2024-07-11T19:46:00-07:00	34.555141	-120.60928	0.1	149.9	270
2024-07-11T19:47:00-07:00	34.555146	-120.60929	0.1	149.9	270
2024-07-11T19:48:00-07:00	34.555148	-120.60928	0.1	149.9	270
2024-07-11T19:49:00-07:00	34.55515	-120.60928	0.1	149.9	270
2024-07-11T19:50:00-07:00	34.555136	-120.60928	0		271
2024-07-11T19:51:00-07:00	34.555143	-120.60929	0.1	149.9	270
2024-07-11T19:52:00-07:00	34.55515	-120.60929	0.1	149.9	270
2024-07-11T19:53:00-07:00	34.555151	-120.60928	0.1	149.9	270
2024-07-11T19:54:00-07:00	34.555136	-120.60929	0		270
2024-07-11T19:55:00-07:00	34.555141	-120.60928	0		270

2024-07-11T19:56:00-07:00	34.555138	-120.60929	0.1	149.9	270
2024-07-11T19:57:00-07:00	34.555141	-120.60928	0.1	149.9	270
2024-07-11T19:58:00-07:00	34.555151	-120.60927	0.1	149.9	270
2024-07-11T19:59:00-07:00	34.555146	-120.60927	0.1	149.9	271
2024-07-11T20:00:00-07:00	34.555138	-120.60929	0		270
2024-07-11T20:01:00-07:00	34.55514	-120.60927	0.1	149.9	271
2024-07-11T20:02:00-07:00	34.555141	-120.60928	0.1	149.9	270
2024-07-11T20:03:00-07:00	34.555150	-120.60928	0		271
2024-07-11T20:04:00-07:00	34.555146	-120.60929	0.1	149.9	270
2024-07-11T20:05:00-07:00	34.555143	-120.60928	0.1	149.9	271
2024-07-11T20:06:00-07:00	34.555146	-120.60928	0.1	149.9	271
2024-07-11T20:07:00-07:00	34.55514	-120.60929	0		270
2024-07-11T20:08:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T20:09:00-07:00	34.555143	-120.60928	0.1	149.9	270
2024-07-11T20:10:00-07:00	34.555141	-120.60927	0.1	149.9	271
2024-07-11T20:11:00-07:00	34.555141	-120.60928	0.1	149.9	271
2024-07-11T20:12:00-07:00	34.555136	-120.60929	0.1	149.9	271
2024-07-11T20:13:00-07:00	34.555141	-120.60929	0.1	149.9	271
2024-07-11T20:14:00-07:00	34.555143	-120.60928	0.1	149.9	271
2024-07-11T20:15:00-07:00	34.555146	-120.60928	0		271
2024-07-11T20:16:00-07:00	34.555146	-120.60928	0.1	149.9	271
2024-07-11T20:17:00-07:00	34.555141	-120.60929	0.1	149.9	271
2024-07-11T20:18:00-07:00	34.555150	-120.60928	0		271
2024-07-11T20:19:00-07:00	34.555141	-120.60928	0.1	149.9	271
2024-07-11T20:20:00-07:00	34.555148	-120.60928	0.1	149.9	271
2024-07-11T20:21:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T20:22:00-07:00	34.555141	-120.60927	0.1	149.9	271
2024-07-11T20:23:00-07:00	34.555153	-120.60929	0		271
2024-07-11T20:24:00-07:00	34.555150	-120.60928	0.1	149.9	271
2024-07-11T20:25:00-07:00	34.555133	-120.60929	0.1	149.9	271
2024-07-11T20:26:00-07:00	34.555133	-120.60928	0.1	149.9	271
2024-07-11T20:27:00-07:00	34.555141	-120.60928	0		271
2024-07-11T20:28:00-07:00	34.555146	-120.60929	0.1	149.9	271
2024-07-11T20:29:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T20:30:00-07:00	34.555150	-120.60929	0.1	149.9	271
2024-07-11T20:31:00-07:00	34.555138	-120.60929	0		271
2024-07-11T20:32:00-07:00	34.555138	-120.60929	0		271
2024-07-11T20:33:00-07:00	34.55514	-120.60929	0		271
2024-07-11T20:34:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T20:35:00-07:00	34.555136	-120.60928	0		271
2024-07-11T20:36:00-07:00	34.555138	-120.60929	0.1	149.9	271
2024-07-11T20:37:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T20:38:00-07:00	34.555150	-120.60929	0.1	149.9	271
2024-07-11T20:39:00-07:00	34.555146	-120.6093	0.1	149.9	271

2024-07-11T20:40:00-07:00	34.555148	-120.60928	0.1	149.9	271
2024-07-11T20:41:00-07:00	34.555146	-120.60928	0.1	149.9	271
2024-07-11T20:42:00-07:00	34.555146	-120.60928	0.1	149.9	271
2024-07-11T20:43:00-07:00	34.555138	-120.60927	0.1	149.9	271
2024-07-11T20:44:00-07:00	34.55513	-120.60927	0.1	149.9	271
2024-07-11T20:45:00-07:00	34.555138	-120.60928	0		271
2024-07-11T20:46:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T20:47:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T20:48:00-07:00	34.555143	-120.6093	0.1	149.9	271
2024-07-11T20:49:00-07:00	34.555143	-120.60928	0.1	149.9	271
2024-07-11T20:50:00-07:00	34.555136	-120.60928	0.1	149.9	271
2024-07-11T20:51:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T20:52:00-07:00	34.55515	-120.60927	0		270
2024-07-11T20:53:00-07:00	34.555138	-120.60929	0.1	149.9	271
2024-07-11T20:54:00-07:00	34.555150	-120.60929	0.1	149.9	270
2024-07-11T20:55:00-07:00	34.555138	-120.60929	0.1	149.9	271
2024-07-11T20:56:00-07:00	34.555151	-120.60929	0.1	149.9	271
2024-07-11T20:57:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T20:58:00-07:00	34.555141	-120.60929	0		271
2024-07-11T20:59:00-07:00	34.55514	-120.60928	0.1	149.9	271
2024-07-11T21:00:00-07:00	34.555136	-120.60929	0.1	149.9	271
2024-07-11T21:01:00-07:00	34.55513	-120.60929	0.1	149.9	271
2024-07-11T21:02:00-07:00	34.55514	-120.60927	0.1	149.9	271
2024-07-11T21:03:00-07:00	34.555131	-120.60928	0.1	149.9	271
2024-07-11T21:04:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T21:05:00-07:00	34.555141	-120.60927	0.1	149.9	271
2024-07-11T21:06:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T21:07:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T21:08:00-07:00	34.55514	-120.6093	0.1	149.9	271
2024-07-11T21:09:00-07:00	34.555146	-120.60929	0.1	149.9	271
2024-07-11T21:10:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T21:11:00-07:00	34.555138	-120.60927	0		271
2024-07-11T21:12:00-07:00	34.555148	-120.60928	0.1	149.9	271
2024-07-11T21:13:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T21:14:00-07:00	34.55515	-120.60929	0.1	149.9	271
2024-07-11T21:15:00-07:00	34.555141	-120.60927	0		271
2024-07-11T21:16:00-07:00	34.555143	-120.60928	0.1	149.9	270
2024-07-11T21:17:00-07:00	34.555150	-120.60928	0.1	149.9	271
2024-07-11T21:18:00-07:00	34.555143	-120.60927	0.1	149.9	270
2024-07-11T21:19:00-07:00	34.555148	-120.60927	0		271
2024-07-11T21:20:00-07:00	34.555141	-120.60929	0.1	149.9	270
2024-07-11T21:21:00-07:00	34.555146	-120.60928	0.1	149.9	271
2024-07-11T21:22:00-07:00	34.555146	-120.60928	0.1	149.9	270
2024-07-11T21:23:00-07:00	34.555146	-120.60928	0.1	149.9	271

2024-07-11T21:24:00-07:00	34.555143	-120.60928	0.1	149.9	271
2024-07-11T21:25:00-07:00	34.555141	-120.60926	0		271
2024-07-11T21:26:00-07:00	34.55516	-120.60926	0		271
2024-07-11T21:27:00-07:00	34.55514	-120.60927	0.1	149.9	271
2024-07-11T21:28:00-07:00	34.55514	-120.60926	0.1	149.9	271
2024-07-11T21:29:00-07:00	34.555136	-120.60926	0.1	149.9	271
2024-07-11T21:30:00-07:00	34.55516	-120.60926	0.1	149.9	270
2024-07-11T21:31:00-07:00	34.555138	-120.60929	0.1	149.9	271
2024-07-11T21:32:00-07:00	34.55514	-120.60927	0.1	149.9	271
2024-07-11T21:33:00-07:00	34.555146	-120.60929	0.1	149.9	271
2024-07-11T21:34:00-07:00	34.555146	-120.60931	0.1	149.9	270
2024-07-11T21:35:00-07:00	34.55514	-120.6093	0.1	149.9	271
2024-07-11T21:36:00-07:00	34.555138	-120.60928	0.1	149.9	271
2024-07-11T21:37:00-07:00	34.555141	-120.60928	0.1	149.9	271
2024-07-11T21:38:00-07:00	34.555148	-120.60927	0		271
2024-07-11T21:39:00-07:00	34.555150	-120.60928	0.1	149.9	270
2024-07-11T21:40:00-07:00	34.555148	-120.60927	0.1	149.9	271
2024-07-11T21:41:00-07:00	34.55514	-120.60929	0.1	149.9	271
2024-07-11T21:42:00-07:00	34.555133	-120.60928	0		271
2024-07-11T21:43:00-07:00	34.555151	-120.60928	0		270
2024-07-11T21:44:00-07:00	34.555146	-120.60926	0		270
2024-07-11T21:45:00-07:00	34.555141	-120.60927	0		271
2024-07-11T21:46:00-07:00	34.55515	-120.60927	0.1	144.6	271
2024-07-11T21:47:00-07:00	34.55515	-120.60928	0.1	144.6	271
2024-07-11T21:48:00-07:00	34.55514	-120.60928	0.1	144.6	270
2024-07-11T21:49:00-07:00	34.555153	-120.60929	0.1	144.6	271
2024-07-11T21:50:00-07:00	34.555148	-120.60929	0.1	144.7	270
2024-07-11T21:51:00-07:00	34.55514	-120.60928	0.1	144.7	271
2024-07-11T21:52:00-07:00	34.555143	-120.60928	0.1	144.7	271
2024-07-11T21:53:00-07:00	34.555148	-120.60929	0.1	144.7	271
2024-07-11T21:54:00-07:00	34.555146	-120.60929	0.1	144.7	270
2024-07-11T21:55:00-07:00	34.55514	-120.6093	0.1	144.7	271
2024-07-11T21:56:00-07:00	34.555138	-120.60928	0.1	144.7	271
2024-07-11T21:57:00-07:00	34.555141	-120.60929	0.1	144.7	270
2024-07-11T21:58:00-07:00	34.555133	-120.60929	0.1	144.7	271
2024-07-11T21:59:00-07:00	34.555138	-120.60928	0.1	144.7	270
2024-07-11T22:00:00-07:00	34.555141	-120.60929	0.1	144.7	271
2024-07-11T22:01:00-07:00	34.555138	-120.60927	0.1	144.7	271
2024-07-11T22:02:00-07:00	34.555141	-120.60927	0.1	144.7	271
2024-07-11T22:03:00-07:00	34.555150	-120.60927	0.1	144.7	271
2024-07-11T22:04:00-07:00	34.555141	-120.60926	0		271
2024-07-11T22:05:00-07:00	34.55514	-120.60927	0.1	144.7	270
2024-07-11T22:06:00-07:00	34.55514	-120.60927	0.1	144.7	271
2024-07-11T22:07:00-07:00	34.55516	-120.60928	0		271

2024-07-11T22:08:00-07:00	34.555133	-120.60929	0		270
2024-07-11T22:09:00-07:00	34.555141	-120.60928	0.1	144.7	271
2024-07-11T22:10:00-07:00	34.555151	-120.60928	0.1	144.7	271
2024-07-11T22:11:00-07:00	34.555131	-120.60929	0.1	144.7	271
2024-07-11T22:12:00-07:00	34.555138	-120.60927	0.1	144.7	271
2024-07-11T22:13:00-07:00	34.555148	-120.60926	0.1	144.7	271
2024-07-11T22:14:00-07:00	34.55514	-120.60928	0.2	144.7	270
2024-07-11T22:15:00-07:00	34.555138	-120.60928	0.1	144.7	271
2024-07-11T22:16:00-07:00	34.555148	-120.60929	0.1	144.7	271
2024-07-11T22:17:00-07:00	34.555153	-120.60929	0.1	144.7	271
2024-07-11T22:18:00-07:00	34.55515	-120.60929	0.1	144.7	271
2024-07-11T22:19:00-07:00	34.555153	-120.60929	0.1	144.7	271
2024-07-11T22:20:00-07:00	34.555138	-120.60929	0.1	144.7	271
2024-07-11T22:21:00-07:00	34.555151	-120.60929	0.1	144.7	271
2024-07-11T22:22:00-07:00	34.55516	-120.60929	0		271
2024-07-11T22:23:00-07:00	34.555143	-120.60928	0		271
2024-07-11T22:24:00-07:00	34.555138	-120.60929	0.1	144.7	271
2024-07-11T22:25:00-07:00	34.555148	-120.60928	0		271
2024-07-11T22:26:00-07:00	34.55516	-120.60929	0.1	144.7	271
2024-07-11T22:27:00-07:00	34.555143	-120.60929	0		271
2024-07-11T22:28:00-07:00	34.555136	-120.60929	0.1	144.7	270
2024-07-11T22:29:00-07:00	34.555133	-120.60929	0.1	144.7	271
2024-07-11T22:30:00-07:00	34.555146	-120.60928	0.2	144.7	270
2024-07-11T22:31:00-07:00	34.555153	-120.60929	0		271
2024-07-11T22:32:00-07:00	34.555151	-120.60928	0.1	144.7	271
2024-07-11T22:33:00-07:00	34.555141	-120.60928	0.1	144.7	270
2024-07-11T22:34:00-07:00	34.55515	-120.60928	0		270
2024-07-11T22:35:00-07:00	34.555143	-120.60928	0		271
2024-07-11T22:36:00-07:00	34.555148	-120.60929	0		271
2024-07-11T22:37:00-07:00	34.555136	-120.60928	0.1	144.7	270
2024-07-11T22:38:00-07:00	34.555143	-120.60929	0.1	144.7	271
2024-07-11T22:39:00-07:00	34.55515	-120.60929	0.1	144.7	270
2024-07-11T22:40:00-07:00	34.555151	-120.60929	0.1	144.7	271
2024-07-11T22:41:00-07:00	34.555146	-120.60929	0		271
2024-07-11T22:42:00-07:00	34.55514	-120.60929	0		271
2024-07-11T22:43:00-07:00	34.555153	-120.60928	0.1	144.7	271
2024-07-11T22:44:00-07:00	34.555156	-120.60929	0.1	144.7	271
2024-07-11T22:45:00-07:00	34.55515	-120.60927	0.1	144.7	271
2024-07-11T22:46:00-07:00	34.555158	-120.60928	0.2	144.7	270
2024-07-11T22:47:00-07:00	34.555151	-120.60927	0.1	144.7	271
2024-07-11T22:48:00-07:00	34.555141	-120.60928	0.1	144.7	271
2024-07-11T22:49:00-07:00	34.555150	-120.60928	0.1	144.7	271
2024-07-11T22:50:00-07:00	34.55516	-120.60929	0		271
2024-07-11T22:51:00-07:00	34.555146	-120.60929	0.1	144.7	271

2024-07-11T22:52:00-07:00	34.555141	-120.60928	0.1	144.7	271
2024-07-11T22:53:00-07:00	34.555150	-120.60926	0.1	144.7	271
2024-07-11T22:54:00-07:00	34.555148	-120.60927	0.1	144.7	271
2024-07-11T22:55:00-07:00	34.555156	-120.60927	0		270
2024-07-11T22:56:00-07:00	34.555156	-120.60928	0.1	144.7	271
2024-07-11T22:57:00-07:00	34.555153	-120.60927	0.1	144.7	270
2024-07-11T22:58:00-07:00	34.555150	-120.60928	0		270
2024-07-11T22:59:00-07:00	34.55515	-120.60929	0.1	144.7	271
2024-07-11T23:00:00-07:00	34.555150	-120.60928	0		271
2024-07-11T23:01:00-07:00	34.555153	-120.60928	0		271
2024-07-11T23:02:00-07:00	34.55516	-120.60928	0.1	144.7	270
2024-07-11T23:03:00-07:00	34.555146	-120.60928	0.1	144.7	271
2024-07-11T23:04:00-07:00	34.55515	-120.60929	0.1	144.7	270
2024-07-11T23:05:00-07:00	34.555150	-120.60927	0.1	144.7	271
2024-07-11T23:06:00-07:00	34.555146	-120.60928	0.1	144.7	271
2024-07-11T23:07:00-07:00	34.555136	-120.60928	0.1	144.7	271
2024-07-11T23:08:00-07:00	34.555148	-120.60929	0.1	144.7	271
2024-07-11T23:09:00-07:00	34.555148	-120.60928	0.1	144.7	271
2024-07-11T23:10:00-07:00	34.555146	-120.60929	0.1	144.7	270
2024-07-11T23:11:00-07:00	34.55514	-120.60928	0.1	144.7	271
2024-07-11T23:12:00-07:00	34.555150	-120.60929	0.1	144.7	271
2024-07-11T23:13:00-07:00	34.555150	-120.60927	0		271
2024-07-11T23:14:00-07:00	34.555150	-120.60928	0.1	144.7	271
2024-07-11T23:15:00-07:00	34.55515	-120.60928	0.1	144.7	270
2024-07-11T23:16:00-07:00	34.555146	-120.60928	0.1	144.7	271
2024-07-11T23:17:00-07:00	34.555151	-120.60927	0.1	144.7	270
2024-07-11T23:18:00-07:00	34.555141	-120.60927	0.1	144.7	271
2024-07-11T23:19:00-07:00	34.555138	-120.60927	0.1	144.7	271
2024-07-11T23:20:00-07:00	34.55515	-120.60928	0.1	144.7	271
2024-07-11T23:21:00-07:00	34.555136	-120.60928	0		270
2024-07-11T23:22:00-07:00	34.55516	-120.60929	0.1	144.7	271
2024-07-11T23:23:00-07:00	34.555153	-120.60928	0.1	144.7	271
2024-07-11T23:24:00-07:00	34.555150	-120.60928	0.1	144.7	270
2024-07-11T23:25:00-07:00	34.555138	-120.60928	0.1	144.7	271
2024-07-11T23:26:00-07:00	34.555151	-120.60929	0.1	144.7	271
2024-07-11T23:27:00-07:00	34.55515	-120.60928	0.1	144.7	270
2024-07-11T23:28:00-07:00	34.555151	-120.60928	0.1	144.7	271
2024-07-11T23:29:00-07:00	34.55515	-120.60928	0.1	144.7	270
2024-07-11T23:30:00-07:00	34.555148	-120.60928	0.1	144.7	270
2024-07-11T23:31:00-07:00	34.555153	-120.60928	0.1	144.7	270
2024-07-11T23:32:00-07:00	34.555148	-120.60929	0.1	144.7	270
2024-07-11T23:33:00-07:00	34.555156	-120.60929	0		270
2024-07-11T23:34:00-07:00	34.555148	-120.60928	0		271
2024-07-11T23:35:00-07:00	34.555150	-120.60928	0.2	144.7	270

2024-07-11T23:36:00-07:00	34.55515	-120.60928	0.1	144.7	271
2024-07-11T23:37:00-07:00	34.555146	-120.60928	0.1	144.7	270
2024-07-11T23:38:00-07:00	34.55515	-120.60928	0.1	144.7	271
2024-07-11T23:39:00-07:00	34.555151	-120.60928	0.1	144.7	271
2024-07-11T23:40:00-07:00	34.555151	-120.60928	0.1	144.7	270
2024-07-11T23:41:00-07:00	34.555153	-120.60928	0.1	144.7	270
2024-07-11T23:42:00-07:00	34.55514	-120.60929	0.1	144.7	271
2024-07-11T23:43:00-07:00	34.555153	-120.60928	0.1	144.7	270
2024-07-11T23:44:00-07:00	34.555138	-120.60929	0.1	144.7	270
2024-07-11T23:45:00-07:00	34.555146	-120.60928	0.1	144.7	271
2024-07-11T23:46:00-07:00	34.555146	-120.60928	0		271
2024-07-11T23:47:00-07:00	34.55514	-120.60929	0.1	144.7	270
2024-07-11T23:48:00-07:00	34.555141	-120.60929	0.1	144.7	271
2024-07-11T23:49:00-07:00	34.555141	-120.60928	0.1	144.7	271
2024-07-11T23:50:00-07:00	34.555143	-120.60928	0.1	144.7	271
2024-07-11T23:51:00-07:00	34.555153	-120.60928	0.1	144.7	271
2024-07-11T23:52:00-07:00	34.555148	-120.60928	0.1	144.7	271
2024-07-11T23:53:00-07:00	34.555148	-120.60928	0.1	144.7	270
2024-07-11T23:54:00-07:00	34.555151	-120.60928	0.1	144.7	270
2024-07-11T23:55:00-07:00	34.555141	-120.60928	0		270
2024-07-11T23:56:00-07:00	34.555146	-120.60927	0.2	144.7	270
2024-07-11T23:57:00-07:00	34.555153	-120.60927	0.2	144.7	271
2024-07-11T23:58:00-07:00	34.55514	-120.60928	0		270
2024-07-11T23:59:00-07:00	34.555148	-120.60928	0.1	142.9	271
2024-07-12T00:00:00-07:00	34.555141	-120.60929	0.1	142.9	271
2024-07-12T00:01:00-07:00	34.555150	-120.60928	0		270
2024-07-12T00:02:00-07:00	34.555150	-120.60928	0		271
2024-07-12T00:03:00-07:00	34.555143	-120.60929	0.1	142.9	270
2024-07-12T00:04:00-07:00	34.555143	-120.60928	0.1	142.9	271
2024-07-12T00:05:00-07:00	34.555150	-120.60929	0		271
2024-07-12T00:06:00-07:00	34.555141	-120.60928	0.2	142.9	271
2024-07-12T00:07:00-07:00	34.555143	-120.60928	0		271
2024-07-12T00:08:00-07:00	34.555143	-120.60928	0		270
2024-07-12T00:09:00-07:00	34.555146	-120.60929	0.1	142.9	271
2024-07-12T00:10:00-07:00	34.555141	-120.60929	0.1	142.9	271
2024-07-12T00:11:00-07:00	34.55515	-120.60927	0.1	142.9	271
2024-07-12T00:12:00-07:00	34.555143	-120.60927	0.1	142.9	271
2024-07-12T00:13:00-07:00	34.555151	-120.60928	0.1	142.9	271
2024-07-12T00:14:00-07:00	34.55515	-120.60929	0.1	142.9	270
2024-07-12T00:15:00-07:00	34.555143	-120.60928	0.1	142.9	271
2024-07-12T00:16:00-07:00	34.555148	-120.60928	0.1	142.9	271
2024-07-12T00:17:00-07:00	34.555138	-120.60929	0.1	142.9	271
2024-07-12T00:18:00-07:00	34.555158	-120.60929	0.1	142.9	271
2024-07-12T00:19:00-07:00	34.555141	-120.60928	0.1	142.9	271

2024-07-12T00:20:00-07:00	34.555150	-120.60929	0.1	142.9	271
2024-07-12T00:21:00-07:00	34.55516	-120.60929	0.1	142.9	271
2024-07-12T00:22:00-07:00	34.55515	-120.60928	0.1	142.9	271
2024-07-12T00:23:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-12T00:24:00-07:00	34.555138	-120.60928	0.1	325	271
2024-07-12T00:25:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T00:26:00-07:00	34.555148	-120.60927	0		271
2024-07-12T00:27:00-07:00	34.555136	-120.60928	0.1	325	271
2024-07-12T00:28:00-07:00	34.55515	-120.60929	0.1	325	271
2024-07-12T00:29:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T00:30:00-07:00	34.555143	-120.60929	0		271
2024-07-12T00:31:00-07:00	34.555141	-120.60928	0.1	325	270
2024-07-12T00:32:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-12T00:33:00-07:00	34.55515	-120.60928	0		271
2024-07-12T00:34:00-07:00	34.555141	-120.60927	0		271
2024-07-12T00:35:00-07:00	34.555150	-120.60928	0.1	325	271
2024-07-12T00:36:00-07:00	34.555148	-120.60927	0		271
2024-07-12T00:37:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T00:38:00-07:00	34.555138	-120.60929	0		271
2024-07-12T00:39:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T00:40:00-07:00	34.555143	-120.60928	0		271
2024-07-12T00:41:00-07:00	34.555136	-120.60928	0.1	325	271
2024-07-12T00:42:00-07:00	34.555141	-120.60928	0		271
2024-07-12T00:43:00-07:00	34.55515	-120.60928	0		271
2024-07-12T00:44:00-07:00	34.555148	-120.60927	0.1	325	270
2024-07-12T00:45:00-07:00	34.555150	-120.60927	0		271
2024-07-12T00:46:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-12T00:47:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T00:48:00-07:00	34.555133	-120.60929	0		271
2024-07-12T00:49:00-07:00	34.55513	-120.60929	0.1	325	271
2024-07-12T00:50:00-07:00	34.555138	-120.60929	0.1	325	271
2024-07-12T00:51:00-07:00	34.555143	-120.60927	0.1	325	271
2024-07-12T00:52:00-07:00	34.55515	-120.60927	0.1	325	270
2024-07-12T00:53:00-07:00	34.55514	-120.60928	0		271
2024-07-12T00:54:00-07:00	34.555141	-120.60927	0.1	325	271
2024-07-12T00:55:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-12T00:56:00-07:00	34.55513	-120.60929	0		271
2024-07-12T00:57:00-07:00	34.555138	-120.60929	0.1	325	271
2024-07-12T00:58:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-12T00:59:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T01:00:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-12T01:01:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-12T01:02:00-07:00	34.555138	-120.60929	0.1	325	271
2024-07-12T01:03:00-07:00	34.555146	-120.60929	0		271

2024-07-12T01:04:00-07:00	34.555136	-120.60928	0.1	325	271
2024-07-12T01:05:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T01:06:00-07:00	34.555143	-120.60929	0.1	325	270
2024-07-12T01:07:00-07:00	34.555151	-120.60928	0		271
2024-07-12T01:08:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-12T01:09:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T01:10:00-07:00	34.555138	-120.60929	0.1	325	271
2024-07-12T01:11:00-07:00	34.55515	-120.60929	0.1	325	270
2024-07-12T01:12:00-07:00	34.55515	-120.60929	0		271
2024-07-12T01:13:00-07:00	34.555141	-120.60929	0.2	325	270
2024-07-12T01:14:00-07:00	34.55514	-120.60928	0		271
2024-07-12T01:15:00-07:00	34.555153	-120.60929	0.1	325	271
2024-07-12T01:16:00-07:00	34.555146	-120.60927	0		271
2024-07-12T01:17:00-07:00	34.555143	-120.60927	0.1	325	271
2024-07-12T01:18:00-07:00	34.555148	-120.60928	0		270
2024-07-12T01:19:00-07:00	34.55516	-120.60928	0.1	325	271
2024-07-12T01:20:00-07:00	34.555163	-120.60927	0		271
2024-07-12T01:21:00-07:00	34.555151	-120.60928	0.1	325	270
2024-07-12T01:22:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T01:23:00-07:00	34.55516	-120.60927	0.1	325	270
2024-07-12T01:24:00-07:00	34.555148	-120.60927	0		271
2024-07-12T01:25:00-07:00	34.555148	-120.60928	0.1	325	271
2024-07-12T01:26:00-07:00	34.555158	-120.60927	0.1	325	271
2024-07-12T01:27:00-07:00	34.55514	-120.60927	0.1	325	271
2024-07-12T01:28:00-07:00	34.555150	-120.60927	0.1	325	271
2024-07-12T01:29:00-07:00	34.555146	-120.60927	0		271
2024-07-12T01:30:00-07:00	34.55516	-120.60927	0.1	325	271
2024-07-12T01:31:00-07:00	34.555148	-120.60927	0.1	325	271
2024-07-12T01:32:00-07:00	34.555150	-120.60927	0.1	325	271
2024-07-12T01:33:00-07:00	34.555148	-120.60928	0.1	325	271
2024-07-12T01:34:00-07:00	34.555150	-120.60929	0		271
2024-07-12T01:35:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-12T01:36:00-07:00	34.55515	-120.60927	0.1	325	271
2024-07-12T01:37:00-07:00	34.555143	-120.60929	0		271
2024-07-12T01:38:00-07:00	34.555151	-120.60929	0.1	325	271
2024-07-12T01:39:00-07:00	34.55514	-120.6093	0.1	325	271
2024-07-12T01:40:00-07:00	34.555141	-120.60929	0.1	325	270
2024-07-12T01:41:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T01:42:00-07:00	34.555148	-120.60928	0.1	325	271
2024-07-12T01:43:00-07:00	34.555148	-120.60929	0.1	325	271
2024-07-12T01:44:00-07:00	34.555136	-120.60929	0.1	325	271
2024-07-12T01:45:00-07:00	34.55514	-120.60929	0.1	325	271
2024-07-12T01:46:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-12T01:47:00-07:00	34.555143	-120.60928	0.1	325	271

2024-07-12T01:48:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T01:49:00-07:00	34.555138	-120.60928	0.1	325	271
2024-07-12T01:50:00-07:00	34.55515	-120.60927	0.1	325	271
2024-07-12T01:51:00-07:00	34.555148	-120.60928	0.1	325	271
2024-07-12T01:52:00-07:00	34.555143	-120.60929	0.1	325	271
2024-07-12T01:53:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T01:54:00-07:00	34.55514	-120.60929	0		271
2024-07-12T01:55:00-07:00	34.555146	-120.60929	0.1	325	271
2024-07-12T01:56:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T01:57:00-07:00	34.555146	-120.60926	0.1	325	271
2024-07-12T01:58:00-07:00	34.555141	-120.60928	0		271
2024-07-12T01:59:00-07:00	34.555138	-120.6093	0.1	325	271
2024-07-12T02:00:00-07:00	34.55513	-120.60929	0		271
2024-07-12T02:01:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-12T02:02:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T02:03:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-12T02:04:00-07:00	34.55514	-120.60929	0.1	325	271
2024-07-12T02:05:00-07:00	34.555151	-120.60929	0.1	325	271
2024-07-12T02:06:00-07:00	34.55515	-120.60928	0		271
2024-07-12T02:07:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T02:08:00-07:00	34.555136	-120.60929	0.1	325	271
2024-07-12T02:09:00-07:00	34.555148	-120.60926	0		271
2024-07-12T02:10:00-07:00	34.555150	-120.60928	0.1	325	271
2024-07-12T02:11:00-07:00	34.55515	-120.60927	0.1	325	271
2024-07-12T02:12:00-07:00	34.555143	-120.60929	0.1	325	271
2024-07-12T02:13:00-07:00	34.555148	-120.60928	0		271
2024-07-12T02:14:00-07:00	34.555153	-120.60927	0.1	325	271
2024-07-12T02:15:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-12T02:16:00-07:00	34.55515	-120.60929	0.1	325	271
2024-07-12T02:17:00-07:00	34.555150	-120.60929	0.1	325	271
2024-07-12T02:18:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T02:19:00-07:00	34.555143	-120.60928	0		271
2024-07-12T02:20:00-07:00	34.555143	-120.60927	0		271
2024-07-12T02:21:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T02:22:00-07:00	34.555143	-120.60927	0.1	325	271
2024-07-12T02:23:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T02:24:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T02:25:00-07:00	34.555150	-120.60929	0.1	325	271
2024-07-12T02:26:00-07:00	34.555150	-120.6093	0.1	325	271
2024-07-12T02:27:00-07:00	34.555146	-120.60929	0.1	325	271
2024-07-12T02:28:00-07:00	34.555141	-120.60929	0.1	325	271
2024-07-12T02:29:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-12T02:30:00-07:00	34.555143	-120.60929	0.1	325	271
2024-07-12T02:31:00-07:00	34.555143	-120.60929	0.1	325	271

2024-07-12T02:32:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-12T02:33:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T02:34:00-07:00	34.555150	-120.60927	0		271
2024-07-12T02:35:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T02:36:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-12T02:37:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T02:38:00-07:00	34.55515	-120.60927	0.1	325	271
2024-07-12T02:39:00-07:00	34.555148	-120.60929	0.1	325	271
2024-07-12T02:40:00-07:00	34.55515	-120.60929	0.1	325	271
2024-07-12T02:41:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-12T02:42:00-07:00	34.555143	-120.60928	0.1	325	271
2024-07-12T02:43:00-07:00	34.555148	-120.60927	0		271
2024-07-12T02:44:00-07:00	34.555150	-120.60927	0.1	325	271
2024-07-12T02:45:00-07:00	34.555153	-120.60927	0.1	325	270
2024-07-12T02:46:00-07:00	34.555148	-120.60928	0		271
2024-07-12T02:47:00-07:00	34.555146	-120.60928	0.1	325	271
2024-07-12T02:48:00-07:00	34.555146	-120.60929	0.1	325	270
2024-07-12T02:49:00-07:00	34.555141	-120.60929	0.1	325	270
2024-07-12T02:50:00-07:00	34.555150	-120.60927	0.1	325	271
2024-07-12T02:51:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-12T02:52:00-07:00	34.555148	-120.60927	0.1	325	271
2024-07-12T02:53:00-07:00	34.55515	-120.60927	0		271
2024-07-12T02:54:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-12T02:55:00-07:00	34.555150	-120.60928	0		271
2024-07-12T02:56:00-07:00	34.555151	-120.60928	0.1	325	270
2024-07-12T02:57:00-07:00	34.555146	-120.60929	0.1	325	270
2024-07-12T02:58:00-07:00	34.555148	-120.60928	0		271
2024-07-12T02:59:00-07:00	34.555146	-120.60928	0.1	325	270
2024-07-12T03:00:00-07:00	34.555146	-120.60929	0		270
2024-07-12T03:01:00-07:00	34.555163	-120.60928	0.1	325	270
2024-07-12T03:02:00-07:00	34.555161	-120.60928	0.1	325	270
2024-07-12T03:03:00-07:00	34.555151	-120.60928	0.1	325	270
2024-07-12T03:04:00-07:00	34.55516	-120.60929	0.1	325	270
2024-07-12T03:05:00-07:00	34.55516	-120.60928	0		270
2024-07-12T03:06:00-07:00	34.555148	-120.60927	0.1	325	270
2024-07-12T03:07:00-07:00	34.555156	-120.60929	0.1	325	270
2024-07-12T03:08:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-12T03:09:00-07:00	34.55516	-120.60929	0		270
2024-07-12T03:10:00-07:00	34.555148	-120.60929	0.1	325	270
2024-07-12T03:11:00-07:00	34.555141	-120.60928	0.1	325	270
2024-07-12T03:12:00-07:00	34.555148	-120.60928	0.1	325	270
2024-07-12T03:13:00-07:00	34.555150	-120.60929	0.1	325	271
2024-07-12T03:14:00-07:00	34.555156	-120.60927	0.1	325	270
2024-07-12T03:15:00-07:00	34.555148	-120.60928	0		270

2024-07-12T03:16:00-07:00	34.55515	-120.60929	0.1	325	270
2024-07-12T03:17:00-07:00	34.555138	-120.60928	0.1	325	270
2024-07-12T03:18:00-07:00	34.555141	-120.60928	0		271
2024-07-12T03:19:00-07:00	34.55515	-120.60928	0.1	325	270
2024-07-12T03:20:00-07:00	34.555150	-120.60929	0.1	325	270
2024-07-12T03:21:00-07:00	34.555156	-120.60929	0.1	325	270
2024-07-12T03:22:00-07:00	34.55515	-120.6093	0.2	325	270
2024-07-12T03:23:00-07:00	34.555148	-120.60929	0		271
2024-07-12T03:24:00-07:00	34.55515	-120.60929	0		270
2024-07-12T03:25:00-07:00	34.555141	-120.60928	0.1	325	271
2024-07-12T03:26:00-07:00	34.555151	-120.60928	0.1	325	270
2024-07-12T03:27:00-07:00	34.55514	-120.60928	0.1	325	271
2024-07-12T03:28:00-07:00	34.55515	-120.60928	0.1	325	271
2024-07-12T03:29:00-07:00	34.555141	-120.60929	0		271
2024-07-12T03:30:00-07:00	34.55514	-120.60928	0		270
2024-07-12T03:31:00-07:00	34.555153	-120.60929	0.1	325	270
2024-07-12T03:32:00-07:00	34.555148	-120.60928	0.1	319.4	271
2024-07-12T03:33:00-07:00	34.55514	-120.60929	0.1	149.5	270
2024-07-12T03:34:00-07:00	34.55515	-120.60928	0.1	149.5	271
2024-07-12T03:35:00-07:00	34.55515	-120.60928	0.1	149.5	270
2024-07-12T03:36:00-07:00	34.55515	-120.60929	0.1	149.5	270
2024-07-12T03:37:00-07:00	34.555141	-120.60929	0.1	149.5	270
2024-07-12T03:38:00-07:00	34.55515	-120.60928	0.1	149.5	270
2024-07-12T03:39:00-07:00	34.555136	-120.60928	0.1	149.5	271
2024-07-12T03:40:00-07:00	34.555138	-120.60928	0.1	149.5	271
2024-07-12T03:41:00-07:00	34.555133	-120.60929	0		270
2024-07-12T03:42:00-07:00	34.555150	-120.60928	0		271
2024-07-12T03:43:00-07:00	34.555136	-120.6093	0		271
2024-07-12T03:44:00-07:00	34.555136	-120.60929	0.1	149.5	271
2024-07-12T03:45:00-07:00	34.555143	-120.60928	0.1	149.5	271
2024-07-12T03:46:00-07:00	34.55515	-120.60928	0.1	149.5	271
2024-07-12T03:47:00-07:00	34.555141	-120.60928	0.1	149.5	271
2024-07-12T03:48:00-07:00	34.555136	-120.60929	0		271
2024-07-12T03:49:00-07:00	34.555143	-120.60929	0.1	149.5	271
2024-07-12T03:50:00-07:00	34.555150	-120.60928	0		271
2024-07-12T03:51:00-07:00	34.55515	-120.60929	0.1	149.5	270
2024-07-12T03:52:00-07:00	34.55514	-120.60928	0.1	149.5	271
2024-07-12T03:53:00-07:00	34.55514	-120.60928	0.1	149.5	271
2024-07-12T03:54:00-07:00	34.555146	-120.60928	0.1	149.5	271
2024-07-12T03:55:00-07:00	34.555146	-120.60928	0.1	149.5	270
2024-07-12T03:56:00-07:00	34.555138	-120.60929	0.1	149.5	271
2024-07-12T03:57:00-07:00	34.555146	-120.60927	0.1	149.5	270
2024-07-12T03:58:00-07:00	34.55515	-120.60929	0.1	149.5	270
2024-07-12T03:59:00-07:00	34.55513	-120.60929	0.1	149.5	271

2024-07-12T04:00:00-07:00	34.555141	-120.60928	0.1	149.5	270
2024-07-12T04:01:00-07:00	34.55514	-120.60927	0.1	149.5	270
2024-07-12T04:02:00-07:00	34.555143	-120.60928	0.1	149.5	270
2024-07-12T04:03:00-07:00	34.555136	-120.60928	0.1	149.5	270
2024-07-12T04:04:00-07:00	34.555143	-120.60928	0.1	149.5	271
2024-07-12T04:05:00-07:00	34.55515	-120.60929	0.1	149.5	271
2024-07-12T04:06:00-07:00	34.555151	-120.60929	0.1	149.5	270
2024-07-12T04:07:00-07:00	34.555148	-120.60928	0.1	149.5	271
2024-07-12T04:08:00-07:00	34.555146	-120.60929	0.1	149.5	271
2024-07-12T04:09:00-07:00	34.555138	-120.60929	0		270
2024-07-12T04:10:00-07:00	34.555150	-120.60928	0		271
2024-07-12T04:11:00-07:00	34.555146	-120.60928	0.1	149.5	271
2024-07-12T04:12:00-07:00	34.555138	-120.60929	0.1	149.5	270
2024-07-12T04:13:00-07:00	34.555151	-120.60928	0.1	149.5	271
2024-07-12T04:14:00-07:00	34.555131	-120.60929	0		271
2024-07-12T04:15:00-07:00	34.55515	-120.60929	0.1	149.5	271
2024-07-12T04:16:00-07:00	34.55514	-120.60929	0		271
2024-07-12T04:17:00-07:00	34.55515	-120.60929	0.1	149.5	271
2024-07-12T04:18:00-07:00	34.555143	-120.60928	0.1	149.5	270
2024-07-12T04:19:00-07:00	34.55515	-120.60929	0.1	149.5	271
2024-07-12T04:20:00-07:00	34.555146	-120.60928	0.1	149.5	271
2024-07-12T04:21:00-07:00	34.555143	-120.60929	0.1	149.5	270
2024-07-12T04:22:00-07:00	34.555150	-120.60929	0		271
2024-07-12T04:23:00-07:00	34.555146	-120.60929	0.1	149.5	270
2024-07-12T04:24:00-07:00	34.555156	-120.60928	0.1	149.5	271
2024-07-12T04:25:00-07:00	34.555138	-120.60928	0.1	149.5	271
2024-07-12T04:26:00-07:00	34.55515	-120.60929	0.1	149.5	271
2024-07-12T04:27:00-07:00	34.555138	-120.60928	0.1	149.5	271
2024-07-12T04:28:00-07:00	34.55514	-120.60929	0		271
2024-07-12T04:29:00-07:00	34.555141	-120.60928	0.1	149.5	271
2024-07-12T04:30:00-07:00	34.555148	-120.60929	0.1	149.5	271
2024-07-12T04:31:00-07:00	34.555141	-120.60929	0.1	149.5	271
2024-07-12T04:32:00-07:00	34.555150	-120.60928	0.1	149.5	271
2024-07-12T04:33:00-07:00	34.555141	-120.60927	0.1	324.3	271
2024-07-12T04:34:00-07:00	34.555138	-120.60929	0.1	324.3	270
2024-07-12T04:35:00-07:00	34.555150	-120.60929	0.1	324.3	271
2024-07-12T04:36:00-07:00	34.555153	-120.60929	0.1	324.3	271
2024-07-12T04:37:00-07:00	34.555136	-120.60929	0.1	324.3	271
2024-07-12T04:38:00-07:00	34.55515	-120.60929	0		271
2024-07-12T04:39:00-07:00	34.555150	-120.60928	0.1	324.3	271
2024-07-12T04:40:00-07:00	34.555138	-120.60928	0.1	324.3	271
2024-07-12T04:41:00-07:00	34.555148	-120.60927	0.1	324.3	271
2024-07-12T04:42:00-07:00	34.555148	-120.60928	0.1	324.3	271
2024-07-12T04:43:00-07:00	34.555138	-120.60928	0.1	324.3	271

2024-07-12T04:44:00-07:00	34.555138	-120.60929	0.1	324.3	271
2024-07-12T04:45:00-07:00	34.555138	-120.60929	0.1	324.3	271
2024-07-12T04:46:00-07:00	34.555143	-120.60928	0.1	324.3	271
2024-07-12T04:47:00-07:00	34.555146	-120.60928	0.1	324.3	271
2024-07-12T04:48:00-07:00	34.55514	-120.60928	0.1	324.3	271
2024-07-12T04:49:00-07:00	34.555146	-120.60928	0.1	324.3	271
2024-07-12T04:50:00-07:00	34.555141	-120.60929	0.1	324.3	271
2024-07-12T04:51:00-07:00	34.555138	-120.60928	0.1	324.3	271
2024-07-12T04:52:00-07:00	34.555150	-120.60929	0.1	324.3	271
2024-07-12T04:53:00-07:00	34.555150	-120.60929	0.1	324.3	271
2024-07-12T04:54:00-07:00	34.555141	-120.60929	0.1	324.3	271
2024-07-12T04:55:00-07:00	34.555143	-120.60929	0.1	324.3	271
2024-07-12T04:56:00-07:00	34.55515	-120.60928	0.1	324.3	271
2024-07-12T04:57:00-07:00	34.555146	-120.60929	0.1	324.3	271
2024-07-12T04:58:00-07:00	34.555146	-120.60928	0.1	324.3	271
2024-07-12T04:59:00-07:00	34.55514	-120.60929	0.2	324.3	271
2024-07-12T05:00:00-07:00	34.555150	-120.60929	0		271
2024-07-12T05:01:00-07:00	34.555143	-120.60929	0.1	324.3	271
2024-07-12T05:02:00-07:00	34.555141	-120.60929	0.1	324.3	271
2024-07-12T05:03:00-07:00	34.555136	-120.60929	0.1	324.3	271
2024-07-12T05:04:00-07:00	34.555138	-120.6093	0.1	324.3	271
2024-07-12T05:05:00-07:00	34.555153	-120.60929	0.1	324.3	271
2024-07-12T05:06:00-07:00	34.55514	-120.60929	0.1	324.3	271
2024-07-12T05:07:00-07:00	34.555151	-120.60929	0.1	324.3	271
2024-07-12T05:08:00-07:00	34.55515	-120.60928	0.1	324.3	271
2024-07-12T05:09:00-07:00	34.55515	-120.60927	0		271
2024-07-12T05:10:00-07:00	34.55514	-120.60931	0		271
2024-07-12T05:11:00-07:00	34.555148	-120.6093	0.1	324.3	271
2024-07-12T05:12:00-07:00	34.555148	-120.60929	0.1	324.3	271
2024-07-12T05:13:00-07:00	34.555141	-120.60928	0		271
2024-07-12T05:14:00-07:00	34.555150	-120.60928	0.1	324.3	271
2024-07-12T05:15:00-07:00	34.555146	-120.60927	0.1	324.3	271
2024-07-12T05:16:00-07:00	34.55515	-120.60928	0.1	324.3	271
2024-07-12T05:17:00-07:00	34.55516	-120.60929	0.1	324.3	271
2024-07-12T05:18:00-07:00	34.555148	-120.60929	0		271
2024-07-12T05:19:00-07:00	34.555150	-120.60929	0.1	324.3	270
2024-07-12T05:20:00-07:00	34.555148	-120.60929	0.1	152.4	271
2024-07-12T05:21:00-07:00	34.555158	-120.60929	0.1	321.5	271
2024-07-12T05:22:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T05:23:00-07:00	34.55515	-120.60929	0		271
2024-07-12T05:24:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T05:25:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T05:26:00-07:00	34.555146	-120.60929	0		271
2024-07-12T05:27:00-07:00	34.55515	-120.60929	0		271

2024-07-12T05:28:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T05:29:00-07:00	34.55516	-120.60929	0.1	321.5	271
2024-07-12T05:30:00-07:00	34.55515	-120.6093	0.1	321.5	271
2024-07-12T05:31:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T05:32:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T05:33:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T05:34:00-07:00	34.55514	-120.60928	0.1	321.5	270
2024-07-12T05:35:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T05:36:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T05:37:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T05:38:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T05:39:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T05:40:00-07:00	34.55517	-120.60928	0.1	321.5	271
2024-07-12T05:41:00-07:00	34.555136	-120.60928	0.1	321.5	271
2024-07-12T05:42:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T05:43:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T05:44:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T05:45:00-07:00	34.55515	-120.60929	0		271
2024-07-12T05:46:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T05:47:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T05:48:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T05:49:00-07:00	34.555150	-120.60928	0		270
2024-07-12T05:50:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T05:51:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T05:52:00-07:00	34.55515	-120.60928	0		271
2024-07-12T05:53:00-07:00	34.555148	-120.60929	0		271
2024-07-12T05:54:00-07:00	34.555150	-120.60929	0		271
2024-07-12T05:55:00-07:00	34.555156	-120.60929	0.1	321.5	271
2024-07-12T05:56:00-07:00	34.55516	-120.60928	0.1	321.5	271
2024-07-12T05:57:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T05:58:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T05:59:00-07:00	34.555156	-120.60929	0.1	321.5	270
2024-07-12T06:00:00-07:00	34.55516	-120.6093	0.1	321.5	271
2024-07-12T06:01:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T06:02:00-07:00	34.555148	-120.60929	0		271
2024-07-12T06:03:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T06:04:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T06:05:00-07:00	34.555153	-120.6093	0.1	321.5	270
2024-07-12T06:06:00-07:00	34.555148	-120.60929	0.1	321.5	270
2024-07-12T06:07:00-07:00	34.555148	-120.60928	0		270
2024-07-12T06:08:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T06:09:00-07:00	34.555153	-120.60929	0.1	321.5	270
2024-07-12T06:10:00-07:00	34.555153	-120.60929	0		271
2024-07-12T06:11:00-07:00	34.555156	-120.60929	0.1	321.5	270

2024-07-12T06:12:00-07:00	34.55516	-120.60929	0.1	321.5	270
2024-07-12T06:13:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T06:14:00-07:00	34.555151	-120.60929	0		270
2024-07-12T06:15:00-07:00	34.555141	-120.60929	0		270
2024-07-12T06:16:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T06:17:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T06:18:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T06:19:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T06:20:00-07:00	34.555148	-120.60929	0		271
2024-07-12T06:21:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T06:22:00-07:00	34.555138	-120.60928	0.1	321.5	271
2024-07-12T06:23:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T06:24:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T06:25:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T06:26:00-07:00	34.555153	-120.60929	0.1	321.5	270
2024-07-12T06:27:00-07:00	34.555158	-120.60929	0.1	321.5	271
2024-07-12T06:28:00-07:00	34.555148	-120.60928	0		271
2024-07-12T06:29:00-07:00	34.55514	-120.60929	0		271
2024-07-12T06:30:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T06:31:00-07:00	34.555136	-120.60929	0.1	321.5	271
2024-07-12T06:32:00-07:00	34.555141	-120.60927	0		271
2024-07-12T06:33:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T06:34:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T06:35:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T06:36:00-07:00	34.55514	-120.6093	0.1	321.5	271
2024-07-12T06:37:00-07:00	34.555138	-120.60928	0.1	321.5	271
2024-07-12T06:38:00-07:00	34.555146	-120.60927	0.1	321.5	271
2024-07-12T06:39:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T06:40:00-07:00	34.555138	-120.60931	0.1	321.5	271
2024-07-12T06:41:00-07:00	34.555143	-120.60929	0		271
2024-07-12T06:42:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T06:43:00-07:00	34.555138	-120.60929	0		271
2024-07-12T06:44:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T06:45:00-07:00	34.555146	-120.60929	0		271
2024-07-12T06:46:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T06:47:00-07:00	34.555136	-120.60929	0.1	321.5	271
2024-07-12T06:48:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T06:49:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T06:50:00-07:00	34.55513	-120.6093	0.1	321.5	271
2024-07-12T06:51:00-07:00	34.555146	-120.60928	0		271
2024-07-12T06:52:00-07:00	34.55514	-120.6093	0.1	321.5	270
2024-07-12T06:53:00-07:00	34.555143	-120.60928	0.1	321.5	270
2024-07-12T06:54:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T06:55:00-07:00	34.55515	-120.60928	0.1	321.5	270

2024-07-12T06:56:00-07:00	34.555141	-120.60929	0.1	321.5	270
2024-07-12T06:57:00-07:00	34.555136	-120.60928	0		270
2024-07-12T06:58:00-07:00	34.55514	-120.60929	0.1	321.5	270
2024-07-12T06:59:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T07:00:00-07:00	34.55515	-120.60929	0.1	321.5	270
2024-07-12T07:01:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T07:02:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T07:03:00-07:00	34.555148	-120.6093	0.1	321.5	271
2024-07-12T07:04:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T07:05:00-07:00	34.555133	-120.60929	0.1	321.5	271
2024-07-12T07:06:00-07:00	34.555141	-120.60927	0.1	321.5	270
2024-07-12T07:07:00-07:00	34.555133	-120.60929	0.1	321.5	270
2024-07-12T07:08:00-07:00	34.555143	-120.60929	0.1	321.5	270
2024-07-12T07:09:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T07:10:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T07:11:00-07:00	34.555136	-120.60929	0		271
2024-07-12T07:12:00-07:00	34.55515	-120.60929	0		271
2024-07-12T07:13:00-07:00	34.555141	-120.60928	0		271
2024-07-12T07:14:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T07:15:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T07:16:00-07:00	34.555131	-120.60929	0		271
2024-07-12T07:17:00-07:00	34.555150	-120.60928	0		271
2024-07-12T07:18:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T07:19:00-07:00	34.555146	-120.60929	0		271
2024-07-12T07:20:00-07:00	34.55515	-120.60929	0		271
2024-07-12T07:21:00-07:00	34.555150	-120.60929	0		271
2024-07-12T07:22:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T07:23:00-07:00	34.55513	-120.60929	0		271
2024-07-12T07:24:00-07:00	34.55514	-120.60928	0		271
2024-07-12T07:25:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T07:26:00-07:00	34.555148	-120.60929	0		271
2024-07-12T07:27:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T07:28:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T07:29:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T07:30:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T07:31:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T07:32:00-07:00	34.55514	-120.60931	0.1	321.5	271
2024-07-12T07:33:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T07:34:00-07:00	34.555146	-120.60928	0		271
2024-07-12T07:35:00-07:00	34.555138	-120.6093	0.1	321.5	271
2024-07-12T07:36:00-07:00	34.555138	-120.6093	0.1	321.5	271
2024-07-12T07:37:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T07:38:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T07:39:00-07:00	34.555136	-120.60929	0.1	321.5	271

2024-07-12T07:40:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T07:41:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T07:42:00-07:00	34.55514	-120.60928	0		271
2024-07-12T07:43:00-07:00	34.555138	-120.60929	0		271
2024-07-12T07:44:00-07:00	34.555150	-120.60929	0		271
2024-07-12T07:45:00-07:00	34.555150	-120.60929	0		271
2024-07-12T07:46:00-07:00	34.55516	-120.60928	0		271
2024-07-12T07:47:00-07:00	34.55515	-120.60928	0		271
2024-07-12T07:48:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T07:49:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T07:50:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T07:51:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T07:52:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T07:53:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T07:54:00-07:00	34.555153	-120.60928	0.1	321.5	271
2024-07-12T07:55:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T07:56:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T07:57:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T07:58:00-07:00	34.555156	-120.60928	0.1	321.5	271
2024-07-12T07:59:00-07:00	34.555141	-120.60928	0		271
2024-07-12T08:00:00-07:00	34.55515	-120.60929	0		271
2024-07-12T08:01:00-07:00	34.55514	-120.6093	0		271
2024-07-12T08:02:00-07:00	34.55514	-120.60929	0		271
2024-07-12T08:03:00-07:00	34.555138	-120.6093	0.1	321.5	271
2024-07-12T08:04:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T08:05:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T08:06:00-07:00	34.55516	-120.60929	0.1	321.5	271
2024-07-12T08:07:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T08:08:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T08:09:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T08:10:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T08:11:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T08:12:00-07:00	34.555136	-120.60928	0.1	321.5	271
2024-07-12T08:13:00-07:00	34.55513	-120.60929	0.1	321.5	271
2024-07-12T08:14:00-07:00	34.555143	-120.6093	0		271
2024-07-12T08:15:00-07:00	34.555148	-120.60929	0		271
2024-07-12T08:16:00-07:00	34.555156	-120.60928	0.1	321.5	271
2024-07-12T08:17:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T08:18:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T08:19:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T08:20:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T08:21:00-07:00	34.55516	-120.60929	0		271
2024-07-12T08:22:00-07:00	34.55514	-120.60929	0		271
2024-07-12T08:23:00-07:00	34.555148	-120.60927	0.1	321.5	271

2024-07-12T08:24:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T08:25:00-07:00	34.55514	-120.6093	0		271
2024-07-12T08:26:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T08:27:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T08:28:00-07:00	34.555146	-120.60929	0		271
2024-07-12T08:29:00-07:00	34.555161	-120.60927	0.1	321.5	271
2024-07-12T08:30:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T08:31:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T08:32:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T08:33:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T08:34:00-07:00	34.555141	-120.60928	0		271
2024-07-12T08:35:00-07:00	34.555148	-120.60927	0.1	321.5	271
2024-07-12T08:36:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T08:37:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T08:38:00-07:00	34.555143	-120.60929	0		271
2024-07-12T08:39:00-07:00	34.555148	-120.60929	0		271
2024-07-12T08:40:00-07:00	34.555146	-120.60928	0		271
2024-07-12T08:41:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T08:42:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T08:43:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T08:44:00-07:00	34.555136	-120.60929	0.1	321.5	271
2024-07-12T08:45:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T08:46:00-07:00	34.555150	-120.60928	0		271
2024-07-12T08:47:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T08:48:00-07:00	34.555151	-120.60929	0		271
2024-07-12T08:49:00-07:00	34.555156	-120.60929	0		271
2024-07-12T08:50:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T08:51:00-07:00	34.555156	-120.60928	0.1	321.5	271
2024-07-12T08:52:00-07:00	34.555143	-120.60928	0		271
2024-07-12T08:53:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T08:54:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T08:55:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T08:56:00-07:00	34.555146	-120.60927	0.1	321.5	271
2024-07-12T08:57:00-07:00	34.55514	-120.60929	0		271
2024-07-12T08:58:00-07:00	34.55514	-120.60928	0		271
2024-07-12T08:59:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T09:00:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T09:01:00-07:00	34.555133	-120.60928	0.1	321.5	271
2024-07-12T09:02:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T09:03:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T09:04:00-07:00	34.555150	-120.60927	0.1	321.5	271
2024-07-12T09:05:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T09:06:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T09:07:00-07:00	34.555141	-120.60928	0		271

2024-07-12T09:08:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T09:09:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T09:10:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T09:11:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T09:12:00-07:00	34.55514	-120.60929	0		271
2024-07-12T09:13:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T09:14:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T09:15:00-07:00	34.55515	-120.60929	0		271
2024-07-12T09:16:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T09:17:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T09:18:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T09:19:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T09:20:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T09:21:00-07:00	34.555150	-120.60927	0.1	321.5	271
2024-07-12T09:22:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T09:23:00-07:00	34.555146	-120.6093	0.1	321.5	271
2024-07-12T09:24:00-07:00	34.555153	-120.6093	0.1	321.5	271
2024-07-12T09:25:00-07:00	34.55514	-120.60929	0.1	321.5	271
2024-07-12T09:26:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T09:27:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T09:28:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T09:29:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T09:30:00-07:00	34.55514	-120.60927	0.1	321.5	271
2024-07-12T09:31:00-07:00	34.555148	-120.60927	0.1	321.5	271
2024-07-12T09:32:00-07:00	34.555138	-120.60928	0.1	321.5	271
2024-07-12T09:33:00-07:00	34.555150	-120.6093	0.1	321.5	271
2024-07-12T09:34:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T09:35:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T09:36:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T09:37:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T09:38:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T09:39:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T09:40:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T09:41:00-07:00	34.555153	-120.60928	0		271
2024-07-12T09:42:00-07:00	34.555148	-120.6093	0.1	321.5	271
2024-07-12T09:43:00-07:00	34.55515	-120.6093	0.1	321.5	270
2024-07-12T09:44:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T09:45:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T09:46:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T09:47:00-07:00	34.555146	-120.60928	0		271
2024-07-12T09:48:00-07:00	34.555151	-120.60927	0.1	321.5	271
2024-07-12T09:49:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T09:50:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T09:51:00-07:00	34.555143	-120.60929	0.1	321.5	271

2024-07-12T09:52:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T09:53:00-07:00	34.55515	-120.60929	0.1	321.5	270
2024-07-12T09:54:00-07:00	34.555151	-120.60929	0.1	321.5	270
2024-07-12T09:55:00-07:00	34.555146	-120.6093	0.1	321.5	271
2024-07-12T09:56:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T09:57:00-07:00	34.555151	-120.60929	0.1	321.5	270
2024-07-12T09:58:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T09:59:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T10:00:00-07:00	34.555153	-120.60931	0.1	321.5	270
2024-07-12T10:01:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T10:02:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T10:03:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T10:04:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T10:05:00-07:00	34.555151	-120.60927	0.1	321.5	271
2024-07-12T10:06:00-07:00	34.555141	-120.60927	0		270
2024-07-12T10:07:00-07:00	34.555141	-120.60927	0.1	321.5	271
2024-07-12T10:08:00-07:00	34.55514	-120.60927	0.1	321.5	271
2024-07-12T10:09:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T10:10:00-07:00	34.555141	-120.60929	0.1	321.5	270
2024-07-12T10:11:00-07:00	34.55515	-120.60927	0		271
2024-07-12T10:12:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T10:13:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T10:14:00-07:00	34.55515	-120.60928	0		270
2024-07-12T10:15:00-07:00	34.55515	-120.60927	0.1	321.5	271
2024-07-12T10:16:00-07:00	34.55515	-120.60928	0.1	321.5	270
2024-07-12T10:17:00-07:00	34.55515	-120.60928	0		271
2024-07-12T10:18:00-07:00	34.555141	-120.60928	0.1	321.5	270
2024-07-12T10:19:00-07:00	34.555153	-120.60929	0		270
2024-07-12T10:20:00-07:00	34.555153	-120.60928	0.1	321.5	270
2024-07-12T10:21:00-07:00	34.555156	-120.60926	0.1	321.5	271
2024-07-12T10:22:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T10:23:00-07:00	34.555148	-120.6093	0.1	321.5	271
2024-07-12T10:24:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T10:25:00-07:00	34.555143	-120.60928	0.1	321.5	270
2024-07-12T10:26:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T10:27:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T10:28:00-07:00	34.555138	-120.60928	0.1	321.5	270
2024-07-12T10:29:00-07:00	34.555146	-120.60929	0.1	321.5	270
2024-07-12T10:30:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T10:31:00-07:00	34.555138	-120.60929	0.1	321.5	270
2024-07-12T10:32:00-07:00	34.55514	-120.60928	0		270
2024-07-12T10:33:00-07:00	34.55514	-120.60927	0		270
2024-07-12T10:34:00-07:00	34.55514	-120.60928	0		270
2024-07-12T10:35:00-07:00	34.555156	-120.60927	0		271

2024-07-12T10:36:00-07:00	34.555136	-120.60931	0.1	321.5	270
2024-07-12T10:37:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T10:38:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T10:39:00-07:00	34.555136	-120.60928	0.1	321.5	270
2024-07-12T10:40:00-07:00	34.55515	-120.60928	0		270
2024-07-12T10:41:00-07:00	34.555136	-120.60929	0		270
2024-07-12T10:42:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T10:43:00-07:00	34.555146	-120.60928	0		270
2024-07-12T10:44:00-07:00	34.555141	-120.60928	0		270
2024-07-12T10:45:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T10:46:00-07:00	34.555143	-120.60929	0.1	321.5	270
2024-07-12T10:47:00-07:00	34.555148	-120.60928	0.1	321.5	270
2024-07-12T10:48:00-07:00	34.555141	-120.60928	0.1	321.5	270
2024-07-12T10:49:00-07:00	34.555148	-120.60928	0		270
2024-07-12T10:50:00-07:00	34.555150	-120.60928	0.1	321.5	270
2024-07-12T10:51:00-07:00	34.555143	-120.60929	0.1	321.5	270
2024-07-12T10:52:00-07:00	34.55514	-120.60928	0.1	321.5	270
2024-07-12T10:53:00-07:00	34.55515	-120.60928	0.1	321.5	270
2024-07-12T10:54:00-07:00	34.555138	-120.60928	0.1	321.5	270
2024-07-12T10:55:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T10:56:00-07:00	34.555150	-120.60928	0.1	321.5	270
2024-07-12T10:57:00-07:00	34.555153	-120.60929	0		270
2024-07-12T10:58:00-07:00	34.555163	-120.60928	0.1	321.5	270
2024-07-12T10:59:00-07:00	34.55515	-120.60929	0.1	321.5	270
2024-07-12T11:00:00-07:00	34.55516	-120.60929	0.1	321.5	270
2024-07-12T11:01:00-07:00	34.555148	-120.60929	0.1	321.5	270
2024-07-12T11:02:00-07:00	34.555153	-120.60928	0.1	321.5	270
2024-07-12T11:03:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T11:04:00-07:00	34.555158	-120.60928	0.1	321.5	271
2024-07-12T11:05:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T11:06:00-07:00	34.555153	-120.60928	0.1	321.5	271
2024-07-12T11:07:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T11:08:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T11:09:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T11:10:00-07:00	34.555141	-120.60927	0.1	321.5	271
2024-07-12T11:11:00-07:00	34.555146	-120.60928	0.1	321.5	270
2024-07-12T11:12:00-07:00	34.555151	-120.60929	0.1	321.5	270
2024-07-12T11:13:00-07:00	34.555141	-120.60929	0.1	321.5	270
2024-07-12T11:14:00-07:00	34.555138	-120.60927	0.1	321.5	270
2024-07-12T11:15:00-07:00	34.555146	-120.60929	0.1	321.5	270
2024-07-12T11:16:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T11:17:00-07:00	34.555143	-120.60929	0.1	321.5	270
2024-07-12T11:18:00-07:00	34.555146	-120.60928	0.1	321.5	271
2024-07-12T11:19:00-07:00	34.555141	-120.60928	0.1	321.5	270

2024-07-12T11:20:00-07:00	34.55514	-120.60929	0		271
2024-07-12T11:21:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T11:22:00-07:00	34.555148	-120.60929	0.1	321.5	270
2024-07-12T11:23:00-07:00	34.555136	-120.60929	0		271
2024-07-12T11:24:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T11:25:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T11:26:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T11:27:00-07:00	34.555143	-120.60928	0.1	321.5	271
2024-07-12T11:28:00-07:00	34.555141	-120.60929	0.1	321.5	271
2024-07-12T11:29:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T11:30:00-07:00	34.555150	-120.60929	0		271
2024-07-12T11:31:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T11:32:00-07:00	34.555153	-120.60929	0		271
2024-07-12T11:33:00-07:00	34.555153	-120.6093	0.1	321.5	271
2024-07-12T11:34:00-07:00	34.55514	-120.60929	0		271
2024-07-12T11:35:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T11:36:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T11:37:00-07:00	34.555141	-120.60929	0		271
2024-07-12T11:38:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T11:39:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T11:40:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T11:41:00-07:00	34.55515	-120.60928	0		271
2024-07-12T11:42:00-07:00	34.555150	-120.60928	0.1	321.5	271
2024-07-12T11:43:00-07:00	34.55514	-120.60927	0.1	321.5	270
2024-07-12T11:44:00-07:00	34.555150	-120.60928	0		271
2024-07-12T11:45:00-07:00	34.555150	-120.60929	0.1	321.5	270
2024-07-12T11:46:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T11:47:00-07:00	34.555153	-120.60927	0.1	321.5	271
2024-07-12T11:48:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T11:49:00-07:00	34.555151	-120.6093	0.1	321.5	271
2024-07-12T11:50:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T11:51:00-07:00	34.55514	-120.60928	0		271
2024-07-12T11:52:00-07:00	34.555148	-120.60929	0.1	321.5	270
2024-07-12T11:53:00-07:00	34.555151	-120.60929	0		270
2024-07-12T11:54:00-07:00	34.555146	-120.60929	0.1	321.5	270
2024-07-12T11:55:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T11:56:00-07:00	34.555136	-120.60929	0.1	321.5	271
2024-07-12T11:57:00-07:00	34.555143	-120.60929	0		270
2024-07-12T11:58:00-07:00	34.555156	-120.60929	0.1	321.5	270
2024-07-12T11:59:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T12:00:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T12:01:00-07:00	34.555146	-120.6093	0.1	321.5	271
2024-07-12T12:02:00-07:00	34.555150	-120.6093	0.1	321.5	271
2024-07-12T12:03:00-07:00	34.555146	-120.60929	0.1	321.5	271

2024-07-12T12:04:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:05:00-07:00	34.55514	-120.60928	0.1	321.5	271
2024-07-12T12:06:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:07:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T12:08:00-07:00	34.55515	-120.60929	0.1	321.5	271
2024-07-12T12:09:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T12:10:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:11:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T12:12:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T12:13:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T12:14:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T12:15:00-07:00	34.55515	-120.6093	0.1	321.5	271
2024-07-12T12:16:00-07:00	34.555126	-120.60928	0		271
2024-07-12T12:17:00-07:00	34.555146	-120.60928	0		271
2024-07-12T12:18:00-07:00	34.55516	-120.60929	0.1	321.5	271
2024-07-12T12:19:00-07:00	34.55515	-120.60928	0.1	321.5	271
2024-07-12T12:20:00-07:00	34.555143	-120.60929	0		271
2024-07-12T12:21:00-07:00	34.555138	-120.60929	0.1	321.5	271
2024-07-12T12:22:00-07:00	34.555141	-120.60928	0.1	321.5	271
2024-07-12T12:23:00-07:00	34.555143	-120.60929	0		271
2024-07-12T12:24:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T12:25:00-07:00	34.55515	-120.60929	0		271
2024-07-12T12:26:00-07:00	34.555146	-120.60929	0.1	321.5	271
2024-07-12T12:27:00-07:00	34.55516	-120.60929	0.1	321.5	271
2024-07-12T12:28:00-07:00	34.555150	-120.60929	0		271
2024-07-12T12:29:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:30:00-07:00	34.555156	-120.60928	0.1	321.5	271
2024-07-12T12:31:00-07:00	34.555153	-120.60927	0.1	321.5	271
2024-07-12T12:32:00-07:00	34.555148	-120.60929	0.1	321.5	270
2024-07-12T12:33:00-07:00	34.55515	-120.60929	0.1	321.5	270
2024-07-12T12:34:00-07:00	34.555143	-120.60929	0.1	321.5	271
2024-07-12T12:35:00-07:00	34.55516	-120.60928	0		270
2024-07-12T12:36:00-07:00	34.555153	-120.60928	0.1	321.5	270
2024-07-12T12:37:00-07:00	34.555151	-120.60928	0.1	321.5	271
2024-07-12T12:38:00-07:00	34.555146	-120.6093	0		271
2024-07-12T12:39:00-07:00	34.555141	-120.6093	0.1	321.5	271
2024-07-12T12:40:00-07:00	34.55514	-120.6093	0.1	321.5	271
2024-07-12T12:41:00-07:00	34.555150	-120.60929	0		271
2024-07-12T12:42:00-07:00	34.555153	-120.60928	0.1	321.5	271
2024-07-12T12:43:00-07:00	34.555150	-120.60929	0.1	321.5	271
2024-07-12T12:44:00-07:00	34.555141	-120.60929	0.1	321.5	270
2024-07-12T12:45:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T12:46:00-07:00	34.55515	-120.60929	0.1	321.5	270
2024-07-12T12:47:00-07:00	34.55515	-120.60929	0.1	321.5	271

2024-07-12T12:48:00-07:00	34.555148	-120.6093	0.1	321.5	270
2024-07-12T12:49:00-07:00	34.555148	-120.60928	0.1	321.5	271
2024-07-12T12:50:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:51:00-07:00	34.555151	-120.60929	0.1	321.5	271
2024-07-12T12:52:00-07:00	34.555150	-120.60929	0		271
2024-07-12T12:53:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T12:54:00-07:00	34.55516	-120.60929	0.1	321.5	271
2024-07-12T12:55:00-07:00	34.555150	-120.60928	0.1	321.5	270
2024-07-12T12:56:00-07:00	34.555153	-120.60929	0.1	321.5	271
2024-07-12T12:57:00-07:00	34.555148	-120.60929	0.1	321.5	271
2024-07-12T12:58:00-07:00	34.555153	-120.60928	0.1	321.5	271
2024-07-12T12:59:00-07:00	34.555153	-120.60928	0.1	322.6	271
2024-07-12T13:00:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T13:01:00-07:00	34.555151	-120.60927	0.1	322.6	271
2024-07-12T13:02:00-07:00	34.555148	-120.60928	0		271
2024-07-12T13:03:00-07:00	34.555150	-120.60927	0.1	322.6	270
2024-07-12T13:04:00-07:00	34.555151	-120.60926	0.1	322.6	271
2024-07-12T13:05:00-07:00	34.555156	-120.60928	0.1	322.6	271
2024-07-12T13:06:00-07:00	34.55515	-120.60927	0.1	322.6	271
2024-07-12T13:07:00-07:00	34.555141	-120.60927	0.1	322.6	270
2024-07-12T13:08:00-07:00	34.55515	-120.60928	0.1	322.6	271
2024-07-12T13:09:00-07:00	34.555151	-120.60929	0.1	322.6	271
2024-07-12T13:10:00-07:00	34.55515	-120.60929	0.1	322.6	270
2024-07-12T13:11:00-07:00	34.555156	-120.60929	0.1	322.6	271
2024-07-12T13:12:00-07:00	34.555150	-120.60927	0.1	322.6	271
2024-07-12T13:13:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T13:14:00-07:00	34.55515	-120.60927	0.1	322.6	270
2024-07-12T13:15:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T13:16:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T13:17:00-07:00	34.555156	-120.60928	0.1	322.6	271
2024-07-12T13:18:00-07:00	34.55514	-120.60928	0.1	322.6	271
2024-07-12T13:19:00-07:00	34.555151	-120.60928	0.1	322.6	270
2024-07-12T13:20:00-07:00	34.555141	-120.60927	0.2	322.6	270
2024-07-12T13:21:00-07:00	34.555143	-120.60929	0.1	322.6	270
2024-07-12T13:22:00-07:00	34.55515	-120.60929	0.1	322.6	270
2024-07-12T13:23:00-07:00	34.555138	-120.60928	0.2	322.6	270
2024-07-12T13:24:00-07:00	34.555133	-120.60929	0		271
2024-07-12T13:25:00-07:00	34.55514	-120.60929	0.1	322.6	270
2024-07-12T13:26:00-07:00	34.555141	-120.60928	0.1	322.6	271
2024-07-12T13:27:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T13:28:00-07:00	34.555148	-120.60929	0.1	322.6	270
2024-07-12T13:29:00-07:00	34.55515	-120.6093	0.1	322.6	271
2024-07-12T13:30:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T13:31:00-07:00	34.55514	-120.60929	0.1	322.6	271

2024-07-12T13:32:00-07:00	34.555136	-120.60929	0.1	322.6	270
2024-07-12T13:33:00-07:00	34.555138	-120.60928	0.1	322.6	270
2024-07-12T13:34:00-07:00	34.555146	-120.60928	0		271
2024-07-12T13:35:00-07:00	34.555143	-120.6093	0.1	322.6	271
2024-07-12T13:36:00-07:00	34.555138	-120.6093	0.1	322.6	270
2024-07-12T13:37:00-07:00	34.555146	-120.60929	0		271
2024-07-12T13:38:00-07:00	34.555138	-120.60929	0		271
2024-07-12T13:39:00-07:00	34.555143	-120.60928	0		271
2024-07-12T13:40:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T13:41:00-07:00	34.55514	-120.60928	0.1	322.6	270
2024-07-12T13:42:00-07:00	34.555151	-120.60926	0.1	322.6	271
2024-07-12T13:43:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T13:44:00-07:00	34.55515	-120.6093	0.1	322.6	271
2024-07-12T13:45:00-07:00	34.55515	-120.60928	0		271
2024-07-12T13:46:00-07:00	34.555136	-120.60929	0.1	322.6	271
2024-07-12T13:47:00-07:00	34.555148	-120.60928	0.1	322.6	271
2024-07-12T13:48:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T13:49:00-07:00	34.555143	-120.60928	0.2	322.6	270
2024-07-12T13:50:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T13:51:00-07:00	34.555153	-120.60929	0.1	322.6	271
2024-07-12T13:52:00-07:00	34.555143	-120.60928	0		271
2024-07-12T13:53:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T13:54:00-07:00	34.555148	-120.60927	0.1	322.6	271
2024-07-12T13:55:00-07:00	34.555148	-120.60927	0		270
2024-07-12T13:56:00-07:00	34.555136	-120.60929	0.1	322.6	271
2024-07-12T13:57:00-07:00	34.555128	-120.6093	0.1	322.6	271
2024-07-12T13:58:00-07:00	34.555148	-120.60928	0		271
2024-07-12T13:59:00-07:00	34.555136	-120.60929	0		271
2024-07-12T14:00:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T14:01:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T14:02:00-07:00	34.555143	-120.60928	0		271
2024-07-12T14:03:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T14:04:00-07:00	34.55514	-120.60927	0.1	322.6	270
2024-07-12T14:05:00-07:00	34.55514	-120.60928	0.1	322.6	271
2024-07-12T14:06:00-07:00	34.555148	-120.60927	0.1	322.6	271
2024-07-12T14:07:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T14:08:00-07:00	34.555126	-120.60929	0		271
2024-07-12T14:09:00-07:00	34.555141	-120.6093	0.1	322.6	271
2024-07-12T14:10:00-07:00	34.555136	-120.6093	0.1	322.6	271
2024-07-12T14:11:00-07:00	34.555153	-120.60929	0.1	322.6	271
2024-07-12T14:12:00-07:00	34.555133	-120.60931	0.1	322.6	271
2024-07-12T14:13:00-07:00	34.555133	-120.60929	0.1	322.6	271
2024-07-12T14:14:00-07:00	34.555133	-120.60931	0		270
2024-07-12T14:15:00-07:00	34.55515	-120.60929	0.1	322.6	271

2024-07-12T14:16:00-07:00	34.555126	-120.6093	0.1	322.6	271
2024-07-12T14:17:00-07:00	34.555133	-120.60929	0.1	322.6	271
2024-07-12T14:18:00-07:00	34.55514	-120.6093	0.1	322.6	271
2024-07-12T14:19:00-07:00	34.555146	-120.60929	0		271
2024-07-12T14:20:00-07:00	34.555146	-120.60929	0.1	322.6	271
2024-07-12T14:21:00-07:00	34.555153	-120.60928	0.1	322.6	271
2024-07-12T14:22:00-07:00	34.555146	-120.60929	0.1	322.6	271
2024-07-12T14:23:00-07:00	34.555136	-120.60929	0.1	322.6	271
2024-07-12T14:24:00-07:00	34.555150	-120.60928	0.1	322.6	271
2024-07-12T14:25:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T14:26:00-07:00	34.555150	-120.60928	0.1	322.6	271
2024-07-12T14:27:00-07:00	34.55516	-120.60928	0.1	322.6	271
2024-07-12T14:28:00-07:00	34.55515	-120.60928	0.1	322.6	271
2024-07-12T14:29:00-07:00	34.555151	-120.60928	0.1	322.6	271
2024-07-12T14:30:00-07:00	34.55515	-120.60929	0		271
2024-07-12T14:31:00-07:00	34.555151	-120.60928	0.1	322.6	271
2024-07-12T14:32:00-07:00	34.555150	-120.60928	0		270
2024-07-12T14:33:00-07:00	34.55513	-120.60929	0.1	322.6	271
2024-07-12T14:34:00-07:00	34.555141	-120.60929	0.1	322.6	270
2024-07-12T14:35:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T14:36:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T14:37:00-07:00	34.555141	-120.60929	0.1	322.6	271
2024-07-12T14:38:00-07:00	34.555148	-120.60929	0		271
2024-07-12T14:39:00-07:00	34.555143	-120.6093	0.1	322.6	271
2024-07-12T14:40:00-07:00	34.555138	-120.6093	0		270
2024-07-12T14:41:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T14:42:00-07:00	34.555148	-120.60929	0.1	322.6	270
2024-07-12T14:43:00-07:00	34.555150	-120.60928	0.1	322.6	270
2024-07-12T14:44:00-07:00	34.555153	-120.60929	0		271
2024-07-12T14:45:00-07:00	34.555148	-120.6093	0.1	322.6	271
2024-07-12T14:46:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T14:47:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T14:48:00-07:00	34.55516	-120.60929	0.1	322.6	270
2024-07-12T14:49:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T14:50:00-07:00	34.555148	-120.60929	0.1	322.6	271
2024-07-12T14:51:00-07:00	34.555148	-120.60929	0.1	322.6	271
2024-07-12T14:52:00-07:00	34.555148	-120.60928	0.1	322.6	271
2024-07-12T14:53:00-07:00	34.555143	-120.6093	0.1	322.6	271
2024-07-12T14:54:00-07:00	34.555151	-120.60931	0.1	322.6	270
2024-07-12T14:55:00-07:00	34.555148	-120.60931	0.1	322.6	270
2024-07-12T14:56:00-07:00	34.555151	-120.60929	0.1	322.6	270
2024-07-12T14:57:00-07:00	34.555133	-120.6093	0.1	322.6	271
2024-07-12T14:58:00-07:00	34.555123	-120.60929	0		271
2024-07-12T14:59:00-07:00	34.55514	-120.60928	0		271

2024-07-12T15:00:00-07:00	34.555143	-120.60929	0		270
2024-07-12T15:01:00-07:00	34.555150	-120.6093	0.1	322.6	270
2024-07-12T15:02:00-07:00	34.555148	-120.60928	0.1	322.6	270
2024-07-12T15:03:00-07:00	34.555148	-120.60929	0.2	322.6	271
2024-07-12T15:04:00-07:00	34.55515	-120.60929	0.1	322.6	270
2024-07-12T15:05:00-07:00	34.55514	-120.60928	0		270
2024-07-12T15:06:00-07:00	34.55515	-120.60928	0.1	322.6	271
2024-07-12T15:07:00-07:00	34.555150	-120.60929	0.1	322.6	271
2024-07-12T15:08:00-07:00	34.55515	-120.60929	0		270
2024-07-12T15:09:00-07:00	34.555150	-120.6093	0		270
2024-07-12T15:10:00-07:00	34.555148	-120.60929	0.1	322.6	271
2024-07-12T15:11:00-07:00	34.55516	-120.6093	0.1	322.6	270
2024-07-12T15:12:00-07:00	34.555156	-120.60928	0.1	322.6	270
2024-07-12T15:13:00-07:00	34.555141	-120.60929	0.1	322.6	270
2024-07-12T15:14:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:15:00-07:00	34.55515	-120.6093	0.1	322.6	271
2024-07-12T15:16:00-07:00	34.555146	-120.6093	0.1	322.6	271
2024-07-12T15:17:00-07:00	34.555148	-120.60929	0		271
2024-07-12T15:18:00-07:00	34.55515	-120.6093	0.1	322.6	271
2024-07-12T15:19:00-07:00	34.555146	-120.60929	0.1	322.6	270
2024-07-12T15:20:00-07:00	34.555146	-120.60929	0		271
2024-07-12T15:21:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:22:00-07:00	34.555143	-120.60929	0.1	322.6	271
2024-07-12T15:23:00-07:00	34.55515	-120.60929	0		271
2024-07-12T15:24:00-07:00	34.555151	-120.6093	0.1	322.6	271
2024-07-12T15:25:00-07:00	34.555150	-120.6093	0.1	322.6	271
2024-07-12T15:26:00-07:00	34.555148	-120.60929	0		271
2024-07-12T15:27:00-07:00	34.555143	-120.60929	0		271
2024-07-12T15:28:00-07:00	34.555141	-120.6093	0.1	322.6	271
2024-07-12T15:29:00-07:00	34.555141	-120.60929	0.1	322.6	271
2024-07-12T15:30:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:31:00-07:00	34.555148	-120.60929	0.1	322.6	271
2024-07-12T15:32:00-07:00	34.55513	-120.6093	0.1	322.6	271
2024-07-12T15:33:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:34:00-07:00	34.55515	-120.60928	0.1	322.6	271
2024-07-12T15:35:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T15:36:00-07:00	34.555136	-120.6093	0.1	322.6	271
2024-07-12T15:37:00-07:00	34.55514	-120.60929	0.1	322.6	270
2024-07-12T15:38:00-07:00	34.555136	-120.60929	0.1	322.6	271
2024-07-12T15:39:00-07:00	34.55513	-120.60929	0.1	322.6	271
2024-07-12T15:40:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:41:00-07:00	34.555151	-120.60928	0.1	322.6	271
2024-07-12T15:42:00-07:00	34.555146	-120.60929	0.1	322.6	271
2024-07-12T15:43:00-07:00	34.555136	-120.6093	0		271

2024-07-12T15:44:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:45:00-07:00	34.555138	-120.60928	0.1	322.6	271
2024-07-12T15:46:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:47:00-07:00	34.555136	-120.60929	0.1	322.6	271
2024-07-12T15:48:00-07:00	34.555131	-120.60929	0.1	322.6	271
2024-07-12T15:49:00-07:00	34.555143	-120.60929	0.1	322.6	271
2024-07-12T15:50:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T15:51:00-07:00	34.555141	-120.60929	0.2	322.6	271
2024-07-12T15:52:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T15:53:00-07:00	34.555138	-120.60929	0		271
2024-07-12T15:54:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T15:55:00-07:00	34.55513	-120.60929	0		271
2024-07-12T15:56:00-07:00	34.555143	-120.60928	0.1	322.6	271
2024-07-12T15:57:00-07:00	34.555138	-120.6093	0.1	322.6	271
2024-07-12T15:58:00-07:00	34.555141	-120.60929	0.1	322.6	271
2024-07-12T15:59:00-07:00	34.55513	-120.60929	0.1	322.6	271
2024-07-12T16:00:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T16:01:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T16:02:00-07:00	34.555138	-120.60929	0		271
2024-07-12T16:03:00-07:00	34.555131	-120.60929	0.1	322.6	271
2024-07-12T16:04:00-07:00	34.555143	-120.60929	0.1	322.6	271
2024-07-12T16:05:00-07:00	34.555138	-120.6093	0.2	322.6	271
2024-07-12T16:06:00-07:00	34.555143	-120.60929	0.1	322.6	271
2024-07-12T16:07:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T16:08:00-07:00	34.555141	-120.60928	0.1	322.6	271
2024-07-12T16:09:00-07:00	34.555141	-120.6093	0.1	322.6	271
2024-07-12T16:10:00-07:00	34.55514	-120.60927	0.1	322.6	271
2024-07-12T16:11:00-07:00	34.555131	-120.60929	0.2	322.6	271
2024-07-12T16:12:00-07:00	34.55514	-120.6093	0.1	322.6	271
2024-07-12T16:13:00-07:00	34.555143	-120.60929	0.1	322.6	271
2024-07-12T16:14:00-07:00	34.555138	-120.6093	0.1	322.6	271
2024-07-12T16:15:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T16:16:00-07:00	34.55515	-120.60928	0		271
2024-07-12T16:17:00-07:00	34.555131	-120.60929	0.1	322.6	271
2024-07-12T16:18:00-07:00	34.55515	-120.60929	0.1	322.6	271
2024-07-12T16:19:00-07:00	34.555138	-120.60929	0.1	322.6	271
2024-07-12T16:20:00-07:00	34.555131	-120.60931	0.1	322.6	271
2024-07-12T16:21:00-07:00	34.555133	-120.60929	0.1	322.6	271
2024-07-12T16:22:00-07:00	34.555141	-120.60928	0.1	322.6	271
2024-07-12T16:23:00-07:00	34.555141	-120.60928	0.1	322.6	271
2024-07-12T16:24:00-07:00	34.555150	-120.60928	0.1	322.6	271
2024-07-12T16:25:00-07:00	34.555148	-120.60929	0.1	322.6	271
2024-07-12T16:26:00-07:00	34.555146	-120.60928	0.1	322.6	271
2024-07-12T16:27:00-07:00	34.555146	-120.60928	0.1	322.6	271

2024-07-12T16:28:00-07:00	34.555146	-120.60929	0		271
2024-07-12T16:29:00-07:00	34.55514	-120.60929	0.1	322.6	271
2024-07-12T16:30:00-07:00	34.555138	-120.60928	0.1	322.6	271
2024-07-12T16:31:00-07:00	34.555138	-120.60927	0.1	322.6	271
2024-07-12T16:32:00-07:00	34.555141	-120.60928	0		271
2024-07-12T16:33:00-07:00	34.55514	-120.60928	0.1	322.6	271
2024-07-12T16:34:00-07:00	34.555148	-120.60927	0.1	322.6	271
2024-07-12T16:35:00-07:00	34.555150	-120.60928	0.1	322.6	271
2024-07-12T16:36:00-07:00	34.55515	-120.60926	0.1	322.6	271
2024-07-12T16:37:00-07:00	34.555138	-120.6093	0.1	322.6	271
2024-07-12T16:38:00-07:00	34.555150	-120.60928	0.1	322.6	271
2024-07-12T16:39:00-07:00	34.555138	-120.60929	0.1	322.9	271
2024-07-12T16:40:00-07:00	34.55515	-120.60928	0.1	322.9	271
2024-07-12T16:41:00-07:00	34.555143	-120.60929	0.1	322.9	271
2024-07-12T16:42:00-07:00	34.555148	-120.60927	0.1	322.9	270
2024-07-12T16:43:00-07:00	34.555138	-120.60928	0.1	322.9	271
2024-07-12T16:44:00-07:00	34.55514	-120.60928	0.1	322.9	271
2024-07-12T16:45:00-07:00	34.555148	-120.60928	0.1	322.9	271
2024-07-12T16:46:00-07:00	34.55514	-120.60929	0.1	322.9	271
2024-07-12T16:47:00-07:00	34.555141	-120.60927	0.1	322.9	271
2024-07-12T16:48:00-07:00	34.555141	-120.60929	0.2	322.9	271
2024-07-12T16:49:00-07:00	34.555141	-120.60928	0.1	322.9	271
2024-07-12T16:50:00-07:00	34.555143	-120.60929	0.1	322.9	271
2024-07-12T16:51:00-07:00	34.555141	-120.60928	0		271
2024-07-12T16:52:00-07:00	34.555136	-120.60928	0.1	322.9	271
2024-07-12T16:53:00-07:00	34.55516	-120.60928	0.1	322.9	271
2024-07-12T16:54:00-07:00	34.55514	-120.60928	0.1	322.9	271
2024-07-12T16:55:00-07:00	34.555133	-120.60928	0.1	322.9	271
2024-07-12T16:56:00-07:00	34.555161	-120.60927	0.1	322.9	271
2024-07-12T16:57:00-07:00	34.555146	-120.60928	0.1	322.9	270
2024-07-12T16:58:00-07:00	34.555150	-120.60927	0.1	322.9	271
2024-07-12T16:59:00-07:00	34.555146	-120.60928	0.1	322.9	271
2024-07-12T17:00:00-07:00	34.55514	-120.60928	0.1	322.9	271
2024-07-12T17:01:00-07:00	34.555133	-120.60927	0.1	322.9	271
2024-07-12T17:02:00-07:00	34.555138	-120.60928	0.1	322.9	271
2024-07-12T17:03:00-07:00	34.555141	-120.60927	0.1	322.9	270
2024-07-12T17:04:00-07:00	34.55514	-120.60928	0		271
2024-07-12T17:05:00-07:00	34.55515	-120.60928	0.1	322.9	271
2024-07-12T17:06:00-07:00	34.55513	-120.6093	0.1	322.9	271
2024-07-12T17:07:00-07:00	34.55515	-120.60929	0.1	322.9	271
2024-07-12T17:08:00-07:00	34.555143	-120.60928	0.1	322.9	271
2024-07-12T17:09:00-07:00	34.555148	-120.60928	0.1	322.9	271
2024-07-12T17:10:00-07:00	34.555133	-120.60929	0.1	322.9	271
2024-07-12T17:11:00-07:00	34.555148	-120.60929	0.1	322.9	271

2024-07-12T17:12:00-07:00	34.555143	-120.60927	0.1	322.9	271
2024-07-12T17:13:00-07:00	34.555138	-120.60929	0.1	322.9	271
2024-07-12T17:14:00-07:00	34.555146	-120.60927	0		271
2024-07-12T17:15:00-07:00	34.555141	-120.60927	0.1	322.9	271
2024-07-12T17:16:00-07:00	34.55515	-120.60928	0.2	322.9	271
2024-07-12T17:17:00-07:00	34.555141	-120.60928	0.1	322.9	271
2024-07-12T17:18:00-07:00	34.555138	-120.60928	0.1	322.9	271
2024-07-12T17:19:00-07:00	34.55514	-120.60927	0.1	322.9	271
2024-07-12T17:20:00-07:00	34.55514	-120.60928	0.1	322.9	271
2024-07-12T17:21:00-07:00	34.555141	-120.60928	0.1	322.9	271
2024-07-12T17:22:00-07:00	34.555136	-120.60928	0.1	322.9	271
2024-07-12T17:23:00-07:00	34.555141	-120.60929	0.1	322.9	271
2024-07-12T17:24:00-07:00	34.55515	-120.60929	0.1	322.9	271
2024-07-12T17:25:00-07:00	34.555151	-120.60928	0.1	322.9	271
2024-07-12T17:26:00-07:00	34.555150	-120.60928	0		270
2024-07-12T17:27:00-07:00	34.55515	-120.60928	0.1	322.9	271
2024-07-12T17:28:00-07:00	34.555153	-120.60928	0.1	322.9	271
2024-07-12T17:29:00-07:00	34.555150	-120.60928	0.1	322.9	271
2024-07-12T17:30:00-07:00	34.555150	-120.60928	0.1	322.9	271
2024-07-12T17:31:00-07:00	34.555153	-120.60928	0.1	322.9	271
2024-07-12T17:32:00-07:00	34.555156	-120.60927	0.1	322.9	271
2024-07-12T17:33:00-07:00	34.55517	-120.60927	0.1	322.9	271
2024-07-12T17:34:00-07:00	34.55516	-120.60929	0.1	322.9	271
2024-07-12T17:35:00-07:00	34.555148	-120.60929	0.1	322.9	271
2024-07-12T17:36:00-07:00	34.55515	-120.60929	0.1	322.9	270
2024-07-12T17:37:00-07:00	34.555143	-120.60928	0.1	322.9	271
2024-07-12T17:38:00-07:00	34.555138	-120.60928	0.1	322.9	271
2024-07-12T17:39:00-07:00	34.555143	-120.60928	0.1	322.9	270
2024-07-12T17:40:00-07:00	34.555131	-120.60926	0.1	322.9	270
2024-07-12T17:41:00-07:00	34.555136	-120.60927	0.1	322.9	271
2024-07-12T17:42:00-07:00	34.555138	-120.60927	0		270
2024-07-12T17:43:00-07:00	34.555146	-120.60926	0.1	322.9	271
2024-07-12T17:44:00-07:00	34.555133	-120.60927	0.1	322.9	270
2024-07-12T17:45:00-07:00	34.55514	-120.60927	0.1	322.9	270
2024-07-12T17:46:00-07:00	34.555138	-120.60927	0.1	322.9	270
2024-07-12T17:47:00-07:00	34.555150	-120.60926	0.1	322.9	270
2024-07-12T17:48:00-07:00	34.555143	-120.60928	0.1	322.9	271
2024-07-12T17:49:00-07:00	34.55514	-120.60927	0.1	322.9	271
2024-07-12T17:50:00-07:00	34.55515	-120.60928	0.1	322.9	270
2024-07-12T17:51:00-07:00	34.55515	-120.60927	0.1	322.9	270
2024-07-12T17:52:00-07:00	34.555143	-120.60927	0.1	322.9	270
2024-07-12T17:53:00-07:00	34.555148	-120.60927	0.1	322.9	270
2024-07-12T17:53:15-07:00	34.555148	-120.60927	0.1	322.9	270
2024-07-12T17:54:00-07:00	34.555150	-120.60928	0.1	322.9	270

2024-07-12T17:55:00-07:00	34.55514	-120.60928	0.1	322.9	270
2024-07-12T17:56:00-07:00	34.555146	-120.60929	0.1	322.9	270
2024-07-12T17:57:00-07:00	34.55515	-120.60929	0.1	322.9	270
2024-07-12T17:58:00-07:00	34.555143	-120.60929	0.1	322.9	270
2024-07-12T17:59:00-07:00	34.55515	-120.60929	0.1	322.9	270
2024-07-12T18:00:00-07:00	34.555150	-120.60929	0.1	322.9	271
2024-07-12T18:01:00-07:00	34.555141	-120.60929	0.1	322.9	271
2024-07-12T18:02:00-07:00	34.555148	-120.60928	0.1	322.9	270
2024-07-12T18:03:00-07:00	34.555138	-120.60929	0.1	322.9	270
2024-07-12T18:04:00-07:00	34.55515	-120.60928	0.1	322.9	270
2024-07-12T18:05:00-07:00	34.55513	-120.60927	0.1	322.9	271
2024-07-12T18:06:00-07:00	34.555143	-120.60928	0.1	322.9	271
2024-07-12T18:07:00-07:00	34.55514	-120.60928	0.1	322.9	271
2024-07-12T18:08:00-07:00	34.555143	-120.60928	0.1	322.9	270
2024-07-12T18:09:00-07:00	34.55514	-120.60929	0.1	322.9	270
2024-07-12T18:10:00-07:00	34.555148	-120.60928	0.1	322.9	270
2024-07-12T18:11:00-07:00	34.555141	-120.60928	0.1	322.9	271
2024-07-12T18:12:00-07:00	34.555148	-120.60929	0.1	322.9	271
2024-07-12T18:13:00-07:00	34.555151	-120.60928	0.1	322.9	270
2024-07-12T18:14:00-07:00	34.555141	-120.60929	0.1	322.9	270
2024-07-12T18:15:00-07:00	34.555150	-120.60929	0		270
2024-07-12T18:16:00-07:00	34.555150	-120.60929	0.1	322.9	270
2024-07-12T18:17:00-07:00	34.555146	-120.60928	0.1	322.9	270
2024-07-12T18:18:00-07:00	34.555131	-120.60928	0.1	322.9	270
2024-07-12T18:19:00-07:00	34.55514	-120.60928	0.1	322.9	270
2024-07-12T18:20:00-07:00	34.555138	-120.60929	0.1	322.9	270
2024-07-12T18:21:00-07:00	34.555146	-120.60928	0		271
2024-07-12T18:22:00-07:00	34.55515	-120.60928	0.1	322.9	270
2024-07-12T18:23:00-07:00	34.555153	-120.60929	0.1	322.9	271
2024-07-12T18:24:00-07:00	34.555146	-120.60929	0.1	322.9	271
2024-07-12T18:25:00-07:00	34.55515	-120.60928	0.1	322.9	270
2024-07-12T18:26:00-07:00	34.555146	-120.60912	0.8	87.9	272
2024-07-12T18:27:00-07:00	34.555161	-120.60909	0.2	85.2	274
2024-07-12T18:28:00-07:00	34.55518	-120.60909	0.5	258.1	267
2024-07-12T18:29:00-07:00	34.555156	-120.60909	0.1	150.8	270
2024-07-12T18:30:00-07:00	34.55515	-120.60908	0.1	150.8	270
2024-07-12T18:31:00-07:00	34.555153	-120.60907	0		247
2024-07-12T18:32:00-07:00	34.55522	-120.60909	0.7	101.4	283
2024-07-12T18:33:00-07:00	34.555143	-120.60841	1.3	112.8	38
2024-07-12T18:34:00-07:00	34.555036	-120.60858	0.8	268.9	98
2024-07-12T18:35:00-07:00	34.55503	-120.60859	0.8	92.5	87
2024-07-12T18:36:00-07:00	34.55505	-120.60842	0.2	63.7	92
2024-07-12T18:37:00-07:00	34.555028	-120.60807	1.6	92.8	97
2024-07-12T18:38:00-07:00	34.55473	-120.60762	2.6	158.5	164

2024-07-12T18:39:00-07:00	34.554101	-120.60728	2.3	149	150
2024-07-12T18:40:00-07:00	34.553348	-120.60687	3.9	167.9	174
2024-07-12T18:41:00-07:00	34.552126	-120.60699	4.7	195.8	202
2024-07-12T18:42:00-07:00	34.550844	-120.60757	5.4	202	204
2024-07-12T18:43:00-07:00	34.549381	-120.60844	6	209.7	212
2024-07-12T18:44:00-07:00	34.547961	-120.60977	6.8	221.5	222
2024-07-12T18:45:00-07:00	34.546568	-120.61126	6.7	220.1	223
2024-07-12T18:46:00-07:00	34.54513	-120.61271	6.9	217.6	222
2024-07-12T18:47:00-07:00	34.543618	-120.61425	7.2	221.1	224
2024-07-12T18:48:00-07:00	34.542193	-120.6159	7.2	224.6	227
2024-07-12T18:49:00-07:00	34.540718	-120.61768	7.7	225.8	228
2024-07-12T18:50:00-07:00	34.539246	-120.61949	7.6	223.7	229
2024-07-12T18:51:00-07:00	34.537881	-120.62117	5.5	227.8	228
2024-07-12T18:52:00-07:00	34.536923	-120.62226	5.7	226.7	230
2024-07-12T18:53:00-07:00	34.535738	-120.62377	6.9	226.8	231
2024-07-12T18:54:00-07:00	34.53439	-120.62555	7.5	225.8	230
2024-07-12T18:55:00-07:00	34.53295	-120.62738	7.6	227	230
2024-07-12T18:56:00-07:00	34.53148	-120.62924	7.7	224.5	228
2024-07-12T18:57:00-07:00	34.530073	-120.63099	6.1	224.5	228
2024-07-12T18:58:00-07:00	34.528974	-120.63221	6.9	224.2	229
2024-07-12T18:59:00-07:00	34.527746	-120.63382	7.1	227.7	232
2024-07-12T19:00:00-07:00	34.526378	-120.63571	7.6	230.3	231
2024-07-12T19:01:00-07:00	34.52494	-120.63756	7.6	226.7	228
2024-07-12T19:02:00-07:00	34.52349	-120.63943	7.7	225	228
2024-07-12T19:03:00-07:00	34.52201	-120.64128	7.7	223.4	228
2024-07-12T19:04:00-07:00	34.520568	-120.64317	7.7	225.4	230
2024-07-12T19:05:00-07:00	34.519123	-120.64505	7.6	227.3	229
2024-07-12T19:06:00-07:00	34.517696	-120.64696	7.7	227.7	230
2024-07-12T19:07:00-07:00	34.516271	-120.64881	7.5	230.8	230
2024-07-12T19:08:00-07:00	34.514858	-120.65069	7.6	230.1	229
2024-07-12T19:09:00-07:00	34.513418	-120.65255	7.6	228	229
2024-07-12T19:10:00-07:00	34.51199	-120.65444	7.5	227.3	230
2024-07-12T19:11:00-07:00	34.510588	-120.65633	7.6	229.3	230
2024-07-12T19:12:00-07:00	34.509191	-120.65823	7.6	226.9	230
2024-07-12T19:13:00-07:00	34.50776	-120.66015	7.7	227.1	229
2024-07-12T19:14:00-07:00	34.506319	-120.66205	7.7	227.6	231
2024-07-12T19:15:00-07:00	34.50491	-120.66399	7.8	228.9	230
2024-07-12T19:16:00-07:00	34.503493	-120.66593	7.7	230.1	229
2024-07-12T19:17:00-07:00	34.502076	-120.66788	7.8	229	229
2024-07-12T19:18:00-07:00	34.500658	-120.66985	7.9	226.8	229
2024-07-12T19:19:00-07:00	34.49924	-120.67182	7.9	229.1	230
2024-07-12T19:20:00-07:00	34.49779	-120.67379	7.9	226.9	229
2024-07-12T19:21:00-07:00	34.49632	-120.67571	7.8	227.6	229
2024-07-12T19:22:00-07:00	34.49483	-120.67762	7.9	226.6	229

2024-07-12T19:23:00-07:00	34.493338	-120.67954	7.9	228.5	228
2024-07-12T19:24:00-07:00	34.491859	-120.6815	7.9	227.3	228
2024-07-12T19:25:00-07:00	34.490388	-120.68347	8	228	229
2024-07-12T19:26:00-07:00	34.488921	-120.68545	8	228	227
2024-07-12T19:27:00-07:00	34.48742	-120.6874	7.9	229.7	227
2024-07-12T19:28:00-07:00	34.48591	-120.68935	7.9	225.2	227
2024-07-12T19:29:00-07:00	34.484361	-120.69127	8	223.7	225
2024-07-12T19:30:00-07:00	34.482786	-120.69315	8	225	227
2024-07-12T19:31:00-07:00	34.481228	-120.69505	8	227	229
2024-07-12T19:32:00-07:00	34.47973	-120.69699	7.9	224	229
2024-07-12T19:33:00-07:00	34.478276	-120.69896	7.9	231.2	228
2024-07-12T19:34:00-07:00	34.47684	-120.70093	7.9	227.4	228
2024-07-12T19:35:00-07:00	34.475373	-120.70289	8	230.1	229
2024-07-12T19:36:00-07:00	34.4739	-120.70485	8	226.6	229
2024-07-12T19:37:00-07:00	34.472426	-120.70682	8	227.3	229
2024-07-12T19:38:00-07:00	34.470973	-120.70884	8	228.5	229
2024-07-12T19:39:00-07:00	34.469496	-120.71087	8	228.8	230
2024-07-12T19:40:00-07:00	34.468023	-120.7129	8	226.8	228
2024-07-12T19:41:00-07:00	34.466503	-120.71489	8.1	228.4	227
2024-07-12T19:42:00-07:00	34.465011	-120.71688	7.9	229.8	227
2024-07-12T19:43:00-07:00	34.463496	-120.71881	7.8	228.4	227
2024-07-12T19:44:00-07:00	34.461958	-120.72069	8.1	227.5	228
2024-07-12T19:45:00-07:00	34.460428	-120.72268	8.2	228.5	228
2024-07-12T19:46:00-07:00	34.458916	-120.72467	8.1	226.6	228
2024-07-12T19:47:00-07:00	34.457406	-120.72671	8	228	228
2024-07-12T19:48:00-07:00	34.455896	-120.72872	8.1	226.7	228
2024-07-12T19:49:00-07:00	34.454371	-120.73073	8.2	225.9	227
2024-07-12T19:50:00-07:00	34.45288	-120.73275	8	228.8	228
2024-07-12T19:51:00-07:00	34.451393	-120.7348	8.1	227.5	227
2024-07-12T19:52:00-07:00	34.44992	-120.73688	8.1	231	227
2024-07-12T19:53:00-07:00	34.44845	-120.73895	8.2	229.6	227
2024-07-12T19:54:00-07:00	34.446941	-120.74104	8.3	229.7	226
2024-07-12T19:55:00-07:00	34.445353	-120.74312	8.5	226.8	225
2024-07-12T19:56:00-07:00	34.443728	-120.74518	8.5	226.2	223
2024-07-12T19:57:00-07:00	34.44212	-120.74724	8.5	227.1	225
2024-07-12T19:58:00-07:00	34.44048	-120.74928	8.4	226	226
2024-07-12T19:59:00-07:00	34.438856	-120.75138	8.6	228.2	226
2024-07-12T20:00:00-07:00	34.437243	-120.75348	8.5	227.8	223
2024-07-12T20:01:00-07:00	34.435628	-120.75555	8.4	228.1	225
2024-07-12T20:02:00-07:00	34.434061	-120.75763	8.4	227.6	226
2024-07-12T20:03:00-07:00	34.432496	-120.7597	8.3	226.8	224
2024-07-12T20:04:00-07:00	34.43093	-120.76177	8.2	226.5	225
2024-07-12T20:05:00-07:00	34.429343	-120.7638	8.4	224.1	225
2024-07-12T20:06:00-07:00	34.427756	-120.76583	8.5	227.8	225

2024-07-12T20:07:00-07:00	34.426188	-120.76781	8.1	226.3	224
2024-07-12T20:08:00-07:00	34.424561	-120.76984	8.4	225.9	224
2024-07-12T20:09:00-07:00	34.422956	-120.77183	8.2	226.2	227
2024-07-12T20:10:00-07:00	34.421351	-120.77384	8.4	222.4	226
2024-07-12T20:11:00-07:00	34.419746	-120.77583	8.1	225.3	225
2024-07-12T20:12:00-07:00	34.418113	-120.77779	8.3	221.9	227
2024-07-12T20:13:00-07:00	34.41652	-120.77981	8.4	227.1	225
2024-07-12T20:14:00-07:00	34.4149	-120.78184	8.4	224.1	226
2024-07-12T20:15:00-07:00	34.41328	-120.78389	8.5	226.1	226
2024-07-12T20:16:00-07:00	34.411666	-120.7859	8.3	229.3	225
2024-07-12T20:17:00-07:00	34.410053	-120.78789	8.2	224.8	226
2024-07-12T20:18:00-07:00	34.40849	-120.78991	8.3	226.9	227
2024-07-12T20:19:00-07:00	34.406938	-120.7919	7.9	227.7	225
2024-07-12T20:20:00-07:00	34.405386	-120.79389	8.1	226.5	224
2024-07-12T20:21:00-07:00	34.403843	-120.79588	8.1	223.9	227
2024-07-12T20:22:00-07:00	34.402273	-120.79788	8.3	227.2	225
2024-07-12T20:23:00-07:00	34.400708	-120.79991	8.3	225.9	226
2024-07-12T20:24:00-07:00	34.399138	-120.80193	8.3	228.3	226
2024-07-12T20:25:00-07:00	34.397571	-120.80395	8.2	223.9	225
2024-07-12T20:26:00-07:00	34.395956	-120.8059	8.3	224.2	226
2024-07-12T20:27:00-07:00	34.394378	-120.8079	8.1	228.7	227
2024-07-12T20:28:00-07:00	34.39283	-120.8099	8.2	226.7	226
2024-07-12T20:29:00-07:00	34.391276	-120.81195	8.2	226.5	227
2024-07-12T20:30:00-07:00	34.38973	-120.81401	8.2	227.3	226
2024-07-12T20:31:00-07:00	34.388171	-120.8161	8.4	228.5	229
2024-07-12T20:32:00-07:00	34.386666	-120.81825	8.3	230.9	229
2024-07-12T20:33:00-07:00	34.385161	-120.82035	8.2	227.6	226
2024-07-12T20:34:00-07:00	34.383613	-120.82237	8.1	231.5	228
2024-07-12T20:35:00-07:00	34.382048	-120.82437	8.1	227.5	226
2024-07-12T20:36:00-07:00	34.380488	-120.82639	8.1	227.6	227
2024-07-12T20:37:00-07:00	34.378938	-120.82841	8.2	225.4	226
2024-07-12T20:38:00-07:00	34.377316	-120.8304	8.4	224.8	226
2024-07-12T20:39:00-07:00	34.375716	-120.83244	8.3	226.7	227
2024-07-12T20:40:00-07:00	34.374141	-120.83448	8.3	225.2	227
2024-07-12T20:41:00-07:00	34.37257	-120.83656	8.4	229.1	227
2024-07-12T20:42:00-07:00	34.370963	-120.83863	8.5	231.2	228
2024-07-12T20:43:00-07:00	34.36938	-120.84067	8.4	228.5	227
2024-07-12T20:44:00-07:00	34.367781	-120.84277	8.5	229.3	228
2024-07-12T20:45:00-07:00	34.366201	-120.84486	8.3	229.8	227
2024-07-12T20:46:00-07:00	34.36459	-120.84694	8.5	224.9	226
2024-07-12T20:47:00-07:00	34.363000	-120.849	8.4	223.7	215
2024-07-12T20:48:00-07:00	34.360803	-120.84984	8.9	176.2	167
2024-07-12T20:49:00-07:00	34.35851	-120.84923	7.7	161	152
2024-07-12T20:50:00-07:00	34.356556	-120.84827	7.3	158	152

2024-07-12T20:51:00-07:00	34.354821	-120.84726	6.6	153	148
2024-07-12T20:52:00-07:00	34.353190	-120.84648	5.9	160.5	154
2024-07-12T20:53:00-07:00	34.35179	-120.84569	5.5	154.3	149
2024-07-12T20:54:00-07:00	34.350474	-120.84493	5.2	156.7	152
2024-07-12T20:55:00-07:00	34.349180	-120.84428	4.7	158.2	153
2024-07-12T20:56:00-07:00	34.347986	-120.84374	4.6	159.9	154
2024-07-12T20:57:00-07:00	34.346928	-120.84326	4	161.6	153
2024-07-12T20:58:00-07:00	34.345873	-120.84282	4.3	162.3	153
2024-07-12T20:59:00-07:00	34.34478	-120.84236	4.1	159.8	153
2024-07-12T21:00:00-07:00	34.34368	-120.8419	4.1	158.4	152
2024-07-12T21:01:00-07:00	34.342561	-120.84139	4.6	160.2	154
2024-07-12T21:02:00-07:00	34.341451	-120.84088	4.2	158.4	153
2024-07-12T21:03:00-07:00	34.340351	-120.84035	4.1	158.8	152
2024-07-12T21:04:00-07:00	34.33923	-120.83977	4.5	158	151
2024-07-12T21:05:00-07:00	34.338111	-120.83919	4.6	159.2	152
2024-07-12T21:06:00-07:00	34.337003	-120.83865	4.5	156.7	152
2024-07-12T21:07:00-07:00	34.335838	-120.83813	4.5	160.5	153
2024-07-12T21:08:00-07:00	34.3347	-120.83765	4.3	162	153
2024-07-12T21:09:00-07:00	34.33354	-120.83712	4.4	158.3	151
2024-07-12T21:10:00-07:00	34.332388	-120.83657	4.3	158.7	152
2024-07-12T21:11:00-07:00	34.331238	-120.83605	4.3	163.1	150
2024-07-12T21:12:00-07:00	34.330071	-120.83551	4.4	161.2	150
2024-07-12T21:13:00-07:00	34.328908	-120.83495	4.5	157.4	150
2024-07-12T21:14:00-07:00	34.327766	-120.83436	4.5	156.7	151
2024-07-12T21:15:00-07:00	34.326654	-120.83373	4.2	155.3	151
2024-07-12T21:16:00-07:00	34.325516	-120.83309	4.4	154.7	150
2024-07-12T21:17:00-07:00	34.324358	-120.83249	4.5	156.8	151
2024-07-12T21:18:00-07:00	34.323211	-120.83193	4.5	159.3	152
2024-07-12T21:19:00-07:00	34.32205	-120.83143	4.4	161.1	153
2024-07-12T21:20:00-07:00	34.320888	-120.83092	4.4	157.7	151
2024-07-12T21:21:00-07:00	34.319708	-120.83041	4.6	161.2	153
2024-07-12T21:22:00-07:00	34.318521	-120.82993	4.6	163.1	151
2024-07-12T21:23:00-07:00	34.31736	-120.82945	4.3	162.3	151
2024-07-12T21:24:00-07:00	34.31619	-120.82897	4.4	161.8	151
2024-07-12T21:25:00-07:00	34.315023	-120.82849	4.3	161.9	151
2024-07-12T21:26:00-07:00	34.313856	-120.828	4.4	161.4	152
2024-07-12T21:27:00-07:00	34.31272	-120.8275	4.2	162.6	150
2024-07-12T21:28:00-07:00	34.31157	-120.82699	4.6	159.4	149
2024-07-12T21:29:00-07:00	34.310411	-120.82642	4.5	159.4	148
2024-07-12T21:30:00-07:00	34.309246	-120.82587	4.7	160.8	147
2024-07-12T21:31:00-07:00	34.308096	-120.82534	4.3	161	145
2024-07-12T21:32:00-07:00	34.306963	-120.82474	4.6	154.7	144
2024-07-12T21:33:00-07:00	34.30585	-120.82412	4.4	155.2	143
2024-07-12T21:34:00-07:00	34.30473	-120.82347	4.3	153.7	145

2024-07-12T21:35:00-07:00	34.30363	-120.82284	4.1	152.7	142
2024-07-12T21:36:00-07:00	34.302581	-120.82218	4.1	155.7	144
2024-07-12T21:37:00-07:00	34.301503	-120.82153	4.1	154.9	145
2024-07-12T21:38:00-07:00	34.30042	-120.82091	4.4	154.6	144
2024-07-12T21:39:00-07:00	34.299291	-120.82031	4.7	158.8	144
2024-07-12T21:40:00-07:00	34.298191	-120.81971	4.4	155.4	145
2024-07-12T21:41:00-07:00	34.297121	-120.81909	4.2	154.4	145
2024-07-12T21:42:00-07:00	34.296063	-120.81847	4.1	152.2	145
2024-07-12T21:43:00-07:00	34.29499	-120.81786	4.3	155.3	144
2024-07-12T21:44:00-07:00	34.293891	-120.81724	4.5	153.3	144
2024-07-12T21:45:00-07:00	34.29277	-120.81661	4.7	155.2	145
2024-07-12T21:46:00-07:00	34.291666	-120.81599	4.3	153.2	145
2024-07-12T21:47:00-07:00	34.290573	-120.81536	4.6	155.6	145
2024-07-12T21:48:00-07:00	34.28947	-120.81474	4.2	156.8	144
2024-07-12T21:49:00-07:00	34.288356	-120.81409	4.4	155.5	144
2024-07-12T21:50:00-07:00	34.287259	-120.81342	4.5	152.7	144
2024-07-12T21:51:00-07:00	34.286148	-120.81275	4.5	153.9	142
2024-07-12T21:52:00-07:00	34.285018	-120.81207	4.6	151.9	143
2024-07-12T21:53:00-07:00	34.283888	-120.81139	4.6	155.3	144
2024-07-12T21:54:00-07:00	34.28276	-120.81073	4.5	151.8	145
2024-07-12T21:55:00-07:00	34.281636	-120.81004	4.3	155.6	144
2024-07-12T21:56:00-07:00	34.280503	-120.80935	4.3	154.2	146
2024-07-12T21:57:00-07:00	34.279356	-120.80866	4.6	154.3	143
2024-07-12T21:58:00-07:00	34.27822	-120.80799	4.5	154.5	145
2024-07-12T21:59:00-07:00	34.27705	-120.80736	4.5	156	144
2024-07-12T22:00:00-07:00	34.275909	-120.80671	4.3	155.9	146
2024-07-12T22:01:00-07:00	34.27478	-120.80607	4.3	153	146
2024-07-12T22:02:00-07:00	34.27365	-120.80541	4.3	152.8	145
2024-07-12T22:03:00-07:00	34.272510	-120.8048	4.2	157.9	145
2024-07-12T22:04:00-07:00	34.271373	-120.8042	4.4	156.1	144
2024-07-12T22:05:00-07:00	34.270256	-120.80358	4	156.6	145
2024-07-12T22:06:00-07:00	34.269123	-120.80298	4.5	155.7	144
2024-07-12T22:07:00-07:00	34.267991	-120.80235	4.5	156	145
2024-07-12T22:08:00-07:00	34.266891	-120.80174	4.3	153.3	147
2024-07-12T22:09:00-07:00	34.265795	-120.80112	4.3	155.8	145
2024-07-12T22:10:00-07:00	34.264681	-120.8005	4.4	154.2	145
2024-07-12T22:11:00-07:00	34.263576	-120.79986	4.3	154.3	145
2024-07-12T22:12:00-07:00	34.262478	-120.79922	4.3	155.8	145
2024-07-12T22:13:00-07:00	34.261378	-120.7986	4.2	154.4	145
2024-07-12T22:14:00-07:00	34.260278	-120.79799	4.4	154.6	146
2024-07-12T22:15:00-07:00	34.259171	-120.7974	4.2	159.7	145
2024-07-12T22:16:00-07:00	34.258063	-120.79681	4.4	154.1	146
2024-07-12T22:17:00-07:00	34.25697	-120.79621	4.5	157.8	147
2024-07-12T22:18:00-07:00	34.255868	-120.79561	4.3	154.5	144

2024-07-12T22:19:00-07:00	34.254786	-120.79498	4.3	151.5	145
2024-07-12T22:20:00-07:00	34.25372	-120.79436	4.2	155.2	145
2024-07-12T22:21:00-07:00	34.252623	-120.79376	4.2	155.3	145
2024-07-12T22:22:00-07:00	34.251543	-120.79316	4.5	158	148
2024-07-12T22:23:00-07:00	34.250438	-120.79261	4.4	156.7	148
2024-07-12T22:24:00-07:00	34.249348	-120.79204	4.1	158.9	149
2024-07-12T22:25:00-07:00	34.248253	-120.7915	4	160.5	150
2024-07-12T22:26:00-07:00	34.247151	-120.79096	4.1	156.2	151
2024-07-12T22:27:00-07:00	34.246036	-120.79044	4.4	157.6	150
2024-07-12T22:28:00-07:00	34.24494	-120.78994	4.1	157.8	151
2024-07-12T22:29:00-07:00	34.243821	-120.78942	4.3	159.5	150
2024-07-12T22:30:00-07:00	34.242716	-120.78887	4.3	156.4	148
2024-07-12T22:31:00-07:00	34.24162	-120.78831	4.3	155.3	147
2024-07-12T22:32:00-07:00	34.240516	-120.78772	4.4	157.4	149
2024-07-12T22:33:00-07:00	34.239408	-120.78717	4.4	156.8	149
2024-07-12T22:34:00-07:00	34.23832	-120.78659	4.1	153	149
2024-07-12T22:35:00-07:00	34.237226	-120.78599	4.4	154.3	149
2024-07-12T22:36:00-07:00	34.236123	-120.78541	4.4	157.9	148
2024-07-12T22:37:00-07:00	34.23502	-120.78484	4.3	154.6	150
2024-07-12T22:38:00-07:00	34.233941	-120.78425	4.2	153.7	147
2024-07-12T22:39:00-07:00	34.232851	-120.78367	4.2	158.2	149
2024-07-12T22:40:00-07:00	34.231741	-120.78309	4.1	156.9	152
2024-07-12T22:41:00-07:00	34.230633	-120.78254	4.5	155.8	151
2024-07-12T22:42:00-07:00	34.229543	-120.78198	4.1	156.1	152
2024-07-12T22:43:00-07:00	34.228453	-120.78141	4.3	154	152
2024-07-12T22:44:00-07:00	34.22735	-120.78084	4.3	159	151
2024-07-12T22:45:00-07:00	34.22627	-120.78025	4.3	157.4	152
2024-07-12T22:46:00-07:00	34.225173	-120.77969	4.4	155.6	153
2024-07-12T22:47:00-07:00	34.22408	-120.77914	4.3	155.2	153
2024-07-12T22:48:00-07:00	34.222973	-120.77861	4.1	156.7	154
2024-07-12T22:49:00-07:00	34.22186	-120.77808	4.2	161.9	153
2024-07-12T22:50:00-07:00	34.220753	-120.77751	4.2	157.7	154
2024-07-12T22:51:00-07:00	34.21968	-120.77691	4.2	153.9	155
2024-07-12T22:52:00-07:00	34.21862	-120.77627	4.2	153.4	154
2024-07-12T22:53:00-07:00	34.217563	-120.77562	4.1	151.7	155
2024-07-12T22:54:00-07:00	34.216523	-120.77498	4.3	151.9	156
2024-07-12T22:55:00-07:00	34.215461	-120.77433	4.3	155.6	157
2024-07-12T22:56:00-07:00	34.214373	-120.77372	4.3	159.9	162
2024-07-12T22:57:00-07:00	34.213251	-120.77318	4.2	158.9	162
2024-07-12T22:58:00-07:00	34.212131	-120.77262	4.5	154.8	164
2024-07-12T22:59:00-07:00	34.21097	-120.77209	4.5	159.2	164
2024-07-12T23:00:00-07:00	34.2098	-120.77158	4.4	159.6	163
2024-07-12T23:01:00-07:00	34.208626	-120.77109	4.4	162.1	165
2024-07-12T23:02:00-07:00	34.207448	-120.77061	4.3	162	166

2024-07-12T23:03:00-07:00	34.206278	-120.77013	4.5	161.6	164
2024-07-12T23:04:00-07:00	34.205086	-120.76964	4.5	161.4	163
2024-07-12T23:05:00-07:00	34.203891	-120.76912	4.6	162.6	162
2024-07-12T23:06:00-07:00	34.202713	-120.76856	4.7	156	160
2024-07-12T23:07:00-07:00	34.201526	-120.76797	4.5	156.1	158
2024-07-12T23:08:00-07:00	34.200353	-120.76738	4.7	160.5	159
2024-07-12T23:09:00-07:00	34.199171	-120.76679	4.6	159.1	161
2024-07-12T23:10:00-07:00	34.197988	-120.7662	4.6	156.2	159
2024-07-12T23:11:00-07:00	34.196796	-120.76562	4.8	159	159
2024-07-12T23:12:00-07:00	34.195616	-120.76505	4.5	158.2	161
2024-07-12T23:13:00-07:00	34.194449	-120.76447	4.6	157.7	161
2024-07-12T23:14:00-07:00	34.19328	-120.76392	4.5	158.1	159
2024-07-12T23:15:00-07:00	34.192091	-120.76335	4.4	160.6	160
2024-07-12T23:16:00-07:00	34.190906	-120.76278	4.6	157.4	158
2024-07-12T23:17:00-07:00	34.18972	-120.76222	4.6	160.3	157
2024-07-12T23:18:00-07:00	34.188538	-120.76162	4.7	159.7	157
2024-07-12T23:19:00-07:00	34.187348	-120.76103	4.5	158.7	158
2024-07-12T23:20:00-07:00	34.186146	-120.76042	4.6	157.1	156
2024-07-12T23:21:00-07:00	34.184948	-120.75982	4.5	160	156
2024-07-12T23:22:00-07:00	34.183753	-120.75923	4.7	157.2	156
2024-07-12T23:23:00-07:00	34.182559	-120.75864	4.7	156.5	157
2024-07-12T23:24:00-07:00	34.181381	-120.75807	4.6	161.1	157
2024-07-12T23:25:00-07:00	34.180196	-120.7575	4.5	157.5	158
2024-07-12T23:26:00-07:00	34.179043	-120.75693	4.3	159.1	156
2024-07-12T23:27:00-07:00	34.177893	-120.75635	4.5	159.8	156
2024-07-12T23:28:00-07:00	34.17674	-120.75579	4.4	157.6	156
2024-07-12T23:29:00-07:00	34.175598	-120.75524	4.3	155.9	156
2024-07-12T23:30:00-07:00	34.174461	-120.75466	4.4	156.3	154
2024-07-12T23:31:00-07:00	34.17332	-120.75407	4.5	158.2	153
2024-07-12T23:32:00-07:00	34.172180	-120.75348	4.4	154.9	154
2024-07-12T23:33:00-07:00	34.171060	-120.75289	4.3	153.4	154
2024-07-12T23:34:00-07:00	34.169941	-120.75229	4.5	156.7	152
2024-07-12T23:35:00-07:00	34.168816	-120.7517	4.4	158.7	155
2024-07-12T23:36:00-07:00	34.167681	-120.75111	4.5	156.5	155
2024-07-12T23:37:00-07:00	34.166553	-120.75051	4.4	156.1	155
2024-07-12T23:38:00-07:00	34.165418	-120.74991	4.4	157.6	156
2024-07-12T23:39:00-07:00	34.164273	-120.74934	4.4	156.7	155
2024-07-12T23:40:00-07:00	34.16312	-120.74876	4.7	156.3	155
2024-07-12T23:41:00-07:00	34.16198	-120.74818	4.5	156.6	154
2024-07-12T23:42:00-07:00	34.160851	-120.7476	4.5	153.1	154
2024-07-12T23:43:00-07:00	34.159711	-120.74705	4.5	158.2	155
2024-07-12T23:44:00-07:00	34.158586	-120.74648	4.4	158	155
2024-07-12T23:45:00-07:00	34.157456	-120.74592	4.4	156.8	154
2024-07-12T23:46:00-07:00	34.156348	-120.74534	4.2	157.7	154

2024-07-12T23:47:00-07:00	34.155266	-120.74474	4.2	155.7	155
2024-07-12T23:48:00-07:00	34.154161	-120.74414	4.2	158	155
2024-07-12T23:49:00-07:00	34.153053	-120.74355	4.4	157.1	154
2024-07-12T23:50:00-07:00	34.151963	-120.74297	4.3	154.9	154
2024-07-12T23:51:00-07:00	34.150870	-120.7424	4.2	157.5	156
2024-07-12T23:52:00-07:00	34.149783	-120.74187	4.2	158.1	155
2024-07-12T23:53:00-07:00	34.14871	-120.74134	4.1	162.2	156
2024-07-12T23:54:00-07:00	34.147618	-120.74083	4.2	159.5	156
2024-07-12T23:55:00-07:00	34.146531	-120.74033	4.2	161.1	156
2024-07-12T23:56:00-07:00	34.145428	-120.73982	4.4	158.9	154
2024-07-12T23:57:00-07:00	34.14433	-120.73932	4.1	158.3	156
2024-07-12T23:58:00-07:00	34.143221	-120.73882	4.3	158.3	156
2024-07-12T23:59:00-07:00	34.142123	-120.73831	4.3	159.5	155
2024-07-13T00:00:00-07:00	34.141018	-120.7378	4.3	158	156
2024-07-13T00:01:00-07:00	34.139911	-120.73726	4.5	157.9	156
2024-07-13T00:02:00-07:00	34.138818	-120.73672	4.4	153.2	154
2024-07-13T00:03:00-07:00	34.137708	-120.73621	4.3	154.2	155
2024-07-13T00:04:00-07:00	34.136598	-120.7357	4.3	163.3	155
2024-07-13T00:05:00-07:00	34.13548	-120.73518	4.4	159.3	157
2024-07-13T00:06:00-07:00	34.134350	-120.73467	4.2	161.9	157
2024-07-13T00:07:00-07:00	34.133196	-120.73414	4.5	161.3	157
2024-07-13T00:08:00-07:00	34.132058	-120.73363	4.3	160.6	156
2024-07-13T00:09:00-07:00	34.130936	-120.7331	4.5	159.1	153
2024-07-13T00:10:00-07:00	34.129838	-120.73253	4.3	154.1	154
2024-07-13T00:11:00-07:00	34.128716	-120.73195	4.4	154.7	153
2024-07-13T00:12:00-07:00	34.12761	-120.7314	4.3	155.7	152
2024-07-13T00:13:00-07:00	34.126481	-120.73085	4.4	157	153
2024-07-13T00:14:00-07:00	34.125371	-120.7303	4.5	161.1	152
2024-07-13T00:15:00-07:00	34.124258	-120.72974	4.3	156.9	153
2024-07-13T00:16:00-07:00	34.123124	-120.72918	4.5	162.1	153
2024-07-13T00:17:00-07:00	34.122	-120.72864	4.3	154.6	152
2024-07-13T00:18:00-07:00	34.120880	-120.72809	4.4	160.4	152
2024-07-13T00:19:00-07:00	34.11978	-120.72753	4.2	156	149
2024-07-13T00:20:00-07:00	34.118716	-120.72699	4.2	156.8	149
2024-07-13T00:21:00-07:00	34.11764	-120.72645	4.2	159.7	148
2024-07-13T00:22:00-07:00	34.11658	-120.72591	4.2	158.1	148
2024-07-13T00:23:00-07:00	34.115518	-120.72534	4.3	155.1	148
2024-07-13T00:24:00-07:00	34.114436	-120.72479	4.3	157.9	149
2024-07-13T00:25:00-07:00	34.11337	-120.72425	4	157.5	147
2024-07-13T00:26:00-07:00	34.112313	-120.72367	4	155.9	148
2024-07-13T00:27:00-07:00	34.111258	-120.72309	4.2	153.8	147
2024-07-13T00:28:00-07:00	34.110211	-120.72252	4.2	156.2	149
2024-07-13T00:29:00-07:00	34.109168	-120.72198	4	153.8	150
2024-07-13T00:30:00-07:00	34.108116	-120.72144	4.2	156.8	149

2024-07-13T00:31:00-07:00	34.107053	-120.7209	4.2	157.5	148
2024-07-13T00:32:00-07:00	34.105988	-120.72036	4	160.9	148
2024-07-13T00:33:00-07:00	34.104898	-120.71979	4.1	157.5	148
2024-07-13T00:34:00-07:00	34.103820	-120.71924	4.4	155.8	149
2024-07-13T00:35:00-07:00	34.102751	-120.71869	4.2	154.7	148
2024-07-13T00:36:00-07:00	34.101684	-120.71813	3.9	153.3	146
2024-07-13T00:37:00-07:00	34.100620	-120.71756	4.3	153.8	148
2024-07-13T00:38:00-07:00	34.099533	-120.717	4.5	160.1	148
2024-07-13T00:39:00-07:00	34.098454	-120.71642	4.2	157.5	149
2024-07-13T00:40:00-07:00	34.097390	-120.71582	4.1	151.6	149
2024-07-13T00:41:00-07:00	34.096336	-120.71524	4	152.3	148
2024-07-13T00:42:00-07:00	34.09526	-120.71467	4.2	159.9	150
2024-07-13T00:43:00-07:00	34.094188	-120.71412	4.3	159.5	151
2024-07-13T00:44:00-07:00	34.09309	-120.71359	4.1	157.3	152
2024-07-13T00:45:00-07:00	34.092001	-120.71306	4.4	157.3	152
2024-07-13T00:46:00-07:00	34.090908	-120.71252	4.3	155	151
2024-07-13T00:47:00-07:00	34.089836	-120.712	4.2	157.2	152
2024-07-13T00:48:00-07:00	34.08876	-120.71148	4.2	160.7	150
2024-07-13T00:49:00-07:00	34.087683	-120.71097	4.1	158.8	151
2024-07-13T00:50:00-07:00	34.086608	-120.71044	4.3	159.5	152
2024-07-13T00:51:00-07:00	34.085541	-120.70989	4.4	155	151
2024-07-13T00:52:00-07:00	34.084498	-120.70933	4.3	153.2	151
2024-07-13T00:53:00-07:00	34.083461	-120.7088	4.1	155.7	150
2024-07-13T00:54:00-07:00	34.082416	-120.70829	3.9	158.7	151
2024-07-13T00:55:00-07:00	34.081388	-120.70775	4	153.6	151
2024-07-13T00:56:00-07:00	34.080358	-120.70722	4	158	152
2024-07-13T00:57:00-07:00	34.079328	-120.70668	4	156.1	151
2024-07-13T00:58:00-07:00	34.07835	-120.7061	4	155.3	152
2024-07-13T00:59:00-07:00	34.077369	-120.7055	3.8	153	152
2024-07-13T01:00:00-07:00	34.076396	-120.70492	3.8	153	153
2024-07-13T01:01:00-07:00	34.075411	-120.70433	3.8	149.8	154
2024-07-13T01:02:00-07:00	34.074413	-120.70375	4.2	156.3	153
2024-07-13T01:03:00-07:00	34.073423	-120.70319	3.9	157	155
2024-07-13T01:04:00-07:00	34.072418	-120.70266	4	159.2	156
2024-07-13T01:05:00-07:00	34.071388	-120.70217	3.7	156.1	157
2024-07-13T01:06:00-07:00	34.070346	-120.70169	4.1	163.4	156
2024-07-13T01:07:00-07:00	34.069316	-120.70121	4.1	159.2	157
2024-07-13T01:08:00-07:00	34.06825	-120.70072	4.1	160	157
2024-07-13T01:09:00-07:00	34.067198	-120.70022	4.1	157.4	157
2024-07-13T01:10:00-07:00	34.06615	-120.69975	3.8	159.5	156
2024-07-13T01:11:00-07:00	34.0651	-120.69928	4.1	160.2	158
2024-07-13T01:12:00-07:00	34.06405	-120.69879	4	158.7	156
2024-07-13T01:13:00-07:00	34.063003	-120.69831	3.8	159.5	157
2024-07-13T01:14:00-07:00	34.061968	-120.69785	3.9	160.4	157

2024-07-13T01:15:00-07:00	34.060905	-120.69739	4.2	156.6	155
2024-07-13T01:16:00-07:00	34.059866	-120.69695	3.9	163	157
2024-07-13T01:17:00-07:00	34.058823	-120.69653	4	159.4	156
2024-07-13T01:18:00-07:00	34.057788	-120.6961	3.7	164.7	155
2024-07-13T01:19:00-07:00	34.056763	-120.69564	3.9	163.1	158
2024-07-13T01:20:00-07:00	34.055733	-120.6952	3.9	158.6	157
2024-07-13T01:21:00-07:00	34.054703	-120.69474	3.9	158.3	155
2024-07-13T01:22:00-07:00	34.053668	-120.69429	3.9	161.3	154
2024-07-13T01:23:00-07:00	34.052661	-120.69383	3.7	161.4	155
2024-07-13T01:24:00-07:00	34.051633	-120.69337	4	157.4	155
2024-07-13T01:25:00-07:00	34.050635	-120.69289	3.9	159.1	152
2024-07-13T01:26:00-07:00	34.049634	-120.69236	3.8	155.9	152
2024-07-13T01:27:00-07:00	34.048631	-120.69185	3.9	156.7	153
2024-07-13T01:28:00-07:00	34.04762	-120.69136	3.9	158.5	151
2024-07-13T01:29:00-07:00	34.04663	-120.69087	3.9	155	149
2024-07-13T01:30:00-07:00	34.045658	-120.69031	3.9	153	149
2024-07-13T01:31:00-07:00	34.044681	-120.68973	4	153.1	148
2024-07-13T01:32:00-07:00	34.043706	-120.68916	4	153.3	148
2024-07-13T01:33:00-07:00	34.042766	-120.68856	3.8	153.6	148
2024-07-13T01:34:00-07:00	34.041806	-120.68793	3.8	151.4	149
2024-07-13T01:35:00-07:00	34.040826	-120.68736	3.9	154.3	150
2024-07-13T01:36:00-07:00	34.039821	-120.68682	4.1	154.1	152
2024-07-13T01:37:00-07:00	34.038824	-120.68631	3.8	156.7	153
2024-07-13T01:38:00-07:00	34.037801	-120.68581	4.1	159.9	154
2024-07-13T01:39:00-07:00	34.036771	-120.68531	4	156.6	155
2024-07-13T01:40:00-07:00	34.035743	-120.68482	4	157	153
2024-07-13T01:41:00-07:00	34.034738	-120.68432	3.9	158.7	153
2024-07-13T01:42:00-07:00	34.033726	-120.68382	3.8	156	152
2024-07-13T01:43:00-07:00	34.032733	-120.68327	3.9	157.8	151
2024-07-13T01:44:00-07:00	34.03173	-120.68274	4.2	160.6	151
2024-07-13T01:45:00-07:00	34.030733	-120.6822	3.9	156.8	153
2024-07-13T01:46:00-07:00	34.029726	-120.68167	4.1	156.5	152
2024-07-13T01:47:00-07:00	34.02873	-120.68113	4.1	156.7	152
2024-07-13T01:48:00-07:00	34.02775	-120.68058	4	152.4	151
2024-07-13T01:49:00-07:00	34.026793	-120.68002	3.6	153.3	152
2024-07-13T01:50:00-07:00	34.025821	-120.67947	3.9	152.9	152
2024-07-13T01:51:00-07:00	34.024853	-120.67891	3.8	155.5	151
2024-07-13T01:52:00-07:00	34.023881	-120.67836	3.9	152.3	153
2024-07-13T01:53:00-07:00	34.022933	-120.67782	3.7	154.5	153
2024-07-13T01:54:00-07:00	34.021988	-120.67729	3.4	155.2	153
2024-07-13T01:55:00-07:00	34.021056	-120.67673	3.5	150.3	152
2024-07-13T01:56:00-07:00	34.020126	-120.67618	3.5	154.3	154
2024-07-13T01:57:00-07:00	34.0192	-120.67564	3.5	150.8	153
2024-07-13T01:58:00-07:00	34.01829	-120.67511	3.7	152.7	153

2024-07-13T01:59:00-07:00	34.017358	-120.6746	3.8	157.6	153
2024-07-13T02:00:00-07:00	34.016433	-120.67407	3.6	152	154
2024-07-13T02:01:00-07:00	34.015501	-120.67355	3.6	150.3	153
2024-07-13T02:02:00-07:00	34.014566	-120.67303	3.7	157.5	153
2024-07-13T02:03:00-07:00	34.013625	-120.67251	3.8	154.5	153
2024-07-13T02:04:00-07:00	34.012671	-120.672	3.8	153.2	152
2024-07-13T02:05:00-07:00	34.011743	-120.67148	3.9	154.4	152
2024-07-13T02:06:00-07:00	34.010785	-120.67095	3.7	155.9	152
2024-07-13T02:07:00-07:00	34.009834	-120.67043	3.7	153.7	152
2024-07-13T02:08:00-07:00	34.008878	-120.66991	3.8	154.4	152
2024-07-13T02:09:00-07:00	34.007933	-120.66938	3.6	153.3	152
2024-07-13T02:10:00-07:00	34.006983	-120.66888	3.6	155.2	153
2024-07-13T02:11:00-07:00	34.006026	-120.66838	3.9	155.5	156
2024-07-13T02:12:00-07:00	34.005075	-120.6679	3.7	157.9	156
2024-07-13T02:13:00-07:00	34.00411	-120.66742	3.8	159.8	156
2024-07-13T02:14:00-07:00	34.003151	-120.66695	3.7	156.3	155
2024-07-13T02:15:00-07:00	34.002201	-120.66649	3.9	155	154
2024-07-13T02:16:00-07:00	34.001245	-120.66602	3.7	158.8	156
2024-07-13T02:17:00-07:00	34.00027	-120.66556	3.6	159.9	156
2024-07-13T02:18:00-07:00	33.999293	-120.66509	3.7	159.2	156
2024-07-13T02:19:00-07:00	33.998326	-120.66461	3.6	157	155
2024-07-13T02:20:00-07:00	33.997363	-120.6641	3.6	154.1	155
2024-07-13T02:21:00-07:00	33.996366	-120.6636	4	159.3	156
2024-07-13T02:22:00-07:00	33.995386	-120.66312	3.7	157.7	154
2024-07-13T02:23:00-07:00	33.994406	-120.66263	3.7	158.7	155
2024-07-13T02:24:00-07:00	33.993418	-120.66211	3.7	154.7	156
2024-07-13T02:25:00-07:00	33.992423	-120.6616	4	158.3	156
2024-07-13T02:26:00-07:00	33.991441	-120.6611	4	156.3	155
2024-07-13T02:27:00-07:00	33.990456	-120.6606	3.9	157.9	155
2024-07-13T02:28:00-07:00	33.989456	-120.66009	4	156	156
2024-07-13T02:29:00-07:00	33.988478	-120.6596	3.7	154	156
2024-07-13T02:30:00-07:00	33.987503	-120.65908	3.7	158.3	155
2024-07-13T02:31:00-07:00	33.98655	-120.65851	3.9	145.4	144
2024-07-13T02:32:00-07:00	33.985708	-120.65769	3.8	141	138
2024-07-13T02:33:00-07:00	33.984916	-120.65681	3.8	137.4	136
2024-07-13T02:34:00-07:00	33.984151	-120.6559	3.8	138.7	134
2024-07-13T02:35:00-07:00	33.983398	-120.65499	3.7	133.5	134
2024-07-13T02:36:00-07:00	33.982653	-120.65406	4.1	131.8	134
2024-07-13T02:37:00-07:00	33.98191	-120.65315	3.8	134	135
2024-07-13T02:38:00-07:00	33.981173	-120.65226	3.7	135.4	135
2024-07-13T02:39:00-07:00	33.980418	-120.65137	3.8	136.8	134
2024-07-13T02:40:00-07:00	33.97968	-120.65046	3.8	134	134
2024-07-13T02:41:00-07:00	33.97892	-120.64957	3.6	133.6	134
2024-07-13T02:42:00-07:00	33.978166	-120.64869	3.8	134.8	134

2024-07-13T02:43:00-07:00	33.977466	-120.64776	3.9	129.2	126
2024-07-13T02:44:00-07:00	33.97681	-120.64677	3.7	126.6	126
2024-07-13T02:45:00-07:00	33.976166	-120.64578	3.8	128.9	124
2024-07-13T02:46:00-07:00	33.975545	-120.64476	3.8	127.9	124
2024-07-13T02:47:00-07:00	33.974928	-120.64374	3.7	126.8	123
2024-07-13T02:48:00-07:00	33.974308	-120.64273	3.6	125.4	124
2024-07-13T02:49:00-07:00	33.973673	-120.64171	3.7	125.3	124
2024-07-13T02:50:00-07:00	33.973038	-120.6407	3.8	129.6	124
2024-07-13T02:51:00-07:00	33.972378	-120.6397	3.7	130.2	124
2024-07-13T02:52:00-07:00	33.971708	-120.6387	4	130.1	124
2024-07-13T02:53:00-07:00	33.971038	-120.63772	3.8	130.2	124
2024-07-13T02:54:00-07:00	33.97039	-120.63673	3.7	128.4	124
2024-07-13T02:55:00-07:00	33.969738	-120.63572	3.7	124.5	124
2024-07-13T02:56:00-07:00	33.969081	-120.6347	3.9	127.7	123
2024-07-13T02:57:00-07:00	33.96843	-120.63368	4	127.6	123
2024-07-13T02:58:00-07:00	33.967774	-120.63264	3.8	128.3	122
2024-07-13T02:59:00-07:00	33.967126	-120.63161	3.6	127.9	120
2024-07-13T03:00:00-07:00	33.966498	-120.63053	4.1	124	121
2024-07-13T03:01:00-07:00	33.965891	-120.62945	3.9	123.7	119
2024-07-13T03:02:00-07:00	33.965259	-120.62838	3.9	127.3	121
2024-07-13T03:03:00-07:00	33.964630	-120.62729	4	127.1	121
2024-07-13T03:04:00-07:00	33.963998	-120.6262	3.9	124.3	120
2024-07-13T03:05:00-07:00	33.963391	-120.62509	4.2	123.9	120
2024-07-13T03:06:00-07:00	33.962788	-120.624	3.8	123.2	122
2024-07-13T03:07:00-07:00	33.962181	-120.62291	3.8	124.9	120
2024-07-13T03:08:00-07:00	33.96157	-120.62184	3.9	121.9	120
2024-07-13T03:09:00-07:00	33.960969	-120.62077	3.8	120.9	121
2024-07-13T03:10:00-07:00	33.960376	-120.6197	3.9	125	120
2024-07-13T03:11:00-07:00	33.959778	-120.61864	3.8	123.1	120
2024-07-13T03:12:00-07:00	33.959188	-120.61758	3.8	124.8	120
2024-07-13T03:13:00-07:00	33.95859	-120.61652	3.7	125.2	120
2024-07-13T03:14:00-07:00	33.958	-120.61547	3.9	123.7	121
2024-07-13T03:15:00-07:00	33.9574	-120.61443	3.9	124.2	120
2024-07-13T03:16:00-07:00	33.95682	-120.61341	3.6	124.1	121
2024-07-13T03:17:00-07:00	33.95623	-120.61238	3.7	122.4	120
2024-07-13T03:18:00-07:00	33.955653	-120.61134	3.8	121	121
2024-07-13T03:19:00-07:00	33.955063	-120.61031	3.9	124.4	120
2024-07-13T03:20:00-07:00	33.95449	-120.60928	3.7	122.3	121
2024-07-13T03:21:00-07:00	33.953909	-120.60824	3.8	123.6	121
2024-07-13T03:22:00-07:00	33.953321	-120.6072	3.6	123.5	120
2024-07-13T03:23:00-07:00	33.95275	-120.60614	3.7	123.7	121
2024-07-13T03:24:00-07:00	33.952166	-120.60508	3.6	122.1	120
2024-07-13T03:25:00-07:00	33.951575	-120.60404	3.9	125.1	122
2024-07-13T03:26:00-07:00	33.950979	-120.603	3.8	124.9	122

2024-07-13T03:27:00-07:00	33.950406	-120.60195	3.7	120.7	120
2024-07-13T03:28:00-07:00	33.94984	-120.60089	3.7	122.9	120
2024-07-13T03:29:00-07:00	33.949261	-120.59982	3.8	124.1	120
2024-07-13T03:30:00-07:00	33.948696	-120.59877	3.8	121.5	121
2024-07-13T03:31:00-07:00	33.948113	-120.59774	3.5	123	120
2024-07-13T03:32:00-07:00	33.947513	-120.59672	3.8	124.5	120
2024-07-13T03:33:00-07:00	33.946931	-120.59572	3.9	123.4	122
2024-07-13T03:34:00-07:00	33.946348	-120.59469	3.7	125.2	120
2024-07-13T03:35:00-07:00	33.94577	-120.59366	3.7	122.1	120
2024-07-13T03:36:00-07:00	33.94518	-120.59262	3.8	126.2	122
2024-07-13T03:37:00-07:00	33.9446	-120.5916	3.8	123.9	121
2024-07-13T03:38:00-07:00	33.944011	-120.59058	3.7	127.3	122
2024-07-13T03:39:00-07:00	33.943431	-120.58957	3.7	124.8	123
2024-07-13T03:40:00-07:00	33.942840	-120.58857	3.8	124.8	123
2024-07-13T03:41:00-07:00	33.942248	-120.58758	3.8	125.6	123
2024-07-13T03:42:00-07:00	33.941648	-120.5866	3.8	128.9	125
2024-07-13T03:43:00-07:00	33.941056	-120.58563	3.3	126.2	124
2024-07-13T03:44:00-07:00	33.940451	-120.58467	3.4	124.5	124
2024-07-13T03:45:00-07:00	33.939859	-120.58372	3.5	127.3	124
2024-07-13T03:46:00-07:00	33.939285	-120.58276	3.5	126.3	123
2024-07-13T03:47:00-07:00	33.9387	-120.58179	3.8	127.2	125
2024-07-13T03:48:00-07:00	33.938101	-120.58083	3.7	127.7	123
2024-07-13T03:49:00-07:00	33.937513	-120.57988	3.6	126.1	124
2024-07-13T03:50:00-07:00	33.93692	-120.57893	3.6	129.1	124
2024-07-13T03:51:00-07:00	33.93632	-120.57797	3.6	127.9	124
2024-07-13T03:52:00-07:00	33.935708	-120.577	3.8	128.9	124
2024-07-13T03:53:00-07:00	33.935103	-120.57603	3.6	127.6	123
2024-07-13T03:54:00-07:00	33.93449	-120.57507	3.6	128	122
2024-07-13T03:55:00-07:00	33.93387	-120.57413	3.6	126.9	124
2024-07-13T03:56:00-07:00	33.933263	-120.57317	3.7	128.8	123
2024-07-13T03:57:00-07:00	33.932661	-120.57221	3.6	125.2	123
2024-07-13T03:58:00-07:00	33.93206	-120.57124	3.4	123	123
2024-07-13T03:59:00-07:00	33.93146	-120.57027	3.5	128.8	122
2024-07-13T04:00:00-07:00	33.930846	-120.56932	3.7	124.4	123
2024-07-13T04:01:00-07:00	33.930238	-120.56835	3.5	127.2	122
2024-07-13T04:02:00-07:00	33.929651	-120.56738	3.5	126.7	121
2024-07-13T04:03:00-07:00	33.929093	-120.56642	3.5	122.9	121
2024-07-13T04:04:00-07:00	33.928518	-120.56545	3.4	125.9	122
2024-07-13T04:05:00-07:00	33.927936	-120.56448	3.6	124.7	122
2024-07-13T04:06:00-07:00	33.927381	-120.56349	3.5	125.4	123
2024-07-13T04:07:00-07:00	33.926821	-120.56251	3.6	126.5	124
2024-07-13T04:08:00-07:00	33.926253	-120.56154	3.6	126.5	122
2024-07-13T04:09:00-07:00	33.925668	-120.56058	3.5	127.2	122
2024-07-13T04:10:00-07:00	33.925091	-120.55963	3.5	127.7	122

2024-07-13T04:11:00-07:00	33.924528	-120.55867	3.3	125.3	123
2024-07-13T04:12:00-07:00	33.923948	-120.55773	3.4	127.3	122
2024-07-13T04:13:00-07:00	33.923373	-120.5568	3.3	127.2	124
2024-07-13T04:14:00-07:00	33.922794	-120.55586	3.4	126.9	122
2024-07-13T04:15:00-07:00	33.922241	-120.55491	3.7	124.5	121
2024-07-13T04:16:00-07:00	33.921691	-120.55397	3.4	126.3	120
2024-07-13T04:17:00-07:00	33.921141	-120.55304	3.5	125.2	121
2024-07-13T04:18:00-07:00	33.92058	-120.5521	3.6	127.2	121
2024-07-13T04:19:00-07:00	33.920028	-120.55118	3.4	125.7	121
2024-07-13T04:20:00-07:00	33.919475	-120.55025	3.4	124.5	120
2024-07-13T04:21:00-07:00	33.91892	-120.54934	3.4	129	120
2024-07-13T04:22:00-07:00	33.918350	-120.5484	3.5	127.5	120
2024-07-13T04:23:00-07:00	33.917771	-120.54748	3.7	128	122
2024-07-13T04:24:00-07:00	33.917201	-120.54654	3.6	125.6	122
2024-07-13T04:25:00-07:00	33.916623	-120.54562	3.3	125.7	120
2024-07-13T04:26:00-07:00	33.916058	-120.54466	3.2	125.8	122
2024-07-13T04:27:00-07:00	33.915486	-120.54369	3.5	125.3	121
2024-07-13T04:28:00-07:00	33.914908	-120.54271	3.7	128.1	120
2024-07-13T04:29:00-07:00	33.914333	-120.54174	3.6	124.9	121
2024-07-13T04:30:00-07:00	33.913741	-120.54077	3.5	125.6	121
2024-07-13T04:31:00-07:00	33.913148	-120.53978	3.7	123.2	121
2024-07-13T04:32:00-07:00	33.91256	-120.53879	3.7	129.4	120
2024-07-13T04:33:00-07:00	33.911950	-120.5378	3.5	127.1	121
2024-07-13T04:34:00-07:00	33.911343	-120.53682	3.7	125.2	120
2024-07-13T04:35:00-07:00	33.910759	-120.53581	3.7	126.3	119
2024-07-13T04:36:00-07:00	33.910181	-120.53479	3.5	124.1	118
2024-07-13T04:37:00-07:00	33.909606	-120.53377	3.6	122.7	119
2024-07-13T04:38:00-07:00	33.909023	-120.53274	3.8	124.1	118
2024-07-13T04:39:00-07:00	33.908438	-120.53171	3.7	125	118
2024-07-13T04:40:00-07:00	33.90786	-120.53068	3.6	126.2	118
2024-07-13T04:41:00-07:00	33.907261	-120.52967	3.9	123.9	119
2024-07-13T04:42:00-07:00	33.90668	-120.52865	3.8	123	118
2024-07-13T04:43:00-07:00	33.906091	-120.52762	3.8	123.3	120
2024-07-13T04:44:00-07:00	33.905488	-120.52659	3.8	126.3	119
2024-07-13T04:45:00-07:00	33.904896	-120.52555	3.7	123.5	118
2024-07-13T04:46:00-07:00	33.9043	-120.52453	3.7	121.6	119
2024-07-13T04:47:00-07:00	33.903706	-120.5235	3.8	124.1	118
2024-07-13T04:48:00-07:00	33.903131	-120.52249	3.5	123.4	118
2024-07-13T04:49:00-07:00	33.90253	-120.52146	4.1	124.6	119
2024-07-13T04:50:00-07:00	33.901920	-120.52043	3.9	124.7	120
2024-07-13T04:51:00-07:00	33.901328	-120.51941	3.8	123.3	119
2024-07-13T04:52:00-07:00	33.900726	-120.51838	3.7	124.9	118
2024-07-13T04:53:00-07:00	33.900131	-120.51737	3.6	127	118
2024-07-13T04:54:00-07:00	33.899533	-120.51635	3.6	124.5	119

2024-07-13T04:55:00-07:00	33.898936	-120.51534	3.8	124.5	118
2024-07-13T04:56:00-07:00	33.898363	-120.51432	3.6	125.1	118
2024-07-13T04:57:00-07:00	33.89779	-120.5133	3.6	123	119
2024-07-13T04:58:00-07:00	33.897214	-120.51229	3.8	125.2	119
2024-07-13T04:59:00-07:00	33.896648	-120.51125	3.8	122.9	118
2024-07-13T05:00:00-07:00	33.896088	-120.51021	3.6	124.8	119
2024-07-13T05:01:00-07:00	33.895520	-120.50919	3.5	124.6	120
2024-07-13T05:02:00-07:00	33.894933	-120.50819	3.6	122.7	118
2024-07-13T05:03:00-07:00	33.894358	-120.50715	3.9	124.8	119
2024-07-13T05:04:00-07:00	33.89378	-120.50611	3.8	124.7	119
2024-07-13T05:05:00-07:00	33.893213	-120.50509	3.8	124.1	119
2024-07-13T05:06:00-07:00	33.892626	-120.50404	4	123.8	119
2024-07-13T05:07:00-07:00	33.892033	-120.50301	4	125.3	119
2024-07-13T05:08:00-07:00	33.891468	-120.50198	3.4	122.2	117
2024-07-13T05:09:00-07:00	33.890886	-120.50092	3.7	123.8	119
2024-07-13T05:10:00-07:00	33.89031	-120.49989	3.8	125.1	119
2024-07-13T05:11:00-07:00	33.88973	-120.49884	3.8	124.3	119
2024-07-13T05:12:00-07:00	33.889154	-120.49778	3.7	124.2	119
2024-07-13T05:13:00-07:00	33.888568	-120.49672	3.7	121.9	117
2024-07-13T05:14:00-07:00	33.887996	-120.49566	3.7	122.8	118
2024-07-13T05:15:00-07:00	33.887393	-120.49461	4	126.9	119
2024-07-13T05:16:00-07:00	33.886793	-120.49358	3.8	126	119
2024-07-13T05:17:00-07:00	33.886190	-120.49252	4	126	119
2024-07-13T05:18:00-07:00	33.88559	-120.49149	3.6	123.5	117
2024-07-13T05:19:00-07:00	33.884991	-120.49043	3.9	122.8	119
2024-07-13T05:20:00-07:00	33.884393	-120.48939	3.8	124.1	119
2024-07-13T05:21:00-07:00	33.883798	-120.48834	3.8	124.8	119
2024-07-13T05:22:00-07:00	33.8832	-120.48728	3.9	124.5	117
2024-07-13T05:23:00-07:00	33.882596	-120.48621	3.8	122.9	118
2024-07-13T05:24:00-07:00	33.882003	-120.48513	3.9	122.7	119
2024-07-13T05:25:00-07:00	33.881393	-120.48406	3.8	122.6	119
2024-07-13T05:26:00-07:00	33.880776	-120.48298	3.8	122.7	119
2024-07-13T05:27:00-07:00	33.880151	-120.48192	3.8	123.5	120
2024-07-13T05:28:00-07:00	33.879506	-120.48085	4.1	125.5	120
2024-07-13T05:29:00-07:00	33.87888	-120.4798	4	123.9	120
2024-07-13T05:30:00-07:00	33.878233	-120.47875	3.9	126.1	120
2024-07-13T05:31:00-07:00	33.877606	-120.47768	4	126.8	119
2024-07-13T05:32:00-07:00	33.876971	-120.4766	4	125.2	119
2024-07-13T05:33:00-07:00	33.87636	-120.47552	4	124.9	119
2024-07-13T05:34:00-07:00	33.875731	-120.47446	3.8	123.9	119
2024-07-13T05:35:00-07:00	33.8751	-120.47339	3.9	125.9	118
2024-07-13T05:36:00-07:00	33.87448	-120.47232	4	125.9	120
2024-07-13T05:37:00-07:00	33.87385	-120.47125	3.8	125.7	119
2024-07-13T05:38:00-07:00	33.873218	-120.47019	3.6	124.8	119

2024-07-13T05:39:00-07:00	33.87257	-120.46914	3.9	127.3	120
2024-07-13T05:40:00-07:00	33.871946	-120.46809	3.9	126.1	120
2024-07-13T05:41:00-07:00	33.871323	-120.46705	3.7	128	120
2024-07-13T05:42:00-07:00	33.870689	-120.46598	3.8	125.1	119
2024-07-13T05:43:00-07:00	33.87007	-120.46491	3.9	124.3	120
2024-07-13T05:44:00-07:00	33.869463	-120.46386	3.8	124.5	119
2024-07-13T05:45:00-07:00	33.868863	-120.4628	3.8	125.5	118
2024-07-13T05:46:00-07:00	33.868268	-120.46175	3.8	123.9	119
2024-07-13T05:47:00-07:00	33.86768	-120.46069	3.8	123.7	119
2024-07-13T05:48:00-07:00	33.867084	-120.4596	3.8	125.6	120
2024-07-13T05:49:00-07:00	33.8665	-120.45853	3.7	123.7	120
2024-07-13T05:50:00-07:00	33.865903	-120.45748	3.7	124.5	121
2024-07-13T05:51:00-07:00	33.86532	-120.45644	3.7	123.6	121
2024-07-13T05:52:00-07:00	33.86473	-120.45538	3.8	123.3	121
2024-07-13T05:53:00-07:00	33.864124	-120.45434	3.6	124.4	121
2024-07-13T05:54:00-07:00	33.863536	-120.45329	3.9	125.2	121
2024-07-13T05:55:00-07:00	33.862948	-120.45223	3.7	125.8	121
2024-07-13T05:56:00-07:00	33.862370	-120.45115	3.8	123.3	120
2024-07-13T05:57:00-07:00	33.861776	-120.45005	3.9	126.4	122
2024-07-13T05:58:00-07:00	33.861186	-120.44898	4	125.4	123
2024-07-13T05:59:00-07:00	33.860598	-120.4479	3.9	122.9	122
2024-07-13T06:00:00-07:00	33.860003	-120.44682	4	123.1	123
2024-07-13T06:01:00-07:00	33.859398	-120.44573	4.1	126	122
2024-07-13T06:02:00-07:00	33.858808	-120.44463	3.7	122.4	123
2024-07-13T06:03:00-07:00	33.85822	-120.44352	3.9	124.6	124
2024-07-13T06:04:00-07:00	33.857648	-120.44241	4	120.4	121
2024-07-13T06:05:00-07:00	33.857066	-120.44127	4	123	122
2024-07-13T06:06:00-07:00	33.856469	-120.44018	3.8	124.3	125
2024-07-13T06:07:00-07:00	33.85584	-120.4391	4.1	125.6	127
2024-07-13T06:08:00-07:00	33.855196	-120.43805	3.9	124.9	127
2024-07-13T06:09:00-07:00	33.854553	-120.43701	3.9	125.2	127
2024-07-13T06:10:00-07:00	33.853911	-120.43595	3.9	127	128
2024-07-13T06:11:00-07:00	33.85324	-120.43489	4.1	128.6	128
2024-07-13T06:12:00-07:00	33.852568	-120.43384	4	128.1	126
2024-07-13T06:13:00-07:00	33.8519	-120.4328	4	127.6	128
2024-07-13T06:14:00-07:00	33.851216	-120.43174	4.2	129.8	126
2024-07-13T06:15:00-07:00	33.850533	-120.4307	4.1	128	127
2024-07-13T06:16:00-07:00	33.849858	-120.42964	4	126.9	126
2024-07-13T06:17:00-07:00	33.8492	-120.42856	3.8	126.3	126
2024-07-13T06:18:00-07:00	33.848510	-120.42749	4	127.1	127
2024-07-13T06:19:00-07:00	33.847831	-120.42639	4.1	127.2	127
2024-07-13T06:20:00-07:00	33.847158	-120.42531	4.1	126.4	127
2024-07-13T06:21:00-07:00	33.846488	-120.42421	4.1	126.4	127
2024-07-13T06:22:00-07:00	33.845850	-120.42308	4	121.6	126

2024-07-13T06:23:00-07:00	33.845196	-120.42196	4.2	126.5	126
2024-07-13T06:24:00-07:00	33.844536	-120.42085	4	125.4	126
2024-07-13T06:25:00-07:00	33.843876	-120.41975	4	124.8	125
2024-07-13T06:26:00-07:00	33.843216	-120.41864	4.2	124.9	126
2024-07-13T06:27:00-07:00	33.842553	-120.41753	4.1	124.5	127
2024-07-13T06:28:00-07:00	33.841883	-120.41643	4.2	125.9	127
2024-07-13T06:29:00-07:00	33.8412	-120.41535	3.8	128.5	127
2024-07-13T06:30:00-07:00	33.840513	-120.41425	4.1	126.3	127
2024-07-13T06:31:00-07:00	33.839826	-120.41316	4.1	127.6	127
2024-07-13T06:32:00-07:00	33.839148	-120.41209	4	126.5	126
2024-07-13T06:33:00-07:00	33.838473	-120.41103	4	127.5	126
2024-07-13T06:34:00-07:00	33.837790	-120.40996	4.3	128.6	126
2024-07-13T06:35:00-07:00	33.837126	-120.40892	4.1	126.8	127
2024-07-13T06:36:00-07:00	33.83646	-120.40787	3.9	128.4	126
2024-07-13T06:37:00-07:00	33.835768	-120.40684	3.8	129.6	127
2024-07-13T06:38:00-07:00	33.83507	-120.4058	4.1	127.9	128
2024-07-13T06:39:00-07:00	33.834391	-120.40478	3.8	126	126
2024-07-13T06:40:00-07:00	33.833748	-120.4037	3.9	124.9	126
2024-07-13T06:41:00-07:00	33.83313	-120.40261	4	123.6	126
2024-07-13T06:42:00-07:00	33.832514	-120.40151	4	124.5	126
2024-07-13T06:43:00-07:00	33.83192	-120.40042	4.2	122.4	127
2024-07-13T06:44:00-07:00	33.831301	-120.39935	3.7	124.7	126
2024-07-13T06:45:00-07:00	33.830663	-120.39825	4.1	126.2	126
2024-07-13T06:46:00-07:00	33.83001	-120.39715	4.3	125.5	127
2024-07-13T06:47:00-07:00	33.82938	-120.39605	4.1	124.6	127
2024-07-13T06:48:00-07:00	33.82875	-120.39498	3.8	125.4	126
2024-07-13T06:49:00-07:00	33.828128	-120.39389	4	123.9	126
2024-07-13T06:50:00-07:00	33.827528	-120.3928	3.9	122	125
2024-07-13T06:51:00-07:00	33.82693	-120.39169	4	124.6	126
2024-07-13T06:52:00-07:00	33.826321	-120.3906	3.9	123.6	127
2024-07-13T06:53:00-07:00	33.825713	-120.38951	3.8	122.7	128
2024-07-13T06:54:00-07:00	33.82511	-120.38841	4	122.2	127
2024-07-13T06:55:00-07:00	33.824513	-120.38733	3.9	122.6	128
2024-07-13T06:56:00-07:00	33.823911	-120.38625	3.9	124.5	128
2024-07-13T06:57:00-07:00	33.82328	-120.38519	4	126.3	129
2024-07-13T06:58:00-07:00	33.822656	-120.3841	3.9	125.5	128
2024-07-13T06:59:00-07:00	33.822026	-120.38301	3.8	125	128
2024-07-13T07:00:00-07:00	33.821398	-120.38191	4	123.4	128
2024-07-13T07:01:00-07:00	33.820768	-120.38083	4	123.3	129
2024-07-13T07:02:00-07:00	33.820161	-120.37972	3.8	123.4	129
2024-07-13T07:03:00-07:00	33.819556	-120.37859	4	121.9	127
2024-07-13T07:04:00-07:00	33.818956	-120.37746	3.9	121.9	128
2024-07-13T07:05:00-07:00	33.818348	-120.37634	4.1	124.5	132
2024-07-13T07:06:00-07:00	33.817711	-120.37524	4.2	127	131

2024-07-13T07:07:00-07:00	33.81706	-120.37414	4	125.8	130
2024-07-13T07:08:00-07:00	33.816393	-120.37303	4	124.3	131
2024-07-13T07:09:00-07:00	33.815711	-120.37191	4.1	125.3	131
2024-07-13T07:10:00-07:00	33.815046	-120.37082	3.8	125.3	131
2024-07-13T07:11:00-07:00	33.81439	-120.36974	3.9	125	131
2024-07-13T07:12:00-07:00	33.81373	-120.36865	3.9	125.9	130
2024-07-13T07:13:00-07:00	33.813096	-120.36755	3.9	123.9	130
2024-07-13T07:14:00-07:00	33.812473	-120.36643	4.1	122.4	129
2024-07-13T07:15:00-07:00	33.81188	-120.36529	3.9	120.7	131
2024-07-13T07:16:00-07:00	33.811263	-120.36416	4.1	122.9	130
2024-07-13T07:17:00-07:00	33.81066	-120.36301	4	123.7	131
2024-07-13T07:18:00-07:00	33.810043	-120.36186	3.9	123.4	131
2024-07-13T07:19:00-07:00	33.80945	-120.36067	4.2	122.6	131
2024-07-13T07:20:00-07:00	33.808856	-120.35951	4.2	120.8	131
2024-07-13T07:21:00-07:00	33.808236	-120.35833	4.2	124.3	130
2024-07-13T07:22:00-07:00	33.807626	-120.35713	3.9	121.8	131
2024-07-13T07:23:00-07:00	33.807013	-120.35594	4.1	120.3	131
2024-07-13T07:24:00-07:00	33.806386	-120.35477	4.1	123.3	131
2024-07-13T07:25:00-07:00	33.805748	-120.35361	3.9	124.6	131
2024-07-13T07:26:00-07:00	33.805101	-120.35246	4	121.7	130
2024-07-13T07:27:00-07:00	33.804458	-120.35127	4.2	125.4	132
2024-07-13T07:28:00-07:00	33.80381	-120.35012	4.1	123.1	129
2024-07-13T07:29:00-07:00	33.803163	-120.34894	4.3	123.8	130
2024-07-13T07:30:00-07:00	33.802521	-120.34778	4	122.3	131
2024-07-13T07:31:00-07:00	33.801881	-120.3466	4.2	122.9	131
2024-07-13T07:32:00-07:00	33.80124	-120.34542	4.2	123.1	131
2024-07-13T07:33:00-07:00	33.800571	-120.34426	4.2	123.7	131
2024-07-13T07:34:00-07:00	33.799911	-120.3431	4.2	124.1	131
2024-07-13T07:35:00-07:00	33.799273	-120.34195	4.1	122.4	132
2024-07-13T07:36:00-07:00	33.798641	-120.34082	3.8	122.6	131
2024-07-13T07:37:00-07:00	33.798046	-120.33979	3.8	123.3	133
2024-07-13T07:38:00-07:00	33.797438	-120.33875	3.7	125	133
2024-07-13T07:39:00-07:00	33.796841	-120.33771	3.7	124.1	133
2024-07-13T07:40:00-07:00	33.79623	-120.33667	3.8	125.4	134
2024-07-13T07:41:00-07:00	33.795629	-120.33566	3.7	123.4	134
2024-07-13T07:42:00-07:00	33.795063	-120.33463	3.7	121	134
2024-07-13T07:43:00-07:00	33.7945	-120.33358	3.6	121.7	133
2024-07-13T07:44:00-07:00	33.793943	-120.33261	3.7	121.8	135
2024-07-13T07:45:00-07:00	33.793363	-120.33165	3.5	126.1	136
2024-07-13T07:46:00-07:00	33.792773	-120.3307	3.5	126.5	138
2024-07-13T07:47:00-07:00	33.792238	-120.32981	3.2	127.7	137
2024-07-13T07:48:00-07:00	33.791723	-120.32895	3	126.2	138
2024-07-13T07:49:00-07:00	33.791174	-120.32806	3.3	127	138
2024-07-13T07:50:00-07:00	33.79062	-120.32717	3.4	126.9	140

2024-07-13T07:51:00-07:00	33.790058	-120.3263	3.3	128.8	140
2024-07-13T07:52:00-07:00	33.789511	-120.32542	3.4	130.3	140
2024-07-13T07:53:00-07:00	33.78897	-120.32456	3.1	126.1	141
2024-07-13T07:54:00-07:00	33.7884	-120.3237	3.4	127	140
2024-07-13T07:55:00-07:00	33.78786	-120.32281	3.2	125.4	140
2024-07-13T07:56:00-07:00	33.787291	-120.32194	3.1	127.2	140
2024-07-13T07:57:00-07:00	33.786719	-120.32108	3.2	131.1	141
2024-07-13T07:58:00-07:00	33.78616	-120.32021	3.1	127.7	139
2024-07-13T07:59:00-07:00	33.785596	-120.31934	3.2	125.8	139
2024-07-13T08:00:00-07:00	33.78503	-120.3185	3.2	128.9	140
2024-07-13T08:01:00-07:00	33.784448	-120.31764	3.4	126.6	140
2024-07-13T08:02:00-07:00	33.78386	-120.31679	3.3	130.2	140
2024-07-13T08:03:00-07:00	33.78327	-120.31597	3.2	133.1	140
2024-07-13T08:04:00-07:00	33.782688	-120.31514	3.4	126.5	140
2024-07-13T08:05:00-07:00	33.782116	-120.31432	3.1	129.5	139
2024-07-13T08:06:00-07:00	33.781546	-120.31349	3.3	126.6	139
2024-07-13T08:07:00-07:00	33.781	-120.31267	3.1	131.2	139
2024-07-13T08:08:00-07:00	33.78045	-120.31184	3.1	129.2	140
2024-07-13T08:09:00-07:00	33.77991	-120.31102	3.2	125.1	139
2024-07-13T08:10:00-07:00	33.779361	-120.31017	3.3	128.2	139
2024-07-13T08:11:00-07:00	33.77882	-120.30933	3.2	129.8	139
2024-07-13T08:12:00-07:00	33.778271	-120.30849	3	128.1	140
2024-07-13T08:13:00-07:00	33.777714	-120.30769	3.1	133.7	140
2024-07-13T08:14:00-07:00	33.777151	-120.30688	3.2	131.2	140
2024-07-13T08:15:00-07:00	33.776583	-120.30607	3.3	132.2	140
2024-07-13T08:16:00-07:00	33.77603	-120.30528	3.1	129.2	140
2024-07-13T08:17:00-07:00	33.775478	-120.30448	3.1	128.6	140
2024-07-13T08:18:00-07:00	33.77493	-120.30367	3.3	128.1	140
2024-07-13T08:19:00-07:00	33.774391	-120.30285	3.1	125	138
2024-07-13T08:20:00-07:00	33.773868	-120.302	3	127.2	136
2024-07-13T08:21:00-07:00	33.773348	-120.30114	3.3	126.8	137
2024-07-13T08:22:00-07:00	33.77283	-120.30032	3.2	128.7	138
2024-07-13T08:23:00-07:00	33.772301	-120.29949	3.2	126.2	136
2024-07-13T08:24:00-07:00	33.771786	-120.29866	3	127.7	137
2024-07-13T08:25:00-07:00	33.771258	-120.29784	3.1	128.2	136
2024-07-13T08:26:00-07:00	33.770734	-120.297	3.4	128.6	136
2024-07-13T08:27:00-07:00	33.770224	-120.29618	3.1	128.2	137
2024-07-13T08:28:00-07:00	33.769693	-120.29535	3.2	128.3	137
2024-07-13T08:29:00-07:00	33.769191	-120.29451	3.1	129	134
2024-07-13T08:30:00-07:00	33.768696	-120.29365	3.2	125.7	135
2024-07-13T08:31:00-07:00	33.768206	-120.29277	3.3	123.5	135
2024-07-13T08:32:00-07:00	33.767728	-120.29189	3.2	122.1	135
2024-07-13T08:33:00-07:00	33.767236	-120.29102	3.1	124.8	134
2024-07-13T08:34:00-07:00	33.766735	-120.29015	3.2	122.5	135

2024-07-13T08:35:00-07:00	33.766223	-120.28928	3.2	124	134
2024-07-13T08:36:00-07:00	33.765733	-120.28839	3	121.2	134
2024-07-13T08:37:00-07:00	33.765221	-120.28751	3.3	126.8	135
2024-07-13T08:38:00-07:00	33.764708	-120.28663	3.2	126.8	134
2024-07-13T08:39:00-07:00	33.764203	-120.28574	3.3	126.7	134
2024-07-13T08:40:00-07:00	33.763703	-120.28487	3.2	126.3	134
2024-07-13T08:41:00-07:00	33.763183	-120.28399	3.2	127.7	135
2024-07-13T08:42:00-07:00	33.762653	-120.28311	3.3	126.7	135
2024-07-13T08:43:00-07:00	33.762131	-120.28224	3.2	123.9	134
2024-07-13T08:44:00-07:00	33.761601	-120.28137	3.2	127.8	135
2024-07-13T08:45:00-07:00	33.761061	-120.2805	3.4	128.3	135
2024-07-13T08:46:00-07:00	33.76051	-120.27967	3.2	128.5	136
2024-07-13T08:47:00-07:00	33.759986	-120.27884	3.2	125.8	134
2024-07-13T08:48:00-07:00	33.759466	-120.27798	3.1	125.8	133
2024-07-13T08:49:00-07:00	33.758956	-120.27713	3.2	125	132
2024-07-13T08:50:00-07:00	33.758446	-120.27629	3.2	127.2	133
2024-07-13T08:51:00-07:00	33.757931	-120.27543	3.2	128.1	133
2024-07-13T08:52:00-07:00	33.75741	-120.2746	2.9	126.5	133
2024-07-13T08:53:00-07:00	33.756898	-120.27375	2.9	125	132
2024-07-13T08:54:00-07:00	33.756376	-120.27288	3	128.1	131
2024-07-13T08:55:00-07:00	33.755869	-120.27203	3.3	126.5	132
2024-07-13T08:56:00-07:00	33.75536	-120.27118	3.2	124.8	132
2024-07-13T08:57:00-07:00	33.754833	-120.27034	3.1	128.1	133
2024-07-13T08:58:00-07:00	33.754313	-120.26952	3	125.6	134
2024-07-13T08:59:00-07:00	33.753798	-120.2687	3.1	126.5	133
2024-07-13T09:00:00-07:00	33.753266	-120.26787	3.1	129.2	135
2024-07-13T09:01:00-07:00	33.752751	-120.26703	3.1	127.6	133
2024-07-13T09:02:00-07:00	33.752228	-120.26622	3	127.9	133
2024-07-13T09:03:00-07:00	33.751718	-120.26542	3.1	127.2	132
2024-07-13T09:04:00-07:00	33.751178	-120.26464	3.3	128.3	133
2024-07-13T09:05:00-07:00	33.75064	-120.26389	3.1	131.6	134
2024-07-13T09:06:00-07:00	33.750101	-120.26313	3	130.1	132
2024-07-13T09:07:00-07:00	33.749573	-120.26235	3.1	130.8	132
2024-07-13T09:08:00-07:00	33.749041	-120.26158	2.9	129.4	132
2024-07-13T09:09:00-07:00	33.748511	-120.26081	3	131	132
2024-07-13T09:10:00-07:00	33.747968	-120.26004	3	129.5	132
2024-07-13T09:11:00-07:00	33.74747	-120.25923	3.3	125.9	130
2024-07-13T09:12:00-07:00	33.746983	-120.25841	3.1	125.5	129
2024-07-13T09:13:00-07:00	33.746511	-120.25758	3	123.8	129
2024-07-13T09:14:00-07:00	33.74604	-120.25672	3.2	125.5	128
2024-07-13T09:15:00-07:00	33.745566	-120.25588	3	124.9	128
2024-07-13T09:16:00-07:00	33.745096	-120.25502	3	122.9	128
2024-07-13T09:17:00-07:00	33.744636	-120.25418	3	123.2	128
2024-07-13T09:18:00-07:00	33.744186	-120.25332	3.2	122.9	129

2024-07-13T09:19:00-07:00	33.743728	-120.25249	3	124.2	128
2024-07-13T09:20:00-07:00	33.743278	-120.25166	2.9	124.8	128
2024-07-13T09:21:00-07:00	33.742821	-120.25084	2.9	122.5	129
2024-07-13T09:22:00-07:00	33.742358	-120.25001	3.1	124.8	129
2024-07-13T09:23:00-07:00	33.741918	-120.24918	3.1	123	128
2024-07-13T09:24:00-07:00	33.74148	-120.24834	3.1	124.6	129
2024-07-13T09:25:00-07:00	33.741020	-120.2475	3.1	121.1	131
2024-07-13T09:26:00-07:00	33.740546	-120.24669	2.9	128.7	131
2024-07-13T09:27:00-07:00	33.740061	-120.24586	3.1	124	130
2024-07-13T09:28:00-07:00	33.739573	-120.24504	3.1	125.2	130
2024-07-13T09:29:00-07:00	33.739046	-120.24419	3.1	128.9	132
2024-07-13T09:30:00-07:00	33.738524	-120.24337	3.1	128.9	132
2024-07-13T09:31:00-07:00	33.73801	-120.24253	3.1	127.2	131
2024-07-13T09:32:00-07:00	33.737503	-120.24167	3.2	122.3	130
2024-07-13T09:33:00-07:00	33.736998	-120.24079	3.1	124.9	131
2024-07-13T09:34:00-07:00	33.736506	-120.23989	3.2	124.4	131
2024-07-13T09:35:00-07:00	33.736011	-120.239	3.1	127.1	131
2024-07-13T09:36:00-07:00	33.735518	-120.23811	3.4	123.1	130
2024-07-13T09:37:00-07:00	33.735018	-120.23722	3.3	123.9	131
2024-07-13T09:38:00-07:00	33.734506	-120.23634	3.2	123.3	131
2024-07-13T09:39:00-07:00	33.73397	-120.23547	3.2	125	130
2024-07-13T09:40:00-07:00	33.733448	-120.23459	3.2	124.3	131
2024-07-13T09:41:00-07:00	33.73294	-120.23368	3.4	123.8	132
2024-07-13T09:42:00-07:00	33.732436	-120.23279	3.4	122.7	129
2024-07-13T09:43:00-07:00	33.73196	-120.23188	3.3	123.2	129
2024-07-13T09:44:00-07:00	33.731480	-120.23095	3.3	121.5	128
2024-07-13T09:45:00-07:00	33.731018	-120.23003	3.2	120.2	128
2024-07-13T09:46:00-07:00	33.730558	-120.22909	3.3	120.1	128
2024-07-13T09:47:00-07:00	33.730093	-120.22816	3.2	123.4	129
2024-07-13T09:48:00-07:00	33.729611	-120.22724	3.2	121.8	129
2024-07-13T09:49:00-07:00	33.729133	-120.2263	3.2	121.9	128
2024-07-13T09:50:00-07:00	33.72865	-120.22539	3.2	120.6	128
2024-07-13T09:51:00-07:00	33.728151	-120.22447	3.1	123.7	128
2024-07-13T09:52:00-07:00	33.727656	-120.22354	3.4	122.4	129
2024-07-13T09:53:00-07:00	33.727156	-120.22262	3.4	123.3	129
2024-07-13T09:54:00-07:00	33.726665	-120.22169	3.3	122.3	129
2024-07-13T09:55:00-07:00	33.72617	-120.22075	3.4	120.8	130
2024-07-13T09:56:00-07:00	33.72569	-120.21981	3.4	117.5	127
2024-07-13T09:57:00-07:00	33.725216	-120.21884	3.5	120.8	129
2024-07-13T09:58:00-07:00	33.72474	-120.21789	3.4	121.2	127
2024-07-13T09:59:00-07:00	33.724276	-120.21692	3.3	120.8	128
2024-07-13T10:00:00-07:00	33.72381	-120.21595	3.4	119.7	127
2024-07-13T10:01:00-07:00	33.723328	-120.21498	3.4	121.2	130
2024-07-13T10:02:00-07:00	33.72284	-120.21403	3.3	122.5	132

2024-07-13T10:03:00-07:00	33.722308	-120.2131	3.3	123.4	133
2024-07-13T10:04:00-07:00	33.721766	-120.21219	3.4	125.6	133
2024-07-13T10:05:00-07:00	33.721213	-120.21128	3.4	125.3	135
2024-07-13T10:06:00-07:00	33.72065	-120.21039	3.3	127.4	135
2024-07-13T10:07:00-07:00	33.720074	-120.20951	3.3	128	134
2024-07-13T10:08:00-07:00	33.71951	-120.20863	3.4	127.2	134
2024-07-13T10:09:00-07:00	33.71896	-120.20775	3.2	124.5	133
2024-07-13T10:10:00-07:00	33.718413	-120.20685	3.4	125.4	134
2024-07-13T10:11:00-07:00	33.717846	-120.20595	3.4	126.8	133
2024-07-13T10:12:00-07:00	33.717286	-120.20504	3.3	127.9	134
2024-07-13T10:13:00-07:00	33.71673	-120.20414	3.4	127.5	134
2024-07-13T10:14:00-07:00	33.716165	-120.20324	3.4	127.9	134
2024-07-13T10:15:00-07:00	33.715591	-120.20234	3.3	129.2	133
2024-07-13T10:16:00-07:00	33.715028	-120.20144	3.3	128.1	134
2024-07-13T10:17:00-07:00	33.714458	-120.20052	3.5	126.9	131
2024-07-13T10:18:00-07:00	33.713899	-120.1996	3.5	124.9	133
2024-07-13T10:19:00-07:00	33.713351	-120.19867	3.4	125.1	131
2024-07-13T10:20:00-07:00	33.712816	-120.19773	3.6	126.5	132
2024-07-13T10:21:00-07:00	33.712288	-120.19678	3.4	122.3	132
2024-07-13T10:22:00-07:00	33.711756	-120.19581	3.6	125.4	132
2024-07-13T10:23:00-07:00	33.71124	-120.19487	3.2	120.5	131
2024-07-13T10:24:00-07:00	33.710781	-120.19401	3	120.5	127
2024-07-13T10:25:00-07:00	33.71037	-120.19291	4.5	111.3	115
2024-07-13T10:26:00-07:00	33.70998	-120.19133	4.8	105.8	111
2024-07-13T10:27:00-07:00	33.709603	-120.18968	5.2	104.7	108
2024-07-13T10:28:00-07:00	33.709276	-120.18789	5.5	101.8	106
2024-07-13T10:29:00-07:00	33.709006	-120.18603	5.6	99.9	103
2024-07-13T10:30:00-07:00	33.708746	-120.18417	5.7	100.6	105
2024-07-13T10:31:00-07:00	33.708438	-120.18232	5.7	102.1	106
2024-07-13T10:32:00-07:00	33.708101	-120.18048	5.7	102.6	106
2024-07-13T10:33:00-07:00	33.707746	-120.17865	5.6	102.6	106
2024-07-13T10:34:00-07:00	33.707403	-120.17681	5.6	101.7	106
2024-07-13T10:35:00-07:00	33.707048	-120.17496	5.8	103.3	107
2024-07-13T10:36:00-07:00	33.706681	-120.1731	5.8	103	106
2024-07-13T10:37:00-07:00	33.70631	-120.17126	5.6	102.7	106
2024-07-13T10:38:00-07:00	33.70596	-120.16942	5.6	102.5	106
2024-07-13T10:39:00-07:00	33.7056	-120.16756	5.8	101.9	106
2024-07-13T10:40:00-07:00	33.705241	-120.16572	5.8	103.7	108
2024-07-13T10:41:00-07:00	33.704881	-120.16386	5.9	103.8	106
2024-07-13T10:42:00-07:00	33.704511	-120.16201	5.8	102.6	106
2024-07-13T10:43:00-07:00	33.70415	-120.16018	5.6	102.4	106
2024-07-13T10:44:00-07:00	33.703781	-120.15834	5.6	103.3	105
2024-07-13T10:45:00-07:00	33.703411	-120.1565	5.7	104	108
2024-07-13T10:46:00-07:00	33.70306	-120.15466	5.8	103.4	107

2024-07-13T10:47:00-07:00	33.702684	-120.15281	5.8	103.4	106
2024-07-13T10:48:00-07:00	33.702329	-120.15095	5.8	103.6	108
2024-07-13T10:49:00-07:00	33.701951	-120.14909	5.9	103.3	106
2024-07-13T10:50:00-07:00	33.70161	-120.14722	5.7	102.4	106
2024-07-13T10:51:00-07:00	33.701254	-120.14534	5.8	102	107
2024-07-13T10:52:00-07:00	33.70092	-120.14346	5.8	102.5	107
2024-07-13T10:53:00-07:00	33.700561	-120.14158	5.8	103.3	107
2024-07-13T10:54:00-07:00	33.70021	-120.1397	5.7	102.5	106
2024-07-13T10:55:00-07:00	33.699856	-120.13783	5.6	102.7	107
2024-07-13T10:56:00-07:00	33.699501	-120.13598	5.7	102.3	108
2024-07-13T10:57:00-07:00	33.69915	-120.13415	5.7	102.6	106
2024-07-13T10:58:00-07:00	33.698793	-120.1323	5.7	103.3	106
2024-07-13T10:59:00-07:00	33.69844	-120.13046	5.6	103	107
2024-07-13T11:00:00-07:00	33.698101	-120.12863	5.7	102.5	107
2024-07-13T11:01:00-07:00	33.69777	-120.12681	5.7	101.4	107
2024-07-13T11:02:00-07:00	33.697426	-120.12499	5.6	103.3	107
2024-07-13T11:03:00-07:00	33.697086	-120.12317	5.5	102.5	106
2024-07-13T11:04:00-07:00	33.696749	-120.12136	5.6	103	107
2024-07-13T11:05:00-07:00	33.696423	-120.11953	5.7	102.2	107
2024-07-13T11:06:00-07:00	33.696088	-120.11771	5.7	104	108
2024-07-13T11:07:00-07:00	33.69575	-120.11588	5.8	103.5	108
2024-07-13T11:08:00-07:00	33.695411	-120.11406	5.6	102.4	106
2024-07-13T11:09:00-07:00	33.695081	-120.11222	5.7	102.7	106
2024-07-13T11:10:00-07:00	33.694738	-120.11038	5.7	103.2	108
2024-07-13T11:11:00-07:00	33.694383	-120.10854	5.7	102.4	108
2024-07-13T11:12:00-07:00	33.694021	-120.1067	5.6	102.9	108
2024-07-13T11:13:00-07:00	33.693656	-120.10487	5.6	102.2	106
2024-07-13T11:14:00-07:00	33.693303	-120.10303	5.6	103.9	109
2024-07-13T11:15:00-07:00	33.69291	-120.1012	5.6	104.5	109
2024-07-13T11:16:00-07:00	33.692513	-120.09936	5.7	103.7	109
2024-07-13T11:17:00-07:00	33.692118	-120.09751	5.7	104.7	108
2024-07-13T11:18:00-07:00	33.691716	-120.09567	5.7	105.3	108
2024-07-13T11:19:00-07:00	33.691341	-120.09379	6	105.5	109
2024-07-13T11:20:00-07:00	33.69095	-120.09192	5.7	103	109
2024-07-13T11:21:00-07:00	33.690573	-120.09005	5.6	104	108
2024-07-13T11:22:00-07:00	33.6902	-120.08817	5.7	103.8	109
2024-07-13T11:23:00-07:00	33.689816	-120.08628	5.8	104.5	110
2024-07-13T11:24:00-07:00	33.689426	-120.08441	5.9	105.2	110
2024-07-13T11:25:00-07:00	33.68904	-120.08256	5.9	103.8	109
2024-07-13T11:26:00-07:00	33.688646	-120.08069	5.7	104.3	109
2024-07-13T11:27:00-07:00	33.688256	-120.07883	5.7	103.6	109
2024-07-13T11:28:00-07:00	33.687856	-120.07696	5.8	104	108
2024-07-13T11:29:00-07:00	33.687471	-120.07509	5.9	103.8	108
2024-07-13T11:30:00-07:00	33.687091	-120.07322	5.8	104.6	107

2024-07-13T11:31:00-07:00	33.686713	-120.07135	5.7	102.8	110
2024-07-13T11:32:00-07:00	33.686328	-120.06946	5.8	104	109
2024-07-13T11:33:00-07:00	33.685956	-120.06757	5.8	103.5	109
2024-07-13T11:34:00-07:00	33.68558	-120.06569	5.8	103	109
2024-07-13T11:35:00-07:00	33.685206	-120.06383	5.8	103.6	109
2024-07-13T11:36:00-07:00	33.684830	-120.06195	5.9	104.2	109
2024-07-13T11:37:00-07:00	33.68449	-120.06008	5.6	102.9	107
2024-07-13T11:38:00-07:00	33.684138	-120.05821	5.7	103.1	107
2024-07-13T11:39:00-07:00	33.683791	-120.05635	5.8	103.5	108
2024-07-13T11:40:00-07:00	33.683433	-120.05449	5.9	104.2	108
2024-07-13T11:41:00-07:00	33.683091	-120.05262	5.8	103.6	108
2024-07-13T11:42:00-07:00	33.682743	-120.05077	5.5	101.7	107
2024-07-13T11:43:00-07:00	33.6824	-120.04891	5.8	102	107
2024-07-13T11:44:00-07:00	33.682041	-120.04706	5.6	103.3	108
2024-07-13T11:45:00-07:00	33.681671	-120.04522	5.6	103.7	108
2024-07-13T11:46:00-07:00	33.681313	-120.04338	5.7	103.9	107
2024-07-13T11:47:00-07:00	33.68097	-120.04153	5.7	102.8	108
2024-07-13T11:48:00-07:00	33.680601	-120.03969	5.6	102.3	106
2024-07-13T11:49:00-07:00	33.680241	-120.03784	5.8	103.1	108
2024-07-13T11:50:00-07:00	33.67989	-120.03598	5.8	103.6	107
2024-07-13T11:51:00-07:00	33.679523	-120.03411	5.8	103	107
2024-07-13T11:52:00-07:00	33.679173	-120.03225	5.7	103.4	107
2024-07-13T11:53:00-07:00	33.678811	-120.03037	5.8	103.7	108
2024-07-13T11:54:00-07:00	33.67846	-120.02848	5.9	103	108
2024-07-13T11:55:00-07:00	33.678113	-120.02659	5.8	103.1	107
2024-07-13T11:56:00-07:00	33.677733	-120.02472	5.8	102.5	108
2024-07-13T11:57:00-07:00	33.67738	-120.02284	5.9	103.3	109
2024-07-13T11:58:00-07:00	33.677031	-120.02096	5.9	102.1	108
2024-07-13T11:59:00-07:00	33.67669	-120.01908	5.9	102.5	107
2024-07-13T12:00:00-07:00	33.67635	-120.01719	5.8	103	108
2024-07-13T12:01:00-07:00	33.676026	-120.01531	5.7	100.3	107
2024-07-13T12:02:00-07:00	33.675725	-120.01342	5.6	100.3	107
2024-07-13T12:03:00-07:00	33.675406	-120.01154	5.8	101.7	109
2024-07-13T12:04:00-07:00	33.67506	-120.00969	5.7	102.3	106
2024-07-13T12:05:00-07:00	33.67469	-120.0078	5.7	103.4	108
2024-07-13T12:06:00-07:00	33.674324	-120.00593	5.8	103.3	108
2024-07-13T12:07:00-07:00	33.673983	-120.00407	5.6	102.7	107
2024-07-13T12:08:00-07:00	33.673648	-120.00219	5.6	103.2	107
2024-07-13T12:09:00-07:00	33.673316	-120.00034	5.7	102.1	108
2024-07-13T12:10:00-07:00	33.673004	-119.99846	5.7	101.2	106
2024-07-13T12:11:00-07:00	33.672693	-119.99659	5.9	100.9	108
2024-07-13T12:12:00-07:00	33.672353	-119.9947	5.8	103.8	110
2024-07-13T12:13:00-07:00	33.67198	-119.99283	5.9	103.4	110
2024-07-13T12:14:00-07:00	33.671603	-119.99097	5.7	104.9	110

2024-07-13T12:15:00-07:00	33.67123	-119.98913	5.6	103.9	111
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2024-07-13T12:17:00-07:00	33.670483	-119.98554	5.5	103.7	111
2024-07-13T12:18:00-07:00	33.670094	-119.98378	5.4	106.1	111
2024-07-13T12:19:00-07:00	33.669695	-119.98204	5.4	103.8	111
2024-07-13T12:20:00-07:00	33.66931	-119.9803	5.5	104.9	111
2024-07-13T12:21:00-07:00	33.668948	-119.97855	5.4	105	111
2024-07-13T12:22:00-07:00	33.66856	-119.97683	5.3	105.7	110
2024-07-13T12:23:00-07:00	33.66817	-119.97513	5.3	105.5	109
2024-07-13T12:24:00-07:00	33.667846	-119.97341	5.2	101.9	107
2024-07-13T12:25:00-07:00	33.667526	-119.97168	5.4	104	110
2024-07-13T12:26:00-07:00	33.66719	-119.96999	5.2	103.7	109
2024-07-13T12:27:00-07:00	33.666858	-119.96828	5.4	105.1	110
2024-07-13T12:28:00-07:00	33.666508	-119.96657	5.2	104.1	109
2024-07-13T12:29:00-07:00	33.666156	-119.96487	5.2	103.8	109
2024-07-13T12:30:00-07:00	33.665796	-119.96317	5.3	104.6	109
2024-07-13T12:31:00-07:00	33.665441	-119.96146	5.3	103.9	110
2024-07-13T12:32:00-07:00	33.665094	-119.95975	5.2	104.1	109
2024-07-13T12:33:00-07:00	33.664741	-119.95803	5.3	104.4	110
2024-07-13T12:34:00-07:00	33.664381	-119.95635	5.2	104.5	109
2024-07-13T12:35:00-07:00	33.664011	-119.95463	5.3	105.6	110
2024-07-13T12:36:00-07:00	33.66364	-119.9529	5.3	104.5	109
2024-07-13T12:37:00-07:00	33.663255	-119.95118	5.4	106	110
2024-07-13T12:38:00-07:00	33.662871	-119.94946	5.3	105	109
2024-07-13T12:39:00-07:00	33.662490	-119.94774	5.5	103.9	109
2024-07-13T12:40:00-07:00	33.662175	-119.94599	5.4	100.9	107
2024-07-13T12:41:00-07:00	33.661878	-119.94422	5.4	102.1	107
2024-07-13T12:42:00-07:00	33.66158	-119.94248	5.3	102.6	107
2024-07-13T12:43:00-07:00	33.66128	-119.94073	5.4	100.3	108
2024-07-13T12:44:00-07:00	33.660983	-119.93898	5.4	102	107
2024-07-13T12:45:00-07:00	33.660706	-119.9372	5.4	100.8	108
2024-07-13T12:46:00-07:00	33.660401	-119.93544	5.4	101.7	107
2024-07-13T12:47:00-07:00	33.660121	-119.93368	5.4	101.6	108
2024-07-13T12:48:00-07:00	33.659818	-119.93194	5.4	101.8	107
2024-07-13T12:49:00-07:00	33.659528	-119.93015	5.5	101.6	107
2024-07-13T12:50:00-07:00	33.659218	-119.92836	5.6	102.8	108
2024-07-13T12:51:00-07:00	33.6589	-119.92658	5.5	102.7	108
2024-07-13T12:52:00-07:00	33.658608	-119.92477	5.7	101.9	108
2024-07-13T12:53:00-07:00	33.658306	-119.92294	5.7	101.3	108
2024-07-13T12:54:00-07:00	33.65801	-119.92113	5.6	100.2	107
2024-07-13T12:55:00-07:00	33.657716	-119.91931	5.6	99.5	107
2024-07-13T12:56:00-07:00	33.657431	-119.91746	5.7	100	108
2024-07-13T12:57:00-07:00	33.657135	-119.91563	5.7	102	110
2024-07-13T12:58:00-07:00	33.656798	-119.91379	5.8	102.7	111

2024-07-13T12:59:00-07:00	33.656448	-119.91196	5.7	102.9	111
2024-07-13T13:00:00-07:00	33.656066	-119.91014	5.6	104.2	112
2024-07-13T13:01:00-07:00	33.655646	-119.9083	5.7	105.2	114
2024-07-13T13:02:00-07:00	33.655193	-119.9065	5.7	107	114
2024-07-13T13:03:00-07:00	33.654728	-119.90473	5.6	107.1	113
2024-07-13T13:04:00-07:00	33.654306	-119.90294	5.6	105.6	112
2024-07-13T13:05:00-07:00	33.653903	-119.90118	5.5	105.5	112
2024-07-13T13:06:00-07:00	33.653483	-119.89938	5.6	105.1	112
2024-07-13T13:07:00-07:00	33.653043	-119.89763	5.4	106.2	112
2024-07-13T13:08:00-07:00	33.652651	-119.89589	5.4	103.2	108
2024-07-13T13:09:00-07:00	33.652308	-119.89414	5.4	102.5	106
2024-07-13T13:10:00-07:00	33.652008	-119.89238	5.4	102	107
2024-07-13T13:11:00-07:00	33.651695	-119.89063	5.4	102.2	109
2024-07-13T13:12:00-07:00	33.65139	-119.88887	5.5	101.2	108
2024-07-13T13:13:00-07:00	33.651089	-119.88709	5.5	101.6	108
2024-07-13T13:14:00-07:00	33.650796	-119.88529	5.6	101.4	110
2024-07-13T13:15:00-07:00	33.650459	-119.88349	5.6	101.8	110
2024-07-13T13:16:00-07:00	33.650099	-119.88166	5.7	102.6	112
2024-07-13T13:17:00-07:00	33.649681	-119.87986	5.7	104.8	110
2024-07-13T13:18:00-07:00	33.649266	-119.87805	5.7	105.6	111
2024-07-13T13:19:00-07:00	33.64883	-119.87624	5.7	107.3	111
2024-07-13T13:20:00-07:00	33.64839	-119.87443	5.7	106	111
2024-07-13T13:21:00-07:00	33.64793	-119.87264	5.7	106.2	110
2024-07-13T13:22:00-07:00	33.647481	-119.87085	5.6	105.6	109
2024-07-13T13:23:00-07:00	33.64705	-119.86908	5.6	106.4	109
2024-07-13T13:24:00-07:00	33.646640	-119.86731	5.5	105.1	108
2024-07-13T13:25:00-07:00	33.64626	-119.86553	5.6	102.5	105
2024-07-13T13:26:00-07:00	33.645920	-119.86376	5.4	102.5	105
2024-07-13T13:27:00-07:00	33.645616	-119.86198	5.4	101.6	105
2024-07-13T13:28:00-07:00	33.64532	-119.86025	5.4	101.6	105
2024-07-13T13:29:00-07:00	33.645021	-119.85849	5.5	101.9	104
2024-07-13T13:30:00-07:00	33.644763	-119.85672	5.4	99.6	103
2024-07-13T13:31:00-07:00	33.644481	-119.85499	5.2	99.5	102
2024-07-13T13:32:00-07:00	33.644208	-119.85324	5.4	99.1	102
2024-07-13T13:33:00-07:00	33.643938	-119.85151	5.3	101.2	103
2024-07-13T13:34:00-07:00	33.643663	-119.84976	5.4	99.6	103
2024-07-13T13:35:00-07:00	33.643395	-119.84806	5.2	101.1	103
2024-07-13T13:36:00-07:00	33.64311	-119.84635	5.2	101.1	105
2024-07-13T13:37:00-07:00	33.642796	-119.84464	5.2	102.2	106
2024-07-13T13:38:00-07:00	33.642436	-119.84296	5.2	106.6	109
2024-07-13T13:39:00-07:00	33.64206	-119.84129	5.2	105.1	108
2024-07-13T13:40:00-07:00	33.64165	-119.83967	4.9	108	108
2024-07-13T13:41:00-07:00	33.641311	-119.83802	5.2	101.9	104
2024-07-13T13:42:00-07:00	33.640996	-119.83636	5.2	103.6	103

2024-07-13T13:43:00-07:00	33.640696	-119.8347	5.2	103.2	103
2024-07-13T13:44:00-07:00	33.640406	-119.83307	5	102.3	103
2024-07-13T13:45:00-07:00	33.640101	-119.83144	5	102.3	102
2024-07-13T13:46:00-07:00	33.639798	-119.82979	5.1	102.6	104
2024-07-13T13:47:00-07:00	33.639486	-119.82813	5.1	101.2	104
2024-07-13T13:48:00-07:00	33.639188	-119.82647	5.1	101.9	103
2024-07-13T13:49:00-07:00	33.63891	-119.82482	5.2	102	105
2024-07-13T13:50:00-07:00	33.63861	-119.82315	5	101.4	104
2024-07-13T13:51:00-07:00	33.63834	-119.82144	5.2	100.4	106
2024-07-13T13:52:00-07:00	33.637998	-119.81974	5.1	103.8	108
2024-07-13T13:53:00-07:00	33.637591	-119.81809	5.2	109.9	109
2024-07-13T13:54:00-07:00	33.637183	-119.81645	5.2	102.9	108
2024-07-13T13:55:00-07:00	33.63678	-119.81476	5.2	107.8	108
2024-07-13T13:56:00-07:00	33.636391	-119.81309	5.2	105.7	109
2024-07-13T13:57:00-07:00	33.636001	-119.81143	5.2	105	109
2024-07-13T13:58:00-07:00	33.635591	-119.80979	5.1	106.5	108
2024-07-13T13:59:00-07:00	33.635223	-119.80812	5.1	106.6	107
2024-07-13T14:00:00-07:00	33.634833	-119.80647	5.2	105.8	107
2024-07-13T14:01:00-07:00	33.634443	-119.8048	5.3	105	107
2024-07-13T14:02:00-07:00	33.634069	-119.80313	5.3	105.3	107
2024-07-13T14:03:00-07:00	33.633743	-119.80143	5.4	101	106
2024-07-13T14:04:00-07:00	33.633393	-119.79976	5.1	105.4	105
2024-07-13T14:05:00-07:00	33.633058	-119.7981	5.2	103.5	107
2024-07-13T14:06:00-07:00	33.632658	-119.79646	5.1	106.9	104
2024-07-13T14:07:00-07:00	33.632298	-119.79478	5.3	105.5	104
2024-07-13T14:08:00-07:00	33.631930	-119.79312	5.1	104.9	104
2024-07-13T14:09:00-07:00	33.63159	-119.79149	5	103.9	104
2024-07-13T14:10:00-07:00	33.631276	-119.78987	5	101.1	101
2024-07-13T14:11:00-07:00	33.630986	-119.78823	5	102.1	100
2024-07-13T14:12:00-07:00	33.63071	-119.78661	5.2	100.5	100
2024-07-13T14:13:00-07:00	33.630466	-119.78492	5	101.5	100
2024-07-13T14:14:00-07:00	33.630191	-119.78329	4.9	102.1	100
2024-07-13T14:15:00-07:00	33.62993	-119.78166	4.9	101.6	100
2024-07-13T14:16:00-07:00	33.629638	-119.78003	5.1	103.2	101
2024-07-13T14:17:00-07:00	33.629329	-119.77836	5.1	102.9	101
2024-07-13T14:18:00-07:00	33.629021	-119.77672	4.9	101.9	101
2024-07-13T14:19:00-07:00	33.62873	-119.7751	5	102.8	101
2024-07-13T14:20:00-07:00	33.628428	-119.77347	5	102.4	101
2024-07-13T14:21:00-07:00	33.628123	-119.77184	5	102.3	100
2024-07-13T14:22:00-07:00	33.627846	-119.77019	5	101.8	101
2024-07-13T14:23:00-07:00	33.627543	-119.76857	4.9	103	101
2024-07-13T14:24:00-07:00	33.627235	-119.76694	5	103.1	101
2024-07-13T14:25:00-07:00	33.62694	-119.76533	4.9	102.6	100
2024-07-13T14:26:00-07:00	33.626650	-119.76373	4.9	101.8	100

2024-07-13T14:27:00-07:00	33.626368	-119.7621	5	101.7	100
2024-07-13T14:28:00-07:00	33.62608	-119.76049	4.9	102.9	100
2024-07-13T14:29:00-07:00	33.625773	-119.75889	5	102.6	101
2024-07-13T14:30:00-07:00	33.625483	-119.75728	4.9	102.3	101
2024-07-13T14:31:00-07:00	33.6252	-119.75568	5	102.4	100
2024-07-13T14:32:00-07:00	33.624900	-119.75408	4.9	102.9	101
2024-07-13T14:33:00-07:00	33.624598	-119.75249	4.9	101.5	100
2024-07-13T14:34:00-07:00	33.6243	-119.7509	4.9	103.8	100
2024-07-13T14:35:00-07:00	33.624005	-119.74929	5	101.8	100
2024-07-13T14:36:00-07:00	33.62371	-119.74769	4.8	102.7	100
2024-07-13T14:37:00-07:00	33.623393	-119.74609	4.9	104.3	100
2024-07-13T14:38:00-07:00	33.623076	-119.7445	4.9	103.6	101
2024-07-13T14:39:00-07:00	33.622766	-119.74289	5	103.2	101
2024-07-13T14:40:00-07:00	33.622465	-119.74129	5	103.5	100
2024-07-13T14:41:00-07:00	33.622153	-119.73969	5	103.9	100
2024-07-13T14:42:00-07:00	33.621833	-119.7381	4.9	102.9	101
2024-07-13T14:43:00-07:00	33.62151	-119.7365	4.9	104.2	100
2024-07-13T14:44:00-07:00	33.621173	-119.73491	4.9	105.1	100
2024-07-13T14:45:00-07:00	33.620828	-119.73333	4.9	104.7	101
2024-07-13T14:46:00-07:00	33.620488	-119.73176	4.9	104.1	101
2024-07-13T14:47:00-07:00	33.620133	-119.73019	4.9	104.9	101
2024-07-13T14:48:00-07:00	33.619794	-119.7286	4.9	105.3	99
2024-07-13T14:49:00-07:00	33.61947	-119.72704	4.8	104.4	99
2024-07-13T14:50:00-07:00	33.619146	-119.72546	4.8	104.2	99
2024-07-13T14:51:00-07:00	33.618816	-119.72388	4.9	104.1	99
2024-07-13T14:52:00-07:00	33.618493	-119.72232	4.9	103.8	100
2024-07-13T14:53:00-07:00	33.618186	-119.72074	4.8	102.1	99
2024-07-13T14:54:00-07:00	33.617886	-119.71915	4.9	103.8	100
2024-07-13T14:55:00-07:00	33.61758	-119.71756	5	103.6	100
2024-07-13T14:56:00-07:00	33.617253	-119.71599	4.8	103.3	100
2024-07-13T14:57:00-07:00	33.616943	-119.71442	4.8	102.1	100
2024-07-13T14:58:00-07:00	33.616631	-119.71284	4.8	103.6	100
2024-07-13T14:59:00-07:00	33.61632	-119.71127	4.9	104.4	100
2024-07-13T15:00:00-07:00	33.616011	-119.70971	4.8	103.5	100
2024-07-13T15:01:00-07:00	33.615708	-119.70812	5	100.9	99
2024-07-13T15:02:00-07:00	33.6154	-119.70656	4.8	104.1	100
2024-07-13T15:03:00-07:00	33.6151	-119.70502	4.8	103	100
2024-07-13T15:04:00-07:00	33.61479	-119.70347	4.8	102.5	99
2024-07-13T15:05:00-07:00	33.614484	-119.70191	4.8	103	100
2024-07-13T15:06:00-07:00	33.61418	-119.70036	4.8	104.8	99
2024-07-13T15:07:00-07:00	33.613861	-119.69883	4.7	104.1	99
2024-07-13T15:08:00-07:00	33.61356	-119.69728	4.8	103.3	100
2024-07-13T15:09:00-07:00	33.613248	-119.69575	4.7	104.1	99
2024-07-13T15:10:00-07:00	33.612933	-119.69421	4.8	103.8	100

2024-07-13T15:11:00-07:00	33.61262	-119.69266	4.7	103.2	100
2024-07-13T15:12:00-07:00	33.612314	-119.69112	4.8	103.2	100
2024-07-13T15:13:00-07:00	33.612003	-119.68957	4.7	103.5	100
2024-07-13T15:14:00-07:00	33.611695	-119.68802	4.9	104.8	100
2024-07-13T15:15:00-07:00	33.611383	-119.68648	4.7	102.9	99
2024-07-13T15:16:00-07:00	33.611073	-119.68494	4.6	102.6	100
2024-07-13T15:17:00-07:00	33.610741	-119.68341	4.8	104.5	100
2024-07-13T15:18:00-07:00	33.610426	-119.68189	4.7	104.5	99
2024-07-13T15:19:00-07:00	33.61012	-119.68036	4.7	105.5	100
2024-07-13T15:20:00-07:00	33.609803	-119.67884	4.7	103.8	100
2024-07-13T15:21:00-07:00	33.609486	-119.67731	4.8	105.8	99
2024-07-13T15:22:00-07:00	33.60918	-119.6758	4.7	104.9	100
2024-07-13T15:23:00-07:00	33.608846	-119.67428	4.8	104	99
2024-07-13T15:24:00-07:00	33.608526	-119.67276	4.7	105.4	99
2024-07-13T15:25:00-07:00	33.608203	-119.67124	4.6	105.2	99
2024-07-13T15:26:00-07:00	33.607863	-119.66972	4.7	104.5	100
2024-07-13T15:27:00-07:00	33.607543	-119.66819	4.7	104.4	100
2024-07-13T15:28:00-07:00	33.607211	-119.66667	4.9	105	100
2024-07-13T15:29:00-07:00	33.606863	-119.66514	4.7	105.1	99
2024-07-13T15:30:00-07:00	33.606521	-119.66361	4.7	103.8	99
2024-07-13T15:31:00-07:00	33.606171	-119.66209	4.7	105.4	99
2024-07-13T15:32:00-07:00	33.605836	-119.66058	4.7	104.9	100
2024-07-13T15:33:00-07:00	33.605541	-119.65906	4.7	101.8	97
2024-07-13T15:34:00-07:00	33.60529	-119.65753	4.7	101.7	96
2024-07-13T15:35:00-07:00	33.605021	-119.65598	4.8	102.7	97
2024-07-13T15:36:00-07:00	33.604756	-119.65446	4.6	100.5	96
2024-07-13T15:37:00-07:00	33.6045	-119.65293	4.6	103.2	97
2024-07-13T15:38:00-07:00	33.604209	-119.65141	4.7	103	96
2024-07-13T15:39:00-07:00	33.60394	-119.6499	4.7	100.6	97
2024-07-13T15:40:00-07:00	33.60365	-119.64838	4.7	101.6	96
2024-07-13T15:41:00-07:00	33.603370	-119.64683	4.8	101.8	96
2024-07-13T15:42:00-07:00	33.603089	-119.64527	4.8	100.4	96
2024-07-13T15:43:00-07:00	33.602826	-119.64372	4.8	101.7	96
2024-07-13T15:44:00-07:00	33.602556	-119.64216	4.7	102.7	97
2024-07-13T15:45:00-07:00	33.602293	-119.6406	4.8	102.3	96
2024-07-13T15:46:00-07:00	33.60202	-119.63905	4.7	101.6	96
2024-07-13T15:47:00-07:00	33.601748	-119.63751	4.6	101.4	96
2024-07-13T15:48:00-07:00	33.601485	-119.63598	4.7	101.7	97
2024-07-13T15:49:00-07:00	33.601189	-119.63445	4.7	105.1	96
2024-07-13T15:50:00-07:00	33.60089	-119.63292	4.7	104.3	97
2024-07-13T15:51:00-07:00	33.600591	-119.63139	4.8	102.5	97
2024-07-13T15:52:00-07:00	33.60033	-119.62985	4.7	101.7	97
2024-07-13T15:53:00-07:00	33.60008	-119.62831	4.7	101.3	97
2024-07-13T15:54:00-07:00	33.599813	-119.62676	4.7	101.6	97

2024-07-13T15:55:00-07:00	33.599536	-119.62522	4.7	100.2	95
2024-07-13T15:56:00-07:00	33.599264	-119.62369	4.7	100.7	96
2024-07-13T15:57:00-07:00	33.598996	-119.62214	4.8	101.6	96
2024-07-13T15:58:00-07:00	33.598756	-119.62057	4.7	99.9	97
2024-07-13T15:59:00-07:00	33.598499	-119.61901	4.8	101.1	96
2024-07-13T16:00:00-07:00	33.598218	-119.61747	4.7	103.3	97
2024-07-13T16:01:00-07:00	33.597946	-119.61589	4.8	102	97
2024-07-13T16:02:00-07:00	33.597668	-119.61434	4.8	101.6	97
2024-07-13T16:03:00-07:00	33.597398	-119.61277	4.8	101.7	97
2024-07-13T16:04:00-07:00	33.597128	-119.61119	4.9	102.5	97
2024-07-13T16:05:00-07:00	33.596833	-119.60961	4.9	103.7	97
2024-07-13T16:06:00-07:00	33.596533	-119.60805	4.7	103.7	96
2024-07-13T16:07:00-07:00	33.596226	-119.60649	4.9	104	97
2024-07-13T16:08:00-07:00	33.595918	-119.60489	5	104.7	97
2024-07-13T16:09:00-07:00	33.595620	-119.60327	5	102.5	97
2024-07-13T16:10:00-07:00	33.595321	-119.60165	5.1	103.4	97
2024-07-13T16:11:00-07:00	33.595001	-119.60003	5	103.6	97
2024-07-13T16:12:00-07:00	33.594671	-119.59842	4.9	104.8	97
2024-07-13T16:13:00-07:00	33.59434	-119.59682	5	104.3	97
2024-07-13T16:14:00-07:00	33.594011	-119.5952	5	103	96
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2024-07-13T16:16:00-07:00	33.593388	-119.59196	4.9	103.1	96
2024-07-13T16:17:00-07:00	33.593076	-119.59036	4.9	103.5	96
2024-07-13T16:18:00-07:00	33.592768	-119.58875	5	103.8	97
2024-07-13T16:19:00-07:00	33.592459	-119.58714	4.9	103.7	96
2024-07-13T16:20:00-07:00	33.592146	-119.58555	4.9	104.1	97
2024-07-13T16:21:00-07:00	33.59181	-119.58397	4.8	103.4	96
2024-07-13T16:22:00-07:00	33.591491	-119.58237	5.1	104	97
2024-07-13T16:23:00-07:00	33.591168	-119.5807	5.2	103.2	97
2024-07-13T16:24:00-07:00	33.590833	-119.57901	5.1	103	97
2024-07-13T16:25:00-07:00	33.590483	-119.57731	5.4	104.4	97
2024-07-13T16:26:00-07:00	33.590141	-119.57561	5.2	103.3	97
2024-07-13T16:27:00-07:00	33.589826	-119.57389	5.3	101.3	97
2024-07-13T16:28:00-07:00	33.589495	-119.57217	5.4	103.1	97
2024-07-13T16:29:00-07:00	33.589169	-119.57045	5.4	102.6	97
2024-07-13T16:30:00-07:00	33.588821	-119.56871	5.3	104.3	97
2024-07-13T16:31:00-07:00	33.588476	-119.56699	5.2	104.6	96
2024-07-13T16:32:00-07:00	33.588128	-119.56527	5.4	103.9	97
2024-07-13T16:33:00-07:00	33.58777	-119.56354	5.4	103.2	97
2024-07-13T16:34:00-07:00	33.587436	-119.56181	5.3	102.9	96
2024-07-13T16:35:00-07:00	33.587096	-119.56008	5.3	104.4	97
2024-07-13T16:36:00-07:00	33.586716	-119.55837	5.2	104.2	95
2024-07-13T16:37:00-07:00	33.586323	-119.55672	5.2	106	96
2024-07-13T16:38:00-07:00	33.585923	-119.55506	5.2	105.1	96

2024-07-13T16:39:00-07:00	33.585576	-119.55342	5	104.2	97
2024-07-13T16:40:00-07:00	33.585221	-119.55178	5.2	105.9	97
2024-07-13T16:41:00-07:00	33.58486	-119.55014	5.1	104.9	97
2024-07-13T16:42:00-07:00	33.584501	-119.54851	5	103.5	96
2024-07-13T16:43:00-07:00	33.584173	-119.54691	4.9	104.1	97
2024-07-13T16:44:00-07:00	33.58381	-119.5453	4.9	104.8	97
2024-07-13T16:45:00-07:00	33.583441	-119.5437	5	105.8	97
2024-07-13T16:46:00-07:00	33.583076	-119.5421	5	105.9	94
2024-07-13T16:47:00-07:00	33.582796	-119.54051	5	102.3	94
2024-07-13T16:48:00-07:00	33.58252	-119.53889	5	101.6	93
2024-07-13T16:49:00-07:00	33.582253	-119.53728	4.9	101.2	94
2024-07-13T16:50:00-07:00	33.581983	-119.53566	5	100.8	94
2024-07-13T16:51:00-07:00	33.581705	-119.53405	4.9	102.1	93
2024-07-13T16:52:00-07:00	33.581396	-119.53243	5	104	94
2024-07-13T16:53:00-07:00	33.581066	-119.5308	5	103	94
2024-07-13T16:54:00-07:00	33.580754	-119.52915	5	101.5	93
2024-07-13T16:55:00-07:00	33.580465	-119.52751	5.1	101.2	94
2024-07-13T16:56:00-07:00	33.580214	-119.52588	5	99.9	93
2024-07-13T16:57:00-07:00	33.579961	-119.52423	5	100.2	94
2024-07-13T16:58:00-07:00	33.579723	-119.52259	5	100.1	93
2024-07-13T16:59:00-07:00	33.579451	-119.52096	5	102.1	96
2024-07-13T17:00:00-07:00	33.579171	-119.51934	4.9	103	94
2024-07-13T17:01:00-07:00	33.578878	-119.51773	5	102.9	96
2024-07-13T17:02:00-07:00	33.57859	-119.51612	4.9	102.3	95
2024-07-13T17:03:00-07:00	33.578266	-119.51451	5.1	104.5	96
2024-07-13T17:04:00-07:00	33.57795	-119.51291	5	104.3	95
2024-07-13T17:05:00-07:00	33.57766	-119.5113	5	102.4	96
2024-07-13T17:06:00-07:00	33.577376	-119.50969	5	100.9	95
2024-07-13T17:07:00-07:00	33.577111	-119.50808	4.9	101.3	95
2024-07-13T17:08:00-07:00	33.576834	-119.50647	5	100.9	96
2024-07-13T17:09:00-07:00	33.576571	-119.50483	4.9	100.3	96
2024-07-13T17:10:00-07:00	33.576333	-119.50322	4.9	98.6	96
2024-07-13T17:11:00-07:00	33.57609	-119.50159	5	100.5	96
2024-07-13T17:12:00-07:00	33.575851	-119.49994	5	100.6	97
2024-07-13T17:13:00-07:00	33.575568	-119.49832	5	102.2	96
2024-07-13T17:14:00-07:00	33.575268	-119.49669	5	102.7	98
2024-07-13T17:15:00-07:00	33.574971	-119.49507	5	102.1	97
2024-07-13T17:16:00-07:00	33.574731	-119.49345	5	100.3	97
2024-07-13T17:17:00-07:00	33.574488	-119.49184	5	102	100
2024-07-13T17:18:00-07:00	33.574203	-119.49025	4.9	102	99
2024-07-13T17:19:00-07:00	33.573893	-119.48866	4.9	103.4	99
2024-07-13T17:20:00-07:00	33.573588	-119.48707	4.9	102.3	99
2024-07-13T17:21:00-07:00	33.573286	-119.48549	4.9	103	100
2024-07-13T17:22:00-07:00	33.572976	-119.48391	4.8	104.3	100

2024-07-13T17:23:00-07:00	33.57267	-119.48232	4.9	102	100
2024-07-13T17:24:00-07:00	33.57237	-119.48072	5	103.3	100
2024-07-13T17:25:00-07:00	33.572076	-119.47909	5	100.9	99
2024-07-13T17:26:00-07:00	33.57179	-119.47747	5	102	99
2024-07-13T17:27:00-07:00	33.57157	-119.47584	4.9	97.2	95
2024-07-13T17:28:00-07:00	33.571361	-119.47419	5	96.2	95
2024-07-13T17:29:00-07:00	33.571188	-119.47253	5.1	96.8	97
2024-07-13T17:30:00-07:00	33.570973	-119.47087	5.1	98.4	98
2024-07-13T17:31:00-07:00	33.570753	-119.46921	5	99.7	98
2024-07-13T17:32:00-07:00	33.570526	-119.46756	4.9	99.4	98
2024-07-13T17:33:00-07:00	33.570299	-119.46593	5	99.1	99
2024-07-13T17:34:00-07:00	33.57006	-119.46427	5	99.2	99
2024-07-13T17:35:00-07:00	33.569806	-119.46261	5.1	99	99
2024-07-13T17:36:00-07:00	33.569561	-119.46095	5.1	100.1	99
2024-07-13T17:37:00-07:00	33.56931	-119.45929	5.1	98	99
2024-07-13T17:38:00-07:00	33.56908	-119.45763	5	98.3	99
2024-07-13T17:39:00-07:00	33.568863	-119.45597	5.1	98.8	98
2024-07-13T17:40:00-07:00	33.568639	-119.4543	5.2	99.8	98
2024-07-13T17:41:00-07:00	33.56841	-119.45264	5.1	98.7	99
2024-07-13T17:42:00-07:00	33.568166	-119.451	5.1	99.9	100
2024-07-13T17:43:00-07:00	33.56792	-119.44937	4.9	99.9	99
2024-07-13T17:44:00-07:00	33.567656	-119.44774	5	101.6	100
2024-07-13T17:45:00-07:00	33.567386	-119.4461	5	99.8	100
2024-07-13T17:46:00-07:00	33.567131	-119.44447	5.1	100.4	100
2024-07-13T17:47:00-07:00	33.566873	-119.44282	5	100.9	99
2024-07-13T17:48:00-07:00	33.566618	-119.44116	5.1	99.6	100
2024-07-13T17:49:00-07:00	33.56641	-119.4395	5	98.5	99
2024-07-13T17:50:00-07:00	33.56618	-119.43785	5.1	98.3	100
2024-07-13T17:51:00-07:00	33.565968	-119.43619	5	98.4	100
2024-07-13T17:52:00-07:00	33.565741	-119.43453	5	100	100
2024-07-13T17:53:00-07:00	33.565506	-119.43287	5.1	99.8	100
2024-07-13T17:54:00-07:00	33.56529	-119.43122	5	97.7	99
2024-07-13T17:55:00-07:00	33.565071	-119.42956	5	96.9	99
2024-07-13T17:56:00-07:00	33.56484	-119.42791	5.1	100.2	102
2024-07-13T17:57:00-07:00	33.564583	-119.42626	5.1	100.9	101
2024-07-13T17:58:00-07:00	33.564323	-119.42459	5.1	100	102
2024-07-13T17:59:00-07:00	33.56407	-119.42293	5	100	102
2024-07-13T18:00:00-07:00	33.563823	-119.42125	5.1	99.8	102
2024-07-13T18:01:00-07:00	33.563573	-119.41957	5.1	99.6	101
2024-07-13T18:02:00-07:00	33.563343	-119.41792	5	99.9	101
2024-07-13T18:03:00-07:00	33.563101	-119.41627	5	100.5	102
2024-07-13T18:04:00-07:00	33.56283	-119.41463	5	101.7	102
2024-07-13T18:05:00-07:00	33.562580	-119.41298	5	99.8	101
2024-07-13T18:06:00-07:00	33.56234	-119.41135	5	99.5	103

2024-07-13T18:07:00-07:00	33.562078	-119.40974	5	100.3	101
2024-07-13T18:08:00-07:00	33.561828	-119.4081	4.9	99.4	101
2024-07-13T18:09:00-07:00	33.56159	-119.40645	4.9	99.9	101
2024-07-13T18:10:00-07:00	33.561346	-119.40483	5	100.5	101
2024-07-13T18:11:00-07:00	33.561130	-119.4032	5	99.5	101
2024-07-13T18:12:00-07:00	33.56091	-119.40156	4.9	99.6	102
2024-07-13T18:13:00-07:00	33.560663	-119.39993	4.9	99.4	102
2024-07-13T18:14:00-07:00	33.560411	-119.3982	5.3	98.7	100
2024-07-13T18:15:00-07:00	33.560159	-119.39631	6	98.4	100
2024-07-13T18:16:00-07:00	33.559873	-119.39421	6.7	98.3	100
2024-07-13T18:17:00-07:00	33.55957	-119.39199	6.8	98	100
2024-07-13T18:18:00-07:00	33.559283	-119.38971	7	98.7	102
2024-07-13T18:19:00-07:00	33.558993	-119.38741	7.3	98.4	101
2024-07-13T18:20:00-07:00	33.558706	-119.38507	7.1	98.6	102
2024-07-13T18:21:00-07:00	33.558416	-119.38272	7.1	98.9	100
2024-07-13T18:22:00-07:00	33.558144	-119.38038	7.2	97.6	101
2024-07-13T18:23:00-07:00	33.557841	-119.37803	7.2	100.1	101
2024-07-13T18:24:00-07:00	33.557506	-119.37568	7.2	100	101
2024-07-13T18:25:00-07:00	33.557186	-119.37334	7.2	99.6	102
2024-07-13T18:26:00-07:00	33.556838	-119.37097	7.3	99.3	101
2024-07-13T18:27:00-07:00	33.556531	-119.36859	7.2	98.2	101
2024-07-13T18:28:00-07:00	33.556225	-119.3662	7.4	98.5	101
2024-07-13T18:29:00-07:00	33.555903	-119.36383	7.1	98.5	101
2024-07-13T18:30:00-07:00	33.555586	-119.36148	7.2	99.8	101
2024-07-13T18:31:00-07:00	33.555243	-119.35914	7.1	100	99
2024-07-13T18:32:00-07:00	33.554888	-119.35682	7	100.4	101
2024-07-13T18:33:00-07:00	33.554536	-119.35448	7.2	98.8	98
2024-07-13T18:34:00-07:00	33.554231	-119.35213	7.2	99.2	98
2024-07-13T18:35:00-07:00	33.553928	-119.34976	7.1	98	99
2024-07-13T18:36:00-07:00	33.553671	-119.34741	7.1	96.9	97
2024-07-13T18:37:00-07:00	33.553408	-119.34505	7.1	97	98
2024-07-13T18:38:00-07:00	33.553143	-119.34268	7.1	97.9	99
2024-07-13T18:39:00-07:00	33.55286	-119.34031	7.3	97.4	99
2024-07-13T18:40:00-07:00	33.552575	-119.33795	7.2	99.2	100
2024-07-13T18:41:00-07:00	33.552258	-119.33559	7.3	99.3	101
2024-07-13T18:42:00-07:00	33.551923	-119.33319	7.3	98.7	101
2024-07-13T18:43:00-07:00	33.551598	-119.3308	7.3	99.3	99
2024-07-13T18:44:00-07:00	33.551268	-119.32838	7.4	99	100
2024-07-13T18:45:00-07:00	33.550943	-119.32596	7.3	98.4	100
2024-07-13T18:46:00-07:00	33.550618	-119.32353	7.4	98.7	100
2024-07-13T18:47:00-07:00	33.550278	-119.3211	7.4	98.6	100
2024-07-13T18:48:00-07:00	33.549953	-119.31869	7.3	99.3	99
2024-07-13T18:49:00-07:00	33.54964	-119.31625	7.5	97.8	99
2024-07-13T18:50:00-07:00	33.549319	-119.31382	7.4	99	99

2024-07-13T18:51:00-07:00	33.549	-119.31141	7.4	99.7	99
2024-07-13T18:52:00-07:00	33.548671	-119.30902	7.3	98.4	100
2024-07-13T18:53:00-07:00	33.548351	-119.30665	7.2	99	101
2024-07-13T18:54:00-07:00	33.548031	-119.30428	7.1	99.5	100
2024-07-13T18:55:00-07:00	33.547701	-119.30193	7.2	99.2	100
2024-07-13T18:56:00-07:00	33.54736	-119.29959	7.1	99.9	100
2024-07-13T18:57:00-07:00	33.54701	-119.29722	7.1	100.3	99
2024-07-13T18:58:00-07:00	33.54664	-119.29487	7.1	99.7	98
2024-07-13T18:59:00-07:00	33.54627	-119.29249	7.3	100.1	99
2024-07-13T19:00:00-07:00	33.54592	-119.29012	7.2	100	99
2024-07-13T19:01:00-07:00	33.54557	-119.28776	7.3	99.8	99
2024-07-13T19:02:00-07:00	33.545224	-119.28539	7.1	98.9	98
2024-07-13T19:03:00-07:00	33.544954	-119.28301	7.2	96.9	99
2024-07-13T19:04:00-07:00	33.544698	-119.28063	7.3	96.9	98
2024-07-13T19:05:00-07:00	33.544451	-119.27823	7.2	96.8	97
2024-07-13T19:06:00-07:00	33.544201	-119.27583	7.2	97.1	98
2024-07-13T19:07:00-07:00	33.54395	-119.27342	7.3	96.9	99
2024-07-13T19:08:00-07:00	33.543661	-119.27099	7.3	98.2	100
2024-07-13T19:09:00-07:00	33.543350	-119.26857	7.3	99.1	98
2024-07-13T19:10:00-07:00	33.543043	-119.26615	7.4	98	102
2024-07-13T19:11:00-07:00	33.542723	-119.26372	7.4	98	100
2024-07-13T19:12:00-07:00	33.542401	-119.26131	7.3	98.7	101
2024-07-13T19:13:00-07:00	33.54207	-119.2589	7.3	99.6	100
2024-07-13T19:14:00-07:00	33.541738	-119.25649	7.3	99.4	100
2024-07-13T19:15:00-07:00	33.541423	-119.25407	7.3	98.9	100
2024-07-13T19:16:00-07:00	33.541101	-119.25165	7.5	99	101
2024-07-13T19:17:00-07:00	33.5408	-119.24923	7.4	97.5	101
2024-07-13T19:18:00-07:00	33.540526	-119.24682	7.4	97.5	100
2024-07-13T19:19:00-07:00	33.540261	-119.24439	7.2	97.9	101
2024-07-13T19:20:00-07:00	33.540023	-119.24196	7.3	96.9	100
2024-07-13T19:21:00-07:00	33.539763	-119.23954	7.3	97.3	101
2024-07-13T19:22:00-07:00	33.539486	-119.23712	7.3	97.4	101
2024-07-13T19:23:00-07:00	33.53917	-119.23469	7.3	99.5	103
2024-07-13T19:24:00-07:00	33.53881	-119.23227	7.3	100	103
2024-07-13T19:25:00-07:00	33.538428	-119.22987	7.3	99.9	103
2024-07-13T19:26:00-07:00	33.538048	-119.22746	7.3	100.4	102
2024-07-13T19:27:00-07:00	33.53769	-119.22506	7.4	100.5	103
2024-07-13T19:28:00-07:00	33.537318	-119.22266	7.4	100.1	102
2024-07-13T19:29:00-07:00	33.53698	-119.22025	7.2	97.1	92
2024-07-13T19:30:00-07:00	33.53737	-119.21778	7.6	78.5	83
2024-07-13T19:31:00-07:00	33.537778	-119.21534	7.5	78.7	82
2024-07-13T19:32:00-07:00	33.538206	-119.2129	7.5	77.3	82
2024-07-13T19:33:00-07:00	33.538621	-119.21045	7.5	78.8	82
2024-07-13T19:34:00-07:00	33.539036	-119.20798	7.6	79.1	82

2024-07-13T19:35:00-07:00	33.539433	-119.20551	7.7	79.8	84
2024-07-13T19:36:00-07:00	33.539791	-119.20301	7.7	80.7	84
2024-07-13T19:37:00-07:00	33.540138	-119.2005	7.7	80.4	83
2024-07-13T19:38:00-07:00	33.540511	-119.198	7.7	80.2	82
2024-07-13T19:39:00-07:00	33.540904	-119.19551	7.6	79.5	82
2024-07-13T19:40:00-07:00	33.541256	-119.19302	7.6	80.3	83
2024-07-13T19:41:00-07:00	33.541658	-119.19056	7.6	78	80
2024-07-13T19:42:00-07:00	33.542081	-119.1881	7.5	78.2	80
2024-07-13T19:43:00-07:00	33.542500	-119.18565	7.5	79	83
2024-07-13T19:44:00-07:00	33.542901	-119.18322	7.4	78.5	81
2024-07-13T19:45:00-07:00	33.5433	-119.1808	7.4	79	82
2024-07-13T19:46:00-07:00	33.543696	-119.17839	7.4	78.9	81
2024-07-13T19:47:00-07:00	33.54409	-119.17597	7.5	78.2	82
2024-07-13T19:48:00-07:00	33.5445	-119.17354	7.5	78.3	82
2024-07-13T19:49:00-07:00	33.544908	-119.17111	7.5	78.4	81
2024-07-13T19:50:00-07:00	33.545298	-119.16866	7.5	79.3	82
2024-07-13T19:51:00-07:00	33.54571	-119.16621	7.6	78.7	82
2024-07-13T19:52:00-07:00	33.546108	-119.16376	7.5	79.4	82
2024-07-13T19:53:00-07:00	33.54649	-119.16129	7.6	79.9	82
2024-07-13T19:54:00-07:00	33.54685	-119.1588	7.6	79.4	82
2024-07-13T19:55:00-07:00	33.547198	-119.15629	7.6	79.8	81
2024-07-13T19:56:00-07:00	33.547625	-119.15379	7.7	77.9	79
2024-07-13T19:57:00-07:00	33.548011	-119.15127	7.8	80	82
2024-07-13T19:58:00-07:00	33.548366	-119.1488	7.3	81.1	80
2024-07-13T19:59:00-07:00	33.548716	-119.1464	7	79.8	80
2024-07-13T20:00:00-07:00	33.549098	-119.14411	6.8	78.4	80
2024-07-13T20:01:00-07:00	33.54948	-119.14188	6.8	78.8	80
2024-07-13T20:02:00-07:00	33.54983	-119.13969	6.7	78.8	81
2024-07-13T20:03:00-07:00	33.55017	-119.1375	6.7	80.5	81
2024-07-13T20:04:00-07:00	33.55051	-119.13532	6.6	79.4	82
2024-07-13T20:05:00-07:00	33.55083	-119.13313	6.7	80.6	82
2024-07-13T20:06:00-07:00	33.551143	-119.13093	6.8	80	81
2024-07-13T20:07:00-07:00	33.55147	-119.12873	6.7	79.9	80
2024-07-13T20:08:00-07:00	33.5518	-119.12654	6.7	79.2	80
2024-07-13T20:09:00-07:00	33.55214	-119.12433	6.8	79.5	81
2024-07-13T20:10:00-07:00	33.552478	-119.12214	6.6	79.5	80
2024-07-13T20:11:00-07:00	33.55283	-119.11995	6.7	78.6	81
2024-07-13T20:12:00-07:00	33.553176	-119.11778	6.7	78.3	81
2024-07-13T20:13:00-07:00	33.55351	-119.11563	6.6	79.5	80
2024-07-13T20:14:00-07:00	33.553831	-119.11349	6.5	79.9	81
2024-07-13T20:15:00-07:00	33.554138	-119.11135	6.5	80.7	81
2024-07-13T20:16:00-07:00	33.554443	-119.10922	6.5	79.3	80
2024-07-13T20:17:00-07:00	33.554796	-119.1071	6.5	78.3	78
2024-07-13T20:18:00-07:00	33.555156	-119.10496	6.4	78.3	78

2024-07-13T20:19:00-07:00	33.555521	-119.10284	6.5	78.7	79
2024-07-13T20:20:00-07:00	33.555854	-119.10071	6.6	80.4	79
2024-07-13T20:21:00-07:00	33.556173	-119.09856	6.5	80.4	78
2024-07-13T20:22:00-07:00	33.556486	-119.09642	6.6	79.3	79
2024-07-13T20:23:00-07:00	33.55679	-119.09429	6.6	81.2	79
2024-07-13T20:24:00-07:00	33.5571	-119.09214	6.5	80.1	78
2024-07-13T20:25:00-07:00	33.55744	-119.09001	6.5	79.5	78
2024-07-13T20:26:00-07:00	33.557788	-119.08786	6.6	78.5	76
2024-07-13T20:27:00-07:00	33.558133	-119.0857	6.6	79.1	76
2024-07-13T20:28:00-07:00	33.558481	-119.08352	6.6	80.3	77
2024-07-13T20:29:00-07:00	33.558831	-119.08135	6.6	79.6	76
2024-07-13T20:30:00-07:00	33.559186	-119.07918	6.6	79.1	75
2024-07-13T20:31:00-07:00	33.559560	-119.07703	6.5	78.2	75
2024-07-13T20:32:00-07:00	33.559946	-119.07489	6.6	78.9	76
2024-07-13T20:33:00-07:00	33.560291	-119.07272	6.7	79.8	78
2024-07-13T20:34:00-07:00	33.56062	-119.07058	6.6	80.3	77
2024-07-13T20:35:00-07:00	33.56093	-119.06844	6.5	80.7	77
2024-07-13T20:36:00-07:00	33.561248	-119.06635	6.5	79	76
2024-07-13T20:37:00-07:00	33.561601	-119.06423	6.4	78.2	76
2024-07-13T20:38:00-07:00	33.561921	-119.06213	6.4	80.5	79
2024-07-13T20:39:00-07:00	33.56222	-119.06005	6.4	79.9	78
2024-07-13T20:40:00-07:00	33.56252	-119.05797	6.4	80	78
2024-07-13T20:41:00-07:00	33.562801	-119.0559	6.3	80.4	77
2024-07-13T20:42:00-07:00	33.563108	-119.05385	6.2	79.4	75
2024-07-13T20:43:00-07:00	33.563464	-119.05179	6.4	78.6	76
2024-07-13T20:44:00-07:00	33.5638	-119.04973	6.3	80	76
2024-07-13T20:45:00-07:00	33.564139	-119.04766	6.3	79.2	75
2024-07-13T20:46:00-07:00	33.56447	-119.04559	6.3	79.8	75
2024-07-13T20:47:00-07:00	33.564811	-119.04352	6.4	79.1	76
2024-07-13T20:48:00-07:00	33.565123	-119.04144	6.4	80.6	76
2024-07-13T20:49:00-07:00	33.565426	-119.03936	6.3	80.1	75
2024-07-13T20:50:00-07:00	33.56574	-119.03728	6.4	78.9	74
2024-07-13T20:51:00-07:00	33.566086	-119.03521	6.4	79.4	75
2024-07-13T20:52:00-07:00	33.566421	-119.03312	6.3	79.5	74
2024-07-13T20:53:00-07:00	33.566761	-119.03103	6.4	79.3	74
2024-07-13T20:54:00-07:00	33.56711	-119.02895	6.4	78	73
2024-07-13T20:55:00-07:00	33.567474	-119.02687	6.4	78.2	73
2024-07-13T20:56:00-07:00	33.567888	-119.02481	6.4	76	73
2024-07-13T20:57:00-07:00	33.568313	-119.02275	6.3	76.3	74
2024-07-13T20:58:00-07:00	33.568721	-119.02069	6.3	77.3	74
2024-07-13T20:59:00-07:00	33.56916	-119.01866	6.3	76.4	74
2024-07-13T21:00:00-07:00	33.569528	-119.01658	6.4	78.4	76
2024-07-13T21:01:00-07:00	33.56986	-119.0145	6.3	79.4	76
2024-07-13T21:02:00-07:00	33.57018	-119.0124	6.4	79.5	77

2024-07-13T21:03:00-07:00	33.570513	-119.0103	6.5	78.8	77
2024-07-13T21:04:00-07:00	33.57087	-119.00821	6.4	78.7	77
2024-07-13T21:05:00-07:00	33.571221	-119.00613	6.4	78.6	77
2024-07-13T21:06:00-07:00	33.571581	-119.00405	6.4	79.2	77
2024-07-13T21:07:00-07:00	33.57192	-119.00196	6.5	79.5	77
2024-07-13T21:08:00-07:00	33.57223	-118.99985	6.5	80.4	79
2024-07-13T21:09:00-07:00	33.572536	-118.99772	6.5	79.9	79
2024-07-13T21:10:00-07:00	33.572835	-118.99558	6.5	81	79
2024-07-13T21:11:00-07:00	33.573148	-118.99345	6.5	79.6	79
2024-07-13T21:12:00-07:00	33.573478	-118.99134	6.5	78.9	78
2024-07-13T21:13:00-07:00	33.573833	-118.98923	6.4	79.3	78
2024-07-13T21:14:00-07:00	33.574173	-118.98714	6.3	79.3	78
2024-07-13T21:15:00-07:00	33.574510	-118.98506	6.4	79.7	79
2024-07-13T21:16:00-07:00	33.574836	-118.98297	6.3	79.2	78
2024-07-13T21:17:00-07:00	33.575178	-118.9809	6.4	80	80
2024-07-13T21:18:00-07:00	33.57549	-118.97883	6.3	80.1	79
2024-07-13T21:19:00-07:00	33.575788	-118.97674	6.4	81	80
2024-07-13T21:20:00-07:00	33.576103	-118.97464	6.4	80.1	80
2024-07-13T21:21:00-07:00	33.576428	-118.97253	6.4	79.4	79
2024-07-13T21:22:00-07:00	33.576763	-118.97042	6.4	79.7	79
2024-07-13T21:23:00-07:00	33.57711	-118.96832	6.4	79.4	79
2024-07-13T21:24:00-07:00	33.577441	-118.9662	6.4	78.4	78
2024-07-13T21:25:00-07:00	33.577793	-118.96409	6.6	79.5	79
2024-07-13T21:26:00-07:00	33.578138	-118.96196	6.5	78.8	79
2024-07-13T21:27:00-07:00	33.5785	-118.95983	6.5	79.2	78
2024-07-13T21:28:00-07:00	33.578853	-118.9577	6.6	78.9	79
2024-07-13T21:29:00-07:00	33.5792	-118.95556	6.5	79.4	79
2024-07-13T21:30:00-07:00	33.579536	-118.95342	6.6	79.5	79
2024-07-13T21:31:00-07:00	33.57988	-118.95126	6.6	79.9	79
2024-07-13T21:32:00-07:00	33.58021	-118.9491	6.6	79.7	78
2024-07-13T21:33:00-07:00	33.580556	-118.94694	6.6	78.9	79
2024-07-13T21:34:00-07:00	33.58092	-118.94478	6.6	78.4	79
2024-07-13T21:35:00-07:00	33.581263	-118.94261	6.6	79.4	79
2024-07-13T21:36:00-07:00	33.581615	-118.94045	6.7	79.3	79
2024-07-13T21:37:00-07:00	33.58196	-118.93831	6.6	78.6	78
2024-07-13T21:38:00-07:00	33.582286	-118.93618	6.5	79.9	79
2024-07-13T21:39:00-07:00	33.582596	-118.93404	6.5	80.6	79
2024-07-13T21:40:00-07:00	33.582903	-118.93189	6.6	80.7	79
2024-07-13T21:41:00-07:00	33.583216	-118.92977	6.6	80.5	78
2024-07-13T21:42:00-07:00	33.583549	-118.92762	6.5	79	77
2024-07-13T21:43:00-07:00	33.583909	-118.9255	6.5	77.9	77
2024-07-13T21:44:00-07:00	33.584268	-118.92339	6.5	78.4	77
2024-07-13T21:45:00-07:00	33.584628	-118.92128	6.4	78.5	76
2024-07-13T21:46:00-07:00	33.58501	-118.91918	6.5	77.8	77

2024-07-13T21:47:00-07:00	33.5854	-118.91706	6.5	77.4	77
2024-07-13T21:48:00-07:00	33.585796	-118.91495	6.5	77.2	76
2024-07-13T21:49:00-07:00	33.5862	-118.91282	6.6	77.8	77
2024-07-13T21:50:00-07:00	33.586591	-118.91069	6.6	78.5	78
2024-07-13T21:51:00-07:00	33.586958	-118.90852	6.7	79.5	80
2024-07-13T21:52:00-07:00	33.58728	-118.90636	6.6	80.3	80
2024-07-13T21:53:00-07:00	33.587565	-118.90418	6.7	80.8	81
2024-07-13T21:54:00-07:00	33.587836	-118.90197	6.7	81.6	81
2024-07-13T21:55:00-07:00	33.588111	-118.89978	6.6	81.4	81
2024-07-13T21:56:00-07:00	33.588398	-118.89762	6.6	81	81
2024-07-13T21:57:00-07:00	33.588723	-118.89547	6.6	79.1	79
2024-07-13T21:58:00-07:00	33.589068	-118.89333	6.5	79.2	79
2024-07-13T21:59:00-07:00	33.589401	-118.8912	6.6	79.5	80
2024-07-13T22:00:00-07:00	33.589736	-118.88907	6.5	79.6	80
2024-07-13T22:01:00-07:00	33.590073	-118.88695	6.5	78.7	80
2024-07-13T22:02:00-07:00	33.590411	-118.88482	6.5	78.8	79
2024-07-13T22:03:00-07:00	33.590731	-118.88268	6.5	80.1	80
2024-07-13T22:04:00-07:00	33.59104	-118.88054	6.6	80	79
2024-07-13T22:05:00-07:00	33.591356	-118.8784	6.6	79	79
2024-07-13T22:06:00-07:00	33.591703	-118.87625	6.6	79.3	79
2024-07-13T22:07:00-07:00	33.592056	-118.8741	6.6	79.4	79
2024-07-13T22:08:00-07:00	33.59241	-118.87195	6.6	78.7	78
2024-07-13T22:09:00-07:00	33.592755	-118.86979	6.6	79.3	78
2024-07-13T22:10:00-07:00	33.593111	-118.86765	6.6	78.2	79
2024-07-13T22:11:00-07:00	33.593481	-118.86551	6.6	78	78
2024-07-13T22:12:00-07:00	33.59386	-118.86337	6.6	77.9	79
2024-07-13T22:13:00-07:00	33.594083	-118.8612	6.6	86.1	87
2024-07-13T22:14:00-07:00	33.594178	-118.859	6.6	87.8	90
2024-07-13T22:15:00-07:00	33.5942	-118.85679	6.7	89.4	90
2024-07-13T22:16:00-07:00	33.594191	-118.85459	6.6	89.6	91
2024-07-13T22:17:00-07:00	33.594146	-118.85241	6.6	92	91
2024-07-13T22:18:00-07:00	33.594096	-118.85023	6.6	91.6	92
2024-07-13T22:19:00-07:00	33.594038	-118.84805	6.6	91.5	91
2024-07-13T22:20:00-07:00	33.593988	-118.84589	6.5	91	91
2024-07-13T22:21:00-07:00	33.593943	-118.84373	6.5	91.5	91
2024-07-13T22:22:00-07:00	33.593896	-118.84159	6.4	92	90
2024-07-13T22:23:00-07:00	33.593851	-118.83944	6.5	92.7	91
2024-07-13T22:24:00-07:00	33.593811	-118.83729	6.4	90.7	90
2024-07-13T22:25:00-07:00	33.593783	-118.83516	6.4	90.4	91
2024-07-13T22:26:00-07:00	33.59377	-118.83303	6.4	90.4	91
2024-07-13T22:27:00-07:00	33.593768	-118.83091	6.4	88.8	88
2024-07-13T22:28:00-07:00	33.593826	-118.82879	6.4	88.5	89
2024-07-13T22:29:00-07:00	33.593891	-118.82667	6.4	87.4	89
2024-07-13T22:30:00-07:00	33.593956	-118.82454	6.4	87.7	88

2024-07-13T22:31:00-07:00	33.594016	-118.82241	6.4	88.1	89
2024-07-13T22:32:00-07:00	33.59407	-118.82029	6.4	87.5	89
2024-07-13T22:33:00-07:00	33.594133	-118.81817	6.4	87.5	89
2024-07-13T22:34:00-07:00	33.594190	-118.81605	6.4	88.1	89
2024-07-13T22:35:00-07:00	33.59426	-118.81392	6.4	87	88
2024-07-13T22:36:00-07:00	33.59433	-118.81183	6.5	87.4	89
2024-07-13T22:37:00-07:00	33.59442	-118.80967	6.4	87.6	89
2024-07-13T22:38:00-07:00	33.59448	-118.80754	6.4	88.8	91
2024-07-13T22:39:00-07:00	33.59451	-118.8054	6.5	89.2	92
2024-07-13T22:40:00-07:00	33.59451	-118.80325	6.4	89.7	92
2024-07-13T22:41:00-07:00	33.594498	-118.8011	6.5	90.6	93
2024-07-13T22:42:00-07:00	33.594481	-118.79896	6.4	89.8	92
2024-07-13T22:43:00-07:00	33.59447	-118.79682	6.4	91.3	93
2024-07-13T22:44:00-07:00	33.594398	-118.79472	5.8	107.4	92
2024-07-13T22:45:00-07:00	33.59438	-118.79255	6.4	90.5	93
2024-07-13T22:46:00-07:00	33.594341	-118.79043	6.4	91.1	93
2024-07-13T22:47:00-07:00	33.59431	-118.78832	6.3	90.4	93
2024-07-13T22:48:00-07:00	33.594288	-118.7862	6.4	91.2	93
2024-07-13T22:49:00-07:00	33.594271	-118.78408	6.4	90.4	93
2024-07-13T22:50:00-07:00	33.594241	-118.78198	6.3	89.9	93
2024-07-13T22:51:00-07:00	33.594218	-118.77987	6.3	91.2	93
2024-07-13T22:52:00-07:00	33.594183	-118.77776	6.3	90.7	92
2024-07-13T22:53:00-07:00	33.594166	-118.77567	6.2	90.8	93
2024-07-13T22:54:00-07:00	33.594183	-118.77358	6.3	87.4	89
2024-07-13T22:55:00-07:00	33.5943	-118.7715	6.3	85.7	88
2024-07-13T22:56:00-07:00	33.594370	-118.76941	6.3	88.2	92
2024-07-13T22:57:00-07:00	33.59439	-118.76733	6.2	89.5	92
2024-07-13T22:58:00-07:00	33.5944	-118.76526	6.2	89.2	92
2024-07-13T22:59:00-07:00	33.594393	-118.76318	6.2	90	92
2024-07-13T23:00:00-07:00	33.594376	-118.7611	6.3	90.5	93
2024-07-13T23:01:00-07:00	33.594358	-118.75902	6.3	90.4	93
2024-07-13T23:02:00-07:00	33.594348	-118.75693	6.3	90.8	93
2024-07-13T23:03:00-07:00	33.594346	-118.75485	6.3	89.3	93
2024-07-13T23:04:00-07:00	33.594348	-118.75275	6.3	89.5	93
2024-07-13T23:05:00-07:00	33.594358	-118.75067	6.2	89.9	93
2024-07-13T23:06:00-07:00	33.59438	-118.74859	6.2	89.3	92
2024-07-13T23:07:00-07:00	33.594393	-118.74652	6.2	90.5	93
2024-07-13T23:08:00-07:00	33.594383	-118.74444	6.2	90.3	93
2024-07-13T23:09:00-07:00	33.594383	-118.74237	6.2	89.5	92
2024-07-13T23:10:00-07:00	33.594381	-118.74029	6.2	89.6	92
2024-07-13T23:11:00-07:00	33.594381	-118.73822	6.2	90.4	93
2024-07-13T23:12:00-07:00	33.5944	-118.73615	6.2	89.7	93
2024-07-13T23:13:00-07:00	33.594398	-118.73409	6.2	89.8	93
2024-07-13T23:14:00-07:00	33.594408	-118.73214	5.7	88.9	92

2024-07-13T23:15:00-07:00	33.59443	-118.7303	5.2	89.7	92
2024-07-13T23:16:00-07:00	33.594460	-118.72867	4.9	88.1	93
2024-07-13T23:17:00-07:00	33.594478	-118.72707	4.8	88.2	92
2024-07-13T23:18:00-07:00	33.594488	-118.7255	4.6	91	93
2024-07-13T23:19:00-07:00	33.59447	-118.72395	4.7	90	94
2024-07-13T23:20:00-07:00	33.594446	-118.72241	4.7	91.6	94
2024-07-13T23:21:00-07:00	33.594431	-118.72085	4.7	91.3	94
2024-07-13T23:22:00-07:00	33.594398	-118.71926	4.7	90.9	93
2024-07-13T23:23:00-07:00	33.594363	-118.71768	4.8	91.7	94
2024-07-13T23:24:00-07:00	33.594341	-118.71608	4.8	90.9	94
2024-07-13T23:25:00-07:00	33.594308	-118.71448	4.8	91	93
2024-07-13T23:26:00-07:00	33.59429	-118.71288	4.8	90.3	93
2024-07-13T23:27:00-07:00	33.59427	-118.71128	4.8	90.8	93
2024-07-13T23:28:00-07:00	33.594248	-118.70969	4.7	91.3	93
2024-07-13T23:29:00-07:00	33.59424	-118.70808	4.9	90.3	93
2024-07-13T23:30:00-07:00	33.594226	-118.70649	4.8	89.8	93
2024-07-13T23:31:00-07:00	33.594218	-118.70488	4.8	89.3	92
2024-07-13T23:32:00-07:00	33.594228	-118.70329	4.7	89.9	92
2024-07-13T23:33:00-07:00	33.59423	-118.70169	4.8	90.6	93
2024-07-13T23:34:00-07:00	33.594235	-118.70009	4.8	90	92
2024-07-13T23:35:00-07:00	33.594223	-118.69849	4.8	90.7	93
2024-07-13T23:36:00-07:00	33.594208	-118.6969	4.8	89.6	93
2024-07-13T23:37:00-07:00	33.594191	-118.6953	4.8	88.9	92
2024-07-13T23:38:00-07:00	33.5942	-118.69372	4.8	90	93
2024-07-13T23:39:00-07:00	33.5942	-118.69214	4.7	90.3	92
2024-07-13T23:40:00-07:00	33.594191	-118.69056	4.8	90.9	92
2024-07-13T23:41:00-07:00	33.594186	-118.68899	4.7	89.7	93
2024-07-13T23:42:00-07:00	33.594173	-118.68743	4.7	90.2	93
2024-07-13T23:43:00-07:00	33.594166	-118.68587	4.7	90.5	93
2024-07-13T23:44:00-07:00	33.59415	-118.68431	4.6	91.3	93
2024-07-13T23:45:00-07:00	33.594146	-118.68274	4.7	88.8	91
2024-07-13T23:46:00-07:00	33.594158	-118.68118	4.7	89.5	92
2024-07-13T23:47:00-07:00	33.594158	-118.67962	4.7	89.6	92
2024-07-13T23:48:00-07:00	33.594173	-118.67804	4.9	90	91
2024-07-13T23:49:00-07:00	33.594190	-118.67645	4.8	89	91
2024-07-13T23:50:00-07:00	33.594213	-118.67483	4.8	89.7	92
2024-07-13T23:51:00-07:00	33.594223	-118.67322	4.8	89.6	92
2024-07-13T23:52:00-07:00	33.594226	-118.67161	4.8	89.9	92
2024-07-13T23:53:00-07:00	33.59423	-118.67	4.8	89.3	92
2024-07-13T23:54:00-07:00	33.59426	-118.66839	4.8	88.3	91
2024-07-13T23:55:00-07:00	33.59429	-118.66679	4.8	90	92
2024-07-13T23:56:00-07:00	33.59431	-118.66518	4.8	89.9	92
2024-07-13T23:57:00-07:00	33.594328	-118.66357	4.9	88.2	91
2024-07-13T23:58:00-07:00	33.594356	-118.66195	4.9	89.3	92

2024-07-13T23:59:00-07:00	33.594370	-118.66034	4.8	88.6	92
2024-07-14T00:00:00-07:00	33.594383	-118.65873	4.8	88.9	92
2024-07-14T00:01:00-07:00	33.5944	-118.65695	5.9	89.2	92
2024-07-14T00:02:00-07:00	33.594393	-118.65478	7	90.9	93
2024-07-14T00:03:00-07:00	33.594356	-118.65224	8	90.3	92
2024-07-14T00:04:00-07:00	33.59434	-118.64955	8.1	90.6	93
2024-07-14T00:05:00-07:00	33.59432	-118.64683	8.2	89.5	93
2024-07-14T00:06:00-07:00	33.5943	-118.6441	8.2	90.2	92
2024-07-14T00:07:00-07:00	33.59431	-118.64138	8.2	89.8	93
2024-07-14T00:08:00-07:00	33.59431	-118.63866	8.1	90.1	93
2024-07-14T00:09:00-07:00	33.594306	-118.63594	8.2	89.9	92
2024-07-14T00:10:00-07:00	33.5943	-118.63321	8.1	90	93
2024-07-14T00:11:00-07:00	33.594286	-118.63049	8.1	90.4	93
2024-07-14T00:12:00-07:00	33.594238	-118.62777	8.2	91.7	94
2024-07-14T00:13:00-07:00	33.594161	-118.62504	8.2	92.3	94
2024-07-14T00:14:00-07:00	33.594073	-118.6223	8.3	92	94
2024-07-14T00:15:00-07:00	33.593991	-118.61956	8.2	92.3	94
2024-07-14T00:16:00-07:00	33.593903	-118.61681	8.3	91.9	94
2024-07-14T00:17:00-07:00	33.593818	-118.61408	8.2	92.2	93
2024-07-14T00:18:00-07:00	33.593736	-118.61133	8.2	92.1	94
2024-07-14T00:19:00-07:00	33.593650	-118.6086	8.2	92.3	94
2024-07-14T00:20:00-07:00	33.593556	-118.60591	8.1	92.1	93
2024-07-14T00:21:00-07:00	33.593476	-118.60322	8.1	91.7	94
2024-07-14T00:22:00-07:00	33.593399	-118.60052	8.1	91.7	94
2024-07-14T00:23:00-07:00	33.59332	-118.59783	8.1	91.6	94
2024-07-14T00:24:00-07:00	33.593243	-118.59513	8.1	92.1	94
2024-07-14T00:25:00-07:00	33.593168	-118.59243	8.2	91.6	94
2024-07-14T00:26:00-07:00	33.593123	-118.58972	8.1	91	93
2024-07-14T00:27:00-07:00	33.593083	-118.58702	8.1	91.3	92
2024-07-14T00:28:00-07:00	33.593058	-118.58432	8.1	90.6	92
2024-07-14T00:29:00-07:00	33.593018	-118.58162	8.1	91.4	91
2024-07-14T00:30:00-07:00	33.592978	-118.57893	8	90.3	92
2024-07-14T00:31:00-07:00	33.592966	-118.57623	8.1	90.1	93
2024-07-14T00:32:00-07:00	33.592968	-118.57354	8	89.7	93
2024-07-14T00:33:00-07:00	33.59296	-118.57086	8	89.9	93
2024-07-14T00:34:00-07:00	33.592938	-118.56819	8.1	90.7	94
2024-07-14T00:35:00-07:00	33.59292	-118.56551	8.1	90.6	94
2024-07-14T00:36:00-07:00	33.59289	-118.56282	8.1	91.1	92
2024-07-14T00:37:00-07:00	33.592864	-118.56014	8.1	90.6	94
2024-07-14T00:38:00-07:00	33.59285	-118.55746	8.1	90.6	94
2024-07-14T00:39:00-07:00	33.592848	-118.55478	8	90.5	94
2024-07-14T00:40:00-07:00	33.592846	-118.5521	8	89.9	94
2024-07-14T00:41:00-07:00	33.592851	-118.54944	8	90.1	93
2024-07-14T00:42:00-07:00	33.592836	-118.5468	8	90.1	95

2024-07-14T00:43:00-07:00	33.592776	-118.54415	8	92.1	95
2024-07-14T00:44:00-07:00	33.592696	-118.54152	7.9	92.6	95
2024-07-14T00:45:00-07:00	33.592608	-118.53889	7.9	92.4	95
2024-07-14T00:46:00-07:00	33.5925	-118.53627	7.9	93.6	94
2024-07-14T00:47:00-07:00	33.592398	-118.53364	7.9	93	94
2024-07-14T00:48:00-07:00	33.592328	-118.53101	8	90.4	92
2024-07-14T00:49:00-07:00	33.592328	-118.52836	8	89.8	92
2024-07-14T00:50:00-07:00	33.592353	-118.5257	8	89.2	91
2024-07-14T00:51:00-07:00	33.592391	-118.52303	8	88.4	91
2024-07-14T00:52:00-07:00	33.592426	-118.52034	8.1	89.5	92
2024-07-14T00:53:00-07:00	33.592411	-118.51764	8.2	90.8	92
2024-07-14T00:54:00-07:00	33.592380	-118.51493	8.1	90.7	93
2024-07-14T00:55:00-07:00	33.592363	-118.51216	8.5	90.7	92
2024-07-14T00:56:00-07:00	33.59233	-118.50936	8.4	91.3	93
2024-07-14T00:57:00-07:00	33.592283	-118.50658	8.3	91.9	93
2024-07-14T00:58:00-07:00	33.592226	-118.5038	8.3	91.5	93
2024-07-14T00:59:00-07:00	33.592166	-118.50105	8.3	91.5	94
2024-07-14T01:00:00-07:00	33.592111	-118.49831	8.2	91.4	93
2024-07-14T01:01:00-07:00	33.592038	-118.4956	8.1	92.7	94
2024-07-14T01:02:00-07:00	33.591933	-118.49287	8.2	93.1	95
2024-07-14T01:03:00-07:00	33.591816	-118.49013	8.3	93.1	95
2024-07-14T01:04:00-07:00	33.59169	-118.48739	8.2	93.3	95
2024-07-14T01:05:00-07:00	33.591573	-118.48464	8.2	92.6	95
2024-07-14T01:06:00-07:00	33.59146	-118.48188	8.3	92.9	94
2024-07-14T01:07:00-07:00	33.591339	-118.47914	8.3	93.5	95
2024-07-14T01:08:00-07:00	33.591223	-118.4764	8.3	92.5	93
2024-07-14T01:09:00-07:00	33.591133	-118.47365	8.2	92.7	94
2024-07-14T01:10:00-07:00	33.59106	-118.47089	8.3	91.3	93
2024-07-14T01:11:00-07:00	33.59096	-118.46814	8.3	92.8	93
2024-07-14T01:12:00-07:00	33.590871	-118.46539	8.3	91.5	93
2024-07-14T01:13:00-07:00	33.590808	-118.46264	8.2	91.5	92
2024-07-14T01:14:00-07:00	33.590766	-118.45989	8.2	91.3	92
2024-07-14T01:15:00-07:00	33.590716	-118.45719	8.1	91.2	93
2024-07-14T01:16:00-07:00	33.590698	-118.4545	8.1	90.6	90
2024-07-14T01:17:00-07:00	33.590693	-118.4518	8.1	90.1	90
2024-07-14T01:18:00-07:00	33.590693	-118.44909	8.1	89.4	90
2024-07-14T01:19:00-07:00	33.590691	-118.44637	8.2	90.2	90
2024-07-14T01:20:00-07:00	33.59069	-118.44363	8.2	90.4	90
2024-07-14T01:21:00-07:00	33.590673	-118.4409	8.1	89.9	90
2024-07-14T01:22:00-07:00	33.590661	-118.43818	8.2	90.4	91
2024-07-14T01:23:00-07:00	33.590646	-118.43545	8.2	90.2	91
2024-07-14T01:24:00-07:00	33.590623	-118.43273	8.2	90.9	90
2024-07-14T01:25:00-07:00	33.590603	-118.43002	8.2	90.8	91
2024-07-14T01:26:00-07:00	33.590568	-118.42729	8.2	91.1	91

2024-07-14T01:27:00-07:00	33.590538	-118.42458	8.2	91.7	91
2024-07-14T01:28:00-07:00	33.590471	-118.42186	8.2	91.5	92
2024-07-14T01:29:00-07:00	33.590381	-118.41914	8.1	92.3	92
2024-07-14T01:30:00-07:00	33.5903	-118.41642	8.1	91.9	90
2024-07-14T01:31:00-07:00	33.59024	-118.4137	8.2	91.5	90
2024-07-14T01:32:00-07:00	33.59019	-118.41099	8.1	91.5	91
2024-07-14T01:33:00-07:00	33.59013	-118.40828	8.2	91.3	90
2024-07-14T01:34:00-07:00	33.590088	-118.40558	8.1	91.2	89
2024-07-14T01:35:00-07:00	33.590041	-118.40288	8.1	91.2	89
2024-07-14T01:36:00-07:00	33.590026	-118.40018	8	89.8	90
2024-07-14T01:37:00-07:00	33.590018	-118.39748	8.1	90.8	90
2024-07-14T01:38:00-07:00	33.590011	-118.39478	8.1	90.3	89
2024-07-14T01:39:00-07:00	33.59001	-118.39206	8.2	90.2	89
2024-07-14T01:40:00-07:00	33.59003	-118.38934	8.2	89.8	90
2024-07-14T01:41:00-07:00	33.590016	-118.38663	8.1	90	89
2024-07-14T01:42:00-07:00	33.589988	-118.38391	8.1	91.3	91
2024-07-14T01:43:00-07:00	33.589929	-118.3812	8.1	91.9	90
2024-07-14T01:44:00-07:00	33.589884	-118.37844	8.3	90.8	90
2024-07-14T01:45:00-07:00	33.58984	-118.37567	8.3	91.7	92
2024-07-14T01:46:00-07:00	33.589735	-118.3729	8.4	92.9	91
2024-07-14T01:47:00-07:00	33.58964	-118.37013	8.3	92.9	91
2024-07-14T01:48:00-07:00	33.58954	-118.36737	8.3	92	91
2024-07-14T01:49:00-07:00	33.589466	-118.36462	8.3	91.8	91
2024-07-14T01:50:00-07:00	33.5894	-118.36186	8.3	92	91
2024-07-14T01:51:00-07:00	33.589333	-118.3591	8.3	91.6	91
2024-07-14T01:52:00-07:00	33.589261	-118.35634	8.2	92.3	91
2024-07-14T01:53:00-07:00	33.589196	-118.35359	8.3	91.3	90
2024-07-14T01:54:00-07:00	33.589143	-118.35086	8.3	90.7	91
2024-07-14T01:55:00-07:00	33.5891	-118.34813	8.2	90.7	90
2024-07-14T01:56:00-07:00	33.589041	-118.3454	8.3	91.6	91
2024-07-14T01:57:00-07:00	33.588978	-118.34265	8.3	91.9	90
2024-07-14T01:58:00-07:00	33.58892	-118.33991	8.3	91.4	91
2024-07-14T01:59:00-07:00	33.588851	-118.33715	8.2	91.5	91
2024-07-14T02:00:00-07:00	33.5888	-118.3344	8.3	91.8	91
2024-07-14T02:01:00-07:00	33.58873	-118.33163	8.4	91.7	90
2024-07-14T02:02:00-07:00	33.588673	-118.32891	8.1	91.7	91
2024-07-14T02:03:00-07:00	33.588629	-118.3262	8.2	91.2	91
2024-07-14T02:04:00-07:00	33.588598	-118.32348	8.2	90.8	90
2024-07-14T02:05:00-07:00	33.58858	-118.32077	8.1	90.3	90
2024-07-14T02:06:00-07:00	33.588551	-118.31807	8.2	91	91
2024-07-14T02:07:00-07:00	33.588521	-118.31537	8.1	90.9	90
2024-07-14T02:08:00-07:00	33.588483	-118.31266	8.2	91.1	91
2024-07-14T02:09:00-07:00	33.588460	-118.30995	8.1	90.1	91
2024-07-14T02:10:00-07:00	33.588446	-118.30724	8.1	90.6	90

2024-07-14T02:11:00-07:00	33.588573	-118.30455	8.1	82.1	82
2024-07-14T02:12:00-07:00	33.588958	-118.3019	8.1	79.9	80
2024-07-14T02:13:00-07:00	33.589383	-118.29926	8	78.9	79
2024-07-14T02:14:00-07:00	33.589848	-118.29662	8.1	78.2	79
2024-07-14T02:15:00-07:00	33.59032	-118.29398	8.1	78.1	80
2024-07-14T02:16:00-07:00	33.590871	-118.29135	8.2	70	72
2024-07-14T02:17:00-07:00	33.591783	-118.28883	8.3	61.9	62
2024-07-14T02:18:00-07:00	33.593161	-118.28659	8.3	52.9	57
2024-07-14T02:19:00-07:00	33.594583	-118.28442	8.3	51.6	54
2024-07-14T02:20:00-07:00	33.596013	-118.28225	8.2	52	55
2024-07-14T02:21:00-07:00	33.59745	-118.28006	8.3	52.6	54
2024-07-14T02:22:00-07:00	33.598846	-118.27783	8.4	54.6	56
2024-07-14T02:23:00-07:00	33.600223	-118.27556	8.4	54	58
2024-07-14T02:24:00-07:00	33.601591	-118.27328	8.4	54.4	57
2024-07-14T02:25:00-07:00	33.602963	-118.27099	8.4	54.4	58
2024-07-14T02:26:00-07:00	33.60432	-118.26869	8.4	55.3	57
2024-07-14T02:27:00-07:00	33.605706	-118.26642	8.5	54.3	56
2024-07-14T02:28:00-07:00	33.607093	-118.26415	8.4	54.4	56
2024-07-14T02:29:00-07:00	33.608493	-118.2619	8.4	53.4	56
2024-07-14T02:30:00-07:00	33.609891	-118.25965	8.4	53.4	56
2024-07-14T02:31:00-07:00	33.611306	-118.25741	8.4	53	54
2024-07-14T02:32:00-07:00	33.612741	-118.25519	8.5	52.2	55
2024-07-14T02:33:00-07:00	33.614180	-118.25297	8.4	52.8	54
2024-07-14T02:34:00-07:00	33.615623	-118.25075	8.4	51.6	55
2024-07-14T02:35:00-07:00	33.617063	-118.24853	8.4	52.5	56
2024-07-14T02:36:00-07:00	33.618503	-118.2463	8.5	52.3	55
2024-07-14T02:37:00-07:00	33.619938	-118.24406	8.5	52.4	55
2024-07-14T02:38:00-07:00	33.621366	-118.2418	8.4	52.9	55
2024-07-14T02:39:00-07:00	33.622775	-118.23952	8.5	53.7	55
2024-07-14T02:40:00-07:00	33.624185	-118.23725	8.5	53.7	54
2024-07-14T02:41:00-07:00	33.6256	-118.23499	8.5	53.3	55
2024-07-14T02:42:00-07:00	33.62703	-118.23271	8.5	53.3	54
2024-07-14T02:43:00-07:00	33.628431	-118.23045	8.4	53.8	55
2024-07-14T02:44:00-07:00	33.629839	-118.22819	8.5	52.9	54
2024-07-14T02:45:00-07:00	33.631233	-118.22591	8.5	54.1	54
2024-07-14T02:46:00-07:00	33.632628	-118.22362	8.5	53.7	55
2024-07-14T02:47:00-07:00	33.63402	-118.22134	8.5	54.1	54
2024-07-14T02:48:00-07:00	33.635453	-118.2191	8.5	48.4	49
2024-07-14T02:49:00-07:00	33.637066	-118.21702	8.4	47.1	47
2024-07-14T02:50:00-07:00	33.638718	-118.21501	8.4	44.8	41
2024-07-14T02:51:00-07:00	33.64052	-118.21323	8.4	37.2	35
2024-07-14T02:52:00-07:00	33.64248	-118.21166	8.5	32.9	33
2024-07-14T02:53:00-07:00	33.64447	-118.21016	8.4	31.4	33
2024-07-14T02:54:00-07:00	33.646473	-118.20871	8.3	31.1	31

2024-07-14T02:55:00-07:00	33.648481	-118.20725	8.5	31.7	32
2024-07-14T02:56:00-07:00	33.650483	-118.20577	8.5	31.5	32
2024-07-14T02:57:00-07:00	33.652473	-118.20426	8.4	32.9	33
2024-07-14T02:58:00-07:00	33.654451	-118.20271	8.5	33.5	33
2024-07-14T02:59:00-07:00	33.656439	-118.20117	8.4	33.3	33
2024-07-14T03:00:00-07:00	33.658429	-118.19962	8.5	33.2	32
2024-07-14T03:01:00-07:00	33.660463	-118.19819	8.4	29.1	28
2024-07-14T03:02:00-07:00	33.662571	-118.1969	8.4	26.7	27
2024-07-14T03:03:00-07:00	33.664681	-118.19565	8.4	26.4	27
2024-07-14T03:04:00-07:00	33.666786	-118.19441	8.4	25.6	27
2024-07-14T03:05:00-07:00	33.668888	-118.19314	8.4	26.4	27
2024-07-14T03:06:00-07:00	33.670983	-118.19189	8.5	27.4	26
2024-07-14T03:07:00-07:00	33.67309	-118.19063	8.4	26.5	26
2024-07-14T03:08:00-07:00	33.675163	-118.18939	8.2	25	25
2024-07-14T03:09:00-07:00	33.677085	-118.18825	7.3	26.2	26
2024-07-14T03:10:00-07:00	33.678911	-118.18716	7.3	26	26
2024-07-14T03:11:00-07:00	33.680730	-118.18609	7.2	25.3	26
2024-07-14T03:12:00-07:00	33.68257	-118.18499	7.3	26.1	26
2024-07-14T03:13:00-07:00	33.684378	-118.18391	7.3	25.6	27
2024-07-14T03:14:00-07:00	33.686186	-118.18283	7.3	25.9	26
2024-07-14T03:15:00-07:00	33.688068	-118.18193	7.2	18.1	17
2024-07-14T03:16:00-07:00	33.69002	-118.18132	7.2	13.8	15
2024-07-14T03:17:00-07:00	33.691990	-118.18101	7.3	359.3	358
2024-07-14T03:18:00-07:00	33.693971	-118.18112	7.2	355	356
2024-07-14T03:19:00-07:00	33.695918	-118.18131	7	354.5	355
2024-07-14T03:20:00-07:00	33.697891	-118.1815	7.2	354.7	356
2024-07-14T03:21:00-07:00	33.69997	-118.1817	7	355.1	358
2024-07-14T03:22:00-07:00	33.701938	-118.18185	7.3	355.9	357
2024-07-14T03:23:00-07:00	33.704001	-118.18201	7.4	356.6	357
2024-07-14T03:24:00-07:00	33.706081	-118.18217	7.3	356.8	358
2024-07-14T03:25:00-07:00	33.70817	-118.18233	7.4	356.6	358
2024-07-14T03:26:00-07:00	33.710256	-118.18248	7.4	356.6	357
2024-07-14T03:27:00-07:00	33.712353	-118.18263	7.7	356	357
2024-07-14T03:28:00-07:00	33.714441	-118.18281	7.6	355.9	357
2024-07-14T03:29:00-07:00	33.716518	-118.183	7.5	354.9	356
2024-07-14T03:30:00-07:00	33.718593	-118.18319	7.4	356	356
2024-07-14T03:31:00-07:00	33.720651	-118.18336	7.3	355.4	356
2024-07-14T03:32:00-07:00	33.722698	-118.18353	7.3	355.1	351

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-07-09T09:20:00-07:00	34.148361	-119.22501	9.3	160.6	159.60000
2024-07-09T09:21:00-07:00	34.146903	-119.22607	8.4	285.8	291.70001
2024-07-09T09:22:00-07:00	34.147978	-119.22879	9.1	286.2	281.79998
2024-07-09T09:23:00-07:00	34.148521	-119.23184	9.4	280.9	280.29998
2024-07-09T09:24:00-07:00	34.14901	-119.23489	9.5	280.8	280.79998
2024-07-09T09:25:00-07:00	34.149696	-119.23793	9.6	290.7	287.70001
2024-07-09T09:26:00-07:00	34.150663	-119.24101	9.8	290.6	290.5
2024-07-09T09:27:00-07:00	34.15161	-119.24406	9.7	289.8	289.10000
2024-07-09T09:28:00-07:00	34.152538	-119.24714	9.8	289.4	288.70001
2024-07-09T09:29:00-07:00	34.153441	-119.25023	9.9	289.5	289.20001
2024-07-09T09:30:00-07:00	34.154338	-119.25335	9.9	289.4	288
2024-07-09T09:31:00-07:00	34.155306	-119.25643	9.8	295	294.79998
2024-07-09T09:32:00-07:00	34.156513	-119.25938	9.9	296.4	293.79998
2024-07-09T09:33:00-07:00	34.157698	-119.26232	9.9	296.6	296
2024-07-09T09:34:00-07:00	34.158921	-119.26532	9.9	295.4	295.39999
2024-07-09T09:35:00-07:00	34.160118	-119.26829	10	297.1	294.70001
2024-07-09T09:36:00-07:00	34.161306	-119.27128	9.9	295.3	294.89999
2024-07-09T09:37:00-07:00	34.16249	-119.27426	9.8	295.6	293.70001
2024-07-09T09:38:00-07:00	34.163671	-119.27723	9.9	296.1	294.89999
2024-07-09T09:39:00-07:00	34.164846	-119.2802	9.9	295.2	294.39999
2024-07-09T09:40:00-07:00	34.165878	-119.2832	9.9	288.1	286.79998
2024-07-09T09:41:00-07:00	34.166720	-119.28641	9.9	287.7	288.10000
2024-07-09T09:42:00-07:00	34.167561	-119.2895	9.6	287.8	287.20001
2024-07-09T09:43:00-07:00	34.168401	-119.2926	9.6	288.1	288
2024-07-09T09:44:00-07:00	34.169236	-119.2956	9.6	289.2	288.29998
2024-07-09T09:45:00-07:00	34.17013	-119.29869	9.6	289	287.20001
2024-07-09T09:46:00-07:00	34.170986	-119.30173	9.6	288.8	288.39999
2024-07-09T09:47:00-07:00	34.17188	-119.30478	9.7	289.7	287.79998
2024-07-09T09:48:00-07:00	34.172746	-119.30781	9.6	289.2	287.60000
2024-07-09T09:49:00-07:00	34.173643	-119.31086	9.6	289.5	288.39999
2024-07-09T09:50:00-07:00	34.174528	-119.31381	9.5	290.4	288.10000
2024-07-09T09:51:00-07:00	34.17542	-119.31682	9.5	289.7	289.10000
2024-07-09T09:52:00-07:00	34.176323	-119.31987	9.5	289.6	288.5
2024-07-09T09:53:00-07:00	34.177196	-119.32283	9.5	289.6	288.29998
2024-07-09T09:54:00-07:00	34.17811	-119.32589	9.6	290	287.70001
2024-07-09T09:55:00-07:00	34.179003	-119.32885	9.6	289.8	288.10000
2024-07-09T09:56:00-07:00	34.179931	-119.33192	9.6	290	287.29998
2024-07-09T09:57:00-07:00	34.180853	-119.33495	9.6	290.5	288.10000
2024-07-09T09:58:00-07:00	34.181781	-119.33797	9.7	290.8	287.29998
2024-07-09T09:59:00-07:00	34.182703	-119.34099	9.7	291	288.39999
2024-07-09T10:00:00-07:00	34.183633	-119.344	9.6	290.7	288.20001
2024-07-09T10:01:00-07:00	34.184538	-119.34703	9.6	289.8	287.39999
2024-07-09T10:02:00-07:00	34.185433	-119.35001	9.6	289.8	287.79998

2024-07-09T10:03:00-07:00	34.18635	-119.35309	9.6	290.1	287.70001
2024-07-09T10:04:00-07:00	34.187246	-119.35613	9.7	289.5	288.60000
2024-07-09T10:05:00-07:00	34.188128	-119.35912	9.7	289.6	287
2024-07-09T10:06:00-07:00	34.189008	-119.36216	9.6	289.7	286.89999
2024-07-09T10:07:00-07:00	34.18989	-119.36521	9.6	289.3	288.29998
2024-07-09T10:08:00-07:00	34.190798	-119.36828	9.6	289.6	287
2024-07-09T10:09:00-07:00	34.191678	-119.37132	9.6	289.6	288.70001
2024-07-09T10:10:00-07:00	34.192561	-119.37431	9.6	290	287.60000
2024-07-09T10:11:00-07:00	34.193453	-119.37737	9.6	289.3	287.70001
2024-07-09T10:12:00-07:00	34.194336	-119.38039	9.6	289.4	287.89999
2024-07-09T10:13:00-07:00	34.195216	-119.38341	9.6	289.5	287.39999
2024-07-09T10:14:00-07:00	34.19612	-119.38644	9.5	289.5	287.39999
2024-07-09T10:15:00-07:00	34.197025	-119.38946	9.6	289.6	289.10000
2024-07-09T10:16:00-07:00	34.197913	-119.39242	9.6	290.1	288
2024-07-09T10:17:00-07:00	34.198848	-119.39545	9.5	289.8	289
2024-07-09T10:18:00-07:00	34.199766	-119.39847	9.6	290.2	288.29998
2024-07-09T10:19:00-07:00	34.200561	-119.40151	9.6	285.8	283.5
2024-07-09T10:20:00-07:00	34.20132	-119.40453	9.6	287	283.39999
2024-07-09T10:21:00-07:00	34.202103	-119.40765	9.6	287	284.70001
2024-07-09T10:22:00-07:00	34.202848	-119.41067	9.6	286.5	283.79998
2024-07-09T10:23:00-07:00	34.203626	-119.4138	9.5	287.4	284.60000
2024-07-09T10:24:00-07:00	34.204376	-119.41682	9.6	287	283.29998
2024-07-09T10:25:00-07:00	34.205126	-119.41995	9.6	285.7	284.60000
2024-07-09T10:26:00-07:00	34.205839	-119.42303	9.6	285.1	283.29998
2024-07-09T10:27:00-07:00	34.206538	-119.42611	9.6	286	283.79998
2024-07-09T10:28:00-07:00	34.207221	-119.42916	9.5	284.7	284.79998
2024-07-09T10:29:00-07:00	34.207921	-119.43227	9.5	285.4	283.29998
2024-07-09T10:30:00-07:00	34.208601	-119.43533	9.5	285.1	283.29998
2024-07-09T10:31:00-07:00	34.20928	-119.4384	9.5	285.7	283.70001
2024-07-09T10:32:00-07:00	34.209958	-119.44146	9.5	285	284.10000
2024-07-09T10:33:00-07:00	34.210631	-119.44453	9.5	284.9	285
2024-07-09T10:34:00-07:00	34.211308	-119.44754	9.5	285.9	284.20001
2024-07-09T10:35:00-07:00	34.211983	-119.45068	9.5	285.2	284.5
2024-07-09T10:36:00-07:00	34.212644	-119.45376	9.5	284.4	283.5
2024-07-09T10:37:00-07:00	34.213316	-119.45682	9.6	285.4	284.29998
2024-07-09T10:38:00-07:00	34.214021	-119.45998	9.6	285.6	284.60000
2024-07-09T10:39:00-07:00	34.21471	-119.46305	9.6	284.8	283.10000
2024-07-09T10:40:00-07:00	34.215391	-119.4661	9.6	284.8	283.70001
2024-07-09T10:41:00-07:00	34.216114	-119.46924	9.5	285.1	284.79998
2024-07-09T10:41:36-07:00					
2024-07-09T10:41:36-07:00					
2024-07-09T10:41:47-07:00	34.216651	-119.47162	9.5	284.7	283.39999
2024-07-09T10:42:41-07:00	34.217278	-119.47435	9.6	285.7	283.20001
2024-07-09T10:43:46-07:00	34.218051	-119.47772	9.4	285.1	284.29998

2024-07-09T10:44:30-07:00	34.218576	-119.47997	9.5	285.7	284.79998
2024-07-09T10:44:51-07:00	34.21884	-119.48105	9.5	286.2	283.39999
2024-07-09T10:45:57-07:00	34.219651	-119.48443	9.6	286.3	283.79998
2024-07-09T10:47:00-07:00	34.22041	-119.48762	9.6	286	284
2024-07-09T10:48:00-07:00	34.221156	-119.49075	9.6	286.2	283.39999
2024-07-09T10:49:00-07:00	34.221898	-119.4938	9.5	286.7	283.29998
2024-07-09T10:50:00-07:00	34.22266	-119.49685	9.6	287.3	283.5
2024-07-09T10:51:00-07:00	34.22343	-119.49993	9.5	286.2	283.89999
2024-07-09T10:52:00-07:00	34.224198	-119.503	9.6	286.7	284.89999
2024-07-09T10:53:00-07:00	34.22496	-119.50604	9.6	286.5	285
2024-07-09T10:54:00-07:00	34.225755	-119.50918	9.7	287.7	283.79998
2024-07-09T10:55:00-07:00	34.226536	-119.51221	9.6	287.4	283.89999
2024-07-09T10:56:00-07:00	34.227354	-119.51529	9.6	287.8	283.5
2024-07-09T10:57:00-07:00	34.228158	-119.51836	9.6	287.3	284.29998
2024-07-09T10:58:00-07:00	34.22897	-119.52146	9.6	287.6	283
2024-07-09T10:59:00-07:00	34.22977	-119.52452	9.6	288.2	284.20001
2024-07-09T11:00:00-07:00	34.230554	-119.52751	9.5	287.9	283.70001
2024-07-09T11:01:00-07:00	34.231379	-119.53061	9.6	287.8	284.10000
2024-07-09T11:02:00-07:00	34.23216	-119.53361	9.5	286.2	284.39999
2024-07-09T11:03:00-07:00	34.232928	-119.53669	9.4	286.8	284.10000
2024-07-09T11:04:00-07:00	34.233678	-119.53968	9.4	287.2	283.20001
2024-07-09T11:05:00-07:00	34.23446	-119.54275	9.5	288	283.5
2024-07-09T11:06:00-07:00	34.235249	-119.54577	9.5	287	283.5
2024-07-09T11:07:00-07:00	34.236033	-119.54874	9.4	288.1	283.5
2024-07-09T11:08:00-07:00	34.236838	-119.55179	9.5	287.4	282.79998
2024-07-09T11:09:00-07:00	34.237618	-119.55482	9.4	287.1	284.39999
2024-07-09T11:10:00-07:00	34.2384	-119.5578	9.5	288.2	284.10000
2024-07-09T11:11:00-07:00	34.239201	-119.56089	9.5	287	285.10000
2024-07-09T11:12:00-07:00	34.23999	-119.56392	9.5	287.3	284.70001
2024-07-09T11:13:00-07:00	34.240786	-119.56695	9.5	287.8	284.70001
2024-07-09T11:14:00-07:00	34.241568	-119.56996	9.5	287.5	284.10000
2024-07-09T11:15:00-07:00	34.24237	-119.57297	9.5	287.4	284.10000
2024-07-09T11:16:00-07:00	34.243140	-119.57594	9.5	287.9	283.89999
2024-07-09T11:17:00-07:00	34.243928	-119.57896	9.5	287.6	284.20001
2024-07-09T11:18:00-07:00	34.24474	-119.58203	9.4	288	284.20001
2024-07-09T11:19:00-07:00	34.245523	-119.585	9.4	287.8	283.70001
2024-07-09T11:20:00-07:00	34.246329	-119.588	9.4	288.6	283.89999
2024-07-09T11:21:00-07:00	34.247143	-119.59106	9.4	287.4	284.70001
2024-07-09T11:22:00-07:00	34.247943	-119.59405	9.4	287.8	284.70001
2024-07-09T11:23:00-07:00	34.248716	-119.59703	9.4	288.2	283.5
2024-07-09T11:24:00-07:00	34.2495	-119.60005	9.5	287.1	284.60000
2024-07-09T11:25:00-07:00	34.250276	-119.60308	9.5	287	283.5
2024-07-09T11:26:00-07:00	34.251061	-119.60617	9.4	287.4	283.70001
2024-07-09T11:27:00-07:00	34.251818	-119.60919	9.5	287.1	284.29998

2024-07-09T11:28:00-07:00	34.25256	-119.61215	9.5	286.7	284.79998
2024-07-09T11:29:00-07:00	34.253308	-119.61518	9.5	286.9	283.20001
2024-07-09T11:30:00-07:00	34.25407	-119.61821	9.5	287.4	283.70001
2024-07-09T11:31:00-07:00	34.254838	-119.62124	9.5	287	283.89999
2024-07-09T11:32:00-07:00	34.25564	-119.62431	9.4	287.7	283.5
2024-07-09T11:33:00-07:00	34.25639	-119.6273	9.2	286.8	284.29998
2024-07-09T11:34:00-07:00	34.257108	-119.63024	9.3	286.6	284.39999
2024-07-09T11:35:00-07:00	34.257878	-119.63327	9.3	287.1	284.39999
2024-07-09T11:36:00-07:00	34.258626	-119.63622	9.2	286.7	284.39999
2024-07-09T11:37:00-07:00	34.25938	-119.63915	9.3	286.8	284.60000
2024-07-09T11:38:00-07:00	34.260143	-119.6422	9.3	288.1	283.79998
2024-07-09T11:39:00-07:00	34.26091	-119.64517	9.4	286.8	284.10000
2024-07-09T11:40:00-07:00	34.261636	-119.64815	9.3	287.3	284.39999
2024-07-09T11:41:00-07:00	34.26236	-119.6511	9.3	286.3	283.20001
2024-07-09T11:42:00-07:00	34.2631	-119.65414	9.3	286.7	284.20001
2024-07-09T11:43:00-07:00	34.263811	-119.65708	9.4	286.8	285.60000
2024-07-09T11:44:00-07:00	34.264556	-119.66014	9.4	286.2	283.60000
2024-07-09T11:45:00-07:00	34.265293	-119.66316	9.4	287.3	283.70001
2024-07-09T11:46:00-07:00	34.266023	-119.66612	9.4	286.4	284.60000
2024-07-09T11:47:00-07:00	34.2668	-119.6692	9.5	287.1	283.60000
2024-07-09T11:48:00-07:00	34.267538	-119.67221	9.6	286.2	284
2024-07-09T11:49:00-07:00	34.268298	-119.67527	9.6	287.1	284.39999
2024-07-09T11:50:00-07:00	34.269046	-119.67834	9.6	286.9	283.79998
2024-07-09T11:51:00-07:00	34.269811	-119.68141	9.5	287	283.70001
2024-07-09T11:52:00-07:00	34.27058	-119.68451	9.5	286.8	283.10000
2024-07-09T11:53:00-07:00	34.271311	-119.68752	9.6	287.2	283.5
2024-07-09T11:54:00-07:00	34.27207	-119.69059	9.6	287	284.70001
2024-07-09T11:55:00-07:00	34.27286	-119.69369	9.5	287.3	283.70001
2024-07-09T11:56:00-07:00	34.273608	-119.69676	9.6	286.5	284.5
2024-07-09T11:57:00-07:00	34.274358	-119.69975	9.4	287.2	283.39999
2024-07-09T11:58:00-07:00	34.275146	-119.70284	9.5	287	283.10000
2024-07-09T11:59:00-07:00	34.275923	-119.70583	9.5	287.8	283.20001
2024-07-09T12:00:00-07:00	34.276713	-119.70892	9.5	286.3	284.10000
2024-07-09T12:01:00-07:00	34.27747	-119.71196	9.5	287.1	284.60000
2024-07-09T12:02:00-07:00	34.27824	-119.71499	9.5	286.7	284.20001
2024-07-09T12:03:00-07:00	34.278951	-119.71796	9.4	286.6	284.20001
2024-07-09T12:04:00-07:00	34.27969	-119.72099	9.4	286.2	285
2024-07-09T12:05:00-07:00	34.28043	-119.72404	9.5	286	283.29998
2024-07-09T12:06:00-07:00	34.281158	-119.72714	9.3	284.9	284.10000
2024-07-09T12:07:00-07:00	34.2828	-119.72872	7.7	335.8	334
2024-07-09T12:08:00-07:00	34.28475	-119.72974	7.9	334.7	331.60000
2024-07-09T12:09:00-07:00	34.28632	-119.73099	5.3	318.9	317.89999
2024-07-09T12:10:00-07:00	34.287401	-119.73212	5.1	318.2	316.39999
2024-07-09T12:11:00-07:00	34.287806	-119.73347	4.7	248.6	240.60000

2024-07-09T12:12:00-07:00	34.287131	-119.73487	5	238.1	238.69999
2024-07-09T12:13:00-07:00	34.28636	-119.73626	5	237.4	238.60000
2024-07-09T12:14:00-07:00	34.285456	-119.73752	5	224	225.89999
2024-07-09T12:15:00-07:00	34.284571	-119.73937	8.8	258.3	259.79998
2024-07-09T12:16:00-07:00	34.284211	-119.74238	9.2	275.4	286.89999
2024-07-09T12:17:00-07:00	34.284936	-119.7454	9.4	287	286.89999
2024-07-09T12:18:00-07:00	34.285686	-119.74841	9.6	287.6	286.79998
2024-07-09T12:19:00-07:00	34.286460	-119.75149	9.7	286.7	287.20001
2024-07-09T12:20:00-07:00	34.287246	-119.7546	9.4	286.7	287.89999
2024-07-09T12:21:00-07:00	34.28801	-119.75765	9.5	286	287.5
2024-07-09T12:22:00-07:00	34.28876	-119.76067	9.7	287.6	287.10000
2024-07-09T12:23:00-07:00	34.289553	-119.76382	9.6	286.7	287.39999
2024-07-09T12:24:00-07:00	34.29033	-119.76683	9.7	286.9	287.20001
2024-07-09T12:25:00-07:00	34.291138	-119.7699	9.6	287.7	286
2024-07-09T12:26:00-07:00	34.29194	-119.77296	9.6	287	287.20001
2024-07-09T12:27:00-07:00	34.29275	-119.77601	9.6	287.8	287.70001
2024-07-09T12:28:00-07:00	34.293566	-119.77909	9.7	286.9	287.60000
2024-07-09T12:29:00-07:00	34.294243	-119.7817	6	287.9	287.10000
2024-07-09T12:30:00-07:00	34.29489	-119.78416	9.9	287.7	287.39999
2024-07-09T12:31:00-07:00	34.29576	-119.78737	10	288	286.89999
2024-07-09T12:32:00-07:00	34.296576	-119.79048	9.9	288.5	287
2024-07-09T12:33:00-07:00	34.297436	-119.79373	10	287.9	287
2024-07-09T12:34:00-07:00	34.298261	-119.79689	9.9	287.6	287.29998
2024-07-09T12:35:00-07:00	34.299106	-119.8001	10	288	286.29998
2024-07-09T12:36:00-07:00	34.29994	-119.80326	10	287.7	287.29998
2024-07-09T12:37:00-07:00	34.3008	-119.80646	10.1	287.9	287.39999
2024-07-09T12:38:00-07:00	34.301656	-119.80973	10.1	287.7	286.60000
2024-07-09T12:39:00-07:00	34.302511	-119.81286	10	288.7	286.29998
2024-07-09T12:40:00-07:00	34.303393	-119.81604	10	289.6	287
2024-07-09T12:41:00-07:00	34.304293	-119.81921	9.9	289.3	286.10000
2024-07-09T12:42:00-07:00	34.305126	-119.82231	9.9	288.4	286.5
2024-07-09T12:43:00-07:00	34.306008	-119.82549	10	289.2	285.70001
2024-07-09T12:44:00-07:00	34.30688	-119.82864	10	289.1	287
2024-07-09T12:45:00-07:00	34.30776	-119.83181	10	288.9	286.60000
2024-07-09T12:46:00-07:00	34.308634	-119.83502	10.1	287.9	286.89999
2024-07-09T12:47:00-07:00	34.30949	-119.83814	10	288.6	287.29998
2024-07-09T12:48:00-07:00	34.310351	-119.84137	9.7	288.3	286.29998
2024-07-09T12:49:00-07:00	34.31114	-119.84433	9.4	288.3	287.10000
2024-07-09T12:50:00-07:00	34.311924	-119.84742	9.5	287	288.39999
2024-07-09T12:51:00-07:00	34.312706	-119.85041	9.6	286.8	286.10000
2024-07-09T12:52:00-07:00	34.313475	-119.85346	9.3	287.1	286.10000
2024-07-09T12:53:00-07:00	34.314266	-119.85657	9.6	286.6	287.70001
2024-07-09T12:54:00-07:00	34.315068	-119.85958	9.6	287.3	286.70001
2024-07-09T12:55:00-07:00	34.315853	-119.86263	9.6	287.9	286.60000

2024-07-09T12:56:00-07:00	34.316676	-119.86569	9.7	288.8	286.89999
2024-07-09T12:57:00-07:00	34.317519	-119.86882	9.7	288.1	286.39999
2024-07-09T12:58:00-07:00	34.318324	-119.87185	9.5	287.8	286.39999
2024-07-09T12:59:00-07:00	34.319156	-119.87488	9.4	288.7	287.39999
2024-07-09T13:00:00-07:00	34.32	-119.87794	9.4	287.7	286.89999
2024-07-09T13:01:00-07:00	34.32079	-119.88088	9.5	289.2	286.89999
2024-07-09T13:02:00-07:00	34.321606	-119.88394	9.5	287.5	287.89999
2024-07-09T13:03:00-07:00	34.32242	-119.88695	9.5	287.2	287.39999
2024-07-09T13:04:00-07:00	34.323213	-119.88992	9.6	287.4	286.20001
2024-07-09T13:05:00-07:00	34.324006	-119.89297	9.3	287.7	286.79998
2024-07-09T13:06:00-07:00	34.324796	-119.89605	9.5	287.6	287.89999
2024-07-09T13:07:00-07:00	34.325588	-119.8991	9.5	288.2	286.29998
2024-07-09T13:08:00-07:00	34.32637	-119.90207	9.4	287	286.29998
2024-07-09T13:09:00-07:00	34.327148	-119.90506	9.3	287.4	286.5
2024-07-09T13:10:00-07:00	34.327928	-119.9081	9.4	287	285.39999
2024-07-09T13:11:00-07:00	34.328691	-119.9111	9.3	288	287.5
2024-07-09T13:12:00-07:00	34.32946	-119.91405	9.4	286.4	286
2024-07-09T13:13:00-07:00	34.330211	-119.91708	9.4	286.8	286.10000
2024-07-09T13:14:00-07:00	34.330993	-119.92015	9.6	287.8	286.79998
2024-07-09T13:15:00-07:00	34.331758	-119.92317	9.5	286.3	287.39999
2024-07-09T13:16:00-07:00	34.332468	-119.92618	9.5	286.4	288.10000
2024-07-09T13:17:00-07:00	34.333213	-119.9292	9.4	286.7	288
2024-07-09T13:18:00-07:00	34.333933	-119.93223	9.4	285.1	287.60000
2024-07-09T13:19:00-07:00	34.334638	-119.93531	9.4	285.7	287.60000
2024-07-09T13:20:00-07:00	34.33537	-119.93829	9.4	286.8	286.89999
2024-07-09T13:21:00-07:00	34.336096	-119.9414	9.5	286.2	286.60000
2024-07-09T13:22:00-07:00	34.336793	-119.9444	9.5	285.1	286.20001
2024-07-09T13:23:00-07:00	34.3375	-119.94745	9.5	286.3	287.60000
2024-07-09T13:24:00-07:00	34.338226	-119.95051	9.4	285.5	287.20001
2024-07-09T13:25:00-07:00	34.338941	-119.95356	9.5	286	286.79998
2024-07-09T13:26:00-07:00	34.33964	-119.95655	9.4	285.8	285.70001
2024-07-09T13:27:00-07:00	34.34034	-119.95956	9.4	285.5	288.10000
2024-07-09T13:28:00-07:00	34.341056	-119.96256	9.3	286.8	288.10000
2024-07-09T13:29:00-07:00	34.341793	-119.96558	9.3	286.3	287.10000
2024-07-09T13:30:00-07:00	34.342511	-119.96847	9.2	286.2	286.89999
2024-07-09T13:31:00-07:00	34.343228	-119.97144	9.2	286.8	286.20001
2024-07-09T13:32:00-07:00	34.343973	-119.97438	9.2	287	288.10000
2024-07-09T13:33:00-07:00	34.344701	-119.97733	9.3	286.1	286.89999
2024-07-09T13:34:00-07:00	34.34546	-119.98033	9.1	287.4	286.79998
2024-07-09T13:35:00-07:00	34.346216	-119.98321	9.1	287.5	286.79998
2024-07-09T13:36:00-07:00	34.346981	-119.98617	9.3	287.4	288.5
2024-07-09T13:37:00-07:00	34.347764	-119.98918	9.4	287.2	287.20001
2024-07-09T13:38:00-07:00	34.348558	-119.9922	9.5	287.3	287.20001
2024-07-09T13:39:00-07:00	34.349366	-119.99526	9.5	288.2	286.70001

2024-07-09T13:40:00-07:00	34.350121	-119.99821	9.3	287.3	288
2024-07-09T13:41:00-07:00	34.350896	-120.00122	9.4	286.9	288.20001
2024-07-09T13:42:00-07:00	34.351686	-120.00422	9.4	286.8	287.70001
2024-07-09T13:43:00-07:00	34.352468	-120.00721	9.4	286.8	287.70001
2024-07-09T13:44:00-07:00	34.353238	-120.01021	9.4	286.6	288.70001
2024-07-09T13:45:00-07:00	34.35402	-120.01321	9.5	287.3	286.60000
2024-07-09T13:46:00-07:00	34.354786	-120.01625	9.5	287	287
2024-07-09T13:47:00-07:00	34.355581	-120.01928	9.6	287.3	287.5
2024-07-09T13:48:00-07:00	34.356393	-120.0223	9.5	288.3	285.39999
2024-07-09T13:49:00-07:00	34.357193	-120.02533	9.4	287.8	287.60000
2024-07-09T13:50:00-07:00	34.358013	-120.02834	9.4	288.6	287.10000
2024-07-09T13:51:00-07:00	34.358831	-120.03137	9.5	288.3	287.29998
2024-07-09T13:52:00-07:00	34.359688	-120.03444	9.5	289.5	287.20001
2024-07-09T13:53:00-07:00	34.360533	-120.03746	9.5	288.5	287.20001
2024-07-09T13:54:00-07:00	34.36137	-120.04044	9.6	288.3	287.29998
2024-07-09T13:55:00-07:00	34.362251	-120.04349	9.5	289.1	287.39999
2024-07-09T13:56:00-07:00	34.363093	-120.04644	9.6	288.9	286.29998
2024-07-09T13:57:00-07:00	34.363951	-120.04946	9.5	288.9	286.60000
2024-07-09T13:58:00-07:00	34.36482	-120.05249	9.5	288.6	287.5
2024-07-09T13:59:00-07:00	34.3657	-120.05548	9.6	289	287.29998
2024-07-09T14:00:00-07:00	34.366563	-120.05851	9.5	289.2	286.39999
2024-07-09T14:01:00-07:00	34.367426	-120.06159	9.5	288.7	287.70001
2024-07-09T14:02:00-07:00	34.368275	-120.06454	9.5	289.3	288.20001
2024-07-09T14:03:00-07:00	34.36915	-120.06755	9.4	288.4	287.60000
2024-07-09T14:04:00-07:00	34.370011	-120.0706	9.4	288.7	287.29998
2024-07-09T14:05:00-07:00	34.370868	-120.07359	9.4	290	287
2024-07-09T14:06:00-07:00	34.37173	-120.07651	9.4	290	288.79998
2024-07-09T14:07:00-07:00	34.372600	-120.07946	9.3	289.6	286
2024-07-09T14:08:00-07:00	34.373493	-120.08246	9.4	290.1	287.5
2024-07-09T14:09:00-07:00	34.374368	-120.08535	9.3	289.6	285.70001
2024-07-09T14:10:00-07:00	34.375043	-120.08843	9.5	284.9	283
2024-07-09T14:11:00-07:00	34.375721	-120.09155	9.5	284.6	283.5
2024-07-09T14:12:00-07:00	34.376369	-120.09458	9.5	285.8	281.79998
2024-07-09T14:13:00-07:00	34.37702	-120.09767	9.6	283.2	282.10000
2024-07-09T14:14:00-07:00	34.377673	-120.10084	9.6	283.6	282
2024-07-09T14:15:00-07:00	34.378299	-120.10391	9.6	284.1	281.39999
2024-07-09T14:16:00-07:00	34.37898	-120.10708	9.7	284.5	281.10000
2024-07-09T14:17:00-07:00	34.379613	-120.11017	9.7	283.3	281.79998
2024-07-09T14:18:00-07:00	34.38026	-120.11337	9.7	284.4	282.39999
2024-07-09T14:19:00-07:00	34.380921	-120.11646	9.7	284.1	282.29998
2024-07-09T14:20:00-07:00	34.381600	-120.11966	9.7	284.4	283.5
2024-07-09T14:21:00-07:00	34.382283	-120.12276	9.7	284.4	280.70001
2024-07-09T14:22:00-07:00	34.382961	-120.12592	9.7	285	282.60000
2024-07-09T14:23:00-07:00	34.383636	-120.12909	9.8	284.2	283.29998

2024-07-09T14:24:00-07:00	34.384313	-120.13227	9.8	284.7	281.79998
2024-07-09T14:25:00-07:00	34.384958	-120.13544	9.8	284.1	282.5
2024-07-09T14:26:00-07:00	34.385631	-120.13862	9.7	283.8	281.29998
2024-07-09T14:27:00-07:00	34.38627	-120.1418	9.8	283.5	281.70001
2024-07-09T14:28:00-07:00	34.38692	-120.14505	9.9	284	282.10000
2024-07-09T14:29:00-07:00	34.387548	-120.1482	9.9	283.8	281.60000
2024-07-09T14:30:00-07:00	34.388169	-120.15142	10	282.9	282.10000
2024-07-09T14:31:00-07:00	34.388801	-120.15464	9.8	282.5	281.5
2024-07-09T14:32:00-07:00	34.38942	-120.15789	10	282.7	282
2024-07-09T14:33:00-07:00	34.390008	-120.16106	9.7	283.5	282.29998
2024-07-09T14:34:00-07:00	34.390613	-120.16428	9.7	282.5	282
2024-07-09T14:35:00-07:00	34.391218	-120.16738	9.7	282.8	281.5
2024-07-09T14:36:00-07:00	34.391823	-120.17056	9.6	283.2	281.89999
2024-07-09T14:37:00-07:00	34.392438	-120.17377	9.7	283.4	282.39999
2024-07-09T14:38:00-07:00	34.39302	-120.17688	9.6	281.8	282.70001
2024-07-09T14:39:00-07:00	34.393616	-120.18004	9.7	283.2	281.79998
2024-07-09T14:40:00-07:00	34.394216	-120.18318	9.6	283.4	282.20001
2024-07-09T14:41:00-07:00	34.394813	-120.18634	9.6	282.6	281.5
2024-07-09T14:42:00-07:00	34.3954	-120.18951	9.6	282.3	281.89999
2024-07-09T14:43:00-07:00	34.396	-120.19266	9.7	282.3	282.29998
2024-07-09T14:44:00-07:00	34.396566	-120.19585	9.7	282	282
2024-07-09T14:45:00-07:00	34.397126	-120.19905	9.7	281.1	282.20001
2024-07-09T14:46:00-07:00	34.3976	-120.20227	9.8	278.9	278.20001
2024-07-09T14:47:00-07:00	34.39801	-120.20556	9.8	278.5	279
2024-07-09T14:48:00-07:00	34.398418	-120.20875	9.8	278.1	279.60000
2024-07-09T14:49:00-07:00	34.398833	-120.21195	9.7	278.9	279.10000
2024-07-09T14:50:00-07:00	34.399238	-120.21518	9.6	278.9	278.39999
2024-07-09T14:51:00-07:00	34.399638	-120.21834	9.7	279.2	278.70001
2024-07-09T14:52:00-07:00	34.40005	-120.22157	9.7	278.2	279.29998
2024-07-09T14:53:00-07:00	34.40049	-120.2248	9.7	279.1	279.60000
2024-07-09T14:54:00-07:00	34.400909	-120.22801	9.5	279.8	279.39999
2024-07-09T14:55:00-07:00	34.401316	-120.23119	9.7	278.8	278.89999
2024-07-09T14:56:00-07:00	34.40171	-120.23438	9.7	279	278.89999
2024-07-09T14:57:00-07:00	34.402086	-120.23759	9.6	278.7	279.70001
2024-07-09T14:58:00-07:00	34.402473	-120.2408	9.8	277.4	279.20001
2024-07-09T14:59:00-07:00	34.402856	-120.244	9.6	278	280.29998
2024-07-09T15:00:00-07:00	34.403233	-120.24718	9.7	278.4	279.60000
2024-07-09T15:01:00-07:00	34.403580	-120.25039	9.6	277.5	279.29998
2024-07-09T15:02:00-07:00	34.403941	-120.25358	9.7	278.1	280.70001
2024-07-09T15:03:00-07:00	34.404284	-120.2568	9.7	278	278.70001
2024-07-09T15:04:00-07:00	34.404651	-120.26004	9.7	277.8	278.70001
2024-07-09T15:05:00-07:00	34.40504	-120.26323	9.6	279.3	279.70001
2024-07-09T15:06:00-07:00	34.405411	-120.26638	9.5	278.1	279.70001
2024-07-09T15:07:00-07:00	34.405788	-120.26957	9.6	277.3	278.20001

2024-07-09T15:08:00-07:00	34.40617	-120.27284	9.5	278.7	280
2024-07-09T15:09:00-07:00	34.406536	-120.27602	9.7	277.5	278.60000
2024-07-09T15:10:00-07:00	34.40692	-120.27924	9.7	278.3	279.39999
2024-07-09T15:11:00-07:00	34.407288	-120.28245	9.6	279	277.89999
2024-07-09T15:12:00-07:00	34.407663	-120.28566	9.7	277.8	280.20001
2024-07-09T15:13:00-07:00	34.408018	-120.28887	9.8	278.1	279.39999
2024-07-09T15:14:00-07:00	34.40836	-120.29212	9.8	276.3	279.70001
2024-07-09T15:15:00-07:00	34.408694	-120.29532	9.4	277.8	278.70001
2024-07-09T15:16:00-07:00	34.409018	-120.29848	9.5	277	278.29998
2024-07-09T15:17:00-07:00	34.40936	-120.30164	9.3	278.5	279.60000
2024-07-09T15:18:00-07:00	34.409710	-120.30477	9.4	278.3	278.20001
2024-07-09T15:19:00-07:00	34.410061	-120.30794	9.5	279.8	280.39999
2024-07-09T15:20:00-07:00	34.410426	-120.3111	9.6	278	278.89999
2024-07-09T15:21:00-07:00	34.410816	-120.31422	9.5	279.1	278.70001
2024-07-09T15:22:00-07:00	34.411181	-120.31739	9.7	278.3	278.79998
2024-07-09T15:23:00-07:00	34.41157	-120.32061	9.5	278.1	279.10000
2024-07-09T15:24:00-07:00	34.411950	-120.32377	9.4	279.1	280.10000
2024-07-09T15:25:00-07:00	34.41237	-120.32695	9.7	279.4	280.5
2024-07-09T15:26:00-07:00	34.412786	-120.33018	9.8	278.6	279.60000
2024-07-09T15:27:00-07:00	34.413199	-120.33341	9.8	279.1	279
2024-07-09T15:28:00-07:00	34.41357	-120.33659	10	277.8	278.10000
2024-07-09T15:29:00-07:00	34.413985	-120.33975	9.2	280.3	278.20001
2024-07-09T15:30:00-07:00	34.414318	-120.34281	9.2	278.4	280.10000
2024-07-09T15:31:00-07:00	34.41466	-120.34597	9.5	277.1	277.70001
2024-07-09T15:32:00-07:00	34.414938	-120.34917	9.4	275.6	279.5
2024-07-09T15:33:00-07:00	34.415251	-120.35232	9.3	276.7	278.29998
2024-07-09T15:34:00-07:00	34.415548	-120.35548	9.4	275.4	278.20001
2024-07-09T15:35:00-07:00	34.415814	-120.3586	9.3	275.2	279.70001
2024-07-09T15:36:00-07:00	34.416048	-120.36169	9.3	274.9	279.20001
2024-07-09T15:37:00-07:00	34.41628	-120.36485	9.4	275.3	279.79998
2024-07-09T15:38:00-07:00	34.41656	-120.368	9.5	276.3	278.5
2024-07-09T15:39:00-07:00	34.41684	-120.37109	9.3	275.8	279.60000
2024-07-09T15:40:00-07:00	34.41711	-120.37423	9.4	276	279.20001
2024-07-09T15:41:00-07:00	34.417411	-120.37732	9.3	277.4	279.5
2024-07-09T15:42:00-07:00	34.41774	-120.38044	9.4	277.3	277.79998
2024-07-09T15:43:00-07:00	34.418063	-120.38356	9.5	277	278
2024-07-09T15:44:00-07:00	34.418398	-120.38667	9.5	279.1	282.5
2024-07-09T15:45:00-07:00	34.418866	-120.38975	9.5	280.1	283.89999
2024-07-09T15:46:00-07:00	34.419338	-120.39282	9.4	280.6	282.20001
2024-07-09T15:47:00-07:00	34.41979	-120.39589	9.1	280.1	283.39999
2024-07-09T15:48:00-07:00	34.420293	-120.3989	9.1	281.8	283.29998
2024-07-09T15:49:00-07:00	34.420808	-120.40194	9.2	281.4	282.29998
2024-07-09T15:50:00-07:00	34.42128	-120.40494	9.2	280.3	283.5
2024-07-09T15:51:00-07:00	34.42174	-120.40784	8.9	280.5	282.89999

2024-07-09T15:52:00-07:00	34.422203	-120.41078	9	281	283.5
2024-07-09T15:53:00-07:00	34.422698	-120.4137	9.1	283.3	285.60000
2024-07-09T15:54:00-07:00	34.423306	-120.41665	9	284.1	284.89999
2024-07-09T15:55:00-07:00	34.423891	-120.41961	9.1	283.6	284.79998
2024-07-09T15:56:00-07:00	34.424453	-120.4225	8.9	284	285.29998
2024-07-09T15:57:00-07:00	34.425039	-120.42545	9.1	283.5	285.5
2024-07-09T15:58:00-07:00	34.425656	-120.42836	9	284.8	285.39999
2024-07-09T15:59:00-07:00	34.426251	-120.43121	9.3	284.3	284.20001
2024-07-09T16:00:00-07:00	34.426898	-120.43425	9.6	285.2	286.5
2024-07-09T16:01:00-07:00	34.427573	-120.43725	9.3	285.1	285.10000
2024-07-09T16:02:00-07:00	34.428228	-120.44023	9.1	285.5	285.29998
2024-07-09T16:03:00-07:00	34.42888	-120.44316	9	285.3	285.60000
2024-07-09T16:04:00-07:00	34.429520	-120.44606	9.1	285.1	284.60000
2024-07-09T16:05:00-07:00	34.430123	-120.44894	9	284.2	285.20001
2024-07-09T16:06:00-07:00	34.430721	-120.45183	9.1	284.1	284.70001
2024-07-09T16:07:00-07:00	34.431308	-120.45471	8.9	283.5	284.60000
2024-07-09T16:08:00-07:00	34.431886	-120.45761	8.1	283	284.39999
2024-07-09T16:09:00-07:00	34.432463	-120.46045	8.5	282.8	284.60000
2024-07-09T16:10:00-07:00	34.433048	-120.46329	8.8	284.7	284.70001
2024-07-09T16:11:00-07:00	34.433658	-120.46616	9	285.7	284.29998
2024-07-09T16:12:00-07:00	34.434346	-120.46897	8.9	293.2	295
2024-07-09T16:13:00-07:00	34.435688	-120.47149	8.8	305.4	306.39999
2024-07-09T16:14:00-07:00	34.437153	-120.47389	9.2	307.2	308.79998
2024-07-09T16:15:00-07:00	34.43877	-120.47622	8.7	310.9	310.60000
2024-07-09T16:16:00-07:00	34.440558	-120.47836	8.9	320.2	318.29998
2024-07-09T16:17:00-07:00	34.442473	-120.48035	9	320.5	319
2024-07-09T16:18:00-07:00	34.44442	-120.48217	9	329.7	332.60000
2024-07-09T16:19:00-07:00	34.4467	-120.4833	8.7	343.5	341.89999
2024-07-09T16:20:00-07:00	34.449171	-120.48405	9	347.4	346
2024-07-09T16:21:00-07:00	34.451633	-120.4847	9.2	347.1	345.89999
2024-07-09T16:22:00-07:00	34.45407	-120.4853	8.9	349.4	346
2024-07-09T16:23:00-07:00	34.456486	-120.48586	8.9	350.1	344.89999
2024-07-09T16:24:00-07:00	34.458909	-120.48645	8.8	347.9	345.20001
2024-07-09T16:25:00-07:00	34.461296	-120.48702	8.5	350	345.79998
2024-07-09T16:26:00-07:00	34.463588	-120.4879	8.6	330.5	321.79998
2024-07-09T16:27:00-07:00	34.46573	-120.48925	8.6	333.6	327.5
2024-07-09T16:28:00-07:00	34.467881	-120.49056	8.6	332.6	329.70001
2024-07-09T16:29:00-07:00	34.470026	-120.49185	8.7	334.2	327.79998
2024-07-09T16:30:00-07:00	34.472181	-120.49311	8.3	335.1	329.70001
2024-07-09T16:31:00-07:00	34.474368	-120.49448	8.8	334.3	331
2024-07-09T16:32:00-07:00	34.47653	-120.49582	9	331.5	329.60000
2024-07-09T16:33:00-07:00	34.47872	-120.49722	9.1	331.2	329.60000
2024-07-09T16:34:00-07:00	34.480931	-120.49863	9	331.5	329.60000
2024-07-09T16:35:00-07:00	34.483131	-120.50007	9	332.5	330.5

2024-07-09T16:36:00-07:00	34.485331	-120.50147	9.2	330.9	328.60000
2024-07-09T16:37:00-07:00	34.487541	-120.50286	8.7	333.2	328.79998
2024-07-09T16:38:00-07:00	34.489753	-120.50428	9	331.3	329.29998
2024-07-09T16:39:00-07:00	34.491978	-120.50574	9.1	332.7	328.39999
2024-07-09T16:40:00-07:00	34.494221	-120.50719	9.1	331.9	328.60000
2024-07-09T16:41:00-07:00	34.496463	-120.50862	8.7	332.9	328.60000
2024-07-09T16:42:00-07:00	34.49852	-120.51035	9.1	320.2	317.79998
2024-07-09T16:43:00-07:00	34.500506	-120.51237	9.5	319	317.39999
2024-07-09T16:44:00-07:00	34.50253	-120.51442	9.4	318.8	316.89999
2024-07-09T16:45:00-07:00	34.504541	-120.51645	9.4	321.3	316.89999
2024-07-09T16:46:00-07:00	34.506551	-120.51849	9.5	320.2	316.79998
2024-07-09T16:47:00-07:00	34.50857	-120.52056	9.5	318.8	316.5
2024-07-09T16:48:00-07:00	34.51059	-120.52263	9.6	319.7	316.39999
2024-07-09T16:49:00-07:00	34.512606	-120.5247	9.3	320.3	316.89999
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2024-07-09T16:51:00-07:00	34.516619	-120.52882	9.6	318.8	317.29998
2024-07-09T16:52:00-07:00	34.518418	-120.53115	9.4	303.5	296.10000
2024-07-09T16:53:00-07:00	34.519773	-120.53389	9.5	300.5	296.10000
2024-07-09T16:54:00-07:00	34.52107	-120.53668	9.4	299.6	296.89999
2024-07-09T16:55:00-07:00	34.522336	-120.53951	9.6	298.2	296
2024-07-09T16:56:00-07:00	34.52358	-120.54235	9.7	297.7	296
2024-07-09T16:57:00-07:00	34.524823	-120.54517	9.6	297.3	297.20001
2024-07-09T16:58:00-07:00	34.526013	-120.54796	9.3	296.5	297.79998
2024-07-09T16:59:00-07:00	34.5272	-120.55075	9.2	297.4	297.10000
2024-07-09T17:00:00-07:00	34.528358	-120.55352	9.4	296.3	296.5
2024-07-09T17:01:00-07:00	34.529521	-120.55629	9.2	296.1	297.89999
2024-07-09T17:02:00-07:00	34.53065	-120.55904	9.1	296.5	297
2024-07-09T17:03:00-07:00	34.531793	-120.5618	9.2	296.7	298.20001
2024-07-09T17:04:00-07:00	34.53294	-120.56454	9.2	296.8	297.60000
2024-07-09T17:05:00-07:00	34.534086	-120.5673	9.1	296.7	296.79998
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2024-07-09T17:09:00-07:00	34.538838	-120.5784	9.5	297.5	297.5
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2024-07-09T17:14:00-07:00	34.544923	-120.59246	9.5	294.9	297
2024-07-09T17:15:00-07:00	34.54601	-120.59537	9.6	294.1	297.89999
2024-07-09T17:16:00-07:00	34.547083	-120.59827	9.4	294.7	296.29998
2024-07-09T17:17:00-07:00	34.54819	-120.6011	9.3	294.6	295.39999
2024-07-09T17:18:00-07:00	34.549273	-120.60392	9.3	295.1	296
2024-07-09T17:19:00-07:00	34.550518	-120.60653	8.7	315	324.79998

2024-07-09T17:20:00-07:00	34.552794	-120.60752	8.5	347.5	348
2024-07-09T17:21:00-07:00	34.554703	-120.60801	3.8	331.8	331.70001
2024-07-09T17:22:00-07:00	34.555123	-120.60866	3	281.2	280.10000
2024-07-09T17:23:00-07:00	34.55501	-120.60925	1	247.2	283
2024-07-09T17:24:00-07:00	34.554998	-120.60953	1	284.7	300.60000
2024-07-09T17:25:00-07:00	34.555060	-120.60968	0		268
2024-07-09T17:26:00-07:00	34.55507	-120.60968	0		268.20001
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2024-07-09T17:31:00-07:00	34.555063	-120.60968	0		267.70001
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2024-07-09T17:34:00-07:00	34.555038	-120.60969	0		268.5
2024-07-09T17:35:00-07:00	34.55506	-120.60968	0		267.60000
2024-07-09T17:36:00-07:00	34.555060	-120.60968	0		268.89999
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2024-07-09T17:39:00-07:00	34.555061	-120.60968	0		267
2024-07-09T17:40:00-07:00	34.555066	-120.60968	0		268.70001
2024-07-09T17:41:00-07:00	34.55507	-120.60968	0		267.20001
2024-07-09T17:42:00-07:00	34.55507	-120.60968	0		268.60000
2024-07-09T17:43:00-07:00	34.555056	-120.60968	0		268.20001
2024-07-09T17:44:00-07:00	34.555058	-120.60968	0		267.5
2024-07-09T17:45:00-07:00	34.555056	-120.60968	0		267.5
2024-07-09T17:46:00-07:00	34.55506	-120.60968	0		267.29998
2024-07-09T17:47:00-07:00	34.555056	-120.60968	0		267.70001
2024-07-09T17:48:00-07:00	34.555058	-120.60968	0		268.79998
2024-07-09T17:49:00-07:00	34.555056	-120.60968	0		266.70001
2024-07-09T17:50:00-07:00	34.55505	-120.60968	0		268
2024-07-09T17:51:00-07:00	34.555046	-120.60968	0		
2024-07-09T17:52:00-07:00	34.55505	-120.60968	0		
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2024-07-09T17:56:00-07:00	34.555053	-120.60968	0		
2024-07-09T17:57:00-07:00	34.555056	-120.60968	0.1	267.3	
2024-07-09T17:58:00-07:00	34.555066	-120.60968	0		
2024-07-09T17:59:00-07:00	34.55508	-120.60968	0.1	204.3	
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2024-07-09T18:01:00-07:00	34.555063	-120.60968	0		
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2024-07-09T18:25:00-07:00	34.555061	-120.60967	0
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2024-07-09T18:27:00-07:00	34.555051	-120.60968	0
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2024-07-09T18:29:00-07:00	34.55506	-120.60968	0
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2024-07-09T18:42:00-07:00	34.555058	-120.60968	0
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2024-07-09T18:45:00-07:00	34.55506	-120.60968	0
2024-07-09T18:46:00-07:00	34.555060	-120.60968	0
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2024-07-09T20:18:00-07:00	34.555053	-120.60968	0	
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2024-07-09T20:20:00-07:00	34.555073	-120.60967	0	
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2024-07-09T20:22:00-07:00	34.555061	-120.60968	0	
2024-07-09T20:23:00-07:00	34.555056	-120.60968	0	
2024-07-09T20:24:00-07:00	34.555063	-120.60968	0.1	237.8
2024-07-09T20:25:00-07:00	34.555061	-120.60968	0	
2024-07-09T20:26:00-07:00	34.555061	-120.60968	0.1	200.8
2024-07-09T20:27:00-07:00	34.555060	-120.60968	0	
2024-07-09T20:28:00-07:00	34.555058	-120.60968	0	
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2024-07-09T20:55:00-07:00	34.555060	-120.60968	0	
2024-07-09T20:56:00-07:00	34.55506	-120.60968	0.1	252.2
2024-07-09T20:57:00-07:00	34.555053	-120.60968	0	
2024-07-09T20:58:00-07:00	34.555046	-120.60967	0	
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2024-07-09T21:00:00-07:00	34.55505	-120.60968	0	
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2024-07-09T21:09:00-07:00	34.555056	-120.60968	0	
2024-07-09T21:10:00-07:00	34.555056	-120.60968	0.1	266.3
2024-07-09T21:11:00-07:00	34.55506	-120.60968	0	
2024-07-09T21:12:00-07:00	34.555058	-120.60968	0	
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2024-07-09T21:16:00-07:00	34.555053	-120.60968	0	
2024-07-09T21:17:00-07:00	34.555058	-120.60968	0.1	330.1
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2024-07-09T21:19:00-07:00	34.55506	-120.60968	0	
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2024-07-09T21:43:00-07:00	34.55506	-120.60968	0	

2024-07-09T21:44:00-07:00	34.55505	-120.60967	0	
2024-07-09T21:45:00-07:00	34.555063	-120.60968	0	
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2024-07-09T22:23:00-07:00	34.555048	-120.60968	0	
2024-07-09T22:24:00-07:00	34.55505	-120.60967	0.1	282.8
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2024-07-09T22:28:00-07:00	34.555046	-120.60966	0
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2024-07-09T22:31:00-07:00	34.555048	-120.60968	0
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2024-07-09T23:53:00-07:00	34.55506	-120.60967	0
2024-07-09T23:54:00-07:00	34.555060	-120.60967	0
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2024-07-10T00:37:00-07:00	34.555058	-120.60968	0
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2024-07-10T01:50:00-07:00	34.555053	-120.60968	0	
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2024-07-10T01:53:00-07:00	34.55506	-120.60968	0	
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2024-07-10T02:07:00-07:00	34.555043	-120.60967	0	

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2024-07-10T02:10:00-07:00	34.555046	-120.60968	0
2024-07-10T02:11:00-07:00	34.555036	-120.60969	0
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2024-07-10T03:27:00-07:00	34.55505	-120.60967	0	
2024-07-10T03:28:00-07:00	34.55506	-120.60968	0.1	66.1
2024-07-10T03:29:00-07:00	34.555060	-120.60969	0	
2024-07-10T03:30:00-07:00	34.55506	-120.60968	0	
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2024-07-10T03:33:00-07:00	34.555056	-120.60969	0	
2024-07-10T03:34:00-07:00	34.555060	-120.60969	0	
2024-07-10T03:35:00-07:00	34.555056	-120.60968	0	

2024-07-10T03:36:00-07:00	34.555056	-120.60968	0	
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2024-07-10T03:38:00-07:00	34.555053	-120.60968	0	
2024-07-10T03:39:00-07:00	34.555056	-120.60968	0.1	269.7
2024-07-10T03:40:00-07:00	34.55506	-120.60968	0	
2024-07-10T03:41:00-07:00	34.555051	-120.60968	0	
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2024-07-10T03:44:00-07:00	34.55506	-120.60968	0	
2024-07-10T03:45:00-07:00	34.555051	-120.60968	0.1	250.8
2024-07-10T03:46:00-07:00	34.555053	-120.60968	0	
2024-07-10T03:47:00-07:00	34.555053	-120.60968	0	
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2024-07-10T04:09:00-07:00	34.55506	-120.60968	0	
2024-07-10T04:10:00-07:00	34.555051	-120.60968	0.1	268.5
2024-07-10T04:11:00-07:00	34.555056	-120.60967	0	
2024-07-10T04:12:00-07:00	34.555056	-120.60967	0	
2024-07-10T04:13:00-07:00	34.555056	-120.60968	0.1	264.5
2024-07-10T04:14:00-07:00	34.555061	-120.60968	0	
2024-07-10T04:15:00-07:00	34.555061	-120.60968	0	
2024-07-10T04:16:00-07:00	34.555063	-120.60968	0	
2024-07-10T04:17:00-07:00	34.555066	-120.60968	0	
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2024-07-10T04:19:00-07:00	34.555061	-120.60968	0	

2024-07-10T04:20:00-07:00	34.55507	-120.60968	0	
2024-07-10T04:21:00-07:00	34.555068	-120.60967	0	
2024-07-10T04:22:00-07:00	34.55507	-120.60965	0	
2024-07-10T04:23:00-07:00	34.555068	-120.60967	0	
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2024-07-10T04:25:00-07:00	34.55507	-120.60967	0	
2024-07-10T04:26:00-07:00	34.555066	-120.60967	0.1	292.3
2024-07-10T04:27:00-07:00	34.555066	-120.60968	0.1	281.9
2024-07-10T04:28:00-07:00	34.555063	-120.60968	0.1	275.3
2024-07-10T04:29:00-07:00	34.555063	-120.60968	0	
2024-07-10T04:30:00-07:00	34.55507	-120.60967	0	
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2024-07-10T04:35:00-07:00	34.55507	-120.60968	0	
2024-07-10T04:36:00-07:00	34.555063	-120.60968	0	
2024-07-10T04:37:00-07:00	34.55507	-120.60967	0	
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2024-07-10T04:42:00-07:00	34.55506	-120.60968	0	
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2024-07-10T04:47:00-07:00	34.555058	-120.60968	0	
2024-07-10T04:48:00-07:00	34.555056	-120.60968	0.1	264.3
2024-07-10T04:49:00-07:00	34.555058	-120.60968	0	
2024-07-10T04:50:00-07:00	34.55506	-120.60967	0	
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2024-07-10T04:52:00-07:00	34.555053	-120.60968	0	
2024-07-10T04:53:00-07:00	34.555053	-120.60969	0.1	266.6
2024-07-10T04:54:00-07:00	34.555056	-120.60968	0	
2024-07-10T04:55:00-07:00	34.555051	-120.60969	0	
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2024-07-10T05:04:00-07:00	34.55505	-120.60969	0	
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2024-07-10T05:16:00-07:00	34.555056	-120.60969	0	
2024-07-10T05:17:00-07:00	34.555053	-120.60969	0.1	234.9
2024-07-10T05:18:00-07:00	34.555051	-120.60968	0	
2024-07-10T05:19:00-07:00	34.555053	-120.60968	0	
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2024-07-10T05:22:00-07:00	34.555058	-120.60969	0	
2024-07-10T05:23:00-07:00	34.555056	-120.60968	0.1	226.4
2024-07-10T05:24:00-07:00	34.55506	-120.60968	0	
2024-07-10T05:25:00-07:00	34.555053	-120.60968	0	
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2024-07-10T05:32:00-07:00	34.55506	-120.60968	0	
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2024-07-10T05:35:00-07:00	34.55506	-120.60968	0	
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2024-07-10T05:38:00-07:00	34.55506	-120.60968	0	
2024-07-10T05:39:00-07:00	34.55506	-120.60968	0.1	255.2
2024-07-10T05:40:00-07:00	34.555051	-120.60968	0	
2024-07-10T05:41:00-07:00	34.555048	-120.60968	0	
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2024-07-10T05:45:00-07:00	34.555048	-120.60968	0	
2024-07-10T05:46:00-07:00	34.55505	-120.60968	0.1	228.6
2024-07-10T05:47:00-07:00	34.55506	-120.60968	0	

2024-07-10T05:48:00-07:00	34.555041	-120.60968	0	
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2024-07-10T05:54:00-07:00	34.555046	-120.60968	0	
2024-07-10T05:55:00-07:00	34.55505	-120.60969	0.1	240.3
2024-07-10T05:56:00-07:00	34.555046	-120.60969	0.1	240.4
2024-07-10T05:57:00-07:00	34.555048	-120.60969	0	
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2024-07-10T06:16:00-07:00	34.55505	-120.60968	0	
2024-07-10T06:17:00-07:00	34.55505	-120.60968	0.1	255.9
2024-07-10T06:18:00-07:00	34.555051	-120.60969	0	
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2024-07-10T06:29:00-07:00	34.555058	-120.60969	0	
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2024-07-10T07:19:00-07:00	34.555053	-120.60968	0
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2024-07-10T07:57:00-07:00	34.555051	-120.60968	0
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2024-07-10T08:15:00-07:00	34.555063	-120.60968	0	
2024-07-10T08:16:00-07:00	34.555058	-120.60968	0.1	212
2024-07-10T08:17:00-07:00	34.555056	-120.60968	0	
2024-07-10T08:18:00-07:00	34.555060	-120.60968	0	
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2024-07-10T08:20:00-07:00	34.55505	-120.60968	0.1	186.1
2024-07-10T08:21:00-07:00	34.555053	-120.60968	0	
2024-07-10T08:22:00-07:00	34.555056	-120.60968	0	
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2024-07-10T08:27:00-07:00	34.55505	-120.60969	0	
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2024-07-10T08:31:00-07:00	34.55505	-120.60968	0	
2024-07-10T08:32:00-07:00	34.55505	-120.60968	0	
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2024-07-10T08:43:00-07:00	34.555053	-120.60968	0	

2024-07-10T08:44:00-07:00	34.555053	-120.60969	0
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2024-07-10T13:10:00-07:00	34.555058	-120.60967	0	
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2024-07-10T14:28:00-07:00	34.555081	-120.60969	0	
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2024-07-10T15:42:00-07:00	34.555051	-120.60968	0	
2024-07-10T15:43:00-07:00	34.555056	-120.60968	0.1	279
2024-07-10T15:44:00-07:00	34.555056	-120.60968	0	
2024-07-10T15:45:00-07:00	34.555061	-120.60968	0	
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2024-07-10T16:53:00-07:00	34.555056	-120.60968	0	
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2024-07-10T17:01:00-07:00	34.555053	-120.60968	0.1	263.4
2024-07-10T17:02:00-07:00	34.555051	-120.60968	0.1	280.4
2024-07-10T17:03:00-07:00	34.555051	-120.60968	0	
2024-07-10T17:04:00-07:00	34.55505	-120.60968	0.1	228.2
2024-07-10T17:05:00-07:00	34.555046	-120.60968	0	
2024-07-10T17:06:00-07:00	34.555046	-120.60968	0	
2024-07-10T17:07:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:08:00-07:00	34.555048	-120.60968	0	
2024-07-10T17:09:00-07:00	34.555053	-120.60968	0	
2024-07-10T17:10:00-07:00	34.555051	-120.60968	0.1	208.6
2024-07-10T17:11:00-07:00	34.55505	-120.60968	0.1	203.2
2024-07-10T17:12:00-07:00	34.555051	-120.60968	0	
2024-07-10T17:13:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:14:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:15:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:16:00-07:00	34.55506	-120.60968	0	
2024-07-10T17:17:00-07:00	34.55505	-120.60968	0	
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2024-07-10T17:19:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:20:00-07:00	34.555066	-120.60967	0.1	282.8
2024-07-10T17:21:00-07:00	34.555063	-120.60967	0	
2024-07-10T17:22:00-07:00	34.555056	-120.60967	0	
2024-07-10T17:23:00-07:00	34.555056	-120.60967	0	
2024-07-10T17:24:00-07:00	34.555048	-120.60968	0	
2024-07-10T17:25:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:26:00-07:00	34.555041	-120.60968	0	
2024-07-10T17:27:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:28:00-07:00	34.555056	-120.60968	0	
2024-07-10T17:29:00-07:00	34.555061	-120.60968	0	
2024-07-10T17:30:00-07:00	34.555058	-120.60968	0.1	252.6
2024-07-10T17:31:00-07:00	34.55506	-120.60968	0	

2024-07-10T17:32:00-07:00	34.555041	-120.60969	0	
2024-07-10T17:33:00-07:00	34.555051	-120.60968	0	
2024-07-10T17:34:00-07:00	34.555048	-120.60968	0	
2024-07-10T17:35:00-07:00	34.55507	-120.60968	0	
2024-07-10T17:36:00-07:00	34.555063	-120.60968	0	
2024-07-10T17:37:00-07:00	34.555053	-120.60968	0	
2024-07-10T17:38:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:39:00-07:00	34.55506	-120.60967	0	
2024-07-10T17:40:00-07:00	34.555051	-120.60967	0	
2024-07-10T17:41:00-07:00	34.555053	-120.60968	0	
2024-07-10T17:42:00-07:00	34.555053	-120.60967	0	
2024-07-10T17:43:00-07:00	34.55506	-120.60968	0	
2024-07-10T17:44:00-07:00	34.55506	-120.60968	0.1	299.7
2024-07-10T17:45:00-07:00	34.555048	-120.60968	0	
2024-07-10T17:46:00-07:00	34.55505	-120.60968	0	
2024-07-10T17:47:00-07:00	34.555058	-120.60967	0	
2024-07-10T17:48:00-07:00	34.55505	-120.60967	0	
2024-07-10T17:49:00-07:00	34.55504	-120.60968	0	
2024-07-10T17:50:00-07:00	34.555046	-120.60968	0	
2024-07-10T17:51:00-07:00	34.555060	-120.60966	0	
2024-07-10T17:52:00-07:00	34.555043	-120.60967	0	
2024-07-10T17:53:00-07:00	34.555038	-120.60967	0	
2024-07-10T17:54:00-07:00	34.55505	-120.60967	0	
2024-07-10T17:55:00-07:00	34.555056	-120.60967	0	
2024-07-10T17:56:00-07:00	34.555060	-120.60967	0	
2024-07-10T17:57:00-07:00	34.55506	-120.60968	0	
2024-07-10T17:58:00-07:00	34.555053	-120.60967	0	
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2024-07-10T18:03:00-07:00	34.55507	-120.60968	0	
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2024-07-10T18:05:00-07:00	34.55506	-120.60968	0	
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2024-07-10T18:07:00-07:00	34.555066	-120.60968	0	
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2024-07-10T18:10:00-07:00	34.555071	-120.60968	0	
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2024-07-10T18:12:00-07:00	34.55509	-120.60968	0	
2024-07-10T18:13:00-07:00	34.555073	-120.60968	0.1	328.2
2024-07-10T18:14:00-07:00	34.55508	-120.60968	0	
2024-07-10T18:15:00-07:00	34.555073	-120.60968	0	

2024-07-10T18:16:00-07:00	34.555076	-120.60968	0	
2024-07-10T18:17:00-07:00	34.555083	-120.60969	0.1	262.7
2024-07-10T18:18:00-07:00	34.555068	-120.60968	0	
2024-07-10T18:19:00-07:00	34.55506	-120.60967	0	
2024-07-10T18:20:00-07:00	34.555053	-120.60967	0.1	106.3
2024-07-10T18:21:00-07:00	34.55506	-120.60967	0	
2024-07-10T18:22:00-07:00	34.555051	-120.60967	0	
2024-07-10T18:23:00-07:00	34.555048	-120.60967	0	
2024-07-10T18:24:00-07:00	34.555048	-120.60968	0	
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2024-07-10T18:26:00-07:00	34.555051	-120.60968	0	
2024-07-10T18:27:00-07:00	34.555056	-120.60968	0	
2024-07-10T18:28:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:29:00-07:00	34.55506	-120.60968	0	
2024-07-10T18:30:00-07:00	34.555051	-120.60968	0	
2024-07-10T18:31:00-07:00	34.55506	-120.60968	0	
2024-07-10T18:32:00-07:00	34.55506	-120.60968	0	
2024-07-10T18:33:00-07:00	34.55506	-120.60968	0	
2024-07-10T18:34:00-07:00	34.555058	-120.60968	0	
2024-07-10T18:35:00-07:00	34.555060	-120.60968	0	
2024-07-10T18:36:00-07:00	34.555060	-120.60968	0	
2024-07-10T18:37:00-07:00	34.555060	-120.60968	0	
2024-07-10T18:38:00-07:00	34.555061	-120.60968	0	
2024-07-10T18:39:00-07:00	34.555060	-120.60968	0	
2024-07-10T18:40:00-07:00	34.555058	-120.60968	0	
2024-07-10T18:41:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:42:00-07:00	34.55505	-120.60967	0	
2024-07-10T18:43:00-07:00	34.55505	-120.60968	0	
2024-07-10T18:44:00-07:00	34.555051	-120.60968	0	
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2024-07-10T18:46:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:47:00-07:00	34.555053	-120.60968	0.1	221.8
2024-07-10T18:48:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:49:00-07:00	34.55506	-120.60968	0	
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2024-07-10T18:52:00-07:00	34.555048	-120.60968	0	
2024-07-10T18:53:00-07:00	34.555051	-120.60968	0	
2024-07-10T18:54:00-07:00	34.555056	-120.60968	0	
2024-07-10T18:55:00-07:00	34.555053	-120.60968	0.1	233
2024-07-10T18:56:00-07:00	34.555051	-120.60968	0	
2024-07-10T18:57:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:58:00-07:00	34.555053	-120.60968	0	
2024-07-10T18:59:00-07:00	34.555048	-120.60967	0	

2024-07-10T19:00:00-07:00	34.555048	-120.60968	0.1	259.1
2024-07-10T19:01:00-07:00	34.555048	-120.60968	0	
2024-07-10T19:02:00-07:00	34.55506	-120.60968	0	
2024-07-10T19:03:00-07:00	34.555068	-120.60971	0.1	255.9
2024-07-10T19:04:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:05:00-07:00	34.55507	-120.60968	0	
2024-07-10T19:06:00-07:00	34.555060	-120.60968	0.1	211.1
2024-07-10T19:07:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:08:00-07:00	34.555048	-120.60967	0	
2024-07-10T19:09:00-07:00	34.555046	-120.60967	0	
2024-07-10T19:10:00-07:00	34.555051	-120.60967	0	
2024-07-10T19:11:00-07:00	34.555053	-120.60967	0	
2024-07-10T19:12:00-07:00	34.555051	-120.60968	0	
2024-07-10T19:13:00-07:00	34.55506	-120.60968	0	
2024-07-10T19:14:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:15:00-07:00	34.555043	-120.60966	0	
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2024-07-10T19:17:00-07:00	34.555053	-120.60968	0	
2024-07-10T19:18:00-07:00	34.555051	-120.60968	0	
2024-07-10T19:19:00-07:00	34.555066	-120.60968	0	
2024-07-10T19:20:00-07:00	34.555060	-120.60968	0	
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2024-07-10T19:25:00-07:00	34.555058	-120.60969	0	
2024-07-10T19:26:00-07:00	34.555053	-120.60968	0	
2024-07-10T19:27:00-07:00	34.55505	-120.60968	0	
2024-07-10T19:28:00-07:00	34.55505	-120.60968	0	
2024-07-10T19:29:00-07:00	34.555046	-120.60968	0	
2024-07-10T19:30:00-07:00	34.55505	-120.60968	0	
2024-07-10T19:31:00-07:00	34.555048	-120.60968	0	
2024-07-10T19:32:00-07:00	34.555053	-120.60968	0	
2024-07-10T19:33:00-07:00	34.555053	-120.60968	0	
2024-07-10T19:34:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:35:00-07:00	34.555053	-120.60968	0	
2024-07-10T19:36:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:37:00-07:00	34.555068	-120.60968	0.1	258.1
2024-07-10T19:38:00-07:00	34.55506	-120.60968	0	
2024-07-10T19:39:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:40:00-07:00	34.555056	-120.60968	0.1	216.8
2024-07-10T19:41:00-07:00	34.555066	-120.60968	0	
2024-07-10T19:42:00-07:00	34.555060	-120.60968	0	
2024-07-10T19:43:00-07:00	34.555056	-120.60968	0	

2024-07-10T19:44:00-07:00	34.555058	-120.60968	0	
2024-07-10T19:45:00-07:00	34.555056	-120.60968	0	
2024-07-10T19:46:00-07:00	34.55506	-120.60968	0	
2024-07-10T19:47:00-07:00	34.555058	-120.60968	0	
2024-07-10T19:48:00-07:00	34.555058	-120.60968	0	
2024-07-10T19:49:00-07:00	34.555058	-120.60967	0	
2024-07-10T19:50:00-07:00	34.555058	-120.60968	0.1	254.1
2024-07-10T19:51:00-07:00	34.55506	-120.60967	0	
2024-07-10T19:52:00-07:00	34.555060	-120.60968	0	
2024-07-10T19:53:00-07:00	34.555066	-120.60967	0	
2024-07-10T19:54:00-07:00	34.555056	-120.60967	0	
2024-07-10T19:55:00-07:00	34.555061	-120.60967	0	
2024-07-10T19:56:00-07:00	34.555063	-120.60967	0	
2024-07-10T19:57:00-07:00	34.55507	-120.60967	0	
2024-07-10T19:58:00-07:00	34.555076	-120.60967	0	
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2024-07-10T20:06:00-07:00	34.555053	-120.60967	0	
2024-07-10T20:07:00-07:00	34.555048	-120.60964	0	
2024-07-10T20:08:00-07:00	34.55505	-120.60966	0	
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2024-07-10T20:13:00-07:00	34.55505	-120.60968	0	
2024-07-10T20:14:00-07:00	34.55506	-120.60967	0.1	231.6
2024-07-10T20:15:00-07:00	34.555056	-120.60967	0.1	230.2
2024-07-10T20:16:00-07:00	34.555053	-120.60967	0	
2024-07-10T20:17:00-07:00	34.55507	-120.60967	0	
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2024-07-10T20:19:00-07:00	34.555058	-120.60967	0	
2024-07-10T20:20:00-07:00	34.555060	-120.60968	0	
2024-07-10T20:21:00-07:00	34.55506	-120.60968	0	
2024-07-10T20:22:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:23:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:24:00-07:00	34.555051	-120.60968	0	
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2024-07-10T20:27:00-07:00	34.555053	-120.60968	0	

2024-07-10T20:28:00-07:00	34.55506	-120.60968	0	
2024-07-10T20:29:00-07:00	34.55506	-120.60968	0	
2024-07-10T20:30:00-07:00	34.55506	-120.60968	0	
2024-07-10T20:31:00-07:00	34.55506	-120.60968	0	
2024-07-10T20:32:00-07:00	34.55505	-120.60968	0	
2024-07-10T20:33:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:34:00-07:00	34.555053	-120.60968	0	
2024-07-10T20:35:00-07:00	34.555053	-120.60968	0	
2024-07-10T20:36:00-07:00	34.555056	-120.60968	0	
2024-07-10T20:37:00-07:00	34.55506	-120.60968	0.1	140.1
2024-07-10T20:38:00-07:00	34.555058	-120.60968	0.1	237.1
2024-07-10T20:39:00-07:00	34.555056	-120.60968	0	
2024-07-10T20:40:00-07:00	34.555061	-120.60968	0	
2024-07-10T20:41:00-07:00	34.555063	-120.60968	0	
2024-07-10T20:42:00-07:00	34.555061	-120.60968	0	
2024-07-10T20:43:00-07:00	34.555063	-120.60968	0	
2024-07-10T20:44:00-07:00	34.555063	-120.60968	0.1	128.3
2024-07-10T20:45:00-07:00	34.555056	-120.60968	0	
2024-07-10T20:46:00-07:00	34.555056	-120.60968	0	
2024-07-10T20:47:00-07:00	34.555053	-120.60968	0	
2024-07-10T20:48:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:49:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:50:00-07:00	34.555051	-120.60968	0	
2024-07-10T20:51:00-07:00	34.555053	-120.60968	0.1	267.9
2024-07-10T20:52:00-07:00	34.55505	-120.60968	0	
2024-07-10T20:53:00-07:00	34.55505	-120.60968	0	
2024-07-10T20:54:00-07:00	34.555043	-120.60968	0	
2024-07-10T20:55:00-07:00	34.55505	-120.60968	0	
2024-07-10T20:56:00-07:00	34.555043	-120.60968	0	
2024-07-10T20:57:00-07:00	34.555048	-120.60968	0	
2024-07-10T20:58:00-07:00	34.555046	-120.60968	0.1	246.8
2024-07-10T20:59:00-07:00	34.55505	-120.60968	0.1	196.3
2024-07-10T21:00:00-07:00	34.555051	-120.60968	0	
2024-07-10T21:01:00-07:00	34.555048	-120.60968	0	
2024-07-10T21:02:00-07:00	34.55506	-120.60968	0	
2024-07-10T21:03:00-07:00	34.555056	-120.60968	0.1	251.2
2024-07-10T21:04:00-07:00	34.555053	-120.60968	0	
2024-07-10T21:05:00-07:00	34.55505	-120.60967	0	
2024-07-10T21:06:00-07:00	34.555051	-120.60968	0	
2024-07-10T21:07:00-07:00	34.555051	-120.60968	0	
2024-07-10T21:08:00-07:00	34.555051	-120.60968	0	
2024-07-10T21:09:00-07:00	34.55505	-120.60968	0	
2024-07-10T21:10:00-07:00	34.555053	-120.60968	0	
2024-07-10T21:11:00-07:00	34.555058	-120.60968	0.1	309.4

2024-07-10T21:12:00-07:00	34.55506	-120.60968	0	
2024-07-10T21:13:00-07:00	34.555056	-120.60968	0	
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2024-07-10T21:26:00-07:00	34.555053	-120.60968	0	
2024-07-10T21:27:00-07:00	34.555056	-120.60968	0.1	270.7
2024-07-10T21:28:00-07:00	34.555066	-120.60968	0	
2024-07-10T21:29:00-07:00	34.555058	-120.60968	0	
2024-07-10T21:30:00-07:00	34.555053	-120.60968	0.1	291.5
2024-07-10T21:31:00-07:00	34.555051	-120.60968	0	
2024-07-10T21:32:00-07:00	34.55506	-120.60968	0	
2024-07-10T21:33:00-07:00	34.555056	-120.60967	0	
2024-07-10T21:34:00-07:00	34.555053	-120.60967	0.1	277.4
2024-07-10T21:35:00-07:00	34.55506	-120.60967	0	
2024-07-10T21:36:00-07:00	34.555053	-120.60967	0.1	290.6
2024-07-10T21:37:00-07:00	34.555051	-120.60967	0	
2024-07-10T21:38:00-07:00	34.55506	-120.60968	0	
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2024-07-10T21:56:00-07:00	34.555061	-120.60969	0	
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2024-07-10T21:58:00-07:00	34.555048	-120.60968	0	
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2024-07-10T22:04:00-07:00	34.55505	-120.60969	0	
2024-07-10T22:05:00-07:00	34.555058	-120.60968	0.1	87.4
2024-07-10T22:06:00-07:00	34.555056	-120.60968	0	
2024-07-10T22:07:00-07:00	34.555051	-120.60968	0	
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2024-07-10T22:12:00-07:00	34.55505	-120.60967	0	
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2024-07-10T22:14:00-07:00	34.555038	-120.60967	0	
2024-07-10T22:15:00-07:00	34.55504	-120.60967	0	
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2024-07-10T22:40:00-07:00	34.555051	-120.60967	0	
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2024-07-10T22:42:00-07:00	34.555053	-120.60967	0	
2024-07-10T22:43:00-07:00	34.555051	-120.60968	0	
2024-07-10T22:44:00-07:00	34.555051	-120.60967	0.1	238.4
2024-07-10T22:45:00-07:00	34.55506	-120.60968	0	
2024-07-10T22:46:00-07:00	34.555046	-120.60968	0	
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2024-07-10T22:50:00-07:00	34.555053	-120.60968	0.1	112.1
2024-07-10T22:51:00-07:00	34.555056	-120.60967	0.1	106.5
2024-07-10T22:52:00-07:00	34.55506	-120.60967	0	
2024-07-10T22:53:00-07:00	34.55505	-120.60967	0	
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2024-07-10T23:07:00-07:00	34.555060	-120.60967	0	
2024-07-10T23:08:00-07:00	34.555058	-120.60967	0.1	246.6
2024-07-10T23:09:00-07:00	34.555078	-120.60967	0	
2024-07-10T23:10:00-07:00	34.555063	-120.60967	0	
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2024-07-10T23:15:00-07:00	34.555053	-120.60967	0.1	246.3
2024-07-10T23:16:00-07:00	34.555058	-120.60967	0	
2024-07-10T23:17:00-07:00	34.555058	-120.60967	0.1	308.6
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2024-07-10T23:19:00-07:00	34.555056	-120.60967	0	
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2024-07-10T23:22:00-07:00	34.55506	-120.60967	0	
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2024-07-10T23:29:00-07:00	34.55507	-120.60967	0	
2024-07-10T23:30:00-07:00	34.555066	-120.60967	0.1	257.3
2024-07-10T23:31:00-07:00	34.555056	-120.60968	0	
2024-07-10T23:32:00-07:00	34.555060	-120.60967	0	
2024-07-10T23:33:00-07:00	34.555061	-120.60967	0	
2024-07-10T23:34:00-07:00	34.555063	-120.60967	0.1	330.9
2024-07-10T23:35:00-07:00	34.55507	-120.60967	0	
2024-07-10T23:36:00-07:00	34.555058	-120.60967	0	
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2024-07-10T23:43:00-07:00	34.555056	-120.60967	0	
2024-07-10T23:44:00-07:00	34.55506	-120.60967	0.1	203.6
2024-07-10T23:45:00-07:00	34.555058	-120.60967	0	
2024-07-10T23:46:00-07:00	34.555051	-120.60967	0	
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2024-07-11T00:06:00-07:00	34.555053	-120.60967	0	
2024-07-11T00:07:00-07:00	34.555051	-120.60967	0.1	355.1

2024-07-11T00:08:00-07:00	34.555056	-120.60967	0	
2024-07-11T00:09:00-07:00	34.55506	-120.60968	0	
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2024-07-11T00:17:00-07:00	34.555056	-120.60967	0	
2024-07-11T00:18:00-07:00	34.55506	-120.60967	0.1	301.2
2024-07-11T00:19:00-07:00	34.555068	-120.60968	0	
2024-07-11T00:20:00-07:00	34.555066	-120.60968	0	
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2024-07-11T00:31:00-07:00	34.555061	-120.60968	0	
2024-07-11T00:32:00-07:00	34.555061	-120.60968	0.1	289.5
2024-07-11T00:33:00-07:00	34.555056	-120.60967	0	
2024-07-11T00:34:00-07:00	34.55506	-120.60968	0	
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2024-07-11T00:45:00-07:00	34.555063	-120.60968	0	
2024-07-11T00:46:00-07:00	34.555051	-120.60968	0	
2024-07-11T00:47:00-07:00	34.555056	-120.60968	0	
2024-07-11T00:48:00-07:00	34.55505	-120.60967	0	
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2024-07-11T00:50:00-07:00	34.555056	-120.60968	0	
2024-07-11T00:51:00-07:00	34.555053	-120.60967	0	

2024-07-11T00:52:00-07:00	34.555051	-120.60968	0	
2024-07-11T00:53:00-07:00	34.555063	-120.60968	0	
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2024-07-11T01:12:00-07:00	34.55505	-120.60968	0	
2024-07-11T01:13:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:14:00-07:00	34.555051	-120.60967	0	
2024-07-11T01:15:00-07:00	34.55505	-120.60968	0	
2024-07-11T01:16:00-07:00	34.55505	-120.60968	0	
2024-07-11T01:17:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:18:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:19:00-07:00	34.555051	-120.60967	0	
2024-07-11T01:20:00-07:00	34.55505	-120.60969	0	
2024-07-11T01:21:00-07:00	34.555048	-120.60968	0	
2024-07-11T01:22:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:23:00-07:00	34.555051	-120.60968	0.1	119.8
2024-07-11T01:24:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:25:00-07:00	34.555053	-120.60968	0	
2024-07-11T01:26:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:27:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:28:00-07:00	34.555053	-120.60968	0	
2024-07-11T01:29:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:30:00-07:00	34.555051	-120.60968	0	
2024-07-11T01:31:00-07:00	34.555061	-120.60968	0	
2024-07-11T01:32:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:33:00-07:00	34.55506	-120.60968	0.1	116.9
2024-07-11T01:34:00-07:00	34.55505	-120.60968	0	
2024-07-11T01:35:00-07:00	34.555051	-120.60968	0	

2024-07-11T01:36:00-07:00	34.555051	-120.60967	0	
2024-07-11T01:37:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:38:00-07:00	34.555060	-120.60968	0	
2024-07-11T01:39:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:40:00-07:00	34.555058	-120.60968	0	
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2024-07-11T01:42:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:43:00-07:00	34.555056	-120.60968	0	
2024-07-11T01:44:00-07:00	34.555056	-120.60968	0	
2024-07-11T01:45:00-07:00	34.555053	-120.60968	0	
2024-07-11T01:46:00-07:00	34.55506	-120.60968	0	
2024-07-11T01:47:00-07:00	34.555051	-120.60969	0	
2024-07-11T01:48:00-07:00	34.555053	-120.60968	0	
2024-07-11T01:49:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:50:00-07:00	34.555053	-120.60968	0	
2024-07-11T01:51:00-07:00	34.55506	-120.60968	0	
2024-07-11T01:52:00-07:00	34.555061	-120.60967	0	
2024-07-11T01:53:00-07:00	34.555061	-120.60967	0	
2024-07-11T01:54:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:55:00-07:00	34.555061	-120.60968	0	
2024-07-11T01:56:00-07:00	34.555058	-120.60968	0	
2024-07-11T01:57:00-07:00	34.555056	-120.60968	0	
2024-07-11T01:58:00-07:00	34.555063	-120.60968	0	
2024-07-11T01:59:00-07:00	34.555056	-120.60967	0	
2024-07-11T02:00:00-07:00	34.555058	-120.60967	0	
2024-07-11T02:01:00-07:00	34.55505	-120.60967	0.1	268.9
2024-07-11T02:02:00-07:00	34.55505	-120.60967	0	
2024-07-11T02:03:00-07:00	34.55505	-120.60966	0	
2024-07-11T02:04:00-07:00	34.555046	-120.60967	0	
2024-07-11T02:05:00-07:00	34.555051	-120.60967	0	
2024-07-11T02:06:00-07:00	34.555046	-120.60968	0	
2024-07-11T02:07:00-07:00	34.555043	-120.60968	0	
2024-07-11T02:08:00-07:00	34.555053	-120.60967	0	
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2024-07-11T02:10:00-07:00	34.555056	-120.60967	0	
2024-07-11T02:11:00-07:00	34.55506	-120.60967	0.1	235.3
2024-07-11T02:12:00-07:00	34.55506	-120.60967	0	
2024-07-11T02:13:00-07:00	34.55506	-120.60967	0	
2024-07-11T02:14:00-07:00	34.555053	-120.60967	0	
2024-07-11T02:15:00-07:00	34.555053	-120.60967	0.1	221.3
2024-07-11T02:16:00-07:00	34.55506	-120.60967	0	
2024-07-11T02:17:00-07:00	34.555053	-120.60968	0	
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2024-07-11T02:19:00-07:00	34.55506	-120.60967	0	

2024-07-11T02:20:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:21:00-07:00	34.555056	-120.60968	0	
2024-07-11T02:22:00-07:00	34.55505	-120.60968	0	
2024-07-11T02:23:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:24:00-07:00	34.555051	-120.60968	0.1	146.7
2024-07-11T02:25:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:26:00-07:00	34.55507	-120.60968	0.1	147.7
2024-07-11T02:27:00-07:00	34.55506	-120.60968	0	
2024-07-11T02:28:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:29:00-07:00	34.555046	-120.60968	0.1	240.1
2024-07-11T02:30:00-07:00	34.55506	-120.60968	0	
2024-07-11T02:31:00-07:00	34.555046	-120.60968	0	
2024-07-11T02:32:00-07:00	34.555053	-120.60968	0	
2024-07-11T02:33:00-07:00	34.555048	-120.60968	0	
2024-07-11T02:34:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:35:00-07:00	34.55505	-120.60968	0	
2024-07-11T02:36:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:37:00-07:00	34.555043	-120.60968	0	
2024-07-11T02:38:00-07:00	34.555048	-120.60968	0	
2024-07-11T02:39:00-07:00	34.55506	-120.60968	0	
2024-07-11T02:40:00-07:00	34.55506	-120.60968	0	
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2024-07-11T02:43:00-07:00	34.555051	-120.60968	0	
2024-07-11T02:44:00-07:00	34.55505	-120.60969	0	
2024-07-11T02:45:00-07:00	34.55506	-120.60968	0	
2024-07-11T02:46:00-07:00	34.555058	-120.60968	0	
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2024-07-11T02:51:00-07:00	34.555063	-120.60968	0	
2024-07-11T02:52:00-07:00	34.555061	-120.60968	0.1	278.4
2024-07-11T02:53:00-07:00	34.55507	-120.60968	0	
2024-07-11T02:54:00-07:00	34.55507	-120.60968	0	
2024-07-11T02:55:00-07:00	34.555056	-120.60967	0	
2024-07-11T02:56:00-07:00	34.555068	-120.60968	0	
2024-07-11T02:57:00-07:00	34.55507	-120.60968	0	
2024-07-11T02:58:00-07:00	34.555053	-120.60968	0	
2024-07-11T02:59:00-07:00	34.555058	-120.60968	0	
2024-07-11T03:00:00-07:00	34.555060	-120.60968	0	
2024-07-11T03:01:00-07:00	34.555068	-120.60969	0	
2024-07-11T03:02:00-07:00	34.555063	-120.60968	0	
2024-07-11T03:03:00-07:00	34.555060	-120.60967	0	

2024-07-11T03:04:00-07:00	34.555060	-120.60967	0	
2024-07-11T03:05:00-07:00	34.555053	-120.60967	0	
2024-07-11T03:06:00-07:00	34.555051	-120.60967	0	
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2024-07-11T03:09:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:10:00-07:00	34.555051	-120.60967	0.1	237.7
2024-07-11T03:11:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:12:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:13:00-07:00	34.55505	-120.60967	0	
2024-07-11T03:14:00-07:00	34.55505	-120.60967	0	
2024-07-11T03:15:00-07:00	34.555048	-120.60967	0	
2024-07-11T03:16:00-07:00	34.555056	-120.60968	0	
2024-07-11T03:17:00-07:00	34.555056	-120.60968	0	
2024-07-11T03:18:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:19:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:20:00-07:00	34.555053	-120.60967	0.1	98.4
2024-07-11T03:21:00-07:00	34.55505	-120.60967	0	
2024-07-11T03:22:00-07:00	34.555056	-120.60968	0	
2024-07-11T03:23:00-07:00	34.555048	-120.60967	0	
2024-07-11T03:24:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:25:00-07:00	34.55505	-120.60967	0	
2024-07-11T03:26:00-07:00	34.555051	-120.60968	0	
2024-07-11T03:27:00-07:00	34.55506	-120.60968	0	
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2024-07-11T03:32:00-07:00	34.55506	-120.60968	0	
2024-07-11T03:33:00-07:00	34.555053	-120.60968	0	
2024-07-11T03:34:00-07:00	34.55506	-120.60967	0	
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2024-07-11T03:37:00-07:00	34.555051	-120.60968	0	
2024-07-11T03:38:00-07:00	34.555053	-120.60967	0	
2024-07-11T03:39:00-07:00	34.555053	-120.60968	0	
2024-07-11T03:40:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:41:00-07:00	34.555056	-120.60967	0	
2024-07-11T03:42:00-07:00	34.555053	-120.60967	0	
2024-07-11T03:43:00-07:00	34.55506	-120.60968	0	
2024-07-11T03:44:00-07:00	34.55506	-120.60968	0	
2024-07-11T03:45:00-07:00	34.555053	-120.60967	0.1	301.9
2024-07-11T03:46:00-07:00	34.555053	-120.60967	0	
2024-07-11T03:47:00-07:00	34.555051	-120.60967	0	

2024-07-11T03:48:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:49:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:50:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:51:00-07:00	34.55506	-120.60968	0	
2024-07-11T03:52:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:53:00-07:00	34.555053	-120.60968	0	
2024-07-11T03:54:00-07:00	34.555051	-120.60967	0	
2024-07-11T03:55:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:56:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:57:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:58:00-07:00	34.55506	-120.60967	0	
2024-07-11T03:59:00-07:00	34.555056	-120.60967	0	
2024-07-11T04:00:00-07:00	34.555058	-120.60967	0	
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2024-07-11T04:04:00-07:00	34.555058	-120.60968	0	
2024-07-11T04:05:00-07:00	34.55506	-120.60967	0	
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2024-07-11T04:07:00-07:00	34.555053	-120.60967	0	
2024-07-11T04:08:00-07:00	34.555053	-120.60967	0	
2024-07-11T04:09:00-07:00	34.555053	-120.60967	0	
2024-07-11T04:10:00-07:00	34.55506	-120.60968	0	
2024-07-11T04:11:00-07:00	34.555058	-120.60968	0	
2024-07-11T04:12:00-07:00	34.555058	-120.60968	0	
2024-07-11T04:13:00-07:00	34.555061	-120.60967	0	
2024-07-11T04:14:00-07:00	34.555061	-120.60968	0	
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2024-07-11T04:16:00-07:00	34.555063	-120.60968	0	
2024-07-11T04:17:00-07:00	34.555063	-120.60968	0.1	265.6
2024-07-11T04:18:00-07:00	34.555063	-120.60967	0	
2024-07-11T04:19:00-07:00	34.555063	-120.60967	0	
2024-07-11T04:20:00-07:00	34.555061	-120.60967	0.1	252.4
2024-07-11T04:21:00-07:00	34.555068	-120.60967	0	
2024-07-11T04:22:00-07:00	34.555063	-120.60967	0	
2024-07-11T04:23:00-07:00	34.555061	-120.60967	0	
2024-07-11T04:24:00-07:00	34.555056	-120.60968	0	
2024-07-11T04:25:00-07:00	34.555060	-120.60968	0	
2024-07-11T04:26:00-07:00	34.555056	-120.60968	0	
2024-07-11T04:27:00-07:00	34.555060	-120.60968	0	
2024-07-11T04:28:00-07:00	34.555058	-120.60968	0	
2024-07-11T04:29:00-07:00	34.555061	-120.60968	0	
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2024-07-11T04:31:00-07:00	34.55506	-120.60968	0	

2024-07-11T04:32:00-07:00	34.555060	-120.60967	0	
2024-07-11T04:33:00-07:00	34.555066	-120.60967	0	
2024-07-11T04:34:00-07:00	34.555063	-120.60967	0	
2024-07-11T04:35:00-07:00	34.55506	-120.60968	0	
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2024-07-11T04:37:00-07:00	34.555056	-120.60967	0	
2024-07-11T04:38:00-07:00	34.555058	-120.60968	0	
2024-07-11T04:39:00-07:00	34.555053	-120.60968	0	
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2024-07-11T04:42:00-07:00	34.55505	-120.60967	0	
2024-07-11T04:43:00-07:00	34.555056	-120.60967	0	
2024-07-11T04:44:00-07:00	34.555056	-120.60968	0	
2024-07-11T04:45:00-07:00	34.555056	-120.60968	0	
2024-07-11T04:46:00-07:00	34.55505	-120.60968	0	
2024-07-11T04:47:00-07:00	34.555058	-120.60967	0	
2024-07-11T04:48:00-07:00	34.55505	-120.60968	0	
2024-07-11T04:49:00-07:00	34.555046	-120.60968	0	
2024-07-11T04:50:00-07:00	34.55505	-120.60968	0	
2024-07-11T04:51:00-07:00	34.555051	-120.60968	0	
2024-07-11T04:52:00-07:00	34.555051	-120.60968	0.1	218.4
2024-07-11T04:53:00-07:00	34.55506	-120.60967	0	
2024-07-11T04:54:00-07:00	34.55506	-120.60967	0	
2024-07-11T04:55:00-07:00	34.55505	-120.60967	0	
2024-07-11T04:56:00-07:00	34.55505	-120.60967	0	
2024-07-11T04:57:00-07:00	34.55506	-120.60968	0.1	243
2024-07-11T04:58:00-07:00	34.555046	-120.6097	0	
2024-07-11T04:59:00-07:00	34.555048	-120.60968	0	
2024-07-11T05:00:00-07:00	34.55505	-120.60969	0	
2024-07-11T05:01:00-07:00	34.555046	-120.6097	0	
2024-07-11T05:02:00-07:00	34.555051	-120.6097	0	
2024-07-11T05:03:00-07:00	34.555053	-120.60968	0	
2024-07-11T05:04:00-07:00	34.555051	-120.60969	0	
2024-07-11T05:05:00-07:00	34.55505	-120.60969	0.1	235.7
2024-07-11T05:06:00-07:00	34.55505	-120.60968	0	
2024-07-11T05:07:00-07:00	34.555046	-120.60968	0	
2024-07-11T05:08:00-07:00	34.555053	-120.60968	0	
2024-07-11T05:09:00-07:00	34.555051	-120.60968	0	
2024-07-11T05:10:00-07:00	34.55505	-120.60969	0	
2024-07-11T05:11:00-07:00	34.555053	-120.60969	0	
2024-07-11T05:12:00-07:00	34.55505	-120.60968	0.1	291.4
2024-07-11T05:13:00-07:00	34.555051	-120.60968	0	
2024-07-11T05:14:00-07:00	34.55505	-120.60969	0	
2024-07-11T05:15:00-07:00	34.555051	-120.60968	0	

2024-07-11T05:16:00-07:00	34.555048	-120.60968	0	
2024-07-11T05:17:00-07:00	34.555053	-120.60968	0	
2024-07-11T05:18:00-07:00	34.555048	-120.60968	0	
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2024-07-11T06:05:00-07:00	34.555051	-120.60968	0	
2024-07-11T06:06:00-07:00	34.555051	-120.60968	0.1	281.1
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2024-07-11T06:08:00-07:00	34.555051	-120.60968	0	
2024-07-11T06:09:00-07:00	34.55505	-120.60968	0.1	262.7
2024-07-11T06:10:00-07:00	34.555048	-120.60968	0	
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2024-07-11T07:01:00-07:00	34.555053	-120.60968	0	
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2024-07-11T07:03:00-07:00	34.55506	-120.60968	0	
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2024-07-11T07:27:00-07:00	34.555053	-120.60968	0	

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2024-07-11T07:36:00-07:00	34.55505	-120.60969	0.1	208.6
2024-07-11T07:37:00-07:00	34.55505	-120.60969	0	
2024-07-11T07:38:00-07:00	34.555048	-120.60968	0	
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2024-07-11T08:09:00-07:00	34.555063	-120.60968	0	
2024-07-11T08:10:00-07:00	34.555060	-120.60968	0.1	253.6
2024-07-11T08:11:00-07:00	34.555060	-120.60968	0	

2024-07-11T08:12:00-07:00	34.555058	-120.60968	0.1	208.4
2024-07-11T08:13:00-07:00	34.555060	-120.60967	0	
2024-07-11T08:14:00-07:00	34.555061	-120.60967	0	
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2024-07-11T08:16:00-07:00	34.555056	-120.60968	0	
2024-07-11T08:17:00-07:00	34.555056	-120.60967	0.1	206
2024-07-11T08:18:00-07:00	34.55506	-120.60968	0	
2024-07-11T08:19:00-07:00	34.55505	-120.60968	0	
2024-07-11T08:20:00-07:00	34.555048	-120.60968	0.1	243.3
2024-07-11T08:21:00-07:00	34.55505	-120.60968	0.1	227.6
2024-07-11T08:22:00-07:00	34.555056	-120.60968	0	
2024-07-11T08:23:00-07:00	34.555063	-120.60968	0	
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2024-07-11T08:27:00-07:00	34.555051	-120.60968	0	
2024-07-11T08:28:00-07:00	34.555048	-120.60968	0.1	191.4
2024-07-11T08:29:00-07:00	34.555053	-120.60968	0	
2024-07-11T08:30:00-07:00	34.555053	-120.60968	0	
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2024-07-11T08:57:00-07:00	34.555058	-120.60968	0
2024-07-11T08:58:00-07:00	34.555058	-120.60968	0
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2024-07-11T12:38:00-07:00	34.555060	-120.60967	0		
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2024-07-11T12:41:00-07:00	34.555053	-120.60967	0		
2024-07-11T12:42:00-07:00	34.55506	-120.60968	0		
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2024-07-11T12:44:00-07:00	34.555056	-120.60968	0		
2024-07-11T12:45:00-07:00	34.555060	-120.60955	0.4	92.6	
2024-07-11T12:46:00-07:00	34.555061	-120.60944	0.5	96.5	
2024-07-11T12:47:00-07:00	34.55505	-120.60926	0.8	91.7	
2024-07-11T12:48:00-07:00	34.555003	-120.60902	0.5	151.8	
2024-07-11T12:49:00-07:00	34.555121	-120.60881	1.1	86.7	
2024-07-11T12:50:00-07:00	34.554443	-120.60783	5.2	157	
2024-07-11T12:51:00-07:00	34.553158	-120.60747	4.9	169.2	
2024-07-11T12:52:00-07:00	34.551868	-120.60732	4.7	182.5	
2024-07-11T12:53:00-07:00	34.55058	-120.60756	4.8	186.7	
2024-07-11T12:54:00-07:00	34.54931	-120.60771	5.5	186.5	
2024-07-11T12:55:00-07:00	34.548109	-120.60842	5.1	225.9	230.69999
2024-07-11T12:56:00-07:00	34.5469	-120.60955	5.4	210	206.60000
2024-07-11T12:57:00-07:00	34.545581	-120.61053	5.9	218.1	216.30000
2024-07-11T12:58:00-07:00	34.544281	-120.61187	6.1	222.5	217.39999
2024-07-11T12:59:00-07:00	34.542981	-120.61321	6.2	221.7	217.10000
2024-07-11T13:00:00-07:00	34.541673	-120.6146	6.1	222.1	216.80000
2024-07-11T13:01:00-07:00	34.540428	-120.61596	6.2	221.2	218.39999
2024-07-11T13:02:00-07:00	34.539231	-120.61732	5.8	225.3	224.30000
2024-07-11T13:03:00-07:00	34.538766	-120.61811	1.3	240.1	222.30000
2024-07-11T13:04:00-07:00	34.53873	-120.6184	0.7	269.7	242.5
2024-07-11T13:05:00-07:00	34.538781	-120.61857	0.4	298.9	248.30000
2024-07-11T13:06:00-07:00	34.538836	-120.61864	0.2	324.2	280
2024-07-11T13:07:00-07:00	34.538908	-120.61874	0.4	310.1	312.20001
2024-07-11T13:08:00-07:00	34.53907	-120.61889	1.7	318.5	288.20001
2024-07-11T13:09:00-07:00	34.539198	-120.61917	0.6	301	220.60000
2024-07-11T13:10:00-07:00	34.53931	-120.61934	0.6	303.8	206.60000
2024-07-11T13:11:00-07:00	34.539408	-120.61946	0.6	317.3	189.39999
2024-07-11T13:12:00-07:00	34.538031	-120.6196	7.4	182.7	170.69999
2024-07-11T13:13:00-07:00	34.536388	-120.62031	5.8	243.8	286.10000
2024-07-11T13:14:00-07:00	34.537521	-120.61993	6.2	49.8	62.700000
2024-07-11T13:15:00-07:00	34.53876	-120.61835	6.5	49.8	60.5
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2024-07-11T13:17:00-07:00	34.53945	-120.6185	6.3	11.6	42.599998
2024-07-11T13:18:00-07:00	34.540956	-120.61658	7.3	43.1	52.5
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2024-07-11T13:20:00-07:00	34.542523	-120.61365	4.1	56.5	77.5
2024-07-11T13:21:00-07:00	34.54319	-120.61254	3.1	54	60
2024-07-11T13:22:00-07:00	34.543586	-120.61203	2.7	53.4	59.200000
2024-07-11T13:23:00-07:00	34.545131	-120.61087	6.4	9	355.79998
2024-07-11T13:24:00-07:00	34.54656	-120.61213	6.2	291.6	278.39999
2024-07-11T13:25:00-07:00	34.546351	-120.61332	2.6	218.7	227.39999
2024-07-11T13:26:00-07:00	34.54604	-120.61411	3.6	255.1	199.60000
2024-07-11T13:27:00-07:00	34.545700	-120.61438	0.9	192.9	160.80000
2024-07-11T13:28:00-07:00	34.545523	-120.61444	0.8	190.5	128
2024-07-11T13:29:00-07:00	34.545453	-120.61444	0.3	151.2	74.4
2024-07-11T13:30:00-07:00	34.545516	-120.61434	0.9	75.9	80.800003
2024-07-11T13:31:00-07:00	34.545686	-120.61423	0.8	13.6	359.20001
2024-07-11T13:32:00-07:00	34.54552	-120.61461	3	248.7	62.599998
2024-07-11T13:33:00-07:00	34.54482	-120.61425	5.7	114.4	78.1
2024-07-11T13:34:00-07:00	34.545421	-120.61323	3	47.6	52.900001
2024-07-11T13:35:00-07:00	34.546034	-120.61246	4.1	52.3	43.5
2024-07-11T13:36:00-07:00	34.54706	-120.61161	4.8	38.3	45.900001
2024-07-11T13:37:00-07:00	34.54797	-120.6106	4.4	40.7	42.900001
2024-07-11T13:38:00-07:00	34.549281	-120.60974	4.6	42.4	43.599998
2024-07-11T13:39:00-07:00	34.55003	-120.60873	3.8	51	55.900001
2024-07-11T13:40:00-07:00	34.55072	-120.6079	3.1	32.7	28
2024-07-11T13:41:00-07:00	34.551521	-120.60764	3.4	6.3	7.3000001
2024-07-11T13:42:00-07:00	34.552458	-120.6075	3.3	7.5	7.4000000
2024-07-11T13:43:00-07:00	34.553426	-120.60743	3.4	359.1	355.10000
2024-07-11T13:44:00-07:00	34.554266	-120.60757	3.2	350.2	339.10000
2024-07-11T13:45:00-07:00	34.554833	-120.60793	1.8	313.2	303.10000
2024-07-11T13:46:00-07:00	34.555103	-120.60836	1.6	302.6	302.5
2024-07-11T13:47:00-07:00	34.55522	-120.6088	1.1	263.1	232.69999
2024-07-11T13:48:00-07:00	34.55518	-120.60911	1.4	261.6	231
2024-07-11T13:49:00-07:00	34.555238	-120.60942	1	303.4	194.89999
2024-07-11T13:50:00-07:00	34.555186	-120.60952	0.4	234.1	177.39999
2024-07-11T13:51:00-07:00	34.555173	-120.60963	0.6	267	179.30000
2024-07-11T13:52:00-07:00	34.55517	-120.60973	0.2	269.7	176.30000
2024-07-11T13:53:00-07:00	34.555163	-120.60973	0.1	298.5	176.19999
2024-07-11T13:54:00-07:00	34.555166	-120.60973	0.1	281.8	174.89999
2024-07-11T13:55:00-07:00	34.555156	-120.60974	0.1	248.3	176.80000
2024-07-11T13:56:00-07:00	34.555183	-120.60971	0.5	80.1	173.10000
2024-07-11T13:57:00-07:00	34.55518	-120.60966	0		176.5
2024-07-11T13:58:00-07:00	34.555166	-120.60965	0.1	245.9	178.60000
2024-07-11T13:59:00-07:00	34.555171	-120.60965	0		177.60000
2024-07-11T14:00:00-07:00	34.55518	-120.60964	0		177.5
2024-07-11T14:01:00-07:00	34.555171	-120.60965	0		177.30000
2024-07-11T14:02:00-07:00	34.555168	-120.60964	0		177
2024-07-11T14:03:00-07:00	34.555171	-120.60965	0		176.60000

2024-07-11T14:04:00-07:00	34.555186	-120.60964	0		177
2024-07-11T14:05:00-07:00	34.555186	-120.60964	0		176.80000
2024-07-11T14:06:00-07:00	34.55519	-120.60965	0		176
2024-07-11T14:07:00-07:00	34.555173	-120.60964	0.1	247.9	175.60000
2024-07-11T14:08:00-07:00	34.555173	-120.60964	0		176
2024-07-11T14:09:00-07:00	34.55518	-120.60964	0		176.89999
2024-07-11T14:10:00-07:00	34.555176	-120.60964	0.1	229.2	176.39999
2024-07-11T14:11:00-07:00	34.555173	-120.60964	0		176.5
2024-07-11T14:12:00-07:00	34.555171	-120.60964	0		176.5
2024-07-11T14:13:00-07:00	34.555176	-120.60963	0		177.19999
2024-07-11T14:14:00-07:00	34.555181	-120.60963	0.1	263.9	176.80000
2024-07-11T14:15:00-07:00	34.555181	-120.60964	0		176.69999
2024-07-11T14:16:00-07:00	34.555178	-120.60964	0		176.60000
2024-07-11T14:17:00-07:00	34.55518	-120.60964	0		177.30000
2024-07-11T14:18:00-07:00	34.555173	-120.60964	0		176.39999
2024-07-11T14:19:00-07:00	34.55517	-120.60965	0		176.60000
2024-07-11T14:20:00-07:00	34.555171	-120.60965	0		176.60000
2024-07-11T14:21:00-07:00	34.55517	-120.60964	0		176.19999
2024-07-11T14:22:00-07:00	34.555171	-120.60963	0		176.69999
2024-07-11T14:23:00-07:00	34.55518	-120.60964	0		177
2024-07-11T14:24:00-07:00	34.55518	-120.60964	0		176.80000
2024-07-11T14:25:00-07:00	34.555166	-120.60964	0		177.60000
2024-07-11T14:26:00-07:00	34.55517	-120.60964	0		177.19999
2024-07-11T14:27:00-07:00	34.55518	-120.60964	0		177.69999
2024-07-11T14:28:00-07:00	34.555173	-120.60965	0		177.39999
2024-07-11T14:29:00-07:00	34.555176	-120.60964	0		177.69999
2024-07-11T14:30:00-07:00	34.55517	-120.60964	0		177.80000
2024-07-11T14:31:00-07:00	34.555173	-120.60964	0.1	301.4	177.89999
2024-07-11T14:32:00-07:00	34.555181	-120.60964	0		178
2024-07-11T14:33:00-07:00	34.55518	-120.60965	0		178.89999
2024-07-11T14:34:00-07:00	34.55517	-120.60964	0		178.5
2024-07-11T14:35:00-07:00	34.555171	-120.60965	0		178.89999
2024-07-11T14:36:00-07:00	34.555178	-120.60964	0		179.5
2024-07-11T14:37:00-07:00	34.555176	-120.60964	0		180
2024-07-11T14:38:00-07:00	34.55517	-120.60964	0		179.89999
2024-07-11T14:39:00-07:00	34.55517	-120.60964	0		179.89999
2024-07-11T14:40:00-07:00	34.555173	-120.60965	0		179.39999
2024-07-11T14:41:00-07:00	34.555173	-120.60965	0		179.5
2024-07-11T14:42:00-07:00	34.555168	-120.60965	0		178.60000
2024-07-11T14:43:00-07:00	34.555161	-120.60965	0		178.60000
2024-07-11T14:44:00-07:00	34.55517	-120.60965	0		177.80000
2024-07-11T14:45:00-07:00	34.55518	-120.60964	0		178.5
2024-07-11T14:46:00-07:00	34.555183	-120.60965	0		178
2024-07-11T14:47:00-07:00	34.555188	-120.60964	0		178.30000

2024-07-11T14:48:00-07:00	34.555193	-120.60964	0		178.5
2024-07-11T14:49:00-07:00	34.555183	-120.60965	0.1	293.7	177.80000
2024-07-11T14:50:00-07:00	34.555173	-120.60965	0		178.30000
2024-07-11T14:51:00-07:00	34.555173	-120.60965	0		178.19999
2024-07-11T14:52:00-07:00	34.55518	-120.60964	0		178.60000
2024-07-11T14:53:00-07:00	34.555171	-120.60965	0		178.80000
2024-07-11T14:54:00-07:00	34.555181	-120.60964	0		179.30000
2024-07-11T14:55:00-07:00	34.555171	-120.60965	0		179.19999
2024-07-11T14:56:00-07:00	34.555186	-120.60965	0		179.60000
2024-07-11T14:57:00-07:00	34.55518	-120.60965	0		179.69999
2024-07-11T14:58:00-07:00	34.555196	-120.60965	0		178.89999
2024-07-11T14:59:00-07:00	34.55519	-120.60965	0		178.89999
2024-07-11T15:00:00-07:00	34.555181	-120.60965	0		179
2024-07-11T15:01:00-07:00	34.55517	-120.60965	0		179
2024-07-11T15:02:00-07:00	34.555178	-120.60964	0		178.39999
2024-07-11T15:03:00-07:00	34.555166	-120.60965	0		178.89999
2024-07-11T15:04:00-07:00	34.555176	-120.60964	0		179.10000
2024-07-11T15:05:00-07:00	34.555168	-120.60965	0.1	294.6	178.60000
2024-07-11T15:06:00-07:00	34.555178	-120.60964	0		178.89999
2024-07-11T15:07:00-07:00	34.555181	-120.60964	0		179.10000
2024-07-11T15:08:00-07:00	34.55518	-120.60964	0		178.39999
2024-07-11T15:09:00-07:00	34.555176	-120.60964	0		177.60000
2024-07-11T15:10:00-07:00	34.555183	-120.60965	0		177.69999
2024-07-11T15:11:00-07:00	34.555181	-120.60964	0		178.19999
2024-07-11T15:12:00-07:00	34.555176	-120.60965	0		177.39999
2024-07-11T15:13:00-07:00	34.55517	-120.60965	0		177.89999
2024-07-11T15:14:00-07:00	34.555171	-120.60966	0		178.30000
2024-07-11T15:15:00-07:00	34.555178	-120.60965	0		178
2024-07-11T15:16:00-07:00	34.555173	-120.60965	0		178.30000
2024-07-11T15:17:00-07:00	34.55518	-120.60965	0		178.10000
2024-07-11T15:18:00-07:00	34.555178	-120.60965	0		178.60000
2024-07-11T15:19:00-07:00	34.555186	-120.60965	0		177.80000
2024-07-11T15:20:00-07:00	34.555186	-120.60965	0.1	292.8	177.39999
2024-07-11T15:21:00-07:00	34.55518	-120.60966	0		177.69999
2024-07-11T15:22:00-07:00	34.555178	-120.60965	0		177.10000
2024-07-11T15:23:00-07:00	34.55516	-120.60965	0.1	295.5	176.80000
2024-07-11T15:24:00-07:00	34.55517	-120.60964	0		177
2024-07-11T15:25:00-07:00	34.555168	-120.60964	0		176.69999
2024-07-11T15:26:00-07:00	34.555168	-120.60964	0		176.69999
2024-07-11T15:27:00-07:00	34.555166	-120.60964	0		176.60000
2024-07-11T15:28:00-07:00	34.555166	-120.60964	0		176.60000
2024-07-11T15:29:00-07:00	34.555166	-120.60964	0		176.5
2024-07-11T15:30:00-07:00	34.55518	-120.60964	0		176.30000
2024-07-11T15:31:00-07:00	34.55518	-120.60964	0		176.80000

2024-07-11T15:32:00-07:00	34.555171	-120.60965	0		177.19999
2024-07-11T15:33:00-07:00	34.555171	-120.60965	0		177.39999
2024-07-11T15:34:00-07:00	34.555171	-120.60965	0.1	301.9	177.89999
2024-07-11T15:35:00-07:00	34.555176	-120.60964	0		178.10000
2024-07-11T15:36:00-07:00	34.555178	-120.60964	0		178.39999
2024-07-11T15:37:00-07:00	34.555178	-120.60964	0		178.10000
2024-07-11T15:38:00-07:00	34.555178	-120.60964	0		178.19999
2024-07-11T15:39:00-07:00	34.555173	-120.60964	0		178.10000
2024-07-11T15:40:00-07:00	34.555176	-120.60964	0		178.60000
2024-07-11T15:41:00-07:00	34.555178	-120.60965	0		178.39999
2024-07-11T15:42:00-07:00	34.555171	-120.60964	0.1	112.4	178.80000
2024-07-11T15:43:00-07:00	34.555173	-120.60965	0		178.39999
2024-07-11T15:44:00-07:00	34.55518	-120.60965	0		177.89999
2024-07-11T15:45:00-07:00	34.555176	-120.60964	0		178
2024-07-11T15:46:00-07:00	34.555171	-120.60964	0		177.69999
2024-07-11T15:47:00-07:00	34.555168	-120.60964	0		177.69999
2024-07-11T15:48:00-07:00	34.55517	-120.60963	0.1	303.8	177.19999
2024-07-11T15:49:00-07:00	34.55517	-120.60964	0.1	300.2	176.80000
2024-07-11T15:50:00-07:00	34.555171	-120.60964	0		177.69999
2024-07-11T15:51:00-07:00	34.555173	-120.60964	0		177.5
2024-07-11T15:52:00-07:00	34.55518	-120.60965	0		177.69999
2024-07-11T15:53:00-07:00	34.555171	-120.60964	0.1	310.8	177.39999
2024-07-11T15:54:00-07:00	34.555173	-120.60964	0		177.89999
2024-07-11T15:55:00-07:00	34.555176	-120.60964	0		177.69999
2024-07-11T15:56:00-07:00	34.555176	-120.60964	0		177.60000
2024-07-11T15:57:00-07:00	34.55519	-120.60964	0		177.89999
2024-07-11T15:58:00-07:00	34.555183	-120.60964	0		177.60000
2024-07-11T15:59:00-07:00	34.555183	-120.60964	0		177.80000
2024-07-11T16:00:00-07:00	34.555178	-120.60964	0		178.10000
2024-07-11T16:01:00-07:00	34.55518	-120.60965	0		177.89999
2024-07-11T16:02:00-07:00	34.55518	-120.60964	0		178
2024-07-11T16:03:00-07:00	34.555173	-120.60964	0		178.10000
2024-07-11T16:04:00-07:00	34.55517	-120.60964	0		178.80000
2024-07-11T16:05:00-07:00	34.555171	-120.60965	0.1	299.6	178.60000
2024-07-11T16:06:00-07:00	34.555176	-120.60965	0.1	134	178.39999
2024-07-11T16:07:00-07:00	34.555176	-120.60965	0		179.39999
2024-07-11T16:08:00-07:00	34.555183	-120.60965	0		179.39999
2024-07-11T16:09:00-07:00	34.555176	-120.60965	0		179.10000
2024-07-11T16:10:00-07:00	34.555173	-120.60965	0		179.10000
2024-07-11T16:11:00-07:00	34.555178	-120.60965	0		179.10000
2024-07-11T16:12:00-07:00	34.555176	-120.60965	0.1	308.8	178.60000
2024-07-11T16:13:00-07:00	34.55517	-120.60965	0		178.60000
2024-07-11T16:14:00-07:00	34.55517	-120.60965	0		178.5
2024-07-11T16:15:00-07:00	34.555176	-120.60964	0		178.5

2024-07-11T16:16:00-07:00	34.55518	-120.60965	0		178.5
2024-07-11T16:17:00-07:00	34.55517	-120.60964	0		179.30000
2024-07-11T16:18:00-07:00	34.555166	-120.60965	0		179
2024-07-11T16:19:00-07:00	34.55517	-120.60965	0		178.80000
2024-07-11T16:20:00-07:00	34.55517	-120.60966	0		178.19999
2024-07-11T16:21:00-07:00	34.555176	-120.60965	0		178.89999
2024-07-11T16:22:00-07:00	34.555173	-120.60965	0		178.69999
2024-07-11T16:23:00-07:00	34.55518	-120.60965	0		178.69999
2024-07-11T16:24:00-07:00	34.555173	-120.60964	0		177.5
2024-07-11T16:25:00-07:00	34.555168	-120.60965	0		178.5
2024-07-11T16:26:00-07:00	34.555171	-120.60964	0		176.89999
2024-07-11T16:27:00-07:00	34.555163	-120.60966	0		177.89999
2024-07-11T16:28:00-07:00	34.55518	-120.60965	0		178.10000
2024-07-11T16:29:00-07:00	34.555173	-120.60965	0		178
2024-07-11T16:30:00-07:00	34.55518	-120.60964	0.1	109.5	177.69999
2024-07-11T16:31:00-07:00	34.555178	-120.60964	0		177.39999
2024-07-11T16:32:00-07:00	34.55517	-120.60965	0.1	129	177.80000
2024-07-11T16:33:00-07:00	34.555173	-120.60965	0.1	286.6	177.69999
2024-07-11T16:34:00-07:00	34.55517	-120.60964	0		178.10000
2024-07-11T16:35:00-07:00	34.555173	-120.60964	0.1	305.5	177.69999
2024-07-11T16:36:00-07:00	34.555166	-120.60964	0		178.80000
2024-07-11T16:37:00-07:00	34.555166	-120.60964	0		179.30000
2024-07-11T16:38:00-07:00	34.55517	-120.60964	0		179
2024-07-11T16:39:00-07:00	34.55517	-120.60965	0		178.19999
2024-07-11T16:40:00-07:00	34.555168	-120.60964	0		178.39999
2024-07-11T16:41:00-07:00	34.55517	-120.60964	0		178.5
2024-07-11T16:42:00-07:00	34.555168	-120.60964	0		178.89999
2024-07-11T16:43:00-07:00	34.555168	-120.60965	0		178.60000
2024-07-11T16:44:00-07:00	34.555171	-120.60964	0		178.60000
2024-07-11T16:45:00-07:00	34.555166	-120.60964	0		178.80000
2024-07-11T16:46:00-07:00	34.555168	-120.60964	0.1	286.5	179
2024-07-11T16:47:00-07:00	34.555176	-120.60964	0		178.89999
2024-07-11T16:48:00-07:00	34.55518	-120.60964	0		179.30000
2024-07-11T16:49:00-07:00	34.555178	-120.60964	0		178.39999
2024-07-11T16:50:00-07:00	34.55518	-120.60964	0		179.19999
2024-07-11T16:51:00-07:00	34.55518	-120.60964	0.1	283.2	179
2024-07-11T16:52:00-07:00	34.55518	-120.60964	0		178.89999
2024-07-11T16:53:00-07:00	34.555173	-120.60963	0		179.19999
2024-07-11T16:54:00-07:00	34.55518	-120.60964	0.1	187.6	179.30000
2024-07-11T16:55:00-07:00	34.555176	-120.60964	0		179
2024-07-11T16:56:00-07:00	34.55518	-120.60963	0		179.19999
2024-07-11T16:57:00-07:00	34.555176	-120.60964	0		179.39999
2024-07-11T16:58:00-07:00	34.55518	-120.60964	0		178.80000
2024-07-11T16:59:00-07:00	34.555176	-120.60964	0		179.19999

2024-07-11T17:00:00-07:00	34.555173	-120.60964	0		178.60000
2024-07-11T17:01:00-07:00	34.55518	-120.60964	0		177.89999
2024-07-11T17:02:00-07:00	34.555178	-120.60964	0		177.80000
2024-07-11T17:03:00-07:00	34.555181	-120.60964	0.1	272.6	177.80000
2024-07-11T17:04:00-07:00	34.555176	-120.60964	0.1	303.2	177.69999
2024-07-11T17:05:00-07:00	34.55518	-120.60964	0.1	300.5	177.60000
2024-07-11T17:06:00-07:00	34.555173	-120.60965	0		177.80000
2024-07-11T17:07:00-07:00	34.555171	-120.60964	0		178
2024-07-11T17:08:00-07:00	34.555178	-120.60964	0		178.19999
2024-07-11T17:09:00-07:00	34.555178	-120.60964	0.1	276.1	177.80000
2024-07-11T17:10:00-07:00	34.555173	-120.60965	0		178
2024-07-11T17:11:00-07:00	34.555176	-120.60964	0		178.19999
2024-07-11T17:12:00-07:00	34.55518	-120.60965	0		178.39999
2024-07-11T17:13:00-07:00	34.555196	-120.60963	0		178.60000
2024-07-11T17:14:00-07:00	34.55518	-120.60964	0		178.30000
2024-07-11T17:15:00-07:00	34.555183	-120.60964	0.1	290.3	178.19999
2024-07-11T17:16:00-07:00	34.555186	-120.60964	0		178.60000
2024-07-11T17:17:00-07:00	34.555183	-120.60965	0		178.69999
2024-07-11T17:18:00-07:00	34.55519	-120.60964	0		178.60000
2024-07-11T17:19:00-07:00	34.55519	-120.60964	0		178.30000
2024-07-11T17:20:00-07:00	34.555186	-120.60965	0		178.19999
2024-07-11T17:21:00-07:00	34.55518	-120.60964	0		178.19999
2024-07-11T17:22:00-07:00	34.55518	-120.60965	0		178.10000
2024-07-11T17:23:00-07:00	34.555178	-120.60965	0		178.10000
2024-07-11T17:24:00-07:00	34.55518	-120.60965	0		178.30000
2024-07-11T17:25:00-07:00	34.55518	-120.60965	0		178.10000
2024-07-11T17:26:00-07:00	34.55518	-120.60965	0.1	184	177.80000
2024-07-11T17:27:00-07:00	34.555178	-120.60964	0.1	312.4	177.60000
2024-07-11T17:28:00-07:00	34.555183	-120.60964	0		178
2024-07-11T17:29:00-07:00	34.555183	-120.60964	0		177.60000
2024-07-11T17:30:00-07:00	34.555188	-120.60964	0		177.60000
2024-07-11T17:31:00-07:00	34.555178	-120.60964	0		177.80000
2024-07-11T17:32:00-07:00	34.55518	-120.60964	0.1	120.8	177.5
2024-07-11T17:33:00-07:00	34.555183	-120.60964	0		177.19999
2024-07-11T17:34:00-07:00	34.55518	-120.60963	0.1	162.2	177.30000
2024-07-11T17:35:00-07:00	34.555183	-120.60964	0		177.19999
2024-07-11T17:36:00-07:00	34.55517	-120.60964	0		177.10000
2024-07-11T17:37:00-07:00	34.55517	-120.60964	0.1	281.4	176.69999
2024-07-11T17:38:00-07:00	34.555178	-120.60964	0		177.30000
2024-07-11T17:39:00-07:00	34.55519	-120.60964	0.1	302.1	176.80000
2024-07-11T17:40:00-07:00	34.555178	-120.60965	0		177.80000
2024-07-11T17:41:00-07:00	34.555163	-120.60965	0		177.10000
2024-07-11T17:42:00-07:00	34.55516	-120.60965	0		177
2024-07-11T17:43:00-07:00	34.55517	-120.60964	0.1	135.1	177.69999

2024-07-11T17:44:00-07:00	34.555166	-120.60963	0		177.39999
2024-07-11T17:45:00-07:00	34.555166	-120.60964	0		177.30000
2024-07-11T17:46:00-07:00	34.555173	-120.60964	0		177.39999
2024-07-11T17:47:00-07:00	34.55521	-120.60966	0		176.60000
2024-07-11T17:48:00-07:00	34.555193	-120.60966	0.1	315.4	176.60000
2024-07-11T17:49:00-07:00	34.55519	-120.60965	0		177.39999
2024-07-11T17:50:00-07:00	34.555156	-120.60966	0		176.60000
2024-07-11T17:51:00-07:00	34.555193	-120.60967	0.1	261.4	177
2024-07-11T17:52:00-07:00	34.555171	-120.60965	0		177.30000
2024-07-11T17:53:00-07:00	34.555168	-120.60964	0		177.30000
2024-07-11T17:54:00-07:00	34.555168	-120.60963	0		178.30000
2024-07-11T17:55:00-07:00	34.555166	-120.60963	0.1	293.4	177.5
2024-07-11T17:56:00-07:00	34.555161	-120.60964	0		177.69999
2024-07-11T17:57:00-07:00	34.555166	-120.60964	0		177.69999
2024-07-11T17:58:00-07:00	34.555168	-120.60964	0.1	293	177.30000
2024-07-11T17:59:00-07:00	34.555171	-120.60964	0		177.30000
2024-07-11T18:00:00-07:00	34.55517	-120.60963	0		177.39999
2024-07-11T18:01:00-07:00	34.555168	-120.60964	0		177.30000
2024-07-11T18:02:00-07:00	34.555176	-120.60964	0.1	314.1	176.60000
2024-07-11T18:03:00-07:00	34.555166	-120.60964	0		176.60000
2024-07-11T18:04:00-07:00	34.555183	-120.60964	0		177
2024-07-11T18:05:00-07:00	34.555178	-120.60964	0		176.60000
2024-07-11T18:06:00-07:00	34.555186	-120.60964	0		177.19999
2024-07-11T18:07:00-07:00	34.55518	-120.60964	0		178.10000
2024-07-11T18:08:00-07:00	34.55518	-120.60964	0		178.10000
2024-07-11T18:09:00-07:00	34.555168	-120.60964	0		179
2024-07-11T18:10:00-07:00	34.555173	-120.60963	0		179.5
2024-07-11T18:11:00-07:00	34.55518	-120.60964	0.1	303.2	179
2024-07-11T18:12:00-07:00	34.55517	-120.60964	0		179.5
2024-07-11T18:13:00-07:00	34.555173	-120.60964	0		178.60000
2024-07-11T18:14:00-07:00	34.555173	-120.60964	0		178.60000
2024-07-11T18:15:00-07:00	34.555173	-120.60964	0		178.30000
2024-07-11T18:16:00-07:00	34.55517	-120.60965	0		178
2024-07-11T18:17:00-07:00	34.55518	-120.60965	0.1	294.1	177.69999
2024-07-11T18:18:00-07:00	34.55518	-120.60965	0		178.30000
2024-07-11T18:19:00-07:00	34.555178	-120.60964	0.1	291.7	177.89999
2024-07-11T18:20:00-07:00	34.555181	-120.60964	0		178.60000
2024-07-11T18:21:00-07:00	34.555178	-120.60963	0		178.80000
2024-07-11T18:22:00-07:00	34.55519	-120.60964	0		178.5
2024-07-11T18:23:00-07:00	34.55518	-120.60963	0		178.69999
2024-07-11T18:24:00-07:00	34.555173	-120.60963	0		178.30000
2024-07-11T18:25:00-07:00	34.555176	-120.60964	0		178.19999
2024-07-11T18:26:00-07:00	34.555176	-120.60964	0		178.30000
2024-07-11T18:27:00-07:00	34.55518	-120.60964	0		178.19999

2024-07-11T18:28:00-07:00	34.555176	-120.60963	0		178.5
2024-07-11T18:29:00-07:00	34.555173	-120.60963	0		178.39999
2024-07-11T18:30:00-07:00	34.555173	-120.60963	0		178.60000
2024-07-11T18:31:00-07:00	34.555173	-120.60963	0.1	308.6	178.10000
2024-07-11T18:32:00-07:00	34.55518	-120.60963	0		178.60000
2024-07-11T18:33:00-07:00	34.55517	-120.60964	0		178.39999
2024-07-11T18:34:00-07:00	34.55517	-120.60964	0		178.39999
2024-07-11T18:35:00-07:00	34.55518	-120.60964	0		178.30000
2024-07-11T18:36:00-07:00	34.555173	-120.60964	0		178.30000
2024-07-11T18:37:00-07:00	34.555176	-120.60964	0		178
2024-07-11T18:38:00-07:00	34.55518	-120.60964	0		178.19999
2024-07-11T18:39:00-07:00	34.555176	-120.60964	0		178.19999
2024-07-11T18:40:00-07:00	34.555178	-120.60964	0		177.69999
2024-07-11T18:41:00-07:00	34.555181	-120.60964	0		178.5
2024-07-11T18:42:00-07:00	34.555183	-120.60965	0		178.80000
2024-07-11T18:43:00-07:00	34.55518	-120.60964	0		178.30000
2024-07-11T18:44:00-07:00	34.55518	-120.60964	0		178.30000
2024-07-11T18:45:00-07:00	34.555173	-120.60964	0		178.89999
2024-07-11T18:46:00-07:00	34.555173	-120.60964	0.1	296.1	178.19999
2024-07-11T18:47:00-07:00	34.55518	-120.60964	0		177.89999
2024-07-11T18:48:00-07:00	34.555178	-120.60964	0		178.19999
2024-07-11T18:49:00-07:00	34.555176	-120.60964	0		178.39999
2024-07-11T18:50:00-07:00	34.55518	-120.60964	0		178.39999
2024-07-11T18:51:00-07:00	34.555176	-120.60964	0		178.80000
2024-07-11T18:52:00-07:00	34.555176	-120.60964	0		178.30000
2024-07-11T18:53:00-07:00	34.555171	-120.60964	0		178.10000
2024-07-11T18:54:00-07:00	34.555173	-120.60964	0		177.80000
2024-07-11T18:55:00-07:00	34.555171	-120.60964	0.1	148.4	178.30000
2024-07-11T18:56:00-07:00	34.555183	-120.60965	0		178.19999
2024-07-11T18:57:00-07:00	34.555188	-120.60965	0		177.89999
2024-07-11T18:58:00-07:00	34.555173	-120.60964	0		178.19999
2024-07-11T18:59:00-07:00	34.55517	-120.60964	0		178.10000
2024-07-11T19:00:00-07:00	34.555168	-120.60964	0		178.30000
2024-07-11T19:01:00-07:00	34.555171	-120.60964	0		178.10000
2024-07-11T19:02:00-07:00	34.55517	-120.60964	0		177.89999
2024-07-11T19:03:00-07:00	34.555163	-120.60963	0		177.60000
2024-07-11T19:04:00-07:00	34.555161	-120.60964	0		177.60000
2024-07-11T19:05:00-07:00	34.55517	-120.60964	0		177.30000
2024-07-11T19:06:00-07:00	34.555173	-120.60964	0		177.80000
2024-07-11T19:07:00-07:00	34.555178	-120.60964	0		177.10000
2024-07-11T19:08:00-07:00	34.555171	-120.60964	0		177.5
2024-07-11T19:09:00-07:00	34.555178	-120.60964	0		176.89999
2024-07-11T19:10:00-07:00	34.555173	-120.60964	0		176.80000
2024-07-11T19:11:00-07:00	34.555176	-120.60964	0		176.89999

2024-07-11T19:12:00-07:00	34.555171	-120.60964	0		176.69999
2024-07-11T19:13:00-07:00	34.55517	-120.60964	0.1	114.9	176.69999
2024-07-11T19:14:00-07:00	34.555171	-120.60965	0		176.60000
2024-07-11T19:15:00-07:00	34.55517	-120.60964	0		176.69999
2024-07-11T19:16:00-07:00	34.55518	-120.60964	0		176.69999
2024-07-11T19:17:00-07:00	34.555173	-120.60964	0		176.60000
2024-07-11T19:18:00-07:00	34.555173	-120.60964	0		176.60000
2024-07-11T19:19:00-07:00	34.55518	-120.60964	0		177
2024-07-11T19:20:00-07:00	34.555171	-120.60964	0		176.5
2024-07-11T19:21:00-07:00	34.555161	-120.60964	0		177.10000
2024-07-11T19:22:00-07:00	34.555163	-120.60965	0		177.30000
2024-07-11T19:23:00-07:00	34.555166	-120.60964	0		177.39999
2024-07-11T19:24:00-07:00	34.55517	-120.60964	0		177.5
2024-07-11T19:25:00-07:00	34.55517	-120.60965	0		177.19999
2024-07-11T19:26:00-07:00	34.555171	-120.60965	0		177
2024-07-11T19:27:00-07:00	34.555171	-120.60964	0		177.19999
2024-07-11T19:28:00-07:00	34.555173	-120.60964	0		177.60000
2024-07-11T19:29:00-07:00	34.555173	-120.60964	0		177.69999
2024-07-11T19:30:00-07:00	34.555178	-120.60964	0		177.10000
2024-07-11T19:31:00-07:00	34.55518	-120.60964	0		177.19999
2024-07-11T19:32:00-07:00	34.555183	-120.60964	0.1	318.3	177.30000
2024-07-11T19:33:00-07:00	34.555161	-120.60965	0		177.30000
2024-07-11T19:34:00-07:00	34.55518	-120.60965	0		177.19999
2024-07-11T19:35:00-07:00	34.55517	-120.60965	0		176.5
2024-07-11T19:36:00-07:00	34.55518	-120.60965	0		176.5
2024-07-11T19:37:00-07:00	34.55518	-120.60964	0.1	293	176.10000
2024-07-11T19:38:00-07:00	34.555171	-120.60965	0		176.5
2024-07-11T19:39:00-07:00	34.555156	-120.60966	0		176.5
2024-07-11T19:40:00-07:00	34.555176	-120.60965	0		177
2024-07-11T19:41:00-07:00	34.555176	-120.60965	0		176.60000
2024-07-11T19:42:00-07:00	34.55518	-120.60964	0		177.30000
2024-07-11T19:43:00-07:00	34.555163	-120.60964	0		178.30000
2024-07-11T19:44:00-07:00	34.55518	-120.60965	0		177.89999
2024-07-11T19:45:00-07:00	34.555183	-120.60965	0		178
2024-07-11T19:46:00-07:00	34.555178	-120.60965	0		178.10000
2024-07-11T19:47:00-07:00	34.555168	-120.60965	0		178.5
2024-07-11T19:48:00-07:00	34.55517	-120.60965	0.1	294.6	178.89999
2024-07-11T19:49:00-07:00	34.55516	-120.60965	0		178.69999
2024-07-11T19:50:00-07:00	34.555158	-120.60965	0		177.69999
2024-07-11T19:51:00-07:00	34.555166	-120.60965	0		177.80000
2024-07-11T19:52:00-07:00	34.555161	-120.60966	0		178.10000
2024-07-11T19:53:00-07:00	34.555163	-120.60965	0		178.19999
2024-07-11T19:54:00-07:00	34.555166	-120.60965	0		178.19999
2024-07-11T19:55:00-07:00	34.55517	-120.60965	0		177.69999

2024-07-11T19:56:00-07:00	34.55517	-120.60965	0.1	295	177.69999
2024-07-11T19:57:00-07:00	34.555161	-120.60965	0		177.60000
2024-07-11T19:58:00-07:00	34.555153	-120.60965	0		177.60000
2024-07-11T19:59:00-07:00	34.55516	-120.60965	0		178.19999
2024-07-11T20:00:00-07:00	34.555161	-120.60965	0		177.69999
2024-07-11T20:01:00-07:00	34.555176	-120.60964	0		177.89999
2024-07-11T20:02:00-07:00	34.555163	-120.60965	0		177.80000
2024-07-11T20:03:00-07:00	34.55517	-120.60964	0		178.19999
2024-07-11T20:04:00-07:00	34.55518	-120.60965	0		178.80000
2024-07-11T20:05:00-07:00	34.555171	-120.60965	0		178.89999
2024-07-11T20:06:00-07:00	34.555163	-120.60965	0		178.5
2024-07-11T20:07:00-07:00	34.555171	-120.60964	0.1	298.4	177.89999
2024-07-11T20:08:00-07:00	34.555171	-120.60963	0		178.5
2024-07-11T20:09:00-07:00	34.555171	-120.60963	0.1	318	178.39999
2024-07-11T20:10:00-07:00	34.555168	-120.60963	0		178.30000
2024-07-11T20:11:00-07:00	34.555171	-120.60964	0		177.60000
2024-07-11T20:12:00-07:00	34.55517	-120.60963	0		176.80000
2024-07-11T20:13:00-07:00	34.555173	-120.60963	0		177.80000
2024-07-11T20:14:00-07:00	34.55518	-120.60964	0.1	307.2	178.30000
2024-07-11T20:15:00-07:00	34.55517	-120.60964	0		177.69999
2024-07-11T20:16:00-07:00	34.55516	-120.60963	0.1	157	178.30000
2024-07-11T20:17:00-07:00	34.555171	-120.60963	0		178.5
2024-07-11T20:18:00-07:00	34.555166	-120.60964	0		178.69999
2024-07-11T20:19:00-07:00	34.555166	-120.60964	0		178.19999
2024-07-11T20:20:00-07:00	34.555171	-120.60964	0		178.30000
2024-07-11T20:21:00-07:00	34.55518	-120.60964	0.1	265.1	178
2024-07-11T20:22:00-07:00	34.555166	-120.60963	0		178.39999
2024-07-11T20:23:00-07:00	34.55517	-120.60964	0		177.80000
2024-07-11T20:24:00-07:00	34.55518	-120.60963	0.1	223.2	176.89999
2024-07-11T20:25:00-07:00	34.555176	-120.60963	0		177.10000
2024-07-11T20:26:00-07:00	34.555171	-120.60963	0		177.60000
2024-07-11T20:27:00-07:00	34.555171	-120.60964	0		176.5
2024-07-11T20:28:00-07:00	34.555171	-120.60963	0		177.5
2024-07-11T20:29:00-07:00	34.555176	-120.60963	0		177.30000
2024-07-11T20:30:00-07:00	34.555176	-120.60963	0		177.60000
2024-07-11T20:31:00-07:00	34.555173	-120.60964	0		177.80000
2024-07-11T20:32:00-07:00	34.555178	-120.60964	0		177.5
2024-07-11T20:33:00-07:00	34.555176	-120.60964	0		178
2024-07-11T20:34:00-07:00	34.555171	-120.60963	0		179.30000
2024-07-11T20:35:00-07:00	34.55517	-120.60964	0		178.69999
2024-07-11T20:36:00-07:00	34.55517	-120.60963	0		179
2024-07-11T20:37:00-07:00	34.555173	-120.60964	0.1	238.7	178.30000
2024-07-11T20:38:00-07:00	34.555178	-120.60964	0		178.69999
2024-07-11T20:39:00-07:00	34.55518	-120.60964	0		178

2024-07-11T20:40:00-07:00	34.555171	-120.60964	0		178.30000
2024-07-11T20:41:00-07:00	34.555173	-120.60964	0.1	273.2	178.60000
2024-07-11T20:42:00-07:00	34.55518	-120.60964	0.1	264.5	178.39999
2024-07-11T20:43:00-07:00	34.555178	-120.60964	0		178.69999
2024-07-11T20:44:00-07:00	34.555178	-120.60964	0		178.89999
2024-07-11T20:45:00-07:00	34.555181	-120.60965	0		177.89999
2024-07-11T20:46:00-07:00	34.55518	-120.60964	0		177.60000
2024-07-11T20:47:00-07:00	34.555168	-120.60964	0		177.69999
2024-07-11T20:48:00-07:00	34.555171	-120.60965	0		177.69999
2024-07-11T20:49:00-07:00	34.55518	-120.60964	0		177.10000
2024-07-11T20:50:00-07:00	34.55519	-120.60964	0		176.80000
2024-07-11T20:51:00-07:00	34.555178	-120.60963	0		177.39999
2024-07-11T20:52:00-07:00	34.55518	-120.60964	0.1	298.8	176.89999
2024-07-11T20:53:00-07:00	34.555171	-120.60964	0		176.80000
2024-07-11T20:54:00-07:00	34.55516	-120.60964	0.1	283.1	176.30000
2024-07-11T20:55:00-07:00	34.555161	-120.60965	0		176.60000
2024-07-11T20:56:00-07:00	34.555163	-120.60964	0		176.60000
2024-07-11T20:57:00-07:00	34.55517	-120.60964	0		175.89999
2024-07-11T20:58:00-07:00	34.555173	-120.60965	0		176.30000
2024-07-11T20:59:00-07:00	34.555163	-120.60965	0		176.30000
2024-07-11T21:00:00-07:00	34.555173	-120.60965	0		176.60000
2024-07-11T21:01:00-07:00	34.555181	-120.60964	0		176.39999
2024-07-11T21:02:00-07:00	34.555183	-120.60965	0		176.19999
2024-07-11T21:03:00-07:00	34.555183	-120.60964	0		176.19999
2024-07-11T21:04:00-07:00	34.555181	-120.60964	0		176.5
2024-07-11T21:05:00-07:00	34.55518	-120.60964	0		177.80000
2024-07-11T21:06:00-07:00	34.555181	-120.60965	0		176.89999
2024-07-11T21:07:00-07:00	34.55518	-120.60965	0		177.5
2024-07-11T21:08:00-07:00	34.555173	-120.60964	0		177.5
2024-07-11T21:09:00-07:00	34.55518	-120.60964	0		177.30000
2024-07-11T21:10:00-07:00	34.55518	-120.60964	0		176.60000
2024-07-11T21:11:00-07:00	34.555176	-120.60964	0		176.5
2024-07-11T21:12:00-07:00	34.555173	-120.60964	0		176.69999
2024-07-11T21:13:00-07:00	34.55518	-120.60964	0		176.60000
2024-07-11T21:14:00-07:00	34.555171	-120.60964	0		176.30000
2024-07-11T21:15:00-07:00	34.55517	-120.60963	0		176.89999
2024-07-11T21:16:00-07:00	34.55517	-120.60963	0		176.89999
2024-07-11T21:17:00-07:00	34.555168	-120.60963	0		176.89999
2024-07-11T21:18:00-07:00	34.55517	-120.60964	0		176.60000
2024-07-11T21:19:00-07:00	34.55517	-120.60963	0		177.10000
2024-07-11T21:20:00-07:00	34.555168	-120.60963	0		176.5
2024-07-11T21:21:00-07:00	34.555171	-120.60963	0		177.19999
2024-07-11T21:22:00-07:00	34.555168	-120.60964	0		177.5
2024-07-11T21:23:00-07:00	34.55517	-120.60964	0		177.39999

2024-07-11T21:24:00-07:00	34.555168	-120.60963	0		178.69999
2024-07-11T21:25:00-07:00	34.555166	-120.60964	0		178.39999
2024-07-11T21:26:00-07:00	34.555158	-120.60964	0		178
2024-07-11T21:27:00-07:00	34.555168	-120.60964	0		179
2024-07-11T21:28:00-07:00	34.555188	-120.60964	0		178
2024-07-11T21:29:00-07:00	34.55518	-120.60964	0		178.80000
2024-07-11T21:30:00-07:00	34.555166	-120.60963	0		179.19999
2024-07-11T21:31:00-07:00	34.55517	-120.60963	0.1	138.8	178.5
2024-07-11T21:32:00-07:00	34.555156	-120.60963	0		178
2024-07-11T21:33:00-07:00	34.555163	-120.60964	0		177.30000
2024-07-11T21:34:00-07:00	34.55518	-120.60963	0		177.89999
2024-07-11T21:35:00-07:00	34.555150	-120.60964	0		178.10000
2024-07-11T21:36:00-07:00	34.55517	-120.60963	0		178.10000
2024-07-11T21:37:00-07:00	34.55516	-120.60964	0		178.19999
2024-07-11T21:38:00-07:00	34.55516	-120.60964	0		177.5
2024-07-11T21:39:00-07:00	34.55517	-120.60963	0		178.19999
2024-07-11T21:40:00-07:00	34.555153	-120.60964	0		178.10000
2024-07-11T21:41:00-07:00	34.555166	-120.60964	0.1	140.1	178.10000
2024-07-11T21:42:00-07:00	34.55517	-120.60964	0.1	152.7	178.10000
2024-07-11T21:43:00-07:00	34.55517	-120.60964	0		177.5
2024-07-11T21:44:00-07:00	34.55517	-120.60963	0		177.89999
2024-07-11T21:45:00-07:00	34.555168	-120.60963	0		177.5
2024-07-11T21:46:00-07:00	34.555163	-120.60964	0		177.60000
2024-07-11T21:47:00-07:00	34.555171	-120.60964	0		177.60000
2024-07-11T21:48:00-07:00	34.555176	-120.60962	0		177.39999
2024-07-11T21:49:00-07:00	34.55517	-120.60962	0		177.19999
2024-07-11T21:50:00-07:00	34.555151	-120.60963	0		177
2024-07-11T21:51:00-07:00	34.55516	-120.60963	0		177.39999
2024-07-11T21:52:00-07:00	34.555163	-120.60963	0		177.30000
2024-07-11T21:53:00-07:00	34.555151	-120.60963	0		176.89999
2024-07-11T21:54:00-07:00	34.555153	-120.60963	0.1	264.8	176.80000
2024-07-11T21:55:00-07:00	34.55516	-120.60964	0		176.5
2024-07-11T21:56:00-07:00	34.555163	-120.60964	0		176.39999
2024-07-11T21:57:00-07:00	34.55516	-120.60963	0		176.89999
2024-07-11T21:58:00-07:00	34.555156	-120.60963	0		177.5
2024-07-11T21:59:00-07:00	34.555178	-120.60964	0		178.30000
2024-07-11T22:00:00-07:00	34.55517	-120.60964	0		178.39999
2024-07-11T22:01:00-07:00	34.55518	-120.60964	0		178.69999
2024-07-11T22:02:00-07:00	34.555181	-120.60964	0		179
2024-07-11T22:03:00-07:00	34.555171	-120.60964	0		178.69999
2024-07-11T22:04:00-07:00	34.55518	-120.60963	0		178.69999
2024-07-11T22:05:00-07:00	34.555181	-120.60964	0		178.10000
2024-07-11T22:06:00-07:00	34.55519	-120.60964	0		178.5
2024-07-11T22:07:00-07:00	34.555181	-120.60963	0		178.89999

2024-07-11T22:08:00-07:00	34.555176	-120.60963	0		178.39999
2024-07-11T22:09:00-07:00	34.555178	-120.60963	0		178.39999
2024-07-11T22:10:00-07:00	34.55519	-120.60964	0		178.60000
2024-07-11T22:11:00-07:00	34.555181	-120.60964	0		178.19999
2024-07-11T22:12:00-07:00	34.555176	-120.60964	0		178
2024-07-11T22:13:00-07:00	34.555173	-120.60964	0		178.5
2024-07-11T22:14:00-07:00	34.555171	-120.60964	0.1	295.1	178.60000
2024-07-11T22:15:00-07:00	34.555191	-120.60964	0		179.5
2024-07-11T22:16:00-07:00	34.555181	-120.60964	0		179.30000
2024-07-11T22:17:00-07:00	34.55519	-120.60965	0		179
2024-07-11T22:18:00-07:00	34.555186	-120.60965	0		179
2024-07-11T22:19:00-07:00	34.555183	-120.60964	0		178.5
2024-07-11T22:20:00-07:00	34.555181	-120.60965	0		178.30000
2024-07-11T22:21:00-07:00	34.555178	-120.60964	0		178.60000
2024-07-11T22:22:00-07:00	34.55518	-120.60964	0		178.30000
2024-07-11T22:23:00-07:00	34.555176	-120.60964	0		178.30000
2024-07-11T22:24:00-07:00	34.555173	-120.60963	0		178.60000
2024-07-11T22:25:00-07:00	34.555176	-120.60964	0		178.30000
2024-07-11T22:26:00-07:00	34.555173	-120.60964	0.1	254.8	178.10000
2024-07-11T22:27:00-07:00	34.555176	-120.60963	0		178.30000
2024-07-11T22:28:00-07:00	34.555171	-120.60964	0.1	294	177.60000
2024-07-11T22:29:00-07:00	34.555173	-120.60964	0		177.89999
2024-07-11T22:30:00-07:00	34.55517	-120.60964	0		177.69999
2024-07-11T22:31:00-07:00	34.555171	-120.60963	0		178.30000
2024-07-11T22:32:00-07:00	34.55518	-120.60963	0		178.10000
2024-07-11T22:33:00-07:00	34.555168	-120.60963	0		177.60000
2024-07-11T22:34:00-07:00	34.555176	-120.60964	0		177.69999
2024-07-11T22:35:00-07:00	34.555168	-120.60964	0		177.5
2024-07-11T22:36:00-07:00	34.555166	-120.60964	0		177.30000
2024-07-11T22:37:00-07:00	34.555166	-120.60964	0		177.5
2024-07-11T22:38:00-07:00	34.55517	-120.60964	0		177.39999
2024-07-11T22:39:00-07:00	34.555168	-120.60964	0		177
2024-07-11T22:40:00-07:00	34.555168	-120.60964	0		176.89999
2024-07-11T22:41:00-07:00	34.555186	-120.60963	0		176.69999
2024-07-11T22:42:00-07:00	34.555176	-120.60963	0		176.89999
2024-07-11T22:43:00-07:00	34.555178	-120.60963	0		177.39999
2024-07-11T22:44:00-07:00	34.555166	-120.60962	0		177.5
2024-07-11T22:45:00-07:00	34.555168	-120.60963	0		177.89999
2024-07-11T22:46:00-07:00	34.55517	-120.60964	0		177.5
2024-07-11T22:47:00-07:00	34.55517	-120.60964	0		177.89999
2024-07-11T22:48:00-07:00	34.555166	-120.60964	0		177.89999
2024-07-11T22:49:00-07:00	34.555166	-120.60964	0		178
2024-07-11T22:50:00-07:00	34.555173	-120.60963	0		178.19999
2024-07-11T22:51:00-07:00	34.555173	-120.60964	0		177.69999

2024-07-11T22:52:00-07:00	34.555171	-120.60963	0		178.19999
2024-07-11T22:53:00-07:00	34.55517	-120.60964	0		178.10000
2024-07-11T22:54:00-07:00	34.555171	-120.60964	0		178.30000
2024-07-11T22:55:00-07:00	34.555168	-120.60964	0		178
2024-07-11T22:56:00-07:00	34.555166	-120.60964	0		177.60000
2024-07-11T22:57:00-07:00	34.555171	-120.60964	0		177.69999
2024-07-11T22:58:00-07:00	34.555171	-120.60963	0.1	288.3	177.60000
2024-07-11T22:59:00-07:00	34.555161	-120.60964	0		178.19999
2024-07-11T23:00:00-07:00	34.55517	-120.60963	0		178.10000
2024-07-11T23:01:00-07:00	34.555166	-120.60964	0		177.80000
2024-07-11T23:02:00-07:00	34.555176	-120.60963	0		177.80000
2024-07-11T23:03:00-07:00	34.555173	-120.60963	0		178.10000
2024-07-11T23:04:00-07:00	34.555173	-120.60963	0		177.30000
2024-07-11T23:05:00-07:00	34.555168	-120.60964	0		177.10000
2024-07-11T23:06:00-07:00	34.555163	-120.60964	0		177.39999
2024-07-11T23:07:00-07:00	34.555161	-120.60964	0		177.60000
2024-07-11T23:08:00-07:00	34.555171	-120.60964	0		177.39999
2024-07-11T23:09:00-07:00	34.555176	-120.60963	0		177.5
2024-07-11T23:10:00-07:00	34.55518	-120.60964	0.1	245.3	177.19999
2024-07-11T23:11:00-07:00	34.55518	-120.60963	0		177.80000
2024-07-11T23:12:00-07:00	34.555166	-120.60964	0		176.89999
2024-07-11T23:13:00-07:00	34.555163	-120.60964	0		177.60000
2024-07-11T23:14:00-07:00	34.55517	-120.60964	0		177.10000
2024-07-11T23:15:00-07:00	34.555173	-120.60964	0		177.39999
2024-07-11T23:16:00-07:00	34.55517	-120.60964	0.1	124	177.69999
2024-07-11T23:17:00-07:00	34.55517	-120.60965	0		177.30000
2024-07-11T23:18:00-07:00	34.555176	-120.60964	0		177.89999
2024-07-11T23:19:00-07:00	34.55518	-120.60964	0		178
2024-07-11T23:20:00-07:00	34.555178	-120.60964	0		178.30000
2024-07-11T23:21:00-07:00	34.555176	-120.60964	0.1	264.7	177.89999
2024-07-11T23:22:00-07:00	34.555168	-120.60964	0		178.30000
2024-07-11T23:23:00-07:00	34.55518	-120.60964	0		177.60000
2024-07-11T23:24:00-07:00	34.555178	-120.60964	0		177.39999
2024-07-11T23:25:00-07:00	34.555188	-120.60964	0		177.60000
2024-07-11T23:26:00-07:00	34.55519	-120.60963	0		178.10000
2024-07-11T23:27:00-07:00	34.555188	-120.60963	0		178.10000
2024-07-11T23:28:00-07:00	34.55519	-120.60963	0		178.19999
2024-07-11T23:29:00-07:00	34.555188	-120.60963	0		178.5
2024-07-11T23:30:00-07:00	34.55519	-120.60964	0		178.69999
2024-07-11T23:31:00-07:00	34.55518	-120.60964	0		179.19999
2024-07-11T23:32:00-07:00	34.555176	-120.60964	0		179.60000
2024-07-11T23:33:00-07:00	34.55518	-120.60964	0		179.69999
2024-07-11T23:34:00-07:00	34.555171	-120.60964	0		180
2024-07-11T23:35:00-07:00	34.555176	-120.60963	0		180

2024-07-11T23:36:00-07:00	34.555176	-120.60964	0		180.10000
2024-07-11T23:37:00-07:00	34.555181	-120.60964	0.1	290.6	180.10000
2024-07-11T23:38:00-07:00	34.555181	-120.60964	0		180.39999
2024-07-11T23:39:00-07:00	34.555168	-120.60964	0		180
2024-07-11T23:40:00-07:00	34.555158	-120.60965	0		179.80000
2024-07-11T23:41:00-07:00	34.55517	-120.60964	0		179.10000
2024-07-11T23:42:00-07:00	34.555168	-120.60964	0		178.89999
2024-07-11T23:43:00-07:00	34.55518	-120.60964	0		178.89999
2024-07-11T23:44:00-07:00	34.555176	-120.60964	0		178.80000
2024-07-11T23:45:00-07:00	34.55517	-120.60964	0		178.89999
2024-07-11T23:46:00-07:00	34.555166	-120.60964	0		178.30000
2024-07-11T23:47:00-07:00	34.555176	-120.60964	0		178.30000
2024-07-11T23:48:00-07:00	34.555173	-120.60964	0		178.5
2024-07-11T23:49:00-07:00	34.55518	-120.60964	0		179.10000
2024-07-11T23:50:00-07:00	34.555193	-120.60963	0		179.30000
2024-07-11T23:51:00-07:00	34.555176	-120.60964	0		178.5
2024-07-11T23:52:00-07:00	34.555181	-120.60963	0		179.10000
2024-07-11T23:53:00-07:00	34.555178	-120.60964	0		178.80000
2024-07-11T23:54:00-07:00	34.55516	-120.60964	0		179.19999
2024-07-11T23:55:00-07:00	34.555176	-120.60964	0		178.89999
2024-07-11T23:56:00-07:00	34.55516	-120.60965	0		178.69999
2024-07-11T23:57:00-07:00	34.555176	-120.60964	0		178.39999
2024-07-11T23:58:00-07:00	34.555163	-120.60965	0		178.19999
2024-07-11T23:59:00-07:00	34.555168	-120.60965	0		179.10000
2024-07-12T00:00:00-07:00	34.555168	-120.60964	0		178.89999
2024-07-12T00:01:00-07:00	34.555161	-120.60964	0		178.5
2024-07-12T00:02:00-07:00	34.555161	-120.60964	0		179
2024-07-12T00:03:00-07:00	34.55518	-120.60964	0.1	303.8	179.39999
2024-07-12T00:04:00-07:00	34.555168	-120.60964	0		179.80000
2024-07-12T00:05:00-07:00	34.555176	-120.60964	0		179.80000
2024-07-12T00:06:00-07:00	34.55518	-120.60964	0		179.69999
2024-07-12T00:07:00-07:00	34.55517	-120.60964	0		179.80000
2024-07-12T00:08:00-07:00	34.555166	-120.60965	0.1	276.3	179.30000
2024-07-12T00:09:00-07:00	34.555168	-120.60964	0		179.19999
2024-07-12T00:10:00-07:00	34.555181	-120.60964	0		178.5
2024-07-12T00:11:00-07:00	34.555186	-120.60965	0		178.10000
2024-07-12T00:12:00-07:00	34.555171	-120.60964	0		178
2024-07-12T00:13:00-07:00	34.555186	-120.60966	0		177.80000
2024-07-12T00:14:00-07:00	34.555178	-120.60964	0		177.19999
2024-07-12T00:15:00-07:00	34.555171	-120.60965	0.1	297.1	176.60000
2024-07-12T00:16:00-07:00	34.555176	-120.60964	0		176.60000
2024-07-12T00:17:00-07:00	34.555171	-120.60964	0		176.30000
2024-07-12T00:18:00-07:00	34.555173	-120.60964	0		177.30000
2024-07-12T00:19:00-07:00	34.555178	-120.60964	0		177.69999

2024-07-12T00:20:00-07:00	34.555173	-120.60964	0		178
2024-07-12T00:21:00-07:00	34.55517	-120.60965	0		177.69999
2024-07-12T00:22:00-07:00	34.555176	-120.60964	0		176.39999
2024-07-12T00:23:00-07:00	34.55518	-120.60964	0.1	284.7	175.19999
2024-07-12T00:24:00-07:00	34.555166	-120.60965	0		177.10000
2024-07-12T00:25:00-07:00	34.55517	-120.60964	0		176.30000
2024-07-12T00:26:00-07:00	34.555166	-120.60964	0		176
2024-07-12T00:27:00-07:00	34.555173	-120.60964	0		175.30000
2024-07-12T00:28:00-07:00	34.555168	-120.60964	0		174.80000
2024-07-12T00:29:00-07:00	34.555168	-120.60964	0		173.80000
2024-07-12T00:30:00-07:00	34.55517	-120.60963	0		
2024-07-12T00:31:00-07:00	34.555171	-120.60964	0.1	294.2	
2024-07-12T00:32:00-07:00	34.55517	-120.60964	0		
2024-07-12T00:33:00-07:00	34.55518	-120.60964	0		
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2024-07-12T00:35:00-07:00	34.55518	-120.60963	0		
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2024-07-12T00:37:00-07:00	34.55517	-120.60963	0		
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2024-07-12T00:42:00-07:00	34.555168	-120.60962	0		
2024-07-12T00:43:00-07:00	34.555171	-120.60962	0		
2024-07-12T00:44:00-07:00	34.555173	-120.60963	0		
2024-07-12T00:45:00-07:00	34.555176	-120.60963	0		
2024-07-12T00:46:00-07:00	34.55518	-120.60963	0.1	297.6	
2024-07-12T00:47:00-07:00	34.555176	-120.60964	0		
2024-07-12T00:48:00-07:00	34.555178	-120.60965	0		
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2024-07-12T00:50:00-07:00	34.55518	-120.60964	0		
2024-07-12T00:51:00-07:00	34.555173	-120.60964	0		
2024-07-12T00:52:00-07:00	34.555176	-120.60964	0		
2024-07-12T00:53:00-07:00	34.555178	-120.60963	0		
2024-07-12T00:54:00-07:00	34.55518	-120.60964	0.1	133.7	
2024-07-12T00:55:00-07:00	34.555176	-120.60964	0		
2024-07-12T00:56:00-07:00	34.555171	-120.60964	0		
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2024-07-12T00:58:00-07:00	34.55517	-120.60964	0		
2024-07-12T00:59:00-07:00	34.555171	-120.60964	0		
2024-07-12T01:00:00-07:00	34.555171	-120.60964	0		
2024-07-12T01:01:00-07:00	34.555173	-120.60964	0		
2024-07-12T01:02:00-07:00	34.555171	-120.60964	0		
2024-07-12T01:03:00-07:00	34.555176	-120.60964	0		

2024-07-12T01:04:00-07:00	34.55518	-120.60964	0.1	96.5
2024-07-12T01:05:00-07:00	34.55518	-120.60964	0	
2024-07-12T01:06:00-07:00	34.555181	-120.60964	0	
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2024-07-12T01:08:00-07:00	34.55518	-120.60964	0	
2024-07-12T01:09:00-07:00	34.555178	-120.60964	0	
2024-07-12T01:10:00-07:00	34.55518	-120.60964	0.1	334.7
2024-07-12T01:11:00-07:00	34.555178	-120.60964	0	
2024-07-12T01:12:00-07:00	34.555171	-120.60964	0	
2024-07-12T01:13:00-07:00	34.55518	-120.60964	0.1	305.5
2024-07-12T01:14:00-07:00	34.555173	-120.60964	0	
2024-07-12T01:15:00-07:00	34.555176	-120.60964	0	
2024-07-12T01:16:00-07:00	34.555176	-120.60964	0	
2024-07-12T01:17:00-07:00	34.55518	-120.60964	0	
2024-07-12T01:18:00-07:00	34.555158	-120.60964	0	
2024-07-12T01:19:00-07:00	34.555150	-120.60965	0	
2024-07-12T01:20:00-07:00	34.55514	-120.60965	0	
2024-07-12T01:21:00-07:00	34.555176	-120.60964	0.1	322.4
2024-07-12T01:22:00-07:00	34.555178	-120.60964	0	
2024-07-12T01:23:00-07:00	34.55517	-120.60965	0	
2024-07-12T01:24:00-07:00	34.555176	-120.60965	0.1	113.2
2024-07-12T01:25:00-07:00	34.555171	-120.60965	0	
2024-07-12T01:26:00-07:00	34.55518	-120.60965	0	
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2024-07-12T01:30:00-07:00	34.555171	-120.60964	0	
2024-07-12T01:31:00-07:00	34.555166	-120.60964	0	
2024-07-12T01:32:00-07:00	34.555178	-120.60964	0	
2024-07-12T01:33:00-07:00	34.55518	-120.60965	0	
2024-07-12T01:34:00-07:00	34.555173	-120.60965	0	
2024-07-12T01:35:00-07:00	34.555168	-120.60965	0	
2024-07-12T01:36:00-07:00	34.555173	-120.60965	0	
2024-07-12T01:37:00-07:00	34.555163	-120.60965	0	
2024-07-12T01:38:00-07:00	34.555166	-120.60965	0	
2024-07-12T01:39:00-07:00	34.555176	-120.60965	0	
2024-07-12T01:40:00-07:00	34.55517	-120.60965	0	
2024-07-12T01:41:00-07:00	34.555176	-120.60964	0	
2024-07-12T01:42:00-07:00	34.555181	-120.60964	0	
2024-07-12T01:43:00-07:00	34.55518	-120.60964	0	
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2024-07-12T01:45:00-07:00	34.555178	-120.60964	0	
2024-07-12T01:46:00-07:00	34.55518	-120.60964	0	
2024-07-12T01:47:00-07:00	34.555176	-120.60964	0	

2024-07-12T01:48:00-07:00	34.555176	-120.60964	0	
2024-07-12T01:49:00-07:00	34.555173	-120.60964	0	
2024-07-12T01:50:00-07:00	34.555176	-120.60965	0	
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2024-07-12T01:52:00-07:00	34.55518	-120.60964	0	
2024-07-12T01:53:00-07:00	34.55517	-120.60964	0.1	283
2024-07-12T01:54:00-07:00	34.555166	-120.60964	0	
2024-07-12T01:55:00-07:00	34.55517	-120.60964	0	
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2024-07-12T01:57:00-07:00	34.55518	-120.60965	0	
2024-07-12T01:58:00-07:00	34.555166	-120.60963	0	
2024-07-12T01:59:00-07:00	34.555168	-120.60964	0	
2024-07-12T02:00:00-07:00	34.555168	-120.60963	0	
2024-07-12T02:01:00-07:00	34.55518	-120.60964	0	
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2024-07-12T02:06:00-07:00	34.55518	-120.60965	0	
2024-07-12T02:07:00-07:00	34.55518	-120.60965	0.1	268.2
2024-07-12T02:08:00-07:00	34.555171	-120.60964	0	
2024-07-12T02:09:00-07:00	34.55518	-120.60964	0	
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2024-07-12T02:11:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:12:00-07:00	34.555166	-120.60965	0.1	290.7
2024-07-12T02:13:00-07:00	34.555171	-120.60964	0	
2024-07-12T02:14:00-07:00	34.55518	-120.60964	0.1	311.9
2024-07-12T02:15:00-07:00	34.55517	-120.60964	0.1	311
2024-07-12T02:16:00-07:00	34.55517	-120.60964	0	
2024-07-12T02:17:00-07:00	34.555171	-120.60964	0.1	321.1
2024-07-12T02:18:00-07:00	34.555161	-120.60965	0	
2024-07-12T02:19:00-07:00	34.555163	-120.60965	0	
2024-07-12T02:20:00-07:00	34.555163	-120.60965	0	
2024-07-12T02:21:00-07:00	34.55517	-120.60965	0	
2024-07-12T02:22:00-07:00	34.555161	-120.60965	0	
2024-07-12T02:23:00-07:00	34.555166	-120.60965	0	
2024-07-12T02:24:00-07:00	34.555168	-120.60965	0	
2024-07-12T02:25:00-07:00	34.55517	-120.60965	0	
2024-07-12T02:26:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:27:00-07:00	34.555171	-120.60964	0	
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2024-07-12T02:29:00-07:00	34.555168	-120.60964	0	
2024-07-12T02:30:00-07:00	34.555173	-120.60964	0.1	114.6
2024-07-12T02:31:00-07:00	34.555173	-120.60965	0.1	301.6

2024-07-12T02:32:00-07:00	34.555153	-120.60965	0	
2024-07-12T02:33:00-07:00	34.555173	-120.60965	0	
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2024-07-12T02:35:00-07:00	34.555166	-120.60965	0	
2024-07-12T02:36:00-07:00	34.555173	-120.60965	0	
2024-07-12T02:37:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:38:00-07:00	34.555163	-120.60964	0	
2024-07-12T02:39:00-07:00	34.555178	-120.60964	0	
2024-07-12T02:40:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:41:00-07:00	34.555168	-120.60965	0	
2024-07-12T02:42:00-07:00	34.555173	-120.60964	0	
2024-07-12T02:43:00-07:00	34.555178	-120.60964	0	
2024-07-12T02:44:00-07:00	34.55518	-120.60963	0	
2024-07-12T02:45:00-07:00	34.555176	-120.60964	0.1	300.1
2024-07-12T02:46:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:47:00-07:00	34.555176	-120.60964	0	
2024-07-12T02:48:00-07:00	34.555156	-120.60966	0.1	304.5
2024-07-12T02:49:00-07:00	34.55518	-120.60965	0	
2024-07-12T02:50:00-07:00	34.555168	-120.60965	0	
2024-07-12T02:51:00-07:00	34.55518	-120.60965	0.1	309.1
2024-07-12T02:52:00-07:00	34.555168	-120.60965	0	
2024-07-12T02:53:00-07:00	34.555171	-120.60965	0	
2024-07-12T02:54:00-07:00	34.555178	-120.60964	0	
2024-07-12T02:55:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:56:00-07:00	34.555178	-120.60965	0	
2024-07-12T02:57:00-07:00	34.555183	-120.60964	0	
2024-07-12T02:58:00-07:00	34.55518	-120.60964	0	
2024-07-12T02:59:00-07:00	34.55518	-120.60964	0	
2024-07-12T03:00:00-07:00	34.55517	-120.60964	0	
2024-07-12T03:01:00-07:00	34.555173	-120.60965	0	
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2024-07-12T03:03:00-07:00	34.555171	-120.60964	0	
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2024-07-12T03:12:00-07:00	34.55517	-120.60964	0	
2024-07-12T03:13:00-07:00	34.555166	-120.60964	0.1	134.7
2024-07-12T03:14:00-07:00	34.555181	-120.60963	0	
2024-07-12T03:15:00-07:00	34.555181	-120.60963	0	

2024-07-12T03:16:00-07:00	34.555171	-120.60965	0	
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2024-07-12T03:18:00-07:00	34.55518	-120.60964	0	
2024-07-12T03:19:00-07:00	34.555183	-120.60964	0	
2024-07-12T03:20:00-07:00	34.555193	-120.60965	0	
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2024-07-12T03:22:00-07:00	34.555171	-120.60965	0	
2024-07-12T03:23:00-07:00	34.555178	-120.60964	0.1	100.6
2024-07-12T03:24:00-07:00	34.555176	-120.60964	0	
2024-07-12T03:25:00-07:00	34.555168	-120.60965	0	
2024-07-12T03:26:00-07:00	34.55518	-120.60965	0.1	302.9
2024-07-12T03:27:00-07:00	34.555186	-120.60965	0	
2024-07-12T03:28:00-07:00	34.555181	-120.60966	0	
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2024-07-12T03:33:00-07:00	34.555168	-120.60965	0	
2024-07-12T03:34:00-07:00	34.555171	-120.60964	0	
2024-07-12T03:35:00-07:00	34.555163	-120.60965	0	
2024-07-12T03:36:00-07:00	34.55517	-120.60965	0	
2024-07-12T03:37:00-07:00	34.55517	-120.60965	0	
2024-07-12T03:38:00-07:00	34.55517	-120.60965	0	
2024-07-12T03:39:00-07:00	34.555168	-120.60965	0	
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2024-07-12T03:41:00-07:00	34.555178	-120.60964	0	
2024-07-12T03:42:00-07:00	34.55517	-120.60965	0	
2024-07-12T03:43:00-07:00	34.555163	-120.60965	0	
2024-07-12T03:44:00-07:00	34.55517	-120.60965	0.1	117.5
2024-07-12T03:45:00-07:00	34.55517	-120.60965	0	
2024-07-12T03:46:00-07:00	34.555158	-120.60965	0	
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2024-07-12T03:50:00-07:00	34.555168	-120.60964	0	
2024-07-12T03:51:00-07:00	34.55518	-120.60965	0.1	285.1
2024-07-12T03:52:00-07:00	34.555173	-120.60964	0	
2024-07-12T03:53:00-07:00	34.55517	-120.60964	0	
2024-07-12T03:54:00-07:00	34.555166	-120.60964	0	
2024-07-12T03:55:00-07:00	34.555171	-120.60964	0	
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2024-07-12T03:57:00-07:00	34.555176	-120.60965	0	
2024-07-12T03:58:00-07:00	34.55518	-120.60964	0	
2024-07-12T03:59:00-07:00	34.555173	-120.60964	0	

2024-07-12T04:00:00-07:00	34.55517	-120.60964	0	
2024-07-12T04:01:00-07:00	34.555163	-120.60964	0	
2024-07-12T04:02:00-07:00	34.555166	-120.60964	0	
2024-07-12T04:03:00-07:00	34.55517	-120.60964	0	
2024-07-12T04:04:00-07:00	34.555168	-120.60964	0	
2024-07-12T04:05:00-07:00	34.555168	-120.60964	0	
2024-07-12T04:06:00-07:00	34.555173	-120.60964	0	
2024-07-12T04:07:00-07:00	34.55517	-120.60964	0	
2024-07-12T04:08:00-07:00	34.555158	-120.60964	0	
2024-07-12T04:09:00-07:00	34.555171	-120.60964	0	
2024-07-12T04:10:00-07:00	34.555171	-120.60964	0	
2024-07-12T04:11:00-07:00	34.555173	-120.60964	0	
2024-07-12T04:12:00-07:00	34.555171	-120.60965	0	
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2024-07-12T04:19:00-07:00	34.555183	-120.60964	0	
2024-07-12T04:20:00-07:00	34.555186	-120.60964	0	
2024-07-12T04:21:00-07:00	34.555181	-120.60964	0	
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2024-07-12T08:13:00-07:00	34.555176	-120.60964	0	
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2024-07-12T08:18:00-07:00	34.555186	-120.60964	0	
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2024-07-12T08:20:00-07:00	34.555173	-120.60965	0	
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2024-07-12T08:27:00-07:00	34.555168	-120.60964	0	
2024-07-12T08:28:00-07:00	34.55517	-120.60964	0.1	154.8
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2024-07-12T08:33:00-07:00	34.555166	-120.60965	0	
2024-07-12T08:34:00-07:00	34.55516	-120.60965	0	
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2024-07-12T08:56:00-07:00	34.555166	-120.60966	0.1	313.1
2024-07-12T08:57:00-07:00	34.555173	-120.60964	0	
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2024-07-12T12:26:00-07:00	34.555171	-120.60965	0	
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2024-07-12T12:49:00-07:00	34.55518	-120.60964	0	
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2024-07-12T12:54:00-07:00	34.555178	-120.60964	0	
2024-07-12T12:55:00-07:00	34.555176	-120.60964	0.1	296.4
2024-07-12T12:56:00-07:00	34.555171	-120.60964	0.1	275.4
2024-07-12T12:57:00-07:00	34.55518	-120.60964	0	
2024-07-12T12:58:00-07:00	34.555166	-120.60964	0	
2024-07-12T12:59:00-07:00	34.555173	-120.60964	0	
2024-07-12T13:00:00-07:00	34.55518	-120.60964	0.1	125.6
2024-07-12T13:01:00-07:00	34.55518	-120.60964	0	
2024-07-12T13:02:00-07:00	34.555173	-120.60964	0.1	131.3
2024-07-12T13:03:00-07:00	34.55518	-120.60964	0	
2024-07-12T13:04:00-07:00	34.55518	-120.60965	0	
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2024-07-12T13:07:00-07:00	34.555171	-120.60964	0	
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2024-07-12T13:09:00-07:00	34.55518	-120.60964	0	
2024-07-12T13:10:00-07:00	34.555173	-120.60965	0.1	291.9
2024-07-12T13:11:00-07:00	34.55517	-120.60966	0	
2024-07-12T13:12:00-07:00	34.555168	-120.60965	0	
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2024-07-12T13:16:00-07:00	34.555181	-120.60965	0	
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2024-07-12T13:18:00-07:00	34.555193	-120.60964	0	
2024-07-12T13:19:00-07:00	34.555186	-120.60964	0.1	270.4
2024-07-12T13:20:00-07:00	34.555196	-120.60965	0	
2024-07-12T13:21:00-07:00	34.55518	-120.60965	0	
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2024-07-12T13:24:00-07:00	34.555171	-120.60965	0	
2024-07-12T13:25:00-07:00	34.555168	-120.60964	0.1	301.2
2024-07-12T13:26:00-07:00	34.555171	-120.60965	0	
2024-07-12T13:27:00-07:00	34.55517	-120.60964	0	
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2024-07-12T13:30:00-07:00	34.55517	-120.60965	0	
2024-07-12T13:31:00-07:00	34.55517	-120.60966	0.1	271.2
2024-07-12T13:32:00-07:00	34.555178	-120.60965	0.1	282.9
2024-07-12T13:33:00-07:00	34.555178	-120.60966	0.1	266.5
2024-07-12T13:34:00-07:00	34.555183	-120.60964	0	
2024-07-12T13:35:00-07:00	34.555178	-120.60965	0	
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2024-07-12T13:54:00-07:00	34.55517	-120.60964	0	
2024-07-12T13:55:00-07:00	34.55517	-120.60964	0.1	299.1
2024-07-12T13:56:00-07:00	34.555178	-120.60964	0	
2024-07-12T13:57:00-07:00	34.555178	-120.60964	0	
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2024-07-12T14:00:00-07:00	34.555178	-120.60965	0	
2024-07-12T14:01:00-07:00	34.555178	-120.60965	0.1	268.3
2024-07-12T14:02:00-07:00	34.55518	-120.60965	0	
2024-07-12T14:03:00-07:00	34.55518	-120.60965	0	
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2024-07-12T14:10:00-07:00	34.555178	-120.60964	0	
2024-07-12T14:11:00-07:00	34.55518	-120.60964	0.1	269.3
2024-07-12T14:12:00-07:00	34.555183	-120.60964	0	
2024-07-12T14:13:00-07:00	34.555178	-120.60964	0	

2024-07-12T14:14:00-07:00	34.555181	-120.60965	0.1	262.5
2024-07-12T14:15:00-07:00	34.555176	-120.60965	0	
2024-07-12T14:16:00-07:00	34.55518	-120.60965	0.1	313.9
2024-07-12T14:17:00-07:00	34.55517	-120.60965	0.1	298.6
2024-07-12T14:18:00-07:00	34.555173	-120.60965	0	
2024-07-12T14:19:00-07:00	34.555176	-120.60965	0	
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2024-07-12T14:22:00-07:00	34.555178	-120.60964	0	
2024-07-12T14:23:00-07:00	34.55518	-120.60965	0.1	302.1
2024-07-12T14:24:00-07:00	34.555168	-120.60965	0.1	298.3
2024-07-12T14:25:00-07:00	34.555163	-120.60964	0	
2024-07-12T14:26:00-07:00	34.555168	-120.60964	0	
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2024-07-12T14:35:00-07:00	34.55517	-120.60965	0	
2024-07-12T14:36:00-07:00	34.555171	-120.60965	0.1	291.9
2024-07-12T14:37:00-07:00	34.55517	-120.60965	0	
2024-07-12T14:38:00-07:00	34.55517	-120.60965	0	
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2024-07-12T14:41:00-07:00	34.555163	-120.60965	0	
2024-07-12T14:42:00-07:00	34.55518	-120.60965	0.1	301.1
2024-07-12T14:43:00-07:00	34.555178	-120.60965	0	
2024-07-12T14:44:00-07:00	34.55519	-120.60965	0	
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2024-07-12T14:47:00-07:00	34.55518	-120.60965	0	
2024-07-12T14:48:00-07:00	34.555171	-120.60966	0.1	294.6
2024-07-12T14:49:00-07:00	34.555178	-120.60965	0	
2024-07-12T14:50:00-07:00	34.555178	-120.60964	0	
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2024-07-12T14:53:00-07:00	34.55519	-120.60965	0	
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2024-07-12T14:55:00-07:00	34.55518	-120.60964	0	
2024-07-12T14:56:00-07:00	34.55519	-120.60964	0.1	310
2024-07-12T14:57:00-07:00	34.555183	-120.60963	0	

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2024-07-12T15:10:00-07:00	34.555166	-120.60965	0	
2024-07-12T15:11:00-07:00	34.55519	-120.60965	0.1	311.6
2024-07-12T15:12:00-07:00	34.55519	-120.60965	0.1	305.6
2024-07-12T15:13:00-07:00	34.555188	-120.60965	0	
2024-07-12T15:14:00-07:00	34.55518	-120.60965	0	
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2024-07-12T15:20:00-07:00	34.555168	-120.60965	0	
2024-07-12T15:21:00-07:00	34.55518	-120.60965	0.1	354.4
2024-07-12T15:22:00-07:00	34.55518	-120.60964	0	
2024-07-12T15:23:00-07:00	34.555161	-120.60965	0	
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2024-07-12T15:25:00-07:00	34.555168	-120.60964	0	
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2024-07-12T15:27:00-07:00	34.555173	-120.60965	0	
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2024-07-12T15:29:00-07:00	34.555178	-120.60965	0	
2024-07-12T15:30:00-07:00	34.555178	-120.60965	0.1	317.7
2024-07-12T15:31:00-07:00	34.55518	-120.60965	0.1	303.3
2024-07-12T15:32:00-07:00	34.555173	-120.60964	0.1	302.5
2024-07-12T15:33:00-07:00	34.555178	-120.60964	0	
2024-07-12T15:34:00-07:00	34.555178	-120.60964	0	
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2024-07-12T15:36:00-07:00	34.55518	-120.60964	0	
2024-07-12T15:37:00-07:00	34.555178	-120.60965	0.1	306.7
2024-07-12T15:38:00-07:00	34.55518	-120.60965	0	
2024-07-12T15:39:00-07:00	34.55518	-120.60965	0	
2024-07-12T15:40:00-07:00	34.555178	-120.60965	0	
2024-07-12T15:41:00-07:00	34.55518	-120.60965	0	

2024-07-12T15:42:00-07:00	34.555173	-120.60965	0	
2024-07-12T15:43:00-07:00	34.555176	-120.60964	0.1	313
2024-07-12T15:44:00-07:00	34.555171	-120.60964	0.1	298.2
2024-07-12T15:45:00-07:00	34.555166	-120.60964	0.1	139.4
2024-07-12T15:46:00-07:00	34.55517	-120.60964	0	
2024-07-12T15:47:00-07:00	34.55517	-120.60963	0	
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2024-07-12T15:49:00-07:00	34.555171	-120.60964	0	
2024-07-12T15:50:00-07:00	34.555173	-120.60965	0.1	300.9
2024-07-12T15:51:00-07:00	34.555176	-120.60964	0.1	302
2024-07-12T15:52:00-07:00	34.55518	-120.60964	0	
2024-07-12T15:53:00-07:00	34.555183	-120.60964	0	
2024-07-12T15:54:00-07:00	34.55519	-120.60964	0.1	313.8
2024-07-12T15:55:00-07:00	34.555183	-120.60965	0	
2024-07-12T15:56:00-07:00	34.555186	-120.60964	0	
2024-07-12T15:57:00-07:00	34.555183	-120.60964	0	
2024-07-12T15:58:00-07:00	34.555176	-120.60965	0.1	292
2024-07-12T15:59:00-07:00	34.555178	-120.60964	0.1	311.8
2024-07-12T16:00:00-07:00	34.555173	-120.60965	0	
2024-07-12T16:01:00-07:00	34.555173	-120.60965	0	
2024-07-12T16:02:00-07:00	34.555176	-120.60965	0.1	312.6
2024-07-12T16:03:00-07:00	34.555173	-120.60964	0	
2024-07-12T16:04:00-07:00	34.555171	-120.60964	0.1	305.1
2024-07-12T16:05:00-07:00	34.555171	-120.60964	0.1	290.5
2024-07-12T16:06:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:07:00-07:00	34.555173	-120.60965	0.1	304.2
2024-07-12T16:08:00-07:00	34.555171	-120.60965	0	
2024-07-12T16:09:00-07:00	34.555171	-120.60964	0	
2024-07-12T16:10:00-07:00	34.555176	-120.60965	0	
2024-07-12T16:11:00-07:00	34.555166	-120.60965	0	
2024-07-12T16:12:00-07:00	34.555168	-120.60965	0	
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2024-07-12T16:15:00-07:00	34.555171	-120.60965	0	
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2024-07-12T16:18:00-07:00	34.55518	-120.60965	0	
2024-07-12T16:19:00-07:00	34.555173	-120.60965	0.1	150.1
2024-07-12T16:20:00-07:00	34.55518	-120.60965	0	
2024-07-12T16:21:00-07:00	34.555176	-120.60965	0.1	285.8
2024-07-12T16:22:00-07:00	34.555171	-120.60964	0	
2024-07-12T16:23:00-07:00	34.555171	-120.60965	0	
2024-07-12T16:24:00-07:00	34.55518	-120.60965	0.1	280.1
2024-07-12T16:25:00-07:00	34.555171	-120.60965	0	

2024-07-12T16:26:00-07:00	34.555176	-120.60965	0	
2024-07-12T16:27:00-07:00	34.55517	-120.60965	0	
2024-07-12T16:28:00-07:00	34.555171	-120.60965	0	
2024-07-12T16:29:00-07:00	34.555173	-120.60965	0.1	301.8
2024-07-12T16:30:00-07:00	34.555166	-120.60964	0.1	285.6
2024-07-12T16:31:00-07:00	34.555161	-120.60964	0	
2024-07-12T16:32:00-07:00	34.555168	-120.60964	0.1	170.5
2024-07-12T16:33:00-07:00	34.55517	-120.60964	0	
2024-07-12T16:34:00-07:00	34.555171	-120.60965	0.1	289.6
2024-07-12T16:35:00-07:00	34.555171	-120.60965	0	
2024-07-12T16:36:00-07:00	34.555173	-120.60964	0	
2024-07-12T16:37:00-07:00	34.555171	-120.60964	0.1	270.7
2024-07-12T16:38:00-07:00	34.55517	-120.60964	0.1	292.8
2024-07-12T16:39:00-07:00	34.55517	-120.60964	0	
2024-07-12T16:40:00-07:00	34.555161	-120.60964	0	
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2024-07-12T16:42:00-07:00	34.555171	-120.60964	0	
2024-07-12T16:43:00-07:00	34.555173	-120.60964	0	
2024-07-12T16:44:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:45:00-07:00	34.55518	-120.60963	0.1	145.3
2024-07-12T16:46:00-07:00	34.555178	-120.60964	0	
2024-07-12T16:47:00-07:00	34.555183	-120.60964	0	
2024-07-12T16:48:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:49:00-07:00	34.555173	-120.60964	0	
2024-07-12T16:50:00-07:00	34.555173	-120.60964	0	
2024-07-12T16:51:00-07:00	34.555171	-120.60964	0	
2024-07-12T16:52:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:53:00-07:00	34.55518	-120.60963	0	
2024-07-12T16:54:00-07:00	34.55518	-120.60963	0	
2024-07-12T16:55:00-07:00	34.555176	-120.60963	0	
2024-07-12T16:56:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:57:00-07:00	34.555178	-120.60964	0	
2024-07-12T16:58:00-07:00	34.55518	-120.60964	0	
2024-07-12T16:59:00-07:00	34.555178	-120.60964	0	
2024-07-12T17:00:00-07:00	34.555173	-120.60964	0	
2024-07-12T17:01:00-07:00	34.55518	-120.60964	0.1	268.4
2024-07-12T17:02:00-07:00	34.55518	-120.60965	0.1	293.2
2024-07-12T17:03:00-07:00	34.555178	-120.60964	0.1	271.5
2024-07-12T17:04:00-07:00	34.555178	-120.60964	0	
2024-07-12T17:05:00-07:00	34.555176	-120.60964	0	
2024-07-12T17:06:00-07:00	34.555178	-120.60964	0	
2024-07-12T17:07:00-07:00	34.555181	-120.60964	0	
2024-07-12T17:08:00-07:00	34.555173	-120.60964	0.1	157.2
2024-07-12T17:10:00-07:00	34.555181	-120.60964	0.1	273.8

2024-07-12T17:11:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:12:00-07:00	34.555171	-120.60964	0	
2024-07-12T17:13:00-07:00	34.555181	-120.60964	0.1	165.7
2024-07-12T17:14:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:15:00-07:00	34.55518	-120.60965	0	
2024-07-12T17:16:00-07:00	34.55518	-120.60965	0	
2024-07-12T17:17:00-07:00	34.55517	-120.60965	0	
2024-07-12T17:18:00-07:00	34.555166	-120.60964	0.1	133.8
2024-07-12T17:19:00-07:00	34.555166	-120.60964	0	
2024-07-12T17:20:00-07:00	34.555173	-120.60965	0	
2024-07-12T17:21:00-07:00	34.555176	-120.60964	0	
2024-07-12T17:22:00-07:00	34.555176	-120.60964	0	
2024-07-12T17:23:00-07:00	34.555183	-120.60964	0	
2024-07-12T17:24:00-07:00	34.55518	-120.60964	0.1	313.2
2024-07-12T17:25:00-07:00	34.555188	-120.60964	0	
2024-07-12T17:26:00-07:00	34.55519	-120.60964	0	
2024-07-12T17:27:00-07:00	34.55518	-120.60963	0	
2024-07-12T17:28:00-07:00	34.555173	-120.60963	0	
2024-07-12T17:29:00-07:00	34.55518	-120.60963	0.1	103.9
2024-07-12T17:30:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:31:00-07:00	34.555176	-120.60964	0.1	253.6
2024-07-12T17:32:00-07:00	34.555173	-120.60964	0.1	268
2024-07-12T17:33:00-07:00	34.555166	-120.60964	0	
2024-07-12T17:34:00-07:00	34.555171	-120.60964	0	
2024-07-12T17:35:00-07:00	34.555171	-120.60965	0.1	139.7
2024-07-12T17:36:00-07:00	34.555163	-120.60964	0	
2024-07-12T17:37:00-07:00	34.555168	-120.60964	0	
2024-07-12T17:38:00-07:00	34.555163	-120.60964	0.1	138.5
2024-07-12T17:39:00-07:00	34.555171	-120.60964	0	
2024-07-12T17:40:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:41:00-07:00	34.55518	-120.60963	0	
2024-07-12T17:42:00-07:00	34.55518	-120.60964	0.1	323.6
2024-07-12T17:43:00-07:00	34.555171	-120.60964	0.1	304.2
2024-07-12T17:44:00-07:00	34.55517	-120.60965	0.1	295.8
2024-07-12T17:45:00-07:00	34.555181	-120.60963	0.1	257.8
2024-07-12T17:46:00-07:00	34.555176	-120.60964	0.1	282.9
2024-07-12T17:47:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:48:00-07:00	34.55517	-120.60963	0	
2024-07-12T17:49:00-07:00	34.555168	-120.60964	0	
2024-07-12T17:50:00-07:00	34.55517	-120.60964	0	
2024-07-12T17:51:00-07:00	34.555163	-120.60964	0	
2024-07-12T17:52:00-07:00	34.55518	-120.60964	0	
2024-07-12T17:53:00-07:00	34.555166	-120.60964	0.1	302.7
2024-07-12T17:54:00-07:00	34.55516	-120.60964	0.1	326

2024-07-12T17:55:00-07:00	34.55517	-120.60964	0		
2024-07-12T17:56:00-07:00	34.555168	-120.60964	0		
2024-07-12T17:57:00-07:00	34.555173	-120.60964	0		
2024-07-12T17:58:00-07:00	34.55518	-120.60965	0.1	306	
2024-07-12T17:59:00-07:00	34.555166	-120.60965	0.1	288.8	
2024-07-12T18:00:00-07:00	34.55517	-120.60964	0		
2024-07-12T18:01:00-07:00	34.555183	-120.60965	0		
2024-07-12T18:02:00-07:00	34.55518	-120.60964	0		
2024-07-12T18:03:00-07:00	34.55518	-120.60964	0.1	299.5	
2024-07-12T18:04:00-07:00	34.555173	-120.60964	0		
2024-07-12T18:05:00-07:00	34.555168	-120.60963	0		
2024-07-12T18:06:00-07:00	34.55517	-120.60964	0		
2024-07-12T18:07:00-07:00	34.555173	-120.60964	0		
2024-07-12T18:08:00-07:00	34.555171	-120.60964	0		
2024-07-12T18:09:00-07:00	34.555171	-120.60964	0.1	282.2	
2024-07-12T18:10:00-07:00	34.55518	-120.60964	0		
2024-07-12T18:11:00-07:00	34.555178	-120.60964	0		
2024-07-12T18:12:00-07:00	34.55518	-120.60964	0		
2024-07-12T18:13:00-07:00	34.555176	-120.60964	0		
2024-07-12T18:14:00-07:00	34.55517	-120.60964	0		
2024-07-12T18:15:00-07:00	34.555166	-120.60964	0.1	293.9	
2024-07-12T18:16:00-07:00	34.555171	-120.60964	0		
2024-07-12T18:17:00-07:00	34.55518	-120.60964	0		
2024-07-12T18:18:00-07:00	34.555176	-120.60964	0		178.19999
2024-07-12T18:19:00-07:00	34.555173	-120.60964	0		178
2024-07-12T18:20:00-07:00	34.555176	-120.60964	0		177.60000
2024-07-12T18:21:00-07:00	34.555176	-120.60964	0		177.80000
2024-07-12T18:22:00-07:00	34.555183	-120.60964	0.1	261.4	177.5
2024-07-12T18:23:00-07:00	34.55519	-120.60964	0		176.80000
2024-07-12T18:24:00-07:00	34.555183	-120.60964	0		175.89999
2024-07-12T18:25:00-07:00	34.555181	-120.60965	0		173
2024-07-12T18:26:00-07:00	34.555195	-120.6096	0.3	331.4	136.39999
2024-07-12T18:27:00-07:00	34.555176	-120.60944	0.4	346.5	116.5
2024-07-12T18:28:00-07:00	34.555183	-120.60939	0.2	73.1	145.10000
2024-07-12T18:29:00-07:00	34.555173	-120.60933	0.1	268.5	172.10000
2024-07-12T18:30:00-07:00	34.555178	-120.60932	0		176.10000
2024-07-12T18:31:00-07:00	34.555176	-120.60933	0.1	50.1	179.10000
2024-07-12T18:32:00-07:00	34.555178	-120.60933	0		178.69999
2024-07-12T18:33:00-07:00	34.555183	-120.60933	0.1	267.8	181.39999
2024-07-12T18:34:00-07:00	34.555186	-120.60932	0		184
2024-07-12T18:35:00-07:00	34.55518	-120.60933	0		179.89999
2024-07-12T18:36:00-07:00	34.555198	-120.60933	0.7	345.1	171.69999
2024-07-12T18:37:00-07:00	34.555416	-120.60919	0.6	16.8	122.80000
2024-07-12T18:38:00-07:00	34.555375	-120.60903	1.5	154.8	152.19999

2024-07-12T18:39:00-07:00	34.555146	-120.60857	2.9	92.8	81.800003
2024-07-12T18:40:00-07:00	34.555015	-120.60789	0.9	12.6	185.69999
2024-07-12T18:41:00-07:00	34.55507	-120.60859	3.3	265.8	269.5
2024-07-12T18:42:00-07:00	34.555101	-120.60908	0.7	273.4	266.10000
2024-07-12T18:43:00-07:00	34.55508	-120.60942	0.9	266.6	263.89999
2024-07-12T18:44:00-07:00	34.555028	-120.60967	0.4	233	274
2024-07-12T18:45:00-07:00	34.55503	-120.60969	0.1	352	256.5
2024-07-12T18:46:00-07:00	34.555033	-120.60967	0		269.20001
2024-07-12T18:47:00-07:00	34.55504	-120.60969	0		269.70001
2024-07-12T18:48:00-07:00	34.555051	-120.60969	0.1	350.8	264.5
2024-07-12T18:49:00-07:00	34.55506	-120.60969	0		264
2024-07-12T18:50:00-07:00	34.55505	-120.60968	0.1	233.1	265.79998
2024-07-12T18:51:00-07:00	34.555048	-120.60968	0		265.70001
2024-07-12T18:52:00-07:00	34.55505	-120.60968	0		265.29998
2024-07-12T18:53:00-07:00	34.555051	-120.60968	0		265.10000
2024-07-12T18:54:00-07:00	34.555051	-120.60968	0		265.29998
2024-07-12T18:55:00-07:00	34.555056	-120.60968	0		265.39999
2024-07-12T18:56:00-07:00	34.555056	-120.60967	0		265.29998
2024-07-12T18:57:00-07:00	34.555060	-120.60968	0		266.89999
2024-07-12T18:58:00-07:00	34.55506	-120.60967	0		266
2024-07-12T18:59:00-07:00	34.55507	-120.6097	0		265.39999
2024-07-12T19:00:00-07:00	34.555048	-120.60967	0		264.79998
2024-07-12T19:01:00-07:00	34.555053	-120.60968	0		265.5
2024-07-12T19:02:00-07:00	34.555060	-120.60968	0		263.79998
2024-07-12T19:03:00-07:00	34.555063	-120.60968	0.1	308	264.79998
2024-07-12T19:04:00-07:00	34.555060	-120.60968	0		266.89999
2024-07-12T19:05:00-07:00	34.555058	-120.60968	0		266
2024-07-12T19:06:00-07:00	34.55506	-120.60968	0		265.70001
2024-07-12T19:07:00-07:00	34.555058	-120.60968	0		265
2024-07-12T19:08:00-07:00	34.555056	-120.60968	0		267
2024-07-12T19:09:00-07:00	34.55506	-120.60968	0		266.60000
2024-07-12T19:10:00-07:00	34.555053	-120.60968	0		265.10000
2024-07-12T19:11:00-07:00	34.555056	-120.60968	0		267.20001
2024-07-12T19:12:00-07:00	34.555053	-120.60968	0		267.20001
2024-07-12T19:13:00-07:00	34.55506	-120.60968	0		266.89999
2024-07-12T19:14:00-07:00	34.555056	-120.60968	0		265.29998
2024-07-12T19:15:00-07:00	34.555053	-120.60968	0		266
2024-07-12T19:16:00-07:00	34.555053	-120.60968	0		267.5
2024-07-12T19:17:00-07:00	34.555060	-120.60968	0		265.89999
2024-07-12T19:18:00-07:00	34.555053	-120.60968	0		267.29998
2024-07-12T19:19:00-07:00	34.55506	-120.60968	0		267.29998
2024-07-12T19:20:00-07:00	34.55506	-120.60968	0		266.60000
2024-07-12T19:21:00-07:00	34.555053	-120.60968	0.1	260.1	266.79998
2024-07-12T19:22:00-07:00	34.555053	-120.60968	0		267.20001

2024-07-12T19:23:00-07:00	34.555051	-120.60968	0		267.70001
2024-07-12T19:24:00-07:00	34.555056	-120.60968	0		267.10000
2024-07-12T19:25:00-07:00	34.55506	-120.60968	0		266.70001
2024-07-12T19:26:00-07:00	34.55506	-120.60968	0		267.60000
2024-07-12T19:27:00-07:00	34.555060	-120.60968	0		268
2024-07-12T19:28:00-07:00	34.555051	-120.60968	0		269.10000
2024-07-12T19:29:00-07:00	34.555051	-120.60968	0		265.89999
2024-07-12T19:30:00-07:00	34.555061	-120.60969	0		267.60000
2024-07-12T19:31:00-07:00	34.555060	-120.60969	0		265.89999
2024-07-12T19:32:00-07:00	34.55506	-120.60968	0		266.10000
2024-07-12T19:33:00-07:00	34.555061	-120.60968	0		268.10000
2024-07-12T19:34:00-07:00	34.55506	-120.60968	0		267.5
2024-07-12T19:35:00-07:00	34.555051	-120.60968	0		266.5
2024-07-12T19:36:00-07:00	34.55506	-120.60968	0		266.10000
2024-07-12T19:37:00-07:00	34.55506	-120.60968	0		265.29998
2024-07-12T19:38:00-07:00	34.55506	-120.60968	0		267.5
2024-07-12T19:39:00-07:00	34.555056	-120.60968	0		265.39999
2024-07-12T19:40:00-07:00	34.555056	-120.60968	0		266.5
2024-07-12T19:41:00-07:00	34.55505	-120.60968	0		265.29998
2024-07-12T19:42:00-07:00	34.55505	-120.60968	0		264.89999
2024-07-12T19:43:00-07:00	34.555048	-120.60968	0		264.39999
2024-07-12T19:44:00-07:00	34.555046	-120.60968	0		267.10000
2024-07-12T19:45:00-07:00	34.55505	-120.60968	0		267.89999
2024-07-12T19:46:00-07:00	34.555051	-120.60968	0		267.29998
2024-07-12T19:47:00-07:00	34.555058	-120.60968	0		265
2024-07-12T19:48:00-07:00	34.555060	-120.60967	0		263.89999
2024-07-12T19:49:00-07:00	34.55505	-120.60968	0		265.89999
2024-07-12T19:50:00-07:00	34.555061	-120.60968	0.1	229.2	265.70001
2024-07-12T19:51:00-07:00	34.555061	-120.60966	0		264.39999
2024-07-12T19:52:00-07:00	34.55506	-120.60967	0.1	168.9	265.79998
2024-07-12T19:53:00-07:00	34.55506	-120.60967	0		262.79998
2024-07-12T19:54:00-07:00	34.555048	-120.60968	0		263.89999
2024-07-12T19:55:00-07:00	34.555048	-120.60967	0		265.29998
2024-07-12T19:56:00-07:00	34.555043	-120.60966	0		264.39999
2024-07-12T19:57:00-07:00	34.55504	-120.60967	0		264.79998
2024-07-12T19:58:00-07:00	34.555041	-120.60967	0.1	186.6	266.5
2024-07-12T19:59:00-07:00	34.555046	-120.60966	0		264.39999
2024-07-12T20:00:00-07:00	34.555041	-120.60966	0		265.5
2024-07-12T20:01:00-07:00	34.55506	-120.60967	0		265.70001
2024-07-12T20:02:00-07:00	34.555051	-120.60966	0.1	175.8	266.79998
2024-07-12T20:03:00-07:00	34.555051	-120.60968	0		263.5
2024-07-12T20:04:00-07:00	34.555053	-120.60968	0		263.89999
2024-07-12T20:05:00-07:00	34.555048	-120.60968	0		265.29998
2024-07-12T20:06:00-07:00	34.555063	-120.60967	0.1	257.5	264.5

2024-07-12T20:07:00-07:00	34.555053	-120.60968	0		263.5
2024-07-12T20:08:00-07:00	34.55505	-120.60968	0		266.29998
2024-07-12T20:09:00-07:00	34.555053	-120.60967	0		267
2024-07-12T20:10:00-07:00	34.555056	-120.60968	0		267.20001
2024-07-12T20:11:00-07:00	34.555051	-120.60968	0		265.60000
2024-07-12T20:12:00-07:00	34.55506	-120.60968	0		267
2024-07-12T20:13:00-07:00	34.555056	-120.60968	0		266
2024-07-12T20:14:00-07:00	34.555058	-120.60968	0		267.10000
2024-07-12T20:15:00-07:00	34.55506	-120.60968	0		265.39999
2024-07-12T20:16:00-07:00	34.555053	-120.60968	0.1	197	266.60000
2024-07-12T20:17:00-07:00	34.55506	-120.60968	0		264.70001
2024-07-12T20:18:00-07:00	34.555056	-120.60968	0		264.5
2024-07-12T20:19:00-07:00	34.555060	-120.60968	0		266.39999
2024-07-12T20:20:00-07:00	34.55506	-120.60968	0		266.39999
2024-07-12T20:21:00-07:00	34.555048	-120.60967	0.1	182.8	267.89999
2024-07-12T20:22:00-07:00	34.555053	-120.60968	0		264.89999
2024-07-12T20:23:00-07:00	34.555053	-120.60968	0.1	248.2	266.89999
2024-07-12T20:24:00-07:00	34.555056	-120.60968	0		265.70001
2024-07-12T20:25:00-07:00	34.555058	-120.60968	0		266.39999
2024-07-12T20:26:00-07:00	34.555058	-120.60968	0.1	184.7	267.89999
2024-07-12T20:27:00-07:00	34.555056	-120.60968	0.1	194.3	267.10000
2024-07-12T20:28:00-07:00	34.555056	-120.60967	0		266.70001
2024-07-12T20:29:00-07:00	34.555061	-120.60968	0		268.10000
2024-07-12T20:30:00-07:00	34.555061	-120.60968	0		268.29998
2024-07-12T20:31:00-07:00	34.555060	-120.60968	0		266.10000
2024-07-12T20:32:00-07:00	34.555060	-120.60968	0		264.79998
2024-07-12T20:33:00-07:00	34.555058	-120.60968	0		266.89999
2024-07-12T20:34:00-07:00	34.555063	-120.60968	0		269.20001
2024-07-12T20:35:00-07:00	34.555063	-120.60968	0		267.89999
2024-07-12T20:36:00-07:00	34.555063	-120.60968	0		266.89999
2024-07-12T20:37:00-07:00	34.555061	-120.60968	0		267.29998
2024-07-12T20:38:00-07:00	34.555056	-120.60968	0		268
2024-07-12T20:39:00-07:00	34.555056	-120.60968	0		266.39999
2024-07-12T20:40:00-07:00	34.55506	-120.60968	0.1	323.6	265.10000
2024-07-12T20:41:00-07:00	34.555058	-120.60968	0		268.70001
2024-07-12T20:42:00-07:00	34.555053	-120.60968	0		267.60000
2024-07-12T20:43:00-07:00	34.55506	-120.60968	0		265.89999
2024-07-12T20:44:00-07:00	34.55505	-120.60968	0		265.29998
2024-07-12T20:45:00-07:00	34.555051	-120.60968	0		265.70001
2024-07-12T20:46:00-07:00	34.555051	-120.60968	0		266.79998
2024-07-12T20:47:00-07:00	34.55505	-120.60968	0		265.79998
2024-07-12T20:48:00-07:00	34.555051	-120.60968	0		266.29998
2024-07-12T20:49:00-07:00	34.55506	-120.60968	0		266.29998
2024-07-12T20:50:00-07:00	34.555051	-120.60968	0		268.29998

2024-07-12T20:51:00-07:00	34.555051	-120.60968	0		266.79998
2024-07-12T20:52:00-07:00	34.555051	-120.60968	0		266.10000
2024-07-12T20:53:00-07:00	34.555053	-120.60968	0		265.60000
2024-07-12T20:54:00-07:00	34.555058	-120.60968	0		265.20001
2024-07-12T20:55:00-07:00	34.555056	-120.60968	0		266.39999
2024-07-12T20:56:00-07:00	34.555053	-120.60968	0		266
2024-07-12T20:57:00-07:00	34.55506	-120.60968	0		266.79998
2024-07-12T20:58:00-07:00	34.555053	-120.60968	0		266.29998
2024-07-12T20:59:00-07:00	34.55505	-120.60968	0		265.89999
2024-07-12T21:00:00-07:00	34.55506	-120.60968	0		266.70001
2024-07-12T21:01:00-07:00	34.555060	-120.60967	0		264.79998
2024-07-12T21:02:00-07:00	34.555058	-120.60968	0		265.10000
2024-07-12T21:03:00-07:00	34.555056	-120.60968	0		268.10000
2024-07-12T21:04:00-07:00	34.555053	-120.60968	0		267.5
2024-07-12T21:05:00-07:00	34.555061	-120.60968	0		267
2024-07-12T21:06:00-07:00	34.555061	-120.60968	0		265.70001
2024-07-12T21:07:00-07:00	34.555056	-120.60968	0		266.29998
2024-07-12T21:08:00-07:00	34.555056	-120.60968	0		266.60000
2024-07-12T21:09:00-07:00	34.555051	-120.60968	0		266.60000
2024-07-12T21:10:00-07:00	34.555056	-120.60968	0		267.79998
2024-07-12T21:11:00-07:00	34.55506	-120.60968	0		264.5
2024-07-12T21:12:00-07:00	34.555056	-120.60968	0		264.89999
2024-07-12T21:13:00-07:00	34.55506	-120.60968	0		266.5
2024-07-12T21:14:00-07:00	34.55505	-120.60968	0.1	195.1	266.89999
2024-07-12T21:15:00-07:00	34.555056	-120.60968	0		267.89999
2024-07-12T21:16:00-07:00	34.55506	-120.60968	0		264.79998
2024-07-12T21:17:00-07:00	34.555056	-120.60968	0		264.29998
2024-07-12T21:18:00-07:00	34.55505	-120.60968	0		266.70001
2024-07-12T21:19:00-07:00	34.55506	-120.60968	0		265.5
2024-07-12T21:20:00-07:00	34.555056	-120.60968	0		266.20001
2024-07-12T21:21:00-07:00	34.555063	-120.60968	0		263.20001
2024-07-12T21:22:00-07:00	34.555056	-120.60968	0		265.60000
2024-07-12T21:23:00-07:00	34.555051	-120.60968	0		266.89999
2024-07-12T21:24:00-07:00	34.555056	-120.60967	0		265.70001
2024-07-12T21:25:00-07:00	34.555056	-120.60967	0		267.29998
2024-07-12T21:26:00-07:00	34.555058	-120.60967	0.1	302.5	265.20001
2024-07-12T21:27:00-07:00	34.555053	-120.60968	0		264.29998
2024-07-12T21:28:00-07:00	34.555053	-120.60968	0		266.60000
2024-07-12T21:29:00-07:00	34.55506	-120.60967	0		267.39999
2024-07-12T21:30:00-07:00	34.55505	-120.60968	0		264.20001
2024-07-12T21:31:00-07:00	34.55505	-120.60968	0		265.79998
2024-07-12T21:32:00-07:00	34.555046	-120.60968	0.1	297.4	264.60000
2024-07-12T21:33:00-07:00	34.555051	-120.60968	0		266.60000
2024-07-12T21:34:00-07:00	34.55505	-120.60967	0		264.60000

2024-07-12T21:35:00-07:00	34.555051	-120.60967	0		266.29998
2024-07-12T21:36:00-07:00	34.55505	-120.60968	0		265.70001
2024-07-12T21:37:00-07:00	34.555058	-120.60968	0		267
2024-07-12T21:38:00-07:00	34.555056	-120.60968	0		266.20001
2024-07-12T21:39:00-07:00	34.555053	-120.60967	0		266.29998
2024-07-12T21:40:00-07:00	34.555053	-120.60967	0		267.39999
2024-07-12T21:41:00-07:00	34.555060	-120.60967	0		265.29998
2024-07-12T21:42:00-07:00	34.555058	-120.60968	0		266.89999
2024-07-12T21:43:00-07:00	34.55507	-120.60968	0		265.89999
2024-07-12T21:44:00-07:00	34.555061	-120.60967	0		264
2024-07-12T21:45:00-07:00	34.555056	-120.60967	0		265.20001
2024-07-12T21:46:00-07:00	34.555068	-120.60968	0.1	173.5	267.5
2024-07-12T21:47:00-07:00	34.555056	-120.60968	0		264
2024-07-12T21:48:00-07:00	34.55505	-120.60968	0		266.79998
2024-07-12T21:49:00-07:00	34.555041	-120.60969	0.1	158.9	268.29998
2024-07-12T21:50:00-07:00	34.555048	-120.60968	0		267.29998
2024-07-12T21:51:00-07:00	34.555038	-120.60969	0		266.10000
2024-07-12T21:52:00-07:00	34.55505	-120.60969	0		265.79998
2024-07-12T21:53:00-07:00	34.55504	-120.60968	0.1	193.2	266.79998
2024-07-12T21:54:00-07:00	34.555046	-120.60968	0		266.79998
2024-07-12T21:55:00-07:00	34.555051	-120.60969	0		265.60000
2024-07-12T21:56:00-07:00	34.555056	-120.6097	0		265.20001
2024-07-12T21:57:00-07:00	34.555048	-120.60969	0		265.70001
2024-07-12T21:58:00-07:00	34.555046	-120.60969	0		266.39999
2024-07-12T21:59:00-07:00	34.55506	-120.60968	0.1	151.4	267.20001
2024-07-12T22:00:00-07:00	34.555056	-120.60969	0		265
2024-07-12T22:01:00-07:00	34.555048	-120.60968	0		266.29998
2024-07-12T22:02:00-07:00	34.55505	-120.60967	0.1	353.8	266
2024-07-12T22:03:00-07:00	34.55505	-120.60969	0		268.39999
2024-07-12T22:04:00-07:00	34.555041	-120.60969	0		268.79998
2024-07-12T22:05:00-07:00	34.555043	-120.60968	0		267.79998
2024-07-12T22:06:00-07:00	34.555048	-120.60967	0		265.79998
2024-07-12T22:07:00-07:00	34.55504	-120.60967	0		267.79998
2024-07-12T22:08:00-07:00	34.55505	-120.60967	0		267.70001
2024-07-12T22:09:00-07:00	34.555058	-120.60967	0		266.60000
2024-07-12T22:10:00-07:00	34.555048	-120.60968	0		266.89999
2024-07-12T22:11:00-07:00	34.55505	-120.60968	0		265.29998
2024-07-12T22:12:00-07:00	34.555023	-120.60965	0		266.29998
2024-07-12T22:13:00-07:00	34.555046	-120.60967	0.1	161.8	267.89999
2024-07-12T22:14:00-07:00	34.555046	-120.60967	0		265.89999
2024-07-12T22:15:00-07:00	34.555036	-120.60966	0		266.10000
2024-07-12T22:16:00-07:00	34.555031	-120.60967	0		267.79998
2024-07-12T22:17:00-07:00	34.555033	-120.60967	0		268
2024-07-12T22:18:00-07:00	34.555046	-120.60967	0		266.29998

2024-07-12T22:19:00-07:00	34.55504	-120.60967	0		266
2024-07-12T22:20:00-07:00	34.55504	-120.60967	0		266.89999
2024-07-12T22:21:00-07:00	34.555043	-120.60966	0		266.10000
2024-07-12T22:22:00-07:00	34.55505	-120.60967	0.1	340.9	264
2024-07-12T22:23:00-07:00	34.55507	-120.60967	0		266.5
2024-07-12T22:24:00-07:00	34.555060	-120.60967	0		267
2024-07-12T22:25:00-07:00	34.55505	-120.60967	0		265.10000
2024-07-12T22:26:00-07:00	34.55505	-120.60968	0		266.20001
2024-07-12T22:27:00-07:00	34.55505	-120.60968	0		266.29998
2024-07-12T22:28:00-07:00	34.555051	-120.60968	0		266.20001
2024-07-12T22:29:00-07:00	34.55507	-120.60968	0		265.29998
2024-07-12T22:30:00-07:00	34.555056	-120.60967	0		266.20001
2024-07-12T22:31:00-07:00	34.555058	-120.60967	0		266.60000
2024-07-12T22:32:00-07:00	34.55507	-120.60967	0		265
2024-07-12T22:33:00-07:00	34.555060	-120.60968	0		264.5
2024-07-12T22:34:00-07:00	34.555058	-120.60967	0		266.29998
2024-07-12T22:35:00-07:00	34.55506	-120.60968	0		266.29998
2024-07-12T22:36:00-07:00	34.555056	-120.60968	0		265.79998
2024-07-12T22:37:00-07:00	34.555051	-120.60968	0		266
2024-07-12T22:38:00-07:00	34.555053	-120.60968	0		266.39999
2024-07-12T22:39:00-07:00	34.555060	-120.60968	0		263.70001
2024-07-12T22:40:00-07:00	34.555060	-120.60967	0		265.89999
2024-07-12T22:41:00-07:00	34.555060	-120.60967	0		265.79998
2024-07-12T22:42:00-07:00	34.555056	-120.60967	0		266.70001
2024-07-12T22:43:00-07:00	34.55506	-120.60968	0		266.5
2024-07-12T22:44:00-07:00	34.555051	-120.60968	0		266.79998
2024-07-12T22:45:00-07:00	34.55506	-120.60968	0		266.39999
2024-07-12T22:46:00-07:00	34.555058	-120.60968	0		264.39999
2024-07-12T22:47:00-07:00	34.555063	-120.60968	0		266.20001
2024-07-12T22:48:00-07:00	34.555058	-120.60968	0		267.89999
2024-07-12T22:49:00-07:00	34.55506	-120.60968	0		267.29998
2024-07-12T22:50:00-07:00	34.555073	-120.60968	0		265.39999
2024-07-12T22:51:00-07:00	34.55507	-120.60968	0		266.29998
2024-07-12T22:52:00-07:00	34.555061	-120.60968	0		264.70001
2024-07-12T22:53:00-07:00	34.555061	-120.60968	0		267.20001
2024-07-12T22:54:00-07:00	34.555063	-120.60968	0		267.29998
2024-07-12T22:55:00-07:00	34.55508	-120.60967	0		266.5
2024-07-12T22:56:00-07:00	34.555060	-120.60968	0.1	219	266.5
2024-07-12T22:57:00-07:00	34.555061	-120.60968	0		267.20001
2024-07-12T22:58:00-07:00	34.555061	-120.60968	0		266.70001
2024-07-12T22:59:00-07:00	34.555053	-120.60968	0		265.70001
2024-07-12T23:00:00-07:00	34.55506	-120.60967	0		264.79998
2024-07-12T23:01:00-07:00	34.555056	-120.60967	0		267.10000
2024-07-12T23:02:00-07:00	34.555053	-120.60968	0		268.10000

2024-07-12T23:03:00-07:00	34.555056	-120.60967	0		268.5
2024-07-12T23:04:00-07:00	34.55505	-120.60966	0		265.79998
2024-07-12T23:05:00-07:00	34.55505	-120.60966	0		267.29998
2024-07-12T23:06:00-07:00	34.55505	-120.60967	0		266.5
2024-07-12T23:07:00-07:00	34.55506	-120.60967	0		267
2024-07-12T23:08:00-07:00	34.555053	-120.60967	0		267.60000
2024-07-12T23:09:00-07:00	34.555053	-120.60967	0		266.60000
2024-07-12T23:10:00-07:00	34.555051	-120.60968	0		266.60000
2024-07-12T23:11:00-07:00	34.555053	-120.60968	0		266.5
2024-07-12T23:12:00-07:00	34.555048	-120.60968	0.1	241.8	265.20001
2024-07-12T23:13:00-07:00	34.555051	-120.60968	0		263.70001
2024-07-12T23:14:00-07:00	34.555051	-120.60967	0		266.29998
2024-07-12T23:15:00-07:00	34.55506	-120.60967	0		266.10000
2024-07-12T23:16:00-07:00	34.55506	-120.60967	0		265
2024-07-12T23:17:00-07:00	34.555056	-120.60967	0		265.79998
2024-07-12T23:18:00-07:00	34.555051	-120.60968	0		265.5
2024-07-12T23:19:00-07:00	34.55506	-120.60967	0		265.79998
2024-07-12T23:20:00-07:00	34.555053	-120.60968	0		266.10000
2024-07-12T23:21:00-07:00	34.555061	-120.60967	0		265.20001
2024-07-12T23:22:00-07:00	34.555061	-120.60967	0		266.10000
2024-07-12T23:23:00-07:00	34.555051	-120.60967	0		267.60000
2024-07-12T23:24:00-07:00	34.555056	-120.60967	0		268
2024-07-12T23:25:00-07:00	34.55507	-120.60967	0		266.20001
2024-07-12T23:26:00-07:00	34.55507	-120.60967	0		266.70001
2024-07-12T23:27:00-07:00	34.555060	-120.60968	0		268.10000
2024-07-12T23:28:00-07:00	34.555063	-120.60968	0		267.79998
2024-07-12T23:29:00-07:00	34.555061	-120.60968	0		267
2024-07-12T23:30:00-07:00	34.555063	-120.60967	0		266.29998
2024-07-12T23:31:00-07:00	34.555056	-120.60968	0.1	270.4	266.29998
2024-07-12T23:32:00-07:00	34.555058	-120.60968	0		266.20001
2024-07-12T23:33:00-07:00	34.555061	-120.60967	0		266.79998
2024-07-12T23:34:00-07:00	34.555060	-120.60967	0		265.10000
2024-07-12T23:35:00-07:00	34.555060	-120.60968	0.1	317	265.20001
2024-07-12T23:36:00-07:00	34.55506	-120.60968	0.1	294.3	265.39999
2024-07-12T23:37:00-07:00	34.555058	-120.60967	0		265.79998
2024-07-12T23:38:00-07:00	34.555058	-120.60967	0		265.60000
2024-07-12T23:39:00-07:00	34.555066	-120.60967	0		266.70001
2024-07-12T23:40:00-07:00	34.555058	-120.60968	0		267.39999
2024-07-12T23:41:00-07:00	34.555058	-120.60967	0		263.79998
2024-07-12T23:42:00-07:00	34.55506	-120.60967	0		264.79998
2024-07-12T23:43:00-07:00	34.555051	-120.60967	0		268.5
2024-07-12T23:44:00-07:00	34.555051	-120.60967	0		267.60000
2024-07-12T23:45:00-07:00	34.55505	-120.60968	0		266.5
2024-07-12T23:46:00-07:00	34.55505	-120.60968	0		266.5

2024-07-12T23:47:00-07:00	34.55506	-120.60968	0		267.10000
2024-07-12T23:48:00-07:00	34.555053	-120.60968	0		265.20001
2024-07-12T23:49:00-07:00	34.555051	-120.60968	0		266.79998
2024-07-12T23:50:00-07:00	34.555048	-120.60968	0		266.20001
2024-07-12T23:51:00-07:00	34.55505	-120.60967	0.1	211.9	266.29998
2024-07-12T23:52:00-07:00	34.55505	-120.60968	0		265.60000
2024-07-12T23:53:00-07:00	34.555051	-120.60968	0		266.39999
2024-07-12T23:54:00-07:00	34.555051	-120.60968	0		263.79998
2024-07-12T23:55:00-07:00	34.55505	-120.60968	0		266.5
2024-07-12T23:56:00-07:00	34.555048	-120.60968	0		265.39999
2024-07-12T23:57:00-07:00	34.555053	-120.60968	0.1	271.2	264
2024-07-12T23:58:00-07:00	34.55506	-120.60968	0		264.89999
2024-07-12T23:59:00-07:00	34.555056	-120.60968	0		266.10000
2024-07-13T00:00:00-07:00	34.555056	-120.60967	0		263.70001
2024-07-13T00:01:00-07:00	34.55506	-120.60968	0		265
2024-07-13T00:02:00-07:00	34.55506	-120.60968	0		263.39999
2024-07-13T00:03:00-07:00	34.555056	-120.60967	0		266.20001
2024-07-13T00:04:00-07:00	34.555056	-120.60968	0		265.70001
2024-07-13T00:05:00-07:00	34.555058	-120.60968	0		265
2024-07-13T00:06:00-07:00	34.555056	-120.60967	0		265.60000
2024-07-13T00:07:00-07:00	34.555056	-120.60967	0		266.70001
2024-07-13T00:08:00-07:00	34.555058	-120.60968	0		265.5
2024-07-13T00:09:00-07:00	34.555058	-120.60968	0		265.79998
2024-07-13T00:10:00-07:00	34.555061	-120.60968	0		266.89999
2024-07-13T00:11:00-07:00	34.555060	-120.60968	0		266.79998
2024-07-13T00:12:00-07:00	34.555061	-120.60968	0		265.79998
2024-07-13T00:13:00-07:00	34.555056	-120.60967	0		265
2024-07-13T00:14:00-07:00	34.555066	-120.60968	0		264.60000
2024-07-13T00:15:00-07:00	34.555071	-120.60968	0		265.70001
2024-07-13T00:16:00-07:00	34.555061	-120.60967	0		264.5
2024-07-13T00:17:00-07:00	34.55506	-120.60968	0		265.39999
2024-07-13T00:18:00-07:00	34.555060	-120.60968	0		263.89999
2024-07-13T00:19:00-07:00	34.555053	-120.60968	0		266.10000
2024-07-13T00:20:00-07:00	34.555053	-120.60968	0		266
2024-07-13T00:21:00-07:00	34.555058	-120.60968	0		265
2024-07-13T00:22:00-07:00	34.555058	-120.60968	0		266.39999
2024-07-13T00:23:00-07:00	34.555060	-120.60968	0		267.10000
2024-07-13T00:24:00-07:00	34.555063	-120.60968	0		265.60000
2024-07-13T00:25:00-07:00	34.555058	-120.60968	0		265.89999
2024-07-13T00:26:00-07:00	34.555056	-120.60968	0		264.79998
2024-07-13T00:27:00-07:00	34.555068	-120.60969	0		267.39999
2024-07-13T00:28:00-07:00	34.555063	-120.60968	0		267.29998
2024-07-13T00:29:00-07:00	34.55507	-120.60968	0		267.89999
2024-07-13T00:30:00-07:00	34.555068	-120.60968	0		266.29998

2024-07-13T00:31:00-07:00	34.555071	-120.60968	0		268
2024-07-13T00:32:00-07:00	34.555066	-120.60968	0		267.39999
2024-07-13T00:33:00-07:00	34.555071	-120.60968	0		265.20001
2024-07-13T00:34:00-07:00	34.555063	-120.60968	0		266.39999
2024-07-13T00:35:00-07:00	34.555060	-120.60968	0		267
2024-07-13T00:36:00-07:00	34.555058	-120.60968	0		266.5
2024-07-13T00:37:00-07:00	34.555056	-120.60968	0		265.70001
2024-07-13T00:38:00-07:00	34.555051	-120.60968	0.1	254.2	266.5
2024-07-13T00:39:00-07:00	34.555053	-120.60968	0		266.5
2024-07-13T00:40:00-07:00	34.55506	-120.60968	0		267.20001
2024-07-13T00:41:00-07:00	34.555056	-120.60968	0		266.60000
2024-07-13T00:42:00-07:00	34.555053	-120.60968	0		267.29998
2024-07-13T00:43:00-07:00	34.55506	-120.60968	0		267.10000
2024-07-13T00:44:00-07:00	34.555058	-120.60969	0		266.39999
2024-07-13T00:45:00-07:00	34.55506	-120.60968	0		266.29998
2024-07-13T00:46:00-07:00	34.555058	-120.60969	0.1	9.3	265
2024-07-13T00:47:00-07:00	34.555056	-120.60968	0		268.60000
2024-07-13T00:48:00-07:00	34.555053	-120.60968	0		266.79998
2024-07-13T00:49:00-07:00	34.55505	-120.60968	0		266.5
2024-07-13T00:50:00-07:00	34.55505	-120.60968	0		265.5
2024-07-13T00:51:00-07:00	34.555053	-120.60968	0		265.79998
2024-07-13T00:52:00-07:00	34.555053	-120.60968	0		265.20001
2024-07-13T00:53:00-07:00	34.555053	-120.60967	0		266.5
2024-07-13T00:54:00-07:00	34.555053	-120.60967	0		265.5
2024-07-13T00:55:00-07:00	34.55506	-120.60968	0		264.39999
2024-07-13T00:56:00-07:00	34.555053	-120.60968	0		266.10000
2024-07-13T00:57:00-07:00	34.555056	-120.60968	0		265.39999
2024-07-13T00:58:00-07:00	34.55506	-120.60968	0		265.39999
2024-07-13T00:59:00-07:00	34.555051	-120.60968	0		265
2024-07-13T01:00:00-07:00	34.555048	-120.60968	0		266
2024-07-13T01:01:00-07:00	34.555053	-120.60968	0		265.70001
2024-07-13T01:02:00-07:00	34.555048	-120.60968	0		267.20001
2024-07-13T01:03:00-07:00	34.555053	-120.60968	0		267.10000
2024-07-13T01:04:00-07:00	34.555053	-120.60967	0		266.10000
2024-07-13T01:05:00-07:00	34.555051	-120.60967	0		265.89999
2024-07-13T01:06:00-07:00	34.555051	-120.60968	0		267.60000
2024-07-13T01:07:00-07:00	34.55506	-120.60968	0		265.70001
2024-07-13T01:08:00-07:00	34.555051	-120.60968	0		265.89999
2024-07-13T01:09:00-07:00	34.555051	-120.60968	0		266.70001
2024-07-13T01:10:00-07:00	34.555053	-120.60969	0		266
2024-07-13T01:11:00-07:00	34.55505	-120.60968	0		264.79998
2024-07-13T01:12:00-07:00	34.555051	-120.60969	0		264.89999
2024-07-13T01:13:00-07:00	34.555051	-120.60968	0		264.39999
2024-07-13T01:14:00-07:00	34.555051	-120.60969	0		264.39999

2024-07-13T01:15:00-07:00	34.55505	-120.60968	0	265
2024-07-13T01:16:00-07:00	34.555051	-120.6097	0	265.5
2024-07-13T01:17:00-07:00	34.555046	-120.60969	0	264.89999
2024-07-13T01:18:00-07:00	34.555051	-120.60968	0	266
2024-07-13T01:19:00-07:00	34.555051	-120.60968	0	266.39999
2024-07-13T01:20:00-07:00	34.555051	-120.60968	0	264.70001
2024-07-13T01:21:00-07:00	34.55506	-120.60969	0	265.29998
2024-07-13T01:22:00-07:00	34.55506	-120.60969	0	264.70001
2024-07-13T01:23:00-07:00	34.555056	-120.60969	0	265.39999
2024-07-13T01:24:00-07:00	34.555058	-120.60968	0	265.5
2024-07-13T01:25:00-07:00	34.555056	-120.60968	0	265.20001
2024-07-13T01:26:00-07:00	34.555051	-120.60968	0	266.29998
2024-07-13T01:27:00-07:00	34.555060	-120.60968	0	265.39999
2024-07-13T01:28:00-07:00	34.555058	-120.60969	0	264.39999
2024-07-13T01:29:00-07:00	34.555051	-120.60967	0	264.29998
2024-07-13T01:30:00-07:00	34.555053	-120.60968	0	265.10000
2024-07-13T01:31:00-07:00	34.555051	-120.60968	0	265.10000
2024-07-13T01:32:00-07:00	34.555051	-120.60968	0	265.79998
2024-07-13T01:33:00-07:00	34.555048	-120.60968	0	265.29998
2024-07-13T01:34:00-07:00	34.555046	-120.60968	0	265.29998
2024-07-13T01:35:00-07:00	34.555043	-120.60968	0	264.70001
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2024-07-13T01:37:00-07:00	34.555043	-120.60968	0	266.20001
2024-07-13T01:38:00-07:00	34.55505	-120.60968	0	265.39999
2024-07-13T01:39:00-07:00	34.555043	-120.60968	0	264.60000
2024-07-13T01:40:00-07:00	34.555041	-120.60969	0	264.10000
2024-07-13T01:41:00-07:00	34.555046	-120.60968	0	264.5
2024-07-13T01:42:00-07:00	34.555043	-120.60968	0	264.70001
2024-07-13T01:43:00-07:00	34.555048	-120.60968	0	264.60000
2024-07-13T01:44:00-07:00	34.555048	-120.60968	0	266.10000
2024-07-13T01:45:00-07:00	34.55505	-120.60968	0	265.39999
2024-07-13T01:46:00-07:00	34.555053	-120.60968	0	265.89999
2024-07-13T01:47:00-07:00	34.555053	-120.60968	0	266.10000
2024-07-13T01:48:00-07:00	34.555051	-120.60968	0	266.10000
2024-07-13T01:49:00-07:00	34.55506	-120.60968	0	266.70001
2024-07-13T01:50:00-07:00	34.555053	-120.60968	0	267.39999
2024-07-13T01:51:00-07:00	34.555061	-120.60967	0	267.89999
2024-07-13T01:52:00-07:00	34.555061	-120.60968	0	267.79998
2024-07-13T01:53:00-07:00	34.555058	-120.60968	0	267.10000
2024-07-13T01:54:00-07:00	34.555048	-120.60966	0	267.10000
2024-07-13T01:55:00-07:00	34.55506	-120.60967	0	267.39999
2024-07-13T01:56:00-07:00	34.555053	-120.60967	0	266.5
2024-07-13T01:57:00-07:00	34.555051	-120.60967	0	266.70001
2024-07-13T01:58:00-07:00	34.555053	-120.60967	0	267.10000

2024-07-13T01:59:00-07:00	34.55506	-120.60967	0	266
2024-07-13T02:00:00-07:00	34.555053	-120.60967	0	265.79998
2024-07-13T02:01:00-07:00	34.555051	-120.60967	0	266.5
2024-07-13T02:02:00-07:00	34.555053	-120.60967	0	264.89999
2024-07-13T02:03:00-07:00	34.555051	-120.60968	0	264.29998
2024-07-13T02:04:00-07:00	34.555053	-120.60968	0	266.39999
2024-07-13T02:05:00-07:00	34.555051	-120.60968	0	265.60000
2024-07-13T02:06:00-07:00	34.555053	-120.60967	0	265
2024-07-13T02:07:00-07:00	34.55505	-120.60967	0	265.20001
2024-07-13T02:08:00-07:00	34.555051	-120.60968	0	266.20001
2024-07-13T02:09:00-07:00	34.555053	-120.60968	0	264.89999
2024-07-13T02:10:00-07:00	34.555051	-120.60967	0	266.60000
2024-07-13T02:11:00-07:00	34.55506	-120.60967	0	265.39999
2024-07-13T02:12:00-07:00	34.555053	-120.60967	0	265.89999
2024-07-13T02:13:00-07:00	34.555053	-120.60967	0	267
2024-07-13T02:14:00-07:00	34.55505	-120.60968	0	268.20001
2024-07-13T02:15:00-07:00	34.555061	-120.60968	0	267.29998
2024-07-13T02:16:00-07:00	34.555056	-120.60968	0	266.70001
2024-07-13T02:17:00-07:00	34.555056	-120.60968	0	265.70001
2024-07-13T02:18:00-07:00	34.55506	-120.60968	0	265.89999
2024-07-13T02:19:00-07:00	34.555053	-120.60968	0	267.5
2024-07-13T02:20:00-07:00	34.555053	-120.60968	0	268.5
2024-07-13T02:21:00-07:00	34.555051	-120.60968	0	
2024-07-13T02:22:00-07:00	34.555051	-120.60968	0	
2024-07-13T02:23:00-07:00	34.555048	-120.60968	0	
2024-07-13T02:24:00-07:00	34.555048	-120.60968	0	
2024-07-13T02:25:00-07:00	34.55505	-120.60968	0.1	300.3
2024-07-13T02:26:00-07:00	34.55505	-120.60968	0	
2024-07-13T02:27:00-07:00	34.555051	-120.60968	0	
2024-07-13T02:28:00-07:00	34.555046	-120.60969	0	
2024-07-13T02:29:00-07:00	34.555046	-120.60968	0	
2024-07-13T02:30:00-07:00	34.555046	-120.60968	0	
2024-07-13T02:31:00-07:00	34.55506	-120.60968	0	
2024-07-13T02:32:00-07:00	34.555041	-120.60969	0	
2024-07-13T02:33:00-07:00	34.555046	-120.60968	0	
2024-07-13T02:34:00-07:00	34.555046	-120.60968	0	
2024-07-13T02:35:00-07:00	34.55505	-120.60968	0	
2024-07-13T02:36:00-07:00	34.555048	-120.60968	0	
2024-07-13T02:37:00-07:00	34.55506	-120.60968	0	
2024-07-13T02:38:00-07:00	34.55506	-120.60968	0	
2024-07-13T02:39:00-07:00	34.555058	-120.60968	0	
2024-07-13T02:40:00-07:00	34.55506	-120.60968	0	
2024-07-13T02:41:00-07:00	34.555060	-120.60968	0	
2024-07-13T02:42:00-07:00	34.555058	-120.60968	0	

2024-07-13T02:43:00-07:00	34.555051	-120.60968	0	
2024-07-13T02:44:00-07:00	34.55505	-120.60968	0	
2024-07-13T02:45:00-07:00	34.555048	-120.60968	0	
2024-07-13T02:46:00-07:00	34.555046	-120.60968	0	
2024-07-13T02:47:00-07:00	34.555053	-120.60969	0	
2024-07-13T02:48:00-07:00	34.555051	-120.60969	0	
2024-07-13T02:49:00-07:00	34.555053	-120.60969	0	
2024-07-13T02:50:00-07:00	34.555058	-120.60969	0	
2024-07-13T02:51:00-07:00	34.555053	-120.60968	0	
2024-07-13T02:52:00-07:00	34.555056	-120.60969	0	
2024-07-13T02:53:00-07:00	34.555056	-120.6097	0	
2024-07-13T02:54:00-07:00	34.555053	-120.60968	0	
2024-07-13T02:55:00-07:00	34.55506	-120.60969	0	
2024-07-13T02:56:00-07:00	34.55506	-120.60969	0	
2024-07-13T02:57:00-07:00	34.555056	-120.60968	0	
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2024-07-13T02:59:00-07:00	34.55506	-120.60967	0	
2024-07-13T03:00:00-07:00	34.555048	-120.60968	0	
2024-07-13T03:01:00-07:00	34.555060	-120.60968	0	
2024-07-13T03:02:00-07:00	34.555066	-120.60968	0	
2024-07-13T03:03:00-07:00	34.555061	-120.60968	0.1	312.5
2024-07-13T03:04:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:05:00-07:00	34.555060	-120.60969	0	
2024-07-13T03:06:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:07:00-07:00	34.555058	-120.60968	0	
2024-07-13T03:08:00-07:00	34.55506	-120.60967	0	
2024-07-13T03:09:00-07:00	34.555058	-120.60968	0	
2024-07-13T03:10:00-07:00	34.555060	-120.60968	0	
2024-07-13T03:11:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:12:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:13:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:14:00-07:00	34.555058	-120.60969	0	
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2024-07-13T03:17:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:18:00-07:00	34.55506	-120.60967	0	
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2024-07-13T03:20:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:21:00-07:00	34.555056	-120.60968	0	
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2024-07-13T03:24:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:25:00-07:00	34.555063	-120.60968	0	
2024-07-13T03:26:00-07:00	34.555056	-120.60968	0	

2024-07-13T03:27:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:28:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:29:00-07:00	34.555058	-120.60968	0	
2024-07-13T03:30:00-07:00	34.555051	-120.60968	0	
2024-07-13T03:31:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:32:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:33:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:34:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:35:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:36:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:37:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:38:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:39:00-07:00	34.555053	-120.60968	0	
2024-07-13T03:40:00-07:00	34.555053	-120.60967	0	
2024-07-13T03:41:00-07:00	34.555056	-120.60967	0	
2024-07-13T03:42:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:43:00-07:00	34.555056	-120.60968	0	
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2024-07-13T03:45:00-07:00	34.555056	-120.60968	0	
2024-07-13T03:46:00-07:00	34.55506	-120.60968	0	
2024-07-13T03:47:00-07:00	34.555058	-120.60968	0	
2024-07-13T03:48:00-07:00	34.55506	-120.60968	0	
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2024-07-13T03:50:00-07:00	34.555056	-120.60968	0	
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2024-07-13T03:56:00-07:00	34.555061	-120.60968	0	
2024-07-13T03:57:00-07:00	34.555061	-120.60968	0	
2024-07-13T03:58:00-07:00	34.555056	-120.60967	0	
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2024-07-13T04:00:00-07:00	34.555056	-120.60968	0	
2024-07-13T04:01:00-07:00	34.555061	-120.60967	0	
2024-07-13T04:02:00-07:00	34.555066	-120.60967	0	
2024-07-13T04:03:00-07:00	34.555060	-120.60968	0.1	303.7
2024-07-13T04:04:00-07:00	34.555063	-120.60968	0	
2024-07-13T04:05:00-07:00	34.555061	-120.60968	0	
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2024-07-13T04:08:00-07:00	34.555066	-120.60968	0	
2024-07-13T04:09:00-07:00	34.55507	-120.60968	0	
2024-07-13T04:10:00-07:00	34.555066	-120.60967	0	

2024-07-13T04:11:00-07:00	34.555061	-120.60968	0	
2024-07-13T04:12:00-07:00	34.55507	-120.60968	0	
2024-07-13T04:13:00-07:00	34.55507	-120.60968	0	
2024-07-13T04:14:00-07:00	34.555071	-120.60967	0	
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2024-07-13T04:38:00-07:00	34.555060	-120.60967	0	
2024-07-13T04:39:00-07:00	34.555060	-120.60967	0.1	238
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2024-07-13T04:41:00-07:00	34.555056	-120.60968	0	
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2024-07-13T04:52:00-07:00	34.555046	-120.6097	0	
2024-07-13T04:53:00-07:00	34.55505	-120.60968	0	
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2024-07-13T04:55:00-07:00	34.55506	-120.60968	0
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2024-07-13T05:36:00-07:00	34.555060	-120.60968	0
2024-07-13T05:37:00-07:00	34.555056	-120.60969	0
2024-07-13T05:38:00-07:00	34.55506	-120.60969	0

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2024-07-13T06:04:00-07:00	34.555058	-120.60969	0	
2024-07-13T06:05:00-07:00	34.55506	-120.60968	0.1	216.4
2024-07-13T06:06:00-07:00	34.555056	-120.60969	0	
2024-07-13T06:07:00-07:00	34.555046	-120.60969	0	
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2024-07-13T06:12:00-07:00	34.555048	-120.60969	0	
2024-07-13T06:13:00-07:00	34.55505	-120.6097	0	
2024-07-13T06:14:00-07:00	34.555046	-120.6097	0	
2024-07-13T06:15:00-07:00	34.55505	-120.6097	0	
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2024-07-13T06:17:00-07:00	34.555048	-120.6097	0	
2024-07-13T06:18:00-07:00	34.555053	-120.6097	0.1	346.2
2024-07-13T06:19:00-07:00	34.55505	-120.60969	0	
2024-07-13T06:20:00-07:00	34.55505	-120.60968	0	
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2024-07-13T06:22:00-07:00	34.555048	-120.60968	0	

2024-07-13T06:23:00-07:00	34.555051	-120.60968	0.1	268.4
2024-07-13T06:24:00-07:00	34.55505	-120.60968	0	
2024-07-13T06:25:00-07:00	34.555051	-120.60968	0	
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2024-07-13T06:29:00-07:00	34.555048	-120.60968	0	
2024-07-13T06:30:00-07:00	34.55505	-120.60968	0.1	154
2024-07-13T06:31:00-07:00	34.555053	-120.60968	0	
2024-07-13T06:32:00-07:00	34.555053	-120.60968	0.1	221.6
2024-07-13T06:33:00-07:00	34.555053	-120.60968	0	
2024-07-13T06:34:00-07:00	34.55506	-120.60968	0	
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2024-07-13T06:36:00-07:00	34.555053	-120.60967	0	
2024-07-13T06:37:00-07:00	34.55506	-120.60968	0.1	192.7
2024-07-13T06:38:00-07:00	34.555053	-120.60968	0	
2024-07-13T06:39:00-07:00	34.55506	-120.60968	0	
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2024-07-13T06:42:00-07:00	34.555053	-120.60968	0	
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2024-07-13T06:44:00-07:00	34.55506	-120.60968	0	
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2024-07-13T06:53:00-07:00	34.55506	-120.60969	0	
2024-07-13T06:54:00-07:00	34.55506	-120.60969	0.1	197.7
2024-07-13T06:55:00-07:00	34.555056	-120.60969	0.1	183.8
2024-07-13T06:56:00-07:00	34.555051	-120.60968	0	
2024-07-13T06:57:00-07:00	34.55505	-120.60968	0	
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2024-07-13T06:59:00-07:00	34.555051	-120.60968	0	
2024-07-13T07:00:00-07:00	34.555051	-120.60968	0	
2024-07-13T07:01:00-07:00	34.555048	-120.60968	0	
2024-07-13T07:02:00-07:00	34.555048	-120.60968	0.1	223.7
2024-07-13T07:03:00-07:00	34.555048	-120.60968	0	
2024-07-13T07:04:00-07:00	34.555051	-120.60968	0	
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2024-07-13T07:06:00-07:00	34.55505	-120.60968	0	

2024-07-13T07:07:00-07:00	34.555048	-120.60968	0	
2024-07-13T07:08:00-07:00	34.555046	-120.60968	0	
2024-07-13T07:09:00-07:00	34.555051	-120.60968	0	
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2024-07-13T07:24:00-07:00	34.555061	-120.60968	0	
2024-07-13T07:25:00-07:00	34.555056	-120.60968	0.1	265.3
2024-07-13T07:26:00-07:00	34.55505	-120.60969	0	
2024-07-13T07:27:00-07:00	34.55506	-120.60968	0	
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2024-07-13T07:33:00-07:00	34.55507	-120.60968	0	
2024-07-13T07:34:00-07:00	34.555051	-120.60968	0	
2024-07-13T07:35:00-07:00	34.555053	-120.60968	0	
2024-07-13T07:36:00-07:00	34.555056	-120.60968	0.1	220.7
2024-07-13T07:37:00-07:00	34.55506	-120.60968	0	
2024-07-13T07:38:00-07:00	34.55506	-120.60968	0	
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2024-07-13T07:49:00-07:00	34.55505	-120.60968	0	
2024-07-13T07:50:00-07:00	34.555051	-120.60968	0	

2024-07-13T07:51:00-07:00	34.555051	-120.60968	0	
2024-07-13T07:52:00-07:00	34.555061	-120.60968	0	
2024-07-13T07:53:00-07:00	34.55506	-120.60968	0.1	212.8
2024-07-13T07:54:00-07:00	34.55506	-120.60968	0	
2024-07-13T07:55:00-07:00	34.55506	-120.60968	0	
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2024-07-13T08:06:00-07:00	34.555061	-120.60968	0	
2024-07-13T08:07:00-07:00	34.555058	-120.60968	0.1	205.2
2024-07-13T08:08:00-07:00	34.555056	-120.60968	0.1	204.2
2024-07-13T08:09:00-07:00	34.555060	-120.60968	0.1	218.8
2024-07-13T08:10:00-07:00	34.555056	-120.60968	0	
2024-07-13T08:11:00-07:00	34.555058	-120.60968	0	
2024-07-13T08:12:00-07:00	34.555060	-120.60968	0	
2024-07-13T08:13:00-07:00	34.55507	-120.60968	0	
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2024-07-13T08:15:00-07:00	34.555058	-120.60968	0	
2024-07-13T08:16:00-07:00	34.55506	-120.60968	0	
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2024-07-13T08:18:00-07:00	34.55505	-120.60968	0	
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2024-07-13T08:30:00-07:00	34.555053	-120.60968	0	
2024-07-13T08:31:00-07:00	34.55505	-120.60968	0.1	262.9
2024-07-13T08:32:00-07:00	34.555053	-120.60968	0	
2024-07-13T08:33:00-07:00	34.555053	-120.60968	0	
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2024-07-13T08:35:00-07:00	34.555053	-120.60968	0	
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2024-07-13T08:37:00-07:00	34.555058	-120.60968	0	
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2024-07-13T08:43:00-07:00	34.555053	-120.60968	0	
2024-07-13T08:44:00-07:00	34.555060	-120.60969	0.1	308.3
2024-07-13T08:45:00-07:00	34.555058	-120.60968	0	
2024-07-13T08:46:00-07:00	34.555058	-120.60968	0	
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2024-07-13T08:49:00-07:00	34.555058	-120.60968	0.1	347.2
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2024-07-13T08:51:00-07:00	34.555058	-120.60968	0	
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2024-07-13T08:53:00-07:00	34.555048	-120.60969	0	
2024-07-13T08:54:00-07:00	34.55506	-120.60968	0.1	328.8
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2024-07-13T08:56:00-07:00	34.555051	-120.60968	0	
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2024-07-13T09:11:00-07:00	34.555046	-120.60969	0	
2024-07-13T09:12:00-07:00	34.555051	-120.60968	0.1	143.9
2024-07-13T09:13:00-07:00	34.555051	-120.60969	0	
2024-07-13T09:14:00-07:00	34.555051	-120.60969	0	
2024-07-13T09:15:00-07:00	34.555053	-120.60969	0	
2024-07-13T09:16:00-07:00	34.555051	-120.60968	0.1	297.4
2024-07-13T09:17:00-07:00	34.55506	-120.60968	0	
2024-07-13T09:18:00-07:00	34.555053	-120.60968	0	

2024-07-13T09:19:00-07:00	34.555051	-120.60968	0
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2024-07-13T09:21:00-07:00	34.555053	-120.60968	0
2024-07-13T09:22:00-07:00	34.55506	-120.60968	0
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2024-07-13T10:36:00-07:00	34.55506	-120.60968	0	
2024-07-13T10:37:00-07:00	34.555053	-120.60968	0.1	166.4
2024-07-13T10:38:00-07:00	34.555056	-120.60968	0	
2024-07-13T10:39:00-07:00	34.555056	-120.60968	0	
2024-07-13T10:40:00-07:00	34.55506	-120.60968	0.1	229.8
2024-07-13T10:41:00-07:00	34.555053	-120.60968	0	
2024-07-13T10:42:00-07:00	34.555051	-120.60968	0	
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2024-07-13T10:44:00-07:00	34.55506	-120.60968	0	
2024-07-13T10:45:00-07:00	34.555058	-120.60968	0	
2024-07-13T10:46:00-07:00	34.555058	-120.60967	0	

2024-07-13T10:47:00-07:00	34.555058	-120.60967	0.1	120.9
2024-07-13T10:48:00-07:00	34.55506	-120.60968	0	
2024-07-13T10:49:00-07:00	34.555056	-120.60968	0	
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2024-07-13T10:53:00-07:00	34.555060	-120.60968	0	
2024-07-13T10:54:00-07:00	34.555058	-120.60968	0.1	285.4
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2024-07-13T10:56:00-07:00	34.555058	-120.60968	0	
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2024-07-13T11:03:00-07:00	34.555066	-120.60966	0	
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2024-07-13T11:05:00-07:00	34.555078	-120.60966	0	
2024-07-13T11:06:00-07:00	34.555061	-120.60967	0	
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2024-07-13T11:58:00-07:00	34.555061	-120.60968	0	
2024-07-13T11:59:00-07:00	34.55507	-120.60968	0	
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2024-07-13T12:06:00-07:00	34.55506	-120.60967	0	
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2024-07-13T12:09:00-07:00	34.555056	-120.60968	0	
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2024-07-13T12:13:00-07:00	34.555061	-120.60968	0	
2024-07-13T12:14:00-07:00	34.555066	-120.60968	0	

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2024-07-13T15:14:00-07:00	34.555061	-120.60969	0
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2024-07-13T16:37:00-07:00	34.555061	-120.60968	0
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2024-07-13T18:48:00-07:00	34.55505	-120.60968	0.1	286.9
2024-07-13T18:49:00-07:00	34.55506	-120.60968	0	
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2024-07-13T18:52:00-07:00	34.555051	-120.60968	0	
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2024-07-13T18:55:00-07:00	34.55506	-120.60968	0	
2024-07-13T18:56:00-07:00	34.555046	-120.60967	0	
2024-07-13T18:57:00-07:00	34.55506	-120.60968	0.1	248.1
2024-07-13T18:58:00-07:00	34.555058	-120.60968	0	
2024-07-13T18:59:00-07:00	34.555056	-120.60968	0	
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2024-07-13T19:19:00-07:00	34.555056	-120.60968	0	
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2024-07-13T19:24:00-07:00	34.555063	-120.60969	0	
2024-07-13T19:25:00-07:00	34.555063	-120.60969	0.1	268.2
2024-07-13T19:26:00-07:00	34.55506	-120.60969	0	
2024-07-13T19:27:00-07:00	34.555058	-120.60968	0	
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2024-07-13T19:32:00-07:00	34.55506	-120.60968	0	
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2024-07-13T19:34:00-07:00	34.555056	-120.60968	0	

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2024-07-13T19:38:00-07:00	34.555066	-120.60967	0
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2024-07-13T20:16:00-07:00	34.555056	-120.60968	0
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2024-07-13T20:47:00-07:00	34.555056	-120.60968	0.1	296.1
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2024-07-13T20:58:00-07:00	34.555056	-120.60968	0.1	159.8
2024-07-13T20:59:00-07:00	34.555056	-120.60968	0	
2024-07-13T21:00:00-07:00	34.555056	-120.60968	0	
2024-07-13T21:01:00-07:00	34.555061	-120.60968	0.1	272.2
2024-07-13T21:02:00-07:00	34.555066	-120.60968	0	

2024-07-13T21:03:00-07:00	34.55507	-120.60968	0	
2024-07-13T21:04:00-07:00	34.55507	-120.60968	0	
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2024-07-13T21:06:00-07:00	34.555061	-120.60968	0.1	356.3
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2024-07-13T21:17:00-07:00	34.55507	-120.60968	0	
2024-07-13T21:18:00-07:00	34.555066	-120.60968	0.1	307.6
2024-07-13T21:19:00-07:00	34.555063	-120.60967	0.1	319.6
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2024-07-13T23:49:00-07:00	34.55506	-120.60968	0.1	301.8
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2024-07-13T23:51:00-07:00	34.55505	-120.60967	0	
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2024-07-13T23:57:00-07:00	34.555053	-120.60968	0	
2024-07-13T23:58:00-07:00	34.55505	-120.60968	0	

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2024-07-14T00:01:00-07:00	34.555060	-120.60968	0	
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2024-07-14T00:38:00-07:00	34.55506	-120.60968	0	
2024-07-14T00:39:00-07:00	34.555053	-120.60969	0.1	159.2
2024-07-14T00:40:00-07:00	34.55506	-120.60968	0	
2024-07-14T00:41:00-07:00	34.555053	-120.60969	0	
2024-07-14T00:42:00-07:00	34.55506	-120.60969	0	

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2024-07-14T04:58:00-07:00	34.555058	-120.60969	0	
2024-07-14T04:59:00-07:00	34.555053	-120.60969	0	
2024-07-14T05:00:00-07:00	34.55506	-120.60968	0	
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2024-07-14T05:04:00-07:00	34.555058	-120.60968	0	
2024-07-14T05:05:00-07:00	34.55506	-120.60968	0	
2024-07-14T05:06:00-07:00	34.555051	-120.60968	0	

2024-07-14T05:07:00-07:00	34.55505	-120.60967	0	
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2024-07-14T05:09:00-07:00	34.555053	-120.60968	0	
2024-07-14T05:10:00-07:00	34.55505	-120.60967	0	
2024-07-14T05:11:00-07:00	34.555053	-120.60968	0	
2024-07-14T05:12:00-07:00	34.55506	-120.60968	0	
2024-07-14T05:13:00-07:00	34.555053	-120.60968	0	
2024-07-14T05:14:00-07:00	34.555051	-120.60968	0.1	239.9
2024-07-14T05:15:00-07:00	34.555046	-120.60968	0	
2024-07-14T05:16:00-07:00	34.555046	-120.60968	0	
2024-07-14T05:17:00-07:00	34.555048	-120.60968	0	
2024-07-14T05:18:00-07:00	34.555053	-120.60968	0	
2024-07-14T05:19:00-07:00	34.55506	-120.60968	0.1	181
2024-07-14T05:20:00-07:00	34.555051	-120.60968	0.1	189.2
2024-07-14T05:21:00-07:00	34.555060	-120.60968	0	
2024-07-14T05:22:00-07:00	34.555061	-120.60967	0	
2024-07-14T05:23:00-07:00	34.555056	-120.60967	0	
2024-07-14T05:24:00-07:00	34.555051	-120.60967	0	
2024-07-14T05:25:00-07:00	34.555051	-120.60967	0	
2024-07-14T05:26:00-07:00	34.555058	-120.60968	0	
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2024-07-14T05:32:00-07:00	34.555056	-120.60968	0	
2024-07-14T05:33:00-07:00	34.555058	-120.60969	0	
2024-07-14T05:34:00-07:00	34.555056	-120.60968	0	
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2024-07-14T05:39:00-07:00	34.55506	-120.60969	0	
2024-07-14T05:40:00-07:00	34.555048	-120.60968	0	
2024-07-14T05:41:00-07:00	34.555046	-120.60968	0	
2024-07-14T05:42:00-07:00	34.55505	-120.60967	0	
2024-07-14T05:43:00-07:00	34.555046	-120.60967	0	
2024-07-14T05:44:00-07:00	34.55505	-120.60968	0	
2024-07-14T05:45:00-07:00	34.555048	-120.60968	0	
2024-07-14T05:46:00-07:00	34.555048	-120.60968	0	
2024-07-14T05:47:00-07:00	34.555051	-120.60968	0	
2024-07-14T05:48:00-07:00	34.555053	-120.60968	0	
2024-07-14T05:49:00-07:00	34.555051	-120.60968	0	
2024-07-14T05:50:00-07:00	34.555046	-120.60968	0	

2024-07-14T05:51:00-07:00	34.555051	-120.60968	0		
2024-07-14T05:52:00-07:00	34.55506	-120.60968	0.1	267.3	
2024-07-14T05:53:00-07:00	34.55505	-120.60968	0		
2024-07-14T05:54:00-07:00	34.555051	-120.60968	0		
2024-07-14T05:55:00-07:00	34.555048	-120.60968	0		
2024-07-14T05:56:00-07:00	34.55505	-120.60968	0.1	184.7	
2024-07-14T05:57:00-07:00	34.555056	-120.60969	0		
2024-07-14T05:58:00-07:00	34.555048	-120.60968	0		
2024-07-14T05:59:00-07:00	34.55505	-120.60968	0		
2024-07-14T06:00:00-07:00	34.555053	-120.60968	0		
2024-07-14T06:01:00-07:00	34.555048	-120.60968	0		
2024-07-14T06:02:00-07:00	34.555051	-120.60968	0		
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2024-07-14T06:05:00-07:00	34.555058	-120.60968	0		
2024-07-14T06:06:00-07:00	34.555051	-120.60968	0		
2024-07-14T06:07:00-07:00	34.55505	-120.60968	0		
2024-07-14T06:08:00-07:00	34.555051	-120.60968	0.1	206.5	
2024-07-14T06:09:00-07:00	34.55505	-120.60968	0		
2024-07-14T06:10:00-07:00	34.555046	-120.60968	0		
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2024-07-14T06:14:00-07:00	34.555051	-120.60968	0		
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2024-07-14T06:16:00-07:00	34.555053	-120.60968	0		
2024-07-14T06:17:00-07:00	34.55505	-120.60968	0		265.39999
2024-07-14T06:18:00-07:00	34.555046	-120.60968	0		267.70001
2024-07-14T06:19:00-07:00	34.55505	-120.60968	0		267.60000
2024-07-14T06:20:00-07:00	34.555041	-120.60968	0.1	310.5	267.60000
2024-07-14T06:21:00-07:00	34.55504	-120.60969	0		268.20001
2024-07-14T06:22:00-07:00	34.55505	-120.60955	0.8	82.2	264.20001
2024-07-14T06:23:00-07:00	34.555061	-120.6094	0.6	87.9	263.10000
2024-07-14T06:24:00-07:00	34.555033	-120.60933	0.6	74.8	257
2024-07-14T06:25:00-07:00	34.555061	-120.60896	1.1	95.1	254.39999
2024-07-14T06:25:15-07:00	34.555041	-120.60891	0.3	147.2	318.10000
2024-07-14T06:25:21-07:00	34.555046	-120.6089	0		347.5
2024-07-14T06:26:00-07:00	34.555078	-120.6087	1.4	126.6	140
2024-07-14T06:27:00-07:00	34.555011	-120.60841	0.7	86.6	120.69999
2024-07-14T06:28:00-07:00	34.554088	-120.60792	6.2	177.5	176.69999
2024-07-14T06:29:00-07:00	34.552170	-120.60749	7	176.4	180.19999
2024-07-14T06:30:00-07:00	34.550191	-120.60629	9.3	138.9	136.10000

2024-07-14T06:31:00-07:00	34.548318	-120.60416	9.4	136.1	134
2024-07-14T06:32:00-07:00	34.546411	-120.60196	9.5	136.6	132.19999
2024-07-14T06:33:00-07:00	34.544478	-120.59972	9.5	136.1	132.80000
2024-07-14T06:34:00-07:00	34.542626	-120.59756	9.4	136.3	134.89999
2024-07-14T06:35:00-07:00	34.540735	-120.59538	9.4	136.8	132.10000
2024-07-14T06:36:00-07:00	34.53887	-120.59316	9.4	135.4	134.60000
2024-07-14T06:37:00-07:00	34.536976	-120.5909	9.5	134.1	133
2024-07-14T06:38:00-07:00	34.53517	-120.5887	9.4	134.4	133.10000
2024-07-14T06:39:00-07:00	34.53332	-120.58646	9.4	134.1	134.19999
2024-07-14T06:40:00-07:00	34.5315	-120.58424	9.4	134.8	131.19999
2024-07-14T06:41:00-07:00	34.52965	-120.58198	9.2	134.5	134.10000
2024-07-14T06:42:00-07:00	34.527860	-120.57974	9.3	134.6	134.39999
2024-07-14T06:43:00-07:00	34.52611	-120.57753	9.2	133.4	131.69999
2024-07-14T06:44:00-07:00	34.524300	-120.57525	9.2	133.8	133.19999
2024-07-14T06:45:00-07:00	34.522526	-120.57301	9.2	133.2	133.19999
2024-07-14T06:46:00-07:00	34.52072	-120.57079	9.3	132.3	132
2024-07-14T06:47:00-07:00	34.51896	-120.56851	9.3	134.2	133.69999
2024-07-14T06:48:00-07:00	34.51719	-120.56628	9.4	133.5	134
2024-07-14T06:49:00-07:00	34.515358	-120.56401	9.4	133.7	131.80000
2024-07-14T06:50:00-07:00	34.513428	-120.56179	9.6	138.6	138.5
2024-07-14T06:51:00-07:00	34.511478	-120.55972	9.6	137.9	136.5
2024-07-14T06:52:00-07:00	34.509466	-120.55762	9.5	139.8	136
2024-07-14T06:53:00-07:00	34.507418	-120.55548	9.5	138.7	135.89999
2024-07-14T06:54:00-07:00	34.506116	-120.55416	1.5	151.5	90.800003
2024-07-14T06:55:00-07:00	34.505906	-120.55394	0.8	138.2	71.699996
2024-07-14T06:56:00-07:00	34.5058	-120.55332	5.4	114.5	141.10000
2024-07-14T06:57:00-07:00	34.50372	-120.55277	8.7	153.8	136.5
2024-07-14T06:58:00-07:00	34.50186	-120.55078	8.9	138.5	137
2024-07-14T06:59:00-07:00	34.500046	-120.54886	8.7	138.5	137.19999
2024-07-14T07:00:00-07:00	34.498223	-120.54689	8.7	139.5	136.80000
2024-07-14T07:01:00-07:00	34.496340	-120.54493	9.5	140.1	139.10000
2024-07-14T07:02:00-07:00	34.494356	-120.54286	9.5	137.7	135.60000
2024-07-14T07:03:00-07:00	34.492376	-120.54072	9.4	138.3	136.69999
2024-07-14T07:04:00-07:00	34.490480	-120.53863	9.3	138	138.60000
2024-07-14T07:05:00-07:00	34.488539	-120.53649	9.4	137.2	136.10000
2024-07-14T07:06:00-07:00	34.486571	-120.53432	9.3	137.2	136
2024-07-14T07:07:00-07:00	34.48467	-120.53223	9.3	137.9	135.69999
2024-07-14T07:08:00-07:00	34.48276	-120.5301	9.2	136.9	136.19999
2024-07-14T07:09:00-07:00	34.48083	-120.52793	9.2	137.7	135.5
2024-07-14T07:10:00-07:00	34.478923	-120.52577	9.3	137.1	136.89999
2024-07-14T07:11:00-07:00	34.477036	-120.52366	9.3	138.4	137.5
2024-07-14T07:12:00-07:00	34.475159	-120.52161	9.2	138.4	136.80000
2024-07-14T07:13:00-07:00	34.47326	-120.5195	9.3	137.1	138.39999
2024-07-14T07:14:00-07:00	34.471338	-120.51732	9.2	136.5	137.89999

2024-07-14T07:15:00-07:00	34.469481	-120.51522	9.3	136.8	136
2024-07-14T07:16:00-07:00	34.467583	-120.51305	9.4	137.3	138.39999
2024-07-14T07:17:00-07:00	34.465693	-120.51089	9.4	136.3	137.5
2024-07-14T07:18:00-07:00	34.463841	-120.50878	9	135.5	136.19999
2024-07-14T07:19:00-07:00	34.46192	-120.50664	9.1	136.9	135.60000
2024-07-14T07:20:00-07:00	34.460093	-120.50462	9	137.6	136.69999
2024-07-14T07:21:00-07:00	34.458261	-120.50258	9.2	137.3	137.89999
2024-07-14T07:22:00-07:00	34.456371	-120.50048	9.1	136.6	137.89999
2024-07-14T07:23:00-07:00	34.45458	-120.49848	8.9	137.2	135.10000
2024-07-14T07:24:00-07:00	34.452733	-120.49642	8.8	137.7	137.89999
2024-07-14T07:25:00-07:00	34.45092	-120.49444	9	137	137.30000
2024-07-14T07:26:00-07:00	34.449076	-120.49245	8.8	138.2	136.19999
2024-07-14T07:27:00-07:00	34.447251	-120.49043	8.7	137.2	138.10000
2024-07-14T07:28:00-07:00	34.445418	-120.48849	8.7	141	136.60000
2024-07-14T07:29:00-07:00	34.443516	-120.48654	8.7	141.5	137.89999
2024-07-14T07:30:00-07:00	34.441628	-120.48465	8.8	139.8	136.60000
2024-07-14T07:31:00-07:00	34.439951	-120.48265	8.6	126.1	122.59999
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2024-07-14T07:33:00-07:00	34.43713	-120.47796	8.6	125.5	121.80000
2024-07-14T07:34:00-07:00	34.435951	-120.4754	8.5	110.6	106.80000
2024-07-14T07:35:00-07:00	34.435418	-120.47263	8.4	102.2	102.90000
2024-07-14T07:36:00-07:00	34.434976	-120.46977	8.7	99.3	99.699996
2024-07-14T07:37:00-07:00	34.434470	-120.46693	8.5	102.3	102.80000
2024-07-14T07:38:00-07:00	34.433986	-120.46401	8.5	101.5	101.19999
2024-07-14T07:39:00-07:00	34.43349	-120.46119	8.6	100	97.800003
2024-07-14T07:40:00-07:00	34.43299	-120.45836	8.7	103.1	99.1
2024-07-14T07:41:00-07:00	34.43248	-120.45545	8.5	101	102.59999
2024-07-14T07:42:00-07:00	34.431923	-120.45259	8.7	103.6	103
2024-07-14T07:43:00-07:00	34.431391	-120.44977	8.8	101.7	102.80000
2024-07-14T07:44:00-07:00	34.43083	-120.44692	8.7	101.8	101.69999
2024-07-14T07:45:00-07:00	34.43031	-120.44402	8.8	102.8	101.5
2024-07-14T07:46:00-07:00	34.42974	-120.44115	8.7	104.3	102.59999
2024-07-14T07:47:00-07:00	34.429176	-120.43832	9	102.2	101.90000
2024-07-14T07:48:00-07:00	34.428621	-120.4354	9	102.6	103.59999
2024-07-14T07:49:00-07:00	34.428018	-120.43242	8.9	105.3	101
2024-07-14T07:50:00-07:00	34.427441	-120.42957	8.8	103	102.90000
2024-07-14T07:51:00-07:00	34.426828	-120.42663	8.9	103.4	102.69999
2024-07-14T07:52:00-07:00	34.42617	-120.42376	8.9	106.2	99.699996
2024-07-14T07:53:00-07:00	34.425568	-120.42086	8.8	103.8	103.90000
2024-07-14T07:54:00-07:00	34.42493	-120.41799	8.9	105.8	103.5
2024-07-14T07:55:00-07:00	34.4243	-120.4151	8.9	105.1	101.19999
2024-07-14T07:56:00-07:00	34.423701	-120.41218	8.9	105	100.59999
2024-07-14T07:57:00-07:00	34.423075	-120.40926	9	104.7	104.5
2024-07-14T07:58:00-07:00	34.422473	-120.40626	9.1	104.3	103.5

2024-07-14T07:59:00-07:00	34.421913	-120.40336	9	102.7	103.30000
2024-07-14T08:00:00-07:00	34.421323	-120.4004	9.1	103.4	100.69999
2024-07-14T08:01:00-07:00	34.42076	-120.39747	9.1	102.5	101.19999
2024-07-14T08:02:00-07:00	34.420183	-120.3945	9.1	103.5	103.30000
2024-07-14T08:03:00-07:00	34.419639	-120.39148	9.1	100.5	104.19999
2024-07-14T08:04:00-07:00	34.419104	-120.38855	9.1	101	101.30000
2024-07-14T08:05:00-07:00	34.418594	-120.3855	9.2	100.8	101
2024-07-14T08:06:00-07:00	34.41813	-120.38255	9	102.2	102.5
2024-07-14T08:07:00-07:00	34.417623	-120.37953	9.1	101.7	102.40000
2024-07-14T08:08:00-07:00	34.41712	-120.37656	9.1	101.3	102.69999
2024-07-14T08:09:00-07:00	34.416585	-120.37358	9.1	101.7	102.40000
2024-07-14T08:10:00-07:00	34.416086	-120.37058	9.1	100.8	101
2024-07-14T08:11:00-07:00	34.415581	-120.36757	9.1	103.4	101.80000
2024-07-14T08:12:00-07:00	34.415049	-120.36453	9	101.6	101.69999
2024-07-14T08:13:00-07:00	34.4146	-120.36156	9.2	100.7	100.19999
2024-07-14T08:14:00-07:00	34.414093	-120.35853	9.2	100.6	100.59999
2024-07-14T08:15:00-07:00	34.41363	-120.35552	9.1	100.1	102.5
2024-07-14T08:16:00-07:00	34.4131	-120.35252	9.1	103.7	98.5
2024-07-14T08:17:00-07:00	34.412611	-120.34949	9.2	100.1	100
2024-07-14T08:18:00-07:00	34.412130	-120.34649	9.1	101.8	99.5
2024-07-14T08:19:00-07:00	34.411638	-120.34347	9.2	101.3	102.59999
2024-07-14T08:20:00-07:00	34.411133	-120.34044	9.1	101.4	98.199996
2024-07-14T08:21:00-07:00	34.410638	-120.33735	9.2	100.5	100.30000
2024-07-14T08:22:00-07:00	34.410181	-120.33436	9.3	100.9	100.59999
2024-07-14T08:23:00-07:00	34.409710	-120.33127	9.1	99.3	99.199996
2024-07-14T08:24:00-07:00	34.409261	-120.32827	9	100.6	98.6
2024-07-14T08:25:00-07:00	34.408821	-120.3253	9	100.6	98.800003
2024-07-14T08:26:00-07:00	34.408376	-120.32232	8.9	100.9	100.90000
2024-07-14T08:27:00-07:00	34.40793	-120.31935	9	100.6	100
2024-07-14T08:28:00-07:00	34.40749	-120.31631	9.2	98.5	99.300003
2024-07-14T08:29:00-07:00	34.407026	-120.31332	8.9	102.1	99.699996
2024-07-14T08:30:00-07:00	34.406600	-120.3104	9	100.2	99.800003
2024-07-14T08:31:00-07:00	34.406166	-120.3074	9.1	99.7	99.5
2024-07-14T08:32:00-07:00	34.405764	-120.30439	9.1	99.9	100.5
2024-07-14T08:33:00-07:00	34.40536	-120.30136	9.2	99.5	100.90000
2024-07-14T08:34:00-07:00	34.404946	-120.29835	9.2	100.2	100
2024-07-14T08:35:00-07:00	34.404521	-120.29533	9.1	99.1	100.80000
2024-07-14T08:36:00-07:00	34.404098	-120.29228	9.3	101	101.69999
2024-07-14T08:37:00-07:00	34.403631	-120.28923	9.2	99.7	97.300003
2024-07-14T08:38:00-07:00	34.403175	-120.28622	9	102.7	98.300003
2024-07-14T08:39:00-07:00	34.402714	-120.28319	9.2	100.2	99.800003
2024-07-14T08:40:00-07:00	34.402251	-120.28006	9.2	100.4	99.9
2024-07-14T08:41:00-07:00	34.401798	-120.2771	9.2	100.6	100.40000
2024-07-14T08:42:00-07:00	34.401318	-120.27406	9.2	100.7	100.80000

2024-07-14T08:43:00-07:00	34.400838	-120.27101	9.3	101	101.19999
2024-07-14T08:44:00-07:00	34.400318	-120.26796	9.4	101.3	97.699996
2024-07-14T08:45:00-07:00	34.399808	-120.26491	9.2	102.1	100.19999
2024-07-14T08:46:00-07:00	34.399263	-120.2619	9.2	102.4	99.199996
2024-07-14T08:47:00-07:00	34.398721	-120.2588	9.2	101.7	101
2024-07-14T08:48:00-07:00	34.398188	-120.25585	9.2	102.6	99.5
2024-07-14T08:49:00-07:00	34.397636	-120.25283	9.2	102	99.6
2024-07-14T08:50:00-07:00	34.3971	-120.24977	9.2	102.3	99.800003
2024-07-14T08:51:00-07:00	34.396578	-120.24672	9.3	101.9	98.9
2024-07-14T08:52:00-07:00	34.396051	-120.24368	9.2	102.5	98.699996
2024-07-14T08:53:00-07:00	34.395513	-120.24063	9.3	102.3	98.9
2024-07-14T08:54:00-07:00	34.39497	-120.23758	9.3	102.3	101.19999
2024-07-14T08:55:00-07:00	34.39441	-120.23452	9.4	102.1	102.59999
2024-07-14T08:56:00-07:00	34.393863	-120.23146	9.3	101.8	100.69999
2024-07-14T08:57:00-07:00	34.39332	-120.22837	9.4	102.7	99.4
2024-07-14T08:58:00-07:00	34.392763	-120.22527	9.4	102	100.09999
2024-07-14T08:59:00-07:00	34.392219	-120.22215	9.3	102.3	98.9
2024-07-14T09:00:00-07:00	34.391691	-120.21914	9.3	102.2	100.30000
2024-07-14T09:01:00-07:00	34.39119	-120.21605	9.3	101.3	100.09999
2024-07-14T09:02:00-07:00	34.390648	-120.21295	9.5	101.8	100.90000
2024-07-14T09:03:00-07:00	34.3901	-120.20985	9.4	102.1	100
2024-07-14T09:04:00-07:00	34.389553	-120.20677	9.4	102.3	98.800003
2024-07-14T09:05:00-07:00	34.38904	-120.20371	9.2	101.5	102.09999
2024-07-14T09:06:00-07:00	34.388478	-120.20069	9.4	103.9	101.19999
2024-07-14T09:07:00-07:00	34.387865	-120.1976	9.4	103.1	101
2024-07-14T09:08:00-07:00	34.387278	-120.19452	9.4	102	99.4
2024-07-14T09:09:00-07:00	34.386701	-120.19145	9.4	103.1	100.69999
2024-07-14T09:10:00-07:00	34.386126	-120.18832	9.4	102.4	101.40000
2024-07-14T09:11:00-07:00	34.385558	-120.18532	9.5	102	100.40000
2024-07-14T09:12:00-07:00	34.384991	-120.18219	9.5	102.4	99.9
2024-07-14T09:13:00-07:00	34.384431	-120.17909	9.4	102.8	100.59999
2024-07-14T09:14:00-07:00	34.383876	-120.17599	9.4	102.8	98.9
2024-07-14T09:15:00-07:00	34.383316	-120.1729	9.4	101.5	99.199996
2024-07-14T09:16:00-07:00	34.382801	-120.16984	9.4	101.7	101
2024-07-14T09:17:00-07:00	34.382253	-120.16677	9.3	103.3	101.19999
2024-07-14T09:18:00-07:00	34.381726	-120.1637	9.3	101.1	100.5
2024-07-14T09:19:00-07:00	34.38122	-120.16064	9.3	100.1	99.1
2024-07-14T09:20:00-07:00	34.380716	-120.15758	9.2	101.4	101.19999
2024-07-14T09:21:00-07:00	34.380241	-120.15449	9.3	100.1	99.699996
2024-07-14T09:22:00-07:00	34.379715	-120.1514	9.5	101.7	100.19999
2024-07-14T09:23:00-07:00	34.37919	-120.14829	9.4	100.8	99.4
2024-07-14T09:24:00-07:00	34.378713	-120.14519	9.3	101.4	98.699996
2024-07-14T09:25:00-07:00	34.378220	-120.14211	9.3	100.9	100
2024-07-14T09:26:00-07:00	34.377688	-120.13899	9.3	101.7	99.800003

2024-07-14T09:27:00-07:00	34.377161	-120.13597	9.3	102.6	98.4
2024-07-14T09:28:00-07:00	34.376648	-120.13292	9.3	102	100.59999
2024-07-14T09:29:00-07:00	34.376121	-120.12987	9.3	101.6	99.4
2024-07-14T09:30:00-07:00	34.37561	-120.12682	9.3	101.3	100.80000
2024-07-14T09:31:00-07:00	34.375099	-120.12377	9.3	100	98.800003
2024-07-14T09:32:00-07:00	34.374573	-120.12072	9.2	101.7	101.30000
2024-07-14T09:33:00-07:00	34.374028	-120.11769	9.3	102.4	100.30000
2024-07-14T09:34:00-07:00	34.373491	-120.11466	9.3	102.7	101.69999
2024-07-14T09:35:00-07:00	34.372961	-120.11163	9.3	101.6	98.9
2024-07-14T09:36:00-07:00	34.372446	-120.10853	9.2	102.2	99.4
2024-07-14T09:37:00-07:00	34.371943	-120.10555	9.3	101.6	99.800003
2024-07-14T09:38:00-07:00	34.371436	-120.10251	9.2	101.1	100.80000
2024-07-14T09:39:00-07:00	34.370908	-120.09947	9.3	103.6	99.6
2024-07-14T09:40:00-07:00	34.370393	-120.09642	9.3	101.4	100.5
2024-07-14T09:41:00-07:00	34.369873	-120.09337	9.4	101.8	100.69999
2024-07-14T09:42:00-07:00	34.369353	-120.09032	9.3	102.5	101.30000
2024-07-14T09:43:00-07:00	34.368576	-120.08736	9.2	109.3	106.5
2024-07-14T09:44:00-07:00	34.367698	-120.08443	9.2	109.4	105.59999
2024-07-14T09:45:00-07:00	34.366821	-120.0815	9.3	111.2	107.09999
2024-07-14T09:46:00-07:00	34.365951	-120.07858	9.2	109.9	106.80000
2024-07-14T09:47:00-07:00	34.365076	-120.07563	9.3	110.3	106.40000
2024-07-14T09:48:00-07:00	34.364258	-120.07268	9.3	105.6	102.69999
2024-07-14T09:49:00-07:00	34.363606	-120.06965	9.3	104.1	103
2024-07-14T09:50:00-07:00	34.36298	-120.06664	9.2	104.9	104.09999
2024-07-14T09:52:00-07:00	34.361726	-120.06062	9.3	104.1	102.69999
2024-07-14T09:53:00-07:00	34.36109	-120.05762	9.1	105.2	102.30000
2024-07-14T09:54:00-07:00	34.360468	-120.05462	9.2	102.5	103.19999
2024-07-14T09:55:00-07:00	34.35985	-120.05164	9.2	105.1	102.09999
2024-07-14T09:56:00-07:00	34.359228	-120.04867	9.1	104.6	102.5
2024-07-14T09:57:00-07:00	34.35861	-120.0457	9.1	104.1	103.30000
2024-07-14T09:58:00-07:00	34.35798	-120.04271	9.2	103.5	102.30000
2024-07-14T09:59:00-07:00	34.35736	-120.03973	9.3	103.9	103.40000
2024-07-14T10:00:00-07:00	34.356750	-120.03677	9.2	104.5	103.59999
2024-07-14T10:01:00-07:00	34.356123	-120.03379	9	104.2	101.90000
2024-07-14T10:02:00-07:00	34.35552	-120.03082	9.1	103.3	101.69999
2024-07-14T10:03:00-07:00	34.354893	-120.02784	9.1	104.6	102.19999
2024-07-14T10:04:00-07:00	34.354273	-120.02483	9.2	104.2	103.5
2024-07-14T10:05:00-07:00	34.353656	-120.02185	9.2	104.7	103.5
2024-07-14T10:06:00-07:00	34.353016	-120.01886	9.2	104.3	103.59999
2024-07-14T10:07:00-07:00	34.352446	-120.01587	9.2	101.7	102.90000
2024-07-14T10:08:00-07:00	34.351931	-120.01283	9.2	100.3	102.80000
2024-07-14T10:09:00-07:00	34.35139	-120.00976	9.4	101.4	102.59999
2024-07-14T10:10:00-07:00	34.35087	-120.00669	9.4	100	103.09999
2024-07-14T10:11:00-07:00	34.350383	-120.00363	9.4	101.6	103.5

2024-07-14T10:12:00-07:00	34.349876	-120.00054	9.4	100.3	105.69999
2024-07-14T10:13:00-07:00	34.34938	-119.99744	9.4	101.5	103.90000
2024-07-14T10:14:00-07:00	34.348881	-119.99432	9.6	100.4	102.90000
2024-07-14T10:15:00-07:00	34.348366	-119.99121	9.3	101.4	103.80000
2024-07-14T10:16:00-07:00	34.347848	-119.98809	9.4	101.2	101.69999
2024-07-14T10:17:00-07:00	34.347296	-119.98497	9.5	102.5	102.09999
2024-07-14T10:18:00-07:00	34.34679	-119.98183	9.6	100.6	103.19999
2024-07-14T10:19:00-07:00	34.346136	-119.97874	9.5	109	108.59999
2024-07-14T10:20:00-07:00	34.345308	-119.9757	9.5	108.6	107.59999
2024-07-14T10:21:00-07:00	34.344491	-119.97266	9.5	108	108.80000
2024-07-14T10:22:00-07:00	34.343668	-119.96962	9.5	107.4	105.5
2024-07-14T10:23:00-07:00	34.34286	-119.96655	9.6	109.1	107.69999
2024-07-14T10:24:00-07:00	34.342028	-119.96349	9.6	108.1	108.5
2024-07-14T10:25:00-07:00	34.341193	-119.96041	9.6	108.4	107.09999
2024-07-14T10:26:00-07:00	34.340349	-119.95732	9.8	108.3	108.40000
2024-07-14T10:27:00-07:00	34.339491	-119.95423	9.7	109.1	109.30000
2024-07-14T10:28:00-07:00	34.338643	-119.95114	9.7	108	108.80000
2024-07-14T10:29:00-07:00	34.337788	-119.94805	9.7	108.6	107.69999
2024-07-14T10:30:00-07:00	34.336968	-119.94494	9.8	107.8	108.19999
2024-07-14T10:31:00-07:00	34.336123	-119.94184	9.7	106.4	109.80000
2024-07-14T10:32:00-07:00	34.335273	-119.93876	9.6	108	106
2024-07-14T10:33:00-07:00	34.334418	-119.93566	9.6	108.8	108
2024-07-14T10:34:00-07:00	34.33354	-119.93258	9.7	109.2	109.40000
2024-07-14T10:35:00-07:00	34.33267	-119.92949	9.7	107.8	107.09999
2024-07-14T10:36:00-07:00	34.331771	-119.92639	9.8	110.1	106.90000
2024-07-14T10:37:00-07:00	34.330903	-119.92328	9.8	109	106.69999
2024-07-14T10:38:00-07:00	34.329996	-119.92017	9.7	108	109.19999
2024-07-14T10:39:00-07:00	34.329093	-119.91716	9.5	109.9	109.19999
2024-07-14T10:40:00-07:00	34.328181	-119.91415	9.6	109.7	107.19999
2024-07-14T10:41:00-07:00	34.327271	-119.91115	9.5	111.5	109
2024-07-14T10:42:00-07:00	34.32636	-119.90812	9.7	110	107.30000
2024-07-14T10:43:00-07:00	34.325451	-119.9051	9.5	109.7	108
2024-07-14T10:44:00-07:00	34.324543	-119.90207	9.7	110.7	109.5
2024-07-14T10:45:00-07:00	34.323634	-119.89903	9.6	109.6	107
2024-07-14T10:46:00-07:00	34.322713	-119.89597	9.6	109.5	108.5
2024-07-14T10:47:00-07:00	34.32179	-119.89293	9.7	111.1	107.5
2024-07-14T10:48:00-07:00	34.320868	-119.88987	9.8	110.5	107.69999
2024-07-14T10:49:00-07:00	34.319946	-119.8868	9.6	108.8	108.69999
2024-07-14T10:50:00-07:00	34.319001	-119.88375	9.7	110.7	107.40000
2024-07-14T10:51:00-07:00	34.31805	-119.8807	9.7	110.7	107.19999
2024-07-14T10:52:00-07:00	34.317146	-119.87773	9.4	110.3	107.69999
2024-07-14T10:53:00-07:00	34.316263	-119.8748	9.4	110.4	106.80000
2024-07-14T10:54:00-07:00	34.315388	-119.87187	9.4	109.7	109.5
2024-07-14T10:55:00-07:00	34.31449	-119.86896	9.3	111.4	107.69999

2024-07-14T10:56:00-07:00	34.313608	-119.86604	9.3	109.5	107.19999
2024-07-14T10:57:00-07:00	34.312736	-119.86312	9.3	109.8	109.40000
2024-07-14T10:58:00-07:00	34.311848	-119.86017	9.4	110	108.40000
2024-07-14T10:59:00-07:00	34.310958	-119.85723	9.3	110	108
2024-07-14T11:00:00-07:00	34.310073	-119.85429	9.4	109	107.5
2024-07-14T11:01:00-07:00	34.309193	-119.85135	9.4	109.6	108.09999
2024-07-14T11:02:00-07:00	34.308260	-119.84841	9.4	110.9	109
2024-07-14T11:03:00-07:00	34.307338	-119.8455	9.3	110.6	107.69999
2024-07-14T11:04:00-07:00	34.30642	-119.84258	9.3	111	108.90000
2024-07-14T11:05:00-07:00	34.305481	-119.83966	9.3	111.5	108.59999
2024-07-14T11:06:00-07:00	34.304583	-119.83672	9.3	109.8	108.30000
2024-07-14T11:07:00-07:00	34.303653	-119.83378	9.3	110.8	106.59999
2024-07-14T11:08:00-07:00	34.302748	-119.83082	9.4	110	107
2024-07-14T11:09:00-07:00	34.301851	-119.82785	9.4	110.5	107.69999
2024-07-14T11:10:00-07:00	34.30096	-119.82487	9.5	109.7	108.80000
2024-07-14T11:11:00-07:00	34.300043	-119.8219	9.6	108.8	108.19999
2024-07-14T11:12:00-07:00	34.299144	-119.81891	9.4	111.4	109.19999
2024-07-14T11:13:00-07:00	34.298298	-119.81593	9.5	105.5	104.5
2024-07-14T11:14:00-07:00	34.297611	-119.81287	9.4	105.2	105.90000
2024-07-14T11:15:00-07:00	34.296828	-119.80983	9.4	107.3	103.59999
2024-07-14T11:16:00-07:00	34.296079	-119.80679	9.4	107.1	106.30000
2024-07-14T11:17:00-07:00	34.295316	-119.80376	9.4	108.6	104.30000
2024-07-14T11:18:00-07:00	34.294533	-119.80076	9.4	106.9	103.19999
2024-07-14T11:19:00-07:00	34.293753	-119.79776	9.4	107.6	103.80000
2024-07-14T11:20:00-07:00	34.29301	-119.79477	9.4	108.2	106
2024-07-14T11:21:00-07:00	34.292228	-119.79176	9.4	107.3	102.80000
2024-07-14T11:22:00-07:00	34.291513	-119.78875	9.3	105.6	104.80000
2024-07-14T11:23:00-07:00	34.290836	-119.78572	9.3	103.4	103.30000
2024-07-14T11:24:00-07:00	34.290229	-119.78265	9.4	104.7	104.30000
2024-07-14T11:25:00-07:00	34.289615	-119.77962	9.2	104	106.19999
2024-07-14T11:26:00-07:00	34.289031	-119.77662	9.2	103	106.40000
2024-07-14T11:27:00-07:00	34.28844	-119.77362	9.2	104.8	103.30000
2024-07-14T11:28:00-07:00	34.287866	-119.77061	9.2	104.8	104.30000
2024-07-14T11:29:00-07:00	34.28724	-119.76761	9.3	104.5	103.69999
2024-07-14T11:30:00-07:00	34.286623	-119.76458	9.4	104	102.59999
2024-07-14T11:31:00-07:00	34.286010	-119.76158	9.2	104.5	104
2024-07-14T11:32:00-07:00	34.28536	-119.75858	9.3	104.3	103.90000
2024-07-14T11:33:00-07:00	34.2847	-119.75557	9.3	104.6	102.5
2024-07-14T11:34:00-07:00	34.284061	-119.75258	9.3	105.3	103.09999
2024-07-14T11:35:00-07:00	34.283383	-119.74961	9.2	104.5	102.69999
2024-07-14T11:36:00-07:00	34.282728	-119.74663	9.3	105.1	104.09999
2024-07-14T11:37:00-07:00	34.282066	-119.74366	9.1	105	105.19999
2024-07-14T11:38:00-07:00	34.281420	-119.74066	9.2	104.7	104.59999
2024-07-14T11:39:00-07:00	34.280776	-119.73769	9.2	105.7	103.09999

2024-07-14T11:40:00-07:00	34.28015	-119.73475	9.1	105.6	104
2024-07-14T11:41:00-07:00	34.279473	-119.73181	9.1	105.5	103.5
2024-07-14T11:42:00-07:00	34.27877	-119.72891	9.1	107.5	105.09999
2024-07-14T11:43:00-07:00	34.278096	-119.726	9	106.3	104.5
2024-07-14T11:44:00-07:00	34.277368	-119.72308	9.1	106.3	104.5
2024-07-14T11:45:00-07:00	34.27664	-119.72015	9.1	105.1	103.09999
2024-07-14T11:46:00-07:00	34.275956	-119.71718	9.2	105	103.69999
2024-07-14T11:47:00-07:00	34.275288	-119.71422	9.1	104.7	105.5
2024-07-14T11:48:00-07:00	34.2746	-119.71127	9.2	105	103.19999
2024-07-14T11:49:00-07:00	34.27393	-119.70838	9	105.8	104.69999
2024-07-14T11:50:00-07:00	34.27324	-119.7055	8.9	103.7	105.09999
2024-07-14T11:51:00-07:00	34.272558	-119.70259	9	105	106
2024-07-14T11:52:00-07:00	34.271928	-119.69964	9.2	104.9	105.19999
2024-07-14T11:53:00-07:00	34.271256	-119.69669	9	103.7	103.69999
2024-07-14T11:54:00-07:00	34.270631	-119.69375	9	104.5	104.09999
2024-07-14T11:55:00-07:00	34.27001	-119.6908	9.1	104.6	104.80000
2024-07-14T11:56:00-07:00	34.269378	-119.68787	9	105.3	103.90000
2024-07-14T11:57:00-07:00	34.268741	-119.68494	9	105	104.40000
2024-07-14T11:58:00-07:00	34.268131	-119.68199	9	104	104.30000
2024-07-14T11:59:00-07:00	34.267503	-119.67904	9.1	105.4	103
2024-07-14T12:00:00-07:00	34.266896	-119.67605	9.2	103.1	104.40000
2024-07-14T12:01:00-07:00	34.266290	-119.6731	9.1	103.5	103.80000
2024-07-14T12:02:00-07:00	34.265691	-119.67012	9	103.3	103.59999
2024-07-14T12:03:00-07:00	34.265123	-119.66715	9.2	101.4	104.30000
2024-07-14T12:04:00-07:00	34.264556	-119.66416	9.2	103.1	104.90000
2024-07-14T12:05:00-07:00	34.264016	-119.66115	9.2	102.8	104.90000
2024-07-14T12:06:00-07:00	34.263461	-119.65815	9.2	102.1	103.19999
2024-07-14T12:07:00-07:00	34.262898	-119.65512	9.3	101.7	104.09999
2024-07-14T12:08:00-07:00	34.262359	-119.65212	9.1	102.2	104
2024-07-14T12:09:00-07:00	34.2618	-119.64908	9.4	101.9	100.90000
2024-07-14T12:10:00-07:00	34.261250	-119.64605	9.2	101.9	102.40000
2024-07-14T12:11:00-07:00	34.26072	-119.64304	9.2	102.6	102.09999
2024-07-14T12:12:00-07:00	34.260155	-119.63998	9.4	102.5	101.90000
2024-07-14T12:13:00-07:00	34.25959	-119.63688	9.4	101.7	105.40000
2024-07-14T12:14:00-07:00	34.259021	-119.6338	9.4	103.4	104.09999
2024-07-14T12:15:00-07:00	34.25844	-119.63069	9.5	102.7	103.19999
2024-07-14T12:16:00-07:00	34.257893	-119.62759	9.5	102.9	104
2024-07-14T12:17:00-07:00	34.257321	-119.62451	9.4	102.6	103.59999
2024-07-14T12:18:00-07:00	34.256753	-119.62143	9.4	102.7	102.69999
2024-07-14T12:19:00-07:00	34.256216	-119.61833	9.6	100.7	103.90000
2024-07-14T12:20:00-07:00	34.255661	-119.61522	9.6	102.9	105.80000
2024-07-14T12:21:00-07:00	34.255075	-119.61214	9.5	102.4	104.19999
2024-07-14T12:22:00-07:00	34.254448	-119.60907	9.3	107.3	108.59999
2024-07-14T12:23:00-07:00	34.253603	-119.60608	9.4	109	107.5

2024-07-14T12:24:00-07:00	34.25278	-119.60308	9.6	108.5	109
2024-07-14T12:25:00-07:00	34.25193	-119.6001	9.3	108.5	108.40000
2024-07-14T12:26:00-07:00	34.251078	-119.59711	9.4	109.2	109
2024-07-14T12:27:00-07:00	34.250246	-119.59414	9.5	109.3	109.90000
2024-07-14T12:28:00-07:00	34.24942	-119.59116	9.4	108	108.90000
2024-07-14T12:29:00-07:00	34.248574	-119.5882	9.4	109.2	109.09999
2024-07-14T12:30:00-07:00	34.247703	-119.58524	9.3	109.5	108.90000
2024-07-14T12:31:00-07:00	34.246841	-119.58225	9.5	109.8	110.09999
2024-07-14T12:32:00-07:00	34.24598	-119.57927	9.5	109.6	108.69999
2024-07-14T12:33:00-07:00	34.245153	-119.57629	9.4	108.2	109.59999
2024-07-14T12:34:00-07:00	34.244278	-119.57331	9.5	108.9	108.19999
2024-07-14T12:35:00-07:00	34.24342	-119.57034	9.3	108.1	109.30000
2024-07-14T12:36:00-07:00	34.242571	-119.56735	9.5	108	108.59999
2024-07-14T12:37:00-07:00	34.241708	-119.56437	9.4	108.4	109.5
2024-07-14T12:38:00-07:00	34.240823	-119.56141	9.2	108.4	108.5
2024-07-14T12:39:00-07:00	34.23992	-119.55847	9.5	110.2	107.80000
2024-07-14T12:40:00-07:00	34.239026	-119.55553	9.4	109.5	110
2024-07-14T12:41:00-07:00	34.238156	-119.55258	9.3	109.5	109.30000
2024-07-14T12:42:00-07:00	34.23725	-119.54964	9.3	110.8	107.5
2024-07-14T12:43:00-07:00	34.236338	-119.54669	9.4	111.6	109.69999
2024-07-14T12:44:00-07:00	34.235388	-119.54375	9.5	111.2	108.59999
2024-07-14T12:45:00-07:00	34.234455	-119.54079	9.4	111.1	107.90000
2024-07-14T12:46:00-07:00	34.233503	-119.53783	9.5	112.1	107.5
2024-07-14T12:47:00-07:00	34.23263	-119.53488	9.4	111.9	111
2024-07-14T12:48:00-07:00	34.231700	-119.53196	9.4	110.6	110.59999
2024-07-14T12:49:00-07:00	34.230746	-119.52901	9.4	111.2	108.30000
2024-07-14T12:50:00-07:00	34.22984	-119.52604	9.5	111.8	110.90000
2024-07-14T12:51:00-07:00	34.228901	-119.52309	9.3	110.3	109.30000
2024-07-14T12:52:00-07:00	34.227996	-119.52011	9.5	109.8	109.40000
2024-07-14T12:53:00-07:00	34.22707	-119.51715	9.5	110.4	109.80000
2024-07-14T12:54:00-07:00	34.226128	-119.51419	9.5	111.7	109.69999
2024-07-14T12:55:00-07:00	34.225208	-119.51122	9.5	111	111.59999
2024-07-14T12:56:00-07:00	34.224273	-119.50826	9.4	110.6	109.30000
2024-07-14T12:57:00-07:00	34.223341	-119.50529	9.4	110.6	109.80000
2024-07-14T12:58:00-07:00	34.2224	-119.50233	9.5	111.7	109.69999
2024-07-14T12:59:00-07:00	34.221446	-119.49939	9.3	111	108.59999
2024-07-14T13:00:00-07:00	34.220523	-119.49643	9.3	109.9	107.19999
2024-07-14T13:01:00-07:00	34.219609	-119.49346	9.4	110.3	109.09999
2024-07-14T13:02:00-07:00	34.218686	-119.4905	9.5	111.3	109.09999
2024-07-14T13:03:00-07:00	34.217800	-119.48753	9.3	110.3	108.80000
2024-07-14T13:04:00-07:00	34.21686	-119.48455	9.4	112.1	109.59999
2024-07-14T13:05:00-07:00	34.21597	-119.48158	9.4	110.4	109.5
2024-07-14T13:06:00-07:00	34.215064	-119.47863	9.3	109.2	109
2024-07-14T13:07:00-07:00	34.214181	-119.47567	9.4	109.4	106.90000

2024-07-14T13:08:00-07:00	34.213368	-119.47264	9.5	107.3	105.40000
2024-07-14T13:09:00-07:00	34.212553	-119.46965	9.4	108.6	107.30000
2024-07-14T13:10:00-07:00	34.211708	-119.46667	9.4	108.3	106.90000
2024-07-14T13:11:00-07:00	34.210878	-119.46366	9.5	109.7	108.09999
2024-07-14T13:12:00-07:00	34.210029	-119.46067	9.4	109.3	108.90000
2024-07-14T13:13:00-07:00	34.209141	-119.4577	9.4	109.5	107.09999
2024-07-14T13:14:00-07:00	34.208271	-119.45469	9.5	109.1	107.59999
2024-07-14T13:15:00-07:00	34.20742	-119.45169	9.4	108.4	106.5
2024-07-14T13:16:00-07:00	34.206551	-119.44868	9.4	108.9	107.30000
2024-07-14T13:17:00-07:00	34.205703	-119.44568	9.4	108.6	105
2024-07-14T13:18:00-07:00	34.204851	-119.44266	9.5	108.2	107
2024-07-14T13:19:00-07:00	34.203993	-119.43965	9.5	109.9	106.40000
2024-07-14T13:20:00-07:00	34.203161	-119.43665	9.4	107.9	105.5
2024-07-14T13:21:00-07:00	34.202301	-119.43365	9.5	108.7	108.5
2024-07-14T13:22:00-07:00	34.201441	-119.43064	9.6	107.6	106.59999
2024-07-14T13:23:00-07:00	34.200593	-119.42764	9.4	108	107.30000
2024-07-14T13:24:00-07:00	34.199751	-119.42464	9.4	109.3	108.19999
2024-07-14T13:25:00-07:00	34.19887	-119.42165	9.5	109.5	107.30000
2024-07-14T13:26:00-07:00	34.19798	-119.41865	9.4	110.2	106.5
2024-07-14T13:27:00-07:00	34.197096	-119.41566	9.5	108.4	106.5
2024-07-14T13:28:00-07:00	34.19626	-119.41263	9.6	108.4	106.80000
2024-07-14T13:29:00-07:00	34.195403	-119.4096	9.4	108.5	107
2024-07-14T13:30:00-07:00	34.19455	-119.40659	9.6	110	107.80000
2024-07-14T13:31:00-07:00	34.193695	-119.40354	9.8	110	107
2024-07-14T13:32:00-07:00	34.192818	-119.40049	9.6	109.2	107.09999
2024-07-14T13:33:00-07:00	34.19196	-119.39747	9.5	107.8	105.90000
2024-07-14T13:34:00-07:00	34.191116	-119.39446	9.6	108.3	108.19999
2024-07-14T13:35:00-07:00	34.190293	-119.39145	9.4	108.9	105.5
2024-07-14T13:36:00-07:00	34.18945	-119.38843	9.5	107.4	107.30000
2024-07-14T13:37:00-07:00	34.188628	-119.38538	9.6	107.7	107.19999
2024-07-14T13:38:00-07:00	34.187806	-119.38234	9.7	108.1	105.80000
2024-07-14T13:39:00-07:00	34.186969	-119.37927	9.6	107	106.19999
2024-07-14T13:40:00-07:00	34.186164	-119.3762	9.6	109.1	105.90000
2024-07-14T13:41:00-07:00	34.18538	-119.37312	9.6	106.9	108.30000
2024-07-14T13:42:00-07:00	34.18459	-119.37005	9.6	107.4	106.69999
2024-07-14T13:43:00-07:00	34.183806	-119.36698	9.6	107.9	106.69999
2024-07-14T13:44:00-07:00	34.183011	-119.36391	9.6	107.3	107.09999
2024-07-14T13:45:00-07:00	34.18219	-119.36085	9.6	107.4	107.09999
2024-07-14T13:46:00-07:00	34.18134	-119.35779	9.6	108.1	105.30000
2024-07-14T13:47:00-07:00	34.180491	-119.35472	9.7	108.7	106.5
2024-07-14T13:48:00-07:00	34.179658	-119.35165	9.7	109.2	106.80000
2024-07-14T13:49:00-07:00	34.17882	-119.34856	9.7	108.4	107.19999
2024-07-14T13:50:00-07:00	34.177983	-119.34547	9.6	107.7	106.19999
2024-07-14T13:51:00-07:00	34.177163	-119.34236	9.7	106.5	106.5

2024-07-14T13:52:00-07:00	34.176343	-119.33927	9.7	108.8	107.59999
2024-07-14T13:53:00-07:00	34.17549	-119.33619	9.8	108	107.09999
2024-07-14T13:54:00-07:00	34.174638	-119.33308	9.8	107.9	107
2024-07-14T13:55:00-07:00	34.17377	-119.32998	9.7	109.2	106.69999
2024-07-14T13:56:00-07:00	34.172895	-119.32689	9.8	109.2	108.30000
2024-07-14T13:57:00-07:00	34.172026	-119.32376	9.9	109.4	108.09999
2024-07-14T13:58:00-07:00	34.171138	-119.32064	9.8	108	107.80000
2024-07-14T13:59:00-07:00	34.170273	-119.3175	9.9	109.1	106.19999
2024-07-14T14:00:00-07:00	34.1694	-119.31439	9.7	108.1	105.09999
2024-07-14T14:01:00-07:00	34.168530	-119.3113	9.8	107.5	108.59999
2024-07-14T14:02:00-07:00	34.167696	-119.3082	9.7	107.2	105.90000
2024-07-14T14:03:00-07:00	34.16687	-119.30507	9.8	108.1	107.30000
2024-07-14T14:04:00-07:00	34.166053	-119.30192	9.9	106.7	106.19999
2024-07-14T14:05:00-07:00	34.16527	-119.29877	9.8	107	107.80000
2024-07-14T14:06:00-07:00	34.164488	-119.29562	9.9	106.8	105.09999
2024-07-14T14:07:00-07:00	34.163698	-119.29247	9.8	106.1	106.40000
2024-07-14T14:08:00-07:00	34.162906	-119.28932	9.8	107.3	106.30000
2024-07-14T14:09:00-07:00	34.16209	-119.28618	9.8	108	106.40000
2024-07-14T14:10:00-07:00	34.161273	-119.28304	9.7	107.2	106.19999
2024-07-14T14:11:00-07:00	34.160453	-119.27999	9.5	108.2	108
2024-07-14T14:12:00-07:00	34.159616	-119.27694	9.6	109	106.19999
2024-07-14T14:13:00-07:00	34.158771	-119.27392	9.5	107.9	105.40000
2024-07-14T14:14:00-07:00	34.157928	-119.27091	9.5	109.2	106.90000
2024-07-14T14:15:00-07:00	34.157091	-119.2679	9.4	108.8	105.90000
2024-07-14T14:16:00-07:00	34.156214	-119.26492	9.4	111.1	106.90000
2024-07-14T14:17:00-07:00	34.155366	-119.26194	9.5	109.2	106.80000
2024-07-14T14:18:00-07:00	34.154471	-119.25897	9.5	109.6	106.69999
2024-07-14T14:19:00-07:00	34.15357	-119.25598	9.6	109.4	106.69999
2024-07-14T14:20:00-07:00	34.15268	-119.25299	9.5	110.3	106.80000
2024-07-14T14:21:00-07:00	34.151773	-119.25006	8.7	110.6	106.09999
2024-07-14T14:22:00-07:00	34.15057	-119.24758	9.3	124.7	121.80000
2024-07-14T14:23:00-07:00	34.149401	-119.24475	9.5	111.2	109.80000
2024-07-14T14:24:00-07:00	34.148431	-119.24175	9.6	111.3	109.09999
2024-07-14T14:25:00-07:00	34.14749	-119.23876	9.6	110.3	109
2024-07-14T14:26:00-07:00	34.146561	-119.23578	9.4	107.9	99.1
2024-07-14T14:27:00-07:00	34.146453	-119.23294	8.2	89	91.199996
2024-07-14T14:28:00-07:00	34.147101	-119.23046	8	47.6	41.799999
2024-07-14T14:29:00-07:00	34.149215	-119.22965	8.3	9.2	8.3999996
2024-07-14T14:30:00-07:00	34.151678	-119.22919	9.4	7.4	6.1999998

Trip 17 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 21, 2024	1937	2359	4.36	SCAQMD	SCAQMD	Transit
July 22, 2024	0001	0420	4.33	SCAQMD	VCAPCD	Transit
July 22, 2024	0420	0634	2.23	VCAPCD	SBCAPCD	Transit
July 22, 2024	0634	1345	7.18	SBCAPCD	Federal	Transit
July 23, 2024	1345	2359	10.24	Federal	Federal	Transit
July 23, 2024	0001	0902	9.03	Federal	SBCAPCD	Transit
July 23, 2024	0902	1133	2.52	SBCAPCD	SBCAPCD	Transit
July 23, 2024	1133	1150	0.29	SBCAPCD	SBCAPCD	Maneuvering
July 23, 2024	1150	1945	7.92	SBCAPCD	SBCAPCD	Engines off/docked
July 23, 2024	1945	2000	0.25	SBCAPCD	SBCAPCD	Maneuvering
July 23, 2024	2000	2202	2.03	SBCAPCD	Federal	Transit
July 23, 2024	2202	2359	1.95	Federal	Federal	Transit
July 24, 2024	0001	1025	10.41	Federal	SBCAPCD	Transit
July 24, 2024	1025	1720	6.92	SBCAPCD	VCAPCD	Transit
July 24, 2024	1720	1925	2.08	VCAPCD	SCAQMD	Transit
July 24, 2024	1925	2359	4.57	SCAQMD	SCAQMD	Transit
July 25, 2024	0001	0332	3.53	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 21, 2024	0900	1033	1.55	VCAPCD	SBCAPCD	Transit
July 21, 2024	1033	1758	7.42	SBCAPCD	VSFB Harbor	Transit
July 21, 2024	1758	2359	6.02	VSFB Harbor	VSFB Harbor	Engines off/docked
July 22, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
July 23, 2024	0001	1055	10.92	VSFB Harbor	VSFB Harbor	Engines off/docked
July 23, 2024	1055	2011	9.27	VSFB Harbor	VSFB Harbor	Maneuvering
July 23, 2024	2011	2359	3.80	VSFB Harbor	VSFB Harbor	Engines off/docked
July 24, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked

July 25, 2024	0001	0650	6.83	VSFB Harbor	VSFB Harbor	Engines off/docked
July 25, 2024	0650	1403	7.22	SBCAPCD	VCAPCD	Transit
July 25, 2024	1403	1533	1.50	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

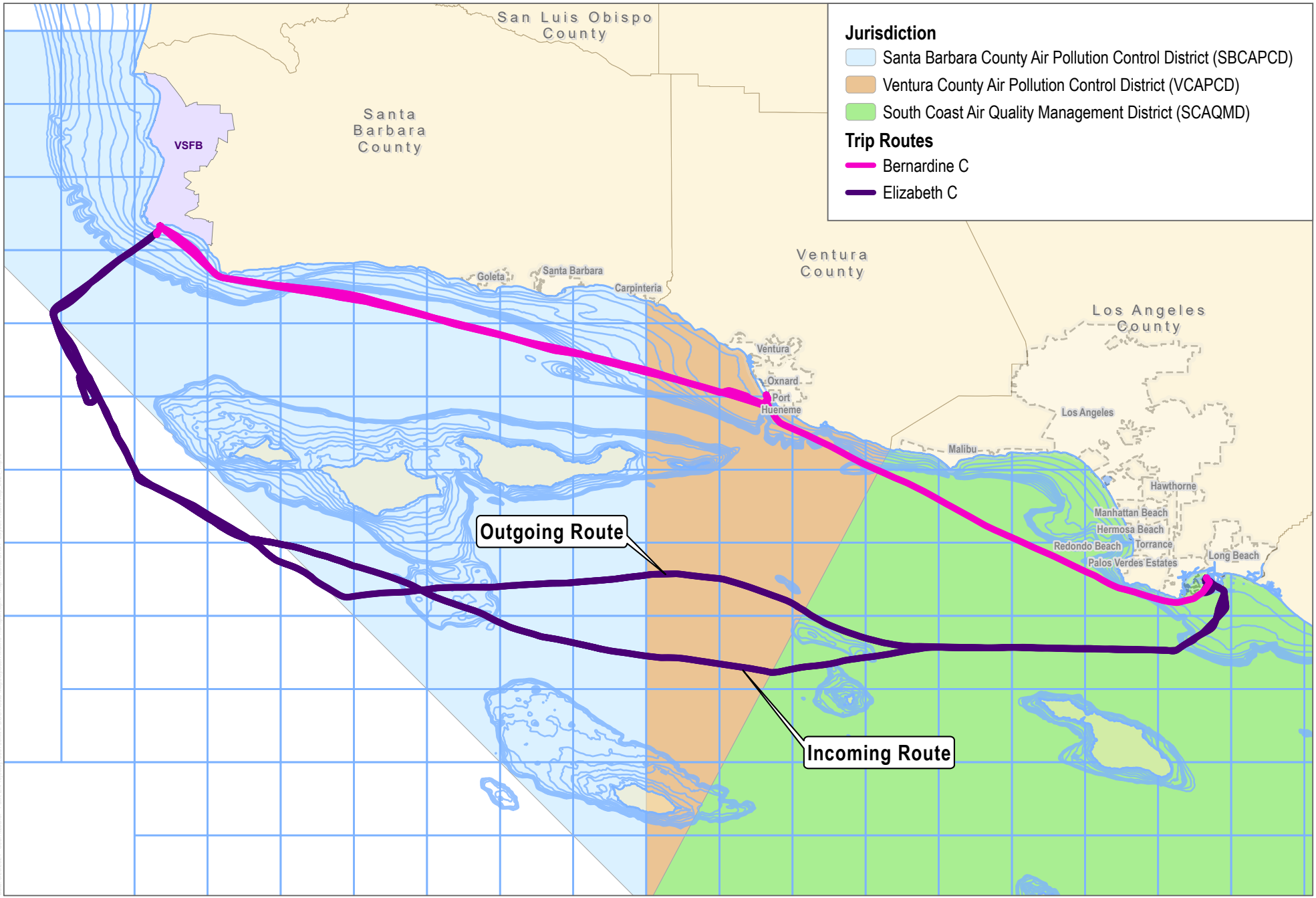
Trip 17

Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdiction	Time
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	7/21/2024 7:37:00 PM	7/21/2024 11:57:00 PM	942.6	139.8	949.5	131.6	7753.1	7.8	8268.9	0	279.2	SCAQMD	4.33
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	7/21/2024 11:57:00 PM	7/21/2024 11:59:59 PM	947	1.561996198	953.9	1.462173638	7757.5	0.088479087	8268.9	0	3.112648923	SCAQMD	0.03
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	7/22/2024 12:00:00 AM	7/22/2024 4:20:00 AM	947	136.1292776	953.9	127.4296578	7757.5	7.711026616	8268.9	0	271.269962	SCAQMD	4.33
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	7/22/2024 4:20:00 AM	7/22/2024 6:34:00 AM	949.2	64.1	956	61	7759.7	3.9	8268.9	0	128.9	VCAPCD	2.23
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	7/22/2024 6:34:00 AM	7/22/2024 1:45:00 PM	956.4	165.2	963.2	157.4	7766.9	12	8268.9	0	334.6	SBCAPCD	7.18
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	7/22/2024 1:45:00 PM	7/22/2024 11:49:00 PM	966.5	87.8	973.3	86.2	7777	17.2	8268.9	0	191.2	FEDERAL	10.07
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	7/22/2024 11:49:00 PM	7/22/2024 11:59:59 PM	975.7	1.847106691	982.5	1.791494876	7786.1	0.307851115	8268.9	0	3.944466546	FEDERAL	0.17
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	7/23/2024 12:00:00 AM	7/23/2024 9:02:00 AM	975.7	91.15009042	982.5	88.40578662	7786.1	15.19168174	8268.9	0	194.6495479	FEDERAL	9.03
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	7/23/2024 9:02:00 AM	7/23/2024 11:33:00 AM	978.2	71.8	985	68	7788.6	4.1	8268.9	0	143.9	SBCAPCD	2.52
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	7/23/2024 11:33:00 AM	7/23/2024 11:40:00 AM	978.3	2	985.2	2.4	7788.8	0.2	8268.9	0	4.5	SBCAPCD	0.12
Elizabeth C	Towing	Vandenberg	Vandenberg	7/23/2024 11:40:00 AM	7/23/2024 11:50:00 AM	978.5	1.2	985.3	1.5	7789	0.3	8268.9	0	3	SBCAPCD	0.17
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	7/23/2024 7:45:00 PM	7/23/2024 8:00:00 PM	979	2.4	985.8	2.2	7789.5	0.4	8268.9	0	5	SBCAPCD	0.25
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	7/23/2024 8:00:00 PM	7/23/2024 10:02:00 PM	981	100.1	987.9	93	7791.6	3.6	8268.9	0	196.7	SBCAPCD	2.03
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	7/23/2024 10:02:00 PM	7/23/2024 11:59:59 PM	986.2	32.44541667	993	30.44121261	7796.8	3.365550214	8268.9	0	66.28999466	FEDERAL	1.95
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	7/24/2024 12:00:00 AM	7/24/2024 3:14:00 AM	986.2	53.35	993	50.05448718	7796.8	5.533974359	8268.9	0	109.000641	FEDERAL	3.23
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	7/24/2024 3:14:00 AM	7/24/2024 10:25:00 AM	993.4	79.5	1000.2	78.5	7804	12.2	8268.9	0	170.2	FEDERAL	7.18
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	7/24/2024 10:25:00 AM	7/24/2024 5:20:00 PM	1000.3	123.1	1007.2	118.3	7810.9	12.2	8268.9	0	253.6	SBCAPCD	6.92
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	7/24/2024 5:20:00 PM	7/24/2024 7:25:00 PM	1002.4	58.4	1009.2	56.1	7813	3.8	8268.9	0	118.2	VCAPCD	2.08
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	7/24/2024 7:25:00 PM	7/24/2024 11:59:00 PM	1007	130.7	1013.8	125.2	7817.5	7.9	8268.9	0	263.8	SCAQMD	4.57
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	7/24/2024 11:59:00 PM	7/24/2024 11:59:59 PM	1010.5	0.870226917	1017.4	0.735422535	7821.1	0.030007825	8268.9	0	1.635657277	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	7/25/2024 12:00:00 AM	7/25/2024 3:32:00 AM	1010.5	187.6150235	1017.4	158.5521127	7821.1	6.469483568	8268.9	0	352.6366197	SCAQMD	3.53
Total						**67.9**	**1531.069138**	**67.9**	**1440.272348**	**68**	**124.2980545**			**3095.339538**		

Trip 17
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdictic	Time
Bernardine C	Mobilize	PH Sea Buoy	SB Line	7/21/2024 9:00:00 AM	7/21/2024 10:33:00 AM	12723.2	22.3	12705.4	22.4	14079.2	0			44.7	VCAPCD	1.55
Bernardine C	Mobilize	SB Line	Vandenberg	7/21/2024 10:33:00 AM	7/21/2024 5:58:00 PM	12730.7	99.1	12712.8	99.1	14079.5	0.4			198.7	SBCAPCD	7.42
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/21/2024 5:58:00 PM	7/21/2024 11:59:59 PM	12731	0.044198209	12713.2	0.044198209	14106	2.990745489			3.079141907	SBCAPCD	6.02
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/22/2024 12:00:00 AM	7/22/2024 11:59:59 PM	12731	0.175822141	12713.2	0.175822141	14106	11.8972982			12.24894248	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/23/2024 12:00:00 AM	7/23/2024 10:55:00 AM	12731	0.07997558	12713.2	0.07997558	14106	5.411680912			5.571632072	SBCAPCD	10.92
Bernardine C	Assist	Vandenberg	Vandenberg	7/23/2024 10:55:00 AM	7/23/2024 8:11:00 PM	12732.5	6.7	12714.7	6.5	14107.7	1.6			14.8	SBCAPCD	9.27
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/23/2024 8:11:00 PM	7/23/2024 11:59:59 PM	12732.5	0	12714.7	0	14129.2	1.817328042			1.817328042	SBCAPCD	3.80
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/24/2024 12:00:00 AM	7/24/2024 11:59:59 PM	12732.5	0	12714.7	0	14129.2	11.42843915			11.42843915	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	7/25/2024 12:00:00 AM	7/25/2024 6:50:00 AM	12732.5	0	12714.7	0	14129.2	3.253968254			3.253968254	SBCAPCD	6.83
Bernardine C	Demobilize	Vandenberg	SB Line	7/25/2024 6:50:00 AM	7/25/2024 2:03:00 PM	12739.8	103.8	12722	102.4	14129.8	0.6			206.8	SBCAPCD	7.22
Bernardine C	Demobilize	SB Line	PH Sea Buoy	7/25/2024 2:03:00 PM	7/25/2024 3:33:00 PM	12741.2	22.6	12723.5	22.1	14129.8	0			44.6	VCAPCD	1.50
Total						**18**	**254.7999959**	**18.1**	**252.7999959**	**50.6**	**39.39946005**			**546.9994519**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 17

Routes

SpaceX Marine Transport

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Track for Elizabeth C - 2024-07-21 to 2024-07-25	2
Track for BernardineC - 2024-07-21 to 2024-07-25	114

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-07-21T19:37:00-07:00	33.7235766	-118.18394	7.1	151.2	157
2024-07-21T19:38:00-07:00	33.7216666	-118.1833	7.2	175.2	178
2024-07-21T19:39:00-07:00	33.7196699	-118.18337	6.9	185.6	189
2024-07-21T19:40:00-07:00	33.7177550	-118.18375	6.9	190.4	194
2024-07-21T19:41:00-07:00	33.7158449	-118.18426	7.1	193.4	196
2024-07-21T19:42:00-07:00	33.7139666	-118.18486	7.2	195.9	197
2024-07-21T19:43:00-07:00	33.7120250	-118.18558	7.3	197.6	198
2024-07-21T19:44:00-07:00	33.7101566	-118.18635	7.3	199.2	198
2024-07-21T19:45:00-07:00	33.70826	-118.18712	7.2	198.9	200
2024-07-21T19:46:00-07:00	33.7063483	-118.18789	7.2	199	199
2024-07-21T19:47:00-07:00	33.704435	-118.18865	7.3	198.3	199
2024-07-21T19:48:00-07:00	33.7025116	-118.18941	7.3	197.4	199
2024-07-21T19:49:00-07:00	33.7005683	-118.19014	7.2	198	198
2024-07-21T19:50:00-07:00	33.69867	-118.19085	7.2	196.4	198
2024-07-21T19:51:00-07:00	33.6967666	-118.19158	7.2	198	198
2024-07-21T19:52:00-07:00	33.6948566	-118.1923	7.2	197	198
2024-07-21T19:53:00-07:00	33.6929366	-118.19299	7.3	196.2	198
2024-07-21T19:54:00-07:00	33.6910183	-118.19371	7.2	198.6	199
2024-07-21T19:55:00-07:00	33.68904	-118.1944	7.4	198.1	198
2024-07-21T19:56:00-07:00	33.6870983	-118.19508	7.3	197.7	199
2024-07-21T19:57:00-07:00	33.6850766	-118.1958	8.1	194.2	198
2024-07-21T19:58:00-07:00	33.6830166	-118.19653	7.7	197.4	199
2024-07-21T19:59:00-07:00	33.6810116	-118.19722	6.9	196.2	193
2024-07-21T20:00:00-07:00	33.6789533	-118.19718	7.4	181.1	187
2024-07-21T20:01:00-07:00	33.6769533	-118.19758	7.4	192	194
2024-07-21T20:02:00-07:00	33.67492	-118.19806	7.4	191.2	195
2024-07-21T20:03:00-07:00	33.6729066	-118.19856	7.3	190.6	197
2024-07-21T20:04:00-07:00	33.6708616	-118.19911	7.5	191.2	195
2024-07-21T20:05:00-07:00	33.668885	-118.19963	7.4	194.6	197
2024-07-21T20:06:00-07:00	33.666875	-118.20013	7.3	191.6	196
2024-07-21T20:07:00-07:00	33.6648266	-118.20063	7.4	190.7	196
2024-07-21T20:08:00-07:00	33.6628366	-118.20111	7.4	193.1	197
2024-07-21T20:09:00-07:00	33.6608033	-118.20161	7.5	193.2	197
2024-07-21T20:10:00-07:00	33.6587316	-118.2021	7.3	192.5	197
2024-07-21T20:11:00-07:00	33.6567166	-118.2026	7.5	192.4	196
2024-07-21T20:12:00-07:00	33.6546533	-118.2031	7.6	190.5	197
2024-07-21T20:13:00-07:00	33.6526633	-118.20382	7.5	202.8	207
2024-07-21T20:14:00-07:00	33.6507100	-118.20477	7.5	204	209
2024-07-21T20:15:00-07:00	33.648775	-118.20554	7.2	196.8	205
2024-07-21T20:16:00-07:00	33.6468583	-118.20644	7.4	198.2	205
2024-07-21T20:17:00-07:00	33.6448516	-118.20725	7.4	198.1	205
2024-07-21T20:18:00-07:00	33.6429766	-118.20827	7.4	206.1	214
2024-07-21T20:19:00-07:00	33.641225	-118.20947	7.2	212.8	218

2024-07-21T20:20:00-07:00	33.6396316	-118.21084	7.1	217.8	225
2024-07-21T20:21:00-07:00	33.6381733	-118.21244	7	223.7	231
2024-07-21T20:22:00-07:00	33.636835	-118.21415	7.1	228.7	236
2024-07-21T20:23:00-07:00	33.6355633	-118.21593	7	231.8	240
2024-07-21T20:24:00-07:00	33.634375	-118.21777	7	232.3	243
2024-07-21T20:25:00-07:00	33.6332933	-118.21966	6.7	235.8	244
2024-07-21T20:26:00-07:00	33.6322566	-118.22151	6.6	236.5	245
2024-07-21T20:27:00-07:00	33.6312483	-118.22343	6.8	239.8	244
2024-07-21T20:28:00-07:00	33.6302383	-118.22537	6.9	240.4	244
2024-07-21T20:29:00-07:00	33.6292266	-118.22728	6.7	238.9	244
2024-07-21T20:30:00-07:00	33.6282416	-118.22909	6.3	237.3	243
2024-07-21T20:31:00-07:00	33.6272383	-118.23094	6.7	237.6	244
2024-07-21T20:32:00-07:00	33.6262083	-118.2328	6.7	237.8	244
2024-07-21T20:33:00-07:00	33.6252066	-118.23466	6.5	237.8	244
2024-07-21T20:34:00-07:00	33.6242316	-118.23646	6.7	238.7	244
2024-07-21T20:35:00-07:00	33.623185	-118.23836	6.7	234	241
2024-07-21T20:36:00-07:00	33.6221366	-118.24013	6.8	235.2	241
2024-07-21T20:37:00-07:00	33.6209933	-118.24192	6.7	233.7	239
2024-07-21T20:38:00-07:00	33.6198616	-118.24365	6.7	231.8	238
2024-07-21T20:39:00-07:00	33.6186833	-118.24547	6.8	231	238
2024-07-21T20:40:00-07:00	33.617555	-118.24722	6.6	231.9	238
2024-07-21T20:41:00-07:00	33.6164099	-118.24898	6.7	231.4	238
2024-07-21T20:42:00-07:00	33.61497	-118.25045	7	210.6	215
2024-07-21T20:43:00-07:00	33.6133083	-118.2517	7	217.3	227
2024-07-21T20:44:00-07:00	33.6119516	-118.25328	6.8	225.7	233
2024-07-21T20:45:00-07:00	33.6107233	-118.255	6.9	232.2	238
2024-07-21T20:46:00-07:00	33.6096099	-118.25689	6.9	237.1	243
2024-07-21T20:47:00-07:00	33.6086283	-118.2588	6.8	237.7	245
2024-07-21T20:48:00-07:00	33.6076450	-118.26078	6.9	239.5	245
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2024-07-21T20:50:00-07:00	33.6057516	-118.2647	6.8	239.7	246
2024-07-21T20:51:00-07:00	33.6047916	-118.26667	6.8	239.5	245
2024-07-21T20:52:00-07:00	33.6038533	-118.2686	6.7	238.6	245
2024-07-21T20:53:00-07:00	33.6028883	-118.27058	7	240.4	245
2024-07-21T20:54:00-07:00	33.6018283	-118.27247	7.1	237.2	241
2024-07-21T20:55:00-07:00	33.600685	-118.27441	7	235.2	239
2024-07-21T20:56:00-07:00	33.5995683	-118.27629	7	234.5	239
2024-07-21T20:57:00-07:00	33.5983433	-118.27816	7	230.9	236
2024-07-21T20:58:00-07:00	33.5971333	-118.27993	7.2	230.6	235
2024-07-21T20:59:00-07:00	33.5958666	-118.28176	6.9	231.6	235
2024-07-21T21:00:00-07:00	33.5946316	-118.28351	7	230.4	235
2024-07-21T21:01:00-07:00	33.5933733	-118.2853	7	231.1	235
2024-07-21T21:02:00-07:00	33.592105	-118.28714	7.2	230.7	235
2024-07-21T21:03:00-07:00	33.5908666	-118.28891	6.9	231.3	235

2024-07-21T21:04:00-07:00	33.589625	-118.29072	6.9	229.7	236
2024-07-21T21:05:00-07:00	33.5884433	-118.2926	7	235.8	242
2024-07-21T21:06:00-07:00	33.5875566	-118.29465	6.9	247.9	252
2024-07-21T21:07:00-07:00	33.5869800	-118.2968	6.6	255.3	260
2024-07-21T21:08:00-07:00	33.586585	-118.29901	6.9	263.8	268
2024-07-21T21:09:00-07:00	33.58653	-118.30128	6.8	272.1	275
2024-07-21T21:10:00-07:00	33.5867133	-118.30342	6.9	278.4	282
2024-07-21T21:11:00-07:00	33.5870316	-118.30566	6.4	279.9	284
2024-07-21T21:12:00-07:00	33.58736	-118.30776	6.6	280.4	283
2024-07-21T21:13:00-07:00	33.5877400	-118.31001	6.7	281.9	284
2024-07-21T21:14:00-07:00	33.5880833	-118.31215	6.7	280.3	283
2024-07-21T21:15:00-07:00	33.5883700	-118.31438	6.8	277.9	279
2024-07-21T21:16:00-07:00	33.5885383	-118.3165	6.4	274.6	277
2024-07-21T21:17:00-07:00	33.5886733	-118.31873	6.7	273.6	276
2024-07-21T21:18:00-07:00	33.5887649	-118.3209	6.8	272.3	275
2024-07-21T21:19:00-07:00	33.588845	-118.32303	6.4	272.6	276
2024-07-21T21:20:00-07:00	33.5889216	-118.32527	6.6	271.9	275
2024-07-21T21:21:00-07:00	33.5889866	-118.32744	6.6	271.7	275
2024-07-21T21:22:00-07:00	33.5890433	-118.3297	6.7	271.7	274
2024-07-21T21:23:00-07:00	33.5891116	-118.33192	6.8	271.9	275
2024-07-21T21:24:00-07:00	33.5891699	-118.33419	6.7	271.6	274
2024-07-21T21:25:00-07:00	33.589235	-118.33641	6.6	271	274
2024-07-21T21:26:00-07:00	33.5893133	-118.33864	6.6	272.8	275
2024-07-21T21:27:00-07:00	33.5893983	-118.34085	6.4	270.7	273
2024-07-21T21:28:00-07:00	33.5894316	-118.34308	6.8	271.5	272
2024-07-21T21:29:00-07:00	33.5894500	-118.34529	6.6	269.6	273
2024-07-21T21:30:00-07:00	33.5894516	-118.34752	6.6	269.8	272
2024-07-21T21:31:00-07:00	33.5894483	-118.34964	6.6	269.9	272
2024-07-21T21:32:00-07:00	33.5894516	-118.35185	6.6	270.5	273
2024-07-21T21:33:00-07:00	33.58946	-118.35404	6.4	270.2	272
2024-07-21T21:34:00-07:00	33.5894666	-118.35624	6.6	269.9	272
2024-07-21T21:35:00-07:00	33.5894683	-118.35837	6.4	271	273
2024-07-21T21:36:00-07:00	33.5894683	-118.36057	6.7	270.2	273
2024-07-21T21:37:00-07:00	33.589475	-118.36276	6.6	270.7	272
2024-07-21T21:38:00-07:00	33.5894816	-118.36496	6.3	271.1	273
2024-07-21T21:39:00-07:00	33.58948	-118.36705	6.4	270.3	272
2024-07-21T21:40:00-07:00	33.5895	-118.36922	6.7	270.1	272
2024-07-21T21:41:00-07:00	33.58948	-118.37135	6.7	269.2	272
2024-07-21T21:42:00-07:00	33.5894633	-118.37353	6.7	270.3	273
2024-07-21T21:43:00-07:00	33.589445	-118.37573	6.4	269.2	272
2024-07-21T21:44:00-07:00	33.5894266	-118.37785	6.5	270.3	272
2024-07-21T21:45:00-07:00	33.5894116	-118.38006	6.7	268.6	273
2024-07-21T21:46:00-07:00	33.5894116	-118.3822	6.3	270.1	273
2024-07-21T21:47:00-07:00	33.5894066	-118.38441	6.6	269.8	272

2024-07-21T21:48:00-07:00	33.5894016	-118.38656	6.7	271.2	273
2024-07-21T21:49:00-07:00	33.5893816	-118.38876	6.4	267.8	273
2024-07-21T21:50:00-07:00	33.5893733	-118.39098	6.9	268.9	272
2024-07-21T21:51:00-07:00	33.5893583	-118.39316	6.6	269.8	272
2024-07-21T21:52:00-07:00	33.5893583	-118.39536	6.4	271.5	273
2024-07-21T21:53:00-07:00	33.5893616	-118.39748	6.6	270.2	273
2024-07-21T21:54:00-07:00	33.5893716	-118.39964	6.4	270.5	272
2024-07-21T21:55:00-07:00	33.5893750	-118.40181	6.6	270.5	272
2024-07-21T21:56:00-07:00	33.5893933	-118.40395	6.7	270.7	272
2024-07-21T21:57:00-07:00	33.5894166	-118.40612	6.6	270.8	273
2024-07-21T21:58:00-07:00	33.5894383	-118.40827	6.3	269.7	272
2024-07-21T21:59:00-07:00	33.5894616	-118.41049	6.5	270.4	272
2024-07-21T22:00:00-07:00	33.5894766	-118.41265	6.7	269.9	273
2024-07-21T22:01:00-07:00	33.5895	-118.41487	6.8	270.6	273
2024-07-21T22:02:00-07:00	33.589515	-118.41704	6.7	271.1	272
2024-07-21T22:03:00-07:00	33.589535	-118.41924	6.7	270.9	273
2024-07-21T22:04:00-07:00	33.5895683	-118.42141	6.9	271.4	272
2024-07-21T22:05:00-07:00	33.5896116	-118.42371	6.7	272.3	272
2024-07-21T22:06:00-07:00	33.5896450	-118.42594	6.8	271.2	273
2024-07-21T22:07:00-07:00	33.5896900	-118.42819	6.8	271.6	272
2024-07-21T22:08:00-07:00	33.5897516	-118.43036	6.6	272.8	274
2024-07-21T22:09:00-07:00	33.5898566	-118.43263	6.8	274	275
2024-07-21T22:10:00-07:00	33.5899533	-118.43481	6.8	272.9	274
2024-07-21T22:11:00-07:00	33.5900616	-118.4371	6.7	273	275
2024-07-21T22:12:00-07:00	33.5901733	-118.43932	6.6	273.8	275
2024-07-21T22:13:00-07:00	33.5902966	-118.44153	7	274.7	275
2024-07-21T22:14:00-07:00	33.5904083	-118.44375	6.6	273.5	275
2024-07-21T22:15:00-07:00	33.5905266	-118.44592	6.8	274.5	274
2024-07-21T22:16:00-07:00	33.5906416	-118.44816	6.6	272.8	275
2024-07-21T22:17:00-07:00	33.5907466	-118.45043	6.7	273	275
2024-07-21T22:18:00-07:00	33.5908333	-118.45258	6.2	272.6	274
2024-07-21T22:19:00-07:00	33.590905	-118.45471	6.6	272.7	275
2024-07-21T22:20:00-07:00	33.591005	-118.45691	6.7	271.4	275
2024-07-21T22:21:00-07:00	33.5911016	-118.45908	6.5	272.9	275
2024-07-21T22:22:00-07:00	33.5912	-118.46127	6.3	272.1	275
2024-07-21T22:23:00-07:00	33.5913016	-118.46347	6.9	273.3	275
2024-07-21T22:24:00-07:00	33.591415	-118.46572	6.6	274.2	275
2024-07-21T22:25:00-07:00	33.5915266	-118.46786	6.5	273.9	275
2024-07-21T22:26:00-07:00	33.5916433	-118.47007	6.7	275.2	275
2024-07-21T22:27:00-07:00	33.591765	-118.47236	6.7	273.3	275
2024-07-21T22:28:00-07:00	33.5918799	-118.47455	6.3	272.9	274
2024-07-21T22:29:00-07:00	33.5920033	-118.47678	6.6	274.3	274
2024-07-21T22:30:00-07:00	33.5921216	-118.47891	6.4	274.3	275
2024-07-21T22:31:00-07:00	33.5922466	-118.48111	6.6	273.3	275

2024-07-21T22:32:00-07:00	33.5923616	-118.48329	6.6	273	274
2024-07-21T22:33:00-07:00	33.5924766	-118.48558	7	273.4	275
2024-07-21T22:34:00-07:00	33.5925583	-118.48776	6.7	270.5	273
2024-07-21T22:35:00-07:00	33.5925833	-118.49005	6.8	270.8	271
2024-07-21T22:36:00-07:00	33.5926033	-118.49224	6.7	270.9	272
2024-07-21T22:37:00-07:00	33.5926050	-118.49453	6.7	269.7	271
2024-07-21T22:38:00-07:00	33.5925983	-118.49685	6.8	269.8	271
2024-07-21T22:39:00-07:00	33.5926	-118.49909	6.8	269.9	271
2024-07-21T22:40:00-07:00	33.59261	-118.50142	7	269.6	271
2024-07-21T22:41:00-07:00	33.5926083	-118.50361	6.8	270.1	270
2024-07-21T22:42:00-07:00	33.5926	-118.50589	6.9	269.9	271
2024-07-21T22:43:00-07:00	33.5925866	-118.50818	6.9	269.6	271
2024-07-21T22:44:00-07:00	33.5925716	-118.51057	7	269.9	272
2024-07-21T22:45:00-07:00	33.5925733	-118.51283	7.1	270.2	271
2024-07-21T22:46:00-07:00	33.5925716	-118.51517	6.8	269.7	272
2024-07-21T22:47:00-07:00	33.5925716	-118.51742	6.7	269.2	272
2024-07-21T22:48:00-07:00	33.59257	-118.51976	6.8	269.9	272
2024-07-21T22:49:00-07:00	33.5925666	-118.52213	6.8	269	271
2024-07-21T22:50:00-07:00	33.59257	-118.52438	6.6	270.9	271
2024-07-21T22:51:00-07:00	33.59258	-118.52667	6.9	271.1	272
2024-07-21T22:52:00-07:00	33.5926266	-118.52897	6.6	271.3	272
2024-07-21T22:53:00-07:00	33.5926616	-118.53131	7.2	270.9	272
2024-07-21T22:54:00-07:00	33.5927066	-118.53359	6.9	270.7	273
2024-07-21T22:55:00-07:00	33.59276	-118.53586	7	272.1	272
2024-07-21T22:56:00-07:00	33.5928166	-118.53816	7	271.8	273
2024-07-21T22:57:00-07:00	33.5928733	-118.54051	6.8	272.5	273
2024-07-21T22:58:00-07:00	33.5929266	-118.5427	6.3	271.8	273
2024-07-21T22:59:00-07:00	33.5929816	-118.54503	6.9	271.7	272
2024-07-21T23:00:00-07:00	33.5930466	-118.54733	7.2	271.8	272
2024-07-21T23:01:00-07:00	33.5931166	-118.54964	7.1	272.6	273
2024-07-21T23:02:00-07:00	33.5931633	-118.55199	6.8	270.9	271
2024-07-21T23:03:00-07:00	33.5931666	-118.55422	6.8	269.6	271
2024-07-21T23:04:00-07:00	33.59317	-118.55652	6.7	269.3	271
2024-07-21T23:05:00-07:00	33.5931716	-118.55878	6.9	269.5	270
2024-07-21T23:06:00-07:00	33.5931416	-118.56111	6.8	269.4	271
2024-07-21T23:07:00-07:00	33.5931333	-118.56322	6.7	270.1	270
2024-07-21T23:08:00-07:00	33.5931116	-118.56551	6.6	269	271
2024-07-21T23:09:00-07:00	33.5931083	-118.5678	6.9	269.7	271
2024-07-21T23:10:00-07:00	33.5931	-118.5701	6.6	268.5	270
2024-07-21T23:11:00-07:00	33.59308	-118.5723	7	269.5	271
2024-07-21T23:12:00-07:00	33.5930566	-118.57458	7	269.7	271
2024-07-21T23:13:00-07:00	33.5930483	-118.57684	7	269.2	270
2024-07-21T23:14:00-07:00	33.5930383	-118.57916	7	269.8	271
2024-07-21T23:15:00-07:00	33.5930433	-118.58139	6.6	270.7	271

2024-07-21T23:16:00-07:00	33.5930566	-118.58366	6.3	270.5	271
2024-07-21T23:17:00-07:00	33.5930616	-118.58584	6.6	271	270
2024-07-21T23:18:00-07:00	33.5930683	-118.58807	6.7	271.4	270
2024-07-21T23:19:00-07:00	33.593065	-118.59031	6.6	268.6	270
2024-07-21T23:20:00-07:00	33.5930566	-118.59252	6.6	269.1	271
2024-07-21T23:21:00-07:00	33.5930516	-118.59475	6.6	269.2	270
2024-07-21T23:22:00-07:00	33.5930366	-118.59694	6.9	268.8	271
2024-07-21T23:23:00-07:00	33.59301	-118.59909	6.6	270.2	271
2024-07-21T23:24:00-07:00	33.59303	-118.60133	6.7	270.5	272
2024-07-21T23:25:00-07:00	33.593065	-118.60355	6.8	271	272
2024-07-21T23:26:00-07:00	33.5930933	-118.60569	6.4	271.8	273
2024-07-21T23:27:00-07:00	33.5931283	-118.60784	6.3	271.1	272
2024-07-21T23:28:00-07:00	33.5931716	-118.60999	6.7	272.6	273
2024-07-21T23:29:00-07:00	33.593235	-118.61215	6.4	273	273
2024-07-21T23:30:00-07:00	33.5933133	-118.61416	6	273.4	273
2024-07-21T23:31:00-07:00	33.5934066	-118.61618	5.9	272.5	273
2024-07-21T23:32:00-07:00	33.5934616	-118.61798	5.2	271	272
2024-07-21T23:33:00-07:00	33.5935283	-118.61973	4.8	273.4	272
2024-07-21T23:34:00-07:00	33.5935683	-118.62132	4.4	270.7	272
2024-07-21T23:35:00-07:00	33.59361	-118.62283	4.6	273.8	273
2024-07-21T23:36:00-07:00	33.5936483	-118.62434	4.1	269.3	272
2024-07-21T23:37:00-07:00	33.5936833	-118.62594	4.7	271.1	273
2024-07-21T23:38:00-07:00	33.593735	-118.62749	4.6	271	273
2024-07-21T23:39:00-07:00	33.5937850	-118.62905	4.5	272.9	273
2024-07-21T23:40:00-07:00	33.5938316	-118.63055	4.5	273.2	272
2024-07-21T23:41:00-07:00	33.5938983	-118.63219	4.7	272.3	272
2024-07-21T23:42:00-07:00	33.5939666	-118.63378	5.2	273.2	272
2024-07-21T23:43:00-07:00	33.59403	-118.6354	4.9	274.3	272
2024-07-21T23:44:00-07:00	33.594075	-118.63699	4.9	272.4	273
2024-07-21T23:45:00-07:00	33.5941116	-118.63862	4.8	271.4	273
2024-07-21T23:46:00-07:00	33.5941616	-118.64021	4.6	272.5	273
2024-07-21T23:47:00-07:00	33.59422	-118.64189	4.9	273.5	273
2024-07-21T23:48:00-07:00	33.594285	-118.64356	5.1	277	273
2024-07-21T23:49:00-07:00	33.5943700	-118.64521	4.9	273.5	274
2024-07-21T23:50:00-07:00	33.5944483	-118.64677	5.1	272.4	273
2024-07-21T23:51:00-07:00	33.5945166	-118.64847	4.9	271.4	273
2024-07-21T23:52:00-07:00	33.5945733	-118.65012	5.2	270.9	273
2024-07-21T23:53:00-07:00	33.59462	-118.6518	5.1	270.5	273
2024-07-21T23:54:00-07:00	33.594685	-118.65344	4.9	271.9	273
2024-07-21T23:55:00-07:00	33.5947266	-118.65511	4.9	270.4	272
2024-07-21T23:56:00-07:00	33.5947633	-118.65671	4.9	272.5	273
2024-07-21T23:57:00-07:00	33.5948166	-118.65841	5.2	270.9	272
2024-07-21T23:58:00-07:00	33.5948516	-118.66005	4.9	271.4	272
2024-07-21T23:59:00-07:00	33.59489	-118.66173	5.2	272.5	272

2024-07-22T00:00:00-07:00	33.5949166	-118.66344	5	272.4	272
2024-07-22T00:01:00-07:00	33.5949249	-118.6651	5.3	268.6	271
2024-07-22T00:02:00-07:00	33.5949316	-118.66679	5	268.6	269
2024-07-22T00:03:00-07:00	33.5949233	-118.66852	5.1	270.4	270
2024-07-22T00:04:00-07:00	33.5948933	-118.67016	5.1	269.2	269
2024-07-22T00:05:00-07:00	33.5948816	-118.67187	4.9	270.2	270
2024-07-22T00:06:00-07:00	33.5948616	-118.67354	5.2	270.5	270
2024-07-22T00:07:00-07:00	33.5948566	-118.67525	5.1	270.5	270
2024-07-22T00:08:00-07:00	33.5948366	-118.67698	5.2	270.1	269
2024-07-22T00:09:00-07:00	33.5948183	-118.67872	5.2	269.6	270
2024-07-22T00:10:00-07:00	33.5947899	-118.6804	5.1	271	270
2024-07-22T00:11:00-07:00	33.5947733	-118.68211	4.9	270.5	270
2024-07-22T00:12:00-07:00	33.5947416	-118.68379	5.1	268.1	270
2024-07-22T00:13:00-07:00	33.5947016	-118.68547	5.1	266.3	270
2024-07-22T00:14:00-07:00	33.59465	-118.68717	4.9	268.2	270
2024-07-22T00:15:00-07:00	33.5946	-118.68902	5.7	267.8	269
2024-07-22T00:16:00-07:00	33.5945450	-118.69122	6.6	267.6	269
2024-07-22T00:17:00-07:00	33.5944966	-118.69344	7	269.1	270
2024-07-22T00:18:00-07:00	33.5944516	-118.69578	6.8	269.2	269
2024-07-22T00:19:00-07:00	33.594395	-118.69806	7.1	267.5	270
2024-07-22T00:20:00-07:00	33.5943533	-118.70044	7	269.8	269
2024-07-22T00:21:00-07:00	33.5943083	-118.70277	6.9	268.7	269
2024-07-22T00:22:00-07:00	33.5942783	-118.70511	7.1	269.7	270
2024-07-22T00:23:00-07:00	33.5942466	-118.70745	6.8	268.9	270
2024-07-22T00:24:00-07:00	33.5942166	-118.70968	6.9	269.7	270
2024-07-22T00:25:00-07:00	33.5941933	-118.71195	6.7	270.3	270
2024-07-22T00:26:00-07:00	33.5941633	-118.71423	6.9	269.7	270
2024-07-22T00:27:00-07:00	33.5941466	-118.71659	7.1	269.8	270
2024-07-22T00:28:00-07:00	33.5941066	-118.71879	6.9	267.6	269
2024-07-22T00:29:00-07:00	33.5940550	-118.72111	6.6	266.8	269
2024-07-22T00:30:00-07:00	33.5940066	-118.72341	7.1	268.9	270
2024-07-22T00:31:00-07:00	33.5939616	-118.7258	7.1	268.4	269
2024-07-22T00:32:00-07:00	33.5938883	-118.72809	7	268.3	269
2024-07-22T00:33:00-07:00	33.5938266	-118.73042	7.2	267.5	269
2024-07-22T00:34:00-07:00	33.5937633	-118.73272	7.1	267.6	270
2024-07-22T00:35:00-07:00	33.5937066	-118.7351	7	269.6	270
2024-07-22T00:36:00-07:00	33.593665	-118.73751	7.5	270.2	271
2024-07-22T00:37:00-07:00	33.593675	-118.7398	7	271	273
2024-07-22T00:38:00-07:00	33.5937016	-118.7421	6.7	271	273
2024-07-22T00:39:00-07:00	33.5937233	-118.74436	6.9	270.6	273
2024-07-22T00:40:00-07:00	33.593735	-118.74664	7.3	269.6	273
2024-07-22T00:41:00-07:00	33.5937683	-118.74903	7.1	270.1	273
2024-07-22T00:42:00-07:00	33.5937866	-118.75131	7.1	269.4	272
2024-07-22T00:43:00-07:00	33.5937933	-118.75365	7	269.1	272

2024-07-22T00:44:00-07:00	33.5938033	-118.75601	7.1	268.8	273
2024-07-22T00:45:00-07:00	33.5937933	-118.75831	7.1	270.2	272
2024-07-22T00:46:00-07:00	33.5937916	-118.76064	7.5	270.6	273
2024-07-22T00:47:00-07:00	33.5937683	-118.76292	6.6	269	272
2024-07-22T00:48:00-07:00	33.5937716	-118.76521	6.9	269.7	273
2024-07-22T00:49:00-07:00	33.59377	-118.76749	7.2	269.2	273
2024-07-22T00:50:00-07:00	33.5937783	-118.76984	7.1	270.6	273
2024-07-22T00:51:00-07:00	33.5937816	-118.77224	7.4	270.4	273
2024-07-22T00:52:00-07:00	33.5937533	-118.77455	7	269.6	272
2024-07-22T00:53:00-07:00	33.5937483	-118.77693	6.7	269.6	273
2024-07-22T00:54:00-07:00	33.5937466	-118.7793	7.2	269.8	272
2024-07-22T00:55:00-07:00	33.593745	-118.78165	7	269.9	272
2024-07-22T00:56:00-07:00	33.5937533	-118.78412	7.2	271.2	273
2024-07-22T00:57:00-07:00	33.5937533	-118.78652	7.1	269	273
2024-07-22T00:58:00-07:00	33.5937916	-118.78892	7.1	271.1	274
2024-07-22T00:59:00-07:00	33.5938533	-118.79134	7.3	271.2	275
2024-07-22T01:00:00-07:00	33.5939216	-118.79376	7	271.6	275
2024-07-22T01:01:00-07:00	33.59398	-118.79603	6.9	269.3	275
2024-07-22T01:02:00-07:00	33.5940266	-118.79836	7.1	271.8	275
2024-07-22T01:03:00-07:00	33.594075	-118.80073	7.2	271.6	275
2024-07-22T01:04:00-07:00	33.5941433	-118.80316	7.3	272.3	275
2024-07-22T01:05:00-07:00	33.594195	-118.80556	7.3	270.8	275
2024-07-22T01:06:00-07:00	33.5942733	-118.80796	7.2	272.6	275
2024-07-22T01:07:00-07:00	33.5943383	-118.81037	7.3	272.1	274
2024-07-22T01:08:00-07:00	33.5943833	-118.8126	7	271	274
2024-07-22T01:09:00-07:00	33.5944633	-118.81499	7.3	273.8	274
2024-07-22T01:10:00-07:00	33.5945483	-118.81741	7.3	271.8	275
2024-07-22T01:11:00-07:00	33.5946433	-118.81972	7.2	273.1	274
2024-07-22T01:12:00-07:00	33.5947566	-118.82214	7	273.5	275
2024-07-22T01:13:00-07:00	33.5948566	-118.82452	7.1	273.2	274
2024-07-22T01:14:00-07:00	33.5949616	-118.82695	7.3	272.7	275
2024-07-22T01:15:00-07:00	33.595005	-118.82935	7.5	270.3	272
2024-07-22T01:16:00-07:00	33.5950183	-118.8318	6.9	269.9	271
2024-07-22T01:17:00-07:00	33.595015	-118.83409	6.7	269.7	271
2024-07-22T01:18:00-07:00	33.5949966	-118.83645	7.3	268.5	270
2024-07-22T01:19:00-07:00	33.5949966	-118.83885	7.2	268.9	270
2024-07-22T01:20:00-07:00	33.5949633	-118.84118	7.4	269.1	269
2024-07-22T01:21:00-07:00	33.5949483	-118.84359	7.3	269.3	271
2024-07-22T01:22:00-07:00	33.5949333	-118.84598	7.4	269.4	271
2024-07-22T01:23:00-07:00	33.5949166	-118.84838	7.1	268.8	270
2024-07-22T01:24:00-07:00	33.5948616	-118.85072	7.1	266	268
2024-07-22T01:25:00-07:00	33.594755	-118.85306	7	269.4	268
2024-07-22T01:26:00-07:00	33.5946566	-118.85541	7.1	267.7	267
2024-07-22T01:27:00-07:00	33.5945366	-118.85784	6.7	266.9	264

2024-07-22T01:28:00-07:00	33.594335	-118.86015	6.6	263	264
2024-07-22T01:29:00-07:00	33.5941316	-118.86259	7.3	264.6	264
2024-07-22T01:30:00-07:00	33.5938833	-118.86496	7.2	260.1	260
2024-07-22T01:31:00-07:00	33.5935133	-118.86742	7.3	260.4	258
2024-07-22T01:32:00-07:00	33.593145	-118.8698	7.6	259.8	258
2024-07-22T01:33:00-07:00	33.592745	-118.87229	7.5	257.4	258
2024-07-22T01:34:00-07:00	33.5923533	-118.87469	7.4	260.3	258
2024-07-22T01:35:00-07:00	33.5919433	-118.87713	7.3	258.5	258
2024-07-22T01:36:00-07:00	33.5915700	-118.87945	7.2	258	258
2024-07-22T01:37:00-07:00	33.5911883	-118.8818	7.3	260.4	258
2024-07-22T01:38:00-07:00	33.5908266	-118.88417	7.3	260.1	258
2024-07-22T01:39:00-07:00	33.5904733	-118.88667	7.4	259.4	259
2024-07-22T01:40:00-07:00	33.5901549	-118.88907	7.4	260.7	259
2024-07-22T01:41:00-07:00	33.5898466	-118.89126	6.7	259.4	259
2024-07-22T01:42:00-07:00	33.5895166	-118.89353	7.2	261.4	259
2024-07-22T01:43:00-07:00	33.5891466	-118.8959	7.2	260.2	258
2024-07-22T01:44:00-07:00	33.5888033	-118.89822	7.1	260.1	258
2024-07-22T01:45:00-07:00	33.5884266	-118.9005	7.1	258.5	256
2024-07-22T01:46:00-07:00	33.5880416	-118.90277	7.3	258.9	256
2024-07-22T01:47:00-07:00	33.58764	-118.90507	6.5	258.2	256
2024-07-22T01:48:00-07:00	33.587235	-118.90738	7.3	257.9	256
2024-07-22T01:49:00-07:00	33.5867783	-118.90986	7.5	258	257
2024-07-22T01:50:00-07:00	33.5863616	-118.91217	7.2	257.4	256
2024-07-22T01:51:00-07:00	33.5859083	-118.91453	7.1	256.6	256
2024-07-22T01:52:00-07:00	33.5854666	-118.91681	7.1	256.9	256
2024-07-22T01:53:00-07:00	33.5850366	-118.91924	7.4	258.4	257
2024-07-22T01:54:00-07:00	33.5846516	-118.92153	7.1	258.6	257
2024-07-22T01:55:00-07:00	33.584235	-118.92389	7.1	256.8	257
2024-07-22T01:56:00-07:00	33.5838183	-118.92621	7.4	259.3	257
2024-07-22T01:57:00-07:00	33.583365	-118.92856	7	257.5	257
2024-07-22T01:58:00-07:00	33.5829183	-118.93087	7.5	256.3	257
2024-07-22T01:59:00-07:00	33.5824866	-118.93309	6.5	255.8	256
2024-07-22T02:00:00-07:00	33.5820633	-118.93529	7.2	257.3	256
2024-07-22T02:01:00-07:00	33.5816116	-118.93766	7	257.2	256
2024-07-22T02:02:00-07:00	33.5811516	-118.93997	7.2	256.4	257
2024-07-22T02:03:00-07:00	33.5806783	-118.94229	6.8	257.6	257
2024-07-22T02:04:00-07:00	33.5802166	-118.94462	7.2	256.4	257
2024-07-22T02:05:00-07:00	33.5797766	-118.94696	7.3	258.9	259
2024-07-22T02:06:00-07:00	33.5793883	-118.94934	7.4	258.8	260
2024-07-22T02:07:00-07:00	33.579035	-118.95168	7.2	258.5	260
2024-07-22T02:08:00-07:00	33.578665	-118.954	7.2	258.6	261
2024-07-22T02:09:00-07:00	33.5783483	-118.95629	7	260.8	261
2024-07-22T02:10:00-07:00	33.578005	-118.95861	7	259.4	259
2024-07-22T02:11:00-07:00	33.5776483	-118.96075	6.7	259.9	260

2024-07-22T02:12:00-07:00	33.5772783	-118.96305	6.8	259.1	259
2024-07-22T02:13:00-07:00	33.5769216	-118.96534	7.1	259.6	259
2024-07-22T02:14:00-07:00	33.57654	-118.96763	7.1	259.2	260
2024-07-22T02:15:00-07:00	33.5761733	-118.96987	7	259.2	260
2024-07-22T02:16:00-07:00	33.57584	-118.97212	7.1	262.2	260
2024-07-22T02:17:00-07:00	33.57553	-118.97433	7.1	260.5	260
2024-07-22T02:18:00-07:00	33.5751916	-118.97656	6.8	259.7	259
2024-07-22T02:19:00-07:00	33.574895	-118.97875	6.6	261.7	259
2024-07-22T02:20:00-07:00	33.5746083	-118.98082	6.2	261.4	260
2024-07-22T02:21:00-07:00	33.57431	-118.98301	6.5	261.8	260
2024-07-22T02:22:00-07:00	33.5740050	-118.98529	6.7	261.7	260
2024-07-22T02:23:00-07:00	33.5737249	-118.98749	6.9	261	260
2024-07-22T02:24:00-07:00	33.5734383	-118.98967	6.2	259.8	259
2024-07-22T02:25:00-07:00	33.5731399	-118.99173	6.6	260.1	259
2024-07-22T02:26:00-07:00	33.5728366	-118.99392	6.3	261.7	260
2024-07-22T02:27:00-07:00	33.57258	-118.99605	6.1	263	260
2024-07-22T02:28:00-07:00	33.5723183	-118.99823	6.6	261.6	259
2024-07-22T02:29:00-07:00	33.5720750	-119.00035	6.3	262.8	260
2024-07-22T02:30:00-07:00	33.5718266	-119.00245	6.2	263.5	260
2024-07-22T02:31:00-07:00	33.571595	-119.00451	6.3	262.3	260
2024-07-22T02:32:00-07:00	33.571365	-119.00663	6.2	262.4	259
2024-07-22T02:33:00-07:00	33.57114	-119.00877	6.4	264.4	260
2024-07-22T02:34:00-07:00	33.5708483	-119.01088	6.5	261.5	257
2024-07-22T02:35:00-07:00	33.5705566	-119.0129	6.3	260.3	258
2024-07-22T02:36:00-07:00	33.5702266	-119.01505	6.6	259.8	257
2024-07-22T02:37:00-07:00	33.5698833	-119.01718	6.4	259.5	257
2024-07-22T02:38:00-07:00	33.569545	-119.01932	6.4	259.9	257
2024-07-22T02:39:00-07:00	33.5692183	-119.02148	6.8	260	257
2024-07-22T02:40:00-07:00	33.5689183	-119.02362	6.8	262.6	258
2024-07-22T02:41:00-07:00	33.568635	-119.02576	6.2	262	258
2024-07-22T02:42:00-07:00	33.568365	-119.02783	6.4	261.7	257
2024-07-22T02:43:00-07:00	33.5680816	-119.03	6.5	261	258
2024-07-22T02:44:00-07:00	33.5678000	-119.03214	6.6	260.5	257
2024-07-22T02:45:00-07:00	33.5675216	-119.03429	6.1	261.8	257
2024-07-22T02:46:00-07:00	33.5671816	-119.0364	6.7	259.2	255
2024-07-22T02:47:00-07:00	33.5668016	-119.03855	6.6	258.2	255
2024-07-22T02:48:00-07:00	33.5664716	-119.04065	6	260	256
2024-07-22T02:49:00-07:00	33.5661166	-119.04279	6.2	260.7	256
2024-07-22T02:50:00-07:00	33.5657816	-119.04491	6.4	260.3	256
2024-07-22T02:51:00-07:00	33.56546	-119.04705	6.5	260.3	255
2024-07-22T02:52:00-07:00	33.5651	-119.0491	6.2	258.3	255
2024-07-22T02:53:00-07:00	33.5646783	-119.0512	6.6	256.5	254
2024-07-22T02:54:00-07:00	33.5641166	-119.05346	7.2	252.5	255
2024-07-22T02:55:00-07:00	33.5635083	-119.05562	6.7	251	254

2024-07-22T02:56:00-07:00	33.562905	-119.05774	6.6	251.9	255
2024-07-22T02:57:00-07:00	33.5623483	-119.05978	6.9	253.8	256
2024-07-22T02:58:00-07:00	33.5617483	-119.06193	6.8	252.1	256
2024-07-22T02:59:00-07:00	33.5611916	-119.06405	6.5	253.4	258
2024-07-22T03:00:00-07:00	33.5606866	-119.06626	6.6	256.2	259
2024-07-22T03:01:00-07:00	33.5602483	-119.06829	6.7	256.3	259
2024-07-22T03:02:00-07:00	33.55978	-119.07053	6.9	257	259
2024-07-22T03:03:00-07:00	33.5593216	-119.07275	7.2	255.9	258
2024-07-22T03:04:00-07:00	33.5588400	-119.07496	6.9	255.2	258
2024-07-22T03:05:00-07:00	33.55836	-119.0771	6.7	255.1	259
2024-07-22T03:06:00-07:00	33.5579133	-119.07922	6.3	256.5	261
2024-07-22T03:07:00-07:00	33.5575333	-119.08126	6.5	258.9	263
2024-07-22T03:08:00-07:00	33.5571883	-119.08352	6.7	260	263
2024-07-22T03:09:00-07:00	33.5568433	-119.08568	6.6	257.6	264
2024-07-22T03:10:00-07:00	33.55652	-119.08789	6.7	262.5	263
2024-07-22T03:11:00-07:00	33.55622	-119.09007	6.7	261.6	263
2024-07-22T03:12:00-07:00	33.5558999	-119.09215	6.3	258.7	263
2024-07-22T03:13:00-07:00	33.5555666	-119.09424	6.4	259.1	262
2024-07-22T03:14:00-07:00	33.55527	-119.09647	6.7	260.6	263
2024-07-22T03:15:00-07:00	33.5549783	-119.09864	6.9	260.8	263
2024-07-22T03:16:00-07:00	33.5546866	-119.10082	6.1	262.2	263
2024-07-22T03:17:00-07:00	33.5544233	-119.10295	6.9	262.2	263
2024-07-22T03:18:00-07:00	33.5541349	-119.10529	7.1	262.3	262
2024-07-22T03:19:00-07:00	33.5538699	-119.1075	6.9	261.5	262
2024-07-22T03:20:00-07:00	33.553595	-119.10979	7.1	262.3	262
2024-07-22T03:21:00-07:00	33.5533033	-119.11203	6.7	261.1	262
2024-07-22T03:22:00-07:00	33.55303	-119.11418	6.4	261	263
2024-07-22T03:23:00-07:00	33.5528033	-119.1164	6.6	263.9	263
2024-07-22T03:24:00-07:00	33.5526216	-119.11848	6.9	265.4	263
2024-07-22T03:25:00-07:00	33.5524349	-119.12066	6.8	264.5	263
2024-07-22T03:26:00-07:00	33.5522566	-119.1227	6.2	264.3	262
2024-07-22T03:27:00-07:00	33.5520416	-119.12484	6.2	263.8	262
2024-07-22T03:28:00-07:00	33.5518116	-119.1269	6.1	263.7	262
2024-07-22T03:29:00-07:00	33.551595	-119.12893	5.7	263.5	262
2024-07-22T03:30:00-07:00	33.5514166	-119.13085	5.7	262.8	263
2024-07-22T03:31:00-07:00	33.5512649	-119.1326	5.8	264.6	263
2024-07-22T03:32:00-07:00	33.5511283	-119.13441	5.1	266.3	259
2024-07-22T03:33:00-07:00	33.5509466	-119.13603	4.7	261.1	259
2024-07-22T03:34:00-07:00	33.5507283	-119.1377	5.5	261.4	258
2024-07-22T03:35:00-07:00	33.5504933	-119.13952	5.4	262.1	258
2024-07-22T03:36:00-07:00	33.5502683	-119.14123	5.2	262.5	258
2024-07-22T03:37:00-07:00	33.550045	-119.14296	5.2	259.9	259
2024-07-22T03:38:00-07:00	33.5498366	-119.1446	5	261.8	258
2024-07-22T03:39:00-07:00	33.549585	-119.14633	5.3	257.8	256

2024-07-22T03:40:00-07:00	33.5493199	-119.14799	5.3	260.5	256
2024-07-22T03:41:00-07:00	33.5490549	-119.14967	4.7	259.1	255
2024-07-22T03:42:00-07:00	33.5487866	-119.15134	5	258.5	255
2024-07-22T03:43:00-07:00	33.5485250	-119.15302	5.3	261.1	255
2024-07-22T03:44:00-07:00	33.5482483	-119.1547	5.2	260	254
2024-07-22T03:45:00-07:00	33.5479	-119.15636	4.6	255.7	253
2024-07-22T03:46:00-07:00	33.5476	-119.15797	5.3	256.7	253
2024-07-22T03:47:00-07:00	33.54728	-119.15962	5.2	255.3	252
2024-07-22T03:48:00-07:00	33.5469183	-119.16128	4.9	255.6	252
2024-07-22T03:49:00-07:00	33.5465516	-119.16295	5.3	257.1	252
2024-07-22T03:50:00-07:00	33.5462116	-119.16463	5.2	255.5	252
2024-07-22T03:51:00-07:00	33.5458566	-119.16634	5	255.2	251
2024-07-22T03:52:00-07:00	33.5455333	-119.16799	5.2	256	252
2024-07-22T03:53:00-07:00	33.5452183	-119.16959	4.8	256.3	251
2024-07-22T03:54:00-07:00	33.544895	-119.17126	4.9	257.5	253
2024-07-22T03:55:00-07:00	33.54461	-119.17277	5.1	258.1	252
2024-07-22T03:56:00-07:00	33.5442666	-119.17451	5.3	258.5	251
2024-07-22T03:57:00-07:00	33.5439233	-119.17615	5	256.6	250
2024-07-22T03:58:00-07:00	33.54359	-119.17783	5.1	257.5	251
2024-07-22T03:59:00-07:00	33.543255	-119.17944	5.1	256.5	251
2024-07-22T04:00:00-07:00	33.5428916	-119.18112	5.2	254.2	251
2024-07-22T04:01:00-07:00	33.5425483	-119.18261	4.7	254.9	252
2024-07-22T04:02:00-07:00	33.5421916	-119.18425	5.1	257	252
2024-07-22T04:03:00-07:00	33.5418383	-119.18585	4.7	256.9	252
2024-07-22T04:04:00-07:00	33.5414899	-119.18757	5.3	255.2	251
2024-07-22T04:05:00-07:00	33.5411333	-119.18928	5.2	255.2	252
2024-07-22T04:06:00-07:00	33.5407683	-119.19102	5.2	254.9	252
2024-07-22T04:07:00-07:00	33.54045	-119.19262	4.8	257.9	251
2024-07-22T04:08:00-07:00	33.5401016	-119.19426	5.3	254	251
2024-07-22T04:09:00-07:00	33.53978	-119.19585	5	256.3	252
2024-07-22T04:10:00-07:00	33.5394816	-119.19755	5	261.1	254
2024-07-22T04:11:00-07:00	33.5392100	-119.19922	5.2	258.1	255
2024-07-22T04:12:00-07:00	33.5389366	-119.20098	5.5	261.3	256
2024-07-22T04:13:00-07:00	33.538715	-119.20268	5.2	263.4	256
2024-07-22T04:14:00-07:00	33.5384916	-119.20445	5	259.6	255
2024-07-22T04:15:00-07:00	33.5382899	-119.20611	5.2	266.2	260
2024-07-22T04:16:00-07:00	33.53816	-119.20782	5	265.8	261
2024-07-22T04:17:00-07:00	33.5380566	-119.20963	5.2	268.5	261
2024-07-22T04:18:00-07:00	33.53797	-119.2114	5.2	267	262
2024-07-22T04:19:00-07:00	33.5378816	-119.21319	5	269.8	262
2024-07-22T04:20:00-07:00	33.5378216	-119.21494	5	267.1	262
2024-07-22T04:21:00-07:00	33.5378616	-119.2167	5.3	276.7	274
2024-07-22T04:22:00-07:00	33.5381266	-119.2183	5.2	282.3	277
2024-07-22T04:23:00-07:00	33.5384416	-119.21992	5.1	284	278

2024-07-22T04:24:00-07:00	33.53883	-119.22166	5.3	284.5	280
2024-07-22T04:25:00-07:00	33.5392550	-119.22333	5.4	287.1	280
2024-07-22T04:26:00-07:00	33.5396933	-119.22492	5	288.6	281
2024-07-22T04:27:00-07:00	33.540135	-119.22655	4.9	288.4	280
2024-07-22T04:28:00-07:00	33.5405233	-119.22819	5.3	284.5	277
2024-07-22T04:29:00-07:00	33.5408683	-119.22994	5.3	283.9	275
2024-07-22T04:30:00-07:00	33.5412033	-119.23167	5.4	283.6	275
2024-07-22T04:31:00-07:00	33.5415216	-119.23345	5.3	283.7	275
2024-07-22T04:32:00-07:00	33.541815	-119.23516	5.5	281.7	274
2024-07-22T04:33:00-07:00	33.5421016	-119.23698	5.6	281.1	275
2024-07-22T04:34:00-07:00	33.5423950	-119.23871	5.4	282.3	275
2024-07-22T04:35:00-07:00	33.5427066	-119.24056	5.9	280.7	275
2024-07-22T04:36:00-07:00	33.5430266	-119.24235	5.5	281.5	274
2024-07-22T04:37:00-07:00	33.5433566	-119.24418	5.6	283.1	274
2024-07-22T04:38:00-07:00	33.5436833	-119.24596	5	281.9	274
2024-07-22T04:39:00-07:00	33.5439816	-119.24767	5.6	281.5	274
2024-07-22T04:40:00-07:00	33.5442866	-119.24952	5.6	282	275
2024-07-22T04:41:00-07:00	33.5446016	-119.25136	5.5	281.4	275
2024-07-22T04:42:00-07:00	33.544935	-119.25316	5.2	282.9	275
2024-07-22T04:43:00-07:00	33.545275	-119.25485	5.3	282.1	274
2024-07-22T04:44:00-07:00	33.5456083	-119.25652	4.9	284	274
2024-07-22T04:45:00-07:00	33.5459633	-119.2583	5.6	283.1	275
2024-07-22T04:46:00-07:00	33.5462999	-119.26	5.2	283.9	274
2024-07-22T04:47:00-07:00	33.5466233	-119.26182	5.6	281.4	274
2024-07-22T04:48:00-07:00	33.546925	-119.26353	5.4	281.3	274
2024-07-22T04:49:00-07:00	33.5472166	-119.26545	6.2	279.2	273
2024-07-22T04:50:00-07:00	33.5474966	-119.26743	6.2	279.3	273
2024-07-22T04:51:00-07:00	33.5478033	-119.26946	5.7	279.3	273
2024-07-22T04:52:00-07:00	33.5480949	-119.27142	5.7	282	272
2024-07-22T04:53:00-07:00	33.5483966	-119.27334	6	280.1	272
2024-07-22T04:54:00-07:00	33.5486966	-119.2754	6.2	280.3	273
2024-07-22T04:55:00-07:00	33.5489916	-119.2774	6.3	279.9	273
2024-07-22T04:56:00-07:00	33.5492749	-119.27929	5.7	278.7	272
2024-07-22T04:57:00-07:00	33.5495633	-119.28136	6.2	279.9	272
2024-07-22T04:58:00-07:00	33.54983	-119.28334	6.2	279.3	272
2024-07-22T04:59:00-07:00	33.5501233	-119.28547	6.3	278.7	272
2024-07-22T05:00:00-07:00	33.5504083	-119.28743	5.8	282.5	272
2024-07-22T05:01:00-07:00	33.5507083	-119.28943	6.2	279.6	273
2024-07-22T05:02:00-07:00	33.5510033	-119.29147	6.4	281.8	273
2024-07-22T05:03:00-07:00	33.551315	-119.29352	6.4	279.2	272
2024-07-22T05:04:00-07:00	33.5516116	-119.29559	5.9	282.1	273
2024-07-22T05:05:00-07:00	33.5519216	-119.29761	6.1	280.7	273
2024-07-22T05:06:00-07:00	33.5522200	-119.29965	6.4	280.4	273
2024-07-22T05:07:00-07:00	33.5525133	-119.30165	6.5	280.5	272

2024-07-22T05:08:00-07:00	33.5528216	-119.30378	6.2	280.2	273
2024-07-22T05:09:00-07:00	33.5531083	-119.30584	6.2	279.8	272
2024-07-22T05:10:00-07:00	33.5534199	-119.3079	6.3	281	273
2024-07-22T05:11:00-07:00	33.5537366	-119.31	6.4	280.6	273
2024-07-22T05:12:00-07:00	33.5540466	-119.31204	5.9	280	272
2024-07-22T05:13:00-07:00	33.554335	-119.31401	6.6	280	272
2024-07-22T05:14:00-07:00	33.5546233	-119.31598	6.6	279.8	272
2024-07-22T05:15:00-07:00	33.55493	-119.3181	6.4	281.1	273
2024-07-22T05:16:00-07:00	33.55523	-119.32013	6.3	279.4	272
2024-07-22T05:17:00-07:00	33.55553	-119.32212	6	280.3	272
2024-07-22T05:18:00-07:00	33.5558266	-119.32416	6.3	280.3	273
2024-07-22T05:19:00-07:00	33.5561266	-119.32615	6.1	280.5	272
2024-07-22T05:20:00-07:00	33.55643	-119.32822	6.6	279.7	273
2024-07-22T05:21:00-07:00	33.5567583	-119.33036	6.6	279.7	273
2024-07-22T05:22:00-07:00	33.5570750	-119.33246	6.4	280.2	272
2024-07-22T05:23:00-07:00	33.5573833	-119.33447	5.9	280.6	272
2024-07-22T05:24:00-07:00	33.5577050	-119.3365	6.3	282.3	273
2024-07-22T05:25:00-07:00	33.5580183	-119.33852	6.3	282.1	272
2024-07-22T05:26:00-07:00	33.5583433	-119.34064	6.2	280.8	272
2024-07-22T05:27:00-07:00	33.5586483	-119.34271	6.6	278.4	272
2024-07-22T05:28:00-07:00	33.5589433	-119.34475	6.5	280.1	273
2024-07-22T05:29:00-07:00	33.5592516	-119.34685	6.6	279.6	272
2024-07-22T05:30:00-07:00	33.5595633	-119.3489	6.2	280.1	272
2024-07-22T05:31:00-07:00	33.5598766	-119.35095	6.7	280.9	272
2024-07-22T05:32:00-07:00	33.5601933	-119.35302	6.4	280.8	273
2024-07-22T05:33:00-07:00	33.5605216	-119.35511	6.1	282.2	273
2024-07-22T05:34:00-07:00	33.560855	-119.35718	6.6	279.8	272
2024-07-22T05:35:00-07:00	33.5611616	-119.35921	6.2	279.5	273
2024-07-22T05:36:00-07:00	33.5614833	-119.36126	6	280.4	273
2024-07-22T05:37:00-07:00	33.5617833	-119.36326	6.2	280.6	273
2024-07-22T05:38:00-07:00	33.5620833	-119.36524	6	279.5	273
2024-07-22T05:39:00-07:00	33.56239	-119.36729	6.2	280.1	272
2024-07-22T05:40:00-07:00	33.5626700	-119.36928	6.2	279	272
2024-07-22T05:41:00-07:00	33.5629566	-119.37134	6.4	279.8	273
2024-07-22T05:42:00-07:00	33.56326	-119.37346	6.3	278.3	273
2024-07-22T05:43:00-07:00	33.5635416	-119.37552	6.4	280.6	273
2024-07-22T05:44:00-07:00	33.5638416	-119.37756	6.2	278.5	272
2024-07-22T05:45:00-07:00	33.5641399	-119.3796	6.3	278.8	273
2024-07-22T05:46:00-07:00	33.5644466	-119.3816	5.7	280.2	273
2024-07-22T05:47:00-07:00	33.5647416	-119.38352	6.2	278	273
2024-07-22T05:48:00-07:00	33.5650516	-119.38555	6.4	279.8	273
2024-07-22T05:49:00-07:00	33.5653733	-119.38754	5.9	281.5	272
2024-07-22T05:50:00-07:00	33.5656883	-119.38941	5.7	280.1	273
2024-07-22T05:51:00-07:00	33.5660016	-119.39136	5.9	279.5	273

2024-07-22T05:52:00-07:00	33.5663200	-119.39333	5.6	281.3	272
2024-07-22T05:53:00-07:00	33.5666066	-119.3953	5.9	279.6	272
2024-07-22T05:54:00-07:00	33.5669016	-119.39726	6.2	280	272
2024-07-22T05:55:00-07:00	33.5671983	-119.39922	5.9	278.6	272
2024-07-22T05:56:00-07:00	33.5675	-119.40115	5.9	280.7	273
2024-07-22T05:57:00-07:00	33.5677733	-119.40304	5.9	279.1	272
2024-07-22T05:58:00-07:00	33.5680433	-119.40503	6	278.7	273
2024-07-22T05:59:00-07:00	33.5683299	-119.40699	6	281.3	273
2024-07-22T06:00:00-07:00	33.568615	-119.40895	5.8	278.5	273
2024-07-22T06:01:00-07:00	33.5688733	-119.41083	5.5	278.6	273
2024-07-22T06:02:00-07:00	33.5691283	-119.41273	6	278.1	273
2024-07-22T06:03:00-07:00	33.5693933	-119.41464	5.6	278.8	273
2024-07-22T06:04:00-07:00	33.5696466	-119.41656	6.3	278.8	272
2024-07-22T06:05:00-07:00	33.5698883	-119.41861	6.2	277	272
2024-07-22T06:06:00-07:00	33.570105	-119.4206	5.8	276.1	272
2024-07-22T06:07:00-07:00	33.57031	-119.4226	6.1	277.1	273
2024-07-22T06:08:00-07:00	33.5705266	-119.42466	6.1	276.9	272
2024-07-22T06:09:00-07:00	33.5707266	-119.42666	6.1	275.3	273
2024-07-22T06:10:00-07:00	33.5709100	-119.42864	5.8	273.7	272
2024-07-22T06:11:00-07:00	33.5710450	-119.43068	6.3	273.4	272
2024-07-22T06:12:00-07:00	33.5711633	-119.43278	6.3	273.6	272
2024-07-22T06:13:00-07:00	33.57126	-119.43495	6.6	273.1	273
2024-07-22T06:14:00-07:00	33.571335	-119.43712	6.4	272.4	272
2024-07-22T06:15:00-07:00	33.5713933	-119.43919	6.4	272.2	272
2024-07-22T06:16:00-07:00	33.57145	-119.44129	6.4	271.3	272
2024-07-22T06:17:00-07:00	33.571505	-119.44345	6.5	271.5	272
2024-07-22T06:18:00-07:00	33.5715616	-119.44556	6.5	271.7	273
2024-07-22T06:19:00-07:00	33.571595	-119.44774	6	270.5	273
2024-07-22T06:20:00-07:00	33.5716233	-119.44987	6.3	271	272
2024-07-22T06:21:00-07:00	33.571635	-119.45196	6.6	269.3	272
2024-07-22T06:22:00-07:00	33.5716283	-119.45413	6.6	267.8	273
2024-07-22T06:23:00-07:00	33.5716066	-119.45633	6.6	269.1	272
2024-07-22T06:24:00-07:00	33.571595	-119.45848	6.3	269.6	273
2024-07-22T06:25:00-07:00	33.5715683	-119.46063	6.1	268.8	272
2024-07-22T06:26:00-07:00	33.57154	-119.46268	6.2	268.2	273
2024-07-22T06:27:00-07:00	33.5715016	-119.46484	6	269.6	273
2024-07-22T06:28:00-07:00	33.5715333	-119.46683	6.4	272.7	276
2024-07-22T06:29:00-07:00	33.5716216	-119.46905	6.3	273.7	277
2024-07-22T06:30:00-07:00	33.5717833	-119.47112	6.1	276.1	281
2024-07-22T06:31:00-07:00	33.572045	-119.47333	6.4	278.6	281
2024-07-22T06:32:00-07:00	33.5723000	-119.47541	6.2	278.9	282
2024-07-22T06:33:00-07:00	33.5725616	-119.47753	6.5	278.2	282
2024-07-22T06:34:00-07:00	33.5728533	-119.47973	6.7	280.1	282
2024-07-22T06:35:00-07:00	33.5731050	-119.48186	6.3	277.7	282

2024-07-22T06:36:00-07:00	33.5733366	-119.48398	6.6	277.3	282
2024-07-22T06:37:00-07:00	33.5735550	-119.48611	6.4	276.6	281
2024-07-22T06:38:00-07:00	33.5737983	-119.48827	6.7	277.1	282
2024-07-22T06:39:00-07:00	33.5740266	-119.49034	6.2	277.6	281
2024-07-22T06:40:00-07:00	33.5742816	-119.49252	6.4	277.9	281
2024-07-22T06:41:00-07:00	33.574535	-119.49467	6.6	278.1	282
2024-07-22T06:42:00-07:00	33.57479	-119.49683	6.8	278.4	282
2024-07-22T06:43:00-07:00	33.575045	-119.49907	6.7	279.1	281
2024-07-22T06:44:00-07:00	33.5752966	-119.50119	6.2	277.7	282
2024-07-22T06:45:00-07:00	33.5755883	-119.50337	6.7	277.9	282
2024-07-22T06:46:00-07:00	33.5758883	-119.50556	6.9	279.4	282
2024-07-22T06:47:00-07:00	33.5762016	-119.50782	6.6	279.3	282
2024-07-22T06:48:00-07:00	33.57649	-119.51001	6.6	277.4	282
2024-07-22T06:49:00-07:00	33.57677	-119.51219	6.6	278.5	281
2024-07-22T06:50:00-07:00	33.5770983	-119.51438	6.9	279.5	281
2024-07-22T06:51:00-07:00	33.577455	-119.51655	6.6	281.4	281
2024-07-22T06:52:00-07:00	33.5777883	-119.51869	6.4	280.3	282
2024-07-22T06:53:00-07:00	33.5781116	-119.52083	6.6	279.9	281
2024-07-22T06:54:00-07:00	33.5784300	-119.52306	6.4	280.6	281
2024-07-22T06:55:00-07:00	33.5787683	-119.52522	6.9	282	282
2024-07-22T06:56:00-07:00	33.57911	-119.52733	6.4	280.6	281
2024-07-22T06:57:00-07:00	33.5794383	-119.52938	6.4	282.8	282
2024-07-22T06:58:00-07:00	33.579785	-119.5315	6.7	280.5	282
2024-07-22T06:59:00-07:00	33.5801249	-119.53372	6.7	280.4	281
2024-07-22T07:00:00-07:00	33.58046	-119.5359	6.5	280.5	282
2024-07-22T07:01:00-07:00	33.5807733	-119.53798	6.5	279.6	281
2024-07-22T07:02:00-07:00	33.5811366	-119.54018	6.7	281	281
2024-07-22T07:03:00-07:00	33.581455	-119.5423	6.5	279.8	281
2024-07-22T07:04:00-07:00	33.5817866	-119.54453	6.5	279	281
2024-07-22T07:05:00-07:00	33.5820966	-119.54664	6.7	280.5	281
2024-07-22T07:06:00-07:00	33.58244	-119.5489	6.7	279.5	281
2024-07-22T07:07:00-07:00	33.5827533	-119.55108	6.3	279.4	281
2024-07-22T07:08:00-07:00	33.583075	-119.55333	6.5	279.8	282
2024-07-22T07:09:00-07:00	33.583345	-119.55549	6.8	278.8	282
2024-07-22T07:10:00-07:00	33.583625	-119.55778	6.9	278.4	281
2024-07-22T07:11:00-07:00	33.58389	-119.55996	6.6	278.7	281
2024-07-22T07:12:00-07:00	33.58417	-119.56219	6.6	278.8	282
2024-07-22T07:13:00-07:00	33.584465	-119.56445	6.8	278.1	281
2024-07-22T07:14:00-07:00	33.584755	-119.5666	6.6	279.2	281
2024-07-22T07:15:00-07:00	33.5850583	-119.56878	6.8	278.8	281
2024-07-22T07:16:00-07:00	33.5853566	-119.57097	6.6	278.6	282
2024-07-22T07:17:00-07:00	33.58566	-119.57315	6.9	279.3	282
2024-07-22T07:18:00-07:00	33.5859716	-119.5754	6.9	278.4	282
2024-07-22T07:19:00-07:00	33.5862733	-119.57754	6.7	281.2	283

2024-07-22T07:20:00-07:00	33.58659	-119.57967	6.2	279.3	284
2024-07-22T07:21:00-07:00	33.586915	-119.58171	6.4	280.9	284
2024-07-22T07:22:00-07:00	33.5873133	-119.58391	6.9	281.8	285
2024-07-22T07:23:00-07:00	33.5877283	-119.58607	6.7	282.4	285
2024-07-22T07:24:00-07:00	33.588135	-119.58817	6.6	282.6	285
2024-07-22T07:25:00-07:00	33.5885433	-119.59028	6.4	284.4	285
2024-07-22T07:26:00-07:00	33.5889716	-119.59243	6.7	284.2	285
2024-07-22T07:27:00-07:00	33.5894183	-119.59465	7	283.2	285
2024-07-22T07:28:00-07:00	33.5898433	-119.59687	6.7	282.2	285
2024-07-22T07:29:00-07:00	33.59023	-119.59903	6.3	281	284
2024-07-22T07:30:00-07:00	33.5906199	-119.60114	6.6	282.1	284
2024-07-22T07:31:00-07:00	33.591045	-119.6032	4.8	284.1	284
2024-07-22T07:32:00-07:00	33.5912949	-119.60445	3.8	282.5	284
2024-07-22T07:33:00-07:00	33.5915283	-119.60557	3.7	282.2	285
2024-07-22T07:34:00-07:00	33.5917449	-119.60663	3.4	283.4	284
2024-07-22T07:35:00-07:00	33.5919883	-119.6077	3.2	288.3	285
2024-07-22T07:36:00-07:00	33.59223	-119.6087	2.9	281.7	284
2024-07-22T07:37:00-07:00	33.5924316	-119.60963	3	285.8	285
2024-07-22T07:38:00-07:00	33.592675	-119.61067	3.3	289.6	286
2024-07-22T07:39:00-07:00	33.5929433	-119.6117	3.1	289.1	284
2024-07-22T07:40:00-07:00	33.5931933	-119.61263	2.9	289.3	285
2024-07-22T07:41:00-07:00	33.593485	-119.61366	3.1	288	285
2024-07-22T07:42:00-07:00	33.593745	-119.61462	3.1	288.1	284
2024-07-22T07:43:00-07:00	33.5939566	-119.61557	2.9	282.9	284
2024-07-22T07:44:00-07:00	33.5941683	-119.61658	3	284.3	283
2024-07-22T07:45:00-07:00	33.5944033	-119.61761	3.1	288.8	285
2024-07-22T07:46:00-07:00	33.5946466	-119.61859	3.2	287.2	284
2024-07-22T07:47:00-07:00	33.5948783	-119.61958	3	288.1	284
2024-07-22T07:48:00-07:00	33.5951416	-119.6206	3.6	284.6	285
2024-07-22T07:49:00-07:00	33.5954283	-119.6218	3.9	284.8	285
2024-07-22T07:50:00-07:00	33.5957083	-119.62302	3.7	283.3	285
2024-07-22T07:51:00-07:00	33.5959766	-119.62429	4.1	285.7	284
2024-07-22T07:52:00-07:00	33.5962683	-119.6256	3.8	284.3	285
2024-07-22T07:53:00-07:00	33.5965433	-119.62684	3.7	284.9	284
2024-07-22T07:54:00-07:00	33.5968216	-119.62808	4	287.4	285
2024-07-22T07:55:00-07:00	33.5971216	-119.62936	4	285.2	285
2024-07-22T07:56:00-07:00	33.5974116	-119.63061	3.8	282.3	285
2024-07-22T07:57:00-07:00	33.5977199	-119.63195	4.1	284.6	285
2024-07-22T07:58:00-07:00	33.5980033	-119.63324	4.2	284.4	284
2024-07-22T07:59:00-07:00	33.5983133	-119.63462	4.2	286.4	284
2024-07-22T08:00:00-07:00	33.5986066	-119.63595	4.1	287	285
2024-07-22T08:01:00-07:00	33.5988933	-119.63725	4.2	281.9	284
2024-07-22T08:02:00-07:00	33.5991766	-119.63861	3.9	285.3	285
2024-07-22T08:03:00-07:00	33.5994683	-119.63993	4.2	287	284

2024-07-22T08:04:00-07:00	33.5997599	-119.64126	4.1	283.6	285
2024-07-22T08:05:00-07:00	33.6000416	-119.64251	3.6	286.9	284
2024-07-22T08:06:00-07:00	33.6003233	-119.64372	3.9	284.4	285
2024-07-22T08:07:00-07:00	33.6006283	-119.645	3.7	285	284
2024-07-22T08:08:00-07:00	33.6008933	-119.64625	4.4	283.7	285
2024-07-22T08:09:00-07:00	33.6011733	-119.64766	4.8	283.8	285
2024-07-22T08:10:00-07:00	33.6014866	-119.64918	4.7	283.6	285
2024-07-22T08:11:00-07:00	33.6017983	-119.65064	4.7	282.1	284
2024-07-22T08:12:00-07:00	33.6021183	-119.65218	4.5	285.4	284
2024-07-22T08:13:00-07:00	33.6024483	-119.65367	4.8	286.8	285
2024-07-22T08:14:00-07:00	33.60277	-119.65516	4.6	284.1	284
2024-07-22T08:15:00-07:00	33.603095	-119.65655	4.6	287	285
2024-07-22T08:16:00-07:00	33.603445	-119.65806	4.8	283.4	285
2024-07-22T08:17:00-07:00	33.6037583	-119.65953	4.7	285.7	285
2024-07-22T08:18:00-07:00	33.6040733	-119.661	4.5	282.1	284
2024-07-22T08:19:00-07:00	33.6044033	-119.66248	5	286.7	285
2024-07-22T08:20:00-07:00	33.6047049	-119.66387	4.4	283.8	284
2024-07-22T08:21:00-07:00	33.6050116	-119.66517	4.1	283.2	284
2024-07-22T08:22:00-07:00	33.6053333	-119.66662	4.8	283.1	286
2024-07-22T08:23:00-07:00	33.6056666	-119.66806	4.3	282.8	285
2024-07-22T08:24:00-07:00	33.6059766	-119.66954	4.8	282.9	285
2024-07-22T08:25:00-07:00	33.6062816	-119.67103	4.8	283.2	284
2024-07-22T08:26:00-07:00	33.6065983	-119.67248	4.7	284.7	284
2024-07-22T08:27:00-07:00	33.6069066	-119.67398	4.7	284	284
2024-07-22T08:28:00-07:00	33.6072333	-119.67551	4.7	283.9	284
2024-07-22T08:29:00-07:00	33.6075716	-119.67693	4.1	287.5	285
2024-07-22T08:30:00-07:00	33.6079133	-119.67832	4.5	286.5	285
2024-07-22T08:31:00-07:00	33.6082683	-119.67981	4.7	286.8	285
2024-07-22T08:32:00-07:00	33.608595	-119.68126	4.5	286.2	285
2024-07-22T08:33:00-07:00	33.608915	-119.68269	4.3	282.7	284
2024-07-22T08:34:00-07:00	33.6091916	-119.68411	4.7	284.3	285
2024-07-22T08:35:00-07:00	33.6095016	-119.68562	4.7	284.2	285
2024-07-22T08:36:00-07:00	33.609805	-119.6871	4.8	285.7	284
2024-07-22T08:37:00-07:00	33.6101066	-119.68856	4.3	285.5	284
2024-07-22T08:38:00-07:00	33.6103849	-119.69006	4.7	283.5	284
2024-07-22T08:39:00-07:00	33.6106616	-119.69155	4.5	281.7	285
2024-07-22T08:40:00-07:00	33.6109583	-119.69303	4.6	282.5	284
2024-07-22T08:41:00-07:00	33.6112616	-119.69445	4.4	286	285
2024-07-22T08:42:00-07:00	33.6115433	-119.69583	4.2	283.6	284
2024-07-22T08:43:00-07:00	33.611845	-119.69724	4.3	285.5	284
2024-07-22T08:44:00-07:00	33.6121466	-119.69861	4.5	286.8	285
2024-07-22T08:45:00-07:00	33.6124600	-119.70003	4.5	285.5	285
2024-07-22T08:46:00-07:00	33.6128033	-119.70154	4.3	286	286
2024-07-22T08:47:00-07:00	33.613125	-119.70301	4.5	284.4	285

2024-07-22T08:48:00-07:00	33.6134	-119.70448	4.7	281.1	284
2024-07-22T08:49:00-07:00	33.6136533	-119.70598	4.6	283.7	284
2024-07-22T08:50:00-07:00	33.6138833	-119.70742	4.8	280.3	284
2024-07-22T08:51:00-07:00	33.6141983	-119.70896	0		284
2024-07-22T08:52:00-07:00	33.614455	-119.71051	4.7	280.6	284
2024-07-22T08:53:00-07:00	33.61469	-119.71196	4.5	282.4	284
2024-07-22T08:54:00-07:00	33.6149216	-119.71344	4.8	281.9	285
2024-07-22T08:55:00-07:00	33.61517	-119.71493	4.7	280.7	284
2024-07-22T08:56:00-07:00	33.6154066	-119.71642	4.6	279.6	285
2024-07-22T08:57:00-07:00	33.6156600	-119.71792	4.7	281.4	284
2024-07-22T08:58:00-07:00	33.6159183	-119.71939	4.6	282	285
2024-07-22T08:59:00-07:00	33.6161633	-119.72076	3.9	278.6	284
2024-07-22T09:00:00-07:00	33.6164116	-119.72215	4.6	283.5	285
2024-07-22T09:01:00-07:00	33.616675	-119.72363	4.8	282.2	285
2024-07-22T09:02:00-07:00	33.6168883	-119.72509	4.7	275.1	284
2024-07-22T09:03:00-07:00	33.6171116	-119.72655	4.4	279.3	284
2024-07-22T09:04:00-07:00	33.6173333	-119.72807	4.4	279.9	284
2024-07-22T09:05:00-07:00	33.6175466	-119.72962	4.9	281.1	284
2024-07-22T09:06:00-07:00	33.61778	-119.73112	4.5	283.6	285
2024-07-22T09:07:00-07:00	33.6180416	-119.73267	4.7	282.1	285
2024-07-22T09:08:00-07:00	33.6183033	-119.73414	4.9	281.8	285
2024-07-22T09:09:00-07:00	33.6185933	-119.73567	4.7	283.8	285
2024-07-22T09:10:00-07:00	33.6188433	-119.73711	4.6	280.3	285
2024-07-22T09:11:00-07:00	33.6191033	-119.73861	4.6	280.4	284
2024-07-22T09:12:00-07:00	33.619455	-119.74011	5.1	287.9	291
2024-07-22T09:13:00-07:00	33.6198483	-119.74154	4.4	291	294
2024-07-22T09:14:00-07:00	33.6202816	-119.74296	4.5	292.1	294
2024-07-22T09:15:00-07:00	33.620675	-119.74428	4.2	289.8	294
2024-07-22T09:16:00-07:00	33.621095	-119.74563	4.4	292	295
2024-07-22T09:17:00-07:00	33.6215650	-119.74707	4.4	292.7	295
2024-07-22T09:18:00-07:00	33.6220716	-119.74852	4.1	293.6	295
2024-07-22T09:18:11-07:00	33.62218	-119.7488	4.5	293.8	295
2024-07-22T09:19:00-07:00	33.6225983	-119.74996	4.8	293.3	295
2024-07-22T09:20:00-07:00	33.62311	-119.75141	5	293.7	295
2024-07-22T09:21:00-07:00	33.6235850	-119.7529	4.7	291.7	295
2024-07-22T09:22:00-07:00	33.62404	-119.75432	4.9	290.8	295
2024-07-22T09:23:00-07:00	33.6245066	-119.75578	4.8	290.6	295
2024-07-22T09:24:00-07:00	33.6249233	-119.7572	4.5	289.7	295
2024-07-22T09:25:00-07:00	33.6253566	-119.7587	4.6	287.5	294
2024-07-22T09:26:00-07:00	33.6257816	-119.76018	4.9	289.1	294
2024-07-22T09:27:00-07:00	33.6262316	-119.76169	5.1	292.6	295
2024-07-22T09:28:00-07:00	33.6266849	-119.76321	4.9	288.6	295
2024-07-22T09:29:00-07:00	33.6271216	-119.76467	4.6	286.7	294
2024-07-22T09:30:00-07:00	33.6275433	-119.76618	4.7	287	295

2024-07-22T09:31:00-07:00	33.6279	-119.76756	4.2	288.5	294
2024-07-22T09:32:00-07:00	33.6283016	-119.76902	4.5	288.6	295
2024-07-22T09:33:00-07:00	33.6286983	-119.77045	4.6	286.6	294
2024-07-22T09:34:00-07:00	33.629125	-119.77204	4.9	288.8	295
2024-07-22T09:35:00-07:00	33.6295316	-119.77358	4.5	287.5	294
2024-07-22T09:36:00-07:00	33.629925	-119.77506	4.9	289.8	296
2024-07-22T09:37:00-07:00	33.63035	-119.77657	5.2	287.5	297
2024-07-22T09:38:00-07:00	33.63081	-119.77816	5.1	289.6	296
2024-07-22T09:39:00-07:00	33.6312683	-119.77973	5	288.6	296
2024-07-22T09:40:00-07:00	33.63171	-119.78132	5	286.5	296
2024-07-22T09:41:00-07:00	33.6320916	-119.78276	4.5	287.4	296
2024-07-22T09:42:00-07:00	33.6325433	-119.78429	5	287.6	297
2024-07-22T09:43:00-07:00	33.63302	-119.78587	5.2	291.8	297
2024-07-22T09:44:00-07:00	33.6334550	-119.78731	4.5	289.6	296
2024-07-22T09:45:00-07:00	33.6338716	-119.78881	4.6	286.2	297
2024-07-22T09:46:00-07:00	33.6343016	-119.79031	4.8	288.7	297
2024-07-22T09:47:00-07:00	33.6347016	-119.7917	4	288.5	297
2024-07-22T09:48:00-07:00	33.6351300	-119.79321	4.5	290.3	296
2024-07-22T09:49:00-07:00	33.6355366	-119.79468	4.3	288.2	296
2024-07-22T09:50:00-07:00	33.6359616	-119.79613	4.6	293.4	298
2024-07-22T09:51:00-07:00	33.6364183	-119.79758	5	290.2	299
2024-07-22T09:52:00-07:00	33.6368916	-119.79897	4.1	294.9	300
2024-07-22T09:53:00-07:00	33.6373716	-119.80046	4.8	287.9	300
2024-07-22T09:54:00-07:00	33.6378366	-119.80196	4.9	291.8	300
2024-07-22T09:55:00-07:00	33.638315	-119.80348	4.9	290.9	300
2024-07-22T09:56:00-07:00	33.6388166	-119.80506	5.1	291.2	300
2024-07-22T09:57:00-07:00	33.6392633	-119.80653	4.4	291.2	300
2024-07-22T09:58:00-07:00	33.6397383	-119.8079	4.7	293.7	303
2024-07-22T09:59:00-07:00	33.6402616	-119.80926	4.6	295.8	304
2024-07-22T10:00:00-07:00	33.6407216	-119.81056	4.2	293.6	304
2024-07-22T10:01:00-07:00	33.6412233	-119.81198	4.9	294.7	304
2024-07-22T10:02:00-07:00	33.6417566	-119.8134	4.5	293.1	304
2024-07-22T10:03:00-07:00	33.642305	-119.81479	4.9	298.4	306
2024-07-22T10:04:00-07:00	33.642885	-119.81617	4.9	300.4	307
2024-07-22T10:05:00-07:00	33.6435466	-119.8176	4.9	298.7	307
2024-07-22T10:06:00-07:00	33.64427	-119.81902	5.2	298.1	307
2024-07-22T10:07:00-07:00	33.6449516	-119.82043	4.7	300.1	307
2024-07-22T10:08:00-07:00	33.6456616	-119.82185	4.8	299.9	307
2024-07-22T10:09:00-07:00	33.6464033	-119.82318	4.7	302.7	307
2024-07-22T10:10:00-07:00	33.64704	-119.82454	4.7	297.1	302
2024-07-22T10:11:00-07:00	33.6476033	-119.82604	4.8	293.6	301
2024-07-22T10:12:00-07:00	33.6481583	-119.82761	5.3	295.9	300
2024-07-22T10:13:00-07:00	33.6487983	-119.82902	4.7	301.1	302
2024-07-22T10:14:00-07:00	33.6495250	-119.83041	5	301.2	304

2024-07-22T10:15:00-07:00	33.6501466	-119.83171	4.4	298.8	305
2024-07-22T10:16:00-07:00	33.6507550	-119.83317	4.9	295.6	304
2024-07-22T10:17:00-07:00	33.651295	-119.83457	4.9	293.9	304
2024-07-22T10:18:00-07:00	33.6519483	-119.83611	5.2	293.8	303
2024-07-22T10:19:00-07:00	33.65251	-119.83752	4.6	294.2	303
2024-07-22T10:20:00-07:00	33.6531233	-119.83898	4.7	296.8	305
2024-07-22T10:21:00-07:00	33.65378	-119.84046	5.2	300.6	305
2024-07-22T10:22:00-07:00	33.65455	-119.84179	4.8	305.3	305
2024-07-22T10:23:00-07:00	33.6553016	-119.84318	5.1	300	305
2024-07-22T10:24:00-07:00	33.6559766	-119.84459	4.4	301.4	307
2024-07-22T10:25:00-07:00	33.6566033	-119.84598	4.7	298.6	305
2024-07-22T10:26:00-07:00	33.65721	-119.84738	4.7	297.7	305
2024-07-22T10:27:00-07:00	33.6579033	-119.84877	4.6	304.3	304
2024-07-22T10:28:00-07:00	33.6586516	-119.85013	4.7	303.6	305
2024-07-22T10:29:00-07:00	33.6594416	-119.85151	5.3	301.2	305
2024-07-22T10:30:00-07:00	33.6601333	-119.85284	4.5	301.1	305
2024-07-22T10:31:00-07:00	33.66086	-119.85418	4.9	303.8	304
2024-07-22T10:32:00-07:00	33.6616	-119.85546	4.7	301.7	304
2024-07-22T10:33:00-07:00	33.6623066	-119.85677	4.7	302.4	304
2024-07-22T10:34:00-07:00	33.6630233	-119.8582	5.1	301.5	304
2024-07-22T10:35:00-07:00	33.6636783	-119.85963	4.9	300.2	305
2024-07-22T10:36:00-07:00	33.6643900	-119.86103	5.1	303.1	304
2024-07-22T10:37:00-07:00	33.6650933	-119.86232	5	303.7	305
2024-07-22T10:38:00-07:00	33.6658966	-119.86371	5.1	305.5	305
2024-07-22T10:39:00-07:00	33.6666300	-119.86501	4.9	302.7	305
2024-07-22T10:40:00-07:00	33.66738	-119.86634	5.2	304.1	303
2024-07-22T10:41:00-07:00	33.6681183	-119.86773	5.1	302.4	302
2024-07-22T10:42:00-07:00	33.6688266	-119.86914	4.9	302.4	300
2024-07-22T10:43:00-07:00	33.6694966	-119.87049	4.9	300	300
2024-07-22T10:44:00-07:00	33.6701366	-119.87188	4.8	299.3	299
2024-07-22T10:45:00-07:00	33.6707333	-119.87324	4.7	296.9	298
2024-07-22T10:46:00-07:00	33.6713083	-119.87464	4.7	293.8	299
2024-07-22T10:47:00-07:00	33.6719133	-119.87609	4.9	296.5	298
2024-07-22T10:48:00-07:00	33.67246	-119.87741	4.3	295.1	298
2024-07-22T10:49:00-07:00	33.6730233	-119.87873	4.3	298	299
2024-07-22T10:50:00-07:00	33.6736216	-119.88005	4.6	298.6	300
2024-07-22T10:51:00-07:00	33.6742066	-119.88136	4.9	297.6	300
2024-07-22T10:52:00-07:00	33.6748083	-119.8828	5	297.8	298
2024-07-22T10:53:00-07:00	33.675385	-119.88421	4.6	298.6	298
2024-07-22T10:54:00-07:00	33.6759349	-119.88561	4.7	293.9	298
2024-07-22T10:55:00-07:00	33.6765233	-119.88701	4.6	296.8	298
2024-07-22T10:56:00-07:00	33.67709	-119.88837	4.9	296.6	296
2024-07-22T10:57:00-07:00	33.6776433	-119.88979	4.7	292.7	296
2024-07-22T10:58:00-07:00	33.6781833	-119.89129	5	292.8	296

2024-07-22T10:59:00-07:00	33.6786516	-119.89263	4.8	291.2	295
2024-07-22T11:00:00-07:00	33.6791333	-119.89402	4.8	293.5	296
2024-07-22T11:01:00-07:00	33.67964	-119.89551	5	293.4	296
2024-07-22T11:02:00-07:00	33.680075	-119.89693	4.7	286.9	295
2024-07-22T11:03:00-07:00	33.6805	-119.89843	5.2	292.4	296
2024-07-22T11:04:00-07:00	33.680975	-119.89989	4.9	290.2	297
2024-07-22T11:05:00-07:00	33.6814933	-119.90136	4.6	290.3	296
2024-07-22T11:06:00-07:00	33.6819533	-119.90278	5.1	293.6	297
2024-07-22T11:07:00-07:00	33.6824383	-119.90426	4.5	293.7	297
2024-07-22T11:08:00-07:00	33.6829383	-119.90573	5.1	293.6	297
2024-07-22T11:09:00-07:00	33.68339	-119.90714	4.8	287.8	297
2024-07-22T11:10:00-07:00	33.6838850	-119.90863	4.7	291.8	296
2024-07-22T11:11:00-07:00	33.68432	-119.9101	4.4	288.4	296
2024-07-22T11:12:00-07:00	33.684755	-119.9116	4.9	290.2	295
2024-07-22T11:13:00-07:00	33.6851466	-119.91298	4.5	289.2	296
2024-07-22T11:14:00-07:00	33.6855583	-119.91432	4.1	291.7	296
2024-07-22T11:15:00-07:00	33.6860466	-119.91574	4.7	293.1	297
2024-07-22T11:16:00-07:00	33.6865516	-119.9172	4.5	288.7	296
2024-07-22T11:17:00-07:00	33.6870333	-119.91857	4.5	288.7	296
2024-07-22T11:18:00-07:00	33.6875266	-119.92004	4.9	291.7	297
2024-07-22T11:19:00-07:00	33.6879916	-119.92142	4.5	292.5	297
2024-07-22T11:20:00-07:00	33.6884483	-119.92279	4.2	291.5	296
2024-07-22T11:21:00-07:00	33.6889266	-119.92418	4.3	295.3	296
2024-07-22T11:22:00-07:00	33.6894150	-119.92559	4.9	290.9	296
2024-07-22T11:23:00-07:00	33.6898816	-119.92705	4.7	292	296
2024-07-22T11:24:00-07:00	33.6903166	-119.92843	4.5	292.2	297
2024-07-22T11:25:00-07:00	33.6907833	-119.92989	4.4	292.3	296
2024-07-22T11:26:00-07:00	33.69125	-119.93131	4.2	290.6	296
2024-07-22T11:27:00-07:00	33.6917650	-119.93278	4.8	293.6	296
2024-07-22T11:28:00-07:00	33.6922416	-119.93418	4.8	291.8	297
2024-07-22T11:29:00-07:00	33.6927516	-119.93563	4.5	293.9	296
2024-07-22T11:30:00-07:00	33.6932933	-119.9371	4.3	294	297
2024-07-22T11:31:00-07:00	33.6938083	-119.93849	4.5	295.7	296
2024-07-22T11:32:00-07:00	33.6943433	-119.93994	5	295.1	297
2024-07-22T11:33:00-07:00	33.6949133	-119.9414	5	293.7	297
2024-07-22T11:34:00-07:00	33.6954583	-119.94286	4.4	294	296
2024-07-22T11:35:00-07:00	33.6959550	-119.94428	4.5	295.6	296
2024-07-22T11:36:00-07:00	33.6963983	-119.94568	4.8	290.7	296
2024-07-22T11:37:00-07:00	33.6968566	-119.94711	4.5	291.1	296
2024-07-22T11:38:00-07:00	33.6973116	-119.9485	4.4	288.9	296
2024-07-22T11:39:00-07:00	33.6977566	-119.94993	4.2	293.2	296
2024-07-22T11:40:00-07:00	33.6982233	-119.9513	4.6	293.6	296
2024-07-22T11:41:00-07:00	33.6986733	-119.95267	5.2	293.1	296
2024-07-22T11:42:00-07:00	33.6991483	-119.95415	5	290.2	296

2024-07-22T11:43:00-07:00	33.6996183	-119.95552	3.9	296.4	297
2024-07-22T11:44:00-07:00	33.70011	-119.95689	4.7	292.9	297
2024-07-22T11:45:00-07:00	33.7006249	-119.95833	4.5	296.1	296
2024-07-22T11:46:00-07:00	33.7011416	-119.95978	4.7	295.6	297
2024-07-22T11:47:00-07:00	33.7016116	-119.96114	4.5	292.3	296
2024-07-22T11:48:00-07:00	33.7020816	-119.96244	4.5	296.3	298
2024-07-22T11:49:00-07:00	33.702665	-119.96391	4.8	297.6	296
2024-07-22T11:50:00-07:00	33.7032216	-119.96539	4.7	294.2	297
2024-07-22T11:51:00-07:00	33.7037483	-119.96683	4.4	295.7	297
2024-07-22T11:52:00-07:00	33.7042966	-119.96832	4.9	292.7	297
2024-07-22T11:53:00-07:00	33.7048466	-119.96978	4.7	294.3	297
2024-07-22T11:54:00-07:00	33.7054566	-119.9713	4.9	295.4	297
2024-07-22T11:55:00-07:00	33.7060416	-119.97277	5.2	294.9	297
2024-07-22T11:56:00-07:00	33.70659	-119.97415	4.7	293.4	296
2024-07-22T11:57:00-07:00	33.7071316	-119.97562	5	294.8	296
2024-07-22T11:58:00-07:00	33.7076283	-119.97707	4.7	290.9	296
2024-07-22T11:59:00-07:00	33.7081066	-119.97845	4.6	291.8	298
2024-07-22T12:00:00-07:00	33.7086616	-119.97992	4.9	299	299
2024-07-22T12:01:00-07:00	33.7092683	-119.98144	4.9	294.4	300
2024-07-22T12:02:00-07:00	33.7099233	-119.98296	5.1	299.7	300
2024-07-22T12:03:00-07:00	33.7105266	-119.98433	4.6	300.4	300
2024-07-22T12:04:00-07:00	33.7111183	-119.98562	3.5	301	301
2024-07-22T12:05:00-07:00	33.7117383	-119.98693	4.8	298.2	300
2024-07-22T12:06:00-07:00	33.7123749	-119.98832	4.6	298.2	300
2024-07-22T12:07:00-07:00	33.7129700	-119.98962	4.8	300.5	299
2024-07-22T12:08:00-07:00	33.7135783	-119.99108	4.8	298.7	300
2024-07-22T12:09:00-07:00	33.71423	-119.99253	5.2	297.4	299
2024-07-22T12:10:00-07:00	33.7148866	-119.99397	4.8	300.9	299
2024-07-22T12:11:00-07:00	33.71558	-119.99534	4.9	300.3	300
2024-07-22T12:12:00-07:00	33.7163016	-119.99677	5.2	297.8	300
2024-07-22T12:13:00-07:00	33.716995	-119.99819	4.8	300.5	299
2024-07-22T12:14:00-07:00	33.7176383	-119.99962	4.5	299.5	300
2024-07-22T12:15:00-07:00	33.7182816	-120.00099	4.9	302.2	299
2024-07-22T12:16:00-07:00	33.7189849	-120.00233	4.6	302.3	299
2024-07-22T12:17:00-07:00	33.7197133	-120.00372	5.5	301.6	300
2024-07-22T12:18:00-07:00	33.7205333	-120.00522	5.2	302.8	300
2024-07-22T12:19:00-07:00	33.721305	-120.00657	4.8	304.8	300
2024-07-22T12:20:00-07:00	33.7220533	-120.00789	4.9	303.2	300
2024-07-22T12:21:00-07:00	33.72282	-120.00929	5.4	304.1	299
2024-07-22T12:22:00-07:00	33.7235266	-120.01065	4.5	301.8	299
2024-07-22T12:23:00-07:00	33.7242199	-120.01208	5.2	300	299
2024-07-22T12:24:00-07:00	33.7249000	-120.01337	4.2	303.5	298
2024-07-22T12:25:00-07:00	33.7256166	-120.01463	4.5	305.7	298
2024-07-22T12:26:00-07:00	33.7263633	-120.01597	4.9	304.1	297

2024-07-22T12:27:00-07:00	33.72711	-120.01738	5.1	300.8	297
2024-07-22T12:28:00-07:00	33.72786	-120.01888	4.8	301.1	297
2024-07-22T12:29:00-07:00	33.7285966	-120.02027	4.8	303.8	296
2024-07-22T12:30:00-07:00	33.7293583	-120.02163	4.7	304.8	296
2024-07-22T12:31:00-07:00	33.7300333	-120.02283	4.1	306.3	297
2024-07-22T12:32:00-07:00	33.730765	-120.02417	4.6	304.1	297
2024-07-22T12:33:00-07:00	33.731485	-120.02553	4.5	304.3	296
2024-07-22T12:34:00-07:00	33.732265	-120.02687	5.2	302.8	296
2024-07-22T12:35:00-07:00	33.733065	-120.02836	5.4	304.4	295
2024-07-22T12:36:00-07:00	33.7338866	-120.02994	5.9	301.4	294
2024-07-22T12:37:00-07:00	33.7346983	-120.03147	5.2	304	294
2024-07-22T12:38:00-07:00	33.7354766	-120.03298	5.2	299.3	292
2024-07-22T12:39:00-07:00	33.7362283	-120.0345	4.7	301.7	293
2024-07-22T12:40:00-07:00	33.7369083	-120.03604	5.2	297.4	292
2024-07-22T12:41:00-07:00	33.7376083	-120.03763	5.2	297.6	291
2024-07-22T12:42:00-07:00	33.7382716	-120.03915	4.9	297.4	292
2024-07-22T12:43:00-07:00	33.7389866	-120.04073	5.7	297.1	292
2024-07-22T12:44:00-07:00	33.7396633	-120.04228	5.3	298.4	293
2024-07-22T12:45:00-07:00	33.7403433	-120.04384	5.3	297	291
2024-07-22T12:46:00-07:00	33.7409816	-120.04547	5.5	297.2	291
2024-07-22T12:47:00-07:00	33.7415933	-120.04702	5.6	295	290
2024-07-22T12:48:00-07:00	33.7422266	-120.04862	5.7	294.8	291
2024-07-22T12:49:00-07:00	33.7428916	-120.05035	5.8	296.3	291
2024-07-22T12:50:00-07:00	33.743515	-120.05204	5.4	294.7	291
2024-07-22T12:51:00-07:00	33.7441300	-120.05364	5.2	294.4	290
2024-07-22T12:52:00-07:00	33.7447449	-120.05526	5.3	295	290
2024-07-22T12:53:00-07:00	33.7453783	-120.05684	5.1	297	291
2024-07-22T12:54:00-07:00	33.7460333	-120.05851	5.4	295.5	290
2024-07-22T12:55:00-07:00	33.746635	-120.0601	5.5	294.2	290
2024-07-22T12:56:00-07:00	33.7472616	-120.06175	4.9	295.7	291
2024-07-22T12:57:00-07:00	33.7478916	-120.06341	5.7	293.8	289
2024-07-22T12:58:00-07:00	33.7484416	-120.06499	4.8	294.9	290
2024-07-22T12:59:00-07:00	33.7490066	-120.06658	5.4	293.5	291
2024-07-22T13:00:00-07:00	33.7496033	-120.06826	5.5	292.6	290
2024-07-22T13:01:00-07:00	33.7502083	-120.07001	5.9	293.2	291
2024-07-22T13:02:00-07:00	33.750845	-120.07176	5.8	294	291
2024-07-22T13:03:00-07:00	33.7515	-120.07343	5.8	295	290
2024-07-22T13:04:00-07:00	33.75208	-120.07506	5.2	293.5	292
2024-07-22T13:05:00-07:00	33.7526983	-120.07678	5.5	292.7	291
2024-07-22T13:06:00-07:00	33.7532933	-120.07845	5.7	291.3	290
2024-07-22T13:07:00-07:00	33.7538816	-120.08012	5.6	291.3	291
2024-07-22T13:08:00-07:00	33.7544649	-120.0818	5.1	292.3	290
2024-07-22T13:09:00-07:00	33.7550416	-120.08344	5.6	293.9	290
2024-07-22T13:10:00-07:00	33.7556449	-120.08509	5.2	294.1	291

2024-07-22T13:11:00-07:00	33.7562333	-120.08673	5	293.4	291
2024-07-22T13:12:00-07:00	33.7568166	-120.08839	5.5	292.9	291
2024-07-22T13:13:00-07:00	33.7573466	-120.08997	5.5	291.4	291
2024-07-22T13:14:00-07:00	33.7578983	-120.0917	5.9	290.6	290
2024-07-22T13:15:00-07:00	33.7584033	-120.09339	4.9	288.6	290
2024-07-22T13:16:00-07:00	33.7588733	-120.095	5.3	289.5	290
2024-07-22T13:17:00-07:00	33.7594033	-120.09671	5.9	291	291
2024-07-22T13:18:00-07:00	33.7600983	-120.09867	6.3	292.9	291
2024-07-22T13:19:00-07:00	33.7608	-120.1007	6.6	294.8	291
2024-07-22T13:20:00-07:00	33.7615116	-120.10286	7.3	290.9	291
2024-07-22T13:21:00-07:00	33.7622866	-120.10524	7.7	290	291
2024-07-22T13:22:00-07:00	33.7629966	-120.1076	7.6	291.3	291
2024-07-22T13:23:00-07:00	33.7637166	-120.10997	7.7	289.7	291
2024-07-22T13:24:00-07:00	33.7644316	-120.11229	7.6	289.6	290
2024-07-22T13:25:00-07:00	33.765175	-120.11464	7.3	292	291
2024-07-22T13:26:00-07:00	33.7659266	-120.11699	7	289.8	291
2024-07-22T13:27:00-07:00	33.76665	-120.1193	7.3	293	291
2024-07-22T13:28:00-07:00	33.7674516	-120.12164	7.5	294.5	291
2024-07-22T13:29:00-07:00	33.76819	-120.12389	7.3	291	290
2024-07-22T13:30:00-07:00	33.7688733	-120.12629	7.7	289.1	290
2024-07-22T13:31:00-07:00	33.7695416	-120.12881	8.1	287.5	290
2024-07-22T13:32:00-07:00	33.770265	-120.13125	8	289.1	291
2024-07-22T13:33:00-07:00	33.7710266	-120.13375	7.8	290.4	291
2024-07-22T13:34:00-07:00	33.7717649	-120.13622	8.1	289.4	291
2024-07-22T13:35:00-07:00	33.772545	-120.13874	8	291.1	291
2024-07-22T13:36:00-07:00	33.7732916	-120.1412	7.7	290.8	291
2024-07-22T13:37:00-07:00	33.7740283	-120.14361	7.7	291.2	291
2024-07-22T13:38:00-07:00	33.7747849	-120.14609	8	289.9	290
2024-07-22T13:39:00-07:00	33.7755816	-120.14868	8.4	290.5	291
2024-07-22T13:40:00-07:00	33.776325	-120.15118	8.1	289.7	290
2024-07-22T13:41:00-07:00	33.777065	-120.15372	8	289.2	291
2024-07-22T13:42:00-07:00	33.7777933	-120.15624	7.3	288.5	290
2024-07-22T13:43:00-07:00	33.7783933	-120.15877	8.2	284.6	286
2024-07-22T13:44:00-07:00	33.7788900	-120.16105	6.4	283.7	285
2024-07-22T13:45:00-07:00	33.7793066	-120.16302	6	286.1	285
2024-07-22T13:46:00-07:00	33.7797233	-120.16491	5.8	283.6	286
2024-07-22T13:47:00-07:00	33.780155	-120.16679	5.8	286.1	288
2024-07-22T13:48:00-07:00	33.7806566	-120.16857	5.6	288.6	291
2024-07-22T13:49:00-07:00	33.7812433	-120.17031	5.9	292.4	296
2024-07-22T13:50:00-07:00	33.7818766	-120.17196	5.7	295.4	297
2024-07-22T13:51:00-07:00	33.7824466	-120.17341	3.9	294.5	297
2024-07-22T13:52:00-07:00	33.7828516	-120.17437	2.7	296.2	297
2024-07-22T13:53:00-07:00	33.7831416	-120.17512	2.5	293.8	296
2024-07-22T13:54:00-07:00	33.7833883	-120.17582	1.9	285.6	296

2024-07-22T13:55:00-07:00	33.7836466	-120.17647	2	295.2	298
2024-07-22T13:56:00-07:00	33.7839633	-120.17725	2.6	294.9	299
2024-07-22T13:57:00-07:00	33.7842833	-120.17812	2.8	289.9	298
2024-07-22T13:58:00-07:00	33.784635	-120.17904	2.9	298.8	298
2024-07-22T13:59:00-07:00	33.78505	-120.17999	3.4	299.6	298
2024-07-22T14:00:00-07:00	33.7854366	-120.18089	2.9	295	299
2024-07-22T14:01:00-07:00	33.7858	-120.18177	2.9	296.6	299
2024-07-22T14:02:00-07:00	33.7861433	-120.18262	2.9	297.6	297
2024-07-22T14:03:00-07:00	33.7864949	-120.18354	2.9	294.1	297
2024-07-22T14:04:00-07:00	33.7868499	-120.18448	3.1	292.1	297
2024-07-22T14:05:00-07:00	33.7872166	-120.18547	3.4	296.8	298
2024-07-22T14:06:00-07:00	33.7875733	-120.18643	3.2	293.3	297
2024-07-22T14:07:00-07:00	33.7879433	-120.18736	3.3	296.4	297
2024-07-22T14:08:00-07:00	33.7882666	-120.18827	3.2	291.6	298
2024-07-22T14:09:00-07:00	33.7886033	-120.18919	2.7	294.1	297
2024-07-22T14:10:00-07:00	33.7889083	-120.1901	3	290.3	297
2024-07-22T14:11:00-07:00	33.78925	-120.19105	3.2	295.6	297
2024-07-22T14:12:00-07:00	33.7895966	-120.19202	3.1	294.4	297
2024-07-22T14:13:00-07:00	33.7899599	-120.19296	3.3	296.3	298
2024-07-22T14:14:00-07:00	33.790305	-120.1939	3	295.6	297
2024-07-22T14:15:00-07:00	33.7906450	-120.19479	2.8	290.9	297
2024-07-22T14:16:00-07:00	33.7909833	-120.19575	2.9	292.9	298
2024-07-22T14:17:00-07:00	33.7912666	-120.19658	3	294.1	298
2024-07-22T14:18:00-07:00	33.79159	-120.1975	3	289.1	297
2024-07-22T14:19:00-07:00	33.7918899	-120.19842	3.1	291.2	296
2024-07-22T14:20:00-07:00	33.7922333	-120.19935	3.3	295.9	298
2024-07-22T14:21:00-07:00	33.7925166	-120.20025	2.8	287.5	296
2024-07-22T14:22:00-07:00	33.7927616	-120.20112	3.1	288.5	297
2024-07-22T14:23:00-07:00	33.7930316	-120.20204	3.3	289.6	297
2024-07-22T14:24:00-07:00	33.79331	-120.20297	3.1	287.9	298
2024-07-22T14:25:00-07:00	33.7935733	-120.20386	2.7	284.9	299
2024-07-22T14:26:00-07:00	33.793905	-120.2048	3	299	297
2024-07-22T14:27:00-07:00	33.7941883	-120.20575	2.8	291.6	298
2024-07-22T14:28:00-07:00	33.7944700	-120.2067	3	289.1	298
2024-07-22T14:29:00-07:00	33.7947349	-120.20759	2.9	292.6	298
2024-07-22T14:30:00-07:00	33.7950133	-120.2085	3	290.5	297
2024-07-22T14:31:00-07:00	33.7952883	-120.20945	3.3	287.6	297
2024-07-22T14:32:00-07:00	33.7955849	-120.21035	3	291.3	299
2024-07-22T14:33:00-07:00	33.79589	-120.21129	2.9	290.4	298
2024-07-22T14:34:00-07:00	33.7961983	-120.21216	2.7	291.2	298
2024-07-22T14:35:00-07:00	33.796515	-120.21309	2.9	290.9	297
2024-07-22T14:36:00-07:00	33.7967966	-120.21397	3	294.3	297
2024-07-22T14:37:00-07:00	33.79705	-120.21478	2.4	289.1	298
2024-07-22T14:38:00-07:00	33.7973133	-120.21561	2.7	289.8	298

2024-07-22T14:39:00-07:00	33.7975766	-120.21645	2.8	290.5	297
2024-07-22T14:40:00-07:00	33.7979066	-120.21734	3.1	294.5	298
2024-07-22T14:41:00-07:00	33.79825	-120.21822	3.1	293.6	298
2024-07-22T14:42:00-07:00	33.79858	-120.21912	3.1	291.7	299
2024-07-22T14:43:00-07:00	33.7989216	-120.22001	3	291.7	298
2024-07-22T14:44:00-07:00	33.7992433	-120.22086	2.9	294.8	297
2024-07-22T14:45:00-07:00	33.79957	-120.22171	2.9	299.5	298
2024-07-22T14:46:00-07:00	33.7999049	-120.2226	3.1	292.4	297
2024-07-22T14:47:00-07:00	33.8002133	-120.22352	2.8	286.8	295
2024-07-22T14:48:00-07:00	33.8004916	-120.2244	3.1	292.1	296
2024-07-22T14:49:00-07:00	33.8007616	-120.22528	2.8	292.8	299
2024-07-22T14:50:00-07:00	33.8010166	-120.22613	2.6	292.8	298
2024-07-22T14:51:00-07:00	33.8012983	-120.22697	2.8	290.4	298
2024-07-22T14:52:00-07:00	33.8015466	-120.22786	2.9	286.6	296
2024-07-22T14:53:00-07:00	33.8018166	-120.22876	2.9	284.3	297
2024-07-22T14:54:00-07:00	33.8021366	-120.22972	3.1	292.5	298
2024-07-22T14:55:00-07:00	33.8024333	-120.23069	3	288.4	297
2024-07-22T14:56:00-07:00	33.802695	-120.23156	2.8	285.6	297
2024-07-22T14:57:00-07:00	33.8029166	-120.23241	2.6	286.6	298
2024-07-22T14:58:00-07:00	33.8031583	-120.23326	2.7	285.9	298
2024-07-22T14:59:00-07:00	33.8034133	-120.23413	2.9	285.7	297
2024-07-22T15:00:00-07:00	33.80365	-120.23507	2.8	285	297
2024-07-22T15:01:00-07:00	33.8038916	-120.23595	2.8	289.4	298
2024-07-22T15:02:00-07:00	33.8041283	-120.23686	2.8	293.5	299
2024-07-22T15:03:00-07:00	33.8043516	-120.23778	2.8	285.5	297
2024-07-22T15:04:00-07:00	33.8046	-120.23868	3.1	289	296
2024-07-22T15:05:00-07:00	33.804825	-120.23961	2.9	285.8	298
2024-07-22T15:06:00-07:00	33.8050283	-120.2405	2.8	285.7	298
2024-07-22T15:07:00-07:00	33.80525	-120.24137	2.6	286	298
2024-07-22T15:08:00-07:00	33.80549	-120.2422	2.8	289.4	298
2024-07-22T15:09:00-07:00	33.8057116	-120.24313	2.9	288.5	297
2024-07-22T15:10:00-07:00	33.8059666	-120.24406	2.5	286.6	297
2024-07-22T15:11:00-07:00	33.8061800	-120.24494	2.9	286.5	297
2024-07-22T15:12:00-07:00	33.8063966	-120.24584	2.9	284.7	298
2024-07-22T15:13:00-07:00	33.8066716	-120.24681	3.1	293.2	299
2024-07-22T15:14:00-07:00	33.8069466	-120.24775	2.7	289.8	298
2024-07-22T15:15:00-07:00	33.8072183	-120.24872	3.2	289.5	297
2024-07-22T15:16:00-07:00	33.807455	-120.2496	2.8	287.5	299
2024-07-22T15:17:00-07:00	33.807735	-120.25055	2.9	287.8	298
2024-07-22T15:18:00-07:00	33.8079966	-120.25148	3.1	291.4	297
2024-07-22T15:19:00-07:00	33.8083083	-120.25243	3.2	292.2	298
2024-07-22T15:20:00-07:00	33.8086049	-120.25339	3	291.9	298
2024-07-22T15:21:00-07:00	33.8088716	-120.25436	3	287.6	298
2024-07-22T15:22:00-07:00	33.8091266	-120.25534	2.8	292.3	298

2024-07-22T15:23:00-07:00	33.8094166	-120.25626	2.9	291.5	297
2024-07-22T15:24:00-07:00	33.8096783	-120.25722	3.1	285.2	296
2024-07-22T15:25:00-07:00	33.80988	-120.25809	2.9	287.8	299
2024-07-22T15:26:00-07:00	33.8101533	-120.25896	2.9	294.2	299
2024-07-22T15:27:00-07:00	33.8104966	-120.25987	2.9	294.3	302
2024-07-22T15:28:00-07:00	33.8108733	-120.26078	2.7	296.3	300
2024-07-22T15:29:00-07:00	33.8112333	-120.2617	2.8	296.6	300
2024-07-22T15:30:00-07:00	33.8115733	-120.26262	2.9	293.3	300
2024-07-22T15:31:00-07:00	33.81189	-120.26351	2.4	291	301
2024-07-22T15:32:00-07:00	33.812235	-120.26446	2.7	285.5	299
2024-07-22T15:33:00-07:00	33.8125316	-120.2654	2.9	296.2	299
2024-07-22T15:34:00-07:00	33.8128283	-120.2663	2.8	290	300
2024-07-22T15:35:00-07:00	33.8131383	-120.26727	3	288.7	301
2024-07-22T15:36:00-07:00	33.8134233	-120.2682	3.2	289.8	300
2024-07-22T15:37:00-07:00	33.8137216	-120.26912	3.1	291.1	300
2024-07-22T15:38:00-07:00	33.8140499	-120.27002	2.9	291.1	300
2024-07-22T15:39:00-07:00	33.8143283	-120.27089	3	288.5	300
2024-07-22T15:40:00-07:00	33.8146166	-120.2718	2.6	289.1	300
2024-07-22T15:41:00-07:00	33.8149183	-120.27276	3.1	290.7	300
2024-07-22T15:42:00-07:00	33.8152266	-120.2737	2.6	290	299
2024-07-22T15:43:00-07:00	33.8154950	-120.2746	3.2	290.5	300
2024-07-22T15:44:00-07:00	33.8157716	-120.27551	2.4	296.4	300
2024-07-22T15:45:00-07:00	33.8160633	-120.2764	3	289.4	299
2024-07-22T15:46:00-07:00	33.8163500	-120.27733	3.1	295	299
2024-07-22T15:47:00-07:00	33.816615	-120.27818	2.7	291.8	299
2024-07-22T15:48:00-07:00	33.8169199	-120.27905	2.9	296.5	300
2024-07-22T15:49:00-07:00	33.8172316	-120.27989	2.7	293.4	300
2024-07-22T15:50:00-07:00	33.817515	-120.28068	2.6	295.1	300
2024-07-22T15:51:00-07:00	33.8178216	-120.2816	3.1	290.3	300
2024-07-22T15:52:00-07:00	33.8181483	-120.28248	3	291.5	300
2024-07-22T15:53:00-07:00	33.8184666	-120.28335	2.7	292.2	300
2024-07-22T15:54:00-07:00	33.8187683	-120.28425	2.9	292.8	299
2024-07-22T15:55:00-07:00	33.8190466	-120.28512	2.7	297.2	300
2024-07-22T15:56:00-07:00	33.8193366	-120.28607	3.3	286.6	299
2024-07-22T15:57:00-07:00	33.8196083	-120.28698	3.2	292.2	299
2024-07-22T15:58:00-07:00	33.8198816	-120.28786	2.8	288.1	299
2024-07-22T15:59:00-07:00	33.8201416	-120.28871	3.1	289	299
2024-07-22T16:00:00-07:00	33.82044	-120.28967	3.3	292.5	300
2024-07-22T16:01:00-07:00	33.8206816	-120.29056	2.9	289.1	299
2024-07-22T16:02:00-07:00	33.820935	-120.29145	3.1	289.4	299
2024-07-22T16:03:00-07:00	33.821155	-120.29233	2.5	286.5	300
2024-07-22T16:04:00-07:00	33.82134	-120.2932	2.5	286.6	299
2024-07-22T16:05:00-07:00	33.82154	-120.29407	2.7	288.8	300
2024-07-22T16:06:00-07:00	33.8217833	-120.29502	3	283.9	301

2024-07-22T16:07:00-07:00	33.822015	-120.29591	3.1	289.7	301
2024-07-22T16:08:00-07:00	33.8223133	-120.29685	2.8	293.2	300
2024-07-22T16:09:00-07:00	33.8225516	-120.29779	3.1	289.6	299
2024-07-22T16:10:00-07:00	33.8228166	-120.29881	3.3	285.4	301
2024-07-22T16:11:00-07:00	33.8231016	-120.29983	3.1	288.2	300
2024-07-22T16:12:00-07:00	33.82334	-120.30079	3.2	288.1	300
2024-07-22T16:13:00-07:00	33.8235716	-120.30172	2.6	283.6	299
2024-07-22T16:14:00-07:00	33.8238316	-120.30272	3.1	292.8	300
2024-07-22T16:15:00-07:00	33.8240333	-120.30368	2.8	285.8	298
2024-07-22T16:16:00-07:00	33.8242333	-120.30461	2.9	288.2	299
2024-07-22T16:17:00-07:00	33.82446	-120.3056	3	285.8	299
2024-07-22T16:18:00-07:00	33.824685	-120.30657	3.3	283.4	301
2024-07-22T16:19:00-07:00	33.8249566	-120.30757	3.4	288	299
2024-07-22T16:20:00-07:00	33.82516	-120.30859	3	284.1	299
2024-07-22T16:21:00-07:00	33.8253666	-120.30958	3.4	283.8	300
2024-07-22T16:22:00-07:00	33.8255816	-120.31061	2.9	287.1	300
2024-07-22T16:23:00-07:00	33.825755	-120.31162	3.2	281.6	300
2024-07-22T16:24:00-07:00	33.8259316	-120.31258	3.2	285.8	299
2024-07-22T16:25:00-07:00	33.8261266	-120.3136	3	284.8	299
2024-07-22T16:26:00-07:00	33.8263166	-120.31463	3.2	282.2	299
2024-07-22T16:27:00-07:00	33.8265233	-120.31562	2.7	288.2	301
2024-07-22T16:28:00-07:00	33.8267216	-120.31653	2.8	279.9	299
2024-07-22T16:29:00-07:00	33.8268683	-120.31739	2.5	289.1	298
2024-07-22T16:30:00-07:00	33.8270016	-120.31831	3.1	280.1	299
2024-07-22T16:31:00-07:00	33.8272133	-120.31932	3.2	280.4	298
2024-07-22T16:32:00-07:00	33.8273816	-120.32028	3.1	280.7	300
2024-07-22T16:33:00-07:00	33.8275366	-120.32126	3.1	278.4	300
2024-07-22T16:34:00-07:00	33.827635	-120.32209	2.7	277.8	299
2024-07-22T16:35:00-07:00	33.8277833	-120.32298	2.8	285.8	300
2024-07-22T16:36:00-07:00	33.8279733	-120.32392	2.8	284.2	299
2024-07-22T16:37:00-07:00	33.8281366	-120.32481	2.6	279.2	300
2024-07-22T16:38:00-07:00	33.828275	-120.32572	2.5	282.1	299
2024-07-22T16:39:00-07:00	33.8284266	-120.32662	2.7	286	300
2024-07-22T16:40:00-07:00	33.8285650	-120.3275	2.6	280	298
2024-07-22T16:41:00-07:00	33.82871	-120.32834	2.7	287.1	300
2024-07-22T16:42:00-07:00	33.8288566	-120.32919	2.5	285.4	300
2024-07-22T16:43:00-07:00	33.8289916	-120.33005	2.5	285.7	301
2024-07-22T16:44:00-07:00	33.8291616	-120.33095	2.8	284.6	299
2024-07-22T16:45:00-07:00	33.829355	-120.33182	2.7	285.4	301
2024-07-22T16:46:00-07:00	33.8295283	-120.33268	2.6	288.7	301
2024-07-22T16:47:00-07:00	33.829705	-120.3335	2.7	281.6	300
2024-07-22T16:48:00-07:00	33.8298999	-120.33436	3	287.3	300
2024-07-22T16:49:00-07:00	33.8300850	-120.3352	2.1	289.7	300
2024-07-22T16:50:00-07:00	33.8303016	-120.33605	2.4	289	301

2024-07-22T16:51:00-07:00	33.8305166	-120.33687	2.9	288	299
2024-07-22T16:52:00-07:00	33.8307383	-120.33778	2.6	282.1	300
2024-07-22T16:53:00-07:00	33.8309533	-120.33866	3	288.8	301
2024-07-22T16:54:00-07:00	33.8311516	-120.33952	2.9	284.8	300
2024-07-22T16:55:00-07:00	33.8313666	-120.34043	2.6	293.2	299
2024-07-22T16:56:00-07:00	33.8315666	-120.34124	2.6	284	300
2024-07-22T16:57:00-07:00	33.83178	-120.3421	2.6	287	300
2024-07-22T16:58:00-07:00	33.8320166	-120.34304	2.9	288.1	300
2024-07-22T16:59:00-07:00	33.8322166	-120.34394	2.7	287.4	299
2024-07-22T17:00:00-07:00	33.8323516	-120.3448	2.6	285.5	298
2024-07-22T17:01:00-07:00	33.8324966	-120.34562	2.8	285.6	299
2024-07-22T17:02:00-07:00	33.832645	-120.34643	2.1	282.3	299
2024-07-22T17:03:00-07:00	33.8328133	-120.34736	2.9	285.8	301
2024-07-22T17:04:00-07:00	33.8329516	-120.3482	2.3	285.2	301
2024-07-22T17:05:00-07:00	33.8331166	-120.34904	2.5	291.3	300
2024-07-22T17:06:00-07:00	33.8332900	-120.34991	2.8	288.4	299
2024-07-22T17:07:00-07:00	33.8334683	-120.35078	2.8	285.7	299
2024-07-22T17:08:00-07:00	33.8336349	-120.35163	2.6	288.3	300
2024-07-22T17:09:00-07:00	33.8338033	-120.35253	2.7	278.7	299
2024-07-22T17:10:00-07:00	33.8339866	-120.35335	2.9	295.6	301
2024-07-22T17:11:00-07:00	33.8341616	-120.35415	2.4	288.1	299
2024-07-22T17:12:00-07:00	33.8343483	-120.35497	2.6	279.1	300
2024-07-22T17:13:00-07:00	33.8344966	-120.35577	2.3	280.3	299
2024-07-22T17:14:00-07:00	33.8346333	-120.3565	2.1	288	300
2024-07-22T17:15:00-07:00	33.8348066	-120.35736	2.7	288.7	300
2024-07-22T17:16:00-07:00	33.8349716	-120.35827	2.6	284.6	298
2024-07-22T17:17:00-07:00	33.8350916	-120.3591	2.3	274.1	299
2024-07-22T17:18:00-07:00	33.8352216	-120.36	2.9	281.1	299
2024-07-22T17:19:00-07:00	33.8353666	-120.36086	2.7	281	299
2024-07-22T17:20:00-07:00	33.8354983	-120.36171	2.7	278.2	298
2024-07-22T17:21:00-07:00	33.8356166	-120.36256	2.5	278	299
2024-07-22T17:22:00-07:00	33.8357449	-120.36346	2.7	277.8	298
2024-07-22T17:23:00-07:00	33.8358283	-120.36436	2.9	278.2	299
2024-07-22T17:24:00-07:00	33.835935	-120.36523	2.6	283.7	300
2024-07-22T17:25:00-07:00	33.8360716	-120.36616	2.6	279.7	300
2024-07-22T17:26:00-07:00	33.8361666	-120.3671	2.6	271.5	300
2024-07-22T17:27:00-07:00	33.8362233	-120.36794	2.7	278.2	299
2024-07-22T17:28:00-07:00	33.8363433	-120.36885	3.1	284.1	299
2024-07-22T17:29:00-07:00	33.8364816	-120.36978	2.8	273.6	299
2024-07-22T17:30:00-07:00	33.8366166	-120.37066	2.7	287.1	301
2024-07-22T17:31:00-07:00	33.8367766	-120.37159	3.1	282.1	300
2024-07-22T17:32:00-07:00	33.8369533	-120.37256	2.9	284	300
2024-07-22T17:33:00-07:00	33.837095	-120.37337	2.3	284	301
2024-07-22T17:34:00-07:00	33.837255	-120.37422	2.6	280.3	300

2024-07-22T17:35:00-07:00	33.83744	-120.37504	2.3	288.7	300
2024-07-22T17:36:00-07:00	33.8376733	-120.37593	2.9	285.6	300
2024-07-22T17:37:00-07:00	33.8379266	-120.37682	3	292	301
2024-07-22T17:38:00-07:00	33.83812	-120.37764	1.9	285.7	301
2024-07-22T17:39:00-07:00	33.8383366	-120.37851	3	288.7	300
2024-07-22T17:40:00-07:00	33.8385383	-120.37933	2.2	283.7	300
2024-07-22T17:41:00-07:00	33.8386983	-120.38011	2.7	279.1	299
2024-07-22T17:42:00-07:00	33.83884	-120.38091	2.4	282.9	299
2024-07-22T17:43:00-07:00	33.8390133	-120.38168	2.5	287	299
2024-07-22T17:44:00-07:00	33.8391883	-120.38254	2.4	287.9	301
2024-07-22T17:45:00-07:00	33.8393566	-120.38339	2.7	283.6	298
2024-07-22T17:46:00-07:00	33.8395016	-120.38421	3	284.5	298
2024-07-22T17:47:00-07:00	33.83965	-120.38502	2.4	279.5	298
2024-07-22T17:48:00-07:00	33.8397983	-120.38583	2.2	285.3	300
2024-07-22T17:49:00-07:00	33.8399183	-120.38671	2.6	279.9	299
2024-07-22T17:50:00-07:00	33.8400266	-120.38759	2.9	279.5	299
2024-07-22T17:51:00-07:00	33.8402016	-120.38853	3	283.3	300
2024-07-22T17:52:00-07:00	33.8403233	-120.38942	2.1	280.3	301
2024-07-22T17:53:00-07:00	33.8404683	-120.39028	2.7	279	300
2024-07-22T17:54:00-07:00	33.840595	-120.39111	2.2	276.7	301
2024-07-22T17:55:00-07:00	33.8406866	-120.392	2.6	286.3	299
2024-07-22T17:56:00-07:00	33.8408316	-120.39295	2.9	273.7	298
2024-07-22T17:57:00-07:00	33.8409316	-120.39386	2.6	272.3	297
2024-07-22T17:58:00-07:00	33.8410350	-120.39478	2.7	284.3	299
2024-07-22T17:59:00-07:00	33.8411183	-120.39567	2.9	276.6	297
2024-07-22T18:00:00-07:00	33.841145	-120.39657	2.8	272.4	295
2024-07-22T18:01:00-07:00	33.8412183	-120.39746	3	279.5	300
2024-07-22T18:02:00-07:00	33.8413283	-120.39836	2.5	274.4	299
2024-07-22T18:03:00-07:00	33.8413533	-120.39925	2.5	266.8	298
2024-07-22T18:04:00-07:00	33.8414383	-120.40019	3.1	273.4	299
2024-07-22T18:05:00-07:00	33.8415416	-120.40109	2.5	277.8	301
2024-07-22T18:06:00-07:00	33.8416483	-120.40201	2.7	277.2	300
2024-07-22T18:07:00-07:00	33.8417833	-120.40291	2.6	287.8	302
2024-07-22T18:08:00-07:00	33.84191	-120.40383	2.7	280.9	302
2024-07-22T18:09:00-07:00	33.8420333	-120.40473	2.5	277.5	301
2024-07-22T18:10:00-07:00	33.8421133	-120.40558	2.3	285.1	305
2024-07-22T18:11:00-07:00	33.8422266	-120.40641	2.3	288.3	305
2024-07-22T18:12:00-07:00	33.8423866	-120.40736	2.6	281.4	305
2024-07-22T18:13:00-07:00	33.84252	-120.40818	2.4	288	309
2024-07-22T18:14:00-07:00	33.842705	-120.40907	3	286.1	307
2024-07-22T18:15:00-07:00	33.842895	-120.41002	2.9	287.7	308
2024-07-22T18:16:00-07:00	33.8430783	-120.41087	2.5	283	308
2024-07-22T18:17:00-07:00	33.843325	-120.41179	2.6	277.9	307
2024-07-22T18:18:00-07:00	33.8435366	-120.41265	2.4	292.2	309

2024-07-22T18:19:00-07:00	33.8437533	-120.41349	2.7	284.4	308
2024-07-22T18:20:00-07:00	33.843975	-120.41429	2.7	290	309
2024-07-22T18:21:00-07:00	33.844215	-120.41518	2.8	284	307
2024-07-22T18:22:00-07:00	33.8444216	-120.41602	3	290.3	308
2024-07-22T18:23:00-07:00	33.8446466	-120.41695	2.7	279.4	307
2024-07-22T18:24:00-07:00	33.8448816	-120.41787	2.9	285.2	306
2024-07-22T18:25:00-07:00	33.845035	-120.41874	2.8	283.3	306
2024-07-22T18:26:00-07:00	33.845205	-120.4196	2.8	283	307
2024-07-22T18:27:00-07:00	33.8453816	-120.42034	2.1	286.3	306
2024-07-22T18:28:00-07:00	33.8455216	-120.42102	2	285.2	308
2024-07-22T18:29:00-07:00	33.8457516	-120.42188	2.4	288.2	310
2024-07-22T18:30:00-07:00	33.8460533	-120.42272	2.8	294.4	313
2024-07-22T18:31:00-07:00	33.8464233	-120.42358	2.8	296.2	313
2024-07-22T18:32:00-07:00	33.8467633	-120.42441	2.5	292.9	312
2024-07-22T18:33:00-07:00	33.8470583	-120.42518	2.7	291	310
2024-07-22T18:34:00-07:00	33.8473750	-120.426	2.9	299.5	312
2024-07-22T18:35:00-07:00	33.8476783	-120.42683	2.6	282.8	310
2024-07-22T18:36:00-07:00	33.8479516	-120.42771	3	291	312
2024-07-22T18:37:00-07:00	33.8482933	-120.42852	2.8	297.8	314
2024-07-22T18:38:00-07:00	33.8486633	-120.42942	3.1	291.4	313
2024-07-22T18:39:00-07:00	33.84899	-120.4303	2.9	291.7	310
2024-07-22T18:40:00-07:00	33.8492683	-120.43115	2.6	295.5	313
2024-07-22T18:41:00-07:00	33.84959	-120.43195	2.8	294.2	312
2024-07-22T18:42:00-07:00	33.8498683	-120.43273	2.6	292.4	313
2024-07-22T18:43:00-07:00	33.850185	-120.43356	2.6	291	312
2024-07-22T18:44:00-07:00	33.85045	-120.4343	2.1	288.9	312
2024-07-22T18:45:00-07:00	33.8507550	-120.43506	2.3	300	312
2024-07-22T18:46:00-07:00	33.8510549	-120.43581	2.7	302.5	313
2024-07-22T18:47:00-07:00	33.8514033	-120.43657	2.9	302	314
2024-07-22T18:48:00-07:00	33.8518016	-120.4374	2.6	304.8	312
2024-07-22T18:49:00-07:00	33.8521516	-120.43811	2.6	302	313
2024-07-22T18:50:00-07:00	33.85253	-120.43873	2.6	300.3	315
2024-07-22T18:51:00-07:00	33.8528750	-120.43947	2.7	295.2	314
2024-07-22T18:52:00-07:00	33.8532416	-120.44022	2.9	299.9	313
2024-07-22T18:53:00-07:00	33.8535733	-120.44096	2.5	292.4	312
2024-07-22T18:54:00-07:00	33.853885	-120.4417	2.2	291.8	311
2024-07-22T18:55:00-07:00	33.8542016	-120.44247	2.5	295.8	312
2024-07-22T18:56:00-07:00	33.854555	-120.44322	2.3	298.7	312
2024-07-22T18:57:00-07:00	33.8549066	-120.444	2.6	299.5	312
2024-07-22T18:58:00-07:00	33.85529	-120.44475	2.6	295.2	313
2024-07-22T18:59:00-07:00	33.8556633	-120.44549	2.7	300.5	312
2024-07-22T19:00:00-07:00	33.8559933	-120.44617	2.5	295.5	313
2024-07-22T19:01:00-07:00	33.8563283	-120.44684	2.3	301.5	313
2024-07-22T19:02:00-07:00	33.8566983	-120.4476	2.7	297.2	313

2024-07-22T19:03:00-07:00	33.8570783	-120.44833	2.5	305.2	315
2024-07-22T19:04:00-07:00	33.8574766	-120.44905	2.5	302.5	313
2024-07-22T19:05:00-07:00	33.8578333	-120.44975	2.6	306.7	313
2024-07-22T19:06:00-07:00	33.8581850	-120.45049	2.5	297.7	313
2024-07-22T19:07:00-07:00	33.8585600	-120.45121	2.4	298.4	312
2024-07-22T19:08:00-07:00	33.8589233	-120.45188	2.7	302.8	312
2024-07-22T19:09:00-07:00	33.8592933	-120.4526	2.5	306.6	313
2024-07-22T19:10:00-07:00	33.8597166	-120.45333	2.7	299	313
2024-07-22T19:11:00-07:00	33.860115	-120.45401	2.4	310.8	316
2024-07-22T19:12:00-07:00	33.8605233	-120.4547	2.5	305.7	315
2024-07-22T19:13:00-07:00	33.8609333	-120.4554	2.4	301.1	316
2024-07-22T19:14:00-07:00	33.861325	-120.45609	2.4	297.6	315
2024-07-22T19:15:00-07:00	33.8617316	-120.45676	2.5	308	316
2024-07-22T19:16:00-07:00	33.862155	-120.45746	2.7	307.7	316
2024-07-22T19:17:00-07:00	33.862575	-120.45811	2.6	315.5	316
2024-07-22T19:18:00-07:00	33.8629566	-120.45878	2.1	305.9	316
2024-07-22T19:19:00-07:00	33.8633449	-120.45943	2.4	312.3	315
2024-07-22T19:20:00-07:00	33.8637333	-120.46008	2.4	304.2	316
2024-07-22T19:21:00-07:00	33.8641316	-120.46077	2.4	308.6	316
2024-07-22T19:22:00-07:00	33.8645266	-120.46142	2.6	306	316
2024-07-22T19:23:00-07:00	33.8649349	-120.46211	2.4	306.4	317
2024-07-22T19:24:00-07:00	33.8653399	-120.46276	2.3	299.1	315
2024-07-22T19:25:00-07:00	33.8656883	-120.46334	1.9	306.5	316
2024-07-22T19:26:00-07:00	33.8660916	-120.46404	2.2	308.1	316
2024-07-22T19:27:00-07:00	33.8665166	-120.46475	2.5	308.1	315
2024-07-22T19:28:00-07:00	33.866915	-120.46537	2.4	307	314
2024-07-22T19:29:00-07:00	33.86726	-120.46604	2	288.5	314
2024-07-22T19:30:00-07:00	33.8675533	-120.4666	2.3	308.7	315
2024-07-22T19:31:00-07:00	33.8678916	-120.46725	2.4	308.7	314
2024-07-22T19:32:00-07:00	33.86824	-120.46788	2.3	301.2	316
2024-07-22T19:33:00-07:00	33.8686666	-120.46856	2.7	313.9	315
2024-07-22T19:34:00-07:00	33.8691016	-120.46922	2.7	302.1	316
2024-07-22T19:35:00-07:00	33.8695233	-120.46992	2.5	304.9	315
2024-07-22T19:36:00-07:00	33.8699916	-120.47055	2.6	310.5	316
2024-07-22T19:37:00-07:00	33.8704033	-120.47122	2.4	299.5	315
2024-07-22T19:38:00-07:00	33.8707816	-120.47187	2.4	305.3	316
2024-07-22T19:39:00-07:00	33.8712	-120.47255	2.7	302.6	315
2024-07-22T19:40:00-07:00	33.8716083	-120.47316	2.2	307	317
2024-07-22T19:41:00-07:00	33.8720033	-120.47368	2.1	313	320
2024-07-22T19:42:00-07:00	33.8724516	-120.47422	2.3	320	318
2024-07-22T19:43:00-07:00	33.8728833	-120.47481	2.2	320.4	320
2024-07-22T19:44:00-07:00	33.87332	-120.47534	2.3	309.3	318
2024-07-22T19:45:00-07:00	33.8737200	-120.47592	2.4	311.7	319
2024-07-22T19:46:00-07:00	33.8741733	-120.47648	2.2	308.1	319

2024-07-22T19:47:00-07:00	33.8746166	-120.47708	2.4	314.4	318
2024-07-22T19:48:00-07:00	33.8750549	-120.47762	2.2	310.1	319
2024-07-22T19:49:00-07:00	33.8754716	-120.47818	2.2	299.7	317
2024-07-22T19:50:00-07:00	33.8758916	-120.47878	2.6	310.9	318
2024-07-22T19:51:00-07:00	33.8762783	-120.47931	2.3	305.7	317
2024-07-22T19:52:00-07:00	33.8766816	-120.47996	2.3	308.1	319
2024-07-22T19:53:00-07:00	33.8770833	-120.48051	2.3	308.3	319
2024-07-22T19:54:00-07:00	33.8774983	-120.48109	2.1	320.5	319
2024-07-22T19:55:00-07:00	33.8779166	-120.48171	2.4	300	318
2024-07-22T19:56:00-07:00	33.87829	-120.4823	2.4	310.4	319
2024-07-22T19:57:00-07:00	33.8787633	-120.48294	2.2	317.1	321
2024-07-22T19:58:00-07:00	33.8791750	-120.48355	2.2	314.6	318
2024-07-22T19:59:00-07:00	33.8795333	-120.48414	2.5	298.2	317
2024-07-22T20:00:00-07:00	33.8799216	-120.48472	2.2	308.5	319
2024-07-22T20:01:00-07:00	33.8803316	-120.48523	2.5	313.4	319
2024-07-22T20:02:00-07:00	33.8807366	-120.48577	2.4	311.8	320
2024-07-22T20:03:00-07:00	33.8811916	-120.48636	2.3	312.5	316
2024-07-22T20:04:00-07:00	33.881595	-120.48688	1.6	313.2	318
2024-07-22T20:05:00-07:00	33.8820466	-120.48747	2.4	315	315
2024-07-22T20:06:00-07:00	33.8824583	-120.48811	2.3	303.2	310
2024-07-22T20:07:00-07:00	33.882835	-120.48884	2.4	298.9	310
2024-07-22T20:08:00-07:00	33.8832166	-120.48954	2.5	299.9	311
2024-07-22T20:09:00-07:00	33.8835900	-120.49026	2.7	297.8	310
2024-07-22T20:10:00-07:00	33.88395	-120.49096	2.5	293.5	311
2024-07-22T20:11:00-07:00	33.8843916	-120.49167	2.5	301.4	310
2024-07-22T20:12:00-07:00	33.8847983	-120.49239	2.1	309.6	310
2024-07-22T20:13:00-07:00	33.8851233	-120.49304	2.1	308.6	312
2024-07-22T20:14:00-07:00	33.8855216	-120.49373	2.7	300.9	311
2024-07-22T20:15:00-07:00	33.8859333	-120.49445	2.5	298.7	310
2024-07-22T20:16:00-07:00	33.8862866	-120.4951	2.5	296.4	310
2024-07-22T20:17:00-07:00	33.8866466	-120.4958	2.4	305.6	310
2024-07-22T20:18:00-07:00	33.887005	-120.49653	2.4	303.4	311
2024-07-22T20:19:00-07:00	33.8873183	-120.49723	2.4	303.3	311
2024-07-22T20:20:00-07:00	33.8876383	-120.49785	1.9	304.3	311
2024-07-22T20:21:00-07:00	33.8880316	-120.49851	2.7	303.5	311
2024-07-22T20:22:00-07:00	33.88843	-120.49917	2.3	314.3	312
2024-07-22T20:23:00-07:00	33.8887716	-120.49976	2.1	309.4	311
2024-07-22T20:24:00-07:00	33.8891216	-120.50035	2.3	302.3	311
2024-07-22T20:25:00-07:00	33.889505	-120.501	2.4	299.1	311
2024-07-22T20:26:00-07:00	33.8898916	-120.50159	2	309.5	309
2024-07-22T20:27:00-07:00	33.89024	-120.50215	2	306.3	312
2024-07-22T20:28:00-07:00	33.89065	-120.50277	2.5	308.4	312
2024-07-22T20:29:00-07:00	33.8910083	-120.50337	2	302.8	312
2024-07-22T20:30:00-07:00	33.8914066	-120.50396	2.2	307.8	310

2024-07-22T20:31:00-07:00	33.8918283	-120.50471	2.6	307.2	309
2024-07-22T20:32:00-07:00	33.8922566	-120.50541	2.3	314.4	312
2024-07-22T20:33:00-07:00	33.8926966	-120.50606	2.5	308.6	310
2024-07-22T20:34:00-07:00	33.8930699	-120.50669	2.3	303.5	311
2024-07-22T20:35:00-07:00	33.8934516	-120.5073	2.3	305.2	310
2024-07-22T20:36:00-07:00	33.8938416	-120.50789	2.1	311.2	312
2024-07-22T20:37:00-07:00	33.894225	-120.50842	2.2	305.3	312
2024-07-22T20:38:00-07:00	33.8946333	-120.509	2.3	307.7	311
2024-07-22T20:39:00-07:00	33.8950066	-120.50955	1.8	304.2	310
2024-07-22T20:40:00-07:00	33.8954	-120.51013	2.6	310.3	310
2024-07-22T20:41:00-07:00	33.8958033	-120.51075	2.4	313.1	310
2024-07-22T20:42:00-07:00	33.8961966	-120.51137	2.3	302.6	309
2024-07-22T20:43:00-07:00	33.8966033	-120.51203	2.3	303.8	310
2024-07-22T20:44:00-07:00	33.8970283	-120.51266	2.5	306.3	311
2024-07-22T20:45:00-07:00	33.8974266	-120.51326	2.2	310.3	309
2024-07-22T20:46:00-07:00	33.8977949	-120.51392	2.5	310.7	311
2024-07-22T20:47:00-07:00	33.8981666	-120.51452	1.9	308	309
2024-07-22T20:48:00-07:00	33.8985233	-120.5151	2.2	314.7	310
2024-07-22T20:49:00-07:00	33.8988933	-120.51578	2.6	294	309
2024-07-22T20:50:00-07:00	33.8993216	-120.51646	2.5	305.1	311
2024-07-22T20:51:00-07:00	33.899735	-120.51717	2.5	308.5	310
2024-07-22T20:52:00-07:00	33.9001683	-120.51782	2.4	309.5	311
2024-07-22T20:53:00-07:00	33.9005683	-120.51844	2.5	310.5	311
2024-07-22T20:54:00-07:00	33.90092	-120.51904	1.8	308.9	309
2024-07-22T20:55:00-07:00	33.9012983	-120.51961	2.3	307.9	311
2024-07-22T20:56:00-07:00	33.9016466	-120.52019	2	305.2	311
2024-07-22T20:57:00-07:00	33.9020216	-120.52082	2.7	304.8	311
2024-07-22T20:58:00-07:00	33.902425	-120.52148	2.4	301.7	311
2024-07-22T20:59:00-07:00	33.9028216	-120.52216	2.9	303	311
2024-07-22T21:00:00-07:00	33.9033866	-120.52299	3.5	311.5	312
2024-07-22T21:01:00-07:00	33.90396	-120.52385	3.2	303.7	312
2024-07-22T21:02:00-07:00	33.9045066	-120.52475	3.8	306.8	311
2024-07-22T21:03:00-07:00	33.90511	-120.52567	3.4	299.3	311
2024-07-22T21:04:00-07:00	33.9057166	-120.5266	3.5	303	311
2024-07-22T21:05:00-07:00	33.9063283	-120.52749	3.5	309.2	311
2024-07-22T21:06:00-07:00	33.9069416	-120.52849	3.8	307.5	311
2024-07-22T21:07:00-07:00	33.9075400	-120.52935	3.3	308.3	312
2024-07-22T21:08:00-07:00	33.90809	-120.53018	3.1	312.5	312
2024-07-22T21:09:00-07:00	33.9087266	-120.53111	3.7	310.3	311
2024-07-22T21:10:00-07:00	33.9093233	-120.53209	3.5	302.5	310
2024-07-22T21:11:00-07:00	33.9098783	-120.53298	3.4	303.3	309
2024-07-22T21:12:00-07:00	33.9104583	-120.53391	3.6	307	310
2024-07-22T21:13:00-07:00	33.9110616	-120.53486	3.3	302.6	309
2024-07-22T21:14:00-07:00	33.9116933	-120.53575	3.5	309.4	311

2024-07-22T21:15:00-07:00	33.9123066	-120.53663	2.8	305.5	310
2024-07-22T21:16:00-07:00	33.91287	-120.53747	3.3	301.1	309
2024-07-22T21:17:00-07:00	33.9134316	-120.53829	3.1	309.3	309
2024-07-22T21:18:00-07:00	33.914025	-120.53919	3.2	314.6	308
2024-07-22T21:19:00-07:00	33.9145933	-120.54005	3.4	308.6	309
2024-07-22T21:20:00-07:00	33.9151833	-120.541	3.5	304.8	308
2024-07-22T21:21:00-07:00	33.9157616	-120.54189	3.6	303.3	309
2024-07-22T21:22:00-07:00	33.9163533	-120.54279	3.3	311.2	308
2024-07-22T21:23:00-07:00	33.9169916	-120.54373	4	310.9	309
2024-07-22T21:24:00-07:00	33.9175766	-120.5446	3.4	310.2	309
2024-07-22T21:25:00-07:00	33.918195	-120.54543	3	303.8	309
2024-07-22T21:26:00-07:00	33.91877	-120.54632	3.2	305.3	308
2024-07-22T21:27:00-07:00	33.919315	-120.54719	3.3	307.9	308
2024-07-22T21:28:00-07:00	33.9198916	-120.54814	3.5	306.6	308
2024-07-22T21:29:00-07:00	33.9204933	-120.54901	3.1	311.2	308
2024-07-22T21:30:00-07:00	33.9211016	-120.54993	3.4	309.5	307
2024-07-22T21:31:00-07:00	33.9216916	-120.55086	3.6	311.2	309
2024-07-22T21:32:00-07:00	33.9223183	-120.5518	3.2	302.5	308
2024-07-22T21:33:00-07:00	33.9228933	-120.5527	3.1	310.7	309
2024-07-22T21:34:00-07:00	33.9234699	-120.55363	3.6	310.3	308
2024-07-22T21:35:00-07:00	33.9240216	-120.55457	3.5	307.4	308
2024-07-22T21:36:00-07:00	33.92458	-120.55548	3.4	304.1	308
2024-07-22T21:37:00-07:00	33.925145	-120.55638	3.5	305.5	308
2024-07-22T21:38:00-07:00	33.9257383	-120.55727	3.4	311.1	309
2024-07-22T21:39:00-07:00	33.92628	-120.55808	3.2	309.7	310
2024-07-22T21:40:00-07:00	33.926865	-120.559	3.6	306.1	308
2024-07-22T21:41:00-07:00	33.9274666	-120.55999	3.8	307.3	307
2024-07-22T21:42:00-07:00	33.9280616	-120.56098	3.6	305.4	306
2024-07-22T21:43:00-07:00	33.9286133	-120.5619	3.6	301.8	306
2024-07-22T21:44:00-07:00	33.9291466	-120.56288	3.2	299.7	307
2024-07-22T21:45:00-07:00	33.9297016	-120.56384	3.9	300.5	307
2024-07-22T21:46:00-07:00	33.93026	-120.56487	3.1	300.4	306
2024-07-22T21:47:00-07:00	33.930755	-120.56577	3.5	302.7	307
2024-07-22T21:48:00-07:00	33.93131	-120.56676	3.6	302.5	307
2024-07-22T21:49:00-07:00	33.9318416	-120.56771	3.6	302.9	306
2024-07-22T21:50:00-07:00	33.9323799	-120.56864	3.6	307.5	306
2024-07-22T21:51:00-07:00	33.9329516	-120.56964	3.4	301.5	306
2024-07-22T21:52:00-07:00	33.9335033	-120.57062	3.6	302.7	307
2024-07-22T21:53:00-07:00	33.9340383	-120.57161	3.2	302.3	305
2024-07-22T21:54:00-07:00	33.934585	-120.57256	3.4	303.1	306
2024-07-22T21:55:00-07:00	33.9351400	-120.57351	3.4	305.1	306
2024-07-22T21:56:00-07:00	33.9356183	-120.57435	3.1	300.4	307
2024-07-22T21:57:00-07:00	33.9361300	-120.57527	3.1	305	306
2024-07-22T21:58:00-07:00	33.9366983	-120.57629	3.8	307.5	306

2024-07-22T21:59:00-07:00	33.9372433	-120.57728	3.3	301.9	306
2024-07-22T22:00:00-07:00	33.9377433	-120.57827	3.5	302.6	307
2024-07-22T22:01:00-07:00	33.9382433	-120.57931	3.4	300.6	306
2024-07-22T22:02:00-07:00	33.9387450	-120.58031	3.8	302.9	307
2024-07-22T22:03:00-07:00	33.9391983	-120.58127	2.9	300.5	307
2024-07-22T22:04:00-07:00	33.9396716	-120.58225	3.6	300	306
2024-07-22T22:05:00-07:00	33.94016	-120.58322	3.2	294.6	306
2024-07-22T22:06:00-07:00	33.9406316	-120.5842	2.9	299	308
2024-07-22T22:07:00-07:00	33.9411166	-120.58519	3.7	302.6	307
2024-07-22T22:08:00-07:00	33.9415816	-120.58614	3.3	302.9	308
2024-07-22T22:09:00-07:00	33.9420883	-120.58712	3.5	301.4	307
2024-07-22T22:10:00-07:00	33.9425966	-120.58811	3	300	307
2024-07-22T22:11:00-07:00	33.94307	-120.58904	3.4	297.1	306
2024-07-22T22:12:00-07:00	33.9435783	-120.59	3.4	300.5	306
2024-07-22T22:13:00-07:00	33.9440899	-120.59098	3.4	301.5	306
2024-07-22T22:14:00-07:00	33.9445466	-120.59191	3.1	295.5	307
2024-07-22T22:15:00-07:00	33.945025	-120.59286	3.4	299.7	307
2024-07-22T22:16:00-07:00	33.945545	-120.59386	3.1	299.2	306
2024-07-22T22:17:00-07:00	33.9460533	-120.59484	3.7	299.1	307
2024-07-22T22:18:00-07:00	33.9465683	-120.59583	3.5	299.9	307
2024-07-22T22:19:00-07:00	33.94706	-120.59683	3.5	298.1	307
2024-07-22T22:20:00-07:00	33.9475216	-120.59777	3.4	301.9	307
2024-07-22T22:21:00-07:00	33.9479649	-120.59866	3.2	304.9	306
2024-07-22T22:22:00-07:00	33.9483933	-120.59953	3	298.2	307
2024-07-22T22:23:00-07:00	33.9488716	-120.60045	3.3	308.9	308
2024-07-22T22:24:00-07:00	33.9493283	-120.60136	3.2	298.4	306
2024-07-22T22:25:00-07:00	33.9498433	-120.60235	3.4	298.4	307
2024-07-22T22:26:00-07:00	33.9503033	-120.60325	3.4	299.9	306
2024-07-22T22:27:00-07:00	33.9508166	-120.60425	3.6	299.3	306
2024-07-22T22:28:00-07:00	33.9513416	-120.60527	3.4	303.6	307
2024-07-22T22:29:00-07:00	33.9518566	-120.6062	3.6	302.6	307
2024-07-22T22:30:00-07:00	33.9523433	-120.60717	3.1	295	305
2024-07-22T22:31:00-07:00	33.9527166	-120.60797	2.5	304.7	306
2024-07-22T22:32:00-07:00	33.9530866	-120.60877	2.6	296.2	306
2024-07-22T22:33:00-07:00	33.9534066	-120.60952	2	293.7	306
2024-07-22T22:34:00-07:00	33.95376	-120.61022	2.9	303.6	307
2024-07-22T22:35:00-07:00	33.9541816	-120.61102	2.7	297.8	306
2024-07-22T22:36:00-07:00	33.9546299	-120.61187	3	293.7	306
2024-07-22T22:37:00-07:00	33.95498	-120.61261	2.3	298.2	307
2024-07-22T22:38:00-07:00	33.955325	-120.6133	2.5	302.1	307
2024-07-22T22:39:00-07:00	33.9556716	-120.61394	2.4	305.8	306
2024-07-22T22:40:00-07:00	33.9560133	-120.61465	2.3	298.3	306
2024-07-22T22:41:00-07:00	33.95637	-120.61535	2.5	305	306
2024-07-22T22:42:00-07:00	33.95668	-120.61604	2.4	304.3	307

2024-07-22T22:43:00-07:00	33.9570433	-120.61672	2.5	295.9	306
2024-07-22T22:44:00-07:00	33.9574066	-120.61738	2.4	297.8	306
2024-07-22T22:45:00-07:00	33.9578016	-120.61806	2.6	307.3	307
2024-07-22T22:46:00-07:00	33.9581616	-120.61875	2.6	302.6	306
2024-07-22T22:47:00-07:00	33.9584783	-120.61936	2.4	305.5	306
2024-07-22T22:48:00-07:00	33.9588149	-120.61998	2.4	298.1	306
2024-07-22T22:49:00-07:00	33.9592016	-120.62069	2.3	304.8	306
2024-07-22T22:50:00-07:00	33.9595333	-120.62132	2	307.9	306
2024-07-22T22:51:00-07:00	33.9598499	-120.62197	2.2	303.4	307
2024-07-22T22:52:00-07:00	33.9601666	-120.6226	2.2	299	306
2024-07-22T22:53:00-07:00	33.9604733	-120.62321	2.5	302.8	306
2024-07-22T22:54:00-07:00	33.9608349	-120.62392	2.8	303.7	307
2024-07-22T22:55:00-07:00	33.9611716	-120.62463	2.4	302.1	306
2024-07-22T22:56:00-07:00	33.961485	-120.6253	2.4	303.5	306
2024-07-22T22:57:00-07:00	33.9618233	-120.62603	2.5	292	306
2024-07-22T22:58:00-07:00	33.9621349	-120.62674	2.3	300.5	306
2024-07-22T22:59:00-07:00	33.9624433	-120.62744	2.5	304	305
2024-07-22T23:00:00-07:00	33.9627733	-120.62815	2.2	295.8	307
2024-07-22T23:01:00-07:00	33.9631050	-120.62881	2.5	303.7	306
2024-07-22T23:02:00-07:00	33.9634483	-120.62955	2.4	300.7	306
2024-07-22T23:03:00-07:00	33.9637916	-120.63024	2.5	305.3	306
2024-07-22T23:04:00-07:00	33.9641483	-120.63098	2.7	306.5	308
2024-07-22T23:05:00-07:00	33.9644883	-120.63169	2.4	297.4	307
2024-07-22T23:06:00-07:00	33.9648083	-120.63239	2.6	302.9	307
2024-07-22T23:07:00-07:00	33.9651583	-120.63312	2.5	297.8	307
2024-07-22T23:08:00-07:00	33.9655149	-120.63387	2.6	293	308
2024-07-22T23:09:00-07:00	33.9658816	-120.63464	2.4	302.4	307
2024-07-22T23:10:00-07:00	33.9661883	-120.63534	2.3	301.9	308
2024-07-22T23:11:00-07:00	33.9665083	-120.63607	2.5	301.2	306
2024-07-22T23:12:00-07:00	33.9667816	-120.63682	2.4	300.2	307
2024-07-22T23:13:00-07:00	33.9670549	-120.6376	2.7	291.8	306
2024-07-22T23:14:00-07:00	33.9673316	-120.63831	2.3	292.8	306
2024-07-22T23:15:00-07:00	33.9676266	-120.63907	2.5	300.5	307
2024-07-22T23:16:00-07:00	33.96793	-120.6398	2.3	294.3	307
2024-07-22T23:17:00-07:00	33.9682233	-120.6405	2.4	295.3	306
2024-07-22T23:18:00-07:00	33.9684816	-120.64124	2	291.5	306
2024-07-22T23:19:00-07:00	33.9687116	-120.64194	2.3	292.3	307
2024-07-22T23:20:00-07:00	33.969005	-120.6427	2.6	296.5	307
2024-07-22T23:21:00-07:00	33.9692833	-120.64348	2.5	294.1	308
2024-07-22T23:22:00-07:00	33.9696033	-120.64424	2.6	302.6	310
2024-07-22T23:23:00-07:00	33.9699466	-120.64495	2.5	304.4	312
2024-07-22T23:24:00-07:00	33.9703083	-120.64568	2.5	299.5	311
2024-07-22T23:25:00-07:00	33.97069	-120.64642	2.9	307.7	312
2024-07-22T23:26:00-07:00	33.9710683	-120.64715	2.3	297.4	310

2024-07-22T23:27:00-07:00	33.9714233	-120.64787	2.6	297.6	312
2024-07-22T23:28:00-07:00	33.9717733	-120.6486	2.5	294.1	311
2024-07-22T23:29:00-07:00	33.9720933	-120.64928	2.4	303.9	313
2024-07-22T23:30:00-07:00	33.9724233	-120.64993	2.4	298.9	312
2024-07-22T23:31:00-07:00	33.9727816	-120.65065	2.4	301	312
2024-07-22T23:32:00-07:00	33.9731733	-120.65137	2.7	302.3	314
2024-07-22T23:33:00-07:00	33.9736083	-120.65209	2.9	308.4	318
2024-07-22T23:34:00-07:00	33.9740466	-120.6528	2.4	308.6	317
2024-07-22T23:35:00-07:00	33.9744883	-120.65342	2.4	313.9	319
2024-07-22T23:36:00-07:00	33.97493	-120.65406	2.4	312.3	318
2024-07-22T23:37:00-07:00	33.97536	-120.6547	2.3	315.2	319
2024-07-22T23:38:00-07:00	33.97584	-120.65537	2.8	310.3	319
2024-07-22T23:39:00-07:00	33.9763583	-120.65606	2.5	310.6	319
2024-07-22T23:40:00-07:00	33.9768116	-120.65669	2.6	310.5	321
2024-07-22T23:41:00-07:00	33.9773083	-120.65729	2.5	319.6	325
2024-07-22T23:42:00-07:00	33.9777983	-120.65785	2.7	310.9	324
2024-07-22T23:43:00-07:00	33.9783166	-120.65841	2.2	315.3	328
2024-07-22T23:44:00-07:00	33.9788650	-120.6589	2.2	324.9	333
2024-07-22T23:45:00-07:00	33.979425	-120.65936	2.3	324.6	334
2024-07-22T23:46:00-07:00	33.9799616	-120.65977	2.1	323.5	335
2024-07-22T23:47:00-07:00	33.9805316	-120.66019	2.4	330	337
2024-07-22T23:48:00-07:00	33.9810983	-120.66053	2.4	332.2	339
2024-07-22T23:49:00-07:00	33.9816883	-120.66084	2.3	333.7	343
2024-07-22T23:50:00-07:00	33.9822383	-120.66109	2	345.9	344
2024-07-22T23:51:00-07:00	33.9828700	-120.66133	2.8	334.4	345
2024-07-22T23:52:00-07:00	33.9835466	-120.66153	2.8	344.5	347
2024-07-22T23:53:00-07:00	33.9842	-120.66176	2.1	355.1	344
2024-07-22T23:54:00-07:00	33.9848150	-120.66196	2.4	349.5	346
2024-07-22T23:55:00-07:00	33.9854433	-120.66219	2.4	346.3	346
2024-07-22T23:56:00-07:00	33.98609	-120.66239	2.3	338.7	346
2024-07-22T23:57:00-07:00	33.9867316	-120.66262	2.3	343	345
2024-07-22T23:58:00-07:00	33.98738	-120.66284	2.6	339.8	344
2024-07-22T23:59:00-07:00	33.9880383	-120.66308	2.4	337.1	344
2024-07-23T00:00:00-07:00	33.9886733	-120.66331	2.3	343.6	345
2024-07-23T00:01:00-07:00	33.9892933	-120.66352	2.3	329.2	344
2024-07-23T00:02:00-07:00	33.9898966	-120.66374	2.3	340.6	344
2024-07-23T00:03:00-07:00	33.9905466	-120.66397	2.5	346.2	345
2024-07-23T00:04:00-07:00	33.9912016	-120.66418	2.4	350.5	345
2024-07-23T00:05:00-07:00	33.99188	-120.6644	2.6	348	345
2024-07-23T00:06:00-07:00	33.9925366	-120.66465	2.4	344.9	344
2024-07-23T00:07:00-07:00	33.9932049	-120.66488	2.6	340.3	345
2024-07-23T00:08:00-07:00	33.9938783	-120.66511	2.3	342.1	344
2024-07-23T00:09:00-07:00	33.9945116	-120.66535	2.4	349.5	345
2024-07-23T00:10:00-07:00	33.9951883	-120.66563	2.7	347.5	345

2024-07-23T00:11:00-07:00	33.9958316	-120.66588	2.4	343.2	344
2024-07-23T00:12:00-07:00	33.9964966	-120.66614	2.5	347.2	346
2024-07-23T00:13:00-07:00	33.9972066	-120.6664	2.7	345.5	346
2024-07-23T00:14:00-07:00	33.9979066	-120.66664	2.5	345.6	347
2024-07-23T00:15:00-07:00	33.99861	-120.66689	2.7	341.6	347
2024-07-23T00:16:00-07:00	33.9993333	-120.66713	2.7	344	347
2024-07-23T00:17:00-07:00	34.0000633	-120.66739	2.8	346.1	347
2024-07-23T00:18:00-07:00	34.0008	-120.66766	2.6	340.2	347
2024-07-23T00:19:00-07:00	34.001555	-120.66796	2.8	341.4	346
2024-07-23T00:20:00-07:00	34.0022716	-120.66825	2.7	334.8	346
2024-07-23T00:21:00-07:00	34.0029816	-120.66857	2.7	332.9	346
2024-07-23T00:22:00-07:00	34.0036716	-120.66893	2.9	336.1	346
2024-07-23T00:23:00-07:00	34.0043716	-120.6693	2.8	336.5	346
2024-07-23T00:24:00-07:00	34.0050683	-120.66971	2.8	328.8	346
2024-07-23T00:25:00-07:00	34.0057900	-120.67012	2.8	327.9	346
2024-07-23T00:26:00-07:00	34.0065016	-120.67052	2.7	333.2	346
2024-07-23T00:27:00-07:00	34.00719	-120.67092	2.7	337.8	346
2024-07-23T00:28:00-07:00	34.0079166	-120.67134	2.8	335.7	346
2024-07-23T00:29:00-07:00	34.008655	-120.67174	2.9	333.3	346
2024-07-23T00:30:00-07:00	34.0093716	-120.67213	3	330.3	349
2024-07-23T00:31:00-07:00	34.0101216	-120.67254	3	333.1	346
2024-07-23T00:32:00-07:00	34.0108566	-120.67295	2.9	334.3	346
2024-07-23T00:33:00-07:00	34.0116033	-120.67333	2.9	334.7	347
2024-07-23T00:34:00-07:00	34.0123216	-120.67373	2.9	327.5	347
2024-07-23T00:35:00-07:00	34.0130566	-120.67409	2.8	338.2	346
2024-07-23T00:36:00-07:00	34.0137916	-120.67446	2.9	349.1	345
2024-07-23T00:37:00-07:00	34.0145233	-120.67483	2.8	337	347
2024-07-23T00:38:00-07:00	34.015255	-120.67521	2.5	338	346
2024-07-23T00:39:00-07:00	34.0159716	-120.67557	2.7	347.6	347
2024-07-23T00:40:00-07:00	34.0167016	-120.67594	3	337.3	346
2024-07-23T00:41:00-07:00	34.01742	-120.67629	2.8	335.6	346
2024-07-23T00:42:00-07:00	34.018135	-120.67663	2.7	334.3	347
2024-07-23T00:43:00-07:00	34.0188616	-120.677	2.9	335.5	347
2024-07-23T00:44:00-07:00	34.0196183	-120.67733	3	341.3	347
2024-07-23T00:45:00-07:00	34.0203916	-120.67768	3	331.2	347
2024-07-23T00:46:00-07:00	34.0211649	-120.67801	3	337.6	347
2024-07-23T00:47:00-07:00	34.02194	-120.67836	3.1	336.3	346
2024-07-23T00:48:00-07:00	34.0227416	-120.67875	3.1	333.9	347
2024-07-23T00:49:00-07:00	34.0235233	-120.6791	2.8	339.8	347
2024-07-23T00:50:00-07:00	34.0242733	-120.67947	2.8	342.7	346
2024-07-23T00:51:00-07:00	34.0250616	-120.67987	3.1	344.6	346
2024-07-23T00:52:00-07:00	34.0258466	-120.68023	3.1	337.9	346
2024-07-23T00:53:00-07:00	34.026645	-120.68058	2.8	354.6	347
2024-07-23T00:54:00-07:00	34.0274133	-120.68095	3.1	343.9	346

2024-07-23T00:55:00-07:00	34.0281916	-120.68133	3	336.5	346
2024-07-23T00:56:00-07:00	34.0289533	-120.68167	2.9	347.6	347
2024-07-23T00:57:00-07:00	34.0297483	-120.68209	3.3	327.7	346
2024-07-23T00:58:00-07:00	34.0305183	-120.68248	3.2	334.5	347
2024-07-23T00:59:00-07:00	34.0312683	-120.68284	2.8	343.6	347
2024-07-23T01:00:00-07:00	34.0320266	-120.68324	2.8	344.8	346
2024-07-23T01:01:00-07:00	34.0327683	-120.68361	2.7	331.5	347
2024-07-23T01:02:00-07:00	34.0334783	-120.68398	3	333.4	347
2024-07-23T01:03:00-07:00	34.0342533	-120.68439	3.1	331.1	347
2024-07-23T01:04:00-07:00	34.0350283	-120.68476	3	334.6	347
2024-07-23T01:05:00-07:00	34.0358016	-120.68514	2.9	333.5	346
2024-07-23T01:06:00-07:00	34.0365566	-120.68553	3	334.5	346
2024-07-23T01:07:00-07:00	34.0373083	-120.68594	2.8	339.6	346
2024-07-23T01:08:00-07:00	34.03808	-120.68636	3.2	332.8	345
2024-07-23T01:09:00-07:00	34.0388766	-120.68676	3	339.6	348
2024-07-23T01:10:00-07:00	34.0396516	-120.68718	3	332.5	347
2024-07-23T01:11:00-07:00	34.0404183	-120.6876	3.2	329.8	347
2024-07-23T01:12:00-07:00	34.0411733	-120.68802	3.1	332.6	345
2024-07-23T01:13:00-07:00	34.0419466	-120.68842	2.9	343.2	347
2024-07-23T01:14:00-07:00	34.04272	-120.68881	3.2	338.5	346
2024-07-23T01:15:00-07:00	34.0435166	-120.68923	3.3	328.8	347
2024-07-23T01:16:00-07:00	34.0442966	-120.68963	3.2	334.8	346
2024-07-23T01:17:00-07:00	34.0450899	-120.69004	3	334.8	346
2024-07-23T01:18:00-07:00	34.04587	-120.6905	3	332.1	346
2024-07-23T01:19:00-07:00	34.0466116	-120.69088	2.8	336.4	346
2024-07-23T01:20:00-07:00	34.0473816	-120.69129	3.1	335.5	347
2024-07-23T01:21:00-07:00	34.0481483	-120.69167	3	338.5	347
2024-07-23T01:22:00-07:00	34.0489216	-120.69205	2.8	333.8	346
2024-07-23T01:23:00-07:00	34.0496483	-120.69243	2.7	331.1	348
2024-07-23T01:24:00-07:00	34.0504116	-120.69281	2.9	341.6	346
2024-07-23T01:25:00-07:00	34.0511533	-120.69323	2.9	329.6	346
2024-07-23T01:26:00-07:00	34.0518566	-120.69362	2.4	339.6	345
2024-07-23T01:27:00-07:00	34.052555	-120.69404	2.7	341	348
2024-07-23T01:28:00-07:00	34.0532666	-120.69444	2.8	329.7	346
2024-07-23T01:29:00-07:00	34.05398	-120.69487	3	335.1	348
2024-07-23T01:30:00-07:00	34.05469	-120.69531	3.1	334.4	346
2024-07-23T01:31:00-07:00	34.055415	-120.69573	3.2	334.1	347
2024-07-23T01:32:00-07:00	34.0561333	-120.69612	2.9	338.3	347
2024-07-23T01:33:00-07:00	34.0568533	-120.69653	2.8	338	346
2024-07-23T01:34:00-07:00	34.0575716	-120.69699	2.9	330.9	347
2024-07-23T01:35:00-07:00	34.0582666	-120.69739	2.6	326.2	346
2024-07-23T01:36:00-07:00	34.05894	-120.69783	3	321.5	347
2024-07-23T01:37:00-07:00	34.05966	-120.69825	2.6	342.1	349
2024-07-23T01:38:00-07:00	34.0603833	-120.69868	3	333.5	347

2024-07-23T01:39:00-07:00	34.061105	-120.69912	2.9	332.9	347
2024-07-23T01:40:00-07:00	34.0617899	-120.69955	2.8	334.1	347
2024-07-23T01:41:00-07:00	34.062515	-120.69996	2.8	338.6	349
2024-07-23T01:42:00-07:00	34.0632500	-120.7004	3	328.3	347
2024-07-23T01:43:00-07:00	34.06398	-120.70085	2.7	341.8	349
2024-07-23T01:44:00-07:00	34.0647133	-120.70126	2.9	333.5	349
2024-07-23T01:45:00-07:00	34.0654116	-120.70173	2.9	332.4	347
2024-07-23T01:46:00-07:00	34.0661149	-120.70219	3.2	329.5	349
2024-07-23T01:47:00-07:00	34.0668316	-120.70262	2.9	329.4	349
2024-07-23T01:48:00-07:00	34.0675183	-120.70307	2.9	332.5	349
2024-07-23T01:49:00-07:00	34.0682433	-120.70353	3.2	333.2	351
2024-07-23T01:50:00-07:00	34.0689433	-120.70392	2.9	327.6	351
2024-07-23T01:51:00-07:00	34.0696666	-120.70433	2.6	339.6	350
2024-07-23T01:52:00-07:00	34.0703866	-120.70475	2.8	338	352
2024-07-23T01:53:00-07:00	34.0710883	-120.70517	2.7	339.9	351
2024-07-23T01:54:00-07:00	34.071785	-120.70557	2.6	342.3	356
2024-07-23T01:55:00-07:00	34.0724633	-120.70592	2.4	335.8	353
2024-07-23T01:56:00-07:00	34.07317	-120.70633	3	327.7	353
2024-07-23T01:57:00-07:00	34.0738916	-120.70671	3	333.4	353
2024-07-23T01:58:00-07:00	34.074615	-120.70707	2.6	338.2	353
2024-07-23T01:59:00-07:00	34.0753099	-120.70746	2.8	334.7	353
2024-07-23T02:00:00-07:00	34.0760266	-120.70784	2.9	331	353
2024-07-23T02:01:00-07:00	34.0767183	-120.70818	2.6	325.5	352
2024-07-23T02:02:00-07:00	34.07741	-120.70856	2.9	329.2	354
2024-07-23T02:03:00-07:00	34.0780966	-120.70893	2.8	337.1	354
2024-07-23T02:04:00-07:00	34.078805	-120.70929	2.8	343.3	353
2024-07-23T02:05:00-07:00	34.0794883	-120.70966	2.6	334.2	354
2024-07-23T02:06:00-07:00	34.0801633	-120.70999	2.5	336.9	358
2024-07-23T02:07:00-07:00	34.0808866	-120.71034	2.8	344.3	356
2024-07-23T02:08:00-07:00	34.081595	-120.71069	2.6	346.6	357
2024-07-23T02:09:00-07:00	34.0822716	-120.71105	2.8	340.7	358
2024-07-23T02:10:00-07:00	34.0829916	-120.71136	2.6	344.9	0
2024-07-23T02:11:00-07:00	34.0837233	-120.71166	2.7	335.1	0
2024-07-23T02:12:00-07:00	34.0844483	-120.71189	2.8	349.5	3
2024-07-23T02:13:00-07:00	34.0851583	-120.71217	2.5	331.3	0
2024-07-23T02:14:00-07:00	34.08585	-120.71245	2.6	345.9	1
2024-07-23T02:15:00-07:00	34.0865783	-120.71268	2.7	352.9	1
2024-07-23T02:16:00-07:00	34.0873016	-120.71293	2.9	335.7	1
2024-07-23T02:17:00-07:00	34.088045	-120.71319	2.6	342.5	0
2024-07-23T02:18:00-07:00	34.0887766	-120.71347	2.9	334.4	0
2024-07-23T02:19:00-07:00	34.0895266	-120.71376	3	343.1	1
2024-07-23T02:20:00-07:00	34.0902566	-120.71406	3.1	342.2	1
2024-07-23T02:21:00-07:00	34.09097	-120.71435	3	345.2	2
2024-07-23T02:22:00-07:00	34.0917433	-120.71463	3	339.5	1

2024-07-23T02:23:00-07:00	34.0924599	-120.71491	2.6	347.7	1
2024-07-23T02:24:00-07:00	34.0931816	-120.7152	2.8	337.1	1
2024-07-23T02:25:00-07:00	34.0939066	-120.7155	2.9	335.3	358
2024-07-23T02:26:00-07:00	34.0946616	-120.71584	2.8	339.7	358
2024-07-23T02:27:00-07:00	34.0954116	-120.7162	2.8	331	356
2024-07-23T02:28:00-07:00	34.0961466	-120.71656	2.7	346.3	356
2024-07-23T02:29:00-07:00	34.0969033	-120.71691	3.1	334	356
2024-07-23T02:30:00-07:00	34.09766	-120.71727	2.8	346.6	355
2024-07-23T02:31:00-07:00	34.0983750	-120.71763	3	332	356
2024-07-23T02:32:00-07:00	34.0991400	-120.71798	2.9	336.9	357
2024-07-23T02:33:00-07:00	34.0999033	-120.71831	2.9	338.3	357
2024-07-23T02:34:00-07:00	34.10066	-120.71866	2.6	342	356
2024-07-23T02:35:00-07:00	34.1013950	-120.71901	3.2	340.2	357
2024-07-23T02:36:00-07:00	34.1021333	-120.71936	2.8	334.4	355
2024-07-23T02:37:00-07:00	34.10286	-120.71969	3.1	335.8	356
2024-07-23T02:38:00-07:00	34.10361	-120.72004	2.9	341.7	358
2024-07-23T02:39:00-07:00	34.104375	-120.72039	2.8	344.6	357
2024-07-23T02:40:00-07:00	34.1051633	-120.72076	3	337.2	356
2024-07-23T02:41:00-07:00	34.1059266	-120.72111	3.1	329.6	355
2024-07-23T02:42:00-07:00	34.1066600	-120.72148	2.9	335.4	355
2024-07-23T02:43:00-07:00	34.1073916	-120.72185	3.1	332.1	357
2024-07-23T02:44:00-07:00	34.10817	-120.72222	2.8	338.2	357
2024-07-23T02:45:00-07:00	34.1089416	-120.72259	3.1	345.2	356
2024-07-23T02:46:00-07:00	34.109735	-120.72296	3.3	336.2	358
2024-07-23T02:47:00-07:00	34.110525	-120.72332	3.2	337	356
2024-07-23T02:48:00-07:00	34.1113216	-120.7237	3	334.3	359
2024-07-23T02:49:00-07:00	34.1120866	-120.72409	2.9	343.5	357
2024-07-23T02:50:00-07:00	34.1128533	-120.72446	3.1	338.7	357
2024-07-23T02:51:00-07:00	34.1136	-120.72482	3	333.5	357
2024-07-23T02:52:00-07:00	34.114355	-120.72519	3.2	334.5	357
2024-07-23T02:53:00-07:00	34.1150733	-120.72558	2.7	340.9	356
2024-07-23T02:54:00-07:00	34.1158116	-120.72598	3.3	327.8	356
2024-07-23T02:55:00-07:00	34.1165733	-120.72638	3.4	334.9	356
2024-07-23T02:56:00-07:00	34.1173366	-120.72675	3	338.1	358
2024-07-23T02:57:00-07:00	34.1181183	-120.72714	2.7	337.6	357
2024-07-23T02:58:00-07:00	34.118865	-120.7275	2.6	342.4	357
2024-07-23T02:59:00-07:00	34.1196033	-120.7279	3.1	332.1	356
2024-07-23T03:00:00-07:00	34.1203733	-120.72829	2.8	338.8	358
2024-07-23T03:01:00-07:00	34.1211616	-120.72869	2.9	335.8	356
2024-07-23T03:02:00-07:00	34.121955	-120.72909	3.1	340.9	357
2024-07-23T03:03:00-07:00	34.1227583	-120.72948	2.9	336.2	356
2024-07-23T03:04:00-07:00	34.1235	-120.72985	2.9	338.5	357
2024-07-23T03:05:00-07:00	34.1242666	-120.73026	3.1	336.1	357
2024-07-23T03:06:00-07:00	34.12506	-120.73065	3.1	339.8	357

2024-07-23T03:07:00-07:00	34.1258666	-120.73104	3.2	339.9	356
2024-07-23T03:08:00-07:00	34.126675	-120.7314	3	348.6	358
2024-07-23T03:09:00-07:00	34.12747	-120.73178	2.9	342.4	356
2024-07-23T03:10:00-07:00	34.128275	-120.73215	3.1	336.5	355
2024-07-23T03:11:00-07:00	34.1291083	-120.73251	3.2	339.7	357
2024-07-23T03:12:00-07:00	34.1299583	-120.73288	3.3	343.6	357
2024-07-23T03:13:00-07:00	34.1307866	-120.73325	3	336.3	354
2024-07-23T03:14:00-07:00	34.1315766	-120.73363	3.3	335.2	357
2024-07-23T03:15:00-07:00	34.1324016	-120.73401	3.3	333.5	356
2024-07-23T03:16:00-07:00	34.1332	-120.73435	3.1	343.5	356
2024-07-23T03:17:00-07:00	34.1340116	-120.73471	3.1	343.3	356
2024-07-23T03:18:00-07:00	34.1348116	-120.73505	2.9	339.9	357
2024-07-23T03:19:00-07:00	34.1355916	-120.73537	3	336.9	357
2024-07-23T03:20:00-07:00	34.13641	-120.73567	2.9	344.7	358
2024-07-23T03:21:00-07:00	34.1372116	-120.73597	2.7	339.8	358
2024-07-23T03:22:00-07:00	34.1380216	-120.73628	3.1	336.2	355
2024-07-23T03:23:00-07:00	34.1388366	-120.73664	3	343.6	353
2024-07-23T03:24:00-07:00	34.1396150	-120.73702	3.3	332.5	353
2024-07-23T03:25:00-07:00	34.140425	-120.73737	3	338.1	352
2024-07-23T03:26:00-07:00	34.14122	-120.73775	3.1	332.4	353
2024-07-23T03:27:00-07:00	34.14201	-120.7381	3.2	332	352
2024-07-23T03:28:00-07:00	34.142795	-120.73846	3.2	338	352
2024-07-23T03:29:00-07:00	34.143625	-120.7388	3.3	347.6	353
2024-07-23T03:30:00-07:00	34.144485	-120.73915	3.2	338.8	353
2024-07-23T03:31:00-07:00	34.1452616	-120.73948	2.9	344	354
2024-07-23T03:32:00-07:00	34.1460433	-120.73979	3.1	343.1	352
2024-07-23T03:33:00-07:00	34.1468516	-120.74013	2.9	345.7	352
2024-07-23T03:34:00-07:00	34.14764	-120.74049	3	338.2	353
2024-07-23T03:35:00-07:00	34.1484166	-120.74083	2.9	334.9	350
2024-07-23T03:36:00-07:00	34.1491916	-120.74122	3	334.2	349
2024-07-23T03:37:00-07:00	34.1499766	-120.74163	3.1	339.2	350
2024-07-23T03:38:00-07:00	34.150795	-120.74204	3.1	337.7	350
2024-07-23T03:39:00-07:00	34.1515483	-120.74243	3.2	330.8	348
2024-07-23T03:40:00-07:00	34.1523033	-120.74284	2.8	335.5	348
2024-07-23T03:41:00-07:00	34.1530633	-120.74324	2.9	341	348
2024-07-23T03:42:00-07:00	34.1538433	-120.74366	3	333.6	348
2024-07-23T03:43:00-07:00	34.1546533	-120.74406	3	339	348
2024-07-23T03:44:00-07:00	34.1554416	-120.74448	3	335.6	349
2024-07-23T03:45:00-07:00	34.1562083	-120.74491	3.3	335	347
2024-07-23T03:46:00-07:00	34.156995	-120.7453	3	336.1	348
2024-07-23T03:47:00-07:00	34.1578366	-120.74574	3.1	333.6	347
2024-07-23T03:48:00-07:00	34.1586433	-120.74618	3.2	341	348
2024-07-23T03:49:00-07:00	34.1594533	-120.74662	3.2	337.5	348
2024-07-23T03:50:00-07:00	34.16027	-120.74705	3.4	328.3	346

2024-07-23T03:51:00-07:00	34.161085	-120.74746	3.3	337.2	347
2024-07-23T03:52:00-07:00	34.1619233	-120.74786	3.2	342.6	347
2024-07-23T03:53:00-07:00	34.1627533	-120.74826	3.4	338.4	347
2024-07-23T03:54:00-07:00	34.1635966	-120.74865	3.3	337.2	348
2024-07-23T03:55:00-07:00	34.1644766	-120.74905	3.6	332.4	347
2024-07-23T03:56:00-07:00	34.1653416	-120.74946	3.4	338.8	346
2024-07-23T03:57:00-07:00	34.1661966	-120.74983	3.3	341.3	346
2024-07-23T03:58:00-07:00	34.1670283	-120.75022	3	340.4	346
2024-07-23T03:59:00-07:00	34.1678450	-120.7506	3.1	335.3	346
2024-07-23T04:00:00-07:00	34.1686849	-120.75099	3.1	343.1	345
2024-07-23T04:01:00-07:00	34.169505	-120.75141	3.3	337.2	347
2024-07-23T04:02:00-07:00	34.1703516	-120.75184	3.5	334	346
2024-07-23T04:03:00-07:00	34.1712066	-120.75226	3.6	340.8	345
2024-07-23T04:04:00-07:00	34.1720199	-120.75267	3.1	332.9	347
2024-07-23T04:05:00-07:00	34.1728533	-120.75311	3.5	337	346
2024-07-23T04:06:00-07:00	34.1736499	-120.75353	3.1	339.6	346
2024-07-23T04:07:00-07:00	34.1744650	-120.75393	3.1	345.9	348
2024-07-23T04:08:00-07:00	34.1752833	-120.7543	3.4	333.7	346
2024-07-23T04:09:00-07:00	34.176135	-120.7547	3.1	336.7	347
2024-07-23T04:10:00-07:00	34.1769933	-120.75508	3.3	343.7	348
2024-07-23T04:11:00-07:00	34.1778616	-120.75548	3.3	344	347
2024-07-23T04:12:00-07:00	34.1787349	-120.75588	3.6	338	346
2024-07-23T04:13:00-07:00	34.1796100	-120.75629	3.2	341.7	346
2024-07-23T04:14:00-07:00	34.180445	-120.75668	3.2	336.7	346
2024-07-23T04:15:00-07:00	34.1812983	-120.75709	3.2	343.5	347
2024-07-23T04:16:00-07:00	34.1821166	-120.7575	3.4	338.9	346
2024-07-23T04:17:00-07:00	34.1828866	-120.75791	3.3	330.9	347
2024-07-23T04:18:00-07:00	34.1836733	-120.75832	3	337.8	346
2024-07-23T04:19:00-07:00	34.1844916	-120.75874	3.2	344.3	346
2024-07-23T04:20:00-07:00	34.1853633	-120.75919	3.7	337	347
2024-07-23T04:21:00-07:00	34.1862333	-120.75964	3	336.5	347
2024-07-23T04:22:00-07:00	34.1870916	-120.76009	3.5	337.4	347
2024-07-23T04:23:00-07:00	34.1879883	-120.76054	3.6	340.9	347
2024-07-23T04:24:00-07:00	34.1888616	-120.76097	3.3	344.5	347
2024-07-23T04:25:00-07:00	34.1896583	-120.76138	3.3	343.3	346
2024-07-23T04:26:00-07:00	34.1905033	-120.76177	3.3	332.4	348
2024-07-23T04:27:00-07:00	34.1913966	-120.7622	3.6	337.9	347
2024-07-23T04:28:00-07:00	34.1922416	-120.76264	3	336.3	346
2024-07-23T04:29:00-07:00	34.1930366	-120.76307	3.2	333.9	346
2024-07-23T04:30:00-07:00	34.1938266	-120.76353	3.3	338.7	346
2024-07-23T04:31:00-07:00	34.19466	-120.76398	3.4	337.3	346
2024-07-23T04:32:00-07:00	34.195485	-120.76444	3.4	335.4	346
2024-07-23T04:33:00-07:00	34.1963083	-120.76486	3.2	337.9	348
2024-07-23T04:34:00-07:00	34.19715	-120.76528	3.5	340.9	347

2024-07-23T04:35:00-07:00	34.19801	-120.76573	3.8	336.9	347
2024-07-23T04:36:00-07:00	34.1988666	-120.76615	3.2	334.9	346
2024-07-23T04:37:00-07:00	34.1997116	-120.76654	3.3	344.2	346
2024-07-23T04:38:00-07:00	34.20057	-120.76691	3.5	336.6	346
2024-07-23T04:39:00-07:00	34.2014366	-120.76729	3.3	335.3	346
2024-07-23T04:40:00-07:00	34.2023216	-120.76767	3.4	340	347
2024-07-23T04:41:00-07:00	34.2032133	-120.76804	3.4	345.3	347
2024-07-23T04:42:00-07:00	34.2040933	-120.76837	3.5	344.4	347
2024-07-23T04:43:00-07:00	34.2049916	-120.76875	3.4	344.2	347
2024-07-23T04:44:00-07:00	34.205875	-120.7691	3.3	341.2	346
2024-07-23T04:45:00-07:00	34.206745	-120.76948	3.5	336.7	346
2024-07-23T04:46:00-07:00	34.2076216	-120.76987	3.3	337.3	348
2024-07-23T04:47:00-07:00	34.2084716	-120.77021	3.5	336.5	341
2024-07-23T04:48:00-07:00	34.2092883	-120.77069	3	337.9	335
2024-07-23T04:49:00-07:00	34.21002	-120.7712	3.1	327.2	331
2024-07-23T04:50:00-07:00	34.2108133	-120.77181	3.3	324.3	329
2024-07-23T04:51:00-07:00	34.2115683	-120.77238	3.1	326.5	327
2024-07-23T04:52:00-07:00	34.2122683	-120.77297	3.3	321.3	326
2024-07-23T04:53:00-07:00	34.213025	-120.77359	3.2	323.4	327
2024-07-23T04:54:00-07:00	34.2138083	-120.77422	3.5	327.5	327
2024-07-23T04:55:00-07:00	34.2145733	-120.77481	3.3	328.6	327
2024-07-23T04:56:00-07:00	34.2153666	-120.77538	3.3	325.1	326
2024-07-23T04:57:00-07:00	34.2160883	-120.77608	3.5	319.5	311
2024-07-23T04:58:00-07:00	34.216665	-120.77691	2.8	302	287
2024-07-23T04:59:00-07:00	34.217105	-120.77796	3.8	298.3	291
2024-07-23T05:00:00-07:00	34.217645	-120.77938	4.8	289.2	289
2024-07-23T05:01:00-07:00	34.21797	-120.78092	5	271.9	273
2024-07-23T05:02:00-07:00	34.2179883	-120.78262	4.9	265.7	259
2024-07-23T05:03:00-07:00	34.2177866	-120.78429	5.2	259.3	251
2024-07-23T05:04:00-07:00	34.217375	-120.78588	4.9	243.3	246
2024-07-23T05:05:00-07:00	34.2168716	-120.78746	4.9	242.3	240
2024-07-23T05:06:00-07:00	34.2162266	-120.78891	5.1	237.3	234
2024-07-23T05:07:00-07:00	34.21539	-120.7902	4.8	226.8	225
2024-07-23T05:08:00-07:00	34.2144050	-120.79139	5	222	220
2024-07-23T05:09:00-07:00	34.2133266	-120.79246	5.2	217.8	213
2024-07-23T05:10:00-07:00	34.2119466	-120.79314	5.5	194.7	190
2024-07-23T05:11:00-07:00	34.2104366	-120.79345	5.7	180.9	175
2024-07-23T05:12:00-07:00	34.2088483	-120.79325	5.7	171.7	171
2024-07-23T05:13:00-07:00	34.2073333	-120.79294	5.6	170.5	169
2024-07-23T05:14:00-07:00	34.2058233	-120.79255	5.8	166.5	167
2024-07-23T05:15:00-07:00	34.2043216	-120.79218	5.4	169.5	169
2024-07-23T05:16:00-07:00	34.2028266	-120.79181	5.4	167.3	169
2024-07-23T05:17:00-07:00	34.2013066	-120.79147	5.3	168.6	169
2024-07-23T05:18:00-07:00	34.1998016	-120.79117	5.5	169.6	169

2024-07-23T05:19:00-07:00	34.1982966	-120.7909	5.5	172.7	170
2024-07-23T05:20:00-07:00	34.1967983	-120.79065	5.5	171.8	168
2024-07-23T05:21:00-07:00	34.19531	-120.79033	5.3	169.9	166
2024-07-23T05:22:00-07:00	34.1938116	-120.78992	5.2	168.5	166
2024-07-23T05:23:00-07:00	34.1923383	-120.78952	5.4	164.4	166
2024-07-23T05:24:00-07:00	34.190875	-120.78904	5.2	164.2	164
2024-07-23T05:25:00-07:00	34.1894483	-120.78847	5.2	159.6	159
2024-07-23T05:26:00-07:00	34.1879933	-120.7879	5.5	160.6	159
2024-07-23T05:27:00-07:00	34.1865683	-120.7873	5.3	158.6	160
2024-07-23T05:28:00-07:00	34.18513	-120.78673	5.7	160.7	159
2024-07-23T05:29:00-07:00	34.183705	-120.78614	5.5	160.5	158
2024-07-23T05:30:00-07:00	34.1822916	-120.78555	5.2	161	159
2024-07-23T05:31:00-07:00	34.1808566	-120.78497	5.3	162.5	159
2024-07-23T05:32:00-07:00	34.17943	-120.7844	5.4	161.4	161
2024-07-23T05:33:00-07:00	34.1779933	-120.78384	5.4	161.3	160
2024-07-23T05:34:00-07:00	34.1765783	-120.78332	5.2	161.9	161
2024-07-23T05:35:00-07:00	34.1751550	-120.7828	5.1	166	160
2024-07-23T05:36:00-07:00	34.1737533	-120.78229	5.1	163.9	160
2024-07-23T05:37:00-07:00	34.172365	-120.78183	4.8	165.1	160
2024-07-23T05:38:00-07:00	34.1709916	-120.78136	5.2	163.3	161
2024-07-23T05:39:00-07:00	34.1696433	-120.78088	5.1	163.6	160
2024-07-23T05:40:00-07:00	34.1682616	-120.78041	5.2	163.5	160
2024-07-23T05:41:00-07:00	34.1668816	-120.77993	5.1	164.8	159
2024-07-23T05:42:00-07:00	34.1655316	-120.77945	4.9	162.3	161
2024-07-23T05:43:00-07:00	34.1641650	-120.77897	4.8	164.6	160
2024-07-23T05:44:00-07:00	34.1628083	-120.77849	5	165.4	158
2024-07-23T05:45:00-07:00	34.1614516	-120.77801	5.2	165	159
2024-07-23T05:46:00-07:00	34.1600783	-120.77755	5.2	166.2	160
2024-07-23T05:47:00-07:00	34.1587183	-120.77709	4.9	161.5	159
2024-07-23T05:48:00-07:00	34.1573466	-120.77661	5.2	163.7	160
2024-07-23T05:49:00-07:00	34.1559716	-120.77613	5.1	164.3	161
2024-07-23T05:50:00-07:00	34.1546883	-120.77542	5.3	149.4	146
2024-07-23T05:51:00-07:00	34.15388	-120.77401	5.4	117.9	118
2024-07-23T05:52:00-07:00	34.1532383	-120.7724	5.5	113.6	114
2024-07-23T05:53:00-07:00	34.1529666	-120.77067	5.4	98.1	102
2024-07-23T05:54:00-07:00	34.1528166	-120.76894	5.1	93.9	99
2024-07-23T05:55:00-07:00	34.1527416	-120.76723	5.1	92.7	95
2024-07-23T05:56:00-07:00	34.1529483	-120.76553	5.3	78.5	82
2024-07-23T05:57:00-07:00	34.1534450	-120.76385	5.1	62.5	63
2024-07-23T05:58:00-07:00	34.154355	-120.76237	5.5	50.4	57
2024-07-23T05:59:00-07:00	34.1553366	-120.76101	5.3	44.9	57
2024-07-23T06:00:00-07:00	34.1563316	-120.75973	5.3	38.3	49
2024-07-23T06:01:00-07:00	34.1575733	-120.7587	5.4	24.7	37
2024-07-23T06:02:00-07:00	34.1590200	-120.75807	5.5	11.9	17

2024-07-23T06:03:00-07:00	34.1605966	-120.75779	5.5	5.3	14
2024-07-23T06:04:00-07:00	34.1621233	-120.75773	5.8	0	4
2024-07-23T06:05:00-07:00	34.1636833	-120.75782	5.8	357.9	0
2024-07-23T06:06:00-07:00	34.16521	-120.758	5.5	355.8	359
2024-07-23T06:07:00-07:00	34.166745	-120.75822	5.4	356.5	358
2024-07-23T06:08:00-07:00	34.1682499	-120.75845	5.5	353.7	351
2024-07-23T06:09:00-07:00	34.169435	-120.75899	3.9	338.5	343
2024-07-23T06:10:00-07:00	34.1704433	-120.7595	4	338.2	339
2024-07-23T06:11:00-07:00	34.1714	-120.76004	3.5	334.3	336
2024-07-23T06:12:00-07:00	34.172275	-120.76056	3.7	335.9	335
2024-07-23T06:13:00-07:00	34.1731883	-120.76111	3.7	331	333
2024-07-23T06:14:00-07:00	34.1740833	-120.76167	3.6	331.9	333
2024-07-23T06:15:00-07:00	34.174945	-120.76222	3.6	334.3	333
2024-07-23T06:16:00-07:00	34.1758149	-120.76279	3.7	333.6	332
2024-07-23T06:17:00-07:00	34.1766716	-120.76336	3.8	329.8	333
2024-07-23T06:18:00-07:00	34.1775216	-120.76393	3.8	329.1	333
2024-07-23T06:19:00-07:00	34.1783716	-120.76452	3.5	332.4	334
2024-07-23T06:20:00-07:00	34.179185	-120.76507	3.4	326.7	332
2024-07-23T06:21:00-07:00	34.1800083	-120.76567	3.6	328.4	333
2024-07-23T06:22:00-07:00	34.1808116	-120.76625	3.4	329.9	333
2024-07-23T06:23:00-07:00	34.1816116	-120.7668	3.3	332.3	333
2024-07-23T06:24:00-07:00	34.1824433	-120.76735	3.8	329.1	334
2024-07-23T06:25:00-07:00	34.1833616	-120.76793	3.7	330.9	333
2024-07-23T06:26:00-07:00	34.1842233	-120.76853	3.7	326.8	333
2024-07-23T06:27:00-07:00	34.18506	-120.76909	3.4	331	333
2024-07-23T06:28:00-07:00	34.1858266	-120.76961	3.3	329.1	334
2024-07-23T06:29:00-07:00	34.186655	-120.77014	3.2	331.2	334
2024-07-23T06:30:00-07:00	34.18744	-120.77066	3.1	331.2	334
2024-07-23T06:31:00-07:00	34.18822	-120.77117	3.2	330.9	332
2024-07-23T06:32:00-07:00	34.18903	-120.7717	3.3	335.4	334
2024-07-23T06:33:00-07:00	34.18988	-120.77222	3.9	335.2	334
2024-07-23T06:34:00-07:00	34.1907616	-120.77278	3.5	332.7	335
2024-07-23T06:35:00-07:00	34.1916066	-120.77329	3.2	335.5	333
2024-07-23T06:36:00-07:00	34.1924183	-120.77382	3.3	333.5	335
2024-07-23T06:37:00-07:00	34.1932333	-120.77429	3.3	330.6	332
2024-07-23T06:38:00-07:00	34.1941016	-120.77485	3.3	335.6	334
2024-07-23T06:39:00-07:00	34.1948966	-120.77541	3.2	327.5	333
2024-07-23T06:40:00-07:00	34.1957183	-120.77598	3.7	334.3	332
2024-07-23T06:41:00-07:00	34.1965016	-120.77652	3.3	327.4	333
2024-07-23T06:42:00-07:00	34.1973183	-120.77705	3.4	336.5	333
2024-07-23T06:43:00-07:00	34.1981933	-120.77758	3.5	332.8	334
2024-07-23T06:44:00-07:00	34.1991016	-120.77813	3.6	329.5	334
2024-07-23T06:45:00-07:00	34.1999499	-120.77867	3.1	338.2	333
2024-07-23T06:46:00-07:00	34.2007849	-120.77918	3.8	333.3	333

2024-07-23T06:47:00-07:00	34.2016583	-120.77972	3.6	336.2	333
2024-07-23T06:48:00-07:00	34.2025566	-120.78028	3.8	330.2	333
2024-07-23T06:49:00-07:00	34.2034616	-120.78084	3.4	338	334
2024-07-23T06:50:00-07:00	34.2043383	-120.78136	3.6	330.9	334
2024-07-23T06:51:00-07:00	34.2051733	-120.78187	3.2	330.7	334
2024-07-23T06:52:00-07:00	34.2060266	-120.78238	3.4	333.3	332
2024-07-23T06:53:00-07:00	34.206915	-120.78296	3.9	330.8	334
2024-07-23T06:54:00-07:00	34.2078183	-120.78354	3.8	328.8	335
2024-07-23T06:55:00-07:00	34.2086849	-120.78411	3.5	331.3	334
2024-07-23T06:56:00-07:00	34.209555	-120.78468	3.5	329.9	333
2024-07-23T06:57:00-07:00	34.21039	-120.78518	3.3	337.8	333
2024-07-23T06:58:00-07:00	34.2112	-120.78564	3.1	339	335
2024-07-23T06:59:00-07:00	34.2120683	-120.78617	3.4	334.8	333
2024-07-23T07:00:00-07:00	34.2129116	-120.7867	3.4	333.8	333
2024-07-23T07:01:00-07:00	34.2137649	-120.78718	3.2	331.8	333
2024-07-23T07:02:00-07:00	34.2146166	-120.78766	3.2	332	333
2024-07-23T07:03:00-07:00	34.2154333	-120.78814	3.3	337.7	334
2024-07-23T07:04:00-07:00	34.216275	-120.78862	3.6	331.3	334
2024-07-23T07:05:00-07:00	34.2171616	-120.78917	3.5	339	335
2024-07-23T07:06:00-07:00	34.2180716	-120.78972	3.6	333.9	335
2024-07-23T07:07:00-07:00	34.2189583	-120.79027	3.5	334.8	334
2024-07-23T07:08:00-07:00	34.2198433	-120.79082	3.5	337.4	334
2024-07-23T07:09:00-07:00	34.2207049	-120.79136	3.6	336.1	334
2024-07-23T07:10:00-07:00	34.2216100	-120.79192	3.7	331.1	333
2024-07-23T07:11:00-07:00	34.2224733	-120.79245	3.7	333.2	334
2024-07-23T07:12:00-07:00	34.2233066	-120.79292	3	335.2	335
2024-07-23T07:13:00-07:00	34.2241316	-120.79339	3.4	336.5	334
2024-07-23T07:14:00-07:00	34.2250033	-120.79389	3.3	332.5	334
2024-07-23T07:15:00-07:00	34.225895	-120.79441	3.8	329.3	332
2024-07-23T07:16:00-07:00	34.2267833	-120.79492	3.5	335.9	333
2024-07-23T07:17:00-07:00	34.2276716	-120.79544	3.3	339.8	334
2024-07-23T07:18:00-07:00	34.22849	-120.79594	3.5	333.5	333
2024-07-23T07:19:00-07:00	34.2293483	-120.79644	3.4	333	333
2024-07-23T07:20:00-07:00	34.2302633	-120.79699	4	333.3	334
2024-07-23T07:21:00-07:00	34.231145	-120.79754	3.7	334.6	333
2024-07-23T07:22:00-07:00	34.2320200	-120.79808	3.7	332.5	333
2024-07-23T07:23:00-07:00	34.232945	-120.79864	3.7	334	334
2024-07-23T07:24:00-07:00	34.233825	-120.79917	3.6	332.1	334
2024-07-23T07:25:00-07:00	34.2346666	-120.79963	3.4	340.6	333
2024-07-23T07:26:00-07:00	34.2355183	-120.80012	3.4	333.9	334
2024-07-23T07:27:00-07:00	34.2363566	-120.80063	3.6	329.1	334
2024-07-23T07:28:00-07:00	34.2372433	-120.80116	3.6	330.5	334
2024-07-23T07:29:00-07:00	34.2381350	-120.80166	3.7	334.9	335
2024-07-23T07:30:00-07:00	34.2390116	-120.80212	3.3	343.7	333

2024-07-23T07:31:00-07:00	34.2398783	-120.80258	3.7	335.2	335
2024-07-23T07:32:00-07:00	34.2407050	-120.80301	3.3	333	334
2024-07-23T07:33:00-07:00	34.2415533	-120.80347	3.3	327	333
2024-07-23T07:34:00-07:00	34.2423933	-120.80396	3.6	336.1	334
2024-07-23T07:35:00-07:00	34.2432333	-120.80444	3.3	337.4	335
2024-07-23T07:36:00-07:00	34.2440866	-120.80491	3.5	336.7	334
2024-07-23T07:37:00-07:00	34.2449816	-120.80539	3.4	338.5	334
2024-07-23T07:38:00-07:00	34.2459066	-120.80589	3.8	337.5	335
2024-07-23T07:39:00-07:00	34.2468366	-120.8064	3.7	337.6	334
2024-07-23T07:40:00-07:00	34.2477916	-120.80695	3.8	336.3	333
2024-07-23T07:41:00-07:00	34.2487116	-120.80752	4.3	329.3	333
2024-07-23T07:42:00-07:00	34.2500283	-120.80833	6	331.9	333
2024-07-23T07:43:00-07:00	34.251445	-120.80928	5.8	328.4	333
2024-07-23T07:44:00-07:00	34.2526883	-120.8101	5.2	332.1	333
2024-07-23T07:45:00-07:00	34.2539666	-120.81096	5.1	332.6	334
2024-07-23T07:46:00-07:00	34.255275	-120.81183	5.3	331.9	334
2024-07-23T07:47:00-07:00	34.2565866	-120.8127	5.3	330.2	333
2024-07-23T07:48:00-07:00	34.25793	-120.81359	5.7	332.5	333
2024-07-23T07:49:00-07:00	34.2592283	-120.81441	5.2	328.7	332
2024-07-23T07:50:00-07:00	34.2606116	-120.81528	5.8	333.3	334
2024-07-23T07:51:00-07:00	34.2619633	-120.81612	5.6	334.5	337
2024-07-23T07:52:00-07:00	34.2632433	-120.81688	5.1	336.5	337
2024-07-23T07:53:00-07:00	34.2645633	-120.81762	5.7	336.4	337
2024-07-23T07:54:00-07:00	34.2659	-120.81835	5.5	334.8	338
2024-07-23T07:55:00-07:00	34.2673033	-120.81904	5.5	340.1	340
2024-07-23T07:56:00-07:00	34.2687333	-120.81972	5.5	338.1	340
2024-07-23T07:57:00-07:00	34.2701733	-120.82038	5.5	343.8	340
2024-07-23T07:58:00-07:00	34.2715500	-120.82104	4.9	339.5	342
2024-07-23T07:59:00-07:00	34.2728883	-120.82172	5.1	336.2	340
2024-07-23T08:00:00-07:00	34.2742783	-120.82242	5.7	342.1	341
2024-07-23T08:01:00-07:00	34.2756733	-120.82314	5.4	332.9	339
2024-07-23T08:02:00-07:00	34.277025	-120.82387	5.1	338.2	341
2024-07-23T08:03:00-07:00	34.2784583	-120.8246	5.4	338.1	340
2024-07-23T08:04:00-07:00	34.2798866	-120.82531	5.5	339.4	341
2024-07-23T08:05:00-07:00	34.281295	-120.82596	5.9	341	341
2024-07-23T08:06:00-07:00	34.282725	-120.82665	5.5	335.3	341
2024-07-23T08:07:00-07:00	34.2841066	-120.8273	5.4	340.8	340
2024-07-23T08:08:00-07:00	34.2855333	-120.828	5.6	339.5	342
2024-07-23T08:09:00-07:00	34.286975	-120.82872	5.9	336.7	340
2024-07-23T08:10:00-07:00	34.2883516	-120.82942	5.1	336.1	340
2024-07-23T08:11:00-07:00	34.2897366	-120.83011	5.4	335.6	340
2024-07-23T08:12:00-07:00	34.2910900	-120.8308	5.3	338.4	341
2024-07-23T08:13:00-07:00	34.2924733	-120.83151	5.6	337.2	340
2024-07-23T08:14:00-07:00	34.2938966	-120.83224	5.2	340	345

2024-07-23T08:15:00-07:00	34.2953216	-120.83285	5.6	340.7	346
2024-07-23T08:16:00-07:00	34.2967116	-120.83342	4.8	342.1	344
2024-07-23T08:17:00-07:00	34.2980716	-120.83401	5.5	339.6	345
2024-07-23T08:18:00-07:00	34.2994766	-120.83457	5.2	347.1	348
2024-07-23T08:19:00-07:00	34.3008966	-120.83512	5.3	342.6	346
2024-07-23T08:20:00-07:00	34.3022866	-120.83567	5.1	340	345
2024-07-23T08:21:00-07:00	34.303675	-120.83623	5.3	345.1	347
2024-07-23T08:22:00-07:00	34.30512	-120.83681	5.9	341	347
2024-07-23T08:23:00-07:00	34.3065883	-120.83737	5.6	342	347
2024-07-23T08:24:00-07:00	34.3080200	-120.83794	5.7	338.7	347
2024-07-23T08:25:00-07:00	34.3094866	-120.83847	5.7	339.2	347
2024-07-23T08:26:00-07:00	34.3109133	-120.839	5.5	342.1	347
2024-07-23T08:27:00-07:00	34.3122733	-120.83951	5.3	342.6	346
2024-07-23T08:28:00-07:00	34.3137199	-120.84004	5.5	345.8	347
2024-07-23T08:29:00-07:00	34.3152133	-120.84058	5.7	344.1	347
2024-07-23T08:30:00-07:00	34.3166716	-120.8411	5.5	344.4	347
2024-07-23T08:31:00-07:00	34.3181266	-120.84157	5.4	341.3	347
2024-07-23T08:32:00-07:00	34.3196283	-120.84209	5.7	343.5	346
2024-07-23T08:33:00-07:00	34.3211383	-120.84258	5.7	345.5	346
2024-07-23T08:34:00-07:00	34.3226049	-120.84308	5.4	344.1	346
2024-07-23T08:35:00-07:00	34.3240650	-120.84357	5.3	344.7	347
2024-07-23T08:36:00-07:00	34.3255416	-120.84405	5.4	343.9	347
2024-07-23T08:37:00-07:00	34.3269616	-120.84454	5.5	339.6	346
2024-07-23T08:38:00-07:00	34.3284166	-120.84502	5.6	344.5	346
2024-07-23T08:39:00-07:00	34.3299116	-120.84551	5.7	345.5	346
2024-07-23T08:40:00-07:00	34.3313616	-120.84602	5.4	341.3	346
2024-07-23T08:41:00-07:00	34.3327883	-120.84651	5.4	342.5	347
2024-07-23T08:42:00-07:00	34.3342366	-120.84702	5.4	339.7	346
2024-07-23T08:43:00-07:00	34.3357283	-120.84753	5.5	341.8	347
2024-07-23T08:44:00-07:00	34.3371783	-120.84804	5.6	345.7	346
2024-07-23T08:45:00-07:00	34.3386616	-120.84855	5.3	345.8	346
2024-07-23T08:46:00-07:00	34.3401633	-120.84906	5.6	348.5	348
2024-07-23T08:47:00-07:00	34.3416816	-120.84957	5.7	344.8	349
2024-07-23T08:48:00-07:00	34.3431783	-120.85007	5.6	346.8	348
2024-07-23T08:49:00-07:00	34.3446249	-120.85052	4.8	343.7	347
2024-07-23T08:50:00-07:00	34.3460450	-120.85099	5.4	347	347
2024-07-23T08:51:00-07:00	34.3474916	-120.85145	5.4	344	346
2024-07-23T08:52:00-07:00	34.348935	-120.85195	5.2	342.7	346
2024-07-23T08:53:00-07:00	34.3503533	-120.85247	5.6	343.3	347
2024-07-23T08:54:00-07:00	34.3518333	-120.85296	5.5	345.9	346
2024-07-23T08:55:00-07:00	34.3532383	-120.85342	5.4	346	354
2024-07-23T08:56:00-07:00	34.3547066	-120.85366	5.5	352.1	356
2024-07-23T08:57:00-07:00	34.3561483	-120.85379	5.4	3.4	7
2024-07-23T08:58:00-07:00	34.3576633	-120.85362	5.6	7.8	14

2024-07-23T08:59:00-07:00	34.3591883	-120.8533	5.5	11.7	16
2024-07-23T09:00:00-07:00	34.3606566	-120.85288	5.5	20.3	22
2024-07-23T09:01:00-07:00	34.36214	-120.8523	5.6	22.7	24
2024-07-23T09:02:00-07:00	34.3638116	-120.85153	6.9	25.8	29
2024-07-23T09:03:00-07:00	34.3656033	-120.85041	7.4	34.5	37
2024-07-23T09:04:00-07:00	34.3672716	-120.84906	7.3	36.9	41
2024-07-23T09:05:00-07:00	34.3689016	-120.84755	7.5	36.8	43
2024-07-23T09:06:00-07:00	34.3705233	-120.84606	7.3	39.5	44
2024-07-23T09:07:00-07:00	34.3720316	-120.84443	7.5	42.8	51
2024-07-23T09:08:00-07:00	34.3734333	-120.84268	7.2	45.9	54
2024-07-23T09:09:00-07:00	34.374745	-120.84083	7.1	51.7	56
2024-07-23T09:10:00-07:00	34.3760399	-120.83895	7.4	49.5	55
2024-07-23T09:11:00-07:00	34.37733	-120.83707	7.3	52.5	56
2024-07-23T09:12:00-07:00	34.3786233	-120.83519	7.3	50.2	55
2024-07-23T09:13:00-07:00	34.37992	-120.83331	7.4	47.5	56
2024-07-23T09:14:00-07:00	34.3811966	-120.83143	7.4	49.4	55
2024-07-23T09:15:00-07:00	34.382475	-120.82956	7.3	50.1	56
2024-07-23T09:16:00-07:00	34.3837566	-120.82768	7.2	50	55
2024-07-23T09:17:00-07:00	34.3850183	-120.82582	7.2	51.9	56
2024-07-23T09:18:00-07:00	34.3862933	-120.82397	7.1	51.6	55
2024-07-23T09:19:00-07:00	34.3875633	-120.82209	7.1	53.4	55
2024-07-23T09:20:00-07:00	34.38883	-120.82023	7.1	50.1	55
2024-07-23T09:21:00-07:00	34.3900949	-120.8184	7	51.4	56
2024-07-23T09:22:00-07:00	34.39136	-120.8166	7.1	51.9	54
2024-07-23T09:23:00-07:00	34.3926233	-120.8148	7	51.9	52
2024-07-23T09:24:00-07:00	34.3938383	-120.81305	6.9	50.1	55
2024-07-23T09:25:00-07:00	34.3951033	-120.81125	7.1	49.9	54
2024-07-23T09:26:00-07:00	34.3963599	-120.80938	7.2	52.3	52
2024-07-23T09:27:00-07:00	34.397615	-120.80757	7	50.3	56
2024-07-23T09:28:00-07:00	34.3988833	-120.8057	7.2	51.9	53
2024-07-23T09:29:00-07:00	34.4001583	-120.80383	7.3	50.7	54
2024-07-23T09:30:00-07:00	34.4014366	-120.80197	7.1	49.2	55
2024-07-23T09:31:00-07:00	34.40271	-120.80009	7.2	51.6	56
2024-07-23T09:32:00-07:00	34.4039833	-120.79822	7.3	49.8	56
2024-07-23T09:33:00-07:00	34.4052483	-120.79633	7.2	50.4	54
2024-07-23T09:34:00-07:00	34.40652	-120.79444	7.2	50.9	56
2024-07-23T09:35:00-07:00	34.4077733	-120.79256	7.1	55.1	59
2024-07-23T09:36:00-07:00	34.4090333	-120.79067	7.2	49.9	52
2024-07-23T09:37:00-07:00	34.410345	-120.78885	7.2	49.7	51
2024-07-23T09:38:00-07:00	34.4116716	-120.78704	7	47.7	50
2024-07-23T09:39:00-07:00	34.4130283	-120.78524	7.4	45	51
2024-07-23T09:40:00-07:00	34.4143666	-120.7834	7.3	47	52
2024-07-23T09:41:00-07:00	34.4157083	-120.78156	7.2	47.2	54
2024-07-23T09:42:00-07:00	34.41704	-120.77973	7.2	48	51

2024-07-23T09:43:00-07:00	34.4183833	-120.77789	7.4	49.5	51
2024-07-23T09:44:00-07:00	34.4197266	-120.77602	7.3	48.4	52
2024-07-23T09:45:00-07:00	34.4210816	-120.77415	7.5	50.2	51
2024-07-23T09:46:00-07:00	34.4224083	-120.77227	7.3	50.4	52
2024-07-23T09:47:00-07:00	34.4237266	-120.77039	7.3	52.8	51
2024-07-23T09:48:00-07:00	34.425055	-120.76853	7.4	49.9	51
2024-07-23T09:49:00-07:00	34.42639	-120.76666	7.3	49.4	52
2024-07-23T09:50:00-07:00	34.4277016	-120.7648	7.3	50.5	51
2024-07-23T09:51:00-07:00	34.4290383	-120.76293	7.5	47.3	52
2024-07-23T09:52:00-07:00	34.4303683	-120.76106	7.4	49.4	51
2024-07-23T09:53:00-07:00	34.4316933	-120.7592	7.4	51	52
2024-07-23T09:54:00-07:00	34.433025	-120.75734	7.3	49.3	51
2024-07-23T09:55:00-07:00	34.43436	-120.75545	7.2	50.1	51
2024-07-23T09:56:00-07:00	34.4357383	-120.75363	7.3	47.3	49
2024-07-23T09:57:00-07:00	34.437145	-120.75183	7.3	45	47
2024-07-23T09:58:00-07:00	34.4385566	-120.75005	7.4	45.2	48
2024-07-23T09:59:00-07:00	34.4399550	-120.74827	7.3	45.4	47
2024-07-23T10:00:00-07:00	34.4413766	-120.74647	7.4	47.9	47
2024-07-23T10:01:00-07:00	34.4427883	-120.74469	7.5	44	46
2024-07-23T10:02:00-07:00	34.444185	-120.74287	7.5	46.9	47
2024-07-23T10:03:00-07:00	34.4456016	-120.74107	7.5	47.8	48
2024-07-23T10:04:00-07:00	34.4470133	-120.73925	7.5	48.7	48
2024-07-23T10:05:00-07:00	34.4484716	-120.73747	7.3	45.8	45
2024-07-23T10:06:00-07:00	34.4499583	-120.73572	7.4	43.5	43
2024-07-23T10:07:00-07:00	34.4514316	-120.73399	7.3	45	44
2024-07-23T10:08:00-07:00	34.4529383	-120.73224	7.6	44.7	45
2024-07-23T10:09:00-07:00	34.454425	-120.73049	7.5	44.7	46
2024-07-23T10:10:00-07:00	34.4559033	-120.72874	7.4	46.7	43
2024-07-23T10:11:00-07:00	34.4574183	-120.72697	7.6	44.5	44
2024-07-23T10:12:00-07:00	34.4589166	-120.72519	7.6	44.3	43
2024-07-23T10:13:00-07:00	34.4604233	-120.72342	7.7	46	44
2024-07-23T10:14:00-07:00	34.46195	-120.72165	7.6	45.9	43
2024-07-23T10:15:00-07:00	34.4634516	-120.71993	7.5	43.4	46
2024-07-23T10:16:00-07:00	34.4649433	-120.7182	7.4	44.7	45
2024-07-23T10:17:00-07:00	34.4664266	-120.71647	7.4	43.3	44
2024-07-23T10:18:00-07:00	34.4679183	-120.71474	7.4	41.7	45
2024-07-23T10:19:00-07:00	34.46939	-120.71299	7.5	42.1	43
2024-07-23T10:20:00-07:00	34.4708783	-120.71124	7.5	45	45
2024-07-23T10:21:00-07:00	34.47235	-120.70945	7.5	48.1	46
2024-07-23T10:22:00-07:00	34.4737533	-120.70763	7.5	50.1	47
2024-07-23T10:23:00-07:00	34.4751516	-120.70579	7.4	49.2	50
2024-07-23T10:24:00-07:00	34.4765383	-120.70394	7.5	45.4	48
2024-07-23T10:25:00-07:00	34.477935	-120.70208	7.5	47.3	48
2024-07-23T10:26:00-07:00	34.47935	-120.70022	7.4	47.4	49

2024-07-23T10:27:00-07:00	34.48074	-120.69836	7.4	46.1	48
2024-07-23T10:28:00-07:00	34.4821133	-120.69652	7.4	47.8	49
2024-07-23T10:29:00-07:00	34.48348	-120.69467	7.4	48.7	48
2024-07-23T10:30:00-07:00	34.4848666	-120.69283	7.4	48.4	51
2024-07-23T10:31:00-07:00	34.486225	-120.69101	7.3	49.5	49
2024-07-23T10:32:00-07:00	34.487615	-120.68918	7.6	48.6	49
2024-07-23T10:33:00-07:00	34.489005	-120.68734	7.5	49.2	49
2024-07-23T10:34:00-07:00	34.4903583	-120.68546	7.5	50.3	50
2024-07-23T10:35:00-07:00	34.4916366	-120.68351	7.4	54.3	52
2024-07-23T10:36:00-07:00	34.4928816	-120.68152	7.4	53.9	53
2024-07-23T10:37:00-07:00	34.4941300	-120.67952	7.5	53.5	54
2024-07-23T10:38:00-07:00	34.49535	-120.67765	6.5	48.4	52
2024-07-23T10:39:00-07:00	34.4964416	-120.67602	6.1	52.3	52
2024-07-23T10:40:00-07:00	34.4974766	-120.67446	6	50.7	52
2024-07-23T10:41:00-07:00	34.4985133	-120.6729	5.9	51	52
2024-07-23T10:42:00-07:00	34.4995416	-120.67134	5.9	50.2	51
2024-07-23T10:43:00-07:00	34.5005783	-120.66979	6	51.4	53
2024-07-23T10:44:00-07:00	34.5015966	-120.66825	5.9	53.9	52
2024-07-23T10:45:00-07:00	34.5025983	-120.66668	5.9	51.7	51
2024-07-23T10:46:00-07:00	34.5036316	-120.66514	5.8	50.9	51
2024-07-23T10:47:00-07:00	34.5046683	-120.6636	5.8	50.3	52
2024-07-23T10:48:00-07:00	34.5056899	-120.66206	5.9	50.7	52
2024-07-23T10:49:00-07:00	34.5067083	-120.66052	5.8	51.3	52
2024-07-23T10:50:00-07:00	34.5076933	-120.65899	5.8	51.2	51
2024-07-23T10:51:00-07:00	34.5086816	-120.65746	5.8	54.1	52
2024-07-23T10:52:00-07:00	34.5096549	-120.65592	5.7	50.9	53
2024-07-23T10:53:00-07:00	34.5105116	-120.65446	5.4	54.6	53
2024-07-23T10:54:00-07:00	34.5114066	-120.65301	5.4	53.4	53
2024-07-23T10:55:00-07:00	34.5123166	-120.65158	5.3	48.9	50
2024-07-23T10:56:00-07:00	34.513255	-120.65021	5.2	46.6	52
2024-07-23T10:57:00-07:00	34.5142316	-120.64885	5.6	45.4	51
2024-07-23T10:58:00-07:00	34.5152983	-120.64737	5.9	51.1	50
2024-07-23T10:59:00-07:00	34.5163933	-120.64586	6.1	48.5	52
2024-07-23T11:00:00-07:00	34.5174816	-120.64428	6	50.4	53
2024-07-23T11:01:00-07:00	34.5185733	-120.64268	6.2	54.4	52
2024-07-23T11:02:00-07:00	34.5196733	-120.64111	6.1	50.2	52
2024-07-23T11:03:00-07:00	34.5207616	-120.63952	6.1	52.1	52
2024-07-23T11:04:00-07:00	34.5218916	-120.63797	6.2	49	53
2024-07-23T11:05:00-07:00	34.5230283	-120.63639	6.2	49.5	51
2024-07-23T11:06:00-07:00	34.524155	-120.63485	5.9	45.6	49
2024-07-23T11:07:00-07:00	34.5252966	-120.63336	6	48.4	46
2024-07-23T11:08:00-07:00	34.52645	-120.63195	6	43.8	44
2024-07-23T11:09:00-07:00	34.5276333	-120.63058	6	43.1	43
2024-07-23T11:10:00-07:00	34.52888	-120.62927	5.9	38.8	41

2024-07-23T11:11:00-07:00	34.530145	-120.62798	5.9	41.2	41
2024-07-23T11:12:00-07:00	34.5313483	-120.62675	5.9	41.9	39
2024-07-23T11:13:00-07:00	34.5326866	-120.62539	6.5	41.6	41
2024-07-23T11:14:00-07:00	34.5340366	-120.62399	6.3	43.9	42
2024-07-23T11:15:00-07:00	34.5354066	-120.6226	6.6	40.7	41
2024-07-23T11:16:00-07:00	34.5367683	-120.62119	6.5	39.8	40
2024-07-23T11:17:00-07:00	34.5381549	-120.61977	6.5	40.8	42
2024-07-23T11:18:00-07:00	34.5395266	-120.61831	6.3	41	40
2024-07-23T11:19:00-07:00	34.5409033	-120.61686	6.6	39.8	43
2024-07-23T11:20:00-07:00	34.5422616	-120.61544	6.2	39.9	41
2024-07-23T11:21:00-07:00	34.5435216	-120.61418	5.9	37.9	41
2024-07-23T11:22:00-07:00	34.5448116	-120.61304	5.9	35.2	35
2024-07-23T11:23:00-07:00	34.54617	-120.61196	6.1	33.1	27
2024-07-23T11:24:00-07:00	34.547485	-120.61104	5.4	29.5	31
2024-07-23T11:25:00-07:00	34.5485583	-120.61022	4	36.4	35
2024-07-23T11:26:00-07:00	34.5493583	-120.60945	3.2	40.4	36
2024-07-23T11:27:00-07:00	34.549955	-120.60854	3.6	59.1	65
2024-07-23T11:28:00-07:00	34.5501233	-120.60755	2.6	80.7	89
2024-07-23T11:29:00-07:00	34.5500733	-120.60685	2	106.1	120
2024-07-23T11:30:00-07:00	34.5498066	-120.60639	3	136.1	118
2024-07-23T11:31:00-07:00	34.5502283	-120.60592	0.9	37.6	317
2024-07-23T11:32:00-07:00	34.5504733	-120.60579	1.9	352.4	326
2024-07-23T11:33:00-07:00	34.5509416	-120.60599	1.6	336.1	359
2024-07-23T11:34:00-07:00	34.55129	-120.60583	1.2	43.8	354
2024-07-23T11:35:00-07:00	34.5516783	-120.606	1.9	319.5	333
2024-07-23T11:36:00-07:00	34.5525966	-120.60649	4.8	344.5	338
2024-07-23T11:37:00-07:00	34.5537466	-120.60703	4.2	335.6	326
2024-07-23T11:38:00-07:00	34.5546133	-120.60769	3.1	322.4	311
2024-07-23T11:39:00-07:00	34.5550516	-120.60827	2.1	310.3	287
2024-07-23T11:40:00-07:00	34.5551533	-120.60876	1.3	268.8	265
2024-07-23T11:41:00-07:00	34.5551500	-120.60904	0.5	267.5	262
2024-07-23T11:42:00-07:00	34.5551483	-120.60908	0.3	257.2	264
2024-07-23T11:43:00-07:00	34.5551333	-120.60926	0.5	257.8	264
2024-07-23T11:44:00-07:00	34.5551366	-120.60928	0.1	275.3	263
2024-07-23T11:45:00-07:00	34.5551433	-120.60929	0		263
2024-07-23T11:46:00-07:00	34.5551483	-120.60927	0.1	275.3	263
2024-07-23T11:47:00-07:00	34.555155	-120.60927	0.1	275.3	264
2024-07-23T11:48:00-07:00	34.5551500	-120.60928	0.1	275.3	263
2024-07-23T11:49:00-07:00	34.5551500	-120.60927	0.1	275.3	263
2024-07-23T11:50:00-07:00	34.5551533	-120.60929	0.1	323.5	263
2024-07-23T11:51:00-07:00	34.5551333	-120.60929	0.1	323.5	263
2024-07-23T11:52:00-07:00	34.5551466	-120.60928	0.1	323.5	262
2024-07-23T11:53:00-07:00	34.5551516	-120.60928	0.1	323.5	263
2024-07-23T11:54:00-07:00	34.5551533	-120.60928	0.1	323.5	263

2024-07-23T11:55:00-07:00	34.5551516	-120.60927	0.1	323.5	263
2024-07-23T11:56:00-07:00	34.5551333	-120.60929	0		263
2024-07-23T11:57:00-07:00	34.5551333	-120.6093	0.1	323.5	263
2024-07-23T11:58:00-07:00	34.5551433	-120.60929	0.1	323.5	263
2024-07-23T11:59:00-07:00	34.5551416	-120.60928	0.1	323.5	263
2024-07-23T12:00:00-07:00	34.5551500	-120.60929	0.2	146.8	263
2024-07-23T12:01:00-07:00	34.5551416	-120.60929	0.1	146.9	262
2024-07-23T12:02:00-07:00	34.5551466	-120.60929	0.1	146.9	262
2024-07-23T12:03:00-07:00	34.55513	-120.6093	0		262
2024-07-23T12:04:00-07:00	34.5551366	-120.60929	0		263
2024-07-23T12:05:00-07:00	34.5551366	-120.60929	0.1	140.4	262
2024-07-23T12:06:00-07:00	34.555135	-120.6093	0.1	140.4	262
2024-07-23T12:07:00-07:00	34.5551433	-120.6093	0.1	140.4	262
2024-07-23T12:08:00-07:00	34.55514	-120.6093	0		263
2024-07-23T12:09:00-07:00	34.5551383	-120.60929	0.1	140.4	263
2024-07-23T12:10:00-07:00	34.5551333	-120.60929	0.1	140.4	262
2024-07-23T12:11:00-07:00	34.5551433	-120.60929	0.1	140.4	262
2024-07-23T12:12:00-07:00	34.5551433	-120.60929	0.1	140.4	262
2024-07-23T12:13:00-07:00	34.5551366	-120.60929	0.1	140.4	262
2024-07-23T12:14:00-07:00	34.5551383	-120.60929	0.1	137.6	262
2024-07-23T12:15:00-07:00	34.5551483	-120.6093	0.1	137.6	262
2024-07-23T12:16:00-07:00	34.5551433	-120.60928	0		262
2024-07-23T12:17:00-07:00	34.5551516	-120.60928	0		262
2024-07-23T12:18:00-07:00	34.5551483	-120.60928	0.1	146	262
2024-07-23T12:19:00-07:00	34.555145	-120.60928	0.1	146	263
2024-07-23T12:20:00-07:00	34.5551416	-120.60928	0.1	146	262
2024-07-23T12:21:00-07:00	34.5551466	-120.60927	0.2	146	262
2024-07-23T12:22:00-07:00	34.5551483	-120.60928	0.1	316.6	262
2024-07-23T12:23:00-07:00	34.5551366	-120.60927	0.2	148.7	263
2024-07-23T12:24:00-07:00	34.5551366	-120.60929	0.1	148.7	263
2024-07-23T12:25:00-07:00	34.5551366	-120.6093	0.1	148.7	263
2024-07-23T12:26:00-07:00	34.55514	-120.60928	0.1	148.7	262
2024-07-23T12:27:00-07:00	34.5551433	-120.60928	0.1	148.7	262
2024-07-23T12:28:00-07:00	34.5551483	-120.60928	0		263
2024-07-23T12:29:00-07:00	34.5551500	-120.60927	0.1	148.7	263
2024-07-23T12:30:00-07:00	34.555145	-120.60928	0.1	148.7	263
2024-07-23T12:31:00-07:00	34.55514	-120.60929	0.1	148.7	263
2024-07-23T12:32:00-07:00	34.555145	-120.60928	0.1	148.7	263
2024-07-23T12:33:00-07:00	34.5551366	-120.60928	0.1	148.7	262
2024-07-23T12:34:00-07:00	34.5551383	-120.60927	0.1	148.7	262
2024-07-23T12:35:00-07:00	34.5551383	-120.60929	0.1	148.7	263
2024-07-23T12:36:00-07:00	34.5551433	-120.60927	0.1	148.7	262
2024-07-23T12:37:00-07:00	34.555145	-120.60929	0		263
2024-07-23T12:38:00-07:00	34.555135	-120.60929	0.1	148.7	263

2024-07-23T12:39:00-07:00	34.5551366	-120.60929	0.1	148.7	263
2024-07-23T12:40:00-07:00	34.5551383	-120.60927	0.1	333.3	262
2024-07-23T12:41:00-07:00	34.5551416	-120.60929	0		262
2024-07-23T12:42:00-07:00	34.55514	-120.60928	0.2	333.3	262
2024-07-23T12:43:00-07:00	34.555145	-120.60929	0.1	333.3	262
2024-07-23T12:44:00-07:00	34.5551416	-120.60928	0.1	333.3	263
2024-07-23T12:45:00-07:00	34.555145	-120.6093	0.1	333.3	262
2024-07-23T12:46:00-07:00	34.5551383	-120.60929	0.1	333.3	262
2024-07-23T12:47:00-07:00	34.555125	-120.60928	0		263
2024-07-23T12:48:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T12:49:00-07:00	34.5551500	-120.60927	0.1	333.3	263
2024-07-23T12:50:00-07:00	34.5551433	-120.60929	0		263
2024-07-23T12:51:00-07:00	34.5551416	-120.60928	0		263
2024-07-23T12:52:00-07:00	34.55514	-120.60928	0.1	333.3	263
2024-07-23T12:53:00-07:00	34.5551483	-120.60928	0.1	333.3	262
2024-07-23T12:54:00-07:00	34.5551483	-120.60927	0		263
2024-07-23T12:55:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T12:56:00-07:00	34.5551533	-120.60928	0.1	330	263
2024-07-23T12:57:00-07:00	34.555155	-120.60927	0		263
2024-07-23T12:58:00-07:00	34.5551466	-120.60927	0.1	330	263
2024-07-23T12:59:00-07:00	34.5551466	-120.60927	0.1	330	262
2024-07-23T13:00:00-07:00	34.55514	-120.60928	0.1	330	263
2024-07-23T13:01:00-07:00	34.555135	-120.60927	0.1	330	263
2024-07-23T13:02:00-07:00	34.5551333	-120.60926	0.1	330	263
2024-07-23T13:03:00-07:00	34.55513	-120.60929	0.1	330	263
2024-07-23T13:04:00-07:00	34.555135	-120.60928	0.1	330	263
2024-07-23T13:05:00-07:00	34.5551383	-120.60927	0.1	330	263
2024-07-23T13:06:00-07:00	34.5551433	-120.60928	0		263
2024-07-23T13:07:00-07:00	34.555145	-120.60928	0.1	330	263
2024-07-23T13:08:00-07:00	34.55514	-120.60929	0.1	330	263
2024-07-23T13:09:00-07:00	34.5551466	-120.60927	0.1	330	263
2024-07-23T13:10:00-07:00	34.555135	-120.60928	0.1	330	263
2024-07-23T13:11:00-07:00	34.5551433	-120.60928	0.1	153.4	262
2024-07-23T13:12:00-07:00	34.5551366	-120.60928	0.1	151.8	263
2024-07-23T13:13:00-07:00	34.5551516	-120.60928	0		263
2024-07-23T13:14:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T13:15:00-07:00	34.5551383	-120.60928	0.1	151.8	263
2024-07-23T13:16:00-07:00	34.5551366	-120.60929	0.1	151.8	263
2024-07-23T13:17:00-07:00	34.5551466	-120.60929	0.1	151.8	263
2024-07-23T13:18:00-07:00	34.5551483	-120.60927	0.1	151.8	263
2024-07-23T13:19:00-07:00	34.5551366	-120.60928	0.1	151.8	264
2024-07-23T13:20:00-07:00	34.5551433	-120.60928	0.1	151.8	262
2024-07-23T13:21:00-07:00	34.5551416	-120.60928	0.1	151.8	262
2024-07-23T13:22:00-07:00	34.5551516	-120.60928	0.1	151.8	263

2024-07-23T13:23:00-07:00	34.5551433	-120.60929	0.1	151.8	262
2024-07-23T13:24:00-07:00	34.5551416	-120.60927	0		263
2024-07-23T13:25:00-07:00	34.5551433	-120.60927	0.1	151.8	263
2024-07-23T13:26:00-07:00	34.5551516	-120.60928	0.1	151.8	262
2024-07-23T13:27:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T13:28:00-07:00	34.5551500	-120.60927	0.1	151.8	262
2024-07-23T13:29:00-07:00	34.55514	-120.60928	0.1	151.8	263
2024-07-23T13:30:00-07:00	34.5551433	-120.60927	0.1	151.8	263
2024-07-23T13:31:00-07:00	34.555135	-120.60929	0.1	151.8	262
2024-07-23T13:32:00-07:00	34.5551416	-120.60928	0		263
2024-07-23T13:33:00-07:00	34.5551333	-120.60928	0.1	151.8	263
2024-07-23T13:34:00-07:00	34.555145	-120.60928	0.1	150.6	262
2024-07-23T13:35:00-07:00	34.555145	-120.60928	0.1	150.6	262
2024-07-23T13:36:00-07:00	34.55514	-120.60929	0.1	150.6	263
2024-07-23T13:37:00-07:00	34.5551416	-120.60929	0.1	150.6	263
2024-07-23T13:38:00-07:00	34.5551433	-120.6093	0.1	150.6	263
2024-07-23T13:39:00-07:00	34.5551433	-120.60929	0		262
2024-07-23T13:40:00-07:00	34.555145	-120.60929	0.1	150.6	263
2024-07-23T13:41:00-07:00	34.5551483	-120.60929	0.1	150.6	263
2024-07-23T13:42:00-07:00	34.5551433	-120.60928	0.1	150.6	262
2024-07-23T13:43:00-07:00	34.5551383	-120.60929	0.1	142.9	262
2024-07-23T13:44:00-07:00	34.5551316	-120.6093	0.1	142.9	262
2024-07-23T13:45:00-07:00	34.5551416	-120.60929	0.1	142.9	262
2024-07-23T13:46:00-07:00	34.5551333	-120.60929	0		262
2024-07-23T13:47:00-07:00	34.555135	-120.60929	0.1	142.9	263
2024-07-23T13:48:00-07:00	34.5551316	-120.60929	0.1	142.9	262
2024-07-23T13:49:00-07:00	34.555145	-120.60929	0.1	142.9	262
2024-07-23T13:50:00-07:00	34.5551366	-120.60928	0.1	142.9	262
2024-07-23T13:51:00-07:00	34.5551483	-120.60928	0		262
2024-07-23T13:52:00-07:00	34.5551516	-120.60929	0		262
2024-07-23T13:53:00-07:00	34.5551516	-120.60927	0.1	142.9	262
2024-07-23T13:54:00-07:00	34.5551566	-120.60927	0		262
2024-07-23T13:55:00-07:00	34.5551433	-120.60929	0.1	142.9	263
2024-07-23T13:56:00-07:00	34.5551466	-120.60928	0.1	142.9	263
2024-07-23T13:57:00-07:00	34.5551366	-120.60928	0.1	142.9	262
2024-07-23T13:58:00-07:00	34.5551516	-120.60928	0.1	142.9	262
2024-07-23T13:59:00-07:00	34.555145	-120.6093	0.1	142.9	263
2024-07-23T14:00:00-07:00	34.5551416	-120.60929	0.1	142.9	263
2024-07-23T14:01:00-07:00	34.5551416	-120.60928	0.1	142.9	263
2024-07-23T14:02:00-07:00	34.5551416	-120.60928	0.1	142.9	262
2024-07-23T14:03:00-07:00	34.55514	-120.60929	0.1	142.9	262
2024-07-23T14:04:00-07:00	34.555135	-120.60929	0.1	142.9	263
2024-07-23T14:05:00-07:00	34.5551333	-120.60929	0.1	142.9	263
2024-07-23T14:06:00-07:00	34.5551366	-120.60929	0.1	142.9	262

2024-07-23T14:07:00-07:00	34.5551383	-120.60929	0		263
2024-07-23T14:08:00-07:00	34.55514	-120.60928	0.1	142.9	263
2024-07-23T14:09:00-07:00	34.5551416	-120.60928	0.1	142.9	263
2024-07-23T14:10:00-07:00	34.5551433	-120.60929	0.1	142.9	263
2024-07-23T14:11:00-07:00	34.5551383	-120.6093	0.1	142.9	263
2024-07-23T14:12:00-07:00	34.5551333	-120.60929	0		263
2024-07-23T14:13:00-07:00	34.5551433	-120.60929	0.1	142.9	263
2024-07-23T14:14:00-07:00	34.55514	-120.6093	0.1	142.9	263
2024-07-23T14:15:00-07:00	34.5551483	-120.60929	0.1	142.9	263
2024-07-23T14:16:00-07:00	34.5551500	-120.60928	0		263
2024-07-23T14:17:00-07:00	34.555145	-120.60928	0.1	142.9	263
2024-07-23T14:18:00-07:00	34.5551416	-120.60928	0.1	142.9	263
2024-07-23T14:19:00-07:00	34.5551566	-120.60928	0		262
2024-07-23T14:20:00-07:00	34.5551583	-120.60929	0.1	142.9	262
2024-07-23T14:21:00-07:00	34.5551483	-120.60929	0.1	142.9	263
2024-07-23T14:22:00-07:00	34.555145	-120.60928	0		262
2024-07-23T14:23:00-07:00	34.555135	-120.60929	0.1	142.9	263
2024-07-23T14:24:00-07:00	34.5551483	-120.60929	0.1	142.9	263
2024-07-23T14:25:00-07:00	34.5551583	-120.60929	0.1	142.9	263
2024-07-23T14:26:00-07:00	34.5551483	-120.60929	0		263
2024-07-23T14:27:00-07:00	34.5551366	-120.60929	0.1	142.9	263
2024-07-23T14:28:00-07:00	34.555145	-120.60929	0.1	142.9	263
2024-07-23T14:29:00-07:00	34.5551416	-120.60929	0.2	142.9	263
2024-07-23T14:30:00-07:00	34.5551433	-120.60929	0.1	142.9	263
2024-07-23T14:31:00-07:00	34.5551533	-120.60929	0		263
2024-07-23T14:32:00-07:00	34.5551416	-120.60928	0		262
2024-07-23T14:33:00-07:00	34.5551466	-120.60928	0.1	153.9	263
2024-07-23T14:34:00-07:00	34.5551416	-120.60929	0.1	153.9	263
2024-07-23T14:35:00-07:00	34.5551483	-120.60927	0		263
2024-07-23T14:36:00-07:00	34.555145	-120.60929	0.1	153.9	263
2024-07-23T14:37:00-07:00	34.5551383	-120.60928	0.1	153.9	263
2024-07-23T14:38:00-07:00	34.55513	-120.60929	0.1	153.9	262
2024-07-23T14:39:00-07:00	34.5551333	-120.60929	0.1	153.9	263
2024-07-23T14:40:00-07:00	34.5551383	-120.60929	0.1	153.9	263
2024-07-23T14:41:00-07:00	34.5551433	-120.60927	0.1	153.9	263
2024-07-23T14:42:00-07:00	34.5551333	-120.60928	0.1	153.9	263
2024-07-23T14:43:00-07:00	34.5551333	-120.60928	0.1	153.9	262
2024-07-23T14:44:00-07:00	34.5551416	-120.60928	0.1	153.9	263
2024-07-23T14:45:00-07:00	34.555135	-120.60929	0.2	153.9	263
2024-07-23T14:46:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T14:47:00-07:00	34.5551416	-120.60928	0.1	153.9	262
2024-07-23T14:48:00-07:00	34.5551466	-120.60929	0.1	153.9	263
2024-07-23T14:49:00-07:00	34.555145	-120.60929	0.1	153.9	263
2024-07-23T14:50:00-07:00	34.555135	-120.60928	0.1	153.9	263

2024-07-23T14:51:00-07:00	34.5551416	-120.60928	0.1	153.9	263
2024-07-23T14:52:00-07:00	34.5551383	-120.60929	0		263
2024-07-23T14:53:00-07:00	34.55514	-120.60929	0.1	153.9	262
2024-07-23T14:54:00-07:00	34.555145	-120.60928	0.1	153.9	263
2024-07-23T14:55:00-07:00	34.5551383	-120.60928	0.1	153.9	263
2024-07-23T14:56:00-07:00	34.5551416	-120.60928	0		263
2024-07-23T14:57:00-07:00	34.5551433	-120.60928	0.1	153.9	263
2024-07-23T14:58:00-07:00	34.5551416	-120.6093	0.1	153.9	263
2024-07-23T14:59:00-07:00	34.5551316	-120.60929	0.1	153.9	263
2024-07-23T15:00:00-07:00	34.555135	-120.60928	0.1	153.9	263
2024-07-23T15:01:00-07:00	34.555135	-120.6093	0.1	153.9	263
2024-07-23T15:02:00-07:00	34.5551533	-120.60929	0.1	153.9	263
2024-07-23T15:03:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T15:04:00-07:00	34.5551366	-120.60929	0.1	153.9	263
2024-07-23T15:05:00-07:00	34.5551366	-120.60929	0		262
2024-07-23T15:06:00-07:00	34.5551366	-120.60929	0		263
2024-07-23T15:07:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T15:08:00-07:00	34.5551316	-120.60929	0.1	153.9	263
2024-07-23T15:09:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T15:10:00-07:00	34.5551416	-120.60929	0.1	153.9	263
2024-07-23T15:11:00-07:00	34.5551366	-120.60929	0.1	153.9	263
2024-07-23T15:12:00-07:00	34.5551383	-120.60929	0.1	153.9	263
2024-07-23T15:13:00-07:00	34.5551366	-120.60929	0.1	153.9	263
2024-07-23T15:14:00-07:00	34.555135	-120.60928	0.1	153.9	263
2024-07-23T15:15:00-07:00	34.5551333	-120.60929	0.1	153.9	263
2024-07-23T15:16:00-07:00	34.5551416	-120.60927	0.1	153.9	263
2024-07-23T15:17:00-07:00	34.5551416	-120.60928	0.1	153.9	262
2024-07-23T15:18:00-07:00	34.555135	-120.60929	0		263
2024-07-23T15:19:00-07:00	34.5551383	-120.60928	0.1	153.9	263
2024-07-23T15:20:00-07:00	34.5551466	-120.60928	0		263
2024-07-23T15:21:00-07:00	34.5551383	-120.60929	0.1	153.9	263
2024-07-23T15:22:00-07:00	34.5551383	-120.60927	0.1	153.9	263
2024-07-23T15:23:00-07:00	34.5551433	-120.60927	0.2	153.9	263
2024-07-23T15:24:00-07:00	34.5551383	-120.60929	0		263
2024-07-23T15:25:00-07:00	34.5551483	-120.60927	0.1	153.9	263
2024-07-23T15:26:00-07:00	34.555145	-120.60929	0.1	153.9	263
2024-07-23T15:27:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T15:28:00-07:00	34.5551366	-120.60928	0.1	153.9	263
2024-07-23T15:29:00-07:00	34.555145	-120.60926	0.1	153.9	263
2024-07-23T15:30:00-07:00	34.5551383	-120.60927	0.1	153.9	263
2024-07-23T15:31:00-07:00	34.5551383	-120.60929	0.1	153.9	263
2024-07-23T15:32:00-07:00	34.5551416	-120.60929	0		263
2024-07-23T15:33:00-07:00	34.55514	-120.60929	0.1	153.9	263
2024-07-23T15:34:00-07:00	34.555135	-120.60929	0.1	153.9	263

2024-07-23T15:35:00-07:00	34.5551433	-120.60928	0		262
2024-07-23T15:36:00-07:00	34.555135	-120.60929	0.1	153.9	263
2024-07-23T15:37:00-07:00	34.5551366	-120.60927	0.1	153.9	263
2024-07-23T15:38:00-07:00	34.5551500	-120.60926	0.1	153.9	263
2024-07-23T15:39:00-07:00	34.5551433	-120.60927	0.1	153.9	263
2024-07-23T15:40:00-07:00	34.555145	-120.60928	0.1	153.9	263
2024-07-23T15:41:00-07:00	34.55514	-120.60929	0.1	153.9	263
2024-07-23T15:42:00-07:00	34.5551416	-120.60929	0.1	153.9	263
2024-07-23T15:43:00-07:00	34.555145	-120.60928	0.1	153.9	263
2024-07-23T15:44:00-07:00	34.55514	-120.60929	0.1	332.8	263
2024-07-23T15:45:00-07:00	34.5551500	-120.60927	0.1	332.8	263
2024-07-23T15:46:00-07:00	34.5551383	-120.60928	0.1	332.8	263
2024-07-23T15:47:00-07:00	34.555145	-120.60927	0.1	332.8	263
2024-07-23T15:48:00-07:00	34.5551433	-120.60927	0		263
2024-07-23T15:49:00-07:00	34.555145	-120.60928	0		263
2024-07-23T15:50:00-07:00	34.5551483	-120.60927	0.1	332.8	262
2024-07-23T15:51:00-07:00	34.5551483	-120.60927	0.1	332.8	263
2024-07-23T15:52:00-07:00	34.5551466	-120.60928	0.1	332.8	263
2024-07-23T15:53:00-07:00	34.555145	-120.60927	0.1	332.8	262
2024-07-23T15:54:00-07:00	34.5551433	-120.60928	0		262
2024-07-23T15:55:00-07:00	34.5551433	-120.60928	0		263
2024-07-23T15:56:00-07:00	34.5551383	-120.60928	0.1	332.8	263
2024-07-23T15:57:00-07:00	34.5551433	-120.60928	0.1	332.8	263
2024-07-23T15:58:00-07:00	34.5551483	-120.60928	0.1	332.8	263
2024-07-23T15:59:00-07:00	34.5551383	-120.60928	0.1	332.8	263
2024-07-23T16:00:00-07:00	34.5551466	-120.60928	0.1	332.8	263
2024-07-23T16:01:00-07:00	34.555135	-120.60927	0		263
2024-07-23T16:02:00-07:00	34.555135	-120.60927	0.1	332.8	263
2024-07-23T16:03:00-07:00	34.5551533	-120.60927	0.1	332.8	263
2024-07-23T16:04:00-07:00	34.5551466	-120.60928	0.1	326.7	263
2024-07-23T16:05:00-07:00	34.5551466	-120.60928	0.1	326.7	262
2024-07-23T16:06:00-07:00	34.5551516	-120.60928	0		263
2024-07-23T16:07:00-07:00	34.555135	-120.60928	0.1	326.7	263
2024-07-23T16:08:00-07:00	34.5551416	-120.60927	0.1	326.7	263
2024-07-23T16:09:00-07:00	34.55514	-120.60927	0.1	326.7	263
2024-07-23T16:10:00-07:00	34.5551416	-120.60928	0.1	326.7	263
2024-07-23T16:11:00-07:00	34.555145	-120.60928	0		263
2024-07-23T16:12:00-07:00	34.555145	-120.60928	0.1	326.7	263
2024-07-23T16:13:00-07:00	34.55514	-120.60927	0.1	326.7	263
2024-07-23T16:14:00-07:00	34.5551433	-120.60928	0.1	326.7	263
2024-07-23T16:15:00-07:00	34.555145	-120.60927	0.1	326.7	263
2024-07-23T16:16:00-07:00	34.5551466	-120.60927	0.1	326.7	263
2024-07-23T16:17:00-07:00	34.5551366	-120.60929	0.1	326.7	263
2024-07-23T16:18:00-07:00	34.5551483	-120.60928	0		263

2024-07-23T16:19:00-07:00	34.555145	-120.60929	0.1	326.7	262
2024-07-23T16:20:00-07:00	34.5551500	-120.60928	0.1	326.7	263
2024-07-23T16:21:00-07:00	34.5551433	-120.60928	0.2	326.7	263
2024-07-23T16:22:00-07:00	34.5551516	-120.60928	0		263
2024-07-23T16:23:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T16:24:00-07:00	34.5551466	-120.60927	0.1	326.7	263
2024-07-23T16:25:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T16:26:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T16:27:00-07:00	34.5551500	-120.60927	0.1	326.7	263
2024-07-23T16:28:00-07:00	34.555155	-120.60927	0.1	326.7	263
2024-07-23T16:29:00-07:00	34.55516	-120.60927	0.1	326.7	263
2024-07-23T16:30:00-07:00	34.5551433	-120.60929	0		263
2024-07-23T16:31:00-07:00	34.5551483	-120.60927	0.1	326.7	263
2024-07-23T16:32:00-07:00	34.555145	-120.60928	0.1	326.7	263
2024-07-23T16:33:00-07:00	34.5551366	-120.60928	0		263
2024-07-23T16:34:00-07:00	34.55514	-120.60927	0.1	326.7	263
2024-07-23T16:35:00-07:00	34.5551516	-120.60927	0		263
2024-07-23T16:36:00-07:00	34.555145	-120.60929	0.1	326.7	263
2024-07-23T16:37:00-07:00	34.5551566	-120.60927	0.1	326.7	263
2024-07-23T16:38:00-07:00	34.55516	-120.60928	0.1	326.7	263
2024-07-23T16:39:00-07:00	34.5551500	-120.60927	0.1	326.7	263
2024-07-23T16:40:00-07:00	34.5551533	-120.60927	0		263
2024-07-23T16:41:00-07:00	34.5551483	-120.60927	0.1	326.7	263
2024-07-23T16:42:00-07:00	34.5551416	-120.60927	0.1	326.7	263
2024-07-23T16:43:00-07:00	34.5551383	-120.60928	0.1	326.7	263
2024-07-23T16:44:00-07:00	34.5551416	-120.60928	0.1	326.7	263
2024-07-23T16:45:00-07:00	34.55514	-120.60928	0.1	326.7	263
2024-07-23T16:46:00-07:00	34.555145	-120.60928	0		263
2024-07-23T16:47:00-07:00	34.5551500	-120.60927	0.1	326.7	263
2024-07-23T16:48:00-07:00	34.5551383	-120.60927	0.1	326.7	263
2024-07-23T16:49:00-07:00	34.555135	-120.60928	0.1	326.7	263
2024-07-23T16:50:00-07:00	34.555145	-120.60927	0.1	326.7	263
2024-07-23T16:51:00-07:00	34.5551383	-120.60928	0.1	326.7	263
2024-07-23T16:52:00-07:00	34.5551533	-120.60928	0.1	326.7	263
2024-07-23T16:53:00-07:00	34.5551466	-120.60927	0.1	326.7	263
2024-07-23T16:54:00-07:00	34.5551483	-120.60927	0		263
2024-07-23T16:55:00-07:00	34.5551383	-120.60927	0.1	326.7	263
2024-07-23T16:56:00-07:00	34.5551383	-120.60928	0.1	326.7	263
2024-07-23T16:57:00-07:00	34.5551416	-120.60929	0.1	326.7	263
2024-07-23T16:58:00-07:00	34.5551433	-120.60929	0		263
2024-07-23T16:59:00-07:00	34.555145	-120.60928	0.1	326.7	263
2024-07-23T17:00:00-07:00	34.5551433	-120.60927	0		263
2024-07-23T17:01:00-07:00	34.5551433	-120.60928	0.1	326.7	263
2024-07-23T17:02:00-07:00	34.5551433	-120.60928	0.1	326.7	263

2024-07-23T17:03:00-07:00	34.5551416	-120.60927	0.1	326.7	262
2024-07-23T17:04:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T17:05:00-07:00	34.5551416	-120.60929	0.1	326.7	263
2024-07-23T17:06:00-07:00	34.5551433	-120.60927	0.1	326.7	263
2024-07-23T17:07:00-07:00	34.5551383	-120.60928	0.1	326.7	263
2024-07-23T17:08:00-07:00	34.5551366	-120.60928	0.1	326.7	263
2024-07-23T17:09:00-07:00	34.55513	-120.60927	0		263
2024-07-23T17:10:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T17:11:00-07:00	34.5551416	-120.60928	0.1	326.7	263
2024-07-23T17:12:00-07:00	34.55514	-120.60928	0		263
2024-07-23T17:13:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T17:14:00-07:00	34.5551383	-120.60928	0.1	326.7	262
2024-07-23T17:15:00-07:00	34.55514	-120.60928	0.1	326.7	263
2024-07-23T17:16:00-07:00	34.5551483	-120.60927	0.2	326.7	263
2024-07-23T17:17:00-07:00	34.5551366	-120.60928	0.1	326.7	262
2024-07-23T17:18:00-07:00	34.5551383	-120.60928	0.1	326.7	263
2024-07-23T17:19:00-07:00	34.555145	-120.60928	0.1	326.7	263
2024-07-23T17:20:00-07:00	34.5551516	-120.60927	0.1	326.7	263
2024-07-23T17:21:00-07:00	34.5551416	-120.60928	0.1	326.7	262
2024-07-23T17:22:00-07:00	34.5551416	-120.60928	0.1	326.7	263
2024-07-23T17:23:00-07:00	34.5551433	-120.60928	0.1	326.7	262
2024-07-23T17:24:00-07:00	34.5551466	-120.60928	0		263
2024-07-23T17:25:00-07:00	34.5551416	-120.60927	0.1	326.7	263
2024-07-23T17:26:00-07:00	34.5551416	-120.60927	0.1	326.7	262
2024-07-23T17:27:00-07:00	34.5551483	-120.60928	0.1	326.7	263
2024-07-23T17:28:00-07:00	34.5551466	-120.60928	0.1	326.7	262
2024-07-23T17:29:00-07:00	34.5551483	-120.60929	0.1	326.7	263
2024-07-23T17:30:00-07:00	34.5551516	-120.60928	0.1	326.7	263
2024-07-23T17:31:00-07:00	34.5551466	-120.60928	0.2	326.7	263
2024-07-23T17:32:00-07:00	34.55516	-120.60927	0.1	326.7	262
2024-07-23T17:33:00-07:00	34.5551466	-120.60927	0		263
2024-07-23T17:34:00-07:00	34.5551500	-120.60929	0.1	326.7	263
2024-07-23T17:35:00-07:00	34.555165	-120.60929	0.1	326.7	262
2024-07-23T17:36:00-07:00	34.555155	-120.60928	0.1	326.7	263
2024-07-23T17:37:00-07:00	34.55514	-120.60929	0.1	326.7	263
2024-07-23T17:38:00-07:00	34.555145	-120.60928	0.1	326.7	263
2024-07-23T17:39:00-07:00	34.5551516	-120.60928	0		262
2024-07-23T17:40:00-07:00	34.5551433	-120.60929	0.1	326.7	262
2024-07-23T17:41:00-07:00	34.555155	-120.60928	0.1	326.7	263
2024-07-23T17:42:00-07:00	34.555145	-120.60929	0.1	326.7	263
2024-07-23T17:43:00-07:00	34.5551516	-120.60928	0.1	326.7	262
2024-07-23T17:44:00-07:00	34.555135	-120.60929	0.1	326.7	262
2024-07-23T17:45:00-07:00	34.5551483	-120.60927	0.1	326.7	262
2024-07-23T17:46:00-07:00	34.5551416	-120.60928	0		262

2024-07-23T17:47:00-07:00	34.5551516	-120.60928	0.1	326.7	262
2024-07-23T17:48:00-07:00	34.5551566	-120.60928	0.1	326.7	262
2024-07-23T17:49:00-07:00	34.5551566	-120.60928	0.2	149.5	263
2024-07-23T17:50:00-07:00	34.5551383	-120.60928	0.1	149.5	262
2024-07-23T17:51:00-07:00	34.5551416	-120.60928	0.1	149.5	262
2024-07-23T17:52:00-07:00	34.5551500	-120.60928	0.1	149.5	263
2024-07-23T17:53:00-07:00	34.5551583	-120.60928	0.1	149.5	263
2024-07-23T17:54:00-07:00	34.5551466	-120.60928	0.1	149.5	263
2024-07-23T17:55:00-07:00	34.5551466	-120.60928	0.1	149.5	263
2024-07-23T17:56:00-07:00	34.5551416	-120.60929	0.1	149.5	262
2024-07-23T17:57:00-07:00	34.5551516	-120.60927	0.1	149.5	262
2024-07-23T17:58:00-07:00	34.5551433	-120.60927	0.1	149.5	263
2024-07-23T17:59:00-07:00	34.5551500	-120.60928	0		263
2024-07-23T18:00:00-07:00	34.555145	-120.60927	0		262
2024-07-23T18:01:00-07:00	34.5551500	-120.60927	0.1	149.5	262
2024-07-23T18:02:00-07:00	34.5551500	-120.60929	0.1	149.5	262
2024-07-23T18:03:00-07:00	34.5551416	-120.60928	0.1	149.5	262
2024-07-23T18:04:00-07:00	34.5551466	-120.60928	0.1	149.5	262
2024-07-23T18:05:00-07:00	34.5551433	-120.60927	0		262
2024-07-23T18:06:00-07:00	34.55513	-120.60928	0.1	149.5	262
2024-07-23T18:07:00-07:00	34.5551333	-120.60927	0		262
2024-07-23T18:08:00-07:00	34.55513	-120.60927	0.1	149.5	262
2024-07-23T18:09:00-07:00	34.5551416	-120.60927	0.1	149.5	263
2024-07-23T18:10:00-07:00	34.555145	-120.60928	0.2	149.5	262
2024-07-23T18:11:00-07:00	34.5551383	-120.60927	0.1	149.5	262
2024-07-23T18:12:00-07:00	34.5551483	-120.60927	0.1	149.5	263
2024-07-23T18:13:00-07:00	34.5551333	-120.60926	0.1	149.5	262
2024-07-23T18:14:00-07:00	34.5551283	-120.60927	0.1	149.5	262
2024-07-23T18:15:00-07:00	34.5551383	-120.60927	0		263
2024-07-23T18:16:00-07:00	34.5551333	-120.60928	0.1	149.5	263
2024-07-23T18:17:00-07:00	34.555135	-120.60928	0.2	149.5	263
2024-07-23T18:18:00-07:00	34.555145	-120.60927	0		262
2024-07-23T18:19:00-07:00	34.5551416	-120.60927	0.1	149.5	262
2024-07-23T18:20:00-07:00	34.5551416	-120.60927	0.1	149.5	263
2024-07-23T18:21:00-07:00	34.5551383	-120.60928	0.1	149.5	262
2024-07-23T18:22:00-07:00	34.5551416	-120.60929	0.1	149.5	263
2024-07-23T18:23:00-07:00	34.5551483	-120.60928	0.1	149.5	263
2024-07-23T18:24:00-07:00	34.555145	-120.60927	0.1	149.5	262
2024-07-23T18:25:00-07:00	34.5551466	-120.60928	0.1	149.5	263
2024-07-23T18:26:00-07:00	34.555145	-120.60928	0.1	149.5	263
2024-07-23T18:27:00-07:00	34.55514	-120.60927	0.1	149.5	263
2024-07-23T18:28:00-07:00	34.5551366	-120.60928	0.1	149.5	263
2024-07-23T18:29:00-07:00	34.5551416	-120.60928	0.1	149.5	263
2024-07-23T18:30:00-07:00	34.5551366	-120.60927	0.1	149.5	263

2024-07-23T18:31:00-07:00	34.555135	-120.60929	0.1	149.5	262
2024-07-23T18:32:00-07:00	34.555145	-120.6093	0.1	149.5	263
2024-07-23T18:33:00-07:00	34.5551416	-120.60928	0.1	149.5	263
2024-07-23T18:34:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T18:35:00-07:00	34.5551366	-120.60928	0.1	149.5	263
2024-07-23T18:36:00-07:00	34.5551366	-120.60928	0.1	149.5	263
2024-07-23T18:37:00-07:00	34.5551366	-120.60929	0.1	149.5	262
2024-07-23T18:38:00-07:00	34.5551366	-120.60929	0.1	149.5	263
2024-07-23T18:39:00-07:00	34.55514	-120.60928	0.1	149.5	263
2024-07-23T18:40:00-07:00	34.5551383	-120.60928	0		263
2024-07-23T18:41:00-07:00	34.555135	-120.60927	0.1	149.5	263
2024-07-23T18:42:00-07:00	34.555135	-120.60928	0.1	149.5	263
2024-07-23T18:43:00-07:00	34.5551316	-120.60928	0.1	149.5	263
2024-07-23T18:44:00-07:00	34.5551366	-120.60928	0.1	149.5	263
2024-07-23T18:45:00-07:00	34.5551383	-120.60928	0.1	149.5	263
2024-07-23T18:46:00-07:00	34.5551383	-120.60929	0.1	149.5	263
2024-07-23T18:47:00-07:00	34.555135	-120.60928	0.1	149.5	263
2024-07-23T18:48:00-07:00	34.555145	-120.60928	0		263
2024-07-23T18:49:00-07:00	34.5551366	-120.60929	0		263
2024-07-23T18:50:00-07:00	34.5551333	-120.60928	0.1	149.5	263
2024-07-23T18:51:00-07:00	34.5551383	-120.60928	0.1	149.5	263
2024-07-23T18:52:00-07:00	34.5551416	-120.60928	0.1	149.5	263
2024-07-23T18:53:00-07:00	34.55514	-120.60928	0		263
2024-07-23T18:54:00-07:00	34.55514	-120.60929	0.1	149.5	263
2024-07-23T18:55:00-07:00	34.5551466	-120.60928	0.1	149.5	263
2024-07-23T18:55:10-07:00	34.5551466	-120.60928	0.1	149.5	263
2024-07-23T18:56:00-07:00	34.5551533	-120.60927	0.1	149.5	263
2024-07-23T18:57:00-07:00	34.555145	-120.60929	0.1	149.5	263
2024-07-23T18:58:00-07:00	34.5551366	-120.60929	0.1	149.5	263
2024-07-23T18:59:00-07:00	34.5551500	-120.60928	0.1	149.5	263
2024-07-23T19:00:00-07:00	34.5551416	-120.60928	0.1	149.5	263
2024-07-23T19:01:00-07:00	34.5551483	-120.60928	0		263
2024-07-23T19:02:00-07:00	34.5551483	-120.60928	0.1	149.5	263
2024-07-23T19:03:00-07:00	34.5551416	-120.60929	0.1	149.5	262
2024-07-23T19:04:00-07:00	34.555145	-120.60928	0.1	149.5	263
2024-07-23T19:05:00-07:00	34.5551483	-120.60927	0.1	149.5	263
2024-07-23T19:06:00-07:00	34.555145	-120.60928	0.1	149.5	262
2024-07-23T19:07:00-07:00	34.5551416	-120.60929	0.1	149.5	263
2024-07-23T19:08:00-07:00	34.555145	-120.60928	0.1	149.5	263
2024-07-23T19:09:00-07:00	34.5551500	-120.60927	0.1	149.5	262
2024-07-23T19:10:00-07:00	34.555145	-120.60927	0.1	149.5	263
2024-07-23T19:11:00-07:00	34.5551483	-120.60927	0		263
2024-07-23T19:12:00-07:00	34.5551433	-120.60927	0		262
2024-07-23T19:13:00-07:00	34.555145	-120.60928	0		263

2024-07-23T19:14:00-07:00	34.5551433	-120.60928	0.1	149.5	263
2024-07-23T19:15:00-07:00	34.5551416	-120.60929	0		263
2024-07-23T19:16:00-07:00	34.5551366	-120.60928	0.1	149.5	263
2024-07-23T19:17:00-07:00	34.555145	-120.60928	0.1	149.5	263
2024-07-23T19:18:00-07:00	34.555145	-120.60927	0.1	149.5	262
2024-07-23T19:19:00-07:00	34.5551533	-120.60927	0.1	149.5	263
2024-07-23T19:20:00-07:00	34.5551516	-120.60926	0.1	149.5	262
2024-07-23T19:21:00-07:00	34.5551333	-120.60929	0.1	149.5	263
2024-07-23T19:22:00-07:00	34.5551433	-120.60928	0.1	149.5	263
2024-07-23T19:23:00-07:00	34.5551383	-120.60928	0.1	149.5	263
2024-07-23T19:24:00-07:00	34.5551416	-120.60927	0.1	149.5	262
2024-07-23T19:25:00-07:00	34.5551516	-120.60929	0.1	149.5	262
2024-07-23T19:26:00-07:00	34.5551466	-120.60929	0		263
2024-07-23T19:27:00-07:00	34.5551616	-120.60928	0.1	149.5	263
2024-07-23T19:28:00-07:00	34.5551483	-120.60927	0.1	149.5	263
2024-07-23T19:29:00-07:00	34.555145	-120.60928	0.1	149.5	262
2024-07-23T19:30:00-07:00	34.5551516	-120.60928	0.1	149.5	263
2024-07-23T19:31:00-07:00	34.55514	-120.60928	0.1	149.5	263
2024-07-23T19:32:00-07:00	34.555155	-120.60928	0.1	149.5	262
2024-07-23T19:33:00-07:00	34.555145	-120.60929	0.1	149.5	263
2024-07-23T19:34:00-07:00	34.555145	-120.60929	0		263
2024-07-23T19:35:00-07:00	34.555145	-120.60929	0.1	149.5	263
2024-07-23T19:36:00-07:00	34.5551483	-120.60928	0.1	149.5	262
2024-07-23T19:37:00-07:00	34.5551383	-120.60929	0		263
2024-07-23T19:38:00-07:00	34.5551500	-120.60927	0		263
2024-07-23T19:39:00-07:00	34.5551416	-120.60929	0.1	149.5	263
2024-07-23T19:40:00-07:00	34.555145	-120.60928	0.1	149.5	263
2024-07-23T19:41:00-07:00	34.5551366	-120.60929	0.1	149.5	263
2024-07-23T19:42:00-07:00	34.5551383	-120.60928	0.1	149.5	263
2024-07-23T19:43:00-07:00	34.5551466	-120.60927	0.1	149.5	263
2024-07-23T19:44:00-07:00	34.5551483	-120.60928	0.1	149.5	263
2024-07-23T19:45:00-07:00	34.5551383	-120.60928	0.1	149.5	263
2024-07-23T19:46:00-07:00	34.5551333	-120.60929	0.1	149.5	263
2024-07-23T19:47:00-07:00	34.555145	-120.60929	0.1	313.9	263
2024-07-23T19:48:00-07:00	34.5551466	-120.60928	0.1	313.9	263
2024-07-23T19:49:00-07:00	34.5551533	-120.60929	0.1	313.9	263
2024-07-23T19:50:00-07:00	34.5551366	-120.60929	0.1	313.9	264
2024-07-23T19:51:00-07:00	34.5551500	-120.60926	0.4	74.4	263
2024-07-23T19:52:00-07:00	34.5551416	-120.60913	0.3	81.8	266
2024-07-23T19:53:00-07:00	34.5551583	-120.60888	1.1	89.4	262
2024-07-23T19:54:00-07:00	34.5551616	-120.60881	0		262
2024-07-23T19:55:00-07:00	34.5551766	-120.60879	0.3	73.4	247
2024-07-23T19:56:00-07:00	34.555135	-120.60836	1.7	134.9	334
2024-07-23T19:57:00-07:00	34.55501	-120.60834	0.4	230	97

2024-07-23T19:58:00-07:00	34.55495	-120.60794	2	109.3	113
2024-07-23T19:59:00-07:00	34.5545399	-120.60731	2.7	148.9	147
2024-07-23T20:00:00-07:00	34.55372	-120.60715	3.2	178.9	183
2024-07-23T20:01:00-07:00	34.5527499	-120.60741	3.6	198.7	201
2024-07-23T20:02:00-07:00	34.551655	-120.60797	4.6	204.2	202
2024-07-23T20:03:00-07:00	34.5503983	-120.6084	5	194.9	197
2024-07-23T20:04:00-07:00	34.5489766	-120.60924	6	210	210
2024-07-23T20:05:00-07:00	34.547475	-120.61032	6.3	206	202
2024-07-23T20:06:00-07:00	34.5458999	-120.6113	6.3	216.1	218
2024-07-23T20:07:00-07:00	34.5445733	-120.61279	6.6	220.8	224
2024-07-23T20:08:00-07:00	34.543255	-120.61434	6.6	218.7	221
2024-07-23T20:09:00-07:00	34.5418766	-120.61581	6.5	223.5	224
2024-07-23T20:10:00-07:00	34.5404616	-120.61739	7.1	224.3	226
2024-07-23T20:11:00-07:00	34.5390233	-120.61902	7.2	222.2	226
2024-07-23T20:12:00-07:00	34.5375866	-120.62067	7.1	221	227
2024-07-23T20:13:00-07:00	34.53596	-120.62225	7.5	222.8	226
2024-07-23T20:14:00-07:00	34.5344083	-120.62421	8.2	227.5	231
2024-07-23T20:15:00-07:00	34.5329066	-120.62625	8.1	229.1	231
2024-07-23T20:16:00-07:00	34.5314083	-120.62831	8.2	228.8	231
2024-07-23T20:16:21-07:00	34.5308433	-120.62906	8.1	227.5	230
2024-07-23T20:17:00-07:00	34.5298633	-120.63032	8.2	227.5	230
2024-07-23T20:18:00-07:00	34.52834	-120.63235	8.1	227.3	230
2024-07-23T20:19:00-07:00	34.5268066	-120.63436	8.2	226.5	230
2024-07-23T20:20:00-07:00	34.52526	-120.63637	8.2	227.3	230
2024-07-23T20:21:00-07:00	34.523705	-120.63837	8.1	227.8	231
2024-07-23T20:22:00-07:00	34.5221733	-120.64041	8.3	227	230
2024-07-23T20:23:00-07:00	34.520625	-120.64246	8.1	228.2	230
2024-07-23T20:24:00-07:00	34.519045	-120.64451	8.4	226.6	230
2024-07-23T20:25:00-07:00	34.5174766	-120.64657	8.4	230	229
2024-07-23T20:26:00-07:00	34.5159183	-120.64863	8.4	227.8	229
2024-07-23T20:27:00-07:00	34.5143466	-120.65072	8.3	226.1	229
2024-07-23T20:28:00-07:00	34.51279	-120.6528	8.3	228.2	230
2024-07-23T20:29:00-07:00	34.5112416	-120.65489	8.4	229.9	229
2024-07-23T20:30:00-07:00	34.5096666	-120.657	8.5	228.8	228
2024-07-23T20:31:00-07:00	34.5080733	-120.65907	8.2	226.9	230
2024-07-23T20:32:00-07:00	34.5064916	-120.66115	8.5	227.6	229
2024-07-23T20:33:00-07:00	34.5049183	-120.66322	8.4	226.3	229
2024-07-23T20:34:00-07:00	34.503315	-120.66526	8.4	228.9	231
2024-07-23T20:35:00-07:00	34.501725	-120.66733	8.6	229	231
2024-07-23T20:36:00-07:00	34.50012	-120.66939	8.5	226.4	230
2024-07-23T20:37:00-07:00	34.4985283	-120.67143	8.4	226.3	230
2024-07-23T20:38:00-07:00	34.4970150	-120.67359	8.5	230.2	234
2024-07-23T20:39:00-07:00	34.495505	-120.67574	8.3	227.4	235
2024-07-23T20:40:00-07:00	34.4940266	-120.67785	8.3	228.9	235

2024-07-23T20:41:00-07:00	34.492615	-120.67999	8.1	231.7	237
2024-07-23T20:42:00-07:00	34.491255	-120.68217	8.2	235.4	239
2024-07-23T20:43:00-07:00	34.4899299	-120.68437	8	233.2	239
2024-07-23T20:44:00-07:00	34.4886116	-120.68659	8.2	234.1	240
2024-07-23T20:45:00-07:00	34.48731	-120.68883	8	233.2	240
2024-07-23T20:46:00-07:00	34.486005	-120.69104	8.1	235	240
2024-07-23T20:47:00-07:00	34.4846716	-120.69323	8.1	234.7	239
2024-07-23T20:48:00-07:00	34.4833216	-120.6954	8.1	234.1	240
2024-07-23T20:49:00-07:00	34.4819666	-120.69756	8.2	232.6	239
2024-07-23T20:50:00-07:00	34.48059	-120.69974	8.2	234	239
2024-07-23T20:51:00-07:00	34.4791966	-120.70193	8.1	232.6	237
2024-07-23T20:52:00-07:00	34.4776733	-120.70401	8.4	227.4	235
2024-07-23T20:53:00-07:00	34.47609	-120.70607	8.3	226.5	234
2024-07-23T20:54:00-07:00	34.474505	-120.70813	8.3	227.7	234
2024-07-23T20:55:00-07:00	34.4729216	-120.71019	8.2	227.5	234
2024-07-23T20:56:00-07:00	34.4713349	-120.71224	8.4	226.5	234
2024-07-23T20:57:00-07:00	34.469755	-120.71427	8.3	226.7	235
2024-07-23T20:58:00-07:00	34.468185	-120.71632	8.3	226.6	234
2024-07-23T20:59:00-07:00	34.4666166	-120.71837	8.3	228.2	235
2024-07-23T21:00:00-07:00	34.465045	-120.72042	8.4	228	234
2024-07-23T21:01:00-07:00	34.4634766	-120.72247	8.3	227.8	235
2024-07-23T21:02:00-07:00	34.4619083	-120.72452	8.3	228.9	235
2024-07-23T21:03:00-07:00	34.4603516	-120.72657	8.3	227	235
2024-07-23T21:04:00-07:00	34.4587966	-120.72863	8.3	226.9	234
2024-07-23T21:05:00-07:00	34.4572449	-120.73069	8.2	226	234
2024-07-23T21:06:00-07:00	34.4557016	-120.73272	8.2	228.2	233
2024-07-23T21:07:00-07:00	34.4541133	-120.7347	8.2	224.9	234
2024-07-23T21:08:00-07:00	34.4525049	-120.7367	8.4	225.5	232
2024-07-23T21:09:00-07:00	34.4508783	-120.73868	8.4	223.5	232
2024-07-23T21:10:00-07:00	34.4491966	-120.74059	8.3	221.2	229
2024-07-23T21:11:00-07:00	34.4474733	-120.74249	8.3	220.3	229
2024-07-23T21:12:00-07:00	34.44575	-120.74439	8.3	224.8	228
2024-07-23T21:13:00-07:00	34.4440266	-120.7463	8.3	224	230
2024-07-23T21:14:00-07:00	34.4423333	-120.74819	8.4	224.2	229
2024-07-23T21:15:00-07:00	34.440645	-120.75009	8.3	222.9	229
2024-07-23T21:16:00-07:00	34.438975	-120.75205	8.8	227.7	230
2024-07-23T21:17:00-07:00	34.4373183	-120.75396	8.2	226.2	229
2024-07-23T21:18:00-07:00	34.4356333	-120.7559	8.3	223.6	228
2024-07-23T21:19:00-07:00	34.4339383	-120.75781	8.3	223.6	229
2024-07-23T21:20:00-07:00	34.4323016	-120.75981	8.4	225.9	229
2024-07-23T21:21:00-07:00	34.4306316	-120.76176	8.4	224.4	230
2024-07-23T21:22:00-07:00	34.4289549	-120.76375	8.5	222.5	230
2024-07-23T21:23:00-07:00	34.4272466	-120.76578	8.8	225.1	229
2024-07-23T21:24:00-07:00	34.4254866	-120.7678	8.7	220.8	226

2024-07-23T21:25:00-07:00	34.4235566	-120.76966	8.8	216.7	221
2024-07-23T21:26:00-07:00	34.4215633	-120.77145	8.8	216.2	220
2024-07-23T21:27:00-07:00	34.4195683	-120.77317	8.7	213.7	218
2024-07-23T21:28:00-07:00	34.417585	-120.77485	8.8	214.6	219
2024-07-23T21:29:00-07:00	34.41562	-120.77656	8.7	215.2	221
2024-07-23T21:30:00-07:00	34.413685	-120.77825	8.6	217.6	220
2024-07-23T21:31:00-07:00	34.4117649	-120.77997	8.5	217	220
2024-07-23T21:32:00-07:00	34.4098416	-120.78173	8.8	216.4	220
2024-07-23T21:33:00-07:00	34.4079233	-120.78357	8.7	221.1	222
2024-07-23T21:34:00-07:00	34.4060833	-120.78553	8.9	221.7	223
2024-07-23T21:35:00-07:00	34.40427	-120.78753	8.7	221.5	223
2024-07-23T21:36:00-07:00	34.4024916	-120.78951	8.7	224.1	225
2024-07-23T21:37:00-07:00	34.4007016	-120.79153	8.8	220.7	225
2024-07-23T21:38:00-07:00	34.39894	-120.79355	8.7	222	226
2024-07-23T21:39:00-07:00	34.3971816	-120.79559	8.8	224	225
2024-07-23T21:40:00-07:00	34.39544	-120.79762	8.7	223.5	225
2024-07-23T21:41:00-07:00	34.3936683	-120.79965	8.9	222.5	224
2024-07-23T21:42:00-07:00	34.39191	-120.80168	8.6	221.1	225
2024-07-23T21:43:00-07:00	34.39016	-120.80371	8.7	224.4	223
2024-07-23T21:44:00-07:00	34.3884033	-120.80577	8.8	223.6	224
2024-07-23T21:45:00-07:00	34.3866666	-120.80781	8.8	222.7	224
2024-07-23T21:46:00-07:00	34.3849266	-120.80986	8.8	224.4	226
2024-07-23T21:47:00-07:00	34.3832666	-120.81197	8.8	229.9	229
2024-07-23T21:48:00-07:00	34.3816816	-120.81419	8.6	230.1	229
2024-07-23T21:49:00-07:00	34.3801416	-120.81639	8.7	229.8	230
2024-07-23T21:50:00-07:00	34.37859	-120.81864	8.7	232.1	230
2024-07-23T21:51:00-07:00	34.3770533	-120.82088	8.7	230.6	230
2024-07-23T21:52:00-07:00	34.37559	-120.82319	8.7	234.6	235
2024-07-23T21:53:00-07:00	34.3741783	-120.82561	8.7	236.3	234
2024-07-23T21:54:00-07:00	34.3727733	-120.82801	8.7	234.6	234
2024-07-23T21:55:00-07:00	34.3713683	-120.83041	8.7	237	237
2024-07-23T21:56:00-07:00	34.3700516	-120.83293	8.9	238	240
2024-07-23T21:57:00-07:00	34.3687666	-120.83544	8.6	236.3	237
2024-07-23T21:58:00-07:00	34.3675	-120.83796	8.7	238.5	240
2024-07-23T21:59:00-07:00	34.3662616	-120.8405	8.7	239.7	240
2024-07-23T22:00:00-07:00	34.36501	-120.84304	8.8	237.5	239
2024-07-23T22:01:00-07:00	34.3635366	-120.84535	8.8	226.2	225
2024-07-23T22:02:00-07:00	34.3617016	-120.84731	8.9	217.9	214
2024-07-23T22:03:00-07:00	34.359685	-120.849	8.9	214.3	210
2024-07-23T22:04:00-07:00	34.3574133	-120.8501	8.9	194.7	191
2024-07-23T22:05:00-07:00	34.35504	-120.85063	8.7	186.1	182
2024-07-23T22:06:00-07:00	34.3526500	-120.85073	8.5	179.6	178
2024-07-23T22:07:00-07:00	34.3502949	-120.85057	8.4	176.9	174
2024-07-23T22:08:00-07:00	34.3479866	-120.85027	8.4	172.4	167

2024-07-23T22:09:00-07:00	34.3457049	-120.84984	8.3	170.5	168
2024-07-23T22:10:00-07:00	34.343475	-120.84922	8	162.7	159
2024-07-23T22:11:00-07:00	34.3412733	-120.84842	8.3	162.3	158
2024-07-23T22:12:00-07:00	34.3391283	-120.8475	8.2	155.7	153
2024-07-23T22:13:00-07:00	34.3371016	-120.8463	8.1	153.4	152
2024-07-23T22:14:00-07:00	34.335115	-120.84505	7.7	152.5	149
2024-07-23T22:15:00-07:00	34.3331283	-120.84378	7.8	152.4	150
2024-07-23T22:16:00-07:00	34.331115	-120.84253	8.4	152.1	146
2024-07-23T22:17:00-07:00	34.3291233	-120.84129	8	153.5	149
2024-07-23T22:18:00-07:00	34.3271	-120.84008	8.3	153.3	150
2024-07-23T22:19:00-07:00	34.3250633	-120.83889	8.2	154.1	149
2024-07-23T22:20:00-07:00	34.32304	-120.83767	8.3	152.3	149
2024-07-23T22:21:00-07:00	34.32102	-120.83646	8.2	153.1	148
2024-07-23T22:22:00-07:00	34.3189999	-120.83524	8.2	153.3	147
2024-07-23T22:23:00-07:00	34.317	-120.83401	8.1	153.4	150
2024-07-23T22:24:00-07:00	34.3149966	-120.83278	7.9	151	148
2024-07-23T22:25:00-07:00	34.3130833	-120.83135	8.3	148.7	145
2024-07-23T22:26:00-07:00	34.3112	-120.82989	8.3	146.9	144
2024-07-23T22:27:00-07:00	34.3093216	-120.82843	8.1	146.3	143
2024-07-23T22:28:00-07:00	34.3074266	-120.82698	8.2	147.9	145
2024-07-23T22:29:00-07:00	34.30553	-120.82554	7.9	148.3	143
2024-07-23T22:30:00-07:00	34.303615	-120.82408	8.1	148.8	146
2024-07-23T22:31:00-07:00	34.301705	-120.82262	8.1	147.5	146
2024-07-23T22:32:00-07:00	34.2998216	-120.82116	7.9	146.3	143
2024-07-23T22:33:00-07:00	34.297965	-120.81968	7.9	146.5	143
2024-07-23T22:34:00-07:00	34.2963133	-120.81842	5.4	149.2	145
2024-07-23T22:35:00-07:00	34.2951116	-120.81756	5	149	146
2024-07-23T22:36:00-07:00	34.29405	-120.81683	4	148.1	146
2024-07-23T22:37:00-07:00	34.2931149	-120.81621	4	151.7	147
2024-07-23T22:38:00-07:00	34.2921066	-120.81551	4	152.3	148
2024-07-23T22:39:00-07:00	34.291115	-120.81482	4.1	148.6	148
2024-07-23T22:40:00-07:00	34.2901	-120.81412	4.2	150.7	149
2024-07-23T22:41:00-07:00	34.289065	-120.81347	4.1	150	150
2024-07-23T22:42:00-07:00	34.2880133	-120.81283	4.3	153.8	150
2024-07-23T22:43:00-07:00	34.2869566	-120.81219	4.4	152.2	151
2024-07-23T22:44:00-07:00	34.285905	-120.81154	4.3	154.4	151
2024-07-23T22:45:00-07:00	34.2848616	-120.8109	4.3	151.8	148
2024-07-23T22:46:00-07:00	34.283805	-120.81026	4.2	156.6	150
2024-07-23T22:47:00-07:00	34.2827533	-120.8096	4.2	155	149
2024-07-23T22:48:00-07:00	34.2817116	-120.80892	4.4	152	149
2024-07-23T22:49:00-07:00	34.2806816	-120.80824	3.9	151.8	150
2024-07-23T22:50:00-07:00	34.27964	-120.80761	4.1	156.1	154
2024-07-23T22:51:00-07:00	34.278565	-120.80705	4.1	158	154
2024-07-23T22:52:00-07:00	34.27748	-120.80651	4.1	158.1	155

2024-07-23T22:53:00-07:00	34.2764083	-120.80596	4.1	160.1	156
2024-07-23T22:54:00-07:00	34.2753416	-120.80544	4.1	155	155
2024-07-23T22:55:00-07:00	34.2742633	-120.80494	4	156.5	155
2024-07-23T22:56:00-07:00	34.2731683	-120.80443	4.2	161.4	154
2024-07-23T22:57:00-07:00	34.272065	-120.80393	4.2	162.3	154
2024-07-23T22:58:00-07:00	34.270955	-120.80342	4.4	157.7	154
2024-07-23T22:59:00-07:00	34.2698450	-120.8029	4.5	158.6	155
2024-07-23T23:00:00-07:00	34.268735	-120.80239	4.3	161.4	155
2024-07-23T23:01:00-07:00	34.2676266	-120.80186	4.5	156.9	154
2024-07-23T23:02:00-07:00	34.2665216	-120.80135	4.3	158.3	155
2024-07-23T23:03:00-07:00	34.2654216	-120.80086	4.1	160.1	155
2024-07-23T23:04:00-07:00	34.2643033	-120.80036	4.1	160.8	155
2024-07-23T23:05:00-07:00	34.2632066	-120.79985	4.1	160.2	153
2024-07-23T23:06:00-07:00	34.2620933	-120.79936	4.4	157.9	155
2024-07-23T23:07:00-07:00	34.26099	-120.79885	4.1	158.7	154
2024-07-23T23:08:00-07:00	34.2598733	-120.79833	4.3	156.3	155
2024-07-23T23:09:00-07:00	34.2587533	-120.79782	4.2	160.2	155
2024-07-23T23:10:00-07:00	34.257625	-120.79733	4.4	161.7	154
2024-07-23T23:11:00-07:00	34.2564933	-120.79682	4.3	161.4	154
2024-07-23T23:12:00-07:00	34.2553666	-120.79631	4.3	161.2	155
2024-07-23T23:13:00-07:00	34.254235	-120.79581	4.2	157.8	156
2024-07-23T23:14:00-07:00	34.2531183	-120.79531	4.2	160	156
2024-07-23T23:15:00-07:00	34.2519983	-120.79481	4.2	158.7	155
2024-07-23T23:16:00-07:00	34.250895	-120.79431	4.1	158.7	155
2024-07-23T23:17:00-07:00	34.2497683	-120.79381	4.2	159.7	156
2024-07-23T23:18:00-07:00	34.24866	-120.79334	4	159	155
2024-07-23T23:19:00-07:00	34.2475550	-120.79287	4.3	161.3	154
2024-07-23T23:20:00-07:00	34.2464466	-120.7924	4.1	164.1	154
2024-07-23T23:21:00-07:00	34.2453400	-120.79191	4.2	159.1	155
2024-07-23T23:22:00-07:00	34.2442316	-120.79141	4.3	156.1	156
2024-07-23T23:23:00-07:00	34.24312	-120.79091	4.1	158.6	154
2024-07-23T23:24:00-07:00	34.242	-120.7904	4.3	158.1	154
2024-07-23T23:25:00-07:00	34.24089	-120.7899	4.1	160.2	154
2024-07-23T23:26:00-07:00	34.2398033	-120.78934	4.2	157.9	152
2024-07-23T23:27:00-07:00	34.2387116	-120.78878	4.1	156.6	152
2024-07-23T23:28:00-07:00	34.23762	-120.7882	4.2	156.2	151
2024-07-23T23:29:00-07:00	34.236535	-120.78763	4.2	159.1	152
2024-07-23T23:30:00-07:00	34.2354433	-120.78705	4.3	155.3	153
2024-07-23T23:31:00-07:00	34.2343399	-120.78646	4.4	154.9	152
2024-07-23T23:32:00-07:00	34.23324	-120.78587	4.3	157	151
2024-07-23T23:33:00-07:00	34.2321266	-120.78528	4.3	157.5	153
2024-07-23T23:34:00-07:00	34.2310216	-120.78471	4.3	155.9	151
2024-07-23T23:35:00-07:00	34.2298849	-120.78414	4.4	157	152
2024-07-23T23:36:00-07:00	34.22875	-120.78356	4.5	156.3	153

2024-07-23T23:37:00-07:00	34.2276283	-120.78299	4.8	158.3	152
2024-07-23T23:38:00-07:00	34.22652	-120.78239	4.5	154	150
2024-07-23T23:39:00-07:00	34.22542	-120.78179	4.2	154.9	151
2024-07-23T23:40:00-07:00	34.2243166	-120.78119	4.4	155.6	152
2024-07-23T23:41:00-07:00	34.22321	-120.78057	4.4	154.3	151
2024-07-23T23:42:00-07:00	34.2221016	-120.77993	4.5	154.5	152
2024-07-23T23:43:00-07:00	34.2209983	-120.7793	4.2	153.4	151
2024-07-23T23:44:00-07:00	34.2198816	-120.77869	4.4	153.9	151
2024-07-23T23:45:00-07:00	34.21877	-120.77807	4.4	156	152
2024-07-23T23:46:00-07:00	34.2176516	-120.77745	4.3	155.7	152
2024-07-23T23:47:00-07:00	34.21654	-120.77683	4.3	155.7	149
2024-07-23T23:48:00-07:00	34.2154216	-120.77624	4.4	155	151
2024-07-23T23:49:00-07:00	34.214295	-120.77564	4.2	155.8	151
2024-07-23T23:50:00-07:00	34.2131716	-120.775	4.5	156.9	151
2024-07-23T23:51:00-07:00	34.212055	-120.77437	4.4	156.2	151
2024-07-23T23:52:00-07:00	34.2109183	-120.77373	4.5	156.9	152
2024-07-23T23:53:00-07:00	34.2097783	-120.77309	4.4	156.4	152
2024-07-23T23:54:00-07:00	34.20866	-120.77245	4.3	154.4	151
2024-07-23T23:55:00-07:00	34.2075283	-120.77183	4.6	156.9	151
2024-07-23T23:56:00-07:00	34.2063900	-120.77121	4.4	153.3	153
2024-07-23T23:57:00-07:00	34.2052433	-120.77059	4.6	154.9	152
2024-07-23T23:58:00-07:00	34.2041033	-120.76998	4.7	155.8	152
2024-07-23T23:59:00-07:00	34.2029533	-120.76936	4.7	154.9	152
2024-07-24T00:00:00-07:00	34.2018133	-120.76874	4.5	158.1	152
2024-07-24T00:01:00-07:00	34.2006583	-120.76813	4.7	160.7	152
2024-07-24T00:02:00-07:00	34.199495	-120.76753	4.6	159	151
2024-07-24T00:03:00-07:00	34.1983116	-120.76694	4.5	157.7	151
2024-07-24T00:04:00-07:00	34.1971200	-120.76635	4.9	157.7	152
2024-07-24T00:05:00-07:00	34.1959516	-120.76578	4.8	158.3	152
2024-07-24T00:06:00-07:00	34.194775	-120.76523	4.4	160.6	152
2024-07-24T00:07:00-07:00	34.1935883	-120.76468	4.4	159	152
2024-07-24T00:08:00-07:00	34.1924116	-120.76411	4.6	158	153
2024-07-24T00:09:00-07:00	34.1912483	-120.76356	4.5	157.7	152
2024-07-24T00:10:00-07:00	34.1900816	-120.76299	4.9	158.1	150
2024-07-24T00:11:00-07:00	34.1889066	-120.76243	4.7	154.3	151
2024-07-24T00:12:00-07:00	34.1877349	-120.7619	4.6	161.5	151
2024-07-24T00:13:00-07:00	34.186565	-120.76138	4.2	160	153
2024-07-24T00:14:00-07:00	34.18538	-120.76085	4.5	157.2	153
2024-07-24T00:15:00-07:00	34.1842000	-120.76032	4.3	159.8	152
2024-07-24T00:16:00-07:00	34.183015	-120.75978	4.6	158	151
2024-07-24T00:17:00-07:00	34.1818366	-120.75922	4.7	156.2	151
2024-07-24T00:18:00-07:00	34.1806633	-120.75868	4.4	159.6	153
2024-07-24T00:19:00-07:00	34.1794916	-120.75813	4.5	159.7	149
2024-07-24T00:20:00-07:00	34.1783233	-120.75755	4.6	158.8	149

2024-07-24T00:21:00-07:00	34.1771716	-120.75698	4.3	154.7	148
2024-07-24T00:22:00-07:00	34.1760249	-120.7564	4.6	160.4	148
2024-07-24T00:23:00-07:00	34.1748700	-120.75581	4.3	157.1	149
2024-07-24T00:24:00-07:00	34.1737083	-120.75523	4.5	157.3	149
2024-07-24T00:25:00-07:00	34.1725383	-120.75465	4.8	157.6	146
2024-07-24T00:26:00-07:00	34.1714033	-120.75406	4.4	157.4	148
2024-07-24T00:27:00-07:00	34.1702416	-120.75346	4.4	156.1	147
2024-07-24T00:28:00-07:00	34.1690833	-120.75284	4.5	155.3	147
2024-07-24T00:29:00-07:00	34.1679066	-120.7522	4.7	156.1	148
2024-07-24T00:30:00-07:00	34.166745	-120.75156	4.5	156.4	149
2024-07-24T00:31:00-07:00	34.1656066	-120.75091	4.5	155.7	147
2024-07-24T00:32:00-07:00	34.1644616	-120.75025	4.3	153.5	148
2024-07-24T00:33:00-07:00	34.163295	-120.7496	4.8	155.3	148
2024-07-24T00:34:00-07:00	34.1621483	-120.74896	4.5	153.2	145
2024-07-24T00:35:00-07:00	34.160995	-120.7483	4.8	156.1	146
2024-07-24T00:36:00-07:00	34.1598450	-120.74766	4.5	154.7	147
2024-07-24T00:37:00-07:00	34.15868	-120.74703	4.6	154.9	148
2024-07-24T00:38:00-07:00	34.15751	-120.74639	4.7	155.9	148
2024-07-24T00:39:00-07:00	34.1563716	-120.74572	4.5	154.9	148
2024-07-24T00:40:00-07:00	34.1552283	-120.74504	4.8	157.1	148
2024-07-24T00:41:00-07:00	34.1540833	-120.74438	4.6	154	147
2024-07-24T00:42:00-07:00	34.1529316	-120.74373	4.7	156.7	147
2024-07-24T00:43:00-07:00	34.1517850	-120.74307	4.4	155.2	149
2024-07-24T00:44:00-07:00	34.150635	-120.74242	4.6	156	147
2024-07-24T00:45:00-07:00	34.149495	-120.74175	4.3	154.1	147
2024-07-24T00:46:00-07:00	34.1483366	-120.74108	4.5	155.4	147
2024-07-24T00:47:00-07:00	34.14719	-120.7404	4.3	154.2	147
2024-07-24T00:48:00-07:00	34.1460333	-120.73971	5	152.8	147
2024-07-24T00:49:00-07:00	34.1448933	-120.73907	4.3	154.7	147
2024-07-24T00:50:00-07:00	34.14376	-120.73841	4.4	153.9	147
2024-07-24T00:51:00-07:00	34.1426333	-120.73775	4.5	152.1	147
2024-07-24T00:52:00-07:00	34.1415183	-120.73708	4.3	153.9	148
2024-07-24T00:53:00-07:00	34.1404033	-120.73639	4.5	152.4	150
2024-07-24T00:54:00-07:00	34.1392733	-120.73571	4.6	155.4	151
2024-07-24T00:55:00-07:00	34.1381566	-120.73507	4.4	157.2	151
2024-07-24T00:56:00-07:00	34.1370216	-120.73442	4.6	157.2	151
2024-07-24T00:57:00-07:00	34.1358716	-120.73379	4.4	154.4	151
2024-07-24T00:58:00-07:00	34.13472	-120.73315	4.7	151.6	150
2024-07-24T00:59:00-07:00	34.133575	-120.73254	4.5	156.4	152
2024-07-24T01:00:00-07:00	34.1324183	-120.73197	4.5	156.4	154
2024-07-24T01:01:00-07:00	34.1312433	-120.73144	5	159.4	156
2024-07-24T01:02:00-07:00	34.13008	-120.73092	4.6	159.2	157
2024-07-24T01:03:00-07:00	34.1289083	-120.73046	4.2	161.8	158
2024-07-24T01:04:00-07:00	34.1277483	-120.73001	4.4	158.7	158

2024-07-24T01:05:00-07:00	34.1265866	-120.72958	4.1	160.7	157
2024-07-24T01:06:00-07:00	34.1254216	-120.7291	4.4	160.1	158
2024-07-24T01:07:00-07:00	34.12427	-120.72865	4.1	163.2	156
2024-07-24T01:08:00-07:00	34.1231216	-120.72818	4.2	159.2	157
2024-07-24T01:09:00-07:00	34.121985	-120.72771	4.2	157.2	158
2024-07-24T01:10:00-07:00	34.1208666	-120.72724	4	162.5	156
2024-07-24T01:11:00-07:00	34.11974	-120.72677	4.2	159.3	155
2024-07-24T01:12:00-07:00	34.1186383	-120.72633	4.4	159.8	156
2024-07-24T01:13:00-07:00	34.1175083	-120.72588	4.3	162.5	155
2024-07-24T01:14:00-07:00	34.1164116	-120.72543	4.4	164.1	156
2024-07-24T01:15:00-07:00	34.1153283	-120.72498	4	159.1	157
2024-07-24T01:16:00-07:00	34.1142283	-120.72452	4	161.4	157
2024-07-24T01:17:00-07:00	34.1131233	-120.72408	3.9	158.8	157
2024-07-24T01:18:00-07:00	34.1120383	-120.72363	3.9	158.9	156
2024-07-24T01:19:00-07:00	34.11095	-120.72308	4.4	160.2	154
2024-07-24T01:20:00-07:00	34.1098383	-120.72252	4.5	157.2	154
2024-07-24T01:21:00-07:00	34.1087283	-120.72194	4.4	155.6	155
2024-07-24T01:22:00-07:00	34.1076266	-120.72129	4.5	150.7	154
2024-07-24T01:23:00-07:00	34.1065583	-120.72061	4.4	152.1	154
2024-07-24T01:24:00-07:00	34.1055	-120.71992	4.5	152.6	154
2024-07-24T01:25:00-07:00	34.1044283	-120.71924	4.4	152	155
2024-07-24T01:26:00-07:00	34.1033566	-120.71857	4.3	154.9	153
2024-07-24T01:27:00-07:00	34.1023066	-120.71784	4.2	148.1	155
2024-07-24T01:28:00-07:00	34.101265	-120.71709	4.6	149.8	154
2024-07-24T01:29:00-07:00	34.1002566	-120.71634	4.2	150.6	156
2024-07-24T01:30:00-07:00	34.0992316	-120.71563	4.2	154.7	160
2024-07-24T01:31:00-07:00	34.0981616	-120.71503	4.3	156.9	165
2024-07-24T01:32:00-07:00	34.097085	-120.71451	4.2	159.3	166
2024-07-24T01:33:00-07:00	34.0959916	-120.71403	4.1	162.8	166
2024-07-24T01:34:00-07:00	34.0948949	-120.71355	4.5	158.3	165
2024-07-24T01:35:00-07:00	34.0937616	-120.71307	4.1	162.4	166
2024-07-24T01:36:00-07:00	34.0926533	-120.71263	4.2	160.8	167
2024-07-24T01:37:00-07:00	34.0915283	-120.7122	4	159.3	166
2024-07-24T01:38:00-07:00	34.0903816	-120.71176	4.5	163.6	166
2024-07-24T01:39:00-07:00	34.0892400	-120.71134	4.1	160.3	166
2024-07-24T01:40:00-07:00	34.0880949	-120.7109	4.4	160.2	165
2024-07-24T01:41:00-07:00	34.0869466	-120.71049	4.3	166	166
2024-07-24T01:42:00-07:00	34.0857966	-120.71005	4.3	160.1	167
2024-07-24T01:43:00-07:00	34.0846350	-120.70962	4.6	163	163
2024-07-24T01:44:00-07:00	34.0834833	-120.70917	4.5	159.9	165
2024-07-24T01:45:00-07:00	34.0823283	-120.70877	4.3	165.3	166
2024-07-24T01:46:00-07:00	34.0811616	-120.70838	4.2	164.9	167
2024-07-24T01:47:00-07:00	34.0799950	-120.70796	4.4	163.5	166
2024-07-24T01:48:00-07:00	34.0788133	-120.70758	4.2	163.7	167

2024-07-24T01:49:00-07:00	34.0776233	-120.70719	4.2	166	166
2024-07-24T01:50:00-07:00	34.0764166	-120.70679	4.5	161.5	167
2024-07-24T01:51:00-07:00	34.075225	-120.70641	4.3	166.1	166
2024-07-24T01:52:00-07:00	34.0740216	-120.70603	4.5	162	161
2024-07-24T01:53:00-07:00	34.0728616	-120.70547	4.5	157.1	156
2024-07-24T01:54:00-07:00	34.0717216	-120.70484	4.7	155.2	155
2024-07-24T01:55:00-07:00	34.0706066	-120.70416	4.7	150	153
2024-07-24T01:56:00-07:00	34.0694949	-120.70346	4.4	154	155
2024-07-24T01:57:00-07:00	34.0683800	-120.70277	4.8	153.6	152
2024-07-24T01:58:00-07:00	34.067285	-120.7021	4.4	149	154
2024-07-24T01:59:00-07:00	34.066205	-120.70143	4.1	155.5	152
2024-07-24T02:00:00-07:00	34.06514	-120.70076	4.1	151.2	153
2024-07-24T02:01:00-07:00	34.0640766	-120.70009	4.5	151.3	153
2024-07-24T02:02:00-07:00	34.063025	-120.69941	4.2	154.3	154
2024-07-24T02:03:00-07:00	34.0619766	-120.69871	4.3	149.9	154
2024-07-24T02:04:00-07:00	34.0609333	-120.69804	4.1	151.8	153
2024-07-24T02:05:00-07:00	34.0598716	-120.69737	4.6	152.2	153
2024-07-24T02:06:00-07:00	34.0588266	-120.69671	4.4	151	154
2024-07-24T02:07:00-07:00	34.0577616	-120.69604	4.2	152.7	154
2024-07-24T02:08:00-07:00	34.0566883	-120.69539	4.3	150.9	155
2024-07-24T02:09:00-07:00	34.055635	-120.69474	4.2	150.6	154
2024-07-24T02:10:00-07:00	34.0545733	-120.69409	4.4	153.5	153
2024-07-24T02:11:00-07:00	34.053505	-120.69344	4.4	150	153
2024-07-24T02:12:00-07:00	34.0524299	-120.69282	4.4	154.8	153
2024-07-24T02:13:00-07:00	34.0513399	-120.6922	4.5	153.9	152
2024-07-24T02:14:00-07:00	34.0502533	-120.69159	4.4	152.8	155
2024-07-24T02:15:00-07:00	34.0491566	-120.69098	4.2	157	152
2024-07-24T02:16:00-07:00	34.0480516	-120.69034	3.9	157.9	154
2024-07-24T02:17:00-07:00	34.0469283	-120.68971	4.5	153.6	153
2024-07-24T02:18:00-07:00	34.0458099	-120.68912	4.4	156.9	155
2024-07-24T02:19:00-07:00	34.0446966	-120.68853	4.2	157.2	154
2024-07-24T02:20:00-07:00	34.04357	-120.68798	4.2	158.2	153
2024-07-24T02:21:00-07:00	34.0424366	-120.68746	4.3	158.8	153
2024-07-24T02:22:00-07:00	34.041295	-120.68691	4.5	158.5	153
2024-07-24T02:23:00-07:00	34.0401583	-120.6864	4.4	161.4	154
2024-07-24T02:24:00-07:00	34.0390266	-120.6859	4.1	161.2	154
2024-07-24T02:25:00-07:00	34.0378983	-120.68539	4.5	158	154
2024-07-24T02:26:00-07:00	34.0367616	-120.6849	4.4	160	156
2024-07-24T02:27:00-07:00	34.035615	-120.68441	4.2	159.6	156
2024-07-24T02:28:00-07:00	34.0344516	-120.68396	4.3	160.4	154
2024-07-24T02:29:00-07:00	34.0332966	-120.6835	4.3	160.9	154
2024-07-24T02:30:00-07:00	34.0321483	-120.68305	4.2	162.4	156
2024-07-24T02:31:00-07:00	34.0310033	-120.68261	4.1	163.7	154
2024-07-24T02:32:00-07:00	34.0298666	-120.68215	4.3	160.7	154

2024-07-24T02:33:00-07:00	34.0287216	-120.68169	4.2	161.2	153
2024-07-24T02:34:00-07:00	34.027575	-120.68123	4.6	162.6	152
2024-07-24T02:35:00-07:00	34.0264449	-120.68077	4.3	158.6	155
2024-07-24T02:36:00-07:00	34.0253	-120.68034	4.2	162.8	154
2024-07-24T02:37:00-07:00	34.024165	-120.67989	4.2	161	155
2024-07-24T02:38:00-07:00	34.02301	-120.67942	4.5	161.6	154
2024-07-24T02:39:00-07:00	34.0218766	-120.67895	4.2	159.4	153
2024-07-24T02:40:00-07:00	34.0207416	-120.67849	4.3	160.8	155
2024-07-24T02:41:00-07:00	34.0196266	-120.67798	4.2	157.7	151
2024-07-24T02:42:00-07:00	34.0185133	-120.67744	4.1	156.7	151
2024-07-24T02:43:00-07:00	34.0174216	-120.6769	4.1	156.4	150
2024-07-24T02:44:00-07:00	34.01633	-120.67632	4.5	155.7	147
2024-07-24T02:45:00-07:00	34.0152683	-120.67568	4.2	151	147
2024-07-24T02:46:00-07:00	34.014215	-120.67504	4.3	149.9	146
2024-07-24T02:47:00-07:00	34.0131483	-120.67438	4.5	150.4	146
2024-07-24T02:48:00-07:00	34.0120816	-120.67374	4.5	154.3	147
2024-07-24T02:49:00-07:00	34.0109916	-120.67311	4.3	151.6	147
2024-07-24T02:50:00-07:00	34.0099033	-120.67249	4.3	154.8	147
2024-07-24T02:51:00-07:00	34.008805	-120.67185	4.2	156.1	147
2024-07-24T02:52:00-07:00	34.0077183	-120.67116	4.3	149.8	147
2024-07-24T02:53:00-07:00	34.0066216	-120.67048	4.4	150.8	148
2024-07-24T02:54:00-07:00	34.0055483	-120.6698	4.6	149.7	148
2024-07-24T02:55:00-07:00	34.00446	-120.66912	4.4	151.2	147
2024-07-24T02:56:00-07:00	34.0033566	-120.66846	4.5	153.8	152
2024-07-24T02:57:00-07:00	34.0022033	-120.66788	4.7	155.8	152
2024-07-24T02:58:00-07:00	34.0010466	-120.66731	4.4	159	153
2024-07-24T02:59:00-07:00	33.9998916	-120.66674	4.3	158.2	152
2024-07-24T03:00:00-07:00	33.998735	-120.66617	4.5	160	153
2024-07-24T03:01:00-07:00	33.9975950	-120.66561	4.4	157.4	153
2024-07-24T03:02:00-07:00	33.996455	-120.66506	4.4	155.8	154
2024-07-24T03:03:00-07:00	33.9953233	-120.66452	4.2	155.3	153
2024-07-24T03:04:00-07:00	33.9941933	-120.66398	4.3	156.1	154
2024-07-24T03:05:00-07:00	33.9930699	-120.66342	4.2	161.9	152
2024-07-24T03:06:00-07:00	33.9919483	-120.66288	4.2	156.9	153
2024-07-24T03:07:00-07:00	33.990835	-120.66234	4.3	157.1	153
2024-07-24T03:08:00-07:00	33.98974	-120.6618	4.3	154.6	152
2024-07-24T03:09:00-07:00	33.9886566	-120.66128	4.3	156.8	153
2024-07-24T03:10:00-07:00	33.9875816	-120.66075	4.3	161.7	152
2024-07-24T03:11:00-07:00	33.9866233	-120.66001	4.3	140.6	135
2024-07-24T03:12:00-07:00	33.9858016	-120.65905	4.1	135.7	130
2024-07-24T03:13:00-07:00	33.985015	-120.65805	3.9	129.5	130
2024-07-24T03:14:00-07:00	33.984255	-120.65703	4	132.8	128
2024-07-24T03:15:00-07:00	33.9835133	-120.65597	4.2	130	127
2024-07-24T03:16:00-07:00	33.9827966	-120.6549	4.1	126.4	127

2024-07-24T03:17:00-07:00	33.9820349	-120.65387	4.1	130.8	130
2024-07-24T03:18:00-07:00	33.9812616	-120.65286	3.9	133.2	131
2024-07-24T03:19:00-07:00	33.9804916	-120.65187	4	130.5	130
2024-07-24T03:20:00-07:00	33.9797083	-120.65088	4.2	135.4	131
2024-07-24T03:21:00-07:00	33.9789066	-120.64992	4.1	137.7	132
2024-07-24T03:22:00-07:00	33.9781016	-120.64892	4.4	134.5	132
2024-07-24T03:23:00-07:00	33.9773066	-120.64794	4.1	134.2	132
2024-07-24T03:24:00-07:00	33.9765	-120.64691	3.9	130.7	131
2024-07-24T03:25:00-07:00	33.9757183	-120.64582	4.4	132.1	128
2024-07-24T03:26:00-07:00	33.974975	-120.64473	4.3	129	126
2024-07-24T03:27:00-07:00	33.9742033	-120.64367	4.1	132.6	127
2024-07-24T03:28:00-07:00	33.973435	-120.64262	4.4	131.5	127
2024-07-24T03:29:00-07:00	33.9727033	-120.64154	4.1	129.6	126
2024-07-24T03:30:00-07:00	33.9719766	-120.64044	4.2	128.8	128
2024-07-24T03:31:00-07:00	33.97126	-120.63931	4.3	125.9	127
2024-07-24T03:32:00-07:00	33.9705266	-120.63817	4.2	128.6	126
2024-07-24T03:33:00-07:00	33.9698049	-120.63702	4.2	123	126
2024-07-24T03:34:00-07:00	33.9690633	-120.63588	4.5	131.6	127
2024-07-24T03:35:00-07:00	33.968315	-120.63474	4.5	128.3	127
2024-07-24T03:36:00-07:00	33.9675783	-120.63358	4.4	125.8	127
2024-07-24T03:37:00-07:00	33.9668316	-120.63249	4.4	129.9	127
2024-07-24T03:38:00-07:00	33.9661	-120.63137	4.3	127.3	125
2024-07-24T03:39:00-07:00	33.9654116	-120.6302	4.3	124.1	122
2024-07-24T03:40:00-07:00	33.9647633	-120.62903	4.2	121.8	123
2024-07-24T03:41:00-07:00	33.9641083	-120.62788	4.3	124.8	124
2024-07-24T03:42:00-07:00	33.9634916	-120.62669	4.1	120.5	120
2024-07-24T03:43:00-07:00	33.9628883	-120.62549	4.4	119.7	121
2024-07-24T03:44:00-07:00	33.9622933	-120.62428	4.4	120.3	122
2024-07-24T03:45:00-07:00	33.9617333	-120.62309	4.1	121.8	122
2024-07-24T03:46:00-07:00	33.9611466	-120.62191	4.5	121.1	123
2024-07-24T03:47:00-07:00	33.9605649	-120.62071	4.3	120.7	121
2024-07-24T03:48:00-07:00	33.9599883	-120.6195	4	120.2	120
2024-07-24T03:49:00-07:00	33.9594183	-120.61832	4.2	120.1	121
2024-07-24T03:50:00-07:00	33.9588533	-120.61713	4.3	120.4	122
2024-07-24T03:51:00-07:00	33.9582683	-120.61594	4.3	122	122
2024-07-24T03:52:00-07:00	33.9576816	-120.6148	4.2	121.5	123
2024-07-24T03:53:00-07:00	33.9571016	-120.61364	3.7	123	121
2024-07-24T03:54:00-07:00	33.95651	-120.61249	4.1	121.8	122
2024-07-24T03:55:00-07:00	33.9559333	-120.61133	4	119.5	120
2024-07-24T03:56:00-07:00	33.9553483	-120.61019	3.8	121.2	121
2024-07-24T03:57:00-07:00	33.9547783	-120.60902	3.9	119.3	122
2024-07-24T03:58:00-07:00	33.954195	-120.60786	4.1	120.5	121
2024-07-24T03:59:00-07:00	33.9536183	-120.60671	4.2	121.6	122
2024-07-24T04:00:00-07:00	33.9530283	-120.60557	4.2	121.4	123

2024-07-24T04:01:00-07:00	33.9524466	-120.60442	3.9	122.2	122
2024-07-24T04:02:00-07:00	33.9518283	-120.60326	4.1	124.9	123
2024-07-24T04:03:00-07:00	33.9512266	-120.60212	4.3	125.7	121
2024-07-24T04:04:00-07:00	33.9506166	-120.60097	4	123.2	123
2024-07-24T04:05:00-07:00	33.9500166	-120.59983	4.1	122.5	123
2024-07-24T04:06:00-07:00	33.949405	-120.59866	4.3	121.1	122
2024-07-24T04:07:00-07:00	33.9488116	-120.5975	4.1	121.9	121
2024-07-24T04:08:00-07:00	33.9482066	-120.59632	4	120.8	121
2024-07-24T04:09:00-07:00	33.9476116	-120.5951	4.2	122.3	123
2024-07-24T04:10:00-07:00	33.9470083	-120.59389	4.3	122.4	122
2024-07-24T04:11:00-07:00	33.9463899	-120.5927	4.3	121.7	122
2024-07-24T04:12:00-07:00	33.9457816	-120.59151	4.3	122.4	123
2024-07-24T04:13:00-07:00	33.9451816	-120.59029	4.4	120.7	122
2024-07-24T04:14:00-07:00	33.944575	-120.58911	4.1	123.5	121
2024-07-24T04:15:00-07:00	33.9439883	-120.5879	4	119.3	121
2024-07-24T04:16:00-07:00	33.9433916	-120.58667	4.3	118.6	121
2024-07-24T04:17:00-07:00	33.942805	-120.58546	4.3	121	123
2024-07-24T04:18:00-07:00	33.94222	-120.58426	4.1	117.4	121
2024-07-24T04:19:00-07:00	33.9416333	-120.58304	4.3	118.8	121
2024-07-24T04:20:00-07:00	33.9410433	-120.58181	4.1	119.4	123
2024-07-24T04:21:00-07:00	33.9404616	-120.58055	4.5	116.8	122
2024-07-24T04:22:00-07:00	33.9398666	-120.5793	4.4	119.5	121
2024-07-24T04:23:00-07:00	33.9393083	-120.57804	4.1	118.4	120
2024-07-24T04:24:00-07:00	33.9387333	-120.57678	4.3	120	121
2024-07-24T04:25:00-07:00	33.9381233	-120.57552	4.3	120.9	122
2024-07-24T04:26:00-07:00	33.9375350	-120.57427	4.4	116.5	121
2024-07-24T04:27:00-07:00	33.936955	-120.57301	4.1	120.3	123
2024-07-24T04:28:00-07:00	33.936375	-120.57176	4.2	117.8	121
2024-07-24T04:29:00-07:00	33.9358083	-120.5705	4.3	117.8	122
2024-07-24T04:30:00-07:00	33.9352016	-120.56927	4.3	116.3	122
2024-07-24T04:31:00-07:00	33.9346033	-120.56801	4.4	122.9	121
2024-07-24T04:32:00-07:00	33.934	-120.56678	4.4	119.4	122
2024-07-24T04:33:00-07:00	33.933405	-120.56555	4.2	118	122
2024-07-24T04:34:00-07:00	33.9328283	-120.5643	4.5	119.7	122
2024-07-24T04:35:00-07:00	33.9322383	-120.56307	4.4	120.4	120
2024-07-24T04:36:00-07:00	33.9316199	-120.56183	4.2	121.6	122
2024-07-24T04:37:00-07:00	33.93102	-120.56056	4.3	116.5	122
2024-07-24T04:38:00-07:00	33.9304383	-120.55929	4.4	119.4	122
2024-07-24T04:39:00-07:00	33.9298433	-120.55806	4.3	122.5	120
2024-07-24T04:40:00-07:00	33.9292066	-120.5568	4.8	122.4	123
2024-07-24T04:41:00-07:00	33.928575	-120.55556	4.5	121.5	121
2024-07-24T04:42:00-07:00	33.927965	-120.55431	4.4	121	122
2024-07-24T04:43:00-07:00	33.9273899	-120.55305	4.4	119	121
2024-07-24T04:44:00-07:00	33.9268183	-120.55178	4.2	117.1	120

2024-07-24T04:45:00-07:00	33.9262266	-120.55051	4.4	120.3	120
2024-07-24T04:46:00-07:00	33.9256566	-120.54924	4.3	121.8	121
2024-07-24T04:47:00-07:00	33.9250816	-120.54798	4.5	119.2	121
2024-07-24T04:48:00-07:00	33.9245116	-120.54671	4.5	118.5	122
2024-07-24T04:49:00-07:00	33.9239533	-120.54545	4.4	118.8	121
2024-07-24T04:50:00-07:00	33.9233866	-120.54419	4.4	119.3	121
2024-07-24T04:51:00-07:00	33.9228050	-120.54296	4.2	118.7	123
2024-07-24T04:52:00-07:00	33.9222166	-120.54171	4.3	121	122
2024-07-24T04:53:00-07:00	33.921635	-120.54046	4.3	118.8	121
2024-07-24T04:54:00-07:00	33.9210566	-120.53922	4.1	119.1	121
2024-07-24T04:55:00-07:00	33.9204716	-120.53795	4.4	118	122
2024-07-24T04:56:00-07:00	33.9199183	-120.53669	4.2	115.2	123
2024-07-24T04:57:00-07:00	33.9193266	-120.53542	4.7	120.2	122
2024-07-24T04:58:00-07:00	33.91874	-120.53414	4.4	119	122
2024-07-24T04:59:00-07:00	33.9180966	-120.5329	4.5	123.5	129
2024-07-24T05:00:00-07:00	33.91737	-120.5317	4.7	126.9	129
2024-07-24T05:01:00-07:00	33.9166583	-120.53052	4.5	126.6	129
2024-07-24T05:02:00-07:00	33.9159533	-120.52934	4.5	124.4	131
2024-07-24T05:03:00-07:00	33.9152299	-120.52819	4.4	127.7	131
2024-07-24T05:04:00-07:00	33.9145033	-120.52704	4.2	126.3	131
2024-07-24T05:05:00-07:00	33.9137916	-120.52587	4.5	125.2	132
2024-07-24T05:06:00-07:00	33.9130633	-120.52472	4.2	127.3	131
2024-07-24T05:07:00-07:00	33.91234	-120.52358	4.2	126.6	130
2024-07-24T05:08:00-07:00	33.91162	-120.52247	4.3	128.2	132
2024-07-24T05:09:00-07:00	33.9109066	-120.52135	4.2	129.9	130
2024-07-24T05:10:00-07:00	33.91018	-120.5202	4.5	128.3	132
2024-07-24T05:11:00-07:00	33.9094416	-120.51906	4.5	128.1	130
2024-07-24T05:12:00-07:00	33.908715	-120.5179	4.6	127.5	131
2024-07-24T05:13:00-07:00	33.9079900	-120.51674	4.3	126.9	131
2024-07-24T05:14:00-07:00	33.9072333	-120.51561	4.4	128.7	130
2024-07-24T05:15:00-07:00	33.906495	-120.51445	4.1	127	131
2024-07-24T05:16:00-07:00	33.905795	-120.51327	4.2	126.9	132
2024-07-24T05:17:00-07:00	33.90509	-120.51213	4.1	127.8	129
2024-07-24T05:18:00-07:00	33.9043983	-120.51097	4.2	126.6	129
2024-07-24T05:19:00-07:00	33.9037049	-120.50982	4.3	126.4	129
2024-07-24T05:20:00-07:00	33.903005	-120.50869	4.3	124.7	131
2024-07-24T05:21:00-07:00	33.902305	-120.50755	4.2	126.1	128
2024-07-24T05:22:00-07:00	33.9016116	-120.5064	4.2	125.4	131
2024-07-24T05:23:00-07:00	33.90092	-120.50526	4.2	126.9	130
2024-07-24T05:24:00-07:00	33.900215	-120.50413	4.3	127.2	130
2024-07-24T05:25:00-07:00	33.8995033	-120.50304	3.9	127.2	131
2024-07-24T05:26:00-07:00	33.89878	-120.50192	4.6	127.6	130
2024-07-24T05:27:00-07:00	33.8980733	-120.50081	4.2	127.5	131
2024-07-24T05:28:00-07:00	33.8973666	-120.49967	4.2	126.1	130

2024-07-24T05:29:00-07:00	33.89666	-120.49854	4.3	128.2	131
2024-07-24T05:30:00-07:00	33.8959533	-120.49739	4	126.2	129
2024-07-24T05:31:00-07:00	33.8952500	-120.49622	4.1	124.5	131
2024-07-24T05:32:00-07:00	33.8945416	-120.49506	4	125.9	131
2024-07-24T05:33:00-07:00	33.8938066	-120.49391	4.6	125.1	132
2024-07-24T05:34:00-07:00	33.8931116	-120.49276	4.1	125.1	131
2024-07-24T05:35:00-07:00	33.8924100	-120.49157	4.3	122.2	130
2024-07-24T05:36:00-07:00	33.8917249	-120.49038	4.3	125.6	130
2024-07-24T05:37:00-07:00	33.8910566	-120.48918	4.1	124.5	131
2024-07-24T05:38:00-07:00	33.8904	-120.488	4.3	123.2	130
2024-07-24T05:39:00-07:00	33.8897650	-120.48682	4.2	124.3	129
2024-07-24T05:40:00-07:00	33.8891166	-120.48564	4.1	123.8	130
2024-07-24T05:41:00-07:00	33.888455	-120.48449	4	125.8	133
2024-07-24T05:42:00-07:00	33.8877866	-120.48336	4.2	127.5	132
2024-07-24T05:43:00-07:00	33.887115	-120.48226	4	127	131
2024-07-24T05:44:00-07:00	33.886435	-120.48116	4.2	126.7	130
2024-07-24T05:45:00-07:00	33.8857833	-120.48005	3.9	125.6	130
2024-07-24T05:46:00-07:00	33.8851383	-120.47893	4.2	127.7	130
2024-07-24T05:47:00-07:00	33.8844983	-120.47779	4	123.5	131
2024-07-24T05:48:00-07:00	33.88386	-120.47665	3.9	123.9	130
2024-07-24T05:49:00-07:00	33.8832166	-120.47554	3.8	125.1	131
2024-07-24T05:50:00-07:00	33.8825633	-120.47442	4.2	125.6	130
2024-07-24T05:51:00-07:00	33.88189	-120.47325	4.4	124.2	131
2024-07-24T05:52:00-07:00	33.881215	-120.47209	4.4	125.2	131
2024-07-24T05:53:00-07:00	33.880545	-120.47091	4.7	125	130
2024-07-24T05:54:00-07:00	33.87987	-120.46975	4	123.4	130
2024-07-24T05:55:00-07:00	33.8791833	-120.46857	4.1	124.9	130
2024-07-24T05:56:00-07:00	33.8784966	-120.46739	4.3	126.3	131
2024-07-24T05:57:00-07:00	33.8778116	-120.46621	4.2	123.1	130
2024-07-24T05:58:00-07:00	33.8771383	-120.46503	4.2	124.2	131
2024-07-24T05:59:00-07:00	33.8764483	-120.46382	4.7	124.5	130
2024-07-24T06:00:00-07:00	33.87576	-120.46262	4.3	124.9	131
2024-07-24T06:01:00-07:00	33.8750566	-120.46143	4.4	126.4	131
2024-07-24T06:02:00-07:00	33.8743516	-120.46023	4.5	126.3	131
2024-07-24T06:03:00-07:00	33.8736566	-120.45902	4.4	124.3	132
2024-07-24T06:04:00-07:00	33.8729566	-120.45781	4.4	124.6	131
2024-07-24T06:05:00-07:00	33.8722483	-120.4566	4.5	126.9	132
2024-07-24T06:06:00-07:00	33.8715416	-120.45537	4.4	125.6	131
2024-07-24T06:07:00-07:00	33.8708416	-120.45415	4.5	124	130
2024-07-24T06:08:00-07:00	33.870135	-120.45293	4.3	124.2	132
2024-07-24T06:09:00-07:00	33.8694266	-120.45171	4.5	122.7	130
2024-07-24T06:10:00-07:00	33.8687183	-120.45049	4.5	123.6	131
2024-07-24T06:11:00-07:00	33.868	-120.44927	4.5	124.1	131
2024-07-24T06:12:00-07:00	33.8672733	-120.44804	4.5	125.6	130

2024-07-24T06:13:00-07:00	33.8665383	-120.44683	4.2	125.9	131
2024-07-24T06:14:00-07:00	33.8657866	-120.4456	4.7	126.7	132
2024-07-24T06:15:00-07:00	33.8650283	-120.44438	4.5	126.5	131
2024-07-24T06:16:00-07:00	33.864285	-120.44315	4.7	125.7	131
2024-07-24T06:17:00-07:00	33.86352	-120.44196	4.5	127.9	130
2024-07-24T06:18:00-07:00	33.86275	-120.44077	4.3	127	131
2024-07-24T06:19:00-07:00	33.861995	-120.43957	4.7	128	130
2024-07-24T06:20:00-07:00	33.8612583	-120.43834	4.4	125.6	130
2024-07-24T06:21:00-07:00	33.8605133	-120.4371	4.5	125.2	130
2024-07-24T06:22:00-07:00	33.8597783	-120.43587	4.6	125.9	131
2024-07-24T06:23:00-07:00	33.8590433	-120.43462	4.5	125.8	132
2024-07-24T06:24:00-07:00	33.8583083	-120.43337	4.5	123.9	129
2024-07-24T06:25:00-07:00	33.8575666	-120.4321	4.5	123.4	130
2024-07-24T06:26:00-07:00	33.8568183	-120.43084	4.5	126.4	131
2024-07-24T06:27:00-07:00	33.8560750	-120.42959	4.6	125.9	132
2024-07-24T06:28:00-07:00	33.8554466	-120.42849	3.8	122.9	131
2024-07-24T06:29:00-07:00	33.8548383	-120.42743	4	123.2	129
2024-07-24T06:30:00-07:00	33.8542283	-120.42638	4.1	125.5	130
2024-07-24T06:31:00-07:00	33.85365	-120.42537	3.7	126.3	131
2024-07-24T06:32:00-07:00	33.8530550	-120.42436	3.5	125.6	131
2024-07-24T06:33:00-07:00	33.8524533	-120.42334	3.8	126.3	129
2024-07-24T06:34:00-07:00	33.8518450	-120.42232	3.8	127.9	130
2024-07-24T06:35:00-07:00	33.8512483	-120.42129	3.7	124.2	130
2024-07-24T06:36:00-07:00	33.85065	-120.42024	3.5	124.8	131
2024-07-24T06:37:00-07:00	33.850045	-120.41921	3.8	125.2	130
2024-07-24T06:38:00-07:00	33.8494366	-120.4182	3.5	124.5	130
2024-07-24T06:39:00-07:00	33.8488083	-120.41719	3.7	127.2	131
2024-07-24T06:40:00-07:00	33.8481766	-120.41617	3.8	128	130
2024-07-24T06:41:00-07:00	33.8475466	-120.41515	4	123.9	130
2024-07-24T06:42:00-07:00	33.8469250	-120.41414	3.8	126.3	130
2024-07-24T06:43:00-07:00	33.8462866	-120.41313	3.9	124.7	132
2024-07-24T06:44:00-07:00	33.8456533	-120.41211	3.7	128.4	131
2024-07-24T06:45:00-07:00	33.8450133	-120.41113	3.8	131.6	131
2024-07-24T06:46:00-07:00	33.8443700	-120.41015	3.5	126.1	130
2024-07-24T06:47:00-07:00	33.8437233	-120.40915	3.9	130.7	130
2024-07-24T06:48:00-07:00	33.8430716	-120.40816	3.9	132.1	131
2024-07-24T06:49:00-07:00	33.8424266	-120.40715	4	127.8	130
2024-07-24T06:50:00-07:00	33.8418066	-120.40613	3.9	126	130
2024-07-24T06:51:00-07:00	33.8411633	-120.40512	3.9	128.8	131
2024-07-24T06:52:00-07:00	33.8405166	-120.40409	3.9	126.2	131
2024-07-24T06:53:00-07:00	33.839835	-120.40309	3.8	130	131
2024-07-24T06:54:00-07:00	33.8391366	-120.4021	3.9	131.8	131
2024-07-24T06:55:00-07:00	33.83843	-120.40114	3.7	132.9	131
2024-07-24T06:56:00-07:00	33.83773	-120.40017	3.8	130.1	130

2024-07-24T06:57:00-07:00	33.8370483	-120.39917	3.9	128.8	131
2024-07-24T06:58:00-07:00	33.836385	-120.39814	4	127	132
2024-07-24T06:59:00-07:00	33.8357183	-120.39708	4	128.9	130
2024-07-24T07:00:00-07:00	33.8350333	-120.39601	4.2	129.6	130
2024-07-24T07:01:00-07:00	33.8343266	-120.395	3.9	135.3	132
2024-07-24T07:02:00-07:00	33.8335766	-120.39403	3.9	133.7	130
2024-07-24T07:03:00-07:00	33.8328566	-120.39307	3.8	130.3	130
2024-07-24T07:04:00-07:00	33.8321399	-120.39207	4.2	128	132
2024-07-24T07:05:00-07:00	33.8314316	-120.39104	4	130.9	131
2024-07-24T07:06:00-07:00	33.8306966	-120.39006	3.9	131.6	131
2024-07-24T07:07:00-07:00	33.8299566	-120.38909	4.1	130.7	130
2024-07-24T07:08:00-07:00	33.8292	-120.38811	3.9	133.3	131
2024-07-24T07:09:00-07:00	33.8284466	-120.38711	4	132.7	131
2024-07-24T07:10:00-07:00	33.8277133	-120.38611	4	131.3	131
2024-07-24T07:11:00-07:00	33.8269866	-120.38509	4.2	129	130
2024-07-24T07:12:00-07:00	33.8262466	-120.38407	4.4	130.6	131
2024-07-24T07:13:00-07:00	33.8255266	-120.38303	4.2	128.7	131
2024-07-24T07:14:00-07:00	33.8247766	-120.382	4.1	131.6	130
2024-07-24T07:15:00-07:00	33.8241566	-120.38117	3.1	132.9	129
2024-07-24T07:16:00-07:00	33.8235416	-120.38053	2.9	142.1	132
2024-07-24T07:17:00-07:00	33.8229183	-120.37989	3.1	136	131
2024-07-24T07:18:00-07:00	33.8222966	-120.37923	3.1	139.4	131
2024-07-24T07:19:00-07:00	33.8216583	-120.37861	2.8	143.7	132
2024-07-24T07:20:00-07:00	33.82102	-120.37802	2.9	140.4	132
2024-07-24T07:21:00-07:00	33.8203899	-120.37746	2.7	145	130
2024-07-24T07:22:00-07:00	33.819775	-120.37689	2.7	140.9	132
2024-07-24T07:23:00-07:00	33.819155	-120.37632	2.7	143.3	131
2024-07-24T07:24:00-07:00	33.8185583	-120.37573	2.7	140.1	131
2024-07-24T07:25:00-07:00	33.8179666	-120.3751	2.9	137.4	131
2024-07-24T07:26:00-07:00	33.817365	-120.37448	2.8	140.4	130
2024-07-24T07:27:00-07:00	33.8167549	-120.37386	2.7	142.6	131
2024-07-24T07:28:00-07:00	33.816155	-120.37324	2.7	138.9	131
2024-07-24T07:29:00-07:00	33.8155683	-120.37261	2.8	137	130
2024-07-24T07:30:00-07:00	33.8149783	-120.37197	2.9	137.5	131
2024-07-24T07:31:00-07:00	33.81439	-120.37133	3	135	131
2024-07-24T07:32:00-07:00	33.8138083	-120.3707	2.8	131.6	130
2024-07-24T07:33:00-07:00	33.81324	-120.37007	2.7	139.1	130
2024-07-24T07:34:00-07:00	33.8126683	-120.36944	2.6	135.3	131
2024-07-24T07:35:00-07:00	33.8121066	-120.36879	2.9	137.3	130
2024-07-24T07:36:00-07:00	33.8115316	-120.36814	2.8	137.3	131
2024-07-24T07:37:00-07:00	33.8109500	-120.36749	3.1	133.5	130
2024-07-24T07:38:00-07:00	33.8103783	-120.36686	2.8	135.7	129
2024-07-24T07:39:00-07:00	33.8097966	-120.36622	2.9	140.2	131
2024-07-24T07:40:00-07:00	33.80921	-120.36558	3	142.1	129

2024-07-24T07:41:00-07:00	33.8086266	-120.36491	2.9	139.1	130
2024-07-24T07:42:00-07:00	33.8080650	-120.36421	3	132.4	130
2024-07-24T07:43:00-07:00	33.8075166	-120.36353	2.8	133.9	130
2024-07-24T07:44:00-07:00	33.8069633	-120.36284	3	132.3	130
2024-07-24T07:45:00-07:00	33.8064166	-120.36214	2.6	136	131
2024-07-24T07:46:00-07:00	33.8058849	-120.36145	2.9	137.3	130
2024-07-24T07:47:00-07:00	33.805355	-120.36077	2.9	134	131
2024-07-24T07:48:00-07:00	33.8048066	-120.3601	2.9	138.6	131
2024-07-24T07:49:00-07:00	33.8042516	-120.35941	3.1	132.3	130
2024-07-24T07:50:00-07:00	33.803705	-120.35874	2.9	134.5	131
2024-07-24T07:51:00-07:00	33.8031783	-120.35806	2.8	133.6	131
2024-07-24T07:52:00-07:00	33.80265	-120.35738	2.9	132.3	130
2024-07-24T07:53:00-07:00	33.8021250	-120.35667	2.9	130.1	130
2024-07-24T07:54:00-07:00	33.8015983	-120.35598	2.8	132.1	131
2024-07-24T07:55:00-07:00	33.8010933	-120.35529	2.6	127.6	129
2024-07-24T07:56:00-07:00	33.8005933	-120.3546	2.6	129.7	129
2024-07-24T07:57:00-07:00	33.80009	-120.35388	3.2	129	129
2024-07-24T07:58:00-07:00	33.79961	-120.35321	2.5	131.8	130
2024-07-24T07:59:00-07:00	33.79912	-120.35253	2.7	132.2	130
2024-07-24T08:00:00-07:00	33.7986216	-120.35187	2.8	130.5	131
2024-07-24T08:01:00-07:00	33.798125	-120.35121	2.8	131.2	131
2024-07-24T08:02:00-07:00	33.7976383	-120.35055	2.5	128.4	130
2024-07-24T08:03:00-07:00	33.7971716	-120.34988	2.6	130	131
2024-07-24T08:04:00-07:00	33.7967016	-120.34922	2.6	130	130
2024-07-24T08:05:00-07:00	33.796225	-120.34853	2.7	127.9	130
2024-07-24T08:06:00-07:00	33.7957516	-120.34784	2.7	128.9	130
2024-07-24T08:07:00-07:00	33.7952983	-120.34715	2.7	130.9	131
2024-07-24T08:08:00-07:00	33.7948583	-120.34645	2.5	129.7	130
2024-07-24T08:09:00-07:00	33.7944166	-120.34575	2.8	125	130
2024-07-24T08:10:00-07:00	33.793985	-120.34505	2.7	121.5	126
2024-07-24T08:11:00-07:00	33.7935883	-120.34433	2.6	124.4	126
2024-07-24T08:12:00-07:00	33.7932166	-120.3436	2.8	123	124
2024-07-24T08:13:00-07:00	33.7928666	-120.34284	2.6	119.7	123
2024-07-24T08:14:00-07:00	33.7925033	-120.34204	2.6	117.8	122
2024-07-24T08:15:00-07:00	33.7921683	-120.34126	2.7	119.3	124
2024-07-24T08:16:00-07:00	33.791835	-120.34048	2.4	115.2	123
2024-07-24T08:17:00-07:00	33.79148	-120.3397	2.6	116.6	122
2024-07-24T08:18:00-07:00	33.7911366	-120.33895	2.6	126.6	123
2024-07-24T08:19:00-07:00	33.7908033	-120.33819	2.7	118	124
2024-07-24T08:20:00-07:00	33.7904966	-120.33742	2.6	115.9	121
2024-07-24T08:21:00-07:00	33.7902083	-120.33665	2.6	116.3	123
2024-07-24T08:22:00-07:00	33.78993	-120.33587	2.4	111.1	123
2024-07-24T08:23:00-07:00	33.7896516	-120.33511	2.4	109.5	124
2024-07-24T08:24:00-07:00	33.78936	-120.33435	2.4	116.4	125

2024-07-24T08:25:00-07:00	33.7890949	-120.33361	2.2	114.1	123
2024-07-24T08:26:00-07:00	33.7888133	-120.33284	2.7	111.8	124
2024-07-24T08:27:00-07:00	33.7885283	-120.33209	2.4	116.5	123
2024-07-24T08:28:00-07:00	33.7882516	-120.33135	2.4	113.8	124
2024-07-24T08:29:00-07:00	33.7879616	-120.33061	2.5	115.5	124
2024-07-24T08:30:00-07:00	33.787665	-120.32986	2.5	117.8	124
2024-07-24T08:31:00-07:00	33.7873783	-120.32911	2.4	115.2	124
2024-07-24T08:32:00-07:00	33.7870966	-120.32836	2.6	115.8	123
2024-07-24T08:33:00-07:00	33.7868316	-120.32761	2.3	114.2	124
2024-07-24T08:34:00-07:00	33.7865450	-120.32687	2.5	114.3	123
2024-07-24T08:35:00-07:00	33.7862533	-120.32611	2.4	115.6	124
2024-07-24T08:36:00-07:00	33.7859650	-120.32537	2.5	115.3	123
2024-07-24T08:37:00-07:00	33.7856849	-120.32462	2.4	115	123
2024-07-24T08:38:00-07:00	33.7853966	-120.32385	2.5	113	124
2024-07-24T08:39:00-07:00	33.7851133	-120.32308	2.6	113.7	123
2024-07-24T08:40:00-07:00	33.7848383	-120.32231	2.6	112.8	124
2024-07-24T08:41:00-07:00	33.7845483	-120.32154	2.6	117	123
2024-07-24T08:42:00-07:00	33.7842783	-120.32075	2.8	111.9	123
2024-07-24T08:43:00-07:00	33.784025	-120.31994	2.7	111.5	124
2024-07-24T08:44:00-07:00	33.7837766	-120.31917	2.5	109.4	123
2024-07-24T08:45:00-07:00	33.7835183	-120.31838	2.5	110.9	123
2024-07-24T08:46:00-07:00	33.7832633	-120.31758	2.5	109.8	123
2024-07-24T08:47:00-07:00	33.7830083	-120.31678	2.6	110	123
2024-07-24T08:48:00-07:00	33.7827233	-120.316	2.7	117	128
2024-07-24T08:49:00-07:00	33.7824316	-120.31524	2.6	116.5	128
2024-07-24T08:50:00-07:00	33.7821383	-120.31448	2.5	112.8	128
2024-07-24T08:51:00-07:00	33.7818433	-120.31371	2.5	117.3	128
2024-07-24T08:52:00-07:00	33.7815533	-120.31293	2.6	115.5	129
2024-07-24T08:53:00-07:00	33.78127	-120.31214	2.6	112.6	128
2024-07-24T08:54:00-07:00	33.7809899	-120.31133	2.5	110	130
2024-07-24T08:55:00-07:00	33.7806866	-120.31054	2.6	114.9	128
2024-07-24T08:56:00-07:00	33.7803816	-120.30975	2.6	115.5	129
2024-07-24T08:57:00-07:00	33.780085	-120.30894	2.7	111.4	127
2024-07-24T08:58:00-07:00	33.7797783	-120.30813	2.4	113.6	129
2024-07-24T08:59:00-07:00	33.7794666	-120.30732	2.9	116.1	129
2024-07-24T09:00:00-07:00	33.7791483	-120.3065	2.8	115.1	129
2024-07-24T09:01:00-07:00	33.778825	-120.30569	2.6	117.4	129
2024-07-24T09:02:00-07:00	33.778505	-120.30492	2.4	114.8	129
2024-07-24T09:03:00-07:00	33.7781816	-120.30414	2.8	113.8	129
2024-07-24T09:04:00-07:00	33.7778683	-120.30336	2.6	118.5	128
2024-07-24T09:05:00-07:00	33.77756	-120.30259	2.7	115.7	129
2024-07-24T09:06:00-07:00	33.7772333	-120.30181	2.7	115.7	129
2024-07-24T09:07:00-07:00	33.7769083	-120.30105	2.5	117.6	129
2024-07-24T09:08:00-07:00	33.7765766	-120.30028	2.4	116.9	128

2024-07-24T09:09:00-07:00	33.7762300	-120.2995	2.8	121.6	129
2024-07-24T09:10:00-07:00	33.77588	-120.29874	2.8	120.4	129
2024-07-24T09:11:00-07:00	33.7755216	-120.29801	2.4	120.4	128
2024-07-24T09:12:00-07:00	33.7751550	-120.29725	2.7	117.1	128
2024-07-24T09:13:00-07:00	33.7747733	-120.29649	2.6	119	130
2024-07-24T09:14:00-07:00	33.774395	-120.29571	2.6	117.9	128
2024-07-24T09:15:00-07:00	33.7740166	-120.29491	2.6	119.8	129
2024-07-24T09:16:00-07:00	33.7736416	-120.29407	2.7	115.9	128
2024-07-24T09:17:00-07:00	33.7732616	-120.29325	2.7	117.8	128
2024-07-24T09:18:00-07:00	33.7728766	-120.29244	2.8	119.8	127
2024-07-24T09:19:00-07:00	33.77247	-120.29162	3	129.4	134
2024-07-24T09:20:00-07:00	33.7720349	-120.29084	2.8	123.4	136
2024-07-24T09:21:00-07:00	33.7715683	-120.29005	2.7	125.6	137
2024-07-24T09:22:00-07:00	33.77111	-120.28924	3.1	124.6	138
2024-07-24T09:23:00-07:00	33.7706683	-120.28842	3	123	137
2024-07-24T09:24:00-07:00	33.7702216	-120.28759	2.9	125.2	139
2024-07-24T09:25:00-07:00	33.7697716	-120.28676	3	123	138
2024-07-24T09:26:00-07:00	33.769325	-120.28596	3	126.2	137
2024-07-24T09:27:00-07:00	33.7688766	-120.28514	3	123	138
2024-07-24T09:28:00-07:00	33.7684416	-120.28432	2.9	118.4	137
2024-07-24T09:29:00-07:00	33.7679833	-120.28347	3	122.1	138
2024-07-24T09:30:00-07:00	33.7675216	-120.28263	3	121.8	137
2024-07-24T09:31:00-07:00	33.7670533	-120.2818	3.1	125.2	137
2024-07-24T09:32:00-07:00	33.7666083	-120.28097	2.9	120.9	138
2024-07-24T09:33:00-07:00	33.7661566	-120.28014	3.1	120.2	139
2024-07-24T09:34:00-07:00	33.7656716	-120.27933	3.1	124.1	141
2024-07-24T09:35:00-07:00	33.7651683	-120.27853	3.4	128.4	142
2024-07-24T09:36:00-07:00	33.7646683	-120.27775	2.9	129.7	144
2024-07-24T09:37:00-07:00	33.7641533	-120.27697	3	129.8	143
2024-07-24T09:38:00-07:00	33.7636333	-120.27621	2.9	127.8	143
2024-07-24T09:39:00-07:00	33.7631083	-120.27544	3	130	142
2024-07-24T09:40:00-07:00	33.7625816	-120.27466	3.1	128.8	143
2024-07-24T09:41:00-07:00	33.7620449	-120.27389	2.9	130.1	142
2024-07-24T09:42:00-07:00	33.7615066	-120.27311	3.2	129.5	144
2024-07-24T09:43:00-07:00	33.7609733	-120.27232	3.1	126.8	142
2024-07-24T09:44:00-07:00	33.7604433	-120.27151	3.1	125.2	143
2024-07-24T09:45:00-07:00	33.75991	-120.27071	3	129.8	143
2024-07-24T09:46:00-07:00	33.7593683	-120.26991	3.1	129.4	143
2024-07-24T09:47:00-07:00	33.75882	-120.26914	3	129.2	143
2024-07-24T09:48:00-07:00	33.7582750	-120.26835	3	125.4	143
2024-07-24T09:49:00-07:00	33.757725	-120.26754	3	131.6	142
2024-07-24T09:50:00-07:00	33.7571783	-120.26676	3	131.1	144
2024-07-24T09:51:00-07:00	33.7566233	-120.26597	3	127.2	143
2024-07-24T09:52:00-07:00	33.756065	-120.26517	3	127.8	144

2024-07-24T09:53:00-07:00	33.7553183	-120.26421	6.3	138.6	145
2024-07-24T09:54:00-07:00	33.7540033	-120.26275	6.6	137.4	145
2024-07-24T09:55:00-07:00	33.7524316	-120.26103	7.7	137.9	145
2024-07-24T09:56:00-07:00	33.750765	-120.25925	8.1	139.2	142
2024-07-24T09:57:00-07:00	33.7491683	-120.25738	8.1	136.2	140
2024-07-24T09:58:00-07:00	33.7475766	-120.25543	8.3	134.2	135
2024-07-24T09:59:00-07:00	33.74607	-120.25336	8.1	130.2	135
2024-07-24T10:00:00-07:00	33.7445916	-120.25124	8.2	129.8	135
2024-07-24T10:01:00-07:00	33.7431466	-120.24909	8.4	128	132
2024-07-24T10:02:00-07:00	33.7417783	-120.24689	8.2	127	131
2024-07-24T10:03:00-07:00	33.740445	-120.24472	8	126.1	131
2024-07-24T10:04:00-07:00	33.7390833	-120.24245	8.7	123.8	132
2024-07-24T10:05:00-07:00	33.737735	-120.24024	8.1	126.9	131
2024-07-24T10:06:00-07:00	33.73639	-120.23801	8.6	125.2	130
2024-07-24T10:07:00-07:00	33.7350966	-120.23574	8.4	124.7	131
2024-07-24T10:08:00-07:00	33.7338016	-120.23348	8.3	124.7	130
2024-07-24T10:09:00-07:00	33.7325133	-120.23122	8.2	125	129
2024-07-24T10:10:00-07:00	33.7312100	-120.22896	8.3	124.6	129
2024-07-24T10:11:00-07:00	33.7298916	-120.22669	8.3	125.3	129
2024-07-24T10:12:00-07:00	33.7285633	-120.22449	8.3	126.8	130
2024-07-24T10:13:00-07:00	33.7272216	-120.22229	8.1	126.3	131
2024-07-24T10:14:00-07:00	33.725895	-120.22012	7.9	125.4	129
2024-07-24T10:15:00-07:00	33.72459	-120.21791	8.2	125.4	128
2024-07-24T10:16:00-07:00	33.7232833	-120.21573	8	125.3	130
2024-07-24T10:17:00-07:00	33.7219833	-120.21358	8	125.6	130
2024-07-24T10:18:00-07:00	33.720655	-120.21133	8.3	125.8	130
2024-07-24T10:19:00-07:00	33.71926	-120.20904	8.5	126.4	129
2024-07-24T10:20:00-07:00	33.7179283	-120.20676	8.7	124	130
2024-07-24T10:21:00-07:00	33.71655	-120.20443	8.5	125.8	129
2024-07-24T10:22:00-07:00	33.71516	-120.2021	8.6	126.2	130
2024-07-24T10:23:00-07:00	33.7138633	-120.19968	8.8	119.9	122
2024-07-24T10:24:00-07:00	33.712705	-120.19715	8.6	117.3	120
2024-07-24T10:25:00-07:00	33.7116316	-120.19453	8.7	115.4	117
2024-07-24T10:26:00-07:00	33.7105783	-120.19189	8.7	115.7	118
2024-07-24T10:27:00-07:00	33.7099133	-120.18909	8.8	100.6	103
2024-07-24T10:28:00-07:00	33.70948	-120.18623	8.6	98.8	98
2024-07-24T10:29:00-07:00	33.7091933	-120.18333	8.7	90.5	85
2024-07-24T10:30:00-07:00	33.7094333	-120.1804	8.9	84.2	83
2024-07-24T10:31:00-07:00	33.7097833	-120.17747	8.9	81.7	79
2024-07-24T10:32:00-07:00	33.7102049	-120.17456	9	79.5	78
2024-07-24T10:33:00-07:00	33.7106816	-120.17167	8.7	77.7	80
2024-07-24T10:34:00-07:00	33.7111466	-120.16878	8.7	78.8	80
2024-07-24T10:35:00-07:00	33.7115716	-120.16587	8.8	81.1	78
2024-07-24T10:36:00-07:00	33.7120033	-120.163	8.7	79.9	78

2024-07-24T10:37:00-07:00	33.7124083	-120.16013	8.6	80.5	77
2024-07-24T10:38:00-07:00	33.71282	-120.15725	8.8	79.9	80
2024-07-24T10:39:00-07:00	33.7132033	-120.15439	8.8	81.3	80
2024-07-24T10:40:00-07:00	33.7136083	-120.15157	8.6	80.1	82
2024-07-24T10:41:00-07:00	33.71397	-120.14874	8.6	82.7	81
2024-07-24T10:42:00-07:00	33.7143216	-120.1459	8.7	81.8	80
2024-07-24T10:43:00-07:00	33.7146816	-120.14307	8.7	82.1	80
2024-07-24T10:44:00-07:00	33.7150433	-120.14022	8.7	81.3	80
2024-07-24T10:45:00-07:00	33.7154166	-120.13737	8.7	81.7	81
2024-07-24T10:46:00-07:00	33.7157233	-120.13449	8.6	82.9	80
2024-07-24T10:47:00-07:00	33.7160233	-120.13161	8.7	83.5	83
2024-07-24T10:48:00-07:00	33.716335	-120.1287	8.8	82	83
2024-07-24T10:49:00-07:00	33.7166366	-120.12579	9	83.3	83
2024-07-24T10:50:00-07:00	33.7169133	-120.12287	8.8	83.6	82
2024-07-24T10:51:00-07:00	33.7171816	-120.11995	8.8	83.5	81
2024-07-24T10:52:00-07:00	33.7174733	-120.11709	8.7	82.3	81
2024-07-24T10:53:00-07:00	33.7177816	-120.11422	8.7	82	81
2024-07-24T10:54:00-07:00	33.7180983	-120.11132	8.6	82.4	80
2024-07-24T10:55:00-07:00	33.7184083	-120.10838	8.9	82.8	81
2024-07-24T10:56:00-07:00	33.7186633	-120.10542	9	85.2	87
2024-07-24T10:57:00-07:00	33.7188733	-120.10248	8.8	85.5	85
2024-07-24T10:58:00-07:00	33.7190533	-120.09954	8.8	85.7	84
2024-07-24T10:59:00-07:00	33.7192133	-120.09664	8.6	86.3	86
2024-07-24T11:00:00-07:00	33.7193383	-120.09375	8.8	88	85
2024-07-24T11:01:00-07:00	33.7194716	-120.09087	8.5	86.9	84
2024-07-24T11:02:00-07:00	33.7195866	-120.08799	8.7	87.4	84
2024-07-24T11:03:00-07:00	33.71972	-120.08509	8.6	87	84
2024-07-24T11:04:00-07:00	33.7198316	-120.08219	8.8	87.4	84
2024-07-24T11:05:00-07:00	33.719955	-120.07928	8.8	87.5	85
2024-07-24T11:06:00-07:00	33.7200483	-120.07637	8.8	87.4	84
2024-07-24T11:07:00-07:00	33.7201283	-120.07346	8.4	87.5	85
2024-07-24T11:08:00-07:00	33.7202016	-120.07056	8.8	88.6	86
2024-07-24T11:09:00-07:00	33.7202616	-120.06771	8.7	89.2	85
2024-07-24T11:10:00-07:00	33.7203666	-120.06487	8.4	86.6	82
2024-07-24T11:11:00-07:00	33.7204850	-120.06206	8.2	87.3	83
2024-07-24T11:12:00-07:00	33.7206250	-120.05926	8.4	86	81
2024-07-24T11:13:00-07:00	33.7207466	-120.0565	8.3	87.2	82
2024-07-24T11:14:00-07:00	33.7208950	-120.05371	8.4	85.6	82
2024-07-24T11:15:00-07:00	33.7211716	-120.05097	8.2	82	82
2024-07-24T11:16:00-07:00	33.7214733	-120.04824	8.4	82.5	83
2024-07-24T11:17:00-07:00	33.72177	-120.0455	8.3	83.1	84
2024-07-24T11:18:00-07:00	33.722055	-120.04275	8.3	82.5	82
2024-07-24T11:19:00-07:00	33.7223416	-120.04001	8.5	83.8	83
2024-07-24T11:20:00-07:00	33.72264	-120.03721	8.1	82	81

2024-07-24T11:21:00-07:00	33.7229266	-120.03453	7.8	83.3	83
2024-07-24T11:22:00-07:00	33.7232266	-120.03222	6.4	80.6	83
2024-07-24T11:23:00-07:00	33.7235366	-120.03025	5.7	79.4	82
2024-07-24T11:24:00-07:00	33.7238466	-120.02836	5.7	79.4	84
2024-07-24T11:25:00-07:00	33.7241	-120.02651	5.6	81.5	83
2024-07-24T11:26:00-07:00	33.7243516	-120.02464	5.6	81.8	84
2024-07-24T11:27:00-07:00	33.724605	-120.02278	5.7	80.2	85
2024-07-24T11:28:00-07:00	33.7248316	-120.02088	5.8	81.5	85
2024-07-24T11:29:00-07:00	33.7250966	-120.01898	5.7	80.2	85
2024-07-24T11:30:00-07:00	33.7253466	-120.01708	5.8	82.6	85
2024-07-24T11:31:00-07:00	33.7255816	-120.01518	5.7	81.8	85
2024-07-24T11:32:00-07:00	33.7257899	-120.01329	5.8	84.2	86
2024-07-24T11:33:00-07:00	33.726005	-120.01142	5.6	82.2	86
2024-07-24T11:34:00-07:00	33.726155	-120.00957	5.7	86.6	89
2024-07-24T11:35:00-07:00	33.7263066	-120.00777	5.3	83.4	88
2024-07-24T11:36:00-07:00	33.72647	-120.00597	5.3	84.6	89
2024-07-24T11:37:00-07:00	33.7266650	-120.00419	5.5	81	89
2024-07-24T11:38:00-07:00	33.7268766	-120.00242	5.4	82.4	89
2024-07-24T11:39:00-07:00	33.7271150	-120.00068	5.2	80.1	88
2024-07-24T11:40:00-07:00	33.7273350	-119.99891	5.4	81	88
2024-07-24T11:41:00-07:00	33.7275816	-119.99711	5.5	79.7	88
2024-07-24T11:42:00-07:00	33.727825	-119.99531	5.6	80.4	89
2024-07-24T11:43:00-07:00	33.7280766	-119.99348	5.6	80.4	88
2024-07-24T11:44:00-07:00	33.7283533	-119.99162	5.8	80	89
2024-07-24T11:45:00-07:00	33.7286233	-119.98973	5.8	80.2	88
2024-07-24T11:46:00-07:00	33.7289216	-119.98783	5.9	79.3	88
2024-07-24T11:47:00-07:00	33.7292183	-119.98592	5.7	79.2	89
2024-07-24T11:48:00-07:00	33.7295166	-119.98398	5.9	79.5	88
2024-07-24T11:49:00-07:00	33.7298166	-119.98204	5.9	80.7	88
2024-07-24T11:50:00-07:00	33.7301133	-119.98008	5.9	79.7	88
2024-07-24T11:51:00-07:00	33.7303616	-119.97811	6	86.4	92
2024-07-24T11:52:00-07:00	33.7304866	-119.97615	6.1	86.7	94
2024-07-24T11:53:00-07:00	33.73059	-119.97419	5.8	86.6	95
2024-07-24T11:54:00-07:00	33.7306766	-119.97224	5.9	87.5	94
2024-07-24T11:55:00-07:00	33.7307516	-119.97028	5.9	87.5	95
2024-07-24T11:56:00-07:00	33.7308249	-119.96834	5.8	87.5	96
2024-07-24T11:57:00-07:00	33.7309083	-119.9664	5.9	87.3	95
2024-07-24T11:58:00-07:00	33.73099	-119.96444	6	86.7	95
2024-07-24T11:59:00-07:00	33.7310716	-119.96247	5.8	86.8	95
2024-07-24T12:00:00-07:00	33.7311433	-119.9605	6	88.4	94
2024-07-24T12:01:00-07:00	33.7312033	-119.95854	6	87.9	95
2024-07-24T12:02:00-07:00	33.7312616	-119.95661	5.6	88	95
2024-07-24T12:03:00-07:00	33.73131	-119.95466	5.9	87.4	95
2024-07-24T12:04:00-07:00	33.7313983	-119.95268	6	86.5	95

2024-07-24T12:05:00-07:00	33.731485	-119.95068	6.1	89.6	95
2024-07-24T12:06:00-07:00	33.7315283	-119.9487	5.9	87.9	94
2024-07-24T12:07:00-07:00	33.7315766	-119.9467	6.3	88.5	95
2024-07-24T12:08:00-07:00	33.73163	-119.94469	6.1	87.8	95
2024-07-24T12:09:00-07:00	33.7316616	-119.9427	5.9	89.7	95
2024-07-24T12:10:00-07:00	33.7316783	-119.94072	5.8	89.3	95
2024-07-24T12:11:00-07:00	33.7316716	-119.93874	6	90.9	95
2024-07-24T12:12:00-07:00	33.73168	-119.93675	5.9	88.2	94
2024-07-24T12:13:00-07:00	33.7316883	-119.93473	6	89.3	94
2024-07-24T12:14:00-07:00	33.73169	-119.93271	6.1	89.7	95
2024-07-24T12:15:00-07:00	33.7317000	-119.93069	6	87.6	95
2024-07-24T12:16:00-07:00	33.7317216	-119.92864	6.2	90.9	95
2024-07-24T12:17:00-07:00	33.7317166	-119.92659	6.1	91	94
2024-07-24T12:18:00-07:00	33.7316600	-119.92453	6.2	92.2	95
2024-07-24T12:19:00-07:00	33.7316533	-119.92249	6	89.5	94
2024-07-24T12:20:00-07:00	33.7316883	-119.92046	6.2	89.1	95
2024-07-24T12:21:00-07:00	33.7317116	-119.9184	6.2	90.1	95
2024-07-24T12:22:00-07:00	33.7317033	-119.91634	6.1	89.3	95
2024-07-24T12:23:00-07:00	33.73171	-119.9143	6.2	89.6	95
2024-07-24T12:24:00-07:00	33.7317316	-119.91227	6.2	89.7	94
2024-07-24T12:25:00-07:00	33.7317283	-119.91023	6.2	90.5	94
2024-07-24T12:26:00-07:00	33.7317216	-119.9082	6.1	89.8	93
2024-07-24T12:27:00-07:00	33.7317816	-119.90618	6	87.4	91
2024-07-24T12:28:00-07:00	33.7318716	-119.90417	6	86.2	91
2024-07-24T12:29:00-07:00	33.7319233	-119.90222	5.9	88.9	92
2024-07-24T12:30:00-07:00	33.7319750	-119.90028	5.9	88.5	92
2024-07-24T12:31:00-07:00	33.7320016	-119.89837	5.8	88.7	91
2024-07-24T12:32:00-07:00	33.7320233	-119.89647	5.7	89.4	92
2024-07-24T12:33:00-07:00	33.732045	-119.89455	5.9	89.1	91
2024-07-24T12:34:00-07:00	33.7320333	-119.89264	5.7	91	92
2024-07-24T12:35:00-07:00	33.7320066	-119.89073	5.8	90.9	92
2024-07-24T12:36:00-07:00	33.7319766	-119.8888	5.9	91.2	92
2024-07-24T12:37:00-07:00	33.731945	-119.88687	5.8	90.8	92
2024-07-24T12:38:00-07:00	33.7319383	-119.88489	5.9	90.1	91
2024-07-24T12:39:00-07:00	33.73194	-119.88298	5.8	90.8	91
2024-07-24T12:40:00-07:00	33.7319183	-119.88104	5.9	90.2	90
2024-07-24T12:41:00-07:00	33.7318916	-119.87908	5.9	91.5	90
2024-07-24T12:42:00-07:00	33.7318850	-119.8771	6.1	92	90
2024-07-24T12:43:00-07:00	33.7319	-119.87514	6	90	90
2024-07-24T12:44:00-07:00	33.7319033	-119.87317	6	91.9	91
2024-07-24T12:45:00-07:00	33.7318716	-119.87118	5.9	92.2	91
2024-07-24T12:46:00-07:00	33.7318299	-119.8692	6	92.4	90
2024-07-24T12:47:00-07:00	33.7318083	-119.86723	6	91	90
2024-07-24T12:48:00-07:00	33.731825	-119.86526	5.9	90.1	89

2024-07-24T12:49:00-07:00	33.7318583	-119.86331	5.8	89.4	88
2024-07-24T12:50:00-07:00	33.7318633	-119.86139	5.8	91.1	89
2024-07-24T12:51:00-07:00	33.73187	-119.85948	5.8	90.1	88
2024-07-24T12:52:00-07:00	33.7319	-119.85758	5.8	88.4	87
2024-07-24T12:53:00-07:00	33.7319716	-119.85569	5.6	87.6	87
2024-07-24T12:54:00-07:00	33.7320933	-119.8538	5.6	87.7	85
2024-07-24T12:55:00-07:00	33.7321566	-119.85194	5.6	88.5	85
2024-07-24T12:56:00-07:00	33.732245	-119.85007	5.8	85.9	85
2024-07-24T12:57:00-07:00	33.73236	-119.84821	5.6	86.4	83
2024-07-24T12:58:00-07:00	33.73248	-119.84636	5.5	86.3	83
2024-07-24T12:59:00-07:00	33.73262	-119.84453	5.4	84.8	84
2024-07-24T13:00:00-07:00	33.7328166	-119.8427	5.6	79.6	83
2024-07-24T13:01:00-07:00	33.7330033	-119.84086	5.4	83.5	82
2024-07-24T13:02:00-07:00	33.7331283	-119.83913	5.2	87.1	83
2024-07-24T13:03:00-07:00	33.7332983	-119.83739	5.1	82.7	83
2024-07-24T13:04:00-07:00	33.733465	-119.83567	5.2	83.2	83
2024-07-24T13:05:00-07:00	33.7336633	-119.83391	5.3	80.6	83
2024-07-24T13:06:00-07:00	33.7339066	-119.83214	5.3	81.8	84
2024-07-24T13:07:00-07:00	33.7340616	-119.83038	5.2	85.7	83
2024-07-24T13:08:00-07:00	33.7341833	-119.82865	5.3	85.3	84
2024-07-24T13:09:00-07:00	33.7342816	-119.82691	5.3	86.9	84
2024-07-24T13:10:00-07:00	33.7343683	-119.82512	5.4	86.5	84
2024-07-24T13:11:00-07:00	33.73451	-119.82333	5.4	82	83
2024-07-24T13:12:00-07:00	33.7347383	-119.82153	5.5	80.8	84
2024-07-24T13:13:00-07:00	33.734945	-119.81971	5.7	83.4	84
2024-07-24T13:14:00-07:00	33.7350833	-119.81794	5.4	85.3	82
2024-07-24T13:15:00-07:00	33.7352033	-119.81614	5.4	86.5	84
2024-07-24T13:16:00-07:00	33.7353	-119.81435	5.5	86.2	83
2024-07-24T13:17:00-07:00	33.735465	-119.81253	5.6	82.6	84
2024-07-24T13:18:00-07:00	33.7356716	-119.81072	5.5	84.8	84
2024-07-24T13:19:00-07:00	33.73582	-119.8089	5.4	85.6	84
2024-07-24T13:20:00-07:00	33.7359116	-119.80708	5.3	86.4	83
2024-07-24T13:21:00-07:00	33.7359866	-119.80529	5.4	87.7	84
2024-07-24T13:22:00-07:00	33.7360483	-119.8035	5.4	87.1	84
2024-07-24T13:23:00-07:00	33.7361016	-119.8017	5.2	87.5	83
2024-07-24T13:24:00-07:00	33.7361583	-119.79993	5.4	87.4	83
2024-07-24T13:25:00-07:00	33.7362416	-119.79819	5.4	85.2	83
2024-07-24T13:26:00-07:00	33.7364183	-119.79642	5.5	80.8	84
2024-07-24T13:27:00-07:00	33.73663	-119.79461	5.3	82.8	83
2024-07-24T13:28:00-07:00	33.7367866	-119.79293	5.1	84.3	82
2024-07-24T13:29:00-07:00	33.7369283	-119.79121	5.1	86.1	84
2024-07-24T13:30:00-07:00	33.7370333	-119.78948	5.3	87	84
2024-07-24T13:31:00-07:00	33.7371466	-119.78774	5.2	86.1	84
2024-07-24T13:32:00-07:00	33.73724	-119.78604	5.1	87	84

2024-07-24T13:33:00-07:00	33.7373333	-119.78432	5	86.8	84
2024-07-24T13:34:00-07:00	33.7374049	-119.78268	4.9	86.6	84
2024-07-24T13:35:00-07:00	33.7374966	-119.78103	4.9	85.6	84
2024-07-24T13:36:00-07:00	33.7375866	-119.77939	4.9	86.9	84
2024-07-24T13:37:00-07:00	33.7376833	-119.77778	4.9	88.2	84
2024-07-24T13:38:00-07:00	33.7377733	-119.77617	4.7	86.8	83
2024-07-24T13:39:00-07:00	33.73785	-119.77457	4.7	86.4	83
2024-07-24T13:40:00-07:00	33.73795	-119.77297	4.8	87	84
2024-07-24T13:41:00-07:00	33.7380516	-119.77136	4.9	86.3	84
2024-07-24T13:42:00-07:00	33.738155	-119.76977	4.8	84.4	83
2024-07-24T13:43:00-07:00	33.73825	-119.76817	4.8	86.2	83
2024-07-24T13:44:00-07:00	33.73832	-119.76656	4.8	86.5	84
2024-07-24T13:45:00-07:00	33.7383983	-119.76495	4.8	86.2	84
2024-07-24T13:46:00-07:00	33.7384716	-119.76338	4.8	88.5	84
2024-07-24T13:47:00-07:00	33.7385083	-119.76177	4.9	89.4	84
2024-07-24T13:48:00-07:00	33.7385533	-119.76017	4.8	88.6	84
2024-07-24T13:49:00-07:00	33.7386016	-119.75856	4.8	86.4	84
2024-07-24T13:50:00-07:00	33.7386850	-119.75696	4.8	86.4	83
2024-07-24T13:51:00-07:00	33.7387916	-119.75535	4.8	84.5	83
2024-07-24T13:52:00-07:00	33.7388999	-119.75376	4.7	85.4	83
2024-07-24T13:53:00-07:00	33.739005	-119.7522	4.8	84.1	83
2024-07-24T13:54:00-07:00	33.7391083	-119.75064	4.7	86.6	84
2024-07-24T13:55:00-07:00	33.739195	-119.74908	4.7	86.5	83
2024-07-24T13:56:00-07:00	33.73929	-119.74753	4.7	85.3	84
2024-07-24T13:57:00-07:00	33.7393600	-119.74593	5	87.6	83
2024-07-24T13:58:00-07:00	33.73943	-119.74437	4.7	87.3	83
2024-07-24T13:59:00-07:00	33.7395266	-119.74277	4.9	86.2	84
2024-07-24T14:00:00-07:00	33.7396199	-119.74117	4.9	86.2	84
2024-07-24T14:01:00-07:00	33.7397116	-119.73954	5	85.7	84
2024-07-24T14:02:00-07:00	33.739835	-119.7379	5.1	84.9	83
2024-07-24T14:03:00-07:00	33.7399400	-119.73629	5.1	85.8	83
2024-07-24T14:04:00-07:00	33.7400266	-119.73468	5	88.4	85
2024-07-24T14:05:00-07:00	33.7401333	-119.73305	4.8	84.5	83
2024-07-24T14:06:00-07:00	33.74023	-119.73139	4.9	83.8	83
2024-07-24T14:07:00-07:00	33.7403583	-119.72975	4.9	85	84
2024-07-24T14:08:00-07:00	33.7404633	-119.72812	4.9	84.9	84
2024-07-24T14:09:00-07:00	33.7405700	-119.72649	5	86.1	83
2024-07-24T14:10:00-07:00	33.74067	-119.72485	4.9	85.5	84
2024-07-24T14:11:00-07:00	33.74076	-119.72319	5	85.4	83
2024-07-24T14:12:00-07:00	33.7408516	-119.72154	4.8	86.5	83
2024-07-24T14:13:00-07:00	33.7409266	-119.72	4	87	84
2024-07-24T14:14:00-07:00	33.7409816	-119.71879	3.5	86.8	83
2024-07-24T14:15:00-07:00	33.7410099	-119.71762	3.5	87.4	84
2024-07-24T14:16:00-07:00	33.7410516	-119.71649	3.3	88.9	83

2024-07-24T14:17:00-07:00	33.7410933	-119.71539	3.2	88.3	84
2024-07-24T14:18:00-07:00	33.7411183	-119.71434	3.1	92.5	84
2024-07-24T14:19:00-07:00	33.74114	-119.71329	3.2	88.4	83
2024-07-24T14:20:00-07:00	33.7411466	-119.71223	3.2	90	84
2024-07-24T14:21:00-07:00	33.7411216	-119.71117	3.2	90.2	84
2024-07-24T14:22:00-07:00	33.7411316	-119.71012	3.2	90.2	84
2024-07-24T14:23:00-07:00	33.7411283	-119.70907	3.1	89.6	84
2024-07-24T14:24:00-07:00	33.7411466	-119.70801	3.1	87.6	83
2024-07-24T14:25:00-07:00	33.7411683	-119.707	3.1	87.3	83
2024-07-24T14:26:00-07:00	33.7411916	-119.70597	3.1	86.7	83
2024-07-24T14:27:00-07:00	33.7412016	-119.70492	3.2	90.5	83
2024-07-24T14:28:00-07:00	33.7412083	-119.70386	3.1	88	83
2024-07-24T14:29:00-07:00	33.7411983	-119.70285	3.1	91.8	84
2024-07-24T14:30:00-07:00	33.7411899	-119.70181	3.1	91	84
2024-07-24T14:31:00-07:00	33.7412033	-119.70078	3.1	89.8	83
2024-07-24T14:32:00-07:00	33.74122	-119.69975	3	88.1	83
2024-07-24T14:33:00-07:00	33.7412316	-119.69871	3.2	90	83
2024-07-24T14:34:00-07:00	33.7412383	-119.69766	3.1	89.9	84
2024-07-24T14:35:00-07:00	33.7412466	-119.69663	3.1	87.9	83
2024-07-24T14:36:00-07:00	33.7412616	-119.6956	3.1	88.2	84
2024-07-24T14:37:00-07:00	33.7412783	-119.69457	3.1	92.2	84
2024-07-24T14:38:00-07:00	33.7412916	-119.69351	3.2	89.2	83
2024-07-24T14:39:00-07:00	33.741315	-119.69246	3.2	88.7	84
2024-07-24T14:40:00-07:00	33.74132	-119.69139	3.3	91.5	83
2024-07-24T14:41:00-07:00	33.7413216	-119.69033	3.1	88.6	84
2024-07-24T14:42:00-07:00	33.7413316	-119.68928	3.2	86.9	83
2024-07-24T14:43:00-07:00	33.7413500	-119.68819	3.2	87.8	84
2024-07-24T14:44:00-07:00	33.741375	-119.68714	3.1	91.2	83
2024-07-24T14:45:00-07:00	33.7414	-119.68608	3.3	89	84
2024-07-24T14:46:00-07:00	33.74144	-119.68503	3.2	84.3	82
2024-07-24T14:47:00-07:00	33.7414833	-119.68398	3.2	88.5	84
2024-07-24T14:48:00-07:00	33.741525	-119.68293	3.2	88.4	84
2024-07-24T14:49:00-07:00	33.7415816	-119.6819	3.1	84.8	83
2024-07-24T14:50:00-07:00	33.7416433	-119.68087	3.1	84.4	83
2024-07-24T14:51:00-07:00	33.741705	-119.67985	3.1	82.9	83
2024-07-24T14:52:00-07:00	33.7417633	-119.67883	3.1	88.6	84
2024-07-24T14:53:00-07:00	33.7418383	-119.67782	3.1	81.6	84
2024-07-24T14:54:00-07:00	33.7419033	-119.67682	3	85.5	83
2024-07-24T14:55:00-07:00	33.7419816	-119.67583	3.1	84.4	83
2024-07-24T14:56:00-07:00	33.74205	-119.67481	3.1	86	83
2024-07-24T14:57:00-07:00	33.74215	-119.6738	3	83	83
2024-07-24T14:58:00-07:00	33.7422649	-119.67279	3.1	81.6	84
2024-07-24T14:59:00-07:00	33.7423583	-119.67176	3.1	84.2	84
2024-07-24T15:00:00-07:00	33.742475	-119.67074	3.1	83.7	84

2024-07-24T15:01:00-07:00	33.7426	-119.66972	3.1	85	84
2024-07-24T15:02:00-07:00	33.7427016	-119.66868	3.2	84.9	83
2024-07-24T15:03:00-07:00	33.74282	-119.66763	3.1	86.7	83
2024-07-24T15:04:00-07:00	33.742925	-119.66657	3.1	86.3	84
2024-07-24T15:05:00-07:00	33.7430166	-119.6655	3.1	85	84
2024-07-24T15:06:00-07:00	33.7431149	-119.66443	3.2	83.1	83
2024-07-24T15:07:00-07:00	33.743215	-119.66336	3.3	85.8	84
2024-07-24T15:08:00-07:00	33.7432916	-119.66226	3.3	82.4	84
2024-07-24T15:09:00-07:00	33.7433766	-119.66116	3.3	87.3	84
2024-07-24T15:10:00-07:00	33.7434616	-119.66006	3.3	87	84
2024-07-24T15:11:00-07:00	33.7435633	-119.65877	4.2	82.5	84
2024-07-24T15:12:00-07:00	33.7436583	-119.65742	4.1	85.3	84
2024-07-24T15:13:00-07:00	33.7437883	-119.65604	4.1	83.6	84
2024-07-24T15:14:00-07:00	33.7439283	-119.65465	4.2	82.1	83
2024-07-24T15:15:00-07:00	33.7440633	-119.65324	4.1	84.1	84
2024-07-24T15:16:00-07:00	33.74418	-119.65189	4.1	85.3	84
2024-07-24T15:17:00-07:00	33.7443216	-119.65049	4.3	83.6	84
2024-07-24T15:18:00-07:00	33.7444583	-119.64909	4.1	83.3	84
2024-07-24T15:19:00-07:00	33.7445766	-119.64771	4.2	84.7	84
2024-07-24T15:20:00-07:00	33.7446833	-119.64629	4.2	85	83
2024-07-24T15:21:00-07:00	33.744775	-119.64488	4.3	86.2	85
2024-07-24T15:22:00-07:00	33.7448799	-119.64342	4.3	84.9	83
2024-07-24T15:23:00-07:00	33.7450149	-119.64203	4.3	81.6	85
2024-07-24T15:24:00-07:00	33.745135	-119.64062	4.3	85.4	85
2024-07-24T15:25:00-07:00	33.7452333	-119.63916	4.5	86.2	83
2024-07-24T15:26:00-07:00	33.7453416	-119.63769	4.3	85.9	84
2024-07-24T15:27:00-07:00	33.7454733	-119.63625	4.4	84.7	84
2024-07-24T15:28:00-07:00	33.7455816	-119.63481	4.3	86.6	83
2024-07-24T15:29:00-07:00	33.745665	-119.63332	4.4	84.7	83
2024-07-24T15:30:00-07:00	33.745765	-119.63184	4.4	83.3	84
2024-07-24T15:31:00-07:00	33.745865	-119.63037	4.4	84.7	83
2024-07-24T15:32:00-07:00	33.7459566	-119.62889	4.4	84.6	83
2024-07-24T15:33:00-07:00	33.7460816	-119.6274	4.4	82.7	83
2024-07-24T15:34:00-07:00	33.746205	-119.62594	4.5	83.9	83
2024-07-24T15:35:00-07:00	33.746335	-119.62446	4.5	83.2	83
2024-07-24T15:36:00-07:00	33.7464833	-119.62303	4.2	84.3	84
2024-07-24T15:37:00-07:00	33.7466016	-119.62161	4.3	85.7	84
2024-07-24T15:38:00-07:00	33.7466899	-119.62014	4.4	85.7	84
2024-07-24T15:39:00-07:00	33.7467916	-119.6187	4.3	85.5	83
2024-07-24T15:40:00-07:00	33.7468833	-119.61725	4.4	88.1	84
2024-07-24T15:41:00-07:00	33.7469666	-119.61581	4.4	87.2	83
2024-07-24T15:42:00-07:00	33.7470816	-119.61433	4.5	84.3	84
2024-07-24T15:43:00-07:00	33.7471983	-119.61285	4.3	84.2	83
2024-07-24T15:44:00-07:00	33.7472983	-119.6114	4.5	84.9	84

2024-07-24T15:45:00-07:00	33.7474016	-119.6099	4.5	85.6	83
2024-07-24T15:46:00-07:00	33.7475216	-119.60841	4.4	84.2	83
2024-07-24T15:47:00-07:00	33.7476366	-119.60692	4.4	85.1	84
2024-07-24T15:48:00-07:00	33.7477566	-119.60544	4.5	84	83
2024-07-24T15:49:00-07:00	33.7478866	-119.60395	4.5	85.7	84
2024-07-24T15:50:00-07:00	33.7480016	-119.60243	4.6	84.7	84
2024-07-24T15:51:00-07:00	33.7481249	-119.60094	4.5	84.8	84
2024-07-24T15:52:00-07:00	33.7482616	-119.59944	4.5	84	83
2024-07-24T15:53:00-07:00	33.74839	-119.59794	4.6	83.6	84
2024-07-24T15:54:00-07:00	33.748525	-119.59643	4.5	83.6	84
2024-07-24T15:55:00-07:00	33.7486683	-119.59494	4.5	83.4	82
2024-07-24T15:56:00-07:00	33.7488166	-119.59344	4.6	83.6	84
2024-07-24T15:57:00-07:00	33.74897	-119.59195	4.5	82.8	83
2024-07-24T15:58:00-07:00	33.7491149	-119.59042	4.6	84.1	84
2024-07-24T15:59:00-07:00	33.74922	-119.58893	4.6	84.7	84
2024-07-24T16:00:00-07:00	33.7493433	-119.58741	4.5	84.2	84
2024-07-24T16:01:00-07:00	33.7494666	-119.58588	4.6	84.4	83
2024-07-24T16:02:00-07:00	33.7495833	-119.58434	4.7	84.5	84
2024-07-24T16:03:00-07:00	33.74971	-119.58276	4.8	84.2	83
2024-07-24T16:04:00-07:00	33.7498216	-119.58119	4.8	83.3	84
2024-07-24T16:05:00-07:00	33.749955	-119.57961	4.8	83.9	84
2024-07-24T16:06:00-07:00	33.7500916	-119.57804	4.7	83.1	83
2024-07-24T16:07:00-07:00	33.7502583	-119.57648	4.8	83.1	83
2024-07-24T16:08:00-07:00	33.7504233	-119.57491	4.8	82.2	84
2024-07-24T16:09:00-07:00	33.7505883	-119.57335	4.6	81.8	84
2024-07-24T16:10:00-07:00	33.7507733	-119.57182	4.6	80.4	84
2024-07-24T16:11:00-07:00	33.7509583	-119.57031	4.5	80.7	83
2024-07-24T16:12:00-07:00	33.75117	-119.56882	4.6	80.4	83
2024-07-24T16:13:00-07:00	33.7513966	-119.56731	4.6	80.3	83
2024-07-24T16:14:00-07:00	33.7516066	-119.56581	4.6	80.2	84
2024-07-24T16:15:00-07:00	33.7518166	-119.56432	4.5	79.3	84
2024-07-24T16:16:00-07:00	33.7520266	-119.56284	4.5	80.2	83
2024-07-24T16:17:00-07:00	33.75224	-119.56137	4.5	79.7	84
2024-07-24T16:18:00-07:00	33.7524316	-119.55989	4.6	81.2	84
2024-07-24T16:19:00-07:00	33.75261	-119.55842	4.5	81.4	84
2024-07-24T16:20:00-07:00	33.752795	-119.55693	4.5	83	84
2024-07-24T16:21:00-07:00	33.7529683	-119.55545	4.5	80.8	84
2024-07-24T16:22:00-07:00	33.7531750	-119.55396	4.6	81.4	84
2024-07-24T16:23:00-07:00	33.75338	-119.55246	4.6	79.5	83
2024-07-24T16:24:00-07:00	33.7535933	-119.55095	4.7	78.7	83
2024-07-24T16:25:00-07:00	33.75381	-119.54943	4.6	81.3	84
2024-07-24T16:26:00-07:00	33.7540233	-119.54792	4.6	80	84
2024-07-24T16:27:00-07:00	33.7542399	-119.54641	4.6	81	84
2024-07-24T16:28:00-07:00	33.754455	-119.54489	4.6	79.9	84

2024-07-24T16:29:00-07:00	33.754655	-119.54336	4.7	81.7	83
2024-07-24T16:30:00-07:00	33.7548366	-119.54182	4.7	81.4	84
2024-07-24T16:31:00-07:00	33.7550216	-119.54028	4.7	80.4	84
2024-07-24T16:32:00-07:00	33.755185	-119.53873	4.7	84.6	84
2024-07-24T16:33:00-07:00	33.75536	-119.53719	4.7	83.8	84
2024-07-24T16:34:00-07:00	33.7555149	-119.53564	4.7	82.6	84
2024-07-24T16:35:00-07:00	33.755685	-119.5341	4.6	82	84
2024-07-24T16:36:00-07:00	33.7558666	-119.53254	4.6	80.2	83
2024-07-24T16:37:00-07:00	33.7560583	-119.53106	4.6	80.6	84
2024-07-24T16:38:00-07:00	33.756235	-119.52951	4.6	81.6	84
2024-07-24T16:39:00-07:00	33.75638	-119.528	4.7	82.8	84
2024-07-24T16:40:00-07:00	33.7565283	-119.52648	4.6	82.3	83
2024-07-24T16:41:00-07:00	33.756695	-119.52495	4.6	82	84
2024-07-24T16:42:00-07:00	33.7568466	-119.52343	4.7	82.4	83
2024-07-24T16:43:00-07:00	33.7569983	-119.52189	4.7	82	84
2024-07-24T16:44:00-07:00	33.7571683	-119.52034	4.6	81.4	83
2024-07-24T16:45:00-07:00	33.7573483	-119.51879	4.7	81.8	84
2024-07-24T16:46:00-07:00	33.7575183	-119.51726	4.5	83	84
2024-07-24T16:47:00-07:00	33.7576883	-119.51572	4.7	82.5	84
2024-07-24T16:48:00-07:00	33.7578683	-119.51419	4.7	80.2	84
2024-07-24T16:49:00-07:00	33.7580500	-119.51266	4.6	81.2	84
2024-07-24T16:50:00-07:00	33.758245	-119.51114	4.6	79.6	83
2024-07-24T16:51:00-07:00	33.7584566	-119.50964	4.6	81.2	83
2024-07-24T16:52:00-07:00	33.7586633	-119.50813	4.6	81.6	84
2024-07-24T16:53:00-07:00	33.75886	-119.50659	4.6	82.8	84
2024-07-24T16:54:00-07:00	33.75906	-119.5051	4.6	79.6	84
2024-07-24T16:55:00-07:00	33.7592666	-119.50359	4.6	80.7	85
2024-07-24T16:56:00-07:00	33.7594850	-119.50209	4.6	77.5	83
2024-07-24T16:57:00-07:00	33.7596983	-119.50058	4.6	82.3	84
2024-07-24T16:58:00-07:00	33.7599083	-119.4991	4.5	78.3	83
2024-07-24T16:59:00-07:00	33.7601300	-119.49761	4.5	80	83
2024-07-24T17:00:00-07:00	33.76034	-119.4961	4.6	79.5	83
2024-07-24T17:01:00-07:00	33.760565	-119.49459	4.6	80.5	83
2024-07-24T17:02:00-07:00	33.76076	-119.49305	4.7	84	86
2024-07-24T17:03:00-07:00	33.7609016	-119.4915	4.6	84.6	85
2024-07-24T17:04:00-07:00	33.7610466	-119.48995	4.7	82.3	86
2024-07-24T17:05:00-07:00	33.761165	-119.48839	4.7	86.2	87
2024-07-24T17:06:00-07:00	33.7612483	-119.4868	4.8	85.5	88
2024-07-24T17:07:00-07:00	33.7613483	-119.48522	4.8	85.4	88
2024-07-24T17:08:00-07:00	33.7614433	-119.48361	4.8	85.8	88
2024-07-24T17:09:00-07:00	33.7615	-119.48201	4.8	89.5	89
2024-07-24T17:10:00-07:00	33.7615383	-119.48039	4.9	88.8	90
2024-07-24T17:11:00-07:00	33.7615616	-119.47876	4.8	89.1	90
2024-07-24T17:12:00-07:00	33.761585	-119.47713	4.9	87.8	90

2024-07-24T17:13:00-07:00	33.7616433	-119.47551	4.9	86.6	89
2024-07-24T17:14:00-07:00	33.7617066	-119.47386	4.8	87.3	90
2024-07-24T17:15:00-07:00	33.7617583	-119.47226	4.9	87.4	90
2024-07-24T17:16:00-07:00	33.7618266	-119.47065	4.8	88.7	89
2024-07-24T17:17:00-07:00	33.7618833	-119.46904	4.8	87.1	90
2024-07-24T17:18:00-07:00	33.7619099	-119.46742	4.9	90.5	90
2024-07-24T17:19:00-07:00	33.761945	-119.46579	4.9	88.4	90
2024-07-24T17:20:00-07:00	33.7619650	-119.46416	4.9	88.7	89
2024-07-24T17:21:00-07:00	33.7619983	-119.46248	5	88.1	89
2024-07-24T17:22:00-07:00	33.762025	-119.46085	4.9	88.4	90
2024-07-24T17:23:00-07:00	33.7620616	-119.45919	5.1	88.5	90
2024-07-24T17:24:00-07:00	33.7620883	-119.4575	5	90.4	90
2024-07-24T17:25:00-07:00	33.762115	-119.45582	5.1	88.4	89
2024-07-24T17:26:00-07:00	33.7621316	-119.45413	5.1	88.9	90
2024-07-24T17:27:00-07:00	33.7621533	-119.45242	5.1	89.4	89
2024-07-24T17:28:00-07:00	33.7621883	-119.45072	5.1	87.2	89
2024-07-24T17:29:00-07:00	33.76224	-119.44901	5.1	87.5	90
2024-07-24T17:30:00-07:00	33.7622983	-119.44729	5.1	86.9	89
2024-07-24T17:31:00-07:00	33.7623466	-119.44561	5.2	88.6	90
2024-07-24T17:32:00-07:00	33.7623966	-119.44393	5.1	88.2	90
2024-07-24T17:33:00-07:00	33.7624283	-119.44223	5	86.6	90
2024-07-24T17:34:00-07:00	33.762475	-119.44056	5	88.1	90
2024-07-24T17:35:00-07:00	33.7625266	-119.43885	5	87.5	91
2024-07-24T17:36:00-07:00	33.7625816	-119.4372	5.1	87.2	89
2024-07-24T17:37:00-07:00	33.7626516	-119.43536	5.8	87.4	89
2024-07-24T17:38:00-07:00	33.7627166	-119.43336	6.6	88	94
2024-07-24T17:39:00-07:00	33.7625933	-119.43115	6.8	94.9	97
2024-07-24T17:40:00-07:00	33.7623966	-119.42887	6.8	96	98
2024-07-24T17:41:00-07:00	33.7621483	-119.42662	6.8	96.6	99
2024-07-24T17:42:00-07:00	33.7619066	-119.42436	6.8	98.3	100
2024-07-24T17:43:00-07:00	33.7616483	-119.4221	6.9	97.8	102
2024-07-24T17:44:00-07:00	33.7613833	-119.41983	7	97.7	101
2024-07-24T17:45:00-07:00	33.7611266	-119.41758	6.8	95.8	100
2024-07-24T17:46:00-07:00	33.7608266	-119.41533	6.8	100	100
2024-07-24T17:47:00-07:00	33.7605283	-119.4131	6.8	99.4	100
2024-07-24T17:48:00-07:00	33.7602233	-119.41087	6.8	99.8	100
2024-07-24T17:49:00-07:00	33.7599366	-119.40865	6.8	98.6	100
2024-07-24T17:50:00-07:00	33.7596433	-119.40643	6.7	99.3	99
2024-07-24T17:51:00-07:00	33.7593683	-119.40421	6.7	97.5	100
2024-07-24T17:52:00-07:00	33.759105	-119.40201	6.6	95.6	100
2024-07-24T17:53:00-07:00	33.7588550	-119.39984	6.6	96.5	99
2024-07-24T17:54:00-07:00	33.7586033	-119.39768	6.5	96.4	99
2024-07-24T17:55:00-07:00	33.7583366	-119.39555	6.5	98.2	99
2024-07-24T17:56:00-07:00	33.75807	-119.39342	6.4	99.3	100

2024-07-24T17:57:00-07:00	33.7578066	-119.39131	6.4	97.7	99
2024-07-24T17:58:00-07:00	33.7575749	-119.38922	6.4	97.2	98
2024-07-24T17:59:00-07:00	33.7573116	-119.38712	6.4	97.5	101
2024-07-24T18:00:00-07:00	33.757065	-119.38503	6.4	97.9	101
2024-07-24T18:01:00-07:00	33.7568383	-119.38295	6.3	96.3	97
2024-07-24T18:02:00-07:00	33.7566033	-119.38083	6.3	97.4	99
2024-07-24T18:03:00-07:00	33.7563666	-119.37879	6.3	97.8	100
2024-07-24T18:04:00-07:00	33.756115	-119.37672	6.3	97.3	100
2024-07-24T18:05:00-07:00	33.7558633	-119.37463	6.2	98.2	99
2024-07-24T18:06:00-07:00	33.7556283	-119.37256	6.3	96.7	100
2024-07-24T18:07:00-07:00	33.7554383	-119.37055	6.2	97	100
2024-07-24T18:08:00-07:00	33.7552383	-119.3685	6.2	96	98
2024-07-24T18:09:00-07:00	33.7550316	-119.36646	6.1	96.4	98
2024-07-24T18:10:00-07:00	33.7548383	-119.3644	6.3	96.4	100
2024-07-24T18:11:00-07:00	33.75465	-119.3624	6.2	95.9	100
2024-07-24T18:12:00-07:00	33.7544316	-119.36039	6.2	98.7	99
2024-07-24T18:13:00-07:00	33.7542116	-119.35835	6.2	97	100
2024-07-24T18:14:00-07:00	33.7539866	-119.35632	6.1	97.4	99
2024-07-24T18:15:00-07:00	33.7537816	-119.35429	6.2	96.1	99
2024-07-24T18:16:00-07:00	33.7535683	-119.35226	6.1	97	98
2024-07-24T18:17:00-07:00	33.75336	-119.35026	6	96.3	99
2024-07-24T18:18:00-07:00	33.7531616	-119.34827	5.9	96.7	99
2024-07-24T18:19:00-07:00	33.7529716	-119.3463	5.9	97	101
2024-07-24T18:20:00-07:00	33.7527766	-119.34434	5.9	95.6	101
2024-07-24T18:21:00-07:00	33.7525683	-119.34238	5.9	96.4	100
2024-07-24T18:22:00-07:00	33.7523650	-119.34043	5.8	97.2	100
2024-07-24T18:23:00-07:00	33.7521733	-119.3385	5.8	96	99
2024-07-24T18:24:00-07:00	33.7519833	-119.33659	5.8	97.5	100
2024-07-24T18:25:00-07:00	33.751795	-119.33467	5.7	97	99
2024-07-24T18:26:00-07:00	33.7516016	-119.33274	5.9	96.6	99
2024-07-24T18:27:00-07:00	33.7513283	-119.33086	5.6	100.1	103
2024-07-24T18:28:00-07:00	33.7510083	-119.32901	5.7	103	105
2024-07-24T18:29:00-07:00	33.7506366	-119.32715	5.7	105.8	105
2024-07-24T18:30:00-07:00	33.7502533	-119.3253	5.7	104.2	106
2024-07-24T18:31:00-07:00	33.7498566	-119.32346	5.6	104.4	106
2024-07-24T18:32:00-07:00	33.7493816	-119.32168	5.6	108.3	110
2024-07-24T18:33:00-07:00	33.7488716	-119.3199	5.7	108.3	112
2024-07-24T18:34:00-07:00	33.748365	-119.31813	5.6	107.6	111
2024-07-24T18:35:00-07:00	33.747835	-119.31637	5.6	109.6	111
2024-07-24T18:36:00-07:00	33.7473233	-119.31461	5.5	108.6	106
2024-07-24T18:37:00-07:00	33.7468233	-119.31278	6.1	108.6	110
2024-07-24T18:38:00-07:00	33.7462399	-119.3108	6.4	110	111
2024-07-24T18:39:00-07:00	33.7456449	-119.30877	6.5	109.6	110
2024-07-24T18:40:00-07:00	33.7450333	-119.30674	6.4	108.3	109

2024-07-24T18:41:00-07:00	33.7444433	-119.30474	6.3	109	110
2024-07-24T18:42:00-07:00	33.7438383	-119.30268	6.5	109.2	109
2024-07-24T18:43:00-07:00	33.743255	-119.3007	6.3	108	110
2024-07-24T18:44:00-07:00	33.7426983	-119.29868	6.5	109.2	107
2024-07-24T18:45:00-07:00	33.7420816	-119.29666	6.5	112	110
2024-07-24T18:46:00-07:00	33.7414566	-119.29467	6.5	111	110
2024-07-24T18:47:00-07:00	33.7408466	-119.29261	6.5	107.6	110
2024-07-24T18:48:00-07:00	33.7402499	-119.29063	6.4	107.9	109
2024-07-24T18:49:00-07:00	33.7396333	-119.2886	6.5	111.1	110
2024-07-24T18:50:00-07:00	33.7389933	-119.28654	6.4	109.1	109
2024-07-24T18:51:00-07:00	33.7383816	-119.28457	6.5	110.2	110
2024-07-24T18:52:00-07:00	33.737755	-119.28252	6.4	110.6	110
2024-07-24T18:53:00-07:00	33.73716	-119.28056	6.3	109	111
2024-07-24T18:54:00-07:00	33.7365066	-119.27857	6.4	111.3	112
2024-07-24T18:55:00-07:00	33.7358566	-119.27657	6.4	110.4	110
2024-07-24T18:56:00-07:00	33.7351966	-119.27458	6.4	112.2	110
2024-07-24T18:57:00-07:00	33.73454	-119.27258	6.5	111.9	109
2024-07-24T18:58:00-07:00	33.7338866	-119.27058	6.5	111.2	108
2024-07-24T18:59:00-07:00	33.7332333	-119.2686	6.4	112.9	109
2024-07-24T19:00:00-07:00	33.7325666	-119.26665	6.3	112.9	111
2024-07-24T19:01:00-07:00	33.7318916	-119.26469	6.4	114	109
2024-07-24T19:02:00-07:00	33.7312133	-119.26271	6.3	111	109
2024-07-24T19:03:00-07:00	33.7305366	-119.26076	6.3	111.7	110
2024-07-24T19:04:00-07:00	33.7298633	-119.25879	6.4	112.4	107
2024-07-24T19:05:00-07:00	33.7291666	-119.25681	6.5	112	109
2024-07-24T19:06:00-07:00	33.7284383	-119.25481	6.4	112.5	109
2024-07-24T19:07:00-07:00	33.7277149	-119.25285	6.4	114.7	111
2024-07-24T19:08:00-07:00	33.72705	-119.25088	6.3	110.7	110
2024-07-24T19:09:00-07:00	33.72636	-119.24889	6.4	112.5	107
2024-07-24T19:10:00-07:00	33.7256383	-119.24692	6.5	115.2	109
2024-07-24T19:11:00-07:00	33.7248866	-119.24492	6.6	115	108
2024-07-24T19:12:00-07:00	33.7241583	-119.24292	6.5	112.5	108
2024-07-24T19:13:00-07:00	33.7234483	-119.24093	6.5	111.8	110
2024-07-24T19:14:00-07:00	33.722715	-119.23893	6.6	113.4	110
2024-07-24T19:15:00-07:00	33.7220049	-119.23691	6.5	112.7	109
2024-07-24T19:16:00-07:00	33.7212950	-119.23494	6.5	113.3	110
2024-07-24T19:17:00-07:00	33.7206016	-119.23298	6.4	113.9	111
2024-07-24T19:18:00-07:00	33.719945	-119.23102	6.3	112.2	110
2024-07-24T19:19:00-07:00	33.7192333	-119.22908	6.3	112.2	108
2024-07-24T19:20:00-07:00	33.7185416	-119.22711	6.4	114.3	109
2024-07-24T19:21:00-07:00	33.7178066	-119.22519	6.4	113.9	112
2024-07-24T19:22:00-07:00	33.717075	-119.22321	6.4	112.7	106
2024-07-24T19:23:00-07:00	33.7164066	-119.22128	6.3	113.8	110
2024-07-24T19:24:00-07:00	33.7156966	-119.21934	6.4	112.4	108

2024-07-24T19:25:00-07:00	33.7149766	-119.21741	6.3	114.6	110
2024-07-24T19:26:00-07:00	33.7142533	-119.2155	6.3	113.5	107
2024-07-24T19:27:00-07:00	33.7135516	-119.21358	6.3	113.9	108
2024-07-24T19:28:00-07:00	33.712855	-119.21161	6.3	113.2	110
2024-07-24T19:29:00-07:00	33.7121483	-119.20972	6.3	114	111
2024-07-24T19:30:00-07:00	33.71147	-119.20776	6.3	111.5	109
2024-07-24T19:31:00-07:00	33.710845	-119.2058	6.3	111.1	110
2024-07-24T19:32:00-07:00	33.71015	-119.20387	6.3	113.2	111
2024-07-24T19:33:00-07:00	33.7094583	-119.20195	6.4	113.3	109
2024-07-24T19:34:00-07:00	33.7087683	-119.20001	6.3	114	110
2024-07-24T19:35:00-07:00	33.7080533	-119.19808	6.3	114.4	110
2024-07-24T19:36:00-07:00	33.7073349	-119.19614	6.3	113.3	110
2024-07-24T19:37:00-07:00	33.7066183	-119.19423	6.4	115.1	110
2024-07-24T19:38:00-07:00	33.7058966	-119.19229	6.3	112.2	110
2024-07-24T19:39:00-07:00	33.7051766	-119.1904	6.5	115.5	109
2024-07-24T19:40:00-07:00	33.7044716	-119.18848	6.2	114.3	108
2024-07-24T19:41:00-07:00	33.7037583	-119.18653	6.5	114.1	110
2024-07-24T19:42:00-07:00	33.7030216	-119.18458	6.3	114.4	108
2024-07-24T19:43:00-07:00	33.7023100	-119.18263	6.4	113.8	110
2024-07-24T19:44:00-07:00	33.7014749	-119.18072	6.5	116	114
2024-07-24T19:45:00-07:00	33.7006366	-119.17882	6.4	119.9	111
2024-07-24T19:46:00-07:00	33.6997783	-119.17694	6.6	121	115
2024-07-24T19:47:00-07:00	33.6988616	-119.17505	6.6	120.7	115
2024-07-24T19:48:00-07:00	33.6979333	-119.17312	6.6	120.9	114
2024-07-24T19:49:00-07:00	33.6970316	-119.17121	6.5	119.7	115
2024-07-24T19:50:00-07:00	33.6960616	-119.16936	6.6	123.4	116
2024-07-24T19:51:00-07:00	33.6950283	-119.16751	6.6	124.9	119
2024-07-24T19:52:00-07:00	33.6939866	-119.16569	6.7	123	122
2024-07-24T19:53:00-07:00	33.6928966	-119.16386	6.8	127	121
2024-07-24T19:54:00-07:00	33.6918100	-119.16202	6.8	125.6	120
2024-07-24T19:55:00-07:00	33.6907083	-119.1602	6.8	125.5	119
2024-07-24T19:56:00-07:00	33.6899049	-119.15891	3.1	130.5	118
2024-07-24T19:57:00-07:00	33.6894116	-119.15822	2.5	128.7	118
2024-07-24T19:58:00-07:00	33.6889066	-119.15757	2.7	136	120
2024-07-24T19:59:00-07:00	33.68839	-119.15694	2.6	135.6	121
2024-07-24T20:00:00-07:00	33.6877083	-119.15601	5.6	127.4	121
2024-07-24T20:01:00-07:00	33.6867783	-119.15459	6	125.5	121
2024-07-24T20:02:00-07:00	33.6856983	-119.15282	6.8	124.4	121
2024-07-24T20:03:00-07:00	33.6845816	-119.1509	6.9	124.2	120
2024-07-24T20:04:00-07:00	33.6835166	-119.14903	6.7	123.7	120
2024-07-24T20:05:00-07:00	33.6824800	-119.14718	6.8	122.4	120
2024-07-24T20:06:00-07:00	33.6814266	-119.14529	6.8	123.7	118
2024-07-24T20:07:00-07:00	33.6803783	-119.14343	6.6	122.9	119
2024-07-24T20:08:00-07:00	33.6792933	-119.14158	6.8	127.3	123

2024-07-24T20:09:00-07:00	33.6781316	-119.13979	6.8	126.5	123
2024-07-24T20:10:00-07:00	33.676935	-119.13802	6.8	127.8	125
2024-07-24T20:11:00-07:00	33.6757250	-119.13632	6.7	130.3	124
2024-07-24T20:12:00-07:00	33.6744966	-119.1346	6.7	129.7	125
2024-07-24T20:13:00-07:00	33.67328	-119.13289	6.8	130.3	126
2024-07-24T20:14:00-07:00	33.6720450	-119.13115	6.9	130.7	126
2024-07-24T20:15:00-07:00	33.67077	-119.1294	6.7	131.8	125
2024-07-24T20:16:00-07:00	33.6695716	-119.12773	6.8	130.8	125
2024-07-24T20:17:00-07:00	33.6684216	-119.12594	6.8	124	120
2024-07-24T20:18:00-07:00	33.667355	-119.12411	6.8	124.3	116
2024-07-24T20:19:00-07:00	33.6662933	-119.12226	6.7	124.7	118
2024-07-24T20:20:00-07:00	33.665245	-119.12043	6.7	124.6	116
2024-07-24T20:21:00-07:00	33.6641966	-119.11857	6.7	124.2	115
2024-07-24T20:22:00-07:00	33.6631733	-119.11673	6.6	124.1	120
2024-07-24T20:23:00-07:00	33.662115	-119.11486	6.8	124.8	120
2024-07-24T20:24:00-07:00	33.66104	-119.11298	6.7	124.2	119
2024-07-24T20:25:00-07:00	33.66003	-119.11116	6.6	121	118
2024-07-24T20:26:00-07:00	33.6590183	-119.10929	6.6	122.4	119
2024-07-24T20:27:00-07:00	33.657995	-119.10742	6.7	120.7	117
2024-07-24T20:28:00-07:00	33.656975	-119.10553	6.8	123.8	120
2024-07-24T20:29:00-07:00	33.655965	-119.10367	6.7	124.9	118
2024-07-24T20:30:00-07:00	33.6549366	-119.1018	6.6	123.2	119
2024-07-24T20:31:00-07:00	33.6539283	-119.10001	6.4	124	117
2024-07-24T20:32:00-07:00	33.6529249	-119.09817	6.6	121.9	119
2024-07-24T20:33:00-07:00	33.651925	-119.09637	6.5	125.6	119
2024-07-24T20:34:00-07:00	33.650925	-119.09459	6.4	122.6	120
2024-07-24T20:35:00-07:00	33.6499466	-119.09278	6.4	122.6	121
2024-07-24T20:36:00-07:00	33.6489633	-119.09097	6.4	123.4	117
2024-07-24T20:37:00-07:00	33.6480816	-119.0891	6.6	117.8	115
2024-07-24T20:38:00-07:00	33.64729	-119.08719	6.2	115.3	111
2024-07-24T20:39:00-07:00	33.64651	-119.08527	6.5	116.7	113
2024-07-24T20:40:00-07:00	33.645725	-119.08336	6.4	116.3	112
2024-07-24T20:41:00-07:00	33.64492	-119.08145	6.5	117.7	114
2024-07-24T20:42:00-07:00	33.6440933	-119.07952	6.5	117.7	113
2024-07-24T20:43:00-07:00	33.6432783	-119.07758	6.5	117	112
2024-07-24T20:44:00-07:00	33.6424866	-119.07561	6.3	116	111
2024-07-24T20:45:00-07:00	33.6417233	-119.07368	6.5	115.6	111
2024-07-24T20:46:00-07:00	33.6409466	-119.07171	6.5	114.7	114
2024-07-24T20:47:00-07:00	33.6401333	-119.06974	6.7	116.5	114
2024-07-24T20:48:00-07:00	33.639315	-119.06775	6.6	116.5	112
2024-07-24T20:49:00-07:00	33.6385083	-119.06577	6.7	116.3	112
2024-07-24T20:50:00-07:00	33.6377199	-119.06377	6.7	115.9	111
2024-07-24T20:51:00-07:00	33.6369083	-119.06175	6.7	113.6	113
2024-07-24T20:52:00-07:00	33.6361216	-119.0597	6.7	113.8	112

2024-07-24T20:53:00-07:00	33.6353266	-119.05767	6.7	114.2	113
2024-07-24T20:54:00-07:00	33.6345366	-119.05563	6.7	114.9	114
2024-07-24T20:55:00-07:00	33.6337416	-119.0536	6.9	114.7	114
2024-07-24T20:56:00-07:00	33.6329533	-119.05155	6.6	113.9	112
2024-07-24T20:57:00-07:00	33.632175	-119.04948	6.8	114	113
2024-07-24T20:58:00-07:00	33.6314183	-119.0474	6.8	114	113
2024-07-24T20:59:00-07:00	33.6307066	-119.04532	6.8	111.6	113
2024-07-24T21:00:00-07:00	33.6299400	-119.04321	6.9	114	115
2024-07-24T21:01:00-07:00	33.6291916	-119.04112	6.7	112.6	113
2024-07-24T21:02:00-07:00	33.6284616	-119.03907	6.8	113.5	111
2024-07-24T21:03:00-07:00	33.62774	-119.03693	6.9	112.5	113
2024-07-24T21:04:00-07:00	33.6270216	-119.03485	6.8	112.7	113
2024-07-24T21:05:00-07:00	33.626315	-119.03278	6.8	110.4	113
2024-07-24T21:06:00-07:00	33.6256533	-119.03065	6.7	111.3	113
2024-07-24T21:07:00-07:00	33.6249583	-119.02853	6.8	112.2	110
2024-07-24T21:08:00-07:00	33.6242449	-119.02644	6.9	109.7	113
2024-07-24T21:09:00-07:00	33.6235299	-119.02429	6.8	111.3	110
2024-07-24T21:10:00-07:00	33.6228099	-119.02215	6.9	112.1	112
2024-07-24T21:11:00-07:00	33.62209	-119.02005	6.9	112.4	114
2024-07-24T21:12:00-07:00	33.6213183	-119.01794	6.9	113.9	112
2024-07-24T21:13:00-07:00	33.6205333	-119.01583	7	114	113
2024-07-24T21:14:00-07:00	33.6198433	-119.0137	6.9	109.6	112
2024-07-24T21:15:00-07:00	33.6192116	-119.01156	6.8	109.4	113
2024-07-24T21:16:00-07:00	33.6185533	-119.00939	6.8	110.4	113
2024-07-24T21:17:00-07:00	33.6178833	-119.00726	6.7	112.7	113
2024-07-24T21:18:00-07:00	33.6172266	-119.00518	6.7	110.4	113
2024-07-24T21:19:00-07:00	33.61661	-119.00304	6.8	108.9	114
2024-07-24T21:20:00-07:00	33.615985	-119.00094	6.7	110.1	113
2024-07-24T21:21:00-07:00	33.6153283	-118.99876	6.8	109.5	110
2024-07-24T21:22:00-07:00	33.614745	-118.99663	6.8	108.4	109
2024-07-24T21:23:00-07:00	33.6141716	-118.99448	6.7	107.9	106
2024-07-24T21:24:00-07:00	33.61362	-118.99234	6.7	106.5	110
2024-07-24T21:25:00-07:00	33.6130683	-118.99019	6.6	106.9	110
2024-07-24T21:26:00-07:00	33.61257	-118.98806	6.7	104.8	107
2024-07-24T21:27:00-07:00	33.6120366	-118.98593	6.7	106.4	109
2024-07-24T21:28:00-07:00	33.6115333	-118.9838	6.6	104.6	105
2024-07-24T21:29:00-07:00	33.6110066	-118.98169	6.6	107.8	109
2024-07-24T21:30:00-07:00	33.6104183	-118.97957	6.8	108.3	108
2024-07-24T21:31:00-07:00	33.6098316	-118.97741	6.8	107.6	108
2024-07-24T21:32:00-07:00	33.6093233	-118.97524	6.7	105.4	107
2024-07-24T21:33:00-07:00	33.6087766	-118.97302	7.1	106.6	109
2024-07-24T21:34:00-07:00	33.6081983	-118.97078	7	107.2	109
2024-07-24T21:35:00-07:00	33.6075683	-118.96854	7	106.2	109
2024-07-24T21:36:00-07:00	33.6069700	-118.96635	7.1	106.7	108

2024-07-24T21:37:00-07:00	33.6064066	-118.96404	7.2	108.4	109
2024-07-24T21:38:00-07:00	33.605845	-118.96177	7	106.8	108
2024-07-24T21:39:00-07:00	33.6053600	-118.95953	6.9	103.5	107
2024-07-24T21:40:00-07:00	33.6049266	-118.95725	6.9	101.8	104
2024-07-24T21:41:00-07:00	33.6045266	-118.95492	7	101.6	105
2024-07-24T21:42:00-07:00	33.60418	-118.95266	7	99.4	106
2024-07-24T21:43:00-07:00	33.60383	-118.9504	6.9	100.3	106
2024-07-24T21:44:00-07:00	33.6034316	-118.94817	6.8	101.3	106
2024-07-24T21:45:00-07:00	33.60302	-118.94595	6.8	101.9	106
2024-07-24T21:46:00-07:00	33.6025983	-118.94376	6.7	103	107
2024-07-24T21:47:00-07:00	33.6021816	-118.94152	6.8	103.1	105
2024-07-24T21:48:00-07:00	33.6018033	-118.93934	6.9	101	106
2024-07-24T21:49:00-07:00	33.6014116	-118.93709	6.7	102.5	106
2024-07-24T21:50:00-07:00	33.601005	-118.93496	6.6	102.7	104
2024-07-24T21:51:00-07:00	33.60066	-118.93275	6.7	97.4	101
2024-07-24T21:52:00-07:00	33.6003866	-118.93059	6.6	98.4	100
2024-07-24T21:53:00-07:00	33.6001316	-118.92835	6.7	97.2	100
2024-07-24T21:54:00-07:00	33.59986	-118.92618	6.6	98.9	100
2024-07-24T21:55:00-07:00	33.5995733	-118.92396	6.7	98.6	99
2024-07-24T21:56:00-07:00	33.5993066	-118.92169	6.7	97.6	99
2024-07-24T21:57:00-07:00	33.5990316	-118.9195	6.8	98.6	100
2024-07-24T21:58:00-07:00	33.598765	-118.91726	6.7	97.2	100
2024-07-24T21:59:00-07:00	33.5985066	-118.91501	6.9	95.3	97
2024-07-24T22:00:00-07:00	33.5982983	-118.91277	6.7	95.7	97
2024-07-24T22:01:00-07:00	33.59812	-118.9105	6.8	95.9	96
2024-07-24T22:02:00-07:00	33.5979366	-118.9082	6.9	95.3	95
2024-07-24T22:03:00-07:00	33.5977316	-118.90586	6.9	96.4	97
2024-07-24T22:04:00-07:00	33.597545	-118.90361	6.9	94.2	94
2024-07-24T22:05:00-07:00	33.5974166	-118.90125	7	92.5	95
2024-07-24T22:06:00-07:00	33.5972716	-118.89894	7.1	94.7	94
2024-07-24T22:07:00-07:00	33.597145	-118.89658	7	93	92
2024-07-24T22:08:00-07:00	33.5970633	-118.8943	7	90	90
2024-07-24T22:09:00-07:00	33.5970583	-118.89195	7	89.7	90
2024-07-24T22:10:00-07:00	33.5970983	-118.88956	7	89.8	89
2024-07-24T22:11:00-07:00	33.5971333	-118.88726	6.9	89.6	89
2024-07-24T22:12:00-07:00	33.597155	-118.8849	7.1	90.1	88
2024-07-24T22:13:00-07:00	33.5971566	-118.8826	7	89.5	89
2024-07-24T22:14:00-07:00	33.5971966	-118.88022	7	88.1	89
2024-07-24T22:15:00-07:00	33.5972116	-118.87795	6.9	89.9	91
2024-07-24T22:16:00-07:00	33.5971933	-118.87555	7.1	91.1	89
2024-07-24T22:17:00-07:00	33.5971333	-118.87323	7.1	91.8	89
2024-07-24T22:18:00-07:00	33.5970816	-118.87083	7.1	91.4	90
2024-07-24T22:19:00-07:00	33.5970166	-118.8685	7.1	90.5	90
2024-07-24T22:20:00-07:00	33.596965	-118.86614	7	90.3	90

2024-07-24T22:21:00-07:00	33.596935	-118.86379	7.1	91.6	90
2024-07-24T22:22:00-07:00	33.5969166	-118.86142	7.1	90.3	89
2024-07-24T22:23:00-07:00	33.5968833	-118.85902	7	91.2	90
2024-07-24T22:24:00-07:00	33.5968033	-118.85669	7.2	92.7	89
2024-07-24T22:25:00-07:00	33.596695	-118.85431	7.1	94.3	89
2024-07-24T22:26:00-07:00	33.5966333	-118.85193	7.1	91.8	90
2024-07-24T22:27:00-07:00	33.5965683	-118.84953	7.2	92	89
2024-07-24T22:28:00-07:00	33.596505	-118.84712	7.3	92.4	90
2024-07-24T22:29:00-07:00	33.5964266	-118.84467	7.3	91.2	90
2024-07-24T22:30:00-07:00	33.59636	-118.84231	7.1	91.5	89
2024-07-24T22:31:00-07:00	33.5962983	-118.83988	7.2	91.7	91
2024-07-24T22:32:00-07:00	33.5962399	-118.83755	7.2	92.6	89
2024-07-24T22:33:00-07:00	33.5961916	-118.83514	7	91.1	90
2024-07-24T22:34:00-07:00	33.59617	-118.83285	7	91.4	89
2024-07-24T22:35:00-07:00	33.5961333	-118.83051	7.1	91.2	89
2024-07-24T22:36:00-07:00	33.5961033	-118.82819	7	90.8	89
2024-07-24T22:37:00-07:00	33.59606	-118.82589	6.9	91.4	91
2024-07-24T22:38:00-07:00	33.5960166	-118.82353	6.9	92.1	91
2024-07-24T22:39:00-07:00	33.5959683	-118.82124	6.9	91.5	90
2024-07-24T22:40:00-07:00	33.5959183	-118.81893	7	91.5	89
2024-07-24T22:41:00-07:00	33.5958583	-118.81659	7	91.9	90
2024-07-24T22:42:00-07:00	33.5958216	-118.81426	7	91.3	90
2024-07-24T22:43:00-07:00	33.59577	-118.8119	7	91.2	90
2024-07-24T22:44:00-07:00	33.5957150	-118.80954	7.2	91.2	90
2024-07-24T22:45:00-07:00	33.5956700	-118.80719	7.1	91.9	89
2024-07-24T22:46:00-07:00	33.5956166	-118.80478	7.2	91.5	92
2024-07-24T22:47:00-07:00	33.5955750	-118.80244	7.2	90.6	89
2024-07-24T22:48:00-07:00	33.5955233	-118.80008	6.9	91	90
2024-07-24T22:49:00-07:00	33.5954883	-118.79772	7.2	90.8	90
2024-07-24T22:50:00-07:00	33.5954583	-118.79533	7	90.6	89
2024-07-24T22:51:00-07:00	33.595415	-118.79301	7	91.6	89
2024-07-24T22:52:00-07:00	33.5953716	-118.79062	7.1	90.8	90
2024-07-24T22:53:00-07:00	33.5953116	-118.78831	7.1	92.1	89
2024-07-24T22:54:00-07:00	33.5952716	-118.78595	7.1	90.4	90
2024-07-24T22:55:00-07:00	33.5952566	-118.78361	6.9	90.8	90
2024-07-24T22:56:00-07:00	33.5952183	-118.78126	6.9	91.6	90
2024-07-24T22:57:00-07:00	33.5951783	-118.779	6.7	91.3	90
2024-07-24T22:58:00-07:00	33.5951300	-118.77683	6.4	91.3	90
2024-07-24T22:59:00-07:00	33.5951	-118.7747	6.4	90.7	90
2024-07-24T23:00:00-07:00	33.5950716	-118.77267	6	90.8	90
2024-07-24T23:01:00-07:00	33.5950566	-118.77068	5.5	92	89
2024-07-24T23:02:00-07:00	33.5950316	-118.76882	5.7	90.6	88
2024-07-24T23:03:00-07:00	33.59501	-118.76694	5.6	90.4	90
2024-07-24T23:04:00-07:00	33.5949683	-118.7651	5.6	90.8	89

2024-07-24T23:05:00-07:00	33.5949566	-118.76324	5.5	89.9	89
2024-07-24T23:06:00-07:00	33.5949399	-118.76137	5.6	89.2	89
2024-07-24T23:07:00-07:00	33.5949266	-118.7595	5.5	91.5	89
2024-07-24T23:08:00-07:00	33.5948916	-118.75764	5.6	90.5	90
2024-07-24T23:09:00-07:00	33.5948583	-118.75576	5.6	91.5	91
2024-07-24T23:10:00-07:00	33.5947983	-118.75394	5.5	92.3	89
2024-07-24T23:11:00-07:00	33.59474	-118.75207	5.6	90	90
2024-07-24T23:12:00-07:00	33.594695	-118.75025	5.4	91.4	90
2024-07-24T23:13:00-07:00	33.5946583	-118.74838	5.6	91.2	89
2024-07-24T23:14:00-07:00	33.59462	-118.74656	5.5	92.3	89
2024-07-24T23:15:00-07:00	33.5945683	-118.7447	5.6	91.3	90
2024-07-24T23:16:00-07:00	33.5945366	-118.74283	5.5	90.7	90
2024-07-24T23:17:00-07:00	33.5945066	-118.74101	5.6	90.3	90
2024-07-24T23:18:00-07:00	33.5944533	-118.7391	5.5	91.6	90
2024-07-24T23:19:00-07:00	33.5943783	-118.73726	5.6	94.6	90
2024-07-24T23:20:00-07:00	33.5943283	-118.73535	5.7	91	89
2024-07-24T23:21:00-07:00	33.5942583	-118.7335	5.7	93.4	90
2024-07-24T23:22:00-07:00	33.5941783	-118.73158	5.7	92.9	89
2024-07-24T23:23:00-07:00	33.5941166	-118.72972	5.7	91.5	89
2024-07-24T23:24:00-07:00	33.5940433	-118.72778	5.7	92.8	90
2024-07-24T23:25:00-07:00	33.5939816	-118.72591	5.7	91.3	90
2024-07-24T23:26:00-07:00	33.593925	-118.72397	5.7	91.1	89
2024-07-24T23:27:00-07:00	33.5938433	-118.7221	5.7	93.2	91
2024-07-24T23:28:00-07:00	33.5937766	-118.72018	5.7	92.9	89
2024-07-24T23:29:00-07:00	33.5937400	-118.71826	5.7	90.8	89
2024-07-24T23:30:00-07:00	33.59371	-118.7164	5.6	91.3	89
2024-07-24T23:31:00-07:00	33.5936783	-118.71447	5.7	92.2	89
2024-07-24T23:32:00-07:00	33.5936833	-118.71257	5.7	89	88
2024-07-24T23:33:00-07:00	33.5937233	-118.71072	5.6	88.4	88
2024-07-24T23:34:00-07:00	33.5937683	-118.7088	5.7	88.1	87
2024-07-24T23:35:00-07:00	33.59381	-118.70694	5.6	88	87
2024-07-24T23:36:00-07:00	33.5938499	-118.70502	5.6	88.1	87
2024-07-24T23:37:00-07:00	33.59389	-118.70318	5.6	87.7	87
2024-07-24T23:38:00-07:00	33.5939466	-118.70126	5.7	88.3	88
2024-07-24T23:39:00-07:00	33.5940083	-118.69941	5.6	87.8	87
2024-07-24T23:40:00-07:00	33.5940883	-118.69751	5.6	88.4	88
2024-07-24T23:41:00-07:00	33.594175	-118.69567	5.6	86.7	87
2024-07-24T23:42:00-07:00	33.5942883	-118.69383	5.5	84.6	88
2024-07-24T23:43:00-07:00	33.594395	-118.69195	5.6	85.5	87
2024-07-24T23:44:00-07:00	33.5944766	-118.69011	5.6	86.7	87
2024-07-24T23:45:00-07:00	33.5945349	-118.68825	5.6	88.6	88
2024-07-24T23:46:00-07:00	33.594605	-118.68643	5.6	87	88
2024-07-24T23:47:00-07:00	33.5946766	-118.68455	5.7	87.1	87
2024-07-24T23:48:00-07:00	33.5947683	-118.68265	5.5	86	87

2024-07-24T23:49:00-07:00	33.5948616	-118.68083	5.6	86.4	88
2024-07-24T23:50:00-07:00	33.5949399	-118.67898	5.6	87.8	87
2024-07-24T23:51:00-07:00	33.595	-118.67712	5.5	86.9	89
2024-07-24T23:52:00-07:00	33.5950233	-118.67523	5.6	89.5	90
2024-07-24T23:53:00-07:00	33.5950483	-118.67339	5.7	90	90
2024-07-24T23:54:00-07:00	33.5950666	-118.67152	5.7	89.3	89
2024-07-24T23:55:00-07:00	33.5950783	-118.66964	5.7	88.5	89
2024-07-24T23:56:00-07:00	33.595105	-118.66777	5.6	89.5	90
2024-07-24T23:57:00-07:00	33.5951233	-118.6659	5.6	88.7	90
2024-07-24T23:58:00-07:00	33.5951483	-118.66402	5.7	88.8	90
2024-07-24T23:59:00-07:00	33.5951750	-118.66216	5.6	89.1	90
2024-07-25T00:00:00-07:00	33.5951883	-118.66019	6.5	90.1	89
2024-07-25T00:01:00-07:00	33.59519	-118.658	6.8	90.5	89
2024-07-25T00:02:00-07:00	33.5952200	-118.65571	6.9	88.7	89
2024-07-25T00:03:00-07:00	33.5952666	-118.6534	6.8	89.2	90
2024-07-25T00:04:00-07:00	33.5953033	-118.6511	7.5	88.9	90
2024-07-25T00:05:00-07:00	33.5953516	-118.64842	8.4	88.6	92
2024-07-25T00:06:00-07:00	33.595395	-118.64559	8.5	89.3	89
2024-07-25T00:07:00-07:00	33.5954433	-118.64277	8.6	89.7	92
2024-07-25T00:08:00-07:00	33.5954033	-118.63987	8.7	91.7	91
2024-07-25T00:09:00-07:00	33.5953633	-118.63704	8.6	90.5	92
2024-07-25T00:10:00-07:00	33.5953333	-118.6342	8.6	91.2	93
2024-07-25T00:11:00-07:00	33.5952933	-118.63135	8.6	90.7	94
2024-07-25T00:12:00-07:00	33.5952366	-118.62853	8.5	91.9	93
2024-07-25T00:13:00-07:00	33.5951833	-118.6257	8.5	91.7	94
2024-07-25T00:14:00-07:00	33.5951016	-118.62289	8.4	92.1	95
2024-07-25T00:15:00-07:00	33.5949516	-118.62009	8.4	93.5	93
2024-07-25T00:16:00-07:00	33.5947883	-118.6173	8.5	94.4	96
2024-07-25T00:17:00-07:00	33.59462	-118.61456	8.3	95.4	97
2024-07-25T00:18:00-07:00	33.5944566	-118.61183	8.1	93.6	91
2024-07-25T00:19:00-07:00	33.5943566	-118.6091	8.2	92.9	95
2024-07-25T00:20:00-07:00	33.5942766	-118.60638	8.2	93.2	93
2024-07-25T00:21:00-07:00	33.5942216	-118.60364	8.2	90.5	92
2024-07-25T00:22:00-07:00	33.594175	-118.6009	8.3	92.1	93
2024-07-25T00:23:00-07:00	33.594105	-118.59816	8.3	92.6	93
2024-07-25T00:24:00-07:00	33.59402	-118.59542	8.3	93.1	93
2024-07-25T00:25:00-07:00	33.593925	-118.5927	8.1	93.2	93
2024-07-25T00:26:00-07:00	33.593835	-118.58997	8.3	92.6	93
2024-07-25T00:27:00-07:00	33.59372	-118.58719	8.2	92.6	90
2024-07-25T00:28:00-07:00	33.5936266	-118.5845	8.1	93.5	93
2024-07-25T00:29:00-07:00	33.5935066	-118.58176	8.3	92.9	92
2024-07-25T00:30:00-07:00	33.5933883	-118.57902	8.2	92.4	92
2024-07-25T00:31:00-07:00	33.5932649	-118.57628	8.3	93.4	92
2024-07-25T00:32:00-07:00	33.5931116	-118.57348	8.2	93.5	93

2024-07-25T00:33:00-07:00	33.5929566	-118.57082	8.1	94.1	94
2024-07-25T00:34:00-07:00	33.5928083	-118.56814	8	93.6	94
2024-07-25T00:35:00-07:00	33.5926500	-118.56545	8	94.5	92
2024-07-25T00:36:00-07:00	33.592495	-118.56276	8.1	93.4	89
2024-07-25T00:37:00-07:00	33.59241	-118.56007	8	92.5	92
2024-07-25T00:38:00-07:00	33.5923283	-118.55739	8.1	92.6	90
2024-07-25T00:39:00-07:00	33.5922516	-118.5547	8.1	91.7	91
2024-07-25T00:40:00-07:00	33.5921816	-118.55202	8.2	91.6	89
2024-07-25T00:41:00-07:00	33.5920966	-118.54932	8.2	93.1	89
2024-07-25T00:42:00-07:00	33.5920216	-118.54659	8.1	92	90
2024-07-25T00:43:00-07:00	33.5919483	-118.54393	8.1	91.9	91
2024-07-25T00:44:00-07:00	33.5918866	-118.54121	8.3	91.7	91
2024-07-25T00:45:00-07:00	33.591815	-118.5385	8.1	91.7	91
2024-07-25T00:46:00-07:00	33.5917516	-118.53578	8.1	91.7	90
2024-07-25T00:47:00-07:00	33.5916999	-118.53305	8.2	92.2	90
2024-07-25T00:48:00-07:00	33.5916366	-118.53032	8.2	91.6	92
2024-07-25T00:49:00-07:00	33.5915483	-118.52758	8.2	91.9	90
2024-07-25T00:50:00-07:00	33.591485	-118.52482	8.4	91.9	90
2024-07-25T00:51:00-07:00	33.5914316	-118.52206	8.4	91.9	91
2024-07-25T00:52:00-07:00	33.591405	-118.51928	8.3	91	92
2024-07-25T00:53:00-07:00	33.5913616	-118.51651	8.3	90.2	90
2024-07-25T00:54:00-07:00	33.5913483	-118.51373	8.3	90.9	91
2024-07-25T00:55:00-07:00	33.5913333	-118.51096	8.3	90.3	91
2024-07-25T00:56:00-07:00	33.5913000	-118.50816	8.5	90.9	91
2024-07-25T00:57:00-07:00	33.591275	-118.50536	8.5	90.4	89
2024-07-25T00:58:00-07:00	33.591265	-118.50255	8.4	90.7	90
2024-07-25T00:59:00-07:00	33.5912816	-118.49976	8.4	90.2	89
2024-07-25T01:00:00-07:00	33.5912816	-118.49689	8.5	89.9	91
2024-07-25T01:01:00-07:00	33.5912733	-118.49412	8.5	90.5	90
2024-07-25T01:02:00-07:00	33.5912466	-118.49125	8.5	90.7	91
2024-07-25T01:03:00-07:00	33.5912316	-118.48846	8.5	89.7	91
2024-07-25T01:04:00-07:00	33.5912083	-118.48557	8.5	89.6	90
2024-07-25T01:05:00-07:00	33.5912	-118.48276	8.5	90.4	90
2024-07-25T01:06:00-07:00	33.5912	-118.47989	8.6	90.3	91
2024-07-25T01:07:00-07:00	33.5911966	-118.477	8.7	89.6	91
2024-07-25T01:08:00-07:00	33.5911966	-118.47412	8.7	90.4	90
2024-07-25T01:09:00-07:00	33.5912	-118.47124	8.7	89.4	92
2024-07-25T01:10:00-07:00	33.59122	-118.46835	8.8	89.1	90
2024-07-25T01:11:00-07:00	33.59124	-118.46546	8.7	89.8	92
2024-07-25T01:12:00-07:00	33.5912716	-118.46258	8.7	88.9	91
2024-07-25T01:13:00-07:00	33.5913066	-118.45967	8.8	89.7	91
2024-07-25T01:14:00-07:00	33.5913516	-118.45676	8.8	88.7	91
2024-07-25T01:15:00-07:00	33.5913916	-118.45386	8.7	88.8	90
2024-07-25T01:16:00-07:00	33.5914433	-118.45095	8.7	89	89

2024-07-25T01:17:00-07:00	33.5914999	-118.44802	8.6	88.6	91
2024-07-25T01:18:00-07:00	33.591555	-118.44517	8.8	89.7	91
2024-07-25T01:19:00-07:00	33.5915966	-118.44227	8.7	88.5	90
2024-07-25T01:20:00-07:00	33.5915816	-118.43934	8.7	91	93
2024-07-25T01:21:00-07:00	33.59153	-118.43651	8.7	92	93
2024-07-25T01:22:00-07:00	33.5914766	-118.43358	8.7	91.2	93
2024-07-25T01:23:00-07:00	33.591415	-118.43075	8.6	92	90
2024-07-25T01:24:00-07:00	33.5913533	-118.42782	8.8	91.2	93
2024-07-25T01:25:00-07:00	33.5912949	-118.42499	8.6	90.8	93
2024-07-25T01:26:00-07:00	33.5912133	-118.42211	8.7	92	93
2024-07-25T01:27:00-07:00	33.591155	-118.41924	8.7	92.3	93
2024-07-25T01:28:00-07:00	33.5910683	-118.41638	8.7	92	91
2024-07-25T01:29:00-07:00	33.591005	-118.41349	8.5	91.4	91
2024-07-25T01:30:00-07:00	33.5909583	-118.41068	8.6	91.2	92
2024-07-25T01:31:00-07:00	33.5909116	-118.40782	8.5	91.1	91
2024-07-25T01:32:00-07:00	33.5908716	-118.40493	8.6	91	93
2024-07-25T01:33:00-07:00	33.5908416	-118.40212	8.5	90.3	93
2024-07-25T01:34:00-07:00	33.5908100	-118.39921	8.6	90.7	92
2024-07-25T01:35:00-07:00	33.5907766	-118.39641	8.5	90.7	93
2024-07-25T01:36:00-07:00	33.5907566	-118.39357	8.5	90.8	93
2024-07-25T01:37:00-07:00	33.5907333	-118.39068	8.5	90.7	94
2024-07-25T01:38:00-07:00	33.5907266	-118.38789	8.5	89.5	93
2024-07-25T01:39:00-07:00	33.5907133	-118.385	8.5	91.5	94
2024-07-25T01:40:00-07:00	33.5906	-118.38221	8.7	93.3	96
2024-07-25T01:41:00-07:00	33.59046	-118.37936	8.6	93.1	96
2024-07-25T01:42:00-07:00	33.5903166	-118.37653	8.5	93.1	95
2024-07-25T01:43:00-07:00	33.5901866	-118.37362	8.6	92.9	96
2024-07-25T01:44:00-07:00	33.59005	-118.37078	8.6	93.7	96
2024-07-25T01:45:00-07:00	33.589915	-118.36793	8.6	92.9	96
2024-07-25T01:46:00-07:00	33.5897733	-118.36512	8.6	93.9	95
2024-07-25T01:47:00-07:00	33.58964	-118.36226	8.6	94.1	95
2024-07-25T01:48:00-07:00	33.5894916	-118.35937	8.6	93.2	95
2024-07-25T01:49:00-07:00	33.5893383	-118.35659	8.4	93.7	95
2024-07-25T01:50:00-07:00	33.5892033	-118.35371	8.5	93.2	95
2024-07-25T01:51:00-07:00	33.5890716	-118.35093	8.5	93.8	96
2024-07-25T01:52:00-07:00	33.5889550	-118.34804	8.6	93	96
2024-07-25T01:53:00-07:00	33.58884	-118.34524	8.5	92.7	97
2024-07-25T01:54:00-07:00	33.5887266	-118.3424	8.6	92.1	96
2024-07-25T01:55:00-07:00	33.5886133	-118.33948	8.7	92.5	96
2024-07-25T01:56:00-07:00	33.5884983	-118.33667	8.6	91.9	95
2024-07-25T01:57:00-07:00	33.5883649	-118.33377	8.6	93.1	96
2024-07-25T01:58:00-07:00	33.5882299	-118.33094	8.6	93.6	96
2024-07-25T01:59:00-07:00	33.5880916	-118.32809	8.6	93	96
2024-07-25T02:00:00-07:00	33.5879533	-118.32518	8.7	93.1	95

2024-07-25T02:01:00-07:00	33.5878183	-118.32238	8.5	92.8	94
2024-07-25T02:02:00-07:00	33.5877433	-118.31948	8.6	90.9	93
2024-07-25T02:03:00-07:00	33.58771	-118.31673	8.6	90.7	93
2024-07-25T02:04:00-07:00	33.5877000	-118.31385	8.5	90.3	91
2024-07-25T02:05:00-07:00	33.5877466	-118.31102	8.4	88.1	89
2024-07-25T02:06:00-07:00	33.5878466	-118.3082	8.4	87.9	90
2024-07-25T02:07:00-07:00	33.5879633	-118.3054	8.5	87	89
2024-07-25T02:08:00-07:00	33.5881016	-118.30258	8.5	86.3	88
2024-07-25T02:09:00-07:00	33.5882266	-118.29976	8.5	87.2	89
2024-07-25T02:10:00-07:00	33.58834	-118.29689	8.5	87.5	91
2024-07-25T02:11:00-07:00	33.588445	-118.29405	8.7	88	86
2024-07-25T02:12:00-07:00	33.5891483	-118.29138	8.7	62.8	60
2024-07-25T02:13:00-07:00	33.5905883	-118.28898	8.7	52.9	50
2024-07-25T02:14:00-07:00	33.5921366	-118.2869	8.5	46.2	48
2024-07-25T02:15:00-07:00	33.5937149	-118.28485	8.3	48.1	52
2024-07-25T02:16:00-07:00	33.5952683	-118.2827	8.3	50	50
2024-07-25T02:17:00-07:00	33.5967766	-118.28057	8.4	50.2	52
2024-07-25T02:18:00-07:00	33.5982533	-118.27845	8.5	50.9	52
2024-07-25T02:19:00-07:00	33.5997783	-118.27622	8.5	50.9	51
2024-07-25T02:20:00-07:00	33.601245	-118.27404	8.6	50.1	52
2024-07-25T02:21:00-07:00	33.6027299	-118.27178	8.7	53.2	49
2024-07-25T02:22:00-07:00	33.6041933	-118.26953	8.2	53	51
2024-07-25T02:23:00-07:00	33.60555	-118.26743	7.6	53.1	50
2024-07-25T02:24:00-07:00	33.6068333	-118.26543	7.6	53.2	51
2024-07-25T02:25:00-07:00	33.608125	-118.26343	7.6	53.2	51
2024-07-25T02:26:00-07:00	33.6093983	-118.26143	7.6	52.5	51
2024-07-25T02:27:00-07:00	33.61066	-118.25945	7.4	52	51
2024-07-25T02:28:00-07:00	33.6119333	-118.25746	7.4	53.2	52
2024-07-25T02:29:00-07:00	33.61316	-118.25555	7.3	52.3	53
2024-07-25T02:30:00-07:00	33.6144466	-118.25352	7.7	52.4	51
2024-07-25T02:31:00-07:00	33.615745	-118.25147	7.7	54	51
2024-07-25T02:32:00-07:00	33.6170416	-118.24941	7.8	52	51
2024-07-25T02:33:00-07:00	33.6183516	-118.24732	7.7	52.7	51
2024-07-25T02:34:00-07:00	33.6196466	-118.24525	7.9	52.5	52
2024-07-25T02:35:00-07:00	33.6209516	-118.24316	8	53.4	51
2024-07-25T02:36:00-07:00	33.6222816	-118.241	8.1	53.3	52
2024-07-25T02:37:00-07:00	33.6236033	-118.23883	8.1	54.5	51
2024-07-25T02:38:00-07:00	33.6249166	-118.23664	8	54.4	52
2024-07-25T02:39:00-07:00	33.6262133	-118.23444	8	55.1	49
2024-07-25T02:40:00-07:00	33.627755	-118.23251	7.8	41.8	41
2024-07-25T02:41:00-07:00	33.62936	-118.23081	7.7	40.9	38
2024-07-25T02:42:00-07:00	33.6310499	-118.22915	7.7	39.4	36
2024-07-25T02:43:00-07:00	33.6327116	-118.22754	7.8	38.7	35
2024-07-25T02:44:00-07:00	33.6343966	-118.22593	7.9	37.5	36

2024-07-25T02:45:00-07:00	33.6361733	-118.22423	7.9	38.3	35
2024-07-25T02:46:00-07:00	33.63786	-118.2226	7.9	38.3	36
2024-07-25T02:47:00-07:00	33.6395766	-118.22094	8	40.3	36
2024-07-25T02:48:00-07:00	33.6413016	-118.21929	7.9	38.5	37
2024-07-25T02:49:00-07:00	33.6430299	-118.21762	8	37.9	36
2024-07-25T02:50:00-07:00	33.6447766	-118.21592	7.9	38.9	37
2024-07-25T02:51:00-07:00	33.6464583	-118.21427	7.8	38.5	37
2024-07-25T02:52:00-07:00	33.6481583	-118.21263	7.7	38.2	37
2024-07-25T02:53:00-07:00	33.649905	-118.21096	7.8	39.1	37
2024-07-25T02:54:00-07:00	33.6515983	-118.20934	7.7	38.4	37
2024-07-25T02:55:00-07:00	33.6533333	-118.20764	7.7	39.9	37
2024-07-25T02:56:00-07:00	33.6550150	-118.20599	7.8	39.7	38
2024-07-25T02:57:00-07:00	33.6567216	-118.2043	7.9	39.3	36
2024-07-25T02:58:00-07:00	33.6584333	-118.20264	7.9	38.8	36
2024-07-25T02:59:00-07:00	33.6601450	-118.20096	8	38.7	36
2024-07-25T03:00:00-07:00	33.6618716	-118.19929	8.1	38.9	36
2024-07-25T03:01:00-07:00	33.6635999	-118.19761	7.9	39.6	37
2024-07-25T03:02:00-07:00	33.6653366	-118.19594	7.9	39.4	36
2024-07-25T03:03:00-07:00	33.6671133	-118.19425	7.9	38.4	37
2024-07-25T03:04:00-07:00	33.6688383	-118.19261	8	37.9	38
2024-07-25T03:05:00-07:00	33.6705833	-118.19097	8	37.3	37
2024-07-25T03:06:00-07:00	33.6723433	-118.18936	7.8	36.3	38
2024-07-25T03:07:00-07:00	33.6741533	-118.18774	7.8	35.4	37
2024-07-25T03:08:00-07:00	33.6759066	-118.1862	7.7	37	34
2024-07-25T03:09:00-07:00	33.6777233	-118.18461	8	36.1	37
2024-07-25T03:10:00-07:00	33.679505	-118.18313	8	32.8	32
2024-07-25T03:11:00-07:00	33.6813183	-118.18181	7.4	31.4	31
2024-07-25T03:12:00-07:00	33.6830999	-118.18059	7.4	26.4	25
2024-07-25T03:13:00-07:00	33.6849466	-118.17978	7.1	9.9	7
2024-07-25T03:14:00-07:00	33.6869699	-118.17953	7.5	4	3
2024-07-25T03:15:00-07:00	33.68899	-118.17957	7.4	357.8	356
2024-07-25T03:16:00-07:00	33.690975	-118.17977	7.6	354.1	353
2024-07-25T03:17:00-07:00	33.6929583	-118.18003	7.4	354.9	354
2024-07-25T03:18:00-07:00	33.6950016	-118.1803	7.4	355.2	353
2024-07-25T03:19:00-07:00	33.6970816	-118.18056	7.6	352	353
2024-07-25T03:20:00-07:00	33.6991400	-118.18077	7.5	356.9	355
2024-07-25T03:21:00-07:00	33.70122	-118.18107	7.4	350.6	352
2024-07-25T03:22:00-07:00	33.7032216	-118.18138	7.2	352.5	352
2024-07-25T03:23:00-07:00	33.705245	-118.18167	7.5	355.6	352
2024-07-25T03:24:00-07:00	33.7072366	-118.18196	7.4	351.9	354
2024-07-25T03:25:00-07:00	33.7091116	-118.18218	7	354	354
2024-07-25T03:26:00-07:00	33.7110116	-118.18237	6.8	354.3	356
2024-07-25T03:27:00-07:00	33.7129333	-118.1826	7.5	352.5	354
2024-07-25T03:28:00-07:00	33.7149466	-118.1829	7.1	353.4	353

2024-07-25T03:29:00-07:00	33.7168866	-118.18322	7.2	352.8	353
2024-07-25T03:30:00-07:00	33.7188499	-118.18356	7.2	351.8	352
2024-07-25T03:31:00-07:00	33.7208083	-118.18391	7.2	351.9	353
2024-07-25T03:32:00-07:00	33.722795	-118.18425	7.2	350.4	350
2024-07-25T03:33:00-07:00	33.72464	-118.18495	7.2	334	329
2024-07-25T03:34:00-07:00	33.7262083	-118.18645	7.1	314.3	309
2024-07-25T03:35:00-07:00	33.72727	-118.18845	7.2	298.9	297
2024-07-25T03:36:00-07:00	33.7281283	-118.19051	6.9	295.8	295
2024-07-25T03:37:00-07:00	33.7289783	-118.19252	6.5	299	299
2024-07-25T03:38:00-07:00	33.7298783	-118.19436	6.4	302	302
2024-07-25T03:39:00-07:00	33.7308699	-118.19617	6.4	304	303
2024-07-25T03:40:00-07:00	33.7319466	-118.19802	7	304.9	305
2024-07-25T03:41:00-07:00	33.7330533	-118.19984	6.7	306.4	306
2024-07-25T03:42:00-07:00	33.7341116	-118.20157	6.4	306.8	305
2024-07-25T03:43:00-07:00	33.7351666	-118.20328	6.4	307	306
2024-07-25T03:44:00-07:00	33.7362316	-118.20499	6.3	307.2	307
2024-07-25T03:45:00-07:00	33.73722	-118.20671	6.3	305.2	306
2024-07-25T03:46:00-07:00	33.7383466	-118.20833	6.3	313.9	317
2024-07-25T03:47:00-07:00	33.7396533	-118.20977	6.2	318.3	318
2024-07-25T03:48:00-07:00	33.7408866	-118.21114	6.1	316.6	318
2024-07-25T03:49:00-07:00	33.7419949	-118.21233	4.6	318.7	318
2024-07-25T03:50:00-07:00	33.7427850	-118.21323	3.5	314.8	315
2024-07-25T03:51:00-07:00	33.7435316	-118.21418	3.8	314	315
2024-07-25T03:52:00-07:00	33.7442933	-118.21508	3.8	313.7	313
2024-07-25T03:53:00-07:00	33.7449316	-118.21608	3.9	302.2	302
2024-07-25T03:54:00-07:00	33.74546	-118.21721	3.9	298	298
2024-07-25T03:55:00-07:00	33.7459583	-118.21841	4.1	298.2	300
2024-07-25T03:56:00-07:00	33.7465066	-118.21962	4	300.3	302
2024-07-25T03:57:00-07:00	33.7470333	-118.22069	3.7	299.5	301
2024-07-25T03:58:00-07:00	33.7475183	-118.2217	3.3	299.1	300
2024-07-25T03:59:00-07:00	33.7477716	-118.22231	2	295.9	298
2024-07-25T04:00:00-07:00	33.7479683	-118.22286	1.5	289.5	288
2024-07-25T04:01:00-07:00	33.7480666	-118.22336	1.9	286.4	294
2024-07-25T04:02:00-07:00	33.7484950	-118.22359	0.2	23.5	60
2024-07-25T04:03:00-07:00	33.7484833	-118.22377	0.9	282.3	113
2024-07-25T04:04:00-07:00	33.7484916	-118.22392	0.5	278.7	119
2024-07-25T04:05:00-07:00	33.748505	-118.22402	0.3	275.8	116
2024-07-25T04:06:00-07:00	33.74849	-118.2241	0.2	246.7	105
2024-07-25T04:07:00-07:00	33.7484883	-118.22412	0.1	246.7	102
2024-07-25T04:08:00-07:00	33.7484233	-118.22388	1.9	114.1	116
2024-07-25T04:09:00-07:00	33.74797	-118.2231	3.3	125.3	120
2024-07-25T04:10:00-07:00	33.74745	-118.22221	3	136.2	161
2024-07-25T04:11:00-07:00	33.7468583	-118.22181	2	158	190
2024-07-25T04:12:00-07:00	33.7463233	-118.22178	1.8	197.6	221

2024-07-25T04:13:00-07:00	33.7459133	-118.2221	1.8	218.9	225
2024-07-25T04:14:00-07:00	33.7455283	-118.22253	1.9	221.8	227
2024-07-25T04:15:00-07:00	33.7451633	-118.22294	1.8	229.7	234
2024-07-25T04:16:00-07:00	33.7448900	-118.22337	1.5	232.4	233
2024-07-25T04:17:00-07:00	33.7446533	-118.22373	1.3	233.6	232
2024-07-25T04:18:00-07:00	33.744455	-118.22407	1	235	231
2024-07-25T04:19:00-07:00	33.7443983	-118.2242	0.2	306.7	219
2024-07-25T04:20:00-07:00	33.7444933	-118.22424	0.3	343.2	214
2024-07-25T04:21:00-07:00	33.7445066	-118.22434	0.3	279.7	212
2024-07-25T04:22:00-07:00	33.7445083	-118.2244	0.2	272.9	204
2024-07-25T04:23:00-07:00	33.7444933	-118.22445	0.2	272.9	198
2024-07-25T04:24:00-07:00	33.7444366	-118.22447	0.1	207.3	197
2024-07-25T04:25:00-07:00	33.74445	-118.22448	0.1	206.8	197
2024-07-25T04:26:00-07:00	33.7444450	-118.22448	0.3	202.6	198
2024-07-25T04:27:00-07:00	33.7444566	-118.22444	0		199
2024-07-25T04:28:00-07:00	33.7444483	-118.22449	0		197
2024-07-25T04:29:00-07:00	33.7444233	-118.22448	0		197
2024-07-25T04:30:00-07:00	33.7444516	-118.22449	0.1	189.9	196
2024-07-25T04:31:00-07:00	33.7444566	-118.2245	0		196
2024-07-25T04:32:00-07:00	33.7444600	-118.22449	0.1	189.9	197
2024-07-25T04:33:00-07:00	33.74445	-118.22448	0		197
2024-07-25T04:34:00-07:00	33.7444266	-118.22448	0		196
2024-07-25T04:35:00-07:00	33.7444533	-118.22447	0		197
2024-07-25T04:36:00-07:00	33.7444433	-118.22447	0.1	189.9	196
2024-07-25T04:37:00-07:00	33.7444416	-118.22448	0		197
2024-07-25T04:38:00-07:00	33.7444416	-118.22449	0		196
2024-07-25T04:39:00-07:00	33.7444416	-118.22448	0		197
2024-07-25T04:40:00-07:00	33.7444183	-118.22449	0		197
2024-07-25T04:41:00-07:00	33.7444600	-118.22449	0		196
2024-07-25T04:42:00-07:00	33.7444633	-118.22448	0.1	189.9	197
2024-07-25T04:43:00-07:00	33.7444333	-118.22449	0		196
2024-07-25T04:44:00-07:00	33.7444583	-118.22449	0		196
2024-07-25T04:45:00-07:00	33.744475	-118.22447	0		196
2024-07-25T04:46:00-07:00	33.7444616	-118.22449	0		196
2024-07-25T04:47:00-07:00	33.7444583	-118.22448	0		197
2024-07-25T04:48:00-07:00	33.7444466	-118.22449	0.1	189.9	196
2024-07-25T04:49:00-07:00	33.7444683	-118.22448	0		196
2024-07-25T04:50:00-07:00	33.7444633	-118.22447	0.1	189.9	196
2024-07-25T04:51:00-07:00	33.7444600	-118.22448	0.1	189.9	196
2024-07-25T04:52:00-07:00	33.744455	-118.22448	0.1	189.9	195
2024-07-25T04:53:00-07:00	33.744465	-118.22448	0		197
2024-07-25T04:54:00-07:00	33.7444600	-118.22448	0		195
2024-07-25T04:55:00-07:00	33.744455	-118.22448	0		195
2024-07-25T04:56:00-07:00	33.7444400	-118.22449	0.1	189.9	200

2024-07-25T04:57:00-07:00	33.7444483	-118.22447	0.1	189.9	213
2024-07-25T04:58:00-07:00	33.7445566	-118.22434	2	48.2	231
2024-07-25T04:59:00-07:00	33.7450566	-118.22365	2.6	56.9	268
2024-07-25T05:00:00-07:00	33.7460466	-118.22331	6.7	8.4	4

Time	Latitude	Longitude	SOG (Knots)	COG	HDG
2024-07-21T09:00:00-07:00	34.14846	-119.225	8.7	165	161.1
2024-07-21T09:01:00-07:00	34.14614	-119.224	8.7	164.4	161.5
2024-07-21T09:02:00-07:00	34.14424	-119.224	6.8	227.7	244.4
2024-07-21T09:03:00-07:00	34.14442	-119.227	8.5	290.1	288.7
2024-07-21T09:04:00-07:00	34.14526	-119.23	9	290.4	288.6
2024-07-21T09:05:00-07:00	34.14612	-119.232	9	290.2	289.3
2024-07-21T09:06:00-07:00	34.14697	-119.235	9	289.7	288.9
2024-07-21T09:07:00-07:00	34.14784	-119.238	9	290.3	289.2
2024-07-21T09:08:00-07:00	34.14867	-119.241	7.3	291.8	289.7
2024-07-21T09:09:00-07:00	34.14951	-119.243	8	290.7	287.5
2024-07-21T09:10:00-07:00	34.15036	-119.246	8.5	291.8	289.5
2024-07-21T09:11:00-07:00	34.15127	-119.249	8.9	291.7	288.1
2024-07-21T09:12:00-07:00	34.15217	-119.251	9.1	291	287.9
2024-07-21T09:13:00-07:00	34.15304	-119.254	9	289	288.9
2024-07-21T09:14:00-07:00	34.15392	-119.257	8.7	290.1	288.7
2024-07-21T09:15:00-07:00	34.15482	-119.26	9.1	291.6	289.2
2024-07-21T09:16:00-07:00	34.15569	-119.263	9.2	290.7	287.8
2024-07-21T09:17:00-07:00	34.15657	-119.265	9.2	290.9	289.1
2024-07-21T09:18:00-07:00	34.15747	-119.268	9.2	290.4	288.3
2024-07-21T09:19:00-07:00	34.15837	-119.271	9.2	290.3	288.6
2024-07-21T09:20:00-07:00	34.15926	-119.274	9.2	290	290
2024-07-21T09:21:00-07:00	34.16013	-119.277	9.1	290.5	290.2
2024-07-21T09:22:00-07:00	34.161	-119.28	9.2	289.6	289.2
2024-07-21T09:23:00-07:00	34.16189	-119.283	9.2	290.5	288.7
2024-07-21T09:24:00-07:00	34.16276	-119.286	9.2	291.2	289.3
2024-07-21T09:25:00-07:00	34.16364	-119.288	9.1	290.6	289.7
2024-07-21T09:26:00-07:00	34.16452	-119.291	8.9	290.8	288.5
2024-07-21T09:27:00-07:00	34.16543	-119.294	9.2	290.8	289.1
2024-07-21T09:28:00-07:00	34.16632	-119.297	9.2	290.4	289.5
2024-07-21T09:29:00-07:00	34.1672	-119.3	8.9	292.2	289.7
2024-07-21T09:30:00-07:00	34.16807	-119.303	9	290.5	289.5
2024-07-21T09:31:00-07:00	34.16892	-119.305	9	290.7	289.1
2024-07-21T09:32:00-07:00	34.16977	-119.308	9	289.3	288.7
2024-07-21T09:33:00-07:00	34.17064	-119.311	9.2	290.8	288.9
2024-07-21T09:34:00-07:00	34.1715	-119.314	9.2	289.3	287.5
2024-07-21T09:35:00-07:00	34.17233	-119.317	9.1	288.6	289.2
2024-07-21T09:36:00-07:00	34.17317	-119.32	9	290	288.9
2024-07-21T09:37:00-07:00	34.17399	-119.323	9.1	289.6	288.4
2024-07-21T09:38:00-07:00	34.17483	-119.325	9	289.7	290.4
2024-07-21T09:39:00-07:00	34.17567	-119.328	9.1	288.7	289.8
2024-07-21T09:40:00-07:00	34.17652	-119.331	8.8	291.7	289.3
2024-07-21T09:41:00-07:00	34.17736	-119.334	8.7	289.8	289.8
2024-07-21T09:42:00-07:00	34.17821	-119.337	8.5	289.7	289.2

2024-07-21T09:43:00-07:00	34.17902	-119.339	8.6	290.5	288.3
2024-07-21T09:44:00-07:00	34.1798	-119.342	8.4	290.1	290.4
2024-07-21T09:45:00-07:00	34.18058	-119.345	8.5	289.4	288.5
2024-07-21T09:46:00-07:00	34.18139	-119.347	8.6	289.1	289.8
2024-07-21T09:47:00-07:00	34.18213	-119.35	8.5	288.6	290.4
2024-07-21T09:48:00-07:00	34.1829	-119.353	8.5	287.7	288.4
2024-07-21T09:49:00-07:00	34.1837	-119.355	8.7	288.6	286.7
2024-07-21T09:50:00-07:00	34.18451	-119.358	8.7	289.9	289.2
2024-07-21T09:51:00-07:00	34.18534	-119.361	8.6	289.9	290.4
2024-07-21T09:52:00-07:00	34.18611	-119.363	8.5	289	288.7
2024-07-21T09:53:00-07:00	34.1869	-119.366	8.5	289.2	288.8
2024-07-21T09:54:00-07:00	34.18768	-119.369	8.5	289	288.7
2024-07-21T09:55:00-07:00	34.18845	-119.372	8.5	289.4	288.9
2024-07-21T09:56:00-07:00	34.1892	-119.374	8.6	288.9	290.5
2024-07-21T09:57:00-07:00	34.18997	-119.377	8.6	288.9	288.4
2024-07-21T09:58:00-07:00	34.1907	-119.38	8.6	288	290.7
2024-07-21T09:59:00-07:00	34.19144	-119.383	8.7	287.5	288.3
2024-07-21T10:00:00-07:00	34.19215	-119.385	8.2	288.1	289.8
2024-07-21T10:01:00-07:00	34.19287	-119.388	8.6	288.2	287.4
2024-07-21T10:02:00-07:00	34.1936	-119.391	8.6	287.9	289.2
2024-07-21T10:03:00-07:00	34.19433	-119.393	8.6	287.8	288.1
2024-07-21T10:04:00-07:00	34.19508	-119.396	8.6	288.9	290.1
2024-07-21T10:05:00-07:00	34.19584	-119.399	8.4	288.9	288.3
2024-07-21T10:06:00-07:00	34.19657	-119.401	8.4	288.8	287.5
2024-07-21T10:07:00-07:00	34.19733	-119.404	8.5	288.9	289.5
2024-07-21T10:08:00-07:00	34.19808	-119.406	8.5	288.7	288.6
2024-07-21T10:09:00-07:00	34.19886	-119.409	8.5	288.5	287.8
2024-07-21T10:10:00-07:00	34.19964	-119.412	8.4	289.6	289.3
2024-07-21T10:11:00-07:00	34.20046	-119.414	8.5	290.3	288.2
2024-07-21T10:12:00-07:00	34.20125	-119.417	8.5	290	288.3
2024-07-21T10:13:00-07:00	34.20206	-119.42	8.4	289.2	288.5
2024-07-21T10:14:00-07:00	34.20288	-119.422	8.4	290.4	288.7
2024-07-21T10:15:00-07:00	34.20368	-119.425	8.3	289.9	289.5
2024-07-21T10:16:00-07:00	34.2045	-119.428	8.3	289.8	289
2024-07-21T10:17:00-07:00	34.2053	-119.43	8.4	290.5	289.8
2024-07-21T10:18:00-07:00	34.20612	-119.433	8.6	290.1	289
2024-07-21T10:19:00-07:00	34.20694	-119.436	8.6	290	287.3
2024-07-21T10:20:00-07:00	34.20776	-119.438	8.4	290.7	290.8
2024-07-21T10:21:00-07:00	34.20859	-119.441	8.7	290.3	288.7
2024-07-21T10:22:00-07:00	34.20942	-119.444	8.7	290.1	289
2024-07-21T10:23:00-07:00	34.21028	-119.447	8.4	291.5	289.3
2024-07-21T10:24:00-07:00	34.21115	-119.449	8.7	290.7	288.4
2024-07-21T10:25:00-07:00	34.21202	-119.452	8.6	290.5	288.4
2024-07-21T10:26:00-07:00	34.21287	-119.455	8.5	291.3	291.1

2024-07-21T10:27:00-07:00	34.21374	-119.457	8.5	291.9	289.9
2024-07-21T10:28:00-07:00	34.21463	-119.46	8.9	291.2	289.9
2024-07-21T10:29:00-07:00	34.21552	-119.463	8.9	291.9	288.5
2024-07-21T10:30:00-07:00	34.21643	-119.465	8.6	291.8	288.1
2024-07-21T10:31:00-07:00	34.21725	-119.468	8.6	289.4	286.4
2024-07-21T10:32:00-07:00	34.21808	-119.471	8.8	290.4	287
2024-07-21T10:33:00-07:00	34.2189	-119.474	8.8	289.5	287
2024-07-21T10:34:00-07:00	34.21973	-119.476	8.8	290	287.6
2024-07-21T10:35:00-07:00	34.22056	-119.479	8.6	290.7	287.5
2024-07-21T10:36:00-07:00	34.22137	-119.482	8.8	290.1	286.1
2024-07-21T10:37:00-07:00	34.22219	-119.485	8.8	289.7	286.6
2024-07-21T10:38:00-07:00	34.22302	-119.487	8.8	290.4	286
2024-07-21T10:39:00-07:00	34.22385	-119.49	8.9	289.7	286
2024-07-21T10:40:00-07:00	34.22466	-119.493	8.6	290.1	286.9
2024-07-21T10:41:00-07:00	34.22547	-119.496	8.8	290.3	286.5
2024-07-21T10:42:00-07:00	34.22628	-119.498	8.7	290	288.2
2024-07-21T10:43:00-07:00	34.2271	-119.501	8.7	289.2	287.2
2024-07-21T10:44:00-07:00	34.22789	-119.504	8.7	288.5	286.6
2024-07-21T10:45:00-07:00	34.22863	-119.507	8.7	286.6	284.2
2024-07-21T10:46:00-07:00	34.2293	-119.51	8.7	285.4	282.9
2024-07-21T10:47:00-07:00	34.22994	-119.512	8.7	285.9	283.5
2024-07-21T10:48:00-07:00	34.23061	-119.515	8.6	286	284.5
2024-07-21T10:49:00-07:00	34.23127	-119.518	8.7	285.1	284.2
2024-07-21T10:50:00-07:00	34.23193	-119.521	8.7	285.7	284.5
2024-07-21T10:51:00-07:00	34.23259	-119.524	8.8	285.6	283.7
2024-07-21T10:52:00-07:00	34.23324	-119.526	8.7	285.5	284.7
2024-07-21T10:53:00-07:00	34.2339	-119.529	8.7	286.2	283.8
2024-07-21T10:54:00-07:00	34.23459	-119.532	8.9	286.7	283.5
2024-07-21T10:55:00-07:00	34.23526	-119.535	8.8	285.8	282.4
2024-07-21T10:56:00-07:00	34.23593	-119.538	8.7	285.7	284
2024-07-21T10:57:00-07:00	34.2366	-119.54	8.7	286	283.3
2024-07-21T10:58:00-07:00	34.23728	-119.543	8.6	286.6	283
2024-07-21T10:59:00-07:00	34.23793	-119.546	8.7	285.6	284.2
2024-07-21T11:00:00-07:00	34.2386	-119.549	8.7	286	284.3
2024-07-21T11:01:00-07:00	34.23929	-119.552	8.7	287.5	282.8
2024-07-21T11:02:00-07:00	34.23996	-119.555	8.7	286.6	283.4
2024-07-21T11:03:00-07:00	34.24065	-119.557	8.8	286.6	284.3
2024-07-21T11:04:00-07:00	34.24133	-119.56	8.8	286.1	283.6
2024-07-21T11:05:00-07:00	34.24203	-119.563	8.8	286.5	285.2
2024-07-21T11:06:00-07:00	34.24274	-119.566	9	287.1	284.9
2024-07-21T11:07:00-07:00	34.24344	-119.569	8.8	286.1	284
2024-07-21T11:08:00-07:00	34.24412	-119.572	8.8	285.8	283.9
2024-07-21T11:09:00-07:00	34.24482	-119.574	8.8	286.3	282.9
2024-07-21T11:10:00-07:00	34.24552	-119.577	8.7	286.4	283.4

2024-07-21T11:11:00-07:00	34.24619	-119.58	8.7	287.2	282.9
2024-07-21T11:12:00-07:00	34.2469	-119.583	8.8	287.6	284.6
2024-07-21T11:13:00-07:00	34.2476	-119.585	8.6	287.5	285.1
2024-07-21T11:14:00-07:00	34.24831	-119.588	8.7	286.4	283.5
2024-07-21T11:15:00-07:00	34.249	-119.591	8.8	286.1	284.2
2024-07-21T11:16:00-07:00	34.24971	-119.594	8.8	287.6	283.8
2024-07-21T11:17:00-07:00	34.25042	-119.597	8.8	286.6	284
2024-07-21T11:18:00-07:00	34.25113	-119.6	8.8	286.1	284.6
2024-07-21T11:19:00-07:00	34.2518	-119.602	8.8	285.8	283.8
2024-07-21T11:20:00-07:00	34.25247	-119.605	8.8	286.4	283.9
2024-07-21T11:21:00-07:00	34.2531	-119.608	8.8	284.9	284.8
2024-07-21T11:22:00-07:00	34.25375	-119.611	8.6	285.5	283.8
2024-07-21T11:23:00-07:00	34.2544	-119.614	8.9	285.6	283.6
2024-07-21T11:24:00-07:00	34.25506	-119.617	8.7	285.5	283.8
2024-07-21T11:25:00-07:00	34.25572	-119.619	8.7	286.8	284.3
2024-07-21T11:26:00-07:00	34.25641	-119.622	8.8	285.7	283.8
2024-07-21T11:27:00-07:00	34.25709	-119.625	8.9	286.8	284.6
2024-07-21T11:28:00-07:00	34.25779	-119.628	8.8	287.6	283.3
2024-07-21T11:29:00-07:00	34.25849	-119.631	8.8	287.4	283.7
2024-07-21T11:30:00-07:00	34.25922	-119.634	8.8	287.3	283.2
2024-07-21T11:31:00-07:00	34.25994	-119.636	8.8	287.9	285
2024-07-21T11:32:00-07:00	34.26065	-119.639	8.7	287.2	283.8
2024-07-21T11:33:00-07:00	34.26137	-119.642	8.8	287.6	285.9
2024-07-21T11:34:00-07:00	34.26212	-119.645	8.9	287.3	283.7
2024-07-21T11:35:00-07:00	34.26286	-119.647	8.7	287.8	282.9
2024-07-21T11:36:00-07:00	34.26362	-119.65	8.5	289	284.3
2024-07-21T11:37:00-07:00	34.26435	-119.653	8.8	287.6	283.3
2024-07-21T11:38:00-07:00	34.26505	-119.656	8.6	287.1	284.3
2024-07-21T11:39:00-07:00	34.26576	-119.659	8.7	286.4	284.4
2024-07-21T11:40:00-07:00	34.26645	-119.661	8.4	286.9	283.6
2024-07-21T11:41:00-07:00	34.26716	-119.664	8.5	287.4	284.1
2024-07-21T11:42:00-07:00	34.26786	-119.667	8.7	287	284
2024-07-21T11:43:00-07:00	34.26856	-119.67	8.7	286.6	284
2024-07-21T11:44:00-07:00	34.26924	-119.672	8.5	286.9	283.7
2024-07-21T11:45:00-07:00	34.26991	-119.675	8.6	286.4	284.2
2024-07-21T11:46:00-07:00	34.27063	-119.678	8.7	287.5	284.5
2024-07-21T11:47:00-07:00	34.27132	-119.681	8.8	287.7	283.5
2024-07-21T11:48:00-07:00	34.27199	-119.683	8.4	287.5	284.6
2024-07-21T11:49:00-07:00	34.27267	-119.686	8.9	286	283.2
2024-07-21T11:50:00-07:00	34.27335	-119.689	8.8	285.7	283.4
2024-07-21T11:51:00-07:00	34.27401	-119.692	8.7	285.9	284.1
2024-07-21T11:52:00-07:00	34.27466	-119.695	8.8	285.6	283.3
2024-07-21T11:53:00-07:00	34.27532	-119.697	8.9	285.3	284.6
2024-07-21T11:54:00-07:00	34.27595	-119.7	8.9	285.1	283.2

2024-07-21T11:55:00-07:00	34.27658	-119.703	8.7	284.7	285.8
2024-07-21T11:56:00-07:00	34.27719	-119.706	8.9	284.8	284.1
2024-07-21T11:57:00-07:00	34.27779	-119.709	8.9	284.3	285
2024-07-21T11:58:00-07:00	34.27837	-119.712	8.9	283.8	284.9
2024-07-21T11:59:00-07:00	34.27896	-119.715	9	284.6	283.9
2024-07-21T12:00:00-07:00	34.27955	-119.718	8.6	283	283.9
2024-07-21T12:01:00-07:00	34.28012	-119.72	8.9	283.9	284.4
2024-07-21T12:02:00-07:00	34.2807	-119.723	8.8	283.7	284.3
2024-07-21T12:03:00-07:00	34.28127	-119.726	8.9	283.5	283.4
2024-07-21T12:04:00-07:00	34.28183	-119.729	8.8	282.7	283.4
2024-07-21T12:05:00-07:00	34.28233	-119.732	8.1	284.1	284.4
2024-07-21T12:06:00-07:00	34.2829	-119.734	9	283.7	284.5
2024-07-21T12:07:00-07:00	34.28348	-119.737	9.1	283.4	284.3
2024-07-21T12:08:00-07:00	34.28408	-119.74	9.1	283.2	283.8
2024-07-21T12:09:00-07:00	34.28466	-119.743	8.8	283.8	283.9
2024-07-21T12:10:00-07:00	34.28529	-119.746	8.8	284.8	283.8
2024-07-21T12:11:00-07:00	34.28591	-119.749	8.9	282.7	284.6
2024-07-21T12:12:00-07:00	34.28649	-119.752	9.1	283.1	284.5
2024-07-21T12:13:00-07:00	34.28712	-119.755	9.1	284	284
2024-07-21T12:14:00-07:00	34.28775	-119.758	9.1	284.4	284
2024-07-21T12:15:00-07:00	34.28837	-119.761	9.1	284.8	285.5
2024-07-21T12:16:00-07:00	34.28904	-119.764	9.2	287	284.3
2024-07-21T12:17:00-07:00	34.28974	-119.767	9	285.8	284.7
2024-07-21T12:18:00-07:00	34.29044	-119.77	9.1	286.9	285.7
2024-07-21T12:19:00-07:00	34.29116	-119.772	9.1	285.4	285.3
2024-07-21T12:20:00-07:00	34.29185	-119.775	9.2	285.6	285.4
2024-07-21T12:21:00-07:00	34.29255	-119.778	8.9	286.3	283.7
2024-07-21T12:22:00-07:00	34.29325	-119.781	8.9	287.8	284.6
2024-07-21T12:23:00-07:00	34.29394	-119.784	8.9	286.4	285.2
2024-07-21T12:24:00-07:00	34.29466	-119.787	9.1	286.4	283.8
2024-07-21T12:25:00-07:00	34.29535	-119.79	9.1	286.1	284.8
2024-07-21T12:26:00-07:00	34.29606	-119.793	9.1	285.8	285.2
2024-07-21T12:27:00-07:00	34.29677	-119.796	9.1	285.8	285.5
2024-07-21T12:28:00-07:00	34.29745	-119.799	9	286.6	284.7
2024-07-21T12:29:00-07:00	34.29817	-119.802	9	286.9	284.4
2024-07-21T12:30:00-07:00	34.29888	-119.804	9.1	286.5	284.3
2024-07-21T12:31:00-07:00	34.29959	-119.807	9.3	285.8	286
2024-07-21T12:32:00-07:00	34.30031	-119.81	9.2	286	285.4
2024-07-21T12:33:00-07:00	34.30103	-119.813	9	287.2	285
2024-07-21T12:34:00-07:00	34.30177	-119.816	8.9	287.1	286.4
2024-07-21T12:35:00-07:00	34.3025	-119.819	9.1	287.8	284
2024-07-21T12:36:00-07:00	34.30322	-119.822	9	286.6	284.5
2024-07-21T12:37:00-07:00	34.30395	-119.825	9.1	286.4	285.4
2024-07-21T12:38:00-07:00	34.30469	-119.828	9	287.6	285

2024-07-21T12:39:00-07:00	34.30545	-119.831	9.1	286.8	284.8
2024-07-21T12:40:00-07:00	34.30618	-119.833	8.8	287.5	284.7
2024-07-21T12:41:00-07:00	34.30688	-119.836	9	286.5	285
2024-07-21T12:42:00-07:00	34.3076	-119.839	8.7	287.3	284.7
2024-07-21T12:43:00-07:00	34.30833	-119.842	9.2	286.8	285
2024-07-21T12:44:00-07:00	34.30902	-119.845	9	285.9	285.1
2024-07-21T12:45:00-07:00	34.30971	-119.848	9.2	285.4	286.2
2024-07-21T12:46:00-07:00	34.31039	-119.851	8.8	285.7	286.6
2024-07-21T12:47:00-07:00	34.31109	-119.854	9.3	286.1	284.4
2024-07-21T12:48:00-07:00	34.31177	-119.857	9	285.6	285.8
2024-07-21T12:49:00-07:00	34.31245	-119.86	9.1	286.1	285.3
2024-07-21T12:50:00-07:00	34.31311	-119.863	8.9	285.2	284.1
2024-07-21T12:51:00-07:00	34.3138	-119.865	9	286.5	284.6
2024-07-21T12:52:00-07:00	34.31446	-119.868	8.6	286.9	284.3
2024-07-21T12:53:00-07:00	34.31515	-119.871	9	285.5	285.1
2024-07-21T12:54:00-07:00	34.31584	-119.874	9	286.2	285.2
2024-07-21T12:55:00-07:00	34.31651	-119.877	8.9	286.5	285.1
2024-07-21T12:56:00-07:00	34.31722	-119.88	8.9	285.4	285.4
2024-07-21T12:57:00-07:00	34.31788	-119.883	8.9	285	285.6
2024-07-21T12:58:00-07:00	34.31858	-119.886	9.1	285.5	286.1
2024-07-21T12:59:00-07:00	34.31925	-119.889	9.1	286	284
2024-07-21T13:00:00-07:00	34.31994	-119.892	8.9	286.6	283.6
2024-07-21T13:01:00-07:00	34.32063	-119.894	9.3	285.7	284.7
2024-07-21T13:02:00-07:00	34.3213	-119.897	8.8	286.2	284.1
2024-07-21T13:03:00-07:00	34.32199	-119.9	9	286.4	285.7
2024-07-21T13:04:00-07:00	34.32268	-119.903	9	287.6	285.6
2024-07-21T13:05:00-07:00	34.3234	-119.906	8.6	286.9	284.9
2024-07-21T13:06:00-07:00	34.32405	-119.909	9.1	286.8	284.2
2024-07-21T13:07:00-07:00	34.32474	-119.912	8.8	286.9	285.8
2024-07-21T13:08:00-07:00	34.32544	-119.915	9.2	285.7	284.8
2024-07-21T13:09:00-07:00	34.32613	-119.917	9	285.4	285.3
2024-07-21T13:10:00-07:00	34.32683	-119.92	8.8	286.9	284.3
2024-07-21T13:11:00-07:00	34.32758	-119.923	9	286.8	285.7
2024-07-21T13:12:00-07:00	34.32829	-119.926	9.1	286.7	285.1
2024-07-21T13:13:00-07:00	34.32891	-119.929	7.1	287	284
2024-07-21T13:14:00-07:00	34.32949	-119.931	7.4	287.2	285.2
2024-07-21T13:15:00-07:00	34.33008	-119.933	7.4	287.6	284.3
2024-07-21T13:16:00-07:00	34.3307	-119.936	7.1	288.3	285.3
2024-07-21T13:17:00-07:00	34.3313	-119.938	7.6	287.2	284.4
2024-07-21T13:18:00-07:00	34.33201	-119.941	9.1	288.7	287.1
2024-07-21T13:19:00-07:00	34.33284	-119.943	8.9	289.2	286.7
2024-07-21T13:20:00-07:00	34.33366	-119.946	8.8	290.1	287
2024-07-21T13:21:00-07:00	34.33451	-119.949	8.8	289.5	286.7
2024-07-21T13:22:00-07:00	34.33536	-119.952	8.9	290.1	286.1

2024-07-21T13:23:00-07:00	34.3362	-119.955	8.8	290.1	286.9
2024-07-21T13:24:00-07:00	34.33705	-119.957	9.1	289.7	287
2024-07-21T13:25:00-07:00	34.33791	-119.96	9	290.2	286.8
2024-07-21T13:26:00-07:00	34.33881	-119.963	9.1	290.7	285.6
2024-07-21T13:27:00-07:00	34.33969	-119.966	9	291.1	287.8
2024-07-21T13:28:00-07:00	34.34056	-119.969	9	291.2	286.2
2024-07-21T13:29:00-07:00	34.34143	-119.971	9.1	290.5	286.5
2024-07-21T13:30:00-07:00	34.34233	-119.974	8.9	290.6	287.1
2024-07-21T13:31:00-07:00	34.34322	-119.977	8.9	291.8	286.3
2024-07-21T13:32:00-07:00	34.34407	-119.98	9.1	289.7	287.5
2024-07-21T13:33:00-07:00	34.34494	-119.983	9.2	290.4	286.8
2024-07-21T13:34:00-07:00	34.34583	-119.986	9	291.1	285.9
2024-07-21T13:35:00-07:00	34.34669	-119.988	8.7	291.4	286.7
2024-07-21T13:36:00-07:00	34.3476	-119.991	9.1	290.8	286.7
2024-07-21T13:37:00-07:00	34.34848	-119.994	9.1	290	288.2
2024-07-21T13:38:00-07:00	34.34936	-119.997	8.9	290.3	287.2
2024-07-21T13:39:00-07:00	34.35024	-120	8.9	292.1	286.3
2024-07-21T13:40:00-07:00	34.35085	-120.002	4.2	299.6	288.3
2024-07-21T13:41:00-07:00	34.35132	-120.003	4.4	293.4	286.8
2024-07-21T13:42:00-07:00	34.35193	-120.005	7.7	290.5	286.4
2024-07-21T13:43:00-07:00	34.35273	-120.007	9.1	290.3	287.8
2024-07-21T13:44:00-07:00	34.35358	-120.01	9	289.2	287
2024-07-21T13:45:00-07:00	34.35444	-120.013	9.2	287.2	286.6
2024-07-21T13:46:00-07:00	34.35526	-120.016	9.3	287.5	286.9
2024-07-21T13:47:00-07:00	34.35606	-120.019	9.1	290.3	286.7
2024-07-21T13:48:00-07:00	34.3569	-120.022	9.2	288.4	286.5
2024-07-21T13:49:00-07:00	34.35771	-120.025	9.2	289.5	285.8
2024-07-21T13:50:00-07:00	34.35852	-120.028	9.2	287.4	287.1
2024-07-21T13:51:00-07:00	34.35934	-120.03	8.9	290.2	287.1
2024-07-21T13:52:00-07:00	34.36015	-120.033	8.9	290	286.2
2024-07-21T13:53:00-07:00	34.36095	-120.036	9.3	288.7	286.8
2024-07-21T13:54:00-07:00	34.36175	-120.039	8.9	289.1	286.9
2024-07-21T13:55:00-07:00	34.36257	-120.042	9.2	290.3	286.7
2024-07-21T13:56:00-07:00	34.36337	-120.045	9.1	288.8	286.9
2024-07-21T13:57:00-07:00	34.36421	-120.048	9.1	288.4	287.5
2024-07-21T13:58:00-07:00	34.36502	-120.051	9.3	287.6	287.8
2024-07-21T13:59:00-07:00	34.36586	-120.054	9.3	288.6	285.9
2024-07-21T14:00:00-07:00	34.36652	-120.056	5.4	290.8	288.4
2024-07-21T14:01:00-07:00	34.36704	-120.058	5.3	290.8	286.2
2024-07-21T14:02:00-07:00	34.36758	-120.059	5.6	289.7	286.7
2024-07-21T14:03:00-07:00	34.36829	-120.062	8.5	290.1	287.3
2024-07-21T14:04:00-07:00	34.36907	-120.065	8.6	289.4	287.1
2024-07-21T14:05:00-07:00	34.36991	-120.067	9.2	288.3	288.1
2024-07-21T14:06:00-07:00	34.37081	-120.07	9	289.5	286.7

2024-07-21T14:07:00-07:00	34.37166	-120.073	9.3	288.7	285.8
2024-07-21T14:08:00-07:00	34.37251	-120.076	9.5	290.1	287
2024-07-21T14:09:00-07:00	34.37339	-120.079	9.5	289.7	286.8
2024-07-21T14:10:00-07:00	34.37425	-120.082	9.7	288.2	286.5
2024-07-21T14:11:00-07:00	34.37511	-120.085	9.6	289.9	287.7
2024-07-21T14:12:00-07:00	34.37594	-120.088	9.3	288.4	285.4
2024-07-21T14:13:00-07:00	34.37676	-120.091	9.4	288.7	287.1
2024-07-21T14:14:00-07:00	34.37761	-120.094	9.6	288.8	287.1
2024-07-21T14:15:00-07:00	34.37845	-120.097	9.4	289.3	287.6
2024-07-21T14:16:00-07:00	34.3793	-120.1	9.3	290.7	287.1
2024-07-21T14:17:00-07:00	34.38012	-120.103	8.9	289.4	287
2024-07-21T14:18:00-07:00	34.38095	-120.106	9.5	288.6	286.9
2024-07-21T14:19:00-07:00	34.38182	-120.109	9.4	289.9	286.9
2024-07-21T14:20:00-07:00	34.38266	-120.112	9.2	289.5	286.8
2024-07-21T14:21:00-07:00	34.38356	-120.115	9.4	289.5	286.2
2024-07-21T14:22:00-07:00	34.3844	-120.118	9.6	288.1	286.7
2024-07-21T14:23:00-07:00	34.38525	-120.121	9.3	289.4	286.9
2024-07-21T14:24:00-07:00	34.38611	-120.124	9.2	289.3	288.1
2024-07-21T14:25:00-07:00	34.38698	-120.127	9.4	288.5	286.8
2024-07-21T14:26:00-07:00	34.38785	-120.13	9.6	288.9	287.1
2024-07-21T14:27:00-07:00	34.3887	-120.133	9.4	289	286.5
2024-07-21T14:28:00-07:00	34.38956	-120.136	9.3	289.3	287.5
2024-07-21T14:29:00-07:00	34.39044	-120.139	9.6	289.4	287.1
2024-07-21T14:30:00-07:00	34.39131	-120.142	9.4	289.6	287
2024-07-21T14:31:00-07:00	34.39217	-120.145	9.3	289.4	287.2
2024-07-21T14:32:00-07:00	34.39301	-120.148	9.3	288.3	282.7
2024-07-21T14:33:00-07:00	34.39369	-120.151	9.3	286.4	281.8
2024-07-21T14:34:00-07:00	34.39435	-120.154	9	285.6	283
2024-07-21T14:35:00-07:00	34.39503	-120.157	9.2	285.7	282.9
2024-07-21T14:36:00-07:00	34.3957	-120.16	9.1	285.5	281.3
2024-07-21T14:37:00-07:00	34.39634	-120.162	9	284.7	283
2024-07-21T14:38:00-07:00	34.39697	-120.165	8.8	285.2	282.3
2024-07-21T14:39:00-07:00	34.3976	-120.168	9	284.6	283.2
2024-07-21T14:40:00-07:00	34.39825	-120.171	9	285.1	283.4
2024-07-21T14:41:00-07:00	34.39888	-120.174	9	284.3	283.2
2024-07-21T14:42:00-07:00	34.3994	-120.177	8.7	282.1	280.6
2024-07-21T14:43:00-07:00	34.3999	-120.18	9	281.8	281.3
2024-07-21T14:44:00-07:00	34.40042	-120.183	9	280.5	280.1
2024-07-21T14:45:00-07:00	34.40091	-120.186	8.9	281.8	280.8
2024-07-21T14:46:00-07:00	34.40138	-120.189	9	281.4	281.3
2024-07-21T14:47:00-07:00	34.40185	-120.192	8.7	281.5	280.6
2024-07-21T14:48:00-07:00	34.40231	-120.195	9	280.7	280.9
2024-07-21T14:49:00-07:00	34.40275	-120.198	8.9	280.6	280.8
2024-07-21T14:50:00-07:00	34.40318	-120.201	9	279.4	280.4

2024-07-21T14:51:00-07:00	34.4036	-120.203	8.9	279.3	281.3
2024-07-21T14:52:00-07:00	34.40402	-120.206	9.1	280.1	281.1
2024-07-21T14:53:00-07:00	34.40445	-120.209	9	279.1	281.7
2024-07-21T14:54:00-07:00	34.40486	-120.212	9	279.7	281
2024-07-21T14:55:00-07:00	34.40526	-120.215	8.9	279.9	281
2024-07-21T14:56:00-07:00	34.40566	-120.218	9.1	278.8	281.3
2024-07-21T14:57:00-07:00	34.40607	-120.221	9.2	279.2	280.8
2024-07-21T14:58:00-07:00	34.40647	-120.224	9	279.3	281.1
2024-07-21T14:59:00-07:00	34.40688	-120.227	9.1	278.6	281.4
2024-07-21T15:00:00-07:00	34.40731	-120.23	8.8	280	280.4
2024-07-21T15:01:00-07:00	34.40772	-120.233	9.1	279.4	280.1
2024-07-21T15:02:00-07:00	34.40813	-120.236	8.8	280.5	280.7
2024-07-21T15:03:00-07:00	34.40855	-120.239	8.9	280.1	280.3
2024-07-21T15:04:00-07:00	34.40897	-120.242	9	280.3	281.5
2024-07-21T15:05:00-07:00	34.40941	-120.245	9.3	281.2	282.4
2024-07-21T15:06:00-07:00	34.40981	-120.248	9.2	272.3	267.1
2024-07-21T15:07:00-07:00	34.41	-120.251	8.8	277.3	278.2
2024-07-21T15:08:00-07:00	34.41032	-120.254	9.2	278.2	278.1
2024-07-21T15:09:00-07:00	34.41066	-120.257	8.8	277.6	277.4
2024-07-21T15:10:00-07:00	34.41098	-120.26	9.2	278.1	277.9
2024-07-21T15:11:00-07:00	34.4113	-120.263	8.9	277.3	277.2
2024-07-21T15:12:00-07:00	34.41161	-120.266	9	277.2	278.5
2024-07-21T15:13:00-07:00	34.41192	-120.269	9	277	278.2
2024-07-21T15:14:00-07:00	34.41224	-120.272	9.1	277.7	278.1
2024-07-21T15:15:00-07:00	34.41255	-120.275	9	277.3	278.4
2024-07-21T15:16:00-07:00	34.41286	-120.278	9	277.4	277.7
2024-07-21T15:17:00-07:00	34.41317	-120.281	8.9	277.3	277.1
2024-07-21T15:18:00-07:00	34.4135	-120.284	9.1	277.9	277.3
2024-07-21T15:19:00-07:00	34.41384	-120.287	9.2	277.6	278.9
2024-07-21T15:20:00-07:00	34.41416	-120.29	9	277.5	277.2
2024-07-21T15:21:00-07:00	34.41447	-120.293	9	276.5	277.6
2024-07-21T15:22:00-07:00	34.41477	-120.296	8.7	277.3	277.9
2024-07-21T15:23:00-07:00	34.4151	-120.299	9.1	277.5	278.6
2024-07-21T15:24:00-07:00	34.41544	-120.302	9.1	277.3	277.2
2024-07-21T15:25:00-07:00	34.41576	-120.305	9	278.3	277.6
2024-07-21T15:26:00-07:00	34.41612	-120.308	8.7	280	277.8
2024-07-21T15:27:00-07:00	34.41647	-120.311	8.8	277.7	278
2024-07-21T15:28:00-07:00	34.41683	-120.314	9	279.1	278.8
2024-07-21T15:29:00-07:00	34.41718	-120.316	8.8	278.2	278.2
2024-07-21T15:30:00-07:00	34.41751	-120.319	8.8	277.8	278.3
2024-07-21T15:31:00-07:00	34.41783	-120.322	8.8	276.8	277.8
2024-07-21T15:32:00-07:00	34.41812	-120.325	8.8	276.4	277.9
2024-07-21T15:33:00-07:00	34.41841	-120.328	8.8	276.9	276.9
2024-07-21T15:34:00-07:00	34.41868	-120.331	8.8	275.8	278

2024-07-21T15:35:00-07:00	34.41894	-120.334	8.8	276.9	277.5
2024-07-21T15:36:00-07:00	34.41924	-120.337	8.3	277.4	279.4
2024-07-21T15:37:00-07:00	34.4195	-120.34	8.4	277.4	278.2
2024-07-21T15:38:00-07:00	34.41976	-120.342	8.6	275.5	277.2
2024-07-21T15:39:00-07:00	34.42	-120.345	8.7	275.5	278.7
2024-07-21T15:40:00-07:00	34.42027	-120.348	8.6	276.7	276.2
2024-07-21T15:41:00-07:00	34.42053	-120.351	8.4	279.1	280.6
2024-07-21T15:42:00-07:00	34.42096	-120.354	8.3	280.4	281.8
2024-07-21T15:43:00-07:00	34.42136	-120.356	8	280.1	280.8
2024-07-21T15:44:00-07:00	34.42175	-120.359	8.4	279.4	281.2
2024-07-21T15:45:00-07:00	34.42213	-120.362	7.9	280.4	280.9
2024-07-21T15:46:00-07:00	34.42252	-120.364	8.1	281.2	280.9
2024-07-21T15:47:00-07:00	34.42292	-120.367	8.1	281	280.9
2024-07-21T15:48:00-07:00	34.42334	-120.37	8.3	280.6	281
2024-07-21T15:49:00-07:00	34.42376	-120.373	8.3	281.2	280.4
2024-07-21T15:50:00-07:00	34.42415	-120.375	8.3	279.9	281.6
2024-07-21T15:51:00-07:00	34.42456	-120.378	8.2	280	280.1
2024-07-21T15:52:00-07:00	34.42488	-120.381	8.3	277.4	281.6
2024-07-21T15:53:00-07:00	34.42523	-120.384	8.6	278.5	280.8
2024-07-21T15:54:00-07:00	34.42559	-120.386	8.4	278.7	280.2
2024-07-21T15:55:00-07:00	34.42594	-120.389	8.1	278.5	281.4
2024-07-21T15:56:00-07:00	34.42635	-120.392	8.2	280.2	280.7
2024-07-21T15:57:00-07:00	34.42677	-120.394	8	281.8	281.8
2024-07-21T15:58:00-07:00	34.42713	-120.397	4.3	280.6	281.7
2024-07-21T15:59:00-07:00	34.42732	-120.398	3.3	282.6	280.7
2024-07-21T16:00:00-07:00	34.42751	-120.399	3.4	281.6	281
2024-07-21T16:01:00-07:00	34.42768	-120.4	3.1	282	281.8
2024-07-21T16:02:00-07:00	34.4279	-120.401	5.6	282.1	281.9
2024-07-21T16:03:00-07:00	34.42826	-120.404	7.5	280.5	281.3
2024-07-21T16:04:00-07:00	34.42864	-120.406	7.8	280	281
2024-07-21T16:05:00-07:00	34.42902	-120.409	8.2	279.3	281.3
2024-07-21T16:06:00-07:00	34.4294	-120.411	8.4	278.9	281.8
2024-07-21T16:07:00-07:00	34.42977	-120.414	8.4	279.9	281
2024-07-21T16:08:00-07:00	34.43012	-120.417	8.2	278.4	282.2
2024-07-21T16:09:00-07:00	34.43048	-120.42	8.5	279.2	280
2024-07-21T16:10:00-07:00	34.43088	-120.423	8.4	279.2	281.7
2024-07-21T16:11:00-07:00	34.43126	-120.425	8.4	279	281.6
2024-07-21T16:12:00-07:00	34.43164	-120.428	8.2	280.3	280.8
2024-07-21T16:13:00-07:00	34.43201	-120.431	8.2	279.7	280.9
2024-07-21T16:14:00-07:00	34.43239	-120.434	8.4	279.6	280.3
2024-07-21T16:15:00-07:00	34.43275	-120.436	8.3	278.8	281.5
2024-07-21T16:16:00-07:00	34.43312	-120.439	8.4	280	281.5
2024-07-21T16:17:00-07:00	34.4335	-120.442	8.3	278.5	280.4
2024-07-21T16:18:00-07:00	34.43385	-120.444	7.7	279.4	280.9

2024-07-21T16:19:00-07:00	34.43422	-120.447	8.2	278.4	281
2024-07-21T16:20:00-07:00	34.43459	-120.45	8.4	278.8	280.6
2024-07-21T16:21:00-07:00	34.43497	-120.453	8.5	280.3	280.6
2024-07-21T16:22:00-07:00	34.43536	-120.456	8	278.7	279.9
2024-07-21T16:23:00-07:00	34.43569	-120.458	7.6	277.1	280.7
2024-07-21T16:24:00-07:00	34.43603	-120.461	8.3	280.3	280.7
2024-07-21T16:25:00-07:00	34.43643	-120.463	5	282.4	285.2
2024-07-21T16:26:00-07:00	34.43684	-120.465	6.4	284.5	286.3
2024-07-21T16:27:00-07:00	34.43724	-120.467	7.1	287.1	289.1
2024-07-21T16:28:00-07:00	34.43775	-120.469	5.3	291.5	294.3
2024-07-21T16:29:00-07:00	34.43829	-120.471	6.3	289.7	292
2024-07-21T16:30:00-07:00	34.43895	-120.473	7.1	292.9	295
2024-07-21T16:31:00-07:00	34.43969	-120.475	6.3	295.7	296.2
2024-07-21T16:32:00-07:00	34.44067	-120.477	5.9	308.9	307.6
2024-07-21T16:33:00-07:00	34.44196	-120.479	7.5	312.2	311.6
2024-07-21T16:34:00-07:00	34.44342	-120.48	8.2	312.8	311.4
2024-07-21T16:35:00-07:00	34.44488	-120.482	7.9	312	311
2024-07-21T16:36:00-07:00	34.44598	-120.484	6.6	311.7	310.4
2024-07-21T16:37:00-07:00	34.44737	-120.486	7.6	317	319.7
2024-07-21T16:38:00-07:00	34.44916	-120.487	8.4	320.8	321.3
2024-07-21T16:39:00-07:00	34.45093	-120.489	7.7	323.9	321.1
2024-07-21T16:40:00-07:00	34.45277	-120.491	8.1	324	320.8
2024-07-21T16:41:00-07:00	34.4546	-120.492	8	323	320.1
2024-07-21T16:42:00-07:00	34.45624	-120.494	5.8	326.3	321.3
2024-07-21T16:43:00-07:00	34.45793	-120.495	8	322.7	320.9
2024-07-21T16:44:00-07:00	34.45965	-120.497	6.3	326.7	320.1
2024-07-21T16:45:00-07:00	34.46125	-120.498	7.3	325.5	322.1
2024-07-21T16:46:00-07:00	34.46312	-120.5	8.3	324.7	321
2024-07-21T16:47:00-07:00	34.4651	-120.501	8.8	324.2	322
2024-07-21T16:48:00-07:00	34.46706	-120.503	8.3	326.7	320.9
2024-07-21T16:49:00-07:00	34.46901	-120.504	8.6	325.9	322.2
2024-07-21T16:50:00-07:00	34.47109	-120.506	8.8	325.3	321.8
2024-07-21T16:51:00-07:00	34.47311	-120.508	8.8	326.6	320.3
2024-07-21T16:52:00-07:00	34.47512	-120.509	9	325.3	321.2
2024-07-21T16:53:00-07:00	34.47714	-120.511	8.5	327.1	324.1
2024-07-21T16:54:00-07:00	34.47916	-120.513	8.8	325.7	323
2024-07-21T16:55:00-07:00	34.4812	-120.514	8.8	326.5	323.2
2024-07-21T16:56:00-07:00	34.48322	-120.516	8.9	327	322.2
2024-07-21T16:57:00-07:00	34.4853	-120.518	9	326.5	323.5
2024-07-21T16:58:00-07:00	34.48735	-120.519	9	325.9	322.1
2024-07-21T16:59:00-07:00	34.48943	-120.521	9	327.6	321.9
2024-07-21T17:00:00-07:00	34.4915	-120.523	8.8	326.5	322.3
2024-07-21T17:01:00-07:00	34.49361	-120.524	9	325.9	322.6
2024-07-21T17:02:00-07:00	34.4957	-120.526	9.1	326.6	322.3

2024-07-21T17:03:00-07:00	34.49775	-120.528	9.3	325.1	322.3
2024-07-21T17:04:00-07:00	34.4998	-120.529	9.1	326.2	318.2
2024-07-21T17:05:00-07:00	34.50166	-120.531	8.9	316	312.6
2024-07-21T17:06:00-07:00	34.50341	-120.533	8.8	316	313.6
2024-07-21T17:07:00-07:00	34.50516	-120.536	8.9	315.1	312.7
2024-07-21T17:08:00-07:00	34.50695	-120.538	9	315.9	313.4
2024-07-21T17:09:00-07:00	34.50873	-120.54	9	315.4	314.2
2024-07-21T17:10:00-07:00	34.51046	-120.542	8.9	313.4	312.2
2024-07-21T17:11:00-07:00	34.51217	-120.544	8.7	314	313.6
2024-07-21T17:12:00-07:00	34.51387	-120.546	8.7	313.9	314.2
2024-07-21T17:13:00-07:00	34.51549	-120.548	8.8	312.3	315
2024-07-21T17:14:00-07:00	34.51715	-120.551	8.8	312.2	312.7
2024-07-21T17:15:00-07:00	34.51878	-120.553	8.9	312.1	312.7
2024-07-21T17:16:00-07:00	34.52039	-120.555	8.9	310.9	312.4
2024-07-21T17:17:00-07:00	34.522	-120.557	8.8	312.1	314.3
2024-07-21T17:18:00-07:00	34.52366	-120.559	8.8	313.2	313
2024-07-21T17:19:00-07:00	34.52526	-120.562	8.9	311.8	310.9
2024-07-21T17:20:00-07:00	34.52688	-120.564	8.8	311.1	312.5
2024-07-21T17:21:00-07:00	34.52852	-120.566	8.6	312.4	309.9
2024-07-21T17:22:00-07:00	34.53017	-120.568	8.7	312.4	312.7
2024-07-21T17:23:00-07:00	34.5318	-120.57	9	312	312.2
2024-07-21T17:24:00-07:00	34.53336	-120.573	8.9	307.1	307.6
2024-07-21T17:25:00-07:00	34.53483	-120.575	8.9	306.4	305.5
2024-07-21T17:26:00-07:00	34.5363	-120.578	9	305.3	306.1
2024-07-21T17:27:00-07:00	34.53776	-120.58	8.8	306.3	306.2
2024-07-21T17:28:00-07:00	34.5392	-120.583	9	306.5	306.4
2024-07-21T17:29:00-07:00	34.54064	-120.585	9	305.1	305.1
2024-07-21T17:30:00-07:00	34.54208	-120.587	9.1	304.9	305.1
2024-07-21T17:31:00-07:00	34.5435	-120.59	8.9	305.4	306.3
2024-07-21T17:32:00-07:00	34.54493	-120.592	9	305.3	306.2
2024-07-21T17:33:00-07:00	34.54631	-120.595	8.9	302.1	303.6
2024-07-21T17:34:00-07:00	34.54766	-120.597	9	302.7	302.9
2024-07-21T17:35:00-07:00	34.54889	-120.6	9.1	294.7	295.7
2024-07-21T17:36:00-07:00	34.54998	-120.603	8.8	298.1	298.8
2024-07-21T17:37:00-07:00	34.55119	-120.605	8.5	303	309.2
2024-07-21T17:38:00-07:00	34.55297	-120.607	8.1	335.8	341
2024-07-22T12:30:54-07:00					
2024-07-22T12:30:54-07:00					
2024-07-22T12:31:21-07:00	34.55505	-120.61	0		269.1
2024-07-22T12:32:00-07:00	34.55505	-120.61	0		269.9
2024-07-22T12:33:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T12:34:00-07:00	34.55505	-120.61	0		269.8
2024-07-22T12:35:00-07:00	34.55505	-120.61	0		269.4
2024-07-22T12:36:00-07:00	34.55505	-120.61	0		270.1

2024-07-22T12:37:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T12:38:00-07:00	34.55505	-120.61	0		269.7
2024-07-22T12:39:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T12:40:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T12:41:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T12:42:00-07:00	34.55505	-120.61	0		269
2024-07-22T12:43:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T12:44:00-07:00	34.55505	-120.61	0		269.5
2024-07-22T12:45:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T12:46:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T12:47:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T12:48:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T12:49:00-07:00	34.55505	-120.61	0		266.1
2024-07-22T12:50:00-07:00	34.55505	-120.61	0		265.4
2024-07-22T12:51:00-07:00	34.55505	-120.61	0.1	195	267.4
2024-07-22T12:52:00-07:00	34.55505	-120.61	0		267.1
2024-07-22T12:53:00-07:00	34.55505	-120.61	0		267.4
2024-07-22T12:54:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T12:55:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T12:56:00-07:00	34.55505	-120.61	0		267
2024-07-22T12:57:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T12:58:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T12:59:00-07:00	34.55505	-120.61	0		267.3
2024-07-22T13:00:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T13:01:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T13:02:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T13:03:00-07:00	34.55505	-120.61	0		268
2024-07-22T13:04:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T13:05:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T13:06:00-07:00	34.55505	-120.61	0.1	258.4	268.1
2024-07-22T13:07:00-07:00	34.55506	-120.61	0		268
2024-07-22T13:08:00-07:00	34.55506	-120.61	0		268
2024-07-22T13:09:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T13:10:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T13:11:00-07:00	34.55504	-120.61	0		267.8
2024-07-22T13:12:00-07:00	34.55504	-120.61	0		267.1
2024-07-22T13:13:00-07:00	34.55505	-120.61	0		265.8
2024-07-22T13:14:00-07:00	34.55504	-120.61	0		267.5
2024-07-22T13:15:00-07:00	34.55505	-120.61	0		267.3
2024-07-22T13:16:00-07:00	34.55505	-120.61	0		266.3
2024-07-22T13:17:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T13:18:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T13:19:00-07:00	34.55505	-120.61	0		267.2
2024-07-22T13:20:00-07:00	34.55506	-120.61	0.1	307.1	265.7

2024-07-22T13:21:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T13:22:00-07:00	34.55505	-120.61	0.1	217.9	267.5
2024-07-22T13:23:00-07:00	34.55505	-120.61	0		266.5
2024-07-22T13:24:00-07:00	34.55505	-120.61	0		267.1
2024-07-22T13:25:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T13:26:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T13:27:00-07:00	34.55505	-120.61	0		267.1
2024-07-22T13:28:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T13:29:00-07:00	34.55505	-120.61	0		267
2024-07-22T13:30:00-07:00	34.55505	-120.61	0.1	236.3	267.9
2024-07-22T13:31:00-07:00	34.55505	-120.61	0.1	218.9	267.5
2024-07-22T13:32:00-07:00	34.55505	-120.61	0		266.4
2024-07-22T13:33:00-07:00	34.55505	-120.61	0.1	258.8	267.1
2024-07-22T13:34:00-07:00	34.55505	-120.61	0		266.7
2024-07-22T13:35:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T13:36:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T13:37:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T13:38:00-07:00	34.55505	-120.61	0		266
2024-07-22T13:39:00-07:00	34.55507	-120.61	0		266.1
2024-07-22T13:40:00-07:00	34.55506	-120.61	0		268.3
2024-07-22T13:41:00-07:00	34.55507	-120.61	0		267.6
2024-07-22T13:42:00-07:00	34.55506	-120.61	0		269
2024-07-22T13:43:00-07:00	34.55506	-120.61	0		269.3
2024-07-22T13:44:00-07:00	34.55507	-120.61	0		268.1
2024-07-22T13:45:00-07:00	34.55507	-120.61	0		267.8
2024-07-22T13:46:00-07:00	34.55506	-120.61	0		268.1
2024-07-22T13:47:00-07:00	34.55506	-120.61	0		267.7
2024-07-22T13:48:00-07:00	34.55505	-120.61	0		267.4
2024-07-22T13:49:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T13:50:00-07:00	34.55504	-120.61	0		267.9
2024-07-22T13:51:00-07:00	34.55504	-120.61	0		268
2024-07-22T13:52:00-07:00	34.55504	-120.61	0		267.1
2024-07-22T13:53:00-07:00	34.55504	-120.61	0		267.9
2024-07-22T13:54:00-07:00	34.55504	-120.61	0		267.9
2024-07-22T13:55:00-07:00	34.55505	-120.61	0		267.4
2024-07-22T13:56:00-07:00	34.55504	-120.61	0		268.7
2024-07-22T13:57:00-07:00	34.55506	-120.61	0		268.9
2024-07-22T13:58:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T13:59:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T14:00:00-07:00	34.55504	-120.61	0		268.8
2024-07-22T14:01:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T14:02:00-07:00	34.55506	-120.61	0		268.3
2024-07-22T14:03:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T14:04:00-07:00	34.55506	-120.61	0		268.5

2024-07-22T14:05:00-07:00	34.55506	-120.61	0		268
2024-07-22T14:06:00-07:00	34.55506	-120.61	0		267.6
2024-07-22T14:07:00-07:00	34.55506	-120.61	0		268.2
2024-07-22T14:08:00-07:00	34.55506	-120.61	0		267.7
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2024-07-22T14:10:00-07:00	34.55506	-120.61	0		268.5
2024-07-22T14:11:00-07:00	34.55506	-120.61	0		267.7
2024-07-22T14:12:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T14:13:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:14:00-07:00	34.55505	-120.61	0		268
2024-07-22T14:15:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T14:16:00-07:00	34.55505	-120.61	0		267.3
2024-07-22T14:17:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T14:18:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T14:19:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T14:20:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:21:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T14:22:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T14:23:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T14:24:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:25:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:26:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T14:27:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T14:28:00-07:00	34.55505	-120.61	0		269
2024-07-22T14:29:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T14:30:00-07:00	34.55506	-120.61	0		268.2
2024-07-22T14:31:00-07:00	34.55506	-120.61	0		268.2
2024-07-22T14:32:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:33:00-07:00	34.55507	-120.61	0.1	269.6	268.2
2024-07-22T14:34:00-07:00	34.55506	-120.61	0		268.4
2024-07-22T14:35:00-07:00	34.55506	-120.61	0		268.4
2024-07-22T14:36:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T14:37:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T14:38:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T14:39:00-07:00	34.55505	-120.61	0.1	299.1	266.9
2024-07-22T14:40:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T14:41:00-07:00	34.55505	-120.61	0		268
2024-07-22T14:42:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:43:00-07:00	34.55505	-120.61	0		269
2024-07-22T14:44:00-07:00	34.55506	-120.61	0		268.2
2024-07-22T14:45:00-07:00	34.55506	-120.61	0		267.9
2024-07-22T14:46:00-07:00	34.55506	-120.61	0		268.6
2024-07-22T14:47:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T14:48:00-07:00	34.55506	-120.61	0		269.4

2024-07-22T14:49:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T14:50:00-07:00	34.55505	-120.61	0		270.3
2024-07-22T14:51:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T14:52:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T14:53:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T14:54:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T14:55:00-07:00	34.55505	-120.61	0		267.5
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2024-07-22T15:00:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T15:01:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:02:00-07:00	34.55505	-120.61	0		268.4
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2024-07-22T15:04:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T15:05:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:06:00-07:00	34.55505	-120.61	0		269
2024-07-22T15:07:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T15:08:00-07:00	34.55505	-120.61	0		268.9
2024-07-22T15:09:00-07:00	34.55505	-120.61	0		269.3
2024-07-22T15:10:00-07:00	34.55504	-120.61	0		269.6
2024-07-22T15:11:00-07:00	34.55504	-120.61	0		269.1
2024-07-22T15:12:00-07:00	34.55504	-120.61	0		269.3
2024-07-22T15:13:00-07:00	34.55504	-120.61	0		269.2
2024-07-22T15:14:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:15:00-07:00	34.55504	-120.61	0		268.9
2024-07-22T15:16:00-07:00	34.55505	-120.61	0		269
2024-07-22T15:17:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T15:18:00-07:00	34.55505	-120.61	0		268.9
2024-07-22T15:19:00-07:00	34.55505	-120.61	0.1	296.1	268.6
2024-07-22T15:20:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T15:21:00-07:00	34.55505	-120.61	0		269.3
2024-07-22T15:22:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T15:23:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T15:24:00-07:00	34.55505	-120.61	0		269
2024-07-22T15:25:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T15:26:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T15:27:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T15:28:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T15:29:00-07:00	34.55506	-120.61	0		269.4
2024-07-22T15:30:00-07:00	34.55505	-120.61	0		269.5
2024-07-22T15:31:00-07:00	34.55506	-120.61	0		269.1
2024-07-22T15:32:00-07:00	34.55505	-120.61	0		269.1

2024-07-22T15:33:00-07:00	34.55505	-120.61	0		269.7
2024-07-22T15:34:00-07:00	34.55503	-120.61	0		270
2024-07-22T15:35:00-07:00	34.55504	-120.61	0		269.3
2024-07-22T15:36:00-07:00	34.55504	-120.61	0		269.1
2024-07-22T15:37:00-07:00	34.55505	-120.61	0		268.9
2024-07-22T15:38:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T15:39:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T15:40:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T15:41:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T15:42:00-07:00	34.55504	-120.61	0		268.7
2024-07-22T15:43:00-07:00	34.55503	-120.61	0		267.9
2024-07-22T15:44:00-07:00	34.55504	-120.61	0		268
2024-07-22T15:45:00-07:00	34.55505	-120.61	0		268
2024-07-22T15:46:00-07:00	34.55504	-120.61	0		268.4
2024-07-22T15:47:00-07:00	34.55505	-120.61	0		268
2024-07-22T15:48:00-07:00	34.55505	-120.61	0		268
2024-07-22T15:49:00-07:00	34.55503	-120.61	0		268.1
2024-07-22T15:50:00-07:00	34.55504	-120.61	0		268.3
2024-07-22T15:51:00-07:00	34.55504	-120.61	0		268.8
2024-07-22T15:52:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:53:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:54:00-07:00	34.55505	-120.61	0.1	289.2	268.4
2024-07-22T15:55:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T15:56:00-07:00	34.55505	-120.61	0.1	274.8	269.6
2024-07-22T15:57:00-07:00	34.55505	-120.61	0		268.9
2024-07-22T15:58:00-07:00	34.55505	-120.61	0		269
2024-07-22T15:59:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T16:00:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T16:01:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T16:02:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T16:03:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T16:04:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T16:05:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T16:06:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T16:07:00-07:00	34.55506	-120.61	0		269.6
2024-07-22T16:08:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T16:09:00-07:00	34.55506	-120.61	0		268.5
2024-07-22T16:10:00-07:00	34.55507	-120.61	0		268.3
2024-07-22T16:11:00-07:00	34.55506	-120.61	0		268.9
2024-07-22T16:12:00-07:00	34.55506	-120.61	0		269.1
2024-07-22T16:13:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T16:14:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T16:15:00-07:00	34.55505	-120.61	0.1	252.9	268.5
2024-07-22T16:16:00-07:00	34.55505	-120.61	0		267.9

2024-07-22T16:17:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T16:18:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T16:19:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T16:20:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T16:21:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T16:22:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T16:23:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T16:24:00-07:00	34.55505	-120.61	0		268.9
2024-07-22T16:25:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T16:26:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T16:27:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T16:28:00-07:00	34.55505	-120.61	0.1	220.6	268.1
2024-07-22T16:29:00-07:00	34.55504	-120.61	0.1	203.4	268.4
2024-07-22T16:30:00-07:00	34.55504	-120.61	0		267.9
2024-07-22T16:31:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T16:32:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T16:33:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T16:34:00-07:00	34.55505	-120.61	0		268.1
2024-07-22T16:35:00-07:00	34.55504	-120.61	0		268.6
2024-07-22T16:36:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T16:37:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T16:38:00-07:00	34.55506	-120.61	0.1	232.5	268.6
2024-07-22T16:39:00-07:00	34.55505	-120.61	0		269.4
2024-07-22T16:40:00-07:00	34.55506	-120.61	0		268.8
2024-07-22T16:41:00-07:00	34.55505	-120.61	0.1	239.1	268.5
2024-07-22T16:42:00-07:00	34.55507	-120.61	0		268.1
2024-07-22T16:43:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T16:44:00-07:00	34.55506	-120.61	0		268.9
2024-07-22T16:45:00-07:00	34.55506	-120.61	0		267.1
2024-07-22T16:46:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T16:47:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T16:48:00-07:00	34.55506	-120.61	0		268.1
2024-07-22T16:49:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T16:50:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T16:51:00-07:00	34.55504	-120.61	0		268.5
2024-07-22T16:52:00-07:00	34.55504	-120.61	0		269.1
2024-07-22T16:53:00-07:00	34.55504	-120.61	0		269.1
2024-07-22T16:54:00-07:00	34.55504	-120.61	0		270.2
2024-07-22T16:55:00-07:00	34.55504	-120.61	0		268.8
2024-07-22T16:56:00-07:00	34.55504	-120.61	0		268.9
2024-07-22T16:57:00-07:00	34.55504	-120.61	0		268.9
2024-07-22T16:58:00-07:00	34.55504	-120.61	0		269.5
2024-07-22T16:59:00-07:00	34.55503	-120.61	0		269.3
2024-07-22T17:00:00-07:00	34.55504	-120.61	0		269.8

2024-07-22T17:01:00-07:00	34.55504	-120.61	0		270.5
2024-07-22T17:02:00-07:00	34.55504	-120.61	0		270
2024-07-22T17:03:00-07:00	34.55505	-120.61	0		270.4
2024-07-22T17:04:00-07:00	34.55507	-120.61	0		268.9
2024-07-22T17:05:00-07:00	34.55505	-120.61	0		268.8
2024-07-22T17:06:00-07:00	34.55505	-120.61	0		269.8
2024-07-22T17:07:00-07:00	34.55506	-120.61	0		269.4
2024-07-22T17:08:00-07:00	34.55506	-120.61	0		267.9
2024-07-22T17:09:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T17:10:00-07:00	34.55505	-120.61	0.1	253.6	269.1
2024-07-22T17:11:00-07:00	34.55504	-120.61	0		269.6
2024-07-22T17:12:00-07:00	34.55505	-120.61	0.1	287.1	269
2024-07-22T17:13:00-07:00	34.55506	-120.61	0		269.5
2024-07-22T17:14:00-07:00	34.55507	-120.61	0		269
2024-07-22T17:15:00-07:00	34.55506	-120.61	0		269.2
2024-07-22T17:16:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T17:17:00-07:00	34.55507	-120.61	0		269.1
2024-07-22T17:18:00-07:00	34.55507	-120.61	0		269.1
2024-07-22T17:19:00-07:00	34.55508	-120.61	0		268.6
2024-07-22T17:20:00-07:00	34.55508	-120.61	0		268.2
2024-07-22T17:21:00-07:00	34.55508	-120.61	0		269
2024-07-22T17:22:00-07:00	34.55507	-120.61	0		269
2024-07-22T17:23:00-07:00	34.55506	-120.61	0		267.2
2024-07-22T17:24:00-07:00	34.55505	-120.61	0		268
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2024-07-22T17:26:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T17:27:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T17:28:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T17:29:00-07:00	34.55505	-120.61	0		267.7
2024-07-22T17:30:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T17:31:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T17:32:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T17:33:00-07:00	34.55504	-120.61	0		268.5
2024-07-22T17:34:00-07:00	34.55504	-120.61	0		267.7
2024-07-22T17:35:00-07:00	34.55504	-120.61	0		268.2
2024-07-22T17:36:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T17:37:00-07:00	34.55503	-120.61	0		268.9
2024-07-22T17:38:00-07:00	34.55504	-120.61	0		268.6
2024-07-22T17:39:00-07:00	34.55504	-120.61	0		268.7
2024-07-22T17:40:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T17:41:00-07:00	34.55504	-120.61	0		268.4
2024-07-22T17:42:00-07:00	34.55504	-120.61	0		268.6
2024-07-22T17:43:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T17:44:00-07:00	34.55504	-120.61	0		267.6

2024-07-22T17:45:00-07:00	34.55505	-120.61	0		267.7
2024-07-22T17:46:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T17:47:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T17:48:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T17:49:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T17:50:00-07:00	34.55504	-120.61	0		268.9
2024-07-22T17:51:00-07:00	34.55504	-120.61	0		267.9
2024-07-22T17:52:00-07:00	34.55504	-120.61	0		267.5
2024-07-22T17:53:00-07:00	34.55505	-120.61	0		268.3
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2024-07-22T17:55:00-07:00	34.55505	-120.61	0		267.2
2024-07-22T17:56:00-07:00	34.55504	-120.61	0		267.7
2024-07-22T17:57:00-07:00	34.55505	-120.61	0		267.3
2024-07-22T17:58:00-07:00	34.55505	-120.61	0		267.1
2024-07-22T17:59:00-07:00	34.55505	-120.61	0		266.7
2024-07-22T18:00:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T18:01:00-07:00	34.55504	-120.61	0		266.5
2024-07-22T18:02:00-07:00	34.55505	-120.61	0		266.6
2024-07-22T18:03:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T18:04:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T18:05:00-07:00	34.55505	-120.61	0		267.4
2024-07-22T18:06:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T18:07:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T18:08:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T18:09:00-07:00	34.55505	-120.61	0		268
2024-07-22T18:10:00-07:00	34.55504	-120.61	0		267.6
2024-07-22T18:11:00-07:00	34.55505	-120.61	0		267.1
2024-07-22T18:12:00-07:00	34.55505	-120.61	0		267.8
2024-07-22T18:13:00-07:00	34.55505	-120.61	0		267.5
2024-07-22T18:14:00-07:00	34.55504	-120.61	0		268.1
2024-07-22T18:15:00-07:00	34.55504	-120.61	0		267.4
2024-07-22T18:16:00-07:00	34.55505	-120.61	0		268.2
2024-07-22T18:17:00-07:00	34.55505	-120.61	0		268.3
2024-07-22T18:18:00-07:00	34.55504	-120.61	0.1	267.1	268
2024-07-22T18:19:00-07:00	34.55504	-120.61	0		268.4
2024-07-22T18:20:00-07:00	34.55505	-120.61	0		268.4
2024-07-22T18:21:00-07:00	34.55504	-120.61	0		268
2024-07-22T18:22:00-07:00	34.55505	-120.61	0		270
2024-07-22T18:23:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T18:24:00-07:00	34.55504	-120.61	0		269.1
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2024-07-22T18:26:00-07:00	34.55505	-120.61	0		268.7
2024-07-22T18:27:00-07:00	34.55505	-120.61	0		268.5
2024-07-22T18:28:00-07:00	34.55505	-120.61	0		269.4

2024-07-22T18:29:00-07:00	34.55505	-120.61	0	269.4
2024-07-22T18:30:00-07:00	34.55505	-120.61	0	268.9
2024-07-22T18:31:00-07:00	34.55505	-120.61	0	268.6
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2024-07-22T18:33:00-07:00	34.55505	-120.61	0	269
2024-07-22T18:34:00-07:00	34.55504	-120.61	0	268.3
2024-07-22T18:35:00-07:00	34.55504	-120.61	0	270.4
2024-07-22T18:36:00-07:00	34.55504	-120.61	0	268.9
2024-07-22T18:37:00-07:00	34.55503	-120.61	0	269.4
2024-07-22T18:38:00-07:00	34.55504	-120.61	0	268.4
2024-07-22T18:39:00-07:00	34.55502	-120.61	0	269
2024-07-22T18:40:00-07:00	34.55503	-120.61	0	268.1
2024-07-22T18:41:00-07:00	34.55503	-120.61	0	269.5
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2024-07-22T18:43:00-07:00	34.55504	-120.61	0	269.5
2024-07-22T18:44:00-07:00	34.55505	-120.61	0	269.2
2024-07-22T18:45:00-07:00	34.55505	-120.61	0	269.7
2024-07-22T18:46:00-07:00	34.55504	-120.61	0	269
2024-07-22T18:47:00-07:00	34.55506	-120.61	0	269.6
2024-07-22T18:48:00-07:00	34.55506	-120.61	0	270.3
2024-07-22T18:49:00-07:00	34.55505	-120.61	0	268.5
2024-07-22T18:50:00-07:00	34.55505	-120.61	0	270.2
2024-07-22T18:51:00-07:00	34.55505	-120.61	0	268.6
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2024-07-22T18:53:00-07:00	34.55505	-120.61	0	269.3
2024-07-22T18:54:00-07:00	34.55505	-120.61	0	268.4
2024-07-22T18:55:00-07:00	34.55505	-120.61	0	269.8
2024-07-22T18:56:00-07:00	34.55505	-120.61	0	268
2024-07-22T18:57:00-07:00	34.55505	-120.61	0	270
2024-07-22T18:58:00-07:00	34.55505	-120.61	0	268.3
2024-07-22T18:59:00-07:00	34.55505	-120.61	0	268.5
2024-07-22T19:00:00-07:00	34.55504	-120.61	0	269.1
2024-07-22T19:01:00-07:00	34.55504	-120.61	0	268.6
2024-07-22T19:02:00-07:00	34.55505	-120.61	0	269.3
2024-07-22T19:03:00-07:00	34.55505	-120.61	0	268.3
2024-07-22T19:04:00-07:00	34.55504	-120.61	0	269
2024-07-22T19:05:00-07:00	34.55504	-120.61	0	269
2024-07-22T19:06:00-07:00	34.55504	-120.61	0	268.8
2024-07-22T19:07:00-07:00	34.55504	-120.61	0	268.8
2024-07-22T19:08:00-07:00	34.55504	-120.61	0	269
2024-07-22T19:09:00-07:00	34.55505	-120.61	0	267.7
2024-07-22T19:10:00-07:00	34.55504	-120.61	0	266.4
2024-07-22T19:11:00-07:00	34.55504	-120.61	0	267.2
2024-07-22T19:12:00-07:00	34.55504	-120.61	0	267.2

2024-07-22T19:13:00-07:00	34.55505	-120.61	0		266.9
2024-07-22T19:14:00-07:00	34.55505	-120.61	0		266.8
2024-07-22T19:15:00-07:00	34.55504	-120.61	0.1	226	267.2
2024-07-22T19:16:00-07:00	34.55504	-120.61	0		267.4
2024-07-22T19:17:00-07:00	34.55503	-120.61	0		267.4
2024-07-22T19:18:00-07:00	34.55504	-120.61	0		267.7
2024-07-22T19:19:00-07:00	34.55504	-120.61	0		266.8
2024-07-22T19:20:00-07:00	34.55504	-120.61	0		267.2
2024-07-22T19:21:00-07:00	34.55506	-120.61	0		267.9
2024-07-22T19:22:00-07:00	34.55505	-120.61	0		267.9
2024-07-22T19:23:00-07:00	34.55504	-120.61	0.1	230.2	267.8
2024-07-22T19:24:00-07:00	34.55504	-120.61	0		268.5
2024-07-22T19:25:00-07:00	34.55505	-120.61	0		267.6
2024-07-22T19:26:00-07:00	34.55505	-120.61	0		267.7
2024-07-22T19:27:00-07:00	34.55506	-120.61	0		269.7
2024-07-22T19:28:00-07:00	34.55506	-120.61	0		267.6
2024-07-22T19:29:00-07:00	34.55506	-120.61	0		267.6
2024-07-22T19:30:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T19:31:00-07:00	34.55504	-120.61	0		268.3
2024-07-22T19:32:00-07:00	34.55504	-120.61	0.1	244.6	268.1
2024-07-22T19:33:00-07:00	34.55504	-120.61	0		268.4
2024-07-22T19:34:00-07:00	34.55504	-120.61	0		268.5
2024-07-22T19:35:00-07:00	34.55504	-120.61	0		269.8
2024-07-22T19:36:00-07:00	34.55505	-120.61	0		269.1
2024-07-22T19:37:00-07:00	34.55505	-120.61	0		268.6
2024-07-22T19:38:00-07:00	34.55505	-120.61	0		269.2
2024-07-22T19:39:00-07:00	34.55504	-120.61	0		268.8
2024-07-22T19:40:00-07:00	34.55504	-120.61	0		269.1
2024-07-23T09:18:23-07:00					
2024-07-23T09:18:23-07:00					
2024-07-23T09:19:23-07:00	34.55503	-120.61	0		267
2024-07-23T09:19:28-07:00	34.55503	-120.61	0		268.1
2024-07-23T09:20:33-07:00	34.55504	-120.61	0		267.7
2024-07-23T09:21:39-07:00	34.55504	-120.61	0		267.6
2024-07-23T09:22:44-07:00	34.55504	-120.61	0		267.7
2024-07-23T09:23:49-07:00	34.55503	-120.61	0		267.2
2024-07-23T09:24:54-07:00	34.55502	-120.61	0		267.6
2024-07-23T09:26:00-07:00	34.55502	-120.61	0		267.3
2024-07-23T09:27:00-07:00	34.55502	-120.61	0		267.4
2024-07-23T09:28:00-07:00	34.55502	-120.61	0		266.7
2024-07-23T09:29:00-07:00	34.55502	-120.61	0		266.8
2024-07-23T09:30:00-07:00	34.55503	-120.61	0		267.1
2024-07-23T09:31:00-07:00	34.55503	-120.61	0		267.3
2024-07-23T09:32:00-07:00	34.55504	-120.61	0		267.2

2024-07-23T09:33:00-07:00	34.55503	-120.61	0		266.8
2024-07-23T09:34:00-07:00	34.55503	-120.61	0		267.4
2024-07-23T09:35:00-07:00	34.55503	-120.61	0		267.7
2024-07-23T09:36:00-07:00	34.55503	-120.61	0.1	114.8	267.1
2024-07-23T09:37:00-07:00	34.55504	-120.61	0		267.6
2024-07-23T09:38:00-07:00	34.55503	-120.61	0		267
2024-07-23T09:39:00-07:00	34.55504	-120.61	0		267.7
2024-07-23T09:40:00-07:00	34.55504	-120.61	0		268.2
2024-07-23T09:41:00-07:00	34.55504	-120.61	0		266.2
2024-07-23T09:42:00-07:00	34.55504	-120.61	0		268.7
2024-07-23T09:43:00-07:00	34.55504	-120.61	0		268
2024-07-23T09:44:00-07:00	34.55504	-120.61	0		268.4
2024-07-23T09:45:00-07:00	34.55504	-120.61	0		268.6
2024-07-23T09:46:00-07:00	34.55504	-120.61	0		268.3
2024-07-23T09:47:00-07:00	34.55504	-120.61	0		268.1
2024-07-23T09:48:00-07:00	34.55504	-120.61	0		267.9
2024-07-23T09:49:00-07:00	34.55504	-120.61	0		269.1
2024-07-23T09:50:00-07:00	34.55503	-120.61	0		269
2024-07-23T09:51:00-07:00	34.55503	-120.61	0		268.3
2024-07-23T09:52:00-07:00	34.55504	-120.61	0		269.1
2024-07-23T09:53:00-07:00	34.55503	-120.61	0		267.3
2024-07-23T09:54:00-07:00	34.55504	-120.61	0		268.1
2024-07-23T09:55:00-07:00	34.55503	-120.61	0		268.2
2024-07-23T09:56:00-07:00	34.55504	-120.61	0		267.1
2024-07-23T09:57:00-07:00	34.55504	-120.61	0		268.3
2024-07-23T09:58:00-07:00	34.55504	-120.61	0		267.6
2024-07-23T09:59:00-07:00	34.55504	-120.61	0		268.5
2024-07-23T10:00:00-07:00	34.55504	-120.61	0		267.9
2024-07-23T10:01:00-07:00	34.55504	-120.61	0		266.7
2024-07-23T10:02:00-07:00	34.55504	-120.61	0		266.5
2024-07-23T10:03:00-07:00	34.55504	-120.61	0		267.6
2024-07-23T10:04:00-07:00	34.55503	-120.61	0		266.5
2024-07-23T10:05:00-07:00	34.55504	-120.61	0		266.4
2024-07-23T10:06:00-07:00	34.55504	-120.61	0		266.6
2024-07-23T10:07:00-07:00	34.55503	-120.61	0		266.5
2024-07-23T10:08:00-07:00	34.55504	-120.61	0		267.4
2024-07-23T10:09:00-07:00	34.55504	-120.61	0		266.7
2024-07-23T10:10:00-07:00	34.55504	-120.61	0		267.8
2024-07-23T10:11:00-07:00	34.55505	-120.61	0		267.5
2024-07-23T10:12:00-07:00	34.55504	-120.61	0		266.1
2024-07-23T10:13:00-07:00	34.55504	-120.61	0		267.8
2024-07-23T10:14:00-07:00	34.55504	-120.61	0		266.7
2024-07-23T10:15:00-07:00	34.55505	-120.61	0		267
2024-07-23T10:16:00-07:00	34.55505	-120.61	0		267.5

2024-07-23T10:17:00-07:00	34.55504	-120.61	0		267
2024-07-23T10:18:00-07:00	34.55504	-120.61	0		267.8
2024-07-23T10:19:00-07:00	34.55505	-120.61	0		267.4
2024-07-23T10:20:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:21:00-07:00	34.55506	-120.61	0		266.8
2024-07-23T10:22:00-07:00	34.55505	-120.61	0		268.9
2024-07-23T10:23:00-07:00	34.55505	-120.61	0		269.2
2024-07-23T10:24:00-07:00	34.55507	-120.61	0		267
2024-07-23T10:25:00-07:00	34.55505	-120.61	0		269
2024-07-23T10:26:00-07:00	34.55505	-120.61	0		268.4
2024-07-23T10:27:00-07:00	34.55505	-120.61	0		269.7
2024-07-23T10:28:00-07:00	34.55504	-120.61	0		268.3
2024-07-23T10:29:00-07:00	34.55503	-120.61	0		269.1
2024-07-23T10:30:00-07:00	34.55504	-120.61	0		268.8
2024-07-23T10:31:00-07:00	34.55504	-120.61	0		269.4
2024-07-23T10:32:00-07:00	34.55506	-120.61	0		269
2024-07-23T10:33:00-07:00	34.55505	-120.61	0		268.2
2024-07-23T10:34:00-07:00	34.55505	-120.61	0		268.2
2024-07-23T10:35:00-07:00	34.55505	-120.61	0		269.5
2024-07-23T10:36:00-07:00	34.55504	-120.61	0		268.1
2024-07-23T10:37:00-07:00	34.55504	-120.61	0		269.2
2024-07-23T10:38:00-07:00	34.55504	-120.61	0		268.6
2024-07-23T10:39:00-07:00	34.55505	-120.61	0		267.9
2024-07-23T10:40:00-07:00	34.55505	-120.61	0		269.4
2024-07-23T10:41:00-07:00	34.55504	-120.61	0		269.1
2024-07-23T10:42:00-07:00	34.55504	-120.61	0		268.1
2024-07-23T10:43:00-07:00	34.55504	-120.61	0		268.9
2024-07-23T10:44:00-07:00	34.55505	-120.61	0		269
2024-07-23T10:45:00-07:00	34.55504	-120.61	0		269
2024-07-23T10:46:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:47:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:48:00-07:00	34.55505	-120.61	0		268.3
2024-07-23T10:49:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:50:00-07:00	34.55505	-120.61	0		268.1
2024-07-23T10:51:00-07:00	34.55505	-120.61	0		268
2024-07-23T10:52:00-07:00	34.55505	-120.61	0		268.3
2024-07-23T10:53:00-07:00	34.55504	-120.61	0		268.6
2024-07-23T10:54:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:55:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T10:56:00-07:00	34.55504	-120.61	0.8	92.1	267.1
2024-07-23T10:57:00-07:00	34.55505	-120.609	1	82.7	266.2
2024-07-23T10:58:00-07:00	34.55499	-120.609	1.1	81.1	212
2024-07-23T10:59:00-07:00	34.55516	-120.609	0.4	308.8	128.5
2024-07-23T11:00:00-07:00	34.55489	-120.608	4.7	127.6	135.2

2024-07-23T11:01:00-07:00	34.55442	-120.608	0.5	115.6	228.5
2024-07-23T11:02:00-07:00	34.55369	-120.608	4.7	180.2	193.1
2024-07-23T11:03:00-07:00	34.55236	-120.608	6.5	197.9	212
2024-07-23T11:04:00-07:00	34.55051	-120.61	8.4	198.7	195.2
2024-07-23T11:05:00-07:00	34.54831	-120.611	9	214	208.7
2024-07-23T11:06:00-07:00	34.546	-120.612	8.8	202.4	201.5
2024-07-23T11:07:00-07:00	34.54365	-120.613	9	189.5	190.1
2024-07-23T11:08:00-07:00	34.54135	-120.614	9	213.7	214.8
2024-07-23T11:09:00-07:00	34.53926	-120.615	7.9	203.4	203.1
2024-07-23T11:10:00-07:00	34.53769	-120.616	5.5	204.6	206.8
2024-07-23T11:11:00-07:00	34.53637	-120.617	5.2	210.5	210
2024-07-23T11:12:00-07:00	34.53589	-120.617	0.7	136.7	285.7
2024-07-23T11:13:00-07:00	34.53589	-120.617	0.6	83.4	234.4
2024-07-23T11:14:00-07:00	34.53587	-120.616	0.6	89.4	283.6
2024-07-23T11:15:00-07:00	34.53585	-120.616	0.6	89.8	278.3
2024-07-23T11:16:00-07:00	34.53584	-120.616	0.8	243.3	273.9
2024-07-23T11:17:00-07:00	34.53678	-120.617	6.1	354.6	6.1
2024-07-23T11:18:00-07:00	34.53825	-120.617	4.4	348	328
2024-07-23T11:19:00-07:00	34.53839	-120.618	4.6	251.9	266.2
2024-07-23T11:20:00-07:00	34.53961	-120.618	6.5	37.4	35.4
2024-07-23T11:21:00-07:00	34.54097	-120.616	8	36.5	38
2024-07-23T11:22:00-07:00	34.54243	-120.615	6.8	39.4	36.5
2024-07-23T11:23:00-07:00	34.54383	-120.613	5.8	33.5	32.2
2024-07-23T11:24:00-07:00	34.54524	-120.612	7.2	40.3	39.9
2024-07-23T11:25:00-07:00	34.5467	-120.611	5.4	34	33
2024-07-23T11:26:00-07:00	34.54789	-120.61	4.9	34.9	36.9
2024-07-23T11:27:00-07:00	34.54893	-120.609	4.7	38.1	31.2
2024-07-23T11:28:00-07:00	34.54964	-120.608	3.5	53.5	48.5
2024-07-23T11:29:00-07:00	34.54989	-120.608	1.5	75.8	60
2024-07-23T11:30:00-07:00	34.55013	-120.607	2	86.7	110.6
2024-07-23T11:31:00-07:00	34.55023	-120.606	1.6	64.1	128.1
2024-07-23T11:32:00-07:00	34.55023	-120.606	1	38.7	355.4
2024-07-23T11:33:00-07:00	34.5507	-120.606	1.8	16	358.5
2024-07-23T11:34:00-07:00	34.55096	-120.606	5.3	140.9	112.3
2024-07-23T11:35:00-07:00	34.5518	-120.606	3.2	324.6	309.3
2024-07-23T11:36:00-07:00	34.55265	-120.606	3.8	334.8	330
2024-07-23T11:37:00-07:00	34.55387	-120.607	4	330.8	327.6
2024-07-23T11:38:00-07:00	34.55475	-120.608	3.6	319.4	299
2024-07-23T11:39:00-07:00	34.5552	-120.608	2	282.3	247
2024-07-23T11:40:00-07:00	34.55522	-120.609	1.5	264.9	207
2024-07-23T11:41:00-07:00	34.55518	-120.609	0.7	268	197.2
2024-07-23T11:42:00-07:00	34.5552	-120.609	0.2	142.1	192.7
2024-07-23T11:43:00-07:00	34.55518	-120.61	0.6	274.2	179.1
2024-07-23T11:44:00-07:00	34.55517	-120.61	0		178.9

2024-07-23T11:45:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T11:46:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T11:47:00-07:00	34.55519	-120.61	0.2	273.4	182
2024-07-23T11:48:00-07:00	34.55517	-120.61	0.1	267	169.3
2024-07-23T11:49:00-07:00	34.55516	-120.61	0.1	255.4	170.1
2024-07-23T11:50:00-07:00	34.55516	-120.61	0		169.7
2024-07-23T11:51:00-07:00	34.55516	-120.61	0.1	268.9	171.8
2024-07-23T11:52:00-07:00	34.55515	-120.61	0		175.3
2024-07-23T11:53:00-07:00	34.55517	-120.61	0.1	65.7	181.9
2024-07-23T11:54:00-07:00	34.55517	-120.61	0.1	49.3	177.9
2024-07-23T11:55:00-07:00	34.55516	-120.61	0		179.5
2024-07-23T11:56:00-07:00	34.55518	-120.61	0		183
2024-07-23T11:57:00-07:00	34.55519	-120.61	0.1	123.5	175.4
2024-07-23T11:58:00-07:00	34.55517	-120.61	0		176.7
2024-07-23T11:59:00-07:00	34.55516	-120.61	0		177.1
2024-07-23T12:00:00-07:00	34.55516	-120.61	0		177.1
2024-07-23T12:01:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T12:02:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T12:03:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T12:04:00-07:00	34.55518	-120.61	0		176
2024-07-23T12:05:00-07:00	34.55518	-120.61	0.1	123.2	176.6
2024-07-23T12:06:00-07:00	34.55519	-120.61	0.1	152.1	176.3
2024-07-23T12:07:00-07:00	34.55519	-120.61	0.1	291.9	176
2024-07-23T12:08:00-07:00	34.55518	-120.61	0		176.2
2024-07-23T12:09:00-07:00	34.55518	-120.61	0		176.2
2024-07-23T12:10:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T12:11:00-07:00	34.55518	-120.61	0		176.6
2024-07-23T12:12:00-07:00	34.55518	-120.61	0.1	332.8	176.2
2024-07-23T12:13:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T12:14:00-07:00	34.55518	-120.61	0.1	284.6	175.6
2024-07-23T12:15:00-07:00	34.55518	-120.61	0		175.4
2024-07-23T12:16:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T12:17:00-07:00	34.55518	-120.61	0.1	124.3	175.4
2024-07-23T12:18:00-07:00	34.55518	-120.61	0.1	285.2	174.8
2024-07-23T12:19:00-07:00	34.55517	-120.61	0		175.7
2024-07-23T12:20:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T12:21:00-07:00	34.55518	-120.61	0		176.1
2024-07-23T12:22:00-07:00	34.55518	-120.61	0.1	286.8	175.1
2024-07-23T12:23:00-07:00	34.55518	-120.61	0		175.4
2024-07-23T12:24:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T12:25:00-07:00	34.55518	-120.61	0		176
2024-07-23T12:26:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T12:27:00-07:00	34.55519	-120.61	0		175.4
2024-07-23T12:28:00-07:00	34.55518	-120.61	0		175.4

2024-07-23T12:29:00-07:00	34.55518	-120.61	0		176
2024-07-23T12:30:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T12:31:00-07:00	34.55518	-120.61	0.1	305.1	176.3
2024-07-23T12:32:00-07:00	34.55517	-120.61	0.1	128	176.6
2024-07-23T12:33:00-07:00	34.55517	-120.61	0		176.2
2024-07-23T12:34:00-07:00	34.55518	-120.61	0		176.6
2024-07-23T12:35:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T12:36:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T12:37:00-07:00	34.55518	-120.61	0.1	299.2	177.5
2024-07-23T12:38:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T12:39:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T12:40:00-07:00	34.55517	-120.61	0		177.9
2024-07-23T12:41:00-07:00	34.55516	-120.61	0		177.5
2024-07-23T12:42:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T12:43:00-07:00	34.55516	-120.61	0		176.4
2024-07-23T12:44:00-07:00	34.55516	-120.61	0		176.6
2024-07-23T12:45:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T12:46:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T12:47:00-07:00	34.55517	-120.61	0.1	297.1	176.9
2024-07-23T12:48:00-07:00	34.55517	-120.61	0.1	311.8	177.3
2024-07-23T12:49:00-07:00	34.55517	-120.61	0		178.3
2024-07-23T12:50:00-07:00	34.55517	-120.61	0		178.5
2024-07-23T12:51:00-07:00	34.55517	-120.61	0.1	307.6	175.8
2024-07-23T12:52:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T12:53:00-07:00	34.55517	-120.61	0		175.7
2024-07-23T12:54:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T12:55:00-07:00	34.55518	-120.61	0		177
2024-07-23T12:56:00-07:00	34.55517	-120.61	0		175.8
2024-07-23T12:57:00-07:00	34.55517	-120.61	0		176.1
2024-07-23T12:58:00-07:00	34.55517	-120.61	0		176.6
2024-07-23T12:59:00-07:00	34.55515	-120.61	0		177.2
2024-07-23T13:00:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T13:01:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T13:02:00-07:00	34.55517	-120.61	0		176.4
2024-07-23T13:03:00-07:00	34.55516	-120.61	0		176.7
2024-07-23T13:04:00-07:00	34.55516	-120.61	0		176.5
2024-07-23T13:05:00-07:00	34.55517	-120.61	0		176.4
2024-07-23T13:06:00-07:00	34.55517	-120.61	0		176.2
2024-07-23T13:07:00-07:00	34.55517	-120.61	0		175.8
2024-07-23T13:08:00-07:00	34.55517	-120.61	0		176
2024-07-23T13:09:00-07:00	34.55516	-120.61	0		175.8
2024-07-23T13:10:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T13:11:00-07:00	34.55517	-120.61	0		176.3
2024-07-23T13:12:00-07:00	34.55517	-120.61	0		175.5

2024-07-23T13:13:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T13:14:00-07:00	34.55518	-120.61	0		175.9
2024-07-23T13:15:00-07:00	34.55518	-120.61	0		176.5
2024-07-23T13:16:00-07:00	34.55518	-120.61	0		176.4
2024-07-23T13:17:00-07:00	34.55517	-120.61	0		176.3
2024-07-23T13:18:00-07:00	34.55517	-120.61	0.1	306.2	175.7
2024-07-23T13:19:00-07:00	34.55517	-120.61	0		176.6
2024-07-23T13:20:00-07:00	34.55518	-120.61	0		176.5
2024-07-23T13:21:00-07:00	34.55518	-120.61	0		176
2024-07-23T13:22:00-07:00	34.55518	-120.61	0.1	278.7	176.3
2024-07-23T13:23:00-07:00	34.55517	-120.61	0		176.3
2024-07-23T13:24:00-07:00	34.55517	-120.61	0.1	288.3	176.2
2024-07-23T13:25:00-07:00	34.55518	-120.61	0		176.6
2024-07-23T13:26:00-07:00	34.55517	-120.61	0		176.3
2024-07-23T13:27:00-07:00	34.55518	-120.61	0		176.1
2024-07-23T13:28:00-07:00	34.55518	-120.61	0		176.4
2024-07-23T13:29:00-07:00	34.55518	-120.61	0.1	224.7	175.8
2024-07-23T13:30:00-07:00	34.55518	-120.61	0		176
2024-07-23T13:31:00-07:00	34.55518	-120.61	0		175.7
2024-07-23T13:32:00-07:00	34.55518	-120.61	0.1	293.1	175.4
2024-07-23T13:33:00-07:00	34.55518	-120.61	0		175.7
2024-07-23T13:34:00-07:00	34.55518	-120.61	0		176.2
2024-07-23T13:35:00-07:00	34.55518	-120.61	0.1	278.3	175.8
2024-07-23T13:36:00-07:00	34.55518	-120.61	0		175.3
2024-07-23T13:37:00-07:00	34.55517	-120.61	0		176.3
2024-07-23T13:38:00-07:00	34.55518	-120.61	0		176.8
2024-07-23T13:39:00-07:00	34.55517	-120.61	0		176.6
2024-07-23T13:40:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T13:41:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T13:42:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T13:43:00-07:00	34.55518	-120.61	0		178
2024-07-23T13:44:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T13:45:00-07:00	34.55519	-120.61	0		177.9
2024-07-23T13:46:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T13:47:00-07:00	34.55518	-120.61	0.1	282.2	178.2
2024-07-23T13:48:00-07:00	34.55518	-120.61	0		178.9
2024-07-23T13:49:00-07:00	34.55518	-120.61	0		179.2
2024-07-23T13:50:00-07:00	34.55518	-120.61	0		180
2024-07-23T13:51:00-07:00	34.55518	-120.61	0		178.9
2024-07-23T13:52:00-07:00	34.55518	-120.61	0		178.2
2024-07-23T13:53:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T13:54:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T13:55:00-07:00	34.55518	-120.61	0.1	260.2	176.4
2024-07-23T13:56:00-07:00	34.55517	-120.61	0		176.2

2024-07-23T13:57:00-07:00	34.55517	-120.61	0		177
2024-07-23T13:58:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T13:59:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T14:00:00-07:00	34.55518	-120.61	0.1	310.1	177.9
2024-07-23T14:01:00-07:00	34.55518	-120.61	0		178.8
2024-07-23T14:02:00-07:00	34.55518	-120.61	0		178.8
2024-07-23T14:03:00-07:00	34.55518	-120.61	0		178.9
2024-07-23T14:04:00-07:00	34.55517	-120.61	0.1	290.6	178.5
2024-07-23T14:05:00-07:00	34.55517	-120.61	0		179.1
2024-07-23T14:06:00-07:00	34.55517	-120.61	0		179.4
2024-07-23T14:07:00-07:00	34.55518	-120.61	0		179
2024-07-23T14:08:00-07:00	34.55517	-120.61	0		178.8
2024-07-23T14:09:00-07:00	34.55518	-120.61	0		178.8
2024-07-23T14:10:00-07:00	34.55518	-120.61	0		178.7
2024-07-23T14:11:00-07:00	34.55518	-120.61	0		177.9
2024-07-23T14:12:00-07:00	34.55519	-120.61	0		177.8
2024-07-23T14:13:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T14:14:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T14:15:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T14:16:00-07:00	34.55517	-120.61	0		178.1
2024-07-23T14:17:00-07:00	34.55517	-120.61	0		178.4
2024-07-23T14:18:00-07:00	34.55517	-120.61	0		178
2024-07-23T14:19:00-07:00	34.55517	-120.61	0		178.1
2024-07-23T14:20:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T14:21:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T14:22:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T14:23:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T14:24:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T14:25:00-07:00	34.55519	-120.61	0		177.3
2024-07-23T14:26:00-07:00	34.5552	-120.61	0		178.4
2024-07-23T14:27:00-07:00	34.5552	-120.61	0		178.1
2024-07-23T14:28:00-07:00	34.55519	-120.61	0		177.6
2024-07-23T14:29:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T14:30:00-07:00	34.55518	-120.61	0.1	301.5	177.5
2024-07-23T14:31:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T14:32:00-07:00	34.55517	-120.61	0		176.7
2024-07-23T14:33:00-07:00	34.55516	-120.61	0		176.1
2024-07-23T14:34:00-07:00	34.55516	-120.61	0.1	292.3	175.3
2024-07-23T14:35:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T14:36:00-07:00	34.55517	-120.61	0		175.3
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2024-07-23T14:38:00-07:00	34.55518	-120.61	0		176.1
2024-07-23T14:39:00-07:00	34.55517	-120.61	0		175.6
2024-07-23T14:40:00-07:00	34.55517	-120.61	0		176

2024-07-23T14:41:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T14:42:00-07:00	34.55516	-120.61	0		176.4
2024-07-23T14:43:00-07:00	34.55517	-120.61	0		177
2024-07-23T14:44:00-07:00	34.55517	-120.61	0		176.7
2024-07-23T14:45:00-07:00	34.55516	-120.61	0		177.2
2024-07-23T14:46:00-07:00	34.55517	-120.61	0		178
2024-07-23T14:47:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T14:48:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T14:49:00-07:00	34.55518	-120.61	0		177.8
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2024-07-23T14:51:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T14:52:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T14:53:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T14:54:00-07:00	34.55517	-120.61	0		177
2024-07-23T14:55:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T14:56:00-07:00	34.55517	-120.61	0		177
2024-07-23T14:57:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T14:58:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T14:59:00-07:00	34.55518	-120.61	0		176.9
2024-07-23T15:00:00-07:00	34.55518	-120.61	0		177.1
2024-07-23T15:01:00-07:00	34.55518	-120.61	0		176.5
2024-07-23T15:02:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T15:03:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T15:04:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T15:05:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T15:06:00-07:00	34.55518	-120.61	0.1	299.5	177.1
2024-07-23T15:07:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T15:08:00-07:00	34.55518	-120.61	0.1	311.5	177
2024-07-23T15:09:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T15:10:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T15:11:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T15:12:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T15:13:00-07:00	34.55517	-120.61	0		177.9
2024-07-23T15:14:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T15:15:00-07:00	34.55517	-120.61	0		178
2024-07-23T15:16:00-07:00	34.55517	-120.61	0		178.5
2024-07-23T15:17:00-07:00	34.55517	-120.61	0		178
2024-07-23T15:18:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T15:19:00-07:00	34.55518	-120.61	0		178.7
2024-07-23T15:20:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T15:21:00-07:00	34.55518	-120.61	0		178.6
2024-07-23T15:22:00-07:00	34.55518	-120.61	0		178.2
2024-07-23T15:23:00-07:00	34.55518	-120.61	0.1	313.8	177.7
2024-07-23T15:24:00-07:00	34.55518	-120.61	0		178

2024-07-23T15:25:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T15:26:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T15:27:00-07:00	34.55517	-120.61	0		178
2024-07-23T15:28:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T15:29:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T15:30:00-07:00	34.55517	-120.61	0		178.3
2024-07-23T15:31:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T15:32:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T15:33:00-07:00	34.55518	-120.61	0		178
2024-07-23T15:34:00-07:00	34.55517	-120.61	0		179
2024-07-23T15:35:00-07:00	34.55518	-120.61	0		178.5
2024-07-23T15:36:00-07:00	34.55517	-120.61	0		177.9
2024-07-23T15:37:00-07:00	34.55516	-120.61	0		177.4
2024-07-23T15:38:00-07:00	34.55517	-120.61	0.1	243.9	177.7
2024-07-23T15:39:00-07:00	34.55518	-120.61	0.1	260.8	177.5
2024-07-23T15:40:00-07:00	34.55518	-120.61	0		177
2024-07-23T15:41:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T15:42:00-07:00	34.55518	-120.61	0		176.9
2024-07-23T15:43:00-07:00	34.55518	-120.61	0		176.9
2024-07-23T15:44:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T15:45:00-07:00	34.55517	-120.61	0		177
2024-07-23T15:46:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T15:47:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T15:48:00-07:00	34.55517	-120.61	0		178.4
2024-07-23T15:49:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T15:50:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T15:51:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T15:52:00-07:00	34.55518	-120.61	0		178.6
2024-07-23T15:53:00-07:00	34.55518	-120.61	0		178.7
2024-07-23T15:54:00-07:00	34.55518	-120.61	0		178.4
2024-07-23T15:55:00-07:00	34.55519	-120.61	0.1	300.2	177.5
2024-07-23T15:56:00-07:00	34.5552	-120.61	0		178.2
2024-07-23T15:57:00-07:00	34.5552	-120.61	0		178.5
2024-07-23T15:58:00-07:00	34.55519	-120.61	0		178.5
2024-07-23T15:59:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T16:00:00-07:00	34.55519	-120.61	0		177.7
2024-07-23T16:01:00-07:00	34.55519	-120.61	0		178.7
2024-07-23T16:02:00-07:00	34.55518	-120.61	0		178.7
2024-07-23T16:03:00-07:00	34.55519	-120.61	0.1	305.6	178
2024-07-23T16:04:00-07:00	34.55518	-120.61	0		178
2024-07-23T16:05:00-07:00	34.55517	-120.61	0		178.1
2024-07-23T16:06:00-07:00	34.55518	-120.61	0.1	288.4	178.3
2024-07-23T16:07:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T16:08:00-07:00	34.55518	-120.61	0.1	250.6	178

2024-07-23T16:09:00-07:00	34.55518	-120.61	0		178.2
2024-07-23T16:10:00-07:00	34.55519	-120.61	0		177.9
2024-07-23T16:11:00-07:00	34.55519	-120.61	0.1	306.1	177.3
2024-07-23T16:12:00-07:00	34.55519	-120.61	0		177.2
2024-07-23T16:13:00-07:00	34.55518	-120.61	0		177
2024-07-23T16:14:00-07:00	34.55518	-120.61	0		176.8
2024-07-23T16:15:00-07:00	34.55518	-120.61	0		176.8
2024-07-23T16:16:00-07:00	34.55519	-120.61	0		176.5
2024-07-23T16:17:00-07:00	34.55519	-120.61	0		177.4
2024-07-23T16:18:00-07:00	34.55518	-120.61	0.1	313.2	176.8
2024-07-23T16:19:00-07:00	34.55518	-120.61	0		177.9
2024-07-23T16:20:00-07:00	34.55519	-120.61	0.1	299.6	177.3
2024-07-23T16:21:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T16:22:00-07:00	34.55519	-120.61	0.1	115.8	178.3
2024-07-23T16:23:00-07:00	34.55519	-120.61	0		178.1
2024-07-23T16:24:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T16:25:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T16:26:00-07:00	34.55518	-120.61	0.1	164.8	178.3
2024-07-23T16:27:00-07:00	34.55518	-120.61	0		178.2
2024-07-23T16:28:00-07:00	34.55518	-120.61	0		178.5
2024-07-23T16:29:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T16:30:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T16:31:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T16:32:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T16:33:00-07:00	34.55518	-120.61	0		177.1
2024-07-23T16:34:00-07:00	34.55519	-120.61	0		177.6
2024-07-23T16:35:00-07:00	34.55519	-120.61	0		177
2024-07-23T16:36:00-07:00	34.55518	-120.61	0.1	223.9	177
2024-07-23T16:37:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T16:38:00-07:00	34.55518	-120.61	0.1	287.6	176.6
2024-07-23T16:39:00-07:00	34.55519	-120.61	0		177.3
2024-07-23T16:40:00-07:00	34.55519	-120.61	0		177.5
2024-07-23T16:41:00-07:00	34.55518	-120.61	0		177
2024-07-23T16:42:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T16:43:00-07:00	34.55518	-120.61	0		177.1
2024-07-23T16:44:00-07:00	34.55518	-120.61	0		177
2024-07-23T16:45:00-07:00	34.55517	-120.61	0.1	304.9	177
2024-07-23T16:46:00-07:00	34.55518	-120.61	0.1	315.3	176.4
2024-07-23T16:47:00-07:00	34.55518	-120.61	0		176.6
2024-07-23T16:48:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T16:49:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T16:50:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T16:51:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T16:52:00-07:00	34.55518	-120.61	0		177.5

2024-07-23T16:53:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T16:54:00-07:00	34.55518	-120.61	0		177.9
2024-07-23T16:55:00-07:00	34.55519	-120.61	0		177.9
2024-07-23T16:56:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T16:57:00-07:00	34.55519	-120.61	0		177.7
2024-07-23T16:58:00-07:00	34.55518	-120.61	0		175.9
2024-07-23T16:59:00-07:00	34.55518	-120.61	0.1	310.8	176.4
2024-07-23T17:00:00-07:00	34.55519	-120.61	0		176.6
2024-07-23T17:01:00-07:00	34.55517	-120.61	0		176.2
2024-07-23T17:02:00-07:00	34.55517	-120.61	0		176.7
2024-07-23T17:03:00-07:00	34.55517	-120.61	0		177.7
2024-07-23T17:04:00-07:00	34.55517	-120.61	0.1	283.2	176.9
2024-07-23T17:05:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T17:06:00-07:00	34.55518	-120.61	0		176.9
2024-07-23T17:07:00-07:00	34.55516	-120.61	0		177
2024-07-23T17:08:00-07:00	34.55519	-120.61	0		177.5
2024-07-23T17:09:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T17:10:00-07:00	34.55518	-120.61	0		176.8
2024-07-23T17:11:00-07:00	34.55519	-120.61	0		177.2
2024-07-23T17:12:00-07:00	34.55519	-120.61	0		176.9
2024-07-23T17:13:00-07:00	34.55519	-120.61	0		177.1
2024-07-23T17:14:00-07:00	34.5552	-120.61	0		177.5
2024-07-23T17:15:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T17:16:00-07:00	34.55519	-120.61	0		177.4
2024-07-23T17:17:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T17:18:00-07:00	34.55517	-120.61	0		178
2024-07-23T17:19:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T17:20:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T17:21:00-07:00	34.55517	-120.61	0.1	295.4	178.5
2024-07-23T17:22:00-07:00	34.55517	-120.61	0		178.7
2024-07-23T17:23:00-07:00	34.55518	-120.61	0		178.7
2024-07-23T17:24:00-07:00	34.55518	-120.61	0		178
2024-07-23T17:25:00-07:00	34.55518	-120.61	0		178.4
2024-07-23T17:26:00-07:00	34.55517	-120.61	0		178
2024-07-23T17:27:00-07:00	34.55518	-120.61	0		177.6
2024-07-23T17:28:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T17:29:00-07:00	34.55519	-120.61	0.1	294.2	176.9
2024-07-23T17:30:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T17:31:00-07:00	34.55519	-120.61	0		177
2024-07-23T17:32:00-07:00	34.5552	-120.61	0		177.4
2024-07-23T17:33:00-07:00	34.55519	-120.61	0.1	295	177.5
2024-07-23T17:34:00-07:00	34.55518	-120.61	0.1	323.5	177.1
2024-07-23T17:35:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T17:36:00-07:00	34.55521	-120.61	0.1	299.5	177.8

2024-07-23T17:37:00-07:00	34.5552	-120.61	0		178.5
2024-07-23T17:38:00-07:00	34.5552	-120.61	0		177.9
2024-07-23T17:39:00-07:00	34.5552	-120.61	0		177.9
2024-07-23T17:40:00-07:00	34.5552	-120.61	0		177.5
2024-07-23T17:41:00-07:00	34.55519	-120.61	0		177.7
2024-07-23T17:42:00-07:00	34.55518	-120.61	0		177.7
2024-07-23T17:43:00-07:00	34.55519	-120.61	0		178.4
2024-07-23T17:44:00-07:00	34.5552	-120.61	0		177.9
2024-07-23T17:45:00-07:00	34.55518	-120.61	0.1	295.9	177.3
2024-07-23T17:46:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T17:47:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T17:48:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T17:49:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T17:50:00-07:00	34.55518	-120.61	0		178
2024-07-23T17:51:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T17:52:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T17:53:00-07:00	34.55517	-120.61	0		178
2024-07-23T17:54:00-07:00	34.55517	-120.61	0		178.4
2024-07-23T17:55:00-07:00	34.55517	-120.61	0		178.6
2024-07-23T17:56:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T17:57:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T17:58:00-07:00	34.55518	-120.61	0		178.3
2024-07-23T17:59:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T18:00:00-07:00	34.55517	-120.61	0		177.7
2024-07-23T18:01:00-07:00	34.55517	-120.61	0		177.8
2024-07-23T18:02:00-07:00	34.55517	-120.61	0		178.2
2024-07-23T18:03:00-07:00	34.55518	-120.61	0		178.2
2024-07-23T18:04:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T18:05:00-07:00	34.55517	-120.61	0		177.7
2024-07-23T18:06:00-07:00	34.55517	-120.61	0		177.7
2024-07-23T18:07:00-07:00	34.55518	-120.61	0		177.4
2024-07-23T18:08:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T18:09:00-07:00	34.55518	-120.61	0		177.5
2024-07-23T18:10:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T18:11:00-07:00	34.55517	-120.61	0		177.9
2024-07-23T18:12:00-07:00	34.55517	-120.61	0		177.5
2024-07-23T18:13:00-07:00	34.55517	-120.61	0		177.5
2024-07-23T18:14:00-07:00	34.55518	-120.61	0		177.3
2024-07-23T18:15:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T18:16:00-07:00	34.55518	-120.61	0.1	269.3	176.6
2024-07-23T18:17:00-07:00	34.55517	-120.61	0		176.6
2024-07-23T18:18:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T18:19:00-07:00	34.55518	-120.61	0		176.4
2024-07-23T18:20:00-07:00	34.55519	-120.61	0		175.8

2024-07-23T18:21:00-07:00	34.55518	-120.61	0		176.5
2024-07-23T18:22:00-07:00	34.55518	-120.61	0		175.8
2024-07-23T18:23:00-07:00	34.55518	-120.61	0		175.7
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2024-07-23T18:26:00-07:00	34.55518	-120.61	0		175.1
2024-07-23T18:27:00-07:00	34.55518	-120.61	0		175.5
2024-07-23T18:28:00-07:00	34.55517	-120.61	0		175.7
2024-07-23T18:29:00-07:00	34.55518	-120.61	0		175.5
2024-07-23T18:30:00-07:00	34.55518	-120.61	0		175.9
2024-07-23T18:31:00-07:00	34.55518	-120.61	0		175.7
2024-07-23T18:32:00-07:00	34.55519	-120.61	0		175.1
2024-07-23T18:33:00-07:00	34.55517	-120.61	0		176.1
2024-07-23T18:34:00-07:00	34.55518	-120.61	0		176.3
2024-07-23T18:35:00-07:00	34.55518	-120.61	0		176.1
2024-07-23T18:36:00-07:00	34.55518	-120.61	0		176.5
2024-07-23T18:37:00-07:00	34.55518	-120.61	0		176.1
2024-07-23T18:38:00-07:00	34.55519	-120.61	0		176.2
2024-07-23T18:39:00-07:00	34.55516	-120.61	0		176.3
2024-07-23T18:40:00-07:00	34.55517	-120.61	0.1	280.1	176.1
2024-07-23T18:41:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T18:42:00-07:00	34.55518	-120.61	0		177
2024-07-23T18:43:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T18:44:00-07:00	34.55516	-120.61	0		176.4
2024-07-23T18:45:00-07:00	34.55515	-120.61	0.1	123.9	176.7
2024-07-23T18:46:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T18:47:00-07:00	34.55517	-120.61	0		175.4
2024-07-23T18:48:00-07:00	34.55518	-120.61	0		176.2
2024-07-23T18:49:00-07:00	34.55517	-120.61	0		175.9
2024-07-23T18:50:00-07:00	34.55518	-120.61	0		176.2
2024-07-23T18:51:00-07:00	34.55518	-120.61	0.1	323.4	175.6
2024-07-23T18:52:00-07:00	34.55517	-120.61	0		176.4
2024-07-23T18:53:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T18:54:00-07:00	34.55517	-120.61	0		176.6
2024-07-23T18:55:00-07:00	34.55517	-120.61	0		177.1
2024-07-23T18:56:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T18:57:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T18:58:00-07:00	34.55517	-120.61	0.1	291.1	177
2024-07-23T18:59:00-07:00	34.55516	-120.61	0.1	288.9	177.5
2024-07-23T19:00:00-07:00	34.55517	-120.61	0		177.6
2024-07-23T19:01:00-07:00	34.55516	-120.61	0.1	286.7	176.8
2024-07-23T19:02:00-07:00	34.55517	-120.61	0		177
2024-07-23T19:03:00-07:00	34.55517	-120.61	0		177
2024-07-23T19:04:00-07:00	34.55517	-120.61	0		176.8

2024-07-23T19:05:00-07:00	34.55517	-120.61	0		177.3
2024-07-23T19:06:00-07:00	34.55516	-120.61	0		176.4
2024-07-23T19:07:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T19:08:00-07:00	34.55518	-120.61	0		176.8
2024-07-23T19:09:00-07:00	34.55516	-120.61	0		177.3
2024-07-23T19:10:00-07:00	34.55517	-120.61	0.1	289.6	176.5
2024-07-23T19:11:00-07:00	34.55517	-120.61	0		176.4
2024-07-23T19:12:00-07:00	34.55518	-120.61	0.1	180.6	176.8
2024-07-23T19:13:00-07:00	34.55517	-120.61	0		177.4
2024-07-23T19:14:00-07:00	34.55517	-120.61	0		177.9
2024-07-23T19:15:00-07:00	34.55517	-120.61	0		178.6
2024-07-23T19:16:00-07:00	34.55518	-120.61	0.1	258.8	177.8
2024-07-23T19:17:00-07:00	34.55517	-120.61	0.1	204.2	177.5
2024-07-23T19:18:00-07:00	34.55518	-120.61	0		178.1
2024-07-23T19:19:00-07:00	34.55517	-120.61	0		178.1
2024-07-23T19:20:00-07:00	34.55517	-120.61	0		178.5
2024-07-23T19:21:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T19:22:00-07:00	34.55517	-120.61	0		176.9
2024-07-23T19:23:00-07:00	34.55517	-120.61	0		177.1
2024-07-23T19:24:00-07:00	34.55517	-120.61	0		177.5
2024-07-23T19:25:00-07:00	34.55517	-120.61	0		178.1
2024-07-23T19:26:00-07:00	34.55518	-120.61	0.1	126.1	177.6
2024-07-23T19:27:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T19:28:00-07:00	34.55518	-120.61	0		177.8
2024-07-23T19:29:00-07:00	34.55518	-120.61	0.1	284.3	177.5
2024-07-23T19:30:00-07:00	34.55517	-120.61	0		177.1
2024-07-23T19:31:00-07:00	34.55517	-120.61	0		177.2
2024-07-23T19:32:00-07:00	34.55517	-120.61	0		176.8
2024-07-23T19:33:00-07:00	34.55518	-120.61	0		177.1
2024-07-23T19:34:00-07:00	34.55518	-120.61	0		177.2
2024-07-23T19:35:00-07:00	34.55518	-120.61	0		176.7
2024-07-23T19:36:00-07:00	34.55518	-120.61	0.1	156.1	176.2
2024-07-23T19:37:00-07:00	34.55518	-120.61	0.1	243.5	176
2024-07-23T19:38:00-07:00	34.55518	-120.61	0		176.6
2024-07-23T19:39:00-07:00	34.55518	-120.61	0		176.4
2024-07-23T19:40:00-07:00	34.55517	-120.61	0.1	182.2	176.2
2024-07-23T19:41:00-07:00	34.55518	-120.61	0.1	187	175.4
2024-07-23T19:42:00-07:00	34.55518	-120.61	0		176
2024-07-23T19:43:00-07:00	34.55518	-120.61	0.6	99.1	210.5
2024-07-23T19:44:00-07:00	34.55518	-120.61	0		179.8
2024-07-23T19:45:00-07:00	34.55519	-120.61	0		175.4
2024-07-23T19:46:00-07:00	34.55519	-120.61	0.1	95	178.1
2024-07-23T19:47:00-07:00	34.55518	-120.61	0.1	245.2	174.1
2024-07-23T19:48:00-07:00	34.55518	-120.61	0		178.7

2024-07-23T19:49:00-07:00	34.55518	-120.61	0		179.2
2024-07-23T19:50:00-07:00	34.55518	-120.61	0.1	281.4	174.1
2024-07-23T19:51:00-07:00	34.55517	-120.61	0.1	273.6	167
2024-07-23T19:52:00-07:00	34.55517	-120.609	0.3	217.2	130.7
2024-07-23T19:53:00-07:00	34.55518	-120.609	0.8	116.3	145.6
2024-07-23T19:54:00-07:00	34.55519	-120.609	0.2	266	172.7
2024-07-23T19:55:00-07:00	34.55519	-120.609	0.4	86	173.9
2024-07-23T19:56:00-07:00	34.55519	-120.609	0		177.3
2024-07-23T19:57:00-07:00	34.55519	-120.609	0		179.2
2024-07-23T19:58:00-07:00	34.55519	-120.609	0.2	70.1	174
2024-07-23T19:59:00-07:00	34.5552	-120.609	1.8	111.9	117.9
2024-07-23T20:00:00-07:00	34.55506	-120.608	2.5	108.3	111
2024-07-23T20:01:00-07:00	34.55467	-120.608	0.4	148.6	152
2024-07-23T20:02:00-07:00	34.55493	-120.608	4.1	292.9	289.1
2024-07-23T20:03:00-07:00	34.55506	-120.609	1.1	274.1	274
2024-07-23T20:04:00-07:00	34.55508	-120.609	1	265.1	262.2
2024-07-23T20:05:00-07:00	34.55504	-120.61	0.9	259.4	274.3
2024-07-23T20:06:00-07:00	34.55504	-120.61	0		269.1
2024-07-23T20:07:00-07:00	34.55504	-120.61	0.1	347.7	277.1
2024-07-23T20:08:00-07:00	34.55505	-120.61	0		268.1
2024-07-23T20:09:00-07:00	34.55505	-120.61	0		269.3
2024-07-23T20:10:00-07:00	34.55505	-120.61	0		269.2
2024-07-23T20:11:00-07:00	34.55505	-120.61	0		268.9
2024-07-23T20:12:00-07:00	34.55505	-120.61	0		269
2024-07-23T20:13:00-07:00	34.55505	-120.61	0		269.3
2024-07-23T20:14:00-07:00	34.55505	-120.61	0		267.8
2024-07-23T20:15:00-07:00	34.55505	-120.61	0		269.3
2024-07-23T20:16:00-07:00	34.55505	-120.61	0		269.1
2024-07-23T20:17:00-07:00	34.55505	-120.61	0		269
2024-07-23T20:18:00-07:00	34.55505	-120.61	0		269.6
2024-07-23T20:19:00-07:00	34.55505	-120.61	0		269.6
2024-07-23T20:20:00-07:00	34.55505	-120.61	0		269.2
2024-07-23T20:21:00-07:00	34.55505	-120.61	0		269.4
2024-07-23T20:22:00-07:00	34.55505	-120.61	0		269.9
2024-07-23T20:23:00-07:00	34.55505	-120.61	0		270
2024-07-23T20:24:00-07:00	34.55505	-120.61	0		269.2
2024-07-23T20:25:00-07:00	34.55505	-120.61	0.1	308.3	270.3
2024-07-23T20:26:00-07:00	34.55505	-120.61	0		269.8
2024-07-23T20:27:00-07:00	34.55505	-120.61	0		270
2024-07-23T20:28:00-07:00	34.55505	-120.61	0		269.7
2024-07-23T20:29:00-07:00	34.55505	-120.61	0		270
2024-07-23T20:30:00-07:00	34.55505	-120.61	0		269.5
2024-07-23T20:31:00-07:00	34.55505	-120.61	0		269.1
2024-07-23T20:32:00-07:00	34.55505	-120.61	0		269.9

2024-07-23T20:33:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T20:34:00-07:00	34.55506	-120.61	0	270
2024-07-23T20:35:00-07:00	34.55506	-120.61	0	268.6
2024-07-23T20:36:00-07:00	34.55506	-120.61	0	268.4
2024-07-23T20:37:00-07:00	34.55505	-120.61	0	268.5
2024-07-23T20:38:00-07:00	34.55506	-120.61	0	269.1
2024-07-23T20:39:00-07:00	34.55506	-120.61	0	269.3
2024-07-23T20:40:00-07:00	34.55505	-120.61	0	269.1
2024-07-23T20:41:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T20:42:00-07:00	34.55506	-120.61	0	268.6
2024-07-23T20:43:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T20:44:00-07:00	34.55505	-120.61	0	269.5
2024-07-23T20:45:00-07:00	34.55505	-120.61	0	269.5
2024-07-23T20:46:00-07:00	34.55505	-120.61	0	268.4
2024-07-23T20:47:00-07:00	34.55504	-120.61	0	268.5
2024-07-23T20:48:00-07:00	34.55504	-120.61	0	268.8
2024-07-23T20:49:00-07:00	34.55504	-120.61	0	268.7
2024-07-23T20:50:00-07:00	34.55504	-120.61	0	268.8
2024-07-23T20:51:00-07:00	34.55504	-120.61	0	268.8
2024-07-23T20:52:00-07:00	34.55504	-120.61	0	269
2024-07-23T20:53:00-07:00	34.55505	-120.61	0	269
2024-07-23T20:54:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T20:55:00-07:00	34.55504	-120.61	0	269.4
2024-07-23T20:56:00-07:00	34.55504	-120.61	0	269.5
2024-07-23T20:57:00-07:00	34.55504	-120.61	0	269.3
2024-07-23T20:58:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T20:59:00-07:00	34.55505	-120.61	0	268.8
2024-07-23T21:00:00-07:00	34.55505	-120.61	0	268.5
2024-07-23T21:01:00-07:00	34.55504	-120.61	0	269.7
2024-07-23T21:02:00-07:00	34.55504	-120.61	0	269.1
2024-07-23T21:03:00-07:00	34.55505	-120.61	0	270.1
2024-07-23T21:04:00-07:00	34.55504	-120.61	0	269.1
2024-07-23T21:05:00-07:00	34.55505	-120.61	0	269.2
2024-07-23T21:06:00-07:00	34.55505	-120.61	0	269.1
2024-07-23T21:07:00-07:00	34.55505	-120.61	0	269.4
2024-07-23T21:08:00-07:00	34.55504	-120.61	0	268.3
2024-07-23T21:09:00-07:00	34.55504	-120.61	0	268.3
2024-07-23T21:10:00-07:00	34.55505	-120.61	0	267.6
2024-07-23T21:11:00-07:00	34.55505	-120.61	0	268.5
2024-07-23T21:12:00-07:00	34.55504	-120.61	0	268.6
2024-07-23T21:13:00-07:00	34.55505	-120.61	0	269.2
2024-07-23T21:14:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T21:15:00-07:00	34.55504	-120.61	0	269.2
2024-07-23T21:16:00-07:00	34.55503	-120.61	0	269.7

2024-07-23T21:17:00-07:00	34.55505	-120.61	0		269.4
2024-07-23T21:18:00-07:00	34.55504	-120.61	0		269.6
2024-07-23T21:19:00-07:00	34.55504	-120.61	0		269.7
2024-07-23T21:20:00-07:00	34.55504	-120.61	0		270.2
2024-07-23T21:21:00-07:00	34.55503	-120.61	0		269.9
2024-07-23T21:22:00-07:00	34.55503	-120.61	0		270.6
2024-07-23T21:23:00-07:00	34.55503	-120.61	0		269.6
2024-07-23T21:24:00-07:00	34.55504	-120.61	0.1	4.4	269.8
2024-07-23T21:25:00-07:00	34.55504	-120.61	0		269.7
2024-07-23T21:26:00-07:00	34.55504	-120.61	0		269.6
2024-07-23T21:27:00-07:00	34.55504	-120.61	0		269.5
2024-07-23T21:28:00-07:00	34.55504	-120.61	0		269.6
2024-07-23T21:29:00-07:00	34.55503	-120.61	0		269.9
2024-07-23T21:30:00-07:00	34.55503	-120.61	0		269.9
2024-07-23T21:31:00-07:00	34.55504	-120.61	0		268.6
2024-07-23T21:32:00-07:00	34.55505	-120.61	0.1	272	269.5
2024-07-23T21:33:00-07:00	34.55504	-120.61	0		268.8
2024-07-23T21:34:00-07:00	34.55504	-120.61	0		268.6
2024-07-23T21:35:00-07:00	34.55504	-120.61	0		269.2
2024-07-23T21:36:00-07:00	34.55504	-120.61	0		269.4
2024-07-23T21:37:00-07:00	34.55504	-120.61	0		269.6
2024-07-23T21:38:00-07:00	34.55506	-120.61	0		269.2
2024-07-23T21:39:00-07:00	34.55505	-120.61	0		269.8
2024-07-23T21:40:00-07:00	34.55505	-120.61	0		269.3
2024-07-23T21:41:00-07:00	34.55505	-120.61	0		269.7
2024-07-23T21:42:00-07:00	34.55505	-120.61	0		269.8
2024-07-23T21:43:00-07:00	34.55505	-120.61	0		268.8
2024-07-23T21:44:00-07:00	34.55505	-120.61	0		269.8
2024-07-23T21:45:00-07:00	34.55505	-120.61	0		269.2
2024-07-23T21:46:00-07:00	34.55505	-120.61	0		270.4
2024-07-23T21:47:00-07:00	34.55504	-120.61	0		269.8
2024-07-23T21:48:00-07:00	34.55504	-120.61	0		269.3
2024-07-23T21:49:00-07:00	34.55504	-120.61	0		270.5
2024-07-23T21:50:00-07:00	34.55505	-120.61	0		269.1
2024-07-23T21:51:00-07:00	34.55504	-120.61	0		269.5
2024-07-23T21:52:00-07:00	34.55505	-120.61	0		269.1
2024-07-23T21:53:00-07:00	34.55504	-120.61	0		269
2024-07-23T21:54:00-07:00	34.55504	-120.61	0		269.3
2024-07-23T21:55:00-07:00	34.55505	-120.61	0		269.1
2024-07-23T21:56:00-07:00	34.55505	-120.61	0		268.4
2024-07-23T21:57:00-07:00	34.55504	-120.61	0		268.8
2024-07-23T21:58:00-07:00	34.55505	-120.61	0		268.7
2024-07-23T21:59:00-07:00	34.55506	-120.61	0		268
2024-07-23T22:00:00-07:00	34.55506	-120.61	0		268.7

2024-07-23T22:01:00-07:00	34.55506	-120.61	0	267.9
2024-07-23T22:02:00-07:00	34.55506	-120.61	0	268.1
2024-07-23T22:03:00-07:00	34.55506	-120.61	0	268.7
2024-07-23T22:04:00-07:00	34.55505	-120.61	0	268.2
2024-07-23T22:05:00-07:00	34.55505	-120.61	0	268.5
2024-07-23T22:07:00-07:00	34.55506	-120.61	0	269.6
2024-07-23T22:08:00-07:00	34.55506	-120.61	0	268.9
2024-07-23T22:09:00-07:00	34.55505	-120.61	0	269
2024-07-23T22:10:00-07:00	34.55505	-120.61	0	269.8
2024-07-23T22:11:00-07:00	34.55506	-120.61	0	269.1
2024-07-23T22:12:00-07:00	34.55505	-120.61	0	269.8
2024-07-23T22:13:00-07:00	34.55506	-120.61	0	269.2
2024-07-23T22:14:00-07:00	34.55505	-120.61	0	268.8
2024-07-23T22:15:00-07:00	34.55506	-120.61	0	270
2024-07-23T22:16:00-07:00	34.55508	-120.61	0	269.1
2024-07-23T22:17:00-07:00	34.55507	-120.61	0	269.7
2024-07-23T22:18:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T22:19:00-07:00	34.55505	-120.61	0	268.8
2024-07-23T22:20:00-07:00	34.55505	-120.61	0	268.7
2024-07-23T22:21:00-07:00	34.55505	-120.61	0	268.4
2024-07-23T22:22:00-07:00	34.55504	-120.61	0	269
2024-07-23T22:23:00-07:00	34.55504	-120.61	0	267.9
2024-07-23T22:24:00-07:00	34.55503	-120.61	0	268.3
2024-07-23T22:25:00-07:00	34.55504	-120.61	0	268.4
2024-07-23T22:26:00-07:00	34.55505	-120.61	0	267.9
2024-07-23T22:27:00-07:00	34.55505	-120.61	0	268.3
2024-07-23T22:28:00-07:00	34.55505	-120.61	0	268.4
2024-07-23T22:29:00-07:00	34.55504	-120.61	0	268.5
2024-07-23T22:30:00-07:00	34.55504	-120.61	0	268.5
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2024-07-23T22:33:00-07:00	34.55504	-120.61	0	267.2
2024-07-23T22:34:00-07:00	34.55505	-120.61	0	267.9
2024-07-23T22:35:00-07:00	34.55505	-120.61	0	268.7
2024-07-23T22:36:00-07:00	34.55505	-120.61	0	267.3
2024-07-23T22:37:00-07:00	34.55505	-120.61	0	269.3
2024-07-23T22:38:00-07:00	34.55505	-120.61	0	268.6
2024-07-23T22:39:00-07:00	34.55505	-120.61	0	269.1
2024-07-23T22:40:00-07:00	34.55505	-120.61	0	269.2
2024-07-23T22:41:00-07:00	34.55505	-120.61	0	268.6
2024-07-23T22:42:00-07:00	34.55505	-120.61	0	268.8
2024-07-23T22:43:00-07:00	34.55505	-120.61	0	267.7
2024-07-23T22:44:00-07:00	34.55505	-120.61	0	267.9
2024-07-23T22:45:00-07:00	34.55505	-120.61	0	267.7

2024-07-23T22:46:00-07:00	34.55506	-120.61	0	267.9
2024-07-23T22:47:00-07:00	34.55505	-120.61	0	267.5
2024-07-23T22:48:00-07:00	34.55505	-120.61	0	267.5
2024-07-23T22:49:00-07:00	34.55506	-120.61	0	267.3
2024-07-23T22:50:00-07:00	34.55505	-120.61	0	268.1
2024-07-23T22:51:00-07:00	34.55505	-120.61	0	266.9
2024-07-23T22:52:00-07:00	34.55505	-120.61	0	268.5
2024-07-23T22:53:00-07:00	34.55505	-120.61	0	266.8
2024-07-23T22:54:00-07:00	34.55505	-120.61	0	267.2
2024-07-23T22:55:00-07:00	34.55505	-120.61	0	267.9
2024-07-23T22:56:00-07:00	34.55505	-120.61	0	267.2
2024-07-23T22:57:00-07:00	34.55505	-120.61	0	266.9
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2024-07-23T22:59:00-07:00	34.55505	-120.61	0	267.5
2024-07-23T23:00:00-07:00	34.55504	-120.61	0	268.9
2024-07-23T23:01:00-07:00	34.55505	-120.61	0	268.7
2024-07-23T23:02:00-07:00	34.55504	-120.61	0	268.4
2024-07-23T23:03:00-07:00	34.55504	-120.61	0	269.7
2024-07-23T23:04:00-07:00	34.55505	-120.61	0	268.8
2024-07-23T23:05:00-07:00	34.55505	-120.61	0	268.7
2024-07-23T23:06:00-07:00	34.55505	-120.61	0	267.1
2024-07-23T23:07:00-07:00	34.55505	-120.61	0	269.1
2024-07-23T23:08:00-07:00	34.55505	-120.61	0	267.7
2024-07-23T23:09:00-07:00	34.55505	-120.61	0	268
2024-07-23T23:10:00-07:00	34.55505	-120.61	0	267.8
2024-07-23T23:11:00-07:00	34.55505	-120.61	0	267.4
2024-07-23T23:12:00-07:00	34.55505	-120.61	0	268.3
2024-07-23T23:13:00-07:00	34.55505	-120.61	0	267.6
2024-07-23T23:14:00-07:00	34.55505	-120.61	0	268
2024-07-23T23:15:00-07:00	34.55505	-120.61	0	267.7
2024-07-23T23:16:00-07:00	34.55505	-120.61	0	267.5
2024-07-23T23:17:00-07:00	34.55505	-120.61	0	266.9
2024-07-23T23:18:00-07:00	34.55505	-120.61	0	267.1
2024-07-23T23:19:00-07:00	34.55505	-120.61	0	267.2
2024-07-23T23:20:00-07:00	34.55506	-120.61	0	267.5
2024-07-23T23:21:00-07:00	34.55505	-120.61	0	267.8
2024-07-23T23:22:00-07:00	34.55505	-120.61	0	267.3
2024-07-23T23:23:00-07:00	34.55505	-120.61	0	268.3
2024-07-23T23:24:00-07:00	34.55505	-120.61	0	267.8
2024-07-23T23:25:00-07:00	34.55505	-120.61	0	269.1
2024-07-23T23:26:00-07:00	34.55505	-120.61	0	267.7
2024-07-23T23:27:00-07:00	34.55506	-120.61	0	268.2
2024-07-23T23:28:00-07:00	34.55506	-120.61	0	268.7
2024-07-23T23:29:00-07:00	34.55506	-120.61	0	268.1

2024-07-23T23:30:00-07:00	34.55506	-120.61	0		267.4
2024-07-23T23:31:00-07:00	34.55505	-120.61	0		268.3
2024-07-23T23:32:00-07:00	34.55505	-120.61	0		267.9
2024-07-23T23:33:00-07:00	34.55505	-120.61	0		268.2
2024-07-23T23:34:00-07:00	34.55506	-120.61	0		267.8
2024-07-23T23:35:00-07:00	34.55505	-120.61	0		268.1
2024-07-23T23:36:00-07:00	34.55505	-120.61	0.1	287.7	267.4
2024-07-23T23:37:00-07:00	34.55505	-120.61	0		268.8
2024-07-23T23:38:00-07:00	34.55505	-120.61	0.1	271.4	268.2
2024-07-23T23:39:00-07:00	34.55505	-120.61	0		268.2
2024-07-23T23:40:00-07:00	34.55505	-120.61	0		267.8
2024-07-23T23:41:00-07:00	34.55506	-120.61	0		268.8
2024-07-23T23:42:00-07:00	34.55505	-120.61	0		268.1
2024-07-23T23:43:00-07:00	34.55505	-120.61	0		268.7
2024-07-23T23:44:00-07:00	34.55505	-120.61	0		269
2024-07-23T23:45:00-07:00	34.55505	-120.61	0		268.6
2024-07-23T23:46:00-07:00	34.55506	-120.61	0		269.2
2024-07-23T23:47:00-07:00	34.55506	-120.61	0		268.6
2024-07-23T23:48:00-07:00	34.55505	-120.61	0		268.5
2024-07-23T23:49:00-07:00	34.55506	-120.61	0		268.7
2024-07-23T23:50:00-07:00	34.55505	-120.61	0		269
2024-07-23T23:51:00-07:00	34.55506	-120.61	0		268.1
2024-07-23T23:52:00-07:00	34.55505	-120.61	0		269.7
2024-07-23T23:53:00-07:00	34.55505	-120.61	0		267.1
2024-07-23T23:54:00-07:00	34.55506	-120.61	0		270
2024-07-23T23:55:00-07:00	34.55505	-120.61	0.1	320.9	268.1
2024-07-23T23:56:00-07:00	34.55505	-120.61	0		269.6
2024-07-23T23:57:00-07:00	34.55505	-120.61	0		268.3
2024-07-23T23:58:00-07:00	34.55504	-120.61	0		270.2
2024-07-23T23:59:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T00:00:00-07:00	34.55505	-120.61	0		270
2024-07-24T00:01:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T00:02:00-07:00	34.55505	-120.61	0		270.6
2024-07-24T00:03:00-07:00	34.55504	-120.61	0		268.6
2024-07-24T00:04:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T00:05:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T00:06:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T00:07:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T00:08:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T00:09:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T00:10:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T00:11:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T00:12:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T00:13:00-07:00	34.55505	-120.61	0		269.1

2024-07-24T00:14:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T00:15:00-07:00	34.55504	-120.61	0	269.1
2024-07-24T00:16:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T00:17:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T00:18:00-07:00	34.55504	-120.61	0	270.5
2024-07-24T00:19:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T00:20:00-07:00	34.55505	-120.61	0	269.8
2024-07-24T00:21:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T00:22:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T00:23:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T00:24:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T00:25:00-07:00	34.55504	-120.61	0	268.9
2024-07-24T00:26:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T00:27:00-07:00	34.55505	-120.61	0	268.1
2024-07-24T00:28:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T00:29:00-07:00	34.55505	-120.61	0	269
2024-07-24T00:30:00-07:00	34.55505	-120.61	0	267.6
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2024-07-24T00:34:00-07:00	34.55505	-120.61	0	269
2024-07-24T00:35:00-07:00	34.55505	-120.61	0	268.2
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2024-07-24T00:37:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T00:38:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T00:39:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T00:40:00-07:00	34.55504	-120.61	0	268
2024-07-24T00:41:00-07:00	34.55505	-120.61	0	267
2024-07-24T00:42:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T00:43:00-07:00	34.55505	-120.61	0	267.4
2024-07-24T00:44:00-07:00	34.55505	-120.61	0	267
2024-07-24T00:45:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T00:46:00-07:00	34.55505	-120.61	0	267.1
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2024-07-24T00:48:00-07:00	34.55505	-120.61	0	266.8
2024-07-24T00:49:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T00:50:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T00:51:00-07:00	34.55504	-120.61	0	268.8
2024-07-24T00:52:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T00:53:00-07:00	34.55505	-120.61	0	269
2024-07-24T00:54:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T00:55:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T00:56:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T00:57:00-07:00	34.55505	-120.61	0	269

2024-07-24T00:58:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T00:59:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T01:00:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T01:01:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T01:02:00-07:00	34.55506	-120.61	0	269.3
2024-07-24T01:03:00-07:00	34.55505	-120.61	0	270.3
2024-07-24T01:04:00-07:00	34.55505	-120.61	0	269.5
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2024-07-24T01:06:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T01:07:00-07:00	34.55505	-120.61	0	270.4
2024-07-24T01:08:00-07:00	34.55504	-120.61	0	270.4
2024-07-24T01:09:00-07:00	34.55503	-120.61	0	269.5
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2024-07-24T01:11:00-07:00	34.55504	-120.61	0	268.2
2024-07-24T01:12:00-07:00	34.55504	-120.61	0	268.7
2024-07-24T01:13:00-07:00	34.55504	-120.61	0	268.6
2024-07-24T01:14:00-07:00	34.55504	-120.61	0	268.1
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2024-07-24T01:17:00-07:00	34.55504	-120.61	0	267.2
2024-07-24T01:18:00-07:00	34.55505	-120.61	0	266.2
2024-07-24T01:19:00-07:00	34.55505	-120.61	0	267.4
2024-07-24T01:20:00-07:00	34.55505	-120.61	0	266.2
2024-07-24T01:21:00-07:00	34.55505	-120.61	0	266.5
2024-07-24T01:22:00-07:00	34.55505	-120.61	0	267
2024-07-24T01:23:00-07:00	34.55505	-120.61	0	266.4
2024-07-24T01:24:00-07:00	34.55505	-120.61	0	266.2
2024-07-24T01:25:00-07:00	34.55505	-120.61	0	267.2
2024-07-24T01:26:00-07:00	34.55504	-120.61	0	266.9
2024-07-24T01:27:00-07:00	34.55504	-120.61	0	268.1
2024-07-24T01:28:00-07:00	34.55505	-120.61	0	266.8
2024-07-24T01:29:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T01:30:00-07:00	34.55505	-120.61	0	267.9
2024-07-24T01:31:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T01:32:00-07:00	34.55504	-120.61	0	269.1
2024-07-24T01:33:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T01:34:00-07:00	34.55504	-120.61	0	269.7
2024-07-24T01:35:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T01:36:00-07:00	34.55504	-120.61	0	269.6
2024-07-24T01:37:00-07:00	34.55505	-120.61	0	269
2024-07-24T01:38:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T01:39:00-07:00	34.55505	-120.61	0	269.7
2024-07-24T01:40:00-07:00	34.55504	-120.61	0	268.9
2024-07-24T01:41:00-07:00	34.55504	-120.61	0	268.4

2024-07-24T01:42:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T01:43:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T01:44:00-07:00	34.55504	-120.61	0		267.5
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2024-07-24T01:46:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T01:47:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T01:48:00-07:00	34.55505	-120.61	0		266.3
2024-07-24T01:49:00-07:00	34.55505	-120.61	0.1	229.4	267
2024-07-24T01:50:00-07:00	34.55504	-120.61	0		267.5
2024-07-24T01:51:00-07:00	34.55505	-120.61	0		266.9
2024-07-24T01:52:00-07:00	34.55505	-120.61	0		268
2024-07-24T01:53:00-07:00	34.55505	-120.61	0		266.6
2024-07-24T01:54:00-07:00	34.55505	-120.61	0		268
2024-07-24T01:55:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T01:56:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T01:57:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T01:58:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T01:59:00-07:00	34.55507	-120.61	0		269.6
2024-07-24T02:00:00-07:00	34.55506	-120.61	0		268.8
2024-07-24T02:01:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T02:02:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T02:03:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T02:04:00-07:00	34.55504	-120.61	0.1	249.8	269.3
2024-07-24T02:05:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T02:06:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T02:07:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T02:08:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T02:09:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T02:10:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T02:11:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T02:12:00-07:00	34.55504	-120.61	0		269.4
2024-07-24T02:13:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T02:14:00-07:00	34.55504	-120.61	0		268.5
2024-07-24T02:15:00-07:00	34.55504	-120.61	0		268.3
2024-07-24T02:16:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T02:17:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T02:18:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T02:19:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T02:20:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T02:21:00-07:00	34.55504	-120.61	0		269
2024-07-24T02:22:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T02:23:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T02:24:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T02:25:00-07:00	34.55505	-120.61	0		268.1

2024-07-24T02:26:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T02:27:00-07:00	34.55504	-120.61	0		268.5
2024-07-24T02:28:00-07:00	34.55505	-120.61	0		268
2024-07-24T02:29:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T02:30:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T02:31:00-07:00	34.55505	-120.61	0		267.4
2024-07-24T02:32:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T02:33:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T02:34:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T02:35:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T02:36:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T02:37:00-07:00	34.55505	-120.61	0		267.2
2024-07-24T02:38:00-07:00	34.55505	-120.61	0		267.5
2024-07-24T02:39:00-07:00	34.55505	-120.61	0		268
2024-07-24T02:40:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T02:41:00-07:00	34.55505	-120.61	0		267.4
2024-07-24T02:42:00-07:00	34.55504	-120.61	0		267.1
2024-07-24T02:43:00-07:00	34.55505	-120.61	0		267.1
2024-07-24T02:44:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T02:45:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T02:46:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T02:47:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T02:48:00-07:00	34.55505	-120.61	0		267.2
2024-07-24T02:49:00-07:00	34.55504	-120.61	0		267.2
2024-07-24T02:50:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T02:51:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T02:52:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T02:53:00-07:00	34.55505	-120.61	0.1	296.6	267.7
2024-07-24T02:54:00-07:00	34.55504	-120.61	0		268.2
2024-07-24T02:55:00-07:00	34.55505	-120.61	0		267
2024-07-24T02:56:00-07:00	34.55505	-120.61	0		267.4
2024-07-24T02:57:00-07:00	34.55505	-120.61	0		267.2
2024-07-24T02:58:00-07:00	34.55504	-120.61	0		268
2024-07-24T02:59:00-07:00	34.55504	-120.61	0		268
2024-07-24T03:00:00-07:00	34.55504	-120.61	0		267.4
2024-07-24T03:01:00-07:00	34.55504	-120.61	0		267.4
2024-07-24T03:02:00-07:00	34.55504	-120.61	0		268
2024-07-24T03:03:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T03:04:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T03:05:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T03:06:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T03:07:00-07:00	34.55505	-120.61	0		269
2024-07-24T03:08:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T03:09:00-07:00	34.55505	-120.61	0		268

2024-07-24T03:10:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:11:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T03:12:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T03:13:00-07:00	34.55504	-120.61	0	269.8
2024-07-24T03:14:00-07:00	34.55504	-120.61	0	267.5
2024-07-24T03:15:00-07:00	34.55504	-120.61	0	269.1
2024-07-24T03:16:00-07:00	34.55504	-120.61	0	268.4
2024-07-24T03:17:00-07:00	34.55505	-120.61	0	269
2024-07-24T03:18:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:19:00-07:00	34.55505	-120.61	0	269.3
2024-07-24T03:20:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T03:21:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:22:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T03:23:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T03:24:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T03:25:00-07:00	34.55506	-120.61	0	268.9
2024-07-24T03:26:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T03:27:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T03:28:00-07:00	34.55505	-120.61	0	269
2024-07-24T03:29:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T03:30:00-07:00	34.55505	-120.61	0	269
2024-07-24T03:31:00-07:00	34.55504	-120.61	0	269.5
2024-07-24T03:32:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:33:00-07:00	34.55505	-120.61	0	269
2024-07-24T03:34:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T03:35:00-07:00	34.55505	-120.61	0	270.1
2024-07-24T03:36:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T03:37:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T03:38:00-07:00	34.55505	-120.61	0	269.8
2024-07-24T03:39:00-07:00	34.55504	-120.61	0	269.2
2024-07-24T03:40:00-07:00	34.55505	-120.61	0	270
2024-07-24T03:41:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T03:42:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T03:43:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:44:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T03:45:00-07:00	34.55505	-120.61	0	268.1
2024-07-24T03:46:00-07:00	34.55504	-120.61	0	267.8
2024-07-24T03:47:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T03:48:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T03:49:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T03:50:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T03:51:00-07:00	34.55505	-120.61	0	269
2024-07-24T03:52:00-07:00	34.55505	-120.61	0	269.7
2024-07-24T03:53:00-07:00	34.55505	-120.61	0	268.9

2024-07-24T03:54:00-07:00	34.55506	-120.61	0		269.3
2024-07-24T03:55:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T03:56:00-07:00	34.55504	-120.61	0		269.2
2024-07-24T03:57:00-07:00	34.55504	-120.61	0		269
2024-07-24T03:58:00-07:00	34.55504	-120.61	0		269
2024-07-24T03:59:00-07:00	34.55504	-120.61	0		268.8
2024-07-24T04:00:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T04:01:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T04:02:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T04:03:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T04:04:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T04:05:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T04:06:00-07:00	34.55504	-120.61	0		268.2
2024-07-24T04:07:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T04:08:00-07:00	34.55504	-120.61	0		268
2024-07-24T04:09:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T04:10:00-07:00	34.55504	-120.61	0		267.8
2024-07-24T04:11:00-07:00	34.55504	-120.61	0		267.9
2024-07-24T04:12:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T04:13:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T04:14:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T04:15:00-07:00	34.55505	-120.61	0		268
2024-07-24T04:16:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T04:17:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T04:18:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T04:19:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T04:20:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T04:21:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T04:22:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T04:23:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T04:24:00-07:00	34.55505	-120.61	0.1	253.1	269.8
2024-07-24T04:25:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T04:26:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T04:27:00-07:00	34.55505	-120.61	0		269
2024-07-24T04:28:00-07:00	34.55506	-120.61	0		268.7
2024-07-24T04:29:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T04:30:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T04:31:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T04:32:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T04:33:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T04:34:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T04:35:00-07:00	34.55505	-120.61	0.1	242.2	268.9
2024-07-24T04:36:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T04:37:00-07:00	34.55505	-120.61	0		269.7

2024-07-24T04:38:00-07:00	34.55504	-120.61	0		269.7
2024-07-24T04:39:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T04:40:00-07:00	34.55504	-120.61	0.1	220.3	269.8
2024-07-24T04:41:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T04:42:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T04:43:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T04:44:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T04:45:00-07:00	34.55504	-120.61	0		269.6
2024-07-24T04:46:00-07:00	34.55504	-120.61	0		268.8
2024-07-24T04:47:00-07:00	34.55504	-120.61	0		269.3
2024-07-24T04:48:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T04:49:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T04:50:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T04:51:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T04:52:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T04:53:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T04:54:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T04:55:00-07:00	34.55504	-120.61	0		268.1
2024-07-24T04:56:00-07:00	34.55504	-120.61	0		267.3
2024-07-24T04:57:00-07:00	34.55505	-120.61	0		268
2024-07-24T04:58:00-07:00	34.55504	-120.61	0		267.9
2024-07-24T04:59:00-07:00	34.55504	-120.61	0		267.4
2024-07-24T05:00:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T05:01:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T05:02:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T05:03:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T05:04:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T05:05:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T05:06:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T05:07:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T05:08:00-07:00	34.55505	-120.61	0		269
2024-07-24T05:09:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T05:10:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T05:11:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T05:12:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T05:13:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T05:14:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T05:15:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T05:16:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T05:17:00-07:00	34.55504	-120.61	0		268.5
2024-07-24T05:18:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T05:19:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T05:20:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T05:21:00-07:00	34.55504	-120.61	0		269.4

2024-07-24T05:22:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T05:23:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T05:24:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T05:25:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T05:26:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T05:27:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T05:28:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T05:29:00-07:00	34.55505	-120.61	0	267.9
2024-07-24T05:30:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T05:31:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T05:32:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T05:33:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T05:34:00-07:00	34.55504	-120.61	0	269
2024-07-24T05:35:00-07:00	34.55504	-120.61	0	268.4
2024-07-24T05:36:00-07:00	34.55504	-120.61	0	268.6
2024-07-24T05:37:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T05:38:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T05:39:00-07:00	34.55504	-120.61	0	268.5
2024-07-24T05:40:00-07:00	34.55504	-120.61	0	268
2024-07-24T05:41:00-07:00	34.55504	-120.61	0	267.7
2024-07-24T05:42:00-07:00	34.55504	-120.61	0	267.6
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2024-07-24T05:44:00-07:00	34.55504	-120.61	0	268.1
2024-07-24T05:45:00-07:00	34.55504	-120.61	0	266.5
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2024-07-24T05:47:00-07:00	34.55504	-120.61	0	267.8
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2024-07-24T05:50:00-07:00	34.55504	-120.61	0	267.9
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2024-07-24T05:53:00-07:00	34.55505	-120.61	0	268.1
2024-07-24T05:54:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T05:55:00-07:00	34.55504	-120.61	0	268
2024-07-24T05:56:00-07:00	34.55505	-120.61	0	267.9
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2024-07-24T05:59:00-07:00	34.55504	-120.61	0	268.9
2024-07-24T06:00:00-07:00	34.55504	-120.61	0	268.8
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2024-07-24T06:03:00-07:00	34.55504	-120.61	0	267.9
2024-07-24T06:04:00-07:00	34.55504	-120.61	0	268.2
2024-07-24T06:05:00-07:00	34.55504	-120.61	0	267.6

2024-07-24T06:06:00-07:00	34.55504	-120.61	0		267.7
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2024-07-24T06:35:00-07:00	34.55505	-120.61	0		268
2024-07-24T06:36:00-07:00	34.55505	-120.61	0		268.1
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2024-07-24T06:38:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T06:39:00-07:00	34.55504	-120.61	0.1	208.7	268.3
2024-07-24T06:40:00-07:00	34.55504	-120.61	0		267.5
2024-07-24T06:41:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T06:42:00-07:00	34.55505	-120.61	0		267.7
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2024-07-24T06:44:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T06:45:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T06:46:00-07:00	34.55505	-120.61	0.1	231.4	268.5
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2024-07-24T06:48:00-07:00	34.55506	-120.61	0		267.8
2024-07-24T06:49:00-07:00	34.55506	-120.61	0		267.9

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2024-07-24T06:52:00-07:00	34.55505	-120.61	0		268
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2024-07-24T06:56:00-07:00	34.55505	-120.61	0		268.5
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2024-07-24T06:59:00-07:00	34.55504	-120.61	0		269.6
2024-07-24T07:00:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T07:01:00-07:00	34.55504	-120.61	0		269.3
2024-07-24T07:02:00-07:00	34.55504	-120.61	0		269.7
2024-07-24T07:03:00-07:00	34.55503	-120.61	0		270.1
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2024-07-24T07:05:00-07:00	34.55503	-120.61	0		270.2
2024-07-24T07:06:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T07:07:00-07:00	34.55504	-120.61	0		270
2024-07-24T07:08:00-07:00	34.55504	-120.61	0		269.7
2024-07-24T07:09:00-07:00	34.55504	-120.61	0		270.2
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2024-07-24T07:11:00-07:00	34.55504	-120.61	0		269.7
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2024-07-24T07:13:00-07:00	34.55504	-120.61	0		269.4
2024-07-24T07:14:00-07:00	34.55504	-120.61	0.1	197.5	269.3
2024-07-24T07:15:00-07:00	34.55505	-120.61	0		270.1
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2024-07-24T07:18:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T07:19:00-07:00	34.55505	-120.61	0.1	240.3	268.7
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2024-07-24T07:23:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T07:24:00-07:00	34.55505	-120.61	0.1	234.7	269.1
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2024-07-24T07:28:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T07:29:00-07:00	34.55505	-120.61	0		270.1
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2024-07-24T07:31:00-07:00	34.55505	-120.61	0		270.8
2024-07-24T07:32:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T07:33:00-07:00	34.55505	-120.61	0		270

2024-07-24T07:34:00-07:00	34.55505	-120.61	0	269.3
2024-07-24T07:35:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T07:36:00-07:00	34.55504	-120.61	0	270
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2024-07-24T07:38:00-07:00	34.55504	-120.61	0	268.7
2024-07-24T07:39:00-07:00	34.55504	-120.61	0	267.6
2024-07-24T07:40:00-07:00	34.55504	-120.61	0	267.6
2024-07-24T07:41:00-07:00	34.55504	-120.61	0	267.4
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2024-07-24T07:45:00-07:00	34.55504	-120.61	0	267
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2024-07-24T07:48:00-07:00	34.55505	-120.61	0	267.2
2024-07-24T07:49:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T07:50:00-07:00	34.55505	-120.61	0	268.3
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2024-07-24T07:52:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T07:53:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T07:54:00-07:00	34.55505	-120.61	0	267.9
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2024-07-24T07:56:00-07:00	34.55505	-120.61	0	267.4
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2024-07-24T07:58:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T07:59:00-07:00	34.55505	-120.61	0	268
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2024-07-24T08:02:00-07:00	34.55505	-120.61	0	267.9
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2024-07-24T08:07:00-07:00	34.55505	-120.61	0	267.8
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2024-07-24T08:10:00-07:00	34.55504	-120.61	0	268.6
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2024-07-24T08:12:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T08:13:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T08:14:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T08:15:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T08:16:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T08:17:00-07:00	34.55505	-120.61	0	268.1

2024-07-24T08:18:00-07:00	34.55505	-120.61	0	267.3
2024-07-24T08:19:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T08:20:00-07:00	34.55505	-120.61	0	267.5
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2024-07-24T08:33:00-07:00	34.55505	-120.61	0	268.9
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2024-07-24T08:37:00-07:00	34.55505	-120.61	0	269
2024-07-24T08:38:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T08:39:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T08:40:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T08:41:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T08:42:00-07:00	34.55505	-120.61	0	268.7
2024-07-24T08:43:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T08:44:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T08:45:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T08:46:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T08:47:00-07:00	34.55505	-120.61	0	269.6
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2024-07-24T08:50:00-07:00	34.55506	-120.61	0	269.3
2024-07-24T08:51:00-07:00	34.55507	-120.61	0	268.8
2024-07-24T08:52:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T08:53:00-07:00	34.55505	-120.61	0	268.2
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2024-07-24T08:59:00-07:00	34.55504	-120.61	0	268.2
2024-07-24T09:00:00-07:00	34.55504	-120.61	0	268.7
2024-07-24T09:01:00-07:00	34.55505	-120.61	0	268.3

2024-07-24T09:02:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T09:03:00-07:00	34.55504	-120.61	0	268.3
2024-07-24T09:04:00-07:00	34.55505	-120.61	0	268
2024-07-24T09:05:00-07:00	34.55505	-120.61	0	268.5
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2024-07-24T09:07:00-07:00	34.55504	-120.61	0	267.5
2024-07-24T09:08:00-07:00	34.55504	-120.61	0	268.1
2024-07-24T09:09:00-07:00	34.55505	-120.61	0	267.5
2024-07-24T09:10:00-07:00	34.55504	-120.61	0	267.7
2024-07-24T09:11:00-07:00	34.55505	-120.61	0	266.9
2024-07-24T09:12:00-07:00	34.55505	-120.61	0	267.3
2024-07-24T09:13:00-07:00	34.55504	-120.61	0	267.9
2024-07-24T09:14:00-07:00	34.55504	-120.61	0	267.3
2024-07-24T09:15:00-07:00	34.55504	-120.61	0	267.9
2024-07-24T09:16:00-07:00	34.55504	-120.61	0	268
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2024-07-24T09:19:00-07:00	34.55504	-120.61	0	267.9
2024-07-24T09:20:00-07:00	34.55504	-120.61	0	267.3
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2024-07-24T09:24:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T09:25:00-07:00	34.55505	-120.61	0	266.4
2024-07-24T09:26:00-07:00	34.55506	-120.61	0	267.3
2024-07-24T09:27:00-07:00	34.55505	-120.61	0	267
2024-07-24T09:28:00-07:00	34.55502	-120.61	0	267.1
2024-07-24T09:29:00-07:00	34.55504	-120.61	0	268.4
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2024-07-24T09:31:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T09:32:00-07:00	34.55505	-120.61	0	266.6
2024-07-24T09:33:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T09:34:00-07:00	34.55505	-120.61	0	267.9
2024-07-24T09:35:00-07:00	34.55505	-120.61	0	267.5
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2024-07-24T09:37:00-07:00	34.55505	-120.61	0	268
2024-07-24T09:38:00-07:00	34.55505	-120.61	0	267.9
2024-07-24T09:39:00-07:00	34.55504	-120.61	0	267.6
2024-07-24T09:40:00-07:00	34.55505	-120.61	0	267.4
2024-07-24T09:41:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T09:42:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T09:43:00-07:00	34.55505	-120.61	0	266.7
2024-07-24T09:44:00-07:00	34.55505	-120.61	0	268
2024-07-24T09:45:00-07:00	34.55505	-120.61	0	269

2024-07-24T09:46:00-07:00	34.55504	-120.61	0		267.6
2024-07-24T09:47:00-07:00	34.55504	-120.61	0		267.7
2024-07-24T09:48:00-07:00	34.55504	-120.61	0		268.1
2024-07-24T09:49:00-07:00	34.55504	-120.61	0		267
2024-07-24T09:50:00-07:00	34.55504	-120.61	0		267.9
2024-07-24T09:51:00-07:00	34.55504	-120.61	0		268.1
2024-07-24T09:52:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T09:53:00-07:00	34.55504	-120.61	0		267.9
2024-07-24T09:54:00-07:00	34.55504	-120.61	0		267.1
2024-07-24T09:55:00-07:00	34.55504	-120.61	0		266.7
2024-07-24T09:56:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T09:57:00-07:00	34.55506	-120.61	0		269.5
2024-07-24T09:58:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T09:59:00-07:00	34.55504	-120.61	0		266.9
2024-07-24T10:00:00-07:00	34.55506	-120.61	0		267.6
2024-07-24T10:01:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T10:02:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T10:03:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T10:04:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T10:05:00-07:00	34.55505	-120.61	0.1	228.2	268.3
2024-07-24T10:06:00-07:00	34.55505	-120.61	0		266.2
2024-07-24T10:07:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T10:08:00-07:00	34.55505	-120.61	0		270
2024-07-24T10:09:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T10:10:00-07:00	34.55504	-120.61	0		266.1
2024-07-24T10:11:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T10:12:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T10:13:00-07:00	34.55506	-120.61	0		267
2024-07-24T10:14:00-07:00	34.55506	-120.61	0		267.2
2024-07-24T10:15:00-07:00	34.55504	-120.61	0		267.3
2024-07-24T10:16:00-07:00	34.55504	-120.61	0		269
2024-07-24T10:17:00-07:00	34.55504	-120.61	0		267.2
2024-07-24T10:18:00-07:00	34.55505	-120.61	0.1	119.7	270.1
2024-07-24T10:19:00-07:00	34.55504	-120.61	0		268.6
2024-07-24T10:20:00-07:00	34.55504	-120.61	0		269.4
2024-07-24T10:21:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T10:22:00-07:00	34.55505	-120.61	0		269
2024-07-24T10:23:00-07:00	34.55504	-120.61	0.1	238	268
2024-07-24T10:24:00-07:00	34.55504	-120.61	0		269.9
2024-07-24T10:25:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T10:26:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T10:27:00-07:00	34.55504	-120.61	0		269.9
2024-07-24T10:28:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T10:29:00-07:00	34.55505	-120.61	0		268.8

2024-07-24T10:30:00-07:00	34.55505	-120.61	0	267.3
2024-07-24T10:31:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T10:32:00-07:00	34.55506	-120.61	0	268.5
2024-07-24T10:33:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T10:34:00-07:00	34.55507	-120.61	0	268.1
2024-07-24T10:35:00-07:00	34.55506	-120.61	0	267.7
2024-07-24T10:36:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T10:37:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T10:38:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T10:39:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T10:40:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T10:41:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T10:42:00-07:00	34.55506	-120.61	0	267.4
2024-07-24T10:43:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T10:44:00-07:00	34.55506	-120.61	0	267.9
2024-07-24T10:45:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T10:46:00-07:00	34.55506	-120.61	0	267.6
2024-07-24T10:47:00-07:00	34.55506	-120.61	0	268
2024-07-24T10:48:00-07:00	34.55506	-120.61	0	268.2
2024-07-24T10:49:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T10:50:00-07:00	34.55506	-120.61	0	267.9
2024-07-24T10:51:00-07:00	34.55506	-120.61	0	268.9
2024-07-24T10:52:00-07:00	34.55506	-120.61	0	268.2
2024-07-24T10:53:00-07:00	34.55505	-120.61	0	270
2024-07-24T10:54:00-07:00	34.55506	-120.61	0	268
2024-07-24T10:55:00-07:00	34.55506	-120.61	0	268.2
2024-07-24T10:56:00-07:00	34.55506	-120.61	0	268.1
2024-07-24T10:57:00-07:00	34.55505	-120.61	0	268.1
2024-07-24T10:58:00-07:00	34.55505	-120.61	0	267.5
2024-07-24T10:59:00-07:00	34.55506	-120.61	0	270
2024-07-24T11:00:00-07:00	34.55505	-120.61	0	267.4
2024-07-24T11:01:00-07:00	34.55504	-120.61	0	269.6
2024-07-24T11:02:00-07:00	34.55505	-120.61	0	269.8
2024-07-24T11:03:00-07:00	34.55505	-120.61	0	267.2
2024-07-24T11:04:00-07:00	34.55506	-120.61	0	269.8
2024-07-24T11:05:00-07:00	34.55506	-120.61	0	268.2
2024-07-24T11:06:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T11:07:00-07:00	34.55505	-120.61	0	270.2
2024-07-24T11:08:00-07:00	34.55506	-120.61	0	267.7
2024-07-24T11:09:00-07:00	34.55506	-120.61	0	270.3
2024-07-24T11:10:00-07:00	34.55506	-120.61	0	266.7
2024-07-24T11:11:00-07:00	34.55505	-120.61	0	270.1
2024-07-24T11:12:00-07:00	34.55505	-120.61	0	270.2
2024-07-24T11:13:00-07:00	34.55505	-120.61	0	268.5

2024-07-24T11:14:00-07:00	34.55505	-120.61	0	270.9
2024-07-24T11:15:00-07:00	34.55504	-120.61	0	268.1
2024-07-24T11:16:00-07:00	34.55504	-120.61	0	269.5
2024-07-24T11:17:00-07:00	34.55504	-120.61	0	270.5
2024-07-24T11:18:00-07:00	34.55504	-120.61	0	269.7
2024-07-24T11:19:00-07:00	34.55504	-120.61	0	269.4
2024-07-24T11:20:00-07:00	34.55503	-120.61	0	270.4
2024-07-24T11:21:00-07:00	34.55504	-120.61	0	268.7
2024-07-24T11:22:00-07:00	34.55505	-120.61	0	270.1
2024-07-24T11:23:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T11:24:00-07:00	34.55505	-120.61	0	269.8
2024-07-24T11:25:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T11:26:00-07:00	34.55505	-120.61	0	269
2024-07-24T11:27:00-07:00	34.55505	-120.61	0	270.9
2024-07-24T11:28:00-07:00	34.55505	-120.61	0	269.1
2024-07-24T11:29:00-07:00	34.55505	-120.61	0	269
2024-07-24T11:30:00-07:00	34.55505	-120.61	0	269.9
2024-07-24T11:31:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T11:32:00-07:00	34.55506	-120.61	0	271
2024-07-24T11:33:00-07:00	34.55506	-120.61	0	270.4
2024-07-24T11:34:00-07:00	34.55507	-120.61	0	268.7
2024-07-24T11:35:00-07:00	34.55506	-120.61	0	269.8
2024-07-24T11:36:00-07:00	34.55506	-120.61	0	269.1
2024-07-24T11:37:00-07:00	34.55506	-120.61	0	269.8
2024-07-24T11:38:00-07:00	34.55506	-120.61	0	269.6
2024-07-24T11:39:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T11:40:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T11:41:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T11:42:00-07:00	34.55505	-120.61	0	269.2
2024-07-24T11:43:00-07:00	34.55505	-120.61	0	269.4
2024-07-24T11:44:00-07:00	34.55505	-120.61	0	268.2
2024-07-24T11:45:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T11:46:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T11:47:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T11:48:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T11:49:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T11:50:00-07:00	34.55506	-120.61	0	268.3
2024-07-24T11:51:00-07:00	34.55505	-120.61	0	268.1
2024-07-24T11:52:00-07:00	34.55506	-120.61	0	270.3
2024-07-24T11:53:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T11:54:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T11:55:00-07:00	34.55506	-120.61	0	269
2024-07-24T11:56:00-07:00	34.55506	-120.61	0	268.9
2024-07-24T11:57:00-07:00	34.55505	-120.61	0	269.7

2024-07-24T11:58:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T11:59:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T12:00:00-07:00	34.55507	-120.61	0		268.7
2024-07-24T12:01:00-07:00	34.55506	-120.61	0		270.1
2024-07-24T12:02:00-07:00	34.55506	-120.61	0		269.8
2024-07-24T12:03:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T12:04:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T12:05:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T12:06:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T12:07:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T12:08:00-07:00	34.55506	-120.61	0		270
2024-07-24T12:09:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T12:10:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T12:11:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T12:12:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T12:13:00-07:00	34.55506	-120.61	0		268.8
2024-07-24T12:14:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T12:15:00-07:00	34.55506	-120.61	0		269.3
2024-07-24T12:16:00-07:00	34.55505	-120.61	0		270
2024-07-24T12:17:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T12:18:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T12:19:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T12:20:00-07:00	34.55506	-120.61	0		267.8
2024-07-24T12:21:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T12:22:00-07:00	34.55505	-120.61	0		270
2024-07-24T12:23:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T12:24:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T12:25:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T12:26:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T12:27:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T12:28:00-07:00	34.55505	-120.61	0		271.3
2024-07-24T12:29:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T12:30:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T12:31:00-07:00	34.55506	-120.61	0		270.5
2024-07-24T12:32:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T12:33:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T12:34:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T12:35:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T12:36:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T12:37:00-07:00	34.55506	-120.61	0.1	280.9	268.5
2024-07-24T12:38:00-07:00	34.55506	-120.61	0		267.3
2024-07-24T12:39:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T12:40:00-07:00	34.55506	-120.61	0		267.6
2024-07-24T12:41:00-07:00	34.55506	-120.61	0		267.7

2024-07-24T12:42:00-07:00	34.55506	-120.61	0		268.1
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2024-07-24T12:44:00-07:00	34.55507	-120.61	0		266.7
2024-07-24T12:45:00-07:00	34.55507	-120.61	0		268.5
2024-07-24T12:46:00-07:00	34.55507	-120.61	0		267.4
2024-07-24T12:47:00-07:00	34.55507	-120.61	0		268
2024-07-24T12:48:00-07:00	34.55507	-120.61	0		268.5
2024-07-24T12:49:00-07:00	34.55506	-120.61	0		267.2
2024-07-24T12:50:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T12:51:00-07:00	34.55506	-120.61	0		267.3
2024-07-24T12:52:00-07:00	34.55506	-120.61	0		267.6
2024-07-24T12:53:00-07:00	34.55506	-120.61	0		268.9
2024-07-24T12:54:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T12:55:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T12:56:00-07:00	34.55506	-120.61	0		267.5
2024-07-24T12:57:00-07:00	34.55506	-120.61	0		268
2024-07-24T12:58:00-07:00	34.55506	-120.61	0		266.9
2024-07-24T12:59:00-07:00	34.55507	-120.61	0		267.8
2024-07-24T13:00:00-07:00	34.55506	-120.61	0		266.3
2024-07-24T13:01:00-07:00	34.55507	-120.61	0		267.5
2024-07-24T13:02:00-07:00	34.55505	-120.61	0		266.6
2024-07-24T13:03:00-07:00	34.55506	-120.61	0		265.9
2024-07-24T13:04:00-07:00	34.55506	-120.61	0		267.2
2024-07-24T13:05:00-07:00	34.55505	-120.61	0		265.6
2024-07-24T13:06:00-07:00	34.55504	-120.61	0		266.7
2024-07-24T13:07:00-07:00	34.55506	-120.61	0		267
2024-07-24T13:08:00-07:00	34.55506	-120.61	0		266.4
2024-07-24T13:09:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T13:10:00-07:00	34.55506	-120.61	0		266.8
2024-07-24T13:11:00-07:00	34.55507	-120.61	0		267.6
2024-07-24T13:12:00-07:00	34.55507	-120.61	0		267.4
2024-07-24T13:13:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T13:14:00-07:00	34.55506	-120.61	0		268.4
2024-07-24T13:15:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T13:16:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T13:17:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T13:18:00-07:00	34.55506	-120.61	0		268.6
2024-07-24T13:19:00-07:00	34.55506	-120.61	0		267.6
2024-07-24T13:20:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T13:21:00-07:00	34.55506	-120.61	0		267.9
2024-07-24T13:22:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T13:23:00-07:00	34.55507	-120.61	0		267.9
2024-07-24T13:24:00-07:00	34.55507	-120.61	0		267.1
2024-07-24T13:25:00-07:00	34.55507	-120.61	0.1	231.9	267.3

2024-07-24T13:26:00-07:00	34.55506	-120.61	0		267.3
2024-07-24T13:27:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T13:28:00-07:00	34.55506	-120.61	0.1	283.1	267.5
2024-07-24T13:29:00-07:00	34.55506	-120.61	0		267.1
2024-07-24T13:30:00-07:00	34.55506	-120.61	0		268.4
2024-07-24T13:31:00-07:00	34.55506	-120.61	0		267.9
2024-07-24T13:32:00-07:00	34.55507	-120.61	0		267.8
2024-07-24T13:33:00-07:00	34.55507	-120.61	0		267.5
2024-07-24T13:34:00-07:00	34.55507	-120.61	0		269.1
2024-07-24T13:35:00-07:00	34.55507	-120.61	0		269.5
2024-07-24T13:36:00-07:00	34.55507	-120.61	0		268.6
2024-07-24T13:37:00-07:00	34.55507	-120.61	0		269.7
2024-07-24T13:38:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T13:39:00-07:00	34.55506	-120.61	0		270.7
2024-07-24T13:40:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T13:41:00-07:00	34.55506	-120.61	0		268.8
2024-07-24T13:42:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T13:43:00-07:00	34.55505	-120.61	0		267
2024-07-24T13:44:00-07:00	34.55506	-120.61	0		267.6
2024-07-24T13:45:00-07:00	34.55506	-120.61	0		267
2024-07-24T13:46:00-07:00	34.55506	-120.61	0		267
2024-07-24T13:47:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T13:48:00-07:00	34.55505	-120.61	0		266.9
2024-07-24T13:49:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T13:50:00-07:00	34.55506	-120.61	0		268.7
2024-07-24T13:51:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T13:52:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T13:53:00-07:00	34.55505	-120.61	0		268
2024-07-24T13:54:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T13:55:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T13:56:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T13:57:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T13:58:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T13:59:00-07:00	34.55507	-120.61	0		267.6
2024-07-24T14:00:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T14:01:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T14:02:00-07:00	34.55506	-120.61	0		266.7
2024-07-24T14:03:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T14:04:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T14:05:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T14:06:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T14:07:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T14:08:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T14:09:00-07:00	34.55505	-120.61	0		267.4

2024-07-24T14:10:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T14:11:00-07:00	34.55505	-120.61	0	268.9
2024-07-24T14:12:00-07:00	34.55506	-120.61	0	267.5
2024-07-24T14:13:00-07:00	34.55506	-120.61	0	267.1
2024-07-24T14:14:00-07:00	34.55506	-120.61	0	269.7
2024-07-24T14:15:00-07:00	34.55505	-120.61	0	268
2024-07-24T14:16:00-07:00	34.55506	-120.61	0	267.5
2024-07-24T14:17:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T14:18:00-07:00	34.55507	-120.61	0	268.5
2024-07-24T14:19:00-07:00	34.55506	-120.61	0	268.3
2024-07-24T14:20:00-07:00	34.55507	-120.61	0	269
2024-07-24T14:21:00-07:00	34.55507	-120.61	0	267.8
2024-07-24T14:22:00-07:00	34.55507	-120.61	0	268.6
2024-07-24T14:23:00-07:00	34.55506	-120.61	0	268.4
2024-07-24T14:24:00-07:00	34.55507	-120.61	0	269.4
2024-07-24T14:25:00-07:00	34.55506	-120.61	0	268.1
2024-07-24T14:26:00-07:00	34.55506	-120.61	0	268.9
2024-07-24T14:27:00-07:00	34.55506	-120.61	0	268.7
2024-07-24T14:28:00-07:00	34.55506	-120.61	0	268.6
2024-07-24T14:29:00-07:00	34.55506	-120.61	0	268.9
2024-07-24T14:30:00-07:00	34.55507	-120.61	0	268.8
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2024-07-24T14:32:00-07:00	34.55507	-120.61	0	268.5
2024-07-24T14:33:00-07:00	34.55506	-120.61	0	268.4
2024-07-24T14:34:00-07:00	34.55507	-120.61	0	267.1
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2024-07-24T14:36:00-07:00	34.55507	-120.61	0	268.8
2024-07-24T14:37:00-07:00	34.55507	-120.61	0	267.7
2024-07-24T14:38:00-07:00	34.55506	-120.61	0	269
2024-07-24T14:39:00-07:00	34.55506	-120.61	0	268.8
2024-07-24T14:40:00-07:00	34.55506	-120.61	0	268.3
2024-07-24T14:41:00-07:00	34.55506	-120.61	0	267.9
2024-07-24T14:42:00-07:00	34.55506	-120.61	0	268.6
2024-07-24T14:43:00-07:00	34.55506	-120.61	0	269.2
2024-07-24T14:44:00-07:00	34.55506	-120.61	0	267.5
2024-07-24T14:45:00-07:00	34.55506	-120.61	0	267.7
2024-07-24T14:46:00-07:00	34.55506	-120.61	0	268.5
2024-07-24T14:47:00-07:00	34.55506	-120.61	0	269.1
2024-07-24T14:48:00-07:00	34.55506	-120.61	0	268
2024-07-24T14:49:00-07:00	34.55506	-120.61	0	266.9
2024-07-24T14:50:00-07:00	34.55506	-120.61	0	268.2
2024-07-24T14:51:00-07:00	34.55506	-120.61	0	267.7
2024-07-24T14:52:00-07:00	34.55506	-120.61	0	268.8
2024-07-24T14:53:00-07:00	34.55506	-120.61	0	268.5

2024-07-24T14:54:00-07:00	34.55506	-120.61	0		268
2024-07-24T14:55:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T14:56:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T14:57:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T14:58:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T14:59:00-07:00	34.55506	-120.61	0.1	285.2	268.5
2024-07-24T15:00:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T15:01:00-07:00	34.55506	-120.61	0		268.9
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2024-07-24T15:03:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T15:04:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T15:05:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T15:06:00-07:00	34.55506	-120.61	0		269
2024-07-24T15:07:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T15:08:00-07:00	34.55507	-120.61	0		269.8
2024-07-24T15:09:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T15:10:00-07:00	34.55506	-120.61	0		269.8
2024-07-24T15:11:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T15:12:00-07:00	34.55506	-120.61	0		268.8
2024-07-24T15:13:00-07:00	34.55506	-120.61	0		269.8
2024-07-24T15:14:00-07:00	34.55507	-120.61	0		268.9
2024-07-24T15:15:00-07:00	34.55506	-120.61	0		268.7
2024-07-24T15:16:00-07:00	34.55506	-120.61	0		270.6
2024-07-24T15:17:00-07:00	34.55506	-120.61	0		269.9
2024-07-24T15:18:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T15:19:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T15:20:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T15:21:00-07:00	34.55505	-120.61	0		269
2024-07-24T15:22:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T15:23:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T15:24:00-07:00	34.55505	-120.61	0		270.7
2024-07-24T15:25:00-07:00	34.55504	-120.61	0		269.7
2024-07-24T15:26:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T15:27:00-07:00	34.55505	-120.61	0		271
2024-07-24T15:28:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T15:29:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T15:30:00-07:00	34.55504	-120.61	0		270.5
2024-07-24T15:31:00-07:00	34.55504	-120.61	0		268.2
2024-07-24T15:32:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T15:33:00-07:00	34.55504	-120.61	0		268
2024-07-24T15:34:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T15:35:00-07:00	34.55505	-120.61	0.1	268.7	268.8
2024-07-24T15:36:00-07:00	34.55504	-120.61	0		268.5
2024-07-24T15:37:00-07:00	34.55506	-120.61	0		268.5

2024-07-24T15:38:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T15:39:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T15:40:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T15:41:00-07:00	34.55504	-120.61	0		269
2024-07-24T15:42:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T15:43:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T15:44:00-07:00	34.55504	-120.61	0		268.2
2024-07-24T15:45:00-07:00	34.55504	-120.61	0		269
2024-07-24T15:46:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T15:47:00-07:00	34.55505	-120.61	0		269
2024-07-24T15:48:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T15:49:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T15:50:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T15:51:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T15:52:00-07:00	34.55506	-120.61	0		269
2024-07-24T15:53:00-07:00	34.55506	-120.61	0		267.2
2024-07-24T15:54:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T15:55:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T15:56:00-07:00	34.55506	-120.61	0		268.7
2024-07-24T15:57:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T15:58:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T15:59:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T16:00:00-07:00	34.55506	-120.61	0		270
2024-07-24T16:01:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T16:02:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T16:03:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T16:04:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T16:05:00-07:00	34.55507	-120.61	0		268.2
2024-07-24T16:06:00-07:00	34.55506	-120.61	0		270.4
2024-07-24T16:07:00-07:00	34.55506	-120.61	0		269.5
2024-07-24T16:08:00-07:00	34.55505	-120.61	0		267.5
2024-07-24T16:09:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T16:10:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T16:11:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T16:12:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T16:13:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T16:14:00-07:00	34.55505	-120.61	0		268
2024-07-24T16:15:00-07:00	34.55505	-120.61	0		270
2024-07-24T16:16:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T16:17:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T16:18:00-07:00	34.55505	-120.61	0		270
2024-07-24T16:19:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T16:20:00-07:00	34.55504	-120.61	0.1	190.3	270
2024-07-24T16:21:00-07:00	34.55504	-120.61	0		269.2

2024-07-24T16:22:00-07:00	34.55504	-120.61	0		269.6
2024-07-24T16:23:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T16:24:00-07:00	34.55505	-120.61	0		267
2024-07-24T16:25:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T16:26:00-07:00	34.55505	-120.61	0		269
2024-07-24T16:27:00-07:00	34.55504	-120.61	0		268.1
2024-07-24T16:28:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T16:29:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T16:30:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T16:31:00-07:00	34.55507	-120.61	0		270
2024-07-24T16:32:00-07:00	34.55507	-120.61	0		267.4
2024-07-24T16:33:00-07:00	34.55508	-120.61	0		267.2
2024-07-24T16:34:00-07:00	34.55507	-120.61	0		269.4
2024-07-24T16:35:00-07:00	34.55507	-120.61	0		268.3
2024-07-24T16:36:00-07:00	34.55507	-120.61	0		266.4
2024-07-24T16:37:00-07:00	34.55507	-120.61	0		268.5
2024-07-24T16:38:00-07:00	34.55506	-120.61	0		268.9
2024-07-24T16:39:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T16:40:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T16:41:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T16:42:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T16:43:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T16:44:00-07:00	34.55505	-120.61	0		271.4
2024-07-24T16:45:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T16:46:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T16:47:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T16:48:00-07:00	34.55505	-120.61	0		270.7
2024-07-24T16:49:00-07:00	34.55505	-120.61	0		271.6
2024-07-24T16:50:00-07:00	34.55506	-120.61	0		271.1
2024-07-24T16:51:00-07:00	34.55505	-120.61	0		271.5
2024-07-24T16:52:00-07:00	34.55505	-120.61	0		270.2
2024-07-24T16:53:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T16:54:00-07:00	34.55506	-120.61	0.1	284.7	270.5
2024-07-24T16:55:00-07:00	34.55507	-120.61	0		268.1
2024-07-24T16:56:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T16:57:00-07:00	34.55506	-120.61	0		271.4
2024-07-24T16:58:00-07:00	34.55507	-120.61	0		268.2
2024-07-24T16:59:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T17:00:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T17:01:00-07:00	34.55506	-120.61	0		269.6
2024-07-24T17:02:00-07:00	34.55507	-120.61	0		270.4
2024-07-24T17:03:00-07:00	34.55506	-120.61	0		268
2024-07-24T17:04:00-07:00	34.55506	-120.61	0		269.7
2024-07-24T17:05:00-07:00	34.55507	-120.61	0		269.5

2024-07-24T17:06:00-07:00	34.55509	-120.61	0.1	310.7	267.6
2024-07-24T17:07:00-07:00	34.55507	-120.61	0		269.2
2024-07-24T17:08:00-07:00	34.55508	-120.61	0		270.3
2024-07-24T17:09:00-07:00	34.55507	-120.61	0		269.2
2024-07-24T17:10:00-07:00	34.55506	-120.61	0.1	318.3	267.6
2024-07-24T17:11:00-07:00	34.55507	-120.61	0		268.2
2024-07-24T17:12:00-07:00	34.55507	-120.61	0		268.5
2024-07-24T17:13:00-07:00	34.55507	-120.61	0		269.6
2024-07-24T17:14:00-07:00	34.55507	-120.61	0		269
2024-07-24T17:15:00-07:00	34.55506	-120.61	0.1	162.5	270.4
2024-07-24T17:16:00-07:00	34.55507	-120.61	0		270
2024-07-24T17:17:00-07:00	34.55507	-120.61	0		269.1
2024-07-24T17:18:00-07:00	34.55507	-120.61	0		268.5
2024-07-24T17:19:00-07:00	34.55506	-120.61	0		268.7
2024-07-24T17:20:00-07:00	34.55506	-120.61	0		270.6
2024-07-24T17:21:00-07:00	34.55506	-120.61	0		271.6
2024-07-24T17:22:00-07:00	34.55505	-120.61	0		270.8
2024-07-24T17:23:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T17:24:00-07:00	34.55505	-120.61	0		271.3
2024-07-24T17:25:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T17:26:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T17:27:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T17:28:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T17:29:00-07:00	34.55505	-120.61	0		271.1
2024-07-24T17:30:00-07:00	34.55506	-120.61	0		270.7
2024-07-24T17:31:00-07:00	34.55505	-120.61	0		271
2024-07-24T17:32:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T17:33:00-07:00	34.55505	-120.61	0.1	307.5	268.2
2024-07-24T17:34:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T17:35:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T17:36:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T17:37:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T17:38:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T17:39:00-07:00	34.55505	-120.61	0.1	298.5	267.5
2024-07-24T17:40:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T17:41:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T17:42:00-07:00	34.55505	-120.61	0		267.5
2024-07-24T17:43:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T17:44:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T17:45:00-07:00	34.55505	-120.61	0		268
2024-07-24T17:46:00-07:00	34.55505	-120.61	0		265.9
2024-07-24T17:47:00-07:00	34.55505	-120.61	0		266
2024-07-24T17:48:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T17:49:00-07:00	34.55505	-120.61	0		268.2

2024-07-24T17:50:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T17:51:00-07:00	34.55505	-120.61	0		266.1
2024-07-24T17:52:00-07:00	34.55505	-120.61	0		264.8
2024-07-24T17:53:00-07:00	34.55505	-120.61	0		265.6
2024-07-24T17:54:00-07:00	34.55505	-120.61	0		267
2024-07-24T17:55:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T17:56:00-07:00	34.55505	-120.61	0		267.2
2024-07-24T17:57:00-07:00	34.55504	-120.61	0		267.5
2024-07-24T17:58:00-07:00	34.55505	-120.61	0		265.6
2024-07-24T17:59:00-07:00	34.55505	-120.61	0		266.5
2024-07-24T18:00:00-07:00	34.55505	-120.61	0		268
2024-07-24T18:01:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T18:02:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T18:03:00-07:00	34.55505	-120.61	0		266.3
2024-07-24T18:04:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T18:05:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T18:06:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T18:07:00-07:00	34.55504	-120.61	0		267.1
2024-07-24T18:08:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T18:09:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T18:10:00-07:00	34.55504	-120.61	0		267.1
2024-07-24T18:11:00-07:00	34.55504	-120.61	0		267.4
2024-07-24T18:12:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T18:13:00-07:00	34.55504	-120.61	0		267.9
2024-07-24T18:14:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T18:15:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T18:16:00-07:00	34.55505	-120.61	0		269
2024-07-24T18:17:00-07:00	34.55506	-120.61	0		268.4
2024-07-24T18:18:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T18:19:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T18:20:00-07:00	34.55504	-120.61	0		267.8
2024-07-24T18:21:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T18:22:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T18:23:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T18:24:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T18:25:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T18:26:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T18:27:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T18:28:00-07:00	34.55506	-120.61	0.1	275.2	267.1
2024-07-24T18:29:00-07:00	34.55504	-120.61	0		268.1
2024-07-24T18:30:00-07:00	34.55504	-120.61	0.1	306	267.8
2024-07-24T18:31:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T18:32:00-07:00	34.55504	-120.61	0		269.4
2024-07-24T18:33:00-07:00	34.55504	-120.61	0		269.5

2024-07-24T18:34:00-07:00	34.55504	-120.61	0		270.5
2024-07-24T18:35:00-07:00	34.55505	-120.61	0		270.6
2024-07-24T18:36:00-07:00	34.55505	-120.61	0		271
2024-07-24T18:37:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T18:38:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T18:39:00-07:00	34.55506	-120.61	0		269.3
2024-07-24T18:40:00-07:00	34.55505	-120.61	0.1	255.7	270.2
2024-07-24T18:41:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T18:42:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T18:43:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T18:44:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T18:45:00-07:00	34.55506	-120.61	0		268.6
2024-07-24T18:46:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T18:47:00-07:00	34.55505	-120.61	0		270.2
2024-07-24T18:48:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T18:49:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T18:50:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T18:51:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T18:52:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T18:53:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T18:54:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T18:55:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T18:56:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T18:57:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T18:58:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T18:59:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T19:00:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T19:01:00-07:00	34.55505	-120.61	0		266.8
2024-07-24T19:02:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T19:03:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T19:04:00-07:00	34.55505	-120.61	0		267
2024-07-24T19:05:00-07:00	34.55505	-120.61	0.1	299.7	266
2024-07-24T19:06:00-07:00	34.55504	-120.61	0		265.7
2024-07-24T19:07:00-07:00	34.55502	-120.61	0		265.9
2024-07-24T19:08:00-07:00	34.55503	-120.61	0		268.6
2024-07-24T19:09:00-07:00	34.55504	-120.61	0.1	243.7	269.2
2024-07-24T19:10:00-07:00	34.55504	-120.61	0.1	264.2	267.7
2024-07-24T19:11:00-07:00	34.55504	-120.61	0		266.5
2024-07-24T19:12:00-07:00	34.55505	-120.61	0		266
2024-07-24T19:13:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T19:14:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T19:15:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T19:16:00-07:00	34.55505	-120.61	0		267.4
2024-07-24T19:17:00-07:00	34.55508	-120.61	0		269.4

2024-07-24T19:18:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T19:19:00-07:00	34.55506	-120.61	0		268.5
2024-07-24T19:20:00-07:00	34.55506	-120.61	0		268.2
2024-07-24T19:21:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T19:22:00-07:00	34.55506	-120.61	0		266.1
2024-07-24T19:23:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T19:24:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T19:25:00-07:00	34.55505	-120.61	0		269
2024-07-24T19:26:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T19:27:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T19:28:00-07:00	34.55506	-120.61	0		267.3
2024-07-24T19:29:00-07:00	34.55505	-120.61	0		266.9
2024-07-24T19:30:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T19:31:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T19:32:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T19:33:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T19:34:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T19:35:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T19:36:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T19:37:00-07:00	34.55505	-120.61	0		271
2024-07-24T19:38:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T19:39:00-07:00	34.55505	-120.61	0.1	335.5	267.5
2024-07-24T19:40:00-07:00	34.55505	-120.61	0		270.2
2024-07-24T19:41:00-07:00	34.55506	-120.61	0		271
2024-07-24T19:42:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T19:43:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T19:44:00-07:00	34.55505	-120.61	0		270.5
2024-07-24T19:45:00-07:00	34.55506	-120.61	0		271
2024-07-24T19:46:00-07:00	34.55506	-120.61	0		267.9
2024-07-24T19:47:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T19:48:00-07:00	34.55506	-120.61	0		272.2
2024-07-24T19:49:00-07:00	34.55506	-120.61	0		270.2
2024-07-24T19:50:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T19:51:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T19:52:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T19:53:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T19:54:00-07:00	34.55505	-120.61	0		270.9
2024-07-24T19:55:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T19:56:00-07:00	34.55504	-120.61	0		269.2
2024-07-24T19:57:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T19:58:00-07:00	34.55504	-120.61	0		268
2024-07-24T19:59:00-07:00	34.55504	-120.61	0		268.6
2024-07-24T20:00:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T20:01:00-07:00	34.55504	-120.61	0		268.9

2024-07-24T20:02:00-07:00	34.55504	-120.61	0		267.8
2024-07-24T20:03:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T20:04:00-07:00	34.55505	-120.61	0		269.2
2024-07-24T20:05:00-07:00	34.55505	-120.61	0		267.5
2024-07-24T20:06:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T20:07:00-07:00	34.55505	-120.61	0		269
2024-07-24T20:08:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T20:09:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T20:10:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T20:11:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T20:12:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T20:13:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T20:14:00-07:00	34.55505	-120.61	0		270.8
2024-07-24T20:15:00-07:00	34.55505	-120.61	0.1	257.5	268.8
2024-07-24T20:16:00-07:00	34.55505	-120.61	0		267.5
2024-07-24T20:17:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T20:18:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T20:19:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T20:20:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T20:21:00-07:00	34.55506	-120.61	0		270
2024-07-24T20:22:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T20:23:00-07:00	34.55506	-120.61	0		270
2024-07-24T20:24:00-07:00	34.55505	-120.61	0		268.3
2024-07-24T20:25:00-07:00	34.55505	-120.61	0		270.7
2024-07-24T20:26:00-07:00	34.55507	-120.61	0		270.7
2024-07-24T20:27:00-07:00	34.55507	-120.61	0		269.2
2024-07-24T20:28:00-07:00	34.55505	-120.61	0.1	282.5	268.5
2024-07-24T20:29:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T20:30:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T20:31:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T20:32:00-07:00	34.55506	-120.61	0		269.5
2024-07-24T20:33:00-07:00	34.55506	-120.61	0		268.1
2024-07-24T20:34:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T20:35:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T20:36:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T20:37:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T20:38:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T20:39:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T20:40:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T20:41:00-07:00	34.55505	-120.61	0		269
2024-07-24T20:42:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T20:43:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T20:44:00-07:00	34.55504	-120.61	0		268.8
2024-07-24T20:45:00-07:00	34.55504	-120.61	0		269.9

2024-07-24T20:46:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T20:47:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T20:48:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T20:49:00-07:00	34.55504	-120.61	0		269
2024-07-24T20:50:00-07:00	34.55504	-120.61	0		268.6
2024-07-24T20:51:00-07:00	34.55504	-120.61	0		269.3
2024-07-24T20:52:00-07:00	34.55505	-120.61	0		269.9
2024-07-24T20:53:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T20:54:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T20:55:00-07:00	34.55505	-120.61	0		268.6
2024-07-24T20:56:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T20:57:00-07:00	34.55505	-120.61	0		269.1
2024-07-24T20:58:00-07:00	34.55504	-120.61	0		270.1
2024-07-24T20:59:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T21:00:00-07:00	34.55505	-120.61	0		269
2024-07-24T21:01:00-07:00	34.55504	-120.61	0		269.9
2024-07-24T21:02:00-07:00	34.55506	-120.61	0		269.1
2024-07-24T21:03:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T21:04:00-07:00	34.55505	-120.61	0		268.7
2024-07-24T21:05:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T21:06:00-07:00	34.55503	-120.61	0		267
2024-07-24T21:07:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T21:08:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T21:09:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T21:10:00-07:00	34.55504	-120.61	0		269.4
2024-07-24T21:11:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T21:12:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T21:13:00-07:00	34.55505	-120.61	0.1	312.4	269.4
2024-07-24T21:14:00-07:00	34.55504	-120.61	0		270.4
2024-07-24T21:15:00-07:00	34.55504	-120.61	0		268.9
2024-07-24T21:16:00-07:00	34.55504	-120.61	0		270
2024-07-24T21:17:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T21:18:00-07:00	34.55504	-120.61	0.1	258	270.8
2024-07-24T21:19:00-07:00	34.55504	-120.61	0		270.6
2024-07-24T21:20:00-07:00	34.55505	-120.61	0		270.6
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2024-07-24T21:25:00-07:00	34.55504	-120.61	0		269
2024-07-24T21:26:00-07:00	34.55504	-120.61	0		269
2024-07-24T21:27:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T21:28:00-07:00	34.55505	-120.61	0		269.7
2024-07-24T21:29:00-07:00	34.55504	-120.61	0		269.6

2024-07-24T21:30:00-07:00	34.55504	-120.61	0		268.8
2024-07-24T21:31:00-07:00	34.55505	-120.61	0		270.1
2024-07-24T21:32:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T21:33:00-07:00	34.55504	-120.61	0		269.6
2024-07-24T21:34:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T21:35:00-07:00	34.55506	-120.61	0		270.1
2024-07-24T21:36:00-07:00	34.55506	-120.61	0		270.6
2024-07-24T21:37:00-07:00	34.55506	-120.61	0		269.8
2024-07-24T21:38:00-07:00	34.55506	-120.61	0		269
2024-07-24T21:39:00-07:00	34.55506	-120.61	0		269.4
2024-07-24T21:40:00-07:00	34.55506	-120.61	0		270
2024-07-24T21:41:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T21:42:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T21:43:00-07:00	34.55504	-120.61	0		269.9
2024-07-24T21:44:00-07:00	34.55504	-120.61	0		271
2024-07-24T21:45:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T21:46:00-07:00	34.55504	-120.61	0		269.5
2024-07-24T21:47:00-07:00	34.55504	-120.61	0		269.8
2024-07-24T21:48:00-07:00	34.55504	-120.61	0		269.1
2024-07-24T21:49:00-07:00	34.55506	-120.61	0		269.2
2024-07-24T21:50:00-07:00	34.55504	-120.61	0		269.2
2024-07-24T21:51:00-07:00	34.55504	-120.61	0		268.8
2024-07-24T21:52:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T21:53:00-07:00	34.55505	-120.61	0		269.4
2024-07-24T21:54:00-07:00	34.55505	-120.61	0		269.3
2024-07-24T21:55:00-07:00	34.55505	-120.61	0		268.2
2024-07-24T21:56:00-07:00	34.55505	-120.61	0		267.9
2024-07-24T21:57:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T21:58:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T21:59:00-07:00	34.55505	-120.61	0		268.1
2024-07-24T22:00:00-07:00	34.55506	-120.61	0		268.3
2024-07-24T22:01:00-07:00	34.55505	-120.61	0		268.9
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2024-07-24T22:04:00-07:00	34.55505	-120.61	0		268.8
2024-07-24T22:05:00-07:00	34.55505	-120.61	0.1	201.8	270.3
2024-07-24T22:06:00-07:00	34.55505	-120.61	0		270.4
2024-07-24T22:07:00-07:00	34.55505	-120.61	0		269.7
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2024-07-24T22:09:00-07:00	34.55505	-120.61	0		269.6
2024-07-24T22:10:00-07:00	34.55505	-120.61	0		269.8
2024-07-24T22:11:00-07:00	34.55505	-120.61	0		270.3
2024-07-24T22:12:00-07:00	34.55504	-120.61	0		268.6
2024-07-24T22:13:00-07:00	34.55505	-120.61	0		269.3

2024-07-24T22:14:00-07:00	34.55504	-120.61	0		269.3
2024-07-24T22:15:00-07:00	34.55506	-120.61	0		270.4
2024-07-24T22:16:00-07:00	34.55507	-120.61	0.1	257.2	268.7
2024-07-24T22:17:00-07:00	34.55505	-120.61	0		269.5
2024-07-24T22:18:00-07:00	34.55504	-120.61	0		269.1
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2024-07-24T22:21:00-07:00	34.55505	-120.61	0		268.4
2024-07-24T22:22:00-07:00	34.55505	-120.61	0		269
2024-07-24T22:23:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T22:24:00-07:00	34.55504	-120.61	0		268.5
2024-07-24T22:25:00-07:00	34.55504	-120.61	0		267.7
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2024-07-24T22:27:00-07:00	34.55503	-120.61	0		268.2
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2024-07-24T22:30:00-07:00	34.55506	-120.61	0		267.4
2024-07-24T22:31:00-07:00	34.55506	-120.61	0		267.7
2024-07-24T22:32:00-07:00	34.55505	-120.61	0		268.9
2024-07-24T22:33:00-07:00	34.55504	-120.61	0		268.7
2024-07-24T22:34:00-07:00	34.55505	-120.61	0		268.5
2024-07-24T22:35:00-07:00	34.55505	-120.61	0		267.5
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2024-07-24T22:38:00-07:00	34.55505	-120.61	0		268.1
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2024-07-24T22:40:00-07:00	34.55505	-120.61	0		267.6
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2024-07-24T22:42:00-07:00	34.55505	-120.61	0		267.6
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2024-07-24T22:45:00-07:00	34.55505	-120.61	0		267.8
2024-07-24T22:46:00-07:00	34.55505	-120.61	0		267
2024-07-24T22:47:00-07:00	34.55504	-120.61	0		267.6
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2024-07-24T22:49:00-07:00	34.55504	-120.61	0		268.2
2024-07-24T22:50:00-07:00	34.55505	-120.61	0		267.6
2024-07-24T22:51:00-07:00	34.55505	-120.61	0		267.3
2024-07-24T22:52:00-07:00	34.55504	-120.61	0		267.5
2024-07-24T22:53:00-07:00	34.55504	-120.61	0		267.7
2024-07-24T22:54:00-07:00	34.55504	-120.61	0		267.5
2024-07-24T22:55:00-07:00	34.55505	-120.61	0		267.7
2024-07-24T22:56:00-07:00	34.55504	-120.61	0		268.4
2024-07-24T22:57:00-07:00	34.55504	-120.61	0		268

2024-07-24T22:58:00-07:00	34.55504	-120.61	0	267.8
2024-07-24T22:59:00-07:00	34.55505	-120.61	0	269.3
2024-07-24T23:00:00-07:00	34.55505	-120.61	0	269.4
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2024-07-24T23:06:00-07:00	34.55504	-120.61	0	267.8
2024-07-24T23:07:00-07:00	34.55505	-120.61	0	267.9
2024-07-24T23:08:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T23:09:00-07:00	34.55504	-120.61	0	268.5
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2024-07-24T23:12:00-07:00	34.55505	-120.61	0	266.5
2024-07-24T23:13:00-07:00	34.55505	-120.61	0	266.7
2024-07-24T23:14:00-07:00	34.55505	-120.61	0	267
2024-07-24T23:15:00-07:00	34.55505	-120.61	0	267
2024-07-24T23:16:00-07:00	34.55505	-120.61	0	267.4
2024-07-24T23:17:00-07:00	34.55505	-120.61	0	267.7
2024-07-24T23:18:00-07:00	34.55505	-120.61	0	268
2024-07-24T23:19:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T23:20:00-07:00	34.55505	-120.61	0	268
2024-07-24T23:21:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T23:22:00-07:00	34.55505	-120.61	0	267.8
2024-07-24T23:23:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T23:24:00-07:00	34.55506	-120.61	0	268.5
2024-07-24T23:25:00-07:00	34.55507	-120.61	0	268.4
2024-07-24T23:26:00-07:00	34.55505	-120.61	0	268.2
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2024-07-24T23:29:00-07:00	34.55505	-120.61	0	267.6
2024-07-24T23:30:00-07:00	34.55505	-120.61	0	268
2024-07-24T23:31:00-07:00	34.55505	-120.61	0	268.4
2024-07-24T23:32:00-07:00	34.55505	-120.61	0	268.3
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2024-07-24T23:34:00-07:00	34.55505	-120.61	0	268
2024-07-24T23:35:00-07:00	34.55505	-120.61	0	269.1
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2024-07-24T23:37:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T23:38:00-07:00	34.55505	-120.61	0	269
2024-07-24T23:39:00-07:00	34.55505	-120.61	0	268.6
2024-07-24T23:40:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T23:41:00-07:00	34.55505	-120.61	0	269.1

2024-07-24T23:42:00-07:00	34.55505	-120.61	0	268.3
2024-07-24T23:43:00-07:00	34.55505	-120.61	0	268.5
2024-07-24T23:44:00-07:00	34.55505	-120.61	0	268.8
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2024-07-24T23:47:00-07:00	34.55505	-120.61	0	268.8
2024-07-24T23:48:00-07:00	34.55506	-120.61	0	268.4
2024-07-24T23:49:00-07:00	34.55505	-120.61	0	268.1
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2024-07-24T23:52:00-07:00	34.55504	-120.61	0	269.4
2024-07-24T23:53:00-07:00	34.55505	-120.61	0	269.9
2024-07-24T23:54:00-07:00	34.55505	-120.61	0	269.6
2024-07-24T23:55:00-07:00	34.55505	-120.61	0	269.2
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2024-07-24T23:57:00-07:00	34.55505	-120.61	0	269.5
2024-07-24T23:58:00-07:00	34.55505	-120.61	0	269.7
2024-07-24T23:59:00-07:00	34.55505	-120.61	0	269.9
2024-07-25T00:00:00-07:00	34.55504	-120.61	0	269.8
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2024-07-25T00:02:00-07:00	34.55504	-120.61	0	269.1
2024-07-25T00:03:00-07:00	34.55504	-120.61	0	269
2024-07-25T00:04:00-07:00	34.55505	-120.61	0	269.4
2024-07-25T00:05:00-07:00	34.55505	-120.61	0	269
2024-07-25T00:06:00-07:00	34.55505	-120.61	0	268.5
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2024-07-25T00:09:00-07:00	34.55504	-120.61	0	268.5
2024-07-25T00:10:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T00:11:00-07:00	34.55504	-120.61	0	269.3
2024-07-25T00:12:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T00:13:00-07:00	34.55505	-120.61	0	269.6
2024-07-25T00:14:00-07:00	34.55505	-120.61	0	269.8
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2024-07-25T00:17:00-07:00	34.55505	-120.61	0	269.5
2024-07-25T00:18:00-07:00	34.55504	-120.61	0	269.5
2024-07-25T00:19:00-07:00	34.55504	-120.61	0	268.9
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2024-07-25T00:21:00-07:00	34.55504	-120.61	0	269.2
2024-07-25T00:22:00-07:00	34.55504	-120.61	0	267.7
2024-07-25T00:23:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T00:24:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T00:25:00-07:00	34.55504	-120.61	0	268.2

2024-07-25T00:26:00-07:00	34.55505	-120.61	0	267.5
2024-07-25T00:27:00-07:00	34.55504	-120.61	0	268.5
2024-07-25T00:28:00-07:00	34.55505	-120.61	0	268.9
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2024-07-25T00:30:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T00:31:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T00:32:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T00:33:00-07:00	34.55504	-120.61	0	268.6
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2024-07-25T00:35:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T00:36:00-07:00	34.55504	-120.61	0	267.2
2024-07-25T00:37:00-07:00	34.55505	-120.61	0	267.8
2024-07-25T00:38:00-07:00	34.55504	-120.61	0	267.6
2024-07-25T00:39:00-07:00	34.55504	-120.61	0	267.2
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2024-07-25T00:45:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T00:46:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T00:47:00-07:00	34.55505	-120.61	0	269.2
2024-07-25T00:48:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T00:49:00-07:00	34.55504	-120.61	0	269.3
2024-07-25T00:50:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T00:51:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T00:52:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T00:53:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T00:54:00-07:00	34.55504	-120.61	0	269.4
2024-07-25T00:55:00-07:00	34.55505	-120.61	0	268
2024-07-25T00:56:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T00:57:00-07:00	34.55505	-120.61	0	269.3
2024-07-25T00:58:00-07:00	34.55505	-120.61	0	269.7
2024-07-25T00:59:00-07:00	34.55505	-120.61	0	268.8
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2024-07-25T01:07:00-07:00	34.55504	-120.61	0	269.6
2024-07-25T01:08:00-07:00	34.55504	-120.61	0	269
2024-07-25T01:09:00-07:00	34.55505	-120.61	0	268.1

2024-07-25T01:10:00-07:00	34.55504	-120.61	0	267.6
2024-07-25T01:11:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T01:12:00-07:00	34.55504	-120.61	0	267.3
2024-07-25T01:13:00-07:00	34.55505	-120.61	0	266.7
2024-07-25T01:14:00-07:00	34.55505	-120.61	0	266.5
2024-07-25T01:15:00-07:00	34.55505	-120.61	0	267.3
2024-07-25T01:16:00-07:00	34.55505	-120.61	0	267.3
2024-07-25T01:17:00-07:00	34.55505	-120.61	0	266.9
2024-07-25T01:18:00-07:00	34.55505	-120.61	0	265.9
2024-07-25T01:19:00-07:00	34.55504	-120.61	0	266.4
2024-07-25T01:20:00-07:00	34.55504	-120.61	0	266.1
2024-07-25T01:21:00-07:00	34.55505	-120.61	0	267
2024-07-25T01:22:00-07:00	34.55504	-120.61	0	267.8
2024-07-25T01:23:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T01:24:00-07:00	34.55504	-120.61	0	267.6
2024-07-25T01:25:00-07:00	34.55505	-120.61	0	267.8
2024-07-25T01:26:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T01:27:00-07:00	34.55504	-120.61	0	268.5
2024-07-25T01:28:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T01:29:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T01:30:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T01:31:00-07:00	34.55504	-120.61	0	269
2024-07-25T01:32:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T01:33:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T01:34:00-07:00	34.55505	-120.61	0	268.6
2024-07-25T01:35:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T01:36:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T01:37:00-07:00	34.55504	-120.61	0	269.9
2024-07-25T01:38:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T01:39:00-07:00	34.55504	-120.61	0	267.5
2024-07-25T01:40:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T01:41:00-07:00	34.55505	-120.61	0	268.8
2024-07-25T01:42:00-07:00	34.55505	-120.61	0	267.5
2024-07-25T01:43:00-07:00	34.55505	-120.61	0	266.7
2024-07-25T01:44:00-07:00	34.55504	-120.61	0	267
2024-07-25T01:45:00-07:00	34.55505	-120.61	0	267.3
2024-07-25T01:46:00-07:00	34.55505	-120.61	0	267.4
2024-07-25T01:47:00-07:00	34.55505	-120.61	0	266.7
2024-07-25T01:48:00-07:00	34.55505	-120.61	0	267.4
2024-07-25T01:49:00-07:00	34.55504	-120.61	0	266.8
2024-07-25T01:50:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T01:51:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T01:52:00-07:00	34.55508	-120.61	0	268.4
2024-07-25T01:53:00-07:00	34.55505	-120.61	0	268.4

2024-07-25T01:54:00-07:00	34.55507	-120.61	0	269
2024-07-25T01:55:00-07:00	34.55506	-120.61	0	269
2024-07-25T01:56:00-07:00	34.55506	-120.61	0	268.3
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2024-07-25T01:58:00-07:00	34.55505	-120.61	0	269.5
2024-07-25T01:59:00-07:00	34.55505	-120.61	0	269.7
2024-07-25T02:00:00-07:00	34.55505	-120.61	0	270
2024-07-25T02:01:00-07:00	34.55505	-120.61	0	269.1
2024-07-25T02:02:00-07:00	34.55505	-120.61	0	268.9
2024-07-25T02:03:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T02:04:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T02:05:00-07:00	34.55505	-120.61	0	268.9
2024-07-25T02:06:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T02:07:00-07:00	34.55505	-120.61	0	269
2024-07-25T02:08:00-07:00	34.55505	-120.61	0	268.8
2024-07-25T02:09:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T02:10:00-07:00	34.55505	-120.61	0	268
2024-07-25T02:11:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T02:12:00-07:00	34.55505	-120.61	0	268.8
2024-07-25T02:13:00-07:00	34.55505	-120.61	0	269.3
2024-07-25T02:14:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T02:15:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T02:16:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T02:17:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T02:18:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T02:19:00-07:00	34.55506	-120.61	0	268.1
2024-07-25T02:20:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T02:21:00-07:00	34.55505	-120.61	0	268.6
2024-07-25T02:22:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T02:23:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T02:24:00-07:00	34.55504	-120.61	0	267.9
2024-07-25T02:25:00-07:00	34.55504	-120.61	0	269.1
2024-07-25T02:26:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T02:27:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T02:28:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T02:29:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T02:30:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T02:31:00-07:00	34.55505	-120.61	0	267.7
2024-07-25T02:32:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T02:33:00-07:00	34.55504	-120.61	0	267.6
2024-07-25T02:34:00-07:00	34.55505	-120.61	0	267.6
2024-07-25T02:35:00-07:00	34.55504	-120.61	0	267.3
2024-07-25T02:36:00-07:00	34.55505	-120.61	0	267.7
2024-07-25T02:37:00-07:00	34.55505	-120.61	0	267.5

2024-07-25T02:38:00-07:00	34.55505	-120.61	0		267.3
2024-07-25T02:39:00-07:00	34.55505	-120.61	0		266.9
2024-07-25T02:40:00-07:00	34.55505	-120.61	0		266.2
2024-07-25T02:41:00-07:00	34.55505	-120.61	0		267.8
2024-07-25T02:42:00-07:00	34.55504	-120.61	0		268
2024-07-25T02:43:00-07:00	34.55505	-120.61	0		268
2024-07-25T02:44:00-07:00	34.55505	-120.61	0		266.4
2024-07-25T02:45:00-07:00	34.55505	-120.61	0		267.4
2024-07-25T02:46:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T02:47:00-07:00	34.55505	-120.61	0		268
2024-07-25T02:48:00-07:00	34.55505	-120.61	0		267.4
2024-07-25T02:49:00-07:00	34.55505	-120.61	0		267.1
2024-07-25T02:50:00-07:00	34.55505	-120.61	0		267.5
2024-07-25T02:51:00-07:00	34.55504	-120.61	0		267.2
2024-07-25T02:52:00-07:00	34.55505	-120.61	0		267.6
2024-07-25T02:53:00-07:00	34.55505	-120.61	0		267.6
2024-07-25T02:54:00-07:00	34.55504	-120.61	0		267.1
2024-07-25T02:55:00-07:00	34.55504	-120.61	0		266.8
2024-07-25T02:56:00-07:00	34.55504	-120.61	0		267.1
2024-07-25T02:57:00-07:00	34.55505	-120.61	0		267.5
2024-07-25T02:58:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T02:59:00-07:00	34.55504	-120.61	0		267.8
2024-07-25T03:00:00-07:00	34.55504	-120.61	0		268.1
2024-07-25T03:01:00-07:00	34.55505	-120.61	0		268.5
2024-07-25T03:02:00-07:00	34.55505	-120.61	0		267.6
2024-07-25T03:03:00-07:00	34.55505	-120.61	0		268.2
2024-07-25T03:04:00-07:00	34.55506	-120.61	0		267.7
2024-07-25T03:05:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T03:06:00-07:00	34.55505	-120.61	0		268.4
2024-07-25T03:07:00-07:00	34.55505	-120.61	0		268.3
2024-07-25T03:08:00-07:00	34.55505	-120.61	0		269.2
2024-07-25T03:09:00-07:00	34.55505	-120.61	0		269
2024-07-25T03:10:00-07:00	34.55504	-120.61	0		267.4
2024-07-25T03:11:00-07:00	34.55504	-120.61	0		267.9
2024-07-25T03:12:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T03:13:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T03:14:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T03:15:00-07:00	34.55505	-120.61	0		269.7
2024-07-25T03:16:00-07:00	34.55506	-120.61	0		268.9
2024-07-25T03:17:00-07:00	34.55506	-120.61	0		269.1
2024-07-25T03:18:00-07:00	34.55505	-120.61	0		270.2
2024-07-25T03:19:00-07:00	34.55505	-120.61	0		269.1
2024-07-25T03:20:00-07:00	34.55505	-120.61	0.1	285.7	268.6
2024-07-25T03:21:00-07:00	34.55505	-120.61	0		269.9

2024-07-25T03:22:00-07:00	34.55506	-120.61	0	269.6
2024-07-25T03:23:00-07:00	34.55506	-120.61	0	269.6
2024-07-25T03:24:00-07:00	34.55505	-120.61	0	269.8
2024-07-25T03:25:00-07:00	34.55506	-120.61	0	268.6
2024-07-25T03:26:00-07:00	34.55506	-120.61	0	268.9
2024-07-25T03:27:00-07:00	34.55506	-120.61	0	269
2024-07-25T03:28:00-07:00	34.55506	-120.61	0	269.2
2024-07-25T03:29:00-07:00	34.55505	-120.61	0	268.4
2024-07-25T03:30:00-07:00	34.55505	-120.61	0	269.3
2024-07-25T03:31:00-07:00	34.55505	-120.61	0	269.3
2024-07-25T03:32:00-07:00	34.55505	-120.61	0	269
2024-07-25T03:33:00-07:00	34.55505	-120.61	0	269
2024-07-25T03:34:00-07:00	34.55505	-120.61	0	270.2
2024-07-25T03:35:00-07:00	34.55505	-120.61	0	269.7
2024-07-25T03:36:00-07:00	34.55505	-120.61	0	268.6
2024-07-25T03:37:00-07:00	34.55506	-120.61	0	269
2024-07-25T03:38:00-07:00	34.55505	-120.61	0	270
2024-07-25T03:39:00-07:00	34.55505	-120.61	0	269
2024-07-25T03:40:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T03:41:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T03:42:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T03:43:00-07:00	34.55505	-120.61	0	267.8
2024-07-25T03:44:00-07:00	34.55505	-120.61	0	268.3
2024-07-25T03:45:00-07:00	34.55505	-120.61	0	268.9
2024-07-25T03:46:00-07:00	34.55506	-120.61	0	269.2
2024-07-25T03:47:00-07:00	34.55505	-120.61	0	268.8
2024-07-25T03:48:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T03:49:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T03:50:00-07:00	34.55505	-120.61	0	267.9
2024-07-25T03:51:00-07:00	34.55505	-120.61	0	268.8
2024-07-25T03:52:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T03:53:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T03:54:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T03:55:00-07:00	34.55504	-120.61	0	268.2
2024-07-25T03:56:00-07:00	34.55504	-120.61	0	268.7
2024-07-25T03:57:00-07:00	34.55505	-120.61	0	270.1
2024-07-25T03:58:00-07:00	34.55505	-120.61	0	269.2
2024-07-25T03:59:00-07:00	34.55505	-120.61	0	268.6
2024-07-25T04:00:00-07:00	34.55505	-120.61	0	268.7
2024-07-25T04:01:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T04:02:00-07:00	34.55504	-120.61	0	269
2024-07-25T04:03:00-07:00	34.55504	-120.61	0	268.5
2024-07-25T04:04:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T04:05:00-07:00	34.55504	-120.61	0	269.7

2024-07-25T04:06:00-07:00	34.55504	-120.61	0		268.5
2024-07-25T04:07:00-07:00	34.55504	-120.61	0		267.5
2024-07-25T04:08:00-07:00	34.55505	-120.61	0		267.8
2024-07-25T04:09:00-07:00	34.55504	-120.61	0		267.9
2024-07-25T04:10:00-07:00	34.55505	-120.61	0		269.2
2024-07-25T04:11:00-07:00	34.55505	-120.61	0		268.6
2024-07-25T04:12:00-07:00	34.55505	-120.61	0.1	265.4	267.1
2024-07-25T04:13:00-07:00	34.55505	-120.61	0		266.2
2024-07-25T04:14:00-07:00	34.55505	-120.61	0		268.3
2024-07-25T04:15:00-07:00	34.55505	-120.61	0		270.4
2024-07-25T04:16:00-07:00	34.55505	-120.61	0		268.4
2024-07-25T04:17:00-07:00	34.55504	-120.61	0.1	209.9	270.2
2024-07-25T04:18:00-07:00	34.55504	-120.61	0		271
2024-07-25T04:19:00-07:00	34.55505	-120.61	0		268.9
2024-07-25T04:20:00-07:00	34.55505	-120.61	0		270.3
2024-07-25T04:21:00-07:00	34.55505	-120.61	0.1	196.8	270.4
2024-07-25T04:22:00-07:00	34.55505	-120.61	0		269.9
2024-07-25T04:23:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T04:24:00-07:00	34.55505	-120.61	0		270
2024-07-25T04:25:00-07:00	34.55504	-120.61	0		269
2024-07-25T04:26:00-07:00	34.55505	-120.61	0		270.2
2024-07-25T04:27:00-07:00	34.55505	-120.61	0		269.6
2024-07-25T04:28:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T04:29:00-07:00	34.55505	-120.61	0		269.3
2024-07-25T04:30:00-07:00	34.55505	-120.61	0		268.2
2024-07-25T04:31:00-07:00	34.55505	-120.61	0		268
2024-07-25T04:32:00-07:00	34.55504	-120.61	0		269.3
2024-07-25T04:33:00-07:00	34.55504	-120.61	0		271.1
2024-07-25T04:34:00-07:00	34.55504	-120.61	0		271.3
2024-07-25T04:35:00-07:00	34.55504	-120.61	0		270.1
2024-07-25T04:36:00-07:00	34.55504	-120.61	0		269.3
2024-07-25T04:37:00-07:00	34.55504	-120.61	0		268.2
2024-07-25T04:38:00-07:00	34.55504	-120.61	0		268.4
2024-07-25T04:39:00-07:00	34.55504	-120.61	0		269.4
2024-07-25T04:40:00-07:00	34.55505	-120.61	0.1	184.1	270.5
2024-07-25T04:41:00-07:00	34.55504	-120.61	0		271.4
2024-07-25T04:42:00-07:00	34.55504	-120.61	0		270.4
2024-07-25T04:43:00-07:00	34.55505	-120.61	0		268.9
2024-07-25T04:44:00-07:00	34.55504	-120.61	0		270.1
2024-07-25T04:45:00-07:00	34.55505	-120.61	0		271
2024-07-25T04:46:00-07:00	34.55505	-120.61	0		270.8
2024-07-25T04:47:00-07:00	34.55504	-120.61	0		269.7
2024-07-25T04:48:00-07:00	34.55505	-120.61	0		268.1
2024-07-25T04:49:00-07:00	34.55505	-120.61	0.1	263.9	268.8

2024-07-25T04:50:00-07:00	34.55505	-120.61	0		268.7
2024-07-25T04:51:00-07:00	34.55504	-120.61	0		268
2024-07-25T04:52:00-07:00	34.55505	-120.61	0.1	281.7	266.8
2024-07-25T04:53:00-07:00	34.55505	-120.61	0.1	271	266.6
2024-07-25T04:54:00-07:00	34.55505	-120.61	0		266.9
2024-07-25T04:55:00-07:00	34.55505	-120.61	0		268.6
2024-07-25T04:56:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T04:57:00-07:00	34.55505	-120.61	0		267.3
2024-07-25T04:58:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T04:59:00-07:00	34.55505	-120.61	0.1	257.2	269.3
2024-07-25T05:00:00-07:00	34.55505	-120.61	0		268.7
2024-07-25T05:01:00-07:00	34.55505	-120.61	0		267.8
2024-07-25T05:02:00-07:00	34.55505	-120.61	0.1	248.3	269.5
2024-07-25T05:03:00-07:00	34.55504	-120.61	0		267.9
2024-07-25T05:04:00-07:00	34.55505	-120.61	0		267.6
2024-07-25T05:05:00-07:00	34.55505	-120.61	0		269
2024-07-25T05:06:00-07:00	34.55505	-120.61	0		267.4
2024-07-25T05:07:00-07:00	34.55505	-120.61	0		268.1
2024-07-25T05:08:00-07:00	34.55504	-120.61	0		269.1
2024-07-25T05:09:00-07:00	34.55504	-120.61	0.1	218.3	269
2024-07-25T05:10:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T05:11:00-07:00	34.55505	-120.61	0		267.8
2024-07-25T05:12:00-07:00	34.55504	-120.61	0		268.9
2024-07-25T05:13:00-07:00	34.55504	-120.61	0		269.9
2024-07-25T05:14:00-07:00	34.55504	-120.61	0.1	242.9	269.3
2024-07-25T05:15:00-07:00	34.55505	-120.61	0		269.5
2024-07-25T05:16:00-07:00	34.55505	-120.61	0		269.5
2024-07-25T05:17:00-07:00	34.55504	-120.61	0		269.3
2024-07-25T05:18:00-07:00	34.55505	-120.61	0		270.2
2024-07-25T05:19:00-07:00	34.55504	-120.61	0		270.2
2024-07-25T05:20:00-07:00	34.55504	-120.61	0		269.4
2024-07-25T05:21:00-07:00	34.55504	-120.61	0		268.3
2024-07-25T05:22:00-07:00	34.55505	-120.61	0		267
2024-07-25T05:23:00-07:00	34.55505	-120.61	0		267.1
2024-07-25T05:24:00-07:00	34.55505	-120.61	0		267.1
2024-07-25T05:25:00-07:00	34.55504	-120.61	0.1	288	267.1
2024-07-25T05:26:00-07:00	34.55504	-120.61	0		267.8
2024-07-25T05:27:00-07:00	34.55504	-120.61	0		267.9
2024-07-25T05:28:00-07:00	34.55504	-120.61	0.1	282.7	269
2024-07-25T05:29:00-07:00	34.55504	-120.61	0		269.6
2024-07-25T05:30:00-07:00	34.55505	-120.61	0		268.7
2024-07-25T05:31:00-07:00	34.55504	-120.61	0		268.7
2024-07-25T05:32:00-07:00	34.55504	-120.61	0		268.4
2024-07-25T05:33:00-07:00	34.55504	-120.61	0		268.5

2024-07-25T05:34:00-07:00	34.55504	-120.61	0	268.3
2024-07-25T05:35:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T05:36:00-07:00	34.55504	-120.61	0	268.7
2024-07-25T05:37:00-07:00	34.55504	-120.61	0	267.7
2024-07-25T05:38:00-07:00	34.55504	-120.61	0	267.3
2024-07-25T05:39:00-07:00	34.55504	-120.61	0	267.6
2024-07-25T05:40:00-07:00	34.55505	-120.61	0	267.9
2024-07-25T05:41:00-07:00	34.55504	-120.61	0	266.9
2024-07-25T05:42:00-07:00	34.55505	-120.61	0	267.1
2024-07-25T05:43:00-07:00	34.55504	-120.61	0	268.1
2024-07-25T05:44:00-07:00	34.55504	-120.61	0	267.3
2024-07-25T05:45:00-07:00	34.55504	-120.61	0	267.9
2024-07-25T05:46:00-07:00	34.55504	-120.61	0	268.7
2024-07-25T05:47:00-07:00	34.55505	-120.61	0	268.5
2024-07-25T05:48:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T05:49:00-07:00	34.55505	-120.61	0	268.2
2024-07-25T05:50:00-07:00	34.55504	-120.61	0	268.3
2024-07-25T05:51:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T05:52:00-07:00	34.55505	-120.61	0	268.1
2024-07-25T05:53:00-07:00	34.55505	-120.61	0	267.8
2024-07-25T05:54:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T05:55:00-07:00	34.55505	-120.61	0	269.1
2024-07-25T05:56:00-07:00	34.55505	-120.61	0	268.9
2024-07-25T05:57:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T05:58:00-07:00	34.55504	-120.61	0	268.2
2024-07-25T05:59:00-07:00	34.55503	-120.61	0	267.9
2024-07-25T06:00:00-07:00	34.55503	-120.61	0	268.1
2024-07-25T06:01:00-07:00	34.55504	-120.61	0	267.4
2024-07-25T06:02:00-07:00	34.55504	-120.61	0	268.4
2024-07-25T06:03:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T06:04:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T06:05:00-07:00	34.55504	-120.61	0	268.3
2024-07-25T06:06:00-07:00	34.55505	-120.61	0	268.6
2024-07-25T06:07:00-07:00	34.55505	-120.61	0	268
2024-07-25T06:08:00-07:00	34.55504	-120.61	0	269
2024-07-25T06:09:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T06:10:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T06:11:00-07:00	34.55504	-120.61	0	268.9
2024-07-25T06:12:00-07:00	34.55504	-120.61	0	268.5
2024-07-25T06:13:00-07:00	34.55504	-120.61	0	268.6
2024-07-25T06:14:00-07:00	34.55504	-120.61	0	268.7
2024-07-25T06:15:00-07:00	34.55504	-120.61	0	268.8
2024-07-25T06:16:00-07:00	34.55504	-120.61	0	267.4
2024-07-25T06:17:00-07:00	34.55504	-120.61	0	267.9

2024-07-25T06:18:00-07:00	34.55504	-120.61	0		268.7
2024-07-25T06:19:00-07:00	34.55504	-120.61	0		269.5
2024-07-25T06:20:00-07:00	34.55504	-120.61	0		269.3
2024-07-25T06:21:00-07:00	34.55504	-120.61	0		268.8
2024-07-25T06:22:00-07:00	34.55504	-120.61	0		269.4
2024-07-25T06:23:00-07:00	34.55504	-120.61	0		269.7
2024-07-25T06:24:00-07:00	34.55505	-120.61	0		268.7
2024-07-25T06:25:00-07:00	34.55504	-120.61	0		268.8
2024-07-25T06:26:00-07:00	34.55504	-120.61	0		268.6
2024-07-25T06:27:00-07:00	34.55504	-120.61	0		267.8
2024-07-25T06:28:00-07:00	34.55503	-120.61	0		267.6
2024-07-25T06:29:00-07:00	34.55503	-120.61	0		268
2024-07-25T06:30:00-07:00	34.55504	-120.61	0		267.9
2024-07-25T06:31:00-07:00	34.55504	-120.61	0		268.8
2024-07-25T06:32:00-07:00	34.55505	-120.61	0		268.5
2024-07-25T06:33:00-07:00	34.55505	-120.61	0		268.1
2024-07-25T06:34:00-07:00	34.55504	-120.61	0		268.7
2024-07-25T06:35:00-07:00	34.55504	-120.61	0		268.3
2024-07-25T06:36:00-07:00	34.55504	-120.61	0		268.4
2024-07-25T06:37:00-07:00	34.55504	-120.61	0		268.2
2024-07-25T06:38:00-07:00	34.55504	-120.61	0		268
2024-07-25T06:39:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T06:40:00-07:00	34.55506	-120.61	0		268.4
2024-07-25T06:41:00-07:00	34.55505	-120.61	0		268.8
2024-07-25T06:42:00-07:00	34.55505	-120.61	0		268.1
2024-07-25T06:43:00-07:00	34.55506	-120.61	0		268.1
2024-07-25T06:44:00-07:00	34.55505	-120.61	0		267.9
2024-07-25T06:45:00-07:00	34.55505	-120.61	0		268.6
2024-07-25T06:46:00-07:00	34.55506	-120.61	0		268
2024-07-25T06:47:00-07:00	34.55505	-120.61	0		267.3
2024-07-25T06:48:00-07:00	34.55504	-120.61	0		268.8
2024-07-25T06:49:00-07:00	34.55505	-120.61	0		268.6
2024-07-25T06:50:00-07:00	34.55505	-120.61	0		268.5
2024-07-25T06:51:00-07:00	34.55505	-120.61	0.1	232	267.7
2024-07-25T06:52:00-07:00	34.55506	-120.61	0		268.2
2024-07-25T06:53:00-07:00	34.55506	-120.61	0		268.4
2024-07-25T06:54:00-07:00	34.55505	-120.61	0		268.3
2024-07-25T06:55:00-07:00	34.55504	-120.61	0		268.6
2024-07-25T06:56:00-07:00	34.55504	-120.61	0.1	172.8	269.6
2024-07-25T06:57:00-07:00	34.55503	-120.61	0.8	91.5	267.9
2024-07-25T06:58:00-07:00	34.55497	-120.609	1.2	110.7	259.3
2024-07-25T06:59:00-07:00	34.55495	-120.609	0.8	95.1	226.9
2024-07-25T07:00:00-07:00	34.55509	-120.608	4.1	100.6	124.2
2024-07-25T07:01:00-07:00	34.55411	-120.608	4.4	162.5	150.9

2024-07-25T07:02:00-07:00	34.55285	-120.607	5.9	146.7	142.1
2024-07-25T07:03:00-07:00	34.55126	-120.605	8.8	136.3	131.5
2024-07-25T07:04:00-07:00	34.54963	-120.603	8	134.7	134.8
2024-07-25T07:05:00-07:00	34.54802	-120.601	8.1	135	132.7
2024-07-25T07:06:00-07:00	34.5464	-120.599	8.5	136.2	132.2
2024-07-25T07:07:00-07:00	34.54471	-120.597	8.6	134.8	132.6
2024-07-25T07:07:01-07:00	34.54468	-120.597	8.6	135.5	132.2
2024-07-25T07:07:17-07:00	34.54423	-120.597	8.5	135.1	132.1
2024-07-25T07:07:23-07:00	34.54407	-120.596	8.6	133.8	133.9
2024-07-25T07:07:45-07:00	34.54346	-120.596	8.5	132.4	132.4
2024-07-25T07:08:00-07:00	34.54305	-120.595	8.5	134	133.4
2024-07-25T07:08:13-07:00	34.54269	-120.595	8.5	134.4	131.3
2024-07-25T07:09:00-07:00	34.54139	-120.593	8.3	137.3	133.5
2024-07-25T07:10:00-07:00	34.53972	-120.591	8.3	135.6	135.4
2024-07-25T07:11:00-07:00	34.53803	-120.589	8.4	136.8	133.4
2024-07-25T07:12:00-07:00	34.53634	-120.587	8.3	135.6	133.4
2024-07-25T07:13:00-07:00	34.53464	-120.585	8.4	136.6	133.5
2024-07-25T07:14:00-07:00	34.53293	-120.583	8.5	136.7	132.5
2024-07-25T07:15:00-07:00	34.53128	-120.581	8.2	135.3	134.7
2024-07-25T07:16:00-07:00	34.52962	-120.579	8.4	135.5	133
2024-07-25T07:17:00-07:00	34.52796	-120.578	8.3	134.1	133.1
2024-07-25T07:18:00-07:00	34.52639	-120.576	8.1	134	137.8
2024-07-25T07:19:00-07:00	34.52474	-120.574	8.4	136.9	133.5
2024-07-25T07:20:00-07:00	34.52311	-120.572	8.4	134.1	134.3
2024-07-25T07:21:00-07:00	34.5215	-120.57	8.3	134.8	132
2024-07-25T07:22:00-07:00	34.51988	-120.568	8.5	136.4	138.2
2024-07-25T07:23:00-07:00	34.51818	-120.566	8.4	135.5	136.6
2024-07-25T07:24:00-07:00	34.51652	-120.564	8.4	135.9	137.3
2024-07-25T07:25:00-07:00	34.51483	-120.562	8.5	136.1	136.4
2024-07-25T07:26:00-07:00	34.51316	-120.56	8.6	136.3	136.5
2024-07-25T07:27:00-07:00	34.51149	-120.557	8.5	133.8	137.5
2024-07-25T07:28:00-07:00	34.50981	-120.555	8.5	135.3	133.3
2024-07-25T07:29:00-07:00	34.50812	-120.553	8.6	136.1	136
2024-07-25T07:30:00-07:00	34.50642	-120.551	8.7	134.4	131.6
2024-07-25T07:31:00-07:00	34.50469	-120.549	8.7	135.2	133.5
2024-07-25T07:32:00-07:00	34.50299	-120.547	8.8	134.9	136.3
2024-07-25T07:33:00-07:00	34.50128	-120.545	8.8	136	138.6
2024-07-25T07:34:00-07:00	34.49956	-120.543	8.9	133.2	137.1
2024-07-25T07:35:00-07:00	34.49784	-120.541	8.8	135.3	135.8
2024-07-25T07:36:00-07:00	34.49611	-120.539	8.5	136.6	135.4
2024-07-25T07:37:00-07:00	34.49442	-120.537	8.6	136.4	135.4
2024-07-25T07:38:00-07:00	34.49268	-120.535	8.7	136.8	136.4
2024-07-25T07:39:00-07:00	34.49093	-120.533	8.6	135.3	140.7
2024-07-25T07:40:00-07:00	34.48917	-120.531	8.6	138.6	136.2

2024-07-25T07:41:00-07:00	34.4874	-120.529	8.7	136.9	137.6
2024-07-25T07:42:00-07:00	34.48562	-120.527	8.8	136.7	136.3
2024-07-25T07:43:00-07:00	34.4838	-120.525	8.9	137.5	138.2
2024-07-25T07:44:00-07:00	34.48199	-120.523	8.8	137.9	138.3
2024-07-25T07:45:00-07:00	34.48016	-120.521	8.8	138.2	137.8
2024-07-25T07:46:00-07:00	34.47831	-120.519	8.8	139.2	140.4
2024-07-25T07:47:00-07:00	34.47645	-120.517	8.8	139.5	138.8
2024-07-25T07:48:00-07:00	34.47457	-120.515	8.9	138.6	138.6
2024-07-25T07:49:00-07:00	34.47267	-120.513	8.8	137.3	135.3
2024-07-25T07:50:00-07:00	34.47089	-120.511	8.8	136.8	136.1
2024-07-25T07:51:00-07:00	34.46903	-120.509	8.9	138	132.9
2024-07-25T07:52:00-07:00	34.46718	-120.507	9.1	136.8	134.9
2024-07-25T07:53:00-07:00	34.46534	-120.505	9	138.1	132.8
2024-07-25T07:54:00-07:00	34.46354	-120.503	9	137	132.2
2024-07-25T07:55:00-07:00	34.46173	-120.501	9.2	136.5	136.7
2024-07-25T07:56:00-07:00	34.45991	-120.499	9.2	136.5	135.1
2024-07-25T07:57:00-07:00	34.45809	-120.496	9.2	137	131.4
2024-07-25T07:58:00-07:00	34.45628	-120.494	9.1	134.9	137.3
2024-07-25T07:59:00-07:00	34.45445	-120.492	9	136.5	132.2
2024-07-25T08:00:00-07:00	34.45264	-120.49	9.1	135.6	134.8
2024-07-25T08:01:00-07:00	34.45084	-120.488	9.2	136.2	132.2
2024-07-25T08:02:00-07:00	34.44902	-120.486	9.2	136.4	134
2024-07-25T08:03:00-07:00	34.44718	-120.484	9.3	136.4	134.4
2024-07-25T08:04:00-07:00	34.44531	-120.481	9.2	136.4	133.9
2024-07-25T08:05:00-07:00	34.44363	-120.479	9.1	129.2	126.7
2024-07-25T08:06:00-07:00	34.442	-120.477	9.2	128.8	126.6
2024-07-25T08:07:00-07:00	34.44058	-120.474	9.1	120.7	112.7
2024-07-25T08:08:00-07:00	34.4394	-120.472	9.2	118.6	114.7
2024-07-25T08:09:00-07:00	34.43824	-120.469	9.1	117.8	114.6
2024-07-25T08:10:00-07:00	34.43728	-120.466	9.1	104.2	100.6
2024-07-25T08:11:00-07:00	34.43666	-120.463	9.1	103.1	102.3
2024-07-25T08:12:00-07:00	34.43606	-120.46	9.3	102.1	98.7
2024-07-25T08:13:00-07:00	34.43548	-120.457	9	104.3	98.2
2024-07-25T08:14:00-07:00	34.4349	-120.454	9.1	102.8	97.5
2024-07-25T08:15:00-07:00	34.43437	-120.451	8.6	103.2	99.8
2024-07-25T08:16:00-07:00	34.43386	-120.448	8.6	101	99.8
2024-07-25T08:17:00-07:00	34.43342	-120.445	8.7	99.6	98.2
2024-07-25T08:18:00-07:00	34.433	-120.443	8.5	100.7	99.3
2024-07-25T08:19:00-07:00	34.43258	-120.44	8.3	99.9	100.3
2024-07-25T08:20:00-07:00	34.43214	-120.437	8.6	100.7	97.9
2024-07-25T08:21:00-07:00	34.43171	-120.434	8.5	102.2	98.6
2024-07-25T08:22:00-07:00	34.43124	-120.431	8.6	100.9	99.8
2024-07-25T08:23:00-07:00	34.43078	-120.429	8.5	100.8	100.1
2024-07-25T08:24:00-07:00	34.43032	-120.426	8.5	101.6	99.3

2024-07-25T08:25:00-07:00	34.42983	-120.423	8.6	101.4	98.3
2024-07-25T08:26:00-07:00	34.42935	-120.42	8.4	102.6	99.2
2024-07-25T08:27:00-07:00	34.42887	-120.417	8.4	100.4	96.2
2024-07-25T08:28:00-07:00	34.42842	-120.415	8.4	101.7	98.6
2024-07-25T08:29:00-07:00	34.42795	-120.412	8.3	102	98.7
2024-07-25T08:30:00-07:00	34.42748	-120.409	8.4	102.4	99.1
2024-07-25T08:31:00-07:00	34.42704	-120.406	8.4	102	99.7
2024-07-25T08:32:00-07:00	34.4266	-120.404	8.4	100.3	97.1
2024-07-25T08:33:00-07:00	34.42615	-120.401	8.5	100.8	98.5
2024-07-25T08:34:00-07:00	34.42571	-120.398	8.3	101.2	98.1
2024-07-25T08:35:00-07:00	34.42528	-120.395	8.4	99.4	98.2
2024-07-25T08:36:00-07:00	34.42486	-120.393	8.3	101.2	98.6
2024-07-25T08:37:00-07:00	34.42445	-120.39	8.4	100.4	99.8
2024-07-25T08:38:00-07:00	34.42403	-120.387	8.3	100.5	98.9
2024-07-25T08:39:00-07:00	34.42359	-120.384	8.4	99.8	96.7
2024-07-25T08:40:00-07:00	34.42312	-120.382	8.6	100.4	100.7
2024-07-25T08:41:00-07:00	34.42265	-120.379	8.4	101.8	98.6
2024-07-25T08:42:00-07:00	34.42217	-120.376	8.4	102.1	100.3
2024-07-25T08:43:00-07:00	34.42169	-120.373	8.4	101.8	100.6
2024-07-25T08:44:00-07:00	34.42122	-120.37	8.3	101.2	98.4
2024-07-25T08:45:00-07:00	34.42073	-120.368	8.4	102	98.8
2024-07-25T08:46:00-07:00	34.42025	-120.365	8.4	102.6	100.3
2024-07-25T08:47:00-07:00	34.41978	-120.362	8.3	101.9	98.9
2024-07-25T08:48:00-07:00	34.41929	-120.36	8.3	101.9	97.6
2024-07-25T08:49:00-07:00	34.41893	-120.357	8	99.2	99.9
2024-07-25T08:50:00-07:00	34.41846	-120.354	8.4	100.8	97.4
2024-07-25T08:51:00-07:00	34.41805	-120.351	8.3	100.5	97.1
2024-07-25T08:52:00-07:00	34.41765	-120.349	8.2	99.5	99.9
2024-07-25T08:53:00-07:00	34.41724	-120.346	8.3	101.7	101.2
2024-07-25T08:54:00-07:00	34.41683	-120.343	8.2	99.1	101
2024-07-25T08:55:00-07:00	34.41642	-120.34	8.2	101.9	99.8
2024-07-25T08:56:00-07:00	34.41599	-120.338	8.3	101.3	99.1
2024-07-25T08:57:00-07:00	34.41555	-120.335	8.3	102.2	99.6
2024-07-25T08:58:00-07:00	34.4151	-120.332	8.1	101.9	97.8
2024-07-25T08:59:00-07:00	34.41466	-120.33	8.1	100.8	99.9
2024-07-25T09:00:00-07:00	34.41425	-120.327	8.1	101.4	100.2
2024-07-25T09:01:00-07:00	34.41382	-120.324	8.2	100.8	99
2024-07-25T09:02:00-07:00	34.41337	-120.322	8.4	101.6	97
2024-07-25T09:03:00-07:00	34.41292	-120.319	8.3	100.2	99.1
2024-07-25T09:04:00-07:00	34.41249	-120.316	8.1	101.1	98.5
2024-07-25T09:05:00-07:00	34.4121	-120.313	8.1	100.6	99.4
2024-07-25T09:06:00-07:00	34.41169	-120.311	8.1	99.8	100.5
2024-07-25T09:07:00-07:00	34.41125	-120.308	8.2	101.6	99.4
2024-07-25T09:08:00-07:00	34.4108	-120.305	8.2	100.9	99.8

2024-07-25T09:09:00-07:00	34.41034	-120.303	8.2	103.7	97.9
2024-07-25T09:10:00-07:00	34.40989	-120.3	8.3	101.1	99.8
2024-07-25T09:11:00-07:00	34.40946	-120.297	8.2	100.3	99.5
2024-07-25T09:12:00-07:00	34.40902	-120.294	8.4	100.1	98.5
2024-07-25T09:13:00-07:00	34.40857	-120.292	8	100	98.4
2024-07-25T09:14:00-07:00	34.40814	-120.289	8.1	99.6	99.8
2024-07-25T09:15:00-07:00	34.40774	-120.286	8.1	100.2	98.8
2024-07-25T09:16:00-07:00	34.40739	-120.284	8.6	98	98.3
2024-07-25T09:17:00-07:00	34.40707	-120.281	8.5	98.5	99.8
2024-07-25T09:18:00-07:00	34.40668	-120.278	8.2	101.2	100.3
2024-07-25T09:19:00-07:00	34.40627	-120.275	8.1	102.3	97.8
2024-07-25T09:20:00-07:00	34.40582	-120.273	7.9	102.5	98.9
2024-07-25T09:21:00-07:00	34.40535	-120.27	8.1	102.5	96.7
2024-07-25T09:22:00-07:00	34.4049	-120.267	8.6	100.9	98.6
2024-07-25T09:23:00-07:00	34.40446	-120.265	8.1	100.5	99.9
2024-07-25T09:24:00-07:00	34.404	-120.262	7.9	102.6	96.6
2024-07-25T09:25:00-07:00	34.40362	-120.259	8	100.2	97.3
2024-07-25T09:26:00-07:00	34.4032	-120.257	8.4	99.8	99.2
2024-07-25T09:27:00-07:00	34.4028	-120.254	8	101.6	96.8
2024-07-25T09:28:00-07:00	34.40241	-120.251	7.8	100.7	97.9
2024-07-25T09:29:00-07:00	34.40198	-120.249	8	100.6	101
2024-07-25T09:30:00-07:00	34.40155	-120.246	7.9	101.4	99.4
2024-07-25T09:31:00-07:00	34.40109	-120.243	7.9	101.1	97.5
2024-07-25T09:32:00-07:00	34.40062	-120.241	8	100.3	99.7
2024-07-25T09:33:00-07:00	34.40018	-120.238	8	100.2	98.5
2024-07-25T09:34:00-07:00	34.39968	-120.235	8	104.6	99.9
2024-07-25T09:35:00-07:00	34.39916	-120.233	7.9	103.7	99.9
2024-07-25T09:36:00-07:00	34.39867	-120.23	7.9	103.3	101.1
2024-07-25T09:37:00-07:00	34.39821	-120.228	8	102.5	101.2
2024-07-25T09:38:00-07:00	34.39776	-120.225	8	101	102.2
2024-07-25T09:39:00-07:00	34.39734	-120.222	8	99.9	101.5
2024-07-25T09:40:00-07:00	34.39691	-120.22	8.1	102.3	99.6
2024-07-25T09:41:00-07:00	34.39643	-120.217	7.9	101.3	103.6
2024-07-25T09:42:00-07:00	34.39582	-120.215	8	104.7	100.9
2024-07-25T09:43:00-07:00	34.39522	-120.212	8.1	106.1	104.7
2024-07-25T09:44:00-07:00	34.39459	-120.209	8.1	106.1	102.5
2024-07-25T09:45:00-07:00	34.39398	-120.207	8	104.8	104.3
2024-07-25T09:46:00-07:00	34.39341	-120.204	8	103.1	101
2024-07-25T09:47:00-07:00	34.39285	-120.202	8	103.1	101
2024-07-25T09:48:00-07:00	34.3924	-120.199	8	102.5	99.1
2024-07-25T09:49:00-07:00	34.39195	-120.196	8	102	101.7
2024-07-25T09:50:00-07:00	34.39151	-120.194	8.1	101.4	99.3
2024-07-25T09:51:00-07:00	34.39109	-120.191	8.1	100.4	98.1
2024-07-25T09:52:00-07:00	34.39067	-120.188	8.1	99.3	100.8

2024-07-25T09:53:00-07:00	34.39028	-120.186	8	99.7	97.6
2024-07-25T09:54:00-07:00	34.38987	-120.183	8.1	101.1	100.5
2024-07-25T09:55:00-07:00	34.38945	-120.18	8	100.8	98.9
2024-07-25T09:56:00-07:00	34.38901	-120.178	8.1	101.7	100.6
2024-07-25T09:57:00-07:00	34.38856	-120.175	8.1	102.5	99.8
2024-07-25T09:58:00-07:00	34.38811	-120.172	8.1	102	99.7
2024-07-25T09:59:00-07:00	34.38765	-120.17	8.2	102.3	100.4
2024-07-25T10:00:00-07:00	34.38721	-120.167	8	101.3	97.2
2024-07-25T10:01:00-07:00	34.38679	-120.164	8	101.5	100.6
2024-07-25T10:02:00-07:00	34.38637	-120.162	8.2	101.4	97
2024-07-25T10:03:00-07:00	34.38594	-120.159	8.2	101.2	99.4
2024-07-25T10:04:00-07:00	34.3855	-120.156	8.2	100.8	100.7
2024-07-25T10:05:00-07:00	34.38508	-120.154	8.3	100.5	98.2
2024-07-25T10:06:00-07:00	34.38466	-120.151	8.3	101.3	102.6
2024-07-25T10:07:00-07:00	34.3842	-120.148	8.2	101.9	99.2
2024-07-25T10:08:00-07:00	34.38378	-120.145	8.2	99.6	100.8
2024-07-25T10:09:00-07:00	34.38336	-120.143	8.3	101	99.4
2024-07-25T10:10:00-07:00	34.38293	-120.14	8.3	99.5	101.5
2024-07-25T10:11:00-07:00	34.38241	-120.137	8.3	110.7	108.7
2024-07-25T10:12:00-07:00	34.38165	-120.135	8.2	108.8	106.1
2024-07-25T10:13:00-07:00	34.38091	-120.132	8.2	108.1	110.4
2024-07-25T10:14:00-07:00	34.38018	-120.129	8.1	109.6	106.9
2024-07-25T10:15:00-07:00	34.37945	-120.127	8.1	107.3	110.2
2024-07-25T10:16:00-07:00	34.37875	-120.124	8.1	106.7	103.2
2024-07-25T10:17:00-07:00	34.37813	-120.122	8.1	106.7	105
2024-07-25T10:18:00-07:00	34.37751	-120.119	8.1	105.8	106.1
2024-07-25T10:19:00-07:00	34.37689	-120.116	8.1	106.6	105.4
2024-07-25T10:20:00-07:00	34.37626	-120.114	8.1	105.9	105.8
2024-07-25T10:21:00-07:00	34.37564	-120.111	8	105.8	103.5
2024-07-25T10:22:00-07:00	34.37505	-120.109	8.2	106.4	106.2
2024-07-25T10:23:00-07:00	34.37442	-120.106	8.1	104.8	107.7
2024-07-25T10:24:00-07:00	34.37381	-120.103	8.1	105.2	106.6
2024-07-25T10:25:00-07:00	34.37325	-120.101	8	105.2	104.7
2024-07-25T10:26:00-07:00	34.37269	-120.098	8	104.5	106.3
2024-07-25T10:27:00-07:00	34.37211	-120.096	8	105.2	106.1
2024-07-25T10:28:00-07:00	34.37153	-120.093	8.1	104	109
2024-07-25T10:29:00-07:00	34.37097	-120.09	8	104.3	107.4
2024-07-25T10:30:00-07:00	34.3704	-120.088	8	103.3	107.9
2024-07-25T10:31:00-07:00	34.36982	-120.085	7.9	105.5	105.8
2024-07-25T10:32:00-07:00	34.36924	-120.083	8	104.7	106.4
2024-07-25T10:33:00-07:00	34.36866	-120.08	8	105.1	106.3
2024-07-25T10:34:00-07:00	34.36808	-120.077	8.1	104.8	105.9
2024-07-25T10:35:00-07:00	34.3675	-120.075	8.1	104.4	106.6
2024-07-25T10:36:00-07:00	34.36692	-120.072	8	105.1	106.3

2024-07-25T10:37:00-07:00	34.36634	-120.07	8	104.9	104.5
2024-07-25T10:38:00-07:00	34.36578	-120.067	8.1	102.9	107.4
2024-07-25T10:39:00-07:00	34.36523	-120.064	8.1	104.3	108.9
2024-07-25T10:40:00-07:00	34.36465	-120.062	8	105.2	107
2024-07-25T10:41:00-07:00	34.36401	-120.059	8	106.7	105.3
2024-07-25T10:42:00-07:00	34.36337	-120.057	8.1	106.9	109.9
2024-07-25T10:43:00-07:00	34.36275	-120.054	8	105.8	107.5
2024-07-25T10:44:00-07:00	34.36215	-120.052	8	106.9	107.2
2024-07-25T10:45:00-07:00	34.36155	-120.049	8.2	105.2	108.9
2024-07-25T10:46:00-07:00	34.36093	-120.046	8.1	107.4	106.9
2024-07-25T10:47:00-07:00	34.36031	-120.044	8	105.7	108.8
2024-07-25T10:48:00-07:00	34.35971	-120.041	8.1	104.9	108.7
2024-07-25T10:49:00-07:00	34.35907	-120.038	8.1	105.5	108
2024-07-25T10:50:00-07:00	34.35846	-120.036	8.1	106.8	106.5
2024-07-25T10:51:00-07:00	34.35783	-120.033	7.9	107.4	102.7
2024-07-25T10:52:00-07:00	34.35721	-120.031	8	106.9	108
2024-07-25T10:53:00-07:00	34.35657	-120.028	8.1	108.1	110.4
2024-07-25T10:54:00-07:00	34.35588	-120.025	8.1	108.1	105.4
2024-07-25T10:55:00-07:00	34.35521	-120.023	8.1	107.3	108.5
2024-07-25T10:56:00-07:00	34.35454	-120.02	8.1	107.2	107
2024-07-25T10:57:00-07:00	34.35385	-120.018	8.2	106.8	112.3
2024-07-25T10:58:00-07:00	34.35317	-120.015	8.1	107.3	105.4
2024-07-25T10:59:00-07:00	34.3525	-120.012	8.3	106.1	110.5
2024-07-25T11:00:00-07:00	34.35183	-120.01	8.1	108	103.8
2024-07-25T11:01:00-07:00	34.35118	-120.007	8.2	107.3	105.4
2024-07-25T11:02:00-07:00	34.35055	-120.004	8.3	106	109.7
2024-07-25T11:03:00-07:00	34.34988	-120.002	8.4	107	109.7
2024-07-25T11:04:00-07:00	34.34919	-119.999	8.3	107.5	106.3
2024-07-25T11:05:00-07:00	34.34854	-119.996	8.4	107.5	108.8
2024-07-25T11:06:00-07:00	34.34786	-119.994	8.4	107.3	105.7
2024-07-25T11:07:00-07:00	34.34718	-119.991	8.3	106.7	107.9
2024-07-25T11:08:00-07:00	34.34652	-119.988	8.4	105.7	106.6
2024-07-25T11:09:00-07:00	34.34587	-119.985	8.5	105.5	108.3
2024-07-25T11:10:00-07:00	34.34521	-119.983	8.5	106.5	108.2
2024-07-25T11:11:00-07:00	34.34456	-119.98	8.5	106.6	106.1
2024-07-25T11:12:00-07:00	34.34389	-119.977	8.5	104.6	109.2
2024-07-25T11:13:00-07:00	34.34325	-119.975	8.6	106.5	108
2024-07-25T11:14:00-07:00	34.3426	-119.972	8.5	106.4	107.7
2024-07-25T11:15:00-07:00	34.34191	-119.969	8.6	105.7	112.1
2024-07-25T11:16:00-07:00	34.34121	-119.966	8.6	106.2	106.1
2024-07-25T11:17:00-07:00	34.34053	-119.963	8.6	106.3	112.4
2024-07-25T11:18:00-07:00	34.33984	-119.961	8.5	106.1	104.2
2024-07-25T11:19:00-07:00	34.33914	-119.958	8.6	107.9	108.2
2024-07-25T11:20:00-07:00	34.33844	-119.955	8.6	106.6	107.3

2024-07-25T11:21:00-07:00	34.33774	-119.952	8.6	107.2	107.3
2024-07-25T11:22:00-07:00	34.33705	-119.95	8.6	106.3	109.3
2024-07-25T11:23:00-07:00	34.33638	-119.947	8.7	107	108.7
2024-07-25T11:24:00-07:00	34.3357	-119.944	8.7	106.5	107.4
2024-07-25T11:25:00-07:00	34.33503	-119.941	8.6	105.1	108.3
2024-07-25T11:26:00-07:00	34.33435	-119.938	8.7	106.8	107.9
2024-07-25T11:27:00-07:00	34.33365	-119.936	8.8	105.9	110.6
2024-07-25T11:28:00-07:00	34.33296	-119.933	8.7	103.6	112
2024-07-25T11:29:00-07:00	34.33226	-119.93	8.7	107	108.7
2024-07-25T11:30:00-07:00	34.33155	-119.927	8.7	108.2	106.8
2024-07-25T11:31:00-07:00	34.33084	-119.924	8.8	107	108.6
2024-07-25T11:32:00-07:00	34.33013	-119.922	8.7	107.7	107.4
2024-07-25T11:33:00-07:00	34.32942	-119.919	8.8	107.2	109
2024-07-25T11:34:00-07:00	34.32874	-119.916	8.8	106.5	106.6
2024-07-25T11:35:00-07:00	34.32805	-119.913	8.9	107.2	108.5
2024-07-25T11:36:00-07:00	34.32737	-119.91	8.8	106.2	108.7
2024-07-25T11:37:00-07:00	34.32671	-119.907	8.9	107.1	106.3
2024-07-25T11:38:00-07:00	34.32602	-119.905	8.9	105.9	107.6
2024-07-25T11:39:00-07:00	34.32531	-119.902	9	106.3	109.6
2024-07-25T11:40:00-07:00	34.32462	-119.899	9	107	105.8
2024-07-25T11:41:00-07:00	34.32392	-119.896	8.9	105.8	108.2
2024-07-25T11:42:00-07:00	34.32321	-119.893	8.9	106.3	106.7
2024-07-25T11:43:00-07:00	34.32249	-119.89	8.9	106.3	108.3
2024-07-25T11:44:00-07:00	34.32175	-119.887	9.2	107.9	106.4
2024-07-25T11:45:00-07:00	34.32105	-119.884	9.2	105.7	106.1
2024-07-25T11:46:00-07:00	34.32033	-119.881	9.1	106.6	108.5
2024-07-25T11:47:00-07:00	34.31959	-119.878	9.1	107	105.8
2024-07-25T11:48:00-07:00	34.31884	-119.876	9	107.6	107.4
2024-07-25T11:49:00-07:00	34.31809	-119.873	9.2	106.6	109.2
2024-07-25T11:50:00-07:00	34.31735	-119.87	9.1	105.8	109
2024-07-25T11:51:00-07:00	34.31658	-119.867	9.1	107.5	107.4
2024-07-25T11:52:00-07:00	34.31581	-119.864	9.2	107.6	105.5
2024-07-25T11:53:00-07:00	34.31506	-119.861	9.2	107.5	110.7
2024-07-25T11:54:00-07:00	34.31428	-119.858	9.1	109	105.6
2024-07-25T11:55:00-07:00	34.31352	-119.855	9.2	107.3	111
2024-07-25T11:56:00-07:00	34.31276	-119.852	9.1	106.4	110.3
2024-07-25T11:57:00-07:00	34.31197	-119.849	9.1	108.2	109.2
2024-07-25T11:58:00-07:00	34.31119	-119.846	9.1	106.5	108.3
2024-07-25T11:59:00-07:00	34.31042	-119.843	9.2	108.9	108.3
2024-07-25T12:00:00-07:00	34.30961	-119.84	9.1	108.4	108.5
2024-07-25T12:01:00-07:00	34.3088	-119.838	9.1	108.4	109.4
2024-07-25T12:02:00-07:00	34.30797	-119.835	9.1	109.7	107.4
2024-07-25T12:03:00-07:00	34.30713	-119.832	9.1	107.9	107.5
2024-07-25T12:04:00-07:00	34.30631	-119.829	9.2	109	108

2024-07-25T12:05:00-07:00	34.30549	-119.826	9.1	109.2	107.4
2024-07-25T12:06:00-07:00	34.30465	-119.823	9.2	109.3	108.9
2024-07-25T12:07:00-07:00	34.3038	-119.82	9.2	109.9	108.4
2024-07-25T12:08:00-07:00	34.30297	-119.817	9.3	109.2	107.5
2024-07-25T12:09:00-07:00	34.30212	-119.814	9.2	109.7	108.1
2024-07-25T12:10:00-07:00	34.30127	-119.811	9.2	109.1	107.6
2024-07-25T12:11:00-07:00	34.30042	-119.808	9.3	109.8	110.7
2024-07-25T12:12:00-07:00	34.29952	-119.805	9.3	110.4	107.4
2024-07-25T12:13:00-07:00	34.29863	-119.803	9.3	109.1	107.5
2024-07-25T12:14:00-07:00	34.29773	-119.8	9.2	110	108.2
2024-07-25T12:15:00-07:00	34.29681	-119.797	9.2	111.1	105.2
2024-07-25T12:16:00-07:00	34.29589	-119.794	9.4	110.4	108.7
2024-07-25T12:17:00-07:00	34.29498	-119.791	9.3	110.4	109.3
2024-07-25T12:18:00-07:00	34.29406	-119.788	9.3	109	109.1
2024-07-25T12:19:00-07:00	34.29314	-119.785	9.4	111.2	108.1
2024-07-25T12:20:00-07:00	34.2922	-119.782	9.3	110.9	108.3
2024-07-25T12:21:00-07:00	34.29124	-119.779	9.5	110.9	107.4
2024-07-25T12:22:00-07:00	34.29029	-119.776	9.3	111.5	106.5
2024-07-25T12:23:00-07:00	34.28934	-119.773	9.3	112.2	108.3
2024-07-25T12:24:00-07:00	34.28839	-119.77	9.5	111.7	108.3
2024-07-25T12:25:00-07:00	34.28744	-119.767	9.4	111	110
2024-07-25T12:26:00-07:00	34.2866	-119.764	9.5	108.4	104.1
2024-07-25T12:27:00-07:00	34.28575	-119.761	9.4	107.9	107.5
2024-07-25T12:28:00-07:00	34.2849	-119.758	9.3	109.1	103.6
2024-07-25T12:29:00-07:00	34.28408	-119.755	9.4	109.8	105.2
2024-07-25T12:30:00-07:00	34.28321	-119.752	9.4	109.2	103.8
2024-07-25T12:31:00-07:00	34.28234	-119.749	9.4	110.1	101.4
2024-07-25T12:32:00-07:00	34.28147	-119.747	9.3	110.6	103.1
2024-07-25T12:33:00-07:00	34.28062	-119.744	9.4	109.9	104
2024-07-25T12:34:00-07:00	34.27974	-119.741	9.4	110	103
2024-07-25T12:35:00-07:00	34.27885	-119.738	9.5	108.2	107.2
2024-07-25T12:36:00-07:00	34.27796	-119.735	9.4	109.8	103.2
2024-07-25T12:37:00-07:00	34.27709	-119.732	9.4	109.5	104.1
2024-07-25T12:38:00-07:00	34.2762	-119.729	9.3	109.3	105.3
2024-07-25T12:39:00-07:00	34.27537	-119.726	9.1	108	106.3
2024-07-25T12:40:00-07:00	34.27456	-119.723	8.9	107.8	106.6
2024-07-25T12:41:00-07:00	34.27382	-119.72	9.1	105.8	106
2024-07-25T12:42:00-07:00	34.27307	-119.717	9.1	107.2	104
2024-07-25T12:43:00-07:00	34.27229	-119.714	8.9	108.9	102.3
2024-07-25T12:44:00-07:00	34.27154	-119.711	9.1	108.7	107
2024-07-25T12:45:00-07:00	34.27096	-119.708	9	100.4	97.6
2024-07-25T12:46:00-07:00	34.27055	-119.705	9.1	99	98.5
2024-07-25T12:47:00-07:00	34.27014	-119.702	9.1	98.7	98.2
2024-07-25T12:48:00-07:00	34.26973	-119.699	9	98.6	99.3

2024-07-25T12:49:00-07:00	34.2693	-119.696	8.9	100.5	95.1
2024-07-25T12:50:00-07:00	34.26889	-119.693	9.1	100	98.9
2024-07-25T12:51:00-07:00	34.26847	-119.691	8.9	99.8	98.2
2024-07-25T12:52:00-07:00	34.26802	-119.688	9.1	99.6	100.4
2024-07-25T12:53:00-07:00	34.26757	-119.685	9.1	100.4	98.1
2024-07-25T12:54:00-07:00	34.26713	-119.682	9.1	99.4	98.6
2024-07-25T12:55:00-07:00	34.26668	-119.678	9.2	100	100.1
2024-07-25T12:56:00-07:00	34.26622	-119.675	9.1	99.6	97.9
2024-07-25T12:57:00-07:00	34.26579	-119.672	9.3	100.4	95.9
2024-07-25T12:58:00-07:00	34.26534	-119.669	9.1	101.7	98
2024-07-25T12:59:00-07:00	34.26487	-119.666	9.1	99.4	98.7
2024-07-25T13:00:00-07:00	34.26442	-119.663	9.2	100.8	95.8
2024-07-25T13:01:00-07:00	34.26396	-119.66	9.2	101.7	97.1
2024-07-25T13:02:00-07:00	34.26349	-119.657	9.1	101.1	99.8
2024-07-25T13:03:00-07:00	34.26303	-119.654	9.4	100.5	101.6
2024-07-25T13:04:00-07:00	34.26256	-119.651	9.2	100.1	99.6
2024-07-25T13:05:00-07:00	34.26209	-119.648	9	100.1	98.7
2024-07-25T13:06:00-07:00	34.26161	-119.645	9.1	100.1	96.6
2024-07-25T13:07:00-07:00	34.26089	-119.642	9.1	111.7	109.8
2024-07-25T13:08:00-07:00	34.25996	-119.64	9.3	112.2	109.4
2024-07-25T13:09:00-07:00	34.25904	-119.637	9.1	110.9	107.2
2024-07-25T13:10:00-07:00	34.25813	-119.634	9.1	111.6	109.5
2024-07-25T13:11:00-07:00	34.25723	-119.631	9.1	110.7	106.3
2024-07-25T13:12:00-07:00	34.25631	-119.628	9.1	111.2	106.7
2024-07-25T13:13:00-07:00	34.25541	-119.625	9	110.4	107.1
2024-07-25T13:14:00-07:00	34.2545	-119.623	9.1	112.2	106.7
2024-07-25T13:15:00-07:00	34.25361	-119.62	9.2	107.7	105.3
2024-07-25T13:16:00-07:00	34.25271	-119.617	9	110.3	112.3
2024-07-25T13:17:00-07:00	34.25183	-119.614	9.1	109.7	107.6
2024-07-25T13:18:00-07:00	34.25102	-119.611	9.1	108.2	108.4
2024-07-25T13:19:00-07:00	34.25021	-119.608	9.1	107.8	109.3
2024-07-25T13:20:00-07:00	34.24942	-119.605	9	107.9	104.5
2024-07-25T13:21:00-07:00	34.24865	-119.603	9.2	107.8	105.1
2024-07-25T13:22:00-07:00	34.24785	-119.6	9.1	107.2	106.1
2024-07-25T13:23:00-07:00	34.24709	-119.597	9.2	106.5	107.4
2024-07-25T13:24:00-07:00	34.2463	-119.594	9.2	108.3	106.3
2024-07-25T13:25:00-07:00	34.2455	-119.591	9.1	109.6	105.6
2024-07-25T13:26:00-07:00	34.24471	-119.588	9.1	107.3	104.3
2024-07-25T13:27:00-07:00	34.24392	-119.585	9.2	107	107.2
2024-07-25T13:28:00-07:00	34.24318	-119.582	9	109.4	106.3
2024-07-25T13:29:00-07:00	34.24243	-119.579	9.2	107.2	106.4
2024-07-25T13:30:00-07:00	34.24167	-119.576	9.1	107.8	108.5
2024-07-25T13:31:00-07:00	34.24093	-119.573	9	105.6	109.5
2024-07-25T13:32:00-07:00	34.24019	-119.57	8.9	107.2	104.6

2024-07-25T13:33:00-07:00	34.23948	-119.568	8.9	106.8	108.7
2024-07-25T13:34:00-07:00	34.23872	-119.565	8.9	106.2	105.3
2024-07-25T13:35:00-07:00	34.23797	-119.562	9	106.8	105
2024-07-25T13:36:00-07:00	34.23721	-119.559	8.9	107.6	107.9
2024-07-25T13:37:00-07:00	34.23644	-119.556	9	109.7	106.7
2024-07-25T13:38:00-07:00	34.23567	-119.553	8.9	108.3	105.9
2024-07-25T13:39:00-07:00	34.23494	-119.55	9.1	107.6	111.1
2024-07-25T13:40:00-07:00	34.23416	-119.548	8.9	108	105.7
2024-07-25T13:41:00-07:00	34.23342	-119.545	9.1	107.6	106.9
2024-07-25T13:42:00-07:00	34.23268	-119.542	9	105.5	105.5
2024-07-25T13:43:00-07:00	34.23192	-119.539	9	107.9	104.3
2024-07-25T13:44:00-07:00	34.23121	-119.536	9	106.3	105.1
2024-07-25T13:45:00-07:00	34.23046	-119.533	8.9	108.9	102.6
2024-07-25T13:46:00-07:00	34.22974	-119.53	9	109	107.7
2024-07-25T13:47:00-07:00	34.22896	-119.527	9	109	108.5
2024-07-25T13:48:00-07:00	34.22821	-119.525	9	107.3	110.3
2024-07-25T13:49:00-07:00	34.22739	-119.522	9.1	108.5	106.6
2024-07-25T13:50:00-07:00	34.22662	-119.519	9.1	107.9	109.2
2024-07-25T13:51:00-07:00	34.22587	-119.516	9	107.7	110.2
2024-07-25T13:52:00-07:00	34.22505	-119.513	8.9	108.7	105.8
2024-07-25T13:53:00-07:00	34.22426	-119.51	9	108.4	108.4
2024-07-25T13:54:00-07:00	34.2235	-119.507	9.1	109.2	105.7
2024-07-25T13:55:00-07:00	34.22275	-119.504	8.9	105	108.5
2024-07-25T13:56:00-07:00	34.22206	-119.502	8.9	105.4	106.1
2024-07-25T13:57:00-07:00	34.22135	-119.499	8.9	107.8	104.7
2024-07-25T13:58:00-07:00	34.22068	-119.496	8.9	103.9	104.2
2024-07-25T13:59:00-07:00	34.22003	-119.493	8.9	106.9	104.7
2024-07-25T14:00:00-07:00	34.21936	-119.49	8.8	105.6	108.1
2024-07-25T14:01:00-07:00	34.21869	-119.487	8.8	105.2	105.3
2024-07-25T14:02:00-07:00	34.21804	-119.484	8.9	107.4	103.8
2024-07-25T14:03:00-07:00	34.21735	-119.481	8.9	107.7	104.1
2024-07-25T14:04:00-07:00	34.21667	-119.479	8.9	105.6	106.9
2024-07-25T14:05:00-07:00	34.216	-119.476	8.7	107.2	103.5
2024-07-25T14:06:00-07:00	34.21534	-119.473	8.9	105	105.1
2024-07-25T14:07:00-07:00	34.21462	-119.47	8.8	105.5	102.6
2024-07-25T14:08:00-07:00	34.21391	-119.467	8.8	106.3	103.6
2024-07-25T14:09:00-07:00	34.21319	-119.464	8.9	107	105
2024-07-25T14:10:00-07:00	34.21245	-119.461	8.8	107.2	104
2024-07-25T14:11:00-07:00	34.21171	-119.459	8.9	107.3	105.5
2024-07-25T14:12:00-07:00	34.211	-119.456	8.9	107.7	106.9
2024-07-25T14:13:00-07:00	34.21023	-119.453	8.9	107.5	105.7
2024-07-25T14:14:00-07:00	34.20951	-119.45	9	106.3	103.8
2024-07-25T14:15:00-07:00	34.2088	-119.447	9	106.8	106.5
2024-07-25T14:16:00-07:00	34.2081	-119.444	9	106.9	106.6

2024-07-25T14:17:00-07:00	34.20739	-119.441	9	106.6	104.2
2024-07-25T14:18:00-07:00	34.2067	-119.438	9.2	107.1	102.4
2024-07-25T14:19:00-07:00	34.20599	-119.435	9.1	106.1	104.8
2024-07-25T14:20:00-07:00	34.2053	-119.432	9.3	107	106
2024-07-25T14:21:00-07:00	34.20458	-119.429	9.3	110	112.3
2024-07-25T14:22:00-07:00	34.2036	-119.427	9.1	112.3	110.3
2024-07-25T14:23:00-07:00	34.20259	-119.424	9.2	110.9	107.8
2024-07-25T14:24:00-07:00	34.20179	-119.421	9.3	109	108.6
2024-07-25T14:25:00-07:00	34.20097	-119.418	9.2	108.4	108
2024-07-25T14:26:00-07:00	34.20012	-119.415	9.3	108.4	109.3
2024-07-25T14:27:00-07:00	34.19927	-119.412	9.2	108.9	102.8
2024-07-25T14:28:00-07:00	34.19844	-119.409	9.3	109.5	108.9
2024-07-25T14:29:00-07:00	34.19758	-119.406	9.3	110.1	109.1
2024-07-25T14:30:00-07:00	34.19674	-119.403	9.3	109.1	109.3
2024-07-25T14:31:00-07:00	34.19589	-119.4	9.3	109.9	107.9
2024-07-25T14:32:00-07:00	34.19504	-119.397	9.3	110.1	108.1
2024-07-25T14:33:00-07:00	34.19419	-119.394	9.3	109	106
2024-07-25T14:34:00-07:00	34.19333	-119.392	9.2	110.1	106.6
2024-07-25T14:35:00-07:00	34.1925	-119.389	9.3	107.1	110.7
2024-07-25T14:36:00-07:00	34.19159	-119.386	9.4	110.4	107.4
2024-07-25T14:37:00-07:00	34.19074	-119.383	9.3	109.2	109
2024-07-25T14:38:00-07:00	34.18988	-119.38	9.3	109.3	106.1
2024-07-25T14:39:00-07:00	34.18901	-119.377	9.4	108.9	109.2
2024-07-25T14:40:00-07:00	34.18813	-119.374	9.4	108.7	109.8
2024-07-25T14:41:00-07:00	34.18729	-119.371	9.4	108.8	106.6
2024-07-25T14:42:00-07:00	34.1864	-119.368	9.4	110.5	107.5
2024-07-25T14:43:00-07:00	34.18546	-119.365	9.5	109.8	108.2
2024-07-25T14:44:00-07:00	34.18458	-119.362	9.4	110.6	104.7
2024-07-25T14:45:00-07:00	34.18368	-119.359	9.5	110.7	108.2
2024-07-25T14:46:00-07:00	34.18274	-119.356	9.4	110.6	108.5
2024-07-25T14:47:00-07:00	34.18182	-119.353	9.3	111.4	106.7
2024-07-25T14:48:00-07:00	34.18088	-119.35	9.4	110.3	108.2
2024-07-25T14:49:00-07:00	34.17994	-119.347	9.5	111.4	109.1
2024-07-25T14:50:00-07:00	34.17901	-119.345	9.2	111.3	108.4
2024-07-25T14:51:00-07:00	34.17807	-119.342	9.4	112.3	108.4
2024-07-25T14:52:00-07:00	34.1771	-119.339	9.3	111.4	105.2
2024-07-25T14:53:00-07:00	34.17618	-119.336	9.2	109.8	109.9
2024-07-25T14:54:00-07:00	34.17541	-119.333	9.3	102.3	95.9
2024-07-25T14:55:00-07:00	34.17545	-119.33	8.9	68.8	63.5
2024-07-25T14:56:00-07:00	34.17639	-119.327	9	69.2	63.4
2024-07-25T14:57:00-07:00	34.1773	-119.324	8.9	69.3	63.5
2024-07-25T14:58:00-07:00	34.17817	-119.321	8.7	70.4	63.3
2024-07-25T14:59:00-07:00	34.17903	-119.319	8.9	70.7	64.1
2024-07-25T15:00:00-07:00	34.17974	-119.316	8.8	75.8	70.9

2024-07-25T15:01:00-07:00	34.18022	-119.313	9.2	92.6	91.4
2024-07-25T15:02:00-07:00	34.17967	-119.31	9.4	104.3	102.3
2024-07-25T15:03:00-07:00	34.17887	-119.307	9.4	109.5	103
2024-07-25T15:04:00-07:00	34.17801	-119.304	9.5	109.7	104.4
2024-07-25T15:05:00-07:00	34.17717	-119.301	9.3	108.8	105.2
2024-07-25T15:06:00-07:00	34.17624	-119.298	9.4	111.8	107.8
2024-07-25T15:07:00-07:00	34.17531	-119.295	9.5	111	105.5
2024-07-25T15:08:00-07:00	34.17434	-119.292	9.3	110.8	107.5
2024-07-25T15:09:00-07:00	34.17337	-119.289	9.3	112	108.5
2024-07-25T15:10:00-07:00	34.17241	-119.286	9.5	110.3	109.1
2024-07-25T15:11:00-07:00	34.17143	-119.283	9.3	112	107.6
2024-07-25T15:12:00-07:00	34.17041	-119.28	9.5	113.3	109.7
2024-07-25T15:13:00-07:00	34.16946	-119.277	9.4	112.3	107.9
2024-07-25T15:14:00-07:00	34.16849	-119.275	9.5	112.7	107.2
2024-07-25T15:15:00-07:00	34.1674	-119.272	9.3	115.8	110.9
2024-07-25T15:16:00-07:00	34.16561	-119.269	9.5	140.3	142.6
2024-07-25T15:17:00-07:00	34.16362	-119.267	9.6	133.2	132
2024-07-25T15:18:00-07:00	34.16224	-119.265	9.5	118.7	117.2
2024-07-25T15:19:00-07:00	34.16099	-119.262	9.5	116.8	114.5
2024-07-25T15:20:00-07:00	34.15982	-119.259	9.4	116.2	114.8
2024-07-25T15:21:00-07:00	34.1586	-119.256	9.4	116.6	116.3
2024-07-25T15:22:00-07:00	34.15745	-119.254	8.9	116.6	112.9
2024-07-25T15:23:00-07:00	34.15629	-119.251	9	117.6	115
2024-07-25T15:24:00-07:00	34.15507	-119.248	9.2	117.6	117.1
2024-07-25T15:25:00-07:00	34.15388	-119.246	9.1	117.2	115.8
2024-07-25T15:26:00-07:00	34.15268	-119.243	9	116.1	116.9
2024-07-25T15:27:00-07:00	34.15158	-119.24	8.9	117	115.6
2024-07-25T15:28:00-07:00	34.15041	-119.237	8.9	117.1	112.4
2024-07-25T15:29:00-07:00	34.14929	-119.235	9.1	116.9	113.4
2024-07-25T15:30:00-07:00	34.148	-119.232	8.8	125.9	127.9
2024-07-25T15:31:00-07:00	34.14653	-119.23	8.9	127	122.9
2024-07-25T15:32:00-07:00	34.14513	-119.228	8.5	121.8	107.1
2024-07-25T15:33:00-07:00	34.14481	-119.225	8.5	96.6	84.4
2024-07-25T15:34:00-07:00	34.14665	-119.224	8.9	337.4	332.4
2024-07-25T15:35:00-07:00	34.14892	-119.225	9	335.6	332.9
2024-07-25T15:36:00-07:00	34.15112	-119.227	8.6	334.3	332.8
2024-07-25T15:37:00-07:00	34.15331	-119.228	8.3	340.1	336.1
2024-07-25T15:37:31-07:00	34.15443	-119.228	8.2	340.6	339
2024-07-25T15:38:00-07:00	34.15541	-119.228	7.3	3.9	11
2024-07-25T15:39:00-07:00	34.15681	-119.227	6	51.4	49.2
2024-07-25T15:40:00-07:00	34.15781	-119.226	5.2	51.3	50
2024-07-25T15:41:00-07:00	34.15866	-119.224	4.8	37	24.6
2024-07-25T15:42:00-07:00	34.16002	-119.224	5	9.2	9.1
2024-07-25T15:43:00-07:00	34.16136	-119.224	4.9	356.1	355

2024-07-25T15:44:00-07:00	34.1627	-119.224	4.8	349.6	344.1
2024-07-25T15:45:00-07:00	34.16395	-119.224	4.7	339.8	338
2024-07-25T15:46:00-07:00	34.16507	-119.225	4.3	334.4	333.9
2024-07-25T15:47:00-07:00	34.16614	-119.226	4.1	332.9	329.4
2024-07-25T15:48:00-07:00	34.16716	-119.226	4.1	334.3	334.4
2024-07-25T15:49:00-07:00	34.16823	-119.227	4.2	337.6	335.3
2024-07-25T15:50:00-07:00	34.16923	-119.227	3.4	342	345.5
2024-07-25T15:51:00-07:00	34.16982	-119.227	0.9	353.1	355.7
2024-07-25T15:52:00-07:00	34.16985	-119.227	0.1	167.2	336.4
2024-07-25T15:53:00-07:00	34.16986	-119.227	0		338.1
2024-07-25T15:54:00-07:00	34.16985	-119.227	0		338.3
2024-07-25T15:55:00-07:00	34.16985	-119.227	0		338.1
2024-07-26T08:25:08-07:00					
2024-07-26T08:25:08-07:00					
2024-07-26T08:26:13-07:00	34.16985	-119.227	0		340.5
2024-07-26T08:26:52-07:00	34.16984	-119.227	0		341.2
2024-07-26T08:27:18-07:00	34.16984	-119.227	0		341.2
2024-07-26T08:28:24-07:00	34.16984	-119.227	0		341.1
2024-07-26T08:29:29-07:00	34.16985	-119.227	0		340.9
2024-07-26T08:30:34-07:00	34.16984	-119.227	0		341.3
2024-07-26T08:31:40-07:00	34.16984	-119.227	0		341.2
2024-07-26T08:32:45-07:00	34.16985	-119.227	0		340.9
2024-07-26T08:33:51-07:00	34.16985	-119.227	0		340.9
2024-07-26T08:34:56-07:00	34.16985	-119.227	0		340.8
2024-07-26T08:36:00-07:00	34.16985	-119.227	0		342.2
2024-07-26T08:37:00-07:00	34.16985	-119.227	0		341.8
2024-07-26T08:38:00-07:00	34.16985	-119.227	0		339.7
2024-07-26T08:39:00-07:00	34.17003	-119.228	0.9	299.1	258
2024-07-26T08:40:00-07:00	34.16949	-119.227	3.5	163	159.9
2024-07-26T08:41:00-07:00	34.16841	-119.227	4.4	157.1	154.5
2024-07-26T08:42:00-07:00	34.16727	-119.226	4.5	158.1	156.6
2024-07-26T08:43:00-07:00	34.16612	-119.226	4.5	156.7	154.7
2024-07-26T08:44:00-07:00	34.16496	-119.225	4.5	155.1	153.3
2024-07-26T08:45:00-07:00	34.16382	-119.225	4.4	159.8	159
2024-07-26T08:46:00-07:00	34.16263	-119.224	4.5	162.3	162.4
2024-07-26T08:47:00-07:00	34.16138	-119.224	4.6	170	169.4
2024-07-26T08:48:00-07:00	34.1601	-119.224	4.7	181.9	182.6
2024-07-26T08:48:58-07:00	34.1589	-119.224	4.6	208.8	212.7
2024-07-26T08:48:59-07:00	34.15888	-119.224	4.6	209.4	213.2
2024-07-26T08:49:00-07:00	34.15888	-119.224	4.6	209.4	213.5
2024-07-26T08:50:00-07:00	34.15793	-119.225	4.7	229.9	234.4
2024-07-26T08:50:03-07:00	34.15789	-119.225	4.7	231.1	235.6
2024-07-26T08:51:00-07:00	34.15725	-119.227	4.6	242.3	239.9
2024-07-26T08:51:22-07:00	34.15703	-119.227	4.6	241.7	239

2024-07-26T08:52:00-07:00	34.15659	-119.228	5	234.9	227.6
2024-07-26T08:53:00-07:00	34.15531	-119.228	6.3	174.9	164.3
2024-07-26T08:54:00-07:00	34.1534	-119.228	7.5	155	153
2024-07-26T08:55:00-07:00	34.15134	-119.226	8.4	153.6	153.1
2024-07-26T08:56:00-07:00	34.14926	-119.225	8.4	152.5	154.1
2024-07-26T08:57:00-07:00	34.14718	-119.224	8.6	154.7	152.4
2024-07-26T08:58:00-07:00	34.14496	-119.223	8.9	154.4	154.3
2024-07-26T08:59:00-07:00	34.14276	-119.221	9	153.2	154.2
2024-07-26T09:00:00-07:00	34.14048	-119.22	9.1	153.8	153.8
2024-07-26T09:01:00-07:00	34.13821	-119.219	9.1	154.3	153.2
2024-07-26T09:02:00-07:00	34.13591	-119.217	9.3	154.2	152.4
2024-07-26T09:03:00-07:00	34.13363	-119.216	9.2	151.9	152.6
2024-07-26T09:04:00-07:00	34.1313	-119.214	9.3	152.4	149.4
2024-07-26T09:05:00-07:00	34.12903	-119.213	9.4	153.2	151.9
2024-07-26T09:06:00-07:00	34.12668	-119.211	9.4	152.8	154.1
2024-07-26T09:07:00-07:00	34.12439	-119.21	9.4	153.6	151
2024-07-26T09:08:00-07:00	34.12201	-119.209	9.5	152.8	151
2024-07-26T09:09:00-07:00	34.1197	-119.207	9.4	153	150.3
2024-07-26T09:10:00-07:00	34.11736	-119.206	9.5	152.6	150.6
2024-07-26T09:11:00-07:00	34.11514	-119.204	9.5	142	140.1
2024-07-26T09:12:00-07:00	34.11314	-119.202	9.4	141.5	139.5
2024-07-26T09:13:00-07:00	34.11109	-119.2	9.3	141.7	143.4
2024-07-26T09:14:00-07:00	34.10901	-119.198	9.3	140.7	141
2024-07-26T09:15:00-07:00	34.10698	-119.196	9.2	137.9	124.2
2024-07-26T09:16:00-07:00	34.10547	-119.194	9.3	126.1	120.9
2024-07-26T09:17:00-07:00	34.10402	-119.191	9.3	123.9	126
2024-07-26T09:18:00-07:00	34.10266	-119.189	9.2	120.7	118.7
2024-07-26T09:19:00-07:00	34.10134	-119.186	9.2	116.9	116.5
2024-07-26T09:20:00-07:00	34.10015	-119.183	9	118.2	111.8
2024-07-26T09:21:00-07:00	34.09904	-119.181	8.9	116.9	115.9
2024-07-26T09:22:00-07:00	34.09786	-119.178	8.9	116.2	114.4
2024-07-26T09:23:00-07:00	34.09669	-119.175	8.9	117.6	114.5
2024-07-26T09:24:00-07:00	34.09554	-119.173	9	118.3	116
2024-07-26T09:25:00-07:00	34.09435	-119.17	9	117.9	114.3
2024-07-26T09:26:00-07:00	34.09318	-119.167	9	119.1	115
2024-07-26T09:27:00-07:00	34.09204	-119.165	8.9	115.3	117
2024-07-26T09:28:00-07:00	34.09089	-119.162	9.1	117.7	113.9
2024-07-26T09:29:00-07:00	34.08972	-119.159	9.1	119.1	114.1
2024-07-26T09:30:00-07:00	34.08851	-119.157	9	118.6	117.3
2024-07-26T09:31:00-07:00	34.08737	-119.154	9.1	116.9	113.4
2024-07-26T09:32:00-07:00	34.08622	-119.151	9.1	117.8	114.3
2024-07-26T09:33:00-07:00	34.08505	-119.149	9.1	116.1	116.6
2024-07-26T09:34:00-07:00	34.08389	-119.146	9.2	116.5	114.8
2024-07-26T09:35:00-07:00	34.08268	-119.143	9.4	117.8	115.8

2024-07-26T09:36:00-07:00	34.08145	-119.14	9.3	117	116.2
2024-07-26T09:37:00-07:00	34.08025	-119.138	9.1	118.3	114
2024-07-26T09:38:00-07:00	34.07909	-119.135	8.9	121.7	118.4
2024-07-26T09:39:00-07:00	34.07778	-119.133	8.9	121.7	118
2024-07-26T09:40:00-07:00	34.07653	-119.13	8.7	118.8	118.8
2024-07-26T09:41:00-07:00	34.07525	-119.127	8.9	122.2	116.2
2024-07-26T09:42:00-07:00	34.07398	-119.125	9	121	118.7
2024-07-26T09:43:00-07:00	34.07271	-119.122	9	120.3	117.5
2024-07-26T09:44:00-07:00	34.07144	-119.12	8.9	122.5	120.8
2024-07-26T09:45:00-07:00	34.07016	-119.117	9	120.2	119.2
2024-07-26T09:46:00-07:00	34.06892	-119.114	9	119.8	120.6
2024-07-26T09:47:00-07:00	34.06766	-119.112	8.9	119.3	118
2024-07-26T09:48:00-07:00	34.06642	-119.109	8.8	121.5	115.8
2024-07-26T09:49:00-07:00	34.06521	-119.107	8.9	119.7	118.3
2024-07-26T09:50:00-07:00	34.06401	-119.104	8.8	118.9	119.5
2024-07-26T09:51:00-07:00	34.06281	-119.102	8.8	119.2	119.7
2024-07-26T09:52:00-07:00	34.06158	-119.099	8.8	120.4	118.3
2024-07-26T09:53:00-07:00	34.06036	-119.096	8.9	120.9	117.3
2024-07-26T09:54:00-07:00	34.05916	-119.094	8.9	119.6	117
2024-07-26T09:55:00-07:00	34.05794	-119.091	9	119.9	119.7
2024-07-26T09:56:00-07:00	34.05674	-119.089	9.1	118.3	117.8
2024-07-26T09:57:00-07:00	34.05552	-119.086	8.9	120.3	121.7
2024-07-26T09:58:00-07:00	34.05428	-119.083	8.9	118.8	119.6
2024-07-26T09:59:00-07:00	34.05302	-119.081	9	120.5	120.5
2024-07-26T10:00:00-07:00	34.05168	-119.078	9.1	121.9	124.2
2024-07-26T10:01:00-07:00	34.05032	-119.076	9.3	122.7	122.4
2024-07-26T10:02:00-07:00	34.04889	-119.073	9.2	123.2	121.7
2024-07-26T10:03:00-07:00	34.0475	-119.07	9.3	122.4	124
2024-07-26T10:04:00-07:00	34.04607	-119.068	9.4	123	124.7
2024-07-26T10:05:00-07:00	34.04468	-119.065	9.3	123.1	121.7
2024-07-26T10:06:00-07:00	34.04326	-119.063	9.4	122.3	123.8
2024-07-26T10:07:00-07:00	34.04182	-119.06	9.4	123.4	124.5
2024-07-26T10:08:00-07:00	34.04039	-119.057	9.4	121.5	124.6
2024-07-26T10:09:00-07:00	34.03898	-119.055	9.5	122.2	123.9
2024-07-26T10:10:00-07:00	34.03754	-119.052	9.4	122.4	124.5
2024-07-26T10:11:00-07:00	34.03608	-119.049	9.4	124	122.8
2024-07-26T10:12:00-07:00	34.03462	-119.047	9.5	122.5	123.5
2024-07-26T10:13:00-07:00	34.0332	-119.044	9.4	123.3	125.5
2024-07-26T10:14:00-07:00	34.03173	-119.041	9.4	123.6	124.7
2024-07-26T10:15:00-07:00	34.03028	-119.039	9.4	123.8	122
2024-07-26T10:16:00-07:00	34.02885	-119.036	9.4	123.1	123.1
2024-07-26T10:17:00-07:00	34.02746	-119.034	9.4	122	122.9
2024-07-26T10:18:00-07:00	34.02605	-119.031	9.3	123.3	125.1
2024-07-26T10:19:00-07:00	34.02466	-119.028	9.3	121.3	124.7

2024-07-26T10:20:00-07:00	34.02328	-119.026	9.4	122.1	121.4
2024-07-26T10:21:00-07:00	34.0219	-119.023	9.3	121.9	123.7
2024-07-26T10:22:00-07:00	34.02051	-119.02	9.4	122	124.1
2024-07-26T10:23:00-07:00	34.01914	-119.018	9.3	122.8	122.2
2024-07-26T10:24:00-07:00	34.01775	-119.015	9.4	122.7	122.5
2024-07-26T10:25:00-07:00	34.01639	-119.012	9.3	121.3	122.2
2024-07-26T10:26:00-07:00	34.01506	-119.01	9.4	121.5	123.1
2024-07-26T10:27:00-07:00	34.01372	-119.007	9.3	120.2	122.4
2024-07-26T10:28:00-07:00	34.01245	-119.004	9.4	118.3	119.9
2024-07-26T10:29:00-07:00	34.01122	-119.002	9.4	116.6	119.7
2024-07-26T10:30:00-07:00	34.00999	-118.999	9.5	118.9	119.1
2024-07-26T10:31:00-07:00	34.00877	-118.996	9.4	117.5	120.2
2024-07-26T10:32:00-07:00	34.00754	-118.993	9.3	117.9	118.3
2024-07-26T10:33:00-07:00	34.00629	-118.99	9.5	118	121.4
2024-07-26T10:34:00-07:00	34.00506	-118.988	9.6	117.8	120.8
2024-07-26T10:35:00-07:00	34.00383	-118.985	9.1	119.4	119.6
2024-07-26T10:36:00-07:00	34.00262	-118.982	9.2	118.7	120.7
2024-07-26T10:37:00-07:00	34.00139	-118.98	9.1	118.6	119.9
2024-07-26T10:38:00-07:00	34.00022	-118.977	9.4	117.2	120.3
2024-07-26T10:39:00-07:00	33.99901	-118.974	9.2	118.5	119.5
2024-07-26T10:40:00-07:00	33.99781	-118.971	9.3	118.7	118.5
2024-07-26T10:41:00-07:00	33.99657	-118.969	9.4	118	118.7
2024-07-26T10:42:00-07:00	33.99536	-118.966	9.3	117.9	121.8
2024-07-26T10:43:00-07:00	33.99413	-118.963	9.3	117.6	120
2024-07-26T10:44:00-07:00	33.99292	-118.96	9.3	116.9	121.3
2024-07-26T10:45:00-07:00	33.99169	-118.958	9.3	118.2	119.7
2024-07-26T10:46:00-07:00	33.99046	-118.955	9.2	118.6	121.9
2024-07-26T10:47:00-07:00	33.98923	-118.952	9.3	118.5	119
2024-07-26T10:48:00-07:00	33.98799	-118.949	9.3	119.4	121.1
2024-07-26T10:49:00-07:00	33.98675	-118.947	9.3	117.1	121.6
2024-07-26T10:50:00-07:00	33.9855	-118.944	9.3	118.1	120.5
2024-07-26T10:51:00-07:00	33.98427	-118.941	9.3	118.6	121.1
2024-07-26T10:52:00-07:00	33.98301	-118.938	9.3	118	120.3
2024-07-26T10:53:00-07:00	33.98179	-118.936	9.4	117.5	118.6
2024-07-26T10:54:00-07:00	33.9806	-118.933	9.4	116.6	121
2024-07-26T10:55:00-07:00	33.97941	-118.93	9.5	116.1	120.3
2024-07-26T10:56:00-07:00	33.97828	-118.927	9.5	116.5	119
2024-07-26T10:57:00-07:00	33.97712	-118.924	9.5	115.8	119.1
2024-07-26T10:58:00-07:00	33.97594	-118.921	9.6	116.2	119.7
2024-07-26T10:59:00-07:00	33.97475	-118.919	9.6	116.9	121.5
2024-07-26T11:00:00-07:00	33.97353	-118.916	9.6	117	120.6
2024-07-26T11:01:00-07:00	33.9723	-118.913	9.5	116.6	120.6
2024-07-26T11:02:00-07:00	33.97113	-118.91	9.6	116	120.1
2024-07-26T11:03:00-07:00	33.96993	-118.907	9.5	117	120.8

2024-07-26T11:04:00-07:00	33.96863	-118.904	9.4	121.1	124.6
2024-07-26T11:05:00-07:00	33.96729	-118.902	9.5	121.1	122.6
2024-07-26T11:06:00-07:00	33.96593	-118.899	9.3	120.6	123.8
2024-07-26T11:07:00-07:00	33.96458	-118.896	9.4	120.2	123
2024-07-26T11:08:00-07:00	33.96326	-118.894	9.4	120.9	121.8
2024-07-26T11:09:00-07:00	33.96192	-118.891	9.3	120.8	125
2024-07-26T11:10:00-07:00	33.96059	-118.888	9.4	121.2	121.2
2024-07-26T11:11:00-07:00	33.95922	-118.886	9.4	121.1	121.5
2024-07-26T11:12:00-07:00	33.95788	-118.883	9.4	122.1	123.9
2024-07-26T11:13:00-07:00	33.95654	-118.88	9.3	120.8	122.4
2024-07-26T11:14:00-07:00	33.95521	-118.878	9.3	120.7	123.5
2024-07-26T11:15:00-07:00	33.95389	-118.875	9.3	119.8	122.4
2024-07-26T11:16:00-07:00	33.95258	-118.872	9.3	121.3	122.4
2024-07-26T11:17:00-07:00	33.95125	-118.87	9.2	122	122.1
2024-07-26T11:18:00-07:00	33.94989	-118.867	9.3	122.7	123.2
2024-07-26T11:19:00-07:00	33.94847	-118.864	9.3	122.2	123.5
2024-07-26T11:20:00-07:00	33.94708	-118.862	9.3	122.8	125.9
2024-07-26T11:21:00-07:00	33.94566	-118.859	9.2	123	121.9
2024-07-26T11:22:00-07:00	33.94425	-118.857	9.2	123.6	123.4
2024-07-26T11:23:00-07:00	33.94284	-118.854	9.4	122.5	124.5
2024-07-26T11:24:00-07:00	33.9414	-118.851	9.3	124	124.5
2024-07-26T11:25:00-07:00	33.93997	-118.849	9.2	122.9	122.8
2024-07-26T11:26:00-07:00	33.93853	-118.846	9.3	124.2	121.3
2024-07-26T11:27:00-07:00	33.9371	-118.844	9.3	123	124.4
2024-07-26T11:28:00-07:00	33.93566	-118.841	9.3	124.3	125.6
2024-07-26T11:29:00-07:00	33.93419	-118.839	9.4	125	124.7
2024-07-26T11:30:00-07:00	33.93273	-118.836	9.4	124	125.4
2024-07-26T11:31:00-07:00	33.93127	-118.833	9.3	124.1	123.4
2024-07-26T11:32:00-07:00	33.92981	-118.831	9.4	123.6	123.2
2024-07-26T11:33:00-07:00	33.92836	-118.828	9.2	123.3	125.2
2024-07-26T11:34:00-07:00	33.92687	-118.826	9.4	124.5	123.3
2024-07-26T11:35:00-07:00	33.92543	-118.823	9.3	123.9	122.4
2024-07-26T11:36:00-07:00	33.92396	-118.82	9.3	123.4	125.3
2024-07-26T11:37:00-07:00	33.92247	-118.818	9.2	126.3	125
2024-07-26T11:38:00-07:00	33.921	-118.815	9.5	122.8	122.5
2024-07-26T11:39:00-07:00	33.91963	-118.813	9.4	122.5	122.2
2024-07-26T11:40:00-07:00	33.91822	-118.81	9.4	122.6	123
2024-07-26T11:41:00-07:00	33.91683	-118.807	9.3	121.9	123.3
2024-07-26T11:42:00-07:00	33.91541	-118.805	9.3	123.6	122.8
2024-07-26T11:43:00-07:00	33.914	-118.802	9.4	122.8	123.7
2024-07-26T11:44:00-07:00	33.91257	-118.8	9.2	123.7	121.8
2024-07-26T11:45:00-07:00	33.91116	-118.797	9.2	123.6	120.9
2024-07-26T11:46:00-07:00	33.90974	-118.794	9.2	123.4	122.9
2024-07-26T11:47:00-07:00	33.90829	-118.792	9.3	122.9	121.7

2024-07-26T11:48:00-07:00	33.9069	-118.789	9.2	123.8	123.3
2024-07-26T11:49:00-07:00	33.90548	-118.787	9.3	123.6	122.7
2024-07-26T11:50:00-07:00	33.90406	-118.784	9.3	123.5	124.4
2024-07-26T11:51:00-07:00	33.90262	-118.782	9.3	122.7	123.4
2024-07-26T11:52:00-07:00	33.90121	-118.779	9.2	122.1	121.2
2024-07-26T11:53:00-07:00	33.89978	-118.776	9.4	123.3	124
2024-07-26T11:54:00-07:00	33.89833	-118.774	9.4	123.1	123.2
2024-07-26T11:55:00-07:00	33.89691	-118.771	9.4	124.4	119.9
2024-07-26T11:56:00-07:00	33.8955	-118.769	9.2	123.1	121.9
2024-07-26T11:57:00-07:00	33.8941	-118.766	9.1	123.3	122.5
2024-07-26T11:58:00-07:00	33.89268	-118.764	9.1	123.8	122.2
2024-07-26T11:59:00-07:00	33.89126	-118.761	9.3	123	124.3
2024-07-26T12:00:00-07:00	33.88984	-118.758	9.2	124.1	121.6
2024-07-26T12:01:00-07:00	33.88841	-118.756	9.2	123.4	123.1
2024-07-26T12:02:00-07:00	33.88695	-118.753	9.2	125.5	121.9
2024-07-26T12:03:00-07:00	33.8855	-118.751	9.2	124.4	121.8
2024-07-26T12:04:00-07:00	33.88405	-118.748	9.1	124.3	121.3
2024-07-26T12:05:00-07:00	33.88263	-118.746	9.2	123.6	122.7
2024-07-26T12:06:00-07:00	33.8812	-118.743	9.1	124.1	122.2
2024-07-26T12:07:00-07:00	33.87978	-118.741	9.1	124.5	123.6
2024-07-26T12:08:00-07:00	33.87833	-118.738	9	125.1	119.2
2024-07-26T12:09:00-07:00	33.87691	-118.736	9	124.6	124.2
2024-07-26T12:10:00-07:00	33.87548	-118.733	9	123.4	122.4
2024-07-26T12:11:00-07:00	33.87406	-118.731	9	125.3	124.6
2024-07-26T12:12:00-07:00	33.87266	-118.728	9.1	122.6	117.3
2024-07-26T12:13:00-07:00	33.87138	-118.725	9.2	120.2	117.3
2024-07-26T12:14:00-07:00	33.87014	-118.723	9.1	120.2	116.5
2024-07-26T12:15:00-07:00	33.86889	-118.72	9.2	120.3	117.2
2024-07-26T12:16:00-07:00	33.86761	-118.718	9.4	118.7	121
2024-07-26T12:17:00-07:00	33.86636	-118.715	9.1	118.7	119.6
2024-07-26T12:18:00-07:00	33.86509	-118.712	9.2	119.8	117.8
2024-07-26T12:19:00-07:00	33.86382	-118.71	9.1	119.9	116.5
2024-07-26T12:20:00-07:00	33.86255	-118.707	9.1	118.5	117.7
2024-07-26T12:21:00-07:00	33.86138	-118.704	9.2	116.9	115.1
2024-07-26T12:22:00-07:00	33.86018	-118.701	9.3	117.4	113.8
2024-07-26T12:23:00-07:00	33.859	-118.699	9.2	117.5	114.6
2024-07-26T12:24:00-07:00	33.85782	-118.696	9.1	117.5	113
2024-07-26T12:25:00-07:00	33.85661	-118.693	9.3	117.5	117.9
2024-07-26T12:26:00-07:00	33.85539	-118.691	9.2	118.3	117.5
2024-07-26T12:27:00-07:00	33.85416	-118.688	9.3	118.8	115.2
2024-07-26T12:28:00-07:00	33.85293	-118.685	9.2	117.3	114.5
2024-07-26T12:29:00-07:00	33.85171	-118.682	9.2	118.5	113.8
2024-07-26T12:30:00-07:00	33.85048	-118.68	9.2	119	113.1
2024-07-26T12:31:00-07:00	33.84928	-118.677	9.1	117.4	114.5

2024-07-26T12:32:00-07:00	33.84812	-118.674	9.2	116.4	115.2
2024-07-26T12:33:00-07:00	33.84694	-118.671	9.3	117.6	114.1
2024-07-26T12:34:00-07:00	33.84575	-118.669	9.3	118.5	114.8
2024-07-26T12:35:00-07:00	33.84453	-118.666	9.2	119.4	112.8
2024-07-26T12:36:00-07:00	33.84331	-118.663	9.3	119	115
2024-07-26T12:37:00-07:00	33.84211	-118.66	9.3	117	116.3
2024-07-26T12:38:00-07:00	33.84093	-118.658	9.3	117.4	113.4
2024-07-26T12:39:00-07:00	33.8397	-118.655	9.2	120	114.7
2024-07-26T12:40:00-07:00	33.83845	-118.652	9.3	119.1	116.9
2024-07-26T12:41:00-07:00	33.83722	-118.65	9.1	118	115
2024-07-26T12:42:00-07:00	33.83597	-118.647	9.3	119.7	116.5
2024-07-26T12:43:00-07:00	33.83473	-118.644	9.1	119.5	115
2024-07-26T12:44:00-07:00	33.83349	-118.642	9	119.3	115.4
2024-07-26T12:45:00-07:00	33.83226	-118.639	9.2	119.1	113.6
2024-07-26T12:46:00-07:00	33.83102	-118.636	9.2	118.6	113
2024-07-26T12:47:00-07:00	33.82978	-118.633	9.2	120.1	114.1
2024-07-26T12:48:00-07:00	33.82853	-118.631	9.3	120.9	116.1
2024-07-26T12:49:00-07:00	33.8273	-118.628	9.3	117.9	115.9
2024-07-26T12:50:00-07:00	33.82606	-118.625	9.2	117.7	115.7
2024-07-26T12:51:00-07:00	33.82484	-118.623	9.1	120.6	115.1
2024-07-26T12:52:00-07:00	33.82364	-118.62	9	118.2	114.4
2024-07-26T12:53:00-07:00	33.82243	-118.617	9.1	118.6	115.9
2024-07-26T12:54:00-07:00	33.82126	-118.615	8.9	118.1	115.7
2024-07-26T12:55:00-07:00	33.82009	-118.612	9	117.9	113.3
2024-07-26T12:56:00-07:00	33.81893	-118.609	9	117.4	114.4
2024-07-26T12:57:00-07:00	33.81776	-118.607	9.1	116.7	115.7
2024-07-26T12:58:00-07:00	33.8166	-118.604	9.1	116.8	112.5
2024-07-26T12:59:00-07:00	33.81545	-118.601	8.9	116.8	115.2
2024-07-26T13:00:00-07:00	33.81432	-118.599	8.9	116.2	114.8
2024-07-26T13:01:00-07:00	33.81316	-118.596	9.2	118.6	115.8
2024-07-26T13:02:00-07:00	33.81197	-118.593	9.1	118.4	115
2024-07-26T13:03:00-07:00	33.8108	-118.591	9.1	118.5	114.8
2024-07-26T13:04:00-07:00	33.80965	-118.588	9.2	117.3	114.8
2024-07-26T13:05:00-07:00	33.80851	-118.585	9.1	117.3	115.8
2024-07-26T13:06:00-07:00	33.80734	-118.583	9.1	118.7	116.3
2024-07-26T13:07:00-07:00	33.80616	-118.58	8.9	120.2	114.3
2024-07-26T13:08:00-07:00	33.805	-118.577	9.1	117	113.8
2024-07-26T13:09:00-07:00	33.80379	-118.575	9.1	118.6	117.4
2024-07-26T13:10:00-07:00	33.80258	-118.572	9.1	118.6	115.6
2024-07-26T13:11:00-07:00	33.80133	-118.569	9.2	117.7	109.1
2024-07-26T13:12:00-07:00	33.80008	-118.567	9.1	118.2	115.7
2024-07-26T13:13:00-07:00	33.79884	-118.564	9.1	119.3	114.7
2024-07-26T13:14:00-07:00	33.79759	-118.561	9.2	119.3	111.8
2024-07-26T13:15:00-07:00	33.79631	-118.559	9.2	120.4	114

2024-07-26T13:16:00-07:00	33.795	-118.556	9.1	120.2	113.1
2024-07-26T13:17:00-07:00	33.79372	-118.553	9.2	121	114
2024-07-26T13:18:00-07:00	33.79241	-118.551	9.3	121	114.8
2024-07-26T13:19:00-07:00	33.79112	-118.548	9.1	120.2	114.7
2024-07-26T13:20:00-07:00	33.78983	-118.546	9.3	120.3	114.7
2024-07-26T13:21:00-07:00	33.78855	-118.543	9.2	119.7	115.5
2024-07-26T13:22:00-07:00	33.78724	-118.54	9.2	120.9	115.7
2024-07-26T13:23:00-07:00	33.78591	-118.538	9.1	122.6	115.4
2024-07-26T13:24:00-07:00	33.78462	-118.535	9.1	118.5	115.4
2024-07-26T13:25:00-07:00	33.78332	-118.532	9.3	120.9	117.1
2024-07-26T13:26:00-07:00	33.782	-118.53	9.1	120.1	115.6
2024-07-26T13:27:00-07:00	33.78069	-118.527	9.3	119.4	113.6
2024-07-26T13:28:00-07:00	33.77942	-118.524	9.3	119.7	113.9
2024-07-26T13:29:00-07:00	33.77816	-118.522	9	120.9	113.7
2024-07-26T13:30:00-07:00	33.77691	-118.519	8.9	118.4	115.3
2024-07-26T13:31:00-07:00	33.77566	-118.516	8.9	119.8	112.9
2024-07-26T13:32:00-07:00	33.77443	-118.514	9	118.8	115.9
2024-07-26T13:33:00-07:00	33.77315	-118.511	9.1	122.2	112.6
2024-07-26T13:34:00-07:00	33.7719	-118.509	9.1	120.5	115.1
2024-07-26T13:35:00-07:00	33.77066	-118.506	9.1	119.4	116.6
2024-07-26T13:36:00-07:00	33.7694	-118.503	9.2	119.8	116.6
2024-07-26T13:37:00-07:00	33.76814	-118.501	9.2	118.9	116.7
2024-07-26T13:38:00-07:00	33.76688	-118.498	9.4	119	114.5
2024-07-26T13:39:00-07:00	33.76566	-118.495	9.3	117.9	115.7
2024-07-26T13:40:00-07:00	33.76447	-118.492	9.2	118.1	113.8
2024-07-26T13:41:00-07:00	33.7633	-118.49	9.3	117.3	114.6
2024-07-26T13:42:00-07:00	33.76212	-118.487	9.2	115.6	118.6
2024-07-26T13:43:00-07:00	33.76095	-118.484	9.4	118.5	115
2024-07-26T13:44:00-07:00	33.75974	-118.481	9.1	117.7	117.5
2024-07-26T13:45:00-07:00	33.75847	-118.479	9.5	119.9	117.7
2024-07-26T13:46:00-07:00	33.75714	-118.476	9.1	123	121.8
2024-07-26T13:47:00-07:00	33.75571	-118.473	9.2	125.3	124.5
2024-07-26T13:48:00-07:00	33.75421	-118.471	9.1	124.9	125
2024-07-26T13:49:00-07:00	33.75274	-118.469	9.1	125.3	124.7
2024-07-26T13:50:00-07:00	33.75125	-118.466	9	124.6	122.6
2024-07-26T13:51:00-07:00	33.74978	-118.464	9.2	125.4	124.8
2024-07-26T13:52:00-07:00	33.74831	-118.461	9.3	124.3	122.9
2024-07-26T13:53:00-07:00	33.74692	-118.458	9.2	121.3	125.8
2024-07-26T13:54:00-07:00	33.74553	-118.456	9.1	123.6	122.1
2024-07-26T13:55:00-07:00	33.74415	-118.453	9.3	123.7	123.2
2024-07-26T13:56:00-07:00	33.74275	-118.451	9.2	122.6	122.3
2024-07-26T13:57:00-07:00	33.74132	-118.448	9.2	124.4	123
2024-07-26T13:58:00-07:00	33.7399	-118.446	9.3	124.5	125.1
2024-07-26T13:59:00-07:00	33.73861	-118.443	9.4	117.9	116.4

2024-07-26T14:00:00-07:00	33.73737	-118.44	9.4	118	117.3
2024-07-26T14:01:00-07:00	33.73612	-118.437	9.5	118.6	119.8
2024-07-26T14:02:00-07:00	33.73489	-118.435	9.5	118.3	117.3
2024-07-26T14:03:00-07:00	33.73365	-118.432	9.4	118.8	122.1
2024-07-26T14:04:00-07:00	33.73244	-118.429	9.3	117.5	119.1
2024-07-26T14:05:00-07:00	33.73126	-118.426	9.6	117.1	118.2
2024-07-26T14:06:00-07:00	33.73015	-118.423	9.5	107.5	107.1
2024-07-26T14:07:00-07:00	33.72941	-118.42	9.5	105.9	103.6
2024-07-26T14:08:00-07:00	33.72867	-118.417	9.8	106.3	105.7
2024-07-26T14:09:00-07:00	33.72793	-118.414	9.8	106.2	104.3
2024-07-26T14:10:00-07:00	33.72717	-118.411	9.5	106.6	104.6
2024-07-26T14:11:00-07:00	33.72646	-118.408	9.3	105.8	104.4
2024-07-26T14:12:00-07:00	33.72568	-118.405	9.3	108.9	106.6
2024-07-26T14:13:00-07:00	33.72485	-118.402	9.4	108.7	108.4
2024-07-26T14:14:00-07:00	33.72404	-118.399	9.4	109.1	108.6
2024-07-26T14:15:00-07:00	33.72323	-118.396	9.6	107.1	108.6
2024-07-26T14:16:00-07:00	33.72242	-118.393	9.4	105.9	108
2024-07-26T14:17:00-07:00	33.72162	-118.39	9	110.4	107.6
2024-07-26T14:18:00-07:00	33.72081	-118.387	9.4	108.3	111.8
2024-07-26T14:19:00-07:00	33.71991	-118.385	9.4	110.3	110.6
2024-07-26T14:20:00-07:00	33.71899	-118.382	9.2	110	109.6
2024-07-26T14:21:00-07:00	33.7181	-118.379	9.2	111.7	107.7
2024-07-26T14:22:00-07:00	33.71721	-118.376	9.2	108.9	108.9
2024-07-26T14:23:00-07:00	33.71634	-118.373	9.1	110.8	108.7
2024-07-26T14:24:00-07:00	33.71545	-118.37	9.1	110.8	108.6
2024-07-26T14:25:00-07:00	33.7145	-118.367	9.5	112.1	109.2
2024-07-26T14:26:00-07:00	33.71353	-118.364	9.3	113.3	109.1
2024-07-26T14:27:00-07:00	33.7126	-118.362	9.4	109.3	107.6
2024-07-26T14:28:00-07:00	33.7117	-118.359	9.5	110.7	105.6
2024-07-26T14:29:00-07:00	33.71081	-118.356	9.5	109.8	109.7
2024-07-26T14:30:00-07:00	33.7099	-118.353	9.5	110	110.8
2024-07-26T14:31:00-07:00	33.70899	-118.35	9.6	110.4	104.7
2024-07-26T14:32:00-07:00	33.70812	-118.347	9.6	106.5	103.6
2024-07-26T14:33:00-07:00	33.70732	-118.344	9.4	106.8	107
2024-07-26T14:34:00-07:00	33.70652	-118.341	9.3	108.3	107.5
2024-07-26T14:35:00-07:00	33.70571	-118.338	9.3	108.5	102.9
2024-07-26T14:36:00-07:00	33.70492	-118.335	9.3	108.4	107.1
2024-07-26T14:37:00-07:00	33.7041	-118.332	9.4	107.8	103.4
2024-07-26T14:38:00-07:00	33.70328	-118.329	9.2	108.7	104.2
2024-07-26T14:39:00-07:00	33.70246	-118.326	9.3	108	103.7
2024-07-26T14:40:00-07:00	33.70165	-118.323	9.3	108.8	103.3
2024-07-26T14:41:00-07:00	33.70102	-118.32	9.2	102.8	99.8
2024-07-26T14:42:00-07:00	33.70041	-118.317	9.3	103.8	102.2
2024-07-26T14:43:00-07:00	33.69987	-118.314	9.1	99	97.9

2024-07-26T14:44:00-07:00	33.69941	-118.311	9.2	100.6	97.1
2024-07-26T14:45:00-07:00	33.69897	-118.308	9.3	99.7	97.7
2024-07-26T14:46:00-07:00	33.69854	-118.305	9.2	98.8	98.7
2024-07-26T14:47:00-07:00	33.69809	-118.302	9.3	99.6	98.7
2024-07-26T14:48:00-07:00	33.69767	-118.299	9.1	99.6	96.1
2024-07-26T14:49:00-07:00	33.69725	-118.296	9.2	99.8	97.3
2024-07-26T14:50:00-07:00	33.69695	-118.293	9.1	91.8	87.3
2024-07-26T14:51:00-07:00	33.69712	-118.29	9.1	80.4	77.2
2024-07-26T14:52:00-07:00	33.69776	-118.287	8.8	75.2	73.6
2024-07-26T14:53:00-07:00	33.69841	-118.284	8.8	73.4	74
2024-07-26T14:54:00-07:00	33.69909	-118.281	8.7	73.7	74.8
2024-07-26T14:55:00-07:00	33.69973	-118.278	8.9	75.2	73.2
2024-07-26T14:56:00-07:00	33.70042	-118.276	8.9	73.8	73.2
2024-07-26T14:57:00-07:00	33.70115	-118.273	9	73	71.1
2024-07-26T14:58:00-07:00	33.70187	-118.27	9	73	72.4
2024-07-26T14:59:00-07:00	33.70259	-118.267	8.9	73.3	73.9
2024-07-26T15:00:00-07:00	33.70326	-118.264	8.8	74.4	73.6
2024-07-26T15:01:00-07:00	33.70396	-118.261	8.7	73.1	73.6
2024-07-26T15:02:00-07:00	33.70465	-118.258	9	73.5	72.6
2024-07-26T15:03:00-07:00	33.70536	-118.256	8.8	71.7	70.2
2024-07-26T15:04:00-07:00	33.70624	-118.253	8.7	69.2	65.5
2024-07-26T15:05:00-07:00	33.70751	-118.251	8.4	51.2	47.1
2024-07-26T15:06:00-07:00	33.70912	-118.248	9	47.7	46.6
2024-07-26T15:07:00-07:00	33.71081	-118.246	9	47.8	44.1
2024-07-26T15:08:00-07:00	33.7125	-118.244	8.9	48	48.2
2024-07-26T15:09:00-07:00	33.71414	-118.242	9	50.6	48.9
2024-07-26T15:10:00-07:00	33.71574	-118.239	9	51.1	51.3
2024-07-26T15:11:00-07:00	33.71723	-118.237	9.1	53.5	53.2
2024-07-26T15:12:00-07:00	33.71871	-118.235	9.2	53.6	53.5
2024-07-26T15:13:00-07:00	33.72054	-118.233	8.9	37.7	34.2
2024-07-26T15:14:00-07:00	33.72259	-118.231	9	32.7	30.1
2024-07-26T15:15:00-07:00	33.72471	-118.229	9	32.4	31.2
2024-07-26T15:16:00-07:00	33.72688	-118.228	9.1	31.8	30.3
2024-07-26T15:17:00-07:00	33.72902	-118.226	9	32.7	30.6
2024-07-26T15:18:00-07:00	33.73115	-118.224	9.1	34.7	31.1
2024-07-26T15:19:00-07:00	33.73339	-118.223	9.2	28.2	25.5
2024-07-26T15:20:00-07:00	33.73565	-118.221	9.2	28.2	24.9
2024-07-26T15:21:00-07:00	33.7379	-118.22	9.2	27.7	25.7
2024-07-26T15:22:00-07:00	33.74016	-118.219	9.3	27.8	25.1
2024-07-26T15:23:00-07:00	33.74247	-118.217	8.9	26	22.9
2024-07-26T15:24:00-07:00	33.74438	-118.217	6.4	346.2	327.8
2024-07-26T15:25:00-07:00	33.74579	-118.219	7.3	309.8	311.4
2024-07-26T15:26:00-07:00	33.74758	-118.22	8.5	330.6	327.1
2024-07-26T15:27:00-07:00	33.74959	-118.222	8.7	330	324.9

2024-07-26T15:28:00-07:00	33.75139	-118.223	6.5	333.8	341.4
2024-07-26T15:29:00-07:00	33.7526	-118.223	3.4	341.9	349.2
2024-07-26T15:30:00-07:00	33.75302	-118.223	0.1	330.4	16.6
2024-07-26T15:31:00-07:00	33.75302	-118.223	0		17.9
2024-07-26T15:32:00-07:00	33.75303	-118.223	0		18.1
2024-07-26T15:33:00-07:00	33.75303	-118.223	0		16.8

MAXUM PETROLEUM CORPORATION
1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A238705

Date: 7/20/24

M/V ELIZABETH C

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: 1

Motor Vessel:

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	8,260		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
1		SLOPS	80 GALLONS		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: _____

Signature: _____

DELIVERY COPY

Trip 18 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 30, 2024	1940	2359	4.32	SCAQMD	SCAQMD	Transit
July 30, 2024	0001	0425	4.42	SCAQMD	VCAPCD	Transit
July 30, 2024	0425	0627	2.03	VCAPCD	SBCAPCD	Transit
July 30, 2024	0627	1405	7.63	SBCAPCD	Federal	Transit
July 30, 2024	1405	2359	9.90	Federal	Federal	Transit
August 1, 2024	0001	0649	6.82	Federal	SBCAPCD	Transit
August 1, 2024	0649	0920	2.52	SBCAPCD	SBCAPCD	Transit
August 1, 2024	0920	1000	0.67	SBCAPCD	SBCAPCD	Maneuvering
August 1, 2024	1000	1645	6.75	SBCAPCD	SBCAPCD	Engines off/docked
August 1, 2024	1645	1650	0.08	SBCAPCD	SBCAPCD	Maneuvering
August 1, 2024	1650	1854	2.07	SBCAPCD	Federal	Transit
August 1, 2024	1854	2359	5.08	Federal	Federal	Transit
August 2, 2024	0001	1023	10.39	Federal	SBCAPCD	Transit
August 2, 2024	1023	1718	6.92	SBCAPCD	VCAPCD	Transit
August 2, 2024	1718	1930	2.20	VCAPCD	SCAQMD	Transit
August 2, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
August 3, 2024	0001	0322	3.37	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
July 30, 2024	0837	1000	1.38	VCAPCD	SBCAPCD	Transit
July 30, 2024	1000	1634	6.57	SBCAPCD	VSFB Harbor	Transit
July 30, 2024	1634	2359	7.42	VSFB Harbor	VSFB Harbor	Engines off/docked
July 31, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 1, 2024	0001	0818	8.28	VSFB Harbor	VSFB Harbor	Engines off/docked
August 1, 2024	0818	1655	8.62	VSFB Harbor	VSFB Harbor	Maneuvering
August 1, 2024	1655	2359	7.07	VSFB Harbor	VSFB Harbor	Engines off/docked
August 2, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 3, 2024	0001	0630	6.50	VSFB Harbor	VSFB Harbor	Engines off/docked
August 3, 2024	0630	1305	6.58	SBCAPCD	VCAPCD	Transit

August 3, 2024	1305	1447	1.70	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

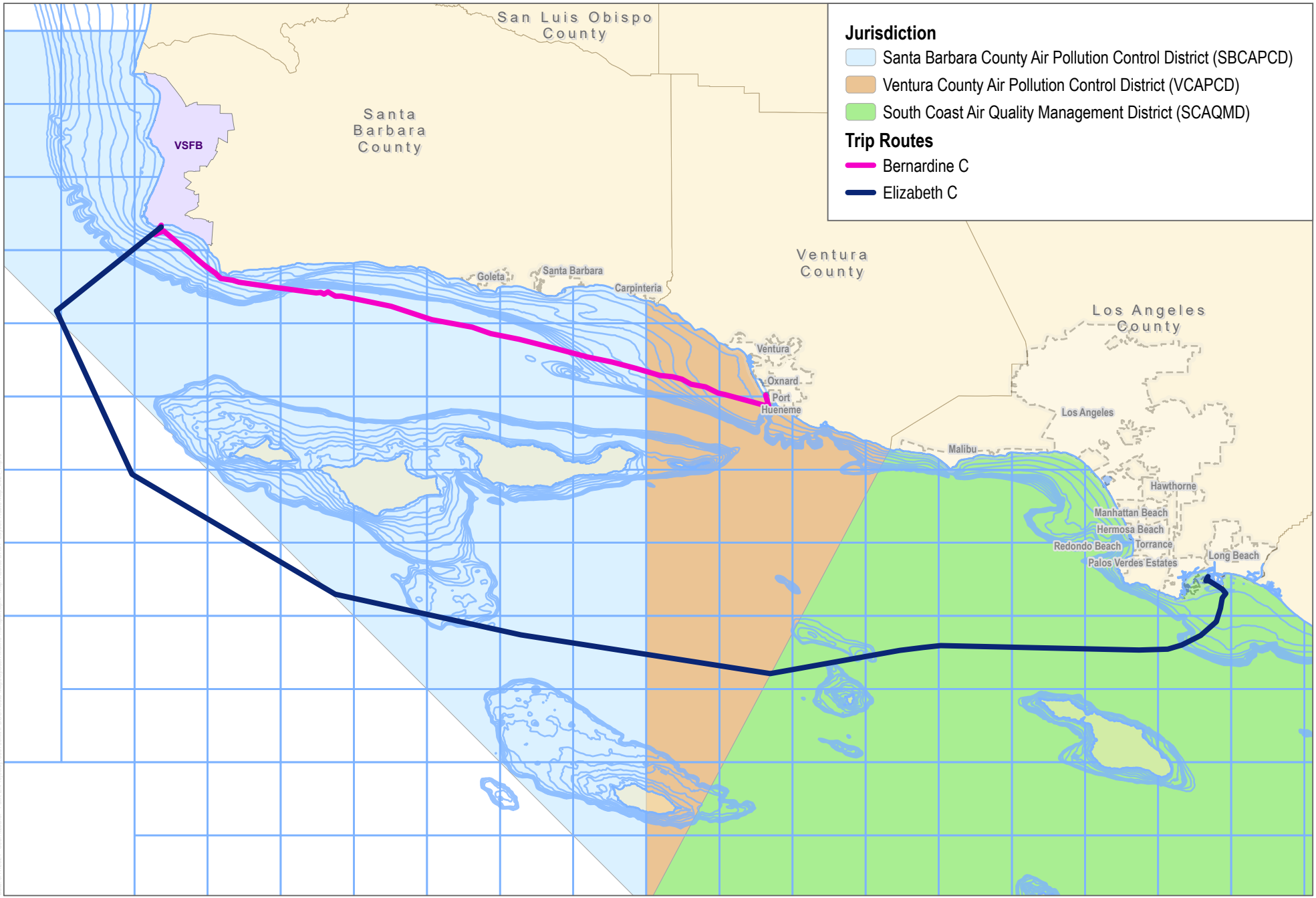
A. Kelly C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip 18
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdiction	Time
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	7/30/2024 7:40:00 PM	7/30/2024 11:59:00 PM	1031.1	140.4	1038.8	132.9	7851.9	7.8	8268.9	0	281.1	SCAQMD	4.32
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	7/30/2024 11:59:00 PM	7/30/2024 11:59:59 PM	1035.5	0.511259398	1043.2	0.490927318	7856.4	0.028464912	8268.9	0	1.030281955	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	7/31/2024 12:00:00 AM	7/31/2024 4:25:00 AM	1035.5	137.7800752	1043.2	132.3007519	7856.4	7.671052632	8268.9	0	277.6522556	SCAQMD	4.42
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	7/31/2024 4:25:00 AM	7/31/2024 6:27:00 AM	1037.6	71.2	1045.3	68.5	7858.4	3.6	8268.9	0	143.3	VCAPCD	2.03
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	7/31/2024 6:27:00 AM	7/31/2024 2:05:00 PM	1045.2	136.2	1052.9	132.6	7866	13.5	8268.9	0	282.3	SBCAPCD	7.63
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	7/31/2024 2:05:00 PM	7/31/2024 11:59:59 PM	1056.4	99.22273986	1064.2	98.33997527	7877.2	17.2139095	8268.9	0	214.6883482	FEDERAL	9.90
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	8/1/2024 12:00:00 AM	8/1/2024 1:19:00 AM	1056.4	13.17448071	1064.2	13.05727003	7877.2	2.285608309	8268.9	0	28.50563798	FEDERAL	1.32
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	8/1/2024 1:19:00 AM	8/1/2024 6:49:00 AM	1061.9	102.8	1069.7	100.3	7882.8	9.5	8268.9	0	212.6	FEDERAL	5.50
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	8/1/2024 6:49:00 AM	8/1/2024 9:20:00 AM	1064.5	92.6	1072.2	90.9	7885.2	4.2	8268.9	0	187.7	SBCAPCD	2.52
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	8/1/2024 9:20:00 AM	8/1/2024 9:30:00 AM	1064.6	1.1	1072.3	1.8	7885.5	0.3	8268.9	0	3.2	SBCAPCD	0.17
Elizabeth C	Towing	Vandenberg	Vandenberg	8/1/2024 9:30:00 AM	8/1/2024 10:00:00 AM	1064.7	0.7	1072.4	0.4	7885.5	0.1	8268.9	0	1.3	SBCAPCD	0.50
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	8/1/2024 10:00:00 AM	8/1/2024 4:45:00 PM	1064.9	1.8	1072.7	1.5	7885.9	0.5	8268.9	0	3.8	SBCAPCD	6.75
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	8/1/2024 4:45:00 PM	8/1/2024 4:50:00 PM	1065	1	1072.8	1	7885.9	0.1	8268.9	0	2.1	SBCAPCD	0.08
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	8/1/2024 4:50:00 PM	8/1/2024 6:54:00 PM	1067.1	100.5	1074.8	96.1	7888	4	8268.9	0	200.6	SBCAPCD	2.07
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	8/1/2024 6:54:00 PM	8/1/2024 11:59:59 PM	1074.8	24.54518478	1082.5	24.41214855	7895.6	8.84690942	8268.9	0	57.80424275	FEDERAL	5.08
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	8/2/2024 12:00:00 AM	8/2/2024 2:34:00 AM	1074.8	12.35347826	1082.5	12.28652174	7895.6	4.452608696	8268.9	0	29.0926087	FEDERAL	2.57
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	8/2/2024 2:34:00 AM	8/2/2024 10:23:00 AM	1082.6	55.4	1090.3	55.1	7903.5	13.1	8268.9	0	123.6	FEDERAL	7.82
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	8/2/2024 10:23:00 AM	8/2/2024 5:18:00 PM	1089.5	111.1	1097.2	109.1	7910.4	12.2	8268.9	0	232.5	SBCAPCD	6.92
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	8/2/2024 5:18:00 PM	8/2/2024 7:30:00 PM	1091.7	38.3	1099.4	37.2	7912.6	4.2	8268.9	0	79.7	VCAPCD	2.20
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	8/2/2024 7:30:00 PM	8/2/2024 11:59:59 PM	1096.2	108.793284	1104	107.4933642	7917.1	7.999506173	8268.9	0	224.2861543	SCAQMD	4.48
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	8/3/2024 12:00:00 AM	8/3/2024 12:00:00 AM	1096.2	0	1104	0	7917.1	0	8268.9	0	0	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	8/3/2024 12:00:00 AM	8/3/2024 3:22:00 AM	1099.6	180.1	1107.3	170.6	7920.5	5.9	8268.9	0	356.6	SCAQMD	3.37
					Total	**68.5**	**1429.580502**	**68.5**	**1386.380959**	**68.6**	**127.4980596**	**0**	**0**	**2943.45953**		

Trip 18
Bernardine C

Resource	Activity Type Name	From To	Start DT	End DT	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Fuel Consumed	Jurisdictior	Time
Bernardine C	Mobilize	PH Sea Buoy to SB Line	7/30/2024 8:37:00 AM	7/30/2024 10:00:00 AM	12759.7	25.5	12741.9	25.3	14133.3	0			50.8	VCAPCD	1.38
Bernardine C	Mobilize	SB Line to Vandenberg	7/30/2024 10:00:00 AM	7/30/2024 4:34:00 PM	12766.3	113	12748.5	112.2	14135.2	1.7			226.8	VCAPCD	6.57
Bernardine C	Waiting / Standby	Vandenberg to Vandenberg	7/30/2024 4:34:00 PM	8/1/2024 8:18:00 AM	12766.5	0.2	12748.6	0.2	14157.1	17.3			17.7	SBCAPCD	15.73
Bernardine C	Assist	Vandenberg to Vandenberg	8/1/2024 8:18:00 AM	8/1/2024 4:55:00 PM	12768.2	8.1	12750.4	8	14160.9	3.4			19.5	SBCAPCD	8.62
Bernardine C	Waiting / Standby	Vandenberg to Vandenberg	8/1/2024 4:55:00 PM	8/3/2024 6:30:00 AM	12768.5	0.3	12750.7	0.4	14185	19.7			20.4	SBCAPCD	13.58
Bernardine C	Demobilize	Vandenberg to SB Line	8/3/2024 6:30:00 AM	8/3/2024 1:05:00 PM	12775	124.6	12757.2	122.3	14185.4	0.4			247.3	SBCAPCD	6.58
Bernardine C	Demobilize	SB Line to PH Sea Buoy	8/3/2024 1:05:00 PM	8/3/2024 2:29:00 PM	12776.4	19.8	12758.6	20	14185.4	0			39.7	VCAPCD	1.40
Bernardine C	Demobilize	PH Sea Buoy to Channel Islands	8/3/2024 2:29:00 PM	8/3/2024 2:47:00 PM	12776.7	1.6	12758.9	1.7	14185.4	0			3.3	VCAPCD	0.30
				Total	**17**	**293.1**	**17**	**290.1**	**52.1**	**42.5**			**625.5**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 18

Routes

SpaceX Marine Transport

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Elizabeth Trip 18 GPS Log 2

Bernardine Trip 18 GPS Log 13

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
8.2	123.3	33.73467	-118.2023	07/30/2024 07:32:38 PM	Long Beach, CA
7.7	189	33.7197	-118.1835	07/30/2024 07:42:36 PM	Long Beach, CA
7.7	193.3	33.7094	-118.1864	07/30/2024 07:47:38 PM	Long Beach, CA
8.3	197.9	33.69796	-118.1907	07/30/2024 07:52:38 PM	Long Beach, CA
8.6	196.6	33.68663	-118.1947	07/30/2024 07:57:38 PM	Long Beach, CA
8.7	197.9	33.67527	-118.199	07/30/2024 08:02:38 PM	Long Beach, CA
8.7	199	33.66388	-118.2032	07/30/2024 08:07:38 PM	Long Beach, CA
8	212.9	33.64315	-118.2151	07/30/2024 08:17:39 PM	5 NM S of Long Beach, CA
8	220.6	33.6262	-118.2318	07/30/2024 08:27:39 PM	6 NM S of Long Beach, CA
8.1	232.9	33.61189	-118.2523	07/30/2024 08:37:39 PM	7 NM S of Long Beach, CA
8.3	232.2	33.59778	-118.2745	07/30/2024 08:47:37 PM	9 NM SW of Long Beach, CA
8.2	232.8	33.59095	-118.2855	07/30/2024 08:52:37 PM	9 NM SW of Long Beach, CA
7.5	258.2	33.58509	-118.2968	07/30/2024 08:57:37 PM	10 NM SW of Long Beach, CA
7.1	281.2	33.58588	-118.3092	07/30/2024 09:02:38 PM	10 NM SW of Long Beach, CA
7	272.4	33.58678	-118.3208	07/30/2024 09:07:38 PM	10 NM SW of Long Beach, CA
7	272.3	33.58725	-118.3324	07/30/2024 09:12:39 PM	11 NM SW of Long Beach, CA
6.3	272.7	33.58781	-118.3436	07/30/2024 09:17:39 PM	11 NM SW of Long Beach, CA
6.4	273.1	33.58865	-118.3644	07/30/2024 09:27:39 PM	11 NM SW of Long Beach, CA
6	272.1	33.5892	-118.3847	07/30/2024 09:37:38 PM	12 NM SW of Long Beach, CA
6	272.9	33.58959	-118.3949	07/30/2024 09:42:39 PM	12 NM SW of Long Beach, CA
6	272	33.5903	-118.4149	07/30/2024 09:52:37 PM	13 NM SW of Long Beach, CA
6.1	271.2	33.59052	-118.4251	07/30/2024 09:57:38 PM	14 NM SW of Long Beach, CA
5.9	268.3	33.59007	-118.445	07/30/2024 10:07:36 PM	14 NM SW of Long Beach, CA
5.7	271.3	33.59018	-118.4547	07/30/2024 10:12:38 PM	15 NM SW of Long Beach, CA
5.8	271	33.59035	-118.4642	07/30/2024 10:17:38 PM	15 NM SW of Long Beach, CA
5.8	271.7	33.59084	-118.4833	07/30/2024 10:27:38 PM	16 NM SW of Long Beach, CA
5.7	273.3	33.59113	-118.4927	07/30/2024 10:32:38 PM	16 NM SW of Long Beach, CA
5.7	273.7	33.59159	-118.5021	07/30/2024 10:37:39 PM	17 NM SW of Long Beach, CA
5.7	272	33.59211	-118.5211	07/30/2024 10:47:38 PM	17 NM SW of Los Angeles, CA
5.6	272.6	33.59241	-118.5306	07/30/2024 10:52:38 PM	18 NM SW of Los Angeles, CA
5.7	271.5	33.59279	-118.5402	07/30/2024 10:57:38 PM	18 NM SW of Los Angeles, CA
5.8	271.9	33.59296	-118.5498	07/30/2024 11:02:38 PM	19 NM SW of Los Angeles, CA
5.8	272.2	33.59327	-118.5594	07/30/2024 11:07:38 PM	19 NM SW of Los Angeles, CA
5.8	269.9	33.59366	-118.5691	07/30/2024 11:12:38 PM	19 NM SW of Los Angeles, CA
5.9	269.6	33.59365	-118.5788	07/30/2024 11:17:38 PM	20 NM SW of Los Angeles, CA
5.9	269.1	33.59351	-118.5984	07/30/2024 11:27:39 PM	21 NM SW of Los Angeles, CA
6	270.1	33.59351	-118.6083	07/30/2024 11:32:39 PM	21 NM SW of Los Angeles, CA
6.1	269.3	33.59341	-118.6283	07/30/2024 11:42:37 PM	22 NM SW of Los Angeles, CA
6.1	269.9	33.5933	-118.6385	07/30/2024 11:47:38 PM	22 NM SW of Los Angeles, CA
5.8	271.4	33.59326	-118.6487	07/30/2024 11:52:39 PM	23 NM SW of Los Angeles, CA
5.4	273.8	33.59373	-118.658	07/30/2024 11:57:39 PM	23 NM SW of Los Angeles, CA
5.9	271.1	33.59385	-118.6776	07/31/2024 12:07:37 AM	24 NM SW of Los Angeles, CA
5.8	270	33.59421	-118.6977	07/31/2024 12:17:37 AM	25 NM W of Los Angeles, CA
6	271.1	33.59443	-118.7077	07/31/2024 12:22:39 AM	25 NM W of Los Angeles, CA
6.1	271.1	33.59494	-118.7271	07/31/2024 12:32:28 AM	26 NM W of Los Angeles, CA
6	270.2	33.59495	-118.7372	07/31/2024 12:37:37 AM	27 NM W of Los Angeles, CA
6	269.5	33.59496	-118.7469	07/31/2024 12:42:38 AM	27 NM W of Los Angeles, CA
6.3	271.2	33.59502	-118.7574	07/31/2024 12:47:38 AM	28 NM W of Los Angeles, CA
6.4	267	33.59499	-118.7678	07/31/2024 12:52:38 AM	28 NM W of Los Angeles, CA
6	262.8	33.59316	-118.7882	07/31/2024 01:02:38 AM	29 NM W of Los Angeles, CA
5.8	265.2	33.5922	-118.7981	07/31/2024 01:07:39 AM	29 NM W of Los Angeles, CA
6	265	33.59009	-118.8179	07/31/2024 01:17:38 AM	30 NM W of Los Angeles, CA
5.9	263.6	33.58932	-118.8276	07/31/2024 01:22:38 AM	31 NM W of Los Angeles, CA

5.5	268.6	33.58876	-118.8371	07/31/2024 01:27:39 AM	31 NM W of Los Angeles, CA
5.5	268.6	33.58827	-118.8564	07/31/2024 01:37:39 AM	32 NM W of Los Angeles, CA
6.7	268.9	33.58811	-118.8665	07/31/2024 01:42:39 AM	33 NM W of Los Angeles, CA
6.5	263.4	33.58665	-118.8878	07/31/2024 01:52:37 AM	34 NM W of Los Angeles, CA
6.4	264.4	33.58575	-118.8982	07/31/2024 01:57:37 AM	34 NM W of Los Angeles, CA
6.4	263.5	33.58478	-118.909	07/31/2024 02:02:39 AM	35 NM W of Los Angeles, CA
6.4	264.6	33.58256	-118.9304	07/31/2024 02:12:38 AM	36 NM W of Los Angeles, CA
6.4	263.6	33.58154	-118.9412	07/31/2024 02:17:40 AM	36 NM SE of Port Hueneme, CA
6.5	260.6	33.57912	-118.9626	07/31/2024 02:27:27 AM	36 NM SE of Port Hueneme, CA
7.1	259.9	33.57574	-118.9855	07/31/2024 02:37:39 AM	36 NM S of Port Hueneme, CA
6.3	259	33.57246	-119.0068	07/31/2024 02:47:18 AM	36 NM S of Port Hueneme, CA
6.4	257.5	33.57056	-119.018	07/31/2024 02:52:28 AM	35 NM S of Port Hueneme, CA
6.3	257.3	33.56841	-119.0292	07/31/2024 02:57:37 AM	35 NM S of Port Hueneme, CA
6.7	255.6	33.56618	-119.0401	07/31/2024 03:02:40 AM	35 NM S of Port Hueneme, CA
6.7	259.3	33.56316	-119.0574	07/31/2024 03:10:48 AM	35 NM S of Port Hueneme, CA
6.2	260.2	33.56075	-119.0722	07/31/2024 03:17:38 AM	35 NM S of Port Hueneme, CA
7	259.1	33.55727	-119.0938	07/31/2024 03:27:37 AM	35 NM S of Port Hueneme, CA
6.7	260.2	33.55555	-119.1049	07/31/2024 03:32:38 AM	35 NM S of Port Hueneme, CA
6.9	258.3	33.55377	-119.1157	07/31/2024 03:37:38 AM	36 NM S of Port Hueneme, CA
6.7	260.9	33.55044	-119.1373	07/31/2024 03:47:37 AM	36 NM S of Port Hueneme, CA
7	261	33.54884	-119.1484	07/31/2024 03:52:39 AM	36 NM S of Port Hueneme, CA
6.9	261.1	33.5463	-119.1689	07/31/2024 04:02:09 AM	36 NM S of Port Hueneme, CA
6.7	262	33.54484	-119.1806	07/31/2024 04:07:21 AM	36 NM S of Port Hueneme, CA
6.9	262.9	33.54337	-119.1928	07/31/2024 04:12:37 AM	36 NM S of Port Hueneme, CA
6.9	262.8	33.54093	-119.2148	07/31/2024 04:22:27 AM	36 NM S of Port Hueneme, CA
6.5	282	33.54118	-119.2337	07/31/2024 04:31:19 AM	36 NM S of Port Hueneme, CA
6.8	278.5	33.54422	-119.2576	07/31/2024 04:42:30 AM	36 NM S of Port Hueneme, CA
6.8	277.5	33.54536	-119.2688	07/31/2024 04:47:30 AM	36 NM S of Port Hueneme, CA
6.5	279	33.54805	-119.2902	07/31/2024 04:57:37 AM	36 NM S of Port Hueneme, CA
6.9	278.5	33.54944	-119.3011	07/31/2024 05:02:37 AM	36 NM S of Port Hueneme, CA
6.7	278.3	33.5517	-119.3187	07/31/2024 05:10:38 AM	36 NM S of Port Hueneme, CA
6.9	277	33.55312	-119.3314	07/31/2024 05:16:21 AM	36 NM S of Port Hueneme, CA
6.6	277.2	33.55536	-119.3516	07/31/2024 05:25:38 AM	36 NM S of Port Hueneme, CA
6.6	274.1	33.55666	-119.3654	07/31/2024 05:32:10 AM	36 NM S of Port Hueneme, CA
6.2	277.5	33.55787	-119.3775	07/31/2024 05:37:48 AM	36 NM S of Port Hueneme, CA
6.1	277.9	33.55951	-119.3946	07/31/2024 05:46:15 AM	36 NM S of Port Hueneme, CA
5.9	279.1	33.5608	-119.4048	07/31/2024 05:51:18 AM	36 NM S of Port Hueneme, CA
5.9	279.3	33.56214	-119.4178	07/31/2024 05:57:40 AM	36 NM S of Port Hueneme, CA
6.3	278.9	33.56468	-119.4373	07/31/2024 06:06:59 AM	36 NM S of Port Hueneme, CA
6.6	279.5	33.56642	-119.4484	07/31/2024 06:12:12 AM	36 NM S of Port Hueneme, CA
6.3	287.3	33.57191	-119.4779	07/31/2024 06:26:42 AM	37 NM SW of Port Hueneme, CA
6.8	286.1	33.57493	-119.4899	07/31/2024 06:32:30 AM	37 NM SW of Port Hueneme, CA
6.7	283.5	33.57916	-119.508	07/31/2024 06:41:11 AM	37 NM SW of Port Hueneme, CA
6.8	283.7	33.58309	-119.5281	07/31/2024 06:51:31 AM	37 NM SW of Port Hueneme, CA
6.8	281.5	33.58546	-119.5413	07/31/2024 06:56:49 AM	37 NM SW of Port Hueneme, CA
5.4	281.9	33.58704	-119.551	07/31/2024 07:02:01 AM	37 NM SW of Port Hueneme, CA
5	279.6	33.58934	-119.5681	07/31/2024 07:12:11 AM	38 NM SW of Port Hueneme, CA
4.7	278.7	33.59008	-119.5762	07/31/2024 07:17:30 AM	38 NM SW of Port Hueneme, CA
4.5	277.7	33.59131	-119.5873	07/31/2024 07:24:47 AM	38 NM SW of Port Hueneme, CA
4.8	283.1	33.59272	-119.5993	07/31/2024 07:32:37 AM	38 NM SW of Port Hueneme, CA
5	288.2	33.59565	-119.6132	07/31/2024 07:41:50 AM	38 NM SW of Port Hueneme, CA
4.5	287.2	33.59752	-119.6214	07/31/2024 07:47:19 AM	38 NM SW of Port Hueneme, CA
4.7	288.1	33.60081	-119.6358	07/31/2024 07:57:11 AM	39 NM SW of Port Hueneme, CA
4.7	282.3	33.60308	-119.6463	07/31/2024 08:04:12 AM	39 NM SW of Port Hueneme, CA
4.4	283.1	33.60543	-119.6574	07/31/2024 08:11:47 AM	39 NM SW of Port Hueneme, CA

4.7	286.6	33.60887	-119.6717	07/31/2024 08:21:18 AM	39 NM SW of Port Hueneme, CA
4.8	289.2	33.6111	-119.6806	07/31/2024 08:27:07 AM	39 NM SW of Port Hueneme, CA
4.4	284.5	33.61443	-119.6948	07/31/2024 08:36:46 AM	40 NM SW of Port Hueneme, CA
4.8	286.2	33.61736	-119.7074	07/31/2024 08:44:58 AM	40 NM SW of Port Hueneme, CA
4.8	285.8	33.61967	-119.7182	07/31/2024 08:52:13 AM	40 NM SW of Port Hueneme, CA
5	285	33.6229	-119.7327	07/31/2024 09:01:33 AM	40 NM SW of Port Hueneme, CA
4.5	283.2	33.62487	-119.7419	07/31/2024 09:07:27 AM	41 NM SW of Port Hueneme, CA
4.9	285.3	33.62841	-119.7573	07/31/2024 09:17:16 AM	41 NM SW of Port Hueneme, CA
5.4	286.6	33.63021	-119.7654	07/31/2024 09:22:27 AM	41 NM SW of Port Hueneme, CA
5.2	287.4	33.63352	-119.7794	07/31/2024 09:31:21 AM	42 NM SW of Port Hueneme, CA
5.4	285.5	33.63575	-119.7888	07/31/2024 09:36:57 AM	42 NM SW of Port Hueneme, CA
5.5	288.3	33.63799	-119.7978	07/31/2024 09:42:17 AM	42 NM SW of Port Hueneme, CA
5.2	286.1	33.64022	-119.8067	07/31/2024 09:47:36 AM	42 NM SW of Port Hueneme, CA
5.6	278.6	33.64182	-119.8189	07/31/2024 09:54:50 AM	43 NM SW of Port Hueneme, CA
5.1	278.8	33.64469	-119.8405	07/31/2024 10:07:37 AM	43 NM SW of Port Hueneme, CA
5.3	286.8	33.64772	-119.8553	07/31/2024 10:16:39 AM	44 NM SW of Port Hueneme, CA
5.2	283.7	33.6492	-119.8638	07/31/2024 10:21:48 AM	44 NM SW of Port Hueneme, CA
4.7	280.5	33.65162	-119.8785	07/31/2024 10:31:00 AM	44 NM SW of Port Hueneme, CA
5.2	279.5	33.65448	-119.8963	07/31/2024 10:41:30 AM	45 NM SW of Port Hueneme, CA
5.7	282.5	33.65738	-119.9148	07/31/2024 10:51:59 AM	45 NM SW of Port Hueneme, CA
5	281.6	33.66057	-119.9326	07/31/2024 11:02:19 AM	46 NM SW of Port Hueneme, CA
5.9	280.9	33.66268	-119.946	07/31/2024 11:09:51 AM	46 NM SW of Port Hueneme, CA
5.7	279.2	33.66442	-119.9567	07/31/2024 11:15:50 AM	47 NM SW of Port Hueneme, CA
5.9	280.5	33.6668	-119.9722	07/31/2024 11:24:29 AM	47 NM SW of Port Hueneme, CA
4.9	281.6	33.66857	-119.9839	07/31/2024 11:31:01 AM	48 NM SW of Port Hueneme, CA
5.4	284.8	33.67041	-119.993	07/31/2024 11:36:32 AM	48 NM SW of Port Hueneme, CA
5	281.7	33.67371	-120.0074	07/31/2024 11:45:39 AM	48 NM SW of Port Hueneme, CA
4.6	281.8	33.67595	-120.0208	07/31/2024 11:54:19 AM	49 NM SW of Port Hueneme, CA
5	281.8	33.67786	-120.0335	07/31/2024 12:02:38 PM	49 NM SW of Port Hueneme, CA
4.4	292.3	33.68066	-120.0466	07/31/2024 12:11:59 PM	Pacific North Americas
4.1	290.5	33.68246	-120.053	07/31/2024 12:17:09 PM	Pacific North Americas
4	287.7	33.68597	-120.0661	07/31/2024 12:27:11 PM	Pacific North Americas
4	286.5	33.68924	-120.0791	07/31/2024 12:37:12 PM	Pacific North Americas
4.5	289.3	33.69196	-120.09	07/31/2024 12:45:46 PM	Pacific North Americas
4	280.6	33.69353	-120.098	07/31/2024 12:51:49 PM	Pacific North Americas
4.2	284.4	33.69605	-120.1118	07/31/2024 01:02:15 PM	Pacific North Americas
4	285.8	33.69928	-120.1284	07/31/2024 01:15:25 PM	Pacific North Americas
3.7	285.7	33.70244	-120.144	07/31/2024 01:26:59 PM	Pacific North Americas
4.1	286.5	33.7038	-120.1511	07/31/2024 01:32:27 PM	Pacific North Americas
3.7	281.3	33.70629	-120.1634	07/31/2024 01:41:39 PM	Pacific North Americas
3.8	279.6	33.70798	-120.1743	07/31/2024 01:50:04 PM	Pacific North Americas
3.9	279.6	33.70939	-120.1843	07/31/2024 01:57:26 PM	Pacific North Americas
4.1	279.8	33.71089	-120.1959	07/31/2024 02:06:21 PM	Pacific North Americas
3.7	304.4	33.7127	-120.2029	07/31/2024 02:11:51 PM	Pacific North Americas
4	313.4	33.72086	-120.2132	07/31/2024 02:22:10 PM	Pacific North Americas
3	311.8	33.72636	-120.2197	07/31/2024 02:32:00 PM	Pacific North Americas
2.7	307.2	33.7309	-120.226	07/31/2024 02:41:31 PM	Pacific North Americas
2.7	309.5	33.73438	-120.2316	07/31/2024 02:49:28 PM	Pacific North Americas
2.4	305.7	33.7375	-120.2366	07/31/2024 02:57:02 PM	Pacific North Americas
2.4	303.2	33.74162	-120.2435	07/31/2024 03:06:29 PM	Pacific North Americas
2.4	298.4	33.74392	-120.2477	07/31/2024 03:12:37 PM	Pacific North Americas
3.2	300.3	33.74933	-120.2593	07/31/2024 03:26:49 PM	Pacific North Americas
2.5	302.1	33.75357	-120.2672	07/31/2024 03:36:53 PM	Pacific North Americas
2.6	303.4	33.75578	-120.2715	07/31/2024 03:42:13 PM	Pacific North Americas
3.1	308.8	33.76049	-120.2792	07/31/2024 03:51:50 PM	Pacific North Americas

2.7	307.2	33.76559	-120.2872	07/31/2024 04:02:11 PM	Pacific North Americas
2.7	304.1	33.76997	-120.2945	07/31/2024 04:11:20 PM	Pacific North Americas
3.1	303.7	33.77271	-120.2987	07/31/2024 04:16:40 PM	Pacific North Americas
2.9	303.4	33.77781	-120.3072	07/31/2024 04:27:20 PM	Pacific North Americas
2.3	301.9	33.78253	-120.3156	07/31/2024 04:37:11 PM	Pacific North Americas
2.9	310.9	33.78536	-120.3205	07/31/2024 04:43:08 PM	Pacific North Americas
3.2	307.8	33.79015	-120.3281	07/31/2024 04:52:40 PM	Pacific North Americas
2.2	301.3	33.79501	-120.3357	07/31/2024 05:02:18 PM	Pacific North Americas
3.5	304.7	33.79761	-120.3398	07/31/2024 05:07:32 PM	Pacific North Americas
3.1	306.1	33.8027	-120.3484	07/31/2024 05:17:02 PM	Pacific North Americas
3.2	306.5	33.80533	-120.3537	07/31/2024 05:22:37 PM	Pacific North Americas
3.7	299.8	33.80895	-120.361	07/31/2024 05:29:55 PM	Pacific North Americas
3.3	300.1	33.81211	-120.3678	07/31/2024 05:36:39 PM	Pacific North Americas
3.8	303	33.81728	-120.3778	07/31/2024 05:46:48 PM	Pacific North Americas
3.5	302.5	33.82009	-120.3829	07/31/2024 05:52:11 PM	Pacific North Americas
3.4	302.9	33.82542	-120.3926	07/31/2024 06:02:38 PM	Pacific North Americas
2.5	298.2	33.8294	-120.4004	07/31/2024 06:11:10 PM	Pacific North Americas
2.3	298.3	33.83408	-120.4097	07/31/2024 06:24:30 PM	Pacific North Americas
2.6	300.9	33.83695	-120.4153	07/31/2024 06:32:18 PM	Pacific North Americas
2.4	290.9	33.84023	-120.4226	07/31/2024 06:42:29 PM	Pacific North Americas
1.9	300.9	33.84177	-120.4263	07/31/2024 06:47:52 PM	Pacific North Americas
2.7	298.1	33.84453	-120.4325	07/31/2024 06:56:54 PM	Pacific North Americas
2.3	295.4	33.84794	-120.4399	07/31/2024 07:07:09 PM	Pacific North Americas
2.3	296.2	33.85062	-120.4459	07/31/2024 07:15:42 PM	Pacific North Americas
2.1	291.7	33.85389	-120.454	07/31/2024 07:26:59 PM	Pacific North Americas
2.4	301.5	33.85543	-120.4577	07/31/2024 07:32:07 PM	Pacific North Americas
1.9	292.5	33.85824	-120.4648	07/31/2024 07:42:07 PM	Pacific North Americas
2	290.3	33.85961	-120.4682	07/31/2024 07:47:29 PM	Pacific North Americas
2.3	300.8	33.86138	-120.4725	07/31/2024 07:54:04 PM	Pacific North Americas
1.9	288	33.86391	-120.478	07/31/2024 08:02:19 PM	Pacific North Americas
2	313.4	33.86682	-120.4845	07/31/2024 08:12:20 PM	Pacific North Americas
1.9	307	33.87006	-120.4906	07/31/2024 08:22:17 PM	Pacific North Americas
2.4	298.2	33.87164	-120.4937	07/31/2024 08:27:28 PM	Pacific North Americas
2.3	311.2	33.87502	-120.5	07/31/2024 08:37:40 PM	Pacific North Americas
2.5	312.3	33.87759	-120.5043	07/31/2024 08:44:52 PM	Pacific North Americas
1.9	308.8	33.87981	-120.5075	07/31/2024 08:50:43 PM	Pacific North Americas
1.6	308.5	33.88339	-120.5137	07/31/2024 09:01:39 PM	Pacific North Americas
2.4	305.8	33.88538	-120.5167	07/31/2024 09:06:58 PM	Pacific North Americas
1.8	302.5	33.88855	-120.5221	07/31/2024 09:17:16 PM	Pacific North Americas
2.2	311.1	33.8918	-120.5276	07/31/2024 09:26:39 PM	Pacific North Americas
2.6	301.9	33.89528	-120.5342	07/31/2024 09:37:11 PM	Pacific North Americas
2.1	294.8	33.89809	-120.5399	07/31/2024 09:46:02 PM	Pacific North Americas
1.8	302.8	33.9011	-120.5464	07/31/2024 09:56:41 PM	Pacific North Americas
2.3	307.5	33.9026	-120.5494	07/31/2024 10:01:50 PM	Pacific North Americas
2	304.4	33.90427	-120.5527	07/31/2024 10:07:11 PM	Pacific North Americas
2.1	305.7	33.9062	-120.5559	07/31/2024 10:12:28 PM	Pacific North Americas
2.2	298.4	33.90888	-120.5609	07/31/2024 10:20:10 PM	Pacific North Americas
2.1	305.2	33.91082	-120.5644	07/31/2024 10:26:10 PM	Pacific North Americas
1.8	302.8	33.91431	-120.571	07/31/2024 10:37:00 PM	Pacific North Americas
2.2	291.5	33.91696	-120.5759	07/31/2024 10:45:09 PM	Pacific North Americas
2.4	312	33.9208	-120.583	07/31/2024 10:56:31 PM	Pacific North Americas
2.6	297.9	33.92438	-120.5897	07/31/2024 11:07:29 PM	Pacific North Americas
1.9	308.2	33.92815	-120.5952	07/31/2024 11:17:13 PM	Pacific North Americas
2.4	308.4	33.93197	-120.6006	07/31/2024 11:27:05 PM	Pacific North Americas
2.3	316.1	33.93433	-120.6037	07/31/2024 11:32:29 PM	Pacific North Americas

2.2	312.1	33.93838	-120.6093	07/31/2024 11:41:55 PM	Pacific North Americas
2.5	312.5	33.94251	-120.6147	07/31/2024 11:51:30 PM	Pacific North Americas
2.8	311.3	33.94695	-120.6208	08/01/2024 12:02:02 AM	Pacific North Americas
2.2	314.2	33.9492	-120.6236	08/01/2024 12:07:20 AM	Pacific North Americas
2.8	323.7	33.95366	-120.6287	08/01/2024 12:17:26 AM	Pacific North Americas
2.7	320.9	33.95863	-120.6334	08/01/2024 12:27:14 AM	Pacific North Americas
1.7	315.1	33.96273	-120.6381	08/01/2024 12:36:25 AM	Pacific North Americas
2.8	312.8	33.96749	-120.6434	08/01/2024 12:47:03 AM	Pacific North Americas
2.5	328.3	33.97253	-120.6484	08/01/2024 12:57:06 AM	Pacific North Americas
2.2	319.8	33.97742	-120.6523	08/01/2024 01:06:31 AM	Pacific North Americas
1.9	335.7	33.98263	-120.656	08/01/2024 01:16:39 AM	Pacific North Americas
2	350.2	33.98841	-120.6594	08/01/2024 01:27:02 AM	Pacific North Americas
2.4	329.5	33.99128	-120.6609	08/01/2024 01:32:10 AM	Pacific North Americas
2.6	336.6	33.99722	-120.6647	08/01/2024 01:41:50 AM	Pacific North Americas
5.1	331.1	34.00161	-120.6674	08/01/2024 01:47:10 AM	Pacific North Americas
5.7	335.7	34.02025	-120.6785	08/01/2024 02:01:20 AM	Pacific North Americas
5.7	340.6	34.0352	-120.6857	08/01/2024 02:12:10 AM	Pacific North Americas
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5	335.9	34.07791	-120.7043	08/01/2024 02:46:49 AM	Pacific North Americas
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4.1	135.8	33.75711	-120.2715	08/02/2024 09:07:38 AM	Pacific North Americas
4.1	135.1	33.7531	-120.2664	08/02/2024 09:12:40 AM	Pacific North Americas
4.1	132.7	33.74498	-120.2562	08/02/2024 09:22:40 AM	Pacific North Americas
4.3	136.2	33.73709	-120.246	08/02/2024 09:32:39 AM	Pacific North Americas
4.3	137.5	33.72895	-120.2361	08/02/2024 09:42:33 AM	Pacific North Americas
4.3	130	33.721	-120.2256	08/02/2024 09:52:36 AM	Pacific North Americas
3.4	131.9	33.71777	-120.2211	08/02/2024 09:57:39 AM	Pacific North Americas
3.3	122.1	33.71226	-120.212	08/02/2024 10:07:38 AM	Pacific North Americas
2.9	112.7	33.70847	-120.2024	08/02/2024 10:17:37 AM	Pacific North Americas
5.3	116.7	33.70642	-120.1975	08/02/2024 10:22:40 AM	Pacific North Americas
5.4	105.7	33.70145	-120.1812	08/02/2024 10:32:17 AM	Pacific North Americas
5.4	96.2	33.70007	-120.1717	08/02/2024 10:37:37 AM	Pacific North Americas
5.4	96.3	33.699	-120.1628	08/02/2024 10:42:39 AM	Pacific North Americas
5.3	98.9	33.69719	-120.1453	08/02/2024 10:52:40 AM	Pacific North Americas
5.2	99.3	33.6954	-120.1286	08/02/2024 11:02:27 AM	Pacific North Americas
5.2	97.2	33.69442	-120.1198	08/02/2024 11:07:37 AM	Pacific North Americas
5.3	97.8	33.69359	-120.1112	08/02/2024 11:12:37 AM	Pacific North Americas
5.4	95	33.69273	-120.1025	08/02/2024 11:17:38 AM	Pacific North Americas
5.6	99.4	33.69004	-120.0853	08/02/2024 11:27:38 AM	Pacific North Americas
5.7	102.3	33.68667	-120.0673	08/02/2024 11:37:19 AM	Pacific North Americas
5.7	102.1	33.68501	-120.0583	08/02/2024 11:42:25 AM	Pacific North Americas
5.5	106.2	33.68117	-120.0397	08/02/2024 11:52:36 AM	Pacific North Americas
5.6	101.3	33.67776	-120.0215	08/02/2024 12:02:38 PM	49 NM SW of Port Hueneme, CA
5.8	103.3	33.67438	-120.0035	08/02/2024 12:12:27 PM	48 NM SW of Port Hueneme, CA
5.8	104.7	33.67238	-119.994	08/02/2024 12:17:36 PM	48 NM SW of Port Hueneme, CA
5.7	101.6	33.66876	-119.975	08/02/2024 12:27:37 PM	47 NM SW of Port Hueneme, CA
5.6	101.4	33.6671	-119.966	08/02/2024 12:32:38 PM	47 NM SW of Port Hueneme, CA
5.3	103.1	33.66534	-119.9573	08/02/2024 12:37:40 PM	47 NM SW of Port Hueneme, CA
5.4	103.5	33.66195	-119.94	08/02/2024 12:47:38 PM	46 NM SW of Port Hueneme, CA
5.5	103.7	33.6585	-119.9221	08/02/2024 12:57:40 PM	46 NM SW of Port Hueneme, CA
5.5	104.7	33.6548	-119.9043	08/02/2024 01:07:37 PM	45 NM SW of Port Hueneme, CA
5.7	98.8	33.65305	-119.8956	08/02/2024 01:12:37 PM	45 NM SW of Port Hueneme, CA
5.5	101.6	33.65137	-119.8865	08/02/2024 01:17:38 PM	45 NM SW of Port Hueneme, CA
5.5	100.6	33.64951	-119.8772	08/02/2024 01:22:40 PM	44 NM SW of Port Hueneme, CA
5.3	103.7	33.64611	-119.8605	08/02/2024 01:32:40 PM	44 NM SW of Port Hueneme, CA
5.4	100.8	33.64307	-119.8431	08/02/2024 01:42:39 PM	43 NM SW of Port Hueneme, CA
5.4	103.2	33.63981	-119.8252	08/02/2024 01:52:37 PM	43 NM SW of Port Hueneme, CA
4.9	105.1	33.63786	-119.8169	08/02/2024 01:57:38 PM	43 NM SW of Port Hueneme, CA

4.8	108.9	33.63375	-119.8013	08/02/2024 02:07:37 PM	42 NM SW of Port Hueneme, CA
4.8	109.4	33.63159	-119.7936	08/02/2024 02:12:39 PM	42 NM SW of Port Hueneme, CA
4.9	105.5	33.62965	-119.7857	08/02/2024 02:17:39 PM	42 NM SW of Port Hueneme, CA
4.9	106.2	33.62576	-119.7699	08/02/2024 02:27:38 PM	42 NM SW of Port Hueneme, CA
4.9	105.9	33.62391	-119.762	08/02/2024 02:32:41 PM	41 NM SW of Port Hueneme, CA
4.9	101.6	33.62094	-119.7462	08/02/2024 02:42:38 PM	41 NM SW of Port Hueneme, CA
5.1	101.7	33.61968	-119.7382	08/02/2024 02:47:39 PM	41 NM SW of Port Hueneme, CA
5.1	99.6	33.61705	-119.7219	08/02/2024 02:57:37 PM	40 NM SW of Port Hueneme, CA
4.9	100.3	33.6157	-119.7133	08/02/2024 03:02:38 PM	40 NM SW of Port Hueneme, CA
5	99.8	33.61337	-119.6971	08/02/2024 03:12:40 PM	40 NM SW of Port Hueneme, CA
5.1	100.8	33.61114	-119.6804	08/02/2024 03:22:38 PM	39 NM SW of Port Hueneme, CA
5.1	103.5	33.608	-119.6639	08/02/2024 03:32:38 PM	39 NM SW of Port Hueneme, CA
5.1	101.9	33.60643	-119.6556	08/02/2024 03:37:38 PM	39 NM SW of Port Hueneme, CA
5.2	102.2	33.60338	-119.6389	08/02/2024 03:47:38 PM	39 NM SW of Port Hueneme, CA
5.3	102.2	33.60177	-119.6306	08/02/2024 03:52:40 PM	39 NM SW of Port Hueneme, CA
5.2	102.5	33.59842	-119.6135	08/02/2024 04:02:37 PM	38 NM SW of Port Hueneme, CA
5.2	102.1	33.59688	-119.6053	08/02/2024 04:07:38 PM	38 NM SW of Port Hueneme, CA
5.4	104	33.5951	-119.5963	08/02/2024 04:12:39 PM	38 NM SW of Port Hueneme, CA
5.4	104.6	33.59344	-119.5877	08/02/2024 04:17:39 PM	38 NM SW of Port Hueneme, CA
5.5	101.3	33.59167	-119.5787	08/02/2024 04:22:40 PM	38 NM SW of Port Hueneme, CA
5.5	101.4	33.59006	-119.5699	08/02/2024 04:27:40 PM	38 NM SW of Port Hueneme, CA
5.6	103.5	33.5864	-119.5517	08/02/2024 04:37:38 PM	37 NM SW of Port Hueneme, CA
5.6	104.6	33.58264	-119.5332	08/02/2024 04:47:36 PM	37 NM SW of Port Hueneme, CA
5.6	102.5	33.58085	-119.524	08/02/2024 04:52:38 PM	37 NM SW of Port Hueneme, CA
5.6	102	33.57747	-119.5058	08/02/2024 05:02:40 PM	37 NM SW of Port Hueneme, CA
5.5	100.9	33.57417	-119.4877	08/02/2024 05:12:36 PM	37 NM SW of Port Hueneme, CA
5.6	102.1	33.57253	-119.4785	08/02/2024 05:17:37 PM	37 NM SW of Port Hueneme, CA
5.8	102.2	33.57077	-119.4692	08/02/2024 05:22:37 PM	37 NM SW of Port Hueneme, CA
5.9	102.8	33.56905	-119.4597	08/02/2024 05:27:39 PM	36 NM SW of Port Hueneme, CA
6	99.7	33.56573	-119.4405	08/02/2024 05:37:37 PM	36 NM S of Port Hueneme, CA
5.8	98.6	33.56428	-119.4308	08/02/2024 05:42:38 PM	36 NM S of Port Hueneme, CA
5.7	97.6	33.56198	-119.4119	08/02/2024 05:52:39 PM	36 NM S of Port Hueneme, CA
5.7	95.6	33.55995	-119.3929	08/02/2024 06:02:40 PM	36 NM S of Port Hueneme, CA
5.7	94.7	33.55843	-119.3734	08/02/2024 06:12:41 PM	36 NM S of Port Hueneme, CA
5.5	90.3	33.55796	-119.3549	08/02/2024 06:22:37 PM	36 NM S of Port Hueneme, CA
5.6	96.4	33.55777	-119.3364	08/02/2024 06:32:37 PM	36 NM S of Port Hueneme, CA
5.6	97.2	33.55677	-119.3271	08/02/2024 06:37:39 PM	36 NM S of Port Hueneme, CA
5.6	96.4	33.55574	-119.3177	08/02/2024 06:42:40 PM	36 NM S of Port Hueneme, CA
5.9	95.6	33.55399	-119.2989	08/02/2024 06:52:39 PM	35 NM S of Port Hueneme, CA
5.8	98.9	33.55204	-119.28	08/02/2024 07:02:38 PM	36 NM S of Port Hueneme, CA
6.6	100	33.54927	-119.2594	08/02/2024 07:12:40 PM	36 NM S of Port Hueneme, CA
6.4	103.6	33.54558	-119.2385	08/02/2024 07:22:39 PM	36 NM S of Port Hueneme, CA
6.5	77.4	33.54402	-119.2176	08/02/2024 07:32:37 PM	36 NM S of Port Hueneme, CA
6.4	77.2	33.54602	-119.207	08/02/2024 07:37:40 PM	36 NM S of Port Hueneme, CA
6.3	80.1	33.54937	-119.1862	08/02/2024 07:47:37 PM	36 NM S of Port Hueneme, CA
6.4	79.5	33.55098	-119.1757	08/02/2024 07:52:38 PM	35 NM S of Port Hueneme, CA
6.4	82.3	33.5536	-119.1544	08/02/2024 08:02:40 PM	35 NM S of Port Hueneme, CA
6.5	82.3	33.55609	-119.1335	08/02/2024 08:12:38 PM	35 NM S of Port Hueneme, CA
6.5	81.8	33.55735	-119.1229	08/02/2024 08:17:38 PM	35 NM S of Port Hueneme, CA
6.4	82.3	33.55861	-119.1127	08/02/2024 08:22:39 PM	35 NM S of Port Hueneme, CA
6.6	80.4	33.56137	-119.091	08/02/2024 08:32:37 PM	35 NM S of Port Hueneme, CA
6.6	80.8	33.56282	-119.0801	08/02/2024 08:37:38 PM	35 NM S of Port Hueneme, CA
6.7	82.2	33.56419	-119.0695	08/02/2024 08:42:40 PM	35 NM S of Port Hueneme, CA
6.6	81.4	33.56672	-119.0478	08/02/2024 08:52:27 PM	35 NM S of Port Hueneme, CA
6.5	83.5	33.56789	-119.037	08/02/2024 08:57:38 PM	35 NM S of Port Hueneme, CA

6.3	79.7	33.56924	-119.0261	08/02/2024 09:02:38 PM	35 NM S of Port Hueneme, CA
6.2	80.2	33.57257	-119.006	08/02/2024 09:12:34 PM	36 NM S of Port Hueneme, CA
6.2	79.4	33.57428	-118.9956	08/02/2024 09:17:40 PM	36 NM S of Port Hueneme, CA
5.9	79.6	33.57745	-118.976	08/02/2024 09:27:38 PM	36 NM S of Port Hueneme, CA
6.4	80.4	33.58028	-118.956	08/02/2024 09:37:37 PM	36 NM SE of Port Hueneme, CA
6.3	80.6	33.58172	-118.9454	08/02/2024 09:42:40 PM	36 NM SE of Port Hueneme, CA
6.4	79.9	33.58464	-118.9244	08/02/2024 09:52:38 PM	36 NM W of Los Angeles, CA
6.4	80.4	33.58614	-118.9138	08/02/2024 09:57:38 PM	35 NM W of Los Angeles, CA
6.4	80.6	33.58769	-118.9032	08/02/2024 10:02:38 PM	35 NM W of Los Angeles, CA
6.4	80.3	33.58921	-118.8926	08/02/2024 10:07:38 PM	34 NM W of Los Angeles, CA
6.5	79.1	33.59084	-118.8819	08/02/2024 10:12:38 PM	33 NM W of Los Angeles, CA
6.5	81	33.59243	-118.8712	08/02/2024 10:17:38 PM	33 NM W of Los Angeles, CA
6.6	84	33.59395	-118.8604	08/02/2024 10:22:38 PM	32 NM W of Los Angeles, CA
6.6	89.5	33.59438	-118.8381	08/02/2024 10:32:39 PM	31 NM W of Los Angeles, CA
6.7	87.3	33.59427	-118.8156	08/02/2024 10:42:38 PM	30 NM W of Los Angeles, CA
6.7	88.7	33.59443	-118.8044	08/02/2024 10:47:38 PM	30 NM W of Los Angeles, CA
6.9	90.9	33.59435	-118.7818	08/02/2024 10:57:37 PM	29 NM W of Los Angeles, CA
6.9	88.8	33.59454	-118.7703	08/02/2024 11:02:39 PM	28 NM W of Los Angeles, CA
6.8	86.3	33.59526	-118.7474	08/02/2024 11:12:38 PM	27 NM W of Los Angeles, CA
6.9	91.9	33.59558	-118.7359	08/02/2024 11:17:40 PM	27 NM W of Los Angeles, CA
6.4	90.8	33.59531	-118.7138	08/02/2024 11:27:40 PM	26 NM W of Los Angeles, CA
4.4	88.3	33.59517	-118.6947	08/02/2024 11:37:41 PM	25 NM W of Los Angeles, CA
4.1	86.8	33.59556	-118.6808	08/02/2024 11:47:37 PM	24 NM W of Los Angeles, CA
4.1	88.8	33.59579	-118.6743	08/02/2024 11:52:39 PM	24 NM SW of Los Angeles, CA
8.7	91	33.59593	-118.6538	08/03/2024 12:02:40 AM	23 NM SW of Los Angeles, CA
8.7	88.5	33.59588	-118.6386	08/03/2024 12:07:40 AM	22 NM SW of Los Angeles, CA
9.1	92.5	33.59581	-118.6238	08/03/2024 12:12:40 AM	22 NM SW of Los Angeles, CA
9.3	94.1	33.59455	-118.5934	08/03/2024 12:22:37 AM	20 NM SW of Los Angeles, CA
9.4	92.5	33.59399	-118.5785	08/03/2024 12:27:37 AM	20 NM SW of Los Angeles, CA
9.4	93.8	33.59325	-118.5622	08/03/2024 12:32:38 AM	19 NM SW of Los Angeles, CA
9.5	96.3	33.59207	-118.5465	08/03/2024 12:37:38 AM	18 NM SW of Los Angeles, CA
9.3	91.1	33.59067	-118.516	08/03/2024 12:47:38 AM	17 NM SW of Los Angeles, CA
9.2	90.3	33.59061	-118.4848	08/03/2024 12:57:38 AM	16 NM SW of Long Beach, CA
9.2	90.4	33.59058	-118.4699	08/03/2024 01:02:38 AM	15 NM SW of Long Beach, CA
8.8	88.7	33.59063	-118.4543	08/03/2024 01:07:41 AM	15 NM SW of Long Beach, CA
9.1	90.3	33.59113	-118.4244	08/03/2024 01:17:38 AM	13 NM SW of Long Beach, CA
8.8	90.6	33.59098	-118.4099	08/03/2024 01:22:39 AM	13 NM SW of Long Beach, CA
8.8	91.1	33.59103	-118.3946	08/03/2024 01:27:40 AM	12 NM SW of Long Beach, CA
8.7	90.8	33.59074	-118.3799	08/03/2024 01:32:40 AM	12 NM SW of Long Beach, CA
8.7	92	33.59037	-118.3655	08/03/2024 01:37:41 AM	11 NM SW of Long Beach, CA
8.6	91.3	33.58993	-118.3511	08/03/2024 01:42:41 AM	11 NM SW of Long Beach, CA
8.6	91.9	33.58915	-118.3226	08/03/2024 01:52:38 AM	10 NM SW of Long Beach, CA
8.4	92.3	33.58873	-118.3089	08/03/2024 01:57:40 AM	10 NM SW of Long Beach, CA
8.6	77.8	33.58862	-118.2941	08/03/2024 02:02:40 AM	10 NM SW of Long Beach, CA
8.5	52.1	33.60261	-118.2716	08/03/2024 02:12:39 AM	8 NM SW of Long Beach, CA
7.4	53.2	33.61627	-118.2505	08/03/2024 02:22:38 AM	7 NM S of Long Beach, CA
7.5	55.4	33.62272	-118.2399	08/03/2024 02:27:40 AM	7 NM S of Long Beach, CA
7.3	53.5	33.62888	-118.2296	08/03/2024 02:32:40 AM	6 NM S of Long Beach, CA
8.3	52.6	33.63574	-118.2189	08/03/2024 02:37:40 AM	6 NM S of Long Beach, CA
7.4	32.8	33.64269	-118.2093	08/03/2024 02:42:41 AM	5 NM S of Long Beach, CA
7.9	24.6	33.66189	-118.1978	08/03/2024 02:52:39 AM	Long Beach, CA
7.7	26.3	33.67193	-118.1917	08/03/2024 02:57:41 AM	Long Beach, CA
8	356.3	33.69183	-118.1806	08/03/2024 03:07:41 AM	Long Beach, CA
7.9	355.2	33.71341	-118.1826	08/03/2024 03:17:37 AM	Long Beach, CA
7.7	333.7	33.72428	-118.1842	08/03/2024 03:22:40 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
9.3	287.3	34.14571	-119.227	07/30/2024 08:37:34 AM	Port Hueneme, CA
9.5	289.1	34.15001	-119.2417	07/30/2024 08:42:36 AM	Port Hueneme, CA
9.5	290	34.15865	-119.271	07/30/2024 08:52:23 AM	Port Hueneme, CA
9.6	289.6	34.17165	-119.3153	07/30/2024 09:07:02 AM	5 NM W of Port Hueneme, CA
9.5	290	34.17618	-119.3309	07/30/2024 09:12:14 AM	6 NM W of Port Hueneme, CA
9.5	288.6	34.18079	-119.347	07/30/2024 09:17:33 AM	7 NM W of Port Hueneme, CA
9.7	288.1	34.18915	-119.3775	07/30/2024 09:27:32 AM	8 NM W of Port Hueneme, CA
9.6	290.1	34.19775	-119.4078	07/30/2024 09:37:32 AM	10 NM W of Port Hueneme, CA
9.4	290.1	34.20221	-119.4228	07/30/2024 09:42:35 AM	11 NM W of Port Hueneme, CA
9.4	288.8	34.2107	-119.4517	07/30/2024 09:52:21 AM	12 NM W of Port Hueneme, CA
9.5	288.5	34.21851	-119.4794	07/30/2024 10:01:23 AM	14 NM W of Port Hueneme, CA
9.4	287.7	34.22308	-119.4959	07/30/2024 10:07:01 AM	14 NM W of Port Hueneme, CA
9.5	287.6	34.23127	-119.5265	07/30/2024 10:17:10 AM	16 NM W of Port Hueneme, CA
9.5	288.3	34.23545	-119.5421	07/30/2024 10:22:15 AM	17 NM W of Port Hueneme, CA
9.5	287.3	34.23954	-119.5578	07/30/2024 10:27:35 AM	18 NM W of Port Hueneme, CA
9.7	288.2	34.24785	-119.589	07/30/2024 10:37:31 AM	19 NM W of Port Hueneme, CA
9.7	286.6	34.25194	-119.6044	07/30/2024 10:42:36 AM	20 NM W of Port Hueneme, CA
9.6	287.2	34.25964	-119.6354	07/30/2024 10:52:33 AM	22 NM W of Port Hueneme, CA
9.6	288.3	34.26725	-119.6647	07/30/2024 11:02:14 AM	23 NM W of Port Hueneme, CA
9.7	288.4	34.27176	-119.6815	07/30/2024 11:07:31 AM	24 NM W of Port Hueneme, CA
9.6	288.3	34.27583	-119.6969	07/30/2024 11:12:33 AM	25 NM W of Port Hueneme, CA
9.5	286.8	34.2796	-119.7117	07/30/2024 11:17:34 AM	26 NM W of Port Hueneme, CA
9.7	285.9	34.28745	-119.7432	07/30/2024 11:27:32 AM	27 NM W of Port Hueneme, CA
9.8	285.9	34.29126	-119.7589	07/30/2024 11:32:32 AM	28 NM W of Port Hueneme, CA
9.8	286.9	34.29504	-119.7739	07/30/2024 11:37:35 AM	29 NM W of Port Hueneme, CA
10	287.2	34.30319	-119.8062	07/30/2024 11:47:32 AM	31 NM W of Port Hueneme, CA
9.6	287.5	34.3113	-119.8374	07/30/2024 11:57:31 AM	32 NM W of Port Hueneme, CA
9.6	288	34.3153	-119.8528	07/30/2024 12:02:32 PM	33 NM W of Port Hueneme, CA
9.6	287.1	34.31921	-119.8682	07/30/2024 12:07:32 PM	34 NM W of Port Hueneme, CA
9.8	286.4	34.32306	-119.8838	07/30/2024 12:12:33 PM	35 NM W of Port Hueneme, CA
9.9	287	34.33089	-119.9156	07/30/2024 12:22:31 PM	36 NM W of Port Hueneme, CA
9.6	285.8	34.33478	-119.9312	07/30/2024 12:27:32 PM	37 NM W of Port Hueneme, CA
9.7	286	34.34231	-119.9617	07/30/2024 12:37:21 PM	39 NM W of Port Hueneme, CA
9.5	286.8	34.34612	-119.9777	07/30/2024 12:42:32 PM	40 NM W of Port Hueneme, CA
9.6	285.8	34.35358	-120.0089	07/30/2024 12:52:31 PM	41 NM W of Port Hueneme, CA
9.8	286	34.35722	-120.0246	07/30/2024 12:57:33 PM	42 NM W of Port Hueneme, CA
9.8	287.5	34.36489	-120.0559	07/30/2024 01:07:32 PM	44 NM W of Port Hueneme, CA
9.7	285.9	34.36893	-120.0715	07/30/2024 01:12:32 PM	44 NM W of Port Hueneme, CA
9.7	285.7	34.37664	-120.1027	07/30/2024 01:22:31 PM	46 NM W of Port Hueneme, CA
9.8	284.9	34.38014	-120.1178	07/30/2024 01:27:33 PM	47 NM W of Port Hueneme, CA
9.7	276.6	34.38723	-120.1497	07/30/2024 01:37:30 PM	48 NM W of Port Hueneme, CA
9.7	277.5	34.39054	-120.1817	07/30/2024 01:47:22 PM	Pacific North Americas
9.8	277.8	34.39346	-120.2086	07/30/2024 01:55:43 PM	Pacific North Americas
9.7	279.4	34.39573	-120.2268	07/30/2024 02:01:26 PM	Pacific North Americas
9.7	279.2	34.39838	-120.2465	07/30/2024 02:07:30 PM	Pacific North Americas
9.7	278.7	34.40045	-120.2624	07/30/2024 02:12:32 PM	Pacific North Americas
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0	39.5	34.55505	-120.6097	08/02/2024 11:36:03 PM	Pacific North Americas
0	130.6	34.55505	-120.6097	08/02/2024 11:47:22 PM	Pacific North Americas
0	8.9	34.55506	-120.6097	08/02/2024 11:56:53 PM	Pacific North Americas
0	111.8	34.55505	-120.6097	08/03/2024 12:07:14 AM	Pacific North Americas
0	23.2	34.55505	-120.6097	08/03/2024 12:17:04 AM	Pacific North Americas
0	262.7	34.55505	-120.6097	08/03/2024 12:26:33 AM	Pacific North Americas
0	232.3	34.55505	-120.6097	08/03/2024 12:36:52 AM	Pacific North Americas
0	253.2	34.55505	-120.6097	08/03/2024 12:56:55 AM	Pacific North Americas
0	226.5	34.55505	-120.6097	08/03/2024 01:05:34 AM	Pacific North Americas
0	254.1	34.55506	-120.6097	08/03/2024 01:14:10 AM	Pacific North Americas
0	127.5	34.55505	-120.6097	08/03/2024 01:22:16 AM	Pacific North Americas
0	266.6	34.55506	-120.6097	08/03/2024 01:33:38 AM	Pacific North Americas
0	171.4	34.55507	-120.6097	08/03/2024 01:41:01 AM	Pacific North Americas
0	269.9	34.55505	-120.6097	08/03/2024 01:47:06 AM	Pacific North Americas
0	242.5	34.55506	-120.6097	08/03/2024 01:52:15 AM	Pacific North Americas
0	274.8	34.55506	-120.6097	08/03/2024 02:02:02 AM	Pacific North Americas
0	290.6	34.55505	-120.6097	08/03/2024 02:10:54 AM	Pacific North Americas
0	314	34.55505	-120.6097	08/03/2024 02:15:57 AM	Pacific North Americas
0	24.5	34.55506	-120.6097	08/03/2024 02:24:22 AM	Pacific North Americas
0	329.6	34.55506	-120.6097	08/03/2024 02:31:27 AM	Pacific North Americas
0	213.4	34.55505	-120.6097	08/03/2024 02:41:14 AM	Pacific North Americas
0	282.8	34.55506	-120.6097	08/03/2024 02:46:37 AM	Pacific North Americas
0	200.7	34.55505	-120.6097	08/03/2024 03:16:57 AM	Pacific North Americas
0	229.4	34.55505	-120.6097	08/03/2024 03:27:13 AM	Pacific North Americas
0	205.8	34.55505	-120.6097	08/03/2024 03:37:18 AM	Pacific North Americas
0	231.1	34.55506	-120.6097	08/03/2024 03:45:32 AM	Pacific North Americas
0	65.5	34.55505	-120.6097	08/03/2024 03:56:34 AM	Pacific North Americas
0	280.2	34.55505	-120.6097	08/03/2024 04:02:23 AM	Pacific North Americas
0	181.8	34.55505	-120.6097	08/03/2024 04:12:24 AM	Pacific North Americas
0	182.7	34.55505	-120.6097	08/03/2024 04:22:03 AM	Pacific North Americas

0	276.5	34.55505	-120.6097	08/03/2024 04:27:26 AM	Pacific North Americas
0	267.7	34.55505	-120.6097	08/03/2024 04:37:02 AM	Pacific North Americas
0	251.8	34.55505	-120.6097	08/03/2024 04:47:22 AM	Pacific North Americas
0	260.7	34.55506	-120.6097	08/03/2024 04:55:22 AM	Pacific North Americas
0	222.2	34.55504	-120.6097	08/03/2024 05:05:23 AM	Pacific North Americas
0	242.5	34.55505	-120.6097	08/03/2024 05:12:13 AM	Pacific North Americas
0	215.6	34.55505	-120.6097	08/03/2024 05:22:23 AM	Pacific North Americas
0	310.6	34.55505	-120.6097	08/03/2024 05:27:25 AM	Pacific North Americas
0	258.6	34.55505	-120.6097	08/03/2024 05:37:31 AM	Pacific North Americas
0	236.3	34.55505	-120.6097	08/03/2024 05:47:30 AM	Pacific North Americas
0	195.4	34.55505	-120.6097	08/03/2024 05:57:03 AM	Pacific North Americas
0	125.7	34.55505	-120.6097	08/03/2024 06:07:26 AM	Pacific North Americas
0	208.6	34.55505	-120.6097	08/03/2024 06:15:44 AM	Pacific North Americas
0	199.7	34.55505	-120.6097	08/03/2024 06:26:02 AM	Pacific North Americas
6.4	152.3	34.55416	-120.6078	08/03/2024 06:31:14 AM	Pacific North Americas
9.8	137.4	34.532	-120.5858	08/03/2024 06:42:17 AM	Pacific North Americas
9.7	132.1	34.51265	-120.5625	08/03/2024 06:52:24 AM	Pacific North Americas
0	308.3	34.55506	-120.6097	08/03/2024 07:03:27 AM	Pacific North Americas
10.1	136.8	34.47841	-120.5204	08/03/2024 07:10:36 AM	Pacific North Americas
9.5	139.1	34.46021	-120.5002	08/03/2024 07:19:44 AM	Pacific North Americas
9.6	133.1	34.4488	-120.4877	08/03/2024 07:25:31 AM	Pacific North Americas
8.9	100.1	34.43715	-120.4709	08/03/2024 07:32:30 AM	Pacific North Americas
8.8	101.5	34.43348	-120.4472	08/03/2024 07:40:23 AM	Pacific North Americas
8.8	98.7	34.4227	-120.3842	08/03/2024 08:02:13 AM	Pacific North Americas
8.8	103.6	34.41832	-120.3575	08/03/2024 08:11:23 AM	Pacific North Americas
8.9	101.9	34.41554	-120.343	08/03/2024 08:16:27 AM	Pacific North Americas
8.6	101.3	34.41052	-120.3142	08/03/2024 08:26:21 AM	Pacific North Americas
8.8	103.2	34.40698	-120.2936	08/03/2024 08:33:31 AM	Pacific North Americas
8.9	100.1	34.4025	-120.2673	08/03/2024 08:42:30 AM	Pacific North Americas
9	101.1	34.398	-120.2379	08/03/2024 08:52:31 AM	Pacific North Americas
8.8	103.2	34.39541	-120.2233	08/03/2024 08:57:31 AM	Pacific North Americas
8.9	103.3	34.39233	-120.2089	08/03/2024 09:02:31 AM	Pacific North Americas
8.8	103.4	34.38686	-120.1835	08/03/2024 09:11:21 AM	Pacific North Americas
9	103.3	34.38333	-120.1656	08/03/2024 09:17:32 AM	49 NM W of Port Hueneme, CA
9.1	103.5	34.37717	-120.1367	08/03/2024 09:27:23 AM	48 NM W of Port Hueneme, CA
9.1	103	34.37405	-120.1213	08/03/2024 09:32:31 AM	47 NM W of Port Hueneme, CA
9	107.3	34.36723	-120.0921	08/03/2024 09:42:31 AM	45 NM W of Port Hueneme, CA
8.9	103.8	34.36391	-120.0777	08/03/2024 09:47:31 AM	45 NM W of Port Hueneme, CA
8.9	104.5	34.356	-120.0496	08/03/2024 09:57:30 AM	43 NM W of Port Hueneme, CA
8.8	104.7	34.35275	-120.0351	08/03/2024 10:02:32 AM	42 NM W of Port Hueneme, CA
8.9	102	34.34978	-120.0203	08/03/2024 10:07:33 AM	42 NM W of Port Hueneme, CA
9	102.8	34.34391	-119.9901	08/03/2024 10:17:37 AM	40 NM W of Port Hueneme, CA
9.1	105.1	34.33764	-119.9615	08/03/2024 10:27:21 AM	39 NM W of Port Hueneme, CA
9	101.5	34.33456	-119.9462	08/03/2024 10:32:30 AM	38 NM W of Port Hueneme, CA
9	104.6	34.33159	-119.9313	08/03/2024 10:37:30 AM	37 NM W of Port Hueneme, CA
9.2	103	34.3285	-119.9164	08/03/2024 10:42:30 AM	36 NM W of Port Hueneme, CA
9.4	109.9	34.32456	-119.9016	08/03/2024 10:47:31 AM	36 NM W of Port Hueneme, CA
9.5	107	34.3203	-119.8866	08/03/2024 10:52:31 AM	35 NM W of Port Hueneme, CA
9.7	107.3	34.31633	-119.8713	08/03/2024 10:57:31 AM	34 NM W of Port Hueneme, CA
9.8	106.1	34.3124	-119.8557	08/03/2024 11:02:31 AM	33 NM W of Port Hueneme, CA
9.7	106	34.30849	-119.84	08/03/2024 11:07:31 AM	32 NM W of Port Hueneme, CA
9.4	106.4	34.30489	-119.8247	08/03/2024 11:12:31 AM	32 NM W of Port Hueneme, CA
9.8	105.5	34.29755	-119.794	08/03/2024 11:22:30 AM	30 NM W of Port Hueneme, CA
9.9	108.7	34.29359	-119.7783	08/03/2024 11:27:30 AM	29 NM W of Port Hueneme, CA

9.5	107	34.28596	-119.7483	08/03/2024 11:37:22 AM	28 NM W of Port Hueneme, CA
9.9	108.3	34.28183	-119.7323	08/03/2024 11:42:33 AM	27 NM W of Port Hueneme, CA
9.8	109.3	34.27753	-119.7164	08/03/2024 11:47:39 AM	26 NM W of Port Hueneme, CA
9.9	110.3	34.26845	-119.686	08/03/2024 11:57:32 AM	24 NM W of Port Hueneme, CA
9.5	112.1	34.26344	-119.671	08/03/2024 12:02:34 PM	24 NM W of Port Hueneme, CA
9.2	105.5	34.25626	-119.642	08/03/2024 12:12:11 PM	22 NM W of Port Hueneme, CA
9.4	101.7	34.2529	-119.6269	08/03/2024 12:17:14 PM	21 NM W of Port Hueneme, CA
9.6	102.9	34.24979	-119.6107	08/03/2024 12:22:27 PM	20 NM W of Port Hueneme, CA
9.5	102.9	34.24681	-119.5949	08/03/2024 12:27:32 PM	20 NM W of Port Hueneme, CA
9.8	102.9	34.24392	-119.579	08/03/2024 12:32:35 PM	19 NM W of Port Hueneme, CA
9.7	106	34.23559	-119.5481	08/03/2024 12:42:32 PM	17 NM W of Port Hueneme, CA
9.7	106.5	34.23145	-119.5326	08/03/2024 12:47:32 PM	16 NM W of Port Hueneme, CA
9.6	108	34.22363	-119.5021	08/03/2024 12:57:31 PM	15 NM W of Port Hueneme, CA
9.7	109.2	34.21959	-119.4867	08/03/2024 01:02:32 PM	14 NM W of Port Hueneme, CA
9.7	108.2	34.21094	-119.4563	08/03/2024 01:12:22 PM	12 NM W of Port Hueneme, CA
9.5	110.4	34.20631	-119.4406	08/03/2024 01:17:30 PM	12 NM W of Port Hueneme, CA
10	110.5	34.20157	-119.4252	08/03/2024 01:22:31 PM	11 NM W of Port Hueneme, CA
9.5	114.8	34.19166	-119.3947	08/03/2024 01:32:38 PM	9 NM W of Port Hueneme, CA
9.5	113.5	34.18132	-119.3654	08/03/2024 01:42:31 PM	8 NM W of Port Hueneme, CA
9.2	107.9	34.17611	-119.3505	08/03/2024 01:47:40 PM	7 NM W of Port Hueneme, CA
9.9	117.8	34.16842	-119.3213	08/03/2024 01:57:35 PM	5 NM W of Port Hueneme, CA
9.4	100.4	34.15887	-119.2918	08/03/2024 02:07:31 PM	Port Hueneme, CA
9.6	107.5	34.15628	-119.2762	08/03/2024 02:12:31 PM	Port Hueneme, CA
9.6	117.8	34.14845	-119.2463	08/03/2024 02:22:22 PM	Port Hueneme, CA
9.8	100.3	34.14504	-119.2353	08/03/2024 02:26:03 PM	Port Hueneme, CA
9.6	100.5	34.14439	-119.2305	08/03/2024 02:27:31 PM	Port Hueneme, CA
5.1	3.8	34.16088	-119.2235	08/03/2024 02:37:22 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION
1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A238786

Date: 7/29/24

M/V Elizabeth C.

F/G #

P.O. # 1

Meter:

SOLD TO Space X

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	6,000			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

Trip 19 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
August 5, 2024	1945	2359	4.23	SCAQMD	SCAQMD	Transit
August 6, 2024	0001	0422	4.37	SCAQMD	VCAPCD	Transit
August 6, 2024	0422	0632	2.17	VCAPCD	SBCAPCD	Transit
August 6, 2024	0632	1404	7.53	SBCAPCD	Federal	Transit
August 6, 2024	1404	2359	9.92	Federal	Federal	Transit
August 7, 2024	0001	0901	9.02	Federal	SBCAPCD	Transit
August 7, 2024	0901	1115	2.23	SBCAPCD	SBCAPCD	Transit
August 7, 2024	1115	1134	0.32	SBCAPCD	SBCAPCD	Maneuvering
August 7, 2024	1134	1440	3.10	SBCAPCD	SBCAPCD	Engines off/docked
August 7, 2024	1440	1500	0.44	SBCAPCD	SBCAPCD	Maneuvering
August 7, 2024	1500	1713	2.22	SBCAPCD	Federal	Transit
August 7, 2024	1713	2359	3.82	Federal	Federal	Transit
August 8, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
August 8, 2024	1024	1720	6.93	SBCAPCD	VCAPCD	Transit
August 8, 2024	1720	1925	2.08	VCAPCD	SCAQMD	Transit
August 8, 2024	1925	2359	4.57	SCAQMD	SCAQMD	Transit
August 9, 2024	0001	0333	3.55	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
August 5, 2024	0855	1025	1.50	VCAPCD	SBCAPCD	Transit
August 5, 2024	1025	1722	6.95	SBCAPCD	VSFB Harbor	Transit
August 5, 2024	1722	2359	6.62	VSFB Harbor	VSFB Harbor	Engines off/docked
August 6, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 7, 2024	0001	1046	10.75	VSFB Harbor	VSFB Harbor	Engines off/docked
August 7, 2024	1046	1506	4.33	VSFB Harbor	VSFB Harbor	Maneuvering
August 7, 2024	1506	2359	8.88	VSFB Harbor	VSFB Harbor	Engines off/docked
August 8, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 9, 2024	0001	0300	3.00	VSFB Harbor	VSFB Harbor	Engines off/docked
August 9, 2024	0300	1025	7.42	SBCAPCD	VCAPCD	Transit

August 9, 2024	1025	1155	1.50	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

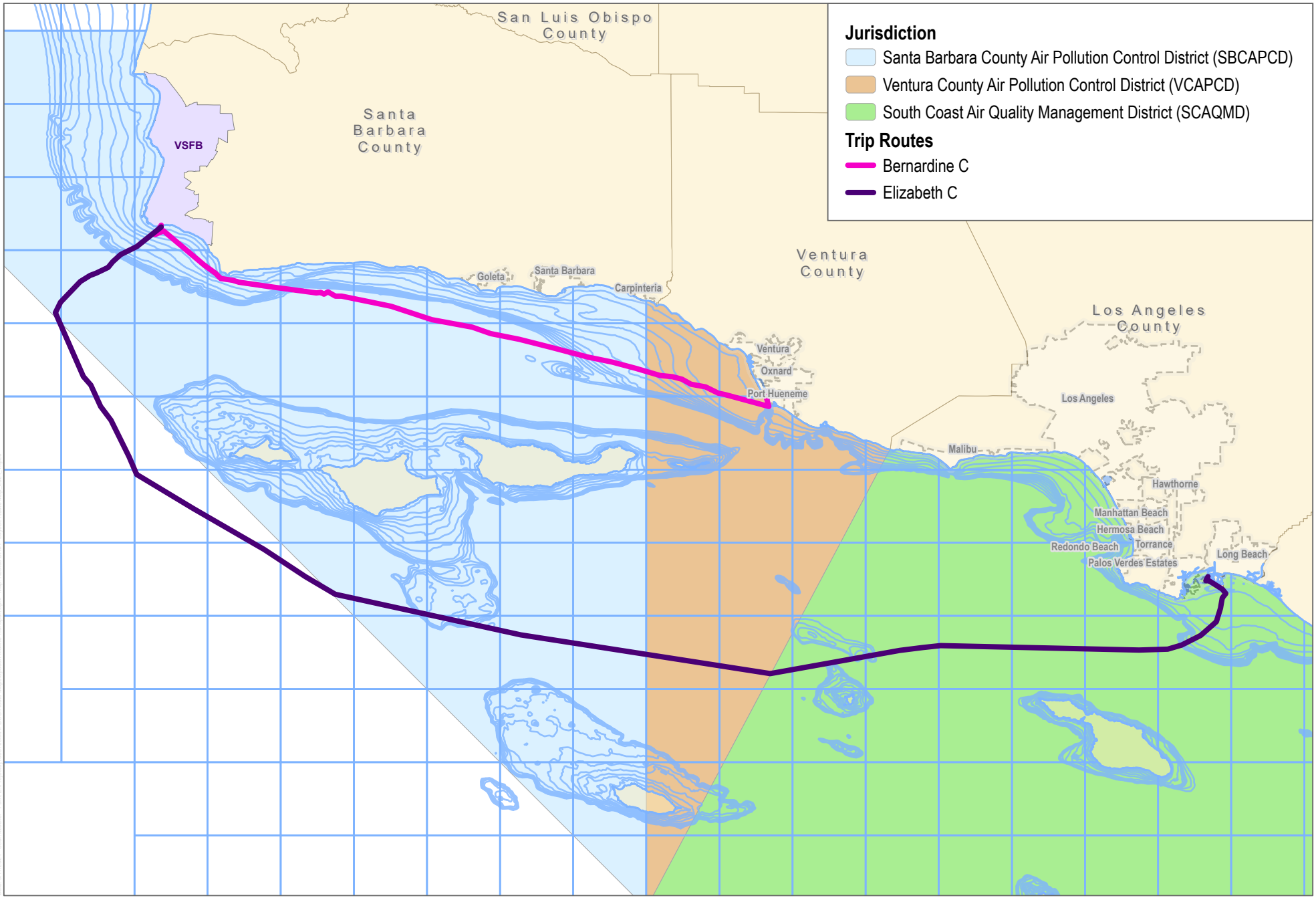
Trip 19
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen Hours	Gen Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdiction	Time
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	8/5/2024 7:45:00 PM	8/5/2024 11:59:00 PM	1114.6	170.3	1123.1	162.7			7970.7	0	8286.5	7.2	340.2	SCAQMD	4.23
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	8/5/2024 11:59:00 PM	8/5/2024 11:59:59 PM	1119	0.538029151	1127.5	0.515595691			7970.7	0	8290.9	0.02617237	1.079797212	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	8/6/2024 12:00:00 AM	8/6/2024 4:22:00 AM	1119	143.3528517	1127.5	137.3756654			7970.7	0	8290.9	6.97338403	287.7019011	SCAQMD	4.37
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	8/6/2024 4:22:00 AM	8/6/2024 6:32:00 AM	1121.1	70.1	1129.6	68.4			7970.7	0	8293	3.6	142.1	VCAPCD	2.17
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	8/6/2024 6:32:00 AM	8/6/2024 2:04:00 PM	1128.7	133.3	1137.1	130			7975.4	8.4	8296	4.9	276.6	SBCAPCD	7.53
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	8/6/2024 2:04:00 PM	8/6/2024 11:59:59 PM	1139.9	81.05373333	1148.4	81.40690864			7986.6	16.86412099	8296	0	179.324763	FEDERAL	9.92
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	8/7/2024 12:00:00 AM	8/7/2024 1:19:00 AM	1139.9	10.744	1148.4	10.79081481			7986.6	2.235407407	8296	0	23.77022222	FEDERAL	1.32
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	8/7/2024 1:19:00 AM	8/7/2024 9:01:00 AM	1147.6	72.7	1156.1	73.1			7994.3	12.5	8296	0	158.4	FEDERAL	7.70
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	8/7/2024 9:01:00 AM	8/7/2024 11:15:00 AM	1149.8	91.5	1158.3	85			7996.5	3.7	8296	0	180.1	SBCAPCD	2.23
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	8/7/2024 11:15:00 AM	8/7/2024 11:30:00 AM	1150.1	3.7	1158.6	4.4			7996.8	0.4	8296	0	8.6	SBCAPCD	0.25
Elizabeth C	Towing	Vandenberg	Vandenberg	8/7/2024 11:30:00 AM	8/7/2024 11:34:00 AM	1150.2	0.7	1158.6	0.4			7996.9	0.1	8296	0	1.2	SBCAPCD	0.07
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	8/7/2024 11:34:00 AM	8/7/2024 2:40:00 PM	1150.2	0.2	1158.7	0.1			7996.9	0.2	8296	0	0.4	SBCAPCD	3.10
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	8/7/2024 2:40:00 PM	8/7/2024 3:00:00 PM	1150.6	2.5	1159	1.7			7997.2	0.6	8296	0	4.8	SBCAPCD	0.33
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	8/7/2024 3:00:00 PM	8/7/2024 5:13:00 PM	1152.8	120.7	1161.2	111.2			7999.5	4	8296	0	236	SBCAPCD	2.22
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	8/7/2024 5:13:00 PM	8/7/2024 11:59:59 PM	1161.1	39.55878	1169.6	38.25643333			8007.8	11.55832667	8296	0	89.37354	FEDERAL	6.77
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	8/8/2024 12:00:00 AM	8/8/2024 1:33:00 AM	1161.1	9.0396	1169.6	8.742			8007.8	2.6412	8296	0	20.4228	FEDERAL	1.55
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	8/8/2024 1:33:00 AM	8/8/2024 10:24:00 AM	1170	58.9	1178.4	57.6			8016.6	14.9	8296	0	131.5	FEDERAL	8.85
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	8/8/2024 10:24:00 AM	8/8/2024 5:20:00 PM	1176.9	139.1	1185.3	134.4			8023.6	12.1	8296	0	285.5	SBCAPCD	6.93
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	8/8/2024 5:20:00 PM	8/8/2024 7:25:00 PM	1179	61.1	1187.5	59.2			8025.6	3.8	8296	0	124.1	VCAPCD	2.08
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	8/8/2024 7:25:00 PM	8/8/2024 11:59:00 PM	1183.6	91.7	1192	87.9			8030.2	8	8296	0	187.5	SCAQMD	4.57
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	8/8/2024 11:59:00 PM	8/8/2024 11:59:59 PM	1187.1	0.855132399	1195.6	0.819750779			8033.8	0.027570093	8296	0	1.702453271	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	8/9/2024 12:00:00 AM	8/9/2024 3:33:00 AM	1187.1	185.2303738	1195.6	177.5663551			8033.8	5.971962617	8296	0	368.7686916	SCAQMD	3.55
					Total	**72.5**	**1486.8725**	**72.5**	**1431.573524**			**63.1**	**107.9985878**	**9.5**	**22.6995564**	**3049.144168**		

Trip 19

Bernardine C

Resource	Activity Type Name	From To	Start DT	End DT	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Fuel Consumed	Jurisdiction	Time
Bernardine C	Mobilize	PH Sea Buoy to SB Line	8/5/2024 8:55:00 AM	8/5/2024 10:25:00 AM	12778.8	21.2	12761	21.3	14185.5	0			42.5	VCAPCD	1.50
Bernardine C	Mobilize	SB Line to Vandenberg	8/5/2024 10:25:00 AM	8/5/2024 5:22:00 PM	12785.8	95.8	12768	96	14185.7	0.3			192.1	SBCAPCD	6.95
Bernardine C	Waiting / Standby	Vandenberg to Vandenberg	8/5/2024 5:22:00 PM	8/7/2024 10:46:00 AM	12785.9	0.3	12768.1	0.3	14214	22.5			23.1	SBCAPCD	17.40
Bernardine C	Assist	Vandenberg to Vandenberg	8/7/2024 10:46:00 AM	8/7/2024 3:06:00 PM	12787.2	5.1	12769.5	5.5	14215.4	1.3			11.9	SBCAPCD	4.33
Bernardine C	Waiting / Standby	Vandenberg to Vandenberg	8/7/2024 3:06:00 PM	8/9/2024 3:00:00 AM	12787.2	0	12769.5	0	14242.6	21.4			21.4	SBCAPCD	11.90
Bernardine C	Demobilize	Vandenberg to SB Line	8/9/2024 3:00:00 AM	8/9/2024 10:25:00 AM	12794.6	99.7	12776.8	98.9	14243	0.5			199.1	SBCAPCD	7.42
Bernardine C	Demobilize	SB Line to PH Sea Buoy	8/9/2024 10:25:00 AM	8/9/2024 11:55:00 AM	12796.1	22.6	12778.3	22.5	14243	0			45.1	VCAPCD	1.50
				Total	**17.3**	**244.7**	**17.3**	**244.5**	**57.5**	**46**			**538.7**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 19

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
8.9	120.8	33.72657	-118.188	08/05/2024 07:42:41 PM	Long Beach, CA
8	198	33.70512	-118.1841	08/05/2024 07:52:36 PM	Long Beach, CA
8.3	192.8	33.68256	-118.1904	08/05/2024 08:02:34 PM	Long Beach, CA
8.1	200.3	33.67128	-118.1937	08/05/2024 08:07:35 PM	Long Beach, CA
8.3	201.9	33.64988	-118.2044	08/05/2024 08:17:34 PM	5 NM S of Long Beach, CA
8.3	204	33.63957	-118.2095	08/05/2024 08:22:35 PM	6 NM S of Long Beach, CA
8	225.4	33.62251	-118.2275	08/05/2024 08:32:34 PM	7 NM S of Long Beach, CA
8.1	227.4	33.61441	-118.2372	08/05/2024 08:37:39 PM	7 NM S of Long Beach, CA
8	234.8	33.60157	-118.258	08/05/2024 08:47:35 PM	8 NM S of Long Beach, CA
8.3	246.8	33.58971	-118.2817	08/05/2024 08:57:34 PM	9 NM SW of Long Beach, CA
8	270.7	33.58804	-118.295	08/05/2024 09:02:34 PM	10 NM SW of Long Beach, CA
8.2	270.6	33.58804	-118.3085	08/05/2024 09:07:34 PM	10 NM SW of Long Beach, CA
8.2	270.7	33.58809	-118.3222	08/05/2024 09:12:36 PM	10 NM SW of Long Beach, CA
8.1	271	33.58824	-118.3353	08/05/2024 09:17:36 PM	11 NM SW of Long Beach, CA
8.4	271.6	33.58842	-118.3489	08/05/2024 09:22:37 PM	11 NM SW of Long Beach, CA
7.4	272.3	33.58918	-118.3761	08/05/2024 09:32:34 PM	12 NM SW of Long Beach, CA
5.8	272.3	33.58958	-118.3868	08/05/2024 09:37:34 PM	12 NM SW of Long Beach, CA
5.7	270.9	33.59002	-118.3964	08/05/2024 09:42:34 PM	12 NM SW of Long Beach, CA
5.8	272.4	33.59034	-118.4062	08/05/2024 09:47:35 PM	13 NM SW of Long Beach, CA
5.9	271.3	33.59057	-118.4158	08/05/2024 09:52:35 PM	13 NM SW of Long Beach, CA
5.7	270.5	33.59058	-118.4253	08/05/2024 09:57:36 PM	14 NM SW of Long Beach, CA
5.8	271.1	33.59075	-118.4444	08/05/2024 10:07:34 PM	14 NM SW of Long Beach, CA
5.6	271.7	33.59095	-118.4538	08/05/2024 10:12:35 PM	15 NM SW of Long Beach, CA
5.6	271.1	33.59135	-118.4725	08/05/2024 10:22:33 PM	15 NM SW of Long Beach, CA
5.7	271.7	33.59154	-118.4819	08/05/2024 10:27:35 PM	16 NM SW of Long Beach, CA
5.5	269.8	33.59165	-118.4913	08/05/2024 10:32:35 PM	16 NM SW of Long Beach, CA
5.6	270.2	33.59165	-118.5006	08/05/2024 10:37:35 PM	17 NM SW of Long Beach, CA
6	270.7	33.59167	-118.5191	08/05/2024 10:47:34 PM	17 NM SW of Los Angeles, CA
6	272.8	33.59206	-118.5382	08/05/2024 10:57:34 PM	18 NM SW of Los Angeles, CA
5.6	272.6	33.59253	-118.5564	08/05/2024 11:07:33 PM	19 NM SW of Los Angeles, CA
5.7	272	33.59273	-118.5657	08/05/2024 11:12:34 PM	19 NM SW of Los Angeles, CA
6	274	33.59341	-118.5755	08/05/2024 11:17:39 PM	20 NM SW of Los Angeles, CA
5.8	270.4	33.59377	-118.5942	08/05/2024 11:27:04 PM	20 NM SW of Los Angeles, CA
6.1	266	33.59366	-118.6051	08/05/2024 11:32:34 PM	21 NM SW of Los Angeles, CA
6.1	270.4	33.59335	-118.6153	08/05/2024 11:37:36 PM	21 NM SW of Los Angeles, CA
5.9	273.5	33.59367	-118.636	08/05/2024 11:47:34 PM	22 NM SW of Los Angeles, CA
6.5	274.6	33.59418	-118.6463	08/05/2024 11:52:34 PM	23 NM SW of Los Angeles, CA
6.3	270.7	33.59454	-118.6675	08/06/2024 12:02:35 AM	23 NM SW of Los Angeles, CA
6.8	268.6	33.59435	-118.6881	08/06/2024 12:12:04 AM	24 NM W of Los Angeles, CA
6.9	268.8	33.59401	-118.6992	08/06/2024 12:17:15 AM	25 NM W of Los Angeles, CA
6.9	270.3	33.59393	-118.7106	08/06/2024 12:22:23 AM	25 NM W of Los Angeles, CA
6.4	273.5	33.59441	-118.7333	08/06/2024 12:32:33 AM	26 NM W of Los Angeles, CA
6.4	269.8	33.59459	-118.7441	08/06/2024 12:37:34 AM	27 NM W of Los Angeles, CA
6.4	269.4	33.59479	-118.7655	08/06/2024 12:47:33 AM	28 NM W of Los Angeles, CA
6.3	270.6	33.59472	-118.7763	08/06/2024 12:52:33 AM	28 NM W of Los Angeles, CA
6.4	268.9	33.59456	-118.787	08/06/2024 12:57:35 AM	29 NM W of Los Angeles, CA
6.4	270.3	33.59428	-118.808	08/06/2024 01:07:34 AM	30 NM W of Los Angeles, CA
6.1	270.9	33.59424	-118.828	08/06/2024 01:17:13 AM	31 NM W of Los Angeles, CA
6.2	269.7	33.59425	-118.8393	08/06/2024 01:22:33 AM	31 NM W of Los Angeles, CA

6.1	270.1	33.59412	-118.85	08/06/2024 01:27:36 AM	32 NM W of Los Angeles, CA
6.5	264.1	33.59235	-118.8708	08/06/2024 01:37:25 AM	33 NM W of Los Angeles, CA
6.5	261	33.59096	-118.8818	08/06/2024 01:42:34 AM	33 NM W of Los Angeles, CA
6.8	260.4	33.5896	-118.8926	08/06/2024 01:47:35 AM	34 NM W of Los Angeles, CA
6.6	259.2	33.58614	-118.9141	08/06/2024 01:57:35 AM	35 NM W of Los Angeles, CA
6.9	258	33.58428	-118.9249	08/06/2024 02:02:36 AM	36 NM W of Los Angeles, CA
6.8	259.1	33.58061	-118.9465	08/06/2024 02:12:28 AM	36 NM SE of Port Hueneme, CA
6.8	260.4	33.57878	-118.9577	08/06/2024 02:17:34 AM	36 NM SE of Port Hueneme, CA
6.6	258.5	33.57514	-118.9788	08/06/2024 02:27:14 AM	36 NM S of Port Hueneme, CA
6.6	258.2	33.57307	-118.9904	08/06/2024 02:32:34 AM	36 NM S of Port Hueneme, CA
6.9	257.9	33.57121	-119.0013	08/06/2024 02:37:34 AM	36 NM S of Port Hueneme, CA
6.6	258.3	33.56731	-119.0232	08/06/2024 02:47:36 AM	36 NM S of Port Hueneme, CA
6.7	260.8	33.56434	-119.0451	08/06/2024 02:57:33 AM	36 NM S of Port Hueneme, CA
6.5	260.7	33.56118	-119.0673	08/06/2024 03:07:33 AM	35 NM S of Port Hueneme, CA
7	259.4	33.55789	-119.088	08/06/2024 03:16:55 AM	35 NM S of Port Hueneme, CA
6.7	257.5	33.55584	-119.0994	08/06/2024 03:21:58 AM	36 NM S of Port Hueneme, CA
7	257.9	33.55362	-119.1115	08/06/2024 03:27:33 AM	36 NM S of Port Hueneme, CA
6.5	261.8	33.5502	-119.1341	08/06/2024 03:37:34 AM	36 NM S of Port Hueneme, CA
6.2	262.6	33.54883	-119.1452	08/06/2024 03:42:34 AM	36 NM S of Port Hueneme, CA
5.4	261.9	33.5465	-119.165	08/06/2024 03:52:13 AM	36 NM S of Port Hueneme, CA
5.9	262.5	33.54523	-119.175	08/06/2024 03:57:34 AM	36 NM S of Port Hueneme, CA
6.2	259.4	33.54389	-119.1848	08/06/2024 04:02:37 AM	36 NM S of Port Hueneme, CA
5.9	262.7	33.54163	-119.203	08/06/2024 04:12:14 AM	36 NM S of Port Hueneme, CA
5.5	259.8	33.54026	-119.2129	08/06/2024 04:17:35 AM	36 NM S of Port Hueneme, CA
6.5	279.9	33.53957	-119.2328	08/06/2024 04:27:33 AM	36 NM S of Port Hueneme, CA
6.1	283.6	33.54136	-119.243	08/06/2024 04:32:33 AM	36 NM S of Port Hueneme, CA
6	279.9	33.54303	-119.2534	08/06/2024 04:37:41 AM	36 NM S of Port Hueneme, CA
6	282.2	33.54597	-119.2733	08/06/2024 04:47:26 AM	36 NM S of Port Hueneme, CA
6.3	279.9	33.54865	-119.293	08/06/2024 04:57:13 AM	36 NM S of Port Hueneme, CA
6	280.7	33.55038	-119.3036	08/06/2024 05:02:33 AM	36 NM S of Port Hueneme, CA
6.2	279.4	33.55263	-119.3233	08/06/2024 05:12:15 AM	36 NM S of Port Hueneme, CA
6.6	276.6	33.55512	-119.3446	08/06/2024 05:22:39 AM	36 NM S of Port Hueneme, CA
6.4	280.3	33.55756	-119.3646	08/06/2024 05:32:34 AM	36 NM S of Port Hueneme, CA
6.2	276.3	33.55878	-119.3746	08/06/2024 05:37:34 AM	36 NM S of Port Hueneme, CA
6.5	274	33.5597	-119.3849	08/06/2024 05:42:34 AM	36 NM S of Port Hueneme, CA
7.3	282.3	33.56227	-119.4064	08/06/2024 05:52:07 AM	36 NM S of Port Hueneme, CA
6.7	279.9	33.56408	-119.4187	08/06/2024 05:57:34 AM	36 NM S of Port Hueneme, CA
6.6	278.8	33.5657	-119.4299	08/06/2024 06:02:34 AM	36 NM S of Port Hueneme, CA
7.2	278.9	33.56723	-119.4412	08/06/2024 06:07:35 AM	36 NM S of Port Hueneme, CA
7.2	277.8	33.56869	-119.4527	08/06/2024 06:12:35 AM	36 NM SW of Port Hueneme, CA
7.2	277.6	33.57016	-119.4643	08/06/2024 06:17:35 AM	37 NM SW of Port Hueneme, CA
6.4	279.6	33.5732	-119.4863	08/06/2024 06:27:33 AM	37 NM SW of Port Hueneme, CA
7	283.1	33.57816	-119.5084	08/06/2024 06:37:35 AM	37 NM SW of Port Hueneme, CA
6.6	281.9	33.58248	-119.53	08/06/2024 06:47:33 AM	37 NM SW of Port Hueneme, CA
6.3	281.2	33.5845	-119.5406	08/06/2024 06:52:35 AM	37 NM SW of Port Hueneme, CA
5.2	285.1	33.58817	-119.5587	08/06/2024 07:02:35 AM	37 NM SW of Port Hueneme, CA
5.1	284.9	33.5916	-119.575	08/06/2024 07:12:34 AM	38 NM SW of Port Hueneme, CA
5.3	283.9	33.59511	-119.5908	08/06/2024 07:22:35 AM	38 NM SW of Port Hueneme, CA
4.3	287.9	33.59851	-119.6063	08/06/2024 07:32:37 AM	38 NM SW of Port Hueneme, CA
3.4	289.5	33.60167	-119.6197	08/06/2024 07:42:34 AM	38 NM SW of Port Hueneme, CA
4.3	287.9	33.60441	-119.6308	08/06/2024 07:52:33 AM	38 NM SW of Port Hueneme, CA

4.6	281.7	33.6075	-119.6451	08/06/2024 08:02:27 AM	39 NM SW of Port Hueneme, CA
4.7	283.4	33.60999	-119.6591	08/06/2024 08:11:59 AM	39 NM SW of Port Hueneme, CA
4.5	285	33.6114	-119.6675	08/06/2024 08:17:34 AM	39 NM SW of Port Hueneme, CA
3.9	283.7	33.61371	-119.6818	08/06/2024 08:27:08 AM	39 NM SW of Port Hueneme, CA
4.5	284.3	33.61491	-119.6895	08/06/2024 08:32:08 AM	40 NM SW of Port Hueneme, CA
4.2	284.6	33.61633	-119.6973	08/06/2024 08:37:25 AM	40 NM SW of Port Hueneme, CA
4.5	279.7	33.61881	-119.7109	08/06/2024 08:46:23 AM	40 NM SW of Port Hueneme, CA
4.7	283.4	33.62137	-119.7271	08/06/2024 08:57:17 AM	40 NM SW of Port Hueneme, CA
4.7	284.1	33.62298	-119.7347	08/06/2024 09:02:24 AM	41 NM SW of Port Hueneme, CA
4.8	283.4	33.62597	-119.7489	08/06/2024 09:11:46 AM	41 NM SW of Port Hueneme, CA
4.8	280.9	33.62772	-119.7579	08/06/2024 09:17:35 AM	41 NM SW of Port Hueneme, CA
4.3	280.8	33.63024	-119.7731	08/06/2024 09:27:36 AM	41 NM SW of Port Hueneme, CA
4.3	284.3	33.63237	-119.785	08/06/2024 09:35:42 AM	42 NM SW of Port Hueneme, CA
4.5	283.5	33.63434	-119.7957	08/06/2024 09:42:34 AM	42 NM SW of Port Hueneme, CA
4.9	282.5	33.63672	-119.81	08/06/2024 09:51:56 AM	42 NM SW of Port Hueneme, CA
5.3	283.2	33.63805	-119.8179	08/06/2024 09:56:56 AM	43 NM SW of Port Hueneme, CA
4.8	279.7	33.64001	-119.8303	08/06/2024 10:04:46 AM	43 NM SW of Port Hueneme, CA
5	282.9	33.642	-119.8423	08/06/2024 10:12:23 AM	43 NM SW of Port Hueneme, CA
5	278.3	33.64466	-119.8574	08/06/2024 10:21:55 AM	44 NM SW of Port Hueneme, CA
5.1	278.1	33.64783	-119.8731	08/06/2024 10:31:33 AM	44 NM SW of Port Hueneme, CA
4.4	285.4	33.64934	-119.8817	08/06/2024 10:37:10 AM	45 NM SW of Port Hueneme, CA
4.7	284	33.65237	-119.896	08/06/2024 10:46:46 AM	45 NM SW of Port Hueneme, CA
5	287.7	33.65562	-119.912	08/06/2024 10:57:15 AM	45 NM SW of Port Hueneme, CA
5	284.9	33.65859	-119.9277	08/06/2024 11:07:18 AM	46 NM SW of Port Hueneme, CA
4.7	281.6	33.66171	-119.9439	08/06/2024 11:17:23 AM	46 NM SW of Port Hueneme, CA
5	283.6	33.66342	-119.9521	08/06/2024 11:22:36 AM	47 NM SW of Port Hueneme, CA
5.1	284.6	33.66702	-119.9679	08/06/2024 11:32:41 AM	47 NM SW of Port Hueneme, CA
4.7	281.1	33.67008	-119.9828	08/06/2024 11:42:23 AM	48 NM SW of Port Hueneme, CA
4.2	280.1	33.6724	-119.9967	08/06/2024 11:51:46 AM	48 NM SW of Port Hueneme, CA
4.6	288.8	33.6757	-120.0116	08/06/2024 12:01:53 PM	49 NM SW of Port Hueneme, CA
4.9	280.6	33.678	-120.0237	08/06/2024 12:10:07 PM	49 NM SW of Port Hueneme, CA
3.8	278.5	33.67949	-120.0342	08/06/2024 12:17:01 PM	49 NM SW of Port Hueneme, CA
4.5	282.3	33.68179	-120.0476	08/06/2024 12:26:06 PM	Pacific North Americas
4.2	278.3	33.68324	-120.0571	08/06/2024 12:32:33 PM	Pacific North Americas
4.6	288.4	33.6869	-120.078	08/06/2024 12:46:27 PM	Pacific North Americas
4.3	287.3	33.68932	-120.0875	08/06/2024 12:52:34 PM	Pacific North Americas
4.7	286.2	33.69316	-120.1028	08/06/2024 01:02:33 PM	Pacific North Americas
4.8	285	33.69656	-120.1173	08/06/2024 01:12:14 PM	Pacific North Americas
4.8	284	33.69838	-120.1248	08/06/2024 01:17:14 PM	Pacific North Americas
4.5	281.5	33.6999	-120.1327	08/06/2024 01:22:33 PM	Pacific North Americas
4.5	280.6	33.70094	-120.1403	08/06/2024 01:27:39 PM	Pacific North Americas
4.3	279.5	33.70301	-120.1542	08/06/2024 01:37:33 PM	Pacific North Americas
5.1	277.1	33.7047	-120.167	08/06/2024 01:46:47 PM	Pacific North Americas
4.8	286.4	33.70714	-120.1839	08/06/2024 01:56:44 PM	Pacific North Americas
2.7	295.9	33.70951	-120.1915	08/06/2024 02:02:14 PM	Pacific North Americas
2.2	307.6	33.71129	-120.1948	08/06/2024 02:07:14 PM	Pacific North Americas
2.3	302.6	33.71383	-120.1997	08/06/2024 02:14:31 PM	Pacific North Americas
2.7	297.3	33.71673	-120.2055	08/06/2024 02:22:15 PM	Pacific North Americas
3	299.9	33.71852	-120.2095	08/06/2024 02:27:15 PM	Pacific North Americas
2.9	299.1	33.72342	-120.2197	08/06/2024 02:40:05 PM	Pacific North Americas
2.9	301.6	33.72612	-120.2251	08/06/2024 02:46:50 PM	Pacific North Americas

2.9	302.4	33.73065	-120.2335	08/06/2024 02:57:33 PM	Pacific North Americas
2.5	298.7	33.73419	-120.2407	08/06/2024 03:06:54 PM	Pacific North Americas
2.4	315.2	33.73849	-120.2485	08/06/2024 03:17:33 PM	Pacific North Americas
2.8	307	33.74214	-120.2544	08/06/2024 03:26:09 PM	Pacific North Americas
2.7	306.4	33.74474	-120.2586	08/06/2024 03:32:08 PM	Pacific North Americas
2.4	298.7	33.74701	-120.2624	08/06/2024 03:37:14 PM	Pacific North Americas
3	309.9	33.75203	-120.2707	08/06/2024 03:47:35 PM	Pacific North Americas
2.4	323.6	33.75766	-120.2773	08/06/2024 03:57:07 PM	Pacific North Americas
3.1	311.1	33.76255	-120.284	08/06/2024 04:06:52 PM	Pacific North Americas
2.8	307.1	33.76764	-120.2919	08/06/2024 04:17:14 PM	Pacific North Americas
3	299.1	33.77196	-120.3001	08/06/2024 04:27:33 PM	Pacific North Americas
3.1	304.2	33.77408	-120.3045	08/06/2024 04:32:35 PM	Pacific North Americas
3	304.3	33.77793	-120.3118	08/06/2024 04:41:53 PM	Pacific North Americas
2.9	304	33.78036	-120.3162	08/06/2024 04:47:23 PM	Pacific North Americas
2.5	296.4	33.78231	-120.3198	08/06/2024 04:52:24 PM	Pacific North Americas
2.7	308.3	33.78689	-120.3268	08/06/2024 05:02:36 PM	Pacific North Americas
2.5	309	33.78917	-120.3303	08/06/2024 05:07:38 PM	Pacific North Americas
2.4	306	33.79324	-120.3361	08/06/2024 05:16:25 PM	Pacific North Americas
2.6	305.4	33.79776	-120.3441	08/06/2024 05:27:19 PM	Pacific North Americas
3	313	33.8031	-120.3515	08/06/2024 05:37:34 PM	Pacific North Americas
2.9	308.6	33.80553	-120.3553	08/06/2024 05:42:35 PM	Pacific North Americas
3.2	304.2	33.81029	-120.3633	08/06/2024 05:52:35 PM	Pacific North Americas
3.1	302.5	33.81476	-120.371	08/06/2024 06:01:54 PM	Pacific North Americas
2.6	306.5	33.81944	-120.3795	08/06/2024 06:12:16 PM	Pacific North Americas
3.1	308.5	33.82423	-120.3877	08/06/2024 06:22:35 PM	Pacific North Americas
2.9	304	33.82841	-120.3952	08/06/2024 06:31:35 PM	Pacific North Americas
3	308.6	33.83124	-120.4003	08/06/2024 06:37:24 PM	Pacific North Americas
3	306.5	33.83565	-120.4079	08/06/2024 06:46:48 PM	Pacific North Americas
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3	302.7	33.87682	-120.4729	08/06/2024 08:07:40 PM	Pacific North Americas
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2.5	158.5	34.03047	-120.6826	08/08/2024 12:22:10 AM	Pacific North Americas
2.6	153.4	34.02709	-120.6806	08/08/2024 12:27:33 AM	Pacific North Americas
2.6	151	34.02396	-120.6786	08/08/2024 12:32:33 AM	Pacific North Americas
2.6	150.9	34.01771	-120.6747	08/08/2024 12:42:28 AM	Pacific North Americas
2.6	155.4	34.01431	-120.6727	08/08/2024 12:47:40 AM	Pacific North Americas
2.7	155.8	34.00755	-120.6697	08/08/2024 12:57:34 AM	Pacific North Americas
2.7	160.1	34.00402	-120.6681	08/08/2024 01:02:35 AM	Pacific North Americas
2.6	165.6	33.99701	-120.6652	08/08/2024 01:12:38 AM	Pacific North Americas
2.7	165.3	33.99352	-120.6639	08/08/2024 01:17:39 AM	Pacific North Americas

2.6	165.4	33.98846	-120.6624	08/08/2024 01:24:53 AM	Pacific North Americas
2.7	137.1	33.98373	-120.6592	08/08/2024 01:32:24 AM	Pacific North Americas
2.8	125.5	33.98143	-120.6555	08/08/2024 01:37:29 AM	Pacific North Americas
2.6	124.3	33.97732	-120.6481	08/08/2024 01:47:34 AM	Pacific North Americas
2.7	125.8	33.9752	-120.6445	08/08/2024 01:52:34 AM	Pacific North Americas
2.5	126.8	33.97108	-120.6378	08/08/2024 02:02:34 AM	Pacific North Americas
2.5	126.8	33.96689	-120.6312	08/08/2024 02:12:34 AM	Pacific North Americas
2.7	123.3	33.96485	-120.6277	08/08/2024 02:17:34 AM	Pacific North Americas
2.6	126.3	33.96097	-120.621	08/08/2024 02:27:20 AM	Pacific North Americas
2.5	127.9	33.95874	-120.6173	08/08/2024 02:32:35 AM	Pacific North Americas
2.6	126.8	33.95471	-120.6103	08/08/2024 02:42:25 AM	Pacific North Americas
2.6	120.8	33.95095	-120.6037	08/08/2024 02:51:35 AM	Pacific North Americas
2.6	123.1	33.94853	-120.5992	08/08/2024 02:57:36 AM	Pacific North Americas
2.6	120.8	33.94665	-120.5957	08/08/2024 03:02:36 AM	Pacific North Americas
2.6	126.7	33.94252	-120.5883	08/08/2024 03:12:35 AM	Pacific North Americas
2.7	125.6	33.93824	-120.5811	08/08/2024 03:22:34 AM	Pacific North Americas
2.7	127.6	33.93415	-120.5743	08/08/2024 03:32:07 AM	Pacific North Americas
2.7	126.1	33.9297	-120.5666	08/08/2024 03:42:33 AM	Pacific North Americas
2.6	124.5	33.92562	-120.5601	08/08/2024 03:51:38 AM	Pacific North Americas
2.7	128.2	33.92089	-120.5527	08/08/2024 04:02:05 AM	Pacific North Americas
2.6	130.2	33.91856	-120.5491	08/08/2024 04:07:13 AM	Pacific North Americas
2.7	128.8	33.91623	-120.5452	08/08/2024 04:12:39 AM	Pacific North Americas
2.7	127.4	33.91212	-120.5378	08/08/2024 04:22:34 AM	Pacific North Americas
2.7	125.8	33.90841	-120.5308	08/08/2024 04:32:02 AM	Pacific North Americas
2.6	123.1	33.90443	-120.5231	08/08/2024 04:42:13 AM	Pacific North Americas
2.8	126.1	33.90222	-120.5191	08/08/2024 04:47:34 AM	Pacific North Americas
2.7	126	33.90002	-120.5155	08/08/2024 04:52:36 AM	Pacific North Americas
2.8	129.4	33.89544	-120.5082	08/08/2024 05:02:38 AM	Pacific North Americas
2.6	125.6	33.89113	-120.5012	08/08/2024 05:12:39 AM	Pacific North Americas
2.6	125	33.88842	-120.4964	08/08/2024 05:19:22 AM	Pacific North Americas
2.7	123.6	33.88532	-120.4907	08/08/2024 05:26:59 AM	Pacific North Americas
2.8	121.8	33.88319	-120.4867	08/08/2024 05:32:20 AM	Pacific North Americas
2.7	124.6	33.87889	-120.4794	08/08/2024 05:42:16 AM	Pacific North Americas
2.7	124.1	33.87453	-120.4722	08/08/2024 05:52:15 AM	Pacific North Americas
2.6	125.8	33.87239	-120.4686	08/08/2024 05:57:26 AM	Pacific North Americas
2.6	125.6	33.87022	-120.4649	08/08/2024 06:02:26 AM	Pacific North Americas
2.7	122.3	33.86667	-120.4584	08/08/2024 06:11:06 AM	Pacific North Americas
2.6	119.1	33.86282	-120.4509	08/08/2024 06:21:16 AM	Pacific North Americas
2.6	115.1	33.85954	-120.4433	08/08/2024 06:31:06 AM	Pacific North Americas
2.7	112.4	33.85754	-120.4383	08/08/2024 06:37:17 AM	Pacific North Americas
2.8	113.7	33.85428	-120.4301	08/08/2024 06:47:30 AM	Pacific North Americas
2.9	117.7	33.85152	-120.4232	08/08/2024 06:55:17 AM	Pacific North Americas
2.8	125.5	33.84892	-120.4179	08/08/2024 07:01:34 AM	Pacific North Americas
2.7	124	33.84648	-120.4131	08/08/2024 07:07:33 AM	Pacific North Americas
2.8	117.2	33.8427	-120.4056	08/08/2024 07:17:13 AM	Pacific North Americas
5.4	129.5	33.83918	-120.3998	08/08/2024 07:22:39 AM	Pacific North Americas
5.3	126.7	33.83036	-120.3867	08/08/2024 07:32:04 AM	Pacific North Americas
5	124.3	33.82209	-120.3732	08/08/2024 07:41:55 AM	Pacific North Americas
5.1	126.2	33.81731	-120.3655	08/08/2024 07:47:36 AM	Pacific North Americas
5.1	126.1	33.809	-120.3524	08/08/2024 07:57:34 AM	Pacific North Americas
5.3	129.6	33.8046	-120.3458	08/08/2024 08:02:35 AM	Pacific North Americas

5.2	134	33.79483	-120.333	08/08/2024 08:12:30 AM	Pacific North Americas
5.4	134.1	33.7898	-120.3266	08/08/2024 08:17:36 AM	Pacific North Americas
5.3	131.3	33.78074	-120.3149	08/08/2024 08:26:43 AM	Pacific North Americas
5.4	131.5	33.77505	-120.3071	08/08/2024 08:32:36 AM	Pacific North Americas
5.6	127.1	33.76561	-120.2934	08/08/2024 08:42:24 AM	Pacific North Americas
5.6	127.3	33.76069	-120.2859	08/08/2024 08:47:34 AM	Pacific North Americas
5.4	128.2	33.75113	-120.2715	08/08/2024 08:57:34 AM	Pacific North Americas
4.3	120.5	33.74178	-120.2566	08/08/2024 09:07:35 AM	Pacific North Americas
3.2	121.8	33.73732	-120.2472	08/08/2024 09:17:33 AM	Pacific North Americas
3	126.7	33.73483	-120.243	08/08/2024 09:22:34 AM	Pacific North Americas
2.9	130.8	33.7299	-120.2353	08/08/2024 09:32:33 AM	Pacific North Americas
2.7	129.2	33.72526	-120.2284	08/08/2024 09:42:08 AM	Pacific North Americas
2.8	129.3	33.7229	-120.2248	08/08/2024 09:47:18 AM	Pacific North Americas
2.7	112.5	33.72123	-120.2206	08/08/2024 09:52:18 AM	Pacific North Americas
2.8	114.2	33.71854	-120.2121	08/08/2024 10:01:55 AM	Pacific North Americas
2.8	116.2	33.71486	-120.2033	08/08/2024 10:12:35 AM	Pacific North Americas
2.8	119.1	33.71302	-120.199	08/08/2024 10:17:36 AM	Pacific North Americas
2.8	116.1	33.71115	-120.1948	08/08/2024 10:22:39 AM	Pacific North Americas
5.4	101.6	33.70839	-120.1804	08/08/2024 10:32:40 AM	Pacific North Americas
4.6	102	33.70488	-120.1634	08/08/2024 10:42:06 AM	Pacific North Americas
3	96.4	33.7041	-120.158	08/08/2024 10:47:35 AM	Pacific North Americas
3.1	100.2	33.70252	-120.1486	08/08/2024 10:57:21 AM	Pacific North Americas
2.9	107.3	33.70149	-120.1436	08/08/2024 11:02:24 AM	Pacific North Americas
3	104.3	33.70042	-120.139	08/08/2024 11:07:30 AM	Pacific North Americas
3	101.3	33.69848	-120.1298	08/08/2024 11:17:25 AM	Pacific North Americas
2.6	104.8	33.69666	-120.1208	08/08/2024 11:27:34 AM	Pacific North Americas
2.6	103.8	33.69579	-120.1167	08/08/2024 11:32:36 AM	Pacific North Americas
5	101.3	33.69341	-120.1038	08/08/2024 11:42:40 AM	Pacific North Americas
5.6	101.5	33.6903	-120.087	08/08/2024 11:52:35 AM	Pacific North Americas
5.7	102.5	33.68867	-120.0775	08/08/2024 11:57:41 AM	Pacific North Americas
5.5	106	33.68555	-120.0618	08/08/2024 12:06:04 PM	Pacific North Americas
5.6	101.3	33.68379	-120.0525	08/08/2024 12:11:14 PM	Pacific North Americas
5.7	106.2	33.6815	-120.0412	08/08/2024 12:17:27 PM	Pacific North Americas
5.7	105.1	33.67941	-120.0316	08/08/2024 12:22:33 PM	49 NM SW of Port Hueneme, CA
5.5	108.5	33.67529	-120.0129	08/08/2024 12:32:34 PM	49 NM SW of Port Hueneme, CA
5.9	102.1	33.67241	-119.9987	08/08/2024 12:40:16 PM	48 NM SW of Port Hueneme, CA
5.7	101.4	33.66954	-119.9851	08/08/2024 12:47:34 PM	48 NM SW of Port Hueneme, CA
5.8	105	33.66591	-119.9686	08/08/2024 12:56:35 PM	47 NM SW of Port Hueneme, CA
5.9	99.6	33.66411	-119.9581	08/08/2024 01:01:59 PM	47 NM SW of Port Hueneme, CA
6.1	100.4	33.66271	-119.9481	08/08/2024 01:07:06 PM	47 NM SW of Port Hueneme, CA
5.6	101.3	33.66085	-119.9376	08/08/2024 01:12:35 PM	46 NM SW of Port Hueneme, CA
5.8	101.5	33.65702	-119.919	08/08/2024 01:22:34 PM	46 NM SW of Port Hueneme, CA
5.9	101.4	33.65357	-119.9001	08/08/2024 01:32:37 PM	45 NM SW of Port Hueneme, CA
5.8	99.1	33.65204	-119.8909	08/08/2024 01:37:39 PM	45 NM SW of Port Hueneme, CA
5.5	102.6	33.65038	-119.8815	08/08/2024 01:42:39 PM	44 NM SW of Port Hueneme, CA
5.3	100.6	33.64738	-119.8641	08/08/2024 01:52:38 PM	44 NM SW of Port Hueneme, CA
5.6	111.1	33.64293	-119.846	08/08/2024 02:02:34 PM	43 NM SW of Port Hueneme, CA
5.3	114.8	33.64018	-119.8375	08/08/2024 02:07:39 PM	43 NM SW of Port Hueneme, CA
5.3	110.5	33.63739	-119.8298	08/08/2024 02:12:40 PM	43 NM SW of Port Hueneme, CA
5.7	101.9	33.63372	-119.8113	08/08/2024 02:22:33 PM	43 NM SW of Port Hueneme, CA
5.9	102.8	33.632	-119.8018	08/08/2024 02:27:35 PM	42 NM SW of Port Hueneme, CA

5.9	102.1	33.62872	-119.7825	08/08/2024 02:37:34 PM	42 NM SW of Port Hueneme, CA
6	100.1	33.62719	-119.7725	08/08/2024 02:42:40 PM	42 NM SW of Port Hueneme, CA
6	98.1	33.62465	-119.7538	08/08/2024 02:52:03 PM	41 NM SW of Port Hueneme, CA
6.2	104	33.62269	-119.7428	08/08/2024 02:57:33 PM	41 NM SW of Port Hueneme, CA
6.3	104.1	33.61885	-119.7253	08/08/2024 03:06:17 PM	40 NM SW of Port Hueneme, CA
6.2	101.7	33.61661	-119.7133	08/08/2024 03:12:14 PM	40 NM SW of Port Hueneme, CA
6	101.7	33.61474	-119.7029	08/08/2024 03:17:33 PM	40 NM SW of Port Hueneme, CA
5.9	100.4	33.61305	-119.6931	08/08/2024 03:22:34 PM	40 NM SW of Port Hueneme, CA
5.7	102.1	33.61138	-119.6834	08/08/2024 03:27:37 PM	40 NM SW of Port Hueneme, CA
6	103.1	33.60774	-119.6643	08/08/2024 03:37:33 PM	39 NM SW of Port Hueneme, CA
6.1	102.1	33.60572	-119.6545	08/08/2024 03:42:34 PM	39 NM SW of Port Hueneme, CA
6.2	104.8	33.60384	-119.6448	08/08/2024 03:47:34 PM	39 NM SW of Port Hueneme, CA
6	103.9	33.60175	-119.6345	08/08/2024 03:52:40 PM	39 NM SW of Port Hueneme, CA
5.5	101.7	33.59829	-119.6158	08/08/2024 04:02:34 PM	38 NM SW of Port Hueneme, CA
5.4	101.2	33.59681	-119.6073	08/08/2024 04:07:40 PM	38 NM SW of Port Hueneme, CA
5.6	102.8	33.59311	-119.5898	08/08/2024 04:17:24 PM	38 NM SW of Port Hueneme, CA
5.5	99.7	33.59145	-119.5803	08/08/2024 04:22:38 PM	38 NM SW of Port Hueneme, CA
5.6	99.3	33.59012	-119.5712	08/08/2024 04:27:39 PM	38 NM SW of Port Hueneme, CA
5.4	98.9	33.58763	-119.5542	08/08/2024 04:37:03 PM	37 NM SW of Port Hueneme, CA
5.4	102.9	33.58427	-119.5358	08/08/2024 04:47:39 PM	37 NM SW of Port Hueneme, CA
5.3	111.3	33.57946	-119.5195	08/08/2024 04:57:21 PM	37 NM SW of Port Hueneme, CA
5.4	108.7	33.57696	-119.5107	08/08/2024 05:02:33 PM	37 NM SW of Port Hueneme, CA
5.6	100	33.57483	-119.5018	08/08/2024 05:07:38 PM	37 NM SW of Port Hueneme, CA
5.7	99.2	33.57238	-119.4832	08/08/2024 05:17:39 PM	37 NM SW of Port Hueneme, CA
5.7	101.5	33.56953	-119.4646	08/08/2024 05:27:34 PM	37 NM SW of Port Hueneme, CA
6.5	101.5	33.56794	-119.455	08/08/2024 05:32:36 PM	36 NM SW of Port Hueneme, CA
6.4	98.8	33.56615	-119.4439	08/08/2024 05:37:41 PM	36 NM S of Port Hueneme, CA
6.5	98.1	33.56356	-119.4229	08/08/2024 05:47:37 PM	36 NM S of Port Hueneme, CA
6.4	96.6	33.56226	-119.4121	08/08/2024 05:52:40 PM	36 NM S of Port Hueneme, CA
6.5	97.7	33.56021	-119.3907	08/08/2024 06:02:37 PM	36 NM S of Port Hueneme, CA
6.6	94.5	33.55832	-119.3689	08/08/2024 06:12:33 PM	36 NM S of Port Hueneme, CA
6.6	92.9	33.5577	-119.3585	08/08/2024 06:17:35 PM	36 NM S of Port Hueneme, CA
6.6	94.5	33.55616	-119.3362	08/08/2024 06:27:40 PM	36 NM S of Port Hueneme, CA
6.6	97.6	33.55458	-119.3145	08/08/2024 06:37:34 PM	36 NM S of Port Hueneme, CA
6.7	97	33.55355	-119.3034	08/08/2024 06:42:38 PM	36 NM S of Port Hueneme, CA
6.6	98.7	33.55124	-119.2818	08/08/2024 06:52:38 PM	36 NM S of Port Hueneme, CA
6.8	98.6	33.54984	-119.2701	08/08/2024 06:57:40 PM	36 NM S of Port Hueneme, CA
7.1	96.6	33.54868	-119.2585	08/08/2024 07:02:41 PM	36 NM S of Port Hueneme, CA
7.1	96.3	33.54653	-119.2351	08/08/2024 07:12:40 PM	36 NM S of Port Hueneme, CA
7.3	81.6	33.54559	-119.2116	08/08/2024 07:22:34 PM	36 NM S of Port Hueneme, CA
7	82	33.54713	-119.2002	08/08/2024 07:27:37 PM	36 NM S of Port Hueneme, CA
5.9	85.8	33.54924	-119.179	08/08/2024 07:37:33 PM	36 NM S of Port Hueneme, CA
5.9	83	33.55106	-119.1601	08/08/2024 07:47:24 PM	35 NM S of Port Hueneme, CA
5.9	81.4	33.5533	-119.1404	08/08/2024 07:57:33 PM	35 NM S of Port Hueneme, CA
5.9	81.6	33.55462	-119.1308	08/08/2024 08:02:33 PM	35 NM S of Port Hueneme, CA
5.9	83	33.55685	-119.1114	08/08/2024 08:12:33 PM	35 NM S of Port Hueneme, CA
5.9	81.1	33.55923	-119.0918	08/08/2024 08:22:35 PM	35 NM S of Port Hueneme, CA
5.9	80	33.56043	-119.0824	08/08/2024 08:27:38 PM	35 NM S of Port Hueneme, CA
5.8	80.4	33.56181	-119.0727	08/08/2024 08:32:40 PM	35 NM S of Port Hueneme, CA
5.9	80.1	33.56449	-119.0536	08/08/2024 08:42:36 PM	35 NM S of Port Hueneme, CA
5.5	78.1	33.56735	-119.035	08/08/2024 08:52:24 PM	35 NM S of Port Hueneme, CA

5.5	78	33.5705	-119.0171	08/08/2024 09:02:38 PM	36 NM S of Port Hueneme, CA
5.5	80.4	33.57339	-118.9996	08/08/2024 09:12:15 PM	36 NM S of Port Hueneme, CA
5.8	82.1	33.57468	-118.9897	08/08/2024 09:17:25 PM	36 NM S of Port Hueneme, CA
5.9	80.3	33.57584	-118.9798	08/08/2024 09:22:33 PM	36 NM S of Port Hueneme, CA
6	79.8	33.57822	-118.9605	08/08/2024 09:32:24 PM	36 NM SE of Port Hueneme, CA
6.1	80.2	33.57962	-118.9499	08/08/2024 09:37:40 PM	36 NM SE of Port Hueneme, CA
6.4	78	33.5826	-118.9295	08/08/2024 09:47:35 PM	36 NM W of Los Angeles, CA
6.6	79.3	33.5863	-118.9084	08/08/2024 09:57:35 PM	35 NM W of Los Angeles, CA
6.6	75.9	33.58834	-118.8973	08/08/2024 10:02:41 PM	34 NM W of Los Angeles, CA
6.6	78.9	33.59224	-118.8762	08/08/2024 10:12:35 PM	33 NM W of Los Angeles, CA
6.3	87.6	33.59372	-118.8549	08/08/2024 10:22:33 PM	32 NM W of Los Angeles, CA
6	87.4	33.59406	-118.8448	08/08/2024 10:27:33 PM	32 NM W of Los Angeles, CA
6.3	87.6	33.59437	-118.8346	08/08/2024 10:32:33 PM	31 NM W of Los Angeles, CA
6.2	88.9	33.59471	-118.8241	08/08/2024 10:37:36 PM	31 NM W of Los Angeles, CA
6.2	89.5	33.5951	-118.8036	08/08/2024 10:47:33 PM	30 NM W of Los Angeles, CA
6.2	92.7	33.59484	-118.7933	08/08/2024 10:52:34 PM	29 NM W of Los Angeles, CA
6.2	90.6	33.59453	-118.783	08/08/2024 10:57:34 PM	29 NM W of Los Angeles, CA
6.1	86.2	33.59447	-118.7626	08/08/2024 11:07:34 PM	28 NM W of Los Angeles, CA
6.1	88.3	33.59479	-118.7524	08/08/2024 11:12:34 PM	27 NM W of Los Angeles, CA
6.2	91.9	33.59499	-118.7421	08/08/2024 11:17:34 PM	27 NM W of Los Angeles, CA
6.1	93.4	33.59448	-118.7216	08/08/2024 11:27:36 PM	26 NM W of Los Angeles, CA
5.9	88	33.59433	-118.7014	08/08/2024 11:37:39 PM	25 NM W of Los Angeles, CA
6.1	90.1	33.59445	-118.6814	08/08/2024 11:47:36 PM	24 NM SW of Los Angeles, CA
6.2	88	33.59468	-118.661	08/08/2024 11:57:33 PM	23 NM SW of Los Angeles, CA
8.1	90.5	33.59484	-118.6485	08/09/2024 12:02:40 AM	23 NM SW of Los Angeles, CA
8	91.8	33.59446	-118.6217	08/09/2024 12:12:41 AM	21 NM SW of Los Angeles, CA
8.2	91.4	33.59386	-118.5948	08/09/2024 12:22:34 AM	20 NM SW of Los Angeles, CA
8	90.8	33.59365	-118.5813	08/09/2024 12:27:35 AM	20 NM SW of Los Angeles, CA
7.9	91.7	33.59346	-118.5679	08/09/2024 12:32:40 AM	19 NM SW of Los Angeles, CA
7.9	92.4	33.59265	-118.542	08/09/2024 12:42:34 AM	18 NM SW of Los Angeles, CA
7.9	90.1	33.59224	-118.5289	08/09/2024 12:47:34 AM	18 NM SW of Los Angeles, CA
7.9	90	33.59225	-118.5159	08/09/2024 12:52:34 AM	17 NM SW of Los Angeles, CA
7.8	91.9	33.59206	-118.5029	08/09/2024 12:57:35 AM	17 NM SW of Long Beach, CA
7.8	92.5	33.59155	-118.4898	08/09/2024 01:02:35 AM	16 NM SW of Long Beach, CA
7.8	89.4	33.59084	-118.4639	08/09/2024 01:12:34 AM	15 NM SW of Long Beach, CA
7.9	90.3	33.59085	-118.438	08/09/2024 01:22:34 AM	14 NM SW of Long Beach, CA
7.9	90.4	33.59086	-118.4247	08/09/2024 01:27:38 AM	13 NM SW of Long Beach, CA
7.9	91.5	33.59039	-118.3987	08/09/2024 01:37:34 AM	13 NM SW of Long Beach, CA
8.3	89.8	33.5902	-118.3708	08/09/2024 01:47:38 AM	12 NM SW of Long Beach, CA
8.2	93.2	33.58966	-118.3434	08/09/2024 01:57:37 AM	11 NM SW of Long Beach, CA
8.2	94.5	33.58887	-118.3296	08/09/2024 02:02:39 AM	10 NM SW of Long Beach, CA
8.2	91.8	33.58765	-118.3019	08/09/2024 02:12:40 AM	10 NM SW of Long Beach, CA
8.3	44.1	33.59592	-118.2781	08/09/2024 02:22:35 AM	9 NM SW of Long Beach, CA
8.2	50.3	33.61079	-118.2572	08/09/2024 02:32:34 AM	8 NM S of Long Beach, CA
7.3	54	33.6235	-118.2373	08/09/2024 02:42:41 AM	7 NM S of Long Beach, CA
8.3	51.5	33.6364	-118.2161	08/09/2024 02:52:35 AM	6 NM S of Long Beach, CA
8.5	33.5	33.64521	-118.2072	08/09/2024 02:57:38 AM	5 NM S of Long Beach, CA
8.3	27.5	33.66592	-118.1943	08/09/2024 03:07:40 AM	Long Beach, CA
8.4	26.5	33.67634	-118.188	08/09/2024 03:12:40 AM	Long Beach, CA
8.5	350.1	33.69682	-118.1806	08/09/2024 03:22:08 AM	Long Beach, CA
8	358.3	33.70935	-118.1818	08/09/2024 03:27:33 AM	Long Beach, CA

7.8	357.8	33.72094	-118.1825	08/09/2024 03:32:34 AM	Long Beach, CA
8.2	305.9	33.73402	-118.2008	08/09/2024 03:42:33 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
8.4	151.4	34.15296	-119.2271	08/05/2024 08:51:49 AM	Port Hueneme, CA
8.9	284.1	34.14462	-119.2278	08/05/2024 08:56:58 AM	Port Hueneme, CA
8.8	291.6	34.14941	-119.2424	08/05/2024 09:02:22 AM	Port Hueneme, CA
9.1	291.7	34.15826	-119.2685	08/05/2024 09:11:39 AM	Port Hueneme, CA
9	292.1	34.16322	-119.2834	08/05/2024 09:16:59 AM	Port Hueneme, CA
9	290.4	34.16777	-119.2975	08/05/2024 09:21:59 AM	Port Hueneme, CA
9	291.3	34.17659	-119.3255	08/05/2024 09:31:58 AM	6 NM W of Port Hueneme, CA
8.9	291.5	34.18108	-119.3395	08/05/2024 09:36:59 AM	6 NM W of Port Hueneme, CA
8.9	287.5	34.18495	-119.3536	08/05/2024 09:41:59 AM	7 NM W of Port Hueneme, CA
8.6	286	34.19205	-119.3808	08/05/2024 09:51:48 AM	8 NM W of Port Hueneme, CA
8.5	287.7	34.19675	-119.3991	08/05/2024 09:58:29 AM	9 NM W of Port Hueneme, CA
8.7	287.4	34.20553	-119.432	08/05/2024 10:10:21 AM	11 NM W of Port Hueneme, CA
9	291.3	34.22005	-119.4799	08/05/2024 10:27:29 AM	14 NM W of Port Hueneme, CA
8.9	287.1	34.22817	-119.5087	08/05/2024 10:37:40 AM	15 NM W of Port Hueneme, CA
8.9	287.6	34.23505	-119.5353	08/05/2024 10:47:01 AM	17 NM W of Port Hueneme, CA
8.9	286.8	34.24083	-119.5578	08/05/2024 10:54:49 AM	18 NM W of Port Hueneme, CA
9	288.4	34.24637	-119.5784	08/05/2024 11:01:59 AM	19 NM W of Port Hueneme, CA
8.7	285	34.24982	-119.5936	08/05/2024 11:07:08 AM	20 NM W of Port Hueneme, CA
9	283.7	34.25598	-119.623	08/05/2024 11:17:19 AM	21 NM W of Port Hueneme, CA
9.1	284.3	34.25932	-119.6386	08/05/2024 11:22:39 AM	22 NM W of Port Hueneme, CA
9.1	282.5	34.26224	-119.6534	08/05/2024 11:27:39 AM	23 NM W of Port Hueneme, CA
9.2	285.7	34.2656	-119.6682	08/05/2024 11:32:39 AM	23 NM W of Port Hueneme, CA
9	287.2	34.27134	-119.6973	08/05/2024 11:42:31 AM	25 NM W of Port Hueneme, CA
9.4	284.9	34.27835	-119.7269	08/05/2024 11:52:29 AM	26 NM W of Port Hueneme, CA
9.2	286.8	34.28202	-119.7422	08/05/2024 11:57:38 AM	27 NM W of Port Hueneme, CA
9.2	286.3	34.28569	-119.7573	08/05/2024 12:02:38 PM	28 NM W of Port Hueneme, CA
9.1	286.6	34.28937	-119.7719	08/05/2024 12:07:38 PM	29 NM W of Port Hueneme, CA
9.6	287.7	34.29313	-119.7868	08/05/2024 12:12:38 PM	30 NM W of Port Hueneme, CA
9.6	288.6	34.29715	-119.8021	08/05/2024 12:17:39 PM	30 NM W of Port Hueneme, CA
9.6	288.5	34.30548	-119.8324	08/05/2024 12:27:39 PM	32 NM W of Port Hueneme, CA
9.3	287.5	34.31353	-119.8625	08/05/2024 12:37:39 PM	33 NM W of Port Hueneme, CA
9.2	288.6	34.31736	-119.8773	08/05/2024 12:42:39 PM	34 NM W of Port Hueneme, CA
9.3	288.8	34.32547	-119.9068	08/05/2024 12:52:39 PM	36 NM W of Port Hueneme, CA
9.1	289.5	34.33385	-119.9363	08/05/2024 01:02:39 PM	37 NM W of Port Hueneme, CA
9.3	290.6	34.34276	-119.9653	08/05/2024 01:12:39 PM	39 NM W of Port Hueneme, CA
9.2	289.8	34.34711	-119.9798	08/05/2024 01:17:39 PM	40 NM W of Port Hueneme, CA
9.3	285.7	34.35117	-119.9946	08/05/2024 01:22:39 PM	40 NM W of Port Hueneme, CA
9.3	283.9	34.35453	-120.0098	08/05/2024 01:27:40 PM	41 NM W of Port Hueneme, CA
9.3	285.1	34.35984	-120.0361	08/05/2024 01:36:20 PM	43 NM W of Port Hueneme, CA
9.5	283.6	34.36299	-120.052	08/05/2024 01:41:29 PM	43 NM W of Port Hueneme, CA
9.2	287	34.36694	-120.068	08/05/2024 01:46:49 PM	44 NM W of Port Hueneme, CA
9.4	286.7	34.37098	-120.0844	08/05/2024 01:52:22 PM	45 NM W of Port Hueneme, CA
9.6	286.4	34.37854	-120.1156	08/05/2024 02:02:38 PM	47 NM W of Port Hueneme, CA
9.5	281.5	34.38558	-120.1455	08/05/2024 02:12:23 PM	48 NM W of Port Hueneme, CA
9.2	282.7	34.39124	-120.1772	08/05/2024 02:22:39 PM	Pacific North Americas
9.4	280.8	34.39463	-120.1965	08/05/2024 02:29:02 PM	Pacific North Americas
9.4	280.9	34.40323	-120.2492	08/05/2024 02:45:59 PM	Pacific North Americas

9.2	279.2	34.4069	-120.2755	08/05/2024 02:54:30 PM	Pacific North Americas
9.6	278.5	34.41105	-120.3063	08/05/2024 03:04:20 PM	Pacific North Americas
9.5	280.3	34.41431	-120.3326	08/05/2024 03:12:34 PM	Pacific North Americas
9.6	277.3	34.4179	-120.3554	08/05/2024 03:19:50 PM	Pacific North Americas
9.3	278.7	34.42237	-120.3911	08/05/2024 03:31:02 PM	Pacific North Americas
9.1	288.4	34.43195	-120.4375	08/05/2024 03:46:30 PM	Pacific North Americas
8.2	282.9	34.43907	-120.4668	08/05/2024 03:56:42 PM	Pacific North Americas
8.4	312.5	34.45118	-120.4878	08/05/2024 04:06:25 PM	Pacific North Americas
7.4	323.1	34.46522	-120.5021	08/05/2024 04:15:13 PM	Pacific North Americas
7.4	322.5	34.47498	-120.5111	08/05/2024 04:21:11 PM	Pacific North Americas
8.5	313.6	34.48914	-120.5254	08/05/2024 04:29:24 PM	Pacific North Americas
7.8	311.5	34.49825	-120.537	08/05/2024 04:35:08 PM	Pacific North Americas
7.8	313.7	34.51938	-120.5652	08/05/2024 04:49:42 PM	Pacific North Americas
8.8	317.6	34.5463	-120.5994	08/05/2024 05:06:30 PM	Pacific North Americas
2.3	272.2	34.55504	-120.6089	08/05/2024 05:12:12 PM	Pacific North Americas
0	108.3	34.55506	-120.6097	08/05/2024 05:24:42 PM	Pacific North Americas
0	293.7	34.55505	-120.6097	08/05/2024 05:44:02 PM	Pacific North Americas
0	323	34.55507	-120.6097	08/05/2024 05:51:51 PM	Pacific North Americas
0	222	34.55504	-120.6097	08/05/2024 06:01:21 PM	Pacific North Americas
0	207	34.55505	-120.6097	08/05/2024 06:12:00 PM	Pacific North Americas
0	66.3	34.55505	-120.6097	08/05/2024 06:22:18 PM	Pacific North Americas
0.1	207.8	34.55505	-120.6097	08/05/2024 06:30:01 PM	Pacific North Americas
0	228.4	34.55506	-120.6097	08/05/2024 06:36:19 PM	Pacific North Americas
0	244.3	34.55505	-120.6097	08/05/2024 06:46:11 PM	Pacific North Americas
0	156.3	34.55505	-120.6097	08/05/2024 06:51:41 PM	Pacific North Americas
0	255	34.55505	-120.6097	08/05/2024 06:57:19 PM	Pacific North Americas
0	177.9	34.55505	-120.6097	08/05/2024 07:04:14 PM	Pacific North Americas
0	275.7	34.55505	-120.6097	08/05/2024 07:11:50 PM	Pacific North Americas
0	208	34.55506	-120.6097	08/05/2024 07:22:13 PM	Pacific North Americas
0	140.4	34.55505	-120.6097	08/05/2024 07:31:00 PM	Pacific North Americas
0	293.6	34.55505	-120.6097	08/05/2024 07:41:11 PM	Pacific North Americas
0	168.9	34.55505	-120.6097	08/05/2024 07:51:59 PM	Pacific North Americas
0	191.8	34.55506	-120.6097	08/05/2024 08:01:22 PM	Pacific North Americas
0	186.8	34.55505	-120.6097	08/05/2024 08:12:19 PM	Pacific North Americas
0	239.2	34.55505	-120.6097	08/05/2024 08:17:19 PM	Pacific North Americas
0	330.1	34.55504	-120.6097	08/05/2024 08:24:57 PM	Pacific North Americas
0	359.9	34.55508	-120.6097	08/05/2024 08:41:45 PM	Pacific North Americas
0	358.4	34.55507	-120.6097	08/05/2024 09:02:01 PM	Pacific North Americas
0	296.9	34.55507	-120.6097	08/05/2024 09:07:01 PM	Pacific North Americas
0	220.7	34.55507	-120.6097	08/05/2024 09:17:00 PM	Pacific North Americas
0	274.2	34.55505	-120.6097	08/05/2024 09:26:22 PM	Pacific North Americas
0	260.9	34.55505	-120.6097	08/05/2024 09:34:11 PM	Pacific North Americas
0	281.3	34.55505	-120.6097	08/05/2024 09:41:00 PM	Pacific North Americas
0	253.2	34.55505	-120.6097	08/05/2024 09:56:10 PM	Pacific North Americas
0	341.2	34.55505	-120.6096	08/05/2024 10:03:47 PM	Pacific North Americas
0	264.3	34.55505	-120.6097	08/05/2024 10:15:33 PM	Pacific North Americas
0	261.4	34.55505	-120.6097	08/05/2024 10:25:50 PM	Pacific North Americas
0	19.4	34.55505	-120.6097	08/05/2024 10:32:38 PM	Pacific North Americas
0	202.4	34.55505	-120.6097	08/05/2024 10:38:52 PM	Pacific North Americas

0	196.8	34.55505	-120.6097	08/05/2024 10:47:23 PM	Pacific North Americas
0	288.4	34.55505	-120.6097	08/05/2024 10:57:00 PM	Pacific North Americas
0	231.6	34.55506	-120.6097	08/05/2024 11:06:40 PM	Pacific North Americas
0	354.1	34.55505	-120.6097	08/05/2024 11:14:41 PM	Pacific North Americas
0	342.5	34.55505	-120.6097	08/05/2024 11:21:31 PM	Pacific North Americas
0	105	34.55505	-120.6097	08/05/2024 11:30:33 PM	Pacific North Americas
0	188.1	34.55505	-120.6097	08/05/2024 11:41:43 PM	Pacific North Americas
0	216	34.55505	-120.6097	08/05/2024 11:51:22 PM	Pacific North Americas
0	159.7	34.55505	-120.6097	08/05/2024 11:56:51 PM	Pacific North Americas
0	232.5	34.55505	-120.6097	08/06/2024 12:05:50 AM	Pacific North Americas
0	244.1	34.55505	-120.6097	08/06/2024 12:12:20 AM	Pacific North Americas
0	142	34.55505	-120.6097	08/06/2024 12:22:19 AM	Pacific North Americas
0	215.3	34.55505	-120.6097	08/06/2024 12:32:39 AM	Pacific North Americas
0	196.8	34.55507	-120.6097	08/06/2024 12:40:49 AM	Pacific North Americas
0	135.5	34.55504	-120.6097	08/06/2024 12:46:59 AM	Pacific North Americas
0	143.9	34.55505	-120.6097	08/06/2024 12:56:49 AM	Pacific North Americas
0	238.6	34.55505	-120.6097	08/06/2024 01:07:18 AM	Pacific North Americas
0	172.1	34.55506	-120.6097	08/06/2024 01:15:50 AM	Pacific North Americas
0	224.9	34.55505	-120.6097	08/06/2024 01:21:01 AM	Pacific North Americas
0	219.8	34.55506	-120.6097	08/06/2024 01:27:59 AM	Pacific North Americas
0	25.6	34.55505	-120.6097	08/06/2024 01:36:44 AM	Pacific North Americas
0	323	34.55506	-120.6097	08/06/2024 01:45:20 AM	Pacific North Americas
0	327	34.55505	-120.6097	08/06/2024 01:51:19 AM	Pacific North Americas
0	34.4	34.55505	-120.6097	08/06/2024 02:01:22 AM	Pacific North Americas
0	250.4	34.55505	-120.6097	08/06/2024 02:12:09 AM	Pacific North Americas
0	321.7	34.55506	-120.6097	08/06/2024 02:22:19 AM	Pacific North Americas
0	320.1	34.55506	-120.6097	08/06/2024 02:27:21 AM	Pacific North Americas
0	323.3	34.55506	-120.6097	08/06/2024 02:32:38 AM	Pacific North Americas
0	306.2	34.55506	-120.6097	08/06/2024 02:41:30 AM	Pacific North Americas
0	229.7	34.55505	-120.6097	08/06/2024 02:51:59 AM	Pacific North Americas
0	15.3	34.55505	-120.6097	08/06/2024 02:57:09 AM	Pacific North Americas
0	224.9	34.55505	-120.6097	08/06/2024 03:06:41 AM	Pacific North Americas
0	357.2	34.55505	-120.6097	08/06/2024 03:18:45 AM	Pacific North Americas
0	329.3	34.55505	-120.6097	08/06/2024 03:27:14 AM	Pacific North Americas
0	224.9	34.55506	-120.6097	08/06/2024 03:37:11 AM	Pacific North Americas
0	278.9	34.55505	-120.6097	08/06/2024 03:47:30 AM	Pacific North Americas
0	181.9	34.55505	-120.6097	08/06/2024 03:57:39 AM	Pacific North Americas
0	205.9	34.55505	-120.6097	08/06/2024 04:05:24 AM	Pacific North Americas
0	251.4	34.55505	-120.6097	08/06/2024 04:12:05 AM	Pacific North Americas
0	199.4	34.55505	-120.6097	08/06/2024 04:35:30 AM	Pacific North Americas
0	280.8	34.55506	-120.6097	08/06/2024 04:46:20 AM	Pacific North Americas
0	204	34.55506	-120.6097	08/06/2024 04:52:20 AM	Pacific North Americas
0	246.5	34.55506	-120.6097	08/06/2024 05:00:04 AM	Pacific North Americas
0	225.8	34.55505	-120.6097	08/06/2024 05:07:00 AM	Pacific North Americas
0	178.1	34.55505	-120.6097	08/06/2024 05:17:40 AM	Pacific North Americas
0	204.9	34.55505	-120.6097	08/06/2024 05:27:00 AM	Pacific North Americas
0	155.3	34.55505	-120.6097	08/06/2024 05:32:40 AM	Pacific North Americas
0	172.8	34.55505	-120.6097	08/06/2024 05:40:38 AM	Pacific North Americas
0	268.2	34.55505	-120.6097	08/06/2024 05:47:40 AM	Pacific North Americas

0	251.9	34.55505	-120.6097	08/06/2024 05:57:39 AM	Pacific North Americas
0	201	34.55505	-120.6097	08/06/2024 06:04:41 AM	Pacific North Americas
0	225.7	34.55505	-120.6097	08/06/2024 06:09:50 AM	Pacific North Americas
0	222.6	34.55505	-120.6097	08/06/2024 06:21:03 AM	Pacific North Americas
0.1	214.3	34.55505	-120.6097	08/06/2024 06:27:12 AM	Pacific North Americas
0	212.3	34.55504	-120.6097	08/06/2024 06:36:40 AM	Pacific North Americas
0	183.4	34.55505	-120.6097	08/06/2024 06:42:12 AM	Pacific North Americas
0	287.6	34.55505	-120.6097	08/06/2024 06:52:00 AM	Pacific North Americas
0	194.7	34.55505	-120.6097	08/06/2024 07:01:31 AM	Pacific North Americas
0	284.6	34.55505	-120.6097	08/06/2024 07:12:03 AM	Pacific North Americas
0	313.6	34.55505	-120.6097	08/06/2024 07:19:21 AM	Pacific North Americas
0	4.5	34.55505	-120.6097	08/06/2024 07:27:02 AM	Pacific North Americas
0	200.3	34.55505	-120.6097	08/06/2024 07:35:00 AM	Pacific North Americas
0	226.7	34.55505	-120.6097	08/06/2024 07:42:20 AM	Pacific North Americas
0	142.6	34.55507	-120.6097	08/06/2024 07:51:19 AM	Pacific North Americas
0	209.5	34.55505	-120.6097	08/06/2024 08:35:51 AM	Pacific North Americas
0	173.3	34.55505	-120.6097	08/06/2024 08:52:02 AM	Pacific North Americas
0	156.1	34.55506	-120.6097	08/06/2024 09:01:22 AM	Pacific North Americas
0	132.4	34.55505	-120.6097	08/06/2024 09:12:10 AM	Pacific North Americas
0	240.9	34.55505	-120.6097	08/06/2024 09:21:59 AM	Pacific North Americas
0	22.6	34.55506	-120.6097	08/06/2024 09:26:59 AM	Pacific North Americas
0	77	34.55506	-120.6097	08/06/2024 09:32:11 AM	Pacific North Americas
0	125.1	34.55505	-120.6097	08/06/2024 09:40:02 AM	Pacific North Americas
0	165.2	34.55506	-120.6097	08/06/2024 09:45:50 AM	Pacific North Americas
0	235.2	34.55505	-120.6097	08/06/2024 09:53:29 AM	Pacific North Americas
0	225.6	34.55506	-120.6097	08/06/2024 09:55:59 AM	Pacific North Americas
0	330.2	34.55507	-120.6097	08/06/2024 10:01:39 AM	Pacific North Americas
0	151.7	34.55506	-120.6097	08/06/2024 10:08:19 AM	Pacific North Americas
0	159	34.55506	-120.6097	08/06/2024 10:16:20 AM	Pacific North Americas
0	263	34.55505	-120.6097	08/06/2024 10:22:20 AM	Pacific North Americas
0	258.6	34.55505	-120.6097	08/06/2024 10:32:28 AM	Pacific North Americas
0	81.7	34.55505	-120.6097	08/06/2024 10:41:32 AM	Pacific North Americas
0	249.9	34.55505	-120.6097	08/06/2024 10:47:29 AM	Pacific North Americas
0	263.6	34.55506	-120.6097	08/06/2024 10:52:40 AM	Pacific North Americas
0	112.5	34.55505	-120.6097	08/06/2024 10:57:41 AM	Pacific North Americas
0	95.5	34.55505	-120.6097	08/06/2024 11:07:00 AM	Pacific North Americas
0	283.6	34.55506	-120.6097	08/06/2024 11:12:04 AM	Pacific North Americas
0	93.3	34.55506	-120.6097	08/06/2024 11:17:20 AM	Pacific North Americas
0	88.6	34.55505	-120.6097	08/06/2024 11:25:51 AM	Pacific North Americas
0	281.9	34.55505	-120.6097	08/06/2024 11:35:40 AM	Pacific North Americas
0	353.2	34.55505	-120.6097	08/06/2024 11:41:42 AM	Pacific North Americas
0	157.8	34.55506	-120.6097	08/06/2024 11:50:19 AM	Pacific North Americas
0	57.2	34.55506	-120.6097	08/06/2024 11:58:20 AM	Pacific North Americas
0	188.5	34.55504	-120.6097	08/06/2024 12:10:24 PM	Pacific North Americas
0	217.3	34.55505	-120.6097	08/06/2024 12:19:27 PM	Pacific North Americas
0	226.4	34.55507	-120.6097	08/06/2024 12:45:11 PM	Pacific North Americas
0	269.3	34.55507	-120.6097	08/06/2024 12:54:50 PM	Pacific North Americas
0	17.7	34.55506	-120.6097	08/06/2024 01:02:10 PM	Pacific North Americas
0	136.3	34.55506	-120.6097	08/06/2024 01:15:40 PM	Pacific North Americas

0	339.6	34.55507	-120.6097	08/06/2024 01:21:11 PM	Pacific North Americas
0	265.2	34.55507	-120.6097	08/06/2024 01:27:22 PM	Pacific North Americas
0	300.9	34.55506	-120.6097	08/06/2024 01:47:28 PM	Pacific North Americas
0	313.4	34.55505	-120.6097	08/06/2024 03:23:34 PM	Pacific North Americas
0	287.8	34.55505	-120.6097	08/06/2024 03:50:31 PM	Pacific North Americas
0	179	34.55505	-120.6097	08/06/2024 03:59:22 PM	Pacific North Americas
0	178.5	34.55505	-120.6097	08/06/2024 05:05:28 PM	Pacific North Americas
0	230.4	34.55506	-120.6097	08/06/2024 05:11:26 PM	Pacific North Americas
0	3.9	34.55505	-120.6097	08/06/2024 05:23:25 PM	Pacific North Americas
0	304.1	34.55507	-120.6097	08/06/2024 05:47:26 PM	Pacific North Americas
0	157	34.55505	-120.6097	08/06/2024 06:02:27 PM	Pacific North Americas
0	252.7	34.55506	-120.6097	08/06/2024 06:35:31 PM	Pacific North Americas
0	83.8	34.55505	-120.6097	08/06/2024 07:08:30 PM	Pacific North Americas
0.1	340.5	34.55505	-120.6097	08/06/2024 07:26:33 PM	Pacific North Americas
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8.3	101	34.42738	-120.4184	08/09/2024 04:53:39 AM	Pacific North Americas
8.1	100.3	34.42432	-120.3995	08/09/2024 05:00:35 AM	Pacific North Americas

8.2	101.6	34.42151	-120.3811	08/09/2024 05:07:20 AM	Pacific North Americas
8.3	99.8	34.41922	-120.3667	08/09/2024 05:12:38 AM	Pacific North Americas
8.4	102.3	34.41524	-120.3387	08/09/2024 05:22:39 AM	Pacific North Americas
8.2	97.3	34.40938	-120.2985	08/09/2024 05:37:08 AM	Pacific North Americas
8.4	101.7	34.40417	-120.2694	08/09/2024 05:47:40 AM	Pacific North Americas
8.5	99.9	34.40067	-120.2452	08/09/2024 05:56:19 AM	Pacific North Americas
8.3	97.5	34.39845	-120.2274	08/09/2024 06:02:38 AM	Pacific North Americas
8.6	100.4	34.3946	-120.1994	08/09/2024 06:12:37 AM	Pacific North Americas
8.5	104.3	34.38951	-120.1721	08/09/2024 06:22:28 AM	Pacific North Americas
8.5	108.3	34.38364	-120.1471	08/09/2024 06:31:48 AM	48 NM W of Port Hueneme, CA
8.3	107.5	34.37994	-120.1315	08/09/2024 06:37:39 AM	47 NM W of Port Hueneme, CA
8.2	107.4	34.37325	-120.1055	08/09/2024 06:47:36 AM	46 NM W of Port Hueneme, CA
8	107.9	34.36978	-120.0924	08/09/2024 06:52:38 AM	45 NM W of Port Hueneme, CA
8	107.6	34.3627	-120.0666	08/09/2024 07:02:38 AM	44 NM W of Port Hueneme, CA
8.1	107.3	34.35586	-120.0408	08/09/2024 07:12:38 AM	43 NM W of Port Hueneme, CA
8.4	106.5	34.35257	-120.0275	08/09/2024 07:17:38 AM	42 NM W of Port Hueneme, CA
8.5	105.8	34.34608	-120.0005	08/09/2024 07:27:37 AM	41 NM W of Port Hueneme, CA
8.6	106.2	34.34278	-119.9866	08/09/2024 07:32:39 AM	40 NM W of Port Hueneme, CA
9.4	101.8	34.33611	-119.9578	08/09/2024 07:42:38 AM	38 NM W of Port Hueneme, CA
9.6	101.6	34.33334	-119.9423	08/09/2024 07:47:40 AM	38 NM W of Port Hueneme, CA
9.6	105.7	34.32714	-119.9111	08/09/2024 07:57:37 AM	36 NM W of Port Hueneme, CA
9.5	106.6	34.32342	-119.8956	08/09/2024 08:02:37 AM	35 NM W of Port Hueneme, CA
9.5	107.2	34.31944	-119.8803	08/09/2024 08:07:38 AM	34 NM W of Port Hueneme, CA
9.6	109.9	34.31109	-119.8499	08/09/2024 08:17:37 AM	33 NM W of Port Hueneme, CA
9.7	109.2	34.30671	-119.8346	08/09/2024 08:22:38 AM	32 NM W of Port Hueneme, CA
9.7	109.4	34.30221	-119.8193	08/09/2024 08:27:38 AM	31 NM W of Port Hueneme, CA
9.6	108.3	34.29355	-119.7887	08/09/2024 08:37:37 AM	30 NM W of Port Hueneme, CA
9.2	109.2	34.28501	-119.759	08/09/2024 08:47:36 AM	28 NM W of Port Hueneme, CA
8.7	108.1	34.2807	-119.7445	08/09/2024 08:52:38 AM	27 NM W of Port Hueneme, CA
8.7	108	34.27701	-119.7307	08/09/2024 08:57:38 AM	27 NM W of Port Hueneme, CA
8.9	105.5	34.26995	-119.7053	08/09/2024 09:06:48 AM	25 NM W of Port Hueneme, CA
8.8	103.8	34.26631	-119.6888	08/09/2024 09:12:37 AM	24 NM W of Port Hueneme, CA
8.6	103.9	34.26019	-119.6598	08/09/2024 09:22:38 AM	23 NM W of Port Hueneme, CA
8.9	106.4	34.254	-119.6318	08/09/2024 09:32:27 AM	21 NM W of Port Hueneme, CA
8.8	103.4	34.24989	-119.6106	08/09/2024 09:39:48 AM	20 NM W of Port Hueneme, CA
9	100.4	34.24626	-119.5891	08/09/2024 09:47:07 AM	19 NM W of Port Hueneme, CA
9.3	104.8	34.24341	-119.5743	08/09/2024 09:52:09 AM	19 NM W of Port Hueneme, CA
9	106.2	34.23967	-119.5588	08/09/2024 09:57:28 AM	18 NM W of Port Hueneme, CA
9	106.2	34.23412	-119.5371	08/09/2024 10:04:58 AM	17 NM W of Port Hueneme, CA
9.2	106.3	34.22932	-119.5173	08/09/2024 10:11:49 AM	16 NM W of Port Hueneme, CA
9.2	105	34.22553	-119.5016	08/09/2024 10:17:10 AM	15 NM W of Port Hueneme, CA
9.1	110.1	34.21732	-119.4733	08/09/2024 10:27:03 AM	13 NM W of Port Hueneme, CA
9	111.1	34.20842	-119.4437	08/09/2024 10:37:09 AM	12 NM W of Port Hueneme, CA
9	112.4	34.19921	-119.4163	08/09/2024 10:46:44 AM	10 NM W of Port Hueneme, CA
9	105.7	34.19547	-119.4019	08/09/2024 10:51:44 AM	10 NM W of Port Hueneme, CA
9	105.8	34.19185	-119.3865	08/09/2024 10:57:11 AM	9 NM W of Port Hueneme, CA
9.1	105.9	34.18816	-119.3704	08/09/2024 11:02:38 AM	8 NM W of Port Hueneme, CA
9	104.9	34.18483	-119.3559	08/09/2024 11:07:38 AM	7 NM W of Port Hueneme, CA
9	110.1	34.17642	-119.3289	08/09/2024 11:17:05 AM	6 NM W of Port Hueneme, CA

8.9	110.4	34.17179	-119.314	08/09/2024 11:22:29 AM	5 NM W of Port Hueneme, CA
8.7	112.5	34.16671	-119.2991	08/09/2024 11:27:57 AM	Port Hueneme, CA
9	110.4	34.15835	-119.2747	08/09/2024 11:36:54 AM	Port Hueneme, CA
9	110.6	34.15181	-119.2531	08/09/2024 11:44:34 AM	Port Hueneme, CA
8.6	108.3	34.14681	-119.2367	08/09/2024 11:50:38 AM	Port Hueneme, CA
9.8	339.6	34.14948	-119.2263	08/09/2024 11:57:05 AM	Port Hueneme, CA
4.7	334.6	34.16445	-119.2248	08/09/2024 12:07:18 PM	Port Hueneme, CA

THE JANKOVICH COMPANY, LLC

SAN PEDRO
(310) 547-3305

SAN DIEGO
(619) 232-4939

135489

Date 8/3 20 24

Sold to Elizabeth C

Address

AUTOMATICALLY PRINTED — FULLY SEALED-IN — TO INSURE YOU OF ACCURACY

OPERATOR		TRUCK NO.	TIME
BB	Cash / Charge	24	1234 A.M. / P.M.

YOUR SALE NO.	GALLON READING - FINISH
AA 8 5 6	8 4 5 2 6 2 4
AA 8 5 5	8 4 4 9 6 2 4
PREVIOUS SALE NO.	GALLON READING - START

GALLONS DELIVERED

PRODUCT	GALS.	PRICE	TOTAL AMT.
RD99	3900		

RECEIVED QTY. SHOWN ABOVE

RECEIVED PAYMENT $

CUSTOMER SIGN HERE AFTER DELIVERY

x

FOR THE COMPANY

Trip 20 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Kelly C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
August 22, 2024	1933	2359	4.43	SCAQMD	SCAQMD	Transit
August 23, 2024	0001	0441	4.68	SCAQMD	VCAPCD	Transit
August 23, 2024	0441	0704	2.38	VCAPCD	SBCAPCD	Transit
August 23, 2024	0704	1406	7.03	SBCAPCD	Federal	Transit
August 23, 2024	1406	2359	9.88	Federal	Federal	Transit
August 24, 2024	0001	0803	8.05	Federal	SBCAPCD	Transit
August 24, 2024	0803	1044	2.68	SBCAPCD	SBCAPCD	Transit
August 24, 2024	1044	1114	0.50	SBCAPCD	SBCAPCD	Maneuvering
August 24, 2024	1114	1733	6.32	SBCAPCD	SBCAPCD	Engines off/docked
August 24, 2024	1733	1745	0.20	SBCAPCD	SBCAPCD	Maneuvering
August 24, 2024	1745	2010	2.42	SBCAPCD	Federal	Transit
August 24, 2024	2010	2359	3.82	Federal	Federal	Transit
August 25, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
August 25, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
August 25, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
August 25, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
August 26, 2024	0001	0403	4.50	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
August 22, 2024	0754	0927	1.55	VCAPCD	SBCAPCD	Transit
August 22, 2024	0927	1630	7.05	SBCAPCD	VSFB Harbor	Transit
August 22, 2024	1630	2359	7.48	VSFB Harbor	VSFB Harbor	Engines off/docked
August 23, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 24, 2024	0001	1000	10.00	VSFB Harbor	VSFB Harbor	Engines off/docked
August 24, 2024	1000	1800	8.00	VSFB Harbor	VSFB Harbor	Maneuvering
August 24, 2024	1800	2359	5.98	VSFB Harbor	VSFB Harbor	Engines off/docked
August 25, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
August 26, 2024	0001	0645	6.75	VSFB Harbor	VSFB Harbor	Engines off/docked
August 26, 2024	0645	1345	7.00	SBCAPCD	VCAPCD	Transit

August 26, 2024	1345	1510	1.42	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

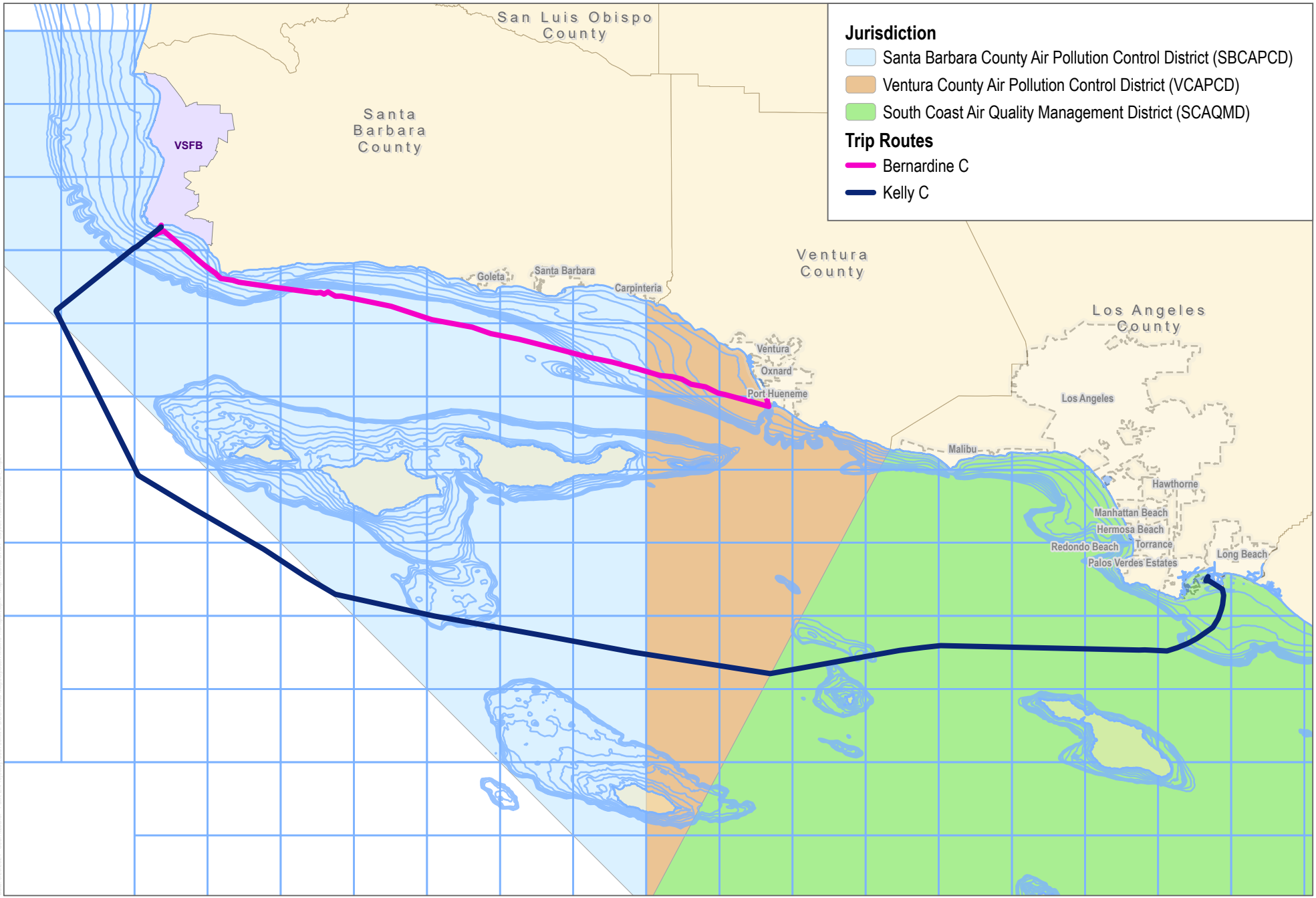
A. Kelly C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip 20
Kelly C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdiction	Time
Kelly C	Towing	Long Beach Gate	SpaceX WP 1	8/22/2024 7:33:00 PM	8/22/2024 11:59:00 PM	5994.1	251.6	5979.9	249.9	3933.8	0	4641.4	6.7	508.1	SCAQMD	4.43
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	8/22/2024 11:59:00 PM	8/22/2024 11:59:59 PM	5998.8	0.967641844	5984.6	0.960667849	3933.8	0	4646.1	0.022665485	1.950975177	SCAQMD	0.00
Kelly C	Towing	SpaceX WP 1	SpaceX WP 2	8/23/2024 12:00:00 AM	8/23/2024 4:41:00 AM	5998.8	276.5159574	5984.6	274.5230496	3933.8	0	4646.1	6.476950355	557.5159574	VCAPCD	4.68
Kelly C	Towing	SpaceX WP 2	SpaceX WP 3	8/23/2024 4:41:00 AM	8/23/2024 7:04:00 AM	6001.1	142	5987	141.5	3933.8	0	4648.4	3.3	286.8	SBCAPCD	2.38
Kelly C	Towing	SpaceX WP 3	SpaceX WP 4	8/23/2024 7:04:00 AM	8/23/2024 2:06:00 PM	6008.1	292.3	5994	289.4	3933.8	0	4655.5	8.7	590.4	FEDERAL	7.03
Kelly C	Towing	SpaceX WP 4	SpaceX WP 5	8/23/2024 2:06:00 PM	8/23/2024 11:30:00 PM	6017.6	137.2	6003.4	131.3	3933.8	0	4664.9	13.1	281.6	FEDERAL	9.40
Kelly C	Towing	SpaceX WP 5	SpaceX WP 6	8/23/2024 11:30:00 PM	8/23/2024 11:59:59 PM	6026.1	5.610916179	6012	5.406351527	3933.8	0	4673.4	0.607849253	11.63096166	FEDERAL	0.48
Kelly C	Towing	SpaceX WP 5	SpaceX WP 6	8/24/2024 12:00:00 AM	8/24/2024 8:03:00 AM	6026.1	90.38596491	6012	87.09064327	3933.8	0	4673.4	9.791812865	187.3625731	FEDERAL	8.05
Kelly C	Towing	SpaceX WP 6	SpaceX WP 7	8/24/2024 8:03:00 AM	8/24/2024 10:44:00 AM	6028.8	132.1	6014.6	124.9	3933.8	0	4676.1	3.4	260.4	SBCAPCD	2.68
Kelly C	Towing	SpaceX WP 7	Vandenberg	8/24/2024 10:44:00 AM	8/24/2024 11:08:00 AM	6029.1	4.9	6015.1	5.1	3933.8	0	4676.5	0.5	10.5	SBCAPCD	0.40
Kelly C	Towing	Vandenberg	Vandenberg	8/24/2024 11:08:00 AM	8/24/2024 11:14:00 AM	6029.3	1.7	6015.1	2	3933.8	0	4676.6	0.1	3.8	SBCAPCD	0.10
Kelly C	Towing	Vandenberg	SpaceX WP 7	8/24/2024 5:33:00 PM	8/24/2024 5:45:00 PM	6029.9	1.9	6015.7	1.8	3933.8	0	4677.8	0.3	4	SBCAPCD	0.20
Kelly C	Towing	SpaceX WP 7	SpaceX WP 6	8/24/2024 5:45:00 PM	8/24/2024 8:10:00 PM	6032.3	127.5	6018.1	126	3933.8	0	4680.1	3.7	257.2	SBCAPCD	2.42
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	8/24/2024 8:10:00 PM	8/24/2024 11:59:59 PM	6039	23.80126766	6024.8	24.20273483	3933.8	0	4686.8	4.760253533	52.76425603	FEDERAL	3.82
Kelly C	Towing	SpaceX WP 6	SpaceX WP 5	8/25/2024 12:00:00 AM	8/25/2024 2:51:00 AM	6039	17.69700748	6024.8	17.99551122	3933.8	0	4686.8	3.539401496	39.2319202	FEDERAL	2.85
Kelly C	Towing	SpaceX WP 5	SpaceX WP 4	8/25/2024 2:51:00 AM	8/25/2024 10:24:00 AM	6046.5	93.4	6032.4	91.7	3933.8	0	4694.4	9.4	194.6	FEDERAL	7.55
Kelly C	Towing	SpaceX WP 4	SpaceX WP 3	8/25/2024 10:24:00 AM	8/25/2024 5:24:00 PM	6053.6	153.9	6039.4	148.9	3933.8	0	4701.4	11	313.8	SBCAPCD	7.00
Kelly C	Towing	SpaceX WP 3	SpaceX WP 2	8/25/2024 5:24:00 PM	8/25/2024 7:30:00 PM	6055.6	56.7	6041.5	54.7	3933.8	0	4703.5	2.8	114.2	VCAPCD	2.10
Kelly C	Towing	SpaceX WP 2	SpaceX WP 1	8/25/2024 7:30:00 PM	8/25/2024 11:59:00 PM	6060.1	163.4	6046	156.8	3933.8	0	4707.9	6.6	326.9	SCAQMD	4.48
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	8/25/2024 11:59:00 PM	8/25/2024 11:59:59 PM	6064.1	0.943676269	6050	0.931131687	3933.8	0	4712	0.021447188	1.896255144	SCAQMD	0.00
Kelly C	Towing	SpaceX WP 1	Long Beach Gate	8/26/2024 12:00:00 AM	8/26/2024 4:02:00 AM	6064.1	232.2403292	6050	229.1530864	3933.8	0	4712	5.2781893	466.6716049	SCAQMD	4.03
					Total	**70**	**2206.762761**	**70.1**	**2164.263176**			**70.6**	**100.0985695**	**4471.324504**		

Trip 20
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel Consumed	SME Hours	SME Fuel Consumed	Gen 1 Hours	Gen 1 Fuel Consumed	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel Consumed	Jurisdiction	Time
Bernardine C	Mobilize	PH Sea Buoy	SB Line	8/22/2024 7:54:00 AM	8/22/2024 9:27:00 AM	12,826.9	24.0	12,809.0	23.9	14,252.4	0.0			47.9	VCAPCD	1.55
Bernardine C	Mobilize	SB Line	Vandenberg	8/22/2024 9:27:00 AM	8/22/2024 4:30:00 PM	12,833.9	96.1	12,816.1	95.8	14,252.5	0.3			192.2	SBCAPCD	7.05
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/22/2024 4:30:00 PM	8/22/2024 11:59:59 PM	12,834.0	0.0	12,816.2	0.0	14,277.7	3.6			3.7	SBCAPCD	7.48
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/23/2024 12:00:00 AM	8/23/2024 11:59:59 PM	12,834.0	0.1	12,816.2	0.1	14,277.7	11.6			11.8	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/24/2024 12:00:00 AM	8/24/2024 10:00:00 AM	12,834.0	0.0	12,816.2	0.0	14,277.7	4.8			4.9	SBCAPCD	10.00
Bernardine C	Assist	Vandenberg	Vandenberg	8/24/2024 10:00:00 AM	8/24/2024 6:00:00 PM	12,836.2	12.5	12,818.4	12.8	14,279.7	2.0			27.3	SBCAPCD	8.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/24/2024 6:00:00 PM	8/24/2024 11:59:59 PM	12,836.4	0.0	12,818.5	0.0	14,301.0	2.8			2.9	SBCAPCD	5.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/25/2024 12:00:00 AM	8/25/2024 11:59:59 PM	12,836.4	0.1	12,818.5	0.2	14,301.0	11.3			11.6	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	8/26/2024 12:00:00 AM	8/26/2024 6:45:00 AM	12,836.4	0.0	12,818.5	0.1	14,301.0	3.2			3.3	SBCAPCD	6.75
Bernardine C	Demobilize	Vandenberg	SB Line	8/26/2024 6:45:00 AM	8/26/2024 1:45:00 PM	12,843.4	111.2	12,825.5	110.8	14,301.2	0.3			222.2	SBCAPCD	7.00
Bernardine C	Demobilize	SB Line	PH Sea Buoy	8/26/2024 1:45:00 PM	8/26/2024 3:10:00 PM	12,844.8	23.1	12,827.0	22.9	14,301.2	0.0			46.0	VCAPCD	1.42
					Total	**17.9**	**267.3**	**18.0**	**266.7**	**48.8**	**39.9**			**573.8**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 20

Routes

SpaceX Marine Transport

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Kelly C

Speed	Course	Lat	Lon	Local Time	Zone	Location
7.1	170.2	33.72333	-118.1846	08/22/2024 07:32:40 PM	LA LB and anchorage	Long Beach, CA
6.8	195.2	33.71432	-118.1863	08/22/2024 07:37:41 PM	LA LB and anchorage	Long Beach, CA
6.1	195.3	33.69998	-118.1897	08/22/2024 07:47:39 PM	SpaceX west	Long Beach, CA
6.7	195.7	33.69111	-118.1925	08/22/2024 07:52:39 PM	SpaceX west	Long Beach, CA
6.9	198	33.68187	-118.196	08/22/2024 07:57:39 PM	SpaceX west	Long Beach, CA
7.1	197.3	33.66344	-118.203	08/22/2024 08:07:41 PM	SpaceX west	Long Beach, CA
7.2	209.1	33.64536	-118.2112	08/22/2024 08:17:34 PM	SpaceX west	5 NM S of Long Beach, CA
7.1	218.2	33.63711	-118.218	08/22/2024 08:22:39 PM	SpaceX west	6 NM S of Long Beach, CA
6.9	231.3	33.63044	-118.2266	08/22/2024 08:27:41 PM	SpaceX west	6 NM S of Long Beach, CA
7	231	33.62461	-118.2357	08/22/2024 08:32:42 PM	SpaceX west	7 NM S of Long Beach, CA
7	234.6	33.61317	-118.2542	08/22/2024 08:42:41 PM	SpaceX west	7 NM S of Long Beach, CA
6.4	232.2	33.60195	-118.2713	08/22/2024 08:52:34 PM	SpaceX west	8 NM SW of Long Beach, CA
6.7	232.4	33.59605	-118.2801	08/22/2024 08:57:41 PM	SpaceX west	9 NM SW of Long Beach, CA
6.5	234.4	33.59052	-118.2888	08/22/2024 09:02:41 PM	SpaceX west	9 NM SW of Long Beach, CA
6.3	246.2	33.58505	-118.2976	08/22/2024 09:07:41 PM	SpaceX west	10 NM SW of Long Beach, CA
6.7	267.5	33.58443	-118.3195	08/22/2024 09:17:41 PM	SpaceX west	10 NM SW of Long Beach, CA
6.7	266.8	33.58374	-118.3409	08/22/2024 09:27:42 PM	SpaceX west	11 NM SW of Long Beach, CA
6.5	269.6	33.58327	-118.3625	08/22/2024 09:37:41 PM	SpaceX west	12 NM SW of Long Beach, CA
6.7	273.2	33.58364	-118.3845	08/22/2024 09:47:41 PM	SpaceX west	12 NM SW of Long Beach, CA
6.4	272.1	33.58403	-118.3952	08/22/2024 09:52:41 PM	SpaceX west	13 NM SW of Long Beach, CA
6.5	273.7	33.58492	-118.4167	08/22/2024 10:02:35 PM	SpaceX west	13 NM SW of Long Beach, CA
6.4	271.6	33.58532	-118.4277	08/22/2024 10:07:40 PM	SpaceX west	14 NM SW of Long Beach, CA
6.5	272.2	33.5857	-118.4384	08/22/2024 10:12:41 PM	SpaceX west	14 NM SW of Long Beach, CA
6.5	275	33.58631	-118.4494	08/22/2024 10:17:41 PM	SpaceX west	15 NM SW of Long Beach, CA
6.8	274.6	33.58696	-118.4604	08/22/2024 10:22:41 PM	SpaceX west	15 NM SW of Long Beach, CA
6.6	273.6	33.58775	-118.4714	08/22/2024 10:27:41 PM	SpaceX west	15 NM SW of Long Beach, CA
6.5	274.6	33.58847	-118.4822	08/22/2024 10:32:42 PM	SpaceX west	16 NM SW of Long Beach, CA
7	275.8	33.59015	-118.5039	08/22/2024 10:42:31 PM	SpaceX west	17 NM SW of Long Beach, CA
6.2	275.8	33.59114	-118.5149	08/22/2024 10:47:40 PM	SpaceX west	17 NM SW of Los Angeles, CA
6.1	276.4	33.59207	-118.5255	08/22/2024 10:52:40 PM	SpaceX west	18 NM SW of Los Angeles, CA
5.9	272.3	33.59269	-118.5448	08/22/2024 11:02:01 PM	SpaceX west	18 NM SW of Los Angeles, CA
6.3	271.3	33.59309	-118.5564	08/22/2024 11:07:30 PM	SpaceX west	19 NM SW of Los Angeles, CA
6.2	270	33.59324	-118.5666	08/22/2024 11:12:35 PM	SpaceX west	19 NM SW of Los Angeles, CA
5.6	269.3	33.5935	-118.5866	08/22/2024 11:22:35 PM	SpaceX west	20 NM SW of Los Angeles, CA
5.7	268.5	33.59333	-118.5962	08/22/2024 11:27:35 PM	SpaceX west	20 NM SW of Los Angeles, CA
6.2	272.6	33.59367	-118.6154	08/22/2024 11:37:40 PM	SpaceX west	21 NM SW of Los Angeles, CA
6.2	273.1	33.59421	-118.6351	08/22/2024 11:47:35 PM	SpaceX west	22 NM SW of Los Angeles, CA
5.4	271.5	33.59457	-118.6451	08/22/2024 11:52:35 PM	SpaceX west	22 NM SW of Los Angeles, CA
6.1	272.2	33.59491	-118.655	08/22/2024 11:57:40 PM	SpaceX west	23 NM SW of Los Angeles, CA
6.2	271.4	33.59494	-118.6651	08/23/2024 12:02:40 AM	SpaceX west	23 NM SW of Los Angeles, CA
6.2	267.4	33.59483	-118.6853	08/23/2024 12:12:40 AM	SpaceX west	24 NM W of Los Angeles, CA
6.3	267.5	33.59468	-118.6954	08/23/2024 12:17:40 AM	SpaceX west	25 NM W of Los Angeles, CA
5.9	269	33.59421	-118.7156	08/23/2024 12:27:35 AM	SpaceX west	26 NM W of Los Angeles, CA
6.2	270.5	33.59447	-118.736	08/23/2024 12:37:40 AM	SpaceX west	27 NM W of Los Angeles, CA
6.3	270.9	33.5949	-118.7563	08/23/2024 12:47:30 AM	SpaceX west	28 NM W of Los Angeles, CA
6.2	266.7	33.59483	-118.7671	08/23/2024 12:52:35 AM	SpaceX west	28 NM W of Los Angeles, CA
6.2	268.2	33.59433	-118.7886	08/23/2024 01:02:40 AM	SpaceX west	29 NM W of Los Angeles, CA
6.1	270.2	33.59407	-118.7989	08/23/2024 01:07:40 AM	SpaceX west	29 NM W of Los Angeles, CA
6.7	269.9	33.59389	-118.817	08/23/2024 01:16:33 AM	SpaceX west	30 NM W of Los Angeles, CA
6.1	273.3	33.59423	-118.8295	08/23/2024 01:22:35 AM	SpaceX west	31 NM W of Los Angeles, CA
5.3	268.1	33.59464	-118.8495	08/23/2024 01:32:30 AM	SpaceX west	32 NM W of Los Angeles, CA
6	259.9	33.59431	-118.86	08/23/2024 01:37:35 AM	SpaceX west	32 NM W of Los Angeles, CA
6.2	257.3	33.59235	-118.8701	08/23/2024 01:42:35 AM	SpaceX west	33 NM W of Los Angeles, CA
6.5	260.1	33.59075	-118.8805	08/23/2024 01:47:40 AM	SpaceX west	33 NM W of Los Angeles, CA
6.2	259.6	33.58793	-118.9012	08/23/2024 01:57:35 AM	SpaceX west	34 NM W of Los Angeles, CA
5.9	260.8	33.5865	-118.9115	08/23/2024 02:02:35 AM	SpaceX west	35 NM W of Los Angeles, CA
6.3	259	33.58508	-118.9219	08/23/2024 02:07:35 AM	SpaceX west	35 NM W of Los Angeles, CA
6.1	257.6	33.58333	-118.9323	08/23/2024 02:12:40 AM	SpaceX west	36 NM W of Los Angeles, CA
5.7	258	33.57969	-118.9521	08/23/2024 02:22:40 AM	SpaceX west	36 NM SE of Port Hueneme, CA
5.9	257.7	33.57626	-118.9712	08/23/2024 02:32:35 AM	SpaceX west	36 NM SE of Port Hueneme, CA
5.8	256.8	33.57453	-118.9804	08/23/2024 02:37:35 AM	SpaceX west	36 NM S of Port Hueneme, CA

5.6	260.1	33.57273	-118.9901	08/23/2024 02:42:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	259.4	33.56977	-119.0092	08/23/2024 02:52:30 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.1	258.5	33.56819	-119.0186	08/23/2024 02:57:30 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.7	257.9	33.56668	-119.028	08/23/2024 03:02:30 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.6	263	33.56533	-119.0379	08/23/2024 03:07:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
6	260.4	33.56398	-119.0477	08/23/2024 03:12:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.1	259	33.5623	-119.0577	08/23/2024 03:17:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
6	258.5	33.56059	-119.0677	08/23/2024 03:22:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	258.6	33.55701	-119.0882	08/23/2024 03:32:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	260.3	33.55537	-119.0982	08/23/2024 03:37:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	261.6	33.55246	-119.1179	08/23/2024 03:47:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	260.6	33.55128	-119.1279	08/23/2024 03:52:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.2	260.1	33.54995	-119.138	08/23/2024 03:57:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
6	255.7	33.5472	-119.1571	08/23/2024 04:07:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.2	258.4	33.54547	-119.1666	08/23/2024 04:12:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	256.4	33.54365	-119.1766	08/23/2024 04:17:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.8	253.4	33.54189	-119.186	08/23/2024 04:22:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	261.1	33.53881	-119.2042	08/23/2024 04:32:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.2	267.3	33.53788	-119.2132	08/23/2024 04:37:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
4.9	277.9	33.53799	-119.222	08/23/2024 04:42:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.5	275.6	33.53882	-119.2311	08/23/2024 04:47:35 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	279.2	33.53991	-119.2405	08/23/2024 04:52:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
6	280.1	33.54121	-119.2497	08/23/2024 04:57:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	279.9	33.54263	-119.2592	08/23/2024 05:02:40 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.6	279	33.54446	-119.2756	08/23/2024 05:11:10 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.5	276.3	33.54541	-119.2854	08/23/2024 05:16:23 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.2	279.5	33.54762	-119.3022	08/23/2024 05:25:02 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.6	277.1	33.55105	-119.3247	08/23/2024 05:37:12 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.3	277.4	33.55312	-119.3391	08/23/2024 05:45:13 AM	SpaceX west	36 NM S of Port Hueneme, CA
5	280.4	33.55481	-119.3512	08/23/2024 05:52:04 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.2	280.9	33.55765	-119.3689	08/23/2024 06:02:06 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	279.4	33.56025	-119.3865	08/23/2024 06:11:56 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.4	277.6	33.56202	-119.3988	08/23/2024 06:19:02 AM	SpaceX west	36 NM S of Port Hueneme, CA
6.2	278.7	33.56427	-119.4139	08/23/2024 06:27:33 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.2	279.5	33.56605	-119.4306	08/23/2024 06:36:43 AM	SpaceX west	36 NM S of Port Hueneme, CA
5.6	273.2	33.56791	-119.4496	08/23/2024 06:47:14 AM	SpaceX west	36 NM SW of Port Hueneme, CA
5.5	278.5	33.56899	-119.459	08/23/2024 06:52:14 AM	SpaceX west	36 NM SW of Port Hueneme, CA
5.5	276	33.57072	-119.4745	08/23/2024 07:00:34 AM	SpaceX west	37 NM SW of Port Hueneme, CA
5.8	282.8	33.57164	-119.4835	08/23/2024 07:05:34 AM	SpaceX west	37 NM SW of Port Hueneme, CA
5.8	282.7	33.57808	-119.5144	08/23/2024 07:21:53 AM	SpaceX west	37 NM SW of Port Hueneme, CA
5	284.2	33.58183	-119.5328	08/23/2024 07:31:32 AM	SpaceX west	37 NM SW of Port Hueneme, CA
6	285.1	33.58759	-119.5677	08/23/2024 07:49:47 AM	SpaceX west	38 NM SW of Port Hueneme, CA
6.2	285.2	33.59025	-119.581	08/23/2024 07:56:24 AM	SpaceX west	38 NM SW of Port Hueneme, CA
6.6	283.5	33.5949	-119.6014	08/23/2024 08:07:04 AM	SpaceX west	38 NM SW of Port Hueneme, CA
6.4	282.2	33.59848	-119.6186	08/23/2024 08:15:36 AM	SpaceX west	38 NM SW of Port Hueneme, CA
6.3	284.2	33.60167	-119.6353	08/23/2024 08:23:56 AM	SpaceX west	39 NM SW of Port Hueneme, CA
5.9	282.6	33.60685	-119.6612	08/23/2024 08:36:44 AM	SpaceX west	39 NM SW of Port Hueneme, CA
5.7	283.9	33.61398	-119.6997	08/23/2024 08:56:34 AM	SpaceX west	40 NM SW of Port Hueneme, CA
5.6	281.7	33.61639	-119.7124	08/23/2024 09:03:43 AM	SpaceX west	40 NM SW of Port Hueneme, CA
5.7	280.3	33.61861	-119.725	08/23/2024 09:10:56 AM	SpaceX west	40 NM SW of Port Hueneme, CA
5.6	283.2	33.62147	-119.7426	08/23/2024 09:20:43 AM	SpaceX west	41 NM SW of Port Hueneme, CA
5.5	279.7	33.62342	-119.7533	08/23/2024 09:26:42 AM	SpaceX west	41 NM SW of Port Hueneme, CA
5.1	279.7	33.62568	-119.7668	08/23/2024 09:34:14 AM	SpaceX west	41 NM SW of Port Hueneme, CA
5.6	281.2	33.62898	-119.785	08/23/2024 09:44:23 AM	SpaceX west	42 NM SW of Port Hueneme, CA
5.8	285.4	33.63182	-119.7992	08/23/2024 09:52:04 AM	SpaceX west	42 NM SW of Port Hueneme, CA
5.5	281.5	33.63534	-119.8161	08/23/2024 10:01:23 AM	SpaceX west	43 NM SW of Port Hueneme, CA
5.6	283.9	33.63747	-119.8266	08/23/2024 10:07:14 AM	SpaceX west	43 NM SW of Port Hueneme, CA
5.8	282.6	33.64108	-119.8451	08/23/2024 10:17:12 AM	SpaceX west	44 NM SW of Port Hueneme, CA
5.7	286.4	33.64499	-119.8638	08/23/2024 10:27:23 AM	SpaceX west	44 NM SW of Port Hueneme, CA
6.4	281.8	33.65211	-119.8966	08/23/2024 10:45:02 AM	SpaceX west	45 NM SW of Port Hueneme, CA
5.7	285.5	33.65418	-119.9065	08/23/2024 10:50:36 AM	SpaceX west	45 NM SW of Port Hueneme, CA
5.7	284.1	33.65853	-119.9279	08/23/2024 11:02:02 AM	SpaceX west	46 NM SW of Port Hueneme, CA
5.8	282.9	33.6622	-119.9466	08/23/2024 11:11:55 AM	SpaceX west	46 NM SW of Port Hueneme, CA

5.9	283.6	33.66491	-119.961	08/23/2024 11:19:22 AM	SpaceX west	47 NM SW of Port Hueneme, CA
5.6	286.5	33.67012	-119.9841	08/23/2024 11:31:27 AM	SpaceX west	48 NM SW of Port Hueneme, CA
5.8	282.3	33.67323	-119.9993	08/23/2024 11:39:23 AM	SpaceX west	48 NM SW of Port Hueneme, CA
5.9	281.9	33.67602	-120.0126	08/23/2024 11:46:33 AM	SpaceX west	49 NM SW of Port Hueneme, CA
6.2	283.1	33.67817	-120.0233	08/23/2024 11:52:06 AM	SpaceX west	49 NM SW of Port Hueneme, CA
6	285.2	33.68029	-120.0336	08/23/2024 11:57:13 AM	SpaceX west	49 NM SW of Port Hueneme, CA
6	281.9	33.68274	-120.0515	08/23/2024 12:06:15 PM	SpaceX west	Pacific North Americas
6.6	282	33.68469	-120.0626	08/23/2024 12:11:32 PM	SpaceX west	Pacific North Americas
3.7	282.5	33.68788	-120.081	08/23/2024 12:22:03 PM	SpaceX west	Pacific North Americas
3.8	282.5	33.68951	-120.0927	08/23/2024 12:31:53 PM	SpaceX west	Pacific North Americas
3.7	281.1	33.69114	-120.1023	08/23/2024 12:40:12 PM	SpaceX west	Pacific North Americas
3.8	286.1	33.69358	-120.1116	08/23/2024 12:48:13 PM	SpaceX west	Pacific North Americas
3.6	289.2	33.69586	-120.1204	08/23/2024 12:55:43 PM	SpaceX west	Pacific North Americas
3.4	283.5	33.69801	-120.13	08/23/2024 01:03:52 PM	SpaceX west	Pacific North Americas
3.5	286.1	33.6997	-120.1381	08/23/2024 01:11:17 PM	SpaceX west	Pacific North Americas
3.2	285.4	33.70126	-120.1452	08/23/2024 01:18:06 PM	SpaceX west	Pacific North Americas
3.3	282	33.70327	-120.1548	08/23/2024 01:27:22 PM	SpaceX west	Pacific North Americas
3.1	280.2	33.70523	-120.1641	08/23/2024 01:36:29 PM	SpaceX west	Pacific North Americas
2.8	282.9	33.70644	-120.1698	08/23/2024 01:42:03 PM	SpaceX west	Pacific North Americas
3.2	281.9	33.70846	-120.1792	08/23/2024 01:51:33 PM	SpaceX west	Pacific North Americas
2.8	278.9	33.70953	-120.1847	08/23/2024 01:57:31 PM	SpaceX west	Pacific North Americas
2.9	290.5	33.71177	-120.194	08/23/2024 02:07:32 PM	SpaceX west	Pacific North Americas
2.5	298.4	33.71335	-120.1982	08/23/2024 02:12:32 PM	SpaceX west	Pacific North Americas
2.2	306.8	33.71555	-120.2026	08/23/2024 02:18:25 PM	SpaceX west	Pacific North Americas
2.5	301.9	33.71855	-120.2079	08/23/2024 02:26:06 PM	SpaceX west	Pacific North Americas
2.5	301.8	33.72626	-120.2226	08/23/2024 02:47:02 PM	SpaceX west	Pacific North Americas
2.3	307	33.73185	-120.2303	08/23/2024 03:00:13 PM	SpaceX west	Pacific North Americas
2.3	315.8	33.73592	-120.2358	08/23/2024 03:09:23 PM	SpaceX west	Pacific North Americas
2	306	33.74327	-120.2453	08/23/2024 03:26:44 PM	SpaceX west	Pacific North Americas
2.4	299.6	33.75054	-120.2581	08/23/2024 03:46:45 PM	SpaceX west	Pacific North Americas
2.6	297.8	33.75406	-120.2651	08/23/2024 03:56:44 PM	SpaceX west	Pacific North Americas
2.8	299.5	33.75588	-120.269	08/23/2024 04:01:44 PM	SpaceX west	Pacific North Americas
2.7	299.9	33.75798	-120.2732	08/23/2024 04:07:04 PM	SpaceX west	Pacific North Americas
2.7	300.3	33.76191	-120.2806	08/23/2024 04:16:42 PM	SpaceX west	Pacific North Americas
2.7	306.1	33.76431	-120.2845	08/23/2024 04:22:02 PM	SpaceX west	Pacific North Americas
2.8	302.3	33.76759	-120.2904	08/23/2024 04:30:06 PM	SpaceX west	Pacific North Americas
2.8	306.3	33.7749	-120.3026	08/23/2024 04:46:44 PM	SpaceX west	Pacific North Americas
3.4	300.5	33.78302	-120.3178	08/23/2024 05:04:14 PM	SpaceX west	Pacific North Americas
3.2	304.3	33.78682	-120.325	08/23/2024 05:12:13 PM	SpaceX west	Pacific North Americas
3.2	303.2	33.79175	-120.3336	08/23/2024 05:21:45 PM	SpaceX west	Pacific North Americas
3.3	303.6	33.79685	-120.3416	08/23/2024 05:31:14 PM	SpaceX west	Pacific North Americas
3.2	303.9	33.79959	-120.3463	08/23/2024 05:36:34 PM	SpaceX west	Pacific North Americas
3.1	306.3	33.80398	-120.3538	08/23/2024 05:45:02 PM	SpaceX west	Pacific North Americas
3.2	309.6	33.81298	-120.3678	08/23/2024 06:01:35 PM	SpaceX west	Pacific North Americas
3.3	303.4	33.81743	-120.3757	08/23/2024 06:10:53 PM	SpaceX west	Pacific North Americas
3.1	308.3	33.82	-120.3803	08/23/2024 06:16:25 PM	SpaceX west	Pacific North Americas
3	303.7	33.82285	-120.385	08/23/2024 06:22:06 PM	SpaceX west	Pacific North Americas
3.2	297.8	33.82623	-120.3912	08/23/2024 06:29:22 PM	SpaceX west	Pacific North Americas
2.7	305.8	33.83141	-120.4005	08/23/2024 06:40:25 PM	SpaceX west	Pacific North Americas
3	307.3	33.83674	-120.4087	08/23/2024 06:50:33 PM	SpaceX west	Pacific North Americas
2.9	305.8	33.8418	-120.4175	08/23/2024 07:01:05 PM	SpaceX west	Pacific North Americas
2.9	308.8	33.84437	-120.4216	08/23/2024 07:06:27 PM	SpaceX west	Pacific North Americas
2.9	306.3	33.84885	-120.4291	08/23/2024 07:15:44 PM	SpaceX west	Pacific North Americas
3.2	302.9	33.85144	-120.4336	08/23/2024 07:21:14 PM	SpaceX west	Pacific North Americas
3	305.7	33.85426	-120.4387	08/23/2024 07:27:12 PM	SpaceX west	Pacific North Americas
3.3	298	33.85887	-120.4478	08/23/2024 07:37:24 PM	SpaceX west	Pacific North Americas
3.4	303.9	33.86308	-120.4561	08/23/2024 07:46:23 PM	SpaceX west	Pacific North Americas
3.4	310.2	33.86871	-120.465	08/23/2024 07:56:43 PM	SpaceX west	Pacific North Americas
3.4	306.3	33.8734	-120.4725	08/23/2024 08:05:03 PM	SpaceX west	Pacific North Americas
3.5	306.9	33.87653	-120.4779	08/23/2024 08:11:05 PM	SpaceX west	Pacific North Americas
3.2	301.5	33.87914	-120.4828	08/23/2024 08:16:25 PM	SpaceX west	Pacific North Americas
3.1	300.8	33.88731	-120.4972	08/23/2024 08:31:55 PM	SpaceX west	Pacific North Americas
3	307.5	33.89289	-120.5065	08/23/2024 08:42:22 PM	SpaceX west	Pacific North Americas

3	306	33.89826	-120.5149	08/23/2024 08:52:23 PM	SpaceX west	Pacific North Americas
3	302.4	33.90303	-120.5233	08/23/2024 09:01:53 PM	SpaceX west	Pacific North Americas
3.1	313.6	33.90762	-120.5311	08/23/2024 09:10:52 PM	SpaceX west	Pacific North Americas
3.3	306.5	33.91071	-120.5361	08/23/2024 09:16:45 PM	SpaceX west	Pacific North Americas
3.5	305.4	33.91361	-120.541	08/23/2024 09:22:03 PM	SpaceX west	Pacific North Americas
3.1	305.4	33.9191	-120.5499	08/23/2024 09:32:04 PM	SpaceX west	Pacific North Americas
3.3	307	33.92437	-120.5586	08/23/2024 09:41:54 PM	SpaceX west	Pacific North Americas
3.4	305.1	33.92886	-120.5661	08/23/2024 09:50:13 PM	SpaceX west	Pacific North Americas
3.2	303.4	33.93467	-120.5758	08/23/2024 10:00:52 PM	SpaceX west	Pacific North Americas
3.5	308.4	33.93758	-120.5806	08/23/2024 10:06:14 PM	SpaceX west	Pacific North Americas
3.1	300.8	33.94276	-120.59	08/23/2024 10:16:14 PM	SpaceX west	Pacific North Americas
3	308.2	33.94595	-120.5954	08/23/2024 10:22:14 PM	SpaceX west	Pacific North Americas
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0	243.1	34.55515	-120.6093	08/24/2024 12:32:12 PM	SpaceX west	Pacific North Americas
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0	224.5	34.55514	-120.6092	08/24/2024 02:37:32 PM	SpaceX west	Pacific North Americas
0	307.5	34.55515	-120.6092	08/24/2024 02:46:20 PM	SpaceX west	Pacific North Americas
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7.6	227.2	34.44481	-120.7453	08/24/2024 07:10:41 PM	SpaceX west	Pacific North Americas
7.4	222	34.42834	-120.7649	08/24/2024 07:21:46 PM	SpaceX west	Pacific North Americas
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3.7	135.6	33.9792	-120.6526	08/25/2024 02:57:00 AM	SpaceX west	Pacific North Americas
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3.4	131.9	33.96737	-120.6344	08/25/2024 03:16:33 AM	SpaceX west	Pacific North Americas
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3.6	125.9	33.93251	-120.5715	08/25/2024 04:21:43 AM	SpaceX west	Pacific North Americas
3.4	120.1	33.92735	-120.5621	08/25/2024 04:31:31 AM	SpaceX west	Pacific North Americas
3.4	127.2	33.92443	-120.5569	08/25/2024 04:37:11 AM	SpaceX west	Pacific North Americas
3.3	124.3	33.92014	-120.5494	08/25/2024 04:45:30 AM	SpaceX west	Pacific North Americas
3.5	127.2	33.91648	-120.5433	08/25/2024 04:51:59 AM	SpaceX west	Pacific North Americas
3.5	133.8	33.91074	-120.5337	08/25/2024 05:02:20 AM	SpaceX west	Pacific North Americas
3.4	125.2	33.90587	-120.5259	08/25/2024 05:10:51 AM	SpaceX west	Pacific North Americas
3.4	122.8	33.90271	-120.5212	08/25/2024 05:16:01 AM	SpaceX west	Pacific North Americas
3.6	129.2	33.89922	-120.5159	08/25/2024 05:21:40 AM	SpaceX west	Pacific North Americas
3.5	120.8	33.89369	-120.5069	08/25/2024 05:31:19 AM	SpaceX west	Pacific North Americas
3.6	115.3	33.89055	-120.5012	08/25/2024 05:37:10 AM	SpaceX west	Pacific North Americas
3.4	127.8	33.8851	-120.4916	08/25/2024 05:47:10 AM	SpaceX west	Pacific North Americas
3.2	124.4	33.87999	-120.4826	08/25/2024 05:57:05 AM	SpaceX west	Pacific North Americas
3.1	113.2	33.87545	-120.4744	08/25/2024 06:06:05 AM	SpaceX west	Pacific North Americas
3.1	114.3	33.87054	-120.4646	08/25/2024 06:16:51 AM	SpaceX west	Pacific North Americas
3.4	131.1	33.86737	-120.4587	08/25/2024 06:23:30 AM	SpaceX west	Pacific North Americas
3.4	131	33.85783	-120.4423	08/25/2024 06:42:02 AM	SpaceX west	Pacific North Americas
3.4	130.1	33.85236	-120.4344	08/25/2024 06:51:41 AM	SpaceX west	Pacific North Americas
3.2	137	33.84607	-120.4255	08/25/2024 07:02:11 AM	SpaceX west	Pacific North Americas
3.3	124.9	33.84088	-120.4176	08/25/2024 07:11:33 AM	SpaceX west	Pacific North Americas
3.3	127.5	33.83764	-120.4127	08/25/2024 07:17:20 AM	SpaceX west	Pacific North Americas
3.5	133.5	33.83232	-120.4042	08/25/2024 07:26:49 AM	SpaceX west	Pacific North Americas
3.3	125.2	33.82614	-120.3945	08/25/2024 07:37:31 AM	SpaceX west	Pacific North Americas
3.3	126	33.82214	-120.3873	08/25/2024 07:45:23 AM	SpaceX west	Pacific North Americas
3.3	122.7	33.8187	-120.381	08/25/2024 07:52:12 AM	SpaceX west	Pacific North Americas
3.3	124.3	33.81423	-120.3726	08/25/2024 08:01:10 AM	SpaceX west	Pacific North Americas
4.6	124.4	33.80604	-120.3577	08/25/2024 08:13:58 AM	SpaceX west	Pacific North Americas
5.1	130.7	33.80114	-120.349	08/25/2024 08:20:29 AM	SpaceX west	Pacific North Americas
4.6	123.6	33.79647	-120.3411	08/25/2024 08:26:33 AM	SpaceX west	Pacific North Americas
4.7	125	33.78975	-120.3297	08/25/2024 08:35:21 AM	SpaceX west	Pacific North Americas
4.6	124.3	33.78146	-120.3153	08/25/2024 08:47:22 AM	SpaceX west	Pacific North Americas
4.4	124.8	33.77502	-120.3042	08/25/2024 08:56:30 AM	SpaceX west	Pacific North Americas
4.8	124.1	33.77065	-120.2967	08/25/2024 09:02:21 AM	SpaceX west	Pacific North Americas
4.8	126	33.7634	-120.2837	08/25/2024 09:12:01 AM	SpaceX west	Pacific North Americas
5	124.5	33.75589	-120.271	08/25/2024 09:21:29 AM	SpaceX west	Pacific North Americas
5.1	129.3	33.74743	-120.2569	08/25/2024 09:32:08 AM	SpaceX west	Pacific North Americas
4.7	128.4	33.74063	-120.2456	08/25/2024 09:40:31 AM	SpaceX west	Pacific North Americas
4.6	126.6	33.73403	-120.2343	08/25/2024 09:49:39 AM	SpaceX west	Pacific North Americas
4.5	125.9	33.72948	-120.2266	08/25/2024 09:55:51 AM	SpaceX west	Pacific North Americas
4.2	121.9	33.72154	-120.2127	08/25/2024 10:07:11 AM	SpaceX west	Pacific North Americas
4.1	122	33.71842	-120.2067	08/25/2024 10:12:21 AM	SpaceX west	Pacific North Americas
4.1	122.6	33.71471	-120.2002	08/25/2024 10:18:10 AM	SpaceX west	Pacific North Americas

4.4	112.8	33.71105	-120.1935	08/25/2024 10:24:20 AM	SpaceX west	Pacific North Americas
5.6	107	33.7082	-120.1806	08/25/2024 10:32:01 AM	SpaceX west	Pacific North Americas
5.6	103.3	33.70474	-120.1642	08/25/2024 10:40:58 AM	SpaceX west	Pacific North Americas
5.6	101.6	33.70034	-120.1446	08/25/2024 10:51:40 AM	SpaceX west	Pacific North Americas
5.9	105.7	33.69561	-120.1174	08/25/2024 11:06:00 AM	SpaceX west	Pacific North Americas
5.8	101.8	33.69172	-120.0969	08/25/2024 11:16:58 AM	SpaceX west	Pacific North Americas
5.9	101	33.68883	-120.0797	08/25/2024 11:26:09 AM	SpaceX west	Pacific North Americas
5.8	102.7	33.68666	-120.068	08/25/2024 11:32:11 AM	SpaceX west	Pacific North Americas
5.8	104.1	33.68385	-120.0548	08/25/2024 11:39:08 AM	SpaceX west	Pacific North Americas
5.6	103.5	33.68139	-120.0434	08/25/2024 11:45:25 AM	SpaceX west	Pacific North Americas
5.4	102.8	33.67899	-120.0312	08/25/2024 11:52:14 AM	SpaceX west	49 NM SW of Port Hueneme, CA
5.6	101.6	33.67631	-120.0167	08/25/2024 12:00:12 PM	SpaceX west	49 NM SW of Port Hueneme, CA
5.2	104.3	33.67277	-119.9979	08/25/2024 12:11:14 PM	SpaceX west	48 NM SW of Port Hueneme, CA
5.5	103.8	33.67086	-119.9886	08/25/2024 12:16:39 PM	SpaceX west	48 NM SW of Port Hueneme, CA
5.2	104.6	33.66726	-119.9709	08/25/2024 12:26:39 PM	SpaceX west	47 NM SW of Port Hueneme, CA
5.4	101.6	33.66369	-119.9526	08/25/2024 12:37:30 PM	SpaceX west	47 NM SW of Port Hueneme, CA
5.5	101.7	33.66092	-119.9386	08/25/2024 12:45:22 PM	SpaceX west	46 NM SW of Port Hueneme, CA
5.3	105.2	33.65865	-119.9271	08/25/2024 12:51:50 PM	SpaceX west	46 NM SW of Port Hueneme, CA
5.6	99.4	33.65535	-119.9104	08/25/2024 01:01:14 PM	SpaceX west	45 NM SW of Port Hueneme, CA
5.5	106.6	33.65175	-119.8913	08/25/2024 01:11:51 PM	SpaceX west	45 NM SW of Port Hueneme, CA
5.5	100.8	33.6477	-119.8719	08/25/2024 01:22:37 PM	SpaceX west	44 NM SW of Port Hueneme, CA
5.5	102	33.64467	-119.8572	08/25/2024 01:30:42 PM	SpaceX west	44 NM SW of Port Hueneme, CA
5.6	102.1	33.64295	-119.8476	08/25/2024 01:35:58 PM	SpaceX west	44 NM SW of Port Hueneme, CA
5.3	104.1	33.63916	-119.8272	08/25/2024 01:47:21 PM	SpaceX west	43 NM SW of Port Hueneme, CA
5.1	103.6	33.63559	-119.8102	08/25/2024 01:57:19 PM	SpaceX west	43 NM SW of Port Hueneme, CA
4.9	106	33.63246	-119.7952	08/25/2024 02:06:28 PM	SpaceX west	42 NM SW of Port Hueneme, CA
4.9	105.6	33.63031	-119.7863	08/25/2024 02:12:09 PM	SpaceX west	42 NM SW of Port Hueneme, CA
4.9	104.2	33.62719	-119.7708	08/25/2024 02:22:00 PM	SpaceX west	42 NM SW of Port Hueneme, CA
4.8	102.2	33.6232	-119.7496	08/25/2024 02:35:43 PM	SpaceX west	41 NM SW of Port Hueneme, CA
4.9	103.5	33.61847	-119.7261	08/25/2024 02:50:30 PM	SpaceX west	40 NM SW of Port Hueneme, CA
4.9	101.8	33.61592	-119.7128	08/25/2024 02:58:50 PM	SpaceX west	40 NM SW of Port Hueneme, CA
4.8	101.5	33.61356	-119.6997	08/25/2024 03:07:13 PM	SpaceX west	40 NM SW of Port Hueneme, CA
4.7	96.1	33.61187	-119.6866	08/25/2024 03:15:41 PM	SpaceX west	40 NM SW of Port Hueneme, CA
4.8	100	33.60956	-119.6724	08/25/2024 03:24:55 PM	SpaceX west	39 NM SW of Port Hueneme, CA
5	106.5	33.60592	-119.6526	08/25/2024 03:37:10 PM	SpaceX west	39 NM SW of Port Hueneme, CA
4.9	102.9	33.60405	-119.643	08/25/2024 03:43:09 PM	SpaceX west	39 NM SW of Port Hueneme, CA
4.9	105.3	33.60217	-119.633	08/25/2024 03:49:29 PM	SpaceX west	39 NM SW of Port Hueneme, CA
4.7	104.2	33.5992	-119.6205	08/25/2024 03:57:27 PM	SpaceX west	38 NM SW of Port Hueneme, CA
5	101.9	33.59772	-119.6125	08/25/2024 04:02:28 PM	SpaceX west	38 NM SW of Port Hueneme, CA
4.9	100.4	33.59632	-119.6042	08/25/2024 04:07:38 PM	SpaceX west	38 NM SW of Port Hueneme, CA
4.9	108.3	33.59389	-119.5911	08/25/2024 04:15:48 PM	SpaceX west	38 NM SW of Port Hueneme, CA
4.8	106.6	33.59171	-119.581	08/25/2024 04:22:18 PM	SpaceX west	38 NM SW of Port Hueneme, CA
5	102.6	33.5901	-119.5729	08/25/2024 04:27:28 PM	SpaceX west	38 NM SW of Port Hueneme, CA
5.1	103.8	33.58838	-119.5644	08/25/2024 04:32:39 PM	SpaceX west	38 NM SW of Port Hueneme, CA
5.1	103.9	33.58551	-119.5479	08/25/2024 04:42:38 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.3	104.6	33.58392	-119.5392	08/25/2024 04:47:39 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.4	102.8	33.58217	-119.5304	08/25/2024 04:52:39 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.3	105.2	33.57893	-119.5135	08/25/2024 05:02:19 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.2	107.3	33.57694	-119.5047	08/25/2024 05:07:28 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.2	106.7	33.57499	-119.4964	08/25/2024 05:12:31 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.3	101.5	33.57333	-119.4876	08/25/2024 05:17:38 PM	SpaceX west	37 NM SW of Port Hueneme, CA
5.3	99.2	33.57211	-119.4789	08/25/2024 05:22:38 PM	SpaceX west	37 NM SW of Port Hueneme, CA
6.1	101.4	33.57083	-119.4694	08/25/2024 05:27:38 PM	SpaceX west	37 NM SW of Port Hueneme, CA
6.3	101.1	33.56736	-119.449	08/25/2024 05:37:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.4	101.9	33.56565	-119.4387	08/25/2024 05:42:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	97.3	33.56418	-119.4282	08/25/2024 05:47:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	97.9	33.56291	-119.4177	08/25/2024 05:52:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.5	100.8	33.5601	-119.3971	08/25/2024 06:02:27 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	98.1	33.5587	-119.3862	08/25/2024 06:07:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	99.8	33.55593	-119.3657	08/25/2024 06:17:29 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.4	99.2	33.55462	-119.355	08/25/2024 06:22:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	99.4	33.55196	-119.334	08/25/2024 06:32:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	98.9	33.55055	-119.3236	08/25/2024 06:37:38 PM	SpaceX west	36 NM S of Port Hueneme, CA

6.2	96.8	33.54838	-119.3031	08/25/2024 06:47:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.5	99.5	33.54599	-119.2824	08/25/2024 06:57:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.6	99.4	33.54447	-119.2715	08/25/2024 07:02:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.7	100.1	33.54127	-119.2498	08/25/2024 07:12:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	101.4	33.53959	-119.2394	08/25/2024 07:17:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
4.8	102.4	33.53808	-119.2307	08/25/2024 07:22:40 PM	SpaceX west	36 NM S of Port Hueneme, CA
5.8	78.1	33.53728	-119.2165	08/25/2024 07:32:29 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.7	79.6	33.53909	-119.2055	08/25/2024 07:37:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.8	78.8	33.54087	-119.1946	08/25/2024 07:42:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.7	77.2	33.5444	-119.1725	08/25/2024 07:52:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.8	77.6	33.54797	-119.1506	08/25/2024 08:02:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.7	79	33.54988	-119.1396	08/25/2024 08:07:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.6	80.1	33.55337	-119.1183	08/25/2024 08:17:28 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.6	80.8	33.55511	-119.1071	08/25/2024 08:22:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.6	79.9	33.55797	-119.0874	08/25/2024 08:31:52 PM	SpaceX west	35 NM S of Port Hueneme, CA
6.5	80.2	33.56121	-119.0655	08/25/2024 08:42:00 PM	SpaceX west	35 NM S of Port Hueneme, CA
6.4	79.7	33.56456	-119.043	08/25/2024 08:52:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
6	80.6	33.56773	-119.0227	08/25/2024 09:02:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	79.4	33.57055	-119.0029	08/25/2024 09:12:39 PM	SpaceX west	36 NM S of Port Hueneme, CA
5.9	75.8	33.57386	-118.984	08/25/2024 09:22:38 PM	SpaceX west	36 NM S of Port Hueneme, CA
6.3	79.7	33.57738	-118.965	08/25/2024 09:32:38 PM	SpaceX west	36 NM SE of Port Hueneme, CA
6.3	77.4	33.57922	-118.9547	08/25/2024 09:37:39 PM	SpaceX west	36 NM SE of Port Hueneme, CA
6.2	80.1	33.58258	-118.9354	08/25/2024 09:47:09 PM	SpaceX west	36 NM SE of Port Hueneme, CA
6.4	79	33.58424	-118.9244	08/25/2024 09:52:29 PM	SpaceX west	36 NM W of Los Angeles, CA
6.4	77.8	33.5861	-118.9137	08/25/2024 09:57:38 PM	SpaceX west	35 NM W of Los Angeles, CA
6.5	79.8	33.5896	-118.8933	08/25/2024 10:07:28 PM	SpaceX west	34 NM W of Los Angeles, CA
6.6	79.6	33.59116	-118.8823	08/25/2024 10:12:38 PM	SpaceX west	33 NM W of Los Angeles, CA
6.5	77.7	33.59286	-118.8716	08/25/2024 10:17:39 PM	SpaceX west	33 NM W of Los Angeles, CA
6.4	89.9	33.59412	-118.8515	08/25/2024 10:27:01 PM	SpaceX west	32 NM W of Los Angeles, CA
6.4	90	33.59421	-118.8394	08/25/2024 10:32:39 PM	SpaceX west	31 NM W of Los Angeles, CA
6.4	91.6	33.59443	-118.8182	08/25/2024 10:42:38 PM	SpaceX west	30 NM W of Los Angeles, CA
6.5	89.3	33.59442	-118.8074	08/25/2024 10:47:39 PM	SpaceX west	30 NM W of Los Angeles, CA
6.6	91.6	33.59435	-118.7966	08/25/2024 10:52:39 PM	SpaceX west	29 NM W of Los Angeles, CA
6.6	91.1	33.59399	-118.7752	08/25/2024 11:02:28 PM	SpaceX west	28 NM W of Los Angeles, CA
6.5	88.7	33.59401	-118.764	08/25/2024 11:07:38 PM	SpaceX west	28 NM W of Los Angeles, CA
6.5	87.9	33.59435	-118.7532	08/25/2024 11:12:39 PM	SpaceX west	27 NM W of Los Angeles, CA
6	88.2	33.59502	-118.7319	08/25/2024 11:22:38 PM	SpaceX west	26 NM W of Los Angeles, CA
6	89.8	33.59513	-118.7219	08/25/2024 11:27:39 PM	SpaceX west	26 NM W of Los Angeles, CA
6	90.1	33.59515	-118.712	08/25/2024 11:32:39 PM	SpaceX west	25 NM W of Los Angeles, CA
5.9	92.3	33.59479	-118.6932	08/25/2024 11:42:00 PM	SpaceX west	25 NM W of Los Angeles, CA
5.8	92.6	33.59441	-118.6827	08/25/2024 11:47:29 PM	SpaceX west	24 NM W of Los Angeles, CA
5.5	88.9	33.59414	-118.6635	08/25/2024 11:57:40 PM	SpaceX west	23 NM SW of Los Angeles, CA
7.4	88.8	33.59491	-118.6403	08/26/2024 12:07:40 AM	SpaceX west	22 NM SW of Los Angeles, CA
7.3	91.6	33.59469	-118.6157	08/26/2024 12:17:38 AM	SpaceX west	21 NM SW of Los Angeles, CA
7.5	93.2	33.5943	-118.6033	08/26/2024 12:22:38 AM	SpaceX west	21 NM SW of Los Angeles, CA
7.5	92.2	33.59388	-118.5909	08/26/2024 12:27:38 AM	SpaceX west	20 NM SW of Los Angeles, CA
7.3	92.5	33.59332	-118.5786	08/26/2024 12:32:40 AM	SpaceX west	20 NM SW of Los Angeles, CA
7.2	91.4	33.59268	-118.5545	08/26/2024 12:42:39 AM	SpaceX west	19 NM SW of Los Angeles, CA
7.2	91.9	33.59234	-118.5424	08/26/2024 12:47:39 AM	SpaceX west	18 NM SW of Los Angeles, CA
7.1	93	33.59184	-118.5305	08/26/2024 12:52:39 AM	SpaceX west	18 NM SW of Los Angeles, CA
7.2	90.2	33.59153	-118.5186	08/26/2024 12:57:39 AM	SpaceX west	17 NM SW of Los Angeles, CA
7.2	90.1	33.59156	-118.5067	08/26/2024 01:02:40 AM	SpaceX west	17 NM SW of Long Beach, CA
7.2	90	33.59152	-118.4948	08/26/2024 01:07:40 AM	SpaceX west	16 NM SW of Long Beach, CA
7.2	90.8	33.59129	-118.4709	08/26/2024 01:17:38 AM	SpaceX west	15 NM SW of Long Beach, CA
7.2	91.2	33.59106	-118.4589	08/26/2024 01:22:38 AM	SpaceX west	15 NM SW of Long Beach, CA
7.2	91.2	33.59078	-118.4468	08/26/2024 01:27:38 AM	SpaceX west	14 NM SW of Long Beach, CA
7.1	91.7	33.5905	-118.4349	08/26/2024 01:32:40 AM	SpaceX west	14 NM SW of Long Beach, CA
7.1	91.1	33.59021	-118.4112	08/26/2024 01:42:39 AM	SpaceX west	13 NM SW of Long Beach, CA
7	89.9	33.59011	-118.3993	08/26/2024 01:47:39 AM	SpaceX west	13 NM SW of Long Beach, CA
7	91.2	33.59007	-118.3877	08/26/2024 01:52:39 AM	SpaceX west	12 NM SW of Long Beach, CA
7	92.3	33.5899	-118.3645	08/26/2024 02:02:38 AM	SpaceX west	11 NM SW of Long Beach, CA
7	91.9	33.58962	-118.3528	08/26/2024 02:07:38 AM	SpaceX west	11 NM SW of Long Beach, CA
7.1	91.4	33.58925	-118.3411	08/26/2024 02:12:38 AM	SpaceX west	11 NM SW of Long Beach, CA

7	90.2	33.58911	-118.3294	08/26/2024 02:17:38 AM	SpaceX west	10 NM SW of Long Beach, CA
6.9	91	33.58897	-118.3177	08/26/2024 02:22:39 AM	SpaceX west	10 NM SW of Long Beach, CA
6.9	77	33.59005	-118.2947	08/26/2024 02:32:37 AM	SpaceX west	9 NM SW of Long Beach, CA
7.1	57.9	33.59375	-118.284	08/26/2024 02:37:38 AM	SpaceX west	9 NM SW of Long Beach, CA
7.2	57.6	33.59929	-118.2741	08/26/2024 02:42:39 AM	SpaceX west	9 NM SW of Long Beach, CA
7	53.5	33.61058	-118.2542	08/26/2024 02:52:40 AM	SpaceX west	8 NM S of Long Beach, CA
7.3	51.8	33.6228	-118.2355	08/26/2024 03:02:38 AM	SpaceX west	7 NM S of Long Beach, CA
7.1	51.2	33.62895	-118.226	08/26/2024 03:07:38 AM	SpaceX west	6 NM S of Long Beach, CA
7.1	48.1	33.63558	-118.217	08/26/2024 03:12:38 AM	SpaceX west	6 NM S of Long Beach, CA
7.1	48.1	33.64215	-118.2082	08/26/2024 03:17:40 AM	SpaceX west	5 NM S of Long Beach, CA
7.3	27.6	33.65989	-118.1971	08/26/2024 03:27:38 AM	SpaceX west	Long Beach, CA
7.1	26.2	33.6688	-118.1915	08/26/2024 03:32:39 AM	SpaceX west	Long Beach, CA
7	13.8	33.68655	-118.1817	08/26/2024 03:42:39 AM	SpaceX west	Long Beach, CA
7	357.2	33.6963	-118.1815	08/26/2024 03:47:41 AM	SpaceX west	Long Beach, CA
6.9	352.3	33.71558	-118.181	08/26/2024 03:57:39 AM	LA LB and anchorage	Long Beach, CA
6.8	343.9	33.72482	-118.1834	08/26/2024 04:02:40 AM	LA LB and anchorage	Long Beach, CA

				Bernardine C		
Speed	**Course**	**Lat**	**Lon**	**Local Time**	**Zone**	**Location**
8.6	200	34.14318	-119.2243	08/22/2024 07:54:31 AM	SpaceX west	Port Hueneme, CA
8.6	292.1	34.15083	-119.2501	08/22/2024 08:04:08 AM	SpaceX west	Port Hueneme, CA
8.9	285.3	34.16633	-119.3014	08/22/2024 08:22:37 AM	SpaceX west	Port Hueneme, CA
8.8	287.2	34.17208	-119.3295	08/22/2024 08:32:27 AM	SpaceX west	6 NM W of Port Hueneme, CA
8.7	292	34.19353	-119.3867	08/22/2024 08:55:29 AM	SpaceX west	9 NM W of Port Hueneme, CA
8.9	293.1	34.19935	-119.4043	08/22/2024 09:01:50 AM	SpaceX west	10 NM W of Port Hueneme, CA
8.9	288.1	34.20417	-119.4195	08/22/2024 09:07:18 AM	SpaceX west	11 NM W of Port Hueneme, CA
8.7	284.8	34.21202	-119.4481	08/22/2024 09:17:26 AM	SpaceX west	12 NM W of Port Hueneme, CA
8.9	286.3	34.21873	-119.4771	08/22/2024 09:27:27 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.2	285.9	34.22226	-119.4917	08/22/2024 09:32:28 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.1	287.9	34.22927	-119.521	08/22/2024 09:42:27 AM	SpaceX west	16 NM W of Port Hueneme, CA
9.2	285.2	34.23281	-119.5357	08/22/2024 09:47:28 AM	SpaceX west	17 NM W of Port Hueneme, CA
8.9	285.7	34.23936	-119.564	08/22/2024 09:57:10 AM	SpaceX west	18 NM W of Port Hueneme, CA
9	285.6	34.24442	-119.5851	08/22/2024 10:06:56 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.2	285.1	34.25149	-119.6155	08/22/2024 10:17:26 AM	SpaceX west	21 NM W of Port Hueneme, CA
9	287.3	34.25834	-119.6448	08/22/2024 10:27:28 AM	SpaceX west	22 NM W of Port Hueneme, CA
9.4	286.6	34.26574	-119.674	08/22/2024 10:37:26 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.4	288.3	34.26958	-119.6888	08/22/2024 10:42:27 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.6	288.4	34.27374	-119.7042	08/22/2024 10:47:35 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.5	287.5	34.27777	-119.7196	08/22/2024 10:52:39 AM	SpaceX west	26 NM W of Port Hueneme, CA
8.9	286.7	34.28395	-119.7428	08/22/2024 11:02:36 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.1	287.7	34.28774	-119.7581	08/22/2024 11:07:36 AM	SpaceX west	28 NM W of Port Hueneme, CA
9.4	288.2	34.29169	-119.7734	08/22/2024 11:12:36 AM	SpaceX west	29 NM W of Port Hueneme, CA
9.7	287.8	34.29577	-119.7888	08/22/2024 11:17:37 AM	SpaceX west	30 NM W of Port Hueneme, CA
9.2	287.1	34.29954	-119.8036	08/22/2024 11:22:37 AM	SpaceX west	30 NM W of Port Hueneme, CA
9.2	286.1	34.30658	-119.8327	08/22/2024 11:32:37 AM	SpaceX west	32 NM W of Port Hueneme, CA
9.2	285.3	34.31005	-119.8475	08/22/2024 11:37:37 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.4	285.1	34.31662	-119.8755	08/22/2024 11:46:56 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.5	285.5	34.31706	-119.8775	08/22/2024 11:47:36 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.6	284.4	34.32043	-119.8928	08/22/2024 11:52:37 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.4	285.7	34.32716	-119.9233	08/22/2024 12:02:37 PM	SpaceX west	37 NM W of Port Hueneme, CA
9.2	284.8	34.33392	-119.9524	08/22/2024 12:12:16 PM	SpaceX west	38 NM W of Port Hueneme, CA
9.3	287.1	34.33771	-119.9684	08/22/2024 12:17:37 PM	SpaceX west	39 NM W of Port Hueneme, CA
9.3	286.1	34.34475	-119.9981	08/22/2024 12:27:37 PM	SpaceX west	40 NM W of Port Hueneme, CA
9.2	284.9	34.34866	-120.0153	08/22/2024 12:33:25 PM	SpaceX west	41 NM W of Port Hueneme, CA
9.1	288.4	34.35466	-120.0413	08/22/2024 12:42:28 PM	SpaceX west	43 NM W of Port Hueneme, CA
9	288.2	34.36131	-120.0649	08/22/2024 12:50:47 PM	SpaceX west	44 NM W of Port Hueneme, CA
8.8	288.5	34.37691	-120.1198	08/22/2024 01:12:17 PM	SpaceX west	47 NM W of Port Hueneme, CA
9.3	288.3	34.38493	-120.1497	08/22/2024 01:22:37 PM	SpaceX west	48 NM W of Port Hueneme, CA
9.4	283.1	34.38866	-120.165	08/22/2024 01:27:45 PM	SpaceX west	49 NM W of Port Hueneme, CA
9.4	280.6	34.39327	-120.1915	08/22/2024 01:36:17 PM	SpaceX west	Pacific North Americas
9.2	280.3	34.39611	-120.2106	08/22/2024 01:42:25 PM	SpaceX west	Pacific North Americas
9.4	278.5	34.39894	-120.2331	08/22/2024 01:49:36 PM	SpaceX west	Pacific North Americas
9.6	276.8	34.40147	-120.2553	08/22/2024 01:56:40 PM	SpaceX west	Pacific North Americas
9.7	277.7	34.40674	-120.304	08/22/2024 02:11:58 PM	SpaceX west	Pacific North Americas
9.3	280.7	34.4093	-120.3245	08/22/2024 02:18:26 PM	SpaceX west	Pacific North Americas
9.5	281.5	34.41193	-120.3403	08/22/2024 02:23:36 PM	SpaceX west	Pacific North Americas
9.3	282.5	34.42054	-120.3932	08/22/2024 02:41:09 PM	SpaceX west	Pacific North Americas
8.8	282.4	34.42367	-120.4109	08/22/2024 02:47:07 PM	SpaceX west	Pacific North Americas
8.3	285.9	34.43563	-120.4694	08/22/2024 03:08:05 PM	SpaceX west	Pacific North Americas
8.5	312.7	34.44452	-120.4824	08/22/2024 03:14:11 PM	SpaceX west	Pacific North Americas
8.3	314	34.46113	-120.5034	08/22/2024 03:25:28 PM	SpaceX west	Pacific North Americas
8.6	315	34.48548	-120.5337	08/22/2024 03:40:41 PM	SpaceX west	Pacific North Americas
8.8	317.2	34.51049	-120.5626	08/22/2024 03:55:08 PM	SpaceX west	Pacific North Americas
8.6	315.8	34.51572	-120.5686	08/22/2024 03:58:10 PM	SpaceX west	Pacific North Americas
8.8	314.5	34.53163	-120.5875	08/22/2024 04:07:24 PM	SpaceX west	Pacific North Americas
8.7	316.3	34.53746	-120.5942	08/22/2024 04:10:38 PM	SpaceX west	Pacific North Americas
8.5	335.7	34.54793	-120.6037	08/22/2024 04:16:08 PM	SpaceX west	Pacific North Americas
8	340.7	34.55409	-120.6075	08/22/2024 04:19:08 PM	SpaceX west	Pacific North Americas
0	232.3	34.55505	-120.6097	08/22/2024 04:28:17 PM	SpaceX west	Pacific North Americas
0	268.3	34.55505	-120.6097	08/22/2024 05:34:47 PM	SpaceX west	Pacific North Americas
0	220.4	34.55505	-120.6097	08/22/2024 06:07:49 PM	SpaceX west	Pacific North Americas
0	294.7	34.55505	-120.6097	08/22/2024 06:28:51 PM	SpaceX west	Pacific North Americas
0	269.3	34.55505	-120.6097	08/22/2024 06:46:50 PM	SpaceX west	Pacific North Americas

0	198.6	34.55505	-120.6097	08/22/2024 07:31:47 PM	SpaceX west	Pacific North Americas
0	254.3	34.55507	-120.6097	08/22/2024 08:01:52 PM	SpaceX west	Pacific North Americas
0	2.8	34.55507	-120.6097	08/22/2024 08:46:43 PM	SpaceX west	Pacific North Americas
0	285.9	34.55505	-120.6097	08/22/2024 09:04:48 PM	SpaceX west	Pacific North Americas
0	150.2	34.55505	-120.6097	08/22/2024 09:16:44 PM	SpaceX west	Pacific North Americas
0	267.9	34.55505	-120.6097	08/22/2024 09:34:43 PM	SpaceX west	Pacific North Americas
0	285	34.55506	-120.6097	08/22/2024 09:58:52 PM	SpaceX west	Pacific North Americas
0	268.5	34.55505	-120.6097	08/22/2024 11:25:51 PM	SpaceX west	Pacific North Americas
0	232.5	34.55507	-120.6097	08/22/2024 11:31:48 PM	SpaceX west	Pacific North Americas
0	307	34.55505	-120.6097	08/22/2024 11:37:49 PM	SpaceX west	Pacific North Americas
0	128.5	34.55505	-120.6097	08/22/2024 11:52:55 PM	SpaceX west	Pacific North Americas
0	120.1	34.55505	-120.6097	08/22/2024 11:58:47 PM	SpaceX west	Pacific North Americas
0	207.7	34.55505	-120.6097	08/23/2024 12:04:48 AM	SpaceX west	Pacific North Americas
0	240.3	34.55505	-120.6097	08/23/2024 12:34:53 AM	SpaceX west	Pacific North Americas
0	254.7	34.55506	-120.6097	08/23/2024 12:52:49 AM	SpaceX west	Pacific North Americas
0	323.7	34.55505	-120.6097	08/23/2024 01:04:52 AM	SpaceX west	Pacific North Americas
0	316.7	34.55505	-120.6097	08/23/2024 01:22:52 AM	SpaceX west	Pacific North Americas
0	286.4	34.55505	-120.6097	08/23/2024 01:55:48 AM	SpaceX west	Pacific North Americas
0	296.6	34.55505	-120.6097	08/23/2024 02:10:51 AM	SpaceX west	Pacific North Americas
0	296.6	34.55506	-120.6097	08/23/2024 02:28:51 AM	SpaceX west	Pacific North Americas
0	140.2	34.55505	-120.6097	08/23/2024 03:01:57 AM	SpaceX west	Pacific North Americas
0	282.7	34.55504	-120.6097	08/23/2024 03:28:51 AM	SpaceX west	Pacific North Americas
0.1	249.7	34.55503	-120.6097	08/23/2024 03:37:52 AM	SpaceX west	Pacific North Americas
0	309.5	34.55505	-120.6097	08/23/2024 04:22:55 AM	SpaceX west	Pacific North Americas
0	319.9	34.55505	-120.6097	08/23/2024 05:04:56 AM	SpaceX west	Pacific North Americas
0	224.6	34.55505	-120.6097	08/23/2024 05:37:55 AM	SpaceX west	Pacific North Americas
0	200.4	34.55505	-120.6097	08/23/2024 05:55:52 AM	SpaceX west	Pacific North Americas
0	179.3	34.55505	-120.6097	08/23/2024 06:43:59 AM	SpaceX west	Pacific North Americas
0	234.7	34.55505	-120.6097	08/23/2024 07:01:51 AM	SpaceX west	Pacific North Americas
0	222.8	34.55505	-120.6097	08/23/2024 07:07:54 AM	SpaceX west	Pacific North Americas
0	320.2	34.55505	-120.6097	08/23/2024 07:28:57 AM	SpaceX west	Pacific North Americas
0	182.4	34.55505	-120.6097	08/23/2024 07:46:57 AM	SpaceX west	Pacific North Americas
0	355.1	34.55506	-120.6097	08/23/2024 09:10:51 AM	SpaceX west	Pacific North Americas
0	186.3	34.55505	-120.6097	08/23/2024 10:01:55 AM	SpaceX west	Pacific North Americas
0	343.3	34.55506	-120.6097	08/23/2024 10:34:55 AM	SpaceX west	Pacific North Americas
0	307.6	34.55506	-120.6097	08/23/2024 10:40:54 AM	SpaceX west	Pacific North Americas
0	228	34.55505	-120.6097	08/23/2024 11:16:56 AM	SpaceX west	Pacific North Americas
0	194.8	34.55506	-120.6097	08/23/2024 11:34:59 AM	SpaceX west	Pacific North Americas
0	306.9	34.55505	-120.6097	08/23/2024 11:52:56 AM	SpaceX west	Pacific North Americas
0	294.8	34.55505	-120.6097	08/23/2024 12:37:57 PM	SpaceX west	Pacific North Americas
0	259.2	34.55505	-120.6097	08/23/2024 01:25:56 PM	SpaceX west	Pacific North Americas
0	230.9	34.55506	-120.6097	08/23/2024 01:58:58 PM	SpaceX west	Pacific North Americas
0	135.1	34.55506	-120.6097	08/23/2024 02:22:53 PM	SpaceX west	Pacific North Americas
0	143.2	34.55505	-120.6097	08/23/2024 03:35:02 PM	SpaceX west	Pacific North Americas
0	199.9	34.55506	-120.6097	08/23/2024 04:01:59 PM	SpaceX west	Pacific North Americas
0	263.8	34.55505	-120.6097	08/23/2024 04:28:59 PM	SpaceX west	Pacific North Americas
0	219.2	34.55505	-120.6097	08/23/2024 04:46:58 PM	SpaceX west	Pacific North Americas
0	225.6	34.55505	-120.6097	08/23/2024 04:52:57 PM	SpaceX west	Pacific North Americas
0	268	34.55505	-120.6097	08/23/2024 05:28:56 PM	SpaceX west	Pacific North Americas
0	249.4	34.55505	-120.6097	08/23/2024 06:05:04 PM	SpaceX west	Pacific North Americas
0	334.5	34.55506	-120.6097	08/23/2024 06:10:59 PM	SpaceX west	Pacific North Americas
0	199.6	34.55505	-120.6097	08/23/2024 06:37:47 PM	SpaceX west	Pacific North Americas
0	286.2	34.55505	-120.6097	08/23/2024 07:19:51 PM	SpaceX west	Pacific North Americas
0	324	34.55505	-120.6097	08/23/2024 07:37:51 PM	SpaceX west	Pacific North Americas
0	54.1	34.55507	-120.6097	08/23/2024 07:46:56 PM	SpaceX west	Pacific North Americas
0	266.3	34.55507	-120.6097	08/23/2024 08:13:53 PM	SpaceX west	Pacific North Americas
0	285.1	34.55505	-120.6097	08/23/2024 08:31:45 PM	SpaceX west	Pacific North Americas
0	327.3	34.55505	-120.6097	08/23/2024 08:46:52 PM	SpaceX west	Pacific North Americas
0	241.3	34.55505	-120.6097	08/23/2024 09:04:54 PM	SpaceX west	Pacific North Americas
0	119.3	34.55505	-120.6097	08/23/2024 09:31:50 PM	SpaceX west	Pacific North Americas
0	85	34.55505	-120.6097	08/23/2024 09:52:59 PM	SpaceX west	Pacific North Americas
0	161.8	34.55506	-120.6097	08/23/2024 11:10:57 PM	SpaceX west	Pacific North Americas
0	301.8	34.55505	-120.6097	08/23/2024 11:28:59 PM	SpaceX west	Pacific North Americas
0	219.6	34.55505	-120.6097	08/23/2024 11:47:00 PM	SpaceX west	Pacific North Americas
0	120	34.55505	-120.6097	08/23/2024 11:53:03 PM	SpaceX west	Pacific North Americas
0	131.1	34.55505	-120.6097	08/23/2024 11:59:03 PM	SpaceX west	Pacific North Americas

0	238.2	34.55505	-120.6097	08/24/2024 12:22:57 AM	SpaceX west	Pacific North Americas
0	334.7	34.55505	-120.6097	08/24/2024 12:31:58 AM	SpaceX west	Pacific North Americas
0	327.1	34.55505	-120.6097	08/24/2024 04:10:55 AM	SpaceX west	Pacific North Americas
0.1	214.5	34.55505	-120.6097	08/24/2024 05:02:02 AM	SpaceX west	Pacific North Americas
0	270.3	34.55505	-120.6097	08/24/2024 05:10:58 AM	SpaceX west	Pacific North Americas
0	197.3	34.55504	-120.6097	08/24/2024 05:28:58 AM	SpaceX west	Pacific North Americas
0	307.8	34.55505	-120.6097	08/24/2024 05:53:01 AM	SpaceX west	Pacific North Americas
0	250.1	34.55505	-120.6097	08/24/2024 06:11:00 AM	SpaceX west	Pacific North Americas
0	132.5	34.55505	-120.6097	08/24/2024 06:26:06 AM	SpaceX west	Pacific North Americas
0	209.7	34.55505	-120.6097	08/24/2024 06:43:57 AM	SpaceX west	Pacific North Americas
0	221.4	34.55505	-120.6097	08/24/2024 06:59:00 AM	SpaceX west	Pacific North Americas
0	196.8	34.55505	-120.6097	08/24/2024 07:29:03 AM	SpaceX west	Pacific North Americas
0	213.3	34.55505	-120.6097	08/24/2024 07:47:04 AM	SpaceX west	Pacific North Americas
0	190.3	34.55506	-120.6097	08/24/2024 07:55:56 AM	SpaceX west	Pacific North Americas
0	81.5	34.55506	-120.6097	08/24/2024 08:01:57 AM	SpaceX west	Pacific North Americas
0	167.8	34.55506	-120.6097	08/24/2024 08:11:01 AM	SpaceX west	Pacific North Americas
0	210.1	34.55506	-120.6097	08/24/2024 08:26:00 AM	SpaceX west	Pacific North Americas
0	174.4	34.55507	-120.6097	08/24/2024 08:38:02 AM	SpaceX west	Pacific North Americas
0	234.7	34.55507	-120.6097	08/24/2024 08:40:57 AM	SpaceX west	Pacific North Americas
0	215	34.55507	-120.6097	08/24/2024 08:58:55 AM	SpaceX west	Pacific North Americas
0	103.9	34.55506	-120.6097	08/24/2024 09:16:59 AM	SpaceX west	Pacific North Americas
0	262.2	34.55506	-120.6097	08/24/2024 09:47:05 AM	SpaceX west	Pacific North Americas
8.3	211.2	34.54102	-120.6139	08/24/2024 10:11:52 AM	SpaceX west	Pacific North Americas
7.2	210.8	34.53731	-120.6171	08/24/2024 10:13:59 AM	SpaceX west	Pacific North Americas
4.7	248.8	34.53469	-120.6202	08/24/2024 10:21:19 AM	SpaceX west	Pacific North Americas
4.4	60.9	34.54275	-120.6135	08/24/2024 10:30:03 AM	SpaceX west	Pacific North Americas
3.3	74.9	34.54435	-120.6089	08/24/2024 10:35:08 AM	SpaceX west	Pacific North Americas
3.3	336.8	34.55243	-120.6066	08/24/2024 10:55:12 AM	SpaceX west	Pacific North Americas
0	53.5	34.55518	-120.6096	08/24/2024 11:14:58 AM	SpaceX west	Pacific North Americas
0	271.2	34.55518	-120.6097	08/24/2024 12:00:01 PM	SpaceX west	Pacific North Americas
0	316	34.55518	-120.6096	08/24/2024 12:36:08 PM	SpaceX west	Pacific North Americas
0	39.6	34.55518	-120.6096	08/24/2024 12:38:59 PM	SpaceX west	Pacific North Americas
0	278.1	34.55518	-120.6096	08/24/2024 01:00:02 PM	SpaceX west	Pacific North Americas
0	246	34.55518	-120.6096	08/24/2024 01:24:11 PM	SpaceX west	Pacific North Americas
0	287	34.55518	-120.6096	08/24/2024 01:45:08 PM	SpaceX west	Pacific North Americas
0	239.1	34.55518	-120.6096	08/24/2024 02:00:09 PM	SpaceX west	Pacific North Americas
0	273.3	34.55518	-120.6096	08/24/2024 02:17:51 PM	SpaceX west	Pacific North Americas
0	94.9	34.55518	-120.6096	08/24/2024 02:33:06 PM	SpaceX west	Pacific North Americas
0.1	301.1	34.55516	-120.6097	08/24/2024 02:48:07 PM	SpaceX west	Pacific North Americas
0	26.4	34.55518	-120.6096	08/24/2024 03:11:59 PM	SpaceX west	Pacific North Americas
0	137.1	34.55517	-120.6096	08/24/2024 03:18:09 PM	SpaceX west	Pacific North Americas
0	244.6	34.55518	-120.6096	08/24/2024 03:23:55 PM	SpaceX west	Pacific North Americas
0	32.6	34.55518	-120.6096	08/24/2024 03:41:56 PM	SpaceX west	Pacific North Americas
0	163	34.55517	-120.6096	08/24/2024 04:02:53 PM	SpaceX west	Pacific North Americas
0	267.7	34.55517	-120.6096	08/24/2024 04:17:54 PM	SpaceX west	Pacific North Americas
0	26.6	34.55516	-120.6097	08/24/2024 04:33:03 PM	SpaceX west	Pacific North Americas
0.1	277.6	34.55518	-120.6096	08/24/2024 04:42:11 PM	SpaceX west	Pacific North Americas
0	187	34.55516	-120.6096	08/24/2024 04:56:53 PM	SpaceX west	Pacific North Americas
0.1	136.3	34.55518	-120.6096	08/24/2024 05:11:57 PM	SpaceX west	Pacific North Americas
0	213.4	34.55518	-120.6094	08/24/2024 05:36:02 PM	SpaceX west	Pacific North Americas
1.3	194.6	34.5534	-120.6069	08/24/2024 05:50:03 PM	SpaceX west	Pacific North Americas
0	14.9	34.55506	-120.6097	08/24/2024 06:13:05 PM	SpaceX west	Pacific North Americas
0	117.7	34.55505	-120.6097	08/24/2024 06:52:15 PM	SpaceX west	Pacific North Americas
0	258.6	34.55506	-120.6097	08/24/2024 09:22:13 PM	SpaceX west	Pacific North Americas
0	68.3	34.55505	-120.6097	08/24/2024 10:22:16 PM	SpaceX west	Pacific North Americas
0	109.5	34.55506	-120.6097	08/24/2024 10:28:12 PM	SpaceX west	Pacific North Americas
0	210.2	34.55506	-120.6097	08/24/2024 10:40:13 PM	SpaceX west	Pacific North Americas
0	281.8	34.55505	-120.6097	08/24/2024 11:34:16 PM	SpaceX west	Pacific North Americas
0	227.6	34.55506	-120.6097	08/25/2024 12:16:16 AM	SpaceX west	Pacific North Americas
0	265.9	34.55506	-120.6097	08/25/2024 01:13:19 AM	SpaceX west	Pacific North Americas
0	291	34.55506	-120.6097	08/25/2024 01:31:15 AM	SpaceX west	Pacific North Americas
0	125.4	34.55506	-120.6097	08/25/2024 02:16:22 AM	SpaceX west	Pacific North Americas
0	156.1	34.55505	-120.6097	08/25/2024 02:49:15 AM	SpaceX west	Pacific North Americas
0.1	252.1	34.55505	-120.6097	08/25/2024 03:04:18 AM	SpaceX west	Pacific North Americas
0	173.6	34.55505	-120.6097	08/25/2024 03:55:14 AM	SpaceX west	Pacific North Americas
0.1	198.3	34.55505	-120.6097	08/25/2024 05:10:23 AM	SpaceX west	Pacific North Americas

0	159	34.55505	-120.6097	08/25/2024 06:22:14 AM	SpaceX west	Pacific North Americas
0	264.1	34.55505	-120.6097	08/25/2024 07:19:14 AM	SpaceX west	Pacific North Americas
0	265.8	34.55506	-120.6097	08/25/2024 07:25:14 AM	SpaceX west	Pacific North Americas
0	155.6	34.55506	-120.6097	08/25/2024 08:37:19 AM	SpaceX west	Pacific North Americas
0	248.5	34.55506	-120.6097	08/25/2024 08:58:18 AM	SpaceX west	Pacific North Americas
0	120.9	34.55505	-120.6097	08/25/2024 09:10:18 AM	SpaceX west	Pacific North Americas
0	346.2	34.55507	-120.6097	08/25/2024 09:25:19 AM	SpaceX west	Pacific North Americas
0	321.4	34.55505	-120.6097	08/25/2024 10:07:22 AM	SpaceX west	Pacific North Americas
0	233.8	34.55505	-120.6097	08/25/2024 10:13:19 AM	SpaceX west	Pacific North Americas
0	56	34.55507	-120.6097	08/25/2024 12:10:22 PM	SpaceX west	Pacific North Americas
0	310.2	34.55506	-120.6097	08/25/2024 12:34:08 PM	SpaceX west	Pacific North Americas
0	225.3	34.55506	-120.6097	08/25/2024 12:43:14 PM	SpaceX west	Pacific North Americas
0	318.3	34.55507	-120.6097	08/25/2024 12:49:11 PM	SpaceX west	Pacific North Americas
0	319.1	34.55507	-120.6097	08/25/2024 01:01:15 PM	SpaceX west	Pacific North Americas
0	16.9	34.55506	-120.6097	08/25/2024 01:13:12 PM	SpaceX west	Pacific North Americas
0	273.8	34.55505	-120.6097	08/25/2024 01:28:21 PM	SpaceX west	Pacific North Americas
0	231.6	34.55506	-120.6097	08/25/2024 01:40:19 PM	SpaceX west	Pacific North Americas
0	27.9	34.55506	-120.6097	08/25/2024 01:46:21 PM	SpaceX west	Pacific North Americas
0	272.9	34.55505	-120.6097	08/25/2024 02:01:14 PM	SpaceX west	Pacific North Americas
0	168.3	34.55506	-120.6097	08/25/2024 02:07:11 PM	SpaceX west	Pacific North Americas
0	240.6	34.55506	-120.6097	08/25/2024 02:19:13 PM	SpaceX west	Pacific North Americas
0.1	286.9	34.55506	-120.6097	08/25/2024 02:25:08 PM	SpaceX west	Pacific North Americas
0	240.3	34.55505	-120.6097	08/25/2024 02:46:13 PM	SpaceX west	Pacific North Americas
0.1	282.6	34.55507	-120.6097	08/25/2024 03:07:13 PM	SpaceX west	Pacific North Americas
0	239.7	34.55506	-120.6097	08/25/2024 03:31:17 PM	SpaceX west	Pacific North Americas
0	230.5	34.55506	-120.6097	08/25/2024 03:40:20 PM	SpaceX west	Pacific North Americas
0	128.5	34.55507	-120.6097	08/25/2024 03:49:17 PM	SpaceX west	Pacific North Americas
0	338.1	34.55505	-120.6097	08/25/2024 03:58:23 PM	SpaceX west	Pacific North Americas
0	269.9	34.55506	-120.6097	08/25/2024 04:01:11 PM	SpaceX west	Pacific North Americas
0	122	34.55505	-120.6097	08/25/2024 04:16:12 PM	SpaceX west	Pacific North Americas
0	268.1	34.55506	-120.6097	08/25/2024 04:34:12 PM	SpaceX west	Pacific North Americas
0	198	34.55506	-120.6097	08/25/2024 05:04:24 PM	SpaceX west	Pacific North Americas
0	237.2	34.55507	-120.6097	08/25/2024 05:10:15 PM	SpaceX west	Pacific North Americas
0	224.5	34.55506	-120.6097	08/25/2024 05:22:18 PM	SpaceX west	Pacific North Americas
0	217.7	34.55506	-120.6097	08/25/2024 05:34:19 PM	SpaceX west	Pacific North Americas
0	254.3	34.55506	-120.6097	08/25/2024 05:46:13 PM	SpaceX west	Pacific North Americas
0	306.4	34.55507	-120.6097	08/25/2024 06:01:19 PM	SpaceX west	Pacific North Americas
0.1	218.1	34.55506	-120.6097	08/25/2024 06:40:14 PM	SpaceX west	Pacific North Americas
0	123.4	34.55506	-120.6097	08/25/2024 06:58:16 PM	SpaceX west	Pacific North Americas
0	340.4	34.55505	-120.6097	08/25/2024 07:04:22 PM	SpaceX west	Pacific North Americas
0	199.5	34.55505	-120.6097	08/25/2024 07:19:12 PM	SpaceX west	Pacific North Americas
0	210.7	34.55507	-120.6097	08/25/2024 07:37:17 PM	SpaceX west	Pacific North Americas
0	154.4	34.55507	-120.6097	08/25/2024 07:43:24 PM	SpaceX west	Pacific North Americas
0	316.9	34.55506	-120.6097	08/25/2024 08:28:26 PM	SpaceX west	Pacific North Americas
0	331.9	34.55506	-120.6097	08/25/2024 09:04:19 PM	SpaceX west	Pacific North Americas
0	192.6	34.55505	-120.6097	08/25/2024 09:55:21 PM	SpaceX west	Pacific North Americas
0	186.3	34.55505	-120.6097	08/25/2024 10:07:23 PM	SpaceX west	Pacific North Americas
0	222.8	34.55505	-120.6097	08/25/2024 10:55:30 PM	SpaceX west	Pacific North Americas
0	304.6	34.55506	-120.6097	08/25/2024 11:13:16 PM	SpaceX west	Pacific North Americas
0	188.1	34.55505	-120.6097	08/25/2024 11:28:22 PM	SpaceX west	Pacific North Americas
0	227.9	34.55505	-120.6097	08/26/2024 12:10:23 AM	SpaceX west	Pacific North Americas
0	113.8	34.55505	-120.6097	08/26/2024 12:28:25 AM	SpaceX west	Pacific North Americas
0	295.1	34.55506	-120.6097	08/26/2024 01:10:23 AM	SpaceX west	Pacific North Americas
0	246.1	34.55507	-120.6097	08/26/2024 02:16:21 AM	SpaceX west	Pacific North Americas
0	217.9	34.55505	-120.6097	08/26/2024 02:55:18 AM	SpaceX west	Pacific North Americas
0	237.8	34.55505	-120.6097	08/26/2024 03:37:22 AM	SpaceX west	Pacific North Americas
0	250.8	34.55505	-120.6097	08/26/2024 03:52:21 AM	SpaceX west	Pacific North Americas
0	236.4	34.55505	-120.6097	08/26/2024 03:58:24 AM	SpaceX west	Pacific North Americas
0	277.9	34.55505	-120.6097	08/26/2024 04:10:22 AM	SpaceX west	Pacific North Americas
0	277.8	34.55505	-120.6097	08/26/2024 04:28:20 AM	SpaceX west	Pacific North Americas
0	219.8	34.55505	-120.6097	08/26/2024 04:52:23 AM	SpaceX west	Pacific North Americas
0	267.8	34.55507	-120.6097	08/26/2024 05:04:17 AM	SpaceX west	Pacific North Americas
0	237.4	34.55506	-120.6097	08/26/2024 05:16:20 AM	SpaceX west	Pacific North Americas
0	128.2	34.55506	-120.6097	08/26/2024 05:22:17 AM	SpaceX west	Pacific North Americas
0	253.5	34.55505	-120.6097	08/26/2024 05:34:20 AM	SpaceX west	Pacific North Americas
0	262	34.55506	-120.6097	08/26/2024 05:49:24 AM	SpaceX west	Pacific North Americas

0	194	34.55505	-120.6097	08/26/2024 05:55:21 AM	SpaceX west	Pacific North Americas
0.1	301.6	34.55506	-120.6097	08/26/2024 06:07:23 AM	SpaceX west	Pacific North Americas
0	234.1	34.55505	-120.6097	08/26/2024 06:13:21 AM	SpaceX west	Pacific North Americas
0.8	86	34.55505	-120.6096	08/26/2024 06:43:25 AM	SpaceX west	Pacific North Americas
9.3	138.1	34.545	-120.6029	08/26/2024 06:52:24 AM	SpaceX west	Pacific North Americas
9.1	139.2	34.52726	-120.5837	08/26/2024 07:01:47 AM	SpaceX west	Pacific North Americas
9.4	137.4	34.51673	-120.5722	08/26/2024 07:07:11 AM	SpaceX west	Pacific North Americas
9.6	137	34.50443	-120.5578	08/26/2024 07:13:30 AM	SpaceX west	Pacific North Americas
8.2	134.1	34.45731	-120.5015	08/26/2024 07:39:57 AM	SpaceX west	Pacific North Americas
8.1	132.4	34.43869	-120.4778	08/26/2024 07:51:44 AM	SpaceX west	Pacific North Americas
7.8	101.1	34.43447	-120.4654	08/26/2024 07:56:49 AM	SpaceX west	Pacific North Americas
8.2	101.2	34.43199	-120.4515	08/26/2024 08:01:58 AM	SpaceX west	Pacific North Americas
8.2	102.9	34.43051	-120.4434	08/26/2024 08:05:02 AM	SpaceX west	Pacific North Americas
8.1	100.7	34.42685	-120.4218	08/26/2024 08:13:02 AM	SpaceX west	Pacific North Americas
7.9	111.2	34.42344	-120.4031	08/26/2024 08:20:08 AM	SpaceX west	Pacific North Americas
8.2	102.2	34.42082	-120.387	08/26/2024 08:26:00 AM	SpaceX west	Pacific North Americas
8.6	98.3	34.41396	-120.344	08/26/2024 08:41:26 AM	SpaceX west	Pacific North Americas
8.6	99	34.41102	-120.3233	08/26/2024 08:48:45 AM	SpaceX west	Pacific North Americas
8.8	90	34.40541	-120.2719	08/26/2024 09:06:22 AM	SpaceX west	Pacific North Americas
8.9	93.2	34.40413	-120.241	08/26/2024 09:16:45 AM	SpaceX west	Pacific North Americas
8.9	104.7	34.40249	-120.2252	08/26/2024 09:22:01 AM	SpaceX west	Pacific North Americas
8.9	106.5	34.39563	-120.1967	08/26/2024 09:31:53 AM	SpaceX west	Pacific North Americas
8.9	74.3	34.39225	-120.181	08/26/2024 09:37:13 AM	SpaceX west	Pacific North Americas
9	113.3	34.39066	-120.1656	08/26/2024 09:42:41 AM	SpaceX west	49 NM W of Port Hueneme, CA
8.7	105.1	34.3827	-120.1372	08/26/2024 09:52:40 AM	SpaceX west	48 NM W of Port Hueneme, CA
8.7	104.8	34.37971	-120.1231	08/26/2024 09:57:40 AM	SpaceX west	47 NM W of Port Hueneme, CA
8.4	105.8	34.37649	-120.1093	08/26/2024 10:02:40 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.1	106.6	34.36965	-120.0828	08/26/2024 10:12:40 AM	SpaceX west	45 NM W of Port Hueneme, CA
8.2	108.9	34.36583	-120.0698	08/26/2024 10:17:40 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.1	112.3	34.36184	-120.0569	08/26/2024 10:22:41 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.5	110.3	34.35787	-120.0439	08/26/2024 10:27:41 AM	SpaceX west	43 NM W of Port Hueneme, CA
8.6	109.3	34.35367	-120.0305	08/26/2024 10:32:41 AM	SpaceX west	42 NM W of Port Hueneme, CA
8.7	110	34.34959	-120.0168	08/26/2024 10:37:41 AM	SpaceX west	41 NM W of Port Hueneme, CA
8.6	108.4	34.34182	-119.9895	08/26/2024 10:47:39 AM	SpaceX west	40 NM W of Port Hueneme, CA
8.4	107.6	34.33811	-119.9759	08/26/2024 10:52:39 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.5	104.6	34.33495	-119.9623	08/26/2024 10:57:39 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.4	103.6	34.33203	-119.9486	08/26/2024 11:02:39 AM	SpaceX west	38 NM W of Port Hueneme, CA
8.5	104.1	34.32916	-119.9349	08/26/2024 11:07:40 AM	SpaceX west	37 NM W of Port Hueneme, CA
8.5	105.2	34.32624	-119.9212	08/26/2024 11:12:40 AM	SpaceX west	36 NM W of Port Hueneme, CA
8.6	104.2	34.32596	-119.9198	08/26/2024 11:13:08 AM	SpaceX west	36 NM W of Port Hueneme, CA
8.7	106	34.3208	-119.8929	08/26/2024 11:22:40 AM	SpaceX west	35 NM W of Port Hueneme, CA
8.6	105.3	34.31732	-119.879	08/26/2024 11:27:40 AM	SpaceX west	34 NM W of Port Hueneme, CA
8.6	109	34.31008	-119.8515	08/26/2024 11:37:39 AM	SpaceX west	33 NM W of Port Hueneme, CA
8.8	107.3	34.30628	-119.8375	08/26/2024 11:42:40 AM	SpaceX west	32 NM W of Port Hueneme, CA
8.6	104.2	34.29927	-119.8091	08/26/2024 11:52:39 AM	SpaceX west	31 NM W of Port Hueneme, CA
8.7	106.2	34.29609	-119.7949	08/26/2024 11:57:41 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.8	105.5	34.29284	-119.7808	08/26/2024 12:02:41 PM	SpaceX west	29 NM W of Port Hueneme, CA
8.8	105.7	34.28612	-119.7524	08/26/2024 12:12:40 PM	SpaceX west	28 NM W of Port Hueneme, CA
9.1	106.1	34.28278	-119.7379	08/26/2024 12:17:41 PM	SpaceX west	27 NM W of Port Hueneme, CA
9.1	106.7	34.27925	-119.7232	08/26/2024 12:22:41 PM	SpaceX west	26 NM W of Port Hueneme, CA
9.3	107	34.27553	-119.7085	08/26/2024 12:27:41 PM	SpaceX west	25 NM W of Port Hueneme, CA
9.4	104.2	34.26829	-119.6786	08/26/2024 12:37:40 PM	SpaceX west	24 NM W of Port Hueneme, CA
9.1	107.2	34.26458	-119.6637	08/26/2024 12:42:41 PM	SpaceX west	23 NM W of Port Hueneme, CA
9.2	105.6	34.26206	-119.6533	08/26/2024 12:46:09 PM	SpaceX west	23 NM W of Port Hueneme, CA
9.1	111.2	34.25699	-119.6344	08/26/2024 12:52:40 PM	SpaceX west	22 NM W of Port Hueneme, CA
9.2	106.9	34.25352	-119.6196	08/26/2024 12:57:40 PM	SpaceX west	21 NM W of Port Hueneme, CA
9	107.2	34.24984	-119.605	08/26/2024 01:02:40 PM	SpaceX west	20 NM W of Port Hueneme, CA
9.1	108.9	34.24193	-119.576	08/26/2024 01:12:40 PM	SpaceX west	19 NM W of Port Hueneme, CA
9.3	107.3	34.23443	-119.5463	08/26/2024 01:22:39 PM	SpaceX west	17 NM W of Port Hueneme, CA
9.2	107.4	34.23056	-119.5313	08/26/2024 01:27:39 PM	SpaceX west	16 NM W of Port Hueneme, CA
9.4	107.3	34.22252	-119.5012	08/26/2024 01:37:41 PM	SpaceX west	15 NM W of Port Hueneme, CA
9.5	105.9	34.21466	-119.4709	08/26/2024 01:47:39 PM	SpaceX west	13 NM W of Port Hueneme, CA
9.5	106.7	34.21085	-119.4555	08/26/2024 01:52:41 PM	SpaceX west	12 NM W of Port Hueneme, CA
9.4	108.1	34.20301	-119.4255	08/26/2024 02:02:39 PM	SpaceX west	11 NM W of Port Hueneme, CA
9.4	109.5	34.19455	-119.3954	08/26/2024 02:12:40 PM	SpaceX west	9 NM W of Port Hueneme, CA
9.4	107.2	34.18603	-119.3656	08/26/2024 02:22:39 PM	SpaceX west	8 NM W of Port Hueneme, CA

9.3	110.2	34.18177	-119.3507	08/26/2024 02:27:39 PM	SpaceX west	7 NM W of Port Hueneme, CA
9.3	110.2	34.17408	-119.3251	08/26/2024 02:36:27 PM	SpaceX west	6 NM W of Port Hueneme, CA
9.2	114	34.16822	-119.3067	08/26/2024 02:42:40 PM	SpaceX west	5 NM W of Port Hueneme, CA
9.2	114	34.16281	-119.2927	08/26/2024 02:47:40 PM	SpaceX west	Port Hueneme, CA
9.2	103.5	34.15919	-119.2778	08/26/2024 02:52:41 PM	SpaceX west	Port Hueneme, CA
9.2	110	34.1513	-119.2485	08/26/2024 03:02:39 PM	SpaceX west	Port Hueneme, CA
9.1	112	34.14664	-119.2345	08/26/2024 03:07:39 PM	SpaceX west	Port Hueneme, CA
9.8	337.4	34.14738	-119.2248	08/26/2024 03:12:40 PM	SpaceX west	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239011

Date: 8.17.24

M/V BERNARDINE

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: E

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	1,665			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

☐ CHARGE ☐ CHECK _____ ☐ CASH ☐ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: VG

Quantity specified received in good order

Print: Joel Craig

Signature:

DELIVERY COPY

Ref No: 0847501606

DATE (MONTH/DAY/YEAR): _____

MAXUM PETROLEUM CORPORATION
1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239004

Date: 8/16/24

M/V Elizabeth C.

SOLD TO Space X

AND OWNERS

F/G # _____

P.O. # _____

Meter: _____

Motor Vessel: _____

M.O.D. 258

Delivery Instructions: _____

No.	SIZE		QUANTITY	PRICE	AMOUNT	
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993				
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
	Bulk	Delo 400 XLE SB 15W40 - waste oil -	140 gal. 90			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

SUB-TOTAL

☐ SALES TAX

TOTAL

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Robert Steiner

Signature: _____

Ref No: G847501606

DELIVERY COPY

Trip 21 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 8, 2024	1935	2359	4.40	SCAQMD	SCAQMD	Transit
September 9, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
September 9, 2024	0430	0635	2.08	VCAPCD	SBCAPCD	Transit
September 9, 2024	0635	1457	8.37	SBCAPCD	Federal	Transit
September 9, 2024	1457	2359	8.93	Federal	Federal	Transit
September 10, 2024	0001	0546	5.77	Federal	SBCAPCD	Transit
September 10, 2024	0546	0808	2.37	SBCAPCD	SBCAPCD	Transit
September 10, 2024	0808	0831	0.39	SBCAPCD	SBCAPCD	Maneuvering
September 10, 2024	0831	1755	9.40	SBCAPCD	SBCAPCD	Engines off/docked
September 10, 2024	1755	1811	0.27	SBCAPCD	SBCAPCD	Maneuvering
September 10, 2024	1811	2022	2.18	SBCAPCD	Federal	Transit
September 10, 2024	2022	2359	3.62	Federal	Federal	Transit
September 11, 2024	0001	1023	10.39	Federal	SBCAPCD	Transit
September 11, 2024	1023	1723	7.00	SBCAPCD	VCAPCD	Transit
September 11, 2024	1723	1930	2.12	VCAPCD	SCAQMD	Transit
September 12, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
September 12, 2024	0001	0338	3.63	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 8, 2024	0745	0932	1.79	VCAPCD	SBCAPCD	Transit
September 8, 2024	0932	1620	6.80	SBCAPCD	VSFB Harbor	Transit
September 8, 2024	1620	2359	7.65	VSFB Harbor	VSFB Harbor	Engines off/docked
September 9, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 10, 2024	0001	0715	7.25	VSFB Harbor	VSFB Harbor	Engines off/docked
September 10, 2024	0715	1820	11.08	VSFB Harbor	VSFB Harbor	Maneuvering
September 10, 2024	1820	2359	5.65	VSFB Harbor	VSFB Harbor	Engines off/docked
September 11, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 12, 2024	0001	0435	4.58	VSFB Harbor	VSFB Harbor	Engines off/docked
September 12, 2024	0435	1143	7.13	SBCAPCD	VCAPCD	Transit

September 12, 2024	1143	1330	1.78	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

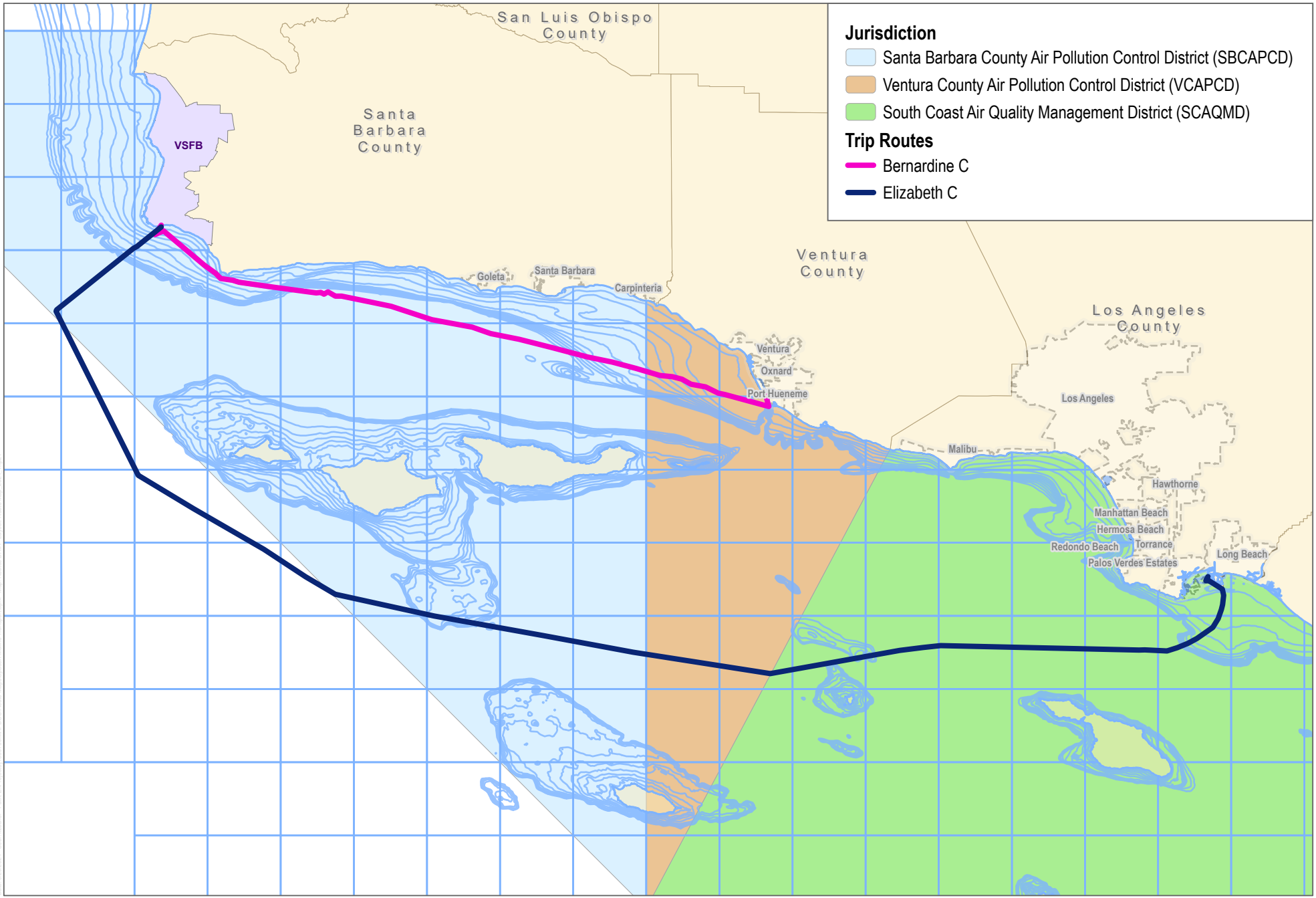
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #21
Elizabeth C

Resource	Activity Type	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	9/8/2024 7:35:00 PM	9/8/2024 11:59:00 PM	966.4	195.8	1,355.1	191.7	8,278.5	7.9	8,347.2	0.0	395.4	SCAQMD	4.40
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	9/8/2024 11:59:00 PM	9/8/2024 11:59:59 PM	970.9	0.6	1,359.6	0.6	8,283.0	0.0	8,347.2	0.0	1.3	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	9/9/2024 12:00:00 AM	9/9/2024 4:30:00 AM	970.9	173.2	1,359.6	167.1	8,283.0	7.8	8,347.2	0.0	347.9	SCAQMD	4.50
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	9/9/2024 4:30:00 AM	9/9/2024 6:35:00 AM	973.0	86.1	1,361.7	83.2	8,285.0	3.8	8,347.2	0.0	173.1	VCAPCD	2.08
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	9/9/2024 6:35:00 AM	9/9/2024 2:57:00 PM	981.4	246.5	1,370.0	241.1	8,285.6	0.9	8,355.0	9.6	498.2	SBCAPCD	8.37
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	9/9/2024 2:57:00 PM	9/9/2024 9:53:00 PM	988.3	142.9	1,377.0	140.5	8,285.6	0.0	8,362.0	8.6	292.0	FEDERAL	6.93
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/9/2024 9:53:00 PM	9/9/2024 11:59:59 PM	996.2	18.8	1,384.8	18.9	8,285.6	0.0	8,369.9	2.6	40.3	FEDERAL	2.10
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/10/2024 12:00:00 AM	9/10/2024 5:46:00 AM	996.2	51.4	1,384.8	51.4	8,285.6	0.0	8,369.9	7.1	109.9	FEDERAL	5.77
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	9/10/2024 5:46:00 AM	9/10/2024 8:08:00 AM	998.5	118.0	1,387.2	114.7	8,285.6	0.0	8,372.2	2.8	235.5	SBCAPCD	2.37
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	9/10/2024 8:08:00 AM	9/10/2024 8:27:00 AM	998.9	3.0	1,387.5	2.6	8,285.6	0.0	8,372.5	0.4	6.0	SBCAPCD	0.32
Elizabeth C	Towing	Vandenberg	Vandenberg	9/10/2024 8:27:00 AM	9/10/2024 8:31:00 AM	999.0	1.0	1,387.6	0.5	8,285.6	0.0	8,372.6	0.0	1.5	SBCAPCD	0.07
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	9/10/2024 5:55:00 PM	9/10/2024 6:11:00 PM	999.9	2.7	1,388.5	2.2	8,285.6	0.0	8,373.0	0.4	5.4	SBCAPCD	0.27
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	9/10/2024 6:11:00 PM	9/10/2024 8:22:00 PM	1,002.0	109.7	1,390.7	104.9	8,285.6	0.0	8,375.2	3.9	218.5	SBCAPCD	2.18
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/10/2024 8:22:00 PM	9/10/2024 11:59:59 PM	1,008.4	42.7	1,397.0	42.0	8,285.6	0.0	8,381.5	6.1	90.9	FEDERAL	3.62
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/11/2024 12:00:00 AM	9/11/2024 2:40:00 AM	1,008.4	31.4	1,397.0	30.9	8,285.6	0.0	8,381.5	4.4	66.7	FEDERAL	2.67
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	9/11/2024 2:40:00 AM	9/11/2024 10:23:00 AM	1,016.0	68.9	1,404.7	69.4	8,285.6	0.0	8,389.2	13.0	151.3	FEDERAL	7.72
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	9/11/2024 10:23:00 AM	9/11/2024 5:23:00 PM	1,023.0	128.1	1,411.7	126.8	8,285.6	0.0	8,396.2	12.2	267.1	SBCAPCD	7.00
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	9/11/2024 5:23:00 PM	9/11/2024 7:30:00 PM	1,025.2	61.9	1,413.8	60.0	8,285.6	0.0	8,398.4	4.1	126.0	VCAPCD	2.12
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	9/11/2024 7:30:00 PM	9/11/2024 11:59:00 PM	1,029.7	130.3	1,418.3	130.1	8,285.6	0.0	8,402.9	7.8	268.2	SCAQMD	4.48
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/11/2024 11:59:00 PM	9/11/2024 11:59:59 PM	1,033.3	0.8	1,422.0	0.9	8,285.6	0.0	8,406.5	0.0	1.7	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/12/2024 12:00:00 AM	9/12/2024 3:38:00 AM	1,033.3	183.7	1,422.0	188.7	8,285.6	0.0	8,406.5	6.5	378.9	SCAQMD	3.63
					Total	**66.9**	**1,797.5**	**66.9**	**1,768.2**	**7.1**	**20.4**	**59.3**	**89.5**	**3,675.7**		

Trip #21
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	PH Sea Buoy	9/8/2024 7:45:00 AM	9/8/2024 8:01:00 AM	12,897.4	1.4	12,879.7	1.5	14,348.0	0.0			2.8	VCAPCD	0.27
Bernardine C	Mobilize	PH Sea Buoy	SB Line	9/8/2024 8:01:00 AM	9/8/2024 9:32:00 AM	12,898.9	24.3	12,881.2	24.4	14,348.0	0.0			48.7	VCAPCD	1.52
Bernardine C	Mobilize	SB Line	Vandenberg	9/8/2024 9:32:00 AM	9/8/2024 4:20:00 PM	12,905.7	106.9	12,888.0	109.1	14,348.0	0.0			216.0	SBCAPCD	6.80
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/8/2024 4:20:00 PM	9/8/2024 11:59:59 PM	12,906.0	0.2	12,888.4	0.3	14,366.4	3.1			3.6	SBCAPCD	7.65
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/9/2024 12:00:00 AM	9/9/2024 11:59:59 PM	12,906.0	0.7	12,888.4	0.9	14,366.4	9.6			11.2	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/10/2024 12:00:00 AM	9/10/2024 7:15:00 AM	12,906.0	0.2	12,888.4	0.3	14,366.4	2.9			3.4	SBCAPCD	7.25
Bernardine C	Assist	Vandenberg	Vandenberg	9/10/2024 7:15:00 AM	9/10/2024 6:20:00 PM	12,907.9	9.7	12,890.4	9.1	14,370.5	3.9			22.7	SBCAPCD	11.08
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/10/2024 6:20:00 PM	9/10/2024 11:59:59 PM	12,908.1	0.0	12,890.5	0.1	14,390.5	2.8			3.0	SBCAPCD	5.65
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/11/2024 12:00:00 AM	9/11/2024 11:59:59 PM	12,908.1	0.1	12,890.5	0.6	14,390.5	11.8			12.5	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/12/2024 12:00:00 AM	9/12/2024 4:35:00 AM	12,908.1	0.0	12,890.5	0.1	14,390.5	2.2			2.4	SBCAPCD	4.58
Bernardine C	Demobilize	Vandenberg	SB Line	9/12/2024 4:35:00 AM	9/12/2024 11:43:00 AM	12,915.2	113.7	12,897.7	113.9	14,391.2	0.7			228.3	VCAPCD	7.13
Bernardine C	Demobilize	SB Line	PH Sea Buoy	9/12/2024 11:43:00 AM	9/12/2024 1:10:00 PM	12,916.7	21.1	12,899.1	21.0	14,391.2	0.0			42.2	VCAPCD	1.45
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	9/12/2024 1:10:00 PM	9/12/2024 1:30:00 PM	12,917.0	1.6	12,899.4	1.6	14,391.2	0.0			3.2	VCAPCD	0.33
					Total	**19.6**	**280.1**	**19.7**	**282.8**	**43.2**	**37.0**			**600.0**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 21

Routes

SpaceX Marine Transport

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Elizabeth Trip 21 2

Bernie Trip 21 13

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
7.7	114.4	33.72829	-118.1908	09/08/2024 07:32:42 PM	Long Beach, CA
6.9	190.4	33.72043	-118.1838	09/08/2024 07:37:42 PM	Long Beach, CA
6.2	197.4	33.71194	-118.1872	09/08/2024 07:42:42 PM	Long Beach, CA
5.4	191.6	33.69541	-118.1922	09/08/2024 07:52:41 PM	Long Beach, CA
7.8	197.6	33.68692	-118.196	09/08/2024 07:57:42 PM	Long Beach, CA
7.8	196.7	33.6665	-118.2026	09/08/2024 08:07:36 PM	Long Beach, CA
8	194.8	33.6552	-118.2065	09/08/2024 08:12:42 PM	5 NM S of Long Beach, CA
8.1	204.4	33.64454	-118.2105	09/08/2024 08:17:42 PM	5 NM S of Long Beach, CA
7.9	227.9	33.63623	-118.219	09/08/2024 08:22:42 PM	6 NM S of Long Beach, CA
7.6	228.3	33.62914	-118.2289	09/08/2024 08:27:42 PM	6 NM S of Long Beach, CA
7.4	226	33.62204	-118.2383	09/08/2024 08:32:42 PM	7 NM S of Long Beach, CA
7.6	227.1	33.6148	-118.2475	09/08/2024 08:37:43 PM	7 NM S of Long Beach, CA
7.3	233.1	33.60175	-118.2672	09/08/2024 08:47:42 PM	8 NM SW of Long Beach, CA
7.5	232.3	33.59549	-118.2772	09/08/2024 08:52:42 PM	9 NM SW of Long Beach, CA
7.4	242.1	33.58945	-118.2874	09/08/2024 08:57:42 PM	9 NM SW of Long Beach, CA
7	274.4	33.58847	-118.299	09/08/2024 09:02:43 PM	10 NM SW of Long Beach, CA
7.1	270.1	33.58893	-118.3216	09/08/2024 09:12:34 PM	10 NM SW of Long Beach, CA
7	272.6	33.58908	-118.3336	09/08/2024 09:17:42 PM	10 NM SW of Long Beach, CA
7	272	33.58932	-118.3453	09/08/2024 09:22:42 PM	11 NM SW of Long Beach, CA
7.3	270.9	33.58953	-118.3572	09/08/2024 09:27:42 PM	11 NM SW of Long Beach, CA
7.3	270	33.58973	-118.369	09/08/2024 09:32:42 PM	12 NM SW of Long Beach, CA
7	270.6	33.58997	-118.3928	09/08/2024 09:42:42 PM	12 NM SW of Long Beach, CA
7.3	270.7	33.59013	-118.4046	09/08/2024 09:47:43 PM	13 NM SW of Long Beach, CA
7.2	271.2	33.59043	-118.4283	09/08/2024 09:57:33 PM	14 NM SW of Long Beach, CA
7.2	272.1	33.59068	-118.441	09/08/2024 10:02:43 PM	14 NM SW of Long Beach, CA
7	272.2	33.59101	-118.4527	09/08/2024 10:07:43 PM	15 NM SW of Long Beach, CA
7	272.2	33.59173	-118.4764	09/08/2024 10:17:43 PM	16 NM SW of Long Beach, CA
7.1	269.8	33.59213	-118.4999	09/08/2024 10:27:36 PM	17 NM SW of Long Beach, CA
6.9	271.1	33.59218	-118.5122	09/08/2024 10:32:42 PM	17 NM SW of Los Angeles, CA
7	271.5	33.59232	-118.5238	09/08/2024 10:37:43 PM	17 NM SW of Los Angeles, CA
5.7	271	33.59251	-118.5439	09/08/2024 10:47:32 PM	18 NM SW of Los Angeles, CA
5.5	272.9	33.59266	-118.5539	09/08/2024 10:52:41 PM	19 NM SW of Los Angeles, CA
5.5	271.8	33.59289	-118.5633	09/08/2024 10:57:41 PM	19 NM SW of Los Angeles, CA
5.3	271.4	33.59315	-118.5727	09/08/2024 11:02:43 PM	19 NM SW of Los Angeles, CA
5.2	269.6	33.59322	-118.582	09/08/2024 11:07:43 PM	20 NM SW of Los Angeles, CA
5.4	271	33.59335	-118.6	09/08/2024 11:17:43 PM	21 NM SW of Los Angeles, CA
4.8	270.5	33.59313	-118.6148	09/08/2024 11:27:42 PM	21 NM SW of Los Angeles, CA
5	272.3	33.59324	-118.6223	09/08/2024 11:32:43 PM	22 NM SW of Los Angeles, CA
4.2	268.3	33.59333	-118.6299	09/08/2024 11:37:43 PM	22 NM SW of Los Angeles, CA
4.1	268.8	33.5934	-118.6442	09/08/2024 11:47:42 PM	22 NM SW of Los Angeles, CA
3.4	274.5	33.59356	-118.6573	09/08/2024 11:57:42 PM	23 NM SW of Los Angeles, CA
6.5	267.7	33.59428	-118.6772	09/09/2024 12:07:33 AM	24 NM SW of Los Angeles, CA
6.7	270	33.59415	-118.6888	09/09/2024 12:12:43 AM	24 NM W of Los Angeles, CA
6.7	270.4	33.59389	-118.711	09/09/2024 12:22:33 AM	25 NM W of Los Angeles, CA
6.7	270.8	33.59393	-118.7224	09/09/2024 12:27:33 AM	26 NM W of Los Angeles, CA
6.7	271.2	33.59408	-118.734	09/09/2024 12:32:42 AM	26 NM W of Los Angeles, CA
7	271.1	33.59428	-118.7454	09/09/2024 12:37:42 AM	27 NM W of Los Angeles, CA
7.4	272.3	33.59455	-118.7689	09/09/2024 12:47:43 AM	28 NM W of Los Angeles, CA
6.9	270.7	33.59455	-118.7925	09/09/2024 12:57:42 AM	29 NM W of Los Angeles, CA
7.1	269.1	33.59444	-118.8038	09/09/2024 01:02:43 AM	30 NM W of Los Angeles, CA
6.8	268.2	33.59441	-118.8259	09/09/2024 01:12:42 AM	31 NM W of Los Angeles, CA
6.5	272.6	33.59453	-118.837	09/09/2024 01:17:42 AM	31 NM W of Los Angeles, CA
6.8	271.8	33.59478	-118.8483	09/09/2024 01:22:43 AM	32 NM W of Los Angeles, CA

7	260.7	33.59475	-118.8594	09/09/2024 01:27:43 AM	32 NM W of Los Angeles, CA
7	260.5	33.5906	-118.8818	09/09/2024 01:37:43 AM	33 NM W of Los Angeles, CA
6.8	260	33.58905	-118.8931	09/09/2024 01:42:43 AM	34 NM W of Los Angeles, CA
6.7	259.4	33.58732	-118.9042	09/09/2024 01:47:43 AM	35 NM W of Los Angeles, CA
7	256.8	33.58382	-118.9267	09/09/2024 01:57:42 AM	36 NM W of Los Angeles, CA
6.7	257	33.5818	-118.9377	09/09/2024 02:02:43 AM	36 NM SE of Port Hueneme, CA
6.8	260	33.57852	-118.9602	09/09/2024 02:12:42 AM	36 NM SE of Port Hueneme, CA
6.6	258.5	33.57683	-118.9713	09/09/2024 02:17:42 AM	36 NM SE of Port Hueneme, CA
6.6	259	33.57508	-118.9824	09/09/2024 02:22:42 AM	36 NM S of Port Hueneme, CA
6.7	258.9	33.57334	-118.9934	09/09/2024 02:27:43 AM	36 NM S of Port Hueneme, CA
6.6	259.4	33.56946	-119.0147	09/09/2024 02:37:32 AM	36 NM S of Port Hueneme, CA
6.7	258.5	33.56763	-119.0256	09/09/2024 02:42:33 AM	36 NM S of Port Hueneme, CA
6.6	260.2	33.56608	-119.0363	09/09/2024 02:47:33 AM	36 NM S of Port Hueneme, CA
6.9	260.4	33.56441	-119.0474	09/09/2024 02:52:33 AM	35 NM S of Port Hueneme, CA
6.8	259.5	33.56257	-119.0588	09/09/2024 02:57:42 AM	35 NM S of Port Hueneme, CA
7	258.2	33.5606	-119.0696	09/09/2024 03:02:42 AM	35 NM S of Port Hueneme, CA
6.6	257.3	33.55863	-119.0807	09/09/2024 03:07:42 AM	36 NM S of Port Hueneme, CA
6.9	258.6	33.55695	-119.0918	09/09/2024 03:12:42 AM	36 NM S of Port Hueneme, CA
5.2	258.6	33.55354	-119.1133	09/09/2024 03:22:41 AM	36 NM S of Port Hueneme, CA
5.3	259.2	33.55225	-119.122	09/09/2024 03:27:42 AM	36 NM S of Port Hueneme, CA
5.3	261.3	33.55122	-119.1306	09/09/2024 03:32:42 AM	36 NM S of Port Hueneme, CA
5.2	264.1	33.5502	-119.1393	09/09/2024 03:37:42 AM	36 NM S of Port Hueneme, CA
5.4	256.9	33.54895	-119.1479	09/09/2024 03:42:42 AM	36 NM S of Port Hueneme, CA
5.2	259.5	33.54752	-119.1566	09/09/2024 03:47:42 AM	36 NM S of Port Hueneme, CA
5.3	260.8	33.54616	-119.1653	09/09/2024 03:52:42 AM	36 NM S of Port Hueneme, CA
5.3	262.9	33.54481	-119.1737	09/09/2024 03:57:42 AM	36 NM S of Port Hueneme, CA
5.3	257.1	33.54338	-119.1821	09/09/2024 04:02:42 AM	36 NM S of Port Hueneme, CA
5.5	257.5	33.53994	-119.1987	09/09/2024 04:12:43 AM	36 NM S of Port Hueneme, CA
5.2	263	33.53754	-119.2146	09/09/2024 04:22:32 AM	36 NM S of Port Hueneme, CA
5.1	275.7	33.53727	-119.223	09/09/2024 04:27:42 AM	36 NM S of Port Hueneme, CA
5.3	280.2	33.53997	-119.2388	09/09/2024 04:37:33 AM	36 NM S of Port Hueneme, CA
6.8	276.5	33.54111	-119.2487	09/09/2024 04:42:41 AM	36 NM S of Port Hueneme, CA
7.3	279.3	33.54382	-119.271	09/09/2024 04:52:32 AM	36 NM S of Port Hueneme, CA
7	279.8	33.54547	-119.2824	09/09/2024 04:57:42 AM	36 NM S of Port Hueneme, CA
6.9	278.8	33.54862	-119.3045	09/09/2024 05:07:32 AM	36 NM S of Port Hueneme, CA
6.5	279.4	33.55014	-119.3153	09/09/2024 05:12:34 AM	36 NM S of Port Hueneme, CA
7.1	276.1	33.55172	-119.3264	09/09/2024 05:17:35 AM	36 NM S of Port Hueneme, CA
6.5	278.1	33.55277	-119.3373	09/09/2024 05:22:35 AM	36 NM S of Port Hueneme, CA
6.6	278.2	33.55408	-119.3486	09/09/2024 05:27:42 AM	36 NM S of Port Hueneme, CA
6.6	276.3	33.55533	-119.3595	09/09/2024 05:32:42 AM	36 NM S of Port Hueneme, CA
6.9	279.4	33.55696	-119.3705	09/09/2024 05:37:42 AM	36 NM S of Port Hueneme, CA
6.4	280.2	33.55867	-119.3815	09/09/2024 05:42:43 AM	36 NM S of Port Hueneme, CA
6.6	276.5	33.56142	-119.4026	09/09/2024 05:52:40 AM	36 NM S of Port Hueneme, CA
6.4	280.1	33.56273	-119.4142	09/09/2024 05:57:42 AM	36 NM S of Port Hueneme, CA
6.5	278.8	33.56412	-119.4249	09/09/2024 06:02:42 AM	36 NM S of Port Hueneme, CA
6.6	277.5	33.56548	-119.4356	09/09/2024 06:07:42 AM	36 NM S of Port Hueneme, CA
6.5	278.9	33.56683	-119.4463	09/09/2024 06:12:42 AM	36 NM S of Port Hueneme, CA
3.6	284.3	33.56818	-119.4556	09/09/2024 06:17:42 AM	36 NM SW of Port Hueneme, CA
3.8	279.3	33.56904	-119.462	09/09/2024 06:22:42 AM	37 NM SW of Port Hueneme, CA
3.7	280.9	33.57053	-119.474	09/09/2024 06:32:36 AM	37 NM SW of Port Hueneme, CA
6.1	280.9	33.57332	-119.4891	09/09/2024 06:42:42 AM	37 NM SW of Port Hueneme, CA
5.7	283.4	33.57499	-119.4985	09/09/2024 06:47:42 AM	37 NM SW of Port Hueneme, CA
5.6	285.8	33.57683	-119.5074	09/09/2024 06:52:42 AM	37 NM SW of Port Hueneme, CA
5.2	278.6	33.57865	-119.5167	09/09/2024 06:57:42 AM	37 NM SW of Port Hueneme, CA
5.3	282.7	33.58194	-119.5347	09/09/2024 07:07:42 AM	37 NM SW of Port Hueneme, CA

5.9	281.4	33.58363	-119.5437	09/09/2024 07:12:43 AM	37 NM SW of Port Hueneme, CA
5.8	281.8	33.58696	-119.5616	09/09/2024 07:22:42 AM	38 NM SW of Port Hueneme, CA
5.6	284.2	33.59069	-119.5793	09/09/2024 07:32:33 AM	38 NM SW of Port Hueneme, CA
5.3	284.1	33.59276	-119.5885	09/09/2024 07:37:41 AM	38 NM SW of Port Hueneme, CA
5.6	284	33.59625	-119.6063	09/09/2024 07:47:42 AM	38 NM SW of Port Hueneme, CA
6	282.4	33.59997	-119.6243	09/09/2024 07:57:36 AM	38 NM SW of Port Hueneme, CA
4.7	284.9	33.60192	-119.6339	09/09/2024 08:02:42 AM	39 NM SW of Port Hueneme, CA
5.2	284.8	33.6035	-119.6427	09/09/2024 08:07:42 AM	39 NM SW of Port Hueneme, CA
5.6	281.6	33.60658	-119.6591	09/09/2024 08:17:34 AM	39 NM SW of Port Hueneme, CA
5.8	283.5	33.60935	-119.676	09/09/2024 08:27:34 AM	39 NM SW of Port Hueneme, CA
4.9	284	33.61118	-119.6848	09/09/2024 08:32:42 AM	40 NM SW of Port Hueneme, CA
5.9	281.9	33.61282	-119.6932	09/09/2024 08:37:42 AM	40 NM SW of Port Hueneme, CA
5.9	283.7	33.61611	-119.7098	09/09/2024 08:47:38 AM	40 NM SW of Port Hueneme, CA
5.3	281.2	33.61774	-119.719	09/09/2024 08:52:38 AM	40 NM SW of Port Hueneme, CA
5.7	284.7	33.62109	-119.7362	09/09/2024 09:02:43 AM	41 NM SW of Port Hueneme, CA
4.6	284.4	33.62442	-119.7524	09/09/2024 09:12:42 AM	41 NM SW of Port Hueneme, CA
5.1	283.2	33.62623	-119.7608	09/09/2024 09:17:43 AM	41 NM SW of Port Hueneme, CA
5.4	283.3	33.62978	-119.7772	09/09/2024 09:27:42 AM	42 NM SW of Port Hueneme, CA
5	286.4	33.6314	-119.7851	09/09/2024 09:32:42 AM	42 NM SW of Port Hueneme, CA
5	282.9	33.63467	-119.8015	09/09/2024 09:42:35 AM	42 NM SW of Port Hueneme, CA
5.3	279.9	33.63796	-119.8183	09/09/2024 09:52:22 AM	43 NM SW of Port Hueneme, CA
5.3	282.5	33.63962	-119.8271	09/09/2024 09:57:35 AM	43 NM SW of Port Hueneme, CA
5.2	278.9	33.64096	-119.8357	09/09/2024 10:02:39 AM	43 NM SW of Port Hueneme, CA
5.3	280.3	33.64215	-119.844	09/09/2024 10:07:42 AM	43 NM SW of Port Hueneme, CA
5.3	284.5	33.64513	-119.8613	09/09/2024 10:17:43 AM	44 NM SW of Port Hueneme, CA
4	284.1	33.64781	-119.8739	09/09/2024 10:27:35 AM	44 NM SW of Port Hueneme, CA
3.8	282.4	33.64913	-119.8798	09/09/2024 10:32:42 AM	44 NM SW of Port Hueneme, CA
3.8	284.5	33.65164	-119.8909	09/09/2024 10:42:34 AM	45 NM SW of Port Hueneme, CA
3.6	283.2	33.65293	-119.8963	09/09/2024 10:47:35 AM	45 NM SW of Port Hueneme, CA
3.5	281	33.65411	-119.902	09/09/2024 10:52:42 AM	45 NM SW of Port Hueneme, CA
3.4	289	33.65654	-119.9136	09/09/2024 11:02:33 AM	45 NM SW of Port Hueneme, CA
3.3	285.5	33.65787	-119.9191	09/09/2024 11:07:35 AM	46 NM SW of Port Hueneme, CA
3.6	284	33.65991	-119.9305	09/09/2024 11:17:37 AM	46 NM SW of Port Hueneme, CA
3.2	282.3	33.66173	-119.9415	09/09/2024 11:27:33 AM	46 NM SW of Port Hueneme, CA
2.9	279.9	33.66263	-119.9476	09/09/2024 11:32:41 AM	47 NM SW of Port Hueneme, CA
3.6	284.1	33.66467	-119.9597	09/09/2024 11:42:40 AM	47 NM SW of Port Hueneme, CA
4.2	285.4	33.66723	-119.9719	09/09/2024 11:52:43 AM	47 NM SW of Port Hueneme, CA
3.9	287.4	33.67001	-119.984	09/09/2024 12:02:42 PM	48 NM SW of Port Hueneme, CA
3.7	288.4	33.67125	-119.9896	09/09/2024 12:07:42 PM	48 NM SW of Port Hueneme, CA
4.5	278.2	33.67393	-120.0019	09/09/2024 12:17:41 PM	48 NM SW of Port Hueneme, CA
4.2	276.5	33.67445	-120.008	09/09/2024 12:22:41 PM	48 NM SW of Port Hueneme, CA
3.7	282.2	33.67624	-120.0213	09/09/2024 12:32:42 PM	49 NM SW of Port Hueneme, CA
4.3	282.6	33.67875	-120.0337	09/09/2024 12:42:42 PM	49 NM SW of Port Hueneme, CA
3.8	282.5	33.67979	-120.0393	09/09/2024 12:47:42 PM	Pacific North Americas
4.2	279.8	33.68212	-120.0512	09/09/2024 12:57:42 PM	Pacific North Americas
3.2	284.5	33.6833	-120.0574	09/09/2024 01:02:42 PM	Pacific North Americas
3.8	287.3	33.68561	-120.0686	09/09/2024 01:12:34 PM	Pacific North Americas
3.2	281.2	33.68792	-120.0798	09/09/2024 01:22:42 PM	Pacific North Americas
3.8	284.9	33.69042	-120.0917	09/09/2024 01:32:40 PM	Pacific North Americas
3.9	283.7	33.69235	-120.1028	09/09/2024 01:42:39 PM	Pacific North Americas
4.5	283.3	33.69422	-120.115	09/09/2024 01:52:40 PM	Pacific North Americas
4.4	279.8	33.69633	-120.1278	09/09/2024 02:02:33 PM	Pacific North Americas
3.7	289.2	33.69902	-120.1396	09/09/2024 02:12:35 PM	Pacific North Americas
3.2	288.4	33.70055	-120.1452	09/09/2024 02:17:35 PM	Pacific North Americas
3.7	286.9	33.70216	-120.1512	09/09/2024 02:22:42 PM	Pacific North Americas

3.2	283.7	33.70532	-120.1628	09/09/2024 02:32:33 PM	Pacific North Americas
3.7	283.5	33.70663	-120.1689	09/09/2024 02:37:37 PM	Pacific North Americas
4.1	277.5	33.7089	-120.1811	09/09/2024 02:47:23 PM	Pacific North Americas
3.5	283.6	33.70983	-120.1875	09/09/2024 02:52:42 PM	Pacific North Americas
4	310.3	33.71289	-120.1989	09/09/2024 03:02:42 PM	Pacific North Americas
3.7	307.9	33.71885	-120.2078	09/09/2024 03:12:37 PM	Pacific North Americas
3.7	303.8	33.72302	-120.2145	09/09/2024 03:22:39 PM	Pacific North Americas
3.7	304.7	33.73026	-120.2262	09/09/2024 03:31:36 PM	Pacific North Americas
4.1	305.8	33.73689	-120.2369	09/09/2024 03:42:35 PM	Pacific North Americas
4	302	33.74297	-120.2474	09/09/2024 03:52:18 PM	Pacific North Americas
3.7	302.5	33.7477	-120.2554	09/09/2024 03:59:45 PM	Pacific North Americas
4.2	306.6	33.75195	-120.2624	09/09/2024 04:06:24 PM	Pacific North Americas
4.2	303.9	33.7559	-120.2692	09/09/2024 04:12:34 PM	Pacific North Americas
4	306.7	33.76238	-120.2804	09/09/2024 04:22:33 PM	Pacific North Americas
4	306.8	33.76773	-120.2898	09/09/2024 04:32:38 PM	Pacific North Americas
3.8	306.9	33.77227	-120.2974	09/09/2024 04:37:39 PM	Pacific North Americas
4.5	302.9	33.77645	-120.3046	09/09/2024 04:43:55 PM	Pacific North Americas
4	298.1	33.78184	-120.3146	09/09/2024 04:51:54 PM	Pacific North Americas
4.6	303.5	33.78519	-120.3209	09/09/2024 04:57:14 PM	Pacific North Americas
4.2	301	33.78855	-120.3272	09/09/2024 05:02:13 PM	Pacific North Americas
4.3	305.7	33.7947	-120.3391	09/09/2024 05:12:08 PM	Pacific North Americas
4.8	308.8	33.79848	-120.3458	09/09/2024 05:17:41 PM	Pacific North Americas
4.4	311.3	33.80588	-120.3574	09/09/2024 05:27:31 PM	Pacific North Americas
3.9	306.8	33.81334	-120.3687	09/09/2024 05:37:33 PM	Pacific North Americas
4.3	302	33.82037	-120.3802	09/09/2024 05:47:32 PM	Pacific North Americas
4.3	300.3	33.82672	-120.3919	09/09/2024 05:57:13 PM	Pacific North Americas
4.2	305	33.83041	-120.3983	09/09/2024 06:02:41 PM	Pacific North Americas
4.8	305.7	33.83396	-120.4042	09/09/2024 06:07:42 PM	Pacific North Americas
4.7	304.7	33.84143	-120.4162	09/09/2024 06:17:32 PM	Pacific North Americas
4.4	304.1	33.84512	-120.4223	09/09/2024 06:22:33 PM	Pacific North Americas
4.2	303.6	33.85186	-120.4348	09/09/2024 06:32:42 PM	Pacific North Americas
3.8	307.7	33.855	-120.44	09/09/2024 06:37:42 PM	Pacific North Americas
4.4	302.3	33.86134	-120.4509	09/09/2024 06:47:32 PM	Pacific North Americas
3.8	303.8	33.86482	-120.4568	09/09/2024 06:52:40 PM	Pacific North Americas
4.6	303.3	33.8716	-120.4681	09/09/2024 07:02:32 PM	Pacific North Americas
4.2	305.4	33.87498	-120.4744	09/09/2024 07:07:40 PM	Pacific North Americas
4.4	306.1	33.88198	-120.4857	09/09/2024 07:17:22 PM	Pacific North Americas
4.5	297.4	33.88565	-120.4921	09/09/2024 07:22:40 PM	Pacific North Americas
4.1	304.7	33.89248	-120.5037	09/09/2024 07:32:32 PM	Pacific North Americas
4	303.6	33.89595	-120.5095	09/09/2024 07:37:33 PM	Pacific North Americas
3.9	303.6	33.8992	-120.5155	09/09/2024 07:42:33 PM	Pacific North Americas
3.8	304.9	33.90411	-120.5238	09/09/2024 07:50:02 PM	Pacific North Americas
4.4	307.4	33.90895	-120.5311	09/09/2024 07:57:01 PM	Pacific North Americas
4.1	307.2	33.91492	-120.541	09/09/2024 08:06:13 PM	Pacific North Americas
4.5	304.7	33.92025	-120.5501	09/09/2024 08:14:15 PM	Pacific North Americas
4.3	303.6	33.92562	-120.5599	09/09/2024 08:22:33 PM	Pacific North Americas
4.7	309.7	33.93089	-120.5688	09/09/2024 08:30:17 PM	Pacific North Americas
4.1	305.4	33.93604	-120.5774	09/09/2024 08:37:28 PM	Pacific North Americas
4.3	308	33.94275	-120.5889	09/09/2024 08:47:21 PM	Pacific North Americas
3.6	302.4	33.94637	-120.595	09/09/2024 08:52:42 PM	Pacific North Americas
3.7	303	33.95253	-120.6054	09/09/2024 09:02:33 PM	Pacific North Americas
4	303.6	33.95545	-120.6108	09/09/2024 09:07:33 PM	Pacific North Americas
3.7	304	33.95847	-120.6161	09/09/2024 09:12:33 PM	Pacific North Americas
3.9	305.5	33.96165	-120.6216	09/09/2024 09:17:42 PM	Pacific North Americas
4	301.2	33.96485	-120.6272	09/09/2024 09:22:42 PM	Pacific North Americas

3.9	308.2	33.97126	-120.6374	09/09/2024 09:32:32 PM	Pacific North Americas
3.6	305.2	33.97454	-120.6426	09/09/2024 09:37:42 PM	Pacific North Americas
3.7	301.7	33.98024	-120.6524	09/09/2024 09:47:41 PM	Pacific North Americas
3.9	337.7	33.9869	-120.6607	09/09/2024 09:57:22 PM	Pacific North Americas
3.6	343.4	33.992	-120.6628	09/09/2024 10:02:36 PM	Pacific North Americas
3.3	335.8	34.00143	-120.6676	09/09/2024 10:12:33 PM	Pacific North Americas
3.4	337.8	34.00556	-120.67	09/09/2024 10:17:42 PM	Pacific North Americas
3.4	337.3	34.0097	-120.6724	09/09/2024 10:22:42 PM	Pacific North Americas
3.4	335.9	34.01394	-120.6746	09/09/2024 10:27:42 PM	Pacific North Americas
3.1	337.9	34.01811	-120.6768	09/09/2024 10:32:42 PM	Pacific North Americas
3.3	334.6	34.02221	-120.679	09/09/2024 10:37:42 PM	Pacific North Americas
3.3	337.3	34.02643	-120.681	09/09/2024 10:42:42 PM	Pacific North Americas
3.2	336.2	34.03508	-120.6853	09/09/2024 10:52:42 PM	Pacific North Americas
3.4	335	34.04369	-120.6902	09/09/2024 11:02:42 PM	Pacific North Americas
3.4	341.6	34.0511	-120.6937	09/09/2024 11:10:58 PM	Pacific North Americas
3.5	339.4	34.05721	-120.6964	09/09/2024 11:17:42 PM	Pacific North Americas
3.6	339.4	34.0616	-120.6986	09/09/2024 11:22:42 PM	Pacific North Americas
3.4	333.8	34.07035	-120.7028	09/09/2024 11:32:12 PM	Pacific North Americas
3.4	337.5	34.07526	-120.7051	09/09/2024 11:37:32 PM	Pacific North Americas
3.7	337.1	34.08424	-120.7093	09/09/2024 11:47:13 PM	Pacific North Americas
3.7	344.6	34.09384	-120.7137	09/09/2024 11:57:05 PM	Pacific North Americas
4	343	34.0993	-120.716	09/10/2024 12:02:33 AM	Pacific North Americas
3.8	337.8	34.10432	-120.718	09/10/2024 12:07:33 AM	Pacific North Americas
3.7	337.6	34.11352	-120.7227	09/10/2024 12:17:00 AM	Pacific North Americas
3.4	337.1	34.11884	-120.7254	09/10/2024 12:22:47 AM	Pacific North Americas
3.6	340.9	34.12786	-120.7298	09/10/2024 12:32:42 AM	Pacific North Americas
3.4	339.4	34.13397	-120.7325	09/10/2024 12:39:26 AM	Pacific North Americas
3.4	335.4	34.14497	-120.7384	09/10/2024 12:52:10 AM	Pacific North Americas
3.7	338	34.15365	-120.743	09/10/2024 01:02:05 AM	Pacific North Americas
3	337.3	34.15994	-120.7461	09/10/2024 01:09:15 AM	Pacific North Americas
3	335.2	34.17259	-120.7521	09/10/2024 01:25:00 AM	Pacific North Americas
3	341.2	34.17791	-120.7548	09/10/2024 01:32:06 AM	Pacific North Americas
3	334.4	34.18295	-120.7576	09/10/2024 01:38:26 AM	Pacific North Americas
3.4	336.6	34.20182	-120.7683	09/10/2024 02:00:43 AM	Pacific North Americas
2.8	339.2	34.20693	-120.771	09/10/2024 02:07:05 AM	Pacific North Americas
2.4	340.5	34.21261	-120.7735	09/10/2024 02:15:30 AM	Pacific North Americas
2.2	341.8	34.21954	-120.7765	09/10/2024 02:25:54 AM	Pacific North Americas
2.6	332.2	34.22505	-120.7792	09/10/2024 02:34:25 AM	Pacific North Americas
2.6	335	34.23633	-120.7859	09/10/2024 02:50:44 AM	Pacific North Americas
2.8	326.9	34.24345	-120.7902	09/10/2024 03:00:46 AM	Pacific North Americas
3.1	336	34.25159	-120.7947	09/10/2024 03:11:46 AM	Pacific North Americas
2.8	338.5	34.26329	-120.8	09/10/2024 03:26:46 AM	Pacific North Americas
2	334	34.26569	-120.8011	09/10/2024 03:32:21 AM	Pacific North Americas
2.7	337.2	34.27456	-120.805	09/10/2024 03:41:29 AM	Pacific North Americas
2	341	34.27738	-120.8063	09/10/2024 03:48:40 AM	Pacific North Americas
3.1	339.9	34.28458	-120.8097	09/10/2024 03:54:22 AM	Pacific North Americas
3	342	34.28814	-120.8114	09/10/2024 03:59:58 AM	Pacific North Americas
3	339	34.29457	-120.8144	09/10/2024 04:07:13 AM	Pacific North Americas
3	335	34.29927	-120.8165	09/10/2024 04:16:37 AM	Pacific North Americas
2.3	335.4	34.30541	-120.8197	09/10/2024 04:22:02 AM	Pacific North Americas
2.1	337.6	34.30954	-120.822	09/10/2024 04:29:06 AM	Pacific North Americas
2	334	34.31517	-120.8251	09/10/2024 04:39:50 AM	Pacific North Americas
2	333	34.31989	-120.8278	09/10/2024 04:47:18 AM	Pacific North Americas
2.2	338.1	34.32331	-120.8297	09/10/2024 04:52:58 AM	Pacific North Americas
2.8	337.6	34.33681	-120.8371	09/10/2024 05:13:45 AM	Pacific North Americas

3.1	336.8	34.34521	-120.8409	09/10/2024 05:25:05 AM	Pacific North Americas
2.8	338.4	34.35238	-120.8444	09/10/2024 05:34:54 AM	Pacific North Americas
2.9	334.7	34.3563	-120.8463	09/10/2024 05:40:25 AM	Pacific North Americas
2.8	338	34.36002	-120.8482	09/10/2024 05:45:48 AM	Pacific North Americas
7.6	48.3	34.36882	-120.844	09/10/2024 05:51:28 AM	Pacific North Americas
8	49.6	34.37732	-120.8317	09/10/2024 05:57:39 AM	Pacific North Americas
8.3	46.5	34.39192	-120.8124	09/10/2024 06:07:11 AM	Pacific North Americas
8.3	46.1	34.40514	-120.7953	09/10/2024 06:15:31 AM	Pacific North Americas
8.6	47.7	34.41526	-120.782	09/10/2024 06:21:47 AM	Pacific North Americas
8.1	47.4	34.44559	-120.742	09/10/2024 06:41:13 AM	Pacific North Americas
7.8	47.9	34.45889	-120.7248	09/10/2024 06:50:06 AM	Pacific North Americas
7.6	45.8	34.48167	-120.6953	09/10/2024 07:05:30 AM	Pacific North Americas
7.7	49.3	34.49223	-120.6813	09/10/2024 07:12:42 AM	Pacific North Americas
7.7	47.2	34.48456	-120.6916	09/10/2024 07:22:34 AM	Pacific North Americas
7.7	48.2	34.5205	-120.6434	09/10/2024 07:32:41 AM	Pacific North Americas
6.1	45	34.52655	-120.6354	09/10/2024 07:37:41 AM	Pacific North Americas
4.6	47.6	34.53633	-120.6224	09/10/2024 07:47:15 AM	Pacific North Americas
5.3	46.1	34.54111	-120.6164	09/10/2024 07:52:25 AM	Pacific North Americas
2	34	34.54849	-120.6072	09/10/2024 08:01:52 AM	Pacific North Americas
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2	76.6	34.54756	-120.6057	09/10/2024 08:17:07 AM	Pacific North Americas
0.9	306.1	34.55513	-120.6085	09/10/2024 08:22:08 AM	Pacific North Americas
0.1	226.1	34.55516	-120.6093	09/10/2024 08:29:55 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 08:44:40 AM	Pacific North Americas
0.1	226.1	34.55515	-120.6092	09/10/2024 09:02:42 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 09:26:43 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 09:32:43 AM	Pacific North Americas
0.1	226.1	34.55516	-120.6093	09/10/2024 09:38:38 AM	Pacific North Americas
0.1	226.1	34.55516	-120.6093	09/10/2024 09:59:34 AM	Pacific North Americas
0	226.1	34.55514	-120.6093	09/10/2024 10:08:35 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 10:17:33 AM	Pacific North Americas
0.1	226.1	34.55515	-120.6093	09/10/2024 10:29:34 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 10:38:36 AM	Pacific North Americas
0.1	226.1	34.55514	-120.6093	09/10/2024 10:44:35 AM	Pacific North Americas
0.1	226.1	34.55513	-120.6093	09/10/2024 12:08:34 PM	Pacific North Americas
0	226.1	34.55514	-120.6093	09/10/2024 12:26:41 PM	Pacific North Americas
0.1	226.1	34.55515	-120.6093	09/10/2024 12:32:35 PM	Pacific North Americas
0	226.1	34.55514	-120.6093	09/10/2024 12:59:47 PM	Pacific North Americas
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0.1	130.1	34.55515	-120.6093	09/10/2024 01:29:47 PM	Pacific North Americas
0.2	130.1	34.55514	-120.6093	09/10/2024 01:44:37 PM	Pacific North Americas
0.1	123.1	34.55514	-120.6093	09/10/2024 02:02:50 PM	Pacific North Americas
0.1	123.1	34.55514	-120.6093	09/10/2024 02:08:38 PM	Pacific North Americas
0.1	123.1	34.55514	-120.6093	09/10/2024 02:20:44 PM	Pacific North Americas
0.1	123.1	34.55517	-120.6093	09/10/2024 02:29:35 PM	Pacific North Americas
0.1	124.6	34.55516	-120.6093	09/10/2024 03:02:35 PM	Pacific North Americas
0	124.6	34.55515	-120.6093	09/10/2024 03:08:35 PM	Pacific North Americas
0	127.5	34.55515	-120.6093	09/10/2024 03:23:39 PM	Pacific North Americas
0.1	127.5	34.55515	-120.6093	09/10/2024 03:32:44 PM	Pacific North Americas
0.1	125.6	34.55515	-120.6093	09/10/2024 03:41:39 PM	Pacific North Americas
0.1	123.3	34.55515	-120.6093	09/10/2024 04:11:44 PM	Pacific North Americas
0.1	123.3	34.55514	-120.6093	09/10/2024 04:29:48 PM	Pacific North Americas
0.1	123.3	34.55516	-120.6093	09/10/2024 04:41:36 PM	Pacific North Americas
0	123.3	34.55515	-120.6093	09/10/2024 04:59:38 PM	Pacific North Americas
0.1	123.3	34.55515	-120.6093	09/10/2024 05:32:36 PM	Pacific North Americas

0.6	91.7	34.55515	-120.6092	09/10/2024 05:57:07 PM	Pacific North Americas
1.1	202	34.55513	-120.6086	09/10/2024 06:02:24 PM	Pacific North Americas
3.8	172.5	34.55302	-120.6073	09/10/2024 06:07:56 PM	Pacific North Americas
6.2	227	34.54203	-120.6161	09/10/2024 06:17:11 PM	Pacific North Americas
7.8	226.7	34.52964	-120.6326	09/10/2024 06:27:09 PM	Pacific North Americas
8	228.1	34.52156	-120.6431	09/10/2024 06:32:28 PM	Pacific North Americas
8.2	226.1	34.50686	-120.6616	09/10/2024 06:41:56 PM	Pacific North Americas
7.9	228.2	34.49143	-120.6816	09/10/2024 06:52:13 PM	Pacific North Americas
7.8	225.5	34.47635	-120.7016	09/10/2024 07:02:23 PM	Pacific North Americas
7.6	229.7	34.46233	-120.72	09/10/2024 07:12:15 PM	Pacific North Americas
7.3	227.6	34.44927	-120.737	09/10/2024 07:21:32 PM	Pacific North Americas
7.5	226.9	34.43507	-120.7551	09/10/2024 07:31:32 PM	Pacific North Americas
7.5	227.9	34.42403	-120.7696	09/10/2024 07:39:21 PM	Pacific North Americas
7.5	226.8	34.41301	-120.7842	09/10/2024 07:47:11 PM	Pacific North Americas
7.4	229.1	34.40587	-120.7935	09/10/2024 07:52:16 PM	Pacific North Americas
7.4	228.2	34.39263	-120.8114	09/10/2024 08:01:49 PM	Pacific North Americas
7.5	227.2	34.3792	-120.8292	09/10/2024 08:11:27 PM	Pacific North Americas
7.4	225.1	34.37065	-120.8394	09/10/2024 08:17:11 PM	Pacific North Americas
8	183.2	34.36222	-120.8471	09/10/2024 08:22:17 PM	Pacific North Americas
4	164.9	34.34752	-120.8414	09/10/2024 08:32:18 PM	Pacific North Americas
3.9	159.4	34.33932	-120.8378	09/10/2024 08:40:19 PM	Pacific North Americas
3.8	154.8	34.33332	-120.8348	09/10/2024 08:46:26 PM	Pacific North Americas
3.8	163.7	34.32371	-120.8304	09/10/2024 08:56:13 PM	Pacific North Americas
3.6	159.7	34.31341	-120.826	09/10/2024 09:06:33 PM	Pacific North Americas
3.6	163.9	34.30788	-120.8235	09/10/2024 09:12:22 PM	Pacific North Americas
3.5	158.4	34.30069	-120.8198	09/10/2024 09:20:03 PM	Pacific North Americas
3.7	157.5	34.29108	-120.8151	09/10/2024 09:30:23 PM	Pacific North Americas
3.7	153	34.28495	-120.8116	09/10/2024 09:37:04 PM	Pacific North Americas
3.6	154.9	34.27703	-120.8071	09/10/2024 09:45:32 PM	Pacific North Americas
3.5	148.7	34.2709	-120.8037	09/10/2024 09:52:23 PM	Pacific North Americas
3.5	155	34.26199	-120.7992	09/10/2024 10:02:04 PM	Pacific North Americas
3.6	153.3	34.25756	-120.7968	09/10/2024 10:07:10 PM	Pacific North Americas
3.6	157.6	34.2529	-120.7943	09/10/2024 10:12:14 PM	Pacific North Americas
3.6	163.9	34.24385	-120.7897	09/10/2024 10:22:09 PM	Pacific North Americas
3.5	151.3	34.2346	-120.7848	09/10/2024 10:32:24 PM	Pacific North Americas
3.5	153.5	34.22594	-120.7802	09/10/2024 10:42:09 PM	Pacific North Americas
3.5	151.3	34.2169	-120.7757	09/10/2024 10:52:05 PM	Pacific North Americas
3.5	155.4	34.20795	-120.7714	09/10/2024 11:02:06 PM	Pacific North Americas
3.6	158.8	34.19884	-120.7671	09/10/2024 11:11:50 PM	Pacific North Americas
3.5	152.2	34.18991	-120.7628	09/10/2024 11:21:36 PM	Pacific North Americas
3.7	159.5	34.17984	-120.7579	09/10/2024 11:32:23 PM	Pacific North Americas
3.7	159.1	34.17218	-120.7542	09/10/2024 11:40:27 PM	Pacific North Americas
3.9	147.7	34.1656	-120.7509	09/10/2024 11:47:12 PM	Pacific North Americas
3.9	156.4	34.15651	-120.7459	09/10/2024 11:56:25 PM	Pacific North Americas
4.1	153.6	34.14573	-120.74	09/11/2024 12:07:04 AM	Pacific North Americas
4.3	153.6	34.13516	-120.7341	09/11/2024 12:16:57 AM	Pacific North Americas
4.5	155.4	34.12379	-120.7282	09/11/2024 12:27:14 AM	Pacific North Americas
4.5	160.2	34.1178	-120.725	09/11/2024 12:32:34 AM	Pacific North Americas
4.6	154.8	34.109	-120.7204	09/11/2024 12:40:18 AM	Pacific North Americas
4.4	155.1	34.10165	-120.7167	09/11/2024 12:46:47 AM	Pacific North Americas
4.4	154.6	34.09034	-120.7113	09/11/2024 12:56:53 AM	Pacific North Americas
4.5	160.6	34.07923	-120.7061	09/11/2024 01:07:01 AM	Pacific North Americas
4.3	159.8	34.07298	-120.7031	09/11/2024 01:12:37 AM	Pacific North Americas
4.2	166.4	34.06241	-120.6983	09/11/2024 01:22:40 AM	Pacific North Americas
3.9	164.2	34.05711	-120.696	09/11/2024 01:27:41 AM	Pacific North Americas

3.9	161.1	34.05178	-120.6937	09/11/2024 01:32:41 AM	Pacific North Americas
3.9	149.8	34.04187	-120.6892	09/11/2024 01:42:06 AM	Pacific North Americas
4.1	155.8	34.03619	-120.6863	09/11/2024 01:47:38 AM	Pacific North Americas
3.8	159.4	34.02664	-120.6814	09/11/2024 01:56:58 AM	Pacific North Americas
3.8	153.2	34.01741	-120.6766	09/11/2024 02:06:45 AM	Pacific North Americas
3.9	158.4	34.01188	-120.6733	09/11/2024 02:11:49 AM	Pacific North Americas
3.9	157.5	34.00683	-120.6705	09/11/2024 02:16:57 AM	Pacific North Americas
4.1	155.5	33.99696	-120.6647	09/11/2024 02:26:49 AM	Pacific North Americas
4.2	150.4	33.98713	-120.6586	09/11/2024 02:36:37 AM	Pacific North Americas
4.1	136.6	33.98174	-120.6554	09/11/2024 02:41:58 AM	Pacific North Americas
3.8	124.6	33.97792	-120.6499	09/11/2024 02:47:18 AM	Pacific North Americas
3.5	125.3	33.97278	-120.6407	09/11/2024 02:56:19 AM	Pacific North Americas
3.5	119.4	33.96975	-120.6353	09/11/2024 03:01:51 AM	Pacific North Americas
3.6	127.5	33.96712	-120.6303	09/11/2024 03:07:02 AM	Pacific North Americas
3.8	132.5	33.96437	-120.6252	09/11/2024 03:12:13 AM	Pacific North Americas
3.6	120.5	33.96133	-120.6202	09/11/2024 03:17:17 AM	Pacific North Americas
3.6	120.4	33.95559	-120.6106	09/11/2024 03:27:12 AM	Pacific North Americas
3.8	125.4	33.95021	-120.6014	09/11/2024 03:36:37 AM	Pacific North Americas
3.9	132.8	33.94693	-120.5963	09/11/2024 03:41:49 AM	Pacific North Americas
3.7	125	33.94375	-120.5914	09/11/2024 03:46:49 AM	Pacific North Americas
3.7	122.6	33.9404	-120.5863	09/11/2024 03:51:55 AM	Pacific North Americas
3.7	132	33.93672	-120.5811	09/11/2024 03:57:21 AM	Pacific North Americas
3.6	125.2	33.9312	-120.5721	09/11/2024 04:06:32 AM	Pacific North Americas
3.8	127.6	33.92839	-120.5666	09/11/2024 04:11:53 AM	Pacific North Americas
3.8	123	33.92278	-120.5559	09/11/2024 04:21:56 AM	Pacific North Americas
3.9	122.7	33.91728	-120.5451	09/11/2024 04:31:55 AM	Pacific North Americas
3.7	118.3	33.91425	-120.5397	09/11/2024 04:36:58 AM	Pacific North Americas
3.8	123.6	33.91124	-120.5341	09/11/2024 04:42:10 AM	Pacific North Americas
4.1	135.6	33.90437	-120.5236	09/11/2024 04:52:15 AM	Pacific North Americas
3.9	127.3	33.90295	-120.5217	09/11/2024 04:57:26 AM	Pacific North Americas
3.6	124.2	33.89467	-120.5092	09/11/2024 05:06:54 AM	Pacific North Americas
3.8	124.2	33.88883	-120.4989	09/11/2024 05:16:58 AM	Pacific North Americas
3.9	123.9	33.88352	-120.4891	09/11/2024 05:26:46 AM	Pacific North Americas
3.8	127	33.88078	-120.4839	09/11/2024 05:31:54 AM	Pacific North Americas
3.5	129	33.87809	-120.4789	09/11/2024 05:36:56 AM	Pacific North Americas
3.8	120.1	33.87543	-120.4736	09/11/2024 05:41:56 AM	Pacific North Americas
3.8	126	33.8721	-120.468	09/11/2024 05:47:25 AM	Pacific North Americas
3.6	120.4	33.86745	-120.4609	09/11/2024 05:54:30 AM	Pacific North Americas
3.8	128.3	33.86306	-120.4537	09/11/2024 06:01:34 AM	Pacific North Americas
3.8	127.8	33.85957	-120.448	09/11/2024 06:07:12 AM	Pacific North Americas
4	131.1	33.85361	-120.4381	09/11/2024 06:16:38 AM	Pacific North Americas
4	123.1	33.84709	-120.4272	09/11/2024 06:27:03 AM	Pacific North Americas
4.3	129.6	33.84092	-120.4169	09/11/2024 06:36:31 AM	Pacific North Americas
4	121.9	33.83773	-120.4115	09/11/2024 06:41:31 AM	Pacific North Americas
4	112	33.83481	-120.4057	09/11/2024 06:46:37 AM	Pacific North Americas
4	120.8	33.83168	-120.3997	09/11/2024 06:51:56 AM	Pacific North Americas
4	130.3	33.82492	-120.3883	09/11/2024 07:02:09 AM	Pacific North Americas
3.3	132.1	33.81856	-120.379	09/11/2024 07:12:23 AM	Pacific North Americas
3.3	134.2	33.81297	-120.3708	09/11/2024 07:22:06 AM	Pacific North Americas
3.3	127.9	33.80756	-120.3626	09/11/2024 07:31:50 AM	Pacific North Americas
2.9	121.6	33.80292	-120.3551	09/11/2024 07:41:00 AM	Pacific North Americas
3.4	125.5	33.80038	-120.3503	09/11/2024 07:46:33 AM	Pacific North Americas
2.8	124	33.79808	-120.3462	09/11/2024 07:51:34 AM	Pacific North Americas
3	135.4	33.79468	-120.3404	09/11/2024 07:59:16 AM	Pacific North Americas
3	123.5	33.79142	-120.335	09/11/2024 08:06:20 AM	Pacific North Americas

2.7	118.9	33.78882	-120.3307	09/11/2024 08:11:57 AM	Pacific North Americas
3	125.5	33.78418	-120.3226	09/11/2024 08:22:25 AM	Pacific North Americas
2.9	119.8	33.78028	-120.3149	09/11/2024 08:32:11 AM	Pacific North Americas
2.8	124.5	33.77655	-120.3079	09/11/2024 08:41:05 AM	Pacific North Americas
2.9	124.1	33.77413	-120.3036	09/11/2024 08:46:53 AM	Pacific North Americas
2.9	125.6	33.76984	-120.2965	09/11/2024 08:57:05 AM	Pacific North Americas
2.5	122.5	33.76773	-120.2928	09/11/2024 09:02:14 AM	Pacific North Americas
2.4	123.5	33.76575	-120.2893	09/11/2024 09:07:40 AM	Pacific North Americas
2.6	125.9	33.76229	-120.2829	09/11/2024 09:16:53 AM	Pacific North Americas
2.6	113.4	33.76038	-120.2792	09/11/2024 09:22:09 AM	Pacific North Americas
4.5	125.4	33.75513	-120.269	09/11/2024 09:32:06 AM	Pacific North Americas
5.9	125.2	33.74636	-120.2547	09/11/2024 09:41:48 AM	Pacific North Americas
6	123.2	33.7317	-120.2293	09/11/2024 09:56:50 AM	Pacific North Americas
6.4	124.1	33.72688	-120.2206	09/11/2024 10:01:53 AM	Pacific North Americas
4.7	128.1	33.71928	-120.2079	09/11/2024 10:11:11 AM	Pacific North Americas
4.1	127.3	33.71516	-120.2015	09/11/2024 10:16:27 AM	Pacific North Americas
4.8	102.6	33.709	-120.188	09/11/2024 10:27:25 AM	Pacific North Americas
4.8	103.1	33.70604	-120.1724	09/11/2024 10:37:35 AM	Pacific North Americas
4.8	103.7	33.7046	-120.1644	09/11/2024 10:42:43 AM	Pacific North Americas
4.9	106.9	33.70155	-120.1491	09/11/2024 10:52:22 AM	Pacific North Americas
4.8	101.4	33.69807	-120.1339	09/11/2024 11:02:06 AM	Pacific North Americas
4.8	102.2	33.69646	-120.1254	09/11/2024 11:07:31 AM	Pacific North Americas
4.8	103.1	33.69477	-120.1172	09/11/2024 11:12:40 AM	Pacific North Americas
5	105.5	33.69154	-120.1011	09/11/2024 11:22:42 AM	Pacific North Americas
5	105.7	33.68852	-120.0848	09/11/2024 11:32:41 AM	Pacific North Americas
5	102.4	33.68574	-120.0686	09/11/2024 11:42:42 AM	Pacific North Americas
5	101.5	33.68598	-120.07	09/11/2024 11:52:39 AM	Pacific North Americas
5.1	104.8	33.68156	-120.0439	09/11/2024 11:57:42 AM	Pacific North Americas
4.7	99.8	33.67863	-120.0277	09/11/2024 12:07:41 PM	49 NM SW of Port Hueneme, CA
4.9	92.2	33.67788	-120.0194	09/11/2024 12:12:41 PM	49 NM SW of Port Hueneme, CA
4.6	87.7	33.67823	-120.011	09/11/2024 12:17:57 PM	48 NM SW of Port Hueneme, CA
4.7	82.6	33.67897	-119.9963	09/11/2024 12:27:30 PM	48 NM SW of Port Hueneme, CA
4.9	87.3	33.67948	-119.9881	09/11/2024 12:32:30 PM	48 NM SW of Port Hueneme, CA
5	89.2	33.67962	-119.9797	09/11/2024 12:37:40 PM	47 NM SW of Port Hueneme, CA
5	86.7	33.68029	-119.9634	09/11/2024 12:47:39 PM	46 NM SW of Port Hueneme, CA
5.3	85.5	33.68069	-119.9545	09/11/2024 12:52:42 PM	46 NM SW of Port Hueneme, CA
5	88.6	33.68103	-119.9412	09/11/2024 01:00:26 PM	46 NM SW of Port Hueneme, CA
5	82.4	33.68175	-119.9297	09/11/2024 01:07:11 PM	45 NM SW of Port Hueneme, CA
5.1	85.8	33.68472	-119.8882	09/11/2024 01:32:03 PM	43 NM SW of Port Hueneme, CA
5	85.1	33.68678	-119.8628	09/11/2024 01:47:42 PM	42 NM SW of Port Hueneme, CA
5.8	113.2	33.68398	-119.8448	09/11/2024 01:57:40 PM	42 NM SW of Port Hueneme, CA
5.7	111.9	33.68077	-119.8359	09/11/2024 02:02:42 PM	42 NM SW of Port Hueneme, CA
5.7	111.9	33.67761	-119.827	09/11/2024 02:07:42 PM	41 NM SW of Port Hueneme, CA
6	112	33.67463	-119.8179	09/11/2024 02:12:42 PM	41 NM SW of Port Hueneme, CA
5.9	114	33.66859	-119.8	09/11/2024 02:22:41 PM	41 NM SW of Port Hueneme, CA
6.1	112.8	33.66216	-119.7815	09/11/2024 02:32:42 PM	40 NM SW of Port Hueneme, CA
6.2	114.6	33.65562	-119.7625	09/11/2024 02:42:40 PM	40 NM SW of Port Hueneme, CA
6.2	112.6	33.65226	-119.7531	09/11/2024 02:47:41 PM	40 NM SW of Port Hueneme, CA
6.3	110.2	33.64574	-119.734	09/11/2024 02:57:40 PM	39 NM SW of Port Hueneme, CA
6.3	111	33.63953	-119.7154	09/11/2024 03:07:08 PM	39 NM SW of Port Hueneme, CA
6.3	112.5	33.6357	-119.7045	09/11/2024 03:12:42 PM	39 NM SW of Port Hueneme, CA
6.3	112.2	33.62897	-119.6854	09/11/2024 03:22:37 PM	39 NM SW of Port Hueneme, CA
6.3	113.7	33.6256	-119.6757	09/11/2024 03:27:37 PM	39 NM SW of Port Hueneme, CA
6.1	114.2	33.62211	-119.6661	09/11/2024 03:32:42 PM	38 NM SW of Port Hueneme, CA
6	113.9	33.61883	-119.6566	09/11/2024 03:37:43 PM	38 NM SW of Port Hueneme, CA

5.9	112.3	33.61243	-119.6386	09/11/2024 03:47:36 PM	38 NM SW of Port Hueneme, CA
6	115.2	33.60578	-119.6202	09/11/2024 03:57:40 PM	38 NM SW of Port Hueneme, CA
5.3	105.4	33.60044	-119.6025	09/11/2024 04:07:41 PM	38 NM SW of Port Hueneme, CA
5.4	106.9	33.59635	-119.5854	09/11/2024 04:17:37 PM	38 NM SW of Port Hueneme, CA
5.3	108	33.5941	-119.5768	09/11/2024 04:22:41 PM	38 NM SW of Port Hueneme, CA
5.4	107.7	33.59175	-119.5683	09/11/2024 04:27:41 PM	37 NM SW of Port Hueneme, CA
5.3	106.9	33.58745	-119.5522	09/11/2024 04:37:19 PM	37 NM SW of Port Hueneme, CA
5.2	107.5	33.58515	-119.5433	09/11/2024 04:42:42 PM	37 NM SW of Port Hueneme, CA
5.1	107.5	33.58097	-119.5267	09/11/2024 04:52:42 PM	37 NM SW of Port Hueneme, CA
5.2	107.1	33.57704	-119.51	09/11/2024 05:02:43 PM	37 NM SW of Port Hueneme, CA
5.3	104.2	33.57385	-119.4946	09/11/2024 05:12:40 PM	37 NM SW of Port Hueneme, CA
4.1	97.2	33.57242	-119.4864	09/11/2024 05:17:41 PM	37 NM SW of Port Hueneme, CA
5.3	96.8	33.57097	-119.4727	09/11/2024 05:27:42 PM	37 NM SW of Port Hueneme, CA
6.8	101.7	33.56799	-119.451	09/11/2024 05:37:36 PM	36 NM SW of Port Hueneme, CA
6.9	102	33.56558	-119.4356	09/11/2024 05:47:41 PM	36 NM S of Port Hueneme, CA
6.9	97.1	33.56112	-119.4061	09/11/2024 05:57:41 PM	36 NM S of Port Hueneme, CA
6.9	97.4	33.5591	-119.3834	09/11/2024 06:07:42 PM	36 NM S of Port Hueneme, CA
7.1	100.8	33.55558	-119.3609	09/11/2024 06:17:42 PM	36 NM S of Port Hueneme, CA
6.6	97.5	33.55235	-119.3385	09/11/2024 06:27:41 PM	36 NM S of Port Hueneme, CA
6.9	98.4	33.5509	-119.3273	09/11/2024 06:32:42 PM	36 NM S of Port Hueneme, CA
6.9	99.4	33.54945	-119.3161	09/11/2024 06:37:42 PM	36 NM S of Port Hueneme, CA
5.5	97.8	33.54657	-119.2949	09/11/2024 06:47:38 PM	36 NM S of Port Hueneme, CA
5.4	102.7	33.54538	-119.2865	09/11/2024 06:52:43 PM	36 NM S of Port Hueneme, CA
5.5	99.1	33.54303	-119.2679	09/11/2024 07:02:42 PM	36 NM S of Port Hueneme, CA
5.6	97.9	33.54069	-119.25	09/11/2024 07:12:41 PM	36 NM S of Port Hueneme, CA
5.5	100.3	33.53946	-119.2411	09/11/2024 07:17:41 PM	36 NM S of Port Hueneme, CA
5.5	99.7	33.53709	-119.223	09/11/2024 07:27:41 PM	36 NM S of Port Hueneme, CA
6.8	78.5	33.53905	-119.2031	09/11/2024 07:37:40 PM	36 NM S of Port Hueneme, CA
7.1	80.7	33.54082	-119.1917	09/11/2024 07:42:42 PM	36 NM S of Port Hueneme, CA
7	81.5	33.54447	-119.1686	09/11/2024 07:52:41 PM	36 NM S of Port Hueneme, CA
6.9	81.2	33.5481	-119.1457	09/11/2024 08:02:39 PM	36 NM S of Port Hueneme, CA
7.2	77.4	33.55013	-119.1342	09/11/2024 08:07:42 PM	36 NM S of Port Hueneme, CA
6.5	78	33.55387	-119.1123	09/11/2024 08:17:40 PM	36 NM S of Port Hueneme, CA
6.6	79	33.55563	-119.1017	09/11/2024 08:22:42 PM	36 NM S of Port Hueneme, CA
6.7	80.1	33.5592	-119.0801	09/11/2024 08:32:41 PM	35 NM S of Port Hueneme, CA
6.6	77.9	33.56093	-119.0696	09/11/2024 08:37:42 PM	35 NM S of Port Hueneme, CA
6.7	79.3	33.56477	-119.0474	09/11/2024 08:47:42 PM	35 NM S of Port Hueneme, CA
6.8	79.3	33.5681	-119.0257	09/11/2024 08:57:41 PM	36 NM S of Port Hueneme, CA
6.1	78.2	33.57121	-119.0044	09/11/2024 09:07:41 PM	36 NM S of Port Hueneme, CA
6.3	80.7	33.5745	-118.9835	09/11/2024 09:17:39 PM	36 NM S of Port Hueneme, CA
6.5	80.9	33.57605	-118.9731	09/11/2024 09:22:39 PM	36 NM S of Port Hueneme, CA
6.3	80.4	33.57766	-118.9627	09/11/2024 09:27:41 PM	36 NM SE of Port Hueneme, CA
6.3	79.5	33.57927	-118.9524	09/11/2024 09:32:42 PM	36 NM SE of Port Hueneme, CA
6	78.3	33.58272	-118.9322	09/11/2024 09:42:41 PM	36 NM W of Los Angeles, CA
6.2	78	33.58445	-118.9221	09/11/2024 09:47:42 PM	35 NM W of Los Angeles, CA
6.1	79.6	33.58796	-118.9022	09/11/2024 09:57:36 PM	34 NM W of Los Angeles, CA
6.2	75.2	33.59164	-118.8819	09/11/2024 10:07:38 PM	33 NM W of Los Angeles, CA
6.2	83.8	33.59322	-118.8717	09/11/2024 10:12:38 PM	33 NM W of Los Angeles, CA
6.4	85.9	33.59406	-118.861	09/11/2024 10:17:41 PM	32 NM W of Los Angeles, CA
6.4	88.5	33.59519	-118.8397	09/11/2024 10:27:36 PM	31 NM W of Los Angeles, CA
6.7	90.1	33.59514	-118.8286	09/11/2024 10:32:41 PM	31 NM W of Los Angeles, CA
6.5	92.2	33.59504	-118.8177	09/11/2024 10:37:41 PM	30 NM W of Los Angeles, CA
6.5	92.2	33.5949	-118.807	09/11/2024 10:42:41 PM	30 NM W of Los Angeles, CA
6.5	91	33.59476	-118.796	09/11/2024 10:47:41 PM	29 NM W of Los Angeles, CA
6.4	91.3	33.59477	-118.7745	09/11/2024 10:57:40 PM	28 NM W of Los Angeles, CA

6.5	90.6	33.59481	-118.7528	09/11/2024 11:07:39 PM	27 NM W of Los Angeles, CA
6.6	90.9	33.59481	-118.7418	09/11/2024 11:12:41 PM	27 NM W of Los Angeles, CA
6.6	89.7	33.59475	-118.7309	09/11/2024 11:17:42 PM	26 NM W of Los Angeles, CA
5.9	89.4	33.59466	-118.7092	09/11/2024 11:27:41 PM	25 NM W of Los Angeles, CA
5.1	93.4	33.59447	-118.6933	09/11/2024 11:36:42 PM	25 NM W of Los Angeles, CA
5	92.3	33.5942	-118.6833	09/11/2024 11:42:40 PM	24 NM W of Los Angeles, CA
4.6	93.3	33.59364	-118.6668	09/11/2024 11:52:42 PM	23 NM SW of Los Angeles, CA
6.9	87.2	33.59295	-118.6517	09/12/2024 12:02:39 AM	23 NM SW of Los Angeles, CA
8.1	89.7	33.59305	-118.6259	09/12/2024 12:12:42 AM	22 NM SW of Los Angeles, CA
8	91	33.59296	-118.5994	09/12/2024 12:22:37 AM	21 NM SW of Los Angeles, CA
8	91.8	33.59291	-118.5857	09/12/2024 12:27:41 AM	20 NM SW of Los Angeles, CA
8.1	88.8	33.59298	-118.5588	09/12/2024 12:37:42 AM	19 NM SW of Los Angeles, CA
8	89.7	33.59307	-118.5319	09/12/2024 12:47:39 AM	18 NM SW of Los Angeles, CA
7.9	91.2	33.59272	-118.505	09/12/2024 12:57:43 AM	17 NM SW of Long Beach, CA
8	91.8	33.59241	-118.4787	09/12/2024 01:07:43 AM	16 NM SW of Long Beach, CA
8.2	90.3	33.59182	-118.4526	09/12/2024 01:17:37 AM	15 NM SW of Long Beach, CA
7.9	91.1	33.59178	-118.4391	09/12/2024 01:22:42 AM	14 NM SW of Long Beach, CA
8.1	92.7	33.5915	-118.4259	09/12/2024 01:27:42 AM	14 NM SW of Long Beach, CA
7.7	92.3	33.59086	-118.3997	09/12/2024 01:37:38 AM	13 NM SW of Long Beach, CA
7.9	92.7	33.5906	-118.3866	09/12/2024 01:42:40 AM	12 NM SW of Long Beach, CA
7.7	90.5	33.59022	-118.3736	09/12/2024 01:47:40 AM	12 NM SW of Long Beach, CA
8	92.2	33.58986	-118.3605	09/12/2024 01:52:41 AM	11 NM SW of Long Beach, CA
7.8	92.8	33.58907	-118.334	09/12/2024 02:02:41 AM	10 NM SW of Long Beach, CA
8	92.5	33.58861	-118.3208	09/12/2024 02:07:41 AM	10 NM SW of Long Beach, CA
8.1	93.2	33.58809	-118.3076	09/12/2024 02:12:41 AM	10 NM SW of Long Beach, CA
7.8	55.4	33.59426	-118.2837	09/12/2024 02:22:42 AM	9 NM SW of Long Beach, CA
8.2	64	33.59952	-118.2716	09/12/2024 02:27:43 AM	8 NM SW of Long Beach, CA
8.2	55.1	33.61075	-118.2481	09/12/2024 02:37:40 AM	7 NM S of Long Beach, CA
8.1	46.7	33.61806	-118.2377	09/12/2024 02:42:40 AM	7 NM S of Long Beach, CA
8.2	47.8	33.62567	-118.2276	09/12/2024 02:47:41 AM	6 NM S of Long Beach, CA
7.8	46.8	33.63312	-118.2176	09/12/2024 02:52:41 AM	6 NM S of Long Beach, CA
7.6	36.6	33.641	-118.2089	09/12/2024 02:57:42 AM	5 NM S of Long Beach, CA
7.8	25.5	33.66058	-118.1963	09/12/2024 03:07:43 AM	Long Beach, CA
7.9	25.4	33.68028	-118.185	09/12/2024 03:17:41 AM	Long Beach, CA
8.1	355.9	33.69058	-118.1808	09/12/2024 03:22:41 AM	Long Beach, CA
7.1	356.1	33.7108	-118.1825	09/12/2024 03:32:41 AM	Long Beach, CA
6.9	291.7	33.72763	-118.1894	09/12/2024 03:42:29 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	293.4	34.16951	-119.2272	09/08/2024 07:33:27 AM	Port Hueneme, CA
5.4	153.1	34.16531	-119.2254	09/08/2024 07:49:52 AM	Port Hueneme, CA
7.3	174.9	34.15559	-119.2284	09/08/2024 07:57:04 AM	Port Hueneme, CA
9.2	289.2	34.14541	-119.2278	09/08/2024 08:02:42 AM	Port Hueneme, CA
9	290.5	34.15395	-119.2564	09/08/2024 08:12:42 AM	Port Hueneme, CA
8.8	289.8	34.1616	-119.2827	09/08/2024 08:22:21 AM	Port Hueneme, CA
8.7	290	34.16609	-119.2978	09/08/2024 08:27:43 AM	Port Hueneme, CA
8.8	289.3	34.17406	-119.3253	09/08/2024 08:37:42 AM	6 NM W of Port Hueneme, CA
8.8	288.3	34.18036	-119.3486	09/08/2024 08:47:32 AM	7 NM W of Port Hueneme, CA
8.9	287.6	34.18412	-119.3628	09/08/2024 08:52:35 AM	7 NM W of Port Hueneme, CA
9	288	34.18804	-119.3773	09/08/2024 08:57:41 AM	8 NM W of Port Hueneme, CA
9	287.5	34.19578	-119.4057	09/08/2024 09:07:41 AM	10 NM W of Port Hueneme, CA
8.8	289.2	34.20323	-119.433	09/08/2024 09:17:23 AM	11 NM W of Port Hueneme, CA
9	289.2	34.20895	-119.4529	09/08/2024 09:24:21 AM	12 NM W of Port Hueneme, CA
9.2	290.2	34.21484	-119.4719	09/08/2024 09:31:01 AM	13 NM W of Port Hueneme, CA
9.3	287.7	34.22318	-119.4985	09/08/2024 09:41:35 AM	15 NM W of Port Hueneme, CA
9.2	287.1	34.23472	-119.5419	09/08/2024 09:56:25 AM	17 NM W of Port Hueneme, CA
9.2	284.5	34.24154	-119.5686	09/08/2024 10:05:23 AM	18 NM W of Port Hueneme, CA
9.1	285	34.24908	-119.6029	09/08/2024 10:17:02 AM	20 NM W of Port Hueneme, CA
8.9	287.7	34.25584	-119.6317	09/08/2024 10:26:53 AM	22 NM W of Port Hueneme, CA
9	285.9	34.26335	-119.6619	09/08/2024 10:37:11 AM	23 NM W of Port Hueneme, CA
9	285.3	34.26698	-119.6774	09/08/2024 10:42:33 AM	24 NM W of Port Hueneme, CA
4.6	287.1	34.27357	-119.7048	09/08/2024 10:52:32 AM	25 NM W of Port Hueneme, CA
8.7	287.5	34.27601	-119.7143	09/08/2024 10:57:32 AM	26 NM W of Port Hueneme, CA
8.5	289.4	34.2798	-119.7278	09/08/2024 11:02:32 AM	26 NM W of Port Hueneme, CA
8.7	289.6	34.28379	-119.7416	09/08/2024 11:07:32 AM	27 NM W of Port Hueneme, CA
8.7	287	34.2875	-119.7554	09/08/2024 11:12:32 AM	28 NM W of Port Hueneme, CA
8.5	286.6	34.29091	-119.7695	09/08/2024 11:17:33 AM	29 NM W of Port Hueneme, CA
9.2	286.7	34.2978	-119.7981	09/08/2024 11:27:32 AM	30 NM W of Port Hueneme, CA
9.1	286	34.30121	-119.8129	09/08/2024 11:32:32 AM	31 NM W of Port Hueneme, CA
9.4	285.9	34.30473	-119.8278	09/08/2024 11:37:32 AM	32 NM W of Port Hueneme, CA
9.2	286	34.30817	-119.8423	09/08/2024 11:42:37 AM	32 NM W of Port Hueneme, CA
9.5	286	34.31193	-119.8584	09/08/2024 11:47:41 AM	33 NM W of Port Hueneme, CA
9.7	286.1	34.31828	-119.8846	09/08/2024 11:57:32 AM	35 NM W of Port Hueneme, CA
9.7	285.7	34.32193	-119.9002	09/08/2024 12:02:32 PM	35 NM W of Port Hueneme, CA
9.7	285.7	34.32557	-119.9156	09/08/2024 12:07:33 PM	36 NM W of Port Hueneme, CA
9	287.3	34.33355	-119.9454	09/08/2024 12:17:32 PM	38 NM W of Port Hueneme, CA
9.2	287.1	34.33725	-119.9601	09/08/2024 12:22:32 PM	39 NM W of Port Hueneme, CA
9.4	287.4	34.34134	-119.9753	09/08/2024 12:27:42 PM	39 NM W of Port Hueneme, CA
9.2	287	34.34917	-120.0041	09/08/2024 12:37:23 PM	41 NM W of Port Hueneme, CA
9.1	285.7	34.353	-120.0192	09/08/2024 12:42:32 PM	42 NM W of Port Hueneme, CA
9.2	287.2	34.35663	-120.034	09/08/2024 12:47:32 PM	42 NM W of Port Hueneme, CA
9.2	286.8	34.36031	-120.0488	09/08/2024 12:52:33 PM	43 NM W of Port Hueneme, CA
4.6	287.6	34.36686	-120.0748	09/08/2024 01:02:33 PM	44 NM W of Port Hueneme, CA
9.1	287.2	34.36961	-120.0858	09/08/2024 01:07:33 PM	45 NM W of Port Hueneme, CA
9	286.5	34.37663	-120.1137	09/08/2024 01:17:22 PM	47 NM W of Port Hueneme, CA
9.1	286.8	34.38047	-120.1291	09/08/2024 01:22:42 PM	47 NM W of Port Hueneme, CA
8.9	283.8	34.38742	-120.1574	09/08/2024 01:32:32 PM	49 NM W of Port Hueneme, CA
9	280.8	34.39019	-120.1724	09/08/2024 01:37:42 PM	Pacific North Americas
9.2	279.5	34.39468	-120.2016	09/08/2024 01:47:32 PM	Pacific North Americas
9.1	280.1	34.39737	-120.2211	09/08/2024 01:54:03 PM	Pacific North Americas
9.1	279.7	34.40008	-120.2398	09/08/2024 02:00:33 PM	Pacific North Americas

9.1	279.8	34.40369	-120.2669	09/08/2024 02:09:28 PM	Pacific North Americas
9.5	278.5	34.40626	-120.2914	09/08/2024 02:17:16 PM	Pacific North Americas
9.3	279.3	34.41464	-120.3499	09/08/2024 02:36:09 PM	Pacific North Americas
9.4	280.1	34.42064	-120.3908	09/08/2024 02:51:35 PM	Pacific North Americas
9.3	283.3	34.43044	-120.4484	09/08/2024 03:10:08 PM	Pacific North Americas
8.6	318.7	34.45174	-120.4913	09/08/2024 03:27:06 PM	Pacific North Americas
8.5	317.5	34.46839	-120.5105	09/08/2024 03:36:47 PM	Pacific North Americas
8.6	319.4	34.48441	-120.5281	09/08/2024 03:45:46 PM	Pacific North Americas
8.5	315.1	34.49523	-120.5408	09/08/2024 03:52:09 PM	Pacific North Americas
8.7	314.9	34.50442	-120.5517	09/08/2024 03:57:23 PM	Pacific North Americas
9	314	34.52065	-120.5712	09/08/2024 04:06:33 PM	Pacific North Americas
9.2	317.1	34.53905	-120.5928	09/08/2024 04:16:43 PM	Pacific North Americas
6.9	321.5	34.5489	-120.604	09/08/2024 04:22:15 PM	Pacific North Americas
0	204.9	34.55505	-120.6097	09/08/2024 04:31:58 PM	Pacific North Americas
0	203.4	34.55505	-120.6097	09/08/2024 04:41:58 PM	Pacific North Americas
0	212.2	34.55505	-120.6097	09/08/2024 04:44:02 PM	Pacific North Americas
0	314.3	34.55505	-120.6097	09/08/2024 04:51:55 PM	Pacific North Americas
0	281.9	34.55505	-120.6097	09/08/2024 05:04:22 PM	Pacific North Americas
0	208.9	34.55506	-120.6097	09/08/2024 05:12:55 PM	Pacific North Americas
0	163.8	34.55504	-120.6097	09/08/2024 05:32:25 PM	Pacific North Americas
0	238.5	34.55505	-120.6097	09/08/2024 05:45:04 PM	Pacific North Americas
0	337.5	34.55505	-120.6097	09/08/2024 05:51:34 PM	Pacific North Americas
0	221.7	34.55504	-120.6097	09/08/2024 06:01:25 PM	Pacific North Americas
0	354.1	34.55505	-120.6097	09/08/2024 06:10:27 PM	Pacific North Americas
0	209.8	34.55504	-120.6097	09/08/2024 06:17:13 PM	Pacific North Americas
0	266.2	34.55504	-120.6097	09/08/2024 06:27:03 PM	Pacific North Americas
0	295.2	34.55506	-120.6097	09/08/2024 06:37:14 PM	Pacific North Americas
0	33.6	34.55507	-120.6097	09/08/2024 06:45:36 PM	Pacific North Americas
0	134.5	34.55506	-120.6097	09/08/2024 06:57:06 PM	Pacific North Americas
0.1	194.8	34.55506	-120.6097	09/08/2024 07:07:25 PM	Pacific North Americas
0	67.7	34.55505	-120.6097	09/08/2024 07:16:55 PM	Pacific North Americas
0	216	34.55505	-120.6097	09/08/2024 07:24:32 PM	Pacific North Americas
0	50.7	34.55506	-120.6097	09/08/2024 07:35:55 PM	Pacific North Americas
0	340.8	34.55505	-120.6097	09/08/2024 07:46:04 PM	Pacific North Americas
0	308.3	34.55505	-120.6097	09/08/2024 07:54:19 PM	Pacific North Americas
0	182	34.55505	-120.6097	09/08/2024 08:06:24 PM	Pacific North Americas
0	129.9	34.55505	-120.6097	09/08/2024 08:11:58 PM	Pacific North Americas
0	197.2	34.55505	-120.6097	09/08/2024 08:21:42 PM	Pacific North Americas
0	135.5	34.55505	-120.6097	09/08/2024 08:27:07 PM	Pacific North Americas
0	298.5	34.55505	-120.6097	09/08/2024 08:35:25 PM	Pacific North Americas
0	165.5	34.55506	-120.6097	09/08/2024 08:42:16 PM	Pacific North Americas
0	70.6	34.55505	-120.6097	09/08/2024 08:48:51 PM	Pacific North Americas
0.1	68.3	34.55504	-120.6097	09/08/2024 09:01:44 PM	Pacific North Americas
0	145.6	34.55504	-120.6097	09/08/2024 09:12:02 PM	Pacific North Americas
0	218.1	34.55505	-120.6097	09/08/2024 09:31:53 PM	Pacific North Americas
0	144.9	34.55505	-120.6097	09/08/2024 09:39:17 PM	Pacific North Americas
0	245	34.55505	-120.6097	09/08/2024 09:45:06 PM	Pacific North Americas
0	182.6	34.55504	-120.6097	09/08/2024 09:51:55 PM	Pacific North Americas
0	95.4	34.55504	-120.6097	09/08/2024 09:57:09 PM	Pacific North Americas
0	343.5	34.55505	-120.6097	09/08/2024 10:10:27 PM	Pacific North Americas
0	256.7	34.55505	-120.6097	09/08/2024 10:15:47 PM	Pacific North Americas
0	248.7	34.55506	-120.6097	09/08/2024 10:22:06 PM	Pacific North Americas
0	268.5	34.55505	-120.6097	09/08/2024 10:32:24 PM	Pacific North Americas
0	22.7	34.55505	-120.6097	09/08/2024 10:45:04 PM	Pacific North Americas

0	34	34.55505	-120.6097	09/08/2024 10:57:06 PM	Pacific North Americas
0	306.6	34.55505	-120.6097	09/08/2024 11:11:55 PM	Pacific North Americas
0	89.8	34.55505	-120.6097	09/08/2024 11:17:43 PM	Pacific North Americas
0	298.2	34.55505	-120.6097	09/08/2024 11:22:58 PM	Pacific North Americas
0	253.1	34.55505	-120.6097	09/08/2024 11:33:06 PM	Pacific North Americas
0.1	248.9	34.55505	-120.6097	09/08/2024 11:43:15 PM	Pacific North Americas
0	6	34.55505	-120.6097	09/08/2024 11:51:21 PM	Pacific North Americas
0	109	34.55505	-120.6097	09/09/2024 12:01:27 AM	Pacific North Americas
0	280.5	34.55504	-120.6097	09/09/2024 12:09:06 AM	Pacific North Americas
0.1	102.8	34.55505	-120.6097	09/09/2024 12:22:24 AM	Pacific North Americas
0	274.1	34.55505	-120.6097	09/09/2024 12:29:42 AM	Pacific North Americas
0	274.3	34.55504	-120.6097	09/09/2024 12:46:47 AM	Pacific North Americas
0	247.2	34.55504	-120.6097	09/09/2024 12:58:19 AM	Pacific North Americas
0	260.3	34.55505	-120.6097	09/09/2024 01:05:53 AM	Pacific North Americas
0	205.5	34.55505	-120.6097	09/09/2024 01:14:29 AM	Pacific North Americas
0	138	34.55505	-120.6097	09/09/2024 01:27:06 AM	Pacific North Americas
0	237.3	34.55504	-120.6097	09/09/2024 01:36:14 AM	Pacific North Americas
0	169.2	34.55505	-120.6097	09/09/2024 01:54:24 AM	Pacific North Americas
0	252.6	34.55505	-120.6097	09/09/2024 02:13:44 AM	Pacific North Americas
0	332.6	34.55505	-120.6097	09/09/2024 02:24:54 AM	Pacific North Americas
0	214.2	34.55504	-120.6097	09/09/2024 02:39:55 AM	Pacific North Americas
0	272.7	34.55505	-120.6097	09/09/2024 02:50:48 AM	Pacific North Americas
0.1	137.3	34.55505	-120.6097	09/09/2024 03:17:05 AM	Pacific North Americas
0	190.2	34.55505	-120.6097	09/09/2024 03:26:43 AM	Pacific North Americas
0	274.9	34.55505	-120.6097	09/09/2024 03:35:29 AM	Pacific North Americas
0	82.6	34.55505	-120.6097	09/09/2024 03:41:05 AM	Pacific North Americas
0	306.3	34.55505	-120.6097	09/09/2024 03:55:11 AM	Pacific North Americas
0	166.8	34.55505	-120.6097	09/09/2024 04:02:05 AM	Pacific North Americas
0	100.8	34.55505	-120.6097	09/09/2024 04:11:24 AM	Pacific North Americas
0	283.6	34.55505	-120.6097	09/09/2024 04:18:44 AM	Pacific North Americas
0	80.4	34.55505	-120.6097	09/09/2024 04:25:46 AM	Pacific North Americas
0	277.5	34.55504	-120.6097	09/09/2024 04:41:08 AM	Pacific North Americas
0	331.8	34.55505	-120.6097	09/09/2024 04:48:23 AM	Pacific North Americas
0.1	274.3	34.55505	-120.6097	09/09/2024 04:53:31 AM	Pacific North Americas
0	92.7	34.55504	-120.6097	09/09/2024 05:18:38 AM	Pacific North Americas
0	140.9	34.55505	-120.6097	09/09/2024 05:36:34 AM	Pacific North Americas
0	95.2	34.55505	-120.6097	09/09/2024 05:41:46 AM	Pacific North Americas
0	109.6	34.55504	-120.6097	09/09/2024 05:46:55 AM	Pacific North Americas
0	124	34.55504	-120.6097	09/09/2024 05:52:31 AM	Pacific North Americas
0	227.2	34.55504	-120.6097	09/09/2024 05:57:46 AM	Pacific North Americas
0	124.1	34.55505	-120.6097	09/09/2024 06:14:34 AM	Pacific North Americas
0	305.3	34.55505	-120.6097	09/09/2024 06:24:45 AM	Pacific North Americas
0	112.4	34.55505	-120.6097	09/09/2024 06:37:15 AM	Pacific North Americas
0	95.4	34.55505	-120.6097	09/09/2024 06:56:15 AM	Pacific North Americas
0	59.7	34.55505	-120.6097	09/09/2024 07:32:15 AM	Pacific North Americas
0	86.5	34.55505	-120.6097	09/09/2024 07:40:35 AM	Pacific North Americas
0	257.4	34.55505	-120.6097	09/09/2024 07:49:56 AM	Pacific North Americas
0	284.5	34.55505	-120.6097	09/09/2024 08:00:48 AM	Pacific North Americas
0	290.2	34.55504	-120.6097	09/09/2024 08:12:06 AM	Pacific North Americas
0	73.7	34.55505	-120.6097	09/09/2024 08:17:23 AM	Pacific North Americas
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9.6	139.1	34.48302	-120.5289	09/12/2024 05:21:11 AM	Pacific North Americas
9.1	137.3	34.47176	-120.516	09/12/2024 05:27:10 AM	Pacific North Americas
8.6	134.6	34.45441	-120.4948	09/12/2024 05:37:05 AM	Pacific North Americas
8.2	134	34.437	-120.4742	09/12/2024 05:47:17 AM	Pacific North Americas
8.4	105.2	34.43114	-120.4496	09/12/2024 05:56:37 AM	Pacific North Americas
8.2	101.2	34.42776	-120.4271	09/12/2024 06:04:48 AM	Pacific North Americas
8.3	102.2	34.42496	-120.4069	09/12/2024 06:12:10 AM	Pacific North Americas
8.1	99.3	34.42132	-120.3812	09/12/2024 06:21:29 AM	Pacific North Americas
8.2	97.9	34.41512	-120.3406	09/12/2024 06:36:07 AM	Pacific North Americas
8.6	99.9	34.41022	-120.3097	09/12/2024 06:47:19 AM	Pacific North Americas
8.6	101.1	34.40604	-120.2843	09/12/2024 06:56:23 AM	Pacific North Americas
8.4	99.7	34.40356	-120.269	09/12/2024 07:02:33 AM	Pacific North Americas
8.5	102.2	34.39928	-120.2408	09/12/2024 07:11:48 AM	Pacific North Americas
9	99.9	34.39661	-120.225	09/12/2024 07:17:30 AM	Pacific North Americas
8.7	106	34.39426	-120.2112	09/12/2024 07:22:42 AM	Pacific North Americas
8.7	99.9	34.38935	-120.1817	09/12/2024 07:32:40 AM	Pacific North Americas
8.8	101.2	34.3842	-120.153	09/12/2024 07:42:42 AM	49 NM W of Port Hueneme, CA
8.4	104.7	34.37856	-120.1261	09/12/2024 07:52:23 AM	47 NM W of Port Hueneme, CA
8.4	106.8	34.37517	-120.1115	09/12/2024 07:57:40 AM	46 NM W of Port Hueneme, CA
8.3	105.6	34.36885	-120.0831	09/12/2024 08:07:36 AM	45 NM W of Port Hueneme, CA
8.1	106.5	34.36281	-120.0569	09/12/2024 08:17:36 AM	44 NM W of Port Hueneme, CA
8	104.3	34.35671	-120.0326	09/12/2024 08:27:39 AM	42 NM W of Port Hueneme, CA
8.1	107.3	34.35336	-120.0196	09/12/2024 08:32:41 AM	42 NM W of Port Hueneme, CA
8.2	103.8	34.34614	-119.9929	09/12/2024 08:42:39 AM	40 NM W of Port Hueneme, CA
8	108.5	34.33967	-119.9669	09/12/2024 08:52:36 AM	39 NM W of Port Hueneme, CA
8.3	105.5	34.33318	-119.9404	09/12/2024 09:02:38 AM	38 NM W of Port Hueneme, CA
8.1	108.7	34.32642	-119.9142	09/12/2024 09:12:41 AM	36 NM W of Port Hueneme, CA
8.2	103.4	34.32295	-119.901	09/12/2024 09:17:42 AM	35 NM W of Port Hueneme, CA
8.4	104.8	34.31658	-119.8742	09/12/2024 09:27:38 AM	34 NM W of Port Hueneme, CA
8.5	106.6	34.31102	-119.8465	09/12/2024 09:37:36 AM	33 NM W of Port Hueneme, CA
8.7	106.9	34.30762	-119.8327	09/12/2024 09:42:36 AM	32 NM W of Port Hueneme, CA
8.6	110.5	34.30356	-119.8191	09/12/2024 09:47:36 AM	31 NM W of Port Hueneme, CA
8.9	109.1	34.29514	-119.7916	09/12/2024 09:57:39 AM	30 NM W of Port Hueneme, CA
8.9	107.3	34.29126	-119.7776	09/12/2024 10:02:40 AM	29 NM W of Port Hueneme, CA
8.6	107.7	34.28411	-119.7499	09/12/2024 10:12:36 AM	28 NM W of Port Hueneme, CA
8.9	108.1	34.28046	-119.7358	09/12/2024 10:17:36 AM	27 NM W of Port Hueneme, CA
8.7	106.1	34.27675	-119.7217	09/12/2024 10:22:36 AM	26 NM W of Port Hueneme, CA
9.1	107.3	34.26907	-119.6931	09/12/2024 10:32:38 AM	25 NM W of Port Hueneme, CA
9.2	105.7	34.26169	-119.6645	09/12/2024 10:42:25 AM	23 NM W of Port Hueneme, CA
9.2	105.1	34.25769	-119.6493	09/12/2024 10:47:35 AM	22 NM W of Port Hueneme, CA
9.1	102.1	34.2524	-119.6253	09/12/2024 10:55:35 AM	21 NM W of Port Hueneme, CA
9.2	103.4	34.24762	-119.5995	09/12/2024 11:04:21 AM	20 NM W of Port Hueneme, CA
9.2	104.2	34.24238	-119.5759	09/12/2024 11:12:15 AM	19 NM W of Port Hueneme, CA
9.5	108.3	34.23593	-119.5494	09/12/2024 11:21:18 AM	17 NM W of Port Hueneme, CA
9.4	105.1	34.2282	-119.5176	09/12/2024 11:31:47 AM	16 NM W of Port Hueneme, CA
9.6	108.3	34.21358	-119.4578	09/12/2024 11:51:27 AM	13 NM W of Port Hueneme, CA

9.7	112.2	34.20646	-119.4334	09/12/2024 11:59:30 AM	11 NM W of Port Hueneme, CA
9.7	110.1	34.19883	-119.4103	09/12/2024 12:07:07 PM	10 NM W of Port Hueneme, CA
9.2	109.9	34.18939	-119.3805	09/12/2024 12:17:08 PM	8 NM W of Port Hueneme, CA
9.3	109.7	34.18253	-119.3576	09/12/2024 12:24:59 PM	7 NM W of Port Hueneme, CA
9.2	109	34.17762	-119.3405	09/12/2024 12:30:49 PM	6 NM W of Port Hueneme, CA
9.1	108.8	34.17722	-119.3391	09/12/2024 12:31:16 PM	6 NM W of Port Hueneme, CA
9.7	109.5	34.16854	-119.3087	09/12/2024 12:41:26 PM	5 NM W of Port Hueneme, CA
9.3	109.3	34.16053	-119.2805	09/12/2024 12:50:57 PM	Port Hueneme, CA
9.5	110.6	34.15396	-119.2584	09/12/2024 12:58:28 PM	Port Hueneme, CA
9	108	34.14658	-119.2333	09/12/2024 01:07:08 PM	Port Hueneme, CA
6.1	50.9	34.15744	-119.2263	09/12/2024 01:16:15 PM	Port Hueneme, CA
0	321.6	34.16979	-119.2274	09/12/2024 01:26:47 PM	Port Hueneme, CA
0	243.1	34.16978	-119.2274	09/12/2024 01:35:57 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239215

Date: 9/6/24

M/V Bernardine C.

F/G #

P.O. #

SOLD TO Space X

Meter: D

Motor Vessel:

AND OWNERS

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,105			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: MICHAEL FORNY

Signature: _____

Ref No. G847501606

DELIVERY COPY

Trip 22 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 14, 2024	1855	2359	5.07	SCAQMD	SCAQMD	Transit
September 15, 2024	0001	0430	4.50	SCAQMD	VCAPCD	Transit
September 15, 2024	0430	0636	2.10	VCAPCD	SBCAPCD	Transit
September 15, 2024	0636	1406	7.50	SBCAPCD	Federal	Transit
September 15, 2024	1406	2359	9.89	Federal	Federal	Transit
September 16, 2024	0001	0527	5.45	Federal	SBCAPCD	Transit
September 16, 2024	0527	0752	2.42	SBCAPCD	SBCAPCD	Transit
September 16, 2024	0752	0840	0.80	SBCAPCD	SBCAPCD	Maneuvering
September 16, 2024	0840	1750	9.17	SBCAPCD	SBCAPCD	Engines off/docked
September 16, 2024	1750	1805	0.25	SBCAPCD	SBCAPCD	Maneuvering
September 16, 2024	1805	2015	2.17	SBCAPCD	Federal	Transit
September 16, 2024	2015	2359	3.73	Federal	Federal	Transit
September 17, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
September 17, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
September 17, 2024	1724	1930	2.10	VCAPCD	SCAQMD	Transit
September 17, 2024	1930	2359	4.48	SCAQMD	SCAQMD	Transit
September 18, 2024	0001	0511	5.18	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 13, 2024	0805	0949	1.73	VCAPCD	SBCAPCD	Transit
September 13, 2024	0949	1639	6.83	SBCAPCD	VSFB Harbor	Transit
September 13, 2024	1639	2359	7.33	VSFB Harbor	VSFB Harbor	Engines off/docked
September 14, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 15, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 16, 2024	0001	0708	7.13	VSFB Harbor	VSFB Harbor	Engines off/docked
September 16, 2024	0708	1810	11.03	VSFB Harbor	VSFB Harbor	Maneuvering
September 16, 2024	1810	2359	5.82	VSFB Harbor	VSFB Harbor	Engines off/docked
September 17, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 18, 2024	0001	0615	6.25	VSFB Harbor	VSFB Harbor	Engines off/docked

September 18, 2024	0615	1335	7.33	SBCAPCD	VCAPCD	Transit
September 18, 2024	1335	1517	1.70	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

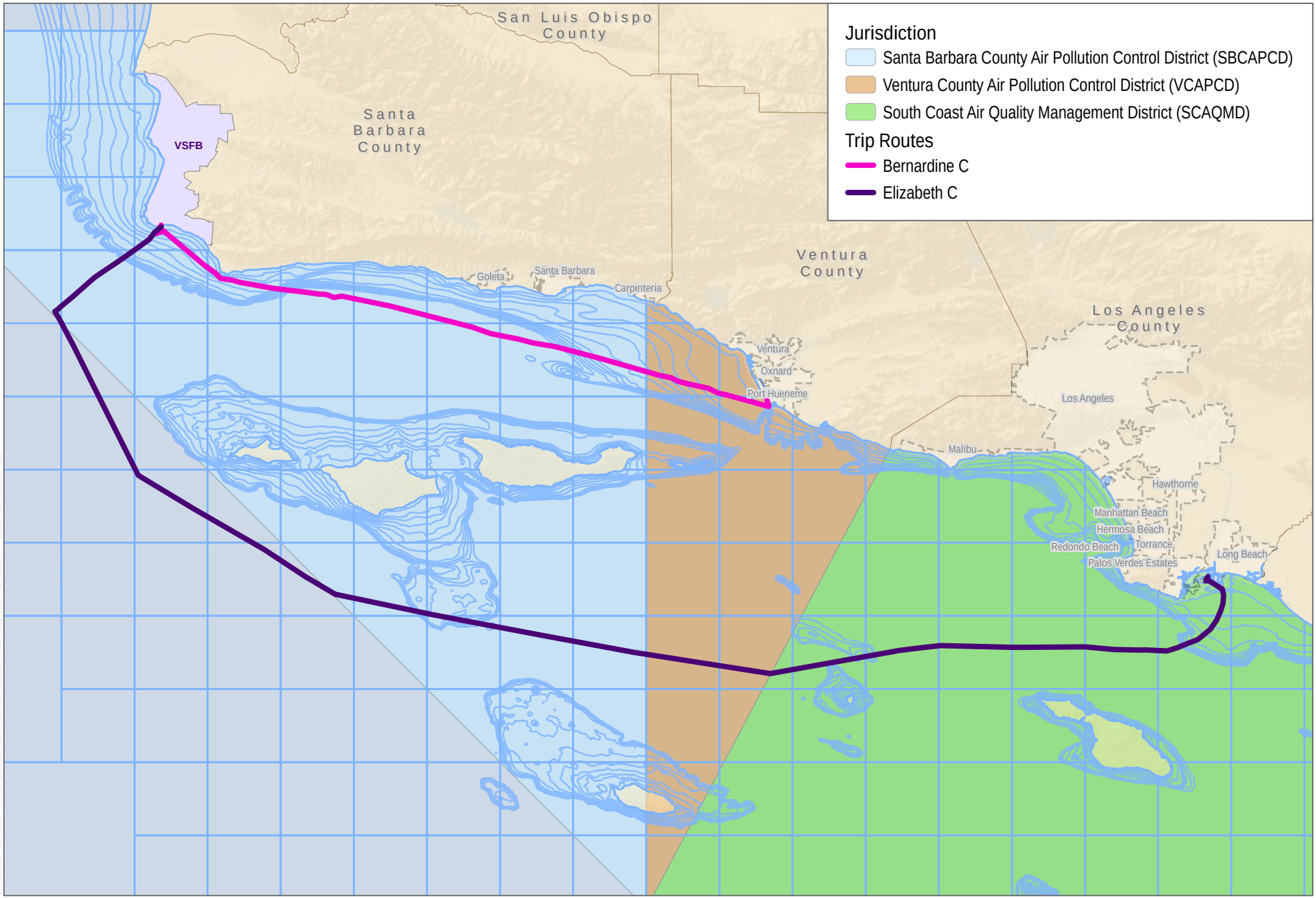
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #22
Elizabeth C

Resource	Activity Type	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Mobilize	Long Beach Pier T 126	Naval Base Mole LB Pier 16	9/14/2024 6:55:00 PM	9/14/2024 7:08:00 PM	1,041.3	1.4	1,430.2	1.2	8,285.6	0.0	8,422.2	0.4	2.9	SCAQMD	0.22
Elizabeth C	Towing	Naval Base Mole LB Pier 16	Long Beach Gate	9/14/2024 7:08:00 PM	9/14/2024 7:30:00 PM	1,041.8	14.9	1,430.7	14.4	8,285.6	0.0	8,422.6	0.6	29.9	SCAQMD	0.37
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	9/14/2024 7:30:00 PM	9/14/2024 11:59:59 PM	1,046.2	159.9	1,435.6	153.6	8,285.6	0.0	8,427.1	7.4	321.0	SCAQMD	4.48
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	9/15/2024 12:00:00 AM	9/15/2024 12:00:00 AM	1,046.2	0.0	1,435.6	0.0	8,285.6	0.0	8,427.1	0.0	0.0	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	9/15/2024 12:00:00 AM	9/15/2024 4:30:00 AM	1,050.8	139.3	1,440.1	135.2	8,285.6	0.0	8,431.6	7.6	282.1	SCAQMD	4.50
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	9/15/2024 4:30:00 AM	9/15/2024 6:36:00 AM	1,052.8	71.6	1,442.2	68.6	8,285.6	0.0	8,433.7	3.6	143.9	VCAPCD	2.10
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	9/15/2024 6:36:00 AM	9/15/2024 2:06:00 PM	1,060.3	138.8	1,449.7	133.6	8,285.6	0.0	8,441.2	12.7	285.0	SBCAPCD	7.50
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	9/15/2024 2:06:00 PM	9/15/2024 9:52:00 PM	1,068.1	103.6	1,457.5	102.5	8,285.6	0.0	8,449.0	13.9	220.0	FEDERAL	7.77
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/15/2024 9:52:00 PM	9/15/2024 11:59:59 PM	1,075.7	32.1	1,465.1	31.7	8,285.6	0.0	8,456.5	3.5	67.3	FEDERAL	2.12
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/16/2024 12:00:00 AM	9/16/2024 5:27:00 AM	1,075.7	82.1	1,465.1	80.9	8,285.6	0.0	8,456.5	9.1	172.1	FEDERAL	5.45
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	9/16/2024 5:27:00 AM	9/16/2024 7:52:00 AM	1,078.1	122.7	1,467.5	122.6	8,285.6	0.0	8,459.0	4.1	249.4	SBCAPCD	2.42
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	9/16/2024 7:52:00 AM	9/16/2024 8:32:00 AM	1,078.8	7.9	1,468.2	5.1	8,285.6	0.0	8,459.7	1.1	14.0	SBCAPCD	0.67
Elizabeth C	Towing	Vandenberg	Vandenberg	9/16/2024 8:32:00 AM	9/16/2024 8:40:00 AM	1,078.9	2.3	1,468.2	0.6	8,285.6	0.0	8,459.8	0.2	3.1	SBCAPCD	0.13
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	9/16/2024 8:40:00 AM	9/16/2024 5:50:00 PM	1,081.0	16.3	1,470.3	9.9	8,285.6	0.0	8,463.3	4.4	30.7	SBCAPCD	9.17
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	9/16/2024 5:50:00 PM	9/16/2024 6:05:00 PM	1,081.2	2.0	1,470.7	1.7	8,285.6	0.0	8,463.5	0.4	4.1	SBCAPCD	0.25
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	9/16/2024 6:05:00 PM	9/16/2024 8:15:00 PM	1,083.5	118.7	1,472.8	113.9	8,285.6	0.0	8,465.8	3.9	236.4	SBCAPCD	2.17
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/16/2024 8:15:00 PM	9/16/2024 11:59:59 PM	1,090.0	31.0	1,479.3	30.8	8,285.6	0.0	8,472.3	6.4	68.1	FEDERAL	3.73
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/17/2024 12:00:00 AM	9/17/2024 2:48:00 AM	1,090.0	23.1	1,479.3	23.0	8,285.6	0.0	8,472.3	4.7	50.8	FEDERAL	2.80
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	9/17/2024 2:48:00 AM	9/17/2024 10:24:00 AM	1,097.6	67.2	1,487.0	67.1	8,285.6	0.0	8,479.9	13.0	147.3	FEDERAL	7.60
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	9/17/2024 10:24:00 AM	9/17/2024 5:24:00 PM	1,104.6	144.2	1,494.0	140.8	8,285.6	0.0	8,486.9	13.0	298.0	SBCAPCD	7.00
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	9/17/2024 5:24:00 PM	9/17/2024 7:30:00 PM	1,106.7	53.5	1,496.1	52.2	8,285.6	0.0	8,489.0	3.8	109.6	VCAPCD	2.10
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	9/17/2024 7:30:00 PM	9/17/2024 11:59:00 PM	1,111.2	130.9	1,500.5	127.4	8,285.6	0.0	8,493.5	7.5	265.9	SCAQMD	4.48
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/17/2024 11:59:00 PM	9/17/2024 11:59:59 PM	1,114.8	1.0	1,504.2	0.9	8,285.6	0.0	8,497.1	0.0	1.9	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/18/2024 12:00:00 AM	9/18/2024 3:38:00 AM	1,114.8	210.7	1,504.2	207.0	8,285.6	0.0	8,497.1	6.1	423.8	SCAQMD	3.63
Elizabeth C	Towing	Long Beach Gate	Naval Base Mole LB Pier 16	9/18/2024 3:38:00 AM	9/18/2024 4:41:00 AM	1,115.8	16.6	1,505.2	15.3	8,285.6	0.0	8,498.2	1.8	33.8	SCAQMD	1.05
Elizabeth C	Towing	Naval Base Mole LB Pier 16	Naval Base Mole LB Pier 16	9/18/2024 4:41:00 AM	9/18/2024 4:46:00 AM	1,116.0	0.4	1,505.3	0.1	8,285.6	0.0	8,498.2	0.2	0.7	SCAQMD	0.08
Elizabeth C	Demobilize	Naval Base Mole LB Pier 16	Long Beach Pier T 126	9/18/2024 4:46:00 AM	9/18/2024 5:11:00 AM	1,116.3	1.7	1,505.7	1.8	8,285.6	0.0	8,498.7	0.7	4.2	SCAQMD	0.42
					Total	**75.0**	**1,693.9**	**75.5**	**1,641.9**			**76.5**	**130.1**	**3,465.9**		

Trip 22
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	PH Sea Buoy	9/13/2024 8:05:00 AM	9/13/2024 8:22:00 AM	12,917.3	1.7	12,899.8	1.7	14,391.2	0.0			3.4	VCAPCD	0.28
Bernardine C	Mobilize	PH Sea Buoy	SB Line	9/13/2024 8:22:00 AM	9/13/2024 9:49:00 AM	12,918.8	19.3	12,901.2	19.4	14,391.2	0.0			38.8	VCAPCD	1.45
Bernardine C	Mobilize	SB Line	Vandenberg	9/13/2024 9:49:00 AM	9/13/2024 4:39:00 PM	12,925.6	81.1	12,908.0	81.5	14,391.5	0.4			163.0	SBCAPCD	6.83
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/13/2024 4:39:00 PM	9/13/2024 11:59:59 PM	12,925.8	0.0	12,908.2	0.0	14,417.0	2.5			2.6	SBCAPCD	7.33
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/14/2024 12:00:00 AM	9/14/2024 11:59:59 PM	12,925.8	0.1	12,908.2	0.2	14,417.0	8.3			8.5	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/15/2024 12:00:00 AM	9/15/2024 11:59:59 PM	12,925.8	0.1	12,908.2	0.2	14,417.0	8.3			8.5	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/16/2024 12:00:00 AM	9/16/2024 7:08:00 AM	12,925.8	0.0	12,908.2	0.0	14,417.0	2.5			2.5	SBCAPCD	7.13
Bernardine C	Assist	Vandenberg	Vandenberg	9/16/2024 7:08:00 AM	9/16/2024 6:10:00 PM	12,928.0	14.3	12,910.5	14.1	14,421.4	4.0			32.4	SBCAPCD	11.03
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/16/2024 6:10:00 PM	9/16/2024 11:59:59 PM	12,928.1	0.0	12,910.5	0.1	14,438.2	2.2			2.3	SBCAPCD	5.82
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/17/2024 12:00:00 AM	9/17/2024 11:59:59 PM	12,928.1	0.1	12,910.5	0.3	14,438.2	9.2			9.5	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/18/2024 12:00:00 AM	9/18/2024 6:15:00 AM	12,928.1	0.0	12,910.5	0.1	14,438.2	2.4			2.5	SBCAPCD	6.25
Bernardine C	Demobilize	Vandenberg	SB Line	9/18/2024 6:15:00 AM	9/18/2024 1:35:00 PM	12,935.4	113.3	12,917.9	114.6	14,440.5	2.2			230.0	SBCAPCD	7.33
Bernardine C	Demobilize	SB Line	PH Sea Buoy	9/18/2024 1:35:00 PM	9/18/2024 3:01:00 PM	12,936.9	21.9	12,919.2	22.2	14,440.9	0.3			44.4	VCAPCD	1.43
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	9/18/2024 3:01:00 PM	9/18/2024 3:17:00 PM	12,937.1	1.6	12,919.5	1.7	14,440.9	0.0			3.3	VCAPCD	0.27
					Total	**19.8**	**253.6**	**19.7**	**256.0**	**49.7**	**42.2**			**551.8**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 22

Routes

SpaceX Marine Transport

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Elizabeth Trip 22 2

Bernie Trip 22 13

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
0	204.3	33.74441	-118.2245	09/14/2024 12:02:38 PM	Long Beach, CA
0	204.3	33.74442	-118.2245	09/14/2024 12:07:39 PM	Long Beach, CA
0	204.3	33.74441	-118.2245	09/14/2024 12:17:38 PM	Long Beach, CA
0.1	204.3	33.7444	-118.2245	09/14/2024 12:27:37 PM	Long Beach, CA
0.1	204.3	33.74441	-118.2245	09/14/2024 12:32:38 PM	Long Beach, CA
0.1	204.3	33.74441	-118.2245	09/14/2024 12:37:38 PM	Long Beach, CA
0.1	204.3	33.7444	-118.2245	09/14/2024 12:42:38 PM	Long Beach, CA
0.1	204.3	33.74441	-118.2245	09/14/2024 12:47:38 PM	Long Beach, CA
0.1	204.3	33.74443	-118.2245	09/14/2024 12:52:38 PM	Long Beach, CA
0	204.3	33.74441	-118.2245	09/14/2024 12:57:38 PM	Long Beach, CA
0	204.3	33.7444	-118.2245	09/14/2024 01:07:37 PM	Long Beach, CA
0.1	204.3	33.74443	-118.2245	09/14/2024 01:12:37 PM	Long Beach, CA
0.1	204.3	33.74444	-118.2245	09/14/2024 01:17:37 PM	Long Beach, CA
0.1	204.3	33.74443	-118.2245	09/14/2024 01:22:37 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 01:27:39 PM	Long Beach, CA
0	217.5	33.74444	-118.2245	09/14/2024 01:37:37 PM	Long Beach, CA
0.1	217.5	33.74444	-118.2245	09/14/2024 01:42:37 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 01:47:38 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 01:57:38 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 02:07:37 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 02:12:37 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 02:17:38 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 02:22:40 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 02:32:38 PM	Long Beach, CA
0.1	217.5	33.74444	-118.2245	09/14/2024 02:37:38 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 02:42:38 PM	Long Beach, CA
0	217.5	33.74444	-118.2245	09/14/2024 02:47:38 PM	Long Beach, CA
0	217.5	33.7444	-118.2245	09/14/2024 02:52:38 PM	Long Beach, CA
0.1	217.5	33.74441	-118.2245	09/14/2024 02:57:38 PM	Long Beach, CA
0	217.5	33.74443	-118.2245	09/14/2024 03:02:38 PM	Long Beach, CA
0	217.5	33.74441	-118.2245	09/14/2024 03:07:38 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 03:17:38 PM	Long Beach, CA
0	217.5	33.74441	-118.2245	09/14/2024 03:22:38 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 03:32:38 PM	Long Beach, CA
0	217.5	33.74444	-118.2245	09/14/2024 03:42:38 PM	Long Beach, CA
0.1	217.5	33.74441	-118.2245	09/14/2024 03:47:38 PM	Long Beach, CA
0.1	217.5	33.7444	-118.2245	09/14/2024 03:57:38 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 04:02:38 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 04:12:39 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 04:22:40 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 04:32:38 PM	Long Beach, CA
0	217.5	33.74443	-118.2245	09/14/2024 04:37:38 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 04:47:37 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 04:57:38 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 05:02:37 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 05:07:37 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 05:12:37 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 05:17:37 PM	Long Beach, CA
0.1	217.5	33.7444	-118.2245	09/14/2024 05:22:38 PM	Long Beach, CA
0.1	217.5	33.7444	-118.2245	09/14/2024 05:27:38 PM	Long Beach, CA
0	217.5	33.7444	-118.2245	09/14/2024 05:32:38 PM	Long Beach, CA
0.1	217.5	33.74441	-118.2245	09/14/2024 05:37:39 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 05:47:37 PM	Long Beach, CA

0	217.5	33.74444	-118.2245	09/14/2024 05:52:37 PM	Long Beach, CA
0.1	217.5	33.74444	-118.2245	09/14/2024 05:57:38 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 06:02:39 PM	Long Beach, CA
0	217.5	33.74442	-118.2245	09/14/2024 06:12:39 PM	Long Beach, CA
0.1	217.5	33.74445	-118.2245	09/14/2024 06:17:39 PM	Long Beach, CA
0.1	217.5	33.74441	-118.2245	09/14/2024 06:27:38 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 06:37:38 PM	Long Beach, CA
0.1	217.5	33.74442	-118.2245	09/14/2024 06:42:39 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 06:52:37 PM	Long Beach, CA
0.1	217.5	33.74443	-118.2245	09/14/2024 06:57:41 PM	Long Beach, CA
0.1	166.1	33.74436	-118.2245	09/14/2024 07:02:41 PM	Long Beach, CA
5.7	130.8	33.74577	-118.2172	09/14/2024 07:12:42 PM	Long Beach, CA
7.5	121.3	33.73256	-118.2	09/14/2024 07:22:39 PM	Long Beach, CA
7.5	196.7	33.71823	-118.1855	09/14/2024 07:32:43 PM	Long Beach, CA
6.7	195.7	33.70053	-118.1911	09/14/2024 07:42:38 PM	Long Beach, CA
7.6	195	33.69057	-118.1944	09/14/2024 07:47:38 PM	Long Beach, CA
7.2	195.3	33.67064	-118.2011	09/14/2024 07:57:38 PM	Long Beach, CA
7.5	195.4	33.66068	-118.2044	09/14/2024 08:02:38 PM	Long Beach, CA
7.4	221.5	33.64515	-118.2201	09/14/2024 08:12:37 PM	5 NM S of Long Beach, CA
7.6	221.7	33.63728	-118.2283	09/14/2024 08:17:39 PM	6 NM S of Long Beach, CA
7.7	221.7	33.62926	-118.2366	09/14/2024 08:22:39 PM	6 NM S of Long Beach, CA
7.6	228.2	33.61428	-118.2544	09/14/2024 08:32:43 PM	7 NM S of Long Beach, CA
7.4	233.8	33.60089	-118.2733	09/14/2024 08:42:37 PM	8 NM SW of Long Beach, CA
7.3	231.5	33.59472	-118.2831	09/14/2024 08:47:37 PM	9 NM SW of Long Beach, CA
7.2	251.9	33.58953	-118.2934	09/14/2024 08:52:38 PM	9 NM SW of Long Beach, CA
6.8	270.5	33.58863	-118.3051	09/14/2024 08:57:38 PM	10 NM SW of Long Beach, CA
7.2	271.5	33.58899	-118.3285	09/14/2024 09:07:37 PM	10 NM SW of Long Beach, CA
7.2	270.3	33.58932	-118.3405	09/14/2024 09:12:38 PM	11 NM SW of Long Beach, CA
7.4	271.4	33.58957	-118.3646	09/14/2024 09:22:38 PM	11 NM SW of Long Beach, CA
5.9	270.5	33.59007	-118.3882	09/14/2024 09:32:28 PM	12 NM SW of Long Beach, CA
5.9	271.2	33.59015	-118.3982	09/14/2024 09:37:37 PM	13 NM SW of Long Beach, CA
6	270.5	33.59066	-118.4174	09/14/2024 09:47:19 PM	13 NM SW of Long Beach, CA
6	271.1	33.59079	-118.428	09/14/2024 09:52:39 PM	14 NM SW of Long Beach, CA
6	270.2	33.59106	-118.4471	09/14/2024 10:01:59 PM	14 NM SW of Long Beach, CA
6	270.8	33.59111	-118.4581	09/14/2024 10:07:37 PM	15 NM SW of Long Beach, CA
5.9	270.7	33.59138	-118.4772	09/14/2024 10:17:23 PM	16 NM SW of Long Beach, CA
5.9	270.5	33.59172	-118.4961	09/14/2024 10:26:58 PM	16 NM SW of Long Beach, CA
7.6	195	33.69057	-118.1944	09/14/2024 10:37:03 PM	Long Beach, CA
4.4	277.3	33.59229	-118.5339	09/14/2024 10:47:08 PM	18 NM SW of Los Angeles, CA
7.5	195	33.68657	-118.1957	09/14/2024 10:56:56 PM	Long Beach, CA
5.3	270.6	33.59283	-118.5703	09/14/2024 11:07:38 PM	19 NM SW of Los Angeles, CA
5.4	271.2	33.59301	-118.5869	09/14/2024 11:16:57 PM	20 NM SW of Los Angeles, CA
5.5	272.3	33.59323	-118.5977	09/14/2024 11:23:04 PM	20 NM SW of Los Angeles, CA
5.6	271.4	33.59343	-118.6142	09/14/2024 11:31:59 PM	21 NM SW of Los Angeles, CA
5.5	270.2	33.59363	-118.6311	09/14/2024 11:41:10 PM	22 NM SW of Los Angeles, CA
5.1	272.6	33.59381	-118.6451	09/14/2024 11:49:14 PM	23 NM SW of Los Angeles, CA
4.3	269.4	33.59386	-118.6613	09/15/2024 12:00:31 AM	23 NM SW of Los Angeles, CA
7	270.9	33.594	-118.6857	09/15/2024 12:12:09 AM	24 NM W of Los Angeles, CA
6.9	270.9	33.59419	-118.7072	09/15/2024 12:21:30 AM	25 NM W of Los Angeles, CA
6.7	269.3	33.59429	-118.7308	09/15/2024 12:31:40 AM	26 NM W of Los Angeles, CA
6.9	270	33.59404	-118.7489	09/15/2024 12:39:29 AM	27 NM W of Los Angeles, CA
5.2	268.3	33.5923	-118.5375	09/15/2024 12:51:55 AM	18 NM SW of Los Angeles, CA
7	270.8	33.59409	-118.7992	09/15/2024 01:00:50 AM	30 NM W of Los Angeles, CA
7.2	271.8	33.59446	-118.8212	09/15/2024 01:10:01 AM	31 NM W of Los Angeles, CA
7.2	272.7	33.59486	-118.8387	09/15/2024 01:17:19 AM	31 NM W of Los Angeles, CA

7.1	259.6	33.59439	-118.8591	09/15/2024 01:26:03 AM	32 NM W of Los Angeles, CA
7.2	259.8	33.59217	-118.8738	09/15/2024 01:32:19 AM	33 NM W of Los Angeles, CA
7.1	258.3	33.58871	-118.8949	09/15/2024 01:41:21 AM	34 NM W of Los Angeles, CA
6.9	258.2	33.5845	-118.9205	09/15/2024 01:52:39 AM	35 NM W of Los Angeles, CA
6.8	259	33.58131	-118.9399	09/15/2024 02:01:17 AM	36 NM SE of Port Hueneme, CA
7.3	272.3	33.59505	-118.8458	09/15/2024 02:12:13 AM	32 NM W of Los Angeles, CA
7	259.4	33.57484	-118.9828	09/15/2024 02:20:41 AM	36 NM S of Port Hueneme, CA
7.1	260.4	33.57103	-119.0092	09/15/2024 02:32:19 AM	36 NM S of Port Hueneme, CA
7	257.2	33.56755	-119.0319	09/15/2024 02:42:18 AM	35 NM S of Port Hueneme, CA
6.9	257.4	33.56347	-119.0538	09/15/2024 02:52:10 AM	35 NM S of Port Hueneme, CA
6.9	259.2	33.5603	-119.072	09/15/2024 03:00:20 AM	35 NM S of Port Hueneme, CA
6.9	261	33.55796	-119.088	09/15/2024 03:07:23 AM	35 NM S of Port Hueneme, CA
7	258.6	33.55474	-119.1108	09/15/2024 03:17:25 AM	35 NM S of Port Hueneme, CA
6.9	260.9	33.55184	-119.1292	09/15/2024 03:25:29 AM	36 NM S of Port Hueneme, CA
6.8	262.1	33.5497	-119.1439	09/15/2024 03:31:59 AM	36 NM S of Port Hueneme, CA
3.5	261.2	33.54709	-119.1623	09/15/2024 03:41:40 AM	36 NM S of Port Hueneme, CA
3.2	258.3	33.54528	-119.174	09/15/2024 03:52:22 AM	36 NM S of Port Hueneme, CA
3	258.5	33.54362	-119.1834	09/15/2024 04:01:09 AM	36 NM S of Port Hueneme, CA
3.8	257.9	33.54219	-119.1906	09/15/2024 04:07:10 AM	36 NM S of Port Hueneme, CA
3.8	261.4	33.54012	-119.2019	09/15/2024 04:16:29 AM	36 NM S of Port Hueneme, CA
3.9	260.4	33.53856	-119.2156	09/15/2024 04:27:09 AM	36 NM S of Port Hueneme, CA
6.4	276.9	33.53812	-119.2258	09/15/2024 04:33:34 AM	36 NM S of Port Hueneme, CA
6.6	282	33.54042	-119.2404	09/15/2024 04:40:22 AM	36 NM S of Port Hueneme, CA
6.5	278.1	33.54334	-119.26	09/15/2024 04:49:26 AM	36 NM S of Port Hueneme, CA
6.4	275.5	33.54444	-119.2728	09/15/2024 04:55:30 AM	36 NM S of Port Hueneme, CA
6.6	277.8	33.54608	-119.2871	09/15/2024 05:02:09 AM	36 NM S of Port Hueneme, CA
6.7	278.1	33.5489	-119.3088	09/15/2024 05:12:08 AM	36 NM S of Port Hueneme, CA
6.5	278.6	33.55058	-119.3225	09/15/2024 05:18:30 AM	36 NM S of Port Hueneme, CA
6.6	279.2	33.55302	-119.3418	09/15/2024 05:27:22 AM	36 NM S of Port Hueneme, CA
6.5	279.4	33.55583	-119.3631	09/15/2024 05:36:58 AM	36 NM S of Port Hueneme, CA
6.6	279.5	33.55849	-119.3848	09/15/2024 05:46:48 AM	36 NM S of Port Hueneme, CA
6.9	277	33.56096	-119.4065	09/15/2024 05:56:29 AM	36 NM S of Port Hueneme, CA
6.9	282.4	33.56314	-119.4249	09/15/2024 06:04:45 AM	36 NM S of Port Hueneme, CA
6.8	279	33.56584	-119.4422	09/15/2024 06:12:20 AM	36 NM S of Port Hueneme, CA
6.7	281.9	33.56874	-119.46	09/15/2024 06:20:22 AM	37 NM SW of Port Hueneme, CA
3.3	278.9	33.57037	-119.4695	09/15/2024 06:28:02 AM	37 NM SW of Port Hueneme, CA
3.2	277.5	33.57151	-119.4792	09/15/2024 06:37:10 AM	37 NM SW of Port Hueneme, CA
4.8	284	33.57432	-119.494	09/15/2024 06:46:50 AM	37 NM SW of Port Hueneme, CA
5	283.4	33.57725	-119.509	09/15/2024 06:56:10 AM	37 NM SW of Port Hueneme, CA
5.1	283.2	33.58047	-119.5262	09/15/2024 07:06:49 AM	37 NM SW of Port Hueneme, CA
5	285.8	33.58353	-119.5415	09/15/2024 07:16:25 AM	37 NM SW of Port Hueneme, CA
5.2	283.5	33.58651	-119.5565	09/15/2024 07:25:27 AM	37 NM SW of Port Hueneme, CA
5	282	33.5885	-119.5667	09/15/2024 07:31:30 AM	38 NM SW of Port Hueneme, CA
5.1	282.8	33.59024	-119.5765	09/15/2024 07:37:22 AM	38 NM SW of Port Hueneme, CA
5.1	282.7	33.59457	-119.5993	09/15/2024 07:51:18 AM	38 NM SW of Port Hueneme, CA
5	284	33.59731	-119.6126	09/15/2024 07:59:31 AM	38 NM SW of Port Hueneme, CA
5	283.1	33.59982	-119.6245	09/15/2024 08:06:51 AM	38 NM SW of Port Hueneme, CA
4.9	284.2	33.60288	-119.6403	09/15/2024 08:16:42 AM	39 NM SW of Port Hueneme, CA
4.9	283.2	33.6058	-119.6547	09/15/2024 08:25:40 AM	39 NM SW of Port Hueneme, CA
4.9	283.6	33.60767	-119.6639	09/15/2024 08:31:30 AM	39 NM SW of Port Hueneme, CA
5	282.1	33.61052	-119.6798	09/15/2024 08:41:21 AM	39 NM SW of Port Hueneme, CA
5.1	284.3	33.6141	-119.6973	09/15/2024 08:52:20 AM	40 NM SW of Port Hueneme, CA
5.1	284	33.61689	-119.7126	09/15/2024 09:01:40 AM	40 NM SW of Port Hueneme, CA
5	284	33.62005	-119.7282	09/15/2024 09:11:18 AM	40 NM SW of Port Hueneme, CA
5.1	282.1	33.62485	-119.7543	09/15/2024 09:27:09 AM	41 NM SW of Port Hueneme, CA

5.2	283.5	33.62791	-119.7709	09/15/2024 09:37:24 AM	42 NM SW of Port Hueneme, CA
5	284.6	33.63129	-119.7866	09/15/2024 09:47:01 AM	42 NM SW of Port Hueneme, CA
4.9	282.3	33.63331	-119.7956	09/15/2024 09:52:37 AM	42 NM SW of Port Hueneme, CA
4.7	282.9	33.63567	-119.8103	09/15/2024 10:01:52 AM	43 NM SW of Port Hueneme, CA
4.6	282.9	33.6384	-119.8262	09/15/2024 10:11:53 AM	43 NM SW of Port Hueneme, CA
4.8	284.7	33.64156	-119.8416	09/15/2024 10:21:47 AM	43 NM SW of Port Hueneme, CA
5	285.1	33.64383	-119.8531	09/15/2024 10:29:09 AM	44 NM SW of Port Hueneme, CA
5.1	285	33.64626	-119.8651	09/15/2024 10:36:39 AM	44 NM SW of Port Hueneme, CA
4.8	282.4	33.6493	-119.8786	09/15/2024 10:45:08 AM	44 NM SW of Port Hueneme, CA
4.9	283.4	33.65114	-119.8879	09/15/2024 10:51:01 AM	45 NM SW of Port Hueneme, CA
5	283.8	33.6529	-119.8973	09/15/2024 10:56:52 AM	45 NM SW of Port Hueneme, CA
4.8	281.9	33.65514	-119.9082	09/15/2024 11:03:46 AM	45 NM SW of Port Hueneme, CA
4.9	282.2	33.6603	-119.935	09/15/2024 11:20:40 AM	46 NM SW of Port Hueneme, CA
4.8	285.2	33.66368	-119.9529	09/15/2024 11:32:08 AM	47 NM SW of Port Hueneme, CA
4.6	288.4	33.66705	-119.9677	09/15/2024 11:41:41 AM	47 NM SW of Port Hueneme, CA
4.9	286.6	33.66929	-119.9759	09/15/2024 11:47:08 AM	47 NM SW of Port Hueneme, CA
4.3	278.1	33.67198	-119.9912	09/15/2024 11:57:12 AM	48 NM SW of Port Hueneme, CA
4.8	282.7	33.67461	-120.0043	09/15/2024 12:06:02 PM	48 NM SW of Port Hueneme, CA
4.8	284.4	33.67782	-120.0219	09/15/2024 12:17:10 PM	49 NM SW of Port Hueneme, CA
4.9	285	33.68004	-120.033	09/15/2024 12:24:24 PM	49 NM SW of Port Hueneme, CA
5	284.5	33.68246	-120.0455	09/15/2024 12:32:20 PM	Pacific North Americas
5.3	282.9	33.6841	-120.0536	09/15/2024 12:37:24 PM	Pacific North Americas
4.9	287	33.68735	-120.0697	09/15/2024 12:47:20 PM	Pacific North Americas
4.7	282.8	33.69376	-120.1052	09/15/2024 01:09:34 PM	Pacific North Americas
5	282.6	33.6958	-120.1174	09/15/2024 01:17:09 PM	Pacific North Americas
4.7	282.6	33.69815	-120.1336	09/15/2024 01:26:50 PM	Pacific North Americas
5	281.9	33.70047	-120.1443	09/15/2024 01:33:33 PM	Pacific North Americas
4.9	286	33.70434	-120.1625	09/15/2024 01:45:02 PM	Pacific North Americas
4.6	282.4	33.70878	-120.1868	09/15/2024 02:01:08 PM	Pacific North Americas
4.6	303.7	33.716	-120.2072	09/15/2024 02:16:16 PM	Pacific North Americas
4.5	309.3	33.72389	-120.2195	09/15/2024 02:26:32 PM	Pacific North Americas
3.4	307.7	33.73041	-120.2288	09/15/2024 02:36:46 PM	Pacific North Americas
3.6	306.4	33.7362	-120.2373	09/15/2024 02:46:21 PM	Pacific North Americas
3.5	300.8	33.73905	-120.242	09/15/2024 02:51:28 PM	Pacific North Americas
3.4	303.9	33.74204	-120.2474	09/15/2024 02:57:22 PM	Pacific North Americas
3.6	305.4	33.74678	-120.2558	09/15/2024 03:06:42 PM	Pacific North Americas
3.3	308.8	33.74966	-120.2609	09/15/2024 03:12:21 PM	Pacific North Americas
3	303.2	33.75498	-120.2698	09/15/2024 03:22:21 PM	Pacific North Americas
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3.5	307.2	33.76244	-120.2824	09/15/2024 03:36:24 PM	Pacific North Americas
3.4	308.1	33.76678	-120.2894	09/15/2024 03:44:16 PM	Pacific North Americas
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3.4	303.6	33.77608	-120.3044	09/15/2024 04:01:23 PM	Pacific North Americas
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3.4	301.6	33.78573	-120.3208	09/15/2024 04:19:00 PM	Pacific North Americas
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3.4	304.8	33.79754	-120.3413	09/15/2024 04:41:30 PM	Pacific North Americas
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3.1	303.4	33.81704	-120.374	09/15/2024 05:16:49 PM	Pacific North Americas
3.2	305.5	33.82176	-120.3823	09/15/2024 05:26:38 PM	Pacific North Americas
2.8	300.4	33.82386	-120.3864	09/15/2024 05:31:42 PM	Pacific North Americas
2.9	299.6	33.82934	-120.3969	09/15/2024 05:44:14 PM	Pacific North Americas

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4	304.6	33.88457	-120.4901	09/15/2024 07:21:51 PM	Pacific North Americas
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4	306.5	33.93284	-120.5719	09/15/2024 08:36:05 PM	Pacific North Americas
4.2	306.9	33.94122	-120.5859	09/15/2024 08:48:10 PM	Pacific North Americas
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3.4	336	34.06275	-120.6988	09/15/2024 11:16:50 PM	Pacific North Americas
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7.9	48.8	34.44418	-120.7461	09/16/2024 06:24:57 AM	Pacific North Americas
7.8	51.5	34.45436	-120.7318	09/16/2024 06:32:17 AM	Pacific North Americas
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0.1	116	34.55515	-120.6093	09/16/2024 09:54:51 AM	Pacific North Americas
0.1	116	34.55514	-120.6093	09/16/2024 10:07:02 AM	Pacific North Americas
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4	129.3	33.89782	-120.5156	09/17/2024 05:12:10 AM	Pacific North Americas
3.8	129.1	33.894	-120.5095	09/17/2024 05:18:04 AM	Pacific North Americas
3.7	116.4	33.8862	-120.4944	09/17/2024 05:32:18 AM	Pacific North Americas
3.8	126.7	33.88116	-120.4847	09/17/2024 05:41:52 AM	Pacific North Americas
3.7	124.9	33.87589	-120.4754	09/17/2024 05:51:09 AM	Pacific North Americas
3.5	120.6	33.87294	-120.4702	09/17/2024 05:56:21 AM	Pacific North Americas
3.5	127.8	33.86987	-120.4648	09/17/2024 06:01:53 AM	Pacific North Americas
3.7	125.2	33.8672	-120.4597	09/17/2024 06:07:02 AM	Pacific North Americas
3.8	123.8	33.86198	-120.4496	09/17/2024 06:17:00 AM	Pacific North Americas
3.6	124.7	33.85622	-120.4393	09/17/2024 06:27:13 AM	Pacific North Americas
3.8	122.6	33.85046	-120.4289	09/17/2024 06:37:17 AM	Pacific North Americas
3.9	126.1	33.84497	-120.4193	09/17/2024 06:46:32 AM	Pacific North Americas
3.7	121.8	33.84172	-120.4136	09/17/2024 06:51:55 AM	Pacific North Americas
3.7	123.8	33.83598	-120.403	09/17/2024 07:02:18 AM	Pacific North Americas
3.5	121.3	33.8307	-120.3932	09/17/2024 07:12:23 AM	Pacific North Americas
3.6	116.8	33.82628	-120.3835	09/17/2024 07:21:52 AM	Pacific North Americas
3.9	125.4	33.82072	-120.3735	09/17/2024 07:31:25 AM	Pacific North Americas
4	128.5	33.81743	-120.3682	09/17/2024 07:36:27 AM	Pacific North Americas
4	133.7	33.81012	-120.358	09/17/2024 07:46:30 AM	Pacific North Americas
3.9	130	33.8032	-120.3488	09/17/2024 07:55:58 AM	Pacific North Americas
3.9	127.7	33.79909	-120.3429	09/17/2024 08:01:46 AM	Pacific North Americas
4	128.1	33.79132	-120.3305	09/17/2024 08:13:17 AM	Pacific North Americas
3.7	127.8	33.78555	-120.3214	09/17/2024 08:22:06 AM	Pacific North Americas
3.8	126.7	33.77982	-120.3117	09/17/2024 08:31:17 AM	Pacific North Americas
4.1	126.5	33.77593	-120.305	09/17/2024 08:37:22 AM	Pacific North Americas
4.1	123.4	33.76958	-120.2942	09/17/2024 08:47:18 AM	Pacific North Americas
4.2	120.9	33.76334	-120.2843	09/17/2024 08:56:29 AM	Pacific North Americas
3.6	119.1	33.75988	-120.2782	09/17/2024 09:02:06 AM	Pacific North Americas

3.7	129.8	33.75678	-120.2729	09/17/2024 09:07:22 AM	Pacific North Americas
3.6	129.1	33.75072	-120.2633	09/17/2024 09:17:17 AM	Pacific North Americas
3.8	129.1	33.74754	-120.2584	09/17/2024 09:22:17 AM	Pacific North Americas
3.7	125.5	33.74148	-120.249	09/17/2024 09:31:55 AM	Pacific North Americas
3.5	126.1	33.73523	-120.2391	09/17/2024 09:42:11 AM	Pacific North Americas
3.6	121.6	33.72715	-120.2246	09/17/2024 09:57:04 AM	Pacific North Americas
4	126.7	33.72294	-120.2169	09/17/2024 10:04:23 AM	Pacific North Americas
3.8	126.5	33.71494	-120.2034	09/17/2024 10:17:11 AM	Pacific North Americas
5.7	108.6	33.70903	-120.1923	09/17/2024 10:26:29 AM	Pacific North Americas
5.3	95.4	33.70697	-120.178	09/17/2024 10:34:26 AM	Pacific North Americas
5.3	108.7	33.70351	-120.1599	09/17/2024 10:44:54 AM	Pacific North Americas
5.2	104.9	33.70013	-120.1471	09/17/2024 10:52:25 AM	Pacific North Americas
5.2	97.7	33.69788	-120.1312	09/17/2024 11:01:54 AM	Pacific North Americas
5.6	103	33.69504	-120.1134	09/17/2024 11:12:04 AM	Pacific North Americas
5.4	103.2	33.69321	-120.1044	09/17/2024 11:17:11 AM	Pacific North Americas
5.6	103.4	33.6903	-120.0872	09/17/2024 11:26:48 AM	Pacific North Americas
5.6	104	33.68825	-120.0777	09/17/2024 11:32:06 AM	Pacific North Americas
5.6	103.2	33.68635	-120.0684	09/17/2024 11:37:17 AM	Pacific North Americas
5.8	103.7	33.68096	-120.0412	09/17/2024 11:51:57 AM	Pacific North Americas
5.9	104.1	33.67757	-120.0238	09/17/2024 12:01:05 PM	49 NM SW of Port Hueneme, CA
6.6	100.8	33.67	-119.9827	09/17/2024 12:21:32 PM	48 NM SW of Port Hueneme, CA
6.4	105	33.66643	-119.9655	09/17/2024 12:29:39 PM	47 NM SW of Port Hueneme, CA
6.2	103.7	33.66324	-119.9507	09/17/2024 12:36:56 PM	47 NM SW of Port Hueneme, CA
6	102.6	33.65549	-119.9103	09/17/2024 12:57:05 PM	45 NM SW of Port Hueneme, CA
6.1	101.8	33.6523	-119.893	09/17/2024 01:05:47 PM	45 NM SW of Port Hueneme, CA
5.5	105.4	33.64816	-119.8717	09/17/2024 01:17:10 PM	44 NM SW of Port Hueneme, CA
5.4	104.5	33.64439	-119.8532	09/17/2024 01:27:31 PM	44 NM SW of Port Hueneme, CA
5.2	105	33.64232	-119.8437	09/17/2024 01:33:08 PM	43 NM SW of Port Hueneme, CA
5.1	100.5	33.63775	-119.8199	09/17/2024 01:47:06 PM	43 NM SW of Port Hueneme, CA
5.4	97.5	33.63646	-119.8105	09/17/2024 01:52:25 PM	42 NM SW of Port Hueneme, CA
5.4	100	33.63428	-119.7953	09/17/2024 02:00:54 PM	42 NM SW of Port Hueneme, CA
5.2	103.5	33.63229	-119.7838	09/17/2024 02:07:25 PM	42 NM SW of Port Hueneme, CA
5.1	102.6	33.62932	-119.7681	09/17/2024 02:16:46 PM	41 NM SW of Port Hueneme, CA
4.9	102.3	33.62764	-119.7593	09/17/2024 02:22:02 PM	41 NM SW of Port Hueneme, CA
5	102.8	33.62442	-119.7432	09/17/2024 02:31:49 PM	41 NM SW of Port Hueneme, CA
4.8	107.7	33.62073	-119.7267	09/17/2024 02:42:09 PM	40 NM SW of Port Hueneme, CA
4.9	105.4	33.61683	-119.7115	09/17/2024 02:51:59 PM	40 NM SW of Port Hueneme, CA
5	104.2	33.61356	-119.6973	09/17/2024 03:00:48 PM	40 NM SW of Port Hueneme, CA
5	102.3	33.6121	-119.689	09/17/2024 03:05:54 PM	40 NM SW of Port Hueneme, CA
5	101.5	33.61052	-119.6792	09/17/2024 03:11:50 PM	39 NM SW of Port Hueneme, CA
4.9	103.9	33.60767	-119.6633	09/17/2024 03:21:55 PM	39 NM SW of Port Hueneme, CA
5	103.3	33.60447	-119.6477	09/17/2024 03:31:43 PM	39 NM SW of Port Hueneme, CA
5.1	103	33.60265	-119.6388	09/17/2024 03:37:13 PM	39 NM SW of Port Hueneme, CA
5.2	103.3	33.5995	-119.6229	09/17/2024 03:46:36 PM	38 NM SW of Port Hueneme, CA
5.4	102.2	33.59595	-119.6047	09/17/2024 03:57:05 PM	38 NM SW of Port Hueneme, CA
5.3	102.7	33.59259	-119.5876	09/17/2024 04:06:59 PM	38 NM SW of Port Hueneme, CA
5.3	104.1	33.58897	-119.5696	09/17/2024 04:17:05 PM	38 NM SW of Port Hueneme, CA
4.2	102.7	33.58636	-119.555	09/17/2024 04:26:45 PM	37 NM SW of Port Hueneme, CA
4.2	103.7	33.58411	-119.5414	09/17/2024 04:36:39 PM	37 NM SW of Port Hueneme, CA
4.4	103.1	33.58112	-119.5269	09/17/2024 04:47:08 PM	37 NM SW of Port Hueneme, CA
4.3	106.1	33.57821	-119.513	09/17/2024 04:56:55 PM	37 NM SW of Port Hueneme, CA
4.4	105.9	33.57718	-119.5086	09/17/2024 05:00:05 PM	37 NM SW of Port Hueneme, CA
4.3	106.4	33.57524	-119.5003	09/17/2024 05:05:59 PM	37 NM SW of Port Hueneme, CA
4.3	103.7	33.57336	-119.4914	09/17/2024 05:12:18 PM	37 NM SW of Port Hueneme, CA
3.3	98.8	33.57163	-119.4793	09/17/2024 05:22:24 PM	37 NM SW of Port Hueneme, CA

3.1	99.5	33.57014	-119.4693	09/17/2024 05:31:59 PM	37 NM SW of Port Hueneme, CA
3.1	98.5	33.56858	-119.4587	09/17/2024 05:42:15 PM	37 NM SW of Port Hueneme, CA
7.3	98.4	33.56562	-119.4372	09/17/2024 05:52:18 PM	36 NM S of Port Hueneme, CA
7.5	99.5	33.5633	-119.4187	09/17/2024 05:59:51 PM	36 NM S of Port Hueneme, CA
7.7	97.9	33.55589	-119.3642	09/17/2024 06:21:49 PM	36 NM S of Port Hueneme, CA
7.6	98.3	33.55262	-119.3399	09/17/2024 06:31:32 PM	36 NM S of Port Hueneme, CA
7.5	100.4	33.54914	-119.316	09/17/2024 06:41:01 PM	36 NM S of Port Hueneme, CA
6.5	97.6	33.54547	-119.2905	09/17/2024 06:51:22 PM	36 NM S of Port Hueneme, CA
5.7	98.1	33.54413	-119.2785	09/17/2024 06:57:25 PM	36 NM S of Port Hueneme, CA
5.3	98.6	33.54211	-119.2621	09/17/2024 07:06:24 PM	36 NM S of Port Hueneme, CA
5	99.8	33.54101	-119.253	09/17/2024 07:11:46 PM	36 NM S of Port Hueneme, CA
5.2	101	33.53979	-119.2443	09/17/2024 07:16:54 PM	36 NM S of Port Hueneme, CA
5.1	98.3	33.53863	-119.2357	09/17/2024 07:21:59 PM	36 NM S of Port Hueneme, CA
5.3	97.6	33.54241	-119.2646	09/17/2024 07:30:54 PM	36 NM S of Port Hueneme, CA
6.4	79.2	33.53841	-119.2083	09/17/2024 07:36:33 PM	36 NM S of Port Hueneme, CA
6.9	80.3	33.54217	-119.1852	09/17/2024 07:46:55 PM	36 NM S of Port Hueneme, CA
6.8	77.1	33.54613	-119.162	09/17/2024 07:57:24 PM	36 NM S of Port Hueneme, CA
6.7	78.1	33.54926	-119.1421	09/17/2024 08:06:25 PM	36 NM S of Port Hueneme, CA
6.7	76.7	33.55168	-119.1284	09/17/2024 08:12:33 PM	36 NM S of Port Hueneme, CA
6.7	80.5	33.55358	-119.1169	09/17/2024 08:17:40 PM	36 NM S of Port Hueneme, CA
6.8	78.2	33.55696	-119.0976	09/17/2024 08:26:13 PM	35 NM S of Port Hueneme, CA
6.7	79.9	33.56037	-119.0761	09/17/2024 08:35:53 PM	35 NM S of Port Hueneme, CA
6.8	78.9	33.5625	-119.0621	09/17/2024 08:42:10 PM	35 NM S of Port Hueneme, CA
6.8	81.1	33.56445	-119.049	09/17/2024 08:48:07 PM	35 NM S of Port Hueneme, CA
6.7	80.2	33.56369	-119.0544	09/17/2024 08:54:52 PM	35 NM S of Port Hueneme, CA
6.9	78.6	33.56926	-119.0191	09/17/2024 09:01:21 PM	36 NM S of Port Hueneme, CA
6.8	80.1	33.571	-119.0079	09/17/2024 09:06:26 PM	36 NM S of Port Hueneme, CA
6.7	80.6	33.57455	-118.9842	09/17/2024 09:17:07 PM	36 NM S of Port Hueneme, CA
6.6	79.5	33.57639	-118.9723	09/17/2024 09:22:32 PM	36 NM S of Port Hueneme, CA
6.5	76.1	33.5799	-118.9514	09/17/2024 09:32:22 PM	36 NM SE of Port Hueneme, CA
6.4	80.5	33.58256	-118.9336	09/17/2024 09:40:45 PM	36 NM W of Los Angeles, CA
6.4	79.5	33.58432	-118.9222	09/17/2024 09:46:13 PM	35 NM W of Los Angeles, CA
6.5	81	33.58799	-118.8992	09/17/2024 09:57:10 PM	34 NM W of Los Angeles, CA
6.4	81	33.59119	-118.8775	09/17/2024 10:07:26 PM	33 NM W of Los Angeles, CA
6.5	89.6	33.5937	-118.8558	09/17/2024 10:17:23 PM	32 NM W of Los Angeles, CA
6.6	88.1	33.59393	-118.8442	09/17/2024 10:22:33 PM	32 NM W of Los Angeles, CA
6.6	90	33.59433	-118.8218	09/17/2024 10:32:42 PM	31 NM W of Los Angeles, CA
6.7	90.4	33.59441	-118.7996	09/17/2024 10:42:35 PM	30 NM W of Los Angeles, CA
6.6	89.9	33.59438	-118.7771	09/17/2024 10:52:36 PM	28 NM W of Los Angeles, CA
6.5	88.6	33.59433	-118.7553	09/17/2024 11:02:40 PM	27 NM W of Los Angeles, CA
6.4	88.8	33.59457	-118.7395	09/17/2024 11:10:06 PM	27 NM W of Los Angeles, CA
5.2	91.3	33.59483	-118.7259	09/17/2024 11:16:59 PM	26 NM W of Los Angeles, CA
4.8	92.9	33.59455	-118.7166	09/17/2024 11:22:41 PM	26 NM W of Los Angeles, CA
5.2	92	33.59413	-118.7007	09/17/2024 11:32:37 PM	25 NM W of Los Angeles, CA
4.2	88.9	33.594	-118.6847	09/17/2024 11:42:41 PM	24 NM W of Los Angeles, CA
4.5	89.2	33.59415	-118.6706	09/17/2024 11:52:20 PM	24 NM SW of Los Angeles, CA
4.5	90	33.59426	-118.6628	09/17/2024 11:57:34 PM	23 NM SW of Los Angeles, CA
8.2	90.3	33.59414	-118.6401	09/18/2024 12:07:05 AM	22 NM SW of Los Angeles, CA
8.1	91.6	33.59403	-118.626	09/18/2024 12:12:19 AM	22 NM SW of Los Angeles, CA
8.2	91.4	33.59367	-118.5985	09/18/2024 12:22:29 AM	21 NM SW of Los Angeles, CA
8.1	91.3	33.59347	-118.5847	09/18/2024 12:27:36 AM	20 NM SW of Los Angeles, CA
8	91.8	33.59315	-118.5709	09/18/2024 12:32:43 AM	19 NM SW of Los Angeles, CA
8.1	93.5	33.59233	-118.5452	09/18/2024 12:42:36 AM	18 NM SW of Los Angeles, CA
7.7	92.7	33.59122	-118.5192	09/18/2024 12:52:32 AM	17 NM SW of Los Angeles, CA
8	91.5	33.59089	-118.5056	09/18/2024 12:57:39 AM	17 NM SW of Long Beach, CA

8.1	90.1	33.59081	-118.492	09/18/2024 01:02:43 AM	16 NM SW of Long Beach, CA
8.2	86.4	33.59137	-118.4785	09/18/2024 01:07:43 AM	16 NM SW of Long Beach, CA
8.3	91	33.59119	-118.4515	09/18/2024 01:17:36 AM	15 NM SW of Long Beach, CA
8.1	91.7	33.59084	-118.4375	09/18/2024 01:22:42 AM	14 NM SW of Long Beach, CA
8.2	90.8	33.5906	-118.424	09/18/2024 01:27:42 AM	13 NM SW of Long Beach, CA
8.2	90.6	33.59039	-118.3968	09/18/2024 01:37:44 AM	12 NM SW of Long Beach, CA
8	92.3	33.58976	-118.37	09/18/2024 01:47:43 AM	12 NM SW of Long Beach, CA
8.1	92	33.58939	-118.3565	09/18/2024 01:52:43 AM	11 NM SW of Long Beach, CA
8	93.9	33.58833	-118.3298	09/18/2024 02:02:43 AM	10 NM SW of Long Beach, CA
8.1	89.6	33.58827	-118.3163	09/18/2024 02:07:43 AM	10 NM SW of Long Beach, CA
7.8	67.1	33.59001	-118.29	09/18/2024 02:17:43 AM	9 NM SW of Long Beach, CA
7.8	52.4	33.60272	-118.2693	09/18/2024 02:27:42 AM	8 NM SW of Long Beach, CA
7.7	52	33.61579	-118.2488	09/18/2024 02:37:42 AM	7 NM S of Long Beach, CA
7.8	51.2	33.6291	-118.2283	09/18/2024 02:47:42 AM	6 NM S of Long Beach, CA
7.8	36.3	33.64397	-118.2091	09/18/2024 02:57:43 AM	5 NM S of Long Beach, CA
8.1	32.8	33.65312	-118.2018	09/18/2024 03:02:43 AM	5 NM S of Long Beach, CA
8.1	28.7	33.67243	-118.1888	09/18/2024 03:12:43 AM	Long Beach, CA
7.7	356.6	33.69331	-118.1813	09/18/2024 03:22:43 AM	Long Beach, CA
6.8	355.9	33.70291	-118.182	09/18/2024 03:27:43 AM	Long Beach, CA
6.6	355.6	33.7123	-118.1827	09/18/2024 03:32:43 AM	Long Beach, CA
6.8	354.5	33.72165	-118.1832	09/18/2024 03:37:43 AM	Long Beach, CA
6.6	296.2	33.72813	-118.1903	09/18/2024 03:42:43 AM	Long Beach, CA
6.8	306.4	33.7326	-118.2	09/18/2024 03:47:43 AM	Long Beach, CA
6.8	314.7	33.73869	-118.2087	09/18/2024 03:52:43 AM	Long Beach, CA
6.8	312.2	33.73609	-118.2054	09/18/2024 03:57:43 AM	Long Beach, CA
1.7	298.1	33.75028	-118.226	09/18/2024 04:07:43 AM	Long Beach, CA
0.6	292	33.75093	-118.2271	09/18/2024 04:12:43 AM	Long Beach, CA
2.3	147.3	33.74949	-118.2266	09/18/2024 04:22:43 AM	Long Beach, CA
2.1	172.9	33.74641	-118.2254	09/18/2024 04:27:43 AM	Long Beach, CA
0.3	175	33.74542	-118.2253	09/18/2024 04:32:43 AM	Long Beach, CA
0.1	198	33.74491	-118.2252	09/18/2024 04:42:43 AM	Long Beach, CA
0.1	198	33.74491	-118.2252	09/18/2024 04:47:43 AM	Long Beach, CA
6.9	5.7	33.74722	-118.2257	09/18/2024 04:57:43 AM	Long Beach, CA
0.1	43.3	33.75351	-118.224	09/18/2024 05:07:40 AM	Long Beach, CA
4.6	10.6	33.75163	-118.225	09/18/2024 05:17:21 AM	Long Beach, CA

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
0	159	34.16979	-119.2273	09/13/2024 07:57:43 AM	Port Hueneme, CA
5.1	156.6	34.16489	-119.2252	09/13/2024 08:10:32 AM	Port Hueneme, CA
7.9	234.8	34.15671	-119.2278	09/13/2024 08:17:05 AM	Port Hueneme, CA
9.6	293.4	34.14699	-119.2349	09/13/2024 08:26:22 AM	Port Hueneme, CA
9.4	289.9	34.15617	-119.2631	09/13/2024 08:35:51 AM	Port Hueneme, CA
9.3	289.7	34.17969	-119.3478	09/13/2024 09:04:32 AM	7 NM W of Port Hueneme, CA
9.4	288.5	34.18549	-119.3676	09/13/2024 09:11:13 AM	8 NM W of Port Hueneme, CA
9.3	286.6	34.19247	-119.3946	09/13/2024 09:20:12 AM	9 NM W of Port Hueneme, CA
9.5	288.8	34.1967	-119.4102	09/13/2024 09:25:23 AM	10 NM W of Port Hueneme, CA
9.5	288.5	34.20198	-119.4293	09/13/2024 09:31:42 AM	11 NM W of Port Hueneme, CA
9.5	290.1	34.21214	-119.4643	09/13/2024 09:43:14 AM	13 NM W of Port Hueneme, CA
9.3	289.1	34.21735	-119.4815	09/13/2024 09:49:13 AM	14 NM W of Port Hueneme, CA
9.3	287.3	34.22845	-119.519	09/13/2024 10:02:03 AM	16 NM W of Port Hueneme, CA
9.4	287.2	34.2389	-119.5586	09/13/2024 10:15:22 AM	18 NM W of Port Hueneme, CA
9.7	289.8	34.24858	-119.5928	09/13/2024 10:26:42 AM	20 NM W of Port Hueneme, CA
9.7	286.9	34.25735	-119.625	09/13/2024 10:37:11 AM	21 NM W of Port Hueneme, CA
9.4	287.6	34.26149	-119.6409	09/13/2024 10:42:21 AM	22 NM W of Port Hueneme, CA
9.3	288.9	34.26564	-119.6563	09/13/2024 10:47:31 AM	23 NM W of Port Hueneme, CA
9.4	287.9	34.26998	-119.6716	09/13/2024 10:52:41 AM	24 NM W of Port Hueneme, CA
9.3	287.3	34.278	-119.7014	09/13/2024 11:02:42 AM	25 NM W of Port Hueneme, CA
9.3	285.7	34.28505	-119.7312	09/13/2024 11:12:40 AM	27 NM W of Port Hueneme, CA
9.2	285.8	34.28865	-119.7462	09/13/2024 11:17:41 AM	28 NM W of Port Hueneme, CA
9.4	285.8	34.29221	-119.761	09/13/2024 11:22:41 AM	28 NM W of Port Hueneme, CA
9.2	286.7	34.29588	-119.776	09/13/2024 11:27:41 AM	29 NM W of Port Hueneme, CA
8.9	281.3	34.30192	-119.8056	09/13/2024 11:37:41 AM	31 NM W of Port Hueneme, CA
9.2	281.8	34.30465	-119.8207	09/13/2024 11:42:41 AM	31 NM W of Port Hueneme, CA
9.5	282.9	34.30831	-119.8405	09/13/2024 11:49:13 AM	32 NM W of Port Hueneme, CA
9.5	282.8	34.31314	-119.8667	09/13/2024 11:57:41 AM	34 NM W of Port Hueneme, CA
9.4	285.4	34.31643	-119.8821	09/13/2024 12:02:41 PM	34 NM W of Port Hueneme, CA
9.2	289.4	34.32048	-119.8966	09/13/2024 12:07:41 PM	35 NM W of Port Hueneme, CA
9.3	289.5	34.32471	-119.9112	09/13/2024 12:12:42 PM	36 NM W of Port Hueneme, CA
9.4	286.8	34.33273	-119.9408	09/13/2024 12:22:41 PM	38 NM W of Port Hueneme, CA
9.5	284.2	34.33958	-119.9711	09/13/2024 12:32:41 PM	39 NM W of Port Hueneme, CA
9.7	287	34.34299	-119.9866	09/13/2024 12:37:42 PM	40 NM W of Port Hueneme, CA
9.7	286.7	34.35075	-120.0168	09/13/2024 12:47:38 PM	41 NM W of Port Hueneme, CA
9.3	286	34.35859	-120.0475	09/13/2024 12:57:41 PM	43 NM W of Port Hueneme, CA
9.4	287	34.36485	-120.0728	09/13/2024 01:06:28 PM	44 NM W of Port Hueneme, CA
9.1	288	34.37683	-120.1197	09/13/2024 01:22:32 PM	47 NM W of Port Hueneme, CA
9	287.1	34.38027	-120.1333	09/13/2024 01:27:33 PM	47 NM W of Port Hueneme, CA
8.9	286.5	34.38503	-120.1526	09/13/2024 01:34:08 PM	48 NM W of Port Hueneme, CA
9.3	281.8	34.39009	-120.1767	09/13/2024 01:42:18 PM	Pacific North Americas
9.4	281.8	34.3976	-120.2211	09/13/2024 01:56:24 PM	Pacific North Americas
9.5	279.3	34.40174	-120.2485	09/13/2024 02:05:24 PM	Pacific North Americas
9.1	280.8	34.40879	-120.2996	09/13/2024 02:22:14 PM	Pacific North Americas
8.8	280.8	34.41316	-120.3275	09/13/2024 02:31:32 PM	Pacific North Americas
9.1	279.3	34.41686	-120.3536	09/13/2024 02:40:22 PM	Pacific North Americas
9.2	282.4	34.42286	-120.3939	09/13/2024 02:56:33 PM	Pacific North Americas
9	280.8	34.42885	-120.4259	09/13/2024 03:07:11 PM	Pacific North Americas
9.2	283.3	34.43446	-120.4577	09/13/2024 03:17:42 PM	Pacific North Americas
9.3	317.1	34.44591	-120.4833	09/13/2024 03:27:43 PM	Pacific North Americas
9.3	319.6	34.46452	-120.5036	09/13/2024 03:37:20 PM	Pacific North Americas
9.3	313.5	34.47395	-120.5153	09/13/2024 03:42:42 PM	Pacific North Americas

9.7	316.5	34.49192	-120.5371	09/13/2024 03:52:22 PM	Pacific North Americas
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9.1	318.6	34.53819	-120.5929	09/13/2024 04:17:31 PM	Pacific North Americas
9.1	321.7	34.54803	-120.603	09/13/2024 04:22:32 PM	Pacific North Americas
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8	226.4	34.5333	-120.6187	09/16/2024 07:27:16 AM	Pacific North Americas
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0	181.9	34.55503	-120.6097	09/18/2024 06:26:53 AM	Pacific North Americas
0	293.8	34.55502	-120.6097	09/18/2024 06:35:53 AM	Pacific North Americas
9	127.3	34.5406	-120.594	09/18/2024 06:47:33 AM	Pacific North Americas
9	135	34.52348	-120.5741	09/18/2024 06:57:04 AM	Pacific North Americas
0	91.5	34.55503	-120.6097	09/18/2024 07:08:07 AM	Pacific North Americas
8.9	135	34.49469	-120.5398	09/18/2024 07:13:12 AM	Pacific North Americas
9	135.6	34.47408	-120.5166	09/18/2024 07:24:22 AM	Pacific North Americas
9.1	134.8	34.45922	-120.4998	09/18/2024 07:32:24 AM	Pacific North Americas
8.7	137.3	34.44164	-120.4793	09/18/2024 07:42:10 AM	Pacific North Americas
8.8	88.7	34.43309	-120.4567	09/18/2024 07:50:53 AM	Pacific North Americas
8.6	98	34.43153	-120.4394	09/18/2024 07:56:43 AM	Pacific North Americas
9.1	104.4	34.42875	-120.4235	09/18/2024 08:02:21 AM	Pacific North Americas
8.4	101.6	34.42416	-120.399	09/18/2024 08:11:03 AM	Pacific North Americas
8.3	96.8	34.41827	-120.3647	09/18/2024 08:23:37 AM	Pacific North Americas
8.4	101	34.41139	-120.315	09/18/2024 08:41:32 AM	Pacific North Americas

8.4	97.8	34.4072	-120.2883	09/18/2024 08:51:18 AM	Pacific North Americas
8.3	97.8	34.40281	-120.2586	09/18/2024 09:02:03 AM	Pacific North Americas
8.4	98.1	34.40006	-120.2346	09/18/2024 09:11:08 AM	Pacific North Americas
8.3	99.5	34.39759	-120.2151	09/18/2024 09:17:42 AM	Pacific North Americas
8.5	100.6	34.3941	-120.1871	09/18/2024 09:27:41 AM	Pacific North Americas
8.4	104.1	34.38961	-120.1602	09/18/2024 09:37:35 AM	49 NM W of Port Hueneme, CA
8.4	110.5	34.38626	-120.146	09/18/2024 09:42:40 AM	48 NM W of Port Hueneme, CA
8.4	110.2	34.38237	-120.1321	09/18/2024 09:47:42 AM	47 NM W of Port Hueneme, CA
8.5	108.8	34.37489	-120.1054	09/18/2024 09:57:31 AM	46 NM W of Port Hueneme, CA
8.6	103.9	34.37119	-120.0911	09/18/2024 10:02:41 AM	45 NM W of Port Hueneme, CA
8.8	106.2	34.36453	-120.0632	09/18/2024 10:12:40 AM	44 NM W of Port Hueneme, CA
8.8	107.4	34.361	-120.0488	09/18/2024 10:17:41 AM	43 NM W of Port Hueneme, CA
9	105	34.3574	-120.0346	09/18/2024 10:22:41 AM	42 NM W of Port Hueneme, CA
9.1	106.8	34.35022	-120.0059	09/18/2024 10:32:40 AM	41 NM W of Port Hueneme, CA
9.5	104.7	34.3468	-119.991	09/18/2024 10:37:40 AM	40 NM W of Port Hueneme, CA
9.1	109	34.34308	-119.9761	09/18/2024 10:42:40 AM	39 NM W of Port Hueneme, CA
9.2	109.3	34.33892	-119.9618	09/18/2024 10:47:41 AM	39 NM W of Port Hueneme, CA
9.1	106.7	34.33504	-119.9472	09/18/2024 10:52:41 AM	38 NM W of Port Hueneme, CA
9.2	106.5	34.3279	-119.9175	09/18/2024 11:02:41 AM	36 NM W of Port Hueneme, CA
9.2	105.3	34.32098	-119.8881	09/18/2024 11:12:40 AM	35 NM W of Port Hueneme, CA
8.9	105.8	34.3175	-119.8732	09/18/2024 11:17:41 AM	34 NM W of Port Hueneme, CA
8.9	108.2	34.31024	-119.8438	09/18/2024 11:27:41 AM	33 NM W of Port Hueneme, CA
9.1	108.7	34.30623	-119.8294	09/18/2024 11:32:41 AM	32 NM W of Port Hueneme, CA
9.1	109.9	34.30195	-119.8152	09/18/2024 11:37:41 AM	31 NM W of Port Hueneme, CA
8.7	106.5	34.29356	-119.7877	09/18/2024 11:47:40 AM	30 NM W of Port Hueneme, CA
8.8	107.7	34.28989	-119.7738	09/18/2024 11:52:41 AM	29 NM W of Port Hueneme, CA
8.6	100.8	34.28365	-119.7457	09/18/2024 12:02:41 PM	27 NM W of Port Hueneme, CA
8.8	104.7	34.27819	-119.7175	09/18/2024 12:12:41 PM	26 NM W of Port Hueneme, CA
8.8	108.2	34.27195	-119.69	09/18/2024 12:22:20 PM	25 NM W of Port Hueneme, CA
9	107.8	34.26811	-119.6755	09/18/2024 12:27:31 PM	24 NM W of Port Hueneme, CA
8.7	108.4	34.26436	-119.6613	09/18/2024 12:32:31 PM	23 NM W of Port Hueneme, CA
8.8	108.5	34.26034	-119.647	09/18/2024 12:37:40 PM	22 NM W of Port Hueneme, CA
8.8	108.9	34.25637	-119.6331	09/18/2024 12:42:40 PM	22 NM W of Port Hueneme, CA
9	108.6	34.25095	-119.6146	09/18/2024 12:49:11 PM	21 NM W of Port Hueneme, CA
9.1	106.8	34.24216	-119.5805	09/18/2024 01:01:01 PM	19 NM W of Port Hueneme, CA
9.1	105.8	34.232	-119.5369	09/18/2024 01:15:52 PM	17 NM W of Port Hueneme, CA
9.5	103.3	34.22498	-119.5061	09/18/2024 01:26:03 PM	15 NM W of Port Hueneme, CA
9.4	108.9	34.22055	-119.4858	09/18/2024 01:32:38 PM	14 NM W of Port Hueneme, CA
9.5	109.5	34.21374	-119.4612	09/18/2024 01:42:30 PM	13 NM W of Port Hueneme, CA
9.6	110	34.2064	-119.4371	09/18/2024 01:52:33 PM	11 NM W of Port Hueneme, CA
9.5	111.4	34.19852	-119.4104	09/18/2024 01:57:42 PM	10 NM W of Port Hueneme, CA
9.6	112.3	34.18877	-119.3807	09/18/2024 02:07:41 PM	8 NM W of Port Hueneme, CA
9.6	112	34.18382	-119.366	09/18/2024 02:12:41 PM	8 NM W of Port Hueneme, CA
9.2	110.8	34.17926	-119.3514	09/18/2024 02:17:41 PM	7 NM W of Port Hueneme, CA
9.3	111.2	34.17466	-119.3369	09/18/2024 02:22:41 PM	6 NM W of Port Hueneme, CA
9.3	111.8	34.16555	-119.3076	09/18/2024 02:32:41 PM	5 NM W of Port Hueneme, CA
9.3	111.4	34.16079	-119.2928	09/18/2024 02:37:41 PM	Port Hueneme, CA
9.4	110.2	34.156	-119.278	09/18/2024 02:42:41 PM	Port Hueneme, CA
9.7	108.9	34.15172	-119.2629	09/18/2024 02:47:41 PM	Port Hueneme, CA
9.2	97.9	34.14465	-119.2321	09/18/2024 02:57:41 PM	Port Hueneme, CA
8.3	332.4	34.1508	-119.2256	09/18/2024 03:02:41 PM	Port Hueneme, CA
4.6	332.2	34.16544	-119.2253	09/18/2024 03:12:40 PM	Port Hueneme, CA
0	213.7	34.16946	-119.2272	09/18/2024 03:17:40 PM	Port Hueneme, CA
0	228.2	34.16947	-119.2272	09/18/2024 03:22:40 PM	Port Hueneme, CA

0	273.4	34.16947	-119.2272	09/18/2024 03:27:41 PM	Port Hueneme, CA
0	242	34.16946	-119.2272	09/18/2024 03:32:41 PM	Port Hueneme, CA
0	292.9	34.16946	-119.2272	09/18/2024 03:47:15 PM	Port Hueneme, CA

Trip 23 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 22, 2024	1845	2359	5.23	SCAQMD	SCAQMD	Transit
September 23, 2024	0001	0429	4.48	SCAQMD	VCAPCD	Transit
September 23, 2024	0429	0630	2.02	VCAPCD	SBCAPCD	Transit
September 23, 2024	0630	1406	7.60	SBCAPCD	Federal	Transit
September 23, 2024	1406	2359	9.89	Federal	Federal	Transit
September 24, 2024	0001	0400	4.00	Federal	SBCAPCD	Transit
September 24, 2024	0400	0636	2.60	SBCAPCD	SBCAPCD	Transit
September 24, 2024	0636	0716	0.67	SBCAPCD	SBCAPCD	Maneuvering
September 24, 2024	0716	1751	10.58	SBCAPCD	SBCAPCD	Engines off/docked
September 24, 2024	1751	1755	0.07	SBCAPCD	SBCAPCD	Maneuvering
September 24, 2024	1755	1951	1.93	SBCAPCD	Federal	Transit
September 24, 2024	1951	2359	4.13	Federal	Federal	Transit
September 25, 2024	0001	1024	10.40	Federal	SBCAPCD	Transit
September 25, 2024	1024	1724	7.00	SBCAPCD	VCAPCD	Transit
September 25, 2024	1724	1927	2.05	VCAPCD	SCAQMD	Transit
September 25, 2024	1927	2359	4.53	SCAQMD	SCAQMD	Transit
September 26, 2024	0001	0500	5.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 22, 2024	0652	0838	1.77	VCAPCD	SBCAPCD	Transit
September 22, 2024	0838	1532	6.90	SBCAPCD	VSFB Harbor	Transit
September 22, 2024	1532	2359	8.45	VSFB Harbor	VSFB Harbor	Engines off/docked
September 23, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 24, 2024	0001	0555	5.92	VSFB Harbor	VSFB Harbor	Engines off/docked
September 24, 2024	0555	1802	12.12	VSFB Harbor	VSFB Harbor	Maneuvering
September 24, 2024	1802	2359	5.95	VSFB Harbor	VSFB Harbor	Engines off/docked
September 25, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 26, 2024	0001	0310	3.17	VSFB Harbor	VSFB Harbor	Engines off/docked
September 26, 2024	0310	1002	6.87	SBCAPCD	VCAPCD	Transit

September 26, 2024	1002	1148	1.77	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

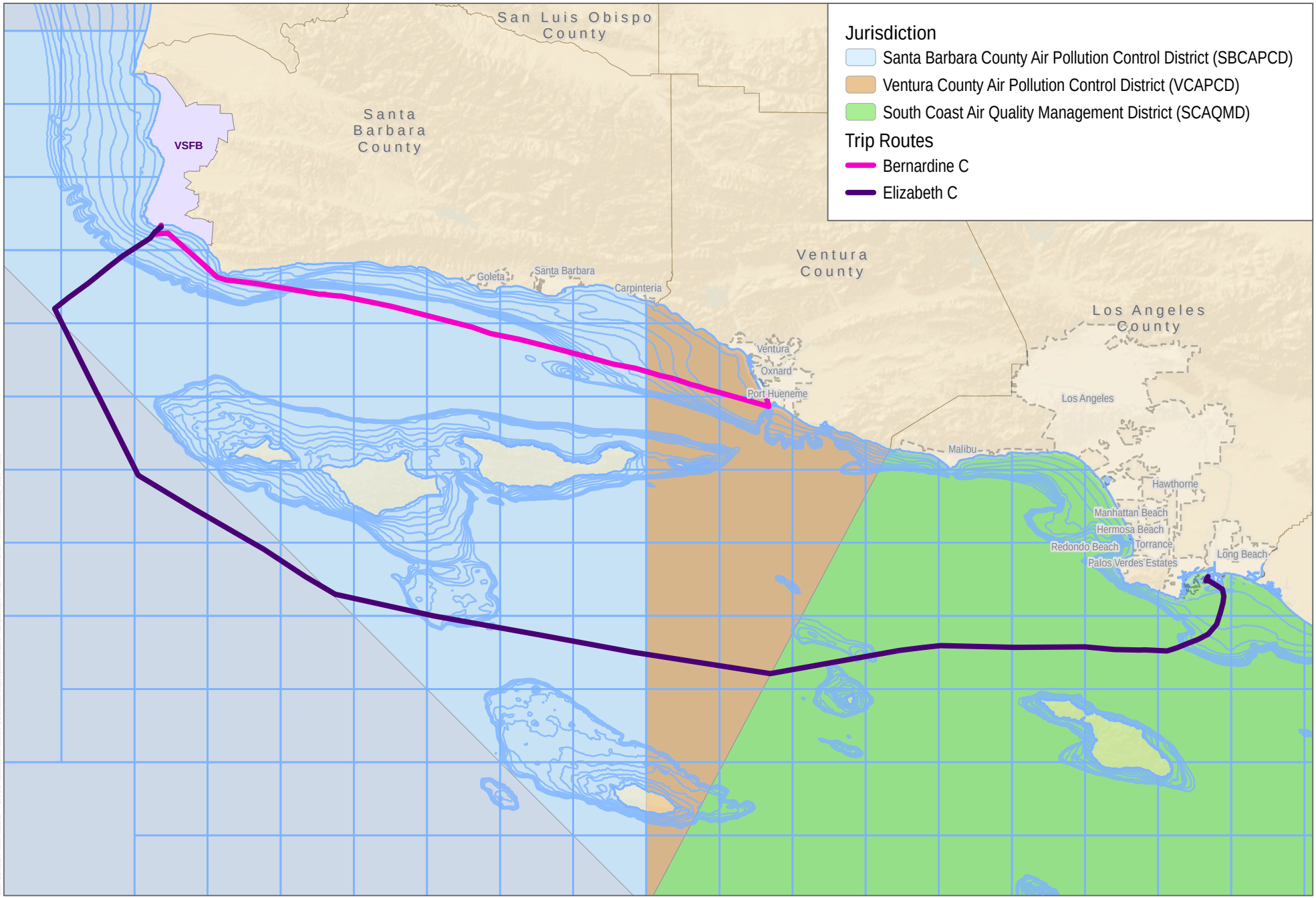
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #23
Elizabeth C

Resource	Activity Type	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Mobilize	Long Beach Pier T 126	Naval Base Mole LB Pier 16	9/22/2024 6:45:00 PM	9/22/2024 7:05:00 PM	1,129.5	0.8	1,518.9	1.7	8,307.6	0.6	8,498.7	0.0	3.1	SCAQMD	0.33
Elizabeth C	Towing	Naval Base Mole LB Pier 16	Long Beach Gate	9/22/2024 7:05:00 PM	9/22/2024 7:30:00 PM	1,129.8	13.3	1,519.3	12.5	8,308.0	0.7	8,498.7	0.0	26.5	SCAQMD	0.42
Elizabeth C	Towing	Long Beach Gate	SpaceX WP 1	9/22/2024 7:30:00 PM	9/22/2024 11:59:00 PM	1,134.3	107.3	1,523.8	102.6	8,312.5	8.1	8,498.7	0.0	218.1	SCAQMD	4.48
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	9/22/2024 11:59:00 PM	9/22/2024 11:59:59 PM	1,138.8	0.4	1,528.3	0.3	8,317.0	0.0	8,498.7	0.0	0.7	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	SpaceX WP 2	9/23/2024 12:00:00 AM	9/23/2024 4:29:00 AM	1,138.8	98.9	1,528.3	95.7	8,317.0	7.9	8,498.7	0.0	202.5	SCAQMD	4.48
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 3	9/23/2024 4:29:00 AM	9/23/2024 6:30:00 AM	1,140.8	46.5	1,530.3	44.8	8,319.0	3.9	8,498.7	0.0	95.2	VCAPCD	2.02
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 4	9/23/2024 6:30:00 AM	9/23/2024 2:06:00 PM	1,148.5	106.7	1,537.9	103.7	8,326.6	13.3	8,498.7	0.0	223.7	SBCAPCD	7.60
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 5	9/23/2024 2:06:00 PM	9/23/2024 9:31:00 PM	1,155.9	79.6	1,545.3	77.9	8,334.0	13.8	8,498.7	0.0	171.2	FEDERAL	7.42
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/23/2024 9:31:00 PM	9/23/2024 11:59:59 PM	1,162.3	25.6	1,551.8	25.3	8,340.5	4.4	8,498.7	0.0	55.3	FEDERAL	2.47
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 6	9/24/2024 12:00:00 AM	9/24/2024 4:00:00 AM	1,162.3	41.3	1,551.8	40.8	8,340.5	7.0	8,498.7	0.0	89.1	FEDERAL	4.00
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 7	9/24/2024 4:00:00 AM	9/24/2024 6:36:00 AM	1,165.0	86.2	1,554.4	85.0	8,343.1	4.8	8,498.7	0.0	176.0	SBCAPCD	2.60
Elizabeth C	Towing	SpaceX WP 7	Vandenberg	9/24/2024 6:36:00 AM	9/24/2024 6:52:00 AM	1,165.2	1.8	1,554.7	1.7	8,343.4	0.5	8,498.7	0.0	4.0	SBCAPCD	0.27
Elizabeth C	Towing	Vandenberg	Vandenberg	9/24/2024 6:52:00 AM	9/24/2024 7:16:00 AM	1,165.7	5.1	1,555.1	3.4	8,343.8	0.7	8,498.7	0.0	9.2	SBCAPCD	0.40
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	9/24/2024 7:16:00 AM	9/24/2024 5:51:00 PM	1,165.9	2.6	1,555.3	1.1	8,343.8	0.0	8,505.4	8.0	11.7	SBCAPCD	10.58
Elizabeth C	Towing	Vandenberg	SpaceX WP 7	9/24/2024 5:51:00 PM	9/24/2024 5:55:00 PM	1,166.0	1.0	1,555.5	0.9	8,343.8	0.0	8,505.5	0.1	2.0	SBCAPCD	0.07
Elizabeth C	Towing	SpaceX WP 7	SpaceX WP 6	9/24/2024 5:55:00 PM	9/24/2024 7:51:00 PM	1,167.9	101.0	1,557.3	96.6	8,343.8	0.0	8,507.4	3.0	200.6	SBCAPCD	1.93
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/24/2024 7:51:00 PM	9/24/2024 11:59:59 PM	1,175.0	30.0	1,564.5	29.6	8,343.8	0.0	8,514.5	6.1	65.6	FEDERAL	4.13
Elizabeth C	Towing	SpaceX WP 6	SpaceX WP 5	9/25/2024 12:00:00 AM	9/25/2024 2:57:00 AM	1,175.0	21.3	1,564.5	21.0	8,343.8	0.0	8,514.5	4.3	46.7	FEDERAL	2.95
Elizabeth C	Towing	SpaceX WP 5	SpaceX WP 4	9/25/2024 2:57:00 AM	9/25/2024 10:24:00 AM	1,182.5	71.3	1,571.9	69.7	8,343.8	0.0	8,522.0	10.9	151.9	FEDERAL	7.45
Elizabeth C	Towing	SpaceX WP 4	SpaceX WP 3	9/25/2024 10:24:00 AM	9/25/2024 5:24:00 PM	1,189.5	91.9	1,578.9	88.6	8,343.8	0.0	8,529.0	10.5	191.0	SBCAPCD	7.00
Elizabeth C	Towing	SpaceX WP 3	SpaceX WP 2	9/25/2024 5:24:00 PM	9/25/2024 7:27:00 PM	1,191.5	43.2	1,581.0	41.6	8,343.8	0.0	8,531.0	3.4	88.2	VCAPCD	2.05
Elizabeth C	Towing	SpaceX WP 2	SpaceX WP 1	9/25/2024 7:27:00 PM	9/25/2024 11:59:00 PM	1,196.1	85.2	1,585.5	81.8	8,343.8	0.0	8,535.5	7.5	174.5	SCAQMD	4.53
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/25/2024 11:59:00 PM	9/25/2024 11:59:59 PM	1,199.2	0.9	1,588.7	0.9	8,343.8	0.0	8,538.7	0.0	1.8	SCAQMD	0.00
Elizabeth C	Towing	SpaceX WP 1	Long Beach Gate	9/26/2024 12:00:00 AM	9/26/2024 3:10:00 AM	1,199.2	170.7	1,588.7	166.1	8,343.8	0.0	8,538.7	5.4	342.3	SCAQMD	3.17
Elizabeth C	Towing	Long Beach Gate	Naval Base Mole LB Pier 16	9/26/2024 3:10:00 AM	9/26/2024 4:10:00 AM	1,200.2	15.9	1,589.7	15.4	8,343.8	0.0	8,539.7	1.7	33.0	SCAQMD	1.00
Elizabeth C	Towing	Naval Base Mole LB Pier 16	Naval Base Mole LB Pier 16	9/26/2024 4:10:00 AM	9/26/2024 4:50:00 AM	1,200.7	1.6	1,590.1	1.8	8,343.8	0.0	8,540.4	1.2	4.5	SCAQMD	0.67
Elizabeth C	Demobilize	Naval Base Mole LB Pier 16	Long Beach Pier T 126	9/26/2024 4:50:00 AM	9/26/2024 5:00:00 AM	1,200.7	0.0	1,590.1	0.0	8,343.8	0.0	8,540.5	0.3	0.3	SCAQMD	0.17
					Total	**71.2**	**1,250.1**	**71.2**	**1,210.6**	**36.2**	**65.7**	**41.8**	**62.4**	**2,588.7**		

Trip #23
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	PH Sea Buoy	9/22/2024 6:52:00 AM	9/22/2024 7:14:00 AM	12,937.6	1.8	12,920.0	1.8	14,440.9	0.0			3.6	VCAPCD	0.37
Bernardine C	Mobilize	PH Sea Buoy	SB Line	9/22/2024 7:14:00 AM	9/22/2024 8:38:00 AM	12,939.0	23.3	12,921.5	22.7	14,440.9	0.0			46.0	VCAPCD	1.40
Bernardine C	Mobilize	SB Line	Vandenberg	9/22/2024 8:38:00 AM	9/22/2024 3:32:00 PM	12,945.9	92.6	12,928.4	89.8	14,443.4	2.4			184.8	SBCAPCD	6.90
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/22/2024 3:32:00 PM	9/22/2024 11:59:59 PM	12,946.0	0.0	12,928.4	0.0	14,458.0	2.7			2.7	SBCAPCD	8.45
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/23/2024 12:00:00 AM	9/23/2024 11:59:59 PM	12,946.0	0.0	12,928.4	0.0	14,458.0	7.6			7.6	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/24/2024 12:00:00 AM	9/24/2024 5:55:00 AM	12,946.0	0.0	12,928.4	0.0	14,458.0	1.9			1.9	SBCAPCD	5.92
Bernardine C	Assist	Vandenberg	Vandenberg	9/24/2024 5:55:00 AM	9/24/2024 6:02:00 PM	12,947.9	6.9	12,930.3	7.1	14,462.9	4.3			18.2	SBCAPCD	12.12
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/24/2024 6:02:00 PM	9/24/2024 11:59:59 PM	12,948.0	0.0	12,930.5	0.0	14,476.0	1.9			1.9	SBCAPCD	5.95
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/25/2024 12:00:00 AM	9/25/2024 11:59:59 PM	12,948.0	0.1	12,930.5	0.1	14,476.0	7.7			7.8	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/26/2024 12:00:00 AM	9/26/2024 3:10:00 AM	12,948.0	0.0	12,930.5	0.0	14,476.0	1.0			1.0	SBCAPCD	3.17
Bernardine C	Demobilize	Vandenberg	SB Line	9/26/2024 3:10:00 AM	9/26/2024 10:02:00 AM	12,954.9	109.9	12,937.4	107.9	14,477.8	1.7			219.5	SBCAPCD	6.87
Bernardine C	Demobilize	SB Line	PH Sea Buoy	9/26/2024 10:02:00 AM	9/26/2024 11:30:00 AM	12,956.3	23.1	12,938.9	22.3	14,479.3	1.3			46.7	VCAPCD	1.47
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	9/26/2024 11:30:00 AM	9/26/2024 11:48:00 AM	12,956.6	1.5	12,939.2	1.5	14,479.6	0.2			3.2	VCAPCD	0.30
					Total	**19.0**	**259.2**	**19.2**	**253.2**	**38.7**	**32.6**			**545.0**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 23

Routes

SpaceX Marine Transport

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Elizabeth Trip 23 2

Bernie Trip 23 13

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
0	290.3	33.74442	-118.2245	09/22/2024 06:42:37 PM	Long Beach, CA
0.1	290.3	33.74443	-118.2245	09/22/2024 06:47:37 PM	Long Beach, CA
0	290.3	33.74443	-118.2245	09/22/2024 06:52:38 PM	Long Beach, CA
1.5	51.3	33.74468	-118.2239	09/22/2024 07:02:37 PM	Long Beach, CA
0.6	65.5	33.74715	-118.2217	09/22/2024 07:07:43 PM	Long Beach, CA
7.3	137.8	33.7401	-118.2115	09/22/2024 07:17:38 PM	Long Beach, CA
9.1	133.3	33.72618	-118.187	09/22/2024 07:27:40 PM	Long Beach, CA
7.4	193.5	33.70579	-118.1899	09/22/2024 07:37:37 PM	Long Beach, CA
7.4	194.9	33.69593	-118.1931	09/22/2024 07:42:43 PM	Long Beach, CA
7.5	194.3	33.6759	-118.1993	09/22/2024 07:52:37 PM	Long Beach, CA
7.5	195.3	33.66571	-118.2026	09/22/2024 07:57:37 PM	Long Beach, CA
7.7	196.1	33.6555	-118.2059	09/22/2024 08:02:37 PM	5 NM S of Long Beach, CA
7.2	232.3	33.63696	-118.2165	09/22/2024 08:12:37 PM	6 NM S of Long Beach, CA
7.4	233.7	33.63089	-118.2264	09/22/2024 08:17:39 PM	6 NM S of Long Beach, CA
7.6	232.8	33.61813	-118.2463	09/22/2024 08:27:37 PM	7 NM S of Long Beach, CA
7.5	232.6	33.60548	-118.2663	09/22/2024 08:37:38 PM	8 NM SW of Long Beach, CA
7.6	232.6	33.59267	-118.2864	09/22/2024 08:47:37 PM	9 NM SW of Long Beach, CA
6.9	273.5	33.58851	-118.309	09/22/2024 08:57:38 PM	10 NM SW of Long Beach, CA
7	271.8	33.58878	-118.3207	09/22/2024 09:02:38 PM	10 NM SW of Long Beach, CA
6.2	271.4	33.58926	-118.3425	09/22/2024 09:12:37 PM	11 NM SW of Long Beach, CA
6.3	269.9	33.58943	-118.353	09/22/2024 09:17:37 PM	11 NM SW of Long Beach, CA
6.2	270.6	33.58952	-118.3633	09/22/2024 09:22:37 PM	11 NM SW of Long Beach, CA
6.1	271.2	33.58965	-118.3736	09/22/2024 09:27:37 PM	12 NM SW of Long Beach, CA
6.2	270.3	33.58973	-118.384	09/22/2024 09:32:38 PM	12 NM SW of Long Beach, CA
6.2	272.9	33.59015	-118.4044	09/22/2024 09:42:36 PM	13 NM SW of Long Beach, CA
6.2	271.7	33.59038	-118.4147	09/22/2024 09:47:37 PM	13 NM SW of Long Beach, CA
6.4	272.1	33.59066	-118.4252	09/22/2024 09:52:38 PM	14 NM SW of Long Beach, CA
6.2	267.3	33.59051	-118.4463	09/22/2024 10:02:38 PM	14 NM SW of Long Beach, CA
6.1	271.4	33.59072	-118.4667	09/22/2024 10:12:37 PM	15 NM SW of Long Beach, CA
6.3	272.3	33.59101	-118.477	09/22/2024 10:17:38 PM	16 NM SW of Long Beach, CA
6.4	271.3	33.59167	-118.4983	09/22/2024 10:27:36 PM	16 NM SW of Long Beach, CA
6.5	270.6	33.59201	-118.5092	09/22/2024 10:32:37 PM	17 NM SW of Long Beach, CA
5.7	272.6	33.5922	-118.5299	09/22/2024 10:42:38 PM	18 NM SW of Los Angeles, CA
5.8	272	33.5925	-118.5397	09/22/2024 10:47:38 PM	18 NM SW of Los Angeles, CA
5.6	270.6	33.59303	-118.5585	09/22/2024 10:57:26 PM	19 NM SW of Los Angeles, CA
5.6	271.6	33.59316	-118.5683	09/22/2024 11:02:38 PM	19 NM SW of Los Angeles, CA
5.3	271.1	33.59336	-118.5775	09/22/2024 11:07:39 PM	20 NM SW of Los Angeles, CA
5.1	271.2	33.59379	-118.5945	09/22/2024 11:17:37 PM	20 NM SW of Los Angeles, CA
5.2	271.1	33.59382	-118.6031	09/22/2024 11:22:39 PM	21 NM SW of Los Angeles, CA
4.4	270.8	33.59387	-118.6194	09/22/2024 11:32:37 PM	21 NM SW of Los Angeles, CA
4.4	270.3	33.59388	-118.6266	09/22/2024 11:37:37 PM	22 NM SW of Los Angeles, CA
4.3	272.2	33.59398	-118.6339	09/22/2024 11:42:38 PM	22 NM SW of Los Angeles, CA
4.5	273.1	33.59445	-118.6488	09/22/2024 11:52:37 PM	23 NM SW of Los Angeles, CA
4.5	272.6	33.59472	-118.6565	09/22/2024 11:57:37 PM	23 NM SW of Los Angeles, CA
6.9	271.2	33.59491	-118.6664	09/23/2024 12:02:43 AM	23 NM SW of Los Angeles, CA
6.8	269.3	33.59484	-118.6891	09/23/2024 12:12:36 AM	24 NM W of Los Angeles, CA
6.9	267.2	33.59457	-118.7005	09/23/2024 12:17:39 AM	25 NM W of Los Angeles, CA
6.8	269.8	33.59393	-118.7232	09/23/2024 12:27:36 AM	26 NM W of Los Angeles, CA
6.9	270.8	33.59396	-118.7346	09/23/2024 12:32:39 AM	27 NM W of Los Angeles, CA
7	272.1	33.59446	-118.7573	09/23/2024 12:42:40 AM	28 NM W of Los Angeles, CA
7	269.4	33.59497	-118.7802	09/23/2024 12:52:37 AM	29 NM W of Los Angeles, CA
6.8	269.3	33.59449	-118.8017	09/23/2024 01:02:07 AM	30 NM W of Los Angeles, CA
6.9	270.8	33.59452	-118.8139	09/23/2024 01:07:28 AM	30 NM W of Los Angeles, CA

6.8	270.2	33.59472	-118.8257	09/23/2024 01:12:36 AM	31 NM W of Los Angeles, CA
6.9	267.8	33.59474	-118.8372	09/23/2024 01:17:40 AM	31 NM W of Los Angeles, CA
7	269	33.59436	-118.8583	09/23/2024 01:26:58 AM	32 NM W of Los Angeles, CA
6.7	257.7	33.59258	-118.869	09/23/2024 01:32:01 AM	33 NM W of Los Angeles, CA
7	259.9	33.59051	-118.8822	09/23/2024 01:37:41 AM	33 NM W of Los Angeles, CA
7.1	261.1	33.58739	-118.9048	09/23/2024 01:47:28 AM	35 NM W of Los Angeles, CA
6.9	261.3	33.58583	-118.9166	09/23/2024 01:52:39 AM	35 NM W of Los Angeles, CA
7.1	262.3	33.58437	-118.9283	09/23/2024 01:57:39 AM	36 NM W of Los Angeles, CA
7.1	260.5	33.58152	-118.9514	09/23/2024 02:07:38 AM	36 NM SE of Port Hueneme, CA
7	259	33.57856	-118.9731	09/23/2024 02:17:00 AM	36 NM S of Port Hueneme, CA
6.8	258.6	33.57631	-118.9859	09/23/2024 02:22:39 AM	36 NM S of Port Hueneme, CA
6.6	258.2	33.57241	-119.0082	09/23/2024 02:32:38 AM	36 NM S of Port Hueneme, CA
6.5	255.7	33.57045	-119.019	09/23/2024 02:37:39 AM	35 NM S of Port Hueneme, CA
6.7	258.8	33.56611	-119.039	09/23/2024 02:47:06 AM	35 NM S of Port Hueneme, CA
6.7	257.3	33.5621	-119.0616	09/23/2024 02:57:29 AM	35 NM S of Port Hueneme, CA
6.8	260.2	33.56027	-119.0729	09/23/2024 03:02:36 AM	35 NM S of Port Hueneme, CA
6.7	258.9	33.55856	-119.0839	09/23/2024 03:07:37 AM	35 NM S of Port Hueneme, CA
6.8	258.3	33.55674	-119.0951	09/23/2024 03:12:38 AM	35 NM S of Port Hueneme, CA
4.3	258.6	33.55405	-119.1116	09/23/2024 03:22:38 AM	36 NM S of Port Hueneme, CA
4.7	261.1	33.55309	-119.1192	09/23/2024 03:27:38 AM	36 NM S of Port Hueneme, CA
4.5	260.6	33.55265	-119.1224	09/23/2024 03:37:10 AM	36 NM S of Port Hueneme, CA
4.5	260.2	33.55008	-119.1417	09/23/2024 03:42:39 AM	36 NM S of Port Hueneme, CA
4.7	259.6	33.54801	-119.1561	09/23/2024 03:52:17 AM	36 NM S of Port Hueneme, CA
4.4	262.5	33.54688	-119.1641	09/23/2024 03:57:41 AM	36 NM S of Port Hueneme, CA
5.9	259	33.54353	-119.1832	09/23/2024 04:07:38 AM	36 NM S of Port Hueneme, CA
5.9	259.5	33.54202	-119.1929	09/23/2024 04:12:38 AM	36 NM S of Port Hueneme, CA
5.9	258.9	33.54071	-119.2023	09/23/2024 04:17:38 AM	36 NM S of Port Hueneme, CA
5.9	260.4	33.53943	-119.2117	09/23/2024 04:22:40 AM	36 NM S of Port Hueneme, CA
6.4	283.9	33.53851	-119.2307	09/23/2024 04:32:39 AM	36 NM S of Port Hueneme, CA
6.5	281.4	33.54036	-119.2411	09/23/2024 04:37:40 AM	36 NM S of Port Hueneme, CA
6.4	281.6	33.54426	-119.2622	09/23/2024 04:47:39 AM	36 NM S of Port Hueneme, CA
6.5	278.7	33.54678	-119.2829	09/23/2024 04:57:18 AM	36 NM S of Port Hueneme, CA
6.2	279.1	33.54935	-119.3033	09/23/2024 05:06:57 AM	36 NM S of Port Hueneme, CA
6.4	278.4	33.55084	-119.3142	09/23/2024 05:12:10 AM	36 NM S of Port Hueneme, CA
6.3	278.5	33.55322	-119.3341	09/23/2024 05:21:38 AM	36 NM S of Port Hueneme, CA
6.2	277.9	33.55572	-119.3563	09/23/2024 05:32:18 AM	36 NM S of Port Hueneme, CA
6.4	276.6	33.55801	-119.3762	09/23/2024 05:42:03 AM	36 NM S of Port Hueneme, CA
6.4	276.9	33.56067	-119.3982	09/23/2024 05:52:26 AM	36 NM S of Port Hueneme, CA
6.4	280.3	33.56223	-119.4091	09/23/2024 05:57:39 AM	36 NM S of Port Hueneme, CA
6.4	277.5	33.56493	-119.4298	09/23/2024 06:07:39 AM	36 NM S of Port Hueneme, CA
6.4	277.2	33.56727	-119.4508	09/23/2024 06:17:41 AM	36 NM SW of Port Hueneme, CA
6.3	279	33.56973	-119.4714	09/23/2024 06:27:31 AM	37 NM SW of Port Hueneme, CA
6.4	284.6	33.57167	-119.4821	09/23/2024 06:32:36 AM	37 NM SW of Port Hueneme, CA
6.3	282.9	33.57581	-119.5027	09/23/2024 06:42:40 AM	37 NM SW of Port Hueneme, CA
6.3	284.3	33.57954	-119.5211	09/23/2024 06:51:39 AM	37 NM SW of Port Hueneme, CA
6.2	281.6	33.58189	-119.5331	09/23/2024 06:57:29 AM	37 NM SW of Port Hueneme, CA
6.4	281.5	33.58551	-119.5535	09/23/2024 07:07:28 AM	37 NM SW of Port Hueneme, CA
5.1	284.6	33.5874	-119.5636	09/23/2024 07:12:28 AM	38 NM SW of Port Hueneme, CA
5.5	284.2	33.58921	-119.5719	09/23/2024 07:17:37 AM	38 NM SW of Port Hueneme, CA
5.5	285.7	33.59214	-119.5854	09/23/2024 07:25:37 AM	38 NM SW of Port Hueneme, CA
5.6	284.4	33.59474	-119.5975	09/23/2024 07:32:39 AM	38 NM SW of Port Hueneme, CA
4.9	283.8	33.59827	-119.6141	09/23/2024 07:42:10 AM	38 NM SW of Port Hueneme, CA
5.5	283.6	33.59993	-119.6235	09/23/2024 07:47:30 AM	38 NM SW of Port Hueneme, CA
5.7	283.6	33.60369	-119.6418	09/23/2024 07:57:37 AM	39 NM SW of Port Hueneme, CA
5.8	283	33.60709	-119.6593	09/23/2024 08:07:06 AM	39 NM SW of Port Hueneme, CA

5.4	282	33.60988	-119.674	09/23/2024 08:15:19 AM	39 NM SW of Port Hueneme, CA
5.4	281.1	33.612	-119.6862	09/23/2024 08:22:23 AM	40 NM SW of Port Hueneme, CA
5.5	283.1	33.61483	-119.703	09/23/2024 08:31:59 AM	40 NM SW of Port Hueneme, CA
5.5	280.5	33.61646	-119.7121	09/23/2024 08:37:06 AM	40 NM SW of Port Hueneme, CA
5.3	278.4	33.61784	-119.7219	09/23/2024 08:42:37 AM	40 NM SW of Port Hueneme, CA
5.5	282.9	33.62064	-119.7384	09/23/2024 08:52:09 AM	41 NM SW of Port Hueneme, CA
5.4	282.9	33.62249	-119.7482	09/23/2024 08:57:49 AM	41 NM SW of Port Hueneme, CA
5.4	285.2	33.62597	-119.7648	09/23/2024 09:07:17 AM	41 NM SW of Port Hueneme, CA
4.9	285.9	33.62971	-119.7812	09/23/2024 09:17:37 AM	42 NM SW of Port Hueneme, CA
4.8	285.6	33.63317	-119.7954	09/23/2024 09:26:48 AM	42 NM SW of Port Hueneme, CA
4.7	285.7	33.63493	-119.8031	09/23/2024 09:31:51 AM	42 NM SW of Port Hueneme, CA
4.7	283.5	33.63806	-119.8177	09/23/2024 09:41:10 AM	43 NM SW of Port Hueneme, CA
4.9	284.2	33.63999	-119.8278	09/23/2024 09:47:36 AM	43 NM SW of Port Hueneme, CA
4.6	281.9	33.64265	-119.8421	09/23/2024 09:56:58 AM	43 NM SW of Port Hueneme, CA
4.6	282.2	33.64395	-119.85	09/23/2024 10:02:08 AM	44 NM SW of Port Hueneme, CA
4.7	282	33.64527	-119.8577	09/23/2024 10:07:09 AM	44 NM SW of Port Hueneme, CA
5	283	33.64787	-119.8734	09/23/2024 10:17:09 AM	44 NM SW of Port Hueneme, CA
4.9	282.8	33.65052	-119.8874	09/23/2024 10:25:59 AM	45 NM SW of Port Hueneme, CA
4.5	284.4	33.65365	-119.9036	09/23/2024 10:36:37 AM	45 NM SW of Port Hueneme, CA
4.6	285.2	33.65559	-119.9123	09/23/2024 10:42:27 AM	45 NM SW of Port Hueneme, CA
4.5	285.2	33.65864	-119.9255	09/23/2024 10:51:27 AM	46 NM SW of Port Hueneme, CA
4.4	285	33.66038	-119.9333	09/23/2024 10:56:48 AM	46 NM SW of Port Hueneme, CA
4.4	282.3	33.66337	-119.9479	09/23/2024 11:06:52 AM	46 NM SW of Port Hueneme, CA
4.4	280.4	33.6656	-119.9617	09/23/2024 11:16:17 AM	47 NM SW of Port Hueneme, CA
4.4	284	33.66862	-119.9766	09/23/2024 11:26:46 AM	47 NM SW of Port Hueneme, CA
4.1	282.5	33.67021	-119.9846	09/23/2024 11:32:26 AM	48 NM SW of Port Hueneme, CA
4.4	281.2	33.67535	-120.0123	09/23/2024 11:51:50 AM	49 NM SW of Port Hueneme, CA
4.4	278.1	33.67779	-120.0269	09/23/2024 12:01:47 PM	49 NM SW of Port Hueneme, CA
4.4	288.5	33.6802	-120.0412	09/23/2024 12:11:36 PM	Pacific North Americas
4.4	288.4	33.68222	-120.0489	09/23/2024 12:17:06 PM	Pacific North Americas
4.3	285.2	33.68599	-120.0638	09/23/2024 12:27:36 PM	Pacific North Americas
4.5	283	33.68881	-120.0767	09/23/2024 12:36:47 PM	Pacific North Americas
4.5	279.5	33.69109	-120.091	09/23/2024 12:46:46 PM	Pacific North Americas
4.4	282	33.69233	-120.0987	09/23/2024 12:52:12 PM	Pacific North Americas
4.5	281.4	33.69496	-120.1122	09/23/2024 01:01:37 PM	Pacific North Americas
4.2	282.4	33.69634	-120.1194	09/23/2024 01:06:38 PM	Pacific North Americas
4.1	284	33.69805	-120.1276	09/23/2024 01:12:20 PM	Pacific North Americas
4.4	282.3	33.70082	-120.1406	09/23/2024 01:21:48 PM	Pacific North Americas
3.9	279.7	33.7031	-120.1534	09/23/2024 01:31:58 PM	Pacific North Americas
3.9	283.8	33.70515	-120.1658	09/23/2024 01:41:46 PM	Pacific North Americas
3.4	284.7	33.70744	-120.1778	09/23/2024 01:51:46 PM	Pacific North Americas
3.5	282.9	33.70863	-120.1842	09/23/2024 01:57:10 PM	Pacific North Americas
3.5	286.2	33.70984	-120.1902	09/23/2024 02:02:20 PM	Pacific North Americas
3.8	292	33.71262	-120.2013	09/23/2024 02:11:46 PM	Pacific North Americas
3.7	299.2	33.71514	-120.2069	09/23/2024 02:17:01 PM	Pacific North Americas
4	308	33.72075	-120.2169	09/23/2024 02:26:36 PM	Pacific North Americas
4.1	308.8	33.7246	-120.2223	09/23/2024 02:32:08 PM	Pacific North Americas
3.8	307.4	33.73123	-120.2319	09/23/2024 02:41:38 PM	Pacific North Americas
3.7	311.3	33.73534	-120.2375	09/23/2024 02:47:27 PM	Pacific North Americas
3.6	306.3	33.74165	-120.2462	09/23/2024 02:56:47 PM	Pacific North Americas
3.6	306.5	33.74517	-120.2514	09/23/2024 03:02:16 PM	Pacific North Americas
3.5	306.6	33.75023	-120.2593	09/23/2024 03:10:58 PM	Pacific North Americas
3.5	303.1	33.75343	-120.2656	09/23/2024 03:17:16 PM	Pacific North Americas
3.6	305.5	33.75842	-120.2751	09/23/2024 03:26:56 PM	Pacific North Americas
3.3	302.1	33.7614	-120.2806	09/23/2024 03:32:36 PM	Pacific North Americas

3.6	306.4	33.76677	-120.2902	09/23/2024 03:42:27 PM	Pacific North Americas
3.4	303	33.76958	-120.2953	09/23/2024 03:47:38 PM	Pacific North Americas
3.6	302.7	33.77225	-120.3002	09/23/2024 03:52:39 PM	Pacific North Americas
3.3	306.1	33.77746	-120.309	09/23/2024 04:01:48 PM	Pacific North Americas
3.4	305.2	33.78086	-120.3142	09/23/2024 04:07:28 PM	Pacific North Americas
3.4	304.2	33.78378	-120.3189	09/23/2024 04:12:31 PM	Pacific North Americas
3.6	307.2	33.78975	-120.3284	09/23/2024 04:22:38 PM	Pacific North Americas
3.5	302.5	33.79477	-120.337	09/23/2024 04:31:36 PM	Pacific North Americas
3.5	302	33.79749	-120.3421	09/23/2024 04:36:47 PM	Pacific North Americas
3.6	303.4	33.80022	-120.347	09/23/2024 04:41:47 PM	Pacific North Americas
3.3	306.5	33.80567	-120.3564	09/23/2024 04:51:48 PM	Pacific North Americas
3.6	304.6	33.81152	-120.3662	09/23/2024 05:02:26 PM	Pacific North Americas
3.4	303.4	33.81638	-120.3749	09/23/2024 05:11:27 PM	Pacific North Americas
3.5	303.3	33.81929	-120.3801	09/23/2024 05:16:48 PM	Pacific North Americas
3.4	303.1	33.82507	-120.3903	09/23/2024 05:27:07 PM	Pacific North Americas
3.7	301.6	33.82777	-120.3951	09/23/2024 05:32:41 PM	Pacific North Americas
3.8	306.2	33.8333	-120.4049	09/23/2024 05:41:47 PM	Pacific North Americas
3.8	310.3	33.83643	-120.4101	09/23/2024 05:47:06 PM	Pacific North Americas
3.5	306.8	33.83981	-120.4152	09/23/2024 05:52:27 PM	Pacific North Americas
3.7	305.6	33.84567	-120.4247	09/23/2024 06:02:18 PM	Pacific North Americas
3.4	308	33.85187	-120.4341	09/23/2024 06:12:08 PM	Pacific North Americas
3.6	304.9	33.85828	-120.4441	09/23/2024 06:22:27 PM	Pacific North Americas
3.4	306.2	33.86125	-120.4492	09/23/2024 06:27:36 PM	Pacific North Americas
3.6	305.2	33.86677	-120.4588	09/23/2024 06:37:26 PM	Pacific North Americas
3.6	305.3	33.86977	-120.4638	09/23/2024 06:42:38 PM	Pacific North Americas
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2.9	305.8	33.87534	-120.4723	09/23/2024 06:52:38 PM	Pacific North Americas
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4.2	305.6	33.89172	-120.5019	09/23/2024 07:17:36 PM	Pacific North Americas
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4	308	33.929	-120.5654	09/23/2024 08:12:26 PM	Pacific North Americas
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4.2	306.6	33.93956	-120.5828	09/23/2024 08:27:26 PM	Pacific North Americas
4.2	306.2	33.94327	-120.5887	09/23/2024 08:32:36 PM	Pacific North Americas
4.3	301.2	33.94653	-120.5945	09/23/2024 08:37:41 PM	Pacific North Americas
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4	304.1	33.9563	-120.6122	09/23/2024 08:52:27 PM	Pacific North Americas
4.3	304.7	33.95951	-120.6181	09/23/2024 08:57:27 PM	Pacific North Americas
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4.2	302.7	33.97894	-120.6525	09/23/2024 09:27:17 PM	Pacific North Americas
4.4	328.5	33.98293	-120.6582	09/23/2024 09:32:28 PM	Pacific North Americas
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8.9	228	34.5126	-120.6565	09/24/2024 06:17:42 PM	Pacific North Americas
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3.3	125.7	33.93795	-120.583	09/25/2024 04:21:13 AM	Pacific North Americas
3.4	123.6	33.93252	-120.5736	09/25/2024 04:31:20 AM	Pacific North Americas
3.4	125.1	33.92106	-120.5541	09/25/2024 04:51:58 AM	Pacific North Americas
3.4	122.8	33.91648	-120.5461	09/25/2024 05:00:18 AM	Pacific North Americas
3.5	125.2	33.90472	-120.5251	09/25/2024 05:21:48 AM	Pacific North Americas
3.5	128.5	33.89953	-120.5161	09/25/2024 05:31:02 AM	Pacific North Americas
3.6	123.5	33.89618	-120.51	09/25/2024 05:37:08 AM	Pacific North Americas
3.8	124	33.89113	-120.5011	09/25/2024 05:45:59 AM	Pacific North Americas
3.6	122.2	33.88482	-120.4895	09/25/2024 05:57:14 AM	Pacific North Americas
3.5	122.8	33.87959	-120.4795	09/25/2024 06:07:05 AM	Pacific North Americas
3.7	123.9	33.8749	-120.4709	09/25/2024 06:15:38 AM	Pacific North Americas
3.6	124.5	33.86906	-120.4606	09/25/2024 06:25:45 AM	Pacific North Americas
3.7	122.7	33.86605	-120.4553	09/25/2024 06:30:58 AM	Pacific North Americas
3.7	126.3	33.85951	-120.4437	09/25/2024 06:42:16 AM	Pacific North Americas
3.8	124.5	33.85378	-120.4337	09/25/2024 06:52:02 AM	Pacific North Americas
3.7	123.4	33.84928	-120.4259	09/25/2024 06:59:38 AM	Pacific North Americas
4	125.7	33.84464	-120.4178	09/25/2024 07:07:20 AM	Pacific North Americas
3.8	122.7	33.83924	-120.4086	09/25/2024 07:16:08 AM	Pacific North Americas
3.9	127.6	33.83333	-120.3987	09/25/2024 07:25:41 AM	Pacific North Americas
3.9	124.6	33.82747	-120.3887	09/25/2024 07:35:10 AM	Pacific North Americas
4	126.9	33.82314	-120.3812	09/25/2024 07:42:05 AM	Pacific North Americas
4	123	33.81743	-120.3716	09/25/2024 07:51:04 AM	Pacific North Americas
4	124.5	33.81114	-120.3608	09/25/2024 08:00:57 AM	Pacific North Americas
4	123.9	33.8054	-120.3511	09/25/2024 08:09:41 AM	Pacific North Americas
3.9	122.2	33.79493	-120.3323	09/25/2024 08:26:58 AM	Pacific North Americas
3.8	121.1	33.78911	-120.3213	09/25/2024 08:36:56 AM	Pacific North Americas
3.7	126.5	33.77802	-120.303	09/25/2024 08:55:08 AM	Pacific North Americas
3.7	126.5	33.77271	-120.2941	09/25/2024 09:03:58 AM	Pacific North Americas
3.7	126.7	33.76423	-120.2799	09/25/2024 09:18:24 AM	Pacific North Americas
3.5	122.6	33.76102	-120.2741	09/25/2024 09:24:18 AM	Pacific North Americas
3.5	122.8	33.75169	-120.2573	09/25/2024 09:41:06 AM	Pacific North Americas
5.3	123.6	33.74654	-120.2478	09/25/2024 09:49:01 AM	Pacific North Americas
5.9	126.5	33.73232	-120.2247	09/25/2024 10:04:00 AM	Pacific North Americas

5.9	127.3	33.7249	-120.2131	09/25/2024 10:11:22 AM	Pacific North Americas
6	104.3	33.7103	-120.1895	09/25/2024 10:26:22 AM	Pacific North Americas
5.9	106.6	33.70451	-120.1597	09/25/2024 10:41:47 AM	Pacific North Americas
5.9	104.8	33.7008	-120.1424	09/25/2024 10:50:54 AM	Pacific North Americas
6.3	102.4	33.69775	-120.1272	09/25/2024 10:58:30 AM	Pacific North Americas
5.8	103.3	33.69265	-120.101	09/25/2024 11:12:16 AM	Pacific North Americas
5.9	103.8	33.68904	-120.0826	09/25/2024 11:22:05 AM	Pacific North Americas
5.9	103.3	33.68594	-120.0663	09/25/2024 11:30:28 AM	Pacific North Americas
6	104.6	33.68143	-120.0437	09/25/2024 11:42:08 AM	Pacific North Americas
5.9	102.2	33.67854	-120.0288	09/25/2024 11:49:48 AM	49 NM SW of Port Hueneme, CA
6	104.4	33.67204	-119.9949	09/25/2024 12:07:16 PM	48 NM SW of Port Hueneme, CA
6.1	103.4	33.66772	-119.9748	09/25/2024 12:17:25 PM	47 NM SW of Port Hueneme, CA
6	100.5	33.66445	-119.9568	09/25/2024 12:26:50 PM	47 NM SW of Port Hueneme, CA
6.2	104.5	33.66129	-119.9395	09/25/2024 12:35:25 PM	46 NM SW of Port Hueneme, CA
6.1	105.9	33.65841	-119.9274	09/25/2024 12:41:35 PM	46 NM SW of Port Hueneme, CA
5.6	102.4	33.65625	-119.9162	09/25/2024 12:47:34 PM	46 NM SW of Port Hueneme, CA
5.5	102.4	33.65314	-119.8991	09/25/2024 12:56:59 PM	45 NM SW of Port Hueneme, CA
5.6	103.7	33.6504	-119.885	09/25/2024 01:04:48 PM	45 NM SW of Port Hueneme, CA
5.4	105.7	33.64748	-119.8715	09/25/2024 01:12:14 PM	44 NM SW of Port Hueneme, CA
5.2	101	33.64251	-119.8465	09/25/2024 01:27:06 PM	44 NM SW of Port Hueneme, CA
5.2	101.6	33.64079	-119.8356	09/25/2024 01:33:38 PM	43 NM SW of Port Hueneme, CA
5.3	104.6	33.63737	-119.8158	09/25/2024 01:45:19 PM	43 NM SW of Port Hueneme, CA
5.4	104.6	33.63377	-119.7994	09/25/2024 01:54:50 PM	42 NM SW of Port Hueneme, CA
5.2	102.1	33.62771	-119.7694	09/25/2024 02:12:09 PM	41 NM SW of Port Hueneme, CA
5.4	102.1	33.62413	-119.7514	09/25/2024 02:22:27 PM	41 NM SW of Port Hueneme, CA
5.4	99.4	33.6216	-119.7354	09/25/2024 02:31:35 PM	41 NM SW of Port Hueneme, CA
5.2	100.8	33.61959	-119.7206	09/25/2024 02:40:05 PM	40 NM SW of Port Hueneme, CA
5.3	102.5	33.61737	-119.7081	09/25/2024 02:47:23 PM	40 NM SW of Port Hueneme, CA
5.3	105.3	33.61434	-119.6945	09/25/2024 02:55:26 PM	40 NM SW of Port Hueneme, CA
5.2	106	33.61117	-119.682	09/25/2024 03:02:54 PM	39 NM SW of Port Hueneme, CA
5.2	102.1	33.60772	-119.6674	09/25/2024 03:11:44 PM	39 NM SW of Port Hueneme, CA
5.3	100.2	33.60593	-119.6581	09/25/2024 03:17:15 PM	39 NM SW of Port Hueneme, CA
5.2	100.6	33.60332	-119.6416	09/25/2024 03:27:00 PM	39 NM SW of Port Hueneme, CA
5.2	102.7	33.60165	-119.6327	09/25/2024 03:32:05 PM	39 NM SW of Port Hueneme, CA
5.2	101.2	33.59878	-119.6181	09/25/2024 03:40:36 PM	38 NM SW of Port Hueneme, CA
5.3	101.8	33.59547	-119.6006	09/25/2024 03:50:44 PM	38 NM SW of Port Hueneme, CA
5.5	102.7	33.59157	-119.5802	09/25/2024 04:02:25 PM	38 NM SW of Port Hueneme, CA
3.9	104.2	33.58859	-119.5648	09/25/2024 04:11:44 PM	38 NM SW of Port Hueneme, CA
3.6	102.4	33.58405	-119.5421	09/25/2024 04:31:01 PM	37 NM SW of Port Hueneme, CA
3.5	102.5	33.58167	-119.5296	09/25/2024 04:41:48 PM	37 NM SW of Port Hueneme, CA
3.6	103.4	33.58043	-119.523	09/25/2024 04:47:25 PM	37 NM SW of Port Hueneme, CA
3.6	103.5	33.57821	-119.5125	09/25/2024 04:56:21 PM	37 NM SW of Port Hueneme, CA
3.6	104.4	33.57747	-119.5089	09/25/2024 04:59:24 PM	37 NM SW of Port Hueneme, CA
3.7	102.3	33.57482	-119.4959	09/25/2024 05:10:13 PM	37 NM SW of Port Hueneme, CA
3.8	102.9	33.57198	-119.4817	09/25/2024 05:21:45 PM	37 NM SW of Port Hueneme, CA
6.7	98.6	33.56911	-119.4612	09/25/2024 05:32:34 PM	37 NM SW of Port Hueneme, CA
6.8	96.2	33.56668	-119.439	09/25/2024 05:42:39 PM	36 NM S of Port Hueneme, CA
7	99.5	33.56403	-119.4189	09/25/2024 05:51:29 PM	36 NM S of Port Hueneme, CA
6.8	98.7	33.56227	-119.4054	09/25/2024 05:57:24 PM	36 NM S of Port Hueneme, CA
7	99.4	33.56069	-119.3939	09/25/2024 06:02:31 PM	36 NM S of Port Hueneme, CA
6.8	99.7	33.55756	-119.3715	09/25/2024 06:12:26 PM	36 NM S of Port Hueneme, CA
7	100.4	33.55581	-119.3597	09/25/2024 06:17:39 PM	36 NM S of Port Hueneme, CA
7	100.5	33.55223	-119.3368	09/25/2024 06:27:43 PM	36 NM S of Port Hueneme, CA
6.6	101.3	33.54869	-119.3154	09/25/2024 06:37:25 PM	36 NM S of Port Hueneme, CA
6.6	101.7	33.54681	-119.3042	09/25/2024 06:42:38 PM	36 NM S of Port Hueneme, CA

6.5	101.5	33.54313	-119.283	09/25/2024 06:52:35 PM	36 NM S of Port Hueneme, CA
6.5	102.4	33.54131	-119.2723	09/25/2024 06:57:36 PM	36 NM S of Port Hueneme, CA
6.2	96	33.53874	-119.2511	09/25/2024 07:07:35 PM	36 NM S of Port Hueneme, CA
6.1	96.7	33.53772	-119.241	09/25/2024 07:12:36 PM	36 NM S of Port Hueneme, CA
6.1	97.7	33.53668	-119.2306	09/25/2024 07:17:41 PM	36 NM S of Port Hueneme, CA
3.5	77.5	33.53679	-119.2209	09/25/2024 07:22:43 PM	36 NM S of Port Hueneme, CA
6.9	81	33.53976	-119.2067	09/25/2024 07:32:42 PM	36 NM S of Port Hueneme, CA
6.8	76.7	33.54361	-119.1842	09/25/2024 07:42:42 PM	36 NM S of Port Hueneme, CA
7	80	33.54737	-119.1615	09/25/2024 07:52:43 PM	36 NM S of Port Hueneme, CA
6.2	81.8	33.55059	-119.1397	09/25/2024 08:02:42 PM	36 NM S of Port Hueneme, CA
6.1	80.9	33.55331	-119.1196	09/25/2024 08:12:34 PM	36 NM S of Port Hueneme, CA
6.2	79.8	33.55596	-119.0995	09/25/2024 08:22:41 PM	36 NM S of Port Hueneme, CA
6.2	79.7	33.55863	-119.0792	09/25/2024 08:32:42 PM	36 NM S of Port Hueneme, CA
6.2	79.9	33.56149	-119.0593	09/25/2024 08:42:36 PM	36 NM S of Port Hueneme, CA
6.1	78.3	33.56322	-119.049	09/25/2024 08:47:41 PM	36 NM S of Port Hueneme, CA
6.3	80.1	33.56657	-119.0289	09/25/2024 08:57:40 PM	36 NM S of Port Hueneme, CA
6.3	78.2	33.56972	-119.0085	09/25/2024 09:07:43 PM	36 NM S of Port Hueneme, CA
6.2	77.4	33.57313	-118.9882	09/25/2024 09:17:42 PM	36 NM S of Port Hueneme, CA
6.2	76.2	33.57497	-118.9781	09/25/2024 09:22:42 PM	36 NM S of Port Hueneme, CA
6.3	76.9	33.57689	-118.9681	09/25/2024 09:27:42 PM	36 NM SE of Port Hueneme, CA
6.1	79.2	33.58028	-118.9486	09/25/2024 09:37:27 PM	36 NM SE of Port Hueneme, CA
6.1	78.4	33.582	-118.9383	09/25/2024 09:42:35 PM	36 NM SE of Port Hueneme, CA
6.1	81.6	33.58355	-118.928	09/25/2024 09:47:42 PM	36 NM W of Los Angeles, CA
5.9	79.9	33.58689	-118.9088	09/25/2024 09:57:35 PM	35 NM W of Los Angeles, CA
5.8	77.5	33.58854	-118.8991	09/25/2024 10:02:39 PM	34 NM W of Los Angeles, CA
5.9	79.3	33.59138	-118.8802	09/25/2024 10:12:28 PM	33 NM W of Los Angeles, CA
5.9	81.4	33.59429	-118.8604	09/25/2024 10:22:41 PM	32 NM W of Los Angeles, CA
6.5	94	33.5941	-118.8498	09/25/2024 10:27:42 PM	32 NM W of Los Angeles, CA
6.5	89.9	33.59401	-118.8286	09/25/2024 10:37:39 PM	31 NM W of Los Angeles, CA
6.3	90.4	33.59411	-118.8179	09/25/2024 10:42:39 PM	30 NM W of Los Angeles, CA
6.2	91	33.59425	-118.7973	09/25/2024 10:52:30 PM	29 NM W of Los Angeles, CA
6.3	91.2	33.59435	-118.7866	09/25/2024 10:57:37 PM	29 NM W of Los Angeles, CA
6.2	88.9	33.59445	-118.7761	09/25/2024 11:02:38 PM	28 NM W of Los Angeles, CA
6.2	87.7	33.59446	-118.7557	09/25/2024 11:12:36 PM	27 NM W of Los Angeles, CA
6.2	88.6	33.59461	-118.7453	09/25/2024 11:17:40 PM	27 NM W of Los Angeles, CA
6.1	93.1	33.59484	-118.7248	09/25/2024 11:27:40 PM	26 NM W of Los Angeles, CA
6.2	92.4	33.5948	-118.7144	09/25/2024 11:32:42 PM	26 NM W of Los Angeles, CA
6.3	91.7	33.59472	-118.704	09/25/2024 11:37:42 PM	25 NM W of Los Angeles, CA
6.4	91.2	33.59437	-118.683	09/25/2024 11:47:41 PM	24 NM W of Los Angeles, CA
6.2	89.7	33.59408	-118.6622	09/25/2024 11:57:38 PM	23 NM SW of Los Angeles, CA
9	91.5	33.59392	-118.649	09/26/2024 12:02:43 AM	23 NM SW of Los Angeles, CA
9.2	90.6	33.5938	-118.6191	09/26/2024 12:12:41 AM	21 NM SW of Los Angeles, CA
9.2	90.1	33.59372	-118.5892	09/26/2024 12:22:43 AM	20 NM SW of Los Angeles, CA
9.1	90.2	33.59284	-118.559	09/26/2024 12:32:38 AM	19 NM SW of Los Angeles, CA
9.1	91.2	33.59287	-118.5435	09/26/2024 12:37:42 AM	18 NM SW of Los Angeles, CA
8.8	92.2	33.59273	-118.5287	09/26/2024 12:42:43 AM	18 NM SW of Los Angeles, CA
8.9	94.1	33.5918	-118.4997	09/26/2024 12:52:40 AM	17 NM SW of Long Beach, CA
8.9	91.6	33.59127	-118.4848	09/26/2024 12:57:41 AM	16 NM SW of Long Beach, CA
9	90.9	33.59065	-118.4548	09/26/2024 01:07:37 AM	15 NM SW of Long Beach, CA
9.2	91.7	33.59054	-118.4395	09/26/2024 01:12:42 AM	14 NM SW of Long Beach, CA
9.2	92.4	33.59027	-118.4242	09/26/2024 01:17:42 AM	13 NM SW of Long Beach, CA
9.2	92.3	33.58994	-118.4089	09/26/2024 01:22:44 AM	13 NM SW of Long Beach, CA
9.3	91.8	33.5897	-118.3783	09/26/2024 01:32:43 AM	12 NM SW of Long Beach, CA
9.4	91	33.5889	-118.3473	09/26/2024 01:42:43 AM	11 NM SW of Long Beach, CA
9.3	89	33.58877	-118.3165	09/26/2024 01:52:40 AM	10 NM SW of Long Beach, CA

9	85.7	33.58947	-118.3013	09/26/2024 01:57:41 AM	10 NM SW of Long Beach, CA
8.8	54.1	33.5927	-118.2873	09/26/2024 02:02:41 AM	9 NM SW of Long Beach, CA
9	49.5	33.6009	-118.2759	09/26/2024 02:07:44 AM	8 NM SW of Long Beach, CA
9.2	53.3	33.61664	-118.2518	09/26/2024 02:17:44 AM	7 NM S of Long Beach, CA
9.2	51.4	33.6322	-118.2278	09/26/2024 02:27:40 AM	6 NM S of Long Beach, CA
8.9	51.4	33.64017	-118.2157	09/26/2024 02:32:43 AM	5 NM S of Long Beach, CA
8.7	50	33.65424	-118.1937	09/26/2024 02:42:33 AM	5 NM S of Long Beach, CA
8.8	40.4	33.66296	-118.1829	09/26/2024 02:47:43 AM	Long Beach, CA
8.8	358.8	33.68606	-118.1801	09/26/2024 02:57:41 AM	Long Beach, CA
8.7	356.6	33.69809	-118.1809	09/26/2024 03:02:44 AM	Long Beach, CA
8.9	355.8	33.71026	-118.1819	09/26/2024 03:07:44 AM	Long Beach, CA
8.7	350.8	33.72246	-118.183	09/26/2024 03:12:44 AM	Long Beach, CA
8.1	303	33.73539	-118.2051	09/26/2024 03:22:35 AM	Long Beach, CA
6.5	320	33.74249	-118.2134	09/26/2024 03:27:43 AM	Long Beach, CA
4.8	300.5	33.74707	-118.2204	09/26/2024 03:32:43 AM	Long Beach, CA
1.4	149.9	33.74921	-118.2264	09/26/2024 03:42:40 AM	Long Beach, CA
1	81.7	33.7488	-118.2262	09/26/2024 03:47:42 AM	Long Beach, CA
1.3	120.4	33.74778	-118.2236	09/26/2024 03:52:44 AM	Long Beach, CA
0.6	197.9	33.74482	-118.2244	09/26/2024 04:02:43 AM	Long Beach, CA
0	202.5	33.74439	-118.2245	09/26/2024 04:07:43 AM	Long Beach, CA
6.6	352.8	33.75001	-118.2238	09/26/2024 04:17:44 AM	Long Beach, CA
0.1	157.5	33.75352	-118.224	09/26/2024 04:27:35 AM	Long Beach, CA
0	157.5	33.75352	-118.224	09/26/2024 04:32:35 AM	Long Beach, CA
0	157.5	33.75354	-118.224	09/26/2024 04:37:43 AM	Long Beach, CA
0	157.5	33.75353	-118.224	09/26/2024 04:42:43 AM	Long Beach, CA
0	157.5	33.75354	-118.224	09/26/2024 04:52:34 AM	Long Beach, CA
0	157.5	33.75354	-118.224	09/26/2024 04:57:35 AM	Long Beach, CA
0	157.5	33.75352	-118.224	09/26/2024 05:02:35 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
1.7	203.7	34.16936	-119.2273	09/22/2024 06:57:40 AM	Port Hueneme, CA
4.9	195.9	34.15973	-119.224	09/22/2024 07:05:48 AM	Port Hueneme, CA
9.5	170.2	34.15155	-119.2274	09/22/2024 07:11:18 AM	Port Hueneme, CA
9.3	291.3	34.15001	-119.2438	09/22/2024 07:21:31 AM	Port Hueneme, CA
9.3	290.2	34.15527	-119.2619	09/22/2024 07:27:37 AM	Port Hueneme, CA
9.3	287.9	34.16249	-119.2872	09/22/2024 07:36:04 AM	Port Hueneme, CA
9.4	288.2	34.16723	-119.3046	09/22/2024 07:42:24 AM	Port Hueneme, CA
9.6	290.4	34.17614	-119.3353	09/22/2024 07:52:05 AM	6 NM W of Port Hueneme, CA
9.6	290	34.18396	-119.3621	09/22/2024 08:00:57 AM	7 NM W of Port Hueneme, CA
9.7	289.1	34.18896	-119.3805	09/22/2024 08:06:58 AM	8 NM W of Port Hueneme, CA
9.6	291.4	34.19705	-119.4061	09/22/2024 08:15:20 AM	10 NM W of Port Hueneme, CA
9.3	287.2	34.20686	-119.4409	09/22/2024 08:27:02 AM	12 NM W of Port Hueneme, CA
9.3	288.6	34.21495	-119.471	09/22/2024 08:37:12 AM	13 NM W of Port Hueneme, CA
9.3	291.9	34.22381	-119.5013	09/22/2024 08:47:30 AM	15 NM W of Port Hueneme, CA
9.3	286.5	34.2293	-119.5198	09/22/2024 08:53:52 AM	16 NM W of Port Hueneme, CA
9.5	286.3	34.235	-119.5441	09/22/2024 09:01:59 AM	17 NM W of Port Hueneme, CA
9.6	287.1	34.24303	-119.5756	09/22/2024 09:12:13 AM	19 NM W of Port Hueneme, CA
9.5	282.4	34.24951	-119.6017	09/22/2024 09:20:43 AM	20 NM W of Port Hueneme, CA
9.5	282.8	34.25503	-119.6311	09/22/2024 09:30:12 AM	21 NM W of Port Hueneme, CA
9.5	286.3	34.26027	-119.6536	09/22/2024 09:37:30 AM	23 NM W of Port Hueneme, CA
9.3	289	34.26431	-119.6686	09/22/2024 09:42:30 AM	23 NM W of Port Hueneme, CA
9.1	287.8	34.26839	-119.6833	09/22/2024 09:47:30 AM	24 NM W of Port Hueneme, CA
9.1	280.9	34.27218	-119.6985	09/22/2024 09:52:40 AM	25 NM W of Port Hueneme, CA
9.2	286.9	34.27571	-119.7133	09/22/2024 09:57:41 AM	26 NM W of Port Hueneme, CA
9.5	285.2	34.27922	-119.7282	09/22/2024 10:02:41 AM	26 NM W of Port Hueneme, CA
9.5	285.2	34.28268	-119.7435	09/22/2024 10:07:41 AM	27 NM W of Port Hueneme, CA
9.4	289.2	34.28659	-119.7587	09/22/2024 10:12:42 AM	28 NM W of Port Hueneme, CA
9.3	290.1	34.29495	-119.7879	09/22/2024 10:22:31 AM	30 NM W of Port Hueneme, CA
9.2	288	34.29941	-119.8028	09/22/2024 10:27:41 AM	30 NM W of Port Hueneme, CA
9.4	289.4	34.3036	-119.8174	09/22/2024 10:32:41 AM	31 NM W of Port Hueneme, CA
9.1	287	34.31178	-119.8469	09/22/2024 10:42:39 AM	33 NM W of Port Hueneme, CA
9.2	282.8	34.31486	-119.862	09/22/2024 10:47:40 AM	33 NM W of Port Hueneme, CA
9.2	282.4	34.31764	-119.8772	09/22/2024 10:52:40 AM	34 NM W of Port Hueneme, CA
9.4	287.6	34.32132	-119.8923	09/22/2024 10:57:40 AM	35 NM W of Port Hueneme, CA
9.5	287.9	34.32531	-119.9074	09/22/2024 11:02:41 AM	36 NM W of Port Hueneme, CA
9.5	288.1	34.32924	-119.9226	09/22/2024 11:07:41 AM	37 NM W of Port Hueneme, CA
9.6	287.5	34.33701	-119.9527	09/22/2024 11:17:30 AM	38 NM W of Port Hueneme, CA
9.5	287	34.341	-119.9685	09/22/2024 11:22:41 AM	39 NM W of Port Hueneme, CA
9.4	286.7	34.34485	-119.9838	09/22/2024 11:27:41 AM	40 NM W of Port Hueneme, CA
9.4	287	34.34863	-119.9989	09/22/2024 11:32:42 AM	41 NM W of Port Hueneme, CA
9.4	284.8	34.35556	-120.0282	09/22/2024 11:42:42 AM	42 NM W of Port Hueneme, CA
9.3	286.7	34.36197	-120.0574	09/22/2024 11:52:06 AM	44 NM W of Port Hueneme, CA
9.2	288.7	34.37824	-120.1185	09/22/2024 12:12:41 PM	47 NM W of Port Hueneme, CA
9.1	287.9	34.3822	-120.1331	09/22/2024 12:17:41 PM	48 NM W of Port Hueneme, CA
9.3	288.4	34.38836	-120.1562	09/22/2024 12:25:41 PM	49 NM W of Port Hueneme, CA
9.2	280.1	34.39198	-120.1748	09/22/2024 12:31:56 PM	Pacific North Americas
9.2	278.7	34.39611	-120.2056	09/22/2024 12:42:03 PM	Pacific North Americas
9.1	279.4	34.39964	-120.2326	09/22/2024 12:51:02 PM	Pacific North Americas
9.3	280	34.40353	-120.2618	09/22/2024 01:00:41 PM	Pacific North Americas
9.4	278.7	34.40643	-120.2819	09/22/2024 01:07:14 PM	Pacific North Americas
9.3	279.5	34.41559	-120.3397	09/22/2024 01:26:02 PM	Pacific North Americas
9.7	279.8	34.42378	-120.4025	09/22/2024 01:46:02 PM	Pacific North Americas

9.6	281.4	34.42672	-120.4223	09/22/2024 01:52:22 PM	Pacific North Americas
9.4	280.3	34.43145	-120.4613	09/22/2024 02:04:52 PM	Pacific North Americas
9.4	304.4	34.43863	-120.4801	09/22/2024 02:11:31 PM	Pacific North Americas
8.9	324.7	34.45444	-120.4982	09/22/2024 02:20:12 PM	Pacific North Americas
8.9	319	34.46716	-120.51	09/22/2024 02:26:33 PM	Pacific North Americas
8.9	319.5	34.48462	-120.5288	09/22/2024 02:36:11 PM	Pacific North Americas
8.9	315.1	34.50095	-120.5457	09/22/2024 02:44:55 PM	Pacific North Americas
8.6	315.7	34.52712	-120.5769	09/22/2024 02:59:52 PM	Pacific North Americas
8.5	314.4	34.5389	-120.5911	09/22/2024 03:06:54 PM	Pacific North Americas
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0	157.4	34.55504	-120.6097	09/22/2024 04:34:31 PM	Pacific North Americas
0	190.9	34.55505	-120.6097	09/22/2024 04:52:30 PM	Pacific North Americas
0	199.8	34.55504	-120.6097	09/22/2024 05:19:29 PM	Pacific North Americas
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0	237.2	34.55505	-120.6097	09/22/2024 06:28:34 PM	Pacific North Americas
0	30.6	34.55505	-120.6097	09/22/2024 06:34:26 PM	Pacific North Americas
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0	240.3	34.55504	-120.6097	09/23/2024 07:43:31 AM	Pacific North Americas
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0	272.1	34.55504	-120.6097	09/23/2024 07:55:39 AM	Pacific North Americas
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0	192.6	34.55504	-120.6097	09/23/2024 01:37:36 PM	Pacific North Americas
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0	172	34.55505	-120.6097	09/23/2024 04:46:34 PM	Pacific North Americas
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0	283.3	34.55504	-120.6097	09/23/2024 07:40:32 PM	Pacific North Americas
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0	216.1	34.55504	-120.6097	09/24/2024 02:46:33 AM	Pacific North Americas
0.1	231.5	34.55504	-120.6097	09/24/2024 02:52:35 AM	Pacific North Americas
0	225.3	34.55505	-120.6097	09/24/2024 02:58:36 AM	Pacific North Americas
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3.9	49.9	34.54815	-120.6082	09/24/2024 06:26:55 AM	Pacific North Americas
5.8	84.6	34.5502	-120.6059	09/24/2024 06:37:14 AM	Pacific North Americas
1	297.8	34.55524	-120.6094	09/24/2024 06:47:02 AM	Pacific North Americas
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0	189.2	34.55518	-120.6096	09/24/2024 07:56:03 AM	Pacific North Americas
0	304.4	34.55517	-120.6096	09/24/2024 08:05:13 AM	Pacific North Americas
0	233.1	34.55517	-120.6097	09/24/2024 08:24:49 AM	Pacific North Americas
0	296	34.55518	-120.6097	09/24/2024 08:31:24 AM	Pacific North Americas
0.1	231.6	34.55516	-120.6096	09/24/2024 08:51:02 AM	Pacific North Americas
0	81.9	34.55516	-120.6097	09/24/2024 11:02:10 AM	Pacific North Americas
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0	254.2	34.55518	-120.6096	09/24/2024 12:06:32 PM	Pacific North Americas
0	13.5	34.55518	-120.6096	09/24/2024 12:32:14 PM	Pacific North Americas
0	141.1	34.55518	-120.6096	09/24/2024 12:40:32 PM	Pacific North Americas
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0	298.7	34.55518	-120.6096	09/24/2024 01:37:51 PM	Pacific North Americas
0	304.1	34.55518	-120.6096	09/24/2024 01:44:52 PM	Pacific North Americas
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0	292.4	34.55518	-120.6096	09/24/2024 03:02:30 PM	Pacific North Americas
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9.3	138.2	34.46781	-120.5093	09/26/2024 04:05:49 AM	Pacific North Americas
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8.9	100.3	34.3856	-120.1474	09/26/2024 06:12:40 AM	48 NM W of Port Hueneme, CA
8.9	108	34.38176	-120.1333	09/26/2024 06:17:41 AM	48 NM W of Port Hueneme, CA
8.7	105.6	34.37534	-120.1049	09/26/2024 06:27:39 AM	46 NM W of Port Hueneme, CA
8.9	110.8	34.37191	-120.0906	09/26/2024 06:32:39 AM	45 NM W of Port Hueneme, CA

8.6	110.4	34.36744	-120.0768	09/26/2024 06:37:40 AM	45 NM W of Port Hueneme, CA
9	105.6	34.36082	-120.0481	09/26/2024 06:47:42 AM	43 NM W of Port Hueneme, CA
9	107.4	34.35354	-120.0192	09/26/2024 06:57:40 AM	42 NM W of Port Hueneme, CA
9.2	106.2	34.34625	-119.9897	09/26/2024 07:07:39 AM	40 NM W of Port Hueneme, CA
8.8	108.1	34.33871	-119.9606	09/26/2024 07:17:38 AM	39 NM W of Port Hueneme, CA
9	107.9	34.33478	-119.9464	09/26/2024 07:22:40 AM	38 NM W of Port Hueneme, CA
9.1	106.9	34.32716	-119.918	09/26/2024 07:32:39 AM	36 NM W of Port Hueneme, CA
9.2	105.3	34.32363	-119.9035	09/26/2024 07:37:39 AM	36 NM W of Port Hueneme, CA
9.1	106.8	34.32019	-119.8888	09/26/2024 07:42:40 AM	35 NM W of Port Hueneme, CA
9	107.1	34.31666	-119.8742	09/26/2024 07:47:40 AM	34 NM W of Port Hueneme, CA
9.4	106.7	34.30951	-119.8446	09/26/2024 07:57:39 AM	33 NM W of Port Hueneme, CA
9.2	105.7	34.30598	-119.8297	09/26/2024 08:02:39 AM	32 NM W of Port Hueneme, CA
9	105.3	34.30247	-119.8151	09/26/2024 08:07:39 AM	31 NM W of Port Hueneme, CA
9.2	106	34.2956	-119.786	09/26/2024 08:17:39 AM	30 NM W of Port Hueneme, CA
9	107.5	34.28798	-119.7568	09/26/2024 08:27:39 AM	28 NM W of Port Hueneme, CA
9	106.3	34.28421	-119.7423	09/26/2024 08:32:39 AM	27 NM W of Port Hueneme, CA
8.9	106.1	34.28055	-119.7279	09/26/2024 08:37:39 AM	27 NM W of Port Hueneme, CA
8.9	111.3	34.27644	-119.7135	09/26/2024 08:42:39 AM	26 NM W of Port Hueneme, CA
9.1	108	34.26812	-119.6855	09/26/2024 08:52:29 AM	24 NM W of Port Hueneme, CA
9.2	108.5	34.26401	-119.6704	09/26/2024 08:57:39 AM	23 NM W of Port Hueneme, CA
9.1	108.2	34.26007	-119.6558	09/26/2024 09:02:40 AM	23 NM W of Port Hueneme, CA
9	104.6	34.25576	-119.6383	09/26/2024 09:08:39 AM	22 NM W of Port Hueneme, CA
9	104.3	34.25058	-119.6141	09/26/2024 09:16:50 AM	21 NM W of Port Hueneme, CA
9.1	105	34.24454	-119.5854	09/26/2024 09:26:32 AM	19 NM W of Port Hueneme, CA
9.2	107	34.2396	-119.5648	09/26/2024 09:33:27 AM	18 NM W of Port Hueneme, CA
9.6	107.1	34.22836	-119.5211	09/26/2024 09:48:11 AM	16 NM W of Port Hueneme, CA
9.4	106.4	34.22452	-119.5054	09/26/2024 09:53:18 AM	15 NM W of Port Hueneme, CA
9.3	107.9	34.2113	-119.454	09/26/2024 10:10:35 AM	12 NM W of Port Hueneme, CA
9.4	109.7	34.2063	-119.4368	09/26/2024 10:16:22 AM	11 NM W of Port Hueneme, CA
9	112.4	34.20163	-119.4224	09/26/2024 10:21:26 AM	11 NM W of Port Hueneme, CA
9	112.6	34.19619	-119.4059	09/26/2024 10:27:12 AM	10 NM W of Port Hueneme, CA
9.1	108.6	34.19138	-119.3901	09/26/2024 10:32:40 AM	9 NM W of Port Hueneme, CA
8.9	107.8	34.18294	-119.3618	09/26/2024 10:42:41 AM	7 NM W of Port Hueneme, CA
9.1	108.2	34.17555	-119.3336	09/26/2024 10:52:33 AM	6 NM W of Port Hueneme, CA
9.1	109.5	34.17142	-119.3188	09/26/2024 10:57:41 AM	5 NM W of Port Hueneme, CA
9.2	107.9	34.16346	-119.2913	09/26/2024 11:07:14 AM	Port Hueneme, CA
9.3	108.8	34.15507	-119.2608	09/26/2024 11:17:30 AM	Port Hueneme, CA
9.4	109.3	34.1506	-119.2462	09/26/2024 11:22:34 AM	Port Hueneme, CA
9.2	332.2	34.15178	-119.2267	09/26/2024 11:32:22 AM	Port Hueneme, CA
4.6	332.8	34.1636	-119.2244	09/26/2024 11:40:52 AM	Port Hueneme, CA
0.1	327.7	34.16936	-119.2271	09/26/2024 11:47:38 AM	Port Hueneme, CA
0.1	212	34.16936	-119.2271	09/26/2024 11:52:45 AM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239331

Date: 9/20/24

M/V Elizabeth C.

F/G #

P.O. #

SOLD TO Space X

Meter: 1

Motor Vessel:

AND OWNERS

M.O.D. 758

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	4,000		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
1	tote	DEF	$30		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pitts

Signature:

DELIVERY COPY

Ref No: G847501606

Trip 24 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 29, 2024	1200	1955	7.92	SCAQMD	VCAPCD	Transit
September 29, 2024	1955	1159	4.07	VCAPCD	SBCAPCD	Transit
September 30, 2024	0001	0800	8.00	SBCAPCD	SBCAPCD	Transit
September 30, 2024	0800	0810	0.17	SBCAPCD	SBCAPCD	Maneuvering
September 30, 2024	0810	1130	3.33	SBCAPCD	SBCAPCD	Engines off/docked
September 30, 2024	1130	1958	8.47	SBCAPCD	VCAPCD	Transit
September 30, 2024	1958	2343	3.75	VCAPCD	SCAQMD	Transit
September 30, 2024	2343	2359	0.27	SCAQMD	SCAQMD	Transit
October 1, 2024	0001	0700	7.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
September 28, 2024	0705	0849	1.73	VCAPCD	SBCAPCD	Transit
September 28, 2024	0849	1534	6.75	SBCAPCD	VSFB Harbor	Transit
September 28, 2024	1534	2359	8.42	VSFB Harbor	VSFB Harbor	Engines off/docked
September 29, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
September 30, 2024	0001	0722	7.37	VSFB Harbor	VSFB Harbor	Engines off/docked
September 30, 2024	0722	1139	4.28	VSFB Harbor	VSFB Harbor	Maneuvering
September 30, 2024	1139	2359	12.33	VSFB Harbor	VSFB Harbor	Engines off/docked
October 1, 2024	0001	0310	3.22	VSFB Harbor	VSFB Harbor	Engines off/docked
October 1, 2024	0310	1019	7.10	SBCAPCD	VCAPCD	Transit
October 1, 2024	1019	1203	1.70	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

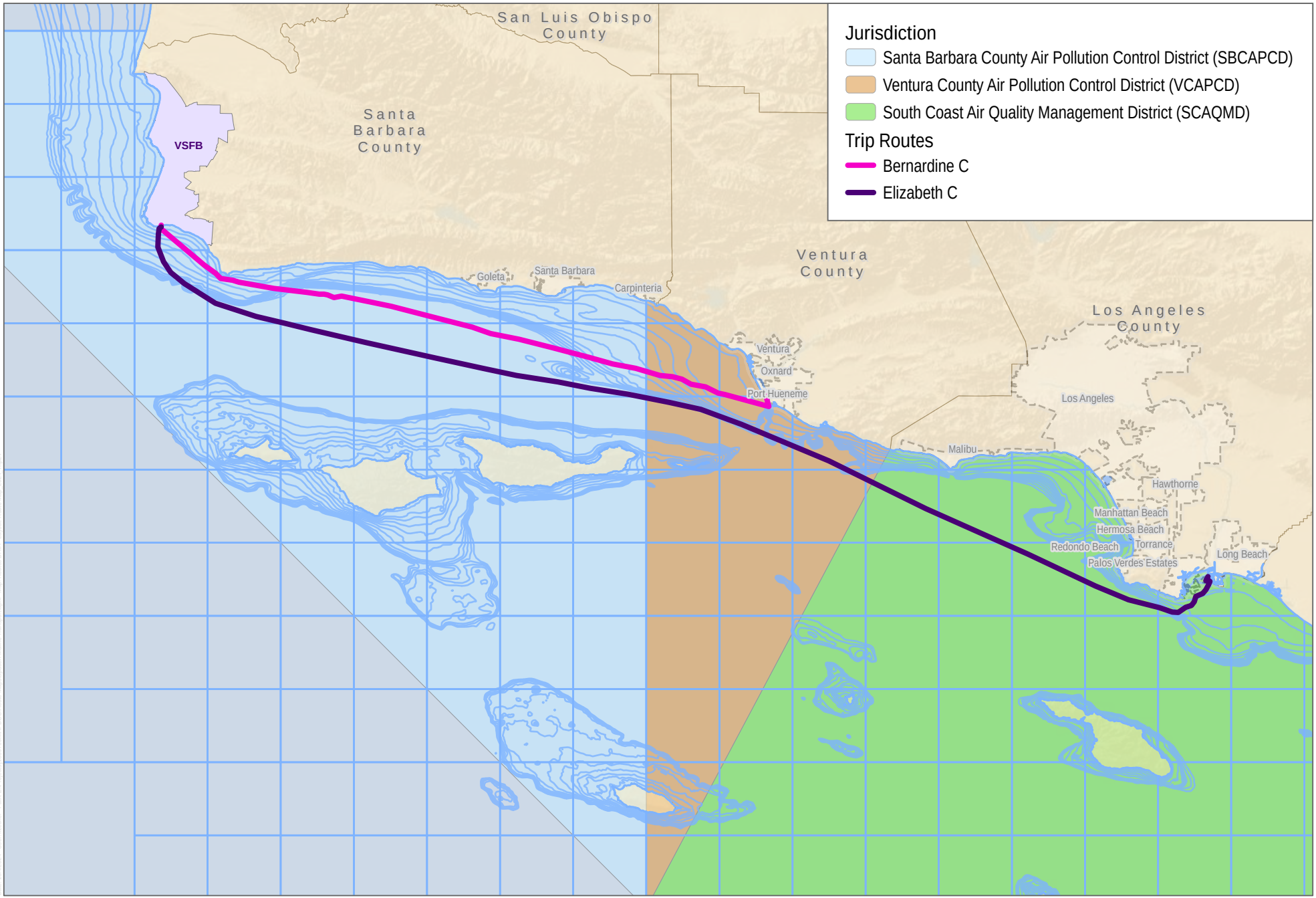
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #24
Elizabeth C

Resource	Activity Type	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Mobilize	Long Beach Pier T 126	Naval Base Mole LB Pier 16	9/29/2024 12:00:00 PM	9/29/2024 12:50:00 PM	1,220.6	0.3	1,610.2	0.9	8,355.9	0.0	8,554.5	1.5	2.8	SCAQMD	0.83
Elizabeth C	Towing	Naval Base Mole LB Pier 16	LA Gate	9/29/2024 12:50:00 PM	9/29/2024 1:38:00 PM	1,221.3	15.3	1,611.1	15.2	8,355.9	0.0	8,555.3	1.4	31.9	SCAQMD	0.80
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	9/29/2024 1:38:00 PM	9/29/2024 7:55:00 PM	1,227.6	194.5	1,617.3	187.0	8,355.9	0.0	8,561.5	11.3	392.7	SCAQMD	6.28
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	9/29/2024 7:55:00 PM	9/29/2024 11:59:59 PM	1,231.7	144.7	1,621.4	139.5	8,355.9	0.0	8,565.7	6.9	291.1	VCAPCD	4.07
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	9/30/2024 12:00:00 AM	9/30/2024 12:00:00 AM	1,231.7	0.0	1,621.4	0.0	8,355.9	0.0	8,565.7	0.0	0.0	VCAPCD	0.00
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	9/30/2024 12:00:00 AM	9/30/2024 8:00:00 AM	1,239.7	440.4	1,629.4	421.6	8,355.9	0.0	8,573.7	13.4	875.4	SBCAPCD	8.00
Elizabeth C	Towing	Vandenberg	Vandenberg	9/30/2024 8:00:00 AM	9/30/2024 8:10:00 AM	1,239.8	1.9	1,629.6	0.4	8,355.9	0.0	8,573.8	0.3	2.6	SBCAPCD	0.17
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	9/30/2024 8:10:00 AM	9/30/2024 11:30:00 AM	1,240.2	2.9	1,629.9	2.3	8,355.9	0.0	8,577.2	5.6	10.7	SBCAPCD	3.33
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	9/30/2024 11:30:00 AM	9/30/2024 7:58:00 PM	1,248.7	265.6	1,638.4	255.8	8,355.9	0.0	8,585.6	14.8	536.2	SBCAPCD	8.47
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	9/30/2024 7:58:00 PM	9/30/2024 11:43:00 PM	1,252.4	89.9	1,642.1	86.5	8,355.9	0.0	8,589.4	6.3	182.7	VCAPCD	3.75
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	9/30/2024 11:43:00 PM	9/30/2024 11:59:59 PM	1,258.7	5.2	1,648.3	4.9	8,355.9	0.0	8,595.6	0.5	10.6	SCAQMD	0.27
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	10/1/2024 12:00:00 AM	10/1/2024 5:57:00 AM	1,258.7	109.0	1,648.3	104.0	8,355.9	0.0	8,595.6	10.1	223.1	SCAQMD	5.95
Elizabeth C	Towing	LA Gate	Naval Base Mole LB Pier 16	10/1/2024 5:57:00 AM	10/1/2024 7:00:00 AM	1,259.7	20.6	1,649.4	20.3	8,355.9	0.0	8,596.7	1.8	42.6	SCAQMD	1.05
					Total	**39.1**	**1,290.3**	**39.2**	**1,238.4**			**42.2**	**73.9**	**2,602.4**		

Trip # 24
Bernardine C

Resource	Activity Type	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	PH Sea Buoy	9/28/2024 7:05:00 AM	9/28/2024 7:25:00 AM	12,957.0	2.4	12,939.5	2.4	14,479.2	0.0			4.8	VCAPCD	0.33
Bernardine C	Mobilize	PH Sea Buoy	SB Line	9/28/2024 7:25:00 AM	9/28/2024 8:49:00 AM	12,958.4	23.1	12,940.9	22.7	14,479.2	0.0			45.8	VCAPCD	1.40
Bernardine C	Mobilize	SB Line	Vandenberg	9/28/2024 8:49:00 AM	9/28/2024 3:34:00 PM	12,965.1	103.6	12,947.7	101.1	14,480.0	0.5			205.3	SBCAPCD	6.75
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/28/2024 3:34:00 PM	9/28/2024 11:59:59 PM	12,965.4	0.1	12,948.0	0.2	14,498.7	2.6			3.0	SBCAPCD	8.42
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/29/2024 12:00:00 AM	9/29/2024 11:59:59 PM	12,965.4	0.4	12,948.0	0.7	14,498.7	7.4			8.4	SBCAPCD	23.98
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/30/2024 12:00:00 AM	9/30/2024 7:22:00 AM	12,965.4	0.1	12,948.0	0.2	14,498.7	2.3			2.6	SBCAPCD	7.37
Bernardine C	Assist	Vandenberg	Vandenberg	9/30/2024 7:22:00 AM	9/30/2024 11:39:00 AM	12,966.8	5.7	12,949.3	6.9	14,500.0	1.4			13.9	SBCAPCD	4.28
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	9/30/2024 11:39:00 AM	9/30/2024 11:59:59 PM	12,966.9	0.0	12,949.4	0.1	14,506.6	4.4			4.5	SBCAPCD	12.33
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/1/2024 12:00:00 AM	10/1/2024 3:13:00 AM	12,966.9	0.0	12,949.4	0.0	14,506.6	1.2			1.2	SBCAPCD	3.22
Bernardine C	Demobilize	Vandenberg	SB Line	10/1/2024 3:13:00 AM	10/1/2024 10:19:00 AM	12,974.0	117.0	12,956.5	115.0	14,507.2	0.6			232.6	SBCAPCD	7.10
Bernardine C	Demobilize	SB Line	PH Sea Buoy	10/1/2024 10:19:00 AM	10/1/2024 11:46:00 AM	12,975.4	24.5	12,958.0	24.2	14,507.2	0.0			48.7	VCAPCD	1.45
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	10/1/2024 11:46:00 AM	10/1/2024 12:03:00 PM	12,975.7	2.0	12,958.2	2.0	14,507.2	0.0			4.0	VCAPCD	0.28
					Total	**18.7**	**278.9**	**18.7**	**275.5**	**28.0**	**20.4**			**574.8**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 24

Routes

SpaceX Marine Transport

Table of Contents

Elizabeth Trip 24 2

Bernie Trip 24 9

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
0	60.8	33.75316	-118.224	09/29/2024 06:02:06 AM	Long Beach, CA
0	60.8	33.75316	-118.2239	09/29/2024 06:07:11 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 06:16:11 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 06:22:05 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 06:31:35 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 06:37:18 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 06:46:04 AM	Long Beach, CA
0	60.8	33.75314	-118.224	09/29/2024 06:52:07 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 07:01:06 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 07:07:24 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 07:16:05 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 07:22:08 AM	Long Beach, CA
0	60.8	33.75316	-118.2239	09/29/2024 07:31:08 AM	Long Beach, CA
0	60.8	33.75318	-118.224	09/29/2024 07:37:24 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 07:46:09 AM	Long Beach, CA
0.1	60.8	33.75316	-118.224	09/29/2024 07:52:22 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 08:01:07 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 08:07:05 AM	Long Beach, CA
0	60.8	33.75317	-118.2239	09/29/2024 08:16:24 AM	Long Beach, CA
0	60.8	33.75316	-118.224	09/29/2024 08:22:26 AM	Long Beach, CA
0	60.8	33.75314	-118.2239	09/29/2024 08:31:23 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 08:37:22 AM	Long Beach, CA
0	60.8	33.75318	-118.224	09/29/2024 08:46:15 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 08:52:18 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 09:01:23 AM	Long Beach, CA
0	60.8	33.7532	-118.224	09/29/2024 09:07:23 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 09:16:26 AM	Long Beach, CA
0	60.8	33.75316	-118.2239	09/29/2024 09:22:25 AM	Long Beach, CA
0.1	60.8	33.75315	-118.224	09/29/2024 09:31:12 AM	Long Beach, CA
0.1	60.8	33.75315	-118.224	09/29/2024 09:37:12 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 09:46:21 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 09:52:12 AM	Long Beach, CA
0.1	60.8	33.75315	-118.224	09/29/2024 10:01:22 AM	Long Beach, CA
0	60.8	33.75315	-118.2239	09/29/2024 10:07:13 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 10:16:22 AM	Long Beach, CA
0.1	60.8	33.75314	-118.224	09/29/2024 10:22:10 AM	Long Beach, CA
0	60.8	33.75315	-118.2239	09/29/2024 10:31:13 AM	Long Beach, CA
0	60.8	33.75317	-118.2239	09/29/2024 10:37:13 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 10:46:10 AM	Long Beach, CA
0	60.8	33.75317	-118.224	09/29/2024 10:52:11 AM	Long Beach, CA
0	60.8	33.75315	-118.224	09/29/2024 10:57:40 AM	Long Beach, CA
6.4	192.1	33.74848	-118.2254	09/29/2024 11:02:43 AM	Long Beach, CA
0.1	142.4	33.74463	-118.2253	09/29/2024 11:12:39 AM	Long Beach, CA
0	102.5	33.74463	-118.2253	09/29/2024 11:22:39 AM	Long Beach, CA
0	102.5	33.74466	-118.2253	09/29/2024 11:27:39 AM	Long Beach, CA
0	102.5	33.74466	-118.2253	09/29/2024 11:32:39 AM	Long Beach, CA
0	102.5	33.74464	-118.2253	09/29/2024 11:37:39 AM	Long Beach, CA
0.1	102.5	33.74465	-118.2253	09/29/2024 11:42:39 AM	Long Beach, CA
0	102.5	33.74466	-118.2253	09/29/2024 11:47:39 AM	Long Beach, CA
0	102.5	33.74466	-118.2253	09/29/2024 11:57:38 AM	Long Beach, CA
0	102.5	33.74464	-118.2253	09/29/2024 12:02:40 PM	Long Beach, CA
0	102.5	33.74465	-118.2253	09/29/2024 12:07:41 PM	Long Beach, CA
0	102.5	33.74463	-118.2253	09/29/2024 12:17:41 PM	Long Beach, CA

0	102.5	33.74463	-118.2253	09/29/2024 12:27:38 PM	Long Beach, CA
0	102.5	33.74467	-118.2253	09/29/2024 12:32:39 PM	Long Beach, CA
0	102.5	33.74465	-118.2253	09/29/2024 12:37:44 PM	Long Beach, CA
0	102.5	33.74466	-118.2253	09/29/2024 12:47:42 PM	Long Beach, CA
0.9	227.1	33.74471	-118.2257	09/29/2024 12:52:42 PM	Long Beach, CA
2.8	332.4	33.74728	-118.2259	09/29/2024 12:57:46 PM	Long Beach, CA
2.8	115.4	33.74866	-118.2262	09/29/2024 01:07:43 PM	Long Beach, CA
6.8	206.1	33.73901	-118.2183	09/29/2024 01:17:41 PM	Long Beach, CA
6.8	203.4	33.7216	-118.2274	09/29/2024 01:27:40 PM	Long Beach, CA
6.9	241.4	33.71611	-118.2358	09/29/2024 01:32:41 PM	Long Beach, CA
7.6	220.1	33.70144	-118.2509	09/29/2024 01:42:43 PM	Long Beach, CA
7.5	230	33.68801	-118.2694	09/29/2024 01:52:41 PM	Long Beach, CA
7.5	230.7	33.67436	-118.2895	09/29/2024 02:02:39 PM	5 NM SW of Long Beach, CA
5.7	300.4	33.67361	-118.3002	09/29/2024 02:07:41 PM	6 NM SW of Long Beach, CA
5.9	287.1	33.67745	-118.3085	09/29/2024 02:12:43 PM	6 NM SW of Long Beach, CA
5.9	289.6	33.68227	-118.3276	09/29/2024 02:22:39 PM	6 NM SW of Long Beach, CA
5.9	290.8	33.68513	-118.3368	09/29/2024 02:27:39 PM	7 NM SW of Long Beach, CA
5.7	289.2	33.68789	-118.3458	09/29/2024 02:32:39 PM	7 NM W of Long Beach, CA
7.2	287.2	33.69082	-118.3563	09/29/2024 02:37:40 PM	7 NM SW of Los Angeles, CA
7	287	33.69368	-118.3675	09/29/2024 02:42:40 PM	8 NM SW of Los Angeles, CA
7	288.8	33.7002	-118.3894	09/29/2024 02:52:39 PM	8 NM SW of Los Angeles, CA
7	288.2	33.70321	-118.4	09/29/2024 02:57:40 PM	9 NM SW of Los Angeles, CA
7	290.3	33.70649	-118.4109	09/29/2024 03:02:40 PM	9 NM SW of Los Angeles, CA
7	290.3	33.70988	-118.4218	09/29/2024 03:07:41 PM	9 NM W of Los Angeles, CA
7	299.3	33.71821	-118.4426	09/29/2024 03:17:41 PM	10 NM W of Los Angeles, CA
7	299.9	33.72791	-118.463	09/29/2024 03:27:39 PM	11 NM W of Los Angeles, CA
6.6	299.5	33.73741	-118.4828	09/29/2024 03:37:40 PM	12 NM W of Los Angeles, CA
6.4	301	33.74652	-118.5019	09/29/2024 03:47:41 PM	13 NM W of Los Angeles, CA
6.6	297.8	33.75555	-118.5211	09/29/2024 03:57:38 PM	14 NM W of Los Angeles, CA
6.5	297.7	33.75955	-118.5305	09/29/2024 04:02:39 PM	14 NM W of Los Angeles, CA
6.6	298.5	33.76368	-118.5402	09/29/2024 04:07:40 PM	14 NM W of Los Angeles, CA
6.6	300.7	33.77301	-118.5595	09/29/2024 04:17:38 PM	15 NM W of Los Angeles, CA
6.7	301.3	33.77777	-118.5691	09/29/2024 04:22:40 PM	16 NM W of Los Angeles, CA
6.6	301.9	33.7876	-118.5882	09/29/2024 04:32:39 PM	17 NM W of Los Angeles, CA
6.7	299.4	33.79224	-118.5979	09/29/2024 04:37:39 PM	17 NM W of Los Angeles, CA
6.6	300	33.79685	-118.6076	09/29/2024 04:42:39 PM	18 NM W of Los Angeles, CA
6.8	297.7	33.80537	-118.6272	09/29/2024 04:52:39 PM	19 NM W of Los Angeles, CA
6.8	298.9	33.80992	-118.6371	09/29/2024 04:57:39 PM	19 NM W of Los Angeles, CA
7	299.5	33.81477	-118.6475	09/29/2024 05:02:40 PM	20 NM W of Los Angeles, CA
7	299	33.81954	-118.6576	09/29/2024 05:07:40 PM	20 NM W of Los Angeles, CA
6.9	298.2	33.82879	-118.6779	09/29/2024 05:17:40 PM	22 NM W of Los Angeles, CA
6.9	297.9	33.83779	-118.6979	09/29/2024 05:27:39 PM	23 NM W of Los Angeles, CA
6.8	301.2	33.84718	-118.7179	09/29/2024 05:37:40 PM	24 NM W of Los Angeles, CA
6.8	299.9	33.85632	-118.7372	09/29/2024 05:47:41 PM	25 NM W of Los Angeles, CA
6.7	298.6	33.86539	-118.7577	09/29/2024 05:57:39 PM	26 NM W of Los Angeles, CA
6.7	297	33.86965	-118.7674	09/29/2024 06:02:40 PM	26 NM W of Los Angeles, CA
6.7	297.4	33.87409	-118.7775	09/29/2024 06:07:40 PM	27 NM SE of Port Hueneme, CA
6.8	297.4	33.88314	-118.7978	09/29/2024 06:17:38 PM	25 NM SE of Port Hueneme, CA
6.9	299.3	33.88772	-118.8079	09/29/2024 06:22:40 PM	25 NM SE of Port Hueneme, CA
6.8	297.2	33.89671	-118.828	09/29/2024 06:32:39 PM	24 NM SE of Port Hueneme, CA
6.6	297.3	33.90104	-118.8379	09/29/2024 06:37:39 PM	23 NM SE of Port Hueneme, CA
6.6	298.2	33.90959	-118.8573	09/29/2024 06:47:38 PM	22 NM SE of Port Hueneme, CA
6.6	297.7	33.91388	-118.8669	09/29/2024 06:52:38 PM	22 NM SE of Port Hueneme, CA
6.5	298.9	33.91793	-118.8767	09/29/2024 06:57:39 PM	21 NM SE of Port Hueneme, CA
6.3	297.2	33.92645	-118.8959	09/29/2024 07:07:39 PM	20 NM SE of Port Hueneme, CA

6.5	297.3	33.93059	-118.9054	09/29/2024 07:12:40 PM	19 NM SE of Port Hueneme, CA
6.3	300.1	33.93975	-118.9239	09/29/2024 07:22:38 PM	18 NM SE of Port Hueneme, CA
6.3	299.5	33.94406	-118.9329	09/29/2024 07:27:43 PM	18 NM SE of Port Hueneme, CA
6.5	300	33.953	-118.9517	09/29/2024 07:37:41 PM	17 NM SE of Port Hueneme, CA
6.5	299.8	33.95753	-118.9611	09/29/2024 07:42:41 PM	16 NM SE of Port Hueneme, CA
6.5	302.6	33.96657	-118.9798	09/29/2024 07:52:40 PM	15 NM SE of Port Hueneme, CA
6.5	301.2	33.97115	-118.9891	09/29/2024 07:57:40 PM	15 NM SE of Port Hueneme, CA
6.5	301.3	33.97576	-118.9985	09/29/2024 08:02:42 PM	14 NM SE of Port Hueneme, CA
6.4	300.2	33.98491	-119.0174	09/29/2024 08:12:42 PM	13 NM SE of Port Hueneme, CA
6.6	299	33.99421	-119.0369	09/29/2024 08:22:40 PM	12 NM SE of Port Hueneme, CA
6.6	300.4	34.00319	-119.0559	09/29/2024 08:32:39 PM	11 NM SE of Port Hueneme, CA
6.5	300.7	34.00782	-119.0654	09/29/2024 08:37:40 PM	11 NM SE of Port Hueneme, CA
6.5	300.5	34.01248	-119.0748	09/29/2024 08:42:40 PM	10 NM SE of Port Hueneme, CA
6.8	301.7	34.0172	-119.0843	09/29/2024 08:47:40 PM	10 NM SE of Port Hueneme, CA
6.5	296.7	34.02168	-119.0933	09/29/2024 08:52:42 PM	9 NM SE of Port Hueneme, CA
6.5	297.5	34.0301	-119.1124	09/29/2024 09:02:43 PM	8 NM SE of Port Hueneme, CA
6.5	300.5	34.03437	-119.1219	09/29/2024 09:07:43 PM	8 NM SE of Port Hueneme, CA
6.4	299.7	34.04301	-119.1409	09/29/2024 09:17:43 PM	7 NM SE of Port Hueneme, CA
6.8	297.2	34.05075	-119.1596	09/29/2024 09:27:40 PM	6 NM SE of Port Hueneme, CA
6.4	295.1	34.0546	-119.1692	09/29/2024 09:32:41 PM	5 NM SE of Port Hueneme, CA
6.6	296.1	34.06241	-119.1893	09/29/2024 09:42:41 PM	5 NM S of Port Hueneme, CA
6.9	296.9	34.07071	-119.2099	09/29/2024 09:52:39 PM	Port Hueneme, CA
7	296.2	34.07482	-119.2201	09/29/2024 09:57:42 PM	Port Hueneme, CA
6.7	297.6	34.07909	-119.2299	09/29/2024 10:02:42 PM	Port Hueneme, CA
7	299	34.08338	-119.2398	09/29/2024 10:07:42 PM	Port Hueneme, CA
6.7	299.1	34.09208	-119.2593	09/29/2024 10:17:40 PM	Port Hueneme, CA
6.6	295.2	34.09628	-119.2692	09/29/2024 10:22:41 PM	Port Hueneme, CA
6.6	294.3	34.10028	-119.2793	09/29/2024 10:27:42 PM	Port Hueneme, CA
7.3	294.3	34.10831	-119.3001	09/29/2024 10:37:40 PM	5 NM SW of Port Hueneme, CA
7.1	293.7	34.11217	-119.3103	09/29/2024 10:42:43 PM	5 NM W of Port Hueneme, CA
7.3	291.3	34.11892	-119.3329	09/29/2024 10:52:40 PM	6 NM W of Port Hueneme, CA
6.4	294.4	34.12247	-119.3433	09/29/2024 10:57:43 PM	6 NM W of Port Hueneme, CA
7.1	293.8	34.12971	-119.3641	09/29/2024 11:07:42 PM	7 NM W of Port Hueneme, CA
7.3	294.5	34.13342	-119.3747	09/29/2024 11:12:42 PM	8 NM W of Port Hueneme, CA
6.9	291.9	34.13705	-119.3852	09/29/2024 11:17:42 PM	8 NM W of Port Hueneme, CA
6.8	287.4	34.14305	-119.4067	09/29/2024 11:27:42 PM	9 NM W of Port Hueneme, CA
7.1	283.6	34.14814	-119.429	09/29/2024 11:37:38 PM	10 NM W of Port Hueneme, CA
7	285.7	34.15042	-119.44	09/29/2024 11:42:40 PM	11 NM W of Port Hueneme, CA
6.6	282	34.15496	-119.4622	09/29/2024 11:52:39 PM	12 NM W of Port Hueneme, CA
8.1	282.5	34.15937	-119.4858	09/30/2024 12:02:39 AM	13 NM W of Port Hueneme, CA
8.1	282.5	34.1618	-119.4992	09/30/2024 12:07:39 AM	14 NM W of Port Hueneme, CA
8.2	282.4	34.16425	-119.5124	09/30/2024 12:12:43 AM	15 NM W of Port Hueneme, CA
8.6	283	34.16946	-119.5404	09/30/2024 12:22:39 AM	16 NM W of Port Hueneme, CA
8.7	282.8	34.17199	-119.5538	09/30/2024 12:27:43 AM	17 NM W of Port Hueneme, CA
8.5	283.4	34.17747	-119.5817	09/30/2024 12:37:42 AM	18 NM W of Port Hueneme, CA
8.2	281.9	34.18253	-119.61	09/30/2024 12:47:39 AM	20 NM W of Port Hueneme, CA
8.1	283.3	34.18495	-119.6231	09/30/2024 12:52:41 AM	20 NM W of Port Hueneme, CA
8.4	282.4	34.18996	-119.6503	09/30/2024 01:02:42 AM	22 NM W of Port Hueneme, CA
8.2	281.2	34.19479	-119.6778	09/30/2024 01:12:41 AM	23 NM W of Port Hueneme, CA
8.2	282	34.1972	-119.6913	09/30/2024 01:17:42 AM	24 NM W of Port Hueneme, CA
8.5	282	34.2017	-119.718	09/30/2024 01:27:40 AM	25 NM W of Port Hueneme, CA
7.9	283.1	34.20402	-119.7315	09/30/2024 01:32:40 AM	26 NM W of Port Hueneme, CA
8.1	283.4	34.2065	-119.7444	09/30/2024 01:37:43 AM	26 NM W of Port Hueneme, CA
8.3	282.8	34.21167	-119.7712	09/30/2024 01:47:42 AM	28 NM W of Port Hueneme, CA
8.2	281.6	34.21656	-119.797	09/30/2024 01:57:39 AM	29 NM W of Port Hueneme, CA

7.7	281	34.21859	-119.8098	09/30/2024 02:02:40 AM	30 NM W of Port Hueneme, CA
8.2	279.7	34.22254	-119.836	09/30/2024 02:12:41 AM	31 NM W of Port Hueneme, CA
7.9	287.6	34.22709	-119.8626	09/30/2024 02:22:41 AM	32 NM W of Port Hueneme, CA
7.9	289.5	34.23485	-119.8885	09/30/2024 02:32:40 AM	34 NM W of Port Hueneme, CA
8.1	283.2	34.23808	-119.9018	09/30/2024 02:37:41 AM	34 NM W of Port Hueneme, CA
8.8	286	34.24096	-119.9153	09/30/2024 02:42:42 AM	35 NM W of Port Hueneme, CA
8.6	283.1	34.2464	-119.9425	09/30/2024 02:52:42 AM	36 NM W of Port Hueneme, CA
8.9	283.4	34.25176	-119.9699	09/30/2024 03:02:39 AM	38 NM W of Port Hueneme, CA
8.5	286	34.25459	-119.9839	09/30/2024 03:07:39 AM	39 NM W of Port Hueneme, CA
8.9	287.8	34.25801	-119.9975	09/30/2024 03:12:39 AM	39 NM W of Port Hueneme, CA
9	288.5	34.2617	-120.0118	09/30/2024 03:17:40 AM	40 NM W of Port Hueneme, CA
8.5	285.4	34.26844	-120.0395	09/30/2024 03:27:38 AM	41 NM W of Port Hueneme, CA
8.8	285.8	34.27187	-120.0538	09/30/2024 03:32:39 AM	42 NM W of Port Hueneme, CA
8.6	284.2	34.27494	-120.0677	09/30/2024 03:37:42 AM	43 NM W of Port Hueneme, CA
8.1	282.2	34.28042	-120.0965	09/30/2024 03:47:39 AM	44 NM W of Port Hueneme, CA
8.8	283.1	34.28305	-120.1108	09/30/2024 03:52:39 AM	45 NM W of Port Hueneme, CA
8.4	287.2	34.28614	-120.1253	09/30/2024 03:57:39 AM	46 NM W of Port Hueneme, CA
9.4	285.5	34.293	-120.154	09/30/2024 04:07:39 AM	47 NM W of Port Hueneme, CA
9	284.9	34.29655	-120.1689	09/30/2024 04:12:40 AM	48 NM W of Port Hueneme, CA
8.8	286.7	34.3035	-120.1983	09/30/2024 04:22:40 AM	Pacific North Americas
9.2	287	34.3109	-120.2277	09/30/2024 04:32:40 AM	Pacific North Americas
8.9	288.1	34.31852	-120.2568	09/30/2024 04:42:38 AM	Pacific North Americas
9	287.8	34.32244	-120.2713	09/30/2024 04:47:40 AM	Pacific North Americas
8.7	288.6	34.33034	-120.3001	09/30/2024 04:57:40 AM	Pacific North Americas
8.9	289.2	34.33858	-120.3283	09/30/2024 05:07:39 AM	Pacific North Americas
8.5	289.8	34.34278	-120.3423	09/30/2024 05:12:39 AM	Pacific North Americas
9	288.4	34.35069	-120.3699	09/30/2024 05:22:39 AM	Pacific North Americas
8.9	285.8	34.35814	-120.3974	09/30/2024 05:32:40 AM	Pacific North Americas
8.6	286.8	34.36146	-120.4113	09/30/2024 05:37:40 AM	Pacific North Americas
8.7	286.8	34.36767	-120.4364	09/30/2024 05:46:41 AM	Pacific North Americas
8.7	287.5	34.3714	-120.4508	09/30/2024 05:51:49 AM	Pacific North Americas
8.6	288.9	34.3758	-120.4666	09/30/2024 05:57:39 AM	Pacific North Americas
8.7	302.3	34.38058	-120.4798	09/30/2024 06:02:40 AM	Pacific North Americas
8.6	309.9	34.39417	-120.5032	09/30/2024 06:12:40 AM	Pacific North Americas
8	309	34.40871	-120.5248	09/30/2024 06:22:38 AM	Pacific North Americas
7.8	312.2	34.41603	-120.5355	09/30/2024 06:27:39 AM	Pacific North Americas
8.2	316.9	34.4244	-120.5449	09/30/2024 06:32:40 AM	Pacific North Americas
8	316.4	34.44068	-120.563	09/30/2024 06:42:33 AM	Pacific North Americas
8.1	319	34.44924	-120.5723	09/30/2024 06:47:41 AM	Pacific North Americas
8.2	317.7	34.46611	-120.5902	09/30/2024 06:57:39 AM	Pacific North Americas
8.1	319.1	34.4743	-120.5993	09/30/2024 07:02:39 AM	Pacific North Americas
8.3	333.7	34.48949	-120.61	09/30/2024 07:10:32 AM	Pacific North Americas
7.3	336	34.50113	-120.616	09/30/2024 07:16:30 AM	Pacific North Americas
7	1.1	34.51129	-120.6191	09/30/2024 07:21:57 AM	Pacific North Americas
6.9	5.6	34.53275	-120.6169	09/30/2024 07:32:09 AM	Pacific North Americas
6.6	28	34.54363	-120.6144	09/30/2024 07:37:43 AM	Pacific North Americas
3.3	327.2	34.54868	-120.6069	09/30/2024 07:47:09 AM	Pacific North Americas
1.3	271.9	34.55519	-120.6089	09/30/2024 07:56:01 AM	Pacific North Americas
0.1	198.9	34.55513	-120.6093	09/30/2024 08:06:51 AM	Pacific North Americas
0	198.9	34.55515	-120.6093	09/30/2024 08:16:01 AM	Pacific North Americas
0.1	198.9	34.55515	-120.6093	09/30/2024 08:22:11 AM	Pacific North Americas
0.1	198.9	34.55513	-120.6093	09/30/2024 08:32:21 AM	Pacific North Americas
0.1	198.9	34.55514	-120.6093	09/30/2024 08:42:10 AM	Pacific North Americas
0.1	198.9	34.55515	-120.6093	09/30/2024 08:52:12 AM	Pacific North Americas
0.1	198.9	34.55516	-120.6093	09/30/2024 08:57:20 AM	Pacific North Americas

0.1	198.9	34.55516	-120.6093	09/30/2024 09:04:21 AM	Pacific North Americas
0.1	198.9	34.55515	-120.6093	09/30/2024 09:21:39 AM	Pacific North Americas
0	198.9	34.55515	-120.6093	09/30/2024 09:31:38 AM	Pacific North Americas
0.1	198.9	34.55515	-120.6093	09/30/2024 09:54:39 AM	Pacific North Americas
0	334.2	34.55514	-120.6093	09/30/2024 10:10:44 AM	Pacific North Americas
0.1	334.2	34.55513	-120.6093	09/30/2024 10:16:40 AM	Pacific North Americas
0.1	334.2	34.55514	-120.6093	09/30/2024 10:27:02 AM	Pacific North Americas
0	334.2	34.55514	-120.6093	09/30/2024 10:34:21 AM	Pacific North Americas
0	334.2	34.55513	-120.6093	09/30/2024 10:44:09 AM	Pacific North Americas
0.7	84.7	34.55516	-120.609	09/30/2024 11:20:05 AM	Pacific North Americas
2.2	138.3	34.55444	-120.6071	09/30/2024 11:27:08 AM	Pacific North Americas
6.8	197.5	34.5363	-120.6067	09/30/2024 11:37:39 AM	Pacific North Americas
8	180.4	34.5176	-120.6116	09/30/2024 11:46:50 AM	Pacific North Americas
7.3	169.8	34.50681	-120.6099	09/30/2024 11:51:59 AM	Pacific North Americas
7.3	169.7	34.49604	-120.607	09/30/2024 11:57:22 AM	Pacific North Americas
7.5	163.5	34.48516	-120.6038	09/30/2024 12:02:38 PM	Pacific North Americas
7.8	166.3	34.46435	-120.5975	09/30/2024 12:12:37 PM	Pacific North Americas
7.8	163.3	34.45377	-120.5942	09/30/2024 12:17:39 PM	Pacific North Americas
8	139.6	34.44398	-120.5883	09/30/2024 12:22:39 PM	Pacific North Americas
7.7	127.6	34.42987	-120.5678	09/30/2024 12:32:39 PM	Pacific North Americas
8	129.3	34.41605	-120.547	09/30/2024 12:42:38 PM	Pacific North Americas
8	129.3	34.40897	-120.5366	09/30/2024 12:47:38 PM	Pacific North Americas
7.8	127	34.40236	-120.5263	09/30/2024 12:52:39 PM	Pacific North Americas
7.7	128.7	34.38961	-120.5062	09/30/2024 01:02:29 PM	Pacific North Americas
7.7	132.3	34.38226	-120.496	09/30/2024 01:07:38 PM	Pacific North Americas
7.5	124.2	34.37547	-120.4862	09/30/2024 01:12:38 PM	Pacific North Americas
7.6	110.4	34.37079	-120.475	09/30/2024 01:17:38 PM	Pacific North Americas
7.8	110	34.36341	-120.4502	09/30/2024 01:27:37 PM	Pacific North Americas
8.1	111.5	34.35944	-120.4381	09/30/2024 01:32:38 PM	Pacific North Americas
7.7	109.4	34.35098	-120.4126	09/30/2024 01:42:38 PM	Pacific North Americas
8.1	103.4	34.34793	-120.3998	09/30/2024 01:47:38 PM	Pacific North Americas
8.1	104.1	34.34527	-120.3868	09/30/2024 01:52:38 PM	Pacific North Americas
8.1	104.7	34.34003	-120.3607	09/30/2024 02:02:37 PM	Pacific North Americas
7.6	101.6	34.33468	-120.3351	09/30/2024 02:12:37 PM	Pacific North Americas
7.5	104.4	34.33214	-120.3227	09/30/2024 02:17:37 PM	Pacific North Americas
7.3	104.4	34.32943	-120.3105	09/30/2024 02:22:38 PM	Pacific North Americas
7.3	105.3	34.32387	-120.2862	09/30/2024 02:32:38 PM	Pacific North Americas
7.5	106.7	34.32083	-120.2742	09/30/2024 02:37:39 PM	Pacific North Americas
7.5	105.4	34.31469	-120.2503	09/30/2024 02:47:38 PM	Pacific North Americas
7.4	106.6	34.30924	-120.2265	09/30/2024 02:57:38 PM	Pacific North Americas
7.4	102.2	34.30658	-120.2146	09/30/2024 03:02:39 PM	Pacific North Americas
7.3	101.2	34.30208	-120.1903	09/30/2024 03:12:39 PM	49 NM W of Port Hueneme, CA
7.4	104.7	34.2994	-120.1783	09/30/2024 03:17:39 PM	49 NM W of Port Hueneme, CA
7.3	102.9	34.29681	-120.1662	09/30/2024 03:22:40 PM	48 NM W of Port Hueneme, CA
7.4	103.9	34.29436	-120.154	09/30/2024 03:27:40 PM	47 NM W of Port Hueneme, CA
7.5	108.6	34.28896	-120.1297	09/30/2024 03:37:38 PM	46 NM W of Port Hueneme, CA
7.5	105.4	34.28311	-120.1055	09/30/2024 03:47:37 PM	45 NM W of Port Hueneme, CA
7.5	104.5	34.28043	-120.0933	09/30/2024 03:52:37 PM	44 NM W of Port Hueneme, CA
7.3	104.4	34.27783	-120.0813	09/30/2024 03:57:37 PM	44 NM W of Port Hueneme, CA
7.3	104	34.27525	-120.0693	09/30/2024 04:02:38 PM	43 NM W of Port Hueneme, CA
7.4	103.7	34.27282	-120.0574	09/30/2024 04:07:38 PM	42 NM W of Port Hueneme, CA
6.9	107	34.27011	-120.0458	09/30/2024 04:12:39 PM	42 NM W of Port Hueneme, CA
7.3	107.3	34.26483	-120.0253	09/30/2024 04:21:31 PM	41 NM W of Port Hueneme, CA
7.2	104.1	34.25817	-119.9988	09/30/2024 04:32:39 PM	39 NM W of Port Hueneme, CA
7.7	105.4	34.25283	-119.9748	09/30/2024 04:42:38 PM	38 NM W of Port Hueneme, CA

7.8	105.8	34.24725	-119.9497	09/30/2024 04:52:37 PM	37 NM W of Port Hueneme, CA
7.9	105.4	34.24431	-119.9369	09/30/2024 04:57:38 PM	36 NM W of Port Hueneme, CA
8	105.9	34.24134	-119.924	09/30/2024 05:02:37 PM	36 NM W of Port Hueneme, CA
8.3	106.2	34.23824	-119.9108	09/30/2024 05:07:38 PM	35 NM W of Port Hueneme, CA
8.2	102.9	34.23196	-119.8844	09/30/2024 05:17:37 PM	33 NM W of Port Hueneme, CA
8.5	103.7	34.22925	-119.8708	09/30/2024 05:22:37 PM	33 NM W of Port Hueneme, CA
8.4	104	34.22649	-119.8576	09/30/2024 05:27:39 PM	32 NM W of Port Hueneme, CA
9	103.3	34.22359	-119.8431	09/30/2024 05:32:39 PM	31 NM W of Port Hueneme, CA
8.4	101.8	34.2182	-119.8149	09/30/2024 05:42:38 PM	30 NM W of Port Hueneme, CA
8.4	101.5	34.21572	-119.8009	09/30/2024 05:47:38 PM	29 NM W of Port Hueneme, CA
8.4	100.8	34.21337	-119.7869	09/30/2024 05:52:39 PM	29 NM W of Port Hueneme, CA
8.4	101.1	34.20883	-119.7594	09/30/2024 06:02:37 PM	27 NM W of Port Hueneme, CA
8.3	100.8	34.20659	-119.7457	09/30/2024 06:07:39 PM	26 NM W of Port Hueneme, CA
8	103.1	34.20181	-119.7188	09/30/2024 06:17:38 PM	25 NM W of Port Hueneme, CA
7.9	102.7	34.19931	-119.7056	09/30/2024 06:22:38 PM	24 NM W of Port Hueneme, CA
7.8	102.6	34.1969	-119.6925	09/30/2024 06:27:38 PM	24 NM W of Port Hueneme, CA
7.2	103.3	34.19457	-119.6805	09/30/2024 06:32:38 PM	23 NM W of Port Hueneme, CA
7.1	103.3	34.19227	-119.6686	09/30/2024 06:37:38 PM	23 NM W of Port Hueneme, CA
7.1	104.6	34.18746	-119.6456	09/30/2024 06:47:40 PM	21 NM W of Port Hueneme, CA
7.2	103.7	34.18257	-119.6218	09/30/2024 06:57:39 PM	20 NM W of Port Hueneme, CA
7.1	103.9	34.18023	-119.6101	09/30/2024 07:02:39 PM	20 NM W of Port Hueneme, CA
7.4	103.8	34.17792	-119.5986	09/30/2024 07:07:41 PM	19 NM W of Port Hueneme, CA
7.2	99.1	34.17437	-119.5743	09/30/2024 07:17:37 PM	18 NM W of Port Hueneme, CA
7.1	98.6	34.17275	-119.5624	09/30/2024 07:22:37 PM	17 NM W of Port Hueneme, CA
7.3	100.4	34.17106	-119.5502	09/30/2024 07:27:38 PM	17 NM W of Port Hueneme, CA
7.3	101.7	34.16717	-119.5261	09/30/2024 07:37:39 PM	15 NM W of Port Hueneme, CA
7.1	101.8	34.16508	-119.514	09/30/2024 07:42:42 PM	15 NM W of Port Hueneme, CA
7.1	102.6	34.16085	-119.4906	09/30/2024 07:52:39 PM	14 NM W of Port Hueneme, CA
7.3	101.2	34.15652	-119.4672	09/30/2024 08:02:38 PM	12 NM W of Port Hueneme, CA
7	100	34.15466	-119.4557	09/30/2024 08:07:40 PM	12 NM W of Port Hueneme, CA
7.1	100.5	34.15102	-119.432	09/30/2024 08:17:37 PM	11 NM W of Port Hueneme, CA
7.1	102.1	34.14928	-119.4209	09/30/2024 08:22:40 PM	10 NM W of Port Hueneme, CA
7.1	107.9	34.1432	-119.3983	09/30/2024 08:32:41 PM	9 NM W of Port Hueneme, CA
7	114.2	34.13969	-119.3867	09/30/2024 08:37:43 PM	8 NM W of Port Hueneme, CA
6.9	114.8	34.13592	-119.3766	09/30/2024 08:42:43 PM	8 NM W of Port Hueneme, CA
7	111.3	34.12866	-119.3549	09/30/2024 08:52:41 PM	7 NM W of Port Hueneme, CA
6.9	113.6	34.12503	-119.3442	09/30/2024 08:57:42 PM	6 NM W of Port Hueneme, CA
6.7	113.3	34.11729	-119.3234	09/30/2024 09:07:39 PM	6 NM W of Port Hueneme, CA
6.8	114.6	34.11357	-119.3135	09/30/2024 09:12:40 PM	5 NM W of Port Hueneme, CA
6.8	115.1	34.10551	-119.2925	09/30/2024 09:22:40 PM	Port Hueneme, CA
7	114.8	34.10143	-119.282	09/30/2024 09:27:41 PM	Port Hueneme, CA
7.1	116.1	34.09708	-119.2707	09/30/2024 09:32:43 PM	Port Hueneme, CA
7.1	113.4	34.093	-119.2597	09/30/2024 09:37:44 PM	Port Hueneme, CA
7.3	114.3	34.08899	-119.2487	09/30/2024 09:42:44 PM	Port Hueneme, CA
7.3	114.1	34.08094	-119.227	09/30/2024 09:52:41 PM	Port Hueneme, CA
7.3	114.2	34.07671	-119.2158	09/30/2024 09:57:41 PM	Port Hueneme, CA
7.4	115.2	34.06777	-119.1931	09/30/2024 10:07:35 PM	Port Hueneme, CA
7.6	117.9	34.0629	-119.1818	09/30/2024 10:12:43 PM	5 NM S of Port Hueneme, CA
7.4	118.8	34.05303	-119.1599	09/30/2024 10:22:38 PM	6 NM SE of Port Hueneme, CA
7.6	120	34.04273	-119.138	09/30/2024 10:32:39 PM	7 NM SE of Port Hueneme, CA
7.7	120.5	34.0322	-119.116	09/30/2024 10:42:38 PM	8 NM SE of Port Hueneme, CA
7.6	120.2	34.02689	-119.105	09/30/2024 10:47:43 PM	8 NM SE of Port Hueneme, CA
7.6	120.1	34.01614	-119.083	09/30/2024 10:57:39 PM	10 NM SE of Port Hueneme, CA
7.6	120.4	34.01066	-119.0719	09/30/2024 11:02:43 PM	10 NM SE of Port Hueneme, CA
7.4	118.4	34.00045	-119.0505	09/30/2024 11:12:38 PM	11 NM SE of Port Hueneme, CA

7.3	118.5	33.99545	-119.0395	09/30/2024 11:17:43 PM	12 NM SE of Port Hueneme, CA
7.4	117.9	33.99054	-119.0286	09/30/2024 11:22:44 PM	13 NM SE of Port Hueneme, CA
7.4	119	33.98078	-119.0071	09/30/2024 11:32:39 PM	14 NM SE of Port Hueneme, CA
7.3	116.4	33.97591	-118.996	09/30/2024 11:37:43 PM	14 NM SE of Port Hueneme, CA
7.2	116.4	33.96717	-118.9746	09/30/2024 11:47:40 PM	15 NM SE of Port Hueneme, CA
6.8	119.1	33.95818	-118.9537	09/30/2024 11:57:43 PM	17 NM SE of Port Hueneme, CA
6.9	118.4	33.94912	-118.934	10/01/2024 12:07:38 AM	18 NM SE of Port Hueneme, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	8	34.16935	-119.2271	09/28/2024 07:06:14 AM	Port Hueneme, CA
5	155.3	34.1653	-119.2255	09/28/2024 07:12:09 AM	Port Hueneme, CA
4.8	223.7	34.15854	-119.2248	09/28/2024 07:17:28 AM	Port Hueneme, CA
9.3	161.1	34.14995	-119.227	09/28/2024 07:22:43 AM	Port Hueneme, CA
9.4	289.7	34.15077	-119.2463	09/28/2024 07:32:38 AM	Port Hueneme, CA
9.6	289.7	34.15892	-119.2749	09/28/2024 07:42:12 AM	Port Hueneme, CA
9.5	288.6	34.16337	-119.2904	09/28/2024 07:47:21 AM	Port Hueneme, CA
9.6	289.4	34.17249	-119.3217	09/28/2024 07:57:37 AM	5 NM W of Port Hueneme, CA
9.5	291.3	34.17705	-119.3369	09/28/2024 08:02:37 AM	6 NM W of Port Hueneme, CA
9.6	289.8	34.18177	-119.352	09/28/2024 08:07:42 AM	7 NM W of Port Hueneme, CA
9.4	288.7	34.18967	-119.3809	09/28/2024 08:17:08 AM	8 NM W of Port Hueneme, CA
9.5	286.2	34.19368	-119.396	09/28/2024 08:22:09 AM	9 NM W of Port Hueneme, CA
9.4	289	34.19791	-119.4122	09/28/2024 08:27:28 AM	10 NM W of Port Hueneme, CA
9.4	288.6	34.20228	-119.4277	09/28/2024 08:32:40 AM	11 NM W of Port Hueneme, CA
9.3	289.5	34.21143	-119.4571	09/28/2024 08:42:38 AM	12 NM W of Port Hueneme, CA
9	289.3	34.21636	-119.4745	09/28/2024 08:48:33 AM	13 NM W of Port Hueneme, CA
9.2	286.7	34.22277	-119.4978	09/28/2024 08:56:38 AM	15 NM W of Port Hueneme, CA
9.3	286	34.22701	-119.5156	09/28/2024 09:02:38 AM	15 NM W of Port Hueneme, CA
9.4	286.5	34.23325	-119.5421	09/28/2024 09:11:29 AM	17 NM W of Port Hueneme, CA
9.4	286.5	34.23716	-119.5581	09/28/2024 09:16:49 AM	18 NM W of Port Hueneme, CA
9.4	288.3	34.25272	-119.6164	09/28/2024 09:36:07 AM	21 NM W of Port Hueneme, CA
9.5	287.3	34.25739	-119.6345	09/28/2024 09:42:07 AM	22 NM W of Port Hueneme, CA
9.5	285.2	34.26494	-119.6669	09/28/2024 09:52:37 AM	23 NM W of Port Hueneme, CA
9.5	287.3	34.26881	-119.6821	09/28/2024 09:57:37 AM	24 NM W of Port Hueneme, CA
9.4	287.4	34.27263	-119.6972	09/28/2024 10:02:37 AM	25 NM W of Port Hueneme, CA
9.6	285.7	34.27624	-119.7124	09/28/2024 10:07:38 AM	26 NM W of Port Hueneme, CA
9.4	285	34.27976	-119.7278	09/28/2024 10:12:38 AM	26 NM W of Port Hueneme, CA
9.4	285.7	34.28318	-119.7431	09/28/2024 10:17:38 AM	27 NM W of Port Hueneme, CA
9.4	287.6	34.2905	-119.7729	09/28/2024 10:27:37 AM	29 NM W of Port Hueneme, CA
9.2	287.6	34.2944	-119.7877	09/28/2024 10:32:38 AM	30 NM W of Port Hueneme, CA
9.4	287.9	34.29829	-119.8025	09/28/2024 10:37:38 AM	30 NM W of Port Hueneme, CA
9.2	289.4	34.30629	-119.832	09/28/2024 10:47:37 AM	32 NM W of Port Hueneme, CA
9.3	288.8	34.31039	-119.8467	09/28/2024 10:52:37 AM	33 NM W of Port Hueneme, CA
9.2	288.6	34.31867	-119.8758	09/28/2024 11:02:38 AM	34 NM W of Port Hueneme, CA
9.2	285.9	34.32679	-119.9049	09/28/2024 11:12:37 AM	36 NM W of Port Hueneme, CA
9.4	283.3	34.33331	-119.9347	09/28/2024 11:22:37 AM	37 NM W of Port Hueneme, CA
9.4	284.7	34.33651	-119.9498	09/28/2024 11:27:37 AM	38 NM W of Port Hueneme, CA
9.4	284.5	34.33983	-119.965	09/28/2024 11:32:37 AM	39 NM W of Port Hueneme, CA
9.4	286.7	34.34348	-119.9799	09/28/2024 11:37:37 AM	40 NM W of Port Hueneme, CA
9.3	285.6	34.35085	-120.0099	09/28/2024 11:47:37 AM	41 NM W of Port Hueneme, CA
9.4	285.8	34.35431	-120.0249	09/28/2024 11:52:37 AM	42 NM W of Port Hueneme, CA
9.3	286.3	34.35794	-120.0399	09/28/2024 11:57:38 AM	43 NM W of Port Hueneme, CA
9.2	289.4	34.36442	-120.0637	09/28/2024 12:05:41 PM	44 NM W of Port Hueneme, CA
9.2	289.9	34.37018	-120.0831	09/28/2024 12:12:17 PM	45 NM W of Port Hueneme, CA
9.2	287.7	34.37442	-120.0978	09/28/2024 12:17:18 PM	46 NM W of Port Hueneme, CA
9.3	287.3	34.3824	-120.1282	09/28/2024 12:27:37 PM	47 NM W of Port Hueneme, CA
9.2	283.6	34.38602	-120.1431	09/28/2024 12:32:38 PM	48 NM W of Port Hueneme, CA
9.3	281	34.39172	-120.1729	09/28/2024 12:42:31 PM	Pacific North Americas
9.3	280.3	34.39606	-120.2008	09/28/2024 12:51:38 PM	Pacific North Americas
9.2	282.1	34.39862	-120.2177	09/28/2024 12:57:10 PM	Pacific North Americas
9.1	277	34.40155	-120.2399	09/28/2024 01:04:29 PM	Pacific North Americas
8.9	279.1	34.40443	-120.2629	09/28/2024 01:12:09 PM	Pacific North Americas

9.3	279.4	34.40659	-120.2791	09/28/2024 01:17:27 PM	Pacific North Americas
9.4	279.3	34.4087	-120.2946	09/28/2024 01:22:28 PM	Pacific North Americas
9.2	281	34.41335	-120.3256	09/28/2024 01:32:38 PM	Pacific North Americas
9.2	291.3	34.4213	-120.3549	09/28/2024 01:42:38 PM	Pacific North Americas
9.3	267.2	34.42377	-120.3855	09/28/2024 01:52:38 PM	Pacific North Americas
9.3	279.8	34.42484	-120.401	09/28/2024 01:57:39 PM	Pacific North Americas
9.3	279.4	34.42888	-120.4231	09/28/2024 02:04:58 PM	Pacific North Americas
9.5	281	34.43172	-120.4424	09/28/2024 02:11:12 PM	Pacific North Americas
9.4	299.3	34.43774	-120.475	09/28/2024 02:21:53 PM	Pacific North Americas
9.4	320.8	34.45524	-120.4946	09/28/2024 02:30:58 PM	Pacific North Americas
9.5	317.6	34.46754	-120.5075	09/28/2024 02:37:08 PM	Pacific North Americas
9.7	312.2	34.47748	-120.5202	09/28/2024 02:42:37 PM	Pacific North Americas
9.3	314.9	34.48676	-120.5313	09/28/2024 02:47:37 PM	Pacific North Americas
9.2	316.6	34.50169	-120.5493	09/28/2024 02:55:49 PM	Pacific North Americas
9.1	316.7	34.52283	-120.573	09/28/2024 03:07:07 PM	Pacific North Americas
9.2	317	34.55002	-120.6049	09/28/2024 03:21:56 PM	Pacific North Americas
0.8	270.3	34.55504	-120.6092	09/28/2024 03:27:39 PM	Pacific North Americas
0	125.7	34.55505	-120.6097	09/28/2024 03:35:58 PM	Pacific North Americas
0	300.8	34.55505	-120.6097	09/28/2024 03:47:07 PM	Pacific North Americas
0	306	34.55505	-120.6097	09/28/2024 03:53:06 PM	Pacific North Americas
0	204.8	34.55506	-120.6097	09/28/2024 04:02:09 PM	Pacific North Americas
0	285	34.55505	-120.6097	09/28/2024 04:08:11 PM	Pacific North Americas
0	241.3	34.55505	-120.6097	09/28/2024 04:17:04 PM	Pacific North Americas
0	239.7	34.55506	-120.6097	09/28/2024 04:26:10 PM	Pacific North Americas
0	143.7	34.55507	-120.6097	09/28/2024 04:35:09 PM	Pacific North Americas
0	154	34.55506	-120.6097	09/28/2024 04:41:07 PM	Pacific North Americas
0	94.6	34.55507	-120.6097	09/28/2024 05:23:05 PM	Pacific North Americas
0	183.2	34.55507	-120.6097	09/28/2024 05:38:09 PM	Pacific North Americas
0	161.6	34.55507	-120.6097	09/28/2024 05:50:04 PM	Pacific North Americas
0	338	34.55506	-120.6097	09/28/2024 06:17:10 PM	Pacific North Americas
0	307.5	34.55505	-120.6097	09/28/2024 06:32:10 PM	Pacific North Americas
0	316.8	34.55506	-120.6097	09/28/2024 06:47:11 PM	Pacific North Americas
0	140.8	34.55506	-120.6097	09/28/2024 06:53:09 PM	Pacific North Americas
0	273.4	34.55506	-120.6097	09/28/2024 07:02:06 PM	Pacific North Americas
0	69.8	34.55505	-120.6097	09/28/2024 07:26:08 PM	Pacific North Americas
0	49.1	34.55505	-120.6097	09/28/2024 07:38:09 PM	Pacific North Americas
0	303.3	34.55505	-120.6097	09/28/2024 07:44:10 PM	Pacific North Americas
0	209.9	34.55505	-120.6097	09/28/2024 07:53:10 PM	Pacific North Americas
0	157	34.55505	-120.6097	09/28/2024 08:05:10 PM	Pacific North Americas
0	231.3	34.55506	-120.6097	09/28/2024 08:56:22 PM	Pacific North Americas
0	289.4	34.55505	-120.6097	09/28/2024 09:02:12 PM	Pacific North Americas
0	38.5	34.55505	-120.6097	09/28/2024 09:11:11 PM	Pacific North Americas
0	167.4	34.55505	-120.6097	09/28/2024 09:23:12 PM	Pacific North Americas
0	82.6	34.55506	-120.6097	09/28/2024 09:35:12 PM	Pacific North Americas
0	165.1	34.55505	-120.6097	09/28/2024 09:41:11 PM	Pacific North Americas
0	103.1	34.55505	-120.6097	09/28/2024 10:02:11 PM	Pacific North Americas
0	225.7	34.55505	-120.6097	09/28/2024 10:11:12 PM	Pacific North Americas
0	198.3	34.55505	-120.6097	09/28/2024 10:32:13 PM	Pacific North Americas
0	56.1	34.55505	-120.6097	09/28/2024 10:38:13 PM	Pacific North Americas
0	282.3	34.55505	-120.6097	09/28/2024 10:47:06 PM	Pacific North Americas
0	234.8	34.55506	-120.6097	09/28/2024 10:53:08 PM	Pacific North Americas
0	85.9	34.55507	-120.6097	09/28/2024 11:05:11 PM	Pacific North Americas
0	144.6	34.55508	-120.6097	09/28/2024 11:20:11 PM	Pacific North Americas
0	252.8	34.55505	-120.6097	09/28/2024 11:41:09 PM	Pacific North Americas

0	212.9	34.55506	-120.6097	09/28/2024 11:56:10 PM	Pacific North Americas
0	354.5	34.55505	-120.6097	09/29/2024 12:08:09 AM	Pacific North Americas
0	237.7	34.55505	-120.6097	09/29/2024 12:14:13 AM	Pacific North Americas
0	195.3	34.55505	-120.6097	09/29/2024 01:26:08 AM	Pacific North Americas
0	247.2	34.55505	-120.6097	09/29/2024 01:32:08 AM	Pacific North Americas
0	233	34.55505	-120.6097	09/29/2024 01:41:08 AM	Pacific North Americas
0	169.3	34.55505	-120.6097	09/29/2024 02:02:11 AM	Pacific North Americas
0	198.7	34.55507	-120.6097	09/29/2024 02:08:14 AM	Pacific North Americas
0	247.4	34.55506	-120.6097	09/29/2024 02:20:11 AM	Pacific North Americas
0	211.4	34.55505	-120.6097	09/29/2024 02:26:23 AM	Pacific North Americas
0	55.9	34.55505	-120.6097	09/29/2024 02:35:10 AM	Pacific North Americas
0	333.2	34.55505	-120.6097	09/29/2024 02:56:08 AM	Pacific North Americas
0	282.6	34.55505	-120.6097	09/29/2024 03:11:19 AM	Pacific North Americas
0	46.7	34.55505	-120.6097	09/29/2024 03:17:14 AM	Pacific North Americas
0	271.7	34.55505	-120.6097	09/29/2024 03:23:12 AM	Pacific North Americas
0	246.9	34.55505	-120.6097	09/29/2024 03:29:08 AM	Pacific North Americas
0	303.8	34.55506	-120.6097	09/29/2024 05:59:12 AM	Pacific North Americas
0	291.7	34.55508	-120.6097	09/29/2024 04:39:17 PM	Pacific North Americas
0	277.9	34.55505	-120.6097	09/29/2024 04:54:16 PM	Pacific North Americas
0	36.7	34.55505	-120.6097	09/29/2024 05:27:18 PM	Pacific North Americas
0	184.2	34.55505	-120.6097	09/29/2024 05:45:21 PM	Pacific North Americas
0	76.9	34.55505	-120.6097	09/29/2024 06:06:18 PM	Pacific North Americas
0	137.5	34.55505	-120.6097	09/29/2024 06:12:17 PM	Pacific North Americas
0	162	34.55505	-120.6097	09/29/2024 06:39:22 PM	Pacific North Americas
0	216.1	34.55506	-120.6097	09/29/2024 06:51:19 PM	Pacific North Americas
0	289.4	34.55505	-120.6097	09/29/2024 06:57:22 PM	Pacific North Americas
0	2.4	34.55505	-120.6097	09/29/2024 07:57:16 PM	Pacific North Americas
0	190.3	34.55506	-120.6097	09/29/2024 08:03:23 PM	Pacific North Americas
0	296.2	34.55505	-120.6097	09/29/2024 08:24:12 PM	Pacific North Americas
0	26.8	34.55505	-120.6097	09/29/2024 08:45:17 PM	Pacific North Americas
0	160.6	34.55505	-120.6097	09/29/2024 09:06:19 PM	Pacific North Americas
0	9.8	34.55505	-120.6097	09/29/2024 10:15:21 PM	Pacific North Americas
0	226.4	34.55505	-120.6097	09/29/2024 10:27:16 PM	Pacific North Americas
0	298.7	34.55505	-120.6097	09/29/2024 10:42:22 PM	Pacific North Americas
0	169.5	34.55506	-120.6097	09/29/2024 10:51:19 PM	Pacific North Americas
0	300.1	34.55505	-120.6097	09/29/2024 11:00:19 PM	Pacific North Americas
0	32.2	34.55506	-120.6097	09/29/2024 11:09:26 PM	Pacific North Americas
0	276.8	34.55505	-120.6097	09/29/2024 11:15:21 PM	Pacific North Americas
0	178.4	34.55505	-120.6097	09/29/2024 11:21:20 PM	Pacific North Americas
0	260.5	34.55505	-120.6097	09/29/2024 11:30:19 PM	Pacific North Americas
0	282.8	34.55505	-120.6097	09/30/2024 01:36:22 AM	Pacific North Americas
0	142.3	34.55505	-120.6097	09/30/2024 02:00:21 AM	Pacific North Americas
0	287.4	34.55505	-120.6097	09/30/2024 02:15:24 AM	Pacific North Americas
0	221.4	34.55505	-120.6097	09/30/2024 02:21:21 AM	Pacific North Americas
0	272.3	34.55505	-120.6097	09/30/2024 02:30:20 AM	Pacific North Americas
0	278.7	34.55505	-120.6097	09/30/2024 04:33:28 AM	Pacific North Americas
0	160.6	34.55506	-120.6097	09/30/2024 05:42:26 AM	Pacific North Americas
0	258.8	34.55505	-120.6097	09/30/2024 05:57:22 AM	Pacific North Americas
0	261.3	34.55505	-120.6097	09/30/2024 06:03:22 AM	Pacific North Americas
0	235.1	34.55505	-120.6097	09/30/2024 06:09:21 AM	Pacific North Americas
0	258.8	34.55505	-120.6097	09/30/2024 06:56:26 AM	Pacific North Americas
8.1	228.7	34.54529	-120.6072	09/30/2024 07:25:15 AM	Pacific North Americas
1.2	240.4	34.54823	-120.6076	09/30/2024 07:47:21 AM	Pacific North Americas
2	284.2	34.55523	-120.6091	09/30/2024 07:55:49 AM	Pacific North Americas

0	162.3	34.55516	-120.6097	09/30/2024 08:04:41 AM	Pacific North Americas
0.1	317.5	34.55519	-120.6094	09/30/2024 08:10:41 AM	Pacific North Americas
0	111	34.55519	-120.6094	09/30/2024 10:52:39 AM	Pacific North Americas
0.2	248.5	34.55518	-120.6094	09/30/2024 11:19:39 AM	Pacific North Americas
0	271.5	34.55505	-120.6097	09/30/2024 12:19:04 PM	Pacific North Americas
0	219.2	34.55504	-120.6097	09/30/2024 12:43:06 PM	Pacific North Americas
0	246.8	34.55505	-120.6097	09/30/2024 01:01:05 PM	Pacific North Americas
0	248.1	34.55505	-120.6097	09/30/2024 01:19:02 PM	Pacific North Americas
0	244	34.55505	-120.6097	09/30/2024 01:34:03 PM	Pacific North Americas
0	207.3	34.55505	-120.6097	09/30/2024 02:01:06 PM	Pacific North Americas
0	186.9	34.55505	-120.6097	09/30/2024 02:07:07 PM	Pacific North Americas
0	328.3	34.55505	-120.6097	09/30/2024 02:19:04 PM	Pacific North Americas
0	129	34.55505	-120.6097	09/30/2024 02:49:09 PM	Pacific North Americas
0	251.1	34.55504	-120.6097	09/30/2024 03:09:58 PM	Pacific North Americas
0	251.1	34.55504	-120.6097	09/30/2024 03:10:03 PM	Pacific North Americas
0	172.1	34.55504	-120.6097	09/30/2024 03:25:05 PM	Pacific North Americas
0	218.4	34.55505	-120.6097	09/30/2024 03:43:05 PM	Pacific North Americas
0	182.6	34.55504	-120.6097	09/30/2024 04:03:59 PM	Pacific North Americas
0	162.7	34.55504	-120.6097	09/30/2024 04:19:01 PM	Pacific North Americas
0	280	34.55504	-120.6097	09/30/2024 04:37:08 PM	Pacific North Americas
0	183.7	34.55504	-120.6097	09/30/2024 05:12:59 PM	Pacific North Americas
0	220.5	34.55506	-120.6097	09/30/2024 05:31:02 PM	Pacific North Americas
0	201.8	34.55504	-120.6097	09/30/2024 05:40:01 PM	Pacific North Americas
0	24.5	34.55505	-120.6097	09/30/2024 05:49:01 PM	Pacific North Americas
0	320	34.55505	-120.6097	09/30/2024 06:16:03 PM	Pacific North Americas
0	96.2	34.55505	-120.6097	09/30/2024 06:31:07 PM	Pacific North Americas
0	310.4	34.55505	-120.6097	09/30/2024 06:37:08 PM	Pacific North Americas
0	303.3	34.55505	-120.6097	09/30/2024 07:52:06 PM	Pacific North Americas
0	237.6	34.55505	-120.6097	09/30/2024 08:40:05 PM	Pacific North Americas
0	210.5	34.55506	-120.6097	09/30/2024 09:39:59 PM	Pacific North Americas
0	348.8	34.55505	-120.6097	09/30/2024 09:45:59 PM	Pacific North Americas
0	268.2	34.55508	-120.6097	09/30/2024 11:04:05 PM	Pacific North Americas
0	234.5	34.55505	-120.6097	10/01/2024 12:49:06 AM	Pacific North Americas
0	260.2	34.55504	-120.6097	10/01/2024 01:13:04 AM	Pacific North Americas
0	149.1	34.55504	-120.6097	10/01/2024 02:15:59 AM	Pacific North Americas
0	149.5	34.55505	-120.6097	10/01/2024 02:22:03 AM	Pacific North Americas
0	237.9	34.55504	-120.6097	10/01/2024 02:31:05 AM	Pacific North Americas
0	187.7	34.55505	-120.6097	10/01/2024 03:21:54 AM	Pacific North Americas
4.2	177	34.55223	-120.6073	10/01/2024 03:31:48 AM	Pacific North Americas
8.7	136.9	34.53831	-120.5911	10/01/2024 03:41:36 AM	Pacific North Americas
8.5	134	34.5288	-120.58	10/01/2024 03:47:02 AM	Pacific North Americas
8.3	136.9	34.51933	-120.5687	10/01/2024 03:52:37 AM	Pacific North Americas
8.6	136.4	34.50271	-120.5498	10/01/2024 04:02:16 AM	Pacific North Americas
8.7	139.2	34.49322	-120.5394	10/01/2024 04:07:32 AM	Pacific North Americas
8.7	137.1	34.48418	-120.5294	10/01/2024 04:12:33 AM	Pacific North Americas
8.5	134.8	34.47304	-120.5167	10/01/2024 04:18:53 AM	Pacific North Americas
9.1	136.6	34.4604	-120.5018	10/01/2024 04:26:42 AM	Pacific North Americas
9.1	136	34.44939	-120.4888	10/01/2024 04:32:43 AM	Pacific North Americas
9	99.1	34.43314	-120.466	10/01/2024 04:42:42 AM	Pacific North Americas
9.3	97.7	34.43271	-120.4506	10/01/2024 04:47:42 AM	Pacific North Americas
9.1	99.4	34.42805	-120.421	10/01/2024 04:57:42 AM	Pacific North Americas
9.3	101.6	34.42326	-120.3906	10/01/2024 05:07:42 AM	Pacific North Americas
9.3	100.4	34.42071	-120.3755	10/01/2024 05:12:42 AM	Pacific North Americas
9.1	100.9	34.41611	-120.3452	10/01/2024 05:22:42 AM	Pacific North Americas

9.2	98.7	34.41388	-120.3303	10/01/2024 05:27:42 AM	Pacific North Americas
9	100.4	34.4118	-120.3155	10/01/2024 05:32:42 AM	Pacific North Americas
9.1	100.8	34.40966	-120.3008	10/01/2024 05:37:42 AM	Pacific North Americas
8.9	100.6	34.40488	-120.2714	10/01/2024 05:47:41 AM	Pacific North Americas
8.7	99.9	34.4003	-120.2418	10/01/2024 05:57:41 AM	Pacific North Americas
8.8	99.8	34.39814	-120.227	10/01/2024 06:02:41 AM	Pacific North Americas
8.8	100.8	34.39578	-120.2122	10/01/2024 06:07:43 AM	Pacific North Americas
9	101	34.39108	-120.1829	10/01/2024 06:17:43 AM	Pacific North Americas
9	99.3	34.38691	-120.153	10/01/2024 06:27:41 AM	49 NM W of Port Hueneme, CA
9	109	34.38343	-120.1384	10/01/2024 06:32:41 AM	48 NM W of Port Hueneme, CA
9	106.3	34.3799	-120.1239	10/01/2024 06:37:41 AM	47 NM W of Port Hueneme, CA
8.8	106.2	34.37258	-120.0953	10/01/2024 06:47:41 AM	46 NM W of Port Hueneme, CA
8.9	107.7	34.36498	-120.0668	10/01/2024 06:57:42 AM	44 NM W of Port Hueneme, CA
9.1	107.4	34.36122	-120.0525	10/01/2024 07:02:43 AM	43 NM W of Port Hueneme, CA
9.1	105	34.35381	-120.0236	10/01/2024 07:12:41 AM	42 NM W of Port Hueneme, CA
9.3	106.2	34.35021	-120.0089	10/01/2024 07:17:41 AM	41 NM W of Port Hueneme, CA
9.2	105.3	34.34675	-119.9941	10/01/2024 07:22:43 AM	40 NM W of Port Hueneme, CA
9	104.7	34.33978	-119.9647	10/01/2024 07:32:43 AM	39 NM W of Port Hueneme, CA
9.2	106.6	34.33268	-119.9353	10/01/2024 07:42:43 AM	37 NM W of Port Hueneme, CA
9.1	108.5	34.32478	-119.9062	10/01/2024 07:52:43 AM	36 NM W of Port Hueneme, CA
9.1	106.5	34.31736	-119.877	10/01/2024 08:02:41 AM	34 NM W of Port Hueneme, CA
9.1	108.1	34.31349	-119.8625	10/01/2024 08:07:42 AM	33 NM W of Port Hueneme, CA
9.2	106.3	34.30982	-119.8478	10/01/2024 08:12:42 AM	33 NM W of Port Hueneme, CA
9.2	104.9	34.3064	-119.8331	10/01/2024 08:17:42 AM	32 NM W of Port Hueneme, CA
9.1	106.1	34.29943	-119.804	10/01/2024 08:27:41 AM	30 NM W of Port Hueneme, CA
9.3	106.6	34.29573	-119.7893	10/01/2024 08:32:41 AM	30 NM W of Port Hueneme, CA
9.1	106.6	34.29214	-119.7744	10/01/2024 08:37:42 AM	29 NM W of Port Hueneme, CA
9.3	109.3	34.28489	-119.7453	10/01/2024 08:47:42 AM	27 NM W of Port Hueneme, CA
9	108.5	34.27729	-119.7169	10/01/2024 08:57:33 AM	26 NM W of Port Hueneme, CA
9.1	106.2	34.2691	-119.6877	10/01/2024 09:07:42 AM	24 NM W of Port Hueneme, CA
9.1	104.9	34.26605	-119.6729	10/01/2024 09:12:42 AM	24 NM W of Port Hueneme, CA
9	108.3	34.25878	-119.644	10/01/2024 09:22:42 AM	22 NM W of Port Hueneme, CA
8.9	106.9	34.25137	-119.6153	10/01/2024 09:32:42 AM	21 NM W of Port Hueneme, CA
8.8	105.8	34.2479	-119.6008	10/01/2024 09:37:43 AM	20 NM W of Port Hueneme, CA
9.1	106.1	34.2409	-119.572	10/01/2024 09:47:41 AM	18 NM W of Port Hueneme, CA
9.2	108.5	34.2338	-119.5435	10/01/2024 09:57:23 AM	17 NM W of Port Hueneme, CA
9.2	106.3	34.22753	-119.5214	10/01/2024 10:05:02 AM	16 NM W of Port Hueneme, CA
9.3	106.3	34.22257	-119.5005	10/01/2024 10:11:55 AM	15 NM W of Port Hueneme, CA
9.3	105.6	34.21857	-119.4835	10/01/2024 10:17:32 AM	14 NM W of Port Hueneme, CA
9.3	107	34.21062	-119.4543	10/01/2024 10:27:23 AM	12 NM W of Port Hueneme, CA
9.4	109.7	34.20618	-119.4386	10/01/2024 10:32:42 AM	11 NM W of Port Hueneme, CA
9.3	110.5	34.19757	-119.41	10/01/2024 10:42:41 AM	10 NM W of Port Hueneme, CA
9.3	111	34.19108	-119.388	10/01/2024 10:50:12 AM	9 NM W of Port Hueneme, CA
9.1	107.7	34.18483	-119.3655	10/01/2024 10:57:42 AM	8 NM W of Port Hueneme, CA
9.2	109.8	34.17688	-119.3363	10/01/2024 11:07:42 AM	6 NM W of Port Hueneme, CA
9.4	107.5	34.16854	-119.3075	10/01/2024 11:17:42 AM	5 NM W of Port Hueneme, CA
9.5	110.4	34.16404	-119.2923	10/01/2024 11:22:43 AM	Port Hueneme, CA
9.4	109	34.15585	-119.2648	10/01/2024 11:32:03 AM	Port Hueneme, CA
9.4	109.7	34.14719	-119.234	10/01/2024 11:42:42 AM	Port Hueneme, CA
8.6	43.8	34.15609	-119.228	10/01/2024 11:51:16 AM	Port Hueneme, CA
4.9	331.1	34.16288	-119.2239	10/01/2024 11:56:35 AM	Port Hueneme, CA
0.2	21	34.16936	-119.2271	10/01/2024 12:02:29 PM	Port Hueneme, CA
0	216.6	34.16934	-119.2271	10/01/2024 12:07:32 PM	Port Hueneme, CA
0	269	34.16935	-119.2271	10/01/2024 12:13:15 PM	Port Hueneme, CA

0	306.2	34.16935	-119.2271	10/01/2024 12:18:19 PM	Port Hueneme, CA
0	198	34.16934	-119.2271	10/01/2024 12:25:13 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239399

Date: 9.24.24

M/V ELIZABETH C

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: 1

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	5,500			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

☐ CHARGE ☐ CHECK _____ ☐ CASH ☒ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☒ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: [illegible]

Quantity specified received in good order

Print: [illegible]

Signature: [illegible]

DELIVERY COPY

Ref No: G847501606

Trip 25 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
October 6, 2024	1355	1923	5.47	SCAQMD	VCAPCD	Transit
October 6, 2024	1923	2300	3.62	VCAPCD	SBCAPCD	Transit
October 6, 2024	2300	2359	1.00	SBCAPCD	SBCAPCD	Transit
October 7, 2024	0001	0820	8.33	SBCAPCD	SBCAPCD	Transit
October 7, 2024	0820	0830	0.17	SBCAPCD	SBCAPCD	Maneuvering
October 7, 2024	0830	1315	4.75	SBCAPCD	SBCAPCD	Engines off/docked
October 7, 2024	1315	2103	7.80	SBCAPCD	VCAPCD	Transit
October 7, 2024	2103	2359	2.95	VCAPCD	VCAPCD	Transit
October 8, 2024	0001	0010	0.17	VCAPCD	SCAQMD	Transit
October 8, 2024	0010	0500	4.83	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
October 5, 2024	0650	0850	2.00	VCAPCD	SBCAPCD	Transit
October 5, 2024	0850	1533	6.72	SBCAPCD	VSFB Harbor	Transit
October 5, 2024	1533	2359	8.45	VSFB Harbor	VSFB Harbor	Engines off/docked
October 6, 2024	0001	2359	23.97	VSFB Harbor	VSFB Harbor	Engines off/docked
October 7, 2024	0001	0658	6.97	VSFB Harbor	VSFB Harbor	Engines off/docked
October 7, 2024	0658	1335	6.62	VSFB Harbor	VSFB Harbor	Maneuvering
October 7, 2024	1335	2359	10.42	VSFB Harbor	VSFB Harbor	Engines off/docked
October 8, 2024	0001	0627	6.45	VSFB Harbor	VSFB Harbor	Engines off/docked
October 8, 2024	0627	1329	7.03	SBCAPCD	VCAPCD	Transit
October 8, 2024	1329	1514	1.75	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

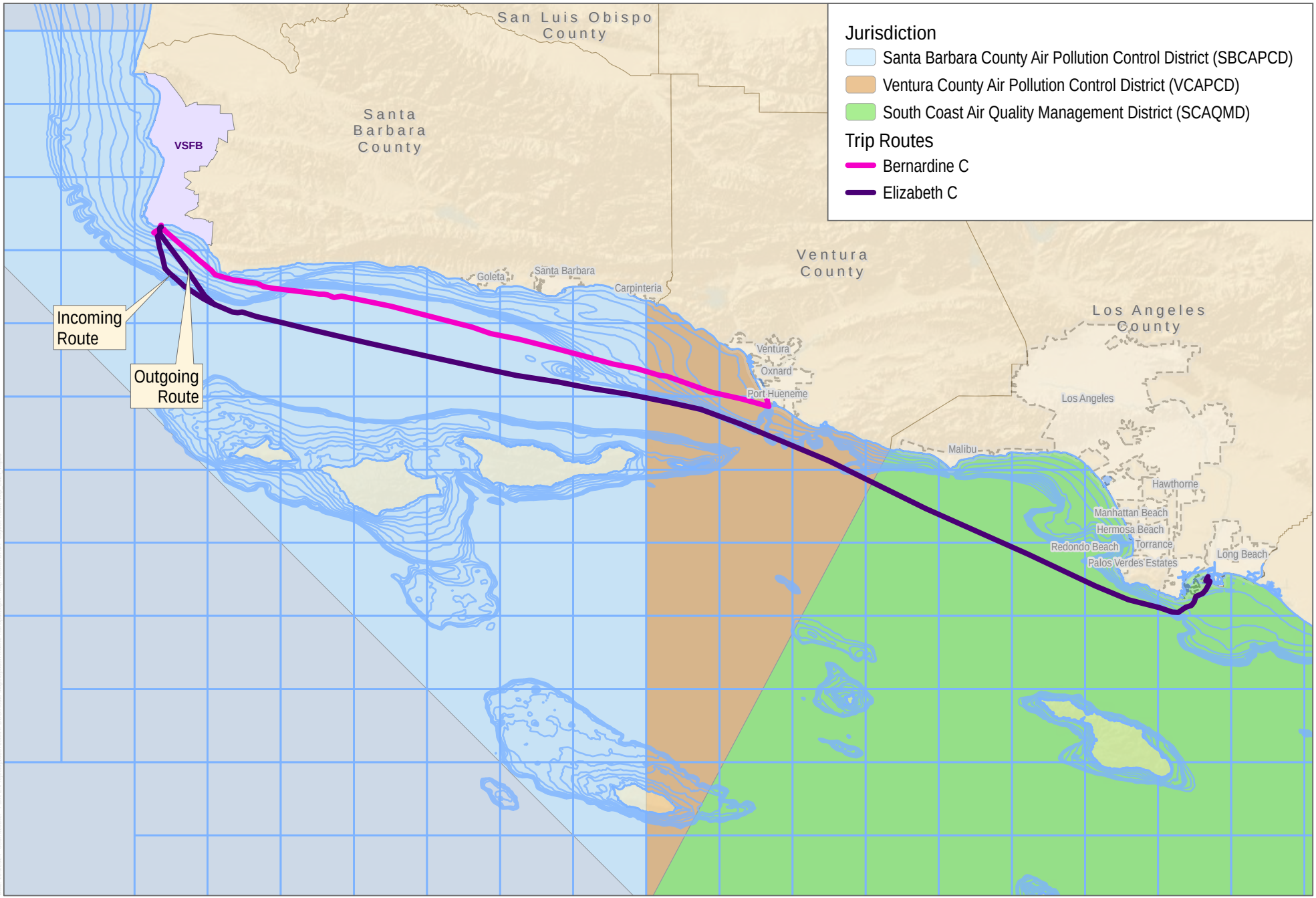
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #25
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	PH Sea Buoy	10/5/2024 6:50:00 AM	10/5/2024 7:25:00 AM	12,976.10	1.60	12,958.70	1.80	14,507.20	0.00			3.40	VCAPCD	0.58
Bernardine C	Mobilize	PH Sea Buoy	SB Line	10/5/2024 7:25:00 AM	10/5/2024 8:50:00 AM	12,977.50	22.90	12,960.00	22.80	14,507.20	0.00			45.70	VCAPCD	1.42
Bernardine C	Mobilize	SB Line	Vandenberg	10/5/2024 8:50:00 AM	10/5/2024 3:33:00 PM	12,984.20	95.40	12,966.80	96.20	14,507.70	0.60			192.20	SBCAPCD	6.72
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/5/2024 3:33:00 PM	10/6/2024 12:00:00 AM	12,984.30	0.04	12,966.90	0.06	14,523.70	2.83			2.94	SBCAPCD	8.45
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/6/2024 12:00:00 AM	10/7/2024 12:00:00 AM	12,984.30	0.12	12,966.90	0.18	14,523.70	8.04			8.34	SBCAPCD	24.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/7/2024 12:00:00 AM	10/7/2024 6:58:00 AM	12,984.30	0.04	12,966.90	0.05	14,523.70	2.33			2.42	SBCAPCD	6.97
Bernardine C	Assist	Vandenberg	Vandenberg	10/7/2024 6:58:00 AM	10/7/2024 1:35:00 PM	12,986.50	7.00	12,969.00	7.50	14,525.90	2.20			16.70	SBCAPCD	6.62
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/7/2024 1:35:00 PM	10/8/2024 12:00:00 AM	12,986.70	0.06	12,969.20	0.06	14,536.00	5.25			5.37	SBCAPCD	10.42
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/8/2024 12:00:00 AM	10/8/2024 6:27:00 AM	12,986.70	0.04	12,969.20	0.04	14,536.00	3.25			3.33	SBCAPCD	6.45
Bernardine C	Demobilize	Vandenberg	SB Line	10/8/2024 6:27:00 AM	10/8/2024 1:29:00 PM	12,993.70	110.30	12,976.20	117.10	14,538.00	1.80			229.30	SBCAPCD	7.03
Bernardine C	Demobilize	SB Line	PH Sea Buoy	10/8/2024 1:29:00 PM	10/8/2024 2:56:00 PM	12,995.10	23.80	12,977.70	25.50	14,538.00	0.00			49.30	VCAPCD	1.45
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	10/8/2024 2:56:00 PM	10/9/2024 3:14:00 PM	12,995.40	0.99	12,978.00	1.04	14,538.00	0.00			1.97	VCAPCD	0.30
					Total	**19.30**	**262.29**	**19.30**	**272.34**	**30.80**	**26.30**			**560.97**		

Trip #25
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	Ventura County / South Coast AQRB Boundary	10/6/2024 1:55:00 PM	10/6/2024 7:23:00 PM	1,639.30	211.40	1,668.00	202.50	8,372.70	10.70	8,606.50	0.00	424.60	SCAQMD	5.47
Elizabeth C	Towing	Ventura County / South Coast AQRB Boundary	Santa Barbara / Ventura County AQRB Boundary	10/6/2024 7:23:00 PM	10/6/2024 11:00:00 PM	1,643.00	106.30	1,671.60	101.70	8,376.40	6.60	8,606.50	0.00	214.60	VCAPCD	3.62
Elizabeth C	Towing	Santa Barbara / Ventura County AQRB Boundary	Vandenberg	10/6/2024 11:00:00 PM	10/7/2024 12:00:00 AM	1,652.30	20.58	1,681.00	19.82	8,385.70	1.81	8,606.50	0.00	42.21	SBCAPCD	1.00
Elizabeth C	Towing	Santa Barbara / Ventura County AQRB Boundary	Vandenberg	10/7/2024 12:00:00 AM	10/7/2024 8:20:00 AM	1,652.30	171.52	1,681.00	165.18	8,385.70	15.09	8,606.50	0.00	351.79	SBCAPCD	8.33
Elizabeth C	Towing	Vandenberg	Vandenberg	10/7/2024 8:20:00 AM	10/7/2024 8:30:00 AM	1,652.50	1.90	1,681.10	2.10	8,385.90	0.30	8,606.50	0.00	4.20	SBCAPCD	0.17
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	10/7/2024 8:30:00 AM	10/7/2024 1:15:00 PM	1,652.80	2.00	1,681.30	2.00	8,386.00	0.20	8,607.50	0.90	5.20	SBCAPCD	4.75
Elizabeth C	Towing	Vandenberg	Santa Barbara / Ventura County AQRB Boundary	10/7/2024 1:15:00 PM	10/7/2024 9:03:00 PM	1,660.60	382.70	1,689.20	363.80	8,386.00	0.00	8,615.20	13.80	760.20	SBCAPCD	7.80
Elizabeth C	Towing	Santa Barbara / Ventura County AQRB Boundary	Ventura County / South Coast AQRB Boundary	10/7/2024 9:03:00 PM	10/8/2024 12:00:00 AM	1,663.70	154.09	1,692.20	145.95	8,386.00	0.00	8,618.40	5.02	305.06	VCAPCD	2.95
Elizabeth C	Towing	Santa Barbara / Ventura County AQRB Boundary	Ventura County / South Coast AQRB Boundary	10/8/2024 12:00:00 AM	10/8/2024 12:10:00 AM	1,663.70	8.71	1,692.20	8.25	8,386.00	0.00	8,618.40	0.28	17.24	VCAPCD	0.17
Elizabeth C	Towing	Ventura County / South Coast AQRB Boundary	LA Gate	10/8/2024 12:10:00 AM	10/8/2024 5:00:00 AM	1,668.50	252.70	1,697.10	239.80	8,386.00	0.00	8,623.20	8.20	500.60	SCAQMD	4.83
					Total	**29.20**	**1,311.90**	**29.10**	**1,251.10**	**13.30**	**34.70**	**16.70**	**28.20**	**2,625.70**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 25

Routes

SpaceX Marine Transport

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Elizabeth Trip 25 2

Bernie Trip 25 9

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
7.6	187.7	33.71003	-118.2474	10/06/2024 01:52:44 PM	Long Beach, CA
8.2	231.3	33.69351	-118.2615	10/06/2024 02:02:36 PM	Long Beach, CA
8.7	231.1	33.68599	-118.2724	10/06/2024 02:07:38 PM	Long Beach, CA
8.7	259	33.67144	-118.2963	10/06/2024 02:17:42 PM	5 NM SW of Long Beach, CA
8.9	290.3	33.68108	-118.3224	10/06/2024 02:27:34 PM	6 NM SW of Long Beach, CA
9	288	33.68905	-118.3508	10/06/2024 02:37:36 PM	7 NM SW of Los Angeles, CA
9.1	287.8	33.69313	-118.3657	10/06/2024 02:42:44 PM	8 NM SW of Los Angeles, CA
9.2	293.5	33.70116	-118.3938	10/06/2024 02:52:38 PM	8 NM SW of Los Angeles, CA
9.3	294.3	33.71226	-118.4223	10/06/2024 03:02:36 PM	9 NM W of Los Angeles, CA
9.4	307.2	33.71924	-118.436	10/06/2024 03:07:44 PM	10 NM W of Los Angeles, CA
8.6	304.6	33.72692	-118.4482	10/06/2024 03:12:44 PM	10 NM W of Los Angeles, CA
7.5	280.5	33.73486	-118.4706	10/06/2024 03:22:36 PM	11 NM W of Los Angeles, CA
7	287.8	33.73687	-118.482	10/06/2024 03:27:38 PM	12 NM W of Los Angeles, CA
6.6	299.7	33.74564	-118.5023	10/06/2024 03:37:35 PM	13 NM W of Los Angeles, CA
6.6	300.5	33.75045	-118.5121	10/06/2024 03:42:44 PM	13 NM W of Los Angeles, CA
6.6	300.8	33.75519	-118.5216	10/06/2024 03:47:44 PM	14 NM W of Los Angeles, CA
6.6	298.2	33.76474	-118.5401	10/06/2024 03:57:35 PM	14 NM W of Los Angeles, CA
6.5	297	33.76891	-118.5498	10/06/2024 04:02:35 PM	15 NM W of Los Angeles, CA
7.4	298.6	33.7731	-118.5597	10/06/2024 04:07:36 PM	15 NM W of Los Angeles, CA
7.6	298.2	33.77828	-118.5708	10/06/2024 04:12:36 PM	16 NM W of Los Angeles, CA
7.6	300	33.78878	-118.593	10/06/2024 04:22:35 PM	17 NM W of Los Angeles, CA
7.6	299.4	33.79409	-118.604	10/06/2024 04:27:35 PM	18 NM W of Los Angeles, CA
7.7	300.2	33.7994	-118.6151	10/06/2024 04:32:35 PM	18 NM W of Los Angeles, CA
7.8	298.8	33.80471	-118.6263	10/06/2024 04:37:35 PM	19 NM W of Los Angeles, CA
7.7	299.5	33.8149	-118.6491	10/06/2024 04:47:36 PM	20 NM W of Los Angeles, CA
7.7	299.9	33.82567	-118.6714	10/06/2024 04:57:34 PM	21 NM W of Los Angeles, CA
7.7	300.9	33.83116	-118.6825	10/06/2024 05:02:35 PM	22 NM W of Los Angeles, CA
7.7	298.8	33.83636	-118.6932	10/06/2024 05:07:35 PM	22 NM W of Los Angeles, CA
7.5	298.6	33.84159	-118.7047	10/06/2024 05:12:35 PM	23 NM W of Los Angeles, CA
7.6	297.8	33.84644	-118.7154	10/06/2024 05:17:36 PM	24 NM W of Los Angeles, CA
7.5	298.7	33.85143	-118.7265	10/06/2024 05:22:36 PM	24 NM W of Los Angeles, CA
7.6	298.7	33.85651	-118.7375	10/06/2024 05:27:37 PM	25 NM W of Los Angeles, CA
7.4	298.6	33.86147	-118.7484	10/06/2024 05:32:37 PM	25 NM W of Los Angeles, CA
7.4	298.9	33.8714	-118.7701	10/06/2024 05:42:35 PM	27 NM W of Los Angeles, CA
7.4	298.8	33.88136	-118.7922	10/06/2024 05:52:36 PM	26 NM SE of Port Hueneme, CA
7.3	296.9	33.88611	-118.803	10/06/2024 05:57:36 PM	25 NM SE of Port Hueneme, CA
7.5	297	33.89068	-118.8136	10/06/2024 06:02:36 PM	25 NM SE of Port Hueneme, CA
7.7	296.7	33.90057	-118.8366	10/06/2024 06:12:35 PM	23 NM SE of Port Hueneme, CA
7.7	296.4	33.90536	-118.848	10/06/2024 06:17:36 PM	23 NM SE of Port Hueneme, CA
7.7	296.4	33.91013	-118.8595	10/06/2024 06:22:36 PM	22 NM SE of Port Hueneme, CA
7.5	300.2	33.91531	-118.8706	10/06/2024 06:27:36 PM	21 NM SE of Port Hueneme, CA
7.2	299.4	33.92582	-118.892	10/06/2024 06:37:34 PM	20 NM SE of Port Hueneme, CA
7.3	300	33.93092	-118.9026	10/06/2024 06:42:35 PM	20 NM SE of Port Hueneme, CA
7.4	300.4	33.93604	-118.9132	10/06/2024 06:47:35 PM	19 NM SE of Port Hueneme, CA
6.9	299.5	33.94115	-118.9237	10/06/2024 06:52:36 PM	18 NM SE of Port Hueneme, CA
6.9	300.2	33.94602	-118.9337	10/06/2024 06:57:36 PM	18 NM SE of Port Hueneme, CA
6.9	301.6	33.95582	-118.9535	10/06/2024 07:07:35 PM	17 NM SE of Port Hueneme, CA
6.7	300.7	33.96077	-118.9632	10/06/2024 07:12:36 PM	16 NM SE of Port Hueneme, CA

6.7	300.5	33.96555	-118.9729	10/06/2024 07:17:36 PM	16 NM SE of Port Hueneme, CA
7.6	299.9	33.97052	-118.9832	10/06/2024 07:22:36 PM	15 NM SE of Port Hueneme, CA
7.7	301.5	33.97595	-118.9944	10/06/2024 07:27:36 PM	14 NM SE of Port Hueneme, CA
7.7	299.4	33.98131	-119.0056	10/06/2024 07:32:36 PM	14 NM SE of Port Hueneme, CA
7.8	298.7	33.98667	-119.0169	10/06/2024 07:37:43 PM	13 NM SE of Port Hueneme, CA
8	300.1	33.99751	-119.0397	10/06/2024 07:47:36 PM	12 NM SE of Port Hueneme, CA
8.1	298	34.0028	-119.0511	10/06/2024 07:52:36 PM	11 NM SE of Port Hueneme, CA
7.4	297.7	34.00782	-119.0627	10/06/2024 07:57:36 PM	11 NM SE of Port Hueneme, CA
7.4	299	34.01268	-119.0737	10/06/2024 08:02:36 PM	10 NM SE of Port Hueneme, CA
7.6	297.4	34.01734	-119.0844	10/06/2024 08:07:40 PM	10 NM SE of Port Hueneme, CA
7.4	298.3	34.02713	-119.1074	10/06/2024 08:17:36 PM	8 NM SE of Port Hueneme, CA
7.6	298.5	34.03207	-119.1186	10/06/2024 08:22:36 PM	8 NM SE of Port Hueneme, CA
7.7	298.2	34.03696	-119.1294	10/06/2024 08:27:40 PM	7 NM SE of Port Hueneme, CA
7.7	298.3	34.04735	-119.1524	10/06/2024 08:37:36 PM	6 NM SE of Port Hueneme, CA
7.8	298.4	34.05246	-119.1639	10/06/2024 08:42:36 PM	6 NM SE of Port Hueneme, CA
7.6	299.5	34.05767	-119.1751	10/06/2024 08:47:37 PM	5 NM S of Port Hueneme, CA
7.5	298.9	34.06794	-119.1972	10/06/2024 08:57:37 PM	Port Hueneme, CA
7.6	299.8	34.07308	-119.2081	10/06/2024 09:02:40 PM	Port Hueneme, CA
7.8	298.7	34.08344	-119.2307	10/06/2024 09:12:35 PM	Port Hueneme, CA
8	297.9	34.08849	-119.2424	10/06/2024 09:17:37 PM	Port Hueneme, CA
7.2	293.6	34.09666	-119.2659	10/06/2024 09:27:36 PM	Port Hueneme, CA
7.2	291.7	34.10475	-119.2877	10/06/2024 09:37:40 PM	Port Hueneme, CA
7.1	292.2	34.1123	-119.3101	10/06/2024 09:47:37 PM	5 NM W of Port Hueneme, CA
7.3	293.1	34.11992	-119.3325	10/06/2024 09:57:35 PM	6 NM W of Port Hueneme, CA
7.3	292.1	34.12374	-119.3438	10/06/2024 10:02:35 PM	6 NM W of Port Hueneme, CA
7.2	292.8	34.12759	-119.355	10/06/2024 10:07:35 PM	7 NM W of Port Hueneme, CA
7.1	293	34.13145	-119.3661	10/06/2024 10:12:35 PM	7 NM W of Port Hueneme, CA
7.2	290.9	34.13522	-119.3772	10/06/2024 10:17:36 PM	8 NM W of Port Hueneme, CA
7.2	290.7	34.13883	-119.3887	10/06/2024 10:22:38 PM	8 NM W of Port Hueneme, CA
7.2	287	34.14418	-119.4116	10/06/2024 10:32:35 PM	10 NM W of Port Hueneme, CA
7.2	287.4	34.14704	-119.4232	10/06/2024 10:37:35 PM	10 NM W of Port Hueneme, CA
7.3	286.8	34.14987	-119.4348	10/06/2024 10:42:36 PM	11 NM W of Port Hueneme, CA
7.3	283.2	34.15528	-119.4583	10/06/2024 10:52:34 PM	12 NM W of Port Hueneme, CA
7.3	279.7	34.15984	-119.4826	10/06/2024 11:02:38 PM	13 NM W of Port Hueneme, CA
7.2	282.9	34.16333	-119.5067	10/06/2024 11:12:35 PM	14 NM W of Port Hueneme, CA
7.2	282.4	34.16557	-119.5185	10/06/2024 11:17:35 PM	15 NM W of Port Hueneme, CA
7.2	282.7	34.16776	-119.5303	10/06/2024 11:22:35 PM	16 NM W of Port Hueneme, CA
7.3	282.6	34.17212	-119.5537	10/06/2024 11:32:36 PM	17 NM W of Port Hueneme, CA
7.1	282.1	34.17422	-119.5653	10/06/2024 11:37:36 PM	17 NM W of Port Hueneme, CA
7.1	282.2	34.17832	-119.588	10/06/2024 11:47:25 PM	18 NM W of Port Hueneme, CA
7.2	282.3	34.18052	-119.6002	10/06/2024 11:52:36 PM	19 NM W of Port Hueneme, CA
7.3	282.6	34.18491	-119.6239	10/07/2024 12:02:35 AM	20 NM W of Port Hueneme, CA
7.3	283.2	34.18714	-119.6355	10/07/2024 12:07:39 AM	21 NM W of Port Hueneme, CA
7.3	281.8	34.19135	-119.6594	10/07/2024 12:17:36 AM	22 NM W of Port Hueneme, CA
7.3	282	34.19339	-119.6712	10/07/2024 12:22:36 AM	23 NM W of Port Hueneme, CA
7.3	281.7	34.1974	-119.695	10/07/2024 12:32:35 AM	24 NM W of Port Hueneme, CA
7.4	281.1	34.19944	-119.7071	10/07/2024 12:37:35 AM	24 NM W of Port Hueneme, CA
7.3	283.1	34.20355	-119.7313	10/07/2024 12:47:36 AM	26 NM W of Port Hueneme, CA
7.5	282.1	34.20566	-119.7434	10/07/2024 12:52:36 AM	26 NM W of Port Hueneme, CA
7.5	280.4	34.20858	-119.768	10/07/2024 01:02:35 AM	28 NM W of Port Hueneme, CA

7.6	285.2	34.2137	-119.7924	10/07/2024 01:12:37 AM	29 NM W of Port Hueneme, CA
7.5	283.4	34.21885	-119.8168	10/07/2024 01:22:36 AM	30 NM W of Port Hueneme, CA
7.4	282.4	34.22338	-119.841	10/07/2024 01:32:35 AM	31 NM W of Port Hueneme, CA
7.5	284.1	34.22565	-119.8531	10/07/2024 01:37:35 AM	32 NM W of Port Hueneme, CA
7.6	284.6	34.2282	-119.8652	10/07/2024 01:42:35 AM	32 NM W of Port Hueneme, CA
7.4	285.9	34.23085	-119.8773	10/07/2024 01:47:35 AM	33 NM W of Port Hueneme, CA
7.4	285.9	34.23368	-119.8892	10/07/2024 01:52:36 AM	34 NM W of Port Hueneme, CA
7.3	286.2	34.23949	-119.9128	10/07/2024 02:02:35 AM	35 NM W of Port Hueneme, CA
7.3	284.8	34.24223	-119.9245	10/07/2024 02:07:38 AM	36 NM W of Port Hueneme, CA
7	283.5	34.24715	-119.9477	10/07/2024 02:17:37 AM	37 NM W of Port Hueneme, CA
7	283.7	34.25178	-119.9704	10/07/2024 02:27:37 AM	38 NM W of Port Hueneme, CA
6.9	284.6	34.25672	-119.9931	10/07/2024 02:37:35 AM	39 NM W of Port Hueneme, CA
6.9	282.9	34.25897	-120.0043	10/07/2024 02:42:35 AM	40 NM W of Port Hueneme, CA
6.9	287.2	34.26149	-120.0155	10/07/2024 02:47:36 AM	40 NM W of Port Hueneme, CA
6.9	287.1	34.26424	-120.0267	10/07/2024 02:52:36 AM	41 NM W of Port Hueneme, CA
7	285.9	34.27014	-120.0491	10/07/2024 03:02:42 AM	42 NM W of Port Hueneme, CA
7	286.4	34.27548	-120.0715	10/07/2024 03:12:35 AM	43 NM W of Port Hueneme, CA
7.3	286.5	34.27831	-120.083	10/07/2024 03:17:35 AM	44 NM W of Port Hueneme, CA
7.3	282.9	34.281	-120.0947	10/07/2024 03:22:37 AM	44 NM W of Port Hueneme, CA
7.3	281.9	34.28513	-120.1182	10/07/2024 03:32:25 AM	45 NM W of Port Hueneme, CA
7.3	282.2	34.2874	-120.1305	10/07/2024 03:37:35 AM	46 NM W of Port Hueneme, CA
7.4	286.7	34.28973	-120.1423	10/07/2024 03:42:35 AM	47 NM W of Port Hueneme, CA
7.3	287.6	34.29274	-120.154	10/07/2024 03:47:36 AM	47 NM W of Port Hueneme, CA
7.4	287.4	34.29585	-120.1657	10/07/2024 03:52:36 AM	48 NM W of Port Hueneme, CA
7.3	288.4	34.29903	-120.1774	10/07/2024 03:57:36 AM	48 NM W of Port Hueneme, CA
7.6	287.3	34.30532	-120.201	10/07/2024 04:07:36 AM	Pacific North Americas
7.5	285.2	34.30816	-120.2132	10/07/2024 04:12:36 AM	Pacific North Americas
7.4	285.4	34.31347	-120.2374	10/07/2024 04:22:36 AM	Pacific North Americas
7.6	282.3	34.31796	-120.2618	10/07/2024 04:32:36 AM	Pacific North Americas
7.6	283.5	34.32016	-120.2742	10/07/2024 04:37:36 AM	Pacific North Americas
7.8	286.2	34.32265	-120.2863	10/07/2024 04:42:40 AM	Pacific North Americas
7.8	285.9	34.32851	-120.3119	10/07/2024 04:52:39 AM	Pacific North Americas
7.9	286.8	34.3346	-120.3358	10/07/2024 05:02:04 AM	Pacific North Americas
7.9	288.9	34.33817	-120.3495	10/07/2024 05:07:34 AM	Pacific North Americas
7.8	289.4	34.34168	-120.3619	10/07/2024 05:12:34 AM	Pacific North Americas
7.6	290	34.34775	-120.3825	10/07/2024 05:21:00 AM	Pacific North Americas
7.3	283	34.35497	-120.4104	10/07/2024 05:32:36 AM	Pacific North Americas
7.3	281.5	34.35812	-120.4289	10/07/2024 05:40:26 AM	Pacific North Americas
7.6	279.8	34.36025	-120.4438	10/07/2024 05:46:44 AM	Pacific North Americas
7.6	302.6	34.36539	-120.4673	10/07/2024 05:56:15 AM	Pacific North Americas
7.5	304.4	34.37533	-120.4843	10/07/2024 06:06:55 AM	Pacific North Americas
7.6	305.5	34.391	-120.512	10/07/2024 06:17:35 AM	Pacific North Americas
7.2	308.8	34.40324	-120.5319	10/07/2024 06:27:35 AM	Pacific North Americas
7.1	313.5	34.41641	-120.5509	10/07/2024 06:37:36 AM	Pacific North Americas
7	313.6	34.42324	-120.5595	10/07/2024 06:42:36 AM	Pacific North Americas
7.2	315	34.43014	-120.568	10/07/2024 06:47:36 AM	Pacific North Americas
6.9	316.3	34.44413	-120.5844	10/07/2024 06:57:36 AM	Pacific North Americas
6.6	2.6	34.45848	-120.5974	10/07/2024 07:07:17 AM	Pacific North Americas
7.2	343.7	34.47358	-120.5996	10/07/2024 07:15:07 AM	Pacific North Americas
7.2	345	34.48754	-120.6044	10/07/2024 07:22:27 AM	Pacific North Americas

6.7	347.2	34.50478	-120.6096	10/07/2024 07:31:49 AM	Pacific North Americas
6.2	350.9	34.5226	-120.6134	10/07/2024 07:41:58 AM	Pacific North Americas
6.1	348.6	34.53113	-120.6149	10/07/2024 07:46:59 AM	Pacific North Americas
4.3	44	34.54434	-120.6166	10/07/2024 07:56:25 AM	Pacific North Americas
0.4	164.3	34.54496	-120.6138	10/07/2024 08:01:43 AM	Pacific North Americas
4	69.6	34.54853	-120.6103	10/07/2024 08:12:24 AM	Pacific North Americas
1.1	317.9	34.555	-120.6082	10/07/2024 08:22:35 AM	Pacific North Americas
0	282.9	34.55513	-120.6093	10/07/2024 08:32:36 AM	Pacific North Americas
0.1	282.9	34.55513	-120.6093	10/07/2024 08:41:56 AM	Pacific North Americas
0.1	282.9	34.55514	-120.6093	10/07/2024 08:52:16 AM	Pacific North Americas
0.1	144.9	34.55513	-120.6093	10/07/2024 09:08:56 AM	Pacific North Americas
0	144.9	34.55513	-120.6093	10/07/2024 09:16:47 AM	Pacific North Americas
0.1	144.9	34.55512	-120.6093	10/07/2024 09:36:17 AM	Pacific North Americas
0.1	144.9	34.55513	-120.6093	10/07/2024 09:42:18 AM	Pacific North Americas
0.1	144.9	34.55512	-120.6093	10/07/2024 09:51:17 AM	Pacific North Americas
0.1	144.9	34.55513	-120.6093	10/07/2024 10:02:17 AM	Pacific North Americas
0.1	147.7	34.55512	-120.6093	10/07/2024 10:16:39 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 10:27:08 AM	Pacific North Americas
0.1	147.7	34.55514	-120.6093	10/07/2024 10:36:07 AM	Pacific North Americas
0	147.7	34.55513	-120.6093	10/07/2024 10:46:29 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 10:55:26 AM	Pacific North Americas
0.1	147.7	34.55515	-120.6093	10/07/2024 11:04:50 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 11:13:28 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 11:25:53 AM	Pacific North Americas
0	147.7	34.55514	-120.6093	10/07/2024 11:39:17 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 11:45:40 AM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 12:00:22 PM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 12:06:47 PM	Pacific North Americas
0.1	147.7	34.55512	-120.6093	10/07/2024 12:14:02 PM	Pacific North Americas
0.1	147.7	34.55514	-120.6093	10/07/2024 12:22:18 PM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 12:30:25 PM	Pacific North Americas
0.1	147.7	34.55515	-120.6093	10/07/2024 12:41:29 PM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 12:51:28 PM	Pacific North Americas
0.1	147.7	34.55514	-120.6093	10/07/2024 12:57:29 PM	Pacific North Americas
0.1	147.7	34.55513	-120.6093	10/07/2024 01:09:17 PM	Pacific North Americas
0.5	81.7	34.55512	-120.6091	10/07/2024 01:17:07 PM	Pacific North Americas
0.9	122.2	34.55495	-120.6079	10/07/2024 01:22:12 PM	Pacific North Americas
8.5	155.6	34.53603	-120.6086	10/07/2024 01:32:25 PM	Pacific North Americas
8.5	148.3	34.51796	-120.5951	10/07/2024 01:41:28 PM	Pacific North Americas
8.4	149.2	34.49677	-120.5796	10/07/2024 01:51:57 PM	Pacific North Americas
8.4	148.9	34.47685	-120.5651	10/07/2024 02:01:59 PM	Pacific North Americas
8.2	148.4	34.44658	-120.5422	10/07/2024 02:17:24 PM	Pacific North Americas
8.1	150.1	34.43639	-120.5352	10/07/2024 02:22:33 PM	Pacific North Americas
8.2	152.3	34.42639	-120.5285	10/07/2024 02:27:35 PM	Pacific North Americas
8.1	149.1	34.40707	-120.516	10/07/2024 02:37:23 PM	Pacific North Americas
8.3	149.1	34.39672	-120.508	10/07/2024 02:42:42 PM	Pacific North Americas
8.2	136.5	34.37894	-120.4912	10/07/2024 02:52:38 PM	Pacific North Americas
7.7	117.5	34.3673	-120.4706	10/07/2024 03:02:05 PM	Pacific North Americas
7.6	108.5	34.36293	-120.4579	10/07/2024 03:07:24 PM	Pacific North Americas
7.9	103.3	34.35712	-120.4321	10/07/2024 03:17:42 PM	Pacific North Americas

7.6	105.7	34.34833	-120.3959	10/07/2024 03:32:08 PM	Pacific North Americas
8	107.1	34.34277	-120.3727	10/07/2024 03:41:26 PM	Pacific North Americas
8.2	105.2	34.33632	-120.3449	10/07/2024 03:52:04 PM	Pacific North Americas
8.3	104.8	34.33297	-120.3303	10/07/2024 03:57:37 PM	Pacific North Americas
8.2	104.9	34.32988	-120.3166	10/07/2024 04:02:42 PM	Pacific North Americas
8.4	105.5	34.32394	-120.29	10/07/2024 04:12:38 PM	Pacific North Americas
8.5	102.8	34.31807	-120.2626	10/07/2024 04:22:37 PM	Pacific North Americas
8.6	102.4	34.31536	-120.2481	10/07/2024 04:27:42 PM	Pacific North Americas
8.9	104.7	34.31237	-120.2339	10/07/2024 04:32:42 PM	Pacific North Americas
8.7	107.3	34.30621	-120.2056	10/07/2024 04:42:38 PM	Pacific North Americas
8.8	106.8	34.29896	-120.1776	10/07/2024 04:52:35 PM	48 NM W of Port Hueneme, CA
8.9	106.7	34.29528	-120.163	10/07/2024 04:57:43 PM	48 NM W of Port Hueneme, CA
8.9	108.7	34.29163	-120.1492	10/07/2024 05:02:35 PM	47 NM W of Port Hueneme, CA
9	105.5	34.28798	-120.1348	10/07/2024 05:07:35 PM	46 NM W of Port Hueneme, CA
8.9	105.7	34.28463	-120.1201	10/07/2024 05:12:40 PM	46 NM W of Port Hueneme, CA
9.2	106	34.27782	-120.0907	10/07/2024 05:22:38 PM	44 NM W of Port Hueneme, CA
8.8	105.2	34.27428	-120.0755	10/07/2024 05:27:41 PM	43 NM W of Port Hueneme, CA
7.5	106.6	34.27148	-120.0638	10/07/2024 05:32:41 PM	43 NM W of Port Hueneme, CA
9	105.4	34.26486	-120.0354	10/07/2024 05:42:35 PM	41 NM W of Port Hueneme, CA
8.9	105.8	34.26151	-120.0211	10/07/2024 05:47:35 PM	40 NM W of Port Hueneme, CA
8.7	106.7	34.25804	-120.007	10/07/2024 05:52:35 PM	40 NM W of Port Hueneme, CA
8.7	105	34.25487	-119.9928	10/07/2024 05:57:38 PM	39 NM W of Port Hueneme, CA
8.7	103.7	34.25198	-119.9792	10/07/2024 06:02:44 PM	38 NM W of Port Hueneme, CA
8.6	103.1	34.24623	-119.9503	10/07/2024 06:12:36 PM	37 NM W of Port Hueneme, CA
8.7	104.5	34.24326	-119.9357	10/07/2024 06:17:42 PM	36 NM W of Port Hueneme, CA
8.7	105.2	34.23706	-119.9073	10/07/2024 06:27:43 PM	35 NM W of Port Hueneme, CA
8.4	98.7	34.23188	-119.8798	10/07/2024 06:37:35 PM	33 NM W of Port Hueneme, CA
8.4	99.1	34.23001	-119.8659	10/07/2024 06:42:35 PM	33 NM W of Port Hueneme, CA
8.5	100	34.22804	-119.8519	10/07/2024 06:47:35 PM	32 NM W of Port Hueneme, CA
8.4	100	34.22608	-119.8376	10/07/2024 06:52:39 PM	31 NM W of Port Hueneme, CA
8.6	98	34.22422	-119.8234	10/07/2024 06:57:43 PM	30 NM W of Port Hueneme, CA
8.5	95.9	34.22137	-119.7956	10/07/2024 07:07:35 PM	29 NM W of Port Hueneme, CA
8.6	102.8	34.21899	-119.7815	10/07/2024 07:12:35 PM	28 NM W of Port Hueneme, CA
8.6	103.3	34.21619	-119.7673	10/07/2024 07:17:40 PM	28 NM W of Port Hueneme, CA
8.5	106.7	34.20964	-119.74	10/07/2024 07:27:37 PM	26 NM W of Port Hueneme, CA
8	104.6	34.20325	-119.7132	10/07/2024 07:37:37 PM	25 NM W of Port Hueneme, CA
8.4	102.9	34.19775	-119.6868	10/07/2024 07:47:34 PM	23 NM W of Port Hueneme, CA
8.5	104.1	34.19481	-119.673	10/07/2024 07:52:36 PM	23 NM W of Port Hueneme, CA
8.7	105.1	34.19164	-119.6587	10/07/2024 07:57:43 PM	22 NM W of Port Hueneme, CA
8.9	106.6	34.18478	-119.6307	10/07/2024 08:07:36 PM	21 NM W of Port Hueneme, CA
8.6	105.3	34.17786	-119.6023	10/07/2024 08:17:37 PM	19 NM W of Port Hueneme, CA
8.6	103.8	34.17189	-119.5743	10/07/2024 08:27:38 PM	18 NM W of Port Hueneme, CA
8.5	100.7	34.16668	-119.5464	10/07/2024 08:37:38 PM	16 NM W of Port Hueneme, CA
8.6	101.4	34.1621	-119.5182	10/07/2024 08:47:36 PM	15 NM W of Port Hueneme, CA
8.5	101.5	34.15974	-119.5048	10/07/2024 08:52:37 PM	14 NM W of Port Hueneme, CA
8.4	100.8	34.15527	-119.4766	10/07/2024 09:02:35 PM	13 NM W of Port Hueneme, CA
8.3	100.6	34.15319	-119.4628	10/07/2024 09:07:35 PM	12 NM W of Port Hueneme, CA
8.5	100.3	34.15115	-119.4485	10/07/2024 09:12:44 PM	11 NM W of Port Hueneme, CA
8.3	103.4	34.14624	-119.4215	10/07/2024 09:22:36 PM	10 NM W of Port Hueneme, CA
8.3	103.9	34.14338	-119.4077	10/07/2024 09:27:42 PM	9 NM W of Port Hueneme, CA

8.4	112.4	34.13648	-119.3839	10/07/2024 09:36:46 PM	8 NM W of Port Hueneme, CA
8.3	112.1	34.13161	-119.3697	10/07/2024 09:42:17 PM	8 NM W of Port Hueneme, CA
8.6	110.2	34.12715	-119.3557	10/07/2024 09:47:35 PM	7 NM W of Port Hueneme, CA
8.6	112.1	34.1229	-119.3423	10/07/2024 09:52:36 PM	6 NM W of Port Hueneme, CA
8.2	111.5	34.11413	-119.3164	10/07/2024 10:02:35 PM	5 NM W of Port Hueneme, CA
8.3	112	34.10997	-119.3035	10/07/2024 10:07:35 PM	5 NM W of Port Hueneme, CA
8.3	111.9	34.10579	-119.2904	10/07/2024 10:12:36 PM	Port Hueneme, CA
8.4	113.4	34.10126	-119.2774	10/07/2024 10:17:36 PM	Port Hueneme, CA
8.5	112	34.09676	-119.2643	10/07/2024 10:22:38 PM	Port Hueneme, CA
8.5	118.6	34.09197	-119.2514	10/07/2024 10:27:43 PM	Port Hueneme, CA
8.6	116.3	34.08123	-119.2262	10/07/2024 10:37:36 PM	Port Hueneme, CA
8.7	117.7	34.07576	-119.2132	10/07/2024 10:42:37 PM	Port Hueneme, CA
8.8	119.2	34.06408	-119.1876	10/07/2024 10:52:38 PM	5 NM S of Port Hueneme, CA
8.9	119.2	34.0522	-119.1619	10/07/2024 11:02:34 PM	6 NM SE of Port Hueneme, CA
8.8	118.3	34.04625	-119.149	10/07/2024 11:07:40 PM	6 NM SE of Port Hueneme, CA
8.8	117.9	34.03475	-119.1234	10/07/2024 11:17:37 PM	8 NM SE of Port Hueneme, CA
8.7	118.4	34.02896	-119.1106	10/07/2024 11:22:39 PM	8 NM SE of Port Hueneme, CA
8.7	120.1	34.01727	-119.0854	10/07/2024 11:32:39 PM	9 NM SE of Port Hueneme, CA
8.9	119	34.01111	-119.0722	10/07/2024 11:37:42 PM	10 NM SE of Port Hueneme, CA
9	117.6	33.99954	-119.046	10/07/2024 11:47:35 PM	12 NM SE of Port Hueneme, CA
9	117.9	33.99369	-119.0326	10/07/2024 11:52:36 PM	12 NM SE of Port Hueneme, CA
9	117.7	33.98782	-119.0192	10/07/2024 11:57:37 PM	13 NM SE of Port Hueneme, CA
9	119.3	33.9758	-118.9932	10/08/2024 12:07:26 AM	14 NM SE of Port Hueneme, CA
9	118.9	33.96947	-118.9796	10/08/2024 12:12:35 AM	15 NM SE of Port Hueneme, CA
9	119.3	33.96331	-118.9665	10/08/2024 12:17:35 AM	16 NM SE of Port Hueneme, CA
8.9	118.8	33.95733	-118.9534	10/08/2024 12:22:35 AM	17 NM SE of Port Hueneme, CA
8.9	118.1	33.95138	-118.9402	10/08/2024 12:27:35 AM	17 NM SE of Port Hueneme, CA
8.7	120.5	33.94515	-118.9271	10/08/2024 12:32:43 AM	18 NM SE of Port Hueneme, CA
8.7	120.1	33.93321	-118.902	10/08/2024 12:42:35 AM	19 NM SE of Port Hueneme, CA
8.7	121	33.92725	-118.8898	10/08/2024 12:47:37 AM	20 NM SE of Port Hueneme, CA
8.8	118.8	33.91467	-118.864	10/08/2024 12:57:37 AM	22 NM SE of Port Hueneme, CA
8.9	117	33.90315	-118.8378	10/08/2024 01:07:38 AM	23 NM SE of Port Hueneme, CA
8.9	119.6	33.89165	-118.8115	10/08/2024 01:17:40 AM	25 NM SE of Port Hueneme, CA
8.8	119.6	33.87984	-118.7858	10/08/2024 01:27:38 AM	26 NM SE of Port Hueneme, CA
8.7	119.3	33.86781	-118.7601	10/08/2024 01:37:40 AM	26 NM W of Los Angeles, CA
8.8	119.7	33.85591	-118.7347	10/08/2024 01:47:39 AM	25 NM W of Los Angeles, CA
8.8	120.4	33.84369	-118.7093	10/08/2024 01:57:43 AM	23 NM W of Los Angeles, CA
8.9	119.3	33.83165	-118.6835	10/08/2024 02:07:35 AM	22 NM W of Los Angeles, CA
8.7	120	33.82571	-118.6709	10/08/2024 02:12:38 AM	21 NM W of Los Angeles, CA
8.6	121.6	33.8136	-118.6459	10/08/2024 02:22:34 AM	20 NM W of Los Angeles, CA
8.7	120	33.80734	-118.6333	10/08/2024 02:27:41 AM	19 NM W of Los Angeles, CA
8.8	119.2	33.7953	-118.6081	10/08/2024 02:37:36 AM	18 NM W of Los Angeles, CA
8.9	119.4	33.78933	-118.5953	10/08/2024 02:42:37 AM	17 NM W of Los Angeles, CA
8.6	120.2	33.77721	-118.5702	10/08/2024 02:52:36 AM	16 NM W of Los Angeles, CA
8.5	118	33.7715	-118.5573	10/08/2024 02:57:43 AM	15 NM W of Los Angeles, CA
8.4	118.1	33.76067	-118.5325	10/08/2024 03:07:43 AM	14 NM W of Los Angeles, CA
8.3	117.4	33.74991	-118.508	10/08/2024 03:17:44 AM	13 NM W of Los Angeles, CA
8.4	117.5	33.73954	-118.4845	10/08/2024 03:27:38 AM	12 NM W of Los Angeles, CA
8.4	121.1	33.73341	-118.4719	10/08/2024 03:32:39 AM	11 NM W of Los Angeles, CA
8.4	120.7	33.72725	-118.4597	10/08/2024 03:37:44 AM	11 NM W of Los Angeles, CA

8.5	120.6	33.71556	-118.4357	10/08/2024 03:47:36 AM	10 NM W of Los Angeles, CA
8.7	111.3	33.707	-118.4095	10/08/2024 03:57:40 AM	9 NM SW of Los Angeles, CA
8.9	108.8	33.70231	-118.3951	10/08/2024 04:02:44 AM	8 NM SW of Los Angeles, CA
8.9	109.7	33.69432	-118.3676	10/08/2024 04:12:35 AM	8 NM SW of Los Angeles, CA
9	110.3	33.69021	-118.354	10/08/2024 04:17:39 AM	7 NM SW of Los Angeles, CA
8.9	109.9	33.68599	-118.3401	10/08/2024 04:22:39 AM	7 NM W of Long Beach, CA
8.9	108.4	33.67754	-118.3112	10/08/2024 04:32:44 AM	6 NM SW of Long Beach, CA
8.9	107.7	33.67373	-118.2971	10/08/2024 04:37:44 AM	5 NM SW of Long Beach, CA
8.7	51.3	33.67592	-118.2835	10/08/2024 04:42:44 AM	5 NM SW of Long Beach, CA
8.8	47.7	33.6841	-118.2725	10/08/2024 04:47:44 AM	Long Beach, CA
8.9	51.3	33.69992	-118.2505	10/08/2024 04:57:41 AM	Long Beach, CA
8.6	26.1	33.7111	-118.2469	10/08/2024 05:02:42 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	333.8	34.16935	-119.2271	10/05/2024 07:02:25 AM	Port Hueneme, CA
4.9	166.6	34.16874	-119.2272	10/05/2024 07:12:38 AM	Port Hueneme, CA
8.7	177.4	34.15541	-119.2286	10/05/2024 07:22:37 AM	Port Hueneme, CA
9	307.5	34.14431	-119.2259	10/05/2024 07:27:39 AM	Port Hueneme, CA
9.4	287.4	34.15332	-119.2552	10/05/2024 07:37:37 AM	Port Hueneme, CA
9.6	289.7	34.16191	-119.2851	10/05/2024 07:47:35 AM	Port Hueneme, CA
9.6	286.7	34.17078	-119.3153	10/05/2024 07:57:34 AM	5 NM W of Port Hueneme, CA
9.5	290.8	34.18397	-119.3608	10/05/2024 08:12:34 AM	7 NM W of Port Hueneme, CA
9.6	287.7	34.19257	-119.3912	10/05/2024 08:22:34 AM	9 NM W of Port Hueneme, CA
9.6	287.1	34.19664	-119.4069	10/05/2024 08:27:43 AM	10 NM W of Port Hueneme, CA
9.7	288.8	34.20453	-119.437	10/05/2024 08:37:34 AM	11 NM W of Port Hueneme, CA
9.7	289.7	34.2091	-119.4523	10/05/2024 08:42:35 AM	12 NM W of Port Hueneme, CA
9.5	289.6	34.21798	-119.4823	10/05/2024 08:52:33 AM	14 NM W of Port Hueneme, CA
9.4	288.7	34.22237	-119.4972	10/05/2024 08:57:34 AM	15 NM W of Port Hueneme, CA
9.4	286.4	34.23026	-119.5268	10/05/2024 09:07:24 AM	16 NM W of Port Hueneme, CA
9.5	286.3	34.23392	-119.5427	10/05/2024 09:12:36 AM	17 NM W of Port Hueneme, CA
9.7	286.4	34.24115	-119.5734	10/05/2024 09:22:35 AM	18 NM W of Port Hueneme, CA
9.7	288.4	34.24519	-119.5888	10/05/2024 09:27:35 AM	19 NM W of Port Hueneme, CA
9.6	283.2	34.25277	-119.6195	10/05/2024 09:37:35 AM	21 NM W of Port Hueneme, CA
9.4	286.9	34.25965	-119.6497	10/05/2024 09:47:24 AM	22 NM W of Port Hueneme, CA
9.5	288.2	34.26374	-119.6652	10/05/2024 09:52:35 AM	23 NM W of Port Hueneme, CA
9.3	289.3	34.27208	-119.695	10/05/2024 10:02:35 AM	25 NM W of Port Hueneme, CA
9.1	284.3	34.27887	-119.7246	10/05/2024 10:12:35 AM	26 NM W of Port Hueneme, CA
9.2	289.6	34.28549	-119.753	10/05/2024 10:22:14 AM	28 NM W of Port Hueneme, CA
9.3	288.9	34.2899	-119.7687	10/05/2024 10:27:35 AM	29 NM W of Port Hueneme, CA
9.3	288.8	34.29406	-119.7835	10/05/2024 10:32:35 AM	29 NM W of Port Hueneme, CA
9.5	288.6	34.29821	-119.7986	10/05/2024 10:37:35 AM	30 NM W of Port Hueneme, CA
9.5	286.7	34.30225	-119.8137	10/05/2024 10:42:35 AM	31 NM W of Port Hueneme, CA
9.6	286.3	34.30965	-119.8442	10/05/2024 10:52:34 AM	33 NM W of Port Hueneme, CA
9.3	285	34.31326	-119.8594	10/05/2024 10:57:34 AM	33 NM W of Port Hueneme, CA
9.2	287.1	34.31703	-119.8742	10/05/2024 11:02:35 AM	34 NM W of Port Hueneme, CA
9.5	287.4	34.32481	-119.9041	10/05/2024 11:12:35 AM	36 NM W of Port Hueneme, CA
9.6	289.4	34.32893	-119.9192	10/05/2024 11:17:35 AM	36 NM W of Port Hueneme, CA
9.3	286.5	34.33283	-119.9343	10/05/2024 11:22:35 AM	37 NM W of Port Hueneme, CA
9.4	287	34.33656	-119.9494	10/05/2024 11:27:35 AM	38 NM W of Port Hueneme, CA
9.5	287.5	34.34441	-119.9803	10/05/2024 11:37:43 AM	40 NM W of Port Hueneme, CA
9.6	286.6	34.34762	-119.992	10/05/2024 11:41:35 AM	40 NM W of Port Hueneme, CA
9.3	287.2	34.35214	-120.0103	10/05/2024 11:47:34 AM	41 NM W of Port Hueneme, CA
9.4	287.7	34.35603	-120.0253	10/05/2024 11:52:34 AM	42 NM W of Port Hueneme, CA
9.4	286.2	34.3597	-120.0404	10/05/2024 11:57:34 AM	43 NM W of Port Hueneme, CA
9.3	283.3	34.36524	-120.0678	10/05/2024 12:06:47 PM	44 NM W of Port Hueneme, CA
9.1	289.1	34.37473	-120.1053	10/05/2024 12:19:35 PM	46 NM W of Port Hueneme, CA
9.2	288.1	34.38108	-120.1287	10/05/2024 12:27:35 PM	47 NM W of Port Hueneme, CA
9.3	280.7	34.38655	-120.1499	10/05/2024 12:34:45 PM	48 NM W of Port Hueneme, CA
9.3	278.9	34.38958	-120.1724	10/05/2024 12:42:06 PM	Pacific North Americas
9.4	279.2	34.39879	-120.2348	10/05/2024 01:02:06 PM	Pacific North Americas
9.4	282.2	34.40361	-120.2674	10/05/2024 01:12:35 PM	Pacific North Americas
9.3	280.7	34.40457	-120.2735	10/05/2024 01:14:36 PM	Pacific North Americas
9.4	280.6	34.40816	-120.2971	10/05/2024 01:22:15 PM	Pacific North Americas

9.6	281.1	34.41063	-120.3131	10/05/2024 01:27:24 PM	Pacific North Americas
9.4	282.3	34.4181	-120.3599	10/05/2024 01:42:35 PM	Pacific North Americas
9.2	282.9	34.42257	-120.3849	10/05/2024 01:50:46 PM	Pacific North Americas
9.4	282.2	34.42612	-120.4045	10/05/2024 01:57:18 PM	Pacific North Americas
9	280.6	34.42894	-120.4203	10/05/2024 02:02:33 PM	Pacific North Americas
9	279.3	34.43329	-120.4462	10/05/2024 02:11:18 PM	Pacific North Americas
9	319.7	34.45543	-120.4936	10/05/2024 02:30:35 PM	Pacific North Americas
9.1	315.1	34.46656	-120.5068	10/05/2024 02:36:50 PM	Pacific North Americas
9.3	316.9	34.48252	-120.5265	10/05/2024 02:45:47 PM	Pacific North Americas
9.4	314.1	34.49322	-120.5387	10/05/2024 02:51:26 PM	Pacific North Americas
9.5	315.3	34.4935	-120.539	10/05/2024 02:51:36 PM	Pacific North Americas
9.6	316.1	34.50891	-120.5573	10/05/2024 02:59:51 PM	Pacific North Americas
9.5	317.8	34.5217	-120.5724	10/05/2024 03:06:35 PM	Pacific North Americas
9.2	316.9	34.54503	-120.5991	10/05/2024 03:19:00 PM	Pacific North Americas
2	259	34.55507	-120.6088	10/05/2024 03:25:00 PM	Pacific North Americas
0	266.1	34.55505	-120.6097	10/05/2024 03:37:59 PM	Pacific North Americas
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0	349.8	34.55504	-120.6097	10/07/2024 06:35:09 AM	Pacific North Americas
0	25.7	34.55504	-120.6097	10/07/2024 06:56:11 AM	Pacific North Americas
0	154.8	34.55503	-120.6097	10/07/2024 07:05:10 AM	Pacific North Americas
8.9	225.9	34.54493	-120.6127	10/07/2024 07:15:57 AM	Pacific North Americas
1.6	229.8	34.53883	-120.62	10/07/2024 07:21:48 AM	Pacific North Americas
0.9	319.2	34.53968	-120.6223	10/07/2024 07:31:41 AM	Pacific North Americas
0.6	229.6	34.53809	-120.6227	10/07/2024 07:36:42 AM	Pacific North Americas
0.7	296.5	34.53746	-120.6233	10/07/2024 07:41:52 AM	Pacific North Americas
8.8	56.1	34.53498	-120.6164	10/07/2024 07:51:17 AM	Pacific North Americas
2.7	40.9	34.54404	-120.6165	10/07/2024 07:58:13 AM	Pacific North Americas
2.2	32.1	34.54538	-120.6139	10/07/2024 08:06:24 AM	Pacific North Americas
2.1	73.9	34.55189	-120.6041	10/07/2024 08:15:36 AM	Pacific North Americas
1.5	270	34.55516	-120.6088	10/07/2024 08:23:25 AM	Pacific North Americas
0	236.8	34.55514	-120.6097	10/07/2024 08:47:24 AM	Pacific North Americas
0	328.4	34.55517	-120.6097	10/07/2024 09:03:24 AM	Pacific North Americas
0	292	34.55517	-120.6097	10/07/2024 09:17:17 AM	Pacific North Americas
0	145.5	34.55518	-120.6097	10/07/2024 09:36:00 AM	Pacific North Americas
0	157.3	34.55515	-120.6096	10/07/2024 09:45:21 AM	Pacific North Americas
0	221.4	34.55516	-120.6096	10/07/2024 09:54:34 AM	Pacific North Americas
0	3.8	34.55516	-120.6096	10/07/2024 10:02:25 AM	Pacific North Americas
0	252.2	34.55516	-120.6097	10/07/2024 10:17:54 AM	Pacific North Americas
0.1	319	34.55515	-120.6097	10/07/2024 10:33:05 AM	Pacific North Americas
0	262.2	34.55517	-120.6097	10/07/2024 10:48:15 AM	Pacific North Americas
0	280.8	34.55516	-120.6096	10/07/2024 11:06:37 AM	Pacific North Americas
0	250	34.55516	-120.6096	10/07/2024 11:16:14 AM	Pacific North Americas
0	264.8	34.55517	-120.6096	10/07/2024 11:22:14 AM	Pacific North Americas
0	273.3	34.55516	-120.6096	10/07/2024 11:31:13 AM	Pacific North Americas
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0	274.9	34.55516	-120.6096	10/07/2024 12:06:43 PM	Pacific North Americas
0	60.6	34.55516	-120.6096	10/07/2024 12:16:04 PM	Pacific North Americas
0	334.6	34.55516	-120.6096	10/07/2024 12:21:23 PM	Pacific North Americas
0	116.2	34.55518	-120.6096	10/07/2024 12:31:45 PM	Pacific North Americas
0	290.9	34.55517	-120.6096	10/07/2024 12:50:42 PM	Pacific North Americas

0	261.9	34.55518	-120.6096	10/07/2024 12:56:23 PM	Pacific North Americas
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0.4	62.6	34.55519	-120.6093	10/07/2024 01:17:26 PM	Pacific North Americas
0.6	272	34.5551	-120.609	10/07/2024 01:27:08 PM	Pacific North Americas
0.2	356.8	34.55505	-120.6097	10/07/2024 01:32:39 PM	Pacific North Americas
0	203.1	34.55502	-120.6097	10/07/2024 02:09:04 PM	Pacific North Americas
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0	253.1	34.55505	-120.6097	10/07/2024 03:20:58 PM	Pacific North Americas
0	23.6	34.55505	-120.6097	10/07/2024 03:41:55 PM	Pacific North Americas
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0	213.7	34.55506	-120.6097	10/07/2024 05:05:58 PM	Pacific North Americas
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0	79.9	34.55505	-120.6097	10/07/2024 06:36:12 PM	Pacific North Americas
0	12	34.55505	-120.6097	10/07/2024 06:57:09 PM	Pacific North Americas
0	119.9	34.55505	-120.6097	10/07/2024 07:30:08 PM	Pacific North Americas
0	94.2	34.55504	-120.6097	10/07/2024 07:57:03 PM	Pacific North Americas
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0	254.1	34.55505	-120.6097	10/07/2024 08:21:03 PM	Pacific North Americas
0	228.2	34.55504	-120.6097	10/07/2024 08:27:04 PM	Pacific North Americas
0	201.8	34.55505	-120.6097	10/07/2024 08:42:08 PM	Pacific North Americas
0	253.6	34.55507	-120.6097	10/07/2024 09:00:16 PM	Pacific North Americas
0	281	34.55505	-120.6097	10/07/2024 09:27:06 PM	Pacific North Americas
0	140.5	34.55505	-120.6097	10/07/2024 09:36:11 PM	Pacific North Americas
0	6.2	34.55506	-120.6097	10/07/2024 09:51:05 PM	Pacific North Americas
0	102.9	34.55505	-120.6097	10/07/2024 10:00:09 PM	Pacific North Americas
0	267.5	34.55506	-120.6097	10/07/2024 10:11:54 PM	Pacific North Americas
0	329.6	34.55506	-120.6097	10/07/2024 10:39:04 PM	Pacific North Americas
0	246.3	34.55505	-120.6097	10/07/2024 10:45:10 PM	Pacific North Americas
0	328.1	34.55505	-120.6097	10/07/2024 11:06:09 PM	Pacific North Americas
0	302.8	34.55506	-120.6097	10/07/2024 11:12:09 PM	Pacific North Americas
0	254.5	34.55505	-120.6097	10/07/2024 11:21:06 PM	Pacific North Americas
0	241.6	34.55505	-120.6097	10/07/2024 11:27:04 PM	Pacific North Americas
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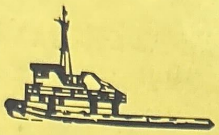
0	304.8	34.55506	-120.6097	10/07/2024 11:42:04 PM	Pacific North Americas
0	139.3	34.55505	-120.6097	10/08/2024 12:18:06 AM	Pacific North Americas
0	83.3	34.55506	-120.6097	10/08/2024 12:39:12 AM	Pacific North Americas
0	215.1	34.55505	-120.6097	10/08/2024 12:48:01 AM	Pacific North Americas
0	241.3	34.55505	-120.6097	10/08/2024 01:06:10 AM	Pacific North Americas
0	252.7	34.55505	-120.6097	10/08/2024 01:24:03 AM	Pacific North Americas
0	193.6	34.55505	-120.6097	10/08/2024 01:35:55 AM	Pacific North Americas
0	227.6	34.55505	-120.6097	10/08/2024 02:27:05 AM	Pacific North Americas
0	27	34.55505	-120.6097	10/08/2024 02:33:03 AM	Pacific North Americas
0	286.4	34.55505	-120.6097	10/08/2024 03:06:05 AM	Pacific North Americas
0	269.9	34.55506	-120.6097	10/08/2024 03:12:07 AM	Pacific North Americas
0	62.5	34.55505	-120.6097	10/08/2024 04:03:05 AM	Pacific North Americas
0	243.7	34.55505	-120.6097	10/08/2024 04:51:09 AM	Pacific North Americas

0.1	191.7	34.55505	-120.6097	10/08/2024 05:12:05 AM	Pacific North Americas
0	349	34.55506	-120.6097	10/08/2024 05:30:07 AM	Pacific North Americas
0	169.4	34.55505	-120.6097	10/08/2024 05:39:08 AM	Pacific North Americas
0	291.3	34.55506	-120.6097	10/08/2024 05:54:04 AM	Pacific North Americas
0	264.6	34.55506	-120.6097	10/08/2024 06:00:07 AM	Pacific North Americas
0	294.5	34.55505	-120.6097	10/08/2024 06:06:03 AM	Pacific North Americas
0	338.2	34.55506	-120.6097	10/08/2024 06:12:07 AM	Pacific North Americas
0	55.7	34.55505	-120.6097	10/08/2024 06:18:06 AM	Pacific North Americas
0	24	34.55505	-120.6097	10/08/2024 06:24:07 AM	Pacific North Americas
9.2	206.5	34.54812	-120.6026	10/08/2024 06:41:43 AM	Pacific North Americas
9.4	134.1	34.53021	-120.5815	10/08/2024 06:51:36 AM	Pacific North Americas
9.2	135.8	34.51183	-120.5603	10/08/2024 07:01:26 AM	Pacific North Americas
9.2	136.1	34.49372	-120.539	10/08/2024 07:11:06 AM	Pacific North Americas
9.5	136.1	34.48313	-120.5268	10/08/2024 07:16:44 AM	Pacific North Americas
9.4	138.3	34.46785	-120.5099	10/08/2024 07:24:35 AM	Pacific North Americas
9.3	136.7	34.44475	-120.4843	10/08/2024 07:36:26 AM	Pacific North Americas
8.4	98.6	34.42984	-120.4334	10/08/2024 07:55:06 AM	Pacific North Americas
8.8	101	34.42468	-120.4002	10/08/2024 08:06:43 AM	Pacific North Americas
8.8	100.4	34.42178	-120.3831	10/08/2024 08:12:47 AM	Pacific North Americas
8.8	99.4	34.41842	-120.3577	10/08/2024 08:21:24 AM	Pacific North Americas
9.1	99.5	34.41125	-120.313	10/08/2024 08:36:35 AM	Pacific North Americas
9	92.3	34.39759	-120.2378	10/08/2024 09:02:22 AM	Pacific North Americas
9	92.6	34.39713	-120.2218	10/08/2024 09:07:42 AM	Pacific North Americas
8.9	100.9	34.39263	-120.1923	10/08/2024 09:17:42 AM	Pacific North Americas
9	101.4	34.38788	-120.1637	10/08/2024 09:27:32 AM	49 NM W of Port Hueneme, CA
8.7	100.8	34.38576	-120.1489	10/08/2024 09:32:32 AM	48 NM W of Port Hueneme, CA
8.9	107.3	34.38232	-120.1341	10/08/2024 09:37:43 AM	48 NM W of Port Hueneme, CA
9	108.1	34.37841	-120.1199	10/08/2024 09:42:43 AM	47 NM W of Port Hueneme, CA
8.9	106.2	34.37138	-120.091	10/08/2024 09:52:43 AM	45 NM W of Port Hueneme, CA
9	105.1	34.36814	-120.0764	10/08/2024 09:57:43 AM	45 NM W of Port Hueneme, CA
8.9	108.2	34.36472	-120.0621	10/08/2024 10:02:43 AM	44 NM W of Port Hueneme, CA
8.9	110.2	34.35702	-120.0339	10/08/2024 10:12:42 AM	42 NM W of Port Hueneme, CA
8.8	108.6	34.35278	-120.0202	10/08/2024 10:17:42 AM	42 NM W of Port Hueneme, CA
8.7	108.8	34.34882	-120.0063	10/08/2024 10:22:42 AM	41 NM W of Port Hueneme, CA
8.8	107.6	34.34509	-119.9923	10/08/2024 10:27:42 AM	40 NM W of Port Hueneme, CA
8.8	105.1	34.34164	-119.9782	10/08/2024 10:32:43 AM	39 NM W of Port Hueneme, CA
8.6	106.2	34.33824	-119.9641	10/08/2024 10:37:44 AM	39 NM W of Port Hueneme, CA
8.6	104.6	34.33182	-119.9359	10/08/2024 10:47:42 AM	37 NM W of Port Hueneme, CA
8.7	105.2	34.32853	-119.9217	10/08/2024 10:52:44 AM	37 NM W of Port Hueneme, CA
9	104.6	34.3217	-119.8931	10/08/2024 11:02:43 AM	35 NM W of Port Hueneme, CA
9.1	106.5	34.31825	-119.8785	10/08/2024 11:07:43 AM	34 NM W of Port Hueneme, CA
8.8	107.4	34.31465	-119.8641	10/08/2024 11:12:43 AM	34 NM W of Port Hueneme, CA
9.1	108.3	34.31088	-119.8497	10/08/2024 11:17:43 AM	33 NM W of Port Hueneme, CA
8.9	107.3	34.30409	-119.8212	10/08/2024 11:27:43 AM	31 NM W of Port Hueneme, CA
8.7	109.6	34.29695	-119.7935	10/08/2024 11:37:42 AM	30 NM W of Port Hueneme, CA
8.8	110.1	34.2929	-119.7797	10/08/2024 11:42:43 AM	29 NM W of Port Hueneme, CA
8.8	109.7	34.28878	-119.7659	10/08/2024 11:47:43 AM	28 NM W of Port Hueneme, CA
8.9	106.2	34.28161	-119.7374	10/08/2024 11:57:43 AM	27 NM W of Port Hueneme, CA
8.9	105.9	34.27803	-119.7231	10/08/2024 12:02:43 PM	26 NM W of Port Hueneme, CA
9	103.1	34.27138	-119.6945	10/08/2024 12:12:33 PM	25 NM W of Port Hueneme, CA
8.8	109.2	34.26773	-119.6798	10/08/2024 12:17:43 PM	24 NM W of Port Hueneme, CA

8.9	107.2	34.26384	-119.6658	10/08/2024 12:22:43 PM	23 NM W of Port Hueneme, CA
8.7	104.4	34.25831	-119.6423	10/08/2024 12:31:42 PM	22 NM W of Port Hueneme, CA
8.9	104.9	34.25498	-119.6272	10/08/2024 12:36:54 PM	21 NM W of Port Hueneme, CA
9.2	109.1	34.24811	-119.6007	10/08/2024 12:46:04 PM	20 NM W of Port Hueneme, CA
9	107.1	34.23905	-119.5657	10/08/2024 12:58:26 PM	18 NM W of Port Hueneme, CA
8.7	106.7	34.23388	-119.5445	10/08/2024 01:05:52 PM	17 NM W of Port Hueneme, CA
9	107.2	34.22969	-119.528	10/08/2024 01:11:45 PM	16 NM W of Port Hueneme, CA
8.8	102.8	34.21908	-119.4825	10/08/2024 01:27:43 PM	14 NM W of Port Hueneme, CA
9	112	34.21064	-119.4555	10/08/2024 01:37:24 PM	12 NM W of Port Hueneme, CA
8.8	107.4	34.20232	-119.4277	10/08/2024 01:47:24 PM	11 NM W of Port Hueneme, CA
9	111.9	34.19601	-119.4036	10/08/2024 01:55:44 PM	10 NM W of Port Hueneme, CA
9	111.6	34.19027	-119.3855	10/08/2024 02:02:05 PM	9 NM W of Port Hueneme, CA
9.1	106.9	34.18602	-119.3707	10/08/2024 02:07:10 PM	8 NM W of Port Hueneme, CA
9.3	109.6	34.17319	-119.3225	10/08/2024 02:23:33 PM	5 NM W of Port Hueneme, CA
9.3	110.3	34.16722	-119.3024	10/08/2024 02:30:25 PM	Port Hueneme, CA
9.4	110.6	34.16083	-119.2823	10/08/2024 02:37:15 PM	Port Hueneme, CA
9.6	110.1	34.1544	-119.2612	10/08/2024 02:44:25 PM	Port Hueneme, CA
8.7	336.1	34.1487	-119.2248	10/08/2024 02:57:42 PM	Port Hueneme, CA
4.7	337.6	34.16432	-119.2247	10/08/2024 03:07:43 PM	Port Hueneme, CA
0	200.1	34.16938	-119.2271	10/08/2024 03:14:52 PM	Port Hueneme, CA
0	298.4	34.16937	-119.2272	10/09/2024 07:47:37 AM	Port Hueneme, CA



MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239476

Date: 10·6·24

M/V ELIZABETH C

F/G #

SOLD TO SPACE X

P.O. #

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	5.000			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

☐ CHARGE ☐ CHECK _____ ☐ CASH ☐ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Quantity specified received in good order

Print: _____

Trip 26 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
October 24, 2024	1758	1159	6.03	SCAQMD	VCAPCD	Transit
October 25, 2024	0001	0341	3.68	VCAPCD	SBCAPCD	Transit
October 25, 2024	0341	1445	11.07	SBCAPCD	SBCAPCD	Transit
October 25, 2024	1445	1503	0.30	SBCAPCD	SBCAPCD	Maneuvering
October 25, 2024	1503	2359	8.95	SBCAPCD	SBCAPCD	Engines off/docked
October 26, 2024	0001	1545	15.75	SBCAPCD	SBCAPCD	Engines off/docked
October 26, 2024	1545	2359	8.25	SBCAPCD	SBCAPCD	Transit
October 27, 2024	0001	0029	0.48	SBCAPCD	VCAPCD	Transit
October 27, 2024	0029	0415	3.77	VCAPCD	SCAQMD	Transit
October 27, 2024	0415	1000	5.75	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
October 24, 2024	0810	0938	1.47	VCAPCD	SBCAPCD	Transit
October 24, 2024	0938	1445	7.12	SBCAPCD	VSFB Harbor	Transit
October 24, 2024	1445	2359	7.25	VSFB Harbor	VSFB Harbor	Engines off/docked
October 25, 2024	0001	1350	13.83	VSFB Harbor	VSFB Harbor	Engines off/docked
October 25, 2024	1350	2359	10.17	VSFB Harbor	VSFB Harbor	Maneuvering
October 26, 2024	0001	1554	15.90	VSFB Harbor	VSFB Harbor	Maneuvering
October 26, 2024	1554	2359	8.10	VSFB Harbor	VSFB Harbor	Engines off/docked
October 27, 2024	0001	0610	6.17	VSFB Harbor	VSFB Harbor	Engines off/docked
October 27, 2024	0610	1310	7.10	SBCAPCD	VCAPCD	Transit
October 27, 2024	1310	2359	9.35	VCAPCD	VCAPCD	Transit
October 28, 2024	0001	0500	5.00	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #26

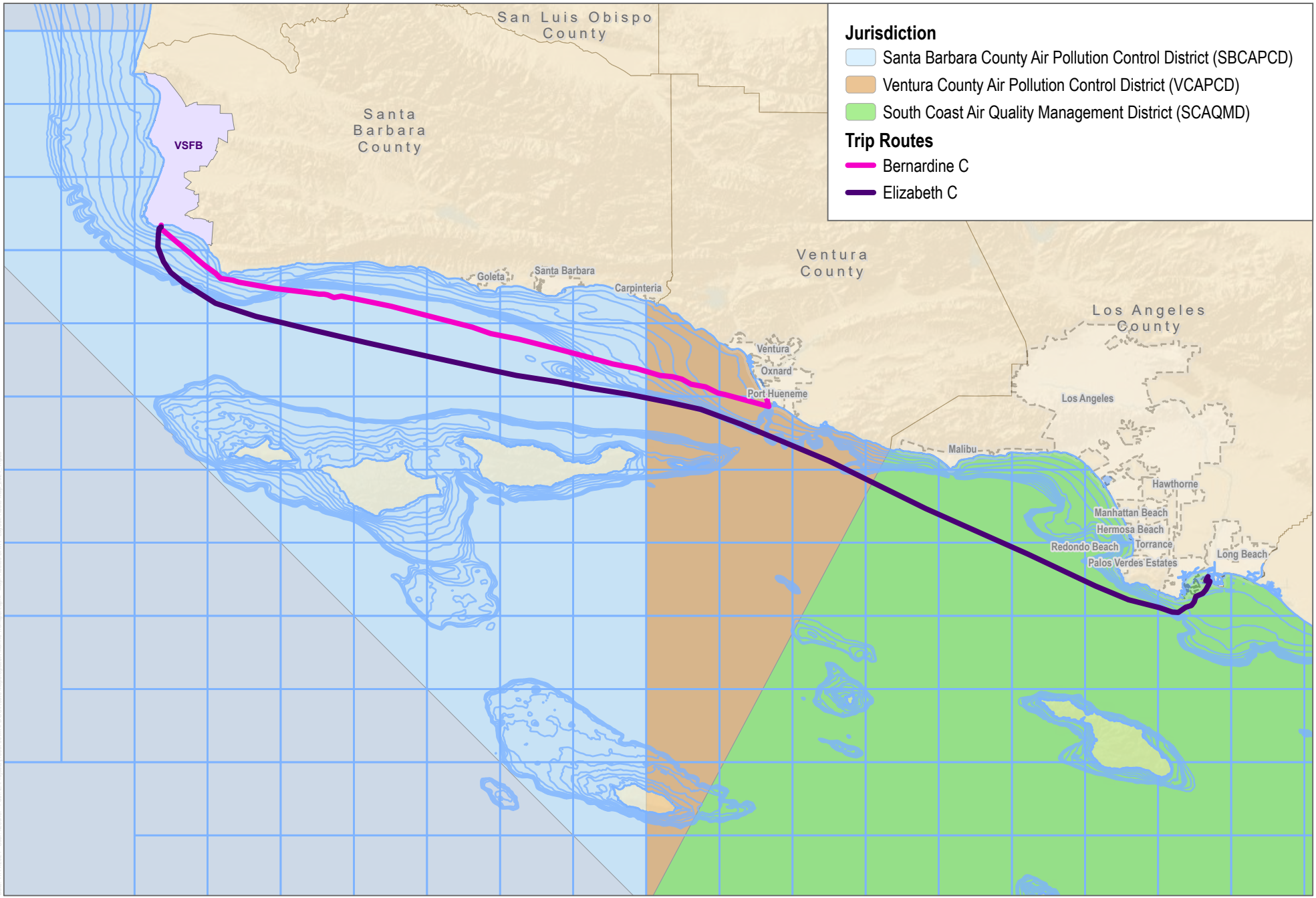
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	10/24/2024 5:58:00 PM	10/25/2024 12:00:00 AM	1721.2	199.2	1748.8	193.1	8461.4	10.4	8654.2	0	402.7	SCAQMD	6.03
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	10/25/2024 12:00:00 AM	10/25/2024 12:00:00 AM	1721.2	0	1748.8	0	8461.4	0	8654.2	0	0	SCAQMD	0.00
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	10/25/2024 12:00:00 AM	10/25/2024 3:41:00 AM	1724.9	117.7	1752.5	113.2	8465.1	6.2	8654.2	0	237	VCAPCD	3.68
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	10/25/2024 3:41:00 AM	10/25/2024 2:45:00 PM	1736	206.9	1763.6	199.6	8476.2	18.8	8654.2	0	425.3	SBCAPCD	11.07
Elizabeth C	Towing	Vandenberg	Vandenberg	10/25/2024 2:45:00 PM	10/25/2024 3:03:00 PM	1736.2	3.4	1763.8	2.7	8476.5	0.5	8654.2	0	6.7	SBCAPCD	0.30
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	10/25/2024 3:03:00 PM	10/26/2024 12:00:00 AM	1736.8	1.15951417	1764.4	0.869635628	8499.2	9.747165992	8654.2	0	11.74008097	SBCAPCD	8.95
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	10/26/2024 12:00:00 AM	10/26/2024 3:45:00 PM	1736.8	2.04048583	1764.4	1.530364372	8499.2	17.15283401	8654.2	0	20.65991903	SBCAPCD	15.75
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	10/26/2024 3:45:00 PM	10/27/2024 12:00:00 AM	1745.6	263.8425573	1773.2	251.5620229	8508	15.58683206	8654.2	0	530.8969466	SBCAPCD	8.25
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	10/27/2024 12:00:00 AM	10/27/2024 12:29:00 AM	1745.6	15.45744275	1773.2	14.7379771	8508	0.913167939	8654.2	0	31.10305344	VCAPCD	0.48
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	10/27/2024 12:29:00 AM	10/27/2024 4:15:00 AM	1749.3	104.4	1776.9	99.7	8511.7	7	8654.2	0	211.1	VCAPCD	3.77
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	10/27/2024 4:15:00 AM	10/27/2024 10:00:00 AM	1755.1	162	1782.7	154.8	8517.5	10.1	8654.2	0	327	SCAQMD	5.75
					Total	**33.9**	**1076.1**	**33.9**	**1031.8**	**56.1**	**96.4**	**0**		**2204.2**		

Trip #26

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	PH Sea Buoy	SB Line	10/24/2024 8:10:00 AM	10/24/2024 9:38:00 AM	13026.7	21.5	13009.3	21.2	14555.7	0.1			42.8	VCAPCD	1.47
Bernardine C	Mobilize	SB Line	Vandenberg	10/24/2024 9:38:00 AM	10/24/2024 4:45:00 PM	13033.7	97.1	13016.2	95.4	14556.7	1.1			193.6	SBCAPCD	7.12
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/24/2024 4:45:00 PM	10/25/2024 12:00:00 AM	13033.9	0.068774704	13016.4	0.068774704	14568.6	3.369960474			3.541897233	SBCAPCD	7.25
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/25/2024 12:00:00 AM	10/25/2024 1:50:00 PM	13033.9	0.131225296	13016.4	0.131225296	14568.6	6.430039526			6.758102767	SBCAPCD	13.83
Bernardine C	Assist	Vandenberg	Vandenberg	10/25/2024 1:50:00 PM	10/26/2024 12:00:00 AM	13035.8	3.003196931	13018.4	3.081202046	14586.5	5.850383632			11.93478261	SBCAPCD	10.17
Bernardine C	Assist	Vandenberg	Vandenberg	10/26/2024 12:00:00 AM	10/26/2024 3:54:00 PM	13035.8	4.696803069	13018.4	4.818797954	14586.5	9.149616368			18.66521739	SBCAPCD	15.90
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/26/2024 3:54:00 PM	10/27/2024 12:00:00 AM	13036	0.227102804	13018.5	0.283878505	14590.6	1.987149533			2.498130841	SBCAPCD	8.10
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	10/27/2024 12:00:00 AM	10/27/2024 6:10:00 AM	13036	0.172897196	13018.5	0.216121495	14590.6	1.512850467			1.901869159	SBCAPCD	6.17
Bernardine C	Demobilize	Vandenberg	SB Line	10/27/2024 6:10:00 AM	10/27/2024 1:10:00 PM	13043	101	13025.5	99.7	14590.9	0.3			201	SBCAPCD	7.00
Bernardine C	Demobilize	SB Line	PH Sea Buoy	10/27/2024 1:10:00 PM	10/27/2024 2:39:00 PM	13044.5	20	13027	19.7	14590.9	0			39.7	VCAPCD	1.48
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	10/27/2024 2:39:00 PM	10/28/2024 12:00:00 AM	13044.9	1.1728223	13027.4	1.107665505	14590.9	0			2.280487805	VCAPCD	9.35
Bernardine C	Demobilize	PH Sea Buoy	Channel Islands Harbor Marina	10/28/2024 12:00:00 AM	10/28/2024 5:00:00 AM	13044.9	0.6271777	13027.4	0.592334495	14590.9	0			1.219512195	VCAPCD	5.00
					Total	**18.2**	**249.7**	**18.1**	**246.3**	**35.2**	**29.8**			**525.9**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 26

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
7.9	203.9	US VA3	33.71093	-118.2467	10/24/2024 05:57:44 PM	POLA Entrance	Long Beach, CA
6	231.9	US VA3	33.69385	-118.2571	10/24/2024 06:07:41 PM	POLA Entrance	Long Beach, CA
5.9	231.4	US VA3	33.68871	-118.2647	10/24/2024 06:12:44 PM		Long Beach, CA
7.1	234.3	US VA3	33.6837	-118.2734	10/24/2024 06:17:44 PM	SpaceX west	Long Beach, CA
7.2	247.7	US VA3	33.6722	-118.2923	10/24/2024 06:27:41 PM	SpaceX west	5 NM SW of Long Beach, CA
7.2	288.5	US VA3	33.67448	-118.3032	10/24/2024 06:32:41 PM	SpaceX west	6 NM SW of Long Beach, CA
7.2	289	US VA3	33.68099	-118.326	10/24/2024 06:42:41 PM	SpaceX west	6 NM SW of Long Beach, CA
7.3	289.8	US VA3	33.68445	-118.3375	10/24/2024 06:47:41 PM	SpaceX west	7 NM SW of Long Beach, CA
7.3	290.2	US VA3	33.69147	-118.3606	10/24/2024 06:57:41 PM	SpaceX west	7 NM SW of Los Angeles, CA
7.4	290.4	US VA3	33.69853	-118.3833	10/24/2024 07:07:31 PM	SpaceX west	8 NM SW of Los Angeles, CA
7.3	289.4	US VA3	33.70576	-118.4067	10/24/2024 07:17:40 PM	SpaceX west	9 NM SW of Los Angeles, CA
7.3	289.1	US VA3	33.70916	-118.4181	10/24/2024 07:22:40 PM	SpaceX west	9 NM W of Los Angeles, CA
7.4	288.3	US VA3	33.71239	-118.4298	10/24/2024 07:27:41 PM	SpaceX west	10 NM W of Los Angeles, CA
7.5	303.7	US VA3	33.71719	-118.4407	10/24/2024 07:32:41 PM	SpaceX west	10 NM W of Los Angeles, CA
7.6	298.6	US VA3	33.72256	-118.4516	10/24/2024 07:37:41 PM	SpaceX west	11 NM W of Los Angeles, CA
7.7	299.5	US VA3	33.73282	-118.4737	10/24/2024 07:47:40 PM	SpaceX west	11 NM W of Los Angeles, CA
7.7	301.4	US VA3	33.73802	-118.4846	10/24/2024 07:52:40 PM	SpaceX west	12 NM W of Los Angeles, CA
7.3	299.8	US VA3	33.74327	-118.4954	10/24/2024 07:57:40 PM	SpaceX west	12 NM W of Los Angeles, CA
7.4	299.5	US VA3	33.74852	-118.5063	10/24/2024 08:02:41 PM	SpaceX west	13 NM W of Los Angeles, CA
7.5	299.1	US VA3	33.75357	-118.5172	10/24/2024 08:07:43 PM	SpaceX west	13 NM W of Los Angeles, CA
7.6	298.7	US VA3	33.76275	-118.5371	10/24/2024 08:16:51 PM	SpaceX west	14 NM W of Los Angeles, CA
7.4	299.1	US VA3	33.76847	-118.5498	10/24/2024 08:22:41 PM	SpaceX west	15 NM W of Los Angeles, CA
7.3	299.6	US VA3	33.77837	-118.571	10/24/2024 08:32:40 PM	SpaceX west	16 NM W of Los Angeles, CA
7.3	300.6	US VA3	33.78333	-118.5816	10/24/2024 08:37:40 PM	SpaceX west	17 NM W of Los Angeles, CA
7.4	299.6	US VA3	33.78833	-118.5921	10/24/2024 08:42:40 PM	SpaceX west	17 NM W of Los Angeles, CA
7.3	301.3	US VA3	33.79353	-118.6028	10/24/2024 08:47:40 PM	SpaceX west	18 NM W of Los Angeles, CA
7.4	300.3	US VA3	33.79862	-118.6135	10/24/2024 08:52:40 PM	SpaceX west	18 NM W of Los Angeles, CA
7.3	298.7	US VA3	33.80363	-118.6241	10/24/2024 08:57:41 PM	SpaceX west	19 NM W of Los Angeles, CA
7.3	299.5	US VA3	33.80859	-118.6348	10/24/2024 09:02:41 PM	SpaceX west	19 NM W of Los Angeles, CA
7.1	298.6	US VA3	33.8182	-118.6551	10/24/2024 09:12:20 PM	SpaceX west	20 NM W of Los Angeles, CA
6.9	299.7	US VA3	33.82778	-118.6753	10/24/2024 09:22:11 PM	SpaceX west	21 NM W of Los Angeles, CA
7.1	299.6	US VA3	33.83247	-118.6856	10/24/2024 09:27:11 PM	SpaceX west	22 NM W of Los Angeles, CA
6.9	299.6	US VA3	33.83771	-118.6967	10/24/2024 09:32:38 PM	SpaceX west	23 NM W of Los Angeles, CA
7	300.6	US VA3	33.84253	-118.7069	10/24/2024 09:37:41 PM	SpaceX west	23 NM W of Los Angeles, CA
7.1	298.4	US VA3	33.84729	-118.7171	10/24/2024 09:42:41 PM	SpaceX west	24 NM W of Los Angeles, CA
7.1	299	US VA3	33.85676	-118.7377	10/24/2024 09:52:41 PM	SpaceX west	25 NM W of Los Angeles, CA
7.1	297.2	US VA3	33.86156	-118.7479	10/24/2024 09:57:41 PM	SpaceX west	25 NM W of Los Angeles, CA
6.9	298.4	US VA3	33.87066	-118.7684	10/24/2024 10:07:41 PM	SpaceX west	26 NM W of Los Angeles, CA
6.8	300.2	US VA3	33.87514	-118.7785	10/24/2024 10:12:42 PM	SpaceX west	26 NM SE of Port Hueneme, CA
6.6	299.1	US VA3	33.8843	-118.7982	10/24/2024 10:22:41 PM	SpaceX west	25 NM SE of Port Hueneme, CA
6.6	298	US VA3	33.89299	-118.8173	10/24/2024 10:32:39 PM	SpaceX west	24 NM SE of Port Hueneme, CA
6.6	299.8	US VA3	33.89742	-118.8267	10/24/2024 10:37:41 PM	SpaceX west	24 NM SE of Port Hueneme, CA
6.4	300.2	US VA3	33.90189	-118.8359	10/24/2024 10:42:41 PM	SpaceX west	23 NM SE of Port Hueneme, CA
6.2	299.3	US VA3	33.90628	-118.8452	10/24/2024 10:47:41 PM	SpaceX west	23 NM SE of Port Hueneme, CA
6.4	298.8	US VA3	33.91476	-118.864	10/24/2024 10:57:41 PM	SpaceX west	22 NM SE of Port Hueneme, CA
6.4	299	US VA3	33.91919	-118.8734	10/24/2024 11:02:41 PM	SpaceX west	21 NM SE of Port Hueneme, CA
6.6	300.1	US VA3	33.92376	-118.8827	10/24/2024 11:07:41 PM	SpaceX west	21 NM SE of Port Hueneme, CA
6.4	301.5	US VA3	33.93303	-118.9013	10/24/2024 11:17:40 PM	SpaceX west	20 NM SE of Port Hueneme, CA
6.6	298.7	US VA3	33.93764	-118.9105	10/24/2024 11:22:40 PM	SpaceX west	19 NM SE of Port Hueneme, CA
6.4	300.9	US VA3	33.9421	-118.9199	10/24/2024 11:27:40 PM	SpaceX west	18 NM SE of Port Hueneme, CA
6.5	300.7	US VA3	33.94662	-118.9292	10/24/2024 11:32:42 PM	SpaceX west	18 NM SE of Port Hueneme, CA
6.6	298.5	US VA3	33.95543	-118.9482	10/24/2024 11:42:40 PM	SpaceX west	17 NM SE of Port Hueneme, CA
6.6	298.6	US VA3	33.95994	-118.9577	10/24/2024 11:47:40 PM	SpaceX west	16 NM SE of Port Hueneme, CA
6.7	299.2	US VA3	33.96443	-118.9675	10/24/2024 11:52:40 PM	SpaceX west	16 NM SE of Port Hueneme, CA
6.8	299.1	US VA3	33.96908	-118.9772	10/24/2024 11:57:40 PM	SpaceX west	15 NM SE of Port Hueneme, CA
6.8	298.2	US VA3	33.9735	-118.9872	10/25/2024 12:02:41 AM	SpaceX west	15 NM SE of Port Hueneme, CA
6.7	298.8	US VA3	33.97788	-118.9971	10/25/2024 12:07:41 AM	SpaceX west	14 NM SE of Port Hueneme, CA
6.9	298.4	US VA3	33.98692	-119.0171	10/25/2024 12:17:41 AM	SpaceX west	13 NM SE of Port Hueneme, CA
6.9	298.5	US VA3	33.99607	-119.0371	10/25/2024 12:27:40 AM	SpaceX west	12 NM SE of Port Hueneme, CA
6.9	298.1	US VA3	34.00523	-119.0573	10/25/2024 12:37:39 AM	SpaceX west	11 NM SE of Port Hueneme, CA
6.9	297.3	US VA3	34.00971	-119.0675	10/25/2024 12:42:40 AM	SpaceX west	10 NM SE of Port Hueneme, CA
6.9	298.1	US VA3	34.01838	-119.0877	10/25/2024 12:52:31 AM	SpaceX west	9 NM SE of Port Hueneme, CA
7	298.9	US VA3	34.02716	-119.1077	10/25/2024 01:02:10 AM	SpaceX west	8 NM SE of Port Hueneme, CA
7	299.1	US VA3	34.03208	-119.1186	10/25/2024 01:07:32 AM	SpaceX west	8 NM SE of Port Hueneme, CA
7.1	299.7	US VA3	34.03697	-119.1292	10/25/2024 01:12:41 AM	SpaceX west	7 NM SE of Port Hueneme, CA
7.1	299	US VA3	34.04649	-119.1499	10/25/2024 01:22:40 AM	SpaceX west	6 NM SE of Port Hueneme, CA
7.1	299.6	US VA3	34.05132	-119.1603	10/25/2024 01:27:41 AM	SpaceX west	6 NM SE of Port Hueneme, CA
7.2	299.9	US VA3	34.06107	-119.1811	10/25/2024 01:37:40 AM	SpaceX west	5 NM S of Port Hueneme, CA
7.3	298.3	US VA3	34.06593	-119.1916	10/25/2024 01:42:40 AM	SpaceX west	5 NM S of Port Hueneme, CA
7.5	296.2	US VA3	34.0704	-119.2025	10/25/2024 01:47:40 AM	SpaceX west	Port Hueneme, CA
7.4	296	US VA3	34.07492	-119.2136	10/25/2024 01:52:41 AM	SpaceX west	Port Hueneme, CA
7.4	297	US VA3	34.07951	-119.2247	10/25/2024 01:57:41 AM	SpaceX west	Port Hueneme, CA
7.5	297.2	US VA3	34.08426	-119.2358	10/25/2024 02:02:41 AM	SpaceX west	Port Hueneme, CA
7.6	297.5	US VA3	34.09398	-119.2583	10/25/2024 02:12:41 AM	SpaceX west	Port Hueneme, CA
7.6	291.6	US VA3	34.09821	-119.2698	10/25/2024 02:17:42 AM	SpaceX west	Port Hueneme, CA

7.4	291.8	US VA3	34.10612	-119.2926	10/25/2024 02:27:31 AM	SpaceX west	Port Hueneme, CA
7.9	292	US VA3	34.11454	-119.3169	10/25/2024 02:37:41 AM	SpaceX west	5 NM W of Port Hueneme, CA
8.2	292.7	US VA3	34.12262	-119.34	10/25/2024 02:47:02 AM	SpaceX west	6 NM W of Port Hueneme, CA
8.2	291.5	US VA3	34.12697	-119.3529	10/25/2024 02:52:10 AM	SpaceX west	7 NM W of Port Hueneme, CA
8.1	291.6	US VA3	34.13125	-119.3655	10/25/2024 02:57:11 AM	SpaceX west	7 NM W of Port Hueneme, CA
8	290.2	US VA3	34.1353	-119.378	10/25/2024 03:02:11 AM	SpaceX west	8 NM W of Port Hueneme, CA
8	286.1	US VA3	34.13917	-119.3916	10/25/2024 03:07:33 AM	SpaceX west	9 NM W of Port Hueneme, CA
7.7	284.8	US VA3	34.14496	-119.4171	10/25/2024 03:17:32 AM	SpaceX west	10 NM W of Port Hueneme, CA
7.8	286.2	US VA3	34.1479	-119.4299	10/25/2024 03:22:42 AM	SpaceX west	11 NM W of Port Hueneme, CA
7.9	285.4	US VA3	34.15361	-119.4544	10/25/2024 03:32:24 AM	SpaceX west	12 NM W of Port Hueneme, CA
7.6	282	US VA3	34.15891	-119.4788	10/25/2024 03:42:02 AM	SpaceX west	13 NM W of Port Hueneme, CA
7.8	283.3	US VA3	34.16145	-119.4924	10/25/2024 03:47:32 AM	SpaceX west	14 NM W of Port Hueneme, CA
7.7	281.9	US VA3	34.16604	-119.5178	10/25/2024 03:57:41 AM	SpaceX west	15 NM W of Port Hueneme, CA
7.6	283	US VA3	34.17046	-119.5423	10/25/2024 04:07:34 AM	SpaceX west	16 NM W of Port Hueneme, CA
7.5	284.3	US VA3	34.17519	-119.5663	10/25/2024 04:17:22 AM	SpaceX west	17 NM W of Port Hueneme, CA
7.6	283	US VA3	34.1777	-119.5789	10/25/2024 04:22:31 AM	SpaceX west	18 NM W of Port Hueneme, CA
7.9	281.4	US VA3	34.18213	-119.6042	10/25/2024 04:32:42 AM	SpaceX west	19 NM W of Port Hueneme, CA
7.5	282	US VA3	34.18601	-119.6277	10/25/2024 04:42:02 AM	SpaceX west	20 NM W of Port Hueneme, CA
7.6	281.9	US VA3	34.18832	-119.6413	10/25/2024 04:47:31 AM	SpaceX west	21 NM W of Port Hueneme, CA
7.2	283	US VA3	34.19224	-119.6641	10/25/2024 04:56:52 AM	SpaceX west	22 NM W of Port Hueneme, CA
7.4	282.8	US VA3	34.1946	-119.6772	10/25/2024 05:02:13 AM	SpaceX west	23 NM W of Port Hueneme, CA
7.5	283.4	US VA3	34.19693	-119.6898	10/25/2024 05:07:21 AM	SpaceX west	24 NM W of Port Hueneme, CA
7.6	282.9	US VA3	34.20162	-119.7135	10/25/2024 05:17:00 AM	SpaceX west	25 NM W of Port Hueneme, CA
7.5	282.9	US VA3	34.20409	-119.7269	10/25/2024 05:22:22 AM	SpaceX west	25 NM W of Port Hueneme, CA
7.5	282.5	US VA3	34.20874	-119.7526	10/25/2024 05:32:41 AM	SpaceX west	27 NM W of Port Hueneme, CA
7.5	284.6	US VA3	34.21331	-119.7755	10/25/2024 05:42:01 AM	SpaceX west	28 NM W of Port Hueneme, CA
7.5	285	US VA3	34.21824	-119.7993	10/25/2024 05:51:51 AM	SpaceX west	29 NM W of Port Hueneme, CA
7.4	285	US VA3	34.22352	-119.8242	10/25/2024 06:02:02 AM	SpaceX west	30 NM W of Port Hueneme, CA
7.6	281.5	US VA3	34.22831	-119.8494	10/25/2024 06:12:20 AM	SpaceX west	32 NM W of Port Hueneme, CA
6.6	281.8	US VA3	34.23027	-119.8613	10/25/2024 06:17:20 AM	SpaceX west	32 NM W of Port Hueneme, CA
6	281.2	US VA3	34.2337	-119.8815	10/25/2024 06:27:21 AM	SpaceX west	33 NM W of Port Hueneme, CA
6.2	284.1	US VA3	34.23693	-119.9004	10/25/2024 06:36:53 AM	SpaceX west	34 NM W of Port Hueneme, CA
6.1	285.7	US VA3	34.24154	-119.9213	10/25/2024 06:47:22 AM	SpaceX west	35 NM W of Port Hueneme, CA
6.1	284.9	US VA3	34.24562	-119.9411	10/25/2024 06:57:26 AM	SpaceX west	36 NM W of Port Hueneme, CA
6	284.6	US VA3	34.24873	-119.9559	10/25/2024 07:05:00 AM	SpaceX west	37 NM W of Port Hueneme, CA
6.2	284.4	US VA3	34.25181	-119.9701	10/25/2024 07:12:02 AM	SpaceX west	38 NM W of Port Hueneme, CA
6.2	284.5	US VA3	34.25581	-119.9886	10/25/2024 07:21:11 AM	SpaceX west	39 NM W of Port Hueneme, CA
6.4	284.3	US VA3	34.25868	-120.0013	10/25/2024 07:27:30 AM	SpaceX west	39 NM W of Port Hueneme, CA
6.3	285.9	US VA3	34.26101	-120.0115	10/25/2024 07:32:32 AM	SpaceX west	40 NM W of Port Hueneme, CA
6.1	284.8	US VA3	34.26344	-120.0219	10/25/2024 07:37:42 AM	SpaceX west	41 NM W of Port Hueneme, CA
6.3	285.6	US VA3	34.26572	-120.0321	10/25/2024 07:42:42 AM	SpaceX west	41 NM W of Port Hueneme, CA
6.4	283.7	US VA3	34.27003	-120.0518	10/25/2024 07:52:12 AM	SpaceX west	42 NM W of Port Hueneme, CA
6.5	285.4	US VA3	34.27227	-120.0622	10/25/2024 07:57:13 AM	SpaceX west	43 NM W of Port Hueneme, CA
6.4	284.8	US VA3	34.27461	-120.0728	10/25/2024 08:02:15 AM	SpaceX west	43 NM W of Port Hueneme, CA
6.6	286.3	US VA3	34.27831	-120.09	10/25/2024 08:10:21 AM	SpaceX west	44 NM W of Port Hueneme, CA
6.5	286.1	US VA3	34.28171	-120.1047	10/25/2024 08:17:22 AM	SpaceX west	45 NM W of Port Hueneme, CA
6.7	286.6	US VA3	34.28684	-120.1261	10/25/2024 08:27:22 AM	SpaceX west	46 NM W of Port Hueneme, CA
6.5	285.3	US VA3	34.29197	-120.1476	10/25/2024 08:37:31 AM	SpaceX west	47 NM W of Port Hueneme, CA
6	284.2	US VA3	34.29435	-120.1583	10/25/2024 08:42:41 AM	SpaceX west	48 NM W of Port Hueneme, CA
4.8	287.3	US VA3	34.29755	-120.1733	10/25/2024 08:51:12 AM	SpaceX west	48 NM W of Port Hueneme, CA
4.5	284.1	US VA3	34.2993	-120.1811	10/25/2024 08:56:41 AM	SpaceX west	49 NM W of Port Hueneme, CA
4.4	287.6	US VA3	34.3012	-120.1893	10/25/2024 09:02:22 AM	SpaceX west	49 NM W of Port Hueneme, CA
4.2	286.1	US VA3	34.30447	-120.2027	10/25/2024 09:12:01 AM	SpaceX west	Pacific North Americas
4.5	284.7	US VA3	34.3061	-120.21	10/25/2024 09:17:20 AM	SpaceX west	Pacific North Americas
4.3	287.1	US VA3	34.30889	-120.2217	10/25/2024 09:26:00 AM	SpaceX west	Pacific North Americas
4.4	281.7	US VA3	34.31068	-120.229	10/25/2024 09:31:34 AM	SpaceX west	Pacific North Americas
4.1	287.3	US VA3	34.31359	-120.2432	10/25/2024 09:41:53 AM	SpaceX west	Pacific North Americas
4.3	284.4	US VA3	34.31521	-120.2508	10/25/2024 09:47:30 AM	SpaceX west	Pacific North Americas
5.4	284.7	US VA3	34.31836	-120.2648	10/25/2024 09:57:31 AM	SpaceX west	Pacific North Americas
5.4	285.8	US VA3	34.32232	-120.2812	10/25/2024 10:06:54 AM	SpaceX west	Pacific North Americas
5.4	285	US VA3	34.32582	-120.2954	10/25/2024 10:15:01 AM	SpaceX west	Pacific North Americas
5.7	285.5	US VA3	34.32887	-120.3085	10/25/2024 10:22:24 AM	SpaceX west	Pacific North Americas
5.4	283	US VA3	34.33242	-120.3251	10/25/2024 10:31:42 AM	SpaceX west	Pacific North Americas
4.9	283.5	US VA3	34.3359	-120.3422	10/25/2024 10:41:25 AM	SpaceX west	Pacific North Americas
5.6	284.3	US VA3	34.34014	-120.3609	10/25/2024 10:52:11 AM	SpaceX west	Pacific North Americas
5.6	284.6	US VA3	34.3441	-120.3785	10/25/2024 11:02:13 AM	SpaceX west	Pacific North Americas
5.6	284.6	US VA3	34.34761	-120.3944	10/25/2024 11:11:02 AM	SpaceX west	Pacific North Americas
5.4	285.8	US VA3	34.35032	-120.4056	10/25/2024 11:17:22 AM	SpaceX west	Pacific North Americas
5.6	285.9	US VA3	34.35259	-120.4144	10/25/2024 11:22:22 AM	SpaceX west	Pacific North Americas
5.7	284.3	US VA3	34.35622	-120.4294	10/25/2024 11:30:43 AM	SpaceX west	Pacific North Americas
5.6	281.3	US VA3	34.35959	-120.4468	10/25/2024 11:40:24 AM	SpaceX west	Pacific North Americas
5.2	283.1	US VA3	34.36156	-120.4578	10/25/2024 11:46:33 AM	SpaceX west	Pacific North Americas
5.5	305.8	US VA3	34.36648	-120.4737	10/25/2024 11:55:33 AM	SpaceX west	Pacific North Americas
5.8	308.2	US VA3	34.37245	-120.4832	10/25/2024 12:01:55 PM	SpaceX west	Pacific North Americas
5.8	308.3	US VA3	34.37815	-120.4912	10/25/2024 12:07:20 PM	SpaceX west	Pacific North Americas
5.9	309.3		34.38393	-120.4996	10/25/2024 12:12:53 PM	SpaceX west	Pacific North Americas
6	309.1	US VA3	34.38796	-120.5053	10/25/2024 12:16:41 PM	SpaceX west	Pacific North Americas

5.9	306.2	US VA3	34.39809	-120.5206	10/25/2024 12:26:47 PM	SpaceX west	Pacific North Americas
6	312.9	US VA3	34.4091	-120.5359	10/25/2024 12:37:22 PM	SpaceX west	Pacific North Americas
5.6	313.4	US VA3	34.42024	-120.5498	10/25/2024 12:47:04 PM	SpaceX west	Pacific North Americas
5.9	318.6	US VA3	34.43259	-120.5635	10/25/2024 12:57:23 PM	SpaceX west	Pacific North Americas
4.2	320	US VA3	34.44287	-120.5742	10/25/2024 01:06:16 PM	SpaceX west	Pacific North Americas
4.1	314.5	US VA3	34.4478	-120.5797	10/25/2024 01:11:54 PM	SpaceX west	Pacific North Americas
4.3	316.2	US VA3	34.45275	-120.585	10/25/2024 01:17:21 PM	SpaceX west	Pacific North Americas
4.2	320.5	US VA3	34.45713	-120.5899	10/25/2024 01:22:21 PM	SpaceX west	Pacific North Americas
4.1	345.9	US VA3	34.46657	-120.5967	10/25/2024 01:32:02 PM	SpaceX west	Pacific North Americas
4.1	347.7	US VA3	34.47875	-120.5993	10/25/2024 01:42:41 PM	SpaceX west	Pacific North Americas
4.7	358.3	US VA3	34.49035	-120.601	10/25/2024 01:52:42 PM	SpaceX west	Pacific North Americas
5	2.4	US VA3	34.50365	-120.6015	10/25/2024 02:02:17 PM	SpaceX west	Pacific North Americas
4.8	3.5	US VA3	34.51795	-120.6017	10/25/2024 02:12:42 PM	SpaceX west	Pacific North Americas
5.3	355.1	US VA3	34.52971	-120.6025	10/25/2024 02:21:15 PM	SpaceX west	Pacific North Americas
4.9	356.1	US VA3	34.53749	-120.6033	10/25/2024 02:26:43 PM	SpaceX west	Pacific North Americas
4.3	358.1	US VA3	34.54478	-120.604	10/25/2024 02:32:03 PM	SpaceX west	Pacific North Americas
0.9	353.6	US VA3	34.55024	-120.6063	10/25/2024 02:41:48 PM	SpaceX west	Pacific North Americas
0.9	352	US VA3	34.55106	-120.6071	10/25/2024 02:47:09 PM	SpaceX west	Pacific North Americas
0.3	277.6	US VA3	34.55516	-120.6092	10/25/2024 02:57:24 PM	SpaceX west	Pacific North Americas
0.1	313.9		34.55515	-120.6093	10/25/2024 03:10:03 PM	SpaceX west	Pacific North Americas
0	313.9		34.55515	-120.6093	10/25/2024 03:16:33 PM	SpaceX west	Pacific North Americas
0.1	313.9	US VA3	34.55514	-120.6093	10/25/2024 03:24:30 PM	SpaceX west	Pacific North Americas
0.1	313.9	US VA3	34.55515	-120.6093	10/25/2024 03:32:03 PM	SpaceX west	Pacific North Americas
0	139.4		34.55516	-120.6093	10/25/2024 03:53:36 PM	SpaceX west	Pacific North Americas
0.1	141.4		34.55514	-120.6093	10/25/2024 04:08:37 PM	SpaceX west	Pacific North Americas
0.1	140.7	US VA3	34.55514	-120.6093	10/25/2024 04:26:33 PM	SpaceX west	Pacific North Americas
0.2	147.9		34.55515	-120.6093	10/25/2024 04:35:43 PM	SpaceX west	Pacific North Americas
0.1	144.8		34.55514	-120.6093	10/25/2024 04:47:34 PM	SpaceX west	Pacific North Americas
0.1	144.8		34.55513	-120.6093	10/25/2024 04:53:37 PM	SpaceX west	Pacific North Americas
0.1	144.8		34.55513	-120.6093	10/25/2024 04:53:43 PM	SpaceX west	Pacific North Americas
0.1	316.5		34.55515	-120.6093	10/25/2024 05:05:35 PM	SpaceX west	Pacific North Americas
0.1	316.5	US VA3	34.55513	-120.6093	10/25/2024 05:14:31 PM	SpaceX west	Pacific North Americas
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0.1	126.5		34.55513	-120.6093	10/25/2024 05:38:43 PM	SpaceX west	Pacific North Americas
0.1	126.5		34.55514	-120.6093	10/25/2024 05:56:35 PM	SpaceX west	Pacific North Americas
0.1	136.4		34.55515	-120.6093	10/25/2024 06:11:32 PM	SpaceX west	Pacific North Americas
0	136.4		34.55515	-120.6093	10/25/2024 06:17:36 PM	SpaceX west	Pacific North Americas
0.1	136.4		34.55515	-120.6093	10/25/2024 06:23:26 PM	SpaceX west	Pacific North Americas
0	136.4		34.55515	-120.6093	10/25/2024 06:32:44 PM	SpaceX west	Pacific North Americas
0.1	134.2		34.55514	-120.6093	10/25/2024 06:44:30 PM	SpaceX west	Pacific North Americas
0	144.9		34.55515	-120.6093	10/25/2024 06:53:41 PM	SpaceX west	Pacific North Americas
0.1	144.9		34.55516	-120.6093	10/25/2024 07:02:24 PM	SpaceX west	Pacific North Americas
0.1	138.7		34.55514	-120.6093	10/25/2024 07:08:27 PM	SpaceX west	Pacific North Americas
0	144.5		34.55514	-120.6093	10/25/2024 07:17:27 PM	SpaceX west	Pacific North Americas
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0.1	317.2		34.55515	-120.6093	10/25/2024 07:50:41 PM	SpaceX west	Pacific North Americas
0.2	143		34.55514	-120.6093	10/25/2024 08:11:37 PM	SpaceX west	Pacific North Americas
0.1	143		34.55515	-120.6093	10/25/2024 08:17:43 PM	SpaceX west	Pacific North Americas
0	140.4		34.55515	-120.6093	10/25/2024 08:23:39 PM	SpaceX west	Pacific North Americas
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0	136.8		34.55515	-120.6093	10/25/2024 08:50:39 PM	SpaceX west	Pacific North Americas
0.1	136.8		34.55515	-120.6093	10/25/2024 08:56:26 PM	SpaceX west	Pacific North Americas
0	136.8		34.55516	-120.6093	10/25/2024 09:11:31 PM	SpaceX west	Pacific North Americas
0.1	135		34.55515	-120.6093	10/25/2024 09:26:44 PM	SpaceX west	Pacific North Americas
0.1	135		34.55514	-120.6093	10/25/2024 09:41:44 PM	SpaceX west	Pacific North Americas
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0.1	135		34.55514	-120.6093	10/25/2024 10:26:39 PM	SpaceX west	Pacific North Americas
0.1	135		34.55514	-120.6093	10/25/2024 10:41:28 PM	SpaceX west	Pacific North Americas
0.1	135		34.55515	-120.6093	10/25/2024 10:53:38 PM	SpaceX west	Pacific North Americas
0.1	135		34.55514	-120.6093	10/25/2024 11:02:37 PM	SpaceX west	Pacific North Americas
0.1	135		34.55515	-120.6093	10/25/2024 11:08:38 PM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/25/2024 11:29:40 PM	SpaceX west	Pacific North Americas
0.1	135	US VA3	34.55515	-120.6093	10/25/2024 11:44:38 PM	SpaceX west	Pacific North Americas
0	135	US VA3	34.55515	-120.6093	10/25/2024 11:53:39 PM	SpaceX west	Pacific North Americas
0	135		34.55513	-120.6093	10/26/2024 12:02:38 AM	SpaceX west	Pacific North Americas
0.1	135	US VA3	34.55515	-120.6093	10/26/2024 12:26:46 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 12:47:45 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 01:02:40 AM	SpaceX west	Pacific North Americas
0.1	135		34.55514	-120.6093	10/26/2024 01:11:39 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 01:23:49 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 01:29:41 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 01:56:42 AM	SpaceX west	Pacific North Americas
0	135		34.55514	-120.6093	10/26/2024 02:02:49 AM	SpaceX west	Pacific North Americas
0.1	135		34.55515	-120.6093	10/26/2024 02:17:37 AM	SpaceX west	Pacific North Americas
0.1	135		34.55515	-120.6093	10/26/2024 02:23:39 AM	SpaceX west	Pacific North Americas

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0.1	128.3		34.55515	-120.6093	10/26/2024 03:26:38 AM	SpaceX west	Pacific North Americas
0	133.8	US VA3	34.55516	-120.6093	10/26/2024 03:41:42 AM	SpaceX west	Pacific North Americas
0	137.9		34.55514	-120.6093	10/26/2024 03:47:46 AM	SpaceX west	Pacific North Americas
0.1	137.9		34.55514	-120.6093	10/26/2024 03:53:42 AM	SpaceX west	Pacific North Americas
0.1	137.9		34.55515	-120.6093	10/26/2024 04:05:40 AM	SpaceX west	Pacific North Americas
0	137.9		34.55515	-120.6093	10/26/2024 04:14:40 AM	SpaceX west	Pacific North Americas
0.1	137.9	US VA3	34.55516	-120.6093	10/26/2024 04:26:42 AM	SpaceX west	Pacific North Americas
0.1	309.8		34.55515	-120.6093	10/26/2024 04:35:42 AM	SpaceX west	Pacific North Americas
0.1	139.1		34.55514	-120.6093	10/26/2024 04:41:43 AM	SpaceX west	Pacific North Americas
0.1	145		34.55515	-120.6093	10/26/2024 04:50:42 AM	SpaceX west	Pacific North Americas
0.1	145		34.55514	-120.6093	10/26/2024 04:56:38 AM	SpaceX west	Pacific North Americas
0.1	145		34.55514	-120.6093	10/26/2024 05:11:44 AM	SpaceX west	Pacific North Americas
0.1	145		34.55516	-120.6093	10/26/2024 05:17:39 AM	SpaceX west	Pacific North Americas
0.1	145		34.55513	-120.6093	10/26/2024 05:29:39 AM	SpaceX west	Pacific North Americas
0.1	145		34.55514	-120.6093	10/26/2024 05:38:37 AM	SpaceX west	Pacific North Americas
0.1	145		34.55515	-120.6093	10/26/2024 05:44:33 AM	SpaceX west	Pacific North Americas
0	147.6		34.55515	-120.6093	10/26/2024 05:53:31 AM	SpaceX west	Pacific North Americas
0	147.6		34.55515	-120.6093	10/26/2024 06:02:44 AM	SpaceX west	Pacific North Americas
0.1	147.6	US VA3	34.55513	-120.6093	10/26/2024 06:14:35 AM	SpaceX west	Pacific North Americas
0.1	147.6	US VA3	34.55515	-120.6093	10/26/2024 06:20:38 AM	SpaceX west	Pacific North Americas
0.1	147.6		34.55515	-120.6093	10/26/2024 06:29:38 AM	SpaceX west	Pacific North Americas
0.1	147.6		34.55514	-120.6093	10/26/2024 06:41:42 AM	SpaceX west	Pacific North Americas
0.1	147.6	US VA3	34.55514	-120.6093	10/26/2024 06:47:38 AM	SpaceX west	Pacific North Americas
0.1	147.6		34.55515	-120.6093	10/26/2024 06:59:42 AM	SpaceX west	Pacific North Americas
0.1	147.6		34.55515	-120.6093	10/26/2024 07:11:40 AM	SpaceX west	Pacific North Americas
0.1	139.8		34.55514	-120.6093	10/26/2024 07:23:40 AM	SpaceX west	Pacific North Americas
0.1	139.8	US VA3	34.55515	-120.6093	10/26/2024 07:38:43 AM	SpaceX west	Pacific North Americas
0.1	139.8	US VA3	34.55514	-120.6093	10/26/2024 07:44:33 AM	SpaceX west	Pacific North Americas
0.1	139.8		34.55515	-120.6093	10/26/2024 07:56:37 AM	SpaceX west	Pacific North Americas
0.1	341.4		34.55515	-120.6093	10/26/2024 08:14:46 AM	SpaceX west	Pacific North Americas
0.1	341.4		34.55514	-120.6093	10/26/2024 08:23:41 AM	SpaceX west	Pacific North Americas
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0.1	143.2		34.55514	-120.6093	10/26/2024 08:38:34 AM	SpaceX west	Pacific North Americas
0.1	143.2		34.55515	-120.6093	10/26/2024 08:47:47 AM	SpaceX west	Pacific North Americas
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0.1	167.1		34.55515	-120.6093	10/26/2024 09:05:43 AM	SpaceX west	Pacific North Americas
0.1	167.1		34.55514	-120.6093	10/26/2024 09:11:41 AM	SpaceX west	Pacific North Americas
0.1	147.7		34.55515	-120.6093	10/26/2024 09:41:49 AM	SpaceX west	Pacific North Americas
0.1	147.7		34.55513	-120.6093	10/26/2024 09:47:39 AM	SpaceX west	Pacific North Americas
0.1	147.7		34.55515	-120.6093	10/26/2024 09:59:40 AM	SpaceX west	Pacific North Americas
0.1	155.6		34.55513	-120.6093	10/26/2024 10:08:42 AM	SpaceX west	Pacific North Americas
0.1	155.6		34.55515	-120.6093	10/26/2024 10:14:36 AM	SpaceX west	Pacific North Americas
0	133.4		34.55515	-120.6093	10/26/2024 10:23:37 AM	SpaceX west	Pacific North Americas
0	324		34.55514	-120.6093	10/26/2024 10:38:43 AM	SpaceX west	Pacific North Americas
0.1	324		34.55515	-120.6093	10/26/2024 10:44:44 AM	SpaceX west	Pacific North Americas
0.1	324		34.55515	-120.6093	10/26/2024 10:59:42 AM	SpaceX west	Pacific North Americas
0.1	147.7		34.55515	-120.6093	10/26/2024 11:11:41 AM	SpaceX west	Pacific North Americas
0.1	147.7		34.55514	-120.6093	10/26/2024 11:20:36 AM	SpaceX west	Pacific North Americas
0.1	137.7		34.55515	-120.6093	10/26/2024 11:29:40 AM	SpaceX west	Pacific North Americas
0.1	137.7		34.55514	-120.6093	10/26/2024 11:38:36 AM	SpaceX west	Pacific North Americas
0.1	137.7	US VA3	34.55513	-120.6093	10/26/2024 11:47:45 AM	SpaceX west	Pacific North Americas
0.1	137.7	US VA3	34.55514	-120.6093	10/26/2024 11:56:36 AM	SpaceX west	Pacific North Americas
0.1	126.7		34.55515	-120.6093	10/26/2024 12:05:45 PM	SpaceX west	Pacific North Americas
0.1	144		34.55515	-120.6093	10/26/2024 12:23:45 PM	SpaceX west	Pacific North Americas
0.1	136.6		34.55514	-120.6093	10/26/2024 12:35:41 PM	SpaceX west	Pacific North Americas
0	136.6		34.55514	-120.6093	10/26/2024 12:41:40 PM	SpaceX west	Pacific North Americas
0.1	142.2		34.55514	-120.6093	10/26/2024 12:53:39 PM	SpaceX west	Pacific North Americas
0.1	131.2		34.55515	-120.6093	10/26/2024 12:59:36 PM	SpaceX west	Pacific North Americas
0.1	131.2		34.55515	-120.6093	10/26/2024 01:05:40 PM	SpaceX west	Pacific North Americas
0	131.2		34.55514	-120.6093	10/26/2024 01:14:49 PM	SpaceX west	Pacific North Americas
0	126.7		34.55515	-120.6093	10/26/2024 01:29:45 PM	SpaceX west	Pacific North Americas
0.1	135.7		34.55514	-120.6093	10/26/2024 01:35:44 PM	SpaceX west	Pacific North Americas
0.1	137.4		34.55514	-120.6093	10/26/2024 01:47:44 PM	SpaceX west	Pacific North Americas
0.1	131.8		34.55514	-120.6093	10/26/2024 02:05:44 PM	SpaceX west	Pacific North Americas
0.1	133.1		34.55514	-120.6093	10/26/2024 02:11:48 PM	SpaceX west	Pacific North Americas
0.1	127.9		34.55515	-120.6093	10/26/2024 02:23:41 PM	SpaceX west	Pacific North Americas
0	124.1		34.55514	-120.6093	10/26/2024 02:32:48 PM	SpaceX west	Pacific North Americas
0	136.6	US LAX	34.55515	-120.6093	10/26/2024 02:38:47 PM	SpaceX west	Pacific North Americas
0.2	121.7	US LAX	34.55514	-120.6093	10/26/2024 02:44:46 PM	SpaceX west	Pacific North Americas
0.1	132.1		34.55514	-120.6093	10/26/2024 03:04:57 PM	SpaceX west	Pacific North Americas
0.1	132.1		34.55515	-120.6093	10/26/2024 03:11:47 PM	SpaceX west	Pacific North Americas
0.1	130.9		34.55515	-120.6093	10/26/2024 03:17:09 PM	SpaceX west	Pacific North Americas
0.3	129.4	US LAX	34.55516	-120.6091	10/26/2024 03:32:08 PM	SpaceX west	Pacific North Americas

1.4	88.5	US	LAX	34.55514	-120.6084	10/26/2024 03:40:55 PM	SpaceX west	Pacific North Americas
6	168.8	US	LAX	34.54973	-120.6075	10/26/2024 03:47:21 PM	SpaceX west	Pacific North Americas
7.6	174.6	US	LAX	34.53155	-120.6025	10/26/2024 03:56:47 PM	SpaceX west	Pacific North Americas
7.5	174.5	US	LAX	34.51163	-120.6002	10/26/2024 04:06:23 PM	SpaceX west	Pacific North Americas
7.5	173.4	US	LAX	34.48942	-120.5975	10/26/2024 04:17:13 PM	SpaceX west	Pacific North Americas
7.8	177.4	US	LAX	34.46748	-120.5955	10/26/2024 04:27:33 PM	SpaceX west	Pacific North Americas
7.3	133.1	US	LAX	34.44812	-120.5895	10/26/2024 04:37:06 PM	SpaceX west	Pacific North Americas
7	128.8	US	LAX	34.43494	-120.572	10/26/2024 04:47:09 PM	SpaceX west	Pacific North Americas
7	129.3	US	LAX	34.42179	-120.5536	10/26/2024 04:57:21 PM	SpaceX west	Pacific North Americas
7	130.4	US	LAX	34.41681	-120.5467	10/26/2024 05:01:13 PM	SpaceX west	Pacific North Americas
7	130.8	US	LAX	34.41003	-120.5374	10/26/2024 05:06:26 PM	SpaceX west	Pacific North Americas
7.3	129.1	US	LAX	34.40273	-120.5268	10/26/2024 05:12:14 PM	SpaceX west	Pacific North Americas
7.1	128.9	US	LAX	34.38972	-120.508	10/26/2024 05:22:28 PM	SpaceX west	Pacific North Americas
6.6	128.5	US	LAX	34.37797	-120.4904	10/26/2024 05:32:06 PM	SpaceX west	Pacific North Americas
7.1	114.3	US	LAX	34.36819	-120.4713	10/26/2024 05:41:54 PM	SpaceX west	Pacific North Americas
7.3	105.3	US	LAX	34.36097	-120.4483	10/26/2024 05:51:55 PM	SpaceX west	Pacific North Americas
7.8	103.5	US	LAX	34.35518	-120.4234	10/26/2024 06:02:01 PM	SpaceX west	Pacific North Americas
7.7	107	US	LAX	34.35213	-120.4102	10/26/2024 06:07:16 PM	SpaceX west	Pacific North Americas
8	103.7	US	LAX	34.34644	-120.3851	10/26/2024 06:17:07 PM	SpaceX west	Pacific North Americas
8.2	106	US	LAX	34.34061	-120.3588	10/26/2024 06:27:18 PM	SpaceX west	Pacific North Americas
8.1	105.6	US	LAX	34.33605	-120.3384	10/26/2024 06:35:01 PM	SpaceX west	Pacific North Americas
7.6	106.7	US	LAX	34.33207	-120.323	10/26/2024 06:41:16 PM	SpaceX west	Pacific North Americas
7.6	105.5	US	LAX	34.3265	-120.3	10/26/2024 06:50:51 PM	SpaceX west	Pacific North Americas
7.5	105.1	US	LAX	34.32082	-120.2754	10/26/2024 07:01:05 PM	SpaceX west	Pacific North Americas
7.5	104.9	US	LAX	34.31598	-120.2533	10/26/2024 07:10:06 PM	SpaceX west	Pacific North Americas
7.5	105.5	US	LAX	34.31214	-120.2359	10/26/2024 07:17:15 PM	SpaceX west	Pacific North Americas
7.6	106.7	US	LAX	34.30912	-120.2228	10/26/2024 07:22:41 PM	SpaceX west	Pacific North Americas
7.3	106.1	US	LAX	34.30334	-120.1996	10/26/2024 07:32:27 PM	SpaceX west	Pacific North Americas
7.2	106	US	LAX	34.30064	-120.1871	10/26/2024 07:37:42 PM	SpaceX west	49 NM W of Port Hueneme, CA
7.4	104.9	US	LAX	34.29536	-120.1637	10/26/2024 07:47:37 PM	SpaceX west	48 NM W of Port Hueneme, CA
7.5	103.7	US	LAX	34.29034	-120.14	10/26/2024 07:57:44 PM	SpaceX west	47 NM W of Port Hueneme, CA
7.1	102.8	US	LAX	34.28609	-120.1188	10/26/2024 08:06:46 PM	SpaceX west	45 NM W of Port Hueneme, CA
7.2	104.6	US	LAX	34.28149	-120.0974	10/26/2024 08:15:56 PM	SpaceX west	44 NM W of Port Hueneme, CA
7.3	104.8	US	LAX	34.27883	-120.0853	10/26/2024 08:21:03 PM	SpaceX west	44 NM W of Port Hueneme, CA
7.3	104.2	US	LAX	34.27274	-120.0585	10/26/2024 08:32:24 PM	SpaceX west	42 NM W of Port Hueneme, CA
7.1	105.2	US	LAX	34.26771	-120.0357	10/26/2024 08:42:05 PM	SpaceX west	41 NM W of Port Hueneme, CA
7.3	106.3	US	LAX	34.26479	-120.0227	10/26/2024 08:47:39 PM	SpaceX west	41 NM W of Port Hueneme, CA
7.3	107.1	US	LAX	34.25996	-120.0008	10/26/2024 08:56:47 PM	SpaceX west	39 NM W of Port Hueneme, CA
7.4	106.7	US	LAX	34.25677	-119.9872	10/26/2024 09:02:28 PM	SpaceX west	39 NM W of Port Hueneme, CA
7.1	105.1	US	LAX	34.25393	-119.9751	10/26/2024 09:07:34 PM	SpaceX west	38 NM W of Port Hueneme, CA
7.5	104.3	US	LAX	34.24868	-119.9518	10/26/2024 09:17:10 PM	SpaceX west	37 NM W of Port Hueneme, CA
7.4	105.3	US	LAX	34.24572	-119.9384	10/26/2024 09:22:37 PM	SpaceX west	36 NM W of Port Hueneme, CA
7.4	106.2	US	LAX	34.24069	-119.9156	10/26/2024 09:32:04 PM	SpaceX west	35 NM W of Port Hueneme, CA
7.5	106.7	US	LAX	34.23743	-119.9019	10/26/2024 09:37:44 PM	SpaceX west	34 NM W of Port Hueneme, CA
7.6	108	US	LAX	34.23156	-119.8784	10/26/2024 09:47:32 PM	SpaceX west	33 NM W of Port Hueneme, CA
7.7	102.4	US	LAX	34.22626	-119.8537	10/26/2024 09:57:31 PM	SpaceX west	32 NM W of Port Hueneme, CA
7.6	102.9	US	LAX	34.22394	-119.841	10/26/2024 10:02:32 PM	SpaceX west	31 NM W of Port Hueneme, CA
7.7	101.7	US	LAX	34.21971	-119.8179	10/26/2024 10:11:48 PM	SpaceX west	30 NM W of Port Hueneme, CA
7.3	102.7	US	LAX	34.21732	-119.8045	10/26/2024 10:17:18 PM	SpaceX west	29 NM W of Port Hueneme, CA
7.6	102.9	US	LAX	34.21254	-119.7799	10/26/2024 10:27:19 PM	SpaceX west	28 NM W of Port Hueneme, CA
7.5	102.9	US	LAX	34.21026	-119.7668	10/26/2024 10:32:36 PM	SpaceX west	28 NM W of Port Hueneme, CA
7.5	104.4	US	LAX	34.20559	-119.7421	10/26/2024 10:42:38 PM	SpaceX west	26 NM W of Port Hueneme, CA
7.6	101.6	US	LAX	34.20336	-119.7296	10/26/2024 10:47:41 PM	SpaceX west	26 NM W of Port Hueneme, CA
7.5	102.9	US	LAX	34.19907	-119.7059	10/26/2024 10:57:16 PM	SpaceX west	24 NM W of Port Hueneme, CA
7.5	104	US	LAX	34.19649	-119.6925	10/26/2024 11:02:38 PM	SpaceX west	24 NM W of Port Hueneme, CA
7.5	101.4	US	LAX	34.19219	-119.6686	10/26/2024 11:12:13 PM	SpaceX west	23 NM W of Port Hueneme, CA
7.6	103.5	US	LAX	34.18759	-119.6429	10/26/2024 11:22:37 PM	SpaceX west	21 NM W of Port Hueneme, CA
7.4	100.7	US	LAX	34.18334	-119.6195	10/26/2024 11:32:07 PM	SpaceX west	20 NM W of Port Hueneme, CA
7.6	100.1	US	LAX	34.18134	-119.6068	10/26/2024 11:37:16 PM	SpaceX west	19 NM W of Port Hueneme, CA
7.7	101.7	US	LAX	34.17915	-119.5938	10/26/2024 11:42:37 PM	SpaceX west	19 NM W of Port Hueneme, CA
7.6	102.7	US	LAX	34.17517	-119.5702	10/26/2024 11:52:05 PM	SpaceX west	18 NM W of Port Hueneme, CA
7.6	100.7	US	LAX	34.17304	-119.5573	10/26/2024 11:57:15 PM	SpaceX west	17 NM W of Port Hueneme, CA
7.4	99.8	US	LAX	34.17111	-119.5446	10/27/2024 12:02:24 AM	SpaceX west	16 NM W of Port Hueneme, CA
7.6	101.5	US	LAX	34.1687	-119.5316	10/27/2024 12:07:41 AM	SpaceX west	16 NM W of Port Hueneme, CA
7.4	102.3	US	LAX	34.16449	-119.5085	10/27/2024 12:17:08 AM	SpaceX west	14 NM W of Port Hueneme, CA
7.7	102.9	US	LAX	34.162	-119.4953	10/27/2024 12:22:31 AM	SpaceX west	14 NM W of Port Hueneme, CA
7.8	104.9	US	LAX	34.15712	-119.4709	10/27/2024 12:32:24 AM	SpaceX west	13 NM W of Port Hueneme, CA
7.7	104.6	US	LAX	34.15432	-119.4579	10/27/2024 12:37:37 AM	SpaceX west	12 NM W of Port Hueneme, CA
7.8	104.2	US	LAX	34.14933	-119.4337	10/27/2024 12:47:09 AM	SpaceX west	11 NM W of Port Hueneme, CA
7.6	102.8	US	LAX	34.14674	-119.4204	10/27/2024 12:52:28 AM	SpaceX west	10 NM W of Port Hueneme, CA
7.4	104.8	US	LAX	34.1443	-119.4082	10/27/2024 12:57:31 AM	SpaceX west	9 NM W of Port Hueneme, CA
7.7	112.2	US	LAX	34.14081	-119.3957	10/27/2024 01:02:44 AM	SpaceX west	9 NM W of Port Hueneme, CA
7.7	113	US	LAX	34.1333	-119.3734	10/27/2024 01:12:12 AM	SpaceX west	8 NM W of Port Hueneme, CA
7.7	113.2	US	LAX	34.12891	-119.3607	10/27/2024 01:17:38 AM	SpaceX west	7 NM W of Port Hueneme, CA
7.5	112.9	US	LAX	34.12099	-119.3388	10/27/2024 01:27:07 AM	SpaceX west	6 NM W of Port Hueneme, CA
7.2	112	US	LAX	34.1131	-119.3153	10/27/2024 01:37:23 AM	SpaceX west	5 NM W of Port Hueneme, CA
7.1	109.6	US	LAX	34.10597	-119.2922	10/27/2024 01:47:39 AM	SpaceX west	Port Hueneme, CA

7	113.5	US	LAX		34.09916	-119.2713	10/27/2024 01:57:18 AM	SpaceX west	Port Hueneme, CA
6.9	116.7	US	LAX		34.0949	-119.2605	10/27/2024 02:02:27 AM	SpaceX west	Port Hueneme, CA
7	118.3	US	LAX		34.08582	-119.2397	10/27/2024 02:12:37 AM	SpaceX west	Port Hueneme, CA
6.9	119.2	US	LAX		34.07681	-119.2192	10/27/2024 02:22:37 AM	SpaceX west	Port Hueneme, CA
6.9	118.3	US	LAX		34.06794	-119.1993	10/27/2024 02:32:26 AM	SpaceX west	Port Hueneme, CA
6.8	119.1	US	LAX		34.0592	-119.1799	10/27/2024 02:42:03 AM	SpaceX west	5 NM S of Port Hueneme, CA
6.9	119.5	US	LAX		34.05393	-119.1686	10/27/2024 02:47:40 AM	SpaceX west	6 NM SE of Port Hueneme, CA
6.9	117.8	US	LAX		34.04477	-119.1486	10/27/2024 02:57:36 AM	SpaceX west	6 NM SE of Port Hueneme, CA
6.8	117.2	US	LAX		34.03626	-119.1295	10/27/2024 03:07:07 AM	SpaceX west	7 NM SE of Port Hueneme, CA
6.8	118.1	US	LAX		34.03174	-119.1194	10/27/2024 03:12:14 AM	SpaceX west	8 NM SE of Port Hueneme, CA
6.8	117.6	US	LAX		34.02697	-119.1084	10/27/2024 03:17:45 AM	SpaceX west	8 NM SE of Port Hueneme, CA
7.1	118.1	US	LAX		34.01865	-119.0891	10/27/2024 03:27:06 AM	SpaceX west	9 NM SE of Port Hueneme, CA
7.3	117.3	US	LAX		34.01345	-119.077	10/27/2024 03:32:43 AM	SpaceX west	10 NM SE of Port Hueneme, CA
7.3	119.6	US	LAX		34.00449	-119.0567	10/27/2024 03:42:08 AM	SpaceX west	11 NM SE of Port Hueneme, CA
7.3	117.8	US	LAX		33.99918	-119.0449	10/27/2024 03:47:34 AM	SpaceX west	12 NM SE of Port Hueneme, CA
7.4	119.9	US	LAX		33.98969	-119.024	10/27/2024 03:57:13 AM	SpaceX west	13 NM SE of Port Hueneme, CA
7.5	117	US	LAX		33.98468	-119.0128	10/27/2024 04:02:18 AM	SpaceX west	13 NM SE of Port Hueneme, CA
7.4	119	US	LAX		33.97941	-119.0012	10/27/2024 04:07:38 AM	SpaceX west	14 NM SE of Port Hueneme, CA
7.5	118.6	US	LAX		33.96937	-118.9797	10/27/2024 04:17:35 AM	SpaceX west	15 NM SE of Port Hueneme, CA
7.5	118.4	US	LAX		33.96003	-118.9591	10/27/2024 04:27:02 AM	SpaceX west	16 NM SE of Port Hueneme, CA
7.6	118	US	LAX		33.95444	-118.9467	10/27/2024 04:32:38 AM	SpaceX west	17 NM SE of Port Hueneme, CA
7.4	119.3	US	LAX		33.94926	-118.9354	10/27/2024 04:37:45 AM	SpaceX west	18 NM SE of Port Hueneme, CA
7.4	119.5	US	LAX		33.9394	-118.9144	10/27/2024 04:47:36 AM	SpaceX west	19 NM SE of Port Hueneme, CA
7.3	120.9	US	LAX		33.93018	-118.8951	10/27/2024 04:56:37 AM	SpaceX west	20 NM SE of Port Hueneme, CA
7.4	119.9	US	LAX		33.92471	-118.8837	10/27/2024 05:01:57 AM	SpaceX west	21 NM SE of Port Hueneme, CA
7.4	120.5	US	LAX		33.91878	-118.8717	10/27/2024 05:07:33 AM	SpaceX west	21 NM SE of Port Hueneme, CA
7.5	120.8	US	LAX		33.90812	-118.8502	10/27/2024 05:17:34 AM	SpaceX west	22 NM SE of Port Hueneme, CA
7.5	120.6	US	LAX		33.90258	-118.8393	10/27/2024 05:22:43 AM	SpaceX west	23 NM SE of Port Hueneme, CA
7.7	121.5	US	LAX		33.89226	-118.8187	10/27/2024 05:32:18 AM	SpaceX west	24 NM SE of Port Hueneme, CA
7.7	121.9	US	LAX		33.88628	-118.8068	10/27/2024 05:37:44 AM	SpaceX west	25 NM SE of Port Hueneme, CA
7.6	120.6	US	LAX	UIS	33.87564	-118.7854	10/27/2024 05:47:31 AM	SpaceX west	26 NM SE of Port Hueneme, CA
7.7	118.1	US	LAX		33.87067	-118.7739	10/27/2024 05:52:37 AM	SpaceX west	27 NM W of Los Angeles, CA
7.6	117.1	US	LAX		33.86125	-118.7525	10/27/2024 06:02:11 AM	SpaceX west	26 NM W of Los Angeles, CA
7.5	116.3	US	LAX		33.85597	-118.7401	10/27/2024 06:07:43 AM	SpaceX west	25 NM W of Los Angeles, CA
7.7	117.2	US	LAX		33.84734	-118.7192	10/27/2024 06:16:57 AM	SpaceX west	24 NM W of Los Angeles, CA
7.7	119.1	US	LAX		33.84215	-118.7074	10/27/2024 06:22:13 AM	SpaceX west	23 NM W of Los Angeles, CA
7.8	120.3	US	LAX		33.83635	-118.695	10/27/2024 06:27:44 AM	SpaceX west	22 NM W of Los Angeles, CA
7.7	119.3	US	LAX		33.82646	-118.6736	10/27/2024 06:37:11 AM	SpaceX west	21 NM W of Los Angeles, CA
7.6	117.9	US	LAX		33.82121	-118.6619	10/27/2024 06:42:21 AM	SpaceX west	21 NM W of Los Angeles, CA
7.6	117.3	US	LAX		33.81611	-118.6501	10/27/2024 06:47:34 AM	SpaceX west	20 NM W of Los Angeles, CA
7.5	120.6	US	LAX		33.81111	-118.6391	10/27/2024 06:52:36 AM	SpaceX west	19 NM W of Los Angeles, CA
7.4	119.1	US	LAX		33.80585	-118.6281	10/27/2024 06:57:44 AM	SpaceX west	19 NM W of Los Angeles, CA
7.4	120.3	US	LAX		33.79566	-118.6071	10/27/2024 07:07:35 AM	SpaceX west	18 NM W of Los Angeles, CA
7.4	121.8	US	LAX		33.79026	-118.596	10/27/2024 07:12:44 AM	SpaceX west	17 NM W of Los Angeles, CA
7.6	120.1	US	LAX		33.77983	-118.5743	10/27/2024 07:22:41 AM	SpaceX west	16 NM W of Los Angeles, CA
7.4	120.5	US	LAX		33.77456	-118.5633	10/27/2024 07:27:44 AM	SpaceX west	16 NM W of Los Angeles, CA
7.3	120	US	LAX		33.76454	-118.5419	10/27/2024 07:37:44 AM	SpaceX west	15 NM W of Los Angeles, CA
7	117	US	LAX		33.75978	-118.5313	10/27/2024 07:42:45 AM	SpaceX west	14 NM W of Los Angeles, CA
7.1	119.2	US	LAX		33.75517	-118.521	10/27/2024 07:47:45 AM	SpaceX west	14 NM W of Los Angeles, CA
7.1	119.8	US	LAX		33.74543	-118.5006	10/27/2024 07:57:45 AM	SpaceX west	13 NM W of Los Angeles, CA
7.1	118.7	US	LAX		33.74054	-118.4902	10/27/2024 08:02:45 AM	SpaceX west	12 NM W of Los Angeles, CA
7.2	119.8	US	LAX		33.73069	-118.4694	10/27/2024 08:12:45 AM	SpaceX west	11 NM W of Los Angeles, CA
7.3	120.1	US	LAX		33.72062	-118.4485	10/27/2024 08:22:44 AM	SpaceX west	10 NM W of Los Angeles, CA
7.2	116.2	US	LAX		33.71572	-118.4379	10/27/2024 08:27:44 AM	SpaceX west	10 NM W of Los Angeles, CA
7.3	110	US	LAX		33.70812	-118.4158	10/27/2024 08:37:37 AM	SpaceX west	9 NM W of Los Angeles, CA
7.2	109.7	US	LAX		33.70463	-118.4042	10/27/2024 08:42:44 AM	SpaceX west	9 NM SW of Los Angeles, CA
7.3	109.3	US	LAX		33.70129	-118.3927	10/27/2024 08:47:45 AM	SpaceX west	8 NM SW of Los Angeles, CA
7.2	107.8	US	LAX		33.69489	-118.37	10/27/2024 08:57:43 AM	SpaceX west	8 NM SW of Los Angeles, CA
6.8	109.7	US	LAX		33.68837	-118.3478	10/27/2024 09:07:41 AM	SpaceX west	7 NM SW of Los Angeles, CA
7.1	110.1	US	LAX		33.68508	-118.3367	10/27/2024 09:12:43 AM	SpaceX west	7 NM SW of Long Beach, CA
6.9	109.3	US	LAX		33.67871	-118.3152	10/27/2024 09:22:36 AM	SpaceX west	6 NM SW of Long Beach, CA
7	110.5	US	LAX		33.67542	-118.3041	10/27/2024 09:27:43 AM	SpaceX west	6 NM SW of Long Beach, CA
7.3	91.6	US	LAX		33.6724	-118.2932	10/27/2024 09:32:43 AM	SpaceX west	5 NM SW of Long Beach, CA
7.2	51.5	US	LAX		33.67789	-118.2833	10/27/2024 09:37:44 AM	SpaceX west	5 NM SW of Long Beach, CA
7.1	52.8	US	LAX		33.68393	-118.274	10/27/2024 09:42:44 AM	SpaceX west	Long Beach, CA
6.5	53.6	US	LAX		33.69519	-118.2565	10/27/2024 09:52:45 AM	POLA Entrance	Long Beach, CA
7.2	338.6	US	LAX		33.70917	-118.2476	10/27/2024 10:02:44 AM	POLA Entrance	Long Beach, CA

Bernardine C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
5.4	238.8		34.15717	-119.2271	10/24/2024 08:02:44 AM	Channel Island Harbor Entrance	Port Hueneme, CA
7.7	234.7		34.1418	-119.224	10/24/2024 08:11:44 AM	SpaceX west	Port Hueneme, CA
9.2	290.3	XX XXX>?? ???	34.15096	-119.2475	10/24/2024 08:20:24 AM	SpaceX west	Port Hueneme, CA
9.2	288.6	XX XXX>?? ???	34.15717	-119.2671	10/24/2024 08:27:26 AM	SpaceX west	Port Hueneme, CA
9.3	289.3	VANDENBURG, CA	34.16481	-119.2927	10/24/2024 08:36:06 AM	SpaceX west	Port Hueneme, CA
9.4	289.1	VANDENBURG, CA	34.17397	-119.3247	10/24/2024 08:47:06 AM	SpaceX west	5 NM W of Port Hueneme, CA
9.3	286.7	VANDENBURG, CA	34.18081	-119.3487	10/24/2024 08:55:14 AM	SpaceX west	7 NM W of Port Hueneme, CA
9.3	286.6	VANDENBURG, CA	34.18959	-119.3834	10/24/2024 09:06:45 AM	SpaceX west	9 NM W of Port Hueneme, CA
9.3	289.8	VANDENBURG, CA	34.19389	-119.3992	10/24/2024 09:12:05 AM	SpaceX west	9 NM W of Port Hueneme, CA
9.3	289.9	VANDENBURG, CA	34.20327	-119.4305	10/24/2024 09:22:44 AM	SpaceX west	11 NM W of Port Hueneme, CA
9.2	289.5	VANDENBURG, CA	34.21108	-119.4572	10/24/2024 09:31:53 AM	SpaceX west	12 NM W of Port Hueneme, CA
9.4	289.9	VANDENBURG, CA	34.21518	-119.472	10/24/2024 09:36:55 AM	SpaceX west	13 NM W of Port Hueneme, CA
9.4	290	VANDENBURG, CA	34.21949	-119.4878	10/24/2024 09:42:14 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.4	290.3	VANDENBURG, CA	34.22393	-119.5034	10/24/2024 09:47:24 AM	SpaceX west	15 NM W of Port Hueneme, CA
9.3	286	VANDENBURG, CA	34.22827	-119.5192	10/24/2024 09:52:44 AM	SpaceX west	16 NM W of Port Hueneme, CA
9.4	287.4	VANDENBURG, CA	34.23544	-119.5486	10/24/2024 10:02:35 AM	SpaceX west	17 NM W of Port Hueneme, CA
9.3	287.1	VANDENBURG, CA	34.24289	-119.5784	10/24/2024 10:12:34 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.4	286.8	VANDENBURG, CA	34.24672	-119.5934	10/24/2024 10:17:35 AM	SpaceX west	20 NM W of Port Hueneme, CA
9.3	288.6	VANDENBURG, CA	34.25455	-119.6215	10/24/2024 10:27:04 AM	SpaceX west	21 NM W of Port Hueneme, CA
9.2	286.6	VANDENBURG, CA	34.25842	-119.6363	10/24/2024 10:32:05 AM	SpaceX west	22 NM W of Port Hueneme, CA
9	288.3	VANDENBURG, CA	34.26265	-119.6523	10/24/2024 10:37:35 AM	SpaceX west	23 NM W of Port Hueneme, CA
9.2	286.7	VANDENBURG, CA	34.26977	-119.6818	10/24/2024 10:47:45 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.2	286.1	VANDENBURG, CA	34.2733	-119.6964	10/24/2024 10:52:45 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.3	283.9	VANDENBURG, CA	34.27974	-119.7258	10/24/2024 11:02:35 AM	SpaceX west	26 NM W of Port Hueneme, CA
9.4	285.1	VANDENBURG, CA	34.28592	-119.754	10/24/2024 11:11:54 AM	SpaceX west	28 NM W of Port Hueneme, CA
9.5	286.6	VANDENBURG, CA	34.28945	-119.7703	10/24/2024 11:17:15 AM	SpaceX west	29 NM W of Port Hueneme, CA
9.4	288.2	VANDENBURG, CA	34.29359	-119.7863	10/24/2024 11:22:35 AM	SpaceX west	30 NM W of Port Hueneme, CA
9.8	288.5	VANDENBURG, CA	34.30104	-119.8158	10/24/2024 11:32:15 AM	SpaceX west	31 NM W of Port Hueneme, CA
9.5	289	VANDENBURG, CA	34.30535	-119.8328	10/24/2024 11:37:45 AM	SpaceX west	32 NM W of Port Hueneme, CA
9.4	286.1	VANDENBURG, CA	34.31247	-119.8615	10/24/2024 11:47:05 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.3	287.2	VANDENBURG, CA	34.31609	-119.8771	10/24/2024 11:52:15 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.3	285.6	VANDENBURG, CA	34.31958	-119.8921	10/24/2024 11:57:17 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.2	289	VANDENBURG, CA	34.32912	-119.9217	10/24/2024 12:07:34 PM	SpaceX west	37 NM W of Port Hueneme, CA
9.2	286.6	VANDENBURG, CA	34.33648	-119.9478	10/24/2024 12:16:34 PM	SpaceX west	38 NM W of Port Hueneme, CA
9.2	286.5	VANDENBURG, CA	34.34041	-119.9641	10/24/2024 12:21:57 PM	SpaceX west	39 NM W of Port Hueneme, CA
9.1	286.1	VANDENBURG, CA	34.34632	-119.989	10/24/2024 12:30:25 PM	SpaceX west	40 NM W of Port Hueneme, CA
9	285.6	VANDENBURG, CA	34.35128	-120.0101	10/24/2024 12:37:34 PM	SpaceX west	41 NM W of Port Hueneme, CA
9.3	285.6	VANDENBURG, CA	34.35696	-120.0355	10/24/2024 12:46:24 PM	SpaceX west	42 NM W of Port Hueneme, CA
9.4	288.1	VANDENBURG, CA	34.36508	-120.0685	10/24/2024 12:57:15 PM	SpaceX west	44 NM W of Port Hueneme, CA
9.2	287.5	VANDENBURG, CA	34.3696	-120.0847	10/24/2024 01:02:44 PM	SpaceX west	45 NM W of Port Hueneme, CA
9.3	290.4	VANDENBURG, CA	34.37724	-120.1108	10/24/2024 01:11:36 PM	SpaceX west	46 NM W of Port Hueneme, CA
9.3	290	VANDENBURG, CA	34.38276	-120.1282	10/24/2024 01:17:36 PM	SpaceX west	47 NM W of Port Hueneme, CA
9	280.1	VANDENBURG, CA	34.38905	-120.1563	10/24/2024 01:27:06 PM	SpaceX west	49 NM W of Port Hueneme, CA
9.1	280.6	VANDENBURG, CA	34.39163	-120.1733	10/24/2024 01:32:44 PM	SpaceX west	Pacific North Americas
8.9	280.6	VANDENBURG, CA	34.39733	-120.2004	10/24/2024 01:41:55 PM	SpaceX west	Pacific North Americas
9.1	278	VANDENBURG, CA	34.40139	-120.2313	10/24/2024 01:52:14 PM	SpaceX west	Pacific North Americas
9.3	278.9	VANDENBURG, CA	34.40329	-120.2471	10/24/2024 01:57:25 PM	SpaceX west	Pacific North Americas
9.3	279.8	VANDENBURG, CA	34.40705	-120.2762	10/24/2024 02:06:54 PM	SpaceX west	Pacific North Americas
9.2	277.8	VANDENBURG, CA	34.40908	-120.2926	10/24/2024 02:12:18 PM	SpaceX west	Pacific North Americas
9.3	278.4	VANDENBURG, CA	34.41094	-120.3091	10/24/2024 02:17:35 PM	SpaceX west	Pacific North Americas
9.3	277.8	VANDENBURG, CA	34.41462	-120.3404	10/24/2024 02:27:45 PM	SpaceX west	Pacific North Americas
9.3	279.2	VANDENBURG, CA	34.41776	-120.3701	10/24/2024 02:37:15 PM	SpaceX west	Pacific North Americas
9.4	278.8	VANDENBURG, CA	34.42177	-120.4011	10/24/2024 02:47:14 PM	SpaceX west	Pacific North Americas
9.4	279.6	VANDENBURG, CA	34.42387	-120.4178	10/24/2024 02:52:36 PM	SpaceX west	Pacific North Americas
9.5	287.6	VANDENBURG, CA	34.42831	-120.4458	10/24/2024 03:01:34 PM	SpaceX west	Pacific North Americas
9.5	286.9	VANDENBURG, CA	34.43226	-120.4614	10/24/2024 03:06:49 PM	SpaceX west	Pacific North Americas
9	315	VANDENBURG, CA	34.4442	-120.4826	10/24/2024 03:15:05 PM	SpaceX west	Pacific North Americas
8.5	312.2	VANDENBURG, CA	34.46445	-120.5083	10/24/2024 03:27:04 PM	SpaceX west	Pacific North Americas
9.1	319		34.48815	-120.5342	10/24/2024 03:40:16 PM	SpaceX west	Pacific North Americas
8.7	316.8		34.50087	-120.5483	10/24/2024 03:47:19 PM	SpaceX west	Pacific North Americas
8.8	316		34.51699	-120.5671	10/24/2024 03:56:36 PM	SpaceX west	Pacific North Americas
9	315.1		34.5264	-120.5782	10/24/2024 04:01:56 PM	SpaceX west	Pacific North Americas
9.1	315.3		34.54444	-120.5988	10/24/2024 04:11:59 PM	SpaceX west	Pacific North Americas
1.8	83.4		34.55508	-120.6091	10/24/2024 04:21:35 PM	SpaceX west	Pacific North Americas
0	266.7	VANDENBURG, CA	34.55504	-120.6097	10/24/2024 04:29:54 PM	SpaceX west	Pacific North Americas
0	355.1	VANDENBURG, CA	34.55504	-120.6097	10/24/2024 04:37:21 PM	SpaceX west	Pacific North Americas
0	213.2		34.55505	-120.6097	10/24/2024 04:50:14 PM	SpaceX west	Pacific North Americas
0	320.2		34.55505	-120.6097	10/24/2024 05:20:12 PM	SpaceX west	Pacific North Americas
0	272.1		34.55505	-120.6097	10/24/2024 05:32:11 PM	SpaceX west	Pacific North Americas
0	5		34.55504	-120.6097	10/24/2024 05:56:13 PM	SpaceX west	Pacific North Americas
0	221.7		34.55504	-120.6097	10/24/2024 06:17:22 PM	SpaceX west	Pacific North Americas
0	140.4		34.55505	-120.6097	10/24/2024 06:32:15 PM	SpaceX west	Pacific North Americas
0	219.5		34.55505	-120.6097	10/24/2024 06:47:17 PM	SpaceX west	Pacific North Americas
0	299.9		34.55505	-120.6097	10/24/2024 06:59:18 PM	SpaceX west	Pacific North Americas
0	226.5		34.55504	-120.6097	10/24/2024 07:29:23 PM	SpaceX west	Pacific North Americas
0	283.6		34.55505	-120.6097	10/24/2024 07:35:21 PM	SpaceX west	Pacific North Americas
0	209.3		34.55505	-120.6097	10/24/2024 07:50:21 PM	SpaceX west	Pacific North Americas
0	273.8		34.55504	-120.6097	10/24/2024 08:08:23 PM	SpaceX west	Pacific North Americas
0	22.8		34.55504	-120.6097	10/24/2024 08:26:23 PM	SpaceX west	Pacific North Americas
0	190		34.55504	-120.6097	10/24/2024 08:47:26 PM	SpaceX west	Pacific North Americas
0	51.3		34.55505	-120.6097	10/24/2024 08:56:13 PM	SpaceX west	Pacific North Americas
0.1	331.1		34.55505	-120.6097	10/24/2024 09:02:17 PM	SpaceX west	Pacific North Americas
0	223.4		34.55505	-120.6097	10/24/2024 09:17:15 PM	SpaceX west	Pacific North Americas
0	276.2		34.55505	-120.6097	10/24/2024 09:23:17 PM	SpaceX west	Pacific North Americas
0	232.3		34.55504	-120.6097	10/24/2024 09:47:25 PM	SpaceX west	Pacific North Americas

0	160.7		34.55503	-120.6097	10/24/2024 09:53:16 PM	SpaceX west	Pacific North Americas
0	225.3		34.55505	-120.6097	10/24/2024 10:11:18 PM	SpaceX west	Pacific North Americas
0	198.6		34.55504	-120.6097	10/24/2024 10:35:17 PM	SpaceX west	Pacific North Americas
0	287.5		34.55503	-120.6097	10/24/2024 11:05:23 PM	SpaceX west	Pacific North Americas
0	255.1		34.55504	-120.6097	10/24/2024 11:17:25 PM	SpaceX west	Pacific North Americas
0	250.2		34.55505	-120.6097	10/24/2024 11:23:23 PM	SpaceX west	Pacific North Americas
0	232.4	VANDENBURG, CA	34.55504	-120.6097	10/24/2024 11:29:24 PM	SpaceX west	Pacific North Americas
0	173.3		34.55504	-120.6097	10/24/2024 11:38:14 PM	SpaceX west	Pacific North Americas
0	176.2		34.55503	-120.6097	10/24/2024 11:53:16 PM	SpaceX west	Pacific North Americas
0	229.9		34.55504	-120.6097	10/25/2024 12:05:24 AM	SpaceX west	Pacific North Americas
0	235.4	VANDENBURG, CA	34.55504	-120.6097	10/25/2024 12:14:22 AM	SpaceX west	Pacific North Americas
0	213.2		34.55503	-120.6097	10/25/2024 12:23:23 AM	SpaceX west	Pacific North Americas
0	265.5		34.55504	-120.6097	10/25/2024 12:35:12 AM	SpaceX west	Pacific North Americas
0	312.5		34.55503	-120.6097	10/25/2024 12:41:14 AM	SpaceX west	Pacific North Americas
0	235.8		34.55505	-120.6097	10/25/2024 12:53:13 AM	SpaceX west	Pacific North Americas
0	235.5		34.55503	-120.6097	10/25/2024 01:17:24 AM	SpaceX west	Pacific North Americas
0.1	292		34.55504	-120.6097	10/25/2024 01:41:23 AM	SpaceX west	Pacific North Americas
0	276.8		34.55505	-120.6097	10/25/2024 01:47:25 AM	SpaceX west	Pacific North Americas
0	276.5		34.55503	-120.6097	10/25/2024 01:59:22 AM	SpaceX west	Pacific North Americas
0	176.9		34.55504	-120.6097	10/25/2024 02:17:25 AM	SpaceX west	Pacific North Americas
0	169.1		34.55504	-120.6097	10/25/2024 02:26:21 AM	SpaceX west	Pacific North Americas
0	24.8		34.55505	-120.6097	10/25/2024 02:41:16 AM	SpaceX west	Pacific North Americas
0	245.8		34.55504	-120.6097	10/25/2024 03:17:15 AM	SpaceX west	Pacific North Americas
0	200.1		34.55504	-120.6097	10/25/2024 03:32:17 AM	SpaceX west	Pacific North Americas
0	240.4	VANDENBURG, CA	34.55504	-120.6097	10/25/2024 03:50:30 AM	SpaceX west	Pacific North Americas
0.1	98.5		34.55506	-120.6097	10/25/2024 04:11:24 AM	SpaceX west	Pacific North Americas
0	309.3		34.55505	-120.6097	10/25/2024 04:38:25 AM	SpaceX west	Pacific North Americas
0	278.7		34.55505	-120.6097	10/25/2024 04:53:28 AM	SpaceX west	Pacific North Americas
0	246.7		34.55504	-120.6097	10/25/2024 05:11:27 AM	SpaceX west	Pacific North Americas
0	327.7		34.55503	-120.6097	10/25/2024 05:41:26 AM	SpaceX west	Pacific North Americas
0	77.1		34.55504	-120.6097	10/25/2024 05:59:22 AM	SpaceX west	Pacific North Americas
0	286.9		34.55504	-120.6097	10/25/2024 06:17:26 AM	SpaceX west	Pacific North Americas
0	348.5		34.55504	-120.6097	10/25/2024 06:35:15 AM	SpaceX west	Pacific North Americas
0	269.7		34.55505	-120.6097	10/25/2024 06:44:26 AM	SpaceX west	Pacific North Americas
0	221.8		34.55504	-120.6097	10/25/2024 06:59:21 AM	SpaceX west	Pacific North Americas
0	69.3		34.55504	-120.6097	10/25/2024 07:05:23 AM	SpaceX west	Pacific North Americas
0	145.1		34.55506	-120.6097	10/25/2024 07:11:24 AM	SpaceX west	Pacific North Americas
0	278.2		34.55503	-120.6097	10/25/2024 07:20:29 AM	SpaceX west	Pacific North Americas
0	274.9		34.55504	-120.6097	10/25/2024 07:38:22 AM	SpaceX west	Pacific North Americas
0	234.3		34.55504	-120.6097	10/25/2024 07:56:22 AM	SpaceX west	Pacific North Americas
0	336.7		34.55505	-120.6097	10/25/2024 08:02:27 AM	SpaceX west	Pacific North Americas
0	296.1		34.55505	-120.6097	10/25/2024 08:23:32 AM	SpaceX west	Pacific North Americas
0	249.7		34.55504	-120.6097	10/25/2024 08:29:24 AM	SpaceX west	Pacific North Americas
0	329.8		34.55506	-120.6097	10/25/2024 08:47:21 AM	SpaceX west	Pacific North Americas
0	112.3		34.55503	-120.6097	10/25/2024 09:17:25 AM	SpaceX west	Pacific North Americas
0	269.3		34.55504	-120.6097	10/25/2024 09:50:29 AM	SpaceX west	Pacific North Americas
0	200.1		34.55504	-120.6097	10/25/2024 10:08:30 AM	SpaceX west	Pacific North Americas
0	357.5		34.55504	-120.6097	10/25/2024 10:26:33 AM	SpaceX west	Pacific North Americas
0	281.3		34.55504	-120.6097	10/25/2024 10:44:32 AM	SpaceX west	Pacific North Americas
0.1	282.4		34.55508	-120.6097	10/25/2024 10:56:18 AM	SpaceX west	Pacific North Americas
0	261.4		34.55505	-120.6097	10/25/2024 11:02:24 AM	SpaceX west	Pacific North Americas
0	73.5		34.55505	-120.6097	10/25/2024 11:14:20 AM	SpaceX west	Pacific North Americas
0	209.6		34.55505	-120.6097	10/25/2024 11:47:28 AM	SpaceX west	Pacific North Americas
0	39.7	VANDENBURG, CA	34.55504	-120.6097	10/25/2024 11:56:28 AM	SpaceX west	Pacific North Americas
0	308.1		34.55504	-120.6097	10/25/2024 12:02:26 PM	SpaceX west	Pacific North Americas
0	261.7		34.55504	-120.6097	10/25/2024 12:23:24 PM	SpaceX west	Pacific North Americas
0	186.2		34.55505	-120.6097	10/25/2024 12:35:26 PM	SpaceX west	Pacific North Americas
0	185.8	VANDENBURG, CA	34.55505	-120.6097	10/25/2024 12:47:25 PM	SpaceX west	Pacific North Americas
0	238.2		34.55504	-120.6097	10/25/2024 12:59:24 PM	SpaceX west	Pacific North Americas
0	217.2		34.55503	-120.6097	10/25/2024 01:05:23 PM	SpaceX west	Pacific North Americas
0	221.4		34.55503	-120.6097	10/25/2024 01:17:23 PM	SpaceX west	Pacific North Americas
0	139.5		34.55503	-120.6097	10/25/2024 01:32:25 PM	SpaceX west	Pacific North Americas
7.2	170.5		34.55353	-120.6074	10/25/2024 01:53:48 PM	SpaceX west	Pacific North Americas
6	186.7		34.53764	-120.606	10/25/2024 02:02:12 PM	SpaceX west	Pacific North Americas
2.8	192.3	VANDENBURG, CA	34.52837	-120.6076	10/25/2024 02:10:10 PM	SpaceX west	Pacific North Americas
3.3	117.9	VANDENBURG, CA	34.52853	-120.6051	10/25/2024 02:20:24 PM	SpaceX west	Pacific North Americas
5.1	0.6		34.54212	-120.6033	10/25/2024 02:31:36 PM	SpaceX west	Pacific North Americas
5	329	VANDENBURG, CA	34.55011	-120.6043	10/25/2024 02:37:54 PM	SpaceX west	Pacific North Americas
0	155.3		34.55516	-120.6096	10/25/2024 03:15:38 PM	SpaceX west	Pacific North Americas
0	253.7		34.55518	-120.6096	10/25/2024 05:12:35 PM	SpaceX west	Pacific North Americas
0	193.7		34.55517	-120.6097	10/25/2024 05:48:44 PM	SpaceX west	Pacific North Americas
0	140.5		34.55518	-120.6096	10/25/2024 06:03:49 PM	SpaceX west	Pacific North Americas
0	107.2		34.55518	-120.6096	10/25/2024 06:12:35 PM	SpaceX west	Pacific North Americas
0	107.8		34.55518	-120.6096	10/25/2024 06:36:48 PM	SpaceX west	Pacific North Americas
0	165.2		34.55518	-120.6096	10/25/2024 06:51:42 PM	SpaceX west	Pacific North Americas
0	159.7		34.55518	-120.6096	10/25/2024 07:03:36 PM	SpaceX west	Pacific North Americas
0	136.8		34.55518	-120.6096	10/25/2024 07:21:52 PM	SpaceX west	Pacific North Americas
0	118	VANDENBURG, CA	34.55518	-120.6096	10/25/2024 07:48:49 PM	SpaceX west	Pacific North Americas
0	332.9		34.55518	-120.6096	10/25/2024 08:03:42 PM	SpaceX west	Pacific North Americas
0	339.8		34.55518	-120.6096	10/25/2024 08:18:45 PM	SpaceX west	Pacific North Americas
0	303.2		34.55518	-120.6096	10/25/2024 09:30:50 PM	SpaceX west	Pacific North Americas
0	254.8	VANDENBURG, CA	34.55517	-120.6096	10/25/2024 11:42:44 PM	SpaceX west	Pacific North Americas
0	244.4		34.55517	-120.6096	10/26/2024 12:06:50 AM	SpaceX west	Pacific North Americas
0	245.7		34.55517	-120.6096	10/26/2024 12:12:49 AM	SpaceX west	Pacific North Americas
0	238.9	VANDENBURG, CA	34.55518	-120.6096	10/26/2024 12:33:48 AM	SpaceX west	Pacific North Americas
0	194.2		34.55517	-120.6096	10/26/2024 12:51:44 AM	SpaceX west	Pacific North Americas
0	140.1		34.55517	-120.6096	10/26/2024 01:03:44 AM	SpaceX west	Pacific North Americas

0	220.6		34.55517	-120.6096	10/26/2024 01:09:43 AM	SpaceX west	Pacific North Americas
0	234.7		34.55518	-120.6096	10/26/2024 01:15:51 AM	SpaceX west	Pacific North Americas
0	254.4		34.55518	-120.6096	10/26/2024 01:21:48 AM	SpaceX west	Pacific North Americas
0	138.3		34.55517	-120.6096	10/26/2024 01:39:48 AM	SpaceX west	Pacific North Americas
0	290.9		34.55516	-120.6097	10/26/2024 01:54:49 AM	SpaceX west	Pacific North Americas
0	276.9		34.55517	-120.6096	10/26/2024 02:15:48 AM	SpaceX west	Pacific North Americas
0	330.6		34.55517	-120.6097	10/26/2024 02:33:46 AM	SpaceX west	Pacific North Americas
0	173.7		34.55517	-120.6096	10/26/2024 02:51:39 AM	SpaceX west	Pacific North Americas
0	313.1		34.55517	-120.6096	10/26/2024 03:06:44 AM	SpaceX west	Pacific North Americas
0	222.3		34.55516	-120.6097	10/26/2024 03:21:45 AM	SpaceX west	Pacific North Americas
0	166.9		34.55517	-120.6096	10/26/2024 03:27:46 AM	SpaceX west	Pacific North Americas
0	108.7		34.55517	-120.6096	10/26/2024 03:42:46 AM	SpaceX west	Pacific North Americas
0	36.7		34.55517	-120.6096	10/26/2024 03:51:45 AM	SpaceX west	Pacific North Americas
0	349		34.55517	-120.6096	10/26/2024 04:15:47 AM	SpaceX west	Pacific North Americas
0	113.9		34.55517	-120.6096	10/26/2024 04:27:45 AM	SpaceX west	Pacific North Americas
0	338.1		34.55518	-120.6097	10/26/2024 04:36:49 AM	SpaceX west	Pacific North Americas
0	72.9		34.55517	-120.6096	10/26/2024 04:54:43 AM	SpaceX west	Pacific North Americas
0	286		34.55516	-120.6097	10/26/2024 05:15:42 AM	SpaceX west	Pacific North Americas
0	128.1		34.55517	-120.6096	10/26/2024 05:30:42 AM	SpaceX west	Pacific North Americas
0	216.2		34.55518	-120.6096	10/26/2024 05:45:52 AM	SpaceX west	Pacific North Americas
0	47		34.55518	-120.6096	10/26/2024 05:54:43 AM	SpaceX west	Pacific North Americas
0	179.7		34.55517	-120.6097	10/26/2024 06:03:49 AM	SpaceX west	Pacific North Americas
0	251.5		34.55517	-120.6096	10/26/2024 06:09:49 AM	SpaceX west	Pacific North Americas
0	131.8		34.55517	-120.6096	10/26/2024 06:21:42 AM	SpaceX west	Pacific North Americas
0	311.1		34.55516	-120.6096	10/26/2024 06:33:41 AM	SpaceX west	Pacific North Americas
0	176.8		34.55517	-120.6096	10/26/2024 06:39:44 AM	SpaceX west	Pacific North Americas
0	227.8		34.55517	-120.6096	10/26/2024 07:03:52 AM	SpaceX west	Pacific North Americas
0	271.5		34.55518	-120.6096	10/26/2024 07:09:49 AM	SpaceX west	Pacific North Americas
0	305.5		34.55517	-120.6096	10/26/2024 07:15:35 AM	SpaceX west	Pacific North Americas
0	270.8		34.55517	-120.6097	10/26/2024 07:30:50 AM	SpaceX west	Pacific North Americas
0	248.8		34.55517	-120.6096	10/26/2024 07:39:45 AM	SpaceX west	Pacific North Americas
0	305.8		34.55518	-120.6096	10/26/2024 07:48:45 AM	SpaceX west	Pacific North Americas
0	344		34.5552	-120.6097	10/26/2024 08:00:49 AM	SpaceX west	Pacific North Americas
0	271.6		34.55518	-120.6096	10/26/2024 08:06:41 AM	SpaceX west	Pacific North Americas
0	249		34.55517	-120.6096	10/26/2024 08:12:38 AM	SpaceX west	Pacific North Americas
0	45.7		34.55517	-120.6096	10/26/2024 08:33:55 AM	SpaceX west	Pacific North Americas
0	142		34.55518	-120.6096	10/26/2024 08:39:48 AM	SpaceX west	Pacific North Americas
0	33.5		34.55516	-120.6097	10/26/2024 08:51:40 AM	SpaceX west	Pacific North Americas
0	220		34.55517	-120.6096	10/26/2024 09:09:49 AM	SpaceX west	Pacific North Americas
0	351.3		34.55515	-120.6097	10/26/2024 09:15:35 AM	SpaceX west	Pacific North Americas
0	222.2		34.55518	-120.6096	10/26/2024 09:30:56 AM	SpaceX west	Pacific North Americas
0.1	223.8		34.55516	-120.6096	10/26/2024 09:57:42 AM	SpaceX west	Pacific North Americas
0	260.5		34.55519	-120.6096	10/26/2024 10:06:52 AM	SpaceX west	Pacific North Americas
0	239.6		34.55518	-120.6096	10/26/2024 10:12:52 AM	SpaceX west	Pacific North Americas
0	298.2		34.5552	-120.6097	10/26/2024 10:27:45 AM	SpaceX west	Pacific North Americas
0	336.5		34.55516	-120.6096	10/26/2024 10:42:41 AM	SpaceX west	Pacific North Americas
0	210.2		34.55516	-120.6096	10/26/2024 10:48:44 AM	SpaceX west	Pacific North Americas
0	18.7		34.55517	-120.6096	10/26/2024 11:06:42 AM	SpaceX west	Pacific North Americas
0	272.2		34.55518	-120.6096	10/26/2024 11:30:48 AM	SpaceX west	Pacific North Americas
0	339.5		34.55518	-120.6096	10/26/2024 11:39:45 AM	SpaceX west	Pacific North Americas
0	276.9		34.55517	-120.6096	10/26/2024 11:48:47 AM	SpaceX west	Pacific North Americas
0	153.3		34.55518	-120.6096	10/26/2024 11:57:43 AM	SpaceX west	Pacific North Americas
0	126.2		34.55518	-120.6096	10/26/2024 12:06:52 PM	SpaceX west	Pacific North Americas
0	236.1		34.55517	-120.6096	10/26/2024 12:33:48 PM	SpaceX west	Pacific North Americas
0	113.6		34.55517	-120.6096	10/26/2024 12:42:43 PM	SpaceX west	Pacific North Americas
0	241.2		34.55516	-120.6096	10/26/2024 12:57:43 PM	SpaceX west	Pacific North Americas
0	314.2		34.55516	-120.6096	10/26/2024 01:06:48 PM	SpaceX west	Pacific North Americas
0	313.3		34.55517	-120.6097	10/26/2024 01:12:46 PM	SpaceX west	Pacific North Americas
0	183.2		34.55516	-120.6096	10/26/2024 01:27:47 PM	SpaceX west	Pacific North Americas
0	8.7		34.55517	-120.6096	10/26/2024 01:33:48 PM	SpaceX west	Pacific North Americas
0	106.7		34.55518	-120.6096	10/26/2024 01:42:51 PM	SpaceX west	Pacific North Americas
0	285		34.55516	-120.6097	10/26/2024 01:48:50 PM	SpaceX west	Pacific North Americas
0	137.7		34.55517	-120.6096	10/26/2024 01:57:44 PM	SpaceX west	Pacific North Americas
0	142.2		34.55516	-120.6096	10/26/2024 02:06:47 PM	SpaceX west	Pacific North Americas
0	134.6		34.55517	-120.6096	10/26/2024 02:18:50 PM	SpaceX west	Pacific North Americas
0	179.2		34.55516	-120.6096	10/26/2024 02:24:48 PM	SpaceX west	Pacific North Americas
0	357.9		34.55516	-120.6096	10/26/2024 02:39:47 PM	SpaceX west	Pacific North Americas
0	329.2		34.55517	-120.6096	10/26/2024 02:57:48 PM	SpaceX west	Pacific North Americas
0	80.3	VANDENBURG, CA	34.55518	-120.6096	10/26/2024 03:15:51 PM	SpaceX west	Pacific North Americas
1	275.5		34.5551	-120.6092	10/26/2024 03:47:07 PM	SpaceX west	Pacific North Americas
0	195.4	VANDENBURG, CA	34.55505	-120.6097	10/26/2024 04:04:26 PM	SpaceX west	Pacific North Americas
0	341.7		34.55505	-120.6097	10/26/2024 04:13:23 PM	SpaceX west	Pacific North Americas
0	283.9		34.55504	-120.6097	10/26/2024 04:34:31 PM	SpaceX west	Pacific North Americas
0	97		34.55505	-120.6097	10/26/2024 04:46:28 PM	SpaceX west	Pacific North Americas
0	300.5		34.55505	-120.6097	10/26/2024 04:58:31 PM	SpaceX west	Pacific North Americas
0	156.7		34.55505	-120.6097	10/26/2024 05:13:34 PM	SpaceX west	Pacific North Americas
0	59.3		34.55505	-120.6097	10/26/2024 05:19:31 PM	SpaceX west	Pacific North Americas
0	343.8		34.55505	-120.6097	10/26/2024 05:28:26 PM	SpaceX west	Pacific North Americas
0	7.7	VANDENBURG, CA	34.55505	-120.6097	10/26/2024 05:49:26 PM	SpaceX west	Pacific North Americas
0	177.8		34.55505	-120.6097	10/26/2024 06:10:33 PM	SpaceX west	Pacific North Americas
0	61.7		34.55505	-120.6097	10/26/2024 06:22:31 PM	SpaceX west	Pacific North Americas
0	353.6		34.55504	-120.6097	10/26/2024 06:31:35 PM	SpaceX west	Pacific North Americas
0	312.5		34.55504	-120.6097	10/26/2024 06:40:30 PM	SpaceX west	Pacific North Americas
0	244.2		34.55505	-120.6097	10/26/2024 07:07:30 PM	SpaceX west	Pacific North Americas
0	249.5		34.55505	-120.6097	10/26/2024 07:31:28 PM	SpaceX west	Pacific North Americas
0	298.1		34.55505	-120.6097	10/26/2024 07:46:30 PM	SpaceX west	Pacific North Americas
0	65.6		34.55505	-120.6097	10/26/2024 08:04:30 PM	SpaceX west	Pacific North Americas

0	2.8		34.55505	-120.6097	10/26/2024 08:10:32 PM	SpaceX west	Pacific North Americas
0	165.7		34.55505	-120.6097	10/26/2024 08:28:23 PM	SpaceX west	Pacific North Americas
0	219.4		34.55505	-120.6097	10/26/2024 08:43:24 PM	SpaceX west	Pacific North Americas
0	234		34.55505	-120.6097	10/26/2024 08:49:32 PM	SpaceX west	Pacific North Americas
0	215.3		34.55505	-120.6097	10/26/2024 08:58:25 PM	SpaceX west	Pacific North Americas
0	9.8		34.55505	-120.6097	10/26/2024 09:31:31 PM	SpaceX west	Pacific North Americas
0.1	186.8		34.55505	-120.6097	10/26/2024 09:37:29 PM	SpaceX west	Pacific North Americas
0	243.6		34.55505	-120.6097	10/26/2024 09:49:29 PM	SpaceX west	Pacific North Americas
0	199.9		34.55505	-120.6097	10/26/2024 09:58:33 PM	SpaceX west	Pacific North Americas
0	247.7		34.55506	-120.6097	10/26/2024 10:07:30 PM	SpaceX west	Pacific North Americas
0	296.7		34.55505	-120.6097	10/26/2024 10:34:26 PM	SpaceX west	Pacific North Americas
0	293.7		34.55505	-120.6097	10/26/2024 10:55:27 PM	SpaceX west	Pacific North Americas
0	268.9		34.55505	-120.6097	10/26/2024 11:01:33 PM	SpaceX west	Pacific North Americas
0	246.4		34.55505	-120.6097	10/26/2024 11:28:32 PM	SpaceX west	Pacific North Americas
0	228.2		34.55505	-120.6097	10/26/2024 11:55:31 PM	SpaceX west	Pacific North Americas
0	211.5		34.55505	-120.6097	10/27/2024 12:25:33 AM	SpaceX west	Pacific North Americas
0	260.4	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 12:46:32 AM	SpaceX west	Pacific North Americas
0	228.1		34.55505	-120.6097	10/27/2024 01:13:35 AM	SpaceX west	Pacific North Americas
0	240.1	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 01:37:26 AM	SpaceX west	Pacific North Americas
0	319	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 01:43:31 AM	SpaceX west	Pacific North Americas
0	291.3		34.55505	-120.6097	10/27/2024 02:34:21 AM	SpaceX west	Pacific North Americas
0.1	280.3		34.55504	-120.6097	10/27/2024 02:58:24 AM	SpaceX west	Pacific North Americas
0	267.7		34.55505	-120.6097	10/27/2024 03:04:32 AM	SpaceX west	Pacific North Americas
0	304.7		34.55505	-120.6097	10/27/2024 03:40:15 AM	SpaceX west	Pacific North Americas
0	336.3	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 04:01:33 AM	SpaceX west	Pacific North Americas
0	272.9	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 04:10:22 AM	SpaceX west	Pacific North Americas
0	83.5		34.55504	-120.6097	10/27/2024 04:25:23 AM	SpaceX west	Pacific North Americas
0	342.5	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 04:49:24 AM	SpaceX west	Pacific North Americas
0	341.8	VANDENBURG, CA	34.55505	-120.6097	10/27/2024 05:01:35 AM	SpaceX west	Pacific North Americas
0	119.9		34.55505	-120.6097	10/27/2024 05:07:24 AM	SpaceX west	Pacific North Americas
0	228.5		34.55505	-120.6097	10/27/2024 05:19:24 AM	SpaceX west	Pacific North Americas
0	42.7		34.55505	-120.6097	10/27/2024 05:31:24 AM	SpaceX west	Pacific North Americas
0	251.2		34.55505	-120.6097	10/27/2024 05:40:37 AM	SpaceX west	Pacific North Americas
0	197.4		34.55505	-120.6097	10/27/2024 05:47:20 AM	SpaceX west	Pacific North Americas
0	321.4		34.55504	-120.6097	10/27/2024 06:02:08 AM	SpaceX west	Pacific North Americas
1.7	80.5		34.55502	-120.609	10/27/2024 06:07:36 AM	SpaceX west	Pacific North Americas
5.6	154.9		34.55372	-120.6073	10/27/2024 06:15:08 AM	SpaceX west	Pacific North Americas
8.4	136.5		34.54218	-120.5971	10/27/2024 06:22:08 AM	SpaceX west	Pacific North Americas
9.1	135.2		34.52667	-120.5786	10/27/2024 06:31:17 AM	SpaceX west	Pacific North Americas
9.3	137.1		34.51374	-120.5633	10/27/2024 06:38:28 AM	SpaceX west	Pacific North Americas
9.4	138.8		34.4982	-120.545	10/27/2024 06:46:57 AM	SpaceX west	Pacific North Americas
9.2	138		34.48171	-120.5271	10/27/2024 06:55:36 AM	SpaceX west	Pacific North Americas
8.9	136.7		34.46946	-120.5139	10/27/2024 07:02:07 AM	SpaceX west	Pacific North Americas
8.8	135.1		34.46025	-120.5036	10/27/2024 07:07:08 AM	SpaceX west	Pacific North Americas
8.3	137.1		34.44285	-120.4841	10/27/2024 07:17:05 AM	SpaceX west	Pacific North Americas
8.1	106.7		34.43365	-120.4607	10/27/2024 07:26:56 AM	SpaceX west	Pacific North Americas
8.4	99.6		34.42844	-120.4331	10/27/2024 07:37:06 AM	SpaceX west	Pacific North Americas
8.3	100.1		34.42564	-120.4118	10/27/2024 07:44:48 AM	SpaceX west	Pacific North Americas
8.3	97.9		34.42212	-120.3849	10/27/2024 07:54:27 AM	SpaceX west	Pacific North Americas
8.5	99.9		34.41843	-120.3617	10/27/2024 08:02:44 AM	SpaceX west	Pacific North Americas
8.5	98.2		34.41647	-120.3475	10/27/2024 08:07:48 AM	SpaceX west	Pacific North Americas
8.6	101		34.41104	-120.3094	10/27/2024 08:21:19 AM	SpaceX west	Pacific North Americas
8.6	100.7		34.40863	-120.2947	10/27/2024 08:26:27 AM	SpaceX west	Pacific North Americas
8.9	100		34.404	-120.2663	10/27/2024 08:36:15 AM	SpaceX west	Pacific North Americas
9	101.9		34.39927	-120.2381	10/27/2024 08:45:57 AM	SpaceX west	Pacific North Americas
8.8	99.1	CHANNEL IS HBR	34.39415	-120.207	10/27/2024 08:56:37 AM	SpaceX west	Pacific North Americas
8.8	100	CHANNEL IS HBR	34.39062	-120.1823	10/27/2024 09:05:05 AM	SpaceX west	Pacific North Americas
8.7	103.5	CHANNEL IS HBR	34.38786	-120.1656	10/27/2024 09:10:55 AM	SpaceX west	49 NM W of Port Hueneme, CA
8.7	103.8	CHANNEL IS HBR	34.38511	-120.151	10/27/2024 09:16:04 AM	SpaceX west	48 NM W of Port Hueneme, CA
8.7	101.8	CHANNEL IS HBR	34.38042	-120.1254	10/27/2024 09:25:05 AM	SpaceX west	47 NM W of Port Hueneme, CA
8.9	107.4	CHANNEL IS HBR	34.37596	-120.1074	10/27/2024 09:31:28 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.7	108.6	CHANNEL IS HBR	34.37195	-120.0924	10/27/2024 09:36:48 AM	SpaceX west	45 NM W of Port Hueneme, CA
8.8	106.8	CHANNEL IS HBR	34.36584	-120.0688	10/27/2024 09:45:05 AM	SpaceX west	44 NM W of Port Hueneme, CA
9	107.9	CHANNEL IS HBR	34.36067	-120.0488	10/27/2024 09:52:07 AM	SpaceX west	43 NM W of Port Hueneme, CA
9	107.2	CHANNEL IS HBR	34.35695	-120.0346	10/27/2024 09:57:07 AM	SpaceX west	42 NM W of Port Hueneme, CA
8.9	108	CHANNEL IS HBR	34.3496	-120.006	10/27/2024 10:07:16 AM	SpaceX west	41 NM W of Port Hueneme, CA
8.6	105.1	CHANNEL IS HBR	34.34276	-119.9768	10/27/2024 10:17:36 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.7	105.9	CHANNEL IS HBR	34.33692	-119.9502	10/27/2024 10:27:05 AM	SpaceX west	38 NM W of Port Hueneme, CA
8.8	105.4	CHANNEL IS HBR	34.33169	-119.9277	10/27/2024 10:35:06 AM	SpaceX west	37 NM W of Port Hueneme, CA
8.8	108.7	CHANNEL IS HBR	34.32819	-119.9138	10/27/2024 10:40:14 AM	SpaceX west	36 NM W of Port Hueneme, CA
8.7	108.3	CHANNEL IS HBR	34.32401	-119.8981	10/27/2024 10:45:56 AM	SpaceX west	35 NM W of Port Hueneme, CA
8.7	108.3	CHANNEL IS HBR	34.31924	-119.8805	10/27/2024 10:52:10 AM	SpaceX west	34 NM W of Port Hueneme, CA
8.8	106.8	CHANNEL IS HBR	34.31358	-119.8577	10/27/2024 11:00:06 AM	SpaceX west	33 NM W of Port Hueneme, CA
8.8	110.5	CHANNEL IS HBR	34.30781	-119.8372	10/27/2024 11:07:26 AM	SpaceX west	32 NM W of Port Hueneme, CA
8.6	110	CHANNEL IS HBR	34.29999	-119.8086	10/27/2024 11:17:37 AM	SpaceX west	31 NM W of Port Hueneme, CA
8.8	110	CHANNEL IS HBR	34.29411	-119.7878	10/27/2024 11:25:04 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.7	107	CHANNEL IS HBR	34.28909	-119.7691	10/27/2024 11:31:48 AM	SpaceX west	29 NM W of Port Hueneme, CA
8.9	106.8	CHANNEL IS HBR	34.28251	-119.7427	10/27/2024 11:41:07 AM	SpaceX west	27 NM W of Port Hueneme, CA
8.8	106.4	CHANNEL IS HBR	34.27798	-119.7247	10/27/2024 11:47:26 AM	SpaceX west	26 NM W of Port Hueneme, CA
9	105.4	CHANNEL IS HBR	34.27211	-119.7016	10/27/2024 11:55:25 AM	SpaceX west	25 NM W of Port Hueneme, CA
9	102.3	CHANNEL IS HBR	34.26883	-119.6863	10/27/2024 12:00:35 PM	SpaceX west	24 NM W of Port Hueneme, CA
9.1	102	CHANNEL IS HBR	34.26609	-119.6714	10/27/2024 12:05:38 PM	SpaceX west	24 NM W of Port Hueneme, CA
9.6	108.7	CHANNEL IS HBR	34.25934	-119.6431	10/27/2024 12:16:06 PM	SpaceX west	22 NM W of Port Hueneme, CA
9.3	104.2	CHANNEL IS HBR	34.2524	-119.615	10/27/2024 12:25:15 PM	SpaceX west	21 NM W of Port Hueneme, CA
9.3	106.4	CHANNEL IS HBR	34.24917	-119.5998	10/27/2024 12:30:15 PM	SpaceX west	20 NM W of Port Hueneme, CA
9.4	107.9	CHANNEL IS HBR	34.24491	-119.5839	10/27/2024 12:35:45 PM	SpaceX west	19 NM W of Port Hueneme, CA
9.3	106.9	CHANNEL IS HBR	34.23577	-119.5501	10/27/2024 12:46:56 PM	SpaceX west	17 NM W of Port Hueneme, CA

9.3	107.7	CHANNEL IS HBR	34.22857	-119.5215	10/27/2024 12:56:27 PM	SpaceX west	16 NM W of Port Hueneme, CA
9.6	108.6	CHANNEL IS HBR	34.22418	-119.5055	10/27/2024 01:01:50 PM	SpaceX west	15 NM W of Port Hueneme, CA
9.4	110.1	CHANNEL IS HBR	34.21936	-119.4887	10/27/2024 01:07:26 PM	SpaceX west	14 NM W of Port Hueneme, CA
9.5	110.6	CHANNEL IS HBR	34.2121	-119.4639	10/27/2024 01:15:46 PM	SpaceX west	13 NM W of Port Hueneme, CA
9.5	110.2	CHANNEL IS HBR	34.20594	-119.4429	10/27/2024 01:22:45 PM	SpaceX west	12 NM W of Port Hueneme, CA
9.6	108.7	CHANNEL IS HBR	34.20024	-119.4233	10/27/2024 01:29:17 PM	SpaceX west	11 NM W of Port Hueneme, CA
9.5	107	CHANNEL IS HBR	34.19379	-119.3993	10/27/2024 01:37:07 PM	SpaceX west	9 NM W of Port Hueneme, CA
9.3	106.3	CHANNEL IS HBR	34.18593	-119.3681	10/27/2024 01:47:15 PM	SpaceX west	8 NM W of Port Hueneme, CA
9.1	155.6		34.1721	-119.3281	10/27/2024 02:01:36 PM	SpaceX west	6 NM W of Port Hueneme, CA
9.4	113.6		34.1624	-119.3164	10/27/2024 02:07:15 PM	SpaceX west	5 NM W of Port Hueneme, CA
9.7	86.9	CHANNEL IS HBR	34.16418	-119.2879	10/27/2024 02:17:36 PM	SpaceX west	Port Hueneme, CA
9.4	112.3	CHANNEL IS HBR	34.15758	-119.2607	10/27/2024 02:26:45 PM	SpaceX west	Port Hueneme, CA
9.3	114.1		34.14799	-119.2336	10/27/2024 02:36:14 PM	SpaceX west	Port Hueneme, CA
7.2	48.5	CHANNEL IS HBR	34.15649	-119.2278	10/27/2024 02:45:51 PM	Channel Island Harbor Entrance	Port Hueneme, CA
5.2	334.9		34.16572	-119.2254	10/27/2024 02:53:04 PM	SpaceX west	Port Hueneme, CA
0	141.5	CHANNEL IS HBR	34.16986	-119.2274	10/27/2024 03:00:26 PM	SpaceX west	Port Hueneme, CA
0	337.3		34.16986	-119.2274	10/28/2024 05:01:46 AM	SpaceX west	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239552

Date: 10.12.24

M/V ELIZABETH C

F/G #

P.O. #

SOLD TO SPACE X

Meter: 1

Motor Vessel:

AND OWNERS

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	3,000		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
2	TOTES	DEF	660		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☐ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: SONNY LOPEZ

Signature: _____

DELIVERY COPY

Ref No: G847501606

Trip 27 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 6, 2024	1106	1718	6.20	SCAQMD	VCAPCD	Transit
November 6, 2024	1718	2057	3.65	VCAPCD	SBCAPCD	Transit
November 6, 2024	2057	2359	3.05	SBCAPCD	SBCAPCD	Transit
November 7, 2024	0001	0645	6.75	SBCAPCD	SBCAPCD	Transit
November 7, 2024	0645	0650	0.08	SBCAPCD	SBCAPCD	Maneuvering
November 7, 2024	0650	1145	4.92	SBCAPCD	SBCAPCD	Engines off/docked
November 7, 2024	1145	2359	12.25	SBCAPCD	VCAPCD	Transit
November 8, 2024	0001	0052	0.87	VCAPCD	SCAQMD	Transit
November 8, 2024	0052	0618	5.43	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 6, 2024	0700	0908	2.13	VCAPCD	SBCAPCD	Transit
November 6, 2024	0908	1555	6.78	SBCAPCD	VSFB Harbor	Transit
November 6, 2024	1555	2359	8.08	VSFB Harbor	VSFB Harbor	Engines off/docked
November 7, 2024	0001	0555	5.92	VSFB Harbor	VSFB Harbor	Engines off/docked
November 7, 2024	0555	1224	6.48	VSFB Harbor	VSFB Harbor	Maneuvering
November 7, 2024	1224	2359	11.60	VSFB Harbor	VSFB Harbor	Engines off/docked
November 8, 2024	0001	0319	3.32	VSFB Harbor	VSFB Harbor	Engines off/docked
November 8, 2024	0319	1018	6.98	SBCAPCD	VCAPCD	Transit
November 8, 2024	1018	1144	1.43	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipts

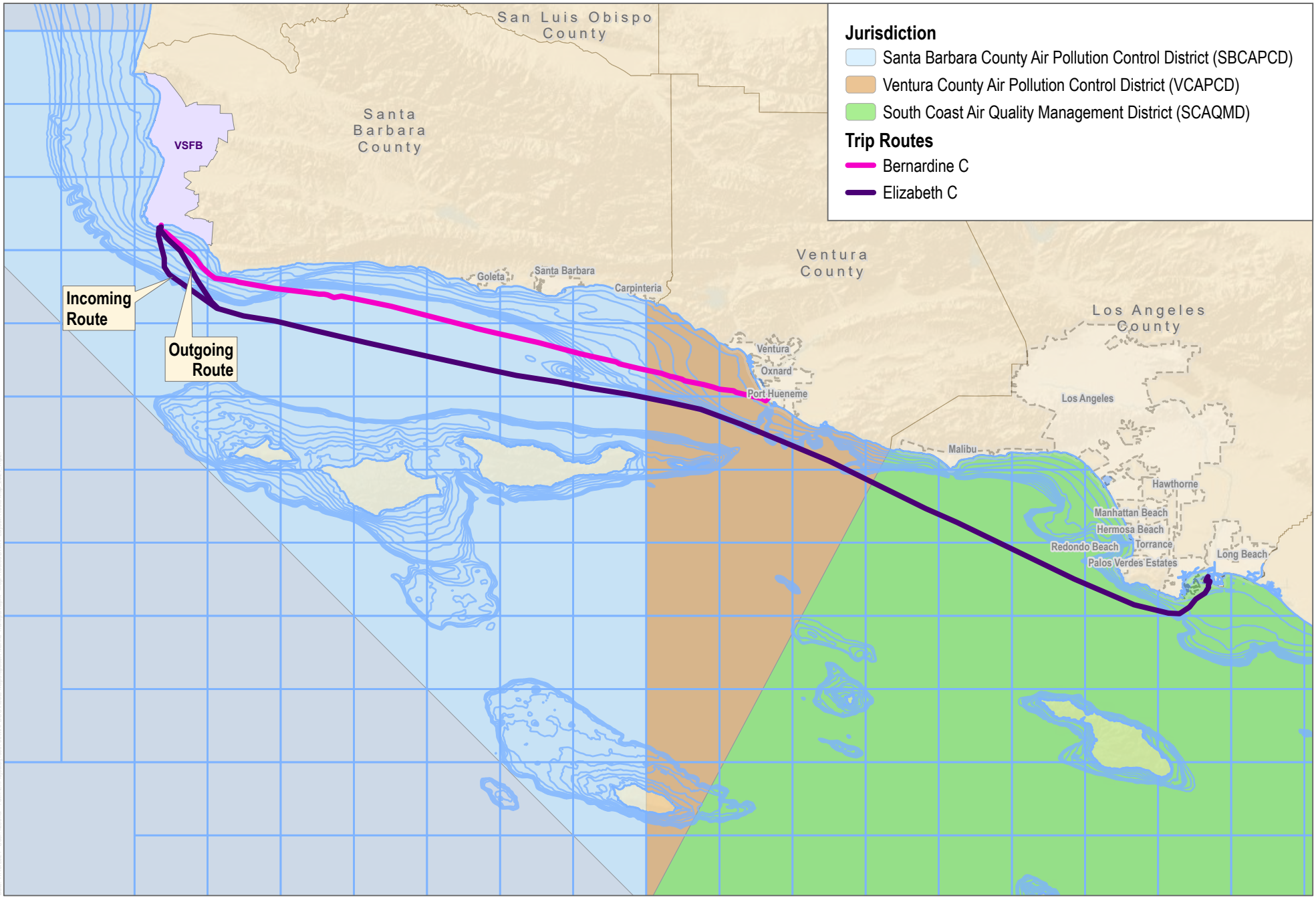
Trip #27
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	11/6/2024 11:06:00 AM	11/6/2024 5:18:00 PM	1791.3	211.9	1818.6	202.2	8532.3	0	8707.2	10.6	424.7	SCAQMD	6.20
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	11/6/2024 5:18:00 PM	11/6/2024 8:57:00 PM	1795	125.2	1822.3	119.3	8532.3	0	8710.8	5.9	250.3	VCAPCD	3.65
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	11/6/2024 8:57:00 PM	11/7/2024 12:00:00 AM	1804.8	82.59897959	1832.1	79.86020408	8532.3	0	8720.6	5.010714286	167.4387755	SBCAPCD	3.05
Elizabeth C	Towing	Vandenberg	Vandenberg	11/7/2024 12:00:00 AM	11/7/2024 6:45:00 AM	1804.8	182.8010204	1832.1	176.7397959	8532.3	0	8720.6	11.08928571	370.5612245	SBCAPCD	6.75
Elizabeth C	Towing	Vandenberg	Vandenberg	11/7/2024 6:45:00 AM	11/7/2024 6:50:00 AM	1804.8	0.7	1832.2	0.5	8532.3	0	8720.7	0.1	1.3	SBCAPCD	0.08
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	11/7/2024 6:50:00 AM	11/7/2024 11:45:00 AM	1805	0.2	1832.2	0.2	8532.3	0	8725.6	8.5	8.8	SBCAPCD	4.92
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	11/7/2024 11:45:00 AM	11/7/2024 9:02:00 PM	1814.2	263.6	1841.6	251	8532.3	0	8734.9	16.4	530.9	SBCAPCD	9.28
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	11/7/2024 9:02:00 PM	11/8/2024 12:00:00 AM	1818.1	78.78434783	1845.4	75.06956522	8532.3	0	8738.7	4.79826087	158.6521739	SBCAPCD	2.97
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	11/8/2024 12:00:00 AM	11/8/2024 12:52:00 AM	1818.1	23.01565217	1845.4	21.93043478	8532.3	0	8738.7	1.40173913	46.34782609	VCAPCD	0.87
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	11/8/2024 12:52:00 AM	11/8/2024 6:18:00 AM	1823.5	181.3	1850.8	174.6	8532.3	0	8744.2	9.2	365.1	SCAQMD	5.43
					Total	**32.2**	**1150.1**	**32.2**	**1101.4**	**0**	**0**	**37**	**73**	**2324.1**		

Trip #27

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	11/6/2024 7:00:00 AM	11/6/2024 9:08:00 AM	13081.5	17.9	13064	17.9	14597.8	0			35.8	VCAPCD	2.13
Bernardine C	Mobilize	SB Line	Vandenberg	11/6/2024 9:08:00 AM	11/6/2024 3:55:00 PM	13088.2	92	13070.9	91.1	14598	0.4			183.5	SBCAPCD	6.78
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/6/2024 3:55:00 PM	11/7/2024 12:00:00 AM	13088.5	0.461904762	13071.2	0.577380952	14606.5	3.868452381			4.85	SBCAPCD	8.08
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/7/2024 12:00:00 AM	11/7/2024 5:55:00 AM	13088.5	0.338095238	13071.2	0.422619048	14606.5	2.831547619			3.55	SBCAPCD	5.92
Bernardine C	Assist	Vandenberg	Vandenberg	11/7/2024 5:55:00 AM	11/7/2024 12:24:00 PM	13090.4	9	13072.9	7.5	14613	5.2			21.6	SBCAPCD	6.48
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/7/2024 12:24:00 PM	11/8/2024 12:00:00 AM	13090.4	0	13073	0	14625.7	7.543240223			7.543240223	SBCAPCD	11.60
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/8/2024 12:00:00 AM	11/8/2024 3:19:00 AM	13090.4	0	13073	0	14625.7	2.156759777			2.156759777	SBCAPCD	3.32
Bernardine C	Demobilize	Vandenberg	SB Line	11/8/2024 3:19:00 AM	11/8/2024 10:18:00 AM	13097.3	111.6	13079.9	110.9	14627.4	1.5			224.1	SBCAPCD	6.98
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	11/8/2024 10:18:00 AM	11/8/2024 11:44:00 AM	13098.8	22.8	13081.4	22.6	14628.8	1.2			46.7	VCAPCD	1.43
					Total	**17.3**	**254.1**	**17.4**	**251**	**31**	**24.7**			**529.8**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 27

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
8.6	243.2	US VA3	33.71591	-118.2379	11/06/2024 11:02:46 AM	LA LB and anchorage	Long Beach, CA
8.3	171.3	US VA3	33.70765	-118.2461	11/06/2024 11:07:46 AM	POLA Entrance	Long Beach, CA
8.5	230.7	US VA3	33.68816	-118.2594	11/06/2024 11:17:44 AM	SpaceX west	Long Beach, CA
8.5	228.5	US VA3	33.67237	-118.2804	11/06/2024 11:27:46 AM	SpaceX west	5 NM SW of Long Beach, CA
7.4	278.3	US VA3	33.66664	-118.3061	11/06/2024 11:37:43 AM	SpaceX west	6 NM SW of Long Beach, CA
7.3	285.2	US VA3	33.6705	-118.3299	11/06/2024 11:47:45 AM	SpaceX west	7 NM SW of Long Beach, CA
7	281.7	US VA3	33.67284	-118.3413	11/06/2024 11:52:45 AM	SpaceX west	7 NM SW of Long Beach, CA
7.2	285.5	US VA3	33.67762	-118.3638	11/06/2024 12:02:36 PM	SpaceX west	8 NM W of Long Beach, CA
7.3	292.6	US VA3	33.6838	-118.3871	11/06/2024 12:12:39 PM	SpaceX west	9 NM SW of Los Angeles, CA
7.4	298.2	US VA3	33.6926	-118.4092	11/06/2024 12:22:45 PM	SpaceX west	9 NM SW of Los Angeles, CA
6.8	287.6	US VA3	33.7021	-118.4302	11/06/2024 12:32:46 PM	SpaceX west	10 NM W of Los Angeles, CA
6.3	299	US VA3	33.70969	-118.45	11/06/2024 12:42:43 PM	SpaceX west	11 NM W of Los Angeles, CA
6.7	298.8	US VA3	33.71402	-118.4596	11/06/2024 12:47:46 PM	SpaceX west	11 NM W of Los Angeles, CA
6.9	298.1	US VA3	33.72309	-118.4793	11/06/2024 12:57:38 PM	SpaceX west	12 NM W of Los Angeles, CA
6.9	297.1	US VA3	33.72768	-118.4897	11/06/2024 01:02:46 PM	SpaceX west	12 NM W of Los Angeles, CA
6.8	298.7	US VA3	33.73219	-118.4999	11/06/2024 01:07:46 PM	SpaceX west	13 NM W of Los Angeles, CA
6.6	298.5	US VA3	33.741	-118.5194	11/06/2024 01:17:37 PM	SpaceX west	14 NM W of Los Angeles, CA
6.6	298.8	US VA3	33.74553	-118.5294	11/06/2024 01:22:46 PM	SpaceX west	14 NM W of Los Angeles, CA
6.6	301.7	US VA3	33.75031	-118.5388	11/06/2024 01:27:46 PM	SpaceX west	14 NM W of Los Angeles, CA
6.5	303.2	US VA3	33.76005	-118.557	11/06/2024 01:37:37 PM	SpaceX west	15 NM W of Los Angeles, CA
6.6	301.3	US VA3	33.76996	-118.5757	11/06/2024 01:47:46 PM	SpaceX west	16 NM W of Los Angeles, CA
6.5	302.2	US VA3	33.77925	-118.5934	11/06/2024 01:57:26 PM	SpaceX west	17 NM W of Los Angeles, CA
6.5	301.5	US VA3	33.78876	-118.6117	11/06/2024 02:07:26 PM	SpaceX west	18 NM W of Los Angeles, CA
6.3	301.2	US VA3	33.79787	-118.6299	11/06/2024 02:17:37 PM	SpaceX west	19 NM W of Los Angeles, CA
6.2	301	US VA3	33.80679	-118.6479	11/06/2024 02:27:37 PM	SpaceX west	20 NM W of Los Angeles, CA
6.3	301.4	US VA3	33.81123	-118.6569	11/06/2024 02:32:38 PM	SpaceX west	20 NM W of Los Angeles, CA
6.2	300.3	US VA3	33.82022	-118.6752	11/06/2024 02:42:42 PM	SpaceX west	21 NM W of Los Angeles, CA
6.3	299.5	US VA3	33.8287	-118.6925	11/06/2024 02:52:20 PM	SpaceX west	22 NM W of Los Angeles, CA
6.3	299.8	US VA3	33.83331	-118.7021	11/06/2024 02:57:27 PM	SpaceX west	23 NM W of Los Angeles, CA
6.4	298.7	US VA3	33.84187	-118.7194	11/06/2024 03:06:54 PM	SpaceX west	24 NM W of Los Angeles, CA
6.5	303.8	US VA3	33.84695	-118.7288	11/06/2024 03:11:58 PM	SpaceX west	24 NM W of Los Angeles, CA
6.5	305.3	US VA3	33.85286	-118.7392	11/06/2024 03:17:39 PM	SpaceX west	25 NM W of Los Angeles, CA
6.7	308.3	US VA3	33.86349	-118.7566	11/06/2024 03:27:18 PM	SpaceX west	26 NM W of Los Angeles, CA
6.6	305	US VA3	33.86937	-118.7664	11/06/2024 03:32:42 PM	SpaceX west	26 NM W of Los Angeles, CA
6.8	303.5	US VA3	33.87927	-118.7849	11/06/2024 03:42:39 PM	SpaceX west	26 NM SE of Port Hueneme, CA
7.2	300.6	US VA3	33.88887	-118.8044	11/06/2024 03:52:17 PM	SpaceX west	25 NM SE of Port Hueneme, CA
5.3	300.2	US VA3	33.89686	-118.8221	11/06/2024 04:01:57 PM	SpaceX west	24 NM SE of Port Hueneme, CA
7.1	297.2	US VA3	33.90218	-118.8334	11/06/2024 04:07:43 PM	SpaceX west	23 NM SE of Port Hueneme, CA
7.2	295.4	US VA3	33.91117	-118.8539	11/06/2024 04:17:26 PM	SpaceX west	22 NM SE of Port Hueneme, CA
7.2	297.4	US VA3	33.91744	-118.8687	11/06/2024 04:24:26 PM	SpaceX west	21 NM SE of Port Hueneme, CA
7.4	296.8	US VA3	33.92412	-118.8846	11/06/2024 04:31:46 PM	SpaceX west	21 NM SE of Port Hueneme, CA
7.3	295.8	US VA3	33.9293	-118.8974	11/06/2024 04:37:35 PM	SpaceX west	20 NM SE of Port Hueneme, CA
7.1	299.8	US VA3	33.9364	-118.9138	11/06/2024 04:45:17 PM	SpaceX west	19 NM SE of Port Hueneme, CA
7.2	300.8	US VA3	33.94753	-118.9362	11/06/2024 04:56:10 PM	SpaceX west	18 NM SE of Port Hueneme, CA
7.3	303	US VA3	33.95946	-118.9586	11/06/2024 05:06:57 PM	SpaceX west	16 NM SE of Port Hueneme, CA
7.5	300.2		33.97671	-118.992	11/06/2024 05:22:59 PM	SpaceX west	14 NM SE of Port Hueneme, CA
7.3	298.1		33.98435	-119.0088	11/06/2024 05:30:39 PM	SpaceX west	13 NM SE of Port Hueneme, CA
7	296.7		33.99024	-119.0224	11/06/2024 05:36:56 PM	SpaceX west	13 NM SE of Port Hueneme, CA
7.3	298.4		33.9995	-119.0434	11/06/2024 05:46:57 PM	SpaceX west	12 NM SE of Port Hueneme, CA
7.2	295.4		34.00863	-119.0659	11/06/2024 05:57:14 PM	SpaceX west	10 NM SE of Port Hueneme, CA
7.3	295.6		34.01304	-119.0768	11/06/2024 06:02:20 PM	SpaceX west	10 NM SE of Port Hueneme, CA
7.4	295.7		34.0214	-119.0978	11/06/2024 06:11:52 PM	SpaceX west	9 NM SE of Port Hueneme, CA
7.4	297.7	US VA3	34.02648	-119.1097	11/06/2024 06:17:13 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.4	297.8	US VA3	34.03116	-119.1208	11/06/2024 06:22:13 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.3	298.6	US VA3	34.03583	-119.1318	11/06/2024 06:27:15 PM	SpaceX west	7 NM SE of Port Hueneme, CA
7.5	298.4	US VA3	34.04528	-119.1539	11/06/2024 06:37:13 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7.8	297.6	US VA3	34.05027	-119.1654	11/06/2024 06:42:14 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7.7	309.4	US VA3	34.05629	-119.1761	11/06/2024 06:47:14 PM	SpaceX west	5 NM S of Port Hueneme, CA
7.7	306.4	US VA3	34.06959	-119.1964	11/06/2024 06:57:15 PM	SpaceX west	Port Hueneme, CA
7.9	297	US VA3	34.08073	-119.2188	11/06/2024 07:07:15 PM	SpaceX west	Port Hueneme, CA
8	293.4	US VA3	34.08545	-119.2306	11/06/2024 07:12:15 PM	SpaceX west	Port Hueneme, CA
8	290.6	US VA3	34.08926	-119.2432	11/06/2024 07:17:20 PM	SpaceX west	Port Hueneme, CA
7.8	290.1	US VA3	34.09681	-119.2679	11/06/2024 07:27:13 PM	SpaceX west	Port Hueneme, CA
7.9	291.7	US VA3	34.10075	-119.2802	11/06/2024 07:32:18 PM	SpaceX west	Port Hueneme, CA
8	293	US VA3	34.10928	-119.3045	11/06/2024 07:42:14 PM	SpaceX west	5 NM W of Port Hueneme, CA
7.8	293	US VA3	34.11374	-119.3175	11/06/2024 07:47:34 PM	SpaceX west	5 NM W of Port Hueneme, CA
7.2	292.7	US VA3	34.12103	-119.339	11/06/2024 07:57:03 PM	SpaceX west	6 NM W of Port Hueneme, CA
7.1	292	US VA3	34.12495	-119.3505	11/06/2024 08:02:14 PM	SpaceX west	7 NM W of Port Hueneme, CA
7.3	294	US VA3	34.12891	-119.3616	11/06/2024 08:07:15 PM	SpaceX west	7 NM W of Port Hueneme, CA
7.3	294.3	US VA3	34.13308	-119.3727	11/06/2024 08:12:16 PM	SpaceX west	8 NM W of Port Hueneme, CA
7.3	288.2	US VA3	34.13976	-119.3955	11/06/2024 08:22:11 PM	SpaceX west	9 NM W of Port Hueneme, CA
7.5	287.3	US VA3	34.1429	-119.4074	11/06/2024 08:27:14 PM	SpaceX west	9 NM W of Port Hueneme, CA
7.5	286.2	US VA3	34.14611	-119.4192	11/06/2024 08:32:14 PM	SpaceX west	10 NM W of Port Hueneme, CA
7.2	286.4	US VA3	34.15177	-119.4427	11/06/2024 08:42:13 PM	SpaceX west	11 NM W of Port Hueneme, CA

7.2	282.2	US	VA3	34.15417	-119.4545	11/06/2024 08:47:13 PM	SpaceX west	12 NM W of Port Hueneme, CA
6.9	281.5	US	VA3	34.15622	-119.4661	11/06/2024 08:52:14 PM	SpaceX west	12 NM W of Port Hueneme, CA
7	281.8	US	VA3	34.15825	-119.4777	11/06/2024 08:57:14 PM	SpaceX west	13 NM W of Port Hueneme, CA
6.9	280.9	US	VA3	34.16206	-119.4996	11/06/2024 09:06:49 PM	SpaceX west	14 NM W of Port Hueneme, CA
6.9	282.1	US	VA3	34.16423	-119.5114	11/06/2024 09:12:02 PM	SpaceX west	15 NM W of Port Hueneme, CA
6.9	282.9	US	VA3	34.1664	-119.5228	11/06/2024 09:17:07 PM	SpaceX west	15 NM W of Port Hueneme, CA
6.8	283.7	US	VA3	34.17008	-119.5409	11/06/2024 09:25:19 PM	SpaceX west	16 NM W of Port Hueneme, CA
6.7	284.9	US	VA3	34.1731	-119.5553	11/06/2024 09:31:49 PM	SpaceX west	17 NM W of Port Hueneme, CA
6.9	285.5	US	VA3	34.17778	-119.5767	11/06/2024 09:41:29 PM	SpaceX west	18 NM W of Port Hueneme, CA
6.9	283.5	US	VA3	34.18038	-119.5892	11/06/2024 09:47:02 PM	SpaceX west	19 NM W of Port Hueneme, CA
7	283.2	US	VA3	34.18461	-119.6109	11/06/2024 09:56:40 PM	SpaceX west	20 NM W of Port Hueneme, CA
6.8	278.5	US	VA3	34.18824	-119.6338	11/06/2024 10:06:39 PM	SpaceX west	21 NM W of Port Hueneme, CA
6.9	277.5	US	VA3	34.18977	-119.6468	11/06/2024 10:12:17 PM	SpaceX west	21 NM W of Port Hueneme, CA
6.9	279.8	US	VA3	34.19231	-119.6685	11/06/2024 10:21:51 PM	SpaceX west	23 NM W of Port Hueneme, CA
7	283.7	US	VA3	34.19661	-119.6925	11/06/2024 10:32:28 PM	SpaceX west	24 NM W of Port Hueneme, CA
7	282.8	US	VA3	34.19999	-119.7099	11/06/2024 10:40:07 PM	SpaceX west	25 NM W of Port Hueneme, CA
6.6	279.1	US	VA3	34.20166	-119.7211	11/06/2024 10:45:11 PM	SpaceX west	25 NM W of Port Hueneme, CA
6.6	280.2	US	VA3	34.20385	-119.7363	11/06/2024 10:52:01 PM	SpaceX west	26 NM W of Port Hueneme, CA
6.6	287.2	US	VA3	34.20788	-119.7574	11/06/2024 11:01:50 PM	SpaceX west	27 NM W of Port Hueneme, CA
6.9	286.4	US	VA3	34.21064	-119.7695	11/06/2024 11:07:26 PM	SpaceX west	28 NM W of Port Hueneme, CA
7	289.1	US	VA3	34.21749	-119.79	11/06/2024 11:17:09 PM	SpaceX west	29 NM W of Port Hueneme, CA
7	272.7	US	VA3	34.2202	-119.8083	11/06/2024 11:25:05 PM	SpaceX west	30 NM W of Port Hueneme, CA
7.1	287.1	US	VA3	34.22509	-119.822	11/06/2024 11:32:04 PM	SpaceX west	30 NM W of Port Hueneme, CA
7.1	281.1	US	VA3	34.22715	-119.8335	11/06/2024 11:37:07 PM	SpaceX west	31 NM W of Port Hueneme, CA
7.1	284.2	US	VA3	34.23339	-119.8547	11/06/2024 11:46:59 PM	SpaceX west	32 NM W of Port Hueneme, CA
7.2	281.8	US	VA3	34.23734	-119.877	11/06/2024 11:56:39 PM	SpaceX west	33 NM W of Port Hueneme, CA
7.1	281.7	US	VA3	34.23965	-119.8896	11/07/2024 12:02:03 AM	SpaceX west	34 NM W of Port Hueneme, CA
7.1	283.1	US	VA3	34.24342	-119.91	11/07/2024 12:10:51 AM	SpaceX west	35 NM W of Port Hueneme, CA
7.2	283.4	US	VA3	34.24749	-119.9312	11/07/2024 12:20:01 AM	SpaceX west	36 NM W of Port Hueneme, CA
7.1	284.3	US	VA3	34.25099	-119.9482	11/07/2024 12:27:22 AM	SpaceX west	37 NM W of Port Hueneme, CA
7.3	284.1	US	VA3	34.25539	-119.9682	11/07/2024 12:36:02 AM	SpaceX west	38 NM W of Port Hueneme, CA
7.3	284.9	US	VA3	34.2583	-119.981	11/07/2024 12:41:26 AM	SpaceX west	38 NM W of Port Hueneme, CA
7.3	285.6	US	VA3	34.2641	-120.0053	11/07/2024 12:51:58 AM	SpaceX west	40 NM W of Port Hueneme, CA
7.2	286.3	US	VA3	34.2696	-120.0289	11/07/2024 01:01:55 AM	SpaceX west	41 NM W of Port Hueneme, CA
6.6	283	US	VA3	34.27203	-120.0403	11/07/2024 01:07:07 AM	SpaceX west	42 NM W of Port Hueneme, CA
6.6	280.1	US	VA3	34.27585	-120.0628	11/07/2024 01:17:18 AM	SpaceX west	43 NM W of Port Hueneme, CA
6.5	280.3	US	VA3	34.27853	-120.0835	11/07/2024 01:26:44 AM	SpaceX west	44 NM W of Port Hueneme, CA
6.5	282.6	US	VA3	34.28054	-120.0951	11/07/2024 01:32:02 AM	SpaceX west	44 NM W of Port Hueneme, CA
6.7	282.9	US	VA3	34.2827	-120.106	11/07/2024 01:37:04 AM	SpaceX west	45 NM W of Port Hueneme, CA
6.4	284.5	US	VA3	34.28716	-120.1274	11/07/2024 01:47:02 AM	SpaceX west	46 NM W of Port Hueneme, CA
6.6	285.1	US	VA3	34.29134	-120.1474	11/07/2024 01:56:26 AM	SpaceX west	47 NM W of Port Hueneme, CA
6.6	285.4	US	VA3	34.29399	-120.159	11/07/2024 02:01:49 AM	SpaceX west	48 NM W of Port Hueneme, CA
6.6	285.1	US	VA3	34.29665	-120.171	11/07/2024 02:07:16 AM	SpaceX west	48 NM W of Port Hueneme, CA
6.7	283.8	US	VA3	34.30072	-120.189	11/07/2024 02:15:26 AM	SpaceX west	49 NM W of Port Hueneme, CA
7	285.4	US	VA3	34.30355	-120.2017	11/07/2024 02:21:05 AM	SpaceX west	Pacific North Americas
7.1	287.9	US	VA3	34.30669	-120.2152	11/07/2024 02:27:09 AM	SpaceX west	Pacific North Americas
7	287.6	US	VA3	34.31205	-120.2373	11/07/2024 02:36:48 AM	SpaceX west	Pacific North Americas
7.3	287.3	US	VA3	34.31802	-120.2619	11/07/2024 02:47:19 AM	SpaceX west	Pacific North Americas
7.3	286.1	US	VA3	34.32313	-120.2838	11/07/2024 02:56:38 AM	SpaceX west	Pacific North Americas
7.1	284.3	US	VA3	34.32871	-120.3087	11/07/2024 03:07:01 AM	SpaceX west	Pacific North Americas
7.2	283.5	US	VA3	34.33333	-120.3315	11/07/2024 03:16:40 AM	SpaceX west	Pacific North Americas
7.2	283.4	US	VA3	34.33749	-120.3537	11/07/2024 03:26:02 AM	SpaceX west	Pacific North Americas
7.4	281.9	US	VA3	34.33965	-120.366	11/07/2024 03:31:09 AM	SpaceX west	Pacific North Americas
7.4	282.9	US	VA3	34.34232	-120.3803	11/07/2024 03:37:07 AM	SpaceX west	Pacific North Americas
7.3	287.3	US	VA3	34.34766	-120.4041	11/07/2024 03:47:13 AM	SpaceX west	Pacific North Americas
7	284.4	US	VA3	34.35266	-120.4252	11/07/2024 03:56:20 AM	SpaceX west	Pacific North Americas
7.1	289.6	US	VA3	34.35556	-120.437	11/07/2024 04:01:32 AM	SpaceX west	Pacific North Americas
7.2	290.4	US	VA3	34.3618	-120.4588	11/07/2024 04:11:09 AM	SpaceX west	Pacific North Americas
6.7	298.4	US	VA3	34.36673	-120.4728	11/07/2024 04:17:27 AM	SpaceX west	Pacific North Americas
7.8	305.7	US	VA3	34.37252	-120.4837	11/07/2024 04:22:44 AM	SpaceX west	Pacific North Americas
7.5	311.7	US	VA3	34.38515	-120.5027	11/07/2024 04:32:18 AM	SpaceX west	Pacific North Americas
7.9	310.2	US	VA3	34.3984	-120.5213	11/07/2024 04:42:01 AM	SpaceX west	Pacific North Americas
7.8	313.2	US	VA3	34.4126	-120.54	11/07/2024 04:51:54 AM	SpaceX west	Pacific North Americas
7.4	315.2	US	VA3	34.42105	-120.5505	11/07/2024 04:57:36 AM	SpaceX west	Pacific North Americas
7.5	313.3	US	VA3	34.42823	-120.5596	11/07/2024 05:02:36 AM	SpaceX west	Pacific North Americas
7.4	308.1	US	VA3	34.44074	-120.5787	11/07/2024 05:12:31 AM	SpaceX west	Pacific North Americas
6.7	333.3	US	VA3	34.45323	-120.5956	11/07/2024 05:21:48 AM	SpaceX west	Pacific North Americas
6.6	353.8	US	VA3	34.4631	-120.5991	11/07/2024 05:27:12 AM	SpaceX west	Pacific North Americas
6.8	359.1	US	VA3	34.48142	-120.5993	11/07/2024 05:37:04 AM	SpaceX west	Pacific North Americas
5.6	341.6	US	VA3	34.49715	-120.6039	11/07/2024 05:47:19 AM	SpaceX west	Pacific North Americas
5.9	346.8	US	VA3	34.51138	-120.6086	11/07/2024 05:56:49 AM	SpaceX west	Pacific North Americas
5.7	346.3	US	VA3	34.52383	-120.6115	11/07/2024 06:04:42 AM	SpaceX west	Pacific North Americas
5.5	5.1	US	VA3	34.54385	-120.615	11/07/2024 06:17:40 AM	SpaceX west	Pacific North Americas
2.5	92.4	US	VA3	34.5488	-120.6088	11/07/2024 06:26:16 AM	SpaceX west	Pacific North Americas
4.9	37.4	US	VA3	34.5501	-120.6084	11/07/2024 06:32:07 AM	SpaceX west	Pacific North Americas
1.4	297	US	VA3	34.55518	-120.6085	11/07/2024 06:38:22 AM	SpaceX west	Pacific North Americas

0.1	127.9	US	VA3	34.55514	-120.6093	11/07/2024 06:45:57 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 06:54:28 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 07:25:08 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 07:32:08 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 07:46:57 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 07:57:09 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 08:02:30 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 08:08:17 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 08:15:49 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 08:31:08 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 08:40:10 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55513	-120.6093	11/07/2024 08:48:02 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 09:00:48 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 09:06:29 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55513	-120.6093	11/07/2024 09:16:31 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55517	-120.6093	11/07/2024 09:22:29 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55515	-120.6093	11/07/2024 09:31:18 AM	SpaceX west	Pacific North Americas
0	127.9			34.55514	-120.6093	11/07/2024 09:38:59 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 09:47:29 AM	SpaceX west	Pacific North Americas
0	127.9			34.55514	-120.6093	11/07/2024 09:55:09 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55513	-120.6093	11/07/2024 10:00:28 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 10:06:39 AM	SpaceX west	Pacific North Americas
0.1	127.9	US	LGB	34.55514	-120.6093	11/07/2024 10:15:38 AM	SpaceX west	Pacific North Americas
0	127.9			34.55514	-120.6093	11/07/2024 10:28:38 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55514	-120.6093	11/07/2024 10:35:07 AM	SpaceX west	Pacific North Americas
0.1	127.9			34.55516	-120.6093	11/07/2024 10:52:47 AM	SpaceX west	Pacific North Americas
0.1	127.9	US	LGB	34.55514	-120.6093	11/07/2024 11:01:48 AM	SpaceX west	Pacific North Americas
0.1	127.9	US	LGB	34.55513	-120.6093	11/07/2024 11:11:48 AM	SpaceX west	Pacific North Americas
0.2	151.2	US	LGB	34.55513	-120.6093	11/07/2024 11:21:00 AM	SpaceX west	Pacific North Americas
0.1	151.2	US	LGB	34.55515	-120.6093	11/07/2024 11:26:21 AM	SpaceX west	Pacific North Americas
0.1	151.2	US	LGB	34.55512	-120.6093	11/07/2024 11:36:48 AM	SpaceX west	Pacific North Americas
0.1	151.2	US	LGB	34.55515	-120.6093	11/07/2024 11:46:24 AM	SpaceX west	Pacific North Americas
1.7	70.3	US	LGB	34.55519	-120.6087	11/07/2024 11:56:19 AM	SpaceX west	Pacific North Americas
7.7	149.1	US	LGB	34.54419	-120.605	11/07/2024 12:07:16 PM	SpaceX west	Pacific North Americas
7.8	145.3			34.52878	-120.5935	11/07/2024 12:15:13 PM	SpaceX west	Pacific North Americas
8.1	140.1			34.51729	-120.5827	11/07/2024 12:21:49 PM	SpaceX west	Pacific North Americas
8.3	151.6			34.49755	-120.566	11/07/2024 12:32:18 PM	SpaceX west	Pacific North Americas
8.1	156.5	US	LGB	34.47879	-120.5543	11/07/2024 12:41:38 PM	SpaceX west	Pacific North Americas
6.8	151.9	US	LGB	34.45844	-120.5413	11/07/2024 12:52:18 PM	SpaceX west	Pacific North Americas
7	154.4	US	LGB	34.4422	-120.5309	11/07/2024 01:01:56 PM	SpaceX west	Pacific North Americas
7.5	154.1	US	LGB	34.43272	-120.5254	11/07/2024 01:06:58 PM	SpaceX west	Pacific North Americas
7.2	154.8	US	LGB	34.41519	-120.5154	11/07/2024 01:16:26 PM	SpaceX west	Pacific North Americas
7.3	157	US	LGB	34.40556	-120.5101	11/07/2024 01:21:46 PM	SpaceX west	Pacific North Americas
7.6	140.4	US	LGB	34.39005	-120.4985	11/07/2024 01:30:43 PM	SpaceX west	Pacific North Americas
7.3	142.6	US	LGB	34.38053	-120.4895	11/07/2024 01:36:38 PM	SpaceX west	Pacific North Americas
7.3	108.3	US	LGB	34.36614	-120.4701	11/07/2024 01:47:17 PM	SpaceX west	Pacific North Americas
6.4	112.8	US	LGB	34.36111	-120.4532	11/07/2024 01:55:30 PM	SpaceX west	Pacific North Americas
7.2	109.6	US	LGB	34.3565	-120.4387	11/07/2024 02:02:08 PM	SpaceX west	Pacific North Americas
6.9	103.7	US	LGB	34.35094	-120.4152	11/07/2024 02:12:25 PM	SpaceX west	Pacific North Americas
7	103.7	US	LGB	34.34655	-120.3941	11/07/2024 02:21:32 PM	SpaceX west	Pacific North Americas
6.8	102.8			34.3424	-120.3719	11/07/2024 02:31:21 PM	SpaceX west	Pacific North Americas
7	101.7			34.33983	-120.3571	11/07/2024 02:37:44 PM	SpaceX west	Pacific North Americas
7	105.7			34.33485	-120.3348	11/07/2024 02:47:30 PM	SpaceX west	Pacific North Americas
7.1	105	US	LGB	34.3322	-120.3231	11/07/2024 02:52:36 PM	SpaceX west	Pacific North Americas
7.1	105.8	US	LGB	34.32682	-120.2998	11/07/2024 03:02:43 PM	SpaceX west	Pacific North Americas
7.3	103.1	US	LGB	34.32172	-120.2762	11/07/2024 03:12:45 PM	SpaceX west	Pacific North Americas
7.3	103.5	US	LGB	34.31678	-120.2521	11/07/2024 03:22:43 PM	SpaceX west	Pacific North Americas
7.5	106.8	US	LGB	34.31127	-120.2283	11/07/2024 03:32:30 PM	SpaceX west	Pacific North Americas
7.9	106.5	US	LGB	34.30817	-120.2157	11/07/2024 03:37:36 PM	SpaceX west	Pacific North Americas
7.9	107.2	US	LGB	34.30491	-120.2029	11/07/2024 03:42:43 PM	SpaceX west	Pacific North Americas
8	106	US	LGB	34.30175	-120.1902	11/07/2024 03:47:43 PM	SpaceX west	49 NM W of Port Hueneme, CA
7.9	105.1	US	LGB	34.29605	-120.1648	11/07/2024 03:57:37 PM	SpaceX west	48 NM W of Port Hueneme, CA
7.7	103.7	US	LGB	34.29316	-120.152	11/07/2024 04:02:37 PM	SpaceX west	47 NM W of Port Hueneme, CA
7.4	104.4	US	LGB	34.28786	-120.1278	11/07/2024 04:12:43 PM	SpaceX west	46 NM W of Port Hueneme, CA
7.4	104.4	US	LGB	34.28525	-120.1157	11/07/2024 04:17:44 PM	SpaceX west	45 NM W of Port Hueneme, CA
7.4	100	US	LGB	34.28013	-120.0919	11/07/2024 04:27:40 PM	SpaceX west	44 NM W of Port Hueneme, CA
7.3	105.1	US	LGB	34.27465	-120.068	11/07/2024 04:37:37 PM	SpaceX west	43 NM W of Port Hueneme, CA
7.5	107.1	US	LGB	34.27173	-120.0561	11/07/2024 04:42:39 PM	SpaceX west	42 NM W of Port Hueneme, CA
7.5	106	US	LGB	34.2659	-120.032	11/07/2024 04:52:33 PM	SpaceX west	41 NM W of Port Hueneme, CA
7.5	105.3	US	LGB	34.26289	-120.0197	11/07/2024 04:57:37 PM	SpaceX west	40 NM W of Port Hueneme, CA
7.8	105	US	LGB	34.2601	-120.0073	11/07/2024 05:02:37 PM	SpaceX west	40 NM W of Port Hueneme, CA
7.6	105.8	US	LGB	34.25723	-119.9949	11/07/2024 05:07:37 PM	SpaceX west	39 NM W of Port Hueneme, CA
7.9	106.3	US	LGB	34.25423	-119.9825	11/07/2024 05:12:37 PM	SpaceX west	38 NM W of Port Hueneme, CA
7.6	107.7	US	LGB	34.25095	-119.9699	11/07/2024 05:17:42 PM	SpaceX west	38 NM W of Port Hueneme, CA
7.4	106	US	LGB	34.24556	-119.9463	11/07/2024 05:27:37 PM	SpaceX west	37 NM W of Port Hueneme, CA
7.6	104.9	US	LGB	34.24276	-119.9343	11/07/2024 05:32:37 PM	SpaceX west	36 NM W of Port Hueneme, CA

7.5	105.7	US	LGB	34.23728	-119.9095	11/07/2024 05:42:37 PM	SpaceX west	35 NM W of Port Hueneme, CA
7.1	101.7	US	LGB	34.2321	-119.8862	11/07/2024 05:52:36 PM	SpaceX west	34 NM W of Port Hueneme, CA
7.2	102.1	US	LGB	34.23001	-119.8744	11/07/2024 05:57:37 PM	SpaceX west	33 NM W of Port Hueneme, CA
7.2	102.8	US	LGB	34.22593	-119.8509	11/07/2024 06:07:37 PM	SpaceX west	32 NM W of Port Hueneme, CA
7.2	100.3	US	LGB	34.2222	-119.8275	11/07/2024 06:17:37 PM	SpaceX west	31 NM W of Port Hueneme, CA
7.1	99.3	US	LGB	34.22041	-119.8157	11/07/2024 06:22:37 PM	SpaceX west	30 NM W of Port Hueneme, CA
7.3	100.4	US	LGB	34.21722	-119.7921	11/07/2024 06:32:36 PM	SpaceX west	29 NM W of Port Hueneme, CA
7.1	99.2	US	LGB	34.21554	-119.7803	11/07/2024 06:37:37 PM	SpaceX west	28 NM W of Port Hueneme, CA
6.9	101.6	US	LGB	34.21196	-119.7574	11/07/2024 06:47:37 PM	SpaceX west	27 NM W of Port Hueneme, CA
6.9	102.2	US	LGB	34.20824	-119.7351	11/07/2024 06:57:36 PM	SpaceX west	26 NM W of Port Hueneme, CA
6.7	100.9	US	LGB	34.20639	-119.7239	11/07/2024 07:02:37 PM	SpaceX west	25 NM W of Port Hueneme, CA
6.7	103.7	US	LGB	34.20461	-119.7129	11/07/2024 07:07:37 PM	SpaceX west	25 NM W of Port Hueneme, CA
6.6	105.1	US	LGB	34.20029	-119.6914	11/07/2024 07:17:35 PM	SpaceX west	24 NM W of Port Hueneme, CA
6.5	105.4	US	LGB	34.19794	-119.6809	11/07/2024 07:22:36 PM	SpaceX west	23 NM W of Port Hueneme, CA
6.4	106.7	US	LGB	34.19554	-119.6705	11/07/2024 07:27:36 PM	SpaceX west	23 NM W of Port Hueneme, CA
6.5	107.6	US	LGB	34.193	-119.6601	11/07/2024 07:32:36 PM	SpaceX west	22 NM W of Port Hueneme, CA
6.6	107.5	US	LGB	34.1903	-119.6498	11/07/2024 07:37:36 PM	SpaceX west	22 NM W of Port Hueneme, CA
6.4	106.9	US	LGB	34.18778	-119.6393	11/07/2024 07:42:37 PM	SpaceX west	21 NM W of Port Hueneme, CA
6.6	105.3	US	LGB	34.18518	-119.6288	11/07/2024 07:47:37 PM	SpaceX west	21 NM W of Port Hueneme, CA
6.5	103.1	US	LGB	34.18084	-119.6079	11/07/2024 07:57:35 PM	SpaceX west	19 NM W of Port Hueneme, CA
6	102.1	US	LGB	34.17732	-119.5873	11/07/2024 08:07:37 PM	SpaceX west	18 NM W of Port Hueneme, CA
6.1	100.7	US	LGB	34.17408	-119.5683	11/07/2024 08:17:19 PM	SpaceX west	17 NM W of Port Hueneme, CA
6	101.9	US	LGB	34.17238	-119.5577	11/07/2024 08:22:36 PM	SpaceX west	17 NM W of Port Hueneme, CA
6.2	101.3	US	LGB	34.17073	-119.5478	11/07/2024 08:27:36 PM	SpaceX west	16 NM W of Port Hueneme, CA
6.2	102.9	US	LGB	34.16896	-119.5377	11/07/2024 08:32:37 PM	SpaceX west	16 NM W of Port Hueneme, CA
6.2	103.7	US	LGB	34.16703	-119.5277	11/07/2024 08:37:37 PM	SpaceX west	15 NM W of Port Hueneme, CA
6.3	103.9	US	LGB	34.16502	-119.5176	11/07/2024 08:42:37 PM	SpaceX west	15 NM W of Port Hueneme, CA
6.3	103.4	US	LGB	34.16287	-119.5072	11/07/2024 08:47:42 PM	SpaceX west	14 NM W of Port Hueneme, CA
6.4	104.7	US	LGB	34.15844	-119.4868	11/07/2024 08:57:36 PM	SpaceX west	13 NM W of Port Hueneme, CA
6.5	104.4	US	LGB	34.15626	-119.4764	11/07/2024 09:02:39 PM	SpaceX west	13 NM W of Port Hueneme, CA
6.7	103.9	US	LGB	34.15203	-119.4552	11/07/2024 09:12:36 PM	SpaceX west	12 NM W of Port Hueneme, CA
6.6	102.9	US	LGB	34.14779	-119.4341	11/07/2024 09:22:27 PM	SpaceX west	11 NM W of Port Hueneme, CA
6.6	103.4	US	LGB	34.1456	-119.423	11/07/2024 09:27:37 PM	SpaceX west	10 NM W of Port Hueneme, CA
6.6	102.2	US	LGB	34.14361	-119.4123	11/07/2024 09:32:37 PM	SpaceX west	10 NM W of Port Hueneme, CA
6.5	101.4	US	LGB	34.14006	-119.3927	11/07/2024 09:41:56 PM	SpaceX west	9 NM W of Port Hueneme, CA
6.3	115.3	US	LGB	34.13652	-119.3811	11/07/2024 09:47:40 PM	SpaceX west	8 NM W of Port Hueneme, CA
6.3	115.3	US	LGB	34.13269	-119.3713	11/07/2024 09:52:44 PM	SpaceX west	8 NM W of Port Hueneme, CA
6.5	113.7	US	LGB	34.12613	-119.3537	11/07/2024 10:01:39 PM	SpaceX west	7 NM W of Port Hueneme, CA
6.5	113.1	US	LGB	34.1219	-119.3417	11/07/2024 10:07:37 PM	SpaceX west	6 NM W of Port Hueneme, CA
6.9	109.9	US	LGB	34.11507	-119.3211	11/07/2024 10:17:36 PM	SpaceX west	5 NM W of Port Hueneme, CA
6.9	108.4	US	LGB	34.11193	-119.3101	11/07/2024 10:22:36 PM	SpaceX west	5 NM W of Port Hueneme, CA
6.9	109.2	US	LGB	34.10883	-119.2991	11/07/2024 10:27:38 PM	SpaceX west	5 NM SW of Port Hueneme, CA
7.1	111	US	LGB	34.10199	-119.2776	11/07/2024 10:37:28 PM	SpaceX west	Port Hueneme, CA
7.2	115	US	LGB	34.09423	-119.2558	11/07/2024 10:47:29 PM	SpaceX west	Port Hueneme, CA
7.2	117.6	US	LGB	34.08976	-119.2446	11/07/2024 10:52:36 PM	SpaceX west	Port Hueneme, CA
7.1	118.5	US	LGB	34.08509	-119.234	11/07/2024 10:57:38 PM	SpaceX west	Port Hueneme, CA
7	117.9	US	LGB	34.08039	-119.2233	11/07/2024 11:02:45 PM	SpaceX west	Port Hueneme, CA
7	119.5	US	LGB	34.07113	-119.203	11/07/2024 11:12:39 PM	SpaceX west	Port Hueneme, CA
6.8	119.8	US	LGB	34.06615	-119.1927	11/07/2024 11:17:45 PM	SpaceX west	Port Hueneme, CA
6.8	121.5	US	LGB	34.06131	-119.183	11/07/2024 11:22:45 PM	SpaceX west	5 NM S of Port Hueneme, CA
6.7	122.1	US	LGB	34.05647	-119.1735	11/07/2024 11:27:45 PM	SpaceX west	5 NM S of Port Hueneme, CA
6.8	118.7	US	LGB	34.04731	-119.1543	11/07/2024 11:37:37 PM	SpaceX west	6 NM SE of Port Hueneme, CA
6.7	119.1	US	LGB	34.04268	-119.1443	11/07/2024 11:42:43 PM	SpaceX west	7 NM SE of Port Hueneme, CA
7.8	116.7	US	LGB	34.033	-119.1225	11/07/2024 11:52:42 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.8	117	US	LGB	34.02331	-119.0995	11/08/2024 12:02:36 AM	SpaceX west	9 NM SE of Port Hueneme, CA
7.8	117.1	US	LGB	34.01841	-119.0879	11/08/2024 12:07:36 AM	SpaceX west	9 NM SE of Port Hueneme, CA
7.9	116.7	US	LGB	34.01354	-119.0762	11/08/2024 12:12:37 AM	SpaceX west	10 NM SE of Port Hueneme, CA
8	116.6	US	LGB	34.00859	-119.0643	11/08/2024 12:17:41 AM	SpaceX west	11 NM SE of Port Hueneme, CA
8.1	118.5	US	LGB	34.00066	-119.0464	11/08/2024 12:25:19 AM	SpaceX west	11 NM SE of Port Hueneme, CA
8.1	120	US	LGB	33.99459	-119.0334	11/08/2024 12:30:52 AM	SpaceX west	12 NM SE of Port Hueneme, CA
8.1	119.7	US	LGB	33.98196	-119.0067	11/08/2024 12:42:17 AM	SpaceX west	14 NM SE of Port Hueneme, CA
8.1	121.5	US	LGB	33.97116	-118.9845	11/08/2024 12:51:49 AM	SpaceX west	15 NM SE of Port Hueneme, CA
8.1	121	US	LGB	33.96472	-118.9717	11/08/2024 12:57:18 AM	SpaceX west	16 NM SE of Port Hueneme, CA
8.2	119.9	US	LGB	33.9587	-118.9591	11/08/2024 01:02:36 AM	SpaceX west	16 NM SE of Port Hueneme, CA
8.1	118.8	US	LGB	33.94764	-118.9352	11/08/2024 01:12:37 AM	SpaceX west	18 NM SE of Port Hueneme, CA
8	119.3	US	LGB	33.94226	-118.9234	11/08/2024 01:17:37 AM	SpaceX west	18 NM SE of Port Hueneme, CA
8	118.6	US	LGB	33.93674	-118.9115	11/08/2024 01:22:44 AM	SpaceX west	19 NM SE of Port Hueneme, CA
8	118.5	US	LGB	33.92611	-118.8882	11/08/2024 01:32:37 AM	SpaceX west	20 NM SE of Port Hueneme, CA
8	116.7	US	LGB	33.91582	-118.8647	11/08/2024 01:42:38 AM	SpaceX west	22 NM SE of Port Hueneme, CA
7.9	117.1	US	LGB	33.90576	-118.8409	11/08/2024 01:52:36 AM	SpaceX west	23 NM SE of Port Hueneme, CA
7.9	115.8	US	LGB	33.90085	-118.8291	11/08/2024 01:57:36 AM	SpaceX west	24 NM SE of Port Hueneme, CA
7.9	117.4	US	LGB	33.89585	-118.8173	11/08/2024 02:02:36 AM	SpaceX west	24 NM SE of Port Hueneme, CA
7.9	117.4	US	LGB	33.8908	-118.8055	11/08/2024 02:07:38 AM	SpaceX west	25 NM SE of Port Hueneme, CA
7.9	116.2	US	LGB	33.88582	-118.7938	11/08/2024 02:12:39 AM	SpaceX west	25 NM SE of Port Hueneme, CA
7.9	120.5	US	LGB	33.87505	-118.7708	11/08/2024 02:22:37 AM	SpaceX west	27 NM W of Los Angeles, CA
8	122.5	US	LGB	33.86932	-118.759	11/08/2024 02:27:42 AM	SpaceX west	26 NM W of Los Angeles, CA

7.6	121.1	US	LGB	33.85807	-118.7369	11/08/2024 02:37:36 AM	SpaceX west	25 NM W of Los Angeles, CA
7.6	121.7	US	LGB	33.85267	-118.7261	11/08/2024 02:42:37 AM	SpaceX west	24 NM W of Los Angeles, CA
7.5	122.1	US	LGB	33.84171	-118.7046	11/08/2024 02:52:37 AM	SpaceX west	23 NM W of Los Angeles, CA
7.6	121.6	US	LGB	33.83598	-118.6935	11/08/2024 02:57:46 AM	SpaceX west	22 NM W of Los Angeles, CA
7.6	121.6	US	LGB	33.82487	-118.6716	11/08/2024 03:07:45 AM	SpaceX west	21 NM W of Los Angeles, CA
7.6	121.3	US	LGB	33.8194	-118.6608	11/08/2024 03:12:45 AM	SpaceX west	21 NM W of Los Angeles, CA
7.5	119.7	US	LGB	33.80891	-118.6394	11/08/2024 03:22:37 AM	SpaceX west	19 NM W of Los Angeles, CA
7.4	120	US	LGB	33.80387	-118.6285	11/08/2024 03:27:37 AM	SpaceX west	19 NM W of Los Angeles, CA
7.4	116	US	LGB	33.79896	-118.6176	11/08/2024 03:32:37 AM	SpaceX west	18 NM W of Los Angeles, CA
7.3	116.6	US	LGB	33.79447	-118.6066	11/08/2024 03:37:37 AM	SpaceX west	18 NM W of Los Angeles, CA
7.5	118.2	US	LGB	33.78961	-118.5954	11/08/2024 03:42:46 AM	SpaceX west	17 NM W of Los Angeles, CA
7.4	117.3	US	LGB	33.78014	-118.5735	11/08/2024 03:52:46 AM	SpaceX west	16 NM W of Los Angeles, CA
7.4	118.7	US	LGB	33.77528	-118.5626	11/08/2024 03:57:46 AM	SpaceX west	16 NM W of Los Angeles, CA
7.4	118.2	US	LGB	33.77045	-118.5518	11/08/2024 04:02:46 AM	SpaceX west	15 NM W of Los Angeles, CA
7.3	117.9	US	LGB	33.76104	-118.5306	11/08/2024 04:12:39 AM	SpaceX west	14 NM W of Los Angeles, CA
7.3	119.4	US	LGB	33.75605	-118.5195	11/08/2024 04:17:46 AM	SpaceX west	13 NM W of Los Angeles, CA
7.3	118.7	US	LGB	33.74633	-118.4985	11/08/2024 04:27:45 AM	SpaceX west	12 NM W of Los Angeles, CA
7.5	120.5	US	LGB	33.736	-118.4774	11/08/2024 04:37:38 AM	SpaceX west	12 NM W of Los Angeles, CA
7.6	120.9	US	LGB	33.73039	-118.4664	11/08/2024 04:42:46 AM	SpaceX west	11 NM W of Los Angeles, CA
7.5	121.1	US	LGB	33.71974	-118.4452	11/08/2024 04:52:42 AM	SpaceX west	10 NM W of Los Angeles, CA
7.6	109.2	US	LGB	33.71002	-118.4227	11/08/2024 05:02:46 AM	SpaceX west	9 NM W of Los Angeles, CA
7.7	109.5	US	LGB	33.70653	-118.4106	11/08/2024 05:07:46 AM	SpaceX west	9 NM SW of Los Angeles, CA
7.7	108.6	US	LGB	33.70305	-118.3985	11/08/2024 05:12:46 AM	SpaceX west	9 NM SW of Los Angeles, CA
7.4	110.2	US	LGB	33.69604	-118.3746	11/08/2024 05:22:46 AM	SpaceX west	8 NM SW of Los Angeles, CA
8.4	109.3	US	LGB	33.68852	-118.3489	11/08/2024 05:32:45 AM	SpaceX west	7 NM SW of Los Angeles, CA
8.4	109.6	US	LGB	33.6847	-118.3357	11/08/2024 05:37:46 AM	SpaceX west	7 NM SW of Long Beach, CA
8.4	109.5	US	LGB	33.67708	-118.3099	11/08/2024 05:47:36 AM	SpaceX west	6 NM SW of Long Beach, CA
8.2	101.3	US	LGB	33.67311	-118.2966	11/08/2024 05:52:43 AM	SpaceX west	5 NM SW of Long Beach, CA
8.3	50	US	LGB	33.68382	-118.274	11/08/2024 06:02:37 AM	SpaceX west	Long Beach, CA
8.3	30.5	US	LGB	33.69999	-118.2531	11/08/2024 06:12:42 AM	POLA Entrance	Long Beach, CA
8.4	30.5	US	LGB	33.71074	-118.2476	11/08/2024 06:17:43 AM	POLA Entrance	Long Beach, CA
8.3	47.9	US	LGB	33.72337	-118.2258	11/08/2024 06:27:36 AM	LA LB and anchorage	Long Beach, CA

Bernardine C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
0	261.7	CH IS HBR	34.16968	-119.2273	11/06/2024 07:16:35 AM	SpaceX west	Port Hueneme, CA
0	260.3	CH IS HBR	34.16967	-119.2273	11/06/2024 07:22:32 AM	SpaceX west	Port Hueneme, CA
0.4	229.3	CH IS HBR	34.16966	-119.2274	11/06/2024 07:31:32 AM	SpaceX west	Port Hueneme, CA
5.6	166	CH IS HBR	34.16277	-119.2242	11/06/2024 07:37:15 AM	SpaceX west	Port Hueneme, CA
7.3	258.8	CH IS HBR	34.15664	-119.2288	11/06/2024 07:42:16 AM	Channel Island Harbor Entrance	Port Hueneme, CA
9.5	277.4	US^10Z5>?? ???	34.16239	-119.2394	11/06/2024 07:47:16 AM	SpaceX west	Port Hueneme, CA
9.1	280.9	US^10Z5>?? ???	34.16516	-119.2549	11/06/2024 07:52:16 AM	SpaceX west	Port Hueneme, CA
8.9	287.1	US^10Z5>?? ???	34.1715	-119.2841	11/06/2024 08:02:12 AM	SpaceX west	Port Hueneme, CA
8.8	288.1		34.1815	-119.326	11/06/2024 08:17:00 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.1	284.7		34.18544	-119.3418	11/06/2024 08:22:29 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.5	289.9		34.19261	-119.3685	11/06/2024 08:31:44 AM	SpaceX west	8 NM W of Port Hueneme, CA
9	289.2		34.19672	-119.3834	11/06/2024 08:36:50 AM	SpaceX west	9 NM W of Port Hueneme, CA
9.3	291.3		34.20516	-119.4141	11/06/2024 08:47:13 AM	SpaceX west	10 NM W of Port Hueneme, CA
9.5	286.9		34.2108	-119.4348	11/06/2024 08:54:04 AM	SpaceX west	11 NM W of Port Hueneme, CA
8.9	288.2		34.21676	-119.4574	11/06/2024 09:01:39 AM	SpaceX west	13 NM W of Port Hueneme, CA
9.4	288.5		34.22349	-119.4839	11/06/2024 09:10:35 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.4	285.2		34.22806	-119.5043	11/06/2024 09:17:24 AM	SpaceX west	15 NM W of Port Hueneme, CA
9.3	285.1		34.23651	-119.5438	11/06/2024 09:30:27 AM	SpaceX west	17 NM W of Port Hueneme, CA
9.1	285.5		34.24038	-119.5614	11/06/2024 09:36:21 AM	SpaceX west	18 NM W of Port Hueneme, CA
9.3	290	US^10Z5>?? ???	34.24786	-119.5916	11/06/2024 09:46:17 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.3	288	US^10Z5>?? ???	34.25603	-119.6233	11/06/2024 09:57:00 AM	SpaceX west	21 NM W of Port Hueneme, CA
9.5	291.7	US^10Z5>?? ???	34.26247	-119.6473	11/06/2024 10:05:01 AM	SpaceX west	22 NM W of Port Hueneme, CA
9.2	288	US^10Z5>?? ???	34.26668	-119.6625	11/06/2024 10:10:08 AM	SpaceX west	23 NM W of Port Hueneme, CA
9.4	287.3	US^10Z5>?? ???	34.27502	-119.693	11/06/2024 10:20:07 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.4	288.7	US^10Z5>?? ???	34.27936	-119.7095	11/06/2024 10:25:43 AM	SpaceX west	26 NM W of Port Hueneme, CA
9.5	287.4	US^10Z5>?? ???	34.28393	-119.7275	11/06/2024 10:31:38 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.4	284.8	US^10Z5>?? ???	34.29031	-119.7543	11/06/2024 10:40:36 AM	SpaceX west	28 NM W of Port Hueneme, CA
9.4	283.3	US^10Z5>?? ???	34.29696	-119.7837	11/06/2024 10:50:08 AM	SpaceX west	29 NM W of Port Hueneme, CA
9.5	284.4	US^10Z5>?? ???	34.3001	-119.7988	11/06/2024 10:55:08 AM	SpaceX west	30 NM W of Port Hueneme, CA
9.3	291.6	US^10Z5>?? ???	34.30398	-119.8137	11/06/2024 11:00:09 AM	SpaceX west	31 NM W of Port Hueneme, CA
9.3	292.9	US^10Z5>?? ???	34.30863	-119.8279	11/06/2024 11:05:09 AM	SpaceX west	32 NM W of Port Hueneme, CA
9.3	288.3	US^10Z5>?? ???	34.31525	-119.8571	11/06/2024 11:15:07 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.1	288.3	US^10Z5>?? ???	34.31918	-119.8718	11/06/2024 11:20:07 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.3	288.4	US^10Z5>?? ???	34.32351	-119.8875	11/06/2024 11:25:41 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.3	288	US^10Z5>?? ???	34.32858	-119.9068	11/06/2024 11:32:03 AM	SpaceX west	36 NM W of Port Hueneme, CA
9.3	287.2	US^10Z5>?? ???	34.33516	-119.9322	11/06/2024 11:40:29 AM	SpaceX west	37 NM W of Port Hueneme, CA
9.4	287.7	US^10Z5>?? ???	34.34335	-119.9654	11/06/2024 11:51:33 AM	SpaceX west	39 NM W of Port Hueneme, CA
9.2	286.9	US^10Z5>?? ???	34.34991	-119.9914	11/06/2024 12:00:10 PM	SpaceX west	40 NM W of Port Hueneme, CA
9.5	286.1	US^10Z5>?? ???	34.35444	-120.01	11/06/2024 12:06:19 PM	SpaceX west	41 NM W of Port Hueneme, CA
9.2	287.7		34.36109	-120.0366	11/06/2024 12:15:11 PM	SpaceX west	43 NM W of Port Hueneme, CA
9.5	286.9	US^10Z5>?? ???	34.36248	-120.042	11/06/2024 12:16:59 PM	SpaceX west	43 NM W of Port Hueneme, CA
9.2	286.4	US^10Z5>?? ???	34.36955	-120.0729	11/06/2024 12:27:10 PM	SpaceX west	44 NM W of Port Hueneme, CA
9.2	285.1	US^10Z5>?? ???	34.37535	-120.098	11/06/2024 12:35:28 PM	SpaceX west	46 NM W of Port Hueneme, CA
9.5	285.1	US^10Z5>?? ???	34.37921	-120.1159	11/06/2024 12:41:18 PM	SpaceX west	47 NM W of Port Hueneme, CA
9.4	281.1	US^10Z5>?? ???	34.38466	-120.1474	11/06/2024 12:51:18 PM	SpaceX west	48 NM W of Port Hueneme, CA
9.5	281.1		34.38971	-120.1796	11/06/2024 01:01:44 PM	SpaceX west	Pacific North Americas
9.3	279.6		34.3938	-120.2077	11/06/2024 01:10:39 PM	SpaceX west	Pacific North Americas
9.4	276.6		34.39751	-120.2389	11/06/2024 01:20:37 PM	SpaceX west	Pacific North Americas
9.5	276.3		34.39917	-120.2567	11/06/2024 01:26:22 PM	SpaceX west	Pacific North Americas
9.3	281.8		34.40125	-120.2737	11/06/2024 01:31:52 PM	SpaceX west	Pacific North Americas
9.3	280.1	XX XXX>?? ???	34.40383	-120.2892	11/06/2024 01:36:52 PM	SpaceX west	Pacific North Americas
9.6	281	XX XXX>?? ???	34.40768	-120.3126	11/06/2024 01:44:22 PM	SpaceX west	Pacific North Americas
9.5	281.7	XX XXX>?? ???	34.41107	-120.333	11/06/2024 01:50:47 PM	SpaceX west	Pacific North Americas
9.5	277.4	XX XXX>?? ???	34.41316	-120.3497	11/06/2024 01:56:07 PM	SpaceX west	Pacific North Americas
9.3	280.8	XX XXX>?? ???	34.4173	-120.3798	11/06/2024 02:05:57 PM	SpaceX west	Pacific North Americas
8.8	284.9		34.43301	-120.4585	11/06/2024 02:32:10 PM	SpaceX west	Pacific North Americas
8.9	312.2		34.44372	-120.4823	11/06/2024 02:41:42 PM	SpaceX west	Pacific North Americas
9.1	317.7	XX XXX>?? ???	34.46198	-120.5045	11/06/2024 02:52:02 PM	SpaceX west	Pacific North Americas
9.3	315.9		34.47429	-120.5186	11/06/2024 02:58:40 PM	SpaceX west	Pacific North Americas
9.3	314.7		34.49056	-120.5383	11/06/2024 03:09:13 PM	SpaceX west	Pacific North Americas
9.3	316.9		34.50729	-120.5585	11/06/2024 03:17:01 PM	SpaceX west	Pacific North Americas
9.5	316		34.52119	-120.574	11/06/2024 03:24:21 PM	SpaceX west	Pacific North Americas
6.2	337		34.55263	-120.6069	11/06/2024 03:41:16 PM	SpaceX west	Pacific North Americas
6.2	345.4		34.55376	-120.6074	11/06/2024 03:41:39 PM	SpaceX west	Pacific North Americas
0.3	241.5	XX XXX>?? ???	34.55509	-120.6097	11/06/2024 03:48:11 PM	SpaceX west	Pacific North Americas
0	119.5	XX XXX>?? ???	34.55506	-120.6097	11/06/2024 03:56:44 PM	SpaceX west	Pacific North Americas
0	195	XX XXX>?? ???	34.55505	-120.6097	11/06/2024 04:34:47 PM	SpaceX west	Pacific North Americas
0	259.4		34.55506	-120.6097	11/06/2024 05:34:46 PM	SpaceX west	Pacific North Americas
0	291.4		34.55506	-120.6097	11/06/2024 06:07:49 PM	SpaceX west	Pacific North Americas
0	142.6		34.55507	-120.6097	11/06/2024 06:19:46 PM	SpaceX west	Pacific North Americas
0	93		34.55505	-120.6097	11/06/2024 06:31:49 PM	SpaceX west	Pacific North Americas
0	244.9		34.55507	-120.6097	11/06/2024 07:37:49 PM	SpaceX west	Pacific North Americas
0	137.8		34.55506	-120.6097	11/06/2024 08:10:48 PM	SpaceX west	Pacific North Americas
0	247.5		34.55506	-120.6097	11/06/2024 09:13:49 PM	SpaceX west	Pacific North Americas
0	282.6		34.55506	-120.6097	11/06/2024 09:28:49 PM	SpaceX west	Pacific North Americas
0	211.3		34.55506	-120.6097	11/06/2024 10:43:49 PM	SpaceX west	Pacific North Americas
0	237.5		34.55507	-120.6097	11/06/2024 11:01:48 PM	SpaceX west	Pacific North Americas
0	190.8		34.55506	-120.6097	11/06/2024 11:10:44 PM	SpaceX west	Pacific North Americas
0	208.3		34.55506	-120.6097	11/06/2024 11:40:52 PM	SpaceX west	Pacific North Americas
0	23.3		34.55506	-120.6097	11/06/2024 11:52:52 PM	SpaceX west	Pacific North Americas
0	273.3		34.55506	-120.6097	11/07/2024 12:25:51 AM	SpaceX west	Pacific North Americas
0	285.9		34.55506	-120.6097	11/07/2024 01:22:48 AM	SpaceX west	Pacific North Americas
0.1	264.3		34.55505	-120.6097	11/07/2024 02:10:49 AM	SpaceX west	Pacific North Americas
0	107.4		34.55506	-120.6097	11/07/2024 03:10:45 AM	SpaceX west	Pacific North Americas
0	178.8		34.55505	-120.6097	11/07/2024 05:25:52 AM	SpaceX west	Pacific North Americas

0	188.1		34.55507	-120.6097	11/07/2024 05:37:57 AM	SpaceX west	Pacific North Americas
0	284.9		34.55505	-120.6097	11/07/2024 05:52:10 AM	SpaceX west	Pacific North Americas
8.6	178.2		34.53668	-120.6055	11/07/2024 06:02:55 AM	SpaceX west	Pacific North Americas
2.4	20.9		34.54623	-120.6129	11/07/2024 06:21:47 AM	SpaceX west	Pacific North Americas
5.1	357.6		34.54888	-120.6087	11/07/2024 06:30:55 AM	SpaceX west	Pacific North Americas
0	163.5		34.55518	-120.6096	11/07/2024 08:58:06 AM	SpaceX west	Pacific North Americas
0	338.6		34.55518	-120.6096	11/07/2024 09:31:05 AM	SpaceX west	Pacific North Americas
0	231.9		34.55517	-120.6096	11/07/2024 11:07:01 AM	SpaceX west	Pacific North Americas
0	141		34.55515	-120.6096	11/07/2024 11:13:01 AM	SpaceX west	Pacific North Americas
0	255.7		34.55517	-120.6096	11/07/2024 11:31:06 AM	SpaceX west	Pacific North Americas
0.5	102		34.55516	-120.6096	11/07/2024 11:45:59 AM	SpaceX west	Pacific North Americas
7.1	300.1		34.55497	-120.608	11/07/2024 12:03:54 PM	SpaceX west	Pacific North Americas
0.1	177.4		34.55503	-120.6097	11/07/2024 12:16:51 PM	SpaceX west	Pacific North Americas
0	328.9		34.55507	-120.6097	11/07/2024 01:10:58 PM	SpaceX west	Pacific North Americas
0	201.8		34.55508	-120.6097	11/07/2024 01:37:57 PM	SpaceX west	Pacific North Americas
0	226.3		34.55507	-120.6097	11/07/2024 01:53:02 PM	SpaceX west	Pacific North Americas
0	249.2		34.55505	-120.6097	11/07/2024 02:10:59 PM	SpaceX west	Pacific North Americas
0	137.6		34.55506	-120.6097	11/07/2024 03:10:55 PM	SpaceX west	Pacific North Americas
0	283.2		34.55506	-120.6097	11/07/2024 03:44:01 PM	SpaceX west	Pacific North Americas
0	158.8		34.55505	-120.6097	11/07/2024 03:49:56 PM	SpaceX west	Pacific North Americas
0	284.4		34.55505	-120.6097	11/07/2024 04:25:59 PM	SpaceX west	Pacific North Americas
0	337.6		34.55505	-120.6097	11/07/2024 04:46:51 PM	SpaceX west	Pacific North Americas
0	172.3		34.55505	-120.6097	11/07/2024 05:16:49 PM	SpaceX west	Pacific North Americas
0	245.1		34.55505	-120.6097	11/07/2024 05:46:57 PM	SpaceX west	Pacific North Americas
0	311		34.55505	-120.6097	11/07/2024 05:55:47 PM	SpaceX west	Pacific North Americas
0	309.6		34.55505	-120.6097	11/07/2024 06:10:55 PM	SpaceX west	Pacific North Americas
0	280.3		34.55505	-120.6097	11/07/2024 06:31:47 PM	SpaceX west	Pacific North Americas
0	4.5	XX XXX>?? ???	34.55506	-120.6097	11/07/2024 06:49:46 PM	SpaceX west	Pacific North Americas
0	227		34.55505	-120.6097	11/07/2024 07:25:53 PM	SpaceX west	Pacific North Americas
0	182.3		34.55506	-120.6097	11/07/2024 07:37:56 PM	SpaceX west	Pacific North Americas
0	151.9		34.55505	-120.6097	11/07/2024 07:56:01 PM	SpaceX west	Pacific North Americas
0.1	239.6		34.55506	-120.6097	11/07/2024 08:04:52 PM	SpaceX west	Pacific North Americas
0	230.4		34.55505	-120.6097	11/07/2024 08:49:58 PM	SpaceX west	Pacific North Americas
0	141.7		34.55505	-120.6097	11/07/2024 08:55:48 PM	SpaceX west	Pacific North Americas
0	86.6		34.55505	-120.6097	11/07/2024 09:13:54 PM	SpaceX west	Pacific North Americas
0	237.6		34.55505	-120.6097	11/07/2024 09:23:01 PM	SpaceX west	Pacific North Americas
0	285.5		34.55505	-120.6097	11/07/2024 09:31:56 PM	SpaceX west	Pacific North Americas
0	265.9		34.55505	-120.6097	11/07/2024 09:47:00 PM	SpaceX west	Pacific North Americas
0	206	XX XXX>?? ???	34.55505	-120.6097	11/07/2024 09:56:03 PM	SpaceX west	Pacific North Americas
0	239.1		34.55507	-120.6097	11/07/2024 10:37:51 PM	SpaceX west	Pacific North Americas
0	185.9	XX XXX>?? ???	34.55505	-120.6097	11/07/2024 11:04:58 PM	SpaceX west	Pacific North Americas
0	286.6		34.55506	-120.6097	11/07/2024 11:26:00 PM	SpaceX west	Pacific North Americas
0	50.8		34.55505	-120.6097	11/08/2024 12:01:59 AM	SpaceX west	Pacific North Americas
0	296.2		34.55505	-120.6097	11/08/2024 01:10:55 AM	SpaceX west	Pacific North Americas
0	324.8		34.55505	-120.6097	11/08/2024 01:20:02 AM	SpaceX west	Pacific North Americas
0	29.3		34.55505	-120.6097	11/08/2024 01:25:59 AM	SpaceX west	Pacific North Americas
0	195.5		34.55505	-120.6097	11/08/2024 01:32:01 AM	SpaceX west	Pacific North Americas
0	235.8		34.55505	-120.6097	11/08/2024 01:40:59 AM	SpaceX west	Pacific North Americas
0	323.9		34.55505	-120.6097	11/08/2024 01:49:57 AM	SpaceX west	Pacific North Americas
0	212.2		34.55506	-120.6097	11/08/2024 02:07:56 AM	SpaceX west	Pacific North Americas
0	210.9		34.55506	-120.6097	11/08/2024 02:35:11 AM	SpaceX west	Pacific North Americas
0	299.9		34.55504	-120.6097	11/08/2024 02:40:56 AM	SpaceX west	Pacific North Americas
0	342.7		34.55505	-120.6097	11/08/2024 02:55:56 AM	SpaceX west	Pacific North Americas
0	42.1		34.55505	-120.6097	11/08/2024 03:16:52 AM	SpaceX west	Pacific North Americas
0.2	344.8	XX XXX>?? ???	34.55497	-120.6093	11/08/2024 03:32:02 AM	SpaceX west	Pacific North Americas
8.8	140	XX XXX>?? ???	34.54093	-120.5943	11/08/2024 03:41:53 AM	SpaceX west	Pacific North Americas
9.4	138.3	XX XXX>?? ???	34.52572	-120.5782	11/08/2024 03:49:41 AM	SpaceX west	Pacific North Americas
9.7	139.8	XX XXX>?? ???	34.51022	-120.562	11/08/2024 03:57:21 AM	SpaceX west	Pacific North Americas
9.4	140.6	XX XXX>?? ???	34.49583	-120.5474	11/08/2024 04:04:31 AM	SpaceX west	Pacific North Americas
9.5	141.8	XX XXX>?? ???	34.48389	-120.5356	11/08/2024 04:10:20 AM	SpaceX west	Pacific North Americas
8.8	138.6	XX XXX>?? ???	34.46313	-120.515	11/08/2024 04:20:51 AM	SpaceX west	Pacific North Americas
8.4	138.4		34.44378	-120.4936	11/08/2024 04:31:48 AM	SpaceX west	Pacific North Americas
8.7	121.5		34.43365	-120.4819	11/08/2024 04:37:38 AM	SpaceX west	Pacific North Americas
9	99.3	CHANNEL ISLANDS	34.42908	-120.4531	11/08/2024 04:47:37 AM	SpaceX west	Pacific North Americas
9.4	101.2	CHANNEL ISLANDS	34.42698	-120.4379	11/08/2024 04:52:38 AM	SpaceX west	Pacific North Americas
8.7	98.2	CHANNEL ISLANDS	34.42232	-120.4082	11/08/2024 05:02:38 AM	SpaceX west	Pacific North Americas
8.7	98.7	CHANNEL ISLANDS	34.41908	-120.3791	11/08/2024 05:12:38 AM	SpaceX west	Pacific North Americas
8.8	100.3	CHANNEL ISLANDS	34.41721	-120.3646	11/08/2024 05:17:38 AM	SpaceX west	Pacific North Americas
8.7	100.3	CHANNEL ISLANDS	34.41289	-120.3361	11/08/2024 05:27:27 AM	SpaceX west	Pacific North Americas
8.7	100	CHANNEL ISLANDS	34.40884	-120.3096	11/08/2024 05:36:37 AM	SpaceX west	Pacific North Americas
8.8	102.5	CHANNEL ISLANDS	34.40586	-120.2923	11/08/2024 05:42:38 AM	SpaceX west	Pacific North Americas
8.6	100.1	CHANNEL ISLANDS	34.40134	-120.2636	11/08/2024 05:52:37 AM	SpaceX west	Pacific North Americas
8.9	99	CHANNEL ISLANDS	34.39941	-120.2489	11/08/2024 05:57:37 AM	SpaceX west	Pacific North Americas
9.1	96.9	CHANNEL ISLANDS	34.39788	-120.2339	11/08/2024 06:02:38 AM	SpaceX west	Pacific North Americas
9.2	97.4	CHANNEL ISLANDS	34.39424	-120.2038	11/08/2024 06:12:37 AM	SpaceX west	Pacific North Americas
9.1	98.2	CHANNEL ISLANDS	34.39244	-120.1885	11/08/2024 06:17:39 AM	SpaceX west	Pacific North Americas
9	100.8	CHANNEL ISLANDS	34.38776	-120.1588	11/08/2024 06:27:37 AM	SpaceX west	49 NM W of Port Hueneme, CA
9	100.2	CHANNEL ISLANDS	34.38535	-120.1441	11/08/2024 06:32:37 AM	SpaceX west	48 NM W of Port Hueneme, CA
9.1	112	CHANNEL ISLANDS	34.38201	-120.1295	11/08/2024 06:37:39 AM	SpaceX west	47 NM W of Port Hueneme, CA
9.1	108.5	CHANNEL ISLANDS	34.37384	-120.1003	11/08/2024 06:47:38 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.8	107.5	CHANNEL ISLANDS	34.36646	-120.0715	11/08/2024 06:57:38 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.9	106.7	CHANNEL ISLANDS	34.3628	-120.0572	11/08/2024 07:02:38 AM	SpaceX west	44 NM W of Port Hueneme, CA
9.2	106.6	CHANNEL ISLANDS	34.3561	-120.0281	11/08/2024 07:12:37 AM	SpaceX west	42 NM W of Port Hueneme, CA
9.2	107.3	CHANNEL ISLANDS	34.35249	-120.0134	11/08/2024 07:17:37 AM	SpaceX west	41 NM W of Port Hueneme, CA
9.2	106.3	CHANNEL ISLANDS	34.3488	-119.9985	11/08/2024 07:22:39 AM	SpaceX west	41 NM W of Port Hueneme, CA
9.3	105.3	CHANNEL ISLANDS	34.3415	-119.9684	11/08/2024 07:32:38 AM	SpaceX west	39 NM W of Port Hueneme, CA
9.3	105.6	CHANNEL ISLANDS	34.33808	-119.9534	11/08/2024 07:37:38 AM	SpaceX west	38 NM W of Port Hueneme, CA

9.3	106.8	CHANNEL ISLANDS	34.33442	-119.9384	11/08/2024 07:42:38 AM	SpaceX west	37 NM W of Port Hueneme, CA
9.3	107	CHANNEL ISLANDS	34.33053	-119.9234	11/08/2024 07:47:38 AM	SpaceX west	37 NM W of Port Hueneme, CA
9	107.5	CHANNEL ISLANDS	34.32325	-119.8941	11/08/2024 07:57:38 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.2	109.4	CHANNEL ISLANDS	34.31541	-119.8648	11/08/2024 08:07:38 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.3	110.4	CHANNEL ISLANDS	34.31107	-119.8503	11/08/2024 08:12:38 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.2	110.3	CHANNEL ISLANDS	34.30674	-119.8357	11/08/2024 08:17:38 AM	SpaceX west	32 NM W of Port Hueneme, CA
9	105.2	CHANNEL ISLANDS	34.29963	-119.8061	11/08/2024 08:27:37 AM	SpaceX west	31 NM W of Port Hueneme, CA
9	103.6	CHANNEL ISLANDS	34.29652	-119.7914	11/08/2024 08:32:38 AM	SpaceX west	30 NM W of Port Hueneme, CA
9.2	104	CHANNEL ISLANDS	34.29037	-119.7616	11/08/2024 08:42:38 AM	SpaceX west	28 NM W of Port Hueneme, CA
9.4	104.7	CHANNEL ISLANDS	34.28414	-119.7316	11/08/2024 08:52:37 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.3	105.9	CHANNEL ISLANDS	34.27735	-119.7014	11/08/2024 09:02:37 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.2	105.1	CHANNEL ISLANDS	34.27406	-119.6865	11/08/2024 09:07:37 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.3	107.6	CHANNEL ISLANDS	34.27029	-119.6716	11/08/2024 09:12:38 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.3	107.6	CHANNEL ISLANDS	34.2624	-119.6419	11/08/2024 09:22:37 AM	SpaceX west	22 NM W of Port Hueneme, CA
9.5	105.6	CHANNEL ISLANDS	34.25858	-119.6268	11/08/2024 09:27:37 AM	SpaceX west	21 NM W of Port Hueneme, CA
9.4	108.3	CHANNEL ISLANDS	34.25105	-119.5971	11/08/2024 09:37:28 AM	SpaceX west	20 NM W of Port Hueneme, CA
9.5	107.4	CHANNEL ISLANDS	34.24692	-119.5816	11/08/2024 09:42:37 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.3	108.8	CHANNEL ISLANDS	34.2428	-119.5667	11/08/2024 09:47:38 AM	SpaceX west	18 NM W of Port Hueneme, CA
9.3	108.9	CHANNEL ISLANDS	34.23441	-119.5369	11/08/2024 09:57:37 AM	SpaceX west	17 NM W of Port Hueneme, CA
9.3	111.2	CHANNEL ISLANDS	34.23002	-119.522	11/08/2024 10:02:37 AM	SpaceX west	16 NM W of Port Hueneme, CA
9.4	111	CHANNEL ISLANDS	34.22543	-119.5074	11/08/2024 10:07:37 AM	SpaceX west	15 NM W of Port Hueneme, CA
9.2	107.9	CHANNEL ISLANDS	34.22112	-119.4926	11/08/2024 10:12:38 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.5	103	CHANNEL ISLANDS	34.2142	-119.4624	11/08/2024 10:22:37 AM	SpaceX west	13 NM W of Port Hueneme, CA
9.5	101.5	CHANNEL ISLANDS	34.20898	-119.4341	11/08/2024 10:31:48 AM	SpaceX west	11 NM W of Port Hueneme, CA
9.7	105.6		34.19682	-119.3793	11/08/2024 10:49:38 AM	SpaceX west	8 NM W of Port Hueneme, CA
9.5	106		34.19335	-119.3612	11/08/2024 10:55:31 AM	SpaceX west	8 NM W of Port Hueneme, CA
9.5	107.2		34.18729	-119.3408	11/08/2024 11:02:20 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.5	104.9		34.17712	-119.299	11/08/2024 11:16:11 AM	SpaceX west	Port Hueneme, CA
9.5	106.8		34.16946	-119.2663	11/08/2024 11:26:48 AM	SpaceX west	Port Hueneme, CA
9.2	128.1		34.16178	-119.2345	11/08/2024 11:37:18 AM	SpaceX west	Port Hueneme, CA
4.6	353		34.16258	-119.2236	11/08/2024 11:46:57 AM	SpaceX west	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239713

Date: 10/30/24

M/V Bernardine C.

F/G #

SOLD TO Space X

P.O. #

Meter: D

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,200			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
2	pails	Meropa 150	10 gal.			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

CREDIT CARD # _____

TOTAL

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: [illegible]

Signature: [signature]

Ref No: GB47501606

DELIVERY COPY

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239552

Date: 10.12.24

M/V ELIZABETH C

F/G #

P.O. #

SOLD TO SPACE X

Meter: 1

Motor Vessel:

AND OWNERS

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	3,000		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
2	TOTES	DEF	660		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☐ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: SONNY LOPEZ

Signature: _____

DELIVERY COPY

Ref No: G847501606

Trip 28 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 10, 2024	1150	1710	5.33	SCAQMD	VCAPCD	Transit
November 10, 2024	1710	2053	3.72	VCAPCD	SBCAPCD	Transit
November 10, 2024	2053	2359	3.12	SBCAPCD	SBCAPCD	Transit
November 11, 2024	0001	0610	6.17	SBCAPCD	SBCAPCD	Transit
November 11, 2024	0610	0615	0.08	SBCAPCD	SBCAPCD	Maneuvering
November 11, 2024	0615	1540	9.42	SBCAPCD	SBCAPCD	Engines off/docked
November 11, 2024	1540	2300	7.33	SBCAPCD	VCAPCD	Transit
November 11, 2024	2300	2359	1.00	VCAPCD	SCAQMD	Transit
November 12, 2024	0001	0200	2.00	VCAPCD	SCAQMD	Transit
November 12, 2024	0200	0650	4.83	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 10, 2024	0701	0840	1.65	VCAPCD	SBCAPCD	Transit
November 10, 2024	0840	1532	6.87	SBCAPCD	VSFB Harbor	Transit
November 10, 2024	1532	2359	8.47	VSFB Harbor	VSFB Harbor	Engines off/docked
November 11, 2024	0001	0516	5.27	VSFB Harbor	VSFB Harbor	Engines off/docked
November 11, 2024	0516	1548	10.53	VSFB Harbor	VSFB Harbor	Maneuvering
November 11, 2024	1548	2359	8.20	VSFB Harbor	VSFB Harbor	Engines off/docked
November 12, 2024	0001	0325	3.42	VSFB Harbor	VSFB Harbor	Engines off/docked
November 12, 2024	0325	1022	6.95	SBCAPCD	VCAPCD	Transit
November 12, 2024	1022	1200	1.63	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

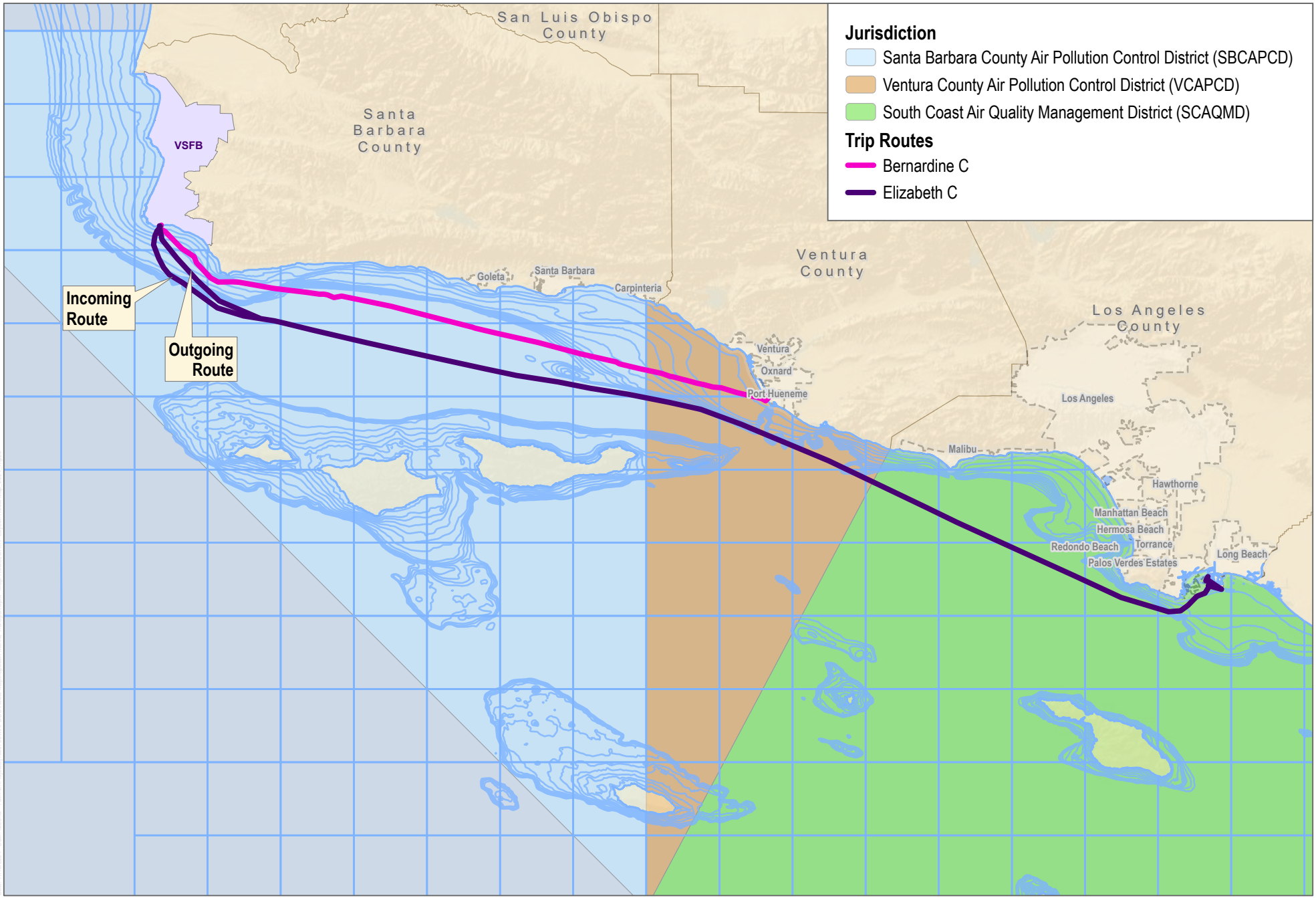
Trip #28
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	11/10/2024 11:50:00 AM	11/10/2024 5:10:00 PM	1842.7	216.5	1870	206.1	8532.3	0	8767.5	9.5	432	SCAQMD	5.33
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	11/10/2024 5:10:00 PM	11/10/2024 8:53:00 PM	1846.3	135.9	1873.7	129.8	8532.3	0	8771.2	6.1	271.8	VCAPCD	3.72
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	11/10/2024 8:53:00 PM	11/11/2024 12:00:00 AM	1855.7	94.57432675	1883	90.34416517	8532.3	0	8780.5	5.103052065	189.9879713	SBCAPCD	3.12
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	11/11/2024 12:00:00 AM	11/11/2024 6:10:00 AM	1855.7	187.1256732	1883	178.7558348	8532.3	0	8780.5	10.09694794	375.9120287	SBCAPCD	6.17
Elizabeth C	Towing	Vandenberg	Vandenberg	11/11/2024 6:10:00 AM	11/11/2024 6:15:00 AM	1855.8	0.9	1883.1	1.2	8532.3	0	8780.5	0.1	2.2	SBCAPCD	0.08
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	11/11/2024 6:15:00 AM	11/11/2024 3:40:00 PM	1856.2	6.3	1883.5	6.1	8532.3	0	8790	14.2	26.6	SBCAPCD	9.42
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	11/11/2024 3:40:00 PM	11/11/2024 11:00:00 PM	1863.6	411.7	1890.8	394.7	8532.3	0	8797.3	12.2	818.6	SBCAPCD	7.33
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	11/11/2024 11:00:00 PM	11/12/2024 12:00:00 AM	1866.6	61.1	1893.8	57.03333333	8532.3	0	8800.3	1.6	119.7333333	VCAPCD	1.00
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	11/12/2024 12:00:00 AM	11/12/2024 2:00:00 AM	1866.6	122.2	1893.8	114.0666667	8532.3	0	8800.3	3.2	239.4666667	VCAPCD	2.00
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	11/12/2024 2:00:00 AM	11/12/2024 6:50:00 AM	1871.4	286	1898.7	271.5	8532.3	0	8805.1	8.1	565.6	SCAQMD	4.83
					Total	**28.7**	**1522.3**	**28.7**	**1449.6**	**0**	**0**	**37.6**	**70.2**	**3041.9**		

Trip #28

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	11/10/2024 7:01:00 AM	11/10/2024 8:40:00 AM	13100.7	20.7	13083.3	20.5	14629.3	0			41.3	VCAPCD	1.65
Bernardine C	Mobilize	SB Line	Vandenberg	11/10/2024 8:40:00 AM	11/10/2024 3:32:00 PM	13107.5	97.6	13090.2	94.8	14629.6	0.3			192.8	SBCAPCD	6.87
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/10/2024 3:32:00 PM	11/11/2024 12:00:00 AM	13107.8	0.246601942	13090.5	0.184951456	14643.4	6.596601942			7.02815534	SBCAPCD	8.47
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/11/2024 12:00:00 AM	11/11/2024 5:16:00 AM	13107.8	0.153398058	13090.5	0.115048544	14643.4	4.103398058			4.37184466	SBCAPCD	5.27
Bernardine C	Assist	Vandenberg	Vandenberg	11/11/2024 5:16:00 AM	11/11/2024 3:48:00 PM	13109.7	7.4	13093	7.4	14653.9	8.2			23	SBCAPCD	10.53
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/11/2024 3:48:00 PM	11/12/2024 12:00:00 AM	13109.8	0.070588235	13093	0.070588235	14665.3	6			6.141176471	SBCAPCD	8.20
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/12/2024 12:00:00 AM	11/12/2024 3:25:00 AM	13109.8	0.029411765	13093	0.029411765	14665.3	2.5			2.558823529	SBCAPCD	3.42
Bernardine C	Demobilize	Vandenberg	SB Line	11/12/2024 3:25:00 AM	11/12/2024 10:22:00 AM	13116.7	113.4	13100	110.5	14665.7	0.4			224.4	SBCAPCD	6.95
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	11/12/2024 10:22:00 AM	11/12/2024 12:00:00 PM	13118.4	25.6	13101.7	24.5	14665.8	0.1			50.3	VCAPCD	1.63
					Total	**17.7**	**265.2**	**18.4**	**258.1**	**36.5**	**28.2**			**551.9**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 28

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
7.5	189.2	US LGB	33.70601	-118.2493	11/10/2024 11:52:42 AM	POLA Entrance	Long Beach, CA
7.7	232.3	US LGB	33.69749	-118.2559	11/10/2024 11:57:44 AM	POLA Entrance	Long Beach, CA
8	231.8	US LGB	33.69127	-118.2653	11/10/2024 12:02:45 PM		Long Beach, CA
7.7	232.2	US LGB	33.67688	-118.2858	11/10/2024 12:12:43 PM	SpaceX west	5 NM SW of Long Beach, CA
7.4	284.5	US LGB	33.67451	-118.3084	11/10/2024 12:22:45 PM	SpaceX west	6 NM SW of Long Beach, CA
7.5	291.8	US LGB	33.67838	-118.3201	11/10/2024 12:27:45 PM	SpaceX west	6 NM SW of Long Beach, CA
7.6	289.8	US LGB	33.68596	-118.3439	11/10/2024 12:37:41 PM	SpaceX west	7 NM W of Long Beach, CA
7.6	290.7	US LGB	33.68963	-118.356	11/10/2024 12:42:45 PM	SpaceX west	7 NM SW of Los Angeles, CA
7.9	291.6	US LGB	33.69725	-118.3799	11/10/2024 12:52:42 PM	SpaceX west	8 NM SW of Los Angeles, CA
7.9	286.9	US LGB	33.7006	-118.3919	11/10/2024 12:57:45 PM	SpaceX west	8 NM SW of Los Angeles, CA
7.3	294.3	US LGB	33.70854	-118.4153	11/10/2024 01:07:43 PM	SpaceX west	9 NM W of Los Angeles, CA
7.4	295.7	US LGB	33.71301	-118.4264	11/10/2024 01:12:45 PM	SpaceX west	10 NM W of Los Angeles, CA
7.5	297.5	US LGB	33.72266	-118.4487	11/10/2024 01:22:45 PM	SpaceX west	10 NM W of Los Angeles, CA
7.6	297.6	US LGB	33.73235	-118.4704	11/10/2024 01:32:43 PM	SpaceX west	11 NM W of Los Angeles, CA
7.7	298.9	US LGB	33.74249	-118.493	11/10/2024 01:42:42 PM	SpaceX west	12 NM W of Los Angeles, CA
7.6	298.4	US LGB	33.75282	-118.5153	11/10/2024 01:52:44 PM	SpaceX west	13 NM W of Los Angeles, CA
7.7	299	US LGB	33.75801	-118.5263	11/10/2024 01:57:44 PM	SpaceX west	14 NM W of Los Angeles, CA
7.7	299.9	US LGB	33.76872	-118.5487	11/10/2024 02:07:44 PM	SpaceX west	15 NM W of Los Angeles, CA
7.7	296.9	US LGB	33.77385	-118.5599	11/10/2024 02:12:44 PM	SpaceX west	15 NM W of Los Angeles, CA
7.6	296.5	US LGB	33.77859	-118.5713	11/10/2024 02:17:44 PM	SpaceX west	16 NM W of Los Angeles, CA
7.6	299.8	US LGB	33.78926	-118.594	11/10/2024 02:27:43 PM	SpaceX west	17 NM W of Los Angeles, CA
7.5	298.7	US LGB	33.7999	-118.6156	11/10/2024 02:37:42 PM	SpaceX west	18 NM W of Los Angeles, CA
7.4	297.2	US LGB	33.80478	-118.6267	11/10/2024 02:42:44 PM	SpaceX west	19 NM W of Los Angeles, CA
7.7	299.2	US LGB	33.81461	-118.6489	11/10/2024 02:52:41 PM	SpaceX west	20 NM W of Los Angeles, CA
7.7	301.2	US LGB	33.82005	-118.66	11/10/2024 02:57:41 PM	SpaceX west	21 NM W of Los Angeles, CA
7.6	300.7	US LGB	33.82551	-118.6711	11/10/2024 03:02:45 PM	SpaceX west	21 NM W of Los Angeles, CA
7.6	300.5	US LGB	33.8361	-118.6929	11/10/2024 03:12:41 PM	SpaceX west	22 NM W of Los Angeles, CA
7.5	301	US LGB	33.84151	-118.7038	11/10/2024 03:17:43 PM	SpaceX west	23 NM W of Los Angeles, CA
7.6	295.8	US LGB	33.84671	-118.7147	11/10/2024 03:22:43 PM	SpaceX west	24 NM W of Los Angeles, CA
7.6	295.7	US LGB	33.85677	-118.737	11/10/2024 03:32:43 PM	SpaceX west	25 NM W of Los Angeles, CA
7.6	301.4	US LGB	33.86706	-118.7596	11/10/2024 03:42:42 PM	SpaceX west	26 NM W of Los Angeles, CA
7.7	299.7	US LGB	33.87255	-118.7707	11/10/2024 03:47:43 PM	SpaceX west	27 NM W of Los Angeles, CA
7.8	300.3	US LGB	33.88245	-118.7935	11/10/2024 03:57:41 PM	SpaceX west	26 NM SE of Port Hueneme, CA
7.9	300.9	US LGB	33.88804	-118.8047	11/10/2024 04:02:41 PM	SpaceX west	25 NM SE of Port Hueneme, CA
7.9	299.5	US LGB	33.89367	-118.8161	11/10/2024 04:07:41 PM	SpaceX west	24 NM SE of Port Hueneme, CA
8	299.9	US LGB	33.8993	-118.8276	11/10/2024 04:12:43 PM	SpaceX west	24 NM SE of Port Hueneme, CA
8.1	298.6	US LGB	33.91062	-118.8509	11/10/2024 04:22:42 PM	SpaceX west	22 NM SE of Port Hueneme, CA
8.2	293.4	US LGB	33.91548	-118.8631	11/10/2024 04:27:42 PM	SpaceX west	22 NM SE of Port Hueneme, CA
8.2	298.7	US LGB	33.92035	-118.8755	11/10/2024 04:32:42 PM	SpaceX west	21 NM SE of Port Hueneme, CA
8.2	300.1	US LGB	33.92606	-118.8873	11/10/2024 04:37:42 PM	SpaceX west	20 NM SE of Port Hueneme, CA
8.2	299.9	US LGB	33.93173	-118.8992	11/10/2024 04:42:42 PM	SpaceX west	20 NM SE of Port Hueneme, CA
8.1	300.3	US LGB	33.94319	-118.9226	11/10/2024 04:52:42 PM	SpaceX west	18 NM SE of Port Hueneme, CA
8	298.9	US LGB	33.94864	-118.9338	11/10/2024 04:57:43 PM	SpaceX west	18 NM SE of Port Hueneme, CA
8.1	297.4	US LGB	33.95419	-118.9461	11/10/2024 05:02:43 PM	SpaceX west	17 NM SE of Port Hueneme, CA
7.9	297.8	US LGB	33.95931	-118.9577	11/10/2024 05:07:45 PM	SpaceX west	16 NM SE of Port Hueneme, CA
7.6	299.6	US LGB	33.96983	-118.9803	11/10/2024 05:17:42 PM	SpaceX west	15 NM SE of Port Hueneme, CA
7.4	298.8	US LGB	33.97493	-118.9912	11/10/2024 05:22:42 PM	SpaceX west	15 NM SE of Port Hueneme, CA
7.5	298.6	US LGB	33.98	-119.0022	11/10/2024 05:27:43 PM	SpaceX west	14 NM SE of Port Hueneme, CA
7.5	300.7	US LGB	33.99023	-119.0242	11/10/2024 05:37:44 PM	SpaceX west	13 NM SE of Port Hueneme, CA
7.6	297.3	US LGB	34.00035	-119.0466	11/10/2024 05:47:42 PM	SpaceX west	11 NM SE of Port Hueneme, CA
7.4	296.7	US LGB	34.00515	-119.0577	11/10/2024 05:52:42 PM	SpaceX west	11 NM SE of Port Hueneme, CA
7.5	297	US LGB	34.00975	-119.0688	11/10/2024 05:57:42 PM	SpaceX west	10 NM SE of Port Hueneme, CA
7.4	297.5	US LGB	34.01451	-119.0799	11/10/2024 06:02:43 PM	SpaceX west	10 NM SE of Port Hueneme, CA
7.4	297.1	US LGB	34.01925	-119.091	11/10/2024 06:07:45 PM	SpaceX west	9 NM SE of Port Hueneme, CA
7.3	297.9	US LGB	34.02845	-119.1127	11/10/2024 06:17:42 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.3	298.1	US LGB	34.03313	-119.1236	11/10/2024 06:22:42 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.4	297.2	US LGB	34.03782	-119.1344	11/10/2024 06:27:42 PM	SpaceX west	7 NM SE of Port Hueneme, CA
7.5	297.5	US LGB	34.04251	-119.1454	11/10/2024 06:32:43 PM	SpaceX west	7 NM SE of Port Hueneme, CA
7.5	296.7	US LGB	34.0519	-119.1677	11/10/2024 06:42:43 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7.7	299	US LGB	34.06184	-119.1902	11/10/2024 06:52:43 PM	SpaceX west	5 NM S of Port Hueneme, CA
7.8	298.2	US LGB	34.06695	-119.2015	11/10/2024 06:57:43 PM	SpaceX west	Port Hueneme, CA
7.7	298.9	US LGB	34.07213	-119.2128	11/10/2024 07:02:43 PM	SpaceX west	Port Hueneme, CA
7.8	299.2	US LGB	34.08234	-119.2354	11/10/2024 07:12:42 PM	SpaceX west	Port Hueneme, CA
7.9	298.1	US LGB	34.08749	-119.2469	11/10/2024 07:17:43 PM	SpaceX west	Port Hueneme, CA
7.9	295.5	US LGB	34.09256	-119.2586	11/10/2024 07:22:43 PM	SpaceX west	Port Hueneme, CA
7.9	292.8	US LGB	34.10186	-119.2827	11/10/2024 07:32:44 PM	SpaceX west	Port Hueneme, CA
7.8	294.2	US LGB	34.11026	-119.3066	11/10/2024 07:42:43 PM	SpaceX west	5 NM W of Port Hueneme, CA
7.7	293.7	US LGB	34.119	-119.3302	11/10/2024 07:52:42 PM	SpaceX west	6 NM W of Port Hueneme, CA
7.9	293.6	US LGB	34.12327	-119.3423	11/10/2024 07:57:43 PM	SpaceX west	6 NM W of Port Hueneme, CA
8	289.3	US VA3	34.13135	-119.3671	11/10/2024 08:07:44 PM	SpaceX west	7 NM W of Port Hueneme, CA
7.8	285.2	US VA3	34.13755	-119.3925	11/10/2024 08:17:43 PM	SpaceX west	9 NM W of Port Hueneme, CA
7.8	284.4	US VA3	34.1427	-119.4177	11/10/2024 08:27:43 PM	SpaceX west	10 NM W of Port Hueneme, CA
7.7	284.7	US VA3	34.14539	-119.4301	11/10/2024 08:32:44 PM	SpaceX west	11 NM W of Port Hueneme, CA
7.7	284.2	US VA3	34.14788	-119.4426	11/10/2024 08:37:44 PM	SpaceX west	11 NM W of Port Hueneme, CA

7.5	284.8	US	VA3	34.15301	-119.4669	11/10/2024 08:47:42 PM	SpaceX west	12 NM W of Port Hueneme, CA
7.5	284	US	VA3	34.15561	-119.479	11/10/2024 08:52:43 PM	SpaceX west	13 NM W of Port Hueneme, CA
7.4	284.6	US	VA3	34.15815	-119.491	11/10/2024 08:57:43 PM	SpaceX west	14 NM W of Port Hueneme, CA
7.6	284.4	US	VA3	34.16072	-119.5031	11/10/2024 09:02:43 PM	SpaceX west	14 NM W of Port Hueneme, CA
7.6	284.5	US	VA3	34.16341	-119.5153	11/10/2024 09:07:44 PM	SpaceX west	15 NM W of Port Hueneme, CA
7.7	284.5	US	VA3	34.1688	-119.5396	11/10/2024 09:17:42 PM	SpaceX west	16 NM W of Port Hueneme, CA
7.6	286	US	VA3	34.17167	-119.5519	11/10/2024 09:22:43 PM	SpaceX west	17 NM W of Port Hueneme, CA
7.7	282.5	US	VA3	34.17426	-119.5643	11/10/2024 09:27:43 PM	SpaceX west	17 NM W of Port Hueneme, CA
7.7	281.3	US	VA3	34.17918	-119.5894	11/10/2024 09:37:43 PM	SpaceX west	19 NM W of Port Hueneme, CA
7.7	282.3	US	VA3	34.18153	-119.602	11/10/2024 09:42:43 PM	SpaceX west	19 NM W of Port Hueneme, CA
7.8	282.2	US	VA3	34.1861	-119.6274	11/10/2024 09:52:41 PM	SpaceX west	20 NM W of Port Hueneme, CA
7.6	282.4	US	VA3	34.18845	-119.6401	11/10/2024 09:57:41 PM	SpaceX west	21 NM W of Port Hueneme, CA
7.6	282.9	US	VA3	34.19078	-119.6527	11/10/2024 10:02:41 PM	SpaceX west	22 NM W of Port Hueneme, CA
7.6	280.3	US	VA3	34.19428	-119.674	11/10/2024 10:11:11 PM	SpaceX west	23 NM W of Port Hueneme, CA
7.6	282.7	US	VA3	34.19718	-119.6903	11/10/2024 10:17:43 PM	SpaceX west	24 NM W of Port Hueneme, CA
7.7	279.2	US	VA3	34.19918	-119.7029	11/10/2024 10:22:43 PM	SpaceX west	24 NM W of Port Hueneme, CA
7.8	282.5	US	VA3	34.20118	-119.7158	11/10/2024 10:27:43 PM	SpaceX west	25 NM W of Port Hueneme, CA
7.5	281.5	US	VA3	34.20544	-119.7407	11/10/2024 10:37:42 PM	SpaceX west	26 NM W of Port Hueneme, CA
7.5	281.2	US	VA3	34.20748	-119.7528	11/10/2024 10:42:42 PM	SpaceX west	27 NM W of Port Hueneme, CA
7.4	281.6	US	VA3	34.20955	-119.765	11/10/2024 10:47:42 PM	SpaceX west	27 NM W of Port Hueneme, CA
7.8	282.8	US	VA3	34.2142	-119.7901	11/10/2024 10:57:43 PM	SpaceX west	29 NM W of Port Hueneme, CA
7.8	282.1	US	VA3	34.21665	-119.8027	11/10/2024 11:02:43 PM	SpaceX west	29 NM W of Port Hueneme, CA
7.8	281.6	US	VA3	34.2212	-119.8275	11/10/2024 11:12:32 PM	SpaceX west	31 NM W of Port Hueneme, CA
7.8	281.3	US	VA3	34.22346	-119.8406	11/10/2024 11:17:41 PM	SpaceX west	31 NM W of Port Hueneme, CA
8	281.9	US	VA3	34.22569	-119.8536	11/10/2024 11:22:43 PM	SpaceX west	32 NM W of Port Hueneme, CA
7.8	281.1	US	VA3	34.22785	-119.8665	11/10/2024 11:27:43 PM	SpaceX west	33 NM W of Port Hueneme, CA
7.9	283.7	US	VA3	34.2324	-119.8921	11/10/2024 11:37:42 PM	SpaceX west	34 NM W of Port Hueneme, CA
7.9	286.6	US	VA3	34.2353	-119.9046	11/10/2024 11:42:42 PM	SpaceX west	34 NM W of Port Hueneme, CA
7.9	286	US	VA3	34.24116	-119.9299	11/10/2024 11:52:42 PM	SpaceX west	36 NM W of Port Hueneme, CA
8	285.6	US	VA3	34.24421	-119.9426	11/10/2024 11:57:42 PM	SpaceX west	36 NM W of Port Hueneme, CA
7.9	285.9	US	VA3	34.24723	-119.9552	11/11/2024 12:02:43 AM	SpaceX west	37 NM W of Port Hueneme, CA
7.8	286.7	US	VA3	34.2503	-119.9678	11/11/2024 12:07:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
7.8	290.9	US	VA3	34.25359	-119.9802	11/11/2024 12:12:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
7.7	289.5	US	VA3	34.25735	-119.9923	11/11/2024 12:17:44 AM	SpaceX west	39 NM W of Port Hueneme, CA
7.9	283.7	US	VA3	34.26377	-120.0169	11/11/2024 12:27:44 AM	SpaceX west	40 NM W of Port Hueneme, CA
7.7	282.6	US	VA3	34.26868	-120.0422	11/11/2024 12:37:42 AM	SpaceX west	42 NM W of Port Hueneme, CA
7.8	283.7	US	VA3	34.27352	-120.0671	11/11/2024 12:47:42 AM	SpaceX west	43 NM W of Port Hueneme, CA
7.7	288	US	VA3	34.27977	-120.0921	11/11/2024 12:57:44 AM	SpaceX west	44 NM W of Port Hueneme, CA
7.7	285.4	US	VA3	34.28616	-120.1164	11/11/2024 01:07:42 AM	SpaceX west	45 NM W of Port Hueneme, CA
7.6	284	US	VA3	34.28884	-120.1288	11/11/2024 01:12:42 AM	SpaceX west	46 NM W of Port Hueneme, CA
7.7	284.6	US	VA3	34.29146	-120.1411	11/11/2024 01:17:42 AM	SpaceX west	47 NM W of Port Hueneme, CA
7.6	283.2	US	VA3	34.29628	-120.1661	11/11/2024 01:27:43 AM	SpaceX west	48 NM W of Port Hueneme, CA
7.9	284.2	US	VA3	34.30151	-120.1914	11/11/2024 01:37:42 AM	SpaceX west	49 NM W of Port Hueneme, CA
7.6	286.4	US	VA3	34.30691	-120.2168	11/11/2024 01:47:41 AM	SpaceX west	Pacific North Americas
7.7	287	US	VA3	34.31002	-120.2295	11/11/2024 01:52:43 AM	SpaceX west	Pacific North Americas
7.8	286.7	US	VA3	34.31307	-120.2421	11/11/2024 01:57:43 AM	SpaceX west	Pacific North Americas
8.1	286.8	US	VA3	34.31922	-120.2678	11/11/2024 02:07:43 AM	SpaceX west	Pacific North Americas
8.3	285.2	US	VA3	34.32561	-120.294	11/11/2024 02:17:42 AM	SpaceX west	Pacific North Americas
8.4	282.9	US	VA3	34.32843	-120.3077	11/11/2024 02:22:42 AM	SpaceX west	Pacific North Americas
8.4	284	US	VA3	34.33113	-120.3213	11/11/2024 02:27:42 AM	SpaceX west	Pacific North Americas
8.4	284.8	US	VA3	34.33404	-120.3349	11/11/2024 02:32:42 AM	SpaceX west	Pacific North Americas
8.5	284.3	US	VA3	34.33696	-120.3487	11/11/2024 02:37:42 AM	SpaceX west	Pacific North Americas
8.6	285.5	US	VA3	34.33996	-120.3627	11/11/2024 02:42:42 AM	SpaceX west	Pacific North Americas
8.1	286.4	US	VA3	34.34318	-120.3762	11/11/2024 02:47:42 AM	SpaceX west	Pacific North Americas
8.1	285.5	US	VA3	34.34941	-120.4016	11/11/2024 02:57:33 AM	SpaceX west	Pacific North Americas
8.3	286.9	US	VA3	34.35258	-120.4147	11/11/2024 03:02:33 AM	SpaceX west	Pacific North Americas
8.2	284.4	US	VA3	34.35576	-120.4285	11/11/2024 03:07:42 AM	SpaceX west	Pacific North Americas
8.4	289.5	US	VA3	34.35968	-120.4463	11/11/2024 03:14:12 AM	SpaceX west	Pacific North Americas
8.6	291.1	US	VA3	34.36576	-120.466	11/11/2024 03:21:35 AM	SpaceX west	Pacific North Americas
8.5	301.4	US	VA3	34.37236	-120.4818	11/11/2024 03:27:42 AM	SpaceX west	Pacific North Americas
7.5	307.7	US	VA3	34.3791	-120.493	11/11/2024 03:32:42 AM	SpaceX west	Pacific North Americas
7.4	306.9	US	VA3	34.38551	-120.5028	11/11/2024 03:37:42 AM	SpaceX west	Pacific North Americas
7.1	315.3	US	VA3	34.39864	-120.5213	11/11/2024 03:47:41 AM	SpaceX west	Pacific North Americas
7.1	310.9	US	VA3	34.40539	-120.53	11/11/2024 03:52:43 AM	SpaceX west	Pacific North Americas
7	308.3	US	VA3	34.41852	-120.5475	11/11/2024 04:02:43 AM	SpaceX west	Pacific North Americas
5.5	308	US	VA3	34.42459	-120.5564	11/11/2024 04:07:43 AM	SpaceX west	Pacific North Americas
4.2	309.5	US	VA3	34.42931	-120.5638	11/11/2024 04:14:14 AM	SpaceX west	Pacific North Americas
4.3	309.2	US	VA3	34.43542	-120.5725	11/11/2024 04:22:23 AM	SpaceX west	Pacific North Americas
4.3	309.4	US	VA3	34.43993	-120.5788	11/11/2024 04:28:26 AM	SpaceX west	Pacific North Americas
4	312.7	US	VA3	34.44448	-120.5848	11/11/2024 04:34:24 AM	SpaceX west	Pacific North Americas
5.9	317	US	VA3	34.45287	-120.5966	11/11/2024 04:45:27 AM	SpaceX west	Pacific North Americas
6.5	339.5	US	VA3	34.46478	-120.6029	11/11/2024 04:52:42 AM	SpaceX west	Pacific North Americas
5.3	339.7	US	VA3	34.47992	-120.6101	11/11/2024 05:02:05 AM	SpaceX west	Pacific North Americas
5.3	336.9			34.49875	-120.6191	11/11/2024 05:16:04 AM	SpaceX west	Pacific North Americas
4.9	335.4			34.50595	-120.6227	11/11/2024 05:21:37 AM	SpaceX west	Pacific North Americas
4.9	352.4			34.51307	-120.6256	11/11/2024 05:26:55 AM	SpaceX west	Pacific North Americas

4.5	15.4		34.53333	-120.6215	11/11/2024 05:42:21 AM	SpaceX west	Pacific North Americas
3.8	36.5		34.54427	-120.6165	11/11/2024 05:52:19 AM	SpaceX west	Pacific North Americas
3.4	61.5		34.54959	-120.6103	11/11/2024 05:59:58 AM	SpaceX west	Pacific North Americas
0.5	190.9		34.54878	-120.6065	11/11/2024 06:06:15 AM	SpaceX west	Pacific North Americas
0	141.2		34.55514	-120.6093	11/11/2024 06:21:36 AM	SpaceX west	Pacific North Americas
0.1	142.3		34.55513	-120.6093	11/11/2024 06:31:34 AM	SpaceX west	Pacific North Americas
0.1	316.5		34.55513	-120.6093	11/11/2024 06:39:05 AM	SpaceX west	Pacific North Americas
0.1	145.9	US VA3	34.55513	-120.6093	11/11/2024 06:52:22 AM	SpaceX west	Pacific North Americas
0.1	149.2	US VA3	34.55512	-120.6093	11/11/2024 06:59:23 AM	SpaceX west	Pacific North Americas
0.1	134.7		34.55513	-120.6093	11/11/2024 07:11:56 AM	SpaceX west	Pacific North Americas
0.1	323.2		34.55514	-120.6093	11/11/2024 07:21:03 AM	SpaceX west	Pacific North Americas
0.1	319.2		34.55513	-120.6093	11/11/2024 07:26:46 AM	SpaceX west	Pacific North Americas
0.2	319.2		34.55515	-120.6093	11/11/2024 07:32:14 AM	SpaceX west	Pacific North Americas
0.1	319.2		34.55515	-120.6093	11/11/2024 07:44:26 AM	SpaceX west	Pacific North Americas
0	319.2		34.55513	-120.6093	11/11/2024 07:54:45 AM	SpaceX west	Pacific North Americas
0.1	141.2		34.55514	-120.6093	11/11/2024 08:01:05 AM	SpaceX west	Pacific North Americas
0.1	144.1		34.55514	-120.6093	11/11/2024 08:10:02 AM	SpaceX west	Pacific North Americas
0.1	141.2		34.55514	-120.6093	11/11/2024 08:16:55 AM	SpaceX west	Pacific North Americas
0.1	146.9		34.55513	-120.6093	11/11/2024 08:26:26 AM	SpaceX west	Pacific North Americas
0.1	141.3		34.55513	-120.6093	11/11/2024 08:34:25 AM	SpaceX west	Pacific North Americas
0.1	141.3		34.55513	-120.6093	11/11/2024 08:42:16 AM	SpaceX west	Pacific North Americas
0.1	304.3		34.55514	-120.6093	11/11/2024 08:50:24 AM	SpaceX west	Pacific North Americas
0.1	304.3		34.55514	-120.6093	11/11/2024 08:59:06 AM	SpaceX west	Pacific North Americas
0.1	304.3		34.55514	-120.6093	11/11/2024 09:07:04 AM	SpaceX west	Pacific North Americas
0.1	304.3		34.55513	-120.6093	11/11/2024 09:16:44 AM	SpaceX west	Pacific North Americas
0.1	320.4		34.55514	-120.6093	11/11/2024 09:26:54 AM	SpaceX west	Pacific North Americas
0.1	314.2		34.55513	-120.6093	11/11/2024 09:35:04 AM	SpaceX west	Pacific North Americas
0.1	328.9		34.55513	-120.6093	11/11/2024 09:41:36 AM	SpaceX west	Pacific North Americas
0.1	135.9		34.55512	-120.6093	11/11/2024 09:50:24 AM	SpaceX west	Pacific North Americas
0.1	135.9		34.55513	-120.6093	11/11/2024 09:56:26 AM	SpaceX west	Pacific North Americas
0.1	138.8		34.55513	-120.6092	11/11/2024 10:02:44 AM	SpaceX west	Pacific North Americas
0.2	135.6		34.55513	-120.6093	11/11/2024 10:14:32 AM	SpaceX west	Pacific North Americas
0.1	135.6		34.55512	-120.6093	11/11/2024 10:19:44 AM	SpaceX west	Pacific North Americas
0.1	131.8		34.55513	-120.6093	11/11/2024 10:25:04 AM	SpaceX west	Pacific North Americas
0.2	131.8		34.55513	-120.6093	11/11/2024 10:37:06 AM	SpaceX west	Pacific North Americas
0.1	128.9		34.55513	-120.6093	11/11/2024 10:47:04 AM	SpaceX west	Pacific North Americas
0.2	320.2		34.55514	-120.6093	11/11/2024 10:55:56 AM	SpaceX west	Pacific North Americas
0.1	320.2		34.55513	-120.6093	11/11/2024 11:01:33 AM	SpaceX west	Pacific North Americas
0.1	320.2		34.55513	-120.6093	11/11/2024 11:11:14 AM	SpaceX west	Pacific North Americas
0.1	141		34.55513	-120.6093	11/11/2024 11:20:43 AM	SpaceX west	Pacific North Americas
0.1	135.4		34.55514	-120.6093	11/11/2024 11:26:54 AM	SpaceX west	Pacific North Americas
0.1	319.8		34.55514	-120.6093	11/11/2024 11:47:25 AM	SpaceX west	Pacific North Americas
0.1	319.8		34.55513	-120.6093	11/11/2024 11:53:43 AM	SpaceX west	Pacific North Americas
0.1	139.2		34.55513	-120.6093	11/11/2024 12:03:02 PM	SpaceX west	Pacific North Americas
0.1	139.4		34.55513	-120.6093	11/11/2024 12:14:27 PM	SpaceX west	Pacific North Americas
0.1	135.6		34.55514	-120.6093	11/11/2024 12:24:43 PM	SpaceX west	Pacific North Americas
0.1	317.1		34.55513	-120.6093	11/11/2024 12:34:34 PM	SpaceX west	Pacific North Americas
0	317.1		34.55513	-120.6093	11/11/2024 12:42:04 PM	SpaceX west	Pacific North Americas
0.1	142.2		34.55514	-120.6093	11/11/2024 12:49:54 PM	SpaceX west	Pacific North Americas
0.1	145.8		34.55513	-120.6093	11/11/2024 01:00:13 PM	SpaceX west	Pacific North Americas
0.1	135.1	US VA3	34.55515	-120.6093	11/11/2024 01:09:45 PM	SpaceX west	Pacific North Americas
0.2	143.5		34.55514	-120.6093	11/11/2024 01:30:25 PM	SpaceX west	Pacific North Americas
0.2	134.6	US VA3	34.55513	-120.6093	11/11/2024 01:39:55 PM	SpaceX west	Pacific North Americas
0.1	128.1	US VA3	34.55514	-120.6093	11/11/2024 01:47:23 PM	SpaceX west	Pacific North Americas
0	128.1	US VA3	34.55513	-120.6093	11/11/2024 01:53:04 PM	SpaceX west	Pacific North Americas
0.2	128.1	US VA3	34.55512	-120.6093	11/11/2024 02:01:26 PM	SpaceX west	Pacific North Americas
0.1	128.1	US VA3	34.55512	-120.6093	11/11/2024 02:07:04 PM	SpaceX west	Pacific North Americas
0.1	315.8	US VA3	34.55514	-120.6093	11/11/2024 02:17:15 PM	SpaceX west	Pacific North Americas
0.1	126.8	US VA3	34.55514	-120.6093	11/11/2024 02:30:43 PM	SpaceX west	Pacific North Americas
0.1	126.8		34.55513	-120.6093	11/11/2024 02:39:14 PM	SpaceX west	Pacific North Americas
0.1	132.7		34.55514	-120.6093	11/11/2024 02:46:24 PM	SpaceX west	Pacific North Americas
0	132.7		34.55513	-120.6093	11/11/2024 02:55:05 PM	SpaceX west	Pacific North Americas
0.1	132.7		34.55513	-120.6093	11/11/2024 03:00:14 PM	SpaceX west	Pacific North Americas
0.1	138.4		34.55514	-120.6093	11/11/2024 03:06:24 PM	SpaceX west	Pacific North Americas
0.1	138.4		34.55514	-120.6093	11/11/2024 03:11:24 PM	SpaceX west	Pacific North Americas
0.1	302.2		34.55513	-120.6093	11/11/2024 03:20:46 PM	SpaceX west	Pacific North Americas
0.5	27.6		34.55495	-120.6081	11/11/2024 03:32:05 PM	SpaceX west	Pacific North Americas
9.2	170.1		34.53952	-120.6063	11/11/2024 03:41:36 PM	SpaceX west	Pacific North Americas
8.7	163.3		34.5245	-120.6025	11/11/2024 03:47:33 PM	SpaceX west	Pacific North Americas
8.9	146.1		34.50732	-120.591	11/11/2024 03:55:34 PM	SpaceX west	Pacific North Americas
9.1	144.1		34.49266	-120.5791	11/11/2024 04:02:41 PM	SpaceX west	Pacific North Americas
8.8	144.1		34.47237	-120.5618	11/11/2024 04:12:45 PM	SpaceX west	Pacific North Americas
8.6	146	US LGB	34.45239	-120.5449	11/11/2024 04:22:46 PM	SpaceX west	Pacific North Americas
8.4	142.8	US LGB	34.4336	-120.5279	11/11/2024 04:32:42 PM	SpaceX west	Pacific North Americas
8	140.8	US LGB	34.41616	-120.51	11/11/2024 04:42:45 PM	SpaceX west	Pacific North Americas
7.9	138.5	US LGB	34.40041	-120.4934	11/11/2024 04:52:07 PM	SpaceX west	Pacific North Americas

8.1	125.9	US	LGB	34.3918	-120.4822	11/11/2024 04:57:43 PM	SpaceX west	Pacific North Americas
7.9	126.9	US	LGB	34.37886	-120.4606	11/11/2024 05:07:38 PM	SpaceX west	Pacific North Americas
7.7	118.3	US	LGB	34.36771	-120.4398	11/11/2024 05:17:15 PM	SpaceX west	Pacific North Americas
7.9	114.6	US	LGB	34.35818	-120.4166	11/11/2024 05:27:06 PM	SpaceX west	Pacific North Americas
8.5	114.5	US	LGB	34.3517	-120.3993	11/11/2024 05:34:01 PM	SpaceX west	Pacific North Americas
8.1	107.8	US	LGB	34.3465	-120.384	11/11/2024 05:40:01 PM	SpaceX west	Pacific North Americas
8.5	108.5	US	LGB	34.34186	-120.3663	11/11/2024 05:46:37 PM	SpaceX west	Pacific North Americas
8.5	104.9	US	LGB	34.33778	-120.3496	11/11/2024 05:52:44 PM	SpaceX west	Pacific North Americas
8.9	101.4	US	LGB	34.33273	-120.3212	11/11/2024 06:02:45 PM	SpaceX west	Pacific North Americas
9.1	105.2	US	LGB	34.32647	-120.2929	11/11/2024 06:12:42 PM	SpaceX west	Pacific North Americas
9	108.2	US	LGB	34.32275	-120.2784	11/11/2024 06:17:42 PM	SpaceX west	Pacific North Americas
9	105.8	US	LGB	34.31913	-120.264	11/11/2024 06:22:42 PM	SpaceX west	Pacific North Americas
8.9	107.4	US	LGB	34.31554	-120.2495	11/11/2024 06:27:45 PM	SpaceX west	Pacific North Americas
8.7	104.2	US	LGB	34.30888	-120.2211	11/11/2024 06:37:41 PM	SpaceX west	Pacific North Americas
8.9	104.5	US	LGB	34.30593	-120.2067	11/11/2024 06:42:42 PM	SpaceX west	Pacific North Americas
9	106.1	US	LGB	34.30285	-120.1923	11/11/2024 06:47:42 PM	SpaceX west	49 NM W of Port Hueneme, CA
9	104.7	US	LGB	34.29975	-120.1778	11/11/2024 06:52:45 PM	SpaceX west	49 NM W of Port Hueneme, CA
9.1	108.5	US	LGB	34.29253	-120.1493	11/11/2024 07:02:45 PM	SpaceX west	47 NM W of Port Hueneme, CA
8.9	108.3	US	LGB	34.28865	-120.135	11/11/2024 07:07:45 PM	SpaceX west	46 NM W of Port Hueneme, CA
9.1	105.7	US	LGB	34.28507	-120.1206	11/11/2024 07:12:45 PM	SpaceX west	46 NM W of Port Hueneme, CA
8.7	107.4	US	LGB	34.28171	-120.1063	11/11/2024 07:17:45 PM	SpaceX west	45 NM W of Port Hueneme, CA
8.8	106.6	US	LGB	34.27513	-120.078	11/11/2024 07:27:42 PM	SpaceX west	43 NM W of Port Hueneme, CA
8.9	105.3	US	LGB	34.27191	-120.0638	11/11/2024 07:32:42 PM	SpaceX west	43 NM W of Port Hueneme, CA
8.8	106.4	US	LGB	34.26851	-120.0495	11/11/2024 07:37:45 PM	SpaceX west	42 NM W of Port Hueneme, CA
8.7	105.6	US	LGB	34.26514	-120.0355	11/11/2024 07:42:45 PM	SpaceX west	41 NM W of Port Hueneme, CA
8.7	104.2	US	LGB	34.25878	-120.0077	11/11/2024 07:52:44 PM	SpaceX west	40 NM W of Port Hueneme, CA
8.5	104.3	US	LGB	34.25581	-119.9937	11/11/2024 07:57:45 PM	SpaceX west	39 NM W of Port Hueneme, CA
8.8	105.7	US	LGB	34.25279	-119.9798	11/11/2024 08:02:46 PM	SpaceX west	38 NM W of Port Hueneme, CA
8.8	104.1	US	LGB	34.24708	-119.9521	11/11/2024 08:12:41 PM	SpaceX west	37 NM W of Port Hueneme, CA
8.5	103.2	US	LGB	34.24423	-119.938	11/11/2024 08:17:46 PM	SpaceX west	36 NM W of Port Hueneme, CA
8.4	102.7	US	LGB	34.23874	-119.9103	11/11/2024 08:27:45 PM	SpaceX west	35 NM W of Port Hueneme, CA
8.4	103.2	US	LGB	34.23589	-119.8965	11/11/2024 08:32:45 PM	SpaceX west	34 NM W of Port Hueneme, CA
8.5	104.9	US	LGB	34.23012	-119.869	11/11/2024 08:42:45 PM	SpaceX west	33 NM W of Port Hueneme, CA
8	105.1	US	LGB	34.22703	-119.8553	11/11/2024 08:47:45 PM	SpaceX west	32 NM W of Port Hueneme, CA
8.3	107.3	US	LGB	34.22042	-119.8284	11/11/2024 08:57:41 PM	SpaceX west	31 NM W of Port Hueneme, CA
8.3	104.2	US	LGB	34.21745	-119.8146	11/11/2024 09:02:41 PM	SpaceX west	30 NM W of Port Hueneme, CA
8.4	102.2	US	LGB	34.2146	-119.8006	11/11/2024 09:07:43 PM	SpaceX west	29 NM W of Port Hueneme, CA
8.7	102.6	US	LGB	34.21192	-119.7864	11/11/2024 09:12:45 PM	SpaceX west	28 NM W of Port Hueneme, CA
9	102.4	US	LGB	34.20704	-119.7577	11/11/2024 09:22:45 PM	SpaceX west	27 NM W of Port Hueneme, CA
8.8	103	US	LGB	34.20237	-119.7287	11/11/2024 09:32:41 PM	SpaceX west	26 NM W of Port Hueneme, CA
8.8	98.6	US	LGB	34.20007	-119.714	11/11/2024 09:37:44 PM	SpaceX west	25 NM W of Port Hueneme, CA
8.3	99.2	US	LGB	34.19637	-119.6859	11/11/2024 09:47:36 PM	SpaceX west	23 NM W of Port Hueneme, CA
8.8	99.7	US	LGB	34.19417	-119.6713	11/11/2024 09:52:45 PM	SpaceX west	23 NM W of Port Hueneme, CA
8.8	101.1	US	LGB	34.19194	-119.6567	11/11/2024 09:57:45 PM	SpaceX west	22 NM W of Port Hueneme, CA
9.1	100.1	US	LGB	34.18947	-119.6422	11/11/2024 10:02:45 PM	SpaceX west	21 NM W of Port Hueneme, CA
8.7	103.6	US	LGB	34.18672	-119.6277	11/11/2024 10:07:45 PM	SpaceX west	20 NM W of Port Hueneme, CA
8.8	105.1	US	LGB	34.18125	-119.5994	11/11/2024 10:17:42 PM	SpaceX west	19 NM W of Port Hueneme, CA
8.7	105.1	US	LGB	34.17816	-119.585	11/11/2024 10:22:45 PM	SpaceX west	18 NM W of Port Hueneme, CA
9	102.9	US	LGB	34.1751	-119.571	11/11/2024 10:27:45 PM	SpaceX west	18 NM W of Port Hueneme, CA
8.6	104.4	US	LGB	34.17221	-119.5569	11/11/2024 10:32:45 PM	SpaceX west	17 NM W of Port Hueneme, CA
8.8	106.3	US	LGB	34.16609	-119.5298	11/11/2024 10:42:19 PM	SpaceX west	16 NM W of Port Hueneme, CA
8.7	104.4	US	LGB	34.16345	-119.5155	11/11/2024 10:47:19 PM	SpaceX west	15 NM W of Port Hueneme, CA
8.7	101.9	US	LGB	34.15856	-119.4883	11/11/2024 10:56:46 PM	SpaceX west	13 NM W of Port Hueneme, CA
8.5	102.1	US	LGB	34.15585	-119.4724	11/11/2024 11:02:17 PM	SpaceX west	13 NM W of Port Hueneme, CA
8.5	100.3	US	LGB	34.15189	-119.4488	11/11/2024 11:10:29 PM	SpaceX west	11 NM W of Port Hueneme, CA
8.9	103.9	US	LGB	34.14689	-119.418	11/11/2024 11:21:08 PM	SpaceX west	10 NM W of Port Hueneme, CA
9	114.9	US	LGB	34.14235	-119.4008	11/11/2024 11:27:19 PM	SpaceX west	9 NM W of Port Hueneme, CA
8.9	113.1	US	LGB	34.13308	-119.3747	11/11/2024 11:36:57 PM	SpaceX west	8 NM W of Port Hueneme, CA
9.1	109.9	US	LGB	34.1235	-119.346	11/11/2024 11:47:13 PM	SpaceX west	7 NM W of Port Hueneme, CA
8.9	110.5			34.11122	-119.3057	11/12/2024 12:01:30 AM	SpaceX west	5 NM W of Port Hueneme, CA
8.9	114			34.10173	-119.2783	11/12/2024 12:11:18 AM	SpaceX west	Port Hueneme, CA
9	114.9			34.09153	-119.2517	11/12/2024 12:21:04 AM	SpaceX west	Port Hueneme, CA
8.9	121.2			34.08473	-119.2357	11/12/2024 12:27:05 AM	SpaceX west	Port Hueneme, CA
8.9	119.2			34.07205	-119.21	11/12/2024 12:36:59 AM	SpaceX west	Port Hueneme, CA
8.8	120			34.06006	-119.1824	11/12/2024 12:47:28 AM	SpaceX west	5 NM S of Port Hueneme, CA
8.9	117.7	US	LGB	34.04841	-119.158	11/12/2024 12:56:56 AM	SpaceX west	6 NM SE of Port Hueneme, CA
8.9	117.7	US	LGB	34.03792	-119.1332	11/12/2024 01:06:15 AM	SpaceX west	7 NM SE of Port Hueneme, CA
8.8	117.7	US	LGB	34.03183	-119.1191	11/12/2024 01:11:34 AM	SpaceX west	8 NM SE of Port Hueneme, CA
8.7	116.1	US	LGB	34.02589	-119.1048	11/12/2024 01:16:56 AM	SpaceX west	8 NM SE of Port Hueneme, CA
8.7	119.7	US	LGB	34.01435	-119.0793	11/12/2024 01:26:55 AM	SpaceX west	10 NM SE of Port Hueneme, CA
8.8	116.3	US	LGB	34.00446	-119.0555	11/12/2024 01:36:03 AM	SpaceX west	11 NM SE of Port Hueneme, CA
8	117	US	LGB	33.99849	-119.0411	11/12/2024 01:41:38 AM	SpaceX west	12 NM SE of Port Hueneme, CA
8.7	116.6	US	LGB	33.98654	-119.013	11/12/2024 01:52:24 AM	SpaceX west	13 NM SE of Port Hueneme, CA
8.9	117.1	US	LGB	33.97732	-118.9913	11/12/2024 02:00:40 AM	SpaceX west	14 NM SE of Port Hueneme, CA
8.9	121.6	US	LGB	33.9694	-118.9747	11/12/2024 02:07:05 AM	SpaceX west	15 NM SE of Port Hueneme, CA
8.7	121.1	US	LGB	33.96307	-118.9619	11/12/2024 02:12:05 AM	SpaceX west	16 NM SE of Port Hueneme, CA

8.7	120.9	US	LGB	33.95631	-118.9481	11/12/2024 02:17:32 AM	SpaceX west	17 NM SE of Port Hueneme, CA
8.7	121.3	US	LGB	33.94381	-118.9228	11/12/2024 02:27:41 AM	SpaceX west	18 NM SE of Port Hueneme, CA
8.7	121.9	US	LGB	33.93232	-118.8994	11/12/2024 02:37:10 AM	SpaceX west	20 NM SE of Port Hueneme, CA
8.7	122.2	US	LGB	33.92543	-118.8856	11/12/2024 02:42:45 AM	SpaceX west	20 NM SE of Port Hueneme, CA
8.7	119.1	US	LGB	33.91449	-118.8625	11/12/2024 02:51:55 AM	SpaceX west	22 NM SE of Port Hueneme, CA
8.8	117.4	US	LGB	33.90789	-118.8474	11/12/2024 02:57:43 AM	SpaceX west	23 NM SE of Port Hueneme, CA
8.8	117.6	US	LGB	33.89671	-118.8211	11/12/2024 03:07:44 AM	SpaceX west	24 NM SE of Port Hueneme, CA
9	122.4	US	LGB	33.88435	-118.7957	11/12/2024 03:17:41 AM	SpaceX west	25 NM SE of Port Hueneme, CA
9	120.8	US	LGB	33.87776	-118.7827	11/12/2024 03:22:45 AM	SpaceX west	26 NM SE of Port Hueneme, CA
9.1	120.5	US	LGB	33.86485	-118.757	11/12/2024 03:32:40 AM	SpaceX west	26 NM W of Los Angeles, CA
9	116.6	US	LGB	33.85319	-118.7302	11/12/2024 03:42:41 AM	SpaceX west	24 NM W of Los Angeles, CA
9.1	117.8	US	LGB	33.84734	-118.7168	11/12/2024 03:47:43 AM	SpaceX west	24 NM W of Los Angeles, CA
9	121.2	US	LGB	33.83495	-118.6905	11/12/2024 03:57:46 AM	SpaceX west	22 NM W of Los Angeles, CA
8.9	119	US	LGB	33.82275	-118.6646	11/12/2024 04:07:45 AM	SpaceX west	21 NM W of Los Angeles, CA
8.8	120.4	US	LGB	33.81089	-118.6385	11/12/2024 04:17:46 AM	SpaceX west	19 NM W of Los Angeles, CA
9	120	US	LGB	33.79836	-118.6129	11/12/2024 04:27:45 AM	SpaceX west	18 NM W of Los Angeles, CA
8.9	122.8	US	LGB	33.78574	-118.5876	11/12/2024 04:37:42 AM	SpaceX west	17 NM W of Los Angeles, CA
9	119.4	US	LGB	33.77335	-118.5618	11/12/2024 04:47:45 AM	SpaceX west	16 NM W of Los Angeles, CA
8.9	119.8	US	LGB	33.76733	-118.5488	11/12/2024 04:52:46 AM	SpaceX west	15 NM W of Los Angeles, CA
8.9	121.1	US	LGB	33.76121	-118.536	11/12/2024 04:57:46 AM	SpaceX west	14 NM W of Los Angeles, CA
8.7	117.4	US	LGB	33.74964	-118.51	11/12/2024 05:07:45 AM	SpaceX west	13 NM W of Los Angeles, CA
8.6	117.9	US	LGB	33.74406	-118.4973	11/12/2024 05:12:45 AM	SpaceX west	12 NM W of Los Angeles, CA
9	118.1	US	LGB	33.73282	-118.4715	11/12/2024 05:22:46 AM	SpaceX west	11 NM W of Los Angeles, CA
9.1	118.1	US	LGB	33.72685	-118.4582	11/12/2024 05:27:46 AM	SpaceX west	11 NM W of Los Angeles, CA
9	113.2	US	LGB	33.71526	-118.4313	11/12/2024 05:37:45 AM	SpaceX west	10 NM W of Los Angeles, CA
9.1	114.6	US	LGB	33.7101	-118.4174	11/12/2024 05:42:46 AM	SpaceX west	9 NM W of Los Angeles, CA
9.1	109.5	US	LGB	33.70112	-118.3892	11/12/2024 05:52:45 AM	SpaceX west	8 NM SW of Los Angeles, CA
8.8	109.5	US	LGB	33.69318	-118.3614	11/12/2024 06:02:46 AM	SpaceX west	7 NM SW of Los Angeles, CA
8.8	111.1	US	LGB	33.68499	-118.3337	11/12/2024 06:12:44 AM	SpaceX west	7 NM SW of Long Beach, CA
7.9	104.1	US	LGB	33.67713	-118.3069	11/12/2024 06:22:46 AM	SpaceX west	6 NM SW of Long Beach, CA
8.3	51.1	US	LGB	33.68108	-118.2833	11/12/2024 06:32:45 AM	SpaceX west	5 NM SW of Long Beach, CA
8.1	52.2	US	LGB	33.68802	-118.2725	11/12/2024 06:37:45 AM		Long Beach, CA
8.2	37.7	US	LGB	33.70216	-118.2511	11/12/2024 06:47:45 AM	POLA Entrance	Long Beach, CA
8.2	47.6	US	LGBF	33.71226	-118.2455	11/12/2024 06:52:45 AM	POLA Entrance	Long Beach, CA

Bernardine C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
0.1	159.4	CHANNEL ISLANDS	34.16954	-119.2272	11/10/2024 07:07:09 AM	SpaceX west	Port Hueneme, CA
5.4	164.7	VANDENBERG	34.1636	-119.2247	11/10/2024 07:12:21 AM	SpaceX west	Port Hueneme, CA
5.7	242.8	VANDENBERG	34.15684	-119.228	11/10/2024 07:17:44 AM	Channel Island Harbor Entrance	Port Hueneme, CA
9.7	284.3	US^0YEP>?? ???	34.16595	-119.2566	11/10/2024 07:27:40 AM	SpaceX west	Port Hueneme, CA
9.6	286.4	US^0YEP>?? ???	34.16982	-119.2718	11/10/2024 07:32:40 AM	SpaceX west	Port Hueneme, CA
9.5	286.3	US^0YEP>?? ???	34.17371	-119.2869	11/10/2024 07:37:40 AM	SpaceX west	Port Hueneme, CA
9.4	285	US^0YEP>?? ???	34.17737	-119.3021	11/10/2024 07:42:41 AM	SpaceX west	Port Hueneme, CA
9.4	285.7	US^0YEP>?? ???	34.18078	-119.3173	11/10/2024 07:47:41 AM	SpaceX west	5 NM W of Port Hueneme, CA
9.6	284.6	US^0YEP>?? ???	34.18439	-119.3325	11/10/2024 07:52:41 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.6	285.7	US^0YEP>?? ???	34.18794	-119.3477	11/10/2024 07:57:41 AM	SpaceX west	7 NM W of Port Hueneme, CA
9.6	287.1	US^0YEP>?? ???	34.19496	-119.3784	11/10/2024 08:07:40 AM	SpaceX west	8 NM W of Port Hueneme, CA
9.2	287.1	US^0YEP>?? ???	34.19876	-119.3934	11/10/2024 08:12:40 AM	SpaceX west	9 NM W of Port Hueneme, CA
9.4	284.8	US^0YEP>?? ???	34.20645	-119.4232	11/10/2024 08:22:39 AM	SpaceX west	11 NM W of Port Hueneme, CA
9.5	283.9	US^0YEP>?? ???	34.20999	-119.4385	11/10/2024 08:27:39 AM	SpaceX west	12 NM W of Port Hueneme, CA
9.5	285.8	US^0YEP>?? ???	34.21341	-119.4539	11/10/2024 08:32:40 AM	SpaceX west	12 NM W of Port Hueneme, CA
9.5	287	US^0YEP>?? ???	34.21725	-119.469	11/10/2024 08:37:41 AM	SpaceX west	13 NM W of Port Hueneme, CA
9.5	287.6	US^0YEP>?? ???	34.22488	-119.4993	11/10/2024 08:47:39 AM	SpaceX west	15 NM W of Port Hueneme, CA
9.5	286.8	US^0YEP>?? ???	34.23246	-119.5289	11/10/2024 08:57:30 AM	SpaceX west	16 NM W of Port Hueneme, CA
9.5	287.3	US^0YEP>?? ???	34.23649	-119.5446	11/10/2024 09:02:40 AM	SpaceX west	17 NM W of Port Hueneme, CA
9.6	287.4	US^0YEP>?? ???	34.24046	-119.5599	11/10/2024 09:07:40 AM	SpaceX west	18 NM W of Port Hueneme, CA
9.5	288.8	US^0YEP>?? ???	34.24842	-119.5906	11/10/2024 09:17:40 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.5	288.5	US^0YEP>?? ???	34.25251	-119.6059	11/10/2024 09:22:40 AM	SpaceX west	20 NM W of Port Hueneme, CA
9.6	288.1	US^0YEP>?? ???	34.25676	-119.6212	11/10/2024 09:27:41 AM	SpaceX west	21 NM W of Port Hueneme, CA
9.6	288.6	US^0YEP>?? ???	34.26094	-119.6364	11/10/2024 09:32:41 AM	SpaceX west	22 NM W of Port Hueneme, CA
9.6	288.2	US^0YEP>?? ???	34.26913	-119.6663	11/10/2024 09:42:31 AM	SpaceX west	23 NM W of Port Hueneme, CA
9.4	285.1	US^0YEP>?? ???	34.27324	-119.6819	11/10/2024 09:47:39 AM	SpaceX west	24 NM W of Port Hueneme, CA
9.5	286.6	US^0YEP>?? ???	34.27671	-119.6972	11/10/2024 09:52:40 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.5	286.6	US^0YEP>?? ???	34.28022	-119.7124	11/10/2024 09:57:41 AM	SpaceX west	26 NM W of Port Hueneme, CA
9.7	284.9	US^0YEP>?? ???	34.28385	-119.7279	11/10/2024 10:02:41 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.5	281.7	US^0YEP>?? ???	34.28701	-119.7433	11/10/2024 10:07:41 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.5	285.8	US^0YEP>?? ???	34.29037	-119.7582	11/10/2024 10:12:41 AM	SpaceX west	28 NM W of Port Hueneme, CA
9.8	284.5	US^0YEP>?? ???	34.29384	-119.7738	11/10/2024 10:17:43 AM	SpaceX west	29 NM W of Port Hueneme, CA
9.3	305.2	US^0YEP>?? ???	34.30144	-119.8053	11/10/2024 10:27:44 AM	SpaceX west	31 NM W of Port Hueneme, CA
9.5	285.5	US^0YEP>?? ???	34.30858	-119.8358	11/10/2024 10:37:40 AM	SpaceX west	32 NM W of Port Hueneme, CA
9.5	286.8	US^0YEP>?? ???	34.31238	-119.851	11/10/2024 10:42:40 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.5	287.2	US^0YEP>?? ???	34.31639	-119.8662	11/10/2024 10:47:41 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.3	288.9	US^0YEP>?? ???	34.32055	-119.8811	11/10/2024 10:52:42 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.4	286.4	US^0YEP>?? ???	34.32859	-119.911	11/10/2024 11:02:41 AM	SpaceX west	36 NM W of Port Hueneme, CA
9.5	285.2	US^0YEP>?? ???	34.33601	-119.9412	11/10/2024 11:12:39 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.6	286.6	US^0YEP>?? ???	34.33986	-119.9566	11/10/2024 11:17:41 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.5	286.2	US^0YEP>?? ???	34.34355	-119.9719	11/10/2024 11:22:42 AM	SpaceX west	39 NM W of Port Hueneme, CA
9.4	286.7	US^0YEP>?? ???	34.35086	-120.0022	11/10/2024 11:32:40 AM	SpaceX west	41 NM W of Port Hueneme, CA
9.3	287.2	US^0YEP>?? ???	34.35457	-120.0173	11/10/2024 11:37:45 AM	SpaceX west	42 NM W of Port Hueneme, CA
9.2	286	US^0YEP>?? ???	34.36221	-120.0468	11/10/2024 11:47:40 AM	SpaceX west	43 NM W of Port Hueneme, CA
9.5	287.8	US^0YEP>?? ???	34.37014	-120.0767	11/10/2024 11:57:39 AM	SpaceX west	45 NM W of Port Hueneme, CA
9.5	284.6	US^0YEP>?? ???	34.37372	-120.0921	11/10/2024 12:02:42 PM	SpaceX west	45 NM W of Port Hueneme, CA
9.5	286.6	US^0YEP>?? ???	34.38089	-120.123	11/10/2024 12:12:45 PM	SpaceX west	47 NM W of Port Hueneme, CA
9.5	279.6	US^0YEP>?? ???	34.38708	-120.1535	11/10/2024 12:22:41 PM	SpaceX west	49 NM W of Port Hueneme, CA
9.5	279.6	US^0YEP>?? ???	34.39163	-120.1844	11/10/2024 12:32:40 PM	SpaceX west	Pacific North Americas
9.4	278.9	US^0YEP>?? ???	34.39373	-120.2001	11/10/2024 12:37:41 PM	SpaceX west	Pacific North Americas
9.5	279.5	US^0YEP>?? ???	34.39587	-120.2157	11/10/2024 12:42:41 PM	SpaceX west	Pacific North Americas
9.7	278.3	US^0YEP>?? ???	34.39805	-120.2313	11/10/2024 12:47:41 PM	SpaceX west	Pacific North Americas
9.7	279.5	US^0YEP>?? ???	34.40238	-120.2631	11/10/2024 12:57:40 PM	SpaceX west	Pacific North Americas
9.6	279.6	US^0YEP>?? ???	34.40465	-120.2789	11/10/2024 01:02:40 PM	SpaceX west	Pacific North Americas
9.6	278.5	US^0YEP>?? ???	34.40676	-120.2949	11/10/2024 01:07:40 PM	SpaceX west	Pacific North Americas
9.5	280.8	US^0YEP>?? ???	34.41126	-120.3265	11/10/2024 01:17:40 PM	SpaceX west	Pacific North Americas
9.4	280	US^0YEP>?? ???	34.41365	-120.3421	11/10/2024 01:22:40 PM	SpaceX west	Pacific North Americas
9.3	278.1	US^0YEP>?? ???	34.41576	-120.3575	11/10/2024 01:27:41 PM	SpaceX west	Pacific North Americas
9.3	279.4	US^0YEP>?? ???	34.41762	-120.3729	11/10/2024 01:32:41 PM	SpaceX west	Pacific North Americas
9.5	280.2	US^0YEP>?? ???	34.42194	-120.4034	11/10/2024 01:42:30 PM	SpaceX west	Pacific North Americas
9.6	279.3	US^0YEP>?? ???	34.42411	-120.4199	11/10/2024 01:47:39 PM	SpaceX west	Pacific North Americas
8.9	279.3	US^0YEP>?? ???	34.42833	-120.4494	11/10/2024 01:57:22 PM	SpaceX west	Pacific North Americas
9.2	319.8		34.44526	-120.496	11/10/2024 02:14:36 PM	SpaceX west	Pacific North Americas
8.8	319.1		34.4685	-120.5186	11/10/2024 02:26:19 PM	SpaceX west	Pacific North Americas
9.4	322.1		34.48313	-120.533	11/10/2024 02:33:35 PM	SpaceX west	Pacific North Americas
9.5	320.7		34.49916	-120.5489	11/10/2024 02:41:30 PM	SpaceX west	Pacific North Americas
9.8	314.4		34.51017	-120.5616	11/10/2024 02:47:10 PM	SpaceX west	Pacific North Americas
9.6	317.6		34.52915	-120.5828	11/10/2024 02:56:51 PM	SpaceX west	Pacific North Americas
0.5	187.1		34.55049	-120.6072	11/10/2024 03:10:57 PM	SpaceX west	Pacific North Americas
1.3	123.3		34.54996	-120.6067	11/10/2024 03:13:50 PM	SpaceX west	Pacific North Americas
0.7	172.7		34.55499	-120.609	11/10/2024 03:20:12 PM	SpaceX west	Pacific North Americas
0.1	242.2		34.55497	-120.609	11/10/2024 03:21:13 PM	SpaceX west	Pacific North Americas
0.1	1.7		34.55505	-120.6097	11/10/2024 03:31:33 PM	SpaceX west	Pacific North Americas
0	353.6	US^0YEP>?? ???	34.55505	-120.6097	11/10/2024 03:41:21 PM	SpaceX west	Pacific North Americas
0	353.6		34.55505	-120.6097	11/10/2024 03:41:21 PM	SpaceX west	Pacific North Americas
0	342.5		34.55505	-120.6097	11/10/2024 03:57:19 PM	SpaceX west	Pacific North Americas
0	212.2		34.55505	-120.6097	11/10/2024 04:03:12 PM	SpaceX west	Pacific North Americas
0	76	US^0YEP>?? ???	34.55505	-120.6097	11/10/2024 04:24:09 PM	SpaceX west	Pacific North Americas
0	341.8		34.55504	-120.6097	11/10/2024 04:39:09 PM	SpaceX west	Pacific North Americas
0	215.9		34.55504	-120.6097	11/10/2024 05:03:10 PM	SpaceX west	Pacific North Americas
0	253.4		34.55505	-120.6097	11/10/2024 05:45:22 PM	SpaceX west	Pacific North Americas
0	323.8		34.55505	-120.6097	11/10/2024 06:00:10 PM	SpaceX west	Pacific North Americas
0	218.8		34.55504	-120.6097	11/10/2024 06:24:19 PM	SpaceX west	Pacific North Americas
0	336.5		34.55505	-120.6097	11/10/2024 07:18:22 PM	SpaceX west	Pacific North Americas
0	219.6		34.55505	-120.6097	11/10/2024 07:54:15 PM	SpaceX west	Pacific North Americas

0	264.2		34.55504	-120.6097	11/10/2024 08:45:12 PM	SpaceX west	Pacific North Americas
0	187.4		34.55504	-120.6097	11/10/2024 09:03:23 PM	SpaceX west	Pacific North Americas
0	235.1		34.55505	-120.6097	11/10/2024 09:15:26 PM	SpaceX west	Pacific North Americas
0	293.8		34.55505	-120.6097	11/10/2024 09:24:22 PM	SpaceX west	Pacific North Americas
0	230.7		34.55504	-120.6097	11/10/2024 09:33:25 PM	SpaceX west	Pacific North Americas
0	236.1		34.55504	-120.6097	11/10/2024 09:51:13 PM	SpaceX west	Pacific North Americas
0	236.1	US^0YEP>?? ???	34.55504	-120.6097	11/10/2024 10:00:21 PM	SpaceX west	Pacific North Americas
0	235.1		34.55505	-120.6097	11/11/2024 01:45:20 AM	SpaceX west	Pacific North Americas
0	21.5		34.55504	-120.6097	11/11/2024 02:51:20 AM	SpaceX west	Pacific North Americas
0	130.9		34.55505	-120.6097	11/11/2024 03:24:22 AM	SpaceX west	Pacific North Americas
0	334.6		34.55504	-120.6097	11/11/2024 04:09:22 AM	SpaceX west	Pacific North Americas
0	151.6		34.55505	-120.6097	11/11/2024 04:33:26 AM	SpaceX west	Pacific North Americas
0	211.6		34.55508	-120.6097	11/11/2024 05:01:36 AM	SpaceX west	Pacific North Americas
1	13.2		34.55502	-120.609	11/11/2024 05:16:17 AM	SpaceX west	Pacific North Americas
0.9	241.9		34.54221	-120.613	11/11/2024 05:26:39 AM	SpaceX west	Pacific North Americas
0.5	212.5		34.54072	-120.6143	11/11/2024 05:42:08 AM	SpaceX west	Pacific North Americas
7.8	17.3		34.54004	-120.6187	11/11/2024 05:49:57 AM	SpaceX west	Pacific North Americas
2.8	46.8		34.5487	-120.6108	11/11/2024 06:00:52 AM	SpaceX west	Pacific North Americas
6.4	51.8		34.54878	-120.6071	11/11/2024 06:07:51 AM	SpaceX west	Pacific North Americas
0.3	108.9		34.55517	-120.6097	11/11/2024 06:21:46 AM	SpaceX west	Pacific North Americas
0	333.7		34.55517	-120.6096	11/11/2024 06:36:18 AM	SpaceX west	Pacific North Americas
0	55.4		34.55517	-120.6096	11/11/2024 06:52:25 AM	SpaceX west	Pacific North Americas
0	191.9		34.55517	-120.6096	11/11/2024 07:11:16 AM	SpaceX west	Pacific North Americas
0	177.1		34.55518	-120.6096	11/11/2024 07:19:27 AM	SpaceX west	Pacific North Americas
0.1	286.1		34.55518	-120.6096	11/11/2024 07:25:36 AM	SpaceX west	Pacific North Americas
0	88.1		34.55518	-120.6096	11/11/2024 07:37:16 AM	SpaceX west	Pacific North Americas
0	326.9		34.55517	-120.6096	11/11/2024 07:43:06 AM	SpaceX west	Pacific North Americas
0	218.7		34.55516	-120.6096	11/11/2024 07:53:07 AM	SpaceX west	Pacific North Americas
0	190.2		34.55518	-120.6096	11/11/2024 07:59:45 AM	SpaceX west	Pacific North Americas
0	252.3		34.55517	-120.6096	11/11/2024 08:08:36 AM	SpaceX west	Pacific North Americas
0	286.5		34.55516	-120.6096	11/11/2024 08:14:16 AM	SpaceX west	Pacific North Americas
0.1	277.8		34.55518	-120.6097	11/11/2024 08:30:16 AM	SpaceX west	Pacific North Americas
0	110.1		34.55517	-120.6097	11/11/2024 08:36:37 AM	SpaceX west	Pacific North Americas
0	119.5	US^0YEP>?? ???	34.55517	-120.6096	11/11/2024 08:45:57 AM	SpaceX west	Pacific North Americas
0.1	324	US^0YEP>?? ???	34.55518	-120.6096	11/11/2024 08:55:29 AM	SpaceX west	Pacific North Americas
0	219	US^0YEP>?? ???	34.55519	-120.6096	11/11/2024 09:06:28 AM	SpaceX west	Pacific North Americas
0.1	300.1	US^0YEP>?? ???	34.55518	-120.6096	11/11/2024 09:15:57 AM	SpaceX west	Pacific North Americas
0.1	296.2	US^0YEP>?? ???	34.55517	-120.6096	11/11/2024 09:26:58 AM	SpaceX west	Pacific North Americas
0	290.8		34.55517	-120.6097	11/11/2024 09:35:56 AM	SpaceX west	Pacific North Americas
0.1	244.3		34.55516	-120.6096	11/11/2024 09:41:06 AM	SpaceX west	Pacific North Americas
0	341.3		34.55516	-120.6096	11/11/2024 09:51:26 AM	SpaceX west	Pacific North Americas
0	200.8		34.55517	-120.6096	11/11/2024 10:01:16 AM	SpaceX west	Pacific North Americas
0	19.1		34.55516	-120.6096	11/11/2024 10:21:58 AM	SpaceX west	Pacific North Americas
0.1	34.3		34.55516	-120.6096	11/11/2024 10:35:58 AM	SpaceX west	Pacific North Americas
0	176.6	US^0YEP>?? ???	34.55516	-120.6096	11/11/2024 10:41:44 AM	SpaceX west	Pacific North Americas
0	197		34.55516	-120.6096	11/11/2024 10:47:17 AM	SpaceX west	Pacific North Americas
0	197.7		34.55516	-120.6096	11/11/2024 10:56:49 AM	SpaceX west	Pacific North Americas
0	293.3		34.55516	-120.6096	11/11/2024 11:02:08 AM	SpaceX west	Pacific North Americas
0	55.9		34.55518	-120.6096	11/11/2024 11:10:48 AM	SpaceX west	Pacific North Americas
0	190		34.55517	-120.6096	11/11/2024 11:16:11 AM	SpaceX west	Pacific North Americas
0	101.6		34.55517	-120.6096	11/11/2024 11:25:46 AM	SpaceX west	Pacific North Americas
0	260		34.55517	-120.6096	11/11/2024 11:31:27 AM	SpaceX west	Pacific North Americas
0	32.9		34.55517	-120.6097	11/11/2024 11:46:43 AM	SpaceX west	Pacific North Americas
0.1	193.9		34.55517	-120.6096	11/11/2024 11:56:08 AM	SpaceX west	Pacific North Americas
0	247.8		34.55516	-120.6096	11/11/2024 12:06:06 PM	SpaceX west	Pacific North Americas
0	120.4	US^0YEP>?? ???	34.55516	-120.6096	11/11/2024 12:24:47 PM	SpaceX west	Pacific North Americas
0	166.3		34.55516	-120.6096	11/11/2024 12:33:26 PM	SpaceX west	Pacific North Americas
0	45.2		34.55517	-120.6096	11/11/2024 12:46:35 PM	SpaceX west	Pacific North Americas
0	49.9		34.55518	-120.6096	11/11/2024 12:51:57 PM	SpaceX west	Pacific North Americas
0	182.8		34.55516	-120.6096	11/11/2024 12:58:57 PM	SpaceX west	Pacific North Americas
0	284.5		34.55517	-120.6096	11/11/2024 01:05:57 PM	SpaceX west	Pacific North Americas
0	274.9		34.55517	-120.6096	11/11/2024 01:11:46 PM	SpaceX west	Pacific North Americas
0	185.5		34.55517	-120.6096	11/11/2024 01:21:31 PM	SpaceX west	Pacific North Americas
0	285.2		34.55516	-120.6096	11/11/2024 01:31:36 PM	SpaceX west	Pacific North Americas
0	163.2		34.55517	-120.6096	11/11/2024 01:39:38 PM	SpaceX west	Pacific North Americas
0	145.7		34.55516	-120.6096	11/11/2024 01:47:27 PM	SpaceX west	Pacific North Americas
0	174.3		34.55517	-120.6096	11/11/2024 01:57:09 PM	SpaceX west	Pacific North Americas
0	195.8		34.55517	-120.6096	11/11/2024 02:03:27 PM	SpaceX west	Pacific North Americas
0	135		34.55517	-120.6096	11/11/2024 02:11:38 PM	SpaceX west	Pacific North Americas
0	185.4		34.55517	-120.6096	11/11/2024 02:27:39 PM	SpaceX west	Pacific North Americas
0	53.8		34.55518	-120.6096	11/11/2024 02:41:17 PM	SpaceX west	Pacific North Americas
0	264.1		34.55517	-120.6096	11/11/2024 02:46:17 PM	SpaceX west	Pacific North Americas
0	357.3		34.55517	-120.6096	11/11/2024 02:56:36 PM	SpaceX west	Pacific North Americas
0	123	US^0YEP>?? ???	34.55516	-120.6096	11/11/2024 03:06:39 PM	SpaceX west	Pacific North Americas
0	162	US^0YEP>?? ???	34.55516	-120.6097	11/11/2024 03:17:07 PM	SpaceX west	Pacific North Americas
0.9	34.5		34.5552	-120.6096	11/11/2024 03:20:50 PM	SpaceX west	Pacific North Americas
0	127.7	US^0YEP>?? ???	34.55517	-120.6094	11/11/2024 03:26:36 PM	SpaceX west	Pacific North Americas
0.6	345.7	US^0YEP>?? ???	34.55521	-120.6091	11/11/2024 03:32:11 PM	SpaceX west	Pacific North Americas
0.3	266.4	US^0YEP>?? ???	34.55507	-120.6092	11/11/2024 03:42:20 PM	SpaceX west	Pacific North Americas
0	165.8	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 03:53:19 PM	SpaceX west	Pacific North Americas
0	247		34.55504	-120.6097	11/11/2024 04:33:16 PM	SpaceX west	Pacific North Americas
0	319.8	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 04:49:26 PM	SpaceX west	Pacific North Americas
0	229.6	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 04:56:38 PM	SpaceX west	Pacific North Americas
0	93.7	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 05:07:25 PM	SpaceX west	Pacific North Americas
0	255.5	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 05:15:37 PM	SpaceX west	Pacific North Americas
0	248.2		34.55505	-120.6097	11/11/2024 05:23:18 PM	SpaceX west	Pacific North Americas
0	205.5	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 05:30:46 PM	SpaceX west	Pacific North Americas

0	318.7	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 05:41:26 PM	SpaceX west	Pacific North Americas
0	344	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 05:46:47 PM	SpaceX west	Pacific North Americas
0	140.6		34.55505	-120.6097	11/11/2024 06:15:46 PM	SpaceX west	Pacific North Americas
0	264		34.55507	-120.6097	11/11/2024 07:01:55 PM	SpaceX west	Pacific North Americas
0	340.5		34.55505	-120.6097	11/11/2024 07:08:15 PM	SpaceX west	Pacific North Americas
0	254.2		34.55505	-120.6097	11/11/2024 07:15:47 PM	SpaceX west	Pacific North Americas
0	275.1		34.55505	-120.6097	11/11/2024 07:26:58 PM	SpaceX west	Pacific North Americas
0	310.4		34.55505	-120.6097	11/11/2024 07:40:46 PM	SpaceX west	Pacific North Americas
0	236.7		34.55504	-120.6097	11/11/2024 07:46:07 PM	SpaceX west	Pacific North Americas
0	259.8		34.55504	-120.6097	11/11/2024 07:52:36 PM	SpaceX west	Pacific North Americas
0	316		34.55505	-120.6097	11/11/2024 08:02:17 PM	SpaceX west	Pacific North Americas
0	25.3		34.55504	-120.6097	11/11/2024 08:12:17 PM	SpaceX west	Pacific North Americas
0	216.9		34.55504	-120.6097	11/11/2024 08:20:47 PM	SpaceX west	Pacific North Americas
0	248		34.55505	-120.6097	11/11/2024 08:29:34 PM	SpaceX west	Pacific North Americas
0	292.1		34.55504	-120.6097	11/11/2024 08:36:47 PM	SpaceX west	Pacific North Americas
0	221.3		34.55505	-120.6097	11/11/2024 08:46:29 PM	SpaceX west	Pacific North Americas
0	340.5		34.55505	-120.6097	11/11/2024 08:56:56 PM	SpaceX west	Pacific North Americas
0	119.8		34.55505	-120.6097	11/11/2024 09:06:46 PM	SpaceX west	Pacific North Americas
0.1	238.4		34.55505	-120.6097	11/11/2024 09:17:06 PM	SpaceX west	Pacific North Americas
0	266.9		34.55503	-120.6097	11/11/2024 09:27:08 PM	SpaceX west	Pacific North Americas
0	290.5		34.55504	-120.6097	11/11/2024 09:36:18 PM	SpaceX west	Pacific North Americas
0	175.3		34.55504	-120.6097	11/11/2024 09:42:45 PM	SpaceX west	Pacific North Americas
0	311.9		34.55505	-120.6097	11/11/2024 09:54:20 PM	SpaceX west	Pacific North Americas
0	179.9		34.55505	-120.6097	11/11/2024 10:01:26 PM	SpaceX west	Pacific North Americas
0	286.8	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 10:21:36 PM	SpaceX west	Pacific North Americas
0	182.3	US^0YEP>?? ???	34.55504	-120.6097	11/11/2024 10:27:06 PM	SpaceX west	Pacific North Americas
0	175.2	US^0YEP>?? ???	34.55504	-120.6097	11/11/2024 10:32:17 PM	SpaceX west	Pacific North Americas
0	237.5	US^0YEP>?? ???	34.55504	-120.6097	11/11/2024 10:41:15 PM	SpaceX west	Pacific North Americas
0	198.1	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 10:46:39 PM	SpaceX west	Pacific North Americas
0	184.4	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 10:56:07 PM	SpaceX west	Pacific North Americas
0	169.2	US^0YEP>?? ???	34.55503	-120.6097	11/11/2024 11:02:07 PM	SpaceX west	Pacific North Americas
0	282.6	US^0YEP>?? ???	34.55504	-120.6097	11/11/2024 11:12:09 PM	SpaceX west	Pacific North Americas
0	26.2	US^0YEP>?? ???	34.55504	-120.6097	11/11/2024 11:17:27 PM	SpaceX west	Pacific North Americas
0	252.5	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 11:26:07 PM	SpaceX west	Pacific North Americas
0	97.1	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 11:31:36 PM	SpaceX west	Pacific North Americas
0	17.4	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 11:39:29 PM	SpaceX west	Pacific North Americas
0	324.2	US^0YEP>?? ???	34.55505	-120.6097	11/11/2024 11:45:47 PM	SpaceX west	Pacific North Americas
0	343.3		34.55505	-120.6097	11/12/2024 12:04:35 AM	SpaceX west	Pacific North Americas
0	340.2		34.55505	-120.6097	11/12/2024 12:16:59 AM	SpaceX west	Pacific North Americas
0	108.3		34.55504	-120.6097	11/12/2024 12:24:26 AM	SpaceX west	Pacific North Americas
0	264.9		34.55505	-120.6097	11/12/2024 12:30:55 AM	SpaceX west	Pacific North Americas
0	321.2		34.55504	-120.6097	11/12/2024 12:36:55 AM	SpaceX west	Pacific North Americas
0	248.8	US^0YEP>?? ???	34.55504	-120.6097	11/12/2024 12:46:29 AM	SpaceX west	Pacific North Americas
0	285.5	US^0YEP>?? ???	34.55505	-120.6097	11/12/2024 12:57:17 AM	SpaceX west	Pacific North Americas
0	214.9	US^0YEP>?? ???	34.55505	-120.6097	11/12/2024 01:06:57 AM	SpaceX west	Pacific North Americas
0	43.4	US^0YEP>?? ???	34.55504	-120.6097	11/12/2024 01:17:08 AM	SpaceX west	Pacific North Americas
0	199.8	US^0YEP>?? ???	34.55504	-120.6097	11/12/2024 01:26:28 AM	SpaceX west	Pacific North Americas
0	274.4		34.55505	-120.6097	11/12/2024 01:33:46 AM	SpaceX west	Pacific North Americas
0	287		34.55505	-120.6097	11/12/2024 01:44:16 AM	SpaceX west	Pacific North Americas
0	181.3		34.55505	-120.6097	11/12/2024 01:49:26 AM	SpaceX west	Pacific North Americas
0	197.2		34.55505	-120.6097	11/12/2024 02:07:05 AM	SpaceX west	Pacific North Americas
0	279.1		34.55504	-120.6097	11/12/2024 02:16:36 AM	SpaceX west	Pacific North Americas
0	75.7		34.55505	-120.6097	11/12/2024 02:32:06 AM	SpaceX west	Pacific North Americas
0	273.8		34.55504	-120.6097	11/12/2024 02:47:06 AM	SpaceX west	Pacific North Americas
0	148.7		34.55505	-120.6097	11/12/2024 02:54:18 AM	SpaceX west	Pacific North Americas
0	223.2		34.55505	-120.6097	11/12/2024 03:01:18 AM	SpaceX west	Pacific North Americas
0	21.7		34.55505	-120.6097	11/12/2024 03:09:47 AM	SpaceX west	Pacific North Americas
0	145.2		34.55505	-120.6097	11/12/2024 03:16:47 AM	SpaceX west	Pacific North Americas
0.1	165.3		34.55504	-120.6097	11/12/2024 03:27:10 AM	SpaceX west	Pacific North Americas
0.1	264.4		34.55498	-120.609	11/12/2024 03:36:06 AM	SpaceX west	Pacific North Americas
9.3	109.2		34.54454	-120.6002	11/12/2024 03:47:05 AM	SpaceX west	Pacific North Americas
9.5	141.3		34.52767	-120.5807	11/12/2024 03:56:05 AM	SpaceX west	Pacific North Americas
9.6	137.8		34.50359	-120.5574	11/12/2024 04:07:44 AM	SpaceX west	Pacific North Americas
9.6	139.4		34.48843	-120.5423	11/12/2024 04:15:06 AM	SpaceX west	Pacific North Americas
9.5	140.1		34.47383	-120.5285	11/12/2024 04:22:06 AM	SpaceX west	Pacific North Americas
10	142.9		34.45335	-120.5094	11/12/2024 04:31:41 AM	SpaceX west	Pacific North Americas
9.5	131.9		34.43653	-120.4924	11/12/2024 04:39:59 AM	SpaceX west	Pacific North Americas
9.1	94.6		34.42936	-120.4728	11/12/2024 04:47:05 AM	SpaceX west	Pacific North Americas
9.3	95.9		34.42709	-120.4452	11/12/2024 04:56:17 AM	SpaceX west	Pacific North Americas
9.3	101.1		34.42358	-120.412	11/12/2024 05:06:56 AM	SpaceX west	Pacific North Americas
9.1	100.6		34.41959	-120.384	11/12/2024 05:16:16 AM	SpaceX west	Pacific North Americas
8.9	103.1		34.41638	-120.3658	11/12/2024 05:22:25 AM	SpaceX west	Pacific North Americas
9	102.9		34.4122	-120.3443	11/12/2024 05:29:46 AM	SpaceX west	Pacific North Americas
8.9	96.3		34.41006	-120.3251	11/12/2024 05:36:14 AM	SpaceX west	Pacific North Americas
9.2	100.2		34.40648	-120.2937	11/12/2024 05:46:35 AM	SpaceX west	Pacific North Americas
9.3	102.6		34.40178	-120.262	11/12/2024 05:56:57 AM	SpaceX west	Pacific North Americas
9.4	98.6		34.39748	-120.2304	11/12/2024 06:07:05 AM	SpaceX west	Pacific North Americas
9.3	98.3		34.39506	-120.2134	11/12/2024 06:12:36 AM	SpaceX west	Pacific North Americas
9.5	99.7	CHANNEL ISLANDS	34.393	-120.1974	11/12/2024 06:17:44 AM	SpaceX west	Pacific North Americas
9.4	101.2	CHANNEL ISLANDS	34.3908	-120.1821	11/12/2024 06:22:44 AM	SpaceX west	Pacific North Americas
9.3	99.5	CHANNEL ISLANDS	34.38869	-120.1667	11/12/2024 06:27:44 AM	SpaceX west	49 NM W of Port Hueneme, CA
9.2	103.1	CHANNEL ISLANDS	34.38642	-120.1514	11/12/2024 06:32:44 AM	SpaceX west	48 NM W of Port Hueneme, CA
9.1	105.8	XX XXX>?? ???	34.38276	-120.1366	11/12/2024 06:37:45 AM	SpaceX west	48 NM W of Port Hueneme, CA
9.4	111.5	XX XXX>?? ???	34.37557	-120.1102	11/12/2024 06:46:39 AM	SpaceX west	46 NM W of Port Hueneme, CA
9.3	113.2	XX XXX>?? ???	34.36818	-120.0851	11/12/2024 06:55:07 AM	SpaceX west	45 NM W of Port Hueneme, CA
9.6	106.1	XX XXX>?? ???	34.35956	-120.0472	11/12/2024 07:07:34 AM	SpaceX west	43 NM W of Port Hueneme, CA
9.3	104	XX XXX>?? ???	34.35612	-120.0321	11/12/2024 07:12:34 AM	SpaceX west	42 NM W of Port Hueneme, CA

9.7	105.3	XX XXX>?? ???	34.35286	-120.0163	11/12/2024 07:17:44 AM	SpaceX west	41 NM W of Port Hueneme, CA
9.3	107	XX XXX>?? ???	34.34971	-120.0009	11/12/2024 07:22:45 AM	SpaceX west	41 NM W of Port Hueneme, CA
9.5	105.1	XX XXX>?? ???	34.34624	-119.9857	11/12/2024 07:27:45 AM	SpaceX west	40 NM W of Port Hueneme, CA
9.5	106.9	XX XXX>?? ???	34.3385	-119.9558	11/12/2024 07:37:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.1	107.5	XX XXX>?? ???	34.3347	-119.9409	11/12/2024 07:42:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.3	108.1	XX XXX>?? ???	34.33089	-119.9261	11/12/2024 07:47:44 AM	SpaceX west	37 NM W of Port Hueneme, CA
9.1	107.6	XX XXX>?? ???	34.32716	-119.9115	11/12/2024 07:52:44 AM	SpaceX west	36 NM W of Port Hueneme, CA
9	106.3	XX XXX>?? ???	34.32373	-119.8968	11/12/2024 07:57:44 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.2	105.8	XX XXX>?? ???	34.32041	-119.8822	11/12/2024 08:02:44 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.3	107.3	XX XXX>?? ???	34.31687	-119.8676	11/12/2024 08:07:45 AM	SpaceX west	34 NM W of Port Hueneme, CA
8.5	107.2	XX XXX>?? ???	34.30975	-119.8395	11/12/2024 08:17:44 AM	SpaceX west	32 NM W of Port Hueneme, CA
8.8	108.2	XX XXX>?? ???	34.30593	-119.8256	11/12/2024 08:22:45 AM	SpaceX west	32 NM W of Port Hueneme, CA
8.7	106.9	XX XXX>?? ???	34.29859	-119.7979	11/12/2024 08:32:35 AM	SpaceX west	30 NM W of Port Hueneme, CA
9	107.5	XX XXX>?? ???	34.29497	-119.7833	11/12/2024 08:37:45 AM	SpaceX west	29 NM W of Port Hueneme, CA
8.8	105.7	XX XXX>?? ???	34.29156	-119.769	11/12/2024 08:42:45 AM	SpaceX west	29 NM W of Port Hueneme, CA
9.2	105.2	XX XXX>?? ???	34.28833	-119.7546	11/12/2024 08:47:45 AM	SpaceX west	28 NM W of Port Hueneme, CA
8.6	105	XX XXX>?? ???	34.282	-119.726	11/12/2024 08:57:45 AM	SpaceX west	26 NM W of Port Hueneme, CA
8.7	105.2	XX XXX>?? ???	34.27553	-119.6974	11/12/2024 09:07:34 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.1	107	XX XXX>?? ???	34.27185	-119.683	11/12/2024 09:12:34 AM	SpaceX west	24 NM W of Port Hueneme, CA
9	107.5	XX XXX>?? ???	34.26802	-119.6686	11/12/2024 09:17:34 AM	SpaceX west	23 NM W of Port Hueneme, CA
9.1	109.8	XX XXX>?? ???	34.26001	-119.6398	11/12/2024 09:27:35 AM	SpaceX west	22 NM W of Port Hueneme, CA
9	108	XX XXX>?? ???	34.25335	-119.6162	11/12/2024 09:35:47 AM	SpaceX west	21 NM W of Port Hueneme, CA
9.3	106.1	XX XXX>?? ???	34.24435	-119.5822	11/12/2024 09:47:27 AM	SpaceX west	19 NM W of Port Hueneme, CA
9.2	104.9	XX XXX>?? ???	34.24049	-119.5664	11/12/2024 09:52:44 AM	SpaceX west	18 NM W of Port Hueneme, CA
9.1	105.9	XX XXX>?? ???	34.23495	-119.5409	11/12/2024 10:01:18 AM	SpaceX west	17 NM W of Port Hueneme, CA
9.1	104.5		34.2299	-119.5178	11/12/2024 10:08:59 AM	SpaceX west	16 NM W of Port Hueneme, CA
9.4	105.8		34.22362	-119.4922	11/12/2024 10:17:24 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.2	103		34.21643	-119.46	11/12/2024 10:28:04 AM	SpaceX west	13 NM W of Port Hueneme, CA
9.2	104.7		34.21212	-119.441	11/12/2024 10:34:25 AM	SpaceX west	12 NM W of Port Hueneme, CA
9.2	107.2		34.20772	-119.4218	11/12/2024 10:40:54 AM	SpaceX west	11 NM W of Port Hueneme, CA
9.1	109.8		34.20343	-119.4061	11/12/2024 10:46:17 AM	SpaceX west	10 NM W of Port Hueneme, CA
9.2	110.7		34.19565	-119.3784	11/12/2024 10:55:45 AM	SpaceX west	8 NM W of Port Hueneme, CA
9.5	107.8		34.18723	-119.3291	11/12/2024 11:12:07 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.5	109.9		34.18156	-119.3096	11/12/2024 11:18:34 AM	SpaceX west	5 NM W of Port Hueneme, CA
9.7	108.4		34.17691	-119.2934	11/12/2024 11:23:57 AM	SpaceX west	Port Hueneme, CA
9.7	109.7		34.16989	-119.2689	11/12/2024 11:31:57 AM	SpaceX west	Port Hueneme, CA
9.6	104.8		34.1632	-119.2398	11/12/2024 11:41:18 AM	SpaceX west	Port Hueneme, CA
6.7	60.6		34.15744	-119.2265	11/12/2024 11:46:28 AM	Channel Island Harbor Entrance	Port Hueneme, CA
4.4	338.5		34.16872	-119.227	11/12/2024 11:56:32 AM	SpaceX west	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION
1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239812

Date: 11-9-24

M/V ELIZABETH C

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: 1

Motor Vessel:

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	5,000		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
		WASTE OIL	80 GALLONS		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: _____

Signature: _____

Ref No: GB47501606

DELIVERY COPY

Trip 29 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 16, 2024	1436	2027	5.85	SCAQMD	VCAPCD	Transit
November 16, 2024	2027	2350	3.38	VCAPCD	SBCAPCD	Transit
November 16, 2024	2350	2359	0.17	SBCAPCD	SBCAPCD	Transit
November 17, 2024	0001	0815	8.25	SBCAPCD	SBCAPCD	Transit
November 17, 2024	0815	0910	0.92	SBCAPCD	SBCAPCD	Maneuvering
November 17, 2024	0910	1125	2.25	SBCAPCD	SBCAPCD	Engines off/docked
November 17, 2024	1125	2003	8.63	SBCAPCD	VCAPCD	Transit
November 17, 2024	2003	2359	3.95	VCAPCD	SCAQMD	Transit
November 18, 2024	0001	0610	6.17	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 16, 2024	2000	2140	1.67	VCAPCD	SBCAPCD	Transit
November 16, 2024	2140	2359	2.33	SBCAPCD	VSFB Harbor	Transit
November 17, 2024	0001	0500	5.00	VSFB Harbor	VSFB Harbor	Transit
November 17, 2024	0500	0653	1.88	VSFB Harbor	VSFB Harbor	Engines off/docked
November 17, 2024	0653	1143	4.83	VSFB Harbor	VSFB Harbor	Maneuvering
November 17, 2024	1143	2359	12.28	VSFB Harbor	VSFB Harbor	Engines off/docked
November 18, 2024	0001	0339	3.65	VSFB Harbor	VSFB Harbor	Engines off/docked
November 18, 2024	0339	1043	7.07	SBCAPCD	VCAPCD	Transit
November 18, 2024	1043	1223	1.67	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

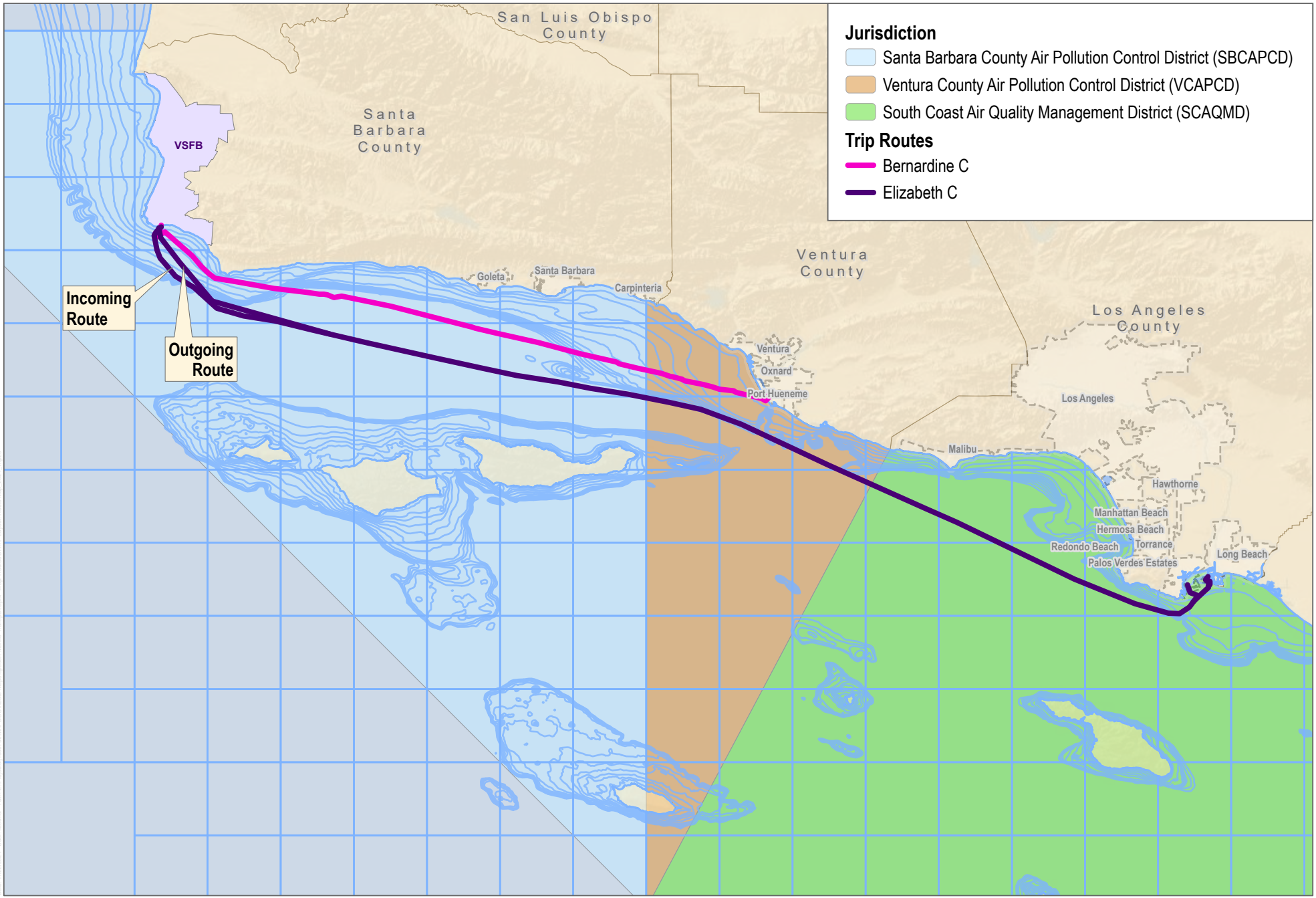
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #29
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	Ventura County / SCAQMD Boundary	11/16/2024 2:36:00 PM	11/16/2024 8:27:00 PM	1530.7	354.7	1919.8	357.9	8571.5	11.4	8815	0	724.1	SCAQMD	5.85
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	Santa Barbara / VCAPCD Boundary	11/16/2024 8:27:00 PM	11/16/2024 11:50:00 PM	1534.1	209.8	1923.2	213.2	8575	6	8815	0	429	VCAPCD	3.38
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	11/16/2024 11:50:00 PM	11/17/2024 12:00:00 AM	1542.6	9.699009901	1931.6	9.899009901	8583.4	0.291089109	8815	0	19.88910891	SBCAPCD	0.17
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Vandenberg	11/17/2024 12:00:00 AM	11/17/2024 8:15:00 AM	1542.6	480.1009901	1931.6	490.0009901	8583.4	14.40891089	8815	0	984.5108911	SBCAPCD	8.25
Elizabeth C	Towing	Vandenberg	Vandenberg	11/17/2024 8:15:00 AM	11/17/2024 9:10:00 AM	1543.2	3.8	1932.2	5.7	8584.3	1.6	8815	0	11	SBCAPCD	0.92
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	11/17/2024 9:10:00 AM	11/17/2024 11:25:00 AM	1543.5	3.7	1932.6	2.5	8586.5	3.9	8815	0	10.1	SBCAPCD	2.25
Elizabeth C	Towing	Vandenberg	Santa Barbara / VCAPCD Boundary	11/17/2024 11:25:00 AM	11/17/2024 8:03:00 PM	1552.2	266.6	1941.2	265.5	8595.2	16.2	8815	0	548.3	SBCAPCD	8.63
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	11/17/2024 8:03:00 PM	11/18/2024 12:00:00 AM	1556.1	102.1	1945.1	99.7	8599.1	6.9	8815	0	208.8	VCAPCD	3.95
Elizabeth C	Towing	Santa Barbara / VCAPCD Boundary	Ventura County / SCAQMD Boundary	11/18/2024 12:00:00 AM	11/18/2024 12:00:00 AM	1556.1	0	1945.1	0	8599.1	0	8815	0	0	VCAPCD	0.00
Elizabeth C	Towing	Ventura County / SCAQMD Boundary	LA Gate	11/18/2024 12:00:00 AM	11/18/2024 6:10:00 AM	1562.3	196.3	1951.3	193.7	8605.2	11	8815	0	401.1	SCAQMD	6.17
					Total	**31.6**	**1626.8**	**31.5**	**1638.1**	**33.7**	**71.7**	**0**	**0**	**3336.8**		

Trip #29
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	11/16/2024 8:00:00 PM	11/16/2024 9:40:00 PM	13119.9	17	13103.2	16.6	14665.9	0			33.6	VCAPCD	1.67
Bernardine C	Mobilize	SB Line	Vandenberg	11/16/2024 9:40:00 PM	11/17/2024 12:00:00 AM	13127.2	35.73181818	13110.5	34.17272727	14666.2	0.095454545			70	SBCAPCD	2.33
Bernardine C	Mobilize	SB Line	Vandenberg	11/17/2024 12:00:00 AM	11/17/2024 5:00:00 AM	13127.2	76.56818182	13110.5	73.22727273	14666.2	0.204545455			150	SBCAPCD	5.00
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/17/2024 5:00:00 AM	11/17/2024 6:53:00 AM	13127.3	0.1	13110.6	0.1	14668.1	1.6			1.8	SBCAPCD	1.88
Bernardine C	Assist	Vandenberg	Vandenberg	11/17/2024 6:53:00 AM	11/17/2024 11:43:00 AM	13129.6	10.2	13112.9	8.2	14673	4.1			22.5	SBCAPCD	4.83
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/17/2024 11:43:00 AM	11/18/2024 12:00:00 AM	13129.7	0.07709205	13113	0.07709205	14688.9	9.096861925			9.251046025	SBCAPCD	12.28
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/18/2024 12:00:00 AM	11/18/2024 3:39:00 AM	13129.7	0.02290795	13113	0.02290795	14688.9	2.703138075			2.748953975	SBCAPCD	3.65
Bernardine C	Demobilize	Vandenberg	SB Line	11/18/2024 3:39:00 AM	11/18/2024 10:43:00 AM	13136.8	114.4	13120.1	112.6	14692.2	2.9			229.9	SBCAPCD	7.07
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	11/18/2024 10:43:00 AM	11/18/2024 12:23:00 PM	13138.5	24.8	13121.8	24.3	14693.9	1.4			50.5	VCAPCD	1.67
					Total	**18.6**	**278.9**	**18.6**	**269.3**	**28**	**22.1**			**570.3**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 29

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
8	184.2	US VA3	33.70504	-118.2483	11/16/2024 02:37:42 PM	POLA Entrance	Long Beach, CA
7.7	219.6	US VA3	33.68607	-118.2578	11/16/2024 02:47:39 PM	SpaceX west	Long Beach, CA
7.4	237.9	US VA3	33.67918	-118.267	11/16/2024 02:52:39 PM	SpaceX west	Long Beach, CA
7.3	242.2	US VA3	33.67422	-118.2776	11/16/2024 02:57:39 PM	SpaceX west	5 NM SW of Long Beach, CA
7.5	247.5	US VA3	33.67009	-118.2886	11/16/2024 03:02:40 PM	SpaceX west	5 NM SW of Long Beach, CA
7.7	268.6	US VA3	33.66755	-118.3007	11/16/2024 03:07:44 PM	SpaceX west	6 NM SW of Long Beach, CA
7.9	287.9	US VA3	33.67204	-118.3252	11/16/2024 03:17:39 PM	SpaceX west	7 NM SW of Long Beach, CA
7.2	283.9	US VA3	33.67507	-118.3372	11/16/2024 03:22:39 PM	SpaceX west	7 NM SW of Long Beach, CA
7.9	292.5	US VA3	33.67864	-118.3491	11/16/2024 03:27:39 PM	SpaceX west	7 NM SW of Long Beach, CA
7.6	293.6	US VA3	33.6828	-118.3609	11/16/2024 03:32:39 PM	SpaceX west	8 NM SW of Los Angeles, CA
5.5	295.8	US VA3	33.6908	-118.3836	11/16/2024 03:42:39 PM	SpaceX west	8 NM SW of Los Angeles, CA
6.7	290.7	US VA3	33.69686	-118.4003	11/16/2024 03:52:39 PM	SpaceX west	9 NM SW of Los Angeles, CA
7.4	301.3	US VA3	33.70101	-118.4107	11/16/2024 03:57:39 PM	SpaceX west	9 NM SW of Los Angeles, CA
7.6	295.5	US VA3	33.70581	-118.4217	11/16/2024 04:02:38 PM	SpaceX west	9 NM W of Los Angeles, CA
7.3	295.7	US VA3	33.71022	-118.4329	11/16/2024 04:07:39 PM	SpaceX west	10 NM W of Los Angeles, CA
6.5	292.7	US VA3	33.71658	-118.4537	11/16/2024 04:17:40 PM	SpaceX west	11 NM W of Los Angeles, CA
6.2	295.5	US VA3	33.72439	-118.4738	11/16/2024 04:27:46 PM	SpaceX west	12 NM W of Los Angeles, CA
6.9	299.2	US VA3	33.73262	-118.4931	11/16/2024 04:37:39 PM	SpaceX west	12 NM W of Los Angeles, CA
6.6	298.3	US VA3	33.73715	-118.5026	11/16/2024 04:42:39 PM	SpaceX west	13 NM W of Los Angeles, CA
6.8	297.4	US VA3	33.74167	-118.5121	11/16/2024 04:47:40 PM	SpaceX west	13 NM W of Los Angeles, CA
6.7	298	US VA3	33.74627	-118.5217	11/16/2024 04:52:41 PM	SpaceX west	14 NM W of Los Angeles, CA
6.6	300.2	US VA3	33.75545	-118.5407	11/16/2024 05:02:39 PM	SpaceX west	15 NM W of Los Angeles, CA
6.5	301.3	US VA3	33.76015	-118.5501	11/16/2024 05:07:39 PM	SpaceX west	15 NM W of Los Angeles, CA
6.7	298.2	US VA3	33.76488	-118.5596	11/16/2024 05:12:40 PM	SpaceX west	15 NM W of Los Angeles, CA
6.8	301.6	US VA3	33.76974	-118.5693	11/16/2024 05:17:40 PM	SpaceX west	16 NM W of Los Angeles, CA
7	301.7	US VA3	33.77974	-118.5888	11/16/2024 05:27:39 PM	SpaceX west	17 NM W of Los Angeles, CA
7.2	302.8	US VA3	33.78963	-118.608	11/16/2024 05:37:28 PM	SpaceX west	18 NM W of Los Angeles, CA
7.3	302.9	US VA3	33.79512	-118.6182	11/16/2024 05:42:38 PM	SpaceX west	18 NM W of Los Angeles, CA
6.9	301.1	US VA3	33.80039	-118.6281	11/16/2024 05:47:43 PM	SpaceX west	19 NM W of Los Angeles, CA
7	300.1	US VA3	33.81053	-118.6479	11/16/2024 05:57:38 PM	SpaceX west	20 NM W of Los Angeles, CA
6.8	301.9	US VA3	33.81546	-118.6577	11/16/2024 06:02:38 PM	SpaceX west	20 NM W of Los Angeles, CA
7	303	US VA3	33.82583	-118.6779	11/16/2024 06:12:40 PM	SpaceX west	22 NM W of Los Angeles, CA
7.2	300.3	US VA3	33.83089	-118.6879	11/16/2024 06:17:40 PM	SpaceX west	22 NM W of Los Angeles, CA
7.4	304.3	US VA3	33.83624	-118.6984	11/16/2024 06:22:46 PM	SpaceX west	23 NM W of Los Angeles, CA
7.7	299.8	US VA3	33.846	-118.7201	11/16/2024 06:32:45 PM	SpaceX west	24 NM W of Los Angeles, CA
7.6	298.3	US VA3	33.85581	-118.742	11/16/2024 06:42:39 PM	SpaceX west	25 NM W of Los Angeles, CA
7.6	299.6	US VA3	33.86586	-118.7647	11/16/2024 06:52:39 PM	SpaceX west	26 NM W of Los Angeles, CA
7.9	294.9	US VA3	33.87082	-118.7764	11/16/2024 06:57:39 PM	SpaceX west	27 NM SE of Port Hueneme, CA
7.7	296.9	US VA3	33.87572	-118.7882	11/16/2024 07:02:39 PM	SpaceX west	26 NM SE of Port Hueneme, CA
7.9	297.4	US VA3	33.88611	-118.8115	11/16/2024 07:12:41 PM	SpaceX west	25 NM SE of Port Hueneme, CA
8.2	296	US VA3	33.89631	-118.8352	11/16/2024 07:22:39 PM	SpaceX west	23 NM SE of Port Hueneme, CA
8	295.7	US VA3	33.90149	-118.8473	11/16/2024 07:27:43 PM	SpaceX west	23 NM SE of Port Hueneme, CA
8	302.6	US VA3	33.91193	-118.8705	11/16/2024 07:37:38 PM	SpaceX west	22 NM SE of Port Hueneme, CA
7.9	300.6	US VA3	33.92321	-118.8928	11/16/2024 07:47:29 PM	SpaceX west	20 NM SE of Port Hueneme, CA
8.1	301.6	US VA3	33.92915	-118.9047	11/16/2024 07:52:40 PM	SpaceX west	20 NM SE of Port Hueneme, CA
7.9	300	US VA3	33.94041	-118.9277	11/16/2024 08:02:38 PM	SpaceX west	18 NM SE of Port Hueneme, CA
7.6	300.8	US VA3	33.94577	-118.9389	11/16/2024 08:07:39 PM	SpaceX west	18 NM SE of Port Hueneme, CA
7.7	301.4	US VA3	33.95675	-118.9614	11/16/2024 08:17:39 PM	SpaceX west	16 NM SE of Port Hueneme, CA
8	300.3	US VA3	33.9664	-118.9813	11/16/2024 08:26:21 PM	SpaceX west	15 NM SE of Port Hueneme, CA
8.1	298.6	US VA3	33.97325	-118.995	11/16/2024 08:32:18 PM	SpaceX west	14 NM SE of Port Hueneme, CA
8.1	296.6	US VA3	33.97886	-119.0076	11/16/2024 08:37:38 PM	SpaceX west	14 NM SE of Port Hueneme, CA
8.2	296.2	US VA3	33.98907	-119.0313	11/16/2024 08:47:37 PM	SpaceX west	13 NM SE of Port Hueneme, CA
7.5	300.1	US VA3	33.99433	-119.043	11/16/2024 08:52:45 PM	SpaceX west	12 NM SE of Port Hueneme, CA
8	301.4	US VA3	34.00463	-119.0645	11/16/2024 09:02:37 PM	SpaceX west	11 NM SE of Port Hueneme, CA
7.7	300.6	US VA3	34.01417	-119.0852	11/16/2024 09:11:57 PM	SpaceX west	10 NM SE of Port Hueneme, CA
7.8	298.8	US VA3	34.02472	-119.1076	11/16/2024 09:22:02 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.8	301.3	US VA3	34.03635	-119.1314	11/16/2024 09:32:39 PM	SpaceX west	7 NM SE of Port Hueneme, CA

7.6	300	US	VA3	34.04474	-119.1483	11/16/2024 09:40:10 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7.9	300.6	US	VA3	34.05149	-119.1629	11/16/2024 09:46:20 PM	SpaceX west	6 NM SE of Port Hueneme, CA
8.3	299.5	US	VA3	34.0574	-119.1755	11/16/2024 09:51:43 PM	SpaceX west	5 NM S of Port Hueneme, CA
8.2	299.1	US	VA3	34.06317	-119.1877	11/16/2024 09:56:50 PM	SpaceX west	5 NM S of Port Hueneme, CA
8.1	300.3	US	VA3	34.07471	-119.2112	11/16/2024 10:06:50 PM	SpaceX west	Port Hueneme, CA
7.6	293	US	VA3	34.08562	-119.2356	11/16/2024 10:17:03 PM	SpaceX west	Port Hueneme, CA
8.5	295.5	US	VA3	34.09485	-119.2601	11/16/2024 10:26:51 PM	SpaceX west	Port Hueneme, CA
7.6	291.7	US	VA3	34.09998	-119.274	11/16/2024 10:32:18 PM	SpaceX west	Port Hueneme, CA
8.3	291.1	US	VA3	34.10851	-119.2987	11/16/2024 10:42:08 PM	SpaceX west	5 NM SW of Port Hueneme, CA
7.4	294.4	US	VA3	34.11309	-119.3124	11/16/2024 10:47:38 PM	SpaceX west	5 NM W of Port Hueneme, CA
7.7	290.8	US	VA3	34.12148	-119.3369	11/16/2024 10:57:38 PM	SpaceX west	6 NM W of Port Hueneme, CA
7.8	290.4	US	VA3	34.12521	-119.3491	11/16/2024 11:02:39 PM	SpaceX west	7 NM W of Port Hueneme, CA
7.9	290.6	US	VA3	34.13288	-119.3738	11/16/2024 11:12:38 PM	SpaceX west	8 NM W of Port Hueneme, CA
7.8	288.1	US	VA3	34.13681	-119.3863	11/16/2024 11:17:39 PM	SpaceX west	8 NM W of Port Hueneme, CA
8.2	288.2	US	VA3	34.14378	-119.4117	11/16/2024 11:27:38 PM	SpaceX west	10 NM W of Port Hueneme, CA
8.4	286.9	US	VA3	34.14677	-119.4249	11/16/2024 11:32:38 PM	SpaceX west	10 NM W of Port Hueneme, CA
8.6	286.1	US	VA3	34.14998	-119.4381	11/16/2024 11:37:38 PM	SpaceX west	11 NM W of Port Hueneme, CA
8.6	284.6	US	VA3	34.15589	-119.4648	11/16/2024 11:47:27 PM	SpaceX west	12 NM W of Port Hueneme, CA
8.4	281.1	US	VA3	34.15874	-119.4792	11/16/2024 11:52:38 PM	SpaceX west	13 NM W of Port Hueneme, CA
8.5	283.1	US	VA3	34.16338	-119.5071	11/17/2024 12:02:37 AM	SpaceX west	14 NM W of Port Hueneme, CA
8.2	282.1	US	VA3	34.16603	-119.521	11/17/2024 12:07:39 AM	SpaceX west	15 NM W of Port Hueneme, CA
8.3	282.3	US	VA3	34.17088	-119.5485	11/17/2024 12:17:38 AM	SpaceX west	16 NM W of Port Hueneme, CA
8.4	282.6	US	VA3	34.1757	-119.5757	11/17/2024 12:27:37 AM	SpaceX west	18 NM W of Port Hueneme, CA
8.1	283.4	US	VA3	34.17824	-119.5895	11/17/2024 12:32:38 AM	SpaceX west	19 NM W of Port Hueneme, CA
8.2	283.2	US	VA3	34.18074	-119.6029	11/17/2024 12:37:38 AM	SpaceX west	19 NM W of Port Hueneme, CA
8.3	282.5	US	VA3	34.18333	-119.6167	11/17/2024 12:42:38 AM	SpaceX west	20 NM W of Port Hueneme, CA
8	282.3	US	VA3	34.18592	-119.6303	11/17/2024 12:47:38 AM	SpaceX west	21 NM W of Port Hueneme, CA
8.4	282.6	US	VA3	34.1913	-119.6575	11/17/2024 12:57:38 AM	SpaceX west	22 NM W of Port Hueneme, CA
8.6	283.7	US	VA3	34.19391	-119.6712	11/17/2024 01:02:38 AM	SpaceX west	23 NM W of Port Hueneme, CA
8.1	280.4	US	VA3	34.19621	-119.6848	11/17/2024 01:07:38 AM	SpaceX west	23 NM W of Port Hueneme, CA
8.5	279.9	US	VA3	34.19819	-119.6987	11/17/2024 01:12:39 AM	SpaceX west	24 NM W of Port Hueneme, CA
8	284.3	US	VA3	34.20033	-119.7124	11/17/2024 01:17:39 AM	SpaceX west	25 NM W of Port Hueneme, CA
8.4	282.6	US	VA3	34.20541	-119.7393	11/17/2024 01:27:38 AM	SpaceX west	26 NM W of Port Hueneme, CA
8.1	282.4	US	VA3	34.20789	-119.7527	11/17/2024 01:32:38 AM	SpaceX west	27 NM W of Port Hueneme, CA
8	282.2	US	VA3	34.21041	-119.7661	11/17/2024 01:37:39 AM	SpaceX west	27 NM W of Port Hueneme, CA
7.9	282.8	US	VA3	34.21275	-119.7796	11/17/2024 01:42:39 AM	SpaceX west	28 NM W of Port Hueneme, CA
8.3	281.2	US	VA3	34.21706	-119.8066	11/17/2024 01:52:38 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.4	284.5	US	VA3	34.21962	-119.8204	11/17/2024 01:57:38 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.9	285.3	US	VA3	34.22265	-119.8342	11/17/2024 02:02:39 AM	SpaceX west	31 NM W of Port Hueneme, CA
9.1	283.8	US	VA3	34.22544	-119.8481	11/17/2024 02:07:41 AM	SpaceX west	32 NM W of Port Hueneme, CA
7.6	284.3	US	VA3	34.23104	-119.876	11/17/2024 02:17:39 AM	SpaceX west	33 NM W of Port Hueneme, CA
8.3	285.5	US	VA3	34.2368	-119.9034	11/17/2024 02:27:37 AM	SpaceX west	34 NM W of Port Hueneme, CA
8.6	284.9	US	VA3	34.23948	-119.917	11/17/2024 02:32:38 AM	SpaceX west	35 NM W of Port Hueneme, CA
8.4	284.6	US	VA3	34.24235	-119.9305	11/17/2024 02:37:38 AM	SpaceX west	36 NM W of Port Hueneme, CA
8	286.1	US	VA3	34.24551	-119.9438	11/17/2024 02:42:38 AM	SpaceX west	37 NM W of Port Hueneme, CA
8.3	286.4	US	VA3	34.24864	-119.9571	11/17/2024 02:47:42 AM	SpaceX west	37 NM W of Port Hueneme, CA
8.2	283.3	US	VA3	34.25431	-119.9831	11/17/2024 02:57:38 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.2	284.4	US	VA3	34.2571	-119.9964	11/17/2024 03:02:38 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.4	282.8	US	VA3	34.25977	-120.0095	11/17/2024 03:07:38 AM	SpaceX west	40 NM W of Port Hueneme, CA
7.8	284.2	US	VA3	34.26244	-120.0226	11/17/2024 03:12:38 AM	SpaceX west	41 NM W of Port Hueneme, CA
8.2	286.1	US	VA3	34.2653	-120.0359	11/17/2024 03:17:39 AM	SpaceX west	41 NM W of Port Hueneme, CA
8	286	US	VA3	34.26841	-120.049	11/17/2024 03:22:39 AM	SpaceX west	42 NM W of Port Hueneme, CA
8.4	285.3	US	VA3	34.27468	-120.0749	11/17/2024 03:32:37 AM	SpaceX west	43 NM W of Port Hueneme, CA
8.5	285.3	US	VA3	34.27759	-120.0882	11/17/2024 03:37:38 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.3	286.2	US	VA3	34.28068	-120.1013	11/17/2024 03:42:41 AM	SpaceX west	45 NM W of Port Hueneme, CA
8.1	286.8	US	VA3	34.28735	-120.1274	11/17/2024 03:52:45 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.2	286.6	US	VA3	34.29374	-120.1529	11/17/2024 04:02:38 AM	SpaceX west	47 NM W of Port Hueneme, CA
7.6	287.6	US	VA3	34.29702	-120.1659	11/17/2024 04:07:44 AM	SpaceX west	48 NM W of Port Hueneme, CA
7.7	286.4	US	VA3	34.30333	-120.1911	11/17/2024 04:17:39 AM	SpaceX west	49 NM W of Port Hueneme, CA

7.6	285.3	US VA3	34.30645	-120.2037	11/17/2024 04:22:43 AM	SpaceX west	Pacific North Americas
7.6	285.8	US VA3	34.31238	-120.2277	11/17/2024 04:32:40 AM	SpaceX west	Pacific North Americas
8	286.4	US VA3	34.31845	-120.2528	11/17/2024 04:42:41 AM	SpaceX west	Pacific North Americas
7.6	287.4	US VA3	34.3214	-120.2653	11/17/2024 04:47:42 AM	SpaceX west	Pacific North Americas
7.3	286.2	US VA3	34.32747	-120.2903	11/17/2024 04:57:44 AM	SpaceX west	Pacific North Americas
7.7	287.6	US VA3	34.33041	-120.3027	11/17/2024 05:02:45 AM	SpaceX west	Pacific North Americas
8.1	289.2	US VA3	34.33688	-120.328	11/17/2024 05:12:38 AM	SpaceX west	Pacific North Americas
8.2	289	US VA3	34.3404	-120.3409	11/17/2024 05:17:45 AM	SpaceX west	Pacific North Americas
8.5	289.8	US VA3	34.34775	-120.3661	11/17/2024 05:27:38 AM	SpaceX west	Pacific North Americas
8.1	291.6	US VA3	34.35182	-120.3791	11/17/2024 05:32:38 AM	SpaceX west	Pacific North Americas
7.8	288.3	US VA3	34.35559	-120.3923	11/17/2024 05:37:38 AM	SpaceX west	Pacific North Americas
8.2	288.5	US VA3	34.35919	-120.4052	11/17/2024 05:42:38 AM	SpaceX west	Pacific North Americas
7.7	289.1	US VA3	34.36286	-120.4179	11/17/2024 05:47:38 AM	SpaceX west	Pacific North Americas
7.6	287.2	US VA3	34.37005	-120.4438	11/17/2024 05:57:38 AM	SpaceX west	Pacific North Americas
8.1	292.3	US VA3	34.37775	-120.4681	11/17/2024 06:07:38 AM	SpaceX west	Pacific North Americas
7.5	291.6	US VA3	34.38554	-120.4908	11/17/2024 06:17:06 AM	SpaceX west	Pacific North Americas
8.1	310.9	US VA3	34.39412	-120.5043	11/17/2024 06:23:30 AM	SpaceX west	Pacific North Americas
8.1	306.9	US VA3	34.41285	-120.5305	11/17/2024 06:36:31 AM	SpaceX west	Pacific North Americas
8	308.9	US VA3	34.42217	-120.5452	11/17/2024 06:43:29 AM	SpaceX west	Pacific North Americas
7.9	312	US VA3	34.43362	-120.5628	11/17/2024 06:51:59 AM	SpaceX west	Pacific North Americas
7.8	314.6	US VA3	34.44441	-120.5765	11/17/2024 06:59:23 AM	SpaceX west	Pacific North Americas
7.5	326.5	US VA3	34.46499	-120.5955	11/17/2024 07:12:10 AM	SpaceX west	Pacific North Americas
6.6	327.5	US VA3	34.47338	-120.602	11/17/2024 07:17:10 AM	SpaceX west	Pacific North Americas
7.5	332.3	US VA3	34.48211	-120.6083	11/17/2024 07:22:14 AM	SpaceX west	Pacific North Americas
7	345.1	US VA3	34.49997	-120.6163	11/17/2024 07:32:12 AM	SpaceX west	Pacific North Americas
7.5	355.6	US VA3	34.51912	-120.6207	11/17/2024 07:41:56 AM	SpaceX west	Pacific North Americas
5.7	4.7	US VA3	34.53848	-120.6205	11/17/2024 07:51:47 AM	SpaceX west	Pacific North Americas
5.2	38.9	US VA3	34.54565	-120.6172	11/17/2024 07:57:12 AM	SpaceX west	Pacific North Americas
3.2	91.9	US VA3	34.54911	-120.6127	11/17/2024 08:02:21 AM	SpaceX west	Pacific North Americas
3.5	16.2	US VA3	34.5498	-120.6088	11/17/2024 08:12:14 AM	SpaceX west	Pacific North Americas
2	279.3	US VA3	34.55517	-120.6087	11/17/2024 08:18:20 AM	SpaceX west	Pacific North Americas
0.2	238.2	US VA3	34.55515	-120.6093	11/17/2024 08:25:26 AM	SpaceX west	Pacific North Americas
0.1	238.2	US VA3	34.55515	-120.6093	11/17/2024 08:31:40 AM	SpaceX west	Pacific North Americas
0.1	238.2	US VA3	34.55514	-120.6093	11/17/2024 08:37:01 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55514	-120.6093	11/17/2024 08:46:50 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55514	-120.6093	11/17/2024 08:52:01 AM	SpaceX west	Pacific North Americas
0	127.1	US VA3	34.55514	-120.6093	11/17/2024 09:01:23 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55513	-120.6093	11/17/2024 09:07:01 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55515	-120.6093	11/17/2024 09:15:00 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55513	-120.6093	11/17/2024 09:25:30 AM	SpaceX west	Pacific North Americas
0	127.1	US VA3	34.55513	-120.6093	11/17/2024 09:36:49 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55514	-120.6093	11/17/2024 09:45:23 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55515	-120.6093	11/17/2024 10:02:00 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55514	-120.6093	11/17/2024 10:11:02 AM	SpaceX west	Pacific North Americas
0	127.1		34.55514	-120.6093	11/17/2024 10:20:02 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55515	-120.6093	11/17/2024 10:27:02 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55515	-120.6093	11/17/2024 10:32:31 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55514	-120.6093	11/17/2024 10:41:30 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55513	-120.6093	11/17/2024 10:51:01 AM	SpaceX west	Pacific North Americas
0.1	127.1		34.55513	-120.6093	11/17/2024 11:02:22 AM	SpaceX west	Pacific North Americas
0.1	127.1	US VA3	34.55514	-120.6093	11/17/2024 11:11:23 AM	SpaceX west	Pacific North Americas
1.2	74.5	US VA3	34.55512	-120.6082	11/17/2024 11:22:10 AM	SpaceX west	Pacific North Americas
7.8	193.5	US VA3	34.54889	-120.608	11/17/2024 11:27:21 AM	SpaceX west	Pacific North Americas
6.6	151	US VA3	34.52931	-120.6079	11/17/2024 11:37:25 AM	SpaceX west	Pacific North Americas
7.2	149.1	US VA3	34.51266	-120.5965	11/17/2024 11:47:10 AM	SpaceX west	Pacific North Americas
7.4	145.1	US VA3	34.49458	-120.5825	11/17/2024 11:57:45 AM	SpaceX west	Pacific North Americas
7.9	145.4	US VA3	34.47736	-120.5688	11/17/2024 12:07:39 PM	SpaceX west	Pacific North Americas
7.6	147.5	US VA3	34.46847	-120.5616	11/17/2024 12:12:43 PM	SpaceX west	Pacific North Americas
7.5	146.7	US VA3	34.45076	-120.5482	11/17/2024 12:22:26 PM	SpaceX west	Pacific North Americas

7.5	145.4	US	VA3	34.44188	-120.541	11/17/2024 12:27:26 PM	SpaceX west	Pacific North Americas
7.7	144.6	US	VA3	34.42398	-120.5254	11/17/2024 12:37:41 PM	SpaceX west	Pacific North Americas
7.6	148.2	US	VA3	34.41486	-120.5181	11/17/2024 12:42:44 PM	SpaceX west	Pacific North Americas
8	140.3	US	VA3	34.39677	-120.5042	11/17/2024 12:52:39 PM	SpaceX west	Pacific North Americas
7.8	126.7	US	VA3	34.38217	-120.4844	11/17/2024 01:02:44 PM	SpaceX west	Pacific North Americas
8	118.8	US	VA3	34.37605	-120.4733	11/17/2024 01:07:45 PM	SpaceX west	Pacific North Americas
8	106.5	US	VA3	34.36775	-120.4499	11/17/2024 01:17:18 PM	SpaceX west	Pacific North Americas
8.1	107.9	US	VA3	34.36415	-120.436	11/17/2024 01:22:44 PM	SpaceX west	Pacific North Americas
7.8	105.4	US	VA3	34.36088	-120.4232	11/17/2024 01:27:44 PM	SpaceX west	Pacific North Americas
8.2	105.5	US	VA3	34.35438	-120.3974	11/17/2024 01:37:44 PM	SpaceX west	Pacific North Americas
7.7	105.9	US	VA3	34.34819	-120.3725	11/17/2024 01:47:44 PM	SpaceX west	Pacific North Americas
7.4	107.7	US	VA3	34.34167	-120.3478	11/17/2024 01:57:44 PM	SpaceX west	Pacific North Americas
7.7	107.2	US	VA3	34.33839	-120.3354	11/17/2024 02:02:46 PM	SpaceX west	Pacific North Americas
7.8	108.6	US	VA3	34.33164	-120.3106	11/17/2024 02:12:45 PM	SpaceX west	Pacific North Americas
7.3	111.7	US	VA3	34.32821	-120.2987	11/17/2024 02:17:45 PM	SpaceX west	Pacific North Americas
7.3	107.4	US	VA3	34.32499	-120.287	11/17/2024 02:22:45 PM	SpaceX west	Pacific North Americas
7.4	106.7	US	VA3	34.32192	-120.275	11/17/2024 02:27:45 PM	SpaceX west	Pacific North Americas
7.6	107.1	US	VA3	34.31584	-120.2507	11/17/2024 02:37:42 PM	SpaceX west	Pacific North Americas
7.7	107.8	US	VA3	34.31287	-120.2388	11/17/2024 02:42:45 PM	SpaceX west	Pacific North Americas
7.6	108	US	VA3	34.30614	-120.2139	11/17/2024 02:52:45 PM	SpaceX west	Pacific North Americas
7.4	106.5	US	VA3	34.29992	-120.1896	11/17/2024 03:02:42 PM	SpaceX west	49 NM W of Port Hueneme, CA
7.5	106.2	US	VA3	34.29689	-120.1774	11/17/2024 03:07:43 PM	SpaceX west	48 NM W of Port Hueneme, CA
7.7	106.6	US	VA3	34.29386	-120.1651	11/17/2024 03:12:45 PM	SpaceX west	48 NM W of Port Hueneme, CA
7.4	107.4	US	VA3	34.29081	-120.1529	11/17/2024 03:17:46 PM	SpaceX west	47 NM W of Port Hueneme, CA
7.6	106.4	US	VA3	34.28777	-120.1406	11/17/2024 03:22:46 PM	SpaceX west	47 NM W of Port Hueneme, CA
7.5	102.5	US	VA3	34.2826	-120.1157	11/17/2024 03:32:45 PM	SpaceX west	45 NM W of Port Hueneme, CA
7.8	104.3	US	VA3	34.27769	-120.0904	11/17/2024 03:42:45 PM	SpaceX west	44 NM W of Port Hueneme, CA
7.5	104.3	US	VA3	34.27513	-120.078	11/17/2024 03:47:45 PM	SpaceX west	43 NM W of Port Hueneme, CA
7.2	101	US	VA3	34.27298	-120.0658	11/17/2024 03:52:46 PM	SpaceX west	43 NM W of Port Hueneme, CA
7.2	100.4	US	VA3	34.26899	-120.042	11/17/2024 04:02:45 PM	SpaceX west	42 NM W of Port Hueneme, CA
7.2	103.6	US	VA3	34.26682	-120.0301	11/17/2024 04:07:45 PM	SpaceX west	41 NM W of Port Hueneme, CA
7.4	104.4	US	VA3	34.26438	-120.0183	11/17/2024 04:12:45 PM	SpaceX west	40 NM W of Port Hueneme, CA
7.6	101.5	US	VA3	34.26202	-120.0064	11/17/2024 04:17:45 PM	SpaceX west	40 NM W of Port Hueneme, CA
7.4	105.6	US	VA3	34.25715	-119.9828	11/17/2024 04:27:38 PM	SpaceX west	39 NM W of Port Hueneme, CA
7.6	106.2	US	VA3	34.25422	-119.9704	11/17/2024 04:32:46 PM	SpaceX west	38 NM W of Port Hueneme, CA
7.6	106	US	VA3	34.24865	-119.9463	11/17/2024 04:42:45 PM	SpaceX west	37 NM W of Port Hueneme, CA
7.4	105	US	VA3	34.24601	-119.9346	11/17/2024 04:47:45 PM	SpaceX west	36 NM W of Port Hueneme, CA
7.4	104.1	US	VA3	34.24344	-119.9226	11/17/2024 04:52:45 PM	SpaceX west	35 NM W of Port Hueneme, CA
7.2	104.4	US	VA3	34.24092	-119.9106	11/17/2024 04:57:45 PM	SpaceX west	35 NM W of Port Hueneme, CA
7.2	104	US	VA3	34.23861	-119.8989	11/17/2024 05:02:45 PM	SpaceX west	34 NM W of Port Hueneme, CA
7	104.8	US	VA3	34.23387	-119.8758	11/17/2024 05:12:44 PM	SpaceX west	33 NM W of Port Hueneme, CA
7.3	104	US	VA3	34.2315	-119.8642	11/17/2024 05:17:45 PM	SpaceX west	32 NM W of Port Hueneme, CA
7.2	101.2	US	VA3	34.22694	-119.8406	11/17/2024 05:27:45 PM	SpaceX west	31 NM W of Port Hueneme, CA
7.3	105	US	VA3	34.22462	-119.8289	11/17/2024 05:32:45 PM	SpaceX west	31 NM W of Port Hueneme, CA
7	105.7	US	VA3	34.21969	-119.8059	11/17/2024 05:42:45 PM	SpaceX west	30 NM W of Port Hueneme, CA
7.4	104.7	US	VA3	34.21446	-119.7827	11/17/2024 05:52:45 PM	SpaceX west	28 NM W of Port Hueneme, CA
7.2	104.6	US	VA3	34.20899	-119.7597	11/17/2024 06:02:37 PM	SpaceX west	27 NM W of Port Hueneme, CA
7.1	106	US	VA3	34.2062	-119.7477	11/17/2024 06:07:44 PM	SpaceX west	27 NM W of Port Hueneme, CA
7.3	107.1	US	VA3	34.20097	-119.7244	11/17/2024 06:17:38 PM	SpaceX west	25 NM W of Port Hueneme, CA
7.5	103.2	US	VA3	34.19817	-119.7124	11/17/2024 06:22:44 PM	SpaceX west	25 NM W of Port Hueneme, CA
7.5	101.5	US	VA3	34.19432	-119.6884	11/17/2024 06:32:38 PM	SpaceX west	24 NM W of Port Hueneme, CA
7.5	101.8	US	VA3	34.19231	-119.6759	11/17/2024 06:37:45 PM	SpaceX west	23 NM W of Port Hueneme, CA
7.3	100.5	US	VA3	34.18846	-119.6518	11/17/2024 06:47:45 PM	SpaceX west	22 NM W of Port Hueneme, CA
7.3	102.4	US	VA3	34.1846	-119.6278	11/17/2024 06:57:45 PM	SpaceX west	20 NM W of Port Hueneme, CA
7.3	100.6	US	VA3	34.18086	-119.6039	11/17/2024 07:07:44 PM	SpaceX west	19 NM W of Port Hueneme, CA
7.4	100.5	US	VA3	34.17723	-119.58	11/17/2024 07:17:39 PM	SpaceX west	18 NM W of Port Hueneme, CA
7.3	99.9	US	LGB	34.17545	-119.5678	11/17/2024 07:22:41 PM	SpaceX west	17 NM W of Port Hueneme, CA
7.5	99.8	US	LGB	34.17189	-119.543	11/17/2024 07:32:45 PM	SpaceX west	16 NM W of Port Hueneme, CA
6.8	104.5	US	LGB	34.16803	-119.5206	11/17/2024 07:42:38 PM	SpaceX west	15 NM W of Port Hueneme, CA

7	100.8	US	LGB	34.16594	-119.5092	11/17/2024 07:47:42 PM	SpaceX west	14 NM W of Port Hueneme, CA
7	105.2	US	LGB	34.16175	-119.4865	11/17/2024 07:57:45 PM	SpaceX west	13 NM W of Port Hueneme, CA
7.2	106.1	US	LGB	34.15677	-119.4637	11/17/2024 08:07:46 PM	SpaceX west	12 NM W of Port Hueneme, CA
7.4	104.7	US	LGB	34.15159	-119.4411	11/17/2024 08:17:21 PM	SpaceX west	11 NM W of Port Hueneme, CA
7.5	106.4	US	LGB	34.14845	-119.4284	11/17/2024 08:22:39 PM	SpaceX west	10 NM W of Port Hueneme, CA
7.2	109.9	US	LGB	34.14226	-119.4054	11/17/2024 08:32:28 PM	SpaceX west	9 NM W of Port Hueneme, CA
7.1	109.9	US	LGB	34.13573	-119.384	11/17/2024 08:41:59 PM	SpaceX west	8 NM W of Port Hueneme, CA
6.9	111.4	US	LGB	34.13199	-119.3725	11/17/2024 08:47:08 PM	SpaceX west	8 NM W of Port Hueneme, CA
7.2	113.1	US	LGB	34.12457	-119.3504	11/17/2024 08:57:10 PM	SpaceX west	7 NM W of Port Hueneme, CA
6.9	110.6	US	LGB	34.11734	-119.3286	11/17/2024 09:07:09 PM	SpaceX west	6 NM W of Port Hueneme, CA
6.7	107	US	LGB	34.11106	-119.3069	11/17/2024 09:17:09 PM	SpaceX west	5 NM W of Port Hueneme, CA
6.6	110.1	US	LGB	34.10643	-119.2898	11/17/2024 09:25:10 PM	SpaceX west	Port Hueneme, CA
6.5	115.6	US	LGB	34.10131	-119.2756	11/17/2024 09:32:12 PM	SpaceX west	Port Hueneme, CA
6.5	111.9	US	LGB	34.09428	-119.256	11/17/2024 09:41:57 PM	SpaceX west	Port Hueneme, CA
7.1	117.5	US	LGB	34.08585	-119.2337	11/17/2024 09:52:26 PM	SpaceX west	Port Hueneme, CA
7	121.1	US	LGB	34.08074	-119.2229	11/17/2024 09:57:38 PM	SpaceX west	Port Hueneme, CA
7.1	120.7	US	LGB	34.07127	-119.2037	11/17/2024 10:07:02 PM	SpaceX west	Port Hueneme, CA
6.9	121.6	US	LGB	34.066	-119.1934	11/17/2024 10:12:13 PM	SpaceX west	Port Hueneme, CA
6.9	117.7	US	LGB	34.05657	-119.1741	11/17/2024 10:21:47 PM	SpaceX west	5 NM S of Port Hueneme, CA
6.9	119.4	US	LGB	34.05109	-119.1622	11/17/2024 10:27:36 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7	118.7	US	LGB	34.04618	-119.1517	11/17/2024 10:32:45 PM	SpaceX west	6 NM SE of Port Hueneme, CA
7	120.1	US	LGB	34.04144	-119.1416	11/17/2024 10:37:46 PM	SpaceX west	7 NM SE of Port Hueneme, CA
6.8	131.5	US	LGB	34.03055	-119.1235	11/17/2024 10:47:35 PM	SpaceX west	8 NM SE of Port Hueneme, CA
7.2	131.5	US	LGB	34.01807	-119.1059	11/17/2024 10:57:36 PM	SpaceX west	9 NM SE of Port Hueneme, CA
6.9	125.8	US	LGB	34.01181	-119.0968	11/17/2024 11:02:39 PM	SpaceX west	9 NM SE of Port Hueneme, CA
7	118.4	US	LGB	34.00651	-119.0868	11/17/2024 11:07:44 PM	SpaceX west	10 NM SE of Port Hueneme, CA
6.8	114.3	US	LGB	33.99791	-119.0662	11/17/2024 11:17:42 PM	SpaceX west	11 NM SE of Port Hueneme, CA
6.7	107.7	US	LGB	33.99065	-119.0452	11/17/2024 11:27:44 PM	SpaceX west	12 NM SE of Port Hueneme, CA
6.7	107.2	US	LGB	33.98795	-119.0347	11/17/2024 11:32:44 PM	SpaceX west	12 NM SE of Port Hueneme, CA
6.9	113.5	US	LGB	33.98142	-119.0136	11/17/2024 11:42:40 PM	SpaceX west	13 NM SE of Port Hueneme, CA
6.7	112.4	US	LGB	33.97389	-118.9929	11/17/2024 11:52:39 PM	SpaceX west	14 NM SE of Port Hueneme, CA
6.6	114.2	US	LGB	33.97002	-118.9826	11/17/2024 11:57:42 PM	SpaceX west	15 NM SE of Port Hueneme, CA
6.6	120.6	US	LGB	33.96159	-118.9628	11/18/2024 12:07:42 AM	SpaceX west	16 NM SE of Port Hueneme, CA
6.4	118.7	US	LGB	33.95304	-118.9447	11/18/2024 12:17:22 AM	SpaceX west	17 NM SE of Port Hueneme, CA
6.1	116.8	US	LGB	33.94485	-118.926	11/18/2024 12:27:38 AM	SpaceX west	18 NM SE of Port Hueneme, CA
6.1	118.6	US	LGB	33.93687	-118.9085	11/18/2024 12:37:27 AM	SpaceX west	19 NM SE of Port Hueneme, CA
6.1	120.2	US	LGB	33.93245	-118.8991	11/18/2024 12:42:45 AM	SpaceX west	20 NM SE of Port Hueneme, CA
6	120.6	US	LGB	33.92424	-118.8817	11/18/2024 12:52:45 AM	SpaceX west	21 NM SE of Port Hueneme, CA
6	118.9	US	LGB	33.9165	-118.8645	11/18/2024 01:02:34 AM	SpaceX west	22 NM SE of Port Hueneme, CA
6.2	118.7	US	LGB	33.90798	-118.8467	11/18/2024 01:12:36 AM	SpaceX west	23 NM SE of Port Hueneme, CA
6.2	120.8	US	LGB	33.90362	-118.8374	11/18/2024 01:17:44 AM	SpaceX west	23 NM SE of Port Hueneme, CA
6.1	119.3	US	LGB	33.8995	-118.8283	11/18/2024 01:22:44 AM	SpaceX west	24 NM SE of Port Hueneme, CA
6	116.7	US	LGB	33.89557	-118.8193	11/18/2024 01:27:45 AM	SpaceX west	24 NM SE of Port Hueneme, CA
6.1	120.8	US	LGB	33.89164	-118.8103	11/18/2024 01:32:45 AM	SpaceX west	25 NM SE of Port Hueneme, CA
6.3	119	US	LGB	33.88312	-118.7924	11/18/2024 01:42:46 AM	SpaceX west	26 NM SE of Port Hueneme, CA
6.3	119.8	US	LGB	33.87474	-118.7742	11/18/2024 01:52:39 AM	SpaceX west	27 NM SE of Port Hueneme, CA
7.2	119.5	US	LGB	33.87009	-118.7641	11/18/2024 01:57:45 AM	SpaceX west	26 NM W of Los Angeles, CA
7.2	119.5	US	LGB	33.86042	-118.7433	11/18/2024 02:07:42 AM	SpaceX west	25 NM W of Los Angeles, CA
7.3	120	US	LGB	33.85541	-118.7327	11/18/2024 02:12:45 AM	SpaceX west	24 NM W of Los Angeles, CA
7.4	119.6	US	LGB	33.85034	-118.722	11/18/2024 02:17:45 AM	SpaceX west	24 NM W of Los Angeles, CA
7.6	120.7	US	LGB	33.84509	-118.7112	11/18/2024 02:22:45 AM	SpaceX west	23 NM W of Los Angeles, CA
7.6	122.3	US	LGB	33.83454	-118.6895	11/18/2024 02:32:45 AM	SpaceX west	22 NM W of Los Angeles, CA
7.6	120.4	US	LGB	33.82906	-118.6785	11/18/2024 02:37:46 AM	SpaceX west	22 NM W of Los Angeles, CA
7.6	120.1	US	LGB	33.8182	-118.657	11/18/2024 02:47:44 AM	SpaceX west	20 NM W of Los Angeles, CA
7.7	120.1	US	LGB	33.8072	-118.6355	11/18/2024 02:57:44 AM	SpaceX west	19 NM W of Los Angeles, CA
7.6	120	US	LGB	33.80194	-118.6244	11/18/2024 03:02:45 AM	SpaceX west	19 NM W of Los Angeles, CA
7.7	117.7	US	LGB	33.79675	-118.6133	11/18/2024 03:07:46 AM	SpaceX west	18 NM W of Los Angeles, CA
7.6	118.7	US	LGB	33.78675	-118.5909	11/18/2024 03:17:46 AM	SpaceX west	17 NM W of Los Angeles, CA
7.7	118.3	US	LGB	33.77661	-118.569	11/18/2024 03:27:32 AM	SpaceX west	16 NM W of Los Angeles, CA

7.2	119.6	US LGB	33.77122	-118.5576	11/18/2024 03:32:43 AM	SpaceX west	15 NM W of Los Angeles, CA
7	120.6	US LGB	33.76149	-118.5372	11/18/2024 03:42:46 AM	SpaceX west	14 NM W of Los Angeles, CA
7	118.1	US LGB	33.7522	-118.517	11/18/2024 03:52:45 AM	SpaceX west	13 NM W of Los Angeles, CA
7	119.3	US LGB	33.74758	-118.5069	11/18/2024 03:57:45 AM	SpaceX west	13 NM W of Los Angeles, CA
7.1	118.3	US LGB	33.74288	-118.4966	11/18/2024 04:02:45 AM	SpaceX west	12 NM W of Los Angeles, CA
7.2	118.7	US LGB	33.73812	-118.4861	11/18/2024 04:07:46 AM	SpaceX west	12 NM W of Los Angeles, CA
6.9	118.4	US LGB	33.72926	-118.4656	11/18/2024 04:17:45 AM	SpaceX west	11 NM W of Los Angeles, CA
7.1	115.1	US LGB	33.72472	-118.4552	11/18/2024 04:22:46 AM	SpaceX west	11 NM W of Los Angeles, CA
6.5	114.6	US LGB	33.71714	-118.4348	11/18/2024 04:32:45 AM	SpaceX west	10 NM W of Los Angeles, CA
6.5	115.2	US LGB	33.70966	-118.4153	11/18/2024 04:42:41 AM	SpaceX west	9 NM W of Los Angeles, CA
6.3	115.6	US LGB	33.70583	-118.4054	11/18/2024 04:47:45 AM	SpaceX west	9 NM SW of Los Angeles, CA
6.4	116.6	US LGB	33.70194	-118.3959	11/18/2024 04:52:45 AM	SpaceX west	8 NM SW of Los Angeles, CA
6.3	111.2	US LGB	33.69552	-118.3767	11/18/2024 05:02:42 AM	SpaceX west	8 NM SW of Los Angeles, CA
6.4	106.1	US LGB	33.6925	-118.3668	11/18/2024 05:07:44 AM	SpaceX west	8 NM SW of Los Angeles, CA
6.4	105.5	US LGB	33.6902	-118.3565	11/18/2024 05:12:45 AM	SpaceX west	7 NM SW of Los Angeles, CA
6.6	110.3	US LGB	33.68482	-118.3358	11/18/2024 05:22:41 AM	SpaceX west	7 NM SW of Long Beach, CA
7	109	US LGB	33.67824	-118.314	11/18/2024 05:32:44 AM	SpaceX west	6 NM SW of Long Beach, CA
7	105.7	US LGB	33.67519	-118.3027	11/18/2024 05:37:46 AM	SpaceX west	6 NM SW of Long Beach, CA
7.3	58.8	US LGB	33.68009	-118.2811	11/18/2024 05:47:31 AM	SpaceX west	5 NM SW of Long Beach, CA
7.3	55.3	US LGB	33.68604	-118.2703	11/18/2024 05:52:46 AM	SpaceX west	Long Beach, CA
7.9	25.7	US LGB	33.70123	-118.2515	11/18/2024 06:02:38 AM	POLA Entrance	Long Beach, CA
8.4	36.3	US LGB	33.7119	-118.2461	11/18/2024 06:07:45 AM	POLA Entrance	Long Beach, CA
8.7	41.7	US LGB	33.72575	-118.2244	11/18/2024 06:17:39 AM	LA LB and anchorage	Long Beach, CA

Bernardine C

Speed	Course	Destination	Lat	Lon	Local Time	Zone	Location
0	190.8		34.16935	-119.2271	11/16/2024 08:13:56 PM	SpaceX west	Port Hueneme, CA
5	162		34.16802	-119.2269	11/16/2024 08:21:56 PM	SpaceX west	Port Hueneme, CA
5.2	176.3		34.16111	-119.224	11/16/2024 08:27:18 PM	SpaceX west	Port Hueneme, CA
7.3	280.1		34.1611	-119.2362	11/16/2024 08:35:46 PM	SpaceX west	Port Hueneme, CA
8.8	284.9		34.16704	-119.2603	11/16/2024 08:45:07 PM	SpaceX west	Port Hueneme, CA
8.6	286.7		34.17263	-119.2854	11/16/2024 08:54:08 PM	SpaceX west	Port Hueneme, CA
8.6	288.3		34.17948	-119.3113	11/16/2024 09:03:37 PM	SpaceX west	5 NM W of Port Hueneme, CA
8.3	289.5		34.18754	-119.341	11/16/2024 09:14:29 PM	SpaceX west	6 NM W of Port Hueneme, CA
8.7	285.9		34.19272	-119.3625	11/16/2024 09:22:15 PM	SpaceX west	8 NM W of Port Hueneme, CA
8.5	284.4		34.1987	-119.3889	11/16/2024 09:31:55 PM	SpaceX west	9 NM W of Port Hueneme, CA
8.7	288.6		34.20435	-119.4122	11/16/2024 09:40:26 PM	SpaceX west	10 NM W of Port Hueneme, CA
9.1	288.1		34.21283	-119.4445	11/16/2024 09:51:59 PM	SpaceX west	12 NM W of Port Hueneme, CA
8.8	287.3		34.21911	-119.4709	11/16/2024 10:01:05 PM	SpaceX west	13 NM W of Port Hueneme, CA
9.1	287.1		34.22669	-119.5013	11/16/2024 10:12:04 PM	SpaceX west	15 NM W of Port Hueneme, CA
8.7	285.6	VANDENBERG	34.2306	-119.5171	11/16/2024 10:17:35 PM	SpaceX west	16 NM W of Port Hueneme, CA
9	285.5	VANDENBERG	34.23416	-119.532	11/16/2024 10:22:45 PM	SpaceX west	16 NM W of Port Hueneme, CA
9.2	285.8	VANDENBERG	34.24054	-119.559	11/16/2024 10:32:04 PM	SpaceX west	18 NM W of Port Hueneme, CA
9.3	284.9	VANDENBERG	34.24444	-119.5758	11/16/2024 10:37:44 PM	SpaceX west	19 NM W of Port Hueneme, CA
9	286	VANDENBERG	34.25129	-119.6036	11/16/2024 10:47:14 PM	SpaceX west	20 NM W of Port Hueneme, CA
9.1	286.4	VANDENBERG	34.25546	-119.6189	11/16/2024 10:52:35 PM	SpaceX west	21 NM W of Port Hueneme, CA
8.9	289.7	VANDENBERG	34.2596	-119.6336	11/16/2024 10:57:43 PM	SpaceX west	22 NM W of Port Hueneme, CA
8.9	288	VANDENBERG	34.26351	-119.6479	11/16/2024 11:02:43 PM	SpaceX west	22 NM W of Port Hueneme, CA
9.1	287.4	VANDENBERG	34.2712	-119.677	11/16/2024 11:12:43 PM	SpaceX west	24 NM W of Port Hueneme, CA
9.2	286.6	VANDENBERG	34.27485	-119.6917	11/16/2024 11:17:44 PM	SpaceX west	25 NM W of Port Hueneme, CA
9.1	287.2	VANDENBERG	34.2824	-119.7206	11/16/2024 11:27:43 PM	SpaceX west	26 NM W of Port Hueneme, CA
9	286.3	VANDENBERG	34.28602	-119.7352	11/16/2024 11:32:43 PM	SpaceX west	27 NM W of Port Hueneme, CA
9.1	285.1	VANDENBERG	34.28948	-119.7501	11/16/2024 11:37:45 PM	SpaceX west	28 NM W of Port Hueneme, CA
9.3	285.1	VANDENBERG	34.29292	-119.765	11/16/2024 11:42:45 PM	SpaceX west	28 NM W of Port Hueneme, CA
9.3	286.7	VANDENBERG	34.2999	-119.7946	11/16/2024 11:52:44 PM	SpaceX west	30 NM W of Port Hueneme, CA
9.4	288.4	VANDENBERG	34.30352	-119.8095	11/16/2024 11:57:45 PM	SpaceX west	31 NM W of Port Hueneme, CA
9.3	286	VANDENBERG	34.30712	-119.8245	11/17/2024 12:02:45 AM	SpaceX west	32 NM W of Port Hueneme, CA
9.1	287.3	VANDENBERG	34.31431	-119.854	11/17/2024 12:12:44 AM	SpaceX west	33 NM W of Port Hueneme, CA
9.3	287.4	VANDENBERG	34.31808	-119.8687	11/17/2024 12:17:44 AM	SpaceX west	34 NM W of Port Hueneme, CA
9.2	286.6	VANDENBERG	34.32177	-119.8834	11/17/2024 12:22:44 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.2	284.6	VANDENBERG	34.32512	-119.8983	11/17/2024 12:27:44 AM	SpaceX west	35 NM W of Port Hueneme, CA
9.4	287.4	VANDENBERG	34.33181	-119.9283	11/17/2024 12:37:43 AM	SpaceX west	37 NM W of Port Hueneme, CA
9.1	283.6	VANDENBERG	34.33508	-119.9434	11/17/2024 12:42:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.3	285.6	VANDENBERG	34.33845	-119.9583	11/17/2024 12:47:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
9.1	287.1	VANDENBERG	34.34202	-119.9731	11/17/2024 12:52:45 AM	SpaceX west	39 NM W of Port Hueneme, CA
9	288.1	VANDENBERG	34.34586	-119.9878	11/17/2024 12:57:45 AM	SpaceX west	40 NM W of Port Hueneme, CA
9	286.5	VANDENBERG	34.34952	-120.0024	11/17/2024 01:02:45 AM	SpaceX west	41 NM W of Port Hueneme, CA
8.8	283.7	VANDENBERG	34.35657	-120.0317	11/17/2024 01:12:44 AM	SpaceX west	42 NM W of Port Hueneme, CA
9	285.9	VANDENBERG	34.36353	-120.0604	11/17/2024 01:22:43 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.7	287.9	VANDENBERG	34.36725	-120.0746	11/17/2024 01:27:44 AM	SpaceX west	44 NM W of Port Hueneme, CA
8.8	287.3	VANDENBERG	34.37107	-120.0887	11/17/2024 01:32:44 AM	SpaceX west	45 NM W of Port Hueneme, CA
8.9	287.8	VANDENBERG	34.37498	-120.1029	11/17/2024 01:37:45 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.9	286.7	VANDENBERG	34.37869	-120.1171	11/17/2024 01:42:45 AM	SpaceX west	47 NM W of Port Hueneme, CA
8.8	288.2	VANDENBERG	34.38606	-120.1457	11/17/2024 01:52:44 AM	SpaceX west	48 NM W of Port Hueneme, CA
6.7	279.6	VANDENBERG	34.39043	-120.1737	11/17/2024 02:02:34 AM	SpaceX west	Pacific North Americas
9.1	279.4	VANDENBERG	34.39215	-120.1862	11/17/2024 02:07:34 AM	SpaceX west	Pacific North Americas
8.8	279	VANDENBERG	34.39535	-120.2089	11/17/2024 02:15:16 AM	SpaceX west	Pacific North Americas
8.8	278.9	VANDENBERG	34.40002	-120.2439	11/17/2024 02:27:08 AM	SpaceX west	Pacific North Americas
8.9	279.2	VANDENBERG	34.40366	-120.2727	11/17/2024 02:36:58 AM	SpaceX west	Pacific North Americas
8.9	281	VANDENBERG	34.40807	-120.3031	11/17/2024 02:47:19 AM	SpaceX west	Pacific North Americas
9	281.8	VANDENBERG	34.41233	-120.3313	11/17/2024 02:56:46 AM	SpaceX west	Pacific North Americas
9.2	281.3	VANDENBERG	34.41734	-120.3632	11/17/2024 03:07:25 AM	SpaceX west	Pacific North Americas
8.9	281.2	VANDENBERG	34.42213	-120.392	11/17/2024 03:17:15 AM	SpaceX west	Pacific North Americas
9.1	280.1	VANDENBERG	34.42622	-120.4193	11/17/2024 03:26:35 AM	SpaceX west	Pacific North Americas
9.1	279.4	VANDENBERG	34.42973	-120.4444	11/17/2024 03:34:57 AM	SpaceX west	Pacific North Americas
9.2	281.8	VANDENBERG	34.43256	-120.4641	11/17/2024 03:41:24 AM	SpaceX west	Pacific North Americas
9	324.8	VANDENBERG	34.44223	-120.4944	11/17/2024 03:52:16 AM	SpaceX west	Pacific North Americas
8.6	319		34.47663	-120.527	11/17/2024 04:10:25 AM	SpaceX west	Pacific North Americas
8.7	318.4		34.48959	-120.5403	11/17/2024 04:17:24 AM	SpaceX west	Pacific North Americas
8.6	320.4		34.50454	-120.5559	11/17/2024 04:25:45 AM	SpaceX west	Pacific North Americas
8.9	322.6		34.51612	-120.5668	11/17/2024 04:31:47 AM	SpaceX west	Pacific North Americas
9	322.5		34.52617	-120.5764	11/17/2024 04:36:57 AM	SpaceX west	Pacific North Americas

5.1	311.6		34.55167	-120.6055	11/17/2024 04:52:12 AM	SpaceX west	Pacific North Americas
0.1	184.7		34.55507	-120.6097	11/17/2024 05:01:54 AM	SpaceX west	Pacific North Americas
0	286		34.55507	-120.6097	11/17/2024 05:21:37 AM	SpaceX west	Pacific North Americas
0	270.3		34.55508	-120.6097	11/17/2024 05:27:16 AM	SpaceX west	Pacific North Americas
0	312.7		34.55508	-120.6097	11/17/2024 05:38:38 AM	SpaceX west	Pacific North Americas
0	270.5		34.55508	-120.6097	11/17/2024 05:47:06 AM	SpaceX west	Pacific North Americas
0	233		34.55507	-120.6097	11/17/2024 05:54:38 AM	SpaceX west	Pacific North Americas
0	341.5		34.55508	-120.6097	11/17/2024 06:16:25 AM	SpaceX west	Pacific North Americas
0	254.3		34.55506	-120.6097	11/17/2024 06:21:49 AM	SpaceX west	Pacific North Americas
0	306.5		34.55507	-120.6097	11/17/2024 06:39:17 AM	SpaceX west	Pacific North Americas
0	222		34.55507	-120.6097	11/17/2024 06:51:58 AM	SpaceX west	Pacific North Americas
0	283.1		34.55507	-120.6097	11/17/2024 06:57:25 AM	SpaceX west	Pacific North Americas
6.6	218.3		34.54541	-120.6087	11/17/2024 07:12:18 AM	SpaceX west	Pacific North Americas
0.4	187.7		34.53296	-120.6172	11/17/2024 07:21:54 AM	SpaceX west	Pacific North Americas
0.5	201.1		34.53156	-120.6178	11/17/2024 07:32:12 AM	SpaceX west	Pacific North Americas
0.5	183.5		34.53045	-120.6178	11/17/2024 07:42:11 AM	SpaceX west	Pacific North Americas
6.3	357.1		34.53464	-120.6205	11/17/2024 07:51:56 AM	SpaceX west	Pacific North Americas
5.5	28.8		34.54353	-120.6183	11/17/2024 07:57:12 AM	SpaceX west	Pacific North Americas
2.9	52.1		34.54824	-120.6141	11/17/2024 08:02:14 AM	SpaceX west	Pacific North Americas
1.9	231.1		34.54849	-120.6083	11/17/2024 08:10:20 AM	SpaceX west	Pacific North Americas
5	0.5		34.55379	-120.6075	11/17/2024 08:15:34 AM	SpaceX west	Pacific North Americas
0.1	286.8		34.55519	-120.6096	11/17/2024 08:21:01 AM	SpaceX west	Pacific North Americas
0.6	55.2		34.55519	-120.6096	11/17/2024 08:27:06 AM	SpaceX west	Pacific North Americas
0.1	262.4		34.55518	-120.6094	11/17/2024 08:36:06 AM	SpaceX west	Pacific North Americas
0.1	322.1		34.55517	-120.6094	11/17/2024 08:43:04 AM	SpaceX west	Pacific North Americas
0.1	276.9		34.55518	-120.6094	11/17/2024 08:50:37 AM	SpaceX west	Pacific North Americas
0.1	287.4		34.55518	-120.6094	11/17/2024 08:55:58 AM	SpaceX west	Pacific North Americas
0	281.9		34.55518	-120.6094	11/17/2024 09:07:35 AM	SpaceX west	Pacific North Americas
0	311.3		34.55518	-120.6094	11/17/2024 09:15:39 AM	SpaceX west	Pacific North Americas
0	255.1		34.55518	-120.6094	11/17/2024 09:26:57 AM	SpaceX west	Pacific North Americas
0	168		34.55518	-120.6094	11/17/2024 09:37:35 AM	SpaceX west	Pacific North Americas
0	243.3		34.55516	-120.6097	11/17/2024 09:46:49 AM	SpaceX west	Pacific North Americas
0	244.2		34.55517	-120.6096	11/17/2024 10:07:25 AM	SpaceX west	Pacific North Americas
0	274.4		34.55516	-120.6096	11/17/2024 10:17:15 AM	SpaceX west	Pacific North Americas
0	211.7		34.55517	-120.6096	11/17/2024 10:27:06 AM	SpaceX west	Pacific North Americas
0	235.7		34.55516	-120.6096	11/17/2024 10:35:54 AM	SpaceX west	Pacific North Americas
0	209.8		34.55517	-120.6096	11/17/2024 10:41:35 AM	SpaceX west	Pacific North Americas
0	220.5		34.55517	-120.6096	11/17/2024 10:50:35 AM	SpaceX west	Pacific North Americas
0	148.9		34.55518	-120.6096	11/17/2024 11:00:55 AM	SpaceX west	Pacific North Americas
0.2	85.3		34.55517	-120.6095	11/17/2024 11:12:07 AM	SpaceX west	Pacific North Americas
0.2	163.9		34.55519	-120.6091	11/17/2024 11:17:42 AM	SpaceX west	Pacific North Americas
6.4	353.3		34.55378	-120.6072	11/17/2024 11:27:10 AM	SpaceX west	Pacific North Americas
0	223.9		34.55505	-120.6097	11/17/2024 11:41:14 AM	SpaceX west	Pacific North Americas
0	314.4		34.55505	-120.6097	11/17/2024 12:08:50 PM	SpaceX west	Pacific North Americas
0	293		34.55504	-120.6097	11/17/2024 12:29:54 PM	SpaceX west	Pacific North Americas
0	201.5		34.55505	-120.6097	11/17/2024 12:53:52 PM	SpaceX west	Pacific North Americas
0	235.5		34.55506	-120.6097	11/17/2024 01:14:50 PM	SpaceX west	Pacific North Americas
0	137.5		34.55505	-120.6097	11/17/2024 01:29:52 PM	SpaceX west	Pacific North Americas
0	271.8		34.55505	-120.6097	11/17/2024 01:47:50 PM	SpaceX west	Pacific North Americas
0	273.5		34.55506	-120.6097	11/17/2024 02:14:54 PM	SpaceX west	Pacific North Americas
0	276.2		34.55505	-120.6097	11/17/2024 02:29:56 PM	SpaceX west	Pacific North Americas
0	143.3	VANDENBERG	34.55505	-120.6097	11/17/2024 03:27:02 PM	SpaceX west	Pacific North Americas
0	48.2		34.55503	-120.6097	11/17/2024 04:05:58 PM	SpaceX west	Pacific North Americas
0	251.3		34.55505	-120.6097	11/17/2024 04:35:55 PM	SpaceX west	Pacific North Americas
0	186.5		34.55504	-120.6097	11/17/2024 05:05:57 PM	SpaceX west	Pacific North Americas
0	227.5		34.55506	-120.6097	11/17/2024 05:11:57 PM	SpaceX west	Pacific North Americas
0	259.3		34.55505	-120.6097	11/17/2024 06:50:55 PM	SpaceX west	Pacific North Americas
0	228		34.55505	-120.6097	11/17/2024 07:05:59 PM	SpaceX west	Pacific North Americas
0	186		34.55505	-120.6097	11/17/2024 08:33:00 PM	SpaceX west	Pacific North Americas
0	220.2		34.55505	-120.6097	11/17/2024 08:41:51 PM	SpaceX west	Pacific North Americas
0	256.1		34.55505	-120.6097	11/17/2024 09:15:00 PM	SpaceX west	Pacific North Americas
0	250.6		34.55505	-120.6097	11/17/2024 10:23:55 PM	SpaceX west	Pacific North Americas
0	225.2	VANDENBERG	34.55505	-120.6097	11/17/2024 10:44:55 PM	SpaceX west	Pacific North Americas
0	214.7	VANDENBERG	34.55505	-120.6097	11/17/2024 10:54:00 PM	SpaceX west	Pacific North Americas
0	168.4		34.55505	-120.6097	11/17/2024 11:08:56 PM	SpaceX west	Pacific North Americas
0	137.4		34.55505	-120.6097	11/17/2024 11:57:00 PM	SpaceX west	Pacific North Americas
0	335.6		34.55505	-120.6097	11/18/2024 12:23:57 AM	SpaceX west	Pacific North Americas
0	253.7		34.55505	-120.6097	11/18/2024 12:42:00 AM	SpaceX west	Pacific North Americas

0	4.9		34.55505	-120.6097	11/18/2024 01:05:55 AM	SpaceX west	Pacific North Americas
0	309.5		34.55505	-120.6097	11/18/2024 01:59:56 AM	SpaceX west	Pacific North Americas
0	166.9		34.55505	-120.6097	11/18/2024 02:30:03 AM	SpaceX west	Pacific North Americas
0	136.2		34.55505	-120.6097	11/18/2024 03:03:04 AM	SpaceX west	Pacific North Americas
0	324.4		34.55504	-120.6097	11/18/2024 03:09:00 AM	SpaceX west	Pacific North Americas
0	215.6		34.55505	-120.6097	11/18/2024 03:46:47 AM	SpaceX west	Pacific North Americas
9.5	152.3		34.53786	-120.5926	11/18/2024 04:04:39 AM	SpaceX west	Pacific North Americas
9.5	138.1	XX XXX>?? ???	34.52457	-120.5773	11/18/2024 04:11:35 AM	SpaceX west	Pacific North Americas
9.5	142.6		34.49675	-120.5475	11/18/2024 04:25:36 AM	SpaceX west	Pacific North Americas
9.5	140.4		34.48563	-120.5363	11/18/2024 04:31:03 AM	SpaceX west	Pacific North Americas
9.2	139.4		34.46423	-120.5152	11/18/2024 04:41:42 AM	SpaceX west	Pacific North Americas
9.1	138.7		34.4441	-120.4943	11/18/2024 04:52:07 AM	SpaceX west	Pacific North Americas
8.9	115.3	XX XXX>?? ???	34.43382	-120.4826	11/18/2024 04:57:48 AM	SpaceX west	Pacific North Americas
9.4	100.2	XX XXX>?? ???	34.42894	-120.4578	11/18/2024 05:06:10 AM	SpaceX west	Pacific North Americas
9.4	100.8		34.42561	-120.4358	11/18/2024 05:13:24 AM	SpaceX west	Pacific North Americas
9.3	99.2		34.42042	-120.3958	11/18/2024 05:26:25 AM	SpaceX west	Pacific North Americas
9.2	98.8		34.4184	-120.3799	11/18/2024 05:31:35 AM	SpaceX west	Pacific North Americas
9.4	101		34.41478	-120.352	11/18/2024 05:40:38 AM	SpaceX west	Pacific North Americas
9.2	101.1		34.40837	-120.3084	11/18/2024 05:54:39 AM	SpaceX west	Pacific North Americas
9.5	99.5		34.40403	-120.2759	11/18/2024 06:05:19 AM	SpaceX west	Pacific North Americas
9.3	102.4		34.39579	-120.2228	11/18/2024 06:22:45 AM	SpaceX west	Pacific North Americas
9	102	XX XXX>?? ???	34.39032	-120.1929	11/18/2024 06:32:45 AM	SpaceX west	Pacific North Americas
8.9	97.8	XX XXX>?? ???	34.38614	-120.1629	11/18/2024 06:42:44 AM	SpaceX west	49 NM W of Port Hueneme, CA
9.2	105.2	XX XXX>?? ???	34.38219	-120.1326	11/18/2024 06:52:43 AM	SpaceX west	47 NM W of Port Hueneme, CA
8.9	106.7	XX XXX>?? ???	34.37872	-120.1179	11/18/2024 06:57:44 AM	SpaceX west	47 NM W of Port Hueneme, CA
8.9	107.9	XX XXX>?? ???	34.37543	-120.1032	11/18/2024 07:02:44 AM	SpaceX west	46 NM W of Port Hueneme, CA
8.8	109.1	XX XXX>?? ???	34.37184	-120.0889	11/18/2024 07:07:44 AM	SpaceX west	45 NM W of Port Hueneme, CA
9.5	108.4	XX XXX>?? ???	34.36462	-120.0599	11/18/2024 07:17:43 AM	SpaceX west	44 NM W of Port Hueneme, CA
9	109.2	XX XXX>?? ???	34.36071	-120.0454	11/18/2024 07:22:44 AM	SpaceX west	43 NM W of Port Hueneme, CA
8.7	108	XX XXX>?? ???	34.35677	-120.0313	11/18/2024 07:27:44 AM	SpaceX west	42 NM W of Port Hueneme, CA
9	105.4	XX XXX>?? ???	34.34887	-120.003	11/18/2024 07:37:44 AM	SpaceX west	41 NM W of Port Hueneme, CA
8.9	108.1	XX XXX>?? ???	34.34169	-119.9744	11/18/2024 07:47:45 AM	SpaceX west	39 NM W of Port Hueneme, CA
8.8	105.7	XX XXX>?? ???	34.33526	-119.9458	11/18/2024 07:57:44 AM	SpaceX west	38 NM W of Port Hueneme, CA
8.9	108.1	XX XXX>?? ???	34.32864	-119.9172	11/18/2024 08:07:43 AM	SpaceX west	36 NM W of Port Hueneme, CA
8.8	106.9	XX XXX>?? ???	34.3252	-119.9029	11/18/2024 08:12:43 AM	SpaceX west	36 NM W of Port Hueneme, CA
8.9	105.7	XX XXX>?? ???	34.32173	-119.8886	11/18/2024 08:17:43 AM	SpaceX west	35 NM W of Port Hueneme, CA
8.7	103.7	XX XXX>?? ???	34.31514	-119.8601	11/18/2024 08:27:44 AM	SpaceX west	33 NM W of Port Hueneme, CA
8.7	107.2	XX XXX>?? ???	34.3118	-119.8459	11/18/2024 08:32:44 AM	SpaceX west	33 NM W of Port Hueneme, CA
8.7	105	XX XXX>?? ???	34.30835	-119.8319	11/18/2024 08:37:44 AM	SpaceX west	32 NM W of Port Hueneme, CA
8.8	103.6	XX XXX>?? ???	34.3017	-119.804	11/18/2024 08:47:43 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.7	107.8	XX XXX>?? ???	34.29826	-119.7897	11/18/2024 08:52:44 AM	SpaceX west	30 NM W of Port Hueneme, CA
8.8	105.8	XX XXX>?? ???	34.29454	-119.7754	11/18/2024 08:57:44 AM	SpaceX west	29 NM W of Port Hueneme, CA
9	107	XX XXX>?? ???	34.29076	-119.7611	11/18/2024 09:02:44 AM	SpaceX west	28 NM W of Port Hueneme, CA
9	107.6	XX XXX>?? ???	34.28304	-119.7329	11/18/2024 09:12:33 AM	SpaceX west	27 NM W of Port Hueneme, CA
9.1	108.1	XX XXX>?? ???	34.27927	-119.7185	11/18/2024 09:17:33 AM	SpaceX west	26 NM W of Port Hueneme, CA
9.2	108.1	CHANNEL ISLANDS	34.27551	-119.7041	11/18/2024 09:22:33 AM	SpaceX west	25 NM W of Port Hueneme, CA
9.1	108.9	CHANNEL ISLANDS	34.27168	-119.6893	11/18/2024 09:27:44 AM	SpaceX west	25 NM W of Port Hueneme, CA
8.8	107.4	CHANNEL ISLANDS	34.26587	-119.6676	11/18/2024 09:35:23 AM	SpaceX west	23 NM W of Port Hueneme, CA
9	105.6	CHANNEL ISLANDS	34.26087	-119.6481	11/18/2024 09:42:15 AM	SpaceX west	22 NM W of Port Hueneme, CA
8.9	101.9	CHANNEL ISLANDS	34.25603	-119.6242	11/18/2024 09:50:37 AM	SpaceX west	21 NM W of Port Hueneme, CA
8.3	104		34.25022	-119.5941	11/18/2024 10:01:17 AM	SpaceX west	20 NM W of Port Hueneme, CA
8.6	104.8		34.24292	-119.5602	11/18/2024 10:13:31 AM	SpaceX west	18 NM W of Port Hueneme, CA
8.8	106.4		34.23904	-119.5443	11/18/2024 10:19:18 AM	SpaceX west	17 NM W of Port Hueneme, CA
8.7	111.6		34.23407	-119.5271	11/18/2024 10:25:38 AM	SpaceX west	16 NM W of Port Hueneme, CA
8.8	109.5		34.2286	-119.5088	11/18/2024 10:32:13 AM	SpaceX west	15 NM W of Port Hueneme, CA
9.1	108		34.22159	-119.4844	11/18/2024 10:40:47 AM	SpaceX west	14 NM W of Port Hueneme, CA
9.1	107.7		34.21292	-119.4535	11/18/2024 10:51:26 AM	SpaceX west	12 NM W of Port Hueneme, CA
9.1	104.5		34.19713	-119.3846	11/18/2024 11:14:55 AM	SpaceX west	9 NM W of Port Hueneme, CA
9.5	104.5		34.193	-119.3659	11/18/2024 11:21:17 AM	SpaceX west	8 NM W of Port Hueneme, CA
9.3	104.4		34.18767	-119.341	11/18/2024 11:29:36 AM	SpaceX west	7 NM W of Port Hueneme, CA
9.2	106		34.18383	-119.3235	11/18/2024 11:35:25 AM	SpaceX west	6 NM W of Port Hueneme, CA
9.5	108.8		34.16948	-119.2666	11/18/2024 11:54:23 AM	SpaceX west	Port Hueneme, CA
9.7	109.5		34.16517	-119.2511	11/18/2024 11:59:36 AM	SpaceX west	Port Hueneme, CA
7.2	141.1		34.15941	-119.2324	11/18/2024 12:06:26 PM	Channel Island Harbor Entrance	Port Hueneme, CA
4.8	21.2		34.15982	-119.2236	11/18/2024 12:11:49 PM	SpaceX west	Port Hueneme, CA
0.8	16.3	CHANNEL ISLANDS	34.1697	-119.2273	11/18/2024 12:20:22 PM	SpaceX west	Port Hueneme, CA
0	335	CHANNEL ISLANDS	34.1697	-119.2273	11/18/2024 12:25:46 PM	SpaceX west	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION
1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239812

Date: 11-9-24

M/V ELIZABETH C

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: 1

Motor Vessel:

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	5,000		
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB			
		GASOLINE, FLAMMABLE LIQUID UN 1203			
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE			
		WASTE OIL	80 GALLONS		

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: _____

Signature: _____

Ref No: GB47501606

DELIVERY COPY

Trip 30 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 23, 2024	1109	1657	5.80	SCAQMD	VCAPCD	Transit
November 23, 2024	1657	2046	3.82	VCAPCD	SBCAPCD	Transit
November 23, 2024	2046	2359	3.23	SBCAPCD	SBCAPCD	Transit
November 24, 2024	0001	0710	7.17	SBCAPCD	SBCAPCD	Transit
November 24, 2024	0710	0720	0.17	SBCAPCD	SBCAPCD	Maneuvering
November 24, 2024	0720	1500	7.67	SBCAPCD	SBCAPCD	Engines off/docked
November 24, 2024	1500	2248	7.80	SBCAPCD	VCAPCD	Transit
November 24, 2024	2248	2359	1.20	VCAPCD	SCAQMD	Transit
November 25, 2024	0001	0152	1.87	VCAPCD	SCAQMD	Transit
November 25, 2024	0152	0637	4.75	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 23, 2024	0725	0857	1.53	VCAPCD	SBCAPCD	Transit
November 23, 2024	0857	1540	6.72	SBCAPCD	VSFB Harbor	Transit
November 24, 2024	1540	2359	8.33	VSFB Harbor	VSFB Harbor	Engines off/docked
November 24, 2024	0001	0559	5.98	VSFB Harbor	VSFB Harbor	Engines off/docked
November 24, 2024	0559	1531	9.53	VSFB Harbor	VSFB Harbor	Maneuvering
November 24, 2024	1531	2359	8.48	VSFB Harbor	VSFB Harbor	Engines off/docked
November 25, 2024	0001	0337	3.62	VSFB Harbor	VSFB Harbor	Engines off/docked
November 25, 2024	0337	1032	6.92	SBCAPCD	VCAPCD	Transit
November 25, 2024	1032	1208	1.60	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

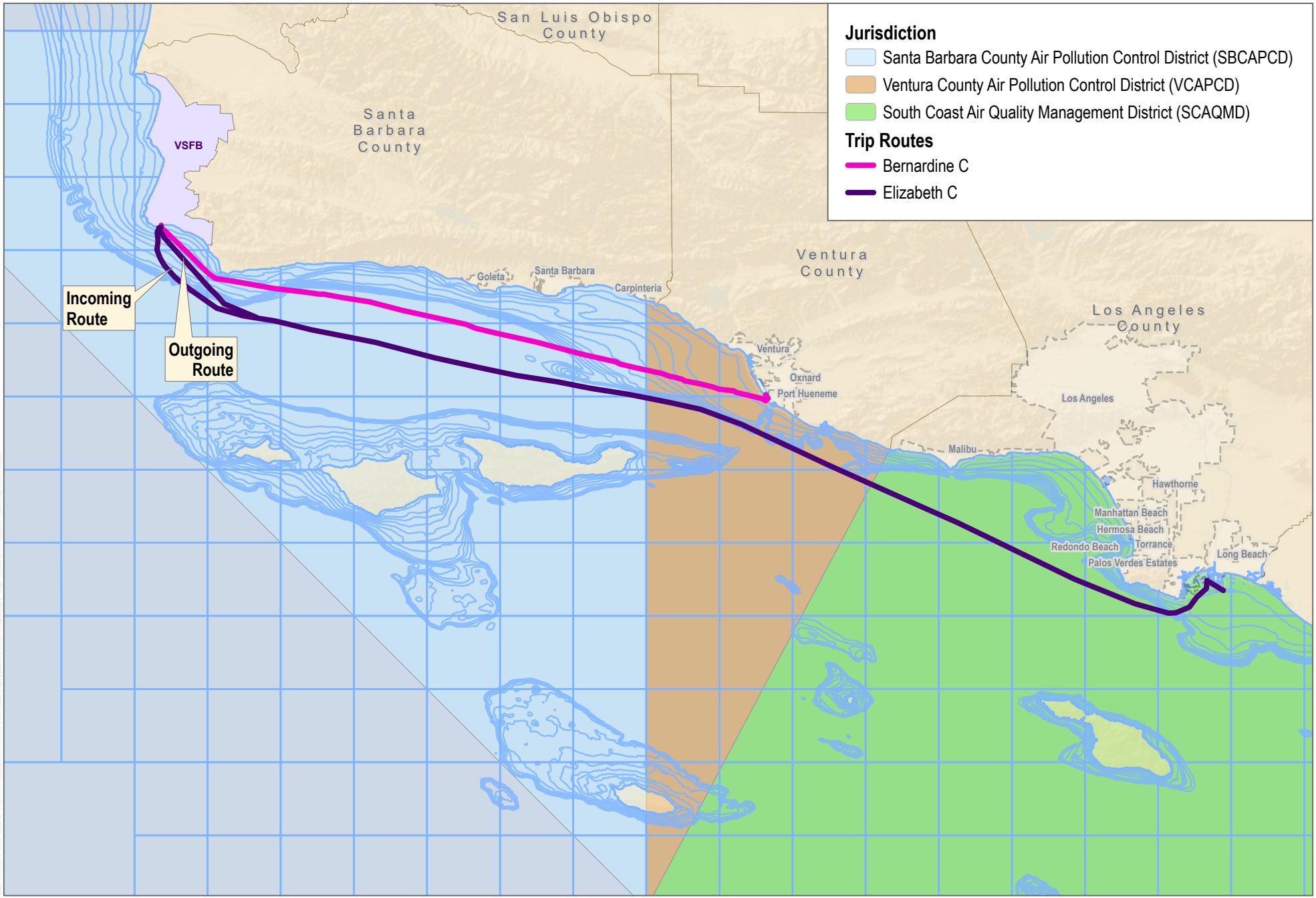
A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #30
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel Consumed	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Boundary	11/23/2024 11:09:00 AM	11/23/2024 4:57:00 PM	1593	207.1	1982	196.5	8670	0	8844.8	10	413.6	SCAQMD	5.80
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	SBCAPCD / VCAPCD Boundary	11/23/2024 4:57:00 PM	11/23/2024 8:46:00 PM	1596.8	130.7	1985.8	123.9	8670	0	8848.6	6.8	261.3	VCAPCD	3.82
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	11/23/2024 8:46:00 PM	11/24/2024 12:00:00 AM	1607.2	85.77660256	1996.2	82.63653846	8670	0	8859	5.502884615	173.9160256	SBCAPCD	3.23
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	11/24/2024 12:00:00 AM	11/24/2024 7:10:00 AM	1607.2	190.1233974	1996.2	183.1634615	8670	0	8859	12.19711538	385.4839744	SBCAPCD	7.17
Elizabeth C	Towing	Vandenberg	Vandenberg	11/24/2024 7:10:00 AM	11/24/2024 7:20:00 AM	1607.2	0	1996.2	0	8670	0	8859.2	0.3	0.3	SBCAPCD	0.17
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	11/24/2024 7:20:00 AM	11/24/2024 3:00:00 PM	1607.3	0.2	1996.3	0.2	8670	0	8866.9	9.6	10.1	SBCAPCD	7.67
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Boundary	11/24/2024 3:00:00 PM	11/24/2024 10:48:00 PM	1615.1	402.3	2004.1	378.2	8670	0	8874.7	13.3	793.8	SBCAPCD	7.80
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	11/24/2024 10:48:00 PM	11/25/2024 12:00:00 AM	1618.2	64.05652174	2007.2	60.49565217	8670	0	8877.7	1.995652174	126.5086957	VCAPCD	1.20
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	11/25/2024 12:00:00 AM	11/25/2024 1:52:00 AM	1618.2	99.64347826	2007.2	94.10434783	8670	0	8877.7	3.104347826	196.7913043	VCAPCD	1.87
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	11/25/2024 1:52:00 AM	11/25/2024 6:37:00 AM	1622.9	252.8	2011.9	239.3	8670	0	8882.5	8.4	500.5	SCAQMD	4.75
					Total	**29.9**	**1432.7**	**29.9**	**1358.5**	**0**	**0**	**37.7**	**71.2**	**2862.3**		

Trip #30
Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	11/23/2024 7:25:00 AM	11/23/2024 8:57:00 AM	13140.2	23.8	13123.5	23.1	14694	0			46.8	VCAPCD	1.53
Bernardine C	Mobilize	SB Line	Vandenberg	11/23/2024 8:57:00 AM	11/23/2024 3:40:00 PM	13146.9	100.9	13130.2	98.9	14696.1	1.7			201.6	SBCAPCD	6.72
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/23/2024 3:40:00 PM	11/24/2024 12:00:00 AM	13146.9	0	13130.2	0	14710.5	6.228172293			6.228172293	SBCAPCD	8.33
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/24/2024 12:00:00 AM	11/24/2024 5:59:00 AM	13146.9	0	13130.2	0	14710.5	4.471827707			4.471827707	SBCAPCD	5.98
Bernardine C	Assist	Vandenberg	Vandenberg	11/24/2024 5:59:00 AM	11/24/2024 3:31:00 PM	13148.8	9.1	13132.1	8.2	14720	7.4			24.8	SBCAPCD	9.53
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/24/2024 3:31:00 PM	11/25/2024 12:00:00 AM	13148.9	0	13132.2	0	14732	6.16969697			6.16969697	SBCAPCD	8.48
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/25/2024 12:00:00 AM	11/25/2024 3:37:00 AM	13148.9	0	13132.2	0	14732	2.63030303			2.63030303	SBCAPCD	3.62
Bernardine C	Demobilize	Vandenberg	SB Line	11/25/2024 3:37:00 AM	11/25/2024 10:32:00 AM	13155.8	118.2	13139	115.2	14736.2	3.5			236.8	SBCAPCD	6.92
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	11/25/2024 10:32:00 AM	11/25/2024 12:08:00 PM	13157.4	23.2	13140.7	22.7	14736.2	0			45.8	VCAPCD	1.60
					Total	**17.2**	**275.2**	**17.2**	**268.1**	**42.2**	**32.1**			**575.3**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 30

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
8.1	225.2	33.71232	-118.2464	11/23/2024 11:07:45 AM	Long Beach, CA
8.6	196.6	33.70115	-118.2495	11/23/2024 11:12:45 AM	Long Beach, CA
7.7	225.3	33.69242	-118.2584	11/23/2024 11:17:45 AM	Long Beach, CA
8.1	227.8	33.68551	-118.2687	11/23/2024 11:22:45 AM	Long Beach, CA
8.3	228.6	33.67786	-118.2788	11/23/2024 11:27:45 AM	5 NM SW of Long Beach, CA
8.4	232.5	33.67067	-118.2894	11/23/2024 11:32:45 AM	5 NM SW of Long Beach, CA
8.3	271.9	33.66658	-118.3017	11/23/2024 11:37:45 AM	6 NM SW of Long Beach, CA
8.4	284.1	33.66871	-118.3151	11/23/2024 11:42:45 AM	6 NM SW of Long Beach, CA
7	285.8	33.67164	-118.3278	11/23/2024 11:47:45 AM	7 NM SW of Long Beach, CA
7.3	288.3	33.67752	-118.3503	11/23/2024 11:57:45 AM	7 NM SW of Long Beach, CA
7	288.6	33.68402	-118.3726	11/23/2024 12:07:45 PM	8 NM SW of Los Angeles, CA
7	291.9	33.68776	-118.3837	11/23/2024 12:12:45 PM	8 NM SW of Los Angeles, CA
6.7	288.6	33.69114	-118.3944	11/23/2024 12:17:45 PM	9 NM SW of Los Angeles, CA
6.3	292.7	33.69396	-118.4048	11/23/2024 12:22:46 PM	9 NM SW of Los Angeles, CA
6.6	301.7	33.70215	-118.4239	11/23/2024 12:32:44 PM	10 NM W of Los Angeles, CA
6.9	299.2	33.70702	-118.4338	11/23/2024 12:37:46 PM	10 NM W of Los Angeles, CA
7.2	298.6	33.71646	-118.4538	11/23/2024 12:47:36 PM	11 NM W of Los Angeles, CA
7.3	301.1	33.7267	-118.475	11/23/2024 12:57:45 PM	12 NM W of Los Angeles, CA
7.3	298.8	33.73171	-118.4855	11/23/2024 01:02:45 PM	12 NM W of Los Angeles, CA
7.3	300.1	33.73671	-118.4961	11/23/2024 01:07:45 PM	12 NM W of Los Angeles, CA
7.2	301.8	33.74697	-118.5167	11/23/2024 01:17:45 PM	13 NM W of Los Angeles, CA
7.2	301.1	33.75234	-118.527	11/23/2024 01:22:45 PM	14 NM W of Los Angeles, CA
7.3	302.4	33.76319	-118.5479	11/23/2024 01:32:44 PM	15 NM W of Los Angeles, CA
7.1	303	33.77382	-118.5686	11/23/2024 01:42:45 PM	16 NM W of Los Angeles, CA
7.3	300.2	33.77908	-118.5788	11/23/2024 01:47:46 PM	16 NM W of Los Angeles, CA
7.3	301.9	33.78939	-118.5992	11/23/2024 01:57:42 PM	17 NM W of Los Angeles, CA
7.2	300.2	33.79952	-118.6198	11/23/2024 02:07:35 PM	18 NM W of Los Angeles, CA
7.2	300.1	33.80481	-118.6306	11/23/2024 02:12:45 PM	19 NM W of Los Angeles, CA
7.2	300.4	33.80991	-118.641	11/23/2024 02:17:46 PM	20 NM W of Los Angeles, CA
7.2	301	33.81944	-118.661	11/23/2024 02:27:15 PM	21 NM W of Los Angeles, CA
7	298.7	33.82676	-118.6763	11/23/2024 02:34:39 PM	21 NM W of Los Angeles, CA
7.2	300.1	33.83884	-118.7025	11/23/2024 02:47:16 PM	23 NM W of Los Angeles, CA
7.3	302.1	33.85082	-118.7264	11/23/2024 02:58:46 PM	24 NM W of Los Angeles, CA
7.1	300	33.86568	-118.756	11/23/2024 03:13:17 PM	26 NM W of Los Angeles, CA
7.1	302.1	33.8727	-118.7702	11/23/2024 03:20:16 PM	27 NM W of Los Angeles, CA
7.1	300.7	33.87911	-118.7831	11/23/2024 03:26:38 PM	26 NM SE of Port Hueneme, CA
7.2	301.4	33.88868	-118.8019	11/23/2024 03:35:49 PM	25 NM SE of Port Hueneme, CA
7.2	301.7	33.89476	-118.8135	11/23/2024 03:41:28 PM	24 NM SE of Port Hueneme, CA
7.3	296.7	33.90453	-118.8357	11/23/2024 03:51:47 PM	23 NM SE of Port Hueneme, CA
7.6	298	33.91232	-118.8542	11/23/2024 04:00:08 PM	22 NM SE of Port Hueneme, CA
7.7	295.4	33.91746	-118.8663	11/23/2024 04:05:30 PM	21 NM SE of Port Hueneme, CA
7.6	296.6	33.92762	-118.8901	11/23/2024 04:15:56 PM	20 NM SE of Port Hueneme, CA
7.6	298.5	33.94194	-118.9229	11/23/2024 04:30:26 PM	18 NM SE of Port Hueneme, CA
7.7	296.7	33.9484	-118.9377	11/23/2024 04:36:56 PM	18 NM SE of Port Hueneme, CA
7.7	298.8	33.96387	-118.9701	11/23/2024 04:51:27 PM	16 NM SE of Port Hueneme, CA

7.7	301.5	33.97227	-118.9879	11/23/2024 04:59:26 PM	15 NM SE of Port Hueneme, CA
7.8	301	33.97972	-119.0031	11/23/2024 05:06:16 PM	14 NM SE of Port Hueneme, CA
7.7	297.5	33.99533	-119.0352	11/23/2024 05:20:47 PM	12 NM SE of Port Hueneme, CA
7.5	298.5	34.00642	-119.0605	11/23/2024 05:32:07 PM	11 NM SE of Port Hueneme, CA
7.5	298.9	34.01457	-119.0784	11/23/2024 05:40:20 PM	10 NM SE of Port Hueneme, CA
7.4	299.4	34.03415	-119.1225	11/23/2024 06:00:25 PM	8 NM SE of Port Hueneme, CA
7.3	298.9	34.04005	-119.1355	11/23/2024 06:06:26 PM	7 NM SE of Port Hueneme, CA
7.5	298.7	34.05435	-119.1662	11/23/2024 06:20:43 PM	6 NM SE of Port Hueneme, CA
7.6	299.1	34.06061	-119.18	11/23/2024 06:27:09 PM	5 NM S of Port Hueneme, CA
7.3	296.6	34.0691	-119.2009	11/23/2024 06:36:29 PM	Port Hueneme, CA
7.4	296.2	34.07389	-119.2127	11/23/2024 06:41:48 PM	Port Hueneme, CA
7.3	296.8	34.08264	-119.2339	11/23/2024 06:51:27 PM	Port Hueneme, CA
7.2	297.9	34.08818	-119.2468	11/23/2024 06:57:28 PM	Port Hueneme, CA
7.1	298.3	34.09458	-119.2615	11/23/2024 07:04:28 PM	Port Hueneme, CA
7.2	296	34.10142	-119.2775	11/23/2024 07:11:59 PM	Port Hueneme, CA
7.3	295.2	34.1098	-119.2976	11/23/2024 07:21:18 PM	Port Hueneme, CA
7.3	288.5	34.11419	-119.3102	11/23/2024 07:26:57 PM	5 NM W of Port Hueneme, CA
7.1	287	34.12031	-119.3314	11/23/2024 07:36:18 PM	6 NM W of Port Hueneme, CA
7.2	287.3	34.12341	-119.3433	11/23/2024 07:41:33 PM	6 NM W of Port Hueneme, CA
6.6	287.8	34.12848	-119.3637	11/23/2024 07:50:48 PM	7 NM W of Port Hueneme, CA
6.5	292.1	34.13476	-119.3848	11/23/2024 08:01:16 PM	8 NM W of Port Hueneme, CA
6.4	293.2	34.13858	-119.3956	11/23/2024 08:06:50 PM	9 NM W of Port Hueneme, CA
6.2	287	34.14162	-119.4061	11/23/2024 08:12:08 PM	9 NM W of Port Hueneme, CA
6.4	286.9	34.14635	-119.4247	11/23/2024 08:21:29 PM	10 NM W of Port Hueneme, CA
6.3	284.2	34.15219	-119.4471	11/23/2024 08:32:29 PM	11 NM W of Port Hueneme, CA
6.6	283.5	34.15582	-119.4646	11/23/2024 08:40:46 PM	12 NM W of Port Hueneme, CA
6.6	279.2	34.1579	-119.4786	11/23/2024 08:47:21 PM	13 NM W of Port Hueneme, CA
6.5	281.4	34.16148	-119.5006	11/23/2024 08:57:19 PM	14 NM W of Port Hueneme, CA
6.3	282.1	34.16516	-119.5223	11/23/2024 09:07:06 PM	15 NM W of Port Hueneme, CA
6.7	279.9	34.1669	-119.5334	11/23/2024 09:12:06 PM	16 NM W of Port Hueneme, CA
6.6	281.8	34.16871	-119.5453	11/23/2024 09:17:26 PM	16 NM W of Port Hueneme, CA
6.6	284.6	34.17319	-119.5679	11/23/2024 09:27:36 PM	17 NM W of Port Hueneme, CA
6.9	284.9	34.17565	-119.5793	11/23/2024 09:32:45 PM	18 NM W of Port Hueneme, CA
6.8	284.2	34.18041	-119.6014	11/23/2024 09:42:45 PM	19 NM W of Port Hueneme, CA
6.9	283.1	34.18503	-119.6235	11/23/2024 09:52:46 PM	20 NM W of Port Hueneme, CA
6.9	281.7	34.18878	-119.6448	11/23/2024 10:02:25 PM	21 NM W of Port Hueneme, CA
6.8	282.3	34.19079	-119.6563	11/23/2024 10:07:35 PM	22 NM W of Port Hueneme, CA
6.8	281.6	34.1928	-119.6679	11/23/2024 10:12:45 PM	22 NM W of Port Hueneme, CA
6.8	281.6	34.19476	-119.679	11/23/2024 10:17:45 PM	23 NM W of Port Hueneme, CA
6.8	279.5	34.19656	-119.69	11/23/2024 10:22:45 PM	24 NM W of Port Hueneme, CA
7	280.4	34.19817	-119.7011	11/23/2024 10:27:45 PM	24 NM W of Port Hueneme, CA
7.1	281	34.20158	-119.724	11/23/2024 10:37:45 PM	25 NM W of Port Hueneme, CA
6.9	281.7	34.20533	-119.7465	11/23/2024 10:47:36 PM	26 NM W of Port Hueneme, CA
7	283.1	34.2074	-119.758	11/23/2024 10:52:44 PM	27 NM W of Port Hueneme, CA
6.8	283.7	34.21169	-119.78	11/23/2024 11:02:34 PM	28 NM W of Port Hueneme, CA
6.7	283.9	34.21405	-119.7914	11/23/2024 11:07:44 PM	29 NM W of Port Hueneme, CA
6.8	283.7	34.21632	-119.8025	11/23/2024 11:12:46 PM	29 NM W of Port Hueneme, CA

6.7	282.8	34.21837	-119.8135	11/23/2024 11:17:46 PM	30 NM W of Port Hueneme, CA
6.7	285.4	34.22279	-119.8351	11/23/2024 11:27:45 PM	31 NM W of Port Hueneme, CA
6.8	283.9	34.22517	-119.8459	11/23/2024 11:32:45 PM	32 NM W of Port Hueneme, CA
6.7	284.1	34.22739	-119.8567	11/23/2024 11:37:45 PM	32 NM W of Port Hueneme, CA
6.6	284.2	34.22973	-119.8674	11/23/2024 11:42:45 PM	33 NM W of Port Hueneme, CA
6.3	284.4	34.23198	-119.8781	11/23/2024 11:47:45 PM	33 NM W of Port Hueneme, CA
6.7	285.4	34.23431	-119.8888	11/23/2024 11:52:45 PM	34 NM W of Port Hueneme, CA
6.5	284.9	34.23881	-119.9101	11/24/2024 12:02:44 AM	35 NM W of Port Hueneme, CA
6.6	284.5	34.2411	-119.9208	11/24/2024 12:07:44 AM	35 NM W of Port Hueneme, CA
6.3	284.5	34.24347	-119.9315	11/24/2024 12:12:46 AM	36 NM W of Port Hueneme, CA
6.4	285.9	34.24593	-119.9419	11/24/2024 12:17:46 AM	36 NM W of Port Hueneme, CA
6.5	284.8	34.24826	-119.9525	11/24/2024 12:22:46 AM	37 NM W of Port Hueneme, CA
6.6	285.8	34.25052	-119.9629	11/24/2024 12:27:46 AM	37 NM W of Port Hueneme, CA
6.5	282.8	34.25276	-119.9733	11/24/2024 12:32:46 AM	38 NM W of Port Hueneme, CA
6.4	282.2	34.25472	-119.9838	11/24/2024 12:37:46 AM	39 NM W of Port Hueneme, CA
6.2	282.5	34.25655	-119.9942	11/24/2024 12:42:46 AM	39 NM W of Port Hueneme, CA
6.3	285.2	34.25868	-120.0044	11/24/2024 12:47:46 AM	40 NM W of Port Hueneme, CA
6.2	285.4	34.2631	-120.0252	11/24/2024 12:57:46 AM	41 NM W of Port Hueneme, CA
6.4	286.7	34.26523	-120.0355	11/24/2024 01:02:46 AM	41 NM W of Port Hueneme, CA
6.1	286.7	34.26982	-120.0555	11/24/2024 01:12:35 AM	42 NM W of Port Hueneme, CA
6.1	287.8	34.27237	-120.0655	11/24/2024 01:17:36 AM	43 NM W of Port Hueneme, CA
6.4	287.6	34.27492	-120.0756	11/24/2024 01:22:36 AM	43 NM W of Port Hueneme, CA
6.3	285.6	34.27745	-120.0858	11/24/2024 01:27:36 AM	44 NM W of Port Hueneme, CA
6.3	286.1	34.27988	-120.0962	11/24/2024 01:32:36 AM	44 NM W of Port Hueneme, CA
6.2	286	34.28235	-120.1068	11/24/2024 01:37:45 AM	45 NM W of Port Hueneme, CA
6.3	286	34.28465	-120.1172	11/24/2024 01:42:46 AM	45 NM W of Port Hueneme, CA
6.6	285.5	34.28928	-120.1384	11/24/2024 01:52:46 AM	46 NM W of Port Hueneme, CA
6.5	284.5	34.29385	-120.1597	11/24/2024 02:02:45 AM	48 NM W of Port Hueneme, CA
6.7	283.8	34.29609	-120.1705	11/24/2024 02:07:45 AM	48 NM W of Port Hueneme, CA
6.7	283.3	34.29824	-120.1812	11/24/2024 02:12:45 AM	49 NM W of Port Hueneme, CA
6.6	284.4	34.30034	-120.1918	11/24/2024 02:17:46 AM	49 NM W of Port Hueneme, CA
6.1	288.2	34.30592	-120.2123	11/24/2024 02:27:44 AM	Pacific North Americas
6.7	291.9	34.30901	-120.2225	11/24/2024 02:32:44 AM	Pacific North Americas
6.3	281.9	34.31469	-120.2424	11/24/2024 02:42:36 AM	Pacific North Americas
6.4	279.9	34.31647	-120.2533	11/24/2024 02:47:46 AM	Pacific North Americas
6.4	279.1	34.31787	-120.2637	11/24/2024 02:52:46 AM	Pacific North Americas
6.5	279.6	34.31934	-120.2747	11/24/2024 02:57:46 AM	Pacific North Americas
6.9	280.5	34.32318	-120.2961	11/24/2024 03:07:45 AM	Pacific North Americas
6.4	291	34.32604	-120.3067	11/24/2024 03:12:46 AM	Pacific North Americas
6.6	289.8	34.33249	-120.3272	11/24/2024 03:22:45 AM	Pacific North Americas
5.9	286	34.33757	-120.3471	11/24/2024 03:32:24 AM	Pacific North Americas
6.8	282.1	34.34185	-120.3676	11/24/2024 03:41:57 AM	Pacific North Americas
6.8	283.2	34.34369	-120.3788	11/24/2024 03:47:02 AM	Pacific North Americas
6.8	285	34.34636	-120.3902	11/24/2024 03:52:19 AM	Pacific North Americas
6.1	284.5	34.3501	-120.4078	11/24/2024 04:00:31 AM	Pacific North Americas
6.7	294.8	34.35635	-120.4325	11/24/2024 04:12:18 AM	Pacific North Americas
6.8	288.9	34.36227	-120.4533	11/24/2024 04:22:17 AM	Pacific North Americas

6.6	292.1	34.36886	-120.4737	11/24/2024 04:32:02 AM	Pacific North Americas
6.6	308.6	34.37367	-120.4839	11/24/2024 04:37:16 AM	Pacific North Americas
7	307.6	34.3801	-120.4935	11/24/2024 04:42:43 AM	Pacific North Americas
7	306.3	34.38617	-120.5027	11/24/2024 04:47:43 AM	Pacific North Americas
6.6	306	34.39719	-120.5201	11/24/2024 04:57:29 AM	Pacific North Americas
6.6	311.3	34.40343	-120.5292	11/24/2024 05:02:46 AM	Pacific North Americas
6.8	316.7	34.41575	-120.5458	11/24/2024 05:12:35 AM	Pacific North Americas
6.7	314.6	34.42227	-120.5541	11/24/2024 05:17:39 AM	Pacific North Americas
6.6	314.7	34.42888	-120.5621	11/24/2024 05:22:40 AM	Pacific North Americas
6.9	318.6	34.44172	-120.5765	11/24/2024 05:31:56 AM	Pacific North Americas
6.7	316.7	34.45312	-120.5896	11/24/2024 05:40:24 AM	Pacific North Americas
6.8	336	34.46432	-120.5989	11/24/2024 05:47:45 AM	Pacific North Americas
4.8	344.4	34.47218	-120.6019	11/24/2024 05:52:45 AM	Pacific North Americas
5.3	341	34.48512	-120.6068	11/24/2024 06:02:19 AM	Pacific North Americas
5.3	339.5	34.49302	-120.6095	11/24/2024 06:07:43 AM	Pacific North Americas
5.4	345.9	34.50037	-120.6119	11/24/2024 06:12:46 AM	Pacific North Americas
5.3	5.5	34.51289	-120.614	11/24/2024 06:22:39 AM	Pacific North Americas
5.1	5.2	34.52559	-120.6132	11/24/2024 06:31:26 AM	Pacific North Americas
5.7	358.3	34.54222	-120.6116	11/24/2024 06:42:29 AM	Pacific North Americas
2.9	113.4	34.54959	-120.6079	11/24/2024 06:51:14 AM	Pacific North Americas
3.1	1.7	34.54971	-120.607	11/24/2024 06:57:21 AM	Pacific North Americas
0.2	252.5	34.55515	-120.6092	11/24/2024 07:05:40 AM	Pacific North Americas
0.1	329.3	34.55514	-120.6093	11/24/2024 07:23:58 AM	Pacific North Americas
0.1	136.4	34.55515	-120.6093	11/24/2024 07:31:56 AM	Pacific North Americas
0.1	136.4	34.55515	-120.6093	11/24/2024 07:36:56 AM	Pacific North Americas
0.1	136.4	34.55514	-120.6093	11/24/2024 07:45:16 AM	Pacific North Americas
0.1	142.3	34.55513	-120.6093	11/24/2024 07:50:47 AM	Pacific North Americas
0.1	143	34.55514	-120.6093	11/24/2024 08:00:47 AM	Pacific North Americas
0.2	137.9	34.55513	-120.6093	11/24/2024 08:12:01 AM	Pacific North Americas
0.1	137.9	34.55515	-120.6093	11/24/2024 08:21:29 AM	Pacific North Americas
0	137.9	34.55515	-120.6093	11/24/2024 08:26:29 AM	Pacific North Americas
0	137.9	34.55514	-120.6093	11/24/2024 08:40:18 AM	Pacific North Americas
0.2	137.9	34.55514	-120.6093	11/24/2024 08:46:18 AM	Pacific North Americas
0.1	137.9	34.55513	-120.6093	11/24/2024 08:52:38 AM	Pacific North Americas
0.1	140.3	34.55514	-120.6093	11/24/2024 09:43:08 AM	Pacific North Americas
0.1	140.3	34.55513	-120.6093	11/24/2024 10:13:07 AM	Pacific North Americas
0	137.3	34.55514	-120.6093	11/24/2024 10:25:13 AM	Pacific North Americas
0.1	136.9	34.55515	-120.6093	11/24/2024 10:55:11 AM	Pacific North Americas
0.1	139.3	34.55515	-120.6093	11/24/2024 12:25:10 PM	Pacific North Americas
0.1	135.7	34.55514	-120.6093	11/24/2024 12:34:10 PM	Pacific North Americas
0.1	135.4	34.55514	-120.6093	11/24/2024 12:43:11 PM	Pacific North Americas
0.1	134.2	34.55514	-120.6093	11/24/2024 01:04:06 PM	Pacific North Americas
0.1	134.7	34.55515	-120.6093	11/24/2024 02:01:14 PM	Pacific North Americas
0	132.9	34.55513	-120.6093	11/24/2024 02:25:08 PM	Pacific North Americas
0.1	145.5	34.55514	-120.6093	11/24/2024 03:02:03 PM	Pacific North Americas
0.1	106.5	34.55515	-120.6091	11/24/2024 03:07:16 PM	Pacific North Americas
2.3	108.4	34.55484	-120.6076	11/24/2024 03:13:37 PM	Pacific North Americas

8.7	176.2	34.54169	-120.6061	11/24/2024 03:21:07 PM	Pacific North Americas
8.4	150.6	34.52828	-120.603	11/24/2024 03:26:52 PM	Pacific North Americas
8.5	140.9	34.50742	-120.5846	11/24/2024 03:37:44 PM	Pacific North Americas
8.8	141.8	34.48838	-120.5666	11/24/2024 03:47:44 PM	Pacific North Americas
8.7	143.2	34.46893	-120.5488	11/24/2024 03:57:44 PM	Pacific North Americas
8.4	141.4	34.46032	-120.54	11/24/2024 04:02:32 PM	Pacific North Americas
8.5	143	34.45044	-120.5308	11/24/2024 04:07:46 PM	Pacific North Americas
8.4	143.5	34.43281	-120.5145	11/24/2024 04:17:14 PM	Pacific North Americas
8.7	142.9	34.4232	-120.5055	11/24/2024 04:22:16 PM	Pacific North Americas
8.6	144.2	34.41297	-120.4962	11/24/2024 04:27:38 PM	Pacific North Americas
8.5	144.2	34.39513	-120.4803	11/24/2024 04:37:04 PM	Pacific North Americas
8.3	136.1	34.37655	-120.4618	11/24/2024 04:47:17 PM	Pacific North Americas
8.6	108.2	34.36764	-120.4424	11/24/2024 04:55:17 PM	Pacific North Americas
8.3	114	34.36108	-120.4249	11/24/2024 05:02:13 PM	Pacific North Americas
8.3	113.3	34.35627	-120.4122	11/24/2024 05:07:13 PM	Pacific North Americas
8	112.1	34.35175	-120.3994	11/24/2024 05:12:18 PM	Pacific North Americas
8.3	111.2	34.34536	-120.378	11/24/2024 05:20:36 PM	Pacific North Americas
8.2	106.3	34.33775	-120.3486	11/24/2024 05:31:42 PM	Pacific North Americas
8.6	104.5	34.33402	-120.3327	11/24/2024 05:37:35 PM	Pacific North Americas
8.6	104.8	34.32815	-120.3048	11/24/2024 05:47:41 PM	Pacific North Americas
8.4	102.8	34.32564	-120.2908	11/24/2024 05:52:43 PM	Pacific North Americas
8.3	101.1	34.32341	-120.2769	11/24/2024 05:57:45 PM	Pacific North Americas
8.4	104.3	34.32116	-120.2628	11/24/2024 06:02:46 PM	Pacific North Americas
8.5	105.7	34.3154	-120.2367	11/24/2024 06:12:16 PM	Pacific North Americas
8.3	105.3	34.3121	-120.2218	11/24/2024 06:17:42 PM	Pacific North Americas
8.6	104.8	34.30906	-120.2077	11/24/2024 06:22:46 PM	Pacific North Americas
8.6	104.7	34.30299	-120.1803	11/24/2024 06:32:45 PM	49 NM W of Port Hueneme, CA
8.4	103.6	34.2975	-120.1549	11/24/2024 06:42:05 PM	47 NM W of Port Hueneme, CA
8.5	103.8	34.29427	-120.1393	11/24/2024 06:47:46 PM	47 NM W of Port Hueneme, CA
8.5	103	34.28883	-120.1123	11/24/2024 06:57:35 PM	45 NM W of Port Hueneme, CA
8.5	103.7	34.28602	-120.098	11/24/2024 07:02:41 PM	44 NM W of Port Hueneme, CA
8.5	105.1	34.28038	-120.0701	11/24/2024 07:12:45 PM	43 NM W of Port Hueneme, CA
8.6	106.3	34.27389	-120.0428	11/24/2024 07:22:42 PM	42 NM W of Port Hueneme, CA
8.7	106.3	34.26728	-120.0153	11/24/2024 07:32:44 PM	40 NM W of Port Hueneme, CA
8.7	106.9	34.26385	-120.0015	11/24/2024 07:37:44 PM	40 NM W of Port Hueneme, CA
8.7	105.2	34.26058	-119.9877	11/24/2024 07:42:44 PM	39 NM W of Port Hueneme, CA
8.3	103.4	34.25483	-119.9604	11/24/2024 07:52:42 PM	37 NM W of Port Hueneme, CA
8.1	104.5	34.24975	-119.9333	11/24/2024 08:02:44 PM	36 NM W of Port Hueneme, CA
8.2	105.5	34.24411	-119.9073	11/24/2024 08:12:32 PM	35 NM W of Port Hueneme, CA
8.2	107.5	34.24069	-119.8936	11/24/2024 08:17:41 PM	34 NM W of Port Hueneme, CA
8.3	108	34.23714	-119.8802	11/24/2024 08:22:45 PM	33 NM W of Port Hueneme, CA
8.4	109.1	34.22964	-119.8536	11/24/2024 08:32:46 PM	32 NM W of Port Hueneme, CA
8.4	109.5	34.222	-119.8273	11/24/2024 08:42:40 PM	31 NM W of Port Hueneme, CA
8.4	107.3	34.21806	-119.814	11/24/2024 08:47:40 PM	30 NM W of Port Hueneme, CA
8.4	103.9	34.21503	-119.8002	11/24/2024 08:52:40 PM	29 NM W of Port Hueneme, CA
8.7	103.4	34.21207	-119.786	11/24/2024 08:57:45 PM	28 NM W of Port Hueneme, CA
8.7	102.9	34.20665	-119.7578	11/24/2024 09:07:41 PM	27 NM W of Port Hueneme, CA

8.3	101.7	34.20131	-119.7299	11/24/2024 09:17:41 PM	26 NM W of Port Hueneme, CA
8.4	102.2	34.19891	-119.7162	11/24/2024 09:22:41 PM	25 NM W of Port Hueneme, CA
8.2	101.8	34.19649	-119.7026	11/24/2024 09:27:41 PM	24 NM W of Port Hueneme, CA
8.3	101.6	34.1941	-119.6889	11/24/2024 09:32:43 PM	24 NM W of Port Hueneme, CA
8.4	101.6	34.18933	-119.6622	11/24/2024 09:42:33 PM	22 NM W of Port Hueneme, CA
8.5	101.1	34.18513	-119.6359	11/24/2024 09:52:11 PM	21 NM W of Port Hueneme, CA
8.5	101.8	34.18045	-119.6085	11/24/2024 10:02:10 PM	19 NM W of Port Hueneme, CA
8.4	100.9	34.1756	-119.5803	11/24/2024 10:12:26 PM	18 NM W of Port Hueneme, CA
8.5	101.3	34.17313	-119.5654	11/24/2024 10:17:45 PM	17 NM W of Port Hueneme, CA
8.3	102.1	34.16885	-119.5399	11/24/2024 10:27:00 PM	16 NM W of Port Hueneme, CA
8.6	95	34.16456	-119.5109	11/24/2024 10:37:32 PM	15 NM W of Port Hueneme, CA
8.6	104.6	34.15975	-119.4858	11/24/2024 10:46:34 PM	13 NM W of Port Hueneme, CA
8.9	105.7	34.15411	-119.4604	11/24/2024 10:55:36 PM	12 NM W of Port Hueneme, CA
8.9	107.4	34.14751	-119.4336	11/24/2024 11:04:58 PM	11 NM W of Port Hueneme, CA
9	108.1	34.1427	-119.4158	11/24/2024 11:11:16 PM	10 NM W of Port Hueneme, CA
8.8	110.4	34.1342	-119.3863	11/24/2024 11:21:42 PM	8 NM W of Port Hueneme, CA
8.7	110.7	34.12692	-119.363	11/24/2024 11:30:12 PM	7 NM W of Port Hueneme, CA
8.7	110.9	34.12173	-119.3466	11/24/2024 11:36:12 PM	7 NM W of Port Hueneme, CA
8.8	111.5	34.11297	-119.319	11/24/2024 11:46:22 PM	5 NM W of Port Hueneme, CA
8.8	109.8	34.10401	-119.2911	11/24/2024 11:56:31 PM	Port Hueneme, CA
8.7	110.1	34.09927	-119.2759	11/25/2024 12:02:03 AM	Port Hueneme, CA
8.8	117	34.09115	-119.2522	11/25/2024 12:10:42 AM	Port Hueneme, CA
8.9	117.8	34.08486	-119.237	11/25/2024 12:16:22 AM	Port Hueneme, CA
9	117.5	34.07674	-119.2185	11/25/2024 12:23:21 AM	Port Hueneme, CA
9	117.6	34.06639	-119.1948	11/25/2024 12:32:14 AM	Port Hueneme, CA
8.9	118.2	34.05484	-119.1688	11/25/2024 12:42:02 AM	5 NM SE of Port Hueneme, CA
9	119.1	34.04585	-119.149	11/25/2024 12:49:37 AM	6 NM SE of Port Hueneme, CA
9.1	121.5	34.03827	-119.1329	11/25/2024 12:55:40 AM	7 NM SE of Port Hueneme, CA
9	121	34.02467	-119.1046	11/25/2024 01:06:34 AM	9 NM SE of Port Hueneme, CA
8.9	118.2	34.01195	-119.0776	11/25/2024 01:16:53 AM	10 NM SE of Port Hueneme, CA
9	118.5	34.00504	-119.0622	11/25/2024 01:22:42 AM	11 NM SE of Port Hueneme, CA
9	117.5	33.99444	-119.0381	11/25/2024 01:31:56 AM	12 NM SE of Port Hueneme, CA
8.9	118.5	33.98811	-119.0236	11/25/2024 01:37:21 AM	13 NM SE of Port Hueneme, CA
8.9	118	33.9819	-119.0095	11/25/2024 01:42:42 AM	14 NM SE of Port Hueneme, CA
8.6	117.7	33.97256	-118.9876	11/25/2024 01:51:08 AM	15 NM SE of Port Hueneme, CA
8.7	116.3	33.96551	-118.9707	11/25/2024 01:57:44 AM	16 NM SE of Port Hueneme, CA
8.8	120.1	33.95467	-118.945	11/25/2024 02:07:40 AM	17 NM SE of Port Hueneme, CA
8.8	120.3	33.94258	-118.9198	11/25/2024 02:17:43 AM	18 NM SE of Port Hueneme, CA
8.8	121.2	33.93041	-118.8945	11/25/2024 02:27:42 AM	20 NM SE of Port Hueneme, CA
8.9	120.6	33.91904	-118.8711	11/25/2024 02:36:55 AM	21 NM SE of Port Hueneme, CA
9.2	117.7	33.90657	-118.8433	11/25/2024 02:47:23 AM	23 NM SE of Port Hueneme, CA
9.2	117.9	33.9003	-118.8291	11/25/2024 02:52:40 AM	24 NM SE of Port Hueneme, CA
9.2	137.6	33.88467	-118.8053	11/25/2024 03:02:40 AM	25 NM SE of Port Hueneme, CA
9.2	115.4	33.87779	-118.7922	11/25/2024 03:07:45 AM	26 NM SE of Port Hueneme, CA
9.3	116	33.86683	-118.7653	11/25/2024 03:17:31 AM	26 NM W of Los Angeles, CA
9.2	116.9	33.86094	-118.751	11/25/2024 03:22:40 AM	25 NM W of Los Angeles, CA
9.3	116.5	33.85508	-118.7371	11/25/2024 03:27:45 AM	25 NM W of Los Angeles, CA

9.3	118	33.84337	-118.7098	11/25/2024 03:37:41 AM	23 NM W of Los Angeles, CA
9.2	119	33.83733	-118.6961	11/25/2024 03:42:44 AM	23 NM W of Los Angeles, CA
9.1	117.7	33.83125	-118.6826	11/25/2024 03:47:45 AM	22 NM W of Los Angeles, CA
9.3	119.7	33.81902	-118.656	11/25/2024 03:57:41 AM	20 NM W of Los Angeles, CA
9.3	119.5	33.81261	-118.6425	11/25/2024 04:02:44 AM	20 NM W of Los Angeles, CA
9.3	120.4	33.79968	-118.6159	11/25/2024 04:12:41 AM	18 NM W of Los Angeles, CA
9	120.1	33.7869	-118.5893	11/25/2024 04:22:42 AM	17 NM W of Los Angeles, CA
8.9	119.4	33.77474	-118.5632	11/25/2024 04:32:44 AM	16 NM W of Los Angeles, CA
9	119	33.76871	-118.5502	11/25/2024 04:37:44 AM	15 NM W of Los Angeles, CA
9	119.6	33.75642	-118.5241	11/25/2024 04:47:44 AM	14 NM W of Los Angeles, CA
8.9	119.3	33.74409	-118.4978	11/25/2024 04:57:45 AM	12 NM W of Los Angeles, CA
8.8	119	33.73242	-118.4717	11/25/2024 05:07:46 AM	11 NM W of Los Angeles, CA
8.8	117.4	33.72101	-118.446	11/25/2024 05:17:40 AM	10 NM W of Los Angeles, CA
8.8	110.7	33.71558	-118.4328	11/25/2024 05:22:41 AM	10 NM W of Los Angeles, CA
8.8	110.6	33.71128	-118.4191	11/25/2024 05:27:43 AM	9 NM W of Los Angeles, CA
8.7	111.5	33.70675	-118.4052	11/25/2024 05:32:47 AM	9 NM SW of Los Angeles, CA
8.4	110.3	33.69817	-118.3785	11/25/2024 05:42:41 AM	8 NM SW of Los Angeles, CA
8.5	111	33.69018	-118.3524	11/25/2024 05:52:40 AM	7 NM SW of Los Angeles, CA
8.5	109.5	33.68616	-118.3391	11/25/2024 05:57:44 AM	7 NM W of Long Beach, CA
8.2	109.8	33.68231	-118.326	11/25/2024 06:02:45 AM	6 NM SW of Long Beach, CA
8.1	86.5	33.67887	-118.2995	11/25/2024 06:12:40 AM	5 NM SW of Long Beach, CA
8.3	56.4	33.68185	-118.2866	11/25/2024 06:17:40 AM	5 NM SW of Long Beach, CA
8.3	56.8	33.68837	-118.275	11/25/2024 06:22:45 AM	Long Beach, CA
8.2	48.1	33.70012	-118.253	11/25/2024 06:32:44 AM	Long Beach, CA
8	19.9	33.71011	-118.2473	11/25/2024 06:37:46 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0.1	173.7	34.16971	-119.2273	11/23/2024 07:12:10 AM	Port Hueneme, CA
4.6	154	34.16666	-119.2262	11/23/2024 07:26:47 AM	Port Hueneme, CA
4.6	182	34.16019	-119.2238	11/23/2024 07:32:00 AM	Port Hueneme, CA
9.6	292.5	34.16066	-119.2351	11/23/2024 07:38:46 AM	Port Hueneme, CA
9.5	287.2	34.16545	-119.2533	11/23/2024 07:44:43 AM	Port Hueneme, CA
9.6	288	34.17111	-119.2759	11/23/2024 07:52:02 AM	Port Hueneme, CA
9.7	288.1	34.17913	-119.3067	11/23/2024 08:02:04 AM	5 NM W of Port Hueneme, CA
9.7	288	34.1871	-119.3366	11/23/2024 08:11:43 AM	6 NM W of Port Hueneme, CA
9.6	285.9	34.1913	-119.3541	11/23/2024 08:17:23 AM	7 NM W of Port Hueneme, CA
9.6	286.1	34.19784	-119.3817	11/23/2024 08:26:14 AM	9 NM W of Port Hueneme, CA
9.6	286.7	34.20216	-119.3998	11/23/2024 08:32:05 AM	10 NM W of Port Hueneme, CA
9.6	286.8	34.20992	-119.4307	11/23/2024 08:42:04 AM	11 NM W of Port Hueneme, CA
9.6	287.4	34.21431	-119.448	11/23/2024 08:47:44 AM	12 NM W of Port Hueneme, CA
9.7	287.9	34.22114	-119.4754	11/23/2024 08:56:37 AM	13 NM W of Port Hueneme, CA
9.6	288.1	34.22874	-119.505	11/23/2024 09:06:15 AM	15 NM W of Port Hueneme, CA
9.4	287.8	34.23602	-119.5323	11/23/2024 09:15:14 AM	16 NM W of Port Hueneme, CA
9.5	285.2	34.24443	-119.5687	11/23/2024 09:27:15 AM	18 NM W of Port Hueneme, CA
9.7	285.3	34.24947	-119.5938	11/23/2024 09:35:14 AM	20 NM W of Port Hueneme, CA
9.7	286.3	34.25324	-119.6115	11/23/2024 09:40:55 AM	21 NM W of Port Hueneme, CA
9.6	285.6	34.25811	-119.6328	11/23/2024 09:47:42 AM	22 NM W of Port Hueneme, CA
9.5	286.4	34.26179	-119.6481	11/23/2024 09:52:42 AM	22 NM W of Port Hueneme, CA
9.4	287.2	34.26974	-119.6782	11/23/2024 10:02:41 AM	24 NM W of Port Hueneme, CA
9.2	289.3	34.27394	-119.693	11/23/2024 10:07:41 AM	25 NM W of Port Hueneme, CA
9.2	288.3	34.27806	-119.7076	11/23/2024 10:12:41 AM	26 NM W of Port Hueneme, CA
9.1	288.5	34.28208	-119.7223	11/23/2024 10:17:41 AM	26 NM W of Port Hueneme, CA
9.2	289.8	34.28621	-119.7368	11/23/2024 10:22:41 AM	27 NM W of Port Hueneme, CA
9.2	288	34.29031	-119.7514	11/23/2024 10:27:41 AM	28 NM W of Port Hueneme, CA
9.7	289.2	34.29456	-119.7663	11/23/2024 10:32:42 AM	29 NM W of Port Hueneme, CA
9.3	285.7	34.302	-119.7966	11/23/2024 10:42:42 AM	30 NM W of Port Hueneme, CA
9.3	284.9	34.30536	-119.8118	11/23/2024 10:47:42 AM	31 NM W of Port Hueneme, CA
9.3	285.7	34.30885	-119.8269	11/23/2024 10:52:44 AM	32 NM W of Port Hueneme, CA
9.3	288.7	34.31698	-119.8567	11/23/2024 11:02:43 AM	33 NM W of Port Hueneme, CA
9.6	288.4	34.32103	-119.872	11/23/2024 11:07:43 AM	34 NM W of Port Hueneme, CA
9.6	286.8	34.32846	-119.9027	11/23/2024 11:17:42 AM	36 NM W of Port Hueneme, CA
9.7	285.2	34.33575	-119.9335	11/23/2024 11:27:41 AM	37 NM W of Port Hueneme, CA
9.6	283.7	34.33921	-119.9493	11/23/2024 11:32:45 AM	38 NM W of Port Hueneme, CA
9.6	285.4	34.346	-119.9807	11/23/2024 11:42:42 AM	40 NM W of Port Hueneme, CA
9.5	284.9	34.34937	-119.9959	11/23/2024 11:47:42 AM	40 NM W of Port Hueneme, CA
9.6	285.2	34.35609	-120.0268	11/23/2024 11:57:42 AM	42 NM W of Port Hueneme, CA
9.5	287.3	34.35962	-120.0422	11/23/2024 12:02:42 PM	43 NM W of Port Hueneme, CA
9.5	287	34.36319	-120.0575	11/23/2024 12:07:42 PM	44 NM W of Port Hueneme, CA
9.5	287.5	34.36678	-120.073	11/23/2024 12:12:42 PM	44 NM W of Port Hueneme, CA
9.7	287.6	34.37415	-120.1032	11/23/2024 12:22:31 PM	46 NM W of Port Hueneme, CA
9.5	288.4	34.37807	-120.1187	11/23/2024 12:27:32 PM	47 NM W of Port Hueneme, CA
9.8	286.4	34.38201	-120.1347	11/23/2024 12:32:41 PM	48 NM W of Port Hueneme, CA

10	283.8	34.38821	-120.1652	11/23/2024 12:42:21 PM	49 NM W of Port Hueneme, CA
9.5	281.1	34.39314	-120.1958	11/23/2024 12:52:02 PM	Pacific North Americas
9.8	280.2	34.3965	-120.2176	11/23/2024 12:58:52 PM	Pacific North Americas
9.8	279.3	34.40009	-120.2406	11/23/2024 01:06:04 PM	Pacific North Americas
9.5	278.3	34.4038	-120.2691	11/23/2024 01:15:03 PM	Pacific North Americas
9.6	279.7	34.41272	-120.3321	11/23/2024 01:35:03 PM	Pacific North Americas
9.6	280.8	34.41546	-120.3497	11/23/2024 01:40:47 PM	Pacific North Americas
9.3	282.1	34.41842	-120.3687	11/23/2024 01:46:53 PM	Pacific North Americas
9.3	278.5	34.42307	-120.3997	11/23/2024 01:57:06 PM	Pacific North Americas
9.3	279.1	34.42643	-120.4257	11/23/2024 02:05:34 PM	Pacific North Americas
9.4	279.9	34.42915	-120.4448	11/23/2024 02:11:44 PM	Pacific North Americas
9.3	280.2	34.43135	-120.4607	11/23/2024 02:16:53 PM	Pacific North Americas
9.7	294.7	34.43546	-120.4819	11/23/2024 02:23:43 PM	Pacific North Americas
9.6	320.5	34.44871	-120.5017	11/23/2024 02:31:41 PM	Pacific North Americas
9.4	318.6	34.4607	-120.5139	11/23/2024 02:37:42 PM	Pacific North Americas
9.2	323.4	34.48113	-120.5321	11/23/2024 02:47:23 PM	Pacific North Americas
9.2	326.2	34.50125	-120.5495	11/23/2024 02:57:02 PM	Pacific North Americas
9	320.8	34.51127	-120.5587	11/23/2024 03:02:02 PM	Pacific North Americas
9.3	315.3	34.5208	-120.5686	11/23/2024 03:07:05 PM	Pacific North Americas
9.2	315.9	34.53066	-120.5806	11/23/2024 03:12:24 PM	Pacific North Americas
9.4	316	34.5456	-120.5985	11/23/2024 03:20:36 PM	Pacific North Americas
9.5	313.1	34.54901	-120.6026	11/23/2024 03:22:26 PM	Pacific North Americas
0.5	177.9	34.55498	-120.6092	11/23/2024 03:27:27 PM	Pacific North Americas
0	319.6	34.55504	-120.6097	11/23/2024 03:40:05 PM	Pacific North Americas
0	319.6	34.55504	-120.6097	11/23/2024 03:40:05 PM	Pacific North Americas
0	321.4	34.55506	-120.6097	11/23/2024 03:48:09 PM	Pacific North Americas
0	271.1	34.55506	-120.6097	11/23/2024 04:57:14 PM	Pacific North Americas
0	271.2	34.55507	-120.6097	11/23/2024 05:48:10 PM	Pacific North Americas
0	319.8	34.55506	-120.6097	11/23/2024 06:39:15 PM	Pacific North Americas
0	206.7	34.55504	-120.6097	11/23/2024 07:45:13 PM	Pacific North Americas
0	202	34.55505	-120.6097	11/23/2024 07:57:14 PM	Pacific North Americas
0.1	241.5	34.55506	-120.6097	11/23/2024 08:15:13 PM	Pacific North Americas
0	276.4	34.55505	-120.6097	11/23/2024 09:00:14 PM	Pacific North Americas
0	222	34.55505	-120.6097	11/23/2024 09:06:09 PM	Pacific North Americas
0	205.1	34.55506	-120.6097	11/23/2024 10:09:13 PM	Pacific North Americas
0	240.2	34.55507	-120.6097	11/23/2024 11:03:14 PM	Pacific North Americas
0	149	34.55505	-120.6097	11/23/2024 11:24:17 PM	Pacific North Americas
0	268.3	34.55505	-120.6097	11/24/2024 12:03:11 AM	Pacific North Americas
0	136.6	34.55505	-120.6097	11/24/2024 12:39:18 AM	Pacific North Americas
0	220.1	34.55506	-120.6097	11/24/2024 04:21:16 AM	Pacific North Americas
0	259.8	34.55506	-120.6097	11/24/2024 04:39:16 AM	Pacific North Americas
0	183.7	34.55503	-120.6097	11/24/2024 06:01:45 AM	Pacific North Americas
9.2	184.6	34.54465	-120.6082	11/24/2024 06:20:08 AM	Pacific North Americas
0.3	268.4	34.53527	-120.6133	11/24/2024 06:37:04 AM	Pacific North Americas
4.5	358.8	34.54018	-120.6114	11/24/2024 06:42:32 AM	Pacific North Americas
3.5	113.6	34.54939	-120.609	11/24/2024 06:51:32 AM	Pacific North Americas
4.3	7.7	34.54961	-120.6065	11/24/2024 06:57:24 AM	Pacific North Americas

0.1	258.4	34.55518	-120.6097	11/24/2024 07:06:25 AM	Pacific North Americas
0	244.2	34.55517	-120.6096	11/24/2024 07:20:26 AM	Pacific North Americas
0	306.6	34.55516	-120.6096	11/24/2024 07:25:45 AM	Pacific North Americas
0	265.1	34.55517	-120.6096	11/24/2024 07:31:36 AM	Pacific North Americas
0	227.1	34.55517	-120.6096	11/24/2024 07:47:26 AM	Pacific North Americas
0	264	34.55517	-120.6096	11/24/2024 07:54:46 AM	Pacific North Americas
0	226.2	34.55518	-120.6096	11/24/2024 08:03:37 AM	Pacific North Americas
0	258.2	34.55518	-120.6096	11/24/2024 08:11:46 AM	Pacific North Americas
0	192.3	34.55518	-120.6096	11/24/2024 08:27:16 AM	Pacific North Americas
0	259.1	34.55517	-120.6096	11/24/2024 08:33:59 AM	Pacific North Americas
0	221.5	34.55516	-120.6096	11/24/2024 09:04:09 AM	Pacific North Americas
0	245.5	34.55518	-120.6096	11/24/2024 09:11:26 AM	Pacific North Americas
0	246.9	34.55518	-120.6096	11/24/2024 09:30:25 AM	Pacific North Americas
0	322.9	34.55518	-120.6096	11/24/2024 09:35:45 AM	Pacific North Americas
0	313.7	34.55517	-120.6096	11/24/2024 09:42:08 AM	Pacific North Americas
0	222.5	34.55516	-120.6096	11/24/2024 09:48:27 AM	Pacific North Americas
0	257.2	34.55517	-120.6096	11/24/2024 09:56:45 AM	Pacific North Americas
0	256.7	34.55516	-120.6096	11/24/2024 10:01:46 AM	Pacific North Americas
0	238.2	34.55518	-120.6096	11/24/2024 10:07:25 AM	Pacific North Americas
0	234.3	34.55516	-120.6096	11/24/2024 10:16:27 AM	Pacific North Americas
0.1	280.5	34.55517	-120.6096	11/24/2024 10:27:07 AM	Pacific North Americas
0	267.8	34.55517	-120.6096	11/24/2024 10:35:17 AM	Pacific North Americas
0	264	34.55518	-120.6096	11/24/2024 10:46:05 AM	Pacific North Americas
0	50.7	34.55517	-120.6096	11/24/2024 10:55:58 AM	Pacific North Americas
0	172.9	34.55518	-120.6096	11/24/2024 11:09:40 AM	Pacific North Americas
0	169	34.55518	-120.6096	11/24/2024 11:16:26 AM	Pacific North Americas
0	257.1	34.55516	-120.6096	11/24/2024 11:26:06 AM	Pacific North Americas
0	60.4	34.55518	-120.6096	11/24/2024 11:33:36 AM	Pacific North Americas
0	203.1	34.55516	-120.6096	11/24/2024 11:39:28 AM	Pacific North Americas
0	339	34.55517	-120.6096	11/24/2024 11:46:30 AM	Pacific North Americas
0	354.8	34.55518	-120.6096	11/24/2024 11:56:06 AM	Pacific North Americas
0	78	34.55518	-120.6096	11/24/2024 12:07:06 PM	Pacific North Americas
0	331.3	34.55517	-120.6096	11/24/2024 12:16:07 PM	Pacific North Americas
0	239.8	34.55518	-120.6096	11/24/2024 12:21:26 PM	Pacific North Americas
0	39.6	34.55518	-120.6096	11/24/2024 12:29:45 PM	Pacific North Americas
0	330.1	34.55515	-120.6096	11/24/2024 12:41:45 PM	Pacific North Americas
0	219.6	34.55518	-120.6096	11/24/2024 12:50:00 PM	Pacific North Americas
0	199.8	34.55518	-120.6096	11/24/2024 12:59:55 PM	Pacific North Americas
0	275.6	34.55518	-120.6096	11/24/2024 01:12:05 PM	Pacific North Americas
0	330.1	34.55517	-120.6096	11/24/2024 01:21:08 PM	Pacific North Americas
0	42.6	34.55518	-120.6096	11/24/2024 01:32:08 PM	Pacific North Americas
0	195.7	34.55518	-120.6096	11/24/2024 02:00:09 PM	Pacific North Americas
0	243.2	34.55518	-120.6096	11/24/2024 02:24:15 PM	Pacific North Americas
0	281.6	34.55518	-120.6096	11/24/2024 02:34:07 PM	Pacific North Americas
0	317.1	34.55519	-120.6096	11/24/2024 02:41:46 PM	Pacific North Americas
0	1.6	34.55518	-120.6096	11/24/2024 02:50:57 PM	Pacific North Americas
0.2	86.7	34.55517	-120.6094	11/24/2024 03:07:18 PM	Pacific North Americas

5.5	118.3	34.55472	-120.6074	11/24/2024 03:15:29 PM	Pacific North Americas
0.9	259.3	34.55503	-120.6096	11/24/2024 03:21:46 PM	Pacific North Americas
0.2	101.8	34.55504	-120.6097	11/24/2024 03:30:46 PM	Pacific North Americas
0	259.6	34.55504	-120.6097	11/24/2024 03:37:56 PM	Pacific North Americas
0	113	34.55505	-120.6097	11/24/2024 03:51:10 PM	Pacific North Americas
0	143.5	34.55505	-120.6097	11/24/2024 03:59:49 PM	Pacific North Americas
0	248.9	34.55504	-120.6097	11/24/2024 04:27:17 PM	Pacific North Americas
0	262.2	34.55504	-120.6097	11/24/2024 04:47:27 PM	Pacific North Americas
0	186.8	34.55505	-120.6097	11/24/2024 04:56:17 PM	Pacific North Americas
0	282.4	34.55504	-120.6097	11/24/2024 05:07:06 PM	Pacific North Americas
0	315.4	34.55505	-120.6097	11/24/2024 05:16:25 PM	Pacific North Americas
0.1	266.4	34.55505	-120.6097	11/24/2024 05:27:28 PM	Pacific North Americas
0	215.3	34.55505	-120.6097	11/24/2024 05:52:27 PM	Pacific North Americas
0	314.2	34.55505	-120.6097	11/24/2024 05:58:09 PM	Pacific North Americas
0	212	34.55505	-120.6097	11/24/2024 06:06:45 PM	Pacific North Americas
0	57.4	34.55506	-120.6097	11/24/2024 06:15:46 PM	Pacific North Americas
0	285.9	34.55504	-120.6097	11/24/2024 06:35:15 PM	Pacific North Americas
0	215.6	34.55504	-120.6097	11/24/2024 06:52:19 PM	Pacific North Americas
0.1	246	34.55504	-120.6097	11/24/2024 07:01:27 PM	Pacific North Americas
0	258	34.55505	-120.6097	11/24/2024 07:12:15 PM	Pacific North Americas
0	274.5	34.55504	-120.6097	11/24/2024 07:21:47 PM	Pacific North Americas
0	234	34.55505	-120.6097	11/24/2024 07:26:55 PM	Pacific North Americas
0	153.8	34.55505	-120.6097	11/24/2024 07:32:25 PM	Pacific North Americas
0	238.8	34.55504	-120.6097	11/24/2024 07:41:15 PM	Pacific North Americas
0	259.8	34.55504	-120.6097	11/24/2024 07:52:08 PM	Pacific North Americas
0	180.7	34.55503	-120.6097	11/24/2024 08:00:58 PM	Pacific North Americas
0	222.5	34.55505	-120.6097	11/24/2024 08:12:27 PM	Pacific North Americas
0	262.1	34.55504	-120.6097	11/24/2024 08:21:15 PM	Pacific North Americas
0	126.5	34.55505	-120.6097	11/24/2024 08:28:25 PM	Pacific North Americas
0	264.9	34.55504	-120.6097	11/24/2024 08:44:24 PM	Pacific North Americas
0	129.1	34.55505	-120.6097	11/24/2024 08:54:04 PM	Pacific North Americas
0	101.8	34.55505	-120.6097	11/24/2024 09:11:56 PM	Pacific North Americas
0	146.1	34.55505	-120.6097	11/24/2024 09:22:06 PM	Pacific North Americas
0	244.3	34.55504	-120.6097	11/24/2024 09:31:47 PM	Pacific North Americas
0.1	221.6	34.55504	-120.6097	11/24/2024 09:51:55 PM	Pacific North Americas
0	111.8	34.55504	-120.6097	11/24/2024 09:59:06 PM	Pacific North Americas
0	299	34.55505	-120.6097	11/24/2024 10:12:09 PM	Pacific North Americas
0	183.7	34.55504	-120.6097	11/24/2024 10:21:04 PM	Pacific North Americas
0	107.9	34.55505	-120.6097	11/24/2024 10:26:28 PM	Pacific North Americas
0	68.1	34.55504	-120.6097	11/24/2024 10:37:04 PM	Pacific North Americas
0	305.6	34.55505	-120.6097	11/24/2024 10:46:07 PM	Pacific North Americas
0	190.1	34.55504	-120.6097	11/24/2024 10:56:58 PM	Pacific North Americas
0	164.6	34.55505	-120.6097	11/24/2024 11:02:14 PM	Pacific North Americas
0	218.8	34.55504	-120.6097	11/24/2024 11:16:07 PM	Pacific North Americas
0	271.8	34.55505	-120.6097	11/24/2024 11:26:35 PM	Pacific North Americas
0	241.9	34.55504	-120.6097	11/24/2024 11:36:26 PM	Pacific North Americas
0	170.1	34.55504	-120.6097	11/24/2024 11:47:06 PM	Pacific North Americas

0	327.3	34.55504	-120.6097	11/24/2024 11:56:04 PM	Pacific North Americas
0	115.7	34.55504	-120.6097	11/25/2024 12:02:18 AM	Pacific North Americas
0	203.5	34.55504	-120.6097	11/25/2024 12:16:15 AM	Pacific North Americas
0	14.6	34.55503	-120.6097	11/25/2024 12:31:55 AM	Pacific North Americas
0	318.6	34.55504	-120.6097	11/25/2024 12:37:57 AM	Pacific North Americas
0	201.4	34.55504	-120.6097	11/25/2024 01:00:37 AM	Pacific North Americas
0	51.2	34.55504	-120.6097	11/25/2024 01:12:55 AM	Pacific North Americas
0	313.3	34.55505	-120.6097	11/25/2024 01:25:26 AM	Pacific North Americas
0	358.4	34.55504	-120.6097	11/25/2024 01:34:34 AM	Pacific North Americas
0	248.2	34.55504	-120.6097	11/25/2024 01:42:07 AM	Pacific North Americas
0	338.2	34.55503	-120.6097	11/25/2024 01:53:36 AM	Pacific North Americas
0	259.7	34.55505	-120.6097	11/25/2024 02:15:49 AM	Pacific North Americas
0	152.8	34.55505	-120.6097	11/25/2024 02:26:37 AM	Pacific North Americas
0	95.8	34.55504	-120.6097	11/25/2024 02:36:05 AM	Pacific North Americas
0	318.2	34.55504	-120.6097	11/25/2024 02:55:18 AM	Pacific North Americas
0	225.9	34.55504	-120.6097	11/25/2024 03:20:55 AM	Pacific North Americas
0	122.8	34.55505	-120.6097	11/25/2024 03:26:26 AM	Pacific North Americas
0	270.6	34.55504	-120.6097	11/25/2024 03:33:54 AM	Pacific North Americas
0.1	137.6	34.55495	-120.6091	11/25/2024 03:47:06 AM	Pacific North Americas
9.4	140.9	34.54374	-120.5976	11/25/2024 03:55:57 AM	Pacific North Americas
9.4	141.3	34.51962	-120.5729	11/25/2024 04:07:54 AM	Pacific North Americas
9.5	139.3	34.50487	-120.558	11/25/2024 04:15:14 AM	Pacific North Americas
9.4	139.6	34.49312	-120.5459	11/25/2024 04:21:07 AM	Pacific North Americas
9.3	140.4	34.4808	-120.5335	11/25/2024 04:27:15 AM	Pacific North Americas
9.2	139.5	34.46055	-120.5124	11/25/2024 04:37:35 AM	Pacific North Americas
9.4	139.7	34.45066	-120.5023	11/25/2024 04:42:40 AM	Pacific North Americas
9.4	102.1	34.43281	-120.4816	11/25/2024 04:52:08 AM	Pacific North Americas
8.4	100.6	34.41008	-120.3226	11/25/2024 05:46:55 AM	Pacific North Americas
8.4	100.8	34.40513	-120.2892	11/25/2024 05:58:44 AM	Pacific North Americas
8.7	100.3	34.3999	-120.2506	11/25/2024 06:12:13 AM	Pacific North Americas
8.7	100.4	34.39764	-120.2352	11/25/2024 06:17:33 AM	Pacific North Americas
8.8	98.9	34.39393	-120.2055	11/25/2024 06:27:44 AM	Pacific North Americas
8.8	100.5	34.39195	-120.1909	11/25/2024 06:32:44 AM	Pacific North Americas
8.9	99.5	34.38802	-120.162	11/25/2024 06:42:35 AM	49 NM W of Port Hueneme, CA
9	105.2	34.38576	-120.1469	11/25/2024 06:47:44 AM	48 NM W of Port Hueneme, CA
8.9	106.5	34.3823	-120.1324	11/25/2024 06:52:44 AM	47 NM W of Port Hueneme, CA
9	106.7	34.37872	-120.118	11/25/2024 06:57:44 AM	47 NM W of Port Hueneme, CA
8.9	106.8	34.37523	-120.1035	11/25/2024 07:02:44 AM	46 NM W of Port Hueneme, CA
9.1	105.5	34.36827	-120.0743	11/25/2024 07:12:43 AM	44 NM W of Port Hueneme, CA
9.1	105.2	34.36488	-120.0595	11/25/2024 07:17:44 AM	44 NM W of Port Hueneme, CA
9.1	108.3	34.36089	-120.0449	11/25/2024 07:22:44 AM	43 NM W of Port Hueneme, CA
9.2	109.3	34.35689	-120.0303	11/25/2024 07:27:44 AM	42 NM W of Port Hueneme, CA
9.3	108.5	34.34859	-120.0012	11/25/2024 07:37:43 AM	41 NM W of Port Hueneme, CA
9.1	105.1	34.34491	-119.9864	11/25/2024 07:42:43 AM	40 NM W of Port Hueneme, CA
9	103.6	34.34169	-119.9717	11/25/2024 07:47:43 AM	39 NM W of Port Hueneme, CA
9.1	102.2	34.33871	-119.9567	11/25/2024 07:52:44 AM	38 NM W of Port Hueneme, CA
9.1	101.8	34.33591	-119.9417	11/25/2024 07:57:45 AM	38 NM W of Port Hueneme, CA

9.2	105.6	34.3306	-119.9113	11/25/2024 08:07:44 AM	36 NM W of Port Hueneme, CA
9.4	106.7	34.32314	-119.8814	11/25/2024 08:17:43 AM	35 NM W of Port Hueneme, CA
9.4	109.7	34.31907	-119.8664	11/25/2024 08:22:43 AM	34 NM W of Port Hueneme, CA
9.4	111.2	34.31459	-119.8514	11/25/2024 08:27:44 AM	33 NM W of Port Hueneme, CA
9.5	110.6	34.30494	-119.8216	11/25/2024 08:37:44 AM	31 NM W of Port Hueneme, CA
9.5	107.6	34.30052	-119.8065	11/25/2024 08:42:44 AM	31 NM W of Port Hueneme, CA
9.5	108.1	34.2965	-119.7914	11/25/2024 08:47:45 AM	30 NM W of Port Hueneme, CA
9.5	105	34.28902	-119.7609	11/25/2024 08:57:44 AM	28 NM W of Port Hueneme, CA
9.5	104.4	34.2823	-119.7303	11/25/2024 09:07:44 AM	27 NM W of Port Hueneme, CA
9.3	105.2	34.27566	-119.7002	11/25/2024 09:17:33 AM	25 NM W of Port Hueneme, CA
9.5	106.1	34.27213	-119.6849	11/25/2024 09:22:33 AM	24 NM W of Port Hueneme, CA
9.4	105.2	34.26615	-119.6578	11/25/2024 09:31:25 AM	23 NM W of Port Hueneme, CA
9.3	105.5	34.2618	-119.6391	11/25/2024 09:37:34 AM	22 NM W of Port Hueneme, CA
9.2	108.5	34.25812	-119.6243	11/25/2024 09:42:34 AM	21 NM W of Port Hueneme, CA
9.2	108.9	34.2541	-119.6097	11/25/2024 09:47:35 AM	20 NM W of Port Hueneme, CA
9.2	108.3	34.24979	-119.5946	11/25/2024 09:52:44 AM	20 NM W of Port Hueneme, CA
9.2	110.2	34.24524	-119.579	11/25/2024 09:58:07 AM	19 NM W of Port Hueneme, CA
9.4	107.6	34.23869	-119.5554	11/25/2024 10:06:07 AM	18 NM W of Port Hueneme, CA
9.3	105.6	34.23474	-119.5395	11/25/2024 10:11:26 AM	17 NM W of Port Hueneme, CA
9.4	104.3	34.22748	-119.5072	11/25/2024 10:22:07 AM	15 NM W of Port Hueneme, CA
9.7	106.6	34.20464	-119.4141	11/25/2024 10:52:20 AM	10 NM W of Port Hueneme, CA
9.6	110	34.19778	-119.3891	11/25/2024 11:00:26 AM	9 NM W of Port Hueneme, CA
9.4	108.5	34.18909	-119.3585	11/25/2024 11:10:46 AM	7 NM W of Port Hueneme, CA
9.1	85.5	34.18691	-119.3365	11/25/2024 11:18:05 AM	6 NM W of Port Hueneme, CA
9.3	107.4	34.1805	-119.3098	11/25/2024 11:27:17 AM	5 NM W of Port Hueneme, CA
9.3	108.8	34.17226	-119.2794	11/25/2024 11:37:26 AM	Port Hueneme, CA
8.1	92.1	34.16177	-119.2361	11/25/2024 11:51:40 AM	Port Hueneme, CA
5.6	36.6	34.15918	-119.2239	11/25/2024 11:58:19 AM	Port Hueneme, CA
0	207.8	34.16951	-119.2272	11/25/2024 12:15:26 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A 239879

Date: 11·18·24

M/V Elizabeth C.

F/G #

P.O. #

SOLD TO Space X.

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	10,000			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
		Waste oil	150gal.			
2	totes	DEF	660gal.			

SUB-TOTAL

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT ☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pilla

Signature: _____

DELIVERY COPY

Ref No: G847501606

Trip 31 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 29, 2024	1103	1710	6.12	SCAQMD	VCAPCD	Transit
November 29, 2024	1710	2054	3.73	VCAPCD	SBCAPCD	Transit
November 29, 2024	2054	2359	3.10	SBCAPCD	SBCAPCD	Transit
November 30, 2024	0001	0700	7.00	SBCAPCD	SBCAPCD	Transit
November 30, 2024	0700	0705	0.08	SBCAPCD	SBCAPCD	Maneuvering
November 30, 2024	0705	1000	2.92	SBCAPCD	SBCAPCD	Engines off/docked
November 30, 2024	1000	1907	9.12	SBCAPCD	VCAPCD	Transit
November 30, 2024	1907	2359	4.88	VCAPCD	SCAQMD	Transit
December 1, 2024	0001	0600	6.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
November 29, 2024	0717	0852	1.58	VCAPCD	SBCAPCD	Transit
November 29, 2024	0852	1533	6.68	SBCAPCD	VSFB Harbor	Transit
November 29, 2024	1533	2359	8.45	VSFB Harbor	VSFB Harbor	Engines off/docked
November 30, 2024	0001	0605	6.08	VSFB Harbor	VSFB Harbor	Engines off/docked
November 30, 2024	0605	1014	4.15	VSFB Harbor	VSFB Harbor	Maneuvering
November 30, 2024	1014	2359	13.77	VSFB Harbor	VSFB Harbor	Engines off/docked
December 1, 2024	0001	0337	3.62	VSFB Harbor	VSFB Harbor	Engines off/docked
December 1, 2024	0337	1031	6.90	SBCAPCD	VCAPCD	Transit
December 1, 2024	1031	1215	1.73	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #31

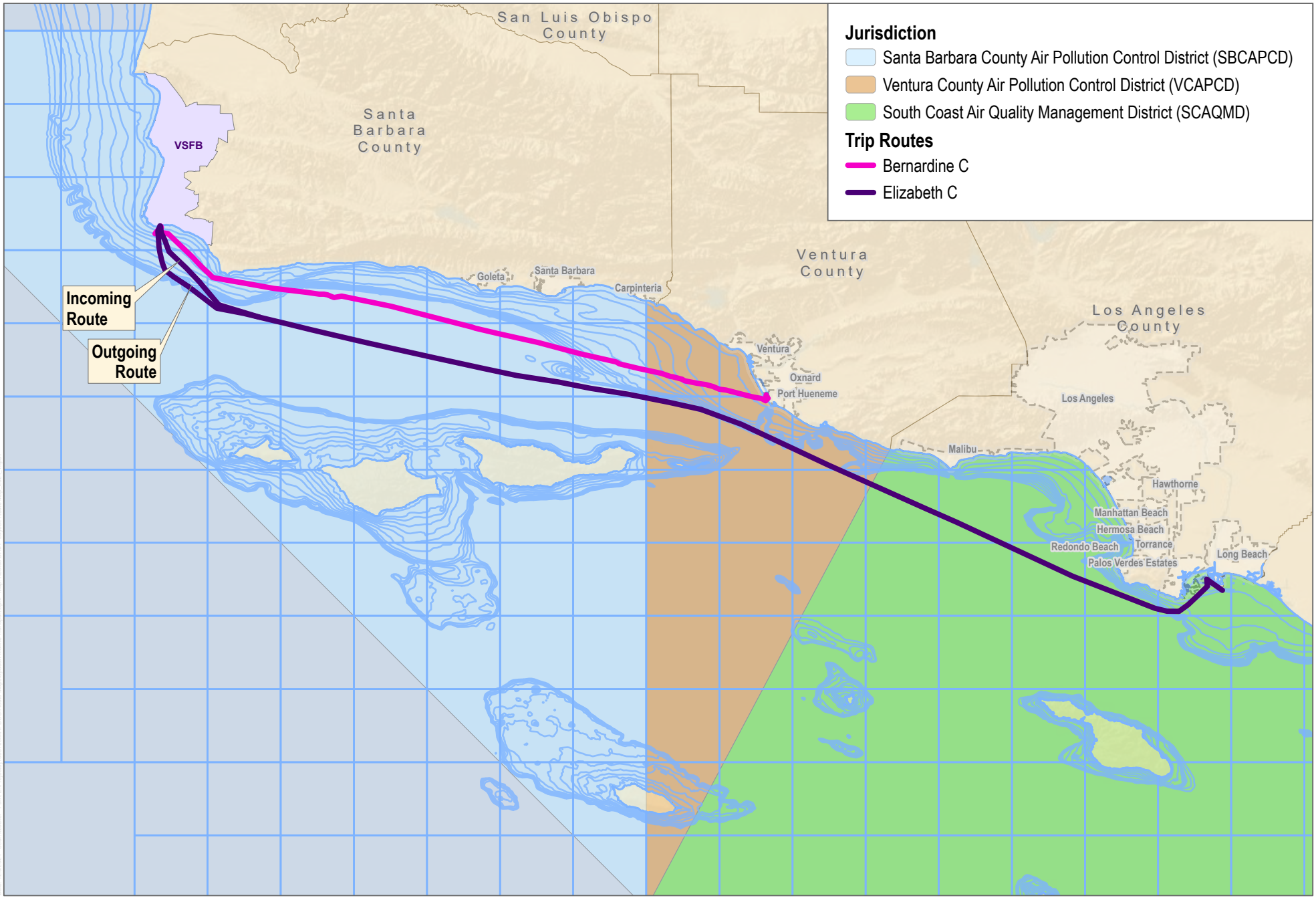
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Boundary	11/29/2024 11:03:00 AM	11/29/2024 5:10:00 PM	1,647.30	157.90	2,036.30	152.00	8,680.70	9.70	8,943.40	0.00	319.60	SCAQMD	6.12
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	SBCAPCD / VCAPCD Boundary	11/29/2024 5:10:00 PM	11/29/2024 8:54:00 PM	1,651.10	89.20	2,040.10	85.10	8,684.50	5.80	8,943.40	0.00	180.10	VCAPCD	3.73
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	11/29/2024 8:54:00 PM	11/30/2024 12:00:00 AM	1,661.10	66.08	2,050.20	62.43	8,694.50	4.85	8,943.40	0.00	133.39	SBCAPCD	3.10
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	11/30/2024 12:00:00 AM	11/30/2024 7:00:00 AM	1,661.10	149.22	2,050.20	140.97	8,694.50	10.95	8,943.40	0.00	301.21	SBCAPCD	7.00
Elizabeth C	Towing	Vandenberg	Vandenberg	11/30/2024 7:00:00 AM	11/30/2024 7:05:00 AM	1,661.20	1.30	2,050.20	1.30	8,694.70	0.10	8,943.40	0.00	2.70	SBCAPCD	0.08
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	11/30/2024 7:05:00 AM	11/30/2024 10:00:00 AM	1,661.50	2.30	2,050.60	1.50	8,697.50	4.40	8,943.40	0.00	8.30	SBCAPCD	2.92
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Boundary	11/30/2024 10:00:00 AM	11/30/2024 7:07:00 PM	1,670.60	284.20	2,059.70	270.10	8,706.70	14.30	8,943.40	0.00	568.60	SBCAPCD	9.12
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	11/30/2024 7:07:00 PM	11/30/2024 11:49:00 PM	1,675.30	88.70	2,064.40	83.10	8,711.40	7.00	8,943.40	0.00	178.90	VCAPCD	4.70
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	11/30/2024 11:49:00 PM	12/1/2024 12:00:00 AM	1,681.50	5.02	2,070.60	4.74	8,717.50	0.27	8,943.40	0.00	10.03	VCAPCD	0.18
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/1/2024 12:00:00 AM	12/1/2024 6:00:00 AM	1,681.50	164.28	2,070.60	155.06	8,717.50	8.83	8,943.40	0.00	328.17	SCAQMD	6.00
					Total	**34.20**	**1,008.20**	**34.30**	**956.30**	**36.80**	**66.20**	**0.00**	**0.00**	**2,031.00**		

Trip #31

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	11/29/2024 7:17:00 AM	11/29/2024 8:52:00 AM	13,159.20	21.80	13,142.50	21.70	14,736.50	0.20			43.70	VCAPCD	1.58
Bernardine C	Mobilize	SB Line	Vandenberg	11/29/2024 8:52:00 AM	11/29/2024 3:33:00 PM	13,165.90	98.20	13,149.20	97.00	14,738.20	1.50			196.70	SBCAPCD	6.68
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/29/2024 3:33:00 PM	11/30/2024 12:00:00 AM	13,165.90	0.06	13,149.20	0.06	14,752.70	6.22			6.28	SBCAPCD	8.45
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/30/2024 12:00:00 AM	11/30/2024 6:05:00 AM	13,165.90	0.04	13,149.20	0.04	14,752.70	4.48			4.52	SBCAPCD	6.08
Bernardine C	Assist	Vandenberg	Vandenberg	11/30/2024 6:05:00 AM	11/30/2024 10:14:00 AM	13,167.40	8.10	13,150.70	6.50	14,756.50	3.10			17.70	SBCAPCD	4.15
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	11/30/2024 10:14:00 AM	12/1/2024 12:00:00 AM	13,167.40	0.00	13,150.70	0.00	14,774.00	10.06			10.06	SBCAPCD	13.77
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/1/2024 12:00:00 AM	12/1/2024 3:37:00 AM	13,167.40	0.00	13,150.70	0.00	14,774.00	2.64			2.64	SBCAPCD	3.62
Bernardine C	Demobilize	Vandenberg	SB Line	12/1/2024 3:37:00 AM	12/1/2024 10:31:00 AM	13,174.20	115.50	13,157.60	112.50	14,776.30	2.30			230.30	SBCAPCD	6.90
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	12/1/2024 10:31:00 AM	12/1/2024 12:15:00 PM	13,176.00	24.20	13,159.20	23.50	14,776.50	0.20			47.90	VCAPCD	1.73
					Total	**16.80**	**267.90**	**16.70**	**261.30**	**40.00**	**30.70**			**559.80**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 31

Routes

SpaceX Marine Transport

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Elizabeth C Trip 31 GPS Logs	2
Bernardine C Trip 31 GPS Logs	10

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
8.4	207.9	33.7107	-118.2471	11/29/2024 11:02:44 AM	Long Beach, CA
8.7	235.4	33.6929	-118.264	11/29/2024 11:12:46 AM	Long Beach, CA
8.7	236.3	33.67776	-118.286	11/29/2024 11:22:37 AM	5 NM SW of Long Beach, CA
8.7	275.9	33.67395	-118.2994	11/29/2024 11:27:37 AM	5 NM SW of Long Beach, CA
6.7	289	33.67694	-118.3109	11/29/2024 11:32:39 AM	6 NM SW of Long Beach, CA
6.7	288.8	33.67995	-118.3216	11/29/2024 11:37:39 AM	6 NM SW of Long Beach, CA
6.6	291.4	33.68336	-118.3319	11/29/2024 11:42:39 AM	6 NM SW of Long Beach, CA
6.7	288.4	33.68977	-118.3527	11/29/2024 11:52:38 AM	7 NM SW of Los Angeles, CA
6.8	289.8	33.69286	-118.3632	11/29/2024 11:57:39 AM	7 NM SW of Los Angeles, CA
6.7	288.6	33.69921	-118.3843	11/29/2024 12:07:38 PM	8 NM SW of Los Angeles, CA
6.6	289.7	33.70215	-118.395	11/29/2024 12:12:39 PM	8 NM SW of Los Angeles, CA
6.7	289.6	33.70519	-118.4056	11/29/2024 12:17:39 PM	9 NM SW of Los Angeles, CA
6.9	291.2	33.71167	-118.4269	11/29/2024 12:27:39 PM	10 NM W of Los Angeles, CA
7	297.5	33.72034	-118.4477	11/29/2024 12:37:37 PM	10 NM W of Los Angeles, CA
7.2	300.7	33.72516	-118.4581	11/29/2024 12:42:37 PM	11 NM W of Los Angeles, CA
7.2	300.1	33.73033	-118.4684	11/29/2024 12:47:38 PM	11 NM W of Los Angeles, CA
7.1	299.9	33.73539	-118.4788	11/29/2024 12:52:39 PM	12 NM W of Los Angeles, CA
7.1	300.2	33.74035	-118.4891	11/29/2024 12:57:42 PM	12 NM W of Los Angeles, CA
7	299.4	33.7499	-118.5097	11/29/2024 01:07:38 PM	13 NM W of Los Angeles, CA
7	297.9	33.75932	-118.5303	11/29/2024 01:17:38 PM	14 NM W of Los Angeles, CA
6.8	297.3	33.76852	-118.5507	11/29/2024 01:27:38 PM	15 NM W of Los Angeles, CA
6.7	296.5	33.77283	-118.5607	11/29/2024 01:32:38 PM	15 NM W of Los Angeles, CA
6.7	297.9	33.77727	-118.5707	11/29/2024 01:37:38 PM	16 NM W of Los Angeles, CA
6.8	296.7	33.78159	-118.5809	11/29/2024 01:42:39 PM	16 NM W of Los Angeles, CA
6.8	298.3	33.79015	-118.6005	11/29/2024 01:52:19 PM	17 NM W of Los Angeles, CA
6.8	298.2	33.79507	-118.6111	11/29/2024 01:57:39 PM	18 NM W of Los Angeles, CA
6.8	300.4	33.79974	-118.621	11/29/2024 02:02:39 PM	19 NM W of Los Angeles, CA
6.7	301.7	33.80453	-118.6308	11/29/2024 02:07:39 PM	19 NM W of Los Angeles, CA
6.8	300.8	33.8094	-118.6406	11/29/2024 02:12:39 PM	20 NM W of Los Angeles, CA
6.7	301.1	33.8142	-118.6503	11/29/2024 02:17:39 PM	20 NM W of Los Angeles, CA
6.7	301	33.82383	-118.6693	11/29/2024 02:27:30 PM	21 NM W of Los Angeles, CA
6.7	301.2	33.8334	-118.6881	11/29/2024 02:37:18 PM	22 NM W of Los Angeles, CA
6.7	302.4	33.83851	-118.698	11/29/2024 02:42:29 PM	23 NM W of Los Angeles, CA
6.7	304.6	33.84871	-118.7171	11/29/2024 02:52:39 PM	24 NM W of Los Angeles, CA
6.7	300.7	33.85825	-118.736	11/29/2024 03:02:28 PM	25 NM W of Los Angeles, CA
6.7	296.3	33.8627	-118.7462	11/29/2024 03:07:38 PM	25 NM W of Los Angeles, CA
6.6	296.9	33.86688	-118.756	11/29/2024 03:12:38 PM	26 NM W of Los Angeles, CA
6.4	296.2	33.8749	-118.7748	11/29/2024 03:22:19 PM	27 NM SE of Port Hueneme, CA
6.5	296.6	33.87928	-118.7852	11/29/2024 03:27:39 PM	26 NM SE of Port Hueneme, CA
6.5	297.4	33.88337	-118.7948	11/29/2024 03:32:39 PM	26 NM SE of Port Hueneme, CA
6.6	296.3	33.89138	-118.8137	11/29/2024 03:42:19 PM	24 NM SE of Port Hueneme, CA
6.6	299.1	33.89605	-118.8239	11/29/2024 03:47:38 PM	24 NM SE of Port Hueneme, CA
6.6	301.4	33.90511	-118.843	11/29/2024 03:57:39 PM	23 NM SE of Port Hueneme, CA
6.6	300.1	33.90842	-118.8501	11/29/2024 04:01:20 PM	22 NM SE of Port Hueneme, CA
6.6	298	33.91754	-118.8696	11/29/2024 04:11:38 PM	21 NM SE of Port Hueneme, CA

6.6	299.5	33.92487	-118.8848	11/29/2024 04:19:30 PM	20 NM SE of Port Hueneme, CA
6.5	300.9	33.93001	-118.8952	11/29/2024 04:25:01 PM	20 NM SE of Port Hueneme, CA
6.6	301.4	33.93641	-118.9082	11/29/2024 04:31:49 PM	19 NM SE of Port Hueneme, CA
6.6	301.4	33.94387	-118.9232	11/29/2024 04:39:41 PM	18 NM SE of Port Hueneme, CA
6.9	300.1	33.95102	-118.9381	11/29/2024 04:47:18 PM	17 NM SE of Port Hueneme, CA
7	299.2	33.9574	-118.9519	11/29/2024 04:54:09 PM	17 NM SE of Port Hueneme, CA
7.1	297.2	33.96385	-118.9665	11/29/2024 05:01:09 PM	16 NM SE of Port Hueneme, CA
7.2	298.1	33.98589	-119.0155	11/29/2024 05:24:24 PM	13 NM SE of Port Hueneme, CA
7	299.6	33.99592	-119.0385	11/29/2024 05:35:10 PM	12 NM SE of Port Hueneme, CA
7	299	34.00222	-119.0518	11/29/2024 05:41:39 PM	11 NM SE of Port Hueneme, CA
7.3	299.8	34.0117	-119.0719	11/29/2024 05:51:22 PM	10 NM SE of Port Hueneme, CA
7.3	299.1	34.02148	-119.0927	11/29/2024 06:01:13 PM	9 NM SE of Port Hueneme, CA
7.3	298.8	34.02671	-119.1036	11/29/2024 06:06:24 PM	8 NM SE of Port Hueneme, CA
7.4	299.2	34.03495	-119.1212	11/29/2024 06:14:29 PM	8 NM SE of Port Hueneme, CA
7.8	297.1	34.0467	-119.1491	11/29/2024 06:26:49 PM	6 NM SE of Port Hueneme, CA
7.8	299.7	34.05656	-119.1715	11/29/2024 06:36:38 PM	5 NM S of Port Hueneme, CA
7.6	298.8	34.06512	-119.19	11/29/2024 06:44:49 PM	5 NM S of Port Hueneme, CA
7.7	290.2	34.07634	-119.2187	11/29/2024 06:57:21 PM	Port Hueneme, CA
7.8	290.7	34.08366	-119.2425	11/29/2024 07:07:10 PM	Port Hueneme, CA
8	289.3	34.08752	-119.2553	11/29/2024 07:12:19 PM	Port Hueneme, CA
7.6	290.7	34.09337	-119.2741	11/29/2024 07:20:02 PM	Port Hueneme, CA
7.7	292	34.09703	-119.2864	11/29/2024 07:25:10 PM	Port Hueneme, CA
7.2	299.8	34.10402	-119.302	11/29/2024 07:32:11 PM	5 NM SW of Port Hueneme, CA
6.9	300.3	34.11027	-119.3151	11/29/2024 07:38:38 PM	5 NM W of Port Hueneme, CA
6.8	298.8	34.11738	-119.3301	11/29/2024 07:46:10 PM	6 NM W of Port Hueneme, CA
7.1	299.2	34.12548	-119.3475	11/29/2024 07:54:45 PM	7 NM W of Port Hueneme, CA
7	293.1	34.1297	-119.3589	11/29/2024 08:00:01 PM	7 NM W of Port Hueneme, CA
6.6	288.2	34.13499	-119.3746	11/29/2024 08:07:29 PM	8 NM W of Port Hueneme, CA
6.6	289.7	34.14011	-119.3923	11/29/2024 08:15:59 PM	9 NM W of Port Hueneme, CA
6.6	286.3	34.14382	-119.4061	11/29/2024 08:22:38 PM	9 NM W of Port Hueneme, CA
6.6	282.8	34.14592	-119.4168	11/29/2024 08:27:38 PM	10 NM W of Port Hueneme, CA
6.6	282.3	34.14796	-119.4276	11/29/2024 08:32:38 PM	10 NM W of Port Hueneme, CA
6.7	283.8	34.15008	-119.4383	11/29/2024 08:37:38 PM	11 NM W of Port Hueneme, CA
6.7	284.3	34.15231	-119.4491	11/29/2024 08:42:38 PM	11 NM W of Port Hueneme, CA
6.7	287	34.15781	-119.4705	11/29/2024 08:52:38 PM	13 NM W of Port Hueneme, CA
6.9	281.9	34.16247	-119.4926	11/29/2024 09:02:38 PM	14 NM W of Port Hueneme, CA
7.1	279.8	34.16594	-119.5153	11/29/2024 09:12:29 PM	15 NM W of Port Hueneme, CA
7.2	280.7	34.16772	-119.5275	11/29/2024 09:17:38 PM	15 NM W of Port Hueneme, CA
7.2	281	34.16965	-119.5394	11/29/2024 09:22:38 PM	16 NM W of Port Hueneme, CA
7.2	281.6	34.17378	-119.5628	11/29/2024 09:32:37 PM	17 NM W of Port Hueneme, CA
7.1	280.4	34.17566	-119.5745	11/29/2024 09:37:38 PM	18 NM W of Port Hueneme, CA
7	280.7	34.1775	-119.586	11/29/2024 09:42:38 PM	18 NM W of Port Hueneme, CA
6.9	281	34.17933	-119.5974	11/29/2024 09:47:38 PM	19 NM W of Port Hueneme, CA
6.9	282.5	34.18129	-119.6086	11/29/2024 09:52:39 PM	19 NM W of Port Hueneme, CA
6.8	284.1	34.18346	-119.6197	11/29/2024 09:57:39 PM	20 NM W of Port Hueneme, CA
6.9	283.4	34.18816	-119.6419	11/29/2024 10:07:37 PM	21 NM W of Port Hueneme, CA
7.1	283.1	34.1904	-119.6532	11/29/2024 10:12:37 PM	22 NM W of Port Hueneme, CA

7.1	284.6	34.19273	-119.6647	11/29/2024 10:17:41 PM	22 NM W of Port Hueneme, CA
7.1	283.8	34.19756	-119.6876	11/29/2024 10:27:39 PM	24 NM W of Port Hueneme, CA
7.1	282.2	34.20199	-119.7107	11/29/2024 10:37:37 PM	25 NM W of Port Hueneme, CA
7.2	281.7	34.20407	-119.7224	11/29/2024 10:42:37 PM	25 NM W of Port Hueneme, CA
7.4	280.4	34.20603	-119.7343	11/29/2024 10:47:37 PM	26 NM W of Port Hueneme, CA
7.2	281.1	34.20793	-119.7462	11/29/2024 10:52:39 PM	26 NM W of Port Hueneme, CA
7.1	280.8	34.20987	-119.758	11/29/2024 10:57:39 PM	27 NM W of Port Hueneme, CA
7	281	34.2117	-119.7695	11/29/2024 11:02:39 PM	28 NM W of Port Hueneme, CA
7	280.5	34.21518	-119.7922	11/29/2024 11:12:38 PM	29 NM W of Port Hueneme, CA
7	280.9	34.21696	-119.8037	11/29/2024 11:17:38 PM	29 NM W of Port Hueneme, CA
7	281.3	34.21885	-119.8151	11/29/2024 11:22:39 PM	30 NM W of Port Hueneme, CA
7	282.1	34.22083	-119.8265	11/29/2024 11:27:39 PM	31 NM W of Port Hueneme, CA
6.9	283.8	34.22505	-119.8491	11/29/2024 11:37:37 PM	32 NM W of Port Hueneme, CA
6.8	285.6	34.22745	-119.8603	11/29/2024 11:42:37 PM	32 NM W of Port Hueneme, CA
6.8	284.4	34.22985	-119.8713	11/29/2024 11:47:39 PM	33 NM W of Port Hueneme, CA
6.6	281	34.23374	-119.8931	11/29/2024 11:57:39 PM	34 NM W of Port Hueneme, CA
6.6	282.8	34.23558	-119.9039	11/30/2024 12:02:39 AM	34 NM W of Port Hueneme, CA
6.5	285.8	34.23995	-119.9251	11/30/2024 12:12:38 AM	36 NM W of Port Hueneme, CA
6.3	288.3	34.24245	-119.9354	11/30/2024 12:17:38 AM	36 NM W of Port Hueneme, CA
6.3	287.6	34.2452	-119.9454	11/30/2024 12:22:38 AM	37 NM W of Port Hueneme, CA
6.4	287.2	34.24781	-119.9556	11/30/2024 12:27:38 AM	37 NM W of Port Hueneme, CA
6.3	287.1	34.2504	-119.9658	11/30/2024 12:32:38 AM	38 NM W of Port Hueneme, CA
6.3	286	34.25293	-119.976	11/30/2024 12:37:38 AM	38 NM W of Port Hueneme, CA
6.4	286.5	34.25541	-119.9862	11/30/2024 12:42:38 AM	39 NM W of Port Hueneme, CA
6.4	286.7	34.25792	-119.9965	11/30/2024 12:47:39 AM	39 NM W of Port Hueneme, CA
6.5	286.9	34.2605	-120.0068	11/30/2024 12:52:39 AM	40 NM W of Port Hueneme, CA
6.5	284.2	34.2652	-120.0278	11/30/2024 01:02:37 AM	41 NM W of Port Hueneme, CA
6.6	286.4	34.26764	-120.0383	11/30/2024 01:07:38 AM	41 NM W of Port Hueneme, CA
6.4	286	34.27016	-120.0488	11/30/2024 01:12:39 AM	42 NM W of Port Hueneme, CA
6.5	284.6	34.27477	-120.0694	11/30/2024 01:22:38 AM	43 NM W of Port Hueneme, CA
6.6	284.7	34.27934	-120.0905	11/30/2024 01:32:39 AM	44 NM W of Port Hueneme, CA
6.6	284.2	34.28158	-120.1011	11/30/2024 01:37:39 AM	45 NM W of Port Hueneme, CA
6.6	285.3	34.2838	-120.1118	11/30/2024 01:42:41 AM	45 NM W of Port Hueneme, CA
6.6	285.9	34.28841	-120.1332	11/30/2024 01:52:39 AM	46 NM W of Port Hueneme, CA
6.7	285.7	34.29335	-120.1546	11/30/2024 02:02:39 AM	47 NM W of Port Hueneme, CA
6.7	286.2	34.29852	-120.176	11/30/2024 02:12:38 AM	48 NM W of Port Hueneme, CA
6.9	286.9	34.30115	-120.1869	11/30/2024 02:17:38 AM	49 NM W of Port Hueneme, CA
6.8	285.8	34.30371	-120.1978	11/30/2024 02:22:38 AM	Pacific North Americas
6.8	285.2	34.30621	-120.2087	11/30/2024 02:27:38 AM	Pacific North Americas
6.8	286	34.30882	-120.2197	11/30/2024 02:32:39 AM	Pacific North Americas
7	284.8	34.31374	-120.242	11/30/2024 02:42:39 AM	Pacific North Americas
7	285.6	34.31623	-120.2534	11/30/2024 02:47:39 AM	Pacific North Americas
7	285.8	34.31882	-120.2645	11/30/2024 02:52:39 AM	Pacific North Americas
6.9	282.9	34.32384	-120.2868	11/30/2024 03:02:38 AM	Pacific North Americas
6.9	282.8	34.32602	-120.2981	11/30/2024 03:07:38 AM	Pacific North Americas
7	284.3	34.32828	-120.3094	11/30/2024 03:12:40 AM	Pacific North Americas
7.1	285.9	34.33345	-120.3319	11/30/2024 03:22:39 AM	Pacific North Americas

7.1	286.1	34.33607	-120.3434	11/30/2024 03:27:39 AM	Pacific North Americas
7	285.5	34.34122	-120.3661	11/30/2024 03:37:37 AM	Pacific North Americas
7	287	34.34398	-120.3775	11/30/2024 03:42:39 AM	Pacific North Americas
7.1	283.5	34.34968	-120.3999	11/30/2024 03:52:38 AM	Pacific North Americas
6.9	283.8	34.35386	-120.4216	11/30/2024 04:02:11 AM	Pacific North Americas
7	286.5	34.35848	-120.4438	11/30/2024 04:12:01 AM	Pacific North Americas
6.9	289.1	34.36312	-120.4629	11/30/2024 04:20:45 AM	Pacific North Americas
6.9	311.9	34.37534	-120.4862	11/30/2024 04:32:18 AM	Pacific North Americas
7.3	312.3	34.38825	-120.5043	11/30/2024 04:42:19 AM	Pacific North Americas
7.1	311.1	34.39512	-120.5131	11/30/2024 04:47:19 AM	Pacific North Americas
7.2	310.2	34.40203	-120.5231	11/30/2024 04:52:39 AM	Pacific North Americas
7.3	307.5	34.41444	-120.5422	11/30/2024 05:02:38 AM	Pacific North Americas
7.3	311.7	34.42733	-120.5616	11/30/2024 05:12:40 AM	Pacific North Americas
7.3	312.9	34.44044	-120.5796	11/30/2024 05:22:19 AM	Pacific North Americas
7.2	330.7	34.45473	-120.598	11/30/2024 05:32:32 AM	Pacific North Americas
4.4	343.8	34.47046	-120.6037	11/30/2024 05:41:59 AM	Pacific North Americas
4.8	349.1	34.47747	-120.6058	11/30/2024 05:47:39 AM	Pacific North Americas
5.4	350.1	34.48638	-120.608	11/30/2024 05:53:57 AM	Pacific North Americas
4.5	353.6	34.49772	-120.6102	11/30/2024 06:02:19 AM	Pacific North Americas
4.6	355.2	34.51087	-120.6115	11/30/2024 06:12:20 AM	Pacific North Americas
4.4	357.7	34.51758	-120.612	11/30/2024 06:17:38 AM	Pacific North Americas
4.4	355.1	34.52364	-120.6124	11/30/2024 06:22:38 AM	Pacific North Americas
6.2	353.4	34.54362	-120.6137	11/30/2024 06:36:21 AM	Pacific North Americas
1.5	122.1	34.54793	-120.6073	11/30/2024 06:46:39 AM	Pacific North Americas
1	251.8	34.55518	-120.6088	11/30/2024 06:57:18 AM	Pacific North Americas
0.1	286.4	34.55514	-120.6093	11/30/2024 07:02:41 AM	Pacific North Americas
0.1	145.6	34.55514	-120.6093	11/30/2024 07:46:04 AM	Pacific North Americas
0	145.6	34.55515	-120.6093	11/30/2024 08:04:11 AM	Pacific North Americas
0.1	156.6	34.55513	-120.6093	11/30/2024 08:31:11 AM	Pacific North Americas
0.1	155.7	34.55514	-120.6093	11/30/2024 08:55:03 AM	Pacific North Americas
0	155.7	34.55515	-120.6093	11/30/2024 09:10:08 AM	Pacific North Americas
0.1	155.7	34.55514	-120.6093	11/30/2024 09:25:09 AM	Pacific North Americas
0.1	150.3	34.55514	-120.6093	11/30/2024 09:47:26 AM	Pacific North Americas
0.7	96.4	34.55515	-120.6089	11/30/2024 09:56:23 AM	Pacific North Americas
1.6	125.9	34.55495	-120.6076	11/30/2024 10:02:01 AM	Pacific North Americas
8.6	158.3	34.53879	-120.6062	11/30/2024 10:10:43 AM	Pacific North Americas
9	162.3	34.52329	-120.5984	11/30/2024 10:17:28 AM	Pacific North Americas
7	167.8	34.49571	-120.5899	11/30/2024 10:31:16 AM	Pacific North Americas
7	133.1	34.48671	-120.5809	11/30/2024 10:37:11 AM	Pacific North Americas
7	136.4	34.47311	-120.5648	11/30/2024 10:46:55 AM	Pacific North Americas
6.5	138.8	34.45938	-120.5495	11/30/2024 10:56:35 AM	Pacific North Americas
6.3	141.6	34.45121	-120.541	11/30/2024 11:02:45 AM	Pacific North Americas
6.2	143.4	34.43787	-120.5285	11/30/2024 11:12:25 AM	Pacific North Americas
6.2	144.9	34.42693	-120.5191	11/30/2024 11:20:16 AM	Pacific North Americas
5.9	145.4	34.41665	-120.5103	11/30/2024 11:27:45 AM	Pacific North Americas
6.1	148.4	34.40273	-120.4995	11/30/2024 11:37:32 AM	Pacific North Americas
6.2	147.3	34.39011	-120.4899	11/30/2024 11:46:18 AM	Pacific North Americas

5.9	136.1	34.37527	-120.4767	11/30/2024 11:57:06 AM	Pacific North Americas
5.9	120.8	34.36963	-120.4689	11/30/2024 12:02:10 PM	Pacific North Americas
6.9	106.9	34.36644	-120.4558	11/30/2024 12:08:31 PM	Pacific North Americas
6.9	104.2	34.36154	-120.4363	11/30/2024 12:17:16 PM	Pacific North Americas
6.5	107.1	34.35677	-120.4162	11/30/2024 12:26:36 PM	Pacific North Americas
6.6	107.1	34.35268	-120.4009	11/30/2024 12:33:59 PM	Pacific North Americas
6.6	108	34.34826	-120.3846	11/30/2024 12:41:44 PM	Pacific North Americas
6.7	108.2	34.34212	-120.3612	11/30/2024 12:52:44 PM	Pacific North Americas
6.9	108.8	34.3363	-120.3396	11/30/2024 01:02:46 PM	Pacific North Americas
6.9	108	34.33038	-120.3176	11/30/2024 01:12:45 PM	Pacific North Americas
6.9	106.1	34.32761	-120.3064	11/30/2024 01:17:46 PM	Pacific North Americas
7.2	106.7	34.32206	-120.2837	11/30/2024 01:27:45 PM	Pacific North Americas
7.1	104.8	34.31703	-120.2605	11/30/2024 01:37:44 PM	Pacific North Americas
7.1	105.7	34.31431	-120.2489	11/30/2024 01:42:45 PM	Pacific North Americas
7	105	34.30912	-120.2261	11/30/2024 01:52:43 PM	Pacific North Americas
7.2	105.2	34.30664	-120.2149	11/30/2024 01:57:44 PM	Pacific North Americas
7.1	105.6	34.30383	-120.2026	11/30/2024 02:02:44 PM	Pacific North Americas
7.1	106.4	34.30116	-120.191	11/30/2024 02:07:45 PM	49 NM W of Port Hueneme, CA
7.3	105	34.29848	-120.1794	11/30/2024 02:12:45 PM	49 NM W of Port Hueneme, CA
7.3	105.4	34.29573	-120.1677	11/30/2024 02:17:45 PM	48 NM W of Port Hueneme, CA
7.5	105.8	34.29007	-120.1438	11/30/2024 02:27:45 PM	47 NM W of Port Hueneme, CA
7.6	105.4	34.28718	-120.1316	11/30/2024 02:32:45 PM	46 NM W of Port Hueneme, CA
7.7	106.1	34.28424	-120.1194	11/30/2024 02:37:45 PM	45 NM W of Port Hueneme, CA
7.6	106.3	34.28124	-120.107	11/30/2024 02:42:45 PM	45 NM W of Port Hueneme, CA
7.7	102.2	34.276	-120.082	11/30/2024 02:52:44 PM	44 NM W of Port Hueneme, CA
7.7	101.4	34.27381	-120.0693	11/30/2024 02:57:45 PM	43 NM W of Port Hueneme, CA
7.7	107.1	34.26879	-120.0442	11/30/2024 03:07:45 PM	42 NM W of Port Hueneme, CA
7.7	106.8	34.26566	-120.0318	11/30/2024 03:12:45 PM	41 NM W of Port Hueneme, CA
7.8	106.8	34.26261	-120.0194	11/30/2024 03:17:45 PM	40 NM W of Port Hueneme, CA
7.9	106.8	34.25639	-119.9944	11/30/2024 03:27:45 PM	39 NM W of Port Hueneme, CA
7.8	103.6	34.25325	-119.9818	11/30/2024 03:32:45 PM	38 NM W of Port Hueneme, CA
7.7	102.9	34.25084	-119.9694	11/30/2024 03:37:45 PM	38 NM W of Port Hueneme, CA
7.5	102.1	34.24863	-119.9568	11/30/2024 03:42:46 PM	37 NM W of Port Hueneme, CA
7.6	103.6	34.24318	-119.9326	11/30/2024 03:52:46 PM	36 NM W of Port Hueneme, CA
7.6	105.8	34.23775	-119.908	11/30/2024 04:02:46 PM	35 NM W of Port Hueneme, CA
7.6	105.8	34.23193	-119.8832	11/30/2024 04:12:46 PM	33 NM W of Port Hueneme, CA
7.7	102.9	34.22905	-119.8707	11/30/2024 04:17:46 PM	33 NM W of Port Hueneme, CA
7.8	100.9	34.225	-119.8452	11/30/2024 04:27:45 PM	31 NM W of Port Hueneme, CA
7.7	103	34.22017	-119.8197	11/30/2024 04:37:45 PM	30 NM W of Port Hueneme, CA
7.7	103.8	34.21775	-119.8071	11/30/2024 04:42:45 PM	30 NM W of Port Hueneme, CA
7.6	101	34.21286	-119.782	11/30/2024 04:52:44 PM	28 NM W of Port Hueneme, CA
7.7	101.9	34.21107	-119.7693	11/30/2024 04:57:45 PM	28 NM W of Port Hueneme, CA
7.6	105.2	34.20589	-119.7444	11/30/2024 05:07:44 PM	26 NM W of Port Hueneme, CA
7.4	99.5	34.20407	-119.7321	11/30/2024 05:12:44 PM	26 NM W of Port Hueneme, CA
7.5	99.8	34.20233	-119.7199	11/30/2024 05:17:46 PM	25 NM W of Port Hueneme, CA
7.4	104.4	34.19843	-119.6963	11/30/2024 05:27:24 PM	24 NM W of Port Hueneme, CA
7.4	104.3	34.19574	-119.6834	11/30/2024 05:32:45 PM	23 NM W of Port Hueneme, CA

7.4	101.9	34.1933	-119.6714	11/30/2024 05:37:45 PM	23 NM W of Port Hueneme, CA
6.6	99.1	34.18994	-119.6485	11/30/2024 05:47:44 PM	22 NM W of Port Hueneme, CA
6.6	105.8	34.18657	-119.6278	11/30/2024 05:57:15 PM	20 NM W of Port Hueneme, CA
6.7	105.9	34.18386	-119.6163	11/30/2024 06:02:35 PM	20 NM W of Port Hueneme, CA
6.7	105.7	34.17885	-119.5944	11/30/2024 06:12:45 PM	19 NM W of Port Hueneme, CA
6.7	107.1	34.1762	-119.5836	11/30/2024 06:17:45 PM	18 NM W of Port Hueneme, CA
6.7	104.8	34.17388	-119.5727	11/30/2024 06:22:45 PM	18 NM W of Port Hueneme, CA
6.6	105.4	34.16986	-119.5537	11/30/2024 06:31:34 PM	17 NM W of Port Hueneme, CA
6.5	104.2	34.16754	-119.5431	11/30/2024 06:36:40 PM	16 NM W of Port Hueneme, CA
6.6	105.8	34.16263	-119.5214	11/30/2024 06:46:59 PM	15 NM W of Port Hueneme, CA
6.5	102.5	34.16064	-119.5105	11/30/2024 06:52:07 PM	15 NM W of Port Hueneme, CA
6.7	100.3	34.15753	-119.4912	11/30/2024 07:00:59 PM	14 NM W of Port Hueneme, CA
6.7	101	34.1555	-119.4778	11/30/2024 07:07:06 PM	13 NM W of Port Hueneme, CA
5.9	102.6	34.15255	-119.4609	11/30/2024 07:15:06 PM	12 NM W of Port Hueneme, CA
5.8	101.3	34.15022	-119.4482	11/30/2024 07:21:47 PM	11 NM W of Port Hueneme, CA
5.7	102.3	34.14669	-119.4281	11/30/2024 07:32:30 PM	10 NM W of Port Hueneme, CA
5.7	110.3	34.14311	-119.41	11/30/2024 07:42:17 PM	10 NM W of Port Hueneme, CA
5.8	109.7	34.1399	-119.3993	11/30/2024 07:48:03 PM	9 NM W of Port Hueneme, CA
5.8	113.7	34.1346	-119.3826	11/30/2024 07:57:18 PM	8 NM W of Port Hueneme, CA
5.9	114.5	34.12873	-119.3659	11/30/2024 08:06:34 PM	7 NM W of Port Hueneme, CA
5.9	113.7	34.12471	-119.3552	11/30/2024 08:12:34 PM	7 NM W of Port Hueneme, CA
6	114.2	34.1185	-119.339	11/30/2024 08:21:35 PM	6 NM W of Port Hueneme, CA
5.8	117	34.10968	-119.3155	11/30/2024 08:34:36 PM	5 NM W of Port Hueneme, CA
5.7	110.2	34.10451	-119.3011	11/30/2024 08:42:45 PM	5 NM SW of Port Hueneme, CA
5.8	114.3	34.09918	-119.284	11/30/2024 08:52:16 PM	Port Hueneme, CA
5.5	114.6	34.09253	-119.2666	11/30/2024 09:02:35 PM	Port Hueneme, CA
5.6	114.3	34.08728	-119.2529	11/30/2024 09:10:45 PM	Port Hueneme, CA
5.7	120	34.08279	-119.242	11/30/2024 09:17:15 PM	Port Hueneme, CA
5.7	121.1	34.07508	-119.2252	11/30/2024 09:27:14 PM	Port Hueneme, CA
5.7	118.5	34.06836	-119.2102	11/30/2024 09:36:16 PM	Port Hueneme, CA
5.7	118.7	34.06364	-119.1993	11/30/2024 09:42:45 PM	5 NM S of Port Hueneme, CA
5.7	116.7	34.05651	-119.1823	11/30/2024 09:52:44 PM	5 NM S of Port Hueneme, CA
5.7	116.6	34.04954	-119.1653	11/30/2024 10:02:44 PM	6 NM SE of Port Hueneme, CA
5.8	116	34.04599	-119.1567	11/30/2024 10:07:46 PM	6 NM SE of Port Hueneme, CA
5.8	114.8	34.03953	-119.1399	11/30/2024 10:17:16 PM	7 NM SE of Port Hueneme, CA
5.8	114.3	34.03596	-119.1306	11/30/2024 10:22:35 PM	7 NM SE of Port Hueneme, CA
5.8	114.2	34.03262	-119.1215	11/30/2024 10:27:45 PM	8 NM SE of Port Hueneme, CA
5.8	127.8	34.02827	-119.1134	11/30/2024 10:32:45 PM	8 NM SE of Port Hueneme, CA
5.8	119.1	34.0198	-119.0969	11/30/2024 10:42:45 PM	9 NM SE of Port Hueneme, CA
5.9	119.2	34.01591	-119.0885	11/30/2024 10:47:46 PM	9 NM SE of Port Hueneme, CA
5.8	118.2	34.00833	-119.0721	11/30/2024 10:57:38 PM	10 NM SE of Port Hueneme, CA
5.7	118.8	34.00425	-119.0631	11/30/2024 11:02:44 PM	11 NM SE of Port Hueneme, CA
5.8	117.1	34.00055	-119.0546	11/30/2024 11:07:44 PM	11 NM SE of Port Hueneme, CA
5.7	114.3	33.99695	-119.046	11/30/2024 11:12:44 PM	12 NM SE of Port Hueneme, CA
5.6	115.6	33.99362	-119.0375	11/30/2024 11:17:45 PM	12 NM SE of Port Hueneme, CA
5.6	116	33.9903	-119.0292	11/30/2024 11:22:46 PM	13 NM SE of Port Hueneme, CA
5.8	117.5	33.98325	-119.0124	11/30/2024 11:32:46 PM	13 NM SE of Port Hueneme, CA

5.8	113.2	33.97646	-118.9949	11/30/2024 11:42:46 PM	14 NM SE of Port Hueneme, CA
5.9	118.2	33.97316	-118.9864	11/30/2024 11:47:46 PM	15 NM SE of Port Hueneme, CA
5.9	119.2	33.96493	-118.969	11/30/2024 11:57:46 PM	16 NM SE of Port Hueneme, CA
6	119	33.95682	-118.9519	12/01/2024 12:07:44 AM	17 NM SE of Port Hueneme, CA
6	120.7	33.95264	-118.9432	12/01/2024 12:12:45 AM	17 NM SE of Port Hueneme, CA
5.9	118.5	33.94855	-118.9344	12/01/2024 12:17:46 AM	18 NM SE of Port Hueneme, CA
5.9	119.3	33.94461	-118.9257	12/01/2024 12:22:46 AM	18 NM SE of Port Hueneme, CA
5.9	120	33.94057	-118.9172	12/01/2024 12:27:46 AM	19 NM SE of Port Hueneme, CA
5.9	119	33.93652	-118.9087	12/01/2024 12:32:46 AM	19 NM SE of Port Hueneme, CA
6.4	120.1	33.93225	-118.8999	12/01/2024 12:37:46 AM	20 NM SE of Port Hueneme, CA
6.7	119.4	33.92313	-118.8806	12/01/2024 12:47:44 AM	21 NM SE of Port Hueneme, CA
6.7	118.9	33.91858	-118.8708	12/01/2024 12:52:44 AM	21 NM SE of Port Hueneme, CA
6.8	118.7	33.91404	-118.8608	12/01/2024 12:57:44 AM	22 NM SE of Port Hueneme, CA
6.9	119.1	33.90474	-118.8408	12/01/2024 01:07:45 AM	23 NM SE of Port Hueneme, CA
7	119	33.90001	-118.8307	12/01/2024 01:12:46 AM	24 NM SE of Port Hueneme, CA
7.1	120.3	33.89017	-118.81	12/01/2024 01:22:45 AM	25 NM SE of Port Hueneme, CA
7.1	119.8	33.88025	-118.7897	12/01/2024 01:32:47 AM	26 NM SE of Port Hueneme, CA
7.1	121.2	33.87052	-118.7692	12/01/2024 01:42:45 AM	26 NM W of Los Angeles, CA
7.1	121.2	33.86549	-118.7591	12/01/2024 01:47:45 AM	26 NM W of Los Angeles, CA
7	118.1	33.85598	-118.7388	12/01/2024 01:57:46 AM	25 NM W of Los Angeles, CA
7	120.8	33.85116	-118.7287	12/01/2024 02:02:46 AM	24 NM W of Los Angeles, CA
7	121.1	33.8462	-118.7187	12/01/2024 02:07:46 AM	24 NM W of Los Angeles, CA
7.1	117.2	33.8416	-118.7084	12/01/2024 02:12:46 AM	23 NM W of Los Angeles, CA
7.1	117.4	33.83267	-118.6875	12/01/2024 02:22:46 AM	22 NM W of Los Angeles, CA
7.1	116.9	33.82827	-118.677	12/01/2024 02:27:46 AM	21 NM W of Los Angeles, CA
7.2	122.1	33.81782	-118.6567	12/01/2024 02:37:44 AM	20 NM W of Los Angeles, CA
7.2	121.5	33.81242	-118.6465	12/01/2024 02:42:46 AM	20 NM W of Los Angeles, CA
7.2	119.1	33.80262	-118.6254	12/01/2024 02:52:44 AM	19 NM W of Los Angeles, CA
7.1	119	33.7977	-118.6149	12/01/2024 02:57:46 AM	18 NM W of Los Angeles, CA
7.1	119.9	33.79286	-118.6047	12/01/2024 03:02:46 AM	18 NM W of Los Angeles, CA
7	118.5	33.78331	-118.5841	12/01/2024 03:12:45 AM	17 NM W of Los Angeles, CA
6.8	119.6	33.77879	-118.5744	12/01/2024 03:17:46 AM	16 NM W of Los Angeles, CA
6.6	119.6	33.77399	-118.5643	12/01/2024 03:22:46 AM	16 NM W of Los Angeles, CA
6.6	121	33.76936	-118.5547	12/01/2024 03:27:46 AM	15 NM W of Los Angeles, CA
6.6	117.6	33.76484	-118.5452	12/01/2024 03:32:46 AM	15 NM W of Los Angeles, CA
6.5	117.5	33.76074	-118.5355	12/01/2024 03:37:46 AM	14 NM W of Los Angeles, CA
6.7	108.8	33.75713	-118.5254	12/01/2024 03:42:46 AM	14 NM W of Los Angeles, CA
6.7	119.4	33.75277	-118.5155	12/01/2024 03:47:46 AM	13 NM W of Los Angeles, CA
6.6	119.4	33.74831	-118.5058	12/01/2024 03:52:46 AM	13 NM W of Los Angeles, CA
6.6	118.8	33.73947	-118.4865	12/01/2024 04:02:45 AM	12 NM W of Los Angeles, CA
6.6	118.6	33.73514	-118.4768	12/01/2024 04:07:45 AM	12 NM W of Los Angeles, CA
6.6	118.7	33.73081	-118.4671	12/01/2024 04:12:46 AM	11 NM W of Los Angeles, CA
6.6	119.1	33.72647	-118.4575	12/01/2024 04:17:47 AM	11 NM W of Los Angeles, CA
6.5	119.9	33.71764	-118.4384	12/01/2024 04:27:45 AM	10 NM W of Los Angeles, CA
6.5	115	33.71345	-118.4288	12/01/2024 04:32:46 AM	10 NM W of Los Angeles, CA
6.6	114.4	33.70971	-118.419	12/01/2024 04:37:46 AM	9 NM W of Los Angeles, CA
6.6	111.7	33.706	-118.4089	12/01/2024 04:42:47 AM	9 NM SW of Los Angeles, CA

6.7	110.8	33.69962	-118.3882	12/01/2024 04:52:46 AM	8 NM SW of Los Angeles, CA
6.8	110.3	33.6933	-118.3671	12/01/2024 05:02:45 AM	8 NM SW of Los Angeles, CA
6.8	110.1	33.69003	-118.3565	12/01/2024 05:07:45 AM	7 NM SW of Los Angeles, CA
6.9	109.9	33.68358	-118.335	12/01/2024 05:17:45 AM	7 NM SW of Long Beach, CA
6.9	109.1	33.68034	-118.3241	12/01/2024 05:22:45 AM	6 NM SW of Long Beach, CA
7	109.2	33.67715	-118.3131	12/01/2024 05:27:45 AM	6 NM SW of Long Beach, CA
7.6	94.3	33.67446	-118.3019	12/01/2024 05:32:45 AM	6 NM SW of Long Beach, CA
7.8	67.9	33.67603	-118.2891	12/01/2024 05:37:45 AM	5 NM SW of Long Beach, CA
8	50	33.68215	-118.2782	12/01/2024 05:42:45 AM	Long Beach, CA
7.7	50.8	33.68908	-118.2683	12/01/2024 05:47:46 AM	Long Beach, CA
8.4	23.9	33.70378	-118.2481	12/01/2024 05:57:44 AM	Long Beach, CA
8.3	56.4	33.71394	-118.2441	12/01/2024 06:02:45 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	203.4	34.1695	-119.2272	11/29/2024 07:11:31 AM	Port Hueneme, CA
0.2	119	34.16931	-119.2273	11/29/2024 07:20:21 AM	Port Hueneme, CA
5.1	164.5	34.16269	-119.2244	11/29/2024 07:25:40 AM	Port Hueneme, CA
4.8	252.4	34.15677	-119.2283	11/29/2024 07:31:14 AM	Port Hueneme, CA
9.5	288.2	34.16313	-119.2446	11/29/2024 07:37:10 AM	Port Hueneme, CA
9.6	285.3	34.17028	-119.2742	11/29/2024 07:46:51 AM	Port Hueneme, CA
9.6	286.9	34.17693	-119.3018	11/29/2024 07:55:51 AM	Port Hueneme, CA
9.6	287.2	34.18166	-119.3206	11/29/2024 08:02:01 AM	5 NM W of Port Hueneme, CA
9.5	289.3	34.1903	-119.352	11/29/2024 08:12:23 AM	7 NM W of Port Hueneme, CA
9.7	287.3	34.19465	-119.3678	11/29/2024 08:17:31 AM	8 NM W of Port Hueneme, CA
9.7	288.4	34.20196	-119.3979	11/29/2024 08:27:11 AM	9 NM W of Port Hueneme, CA
9.7	288	34.20618	-119.4145	11/29/2024 08:32:30 AM	10 NM W of Port Hueneme, CA
9.4	287.6	34.21299	-119.4404	11/29/2024 08:41:01 AM	12 NM W of Port Hueneme, CA
9.7	286	34.21951	-119.4671	11/29/2024 08:49:41 AM	13 NM W of Port Hueneme, CA
9.7	285.3	34.22479	-119.4894	11/29/2024 08:56:51 AM	14 NM W of Port Hueneme, CA
9.3	286.2	34.23092	-119.5184	11/29/2024 09:06:09 AM	16 NM W of Port Hueneme, CA
9.5	287	34.23505	-119.5354	11/29/2024 09:11:51 AM	17 NM W of Port Hueneme, CA
9.5	287.7	34.23915	-119.5515	11/29/2024 09:17:08 AM	17 NM W of Port Hueneme, CA
9.5	282.4	34.24586	-119.582	11/29/2024 09:27:00 AM	19 NM W of Port Hueneme, CA
9.6	288.2	34.25219	-119.6095	11/29/2024 09:36:00 AM	20 NM W of Port Hueneme, CA
9.5	287.5	34.26487	-119.6569	11/29/2024 09:51:27 AM	23 NM W of Port Hueneme, CA
9.5	287.1	34.26979	-119.6757	11/29/2024 09:57:38 AM	24 NM W of Port Hueneme, CA
9.7	288.2	34.2739	-119.691	11/29/2024 10:02:38 AM	25 NM W of Port Hueneme, CA
9.7	285.8	34.27796	-119.7064	11/29/2024 10:07:38 AM	25 NM W of Port Hueneme, CA
9.7	287	34.28178	-119.7219	11/29/2024 10:12:38 AM	26 NM W of Port Hueneme, CA
9.7	288.1	34.2855	-119.7375	11/29/2024 10:17:38 AM	27 NM W of Port Hueneme, CA
9.6	285.2	34.28915	-119.7529	11/29/2024 10:22:39 AM	28 NM W of Port Hueneme, CA
9.5	286.3	34.29667	-119.7839	11/29/2024 10:32:39 AM	29 NM W of Port Hueneme, CA
9.5	284.1	34.30017	-119.7993	11/29/2024 10:37:39 AM	30 NM W of Port Hueneme, CA
9.3	283.2	34.30634	-119.83	11/29/2024 10:47:39 AM	32 NM W of Port Hueneme, CA
9.5	288.3	34.31213	-119.8604	11/29/2024 10:57:38 AM	33 NM W of Port Hueneme, CA
9.4	289.7	34.3165	-119.8753	11/29/2024 11:02:38 AM	34 NM W of Port Hueneme, CA
9.5	289.7	34.32087	-119.8904	11/29/2024 11:07:39 AM	35 NM W of Port Hueneme, CA
9.5	289.8	34.32539	-119.9054	11/29/2024 11:12:39 AM	36 NM W of Port Hueneme, CA
9.6	289.8	34.33427	-119.9356	11/29/2024 11:22:38 AM	37 NM W of Port Hueneme, CA
9.7	283.4	34.33778	-119.9513	11/29/2024 11:27:39 AM	38 NM W of Port Hueneme, CA
9.6	285	34.34464	-119.9825	11/29/2024 11:37:39 AM	40 NM W of Port Hueneme, CA
9.5	287.1	34.34812	-119.9978	11/29/2024 11:42:39 AM	41 NM W of Port Hueneme, CA
9.4	287.4	34.3519	-120.0129	11/29/2024 11:47:39 AM	41 NM W of Port Hueneme, CA
9.5	286.9	34.35574	-120.028	11/29/2024 11:52:39 AM	42 NM W of Port Hueneme, CA
9.4	285.9	34.36317	-120.0582	11/29/2024 12:02:38 PM	44 NM W of Port Hueneme, CA
9.4	286.1	34.36687	-120.0733	11/29/2024 12:07:38 PM	44 NM W of Port Hueneme, CA
9.5	286.1	34.37051	-120.0884	11/29/2024 12:12:41 PM	45 NM W of Port Hueneme, CA
9.5	286.4	34.37812	-120.1187	11/29/2024 12:22:38 PM	47 NM W of Port Hueneme, CA
9.6	287.5	34.3821	-120.134	11/29/2024 12:27:39 PM	48 NM W of Port Hueneme, CA

9.5	282.1	34.38904	-120.1652	11/29/2024 12:37:37 PM	49 NM W of Port Hueneme, CA
9.6	279.2	34.39405	-120.1966	11/29/2024 12:47:38 PM	Pacific North Americas
9.6	275.6	34.39701	-120.2237	11/29/2024 12:56:12 PM	Pacific North Americas
9.6	278.9	34.39985	-120.2538	11/29/2024 01:05:42 PM	Pacific North Americas
9.6	281.3	34.40382	-120.2807	11/29/2024 01:14:09 PM	Pacific North Americas
9.7	280.6	34.40692	-120.2999	11/29/2024 01:20:12 PM	Pacific North Americas
9.6	280.6	34.41047	-120.3222	11/29/2024 01:27:11 PM	Pacific North Americas
9.8	279	34.41278	-120.3388	11/29/2024 01:32:19 PM	Pacific North Americas
9.5	279.8	34.41562	-120.3595	11/29/2024 01:38:52 PM	Pacific North Americas
9.7	282.4	34.41938	-120.3864	11/29/2024 01:47:20 PM	Pacific North Americas
9.5	283.3	34.425	-120.4171	11/29/2024 01:57:10 PM	Pacific North Americas
9.2	279.5	34.42951	-120.4447	11/29/2024 02:06:09 PM	Pacific North Americas
9.5	279.7	34.43195	-120.4635	11/29/2024 02:12:12 PM	Pacific North Americas
9.5	290.1	34.43547	-120.4832	11/29/2024 02:18:29 PM	Pacific North Americas
8.9	317.7	34.45911	-120.5105	11/29/2024 02:31:19 PM	Pacific North Americas
9.1	319.8	34.47506	-120.5275	11/29/2024 02:39:49 PM	Pacific North Americas
9	320.9	34.49667	-120.5502	11/29/2024 02:51:20 PM	Pacific North Americas
9.2	321.6	34.5084	-120.5611	11/29/2024 02:57:09 PM	Pacific North Americas
9.2	321.6	34.52095	-120.5734	11/29/2024 03:03:28 PM	Pacific North Americas
9.3	318.4	34.53342	-120.5859	11/29/2024 03:09:49 PM	Pacific North Americas
0.3	348.5	34.55073	-120.6071	11/29/2024 03:20:17 PM	Pacific North Americas
6.6	2.2	34.55111	-120.6067	11/29/2024 03:22:13 PM	Pacific North Americas
0	193.2	34.55504	-120.6097	11/29/2024 03:31:10 PM	Pacific North Americas
0	229.1	34.55505	-120.6097	11/29/2024 03:38:27 PM	Pacific North Americas
0	350.1	34.55505	-120.6097	11/29/2024 03:44:28 PM	Pacific North Americas
0	131.2	34.55505	-120.6097	11/29/2024 04:56:34 PM	Pacific North Americas
0	234.9	34.55504	-120.6097	11/29/2024 06:38:29 PM	Pacific North Americas
0	238.9	34.55504	-120.6097	11/29/2024 07:29:30 PM	Pacific North Americas
0	308.2	34.55504	-120.6097	11/29/2024 07:38:32 PM	Pacific North Americas
0	95.6	34.55504	-120.6097	11/29/2024 08:41:30 PM	Pacific North Americas
0	111.5	34.55505	-120.6097	11/29/2024 08:53:30 PM	Pacific North Americas
0.1	240.3	34.55505	-120.6097	11/29/2024 09:20:35 PM	Pacific North Americas
0	272.7	34.55504	-120.6097	11/29/2024 09:38:34 PM	Pacific North Americas
0	233.1	34.55505	-120.6097	11/29/2024 09:47:31 PM	Pacific North Americas
0	173.9	34.55505	-120.6097	11/29/2024 09:56:32 PM	Pacific North Americas
0	323.3	34.55505	-120.6097	11/29/2024 10:14:34 PM	Pacific North Americas
0	77.1	34.55504	-120.6097	11/29/2024 10:56:31 PM	Pacific North Americas
0.1	301.4	34.55505	-120.6097	11/29/2024 11:35:32 PM	Pacific North Americas
0	346.2	34.55504	-120.6097	11/29/2024 11:53:32 PM	Pacific North Americas
0.1	120.4	34.55504	-120.6097	11/30/2024 12:08:33 AM	Pacific North Americas
0	1.6	34.55504	-120.6097	11/30/2024 01:11:34 AM	Pacific North Americas
0.1	320.1	34.55506	-120.6097	11/30/2024 01:56:22 AM	Pacific North Americas
0	244.9	34.55505	-120.6097	11/30/2024 02:14:20 AM	Pacific North Americas
0	89.6	34.55504	-120.6097	11/30/2024 02:29:24 AM	Pacific North Americas
0.1	263.8	34.55503	-120.6097	11/30/2024 02:47:23 AM	Pacific North Americas
0	275.6	34.55505	-120.6097	11/30/2024 02:59:35 AM	Pacific North Americas
0	165.4	34.55504	-120.6097	11/30/2024 03:08:22 AM	Pacific North Americas

0	257	34.55505	-120.6097	11/30/2024 03:14:27 AM	Pacific North Americas
0	168.6	34.55504	-120.6097	11/30/2024 03:32:30 AM	Pacific North Americas
0	228.6	34.55505	-120.6097	11/30/2024 03:41:36 AM	Pacific North Americas
0	175	34.55505	-120.6097	11/30/2024 03:59:28 AM	Pacific North Americas
0	306.2	34.55505	-120.6097	11/30/2024 04:11:35 AM	Pacific North Americas
0	216.6	34.55505	-120.6097	11/30/2024 04:17:31 AM	Pacific North Americas
0	278.9	34.55505	-120.6097	11/30/2024 04:35:29 AM	Pacific North Americas
0	174.6	34.55505	-120.6097	11/30/2024 05:11:35 AM	Pacific North Americas
0	305.4	34.55505	-120.6097	11/30/2024 05:29:34 AM	Pacific North Americas
0	280.1	34.55504	-120.6097	11/30/2024 05:46:04 AM	Pacific North Americas
0	233.5	34.55504	-120.6097	11/30/2024 06:01:46 AM	Pacific North Americas
0.1	5.7	34.55505	-120.6097	11/30/2024 06:06:54 AM	Pacific North Americas
1.5	164.3	34.53961	-120.6143	11/30/2024 06:21:58 AM	Pacific North Americas
0.8	227.3	34.53855	-120.6172	11/30/2024 06:30:24 AM	Pacific North Americas
1.1	35.7	34.5479	-120.6126	11/30/2024 06:41:17 AM	Pacific North Americas
8.2	359.1	34.55055	-120.607	11/30/2024 06:50:56 AM	Pacific North Americas
1.5	285.5	34.55523	-120.6088	11/30/2024 06:56:34 AM	Pacific North Americas
0.2	258.8	34.55518	-120.6097	11/30/2024 07:05:16 AM	Pacific North Americas
0	324.9	34.55517	-120.6096	11/30/2024 07:11:57 AM	Pacific North Americas
0	283.6	34.55518	-120.6096	11/30/2024 07:17:16 AM	Pacific North Americas
0	200.7	34.55517	-120.6096	11/30/2024 07:26:57 AM	Pacific North Americas
0	263.6	34.55517	-120.6096	11/30/2024 07:37:05 AM	Pacific North Americas
0	292.5	34.55517	-120.6096	11/30/2024 07:42:23 AM	Pacific North Americas
0	217	34.55517	-120.6096	11/30/2024 07:49:57 AM	Pacific North Americas
0	303.7	34.55516	-120.6096	11/30/2024 08:08:35 AM	Pacific North Americas
0	308.7	34.55517	-120.6096	11/30/2024 08:26:57 AM	Pacific North Americas
0	89.6	34.55518	-120.6096	11/30/2024 08:35:57 AM	Pacific North Americas
0	327.7	34.55517	-120.6096	11/30/2024 08:49:44 AM	Pacific North Americas
0	177	34.55517	-120.6097	11/30/2024 08:57:05 AM	Pacific North Americas
0	301.2	34.55516	-120.6096	11/30/2024 09:06:36 AM	Pacific North Americas
0	178.4	34.55514	-120.6097	11/30/2024 09:16:07 AM	Pacific North Americas
0	206	34.55517	-120.6096	11/30/2024 09:35:35 AM	Pacific North Americas
0	251.2	34.55517	-120.6096	11/30/2024 09:40:47 AM	Pacific North Americas
0.2	102.8	34.55517	-120.6095	11/30/2024 09:55:05 AM	Pacific North Americas
0.1	146.6	34.55518	-120.6091	11/30/2024 10:00:38 AM	Pacific North Americas
8	327.2	34.55441	-120.6077	11/30/2024 10:05:52 AM	Pacific North Americas
0	267.8	34.55504	-120.6097	11/30/2024 10:15:37 AM	Pacific North Americas
0	298.9	34.55504	-120.6097	11/30/2024 10:22:55 AM	Pacific North Americas
0	157.8	34.55504	-120.6097	11/30/2024 11:02:54 AM	Pacific North Americas
0	252.9	34.55504	-120.6097	11/30/2024 11:14:46 AM	Pacific North Americas
0	283.2	34.55504	-120.6097	11/30/2024 11:20:45 AM	Pacific North Americas
0	5.3	34.55504	-120.6097	11/30/2024 11:53:52 AM	Pacific North Americas
0	327.2	34.55504	-120.6097	11/30/2024 12:02:50 PM	Pacific North Americas
0	349.9	34.55504	-120.6097	11/30/2024 12:11:50 PM	Pacific North Americas
0	256.1	34.55503	-120.6097	11/30/2024 12:29:50 PM	Pacific North Americas
0	307.7	34.55504	-120.6097	11/30/2024 12:47:42 PM	Pacific North Americas
0	285.7	34.55504	-120.6097	11/30/2024 12:59:47 PM	Pacific North Americas

0	14.4	34.55504	-120.6097	11/30/2024 01:20:48 PM	Pacific North Americas
0	297.8	34.55504	-120.6097	11/30/2024 01:35:52 PM	Pacific North Americas
0	27.5	34.55503	-120.6097	11/30/2024 01:53:45 PM	Pacific North Americas
0	119.6	34.55504	-120.6097	11/30/2024 02:08:48 PM	Pacific North Americas
0	243.3	34.55503	-120.6097	11/30/2024 02:26:48 PM	Pacific North Americas
0	337.1	34.55504	-120.6097	11/30/2024 02:50:48 PM	Pacific North Americas
0	321.1	34.55504	-120.6097	11/30/2024 03:17:52 PM	Pacific North Americas
0	173.7	34.55505	-120.6097	11/30/2024 03:32:50 PM	Pacific North Americas
0	212.8	34.55503	-120.6097	11/30/2024 03:53:50 PM	Pacific North Americas
0	40	34.55505	-120.6097	11/30/2024 05:23:53 PM	Pacific North Americas
0	238.2	34.55505	-120.6097	11/30/2024 05:29:51 PM	Pacific North Americas
0	103.5	34.55503	-120.6097	11/30/2024 06:29:51 PM	Pacific North Americas
0	320.4	34.55504	-120.6097	11/30/2024 06:50:52 PM	Pacific North Americas
0	254.2	34.55503	-120.6097	11/30/2024 07:47:46 PM	Pacific North Americas
0	239.3	34.55504	-120.6097	11/30/2024 08:02:49 PM	Pacific North Americas
0	220.5	34.55504	-120.6097	11/30/2024 08:32:54 PM	Pacific North Americas
0	232.3	34.55504	-120.6097	11/30/2024 08:41:51 PM	Pacific North Americas
0	180.3	34.55504	-120.6097	11/30/2024 09:17:53 PM	Pacific North Americas
0	302.4	34.55504	-120.6097	11/30/2024 10:08:47 PM	Pacific North Americas
0	238.1	34.55504	-120.6097	11/30/2024 10:26:50 PM	Pacific North Americas
0	201.5	34.55504	-120.6097	11/30/2024 10:41:51 PM	Pacific North Americas
0	283.3	34.55504	-120.6097	11/30/2024 10:59:52 PM	Pacific North Americas
0	180.9	34.55504	-120.6097	11/30/2024 11:20:49 PM	Pacific North Americas
0	246.5	34.55504	-120.6097	11/30/2024 11:29:52 PM	Pacific North Americas
0	64.4	34.55504	-120.6097	11/30/2024 11:38:50 PM	Pacific North Americas
0	85.5	34.55504	-120.6097	11/30/2024 11:50:52 PM	Pacific North Americas
0	17.4	34.55504	-120.6097	12/01/2024 12:08:51 AM	Pacific North Americas
0	31	34.55504	-120.6097	12/01/2024 12:26:50 AM	Pacific North Americas
0	344.7	34.55504	-120.6097	12/01/2024 12:53:51 AM	Pacific North Americas
0	126.3	34.55504	-120.6097	12/01/2024 01:02:54 AM	Pacific North Americas
0	44.7	34.55504	-120.6097	12/01/2024 01:11:55 AM	Pacific North Americas
0	331.9	34.55502	-120.6097	12/01/2024 01:29:52 AM	Pacific North Americas
0	334.1	34.55504	-120.6097	12/01/2024 01:41:51 AM	Pacific North Americas
0	225.4	34.55504	-120.6097	12/01/2024 03:36:31 AM	Pacific North Americas
6.1	103.3	34.55495	-120.6084	12/01/2024 03:46:39 AM	Pacific North Americas
9.2	140.5	34.53804	-120.5919	12/01/2024 03:56:09 AM	Pacific North Americas
9.4	139.7	34.50803	-120.5612	12/01/2024 04:11:19 AM	Pacific North Americas
9.4	139.2	34.48448	-120.5368	12/01/2024 04:23:03 AM	Pacific North Americas
9.5	140.3	34.43764	-120.4895	12/01/2024 04:45:57 AM	Pacific North Americas
8.7	98.3	34.429	-120.4479	12/01/2024 05:01:05 AM	Pacific North Americas
9.2	103.1	34.41631	-120.3653	12/01/2024 05:29:13 AM	Pacific North Americas
9.1	98.5	34.40955	-120.318	12/01/2024 05:44:48 AM	Pacific North Americas
9.1	98.5	34.40691	-120.2968	12/01/2024 05:51:49 AM	Pacific North Americas
9.2	100.6	34.40479	-120.2811	12/01/2024 05:57:36 AM	Pacific North Americas
9.2	101.1	34.40036	-120.2502	12/01/2024 06:07:46 AM	Pacific North Americas
9.2	100.5	34.39608	-120.2198	12/01/2024 06:17:46 AM	Pacific North Americas
9.2	100.1	34.39183	-120.1892	12/01/2024 06:27:42 AM	Pacific North Americas

9.2	100.7	34.38948	-120.174	12/01/2024 06:32:44 AM	Pacific North Americas
9.2	102.5	34.38708	-120.1588	12/01/2024 06:37:45 AM	49 NM W of Port Hueneme, CA
9.1	105	34.3846	-120.1439	12/01/2024 06:42:46 AM	48 NM W of Port Hueneme, CA
9.2	104.8	34.37815	-120.1141	12/01/2024 06:52:42 AM	47 NM W of Port Hueneme, CA
9.2	110.3	34.37432	-120.0994	12/01/2024 06:57:45 AM	46 NM W of Port Hueneme, CA
9.3	109.8	34.36523	-120.0687	12/01/2024 07:07:39 AM	44 NM W of Port Hueneme, CA
9.2	105.3	34.36187	-120.0559	12/01/2024 07:12:42 AM	44 NM W of Port Hueneme, CA
9.2	102.3	34.35831	-120.0405	12/01/2024 07:17:44 AM	43 NM W of Port Hueneme, CA
9.2	104.1	34.35259	-120.0103	12/01/2024 07:27:44 AM	41 NM W of Port Hueneme, CA
9.3	105.4	34.3458	-119.9804	12/01/2024 07:37:44 AM	40 NM W of Port Hueneme, CA
9.2	107.8	34.3419	-119.9657	12/01/2024 07:42:46 AM	39 NM W of Port Hueneme, CA
9.3	110.4	34.33271	-119.935	12/01/2024 07:52:38 AM	37 NM W of Port Hueneme, CA
9.2	110.8	34.32365	-119.9059	12/01/2024 08:02:37 AM	36 NM W of Port Hueneme, CA
9.1	104.9	34.32011	-119.8912	12/01/2024 08:07:37 AM	35 NM W of Port Hueneme, CA
9.2	104.7	34.31677	-119.8764	12/01/2024 08:12:38 AM	34 NM W of Port Hueneme, CA
9	106.3	34.31333	-119.8617	12/01/2024 08:17:38 AM	33 NM W of Port Hueneme, CA
8.9	104.6	34.30595	-119.8331	12/01/2024 08:27:37 AM	32 NM W of Port Hueneme, CA
9	102.8	34.30293	-119.8184	12/01/2024 08:32:39 AM	31 NM W of Port Hueneme, CA
8.7	104.5	34.29766	-119.7893	12/01/2024 08:42:38 AM	30 NM W of Port Hueneme, CA
8.8	105.7	34.2913	-119.761	12/01/2024 08:52:38 AM	28 NM W of Port Hueneme, CA
8.8	105.9	34.28812	-119.7467	12/01/2024 08:57:39 AM	28 NM W of Port Hueneme, CA
8.9	106.3	34.28475	-119.7325	12/01/2024 09:02:39 AM	27 NM W of Port Hueneme, CA
8.8	106.4	34.28125	-119.7182	12/01/2024 09:07:39 AM	26 NM W of Port Hueneme, CA
8.9	107.7	34.27419	-119.6902	12/01/2024 09:17:37 AM	25 NM W of Port Hueneme, CA
8.9	106.9	34.27047	-119.6759	12/01/2024 09:22:38 AM	24 NM W of Port Hueneme, CA
8.9	106.7	34.26306	-119.6477	12/01/2024 09:32:38 AM	22 NM W of Port Hueneme, CA
9.1	108.5	34.25528	-119.6197	12/01/2024 09:42:28 AM	21 NM W of Port Hueneme, CA
9	107.1	34.25103	-119.6048	12/01/2024 09:47:38 AM	20 NM W of Port Hueneme, CA
9.1	105.7	34.24754	-119.5902	12/01/2024 09:52:38 AM	19 NM W of Port Hueneme, CA
8.9	105.3	34.24105	-119.5617	12/01/2024 10:02:28 AM	18 NM W of Port Hueneme, CA
9.1	105.8	34.23462	-119.5356	12/01/2024 10:11:28 AM	17 NM W of Port Hueneme, CA
8.9	107.2	34.22829	-119.5104	12/01/2024 10:20:17 AM	15 NM W of Port Hueneme, CA
9.1	106.1	34.22383	-119.4926	12/01/2024 10:26:31 AM	14 NM W of Port Hueneme, CA
9.1	106.3	34.2199	-119.4765	12/01/2024 10:31:59 AM	14 NM W of Port Hueneme, CA
9.2	103.4	34.20895	-119.4313	12/01/2024 10:47:17 AM	11 NM W of Port Hueneme, CA
9.1	106.3	34.20307	-119.4037	12/01/2024 10:56:37 AM	10 NM W of Port Hueneme, CA
9.1	105.6	34.19608	-119.3752	12/01/2024 11:06:19 AM	8 NM W of Port Hueneme, CA
9.3	106.5	34.19236	-119.3599	12/01/2024 11:11:30 AM	7 NM W of Port Hueneme, CA
9.5	108.4	34.18109	-119.3179	12/01/2024 11:25:41 AM	5 NM W of Port Hueneme, CA
9.6	108.6	34.17366	-119.2902	12/01/2024 11:34:49 AM	Port Hueneme, CA
9.4	105.9	34.1658	-119.2608	12/01/2024 11:44:27 AM	Port Hueneme, CA
9.4	136.2	34.15995	-119.2335	12/01/2024 11:53:30 AM	Port Hueneme, CA
0	313.1	34.16936	-119.2271	12/01/2024 12:13:42 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239966

Date: 11.27.24

M/V ELIZABETH C

SOLD TO SPACE X

AND OWNERS

F/G #

P.O. #

Meter: 1

Motor Vessel:

M.O.D. 254

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
		RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	5,000			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				

☐ CHARGE ☐ CHECK _____ ☐ CASH ☐ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☐ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: _____

Quantity specified received in good order

Print: Chris Pilla

Signature:

Ref No: G847501606

DELIVERY COPY

Trip 32 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 3, 2024	1120	1720	6.00	SCAQMD	VCAPCD	Transit
December 3, 2024	1720	2101	3.68	VCAPCD	SBCAPCD	Transit
December 3, 2024	2101	2359	2.98	SBCAPCD	SBCAPCD	Transit
December 4, 2024	0001	0705	7.08	SBCAPCD	SBCAPCD	Transit
December 4, 2024	0705	0715	0.17	SBCAPCD	SBCAPCD	Maneuvering
December 4, 2024	0715	1107	3.87	SBCAPCD	SBCAPCD	Engines off/docked
December 4, 2024	1107	1941	8.57	SBCAPCD	VCAPCD	Transit
December 4, 2024	1941	2336	3.92	VCAPCD	SCAQMD	Transit
December 4, 2024	2336	2359	0.40	SCAQMD	SCAQMD	Transit
December 5, 2024	0001	0600	6.00	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 3, 2024	0640	0825	1.75	VCAPCD	SBCAPCD	Transit
December 3, 2024	0825	1528	7.05	SBCAPCD	VSFB Harbor	Transit
December 3, 2024	1528	2359	8.53	VSFB Harbor	VSFB Harbor	Engines off/docked
December 4, 2024	0001	0549	5.82	VSFB Harbor	VSFB Harbor	Engines off/docked
December 4, 2024	0549	1123	5.57	VSFB Harbor	VSFB Harbor	Maneuvering
December 4, 2024	1123	2359	12.62	VSFB Harbor	VSFB Harbor	Engines off/docked
December 5, 2024	0001	0341	3.68	VSFB Harbor	VSFB Harbor	Engines off/docked
December 5, 2024	0341	1046	7.08	SBCAPCD	VCAPCD	Transit
December 5, 2024	1046	1229	1.72	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #32

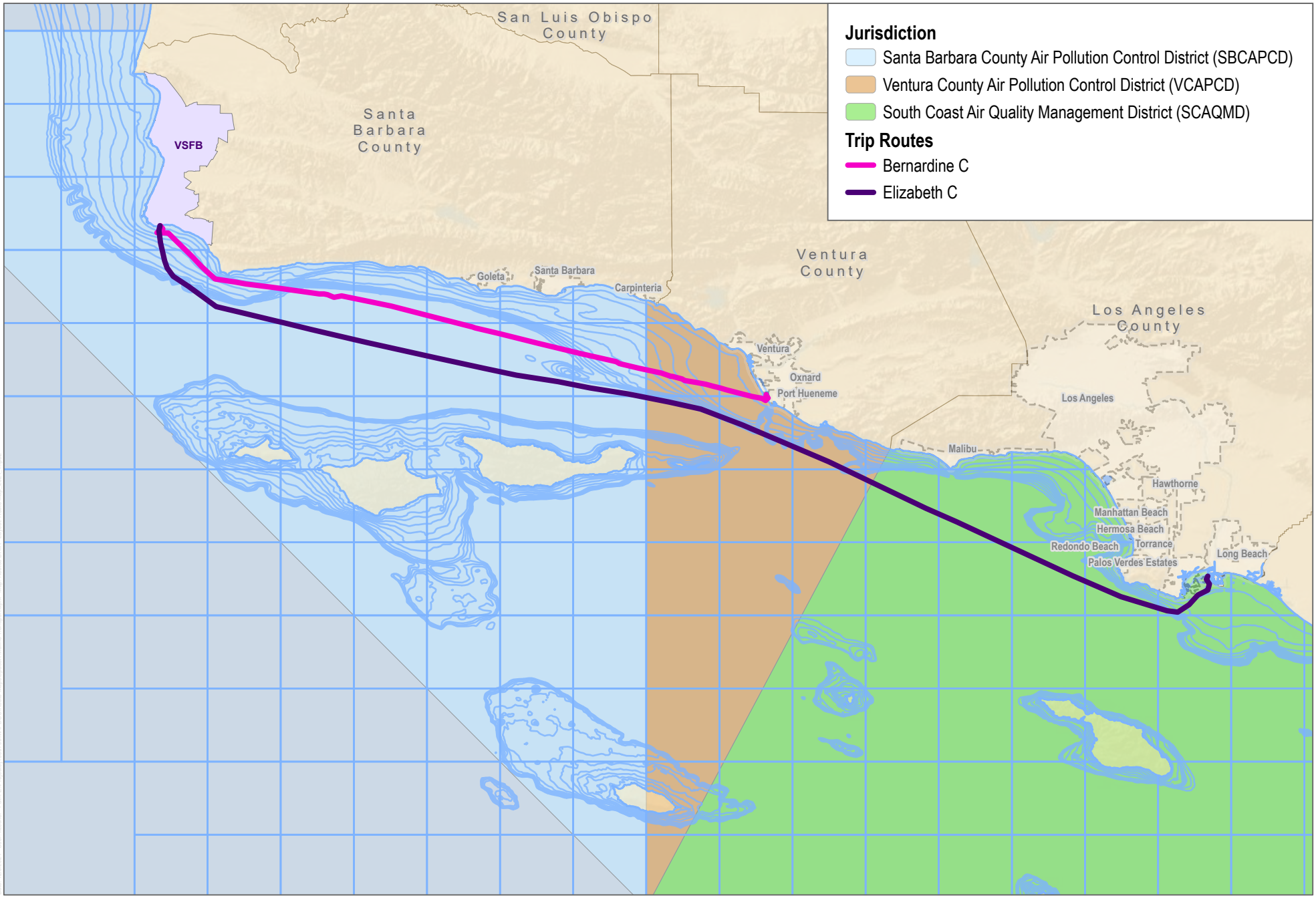
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Boundary	12/3/2024 11:20:00 AM	12/3/2024 5:20:00 PM	1,706.20	219.50	2,095.2	212.30	8,752.7	0.00	8,967.6	10.10	441.90	SCAQMD	6.00
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	SBCAPCD / VCAPCD Boundary	12/3/2024 5:20:00 PM	12/3/2024 9:01:00 PM	1,709.90	134.10	2,098.9	129.60	8,752.7	0.00	8,971.2	6.50	270.20	VCAPCD	3.68
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/3/2024 9:01:00 PM	12/4/2024 12:00:00 AM	1,720.00	64.04	2,109.0	62.71	8,752.7	0.00	8,981.4	5.01	131.76	SBCAPCD	2.98
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/4/2024 12:00:00 AM	12/4/2024 7:05:00 AM	1,720.00	152.06	2,109.0	148.89	8,752.7	0.00	8,981.4	11.89	312.84	SBCAPCD	7.08
Elizabeth C	Towing	Vandenberg	Vandenberg	12/4/2024 7:05:00 AM	12/4/2024 7:15:00 AM	1,720.10	0.50	2,109.1	0.40	8,752.7	0.00	8,981.5	0.30	1.20	SBCAPCD	0.17
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	12/4/2024 7:15:00 AM	12/4/2024 11:07:00 AM	1,721.30	8.60	2,110.4	7.70	8,752.7	0.00	8,985.4	6.50	22.70	SBCAPCD	3.87
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Boundary	12/4/2024 11:07:00 AM	12/4/2024 7:41:00 PM	1,729.90	315.60	2,118.9	306.70	8,752.7	0.00	8,994.0	15.10	637.40	SBCAPCD	8.57
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	12/4/2024 7:41:00 PM	12/4/2024 11:36:00 PM	1,733.80	104.10	2,122.9	101.50	8,752.7	0.00	8,997.9	6.50	212.10	VCAPCD	3.92
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/4/2024 11:36:00 PM	12/5/2024 12:00:00 AM	1,740.20	10.23	2,129.2	9.92	8,752.7	0.00	9,004.2	0.68	20.83	SCAQMD	0.40
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/5/2024 12:00:00 AM	12/5/2024 6:00:00 AM	1,740.20	153.38	2,129.2	148.78	8,752.7	0.00	9,004.2	10.22	312.38	SCAQMD	6.00
					Total	**34.00**	**1,162.10**	**34.00**	**1,128.50**	**8,752.7**	**0.00**	**36.6**	**72.80**	**2,363.30**		

Trip #32

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdictior	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	12/3/2024 6:40:00 AM	12/3/2024 8:25:00 AM	13,177.50	21.10	13,160.90	21.70	14,778.20	1.40			44.30	VCAPCD	1.75
Bernardine C	Mobilize	SB Line	Vandenberg	12/3/2024 8:25:00 AM	12/3/2024 3:28:00 PM	13,184.60	85.40	13,168.00	88.80	14,781.20	2.50			176.80	SBCAPCD	7.05
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/3/2024 3:28:00 PM	12/4/2024 12:00:00 AM	13,184.80	0.06	13,168.00	0.06	14,795.50	6.24			6.36	SBCAPCD	8.53
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/4/2024 12:00:00 AM	12/4/2024 5:49:00 AM	13,184.80	0.04	13,168.00	0.04	14,795.50	4.26			4.34	SBCAPCD	5.82
Bernardine C	Assist	Vandenberg	Vandenberg	12/4/2024 5:49:00 AM	12/4/2024 11:23:00 AM	13,186.90	8.70	13,170.20	8.20	14,801.00	4.60			21.50	SBCAPCD	5.57
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/4/2024 11:23:00 AM	12/5/2024 12:00:00 AM	13,186.90	0.00	13,170.20	0.00	14,814.50	8.20			8.20	SBCAPCD	12.62
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/5/2024 12:00:00 AM	12/5/2024 3:41:00 AM	13,186.90	0.00	13,170.20	0.00	14,814.50	2.40			2.40	SBCAPCD	3.68
Bernardine C	Demobilize	Vandenberg	SB Line	12/5/2024 3:41:00 AM	12/5/2024 10:46:00 AM	13,193.90	117.20	13,177.20	114.30	14,816.80	2.00			233.60	SBCAPCD	7.08
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	12/5/2024 10:46:00 AM	12/5/2024 12:25:00 PM	13,195.50	24.10	13,178.80	23.60	14,816.80	0.00			47.70	VCAPCD	1.65
Bernardine C	Demobilize	Channel Islands Harbor Marina		12/5/2024 12:25:00 PM	12/5/2024 12:29:00 PM	13,195.50	0.00	13,178.90	0.00	14,816.90	0.00			0.10	VCAPCD	0.07
					Total	**18**	**256.6**	**18**	**256.7**	**38.7**	**31.6**			**545.3**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 32

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
8.1	244.9	33.71924	-118.2294	12/03/2024 11:32:43 AM	Long Beach, CA
8.5	246	33.71354	-118.2421	12/03/2024 11:37:43 AM	Long Beach, CA
9.3	208.3	33.70422	-118.2499	12/03/2024 11:42:45 AM	Long Beach, CA
8.3	230.8	33.68759	-118.2704	12/03/2024 11:52:40 AM	Long Beach, CA
7.9	231.3	33.6804	-118.2803	12/03/2024 11:57:45 AM	5 NM SW of Long Beach, CA
7.2	286.5	33.67515	-118.3037	12/03/2024 12:07:41 PM	6 NM SW of Long Beach, CA
7.3	290.3	33.67867	-118.3149	12/03/2024 12:12:41 PM	6 NM SW of Long Beach, CA
7.1	289.1	33.68188	-118.3258	12/03/2024 12:17:43 PM	6 NM SW of Long Beach, CA
7	288.7	33.68517	-118.3369	12/03/2024 12:22:43 PM	7 NM SW of Long Beach, CA
6.7	288.9	33.69148	-118.3591	12/03/2024 12:32:43 PM	7 NM SW of Los Angeles, CA
6.9	287.6	33.6945	-118.3699	12/03/2024 12:37:43 PM	8 NM SW of Los Angeles, CA
7	289.3	33.69775	-118.3812	12/03/2024 12:42:43 PM	8 NM SW of Los Angeles, CA
7.4	288.1	33.70088	-118.3923	12/03/2024 12:47:44 PM	8 NM SW of Los Angeles, CA
7.1	290.6	33.70772	-118.4156	12/03/2024 12:57:42 PM	9 NM W of Los Angeles, CA
7.2	301.7	33.71617	-118.4378	12/03/2024 01:07:41 PM	10 NM W of Los Angeles, CA
7.4	297.9	33.72127	-118.4483	12/03/2024 01:12:42 PM	10 NM W of Los Angeles, CA
7.3	298.5	33.72626	-118.4591	12/03/2024 01:17:42 PM	11 NM W of Los Angeles, CA
7.5	299.8	33.73132	-118.47	12/03/2024 01:22:42 PM	11 NM W of Los Angeles, CA
7.3	298.2	33.73656	-118.481	12/03/2024 01:27:42 PM	12 NM W of Los Angeles, CA
7.8	297.3	33.74166	-118.4921	12/03/2024 01:32:42 PM	12 NM W of Los Angeles, CA
7.6	299	33.74677	-118.5033	12/03/2024 01:37:42 PM	13 NM W of Los Angeles, CA
7.8	297.9	33.75729	-118.5253	12/03/2024 01:47:42 PM	14 NM W of Los Angeles, CA
7.6	300	33.76252	-118.5365	12/03/2024 01:52:43 PM	14 NM W of Los Angeles, CA
7.5	297.9	33.77273	-118.5585	12/03/2024 02:02:41 PM	15 NM W of Los Angeles, CA
7.5	297.7	33.7777	-118.5694	12/03/2024 02:07:41 PM	16 NM W of Los Angeles, CA
7.6	299.4	33.7878	-118.5917	12/03/2024 02:17:40 PM	17 NM W of Los Angeles, CA
7.6	299	33.79314	-118.6029	12/03/2024 02:22:42 PM	18 NM W of Los Angeles, CA
7.5	298.7	33.80349	-118.6249	12/03/2024 02:32:40 PM	19 NM W of Los Angeles, CA
7.6	297.6	33.80854	-118.636	12/03/2024 02:37:42 PM	19 NM W of Los Angeles, CA
7.8	296.4	33.81832	-118.658	12/03/2024 02:47:22 PM	20 NM W of Los Angeles, CA
7.6	297.5	33.82356	-118.6701	12/03/2024 02:52:42 PM	21 NM W of Los Angeles, CA
7.8	298.4	33.82857	-118.6814	12/03/2024 02:57:42 PM	22 NM W of Los Angeles, CA
7.6	300.2	33.83917	-118.7037	12/03/2024 03:07:41 PM	23 NM W of Los Angeles, CA
7.5	300.4	33.84456	-118.7146	12/03/2024 03:12:41 PM	23 NM W of Los Angeles, CA
7.4	301.1	33.85541	-118.7361	12/03/2024 03:22:40 PM	25 NM W of Los Angeles, CA
7.5	300.2	33.86072	-118.7468	12/03/2024 03:27:41 PM	25 NM W of Los Angeles, CA
7.3	299.5	33.86587	-118.7576	12/03/2024 03:32:42 PM	26 NM W of Los Angeles, CA
7.3	299.8	33.87084	-118.7683	12/03/2024 03:37:42 PM	26 NM W of Los Angeles, CA
6.9	300.3	33.8807	-118.7888	12/03/2024 03:47:41 PM	26 NM SE of Port Hueneme, CA
7	300	33.89037	-118.8088	12/03/2024 03:57:42 PM	25 NM SE of Port Hueneme, CA
6.9	299.8	33.89526	-118.8189	12/03/2024 04:02:42 PM	24 NM SE of Port Hueneme, CA
7.1	299.9	33.90499	-118.8392	12/03/2024 04:12:41 PM	23 NM SE of Port Hueneme, CA
7	300.6	33.90988	-118.8495	12/03/2024 04:17:41 PM	22 NM SE of Port Hueneme, CA
6.8	297.2	33.91462	-118.8598	12/03/2024 04:22:42 PM	22 NM SE of Port Hueneme, CA
7.2	297.1	33.9237	-118.8808	12/03/2024 04:32:41 PM	21 NM SE of Port Hueneme, CA

7.3	297.6	33.92845	-118.8915	12/03/2024 04:37:41 PM	20 NM SE of Port Hueneme, CA
7.4	297.6	33.93801	-118.9131	12/03/2024 04:47:41 PM	19 NM SE of Port Hueneme, CA
7.4	300.5	33.94299	-118.924	12/03/2024 04:52:43 PM	18 NM SE of Port Hueneme, CA
7.3	299.1	33.95303	-118.9453	12/03/2024 05:02:41 PM	17 NM SE of Port Hueneme, CA
7.4	299.8	33.95805	-118.9561	12/03/2024 05:07:42 PM	16 NM SE of Port Hueneme, CA
7.3	299.3	33.96294	-118.9668	12/03/2024 05:12:42 PM	16 NM SE of Port Hueneme, CA
7.2	299.3	33.97259	-118.9882	12/03/2024 05:22:42 PM	15 NM SE of Port Hueneme, CA
7.3	297.2	33.98051	-119.0064	12/03/2024 05:31:11 PM	14 NM SE of Port Hueneme, CA
7.3	298.4	33.9865	-119.0206	12/03/2024 05:37:41 PM	13 NM SE of Port Hueneme, CA
7.2	299.7	33.9912	-119.0311	12/03/2024 05:42:42 PM	12 NM SE of Port Hueneme, CA
7.2	297.9	34.0004	-119.0517	12/03/2024 05:52:32 PM	11 NM SE of Port Hueneme, CA
7.4	298.4	34.00523	-119.0628	12/03/2024 05:57:42 PM	11 NM SE of Port Hueneme, CA
7.4	298.4	34.0148	-119.0845	12/03/2024 06:07:40 PM	10 NM SE of Port Hueneme, CA
7.5	297.7	34.01957	-119.0955	12/03/2024 06:12:42 PM	9 NM SE of Port Hueneme, CA
7.4	298.2	34.02426	-119.1065	12/03/2024 06:17:43 PM	9 NM SE of Port Hueneme, CA
7.5	298.5	34.03418	-119.1284	12/03/2024 06:27:42 PM	7 NM SE of Port Hueneme, CA
7.5	296.1	34.04335	-119.1508	12/03/2024 06:37:43 PM	6 NM SE of Port Hueneme, CA
7.7	287.5	34.05013	-119.1747	12/03/2024 06:47:42 PM	6 NM S of Port Hueneme, CA
7.6	294	34.05762	-119.1985	12/03/2024 06:57:42 PM	5 NM S of Port Hueneme, CA
7.5	294.4	34.06667	-119.2213	12/03/2024 07:07:42 PM	Port Hueneme, CA
7.4	297.6	34.0712	-119.2325	12/03/2024 07:12:43 PM	Port Hueneme, CA
7.5	295.9	34.07617	-119.2434	12/03/2024 07:17:43 PM	Port Hueneme, CA
7.3	299.4	34.08561	-119.2654	12/03/2024 07:27:42 PM	Port Hueneme, CA
7.4	302.6	34.09653	-119.2863	12/03/2024 07:37:41 PM	Port Hueneme, CA
7.6	303.9	34.10223	-119.2969	12/03/2024 07:42:42 PM	5 NM SW of Port Hueneme, CA
7.6	298.4	34.11228	-119.3193	12/03/2024 07:52:40 PM	5 NM W of Port Hueneme, CA
7.7	298.3	34.11729	-119.3306	12/03/2024 07:57:42 PM	6 NM W of Port Hueneme, CA
7.6	294.6	34.12637	-119.3539	12/03/2024 08:07:41 PM	7 NM W of Port Hueneme, CA
7.6	294.2	34.13074	-119.3655	12/03/2024 08:12:41 PM	7 NM W of Port Hueneme, CA
7.6	286.6	34.13712	-119.39	12/03/2024 08:22:41 PM	9 NM W of Port Hueneme, CA
7.5	287.4	34.1403	-119.402	12/03/2024 08:27:42 PM	9 NM W of Port Hueneme, CA
7	281.5	34.14526	-119.4258	12/03/2024 08:37:42 PM	10 NM W of Port Hueneme, CA
6.9	284.2	34.14951	-119.4483	12/03/2024 08:47:41 PM	11 NM W of Port Hueneme, CA
6.9	283.7	34.15174	-119.4594	12/03/2024 08:52:42 PM	12 NM W of Port Hueneme, CA
7	288.2	34.15652	-119.4818	12/03/2024 09:02:42 PM	13 NM W of Port Hueneme, CA
7.1	285.3	34.16208	-119.5042	12/03/2024 09:12:42 PM	14 NM W of Port Hueneme, CA
7.2	285.2	34.1673	-119.5273	12/03/2024 09:22:41 PM	15 NM W of Port Hueneme, CA
7.1	282.4	34.16955	-119.5389	12/03/2024 09:27:41 PM	16 NM W of Port Hueneme, CA
7.2	282.5	34.17165	-119.5507	12/03/2024 09:32:41 PM	17 NM W of Port Hueneme, CA
7.2	282.6	34.17376	-119.5625	12/03/2024 09:37:42 PM	17 NM W of Port Hueneme, CA
7.3	283.2	34.17595	-119.5743	12/03/2024 09:42:43 PM	18 NM W of Port Hueneme, CA
7.6	282	34.18027	-119.5986	12/03/2024 09:52:43 PM	19 NM W of Port Hueneme, CA
7.6	280.9	34.18242	-119.6109	12/03/2024 09:57:44 PM	20 NM W of Port Hueneme, CA
7.6	283.5	34.18679	-119.6356	12/03/2024 10:07:43 PM	21 NM W of Port Hueneme, CA
7.6	280.4	34.19157	-119.6605	12/03/2024 10:17:42 PM	22 NM W of Port Hueneme, CA
7.5	278.1	34.19326	-119.673	12/03/2024 10:22:42 PM	23 NM W of Port Hueneme, CA
7.4	282.3	34.19491	-119.6852	12/03/2024 10:27:43 PM	23 NM W of Port Hueneme, CA

7.3	282.9	34.19901	-119.7093	12/03/2024 10:37:44 PM	25 NM W of Port Hueneme, CA
7.4	283.2	34.20364	-119.7333	12/03/2024 10:47:44 PM	26 NM W of Port Hueneme, CA
7.5	282	34.20803	-119.7576	12/03/2024 10:57:42 PM	27 NM W of Port Hueneme, CA
7.6	282.4	34.21254	-119.7821	12/03/2024 11:07:41 PM	28 NM W of Port Hueneme, CA
7.5	282.1	34.21727	-119.8067	12/03/2024 11:17:42 PM	30 NM W of Port Hueneme, CA
7.6	282.7	34.22157	-119.8316	12/03/2024 11:27:41 PM	31 NM W of Port Hueneme, CA
7.6	282.2	34.22383	-119.844	12/03/2024 11:32:41 PM	31 NM W of Port Hueneme, CA
7.6	284.5	34.22619	-119.8565	12/03/2024 11:37:42 PM	32 NM W of Port Hueneme, CA
7.7	284.7	34.23174	-119.8811	12/03/2024 11:47:44 PM	33 NM W of Port Hueneme, CA
7.4	285.7	34.23701	-119.9052	12/03/2024 11:57:40 PM	35 NM W of Port Hueneme, CA
7.5	286.1	34.23996	-119.9173	12/04/2024 12:02:41 AM	35 NM W of Port Hueneme, CA
7.4	285.8	34.2428	-119.9292	12/04/2024 12:07:41 AM	36 NM W of Port Hueneme, CA
7.5	285.8	34.24569	-119.9412	12/04/2024 12:12:41 AM	36 NM W of Port Hueneme, CA
7.5	285.9	34.24852	-119.9533	12/04/2024 12:17:41 AM	37 NM W of Port Hueneme, CA
7.4	285.2	34.25121	-119.9652	12/04/2024 12:22:42 AM	38 NM W of Port Hueneme, CA
7.2	285.9	34.25671	-119.989	12/04/2024 12:32:40 AM	39 NM W of Port Hueneme, CA
7.3	285.6	34.25935	-120.0008	12/04/2024 12:37:41 AM	39 NM W of Port Hueneme, CA
7.2	283.7	34.26191	-120.0127	12/04/2024 12:42:41 AM	40 NM W of Port Hueneme, CA
7.2	284	34.26423	-120.0246	12/04/2024 12:47:41 AM	41 NM W of Port Hueneme, CA
7.2	284.7	34.26657	-120.0364	12/04/2024 12:52:43 AM	41 NM W of Port Hueneme, CA
7.2	287.5	34.27185	-120.0596	12/04/2024 01:02:41 AM	42 NM W of Port Hueneme, CA
7.2	284.6	34.27459	-120.0711	12/04/2024 01:07:41 AM	43 NM W of Port Hueneme, CA
7	285.4	34.2771	-120.0827	12/04/2024 01:12:42 AM	44 NM W of Port Hueneme, CA
7.2	285	34.28233	-120.1057	12/04/2024 01:22:41 AM	45 NM W of Port Hueneme, CA
7.1	284.7	34.28495	-120.1172	12/04/2024 01:27:42 AM	45 NM W of Port Hueneme, CA
7.1	285.7	34.29015	-120.1401	12/04/2024 01:37:42 AM	47 NM W of Port Hueneme, CA
7.1	285.6	34.29548	-120.1631	12/04/2024 01:47:41 AM	48 NM W of Port Hueneme, CA
7.2	285.4	34.29813	-120.1746	12/04/2024 01:52:42 AM	48 NM W of Port Hueneme, CA
7.2	285.6	34.30077	-120.1862	12/04/2024 01:57:42 AM	49 NM W of Port Hueneme, CA
7.2	285.5	34.30306	-120.1966	12/04/2024 02:02:46 AM	49 NM W of Port Hueneme, CA
7.1	284.3	34.30817	-120.2211	12/04/2024 02:12:41 AM	Pacific North Americas
7.3	285.4	34.31065	-120.2329	12/04/2024 02:17:42 AM	Pacific North Americas
7.4	286.2	34.31332	-120.2446	12/04/2024 02:22:42 AM	Pacific North Americas
7.4	285.6	34.31614	-120.2564	12/04/2024 02:27:43 AM	Pacific North Americas
7.5	286.9	34.32207	-120.28	12/04/2024 02:37:40 AM	Pacific North Americas
7.4	286.8	34.325	-120.292	12/04/2024 02:42:41 AM	Pacific North Americas
7.3	286.4	34.32795	-120.304	12/04/2024 02:47:42 AM	Pacific North Americas
6.1	286.3	34.33348	-120.3265	12/04/2024 02:57:42 AM	Pacific North Americas
6.2	285.8	34.33764	-120.344	12/04/2024 03:07:10 AM	Pacific North Americas
6.1	286	34.34037	-120.3564	12/04/2024 03:12:42 AM	Pacific North Americas
6.2	286	34.3427	-120.3663	12/04/2024 03:17:42 AM	Pacific North Americas
6.1	284.5	34.34747	-120.3861	12/04/2024 03:27:41 AM	Pacific North Americas
5.8	282.9	34.35142	-120.4051	12/04/2024 03:37:33 AM	Pacific North Americas
5.8	282.1	34.35479	-120.4244	12/04/2024 03:47:41 AM	Pacific North Americas
5.9	286.1	34.35872	-120.4427	12/04/2024 03:57:21 AM	Pacific North Americas
6	298	34.36387	-120.4618	12/04/2024 04:07:34 AM	Pacific North Americas
5.8	303.2	34.36831	-120.4704	12/04/2024 04:12:41 AM	Pacific North Americas

6.1	302.6	34.37274	-120.4789	12/04/2024 04:17:41 AM	Pacific North Americas
6.2	308	34.38232	-120.4957	12/04/2024 04:27:40 AM	Pacific North Americas
6.3	309.3	34.39288	-120.5119	12/04/2024 04:37:31 AM	Pacific North Americas
6.4	310.4	34.39855	-120.5201	12/04/2024 04:42:31 AM	Pacific North Americas
6.4	311	34.40422	-120.5283	12/04/2024 04:47:31 AM	Pacific North Americas
6.4	310.1	34.40993	-120.5364	12/04/2024 04:52:31 AM	Pacific North Americas
6.6	311.4	34.4211	-120.5521	12/04/2024 05:02:11 AM	Pacific North Americas
6.5	314.6	34.42759	-120.5607	12/04/2024 05:07:33 AM	Pacific North Americas
4.8	307.1	34.43747	-120.5746	12/04/2024 05:16:35 AM	Pacific North Americas
4.6	307.2	34.44189	-120.5814	12/04/2024 05:22:11 AM	Pacific North Americas
4.5	311.8	34.44631	-120.5878	12/04/2024 05:27:32 AM	Pacific North Americas
4.5	345.2	34.45603	-120.5965	12/04/2024 05:37:31 AM	Pacific North Americas
4.1	347.9	34.46181	-120.5981	12/04/2024 05:42:31 AM	Pacific North Americas
4.2	353.4	34.46751	-120.5991	12/04/2024 05:47:32 AM	Pacific North Americas
4.3	351.6	34.47346	-120.6	12/04/2024 05:52:32 AM	Pacific North Americas
4.4	349.6	34.48536	-120.6017	12/04/2024 06:02:32 AM	Pacific North Americas
4.5	350.4	34.49194	-120.6028	12/04/2024 06:07:38 AM	Pacific North Americas
6.1	351	34.50584	-120.6062	12/04/2024 06:17:46 AM	Pacific North Americas
6	354.7	34.51918	-120.6082	12/04/2024 06:25:42 AM	Pacific North Americas
6	349.4	34.53414	-120.6096	12/04/2024 06:35:01 AM	Pacific North Americas
5.4	346.1	34.54458	-120.6125	12/04/2024 06:41:34 AM	Pacific North Americas
2.9	89.3	34.54999	-120.6101	12/04/2024 06:47:44 AM	Pacific North Americas
2.1	354.6	34.55429	-120.6075	12/04/2024 06:57:39 AM	Pacific North Americas
0.6	275.1	34.55514	-120.6092	12/04/2024 07:02:42 AM	Pacific North Americas
0.1	265.1	34.55515	-120.6093	12/04/2024 07:07:43 AM	Pacific North Americas
0	143	34.55514	-120.6093	12/04/2024 07:17:04 AM	Pacific North Americas
0.1	143	34.55513	-120.6093	12/04/2024 07:22:41 AM	Pacific North Americas
0.1	143	34.55514	-120.6093	12/04/2024 07:27:43 AM	Pacific North Americas
0.1	143	34.55514	-120.6093	12/04/2024 07:32:44 AM	Pacific North Americas
0.1	142.8	34.55515	-120.6093	12/04/2024 07:42:21 AM	Pacific North Americas
0.1	142.8	34.55516	-120.6093	12/04/2024 07:52:04 AM	Pacific North Americas
0.1	134.8	34.55513	-120.6093	12/04/2024 07:57:42 AM	Pacific North Americas
0.1	139.9	34.55515	-120.6093	12/04/2024 08:02:43 AM	Pacific North Americas
0.1	141.1	34.55514	-120.6093	12/04/2024 08:12:42 AM	Pacific North Americas
0.1	133.8	34.55514	-120.6093	12/04/2024 08:24:34 AM	Pacific North Americas
0	150.9	34.55514	-120.6093	12/04/2024 08:31:15 AM	Pacific North Americas
0.1	150.9	34.55513	-120.6093	12/04/2024 08:40:32 AM	Pacific North Americas
0.1	150.9	34.55513	-120.6093	12/04/2024 08:48:08 AM	Pacific North Americas
0.1	151.5	34.55514	-120.6093	12/04/2024 08:57:12 AM	Pacific North Americas
0.1	151.5	34.55514	-120.6093	12/04/2024 09:06:12 AM	Pacific North Americas
0.1	151.5	34.55514	-120.6093	12/04/2024 09:17:14 AM	Pacific North Americas
0.1	149.4	34.55513	-120.6093	12/04/2024 09:22:43 AM	Pacific North Americas
0.1	140	34.55514	-120.6093	12/04/2024 09:32:42 AM	Pacific North Americas
0	147.6	34.55513	-120.6093	12/04/2024 09:39:04 AM	Pacific North Americas
0.2	147.6	34.55513	-120.6093	12/04/2024 09:51:25 AM	Pacific North Americas
0	147.6	34.55514	-120.6093	12/04/2024 09:56:42 AM	Pacific North Americas
0	146.9	34.55514	-120.6093	12/04/2024 10:06:52 AM	Pacific North Americas

0	141.7	34.55514	-120.6093	12/04/2024 10:12:42 AM	Pacific North Americas
0.1	141.7	34.55514	-120.6093	12/04/2024 10:17:44 AM	Pacific North Americas
0.1	129.3	34.55513	-120.6093	12/04/2024 10:27:43 AM	Pacific North Americas
0	129.3	34.55513	-120.6093	12/04/2024 10:32:43 AM	Pacific North Americas
0.1	129.3	34.55513	-120.6093	12/04/2024 10:41:41 AM	Pacific North Americas
0.1	129.3	34.55512	-120.6093	12/04/2024 10:50:33 AM	Pacific North Americas
0.1	129.3	34.55513	-120.6093	12/04/2024 10:56:12 AM	Pacific North Americas
1.3	115.1	34.55494	-120.6077	12/04/2024 11:07:43 AM	Pacific North Americas
8.5	179.8	34.53957	-120.6089	12/04/2024 11:17:45 AM	Pacific North Americas
7.4	161.8	34.51881	-120.6066	12/04/2024 11:27:29 AM	Pacific North Americas
7.3	167	34.50819	-120.6029	12/04/2024 11:32:46 AM	Pacific North Americas
7.2	167.1	34.49453	-120.5995	12/04/2024 11:39:31 AM	Pacific North Americas
7.6	158.4	34.47827	-120.5936	12/04/2024 11:47:41 AM	Pacific North Americas
7.6	160	34.45846	-120.5845	12/04/2024 11:57:42 AM	Pacific North Americas
7.5	157.6	34.44846	-120.5801	12/04/2024 12:02:45 PM	Pacific North Americas
7.4	134.5	34.43246	-120.5646	12/04/2024 12:12:47 PM	Pacific North Americas
7.4	132.5	34.4189	-120.5471	12/04/2024 12:22:44 PM	Pacific North Americas
7.5	130.9	34.40566	-120.5285	12/04/2024 12:32:34 PM	Pacific North Americas
7.6	130.4	34.39868	-120.5188	12/04/2024 12:37:44 PM	Pacific North Americas
7.6	130.1	34.38514	-120.4995	12/04/2024 12:47:46 PM	Pacific North Americas
7.8	129.9	34.37206	-120.481	12/04/2024 12:57:10 PM	Pacific North Americas
7.7	107	34.36632	-120.4698	12/04/2024 01:02:12 PM	Pacific North Americas
7.7	107.8	34.36042	-120.4458	12/04/2024 01:11:44 PM	Pacific North Americas
7.9	104.7	34.35315	-120.4178	12/04/2024 01:22:40 PM	Pacific North Americas
8	103.5	34.35023	-120.4046	12/04/2024 01:27:46 PM	Pacific North Americas
7.9	104.7	34.34478	-120.3797	12/04/2024 01:37:22 PM	Pacific North Americas
7.7	102.4	34.34197	-120.3659	12/04/2024 01:42:40 PM	Pacific North Americas
7.7	102.5	34.33662	-120.34	12/04/2024 01:52:42 PM	Pacific North Americas
7.7	108.6	34.33355	-120.3276	12/04/2024 01:57:43 PM	Pacific North Americas
7.9	108.6	34.32718	-120.3041	12/04/2024 02:07:45 PM	Pacific North Americas
7.8	106.2	34.32351	-120.2902	12/04/2024 02:12:47 PM	Pacific North Americas
7.7	104.4	34.31731	-120.2655	12/04/2024 02:22:42 PM	Pacific North Americas
7.7	105.1	34.31493	-120.2547	12/04/2024 02:27:44 PM	Pacific North Americas
7.9	104.4	34.30928	-120.2292	12/04/2024 02:37:43 PM	Pacific North Americas
7.8	105.6	34.30344	-120.2036	12/04/2024 02:47:42 PM	Pacific North Americas
7.9	105.4	34.30017	-120.189	12/04/2024 02:52:42 PM	49 NM W of Port Hueneme, CA
8	104.4	34.29733	-120.1761	12/04/2024 02:57:42 PM	48 NM W of Port Hueneme, CA
7.8	104.7	34.29488	-120.165	12/04/2024 03:02:43 PM	48 NM W of Port Hueneme, CA
7.8	105	34.28907	-120.1384	12/04/2024 03:12:42 PM	46 NM W of Port Hueneme, CA
7.7	104.9	34.28642	-120.1254	12/04/2024 03:17:47 PM	46 NM W of Port Hueneme, CA
7.8	103.9	34.28134	-120.1006	12/04/2024 03:27:43 PM	45 NM W of Port Hueneme, CA
7.5	103	34.27889	-120.0882	12/04/2024 03:32:43 PM	44 NM W of Port Hueneme, CA
7.5	104	34.27366	-120.0636	12/04/2024 03:42:42 PM	43 NM W of Port Hueneme, CA
7.6	106.5	34.26824	-120.0407	12/04/2024 03:52:44 PM	41 NM W of Port Hueneme, CA
7.4	106.2	34.26492	-120.027	12/04/2024 03:57:46 PM	41 NM W of Port Hueneme, CA
7.6	106.1	34.26205	-120.015	12/04/2024 04:02:42 PM	40 NM W of Port Hueneme, CA
7.6	104.2	34.25621	-119.9903	12/04/2024 04:12:43 PM	39 NM W of Port Hueneme, CA

7.5	101.9	34.25378	-119.9779	12/04/2024 04:17:45 PM	38 NM W of Port Hueneme, CA
7.6	102.8	34.25155	-119.9655	12/04/2024 04:22:45 PM	38 NM W of Port Hueneme, CA
7.6	104.6	34.24918	-119.953	12/04/2024 04:27:45 PM	37 NM W of Port Hueneme, CA
7.7	106.9	34.24353	-119.9283	12/04/2024 04:37:41 PM	36 NM W of Port Hueneme, CA
7.1	108.3	34.2404	-119.9163	12/04/2024 04:42:44 PM	35 NM W of Port Hueneme, CA
7.2	106.3	34.23467	-119.8938	12/04/2024 04:52:41 PM	34 NM W of Port Hueneme, CA
7.2	107.1	34.23189	-119.8823	12/04/2024 04:57:41 PM	33 NM W of Port Hueneme, CA
7.2	105.4	34.2292	-119.8707	12/04/2024 05:02:41 PM	33 NM W of Port Hueneme, CA
7.4	105.4	34.22649	-119.8589	12/04/2024 05:07:42 PM	32 NM W of Port Hueneme, CA
7.3	105.8	34.22385	-119.8471	12/04/2024 05:12:42 PM	32 NM W of Port Hueneme, CA
7.4	104.6	34.22131	-119.8351	12/04/2024 05:17:44 PM	31 NM W of Port Hueneme, CA
7.5	101.2	34.21714	-119.8105	12/04/2024 05:27:42 PM	30 NM W of Port Hueneme, CA
7.5	101.3	34.2152	-119.7982	12/04/2024 05:32:42 PM	29 NM W of Port Hueneme, CA
7.4	100	34.21333	-119.7858	12/04/2024 05:37:42 PM	28 NM W of Port Hueneme, CA
7.4	99.5	34.21167	-119.7736	12/04/2024 05:42:42 PM	28 NM W of Port Hueneme, CA
7.6	99	34.2085	-119.7488	12/04/2024 05:52:41 PM	27 NM W of Port Hueneme, CA
7.5	103.5	34.2048	-119.7245	12/04/2024 06:02:34 PM	25 NM W of Port Hueneme, CA
7.5	102.3	34.20245	-119.7119	12/04/2024 06:07:40 PM	25 NM W of Port Hueneme, CA
7.5	102.7	34.20021	-119.6995	12/04/2024 06:12:40 PM	24 NM W of Port Hueneme, CA
7.6	103.6	34.19796	-119.6871	12/04/2024 06:17:40 PM	23 NM W of Port Hueneme, CA
7.5	104.5	34.19539	-119.6747	12/04/2024 06:22:41 PM	23 NM W of Port Hueneme, CA
7.6	107.1	34.18963	-119.6503	12/04/2024 06:32:41 PM	22 NM W of Port Hueneme, CA
7.5	106.3	34.18669	-119.6382	12/04/2024 06:37:42 PM	21 NM W of Port Hueneme, CA
7.5	104.6	34.18391	-119.6262	12/04/2024 06:42:42 PM	20 NM W of Port Hueneme, CA
7.4	105.1	34.18123	-119.6142	12/04/2024 06:47:42 PM	20 NM W of Port Hueneme, CA
7.3	104.2	34.1787	-119.6023	12/04/2024 06:52:43 PM	19 NM W of Port Hueneme, CA
7.5	103.4	34.17626	-119.5902	12/04/2024 06:57:43 PM	19 NM W of Port Hueneme, CA
7.6	102.7	34.1717	-119.5654	12/04/2024 07:07:41 PM	17 NM W of Port Hueneme, CA
7.8	102.9	34.16931	-119.5528	12/04/2024 07:12:43 PM	17 NM W of Port Hueneme, CA
7.8	102.7	34.16436	-119.5274	12/04/2024 07:22:45 PM	15 NM W of Port Hueneme, CA
8	102.7	34.15943	-119.5018	12/04/2024 07:32:41 PM	14 NM W of Port Hueneme, CA
7.9	105	34.15388	-119.4762	12/04/2024 07:42:41 PM	13 NM W of Port Hueneme, CA
7.8	104.2	34.14966	-119.4558	12/04/2024 07:50:42 PM	12 NM W of Port Hueneme, CA
7.5	100.7	34.14686	-119.4397	12/04/2024 07:57:11 PM	11 NM W of Port Hueneme, CA
7	104.2	34.14256	-119.4146	12/04/2024 08:07:42 PM	10 NM W of Port Hueneme, CA
6.8	105.1	34.1377	-119.3923	12/04/2024 08:17:42 PM	9 NM W of Port Hueneme, CA
6.8	105	34.13521	-119.3813	12/04/2024 08:22:42 PM	8 NM W of Port Hueneme, CA
6.9	105.3	34.13274	-119.3703	12/04/2024 08:27:44 PM	8 NM W of Port Hueneme, CA
6.8	111.6	34.12616	-119.3484	12/04/2024 08:37:44 PM	7 NM W of Port Hueneme, CA
6.7	113.5	34.11894	-119.3276	12/04/2024 08:47:44 PM	6 NM W of Port Hueneme, CA
6.8	110.9	34.11174	-119.3068	12/04/2024 08:57:42 PM	5 NM W of Port Hueneme, CA
6.8	112	34.10829	-119.2964	12/04/2024 09:02:43 PM	Port Hueneme, CA
6.7	112.4	34.10116	-119.2757	12/04/2024 09:12:42 PM	Port Hueneme, CA
6.7	116.4	34.09715	-119.2655	12/04/2024 09:17:42 PM	Port Hueneme, CA
6.8	115.5	34.09301	-119.2554	12/04/2024 09:22:43 PM	Port Hueneme, CA
6.6	118.8	34.08866	-119.2455	12/04/2024 09:27:44 PM	Port Hueneme, CA
6.9	116.8	34.07992	-119.2253	12/04/2024 09:37:41 PM	Port Hueneme, CA

6.8	115.8	34.07568	-119.215	12/04/2024 09:42:43 PM	Port Hueneme, CA
6.9	115.3	34.07144	-119.2047	12/04/2024 09:47:44 PM	Port Hueneme, CA
6.9	118.6	34.06298	-119.1842	12/04/2024 09:57:42 PM	5 NM S of Port Hueneme, CA
6.7	119.4	34.05841	-119.1742	12/04/2024 10:02:44 PM	5 NM S of Port Hueneme, CA
6.8	119.9	34.05389	-119.1644	12/04/2024 10:07:44 PM	6 NM SE of Port Hueneme, CA
6.6	119.6	34.04471	-119.1451	12/04/2024 10:17:44 PM	6 NM SE of Port Hueneme, CA
6.6	120.4	34.04012	-119.1354	12/04/2024 10:22:46 PM	7 NM SE of Port Hueneme, CA
6.7	119.2	34.03125	-119.116	12/04/2024 10:32:41 PM	8 NM SE of Port Hueneme, CA
6.9	119.4	34.02662	-119.106	12/04/2024 10:37:41 PM	8 NM SE of Port Hueneme, CA
6.9	118.2	34.02209	-119.0958	12/04/2024 10:42:41 PM	9 NM SE of Port Hueneme, CA
7	118.1	34.01763	-119.0856	12/04/2024 10:47:42 PM	9 NM SE of Port Hueneme, CA
7.1	118.9	34.00817	-119.0651	12/04/2024 10:57:41 PM	11 NM SE of Port Hueneme, CA
7.2	118.6	34.00331	-119.0547	12/04/2024 11:02:42 PM	11 NM SE of Port Hueneme, CA
7.2	117	33.99871	-119.0442	12/04/2024 11:07:42 PM	12 NM SE of Port Hueneme, CA
7.2	117.6	33.98962	-119.0236	12/04/2024 11:17:33 PM	13 NM SE of Port Hueneme, CA
7	118.9	33.98011	-119.0024	12/04/2024 11:27:42 PM	14 NM SE of Port Hueneme, CA
7.2	119.5	33.97527	-118.9921	12/04/2024 11:32:43 PM	14 NM SE of Port Hueneme, CA
7.2	120.1	33.97029	-118.9818	12/04/2024 11:37:44 PM	15 NM SE of Port Hueneme, CA
7	116.4	33.96094	-118.9608	12/04/2024 11:47:42 PM	16 NM SE of Port Hueneme, CA
7.1	118	33.95634	-118.9505	12/04/2024 11:52:42 PM	17 NM SE of Port Hueneme, CA
7.1	120.4	33.95155	-118.9402	12/04/2024 11:57:43 PM	17 NM SE of Port Hueneme, CA
7	119.6	33.94175	-118.9198	12/05/2024 12:07:42 AM	18 NM SE of Port Hueneme, CA
7	119.8	33.93203	-118.8996	12/05/2024 12:17:42 AM	20 NM SE of Port Hueneme, CA
6.9	119.5	33.92245	-118.8796	12/05/2024 12:27:41 AM	21 NM SE of Port Hueneme, CA
6.9	119.1	33.91774	-118.8696	12/05/2024 12:32:41 AM	21 NM SE of Port Hueneme, CA
6.9	121	33.91294	-118.8595	12/05/2024 12:37:41 AM	22 NM SE of Port Hueneme, CA
7	118.8	33.90376	-118.8393	12/05/2024 12:47:41 AM	23 NM SE of Port Hueneme, CA
7	118.1	33.89918	-118.8289	12/05/2024 12:52:42 AM	24 NM SE of Port Hueneme, CA
7.1	118.3	33.88992	-118.8084	12/05/2024 01:02:42 AM	25 NM SE of Port Hueneme, CA
7	120.7	33.88013	-118.7881	12/05/2024 01:12:42 AM	26 NM SE of Port Hueneme, CA
7	120.1	33.87536	-118.7779	12/05/2024 01:17:42 AM	26 NM SE of Port Hueneme, CA
7.1	119.3	33.86583	-118.7574	12/05/2024 01:27:43 AM	26 NM W of Los Angeles, CA
7	117	33.86117	-118.7471	12/05/2024 01:32:44 AM	25 NM W of Los Angeles, CA
7	119.8	33.85206	-118.7267	12/05/2024 01:42:43 AM	24 NM W of Los Angeles, CA
7	120	33.84233	-118.7066	12/05/2024 01:52:44 AM	23 NM W of Los Angeles, CA
7	121.1	33.83249	-118.6866	12/05/2024 02:02:42 AM	22 NM W of Los Angeles, CA
7	119.4	33.82767	-118.6766	12/05/2024 02:07:43 AM	21 NM W of Los Angeles, CA
6.9	120.5	33.81846	-118.6562	12/05/2024 02:17:42 AM	20 NM W of Los Angeles, CA
7	118.2	33.80894	-118.6359	12/05/2024 02:27:47 AM	19 NM W of Los Angeles, CA
6.9	117.9	33.79977	-118.6158	12/05/2024 02:37:41 AM	18 NM W of Los Angeles, CA
6.8	119	33.79509	-118.6057	12/05/2024 02:42:42 AM	18 NM W of Los Angeles, CA
7	119.2	33.78556	-118.5858	12/05/2024 02:52:42 AM	17 NM W of Los Angeles, CA
6.5	119	33.77644	-118.567	12/05/2024 03:02:41 AM	16 NM W of Los Angeles, CA
6.5	118.2	33.76734	-118.5485	12/05/2024 03:12:41 AM	15 NM W of Los Angeles, CA
6.4	119.6	33.76302	-118.539	12/05/2024 03:17:41 AM	14 NM W of Los Angeles, CA
6.4	117.5	33.7588	-118.5297	12/05/2024 03:22:42 AM	14 NM W of Los Angeles, CA
6.4	117.3	33.75472	-118.5201	12/05/2024 03:27:46 AM	14 NM W of Los Angeles, CA

6.4	116.4	33.7471	-118.5016	12/05/2024 03:37:31 AM	13 NM W of Los Angeles, CA
6.2	121.3	33.74275	-118.4921	12/05/2024 03:42:42 AM	12 NM W of Los Angeles, CA
6.4	121.5	33.73392	-118.4742	12/05/2024 03:52:40 AM	11 NM W of Los Angeles, CA
6.2	120.9	33.72939	-118.4652	12/05/2024 03:57:43 AM	11 NM W of Los Angeles, CA
6.2	121.8	33.72495	-118.4563	12/05/2024 04:02:43 AM	11 NM W of Los Angeles, CA
6.1	120	33.71604	-118.4386	12/05/2024 04:12:45 AM	10 NM W of Los Angeles, CA
6.1	109.6	33.70985	-118.4198	12/05/2024 04:22:41 AM	9 NM W of Los Angeles, CA
6	108.8	33.70715	-118.41	12/05/2024 04:27:43 AM	9 NM SW of Los Angeles, CA
6.1	111.7	33.7013	-118.3908	12/05/2024 04:37:41 AM	8 NM SW of Los Angeles, CA
6.1	111.6	33.69825	-118.3811	12/05/2024 04:42:41 AM	8 NM SW of Los Angeles, CA
6.2	112.2	33.69512	-118.3716	12/05/2024 04:47:41 AM	8 NM SW of Los Angeles, CA
6.2	110.4	33.69201	-118.3619	12/05/2024 04:52:42 AM	7 NM SW of Los Angeles, CA
6.4	109.4	33.68619	-118.3421	12/05/2024 05:02:41 AM	7 NM W of Long Beach, CA
6.4	108.4	33.68016	-118.3219	12/05/2024 05:12:41 AM	6 NM SW of Long Beach, CA
6.5	108	33.67749	-118.3117	12/05/2024 05:17:41 AM	6 NM SW of Long Beach, CA
6.3	108.6	33.67472	-118.3014	12/05/2024 05:22:42 AM	6 NM SW of Long Beach, CA
6.5	78.8	33.67283	-118.2909	12/05/2024 05:27:44 AM	5 NM SW of Long Beach, CA
6.6	48.3	33.68259	-118.2735	12/05/2024 05:37:41 AM	Long Beach, CA
7.7	43.8	33.68972	-118.2647	12/05/2024 05:42:42 AM	Long Beach, CA
7.3	15.2	33.70607	-118.2492	12/05/2024 05:52:42 AM	Long Beach, CA
7.7	66.1	33.71453	-118.2413	12/05/2024 05:57:42 AM	Long Beach, CA

Bernardine C

Speed	Course	ETA	Lat	Lon	Local Time	Location
0	315.6	N/A	34.16936	-119.2271	12/03/2024 06:50:57 AM	Port Hueneme, CA
9.5	297.8	N/A	34.16098	-119.2354	12/03/2024 07:05:58 AM	Port Hueneme, CA
9.4	284.7	N/A	34.16497	-119.253	12/03/2024 07:11:48 AM	Port Hueneme, CA
9.7	285.4	N/A	34.18378	-119.3266	12/03/2024 07:36:05 AM	6 NM W of Port Hueneme, CA
9.5	289.4	N/A	34.19791	-119.3839	12/03/2024 07:54:55 AM	9 NM W of Port Hueneme, CA
9.5	286.6	N/A	34.20788	-119.4205	12/03/2024 08:07:07 AM	11 NM W of Port Hueneme, CA
9.4	287	N/A	34.21534	-119.4525	12/03/2024 08:17:27 AM	12 NM W of Port Hueneme, CA
9.6	286.1	N/A	34.22312	-119.4821	12/03/2024 08:27:07 AM	14 NM W of Port Hueneme, CA
9.5	284.2	N/A	34.22672	-119.4984	12/03/2024 08:32:27 AM	15 NM W of Port Hueneme, CA
9.8	285	N/A	34.23018	-119.514	12/03/2024 08:37:28 AM	15 NM W of Port Hueneme, CA
9.7	285.7	N/A	34.23383	-119.53	12/03/2024 08:42:37 AM	16 NM W of Port Hueneme, CA
9.4	286.7	N/A	34.24101	-119.5607	12/03/2024 08:52:36 AM	18 NM W of Port Hueneme, CA
9.7	285	N/A	34.24439	-119.5752	12/03/2024 08:57:37 AM	19 NM W of Port Hueneme, CA
9.4	286.1	N/A	34.25172	-119.6052	12/03/2024 09:07:37 AM	20 NM W of Port Hueneme, CA
9.3	287.1	N/A	34.25553	-119.621	12/03/2024 09:12:46 AM	21 NM W of Port Hueneme, CA
9.5	286	N/A	34.26302	-119.6504	12/03/2024 09:22:28 AM	23 NM W of Port Hueneme, CA
9.5	286.8	N/A	34.27096	-119.6813	12/03/2024 09:32:39 AM	24 NM W of Port Hueneme, CA
9.4	286.1	N/A	34.27469	-119.6971	12/03/2024 09:37:46 AM	25 NM W of Port Hueneme, CA
9.1	287.5	N/A	34.2817	-119.7267	12/03/2024 09:47:39 AM	26 NM W of Port Hueneme, CA
9.6	286.9	N/A	34.28928	-119.7575	12/03/2024 09:57:38 AM	28 NM W of Port Hueneme, CA
9.7	286.5	N/A	34.29706	-119.7882	12/03/2024 10:07:37 AM	30 NM W of Port Hueneme, CA
9.5	285.9	N/A	34.30077	-119.8034	12/03/2024 10:12:38 AM	30 NM W of Port Hueneme, CA
9.7	288	N/A	34.30455	-119.818	12/03/2024 10:17:39 AM	31 NM W of Port Hueneme, CA
9.6	289.2	N/A	34.30896	-119.8338	12/03/2024 10:22:39 AM	32 NM W of Port Hueneme, CA
9.8	287.4	N/A	34.31711	-119.8645	12/03/2024 10:32:37 AM	34 NM W of Port Hueneme, CA
9.5	286	N/A	34.32107	-119.8797	12/03/2024 10:37:39 AM	34 NM W of Port Hueneme, CA
9.5	285	N/A	34.32853	-119.9101	12/03/2024 10:47:37 AM	36 NM W of Port Hueneme, CA
9.7	285.2	N/A	34.3351	-119.9405	12/03/2024 10:57:36 AM	38 NM W of Port Hueneme, CA
9.5	285.3	N/A	34.3387	-119.9562	12/03/2024 11:02:36 AM	38 NM W of Port Hueneme, CA
9.4	285	N/A	34.34213	-119.9718	12/03/2024 11:07:37 AM	39 NM W of Port Hueneme, CA
9.6	285.2	N/A	34.34956	-120.0025	12/03/2024 11:17:36 AM	41 NM W of Port Hueneme, CA
9.5	287	N/A	34.35328	-120.0177	12/03/2024 11:22:37 AM	42 NM W of Port Hueneme, CA
9.4	286.1	N/A	34.35709	-120.0329	12/03/2024 11:27:37 AM	42 NM W of Port Hueneme, CA
7.6	286.3	N/A	34.36027	-120.0461	12/03/2024 11:32:37 AM	43 NM W of Port Hueneme, CA
7.4	286.6	N/A	34.36329	-120.0584	12/03/2024 11:37:46 AM	44 NM W of Port Hueneme, CA
7.4	285.3	N/A	34.36611	-120.0704	12/03/2024 11:42:46 AM	44 NM W of Port Hueneme, CA
9.3	285.4	N/A	34.36946	-120.0848	12/03/2024 11:47:46 AM	45 NM W of Port Hueneme, CA
9.4	285.8	N/A	34.37302	-120.1	12/03/2024 11:52:46 AM	46 NM W of Port Hueneme, CA
9.4	286.7	N/A	34.38032	-120.1298	12/03/2024 12:02:36 PM	47 NM W of Port Hueneme, CA
9.4	287.8	N/A	34.38417	-120.145	12/03/2024 12:07:38 PM	48 NM W of Port Hueneme, CA
9.4	287.8	N/A	34.38828	-120.1603	12/03/2024 12:12:41 PM	49 NM W of Port Hueneme, CA
9.4	278.8	N/A	34.39449	-120.2	12/03/2024 12:25:40 PM	Pacific North Americas
9.5	279.1	N/A	34.39685	-120.2214	12/03/2024 12:32:30 PM	Pacific North Americas
9.4	280.7	N/A	34.39888	-120.2375	12/03/2024 12:37:37 PM	Pacific North Americas
9.5	281.1	N/A	34.40357	-120.2673	12/03/2024 12:47:07 PM	Pacific North Americas
9.4	279.8	N/A	34.40609	-120.2841	12/03/2024 12:52:26 PM	Pacific North Americas
9.5	280.8	N/A	34.41074	-120.3163	12/03/2024 01:02:37 PM	Pacific North Americas
9.5	277.7	N/A	34.41319	-120.3326	12/03/2024 01:07:46 PM	Pacific North Americas
9.5	278.6	N/A	34.41676	-120.3631	12/03/2024 01:17:29 PM	Pacific North Americas
9.6	277.1	N/A	34.41872	-120.3794	12/03/2024 01:22:38 PM	Pacific North Americas
9.6	281.4	N/A	34.42266	-120.4115	12/03/2024 01:32:46 PM	Pacific North Americas
9.3	282.3	N/A	34.42701	-120.4383	12/03/2024 01:41:31 PM	Pacific North Americas
9.2	284.7	N/A	34.43296	-120.472	12/03/2024 01:52:28 PM	Pacific North Americas
8.7	319	N/A	34.44469	-120.4943	12/03/2024 02:01:29 PM	Pacific North Americas
9	316.5	N/A	34.45476	-120.5053	12/03/2024 02:06:59 PM	Pacific North Americas

8.9	317.8	N/A	34.46432	-120.5158	12/03/2024 02:12:08 PM	Pacific North Americas
9.3	317.8	N/A	34.47453	-120.5272	12/03/2024 02:17:37 PM	Pacific North Americas
9.5	324.3	N/A	34.4948	-120.5474	12/03/2024 02:27:37 PM	Pacific North Americas
9.5	321.4	N/A	34.51457	-120.5668	12/03/2024 02:37:20 PM	Pacific North Americas
9.3	321.5	N/A	34.52552	-120.5773	12/03/2024 02:42:38 PM	Pacific North Americas
9.5	318	N/A	34.53854	-120.5904	12/03/2024 02:49:11 PM	Pacific North Americas
9.3	282.5	N/A	34.54962	-120.6044	12/03/2024 02:55:21 PM	Pacific North Americas
0.1	273	N/A	34.55498	-120.6092	12/03/2024 03:04:29 PM	Pacific North Americas
0.1	111.8	N/A	34.55497	-120.6092	12/03/2024 03:05:47 PM	Pacific North Americas
0.1	68.9	N/A	34.55493	-120.609	12/03/2024 03:11:20 PM	Pacific North Americas
0.2	120.4	N/A	34.55502	-120.6097	12/03/2024 03:16:58 PM	Pacific North Americas
0	247.6	N/A	34.55505	-120.6097	12/03/2024 05:11:14 PM	Pacific North Americas
0	32.4	N/A	34.55505	-120.6097	12/03/2024 05:56:13 PM	Pacific North Americas
0	294.6	N/A	34.55505	-120.6097	12/03/2024 06:05:13 PM	Pacific North Americas
0	137.7	N/A	34.55505	-120.6097	12/03/2024 06:38:13 PM	Pacific North Americas
0	225.1	N/A	34.55505	-120.6097	12/03/2024 06:56:07 PM	Pacific North Americas
0	115.3	N/A	34.55505	-120.6097	12/03/2024 07:56:10 PM	Pacific North Americas
0	70.6	N/A	34.55505	-120.6097	12/03/2024 08:20:16 PM	Pacific North Americas
0	214.4	N/A	34.55505	-120.6097	12/03/2024 08:38:15 PM	Pacific North Americas
0	259.4	N/A	34.55505	-120.6097	12/03/2024 09:17:13 PM	Pacific North Americas
0.1	156.9	N/A	34.55505	-120.6097	12/03/2024 09:35:14 PM	Pacific North Americas
0	147	N/A	34.55505	-120.6097	12/03/2024 09:53:16 PM	Pacific North Americas
0	242.7	N/A	34.55505	-120.6097	12/03/2024 10:41:11 PM	Pacific North Americas
0	200	N/A	34.55505	-120.6097	12/03/2024 10:53:09 PM	Pacific North Americas
0	188.3	N/A	34.55505	-120.6097	12/03/2024 10:59:07 PM	Pacific North Americas
0	220	N/A	34.55505	-120.6097	12/03/2024 11:05:09 PM	Pacific North Americas
0	240.7	N/A	34.55505	-120.6097	12/04/2024 12:44:14 AM	Pacific North Americas
0	116.9	N/A	34.55505	-120.6097	12/04/2024 01:05:15 AM	Pacific North Americas
0	238.7	N/A	34.55505	-120.6097	12/04/2024 02:26:12 AM	Pacific North Americas
0	230.3	N/A	34.55505	-120.6097	12/04/2024 03:50:08 AM	Pacific North Americas
0	258.1	N/A	34.55505	-120.6097	12/04/2024 04:32:08 AM	Pacific North Americas
0	310.7	N/A	34.55505	-120.6097	12/04/2024 04:50:15 AM	Pacific North Americas
0	301.8	N/A	34.55505	-120.6097	12/04/2024 04:56:13 AM	Pacific North Americas
0	268.7	N/A	34.55504	-120.6097	12/04/2024 05:29:14 AM	Pacific North Americas
0	72.7	N/A	34.55505	-120.6097	12/04/2024 05:35:14 AM	Pacific North Americas
0.5	89.5	N/A	34.55505	-120.6096	12/04/2024 05:51:50 AM	Pacific North Americas
2.9	216.3	N/A	34.53997	-120.6154	12/04/2024 06:07:07 AM	Pacific North Americas
0.2	298.4	N/A	34.53924	-120.6157	12/04/2024 06:16:01 AM	Pacific North Americas
0.1	342.4	N/A	34.53926	-120.6155	12/04/2024 06:25:20 AM	Pacific North Americas
0.3	37	N/A	34.53925	-120.6151	12/04/2024 06:35:54 AM	Pacific North Americas
8.7	345.9	N/A	34.54279	-120.6119	12/04/2024 06:41:41 AM	Pacific North Americas
3.2	52.8	N/A	34.54963	-120.6098	12/04/2024 06:49:07 AM	Pacific North Americas
2.8	341.6	N/A	34.55449	-120.6076	12/04/2024 06:57:33 AM	Pacific North Americas
0	73.6	N/A	34.55517	-120.6097	12/04/2024 07:06:11 AM	Pacific North Americas
0	3.9	N/A	34.5552	-120.6093	12/04/2024 07:50:31 AM	Pacific North Americas
0	351.3	N/A	34.55519	-120.6093	12/04/2024 08:16:30 AM	Pacific North Americas
0.1	163.1	N/A	34.55521	-120.6093	12/04/2024 08:24:41 AM	Pacific North Americas
0.1	64	N/A	34.55517	-120.6096	12/04/2024 08:30:29 AM	Pacific North Americas
0	230.4	N/A	34.55517	-120.6096	12/04/2024 08:37:01 AM	Pacific North Americas
0	224.3	N/A	34.55517	-120.6097	12/04/2024 08:42:14 AM	Pacific North Americas
0	308.2	N/A	34.55516	-120.6097	12/04/2024 09:00:25 AM	Pacific North Americas
0	190.9	N/A	34.55515	-120.6097	12/04/2024 09:07:11 AM	Pacific North Americas
0	214.8	N/A	34.55516	-120.6096	12/04/2024 09:17:14 AM	Pacific North Americas
0	227.7	N/A	34.55517	-120.6097	12/04/2024 09:25:52 AM	Pacific North Americas
0	251.9	N/A	34.55518	-120.6096	12/04/2024 09:35:42 AM	Pacific North Americas
0	284.5	N/A	34.55518	-120.6096	12/04/2024 09:54:52 AM	Pacific North Americas
0	325.6	N/A	34.55517	-120.6096	12/04/2024 10:05:11 AM	Pacific North Americas

0	201.7	N/A	34.55517	-120.6096	12/04/2024 10:24:01 AM	Pacific North Americas
0	178.6	N/A	34.55517	-120.6096	12/04/2024 10:37:02 AM	Pacific North Americas
0	46.5	N/A	34.55516	-120.6096	12/04/2024 10:42:13 AM	Pacific North Americas
0	268.8	N/A	34.55515	-120.6097	12/04/2024 10:51:53 AM	Pacific North Americas
0.9	50.6	N/A	34.55523	-120.6095	12/04/2024 10:57:01 AM	Pacific North Americas
0.2	97.8	N/A	34.55518	-120.609	12/04/2024 11:02:57 AM	Pacific North Americas
8.9	319.3	N/A	34.55465	-120.6079	12/04/2024 11:12:15 AM	Pacific North Americas
0	348.5	N/A	34.55505	-120.6097	12/04/2024 11:22:02 AM	Pacific North Americas
0	344.6	N/A	34.55505	-120.6097	12/04/2024 11:30:42 AM	Pacific North Americas
0	340	N/A	34.55505	-120.6097	12/04/2024 11:41:21 AM	Pacific North Americas
0	255.4	N/A	34.55506	-120.6097	12/04/2024 11:54:41 AM	Pacific North Americas
0	123.9	N/A	34.55504	-120.6097	12/04/2024 12:03:40 PM	Pacific North Americas
0	254.6	N/A	34.55505	-120.6097	12/04/2024 12:18:41 PM	Pacific North Americas
0	10.8	N/A	34.55505	-120.6097	12/04/2024 12:33:45 PM	Pacific North Americas
0	293.1	N/A	34.55505	-120.6097	12/04/2024 12:57:49 PM	Pacific North Americas
0	0	N/A	34.55504	-120.6097	12/05/2024 03:41:36 AM	Pacific North Americas
0.1	302.4	N/A	34.55497	-120.6091	12/05/2024 03:56:28 AM	Pacific North Americas
8.5	141.8	N/A	34.54832	-120.6029	12/05/2024 04:06:39 AM	Pacific North Americas
9.1	138.7	N/A	34.51987	-120.5729	12/05/2024 04:21:32 AM	Pacific North Americas
9.2	138.6	N/A	34.50904	-120.5612	12/05/2024 04:27:08 AM	Pacific North Americas
9.3	138.8	N/A	34.4982	-120.55	12/05/2024 04:32:40 AM	Pacific North Americas
9.4	138.7	N/A	34.48838	-120.5399	12/05/2024 04:37:40 AM	Pacific North Americas
8.7	140.5	N/A	34.46992	-120.5197	12/05/2024 04:47:39 AM	Pacific North Americas
8.2	144.2	N/A	34.4519	-120.5015	12/05/2024 04:57:38 AM	Pacific North Americas
8.5	131.7	N/A	34.43336	-120.4842	12/05/2024 05:07:41 AM	Pacific North Americas
8.8	94.2	N/A	34.42909	-120.4687	12/05/2024 05:13:39 AM	Pacific North Americas
9	100.9	N/A	34.42355	-120.4165	12/05/2024 05:31:30 AM	Pacific North Americas
9.2	98	N/A	34.4212	-120.3979	12/05/2024 05:37:37 AM	Pacific North Americas
9.2	99.1	N/A	34.41783	-120.3713	12/05/2024 05:46:17 AM	Pacific North Americas
9.3	96.6	N/A	34.41563	-120.3549	12/05/2024 05:51:41 AM	Pacific North Americas
9.3	100	N/A	34.41333	-120.3385	12/05/2024 05:56:59 AM	Pacific North Americas
9.1	98.4	N/A	34.40987	-120.3128	12/05/2024 06:05:20 AM	Pacific North Americas
9.3	100.3	N/A	34.40699	-120.2913	12/05/2024 06:12:18 AM	Pacific North Americas
9.3	101.5	N/A	34.40331	-120.2657	12/05/2024 06:20:39 AM	Pacific North Americas
9.2	100.2	N/A	34.40014	-120.2443	12/05/2024 06:27:37 AM	Pacific North Americas
9.3	98.8	N/A	34.39814	-120.2288	12/05/2024 06:32:37 AM	Pacific North Americas
9.4	99.6	N/A	34.39621	-120.2132	12/05/2024 06:37:38 AM	Pacific North Americas
9.3	99.9	N/A	34.39426	-120.1993	12/05/2024 06:42:41 AM	Pacific North Americas
9.5	100.2	N/A	34.39205	-120.1839	12/05/2024 06:47:41 AM	Pacific North Americas
9.3	101	N/A	34.38967	-120.1684	12/05/2024 06:52:42 AM	49 NM W of Port Hueneme, CA
9.3	102	N/A	34.38723	-120.153	12/05/2024 06:57:45 AM	49 NM W of Port Hueneme, CA
9.2	107.6	N/A	34.38382	-120.1381	12/05/2024 07:02:45 AM	48 NM W of Port Hueneme, CA
9.2	103.9	N/A	34.37642	-120.1066	12/05/2024 07:12:38 AM	46 NM W of Port Hueneme, CA
9.2	106.5	N/A	34.36948	-120.0767	12/05/2024 07:22:37 AM	45 NM W of Port Hueneme, CA
9.3	108.8	N/A	34.36172	-120.047	12/05/2024 07:32:38 AM	43 NM W of Port Hueneme, CA
9.2	108.9	N/A	34.35812	-120.0342	12/05/2024 07:37:39 AM	42 NM W of Port Hueneme, CA
9.1	108.4	N/A	34.34904	-120.0032	12/05/2024 07:47:38 AM	41 NM W of Port Hueneme, CA
9.1	105.5	N/A	34.34119	-119.9744	12/05/2024 07:57:38 AM	39 NM W of Port Hueneme, CA
8.7	107	N/A	34.33421	-119.9454	12/05/2024 08:07:38 AM	38 NM W of Port Hueneme, CA
8.9	105.3	N/A	34.33066	-119.9312	12/05/2024 08:12:38 AM	37 NM W of Port Hueneme, CA
8.7	105	N/A	34.32402	-119.9026	12/05/2024 08:22:38 AM	36 NM W of Port Hueneme, CA
8.9	106.2	N/A	34.32055	-119.8885	12/05/2024 08:27:38 AM	35 NM W of Port Hueneme, CA
8.8	103.7	N/A	34.3141	-119.8602	12/05/2024 08:37:37 AM	33 NM W of Port Hueneme, CA
8.8	103.3	N/A	34.31124	-119.8457	12/05/2024 08:42:38 AM	33 NM W of Port Hueneme, CA
9	101.9	N/A	34.30844	-119.831	12/05/2024 08:47:38 AM	32 NM W of Port Hueneme, CA
9	107.6	N/A	34.30153	-119.8022	12/05/2024 08:57:37 AM	30 NM W of Port Hueneme, CA
9.2	107	N/A	34.29749	-119.7878	12/05/2024 09:02:37 AM	30 NM W of Port Hueneme, CA

9	108.3	N/A	34.29345	-119.7733	12/05/2024	09:07:40 AM	29 NM W of Port Hueneme, CA
9.2	108.8	N/A	34.28967	-119.7587	12/05/2024	09:12:40 AM	28 NM W of Port Hueneme, CA
9.3	107.4	N/A	34.28275	-119.73	12/05/2024	09:22:17 AM	27 NM W of Port Hueneme, CA
9.2	105.4	N/A	34.27524	-119.6991	12/05/2024	09:32:38 AM	25 NM W of Port Hueneme, CA
9.1	105	N/A	34.26917	-119.673	12/05/2024	09:41:18 AM	24 NM W of Port Hueneme, CA
9.4	105	N/A	34.2649	-119.6538	12/05/2024	09:47:38 AM	23 NM W of Port Hueneme, CA
9.4	107.2	N/A	34.26035	-119.6346	12/05/2024	09:54:02 AM	22 NM W of Port Hueneme, CA
9.6	105.4	N/A	34.25397	-119.6085	12/05/2024	10:02:30 AM	20 NM W of Port Hueneme, CA
9.7	106.1	N/A	34.25023	-119.593	12/05/2024	10:07:30 AM	20 NM W of Port Hueneme, CA
9.4	110.2	N/A	34.24242	-119.5622	12/05/2024	10:17:39 AM	18 NM W of Port Hueneme, CA
9.4	108	N/A	34.23442	-119.5342	12/05/2024	10:27:10 AM	16 NM W of Port Hueneme, CA
9.4	106.6	N/A	34.23009	-119.5177	12/05/2024	10:32:39 AM	16 NM W of Port Hueneme, CA
9.3	107.9	N/A	34.22239	-119.4889	12/05/2024	10:42:18 AM	14 NM W of Port Hueneme, CA
9.3	105.7	N/A	34.21696	-119.4678	12/05/2024	10:49:31 AM	13 NM W of Port Hueneme, CA
9.3	107.4	N/A	34.21218	-119.4479	12/05/2024	10:56:12 AM	12 NM W of Port Hueneme, CA
9.4	105.8	N/A	34.20596	-119.4214	12/05/2024	11:04:59 AM	11 NM W of Port Hueneme, CA
9.3	105.4	N/A	34.19827	-119.3889	12/05/2024	11:15:50 AM	9 NM W of Port Hueneme, CA
9.3	106.3	N/A	34.18982	-119.3549	12/05/2024	11:27:08 AM	7 NM W of Port Hueneme, CA
9.4	106.3	N/A	34.18446	-119.3324	12/05/2024	11:34:28 AM	6 NM W of Port Hueneme, CA
9.4	103.4	N/A	34.16624	-119.2566	12/05/2024	12:00:00 PM	Port Hueneme, CA
4.8	334.8	N/A	34.16681	-119.226	12/05/2024	12:20:31 PM	Port Hueneme, CA
0	215.8	N/A	34.1694	-119.2272	12/05/2024	12:30:11 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239999

Date: 12.2.24

M/V Elizabeth C.

F/G #

SOLD TO

P.O. #

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,500			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
2	totes	DEF	660			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pillc

Signature:

DELIVERY COPY

Ref No: G847501606

Trip 33 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

The primary barge was not able to successfully complete attempted offloading operations and returned to the Port of Long Beach with the payload. The tug also returned to the Port of Hueneme after unsuccessful offloading operations. Trip 34 Report documentation shows successful offloading operations, with the second attempt completed on December 16, 2024.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 10, 2024	1046	1645	5.98	SCAQMD	VCAPCD	Transit
December 10, 2024	1645	2028	3.72	VCAPCD	SBCAPCD	Transit
December 10, 2024	2028	2359	3.53	SBCAPCD	SBCAPCD	Transit
December 11, 2024	0001	0708	7.13	SBCAPCD	SBCAPCD	Transit
December 11, 2024	0708	0715	0.12	SBCAPCD	SBCAPCD	Maneuvering
December 11, 2024	0715	0720	0.08	SBCAPCD	SBCAPCD	Engines off/docked
December 11, 2024	0720	1755	10.58	SBCAPCD	VCAPCD	Transit
December 11, 2024	1755	2240	4.75	VCAPCD	SCAQMD	Transit
December 11, 2024	2240	2359	1.33	SCAQMD	SCAQMD	Transit
December 12, 2024	0001	0630	6.50	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 10, 2024	0650	0820	1.50	VCAPCD	SBCAPCD	Transit
December 10, 2024	0820	1515	6.92	SBCAPCD	VSFB Harbor	Transit
December 10, 2024	1515	2359	8.75	VSFB Harbor	VSFB Harbor	Engines off/docked
December 11, 2024	0001	0550	5.83	VSFB Harbor	VSFB Harbor	Engines off/docked
December 11, 2024	0550	0745	1.92	VSFB Harbor	VSFB Harbor	Maneuvering
December 11, 2024	0745	0840	0.92	VSFB Harbor	VSFB Harbor	Engines off/docked
December 11, 2024	0840	1525	6.75	SBCAPCD	VCAPCD	Transit
December 11, 2024	1525	1720	1.92	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #33

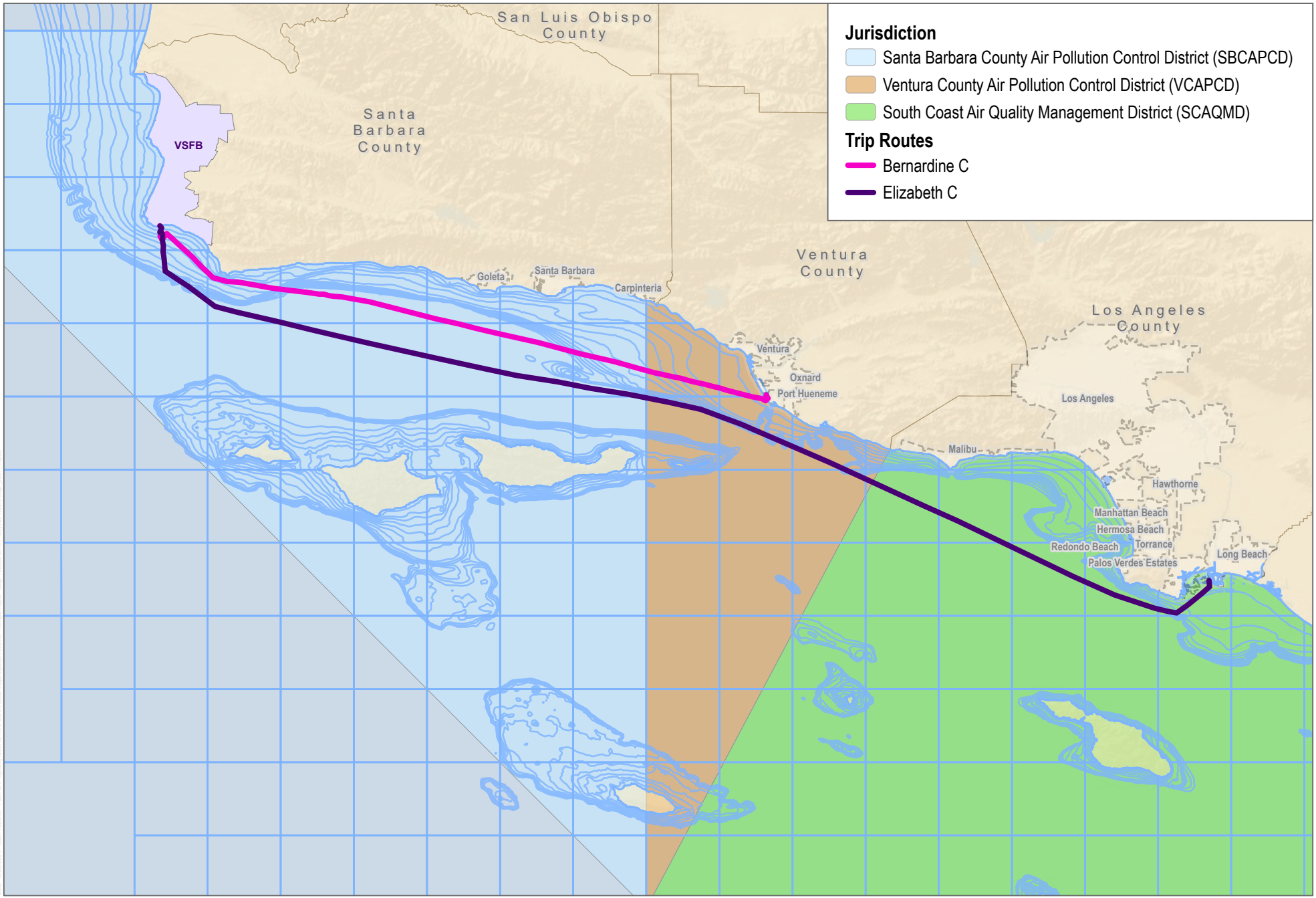
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Boundary	12/10/2024 10:46:00 AM	12/10/2024 4:45:00 PM	2126.9	162.4	2,156.1	159.7	8,755.4	0.0	9,050.7	10.4	332.5	SCAQMD	5.98
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	SBCAPCD / VCAPCD Boundary	12/10/2024 4:45:00 PM	12/10/2024 8:28:00 PM	2130.7	101.9	2,159.8	100.5	8,755.4	0.0	9,054.4	6.4	208.8	VCAPCD	3.72
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/10/2024 8:28:00 PM	12/11/2024 12:00:00 AM	2141.4	63.3	2,170.4	62.6	8,755.4	0.0	9,065.0	6.0	131.9	SBCAPCD	3.53
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/11/2024 12:00:00 AM	12/11/2024 7:08:00 AM	2141.4	127.8	2,170.4	126.4	8,755.4	0.0	9,065.0	12.0	266.2	SBCAPCD	7.13
Elizabeth C	Towing	Vandenberg	Vandenberg	12/11/2024 7:08:00 AM	12/11/2024 7:15:00 AM	2141.4	1.5	2,170.6	1.7	8,755.4	0.0	9,065.2	0.2	3.4	SBCAPCD	0.12
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	12/11/2024 7:15:00 AM	12/11/2024 7:20:00 AM	2141.6	0.4	2,170.7	0.3	8,755.4	0.0	9,065.2	0.1	0.8	SBCAPCD	0.08
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Boundary	12/11/2024 7:20:00 AM	12/11/2024 5:55:00 PM	2152.1	215.3	2,181.2	211.3	8,755.4	0.0	9,075.9	17.9	444.5	SBCAPCD	10.58
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	12/11/2024 5:55:00 PM	12/11/2024 10:40:00 PM	2156.9	79.6	2,186.0	77.6	8,755.4	0.0	9,080.6	8.0	165.2	VCAPCD	4.75
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/11/2024 10:40:00 PM	12/12/2024 12:00:00 AM	2164.7	19.7	2,193.9	19.5	8,755.4	0.0	9,088.5	2.2	41.5	SCAQMD	1.33
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/12/2024 12:00:00 AM	12/12/2024 6:30:00 AM	2164.7	96.2	2,193.9	95.2	8,755.4	0.0	9,088.5	10.8	202.1	SCAQMD	6.50
					Total	**37.8**	**868.1**	**37.8**	**854.8**	**0.0**	**0.0**	**37.8**	**74.0**	**1,796.9**		

Trip #33

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	12/10/2024 6:50:00 AM	12/10/2024 8:20:00 AM	13,197.2	19.2	13,180.5	18.8	14,816.8	0.0			37.9	VCAPCD	1.50
Bernardine C	Mobilize	SB Line	Vandenberg	12/10/2024 8:20:00 AM	12/10/2024 3:15:00 PM	13,204.1	95.4	13,187.4	94.0	14,817.5	0.5			189.9	SBCAPCD	6.92
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/10/2024 3:15:00 PM	12/11/2024 12:00:00 AM	13,204.3	0.4	13,187.6	0.4	14,831.9	6.9			7.7	SBCAPCD	8.75
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/11/2024 12:00:00 AM	12/11/2024 5:50:00 AM	13,204.3	0.3	13,187.6	0.3	14,831.9	4.6			5.1	SBCAPCD	5.83
Bernardine C	Assist	Vandenberg	Vandenberg	12/11/2024 5:50:00 AM	12/11/2024 7:45:00 AM	13,206.2	5.9	13,189.5	5.5	14,833.8	1.8			13.1	SBCAPCD	1.92
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/11/2024 7:45:00 AM	12/11/2024 8:40:00 AM	13,206.5	0.5	13,189.9	0.5	14,834.8	0.8			1.8	SBCAPCD	0.92
Bernardine C	Demobilize	Vandenberg	SB Line	12/11/2024 8:40:00 AM	12/11/2024 3:25:00 PM	13,213.3	103.8	13,196.6	101.6	14,836.3	1.3			206.7	SBCAPCD	6.75
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	12/11/2024 3:25:00 PM	12/11/2024 5:20:00 PM	13,215.0	21.1	13,198.3	20.7	14,836.4	0.1			41.9	VCAPCD	1.92
					Total	**17.8**	**246.6**	**17.8**	**241.8**	**19.6**	**16.0**			**504.1**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 33

Routes

SpaceX Marine Transport

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Elizabeth C Trip 33 GPS Logs 2

Bernardine C Trip 33 GPS Logs 10

Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
7	239.1	33.71553	-118.2381	12/10/2024 10:37:47 AM	Long Beach, CA
7.1	223.4	33.70083	-118.2519	12/10/2024 10:47:47 AM	Long Beach, CA
7.3	227.8	33.68786	-118.2704	12/10/2024 10:57:41 AM	Long Beach, CA
6.7	231.1	33.67549	-118.2879	12/10/2024 11:07:40 AM	5 NM SW of Long Beach, CA
6.7	286.9	33.67247	-118.2977	12/10/2024 11:12:44 AM	5 NM SW of Long Beach, CA
7.1	290.8	33.67904	-118.3192	12/10/2024 11:22:41 AM	6 NM SW of Long Beach, CA
6.9	289.9	33.68244	-118.3301	12/10/2024 11:27:42 AM	6 NM SW of Long Beach, CA
7	290.1	33.68906	-118.3518	12/10/2024 11:37:39 AM	7 NM SW of Los Angeles, CA
7	289.2	33.69249	-118.3627	12/10/2024 11:42:41 AM	7 NM SW of Los Angeles, CA
7	288.9	33.69939	-118.3846	12/10/2024 11:52:39 AM	8 NM SW of Los Angeles, CA
7	289.5	33.70258	-118.3957	12/10/2024 11:57:39 AM	8 NM SW of Los Angeles, CA
7.1	288.6	33.7057	-118.4069	12/10/2024 12:02:40 PM	9 NM SW of Los Angeles, CA
7.1	289.5	33.70901	-118.4181	12/10/2024 12:07:41 PM	9 NM W of Los Angeles, CA
7	299	33.71261	-118.4291	12/10/2024 12:12:42 PM	10 NM W of Los Angeles, CA
7.1	298.2	33.72218	-118.4495	12/10/2024 12:22:41 PM	10 NM W of Los Angeles, CA
7	297.7	33.73144	-118.4701	12/10/2024 12:32:39 PM	11 NM W of Los Angeles, CA
7	296.5	33.73596	-118.4806	12/10/2024 12:37:41 PM	12 NM W of Los Angeles, CA
6.9	299.6	33.74524	-118.501	12/10/2024 12:47:40 PM	13 NM W of Los Angeles, CA
6.8	298.8	33.74989	-118.5111	12/10/2024 12:52:40 PM	13 NM W of Los Angeles, CA
6.7	299.4	33.75449	-118.5209	12/10/2024 12:57:40 PM	14 NM W of Los Angeles, CA
6.7	299.6	33.75912	-118.5307	12/10/2024 01:02:40 PM	14 NM W of Los Angeles, CA
6.9	300.1	33.76856	-118.5506	12/10/2024 01:12:42 PM	15 NM W of Los Angeles, CA
6.9	299.6	33.77815	-118.5704	12/10/2024 01:22:40 PM	16 NM W of Los Angeles, CA
6.9	299.2	33.78289	-118.5805	12/10/2024 01:27:40 PM	16 NM W of Los Angeles, CA
7	299.9	33.78762	-118.5908	12/10/2024 01:32:41 PM	17 NM W of Los Angeles, CA
7	299.5	33.79235	-118.6011	12/10/2024 01:37:41 PM	18 NM W of Los Angeles, CA
7.1	298.6	33.79721	-118.6114	12/10/2024 01:42:41 PM	18 NM W of Los Angeles, CA
7.1	299.9	33.80211	-118.6217	12/10/2024 01:47:41 PM	19 NM W of Los Angeles, CA
7.4	299.3	33.81214	-118.6429	12/10/2024 01:57:41 PM	20 NM W of Los Angeles, CA
7.4	300.2	33.81721	-118.6537	12/10/2024 02:02:41 PM	20 NM W of Los Angeles, CA
7.3	300.1	33.82765	-118.6748	12/10/2024 02:12:41 PM	21 NM W of Los Angeles, CA
7.1	298.9	33.83274	-118.6852	12/10/2024 02:17:41 PM	22 NM W of Los Angeles, CA
7	300.3	33.83757	-118.6955	12/10/2024 02:22:44 PM	22 NM W of Los Angeles, CA
7.1	298.8	33.84688	-118.7159	12/10/2024 02:32:41 PM	24 NM W of Los Angeles, CA
7	296.4	33.85622	-118.7365	12/10/2024 02:42:43 PM	25 NM W of Los Angeles, CA
6.7	298.9	33.86461	-118.7571	12/10/2024 02:52:40 PM	26 NM W of Los Angeles, CA
6.9	301.1	33.86933	-118.767	12/10/2024 02:57:40 PM	26 NM W of Los Angeles, CA
6.9	300.7	33.87426	-118.7768	12/10/2024 03:02:40 PM	27 NM SE of Port Hueneme, CA
6.9	301	33.87922	-118.7868	12/10/2024 03:07:41 PM	26 NM SE of Port Hueneme, CA
6.9	298.9	33.88872	-118.8069	12/10/2024 03:17:41 PM	25 NM SE of Port Hueneme, CA
6.9	300.3	33.89764	-118.8258	12/10/2024 03:27:14 PM	24 NM SE of Port Hueneme, CA
6.9	298.8	33.9076	-118.8465	12/10/2024 03:37:40 PM	23 NM SE of Port Hueneme, CA
7	299.3	33.92042	-118.8739	12/10/2024 03:51:13 PM	21 NM SE of Port Hueneme, CA
7.1	299.1	33.92638	-118.8869	12/10/2024 03:57:29 PM	20 NM SE of Port Hueneme, CA
7.2	299.2	33.93125	-118.8978	12/10/2024 04:02:40 PM	20 NM SE of Port Hueneme, CA
7.2	298	33.93606	-118.9084	12/10/2024 04:07:41 PM	19 NM SE of Port Hueneme, CA
7.2	298.2	33.94081	-118.9189	12/10/2024 04:12:41 PM	19 NM SE of Port Hueneme, CA
7	300.1	33.95052	-118.9394	12/10/2024 04:22:40 PM	17 NM SE of Port Hueneme, CA
7	300.1	33.96004	-118.9594	12/10/2024 04:32:30 PM	16 NM SE of Port Hueneme, CA

7	299.9	33.96503	-118.9699	12/10/2024 04:37:40 PM	16 NM SE of Port Hueneme, CA
7.1	299	33.97452	-118.9904	12/10/2024 04:47:41 PM	15 NM SE of Port Hueneme, CA
7.1	297.9	33.98407	-119.0109	12/10/2024 04:57:40 PM	13 NM SE of Port Hueneme, CA
7.1	297.8	33.98855	-119.0214	12/10/2024 05:02:40 PM	13 NM SE of Port Hueneme, CA
7	297.7	33.99314	-119.0318	12/10/2024 05:07:40 PM	12 NM SE of Port Hueneme, CA
7.1	297.9	33.99765	-119.0422	12/10/2024 05:12:41 PM	12 NM SE of Port Hueneme, CA
7.2	298.9	34.00609	-119.0622	12/10/2024 05:22:13 PM	11 NM SE of Port Hueneme, CA
7.3	298.1	34.01462	-119.0816	12/10/2024 05:31:24 PM	10 NM SE of Port Hueneme, CA
7.2	299.1	34.02008	-119.0935	12/10/2024 05:37:06 PM	9 NM SE of Port Hueneme, CA
7	300.6	34.02911	-119.1124	12/10/2024 05:46:14 PM	8 NM SE of Port Hueneme, CA
7	302.8	34.0401	-119.1344	12/10/2024 05:57:08 PM	7 NM SE of Port Hueneme, CA
7.1	298.4	34.04515	-119.1455	12/10/2024 06:02:33 PM	6 NM SE of Port Hueneme, CA
7.1	298.6	34.05386	-119.1652	12/10/2024 06:11:59 PM	6 NM SE of Port Hueneme, CA
7.1	298.1	34.05873	-119.1765	12/10/2024 06:17:21 PM	5 NM S of Port Hueneme, CA
7.2	298.8	34.06799	-119.1974	12/10/2024 06:27:23 PM	Port Hueneme, CA
7.2	298	34.0731	-119.2087	12/10/2024 06:32:41 PM	Port Hueneme, CA
7.4	298.2	34.07792	-119.2193	12/10/2024 06:37:41 PM	Port Hueneme, CA
7.4	297.1	34.08677	-119.2397	12/10/2024 06:47:01 PM	Port Hueneme, CA
7.5	298.6	34.09225	-119.2523	12/10/2024 06:52:41 PM	Port Hueneme, CA
7.5	289.8	34.09627	-119.2639	12/10/2024 06:57:41 PM	Port Hueneme, CA
7.6	292	34.10007	-119.2758	12/10/2024 07:02:41 PM	Port Hueneme, CA
7.6	292.2	34.10737	-119.2973	12/10/2024 07:11:53 PM	5 NM SW of Port Hueneme, CA
7.6	291.6	34.11184	-119.3111	12/10/2024 07:17:39 PM	5 NM W of Port Hueneme, CA
7.6	292.1	34.11596	-119.3229	12/10/2024 07:22:40 PM	6 NM W of Port Hueneme, CA
7.6	292.8	34.12008	-119.3346	12/10/2024 07:27:40 PM	6 NM W of Port Hueneme, CA
7.6	293	34.12603	-119.3513	12/10/2024 07:34:53 PM	7 NM W of Port Hueneme, CA
7.5	293	34.13232	-119.369	12/10/2024 07:42:24 PM	8 NM W of Port Hueneme, CA
7.3	289.2	34.13921	-119.391	12/10/2024 07:51:44 PM	9 NM W of Port Hueneme, CA
7.6	282.8	34.14427	-119.4135	12/10/2024 08:01:03 PM	10 NM W of Port Hueneme, CA
7.3	284.9	34.14736	-119.4288	12/10/2024 08:07:24 PM	10 NM W of Port Hueneme, CA
7.3	286.5	34.15029	-119.4409	12/10/2024 08:12:30 PM	11 NM W of Port Hueneme, CA
7.3	285.8	34.15329	-119.4531	12/10/2024 08:17:40 PM	12 NM W of Port Hueneme, CA
7.3	286	34.1586	-119.4756	12/10/2024 08:27:10 PM	13 NM W of Port Hueneme, CA
7.4	281	34.16099	-119.4888	12/10/2024 08:32:41 PM	13 NM W of Port Hueneme, CA
7.4	280.6	34.16294	-119.501	12/10/2024 08:37:41 PM	14 NM W of Port Hueneme, CA
7.5	280.6	34.16488	-119.5133	12/10/2024 08:42:41 PM	15 NM W of Port Hueneme, CA
7.8	286.9	34.17269	-119.5345	12/10/2024 08:52:47 PM	16 NM W of Port Hueneme, CA
7.4	276.5	34.17445	-119.559	12/10/2024 09:02:40 PM	17 NM W of Port Hueneme, CA
7.4	282.7	34.17797	-119.5832	12/10/2024 09:12:39 PM	18 NM W of Port Hueneme, CA
7.4	284.1	34.18027	-119.5953	12/10/2024 09:17:40 PM	19 NM W of Port Hueneme, CA
7.5	282.7	34.1825	-119.6075	12/10/2024 09:22:40 PM	19 NM W of Port Hueneme, CA
7.7	282.5	34.18485	-119.6198	12/10/2024 09:27:40 PM	20 NM W of Port Hueneme, CA
7.6	283.7	34.18718	-119.6322	12/10/2024 09:32:40 PM	21 NM W of Port Hueneme, CA
7.5	284.7	34.18983	-119.6447	12/10/2024 09:37:47 PM	21 NM W of Port Hueneme, CA
7.6	281	34.19421	-119.6689	12/10/2024 09:47:40 PM	23 NM W of Port Hueneme, CA
7.3	281.6	34.19786	-119.6931	12/10/2024 09:57:41 PM	24 NM W of Port Hueneme, CA
7.3	281.1	34.19989	-119.705	12/10/2024 10:02:41 PM	24 NM W of Port Hueneme, CA
7.3	280.6	34.20179	-119.717	12/10/2024 10:07:41 PM	25 NM W of Port Hueneme, CA
7.4	282	34.20592	-119.741	12/10/2024 10:17:41 PM	26 NM W of Port Hueneme, CA
7.5	279.8	34.20993	-119.7654	12/10/2024 10:27:41 PM	27 NM W of Port Hueneme, CA
7.7	282	34.21156	-119.7779	12/10/2024 10:32:41 PM	28 NM W of Port Hueneme, CA

7	283.3	34.21615	-119.8014	12/10/2024 10:42:40 PM	29 NM W of Port Hueneme, CA
7	282.5	34.21837	-119.8129	12/10/2024 10:47:40 PM	30 NM W of Port Hueneme, CA
7.1	281.8	34.22038	-119.8245	12/10/2024 10:52:41 PM	30 NM W of Port Hueneme, CA
6.9	280.1	34.22217	-119.8359	12/10/2024 10:57:41 PM	31 NM W of Port Hueneme, CA
6.9	281	34.22402	-119.8472	12/10/2024 11:02:41 PM	32 NM W of Port Hueneme, CA
7	283.2	34.22596	-119.8586	12/10/2024 11:07:41 PM	32 NM W of Port Hueneme, CA
6.7	285.5	34.23093	-119.8811	12/10/2024 11:17:41 PM	33 NM W of Port Hueneme, CA
6.5	286.6	34.23344	-119.8918	12/10/2024 11:22:41 PM	34 NM W of Port Hueneme, CA
6.6	286.7	34.23598	-119.9023	12/10/2024 11:27:42 PM	34 NM W of Port Hueneme, CA
6.5	287.8	34.24134	-119.9232	12/10/2024 11:37:40 PM	35 NM W of Port Hueneme, CA
6.5	288.3	34.24407	-119.9335	12/10/2024 11:42:40 PM	36 NM W of Port Hueneme, CA
6.5	285.3	34.24672	-119.9439	12/10/2024 11:47:40 PM	37 NM W of Port Hueneme, CA
6.5	286.1	34.24924	-119.9543	12/10/2024 11:52:41 PM	37 NM W of Port Hueneme, CA
6.6	284.4	34.2516	-119.9649	12/10/2024 11:57:41 PM	38 NM W of Port Hueneme, CA
6	283.7	34.25608	-119.9852	12/11/2024 12:07:40 AM	39 NM W of Port Hueneme, CA
5.7	282.1	34.25771	-119.9947	12/11/2024 12:12:41 AM	39 NM W of Port Hueneme, CA
5.8	284	34.25955	-120.004	12/11/2024 12:17:41 AM	40 NM W of Port Hueneme, CA
5.9	284.1	34.26151	-120.0134	12/11/2024 12:22:41 AM	40 NM W of Port Hueneme, CA
5.9	287.5	34.26603	-120.0324	12/11/2024 12:32:40 AM	41 NM W of Port Hueneme, CA
5.7	288.1	34.26852	-120.0417	12/11/2024 12:37:40 AM	42 NM W of Port Hueneme, CA
5.6	283.7	34.27313	-120.0598	12/11/2024 12:47:39 AM	42 NM W of Port Hueneme, CA
5.7	284.2	34.27504	-120.069	12/11/2024 12:52:39 AM	43 NM W of Port Hueneme, CA
5.8	280.9	34.27672	-120.0786	12/11/2024 12:57:40 AM	43 NM W of Port Hueneme, CA
5.9	285.1	34.27851	-120.0882	12/11/2024 01:02:41 AM	44 NM W of Port Hueneme, CA
5.9	284.8	34.28276	-120.1072	12/11/2024 01:12:40 AM	45 NM W of Port Hueneme, CA
5.9	283.6	34.28485	-120.1168	12/11/2024 01:17:40 AM	45 NM W of Port Hueneme, CA
6	284.2	34.28677	-120.1264	12/11/2024 01:22:41 AM	46 NM W of Port Hueneme, CA
6	285.4	34.28886	-120.1362	12/11/2024 01:27:41 AM	46 NM W of Port Hueneme, CA
6.1	286.1	34.29117	-120.146	12/11/2024 01:32:41 AM	47 NM W of Port Hueneme, CA
6	286.2	34.29344	-120.1557	12/11/2024 01:37:41 AM	47 NM W of Port Hueneme, CA
6	284.7	34.29562	-120.1653	12/11/2024 01:42:41 AM	48 NM W of Port Hueneme, CA
6	285.7	34.29775	-120.175	12/11/2024 01:47:41 AM	48 NM W of Port Hueneme, CA
5.8	285.9	34.30193	-120.1941	12/11/2024 01:57:39 AM	49 NM W of Port Hueneme, CA
5.8	283.9	34.30397	-120.2035	12/11/2024 02:02:41 AM	Pacific North Americas
5.9	284.3	34.30789	-120.2222	12/11/2024 02:12:44 AM	Pacific North Americas
5.9	283.9	34.31209	-120.2406	12/11/2024 02:22:40 AM	Pacific North Americas
5.7	284.7	34.31416	-120.25	12/11/2024 02:27:41 AM	Pacific North Americas
5.8	285.9	34.31863	-120.2687	12/11/2024 02:37:40 AM	Pacific North Americas
6.2	286.4	34.32081	-120.2785	12/11/2024 02:42:41 AM	Pacific North Americas
6	287.1	34.32565	-120.2981	12/11/2024 02:52:41 AM	Pacific North Americas
5.9	285.5	34.32802	-120.3078	12/11/2024 02:57:41 AM	Pacific North Americas
5.8	285.8	34.3322	-120.3267	12/11/2024 03:07:40 AM	Pacific North Americas
6.1	285.5	34.33631	-120.3461	12/11/2024 03:17:41 AM	Pacific North Americas
6	287.8	34.34509	-120.3812	12/11/2024 03:36:01 AM	Pacific North Americas
6.2	285.5	34.35045	-120.4036	12/11/2024 03:47:31 AM	Pacific North Americas
6	285.1	34.35501	-120.4236	12/11/2024 03:57:40 AM	Pacific North Americas
6.2	283.3	34.35919	-120.4427	12/11/2024 04:07:32 AM	Pacific North Americas
4.5	284.2	34.36261	-120.4594	12/11/2024 04:16:51 AM	Pacific North Americas
4.5	291.8	34.36467	-120.4672	12/11/2024 04:22:21 AM	Pacific North Americas
4.2	307.2	34.37403	-120.4845	12/11/2024 04:36:43 AM	Pacific North Americas
4.3	307.7	34.37819	-120.4911	12/11/2024 04:42:31 AM	Pacific North Americas

4.3	312.4	34.38575	-120.5022	12/11/2024 04:52:32 AM	Pacific North Americas
4.3	312.2	34.39285	-120.5119	12/11/2024 05:01:31 AM	Pacific North Americas
5.9	312.9	34.40366	-120.5268	12/11/2024 05:11:52 AM	Pacific North Americas
6	310.4	34.40955	-120.5348	12/11/2024 05:17:13 AM	Pacific North Americas
5.9	309.3	34.41536	-120.543	12/11/2024 05:22:31 AM	Pacific North Americas
6.2	307.2	34.43089	-120.5671	12/11/2024 05:37:34 AM	Pacific North Americas
6.2	310.5	34.43692	-120.576	12/11/2024 05:43:10 AM	Pacific North Americas
6	310.2	34.44459	-120.5871	12/11/2024 05:50:20 AM	Pacific North Americas
5.9	311.4	34.45193	-120.5977	12/11/2024 05:57:12 AM	Pacific North Americas
5.7	356.8	34.46018	-120.5988	12/11/2024 06:02:33 AM	Pacific North Americas
5.8	358.3	34.47469	-120.5996	12/11/2024 06:11:40 AM	Pacific North Americas
6.3	357.5	34.48381	-120.6001	12/11/2024 06:16:53 AM	Pacific North Americas
6.4	357.9	34.49399	-120.6007	12/11/2024 06:22:32 AM	Pacific North Americas
6.2	359.6	34.50993	-120.6019	12/11/2024 06:31:32 AM	Pacific North Americas
6.5	357.9	34.52892	-120.6032	12/11/2024 06:42:14 AM	Pacific North Americas
6.9	357.9	34.53856	-120.6038	12/11/2024 06:47:24 AM	Pacific North Americas
1.2	222.2	34.54984	-120.6059	12/11/2024 06:57:32 AM	Pacific North Americas
2.1	10.7	34.55096	-120.6061	12/11/2024 07:07:30 AM	Pacific North Americas
3.8	183.2	34.54721	-120.6067	12/11/2024 07:17:00 AM	Pacific North Americas
2.1	186.2	34.54359	-120.6074	12/11/2024 07:22:08 AM	Pacific North Americas
1.2	294.4	34.54366	-120.6074	12/11/2024 07:27:12 AM	Pacific North Americas
4.5	171.5	34.54076	-120.6099	12/11/2024 07:32:15 AM	Pacific North Americas
7.3	163.2	34.525	-120.604	12/11/2024 07:42:12 AM	Pacific North Americas
6.9	180	34.51443	-120.6024	12/11/2024 07:47:24 AM	Pacific North Americas
6.2	174	34.49601	-120.6025	12/11/2024 07:57:33 AM	Pacific North Americas
5.8	176.4	34.48057	-120.6005	12/11/2024 08:07:10 AM	Pacific North Americas
5.7	175.4	34.47263	-120.5997	12/11/2024 08:12:10 AM	Pacific North Americas
5.8	176.5	34.46476	-120.5991	12/11/2024 08:17:12 AM	Pacific North Americas
5.6	175.7	34.45646	-120.5984	12/11/2024 08:22:35 AM	Pacific North Americas
5.3	129.4	34.4454	-120.5885	12/11/2024 08:32:10 AM	Pacific North Americas
5.6	129.8	34.44057	-120.5814	12/11/2024 08:37:10 AM	Pacific North Americas
6	130.3	34.4355	-120.5742	12/11/2024 08:42:16 AM	Pacific North Americas
6	128.9	34.42502	-120.5585	12/11/2024 08:52:20 AM	Pacific North Americas
5.9	130.9	34.4197	-120.5509	12/11/2024 08:57:20 AM	Pacific North Americas
5.9	132.1	34.41408	-120.543	12/11/2024 09:02:31 AM	Pacific North Americas
6.1	130.4	34.40347	-120.5287	12/11/2024 09:12:19 AM	Pacific North Americas
6.1	128.4	34.39826	-120.5207	12/11/2024 09:17:23 AM	Pacific North Americas
6.3	128.3	34.39251	-120.512	12/11/2024 09:22:40 AM	Pacific North Americas
6.5	128.6	34.38693	-120.5036	12/11/2024 09:27:46 AM	Pacific North Americas
6	133.8	34.37583	-120.4877	12/11/2024 09:37:39 AM	Pacific North Americas
6.1	127.1	34.37033	-120.4797	12/11/2024 09:42:39 AM	Pacific North Americas
6.5	107.9	34.36328	-120.4607	12/11/2024 09:52:40 AM	Pacific North Americas
6	106.1	34.36078	-120.4506	12/11/2024 09:57:40 AM	Pacific North Americas
6.1	107.4	34.35604	-120.4303	12/11/2024 10:07:41 AM	Pacific North Americas
6.2	107.1	34.3511	-120.4106	12/11/2024 10:17:40 AM	Pacific North Americas
6.2	104.9	34.34858	-120.4009	12/11/2024 10:22:40 AM	Pacific North Americas
5.9	103.6	34.34664	-120.3912	12/11/2024 10:27:40 AM	Pacific North Americas
5.8	106.6	34.34447	-120.3815	12/11/2024 10:32:40 AM	Pacific North Americas
6.3	105.9	34.34218	-120.3715	12/11/2024 10:37:40 AM	Pacific North Americas
6.2	104.4	34.33985	-120.3613	12/11/2024 10:42:40 AM	Pacific North Americas
6.2	103.2	34.33763	-120.351	12/11/2024 10:47:40 AM	Pacific North Americas

6.1	106.7	34.33553	-120.3407	12/11/2024 10:52:40 AM	Pacific North Americas
6.4	104.3	34.33307	-120.3306	12/11/2024 10:57:41 AM	Pacific North Americas
6.2	103.3	34.33104	-120.3203	12/11/2024 11:02:41 AM	Pacific North Americas
6.2	106.3	34.32898	-120.31	12/11/2024 11:07:41 AM	Pacific North Americas
6.5	103.6	34.32424	-120.2896	12/11/2024 11:17:40 AM	Pacific North Americas
6.2	103.3	34.32	-120.2694	12/11/2024 11:27:39 AM	Pacific North Americas
6.2	102.1	34.31798	-120.259	12/11/2024 11:32:41 AM	Pacific North Americas
6.2	103.9	34.31385	-120.2385	12/11/2024 11:42:41 AM	Pacific North Americas
6.3	109.4	34.31117	-120.2284	12/11/2024 11:47:41 AM	Pacific North Americas
6.5	106.8	34.30554	-120.2077	12/11/2024 11:57:47 AM	Pacific North Americas
6.4	104.7	34.30115	-120.1869	12/11/2024 12:07:40 PM	49 NM W of Port Hueneme, CA
6.4	103.3	34.29909	-120.1764	12/11/2024 12:12:42 PM	48 NM W of Port Hueneme, CA
5.7	105.9	34.2948	-120.1568	12/11/2024 12:22:44 PM	47 NM W of Port Hueneme, CA
6	105.6	34.29024	-120.1381	12/11/2024 12:32:41 PM	46 NM W of Port Hueneme, CA
5.9	105.9	34.28801	-120.1285	12/11/2024 12:37:41 PM	46 NM W of Port Hueneme, CA
6.2	105.2	34.28334	-120.109	12/11/2024 12:47:41 PM	45 NM W of Port Hueneme, CA
6.1	104.6	34.27905	-120.0886	12/11/2024 12:57:40 PM	44 NM W of Port Hueneme, CA
6.5	104.9	34.27684	-120.0781	12/11/2024 01:02:41 PM	43 NM W of Port Hueneme, CA
6.2	104.5	34.27453	-120.0677	12/11/2024 01:07:43 PM	43 NM W of Port Hueneme, CA
6.1	106.1	34.26994	-120.0477	12/11/2024 01:17:42 PM	42 NM W of Port Hueneme, CA
6.2	106	34.26511	-120.0278	12/11/2024 01:27:40 PM	41 NM W of Port Hueneme, CA
6	105.7	34.26277	-120.0178	12/11/2024 01:32:41 PM	40 NM W of Port Hueneme, CA
6	107.3	34.26032	-120.0078	12/11/2024 01:37:41 PM	40 NM W of Port Hueneme, CA
6.3	105.5	34.25779	-119.9978	12/11/2024 01:42:41 PM	39 NM W of Port Hueneme, CA
6.4	106.7	34.25527	-119.9878	12/11/2024 01:47:41 PM	39 NM W of Port Hueneme, CA
6.1	105.6	34.25275	-119.9778	12/11/2024 01:52:41 PM	38 NM W of Port Hueneme, CA
6.3	104.6	34.24827	-119.9578	12/11/2024 02:02:41 PM	37 NM W of Port Hueneme, CA
6.2	105.5	34.24375	-119.9376	12/11/2024 02:12:40 PM	36 NM W of Port Hueneme, CA
6.2	104	34.23906	-119.9172	12/11/2024 02:22:40 PM	35 NM W of Port Hueneme, CA
6.2	103.4	34.23692	-119.9069	12/11/2024 02:27:41 PM	35 NM W of Port Hueneme, CA
6.4	103.4	34.23482	-119.8965	12/11/2024 02:32:41 PM	34 NM W of Port Hueneme, CA
6.3	105.1	34.23264	-119.8862	12/11/2024 02:37:41 PM	34 NM W of Port Hueneme, CA
6.3	103	34.2283	-119.8656	12/11/2024 02:47:40 PM	33 NM W of Port Hueneme, CA
6.2	102.8	34.2262	-119.8552	12/11/2024 02:52:41 PM	32 NM W of Port Hueneme, CA
6.4	103.2	34.22429	-119.8448	12/11/2024 02:57:41 PM	31 NM W of Port Hueneme, CA
6.6	103.5	34.22006	-119.824	12/11/2024 03:07:40 PM	30 NM W of Port Hueneme, CA
6.4	99.2	34.21824	-119.8134	12/11/2024 03:12:40 PM	30 NM W of Port Hueneme, CA
6.5	102.2	34.21656	-119.8027	12/11/2024 03:17:40 PM	29 NM W of Port Hueneme, CA
6.5	102.2	34.21468	-119.7921	12/11/2024 03:22:40 PM	29 NM W of Port Hueneme, CA
6.2	102.2	34.21284	-119.7817	12/11/2024 03:27:40 PM	28 NM W of Port Hueneme, CA
6.1	100	34.2112	-119.7712	12/11/2024 03:32:41 PM	28 NM W of Port Hueneme, CA
6.7	103	34.20833	-119.7501	12/11/2024 03:42:40 PM	27 NM W of Port Hueneme, CA
6.5	103.7	34.20632	-119.7396	12/11/2024 03:47:40 PM	26 NM W of Port Hueneme, CA
6.2	103.8	34.20237	-119.7188	12/11/2024 03:57:40 PM	25 NM W of Port Hueneme, CA
6.4	103.3	34.20044	-119.7086	12/11/2024 04:02:40 PM	25 NM W of Port Hueneme, CA
6.4	103.1	34.19843	-119.6982	12/11/2024 04:07:40 PM	24 NM W of Port Hueneme, CA
6.4	104.1	34.1964	-119.6878	12/11/2024 04:12:40 PM	24 NM W of Port Hueneme, CA
6.4	103.7	34.19433	-119.6773	12/11/2024 04:17:40 PM	23 NM W of Port Hueneme, CA
6.5	102.7	34.19225	-119.6668	12/11/2024 04:22:43 PM	22 NM W of Port Hueneme, CA
6.4	101.8	34.18846	-119.6456	12/11/2024 04:32:40 PM	21 NM W of Port Hueneme, CA
6.3	102.9	34.18493	-119.6245	12/11/2024 04:42:43 PM	20 NM W of Port Hueneme, CA

6.3	104.2	34.1812	-119.6035	12/11/2024 04:52:41 PM	19 NM W of Port Hueneme, CA
6.2	100.9	34.17737	-119.5825	12/11/2024 05:02:40 PM	18 NM W of Port Hueneme, CA
6.2	102.3	34.17571	-119.5724	12/11/2024 05:07:40 PM	18 NM W of Port Hueneme, CA
6.3	101.8	34.17397	-119.5622	12/11/2024 05:12:40 PM	17 NM W of Port Hueneme, CA
6.2	102.5	34.17218	-119.5521	12/11/2024 05:17:43 PM	17 NM W of Port Hueneme, CA
5.9	103.6	34.1683	-119.5323	12/11/2024 05:27:41 PM	16 NM W of Port Hueneme, CA
6	102.4	34.16638	-119.5226	12/11/2024 05:32:41 PM	15 NM W of Port Hueneme, CA
5.9	101	34.16282	-119.5032	12/11/2024 05:42:39 PM	14 NM W of Port Hueneme, CA
6	98.6	34.16151	-119.4933	12/11/2024 05:47:41 PM	14 NM W of Port Hueneme, CA
6	105.6	34.15811	-119.4747	12/11/2024 05:57:11 PM	13 NM W of Port Hueneme, CA
6.2	103.7	34.15594	-119.4649	12/11/2024 06:02:12 PM	12 NM W of Port Hueneme, CA
5.5	103.8	34.15402	-119.4556	12/11/2024 06:07:12 PM	12 NM W of Port Hueneme, CA
5.7	103.7	34.15199	-119.4461	12/11/2024 06:12:20 PM	11 NM W of Port Hueneme, CA
5.9	106	34.14982	-119.436	12/11/2024 06:17:42 PM	11 NM W of Port Hueneme, CA
5.6	103	34.14581	-119.4176	12/11/2024 06:27:45 PM	10 NM W of Port Hueneme, CA
5.7	103.9	34.14159	-119.399	12/11/2024 06:37:44 PM	9 NM W of Port Hueneme, CA
5.5	110.6	34.13614	-119.3818	12/11/2024 06:47:45 PM	8 NM W of Port Hueneme, CA
5.4	110.8	34.13051	-119.3644	12/11/2024 06:57:41 PM	7 NM W of Port Hueneme, CA
5.3	112.1	34.12764	-119.3559	12/11/2024 07:02:41 PM	7 NM W of Port Hueneme, CA
5.3	114.1	34.12479	-119.3472	12/11/2024 07:07:42 PM	7 NM W of Port Hueneme, CA
5.6	113.2	34.12182	-119.3386	12/11/2024 07:12:42 PM	6 NM W of Port Hueneme, CA
5.5	114.7	34.1187	-119.33	12/11/2024 07:17:42 PM	6 NM W of Port Hueneme, CA
5.7	111.9	34.11578	-119.3214	12/11/2024 07:22:45 PM	5 NM W of Port Hueneme, CA
5.6	112.8	34.10997	-119.3043	12/11/2024 07:32:41 PM	5 NM W of Port Hueneme, CA
5.7	111.8	34.10404	-119.2868	12/11/2024 07:42:42 PM	Port Hueneme, CA
5.5	111	34.10112	-119.2779	12/11/2024 07:47:42 PM	Port Hueneme, CA
5.7	111.9	34.09499	-119.2608	12/11/2024 07:57:43 PM	Port Hueneme, CA
5.6	116.2	34.08838	-119.2439	12/11/2024 08:07:42 PM	Port Hueneme, CA
5.6	118.9	34.08144	-119.2271	12/11/2024 08:17:41 PM	Port Hueneme, CA
5.7	118.6	34.07386	-119.2105	12/11/2024 08:27:44 PM	Port Hueneme, CA
5.5	119.1	34.06624	-119.1939	12/11/2024 08:37:44 PM	Port Hueneme, CA
5.6	119.3	34.06249	-119.1857	12/11/2024 08:42:44 PM	5 NM S of Port Hueneme, CA
5.6	119	34.05869	-119.1775	12/11/2024 08:47:44 PM	5 NM S of Port Hueneme, CA
5.6	117.3	34.05101	-119.1608	12/11/2024 08:57:42 PM	6 NM SE of Port Hueneme, CA
5.7	118.6	34.04364	-119.144	12/11/2024 09:07:42 PM	7 NM SE of Port Hueneme, CA
5.7	117.6	34.03985	-119.1356	12/11/2024 09:12:42 PM	7 NM SE of Port Hueneme, CA
5.9	117.3	34.03605	-119.1271	12/11/2024 09:17:46 PM	7 NM SE of Port Hueneme, CA
5.9	117.4	34.02835	-119.1098	12/11/2024 09:27:40 PM	8 NM SE of Port Hueneme, CA
6	118.4	34.02448	-119.101	12/11/2024 09:32:45 PM	9 NM SE of Port Hueneme, CA
5.9	119	34.01664	-119.0837	12/11/2024 09:42:42 PM	10 NM SE of Port Hueneme, CA
5.7	118.9	34.0088	-119.0666	12/11/2024 09:52:42 PM	10 NM SE of Port Hueneme, CA
5.9	119.8	34.00105	-119.0495	12/11/2024 10:02:43 PM	11 NM SE of Port Hueneme, CA
6.1	117.5	33.99321	-119.0322	12/11/2024 10:12:43 PM	12 NM SE of Port Hueneme, CA
6	116.4	33.98554	-119.0147	12/11/2024 10:22:42 PM	13 NM SE of Port Hueneme, CA
5.9	117.9	33.98173	-119.0059	12/11/2024 10:27:42 PM	14 NM SE of Port Hueneme, CA
5.9	119.1	33.97377	-118.9884	12/11/2024 10:37:47 PM	15 NM SE of Port Hueneme, CA
5.9	119.5	33.96583	-118.9715	12/11/2024 10:47:41 PM	16 NM SE of Port Hueneme, CA
5.9	120.4	33.95774	-118.9543	12/11/2024 10:57:40 PM	17 NM SE of Port Hueneme, CA
5.9	120.4	33.95365	-118.9457	12/11/2024 11:02:40 PM	17 NM SE of Port Hueneme, CA
5.9	119.4	33.94957	-118.9372	12/11/2024 11:07:40 PM	18 NM SE of Port Hueneme, CA
5.9	120	33.94544	-118.9286	12/11/2024 11:12:42 PM	18 NM SE of Port Hueneme, CA

5.9	118.1	33.9373	-118.9114	12/11/2024 11:22:41 PM	19 NM SE of Port Hueneme, CA
5.8	117.9	33.93331	-118.9028	12/11/2024 11:27:42 PM	19 NM SE of Port Hueneme, CA
5.9	118.8	33.92946	-118.8941	12/11/2024 11:32:43 PM	20 NM SE of Port Hueneme, CA
6	119.5	33.92156	-118.8767	12/11/2024 11:42:42 PM	21 NM SE of Port Hueneme, CA
6	118.3	33.91755	-118.868	12/11/2024 11:47:42 PM	21 NM SE of Port Hueneme, CA
5.9	119.9	33.90946	-118.8506	12/11/2024 11:57:41 PM	22 NM SE of Port Hueneme, CA
5.3	121.1	33.90573	-118.8426	12/12/2024 12:02:42 AM	23 NM SE of Port Hueneme, CA
6	118.8	33.89785	-118.8255	12/12/2024 12:12:43 AM	24 NM SE of Port Hueneme, CA
5.9	118.8	33.89384	-118.8169	12/12/2024 12:17:43 AM	24 NM SE of Port Hueneme, CA
5.8	120.5	33.88974	-118.8084	12/12/2024 12:22:47 AM	25 NM SE of Port Hueneme, CA
5.6	120.4	33.88219	-118.7926	12/12/2024 12:32:41 AM	26 NM SE of Port Hueneme, CA
5.5	119.9	33.87827	-118.7845	12/12/2024 12:37:43 AM	26 NM SE of Port Hueneme, CA
5.6	118.6	33.87051	-118.7688	12/12/2024 12:47:42 AM	26 NM W of Los Angeles, CA
5.5	116.6	33.86702	-118.7607	12/12/2024 12:52:42 AM	26 NM W of Los Angeles, CA
5.5	118.1	33.86002	-118.7444	12/12/2024 01:02:40 AM	25 NM W of Los Angeles, CA
5.5	119.9	33.85647	-118.7363	12/12/2024 01:07:43 AM	25 NM W of Los Angeles, CA
5.5	118.6	33.85268	-118.7284	12/12/2024 01:12:45 AM	24 NM W of Los Angeles, CA
5.4	118.9	33.84528	-118.7127	12/12/2024 01:22:41 AM	23 NM W of Los Angeles, CA
5.4	122.3	33.84149	-118.7048	12/12/2024 01:27:46 AM	23 NM W of Los Angeles, CA
5.6	120.5	33.83403	-118.6894	12/12/2024 01:37:43 AM	22 NM W of Los Angeles, CA
5.6	117.4	33.83025	-118.6814	12/12/2024 01:42:43 AM	22 NM W of Los Angeles, CA
5.7	117.7	33.82293	-118.6648	12/12/2024 01:52:40 AM	21 NM W of Los Angeles, CA
5.6	120.2	33.81911	-118.6567	12/12/2024 01:57:41 AM	20 NM W of Los Angeles, CA
5.7	120	33.81147	-118.6403	12/12/2024 02:07:40 AM	20 NM W of Los Angeles, CA
5.7	118.3	33.80357	-118.6238	12/12/2024 02:17:39 AM	19 NM W of Los Angeles, CA
5.7	118.6	33.79971	-118.6154	12/12/2024 02:22:40 AM	18 NM W of Los Angeles, CA
5.8	121.2	33.79564	-118.6072	12/12/2024 02:27:40 AM	18 NM W of Los Angeles, CA
5.9	120.6	33.79161	-118.5992	12/12/2024 02:32:44 AM	17 NM W of Los Angeles, CA
5.9	118.7	33.78344	-118.5825	12/12/2024 02:42:44 AM	17 NM W of Los Angeles, CA
5.8	118.4	33.77543	-118.5655	12/12/2024 02:52:45 AM	16 NM W of Los Angeles, CA
5.8	118.2	33.76774	-118.5486	12/12/2024 03:02:40 AM	15 NM W of Los Angeles, CA
5.8	118	33.76393	-118.5401	12/12/2024 03:07:42 AM	14 NM W of Los Angeles, CA
4.3	116.2	33.76052	-118.5322	12/12/2024 03:12:43 AM	14 NM W of Los Angeles, CA
4.1	120.8	33.75482	-118.5205	12/12/2024 03:22:40 AM	14 NM W of Los Angeles, CA
4	120.4	33.75198	-118.5147	12/12/2024 03:27:41 AM	13 NM W of Los Angeles, CA
3.9	115.1	33.74686	-118.503	12/12/2024 03:37:40 AM	13 NM W of Los Angeles, CA
3.9	116.3	33.7445	-118.4971	12/12/2024 03:42:40 AM	12 NM W of Los Angeles, CA
3.9	119.3	33.74189	-118.4913	12/12/2024 03:47:42 AM	12 NM W of Los Angeles, CA
3.9	120.5	33.73629	-118.4801	12/12/2024 03:57:42 AM	12 NM W of Los Angeles, CA
3.8	120.9	33.73069	-118.4691	12/12/2024 04:07:41 AM	11 NM W of Los Angeles, CA
3.9	124	33.72501	-118.4584	12/12/2024 04:17:40 AM	11 NM W of Los Angeles, CA
3.8	118.4	33.72231	-118.4528	12/12/2024 04:22:40 AM	11 NM W of Los Angeles, CA
3.8	118.4	33.71973	-118.4472	12/12/2024 04:27:41 AM	10 NM W of Los Angeles, CA
3.8	117.2	33.71729	-118.4416	12/12/2024 04:32:41 AM	10 NM W of Los Angeles, CA
3.8	113.7	33.71507	-118.436	12/12/2024 04:37:41 AM	10 NM W of Los Angeles, CA
3.7	113.6	33.71303	-118.4303	12/12/2024 04:42:41 AM	10 NM W of Los Angeles, CA
5.4	110.2	33.70871	-118.4161	12/12/2024 04:52:40 AM	9 NM W of Los Angeles, CA
5.7	111.1	33.70609	-118.4074	12/12/2024 04:57:41 AM	9 NM SW of Los Angeles, CA
5.7	110	33.70052	-118.3898	12/12/2024 05:07:41 AM	8 NM SW of Los Angeles, CA
5.8	109.8	33.69493	-118.3718	12/12/2024 05:17:43 AM	8 NM SW of Los Angeles, CA
5.7	109.4	33.68979	-118.3539	12/12/2024 05:27:40 AM	7 NM SW of Los Angeles, CA

5.7	109.6	33.68714	-118.3449	12/12/2024 05:32:41 AM	7 NM W of Long Beach, CA
5.8	109.3	33.68184	-118.327	12/12/2024 05:42:40 AM	6 NM SW of Long Beach, CA
6.1	108.6	33.67926	-118.3178	12/12/2024 05:47:40 AM	6 NM SW of Long Beach, CA
6.8	108.9	33.67621	-118.3074	12/12/2024 05:52:40 AM	6 NM SW of Long Beach, CA
6.6	109.3	33.67314	-118.297	12/12/2024 05:57:41 AM	5 NM SW of Long Beach, CA
6.4	45.6	33.67559	-118.2874	12/12/2024 06:02:47 AM	5 NM SW of Long Beach, CA
5.6	49.6	33.68635	-118.2718	12/12/2024 06:12:43 AM	Long Beach, CA
5.4	49.3	33.69143	-118.2646	12/12/2024 06:17:46 AM	Long Beach, CA
6.9	44.7	33.70089	-118.2513	12/12/2024 06:27:45 AM	Long Beach, CA
7.2	22.5	33.71016	-118.248	12/12/2024 06:32:46 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
8.6	287.2	34.16232	-119.2411	12/10/2024 07:02:40 AM	Port Hueneme, CA
9.8	287.6	34.16648	-119.2562	12/10/2024 07:07:40 AM	Port Hueneme, CA
9.4	287.1	34.17062	-119.2717	12/10/2024 07:12:40 AM	Port Hueneme, CA
9.4	287.1	34.17443	-119.2868	12/10/2024 07:17:40 AM	Port Hueneme, CA
9.5	285.3	34.18186	-119.3169	12/10/2024 07:27:39 AM	5 NM W of Port Hueneme, CA
9.6	287.5	34.18572	-119.3322	12/10/2024 07:32:41 AM	6 NM W of Port Hueneme, CA
9.7	283.9	34.19315	-119.363	12/10/2024 07:42:44 AM	8 NM W of Port Hueneme, CA
9.8	286.8	34.19756	-119.3811	12/10/2024 07:48:40 AM	9 NM W of Port Hueneme, CA
9.7	288.3	34.20328	-119.4037	12/10/2024 07:56:01 AM	10 NM W of Port Hueneme, CA
9.5	285.9	34.20842	-119.4233	12/10/2024 08:02:26 AM	11 NM W of Port Hueneme, CA
9.2	282.8	34.21947	-119.4684	12/10/2024 08:17:26 AM	13 NM W of Port Hueneme, CA
9.4	285.2	34.22973	-119.5141	12/10/2024 08:32:37 AM	15 NM W of Port Hueneme, CA
9.6	289.9	34.25447	-119.6022	12/10/2024 09:02:31 AM	20 NM W of Port Hueneme, CA
9.6	291.5	34.25927	-119.6177	12/10/2024 09:07:40 AM	21 NM W of Port Hueneme, CA
9.3	290	34.26851	-119.6476	12/10/2024 09:17:40 AM	22 NM W of Port Hueneme, CA
9.1	282.4	34.27155	-119.6626	12/10/2024 09:22:40 AM	23 NM W of Port Hueneme, CA
9.3	281	34.27697	-119.6926	12/10/2024 09:32:40 AM	25 NM W of Port Hueneme, CA
9.3	280.1	34.27926	-119.7078	12/10/2024 09:37:41 AM	26 NM W of Port Hueneme, CA
9	288.9	34.28175	-119.7228	12/10/2024 09:42:43 AM	26 NM W of Port Hueneme, CA
9.6	285.3	34.28915	-119.7519	12/10/2024 09:52:39 AM	28 NM W of Port Hueneme, CA
9.1	282.6	34.29225	-119.7669	12/10/2024 09:57:39 AM	29 NM W of Port Hueneme, CA
8.9	284.7	34.2952	-119.7817	12/10/2024 10:02:40 AM	29 NM W of Port Hueneme, CA
8.8	284.4	34.29845	-119.7965	12/10/2024 10:07:40 AM	30 NM W of Port Hueneme, CA
9	287.6	34.30586	-119.8253	12/10/2024 10:17:39 AM	32 NM W of Port Hueneme, CA
9	287.6	34.30955	-119.8396	12/10/2024 10:22:40 AM	32 NM W of Port Hueneme, CA
8.8	288.1	34.31329	-119.854	12/10/2024 10:27:40 AM	33 NM W of Port Hueneme, CA
8.9	286.8	34.32071	-119.8825	12/10/2024 10:37:40 AM	35 NM W of Port Hueneme, CA
8.8	287.5	34.32441	-119.8969	12/10/2024 10:42:41 AM	35 NM W of Port Hueneme, CA
8.9	288.5	34.3314	-119.9256	12/10/2024 10:52:39 AM	37 NM W of Port Hueneme, CA
9.1	286.9	34.33524	-119.9403	12/10/2024 10:57:41 AM	38 NM W of Port Hueneme, CA
9.3	287.9	34.33881	-119.9551	12/10/2024 11:02:41 AM	38 NM W of Port Hueneme, CA
9.2	286.9	34.34617	-119.9846	12/10/2024 11:12:41 AM	40 NM W of Port Hueneme, CA
9.3	288.6	34.35356	-120.0147	12/10/2024 11:22:40 AM	41 NM W of Port Hueneme, CA
9.5	286.5	34.35724	-120.0299	12/10/2024 11:27:40 AM	42 NM W of Port Hueneme, CA
9.4	288.6	34.36097	-120.045	12/10/2024 11:32:40 AM	43 NM W of Port Hueneme, CA
9.3	288	34.36478	-120.0601	12/10/2024 11:37:41 AM	44 NM W of Port Hueneme, CA
9.6	288.1	34.36857	-120.0754	12/10/2024 11:42:41 AM	45 NM W of Port Hueneme, CA
9.7	288	34.37649	-120.1063	12/10/2024 11:52:40 AM	46 NM W of Port Hueneme, CA
9	286	34.38038	-120.1217	12/10/2024 11:57:41 AM	47 NM W of Port Hueneme, CA
9.4	283.4	34.38375	-120.1366	12/10/2024 12:02:41 PM	48 NM W of Port Hueneme, CA
9.3	279.9	34.38652	-120.1517	12/10/2024 12:07:41 PM	48 NM W of Port Hueneme, CA
9.4	278.9	34.39064	-120.182	12/10/2024 12:17:31 PM	Pacific North Americas
9.4	277.9	34.39502	-120.2135	12/10/2024 12:27:41 PM	Pacific North Americas
9.3	279.4	34.39886	-120.2402	12/10/2024 12:36:21 PM	Pacific North Americas
9.3	279.9	34.40131	-120.2571	12/10/2024 12:41:53 PM	Pacific North Americas
9.4	278	34.40548	-120.2878	12/10/2024 12:51:51 PM	Pacific North Americas
9.4	277.6	34.40737	-120.3033	12/10/2024 12:56:52 PM	Pacific North Americas
9.1	279.9	34.41115	-120.3324	12/10/2024 01:06:23 PM	Pacific North Americas
8.8	281.1	34.41924	-120.3861	12/10/2024 01:24:22 PM	Pacific North Americas
8.7	280	34.42384	-120.4178	12/10/2024 01:35:11 PM	Pacific North Americas
8.4	282.5	34.42978	-120.4561	12/10/2024 01:48:33 PM	Pacific North Americas
8.4	282.8	34.43251	-120.4719	12/10/2024 01:54:11 PM	Pacific North Americas

8.9	318	34.44656	-120.4961	12/10/2024 02:04:32 PM	Pacific North Americas
9.2	316.6	34.45975	-120.5107	12/10/2024 02:11:42 PM	Pacific North Americas
8.8	319.7	34.47027	-120.5219	12/10/2024 02:17:21 PM	Pacific North Americas
8.7	318.1	34.48628	-120.5384	12/10/2024 02:25:56 PM	Pacific North Americas
8.7	318.7	34.49888	-120.5517	12/10/2024 02:32:41 PM	Pacific North Americas
8.6	316.8	34.51598	-120.57	12/10/2024 02:42:03 PM	Pacific North Americas
8.7	317.8	34.52615	-120.581	12/10/2024 02:47:41 PM	Pacific North Americas
8.7	317.7	34.53863	-120.5947	12/10/2024 02:54:44 PM	Pacific North Americas
6.3	327.3	34.55197	-120.6066	12/10/2024 03:01:56 PM	Pacific North Americas
0	277.3	34.55506	-120.6097	12/10/2024 04:39:39 PM	Pacific North Americas
0	91.2	34.55505	-120.6097	12/10/2024 05:36:37 PM	Pacific North Americas
0	203.1	34.55505	-120.6097	12/10/2024 06:03:33 PM	Pacific North Americas
0	293.1	34.55505	-120.6097	12/10/2024 06:18:34 PM	Pacific North Americas
0	295.2	34.55505	-120.6097	12/10/2024 07:15:31 PM	Pacific North Americas
0	207.4	34.55505	-120.6097	12/10/2024 07:48:26 PM	Pacific North Americas
0.1	154.2	34.55505	-120.6097	12/10/2024 08:12:26 PM	Pacific North Americas
0	229.3	34.55505	-120.6097	12/10/2024 08:30:29 PM	Pacific North Americas
0	246.6	34.55504	-120.6097	12/10/2024 08:54:32 PM	Pacific North Americas
0	284.6	34.55505	-120.6097	12/10/2024 09:48:29 PM	Pacific North Americas
0	93.1	34.55505	-120.6097	12/10/2024 10:00:35 PM	Pacific North Americas
0	296.7	34.55505	-120.6097	12/10/2024 10:12:30 PM	Pacific North Americas
0	229.3	34.55504	-120.6097	12/10/2024 10:45:35 PM	Pacific North Americas
0	79.1	34.55505	-120.6097	12/10/2024 11:03:37 PM	Pacific North Americas
0	311	34.55505	-120.6097	12/10/2024 11:24:25 PM	Pacific North Americas
0.1	177.4	34.55505	-120.6097	12/10/2024 11:39:30 PM	Pacific North Americas
0	302.1	34.55505	-120.6097	12/10/2024 11:57:27 PM	Pacific North Americas
0	143.3	34.55505	-120.6097	12/11/2024 12:12:30 AM	Pacific North Americas
0	142.5	34.55506	-120.6097	12/11/2024 12:18:36 AM	Pacific North Americas
0	268.3	34.55505	-120.6097	12/11/2024 12:39:39 AM	Pacific North Americas
0	39.6	34.55505	-120.6097	12/11/2024 12:51:39 AM	Pacific North Americas
0	279.3	34.55506	-120.6097	12/11/2024 01:00:37 AM	Pacific North Americas
0	157	34.55505	-120.6097	12/11/2024 01:15:34 AM	Pacific North Americas
0	278.6	34.55505	-120.6097	12/11/2024 01:21:26 AM	Pacific North Americas
0	253	34.55505	-120.6097	12/11/2024 01:33:35 AM	Pacific North Americas
0	176.8	34.55505	-120.6097	12/11/2024 01:39:30 AM	Pacific North Americas
0	298.9	34.55504	-120.6097	12/11/2024 02:03:34 AM	Pacific North Americas
0	218.4	34.55505	-120.6097	12/11/2024 02:21:31 AM	Pacific North Americas
0	286.1	34.55505	-120.6097	12/11/2024 03:18:36 AM	Pacific North Americas
0	63.3	34.55505	-120.6097	12/11/2024 04:36:35 AM	Pacific North Americas
8.6	170.8	34.55177	-120.6068	12/11/2024 06:02:24 AM	Pacific North Americas
3.5	177.9	34.53878	-120.6071	12/11/2024 06:11:30 AM	Pacific North Americas
0.4	223.1	34.53354	-120.608	12/11/2024 06:19:29 AM	Pacific North Americas
3.9	199.5	34.53126	-120.6098	12/11/2024 06:31:45 AM	Pacific North Americas
8.3	84.5	34.52306	-120.6044	12/11/2024 06:40:47 AM	Pacific North Americas
6.3	1.9	34.53352	-120.6035	12/11/2024 06:45:57 AM	Pacific North Americas
3.4	286.3	34.5509	-120.6053	12/11/2024 06:57:07 AM	Pacific North Americas
0.6	188.5	34.55157	-120.6068	12/11/2024 07:07:05 AM	Pacific North Americas
0.3	14.7	34.54318	-120.607	12/11/2024 07:29:12 AM	Pacific North Americas
0	250.2	34.55505	-120.6097	12/11/2024 07:51:24 AM	Pacific North Americas
0	211.5	34.55504	-120.6097	12/11/2024 08:09:24 AM	Pacific North Americas
0.1	179	34.55505	-120.6096	12/11/2024 08:24:24 AM	Pacific North Americas
0	201.1	34.55505	-120.6097	12/11/2024 08:36:27 AM	Pacific North Americas
8.2	177.7	34.55156	-120.6067	12/11/2024 08:42:16 AM	Pacific North Americas
9.4	136.9	34.53277	-120.587	12/11/2024 08:52:04 AM	Pacific North Americas

9.3	138.7	34.5229	-120.5761	12/11/2024 08:57:12 AM	Pacific North Americas
9.4	134.4	34.51374	-120.565	12/11/2024 09:02:14 AM	Pacific North Americas
9.1	142.4	34.50404	-120.5552	12/11/2024 09:07:14 AM	Pacific North Americas
9	140.4	34.49398	-120.546	12/11/2024 09:12:14 AM	Pacific North Americas
9	141.9	34.48441	-120.5364	12/11/2024 09:17:14 AM	Pacific North Americas
9	141.5	34.465	-120.5173	12/11/2024 09:27:14 AM	Pacific North Americas
8.8	139.1	34.45565	-120.5074	12/11/2024 09:32:14 AM	Pacific North Americas
8.9	140.6	34.44639	-120.4973	12/11/2024 09:37:14 AM	Pacific North Americas
9	138.1	34.4371	-120.4873	12/11/2024 09:42:14 AM	Pacific North Americas
9	100.4	34.43074	-120.4751	12/11/2024 09:47:14 AM	Pacific North Americas
9.1	99.4	34.42854	-120.4602	12/11/2024 09:52:18 AM	Pacific North Americas
9.3	97.4	34.42501	-120.4298	12/11/2024 10:02:13 AM	Pacific North Americas
9.3	98.6	34.42319	-120.4145	12/11/2024 10:07:14 AM	Pacific North Americas
9	99.7	34.42084	-120.3979	12/11/2024 10:12:43 AM	Pacific North Americas
9.1	99.9	34.41867	-120.383	12/11/2024 10:17:43 AM	Pacific North Americas
8.9	97.2	34.41503	-120.3536	12/11/2024 10:27:42 AM	Pacific North Americas
8.8	98.2	34.41309	-120.3387	12/11/2024 10:32:43 AM	Pacific North Americas
8.7	101.3	34.4088	-120.3098	12/11/2024 10:42:42 AM	Pacific North Americas
8.5	99.5	34.40447	-120.2825	12/11/2024 10:52:22 AM	Pacific North Americas
8.4	100.6	34.40231	-120.2677	12/11/2024 10:57:42 AM	Pacific North Americas
8.7	97.4	34.39859	-120.2394	12/11/2024 11:07:41 AM	Pacific North Americas
8.8	99.7	34.39668	-120.2249	12/11/2024 11:12:43 AM	Pacific North Americas
8.7	98.1	34.39353	-120.1957	12/11/2024 11:22:43 AM	Pacific North Americas
8.7	102.8	34.39116	-120.1814	12/11/2024 11:27:43 AM	Pacific North Americas
8.7	104.1	34.38591	-120.1528	12/11/2024 11:37:42 AM	49 NM W of Port Hueneme, CA
8.9	103.7	34.38296	-120.1385	12/11/2024 11:42:42 AM	48 NM W of Port Hueneme, CA
9	105.3	34.37609	-120.1098	12/11/2024 11:52:43 AM	46 NM W of Port Hueneme, CA
8.8	105.4	34.3727	-120.0953	12/11/2024 11:57:43 AM	46 NM W of Port Hueneme, CA
9	106.2	34.36923	-120.0808	12/11/2024 12:02:43 PM	45 NM W of Port Hueneme, CA
8.9	105.5	34.36577	-120.0663	12/11/2024 12:07:43 PM	44 NM W of Port Hueneme, CA
9	97.3	34.36398	-120.0514	12/11/2024 12:12:46 PM	43 NM W of Port Hueneme, CA
9.4	110.8	34.35558	-120.0226	12/11/2024 12:22:42 PM	42 NM W of Port Hueneme, CA
9.3	107.9	34.35128	-120.0079	12/11/2024 12:27:42 PM	41 NM W of Port Hueneme, CA
9.3	108.7	34.34731	-119.993	12/11/2024 12:32:42 PM	40 NM W of Port Hueneme, CA
9.4	107.8	34.3432	-119.9782	12/11/2024 12:37:42 PM	39 NM W of Port Hueneme, CA
9.2	107.9	34.33907	-119.9634	12/11/2024 12:42:43 PM	39 NM W of Port Hueneme, CA
9.4	107.4	34.33168	-119.9333	12/11/2024 12:52:43 PM	37 NM W of Port Hueneme, CA
9.5	103.5	34.328	-119.9181	12/11/2024 12:57:43 PM	36 NM W of Port Hueneme, CA
9.5	106.5	34.321	-119.8877	12/11/2024 01:07:42 PM	35 NM W of Port Hueneme, CA
9.6	106.6	34.31721	-119.8725	12/11/2024 01:12:42 PM	34 NM W of Port Hueneme, CA
9.4	103.1	34.31364	-119.857	12/11/2024 01:17:43 PM	33 NM W of Port Hueneme, CA
9.3	106.9	34.3069	-119.8266	12/11/2024 01:27:42 PM	32 NM W of Port Hueneme, CA
9.4	105.8	34.30348	-119.8115	12/11/2024 01:32:43 PM	31 NM W of Port Hueneme, CA
9.3	108.8	34.29987	-119.7964	12/11/2024 01:37:45 PM	30 NM W of Port Hueneme, CA
9.3	106.6	34.29179	-119.7665	12/11/2024 01:47:42 PM	29 NM W of Port Hueneme, CA
9.4	107.5	34.28805	-119.7516	12/11/2024 01:52:42 PM	28 NM W of Port Hueneme, CA
9.8	105.9	34.28429	-119.7365	12/11/2024 01:57:43 PM	27 NM W of Port Hueneme, CA
9.5	105.9	34.28075	-119.7211	12/11/2024 02:02:43 PM	26 NM W of Port Hueneme, CA
9.4	105.6	34.2739	-119.6909	12/11/2024 02:12:43 PM	25 NM W of Port Hueneme, CA
9.1	107.3	34.2671	-119.6612	12/11/2024 02:22:43 PM	23 NM W of Port Hueneme, CA
9.3	107	34.26334	-119.6465	12/11/2024 02:27:43 PM	22 NM W of Port Hueneme, CA
9.2	104.6	34.26003	-119.6317	12/11/2024 02:32:43 PM	22 NM W of Port Hueneme, CA
9.3	105.3	34.25671	-119.6167	12/11/2024 02:37:43 PM	21 NM W of Port Hueneme, CA
9.2	107.9	34.25286	-119.6017	12/11/2024 02:42:43 PM	20 NM W of Port Hueneme, CA

9.2	108.2	34.24512	-119.5724	12/11/2024 02:52:42 PM	19 NM W of Port Hueneme, CA
9.2	107.5	34.24131	-119.5576	12/11/2024 02:57:42 PM	18 NM W of Port Hueneme, CA
9.1	108.6	34.23739	-119.5429	12/11/2024 03:02:43 PM	17 NM W of Port Hueneme, CA
9.2	109.8	34.23323	-119.5283	12/11/2024 03:07:43 PM	16 NM W of Port Hueneme, CA
9.2	110.8	34.22881	-119.5139	12/11/2024 03:12:43 PM	15 NM W of Port Hueneme, CA
9.2	104.2	34.22157	-119.4844	12/11/2024 03:22:42 PM	14 NM W of Port Hueneme, CA
9.4	105.3	34.21829	-119.4692	12/11/2024 03:27:43 PM	13 NM W of Port Hueneme, CA
9.7	105.9	34.21131	-119.4387	12/11/2024 03:37:43 PM	12 NM W of Port Hueneme, CA
9.2	104.9	34.20422	-119.4101	12/11/2024 03:47:22 PM	10 NM W of Port Hueneme, CA
9	104.9	34.20054	-119.3945	12/11/2024 03:52:43 PM	9 NM W of Port Hueneme, CA
8.9	108	34.19331	-119.3657	12/11/2024 04:02:41 PM	8 NM W of Port Hueneme, CA
9.4	105	34.18975	-119.3509	12/11/2024 04:07:41 PM	7 NM W of Port Hueneme, CA
9.1	105.7	34.18619	-119.3356	12/11/2024 04:12:42 PM	6 NM W of Port Hueneme, CA
9.6	106.3	34.1825	-119.3203	12/11/2024 04:17:42 PM	5 NM W of Port Hueneme, CA
9.3	106.5	34.17872	-119.3051	12/11/2024 04:22:43 PM	5 NM W of Port Hueneme, CA
9.4	107	34.17487	-119.2899	12/11/2024 04:27:43 PM	Port Hueneme, CA
9.5	109.7	34.17073	-119.2749	12/11/2024 04:32:43 PM	Port Hueneme, CA
9.2	106.5	34.16338	-119.2449	12/11/2024 04:42:43 PM	Port Hueneme, CA
7.3	139.3	34.15871	-119.2322	12/11/2024 04:47:44 PM	Port Hueneme, CA
5.5	22.3	34.15935	-119.2239	12/11/2024 04:52:46 PM	Port Hueneme, CA
0	153.9	34.16982	-119.2274	12/11/2024 05:02:32 PM	Port Hueneme, CA
0	296.2	34.16984	-119.2274	12/11/2024 05:09:19 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239999

Date: 12.2.24

M/V Elizabeth C.

F/G #

SOLD TO

P.O. #

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,500			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
2	totes	DEF	660			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pillc

Signature:

DELIVERY COPY

Ref No: G847501606

Trip 34 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 15, 2024	1042	1405	5.38	SCAQMD	VCAPCD	Transit
December 15, 2024	1405	1934	3.48	VCAPCD	SBCAPCD	Transit
December 15, 2024	1934	2359	4.43	SBCAPCD	SBCAPCD	Transit
December 16, 2024	0001	0714	7.23	SBCAPCD	SBCAPCD	Transit
December 16, 2024	0714	1228	5.23	SBCAPCD	SBCAPCD	Maneuvering/Standby
December 16, 2024	1228	2053	8.42	SBCAPCD	VCAPCD	Transit
December 16, 2024	2053	2359	3.12	VCAPCD	SCAQMD	Transit
December 17, 2024	0001	0016	0.27	VCAPCD	SCAQMD	Transit
December 17, 2024	0016	0556	5.67	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 15, 2024	0800	0940	1.67	VCAPCD	SBCAPCD	Transit
December 15, 2024	0940	1442	7.03	SBCAPCD	VSFB Harbor	Transit
December 15, 2024	1442	2359	7.30	VSFB Harbor	VSFB Harbor	Engines off/docked
December 16, 2024	0001	0605	6.08	VSFB Harbor	VSFB Harbor	Engines off/docked
December 16, 2024	0605	1250	6.75	VSFB Harbor	VSFB Harbor	Maneuvering
December 16, 2024	1250	2359	11.17	VSFB Harbor	VSFB Harbor	Engines off/docked
December 17, 2024	0001	0703	7.05	VSFB Harbor	VSFB Harbor	Engines off/docked
December 17, 2024	0703	1350	6.78	SBCAPCD	VCAPCD	Transit
December 17, 2024	1350	1530	1.67	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #34

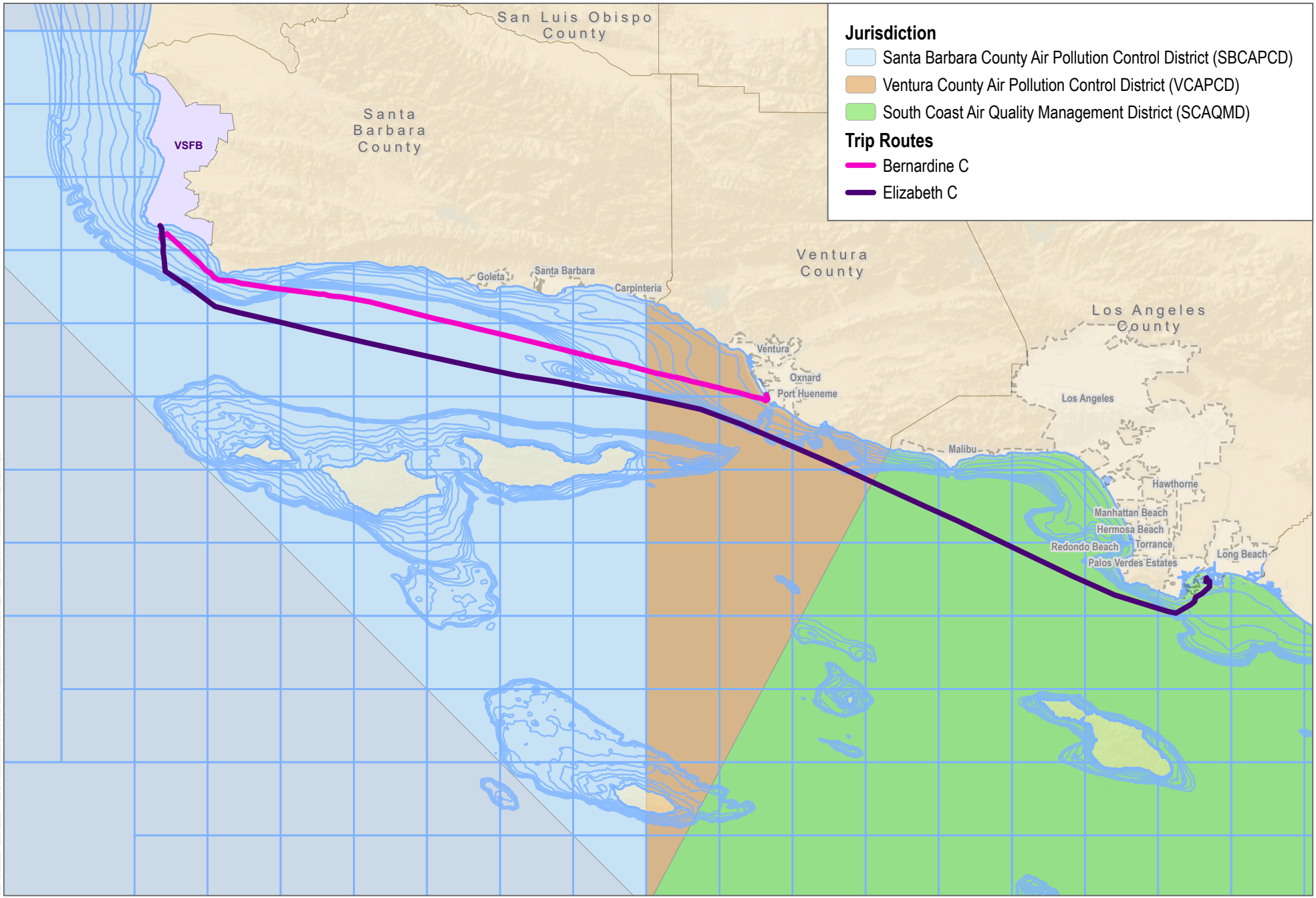
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Bour	12/15/2024 10:42:00 AM	12/15/2024 4:05:00 PM	2179.1	252.8	2,208.2	244.9	8,770.0	10.0	9,089.6	0.0	507.7	SCAQMD	5.38
Elizabeth C	Towing	VCAPCD / SCAQMD Bou	SBCAPCD / VCAPCD Bour	12/15/2024 4:05:00 PM	12/15/2024 7:34:00 PM	2182.6	170.7	2,211.8	164.1	8,773.5	6.3	9,089.6	0.0	341.0	VCAPCD	3.48
Elizabeth C	Towing	SBCAPCD / VCAPCD Bou	Vandenberg	12/15/2024 7:34:00 PM	12/16/2024 12:00:00 AM	2194.2	106.2	2,223.4	103.7	8,785.2	8.1	9,089.6	0.0	218.0	SBCAPCD	4.43
Elizabeth C	Towing	SBCAPCD / VCAPCD Bou	Vandenberg	12/16/2024 12:00:00 AM	12/16/2024 7:14:00 AM	2194.2	173.4	2,223.4	169.1	8,785.2	13.1	9,089.6	0.0	355.6	SBCAPCD	7.23
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	12/16/2024 7:14:00 AM	12/16/2024 12:28:00 PM	2194.7	4.2	2,223.9	2.7	8,785.7	0.8	9,089.6	0.0	7.7	SBCAPCD	5.23
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Bour	12/16/2024 12:28:00 PM	12/16/2024 8:53:00 PM	2203.1	312.5	2,232.2	302.3	8,794.0	16.5	9,089.6	0.0	631.3	SBCAPCD	8.42
Elizabeth C	Towing	SBCAPCD / VCAPCD Bou	VCAPCD / SCAQMD Bour	12/16/2024 8:53:00 PM	12/17/2024 12:00:00 AM	2206.5	147.2	2,235.6	141.7	8,797.5	5.6	9,089.6	0.0	294.5	VCAPCD	3.12
Elizabeth C	Towing	SBCAPCD / VCAPCD Bou	VCAPCD / SCAQMD Bour	12/17/2024 12:00:00 AM	12/17/2024 12:16:00 AM	2206.5	12.6	2,235.6	12.1	8,797.5	0.5	9,089.6	0.0	25.2	VCAPCD	0.27
Elizabeth C	Towing	VCAPCD / SCAQMD Bou	LA Gate	12/17/2024 12:16:00 AM	12/17/2024 5:56:00 AM	2212.2	210.2	2,241.3	202.9	8,803.1	10.5	9,089.6	0.0	423.6	SCAQMD	5.67
					Total	**33.1**	**1,389.8**	**33.1**	**1,343.5**	**33.1**	**71.4**	**0.0**	**0.0**	**2,804.6**		

Trip #34

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	12/15/2024 8:00:00 AM	12/15/2024 9:40:00 AM	13,216.7	21.2	13,200.0	20.3	14,840.5	0.0			41.5	VCAPCD	1.67
Bernardine C	Mobilize	SB Line	Vandenberg	12/15/2024 9:40:00 AM	12/15/2024 4:42:00 PM	13,223.7	102.2	13,207.0	99.8	14,840.9	0.4			202.3	SBCAPCD	7.03
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/15/2024 4:42:00 PM	12/16/2024 12:00:00 AM	13,223.9	0.2	13,207.2	0.2	14,854.3	5.7			6.0	SBCAPCD	7.30
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/16/2024 12:00:00 AM	12/16/2024 6:05:00 AM	13,223.9	0.1	13,207.2	0.1	14,854.3	4.7			5.0	SBCAPCD	6.08
Bernardine C	Assist	Vandenberg	Vandenberg	12/16/2024 6:05:00 AM	12/16/2024 12:50:00 PM	13,226.0	15.2	13,209.4	13.6	14,861.0	5.6			34.4	SBCAPCD	6.75
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/16/2024 12:50:00 PM	12/17/2024 12:00:00 AM	13,226.1	0.3	13,209.5	0.3	14,877.5	7.7			8.3	SBCAPCD	11.17
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/17/2024 12:00:00 AM	12/17/2024 7:03:00 AM	13,226.1	0.2	13,209.5	0.2	14,877.5	4.8			5.2	SBCAPCD	7.05
Bernardine C	Demobilize	Vandenberg	SB Line	12/17/2024 7:03:00 AM	12/17/2024 1:50:00 PM	13,232.9	104.8	13,216.2	102.6	14,877.6	0.2			207.7	SBCAPCD	6.78
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	12/17/2024 1:50:00 PM	12/17/2024 3:30:00 PM	13,234.5	18.5	13,217.9	18.2	14,877.6	0.0			36.7	VCAPCD	1.67
					Total	**17.8**	**262.7**	**17.9**	**255.3**	**37.1**	**29.1**			**547.1**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 34

Routes

SpaceX Marine Transport

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Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
7.4	191.9	33.70988	-118.2468	12/15/2024 10:42:46 AM	Long Beach, CA
7.4	221.1	33.7001	-118.2491	12/15/2024 10:47:46 AM	Long Beach, CA
7.4	229.5	33.69379	-118.2586	12/15/2024 10:52:47 AM	Long Beach, CA
6.2	227.4	33.68709	-118.2673	12/15/2024 10:57:48 AM	Long Beach, CA
7.9	234.7	33.67506	-118.2872	12/15/2024 11:07:37 AM	5 NM SW of Long Beach, CA
7.9	288.4	33.67196	-118.2993	12/15/2024 11:12:46 AM	6 NM SW of Long Beach, CA
7.9	292	33.68058	-118.3239	12/15/2024 11:22:47 AM	6 NM SW of Long Beach, CA
7.9	291.5	33.6846	-118.3362	12/15/2024 11:27:47 AM	7 NM SW of Long Beach, CA
8.1	289.9	33.68839	-118.3485	12/15/2024 11:32:47 AM	7 NM SW of Los Angeles, CA
7.9	290.5	33.6959	-118.3732	12/15/2024 11:42:47 AM	8 NM SW of Los Angeles, CA
7.9	288.4	33.7031	-118.3982	12/15/2024 11:52:46 AM	9 NM SW of Los Angeles, CA
8	288.3	33.70673	-118.4108	12/15/2024 11:57:47 AM	9 NM SW of Los Angeles, CA
7.8	298	33.71048	-118.4231	12/15/2024 12:02:47 PM	9 NM W of Los Angeles, CA
7.9	295.3	33.71555	-118.4346	12/15/2024 12:07:47 PM	10 NM W of Los Angeles, CA
7.9	298.8	33.72548	-118.4577	12/15/2024 12:17:45 PM	11 NM W of Los Angeles, CA
7.9	300	33.73102	-118.4691	12/15/2024 12:22:46 PM	11 NM W of Los Angeles, CA
8.1	301.4	33.73665	-118.4805	12/15/2024 12:27:46 PM	12 NM W of Los Angeles, CA
7.9	299.8	33.74201	-118.4921	12/15/2024 12:32:46 PM	12 NM W of Los Angeles, CA
8.1	298.7	33.7473	-118.5039	12/15/2024 12:37:47 PM	13 NM W of Los Angeles, CA
7.7	297.4	33.75799	-118.5273	12/15/2024 12:47:47 PM	14 NM W of Los Angeles, CA
7.9	301.3	33.7633	-118.5388	12/15/2024 12:52:47 PM	14 NM W of Los Angeles, CA
7.7	300.3	33.76879	-118.55	12/15/2024 12:57:47 PM	15 NM W of Los Angeles, CA
7.7	297.8	33.77952	-118.5725	12/15/2024 01:07:46 PM	16 NM W of Los Angeles, CA
7.7	298.2	33.78471	-118.5838	12/15/2024 01:12:46 PM	17 NM W of Los Angeles, CA
7.8	297.8	33.78984	-118.595	12/15/2024 01:17:46 PM	17 NM W of Los Angeles, CA
8	297	33.79512	-118.6067	12/15/2024 01:22:46 PM	18 NM W of Los Angeles, CA
7.9	299.6	33.80043	-118.6181	12/15/2024 01:27:46 PM	18 NM W of Los Angeles, CA
7.8	300.2	33.80577	-118.6295	12/15/2024 01:32:46 PM	19 NM W of Los Angeles, CA
8	300.7	33.81118	-118.6409	12/15/2024 01:37:46 PM	20 NM W of Los Angeles, CA
8	299.6	33.81664	-118.6524	12/15/2024 01:42:46 PM	20 NM W of Los Angeles, CA
8.1	299.8	33.8222	-118.6638	12/15/2024 01:47:46 PM	21 NM W of Los Angeles, CA
7.9	298.2	33.82766	-118.6755	12/15/2024 01:52:47 PM	21 NM W of Los Angeles, CA
8	296.7	33.83826	-118.6993	12/15/2024 02:02:46 PM	23 NM W of Los Angeles, CA
8	299.1	33.84893	-118.7229	12/15/2024 02:12:46 PM	24 NM W of Los Angeles, CA
8.2	299.2	33.8599	-118.746	12/15/2024 02:22:36 PM	25 NM W of Los Angeles, CA
7.6	300.1	33.87108	-118.7691	12/15/2024 02:32:46 PM	26 NM W of Los Angeles, CA
7.9	299.6	33.8815	-118.791	12/15/2024 02:42:27 PM	26 NM SE of Port Hueneme, CA
7.9	298.2	33.88715	-118.8027	12/15/2024 02:47:36 PM	25 NM SE of Port Hueneme, CA
7.7	300.9	33.89284	-118.8143	12/15/2024 02:52:47 PM	24 NM SE of Port Hueneme, CA
7.8	301.1	33.90353	-118.8369	12/15/2024 03:02:45 PM	23 NM SE of Port Hueneme, CA
8	300.5	33.90895	-118.8483	12/15/2024 03:07:46 PM	22 NM SE of Port Hueneme, CA
7.9	298.4	33.91962	-118.8712	12/15/2024 03:17:46 PM	21 NM SE of Port Hueneme, CA
7.9	299.9	33.92493	-118.8828	12/15/2024 03:22:47 PM	21 NM SE of Port Hueneme, CA
8.2	298.3	33.93513	-118.9066	12/15/2024 03:32:46 PM	19 NM SE of Port Hueneme, CA
8	298.7	33.94028	-118.9183	12/15/2024 03:37:47 PM	19 NM SE of Port Hueneme, CA
8.2	296.4	33.94543	-118.9301	12/15/2024 03:42:47 PM	18 NM SE of Port Hueneme, CA
7.7	299.6	33.95613	-118.9537	12/15/2024 03:52:46 PM	17 NM SE of Port Hueneme, CA
8	299.6	33.96166	-118.9653	12/15/2024 03:57:47 PM	16 NM SE of Port Hueneme, CA
8.1	302.2	33.96729	-118.9769	12/15/2024 04:02:47 PM	15 NM SE of Port Hueneme, CA
7.9	301.2	33.97301	-118.9881	12/15/2024 04:07:47 PM	15 NM SE of Port Hueneme, CA
8	300.5	33.98405	-119.0107	12/15/2024 04:17:46 PM	13 NM SE of Port Hueneme, CA
8.2	300.4	33.98956	-119.0223	12/15/2024 04:22:46 PM	13 NM SE of Port Hueneme, CA
7.9	295.9	33.99996	-119.046	12/15/2024 04:32:46 PM	12 NM SE of Port Hueneme, CA

8.1	300.3	34.01033	-119.0698	12/15/2024 04:42:45 PM	10 NM SE of Port Hueneme, CA
8.1	299.4	34.01591	-119.0816	12/15/2024 04:47:47 PM	10 NM SE of Port Hueneme, CA
8.1	296.7	34.02521	-119.1032	12/15/2024 04:56:48 PM	9 NM SE of Port Hueneme, CA
7.9	299.9	34.03645	-119.1291	12/15/2024 05:07:46 PM	7 NM SE of Port Hueneme, CA
8.2	301.2	34.04214	-119.1407	12/15/2024 05:12:46 PM	7 NM SE of Port Hueneme, CA
7.9	298	34.05248	-119.164	12/15/2024 05:22:46 PM	6 NM SE of Port Hueneme, CA
7.7	299.3	34.05759	-119.1754	12/15/2024 05:27:47 PM	5 NM S of Port Hueneme, CA
7.8	301.3	34.06304	-119.1866	12/15/2024 05:32:47 PM	5 NM S of Port Hueneme, CA
7.8	297.2	34.07347	-119.2094	12/15/2024 05:42:46 PM	Port Hueneme, CA
7.7	298	34.07861	-119.2208	12/15/2024 05:47:46 PM	Port Hueneme, CA
7.7	299.8	34.08875	-119.2431	12/15/2024 05:57:32 PM	Port Hueneme, CA
7.8	291.1	34.09365	-119.255	12/15/2024 06:02:47 PM	Port Hueneme, CA
7.7	291.7	34.10161	-119.2785	12/15/2024 06:12:46 PM	Port Hueneme, CA
7.9	292.7	34.1096	-119.3032	12/15/2024 06:22:46 PM	5 NM W of Port Hueneme, CA
8	291.3	34.11805	-119.3274	12/15/2024 06:32:46 PM	6 NM W of Port Hueneme, CA
7.9	292.2	34.12236	-119.3398	12/15/2024 06:37:46 PM	6 NM W of Port Hueneme, CA
7.8	292.2	34.12662	-119.3521	12/15/2024 06:42:47 PM	7 NM W of Port Hueneme, CA
7.6	293.2	34.1332	-119.3714	12/15/2024 06:50:46 PM	8 NM W of Port Hueneme, CA
8	290.2	34.13859	-119.3884	12/15/2024 06:57:40 PM	8 NM W of Port Hueneme, CA
7.5	285.2	34.14474	-119.414	12/15/2024 07:07:46 PM	10 NM W of Port Hueneme, CA
7.6	284.2	34.14744	-119.4265	12/15/2024 07:12:46 PM	10 NM W of Port Hueneme, CA
7.5	286	34.15079	-119.4412	12/15/2024 07:18:36 PM	11 NM W of Port Hueneme, CA
7.4	285.3	34.1556	-119.4609	12/15/2024 07:26:31 PM	12 NM W of Port Hueneme, CA
7.5	282.5	34.15853	-119.4743	12/15/2024 07:31:57 PM	13 NM W of Port Hueneme, CA
7.8	282.5	34.16121	-119.4887	12/15/2024 07:37:43 PM	13 NM W of Port Hueneme, CA
8.1	282.6	34.16596	-119.5137	12/15/2024 07:47:37 PM	15 NM W of Port Hueneme, CA
7.9	282.9	34.16843	-119.5269	12/15/2024 07:52:46 PM	15 NM W of Port Hueneme, CA
8	280.9	34.17303	-119.5511	12/15/2024 08:02:05 PM	17 NM W of Port Hueneme, CA
7.9	280.9	34.17566	-119.5658	12/15/2024 08:07:47 PM	17 NM W of Port Hueneme, CA
7.6	279.7	34.17764	-119.5786	12/15/2024 08:12:47 PM	18 NM W of Port Hueneme, CA
8.1	281.6	34.18195	-119.6045	12/15/2024 08:22:45 PM	19 NM W of Port Hueneme, CA
8	280.7	34.18414	-119.6175	12/15/2024 08:27:45 PM	20 NM W of Port Hueneme, CA
7.9	281.5	34.1863	-119.6306	12/15/2024 08:32:45 PM	21 NM W of Port Hueneme, CA
7.9	283.3	34.1886	-119.6436	12/15/2024 08:37:45 PM	21 NM W of Port Hueneme, CA
8	280	34.19083	-119.6569	12/15/2024 08:42:47 PM	22 NM W of Port Hueneme, CA
8	280.5	34.19473	-119.6832	12/15/2024 08:52:46 PM	23 NM W of Port Hueneme, CA
7.9	279.5	34.19667	-119.6959	12/15/2024 08:57:46 PM	24 NM W of Port Hueneme, CA
7.8	278	34.19843	-119.7087	12/15/2024 09:02:46 PM	25 NM W of Port Hueneme, CA
8.2	284.8	34.20247	-119.7351	12/15/2024 09:12:45 PM	26 NM W of Port Hueneme, CA
7.7	283.9	34.20526	-119.748	12/15/2024 09:17:45 PM	27 NM W of Port Hueneme, CA
8	283.4	34.20795	-119.7611	12/15/2024 09:22:45 PM	27 NM W of Port Hueneme, CA
8.1	284.1	34.21056	-119.7743	12/15/2024 09:27:46 PM	28 NM W of Port Hueneme, CA
8.3	283.8	34.21329	-119.7875	12/15/2024 09:32:46 PM	29 NM W of Port Hueneme, CA
8	283.1	34.21593	-119.8007	12/15/2024 09:37:46 PM	29 NM W of Port Hueneme, CA
6.6	282.8	34.21838	-119.8132	12/15/2024 09:42:47 PM	30 NM W of Port Hueneme, CA
6.8	283.1	34.22267	-119.835	12/15/2024 09:52:45 PM	31 NM W of Port Hueneme, CA
6.4	281.1	34.22464	-119.8459	12/15/2024 09:57:45 PM	32 NM W of Port Hueneme, CA
6.6	283.5	34.22639	-119.8568	12/15/2024 10:02:46 PM	32 NM W of Port Hueneme, CA
6.7	284.9	34.22873	-119.8678	12/15/2024 10:07:47 PM	33 NM W of Port Hueneme, CA
6.7	285.7	34.23123	-119.8785	12/15/2024 10:12:47 PM	33 NM W of Port Hueneme, CA
7	285.1	34.23598	-119.8983	12/15/2024 10:22:47 PM	34 NM W of Port Hueneme, CA
6.2	285.5	34.23877	-119.9105	12/15/2024 10:27:47 PM	35 NM W of Port Hueneme, CA
6.6	284.6	34.24345	-119.9316	12/15/2024 10:37:45 PM	36 NM W of Port Hueneme, CA
6.4	285.9	34.24549	-119.9408	12/15/2024 10:42:46 PM	36 NM W of Port Hueneme, CA
6.5	285	34.2478	-119.9513	12/15/2024 10:47:47 PM	37 NM W of Port Hueneme, CA

6.4	285.5	34.25253	-119.9723	12/15/2024 10:57:46 PM	38 NM W of Port Hueneme, CA
6.7	285.8	34.255	-119.9829	12/15/2024 11:02:46 PM	39 NM W of Port Hueneme, CA
6.6	284.8	34.25745	-119.9934	12/15/2024 11:07:47 PM	39 NM W of Port Hueneme, CA
6.8	284	34.26262	-120.0165	12/15/2024 11:17:46 PM	40 NM W of Port Hueneme, CA
6.9	283.9	34.26491	-120.0274	12/15/2024 11:22:46 PM	41 NM W of Port Hueneme, CA
7.1	283.8	34.26721	-120.0384	12/15/2024 11:27:47 PM	41 NM W of Port Hueneme, CA
6.7	286.2	34.27166	-120.0588	12/15/2024 11:37:47 PM	42 NM W of Port Hueneme, CA
6.4	284.5	34.27649	-120.0799	12/15/2024 11:47:47 PM	43 NM W of Port Hueneme, CA
6.3	290.1	34.28116	-120.0997	12/15/2024 11:57:46 PM	45 NM W of Port Hueneme, CA
5.9	283.4	34.28338	-120.1097	12/16/2024 12:02:47 AM	45 NM W of Port Hueneme, CA
5.6	286.8	34.2876	-120.1283	12/16/2024 12:12:46 AM	46 NM W of Port Hueneme, CA
5.9	283.2	34.28989	-120.1389	12/16/2024 12:17:46 AM	47 NM W of Port Hueneme, CA
5.9	287.3	34.29187	-120.1483	12/16/2024 12:22:47 AM	47 NM W of Port Hueneme, CA
5.7	286.1	34.29624	-120.1673	12/16/2024 12:32:46 AM	48 NM W of Port Hueneme, CA
5.6	285.5	34.29839	-120.1768	12/16/2024 12:37:46 AM	48 NM W of Port Hueneme, CA
5.3	287.4	34.30038	-120.1857	12/16/2024 12:42:46 AM	49 NM W of Port Hueneme, CA
5.2	284.6	34.30224	-120.1943	12/16/2024 12:47:46 AM	49 NM W of Port Hueneme, CA
5.1	285.8	34.30415	-120.2031	12/16/2024 12:52:46 AM	Pacific North Americas
5.2	286.5	34.30815	-120.2204	12/16/2024 01:02:46 AM	Pacific North Americas
5.4	290	34.30996	-120.228	12/16/2024 01:07:46 AM	Pacific North Americas
5.4	283.2	34.31231	-120.2378	12/16/2024 01:12:46 AM	Pacific North Americas
5.1	282.7	34.31628	-120.2539	12/16/2024 01:22:47 AM	Pacific North Americas
4.3	279.7	34.31982	-120.2709	12/16/2024 01:32:45 AM	Pacific North Americas
4	284.5	34.3212	-120.2779	12/16/2024 01:37:46 AM	Pacific North Americas
4.3	284.9	34.32262	-120.2849	12/16/2024 01:42:47 AM	Pacific North Americas
4.4	283.1	34.32418	-120.2924	12/16/2024 01:47:47 AM	Pacific North Americas
4.6	286.2	34.32742	-120.3058	12/16/2024 01:57:44 AM	Pacific North Americas
4.2	288.9	34.33091	-120.3199	12/16/2024 02:07:45 AM	Pacific North Americas
4.4	283.3	34.33268	-120.3266	12/16/2024 02:12:45 AM	Pacific North Americas
4.5	283.2	34.33587	-120.341	12/16/2024 02:22:46 AM	Pacific North Americas
4.4	289.4	34.33718	-120.347	12/16/2024 02:27:47 AM	Pacific North Americas
4.2	284.7	34.34036	-120.362	12/16/2024 02:37:45 AM	Pacific North Americas
4.4	281.6	34.34172	-120.3688	12/16/2024 02:42:45 AM	Pacific North Americas
4.4	282.9	34.34333	-120.3767	12/16/2024 02:48:26 AM	Pacific North Americas
4.1	283.4	34.34547	-120.3866	12/16/2024 02:55:39 AM	Pacific North Americas
4.2	286.3	34.34766	-120.3962	12/16/2024 03:02:37 AM	Pacific North Americas
4.5	287.2	34.35093	-120.4093	12/16/2024 03:12:06 AM	Pacific North Americas
4.5	289.1	34.35275	-120.4163	12/16/2024 03:17:10 AM	Pacific North Americas
4.3	287.8	34.35473	-120.4239	12/16/2024 03:22:35 AM	Pacific North Americas
3.8	290.2	34.35684	-120.4322	12/16/2024 03:28:42 AM	Pacific North Americas
4	281.4	34.35944	-120.4446	12/16/2024 03:37:25 AM	Pacific North Americas
4.1	281.4	34.36082	-120.4522	12/16/2024 03:42:47 AM	Pacific North Americas
4.3	291.9	34.36411	-120.4652	12/16/2024 03:52:45 AM	Pacific North Americas
4.5	309.2	34.36946	-120.477	12/16/2024 04:02:16 AM	Pacific North Americas
4.6	307.6	34.37355	-120.4832	12/16/2024 04:07:46 AM	Pacific North Americas
4.5	310	34.37727	-120.489	12/16/2024 04:12:46 AM	Pacific North Americas
4.7	308.4	34.38479	-120.5003	12/16/2024 04:22:46 AM	Pacific North Americas
4.5	309.7	34.38865	-120.506	12/16/2024 04:27:47 AM	Pacific North Americas
4.4	312.5	34.39649	-120.5171	12/16/2024 04:37:41 AM	Pacific North Americas
4.5	314.3	34.40073	-120.5226	12/16/2024 04:42:46 AM	Pacific North Americas
4.5	310.3	34.40484	-120.528	12/16/2024 04:47:47 AM	Pacific North Americas
4.2	306.6	34.4109	-120.537	12/16/2024 04:55:54 AM	Pacific North Americas
4.3	307.6	34.41474	-120.543	12/16/2024 05:01:07 AM	Pacific North Americas
4.3	312.8	34.42333	-120.5557	12/16/2024 05:12:37 AM	Pacific North Americas
4.2	307.2	34.42739	-120.5611	12/16/2024 05:17:47 AM	Pacific North Americas

4.3	310.9	34.43431	-120.5712	12/16/2024 05:27:17 AM	Pacific North Americas
5.2	304.6	34.44277	-120.5848	12/16/2024 05:37:08 AM	Pacific North Americas
5	305.9	34.44723	-120.5928	12/16/2024 05:42:47 AM	Pacific North Americas
5	350.4	34.45271	-120.5972	12/16/2024 05:47:47 AM	Pacific North Americas
6.8	359.1	34.47042	-120.5987	12/16/2024 05:57:38 AM	Pacific North Americas
6.7	357.7	34.47992	-120.5993	12/16/2024 06:02:45 AM	Pacific North Americas
6.7	355.8	34.49836	-120.601	12/16/2024 06:12:15 AM	Pacific North Americas
5.3	354.9	34.50815	-120.6018	12/16/2024 06:17:41 AM	Pacific North Americas
5.1	353.7	34.52102	-120.6028	12/16/2024 06:26:57 AM	Pacific North Americas
5.4	356.8	34.53466	-120.6039	12/16/2024 06:36:18 AM	Pacific North Americas
2.9	320.6	34.54947	-120.6053	12/16/2024 06:47:28 AM	Pacific North Americas
2.5	1.4	34.55064	-120.6075	12/16/2024 06:57:19 AM	Pacific North Americas
1.6	312.1	34.55495	-120.608	12/16/2024 07:03:52 AM	Pacific North Americas
0.1	267	34.55516	-120.6093	12/16/2024 07:17:23 AM	Pacific North Americas
0.1	151.8	34.55513	-120.6093	12/16/2024 07:23:18 AM	Pacific North Americas
0.1	333.1	34.55514	-120.6093	12/16/2024 08:17:22 AM	Pacific North Americas
0.1	333.1	34.55513	-120.6093	12/16/2024 08:44:22 AM	Pacific North Americas
0.1	333.1	34.55513	-120.6093	12/16/2024 09:05:21 AM	Pacific North Americas
0.1	333.1	34.55513	-120.6093	12/16/2024 09:35:21 AM	Pacific North Americas
0.1	333.1	34.55514	-120.6093	12/16/2024 09:59:19 AM	Pacific North Americas
0.1	333.1	34.55513	-120.6093	12/16/2024 10:17:21 AM	Pacific North Americas
0	333.1	34.55513	-120.6093	12/16/2024 10:32:23 AM	Pacific North Americas
0.1	333.1	34.55514	-120.6093	12/16/2024 11:05:22 AM	Pacific North Americas
0.1	329	34.55514	-120.6093	12/16/2024 11:47:24 AM	Pacific North Americas
0	329	34.55514	-120.6093	12/16/2024 12:05:21 PM	Pacific North Americas
0.1	329	34.55514	-120.6093	12/16/2024 12:16:37 PM	Pacific North Americas
0.2	322.5	34.55516	-120.6091	12/16/2024 12:22:29 PM	Pacific North Americas
4.8	172.9	34.55132	-120.6066	12/16/2024 12:31:38 PM	Pacific North Americas
7.4	174.6	34.54082	-120.6049	12/16/2024 12:37:21 PM	Pacific North Americas
7.8	176	34.52089	-120.6028	12/16/2024 12:47:03 PM	Pacific North Americas
7.8	175.4	34.50854	-120.6017	12/16/2024 12:52:46 PM	Pacific North Americas
7.6	179	34.48979	-120.6	12/16/2024 01:01:35 PM	Pacific North Americas
7.6	174.9	34.47788	-120.5989	12/16/2024 01:07:15 PM	Pacific North Americas
7.8	178.3	34.46603	-120.5981	12/16/2024 01:12:41 PM	Pacific North Americas
7.9	137.1	34.44698	-120.5878	12/16/2024 01:22:46 PM	Pacific North Americas
8.1	130.5	34.43473	-120.5712	12/16/2024 01:31:04 PM	Pacific North Americas
7.9	130.4	34.42656	-120.56	12/16/2024 01:36:37 PM	Pacific North Americas
7.9	129.8	34.41205	-120.5398	12/16/2024 01:46:33 PM	Pacific North Americas
7.9	131.7	34.40315	-120.5271	12/16/2024 01:52:46 PM	Pacific North Americas
7.9	128	34.38916	-120.5072	12/16/2024 02:02:35 PM	Pacific North Americas
7.9	130.7	34.38176	-120.4967	12/16/2024 02:07:48 PM	Pacific North Americas
7.8	120.8	34.36982	-120.4774	12/16/2024 02:17:11 PM	Pacific North Americas
7.3	105.6	34.36437	-120.4648	12/16/2024 02:22:47 PM	Pacific North Americas
7.6	107.8	34.35843	-120.4409	12/16/2024 02:32:46 PM	Pacific North Americas
7.5	107.6	34.35547	-120.4288	12/16/2024 02:37:47 PM	Pacific North Americas
7.7	104.5	34.35018	-120.4048	12/16/2024 02:47:39 PM	Pacific North Americas
7.6	105	34.34494	-120.3799	12/16/2024 02:57:47 PM	Pacific North Americas
7.7	106.1	34.33949	-120.3554	12/16/2024 03:07:33 PM	Pacific North Americas
7.8	104.8	34.33628	-120.3425	12/16/2024 03:12:47 PM	Pacific North Americas
7.5	107	34.33329	-120.3303	12/16/2024 03:17:47 PM	Pacific North Americas
7.6	105.7	34.3272	-120.3059	12/16/2024 03:27:42 PM	Pacific North Americas
7.9	106.1	34.32419	-120.2932	12/16/2024 03:32:47 PM	Pacific North Americas
7.7	105.3	34.31883	-120.2681	12/16/2024 03:42:43 PM	Pacific North Americas
7.8	103.3	34.31625	-120.2553	12/16/2024 03:47:48 PM	Pacific North Americas
7.8	102.2	34.31125	-120.2302	12/16/2024 03:57:45 PM	Pacific North Americas

7.6	104.7	34.30851	-120.2177	12/16/2024 04:02:44 PM	Pacific North Americas
7.7	104.9	34.3056	-120.205	12/16/2024 04:07:47 PM	Pacific North Americas
7.7	106	34.29971	-120.18	12/16/2024 04:17:47 PM	49 NM W of Port Hueneme, CA
7.8	106.5	34.29383	-120.1551	12/16/2024 04:27:46 PM	47 NM W of Port Hueneme, CA
7.8	105.1	34.29114	-120.1424	12/16/2024 04:32:47 PM	47 NM W of Port Hueneme, CA
7.6	104.5	34.28846	-120.1297	12/16/2024 04:37:47 PM	46 NM W of Port Hueneme, CA
7.8	106.4	34.28252	-120.1041	12/16/2024 04:47:47 PM	45 NM W of Port Hueneme, CA
8.1	105.3	34.27629	-120.0784	12/16/2024 04:57:45 PM	43 NM W of Port Hueneme, CA
8.2	105.8	34.27023	-120.0522	12/16/2024 05:07:44 PM	42 NM W of Port Hueneme, CA
8.1	105.9	34.26717	-120.0388	12/16/2024 05:12:46 PM	41 NM W of Port Hueneme, CA
8.1	104.3	34.2611	-120.0125	12/16/2024 05:22:45 PM	40 NM W of Port Hueneme, CA
8.4	105.6	34.25827	-119.9992	12/16/2024 05:27:46 PM	39 NM W of Port Hueneme, CA
8.2	103.6	34.25534	-119.9859	12/16/2024 05:32:47 PM	39 NM W of Port Hueneme, CA
8.1	105.4	34.2525	-119.9726	12/16/2024 05:37:47 PM	38 NM W of Port Hueneme, CA
8.1	104	34.24972	-119.9594	12/16/2024 05:42:47 PM	37 NM W of Port Hueneme, CA
8.4	106.8	34.24356	-119.9333	12/16/2024 05:52:40 PM	36 NM W of Port Hueneme, CA
8.4	103.4	34.24068	-119.9197	12/16/2024 05:57:44 PM	35 NM W of Port Hueneme, CA
8	105	34.23795	-119.9063	12/16/2024 06:02:47 PM	35 NM W of Port Hueneme, CA
8.1	104	34.23215	-119.8799	12/16/2024 06:12:48 PM	33 NM W of Port Hueneme, CA
8.2	105	34.22633	-119.8536	12/16/2024 06:22:47 PM	32 NM W of Port Hueneme, CA
8	104.7	34.2234	-119.8407	12/16/2024 06:27:47 PM	31 NM W of Port Hueneme, CA
8	100.2	34.21861	-119.8149	12/16/2024 06:37:47 PM	30 NM W of Port Hueneme, CA
8	102.6	34.21419	-119.7893	12/16/2024 06:47:40 PM	29 NM W of Port Hueneme, CA
7.7	100.5	34.21202	-119.7763	12/16/2024 06:52:43 PM	28 NM W of Port Hueneme, CA
7.4	101.7	34.20994	-119.7637	12/16/2024 06:57:46 PM	27 NM W of Port Hueneme, CA
7.7	100.8	34.20811	-119.7512	12/16/2024 07:02:47 PM	27 NM W of Port Hueneme, CA
7.3	98.9	34.20627	-119.7389	12/16/2024 07:07:47 PM	26 NM W of Port Hueneme, CA
7.6	101.5	34.20255	-119.7143	12/16/2024 07:17:47 PM	25 NM W of Port Hueneme, CA
7.6	104.6	34.19777	-119.6899	12/16/2024 07:27:46 PM	24 NM W of Port Hueneme, CA
7.5	102.4	34.19521	-119.6777	12/16/2024 07:32:47 PM	23 NM W of Port Hueneme, CA
7.4	106.7	34.19257	-119.6655	12/16/2024 07:37:47 PM	22 NM W of Port Hueneme, CA
7.7	102.6	34.18739	-119.641	12/16/2024 07:47:46 PM	21 NM W of Port Hueneme, CA
7.6	101.1	34.18505	-119.6284	12/16/2024 07:52:47 PM	20 NM W of Port Hueneme, CA
7.8	98.5	34.18122	-119.6047	12/16/2024 08:02:03 PM	19 NM W of Port Hueneme, CA
7.7	101.6	34.17888	-119.59	12/16/2024 08:07:46 PM	19 NM W of Port Hueneme, CA
7.7	102.5	34.17455	-119.565	12/16/2024 08:17:39 PM	17 NM W of Port Hueneme, CA
7.7	102.5	34.17218	-119.5523	12/16/2024 08:22:42 PM	17 NM W of Port Hueneme, CA
7.5	101.6	34.16984	-119.5397	12/16/2024 08:27:47 PM	16 NM W of Port Hueneme, CA
7.6	101.9	34.16539	-119.5149	12/16/2024 08:37:43 PM	15 NM W of Port Hueneme, CA
7.8	101.3	34.16085	-119.4897	12/16/2024 08:47:46 PM	14 NM W of Port Hueneme, CA
7.8	103.1	34.15865	-119.4769	12/16/2024 08:52:46 PM	13 NM W of Port Hueneme, CA
8	105.5	34.15312	-119.4513	12/16/2024 09:02:44 PM	12 NM W of Port Hueneme, CA
7.9	105.5	34.14736	-119.4255	12/16/2024 09:12:42 PM	10 NM W of Port Hueneme, CA
7.9	106.3	34.14439	-119.4123	12/16/2024 09:17:46 PM	10 NM W of Port Hueneme, CA
7.9	111.4	34.13773	-119.3868	12/16/2024 09:27:45 PM	8 NM W of Port Hueneme, CA
7.5	111.5	34.13007	-119.3631	12/16/2024 09:37:44 PM	7 NM W of Port Hueneme, CA
7.6	113.4	34.12609	-119.3515	12/16/2024 09:42:45 PM	7 NM W of Port Hueneme, CA
7.4	109.5	34.1222	-119.3398	12/16/2024 09:47:45 PM	6 NM W of Port Hueneme, CA
7.6	114.1	34.11432	-119.3169	12/16/2024 09:57:45 PM	5 NM W of Port Hueneme, CA
7.9	112.4	34.10594	-119.2926	12/16/2024 10:07:44 PM	Port Hueneme, CA
8	111.3	34.09764	-119.2681	12/16/2024 10:17:40 PM	Port Hueneme, CA
8.1	113.4	34.09342	-119.2554	12/16/2024 10:22:44 PM	Port Hueneme, CA
8	119.7	34.08355	-119.2318	12/16/2024 10:32:27 PM	Port Hueneme, CA
8.1	120.3	34.07774	-119.2193	12/16/2024 10:37:47 PM	Port Hueneme, CA
7.9	116.8	34.06896	-119.2	12/16/2024 10:46:04 PM	Port Hueneme, CA

7.8	116	34.06295	-119.1855	12/16/2024 10:52:17 PM	5 NM S of Port Hueneme, CA
8.2	118.8	34.05716	-119.1723	12/16/2024 10:57:46 PM	5 NM S of Port Hueneme, CA
8.2	119	34.04625	-119.1483	12/16/2024 11:07:48 PM	6 NM SE of Port Hueneme, CA
8.1	117.5	34.03636	-119.1263	12/16/2024 11:16:55 PM	7 NM SE of Port Hueneme, CA
8	119.3	34.03102	-119.1143	12/16/2024 11:21:57 PM	8 NM SE of Port Hueneme, CA
8	118.9	34.02557	-119.1024	12/16/2024 11:27:00 PM	9 NM SE of Port Hueneme, CA
8.3	118.6	34.01971	-119.0902	12/16/2024 11:32:11 PM	9 NM SE of Port Hueneme, CA
8.5	119.3	34.00882	-119.0657	12/16/2024 11:42:16 PM	10 NM SE of Port Hueneme, CA
8.3	117.6	34.00285	-119.0526	12/16/2024 11:47:43 PM	11 NM SE of Port Hueneme, CA
8.1	119.7	33.99204	-119.0285	12/16/2024 11:57:40 PM	12 NM SE of Port Hueneme, CA
8.2	121.3	33.98629	-119.0164	12/17/2024 12:02:46 AM	13 NM SE of Port Hueneme, CA
8.3	119.3	33.97471	-118.9923	12/17/2024 12:12:47 AM	14 NM SE of Port Hueneme, CA
8.1	113.3	33.96476	-118.9678	12/17/2024 12:22:45 AM	16 NM SE of Port Hueneme, CA
8.1	118.8	33.95334	-118.945	12/17/2024 12:32:32 AM	17 NM SE of Port Hueneme, CA
8.1	120.8	33.94764	-118.933	12/17/2024 12:37:42 AM	18 NM SE of Port Hueneme, CA
8.1	117.4	33.93652	-118.9092	12/17/2024 12:47:46 AM	19 NM SE of Port Hueneme, CA
8.2	121	33.92556	-118.8854	12/17/2024 12:57:45 AM	20 NM SE of Port Hueneme, CA
8	119.6	33.91984	-118.8735	12/17/2024 01:02:47 AM	21 NM SE of Port Hueneme, CA
7.9	117.8	33.90906	-118.8507	12/17/2024 01:12:40 AM	22 NM SE of Port Hueneme, CA
8	119	33.89829	-118.8274	12/17/2024 01:22:46 AM	24 NM SE of Port Hueneme, CA
8.1	120.1	33.89294	-118.8156	12/17/2024 01:27:46 AM	24 NM SE of Port Hueneme, CA
8.2	120.1	33.8821	-118.7917	12/17/2024 01:37:47 AM	26 NM SE of Port Hueneme, CA
8.2	121	33.87075	-118.7683	12/17/2024 01:47:47 AM	26 NM W of Los Angeles, CA
8.2	117.8	33.85975	-118.7449	12/17/2024 01:57:46 AM	25 NM W of Los Angeles, CA
7.6	118.3	33.85487	-118.7335	12/17/2024 02:02:46 AM	25 NM W of Los Angeles, CA
7.5	119.9	33.84985	-118.7224	12/17/2024 02:07:47 AM	24 NM W of Los Angeles, CA
7.8	120.1	33.84446	-118.7115	12/17/2024 02:12:47 AM	23 NM W of Los Angeles, CA
7	119.6	33.83433	-118.6909	12/17/2024 02:22:45 AM	22 NM W of Los Angeles, CA
7.1	118.7	33.82949	-118.6806	12/17/2024 02:27:46 AM	22 NM W of Los Angeles, CA
6.9	117.5	33.82001	-118.6603	12/17/2024 02:37:45 AM	21 NM W of Los Angeles, CA
7	115.6	33.81125	-118.6396	12/17/2024 02:47:40 AM	20 NM W of Los Angeles, CA
7.2	119.6	33.80653	-118.629	12/17/2024 02:52:47 AM	19 NM W of Los Angeles, CA
7.2	121.8	33.79667	-118.6083	12/17/2024 03:02:46 AM	18 NM W of Los Angeles, CA
7.3	121	33.79153	-118.598	12/17/2024 03:07:46 AM	17 NM W of Los Angeles, CA
7.2	121.9	33.78622	-118.5876	12/17/2024 03:12:47 AM	17 NM W of Los Angeles, CA
7.3	122.1	33.78099	-118.5773	12/17/2024 03:17:47 AM	16 NM W of Los Angeles, CA
7.1	119.7	33.77081	-118.5564	12/17/2024 03:27:46 AM	15 NM W of Los Angeles, CA
7.1	119.2	33.76598	-118.5461	12/17/2024 03:32:46 AM	15 NM W of Los Angeles, CA
7.1	120	33.7611	-118.5358	12/17/2024 03:37:46 AM	14 NM W of Los Angeles, CA
6.9	116.7	33.75646	-118.5254	12/17/2024 03:42:47 AM	14 NM W of Los Angeles, CA
6.9	118	33.74748	-118.505	12/17/2024 03:52:47 AM	13 NM W of Los Angeles, CA
7	118.7	33.73835	-118.4845	12/17/2024 04:02:47 AM	12 NM W of Los Angeles, CA
7.1	118.3	33.72899	-118.4639	12/17/2024 04:12:48 AM	11 NM W of Los Angeles, CA
6.9	119.5	33.71939	-118.4433	12/17/2024 04:22:47 AM	10 NM W of Los Angeles, CA
7	120.1	33.71475	-118.4331	12/17/2024 04:27:47 AM	10 NM W of Los Angeles, CA
7	109.6	33.70767	-118.4113	12/17/2024 04:37:46 AM	9 NM W of Los Angeles, CA
7	109.8	33.70431	-118.4004	12/17/2024 04:42:47 AM	9 NM SW of Los Angeles, CA
7	109.9	33.70095	-118.3894	12/17/2024 04:47:48 AM	8 NM SW of Los Angeles, CA
7	110.7	33.69408	-118.3676	12/17/2024 04:57:46 AM	8 NM SW of Los Angeles, CA
7.1	111.2	33.6906	-118.3567	12/17/2024 05:02:47 AM	7 NM SW of Los Angeles, CA
7.1	112.2	33.68713	-118.3456	12/17/2024 05:07:47 AM	7 NM W of Long Beach, CA
7.3	109.9	33.68053	-118.3232	12/17/2024 05:17:46 AM	6 NM SW of Long Beach, CA
7.2	109.5	33.6772	-118.3118	12/17/2024 05:22:46 AM	6 NM SW of Long Beach, CA
7.3	98.1	33.67413	-118.3001	12/17/2024 05:27:46 AM	5 NM SW of Long Beach, CA
7.4	54.4	33.67657	-118.2883	12/17/2024 05:32:48 AM	5 NM SW of Long Beach, CA

6.9	53	33.68828	-118.2706	12/17/2024 05:42:39 AM	Long Beach, CA
7.2	52.2	33.69411	-118.2613	12/17/2024 05:47:41 AM	Long Beach, CA
7.4	47	33.70066	-118.2515	12/17/2024 05:52:45 AM	Long Beach, CA
7.3	17.6	33.70992	-118.2477	12/17/2024 05:57:46 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	212.3	34.16985	-119.2274	12/15/2024 07:57:12 AM	Port Hueneme, CA
5.4	155.6	34.16859	-119.2271	12/15/2024 08:05:54 AM	Port Hueneme, CA
5.5	204.1	34.15947	-119.224	12/15/2024 08:12:10 AM	Port Hueneme, CA
9.4	287.6	34.16239	-119.2425	12/15/2024 08:20:32 AM	Port Hueneme, CA
9.3	290.8	34.16769	-119.2613	12/15/2024 08:26:57 AM	Port Hueneme, CA
9.4	287.3	34.17584	-119.2912	12/15/2024 08:36:58 AM	Port Hueneme, CA
9.4	291.9	34.18086	-119.3073	12/15/2024 08:42:22 AM	5 NM W of Port Hueneme, CA
9.4	283.5	34.18491	-119.3233	12/15/2024 08:47:45 AM	6 NM W of Port Hueneme, CA
9.5	285.8	34.19316	-119.3611	12/15/2024 09:01:26 AM	8 NM W of Port Hueneme, CA
9.8	287.8	34.19934	-119.3913	12/15/2024 09:11:05 AM	9 NM W of Port Hueneme, CA
9.4	287.4	34.2061	-119.4168	12/15/2024 09:19:25 AM	10 NM W of Port Hueneme, CA
9.2	285.4	34.21101	-119.4355	12/15/2024 09:25:44 AM	11 NM W of Port Hueneme, CA
9.1	286.7	34.221	-119.4797	12/15/2024 09:40:24 AM	14 NM W of Port Hueneme, CA
9.1	285	34.22546	-119.4985	12/15/2024 09:46:47 AM	15 NM W of Port Hueneme, CA
9.1	287.7	34.23287	-119.5291	12/15/2024 09:57:04 AM	16 NM W of Port Hueneme, CA
9.1	286.8	34.23939	-119.5563	12/15/2024 10:06:17 AM	18 NM W of Port Hueneme, CA
9.4	286.5	34.24388	-119.5754	12/15/2024 10:12:31 AM	19 NM W of Port Hueneme, CA
9.4	285.9	34.25096	-119.6042	12/15/2024 10:22:04 AM	20 NM W of Port Hueneme, CA
9.7	287.2	34.25888	-119.6367	12/15/2024 10:32:43 AM	22 NM W of Port Hueneme, CA
9.4	288.1	34.26642	-119.6669	12/15/2024 10:42:42 AM	23 NM W of Port Hueneme, CA
9.3	289.2	34.27024	-119.6821	12/15/2024 10:47:43 AM	24 NM W of Port Hueneme, CA
9.6	285.6	34.27636	-119.7066	12/15/2024 10:57:42 AM	25 NM W of Port Hueneme, CA
9.5	285.5	34.27994	-119.7217	12/15/2024 11:02:43 AM	26 NM W of Port Hueneme, CA
9.6	286.5	34.28785	-119.7519	12/15/2024 11:12:43 AM	28 NM W of Port Hueneme, CA
9.7	286.9	34.29175	-119.7674	12/15/2024 11:17:43 AM	29 NM W of Port Hueneme, CA
9.8	287.8	34.29582	-119.7829	12/15/2024 11:22:43 AM	29 NM W of Port Hueneme, CA
9.5	285.1	34.29959	-119.7981	12/15/2024 11:27:43 AM	30 NM W of Port Hueneme, CA
9.4	284.2	34.3029	-119.8134	12/15/2024 11:32:43 AM	31 NM W of Port Hueneme, CA
9.1	289.7	34.31002	-119.8433	12/15/2024 11:42:43 AM	33 NM W of Port Hueneme, CA
9.3	288.1	34.31846	-119.8724	12/15/2024 11:52:42 AM	34 NM W of Port Hueneme, CA
9.4	288.7	34.32272	-119.8871	12/15/2024 11:57:42 AM	35 NM W of Port Hueneme, CA
9.1	288.4	34.32702	-119.9018	12/15/2024 12:02:42 PM	36 NM W of Port Hueneme, CA
9.2	288.7	34.3311	-119.9165	12/15/2024 12:07:42 PM	36 NM W of Port Hueneme, CA
9.3	290.1	34.33528	-119.931	12/15/2024 12:12:42 PM	37 NM W of Port Hueneme, CA
9.4	286.9	34.339	-119.9456	12/15/2024 12:17:43 PM	38 NM W of Port Hueneme, CA
9.2	284.1	34.34586	-119.9753	12/15/2024 12:27:44 PM	39 NM W of Port Hueneme, CA
9.3	282.1	34.34887	-119.9904	12/15/2024 12:32:44 PM	40 NM W of Port Hueneme, CA
9.2	283.5	34.3545	-120.0205	12/15/2024 12:42:45 PM	42 NM W of Port Hueneme, CA
9.4	287.1	34.36145	-120.0507	12/15/2024 12:52:46 PM	43 NM W of Port Hueneme, CA
6.2	286.8	34.36796	-120.0764	12/15/2024 01:02:43 PM	45 NM W of Port Hueneme, CA
9.4	285.1	34.37127	-120.0896	12/15/2024 01:07:43 PM	45 NM W of Port Hueneme, CA
9.5	287.5	34.37926	-120.1199	12/15/2024 01:17:42 PM	47 NM W of Port Hueneme, CA
9.6	288.2	34.38336	-120.135	12/15/2024 01:22:42 PM	48 NM W of Port Hueneme, CA
9.5	280.6	34.38969	-120.1657	12/15/2024 01:32:42 PM	49 NM W of Port Hueneme, CA
9.5	278.5	34.39162	-120.1812	12/15/2024 01:37:42 PM	Pacific North Americas
9.4	277.7	34.39346	-120.1966	12/15/2024 01:42:43 PM	Pacific North Americas
9.4	277.8	34.39714	-120.2269	12/15/2024 01:52:32 PM	Pacific North Americas
9.4	281.3	34.40134	-120.2515	12/15/2024 02:00:33 PM	Pacific North Americas
9.3	280	34.40417	-120.2709	12/15/2024 02:06:53 PM	Pacific North Americas
9.1	277.4	34.4071	-120.2949	12/15/2024 02:14:46 PM	Pacific North Americas
8.9	280.9	34.41176	-120.3331	12/15/2024 02:27:24 PM	Pacific North Americas
9	279.1	34.41397	-120.3486	12/15/2024 02:32:33 PM	Pacific North Americas

8.8	279	34.41816	-120.3777	12/15/2024 02:42:23 PM	Pacific North Americas
8.5	279.4	34.42167	-120.4048	12/15/2024 02:51:44 PM	Pacific North Americas
8.8	277.4	34.42382	-120.4211	12/15/2024 02:57:23 PM	Pacific North Americas
7.9	303.7	34.43189	-120.4753	12/15/2024 03:17:08 PM	Pacific North Americas
8.2	316.5	34.44795	-120.4929	12/15/2024 03:27:08 PM	Pacific North Americas
8.4	316.3	34.4687	-120.5171	12/15/2024 03:39:46 PM	Pacific North Americas
8.8	315.9	34.48239	-120.5329	12/15/2024 03:47:43 PM	Pacific North Americas
8.8	317.2	34.49969	-120.5519	12/15/2024 03:57:23 PM	Pacific North Americas
8.9	319.3	34.50819	-120.561	12/15/2024 04:02:04 PM	Pacific North Americas
8.8	316.3	34.51838	-120.5724	12/15/2024 04:07:43 PM	Pacific North Americas
8.8	321.4	34.53547	-120.59	12/15/2024 04:17:02 PM	Pacific North Americas
6.7	330.5	34.55206	-120.6066	12/15/2024 04:27:00 PM	Pacific North Americas
0	299	34.55505	-120.6097	12/15/2024 04:37:04 PM	Pacific North Americas
0	279.3	34.55506	-120.6097	12/15/2024 04:42:34 PM	Pacific North Americas
0	223.8	34.55505	-120.6097	12/15/2024 05:26:29 PM	Pacific North Americas
0	238.8	34.55506	-120.6097	12/15/2024 05:41:27 PM	Pacific North Americas
0.1	289.2	34.55505	-120.6097	12/15/2024 08:23:29 PM	Pacific North Americas
0	225.5	34.55505	-120.6097	12/15/2024 09:50:30 PM	Pacific North Americas
0	310.3	34.55505	-120.6097	12/15/2024 10:26:28 PM	Pacific North Americas
0	290.8	34.55505	-120.6097	12/15/2024 10:41:29 PM	Pacific North Americas
0	321.6	34.55505	-120.6097	12/15/2024 10:50:29 PM	Pacific North Americas
0	124.8	34.55505	-120.6097	12/16/2024 12:08:32 AM	Pacific North Americas
0	284.4	34.55505	-120.6097	12/16/2024 12:35:29 AM	Pacific North Americas
0	304.8	34.55505	-120.6097	12/16/2024 01:44:32 AM	Pacific North Americas
0	193.2	34.55505	-120.6097	12/16/2024 01:56:28 AM	Pacific North Americas
0	149.6	34.55505	-120.6097	12/16/2024 03:05:27 AM	Pacific North Americas
0	206.6	34.55505	-120.6097	12/16/2024 03:29:27 AM	Pacific North Americas
0	318.2	34.55506	-120.6097	12/16/2024 04:29:32 AM	Pacific North Americas
0	194.8	34.55504	-120.6097	12/16/2024 04:44:29 AM	Pacific North Americas
0	243.2	34.55505	-120.6097	12/16/2024 05:26:33 AM	Pacific North Americas
9.8	179.8	34.54482	-120.6054	12/16/2024 06:17:05 AM	Pacific North Americas
3.2	174	34.52608	-120.6073	12/16/2024 06:26:47 AM	Pacific North Americas
9.5	355.5	34.53143	-120.6027	12/16/2024 06:34:26 AM	Pacific North Americas
7	341.5	34.55056	-120.6059	12/16/2024 06:42:09 AM	Pacific North Americas
2.7	353.5	34.55334	-120.6071	12/16/2024 07:00:26 AM	Pacific North Americas
0	274.8	34.55516	-120.6097	12/16/2024 08:16:38 AM	Pacific North Americas
0	182.2	34.55517	-120.6097	12/16/2024 09:46:41 AM	Pacific North Americas
0	153.6	34.55517	-120.6096	12/16/2024 09:55:41 AM	Pacific North Americas
0	67.8	34.55518	-120.6096	12/16/2024 10:25:43 AM	Pacific North Americas
4.5	302.5	34.55484	-120.608	12/16/2024 12:31:32 PM	Pacific North Americas
3.4	85.6	34.55505	-120.6093	12/16/2024 12:37:47 PM	Pacific North Americas
1.1	50.4	34.55508	-120.609	12/16/2024 12:44:16 PM	Pacific North Americas
0	254.7	34.55506	-120.6097	12/16/2024 01:08:15 PM	Pacific North Americas
0	223.1	34.55507	-120.6097	12/16/2024 01:35:16 PM	Pacific North Americas
0	173.4	34.55506	-120.6097	12/16/2024 01:47:17 PM	Pacific North Americas
0	123.5	34.55507	-120.6097	12/16/2024 02:23:14 PM	Pacific North Americas
0	88.5	34.55505	-120.6097	12/16/2024 02:38:15 PM	Pacific North Americas
0	277.1	34.55507	-120.6097	12/16/2024 02:53:16 PM	Pacific North Americas
0	171.8	34.55505	-120.6097	12/16/2024 03:08:18 PM	Pacific North Americas
0	262.3	34.55506	-120.6097	12/16/2024 03:26:19 PM	Pacific North Americas
0	185.9	34.55505	-120.6097	12/16/2024 04:05:15 PM	Pacific North Americas
0	270.3	34.55507	-120.6097	12/16/2024 04:41:15 PM	Pacific North Americas
0	108.2	34.55506	-120.6097	12/16/2024 04:56:18 PM	Pacific North Americas
0	288.6	34.55506	-120.6097	12/16/2024 05:02:14 PM	Pacific North Americas

0	234.9	34.55505	-120.6097	12/16/2024 05:17:16 PM	Pacific North Americas
0	274.7	34.55506	-120.6097	12/16/2024 07:05:17 PM	Pacific North Americas
0	207.4	34.55506	-120.6097	12/16/2024 07:11:19 PM	Pacific North Americas
0	191.3	34.55506	-120.6097	12/16/2024 07:35:19 PM	Pacific North Americas
0.1	216.5	34.55506	-120.6097	12/16/2024 07:50:20 PM	Pacific North Americas
0	203.7	34.55506	-120.6097	12/16/2024 07:59:17 PM	Pacific North Americas
0	186.7	34.55505	-120.6097	12/16/2024 09:44:20 PM	Pacific North Americas
0	213.5	34.55505	-120.6097	12/16/2024 10:02:16 PM	Pacific North Americas
0	285.6	34.55505	-120.6097	12/16/2024 10:17:16 PM	Pacific North Americas
0	113.4	34.55505	-120.6097	12/16/2024 11:14:15 PM	Pacific North Americas
0	257.1	34.55506	-120.6097	12/16/2024 11:23:15 PM	Pacific North Americas
0	182.9	34.55505	-120.6097	12/16/2024 11:35:18 PM	Pacific North Americas
0	0.9	34.55505	-120.6097	12/17/2024 01:17:19 AM	Pacific North Americas
0	136.5	34.55504	-120.6097	12/17/2024 01:38:18 AM	Pacific North Americas
0	231.1	34.55506	-120.6097	12/17/2024 01:56:24 AM	Pacific North Americas
0	230.4	34.55505	-120.6097	12/17/2024 02:02:20 AM	Pacific North Americas
0	284.2	34.55505	-120.6097	12/17/2024 04:23:27 AM	Pacific North Americas
0	234.4	34.55505	-120.6097	12/17/2024 05:11:23 AM	Pacific North Americas
0	308.2	34.55506	-120.6097	12/17/2024 05:20:21 AM	Pacific North Americas
0	288.5	34.55507	-120.6097	12/17/2024 05:47:22 AM	Pacific North Americas
0	230.2	34.55505	-120.6097	12/17/2024 06:23:18 AM	Pacific North Americas
0	48.9	34.55505	-120.6097	12/17/2024 06:56:57 AM	Pacific North Americas
9.3	161.6	34.54993	-120.6058	12/17/2024 07:11:37 AM	Pacific North Americas
8.7	141.6	34.5339	-120.5907	12/17/2024 07:19:47 AM	Pacific North Americas
8.9	135.8	34.52361	-120.5796	12/17/2024 07:25:20 AM	Pacific North Americas
9	134.4	34.5038	-120.5576	12/17/2024 07:36:01 AM	Pacific North Americas
9.3	139.9	34.49345	-120.5463	12/17/2024 07:41:34 AM	Pacific North Americas
8.6	140.2	34.48194	-120.5347	12/17/2024 07:47:35 AM	Pacific North Americas
8.7	137.1	34.46524	-120.5156	12/17/2024 07:57:03 AM	Pacific North Americas
8.7	141.6	34.45412	-120.504	12/17/2024 08:03:03 AM	Pacific North Americas
8.8	136.5	34.43975	-120.4882	12/17/2024 08:10:54 AM	Pacific North Americas
9.2	103.1	34.42891	-120.444	12/17/2024 08:26:16 AM	Pacific North Americas
9.2	102.9	34.42394	-120.4163	12/17/2024 08:35:24 AM	Pacific North Americas
9.4	98.8	34.42102	-120.396	12/17/2024 08:42:03 AM	Pacific North Americas
9.1	98.3	34.41771	-120.3703	12/17/2024 08:50:23 AM	Pacific North Americas
9.3	98.7	34.41443	-120.3431	12/17/2024 08:59:14 AM	Pacific North Americas
9.2	101.2	34.41212	-120.3258	12/17/2024 09:04:54 AM	Pacific North Americas
8.9	101.9	34.40752	-120.2954	12/17/2024 09:15:02 AM	Pacific North Americas
9.2	103.6	34.40488	-120.28	12/17/2024 09:20:13 AM	Pacific North Americas
9	98.9	34.40145	-120.2571	12/17/2024 09:27:43 AM	Pacific North Americas
9.2	99.6	34.39706	-120.2268	12/17/2024 09:37:41 AM	Pacific North Americas
9.1	99.8	34.39269	-120.1964	12/17/2024 09:47:42 AM	Pacific North Americas
9	101.7	34.38855	-120.1662	12/17/2024 09:57:43 AM	49 NM W of Port Hueneme, CA
8.8	104.7	34.38558	-120.1516	12/17/2024 10:02:44 AM	48 NM W of Port Hueneme, CA
9	105.2	34.37899	-120.1228	12/17/2024 10:12:44 AM	47 NM W of Port Hueneme, CA
9.4	106.9	34.37186	-120.0934	12/17/2024 10:22:42 AM	45 NM W of Port Hueneme, CA
9.4	105.8	34.36428	-120.0632	12/17/2024 10:32:44 AM	44 NM W of Port Hueneme, CA
9.3	105.7	34.35711	-120.0328	12/17/2024 10:42:43 AM	42 NM W of Port Hueneme, CA
9.5	104.8	34.35358	-120.0176	12/17/2024 10:47:43 AM	42 NM W of Port Hueneme, CA
9.2	109.1	34.34611	-119.9876	12/17/2024 10:57:43 AM	40 NM W of Port Hueneme, CA
9.2	106.6	34.33867	-119.9582	12/17/2024 11:07:43 AM	38 NM W of Port Hueneme, CA
9.3	106.2	34.3314	-119.9285	12/17/2024 11:17:42 AM	37 NM W of Port Hueneme, CA
9.3	107	34.32771	-119.9135	12/17/2024 11:22:42 AM	36 NM W of Port Hueneme, CA
9.1	103.6	34.32096	-119.8844	12/17/2024 11:32:33 AM	35 NM W of Port Hueneme, CA

9.2	105.1	34.31759	-119.8692	12/17/2024 11:37:41 AM	34 NM W of Port Hueneme, CA
9.2	104.5	34.31411	-119.8545	12/17/2024 11:42:41 AM	33 NM W of Port Hueneme, CA
9.1	106.5	34.31063	-119.8397	12/17/2024 11:47:41 AM	32 NM W of Port Hueneme, CA
9.1	104.7	34.30696	-119.8251	12/17/2024 11:52:42 AM	32 NM W of Port Hueneme, CA
9.1	107.9	34.29951	-119.7961	12/17/2024 12:02:41 PM	30 NM W of Port Hueneme, CA
8.8	107.2	34.29551	-119.7819	12/17/2024 12:07:43 PM	29 NM W of Port Hueneme, CA
8.9	105.1	34.28836	-119.7541	12/17/2024 12:17:32 PM	28 NM W of Port Hueneme, CA
8.9	107.6	34.28479	-119.7394	12/17/2024 12:22:42 PM	27 NM W of Port Hueneme, CA
8.6	108.8	34.28133	-119.7253	12/17/2024 12:27:42 PM	26 NM W of Port Hueneme, CA
8.8	105.5	34.27437	-119.6971	12/17/2024 12:37:32 PM	25 NM W of Port Hueneme, CA
8.8	105.4	34.27091	-119.6822	12/17/2024 12:42:41 PM	24 NM W of Port Hueneme, CA
9.2	107.3	34.26729	-119.6676	12/17/2024 12:47:43 PM	23 NM W of Port Hueneme, CA
9.1	105	34.26036	-119.6383	12/17/2024 12:57:42 PM	22 NM W of Port Hueneme, CA
9.2	104.9	34.25715	-119.6235	12/17/2024 01:02:42 PM	21 NM W of Port Hueneme, CA
9.3	104.5	34.25396	-119.6086	12/17/2024 01:07:43 PM	20 NM W of Port Hueneme, CA
9.3	107.7	34.24685	-119.5787	12/17/2024 01:17:41 PM	19 NM W of Port Hueneme, CA
9.4	105.4	34.24305	-119.5638	12/17/2024 01:22:41 PM	18 NM W of Port Hueneme, CA
9.5	106.1	34.23934	-119.5486	12/17/2024 01:27:41 PM	17 NM W of Port Hueneme, CA
9.3	105.5	34.23567	-119.5333	12/17/2024 01:32:41 PM	16 NM W of Port Hueneme, CA
9.5	107.7	34.23205	-119.518	12/17/2024 01:37:43 PM	16 NM W of Port Hueneme, CA
9.7	108.7	34.22438	-119.4877	12/17/2024 01:47:32 PM	14 NM W of Port Hueneme, CA
9.3	110.2	34.21612	-119.4578	12/17/2024 01:57:24 PM	13 NM W of Port Hueneme, CA
9.6	106.6	34.21167	-119.442	12/17/2024 02:02:42 PM	12 NM W of Port Hueneme, CA
9.7	107.1	34.20507	-119.4154	12/17/2024 02:11:26 PM	10 NM W of Port Hueneme, CA
9.1	105.4	34.20025	-119.3964	12/17/2024 02:17:42 PM	9 NM W of Port Hueneme, CA
9	107.2	34.19297	-119.367	12/17/2024 02:27:42 PM	8 NM W of Port Hueneme, CA
9.2	107.1	34.18546	-119.3377	12/17/2024 02:37:41 PM	6 NM W of Port Hueneme, CA
9.4	106.7	34.18187	-119.3226	12/17/2024 02:42:42 PM	6 NM W of Port Hueneme, CA
9.2	107.3	34.17802	-119.3077	12/17/2024 02:47:42 PM	5 NM W of Port Hueneme, CA
9.4	103.7	34.17438	-119.2929	12/17/2024 02:52:42 PM	Port Hueneme, CA
9.3	105.1	34.16721	-119.263	12/17/2024 03:02:41 PM	Port Hueneme, CA
9.1	105.4	34.16389	-119.248	12/17/2024 03:07:42 PM	Port Hueneme, CA
8.8	131.8	34.1597	-119.2335	12/17/2024 03:12:43 PM	Port Hueneme, CA
5.7	337.3	34.16502	-119.2252	12/17/2024 03:22:12 PM	Port Hueneme, CA
0.2	170.8	34.16986	-119.2274	12/17/2024 03:27:42 PM	Port Hueneme, CA
0	348.1	34.16986	-119.2274	12/17/2024 03:42:15 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239999

Date: 12.2.24

M/V Elizabeth C.

F/G #

SOLD TO

P.O. #

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,500			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
2	totes	DEF	660			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pillc

Signature:

DELIVERY COPY

Ref No: G847501606

Trip 35 Log

Trip Description: A Falcon 9 booster will be attached to the SLC-4 Falcon 9 transporter in the Port of Long Beach (POLB) and subsequently loaded on to the barge. Then, the primary tugboat will tow the barge and cargo to VSFB Harbor. A support tugboat will depart the Port of Hueneme to travel to VSFB Harbor to help maneuver the barge.

Constraints: A tug and barge underway have several factors that affect our transit speed. The crew is aware of these factors, but cannot predict where and to what extent they will affect a transit. Speed is affected by sea state, which varies and does not always match forecasted conditions. Ocean currents can change affecting speed, but also affect sea state as currents moving against the wind increase wind chop. Debris, fishing gear and other vessel traffic affects speed and route. The tug and barge must prioritize safety of navigation. They must maneuver, slow, or change course to maintain a safe distance from hazardous obstacles at sea. The Southern California offshore region is also a hot spot for Government and Naval exercises. These vessels often conduct operations without the use of AIS. The vessels are not visible to us from a long distance. We will not know they are along our route until they are within Radar range of the Vessel. Due to their operations and status, they often ask for very large distances while passing, or for our vessel to slow down or delay along our route.

Elizabeth C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 19, 2024	1337	1925	5.80	SCAQMD	VCAPCD	Transit
December 19, 2024	1925	2301	3.60	VCAPCD	SBCAPCD	Transit
December 19, 2024	2301	2359	0.98	SBCAPCD	SBCAPCD	Transit
December 20, 2024	0001	0900	9.00	SBCAPCD	SBCAPCD	Transit
December 20, 2024	0900	1330	4.50	SBCAPCD	SBCAPCD	Maneuvering/Standby
December 20, 2024	1330	2159	8.48	SBCAPCD	VCAPCD	Transit
December 20, 2024	2159	2359	2.02	VCAPCD	SCAQMD	Transit
December 21, 2024	0001	0117	1.28	VCAPCD	SCAQMD	Transit
December 21, 2024	0117	0633	5.27	SCAQMD	SCAQMD	Transit

Bernardine C

Date	Start Time	End Time	Hours	Starting Jurisdiction/ Border	Ending Jurisdiction/ Border	Operations Type (Transit, Offloading, Hoteling)
December 19, 2024	0800	0949	1.82	VCAPCD	SBCAPCD	Transit
December 19, 2024	0949	1628	6.65	SBCAPCD	VSFB Harbor	Transit
December 19, 2024	1628	2359	7.53	VSFB Harbor	VSFB Harbor	Engines off/docked
December 20, 2024	0001	0845	8.75	VSFB Harbor	VSFB Harbor	Engines off/docked
December 20, 2024	0845	0940	0.92	VSFB Harbor	VSFB Harbor	Maneuvering
December 20, 2024	0940	2359	14.33	VSFB Harbor	VSFB Harbor	Engines off/docked
December 21, 2024	0001	0615	6.25	VSFB Harbor	VSFB Harbor	Engines off/docked
December 21, 2024	0615	1308	6.88	SBCAPCD	VCAPCD	Transit
December 21, 2024	1308	1447	1.65	VCAPCD	VCAPCD	Transit

Notes:

- All the information above needs additional clarification. Line items need to be broken down by dates, times within each jurisdiction on each date and specific operations type while in each jurisdiction.

- Provide supporting documentation in an attachment. This documentation should include GPS logs and maps. Additionally, note if the main and auxiliary engines operated a different number of hours on any given day or operations type.

Attachments

A. Elizabeth C GPS Location and Time Data
B. Bernardine C GPS Location and Time Data
C. Fuel Receipt

Trip #35

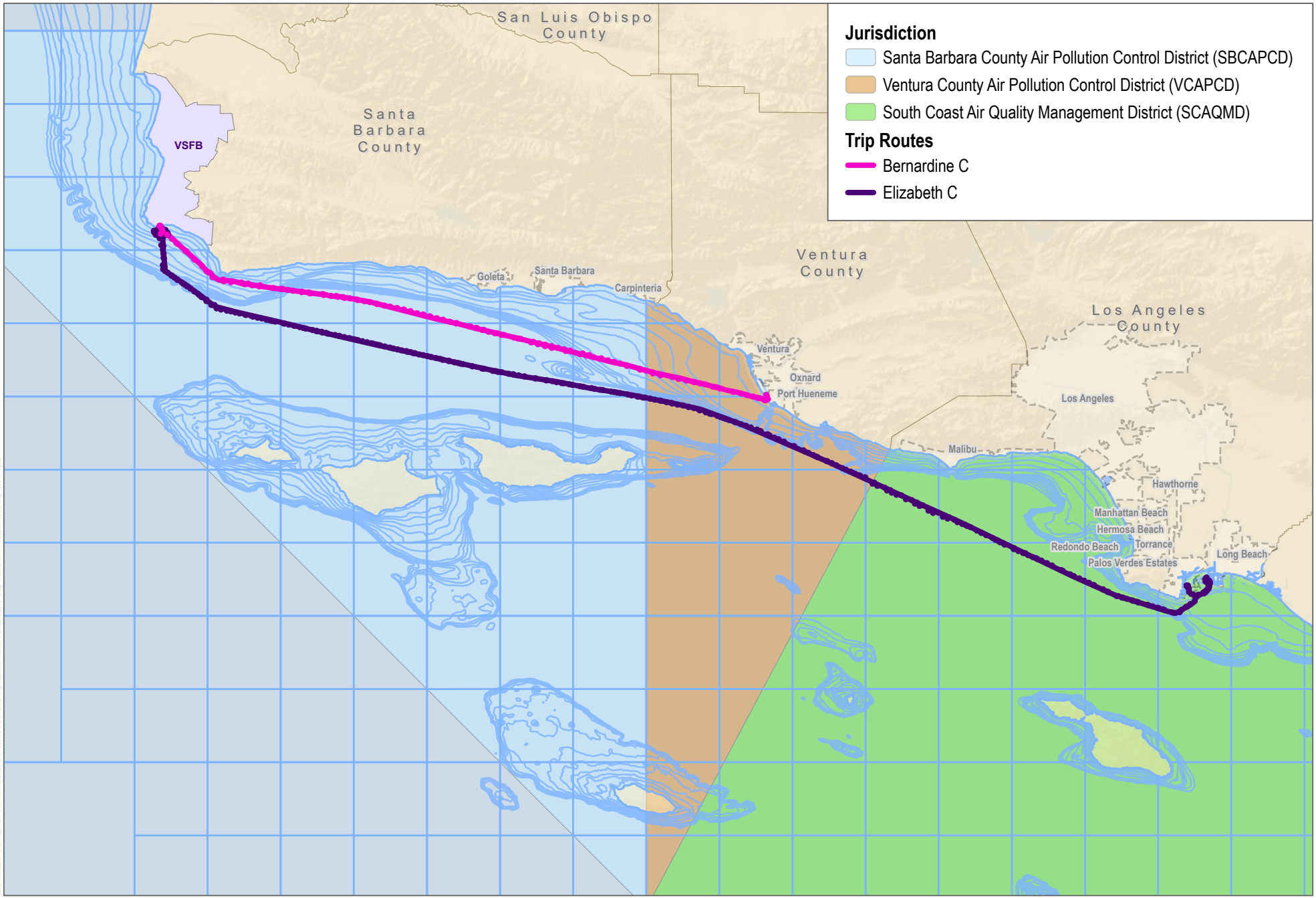
Elizabeth C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Elizabeth C	Towing	LA Gate	VCAPCD / SCAQMD Boundary	12/19/2024 1:37:00 PM	12/19/2024 7:25:00 PM	2,224.50	189.50	2,254.20	179.60	8,821.20	10.60	9,089.60	0.00	379.70	SCAQMD	5.80
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	SBCAPCD / VCAPCD Boundary	12/19/2024 7:25:00 PM	12/19/2024 11:01:00 PM	2,228.10	120.70	2,257.80	115.10	8,824.80	6.70	9,089.60	0.00	242.60	VCAPCD	3.60
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/19/2024 11:01:00 PM	12/20/2024 12:00:00 AM	2,238.10	20.01	2,267.80	19.43	8,834.80	1.72	9,089.60	0.00	41.17	SBCAPCD	0.98
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	Vandenberg	12/20/2024 12:00:00 AM	12/20/2024 9:00:00 AM	2,238.10	183.19	2,267.80	177.87	8,834.80	15.78	9,089.60	0.00	376.83	SBCAPCD	9.00
Elizabeth C	Waiting / Standby	Vandenberg	Vandenberg	12/20/2024 9:00:00 AM	12/20/2024 1:30:00 PM	2,242.60	24.20	2,272.20	24.20	8,839.30	8.00	9,089.60	0.00	56.40	SBCAPCD	4.50
Elizabeth C	Towing	Vandenberg	SBCAPCD / VCAPCD Boundary	12/20/2024 1:30:00 PM	12/20/2024 9:59:00 PM	2,251.10	327.20	2,280.80	322.90	8,847.80	15.90	9,089.60	0.00	666.00	SBCAPCD	8.48
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	12/20/2024 9:59:00 PM	12/21/2024 12:00:00 AM	2,254.40	102.91	2,284.10	100.16	8,851.10	3.48	9,089.60	0.00	206.56	VCAPCD	2.02
Elizabeth C	Towing	SBCAPCD / VCAPCD Boundary	VCAPCD / SCAQMD Boundary	12/21/2024 12:00:00 AM	12/21/2024 1:17:00 AM	2,254.40	65.49	2,284.10	63.74	8,851.10	2.22	9,089.60	0.00	131.44	VCAPCD	1.28
Elizabeth C	Towing	VCAPCD / SCAQMD Boundary	LA Gate	12/21/2024 1:17:00 AM	12/21/2024 6:33:00 AM	2,259.60	238.00	2,289.30	231.50	8,856.40	9.40	9,089.60	0.00	478.90	SCAQMD	5.27
					Total	**35.10**	**1,271.20**	**35.10**	**1,234.50**	**35.20**	**73.80**	**0.00**		**2,579.60**		

Trip #35

Bernardine C

Resource	Activity Type Name	From	To	Start Date	End Date	PME Hours	PME Fuel	SME Hours	SME Fuel	Gen 1 Hours	Gen 1 Fuel	Gen 2 Hours	Gen 2 Fuel	Total Fuel	Jurisdiction	Time
Bernardine C	Mobilize	Channel Islands Harbor Marina	SB Line	12/19/2024 8:00:00 AM	12/19/2024 9:49:00 AM	13,236.20	21.10	13,219.50	20.50	14,877.60	0.00			41.60	VCAPCD	1.82
Bernardine C	Mobilize	SB Line	Vandenberg	12/19/2024 9:49:00 AM	12/19/2024 4:28:00 PM	13,242.90	101.50	13,226.20	98.60	14,880.00	2.10			202.30	SBCAPCD	6.65
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/19/2024 4:28:00 PM	12/20/2024 12:00:00 AM	13,242.90	0.05	13,226.20	0.05	14,896.20	5.60			5.64	SBCAPCD	7.53
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/20/2024 12:00:00 AM	12/20/2024 8:45:00 AM	13,242.90	0.05	13,226.20	0.05	14,896.20	6.50			6.56	SBCAPCD	8.75
Bernardine C	Assist	Vandenberg	Vandenberg	12/20/2024 8:45:00 AM	12/20/2024 9:40:00 AM	13,243.80	4.70	13,227.20	4.60	14,897.20	0.90			10.20	SBCAPCD	0.92
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/20/2024 9:40:00 AM	12/21/2024 12:00:00 AM	13,244.00	0.21	13,227.20	0.21	14,917.80	11.00			11.42	SBCAPCD	14.33
Bernardine C	Waiting / Standby	Vandenberg	Vandenberg	12/21/2024 12:00:00 AM	12/21/2024 6:15:00 AM	13,244.00	0.09	13,227.20	0.09	14,917.80	4.80			4.98	SBCAPCD	6.25
Bernardine C	Demobilize	Vandenberg	SB Line	12/21/2024 6:15:00 AM	12/21/2024 1:08:00 PM	13,250.80	107.60	13,234.20	103.80	14,918.50	0.60			212.00	SBCAPCD	6.88
Bernardine C	Demobilize	SB Line	Channel Islands Harbor Marina	12/21/2024 1:08:00 PM	12/21/2024 2:47:00 PM	13,252.50	23.40	13,235.80	24.40	14,918.50	0.00			47.80	VCAPCD	1.65
					Total	**16.30**	**258.70**	**16.30**	**252.30**	**40.90**	**31.50**			**542.50**		



SOURCE: Curtin Maritime

DUDEK

0 10 20 Miles

2024 TRIP 35

Routes

SpaceX Marine Transport

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Elizabeth C Trip 35 GPS Logs 2

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Elizabeth C

Speed	Course	Lat	Lon	Local Time	Location
7.6	214.7	33.70985	-118.2481	12/19/2024 01:37:47 PM	Long Beach, CA
7.2	232.1	33.6934	-118.261	12/19/2024 01:47:39 PM	Long Beach, CA
7.6	232.7	33.68705	-118.2709	12/19/2024 01:52:40 PM	Long Beach, CA
7.4	231.5	33.68076	-118.2804	12/19/2024 01:57:41 PM	5 NM SW of Long Beach, CA
7.4	287.2	33.67441	-118.3022	12/19/2024 02:07:48 PM	6 NM SW of Long Beach, CA
7.3	291.3	33.68165	-118.3244	12/19/2024 02:17:39 PM	6 NM SW of Long Beach, CA
7.3	287.2	33.68524	-118.3358	12/19/2024 02:22:39 PM	7 NM SW of Long Beach, CA
7.4	288.6	33.68843	-118.347	12/19/2024 02:27:40 PM	7 NM SW of Los Angeles, CA
7.3	290.9	33.69202	-118.3588	12/19/2024 02:32:42 PM	7 NM SW of Los Angeles, CA
7.4	288.9	33.69869	-118.382	12/19/2024 02:42:40 PM	8 NM SW of Los Angeles, CA
7.4	289.5	33.70199	-118.3936	12/19/2024 02:47:40 PM	8 NM SW of Los Angeles, CA
7.4	287.8	33.70525	-118.4053	12/19/2024 02:52:42 PM	9 NM SW of Los Angeles, CA
7.4	287.2	33.70844	-118.417	12/19/2024 02:57:43 PM	9 NM W of Los Angeles, CA
7.4	291.9	33.71187	-118.4289	12/19/2024 03:02:46 PM	10 NM W of Los Angeles, CA
7.4	300.8	33.72201	-118.4498	12/19/2024 03:12:40 PM	10 NM W of Los Angeles, CA
7.3	300.1	33.7272	-118.4604	12/19/2024 03:17:40 PM	11 NM W of Los Angeles, CA
7.3	296.7	33.73709	-118.482	12/19/2024 03:27:39 PM	12 NM W of Los Angeles, CA
7.3	298.6	33.74199	-118.4928	12/19/2024 03:32:39 PM	12 NM W of Los Angeles, CA
7.4	299.7	33.74689	-118.5035	12/19/2024 03:37:39 PM	13 NM W of Los Angeles, CA
7.3	300	33.75171	-118.5137	12/19/2024 03:42:42 PM	13 NM W of Los Angeles, CA
7.2	298.5	33.76131	-118.5348	12/19/2024 03:52:43 PM	14 NM W of Los Angeles, CA
7.2	299.3	33.77108	-118.5555	12/19/2024 04:02:42 PM	15 NM W of Los Angeles, CA
7.3	300.4	33.78106	-118.5768	12/19/2024 04:12:40 PM	16 NM W of Los Angeles, CA
7.3	297.5	33.78609	-118.5873	12/19/2024 04:17:40 PM	17 NM W of Los Angeles, CA
7.4	298.3	33.79582	-118.609	12/19/2024 04:27:39 PM	18 NM W of Los Angeles, CA
7.4	297.7	33.80055	-118.6199	12/19/2024 04:32:39 PM	18 NM W of Los Angeles, CA
7.4	297	33.8053	-118.6309	12/19/2024 04:37:39 PM	19 NM W of Los Angeles, CA
7.4	295.4	33.80984	-118.642	12/19/2024 04:42:40 PM	20 NM W of Los Angeles, CA
7.2	296.4	33.81435	-118.6529	12/19/2024 04:47:40 PM	20 NM W of Los Angeles, CA
7.1	296.9	33.8187	-118.6633	12/19/2024 04:52:43 PM	21 NM W of Los Angeles, CA
7.3	302.3	33.82896	-118.6843	12/19/2024 05:02:40 PM	22 NM W of Los Angeles, CA
7.5	301.2	33.83443	-118.6948	12/19/2024 05:07:40 PM	22 NM W of Los Angeles, CA
7.4	302.9	33.8399	-118.7052	12/19/2024 05:12:40 PM	23 NM W of Los Angeles, CA
7.4	297.6	33.85058	-118.7264	12/19/2024 05:22:41 PM	24 NM W of Los Angeles, CA
7.5	300.9	33.85569	-118.7372	12/19/2024 05:27:41 PM	25 NM W of Los Angeles, CA
7.6	302.9	33.86095	-118.7474	12/19/2024 05:32:43 PM	25 NM W of Los Angeles, CA
7.6	297.8	33.87154	-118.7695	12/19/2024 05:42:40 PM	26 NM W of Los Angeles, CA
7.5	294.7	33.87604	-118.7807	12/19/2024 05:47:40 PM	26 NM SE of Port Hueneme, CA
7.3	295.3	33.8801	-118.7916	12/19/2024 05:52:42 PM	26 NM SE of Port Hueneme, CA
7.3	294.7	33.88842	-118.8142	12/19/2024 06:02:40 PM	25 NM SE of Port Hueneme, CA
7.3	291.9	33.89243	-118.8251	12/19/2024 06:07:42 PM	24 NM SE of Port Hueneme, CA
7.3	302.3	33.90116	-118.8473	12/19/2024 06:17:40 PM	23 NM SE of Port Hueneme, CA
7.3	302	33.90645	-118.8577	12/19/2024 06:22:41 PM	22 NM SE of Port Hueneme, CA
7.2	301	33.91712	-118.8781	12/19/2024 06:32:40 PM	21 NM SE of Port Hueneme, CA
7.1	300.2	33.92236	-118.8885	12/19/2024 06:37:42 PM	20 NM SE of Port Hueneme, CA
7.2	301.4	33.93242	-118.9091	12/19/2024 06:47:44 PM	19 NM SE of Port Hueneme, CA
7.4	297.7	33.94261	-118.9308	12/19/2024 06:57:40 PM	18 NM SE of Port Hueneme, CA
7.4	298.3	33.94733	-118.9413	12/19/2024 07:02:41 PM	17 NM SE of Port Hueneme, CA
7.5	300	33.95249	-118.9522	12/19/2024 07:07:43 PM	17 NM SE of Port Hueneme, CA
7.6	298.2	33.96302	-118.9743	12/19/2024 07:17:40 PM	16 NM SE of Port Hueneme, CA
7.6	300.2	33.9679	-118.9853	12/19/2024 07:22:45 PM	15 NM SE of Port Hueneme, CA
7.4	291.8	33.98247	-119.0018	12/19/2024 07:32:39 PM	14 NM SE of Port Hueneme, CA
7.5	289.7	33.98619	-119.0136	12/19/2024 07:37:40 PM	13 NM SE of Port Hueneme, CA

7.4	296.8	33.99055	-119.0249	12/19/2024 07:42:40 PM	13 NM SE of Port Hueneme, CA
7.1	297.5	33.99522	-119.0353	12/19/2024 07:47:43 PM	12 NM SE of Port Hueneme, CA
7.3	297.9	33.99973	-119.046	12/19/2024 07:52:45 PM	12 NM SE of Port Hueneme, CA
7.3	301.1	34.00957	-119.0678	12/19/2024 08:02:40 PM	10 NM SE of Port Hueneme, CA
7.2	297.8	34.01434	-119.078	12/19/2024 08:07:43 PM	10 NM SE of Port Hueneme, CA
7.2	296.1	34.01896	-119.0886	12/19/2024 08:12:44 PM	9 NM SE of Port Hueneme, CA
7.3	299.4	34.02823	-119.1105	12/19/2024 08:22:40 PM	8 NM SE of Port Hueneme, CA
7.3	299.3	34.03305	-119.1206	12/19/2024 08:27:42 PM	8 NM SE of Port Hueneme, CA
7.3	301.5	34.03813	-119.1314	12/19/2024 08:32:43 PM	7 NM SE of Port Hueneme, CA
7.6	299.8	34.04369	-119.1426	12/19/2024 08:37:47 PM	7 NM SE of Port Hueneme, CA
7.5	297.9	34.05365	-119.1647	12/19/2024 08:47:48 PM	6 NM SE of Port Hueneme, CA
7.8	297.3	34.06327	-119.1868	12/19/2024 08:57:41 PM	5 NM S of Port Hueneme, CA
7.4	296.5	34.06829	-119.1988	12/19/2024 09:02:41 PM	Port Hueneme, CA
7.3	299.9	34.07279	-119.2092	12/19/2024 09:07:43 PM	Port Hueneme, CA
7.4	300.3	34.0781	-119.2202	12/19/2024 09:12:46 PM	Port Hueneme, CA
7.2	297.6	34.08764	-119.2402	12/19/2024 09:22:41 PM	Port Hueneme, CA
7.4	292.5	34.09585	-119.2626	12/19/2024 09:32:41 PM	Port Hueneme, CA
7.6	292.4	34.10357	-119.2855	12/19/2024 09:42:42 PM	Port Hueneme, CA
7.5	291.9	34.1077	-119.297	12/19/2024 09:47:42 PM	5 NM SW of Port Hueneme, CA
7.7	292.9	34.11572	-119.3202	12/19/2024 09:57:41 PM	5 NM W of Port Hueneme, CA
7.7	292.2	34.11977	-119.332	12/19/2024 10:02:41 PM	6 NM W of Port Hueneme, CA
7.7	290.1	34.12757	-119.3569	12/19/2024 10:12:48 PM	7 NM W of Port Hueneme, CA
7.7	293.7	34.1358	-119.3804	12/19/2024 10:22:39 PM	8 NM W of Port Hueneme, CA
7.8	292.4	34.14	-119.3923	12/19/2024 10:27:40 PM	9 NM W of Port Hueneme, CA
7.7	282.7	34.14248	-119.4043	12/19/2024 10:32:41 PM	9 NM W of Port Hueneme, CA
7.6	283.8	34.14789	-119.4298	12/19/2024 10:42:39 PM	11 NM W of Port Hueneme, CA
7.9	285.2	34.15061	-119.4423	12/19/2024 10:47:40 PM	11 NM W of Port Hueneme, CA
7.7	286.3	34.15351	-119.4548	12/19/2024 10:52:40 PM	12 NM W of Port Hueneme, CA
7.7	287.1	34.15662	-119.4672	12/19/2024 10:57:40 PM	12 NM W of Port Hueneme, CA
7.7	283.2	34.16166	-119.4922	12/19/2024 11:07:39 PM	14 NM W of Port Hueneme, CA
7.6	282.7	34.16396	-119.5043	12/19/2024 11:12:41 PM	14 NM W of Port Hueneme, CA
7.7	282.1	34.16627	-119.5169	12/19/2024 11:17:42 PM	15 NM W of Port Hueneme, CA
7.7	282.6	34.17093	-119.5426	12/19/2024 11:27:41 PM	16 NM W of Port Hueneme, CA
7.8	281.3	34.17545	-119.5679	12/19/2024 11:37:40 PM	17 NM W of Port Hueneme, CA
7.8	281.1	34.17742	-119.5807	12/19/2024 11:42:40 PM	18 NM W of Port Hueneme, CA
7.8	282	34.18177	-119.6061	12/19/2024 11:52:39 PM	19 NM W of Port Hueneme, CA
7.9	283	34.18394	-119.6189	12/19/2024 11:57:41 PM	20 NM W of Port Hueneme, CA
7.8	281.2	34.18864	-119.6445	12/20/2024 12:07:41 AM	21 NM W of Port Hueneme, CA
7.4	281.9	34.19304	-119.6701	12/20/2024 12:17:41 AM	23 NM W of Port Hueneme, CA
7.3	282.3	34.19692	-119.6937	12/20/2024 12:27:41 AM	24 NM W of Port Hueneme, CA
7.2	284.1	34.19915	-119.7057	12/20/2024 12:32:43 AM	24 NM W of Port Hueneme, CA
7.4	282	34.20334	-119.7294	12/20/2024 12:42:43 AM	26 NM W of Port Hueneme, CA
7.5	281.9	34.20766	-119.754	12/20/2024 12:52:42 AM	27 NM W of Port Hueneme, CA
7.5	284	34.21195	-119.7782	12/20/2024 01:02:43 AM	28 NM W of Port Hueneme, CA
7.3	281.3	34.21623	-119.8027	12/20/2024 01:12:40 AM	29 NM W of Port Hueneme, CA
7.4	281.5	34.21825	-119.8145	12/20/2024 01:17:43 AM	30 NM W of Port Hueneme, CA
7.6	282	34.22248	-119.8386	12/20/2024 01:27:43 AM	31 NM W of Port Hueneme, CA
7.5	283.2	34.22477	-119.8508	12/20/2024 01:32:43 AM	32 NM W of Port Hueneme, CA
7.3	286.6	34.23017	-119.8752	12/20/2024 01:42:43 AM	33 NM W of Port Hueneme, CA
6.6	284.3	34.23534	-119.8976	12/20/2024 01:52:40 AM	34 NM W of Port Hueneme, CA
6.5	286.4	34.24034	-119.9192	12/20/2024 02:02:41 AM	35 NM W of Port Hueneme, CA
6.4	287.6	34.2429	-119.9297	12/20/2024 02:07:41 AM	36 NM W of Port Hueneme, CA
6.6	284.2	34.24789	-119.9507	12/20/2024 02:17:43 AM	37 NM W of Port Hueneme, CA
5.9	284.5	34.25214	-119.9709	12/20/2024 02:27:41 AM	38 NM W of Port Hueneme, CA
5.9	283.7	34.25424	-119.9807	12/20/2024 02:32:47 AM	38 NM W of Port Hueneme, CA

6	285	34.2585	-119.9998	12/20/2024 02:42:42 AM	39 NM W of Port Hueneme, CA
5.9	287.1	34.26082	-120.0097	12/20/2024 02:47:47 AM	40 NM W of Port Hueneme, CA
5.9	286.5	34.26529	-120.0286	12/20/2024 02:57:39 AM	41 NM W of Port Hueneme, CA
6.1	286.6	34.26762	-120.0383	12/20/2024 03:02:39 AM	41 NM W of Port Hueneme, CA
6	283.9	34.26988	-120.048	12/20/2024 03:07:40 AM	42 NM W of Port Hueneme, CA
6	284.7	34.27384	-120.0677	12/20/2024 03:17:39 AM	43 NM W of Port Hueneme, CA
6.2	283	34.27591	-120.0776	12/20/2024 03:22:39 AM	43 NM W of Port Hueneme, CA
6.3	286.3	34.28052	-120.0972	12/20/2024 03:32:31 AM	44 NM W of Port Hueneme, CA
6.2	286	34.283	-120.1076	12/20/2024 03:37:39 AM	45 NM W of Port Hueneme, CA
6.4	287	34.28541	-120.1177	12/20/2024 03:42:39 AM	45 NM W of Port Hueneme, CA
6.3	285.4	34.28776	-120.1279	12/20/2024 03:47:39 AM	46 NM W of Port Hueneme, CA
6.3	285.7	34.29255	-120.1483	12/20/2024 03:57:39 AM	47 NM W of Port Hueneme, CA
6.4	285.8	34.29496	-120.1585	12/20/2024 04:02:39 AM	48 NM W of Port Hueneme, CA
6.6	285.1	34.29723	-120.1689	12/20/2024 04:07:39 AM	48 NM W of Port Hueneme, CA
6.4	284.2	34.29956	-120.1793	12/20/2024 04:12:40 AM	49 NM W of Port Hueneme, CA
6.5	285.6	34.3019	-120.1897	12/20/2024 04:17:40 AM	49 NM W of Port Hueneme, CA
6.2	286.6	34.30425	-120.2	12/20/2024 04:22:40 AM	Pacific North Americas
6.3	284.5	34.30669	-120.2104	12/20/2024 04:27:40 AM	Pacific North Americas
6.4	286.2	34.31153	-120.2311	12/20/2024 04:37:41 AM	Pacific North Americas
6.2	284.3	34.3139	-120.2413	12/20/2024 04:42:41 AM	Pacific North Americas
6.3	283.8	34.31584	-120.2517	12/20/2024 04:47:42 AM	Pacific North Americas
6.4	285.9	34.31793	-120.2617	12/20/2024 04:52:44 AM	Pacific North Americas
6.4	285.9	34.32269	-120.2827	12/20/2024 05:02:42 AM	Pacific North Americas
6.7	285.8	34.32757	-120.3038	12/20/2024 05:12:41 AM	Pacific North Americas
6.6	283.5	34.33255	-120.3253	12/20/2024 05:22:41 AM	Pacific North Americas
6.4	283.7	34.33718	-120.3467	12/20/2024 05:32:40 AM	Pacific North Americas
6.1	284.7	34.33944	-120.357	12/20/2024 05:37:40 AM	Pacific North Americas
6.3	284.6	34.34158	-120.3671	12/20/2024 05:42:40 AM	Pacific North Americas
6.4	285.1	34.34593	-120.387	12/20/2024 05:52:35 AM	Pacific North Americas
6.2	285.6	34.34833	-120.3975	12/20/2024 05:57:40 AM	Pacific North Americas
6.4	284.7	34.35243	-120.4147	12/20/2024 06:06:09 AM	Pacific North Americas
6.2	287.1	34.35571	-120.428	12/20/2024 06:12:40 AM	Pacific North Americas
5.8	284.5	34.36037	-120.4478	12/20/2024 06:22:39 AM	Pacific North Americas
4.9	275.9	34.36209	-120.4571	12/20/2024 06:27:39 AM	Pacific North Americas
5	285.7	34.36465	-120.4705	12/20/2024 06:36:09 AM	Pacific North Americas
4.7	298.2	34.36728	-120.4804	12/20/2024 06:42:40 AM	Pacific North Americas
4.6	309.2	34.37505	-120.4926	12/20/2024 06:52:29 AM	Pacific North Americas
4.7	313.4	34.38382	-120.5038	12/20/2024 07:02:33 AM	Pacific North Americas
4.6	314.4	34.39318	-120.5147	12/20/2024 07:12:39 AM	Pacific North Americas
4.5	313	34.39777	-120.5201	12/20/2024 07:17:39 AM	Pacific North Americas
4.2	311.5	34.40549	-120.531	12/20/2024 07:27:10 AM	Pacific North Americas
4.5	315.4	34.39353	-120.5151	12/20/2024 07:32:41 AM	Pacific North Americas
4.6	310.2	34.41763	-120.5479	12/20/2024 07:42:09 AM	Pacific North Americas
4.5	310.3	34.42178	-120.5534	12/20/2024 07:47:10 AM	Pacific North Americas
4.1	311.3	34.42586	-120.5593	12/20/2024 07:52:30 AM	Pacific North Americas
4.4	308.3	34.43306	-120.5701	12/20/2024 08:02:09 AM	Pacific North Americas
4.5	308.5	34.43742	-120.5765	12/20/2024 08:07:40 AM	Pacific North Americas
4.4	311.1	34.44139	-120.5822	12/20/2024 08:12:42 AM	Pacific North Americas
6.1	312.5	34.44871	-120.5919	12/20/2024 08:20:49 AM	Pacific North Americas
6.4	314.3	34.45671	-120.6024	12/20/2024 08:27:30 AM	Pacific North Americas
6.8	7.3	34.46589	-120.603	12/20/2024 08:32:34 AM	Pacific North Americas
6.4	359.4	34.48304	-120.6014	12/20/2024 08:41:49 AM	Pacific North Americas
6.6	1	34.49307	-120.6016	12/20/2024 08:47:27 AM	Pacific North Americas
6.4	356.2	34.5094	-120.6021	12/20/2024 08:56:23 AM	Pacific North Americas
6.5	359.4	34.52788	-120.603	12/20/2024 09:06:30 AM	Pacific North Americas

6.5	0.8	34.53775	-120.6033	12/20/2024 09:12:00 AM	Pacific North Americas
4.3	0.6	34.54591	-120.6031	12/20/2024 09:17:21 AM	Pacific North Americas
3.1	272.7	34.54989	-120.6044	12/20/2024 09:22:29 AM	Pacific North Americas
3.2	209.9	34.54599	-120.6131	12/20/2024 09:32:12 AM	Pacific North Americas
3.3	214.7	34.54193	-120.6165	12/20/2024 09:37:22 AM	Pacific North Americas
2.7	126.2	34.53465	-120.6185	12/20/2024 09:47:24 AM	Pacific North Americas
2.7	100.6	34.53389	-120.6113	12/20/2024 09:55:22 AM	Pacific North Americas
2.8	93.6	34.53344	-120.6046	12/20/2024 10:02:09 AM	Pacific North Americas
2.7	95.6	34.53318	-120.5995	12/20/2024 10:07:21 AM	Pacific North Americas
3.5	17.4	34.53429	-120.5905	12/20/2024 10:17:08 AM	Pacific North Americas
3.4	275.9	34.53754	-120.597	12/20/2024 10:24:23 AM	Pacific North Americas
3.7	275.3	34.53791	-120.6039	12/20/2024 10:30:14 AM	Pacific North Americas
3.5	295.8	34.54208	-120.6184	12/20/2024 10:42:43 AM	Pacific North Americas
2.1	94.5	34.5401	-120.6227	12/20/2024 10:52:36 AM	Pacific North Americas
2.7	85.9	34.54058	-120.6137	12/20/2024 11:02:39 AM	Pacific North Americas
2.9	86.5	34.5408	-120.6091	12/20/2024 11:07:40 AM	Pacific North Americas
2.5	85.9	34.541	-120.6044	12/20/2024 11:12:40 AM	Pacific North Americas
2.8	84.7	34.54124	-120.5997	12/20/2024 11:17:45 AM	Pacific North Americas
2.8	194.5	34.53949	-120.5922	12/20/2024 11:27:32 AM	Pacific North Americas
3.9	278.3	34.53831	-120.5994	12/20/2024 11:34:22 AM	Pacific North Americas
3.8	294.9	34.54002	-120.6094	12/20/2024 11:42:24 AM	Pacific North Americas
3.9	298.4	34.54276	-120.6153	12/20/2024 11:47:39 AM	Pacific North Americas
2.4	87.6	34.5463	-120.6131	12/20/2024 11:56:43 AM	Pacific North Americas
2.3	90.9	34.54659	-120.6086	12/20/2024 12:01:56 PM	Pacific North Americas
2.8	84.3	34.54692	-120.6041	12/20/2024 12:06:57 PM	Pacific North Americas
3.3	214.7	34.54609	-120.5971	12/20/2024 12:16:18 PM	Pacific North Americas
3.7	274.4	34.54648	-120.6097	12/20/2024 12:27:02 PM	Pacific North Americas
3.3	240.6	34.5465	-120.616	12/20/2024 12:32:17 PM	Pacific North Americas
1.7	117.7	34.54409	-120.616	12/20/2024 12:37:46 PM	Pacific North Americas
2.5	90.9	34.54396	-120.6111	12/20/2024 12:43:51 PM	Pacific North Americas
2.4	94.2	34.54403	-120.6026	12/20/2024 12:53:43 PM	Pacific North Americas
3	275.9	34.54669	-120.6021	12/20/2024 01:02:35 PM	Pacific North Americas
3.7	269.9	34.54607	-120.6133	12/20/2024 01:12:15 PM	Pacific North Americas
2.2	177.6	34.54411	-120.6235	12/20/2024 01:21:59 PM	Pacific North Americas
4.5	145.7	34.54257	-120.614	12/20/2024 01:32:43 PM	Pacific North Americas
6.7	168.3	34.52694	-120.6104	12/20/2024 01:41:45 PM	Pacific North Americas
6.5	164.8	34.51151	-120.6066	12/20/2024 01:50:22 PM	Pacific North Americas
6.5	167.6	34.50093	-120.603	12/20/2024 01:56:21 PM	Pacific North Americas
6.6	175.2	34.49172	-120.6014	12/20/2024 02:01:22 PM	Pacific North Americas
6.8	174.2	34.48149	-120.6003	12/20/2024 02:06:47 PM	Pacific North Americas
6.6	177.9	34.46277	-120.5992	12/20/2024 02:16:38 PM	Pacific North Americas
6.7	155.3	34.45263	-120.5979	12/20/2024 02:22:19 PM	Pacific North Americas
6	130.8	34.44206	-120.5835	12/20/2024 02:31:32 PM	Pacific North Americas
6.3	128.7	34.43218	-120.5696	12/20/2024 02:40:10 PM	Pacific North Americas
6.5	130.5	34.42407	-120.5572	12/20/2024 02:47:30 PM	Pacific North Americas
6.8	128.2	34.41236	-120.5399	12/20/2024 02:57:35 PM	Pacific North Americas
6.6	132.1	34.40025	-120.5227	12/20/2024 03:07:30 PM	Pacific North Americas
7.9	127.4	34.38718	-120.5035	12/20/2024 03:17:37 PM	Pacific North Americas
7.5	130.3	34.37503	-120.4854	12/20/2024 03:26:39 PM	Pacific North Americas
7.7	120.4	34.36822	-120.4746	12/20/2024 03:31:56 PM	Pacific North Americas
7.3	104.8	34.35787	-120.4377	12/20/2024 03:47:47 PM	Pacific North Americas
7.4	105	34.35258	-120.4131	12/20/2024 03:57:46 PM	Pacific North Americas
7.6	106.2	34.35003	-120.4011	12/20/2024 04:02:39 PM	Pacific North Americas
7.6	106.6	34.34433	-120.3775	12/20/2024 04:12:19 PM	Pacific North Americas
7.7	107.2	34.34113	-120.3643	12/20/2024 04:17:38 PM	Pacific North Americas

7.7	105.4	34.3385	-120.3536	12/20/2024 04:22:45 PM	Pacific North Americas
7.5	105.2	34.33295	-120.3282	12/20/2024 04:32:30 PM	Pacific North Americas
7.7	104.2	34.33034	-120.316	12/20/2024 04:37:45 PM	Pacific North Americas
7.7	105.6	34.32442	-120.2904	12/20/2024 04:47:43 PM	Pacific North Americas
8	106.5	34.32136	-120.2776	12/20/2024 04:52:47 PM	Pacific North Americas
8	107.3	34.31517	-120.2525	12/20/2024 05:02:41 PM	Pacific North Americas
7.9	104.4	34.31226	-120.2396	12/20/2024 05:07:43 PM	Pacific North Americas
7.7	103.9	34.30958	-120.2268	12/20/2024 05:12:45 PM	Pacific North Americas
8.1	102.8	34.30458	-120.2013	12/20/2024 05:22:43 PM	Pacific North Americas
8	105.5	34.29889	-120.1762	12/20/2024 05:32:40 PM	48 NM W of Port Hueneme, CA
8	105.3	34.29591	-120.1632	12/20/2024 05:37:46 PM	48 NM W of Port Hueneme, CA
8.2	106.2	34.29023	-120.1377	12/20/2024 05:47:39 PM	46 NM W of Port Hueneme, CA
8	105.9	34.28715	-120.1246	12/20/2024 05:52:46 PM	46 NM W of Port Hueneme, CA
8	105.7	34.284	-120.1113	12/20/2024 05:57:47 PM	45 NM W of Port Hueneme, CA
8.3	105.6	34.27789	-120.0852	12/20/2024 06:07:41 PM	44 NM W of Port Hueneme, CA
8.4	105.9	34.27168	-120.0587	12/20/2024 06:17:40 PM	42 NM W of Port Hueneme, CA
8.3	107.1	34.26843	-120.0455	12/20/2024 06:22:42 PM	42 NM W of Port Hueneme, CA
8.3	105.8	34.26525	-120.0321	12/20/2024 06:27:46 PM	41 NM W of Port Hueneme, CA
8.2	104.7	34.26226	-120.0187	12/20/2024 06:32:47 PM	40 NM W of Port Hueneme, CA
8.3	105.7	34.25657	-119.9918	12/20/2024 06:42:42 PM	39 NM W of Port Hueneme, CA
8.5	105.6	34.25002	-119.9647	12/20/2024 06:52:41 PM	38 NM W of Port Hueneme, CA
8.4	104.2	34.24704	-119.9513	12/20/2024 06:57:41 PM	37 NM W of Port Hueneme, CA
8.4	103.7	34.24423	-119.9377	12/20/2024 07:02:43 PM	36 NM W of Port Hueneme, CA
8	105.4	34.2412	-119.924	12/20/2024 07:07:47 PM	36 NM W of Port Hueneme, CA
8.1	104.3	34.23539	-119.8977	12/20/2024 07:17:40 PM	34 NM W of Port Hueneme, CA
8.3	104	34.22969	-119.8712	12/20/2024 07:27:41 PM	33 NM W of Port Hueneme, CA
8	102.4	34.22437	-119.8445	12/20/2024 07:37:41 PM	31 NM W of Port Hueneme, CA
7.9	102.7	34.22194	-119.8311	12/20/2024 07:42:46 PM	31 NM W of Port Hueneme, CA
8.1	101.2	34.21721	-119.8049	12/20/2024 07:52:39 PM	29 NM W of Port Hueneme, CA
8	103.1	34.21466	-119.7918	12/20/2024 07:57:40 PM	29 NM W of Port Hueneme, CA
8.2	101.1	34.21231	-119.7787	12/20/2024 08:02:40 PM	28 NM W of Port Hueneme, CA
7.5	102.1	34.20782	-119.7532	12/20/2024 08:12:40 PM	27 NM W of Port Hueneme, CA
7.9	101.1	34.20358	-119.7279	12/20/2024 08:22:39 PM	26 NM W of Port Hueneme, CA
7.9	102	34.20134	-119.7148	12/20/2024 08:27:44 PM	25 NM W of Port Hueneme, CA
8	102.6	34.19668	-119.6894	12/20/2024 08:37:40 PM	24 NM W of Port Hueneme, CA
7.8	102.5	34.19429	-119.6766	12/20/2024 08:42:42 PM	23 NM W of Port Hueneme, CA
7.7	101	34.18985	-119.6514	12/20/2024 08:52:45 PM	22 NM W of Port Hueneme, CA
7.7	101.6	34.18568	-119.6257	12/20/2024 09:02:41 PM	20 NM W of Port Hueneme, CA
7.8	102.2	34.18136	-119.6004	12/20/2024 09:12:44 PM	19 NM W of Port Hueneme, CA
8	102.5	34.17682	-119.5744	12/20/2024 09:22:32 PM	18 NM W of Port Hueneme, CA
8	102.7	34.17427	-119.5609	12/20/2024 09:27:41 PM	17 NM W of Port Hueneme, CA
8.1	103.9	34.16895	-119.5345	12/20/2024 09:37:42 PM	16 NM W of Port Hueneme, CA
8.3	102.3	34.16637	-119.5212	12/20/2024 09:42:44 PM	15 NM W of Port Hueneme, CA
8	101.8	34.16405	-119.5085	12/20/2024 09:47:44 PM	14 NM W of Port Hueneme, CA
8	102.2	34.15931	-119.4819	12/20/2024 09:57:40 PM	13 NM W of Port Hueneme, CA
8.1	101.2	34.15722	-119.4693	12/20/2024 10:02:42 PM	12 NM W of Port Hueneme, CA
8.1	104.6	34.15181	-119.4433	12/20/2024 10:12:42 PM	11 NM W of Port Hueneme, CA
8	106.6	34.14619	-119.4173	12/20/2024 10:22:43 PM	10 NM W of Port Hueneme, CA
7.9	106.3	34.143	-119.4046	12/20/2024 10:27:44 PM	9 NM W of Port Hueneme, CA
8.3	113.4	34.13491	-119.3788	12/20/2024 10:37:41 PM	8 NM W of Port Hueneme, CA
8.3	109.4	34.13051	-119.3656	12/20/2024 10:42:43 PM	7 NM W of Port Hueneme, CA
8.6	110	34.12655	-119.3523	12/20/2024 10:47:43 PM	7 NM W of Port Hueneme, CA
8.8	113	34.12229	-119.3389	12/20/2024 10:52:43 PM	6 NM W of Port Hueneme, CA
8.6	113.2	34.11757	-119.3258	12/20/2024 10:57:44 PM	6 NM W of Port Hueneme, CA
8.4	112.4	34.11301	-119.3129	12/20/2024 11:02:44 PM	5 NM W of Port Hueneme, CA

8.2	111.8	34.10847	-119.2992	12/20/2024 11:07:46 PM	5 NM SW of Port Hueneme, CA
8.1	113.3	34.0998	-119.2736	12/20/2024 11:17:48 PM	Port Hueneme, CA
8.4	113	34.0911	-119.2485	12/20/2024 11:27:47 PM	Port Hueneme, CA
8.5	119.2	34.0805	-119.2243	12/20/2024 11:37:40 PM	Port Hueneme, CA
8.6	118.8	34.06925	-119.2002	12/20/2024 11:47:42 PM	Port Hueneme, CA
8.4	118.5	34.06355	-119.1878	12/20/2024 11:52:44 PM	5 NM S of Port Hueneme, CA
8.5	119.9	34.05223	-119.1634	12/21/2024 12:02:42 AM	6 NM SE of Port Hueneme, CA
8	118.8	34.04086	-119.1393	12/21/2024 12:12:44 AM	7 NM SE of Port Hueneme, CA
8.2	116.9	34.03009	-119.1147	12/21/2024 12:22:43 AM	8 NM SE of Port Hueneme, CA
8.2	118	34.01965	-119.0903	12/21/2024 12:32:40 AM	9 NM SE of Port Hueneme, CA
8.3	119.5	34.0142	-119.0781	12/21/2024 12:37:43 AM	10 NM SE of Port Hueneme, CA
8.1	118.1	34.00311	-119.054	12/21/2024 12:47:46 AM	11 NM SE of Port Hueneme, CA
8.3	117.8	33.99272	-119.0306	12/21/2024 12:57:42 AM	12 NM SE of Port Hueneme, CA
8.4	118.5	33.98722	-119.0178	12/21/2024 01:02:42 AM	13 NM SE of Port Hueneme, CA
8.4	118.4	33.98178	-119.0055	12/21/2024 01:07:45 AM	14 NM SE of Port Hueneme, CA
8.4	120.1	33.97037	-118.9813	12/21/2024 01:17:47 AM	15 NM SE of Port Hueneme, CA
8.5	119.1	33.95872	-118.9574	12/21/2024 01:27:29 AM	16 NM SE of Port Hueneme, CA
8.5	118.2	33.95291	-118.9447	12/21/2024 01:32:39 AM	17 NM SE of Port Hueneme, CA
8.3	119.6	33.94151	-118.9199	12/21/2024 01:42:47 AM	18 NM SE of Port Hueneme, CA
8.4	119.8	33.9303	-118.896	12/21/2024 01:52:40 AM	20 NM SE of Port Hueneme, CA
8.5	119.4	33.92478	-118.8842	12/21/2024 01:57:44 AM	21 NM SE of Port Hueneme, CA
8.5	119	33.91869	-118.8713	12/21/2024 02:02:47 AM	21 NM SE of Port Hueneme, CA
8.3	119.8	33.90743	-118.8476	12/21/2024 02:12:42 AM	23 NM SE of Port Hueneme, CA
8.2	118.8	33.90164	-118.8351	12/21/2024 02:17:47 AM	23 NM SE of Port Hueneme, CA
8.2	117.9	33.8912	-118.8112	12/21/2024 02:27:42 AM	25 NM SE of Port Hueneme, CA
8.4	119	33.88578	-118.7991	12/21/2024 02:32:43 AM	25 NM SE of Port Hueneme, CA
8.5	119.2	33.87452	-118.7745	12/21/2024 02:42:40 AM	27 NM SE of Port Hueneme, CA
8.6	119.8	33.86877	-118.762	12/21/2024 02:47:45 AM	26 NM W of Los Angeles, CA
8.8	120	33.85629	-118.737	12/21/2024 02:57:43 AM	25 NM W of Los Angeles, CA
8.7	119.9	33.84413	-118.7118	12/21/2024 03:07:41 AM	23 NM W of Los Angeles, CA
8.5	121.1	33.83836	-118.6999	12/21/2024 03:12:42 AM	23 NM W of Los Angeles, CA
8.4	119.7	33.83217	-118.687	12/21/2024 03:17:46 AM	22 NM W of Los Angeles, CA
8.4	118.4	33.82072	-118.6621	12/21/2024 03:27:47 AM	21 NM W of Los Angeles, CA
8.4	118.6	33.80949	-118.6374	12/21/2024 03:37:47 AM	19 NM W of Los Angeles, CA
8.4	119.8	33.79841	-118.6129	12/21/2024 03:47:40 AM	18 NM W of Los Angeles, CA
8.3	119.8	33.79268	-118.6006	12/21/2024 03:52:40 AM	17 NM W of Los Angeles, CA
8.4	119.2	33.78691	-118.5884	12/21/2024 03:57:40 AM	17 NM W of Los Angeles, CA
8.4	119.3	33.78116	-118.576	12/21/2024 04:02:41 AM	16 NM W of Los Angeles, CA
8.5	121.2	33.76928	-118.5518	12/21/2024 04:12:40 AM	15 NM W of Los Angeles, CA
8.7	119.4	33.75732	-118.5267	12/21/2024 04:22:41 AM	14 NM W of Los Angeles, CA
8	118.6	33.75166	-118.5142	12/21/2024 04:27:43 AM	13 NM W of Los Angeles, CA
7.8	118.4	33.74665	-118.5029	12/21/2024 04:32:43 AM	13 NM W of Los Angeles, CA
7.4	118	33.7415	-118.4913	12/21/2024 04:37:47 AM	12 NM W of Los Angeles, CA
7.5	118.8	33.73647	-118.4801	12/21/2024 04:42:48 AM	12 NM W of Los Angeles, CA
7.6	119.6	33.72626	-118.459	12/21/2024 04:52:30 AM	11 NM W of Los Angeles, CA
7.6	120.2	33.7207	-118.4476	12/21/2024 04:57:46 AM	10 NM W of Los Angeles, CA
7.5	109.1	33.71171	-118.4254	12/21/2024 05:07:39 AM	10 NM W of Los Angeles, CA
7.6	112.6	33.70795	-118.4138	12/21/2024 05:12:44 AM	9 NM W of Los Angeles, CA
7.5	109.4	33.70072	-118.3906	12/21/2024 05:22:41 AM	8 NM SW of Los Angeles, CA
7.3	109.2	33.69726	-118.379	12/21/2024 05:27:41 AM	8 NM SW of Los Angeles, CA
7.3	108.8	33.69052	-118.3555	12/21/2024 05:37:48 AM	7 NM SW of Los Angeles, CA
7.5	109.9	33.68394	-118.3324	12/21/2024 05:47:40 AM	6 NM SW of Long Beach, CA
7.4	110.3	33.68031	-118.3204	12/21/2024 05:52:48 AM	6 NM SW of Long Beach, CA
7.7	109.1	33.67326	-118.2968	12/21/2024 06:02:41 AM	5 NM SW of Long Beach, CA
7.8	47.5	33.67515	-118.2851	12/21/2024 06:07:47 AM	5 NM SW of Long Beach, CA

6.6	49.2	33.68824	-118.2675	12/21/2024 06:17:47 AM	Long Beach, CA
7.1	48.8	33.70041	-118.2508	12/21/2024 06:27:39 AM	Long Beach, CA
6.7	355.6	33.70901	-118.2479	12/21/2024 06:32:47 AM	Long Beach, CA

Bernardine C

Speed	Course	Lat	Lon	Local Time	Location
0	192.3	34.16985	-119.2274	12/19/2024 08:07:47 AM	Port Hueneme, CA
5.7	156.5	34.16782	-119.2268	12/19/2024 08:17:44 AM	Port Hueneme, CA
6.6	172.7	34.16062	-119.2239	12/19/2024 08:22:44 AM	Port Hueneme, CA
8	317.3	34.1585	-119.2315	12/19/2024 08:27:45 AM	Port Hueneme, CA
8	286.8	34.16307	-119.2433	12/19/2024 08:32:45 AM	Port Hueneme, CA
9.4	285.3	34.16636	-119.2572	12/19/2024 08:37:45 AM	Port Hueneme, CA
9.5	285.3	34.16967	-119.2719	12/19/2024 08:42:47 AM	Port Hueneme, CA
9.5	286.1	34.17697	-119.303	12/19/2024 08:52:46 AM	5 NM W of Port Hueneme, CA
9.6	287.7	34.1848	-119.3335	12/19/2024 09:02:45 AM	6 NM W of Port Hueneme, CA
9.5	287.4	34.18874	-119.3488	12/19/2024 09:07:45 AM	7 NM W of Port Hueneme, CA
9.4	284.7	34.19662	-119.379	12/19/2024 09:17:44 AM	8 NM W of Port Hueneme, CA
9.6	284.7	34.20014	-119.3943	12/19/2024 09:22:45 AM	9 NM W of Port Hueneme, CA
9.6	286.7	34.20358	-119.4098	12/19/2024 09:27:45 AM	10 NM W of Port Hueneme, CA
9.6	285.9	34.20707	-119.4254	12/19/2024 09:32:45 AM	11 NM W of Port Hueneme, CA
9.6	285.8	34.21067	-119.4409	12/19/2024 09:37:45 AM	12 NM W of Port Hueneme, CA
9.5	285.8	34.21774	-119.4714	12/19/2024 09:47:44 AM	13 NM W of Port Hueneme, CA
9.3	286.5	34.22151	-119.4867	12/19/2024 09:52:44 AM	14 NM W of Port Hueneme, CA
9.2	287.6	34.2253	-119.5016	12/19/2024 09:57:45 AM	15 NM W of Port Hueneme, CA
9.2	289.3	34.22945	-119.5162	12/19/2024 10:02:45 AM	16 NM W of Port Hueneme, CA
9.3	288.5	34.23733	-119.5456	12/19/2024 10:12:45 AM	17 NM W of Port Hueneme, CA
9.3	290.2	34.24147	-119.5604	12/19/2024 10:17:45 AM	18 NM W of Port Hueneme, CA
9.5	287.9	34.24522	-119.5755	12/19/2024 10:22:47 AM	19 NM W of Port Hueneme, CA
9.6	285.4	34.25272	-119.6059	12/19/2024 10:32:45 AM	20 NM W of Port Hueneme, CA
9.6	285.4	34.25631	-119.6215	12/19/2024 10:37:45 AM	21 NM W of Port Hueneme, CA
9.8	285.7	34.25972	-119.6373	12/19/2024 10:42:45 AM	22 NM W of Port Hueneme, CA
9.8	286.7	34.26332	-119.6531	12/19/2024 10:47:46 AM	23 NM W of Port Hueneme, CA
10.1	285.9	34.27031	-119.6847	12/19/2024 10:57:46 AM	24 NM W of Port Hueneme, CA
9.6	286.8	34.27737	-119.7165	12/19/2024 11:07:45 AM	26 NM W of Port Hueneme, CA
9.9	289.2	34.28139	-119.732	12/19/2024 11:12:46 AM	27 NM W of Port Hueneme, CA
9.9	288.3	34.28555	-119.7479	12/19/2024 11:17:47 AM	28 NM W of Port Hueneme, CA
9.8	288.7	34.28976	-119.7635	12/19/2024 11:22:47 AM	28 NM W of Port Hueneme, CA
9.7	287.7	34.29869	-119.794	12/19/2024 11:32:47 AM	30 NM W of Port Hueneme, CA
9.8	286.7	34.30688	-119.8258	12/19/2024 11:42:45 AM	32 NM W of Port Hueneme, CA
9.6	288.1	34.31068	-119.8409	12/19/2024 11:47:47 AM	32 NM W of Port Hueneme, CA
9.6	286.8	34.31842	-119.8714	12/19/2024 11:57:46 AM	34 NM W of Port Hueneme, CA
9.5	287.7	34.32239	-119.8869	12/19/2024 12:02:46 PM	35 NM W of Port Hueneme, CA
9.7	285.3	34.3262	-119.9023	12/19/2024 12:07:46 PM	36 NM W of Port Hueneme, CA
9.6	286	34.33396	-119.9335	12/19/2024 12:17:45 PM	37 NM W of Port Hueneme, CA
9.6	287.5	34.34139	-119.9642	12/19/2024 12:27:45 PM	39 NM W of Port Hueneme, CA
9.5	288.3	34.34919	-119.9947	12/19/2024 12:37:45 PM	40 NM W of Port Hueneme, CA
9.4	288.8	34.35328	-120.0098	12/19/2024 12:42:46 PM	41 NM W of Port Hueneme, CA
9.1	287.8	34.3611	-120.0388	12/19/2024 12:52:44 PM	43 NM W of Port Hueneme, CA
9.6	283.5	34.36484	-120.0538	12/19/2024 12:57:44 PM	43 NM W of Port Hueneme, CA
9.5	282.5	34.36807	-120.0693	12/19/2024 01:02:44 PM	44 NM W of Port Hueneme, CA
9.6	283.8	34.3713	-120.0849	12/19/2024 01:07:46 PM	45 NM W of Port Hueneme, CA
9.6	285.2	34.378	-120.1153	12/19/2024 01:17:45 PM	47 NM W of Port Hueneme, CA
9.5	284.6	34.38169	-120.1314	12/19/2024 01:22:45 PM	47 NM W of Port Hueneme, CA
9.4	282	34.3875	-120.1613	12/19/2024 01:32:37 PM	49 NM W of Port Hueneme, CA
9.3	282.4	34.39044	-120.1776	12/19/2024 01:37:44 PM	Pacific North Americas
9.2	281.3	34.39299	-120.1927	12/19/2024 01:42:44 PM	Pacific North Americas
9.2	281.6	34.39546	-120.208	12/19/2024 01:47:45 PM	Pacific North Americas
9.4	278.5	34.39982	-120.2387	12/19/2024 01:57:47 PM	Pacific North Americas

9.6	278.5	34.40358	-120.2702	12/19/2024 02:07:44 PM	Pacific North Americas
9.6	278.7	34.40545	-120.2861	12/19/2024 02:12:46 PM	Pacific North Americas
9.8	278.4	34.40956	-120.3183	12/19/2024 02:22:45 PM	Pacific North Americas
9.7	278.5	34.41159	-120.3344	12/19/2024 02:27:45 PM	Pacific North Americas
9.8	277.6	34.41349	-120.3505	12/19/2024 02:32:47 PM	Pacific North Americas
9.9	280	34.41748	-120.3834	12/19/2024 02:42:46 PM	Pacific North Americas
9.8	279.7	34.41981	-120.3995	12/19/2024 02:47:46 PM	Pacific North Americas
9.8	279.9	34.42221	-120.4158	12/19/2024 02:52:46 PM	Pacific North Americas
9.6	280.4	34.42685	-120.4482	12/19/2024 03:02:44 PM	Pacific North Americas
9.8	279.9	34.42903	-120.4642	12/19/2024 03:07:44 PM	Pacific North Americas
9.5	301.2	34.43836	-120.4898	12/19/2024 03:16:24 PM	Pacific North Americas
9.3	321.4	34.45216	-120.5035	12/19/2024 03:23:19 PM	Pacific North Americas
9.5	319.2	34.47948	-120.532	12/19/2024 03:36:55 PM	Pacific North Americas
9.5	319.1	34.49883	-120.5521	12/19/2024 03:46:36 PM	Pacific North Americas
9.3	316.7	34.51445	-120.5697	12/19/2024 03:54:46 PM	Pacific North Americas
9.6	315.9	34.52577	-120.5823	12/19/2024 04:00:37 PM	Pacific North Americas
4.3	309.1	34.55492	-120.6083	12/19/2024 04:15:12 PM	Pacific North Americas
0	219.1	34.55505	-120.6097	12/19/2024 04:21:28 PM	Pacific North Americas
0	120.7	34.55505	-120.6097	12/19/2024 04:26:32 PM	Pacific North Americas
0	197.2	34.55504	-120.6097	12/19/2024 04:57:10 PM	Pacific North Americas
0	219.9	34.55504	-120.6097	12/19/2024 05:06:10 PM	Pacific North Americas
0	237.7	34.55504	-120.6097	12/19/2024 05:36:11 PM	Pacific North Americas
0	274.5	34.55505	-120.6097	12/19/2024 07:21:13 PM	Pacific North Americas
0	236.4	34.55505	-120.6097	12/19/2024 07:57:08 PM	Pacific North Americas
0	283.6	34.55504	-120.6097	12/19/2024 09:15:08 PM	Pacific North Americas
0.1	86	34.55504	-120.6097	12/19/2024 09:21:09 PM	Pacific North Americas
0	115.3	34.55505	-120.6097	12/19/2024 11:06:12 PM	Pacific North Americas
0.1	288	34.55504	-120.6097	12/19/2024 11:24:15 PM	Pacific North Americas
0.1	128.4	34.55505	-120.6097	12/19/2024 11:45:08 PM	Pacific North Americas
0	254	34.55505	-120.6097	12/20/2024 01:03:12 AM	Pacific North Americas
0	301.3	34.55505	-120.6097	12/20/2024 03:12:13 AM	Pacific North Americas
0	15.5	34.55505	-120.6097	12/20/2024 03:36:16 AM	Pacific North Americas
0	254.1	34.55505	-120.6097	12/20/2024 04:48:10 AM	Pacific North Americas
0	265.5	34.55505	-120.6097	12/20/2024 07:03:13 AM	Pacific North Americas
0	191.9	34.55505	-120.6097	12/20/2024 07:12:15 AM	Pacific North Americas
0	129.6	34.55505	-120.6097	12/20/2024 07:30:11 AM	Pacific North Americas
0	205.1	34.55505	-120.6097	12/20/2024 07:57:17 AM	Pacific North Americas
7.1	176	34.5536	-120.6074	12/20/2024 08:58:51 AM	Pacific North Americas
8	180.9	34.53731	-120.6077	12/20/2024 09:05:33 AM	Pacific North Americas
4.5	4.3	34.54302	-120.6032	12/20/2024 09:16:42 AM	Pacific North Americas
4.1	237.9	34.54993	-120.606	12/20/2024 09:26:53 AM	Pacific North Americas
1.1	257.9	34.55508	-120.6094	12/20/2024 09:35:32 AM	Pacific North Americas
0	291.2	34.55507	-120.6097	12/20/2024 10:51:41 AM	Pacific North Americas
0	224.8	34.55507	-120.6097	12/20/2024 10:57:39 AM	Pacific North Americas
0	203.8	34.55503	-120.6097	12/20/2024 11:09:41 AM	Pacific North Americas
0	24.4	34.55505	-120.6097	12/20/2024 11:15:43 AM	Pacific North Americas
0	125.9	34.55505	-120.6097	12/20/2024 11:45:37 AM	Pacific North Americas
0	128.2	34.55505	-120.6097	12/20/2024 11:51:38 AM	Pacific North Americas
0	285.4	34.55505	-120.6097	12/20/2024 04:42:47 PM	Pacific North Americas
0	164.3	34.55505	-120.6097	12/20/2024 05:39:42 PM	Pacific North Americas
0	124.6	34.55505	-120.6097	12/20/2024 06:21:41 PM	Pacific North Americas
0	177.3	34.55505	-120.6097	12/20/2024 06:45:44 PM	Pacific North Americas
0	105.6	34.55506	-120.6097	12/20/2024 07:06:44 PM	Pacific North Americas
0	203.8	34.55505	-120.6097	12/20/2024 07:42:43 PM	Pacific North Americas

0	274.3	34.55505	-120.6097	12/20/2024 08:57:45 PM	Pacific North Americas
0	166.7	34.55505	-120.6097	12/20/2024 09:06:45 PM	Pacific North Americas
0	288.4	34.55505	-120.6097	12/20/2024 10:00:43 PM	Pacific North Americas
0	298.7	34.55505	-120.6097	12/20/2024 10:24:42 PM	Pacific North Americas
0	149.1	34.55504	-120.6097	12/20/2024 10:39:43 PM	Pacific North Americas
0	229.8	34.55505	-120.6097	12/20/2024 11:09:43 PM	Pacific North Americas
0	302.1	34.55506	-120.6097	12/21/2024 12:06:45 AM	Pacific North Americas
0	180.4	34.55505	-120.6097	12/21/2024 12:45:46 AM	Pacific North Americas
0	278.4	34.55505	-120.6097	12/21/2024 02:00:46 AM	Pacific North Americas
0	63.8	34.55505	-120.6097	12/21/2024 03:48:42 AM	Pacific North Americas
0	9.1	34.55505	-120.6097	12/21/2024 04:24:43 AM	Pacific North Americas
0	249.4	34.55505	-120.6097	12/21/2024 05:15:44 AM	Pacific North Americas
0	190.7	34.55506	-120.6097	12/21/2024 05:30:46 AM	Pacific North Americas
8	147.1	34.54727	-120.6053	12/21/2024 06:29:38 AM	Pacific North Americas
9.1	138.5	34.53513	-120.5928	12/21/2024 06:36:04 AM	Pacific North Americas
8.9	135.6	34.51683	-120.5724	12/21/2024 06:46:02 AM	Pacific North Americas
8.8	135.7	34.49757	-120.5498	12/21/2024 06:56:55 AM	Pacific North Americas
9.3	137.6	34.47818	-120.5293	12/21/2024 07:07:19 AM	Pacific North Americas
8.8	139.4	34.46363	-120.5135	12/21/2024 07:15:05 AM	Pacific North Americas
8.8	142.4	34.44945	-120.4991	12/21/2024 07:22:33 AM	Pacific North Americas
8.6	107.6	34.43287	-120.4652	12/21/2024 07:36:33 AM	Pacific North Americas
8.9	100.3	34.42626	-120.4241	12/21/2024 07:50:43 AM	Pacific North Americas
8.9	101.2	34.42393	-120.4086	12/21/2024 07:56:02 AM	Pacific North Americas
9	101.5	34.41982	-120.3814	12/21/2024 08:05:15 AM	Pacific North Americas
9	102	34.41172	-120.3301	12/21/2024 08:22:16 AM	Pacific North Americas
9.2	102.5	34.4074	-120.3059	12/21/2024 08:30:14 AM	Pacific North Americas
9.5	101.2	34.40427	-120.2864	12/21/2024 08:36:32 AM	Pacific North Americas
9.4	98.4	34.40149	-120.2676	12/21/2024 08:42:35 AM	Pacific North Americas
9.5	98.9	34.39766	-120.2365	12/21/2024 08:52:31 AM	Pacific North Americas
9.3	98.2	34.39563	-120.2197	12/21/2024 08:57:42 AM	Pacific North Americas
9.4	100.4	34.39365	-120.2042	12/21/2024 09:02:42 AM	Pacific North Americas
9.5	101.1	34.39127	-120.1888	12/21/2024 09:07:42 AM	Pacific North Americas
9.1	101.8	34.38628	-120.1584	12/21/2024 09:17:43 AM	49 NM W of Port Hueneme, CA
9.3	103.3	34.38359	-120.1432	12/21/2024 09:22:43 AM	48 NM W of Port Hueneme, CA
9	104.8	34.37723	-120.1143	12/21/2024 09:32:21 AM	47 NM W of Port Hueneme, CA
9.3	105.4	34.37378	-120.0983	12/21/2024 09:37:43 AM	46 NM W of Port Hueneme, CA
9.2	105.5	34.36699	-120.0681	12/21/2024 09:47:42 AM	44 NM W of Port Hueneme, CA
9.3	105.7	34.36359	-120.0531	12/21/2024 09:52:42 AM	43 NM W of Port Hueneme, CA
9.5	107.4	34.35608	-120.0232	12/21/2024 10:02:41 AM	42 NM W of Port Hueneme, CA
9.2	105.5	34.35231	-120.0082	12/21/2024 10:07:42 AM	41 NM W of Port Hueneme, CA
9.3	106.9	34.34857	-119.9933	12/21/2024 10:12:42 AM	40 NM W of Port Hueneme, CA
9.4	106.8	34.34479	-119.9783	12/21/2024 10:17:42 AM	40 NM W of Port Hueneme, CA
9.2	107.8	34.34093	-119.9636	12/21/2024 10:22:42 AM	39 NM W of Port Hueneme, CA
9.3	107.9	34.33686	-119.9489	12/21/2024 10:27:42 AM	38 NM W of Port Hueneme, CA
9.2	104.8	34.33298	-119.9342	12/21/2024 10:32:42 AM	37 NM W of Port Hueneme, CA
9.3	106.1	34.32608	-119.9046	12/21/2024 10:42:41 AM	36 NM W of Port Hueneme, CA
9.3	107.5	34.32225	-119.8898	12/21/2024 10:47:41 AM	35 NM W of Port Hueneme, CA
9	109.1	34.3182	-119.8752	12/21/2024 10:52:41 AM	34 NM W of Port Hueneme, CA
8.9	109.8	34.31404	-119.8607	12/21/2024 10:57:41 AM	33 NM W of Port Hueneme, CA
9	105.6	34.31058	-119.846	12/21/2024 11:02:41 AM	33 NM W of Port Hueneme, CA
9	106.2	34.30701	-119.8313	12/21/2024 11:07:42 AM	32 NM W of Port Hueneme, CA
8.9	103.2	34.30059	-119.8022	12/21/2024 11:17:41 AM	30 NM W of Port Hueneme, CA
8.8	103.9	34.29782	-119.7876	12/21/2024 11:22:41 AM	30 NM W of Port Hueneme, CA
8.9	106.3	34.29122	-119.759	12/21/2024 11:32:41 AM	28 NM W of Port Hueneme, CA

8.7	106.1	34.28764	-119.745	12/21/2024 11:37:42 AM	27 NM W of Port Hueneme, CA
8.7	105.4	34.28436	-119.7309	12/21/2024 11:42:42 AM	27 NM W of Port Hueneme, CA
8.5	107	34.28115	-119.7169	12/21/2024 11:47:42 AM	26 NM W of Port Hueneme, CA
8.7	107.5	34.27759	-119.7029	12/21/2024 11:52:42 AM	25 NM W of Port Hueneme, CA
8.6	106.1	34.27413	-119.6888	12/21/2024 11:57:42 AM	25 NM W of Port Hueneme, CA
8.9	105.6	34.27094	-119.6746	12/21/2024 12:02:42 PM	24 NM W of Port Hueneme, CA
9.1	106.8	34.26439	-119.6457	12/21/2024 12:12:42 PM	22 NM W of Port Hueneme, CA
9.1	106.5	34.26083	-119.6312	12/21/2024 12:17:42 PM	22 NM W of Port Hueneme, CA
9.2	109.6	34.25346	-119.6035	12/21/2024 12:27:14 PM	20 NM W of Port Hueneme, CA
9.4	109.2	34.24886	-119.588	12/21/2024 12:32:32 PM	19 NM W of Port Hueneme, CA
9.1	108.6	34.2446	-119.5733	12/21/2024 12:37:32 PM	19 NM W of Port Hueneme, CA
9.4	109.8	34.2363	-119.5452	12/21/2024 12:47:02 PM	17 NM W of Port Hueneme, CA
9.4	109.7	34.22762	-119.5152	12/21/2024 12:57:05 PM	15 NM W of Port Hueneme, CA
9.4	109.1	34.21911	-119.486	12/21/2024 01:06:53 PM	14 NM W of Port Hueneme, CA
9.5	106.2	34.21495	-119.4687	12/21/2024 01:12:45 PM	13 NM W of Port Hueneme, CA
9.1	104.9	34.20682	-119.4282	12/21/2024 01:26:07 PM	11 NM W of Port Hueneme, CA
9.1	104.2	34.20297	-119.4093	12/21/2024 01:32:27 PM	10 NM W of Port Hueneme, CA
9.1	104.7	34.19915	-119.3906	12/21/2024 01:38:44 PM	9 NM W of Port Hueneme, CA
9.2	105.2	34.19425	-119.3671	12/21/2024 01:46:35 PM	8 NM W of Port Hueneme, CA
9.3	108.8	34.18798	-119.3418	12/21/2024 01:55:04 PM	7 NM W of Port Hueneme, CA
9.2	106.9	34.17314	-119.2845	12/21/2024 02:14:34 PM	Port Hueneme, CA
9.5	99.4	34.16335	-119.2476	12/21/2024 02:26:25 PM	Port Hueneme, CA
6.6	123.4	34.16002	-119.2334	12/21/2024 02:31:32 PM	Port Hueneme, CA
4.5	334.1	34.16714	-119.2262	12/21/2024 02:42:17 PM	Port Hueneme, CA

MAXUM PETROLEUM CORPORATION

1028 South Seaside Avenue - Berth 258-259
Terminal Island, CA 90731
Phone: (310) 832-4454

A239999

Date: 12.2.24

M/V Elizabeth C.

F/G #

SOLD TO

P.O. #

Meter: 1

AND OWNERS

Motor Vessel:

M.O.D. 258

Delivery Instructions:

No.	SIZE		QUANTITY	PRICE	AMOUNT	
	—	RD RED CARB ULS#2 DIESEL COMBUSTIBLE LIQUID NA 1993	2,500			
		CLEAR ULSD DIESEL, COMBUSTIBLE LIQUID NA 1993 CARB				
		GASOLINE, FLAMMABLE LIQUID UN 1203				
		GASOLINE, FLAMMABLE LIQUID UN 1203 - MARINE				
2	totes	DEF	660			

☐ CHARGE ☐ CHECK _____ ☐ CASH ☑ ACCOUNT

SUB-TOTAL

☐ SALES TAX

TOTAL

CREDIT CARD # _____

TEMP. _____ GRAVITY _____ ☐ RESALE

TERMS: _____

☑ NON-TAXABLE - SEE ATTACHED BILL OF LADING

Fuel Attendant: MP

Quantity specified received in good order

Print: Chris Pillc

Signature:

DELIVERY COPY

Ref No: G847501606